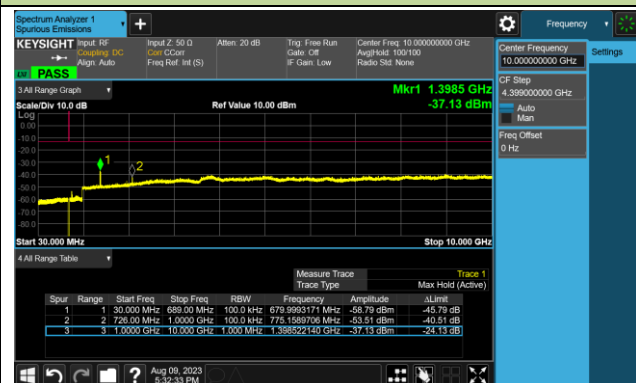
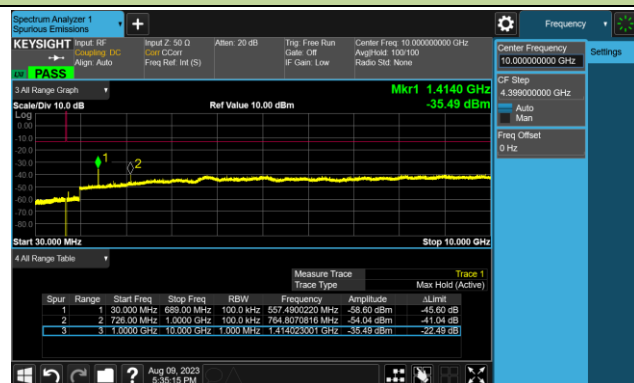


