

JBL PD6322/66 Tri-Amp Configuration for BSS London Blu  
Tabulated DSP Parameters

Parameter	PD6322/66 TA LF IIR	PD6322/66 TA MF IIR	PD6322/66 TA HF IIR
High Pass Type	Butterworth 24dB/Oct	Butterworth 24dB/Oct	Butterworth 48dB/Oct
High Pass Frequency	60Hz	208Hz	1.5kHz
Low Pass Type	Butterworth 48dB/Oct	Butterworth 48dB/Oct	--
Low Pass Frequency	200Hz	1.45kHz	--
Bandpass Gain	+9.5dB	+0.5dB	-1.5dB
Output Polarity	(+) Non-inverting	(+) Non-inverting	(+) Non-inverting
Output Delay	1.5ms	0.0ms	1.104ms
Filter #1 Type	Bell	Bell	Bell
Filter #1 Frequency	120Hz	926Hz	2.43kHz
Filter #1 Boost/Cut	+0.5dB	-4.2dB	-7.2dB
Filter #1 Width	0.36 Oct	2.08 Oct	0.78 Oct
Filter #2 Type	Bell	Bell	Bell
Filter #2 Frequency	243Hz	1.31kHz	11.3kHz
Filter #2 Boost/Cut	-4.0dB	+2.0dB	+10.1dB
Filter #2 Width	0.12 Oct	1.95 Oct	0.24 Oct
Filter #3 Type	Bell	Bell	Bell
Filter #3 Frequency	162Hz	411Hz	8.61kHz
Filter #3 Boost/Cut	+1.5dB	-2.0dB	+2.1dB
Filter #3 Width	0.16 Oct	0.39 Oct	0.09 Oct
Filter #4 Type	Bell	Bell	Bell
Filter #4 Frequency	200Hz	900Hz	4.16kHz
Filter #4 Boost/Cut	+1.0dB	+0.4dB	-3.0dB
Filter #4 Width	0.18 Oct	0.12 Oct	0.29 Oct
Filter #5 Type	--	Bell	Bell
Filter #5 Frequency	--	237Hz	1.75kHz
Filter #5 Boost/Cut	--	+1.9dB	-2.1dB
Filter #5 Width	--	0.18 Oct	0.26 Oct
Filter #6 Type	--	Bell	Bell
Filter #6 Frequency	--	307Hz	5.88kHz
Filter #6 Boost/Cut	--	-0.8dB	+1.8dB
Filter #6 Width	--	0.25 Oct	0.18 Oct
Filter #7 Type	--	Bell	Bell
Filter #7 Frequency	--	600Hz	2.58kHz
Filter #7 Boost/Cut	--	-1.4dB	+0.8dB
Filter #7 Width	--	0.36 Oct	0.13 Oct
Filter #8 Type	--	Bell	Bell
Filter #8 Frequency	--	1.04kHz	1.47kHz
Filter #8 Boost/Cut	--	-0.5dB	-3.1dB
Filter #8 Width	--	0.17 Oct	0.29 Oct