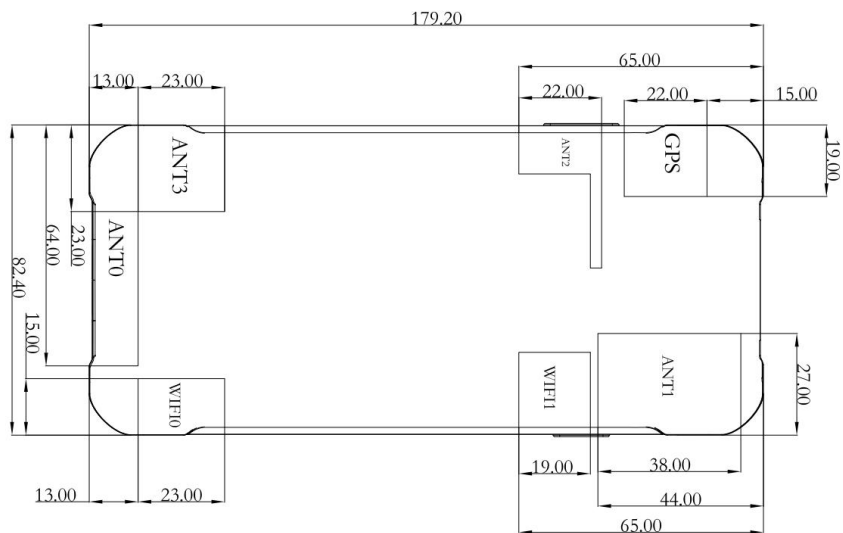




Element	Value
C7628	10NH
R7642	2PF
C7627	N/A

	Element	Value
RF1	R7645	2.0NH
RF2	L7299	6.8NH
RF3	L7298	10NH
RF4	L7296	15NH

RF1:B5/8/2/4/7/25/26/66/38/39/40/41

N5/8/2/7/25/66/38/39/40/41

RF2:B13/14

N13/14

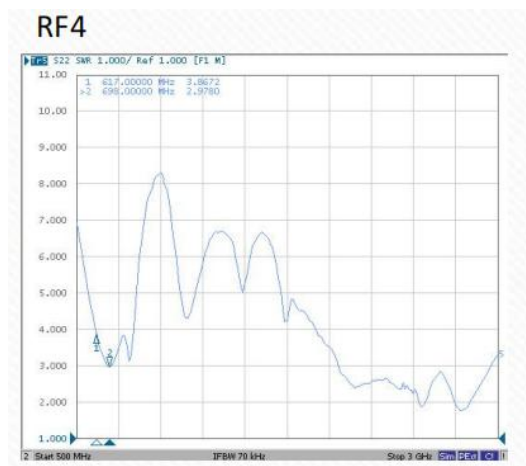
RF3:B12/17

N12

RF4:B71

N71

OTA data



Frequency/Mhz	MaxGain/dBi	Efficiency / %
640	-2.83	17.38
660	-2.63	18.07
680	-2.6	19.82
700	-3.83	17.38
720	-2.96	20.28
740	-2.85	20.56
760	-2.78	20.7
780	-2.82	19.91
800	-2.6	19.82
820	-5.11	13.46
840	-3.19	19.54
860	-2.37	23.71
880	-4.08	18.16
900	-4.28	17.3
920	-4.84	16.67
940	-5.08	14.49
960	-5.36	13.32
1710	-1.58	29.32
1740	-0.87	31.23
1770	-0.73	33.99
1800	-0.73	37.73
1830	-0.22	37.54
1860	0.08	38.44
1890	0.13	37.61
1920	-0.1	37.93

