

Input at AUX IN with 500mVrms = 1,64Vpp

Load 4,2 Ohm each channel, Volume is set (more than half) at 1kHz with about 1 Ampere into the load to avoid OCP (Over current Protection)

VCC for the amp is constat at 34,65V -34,60Vdc, amplifier is BTL mode B modulation, the lower signal @ Out - is not shown and its not symmetrical to OUT+

Because of listening tests (against T+A power amp 2000 and Pass F5 clone) in stereo mode the bass is not really existing. i set up the bass to 6db in the OSD menu.

Hz	Channel 1 -VPP @ OUT+	current into load A
40	3,4	0,138
60	4,32	0,288
80	5,7	0,464
100	6,9	0,634
200	8,6	0,898
400	11,6	1,307
600	9,69	1,085
800	8,8	0,984
1000	8,5	0,935
2000	7,78	0,834
3000	7,68	0,821
4000	7,6	0,808
5000	7,64	0,799
6000	7,64	0,789
7000	7,32	0,779
8000	7,4	0,769
9000	7,38	0,76
10000	7,36	0,75
11000	7,16	0,737
13000	7,12	0,716
15000	6,8	0,692
17000	6,8	0,669
19000	6,6	0,644
21000	5,76	0,505

above nothing just noise on the scope :-)