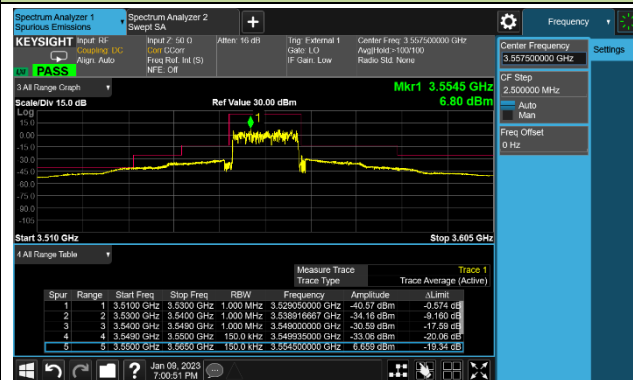
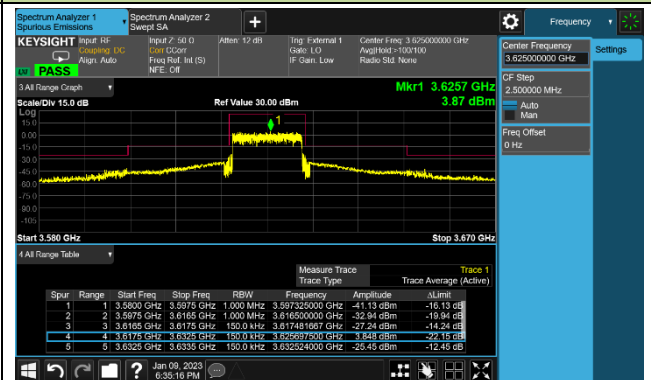


