

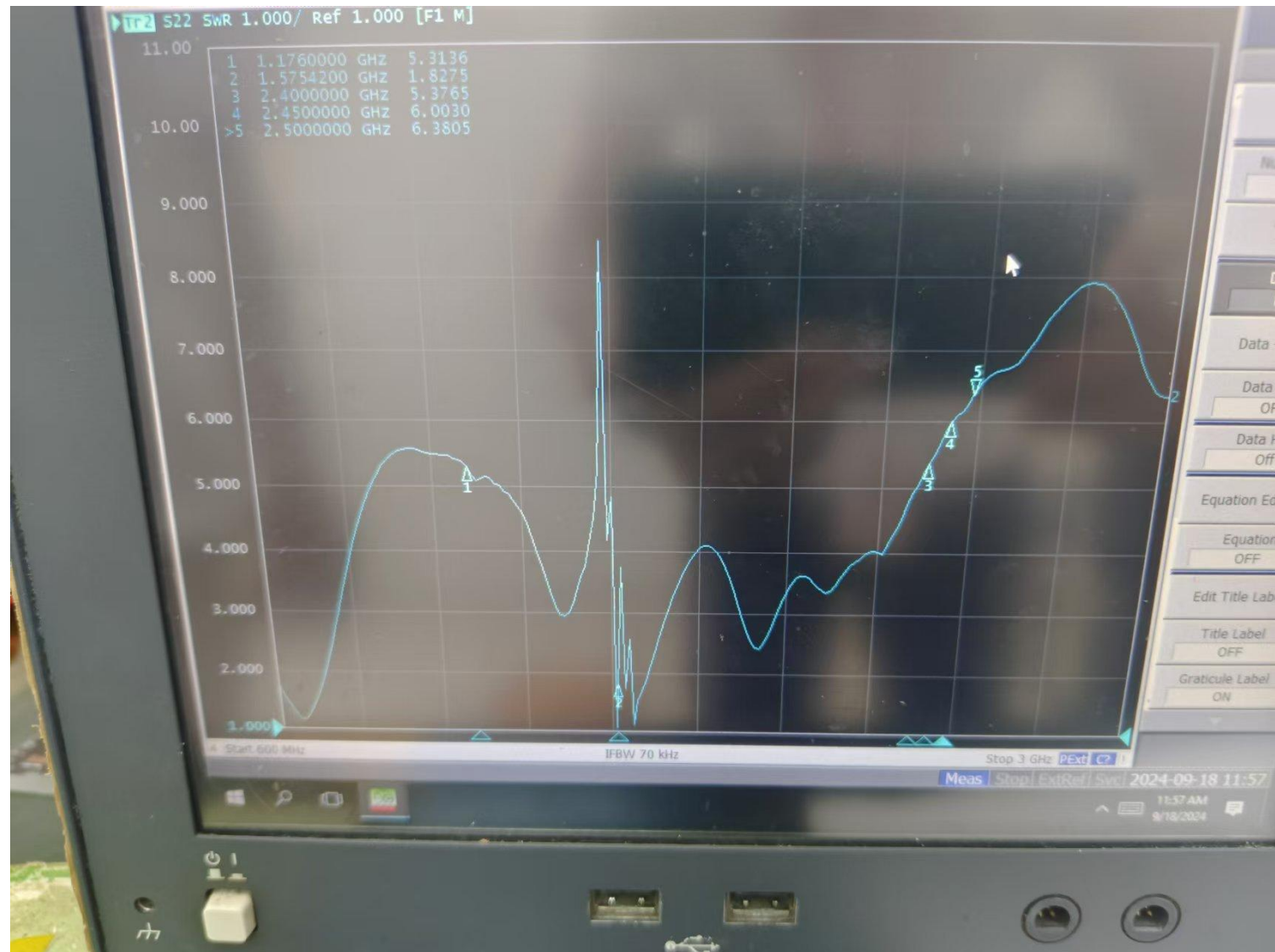


深圳市威尔创通讯科技有限公司
Welletronics Communication Technology Limited

