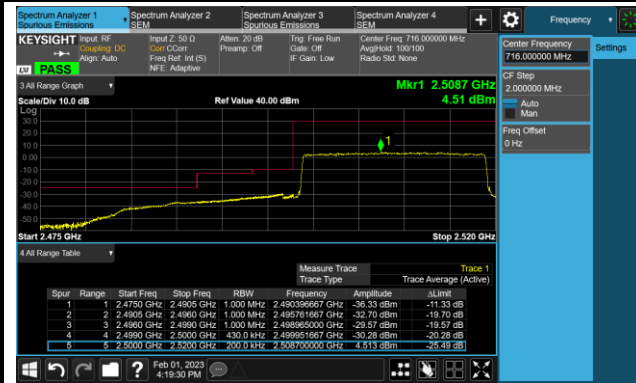
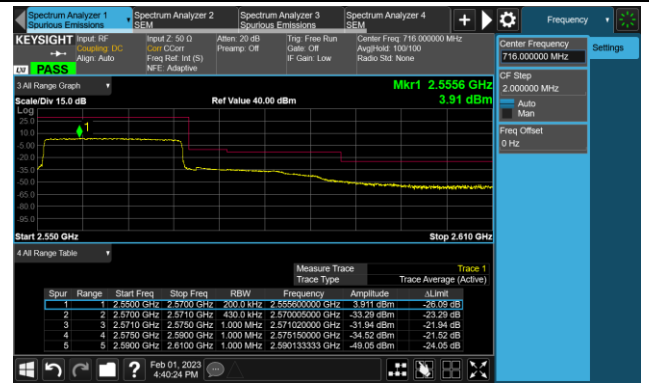


20MHz Channel Bandwidth - Full RB

Lower Band Edge



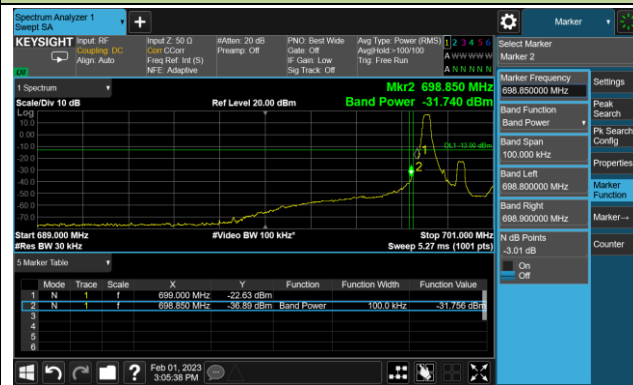
Upper Band Edge



Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2023/02/01	Test Band	LTE Band 12

