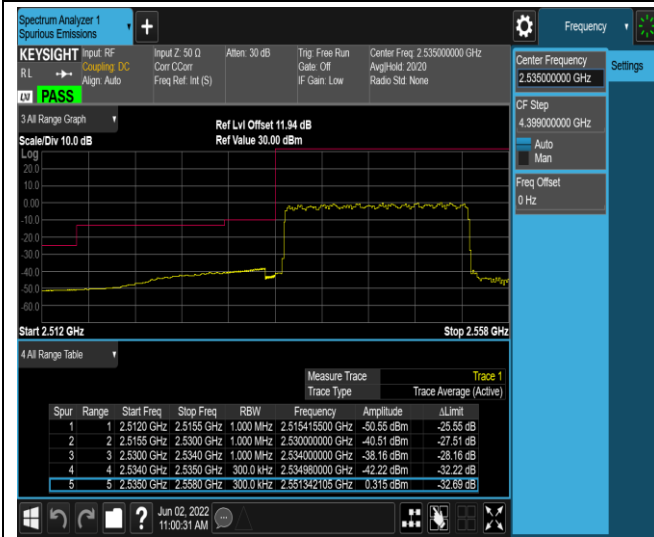
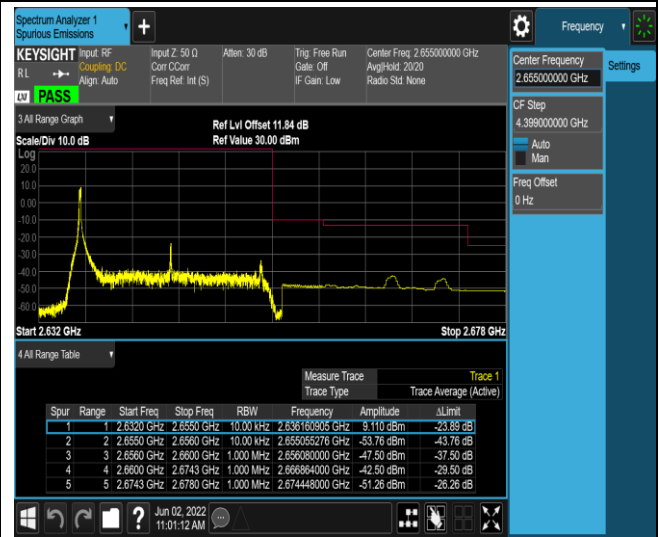


Band41-20MHz-QPSK-40140-100RB#0

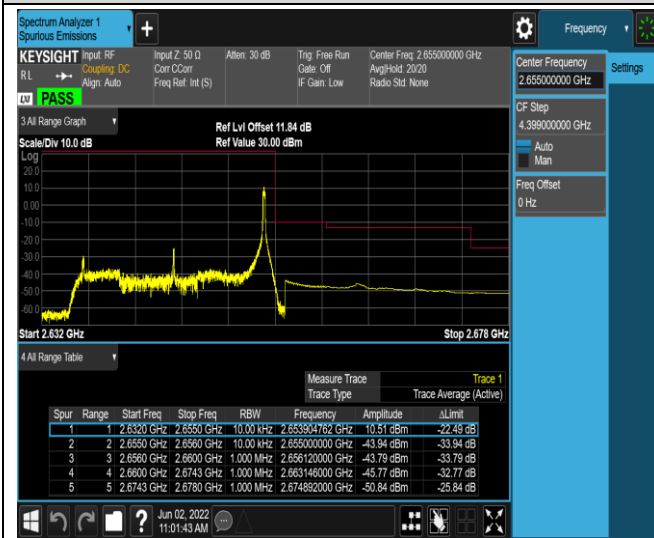
Band41-20MHz-QPSK-41140-1RB#0



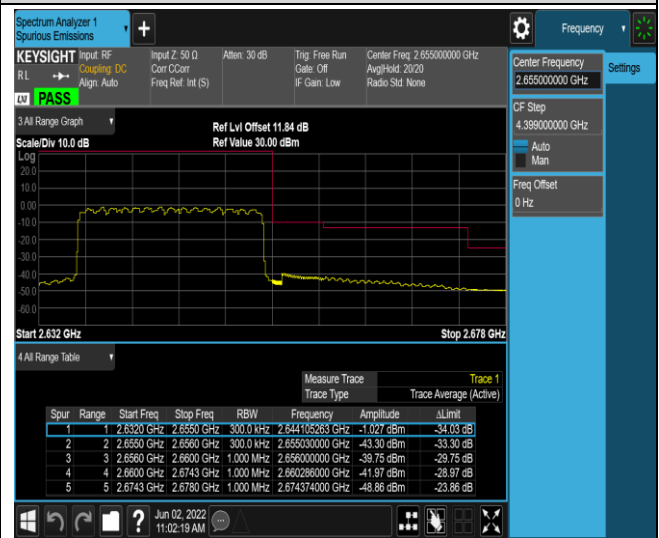
Band41-20MHz-QPSK-41140-1RB#99



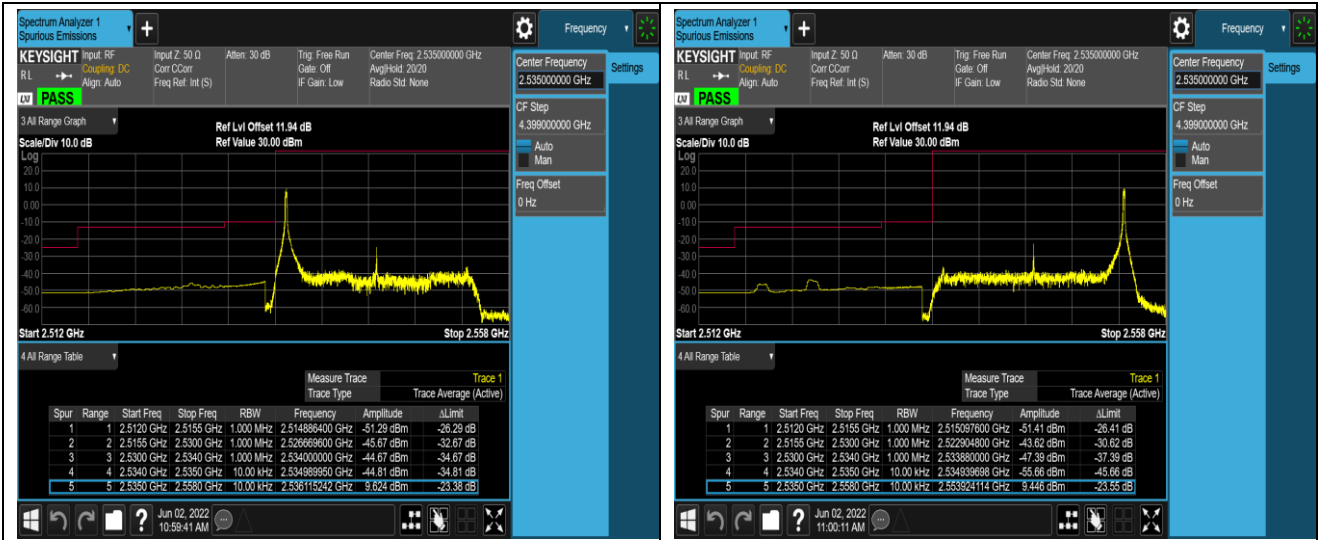
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-1RB#0

