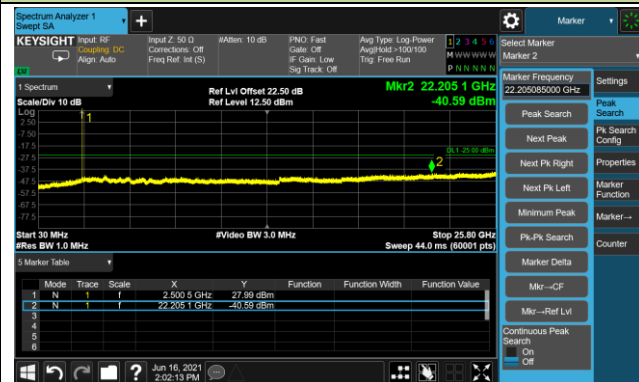
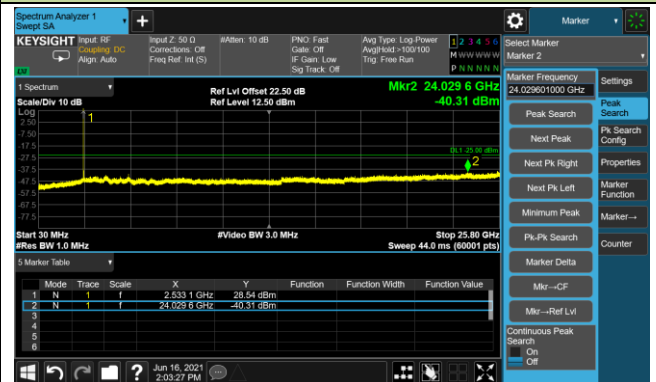


5MHz Channel Bandwidth

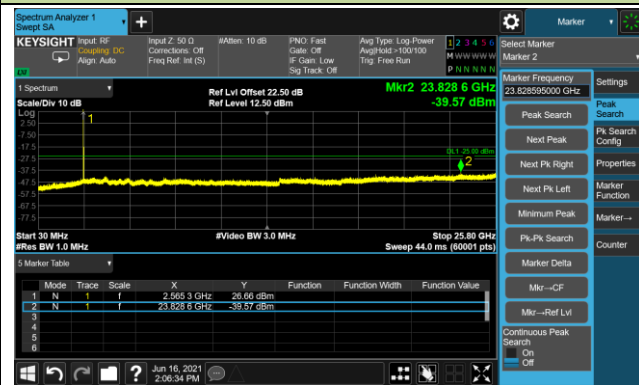
Channel 20775 (2502.5MHz)/



Channel 21100 (2535MHz)

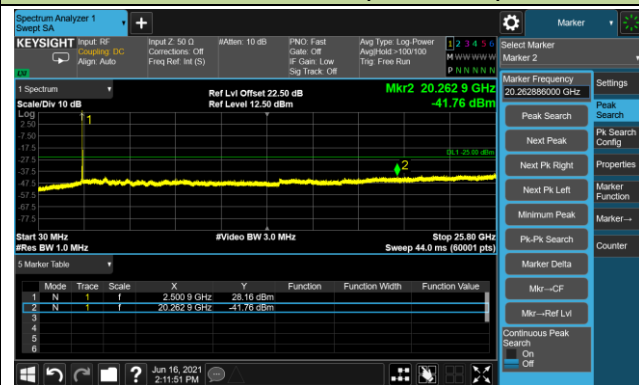


Channel 21425 (2567.5MHz)

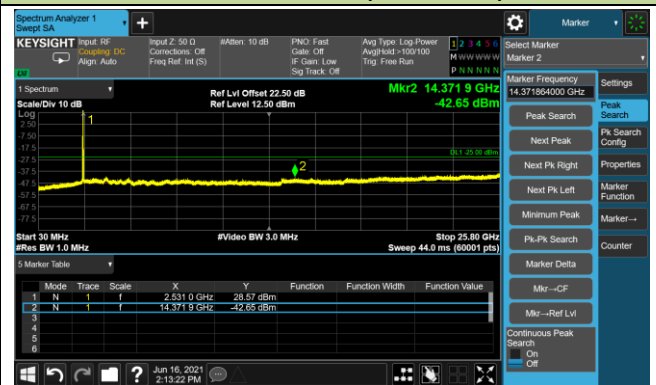


10MHz Channel Bandwidth

Channel 20800 (2505MHz)



Channel 21100 (2535MHz)

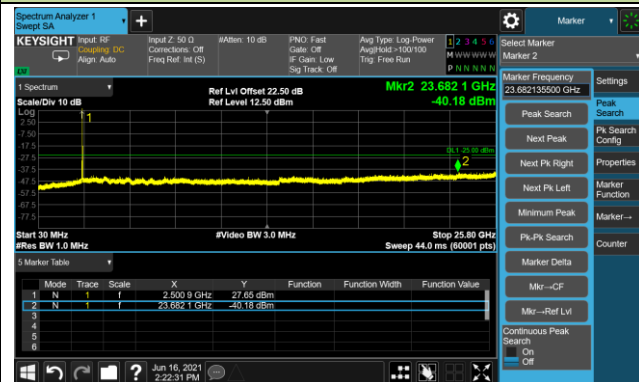


Channel 21400 (2565MHz)

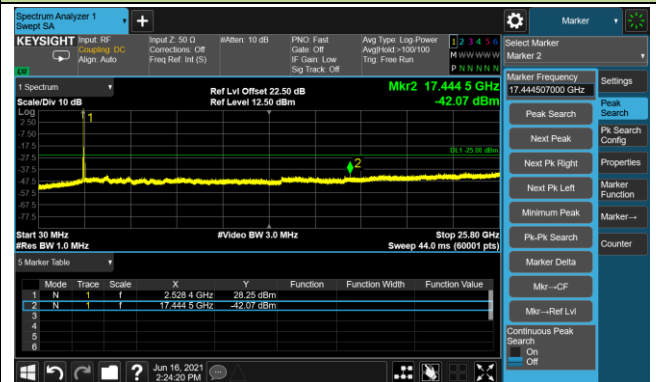


15MHz Channel Bandwidth

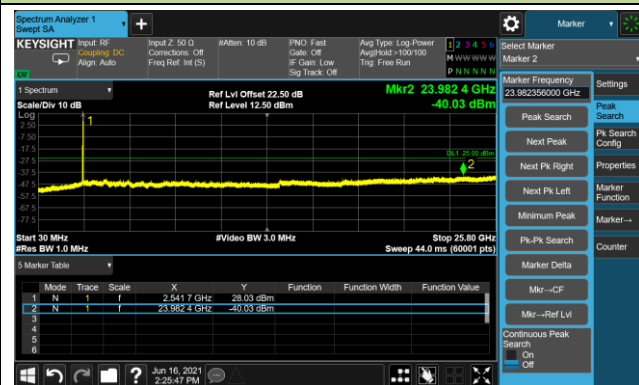
Channel 20825 (2507.5MHz)



Channel 21100 (2535MHz)

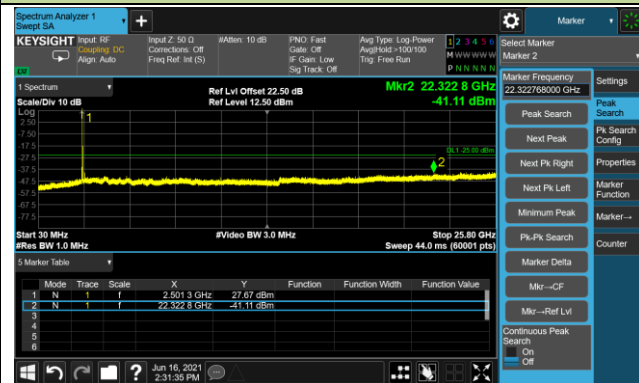


Channel 21375 (2562.5MHz)



20MHz Channel Bandwidth

Channel 20850 (2510MHz)



Channel 21100 (2535MHz)



Channel 21350 (2560MHz)

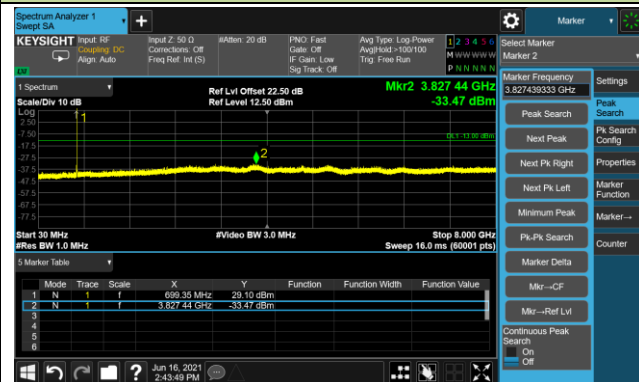


Product	LTE USB MODEM	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/06/16
Test Band	LTE Band 12_1RB_QPSK		

