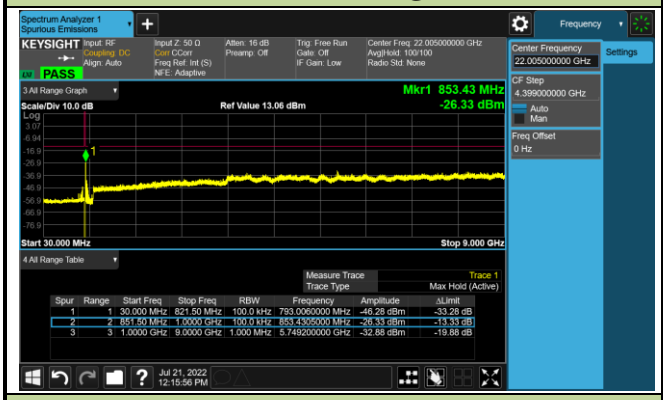
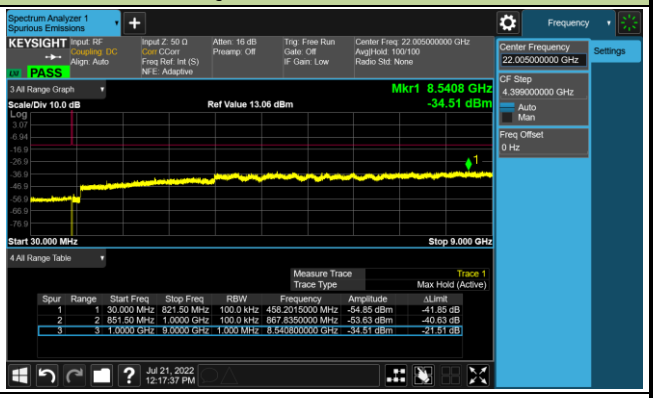
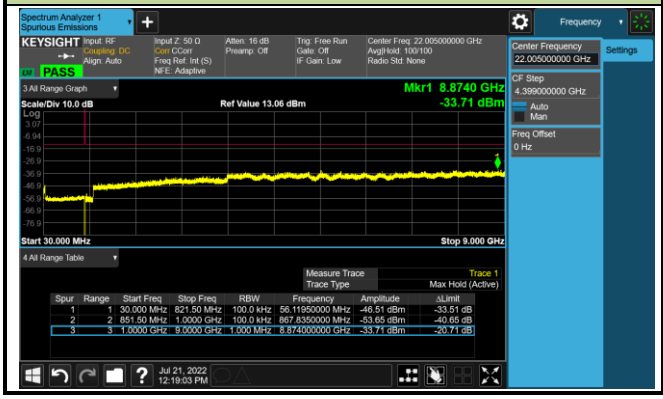
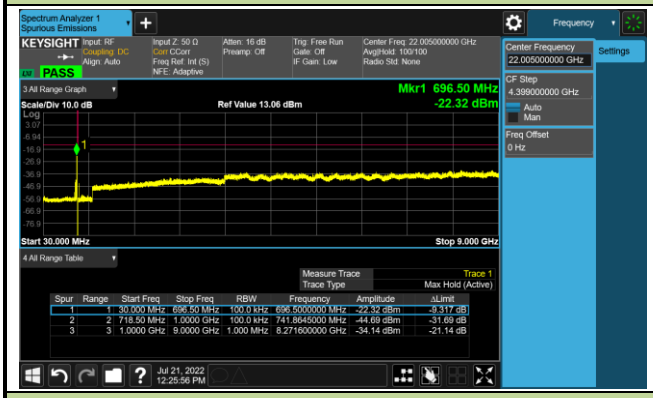
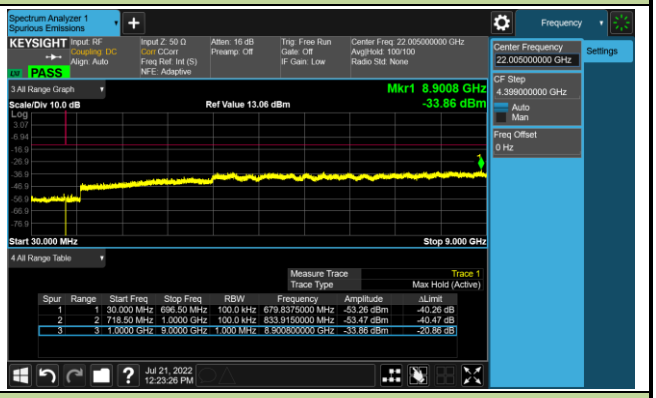
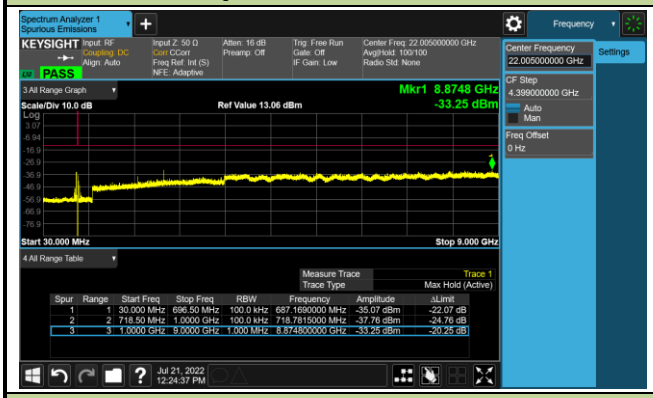
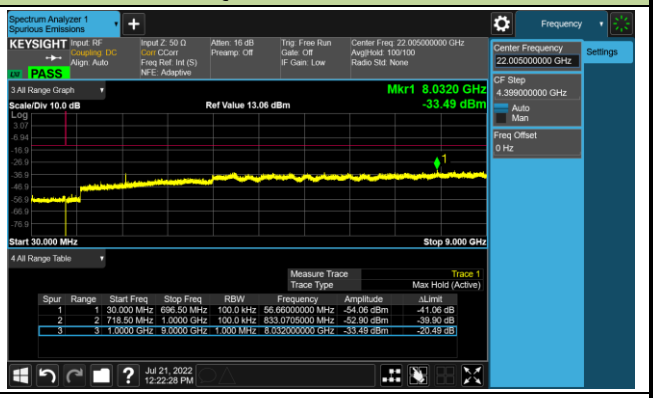
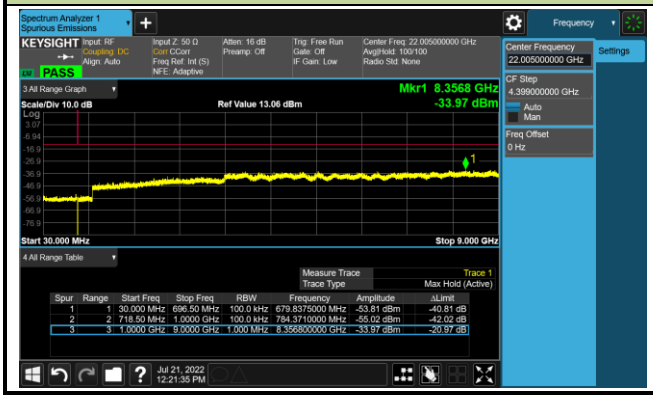
