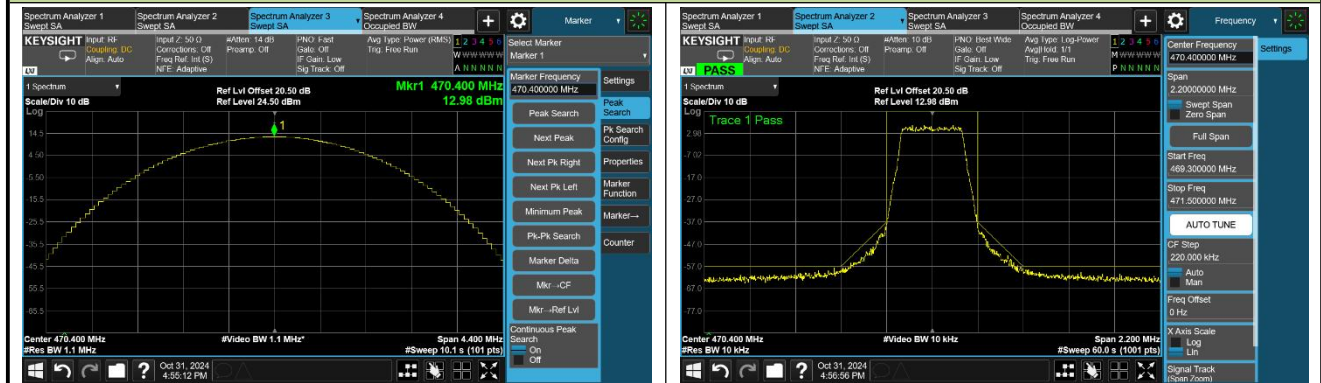


Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-10-28 2024-10-31	Test Mode	Mode 8

Port A

Channel 470.400MHz



Channel 539.000 MHz

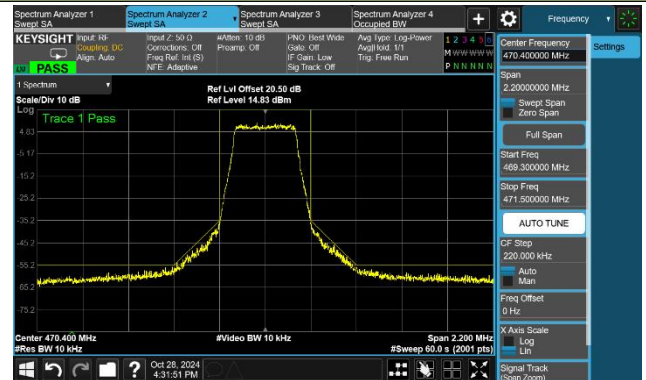
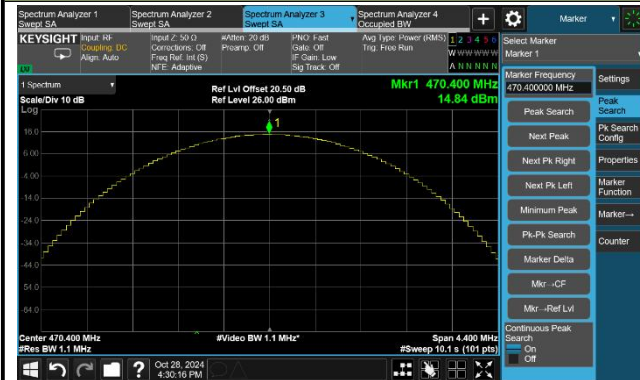


Channel 607.600 MHz

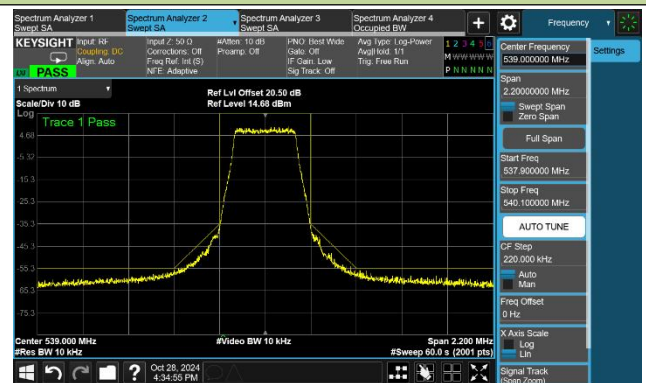


Port B

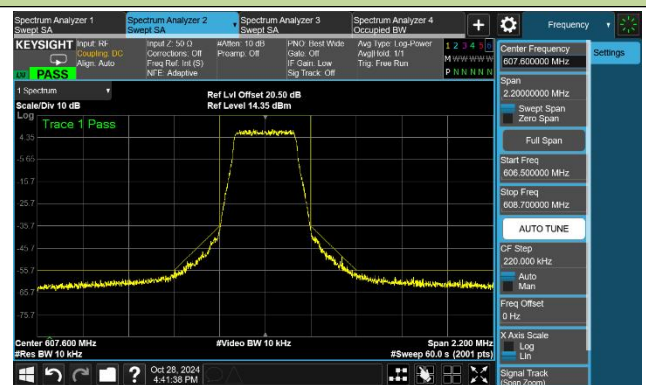
Channel 470.400MHz



Channel 539.000 MHz

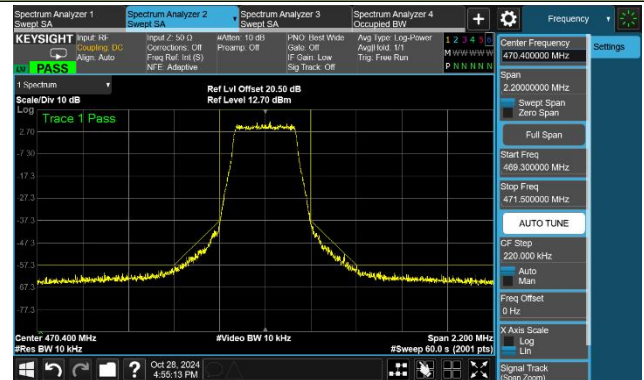
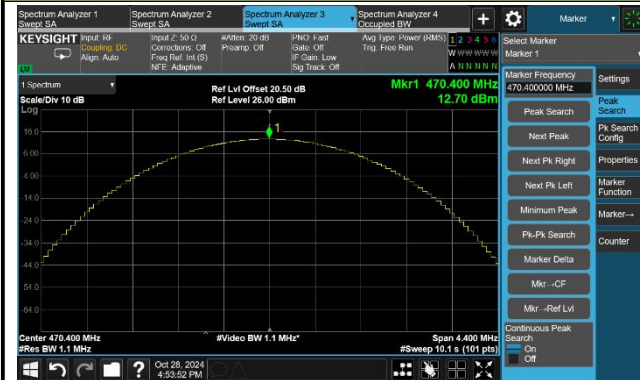


Channel 607.600 MHz

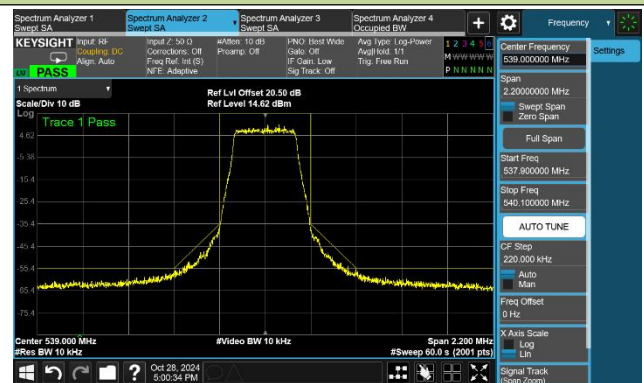


Port C

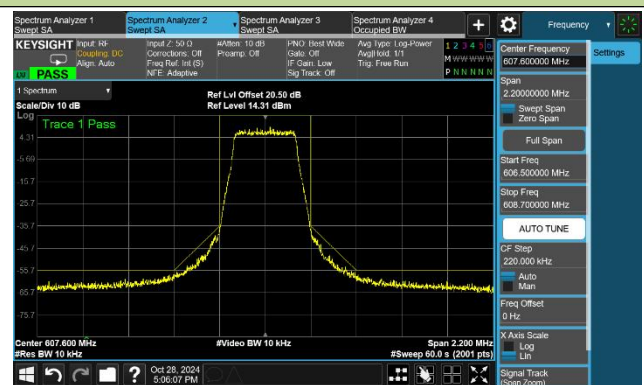
Channel 470.400MHz



Channel 539.000 MHz

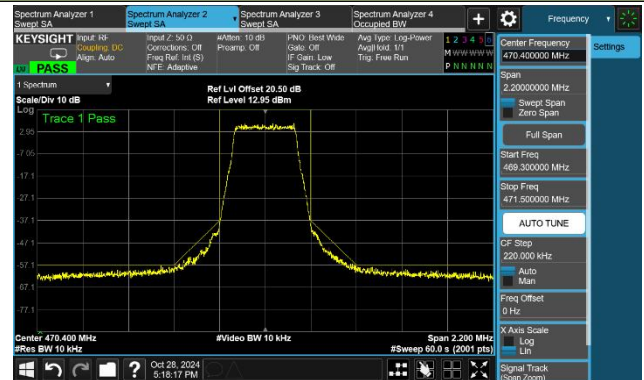
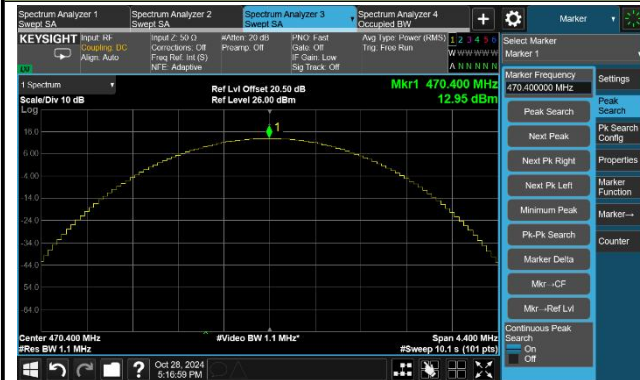


Channel 607.600 MHz

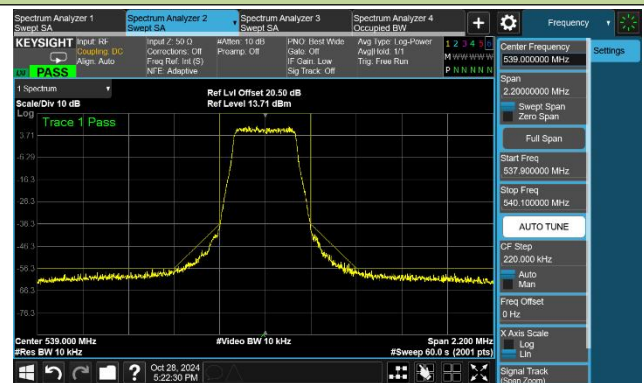


Port D

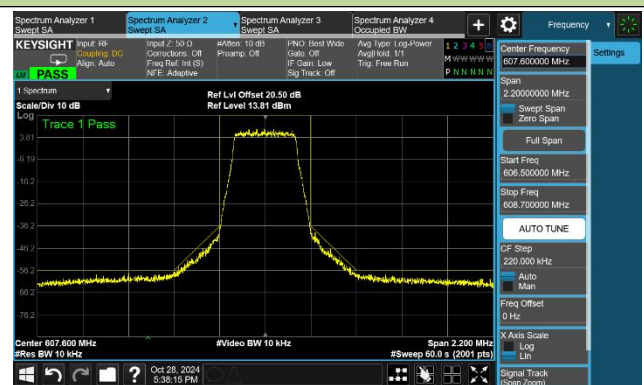
Channel 470.400MHz



Channel 539.000 MHz



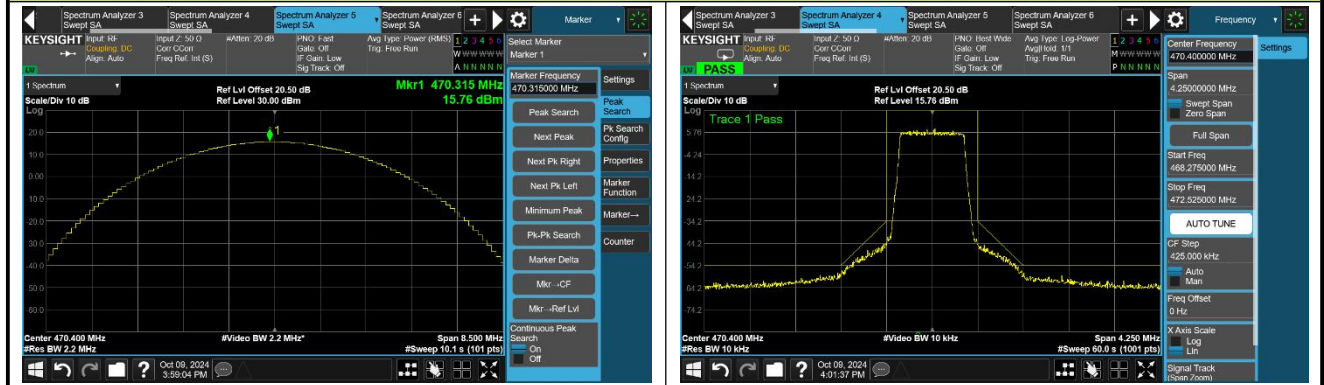
Channel 607.600 MHz



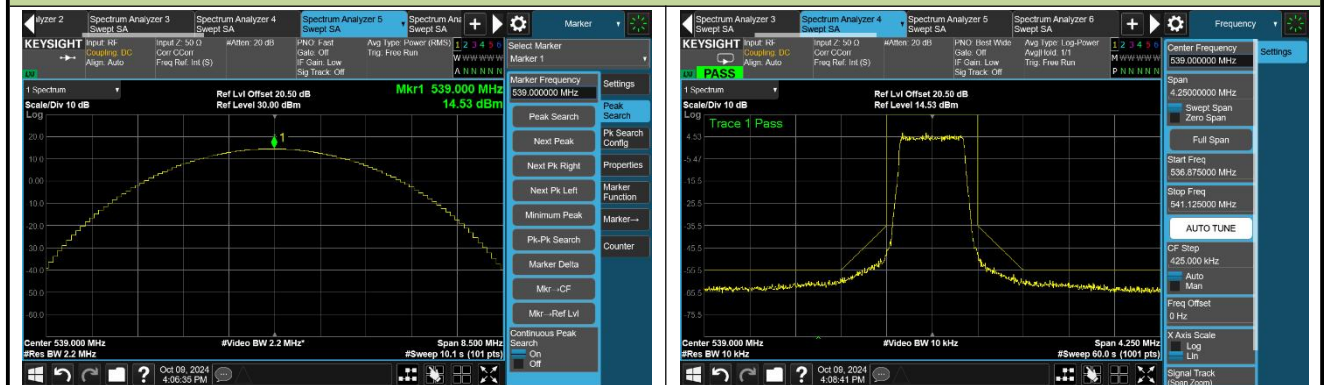
Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-10-09	Test Mode	Mode 9

Port A

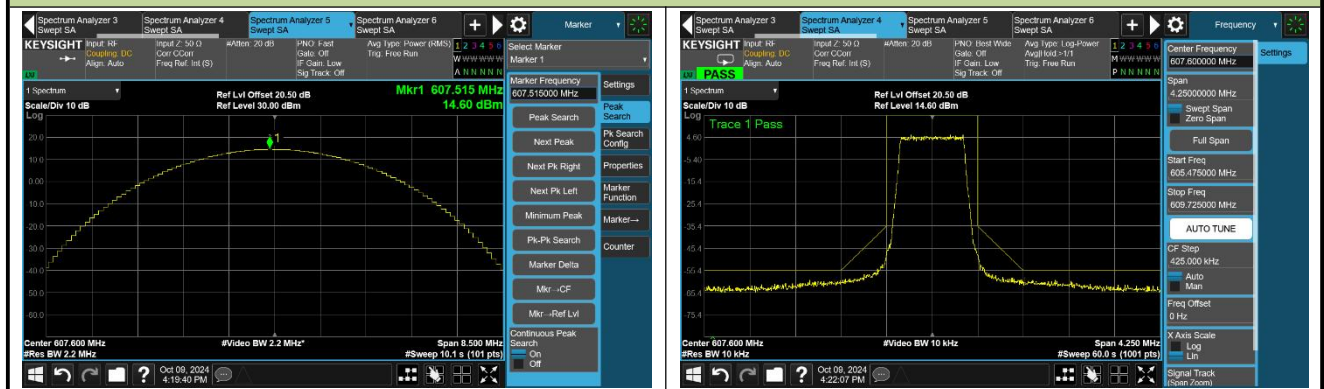
Channel 470.400MHz



Channel 539.000 MHz

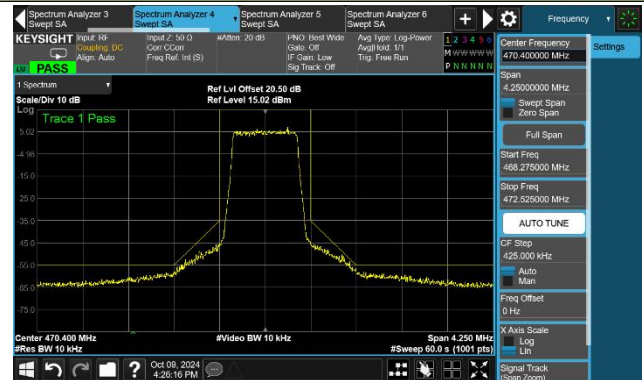


Channel 607.600 MHz

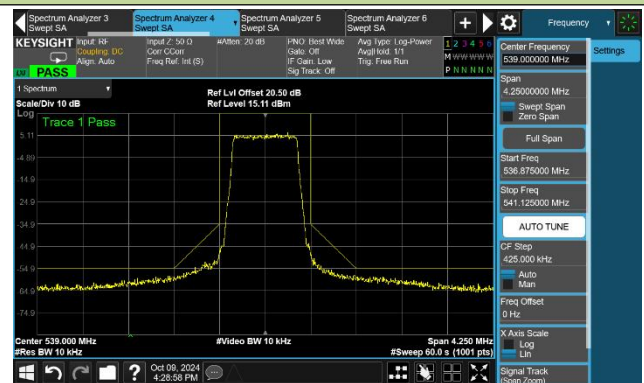


Port B

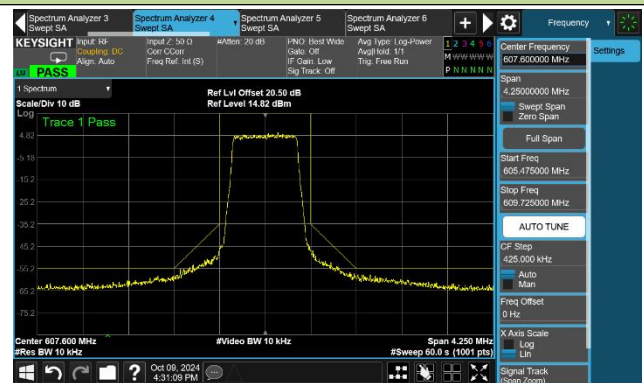
Channel 470.400MHz



Channel 539.000 MHz

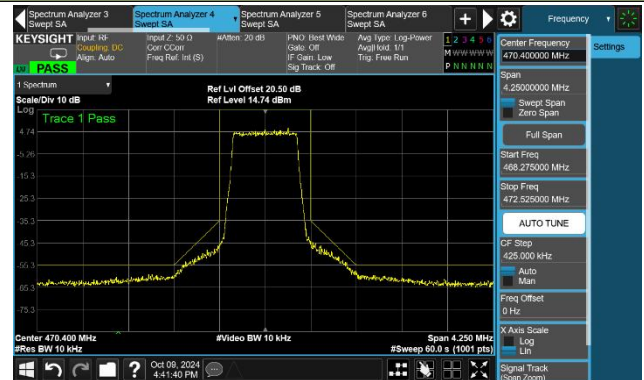
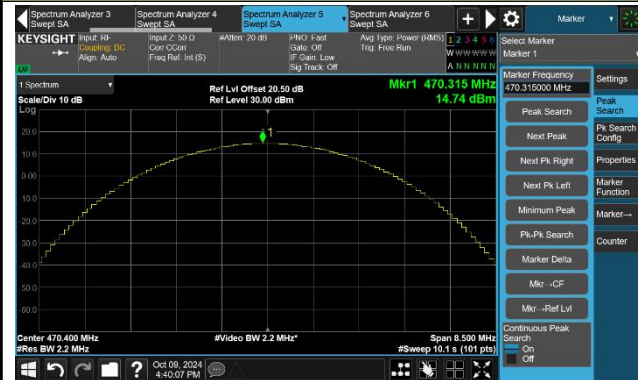


Channel 607.600 MHz

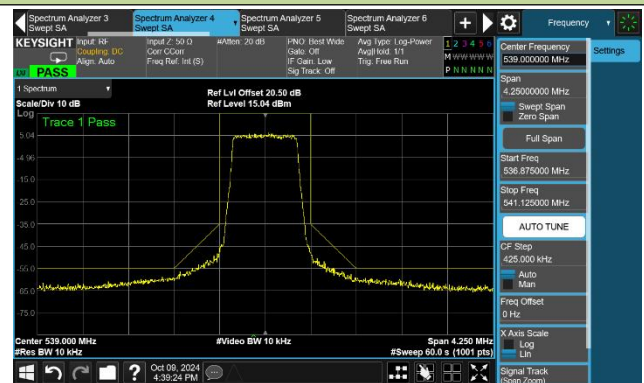


Port C

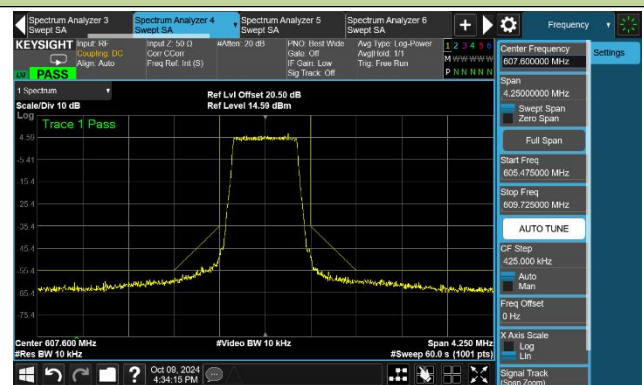
Channel 470.400MHz



Channel 539.000 MHz

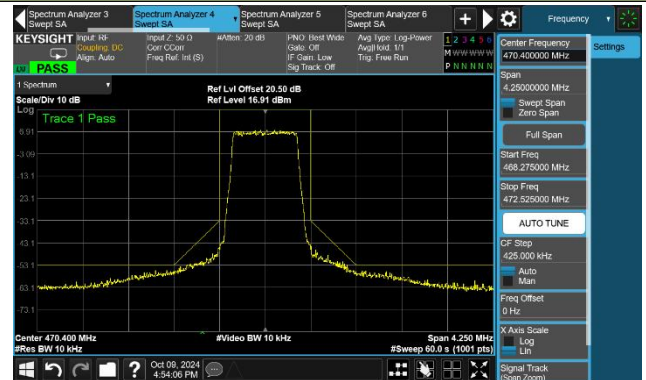
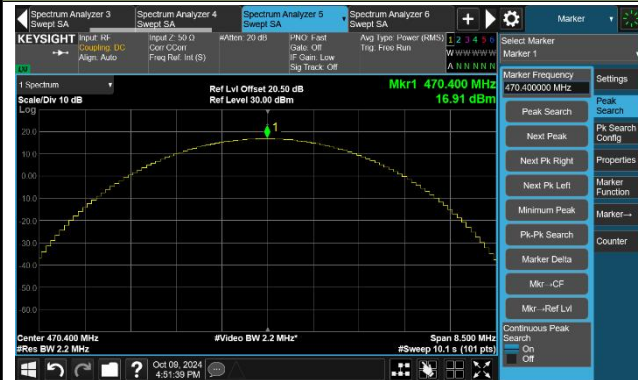


Channel 607.600 MHz

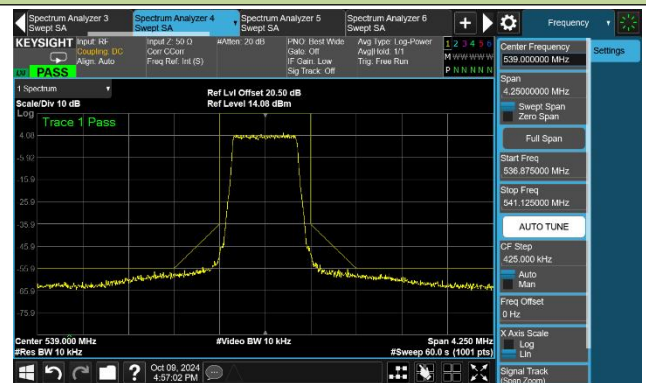


Port D

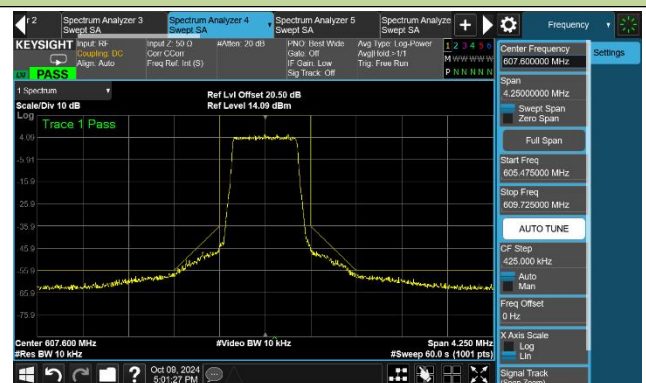
Channel 470.400MHz



Channel 539.000 MHz



Channel 607.600 MHz



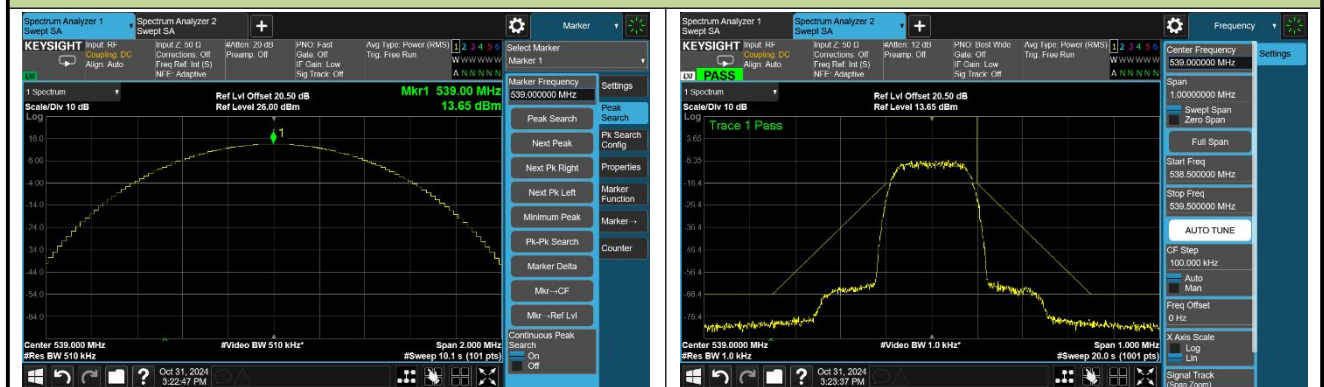
Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-10-31	Test Mode	Mode 11

Port A

Channel 470.125MHz



Channel 539.000 MHz

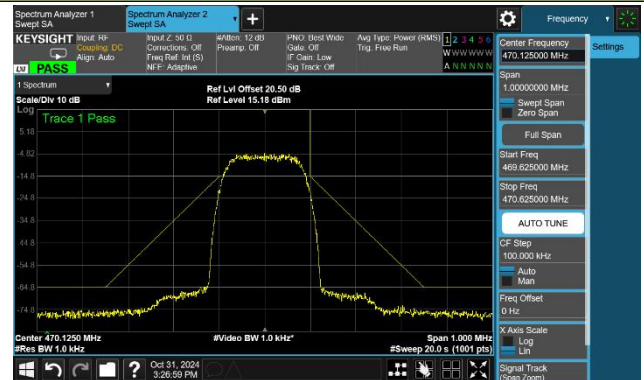


Channel 607.875 MHz

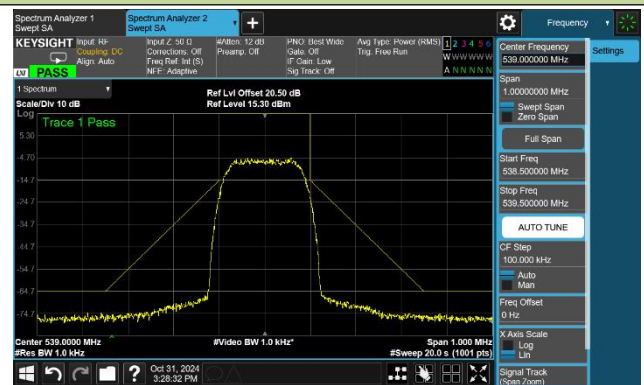


Port B

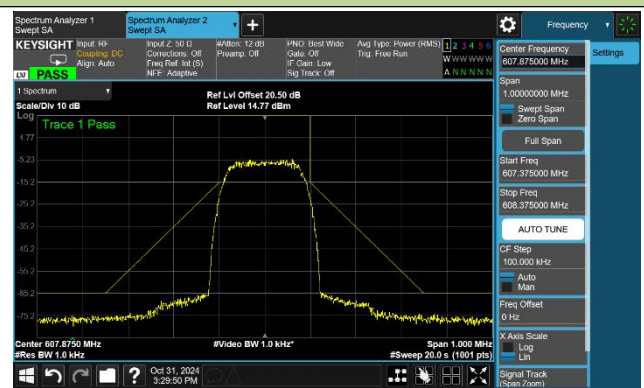
Channel 470.125MHz



Channel 539.000 MHz

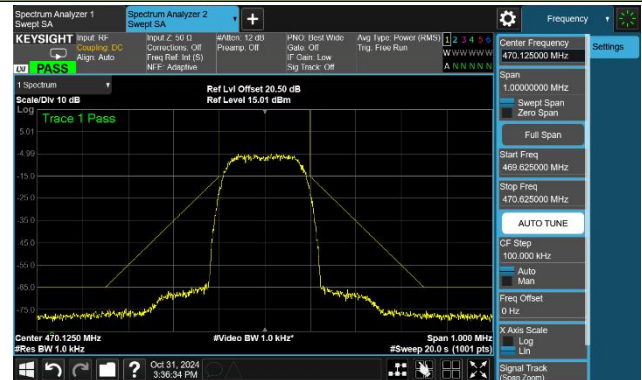


Channel 607.875 MHz

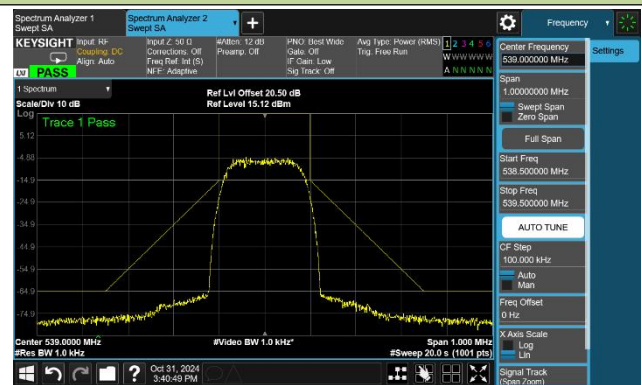


Port C

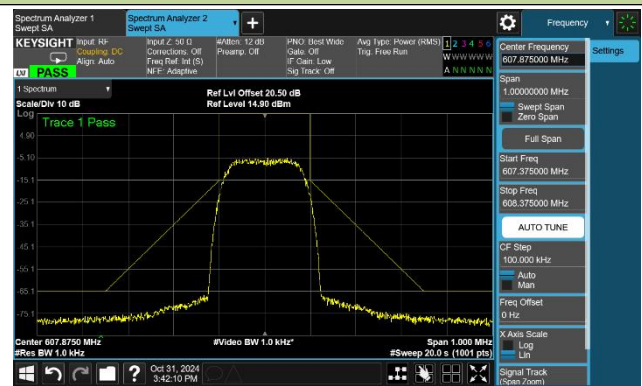
Channel 470.125MHz



Channel 539.000 MHz

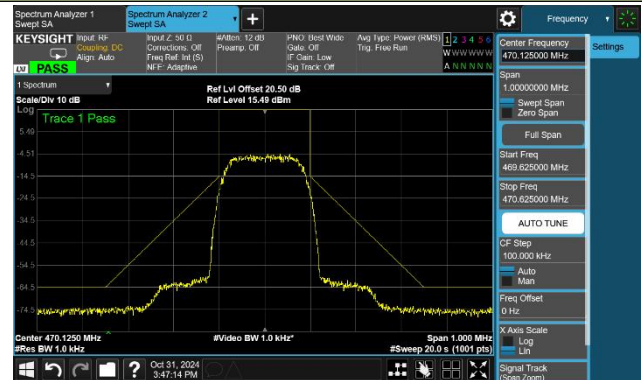


Channel 607.875 MHz

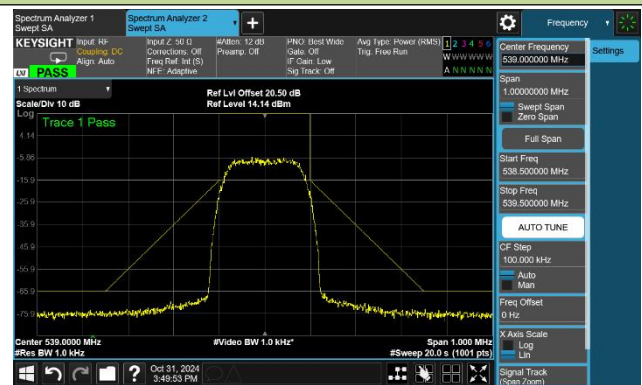


Port D

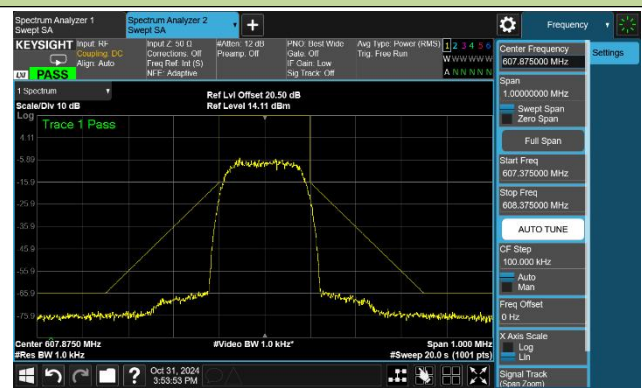
Channel 470.125MHz



Channel 539.000 MHz



Channel 607.875 MHz



A.4 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 1 Single Port

Frequency (MHz)	Conducted Output Power (dBm)				Antenna Gain (dBi)	Max. EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D				
50mW Power Level								
470.125	14.09	14.61	15.44	14.65	1.10	16.54	≤ 16.99	Pass
539.000	13.66	13.43	14.86	14.18	1.10	15.96	≤ 16.99	Pass
607.875	13.30	13.29	13.63	14.21	1.10	15.31	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Max. Conducted Output Power (dBm) is Maximum Conducted Output Power from Port A/ Port B/ Port C/ Port D.

Note 3: Max. EIRP (dBm) = Max. Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 1 with AD8C

Frequency (MHz)	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
	Port A				
50mW Power Level					
470.125	13.64	1.10	14.74	≤ 16.99	Pass
539.000	13.42	1.10	14.52	≤ 16.99	Pass
607.875	12.69	1.10	13.79	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 1 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.125	9.68	9.76	9.66	10.27	15.87	1.10	16.97	≤ 16.99	Pass
539.000	9.02	9.58	10.02	9.01	15.45	1.10	16.55	≤ 16.99	Pass
607.875	8.58	9.45	8.94	8.81	14.98	1.10	16.08	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 2

Frequency (MHz)				Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
F1	F2	F3	F4					
10mW Power Level								
470.125	470.475	470.825	471.175	14.55	1.10	15.65	≤ 16.99	Pass
539.000	539.350	539.700	540.050	14.14	1.10	15.24	≤ 16.99	Pass
607.875	607.525	607.175	606.825	13.40	1.10	14.50	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Power dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 3 Single Port

Frequency (MHz)	Conducted Output Power (dBm)				Antenna Gain (dBi)	Max. EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D				
50mW Power Level								
470.125	14.46	14.58	15.48	15.24	1.10	16.58	≤ 16.99	Pass
539.000	13.93	13.84	14.55	14.98	1.10	16.08	≤ 16.99	Pass
607.875	13.72	13.65	14.43	14.05	1.10	15.53	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99$ dBm.

Note 2: Max. Conducted Output Power (dBm) is Maximum Conducted Output Power from Port A/ Port B/ Port C/ Port D.

Note 3: Max. EIRP (dBm) = Max. Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 3 with AD8C

Frequency (MHz)	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
	Port A				
50mW Power Level					
470.125	14.21	1.10	15.31	≤ 16.99	Pass
539.000	13.71	1.10	14.81	≤ 16.99	Pass
607.875	12.23	1.10	13.33	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99$ dBm.

Note 2: EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 3 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.125	9.35	9.88	10.05	10.04	15.86	1.10	16.96	≤ 16.99	Pass
539.000	8.34	10.03	9.98	9.08	15.43	1.10	16.53	≤ 16.99	Pass
607.875	8.52	9.67	10.05	9.03	15.38	1.10	16.48	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 4

Frequency (MHz)				Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
F1	F2	F3	F4					
10mW Power Level								
470.125	470.475	470.825	471.175	15.19	1.10	16.29	≤ 16.99	Pass
539.000	539.350	539.700	540.050	14.92	1.10	16.02	≤ 16.99	Pass
607.875	607.525	607.175	606.825	13.96	1.10	15.06	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Power dBm + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 5

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.125	9.16	9.85	10.01	10.12	15.82	1.10	16.92	≤ 16.99	Pass
539.000	8.38	9.85	10.03	9.03	15.39	1.10	16.49	≤ 16.99	Pass
607.875	8.55	9.36	9.65	9.14	15.21	1.10	16.31	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)})$ (dBm).

Note 3: Total EIRP (dBm) = Total Conducted Output Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 6

Frequency (MHz)		Conducted Output Power (dBm)		Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
F1	F2	Port A	Port D					
10mW Power Level								
470.125	470.475	12.33	12.81	15.59	1.10	16.69	≤ 16.99	Pass
539.000	539.350	11.08	11.75	14.44	1.10	15.54	≤ 16.99	Pass
607.875	607.525	11.03	10.97	14.01	1.10	15.11	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port D}/10)})$ (dBm).

Note 3: Total EIRP (dBm) = Total Conducted Output Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 7

Frequency (MHz)	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
50mW Power Level					
470.400	14.17	1.10	15.27	≤ 16.99	Pass
539.000	13.15	1.10	14.25	≤ 16.99	Pass
607.600	13.54	1.10	14.64	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 7 with AD8C

Frequency (MHz)	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
	Port A				
50mW Power Level					
470.400	12.98	1.10	14.08	≤ 16.99	Pass
539.000	13.02	1.10	14.12	≤ 16.99	Pass
607.600	12.86	1.10	13.96	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 8 Single Port

Frequency (MHz)	Conducted Output Power (dBm)				Antenna Gain (dBi)	Max. EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D				
40mW Power Level								
470.400	14.86	15.11	14.94	15.44	1.10	16.54	≤ 16.99	Pass
539.000	14.84	14.42	14.52	14.83	1.10	15.94	≤ 16.99	Pass
607.600	15.03	14.79	15.04	14.31	1.10	16.14	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Max. Conducted Output Power (dBm) is Maximum Conducted Output Power from Port A/ Port B/ Port C/ Port D.

Note 3: Max. EIRP (dBm) = Max. Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 8 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.400	9.65	9.91	9.66	10.13	15.86	1.10	16.96	≤ 16.99	Pass
539.000	9.68	9.15	9.13	9.52	15.40	1.10	16.50	≤ 16.99	Pass
607.600	9.80	9.43	9.78	8.90	15.51	1.10	16.61	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 9 Single Port

Frequency (MHz)	Conducted Output Power (dBm)				Antenna Gain (dBi)	Max. EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D				
50mW Power Level								
470.400	14.68	15.45	15.32	15.20	1.10	16.55	≤ 16.99	Pass
539.000	14.45	14.46	14.60	14.98	1.10	16.08	≤ 16.99	Pass
607.600	14.11	14.19	14.42	14.06	1.10	15.52	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Max. Conducted Output Power (dBm) is Maximum Conducted Output Power from Port A/ Port B/ Port C/ Port D.

Note 3: Max. EIRP (dBm) = Max. Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 9 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.400	9.38	9.90	9.83	10.25	15.87	1.10	16.97	≤ 16.99	Pass
539.000	9.22	9.05	9.28	9.59	15.31	1.10	16.41	≤ 16.99	Pass
607.600	9.60	9.22	9.62	8.90	15.37	1.10	16.47	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 10

Frequency (MHz)	Conducted Output Power (dBm)		Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port D					
10mW Power Level							
470.400	11.32	10.33	13.86	1.10	14.96	≤ 16.99	Pass
539.000	7.89	11.58	13.13	1.10	14.23	≤ 16.99	Pass
607.600	9.17	10.78	13.06	1.10	14.16	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{\text{Port A}/10} + 10^{\text{Port D}/10})$ (dBm).

Note 3: Total EIRP (dBm) = Total Conducted Output Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 11 Single Port

Frequency (MHz)	Conducted Output Power (dBm)				Antenna Gain (dBi)	Max. EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D				
50mW Power Level								
470.125	14.32	14.39	14.78	14.43	1.10	15.88	≤ 16.99	Pass
539.000	14.50	13.77	14.20	14.45	1.10	15.60	≤ 16.99	Pass
607.875	13.28	13.47	14.02	13.52	1.10	15.12	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Max. Conducted Output Power (dBm) is Maximum Conducted Output Power from Port A/ Port B/ Port C/ Port D.

Note 3: Max. EIRP (dBm) = Max. Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 11 with AD8C

Frequency (MHz)	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
	Port A				
50mW Power Level					
470.125	12.57	1.10	13.67	≤ 16.99	Pass
539.000	12.53	1.10	13.63	≤ 16.99	Pass
607.875	12.67	1.10	13.77	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 11 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)				Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
	Port A	Port B	Port C	Port D					
10mW Power Level									
470.125	9.50	10.15	9.57	10.10	15.86	1.10	16.96	≤ 16.99	Pass
539.000	9.36	9.24	9.32	9.85	15.47	1.10	16.57	≤ 16.99	Pass
607.875	9.64	9.62	9.44	9.27	15.52	1.10	16.62	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)} + 10^{(\text{Port C}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 12

Frequency (MHz)				Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Test Result
F1	F2	F3	F4					
10mW Power Level								
470.125	470.475	470.825	471.175	15.56	1.10	16.66	≤ 16.99	Pass
539.000	539.350	539.700	540.050	14.82	1.10	15.92	≤ 16.99	Pass
607.875	607.525	607.175	606.825	14.13	1.10	15.23	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: EIRP (dBm) = Conducted Power dBm + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2024-11-24 ~ 2024-11-28	Test Mode	Mode 16

Frequency (MHz)		Conducted Output Power (dBm)		Total Conducted Output Power (dBm)	Antenna Gain (dBi)	Total EIRP (dBm)	Limit (dBm)	Test Result
F1	F2	Port A	Port D					
10mW Power Level								
470.400	471.650	13.27	12.10	15.73	1.10	16.83	≤ 16.99	Pass
539.000	540.000	12.33	11.17	14.80	1.10	15.90	≤ 16.99	Pass
607.600	606.400	12.64	10.87	14.85	1.10	15.95	≤ 16.99	Pass

Note 1: Limit = $10 \cdot \log(50\text{mW}) = 16.99 \text{ dBm}$.

Note 2: Total Conducted Output Power (dBm) = $10 \cdot \log(10^{(\text{Port A}/10)} + 10^{(\text{Port D}/10)}) \text{ (dBm)}$.

Note 3: Total EIRP (dBm) = Total Conducted Output Power (dBm) + Antenna Gain (dBi).

A.5 Radiated Spurious Emission Test Result

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 1 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	218.083	-102.2	31.5	-70.7	-54.0	-16.7	Peak	Horizontal
	735.966	-102.8	37.4	-65.5	-54.0	-11.5	Peak	Horizontal
	97.900	-104.0	39.1	-64.9	-54.0	-10.9	Peak	Vertical
	492.787	-98.4	33.5	-64.9	-54.0	-10.9	Peak	Vertical
	1483.600	-66.4	6.3	-60.1	-30.0	-30.1	Peak	Horizontal
	3034.000	-67.0	8.8	-58.2	-30.0	-28.2	Peak	Horizontal
	1412.400	-66.7	6.4	-60.3	-30.0	-30.3	Peak	Vertical
	3119.600	-67.5	8.6	-58.9	-30.0	-28.9	Peak	Vertical
539.000	200.817	-103.8	30.0	-73.8	-54.0	-19.8	Peak	Horizontal
	735.578	-102.2	37.7	-64.5	-54.0	-10.5	Peak	Horizontal
	102.362	-103.6	38.4	-65.1	-54.0	-11.1	Peak	Vertical
	526.931	-100.5	34.0	-66.4	-54.0	-12.4	Peak	Vertical
	2417.000	-64.4	6.4	-58.0	-30.0	-28.0	Peak	Horizontal
	4120.500	-69.2	10.6	-58.6	-30.0	-28.6	Peak	Horizontal
	2243.000	-67.6	8.0	-59.6	-30.0	-29.6	Peak	Vertical
	4813.500	-71.1	14.1	-57.0	-30.0	-27.0	Peak	Vertical
607.875	211.293	-103.7	30.9	-72.8	-54.0	-18.8	Peak	Horizontal
	480.080	-95.2	33.3	-61.9	-54.0	-7.9	Peak	Horizontal
	95.960	-103.3	39.1	-64.2	-54.0	-10.2	Peak	Vertical
	824.236	-101.9	38.3	-63.6	-54.0	-9.6	Peak	Vertical
	1600.600	-66.6	6.0	-60.5	-30.0	-30.5	Peak	Horizontal
	4822.600	-70.2	12.6	-57.5	-30.0	-27.5	Peak	Horizontal
	2401.600	-65.4	8.2	-57.3	-30.0	-27.3	Peak	Vertical
	6041.200	-72.6	16.1	-56.5	-30.0	-26.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 1 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	217.889	-102.3	31.5	-70.8	-54.0	-16.8	Peak	Horizontal
	500.935	-100.9	34.3	-66.7	-54.0	-12.7	Peak	Horizontal
	94.408	-103.8	38.9	-64.8	-54.0	-10.8	Peak	Vertical
	488.131	-98.7	33.5	-65.2	-54.0	-11.2	Peak	Vertical
	2411.600	-64.0	6.4	-57.6	-30.0	-27.6	Peak	Horizontal
	3468.000	-67.4	8.8	-58.6	-30.0	-28.6	Peak	Horizontal
	2406.400	-66.1	8.2	-57.9	-30.0	-27.9	Peak	Vertical
	3116.400	-68.6	9.9	-58.7	-30.0	-28.7	Peak	Vertical
539.000	217.598	-103.8	31.7	-72.1	-54.0	-18.1	Peak	Horizontal
	702.986	-103.5	37.3	-66.2	-54.0	-12.2	Peak	Horizontal
	96.639	-104.1	39.3	-64.8	-54.0	-10.8	Peak	Vertical
	508.501	-93.4	34.0	-59.5	-54.0	-5.5	Peak	Vertical
	2406.000	-64.9	6.4	-58.5	-30.0	-28.5	Peak	Horizontal
	4821.500	-70.0	12.6	-57.4	-30.0	-27.4	Peak	Horizontal
	2402.000	-65.8	8.2	-57.7	-30.0	-27.7	Peak	Vertical
	5049.500	-70.8	14.1	-56.6	-30.0	-26.6	Peak	Vertical
607.875	201.593	-103.6	30.1	-73.4	-54.0	-19.4	Peak	Horizontal
	720.058	-103.7	37.7	-66.0	-54.0	-12.0	Peak	Horizontal
	94.990	-103.7	38.8	-64.9	-54.0	-10.9	Peak	Vertical
	480.080	-94.2	33.4	-60.9	-54.0	-6.9	Peak	Vertical
	2402.200	-63.9	6.4	-57.5	-30.0	-27.5	Peak	Horizontal
	4795.000	-71.0	12.9	-58.0	-30.0	-28.0	Peak	Horizontal
	2180.200	-67.0	7.5	-59.5	-30.0	-29.5	Peak	Vertical
	5166.400	-71.2	13.7	-57.5	-30.0	-27.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 1 Port C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	216.337	-101.7	31.6	-70.1	-54.0	-16.1	Peak	Horizontal
	495.988	-102.1	34.3	-67.8	-54.0	-13.8	Peak	Horizontal
	96.445	-104.4	39.2	-65.2	-54.0	-11.2	Peak	Vertical
	495.794	-98.0	33.7	-64.2	-54.0	-10.2	Peak	Vertical
	1355.200	-65.4	6.5	-58.9	-30.0	-28.9	Peak	Horizontal
	3116.000	-66.4	8.6	-57.8	-30.0	-27.8	Peak	Horizontal
	1830.400	-64.8	5.3	-59.5	-30.0	-29.5	Peak	Vertical
	3553.200	-69.4	10.7	-58.7	-30.0	-28.7	Peak	Vertical
539.000	219.150	-103.0	31.3	-71.7	-54.0	-17.7	Peak	Horizontal
	720.155	-103.3	37.7	-65.6	-54.0	-11.6	Peak	Horizontal
	96.930	-104.6	39.2	-65.4	-54.0	-11.4	Peak	Vertical
	479.983	-90.8	33.3	-57.5	-54.0	-3.5	Peak	Vertical
	2404.500	-65.7	6.4	-59.4	-30.0	-29.4	Peak	Horizontal
	4056.000	-68.1	10.1	-58.0	-30.0	-28.0	Peak	Horizontal
	2401.500	-64.5	8.2	-56.3	-30.0	-26.3	Peak	Vertical
	4805.000	-71.3	14.2	-57.2	-30.0	-27.2	Peak	Vertical
607.875	222.157	-103.0	31.3	-71.7	-54.0	-17.7	Peak	Horizontal
	682.131	-102.5	36.7	-65.8	-54.0	-11.8	Peak	Horizontal
	98.773	-103.9	39.0	-64.9	-54.0	-10.9	Peak	Vertical
	479.983	-90.8	33.3	-57.5	-54.0	-3.5	Peak	Vertical
	2189.800	-66.8	6.9	-60.0	-30.0	-30.0	Peak	Horizontal
	6865.600	-73.0	19.2	-53.8	-30.0	-23.8	Peak	Horizontal
	2260.000	-67.7	8.1	-59.6	-30.0	-29.6	Peak	Vertical
	6785.200	-71.7	18.9	-52.8	-30.0	-22.8	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 1 Port D

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	216.822	-102.9	31.6	-71.3	-54.0	-17.3	Peak	Horizontal
	729.855	-102.4	37.4	-65.1	-54.0	-11.1	Peak	Horizontal
	96.445	-104.4	39.2	-65.2	-54.0	-11.2	Peak	Vertical
	496.570	-98.4	33.8	-64.6	-54.0	-10.6	Peak	Vertical
	2097.600	-67.8	6.6	-61.2	-30.0	-31.2	Peak	Horizontal
	4044.000	-70.2	10.3	-60.0	-30.0	-30.0	Peak	Horizontal
	1429.600	-67.6	7.1	-60.5	-30.0	-30.5	Peak	Vertical
	4805.600	-70.8	14.2	-56.6	-30.0	-26.6	Peak	Vertical
539.000	199.750	-103.0	29.4	-73.7	-54.0	-19.7	Peak	Horizontal
	729.758	-102.7	37.8	-65.0	-54.0	-11.0	Peak	Horizontal
	103.041	-103.4	38.2	-65.2	-54.0	-11.2	Peak	Vertical
	521.014	-92.4	33.8	-58.5	-54.0	-4.5	Peak	Vertical
	1686.000	-65.8	5.9	-59.9	-30.0	-29.9	Peak	Horizontal
	4808.500	-69.8	12.9	-57.0	-30.0	-27.0	Peak	Horizontal
	1424.500	-67.2	7.1	-60.1	-30.0	-30.1	Peak	Vertical
	4811.000	-71.2	14.1	-57.0	-30.0	-27.0	Peak	Vertical
607.875	218.568	-104.1	31.5	-72.6	-54.0	-18.6	Peak	Horizontal
	699.882	-102.9	37.1	-65.8	-54.0	-11.8	Peak	Horizontal
	96.154	-104.9	39.4	-65.5	-54.0	-11.5	Peak	Vertical
	511.605	-93.2	34.2	-59.0	-54.0	-5.0	Peak	Vertical
	2238.400	-66.6	6.9	-59.7	-30.0	-29.7	Peak	Horizontal
	5781.400	-70.4	14.0	-56.4	-30.0	-26.4	Peak	Horizontal
	2410.000	-66.8	8.2	-58.7	-30.0	-28.7	Peak	Vertical
	5173.000	-71.0	13.6	-57.4	-30.0	-27.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Bob Zhang
Test Date	2024-11-04	Test Mode	Mode 2 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	56.578	-104.6	25.2	-79.4	-54.0	-25.4	Peak	Horizontal
	690.085	-103.2	36.7	-66.5	-54.0	-12.5	Peak	Horizontal
	110.025	-100.0	29.6	-70.3	-54.0	-16.3	Peak	Vertical
	684.168	-102.0	36.3	-65.7	-54.0	-11.7	Peak	Vertical
	1296.800	-62.4	4.9	-57.5	-30.0	-27.5	Peak	Horizontal
	3536.800	-66.6	12.6	-54.0	-30.0	-24.0	Peak	Horizontal
	1347.200	-62.7	5.8	-56.9	-30.0	-26.9	Peak	Vertical
	3225.200	-65.3	12.6	-52.6	-30.0	-22.6	Peak	Vertical
539.000 + 539.350 + 539.700 + 540.050	55.414	-104.8	25.2	-79.6	-54.0	-25.6	Peak	Horizontal
	717.051	-103.8	37.8	-66.0	-54.0	-12.0	Peak	Horizontal
	111.286	-101.6	29.7	-71.9	-54.0	-17.9	Peak	Vertical
	796.009	-103.1	36.6	-66.5	-54.0	-12.5	Peak	Vertical
	1257.500	-62.4	4.9	-57.5	-30.0	-27.5	Peak	Horizontal
	5075.000	-68.3	16.4	-51.9	-30.0	-21.9	Peak	Horizontal
	1342.500	-62.7	5.5	-57.2	-30.0	-27.2	Peak	Vertical
	4825.500	-68.3	16.7	-51.6	-30.0	-21.6	Peak	Vertical
607.875 + 607.525 + 607.175 + 606.825	57.936	-105.1	25.4	-79.7	-54.0	-25.7	Peak	Horizontal
	716.857	-104.3	37.7	-66.6	-54.0	-12.6	Peak	Horizontal
	103.817	-103.6	29.9	-73.7	-54.0	-19.7	Peak	Vertical
	693.480	-104.0	35.6	-68.5	-54.0	-14.5	Peak	Vertical
	1277.800	-62.5	5.6	-57.0	-30.0	-27.0	Peak	Horizontal
	5574.400	-68.1	17.2	-50.9	-30.0	-20.9	Peak	Horizontal
	1277.800	-62.5	5.6	-57.0	-30.0	-27.0	Peak	Vertical
	5574.400	-68.1	17.2	-50.9	-30.0	-20.9	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 3 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	218.180	-102.1	31.5	-70.7	-54.0	-16.7	Peak	Horizontal
	716.469	-102.6	37.2	-65.4	-54.0	-11.4	Peak	Horizontal
	97.609	-103.2	39.1	-64.2	-54.0	-10.2	Peak	Vertical
	722.289	-101.4	36.6	-64.8	-54.0	-10.8	Peak	Vertical
	1410.500	-56.7	6.4	-50.3	-30.0	-20.3	Peak	Horizontal
	3145.500	-67.4	8.6	-58.8	-30.0	-28.8	Peak	Horizontal
	1410.500	-60.7	7.0	-53.8	-30.0	-23.8	Peak	Vertical
	4142.500	-70.3	12.2	-58.1	-30.0	-28.1	Peak	Vertical
539.000	219.150	-103.7	31.3	-72.4	-54.0	-18.4	Peak	Horizontal
	707.060	-103.1	37.3	-65.9	-54.0	-11.9	Peak	Horizontal
	97.997	-103.7	39.3	-64.4	-54.0	-10.4	Peak	Vertical
	487.937	-95.7	33.8	-61.9	-54.0	-7.9	Peak	Vertical
	1078.000	-53.4	5.5	-47.9	-30.0	-17.9	Peak	Horizontal
	1617.000	-45.5	6.2	-39.4	-30.0	-9.4	Peak	Horizontal
	1078.000	-54.0	5.6	-48.4	-30.0	-18.4	Peak	Vertical
	1617.000	-52.6	5.7	-46.9	-30.0	-16.9	Peak	Vertical
607.875	201.593	-103.3	30.1	-73.2	-54.0	-19.2	Peak	Horizontal
	717.245	-103.1	37.9	-65.1	-54.0	-11.1	Peak	Horizontal
	98.967	-104.4	38.9	-65.5	-54.0	-11.5	Peak	Vertical
	480.080	-92.6	33.4	-59.3	-54.0	-5.3	Peak	Vertical
	1216.000	-49.5	6.1	-43.4	-30.0	-13.4	Peak	Horizontal
	1823.800	-56.9	6.2	-50.7	-30.0	-20.7	Peak	Horizontal
	1216.000	-50.7	5.9	-44.8	-30.0	-14.8	Peak	Vertical
	1823.800	-60.2	5.3	-54.9	-30.0	-24.9	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 3 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	217.986	-101.6	31.5	-70.1	-54.0	-16.1	Peak	Horizontal
	730.437	-102.2	37.5	-64.7	-54.0	-10.7	Peak	Horizontal
	95.960	-103.4	39.1	-64.3	-54.0	-10.3	Peak	Vertical
	479.983	-96.1	33.0	-63.0	-54.0	-9.0	Peak	Vertical
	1410.400	-54.9	6.4	-48.5	-30.0	-18.5	Peak	Horizontal
	3100.000	-67.0	8.5	-58.5	-30.0	-28.5	Peak	Horizontal
	1410.400	-61.7	7.0	-54.8	-30.0	-24.8	Peak	Vertical
	2264.400	-66.0	8.1	-57.9	-30.0	-27.9	Peak	Vertical
539.000	221.187	-103.0	31.5	-71.5	-54.0	-17.5	Peak	Horizontal
	728.788	-103.0	37.9	-65.1	-54.0	-11.1	Peak	Horizontal
	98.870	-104.9	38.9	-65.9	-54.0	-11.9	Peak	Vertical
	513.933	-95.8	34.1	-61.8	-54.0	-7.8	Peak	Vertical
	1078.000	-54.2	5.5	-48.7	-30.0	-18.7	Peak	Horizontal
	1617.000	-39.6	6.2	-33.5	-30.0	-3.5	Peak	Horizontal
	1078.000	-51.6	5.6	-46.0	-30.0	-16.0	Peak	Vertical
	1617.000	-48.6	5.7	-42.9	-30.0	-12.9	Peak	Vertical
607.875	223.127	-101.7	31.1	-70.6	-54.0	-16.6	Peak	Horizontal
	727.139	-102.2	37.8	-64.4	-54.0	-10.4	Peak	Horizontal
	98.676	-104.3	39.0	-65.3	-54.0	-11.3	Peak	Vertical
	479.983	-88.9	33.3	-55.6	-54.0	-1.6	Peak	Vertical
	1215.400	-60.3	6.1	-54.2	-30.0	-24.2	Peak	Horizontal
	1823.800	-55.3	6.2	-49.1	-30.0	-19.1	Peak	Horizontal
	1215.400	-55.6	5.9	-49.8	-30.0	-19.8	Peak	Vertical
	1823.200	-60.7	5.3	-55.4	-30.0	-25.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 3 Port C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	218.762	-101.6	31.2	-70.4	-54.0	-16.4	Peak	Horizontal
	722.677	-103.3	37.4	-66.0	-54.0	-12.0	Peak	Horizontal
	97.997	-103.2	39.1	-64.0	-54.0	-10.0	Peak	Vertical
	480.080	-97.2	33.1	-64.1	-54.0	-10.1	Peak	Vertical
	1410.400	-60.1	6.4	-53.7	-30.0	-23.7	Peak	Horizontal
	4797.600	-70.0	12.9	-57.1	-30.0	-27.1	Peak	Horizontal
	1410.400	-58.9	7.0	-51.9	-30.0	-21.9	Peak	Vertical
	4118.800	-69.9	12.2	-57.7	-30.0	-27.7	Peak	Vertical
539.000	204.406	-103.4	29.9	-73.5	-54.0	-19.5	Peak	Horizontal
	724.035	-102.9	37.9	-65.0	-54.0	-11.0	Peak	Horizontal
	98.094	-103.7	39.3	-64.4	-54.0	-10.4	Peak	Vertical
	479.983	-92.3	33.3	-59.0	-54.0	-5.0	Peak	Vertical
	1077.900	-50.6	5.5	-45.1	-30.0	-15.1	Peak	Horizontal
	1616.820	-45.2	6.2	-39.1	-30.0	-9.1	Peak	Horizontal
	1077.900	-49.0	5.6	-43.4	-30.0	-13.4	Peak	Vertical
	1616.820	-48.4	5.7	-42.7	-30.0	-12.7	Peak	Vertical
607.875	212.845	-103.8	31.3	-72.6	-54.0	-18.6	Peak	Horizontal
	479.983	-97.2	33.6	-63.7	-54.0	-9.7	Peak	Horizontal
	98.676	-104.2	39.0	-65.1	-54.0	-11.1	Peak	Vertical
	480.080	-91.1	33.4	-57.7	-54.0	-3.7	Peak	Vertical
	1215.680	-56.0	6.1	-49.9	-30.0	-19.9	Peak	Horizontal
	5053.120	-69.4	12.5	-56.9	-30.0	-26.9	Peak	Horizontal
	1215.680	-54.8	5.9	-48.9	-30.0	-18.9	Peak	Vertical
	2406.080	-64.4	8.2	-56.2	-30.0	-26.2	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 3 Port D

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	212.360	-101.7	30.9	-70.8	-54.0	-16.8	Peak	Horizontal
	736.354	-102.7	37.4	-65.4	-54.0	-11.4	Peak	Horizontal
	96.445	-103.8	39.2	-64.6	-54.0	-10.6	Peak	Vertical
	759.537	-102.8	37.7	-65.1	-54.0	-11.1	Peak	Vertical
	1410.400	-48.6	-5.7	-54.3	-30.0	-24.3	Peak	Horizontal
	4318.600	-55.2	4.4	-50.8	-30.0	-20.8	Peak	Horizontal
	1410.400	-47.1	-5.6	-52.7	-30.0	-22.7	Peak	Vertical
	4961.200	-55.0	5.1	-49.8	-30.0	-19.8	Peak	Vertical
539.000	221.187	-103.0	31.5	-71.5	-54.0	-17.5	Peak	Horizontal
	728.788	-103.0	37.9	-65.1	-54.0	-11.1	Peak	Horizontal
	98.870	-104.9	38.9	-65.9	-54.0	-11.9	Peak	Vertical
	513.933	-95.8	34.1	-61.8	-54.0	-7.8	Peak	Vertical
	1078.000	-50.1	5.5	-44.5	-30.0	-14.5	Peak	Horizontal
	1617.000	-42.8	6.2	-36.7	-30.0	-6.7	Peak	Horizontal
	1078.000	-50.9	5.6	-45.3	-30.0	-15.3	Peak	Vertical
	1617.000	-42.9	5.7	-37.2	-30.0	-7.2	Peak	Vertical
607.875	223.127	-101.7	31.1	-70.6	-54.0	-16.6	Peak	Horizontal
	727.139	-102.2	37.8	-64.4	-54.0	-10.4	Peak	Horizontal
	98.676	-104.3	39.0	-65.3	-54.0	-11.3	Peak	Vertical
	479.983	-88.9	33.3	-55.6	-54.0	-1.6	Peak	Vertical
	1215.400	-54.1	6.1	-48.1	-30.0	-18.1	Peak	Horizontal
	1823.800	-57.7	6.2	-51.5	-30.0	-21.5	Peak	Horizontal
	1216.000	-51.4	5.9	-45.5	-30.0	-15.5	Peak	Vertical
	2425.600	-60.2	8.1	-52.1	-30.0	-22.1	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Bob Zhang
Test Date	2024-11-04	Test Mode	Mode 4 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	192.378	-101.2	27.8	-73.3	-54.0	-19.3	Peak	Horizontal
	709.679	-103.9	37.1	-66.8	-54.0	-12.8	Peak	Horizontal
	91.498	-101.3	31.1	-70.2	-54.0	-16.2	Peak	Vertical
	595.898	-101.5	34.0	-67.5	-54.0	-13.5	Peak	Vertical
	2325.600	-66.4	9.1	-57.3	-30.0	-27.3	Peak	Horizontal
	4018.400	-68.4	14.1	-54.3	-30.0	-24.3	Peak	Horizontal
	1338.000	-62.5	5.1	-57.4	-30.0	-27.4	Peak	Vertical
	3538.400	-66.7	13.1	-53.6	-30.0	-23.6	Peak	Vertical
539.000 + 539.350 + 539.700 + 540.050	54.735	-104.9	25.4	-79.5	-54.0	-25.5	Peak	Horizontal
	681.355	-103.3	37.1	-66.1	-54.0	-12.1	Peak	Horizontal
	106.145	-103.6	30.0	-73.6	-54.0	-19.6	Peak	Vertical
	539.056	-92.2	31.6	-60.6	-54.0	-6.6	Peak	Vertical
	683.392	-103.6	36.0	-67.6	-54.0	-13.6	Peak	Horizontal
	1202.000	-61.1	4.4	-56.7	-30.0	-26.7	Peak	Horizontal
	3365.500	-67.0	12.0	-55.0	-30.0	-25.0	Peak	Vertical
	1351.500	-63.9	6.2	-57.8	-30.0	-27.8	Peak	Vertical
607.875 + 607.525 + 607.175 + 606.825	62.301	-104.9	25.5	-79.4	-54.0	-25.4	Peak	Horizontal
	716.469	-102.9	37.5	-65.4	-54.0	-11.4	Peak	Horizontal
	112.256	-103.0	30.0	-73.0	-54.0	-19.0	Peak	Vertical
	780.004	-102.8	36.9	-66.0	-54.0	-12.0	Peak	Vertical
	1261.600	-63.1	5.1	-58.0	-30.0	-28.0	Peak	Horizontal
	5053.600	-68.4	16.7	-51.8	-30.0	-21.8	Peak	Horizontal
	1344.400	-63.7	5.6	-58.1	-30.0	-28.1	Peak	Vertical
	5975.800	-68.6	18.2	-50.4	-30.0	-20.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Ajin Fan
Test Date	2024-10-12 ~ 2024-11-13	Test Mode	Mode 5

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	185.588	-100.0	28.6	-71.4	-54.0	-17.4	Peak	Horizontal
	489.198	-86.6	32.0	-54.6	-54.0	-0.6	Peak	Horizontal
	97.318	-101.2	29.4	-71.8	-54.0	-17.8	Peak	Vertical
	479.983	-90.8	31.4	-59.4	-54.0	-5.4	Peak	Vertical
	1411.600	-59.5	4.4	-55.1	-30.0	-25.1	Peak	Horizontal
	4449.400	-67.1	14.4	-52.7	-30.0	-22.7	Peak	Horizontal
	1191.400	-62.7	6.1	-56.6	-30.0	-26.6	Peak	Vertical
	3890.800	-66.8	14.2	-52.6	-30.0	-22.6	Peak	Vertical
539.000	583.765	-96.6	33.6	-63.0	-54.0	-9.0	Peak	Horizontal
	681.392	-100.0	37.1	-62.9	-54.0	-8.9	Peak	Horizontal
	539.478	-58.3	31.6	-26.7	-54.0	27.3	Peak	Vertical
	563.452	-95.5	32.5	-63.0	-54.0	-9.0	Peak	Vertical
	1078.000	-52.3	1.9	-50.4	-30.0	-20.4	Peak	Horizontal
	1616.800	-55.2	4.0	-51.2	-30.0	-21.2	Peak	Horizontal
	1616.800	-53.2	5.0	-48.2	-30.0	-18.2	Peak	Vertical
	1900.600	-55.5	5.4	-50.1	-30.0	-20.1	Peak	Vertical
607.875	180.253	-99.8	28.7	-71.1	-54.0	-17.1	Peak	Horizontal
	479.983	-86.1	31.3	-54.8	-54.0	-0.8	Peak	Horizontal
	114.972	-103.5	30.7	-72.8	-54.0	-18.8	Peak	Vertical
	479.983	-89.2	31.4	-57.8	-54.0	-3.8	Peak	Vertical
	1215.400	-50.4	3.5	-46.9	-30.0	-16.9	Peak	Horizontal
	4594.000	-68.6	15.6	-53.0	-30.0	-23.0	Peak	Horizontal
	1215.400	-56.0	4.4	-51.6	-30.0	-21.6	Peak	Vertical
	3854.200	-66.8	14.3	-52.5	-30.0	-22.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Ajin Fan
Test Date	2024-10-12 ~ 2024-11-13	Test Mode	Mode 6 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475	184.812	-98.6	28.7	-69.9	-54.0	-15.9	Peak	Horizontal
	479.983	-87.1	31.3	-55.8	-54.0	-1.8	Peak	Horizontal
	113.517	-103.6	30.5	-73.1	-54.0	-19.1	Peak	Vertical
	479.983	-89.1	31.4	-57.7	-54.0	-3.7	Peak	Vertical
	1360.000	-63.6	5.5	-58.1	-30.0	-28.1	Peak	Horizontal
	6143.200	-68.7	17.8	-50.9	-30.0	-20.9	Peak	Horizontal
	1411.000	-50.7	4.9	-45.8	-30.0	-15.8	Peak	Vertical
	1898.800	-57.8	5.4	-52.4	-30.0	-22.4	Peak	Vertical
539.000 + 539.350	491.951	-93.1	32.1	-61.0	-54.0	-7.0	Peak	Horizontal
	688.839	-99.7	36.7	-63.0	-54.0	-9.0	Peak	Horizontal
	486.291	-94.0	31.6	-62.4	-54.0	-8.4	Peak	Vertical
	584.790	-96.7	33.8	-62.9	-54.0	-8.9	Peak	Vertical
	1617.400	-60.8	4.0	-56.8	-30.0	-26.8	Peak	Horizontal
	1888.600	-62.9	5.3	-57.6	-30.0	-27.6	Peak	Horizontal
	4737.400	-70.1	16.0	-54.1	-30.0	-24.1	Peak	Vertical
	6466.000	-69.8	20.2	-49.6	-30.0	-19.6	Peak	Vertical
607.875 + 607.525	198.004	-99.9	27.7	-72.2	-54.0	-18.2	Peak	Horizontal
	519.947	-89.8	32.7	-57.1	-54.0	-3.1	Peak	Horizontal
	114.390	-104.7	30.8	-73.9	-54.0	-19.9	Peak	Vertical
	479.983	-89.2	31.4	-57.8	-54.0	-3.8	Peak	Vertical
	1299.400	-62.5	4.7	-57.8	-30.0	-27.8	Peak	Horizontal
	4402.000	-67.6	14.4	-53.2	-30.0	-23.2	Peak	Horizontal
	1352.200	-63.4	6.2	-57.2	-30.0	-27.2	Peak	Vertical
	3376.000	-67.1	12.7	-54.4	-30.0	-24.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Ajin Fan
Test Date	2024-09-11 ~ 2024-10-12	Test Mode	Mode 7 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	681.646	-102.5	37.1	-65.4	-54.0	-11.4	Peak	Horizontal
	940.927	-89.9	37.8	-52.2	-36.0	-16.2	Peak	Horizontal
	480.080	-94.1	31.4	-62.7	-54.0	-8.7	Peak	Vertical
	940.927	-89.4	38.5	-50.9	-36.0	-14.9	Peak	Vertical
	1823.200	-60.7	4.6	-56.1	-30.0	-26.1	Peak	Horizontal
	3116.200	-68.3	10.7	-57.6	-30.0	-27.6	Peak	Horizontal
	1823.200	-58.8	5.3	-53.5	-30.0	-23.5	Peak	Vertical
	1897.000	-55.0	5.4	-49.6	-30.0	-19.6	Peak	Vertical
539.000	677.817	-101.4	36.2	-65.2	-54.0	-11.2	Peak	Horizontal
	721.473	-104.1	37.4	-66.7	-54.0	-12.7	Peak	Horizontal
	178.884	-99.4	27.4	-72.1	-54.0	-18.1	Peak	Vertical
	487.144	-94.2	31.7	-62.5	-54.0	-8.5	Peak	Vertical
	1616.800	-47.5	4.0	-43.5	-30.0	-13.5	Peak	Horizontal
	1892.200	-61.2	5.3	-56.0	-30.0	-26.0	Peak	Horizontal
	1616.800	-54.6	5.0	-49.6	-30.0	-19.6	Peak	Vertical
	3680.200	-68.9	13.8	-55.1	-30.0	-25.1	Peak	Vertical
607.600	687.874	-102.3	37.0	-65.3	-54.0	-11.3	Peak	Horizontal
	829.818	-104.6	37.3	-67.2	-54.0	-13.2	Peak	Horizontal
	493.679	-94.8	31.1	-63.6	-54.0	-9.6	Peak	Vertical
	592.634	-97.0	34.2	-62.8	-54.0	-8.8	Peak	Vertical
	1411.000	-47.4	4.4	-43.1	-30.0	-13.1	Peak	Horizontal
	1891.600	-62.3	5.3	-57.0	-30.0	-27.0	Peak	Horizontal
	1411.600	-44.1	4.9	-39.2	-30.0	-9.2	Peak	Vertical
	5440.000	-70.2	18.2	-52.0	-30.0	-22.0	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 8 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	178.895	-98.3	28.5	-69.8	-54.0	-15.8	Peak	Horizontal
	682.131	-101.0	37.1	-63.9	-54.0	-9.9	Peak	Horizontal
	91.013	-104.7	31.1	-73.6	-54.0	-19.6	Peak	Vertical
	494.339	-91.2	31.1	-60.1	-54.0	-6.1	Peak	Vertical
	2420.800	-68.2	10.2	-58.0	-30.0	-28.0	Peak	Horizontal
	5080.000	-69.6	15.6	-54.0	-30.0	-24.0	Peak	Horizontal
	1886.200	-62.9	6.9	-56.0	-30.0	-26.0	Peak	Vertical
	2535.400	-62.7	8.9	-53.8	-30.0	-23.8	Peak	Vertical
539.000	177.149	-99.4	28.4	-71.0	-54.0	-17.0	Peak	Horizontal
	687.660	-100.9	37.0	-63.9	-54.0	-9.9	Peak	Horizontal
	88.976	-104.2	30.5	-73.7	-54.0	-19.7	Peak	Vertical
	480.080	-90.6	31.4	-59.2	-54.0	-5.2	Peak	Vertical
	1077.400	-60.4	7.4	-53.0	-30.0	-23.0	Peak	Horizontal
	2420.200	-66.4	10.2	-56.2	-30.0	-26.2	Peak	Horizontal
	1078.000	-61.5	7.1	-54.4	-30.0	-24.4	Peak	Vertical
	1616.800	-59.4	7.9	-51.5	-30.0	-21.5	Peak	Vertical
607.600	179.089	-101.1	28.6	-72.5	-54.0	-18.5	Peak	Horizontal
	679.706	-100.5	36.5	-64.0	-54.0	-10.0	Peak	Horizontal
	88.976	-104.6	30.5	-74.1	-54.0	-20.1	Peak	Vertical
	480.080	-91.2	31.4	-59.8	-54.0	-5.8	Peak	Vertical
	1214.800	-52.9	6.2	-46.7	-30.0	-16.7	Peak	Horizontal
	3104.800	-66.8	10.4	-56.4	-30.0	-26.4	Peak	Horizontal
	1214.800	-61.5	5.7	-55.8	-30.0	-25.8	Peak	Vertical
	2539.600	-58.8	8.9	-49.9	-30.0	-19.9	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 8 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	178.701	-99.3	28.4	-70.9	-54.0	-16.9	Peak	Horizontal
	664.283	-99.0	34.9	-64.1	-54.0	-10.1	Peak	Horizontal
	89.461	-102.7	30.4	-72.3	-54.0	-18.3	Peak	Vertical
	480.080	-87.6	31.4	-56.2	-54.0	-2.2	Peak	Vertical
	1520.800	-67.7	9.1	-58.6	-30.0	-28.6	Peak	Horizontal
	2682.400	-68.6	10.4	-58.2	-30.0	-28.2	Peak	Horizontal
	1507.600	-67.3	6.9	-60.4	-30.0	-30.4	Peak	Vertical
	3157.000	-68.4	10.5	-57.9	-30.0	-27.9	Peak	Vertical
539.000	179.477	-100.7	28.7	-72.0	-54.0	-18.0	Peak	Horizontal
	691.249	-99.8	37.0	-62.8	-54.0	-8.8	Peak	Horizontal
	89.849	-105.2	30.5	-74.7	-54.0	-20.7	Peak	Vertical
	479.983	-87.0	31.4	-55.6	-54.0	-1.6	Peak	Vertical
	1214.800	-62.5	6.2	-56.3	-30.0	-26.3	Peak	Horizontal
	3151.600	-68.6	10.8	-57.8	-30.0	-27.8	Peak	Horizontal
	1424.800	-68.6	9.0	-59.6	-30.0	-29.6	Peak	Vertical
	3005.200	-68.9	10.0	-58.9	-30.0	-28.9	Peak	Vertical
607.600	176.955	-100.8	28.4	-72.4	-54.0	-18.4	Peak	Horizontal
	661.664	-98.9	34.9	-64.0	-54.0	-10.0	Peak	Horizontal
	93.535	-104.8	29.8	-75.0	-54.0	-21.0	Peak	Vertical
	480.080	-88.8	31.4	-57.4	-54.0	-3.4	Peak	Vertical
	1078.600	-58.0	7.4	-50.6	-30.0	-20.6	Peak	Horizontal
	1617.400	-61.1	7.5	-53.6	-30.0	-23.6	Peak	Horizontal
	1078.000	-56.5	7.1	-49.4	-30.0	-19.4	Peak	Vertical
	1617.400	-63.4	8.0	-55.4	-30.0	-25.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 8 Port C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	176.955	-98.1	28.4	-69.7	-54.0	-15.7	Peak	Horizontal
	690.667	-99.9	37.0	-62.9	-54.0	-8.9	Peak	Horizontal
	90.916	-105.3	31.1	-74.2	-54.0	-20.2	Peak	Vertical
	490.265	-89.6	31.9	-57.7	-54.0	-3.7	Peak	Vertical
	1078.000	-54.2	7.4	-46.8	-30.0	-16.8	Peak	Horizontal
	2429.200	-60.3	10.2	-50.1	-30.0	-20.1	Peak	Horizontal
	1078.000	-57.5	7.1	-50.4	-30.0	-20.4	Peak	Vertical
	1616.800	-59.8	7.9	-51.9	-30.0	-21.9	Peak	Vertical
539.000	203.727	-89.9	26.7	-63.2	-54.0	-9.2	Peak	Horizontal
	686.108	-101.3	37.2	-64.1	-54.0	-10.1	Peak	Horizontal
	101.489	-105.8	29.6	-76.2	-54.0	-22.2	Peak	Vertical
	496.182	-89.7	31.3	-58.4	-54.0	-4.4	Peak	Vertical
	1348.600	-66.2	8.3	-57.9	-30.0	-27.9	Peak	Horizontal
	3108.400	-68.1	10.4	-57.7	-30.0	-27.7	Peak	Horizontal
	1426.000	-68.1	9.0	-59.1	-30.0	-29.1	Peak	Vertical
	3143.200	-68.1	10.5	-57.6	-30.0	-27.6	Peak	Vertical
607.600	178.992	-100.4	28.5	-71.9	-54.0	-17.9	Peak	Horizontal
	708.224	-100.1	36.8	-63.3	-54.0	-9.3	Peak	Horizontal
	92.371	-106.0	30.4	-75.6	-54.0	-21.6	Peak	Vertical
	496.958	-89.4	31.0	-58.4	-54.0	-4.4	Peak	Vertical
	1214.800	-58.6	6.2	-52.4	-30.0	-22.4	Peak	Horizontal
	2440.000	-66.3	10.0	-56.3	-30.0	-26.3	Peak	Horizontal
	1214.800	-60.3	5.7	-54.6	-30.0	-24.6	Peak	Vertical
	2475.400	-62.4	9.8	-52.6	-30.0	-22.6	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 8 Port D

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	181.400	-102.0	28.4	-73.6	-54.0	-19.6	Peak	Horizontal
	681.400	-101.4	37.1	-64.3	-54.0	-10.3	Peak	Horizontal
	90.900	-105.8	31.1	-74.7	-54.0	-20.7	Peak	Vertical
	500.300	-88.1	30.6	-57.5	-54.0	-3.5	Peak	Vertical
	1215.400	-56.1	6.2	-49.9	-30.0	-19.9	Peak	Horizontal
	2259.400	-70.2	11.3	-58.9	-30.0	-28.9	Peak	Horizontal
	1214.800	-63.0	5.7	-57.3	-30.0	-27.3	Peak	Vertical
	2413.600	-63.3	9.8	-53.5	-30.0	-23.5	Peak	Vertical
539.000	176.500	-100.5	28.3	-72.2	-54.0	-18.2	Peak	Horizontal
	707.200	-99.4	36.5	-62.9	-54.0	-8.9	Peak	Horizontal
	93.700	-106.8	29.8	-77.0	-54.0	-23.0	Peak	Vertical
	518.300	-91.2	32.1	-59.1	-54.0	-5.1	Peak	Vertical
	1078.000	-52.8	7.4	-45.4	-30.0	-15.4	Peak	Horizontal
	1616.800	-56.6	7.5	-49.1	-30.0	-19.1	Peak	Horizontal
	1078.000	-55.5	7.1	-48.4	-30.0	-18.4	Peak	Vertical
	1616.800	-51.7	7.9	-43.8	-30.0	-13.8	Peak	Vertical
607.600	179.800	-101.0	28.8	-72.2	-54.0	-18.2	Peak	Horizontal
	701.900	-99.0	35.7	-63.3	-54.0	-9.3	Peak	Horizontal
	91.500	-106.7	31.1	-75.6	-54.0	-21.6	Peak	Vertical
	485.600	-88.5	31.7	-56.8	-54.0	-2.8	Peak	Vertical
	1514.800	-67.0	9.2	-57.8	-30.0	-27.8	Peak	Horizontal
	2420.800	-62.1	10.2	-51.9	-30.0	-21.9	Peak	Horizontal
	1435.600	-67.6	8.5	-59.1	-30.0	-29.1	Peak	Vertical
	3200.200	-67.9	10.5	-57.4	-30.0	-27.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 9 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	214.688	-101.4	31.4	-70.0	-54.0	-16.0	Peak	Horizontal
	696.390	-102.5	36.8	-65.7	-54.0	-11.7	Peak	Horizontal
	98.579	-103.2	39.0	-64.2	-54.0	-10.2	Peak	Vertical
	533.430	-99.0	33.6	-65.4	-54.0	-11.4	Peak	Vertical
	1429.600	-67.0	7.1	-59.9	-30.0	-29.9	Peak	Horizontal
	3128.800	-67.3	9.9	-57.5	-30.0	-27.5	Peak	Horizontal
	2426.400	-63.0	6.4	-56.6	-30.0	-26.6	Peak	Vertical
	3771.600	-68.3	9.8	-58.5	-30.0	-28.5	Peak	Vertical
539.000	205.667	-102.9	30.1	-72.8	-54.0	-18.8	Peak	Horizontal
	728.885	-103.2	38.0	-65.2	-54.0	-11.2	Peak	Horizontal
	96.348	-104.1	39.4	-64.7	-54.0	-10.7	Peak	Vertical
	490.556	-96.9	34.0	-62.9	-54.0	-8.9	Peak	Vertical
	2112.500	-66.5	7.6	-58.9	-30.0	-28.9	Peak	Horizontal
	4134.500	-70.2	12.4	-57.9	-30.0	-27.9	Peak	Horizontal
	1417.600	-56.8	6.4	-50.4	-30.0	-20.4	Peak	Vertical
	3397.200	-67.4	8.1	-59.3	-30.0	-29.3	Peak	Vertical
607.600	217.501	-103.1	31.7	-71.4	-54.0	-17.4	Peak	Horizontal
	524.991	-103.4	35.1	-68.2	-54.0	-14.2	Peak	Horizontal
	98.094	-104.8	39.3	-65.6	-54.0	-11.6	Peak	Vertical
	491.332	-97.3	33.9	-63.3	-54.0	-9.3	Peak	Vertical
	1215.400	-62.3	5.9	-56.4	-30.0	-26.4	Peak	Horizontal
	4115.800	-70.6	12.1	-58.4	-30.0	-28.4	Peak	Horizontal
	1645.600	-66.0	5.8	-60.2	-30.0	-30.2	Peak	Vertical
	4057.000	-68.7	10.1	-58.6	-30.0	-28.6	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 9 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	97.997	-103.4	39.1	-64.2	-54.0	-10.2	Peak	Horizontal
	549.532	-100.2	34.4	-65.8	-54.0	-11.8	Peak	Horizontal
	215.755	-102.1	31.5	-70.6	-54.0	-16.6	Peak	Vertical
	704.926	-102.4	36.9	-65.5	-54.0	-11.5	Peak	Vertical
	1357.200	-66.3	6.5	-59.8	-30.0	-29.8	Peak	Horizontal
	3392.800	-66.7	8.1	-58.6	-30.0	-28.6	Peak	Horizontal
	1422.800	-66.5	7.0	-59.5	-30.0	-29.5	Peak	Vertical
	3066.800	-66.9	9.2	-57.8	-30.0	-27.8	Peak	Vertical
539.000	220.993	-103.4	31.5	-72.0	-54.0	-18.0	Peak	Horizontal
	726.363	-103.0	37.6	-65.4	-54.0	-11.4	Peak	Horizontal
	98.288	-104.1	39.2	-64.8	-54.0	-10.8	Peak	Vertical
	510.926	-95.8	33.8	-62.0	-54.0	-8.0	Peak	Vertical
	1427.500	-66.0	7.1	-58.9	-30.0	-28.9	Peak	Horizontal
	3388.500	-68.4	9.9	-58.5	-30.0	-28.5	Peak	Horizontal
	1355.000	-66.5	6.5	-60.0	-30.0	-30.0	Peak	Vertical
	4799.500	-69.9	12.9	-57.0	-30.0	-27.0	Peak	Vertical
607.600	200.429	-102.7	29.9	-72.8	-54.0	-18.8	Peak	Horizontal
	724.229	-103.5	37.9	-65.7	-54.0	-11.7	Peak	Horizontal
	95.669	-103.9	39.0	-64.9	-54.0	-10.9	Peak	Vertical
	515.097	-94.8	34.0	-60.8	-54.0	-6.8	Peak	Vertical
	1419.400	-68.0	7.0	-60.9	-30.0	-30.9	Peak	Horizontal
	5046.400	-72.1	14.1	-58.0	-30.0	-28.0	Peak	Horizontal
	1657.000	-67.4	5.9	-61.6	-30.0	-31.6	Peak	Vertical
	5078.800	-70.4	12.9	-57.5	-30.0	-27.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 9 Port C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	94.020	-103.1	38.9	-64.1	-54.0	-10.1	Peak	Horizontal
	762.447	-103.0	37.9	-65.1	-54.0	-11.1	Peak	Horizontal
	215.658	-102.8	31.5	-71.3	-54.0	-17.3	Peak	Vertical
	722.095	-99.9	37.1	-62.8	-54.0	-8.8	Peak	Vertical
	1828.800	-67.6	5.3	-62.3	-30.0	-32.3	Peak	Horizontal
	3141.600	-69.2	9.8	-59.4	-30.0	-29.4	Peak	Horizontal
	1674.400	-66.0	5.9	-60.1	-30.0	-30.1	Peak	Vertical
	3142.400	-68.3	8.6	-59.7	-30.0	-29.7	Peak	Vertical
539.000	216.725	-103.8	31.8	-72.0	-54.0	-18.0	Peak	Horizontal
	741.689	-103.4	37.6	-65.8	-54.0	-11.8	Peak	Horizontal
	94.505	-104.2	39.0	-65.2	-54.0	-11.2	Peak	Vertical
	507.725	-96.2	34.0	-62.2	-54.0	-8.2	Peak	Vertical
	1412.000	-67.6	7.0	-60.7	-30.0	-30.7	Peak	Horizontal
	4123.500	-71.6	12.3	-59.3	-30.0	-29.3	Peak	Horizontal
	1356.500	-67.3	6.5	-60.8	-30.0	-30.8	Peak	Vertical
	3366.500	-67.5	7.8	-59.7	-30.0	-29.7	Peak	Vertical
607.600	223.515	-102.6	31.0	-71.6	-54.0	-17.6	Peak	Horizontal
	712.007	-100.0	37.5	-62.5	-54.0	-8.5	Peak	Horizontal
	97.900	-104.1	39.2	-64.8	-54.0	-10.8	Peak	Vertical
	528.386	-96.1	34.0	-62.1	-54.0	-8.1	Peak	Vertical
	1657.000	-67.4	5.9	-61.6	-30.0	-31.6	Peak	Horizontal
	5078.800	-70.4	12.9	-57.5	-30.0	-27.5	Peak	Horizontal
	1419.400	-68.0	7.0	-60.9	-30.0	-30.9	Peak	Vertical
	5046.400	-72.1	14.1	-58.0	-30.0	-28.0	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-15	Test Mode	Mode 9 Port D

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	221.090	-101.3	31.3	-70.0	-54.0	-16.0	Peak	Horizontal
	723.647	-102.4	37.5	-64.9	-54.0	-10.9	Peak	Horizontal
	96.057	-103.7	39.2	-64.5	-54.0	-10.5	Peak	Vertical
	756.918	-103.1	37.6	-65.5	-54.0	-11.5	Peak	Vertical
	1428.800	-67.5	7.1	-60.5	-30.0	-30.5	Peak	Horizontal
	3524.800	-69.5	10.1	-59.4	-30.0	-29.4	Peak	Horizontal
	1600.000	-65.3	6.0	-59.2	-30.0	-29.2	Peak	Vertical
	3136.000	-68.1	8.6	-59.5	-30.0	-29.5	Peak	Vertical
539.000	218.083	-103.5	31.7	-71.8	-54.0	-17.8	Peak	Horizontal
	757.985	-102.8	37.3	-65.5	-54.0	-11.5	Peak	Horizontal
	96.542	-104.7	39.3	-65.4	-54.0	-11.4	Peak	Vertical
	524.700	-95.1	33.9	-61.2	-54.0	-7.2	Peak	Vertical
	2101.500	-68.2	7.5	-60.7	-30.0	-30.7	Peak	Horizontal
	5125.000	-71.6	13.8	-57.8	-30.0	-27.8	Peak	Horizontal
	1617.000	-59.5	6.2	-53.4	-30.0	-23.4	Peak	Vertical
	4734.000	-71.2	12.4	-58.8	-30.0	-28.8	Peak	Vertical
607.600	217.889	-103.4	31.7	-71.7	-54.0	-17.7	Peak	Horizontal
	702.598	-103.2	37.3	-65.9	-54.0	-11.9	Peak	Horizontal
	97.706	-104.7	39.2	-65.5	-54.0	-11.5	Peak	Vertical
	528.580	-95.1	34.0	-61.1	-54.0	-7.1	Peak	Vertical
	1745.200	-58.7	5.3	-53.5	-30.0	-23.5	Peak	Horizontal
	4709.200	-72.9	14.1	-58.7	-30.0	-28.7	Peak	Horizontal
	1142.800	-68.4	6.7	-61.6	-30.0	-31.6	Peak	Vertical
	4556.800	-71.1	11.3	-59.7	-30.0	-29.7	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Ajin Fan
Test Date	2024-10-12 ~ 2024-11-13	Test Mode	Mode 10

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	183.163	-99.1	28.3	-70.8	-54.0	-16.8	Peak	Horizontal
	509.180	-90.6	32.2	-58.4	-54.0	-4.4	Peak	Horizontal
	96.833	-103.0	29.5	-73.5	-54.0	-19.5	Peak	Vertical
	480.274	-93.0	31.3	-61.7	-54.0	-7.7	Peak	Vertical
	1411.600	-55.9	4.4	-51.5	-30.0	-21.5	Peak	Horizontal
	4090.000	-67.7	14.1	-53.6	-30.0	-23.6	Peak	Horizontal
	1411.000	-37.3	4.9	-32.4	-30.0	-2.4	Peak	Vertical
	3893.200	-67.9	14.1	-53.8	-30.0	-23.8	Peak	Vertical
539.000	512.015	-94.9	32.4	-62.5	-54.0	-8.5	Peak	Horizontal
	694.905	-100.5	36.4	-64.1	-54.0	-10.1	Peak	Horizontal
	490.745	-96.5	31.6	-64.9	-54.0	-10.9	Peak	Vertical
	583.356	-97.6	33.4	-64.2	-54.0	-10.2	Peak	Vertical
	1616.800	-47.0	4.0	-43.0	-30.0	-13.0	Peak	Horizontal
	1888.000	-62.2	5.3	-56.9	-30.0	-26.9	Peak	Horizontal
	1616.800	-51.7	5.0	-46.7	-30.0	-16.7	Peak	Vertical
	1888.000	-60.5	5.4	-55.1	-30.0	-25.1	Peak	Vertical
607.600	198.004	-100.7	27.7	-73.0	-54.0	-19.0	Peak	Horizontal
	480.080	-87.7	31.3	-56.4	-54.0	-2.4	Peak	Horizontal
	115.554	-104.8	30.5	-74.3	-54.0	-20.3	Peak	Vertical
	480.080	-92.6	31.4	-61.2	-54.0	-7.2	Peak	Vertical
	1351.600	-63.5	5.1	-58.4	-30.0	-28.4	Peak	Horizontal
	3862.600	-67.6	13.8	-53.8	-30.0	-23.8	Peak	Horizontal
	1822.600	-58.1	5.3	-52.8	-30.0	-22.8	Peak	Vertical
	4997.800	-67.5	16.8	-50.7	-30.0	-20.7	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 11 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	175.985	-101.9	28.2	-73.7	-54.0	-19.7	Peak	Horizontal
	692.219	-103.4	36.6	-66.8	-54.0	-12.8	Peak	Horizontal
	90.819	-104.5	31.0	-73.5	-54.0	-19.5	Peak	Vertical
	718.797	-103.7	36.6	-67.1	-54.0	-13.1	Peak	Vertical
	1517.800	-66.8	9.2	-57.6	-30.0	-27.6	Peak	Horizontal
	3149.200	-66.5	10.9	-55.6	-30.0	-25.6	Peak	Horizontal
	2224.000	-69.1	10.8	-58.3	-30.0	-28.3	Peak	Vertical
	3572.800	-68.6	11.8	-56.8	-30.0	-26.8	Peak	Vertical
539.000	175.403	-98.5	27.8	-70.7	-54.0	-16.7	Peak	Horizontal
	680.676	-101.0	36.9	-64.1	-54.0	-10.1	Peak	Horizontal
	91.304	-106.2	31.3	-74.9	-54.0	-20.9	Peak	Vertical
	479.983	-89.2	31.4	-57.8	-54.0	-3.8	Peak	Vertical
	1078.600	-62.1	7.4	-54.7	-30.0	-24.7	Peak	Horizontal
	1618.000	-64.0	7.5	-56.5	-30.0	-26.5	Peak	Horizontal
	1078.600	-57.6	7.1	-50.5	-30.0	-20.5	Peak	Vertical
	1618.000	-55.3	8.0	-47.3	-30.0	-17.3	Peak	Vertical
607.875	178.216	-100.6	28.2	-72.4	-54.0	-18.4	Peak	Horizontal
	685.720	-101.1	37.1	-64.0	-54.0	-10.0	Peak	Horizontal
	178.022	-102.7	27.4	-75.3	-54.0	-21.3	Peak	Vertical
	480.080	-89.0	31.4	-57.6	-54.0	-3.6	Peak	Vertical
	1216.600	-53.0	6.2	-46.8	-30.0	-16.8	Peak	Horizontal
	2428.600	-64.4	10.2	-54.2	-30.0	-24.2	Peak	Horizontal
	1216.000	-57.4	5.6	-51.8	-30.0	-21.8	Peak	Vertical
	2415.400	-67.3	9.8	-57.5	-30.0	-27.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 11 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	176.664	-99.1	28.4	-70.7	-54.0	-16.7	Peak	Horizontal
	490.944	-97.1	32.4	-64.7	-54.0	-10.7	Peak	Horizontal
	89.946	-102.8	30.6	-72.2	-54.0	-18.2	Peak	Vertical
	479.983	-87.5	31.4	-56.1	-54.0	-2.1	Peak	Vertical
	1429.600	-67.5	9.3	-58.2	-30.0	-28.2	Peak	Horizontal
	3107.800	-67.5	10.4	-57.1	-30.0	-27.1	Peak	Horizontal
	1642.000	-67.2	8.7	-58.5	-30.0	-28.5	Peak	Vertical
	2828.200	-67.5	10.2	-57.3	-30.0	-27.3	Peak	Vertical
539.000	177.052	-101.9	28.4	-73.5	-54.0	-19.5	Peak	Horizontal
	654.777	-99.6	35.3	-64.3	-54.0	-10.3	Peak	Horizontal
	91.595	-105.8	31.0	-74.8	-54.0	-20.8	Peak	Vertical
	528.289	-88.0	31.7	-56.3	-54.0	-2.3	Peak	Vertical
	1078.600	-54.8	7.4	-47.4	-30.0	-17.4	Peak	Horizontal
	1617.400	-59.8	7.5	-52.3	-30.0	-22.3	Peak	Horizontal
	1078.600	-62.5	7.1	-55.4	-30.0	-25.4	Peak	Vertical
	1617.400	-56.4	8.0	-48.4	-30.0	-18.4	Peak	Vertical
607.875	177.343	-100.5	28.4	-72.1	-54.0	-18.1	Peak	Horizontal
	719.185	-101.2	37.4	-63.8	-54.0	-9.8	Peak	Horizontal
	479.983	-88.0	31.4	-56.6	-54.0	-2.6	Peak	Vertical
	526.155	-87.8	31.2	-56.6	-54.0	-2.6	Peak	Vertical
	1216.600	-59.6	6.2	-53.4	-30.0	-23.4	Peak	Horizontal
	2449.600	-66.9	9.9	-57.0	-30.0	-27.0	Peak	Horizontal
	1216.600	-61.3	5.6	-55.7	-30.0	-25.7	Peak	Vertical
	2214.400	-68.4	10.7	-57.7	-30.0	-27.7	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 11 Port C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	176.082	-99.2	28.2	-71.0	-54.0	-17.0	Peak	Horizontal
	682.810	-101.8	37.1	-64.7	-54.0	-10.7	Peak	Horizontal
	97.512	-104.5	29.5	-75.0	-54.0	-21.0	Peak	Vertical
	485.997	-89.1	31.6	-57.5	-54.0	-3.5	Peak	Vertical
	1514.200	-68.1	9.2	-58.9	-30.0	-28.9	Peak	Horizontal
	2441.800	-64.7	10.0	-54.7	-30.0	-24.7	Peak	Horizontal
	1411.000	-66.1	8.2	-57.9	-30.0	-27.9	Peak	Vertical
	3152.200	-67.8	10.5	-57.3	-30.0	-27.3	Peak	Vertical
539.000	195.094	-102.5	28.3	-74.2	-54.0	-20.2	Peak	Horizontal
	692.316	-100.9	36.6	-64.3	-54.0	-10.3	Peak	Horizontal
	89.073	-105.4	30.5	-74.9	-54.0	-20.9	Peak	Vertical
	522.372	-89.0	32.0	-57.0	-54.0	-3.0	Peak	Vertical
	1078.600	-52.5	7.4	-45.1	-30.0	-15.1	Peak	Horizontal
	1617.400	-58.9	7.5	-51.4	-30.0	-21.4	Peak	Horizontal
	1078.600	-54.6	7.1	-47.5	-30.0	-17.5	Peak	Vertical
	1617.400	-61.0	8.0	-53.0	-30.0	-23.0	Peak	Vertical
607.875	194.900	-100.7	28.3	-72.4	-54.0	-18.4	Peak	Horizontal
	682.713	-100.7	37.1	-63.6	-54.0	-9.6	Peak	Horizontal
	178.119	-103.6	27.4	-76.2	-54.0	-22.2	Peak	Vertical
	479.983	-88.4	31.4	-57.0	-54.0	-3.0	Peak	Vertical
	1216.600	-59.3	6.2	-53.1	-30.0	-23.1	Peak	Horizontal
	2444.800	-65.7	9.9	-55.8	-30.0	-25.8	Peak	Horizontal
	1216.600	-61.1	5.6	-55.5	-30.0	-25.5	Peak	Vertical
	2299.600	-69.1	10.4	-58.7	-30.0	-28.7	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 11 Port D

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	177.440	-99.1	28.3	-70.8	-54.0	-16.8	Peak	Horizontal
	710.358	-100.8	37.0	-63.8	-54.0	-9.8	Peak	Horizontal
	88.879	-102.6	30.6	-72.0	-54.0	-18.0	Peak	Vertical
	484.542	-89.2	31.6	-57.6	-54.0	-3.6	Peak	Vertical
	1904.200	-56.0	7.7	-48.3	-30.0	-18.3	Peak	Horizontal
	5158.600	-71.4	15.8	-55.6	-30.0	-25.6	Peak	Horizontal
	1411.000	-65.4	8.2	-57.2	-30.0	-27.2	Peak	Vertical
	3184.000	-68.6	10.7	-57.9	-30.0	-27.9	Peak	Vertical
539.000	177.246	-101.6	28.4	-73.2	-54.0	-19.2	Peak	Horizontal
	690.473	-100.3	36.9	-63.4	-54.0	-9.4	Peak	Horizontal
	91.013	-106.1	31.1	-75.0	-54.0	-21.0	Peak	Vertical
	522.954	-90.7	31.7	-59.0	-54.0	-5.0	Peak	Vertical
	1078.600	-50.8	7.4	-43.4	-30.0	-13.4	Peak	Horizontal
	1617.400	-54.1	7.5	-46.6	-30.0	-16.6	Peak	Horizontal
	1078.600	-54.1	7.1	-47.0	-30.0	-17.0	Peak	Vertical
	1618.000	-50.5	8.0	-42.5	-30.0	-12.5	Peak	Vertical
607.875	178.701	-100.8	28.4	-72.4	-54.0	-18.4	Peak	Horizontal
	695.420	-99.1	36.2	-62.9	-54.0	-8.9	Peak	Horizontal
	88.394	-104.2	30.8	-73.4	-54.0	-19.4	Peak	Vertical
	512.575	-88.9	31.7	-57.2	-54.0	-3.2	Peak	Vertical
	1216.600	-51.0	6.2	-44.8	-30.0	-14.8	Peak	Horizontal
	2411.800	-67.0	10.2	-56.8	-30.0	-26.8	Peak	Horizontal
	1216.600	-60.6	5.6	-55.0	-30.0	-25.0	Peak	Vertical
	2409.400	-67.1	9.9	-57.2	-30.0	-27.2	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-04 ~ 2024-09-11	Test Mode	Mode 12 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	177.149	-99.0	28.4	-70.6	-54.0	-16.6	Peak	Horizontal
	690.473	-101.6	36.9	-64.7	-54.0	-10.7	Peak	Horizontal
	91.498	-104.0	31.1	-72.9	-54.0	-18.9	Peak	Vertical
	91.498	-104.0	31.1	-72.9	-54.0	-18.9	Peak	Vertical
	1430.200	-67.7	9.3	-58.4	-30.0	-28.4	Peak	Horizontal
	2431.600	-66.4	10.2	-56.2	-30.0	-26.2	Peak	Horizontal
	1651.000	-67.2	8.8	-58.4	-30.0	-28.4	Peak	Vertical
	3846.400	-69.5	12.4	-57.1	-30.0	-27.1	Peak	Vertical
539.000	176.858	-99.9	28.4	-71.5	-54.0	-17.5	Peak	Horizontal
	682.422	-102.1	37.1	-65.0	-54.0	-11.0	Peak	Horizontal
	89.073	-105.4	30.5	-74.9	-54.0	-20.9	Peak	Vertical
	482.214	-93.2	31.7	-61.5	-54.0	-7.5	Peak	Vertical
	1519.000	-67.4	9.1	-58.3	-30.0	-28.3	Peak	Horizontal
	2911.600	-67.1	10.2	-56.9	-30.0	-26.9	Peak	Horizontal
	1422.400	-67.3	8.9	-58.4	-30.0	-28.4	Peak	Vertical
	2680.600	-68.3	9.8	-58.5	-30.0	-28.5	Peak	Vertical
607.875	177.828	-99.6	28.2	-71.4	-54.0	-17.4	Peak	Horizontal
	684.265	-102.6	36.8	-65.8	-54.0	-11.8	Peak	Horizontal
	94.796	-105.1	29.8	-75.3	-54.0	-21.3	Peak	Vertical
	485.318	-92.6	31.7	-60.9	-54.0	-6.9	Peak	Vertical
	1432.000	-67.7	9.3	-58.4	-30.0	-28.4	Peak	Horizontal
	2249.800	-68.1	11.1	-57.0	-30.0	-27.0	Peak	Horizontal
	1382.800	-66.2	6.6	-59.6	-30.0	-29.6	Peak	Vertical
	3101.800	-67.7	8.6	-59.1	-30.0	-29.1	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	Test Mode	Mode 16

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125	198.004	-98.0	27.7	-70.3	-54.0	-16.3	Peak	Horizontal
	488.034	-88.7	32.4	-56.3	-54.0	-2.3	Peak	Horizontal
	179.283	-100.2	27.3	-72.9	-54.0	-18.9	Peak	Vertical
	479.983	-89.0	31.4	-57.6	-54.0	-3.6	Peak	Vertical
	1204.000	-61.3	4.5	-56.8	-30.0	-26.8	Peak	Horizontal
	3794.200	-67.4	13.2	-54.2	-30.0	-24.2	Peak	Horizontal
	1411.600	-43.5	4.9	-38.6	-30.0	-8.6	Peak	Vertical
	3592.000	-67.7	13.5	-54.2	-30.0	-24.2	Peak	Vertical
539.000	198.004	-99.3	27.7	-71.6	-54.0	-17.6	Peak	Horizontal
	479.983	-86.7	31.3	-55.4	-54.0	-1.4	Peak	Horizontal
	194.609	-96.2	24.1	-72.1	-54.0	-18.1	Peak	Vertical
	480.080	-89.2	31.4	-57.8	-54.0	-3.8	Peak	Vertical
	1358.200	-63.2	5.4	-57.8	-30.0	-27.8	Peak	Horizontal
	4242.400	-68.6	14.2	-54.4	-30.0	-24.4	Peak	Horizontal
	1617.400	-56.8	5.0	-51.8	-30.0	-21.8	Peak	Vertical
	5097.400	-68.2	17.2	-51.0	-30.0	-21.0	Peak	Vertical
607.875	128.772	-100.9	24.5	-76.4	-54.0	-22.4	Peak	Horizontal
	480.021	-86.1	31.3	-54.8	-54.0	-0.8	Peak	Horizontal
	114.287	-104.3	30.7	-73.6	-54.0	-19.6	Peak	Vertical
	480.021	-87.9	31.4	-56.5	-54.0	-2.5	Peak	Vertical
	1357.000	-62.4	5.4	-57.0	-30.0	-27.0	Peak	Horizontal
	4810.600	-67.6	15.9	-51.7	-30.0	-21.7	Peak	Horizontal
	1357.000	-63.0	6.6	-56.4	-30.0	-26.4	Peak	Vertical
	4591.000	-68.0	15.9	-52.1	-30.0	-22.1	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	Test Mode	Mode 1 with AD8C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	126.127	-98.1	23.9	-74.2	-54.0	-20.2	Peak	Horizontal
	511.993	-97.7	32.4	-65.3	-54.0	-11.3	Peak	Horizontal
	110.122	-100.4	29.6	-70.8	-54.0	-16.8	Peak	Vertical
	479.983	-86.6	31.4	-55.2	-54.0	-1.2	Peak	Vertical
	1413.400	-51.9	4.5	-47.4	-30.0	-17.4	Peak	Horizontal
	4243.000	-67.1	14.2	-52.9	-30.0	-22.9	Peak	Horizontal
	1412.800	-51.4	4.9	-46.5	-30.0	-16.5	Peak	Vertical
	4684.000	-68.0	16.5	-51.5	-30.0	-21.5	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-20	Test Mode	Mode 1 Multi Ports

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	219.344	-101.5	31.4	-70.1	-54.0	-16.1	Peak	Horizontal
	488.131	-91.6	33.7	-57.9	-54.0	-3.9	Peak	Horizontal
	96.251	-105.2	39.3	-65.9	-54.0	-11.9	Peak	Vertical
	491.332	-93.1	33.9	-59.2	-54.0	-5.2	Peak	Vertical
	1903.600	-62.1	7.7	-54.4	-30.0	-24.4	Peak	Horizontal
	3099.600	-69.3	10.4	-58.9	-30.0	-28.9	Peak	Horizontal
	1415.200	-68.8	8.4	-60.4	-30.0	-30.4	Peak	Vertical
	3377.200	-70.6	10.9	-59.7	-30.0	-29.7	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	Test Mode	Mode 3 with AD8C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	185.103	-101.6	28.7	-72.9	-54.0	-18.9	Peak	Horizontal
	479.983	-95.7	31.3	-64.4	-54.0	-10.4	Peak	Horizontal
	123.605	-100.0	29.3	-70.7	-54.0	-16.7	Peak	Vertical
	479.983	-87.3	31.4	-55.9	-54.0	-1.9	Peak	Vertical
	1414.000	-49.9	4.5	-45.4	-30.0	-15.4	Peak	Horizontal
	4793.800	-67.7	15.3	-52.4	-30.0	-22.4	Peak	Horizontal
	1412.800	-48.0	4.9	-43.1	-30.0	-13.1	Peak	Vertical
	4091.800	-67.9	14.7	-53.2	-30.0	-23.2	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-20	Test Mode	Mode 3 Multi Ports

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	220.702	-100.7	31.5	-69.2	-54.0	-15.2	Peak	Horizontal
	479.983	-90.4	33.3	-57.1	-54.0	-3.1	Peak	Horizontal
	482.117	-89.8	33.2	-56.6	-54.0	-2.6	Peak	Vertical
	491.332	-93.1	33.9	-59.2	-54.0	-5.2	Peak	Vertical
	1412.000	-62.1	8.3	-53.8	-30.0	-23.8	Peak	Horizontal
	3706.400	-70.7	12.1	-58.6	-30.0	-28.6	Peak	Horizontal
	1412.000	-60.3	8.2	-52.1	-30.0	-22.1	Peak	Vertical
	3118.400	-69.0	10.4	-58.6	-30.0	-28.6	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	Test Mode	Mode 7 with AD8C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.400	125.157	-98.6	23.6	-75.0	-54.0	-21.0	Peak	Horizontal
	654.874	-103.6	35.3	-68.3	-54.0	-14.3	Peak	Horizontal
	107.794	-100.5	29.9	-70.6	-54.0	-16.6	Peak	Vertical
	719.088	-103.6	36.7	-66.9	-54.0	-12.9	Peak	Vertical
	1469.800	-63.2	4.7	-58.5	-30.0	-28.5	Peak	Horizontal
	3856.600	-68.1	13.6	-54.5	-30.0	-24.5	Peak	Horizontal
	1360.000	-64.0	6.6	-57.4	-30.0	-27.4	Peak	Vertical
	3831.400	-68.1	14.0	-54.1	-30.0	-24.1	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-12 ~ 2024-11-30	Test Mode	Mode 8 Multi Ports

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 471.125 + 473.125 + 474.125	511.314	-88.8	32.5	-56.3	-54.0	-2.3	Quasi-Peak	Horizontal
	710.455	-92.1	37.0	-55.1	-54.0	-1.1	Quasi-Peak	Horizontal
	519.365	-91.0	31.7	-59.3	-54.0	-5.3	Quasi-Peak	Vertical
	829.668	-95.7	37.8	-57.9	-54.0	-3.9	Quasi-Peak	Vertical
	1420.271	-54.7	4.9	-49.8	-30.0	-19.8	Peak	Horizontal
	4812.072	-68.2	16.0	-52.2	-30.0	-22.2	Peak	Horizontal
	1411.454	-51.1	4.9	-46.2	-30.0	-16.2	Peak	Vertical
	5109.297	-68.2	17.2	-51.0	-30.0	-21.0	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-08-11 ~ 2024-08-20	Test Mode	Mode 9 Multi Ports

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 471.125 + 473.125 + 474.125	217.695	-101.5	31.5	-70.0	-54.0	-16.0	Peak	Horizontal
	479.983	-90.5	33.3	-57.2	-54.0	-3.2	Peak	Horizontal
	95.960	-104.5	39.1	-65.4	-54.0	-11.4	Peak	Vertical
	494.242	-96.2	33.6	-62.6	-54.0	-8.6	Peak	Vertical
	1428.000	-67.5	7.1	-60.4	-30.0	-30.4	Peak	Horizontal
	3122.800	-68.8	9.9	-58.9	-30.0	-28.9	Peak	Horizontal
	1358.000	-65.6	6.5	-59.1	-30.0	-29.1	Peak	Vertical
	3396.400	-67.3	8.1	-59.2	-30.0	-29.2	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	Test Mode	Mode 11 with AD8C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	125.836	-97.4	23.8	-73.6	-54.0	-19.6	Peak	Horizontal
	685.429	-102.9	37.0	-65.9	-54.0	-11.9	Peak	Horizontal
	109.443	-100.5	29.8	-70.7	-54.0	-16.7	Peak	Vertical
	479.983	-86.7	31.4	-55.3	-54.0	-1.3	Peak	Vertical
	1412.800	-52.3	4.5	-47.8	-30.0	-17.8	Peak	Horizontal
	4669.600	-69.0	15.6	-53.4	-30.0	-23.4	Peak	Horizontal
	1412.800	-50.4	4.9	-45.5	-30.0	-15.5	Peak	Vertical
	4226.800	-68.1	14.7	-53.4	-30.0	-23.4	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2024-09-12 ~ 2024-11-30	Test Mode	Mode 11 Multi Ports

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
470.125 + 470.475 + 470.825 + 471.175	493.757	-87.9	31.9	-56.0	-54.0	-2.0	Quasi-Peak	Horizontal
	711.425	-92.6	37.0	-55.6	-54.0	-1.6	Quasi-Peak	Horizontal
	488.325	-91.1	31.8	-59.3	-54.0	-5.3	Quasi-Peak	Vertical
	827.340	-95.2	37.5	-57.7	-54.0	-3.7	Quasi-Peak	Vertical
	1412.828	-47.9	4.5	-43.4	-30.0	-13.4	Peak	Horizontal
	4825.200	-68.8	16.3	-52.5	-30.0	-22.5	Peak	Horizontal
	1413.378	-48.0	4.9	-43.1	-30.0	-13.1	Peak	Vertical
	4741.431	-67.8	16.1	-51.7	-30.0	-21.7	Peak	Vertical

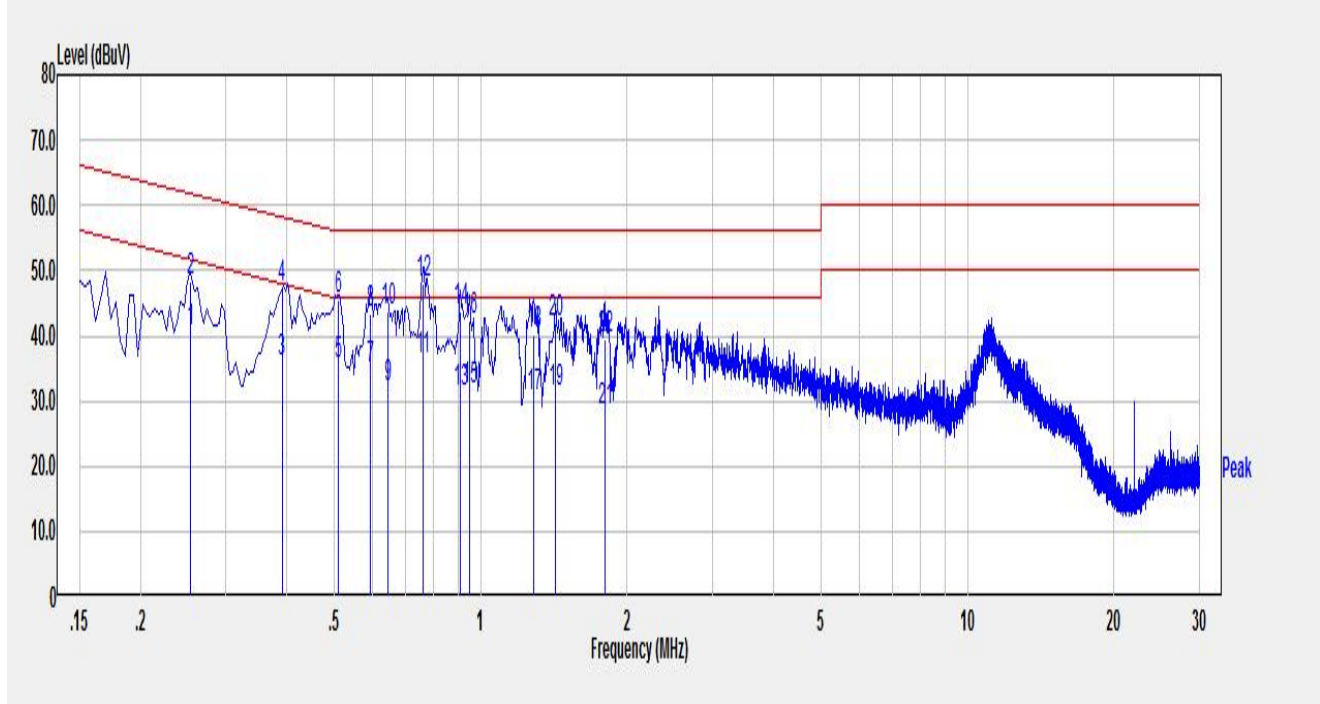
Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

A.6 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2024-08-27
Test Engineer	Arvin Ding	Temp./Humidity	27.7°C /68.6%
Factor	SIP-SR2-ENV216_101684_C	Polarity	Line
EUT	Wireless Quad Transmitter	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by Analog FM at 470.15MHz		



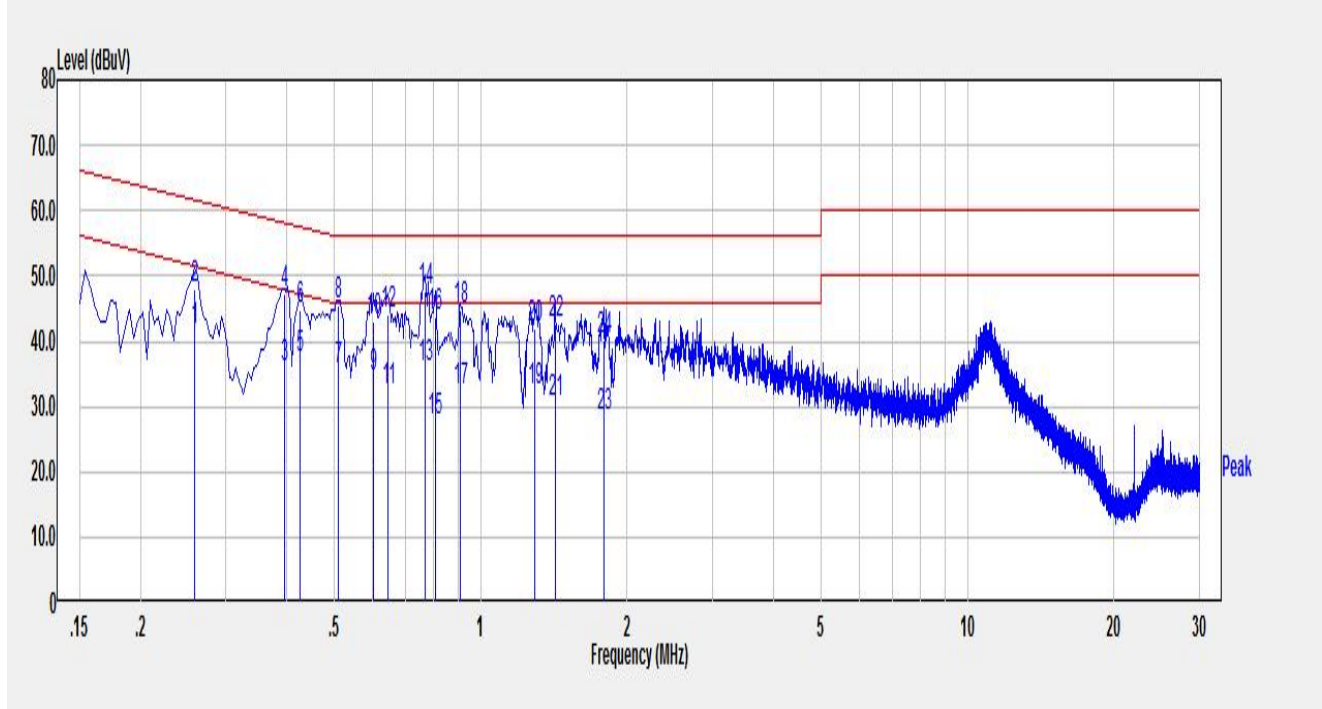
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.254	30.89	9.72	40.61	-11.02	51.63	Average
2		0.254	38.64	9.72	48.36	-13.27	61.63	QP
3		0.391	26.00	9.74	35.74	-12.31	48.05	Average
4		0.391	37.42	9.74	47.16	-10.89	58.05	QP
5		0.510	25.76	9.74	35.50	-10.50	46.00	Average
6		0.510	35.71	9.74	45.45	-10.55	56.00	QP
7		0.594	25.05	9.74	34.79	-11.21	46.00	Average
8		0.594	33.72	9.74	43.46	-12.54	56.00	QP
9		0.646	22.29	9.74	32.03	-13.97	46.00	Average
10		0.646	34.01	9.74	43.76	-12.24	56.00	QP
11		0.761	26.40	9.75	36.15	-9.85	46.00	Average
12	*	0.761	38.29	9.75	48.04	-7.96	56.00	QP
13		0.910	21.69	9.74	31.43	-14.57	46.00	Average
14		0.910	34.14	9.74	43.88	-12.12	56.00	QP

15		0.950	22.06	9.74	31.80	-14.20	46.00	Average
16		0.950	32.48	9.74	42.22	-13.78	56.00	QP
17		1.286	20.77	9.75	30.52	-15.48	46.00	Average
18		1.286	30.60	9.75	40.35	-15.65	56.00	QP
19		1.426	21.63	9.76	31.39	-14.61	46.00	Average
20		1.426	32.15	9.76	41.91	-14.09	56.00	QP
21		1.802	18.57	9.77	28.33	-17.67	46.00	Average
22		1.802	29.59	9.77	39.35	-16.65	56.00	QP

Notes:

1. " **", means this data is the worst emission level.
2. C.F (dB) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dBμV) = Reading(dBμV) + C.F (dB).

Site	SIP-SR2	Test Date	2024-08-27
Test Engineer	Arvin Ding	Temp./Humidity	27.7°C /68.6%
Factor	SIP-SR2-ENV216_101684_C	Polarity	Neutral
EUT	Wireless Quad Transmitter	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by Analog FM at 470.15MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.258	31.98	9.74	41.72	-9.77	51.50	Average
2		0.258	38.36	9.74	48.10	-13.39	61.50	QP
3		0.395	26.07	9.76	35.83	-12.12	47.95	Average
4		0.395	37.62	9.76	47.38	-10.57	57.95	QP
5		0.426	27.51	9.76	37.27	-10.06	47.33	Average
6		0.426	35.01	9.76	44.77	-12.56	57.33	QP
7		0.511	25.76	9.76	35.52	-10.48	46.00	Average
8		0.511	35.87	9.76	45.63	-10.37	56.00	QP
9		0.602	24.75	9.76	34.51	-11.49	46.00	Average
10		0.602	33.39	9.76	43.15	-12.85	56.00	QP
11		0.646	22.52	9.76	32.28	-13.72	46.00	Average
12		0.646	34.29	9.76	44.05	-11.95	56.00	QP
13		0.770	26.00	9.76	35.76	-10.24	46.00	Average
14	*	0.770	38.00	9.76	47.76	-8.24	56.00	QP
15		0.806	18.10	9.76	27.86	-18.14	46.00	Average

16		0.806	33.99	9.76	43.75	-12.25	56.00	QP
17		0.910	22.69	9.75	32.44	-13.56	46.00	Average
18		0.910	34.94	9.75	44.69	-11.31	56.00	QP
19		1.294	22.61	9.76	32.37	-13.63	46.00	Average
20		1.294	32.25	9.76	42.01	-13.99	56.00	QP
21		1.422	20.79	9.77	30.56	-15.44	46.00	Average
22		1.422	32.89	9.77	42.66	-13.34	56.00	QP
23		1.790	18.51	9.78	28.28	-17.72	46.00	Average
24		1.790	30.56	9.78	40.34	-15.66	56.00	QP

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dBμV) = Reading(dBμV) + C.F (dB).

Appendix B - Test Setup Photograph

Refer to “2406RSU021-UT” file.

Appendix C - EUT Photograph

Refer to “2406RSU021-UE” file.