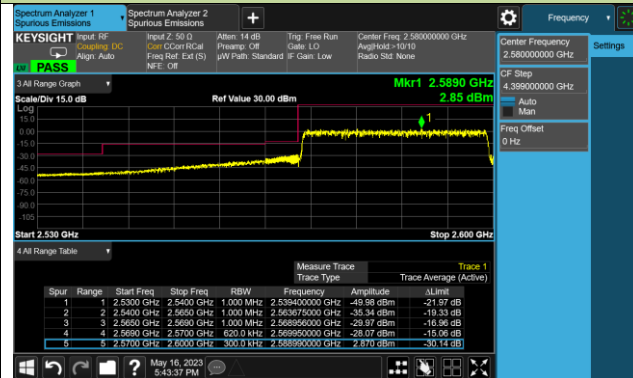
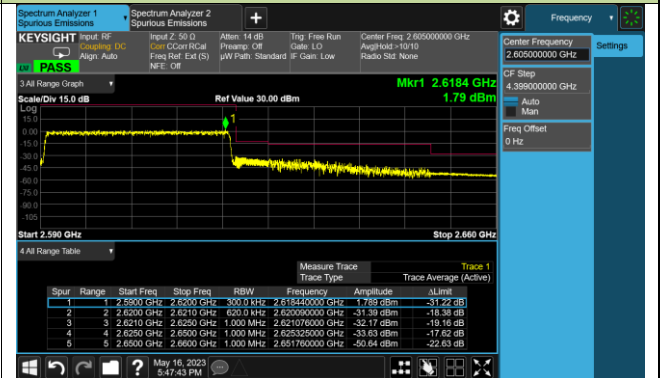


30MHz Channel Bandwidth - Full RB

Lower Band Edge

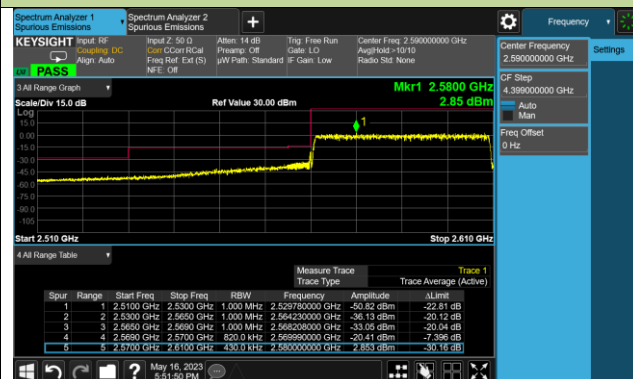


Upper Band Edge

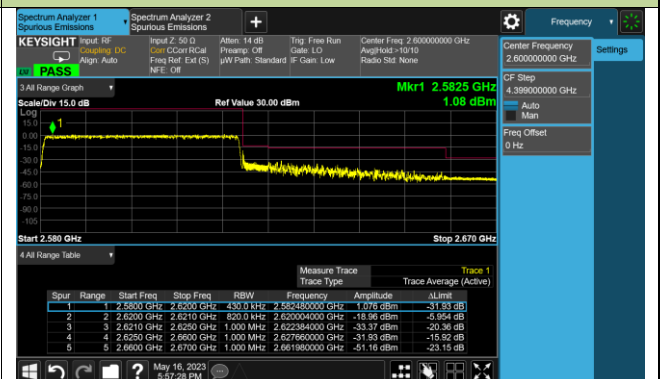


40MHz Channel Bandwidth - Full RB

Lower Band Edge



Upper Band Edge



A.3 Radiated Spurious Emissions Test Result

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n2/n25_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
522.760	3.4	24.0	27.4	82.3	-54.9	Peak	Horizontal
767.685	3.2	28.6	31.8	82.3	-50.5	Peak	Horizontal
489.780	3.4	23.5	26.9	82.3	-55.4	Peak	Vertical
986.420	3.1	30.7	33.8	82.3	-48.5	Peak	Vertical
10902.500	31.9	17.1	49.0	82.3	-33.3	Peak	Horizontal
16623.000	33.9	21.2	55.1	82.3	-27.2	Peak	Horizontal
5301.000	45.9	3.2	49.1	82.3	-33.2	Peak	Vertical
14974.000	31.5	19.8	51.3	82.3	-31.0	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n5/n26_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
374.835	16.2	20.7	36.9	82.3	-45.4	Peak	Horizontal
657.105	11.1	26.6	37.7	82.3	-44.6	Peak	Horizontal
374.835	14.8	20.7	35.5	82.3	-46.8	Peak	Vertical
602.300	12.2	25.9	38.0	82.3	-44.3	Peak	Vertical
1782.000	47.6	-5.6	42.1	82.3	-40.2	Peak	Horizontal
5267.000	37.8	3.3	41.1	82.3	-41.2	Peak	Horizontal
1399.500	37.9	-5.0	32.9	82.3	-49.4	Peak	Vertical
5258.500	48.5	3.5	52.0	82.3	-30.3	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n7_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
666.320	3.6	26.7	30.2	70.3	-40.1	Peak	Horizontal
756.045	2.6	28.6	31.2	70.3	-39.1	Peak	Horizontal
33.395	11.7	17.6	29.3	70.3	-41.0	Peak	Vertical
149.795	4.0	18.2	22.3	70.3	-48.1	Peak	Vertical
5284.000	46.4	3.2	49.6	70.3	-20.7	Peak	Horizontal
11710.000	30.8	18.1	48.9	70.3	-21.4	Peak	Horizontal
5301.000	45.8	3.2	49.1	70.3	-21.2	Peak	Vertical
11650.500	30.6	17.5	48.1	70.3	-22.2	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n12_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
478.625	10.7	23.3	34.0	82.3	-48.3	Peak	Horizontal
610.545	11.4	26.0	37.4	82.3	-44.9	Peak	Horizontal
620.245	11.8	26.2	38.0	82.3	-44.3	Peak	Vertical
929.190	11.6	30.4	42.0	82.3	-40.3	Peak	Vertical
2334.500	35.1	-2.0	33.1	82.3	-49.2	Peak	Horizontal
10962.000	30.9	16.8	47.7	82.3	-34.6	Peak	Horizontal
3201.500	37.1	-2.2	34.8	82.3	-47.5	Peak	Vertical
11701.500	29.3	17.8	47.0	82.3	-35.3	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n13_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
530.520	10.7	24.2	34.9	82.3	-47.4	Peak	Horizontal
665.350	11.5	26.7	38.2	82.3	-44.1	Peak	Horizontal
636.250	10.9	26.4	37.3	82.3	-45.0	Peak	Vertical
912.700	11.4	30.1	41.5	82.3	-40.8	Peak	Vertical
1578.000	34.7	-5.7	29.0	55.3	-26.3	Peak	Horizontal
14727.500	30.8	19.7	50.5	82.3	-31.8	Peak	Horizontal
1586.500	34.9	-5.7	29.2	55.3	-26.1	Peak	Vertical
9568.000	32.0	13.5	45.5	82.3	-36.8	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n66_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
251.160	2.7	17.1	19.8	82.3	-62.5	Peak	Horizontal
759.925	2.6	28.6	31.2	82.3	-51.1	Peak	Horizontal
157.070	6.4	18.4	24.8	82.3	-57.5	Peak	Vertical
308.390	1.6	19.1	20.6	82.3	-61.7	Peak	Vertical
5275.500	48.5	3.2	51.7	82.3	-30.6	Peak	Horizontal
16614.500	32.4	21.0	53.4	82.3	-28.9	Peak	Horizontal
5284.000	43.4	3.2	46.7	82.3	-35.6	Peak	Vertical
16861.000	32.3	21.9	54.2	82.3	-28.1	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n71_SA, 5MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
444.675	4.9	22.6	27.5	82.3	-54.8	Peak	Horizontal
771.565	5.8	28.6	34.4	82.3	-47.9	Peak	Horizontal
378.715	4.8	20.8	25.7	82.3	-56.6	Peak	Vertical
617.820	8.3	26.1	34.4	82.3	-47.9	Peak	Vertical
4748.500	33.4	4.0	37.5	82.3	-44.8	Peak	Horizontal
14175.000	31.6	19.8	51.3	82.3	-31.0	Peak	Horizontal
3108.000	36.6	-2.4	34.2	82.3	-48.1	Peak	Vertical
11540.000	29.9	17.4	47.3	82.3	-35.0	Peak	Vertical

