

FEATURES

- * RCA preamp level inputs.
- * Large barrier-strip power connections
- * 12 dB bass boost control
- * Low-pass and high-pass crossovers in range of 50 - 250 Hz.
- * Protection LED mode.

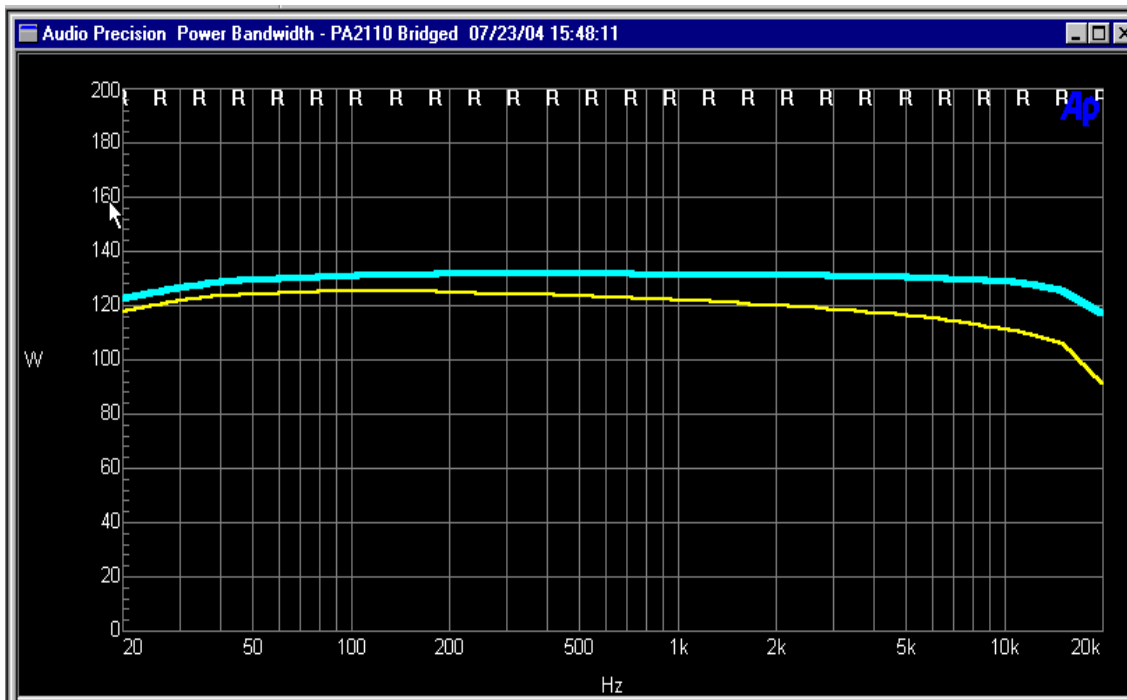
CONSTRUCTION

- * Good, not exceptional construction.
- * Single PCB mounted to bottom plate, with power devices extended out and clamped to heatsink/chassis.
- * Plated copper bus bar jumpers in high current areas.
- * Single sided PCB with wire jumpers
- * Good quality barrier connections for speakers/power.

