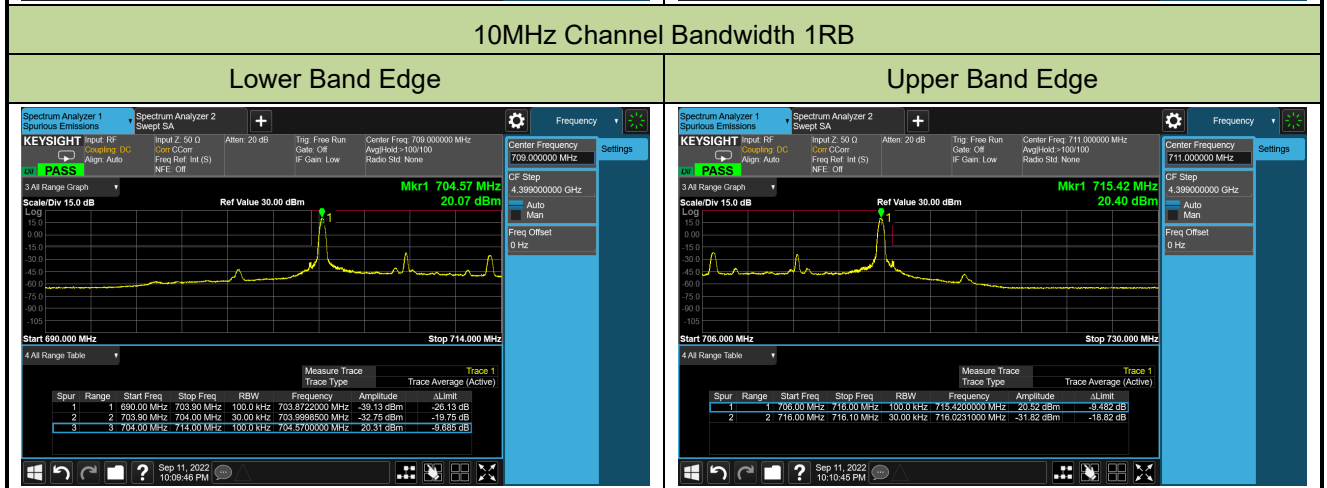
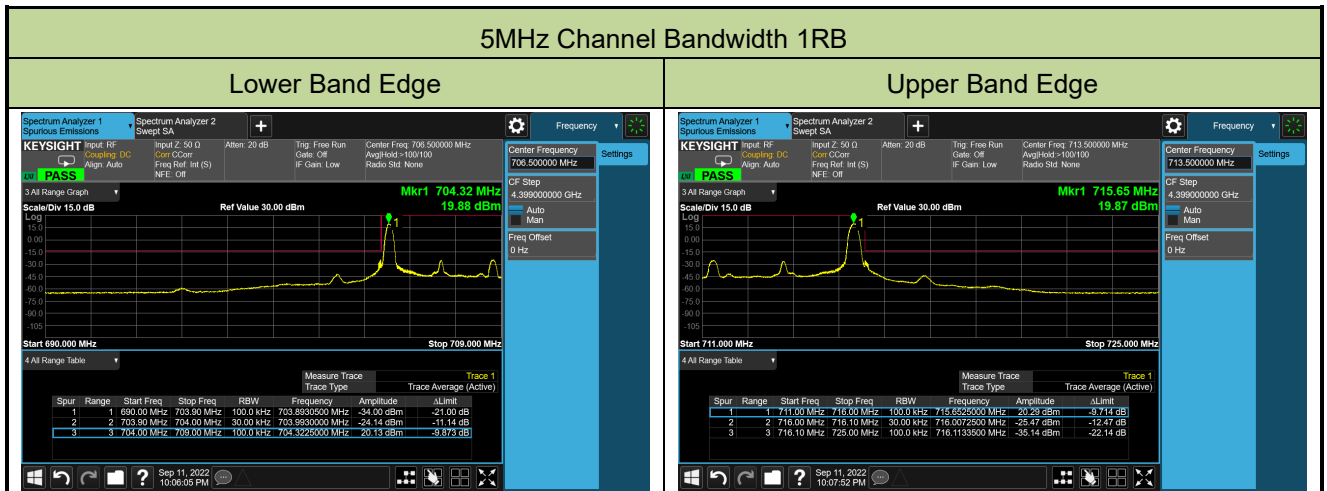
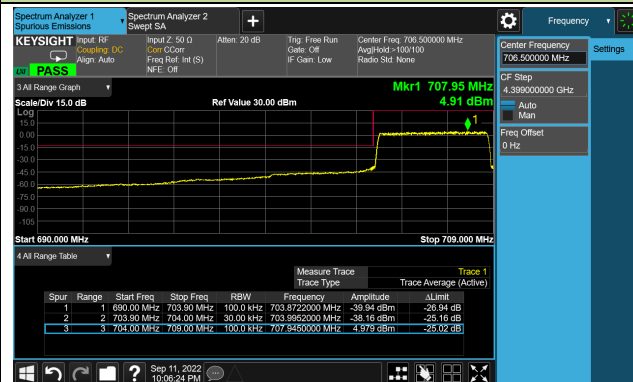


Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/11	Test Band	LTE Band 17

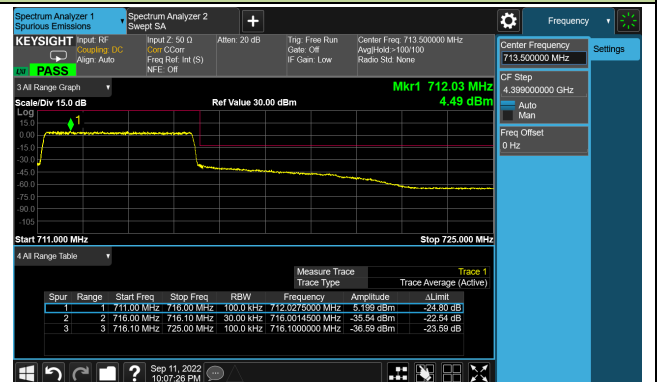


5MHz Channel Bandwidth Full RB

Lower Band Edge

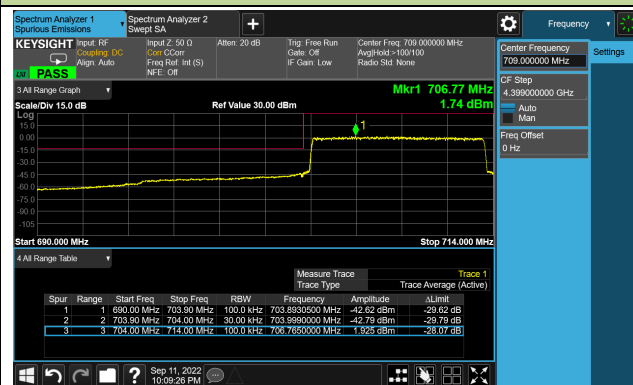


Upper Band Edge

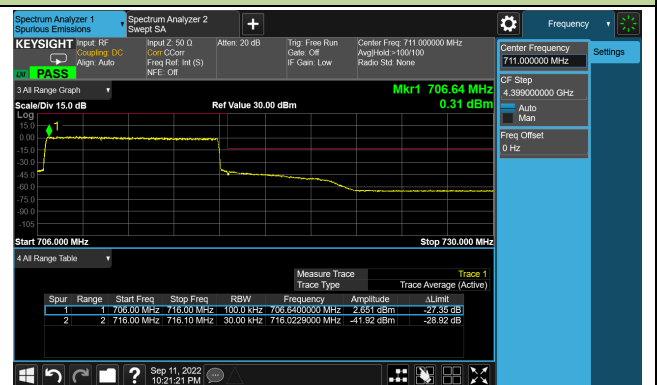


10MHz Channel Bandwidth Full RB

Lower Band Edge



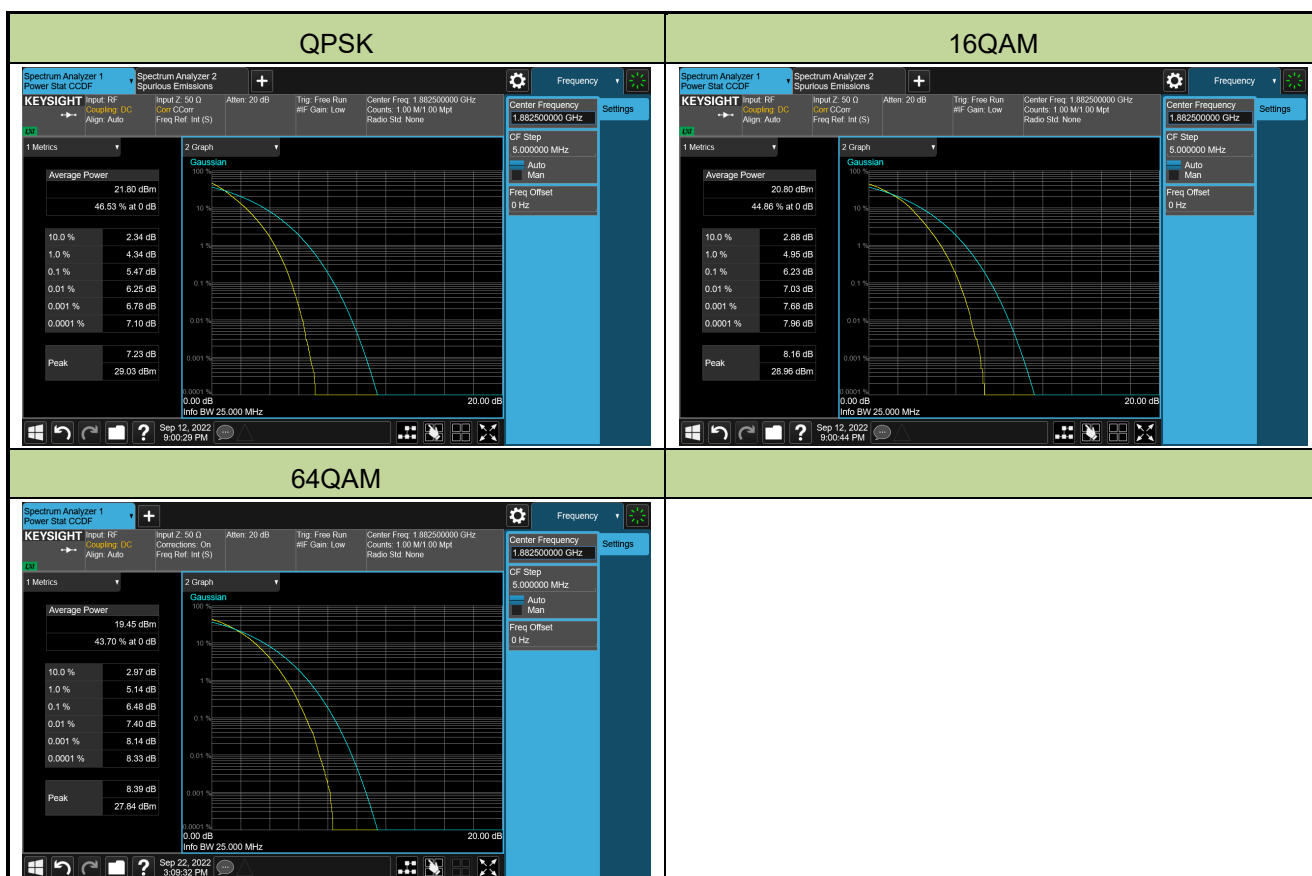
Upper Band Edge



