# Loading binary presets into your Martin Audio DX2 Loudspeaker Management System

Clicking *here takes you to a zip folder* containing the loader software and binary files. Extract these to your hard disk. Do not run the programme from the zip folder.

**Warnings**
Loading presets will overwrite previously loaded factory presets - and any changes to them (e.g. channel gain, delay, limiter settings).

To make a permanent record of changes to the user-editable parts of a preset, you must save the preset in one of the lower number memory locations.

Make sure you have a full set of .bin files before proceeding so that you can reload your original presets if you need to.

**If you are not familiar with the Martin Audio DX2, please read the DX2 User Guide.**

**You should have extracted the following files to a suitable folder on your hard drive:**

- ***MartinFlashLoader.exe*** – The DX2 binary preset loader software
- ***MARTN1RLCDLC21801.bin*** – Binary presets for W8LCD+W8LC+WS218X/W8LS combinations
- ***MARTN1RLCDLCWLX01.bin*** – Binary presets for W8LCD+W8LC+WLX combinations
- ***MARTN1RLDLBLS02.bin*** – Binary presets for W8LD+W8L Longbow+W8LS/WS218X combinations
- ***MARTN1RLM218X03.bin*** – Binary presets for W8LMD/LM+WS218S/W8LS combinations
- ***MARTN1RLMWLX03.bin*** – Binary presets for W8LMD/LM+WLX combinations
- ***MARTN1RLMWMX03.bin*** – Binary presets for W8LMD/LM+WMX combinations
- ***MARTN1RLE12152102.bin*** – Binary presets for 4-mix LE1200, LE1500 or LE2100 systems

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You will need a 9 pin male-to-female, fully wired, pin-to-pin RS232 cable (not the null modem type).

To load the latest presets into your DX2

**1)** Connect the 9-pin male to 9-pin female DEE type serial lead from your computer to the external socket on the back of the unit. Note: this lead should be pin-to-pin - not be of the null modem type.

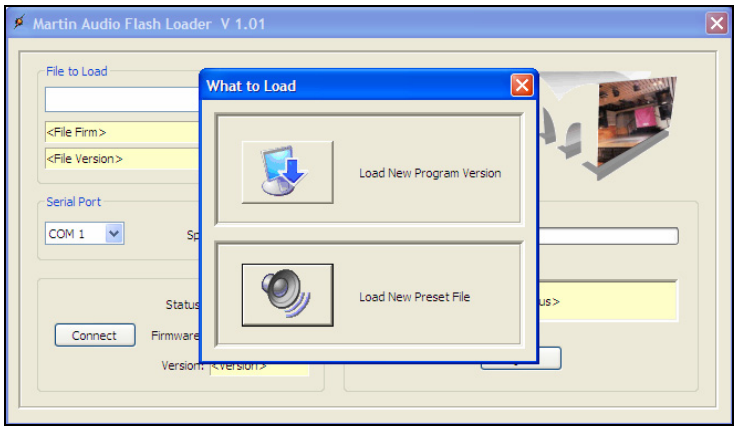
**2)** On the DX2 use the blue ***Menu***, ***Back***, ***Next*** and ***Enter*** keys to go into the Interface Sub-menu and then into ***External Interface***.

**3)** Once entered, setup as follows:

| | |
|---|---|
| **Mode:** | RS232 Mode |
| **Wiser Wireless:** | No |
| **Serial Speed:** | As required (e.g. 115200) |
| **Stop MIDI Prog,Chng:** | Yes |
| **Remote ID Number:** | 1 |

Press ***Enter*** to confirm

4. Run the programme ***MartinFlashLoader.exe***.




Click ***Load New Preset File***.

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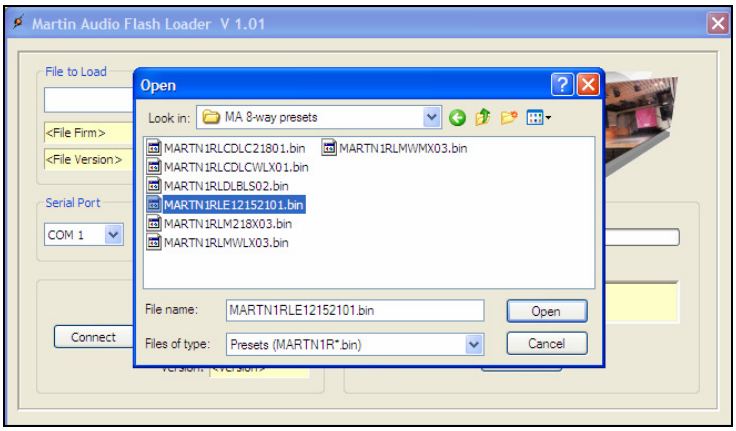
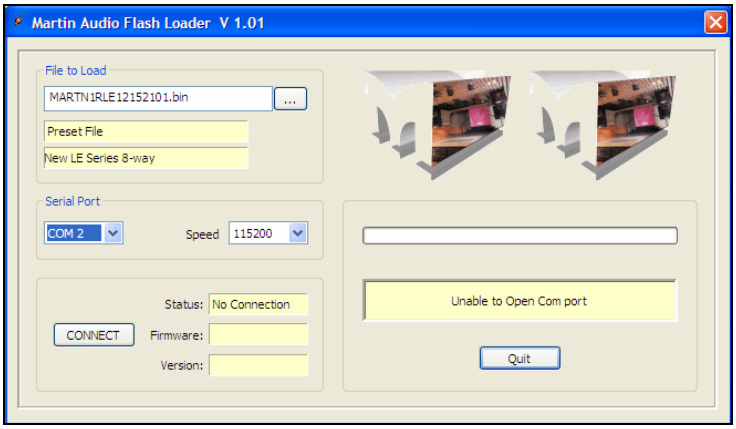


