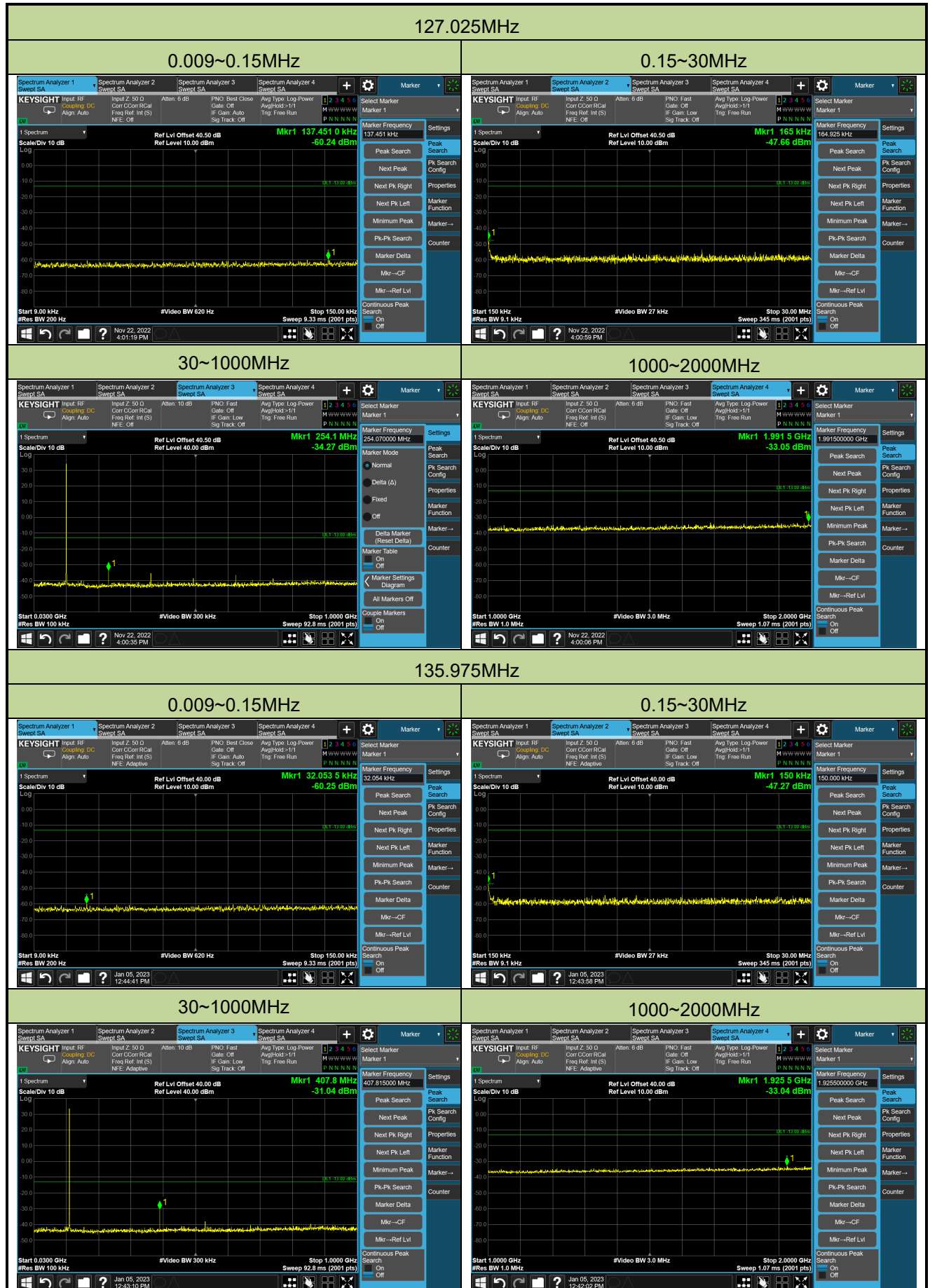