1.4MHz Channel Bandwidth 1RB

Lower Band Edge

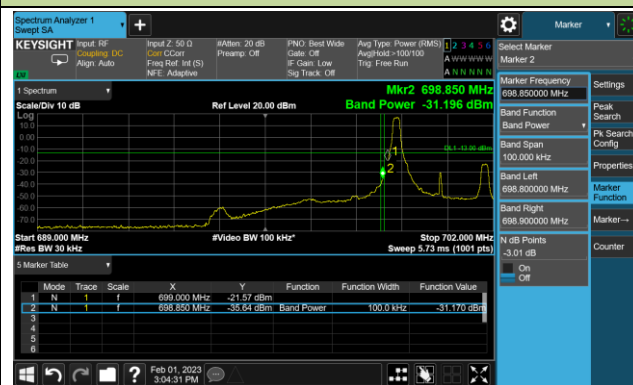


Upper Band Edge



3MHz Channel Bandwidth 1RB

Lower Band Edge

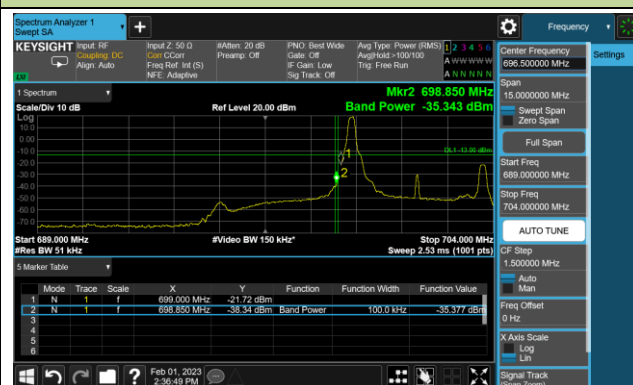


Upper Band Edge

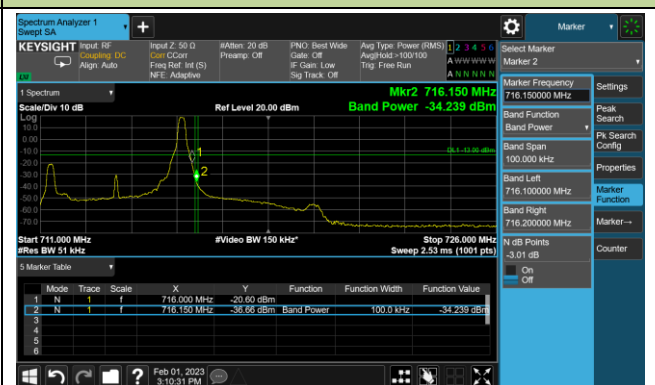


5MHz Channel Bandwidth 1RB

Lower Band Edge

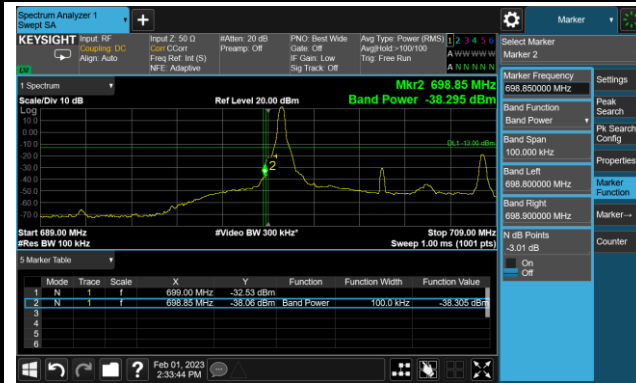


Upper Band Edge



10MHz Channel Bandwidth 1RB

Lower Band Edge



Upper Band Edge



1.4MHz Channel Bandwidth Full RB

Lower Band Edge



Upper Band Edge



3MHz Channel Bandwidth Full RB

Lower Band Edge

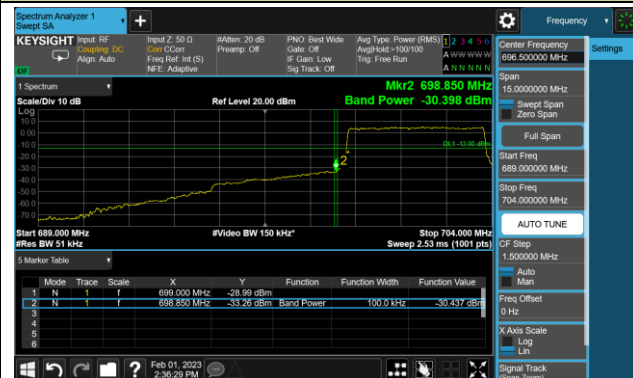


Upper Band Edge



5MHz Channel Bandwidth Full RB

