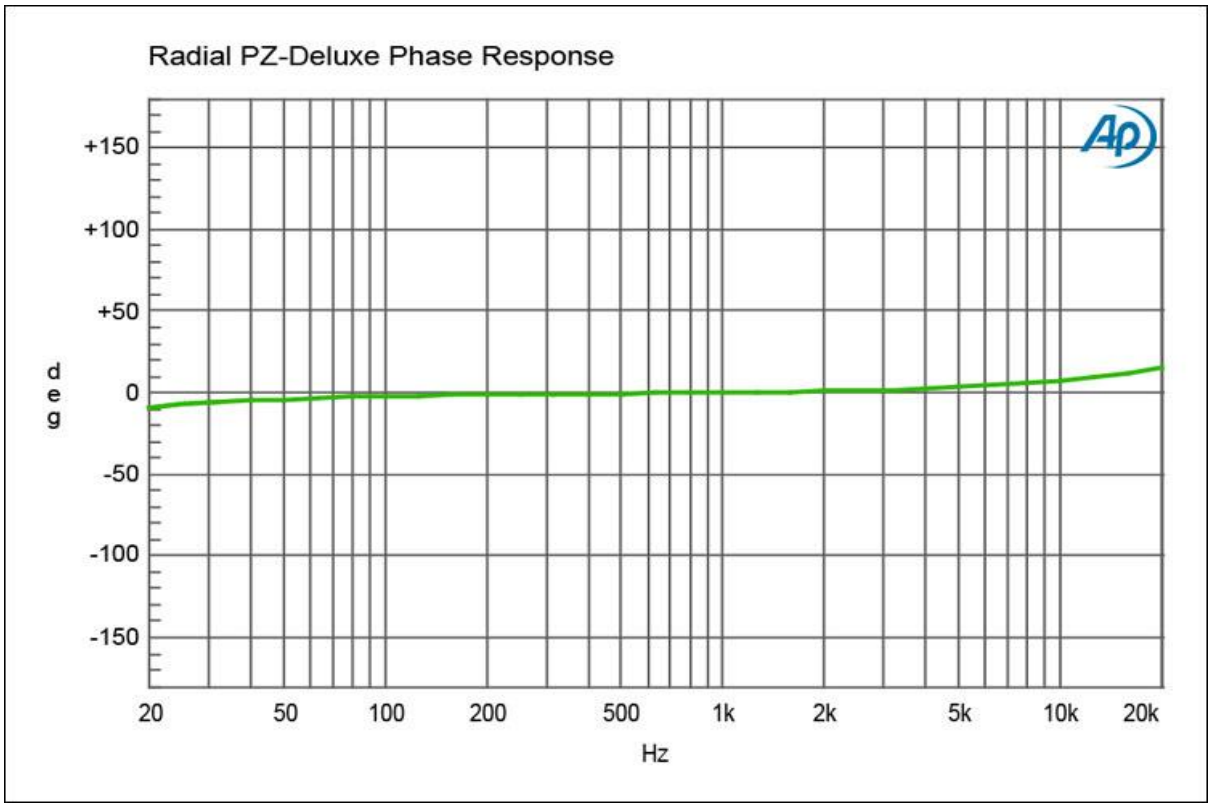
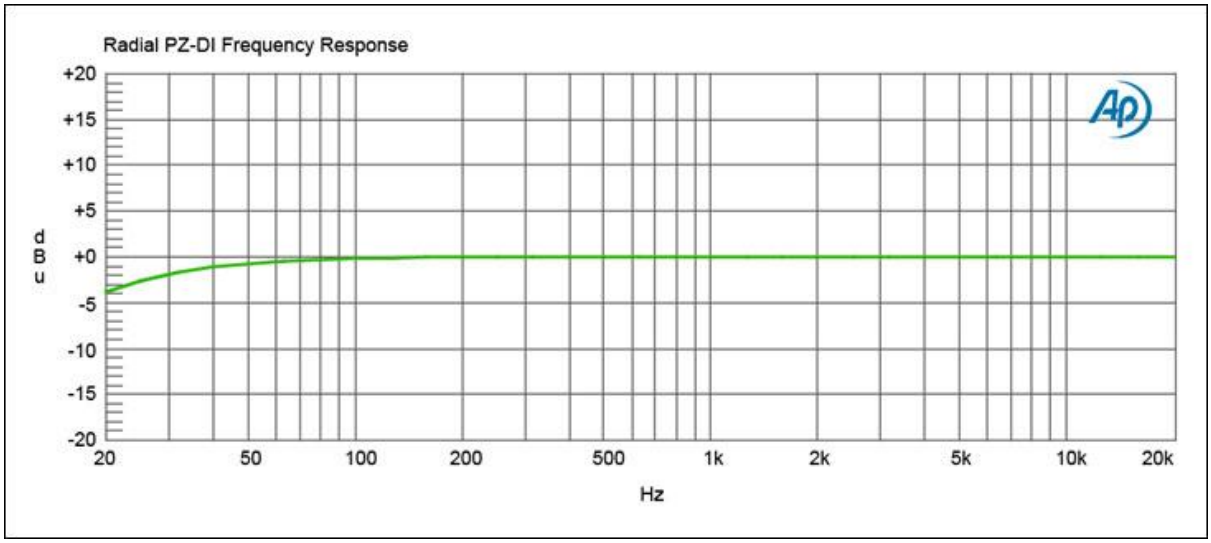
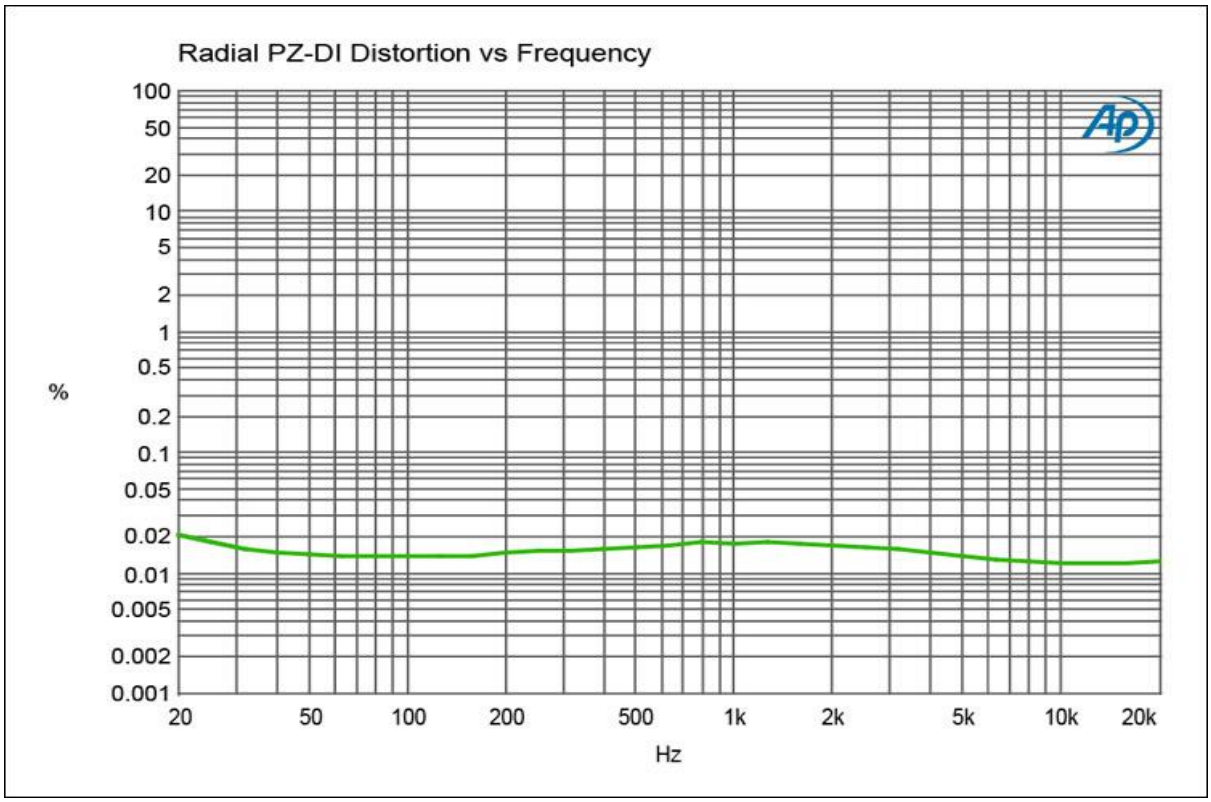
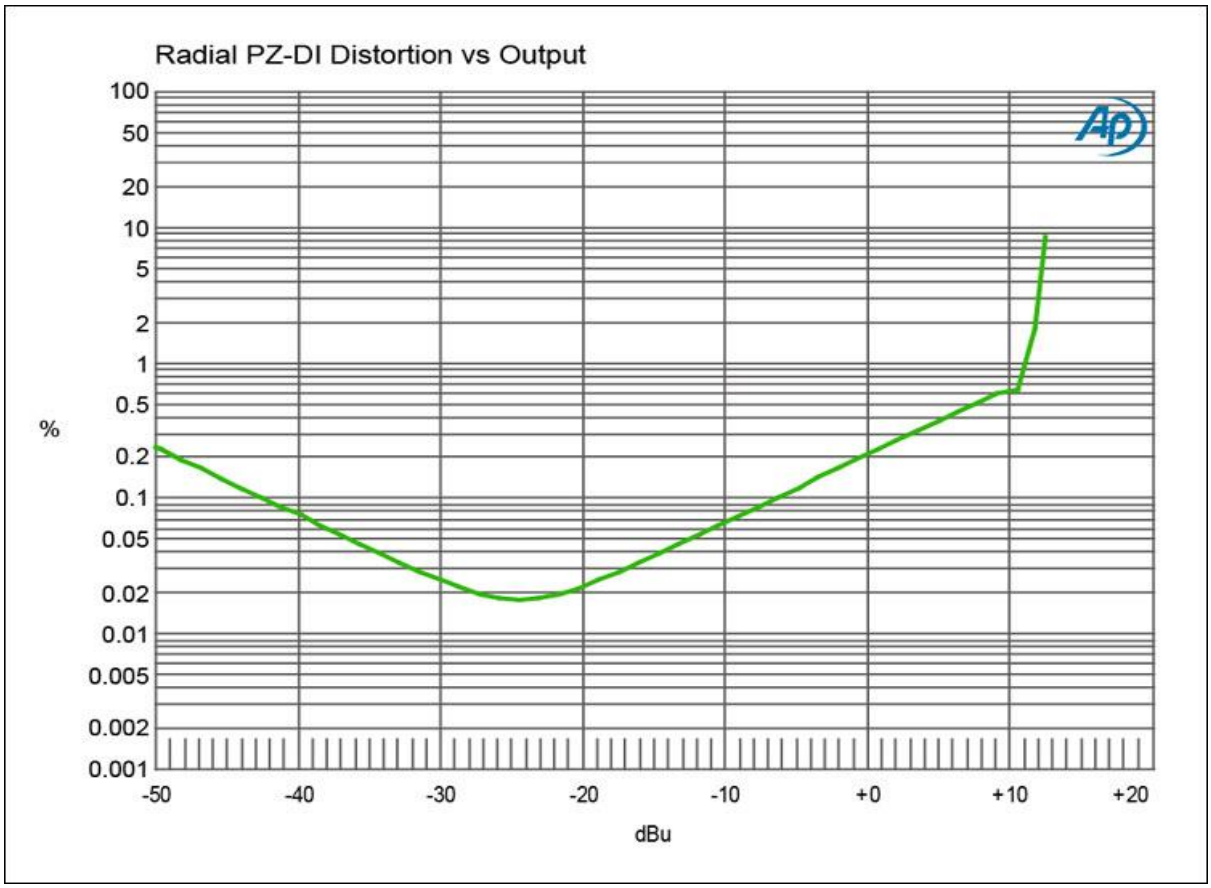
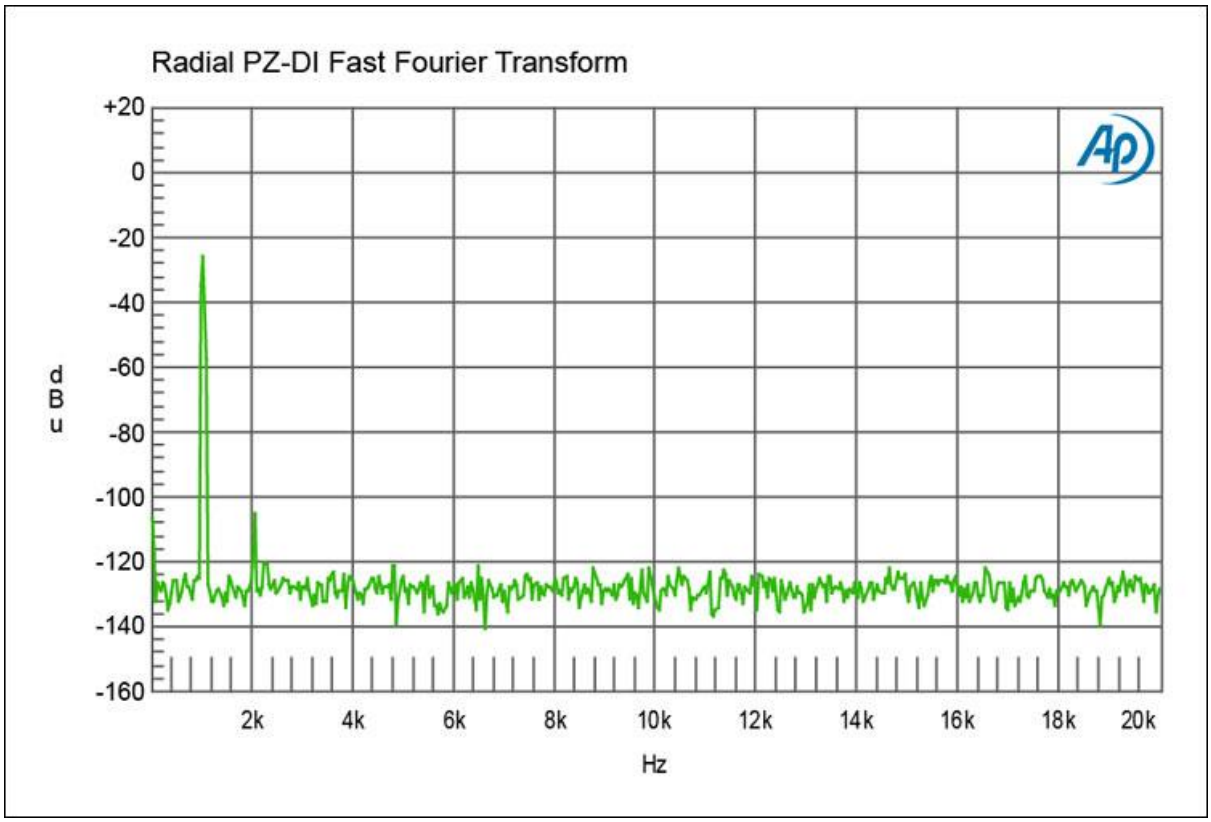