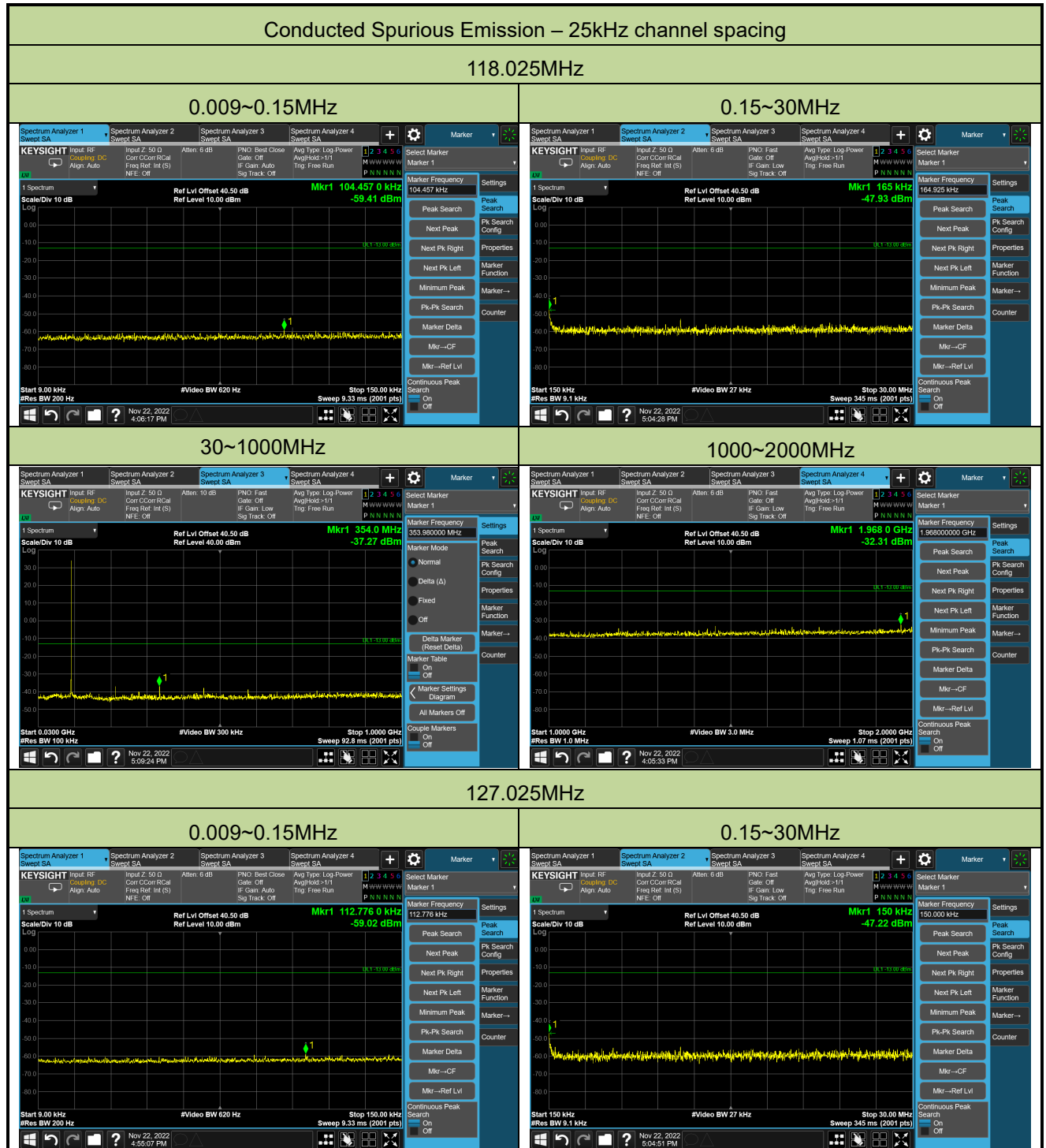
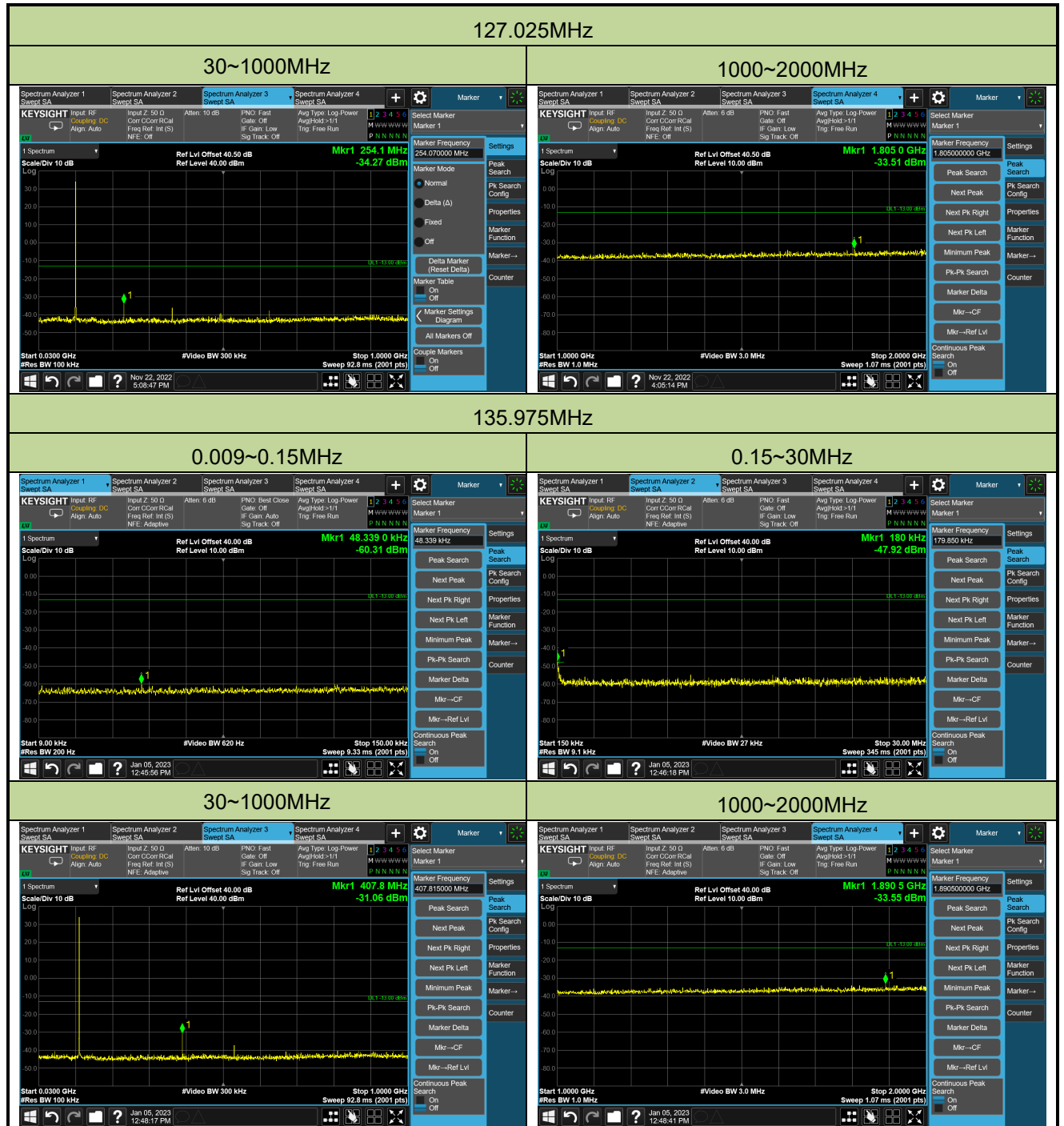