Lower Band Edge



Upper Band Edge



10MHz Channel Bandwidth Full RB

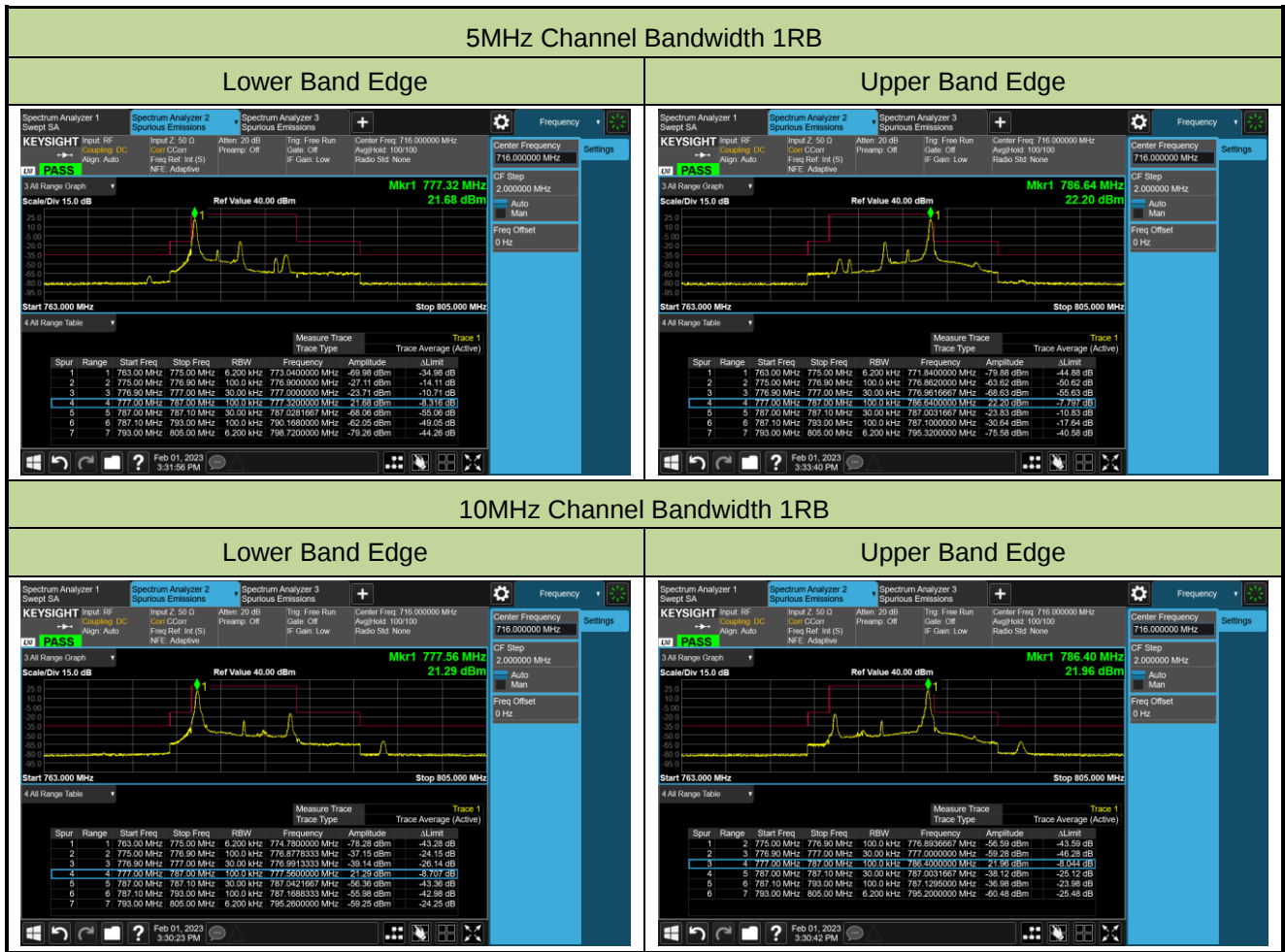
Lower Band Edge



Upper Band Edge

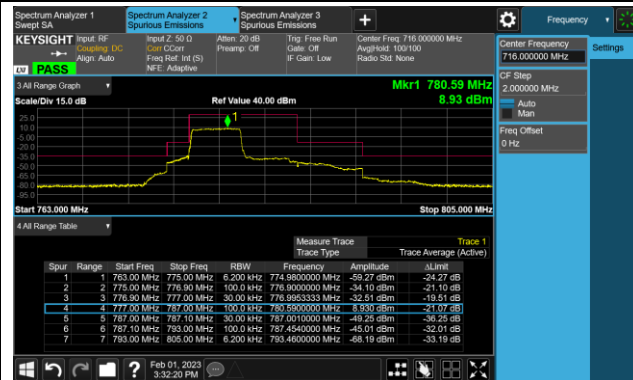


Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2023/02/01	Test Band	LTE Band 13

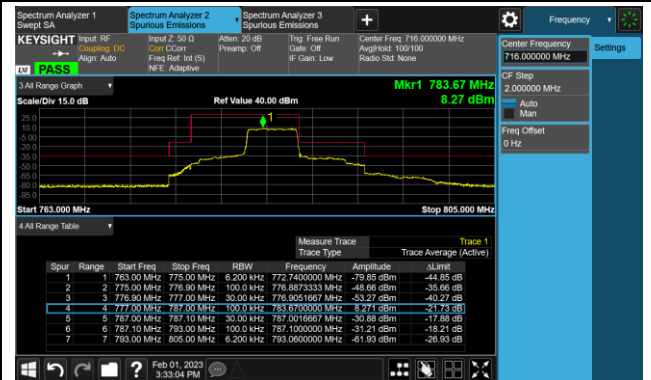


5MHz Channel Bandwidth Full RB

Lower Band Edge

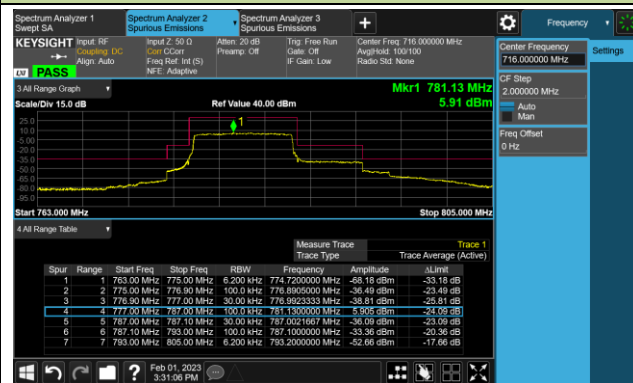


Upper Band Edge



10MHz Channel Bandwidth Full RB

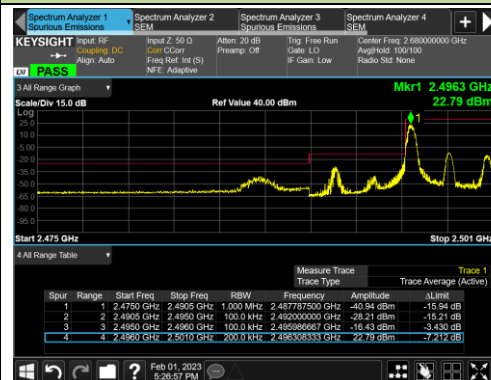
Middle ACP



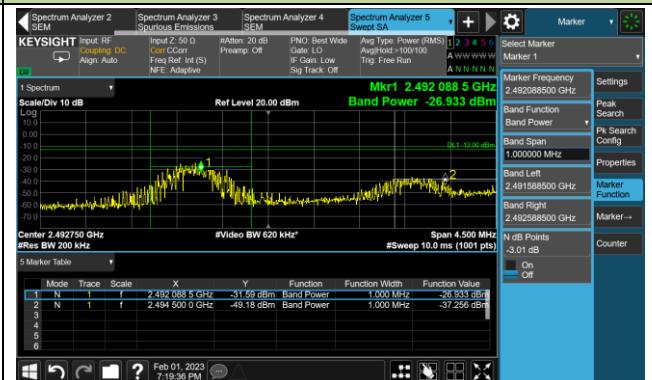
Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2023/02/01	Test Band	LTE Band 38/41