1.4MHz Channel Bandwidth

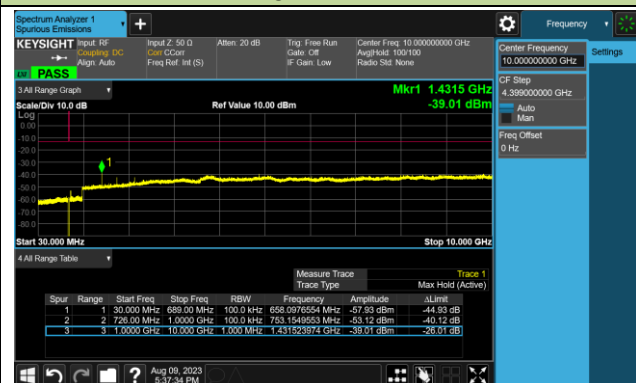
Low Channel



Middle Channel

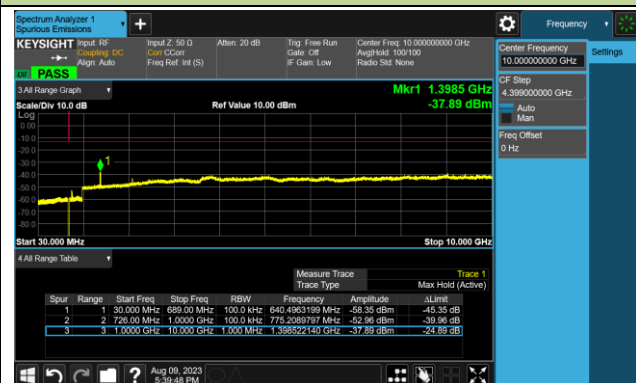


High Channel

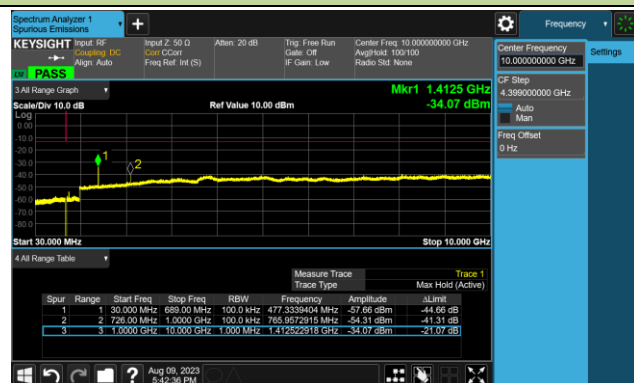


3MHz Channel Bandwidth

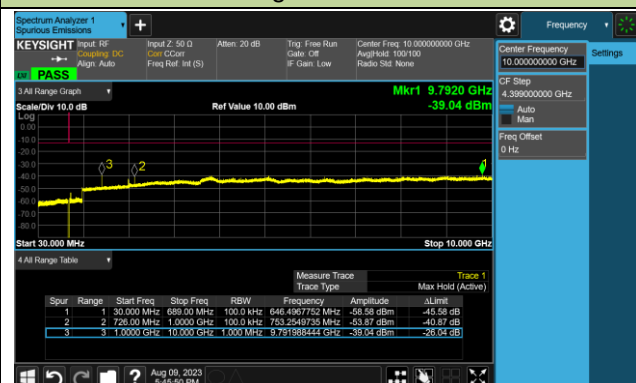
Low Channel



Middle Channel

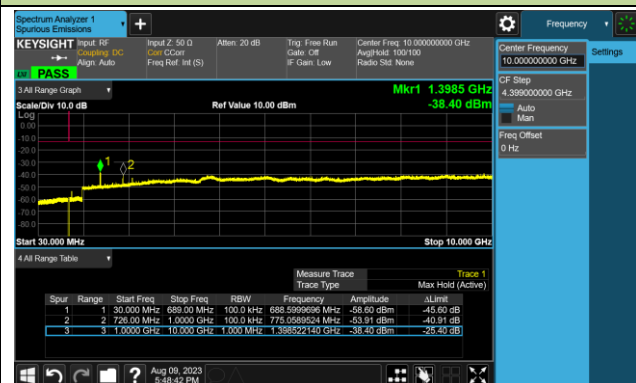


High Channel

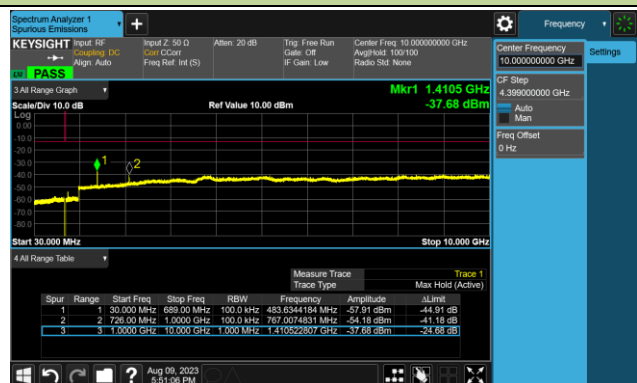


5MHz Channel Bandwidth

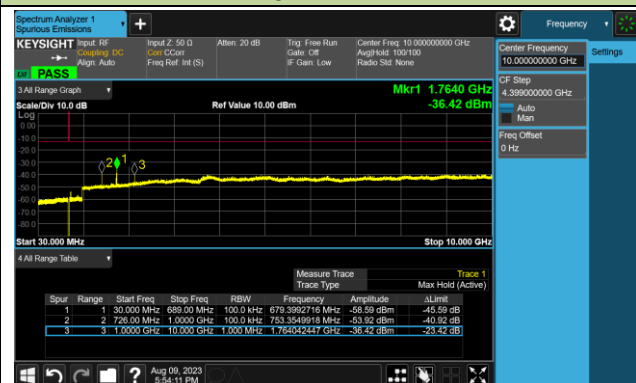
Low Channel



Middle Channel

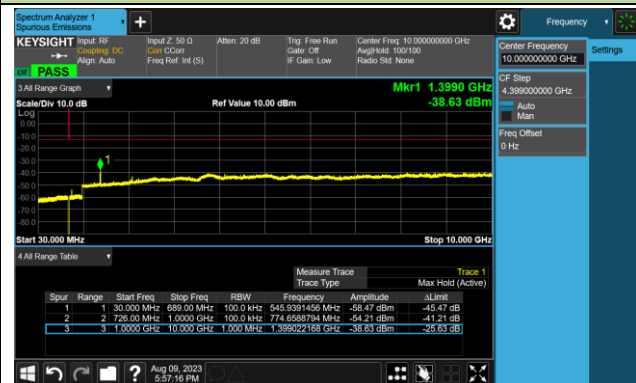


High Channel

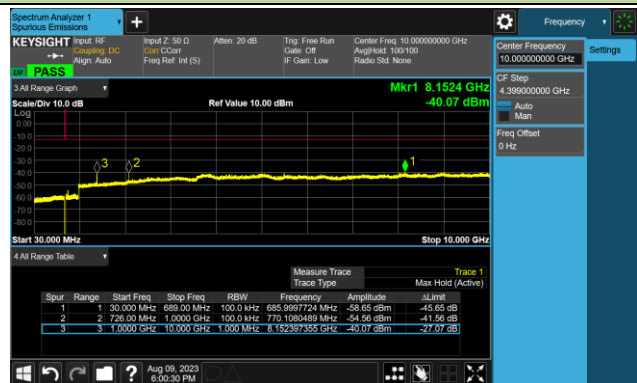


10MHz Channel Bandwidth

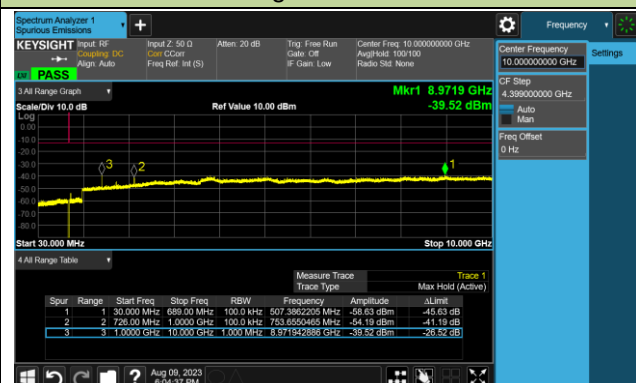
Low Channel



Middle Channel



High Channel