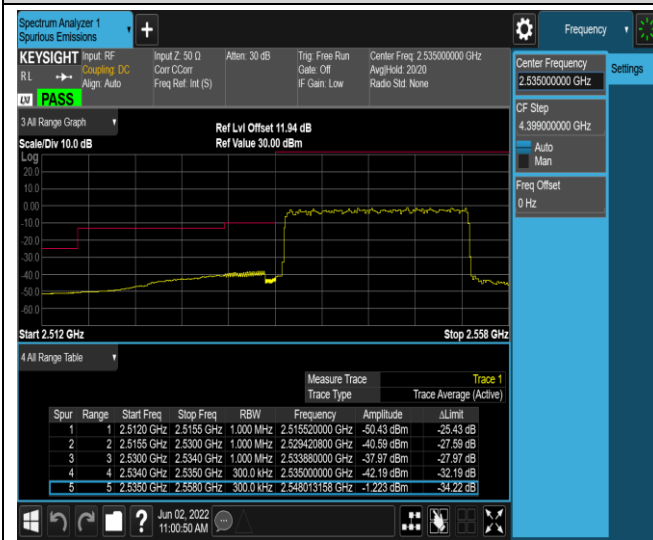


Band41-20MHz-16QAM-40140-1RB#99

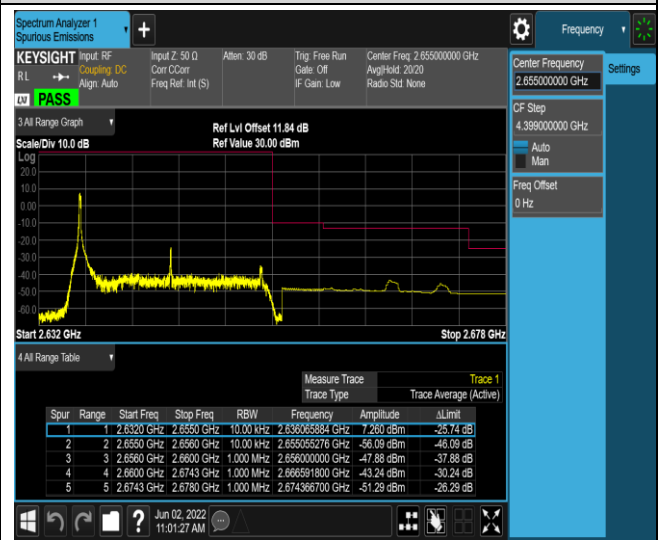


Band41-20MHz-16QAM-40140-100RB#0

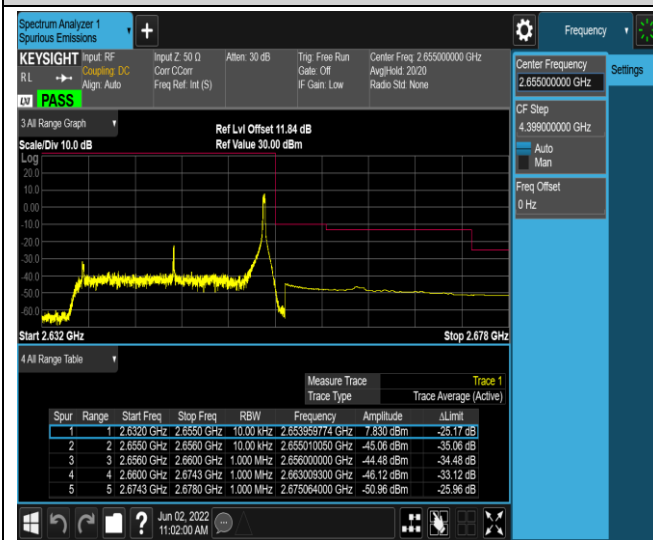
Band41-20MHz-16QAM-41140-1RB#0



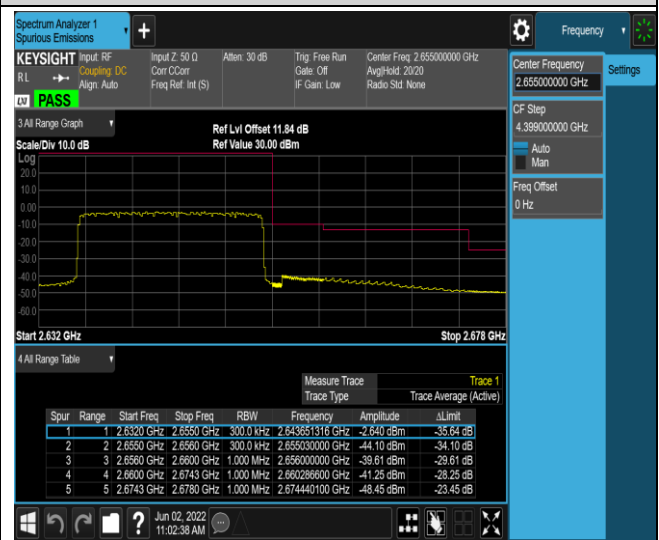