5MHz Channel Bandwidth - 1RB

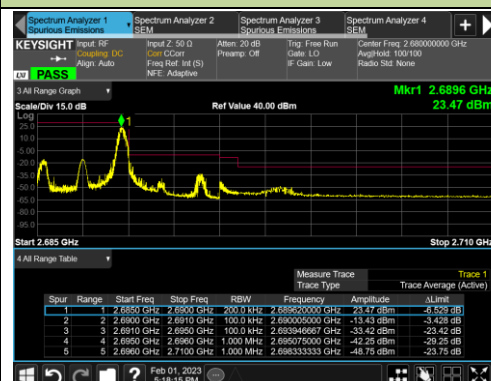
Lower Band Edge



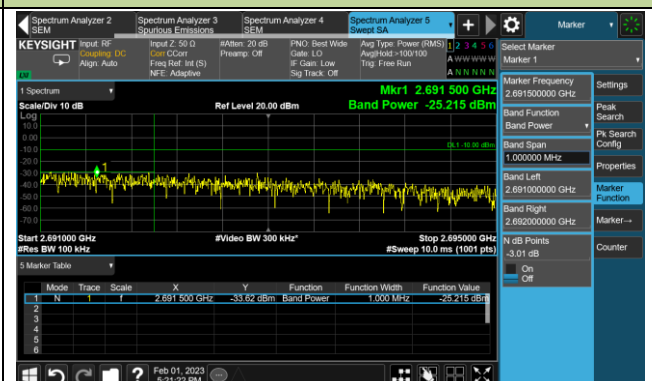
Lower Extended Band Edge



Upper Band Edge

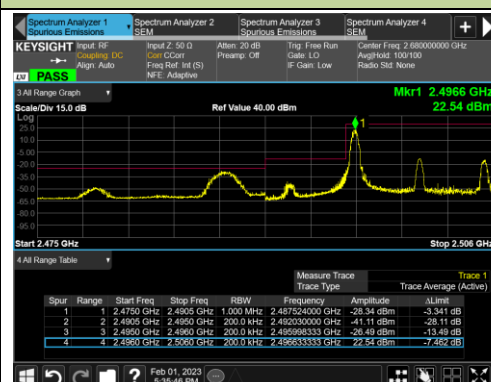


Upper Extended Band Edge



10MHz Channel Bandwidth - 1RB

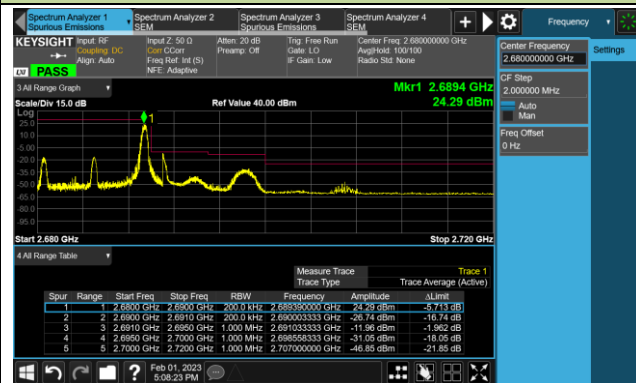
Lower Band Edge



Lower Extended Band Edge

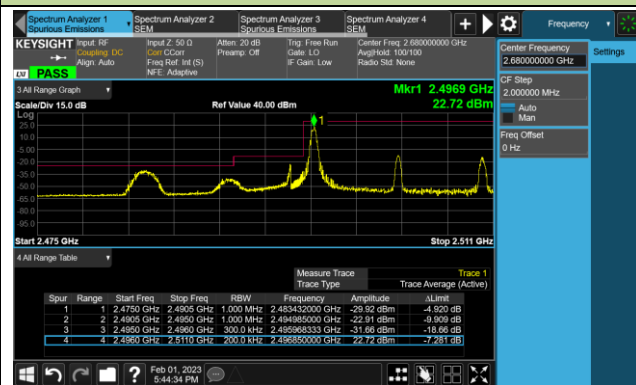


Upper Band Edge

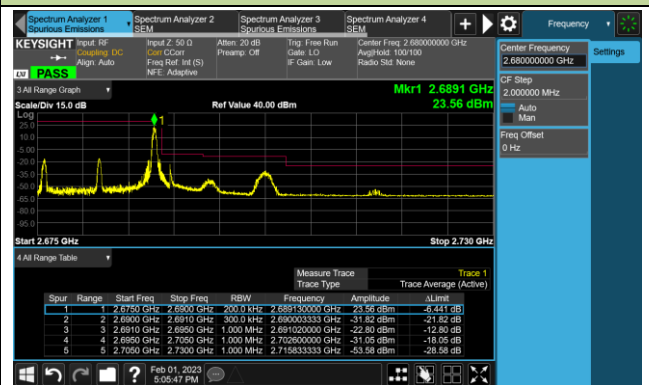


15MHz Channel Bandwidth - 1RB

Lower Band Edge

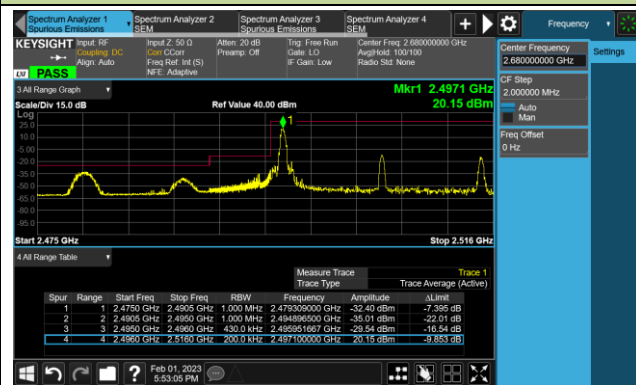


Upper Band Edge

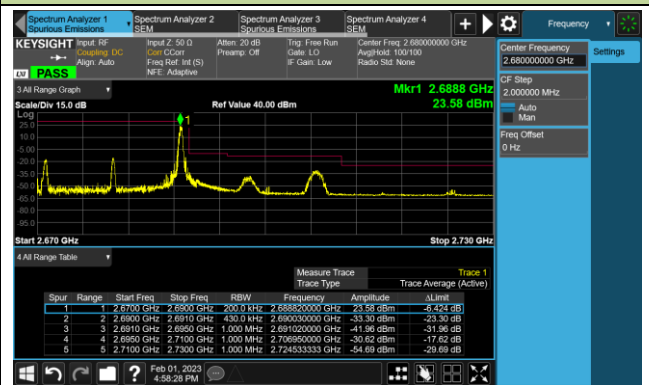


20MHz Channel Bandwidth - 1RB

Lower Band Edge

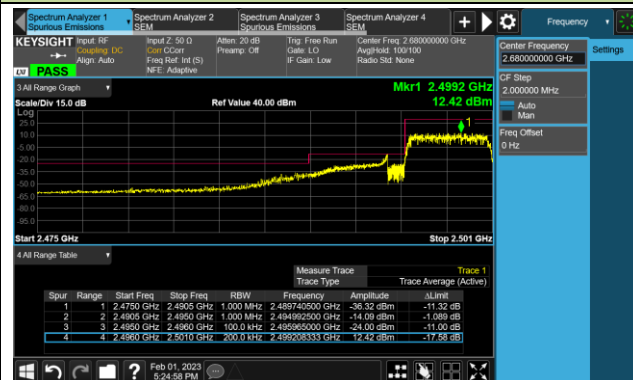


Upper Band Edge

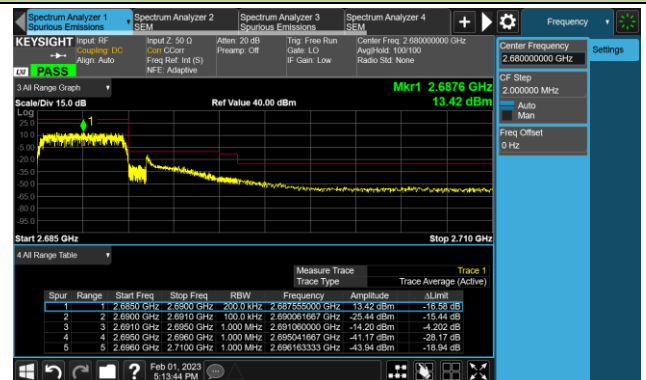


5MHz Channel Bandwidth - Full RB

Lower Band Edge

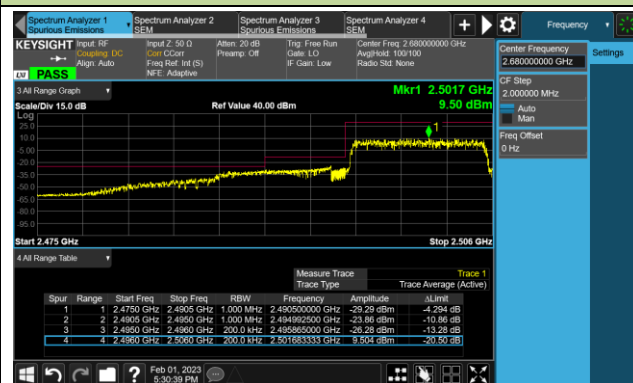


Upper Band Edge

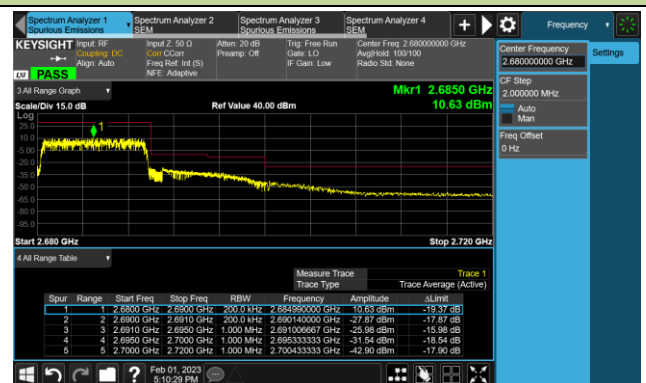


10MHz Channel Bandwidth - Full RB

Lower Band Edge

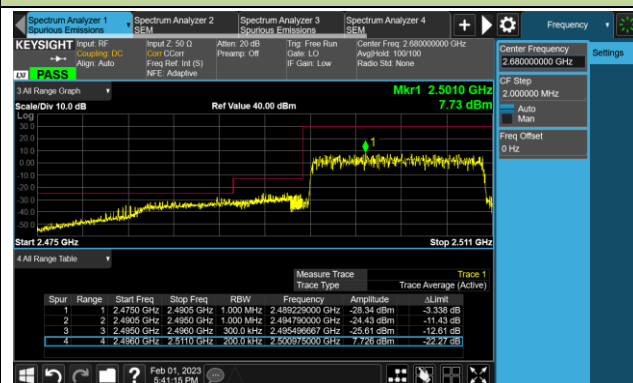


Upper Band Edge

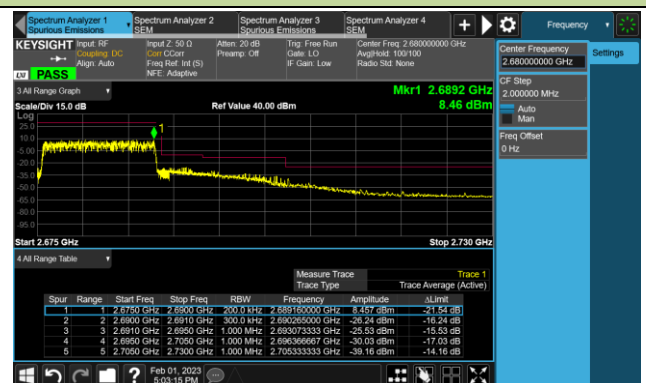


15MHz Channel Bandwidth - Full RB

Lower Band Edge

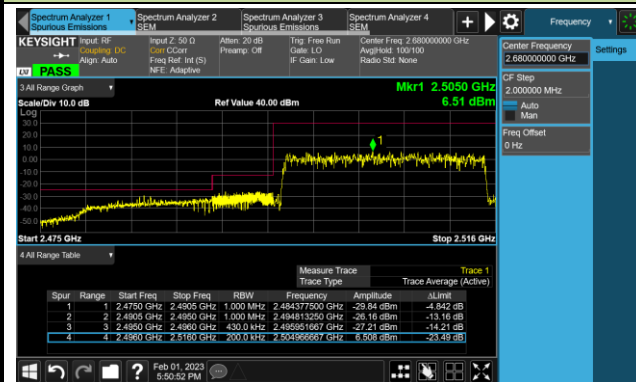


Upper Band Edge



20MHz Channel Bandwidth - Full RB

Lower Band Edge



Upper Band Edge



A.4 Radiated Spurious Emissions Test Result