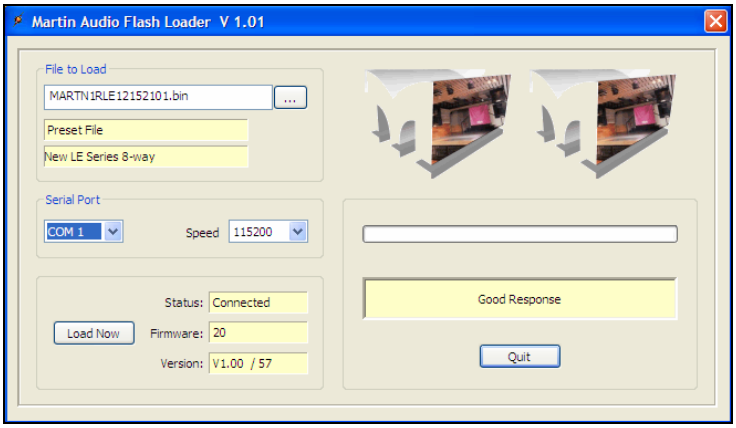

If necessary, browse to find the files you extracted earlier. Click on the preset required (to highlight it) and click ***Open***. The programme will attempt to communicate with the DX2.

If the ***Com*** number (or ***Speed*** settings set in 3 above) are not the same as the DX2 parameters, you will see something like this…




- Make sure the Baud rate (***Speed***) matches the unit to be loaded!
- Try adjusting the ***Com (Serial Port) number*** and clicking the ***Connect*** button again. It is usually quicker to do this by trial and error as Com port numbering can be a mystery to the average PC user!

If it succeeds the bottom right hand panel will indicate ***Good Response***.




Click ***Load Now***.

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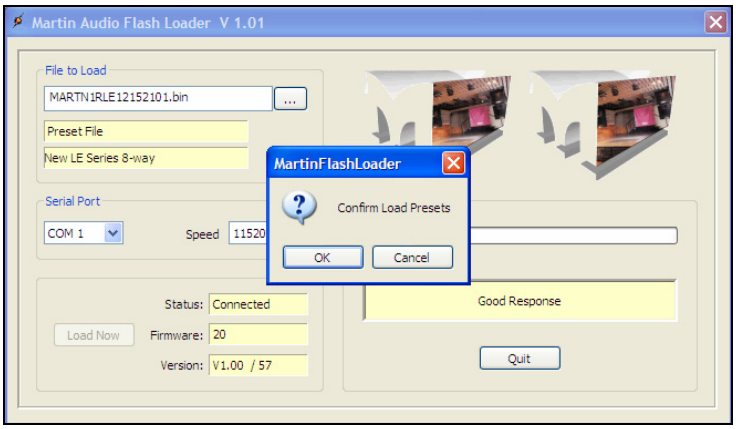
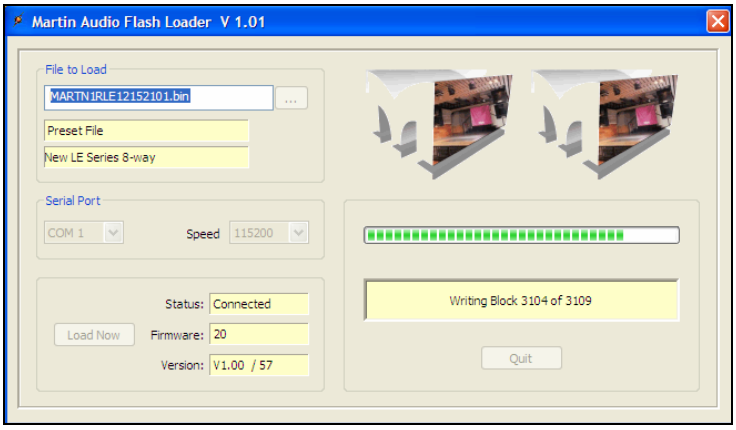



click ***OK***.




You'll see the block writing progress bar proceeding from left to right

and

- you'll see the DX2 screen graphics shuffling from right to left…

…

- followed by an indicator test (all LEDs on)…

…

- a short delay…

…

- and then a wake-up procedure.

## Selecting a particular preset

Note that each binary file will load a family of presets into your DX2. Choose the required preset as follows:

1) Press the blue ***Menu*** button, then the ***Back*** and ***Next*** buttons to find the ***Global Memory Sub Menu*** and press ***Enter***.
2) Use the ***Back*** and ***Next*** buttons to find the ***Recall a Memory*** and press ***Enter***.
3) Use the ***Back*** and ***Next*** buttons to find the ***Crossover only*** and press ***Enter***.
4) Browse for the appropriate preset using the ***Back*** and ***Next*** buttons or the ***Frequency*** knob.

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Note that the DX2 will default to its previous condition if the above operations are not completed and no buttons are pressed for 20 – 30 seconds.

