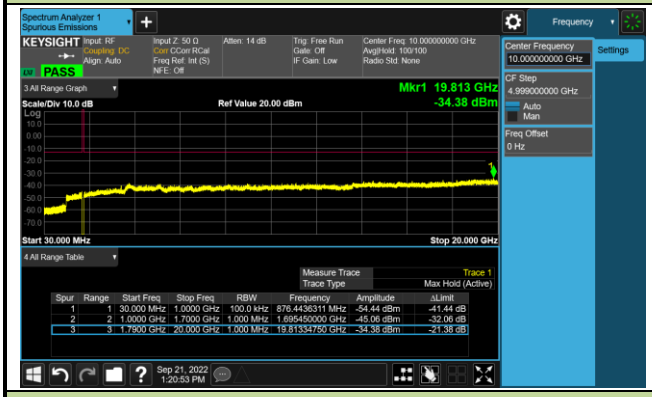
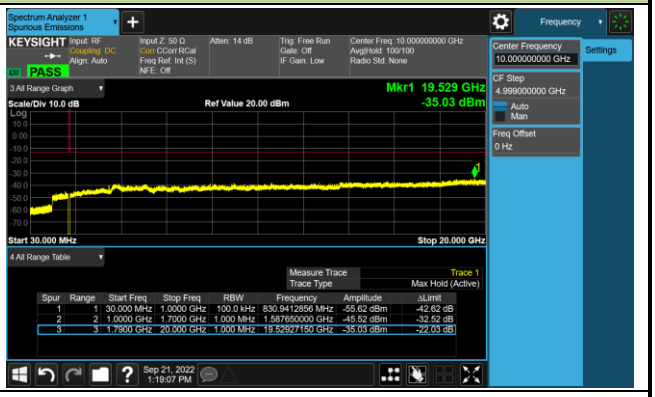
5MHz Channel Bandwidth

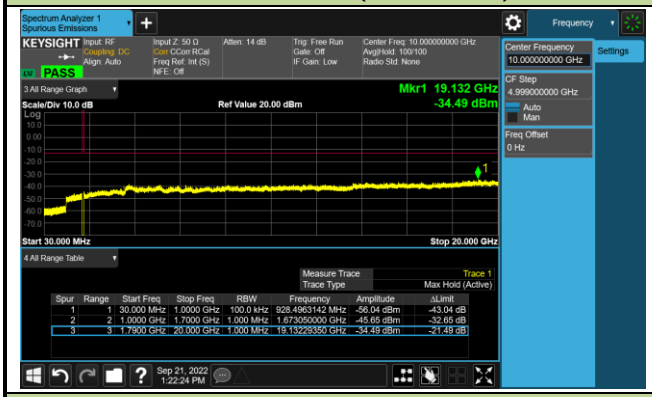
Channel 131997 (1712.5MHz)



Channel 132322 (1745.0MHz)

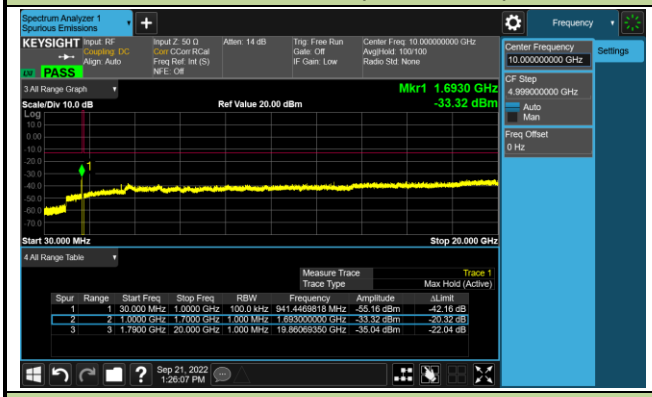


Channel 132647 (1777.5MHz)