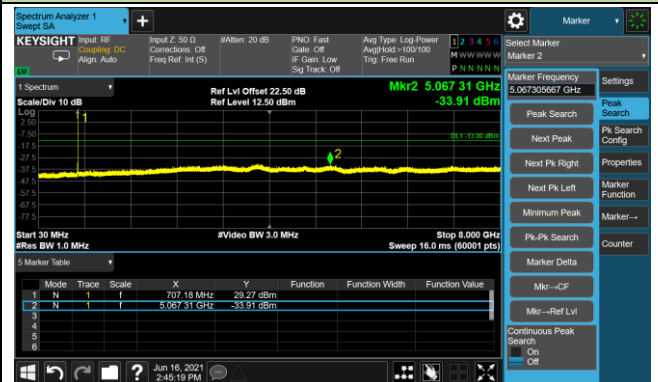
Channel	Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
23017	699.7	1.4	30 ~ 8000	-33.47	≤ -13.00	Pass
23095	707.5	1.4	30 ~ 8000	-33.91	≤ -13.00	Pass
23173	715.3	1.4	30 ~ 8000	-33.63	≤ -13.00	Pass
23025	700.5	3	30 ~ 8000	-32.78	≤ -13.00	Pass
23095	707.5	3	30 ~ 8000	-32.87	≤ -13.00	Pass
23165	714.5	3	30 ~ 8000	-32.24	≤ -13.00	Pass
23035	701.5	5	30 ~ 8000	-33.27	≤ -13.00	Pass
23095	707.5	5	30 ~ 8000	-33.60	≤ -13.00	Pass
23155	713.5	5	30 ~ 8000	-33.75	≤ -13.00	Pass
23060	704.0	10	30 ~ 8000	-33.36	≤ -13.00	Pass
23095	707.5	10	30 ~ 8000	-32.75	≤ -13.00	Pass
23130	711.0	10	30 ~ 8000	-31.61	≤ -13.00	Pass

1.4MHz Channel Bandwidth

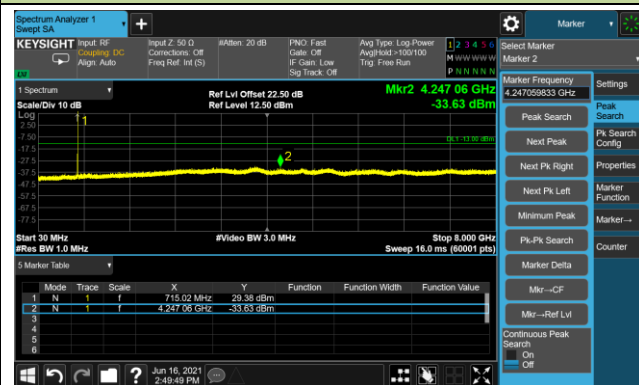
Channel 23017 (699.7MHz)



Channel 23095 (707.5MHz)

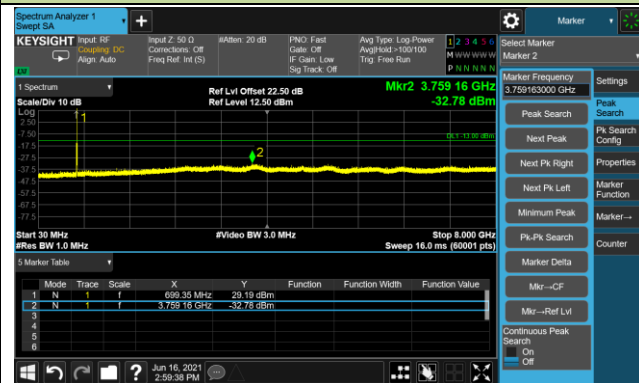


Channel 23173 (715.3MHz)

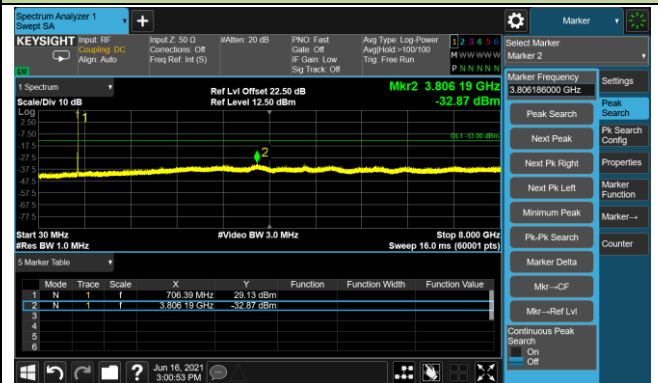


3MHz Channel Bandwidth

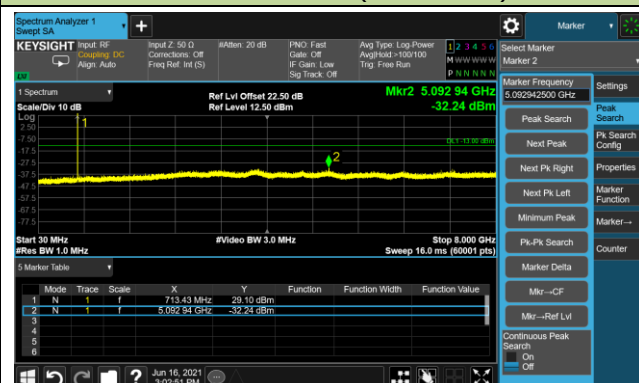
Channel 23025 (700.5MHz)



Channel 23095 (707.5MHz)

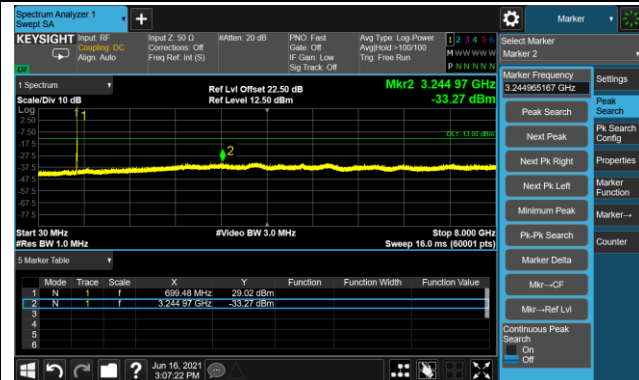


Channel 23165 (714.5MHz)

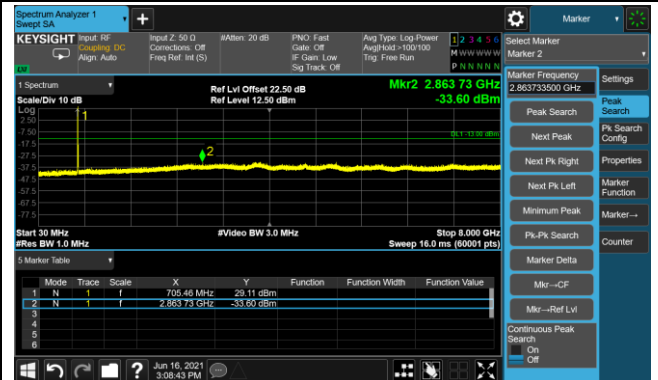


5MHz Channel Bandwidth

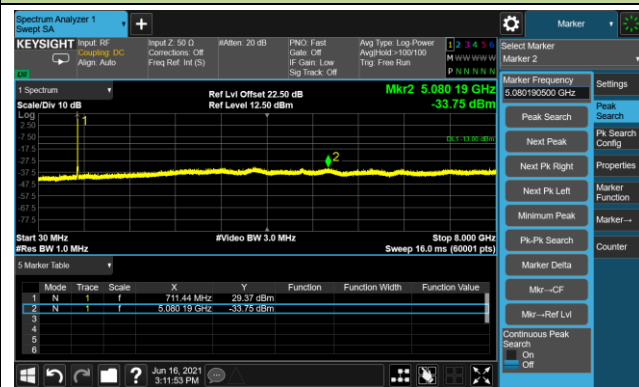
Channel 23035 (701.5MHz)



Channel 23095 (707.5MHz)