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	Test Band	LTE Band 2/25, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
159.5	12.8	18.1	30.9	82.3	-51.4	Peak	Horizontal
482.5	5.9	22.8	28.7	82.3	-53.6	Peak	Horizontal
63.5	12.9	17.0	29.9	82.3	-52.4	Peak	Vertical
144.0	10.8	17.9	28.7	82.3	-53.6	Peak	Vertical
3703.0	55.3	-12.4	42.9	82.3	-39.4	Peak	Horizontal
5547.5	59.9	-9.5	50.4	82.3	-31.9	Peak	Horizontal
3703.0	60.6	-12.4	48.2	82.3	-34.1	Peak	Vertical
5547.5	61.8	-9.5	52.3	82.3	-30.0	Peak	Vertical
Middle Channel							
160.5	13.2	18.0	31.2	82.3	-51.1	Peak	Horizontal
481.5	5.7	22.8	28.5	82.3	-53.8	Peak	Horizontal
159.5	10.4	18.1	28.5	82.3	-53.8	Peak	Vertical
477.2	6.3	22.7	29.0	82.3	-53.3	Peak	Vertical
3762.5	56.2	-11.7	44.5	82.3	-37.8	Peak	Horizontal
5641.0	62.4	-9.5	52.9	82.3	-29.4	Peak	Horizontal
3762.5	59.3	-11.7	47.6	82.3	-34.7	Peak	Vertical
5641.0	68.0	-9.5	58.5	82.3	-23.8	Peak	Vertical
High Channel							
158.5	12.9	18.1	31.0	82.3	-51.3	Peak	Horizontal
478.1	5.4	22.7	28.1	82.3	-54.2	Peak	Horizontal
63.5	13.4	17.0	30.4	82.3	-51.9	Peak	Vertical
722.1	7.3	27.0	34.3	82.3	-48.0	Peak	Vertical
3822.0	60.2	-11.5	48.7	82.3	-33.6	Peak	Horizontal
5726.0	63.5	-9.7	53.8	82.3	-28.5	Peak	Horizontal
3822.0	64.1	-11.5	52.6	82.3	-29.7	Peak	Vertical
5726.0	67.2	-9.7	57.5	82.3	-24.8	Peak	Vertical

