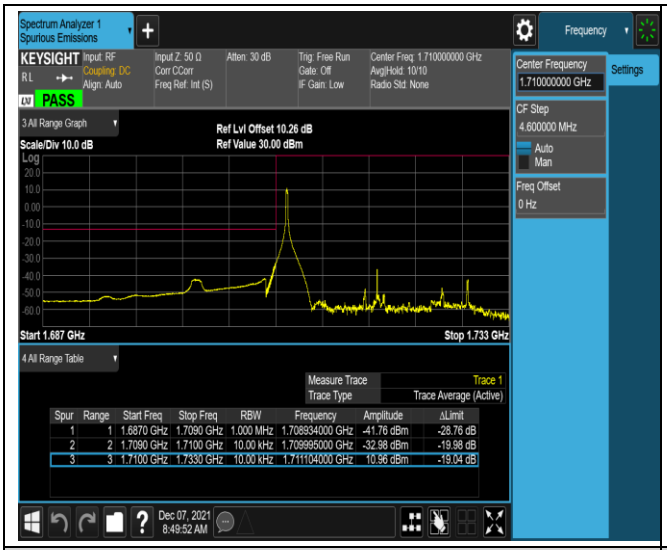
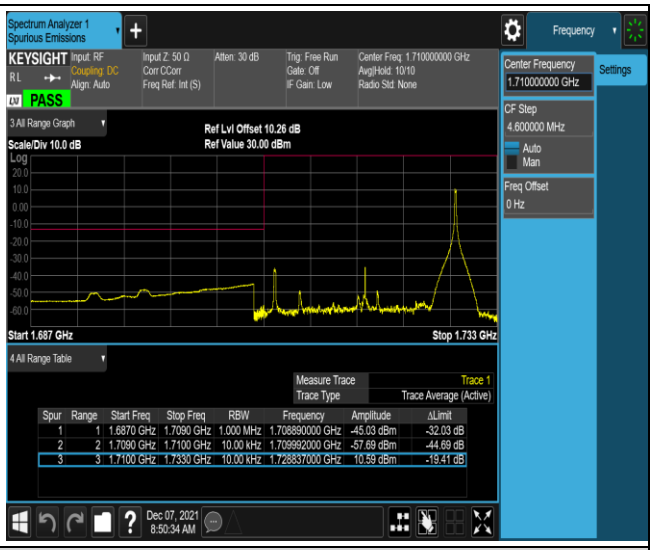
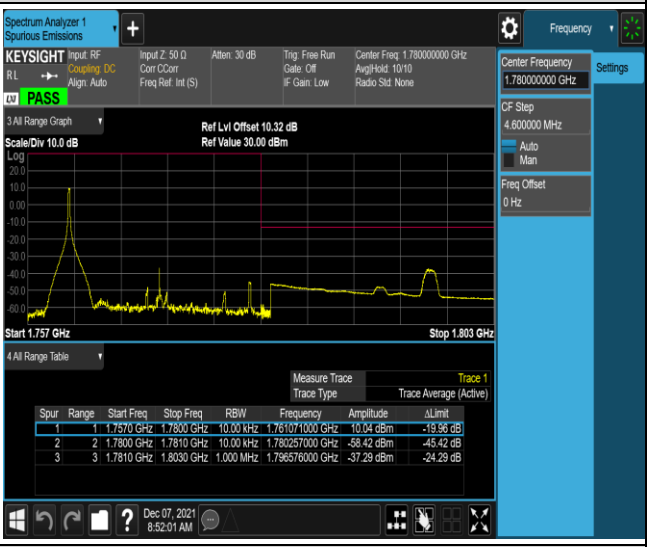


Band66-20MHz-16QAM-132072-100RB#0

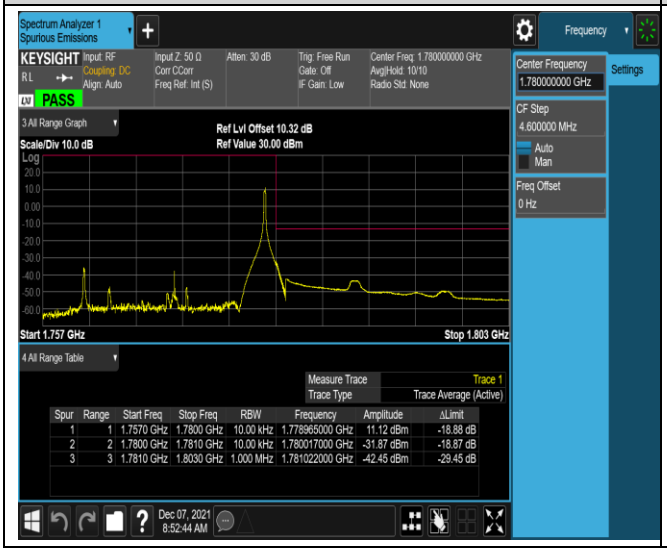


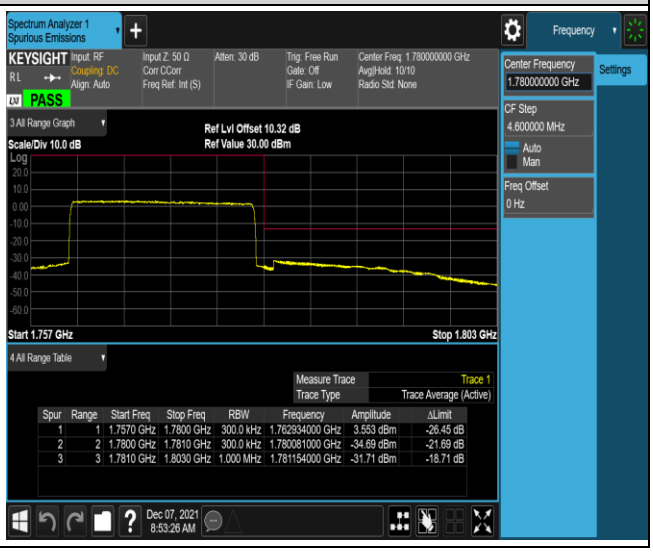
Band66-20MHz-16QAM-132572-1RB#0

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	-38.82	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-35.11	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.37	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.26	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-38.49	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-36.05	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-35.5	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-38.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-37.64	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.9	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-32.91	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.39	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-37.78	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-37.89	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.8	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.58	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.33	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-38.41	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-36.21	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-37.76	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-37.65	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-37.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-38.11	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-38.3	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-39.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-37.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-38.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-36.96	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-38.18	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-38.95	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-38.98	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-37.46	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-39.52	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-37.82	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-38.94	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-38.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-38.66	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.01	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.71	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-38.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-38.72	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.57	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.62	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-39.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-38.4	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-40.2	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-39.36	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-47.65	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-38.95	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-39.49	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-39.73	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.63	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-40.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-39.81	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-39.16	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-35.09	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-36.31	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-47.3	PASS

Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-35.77	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-35.67	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.49	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-35.92	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.54	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-36.43	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-48.2	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.19	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.15	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.77	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-36.14	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-36.74	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.52	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-36.2	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-48.24	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-35.79	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-46.4	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-39.51	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-39.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-39.74	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-37.62	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.31	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-38.69	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-38.96	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.36	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.56	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-39.34	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-38.67	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.08	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.87	PASS

Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-38.99	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-46.91	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-39.2	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:1559~1610MHz	-55.39	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-38.92	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-58.65	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-46.74	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-39.96	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:1559~1610MHz	-50.97	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-39.8	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:1559~1610MHz	-55.06	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-46.18	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-39.6	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-59.21	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-46.92	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-39.85	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:1559~1610MHz	-50.61	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-39.69	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-55.7	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-46.06	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-39.6	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-55.05	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-38.51	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-38.24	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-46.6	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-38.45	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-47.05	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-39.08	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.16	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-40.18	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-37.3	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-38.59	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-46.67	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-39.15	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-46.14	PASS

Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-37.14	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-38.66	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-38.96	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-46.5	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-38.65	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range1:30~1000MHz	-37.93	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range2:1000~20000MHz	-35.34	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range2:1000~20000MHz	-38.17	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range1:30~1000MHz	-38.21	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range2:1000~20000MHz	-35.45	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range1:30~1000MHz	-37.79	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range2:1000~20000MHz	-34.29	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range1:30~1000MHz	-36.78	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range2:1000~20000MHz	-36.87	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range1:30~1000MHz	-38.31	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range2:1000~20000MHz	-37.55	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range1:30~1000MHz	-37.54	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range2:1000~20000MHz	-33.63	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range1:30~1000MHz	-37.54	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range2:1000~20000MHz	-35.31	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range1:30~1000MHz	-37.67	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range2:1000~20000MHz	-34.09	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range2:1000~20000MHz	-34.49	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range1:30~1000MHz	-38.1	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range2:1000~20000MHz	-34.94	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range1:30~1000MHz	-37.38	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range2:1000~20000MHz	-36.16	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-39.18	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-39.78	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-39.06	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-39.14	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-47.2	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-39.16	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-46.96	PASS