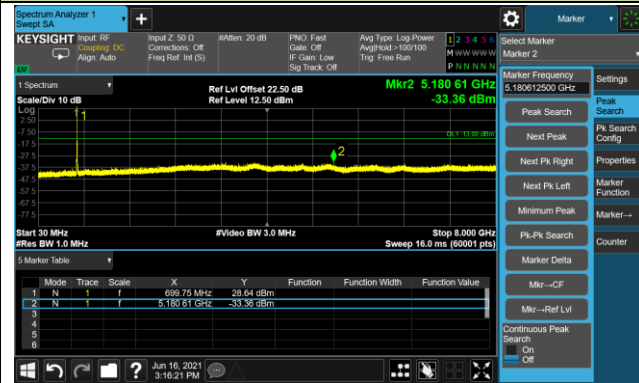


Channel 23165 (714.5MHz)

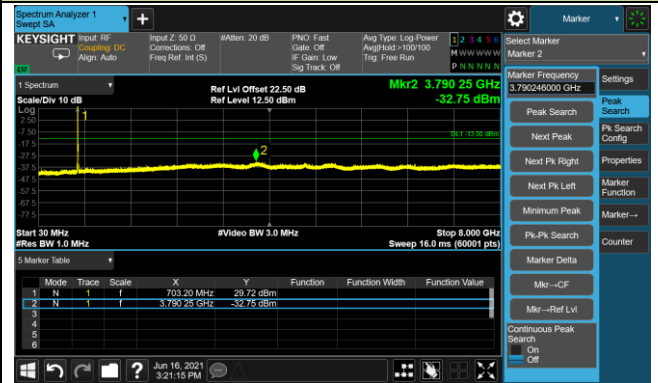


10MHz Channel Bandwidth

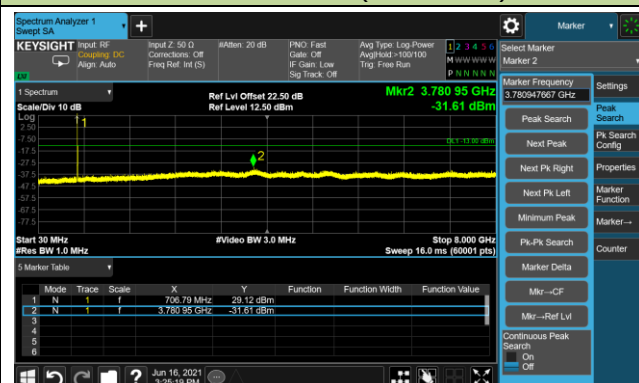
Channel 23060 (704.0MHz)



Channel 23095 (707.5MHz)

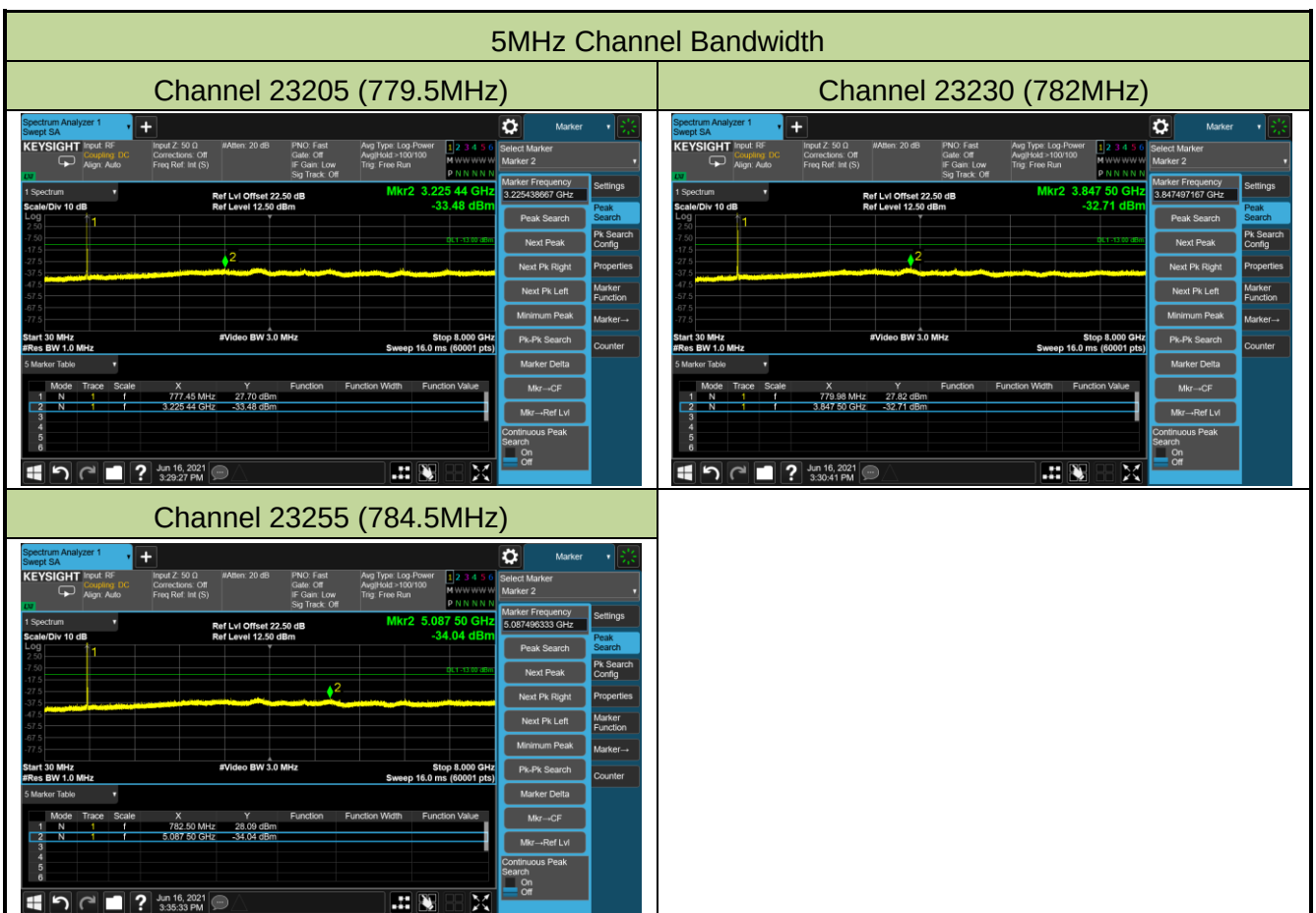


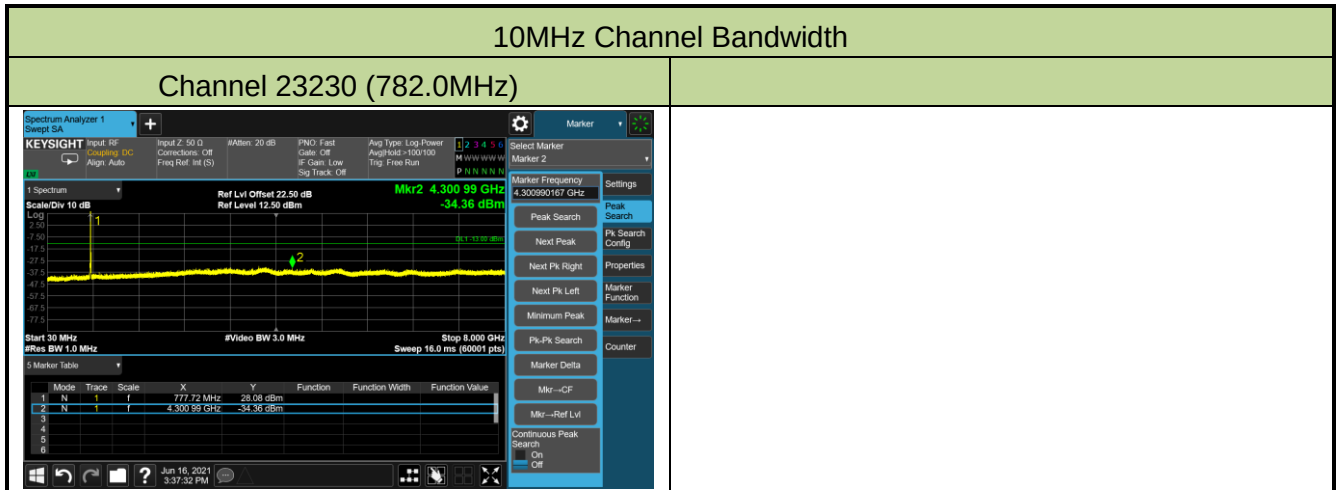
Channel 23130 (711.0MHz)