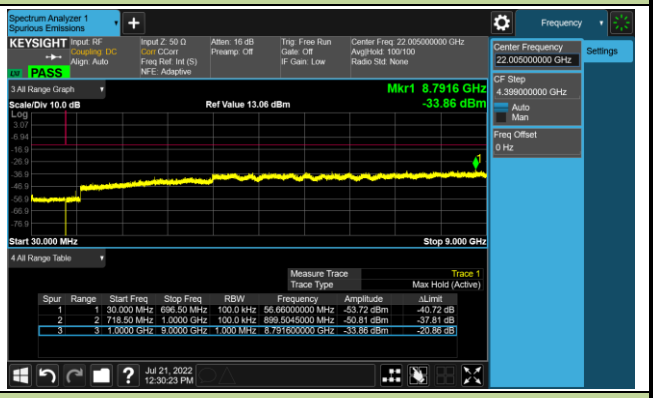
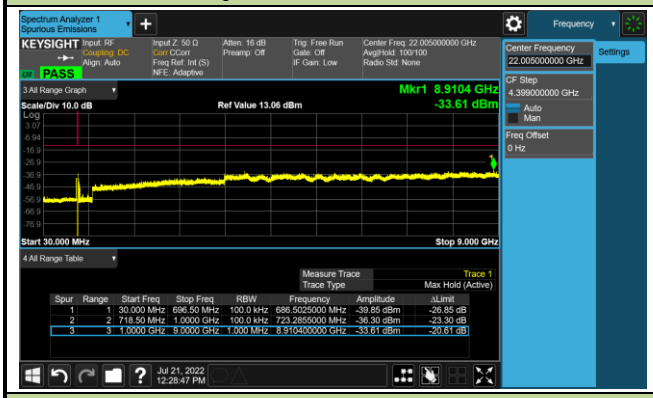
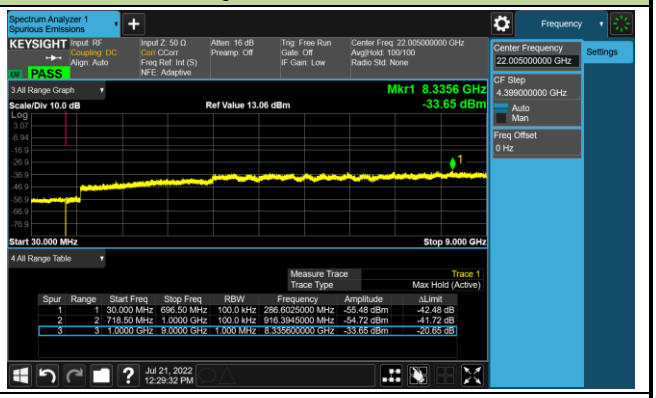
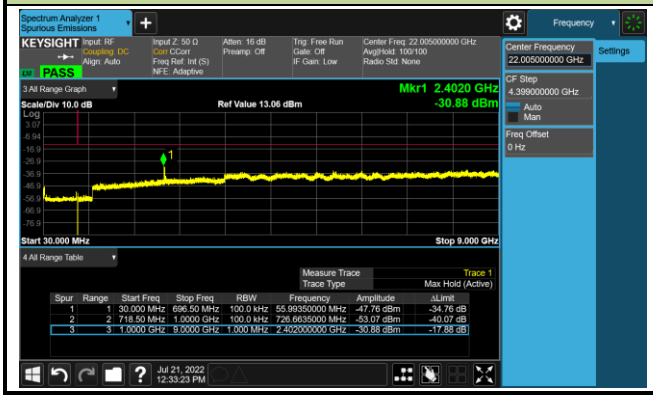
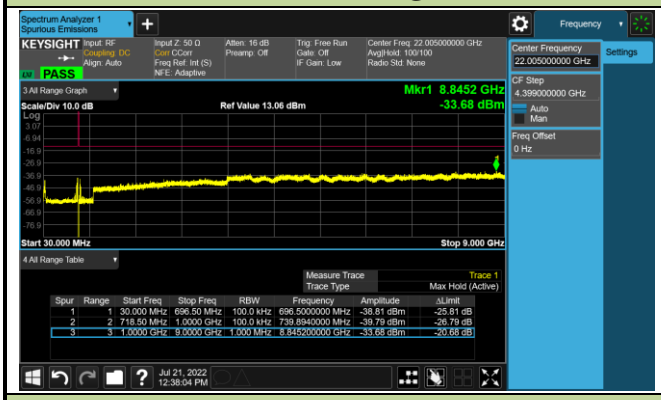
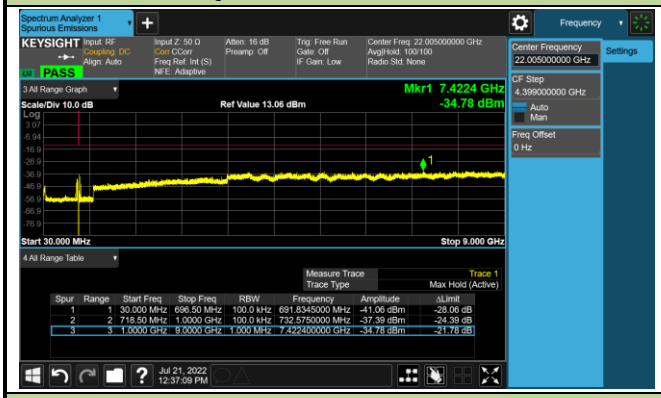
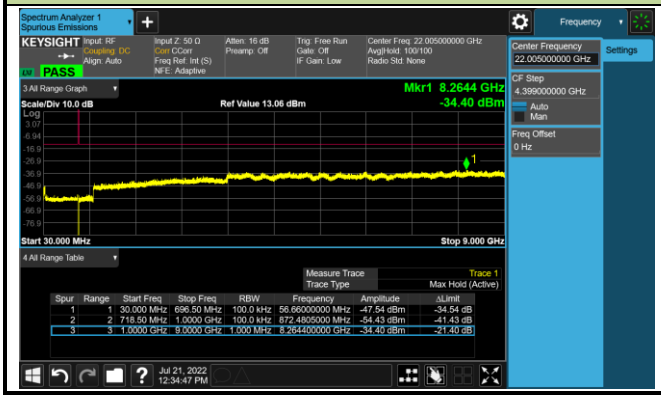
Channel 20648 (848.8 MHz)	
BPSK 3.75kHz 1@47	BPSK 15kHz 1@11
	