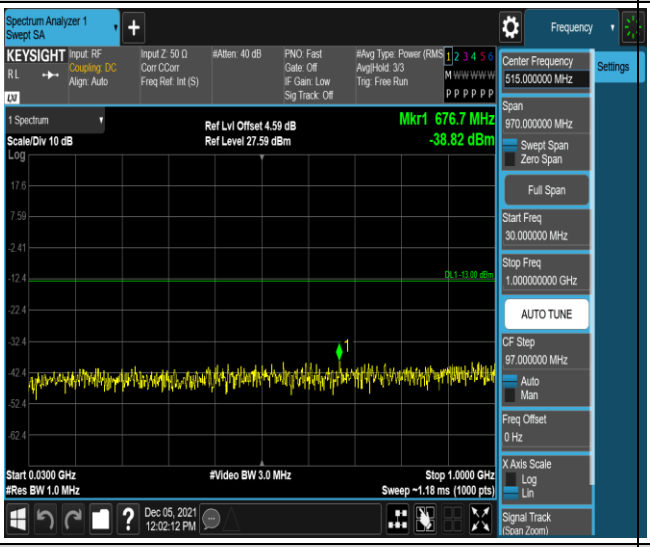
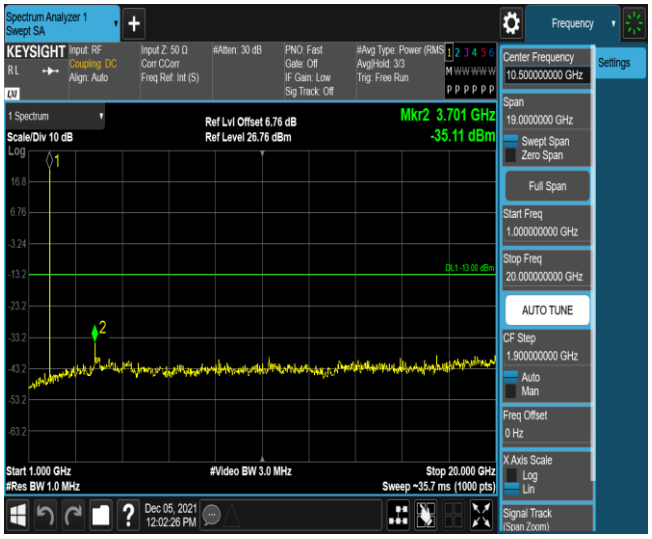
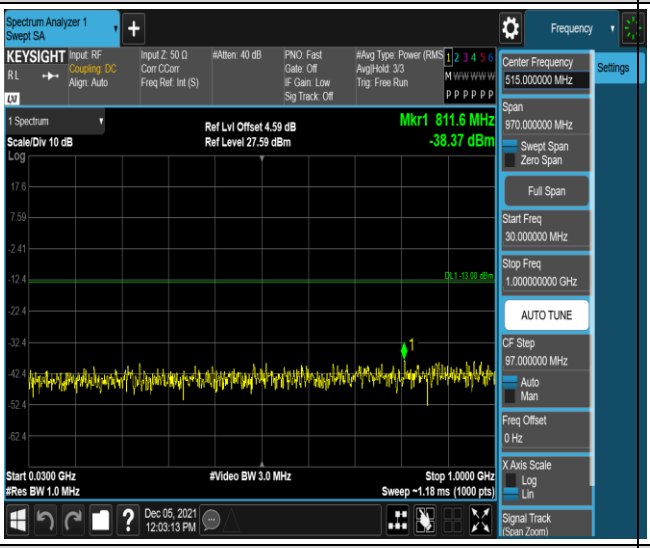
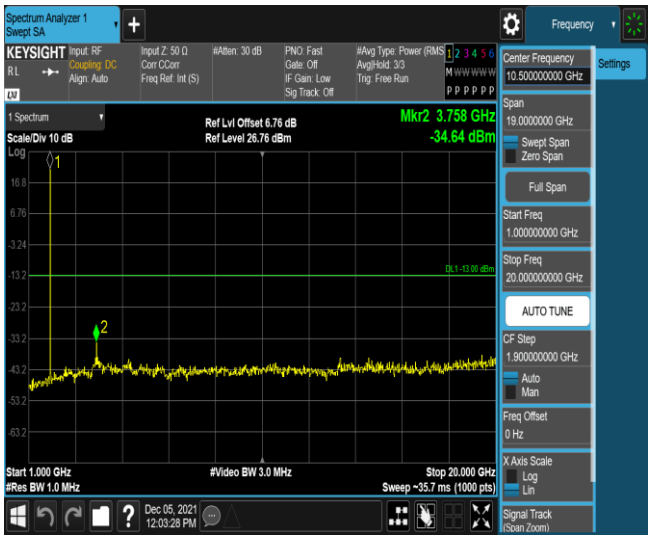
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-38.27	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-47.36	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-37.83	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-39.22	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-36.94	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000MHz	-39.27	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-39.04	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-46.68	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000MHz	-39.68	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-38.34	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-47.2	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-38.14	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:1000~10000MHz	-39.03	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-46.91	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-38.97	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:1000~10000MHz	-39.73	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-47.09	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:1000~10000MHz	-38.26	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-47.59	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-39.05	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:1000~10000MHz	-38.84	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range1:30~1000MHz	-47.15	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range2:1000~27000MHz	-35.32	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range1:30~1000MHz	-47.63	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range2:1000~27000MHz	-35.45	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range2:1000~27000MHz	-35.74	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range2:1000~27000MHz	-34.93	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range1:30~1000MHz	-47.52	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range2:1000~27000MHz	-35.45	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range1:30~1000MHz	-47.64	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range2:1000~27000MHz	-35.47	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range1:30~1000MHz	-48.48	PASS

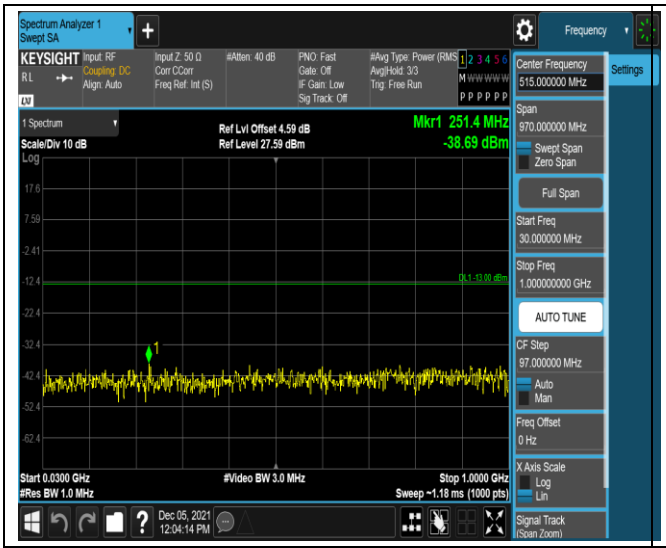
Band38	20MHz	QPSK	37850	1RB#0	Range2:1000~27000MHz	-35.19	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range1:30~1000MHz	-47.87	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range1:30~1000MHz	-48.23	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range2:1000~27000MHz	-35.6	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range1:30~1000MHz	-47.53	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range2:1000~27000MHz	-34.95	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range2:1000~27000MHz	-35.19	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range1:30~1000MHz	-46.28	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range2:1000~27000MHz	-35.7	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-35.89	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-48.77	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-34.73	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-35.28	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-34.77	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.49	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-34.92	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-48.27	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-35.42	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-48.12	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-35.39	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.64	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-35.08	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-48.49	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-35.2	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-48.3	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-35.64	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.97	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-35.74	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.6	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-34.88	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-37.4	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-39.22	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.76	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.83	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-38.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-38.97	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.19	PASS

Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.1	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.7	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-39.15	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-38.28	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-39.07	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-38.18	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-37.98	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.73	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-37.53	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-37.96	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-38.93	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-36.44	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-38.46	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.79	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.83	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-37	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-38.93	PASS

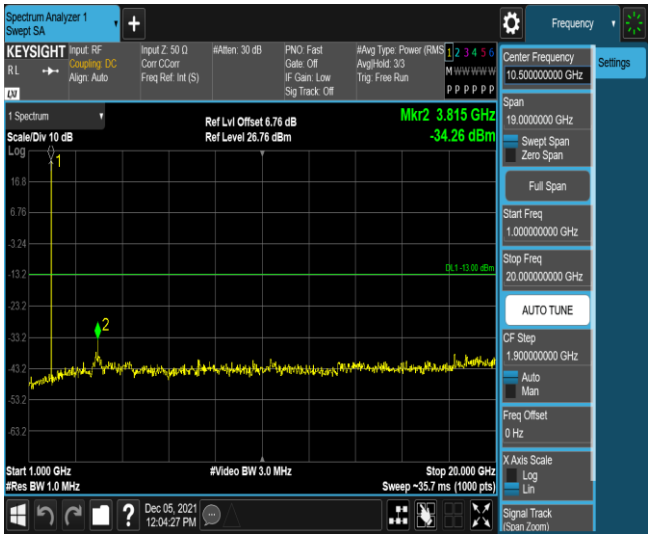
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz
	