A.5 Peak to Average Radio Test Result

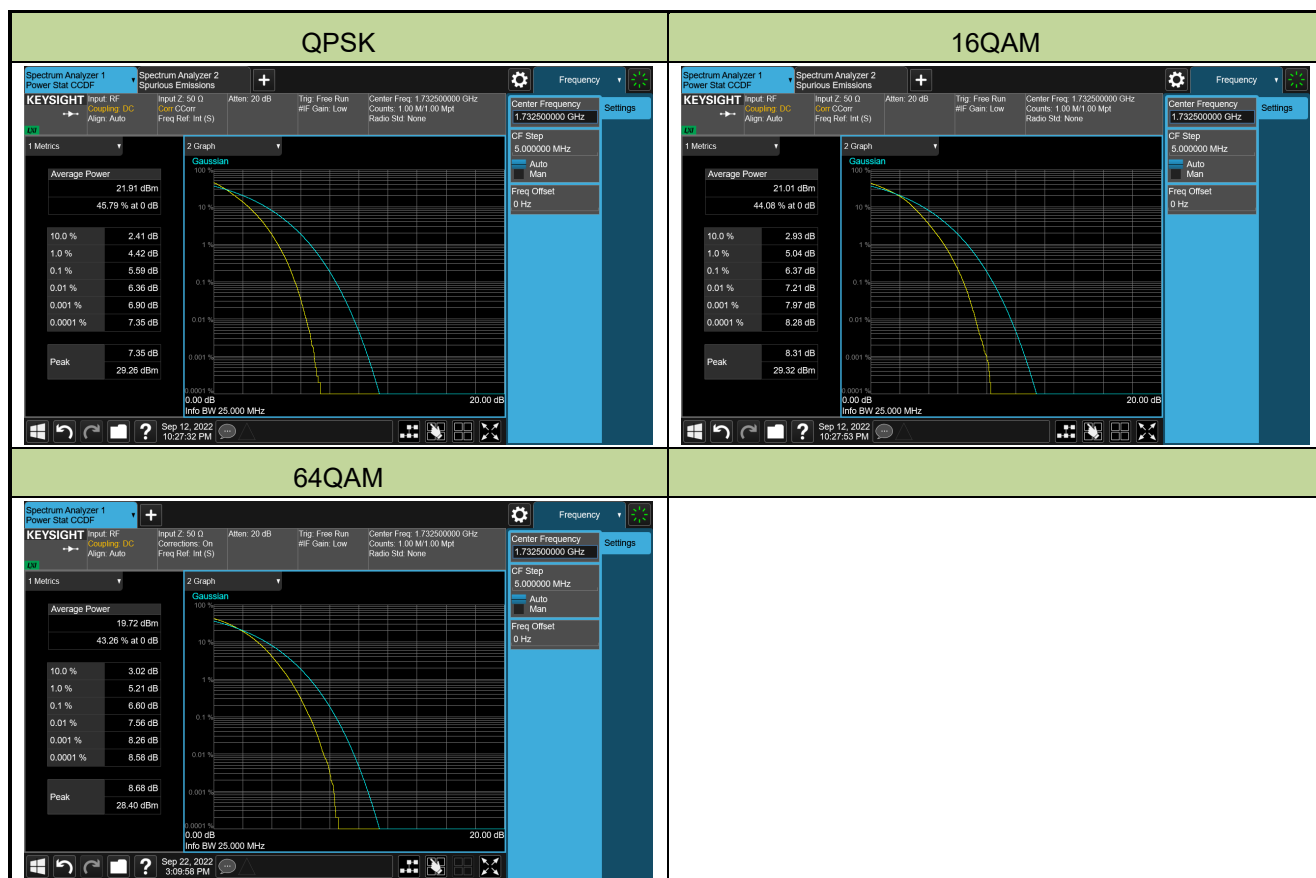
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	Band 2/25

Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
20	1882.5	5.47	≤ 13.00	Pass
16QAM				
20	1882.5	6.23	≤ 13.00	Pass
64QAM				
20	1882.5	6.48	≤ 13.00	Pass



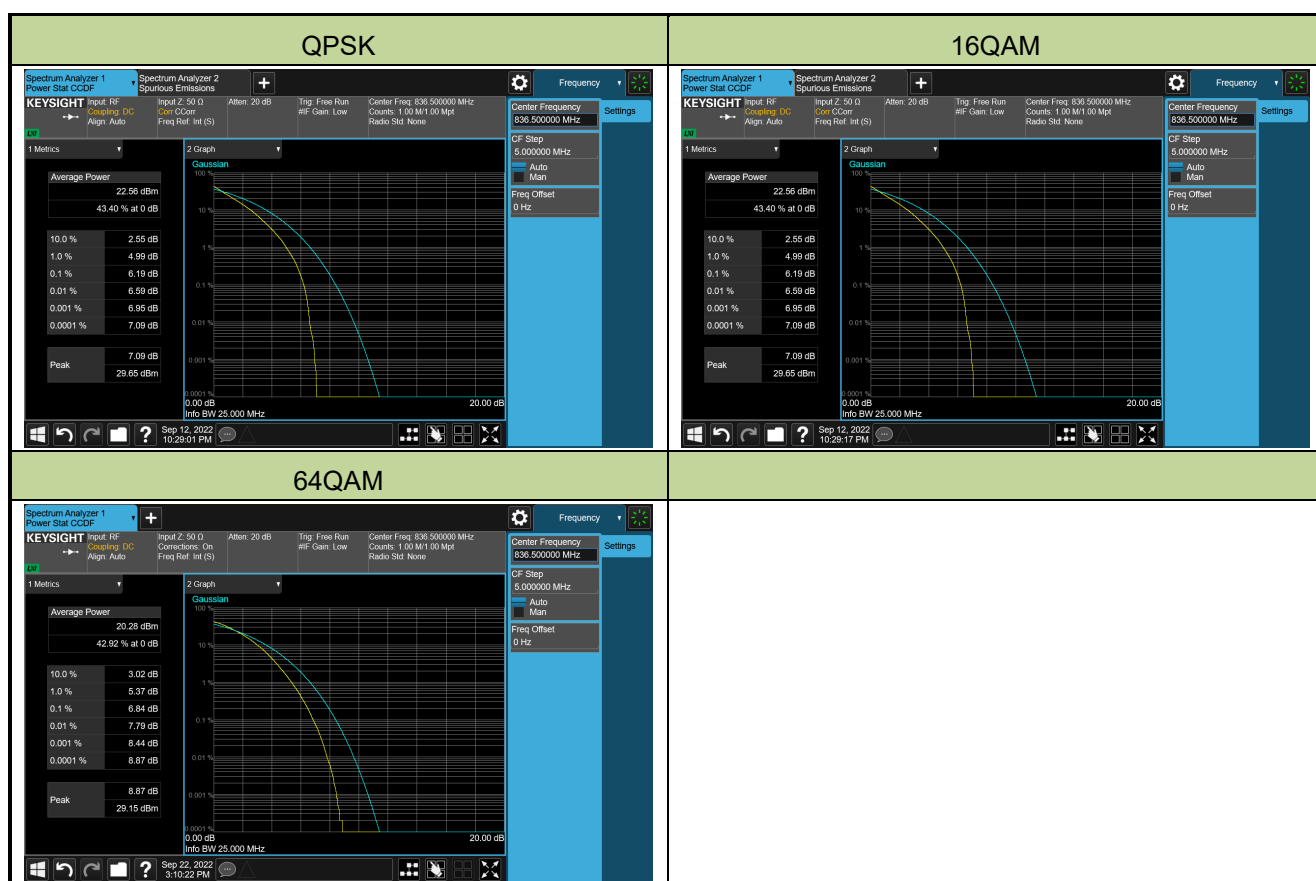
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	Band 4