Product	LTE USB MODEM	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/06/16
Test Band	LTE Band 13_1RB_QPSK		

Channel	Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
23205	779.5	5	30 ~ 8000	-33.48	≤ -13.00	Pass
23230	782.0	5	30 ~ 8000	-32.71	≤ -13.00	Pass
23255	784.5	5	30 ~ 8000	-34.04	≤ -13.00	Pass
23230	782.0	10	30 ~ 8000	-34.36	≤ -13.00	Pass



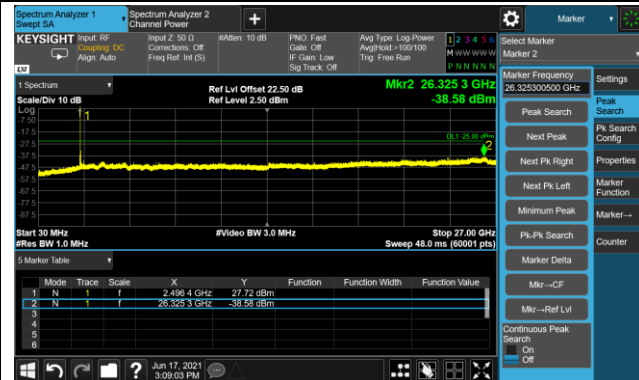


Product	LTE USB MODEM	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/06/16
Test Band	LTE Band 38/41_1RB_QPSK		

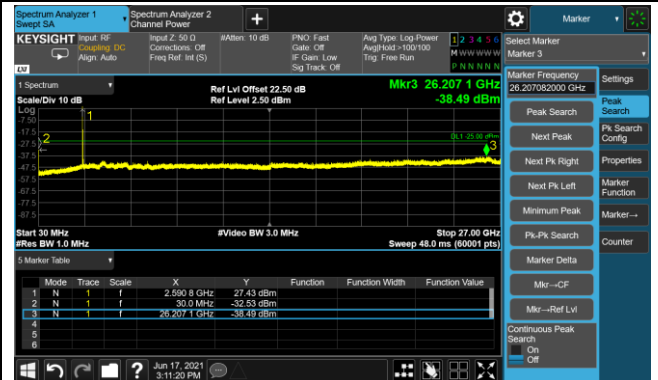
Channel	Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
39675	2498.50	5	30 ~ 27000	-38.58	≤ -25.00	Pass
40620	2593.00	5	30 ~ 27000	-38.49	≤ -25.00	Pass
40565	2687.50	5	30 ~ 27000	-39.14	≤ -25.00	Pass
39700	2501.00	10	30 ~ 27000	-38.43	≤ -25.00	Pass
40620	2593.00	10	30 ~ 27000	-37.81	≤ -25.00	Pass
41540	2685.00	10	30 ~ 27000	-37.97	≤ -25.00	Pass
39725	2503.50	15	30 ~ 27000	-37.68	≤ -25.00	Pass
40620	2593.00	15	30 ~ 27000	-37.33	≤ -25.00	Pass
41515	2682.50	15	30 ~ 27000	-38.27	≤ -25.00	Pass
39750	2506.00	20	30 ~ 27000	-38.35	≤ -25.00	Pass
40620	2593.00	20	30 ~ 27000	-38.14	≤ -25.00	Pass
41490	2680.00	20	30 ~ 27000	-38.46	≤ -25.00	Pass

5MHz Channel Bandwidth

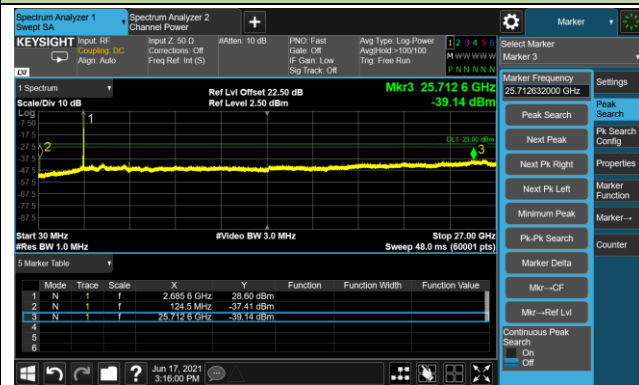
Channel 39675 (2498.5MHz)



Channel 40620 (2593MHz)

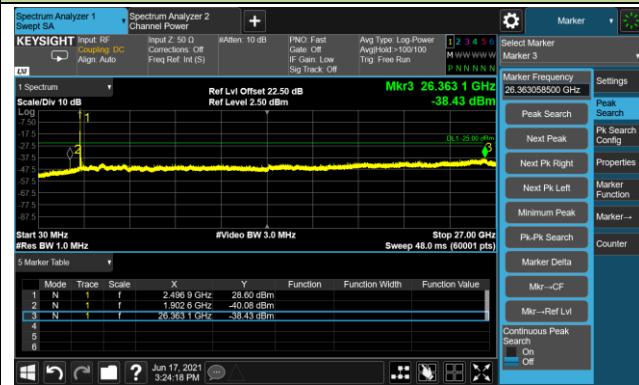


Channel 40565 (2687.5MHz)

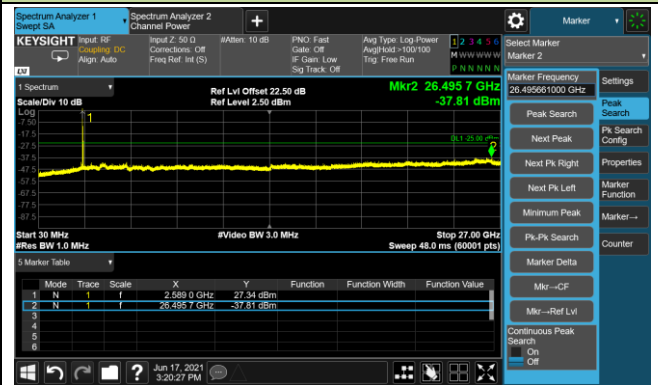


10MHz Channel Bandwidth

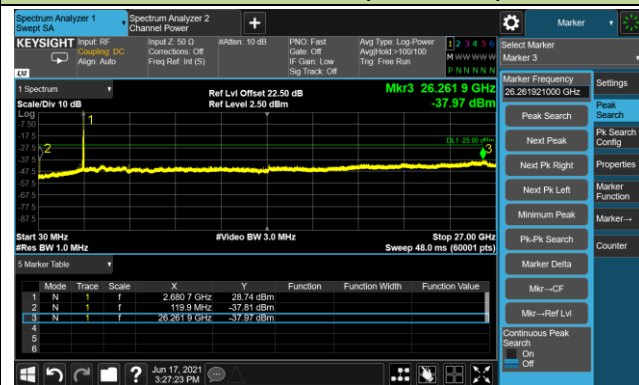
Channel 39700 (2501MHz)



Channel 40620 (2593MHz)

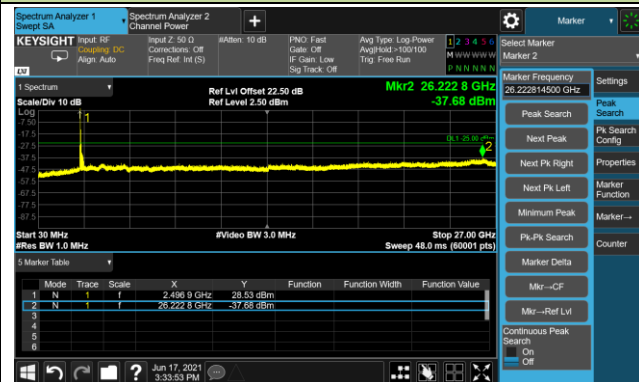


Channel 41540 (2685MHz)

