

1 Anexo

Mediciones del pedal de distorsión (Ej5).

f(kHz)	Vin (V)	Vout (V)	fase(deg)	Vout/Vin(dB)
0.001	0.300	0.077	42	-11.81261059
0.01	0.300	0.725	87	7.664335037
0.015	0.300	1.04	80	10.79824169
0.02	0.300	1.36	71	13.12835307
0.03	0.300	1.820	60	15.65900267
0.05	0.300	2.44	43	18.20537143
0.08	0.300	2.88	32	19.64542466
0.1	0.300	2.98	25	19.94190019
0.12	0.300	3.06	19	20.17200344
0.14	0.300	3.14	18	20.39616787
0.16	0.300	3.2	16	20.56057447
0.18	0.300	3.21	14	20.58767555
0.5	0.300	3.3	0	20.8278537
0.8	0.300	3.27	0	20.74852996
1	0.300	3.27	-3	20.74852996
1.3	0.300	3.26	-4	20.72192691
1.4	0.300	3.26	-5	20.72192691
1.6	0.300	3.25	-6	20.69524213
2	0.300	3.25	-9	20.69524213
2.5	0.300	3.2	-10	20.56057447
3	0.300	3.2	-15	20.56057447
4.5	0.300	3.1	-20	20.28480878
5	0.320	3.06	-23	19.61142896
6	0.350	2.99	-25	18.63206288
7	0.350	2.9	-27	18.36659907
8	0.350	2.8	-30	18.06179974
9	0.350	2.7	-40	17.7459144
10	0.350	2.6	-41	17.41810607
10.2	0.360	2.58	-42	17.1063441
10.6	0.370	2.55	-47	16.76676913
11	0.380	2.5	-50	16.36312824
11.5	0.400	2.48	-51	15.84783379
11.7	0.400	2.44	-50	15.7065967
12	0.400	2.41	-51	15.59914102
12.5	0.400	2.35	-51	15.38015742
13	0.400	2.32	-51	15.26855987
13.5	0.400	2.28	-57	15.11749711
14	0.400	2.23	-57	14.92489743
15	0.400	2.15	-59	14.60756937
16	0.430	2.08	-62	13.69189759
17	0.430	1.9	-58	12.90570291
18	0.430	1.9	-65	12.90570291
19	0.430	1.8	-65	12.43608099
20	0.430	1.73	-64	12.09155295
21	0.430	1.65	-67	11.68030977
22	0.430	1.62	-70	11.52093118
25	0.430	1.44	-89	10.49788073