## Amplifier power, amplifier gain and limiter settings

We suggest you specify an amplifier capable of meeting the loudspeaker's ***peak*** power rating – as long as you use the correct Martin Audio limiter recommendations. The limiter parameters protect the loudspeaker from **long-term** overloads whilst the correct amplifier specification protects the loudspeaker from **transient** overloads and clipping.

Limiter thresholds are factory preset for power amplifiers with the pro-audio voltage gain* standard of 32dB (x40).

* We recommend using power amplifier voltage with known ***gain*** settings if at all possible. Manufacturers' ***sensitivity*** settings are not very useful as the resulting gain figures will vary from model to model depending on their power specifications causing spectral imbalance when using mixed amplifier set-ups.

If you use a power amplifier set to a different gain standard, make absolutely sure it is set to that gain and adjust the limiter threshold settings as follows:

| **Power amplifier gain** | **Limiter threshold adjustment** |
|---|---|
| 23dB | Add 9dB (e.g. +4dBu becomes +13dBu) |
| 24dB | Add 8dB |
| 25dB | Add 7dB |
| **26dB (Crown standard)** | **Add 6dB** (e.g. +4dBu becomes +10dBu) |
| 27dB | Add 5dB |
| 28dB | Add 4dB |
| 29dB | Add 3dB |
| 30dB | Add 2dB |
| 31dB | Add 1dB (e.g. +4dBu becomes +5dBu) |
| **32dB (Industry standard)** | **Martin Audio preset standard** |
| 33dB | Decrease by 1dB (e.g. +4dBu becomes +3dBu) |
| 34dB | Decrease by 2dB |
| 35dB | Decrease by 3dB |
| 36dB | Decrease by 4dB (e.g. +4dBu becomes 0dBu) |
| 37dB | Decrease by 5dB |
| 38dB | Decrease by 6dB |
| 39dB | Decrease by 7dB |
| 40dB | Decrease by 8dB (e.g. +4dBu becomes -4dBu) |

## System configurations

Your Martin Audio DX2 Loudspeaker Management System must be correctly patched.

See the following standard preset and output channel allocation details.

Note that this information may be adapted for experienced technicians to create special user presets for the products listed – but please read the covering notes…

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# DX2 presets and controller o/p channel allocations

**Notes**

- Many critical Martin Audio factory presets are locked to comply with warranty conditions and some inter-driver delays are lock-linked to enable delay tracking. Non-critical parameters (e.g. HF equalisation that may need to be adjusted as humidity changes) are left unlocked for user adjustment.
- You may use the following parameters to create your own unlocked user-presets but please be aware that alterations to critical – normally locked – parameters could have an adverse effect on the system's polar pattern control and could compromise future warranty claims.
- Output channels are listed with the appropriate source input channel noted
- Mono outputs show the appropriately summed inputs
- Where stereo output presets are ganged (e.g. Output [1+3]) only the first of the two ganged outputs is shown (e.g. LM L LF – LM R LF settings are always identical)
- Crossover (High-pass & Low-pass) and PEQ parameters shown in ***blue italics*** are locked in standard Martin Audio xbl library files and direct loading binary files
- Delay parameters shown in ***blue italics*** are locked and, sometimes, linked to a reference channel delay* in standard Martin Audio xbl library files and direct loading binary files.
- **The overall delay will be the lock-linked delay figure + the reference delay* to which the locked delay is linked**. This ensures that critical inter-driver delays remain correct in the presence of reference channel delays* that have been modified to time align the main array to separate subwoofer system or to other arrays.

  *The reference delay on most systems is left open for inter-system alignment. Associated inter-driver delays automatically maintain inter-driver alignment. The reference delay channel is usually the channel that drives the loudspeaker section with the longest natural propagation delay – for instance, the long LF horn of a W8L or W8LC) or the HF horn of a horn + direct radiator system like the W8LM

**Contents** (click the appropriate series)


1 LE1200, LE1500 and LE2100

2 W8LM+W8LMD+WMX or WLX or WS218X/W8LS combinations

3 W8LC+W8LCD+WLX or WS218X/W8LS combinations

4 W8L Longbow+W8LD+W8LS/WS218X combinations


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**LE1200 active for 32dB amps**

**Format:** 4 x 2 Way Crossover **Name:** 4 x 2-way LE1200

**Output [1] Low A** (Source = Input A)

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.2500 mS [Linked to Output 2]*

**Limiter:** Attack: 23mS Release: x16 at +3dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *75.8Hz* | *1k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *3.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [2] High A** (Source = Input A)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-3.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.5dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [3] Low B** (Source = Input B)

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.2500 mS [Linked to Output 4]*

**Limiter:** Attack: 23mS Release: x16 at +3dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *75.8Hz* | *1k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *3.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [4] High B** (Source = Input B)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-3.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.5dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [5] Low C** (Source = Input C)

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.2500 mS [Linked to Output 6]*

**Limiter:** Attack: 23mS Release: x16 at +3dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *75.8Hz* | *1k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *3.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [6] High C** (Source = Input C)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-3.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.5dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [7] Low D** (Source = Input D)

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.2500 mS [Linked to Output 8]*

**Limiter:** Attack: 23mS Release: x16 at +3dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *75.8Hz* | *1k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *3.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [8] High D** (Source = Input D)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-3.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.5dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**LE1200 passive for 32dB amps**