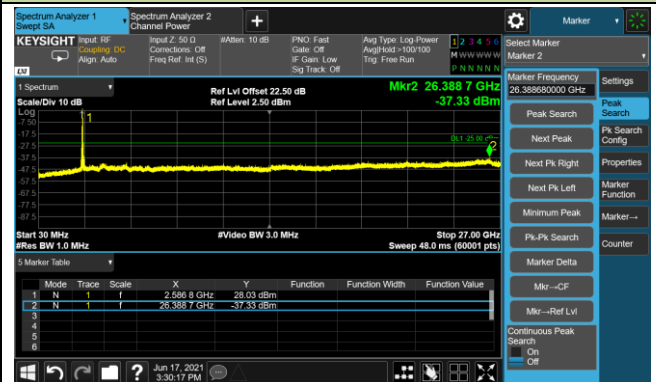


15MHz Channel Bandwidth

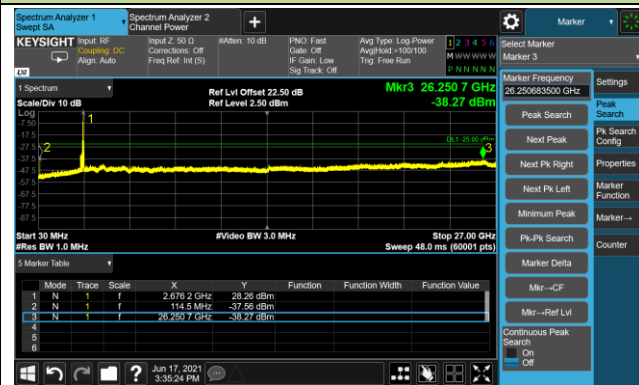
Channel 39725 (2503.5MHz)



Channel 40620 (2593MHz)

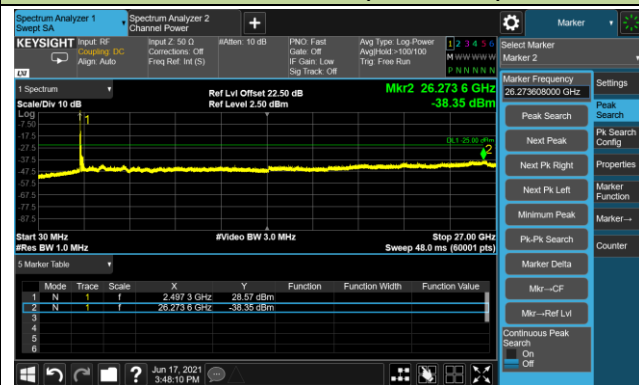


Channel 41515 (2682.5MHz)

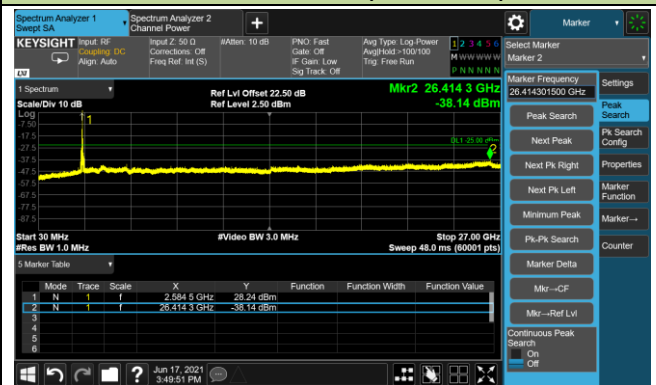


20MHz Channel Bandwidth

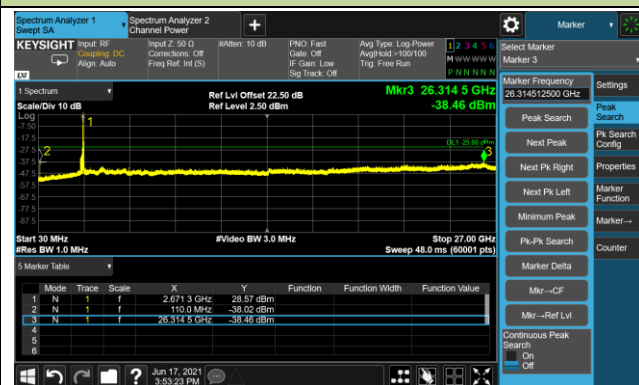
Channel 39750 (2506MHz)



Channel 40620 (2593MHz)



Channel 41490 (2680MHz)

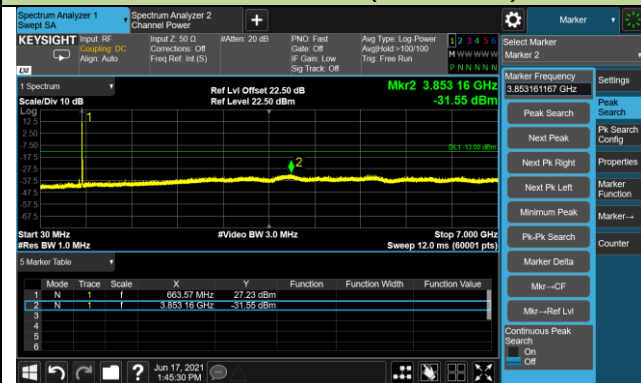


Product	LTE USB MODEM	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/06/16
Test Band	LTE Band 71_1RB_QPSK		

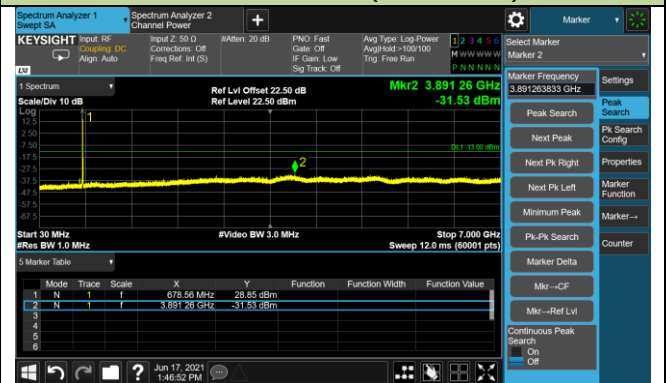
Channel	Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
133147	665.5	5	30 ~ 7000	-31.55	≤ -13.00	Pass
133297	680.5	5	30 ~ 7000	-31.53	≤ -13.00	Pass
133447	695.5	5	30 ~ 7000	-32.45	≤ -13.00	Pass
133172	668.0	10	30 ~ 7000	-32.79	≤ -13.00	Pass
133297	680.5	10	30 ~ 7000	-32.70	≤ -13.00	Pass
133422	693.0	10	30 ~ 7000	-31.85	≤ -13.00	Pass
133197	670.5	15	30 ~ 7000	-31.74	≤ -13.00	Pass
133297	680.5	15	30 ~ 7000	-33.68	≤ -13.00	Pass
133397	690.5	15	30 ~ 7000	-33.11	≤ -13.00	Pass
133222	673.0	20	30 ~ 7000	-32.77	≤ -13.00	Pass
133322	683.0	20	30 ~ 7000	-32.07	≤ -13.00	Pass
133372	688.0	20	30 ~ 7000	-32.49	≤ -13.00	Pass

5MHz Channel Bandwidth

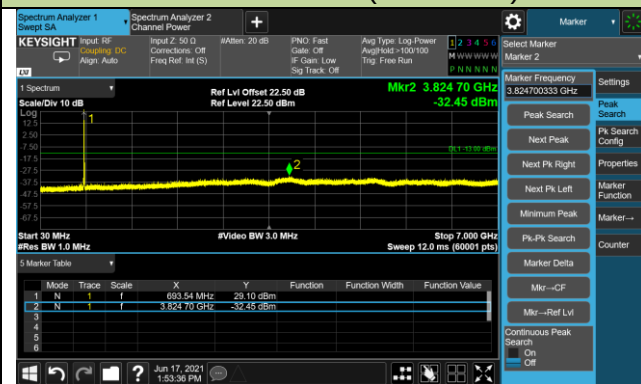
Channel 133147 (665.5MHz)



Channel 133297 (680.5MHz)

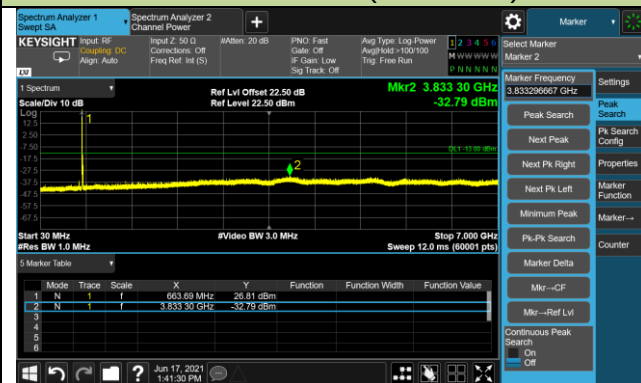


Channel 133447 (695.5MHz)