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
20	1732.5	5.59	≤ 13.00	Pass
16QAM				
20	1732.5	6.37	≤ 13.00	Pass
64QAM				
20	1732.5	6.60	≤ 13.00	Pass



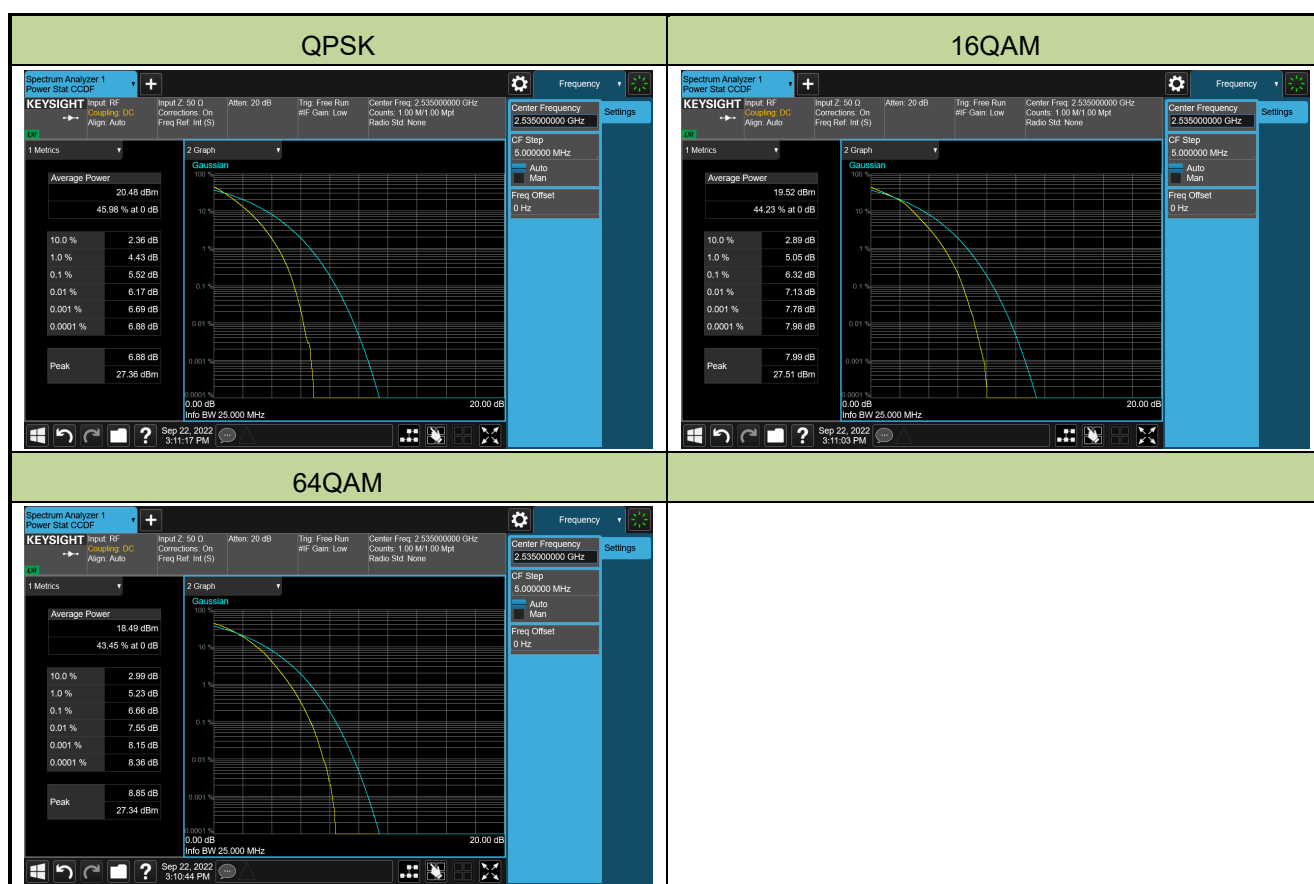
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	Band 5/26

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
10	836.5	6.19	≤ 13.00	Pass
16QAM				
10	836.5	6.19	≤ 13.00	Pass
64QAM				
10	836.5	6.64	≤ 13.00	Pass