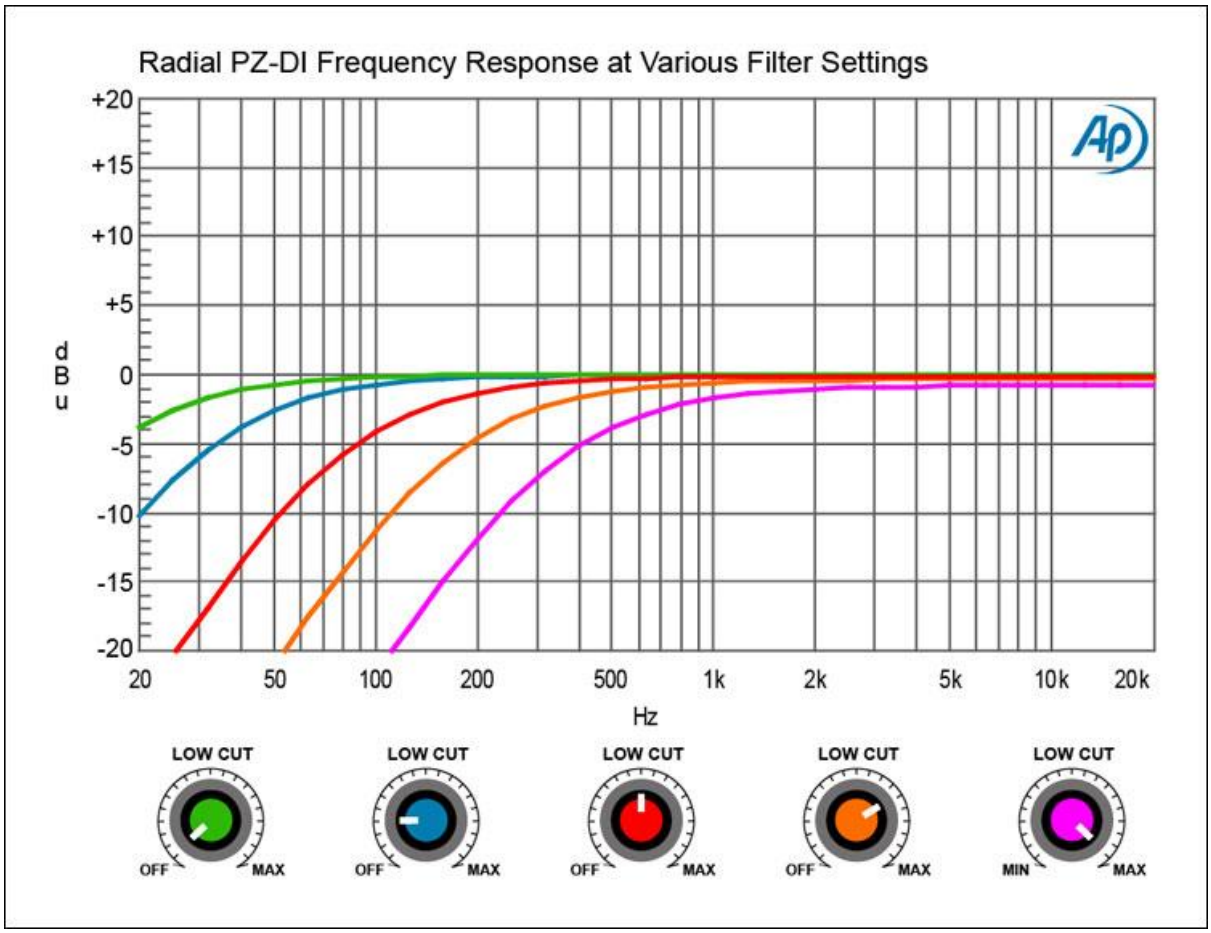

Radial PZ-Deluxe Phase Response
+150
+100
+50
0
-50
-100
-150
deg
20
50
100
200
500
1k
2k
5k
10k
20k
Hz

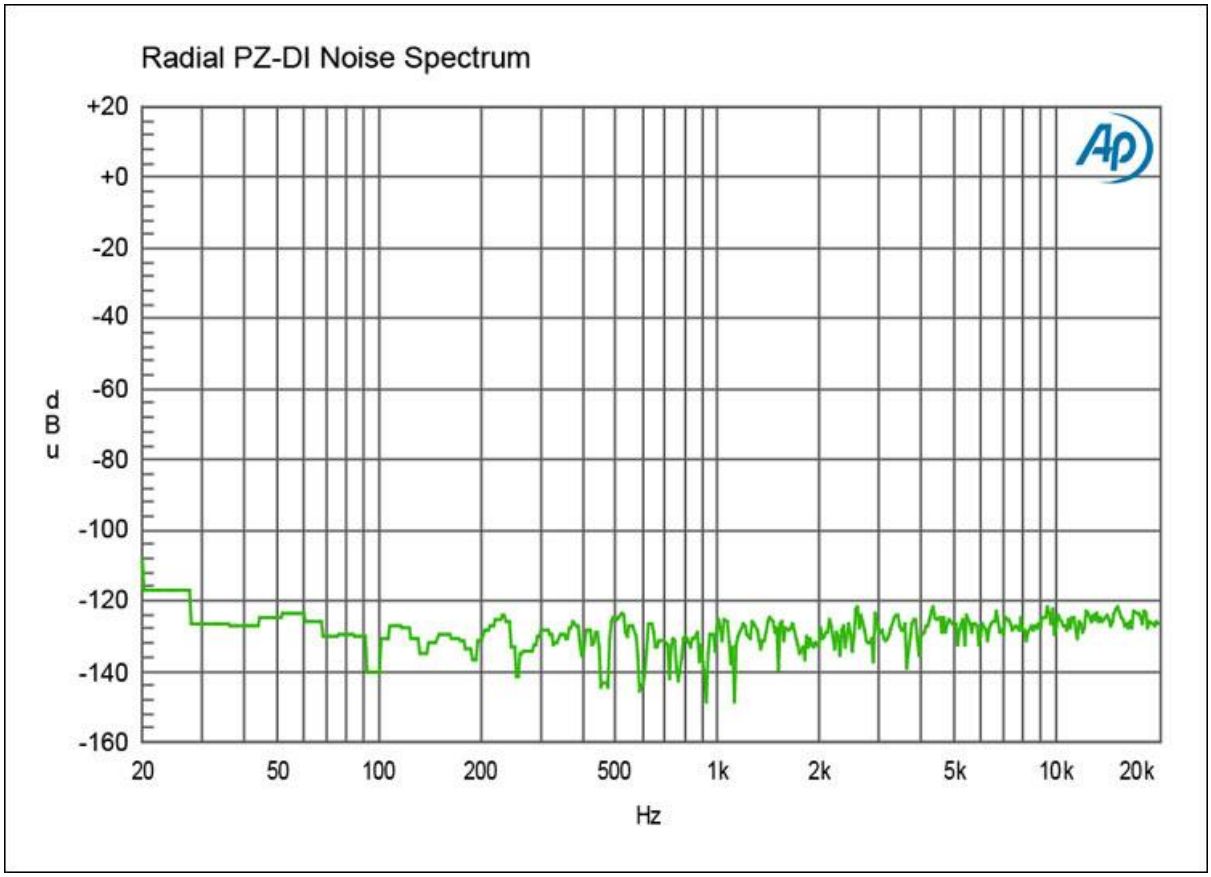

Radial PZ-DI Frequency Response
+20
+15
+10
+5
+0
-5
-10
-15
-20
dBu
20
50
100
200
500
1k
2k
5k
10k
20k
Hz


Radial PZ-DI Distortion vs Frequency
100
50
20
10
5
2
1
0.5
%
0.2
0.1
0.05
0.02
0.01
0.005
0.002
0.001
20
50
100
200
500
1k
2k
5k
10k
20k
Hz


Radial PZ-DI Distortion vs Output
100
50
20
10
5
2
1
0.5
%
0.2
0.1
0.05
0.02
0.01
0.005
0.002
0.001
-50
-40
-30
-20
-10
+0
+10
+20
dBu


Radial PZ-DI Fast Fourier Transform
+20
0
-20
-40
-60
-80
-100
-120
-140
-160
dBu
2k
4k
6k
8k
10k
12k
14k
16k
18k
20k
Hz


Radial PZ-DI Frequency Response at Various Filter Settings
+20
+15
+10
+5
0
-5
-10
-15
-20
dBu
20
50
100
200
500
1k
2k
5k
10k
20k
Hz
LOW CUT
OFF
MAX
LOW CUT
OFF
MAX
LOW CUT
OFF
MAX
LOW CUT
OFF
MAX
LOW CUT
MIN
MAX


Radial PZ-DI Noise Spectrum
+20
+0
-20
-40
-60
-80
-100
-120
-140
-160
dBu
20
50
100
200
500
1k
2k
5k
10k
20k
Hz