

[illegible]

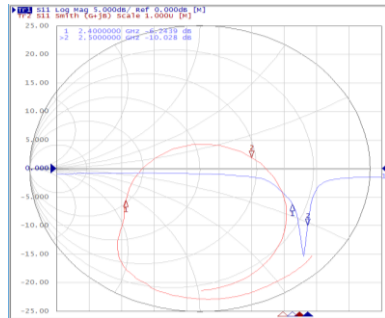
Producer	Model	Record label information
Huizhou Zhongjing Electronic Technology Joint Stock Company	LSDB131B6-1/LSDM131B6-1	Zhongjing
Jiangmen Chongda Circuit Technology Co., Ltd	LSDB131B6-1/LSDM131B6-1	Chongda

Note: The design is exactly the same, only the manufacturer is different.

Passive fixture - left ear

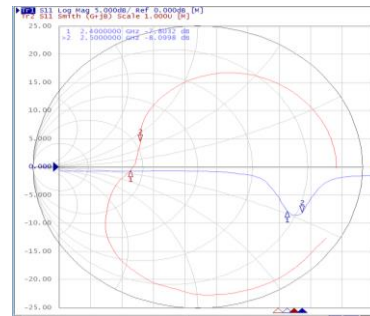
Passive fixture - right ear

Resonance



Passive efficiency

Human ears		
Fre (MHz)	Eff (%)	Eff (dBi)
2400	7%	-11.79
2410	7%	-11.61
2420	7%	-11.44
2430	8%	-11.24
2440	8%	-11.15
2450	8%	-11.13
2460	8%	-11.12
2470	8%	-11.12
2480	8%	-11.18
2490	8%	-11.19
2500	7%	-11.28



Human ears			
Fre (MHz)	Eff (%)	Eff (dBi)	Head mode gain (dBi)
2400	8%	-10.78	-10.94
2410	9%	-10.64	-10.46
2420	9%	-10.56	-10.08
2430	9%	-10.57	-9.68
2440	9%	-10.48	-9.17
2450	9%	-10.46	-8.79
2460	9%	-10.47	-8.47
2470	9%	-10.43	-8.10
2480	9%	-10.45	-8.39
2490	9%	-10.48	-8.29
2500	9%	-10.35	-8.75

7#, Right ear conduction dirty ON				
Item	Measuren	Channel	Frequency	Total
1	TRP	0	2402	13.3
2	TRP	39	2441	13.3
3	TRP	78	2480	13.2

7#, Left ear conduction				
Item	Measurement	Channel	Frequency	Total
1	TRP	0	2402	13.5
2	TRP	39	2441	13.6
3	TRP	78	2480	13.5

2	TIS	0	2402	-94
3	TIS	39	2441	-94
2	TIS	78	2480	-94

2	TIS	0	2402	-94
3	TIS	39	2441	-94
2	TIS	78	2480	-94

DVT Test

L, Pl.2, #1, Gray				Head mode
Item	Measurement	Channel	Frequency	Total
1	TRP	0	2402	-0.07
2	TRP	39	2441	0.87
3	TRP	78	2480	0.81
4	TIS(EIRP)	0	2402	-81.07
5	TIS(EIRP)	39	2441	-81.22
6	TIS(EIRP)	78	2480	-81.48

R, Pl.2, #1, Gray				Head mode
Item	Measurement	Channel	Frequency	Total
1	TRP	0	2402	-0.11
2	TRP	39	2441	0.57
3	TRP	78	2480	1
4	TIS(EIRP)	0	2402	-80.02
5	TIS(EIRP)	39	2441	-80.07
6	TIS(EIRP)	78	2480	-80.02