**Format:** 4 x 2 Way Crossover **Name:** 8 x LE1200

**Output [1] FR A1** **(Source = Input A)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [2] FR A2** **(Source = Input A)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [3] FR B1** **(Source = Input B)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [4] FR B2** **(Source = Input B)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [5] FR C1** **(Source = Input C)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [6] FR C2** **(Source = Input C)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [7] FR D1** **(Source = Input D)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [8] FR D2** **(Source = Input D)**

**Highpass:** 35.1Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +4dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 75.8Hz | 1k00Hz | 13k2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 3.0 | 1.8 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**LE1500 active for 32dB amps**

**Format:** 4 x 2 Way Crossover **Name:** 4 x 2-way LE1500

**Output [1] Low A** (Source = Input A)

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.1019 mS [Linked to Output 2]*

**Limiter:** Attack: 23mS Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *218Hz* | 303Hz | 454Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | 3.0 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+2.0dB* | -2.0dB | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [2] High A** (Source = Input A)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-2.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.0dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [3] Low B** (Source = Input B)

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.1019 mS [Linked to Output 4]*

**Limiter:** Attack: 23mS Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *218Hz* | 303Hz | 454Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | 3.0 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+2.0dB* | -2.0dB | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [4] High B** (Source = Input B)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-2.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.0dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [5] Low C** (Source = Input C)

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.1019 mS [Linked to Output 6]*

**Limiter:** Attack: 23mS Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *218Hz* | 303Hz | 454Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | 3.0 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+2.0dB* | -2.0dB | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [6] High C** (Source = Input C)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-2.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.0dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [7] Low D** (Source = Input D)

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *1k17Hz 24dB Link/Riley*

**Gain:** *+0.0dB* **Delay:** *0.1019 mS [Linked to Output 8]*

**Limiter:** Attack: 23mS Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *218Hz* | 303Hz | 454Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | 3.0 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.5dB* | *+2.0dB* | -2.0dB | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [8] High D** (Source = Input D)

**Highpass:** *1k33Hz 24dB Link/Riley* **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** *-2.5dB* **Delay:** 0.0000 mS

**Limiter:** Attack: 2.0mS Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *1k75Hz* | *2k72Hz* | *4k24Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *6.0* | *3.0* | *1.8* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *-6.0dB* | *-2.0dB* | *-2.5dB* | *+8.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**LE1500 passive for 32dB amps**

**Format:** 4 x 2 Way Crossover **Name:** 8 x LE1500

**Output [1] FR A1** **(Source = Input A)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [2] FR A2** **(Source = Input A)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [3] FR B1** **(Source = Input B)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [4] FR B2** **(Source = Input B)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [5] FR C1** **(Source = Input C)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [6] FR C2** **(Source = Input C)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [7] FR D1** **(Source = Input D)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [8] FR D2** **(Source = Input D)**

**Highpass:** 24.8Hz 24dB Link/Riley **Lowpass:** *>32k0Hz 24dB Link/Riley*

**Gain:** +0.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: 23mS Release: x16 at +6dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | *70.2Hz* | *454Hz* | *13k2Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | *1.00* | *1.00* | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | *+4.0dB* | *+1.5dB* | *+2.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**LE2100 active for 32dB amps**

**Format:** 4 x 2 Way Crossover **Name:** 4 x 2-way LE2100

| **Output [1] Low A** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** *606Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 32mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *80.3Hz* | *405Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.00* | *1.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.5dB* | *-1.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MidHi A** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *606Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-1.5dB* | | | | | **Delay:** *0.3021 mS [Linked to Output 1]* | | | | |
| **Limiter:** Attack: 8.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *721Hz* | *1k50Hz* | *9k15Hz* | *15k4Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.5* | *0.71* | *1.8* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+0.5dB* | *+1.0dB* | *+3.0dB* | *+4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *High Shelf* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] Low B** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** *606Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 32mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *80.3Hz* | *405Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.00* | *1.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.5dB* | *-1.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] MidHi B** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *606Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-1.5dB* | | | | | **Delay:** *0.3021 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 8.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *721Hz* | *1k50Hz* | *9k15Hz* | *15k4Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.5* | *0.71* | *1.8* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+0.5dB* | *+1.0dB* | *+3.0dB* | *+4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *High Shelf* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Low C** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** *606Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 32mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *80.3Hz* | *405Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.00* | *1.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.5dB* | *-1.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] MidHi C** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *606Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-1.5dB* | | | | | **Delay:** *0.3021 mS [Linked to Output 5]* | | | | |
| **Limiter:** Attack: 8.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *721Hz* | *1k50Hz* | *9k15Hz* | *15k4Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.5* | *0.71* | *1.8* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+0.5dB* | *+1.0dB* | *+3.0dB* | *+4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *High Shelf* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] Low D** | | | | | **(Source = Input D)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** *606Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 32mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *80.3Hz* | *405Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.00* | *1.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.5dB* | *-1.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] MidHi D** | | | | | **(Source = Input D)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *606Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-1.5dB* | | | | | **Delay:** *0.3021 mS [Linked to Output 7]* | | | | |
| **Limiter:** Attack: 8.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *721Hz* | *1k50Hz* | *9k15Hz* | *15k4Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.5* | *0.71* | *1.8* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+0.5dB* | *+1.0dB* | *+3.0dB* | *+4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *High Shelf* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

**1W8LM + WMX Stereo**

**Format:** Free Assignment **Name:** 1LM + WMX ST

| **Output [1+3] LM L LF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-6.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-6.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | |
| **Gain:** +0.0dB | | | | | | **Delay:** 0.4300 mS | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**2W8LM + WMX Stereo**