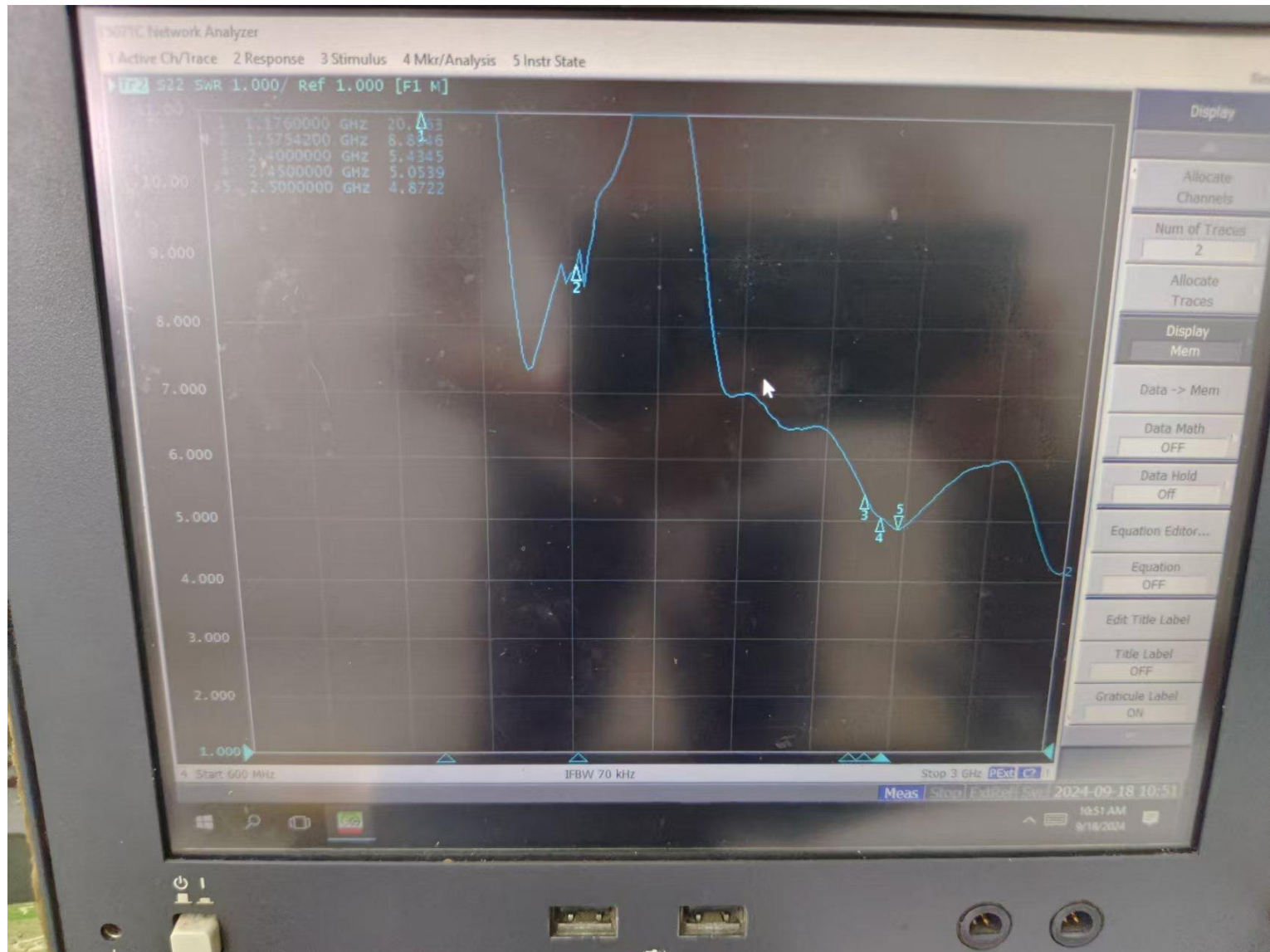
调试报告

客户：琦沃	项目：LS23
1. GPS/BT	
日期：2024-9-25	版本：R:A
RF:刘利平	Tel:

GPS L1 SWR



BT SWR



L1 BT 无源效率

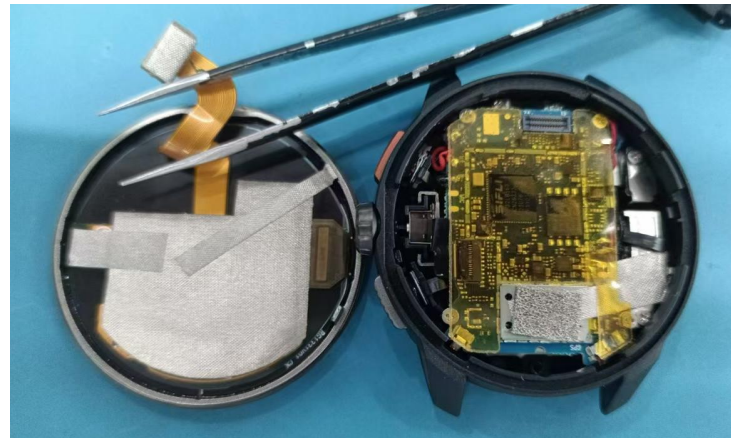
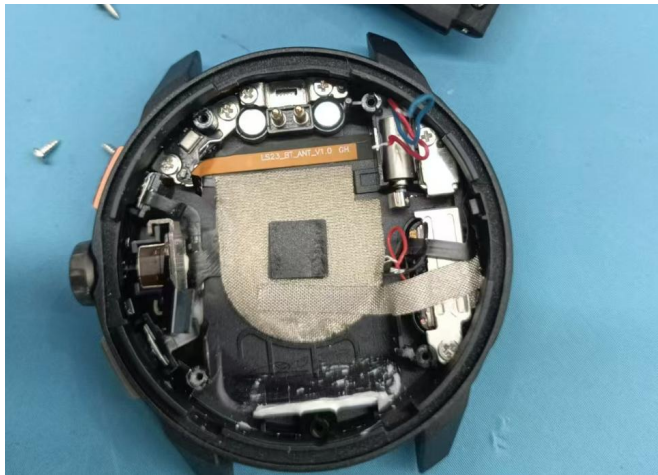
L1 手臂					BT 手臂			
Freq	Efficiency_dB	Efficiency_Pcent	Gain		Freq	Efficiency_dB	Efficiency_Pcent	Gain
1450	-11.8	6.61	-7.16		2300	-14.06	3.93	-8.48
1460	-11.11	7.75	-6.55		2310	-14.01	3.97	-8.2
1470	-10.65	8.62	-5.89		2320	-13.85	4.12	-7.88
1480	-10.37	9.18	-5.43		2330	-13.55	4.42	-7.45
1490	-10.17	9.61	-5.11		2340	-13.67	4.29	-7.51
1500	-10.17	9.61	-5.06		2350	-13.55	4.41	-7.49
1510	-10.37	9.18	-5.28		2360	-13.44	4.53	-7.41
1520	-12.72	5.35	-7.48		2370	-13.28	4.7	-7.37
1530	-13.37	4.61	-8.04		2380	-13.28	4.7	-7.26
1540	-19.34	1.17	-14.01		2390	-13.25	4.73	-7.15
1550	-12.55	5.56	-7.22		2400	-13.06	4.94	-6.94
1560	-18.83	1.31	-13.26		2410	-13.23	4.75	-7.2
1570	-9.92	10.2	-4.23		2420	-12.85	5.19	-6.85
1580	-11.41	7.23	-5.81		2430	-12.78	5.27	-6.83
1590	-16.16	2.42	-10.45		2440	-12.7	5.38	-6.81
1600	-10.23	9.48	-4.68		2450	-12.83	5.21	-7.06
1610	-16.71	2.13	-11.21		2460	-13.06	4.95	-7.38
1620	-12.09	6.18	-6.29		2470	-13.53	4.44	-8.01
1630	-9.98	10.06	-3.87		2480	-13.61	4.36	-8.08
1640	-9.72	10.67	-3.68		2490	-14.2	3.8	-8.82
1650	-10.66	8.59	-4.92		2500	-14.42	3.61	-9.21

实测

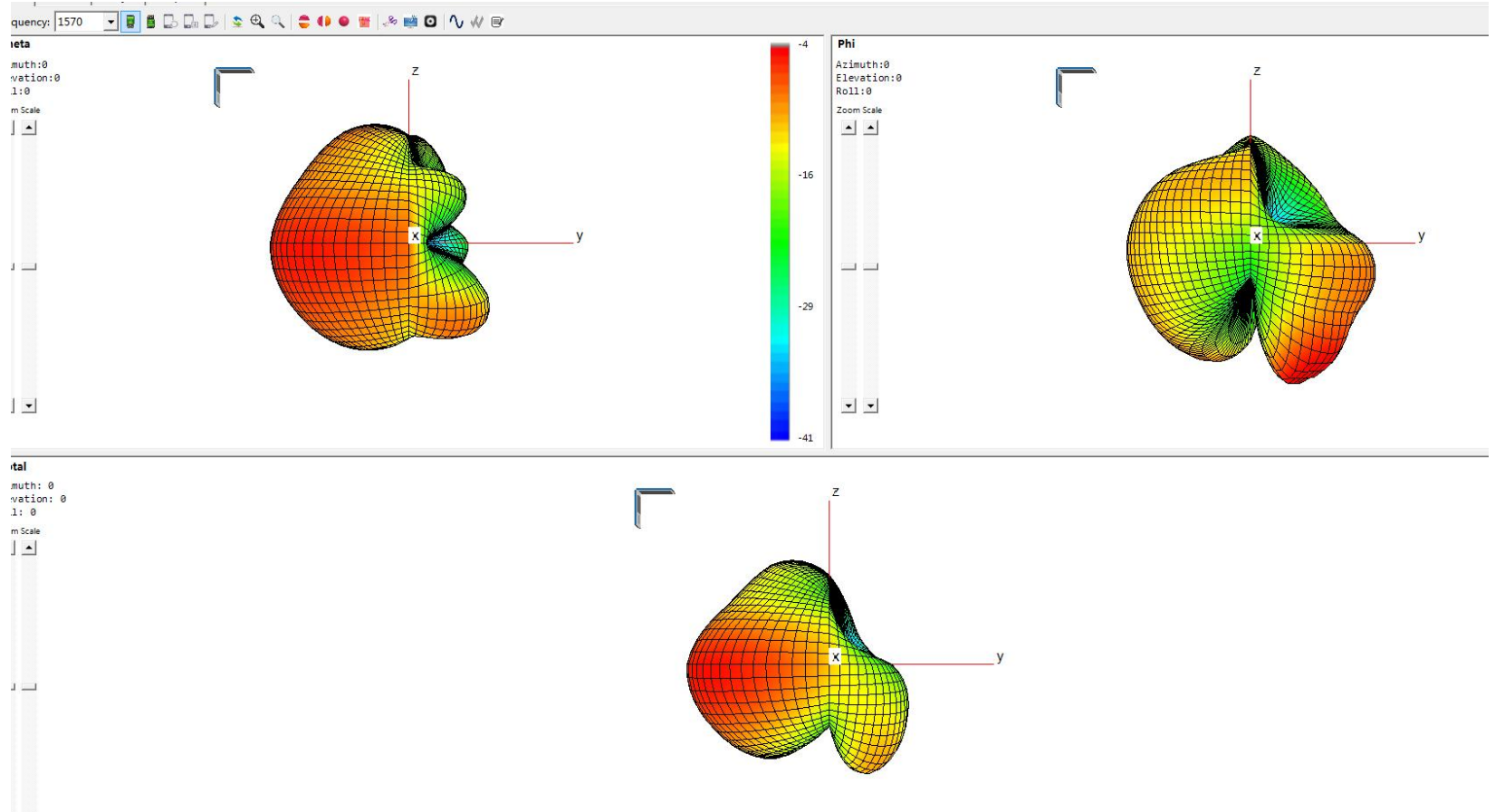


CN值 38 38 37 35 32

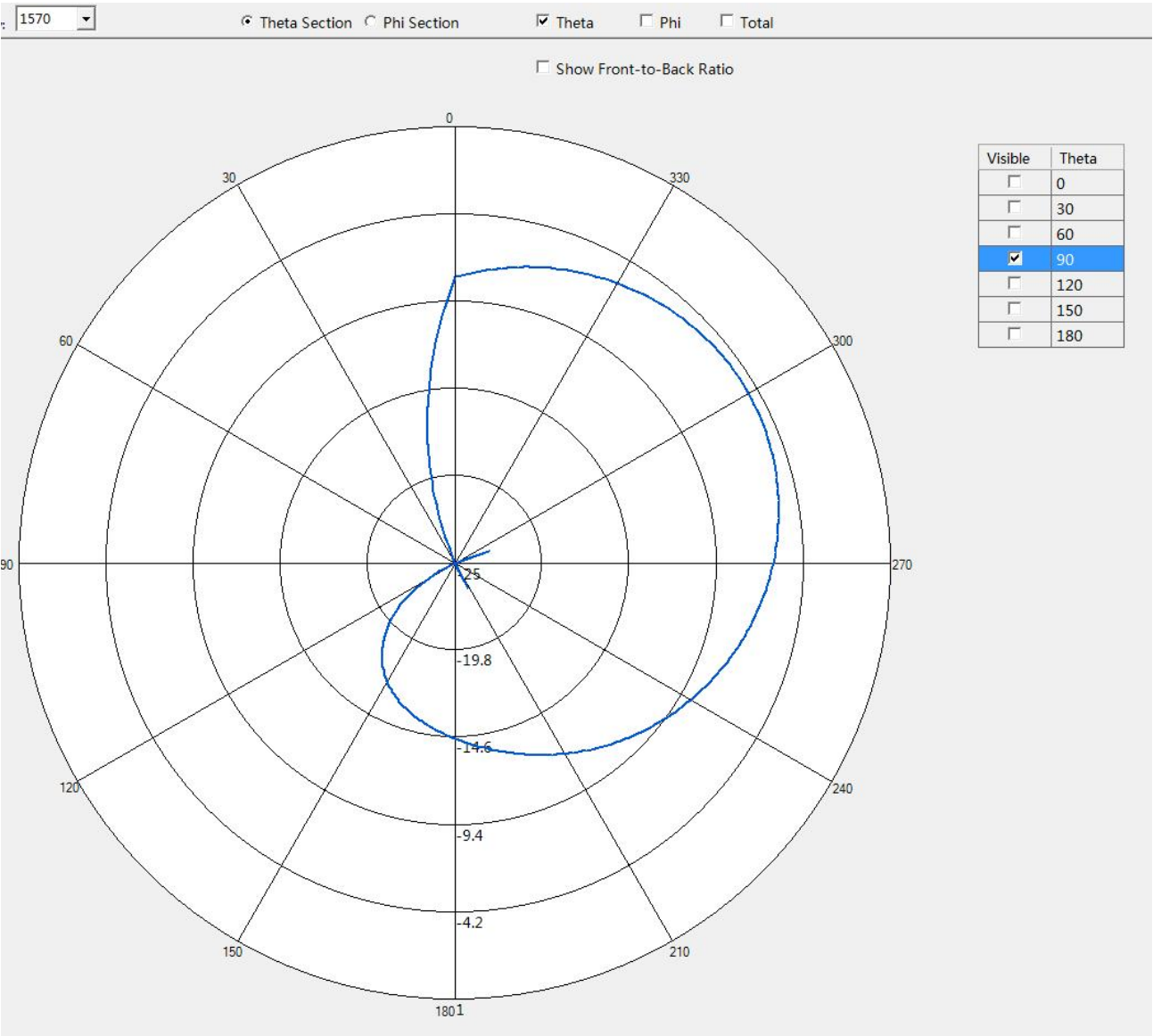
环境处理



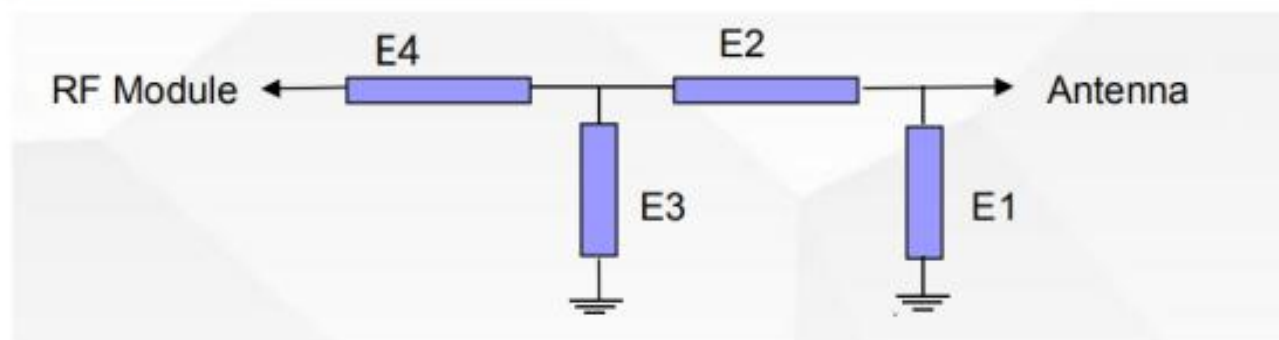
GPS L1 手臂苹果图



GPS L1 手臂方向图



GPS匹配



天线	Element	Value
	E1	NG
	E2	0NH
	E3	NG
	E4	0欧

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Thank you !