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz
	
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz

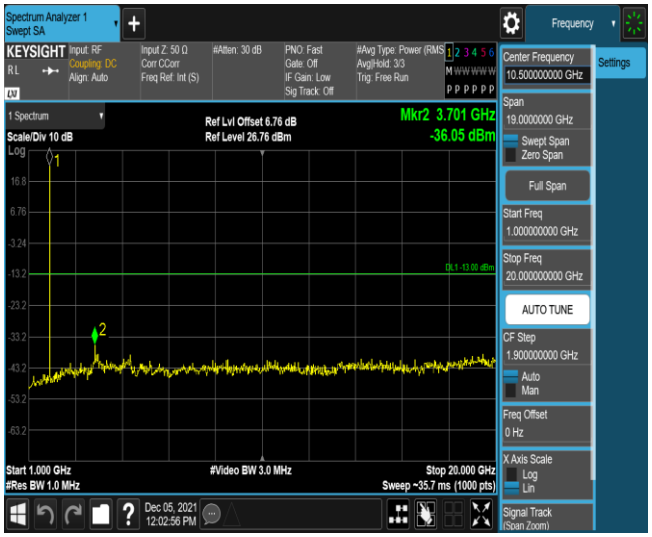


Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

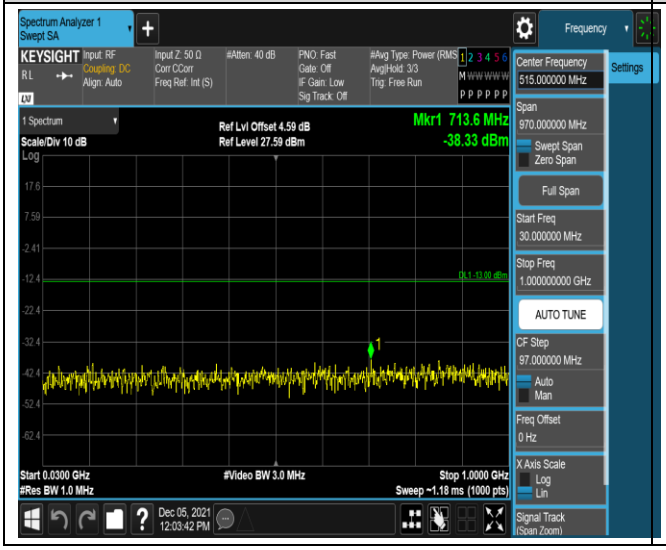


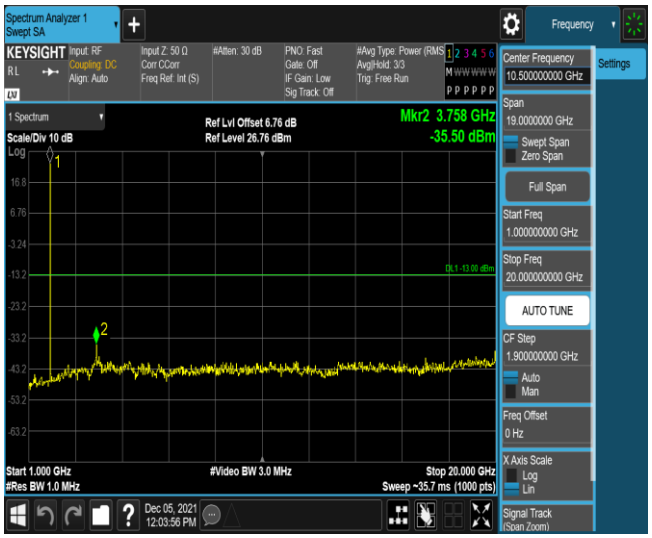
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

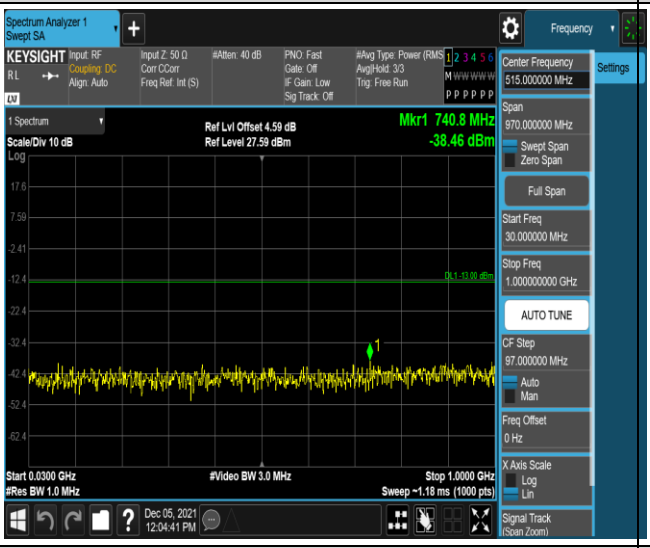
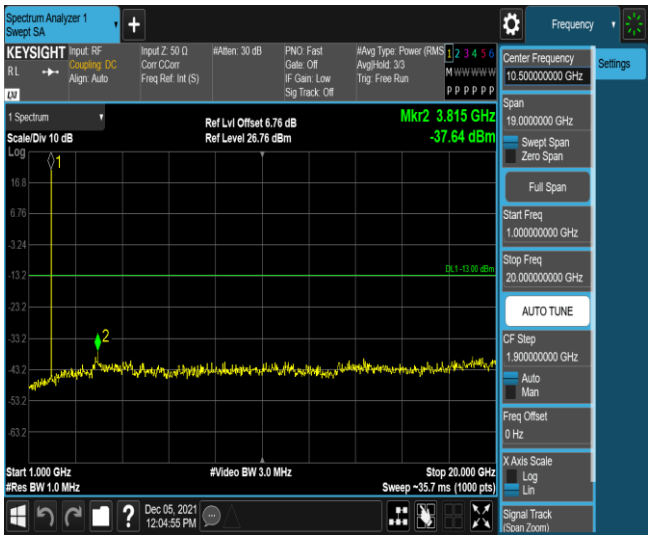
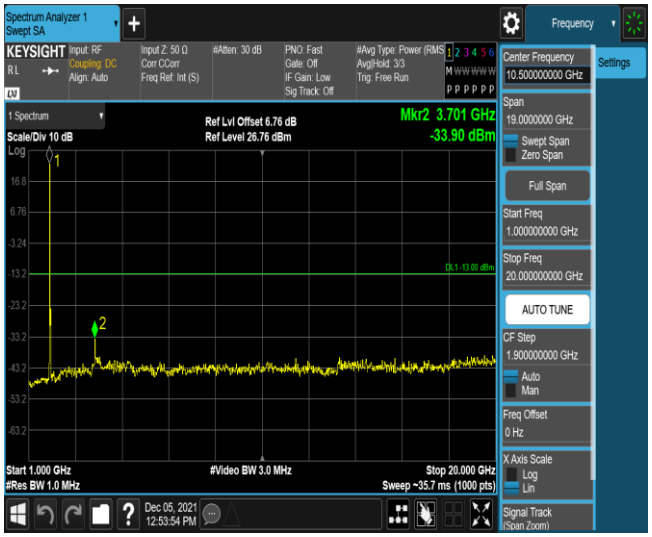
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