Band41-20MHz-16QAM-41140-1RB#99



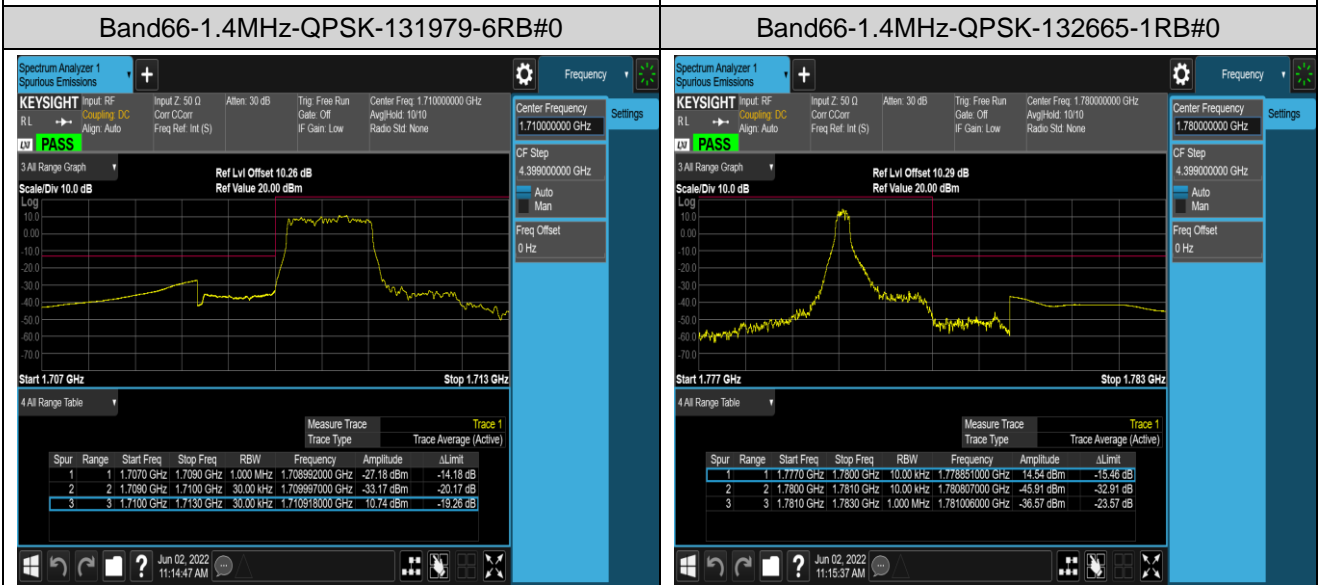
Band41-20MHz-16QAM-41140-100RB#0

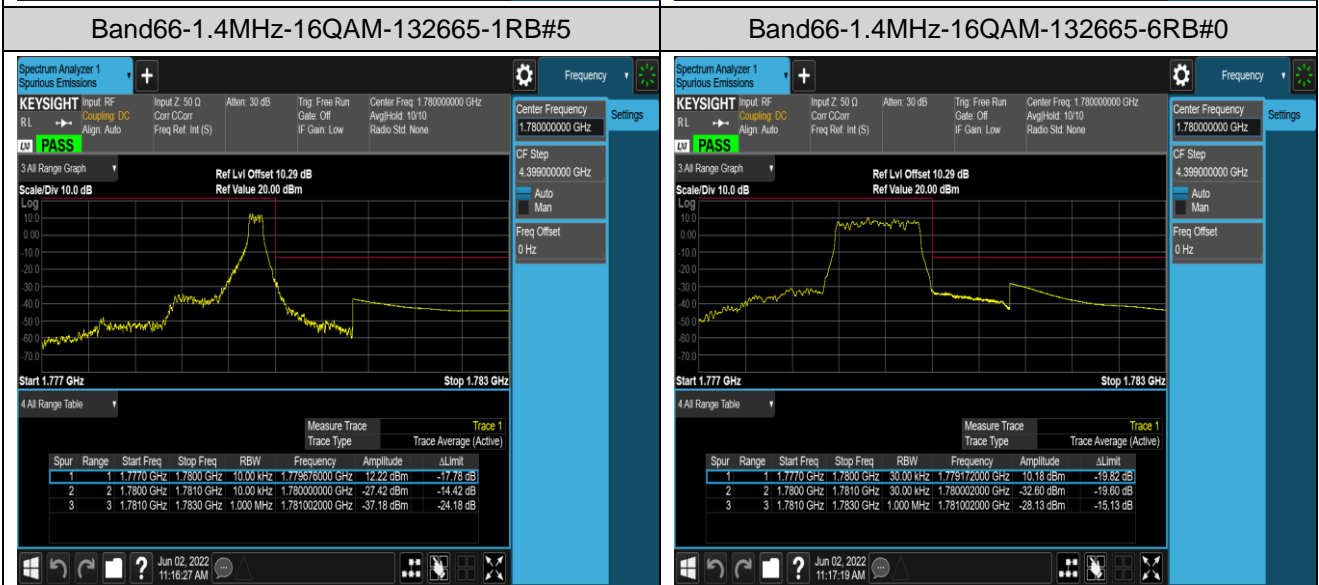
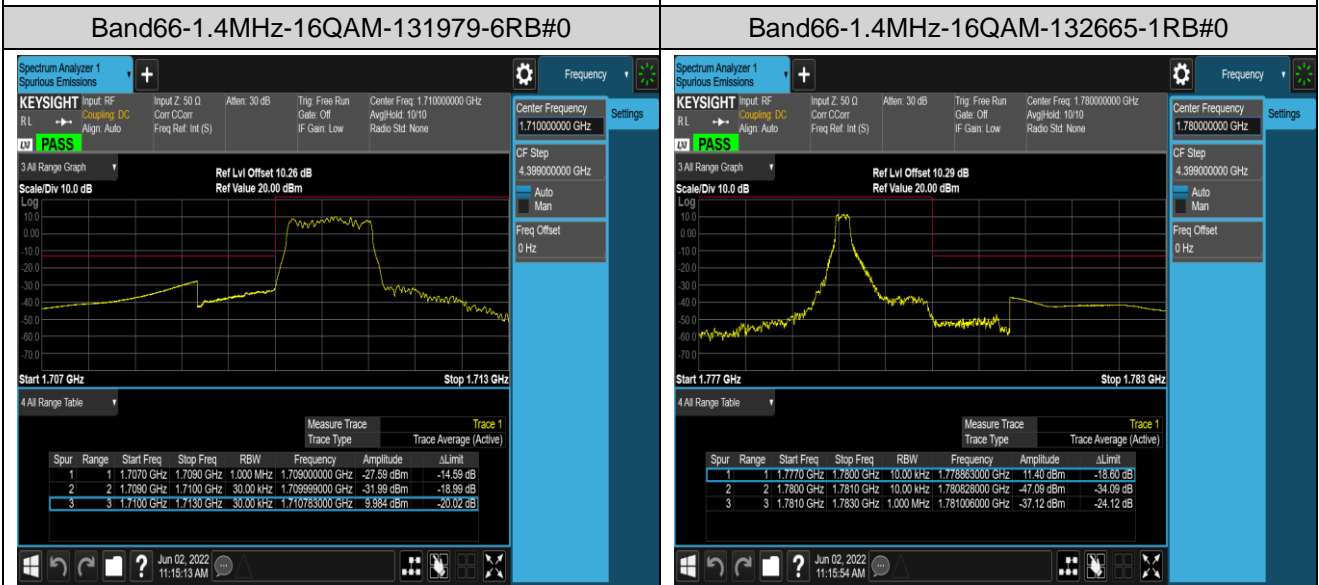
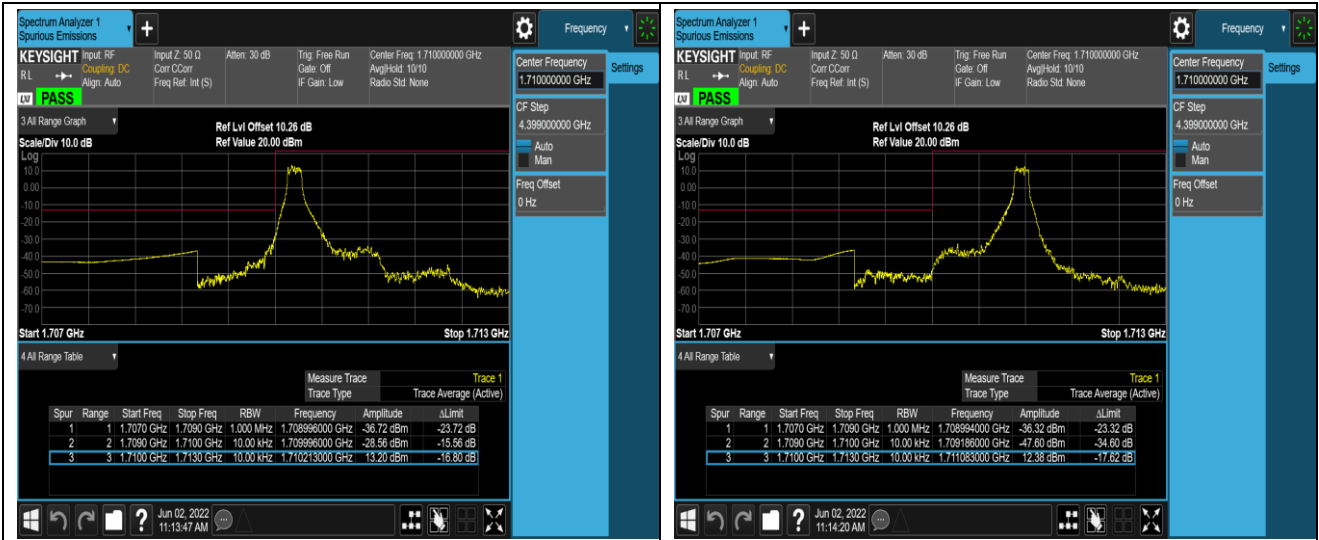


Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-1RB#5

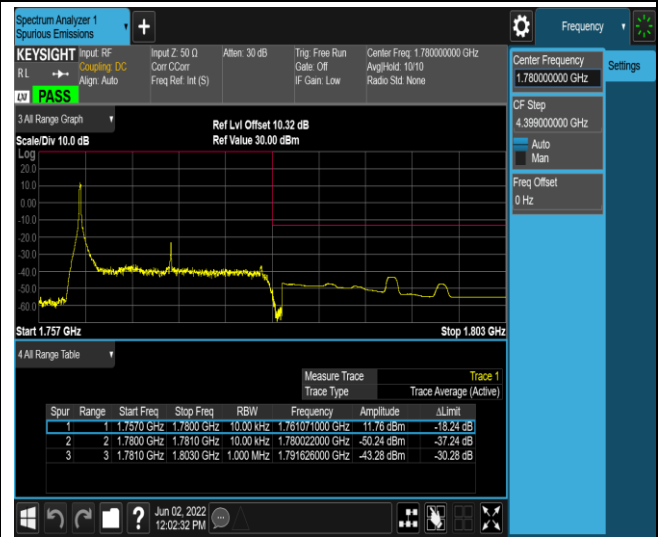






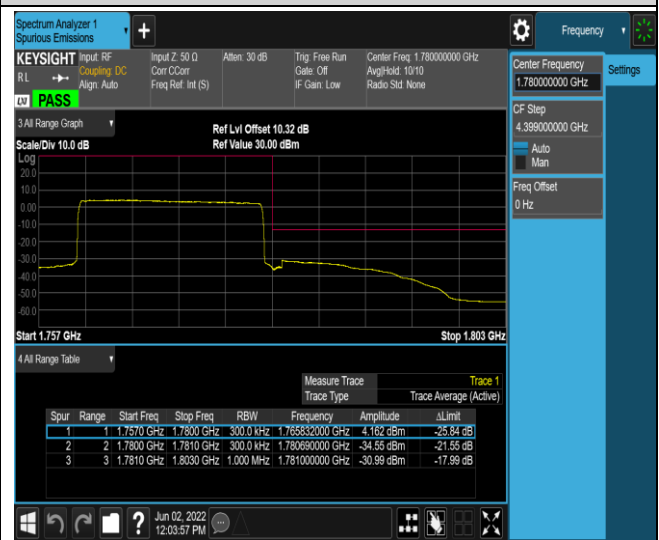
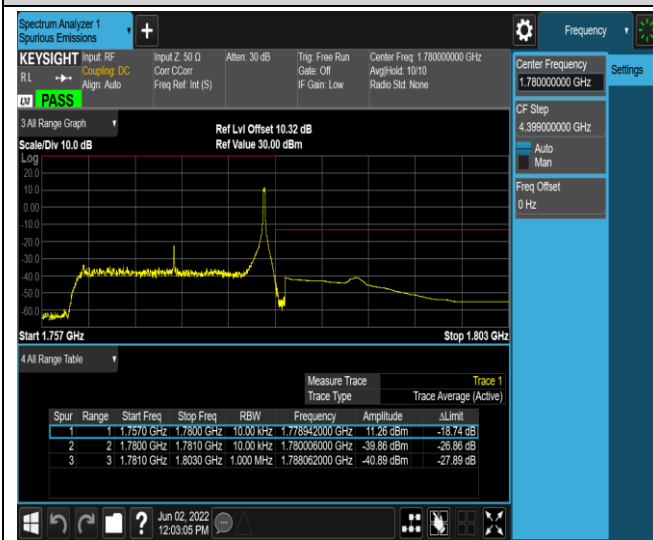
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Band66-20MHz-QPSK-132572-1RB#0



