

Power Supply	ca 40V, unregulated LLC SMPS
Audio Signal Source	ARTA EMU 0202, right channel (asymm)
Audio Signal Level	-8dBFS
Audio Signal Chain	symm divider 30dB EMU 0202, left (symm) ARTA
Audio Output level	+25dBV

Remark: I patched my EMU 0202 so it delivers symmetrical output as well

THD(A-B) %	THD(C-D) %	Load (A-B) Ohm	Load (C-D) Ohm	Pin(230V) W
0,00048	0,00039	-	-	8,1
0,0038	0,0016	5	-	79
0,0012	0,003	-	5	79

k2(A-B) dBV	k2(C-D) dBV	Load (A-B) Ohm	Load (C-D) Ohm	Pin(230V) W
-98	-90,5	-	-	7,9
-67,5	-71	5	-	79
-74	-89,5???	-	5	79

Input Signal exclusively on the single channel where the load dummy is tied to

k2(A-B) dBV	k2(C-D) dBV	Load (A-B) Ohm	Load (C-D) Ohm	Pin(230V) W
-62	-91	5	-	88
-81	-68	-	5	88

Input Signal exclusively on the single channel, no load dummy

k2(A-B) dBV	k2(C-D) dBV	Load (A-B) Ohm	Load (C-D) Ohm	Pin(230V) W
-98	-107	X	-	8
-98	-90	-	X	8