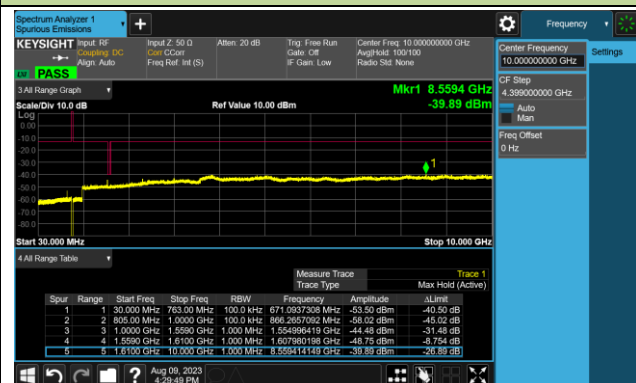


Test Site	WZ-SR6	Test Engineer	Larry Yan
Test Date	2022-08-10	Test Band	LTE Band 13 1RB, QPSK

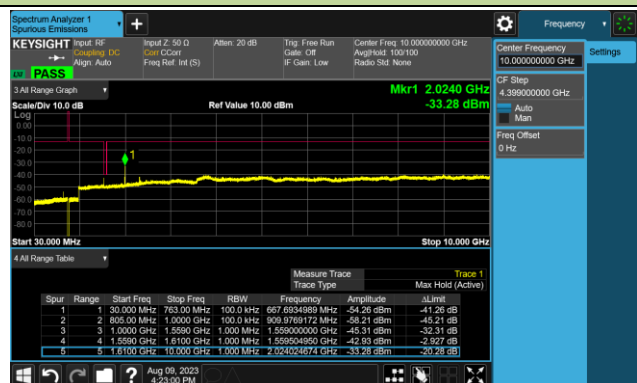
Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
5	779.50	30 ~ 10000	-39.89	≤ -13.00	Pass
5	782.00	30 ~ 10000	-33.28	≤ -13.00	Pass
5	784.50	30 ~ 10000	-39.62	≤ -13.00	Pass
10	782.00	30 ~ 10000	-39.74	≤ -13.00	Pass

5MHz Channel Bandwidth

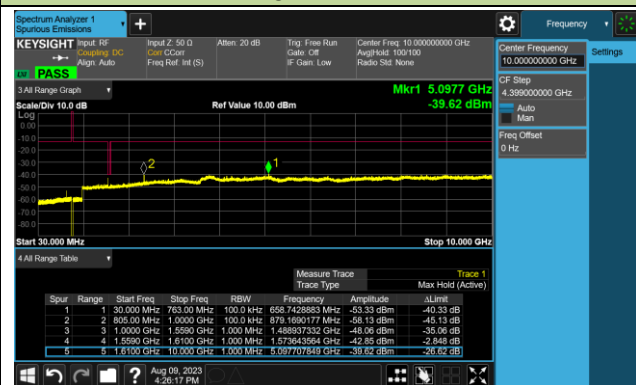
Low Channel



Middle Channel

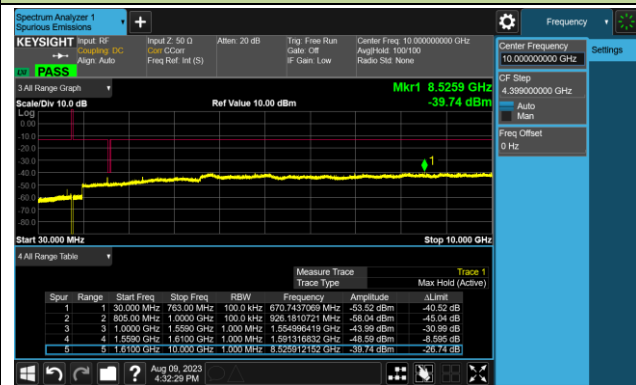


High Channel



10MHz Channel Bandwidth

Middle Channel

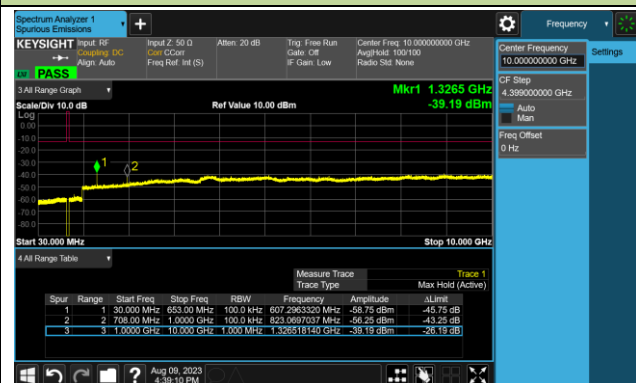


Test Site	WZ-SR6	Test Engineer	Larry Yan
Test Date	2022-08-09	Test Band	LTE Band 71 1RB, QPSK