Frequency/Mhz	MaxGain/dBi	Efficiency / %
1950	0.34	38.71
1980	0.25	37.93
2010	-0.33	35.76
2040	-0.65	35.64
2070	-1.49	31.83
2100	-1.34	33.07
2130	-1.07	32.18
2160	-0.74	32.86
2190	-0.46	32.8
2220	-0.34	33.01
2250	-1.08	31.88
2280	-1.5	32.8
2310	-2.14	32.18
2340	-3.27	27.5
2370	-1.43	32.08
2400	-1.43	32.54
2430	-1.53	32.75
2460	-1.42	34.1
2490	-0.63	36.36
2520	-1.92	33.99
2550	-1.72	33.93
2580	-2.73	29.54
2610	-3.99	27.06
2640	-2.92	29.05
2670	-1.74	31.63
2690	-1.56	30.53

DRX

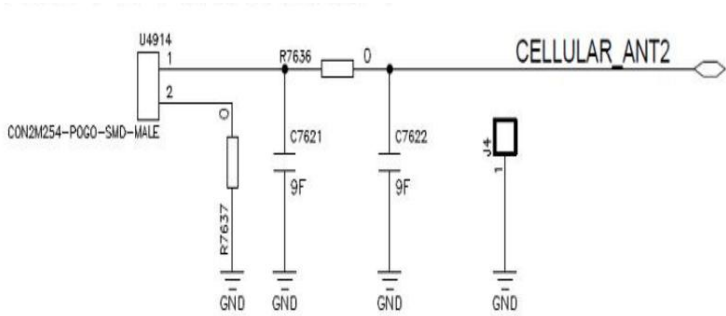
ANT1(3G/4G/N1/3/5/7/8/20/28/40 RX,N41/77/78/79RX)

Element	Value
C7625	N/A
R7640	3.6PF
C7626	N/A



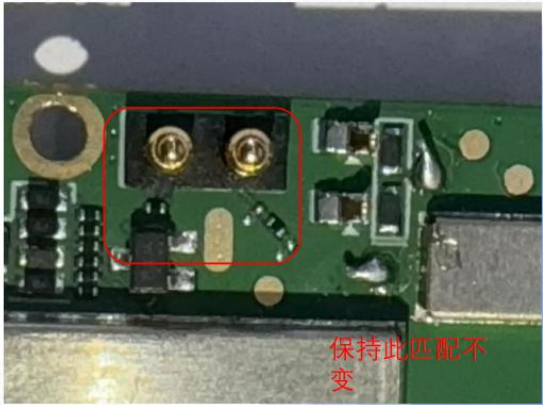
Frequency/Mhz	MaxGain/dBi	Efficiency / %	Frequency/Mhz	MaxGain/dBi	Efficiency / %
1710	-0.95	14.01	2220	-2.21	18.28
1740	-1.2	21.85	2250	-1.42	13.75
1770	-0.42	25.06	2280	-0.17	14.63
1800	-0.53	31.22	2310	0.61	17.34
1830	-1.03	33.64	2340	1.29	20.64
1860	0.36	35.55	2370	1.71	24.44
1890	2.23	37.85	2400	2.13	28.88
1920	2.7	39.77	2430	2.54	29.83
1950	2.07	41.03	2460	2.67	27.14
1980	1.56	41.77	2490	2.94	24.31
2010	1.24	39.06	2520	2.52	19.66
2040	0.74	38.45	2550	2.47	16.58
2070	0.16	36.78	2580	2.66	14.01
2100	-0.51	33.9	2610	2.84	11.14
2130	-1.17	31.22	2640	3	8.37
2160	-1.95	26.33	2670	2.54	7.3
2190	-2.69	22.23	2690	1.8	6.77

ANT2 Match Press Change



ANT2(N41/77/78/79 TRX)