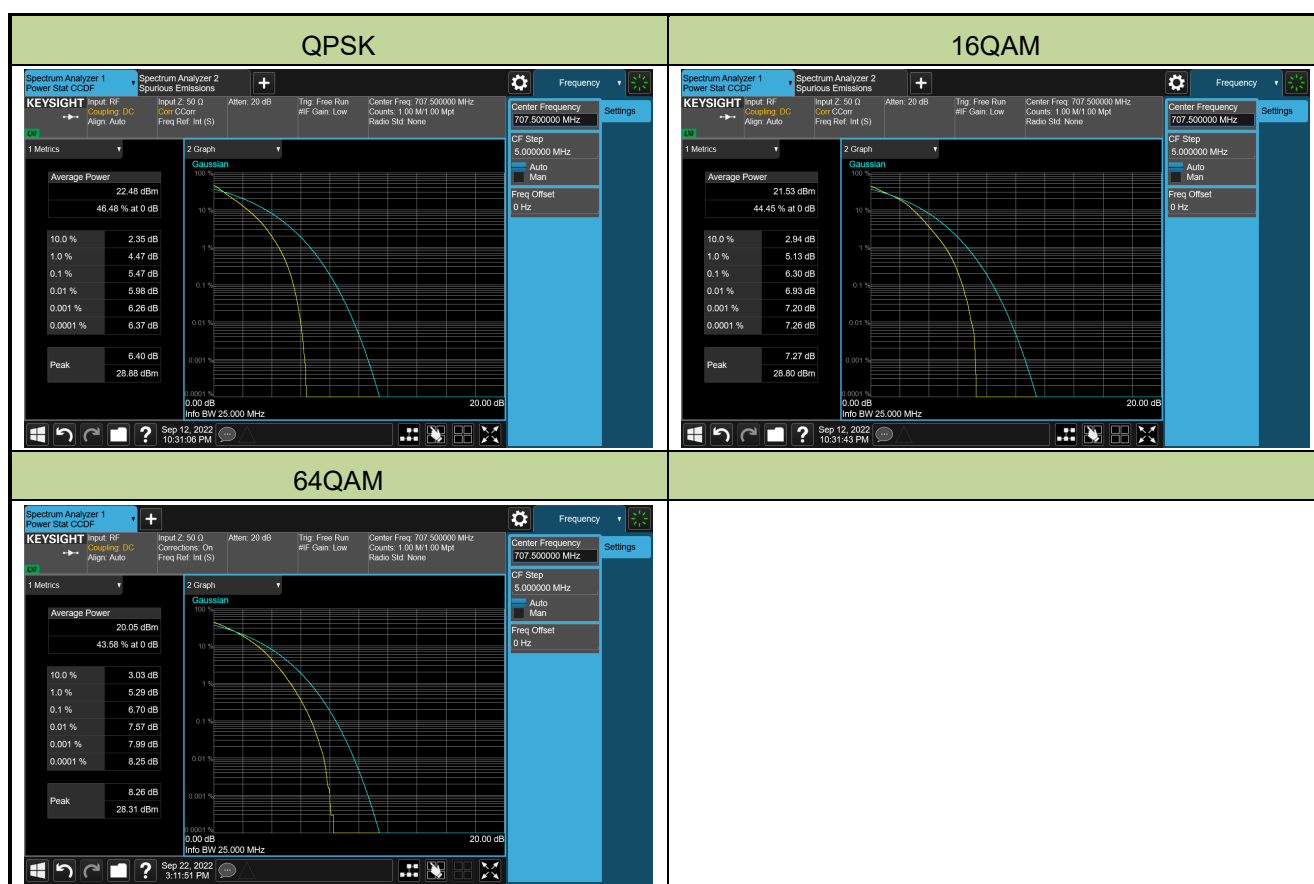
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/22	Test Band	LTE Band 7

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
2535.0	20	5.52	≤ 13.00	Pass
16QAM				
2535.0	20	6.32	≤ 13.00	Pass
64QAM				
2535.0	20	6.66	≤ 13.00	Pass



