

CODIFICADOR ESTEREO

VIVALDI

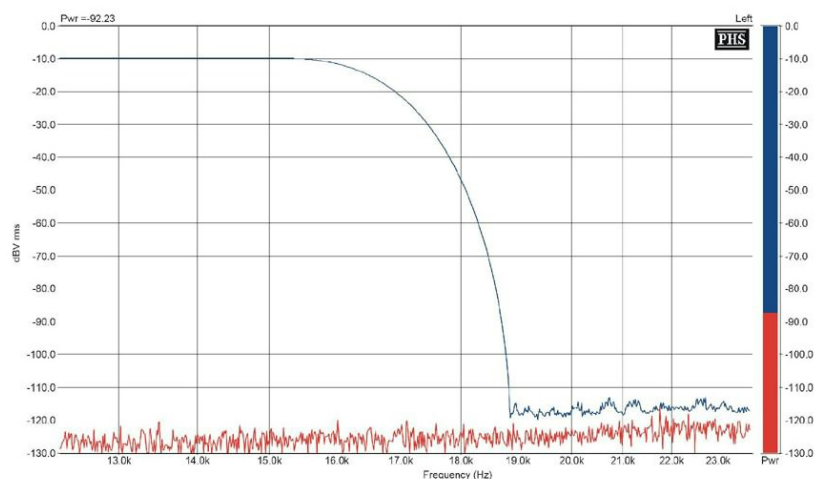


SPECIFICATIONS

Left/Right Stereo Separation:	> 75 dB, 80 dB Typ.
Mono to Stereo Separation:	> 80 dB, 90 dB Typ. [Audio
IN=AES/EBU], > 55 dB [Analog Audio]	
Audio Distortion (20KHz Bandwidth):	<0.0025%, 0.0012% Typ.
[AES/EBU], <0.005% [An. Inputs]	
Audio Pass Band Flatness:	< ± 0.025 dB 30Hz ± 15 KHz
Preemphasis curve error:	< 0.05 dB P.P.
LPF 19KHz and above Suppression:	> 100 dB, 110dB Typ.
38KHz Suppression:	> 100 dB
Input level:	-6 ÷ +6 dBV Typ. +12 dBV Max.
Output level:	1Vpp to 2Vpp.
Z IN:	600Ω/10K Balanced 600Ω/5K
Unbalanced	
Z OUT:	<10Ω

Sampling: 48000 Hz
FFT size: 32768
Averaging: 1
Window: Blackman

aes_input: 48KHz Sampling; SpectraPLUS - FFT Spectral Analysis System
0.1 dB/DIV.



NO DEEMPHASYS
TRANSITION BAND EXPLODED VIEW [12 TO 16 KHz]