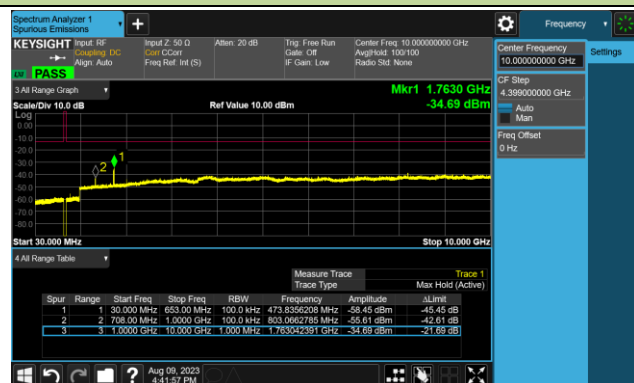
Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
5	665.50	30 ~ 10000	-39.19	≤ -13.00	Pass
5	680.50	30 ~ 10000	-34.69	≤ -13.00	Pass
5	695.50	30 ~ 10000	-39.56	≤ -13.00	Pass
10	668.00	30 ~ 10000	-30.71	≤ -13.00	Pass
10	680.50	30 ~ 10000	-28.00	≤ -13.00	Pass
10	693.00	30 ~ 10000	-24.40	≤ -13.00	Pass
15	670.50	30 ~ 10000	-24.09	≤ -13.00	Pass
15	680.50	30 ~ 10000	-20.90	≤ -13.00	Pass
15	690.50	30 ~ 10000	-38.57	≤ -13.00	Pass
20	673.00	30 ~ 10000	-39.52	≤ -13.00	Pass
20	680.50	30 ~ 10000	-36.92	≤ -13.00	Pass
20	688.00	30 ~ 10000	-39.87	≤ -13.00	Pass