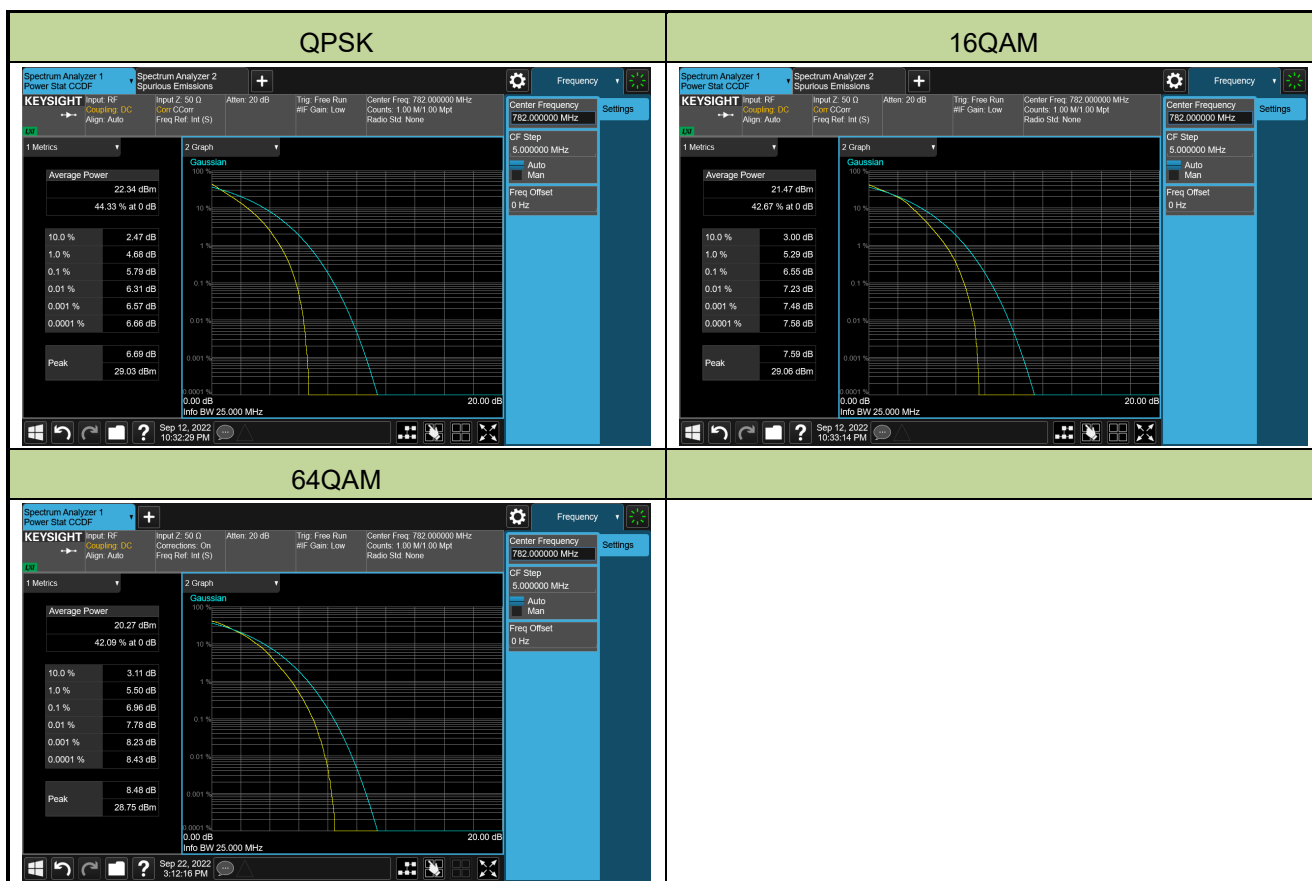
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	LTE Band 12

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
707.5	10	5.47	≤ 13.00	Pass
16QAM				
707.5	10	6.30	≤ 13.00	Pass
64QAM				
707.5	10	6.70	≤ 13.00	Pass



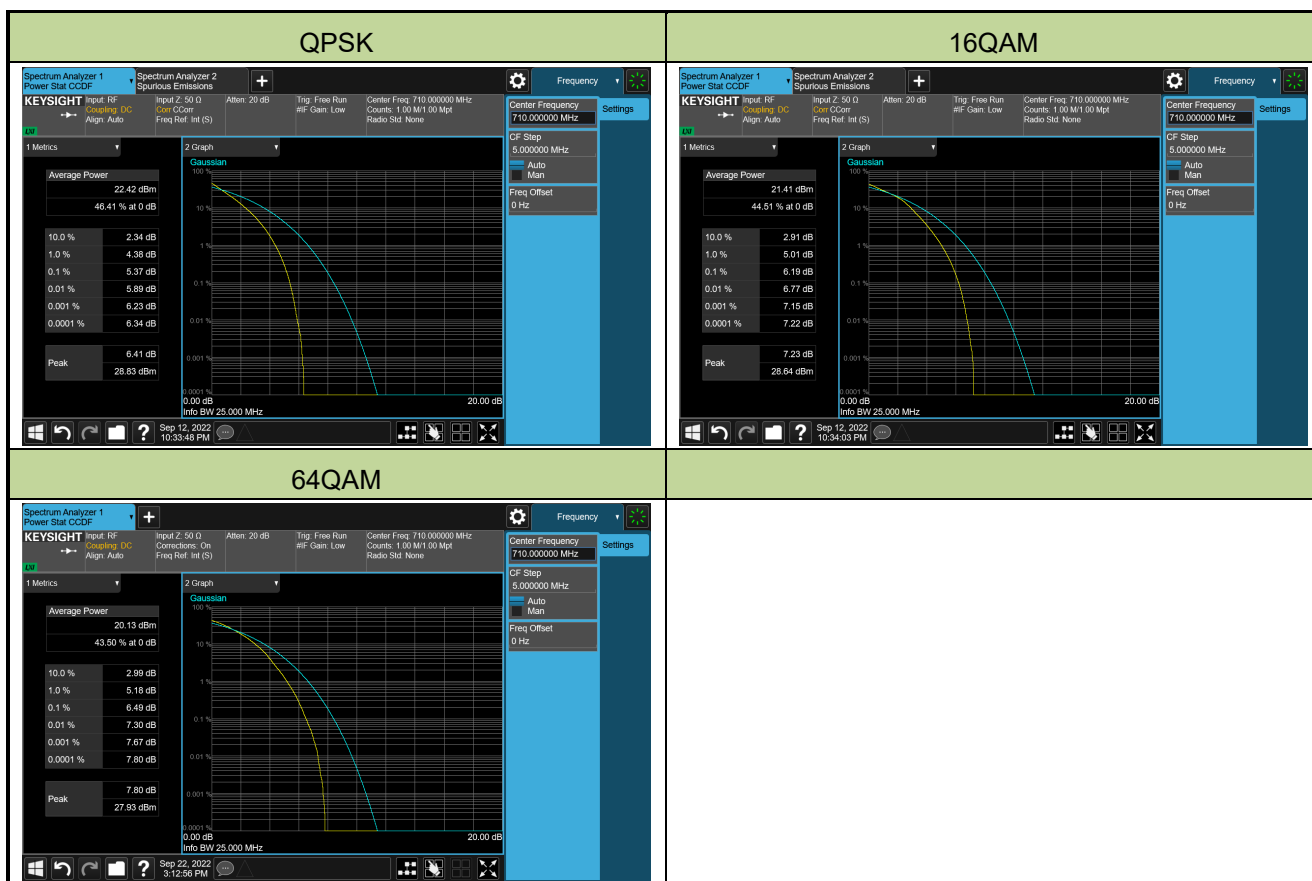
Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	LTE Band 13