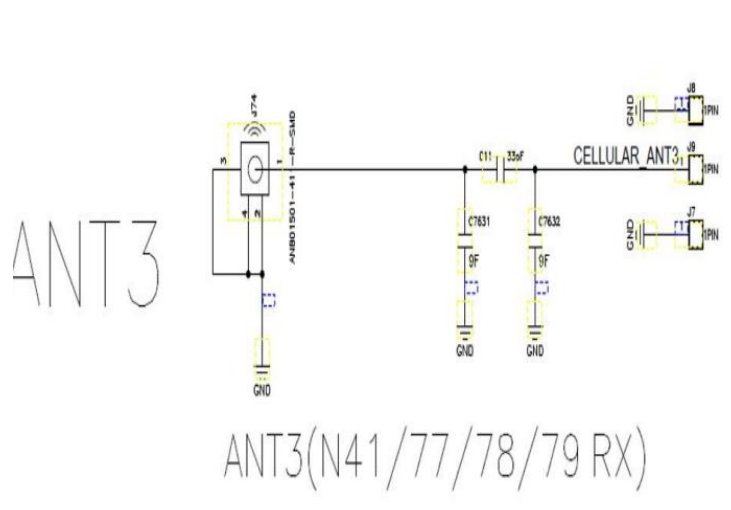
Element	Value
C7621	N/A
R7636	0欧姆
C7622	N/A



Frequency/Mhz	MaxGain/dBi	Efficiency / %
2490	1.97	41.26
2520	1.86	41.31
2550	1.22	40.6
2580	0.13	39.56
2610	0.15	35.87
2640	0.27	33.27
2670	0.21	32.81
3300	3	20.94
3350	2.54	21.73
3400	1.8	21.53
3450	0.97	22.23
3500	0.51	26.36
3550	0.23	29.92
3600	0.7	31.7
3650	0.75	34.28
3700	1.1	34.75
3750	0.42	34.99
3800	0.66	34.91
3850	0.83	32.21
3900	0.76	29.31
3950	0.92	31.33

Frequency/Mhz	MaxGain/dBi	Efficiency / %
4000	1.1	35.4
4050	1.74	35.65
4100	1.75	36.81
4150	1.93	31.55
4200	2.22	31.92
4250	2.28	28.91
4300	2.61	23.33
4350	2.8	22.86
4400	3	24.83
4450	2.94	23.55
4500	2.85	24.43
4550	3.01	24.6
4600	3.06	25.41
4650	2.85	26.98
4700	3.01	27.73
4750	3.06	25.41
4800	3.11	27.73
4850	3.03	24.55
4900	3.35	24.49
4950	3.64	22.75
5000	3.7	21.83

