

300-804 Boost Table

Boost Frequency (Hz)	1dB R35=13K R36=	2dB R35=10K R36=	3dB R35=7.5K R36=	4dB R35=6.2K R36=	5dB R35=4.7K R36=	6dB R35=3.9K R36=
20	330K	330K	430K	470K	590K	750K
22.5	270K	270K	330K	390K	470K	600K
25	220K	240K	270K	315K	390K	490K
27.5	190K	200K	233K	270K	330K	410K
30	168K	180K	200K	220K	280K	350K
32.5	147K	150K	175K	200K	240K	300K
35	133K	135K	150K	172K	210K	270K
37.5	120K	122K	137K	150K	185K	230K
40	110K	110K	122K	137K	165K	200K
"Flat To" Responses						
10 Hz, -3dB @ 7 Hz R35=10K R36=1M		15 Hz, -3dB @ 9 Hz R35=15K R36=510K		20 Hz, -3dB @ 11 Hz R35=18K R36=330K		
"Stock" Values						
Flat to 30 Hz, -1.5 dB @ 20 Hz, -3 dB @ 13 Hz					R35=24K	R36=150K

R35 and R36 are located on the pre-amp board, which is the one with the RCA inputs and the adjustment pots. R35 is located behind the central orange electrolytic capacitor with heat shrink on it. R36 is located on the opposite side of the op-amp from R35.

