

tone frequency [Hz]	deviation [Hz]	audio response [dB]
100	44	-21.84
300	154	-10.96
500	290	-5.46
1000	544	0.00
1500	797	3.32
2000	952	4.86
2500	1174	6.68
3000	1001	5.30
3500	14	-31.79
4000	31	-24.88
5000	29	-25.46