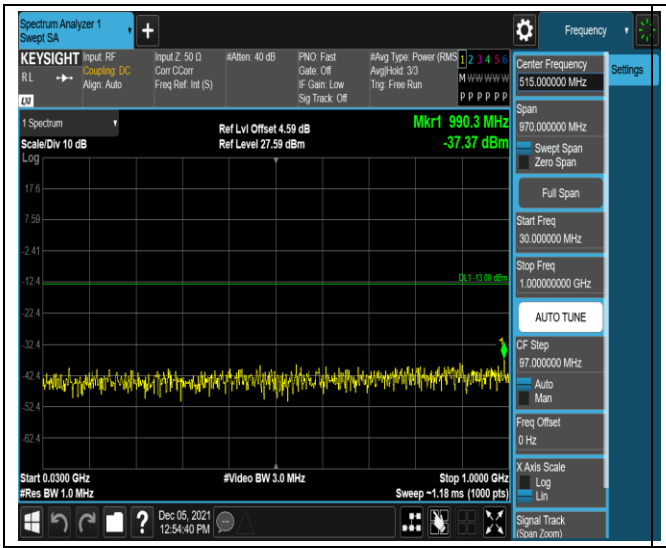


Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

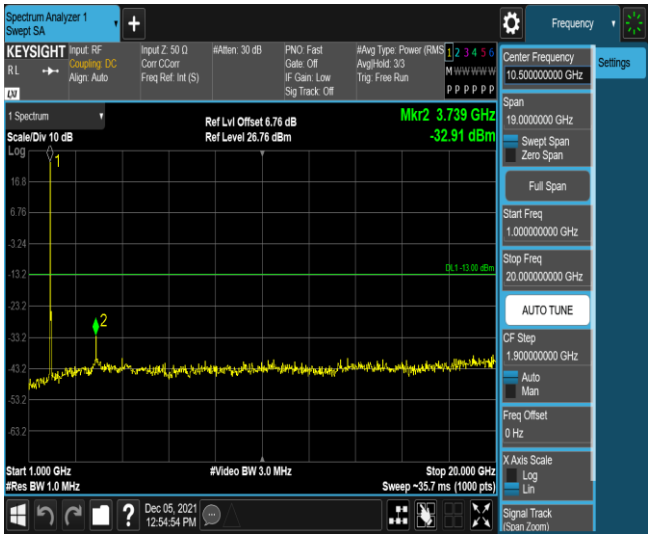




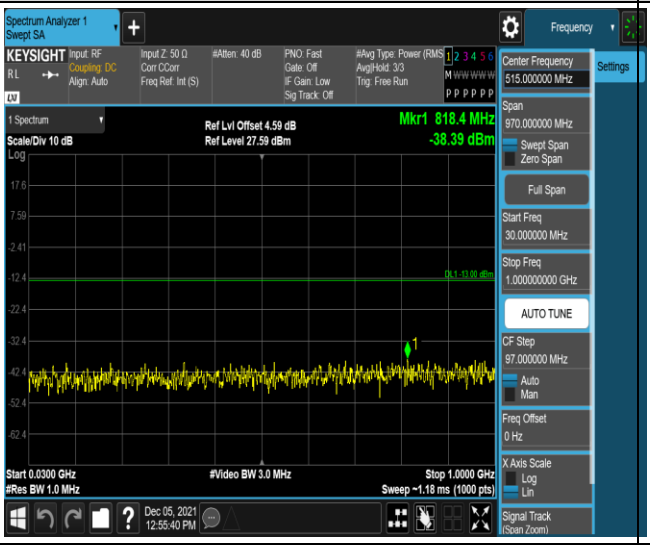
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz	Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz	Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



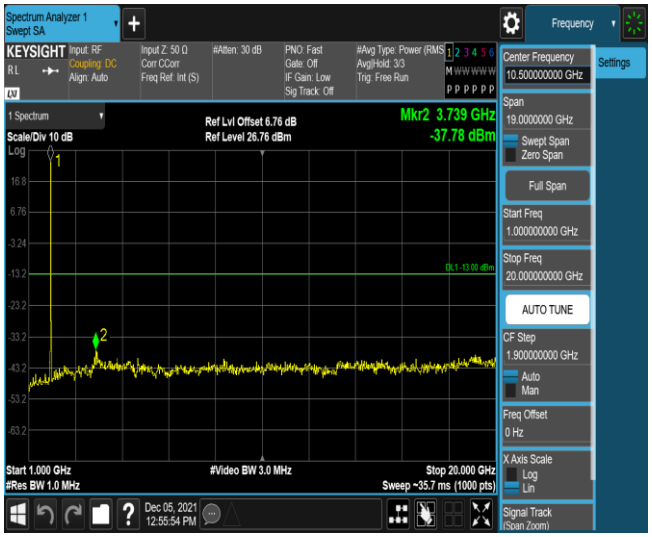
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



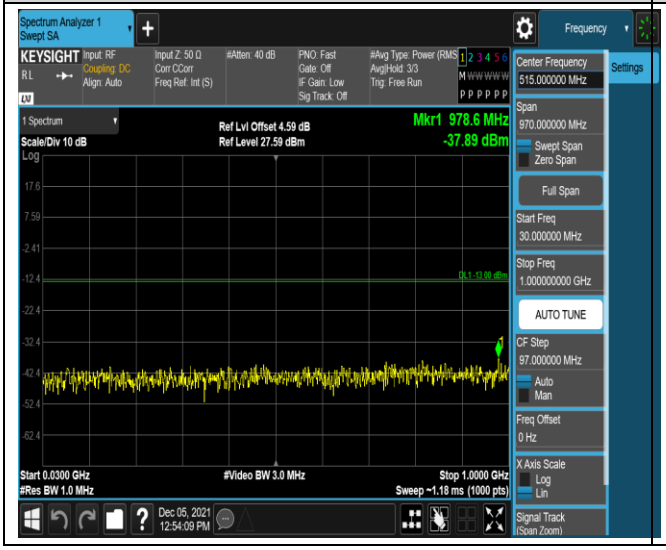
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

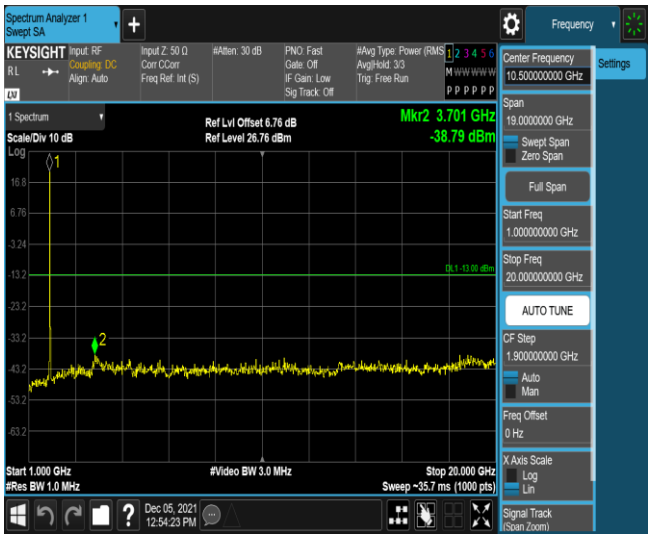


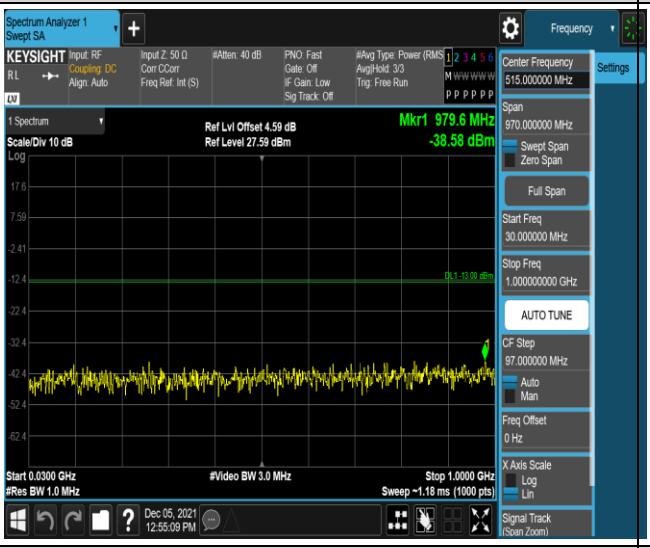
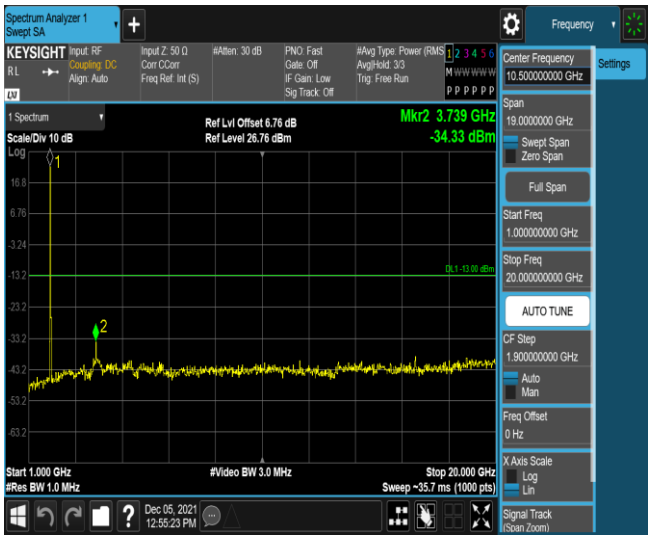
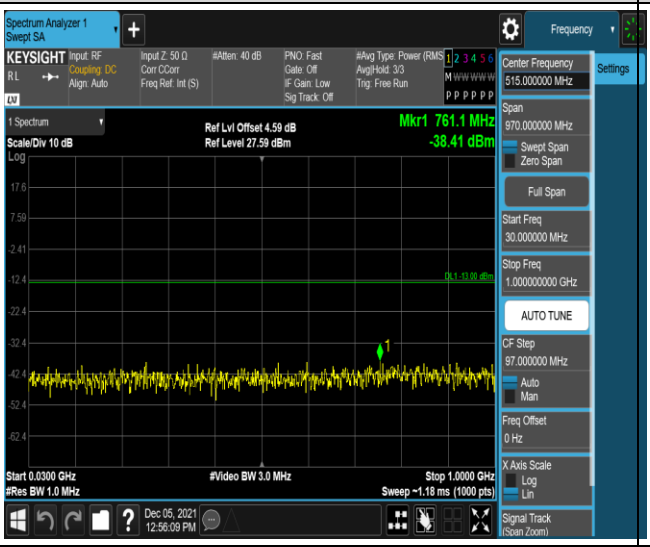
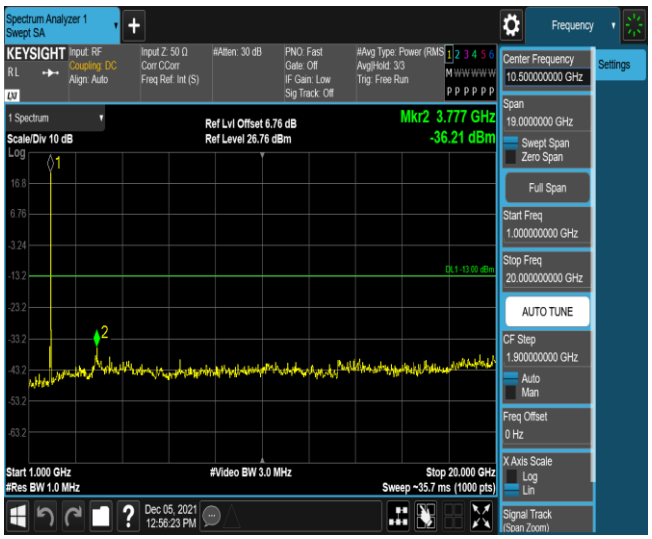
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