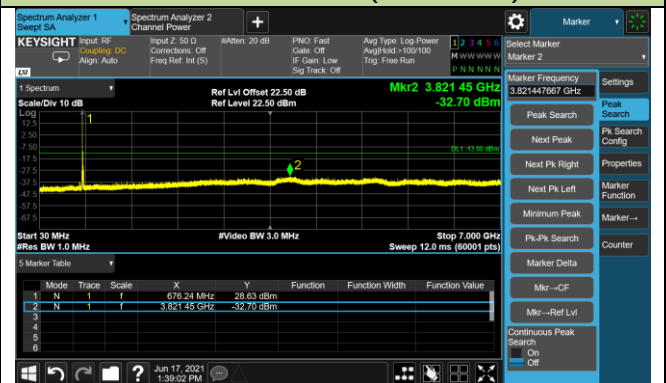


10MHz Channel Bandwidth

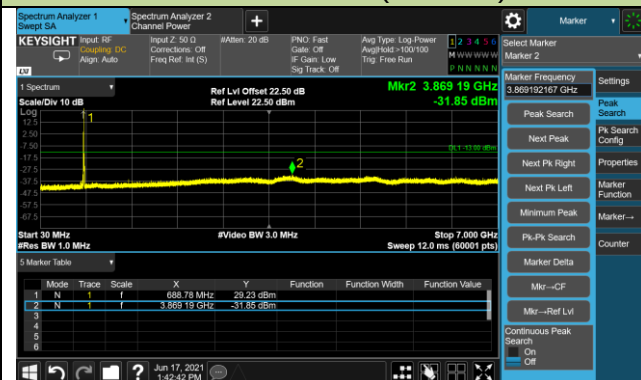
Channel 133172 (668.0MHz)



Channel 133297 (680.5MHz)

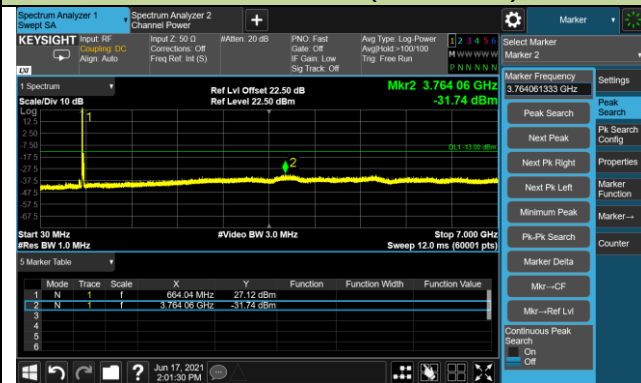


Channel 133422 (693MHz)

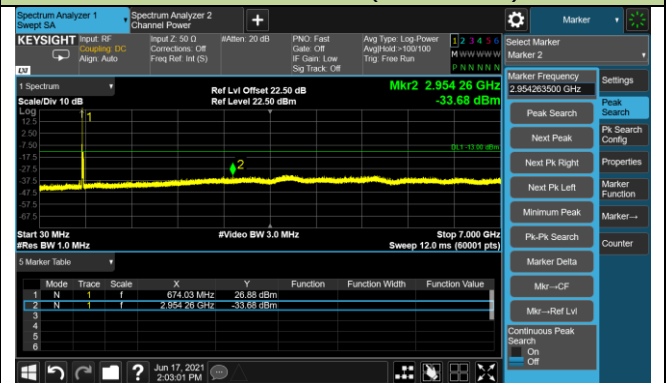


15MHz Channel Bandwidth

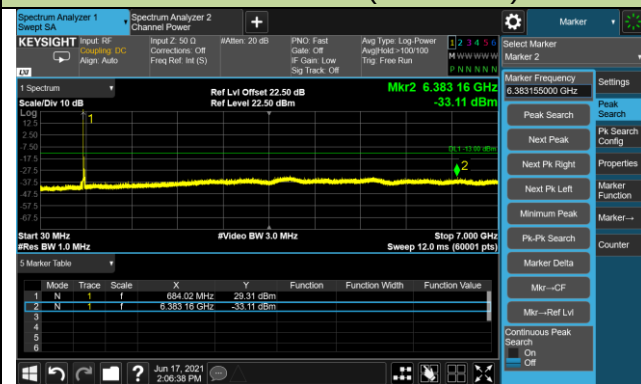
Channel 133197 (670.5MHz)



Channel 133297 (680.5MHz)

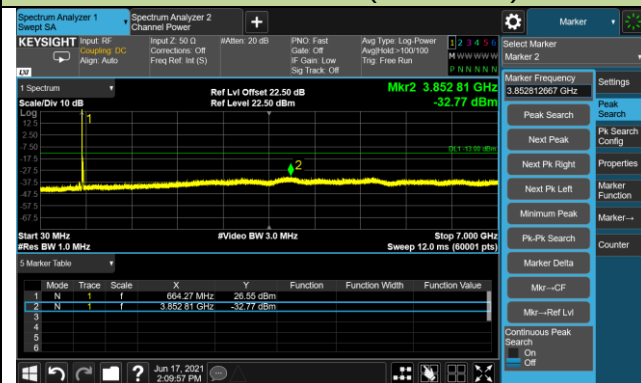


Channel 133397 (690.5MHz)

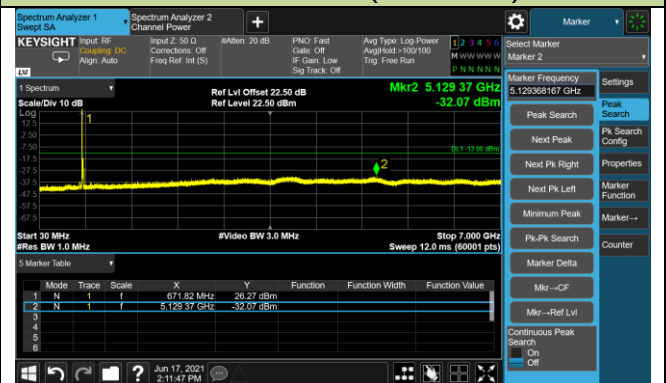


20MHz Channel Bandwidth

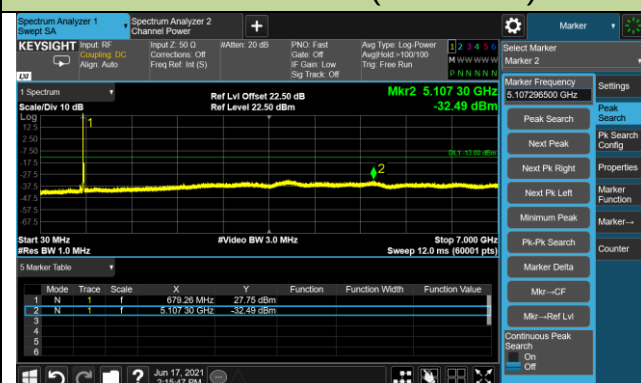
Channel 133222 (673.0MHz)



Channel 133322 (683.0MHz)



Channel 133372 (688.0MHz)



4.8. Radiated Spurious Emission Measurement

4.8.1. Test Limit

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. The emission limit equal to -13dBm.

For Band 7, 38/41, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. The emission limit equal to -25dBm.

For LTE Band 13, For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz (-40dBm/MHz) equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW (-50dBm) EIRP for discrete emissions of less than 700 Hz bandwidth.

$E \text{ (dB}\mu\text{V/m)} = \text{EIRP (dBm)} - 20 \log D + 104.8$; where D is the measurement distance in meters. The emission limit equal to 82.3dB μ V/m or 70.3dB μ V/m.