15MHz Channel Bandwidth - Full RB

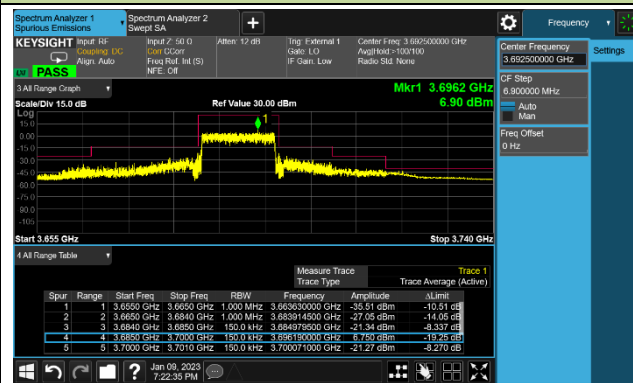
Low Channel ACP



Middle Channel ACP

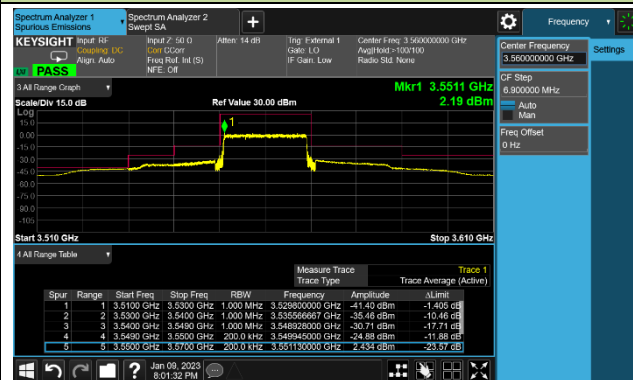


High Channel ACP

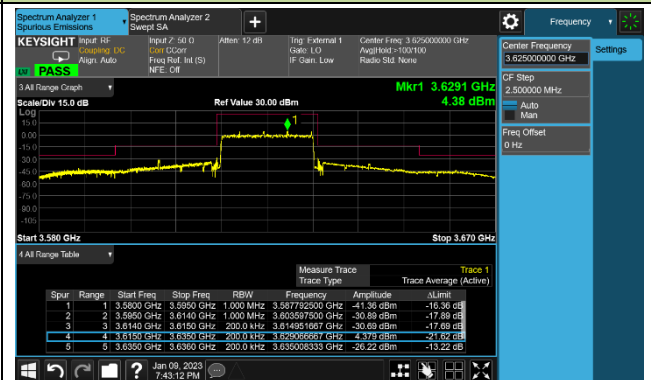


20MHz Channel Bandwidth - Full RB

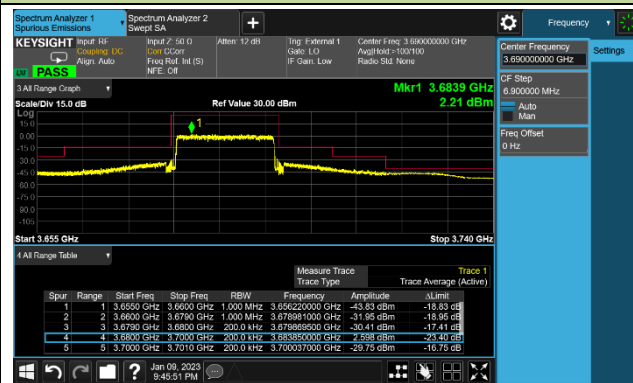
Low Channel ACP



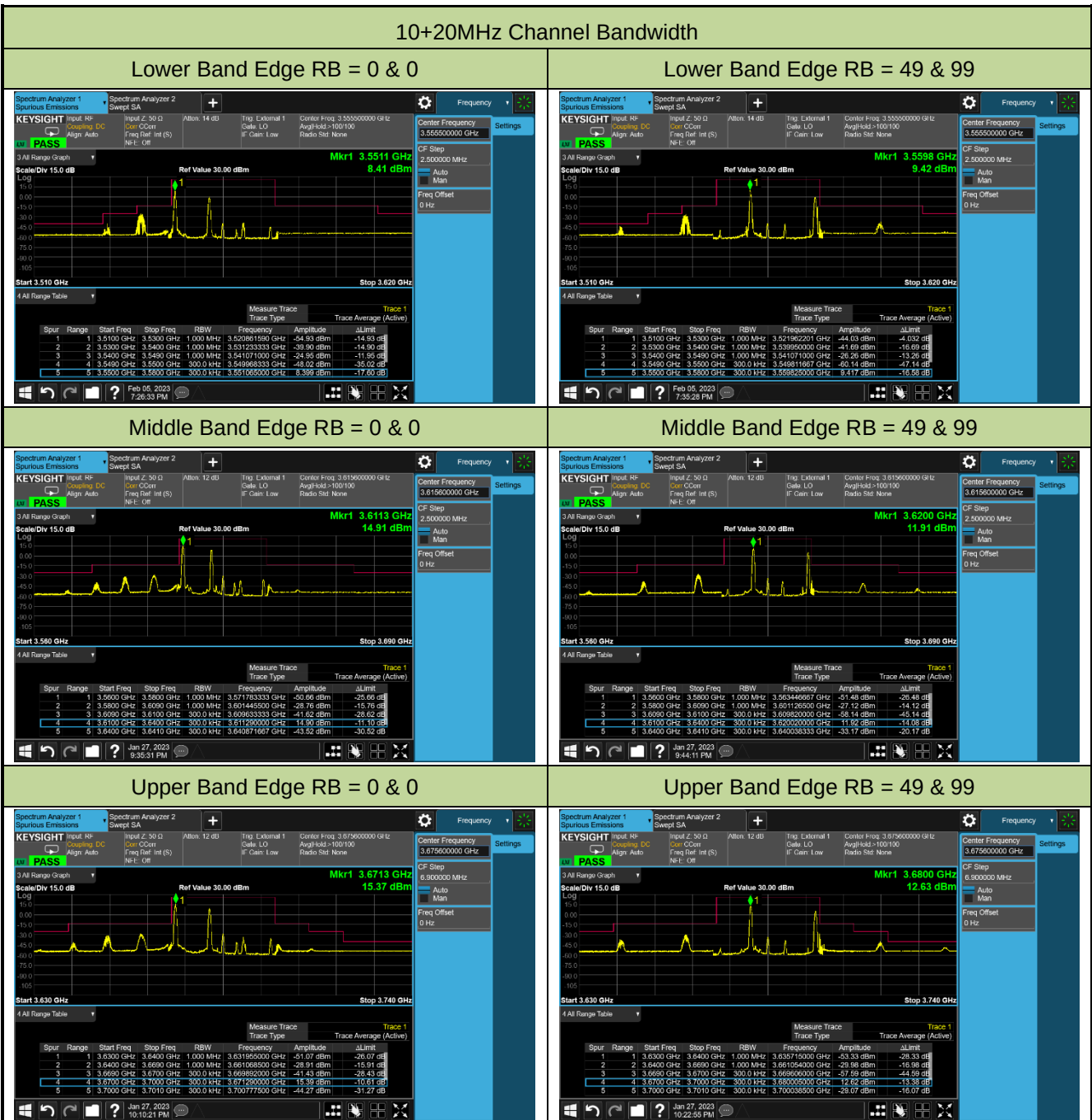
Middle Channel ACP



High Channel ACP

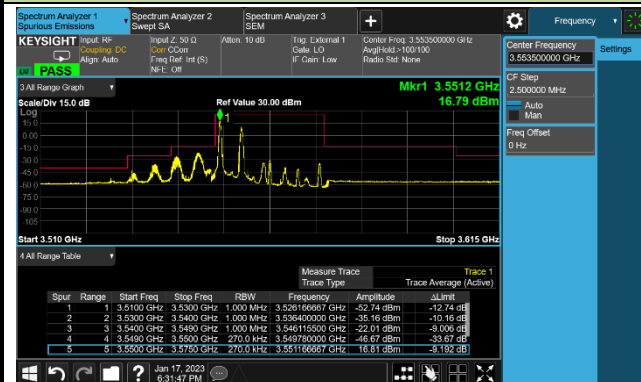


Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2023-01-28~2023-02-10	Test Band	Intra-Band CA_48C