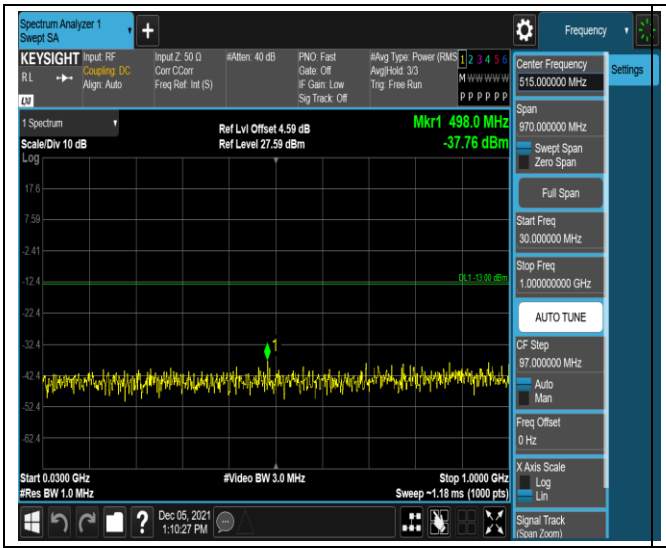


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz

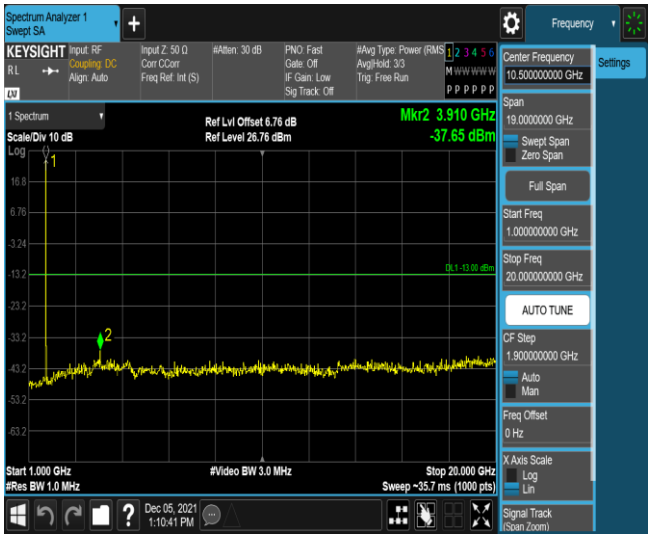




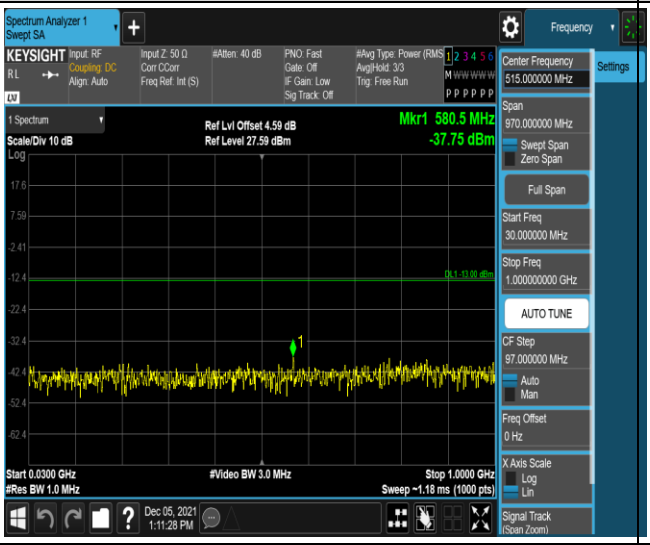
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz	Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz	Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz
	
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~1000MHz	Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~20000MHz



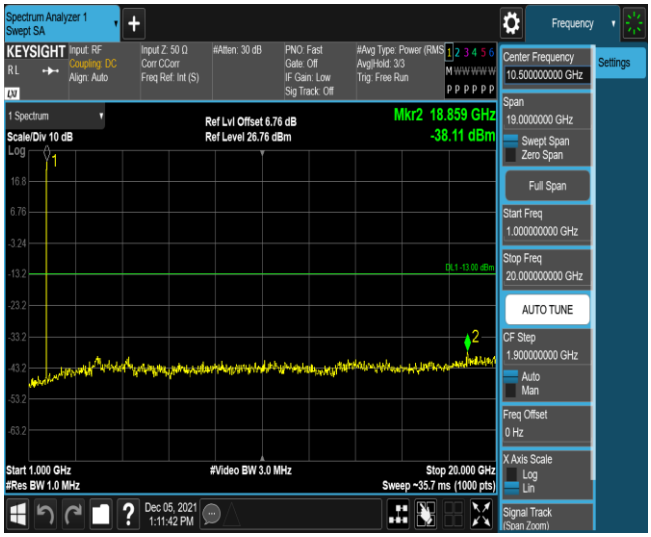
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



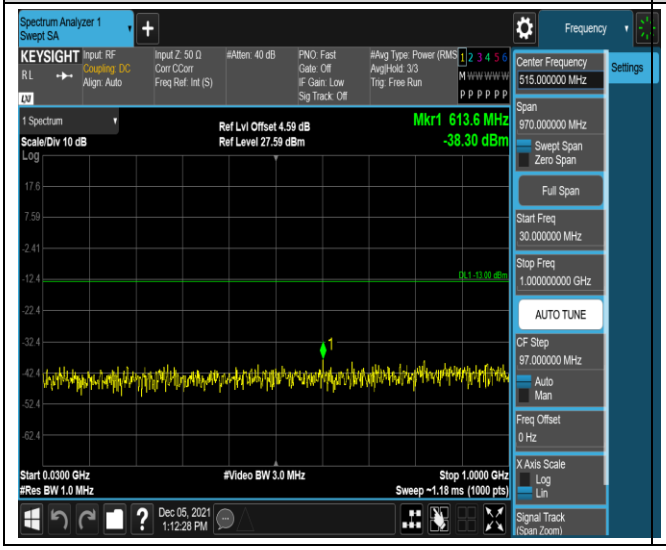
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