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

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
159.0	4.4	18.1	22.5	82.3	-59.8	Peak	Horizontal
350.1	6.9	19.4	26.3	82.3	-56.0	Peak	Horizontal
34.9	13.2	16.9	30.1	82.3	-52.2	Peak	Vertical
101.3	17.2	13.6	30.8	82.3	-51.5	Peak	Vertical
3422.5	55.7	-12.8	42.9	82.3	-39.4	Peak	Horizontal
5131.0	56.7	-10.2	46.5	82.3	-35.8	Peak	Horizontal
5131.0	61.3	-10.2	51.1	82.3	-31.2	Peak	Vertical
6839.5	65.1	-7.6	57.5	82.3	-24.8	Peak	Vertical
Middle Channel							
36.3	4.7	17.0	21.7	82.3	-60.6	Peak	Horizontal
67.8	6.8	16.2	23.0	82.3	-59.3	Peak	Horizontal
66.9	12.3	16.4	28.7	82.3	-53.6	Peak	Vertical
929.7	3.3	29.9	33.2	82.3	-49.1	Peak	Vertical
3490.5	55.2	-12.6	42.6	82.3	-39.7	Peak	Horizontal
5233.0	61.7	-9.8	51.9	82.3	-30.4	Peak	Horizontal
5233.0	65.3	-9.8	55.5	82.3	-26.8	Peak	Vertical
6975.5	64.2	-7.2	57.0	82.3	-25.3	Peak	Vertical
High Channel							
161.9	4.9	17.9	22.8	82.3	-59.5	Peak	Horizontal
350.1	7.2	19.4	26.6	82.3	-55.7	Peak	Horizontal
66.9	12.2	16.4	28.6	82.3	-53.7	Peak	Vertical
868.1	2.6	28.6	31.2	82.3	-51.1	Peak	Vertical
5335.0	56.6	-9.4	47.2	82.3	-35.1	Peak	Horizontal
7111.5	54.5	-6.8	47.7	82.3	-34.6	Peak	Horizontal
5335.0	61.6	-9.4	52.2	82.3	-30.1	Peak	Vertical
7111.5	61.6	-6.8	54.8	82.3	-27.5	Peak	Vertical