4.8.2. Test Procedure

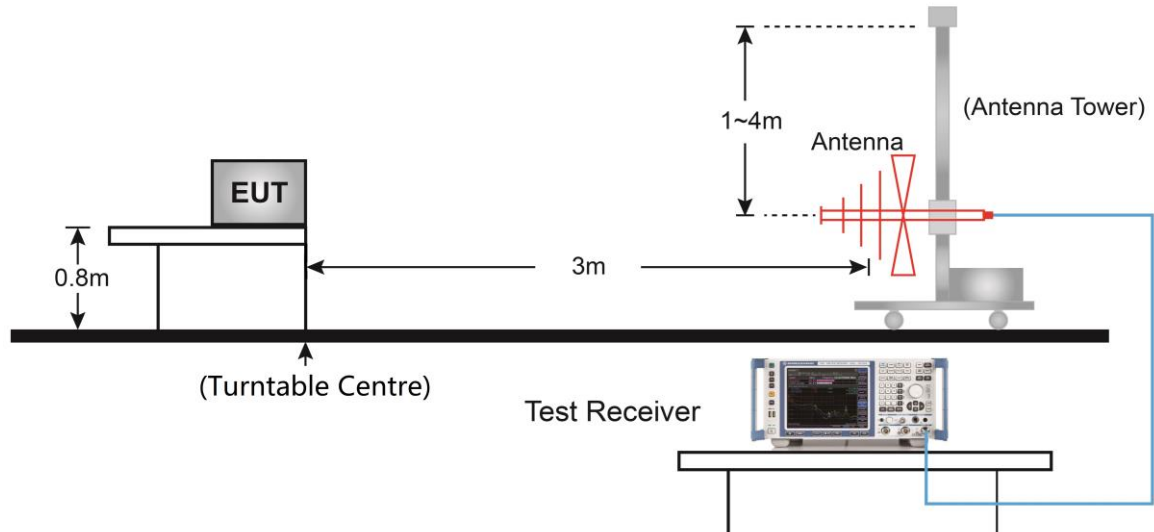
ANSI C63.26-2015 - Section 5.2.7 & 5.5

4.8.3. Test Setting

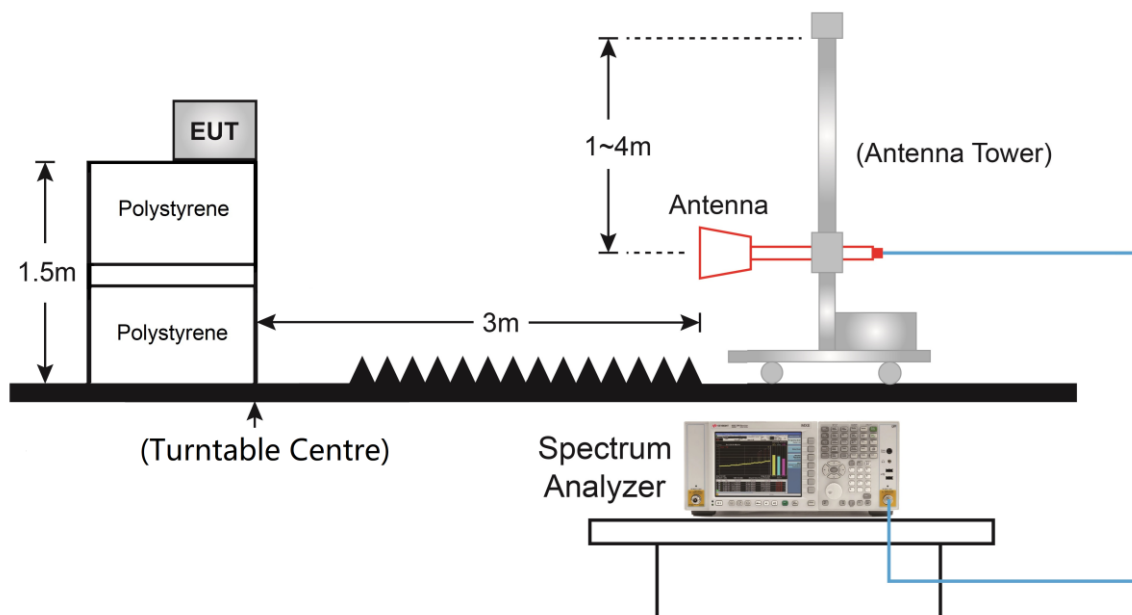
1. RBW = 1MHz
2. VBW $\geq 3 \times$ RBW
3. Sweep time $\geq 10 \times$ (number of points in sweep) $\times$ (transmission symbol period)
4. Detector = Peak
5. Trace mode = max hold
6. The trace was allowed to stabilize

4.8.4.Test Setup

Below 1GHz Test Setup:



Above 1GHz Test Setup:



4.8.5.Test Result

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
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							
5547.5	49.8	4.9	54.7	82.3	-27.6	Peak	Horizontal
9253.5	38.7	15.2	53.9	82.3	-28.4	Peak	Horizontal
7400.5	41.8	12.3	54.1	82.3	-28.2	Peak	Vertical
9253.5	39.1	15.2	54.3	82.3	-28.0	Peak	Vertical
Middle Channel							
5641.0	51.8	5.5	57.3	82.3	-25.0	Peak	Horizontal
15033.5	38.8	20.5	59.3	82.3	-23.0	Peak	Horizontal
5641.0	51.4	5.5	56.9	82.3	-25.4	Peak	Vertical
11276.5	37.7	18.9	56.6	82.3	-25.7	Peak	Vertical
High Channel							
13359.0	37.1	21.0	58.1	82.3	-24.2	Peak	Horizontal
15271.5	36.6	22.3	58.9	82.3	-23.4	Peak	Horizontal
7638.5	46.6	12.1	58.7	82.3	-23.6	Peak	Vertical
15271.5	36.6	22.3	58.9	82.3	-23.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).							

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
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							
6839.5	47.1	9.8	56.9	82.3	-25.4	Peak	Horizontal
8548.0	45.2	13.0	58.2	82.3	-24.1	Peak	Horizontal
6839.5	47.1	9.8	56.9	82.3	-25.4	Peak	Vertical
8548.0	46.1	13.0	59.1	82.3	-23.2	Peak	Vertical
Middle Channel							
6984.0	42.6	11.0	53.6	82.3	-28.7	Peak	Horizontal
8726.5	44.2	13.8	58.0	82.3	-24.3	Peak	Horizontal
6975.5	53.3	10.9	64.2	82.3	-18.1	Peak	Vertical
8726.5	45.8	13.8	59.6	82.3	-22.7	Peak	Vertical
High Channel							
7111.5	47.6	11.7	59.3	82.3	-23.0	Peak	Horizontal
8896.5	39.4	14.0	53.4	82.3	-28.9	Peak	Horizontal
7111.5	44.2	11.7	55.9	82.3	-26.4	Peak	Vertical
8896.5	39.9	14.0	53.9	82.3	-28.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).							

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
Test Band	LTE Band 5/26_1RB_QPSK		

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
34.9	6.8	16.9	23.7	82.3	-58.6	Peak	Horizontal
966.1	1.2	30.1	31.3	82.3	-51.0	Peak	Horizontal
34.4	19.8	16.8	36.6	82.3	-45.7	Peak	Vertical
920.5	0.9	29.7	30.6	82.3	-51.7	Peak	Vertical
3295.0	40.4	-0.7	39.7	82.3	-42.6	Peak	Horizontal
7281.5	34.4	12.3	46.7	82.3	-35.6	Peak	Horizontal
3303.5	42.5	-0.7	41.8	82.3	-40.5	Peak	Vertical
4119.5	42.5	1.9	44.4	82.3	-37.9	Peak	Vertical
Middle Channel							
33.4	8.0	16.8	24.8	82.3	-57.5	Peak	Horizontal
963.1	3.5	30.1	33.6	82.3	-48.7	Peak	Horizontal
33.4	19.5	16.8	36.3	82.3	-46.0	Peak	Vertical
955.9	1.5	30.1	31.6	82.3	-50.7	Peak	Vertical
11642.0	32.6	19.7	52.3	82.3	-30.0	Peak	Horizontal
14744.5	31.9	22.3	54.2	82.3	-28.1	Peak	Horizontal
1901.0	48.1	-3.9	44.2	82.3	-38.1	Peak	Vertical
11676.0	32.8	19.0	51.8	82.3	-30.5	Peak	Vertical
High Channel							
33.9	6.6	16.8	23.4	82.3	-58.9	Peak	Horizontal
941.3	1.2	30.0	31.2	82.3	-51.1	Peak	Horizontal
34.4	19.4	16.8	36.2	82.3	-46.1	Peak	Vertical
940.8	0.7	30.0	30.7	82.3	-51.6	Peak	Vertical
11650.5	32.5	19.6	52.1	82.3	-30.2	Peak	Horizontal
14625.5	33.0	22.0	55.0	82.3	-27.3	Peak	Horizontal
3388.5	42.3	-0.5	41.8	82.3	-40.5	Peak	Vertical
4238.5	40.0	2.2	42.2	82.3	-40.1	Peak	Vertical

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

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
Test Band	LTE Band 7_1RB_QPSK		

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
7502.5	35.6	12.3	47.9	70.3	-22.4	Peak	Horizontal
11650.5	32.1	19.6	51.7	70.3	-18.6	Peak	Horizontal
5003.5	41.4	4.6	46.0	70.3	-24.3	Peak	Vertical
7502.5	37.8	12.3	50.1	70.3	-20.2	Peak	Vertical
Middle Channel							
5063.0	38.4	4.9	43.3	70.3	-27.0	Peak	Horizontal
7596.0	36.9	12.1	49.0	70.3	-21.3	Peak	Horizontal
7766.0	34.6	12.2	46.8	70.3	-23.5	Peak	Vertical
9134.5	33.3	15.1	48.4	70.3	-21.9	Peak	Vertical
High Channel							
7698.0	38.5	12.0	50.5	70.3	-19.8	Peak	Horizontal
10265.0	38.2	16.3	54.5	70.3	-15.8	Peak	Horizontal
7698.0	46.4	12.0	58.4	70.3	-11.9	Peak	Vertical
10265.0	37.4	16.3	53.7	70.3	-16.6	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).							