ANT3 Match Press Change

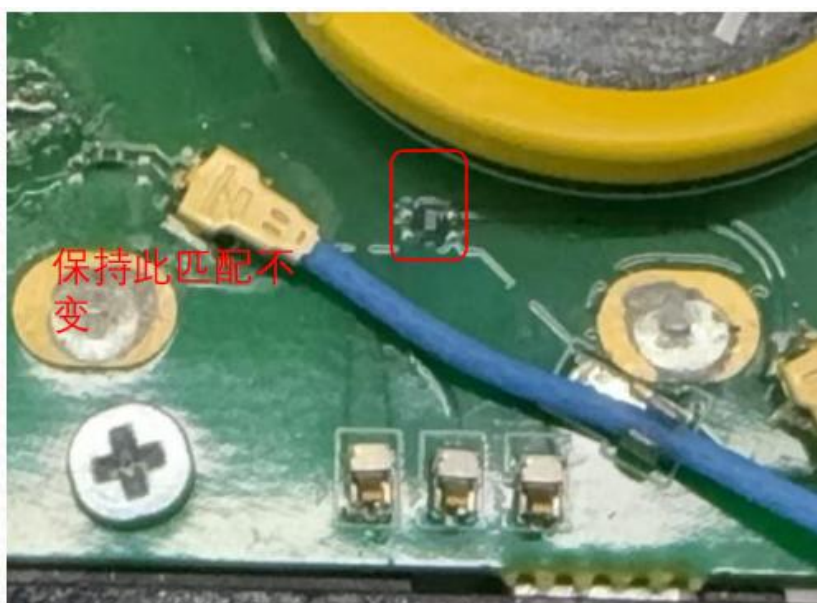


Element	Value
C7631	N/A
C11	0Ω
C7632	N/A



WiFi BT 0

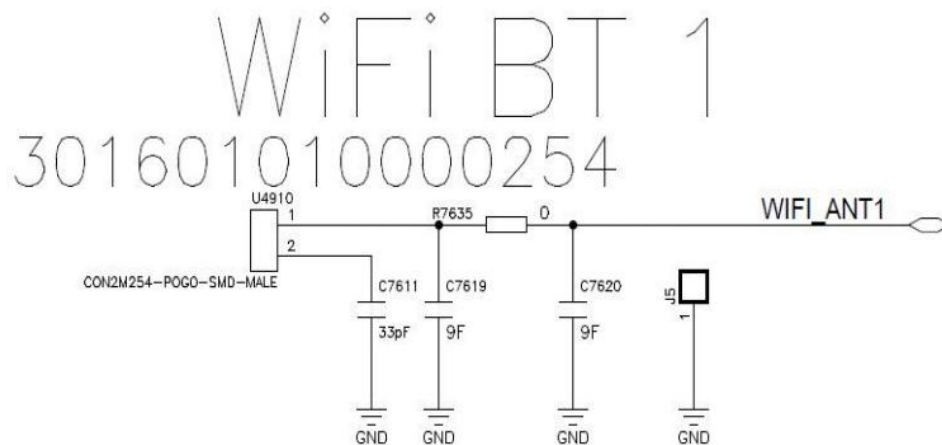
保持此匹配不变



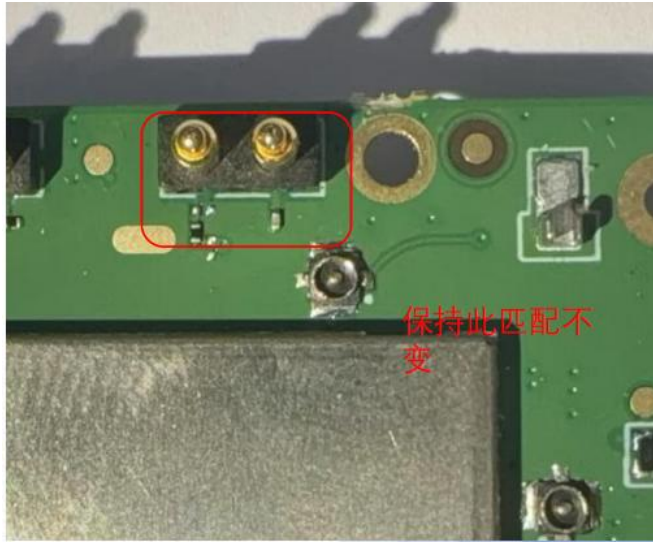
Frequency/Mhz	MaxGain/dBi	Efficiency / %
2402	0.19	31.38
2412	0.25	31.73
2422	0.1	30.75
2432	0.18	31.04
2442	0.35	31.68
2452	0.87	32.96
2462	1.06	33.28
2472	1.13	33.01
2482	1.26	34.21
2490	1.24	34.95
2500	0.93	34.27
5150	1.82	25.24
5200	2.12	23.96
5250	3.23	25.74
5300	4.01	27.02
5350	4.16	26.75
5400	4.49	27.46
5450	4.27	27.46
5500	3.89	27.3
5550	3.44	26.9
5600	3.14	25.6
5650	3.43	26.18
5700	3.65	27.14
5750	3.34	26.63
5800	3.03	25.81
5850	3.41	27.58