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

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
161.4	14.6	18.0	32.6	82.3	-49.7	Peak	Horizontal
607.2	11.8	25.7	37.5	82.3	-44.8	Peak	Horizontal
34.4	15.8	16.9	32.7	82.3	-49.6	Peak	Vertical
60.6	13.6	17.4	31.0	82.3	-51.3	Peak	Vertical
3144.0	50.8	-13.1	37.7	82.3	-44.6	Peak	Horizontal
4204.0	47.9	-10.7	37.2	82.3	-45.1	Peak	Horizontal
3892.0	49.8	-11.4	38.4	82.3	-43.9	Peak	Vertical
4744.0	48.5	-10.1	38.4	82.3	-43.9	Peak	Vertical
Middle Channel							
161.4	13.2	18.0	31.2	82.3	-51.1	Peak	Horizontal
628.0	12.1	25.8	37.9	82.3	-44.4	Peak	Horizontal
34.4	16.1	16.9	33.0	82.3	-49.3	Peak	Vertical
758.5	11.8	28.3	40.1	82.3	-42.2	Peak	Vertical
1316.0	60.6	-22.4	38.2	82.3	-44.1	Peak	Horizontal
1708.0	59.0	-19.9	39.1	82.3	-43.2	Peak	Horizontal
2068.0	50.8	-17.5	33.3	82.3	-49.0	Peak	Vertical
3212.0	50.7	-13.1	37.6	82.3	-44.7	Peak	Vertical
High Channel							
156.6	14.6	18.2	32.8	82.3	-49.5	Peak	Horizontal
756.5	11.8	28.2	40.0	82.3	-42.3	Peak	Horizontal
33.9	17.0	16.9	33.9	82.3	-48.4	Peak	Vertical
750.2	11.1	28.1	39.2	82.3	-43.1	Peak	Vertical
1328.0	60.5	-22.2	38.3	82.3	-44.0	Peak	Horizontal
1728.0	57.0	-19.6	37.4	82.3	-44.9	Peak	Horizontal
2064.0	51.4	-17.4	34.0	82.3	-48.3	Peak	Vertical
3308.0	49.3	-13.0	36.3	82.3	-46.0	Peak	Vertical

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

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
158.0	10.7	18.1	28.8	70.3	-41.5	Peak	Horizontal
931.1	11.9	29.9	41.8	70.3	-28.5	Peak	Horizontal
63.5	14.8	17.0	31.8	70.3	-38.5	Peak	Vertical
461.7	10.8	22.4	33.2	70.3	-37.1	Peak	Vertical
7035.0	49.0	-7.2	41.8	70.3	-28.5	Peak	Horizontal
10562.5	47.3	-4.6	42.7	70.3	-27.6	Peak	Horizontal
5003.5	52.3	-9.7	42.6	70.3	-27.7	Peak	Vertical
6958.5	49.2	-7.3	41.9	70.3	-28.4	Peak	Vertical
Middle Channel							
157.6	11.3	18.1	29.4	70.3	-40.9	Peak	Horizontal
768.2	12.1	28.5	40.6	70.3	-29.7	Peak	Horizontal
63.5	15.1	17.0	32.1	70.3	-38.2	Peak	Vertical
818.1	12.6	28.5	41.1	70.3	-29.2	Peak	Vertical
4799.5	51.0	-10.0	41.0	70.3	-29.3	Peak	Horizontal
7111.5	49.2	-6.8	42.4	70.3	-27.9	Peak	Horizontal
5063.0	52.2	-9.8	42.4	70.3	-27.9	Peak	Vertical
9653.0	48.0	-5.0	43.0	70.3	-27.3	Peak	Vertical
High Channel							
153.2	9.6	18.3	27.9	70.3	-42.4	Peak	Horizontal
777.9	11.6	28.5	40.1	70.3	-30.2	Peak	Horizontal
35.8	14.8	17.0	31.8	70.3	-38.5	Peak	Vertical
66.9	14.3	16.4	30.7	70.3	-39.6	Peak	Vertical
5139.5	59.7	-10.1	49.6	70.3	-20.7	Peak	Horizontal
7706.5	59.0	-6.3	52.7	70.3	-17.6	Peak	Horizontal
7706.5	64.7	-6.3	58.4	70.3	-11.9	Peak	Vertical
10282.0	60.3	-4.7	55.6	70.3	-14.7	Peak	Vertical

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

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
160.5	13.2	18.0	31.2	82.3	-51.1	Peak	Horizontal
472.3	11.6	22.5	34.1	82.3	-48.2	Peak	Horizontal
36.8	14.9	17.1	32.0	82.3	-50.3	Peak	Vertical
144.5	11.7	18.0	29.7	82.3	-52.6	Peak	Vertical
3352.0	51.4	-13.0	38.4	82.3	-43.9	Peak	Horizontal
5456.0	49.6	-9.1	40.5	82.3	-41.8	Peak	Horizontal
4944.0	50.9	-9.6	41.3	82.3	-41.0	Peak	Vertical
7056.0	49.2	-7.2	42.0	82.3	-40.3	Peak	Vertical
Middle Channel							
159.5	13.2	18.1	31.3	82.3	-51.0	Peak	Horizontal
444.2	11.2	22.3	33.5	82.3	-48.8	Peak	Horizontal
66.4	14.8	16.5	31.3	82.3	-51.0	Peak	Vertical
593.6	11.1	25.2	36.3	82.3	-46.0	Peak	Vertical
1416.0	59.2	-21.5	37.7	82.3	-44.6	Peak	Horizontal
3352.0	51.6	-13.0	38.6	82.3	-43.7	Peak	Horizontal
4440.0	51.2	-10.4	40.8	82.3	-41.5	Peak	Vertical
6060.0	50.5	-8.4	42.1	82.3	-40.2	Peak	Vertical
High Channel							
159.5	14.9	18.1	33.0	82.3	-49.3	Peak	Horizontal
670.2	13.2	26.5	39.7	82.3	-42.6	Peak	Horizontal
63.5	14.1	17.0	31.1	82.3	-51.2	Peak	Vertical
142.5	12.1	17.8	29.9	82.3	-52.4	Peak	Vertical
1432.0	68.7	-21.1	47.6	82.3	-34.7	Peak	Horizontal
2668.0	51.9	-15.6	36.3	82.3	-46.0	Peak	Horizontal
1432.0	58.0	-21.1	36.9	82.3	-45.4	Peak	Vertical
3124.0	50.9	-13.2	37.7	82.3	-44.6	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).							