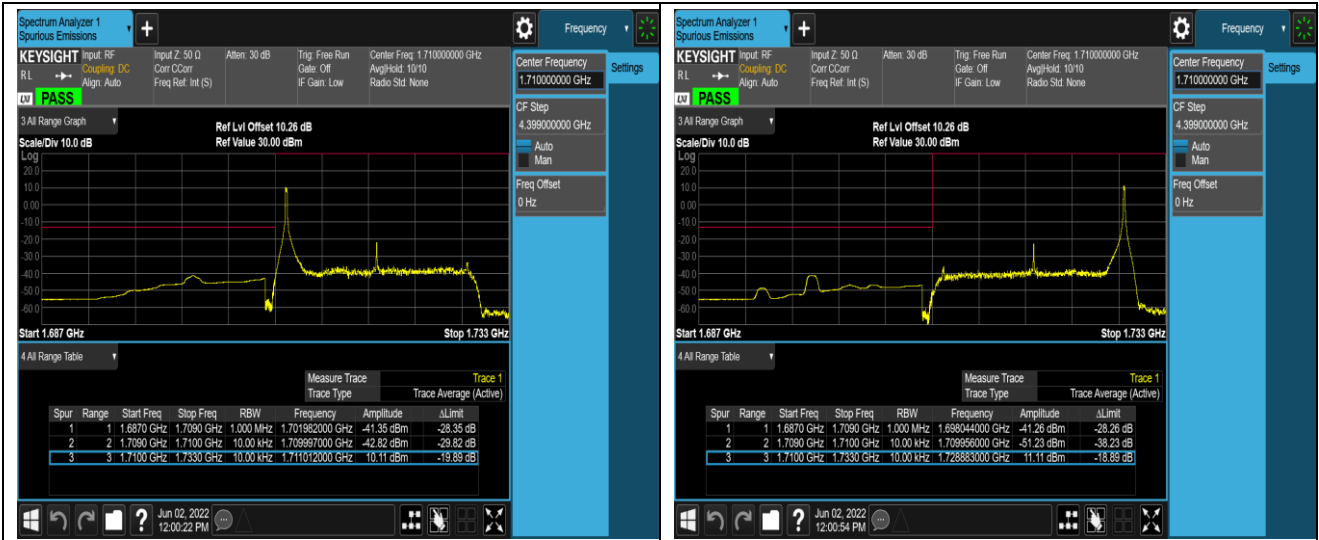
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Band66-20MHz-QPSK-132572-100RB#0



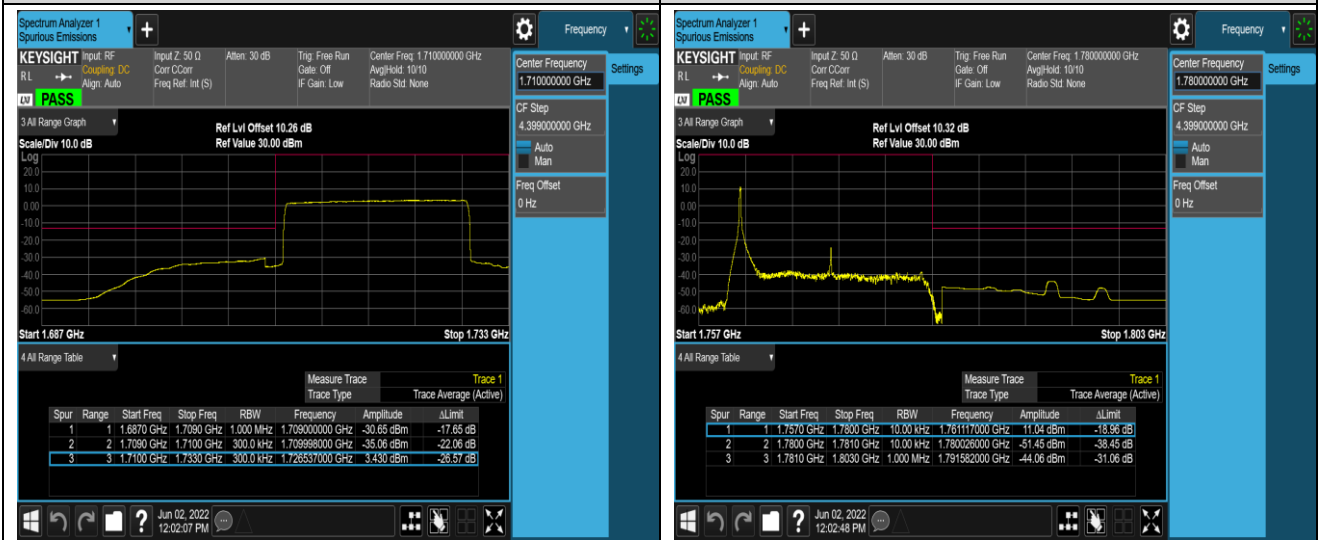
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Band66-20MHz-16QAM-132072-1RB#99



Band66-20MHz-16QAM-132072-100RB#0

Band66-20MHz-16QAM-132572-1RB#0



Band66-20MHz-16QAM-132572-1RB#99

Band66-20MHz-16QAM-132572-100RB#0



Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-37.41	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-30.04	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.36	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-29.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-37.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-28.39	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-36.58	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-28.64	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37.79	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-29.54	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.68	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-28.57	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.46	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-27.54	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.02	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-28.15	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-36.11	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-31.22	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-37.05	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-28.62	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.44	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-26.55	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-37.19	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-29.72	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.29	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.4	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-39.35	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-47.4	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-39.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-47.66	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-38.36	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.82	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-38.56	PASS

Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-39.23	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.81	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-39.1	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.94	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-38.44	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.68	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-39.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.82	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-47.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-38.67	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-35.53	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.81	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.65	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-48.27	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-35.28	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-48.1	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-35.66	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.69	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-34.88	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-48.33	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-34.35	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-47.71	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.83	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.79	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-36.11	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-35.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.44	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-35.41	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-48.37	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-35.62	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.82	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-38.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.32	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-38.4	PASS

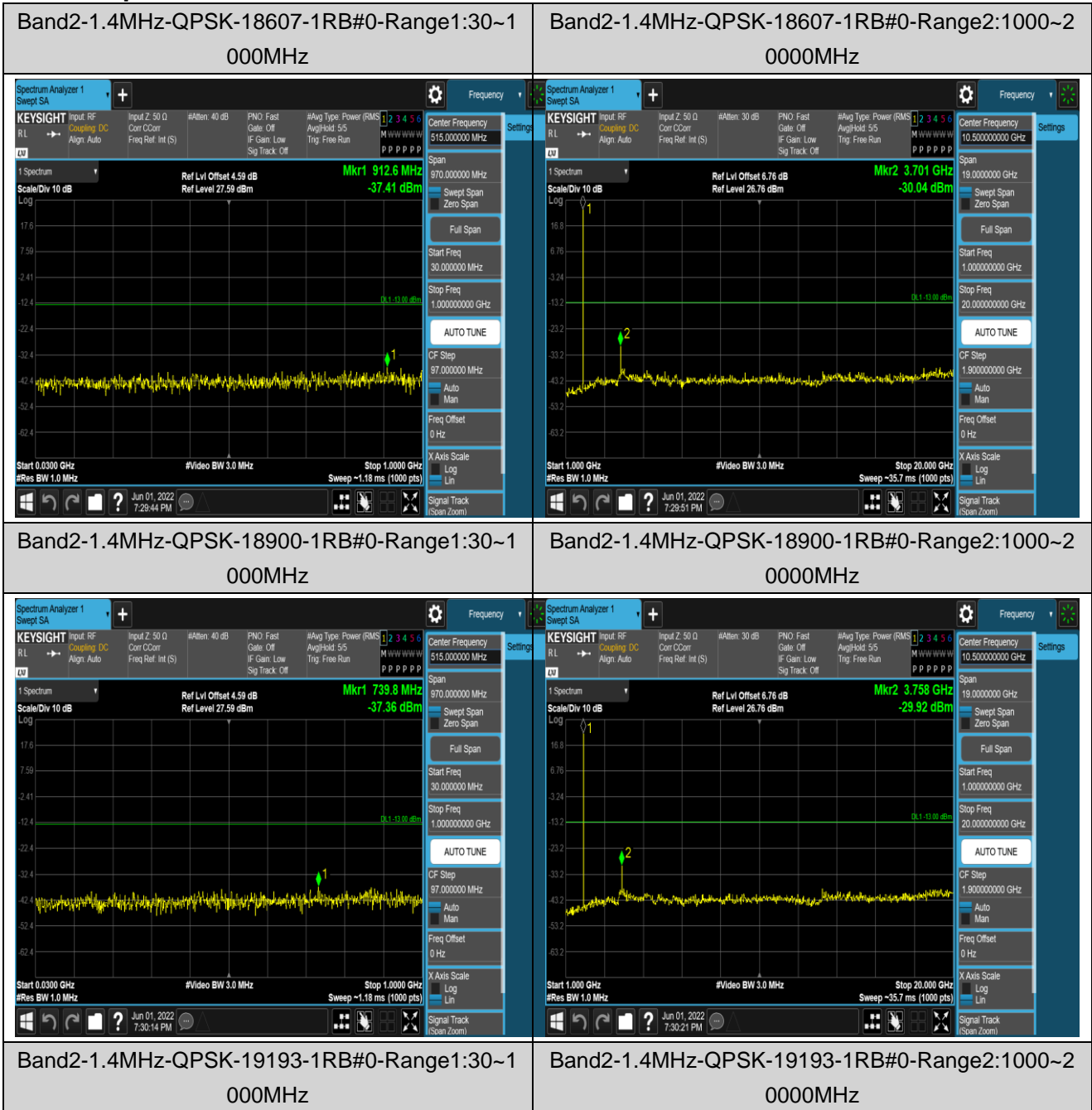
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-38.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.68	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.06	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-37.69	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47.39	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-38.18	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.63	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-38.05	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-38.73	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-38.38	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-38.01	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-39.08	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.25	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-38.05	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-37.98	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-38.76	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-39.24	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-47.17	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-39.18	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-39.04	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.28	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-38.87	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-45.95	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-38.15	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-46.52	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-38.71	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-38.31	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-46.61	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-39.29	PASS

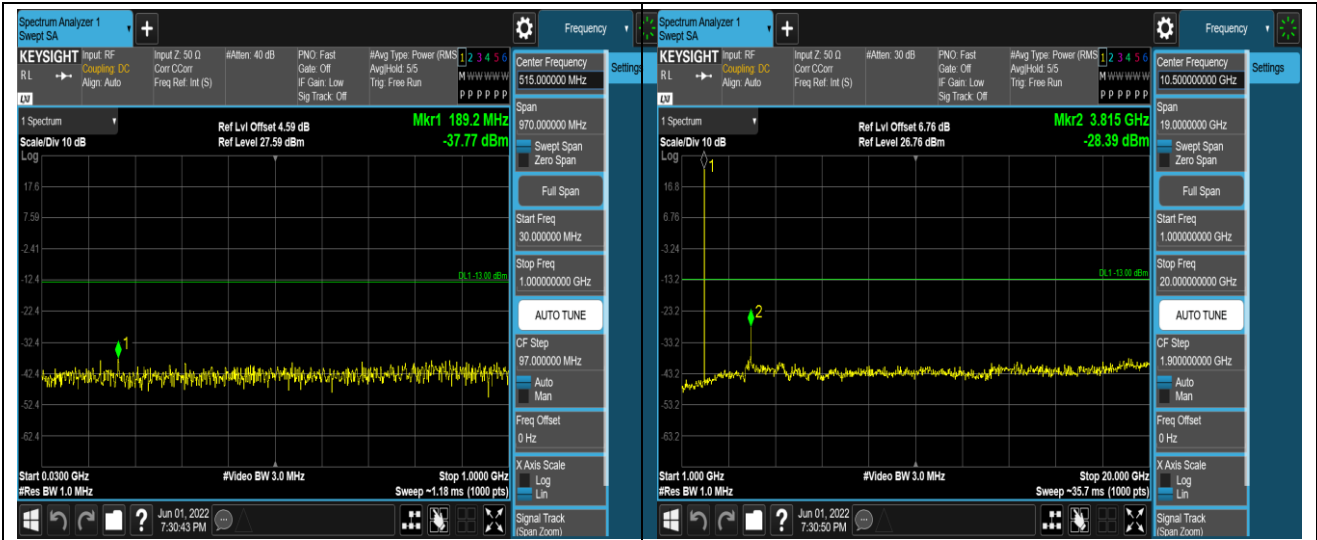
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-48.35	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-35.75	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.7	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-35.85	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-47.43	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-35.57	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-47.24	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-35.45	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.39	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-34.44	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-47.62	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-35.75	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-35.86	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.48	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-35.34	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-48.46	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-35.55	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-47.08	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-33.2	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.07	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-35.33	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-48.16	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-34.29	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-38.88	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-37.91	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.12	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-37.66	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-38.26	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.14	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.01	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.22	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.43	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-38.62	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-38.66	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-38.25	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-36.86	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.44	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.49	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-38.13	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-38.23	PASS

Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-37.84	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-37.89	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.48	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.42	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-38.45	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-37.44	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

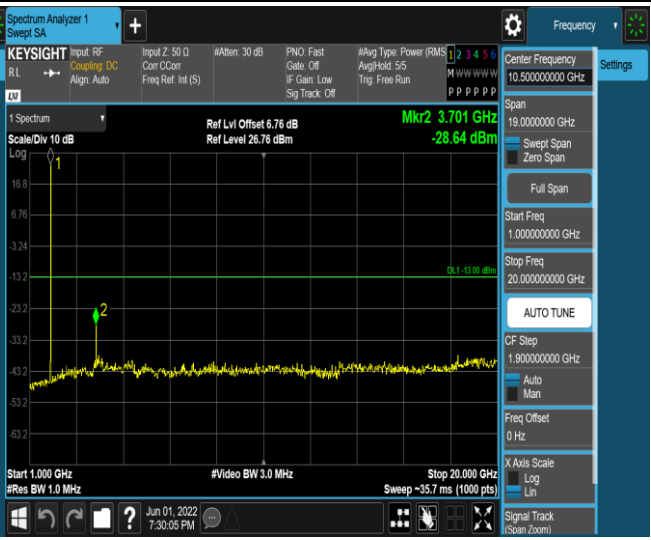
Test Graphs





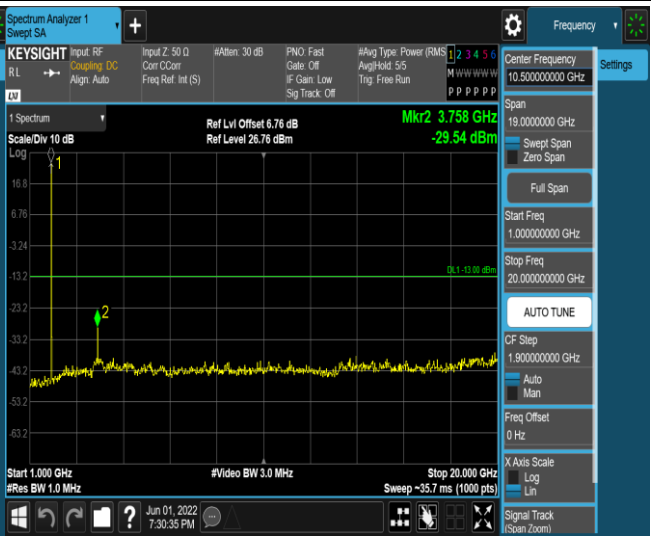
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

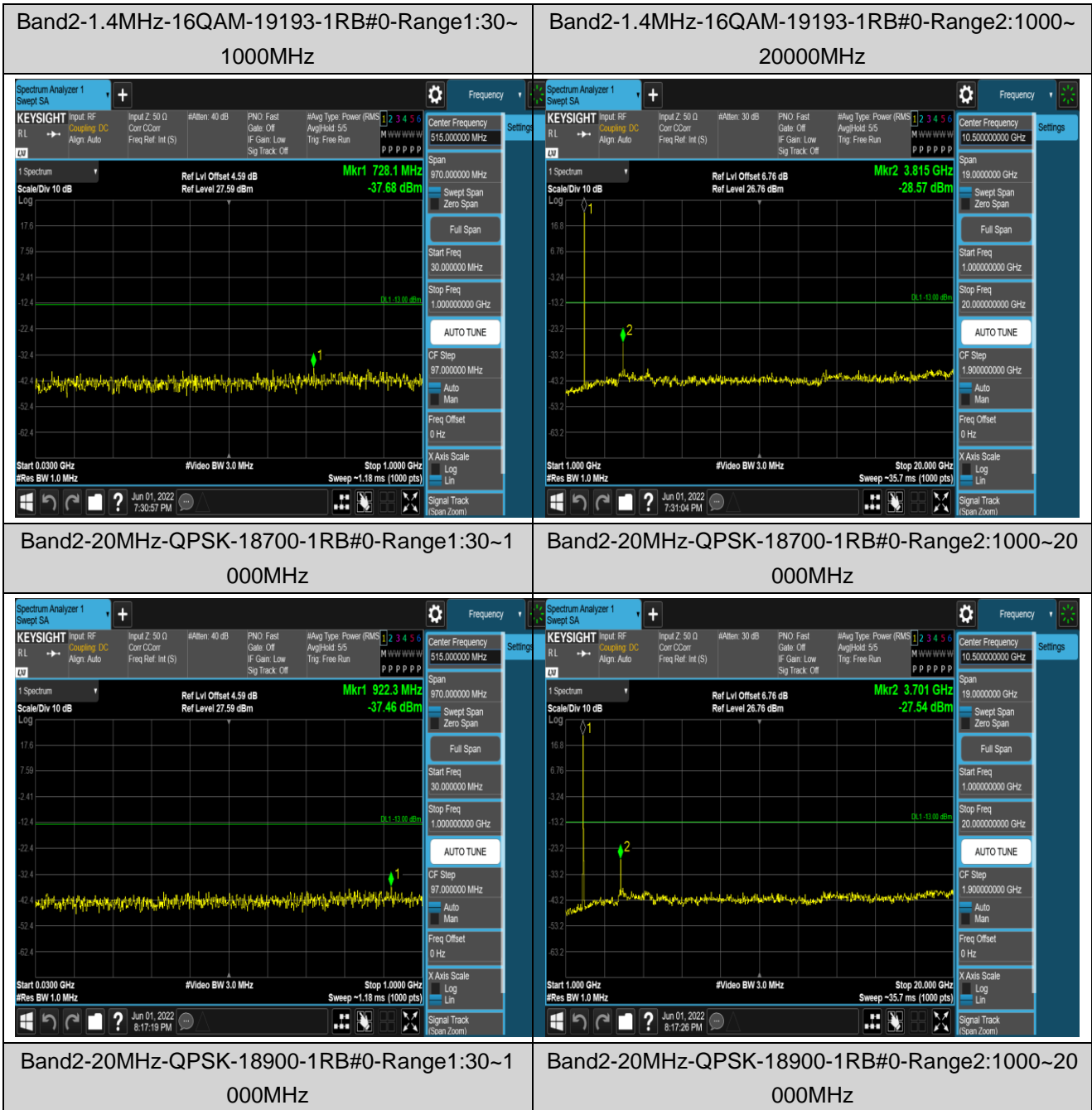
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