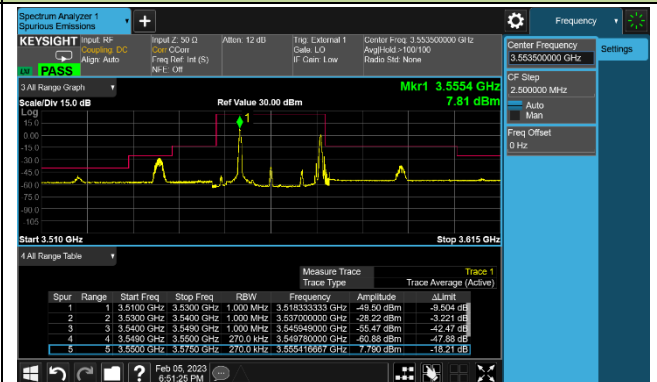


5+20MHz Channel Bandwidth

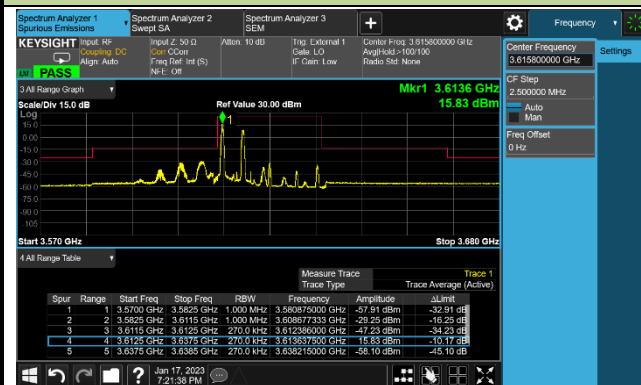
Lower Band Edge RB = 0 & 0



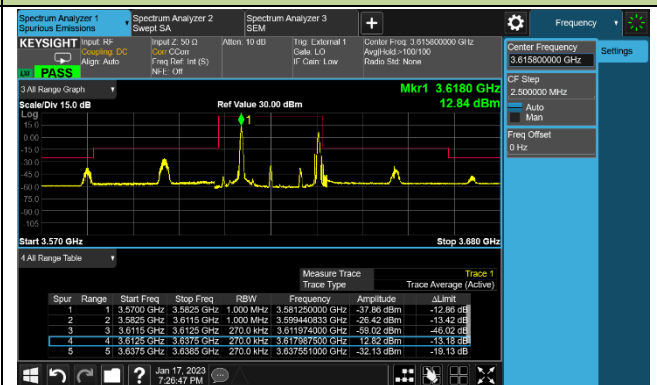
Lower Band Edge RB = 24 & 99



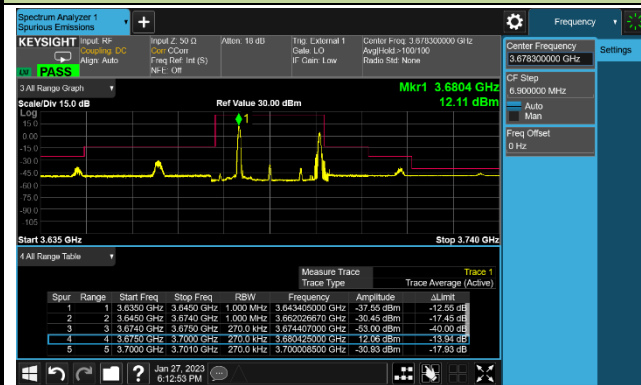
Middle Band Edge RB = 0 & 0



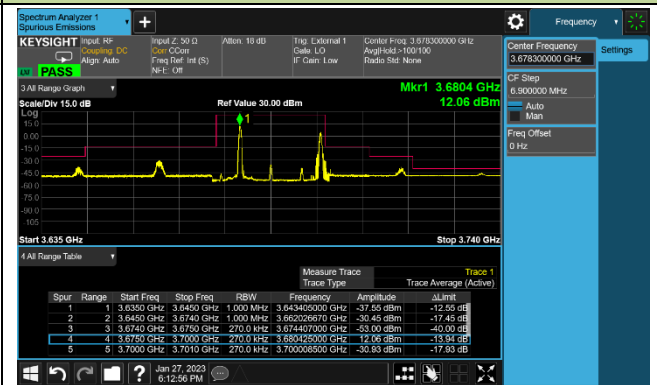
Middle Band Edge RB = 24 & 99



Upper Band Edge RB = 0 & 0

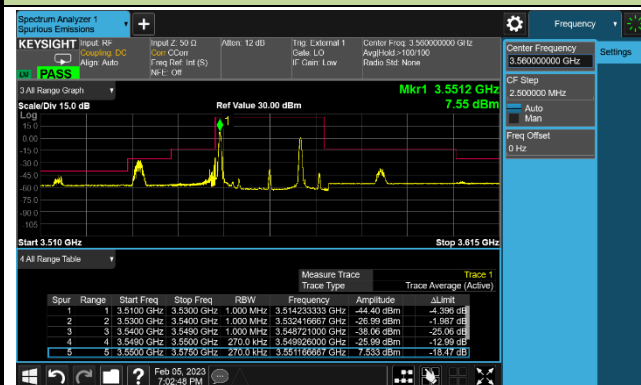


Upper Band Edge RB = 24 & 99

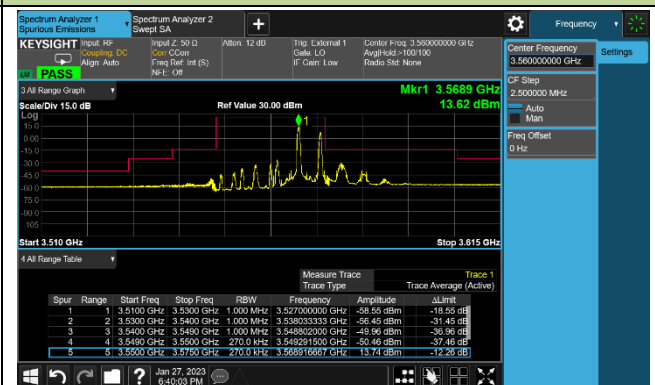


20+5MHz Channel Bandwidth

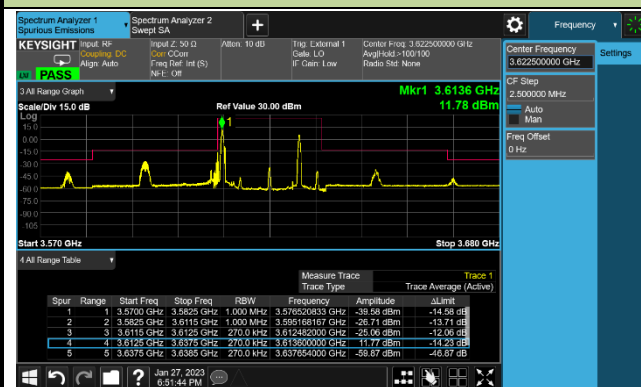
Lower Band Edge RB = 0 & 0



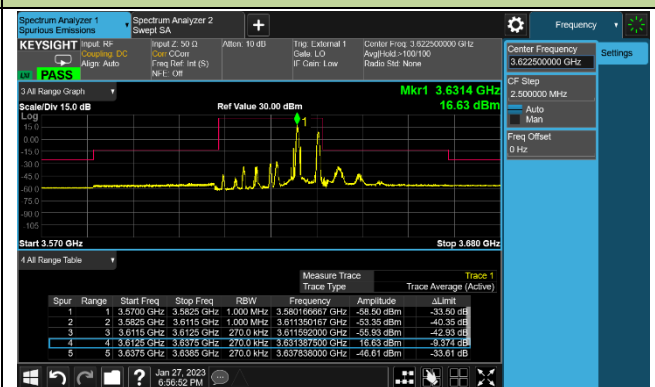
Lower Band Edge RB = 99 & 24



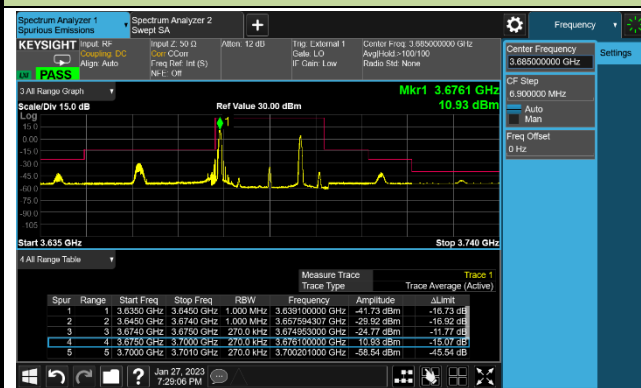
Middle Band Edge RB = 0 & 0



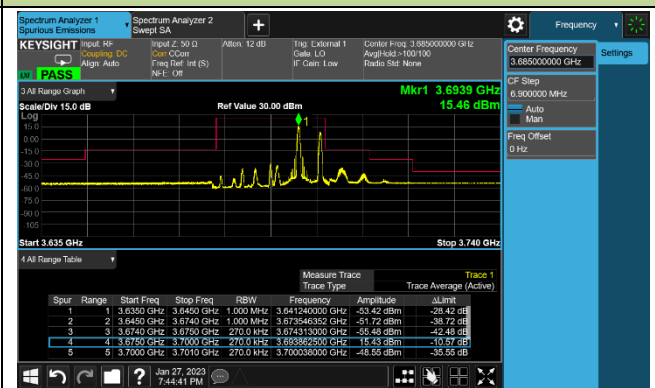
Middle Band Edge RB = 99 & 24



Upper Band Edge RB = 0 & 0

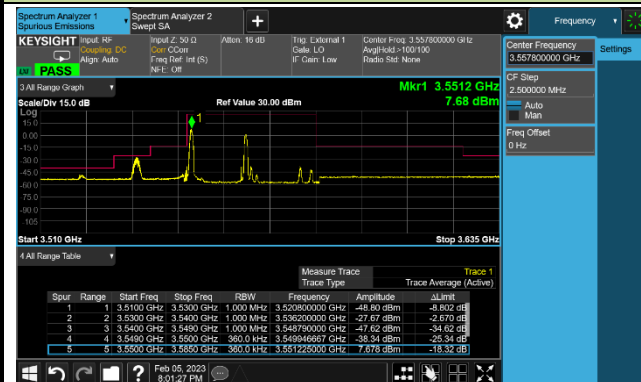