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
161.4	13.7	18.0	31.7	82.3	-50.6	Peak	Horizontal
579.0	11.7	24.6	36.3	82.3	-46.0	Peak	Horizontal
37.3	14.9	17.1	32.0	82.3	-50.3	Peak	Vertical
63.5	14.1	17.0	31.1	82.3	-51.2	Peak	Vertical
1608.0	51.7	-20.2	31.5	55.3	-23.8	Peak	Horizontal
8336.0	49.2	-5.7	43.5	82.3	-38.8	Peak	Horizontal
1596.0	51.9	-20.3	31.6	55.3	-23.7	Peak	Vertical
7208.0	49.8	-7.4	42.4	82.3	-39.9	Peak	Vertical
Middle Channel							
159.5	12.4	18.1	30.5	82.3	-51.8	Peak	Horizontal
552.8	11.9	24.3	36.2	82.3	-46.1	Peak	Horizontal
66.9	14.2	16.4	30.6	82.3	-51.7	Peak	Vertical
601.3	11.0	25.5	36.5	82.3	-45.8	Peak	Vertical
1560.0	51.6	-20.0	31.6	55.3	-23.7	Peak	Horizontal
6904.0	49.5	-7.3	42.2	82.3	-40.1	Peak	Horizontal
1584.0	52.3	-20.1	32.2	55.3	-23.1	Peak	Vertical
7052.0	49.3	-7.2	42.1	82.3	-40.2	Peak	Vertical
High Channel							
160.5	15.2	18.0	33.2	82.3	-49.1	Peak	Horizontal
604.2	10.8	25.6	36.4	82.3	-45.9	Peak	Horizontal
63.5	15.2	17.0	32.2	82.3	-50.1	Peak	Vertical
595.5	11.3	25.3	36.6	82.3	-45.7	Peak	Vertical
1572.0	54.7	-20.0	34.7	55.3	-20.6	Peak	Horizontal
7424.0	50.1	-7.1	43.0	82.3	-39.3	Peak	Horizontal
1572.0	52.5	-20.0	32.5	55.3	-22.8	Peak	Vertical
7476.0	49.7	-7.0	42.7	82.3	-39.6	Peak	Vertical

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

Test Site	SIP-AC1	Test Engineer	Mero Zhou
Test Date	2023/01/15 ~ 2023/01/19	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							
157.6	13.4	18.1	31.5	70.3	-38.8	Peak	Horizontal
752.7	11.2	28.2	39.4	70.3	-30.9	Peak	Horizontal
34.9	15.4	16.9	32.3	70.3	-38.0	Peak	Vertical
760.4	11.1	28.3	39.4	70.3	-30.9	Peak	Vertical
6278.5	49.9	-8.5	41.4	70.3	-28.9	Peak	Horizontal
8072.0	48.9	-5.9	43.0	70.3	-27.3	Peak	Horizontal
4995.0	52.3	-9.7	42.6	70.3	-27.7	Peak	Vertical
7128.5	49.5	-6.9	42.6	70.3	-27.7	Peak	Vertical
Middle Channel							
160.5	13.0	18.0	31.0	70.3	-39.3	Peak	Horizontal
690.1	11.5	26.6	38.1	70.3	-32.2	Peak	Horizontal
140.6	10.6	17.7	28.3	70.3	-42.0	Peak	Vertical
813.8	11.9	28.6	40.5	70.3	-29.8	Peak	Vertical
4026.0	50.0	-11.3	38.7	70.3	-31.6	Peak	Horizontal
5182.0	59.9	-9.9	50.0	70.3	-20.3	Peak	Horizontal
5182.0	65.0	-9.9	55.1	70.3	-15.2	Peak	Vertical
7774.5	58.5	-6.4	52.1	70.3	-18.2	Peak	Vertical
High Channel							
156.6	12.6	18.2	30.8	70.3	-39.5	Peak	Horizontal
744.9	11.5	28.0	39.5	70.3	-30.8	Peak	Horizontal
36.3	15.1	17.0	32.1	70.3	-38.2	Peak	Vertical
841.4	12.1	28.7	40.8	70.3	-29.5	Peak	Vertical
5377.5	52.0	-9.6	42.4	70.3	-27.9	Peak	Horizontal
8573.5	48.5	-5.4	43.1	70.3	-27.2	Peak	Horizontal
5377.5	54.8	-9.6	45.2	70.3	-25.1	Peak	Vertical
8947.5	48.6	-5.4	43.2	70.3	-27.1	Peak	Vertical

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

Appendix B - Test Setup Photograph

Refer to “2212RSU048-UT” file.

Appendix C - EUT Photograph

Refer to “2212RSU048-UE” file.