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
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							
34.9	5.1	16.9	22.0	82.3	-60.3	Peak	Horizontal
966.1	1.1	30.1	31.2	82.3	-51.1	Peak	Horizontal
34.4	17.1	16.8	33.9	82.3	-48.4	Peak	Vertical
753.1	2.5	28.1	30.6	82.3	-51.7	Peak	Vertical
3499.0	47.0	0.2	47.2	82.3	-35.1	Peak	Horizontal
7800.0	34.1	12.3	46.4	82.3	-35.9	Peak	Horizontal
3499.0	46.0	0.2	46.2	82.3	-36.1	Peak	Vertical
4196.0	44.5	2.2	46.7	82.3	-35.6	Peak	Vertical
Middle Channel							
34.4	4.9	16.8	21.7	82.3	-60.6	Peak	Horizontal
835.1	4.6	28.7	33.3	82.3	-49.0	Peak	Horizontal
34.4	17.2	16.8	34.0	82.3	-48.3	Peak	Vertical
954.9	1.3	30.1	31.4	82.3	-50.9	Peak	Vertical
7834.0	34.1	12.1	46.2	82.3	-36.1	Peak	Horizontal
9355.5	33.7	15.2	48.9	82.3	-33.4	Peak	Horizontal
7358.0	33.7	12.4	46.1	82.3	-36.2	Peak	Vertical
9347.0	33.7	15.2	48.9	82.3	-33.4	Peak	Vertical
High Channel							
34.4	5.9	16.8	22.7	82.3	-59.6	Peak	Horizontal
935.5	0.7	29.8	30.5	82.3	-51.8	Peak	Horizontal
34.4	16.9	16.8	33.7	82.3	-48.6	Peak	Vertical
924.8	1.7	29.7	31.4	82.3	-50.9	Peak	Vertical
8624.5	34.3	13.3	47.6	82.3	-34.7	Peak	Horizontal
9721.0	34.0	14.9	48.9	82.3	-33.4	Peak	Horizontal
3575.5	40.9	0.4	41.3	82.3	-41.0	Peak	Vertical
4289.5	42.9	2.5	45.4	82.3	-36.9	Peak	Vertical

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

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
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							
33.9	7.8	16.8	24.6	82.3	-57.7	Peak	Horizontal
957.8	0.8	30.0	30.8	82.3	-51.5	Peak	Horizontal
34.4	18.7	16.8	35.5	82.3	-46.8	Peak	Vertical
938.9	0.9	29.9	30.8	82.3	-51.5	Peak	Vertical
2334.5	47.0	-1.0	46.0	82.3	-36.3	Peak	Horizontal
4663.5	40.9	3.8	44.7	82.3	-37.6	Peak	Horizontal
3890.0	47.1	0.8	47.9	82.3	-34.4	Peak	Vertical
4663.5	44.6	3.8	48.4	82.3	-33.9	Peak	Vertical
Middle Channel							
34.4	6.9	16.8	23.7	82.3	-58.6	Peak	Horizontal
903.5	1.2	29.4	30.6	82.3	-51.7	Peak	Horizontal
34.4	17.4	16.8	34.2	82.3	-48.1	Peak	Vertical
942.8	0.9	30.0	30.9	82.3	-51.4	Peak	Vertical
3116.5	45.9	-0.7	45.2	82.3	-37.1	Peak	Horizontal
4680.5	39.7	4.0	43.7	82.3	-38.6	Peak	Horizontal
3898.5	45.5	0.8	46.3	82.3	-36.0	Peak	Vertical
4680.5	43.1	4.0	47.1	82.3	-35.2	Peak	Vertical
High Channel							
34.4	6.0	16.8	22.8	82.3	-59.5	Peak	Horizontal
920.0	1.2	29.7	30.9	82.3	-51.4	Peak	Horizontal
34.4	18.2	16.8	35.0	82.3	-47.3	Peak	Vertical
920.0	1.2	29.7	30.9	82.3	-51.4	Peak	Vertical
5862.0	36.5	6.4	42.9	82.3	-39.4	Peak	Horizontal
8684.0	33.9	13.9	47.8	82.3	-34.5	Peak	Horizontal
3915.5	42.3	0.9	43.2	82.3	-39.1	Peak	Vertical
4697.5	39.3	4.3	43.6	82.3	-38.7	Peak	Vertical

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

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
Test Band	LTE Band 38/41, 1RB, QPSK		

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
9984.5	40.9	15.5	56.4	70.3	-13.9	Peak	Horizontal
12483.5	37.2	18.7	55.9	70.3	-14.4	Peak	Horizontal
9984.5	39.9	15.5	55.4	70.3	-14.9	Peak	Vertical
12483.5	41.8	18.7	60.5	70.3	-9.8	Peak	Vertical
Middle Channel							
10367.0	41.6	16.5	58.1	70.3	-12.2	Peak	Horizontal
12951.0	38.0	20.1	58.1	70.3	-12.2	Peak	Horizontal
10367.0	42.0	16.5	58.5	70.3	-11.8	Peak	Vertical
12951.0	36.3	20.1	56.4	70.3	-13.9	Peak	Vertical
High Channel							
10741.0	41.5	17.2	58.7	70.3	-11.6	Peak	Horizontal
13427.0	35.7	21.6	57.3	70.3	-13.0	Peak	Horizontal
10741.0	40.5	17.2	57.7	70.3	-12.6	Peak	Vertical
13427.0	33.3	21.6	54.9	70.3	-15.4	Peak	Vertical

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

Product	LTE USB MODEM	Test Site	WZ-AC1
Test Engineer	Lucas Wang	Test Date	2021/06/20
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							
32.9	0.6	16.7	17.3	82.3	-65.0	Peak	Horizontal
949.6	1.3	30.1	31.4	82.3	-50.9	Peak	Horizontal
35.8	2.5	17.0	19.5	82.3	-62.8	Peak	Vertical
888.9	0.9	29.2	30.1	82.3	-52.2	Peak	Vertical
3320.5	50.7	-0.8	49.9	82.3	-32.4	Peak	Horizontal
4646.5	42.3	3.9	46.2	82.3	-36.1	Peak	Horizontal
3320.5	52.8	-0.8	52.0	82.3	-30.3	Peak	Vertical
3983.5	51.2	1.0	52.2	82.3	-30.1	Peak	Vertical
Middle Channel							
54.3	-0.1	17.9	17.8	82.3	-64.5	Peak	Horizontal
725.0	1.9	27.5	29.4	82.3	-52.9	Peak	Horizontal
37.3	1.8	17.1	18.9	82.3	-63.4	Peak	Vertical
899.6	2.5	29.4	31.9	82.3	-50.4	Peak	Vertical
3388.5	42.0	-0.5	41.5	82.3	-40.8	Peak	Horizontal
4068.5	38.3	1.5	39.8	82.3	-42.5	Peak	Horizontal
3388.5	52.1	-0.5	51.6	82.3	-30.7	Peak	Vertical
4068.5	49.5	1.5	51.0	82.3	-31.3	Peak	Vertical
Top CH 23825 (713.5MHz)							
146.9	-0.4	17.9	17.5	82.3	-64.8	Peak	Horizontal
869.5	1.3	29.0	30.3	82.3	-52.0	Peak	Horizontal
37.3	2.6	17.1	19.7	82.3	-62.6	Peak	Vertical
997.1	1.4	30.3	31.7	82.3	-50.6	Peak	Vertical
3465.0	45.7	-0.2	45.5	82.3	-36.8	Peak	Horizontal
4850.5	37.6	4.5	42.1	82.3	-40.2	Peak	Horizontal
3465.0	50.2	-0.2	50.0	82.3	-32.3	Peak	Vertical
4162.0	48.8	2.0	50.8	82.3	-31.5	Peak	Vertical

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

5. CONCLUSION

The data collected relate only the item(s) tested and show that unit is compliance with FCC Rules.

Appendix A - Test Setup Photograph

Refer to “2106RSU002-UT” file.

Appendix B - EUT Photograph

Refer to “2106RSU002-UE” file.