

Special Avalon (DC) Processor Settings

November 13, 2001



DC1 triamp

OUTPUT Name		Low	Mid	Hi
GAIN	(dB)	4.0	0.0	0.0
DELAY	(ms)	0.00	0.00	0.00
POLARITY		Positive	Positive	Positive
HPF	Freq (Hz)	30	229	1258
	Slope (dB)	24	24	24
	Shape	Butterworth	Butterworth	Butterworth
LPF	Freq (Hz)	229	891	thru
	Slope (dB)	24	24	
	Shape	Linkwitz-Riley	Butterworth	
PEQ1	Freq (Hz)	72	530	2440
	Level (dB)	3.0	-3.0	-6.0
	Type	Parametric	Parametric	Parametric
	Q	1.59	4.00	1.80
	(Bandwidth)	0.63	0.25	0.56
PEQ2	Freq (Hz)	118		5990
	Level (dB)	-3.0		8.0
	Type	Parametric		12 dB Hi Shelf
	Q	4.49		
	(Bandwidth)	0.22		
PEQ3	Freq (Hz)			8000
	Level (dB)			2.0
	Type			Parametric
	Q			1.00
	(Bandwidth)			1.00
PEQ4	Freq (Hz)			1830
	Level (dB)			-2.0
	Type			Parametric
	Q			5.04
	(Bandwidth)			0.20
PEQ5	Freq (Hz)			2990
	Level (dB)			4.0
	Type			Parametric
	Q			2.12
	(Bandwidth)			0.47

NOTE: To use system with sub, high pass LF @ 50-80 Hz (24 dB Butterworth).