5MHz Channel Bandwidth

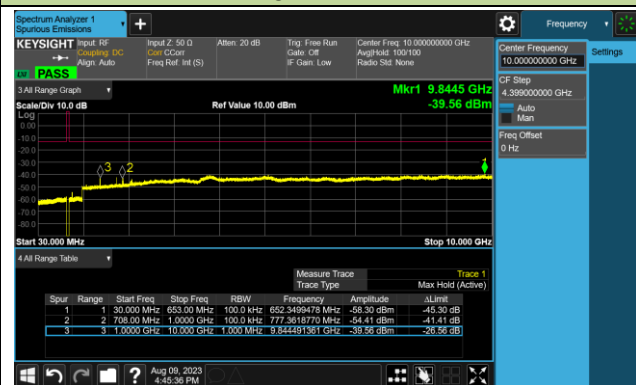
Low Channel



Middle Channel

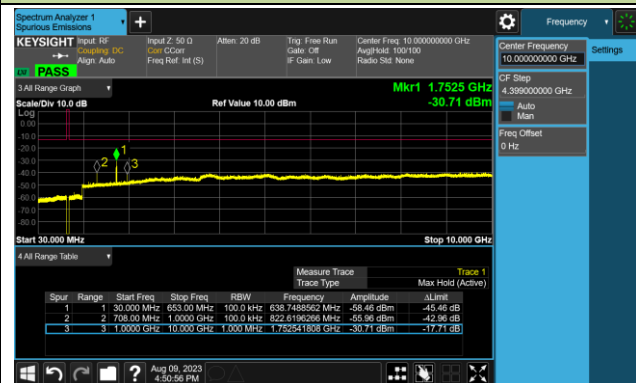


High Channel

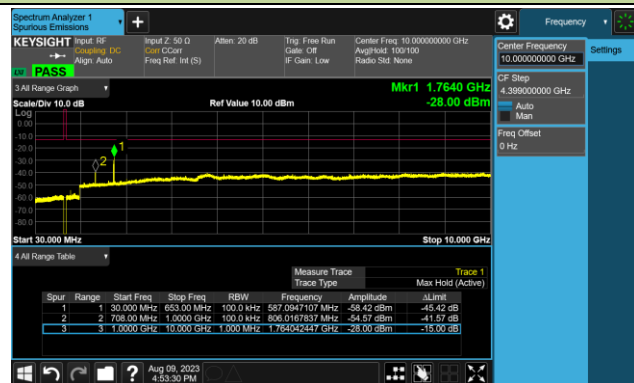


10MHz Channel Bandwidth

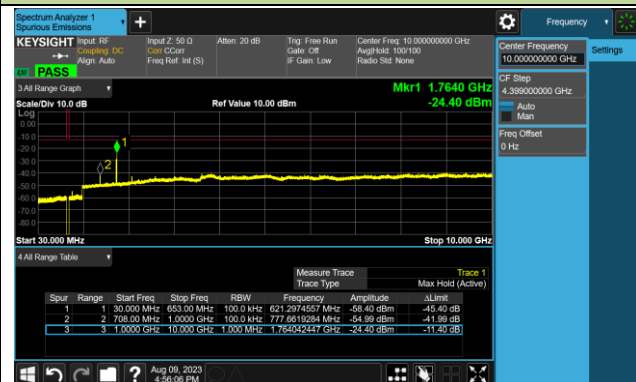
Low Channel



Middle Channel

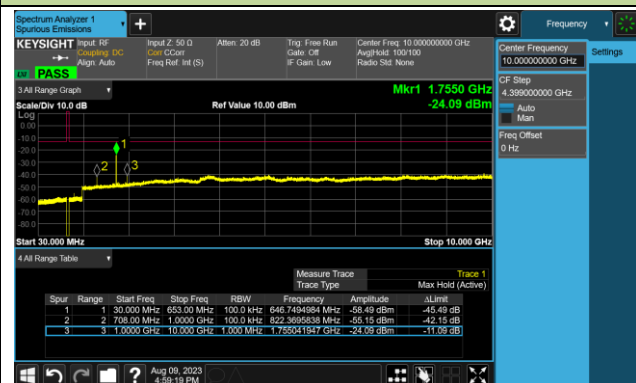


High Channel

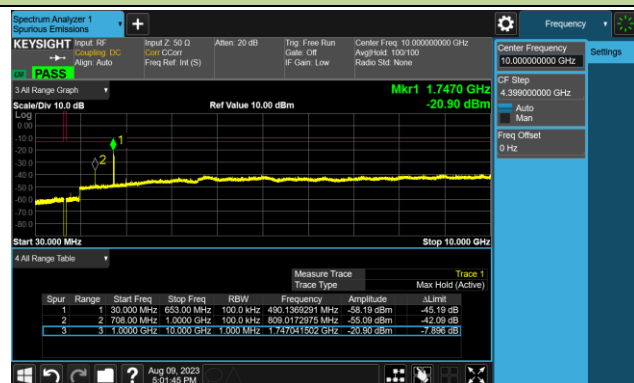


15MHz Channel Bandwidth

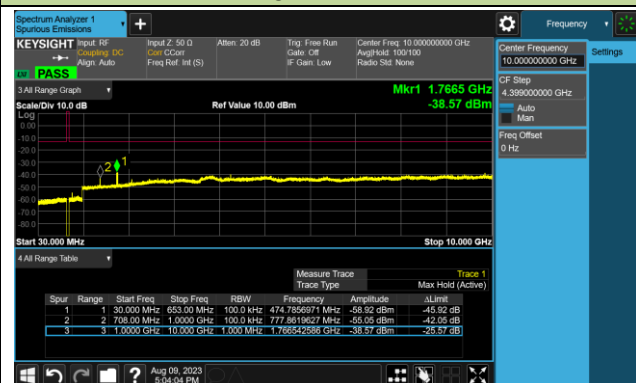
Low Channel



Middle Channel

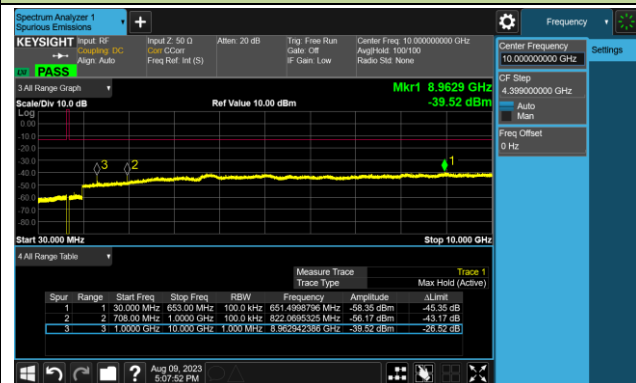


High Channel

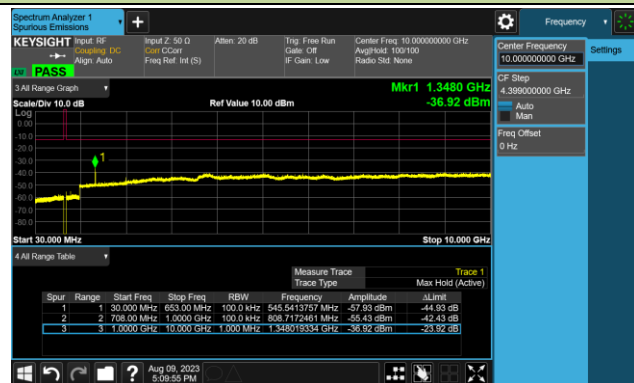


20MHz Channel Bandwidth

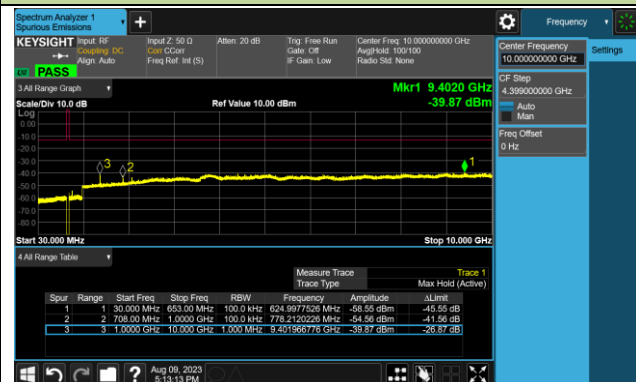
Low Channel



Middle Channel



High Channel



A.7 Radiated Spurious Emissions Test Result

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 2, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
140.580	8.1	17.8	25.9	82.3	-56.4	Quasi-peak	Horizontal
482.990	7.1	23.0	30.1	82.3	-52.2	Quasi-peak	Horizontal
57.645	6.2	18.2	24.4	82.3	-57.9	Quasi-peak	Vertical
142.520	11.2	17.9	29.1	82.3	-53.2	Quasi-peak	Vertical
3703.000	59.7	0.2	59.9	82.3	-22.4	Peak	Horizontal
14149.500	39.4	14.5	53.9	82.3	-28.4	Peak	Horizontal
3703.000	61.0	0.2	61.2	82.3	-21.1	Peak	Vertical
14234.500	38.3	14.8	53.1	82.3	-29.2	Peak	Vertical
Middle Channel							
141.550	5.0	17.9	22.9	82.3	-59.4	Quasi-peak	Horizontal
466.015	5.1	22.7	27.8	82.3	-54.5	Quasi-peak	Horizontal
159.995	18.3	18.3	36.6	82.3	-45.7	Quasi-peak	Vertical
468.925	5.6	22.8	28.4	82.3	-53.9	Quasi-peak	Vertical
3762.500	54.2	0.3	54.5	82.3	-27.8	Peak	Horizontal
13877.500	35.9	14.2	50.1	82.3	-32.2	Peak	Horizontal
3762.500	56.9	0.3	57.2	82.3	-25.1	Peak	Vertical
10571.000	36.3	13.9	50.2	82.3	-32.1	Peak	Vertical
High Channel							
159.980	5.7	18.3	24.0	82.3	-58.3	Quasi-peak	Horizontal
467.955	4.3	22.8	27.1	82.3	-55.2	Quasi-peak	Horizontal
138.640	11.3	17.6	28.9	82.3	-53.4	Quasi-peak	Vertical
159.980	19.6	18.3	37.9	82.3	-44.4	Quasi-peak	Vertical
3822.000	60.6	0.4	61.0	82.3	-21.3	Peak	Horizontal
10775.000	35.5	13.6	49.1	82.3	-33.2	Peak	Horizontal
3822.000	59.5	0.4	59.9	82.3	-22.4	Peak	Vertical
11081.000	36.8	13.5	50.3	82.3	-32.0	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 4/66, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
141.550	8.7	17.9	26.6	82.3	-55.7	Quasi-peak	Horizontal
483.475	7.1	23.0	30.1	82.3	-52.2	Quasi-peak	Horizontal