Frequency/Mhz	MaxGain/dBi	Efficiency / %
5900	2.34	30.34
5950	3.04	32.81
6000	2.07	31.23
6050	2.3	31.05
6100	2.61	33.72
6150	3.38	34.51
6200	3.27	32.21
6250	3.51	33.42
6300	3.41	33.42
6350	3.67	33.42
6400	2.81	32.89
6450	2.05	30.76
6500	2.16	30.27
6550	2.47	31.33
6600	2.82	33.5
6650	3.16	34.99
6700	3.02	34.12
6750	2.73	32.73
6800	1.98	32.23
6850	1.81	32.49
6900	1.71	32.28
6950	1.8	31.55
7000	1.84	31.69
7050	1.93	30.97
7100	1.69	31.06

WiFi1 Match Press Change



Element	Value
C7619	N/A
R7635	0Ω
C7620	N/A



Frequency/Mhz	MaxGain/dBi	Efficiency / %
2402	2.73	35.29
2412	2.49	34.95
2422	1.87	33.44
2432	1.78	33.07
2442	1.67	33.17
2452	1.96	33.88
2462	1.89	33.28
2472	1.85	32.13
2482	1.81	32.49
2490	1.69	32.39
2500	1.23	31.23
5150	-1.92	19.14
5200	-1.84	19.2
5250	-0.49	21.32
5300	0.68	22.65
5350	0.83	22.74
5400	0.93	23.03
5450	0.16	22.62
5500	-0.39	22.22
5550	-0.65	21.78
5600	-0.73	20.96
5650	-0.37	21.43
5700	-0.21	22.45
5750	-0.07	22.47
5800	0.28	22.42
5850	1.46	24.42

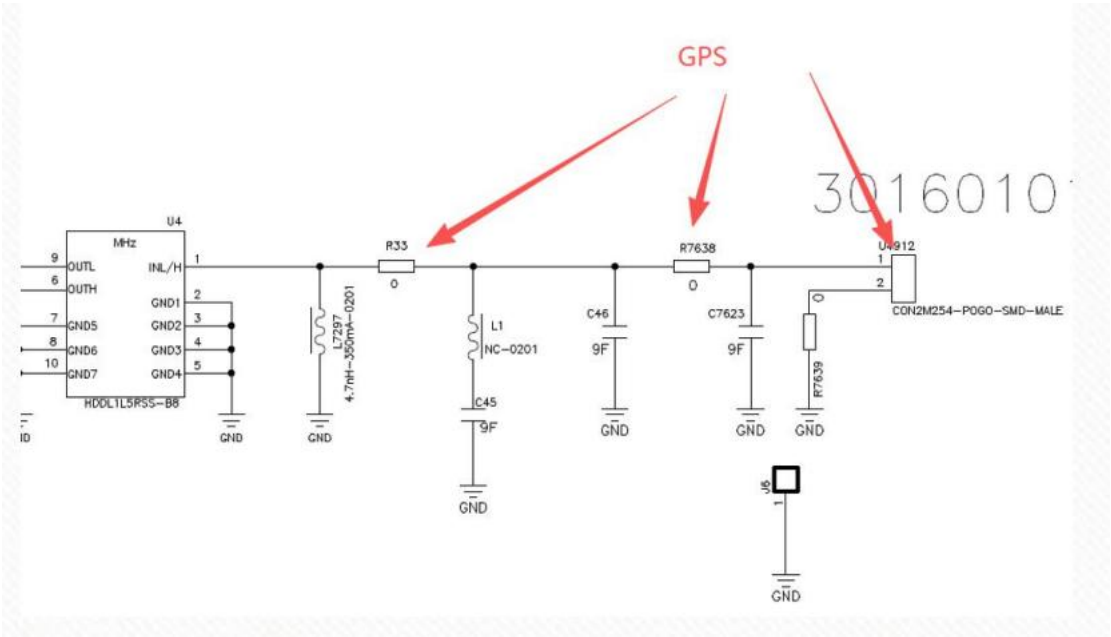
Frequency/Mhz	MaxGain/dBi	Efficiency / %
5900	1.29	33.93
5950	1.69	37.85
6000	1.84	39.72
6050	1.33	37.14
6100	1.37	36.76
6150	1.54	38.53
6200	1	35.02
6250	0.57	30.8
6300	0.9	33.33
6350	0.77	32.66
6400	0.79	30.71
6450	0.33	28.38
6500	0.02	27.31
6550	0.15	28.74
6600	0.41	31.49
6650	-0.22	34.39
6700	0.02	36.41
6750	0.2	38.37
6800	0.29	39.48
6850	3.77	38.55
6900	3.8	42.06
6950	3.1	36.88
7000	2.24	32.21
7050	1.61	31.86
7100	1.79	28.93

WIFI Antenna OTA Data

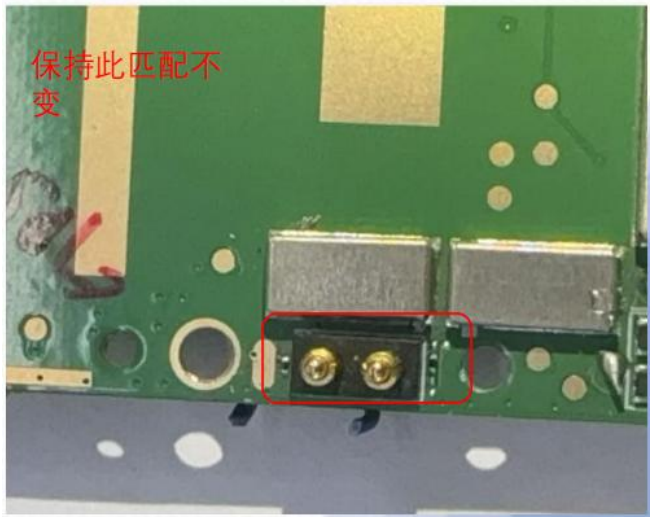
Item	Measurement	Band	Channel	Total
1	TRP	WIFI_B(11M)	1	13.04
2	TRP	WIFI_B(11M)	6	12.42
3	TRP	WIFI_B(11M)	13	13
4	TIS(EIRP)	WIFI_B(11M)	13	-77.77
5	TRP	WIFI_A(54M)	36	11.37
6	TRP	WIFI_A(54M)	64	11.5
7	TRP	WIFI_A(54M)	100	11.71
8	TIS(EIRP)	WIFI_A(54M)	161	-64.29

Band	Frequency	Channel	TRP(dBm)
802.11ax6e	5975	5	12.47
802.11ax6e	6535	117	12.31
802.11ax6e	7095	229	12.6
802.11ax6e	5975	5	-67.52
802.11ax6e	6535	117	-66.64
802.11ax6e	7095	229	-66.85

GNSS Match Press Change



Element	Value
C7623	N/A
R7638	0Ω
C46	N/A



Item	Type	Measurement	CNO	Tis
1	Gps	EstimateSensMulSatellite	29.83	143.16

GNSS Antenna test data

Frequency/Mhz	MaxGain/dBi	Efficiency / %
1174	-5.56	17.22
1175	-5.47	17.32
1176	-5.43	17.32
1177	-5.44	17.25
1178	-5.48	17.07
1558	-1.77	30.34
1559	-1.79	30.2
1560	-1.78	30.41
1561	-1.67	30.76
1562	-1.56	31.41
1563	-1.47	32.14
1564	-1.34	32.89
1565	-1.22	33.81
1566	-1.18	34.43
1567	-1.1	35.08
1568	-0.97	35.89
1569	-0.81	36.64
1570	-0.65	37.5
1571	-0.52	38.19
1572	-0.44	38.55
1573	-0.44	38.55
1574	-0.5	38.11
1575	-0.58	37.24
1576	-0.64	36.22
1577	-0.72	35.24
1578	-0.83	34.28
1579	-0.94	33.65