Upper Band Edge RB = 99 & 24

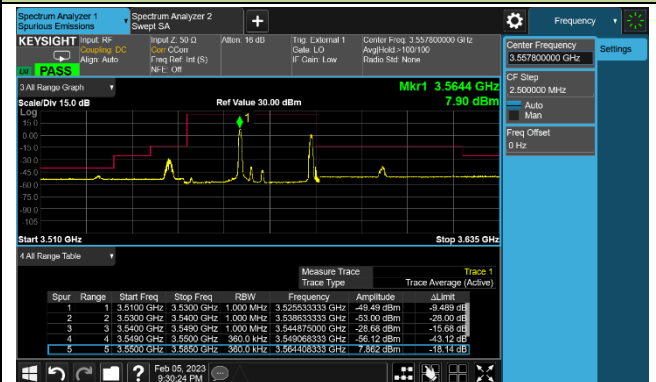


15+20MHz Channel Bandwidth

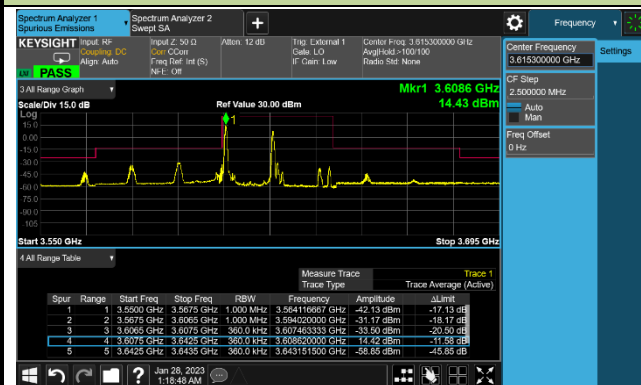
Lower Band Edge RB = 0 & 0



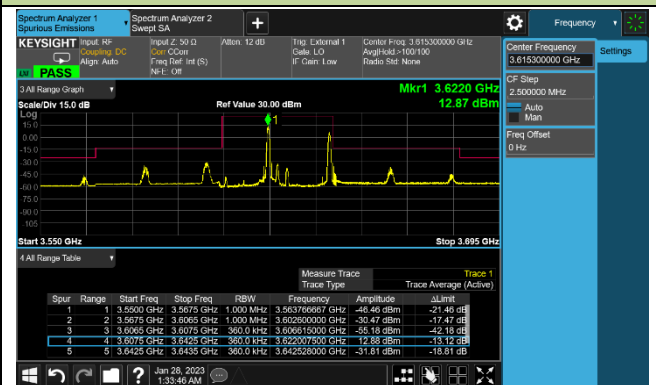
Lower Band Edge RB = 74 & 99



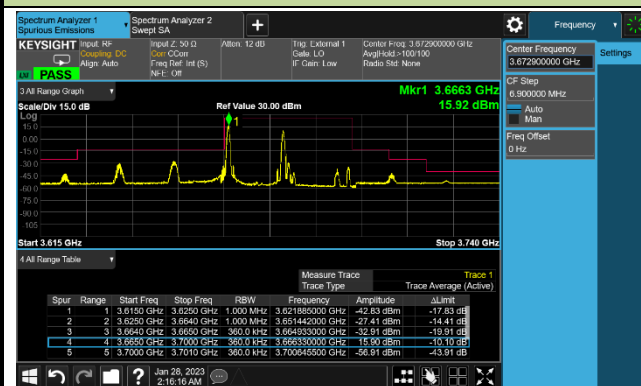
Middle Band Edge RB = 0 & 0



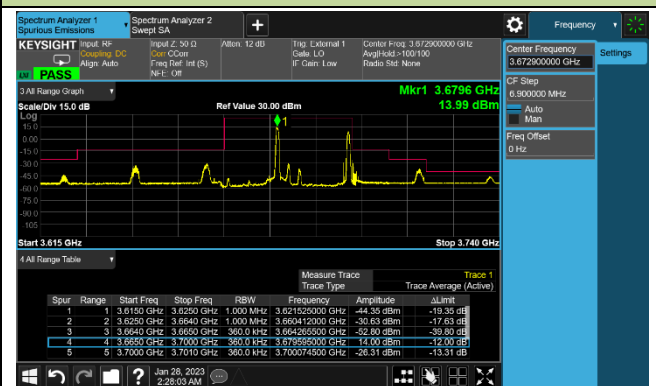
Middle Band Edge RB = 74 & 99



Upper Band Edge RB = 0 & 0

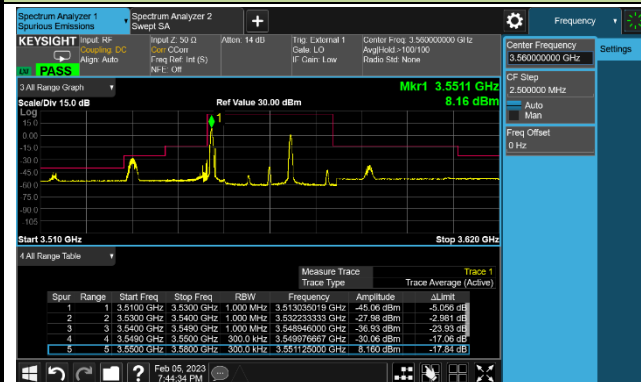


Upper Band Edge RB = 74 & 99

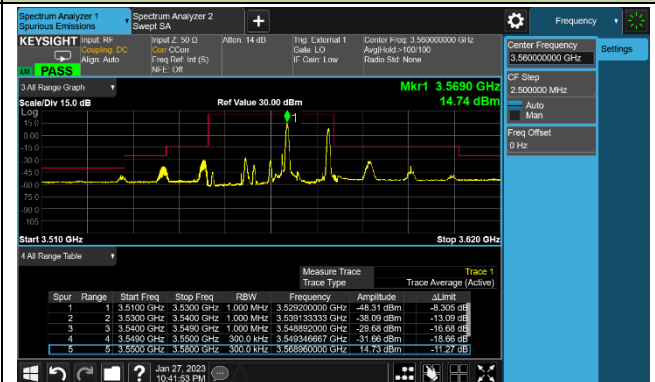


20+10MHz Channel Bandwidth

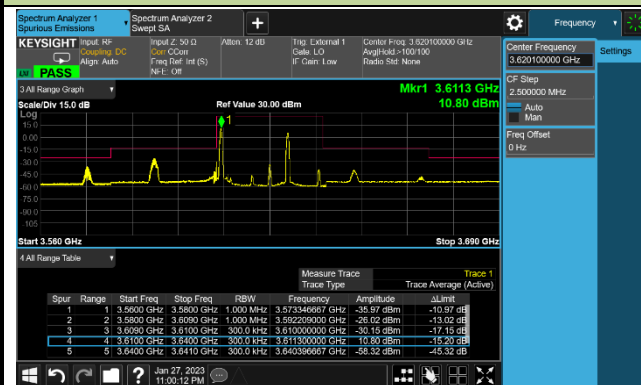
Lower Band Edge RB = 0 & 0



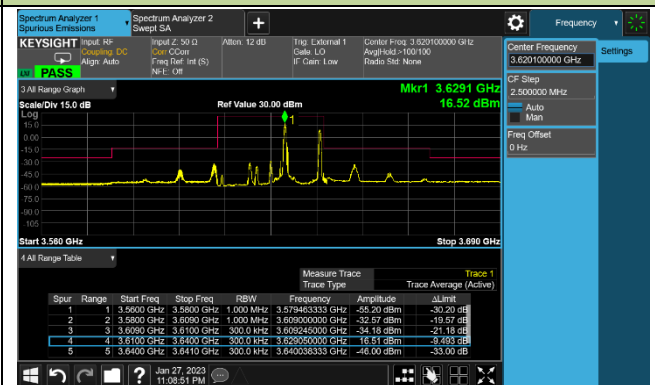
Lower Band Edge RB = 99 & 49



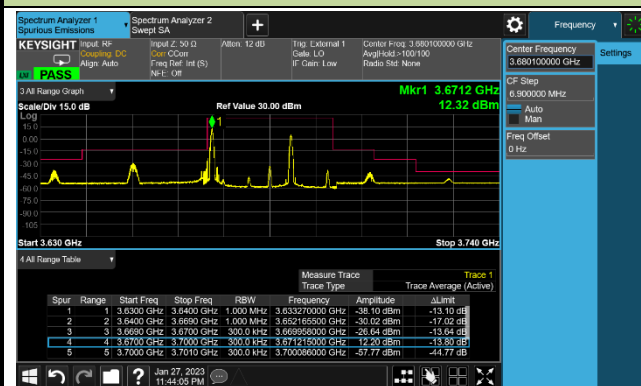
Middle Band Edge RB = 0 & 0



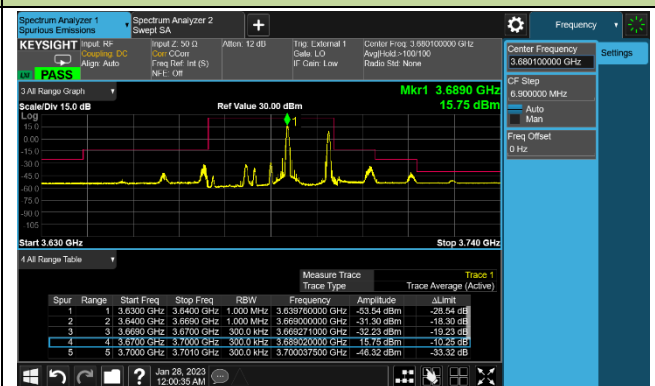
Middle Band Edge RB = 99 & 49



Upper Band Edge RB = 0 & 0