56.675	7.1	18.3	25.4	82.3	-56.9	Quasi-peak	Vertical
140.580	11.4	17.8	29.2	82.3	-53.1	Quasi-peak	Vertical
3422.500	47.5	-1.0	46.5	82.3	-35.8	Peak	Horizontal
10962.000	36.5	13.6	50.1	82.3	-32.2	Peak	Horizontal
3422.500	51.9	-1.0	50.9	82.3	-31.4	Peak	Vertical
5131.000	43.0	3.8	46.8	82.3	-35.5	Peak	Vertical
Middle Channel							
159.980	5.4	18.3	23.7	82.3	-58.6	Quasi-peak	Horizontal
467.470	3.2	22.7	25.9	82.3	-56.4	Quasi-peak	Horizontal
159.980	12.3	18.3	30.6	82.3	-51.7	Quasi-peak	Vertical
467.955	4.3	22.8	27.1	82.3	-55.2	Quasi-peak	Vertical
3490.500	44.6	-0.5	44.1	82.3	-38.2	Peak	Horizontal
12339.000	37.5	12.2	49.7	82.3	-32.6	Peak	Horizontal
3490.500	50.3	-0.5	49.8	82.3	-32.5	Peak	Vertical
5233.000	42.3	3.6	45.9	82.3	-36.4	Peak	Vertical
High Channel							
159.980	7.4	18.3	25.7	82.3	-56.6	Quasi-peak	Horizontal
468.925	5.3	22.8	28.1	82.3	-54.2	Quasi-peak	Horizontal
159.980	5.6	18.3	23.9	82.3	-58.4	Quasi-peak	Vertical
479.595	2.3	22.9	25.2	82.3	-57.1	Quasi-peak	Vertical
3558.500	48.8	-0.3	48.5	82.3	-33.8	Peak	Horizontal
10681.500	35.0	13.8	48.8	82.3	-33.5	Peak	Horizontal
3558.500	52.8	-0.3	52.5	82.3	-29.8	Peak	Vertical
14047.500	36.9	14.2	51.1	82.3	-31.2	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 5, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
140.580	8.2	17.8	26.0	82.3	-56.3	Quasi-peak	Horizontal
479.595	8.6	22.9	31.5	82.3	-50.8	Quasi-peak	Horizontal
59.585	4.3	18.0	22.3	82.3	-60.0	Quasi-peak	Vertical
141.550	10.2	17.9	28.1	82.3	-54.2	Quasi-peak	Vertical
2470.500	53.4	-3.1	50.3	82.3	-32.0	Peak	Horizontal
10477.500	35.7	13.9	49.6	82.3	-32.7	Peak	Horizontal
2470.500	55.8	-3.1	52.7	82.3	-29.6	Peak	Vertical
11047.000	36.5	13.8	50.3	82.3	-32.0	Peak	Vertical
Middle Channel							
154.160	10.6	18.2	28.8	82.3	-53.5	Quasi-peak	Horizontal
543.100	11.4	24.1	35.5	82.3	-46.8	Quasi-peak	Horizontal
159.980	10.1	18.3	28.4	82.3	-53.9	Quasi-peak	Vertical
604.725	9.5	25.8	35.3	82.3	-47.0	Quasi-peak	Vertical
2504.500	49.5	-3.2	46.3	82.3	-36.0	Peak	Horizontal
10579.500	34.7	13.9	48.6	82.3	-33.7	Peak	Horizontal
1671.500	53.7	-6.3	47.4	82.3	-34.9	Peak	Vertical
2504.500	51.7	-3.2	48.5	82.3	-33.8	Peak	Vertical
High Channel							
544.585	8.4	24.1	32.5	82.3	-49.8	Quasi-peak	Horizontal
702.511	4.4	26.8	31.2	82.3	-51.1	Quasi-peak	Horizontal
159.980	18.0	18.3	36.3	82.3	-46.0	Quasi-peak	Vertical
521.305	11.1	23.7	34.8	82.3	-47.5	Quasi-peak	Vertical
2547.000	49.7	-3.0	46.7	82.3	-35.6	Peak	Horizontal
14379.000	37.6	15.0	52.6	82.3	-29.7	Peak	Horizontal
1697.000	52.1	-6.4	45.7	82.3	-36.6	Peak	Vertical
2547.000	51.3	-3.0	48.3	82.3	-34.0	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 12, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
158.040	7.3	18.3	25.6	82.3	-56.7	Quasi-peak	Horizontal
484.930	7.8	23.0	30.8	82.3	-51.5	Quasi-peak	Horizontal
57.160	6.3	18.3	24.6	82.3	-57.7	Quasi-peak	Vertical
141.550	10.5	17.9	28.4	82.3	-53.9	Quasi-peak	Vertical
1399.500	54.6	-5.5	49.1	82.3	-33.2	Peak	Horizontal
2096.500	49.1	-4.0	45.1	82.3	-37.2	Peak	Horizontal
1399.500	57.8	-5.5	52.3	82.3	-30.0	Peak	Vertical
2096.500	54.1	-4.0	50.1	82.3	-32.2	Peak	Vertical
Middle Channel							
165.800	8.6	18.1	26.7	82.3	-55.6	Quasi-peak	Horizontal
588.720	8.1	25.2	33.3	82.3	-49.0	Quasi-peak	Horizontal
159.980	7.6	18.3	25.9	82.3	-56.4	Quasi-peak	Vertical
542.160	8.6	24.1	32.7	82.3	-49.6	Quasi-peak	Vertical
1416.500	50.7	-5.5	45.2	82.3	-37.1	Peak	Horizontal
2122.000	46.2	-3.8	42.4	82.3	-39.9	Peak	Horizontal
1416.500	53.5	-5.5	48.0	82.3	-34.3	Peak	Vertical
14532.000	36.3	15.1	51.4	82.3	-30.9	Peak	Vertical
High Channel							
156.100	8.4	18.3	26.7	82.3	-55.6	Quasi-peak	Horizontal
609.575	8.1	26.0	34.1	82.3	-48.2	Quasi-peak	Horizontal
159.980	8.1	18.3	26.4	82.3	-55.9	Quasi-peak	Vertical
590.175	8.4	25.2	33.6	82.3	-48.7	Quasi-peak	Vertical
1433.500	49.5	-5.6	43.9	82.3	-38.4	Peak	Horizontal
2861.500	44.8	-1.8	43.0	82.3	-39.3	Peak	Horizontal
1756.500	57.7	-6.1	51.6	82.3	-30.7	Peak	Vertical
2147.500	52.6	-3.4	49.2	82.3	-33.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 13, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
140.580	8.3	17.8	26.1	82.3	-56.2	Quasi-peak	Horizontal
481.535	8.1	23.0	31.1	82.3	-51.2	Quasi-peak	Horizontal
58.130	7.3	18.2	25.5	82.3	-56.8	Quasi-peak	Vertical
140.580	11.6	17.8	29.4	82.3	-52.9	Quasi-peak	Vertical
1586.500	42.7	-6.0	36.7	55.3	-18.6	Peak	Horizontal
2334.500	57.9	-2.9	55.0	82.3	-27.3	Peak	Horizontal
1595.000	41.1	-6.0	35.1	55.3	-20.2	Peak	Vertical
2334.500	61.4	-2.9	58.5	82.3	-23.8	Peak	Vertical
Middle Channel							
159.980	8.4	18.3	26.7	82.3	-55.6	Quasi-peak	Horizontal
470.380	10.2	22.8	33.0	82.3	-49.3	Quasi-peak	Horizontal
159.980	8.3	18.3	26.6	82.3	-55.7	Quasi-peak	Vertical