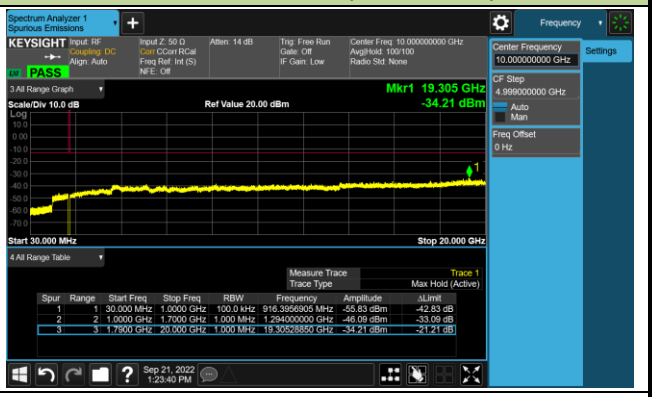


10MHz Channel Bandwidth

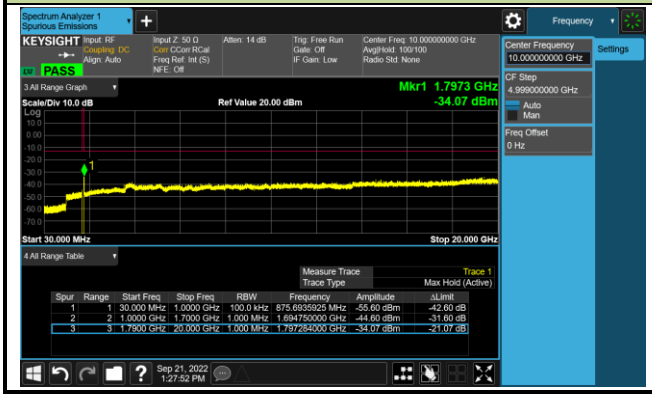
Channel 132022 (1715.0MHz)



Channel 132322 (1745.0MHz)

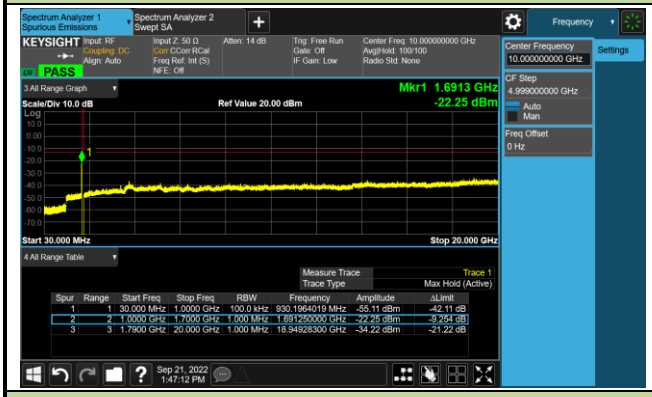


Channel 132622 (1775.0MHz)

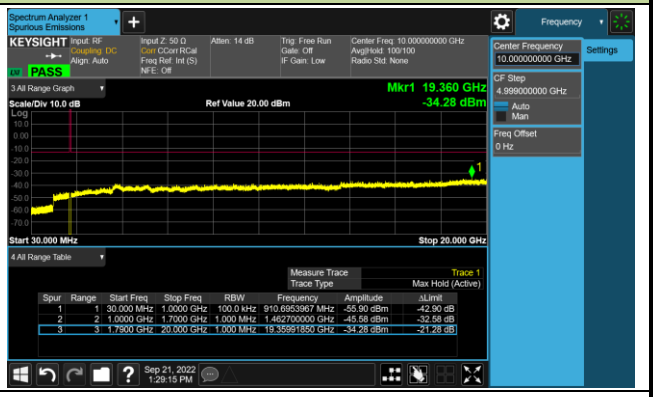


15MHz Channel Bandwidth

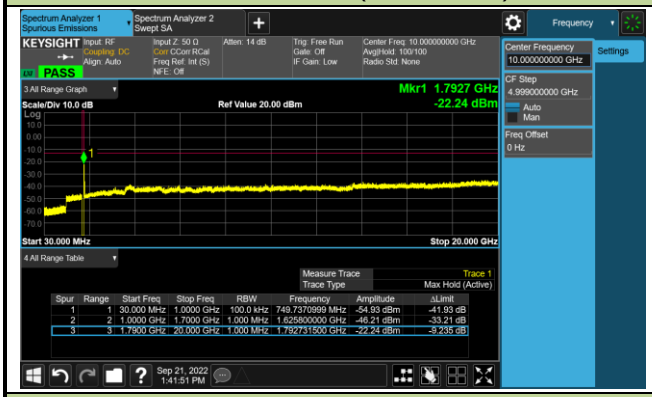
Channel 132047 (1717.5MHz)



Channel 132322 (1745.0MHz)