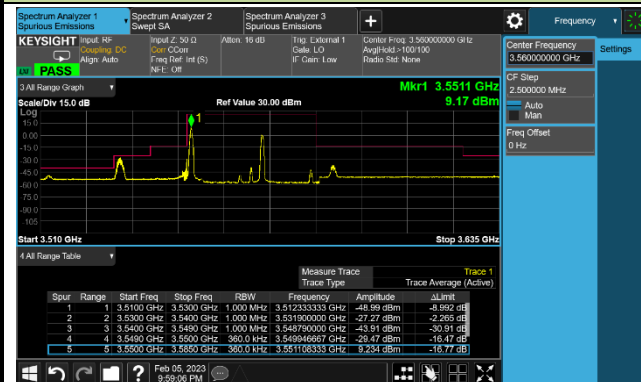


Upper Band Edge RB = 99 & 49

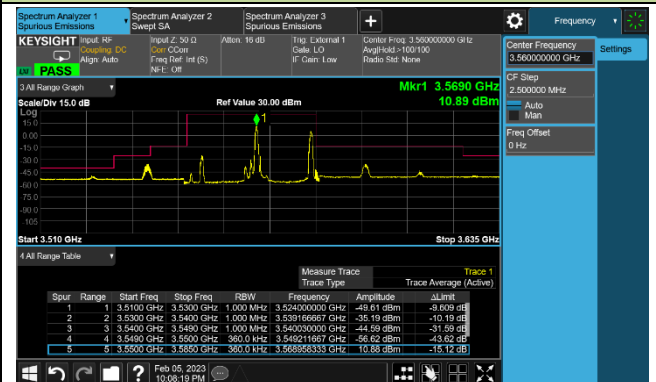


20+15MHz Channel Bandwidth

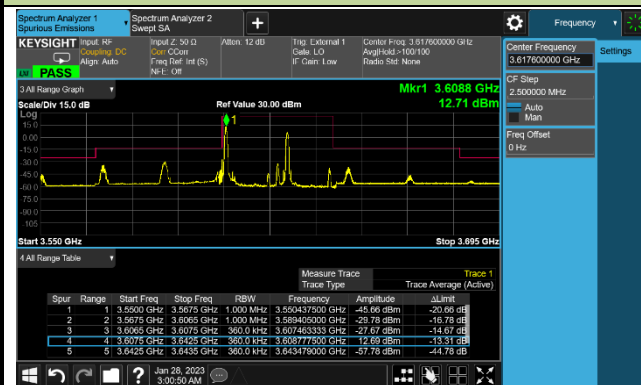
Lower Band Edge RB = 0 & 0



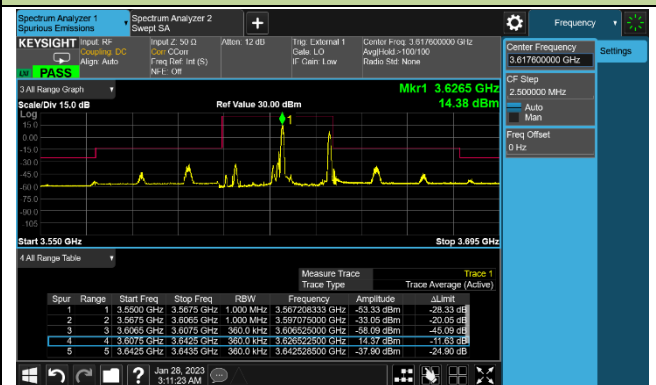
Lower Band Edge RB = 99 & 74



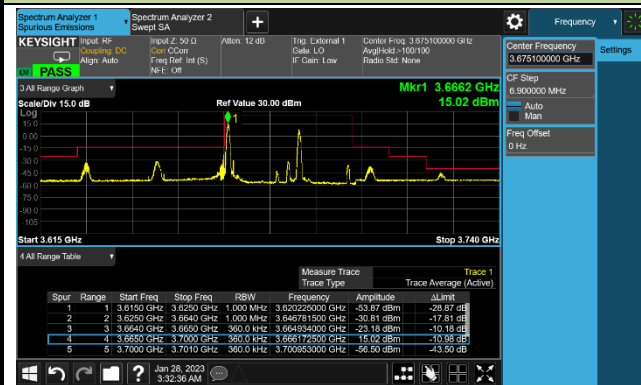
Middle Band Edge RB = 0 & 0



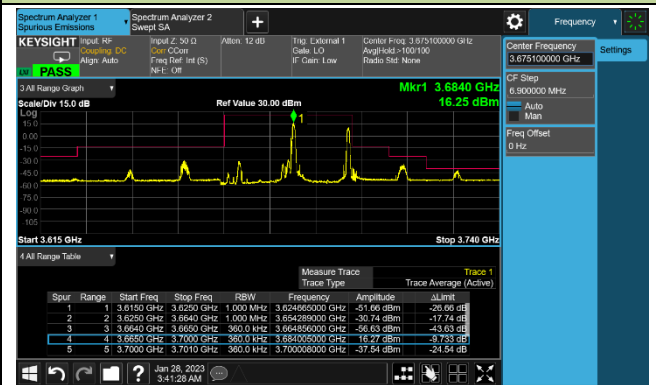
Middle Band Edge RB = 99 & 74



Upper Band Edge RB = 0 & 0

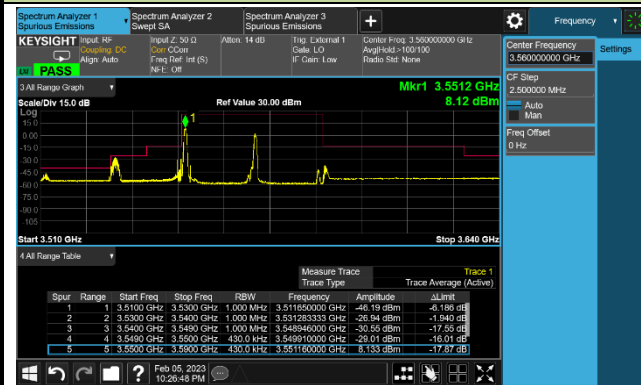


Upper Band Edge RB = 99 & 74

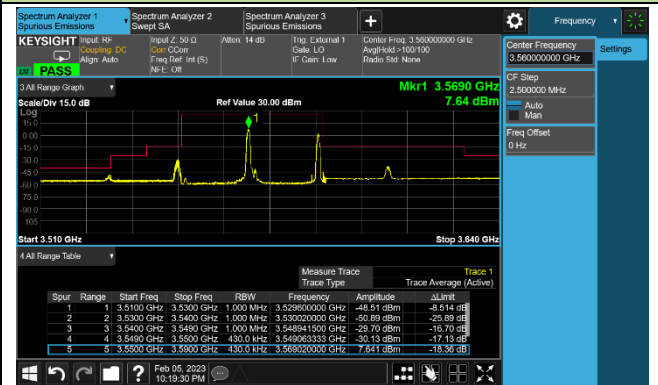


20+20MHz Channel Bandwidth

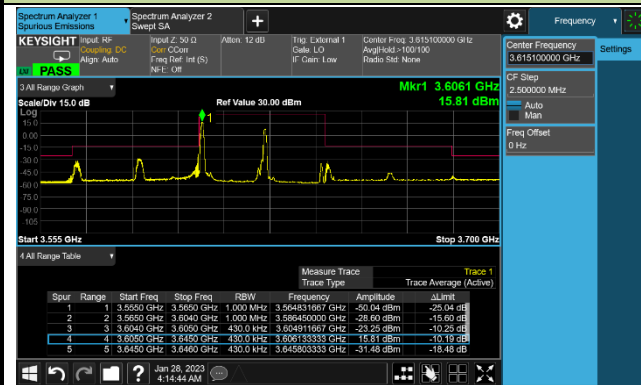
Lower Band Edge RB = 0 & 0



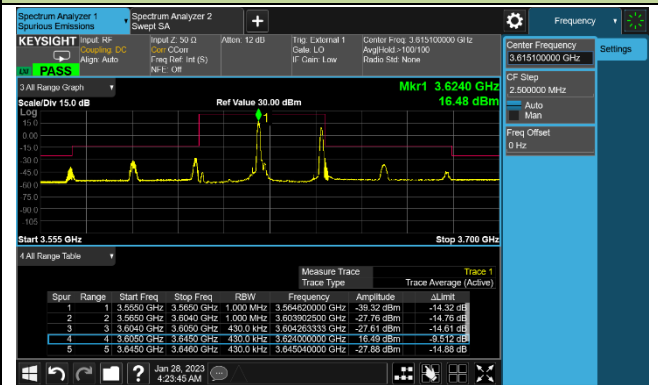
Lower Band Edge RB = 99 & 99



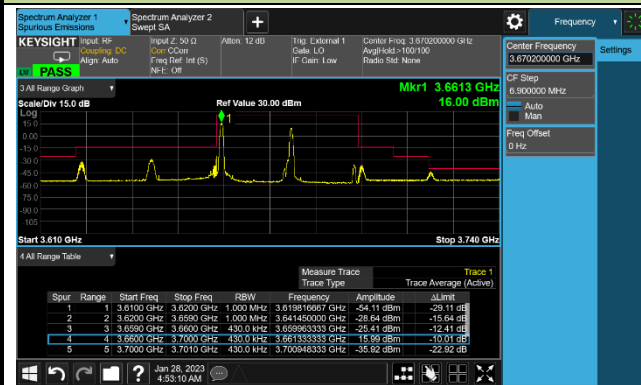
Middle Band Edge RB = 0 & 0



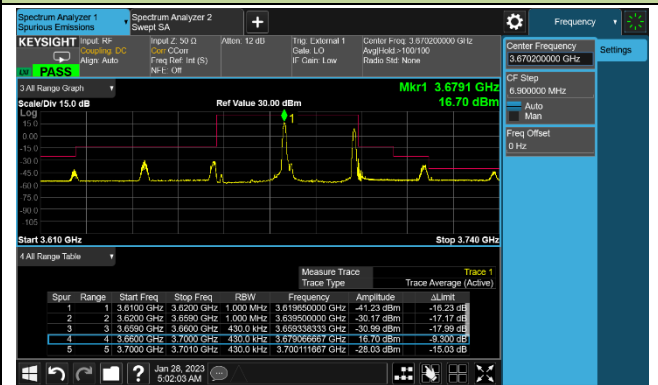
Middle Band Edge RB = 99 & 99