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

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n38/n41_SA_HPUE 10MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
736.160	3.7	27.8	31.5	70.3	-38.8	Peak	Horizontal
988.845	4.6	30.8	35.4	70.3	-34.9	Peak	Horizontal
749.255	2.7	28.5	31.2	70.3	-39.1	Peak	Vertical
998.545	7.7	31.0	38.7	70.3	-31.6	Peak	Vertical
5275.500	44.3	3.2	47.5	70.3	-22.8	Peak	Horizontal
11642.000	31.4	17.7	49.1	70.3	-21.2	Peak	Horizontal
5258.500	38.1	3.5	41.6	70.3	-28.7	Peak	Vertical
10919.500	31.3	17.3	48.6	70.3	-21.7	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n77/n78_SA_HPUE (3450 ~ 3550MHz) 10MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
748.770	3.3	28.5	31.7	82.3	-50.6	Peak	Horizontal
852.560	2.9	29.2	32.1	82.3	-50.2	Peak	Horizontal
494.630	2.9	23.5	26.4	82.3	-55.9	Peak	Vertical
749.740	2.9	28.5	31.5	82.3	-50.8	Peak	Vertical
8029.500	33.2	12.3	45.5	82.3	-36.8	Peak	Horizontal
14115.500	34.0	20.2	54.1	82.3	-28.2	Peak	Horizontal
8097.500	34.4	12.4	46.8	82.3	-35.5	Peak	Vertical
14234.500	32.9	19.8	52.8	82.3	-29.5	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n77/n78_SA_HPUE (3700 ~ 3980MHz) 10MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
690.085	3.4	26.8	30.2	82.3	-52.1	Peak	Horizontal
897.665	3.4	29.8	33.2	82.3	-49.1	Peak	Horizontal
566.895	1.8	24.7	26.6	82.3	-55.7	Peak	Vertical
773.020	2.7	28.6	31.3	82.3	-51.0	Peak	Vertical
7562.000	33.9	11.6	45.5	82.3	-36.8	Peak	Horizontal
14064.500	32.2	19.8	52.0	82.3	-30.3	Peak	Horizontal
8794.500	34.4	12.8	47.1	82.3	-35.2	Peak	Vertical
14931.500	32.9	20.1	53.0	82.3	-29.3	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/06/07 ~ 2023/06/08	Test Band	n38_MIMO_HPUE 20MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
296.8	5.9	21.0	26.9	70.3	-43.4	Peak	Horizontal
594.1	3.7	27.0	30.7	70.3	-39.6	Peak	Horizontal
60.6	12.6	19.5	32.1	70.3	-38.2	Peak	Vertical
296.8	8.1	21.0	29.1	70.3	-41.2	Peak	Vertical
7111.5	32.8	10.9	43.7	70.3	-26.6	Peak	Horizontal
14404.5	32.5	19.2	51.7	70.3	-18.6	Peak	Horizontal
5046.0	36.4	3.3	39.7	70.3	-30.6	Peak	Vertical
14175.0	31.8	19.1	50.9	70.3	-19.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023/05/13 ~ 2023/05/18	Test Band	n41_EN-DC 10MHz Bandwidth, 1RB, QPSK

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
586.780	2.7	25.4	28.1	70.3	-42.2	Peak	Horizontal
827.825	3.5	28.8	32.3	70.3	-38.0	Peak	Horizontal
387.930	3.1	21.0	24.1	70.3	-46.2	Peak	Vertical
615.880	3.3	26.1	29.4	70.3	-40.9	Peak	Vertical
5258.500	43.5	3.5	46.9	70.3	-23.4	Peak	Horizontal
10919.500	33.3	17.3	50.6	70.3	-19.7	Peak	Horizontal
5267.000	43.2	3.3	46.4	70.3	-23.9	Peak	Vertical
10894.000	33.6	16.9	50.4	70.3	-19.9	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Appendix B - Test Setup Photograph

Refer to “2305RSU024-UT” file.

Appendix C - EUT Photograph

Refer to "2305RSU024-UE" file.