

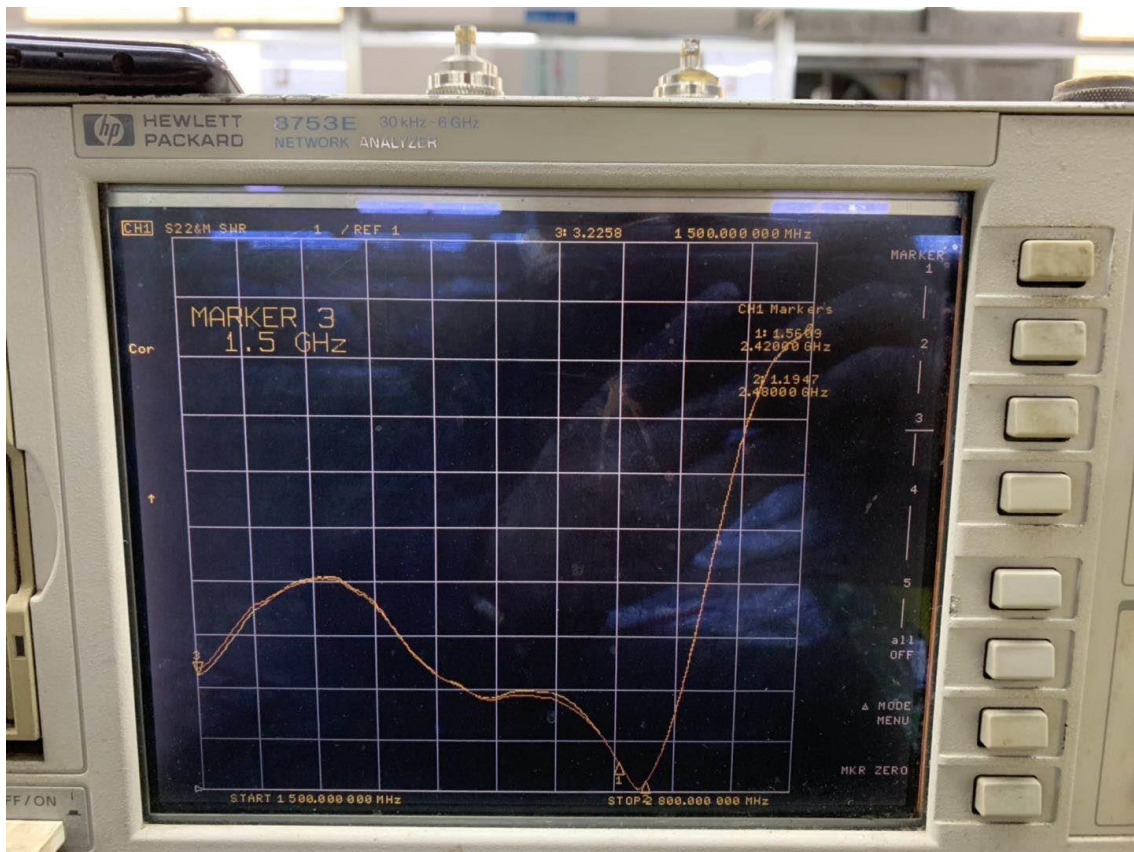
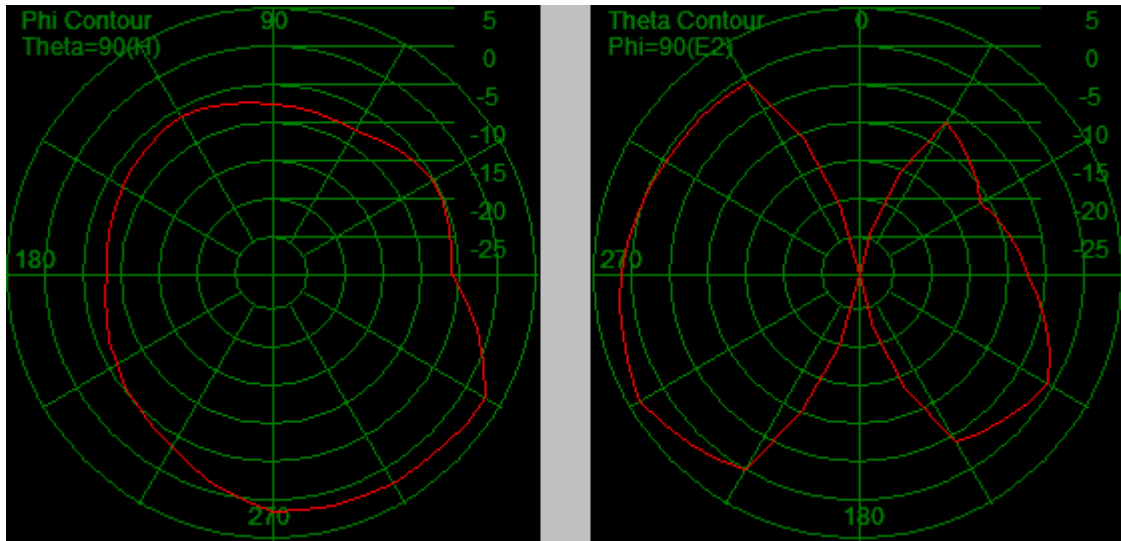


The A7 project's uses Bluetooth wires

1.Antenna efficiency and gain

Test Point ID	Freq (Mhz)	Efficiency (%)	Gain (dBi)
1	2400	45. 3%	2. 54
2	2410	45. 6%	2. 87
3	2420	46. 6%	2. 89
4	2430	48. 3%	3. 12
5	2440	48. 9%	3. 24
6	2450	48. 1%	3. 46
7	2460	49. 6%	3. 52
8	2470	49. 8%	3. 64
9	2480	49. 0%	3. 05
10	2490	47. 8%	2. 77
11	2500	46. 2%	2. 13

2、Antenna pattern



BT antenna standing wave ratio curve

3、Line loss

Line loss: 0.3dBm

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