Upper Band Edge RB = 0 & 0

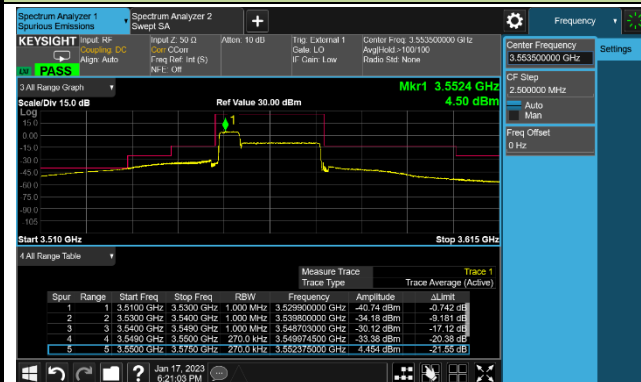


Upper Band Edge RB = 99 & 99

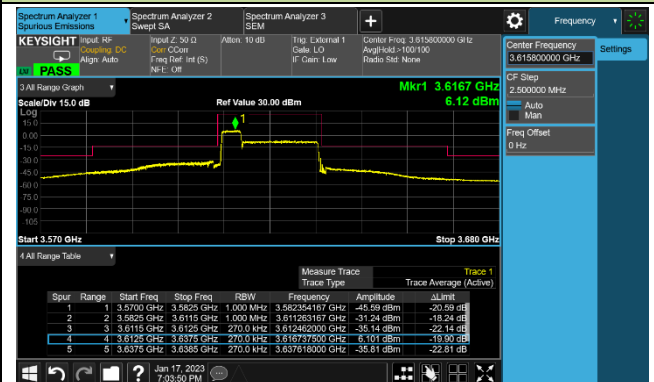


5+20MHz Channel Bandwidth Full RB

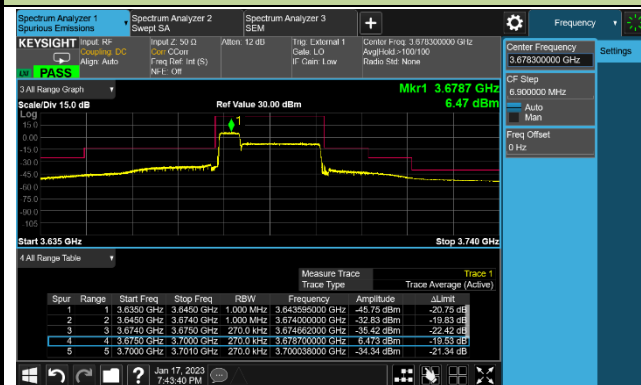
Lower Band Edge



Middle Band Edge

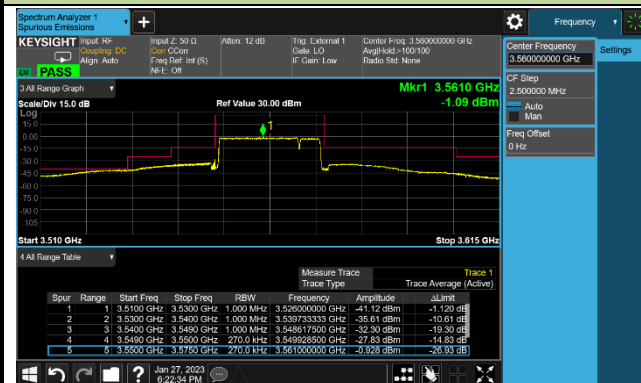


Upper Band Edge

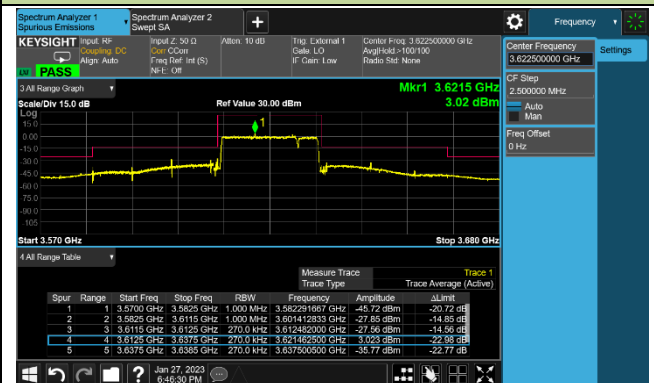


20+5MHz Channel Bandwidth Full RB

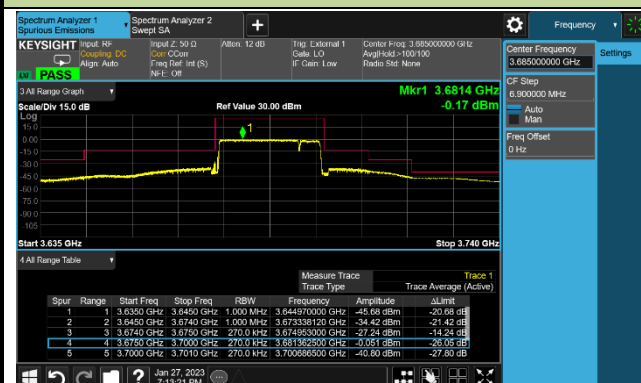
Lower Band Edge



Middle Band Edge

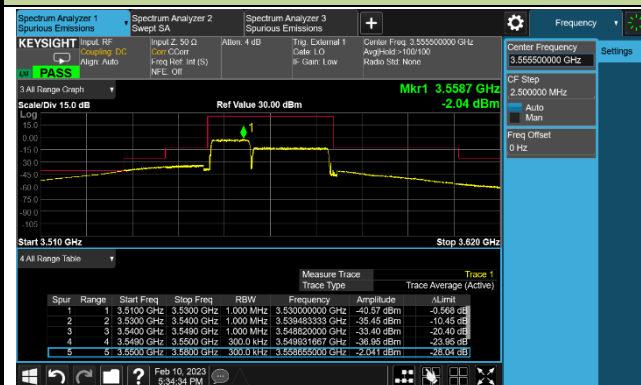


Upper Band Edge

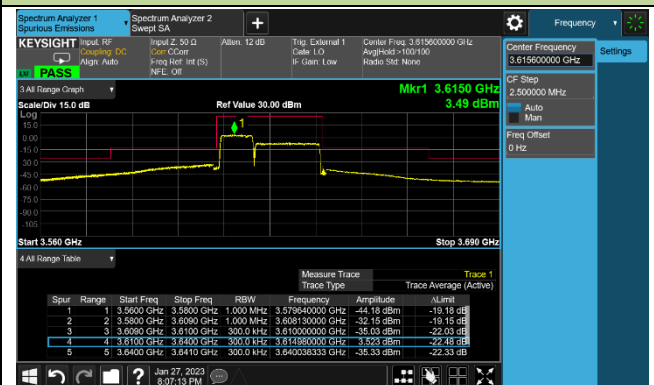


10+20MHz Channel Bandwidth Full RB

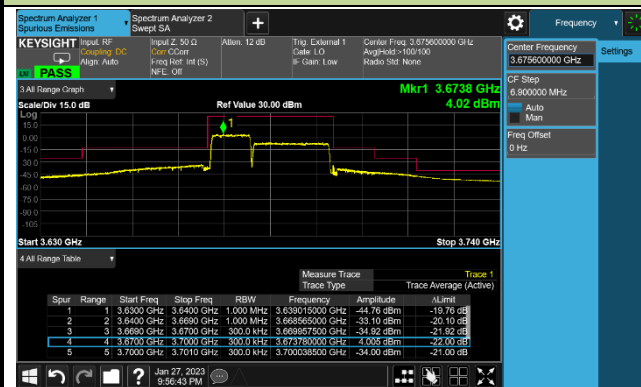
Lower Band Edge



Middle Band Edge

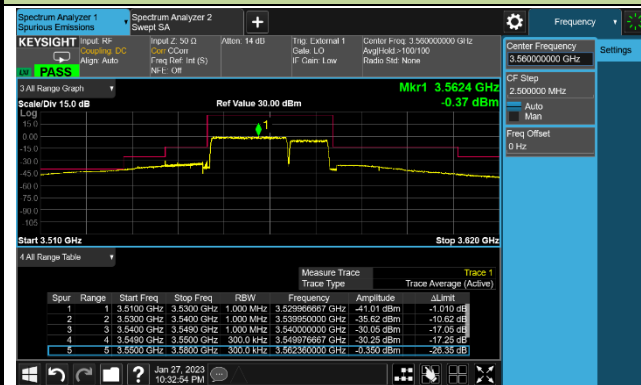


Upper Band Edge

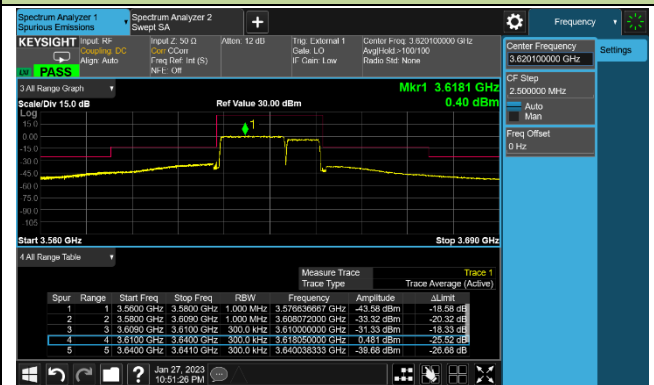


20+10MHz Channel Bandwidth Full RB

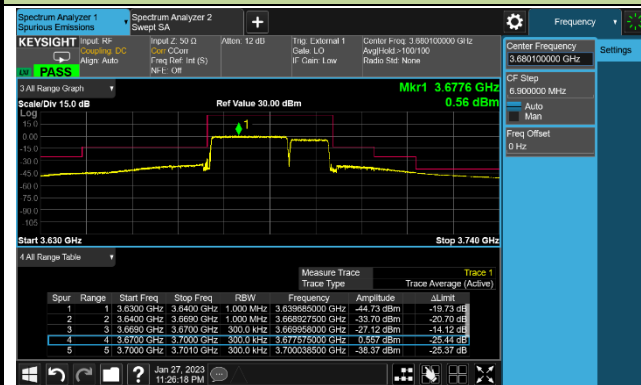
Lower Band Edge



Middle Band Edge

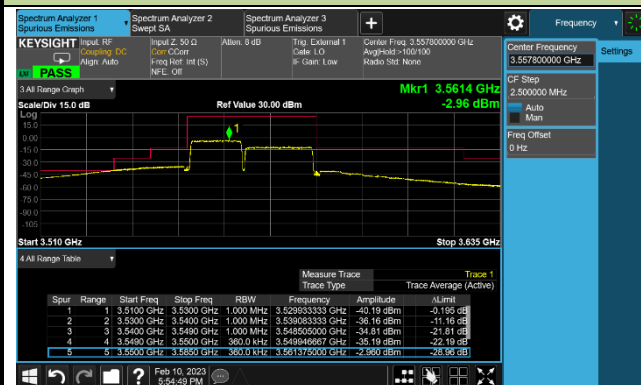


Upper Band Edge

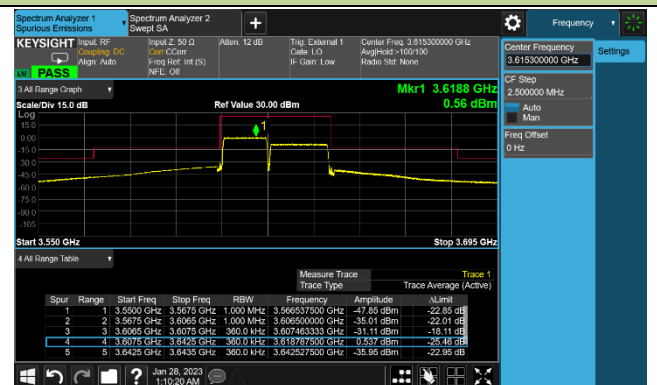


15+20MHz Channel Bandwidth Full RB

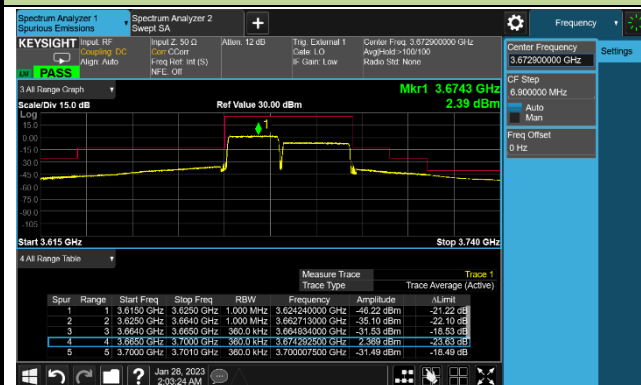
Lower Band Edge



Middle Band Edge

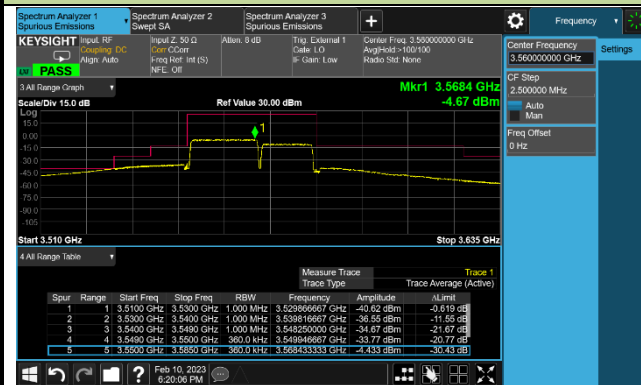


Upper Band Edge

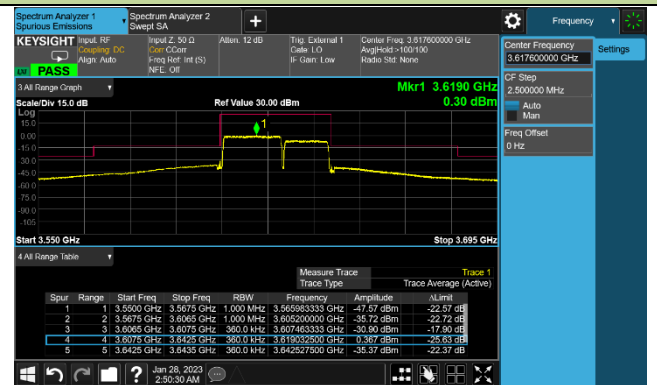


20+15MHz Channel Bandwidth Full RB

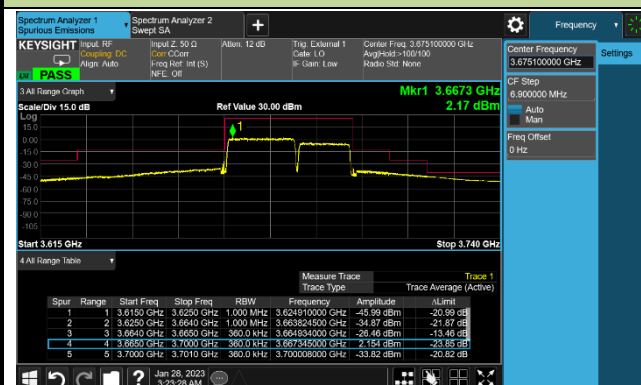
Lower Band Edge



Middle Band Edge

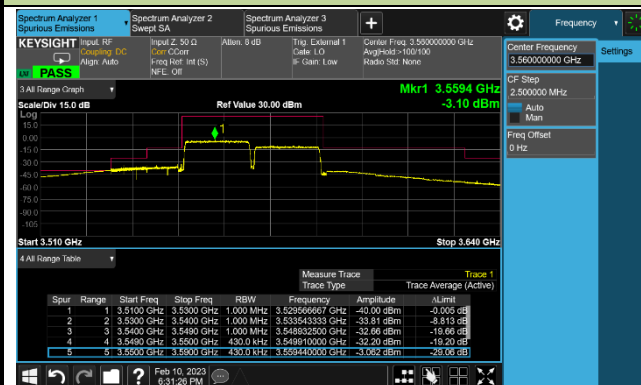


Upper Band Edge

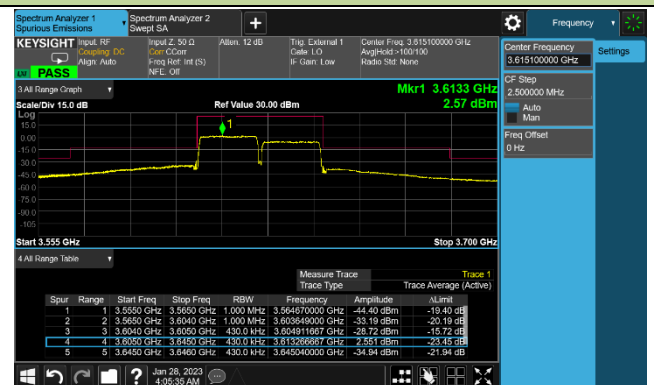


20+20MHz Channel Bandwidth Full RB

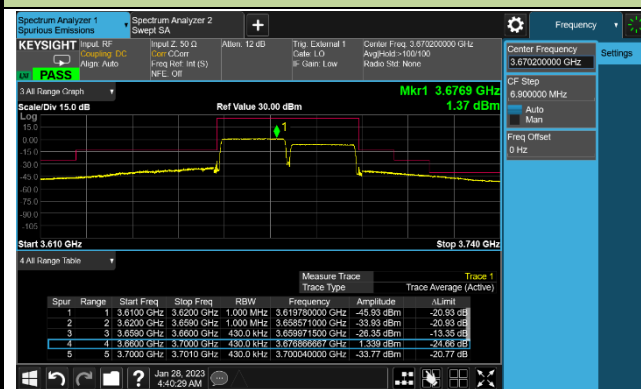
Lower Band Edge



Middle Band Edge



Upper Band Edge



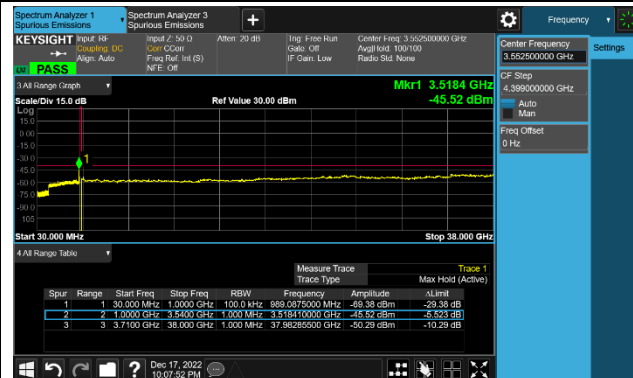
A.5 Conducted Spurious Emissions Test Result

Test Site	SIP-SR1	Test Engineer	Allen Zou
Test Date	2022-12-17	Test Band	Band 48, 1RB, QPSK

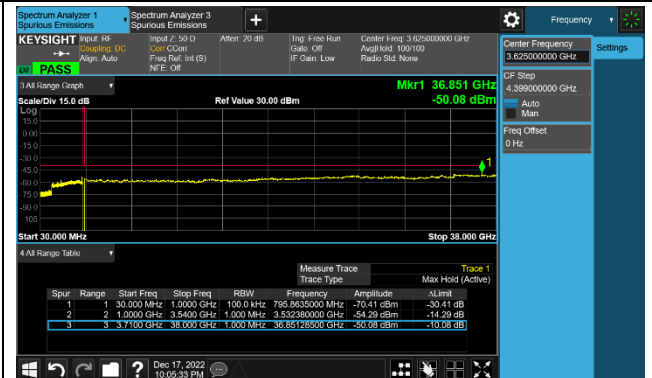
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm/MHz)	Limit (dBm/ MHz)	Result
3552.5	5	30 ~ 38000	-45.52	≤ -40.00	Pass
3625.0	5	30 ~ 38000	-50.08	≤ -40.00	Pass
3697.5	5	30 ~ 38000	-50.02	≤ -40.00	Pass
3555.0	10	30 ~ 38000	-48.53	≤ -40.00	Pass
3625.0	10	30 ~ 38000	-50.51	≤ -40.00	Pass
3695.0	10	30 ~ 38000	-49.68	≤ -40.00	Pass
3557.5	15	30 ~ 38000	-43.51	≤ -40.00	Pass
3625.0	15	30 ~ 38000	-50.03	≤ -40.00	Pass
3692.5	15	30 ~ 38000	-50.71	≤ -40.00	Pass
3550.0	20	30 ~ 38000	-49.68	≤ -40.00	Pass
3625.0	20	30 ~ 38000	-50.10	≤ -40.00	Pass
3690.0	20	30 ~ 38000	-49.93	≤ -40.00	Pass

5MHz Channel Bandwidth

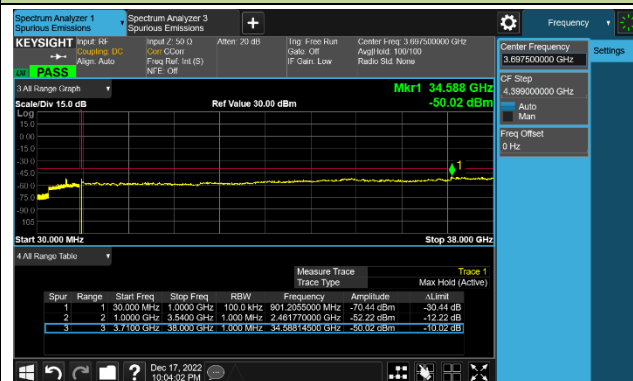
Low Channel



Middle Channel

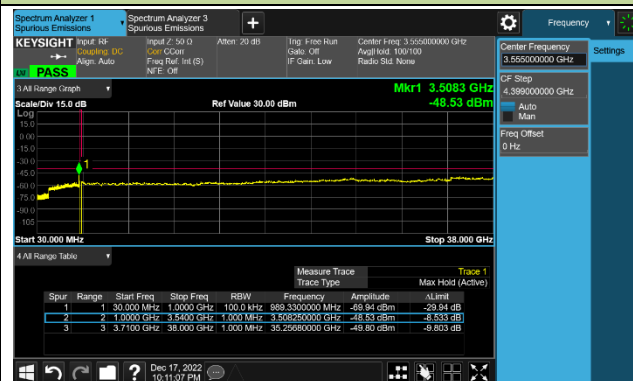


High Channel

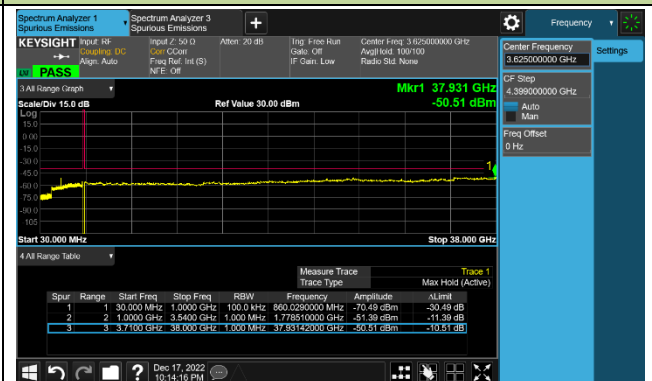


10MHz Channel Bandwidth

Low Channel



Middle Channel



High Channel