**Format:** Free Assignment **Name:** 2LM + WMX ST

| **Output [1+3] LM L LF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-3.0dB* | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-3.0dB* | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley |
| **Gain:** +0.0dB | | | | | | | | | **Delay:** 0.4300 mS |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**4W8LM + WMX High Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+WMX HCrvST

| **Output [1+3] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k00Hz | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**4W8LM + WMX Low Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+WMX LCrvST

| **Output [1+3] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WMX High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+WMX HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WMX Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+WMX LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WMX High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+WMX HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WMX Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+WMX LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 4k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WMX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WMX High Curve**

**Format:** Free Assignment **Name:** 10LM+WMX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WMX Low Curve**

**Format:** Free Assignment **Name:** 10LM+WMX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WMX High Curve**

**Format:** Free Assignment **Name:** 12LM+WMX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WMX Low Curve**

**Format:** Free Assignment **Name:** 12LM+WMX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WMX High Curve**

**Format:** Free Assignment **Name:** 14LM+WMX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k26Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k24Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.5dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WMX Low Curve**

**Format:** Free Assignment **Name:** 14LM+WMX LCrv

| Output [1] LM LFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] LM LFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] LM LFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LM HFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] LM HFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] LM HFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] WMX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] Aux | | | | | (Source = Input C) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WMX High Curve**

**Format:** Free Assignment **Name:** 16LM+WMX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WMX Low Curve**

**Format:** Free Assignment **Name:** 16LM+WMX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WMX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.4300 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**1W8LM + WLX Stereo**

**Format:** Free Assignment **Name:** 1LM + WLX ST

| **Output [1+3] LM L LF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [2+4] LM L HF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-6.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [5] Mono LF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [6] Mono HF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-6.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [7+8] WLX L** | | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley |
| **Gain:** +0.0dB | | | | | | | | | | **Delay:** 0.0000 mS |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

**2W8LM + WLX Stereo**

**Format:** Free Assignment **Name:** 2LM + WLX ST

| **Output [1+3] LM L LF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [2+4] LM L HF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-3.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [5] Mono LF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [6] Mono HF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *-3.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [7+8] WLX L** | | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley |
| **Gain:** +0.0dB | | | | | | | | | | **Delay:** 0.0000 mS |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

**4W8LM + WLX High Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+WLX HCrvST

| **Output [1+3] LM L LF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [2+4] LM L HF** | | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [5] Mono LF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [6] Mono HF** | | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* |
| **Gain:** *+0.0dB* | | | | | | | | | | **Delay:** 3.8311 mS |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | 4k00Hz | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | 2.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | -4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

| **Output [7+8] WLX L** | | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley |
| **Gain:** +0.0dB | | | | | | | | | | **Delay:** 0.0000 mS |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | | | | | **Clip Limiter:** Fast at 12dB above Limiter |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** | |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | |

**4W8LM + WLX Low Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+WLX LCrvST

| **Output [1+3] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WLX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WLX High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+WLX HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WLX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WLX Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+WLX LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WLX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WLX High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+WLX HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WLX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WLX Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+WLX LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 4k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WLX L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WLX High Curve**

**Format:** Free Assignment **Name:** 10LM+WLX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WLX Low Curve**

**Format:** Free Assignment **Name:** 10LM+WLX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WLX High Curve**

**Format:** Free Assignment **Name:** 12LM+WLX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WLX Low Curve**

**Format:** Free Assignment **Name:** 12LM+WLX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WLX High Curve**

**Format:** Free Assignment **Name:** 14LM+WLX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k26Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k24Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.5dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WLX Low Curve**

**Format:** Free Assignment **Name:** 14LM+WLX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WLX High Curve**

**Format:** Free Assignment **Name:** 16LM+WLX HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WLX Low Curve**

**Format:** Free Assignment **Name:** 16LM+WLX LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**1W8LM + WS218X Stereo**

**Format:** Free Assignment **Name:** 1LM + 218X ST

| **Output [1+3] LM L LF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-6.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-6.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | |
| **Gain:** +0.0dB | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**2W8LM + WS218X Stereo**

**Format:** Free Assignment **Name:** 2LM + 218X ST

| **Output [1+3] LM L LF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | | | | | **(Source = Input A)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-3.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | |
| **Gain:** *+0.0dB* | | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *2.5* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | | | | | **(Source = Inputs A+B)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | |
| **Gain:** *-3.0dB* | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | | | | | **(Source = Input C)** |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | |
| **Gain:** +0.0dB | | | | | | **Delay:** 3.8311 mS | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**4W8LM + WS218X High Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+218X HCrvST

| **Output [1+3] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k00Hz | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**4W8LM + WS218X Low Curve Stereo**

**Format:** Free Assignment **Name:** 4LM+218X LCrvST

| **Output [1+3] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 2]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+4] LM L HF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] Mono LF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 6]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *618Hz* | 1k33Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *3.0* | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] Mono HF** | | | | | **(Source = Inputs A+B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WS218X High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+218X HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**6W8LM + WS218X Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 6LM+218X LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WS218X High Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+218X HCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**8W8LM + WS218X Low Curve Stereo**

**Format:** 2 x 3 Way + Aux Crossover **Name:** 8LM+218X LCrvST

| **Output [1+4] LM L LF** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.3* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2+5] LM L HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 3]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3+6] LM L HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 4k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7+8] WS218X L** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WS218X High Curve**

