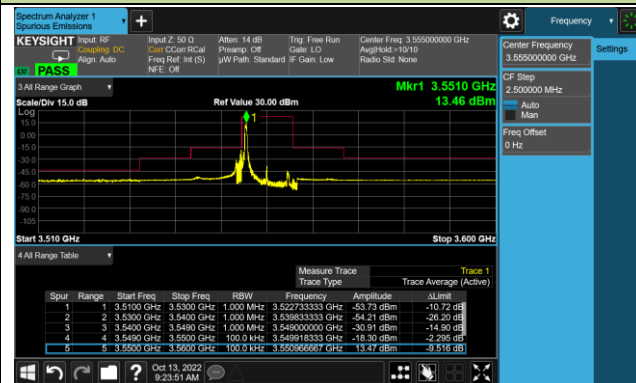


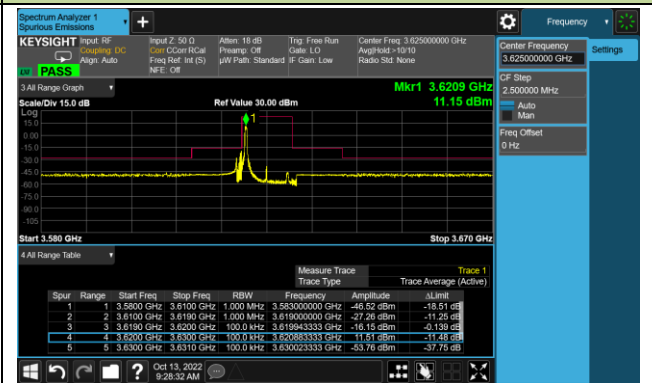
Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022-10-09 ~ 2022-10-14	Test Band	n48_UL MIMO (Port 0)

10MHz Channel Bandwidth - 1RB

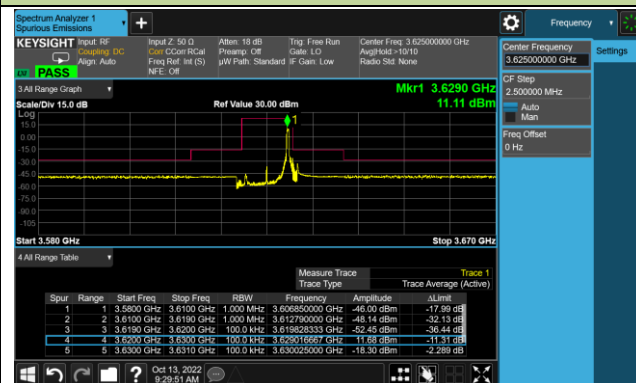
Low Channel ACP



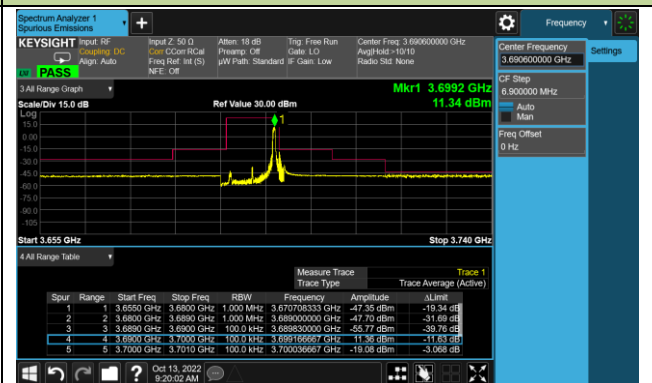
Middle Channel ACP - Low RB Position



Middle Channel ACP - High RB Position

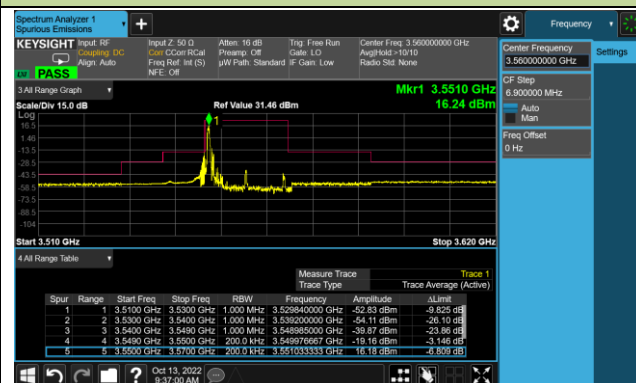


High Channel ACP

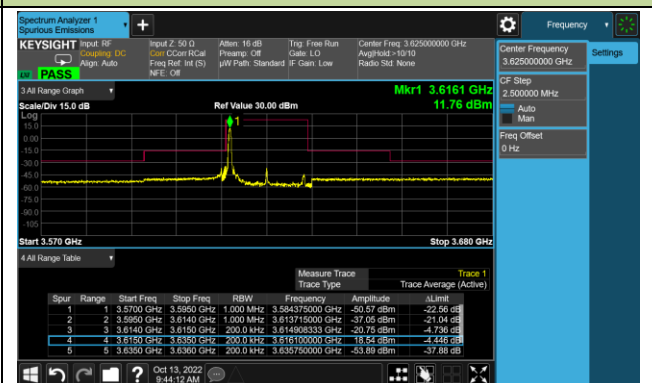


20MHz Channel Bandwidth - 1RB

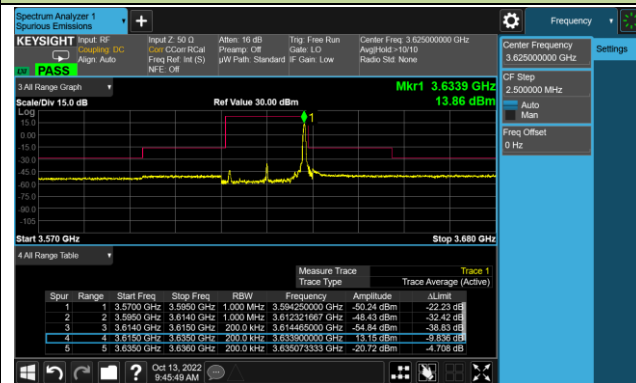
Low Channel ACP



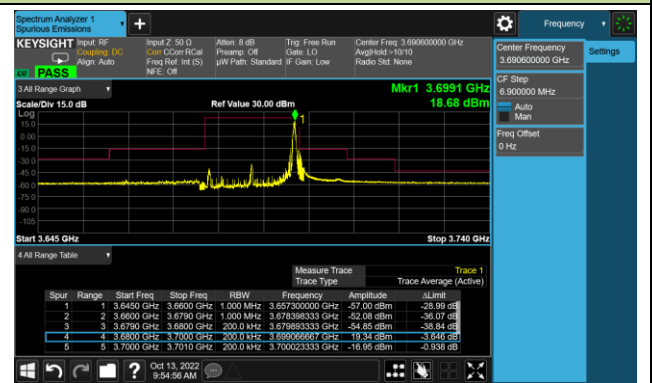
Middle Channel ACP - Low RB Position



Middle Channel ACP - High RB Position

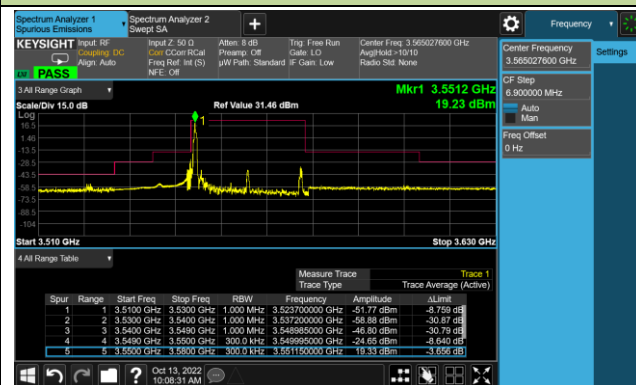


High Channel ACP

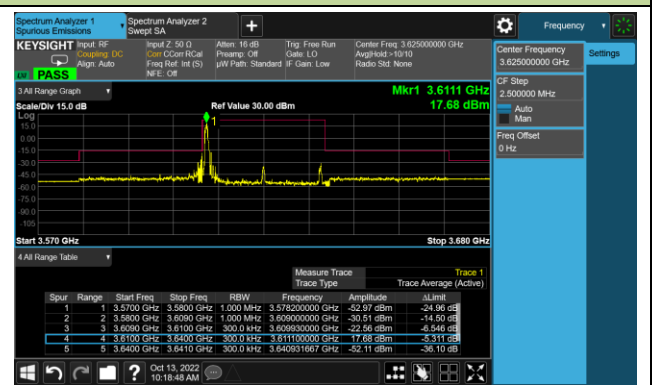


30MHz Channel Bandwidth - 1RB

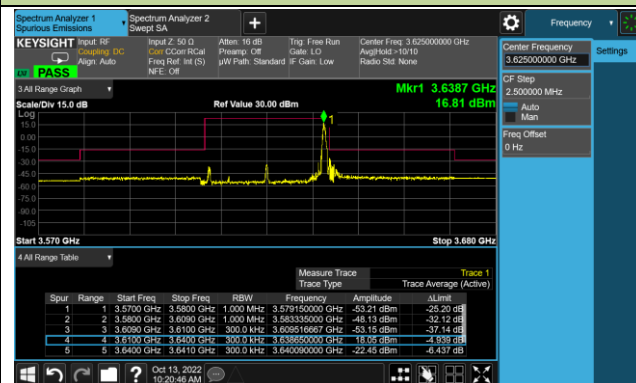
Low Channel ACP



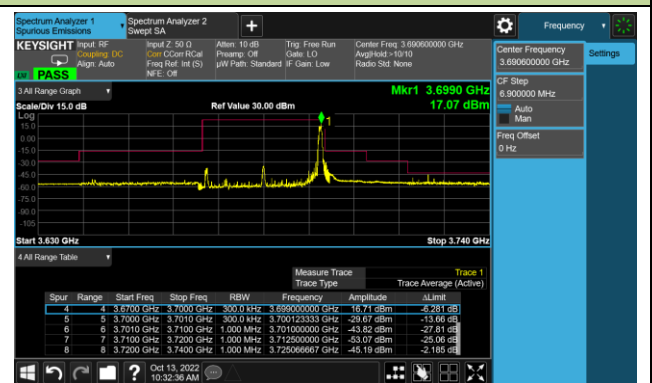
Middle Channel ACP - Low RB Position



Middle Channel ACP - High RB Position

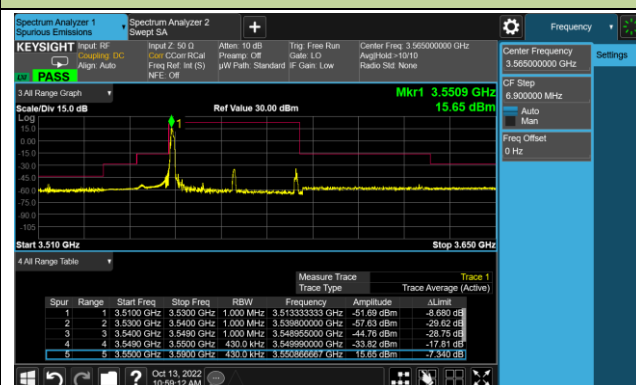


High Channel ACP

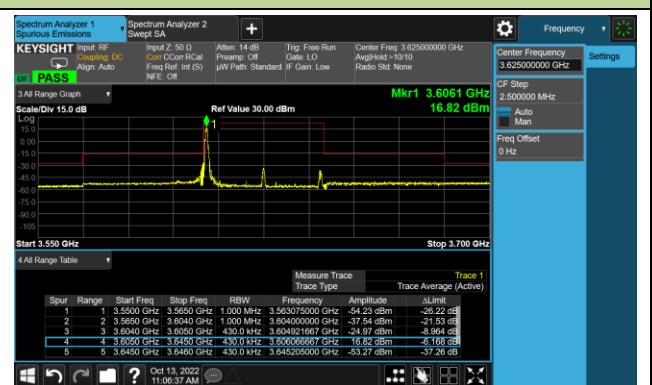


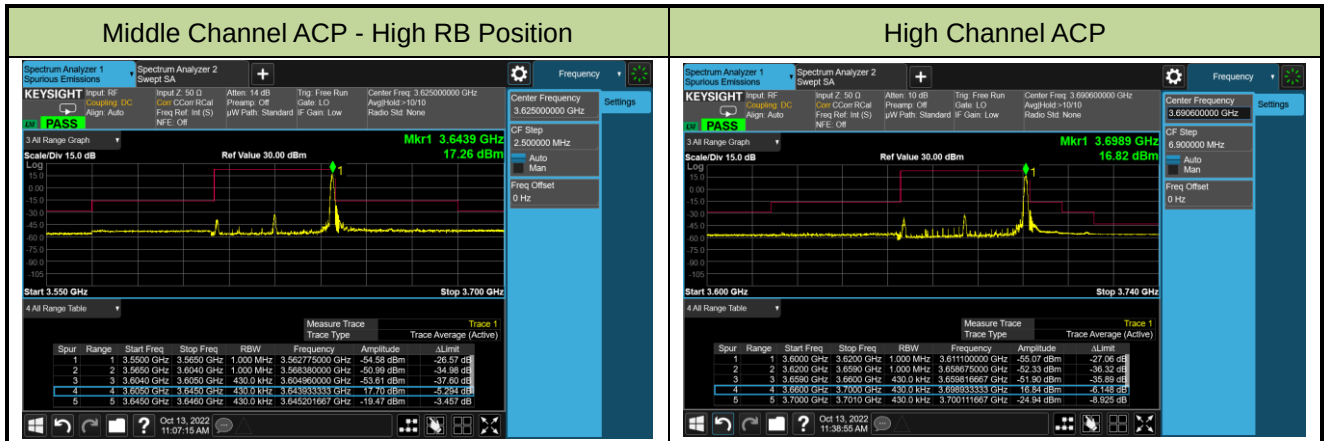
40MHz Channel Bandwidth - 1RB

Low Channel ACP



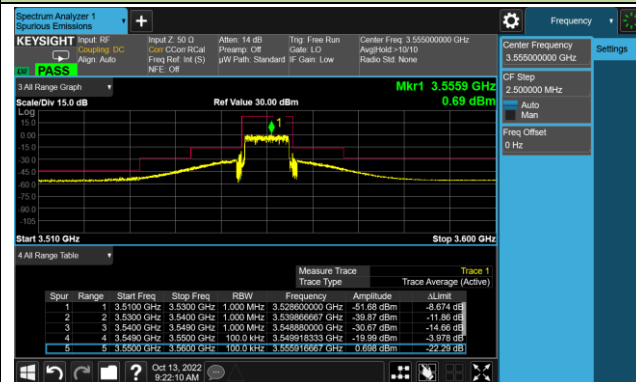
Middle Channel ACP - Low RB Position



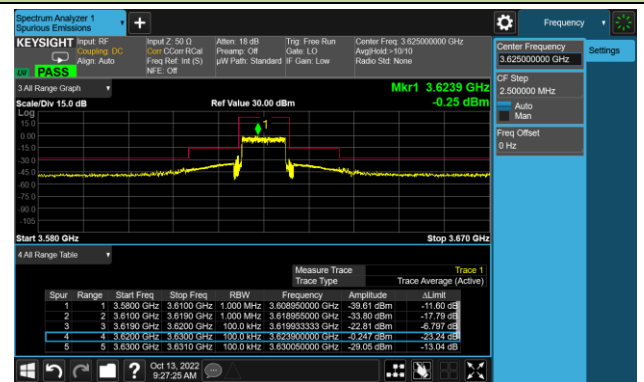


10MHz Channel Bandwidth - Full RB

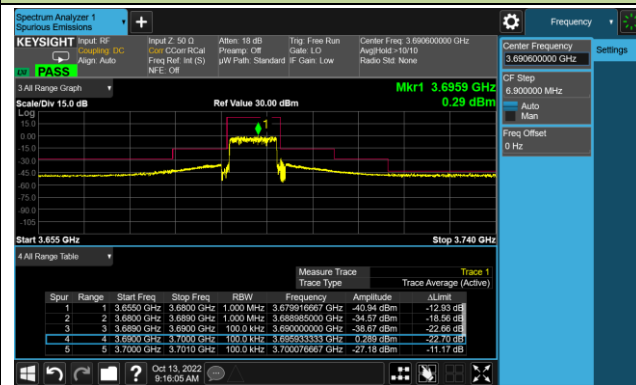
Low Channel ACP



Middle Channel ACP

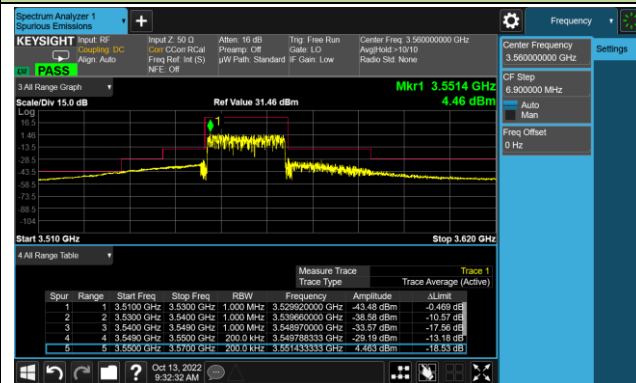


High Channel ACP

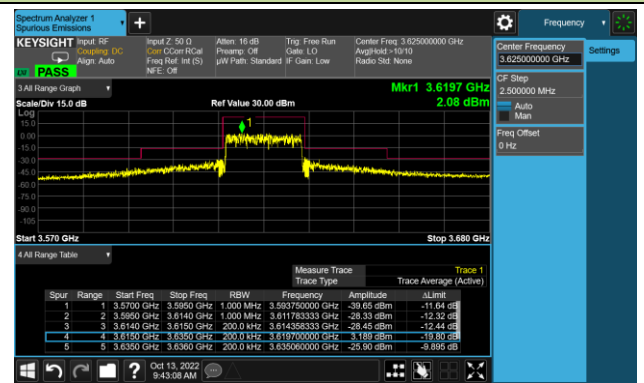


20MHz Channel Bandwidth - Full RB

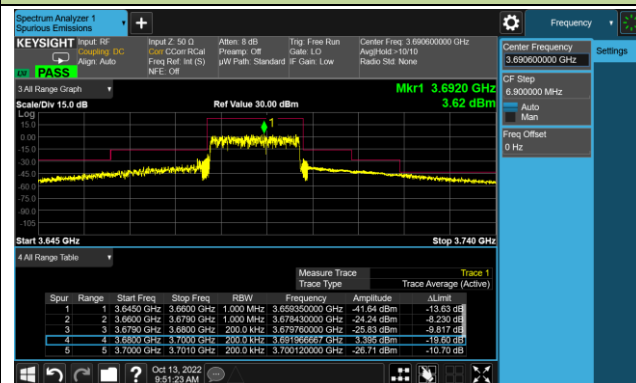
Low Channel ACP



Middle Channel ACP

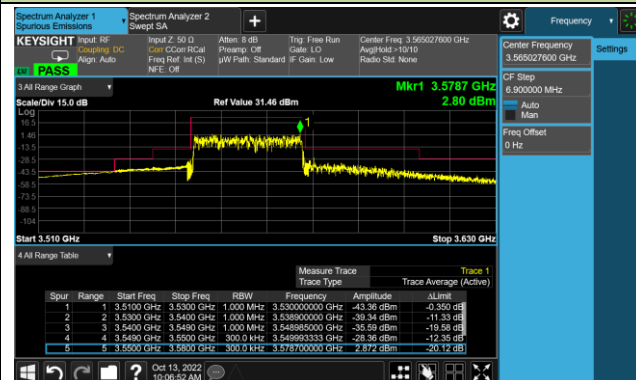


High Channel ACP

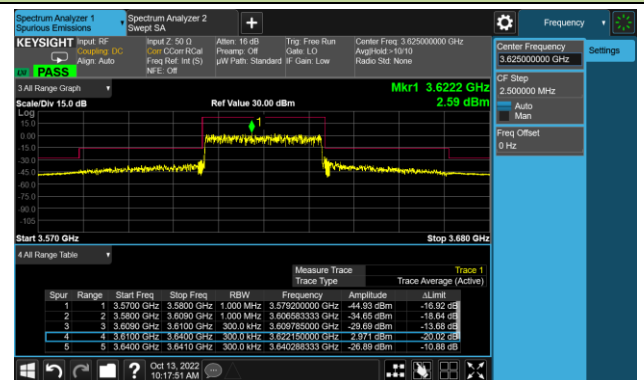


30MHz Channel Bandwidth - Full RB

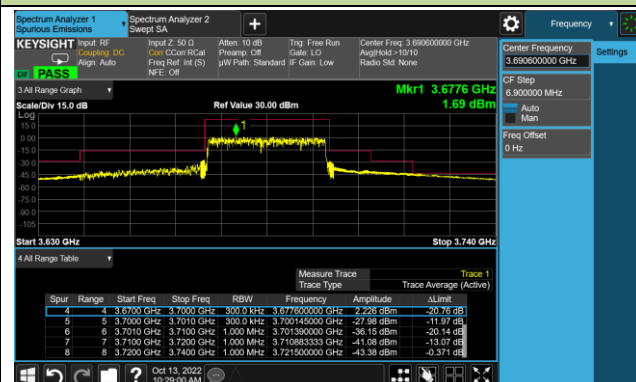
Low Channel ACP



Middle Channel ACP

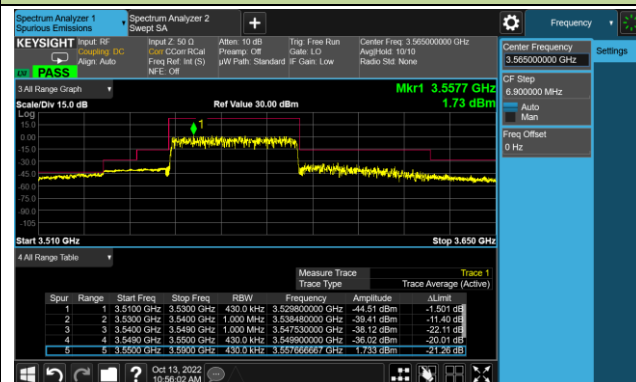


High Channel ACP

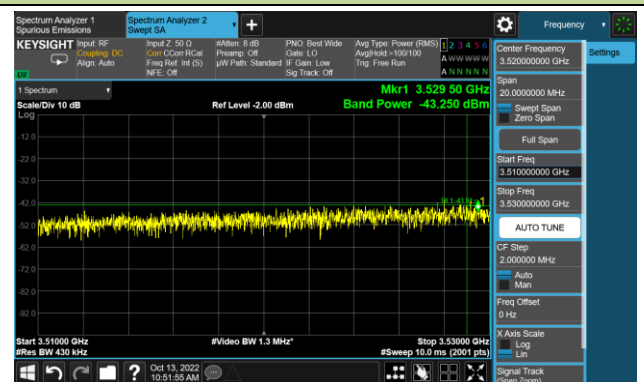


40MHz Channel Bandwidth - Full RB

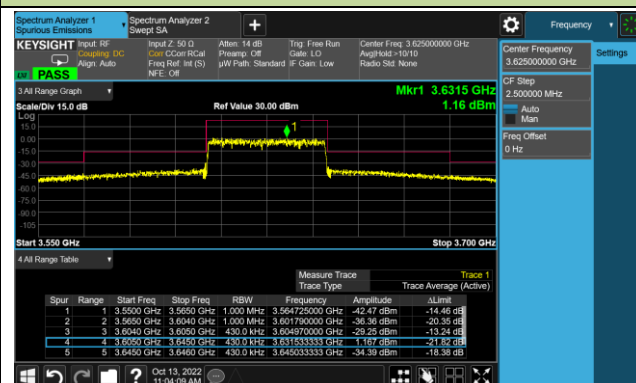
Low Channel ACP



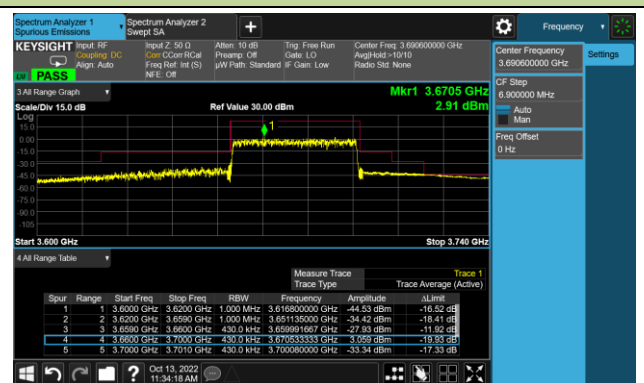
Lower Extended Band Edge



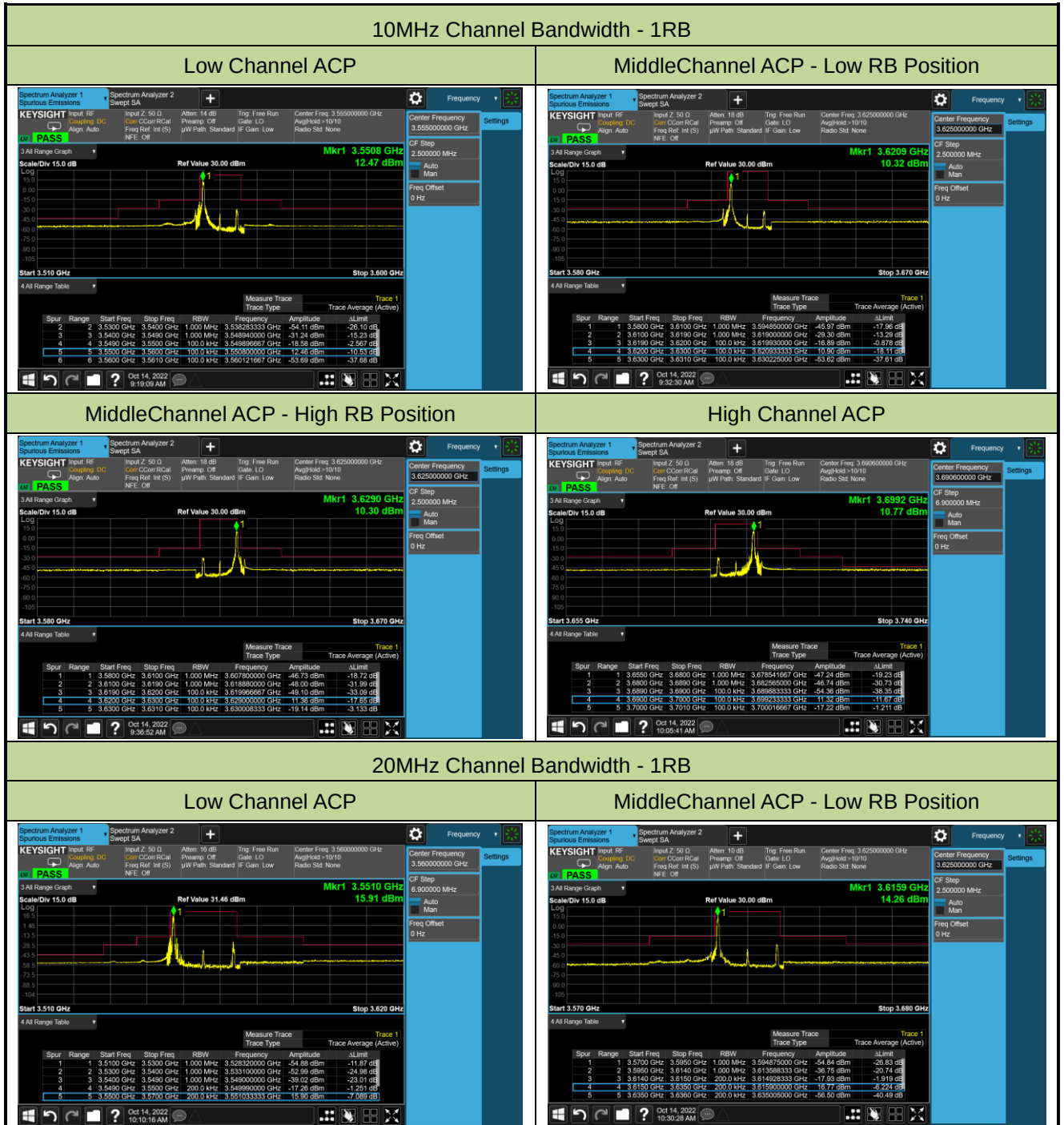
Middle Channel ACP



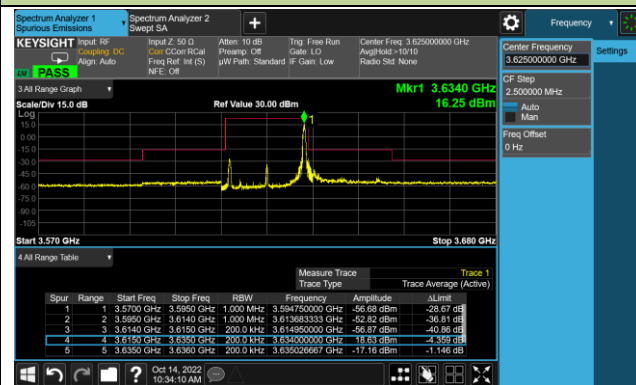
High Channel ACP



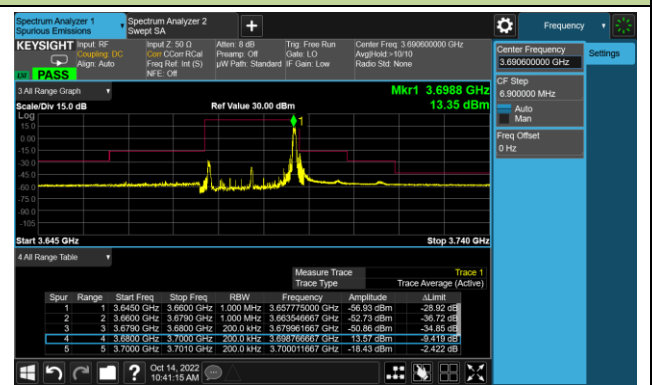
Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022-10-09 ~ 2022-10-14	Test Band	n48_UL MIMO (Port 3)



MiddleChannel ACP - High RB Position

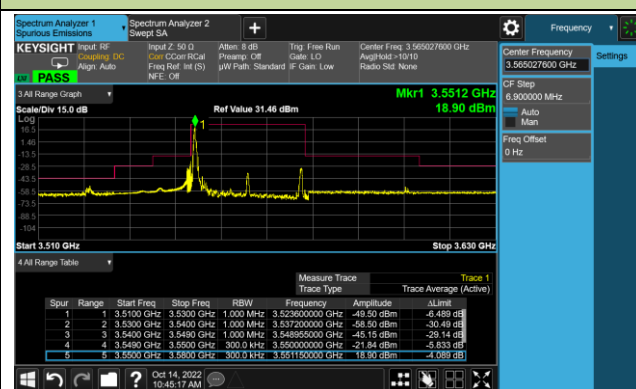


High Channel ACP

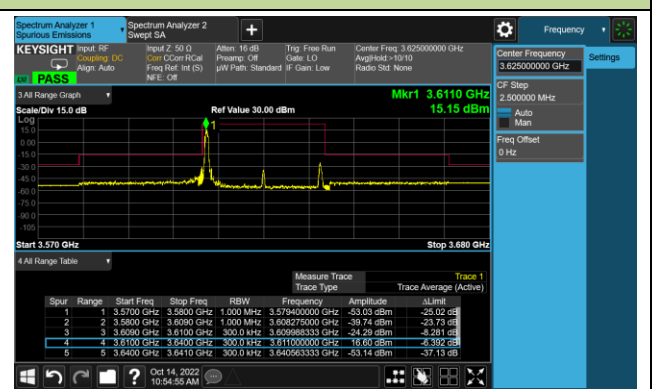


30MHz Channel Bandwidth - 1RB

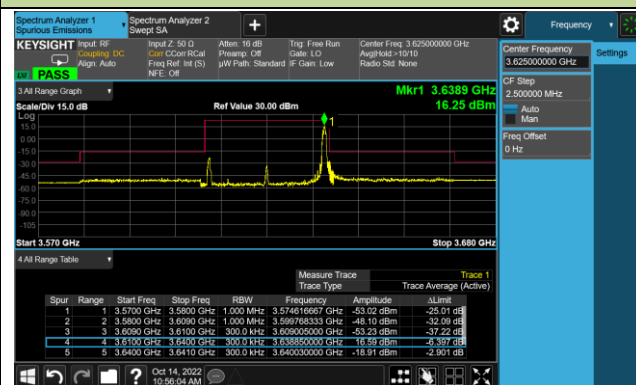
Low Channel ACP



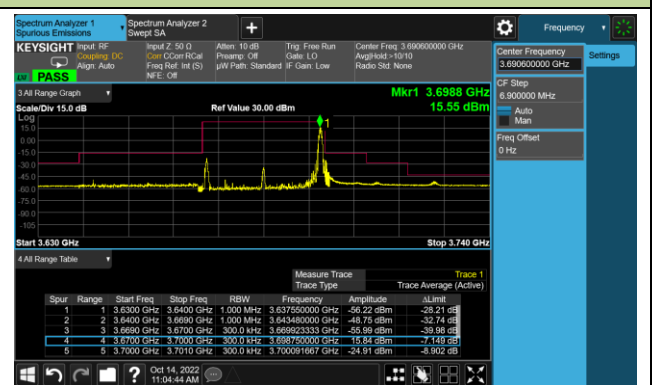
MiddleChannel ACP - Low RB Position



MiddleChannel ACP - High RB Position

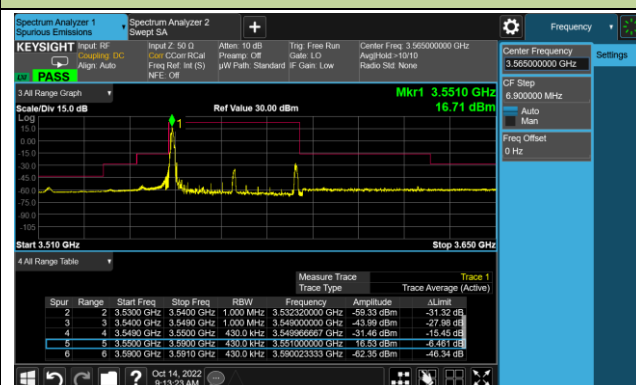


High Channel ACP

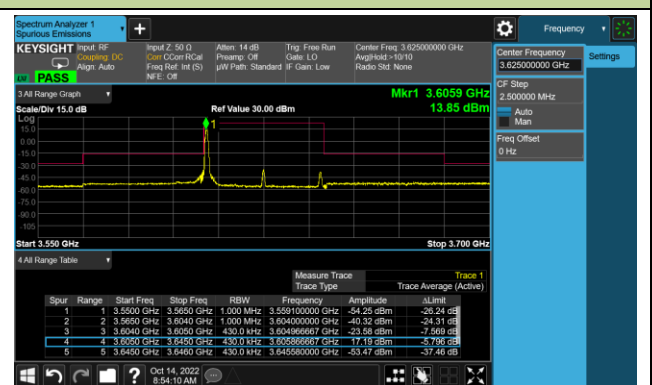


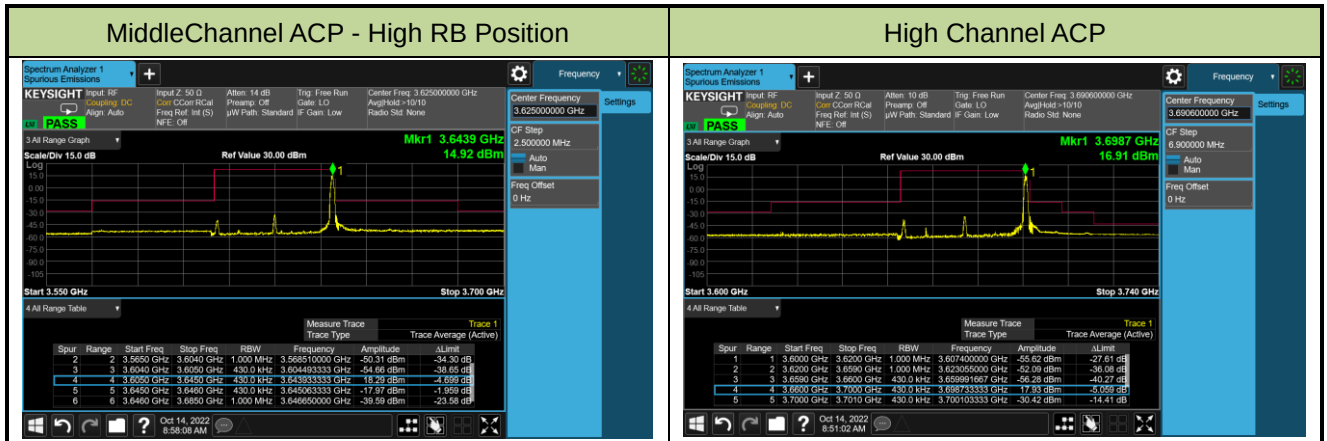
40MHz Channel Bandwidth - 1RB

Low Channel ACP



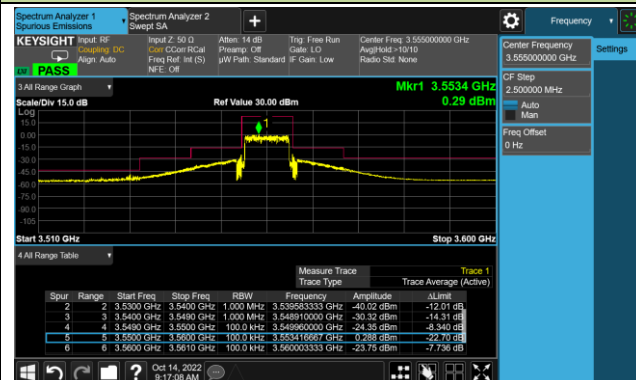
MiddleChannel ACP - Low RB Position



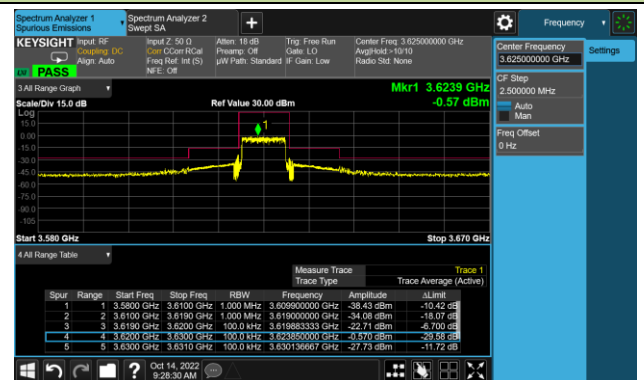


10MHz Channel Bandwidth - Full RB

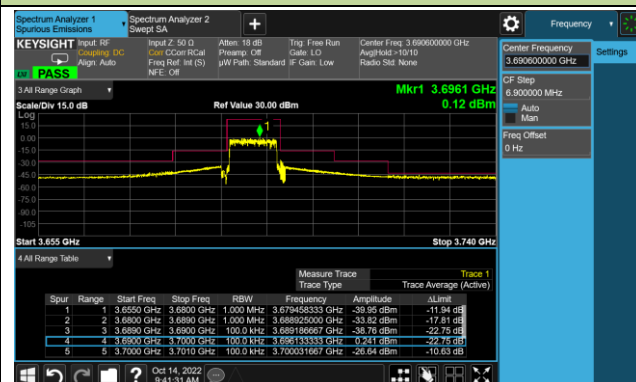
Low Channel ACP



Middle Channel ACP

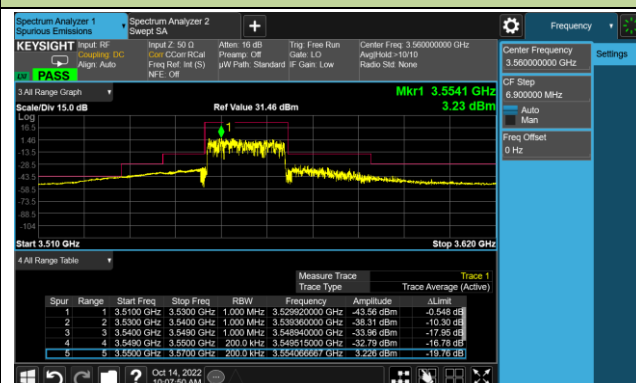


High Channel ACP

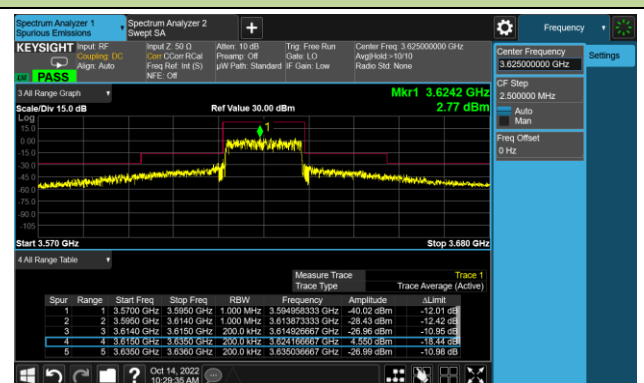


20MHz Channel Bandwidth - Full RB

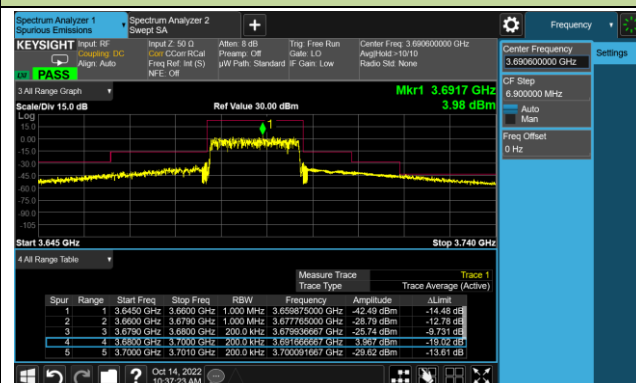
Low Channel ACP



Middle Channel ACP

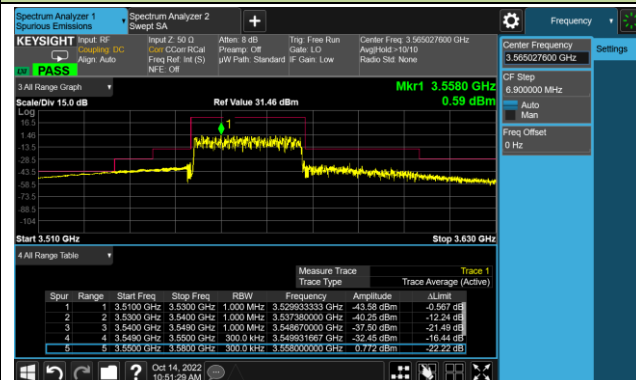


High Channel ACP

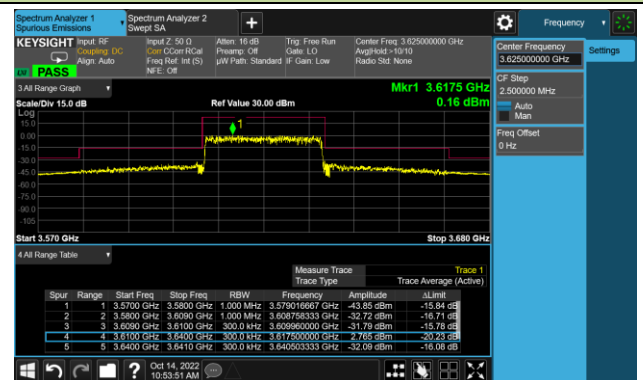


30MHz Channel Bandwidth - Full RB

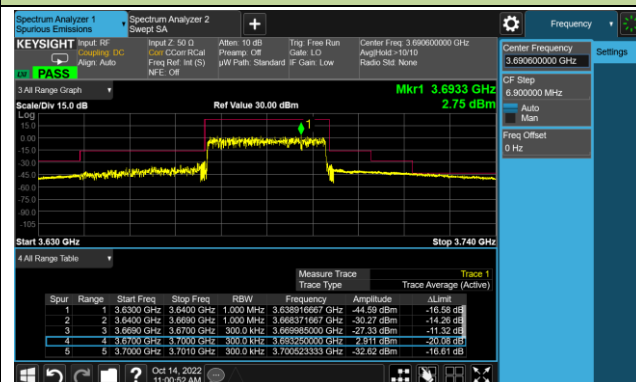
Low Channel ACP



Middle Channel ACP

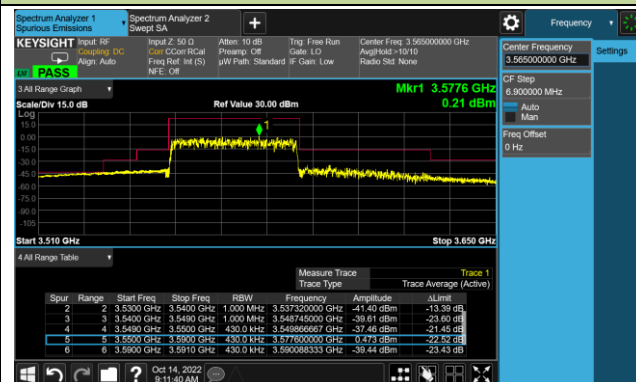


High Channel ACP

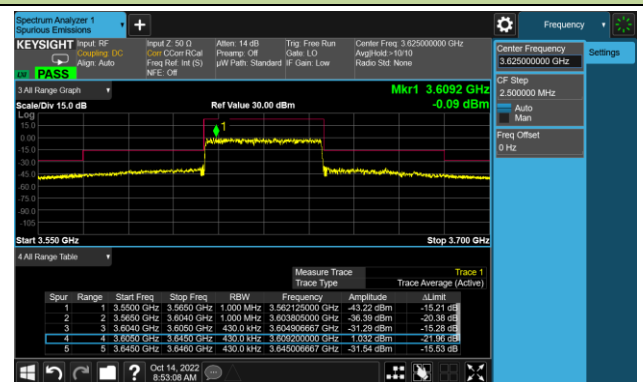


40MHz Channel Bandwidth - Full RB

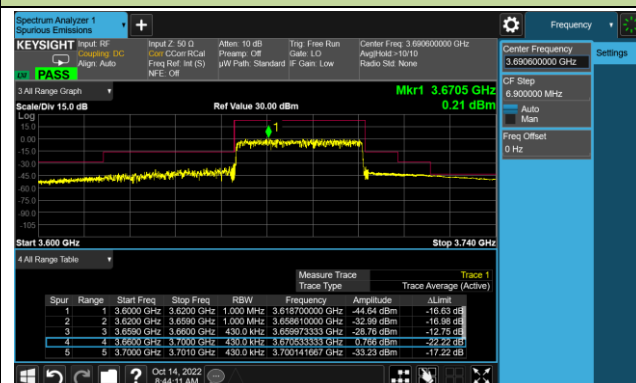
Low Channel ACP



Middle Channel ACP



High Channel ACP



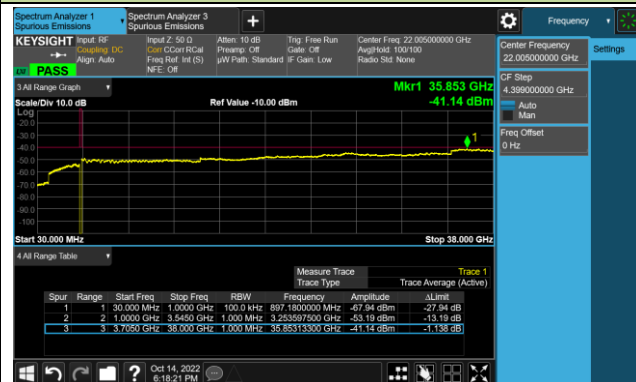
A.5 Conducted Spurious Emissions Test Result

Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022-10-14	Test Band	n48_SA

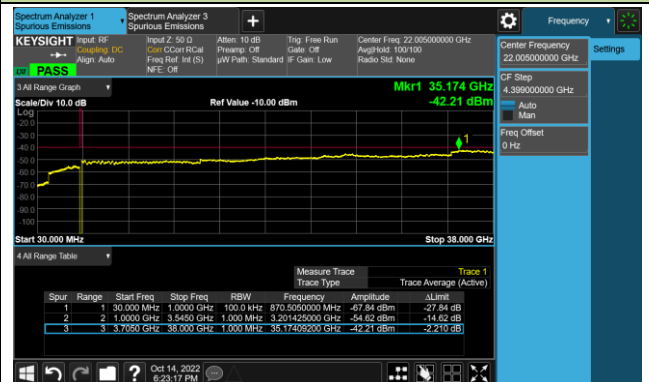
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm/MHz)	Limit (dBm/ MHz)	Result
QPSK					
3555.00	10	30 ~ 38000	-41.14	≤ -40.00	Pass
3624.99	10	30 ~ 38000	-42.21	≤ -40.00	Pass
3694.98	10	30 ~ 38000	-42.04	≤ -40.00	Pass
3560.01	20	30 ~ 38000	-42.23	≤ -40.00	Pass
3624.99	20	30 ~ 38000	-42.19	≤ -40.00	Pass
3690.00	20	30 ~ 38000	-42.20	≤ -40.00	Pass
3565.02	30	30 ~ 38000	-42.15	≤ -40.00	Pass
3624.99	30	30 ~ 38000	-42.24	≤ -40.00	Pass
3684.99	30	30 ~ 38000	-42.16	≤ -40.00	Pass
3570.00	40	30 ~ 38000	-42.14	≤ -40.00	Pass
3624.99	40	30 ~ 38000	-42.20	≤ -40.00	Pass
3679.98	40	30 ~ 38000	-42.09	≤ -40.00	Pass

10MHz Channel Bandwidth

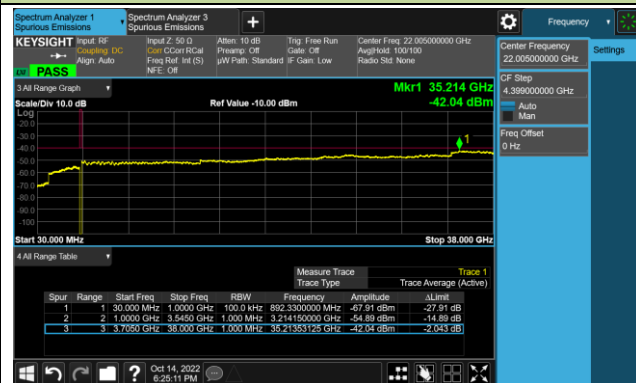
Low Channel



Middle Channel

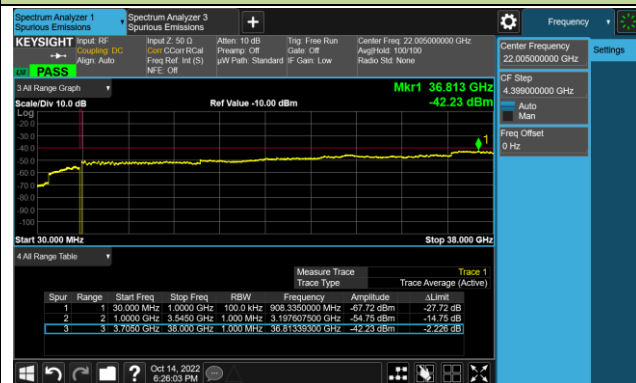


High Channel

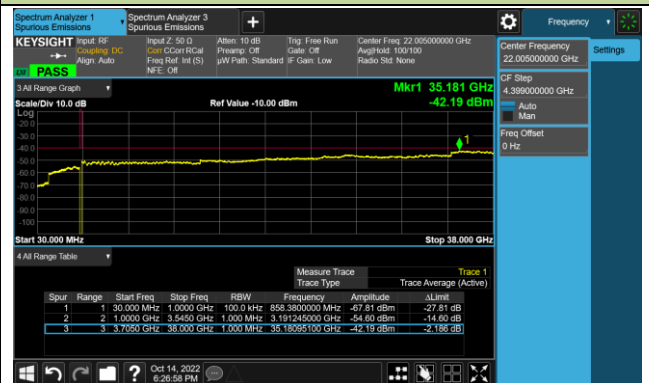


20MHz Channel Bandwidth

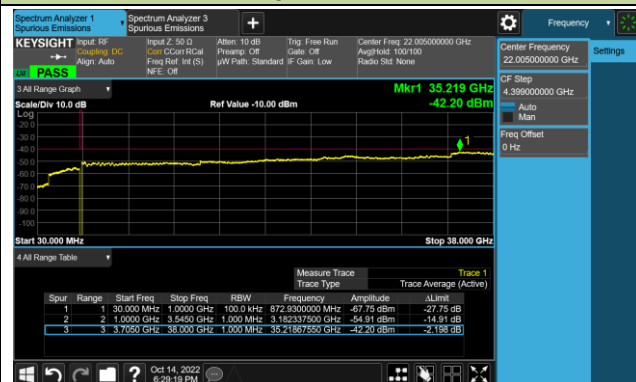
Low Channel



Middle Channel

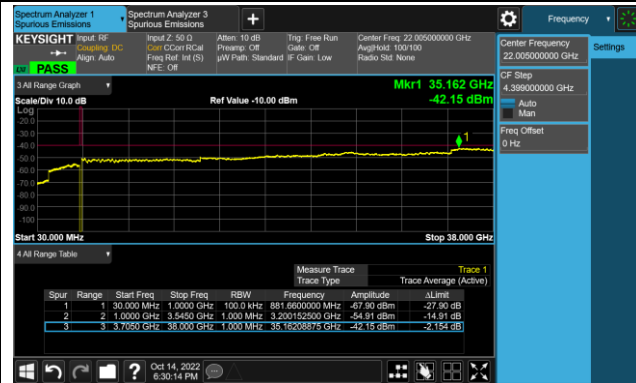


High Channel

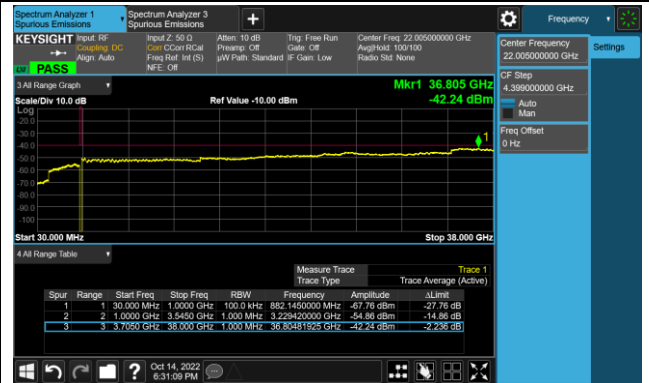


30MHz Channel Bandwidth

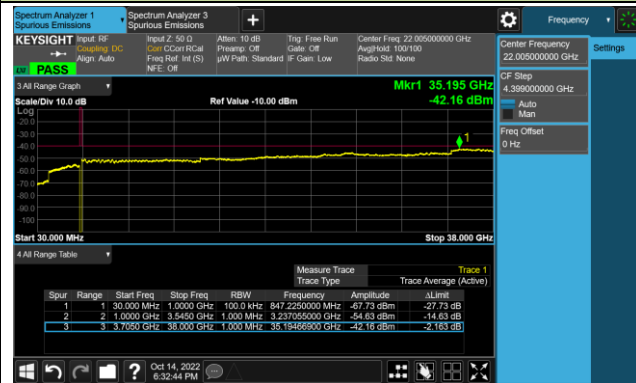
Low Channel



Middle Channel

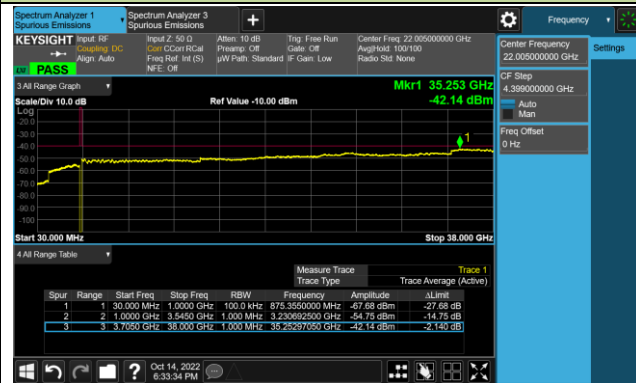


High Channel

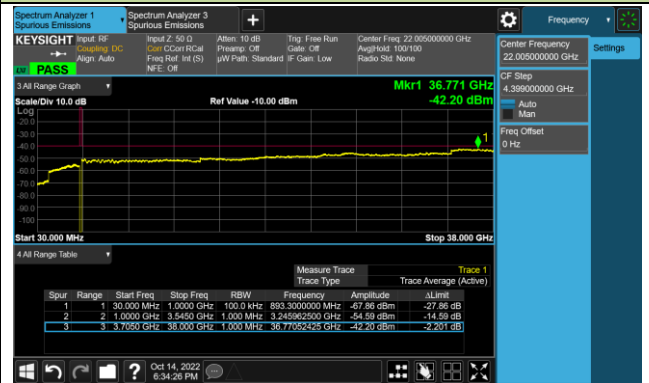


40MHz Channel Bandwidth

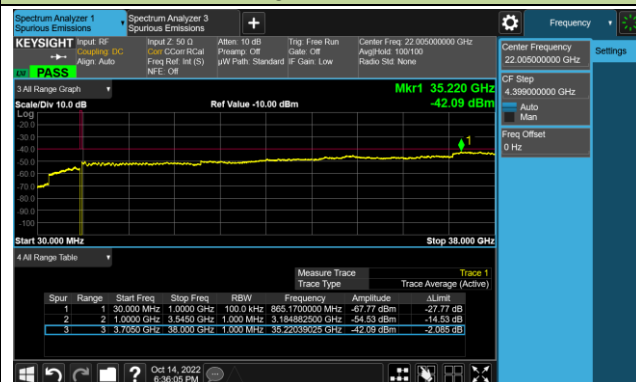
Low Channel



Middle Channel



High Channel

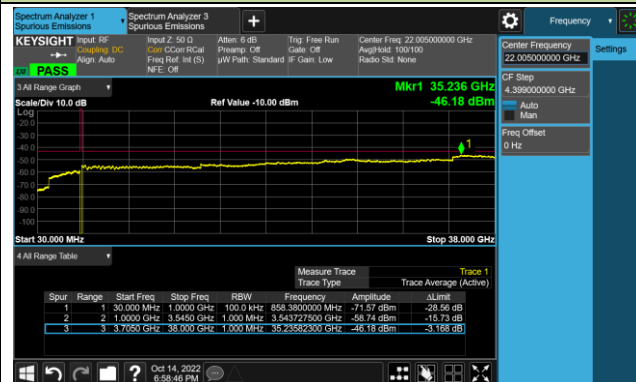


Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022-10-14	Test Band	n48_UL MIMO (Port 0)

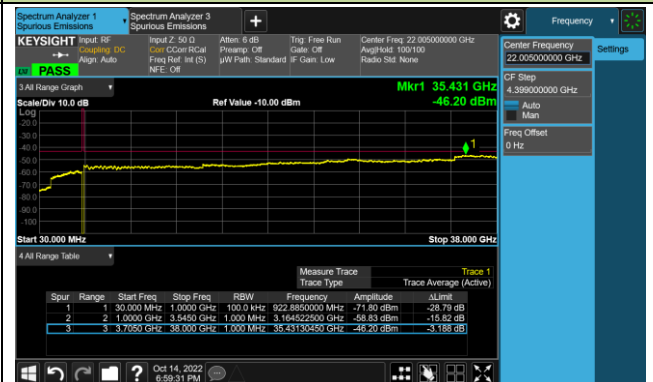
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm/MHz)	Limit (dBm/ MHz)	Result
QPSK					
3555.00	10	30 ~ 38000	-46.18	≤ -43.01	Pass
3624.99	10	30 ~ 38000	-46.20	≤ -43.01	Pass
3694.98	10	30 ~ 38000	-46.27	≤ -43.01	Pass
3560.01	20	30 ~ 38000	-46.21	≤ -43.01	Pass
3624.99	20	30 ~ 38000	-46.12	≤ -43.01	Pass
3690.00	20	30 ~ 38000	-46.12	≤ -43.01	Pass
3565.02	30	30 ~ 38000	-46.11	≤ -43.01	Pass
3624.99	30	30 ~ 38000	-46.34	≤ -43.01	Pass
3684.99	30	30 ~ 38000	-46.19	≤ -43.01	Pass
3570.00	40	30 ~ 38000	-46.13	≤ -43.01	Pass
3624.99	40	30 ~ 38000	-46.16	≤ -43.01	Pass
3679.98	40	30 ~ 38000	-46.10	≤ -43.01	Pass

10MHz Channel Bandwidth

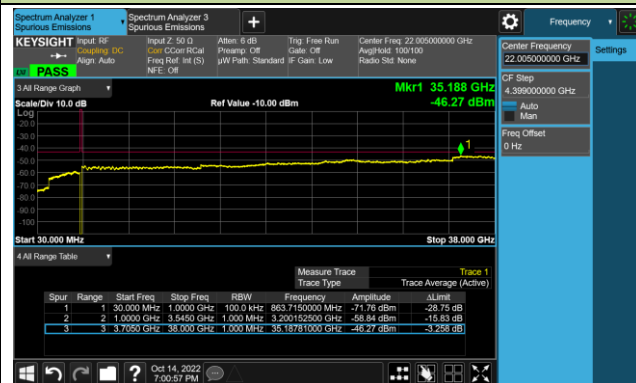
Low Channel



Middle Channel

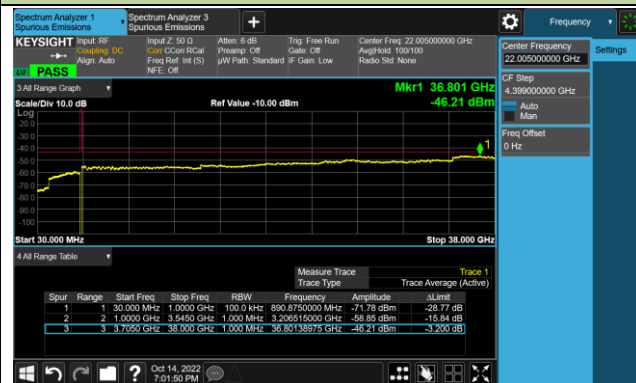


High Channel

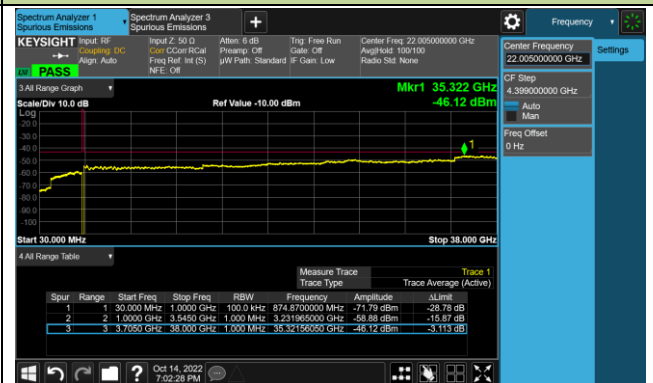


20MHz Channel Bandwidth

Low Channel



Middle Channel



High Channel