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
782	10	5.79	≤ 13.00	Pass
16QAM				
782	10	6.55	≤ 13.00	Pass
64QAM				
782	10	6.96	≤ 13.00	Pass



Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/12	Test Band	LTE Band 17

Frequency (MHz)	Channel Bandwidth (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
710.0	10	5.37	≤ 13.00	Pass
16QAM				
710.0	10	6.19	≤ 13.00	Pass
64QAM				
710.0	10	6.49	≤ 13.00	Pass



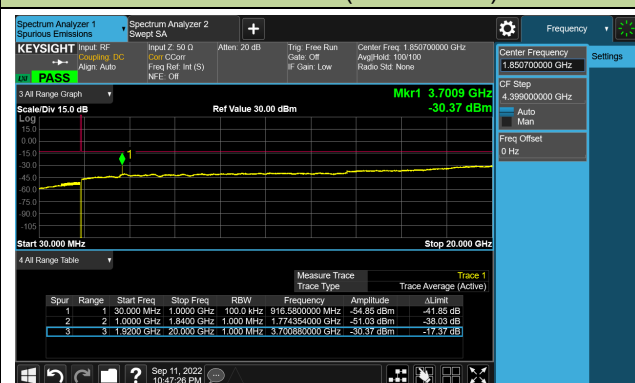
A.6 Conducted Spurious Emissions Test Result

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022/09/11	Test Band	LTE Band 2/25, 1RB, QPSK

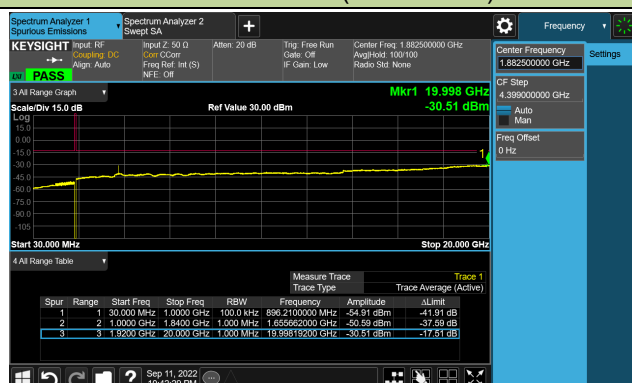
Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
1.4	1850.7	30 ~ 20000	-30.37	≤ -13.00	Pass
1.4	1882.5	30 ~ 20000	-30.51	≤ -13.00	Pass
1.4	1914.3	30 ~ 20000	-29.28	≤ -13.00	Pass
3	1851.5	30 ~ 20000	-30.49	≤ -13.00	Pass
3	1882.5	30 ~ 20000	-30.47	≤ -13.00	Pass
3	1913.5	30 ~ 20000	-29.60	≤ -13.00	Pass
5	1852.5	30 ~ 20000	-30.34	≤ -13.00	Pass
5	1882.5	30 ~ 20000	-30.61	≤ -13.00	Pass
5	1912.5	30 ~ 20000	-29.16	≤ -13.00	Pass
10	1855.0	30 ~ 20000	-30.53	≤ -13.00	Pass
10	1882.5	30 ~ 20000	-29.75	≤ -13.00	Pass
10	1910.0	30 ~ 20000	-29.30	≤ -13.00	Pass
15	1857.5	30 ~ 20000	-30.32	≤ -13.00	Pass
15	1882.5	30 ~ 20000	-29.84	≤ -13.00	Pass
15	1907.5	30 ~ 20000	-29.41	≤ -13.00	Pass
20	1860.0	30 ~ 20000	-30.50	≤ -13.00	Pass
20	1882.5	30 ~ 20000	-30.15	≤ -13.00	Pass
20	1905.0	30 ~ 20000	-29.92	≤ -13.00	Pass

1.4MHz Channel Bandwidth

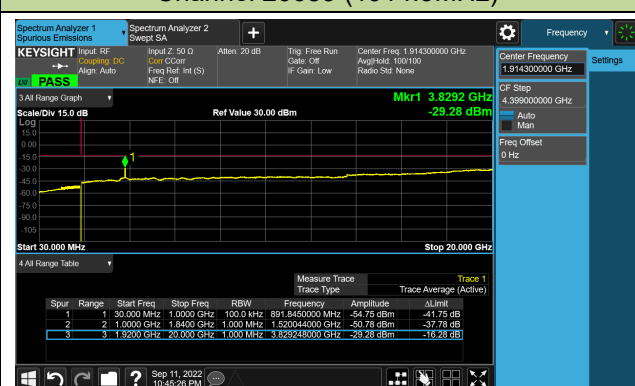
Channel 26047 (1850.7MHz)



Channel 26365 (1882.5MHz)

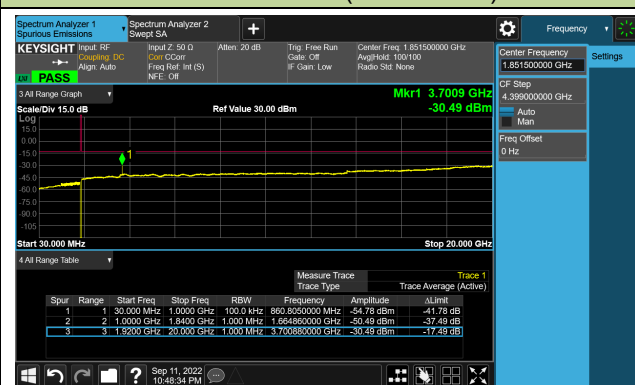


Channel 26683 (1914.3MHz)