**Format:** Free Assignment **Name:** 10LM+218X HCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**10W8LM + WS218X Low Curve**

**Format:** Free Assignment **Name:** 10LM+218X LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WS218X High Curve**

**Format:** Free Assignment **Name:** 12LM+218X HCrv

| Output [1] LM LFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] LM LFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] LM LFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LM HFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] LM HFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] LM HFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] Aux | | | | | (Source = Input C) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**12W8LM + WS218X Low Curve**

**Format:** Free Assignment **Name:** 12LM+218X LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WS218X High Curve**

**Format:** Free Assignment **Name:** 14LM+218X HCrv

| Output [1] LM LFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] LM LFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] LM LFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LM HFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] LM HFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k26Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.5dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] LM HFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k24Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.5dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] Aux | | | | | (Source = Input C) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**14W8LM + WS218X Low Curve**

**Format:** Free Assignment **Name:** 14LM+218X LCrv

| Output [1] LM LFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] LM LFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] LM LFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LM HFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] LM HFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k50Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] LM HFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k52Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] Aux | | | | | (Source = Input C) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WS218X High Curve**

**Format:** Free Assignment **Name:** 16LM+218X HCrv

| Output [1] LM LFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] LM LFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] LM LFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LM HFa | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] LM HFb | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] LM HFc | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] Aux | | | | | (Source = Input C) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**16W8LM + WS218X Low Curve**

**Format:** Free Assignment **Name:** 16LM+218X LCrv

| **Output [1] LM LFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] LM LFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] LM LFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 70.2Hz 24dB Link/Riley | | | | | **Lowpass:** *2k12Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1019 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *90.1Hz* | *583Hz* | *891Hz* | *1k33Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.19* | *1.26* | *6.0* | *5.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *-6.0dB* | *-1.5dB* | *+3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LM HFa** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] LM HFb** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 2k00Hz | 14k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] LM HFc** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at -1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k00Hz* | 3k00Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 3.8311 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] Aux** | | | | | **(Source = Input C)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** <10Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 90mS Release: x16 at +22dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.8Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**W8LCD+4W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD4LC HCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +2.0dB | -2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 14k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 14k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +6.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+4W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD4LC LCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 2k00Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +1.0dB | *-4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 14k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 14k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+6W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD6LC HCHFN LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+6W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD6LC LCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 2k00Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+8W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD8LC HCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +6.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+8W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD8LC LCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k75Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC HCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +4.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +2.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Hi Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC HCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +5.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC LCHFN LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +3.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +2.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Lo Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC LCHFB LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +5.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC HCHFN LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k26Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Hi Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC HCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k26Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +6.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC LCHFN LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k26Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Lo Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC LCHFB LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k26Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC HCHFN LX

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WLX** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Hi Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC HCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +6.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Lo Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC LCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Lo Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC LCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Hi Crv HFN+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC HCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +5.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Hi Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC HCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +6.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Lo Crv HFN+WLX Amps32dB**

**Format:** Free Assignment **Name:** LCD15LC LCHFN LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Lo Crv HFB+WLX Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC LCHFB LX

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +3.0dB | | | | | **Delay:** 0.7500 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +5.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WLX | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 40.1Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.7 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+4W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD4LC HCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-2.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 14k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 14k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+4W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD4LC LCHFN218

**Output [1] LF W8LCD** (Source = Input A)

**Highpass:** 60.1Hz 24dB Link/Riley **Lowpass:** 270Hz 24dB Link/Riley

**Gain:** +5.0dB **Delay:** 0.0000 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [2] MF W8LCD** (Source = Input A)

**Highpass:** 327Hz 24dB Link/Riley **Lowpass:** 3k00Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 2.0260 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +2dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 618Hz | 1k10Hz | 2k77Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | -3.0dB | +4.0dB | +5.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [3] HF W8LCD** (Source = Input A)

**Highpass:** 3k00Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 2.0391 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | -3.0dB | +6.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [4] LF W8LC** (Source = Input A)

**Highpass:** 60.1Hz 24dB Link/Riley **Lowpass:** 270Hz 24dB Link/Riley

**Gain:** +5.0dB **Delay:** 0.0000 mS

**Limiter:** Attack: Release: x16 at +5dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [5] MF W8LC** (Source = Input A)

**Highpass:** 334Hz 24dB Link/Riley **Lowpass:** 3k00Hz 24dB Link/Riley

**Gain:** +0.0dB **Delay:** 2.1009 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +2dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 2k94Hz | 2k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +3.0dB | +1.0dB | -4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [6] HF1 W8LC** (Source = Input A)

**Highpass:** 2k67Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** -2.0dB **Delay:** 2.0618 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 4k40Hz | 5k04Hz | 14k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | -2.0dB | +2.0dB | +2.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [7] HF2 W8LC** (Source = Input A)

**Highpass:** 2k67Hz 24dB Link/Riley **Lowpass:** >32k0Hz 24dB Link/Riley

**Gain:** -2.0dB **Delay:** 2.0618 mS [Linked to Output 4]

**Limiter:** Attack: Release: x16 at +1dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 4k40Hz | 5k04Hz | 14k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | -2.0dB | +2.0dB | +2.0dB | +1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

**Output [8] WS218X** (Source = Input B)

**Highpass:** 20.1Hz 24dB Link/Riley **Lowpass:** 80.3Hz 24dB Link/Riley

**Gain:** +6.0dB **Delay:** 4.0000 mS

**Limiter:** Attack: Release: x16 at +7dB **Clip Limiter:** Fast at 12dB above Limiter

| | PEQ 1 | PEQ 2 | PEQ 3 | PEQ 4 | PEQ 5 | PEQ 6 | PEQ 7 | PEQ 8 | PEQ 9 |
|---|---|---|---|---|---|---|---|---|---|
| Freq. | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| Q | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Gain | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| Type | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+6W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD6LC HCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+6W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD6LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 2k00Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 2k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+8W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD8LC HCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +3.0dB | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+8W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD8LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k75Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | *-1.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 3.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +2.0dB | +2.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k75Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+6.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC HCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +2.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Hi Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC HCHFB218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k50Hz | *891Hz* | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +3.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +2.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+10W8LC Lo Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD10LC LCHFB218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k50Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +4.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k50Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +5.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC HCHFN218

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k26Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Hi Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC HCHFB218

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k26Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +6.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k26Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +4.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+12W8LC Lo Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD12LC LCHFB218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k26Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +5.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 8k00Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC HCHFN218

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Hi Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC HCHFB218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +6.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Lo Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 327Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0260 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 618Hz | 1k10Hz | 2k77Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 3k00Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.0391 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 5k04Hz | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 270Hz 24dB Link/Riley | | | | |
| **Gain:** +4.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 154Hz | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 4.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +5.0dB | -6.0dB | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 334Hz 24dB Link/Riley | | | | | **Lowpass:** 3k00Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 2.1009 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k94Hz | 1k00Hz | 891Hz | 500Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 4.0 | 0.71 | 1.5 | 1.00 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +4.0dB | -3.0dB | -3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -2.0dB | | | | | **Delay:** 2.0618 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k40Hz | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.5 | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -2.0dB | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +5.0dB | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+14W8LC Lo Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD14LC LCHFB218

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+4.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Hi Crv HFN+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC HCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +6.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Hi Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC HCHFB218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +6.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Lo Crv HFN+218 Amps32dB**

**Format:** Free Assignment **Name:** LCD15LC LCHFN218

| Output [1] LF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LCD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +4.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +3.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 W8LC | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +3.0dB | +6.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] WS218X | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LCD+15W8LC Lo Crv HFB+218 Amps 32dB**

**Format:** Free Assignment **Name:** LCD15LC LCHFB218

| **Output [1] LF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** *0.0000 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | *223Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *2.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | *+2.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [2] MF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *327Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0260 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *618Hz* | *1k10Hz* | *2k77Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | *+5.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [3] HF W8LCD** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *3k00Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.0391 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *5k04Hz* | 14k0Hz | 5k04Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 3.0 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [4] LF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *270Hz 24dB Link/Riley* | | | | |
| **Gain:** *+3.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +5dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *154Hz* | 223Hz | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *4.0* | 2.0 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+5.0dB* | *-6.0dB* | +2.0dB | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [5] MF W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *334Hz 24dB Link/Riley* | | | | | **Lowpass:** *3k00Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *2.1009 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 2.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k94Hz* | 1k00Hz | *891Hz* | *500Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *4.0* | 0.71 | *1.5* | *1.00* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +5.0dB | *-3.0dB* | *-3.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [6] HF1 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [7] HF2 W8LC** | | | | | **(Source = Input A)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-2.0dB* | | | | | **Delay:** *2.0618 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 0.7mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k40Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.5* | 0.71 | 2.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-2.0dB* | +4.0dB | +7.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| **Output [8] WS218X** | | | | | **(Source = Input B)** | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+5.0dB* | | | | | **Delay:** 4.0000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 37.2Hz | 70.2Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LCD from W8LC 6deg hole. Fly lower W8LCD from upper W8LCD using hole provided. 1 W8LCD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+4LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+4LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +0.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-6.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +3.0dB | Bypassed | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +3.0dB | Bypassed | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+6LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+6LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 231Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.1872 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 75.8Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 5.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +3.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 202Hz 24dB Link/Riley | | | | | **Lowpass:** 2k83Hz 24dB Link/Riley | | | | |
| **Gain:** -3.0dB | | | | | **Delay:** 3.1872 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 655Hz | 1k10Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 5.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -3.0dB | | | | | **Delay:** 2.7201 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k16Hz | 14k0Hz | 2k24Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 5.0 | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -7.0dB | +6.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 231Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 70.2Hz | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +4.0dB | +3.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 202Hz 24dB Link/Riley | | | | | **Lowpass:** 2k83Hz 24dB Link/Riley | | | | |
| **Gain:** -6.0dB | | | | | **Delay:** 2.9502 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k12Hz | 2k52Hz | 1k00Hz | 463Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 3.0 | 3.0 | 2.2 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +2.0dB | +0.0dB | -4.5dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -12.0dB | | | | | **Delay:** 3.1292 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k32Hz | 6k99Hz | 12k0Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +2.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -12.0dB | | | | | **Delay:** 3.1292 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k32Hz | 6k99Hz | 12k0Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +2.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+6LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+6LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 2k24Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +3.0dB | +2.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 111Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-6.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +7.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 2k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +2.0dB | +7.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+8LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+8LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k62Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-6.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 10k1Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+8LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+8LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 231Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.1872 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 75.8Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 5.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +3.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 202Hz 24dB Link/Riley | | | | | **Lowpass:** 2k83Hz 24dB Link/Riley | | | | |
| **Gain:** -3.0dB | | | | | **Delay:** 3.1872 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 655Hz | 1k10Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 5.0 | 4.0 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -3.0dB | +4.0dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -3.0dB | | | | | **Delay:** 2.7201 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k16Hz | 14k0Hz | 1k62Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 5.0 | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -7.0dB | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** 231Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 54.6Hz | 70.2Hz | 107Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 5.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +4.0dB | +3.0dB | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 202Hz 24dB Link/Riley | | | | | **Lowpass:** 2k83Hz 24dB Link/Riley | | | | |
| **Gain:** -6.0dB | | | | | **Delay:** 2.9502 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 2k12Hz | 2k52Hz | 1k00Hz | 463Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 3.0 | 3.0 | 3.0 | 2.2 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +3.0dB | +2.0dB | +0.0dB | -4.5dB | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -12.0dB | | | | | **Delay:** 3.1292 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k32Hz | 6k99Hz | 10k1Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +3.0dB | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 2k67Hz 24dB Link/Riley | | | | | **Lowpass:** >32k0Hz 24dB Link/Riley | | | | |
| **Gain:** -12.0dB | | | | | **Delay:** 3.1292 mS [Linked to Output 4] | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 4k32Hz | 5k04Hz | 8k00Hz | 1k62Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 2.0 | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | -4.0dB | +4.0dB | +9.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 20.1Hz 24dB Link/Riley | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** +0.0dB | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+10LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+10LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k24Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-6.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+10LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+10LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k24Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k24Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +3.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 105Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-6.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 10k1Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +6.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-12.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 8k00Hz | 1k26Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +9.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+12LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+12LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-5.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +5.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+12LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+12LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +3.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 103Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-5.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +3.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +5.0dB | +10.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+14LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+14LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 101Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +5.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 101Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-5.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +5.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+14LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+14LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 101Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +6.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 101Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-5.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +6.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-11.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +10.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+15LongBow HF Norm+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+15LngB HFN+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 91.9Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.7 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 91.9Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.7 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-4.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-10.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 12k0Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +5.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-10.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.

**W8LD+15LongBow HF Boost+W8LS Amps32dB**

**Format:** Free Assignment **Name:** LD+15LngB HFB+LS

| Output [1] LF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** *0.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *75.8Hz* | 91.9Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | *5.0* | 1.7 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+6.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [2] MF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *3.1872 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +2dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *655Hz* | *1k10Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | *4.0* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-3.0dB* | *+4.0dB* | +7.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [3] HF W8LD | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-3.0dB* | | | | | **Delay:** *2.7201 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +1dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k16Hz* | 14k0Hz | 1k00Hz | 6k99Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *5.0* | 1.00 | 0.71 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-7.0dB* | +6.0dB | +4.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | High Shelf | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [4] LF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** 60.1Hz 24dB Link/Riley | | | | | **Lowpass:** *231Hz 24dB Link/Riley* | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 0.0000 mS | | | | |
| **Limiter:** Attack: 16mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *54.6Hz* | *70.2Hz* | 91.9Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *1.4* | *5.0* | 1.7 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+4.0dB* | *+3.0dB* | -1.5dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | *PEQ* | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [5] MF LngBw | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *202Hz 24dB Link/Riley* | | | | | **Lowpass:** *2k83Hz 24dB Link/Riley* | | | | |
| **Gain:** *-4.0dB* | | | | | **Delay:** *2.9502 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 4.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *2k12Hz* | 2k52Hz | 1k00Hz | *463Hz* | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *3.0* | 3.0 | 3.0 | *2.2* | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *+3.0dB* | +2.0dB | +0.0dB | *-4.5dB* | +7.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | PEQ | PEQ | *PEQ* | High Shelf | PEQ | PEQ | PEQ | PEQ |

| Output [6] HF1 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-10.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 6k99Hz | 10k1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +4.0dB | +7.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [7] HF2 LngB | | | | | (Source = Input A) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *2k67Hz 24dB Link/Riley* | | | | | **Lowpass:** *>32k0Hz 24dB Link/Riley* | | | | |
| **Gain:** *-10.0dB* | | | | | **Delay:** *3.1292 mS [Linked to Output 4]* | | | | |
| **Limiter:** Attack: 1.0mS Release: x16 at +4dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | *4k32Hz* | 5k04Hz | 8k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | *2.0* | 0.71 | 1.5 | 0.71 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | *-4.0dB* | +6.0dB | +10.0dB | +4.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | *PEQ* | High Shelf | PEQ | High Shelf | PEQ | PEQ | PEQ | PEQ | PEQ |

| Output [8] W8LS | | | | | (Source = Input B) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Highpass:** *20.1Hz 24dB Link/Riley* | | | | | **Lowpass:** 80.3Hz 24dB Link/Riley | | | | |
| **Gain:** *+0.0dB* | | | | | **Delay:** 5.5000 mS | | | | |
| **Limiter:** Attack: 45mS Release: x16 at +7dB | | | | | **Clip Limiter:** Fast at 12dB above Limiter | | | | |
| | **PEQ 1** | **PEQ 2** | **PEQ 3** | **PEQ 4** | **PEQ 5** | **PEQ 6** | **PEQ 7** | **PEQ 8** | **PEQ 9** |
| **Freq.** | 35.1Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz | 1k00Hz |
| **Q** | 1.4 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| **Gain** | +6.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB | +0.0dB |
| **Type** | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ | PEQ |

Fly upper W8LD from Longbow 6deg hole. Fly lower W8LD from upper W8LD with 20deg splay hole. 1 W8LD is usually optimum.

Design arrays using DISPLAY(tm) predictions. Refer to relevant User Guides CD Rigging Manuals for safety information.