QPSK 3.75kHz 1@47	QPSK 15kHz 1@11
	
QPSK 15kHz 12@0	
	

Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2022/07/21	Test Band	Band 12

Channel	Frequency (MHz)	Sub-carrier spacing (kHz)	N_{tones}	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
BPSK							
23012	699.2	3.75	1@0	30 ~ 9000	-22.32	≤ -13.00	Pass
23095	707.5	15	1@0	30 ~ 9000	-34.28	≤ -13.00	Pass
23178	715.8	3.75	1@0	30 ~ 9000	-33.68	≤ -13.00	Pass
23012	699.2	15	1@0	30 ~ 9000	-33.86	≤ -13.00	Pass
23095	707.5	3.75	1@47	30 ~ 9000	-33.86	≤ -13.00	Pass
23178	715.8	15	1@11	30 ~ 9000	-33.70	≤ -13.00	Pass
QPSK							
23012	699.2	3.75	1@0	30 ~ 9000	-33.25	≤ -13.00	Pass
23095	707.5	15	1@0	30 ~ 9000	-33.61	≤ -13.00	Pass
23178	715.8	15	12@0	30 ~ 9000	-34.78	≤ -13.00	Pass
23012	699.2	3.75	1@0	30 ~ 9000	-33.49	≤ -13.00	Pass
23095	707.5	15	1@0	30 ~ 9000	-33.65	≤ -13.00	Pass
23178	715.8	15	12@0	30 ~ 9000	-33.59	≤ -13.00	Pass
23012	699.2	3.75	1@47	30 ~ 9000	-33.97	≤ -13.00	Pass
23095	707.5	15	1@11	30 ~ 9000	-30.88	≤ -13.00	Pass
23178	715.8	15	12@0	30 ~ 9000	-34.40	≤ -13.00	Pass

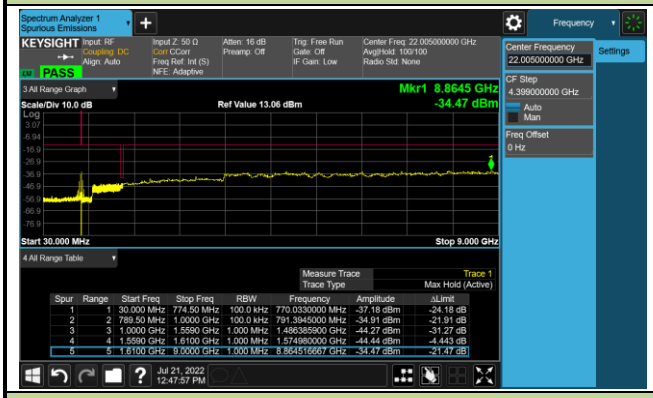
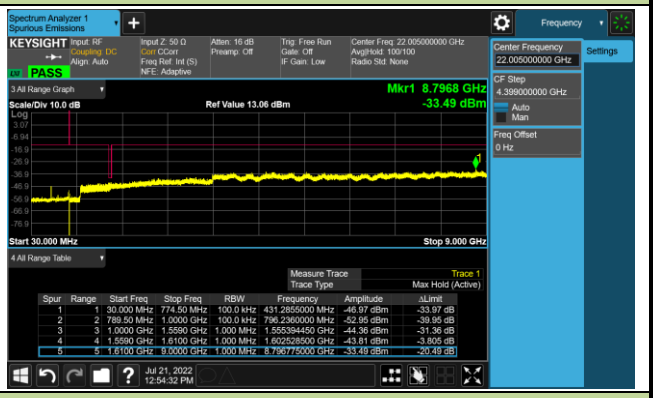
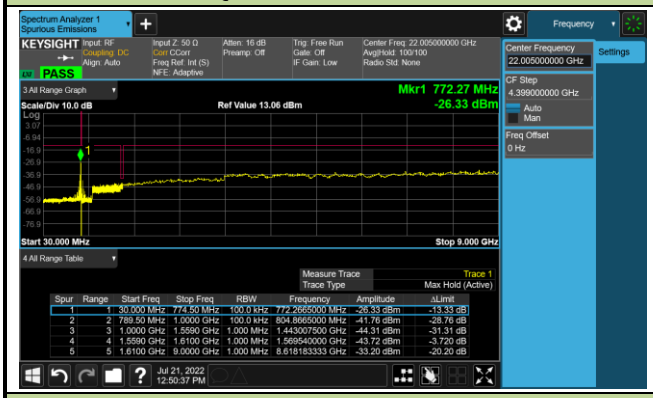
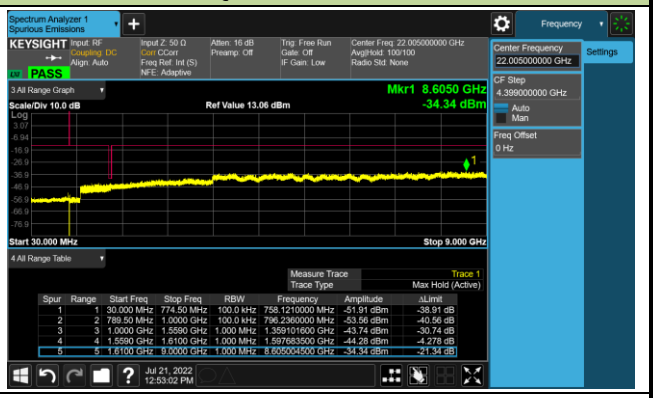
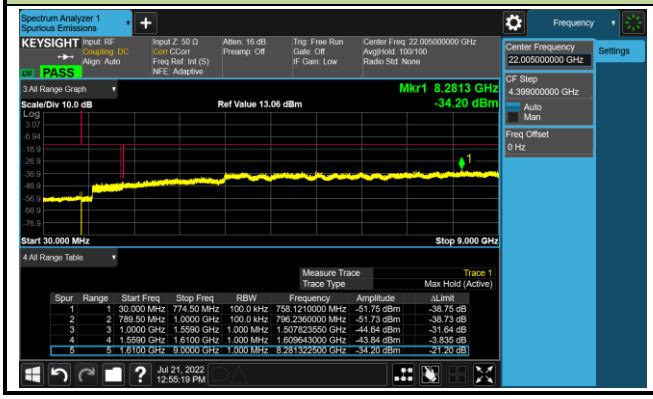
Channel 23012 (699.2 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

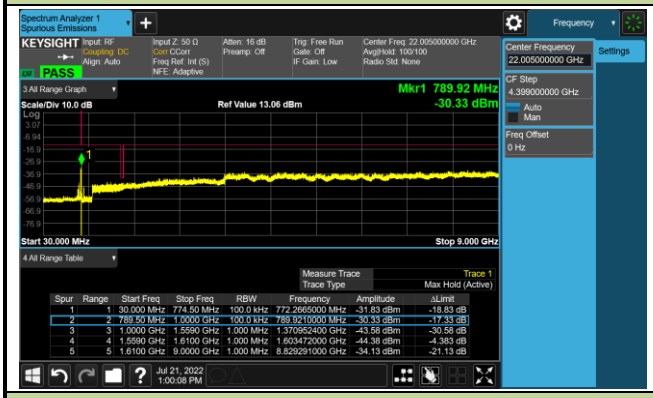
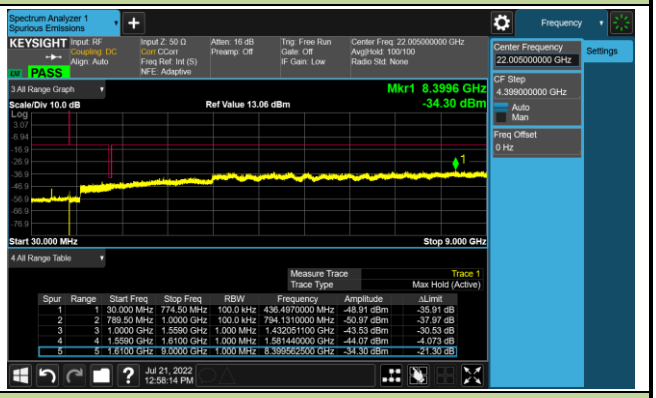
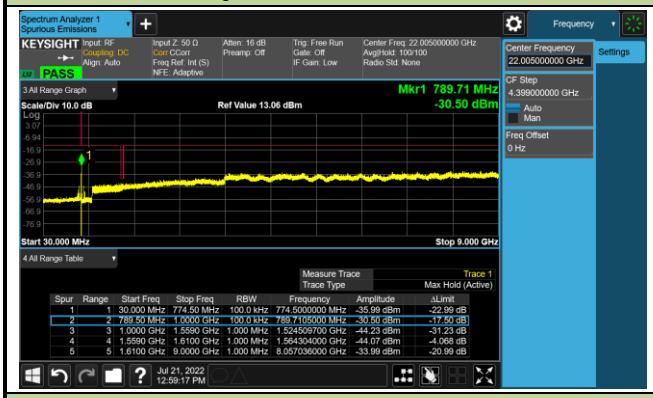
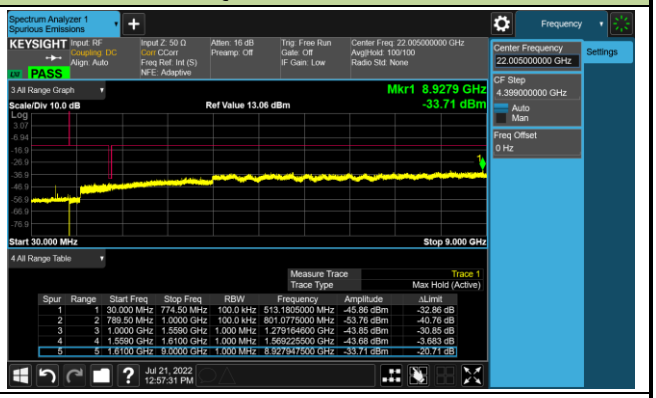
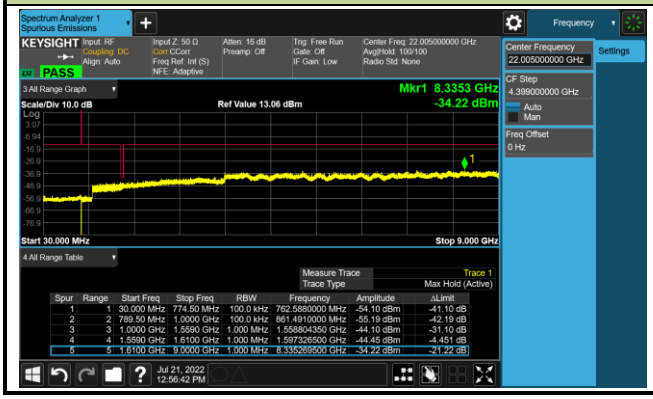
Channel 23095 (707.5 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

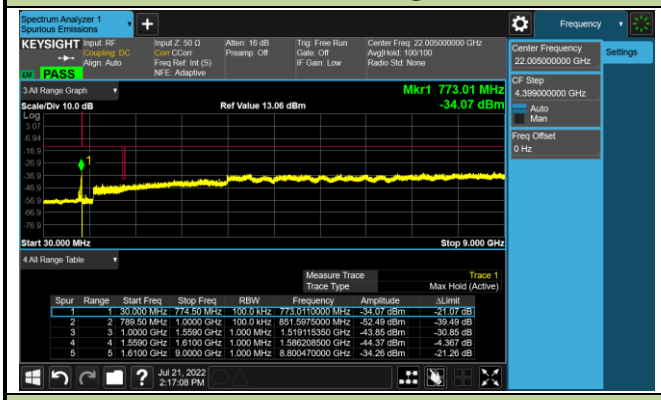
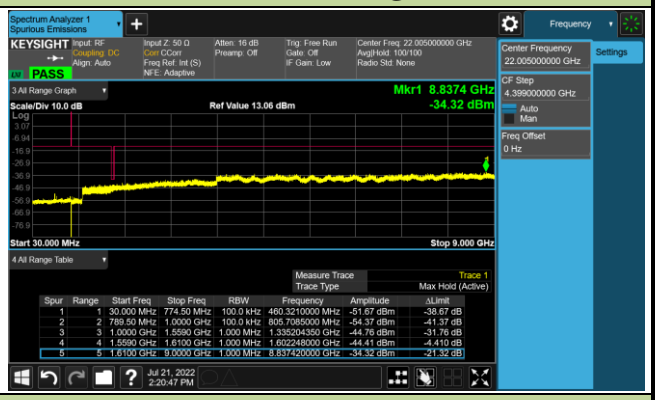
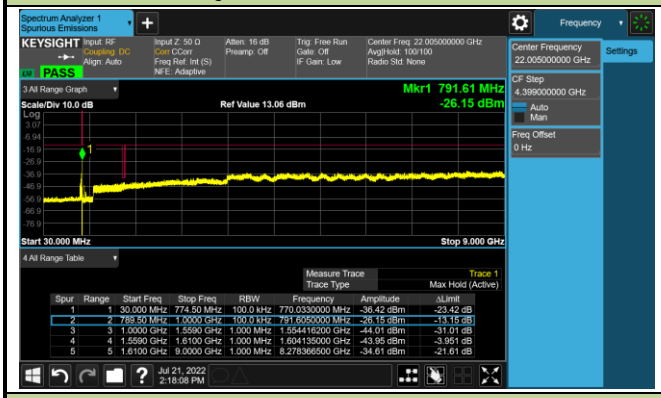
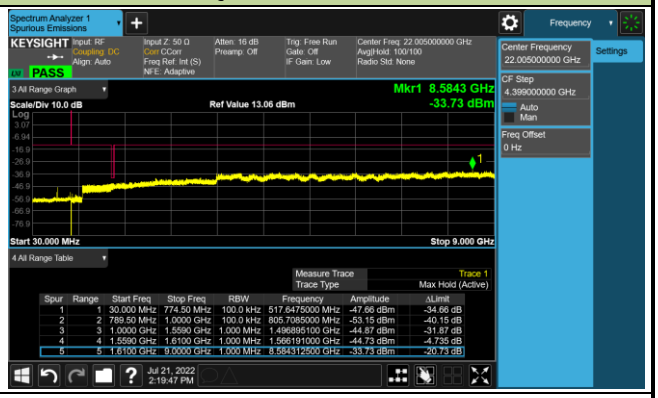
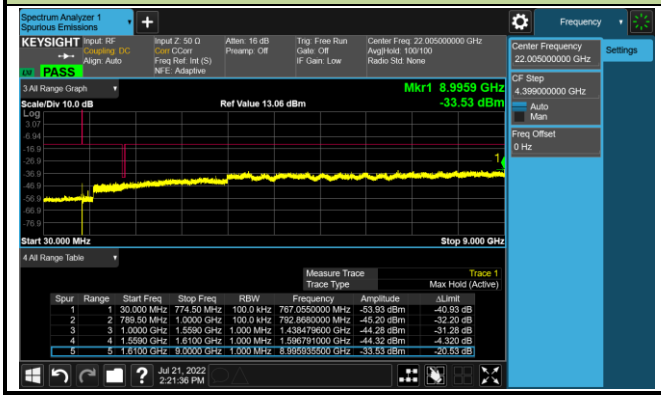
Channel 23178 (715.8 MHz)	
BPSK 3.75kHz 1@47	BPSK 15kHz 1@11
	
QPSK 3.75kHz 1@47	QPSK 15kHz 1@11
	
QPSK 15kHz 12@0	
	

Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2022/07/21	Test Band	Band 13

Channel	Frequency (MHz)	Sub-carrier spacing (kHz)	N_{tones}	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
BPSK							
23182	777.2	3.75	1@0	30 ~ 9000	-34.47	≤ -13.00	Pass
23230	782	15	1@0	30 ~ 9000	-30.33	≤ -13.00	Pass
23278	786.8	3.75	1@0	30 ~ 9000	-34.07	≤ -13.00	Pass
23182	777.2	15	1@0	30 ~ 9000	-33.49	≤ -13.00	Pass
23230	782	3.75	1@47	30 ~ 9000	-34.30	≤ -13.00	Pass
23278	786.8	15	1@11	30 ~ 9000	-34.32	≤ -13.00	Pass
QPSK							
23182	777.2	3.75	1@0	30 ~ 9000	-26.33	≤ -13.00	Pass
23230	782	15	1@0	30 ~ 9000	-30.50	≤ -13.00	Pass
23278	786.8	15	12@0	30 ~ 9000	-26.15	≤ -13.00	Pass
23182	777.2	3.75	1@0	30 ~ 9000	-34.34	≤ -13.00	Pass
23230	782	15	1@0	30 ~ 9000	-33.71	≤ -13.00	Pass
23278	786.8	15	12@0	30 ~ 9000	-33.73	≤ -13.00	Pass
23182	777.2	3.75	1@47	30 ~ 9000	-34.20	≤ -13.00	Pass
23230	782	15	1@11	30 ~ 9000	-34.22	≤ -13.00	Pass
23278	786.8	15	12@0	30 ~ 9000	-33.53	≤ -13.00	Pass

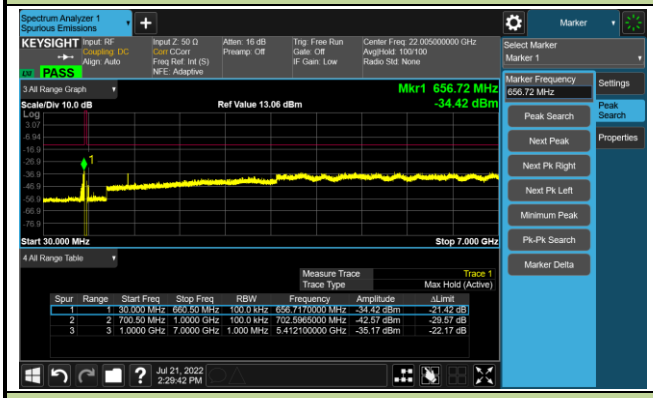
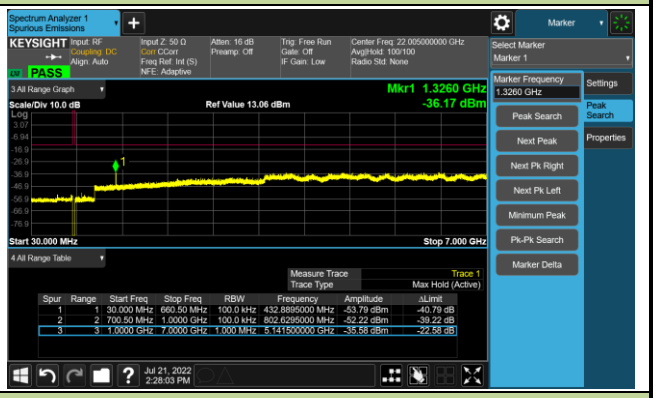
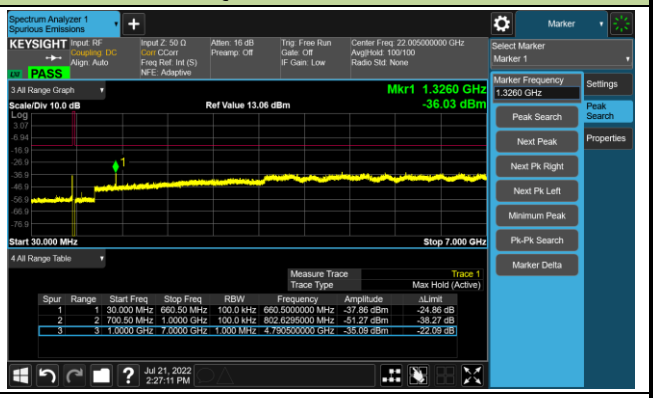
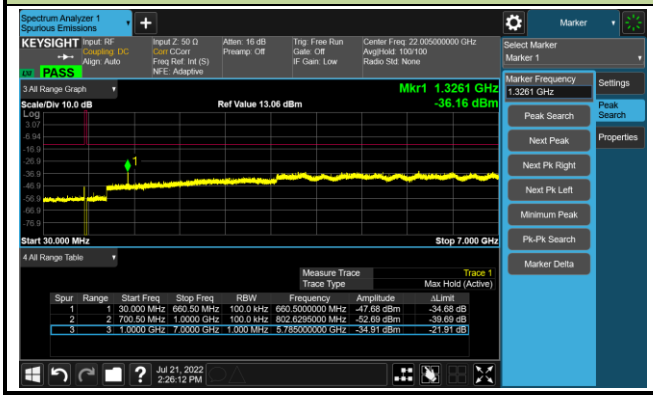
Channel 23182 (777.2 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

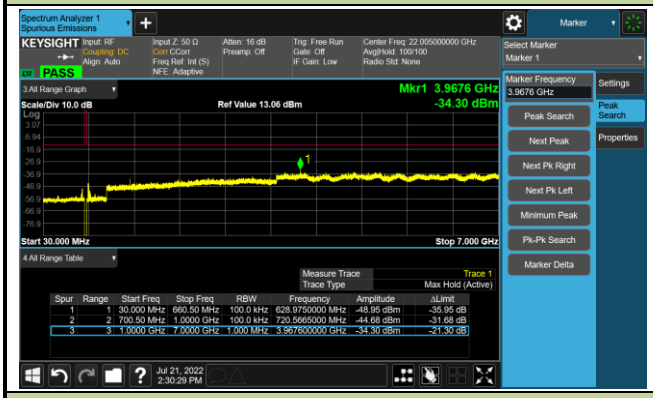
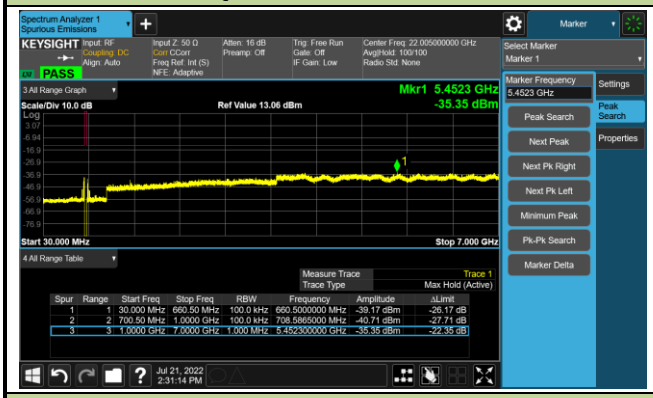
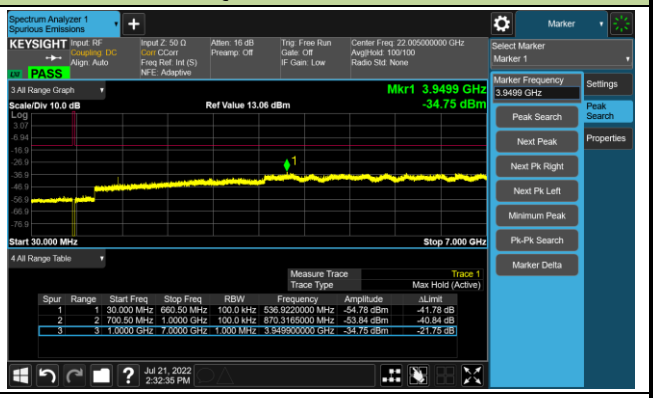
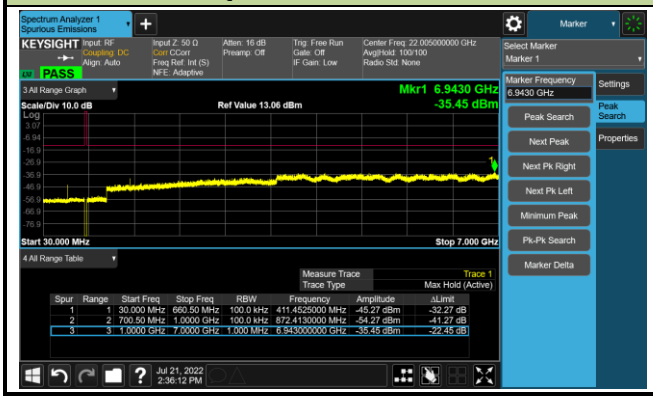
Channel 23230 (782.0 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

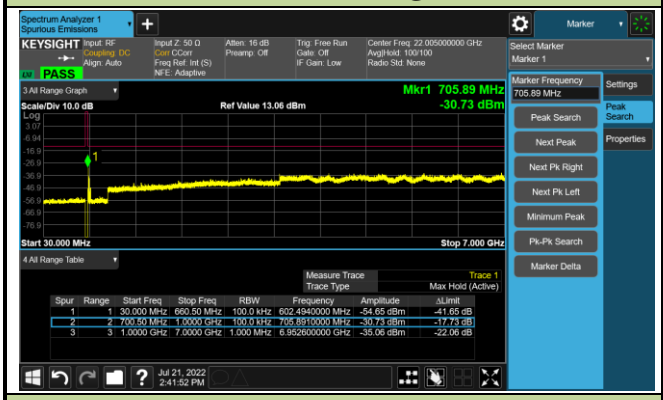
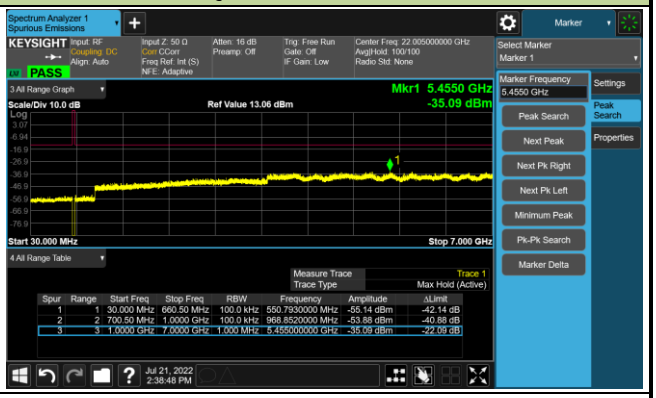
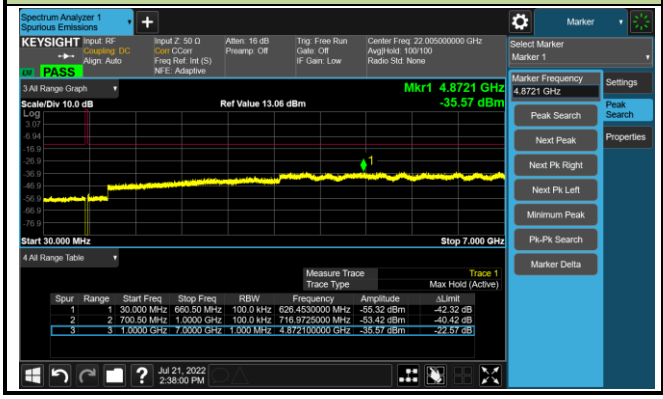
Channel 23278 (786.8 MHz)	
BPSK 3.75kHz 1@47	BPSK 15kHz 1@11
	
QPSK 3.75kHz 1@47	QPSK 15kHz 1@11
	
QPSK 15kHz 12@0	
	

Test Site	WZ-SR6	Test Engineer	Cloud Guo
Test Date	2022/07/21	Test Band	Band 71

Channel	Frequency (MHz)	Sub-carrier spacing (kHz)	N_{tones}	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
BPSK							
133124	663.2	3.75	1@0	30 ~ 7000	-34.42	≤ -13.00	Pass
133297	680.5	15	1@0	30 ~ 7000	-34.30	≤ -13.00	Pass
133470	697.8	3.75	1@0	30 ~ 7000	-30.73	≤ -13.00	Pass
133124	663.2	15	1@0	30 ~ 7000	-36.17	≤ -13.00	Pass
133297	680.5	3.75	1@47	30 ~ 7000	-35.85	≤ -13.00	Pass
133470	697.8	15	1@11	30 ~ 7000	-35.46	≤ -13.00	Pass
QPSK							
133124	663.2	3.75	1@0	30 ~ 7000	-35.43	≤ -13.00	Pass
133297	680.5	15	1@0	30 ~ 7000	-35.35	≤ -13.00	Pass
133470	697.8	15	12@0	30 ~ 7000	-35.47	≤ -13.00	Pass
133124	663.2	3.75	1@0	30 ~ 7000	-36.03	≤ -13.00	Pass
133297	680.5	15	1@0	30 ~ 7000	-34.75	≤ -13.00	Pass
133470	697.8	15	12@0	30 ~ 7000	-35.09	≤ -13.00	Pass
133124	663.2	3.75	1@47	30 ~ 7000	-36.16	≤ -13.00	Pass
133297	680.5	15	1@11	30 ~ 7000	-35.45	≤ -13.00	Pass
133470	697.8	15	12@0	30 ~ 7000	-35.57	≤ -13.00	Pass

Channel 133124 (663.2 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

Channel 133297 (680.5 MHz)	
BPSK 3.75kHz 1@0	BPSK 15kHz 1@0
	
QPSK 3.75kHz 1@0	QPSK 15kHz 1@0
	
QPSK 15kHz 12@0	
	

Channel 133470 (697.8 MHz)	
BPSK 3.75kHz 1@47	BPSK 15kHz 1@11
	
QPSK 3.75kHz 1@47	QPSK 15kHz 1@11
	
QPSK 15kHz 12@0	
	

A.7 Radiated Spurious Emissions Test Result

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 2/25

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
62.0	2.8	17.6	20.4	82.3	-61.9	Peak	Horizontal
960.2	6.2	30.5	36.7	82.3	-45.6	Peak	Horizontal
62.0	1.9	17.6	19.5	82.3	-62.8	Peak	Vertical
768.2	4.8	28.3	33.1	82.3	-49.2	Peak	Vertical
8675.5	32.5	12.7	45.2	82.3	-37.1	Peak	Horizontal
11667.5	31.6	17.7	49.3	82.3	-33.0	Peak	Horizontal
5751.5	37.7	5.5	43.2	82.3	-39.1	Peak	Vertical
14328.0	32.8	20.3	53.1	82.3	-29.2	Peak	Vertical
Middle Channel							
192.0	8.0	15.0	23.0	82.3	-59.3	Peak	Horizontal
960.2	6.8	30.5	37.3	82.3	-45.0	Peak	Horizontal
156.1	2.0	18.3	20.3	82.3	-62.0	Peak	Vertical
768.2	4.7	28.3	33.0	82.3	-49.3	Peak	Vertical
9168.5	33.5	13.8	47.3	82.3	-35.0	Peak	Horizontal
11710.0	31.3	17.6	48.9	82.3	-33.4	Peak	Horizontal
8862.5	32.2	13.4	45.6	82.3	-36.7	Peak	Vertical
11030.0	32.0	16.7	48.7	82.3	-33.6	Peak	Vertical
High Channel							
192.0	8.2	15.0	23.2	82.3	-59.1	Peak	Horizontal
960.2	6.2	30.5	36.7	82.3	-45.6	Peak	Horizontal
55.2	2.6	18.3	20.9	82.3	-61.4	Peak	Vertical
768.2	4.5	28.3	32.8	82.3	-49.5	Peak	Vertical
7851.0	33.5	11.1	44.6	82.3	-37.7	Peak	Horizontal
10809.0	32.4	16.9	49.3	82.3	-33.0	Peak	Horizontal
7919.0	34.0	11.5	45.5	82.3	-36.8	Peak	Vertical
10919.5	32.3	16.9	49.2	82.3	-33.1	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 4/66

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
192.5	8.2	14.9	23.1	82.3	-59.2	Peak	Horizontal
960.2	6.6	30.5	37.1	82.3	-45.2	Peak	Horizontal
56.2	3.6	18.2	21.8	82.3	-60.5	Peak	Vertical
672.1	5.5	26.5	32.0	82.3	-50.3	Peak	Vertical
8233.5	33.4	11.6	45.0	82.3	-37.3	Peak	Horizontal
11489.0	31.4	17.5	48.9	82.3	-33.4	Peak	Horizontal
7519.5	32.7	11.4	44.1	82.3	-38.2	Peak	Vertical
10596.5	33.5	15.8	49.3	82.3	-33.0	Peak	Vertical
Middle Channel							
192.0	8.9	15.0	23.9	82.3	-58.4	Peak	Horizontal
960.2	7.4	30.5	37.9	82.3	-44.4	Peak	Horizontal
240.0	3.9	16.2	20.1	82.3	-62.2	Peak	Vertical
672.1	5.4	26.5	31.9	82.3	-50.4	Peak	Vertical
7655.5	32.8	11.4	44.2	82.3	-38.1	Peak	Horizontal
10469.0	32.0	15.7	47.7	82.3	-34.6	Peak	Horizontal
7426.0	33.2	11.9	45.1	82.3	-37.2	Peak	Vertical
10690.0	32.5	16.2	48.7	82.3	-33.6	Peak	Vertical
High Channel							
192.0	8.9	15.0	23.9	82.3	-58.4	Peak	Horizontal
960.2	7.3	30.5	37.8	82.3	-44.5	Peak	Horizontal
480.1	4.4	23.0	27.4	82.3	-54.9	Peak	Vertical
960.2	4.5	30.5	35.0	82.3	-47.3	Peak	Vertical
7919.0	33.5	11.5	45.0	82.3	-37.3	Peak	Horizontal
11021.5	32.7	16.7	49.4	82.3	-32.9	Peak	Horizontal
7307.0	32.8	11.1	43.9	82.3	-38.4	Peak	Vertical
10384.0	32.7	15.5	48.2	82.3	-34.1	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 5/26

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
57.6	20.6	18.1	38.7	82.3	-43.6	Peak	Horizontal
951.5	23.1	30.4	53.5	82.3	-28.8	Peak	Horizontal
57.2	20.1	18.1	38.2	82.3	-44.1	Peak	Vertical
952.0	21.6	30.4	52.0	82.3	-30.3	Peak	Vertical
7417.5	32.7	11.8	44.5	82.3	-37.8	Peak	Horizontal
10469.0	33.1	15.7	48.8	82.3	-33.5	Peak	Horizontal
7035.0	33.0	10.6	43.6	82.3	-38.7	Peak	Vertical
10783.5	31.8	16.6	48.4	82.3	-33.9	Peak	Vertical
Middle Channel							
157.6	22.0	18.3	40.3	82.3	-42.0	Peak	Horizontal
914.6	21.3	30.1	51.4	82.3	-30.9	Peak	Horizontal
156.1	20.2	18.3	38.5	82.3	-43.8	Peak	Vertical
991.8	23.0	30.8	53.8	82.3	-28.5	Peak	Vertical
10605.0	32.3	16.0	48.3	82.3	-34.0	Peak	Horizontal
14829.5	33.2	20.4	53.6	82.3	-28.7	Peak	Horizontal
9270.5	32.5	14.2	46.7	82.3	-35.6	Peak	Vertical
11506.0	31.5	17.7	49.2	82.3	-33.1	Peak	Vertical
High Channel							
56.2	20.8	18.2	39.0	82.3	-43.3	Peak	Horizontal
706.1	23.7	27.2	50.9	82.3	-31.4	Peak	Horizontal
153.7	19.6	18.3	37.9	82.3	-44.4	Peak	Vertical
984.5	22.6	30.7	53.3	82.3	-29.0	Peak	Vertical
8029.5	33.3	11.9	45.2	82.3	-37.1	Peak	Horizontal
10622.0	33.2	15.8	49.0	82.3	-33.3	Peak	Horizontal
7902.0	33.4	11.2	44.6	82.3	-37.7	Peak	Vertical
10928.0	32.4	16.6	49.0	82.3	-33.3	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 12

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
44.6	20.6	18.8	39.4	82.3	-42.9	Peak	Horizontal
846.3	22.7	29.2	51.9	82.3	-30.4	Peak	Horizontal
164.8	20.4	18.1	38.5	82.3	-43.8	Peak	Vertical
970.4	22.8	30.6	53.4	82.3	-28.9	Peak	Vertical
8089.0	32.9	11.8	44.7	82.3	-37.6	Peak	Horizontal
11234.0	31.4	17.2	48.6	82.3	-33.7	Peak	Horizontal
7944.5	34.1	11.8	45.9	82.3	-36.4	Peak	Vertical
10579.5	32.9	15.6	48.5	82.3	-33.8	Peak	Vertical
Middle Channel							
54.3	21.3	18.4	39.7	82.3	-42.6	Peak	Horizontal
926.8	22.4	30.2	52.6	82.3	-29.7	Peak	Horizontal
320.5	22.5	19.2	41.7	82.3	-40.6	Peak	Vertical
958.3	23.4	30.4	53.8	82.3	-28.5	Peak	Vertical
1416.5	47.0	-5.1	41.9	82.3	-40.4	Peak	Horizontal
10562.5	33.9	15.6	49.5	82.3	-32.8	Peak	Horizontal
7944.5	33.6	11.8	45.4	82.3	-36.9	Peak	Vertical
11217.0	32.1	17.6	49.7	82.3	-32.6	Peak	Vertical
High Channel							
64.9	21.8	17.1	38.9	82.3	-43.4	Peak	Horizontal
967.5	23.0	30.5	53.5	82.3	-28.8	Peak	Horizontal
163.9	20.6	18.2	38.8	82.3	-43.5	Peak	Vertical
904.5	22.0	29.9	51.9	82.3	-30.4	Peak	Vertical
1433.5	47.1	-5.2	41.9	82.3	-40.4	Peak	Horizontal
5284.0	37.4	3.7	41.1	82.3	-41.2	Peak	Horizontal
2147.5	46.7	-2.8	43.9	82.3	-38.4	Peak	Vertical
10775.0	31.9	16.7	48.6	82.3	-33.7	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 13

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
155.6	19.6	18.3	37.9	82.3	-44.4	Peak	Horizontal
928.7	22.3	30.2	52.5	82.3	-29.8	Peak	Horizontal
435.9	21.5	22.3	43.8	82.3	-38.5	Peak	Vertical
946.2	22.6	30.3	52.9	82.3	-29.4	Peak	Vertical
1586.5	36.7	-5.8	30.9	55.3	-24.4	Peak	Horizontal
7137.0	32.1	11.2	43.3	82.3	-39.0	Peak	Horizontal
1569.5	35.6	-5.8	29.8	55.3	-25.5	Peak	Vertical
11030.0	32.4	16.7	49.1	82.3	-33.2	Peak	Vertical
Middle Channel							
435.9	21.5	22.3	43.8	82.3	-38.5	Peak	Horizontal
960.7	23.0	30.5	53.5	82.3	-28.8	Peak	Horizontal
153.7	19.9	18.3	38.2	82.3	-44.1	Peak	Vertical
924.3	22.5	30.2	52.7	82.3	-29.6	Peak	Vertical
1586.5	37.9	-5.8	32.1	55.3	-23.2	Peak	Horizontal
8208.0	33.8	11.2	45.0	82.3	-37.3	Peak	Horizontal
1595.0	37.9	-5.8	32.1	55.3	-23.2	Peak	Vertical
7247.5	33.5	11.1	44.6	82.3	-37.7	Peak	Vertical
High Channel							
146.9	21.0	18.2	39.2	82.3	-43.1	Peak	Horizontal
924.3	22.5	30.2	52.7	82.3	-29.6	Peak	Horizontal
155.1	20.3	18.3	38.6	82.3	-43.7	Peak	Vertical
878.3	23.9	28.9	52.8	82.3	-29.5	Peak	Vertical
1569.5	38.7	-5.8	32.9	55.3	-22.4	Peak	Horizontal
7919.0	32.9	11.5	44.4	82.3	-37.9	Peak	Horizontal
1595.0	37.6	-5.8	31.8	55.3	-23.5	Peak	Vertical
8029.5	33.0	11.9	44.9	82.3	-37.4	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2022/07/23~2022/07/27	Test Band	Band 71

Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level(dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
146.4	20.2	18.1	38.3	82.3	-44.0	Peak	Horizontal
851.1	21.8	29.2	51.0	82.3	-31.3	Peak	Horizontal
152.2	20.9	18.3	39.2	82.3	-43.1	Peak	Vertical
800.2	22.4	28.7	51.1	82.3	-31.2	Peak	Vertical
1323.0	61.6	-5.0	56.6	82.3	-25.7	Peak	Horizontal
1986.0	48.6	-4.6	44.0	82.3	-38.3	Peak	Horizontal
1323.0	52.3	-5.0	47.3	82.3	-35.0	Peak	Vertical
6975.5	34.4	10.0	44.4	82.3	-37.9	Peak	Vertical
Middle Channel							
148.3	20.9	18.2	39.1	82.3	-43.2	Peak	Horizontal
964.1	23.0	30.5	53.5	82.3	-28.8	Peak	Horizontal
353.0	21.3	19.7	41.0	82.3	-41.3	Peak	Vertical
841.4	22.7	29.2	51.9	82.3	-30.4	Peak	Vertical
1357.0	50.6	-5.0	45.6	82.3	-36.7	Peak	Horizontal
7120.0	32.7	11.2	43.9	82.3	-38.4	Peak	Horizontal
1357.0	47.7	-5.0	42.7	82.3	-39.6	Peak	Vertical
9602.0	33.9	13.8	47.7	82.3	-34.6	Peak	Vertical
High Channel							
55.2	20.8	18.3	39.1	82.3	-43.2	Peak	Horizontal
838.0	22.1	29.2	51.3	82.3	-31.0	Peak	Horizontal
55.2	20.8	18.3	39.1	82.3	-43.2	Peak	Vertical
957.8	23.1	30.4	53.5	82.3	-28.8	Peak	Vertical
1399.5	48.0	-5.1	42.9	82.3	-39.4	Peak	Horizontal
10537.0	32.9	15.7	48.6	82.3	-33.7	Peak	Horizontal
1399.5	45.5	-5.1	40.4	82.3	-41.9	Peak	Vertical
7868.0	34.1	11.1	45.2	82.3	-37.1	Peak	Vertical
Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).							

Appendix B - Test Setup Photograph

Refer to “2205RSU044-UT” file.

Appendix C - EUT Photograph

Refer to “2205RSU044-UE” file.

The End