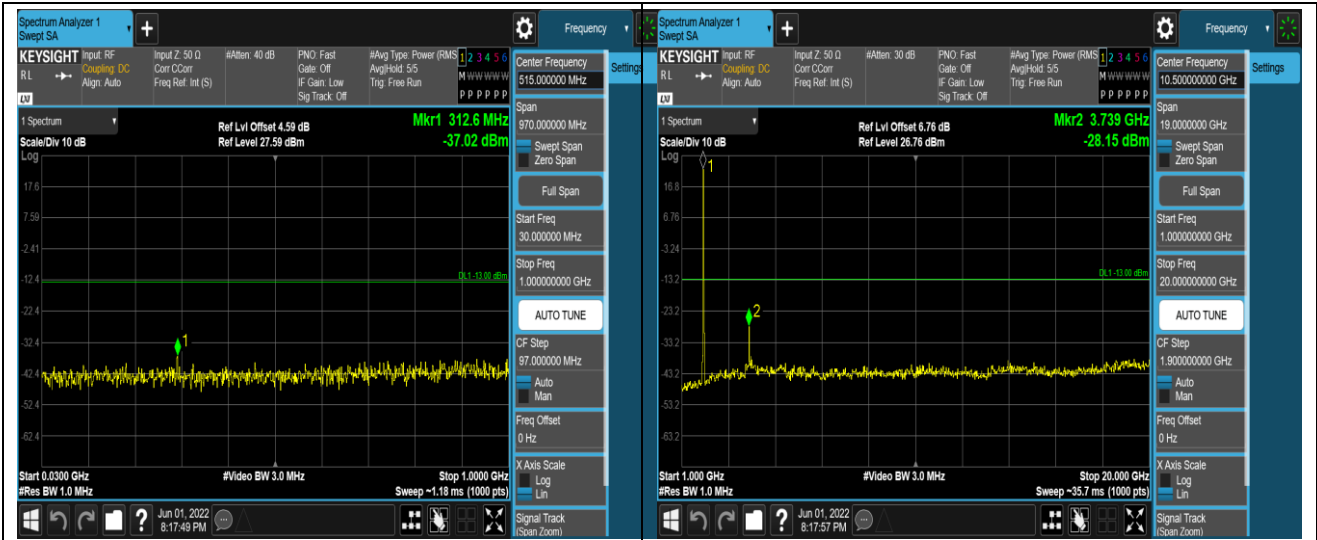


Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

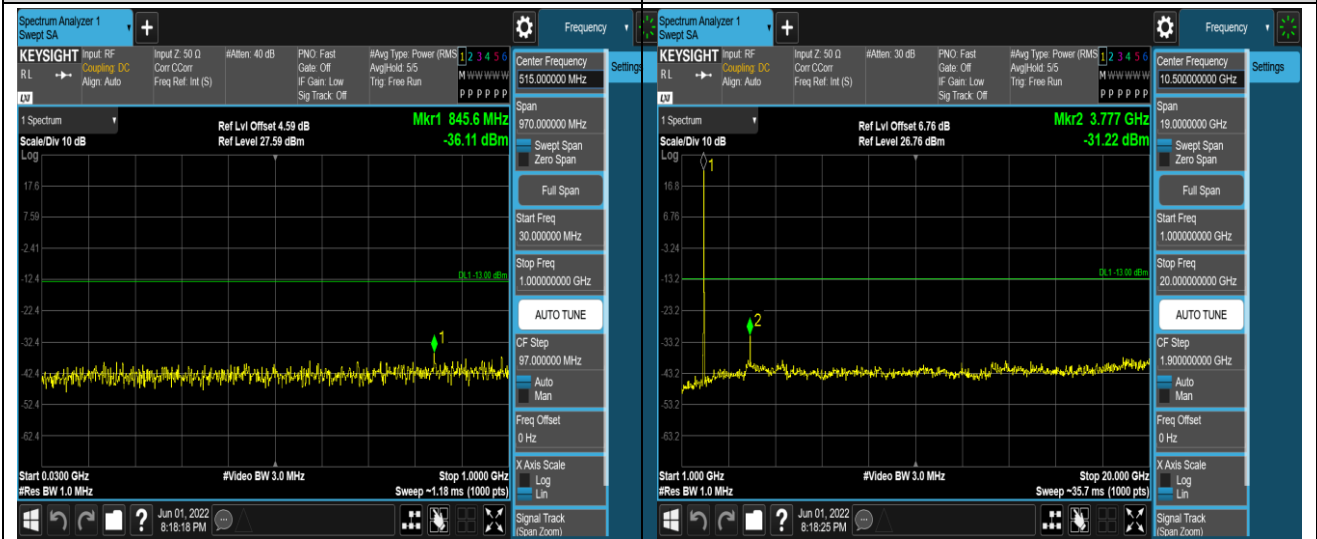






Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz

