

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

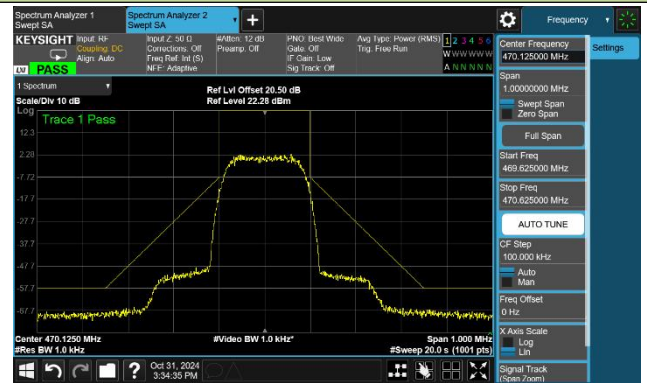


Channel 607.875 MHz

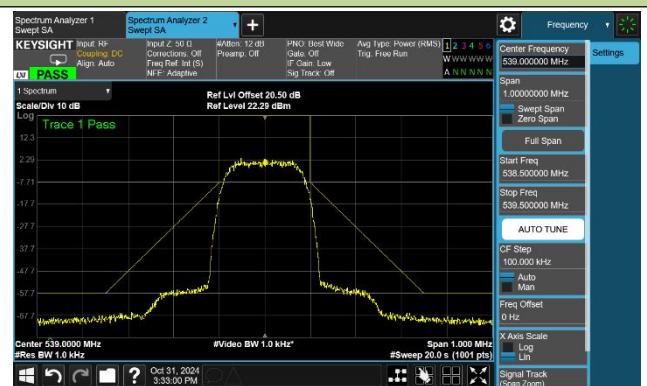


Port B

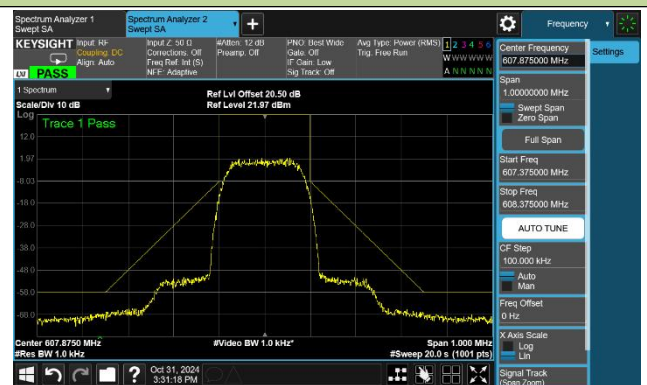
Channel 470.125MHz



Channel 539.000 MHz

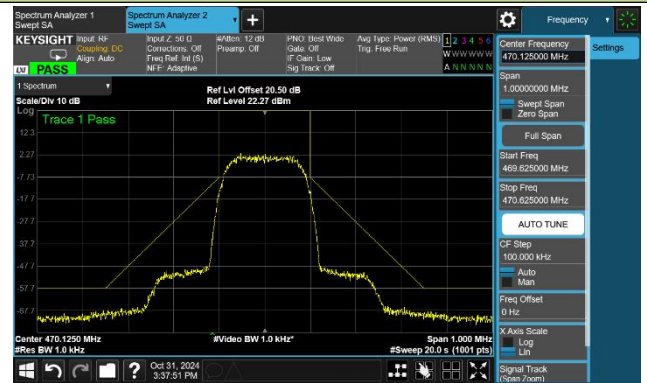


Channel 607.875 MHz

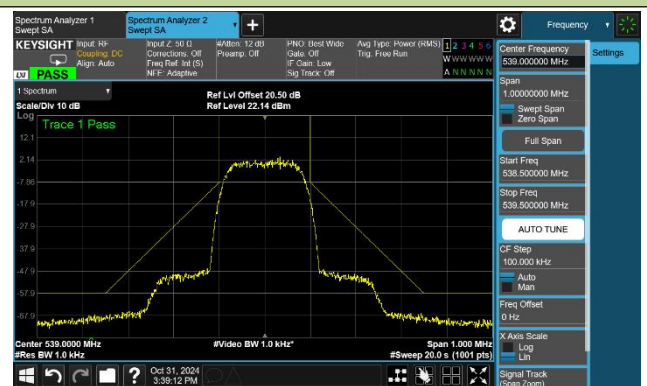


Port C

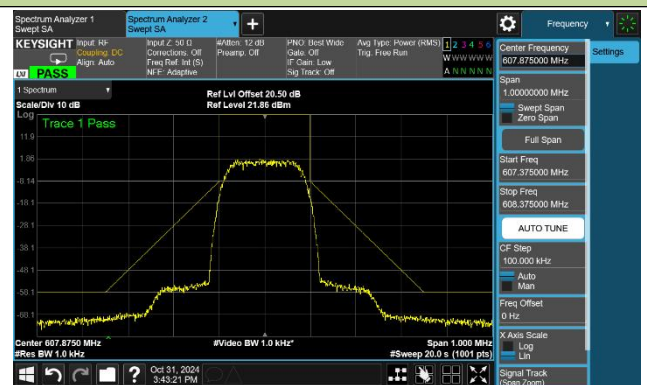
Channel 470.125MHz



Channel 539.000 MHz

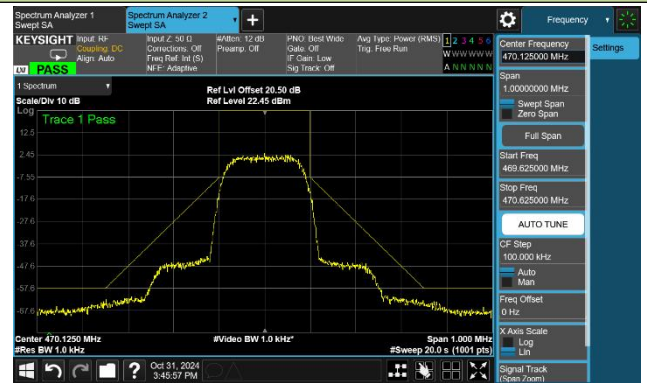


Channel 607.875 MHz

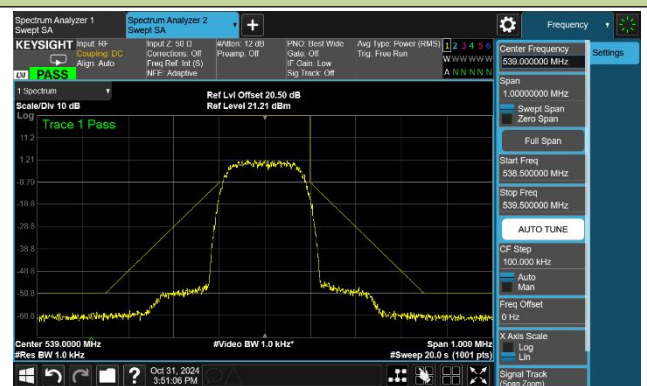


Port D

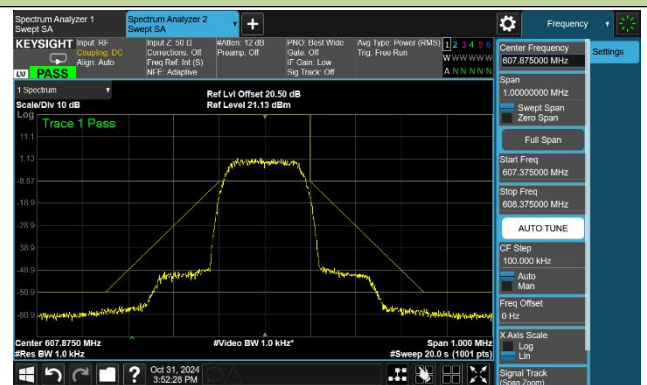
Channel 470.125MHz



Channel 539.000 MHz



Channel 607.875 MHz



A.7 Radiated Spurious Emissions 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	-98.7	31.1	-67.6	-54.0	-13.6	RMS	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	-100.1	31.4	-68.7	-54.0	-14.7	RMS	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	-99.1	31.4	-67.7	-54.0	-13.7	RMS	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	-97.4	31.4	-66.0	-54.0	-12.0	RMS	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	-89.7	31.4	-58.3	-54.0	-4.3	RMS	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
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	-90.9	31.4	-59.5	-54.0	-5.5	RMS	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

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
	492.496	-100.1	31.5	-68.6	-54.0	-14.6	RMS	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
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	-90.7	31.3	-59.4	-54.0	-5.4	RMS	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
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	-98.4	31.0	-67.4	-54.0	-13.4	RMS	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	181.417	-102.0	28.4	-73.6	-54.0	-19.6	Peak	Horizontal
	681.355	-101.4	37.1	-64.3	-54.0	-10.3	Peak	Horizontal
	90.916	-105.8	31.1	-74.7	-54.0	-20.7	Peak	Vertical
	500.256	-95.3	30.6	-64.7	-54.0	-10.7	RMS	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
539.000	176.470	-100.5	28.3	-72.2	-54.0	-18.2	Peak	Horizontal
	707.157	-99.4	36.5	-62.9	-54.0	-8.9	Peak	Horizontal
	93.729	-106.8	29.8	-77.0	-54.0	-23.0	Peak	Vertical
	518.298	-100.2	32.1	-68.1	-54.0	-14.1	RMS	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	179.768	-101.0	28.8	-72.2	-54.0	-18.2	Peak	Horizontal
	701.919	-99.0	35.7	-63.3	-54.0	-9.3	Peak	Horizontal
	91.498	-106.7	31.1	-75.6	-54.0	-21.6	Peak	Vertical
	485.609	-95.7	31.7	-64.0	-54.0	-10.0	RMS	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

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
	692.212	-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	-97.0	31.4	-65.6	-54.0	-11.6	RMS	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	-95.7	31.4	-64.3	-54.0	-10.3	RMS	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	-95.2	31.4	-63.8	-54.0	-9.8	RMS	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	-96.1	31.7	-64.4	-54.0	-10.4	RMS	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	-93.6	31.4	-62.2	-54.0	-8.2	RMS	Vertical
	526.155	-96.9	31.2	-65.7	-54.0	-11.7	RMS	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	-98.7	31.6	-67.1	-54.0	-13.1	RMS	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	-96.7	32.0	-64.7	-54.0	-10.7	RMS	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	-93.8	31.4	-62.4	-54.0	-8.4	RMS	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	-93.8	31.6	-62.2	-54.0	-8.2	RMS	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	-96.2	31.7	-64.5	-54.0	-10.5	RMS	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-AC1	Test Engineer	Dick Shen
Test Date	2024-11-13	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	2024-08-11 ~ 2024-08-20	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	-94.6	32.5	-62.1	-54.0	-8.1	RMS	Horizontal
	710.455	-95.6	37.0	-58.6	-54.0	-4.6	RMS	Horizontal
	519.365	-95.1	31.7	-63.4	-54.0	-9.4	RMS	Vertical
	829.668	-100.6	37.8	-62.8	-54.0	-8.8	RMS	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	-95.8	31.9	-63.9	-54.0	-9.9	RMS	Horizontal
	711.425	-98.3	37.0	-61.3	-54.0	-7.3	RMS	Horizontal
	488.320	-95.6	31.8	-63.8	-54.0	-9.8	RMS	Vertical
	827.340	-100.6	37.5	-63.1	-54.0	-9.1	RMS	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.

Appendix B – Test Setup Photograph

Refer to “2406RSU021-UT” file.

Appendix C – EUT Photograph

Refer to “2406RSU021-UE” file.