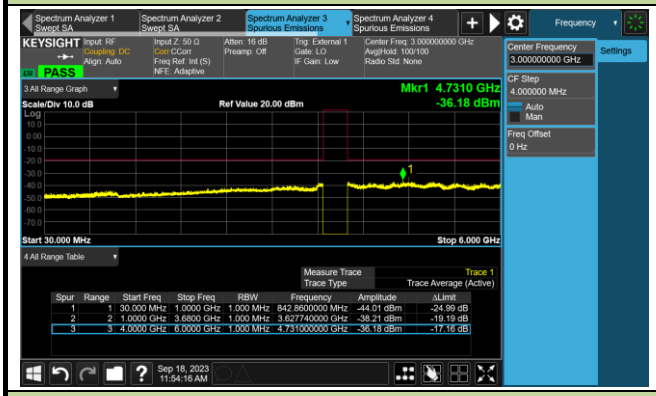
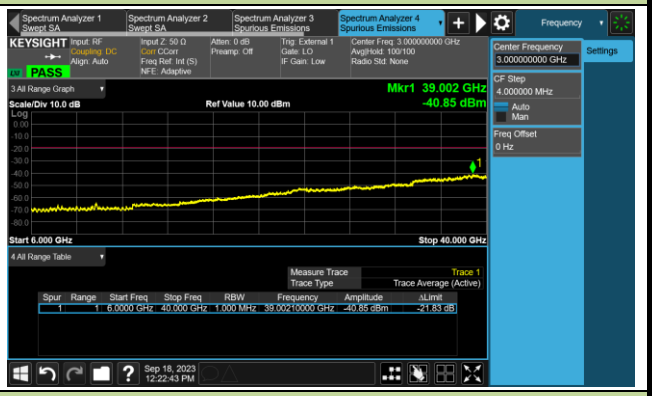
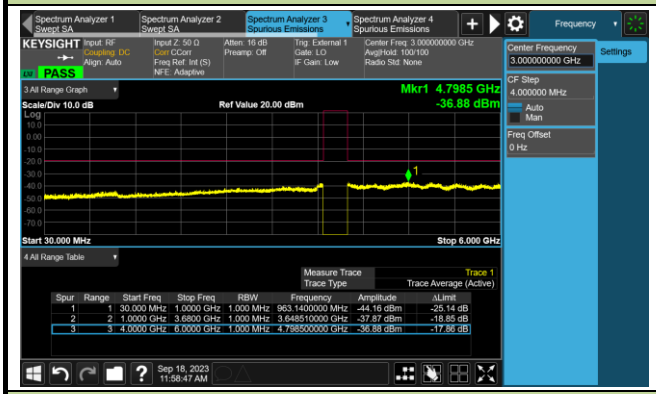
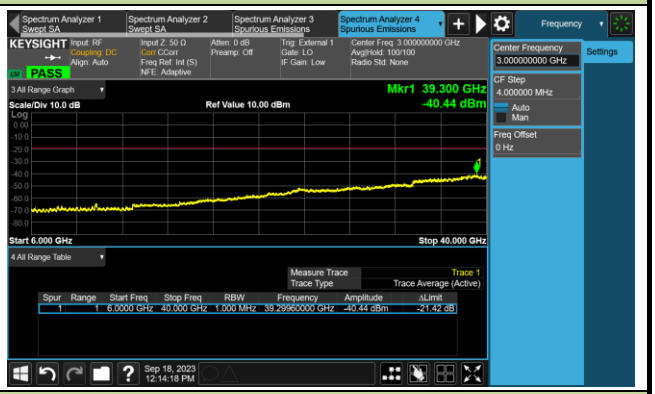
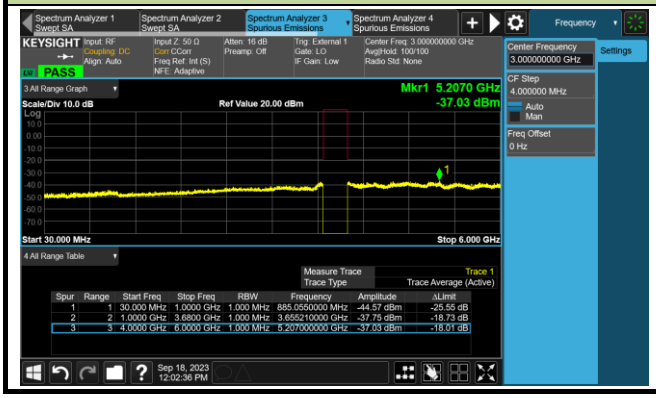
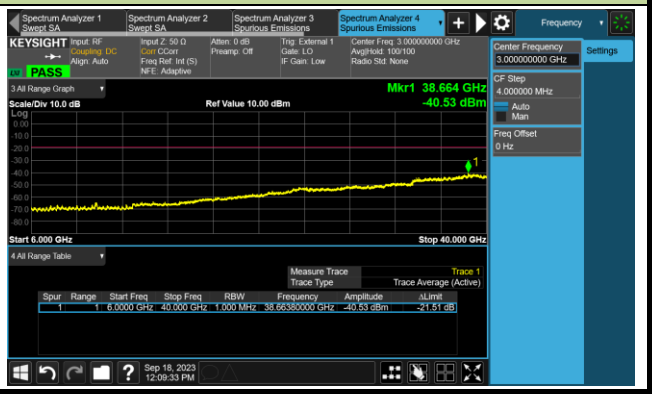
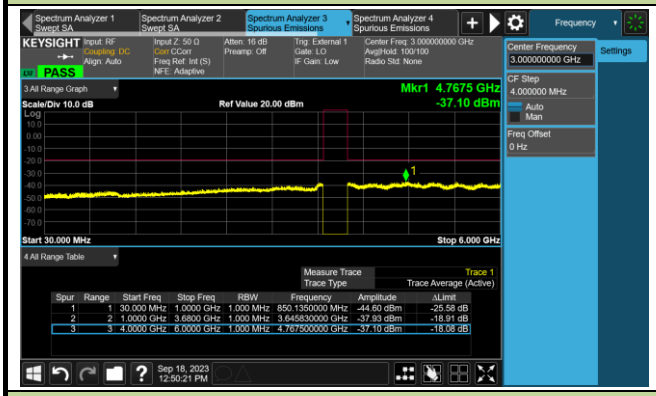
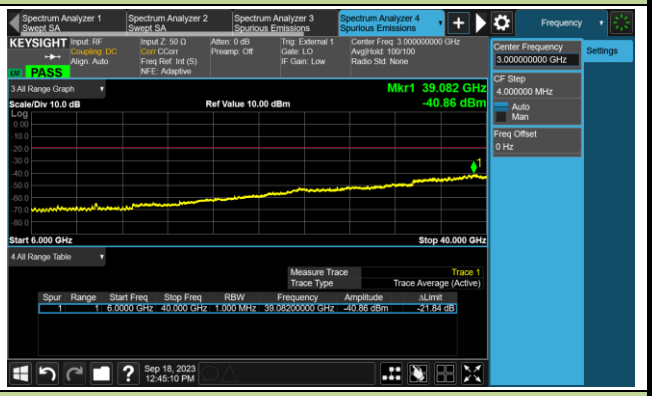
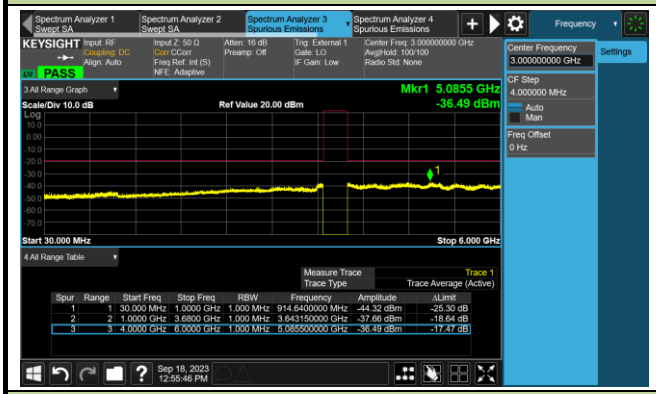
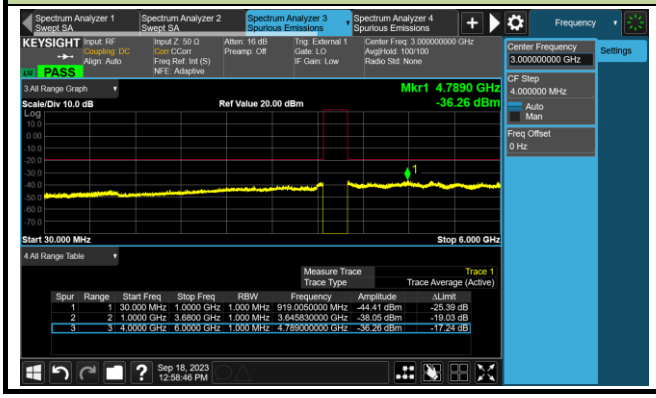
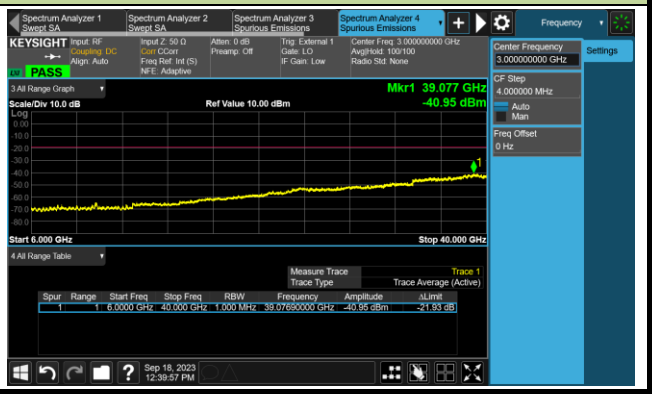
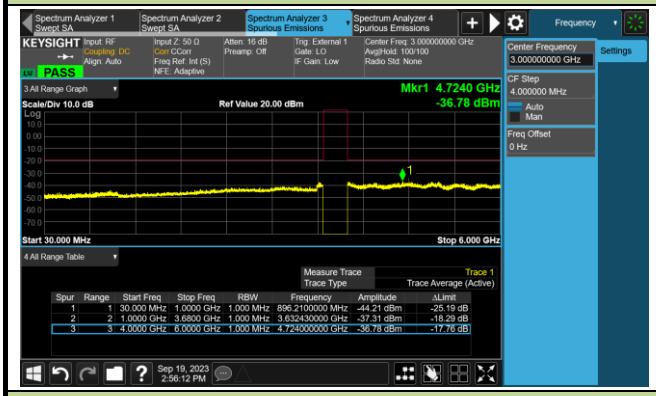
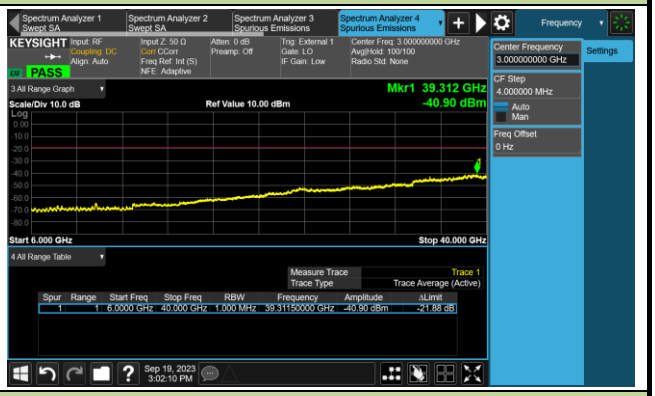
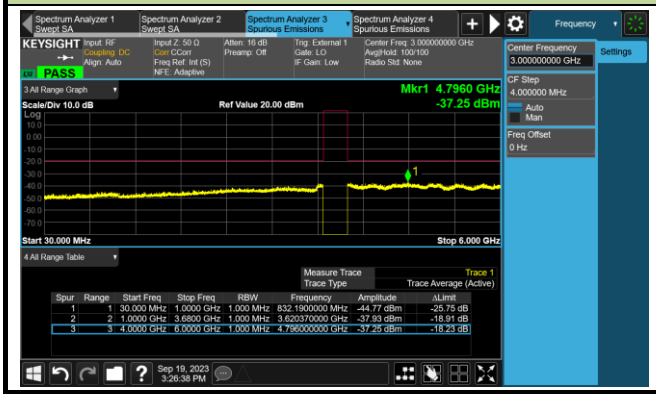
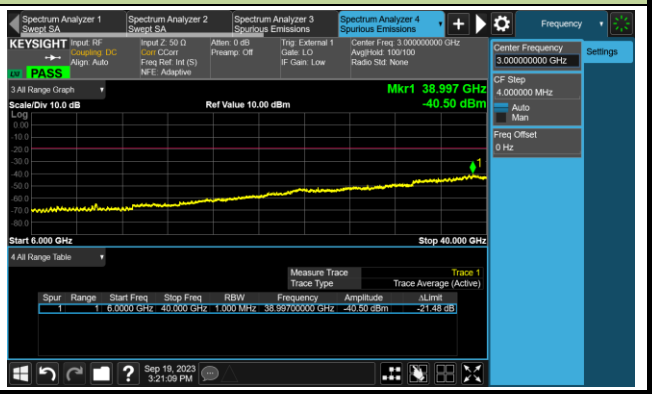
70MHz Low Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	
70MHz Middle Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	
70MHz High Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	

90MHz Low Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	
90MHz Middle Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	
90MHz High Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	

10+GAP260+10MHz Middle Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	
100+GAP80+100MHz Middle Channel	
30 ~ 6000MHz	6000 ~ 40000 MHz
	

A.7 Radiated Transmitter Spurious Emissions Test Result

Test Site	WZ-AC2	Test Engineer	Dick Shen
Test Date	2023-09-06 ~ 2023-09-13	Test Band	NR n77 - 10MHz

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Low Channel							
332.000	13.9	21.9	35.8	82.3	-46.5	Quasi-peak	Horizontal
431.400	6.3	23.9	30.2	82.3	-52.1	Quasi-peak	Vertical
347.600	-0.9	22.8	21.9	82.3	-60.4	Quasi-peak	Horizontal
431.500	3.1	23.9	27.0	82.3	-55.3	Quasi-peak	Vertical
7681.000	41.4	11.1	52.5	82.3	-29.8	Peak	Horizontal
14931.500	33.8	20.2	54.0	82.3	-28.3	Peak	Vertical
7681.000	41.4	11.1	52.5	82.3	-29.8	Peak	Horizontal
16589.000	35.9	20.6	56.5	82.3	-25.8	Peak	Vertical
Middle Channel							
321.400	15.3	21.5	36.8	82.3	-45.5	Quasi-peak	Horizontal
427.200	11.3	23.9	35.2	82.3	-47.1	Quasi-peak	Vertical
345.600	1.2	22.7	23.9	82.3	-58.4	Quasi-peak	Horizontal
439.400	2.7	24.0	26.7	82.3	-55.6	Quasi-peak	Vertical
7953.000	43.7	11.8	55.5	82.3	-26.8	Peak	Horizontal
17005.500	35.5	21.7	57.2	82.3	-25.1	Peak	Vertical
7953.000	38.3	11.8	50.1	82.3	-32.2	Peak	Horizontal
14923.000	33.7	20.2	53.9	82.3	-28.4	Peak	Vertical
High Channel							
332.000	14.2	21.9	36.1	82.3	-46.2	Quasi-peak	Horizontal
430.200	5.1	23.9	29.0	82.3	-53.3	Quasi-peak	Vertical
339.600	2.1	22.3	24.4	82.3	-57.9	Quasi-peak	Horizontal
443.600	0.9	24.1	25.0	82.3	-57.3	Quasi-peak	Vertical
7409.000	47.8	11.7	59.5	82.3	-22.8	Peak	Horizontal
11115.000	43.2	16.4	59.6	82.3	-22.7	Peak	Vertical
7409.000	46.4	11.7	58.1	82.3	-24.2	Peak	Horizontal
11115.000	43.6	16.4	60.0	82.3	-22.3	Peak	Vertical

Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 2: The amplitude of Radiated transmitter spurious emissions (Frequency range from 9kHz to 30MHz and above 18GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Appendix B - Test Setup Photograph

Refer to “2308RSU090-UT” file.

Appendix C - EUT Photograph

Refer to “2308RSU090-UE” file.

The End