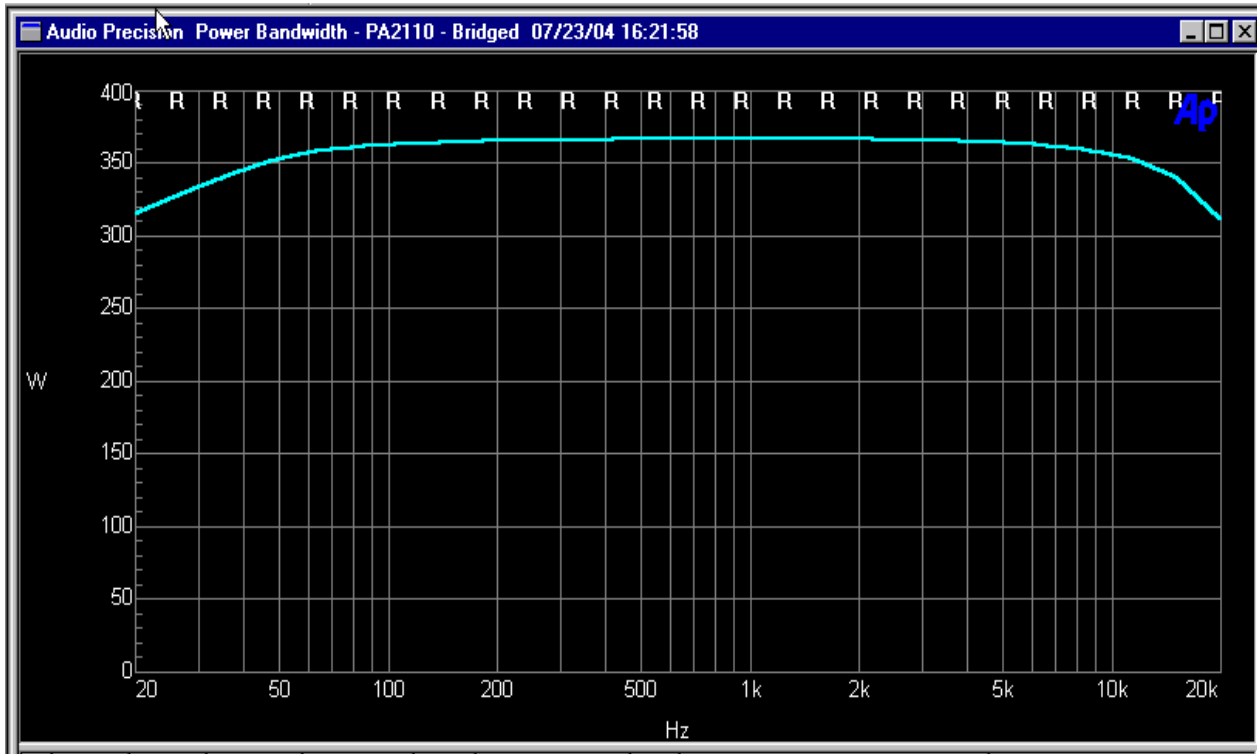
PERFORMANCE

Power Output (un-bridged @1%THD/1kHz)(Watts):	118
Power Output (bridged @ 1% THD/1kHz)(Watts):	347
Power Bandwidth (Watts):	90
Power Bandwidth (Bridged)(Watts):	310
Signal to Noise Ratio (ref 1Watt)(dB):	52
Signal to Noise Ratio (ref 100 Watts)(dB):	72
Audio Frequency Resp. (20-20 kHz)(1 W)(+/-dB):	4.75
Total Harmonic Distortion @100 Watts (%):	0.05
Bass Boost (db):	11.2
Input Sensitivity For 100 W Output (mV):	326
Input Sensitivity at 50% Rotation (mV):	930
Input Sensitivity (Min Gain)(mV):	6320
Current Drain @ 100 Watts (Amp):	22.5
Current Drain @ 350 Watts (Amp):	45.5
Efficiency @ 100W/Channel (%):	61.7
Efficiency @ 1/3 Rated Outputs (33.3W)(%):	31.9
Efficiency @ 350 W (%):	50.4
Efficiency @ 1/3 Rated Output (117W)(%):	30.6

POWER BANDWIDTH



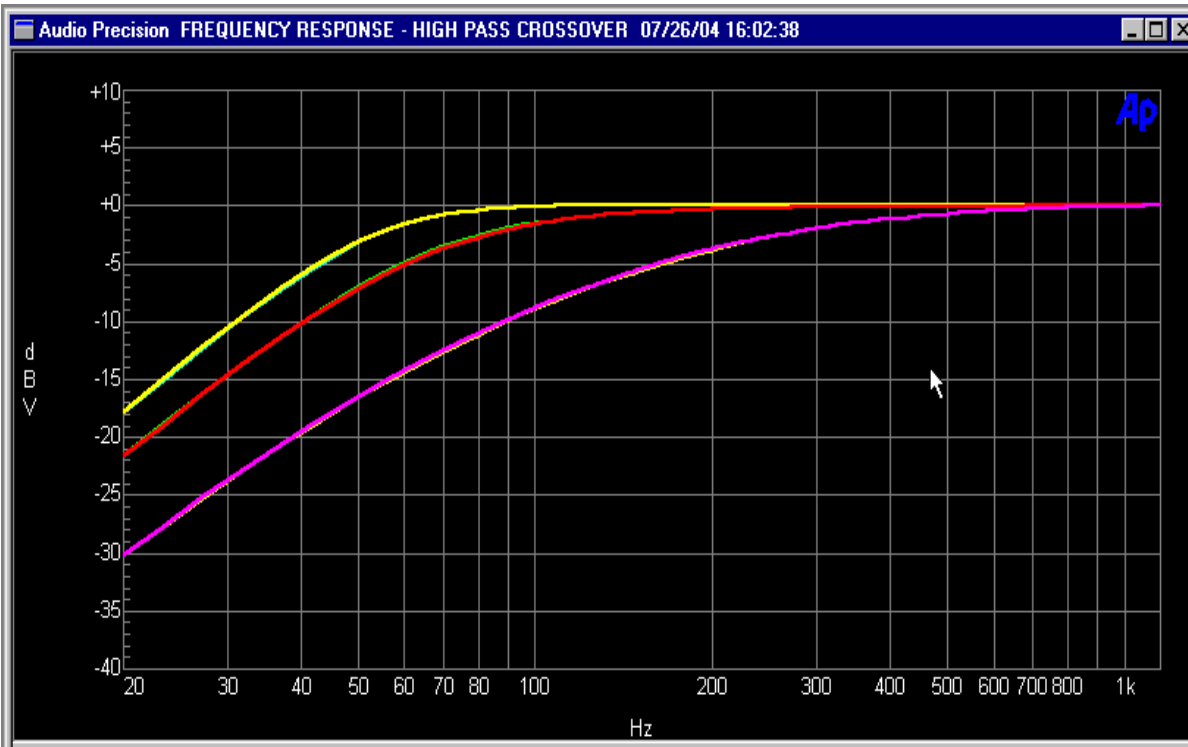
POWER BANDWIDTH - BRIDGED



LOW PASS FILTER RESPONSE AT THREE SETTINGS



HI PASS FILTER RESPONSE AT THREE SETTINGS



BASS BOOST AT THREE SETTINGS