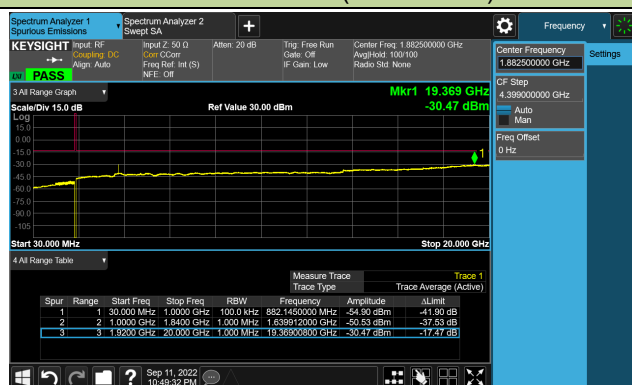


3MHz Channel Bandwidth

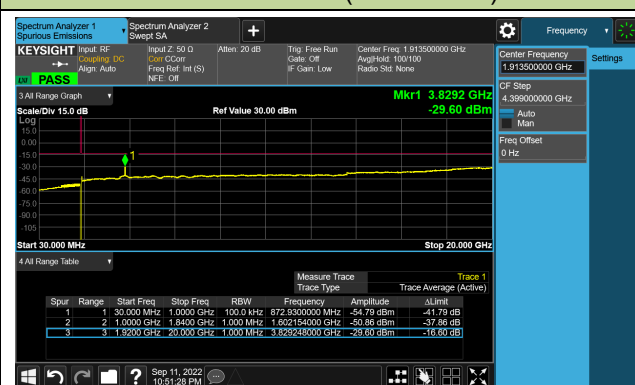
Channel 26055 (1851.5MHz)



Channel 26365 (1882.5MHz)

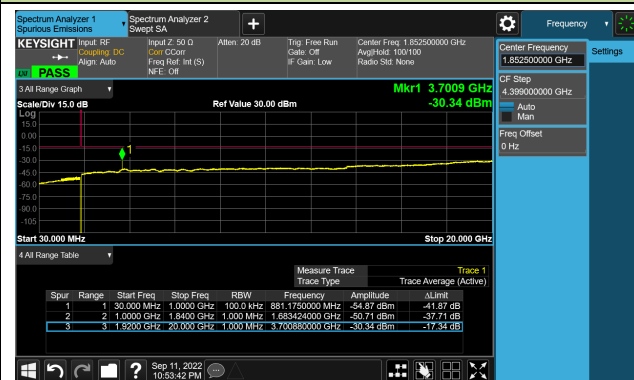


Channel 26675 (1913.5MHz)

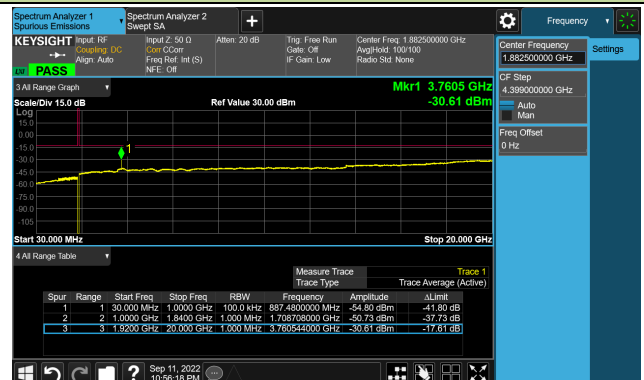


5MHz Channel Bandwidth

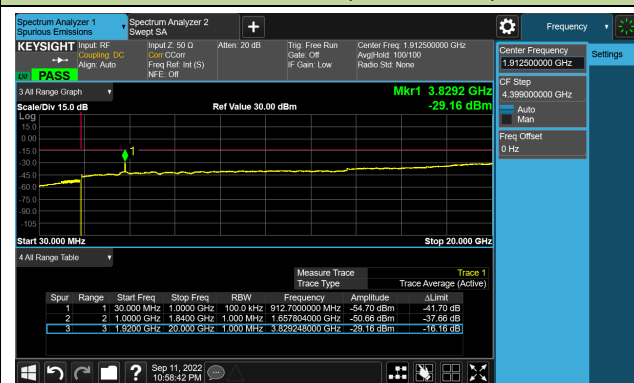
Channel 26065 (1852.5MHz)



Channel 26365 (1882.5MHz)

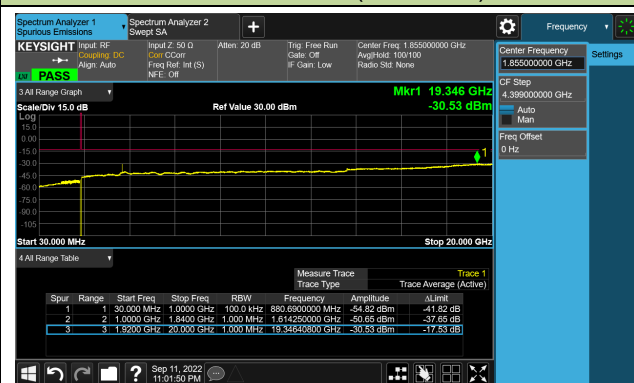


Channel 26665 (1912.5MHz)

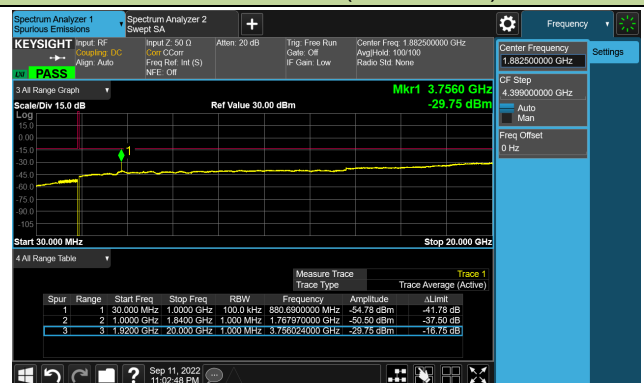


10MHz Channel Bandwidth

Channel 16390 (1855MHz)



Channel 26365 (1882.5MHz)



Channel 26640 (1910MHz)