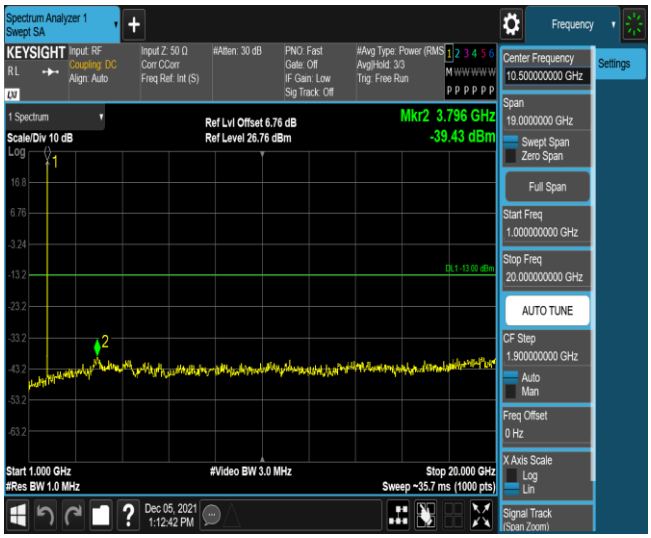


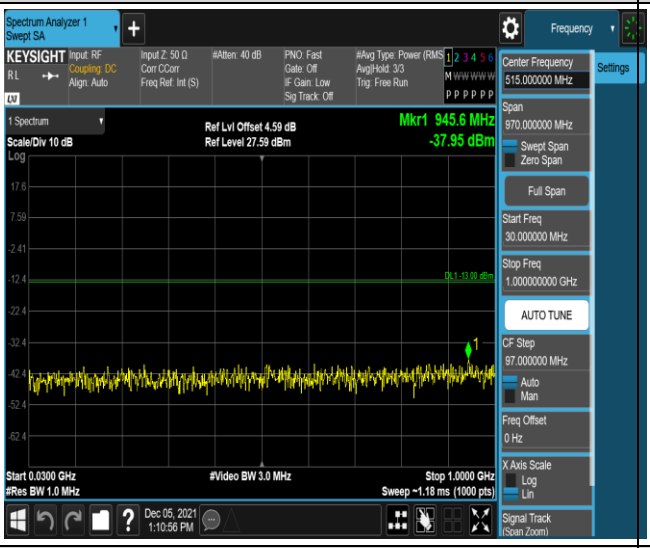
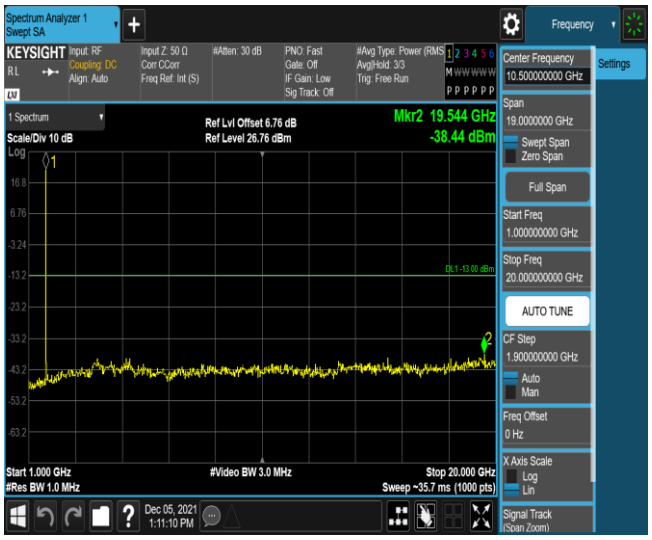
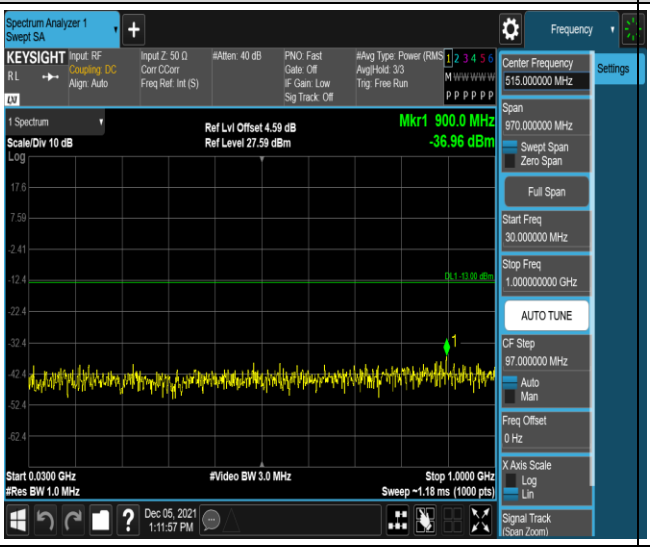
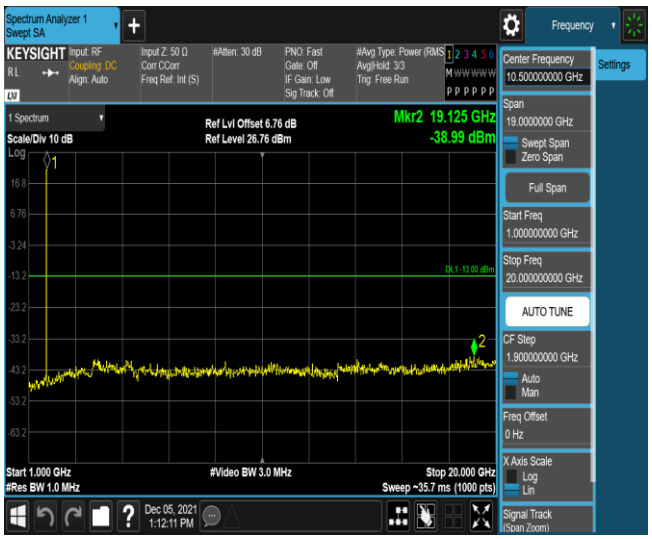
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz

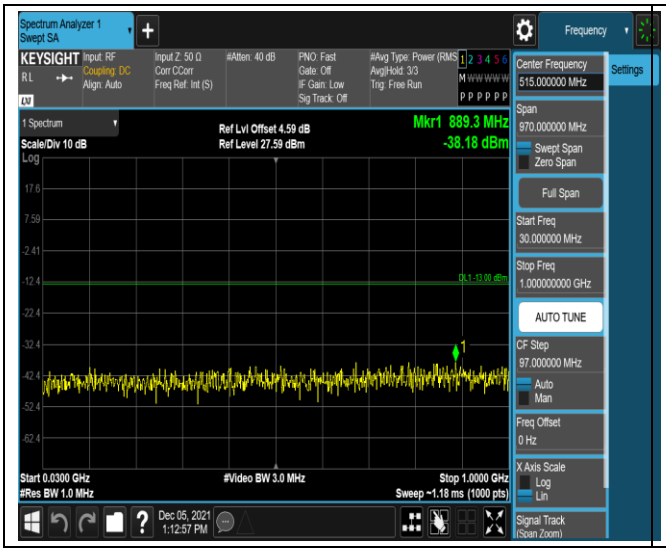


Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~20000MHz

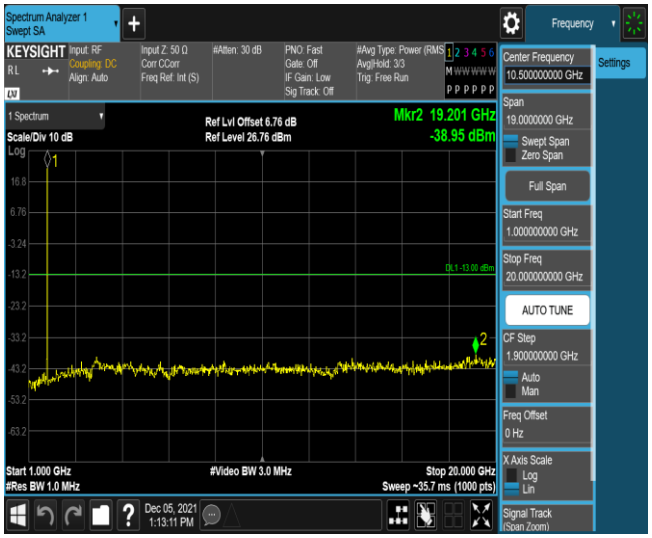




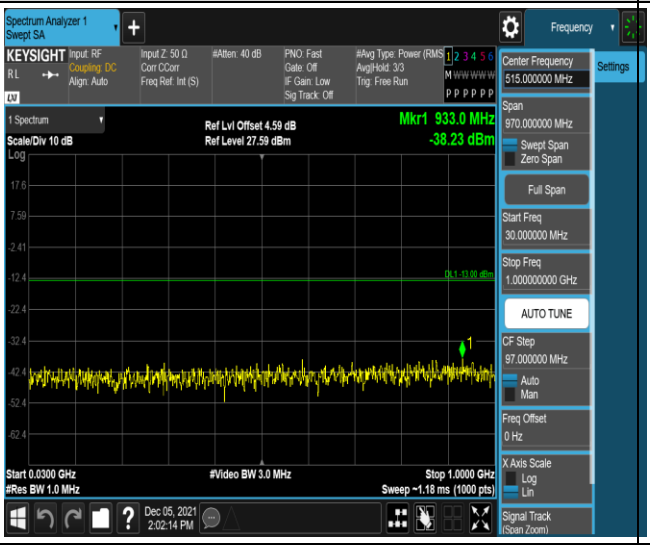
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz	Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz
	
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz	Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz
	
Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz	Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~20000MHz



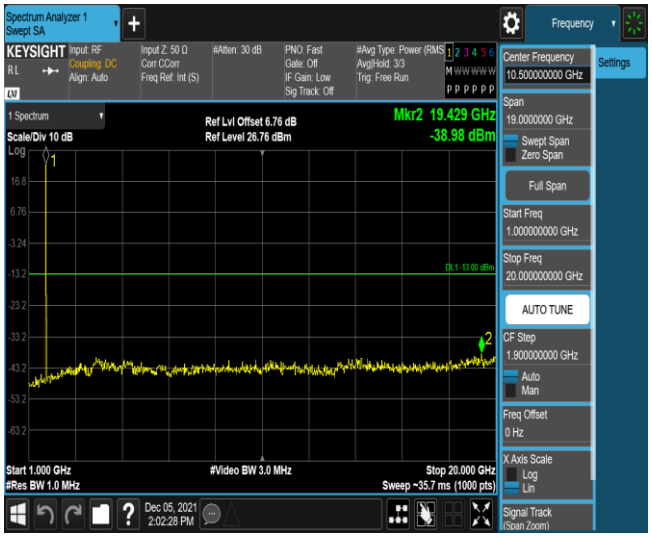
Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz



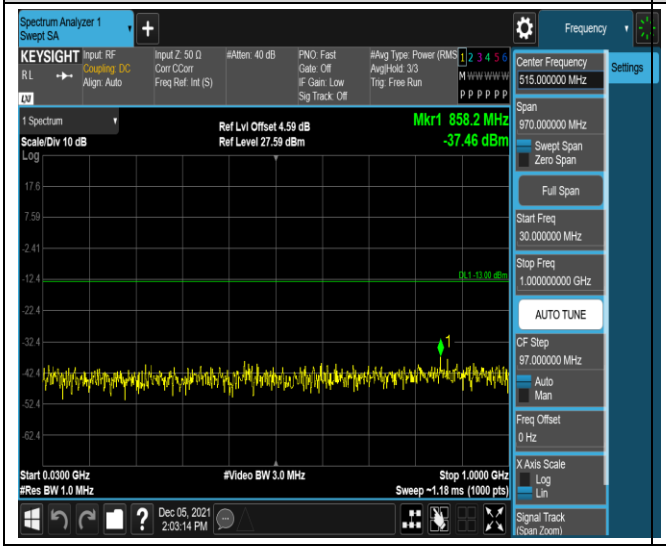
Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz

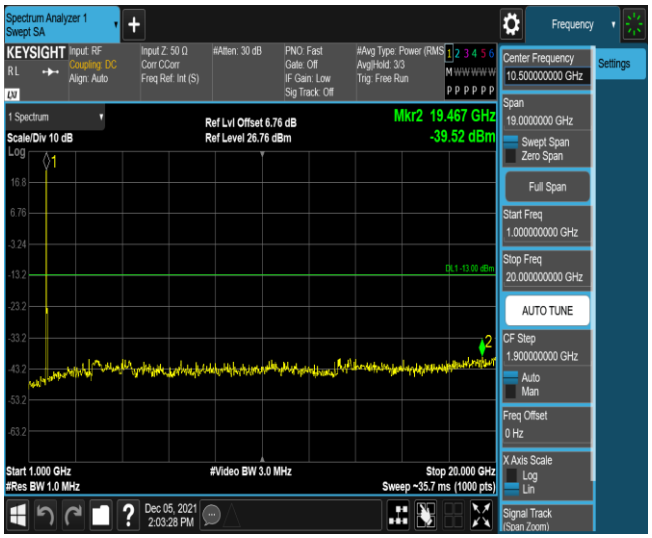


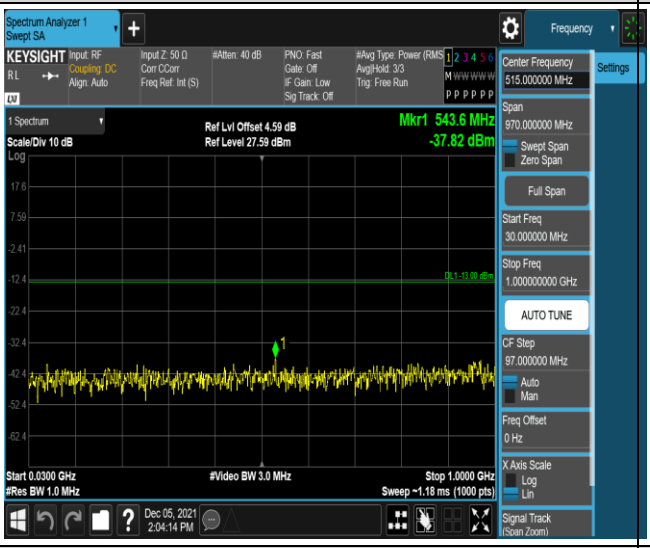
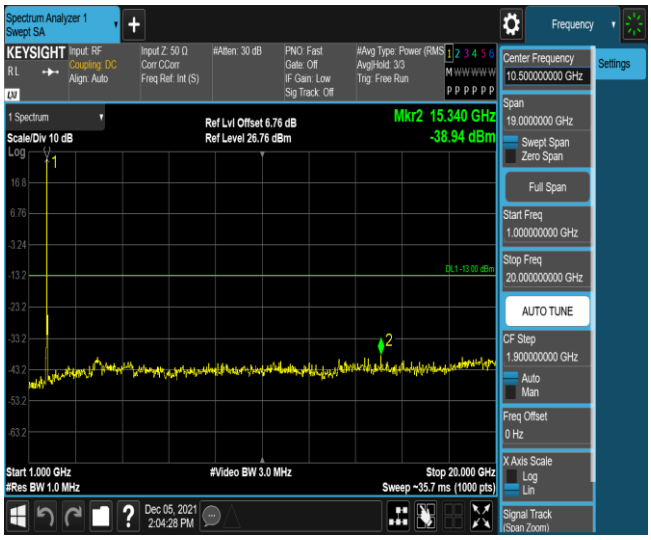
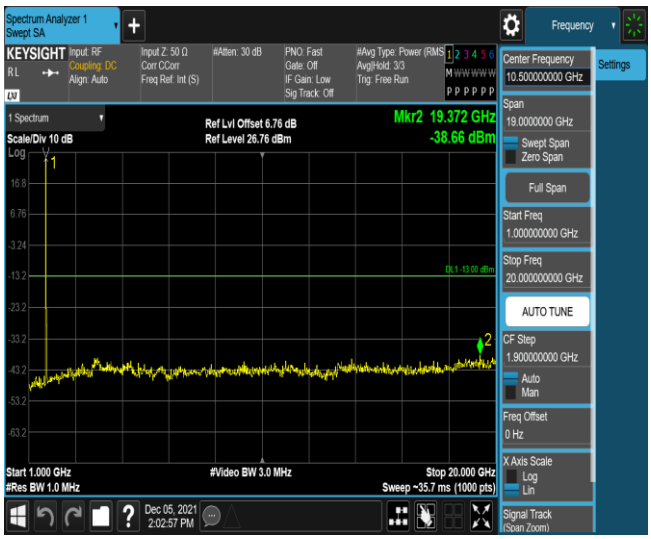
Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

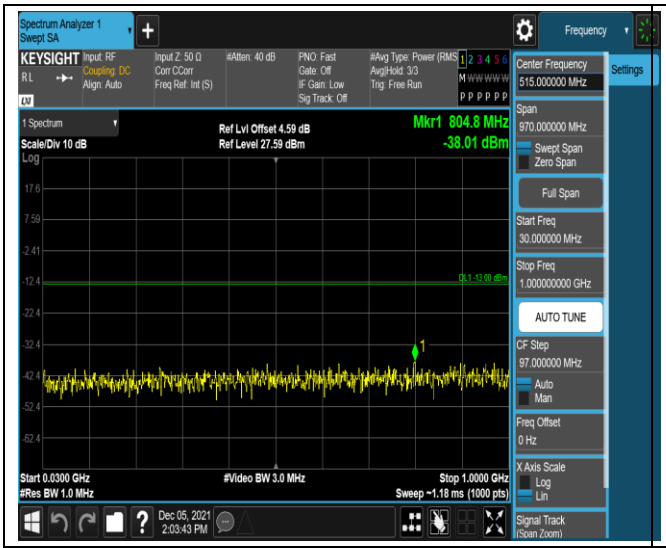


Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

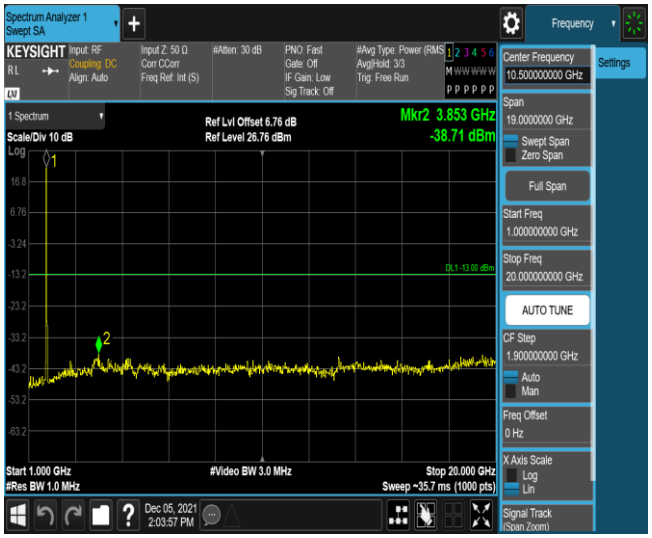




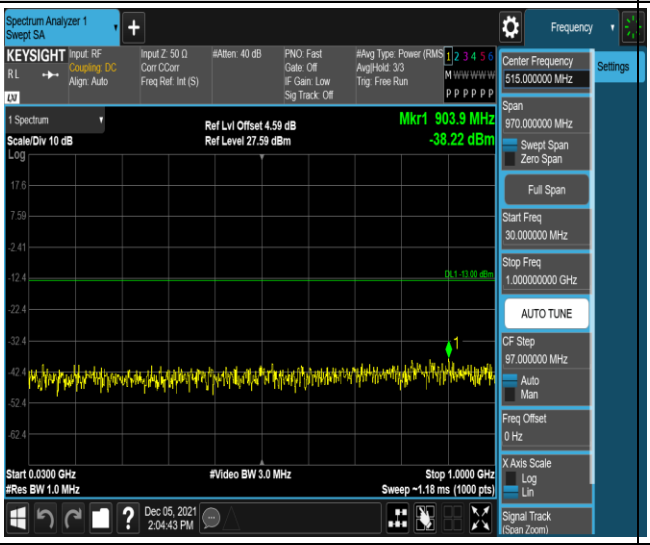
Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz	Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz
	
Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz	Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz
	
Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz	Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



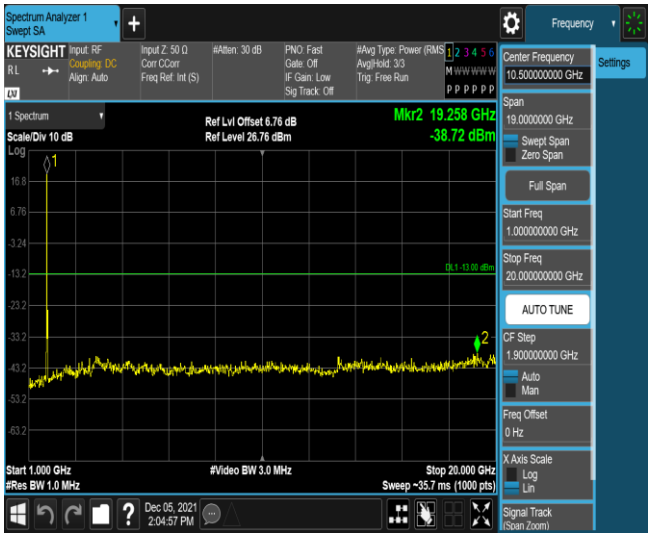
Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



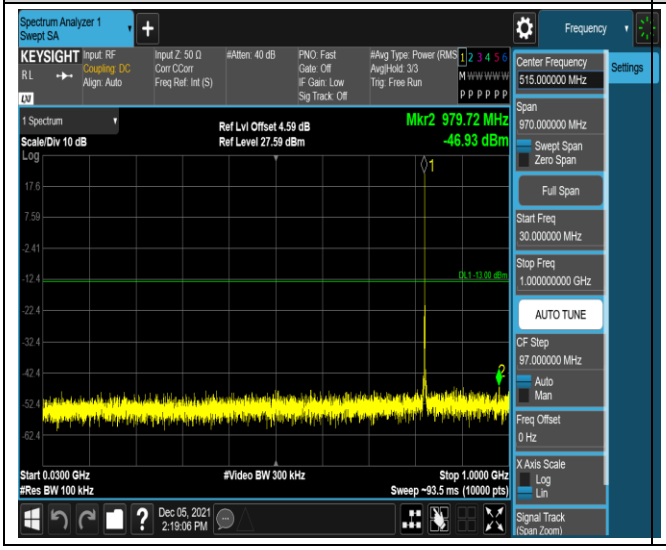
Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz

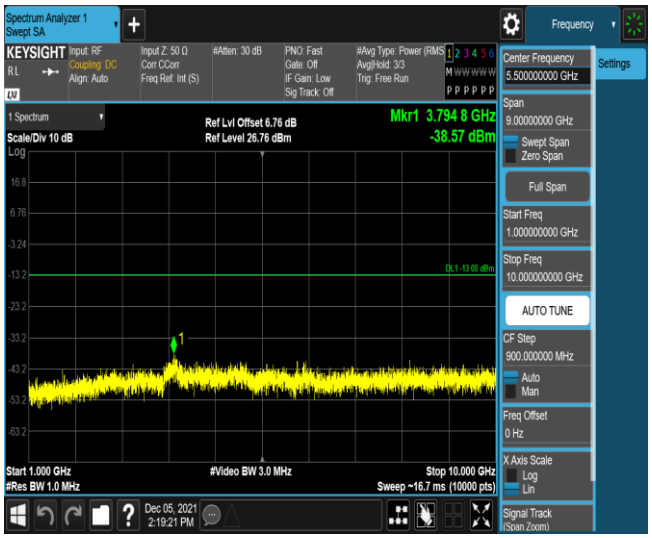


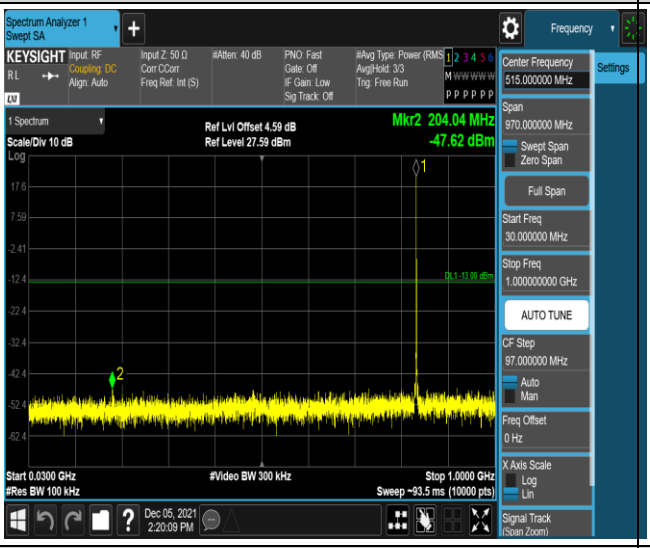
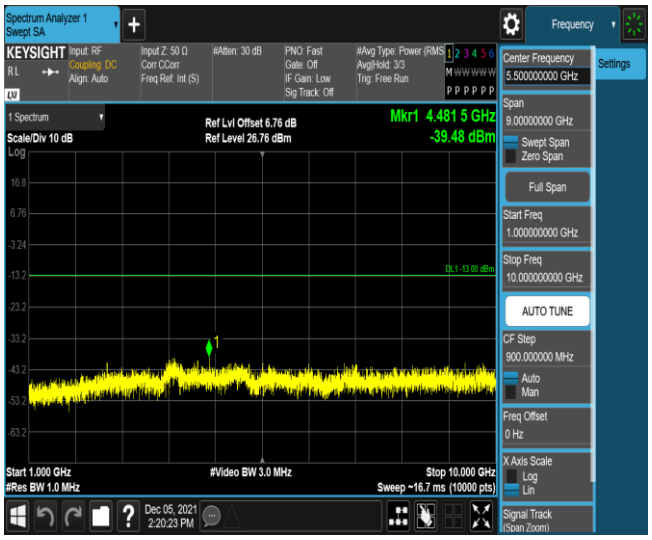
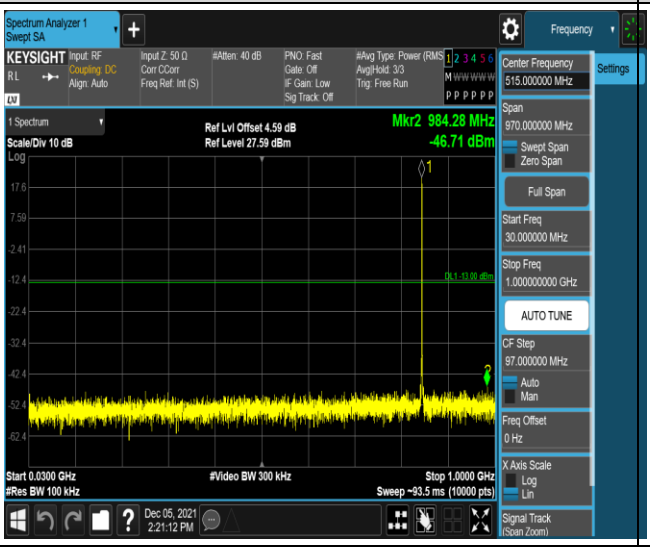
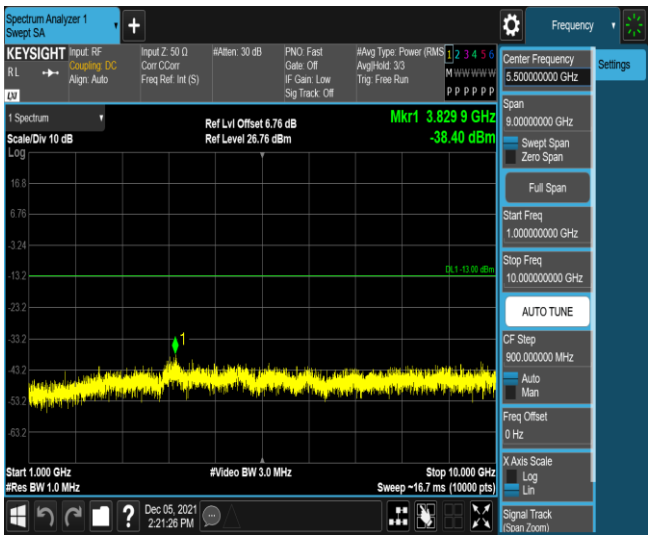
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz





Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz	Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz
	
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz	Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz
	
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz	Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz