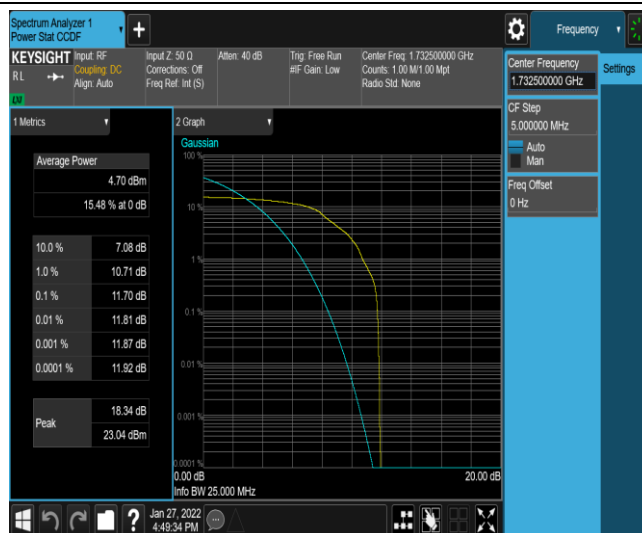
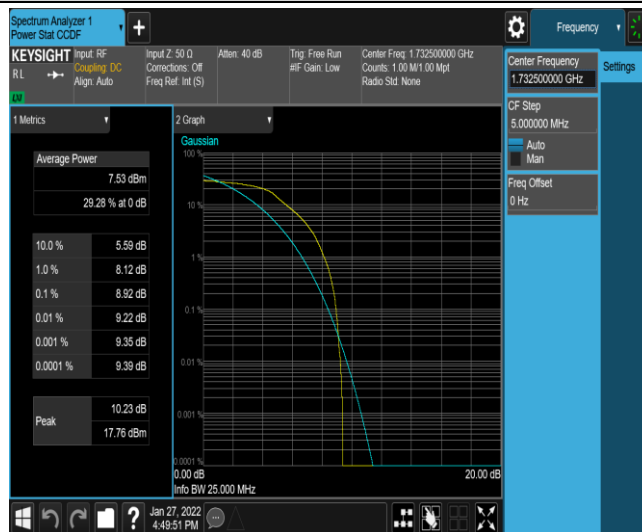
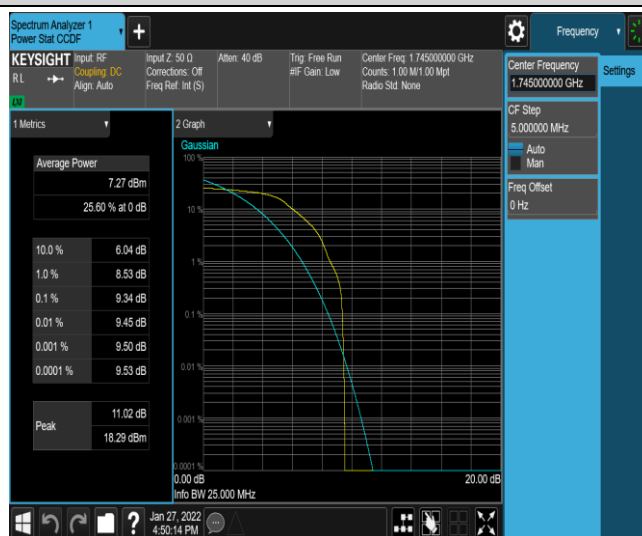




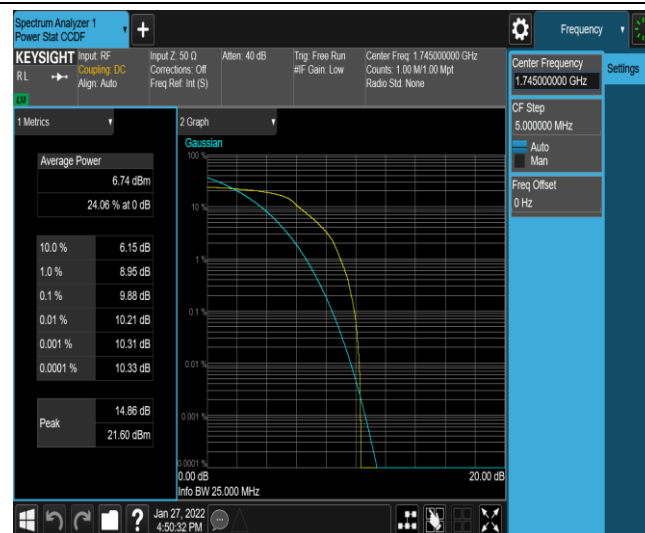
Band4-20MHz-QPSK-20175-1-0-Low-11.70-<=13-PASS



Band4-20MHz-OPSK-20175-6-0-Low-8.92-<=13-PASS



Band4-20MHz-QPSK-20300-1-0-High-9.34-<=13-PASS



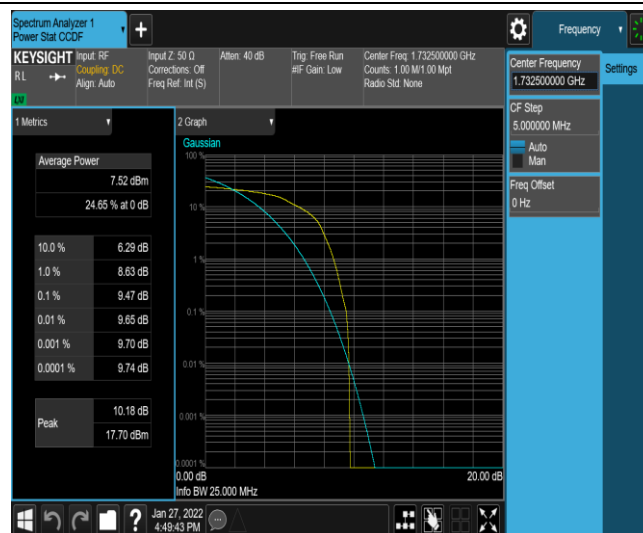
Band4-20MHz-QPSK-20300-6-0-High-9.88-<=13-PASS



Band4-20MHz-16QAM-20050-1-0-Low-10.57-<=13-PASS



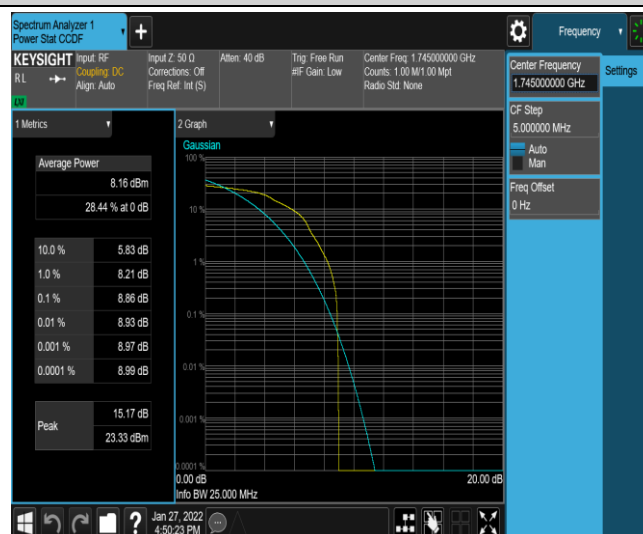
Band4-20MHz-16QAM-20050-6-0-Low-10.90-<=13-PASS



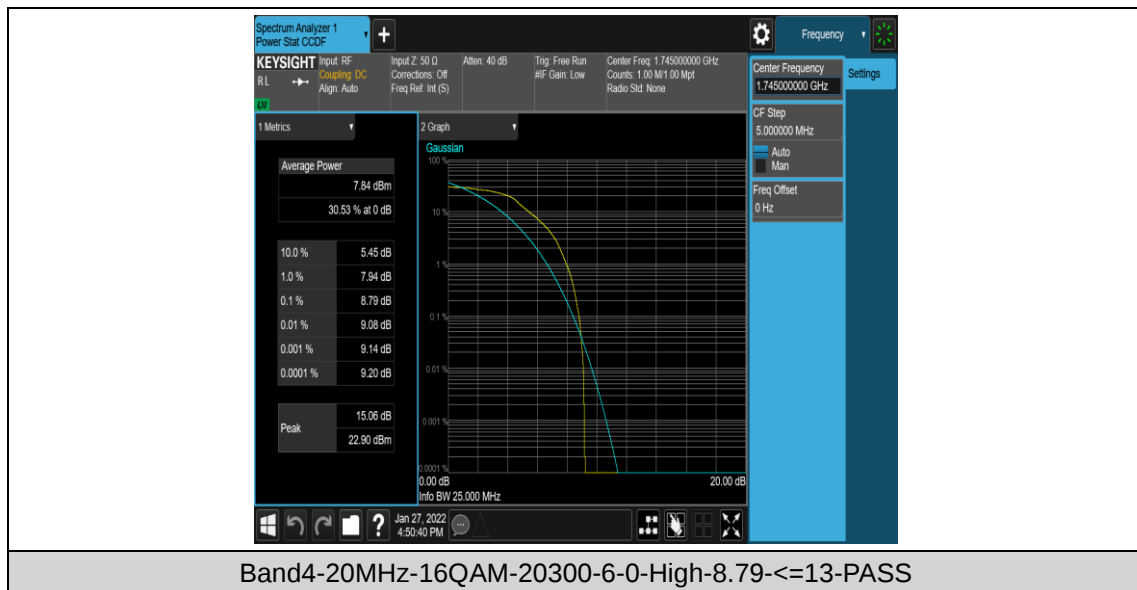
Band4-20MHz-16QAM-20175-1-0-Low-9.47-<=13-PASS



Band4-20MHz-16QAM-20175-6-0-Low-9.44-<=13-PASS



Band4-20MHz-16QAM-20300-1-0-High-8.86-<=13-PASS



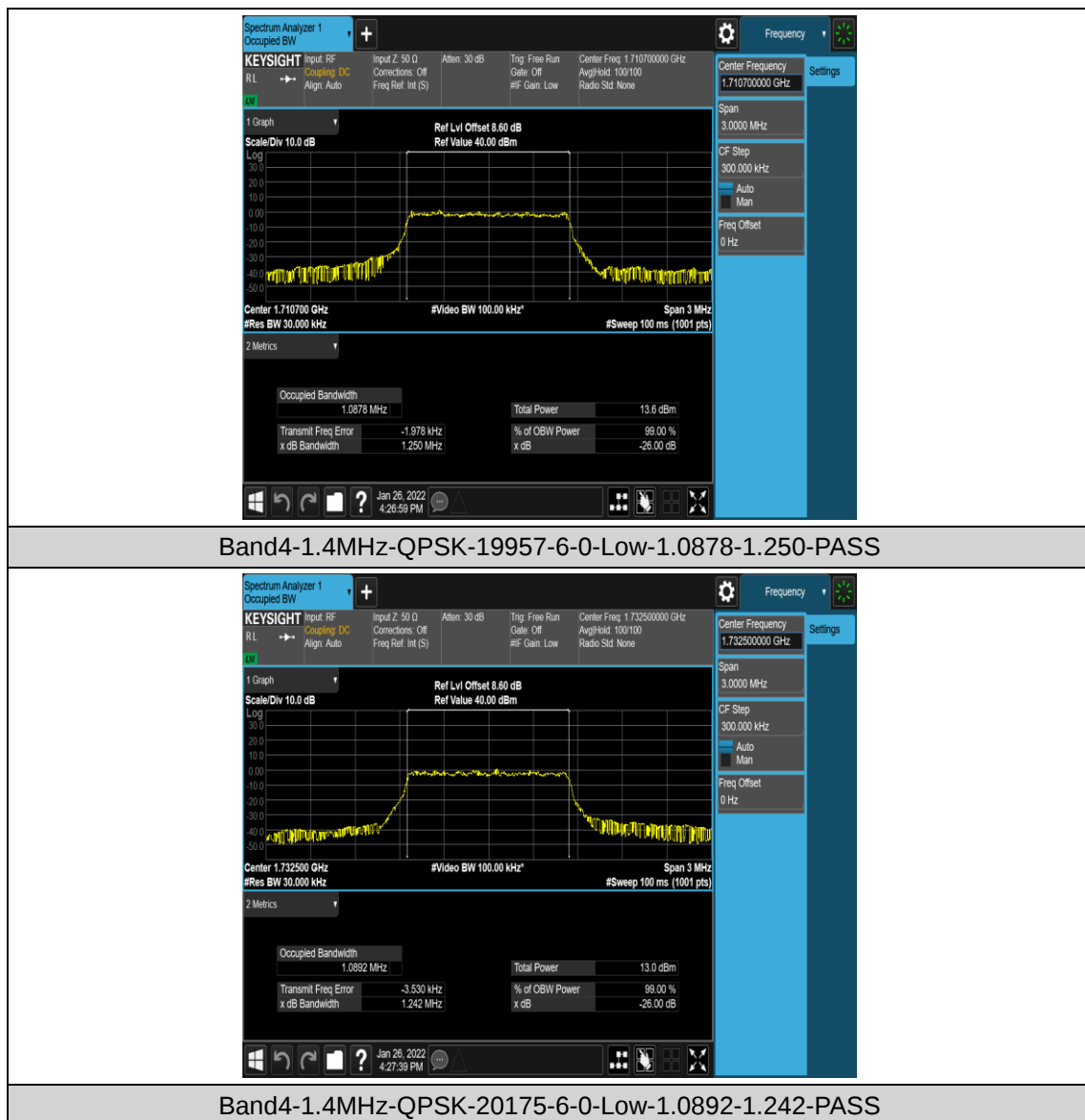
Appendix C: 26dB Bandwidth and Occupied Bandwidth for M1

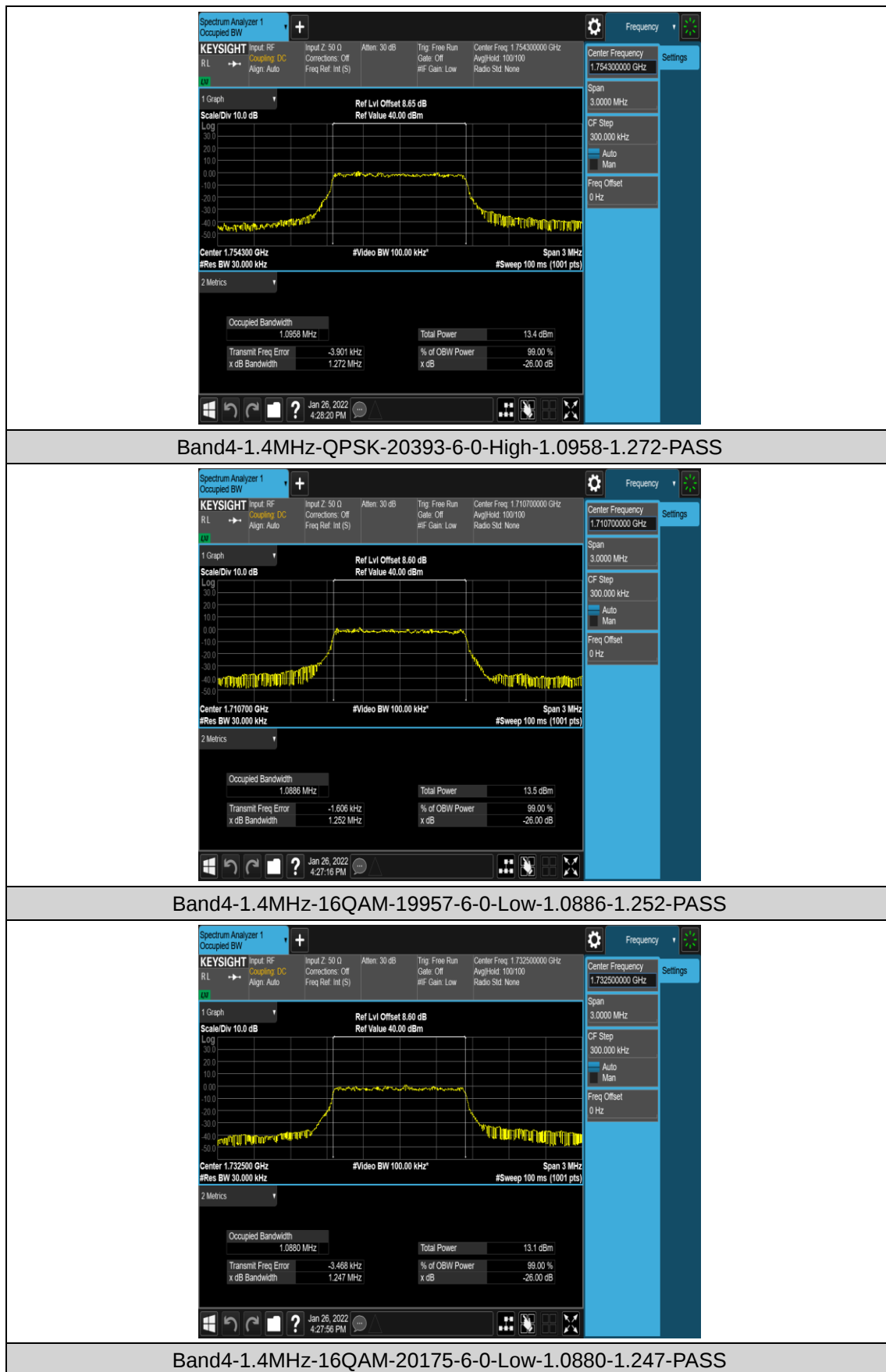
Test Result

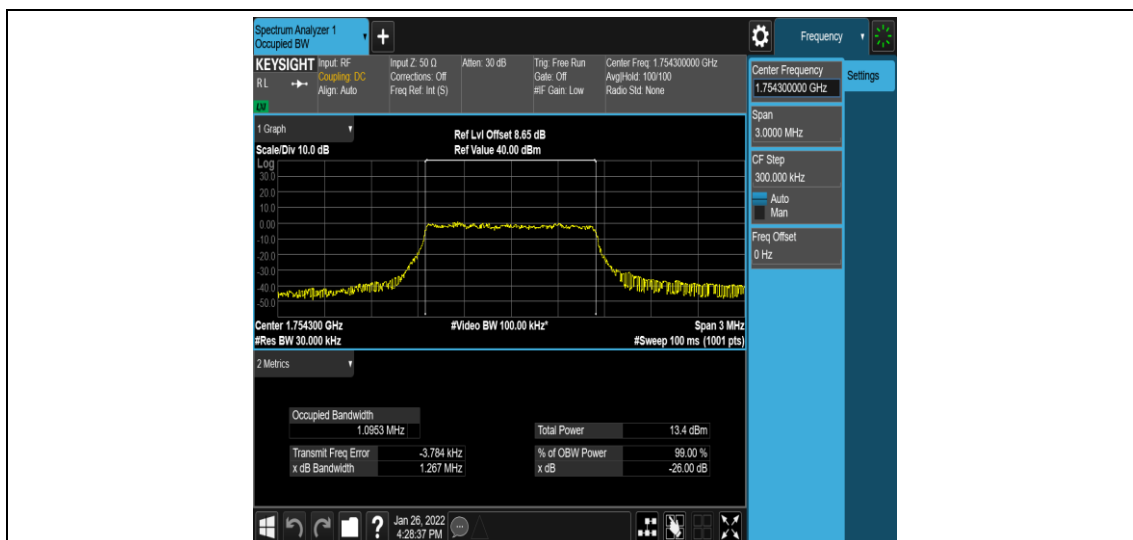
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	19957	QPSK	6	0	1.0878	1.250	PASS
Band4	1.4MHz	20175	QPSK	6	0	1.0892	1.242	PASS
Band4	1.4MHz	20393	QPSK	6	0	1.0958	1.272	PASS
Band4	1.4MHz	19957	16QAM	6	0	1.0886	1.252	PASS
Band4	1.4MHz	20175	16QAM	6	0	1.0880	1.247	PASS
Band4	1.4MHz	20393	16QAM	6	0	1.0953	1.267	PASS
Band4	3MHz	19965	QPSK	6	0	1.1073	1.294	PASS
Band4	3MHz	20175	QPSK	6	0	1.1051	1.284	PASS
Band4	3MHz	20385	QPSK	6	0	1.1088	1.282	PASS
Band4	3MHz	19965	16QAM	6	0	1.1074	1.295	PASS
Band4	3MHz	20175	16QAM	6	0	1.1052	1.267	PASS
Band4	3MHz	20385	16QAM	6	0	1.1085	1.273	PASS
Band4	5MHz	19975	QPSK	6	0	1.1582	1.363	PASS
Band4	5MHz	20175	QPSK	6	0	1.1620	1.344	PASS
Band4	5MHz	20375	QPSK	6	0	1.1665	1.342	PASS
Band4	5MHz	19975	16QAM	6	0	1.1649	1.365	PASS
Band4	5MHz	20175	16QAM	6	0	1.1681	1.338	PASS
Band4	5MHz	20375	16QAM	6	0	1.1672	1.354	PASS
Band4	10MHz	20000	QPSK	6	0	1.3012	1.564	PASS
Band4	10MHz	20175	QPSK	6	0	1.3001	1.561	PASS
Band4	10MHz	20350	QPSK	6	0	1.3012	1.566	PASS
Band4	10MHz	20000	16QAM	6	0	1.2912	1.559	PASS
Band4	10MHz	20175	16QAM	6	0	1.2990	1.555	PASS
Band4	10MHz	20350	16QAM	6	0	1.3036	1.571	PASS
Band4	15MHz	20025	QPSK	6	0	1.4497	1.804	PASS
Band4	15MHz	20175	QPSK	6	0	1.4480	8.459	PASS
Band4	15MHz	20325	QPSK	6	0	1.4503	1.801	PASS
Band4	15MHz	20025	16QAM	6	0	1.4557	1.794	PASS
Band4	15MHz	20175	16QAM	6	0	1.4413	1.760	PASS
Band4	15MHz	20325	16QAM	6	0	1.4473	1.792	PASS
Band4	20MHz	20050	QPSK	6	0	1.8053	2.303	PASS
Band4	20MHz	20175	QPSK	6	0	1.8109	2.304	PASS
Band4	20MHz	20300	QPSK	6	0	1.7953	2.292	PASS

Band4	20MHz	20050	16QAM	6	0	1.7793	2.297	PASS
Band4	20MHz	20175	16QAM	6	0	1.8078	2.304	PASS
Band4	20MHz	20300	16QAM	6	0	1.7896	2.289	PASS

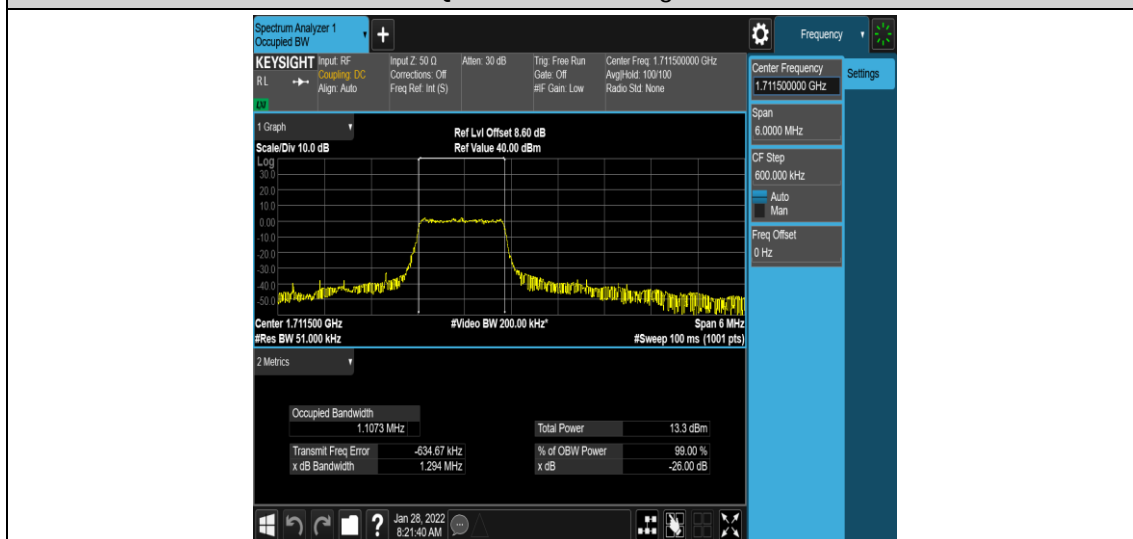
Test Graphs



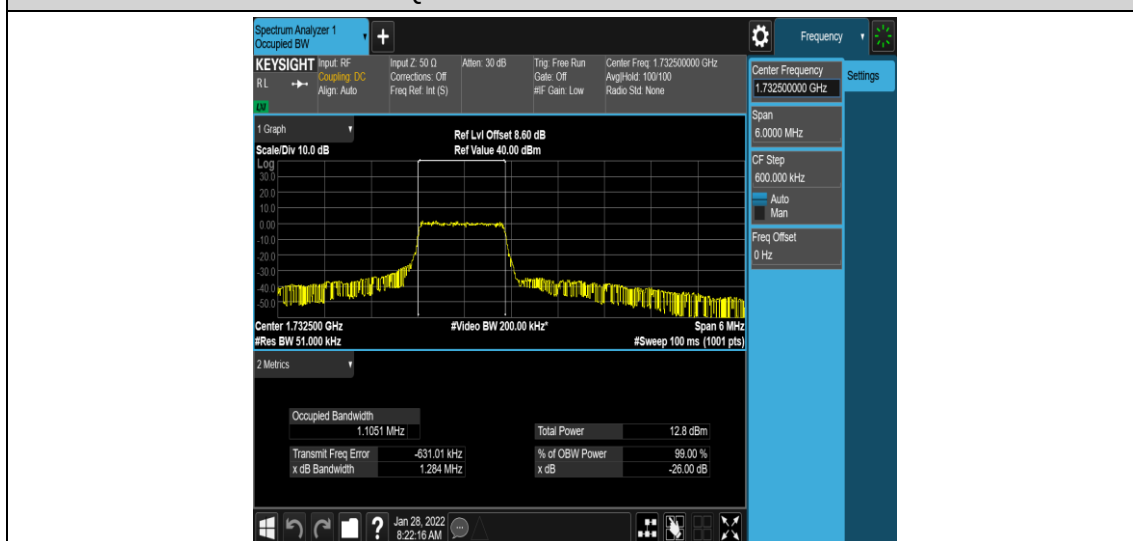




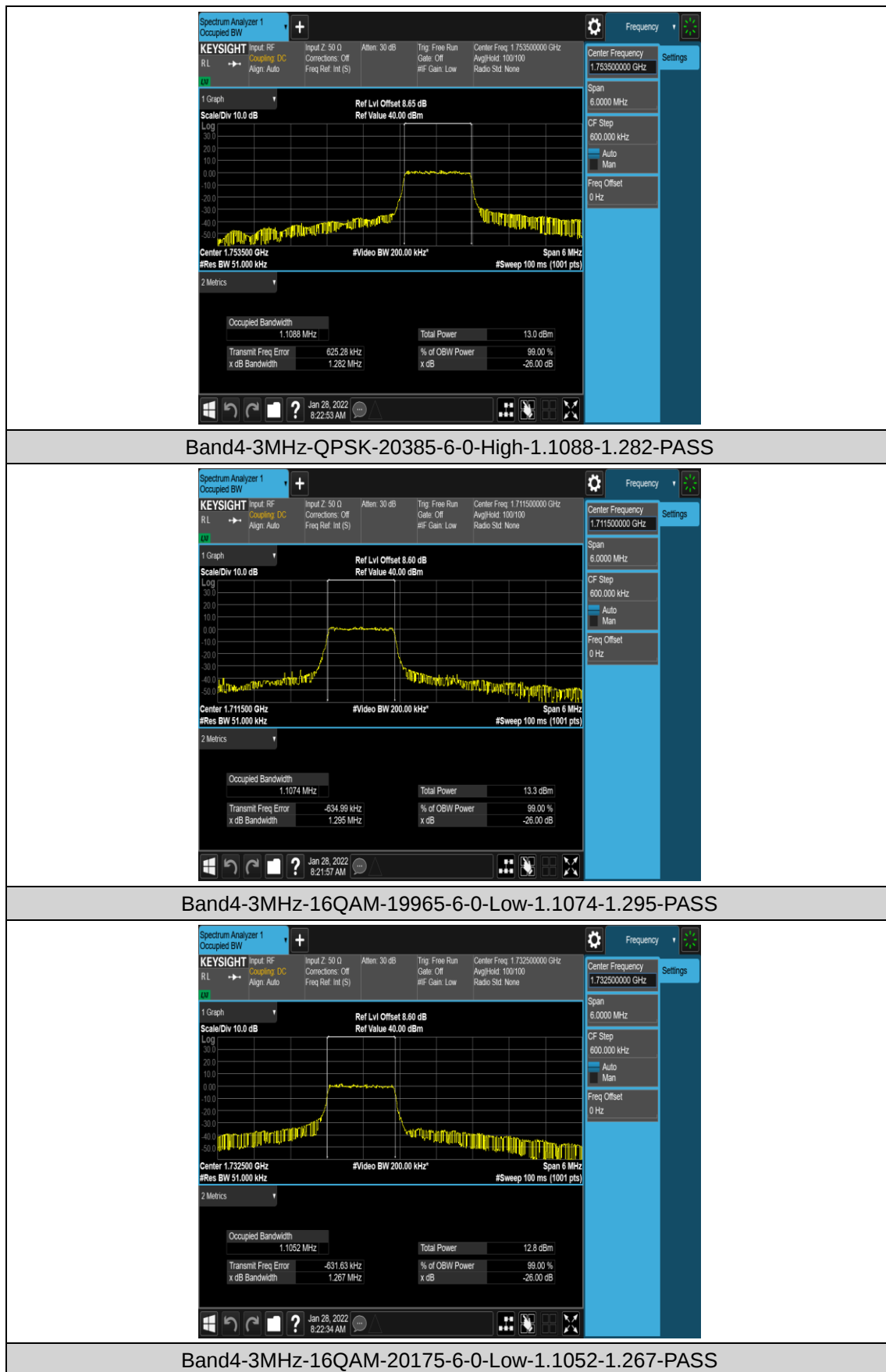
Band4-1.4MHz-16QAM-20393-6-0-High-1.0953-1.267-PASS

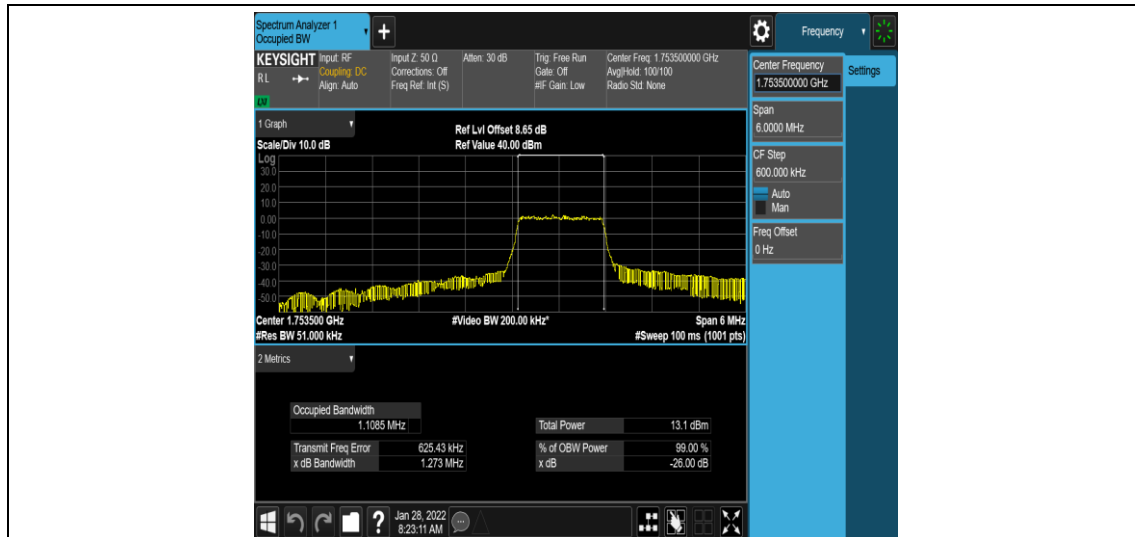


Band4-3MHz-QPSK-19965-6-0-Low-1.1073-1.294-PASS

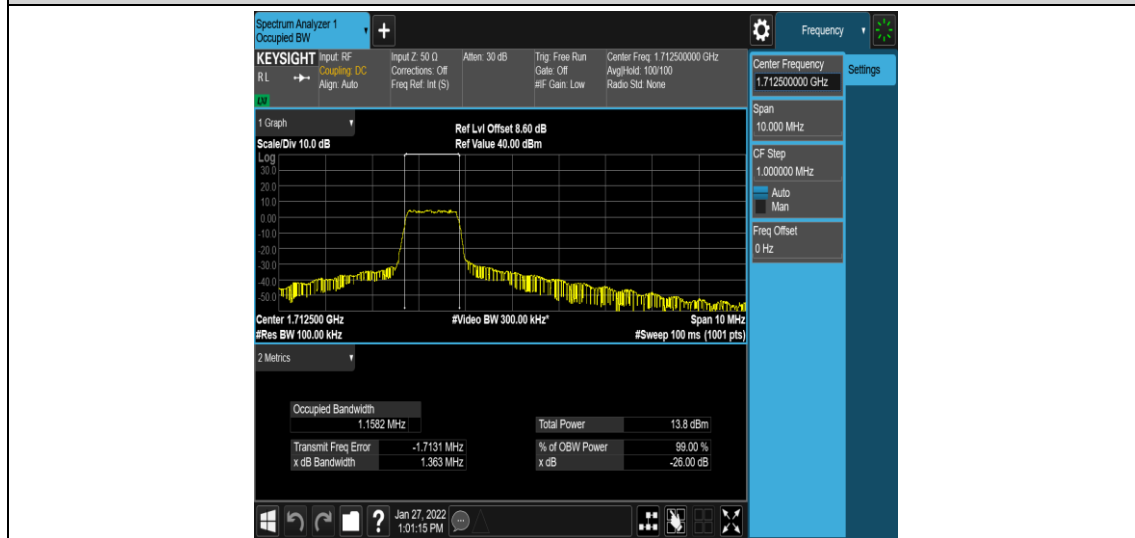


Band4-3MHz-QPSK-20175-6-0-Low-1.1051-1.284-PASS

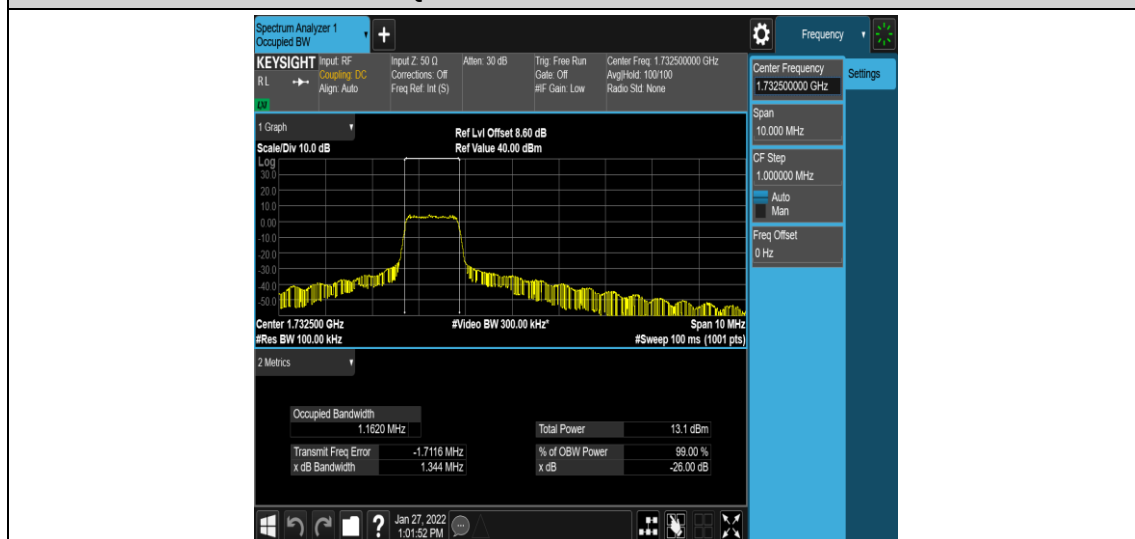




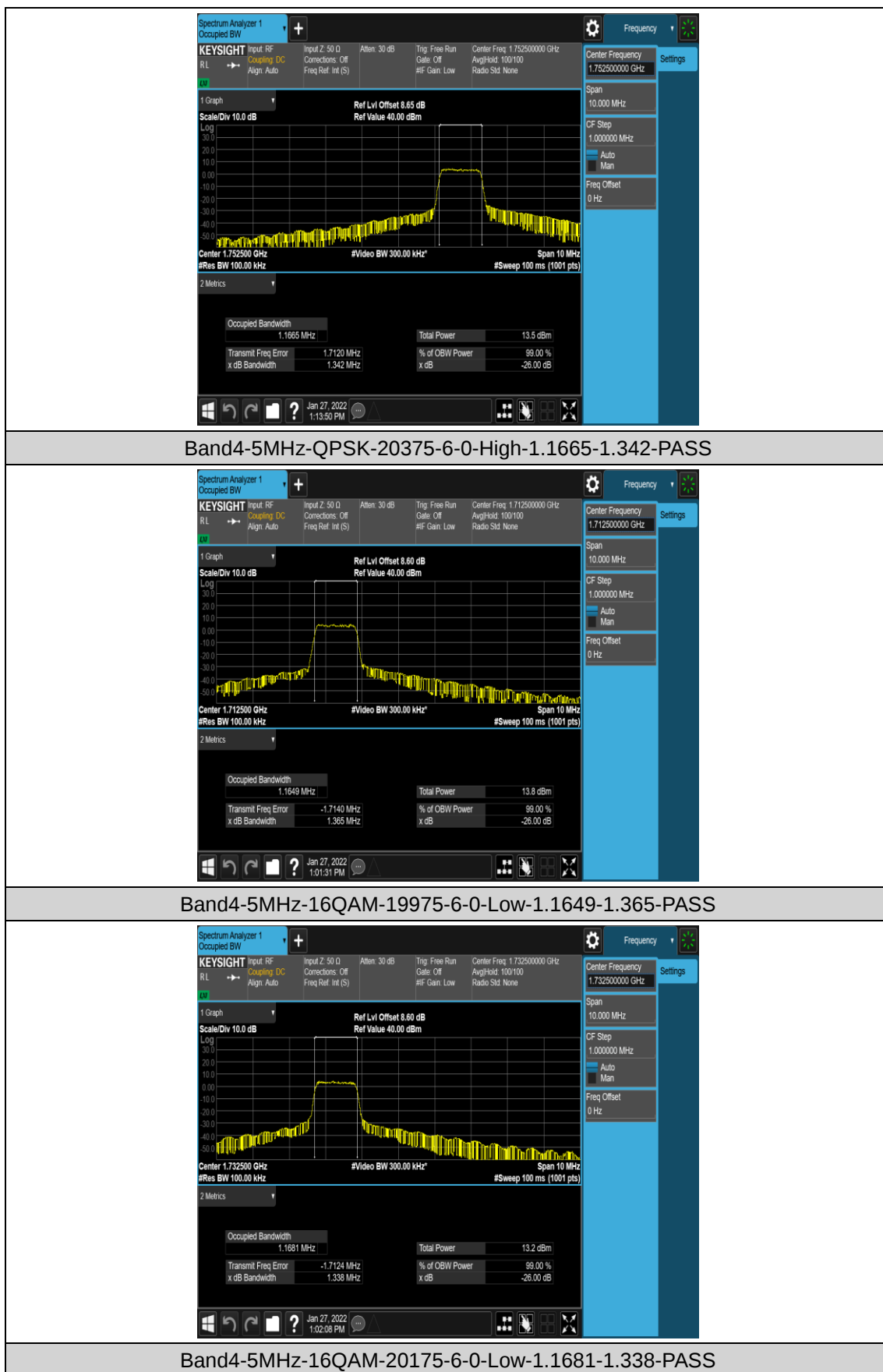
Band4-3MHz-16QAM-20385-6-0-High-1.1085-1.273-PASS

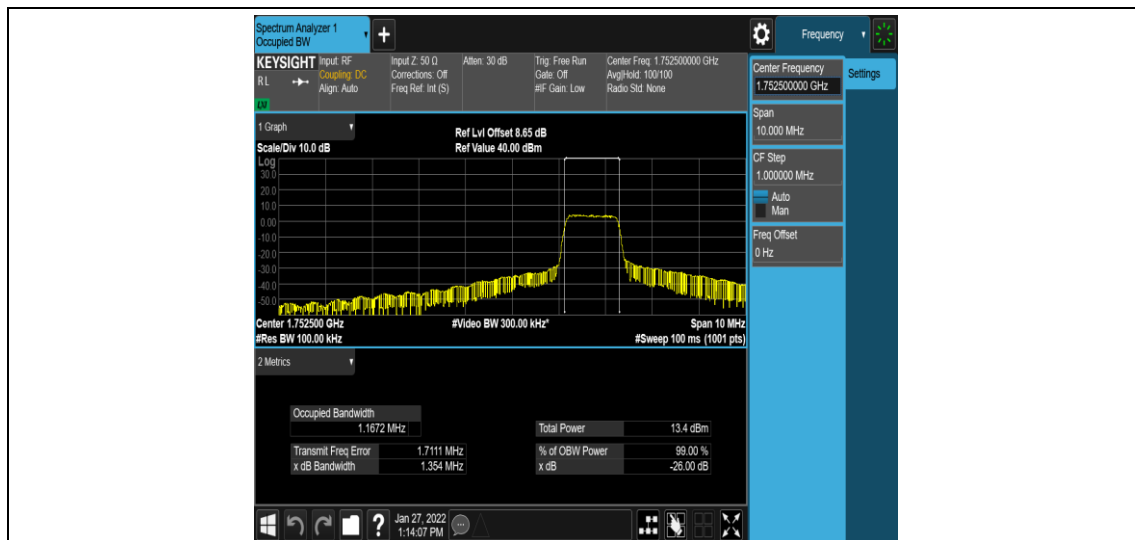


Band4-5MHz-QPSK-19975-6-0-Low-1.1582-1.363-PASS

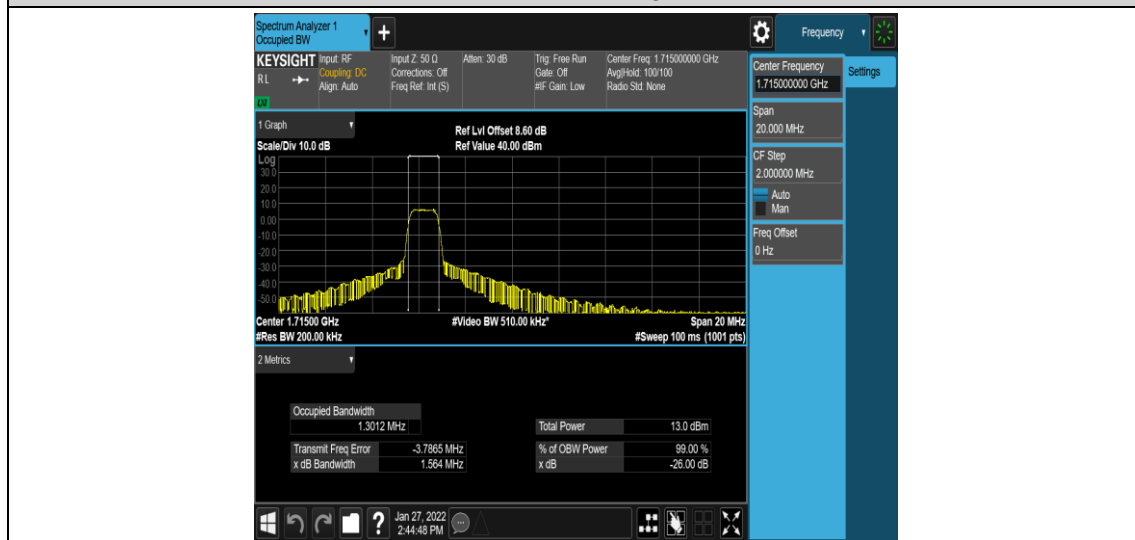


Band4-5MHz-QPSK-20175-6-0-Low-1.1620-1.344-PASS

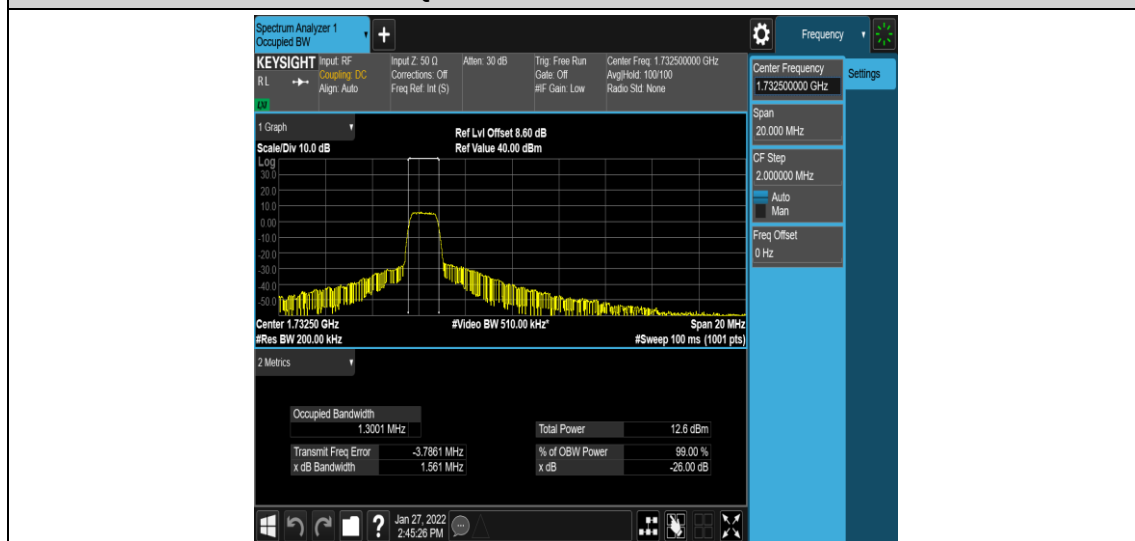




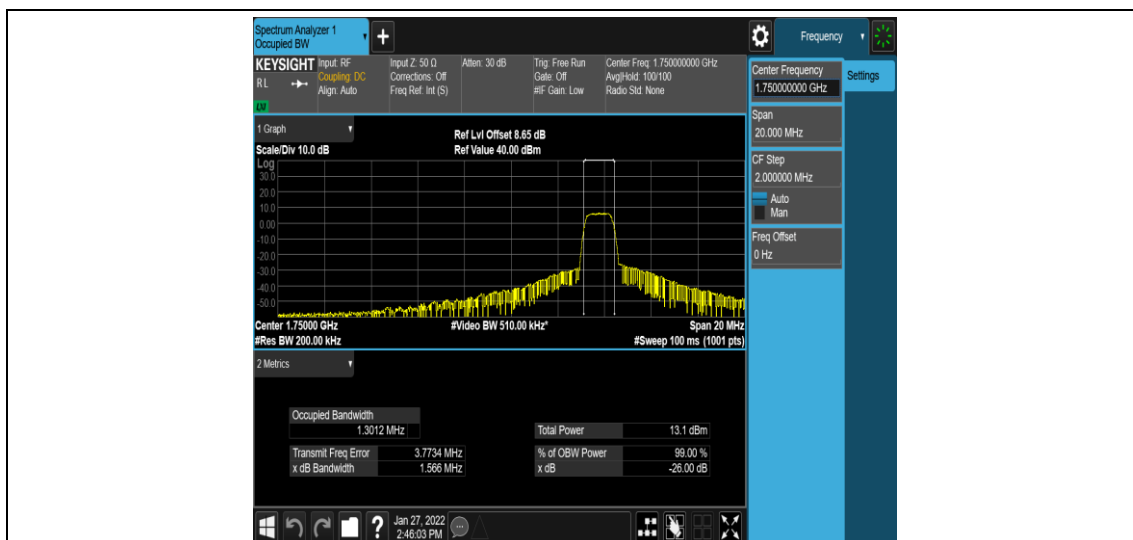
Band4-5MHz-16QAM-20375-6-0-High-1.1672-1.354-PASS



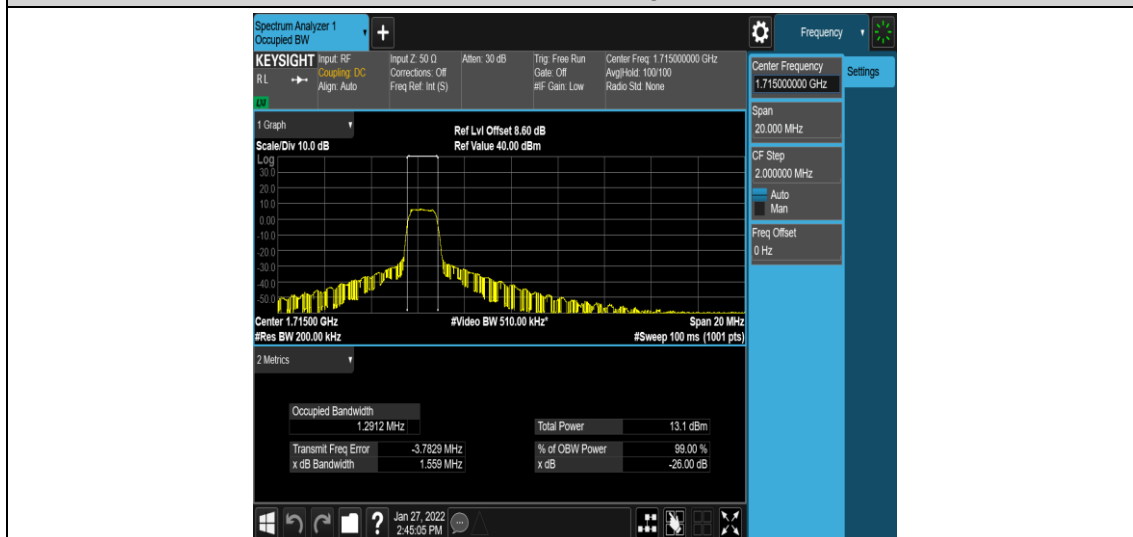
Band4-10MHz-QPSK-20000-6-0-Low-1.3012-1.564-PASS



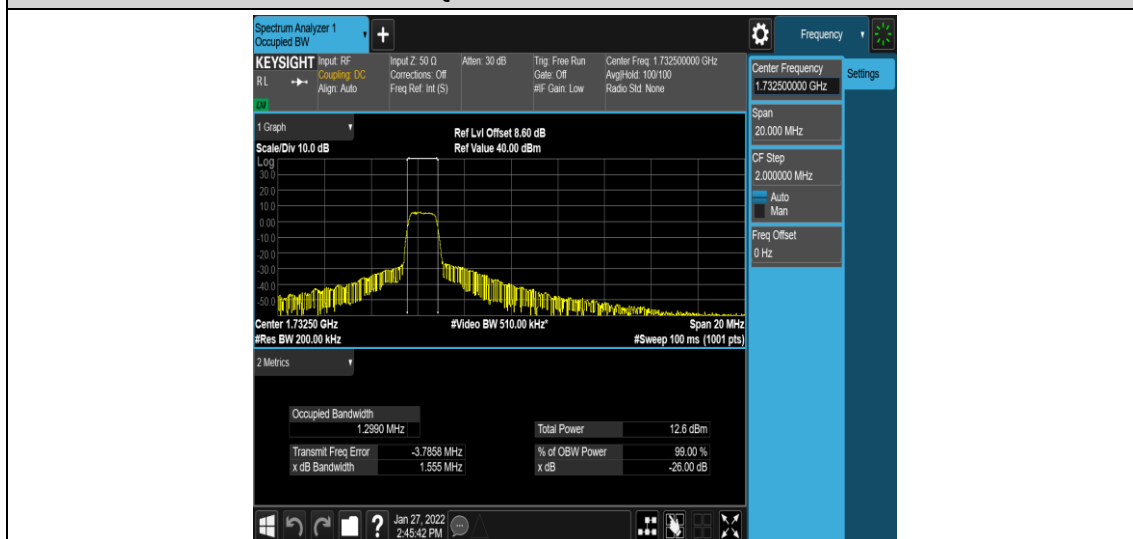
Band4-10MHz-QPSK-20175-6-0-Low-1.3001-1.561-PASS



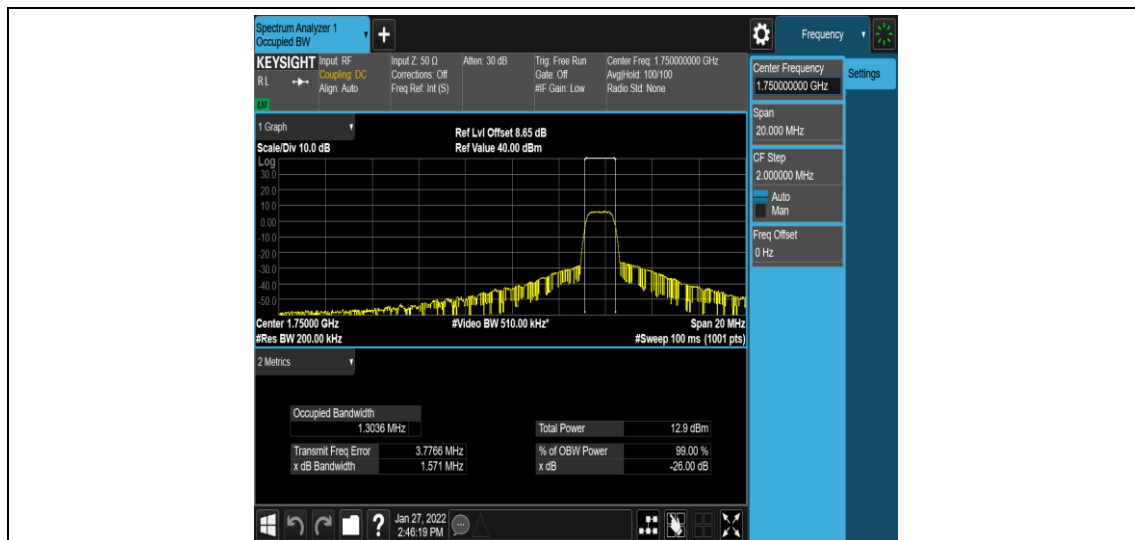
Band4-10MHz-QPSK-20350-6-0-High-1.3012-1.566-PASS



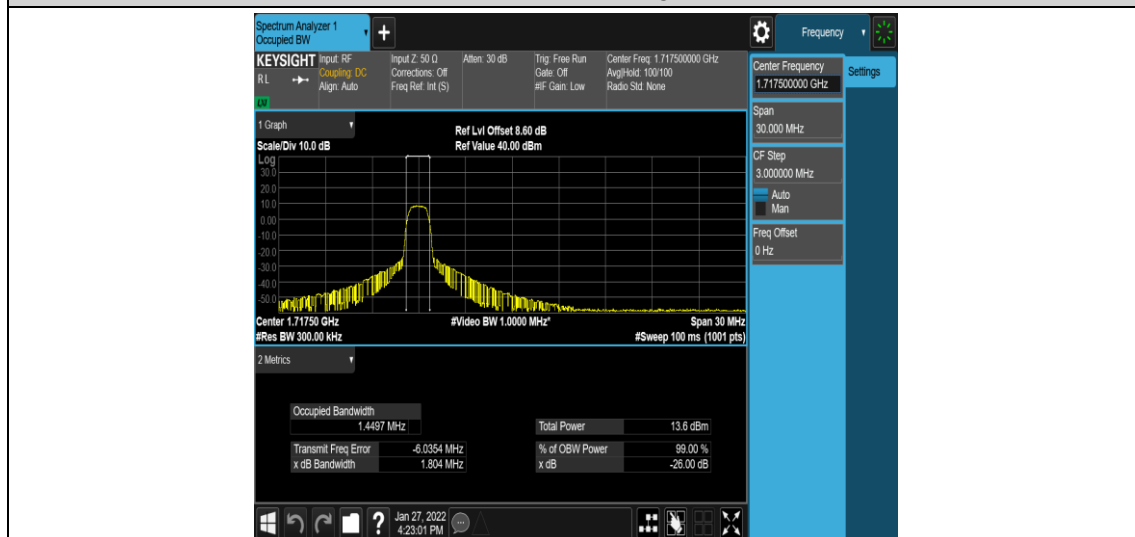
Band4-10MHz-16QAM-20000-6-0-Low-1.2912-1.559-PASS



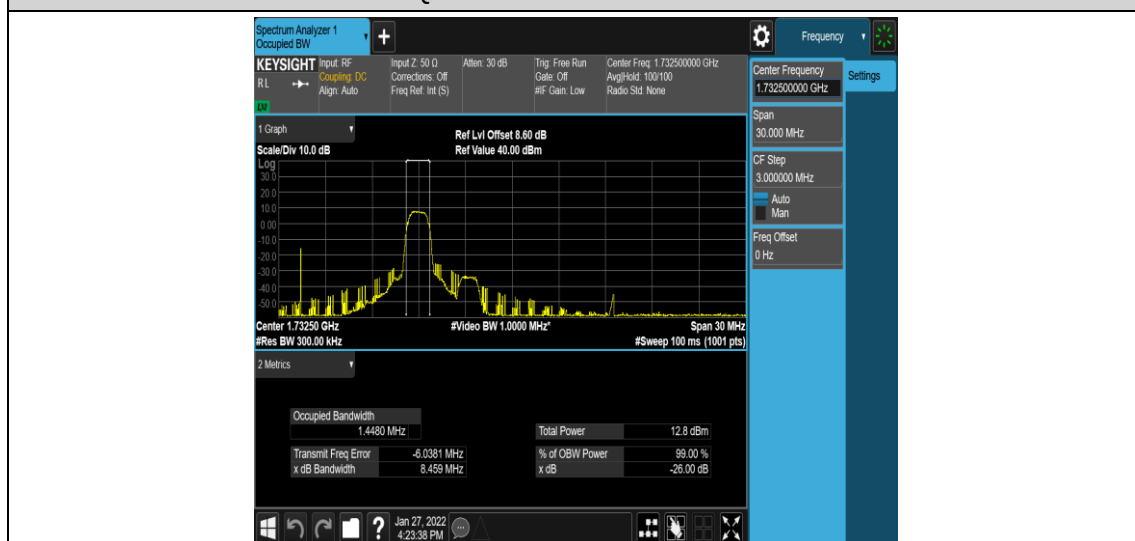
Band4-10MHz-16QAM-20175-6-0-Low-1.2990-1.555-PASS



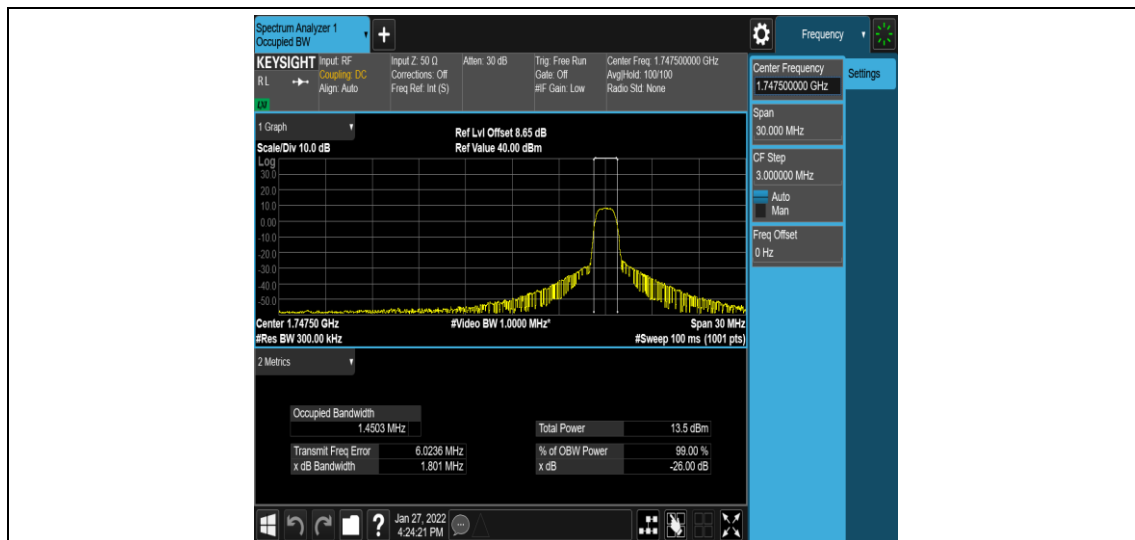
Band4-10MHz-16QAM-20350-6-0-High-1.3036-1.571-PASS



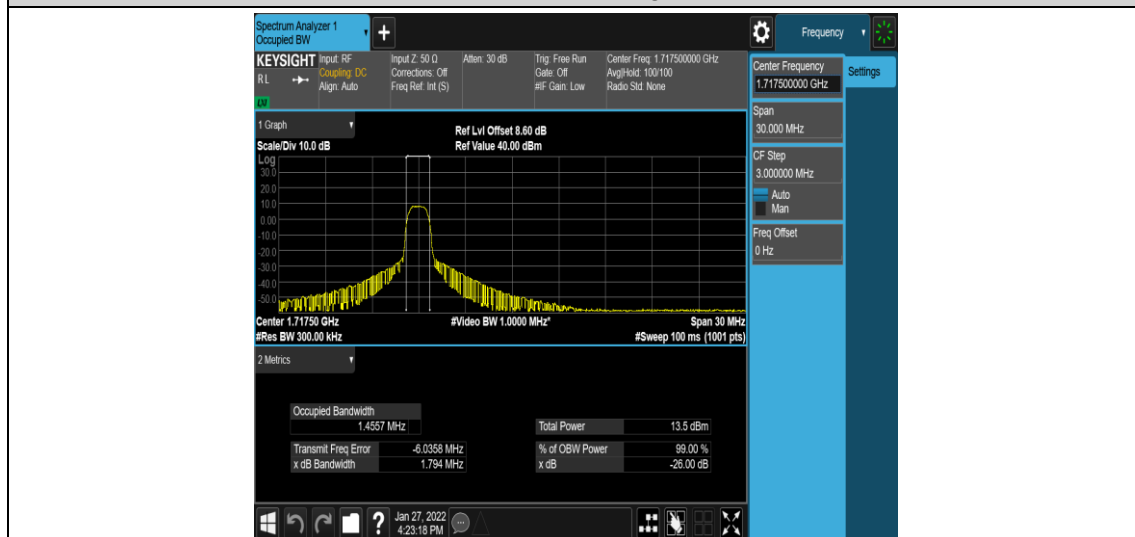
Band4-15MHz-QPSK-20025-6-0-Low-1.4497-1.804-PASS



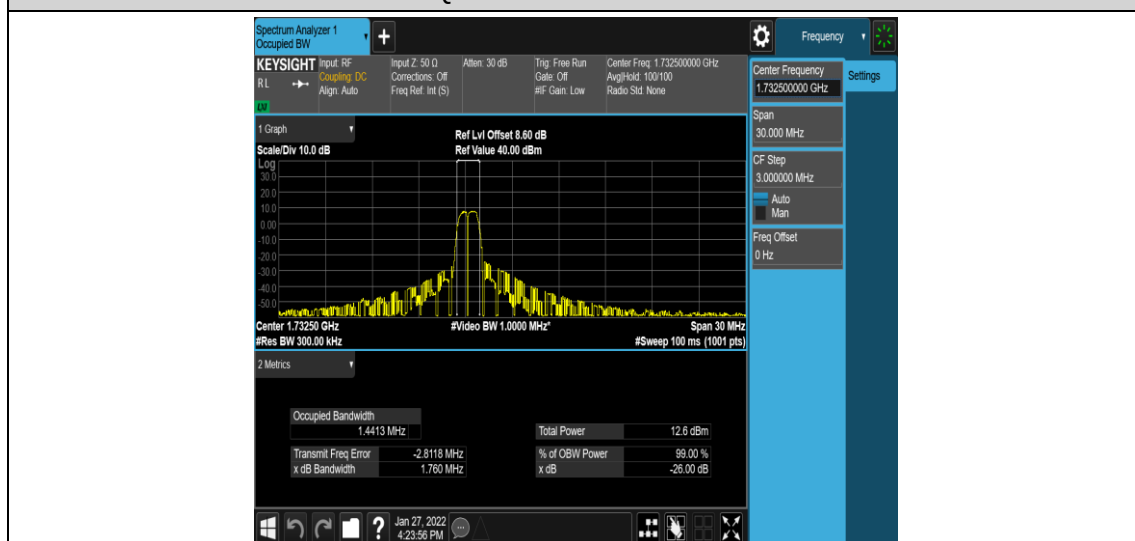
Band4-15MHz-QPSK-20175-6-0-Low-1.4480-8.459-PASS



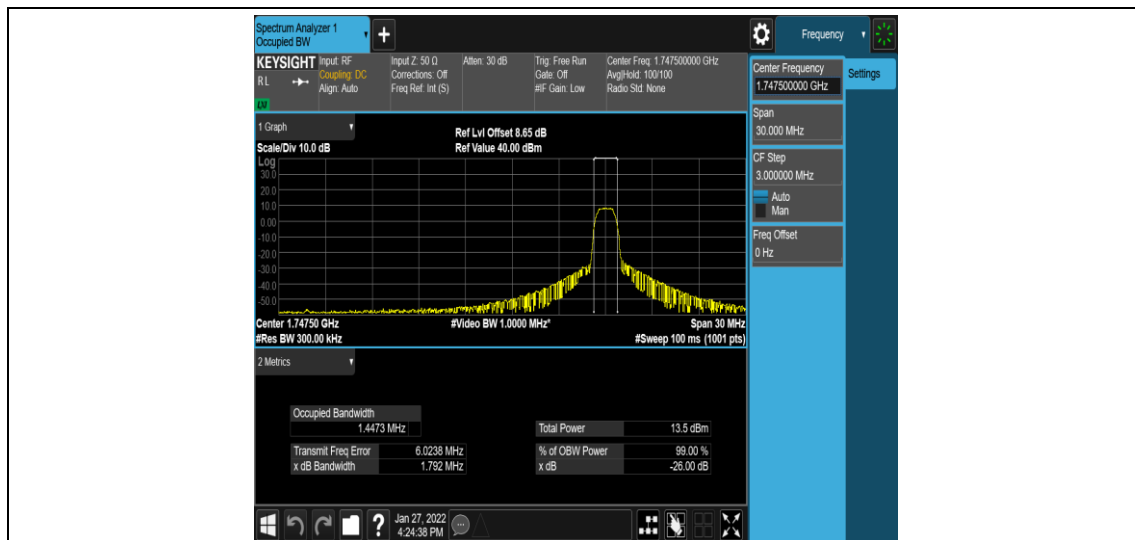
Band4-15MHz-QPSK-20325-6-0-High-1.4503-1.801-PASS



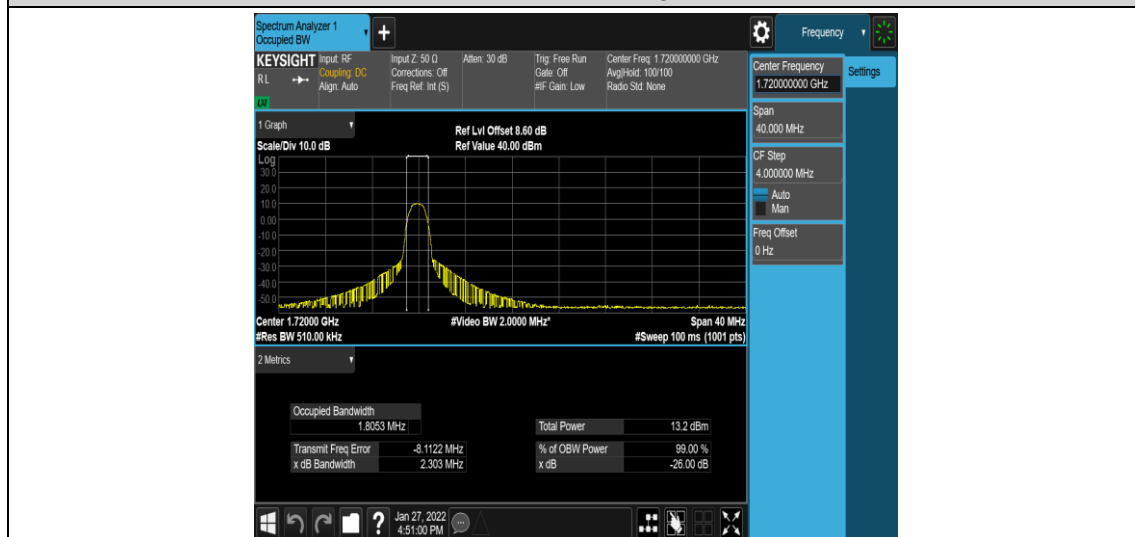
Band4-15MHz-16QAM-20025-6-0-Low-1.4557-1.794-PASS



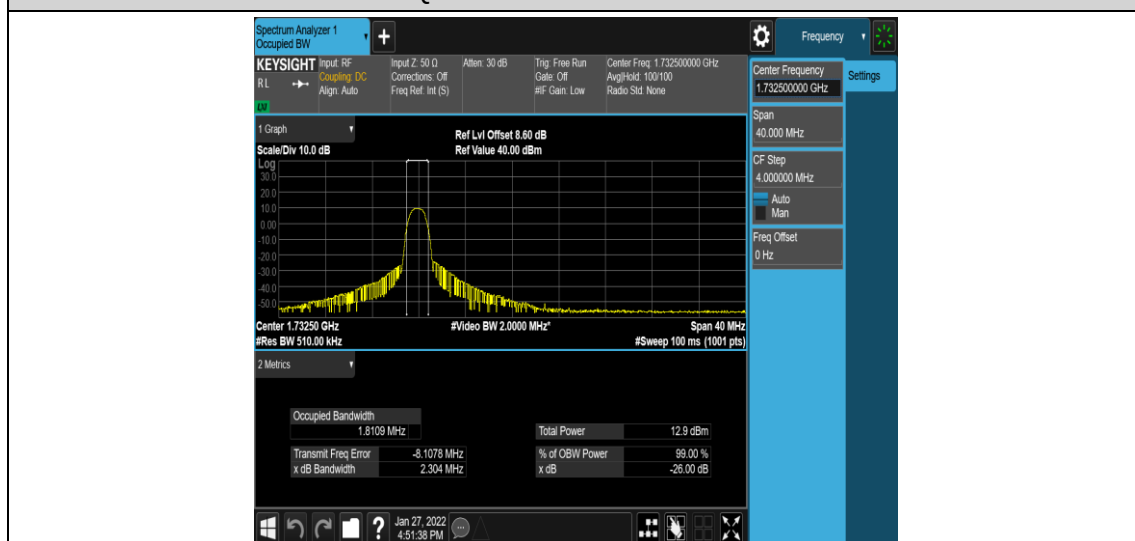
Band4-15MHz-16QAM-20175-6-0-Low-1.4413-1.760-PASS



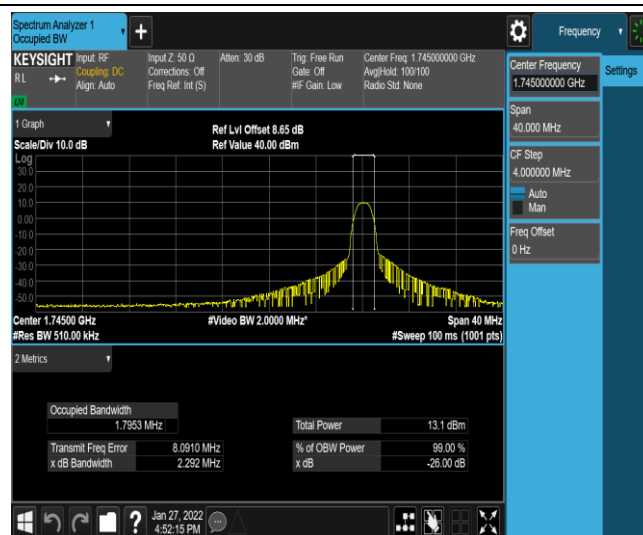
Band4-15MHz-16QAM-20325-6-0-High-1.4473-1.792-PASS



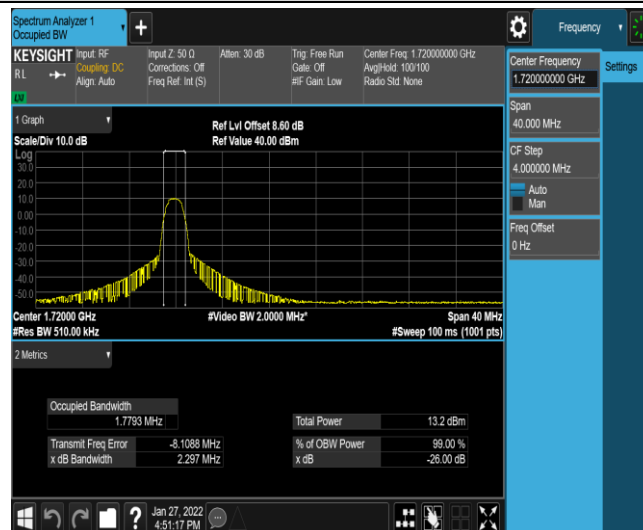
Band4-20MHz-QPSK-20050-6-0-Low-1.8053-2.303-PASS



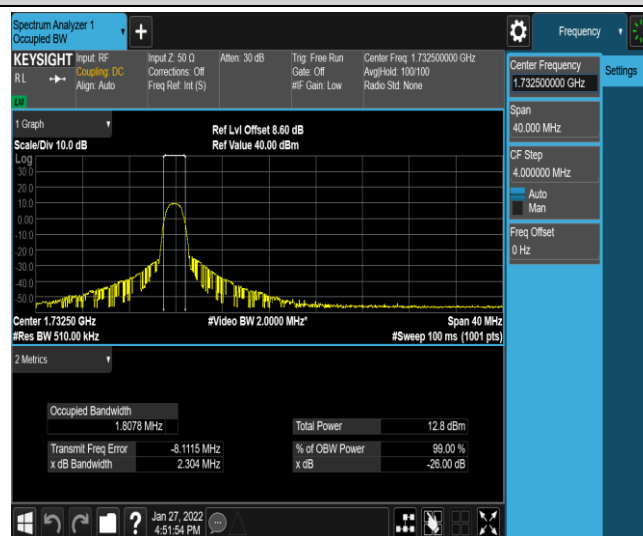
Band4-20MHz-QPSK-20175-6-0-Low-1.8109-2.304-PASS



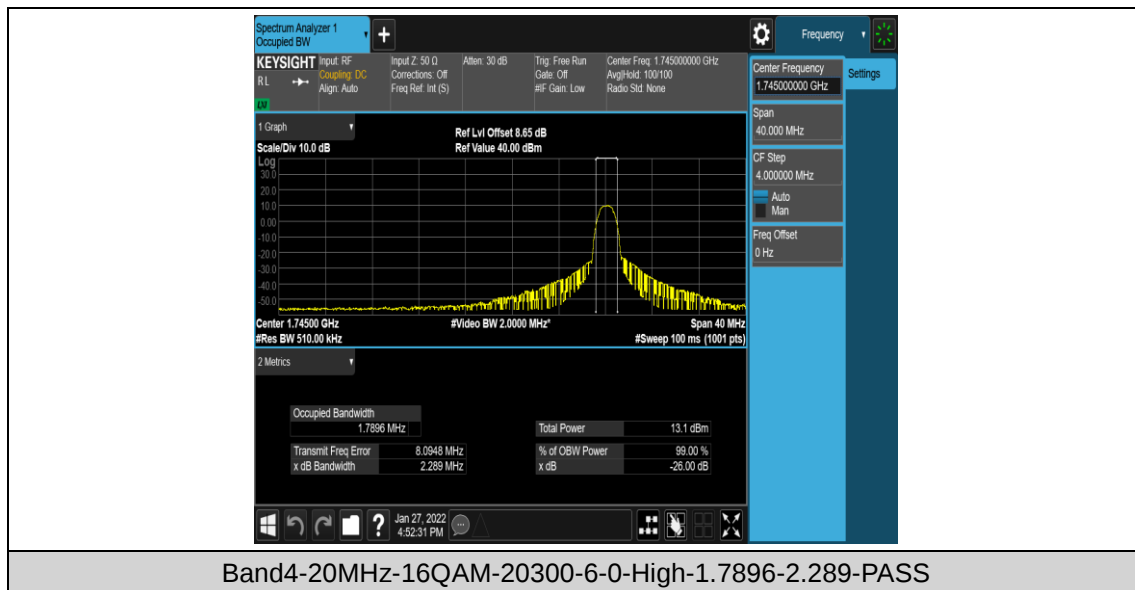
Band4-20MHz-QPSK-20300-6-0-High-1.7953-2.292-PASS



Band4-20MHz-16QAM-20050-6-0-Low-1.7793-2.297-PASS



Band4-20MHz-16QAM-20175-6-0-Low-1.8078-2.304-PASS



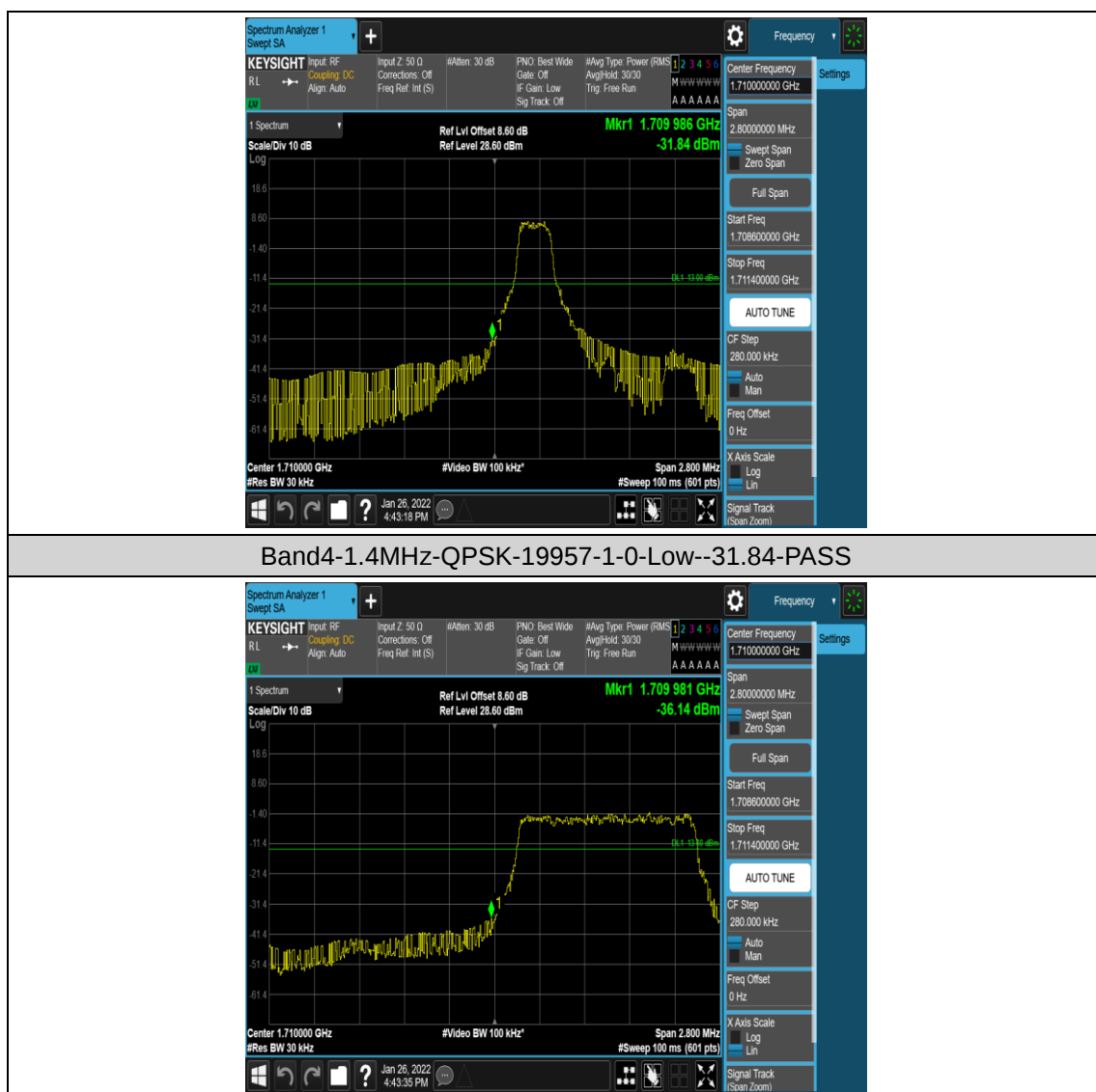
Appendix D: Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	-31.84	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	-36.14	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	-39.87	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	-35.79	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	-29.03	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	-36.45	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	-40.65	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	-35.72	PASS
Band4	3MHz	19965	QPSK	1	0	Low	-31.68	PASS
Band4	3MHz	19965	QPSK	6	0	Low	-37.49	PASS
Band4	3MHz	20385	QPSK	1	0	High	-37.94	PASS
Band4	3MHz	20385	QPSK	6	0	High	-37.31	PASS
Band4	3MHz	19965	16QAM	1	0	Low	-36.69	PASS
Band4	3MHz	19965	16QAM	6	0	Low	-38.73	PASS
Band4	3MHz	20385	16QAM	1	0	High	-37.30	PASS
Band4	3MHz	20385	16QAM	6	0	High	-37.48	PASS
Band4	5MHz	19975	QPSK	1	0	Low	-31.36	PASS
Band4	5MHz	19975	QPSK	6	0	Low	-32.42	PASS
Band4	5MHz	20375	QPSK	1	0	High	-36.42	PASS
Band4	5MHz	20375	QPSK	6	0	High	-28.36	PASS
Band4	5MHz	19975	16QAM	1	0	Low	-30.52	PASS
Band4	5MHz	19975	16QAM	6	0	Low	-31.84	PASS
Band4	5MHz	20375	16QAM	1	0	High	-39.87	PASS
Band4	5MHz	20375	16QAM	6	0	High	-29.82	PASS
Band4	10MHz	20000	QPSK	1	0	Low	-28.52	PASS
Band4	10MHz	20000	QPSK	6	0	Low	-33.44	PASS
Band4	10MHz	20350	QPSK	1	0	High	-31.78	PASS
Band4	10MHz	20350	QPSK	6	0	High	-31.44	PASS
Band4	10MHz	20000	16QAM	1	0	Low	-38.53	PASS
Band4	10MHz	20000	16QAM	6	0	Low	-34.04	PASS
Band4	10MHz	20350	16QAM	1	0	High	-31.63	PASS
Band4	10MHz	20350	16QAM	6	0	High	-31.78	PASS
Band4	15MHz	20025	QPSK	1	0	Low	-33.48	PASS
Band4	15MHz	20025	QPSK	6	0	Low	-30.79	PASS
Band4	15MHz	20325	QPSK	1	0	High	-35.21	PASS

Band4	15MHz	20325	QPSK	6	0	High	-32.45	PASS
Band4	15MHz	20025	16QAM	1	0	Low	-36.76	PASS
Band4	15MHz	20025	16QAM	6	0	Low	-30.97	PASS
Band4	15MHz	20325	16QAM	1	0	High	-31.94	PASS
Band4	15MHz	20325	16QAM	6	0	High	-32.30	PASS
Band4	20MHz	20050	QPSK	1	0	Low	-28.70	PASS
Band4	20MHz	20050	QPSK	6	0	Low	-32.07	PASS
Band4	20MHz	20300	QPSK	1	0	High	-30.47	PASS
Band4	20MHz	20300	QPSK	6	0	High	-29.00	PASS
Band4	20MHz	20050	16QAM	1	0	Low	-40.58	PASS
Band4	20MHz	20050	16QAM	6	0	Low	-33.54	PASS
Band4	20MHz	20300	16QAM	1	0	High	-30.98	PASS
Band4	20MHz	20300	16QAM	6	0	High	-28.90	PASS

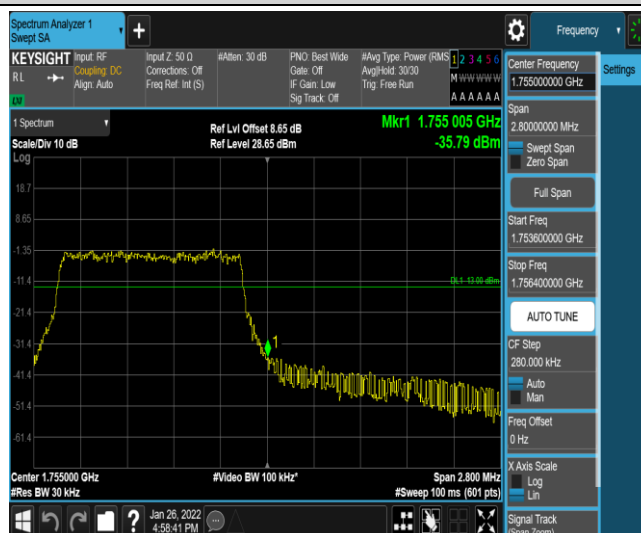
Test Graphs



Band4-1.4MHz-QPSK-19957-6-0-Low--36.14-PASS



Band4-1.4MHz-QPSK-20393-1-0-High--39.87-PASS



Band4-1.4MHz-QPSK-20393-6-0-High--35.79-PASS



Band4-1.4MHz-16QAM-19957-1-0-Low--29.03-PASS