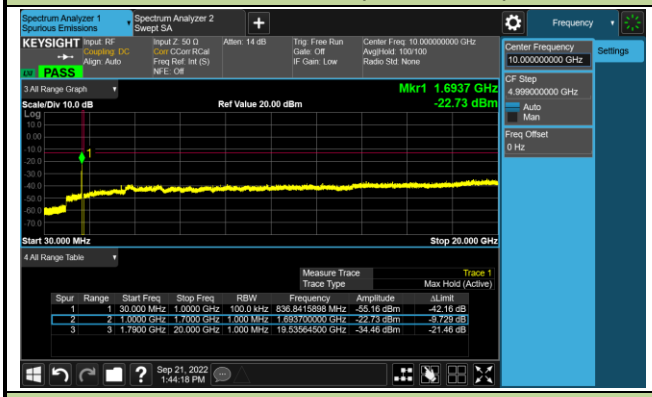


Channel 132597 (1772.5MHz)

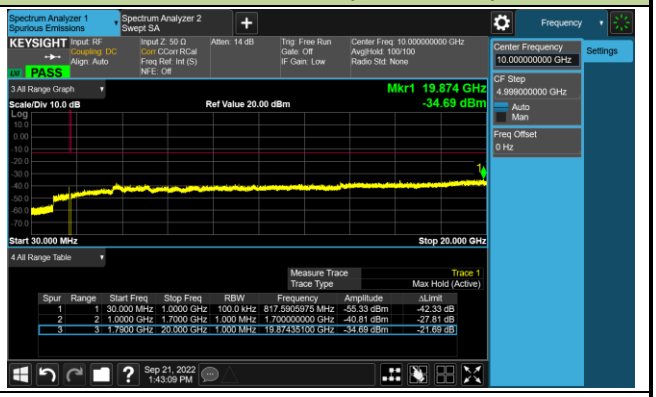


20MHz Channel Bandwidth

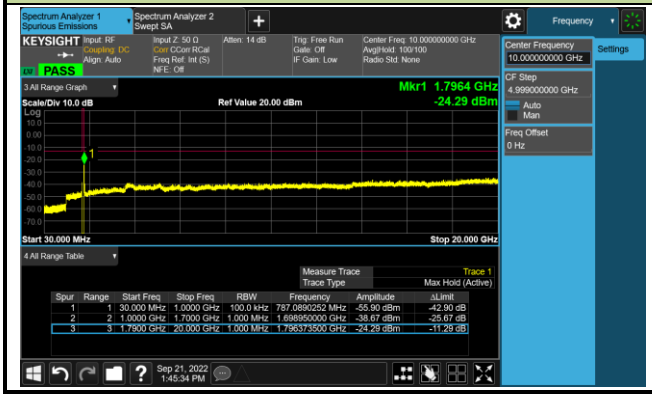
Channel 132072 (1720.0MHz)



Channel 132322 (1745.0MHz)



Channel 132572 (1770.0MHz)

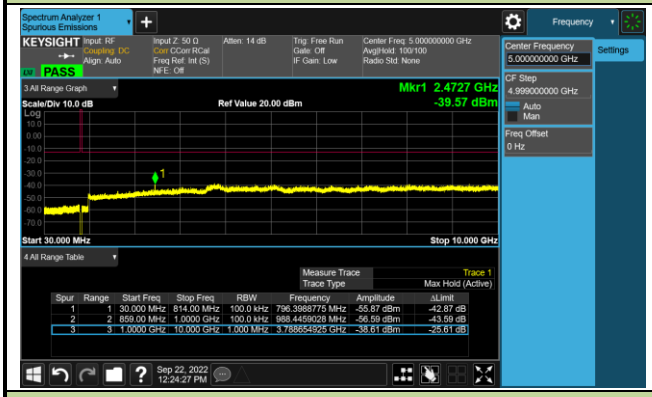


Test Site	WZ-SR6	Test Engineer	Caitlin Chen
Test Date	2022-09-26 ~ 2022-09-27	Test Band	LTE Band 5, 1RB, QPSK

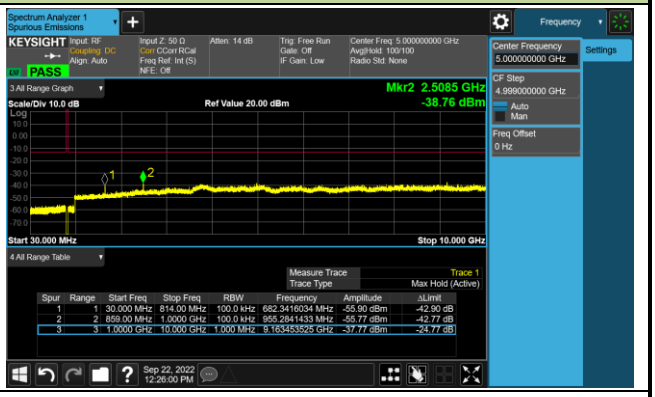
Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
1.4	824.7	30 ~ 10000	-39.57	≤ -13.00	Pass
1.4	836.5	30 ~ 10000	-38.76	≤ -13.00	Pass
1.4	848.3	30 ~ 10000	-38.50	≤ -13.00	Pass
3	825.5	30 ~ 10000	-40.58	≤ -13.00	Pass
3	836.5	30 ~ 10000	-40.48	≤ -13.00	Pass
3	847.5	30 ~ 10000	-37.84	≤ -13.00	Pass
5	826.5	30 ~ 10000	-38.64	≤ -13.00	Pass
5	836.5	30 ~ 10000	-40.19	≤ -13.00	Pass
5	847.5	30 ~ 10000	-37.75	≤ -13.00	Pass
10	829.0	30 ~ 10000	-36.59	≤ -13.00	Pass
10	836.5	30 ~ 10000	-38.92	≤ -13.00	Pass
10	844.0	30 ~ 10000	-37.44	≤ -13.00	Pass

1.4MHz Channel Bandwidth

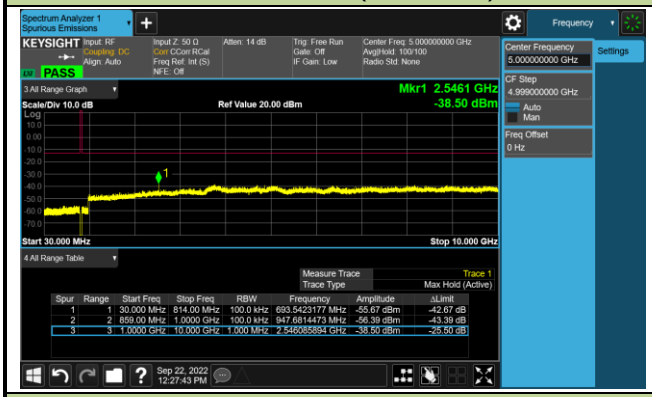
Channel 20407(824.7MHz)



Channel 20525 (836.5MHz)

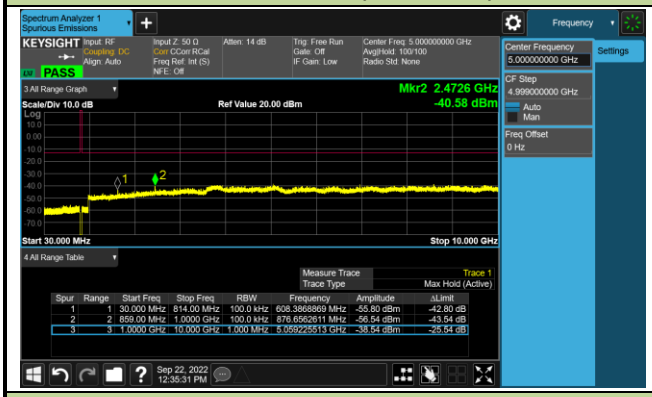


Channel 20643 (848.3MHz)

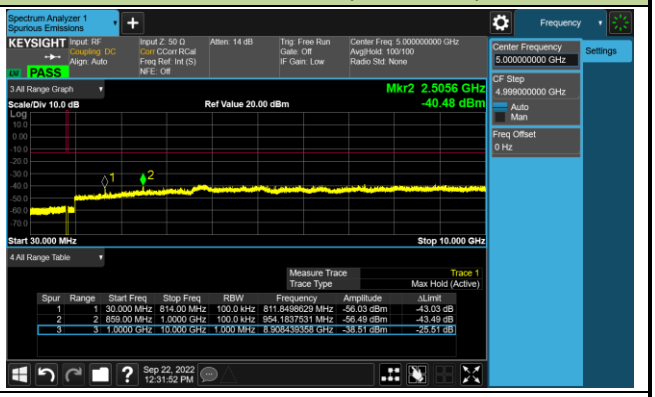


3MHz Channel Bandwidth

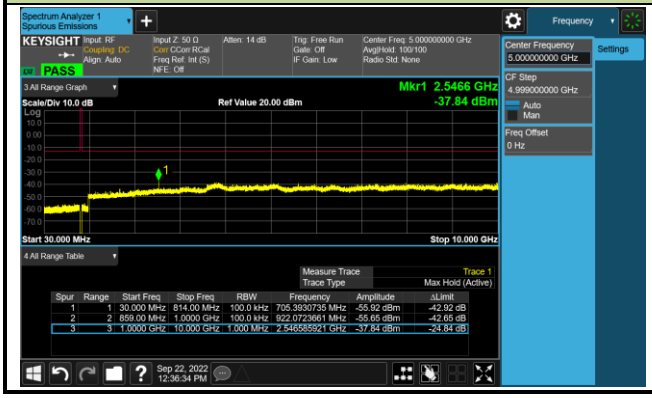
Channel 20415 (825.5MHz)



Channel 20525 (836.5MHz)

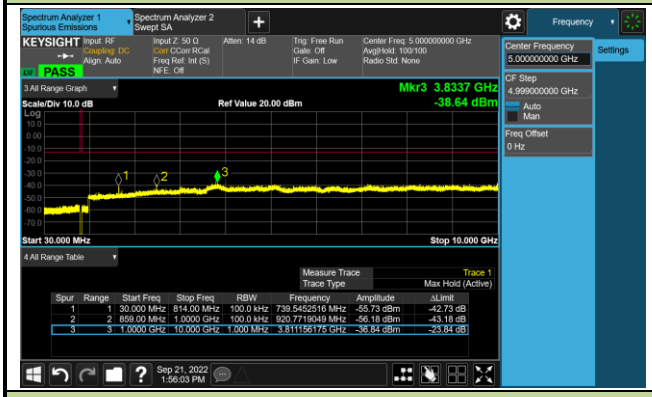


Channel 20635 (847.5MHz)

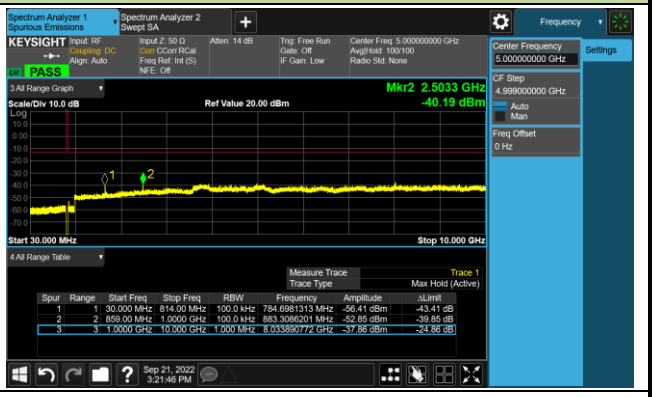


5MHz Channel Bandwidth

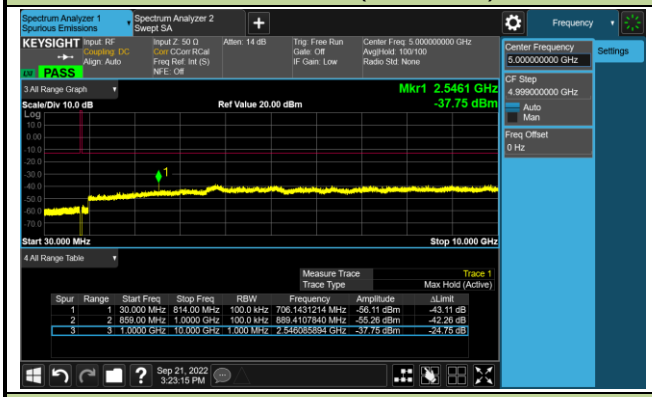
Channel 20425 (826.5MHz)



Channel 20525 (836.5MHz)

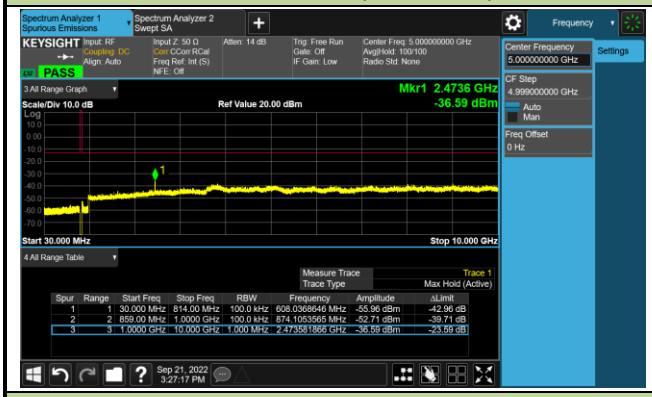


Channel 20625 (847.5MHz)

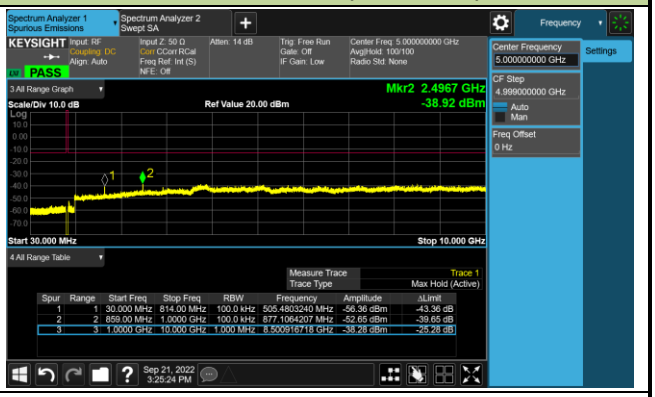


10MHz Channel Bandwidth

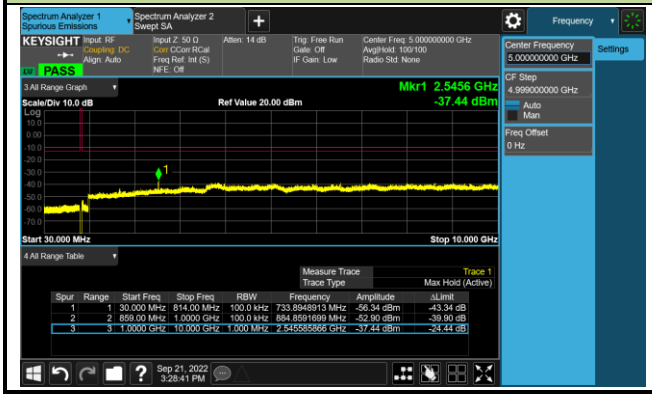
Channel 20450 (829.0MHz)



Channel 20525 (836.5MHz)



Channel 20600 (844.0MHz)



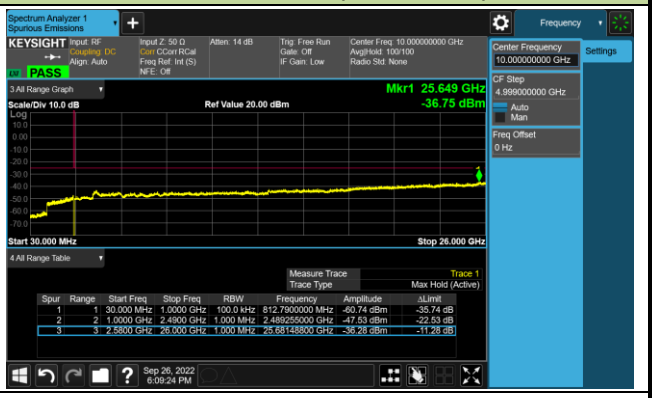
Test Site	WZ-SR6	Test Engineer	Caitlin Chen
Test Date	2022-09-22 ~ 2022-09-26	Test Band	LTE Band 7, 1RB, QPSK

Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
5	2502.5	30 ~ 26000	-36.39	≤ -25.00	Pass
5	2535.0	30 ~ 26000	-36.75	≤ -25.00	Pass
5	2567.5	30 ~ 26000	-36.13	≤ -25.00	Pass
10	2505.0	30 ~ 26000	-36.68	≤ -25.00	Pass
10	2535.0	30 ~ 26000	-36.60	≤ -25.00	Pass
10	2565.0	30 ~ 26000	-35.82	≤ -25.00	Pass
15	2507.5	30 ~ 26000	-32.85	≤ -25.00	Pass
15	2535.0	30 ~ 26000	-36.26	≤ -25.00	Pass
15	2562.5	30 ~ 26000	-30.66	≤ -25.00	Pass
20	2510.0	30 ~ 26000	-31.10	≤ -25.00	Pass
20	2535.0	30 ~ 26000	-27.27	≤ -25.00	Pass
20	2560.0	30 ~ 26000	-29.73	≤ -25.00	Pass

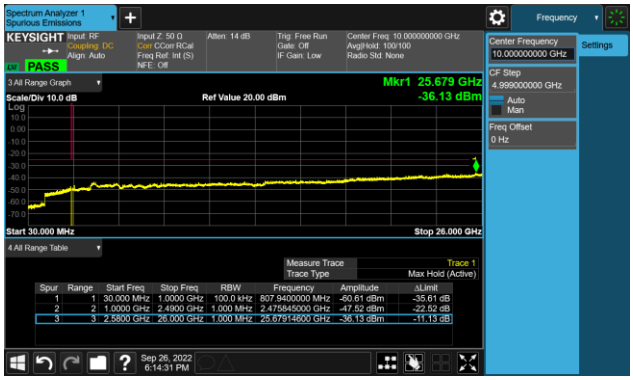
5MHz Channel Bandwidth

Channel 20775 (2502.5MHz)

Channel 21100 (2535.0MHz)

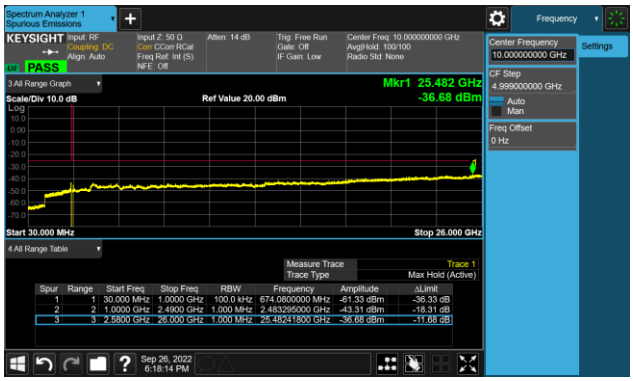


Channel 21425 (2567.5MHz)

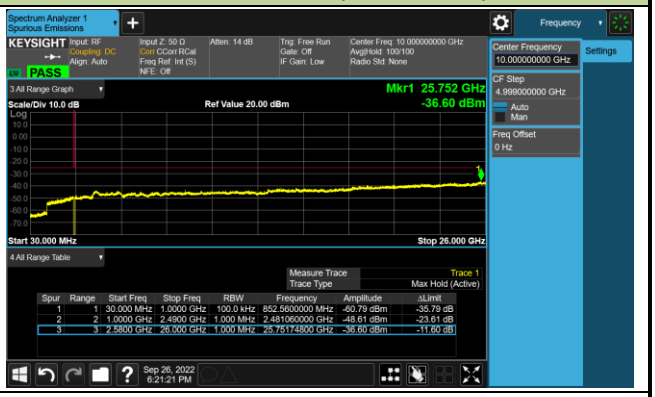


10MHz Channel Bandwidth

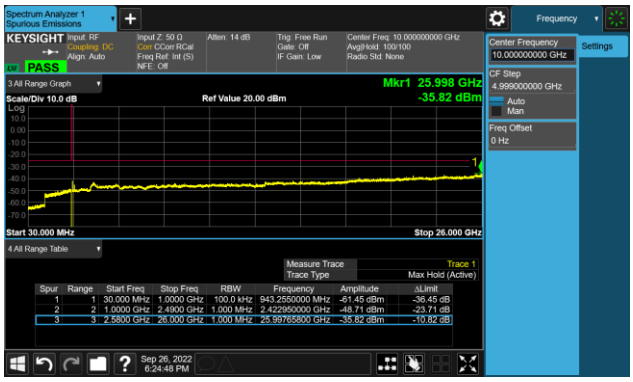
Channel 20800 (2505.0MHz)



Channel 21100 (2535.0MHz)

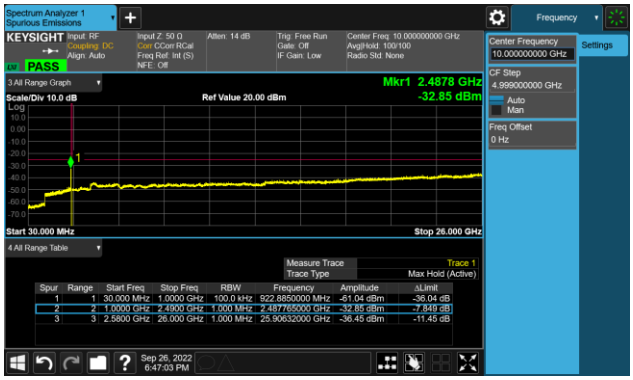


Channel 21400 (2565.0MHz)