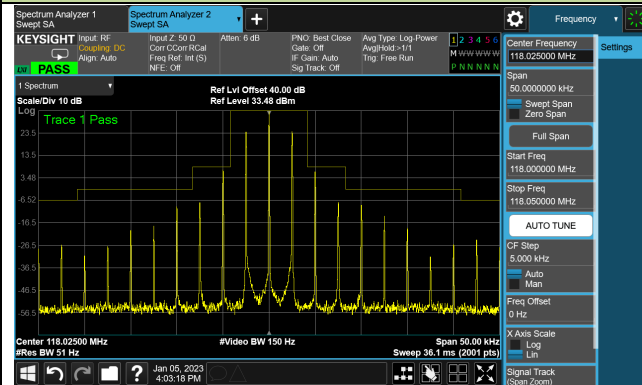






Emission Mask – 8.33kHz channel spacing

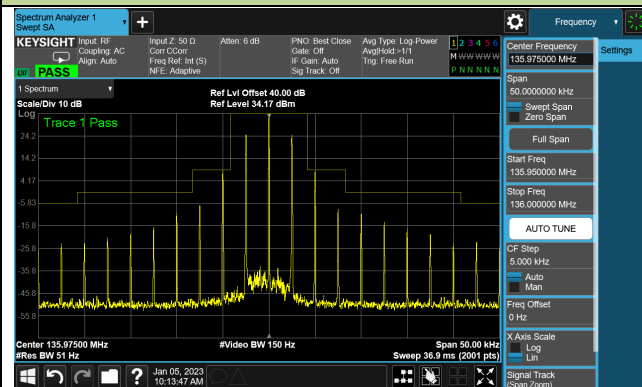
118.025MHz



127.025MHz

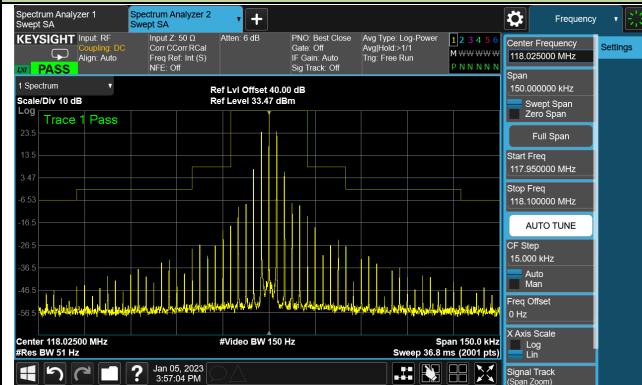


135.975MHz

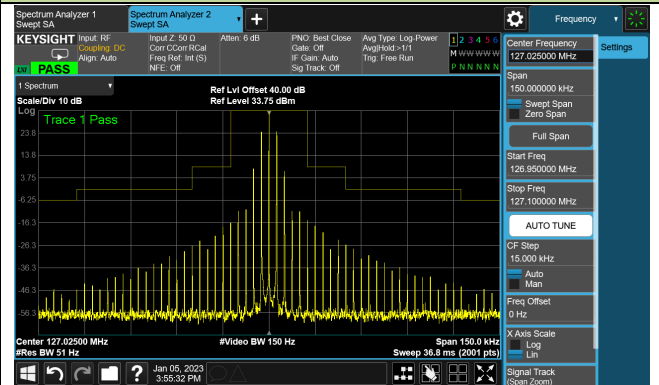


Emission Mask – 25kHz channel spacing

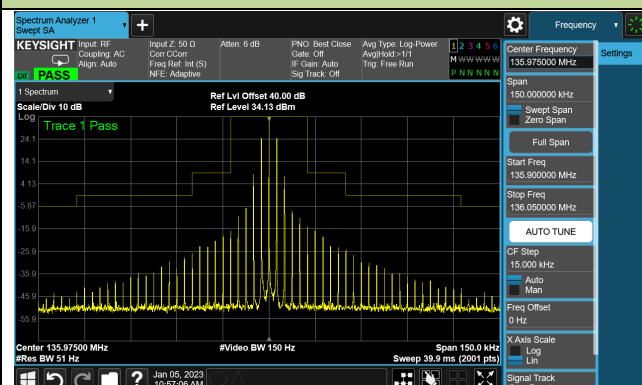
118.025MHz



127.025MHz



135.975MHz



A.6 Radiated Unwanted Emission Test Result

Test Site	WZ-AC2	Test Engineer	Charles Zhang
Test Date	2023-01-04	Test Mode	8.33kHz channel spacing

Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
118.025	236.1	27.6	15.7	43.3	82.3	-39.0	Peak	Horizontal
	471.8	19.0	22.7	41.7	82.3	-40.6	Peak	Horizontal
	471.8	20.9	22.7	43.6	82.3	-38.7	Peak	Vertical
	590.2	18.3	25.1	43.4	82.3	-38.9	Peak	Vertical
	2360.5	51.9	-3.3	48.6	82.3	-33.7	Peak	Horizontal
	2477.5	51.6	-3.4	48.2	82.3	-34.1	Peak	Horizontal
	1769.5	54.9	-6.3	48.6	82.3	-33.7	Peak	Vertical
	1888.0	52.9	-6.0	46.9	82.3	-35.4	Peak	Vertical
127.025	254.1	22.4	16.8	39.2	82.3	-43.1	Peak	Horizontal
	508.2	19.8	23.3	43.1	82.3	-39.2	Peak	Horizontal
	508.2	20.7	23.3	44.0	82.3	-38.3	Peak	Vertical
	634.8	19.2	26.1	45.3	82.3	-37.0	Peak	Vertical
	2413.0	52.3	-3.4	48.9	82.3	-33.4	Peak	Horizontal
	2666.5	54.7	-2.9	51.8	82.3	-30.5	Peak	Horizontal
	1523.5	57.4	-6.2	51.2	82.3	-31.1	Peak	Vertical
	1651.0	54.0	-6.5	47.5	82.3	-34.8	Peak	Vertical
135.975	272.0	19.7	17.6	37.3	82.3	-45.0	Peak	Horizontal
	816.2	11.6	28.3	39.9	82.3	-42.4	Peak	Horizontal
	544.1	19.4	24.0	43.4	82.3	-38.9	Peak	Vertical
	816.2	12.3	28.3	40.6	82.3	-41.7	Peak	Vertical
	2584.0	52.9	-3.2	49.7	82.3	-32.6	Peak	Horizontal
	2855.5	52.5	-2.0	50.5	82.3	-31.8	Peak	Horizontal
	1496.5	57.0	-6.2	50.8	82.3	-31.5	Peak	Vertical
	1768.0	57.1	-6.3	50.8	82.3	-31.5	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).								

Test Site	WZ-AC2	Test Engineer	Charles Zhang
Test Date	2023-01-04	Test Mode:	25kHz channel spacing

Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
118.025	236.1	27.9	15.7	43.6	82.3	-38.7	Peak	Horizontal
	471.8	19.2	22.7	41.9	82.3	-40.4	Peak	Horizontal
	471.8	21.0	22.7	43.7	82.3	-38.6	Peak	Vertical
	590.2	18.9	25.1	44.0	82.3	-38.3	Peak	Vertical
	2360.5	51.3	-3.3	48.0	82.3	-34.3	Peak	Horizontal
	2477.5	52.1	-3.4	48.7	82.3	-33.6	Peak	Horizontal
	1769.5	54.6	-6.3	48.3	82.3	-34.0	Peak	Vertical
	1888.0	53.5	-6.0	47.5	82.3	-34.8	Peak	Vertical
127.025	254.1	22.5	16.8	39.3	82.3	-43.0	Peak	Horizontal
	508.2	19.9	23.3	43.2	82.3	-39.1	Peak	Horizontal
	508.2	20.9	23.3	44.2	82.3	-38.1	Peak	Vertical
	634.8	19.1	26.1	45.2	82.3	-37.1	Peak	Vertical
	2413.0	52.0	-3.4	48.6	82.3	-33.7	Peak	Horizontal
	2666.5	51.0	-2.9	48.1	82.3	-34.2	Peak	Horizontal
	1523.5	56.4	-6.2	50.2	82.3	-32.1	Peak	Vertical
	1651.0	53.3	-6.5	46.8	82.3	-35.5	Peak	Vertical
135.975	272.0	19.6	17.6	37.2	82.3	-45.1	Peak	Horizontal
	544.1	16.3	24.0	40.3	82.3	-42.0	Peak	Horizontal
	544.1	19.3	24.0	43.3	82.3	-39.0	Peak	Vertical
	815.7	11.9	28.3	40.2	82.3	-42.1	Peak	Vertical
	2447.5	50.7	-3.4	47.3	82.3	-35.0	Peak	Horizontal
	2719.0	48.6	-2.6	46.0	82.3	-36.3	Peak	Horizontal
	1496.5	57.6	-6.2	51.4	82.3	-30.9	Peak	Vertical
	1631.5	53.9	-6.4	47.5	82.3	-34.8	Peak	Vertical

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

Appendix B - Test Setup Photograph

Refer to “2209RSU003-UT” file.

Appendix C - EUT Photograph

Refer to “ 2209RSU003-UE” file.

The End