490.750	3.6	23.1	26.7	82.3	-55.6	Quasi-peak	Vertical
1561.000	49.4	-6.1	43.3	55.3	-12.0	Peak	Horizontal
2343.000	54.2	-3.0	51.2	82.3	-31.1	Peak	Horizontal
1561.000	48.7	-6.1	42.6	55.3	-12.7	Peak	Vertical
2343.000	55.2	-3.0	52.2	82.3	-30.1	Peak	Vertical
High Channel							
159.980	5.4	18.3	23.7	82.3	-58.6	Quasi-peak	Horizontal
468.440	8.3	22.8	31.1	82.3	-51.2	Quasi-peak	Horizontal
159.980	4.7	18.3	23.0	82.3	-59.3	Quasi-peak	Vertical
462.135	4.1	22.6	26.7	82.3	-55.6	Quasi-peak	Vertical
1569.500	47.6	-6.0	41.6	55.3	-13.7	Peak	Horizontal
2360.000	52.5	-3.1	49.4	82.3	-32.9	Peak	Horizontal
1569.500	47.8	-6.0	41.8	55.3	-13.5	Peak	Vertical
2360.000	55.2	-3.1	52.1	82.3	-30.2	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Test Site	WZ-AC1	Test Engineer	Carl Jiang
Test Date	2023-08-12 ~ 2023-08-14	Test Band	LTE Band 71, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
141.550	10.3	17.9	28.2	82.3	-54.1	Quasi-peak	Horizontal
484.445	7.9	23.0	30.9	82.3	-51.4	Quasi-peak	Horizontal
56.675	8.1	18.3	26.4	82.3	-55.9	Quasi-peak	Vertical
142.520	12.4	17.9	30.3	82.3	-52.0	Quasi-peak	Vertical
1323.000	55.5	-5.7	49.8	82.3	-32.5	Peak	Horizontal
1986.000	55.4	-5.1	50.3	82.3	-32.0	Peak	Horizontal
1323.000	57.2	-5.7	51.5	82.3	-30.8	Peak	Vertical
1986.000	57.3	-5.1	52.2	82.3	-30.1	Peak	Vertical
Middle Channel							
159.980	4.3	18.3	22.6	82.3	-59.7	Quasi-peak	Horizontal
471.350	10.3	22.8	33.1	82.3	-49.2	Quasi-peak	Horizontal
159.980	8.7	18.3	27.0	82.3	-55.3	Quasi-peak	Vertical
469.410	2.3	22.8	25.1	82.3	-57.2	Quasi-peak	Vertical
1357.000	53.1	-5.6	47.5	82.3	-34.8	Peak	Horizontal
2037.000	49.3	-4.6	44.7	82.3	-37.6	Peak	Horizontal
1357.000	54.5	-5.6	48.9	82.3	-33.4	Peak	Vertical
2037.000	54.5	-4.6	49.9	82.3	-32.4	Peak	Vertical
High Channel							
159.980	6.3	18.3	24.6	82.3	-57.7	Quasi-peak	Horizontal
469.410	8.3	22.8	31.1	82.3	-51.2	Quasi-peak	Horizontal
159.980	12.3	18.3	30.6	82.3	-51.7	Quasi-peak	Vertical
465.045	2.3	22.7	25.0	82.3	-57.3	Quasi-peak	Vertical
1357.000	47.9	-5.6	42.3	82.3	-40.0	Peak	Horizontal
2037.000	43.8	-4.6	39.2	82.3	-43.1	Peak	Horizontal
1365.500	47.9	-5.5	42.4	82.3	-39.9	Peak	Vertical
2045.500	47.6	-4.6	43.0	82.3	-39.3	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Appendix B - Test Setup Photograph

Refer to “2308RSU011-UT” file.

Appendix C - EUT Photograph

Refer to “2308RSU011-UE” file.