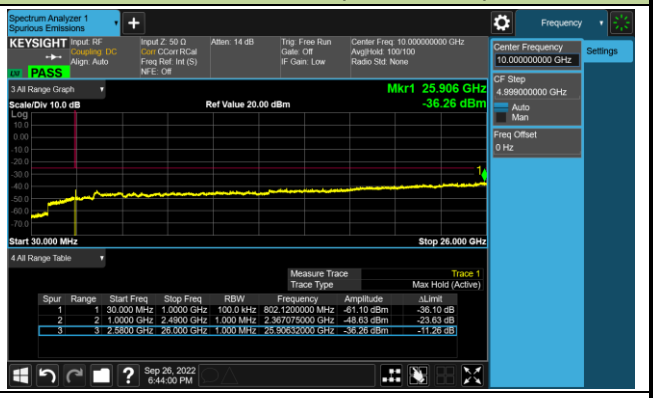


15MHz Channel Bandwidth

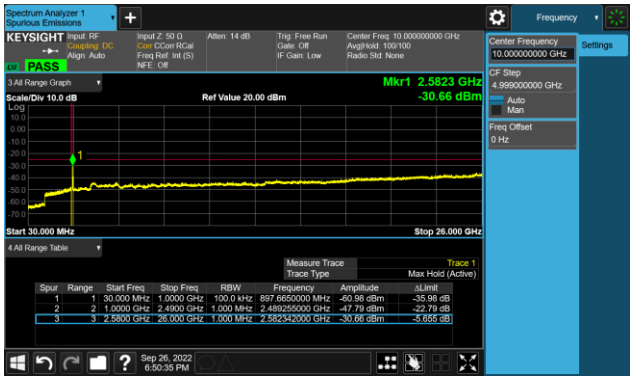
Channel 20825 (2507.5MHz)



Channel 21100 (2535.0MHz)

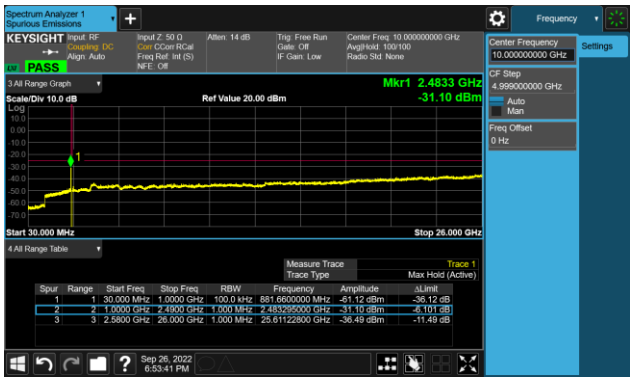


Channel 21375 (2562.5MHz)

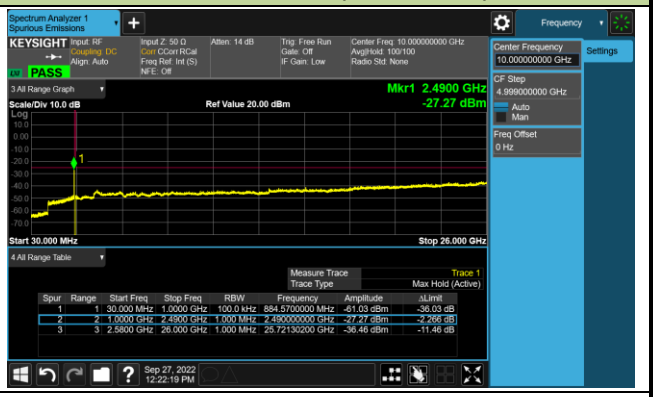


20MHz Channel Bandwidth

Channel 20850 (2510.0MHz)



Channel 21100 (2535.0MHz)



Channel 21350 (2560.0MHz)

Appendix B - Test Setup Photograph

Refer to “2209RSU051-UT” file.

Appendix C - EUT Photograph

Refer to “2209RSU051-UE” file.

The End