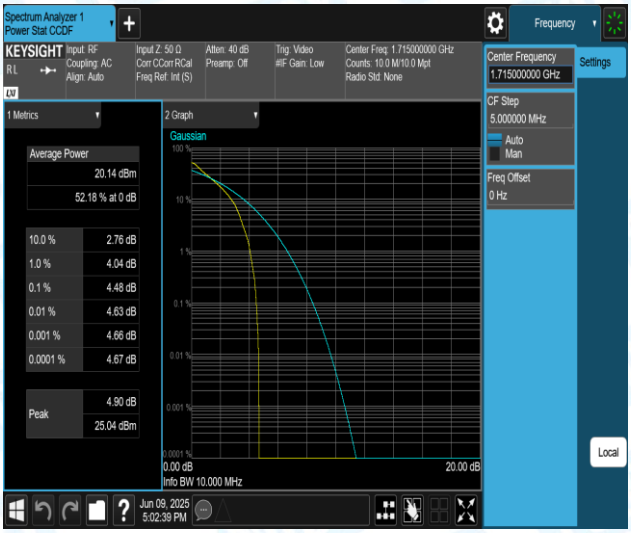
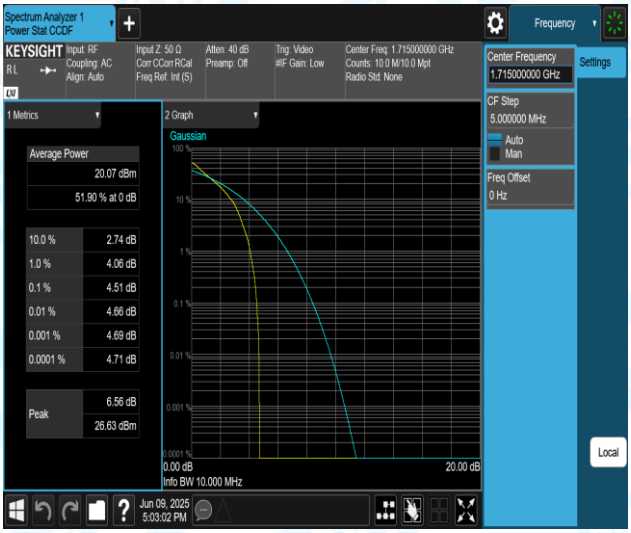
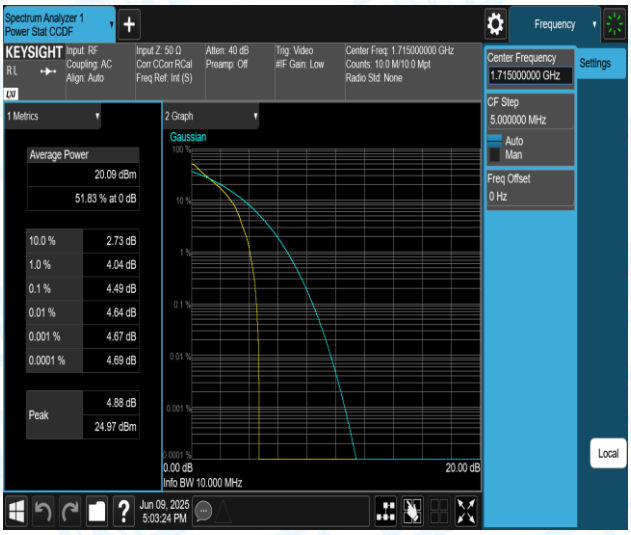


Band4-10MHz-QPSK-20000-PASS



Band4-10MHz-16QAM-20000-PASS



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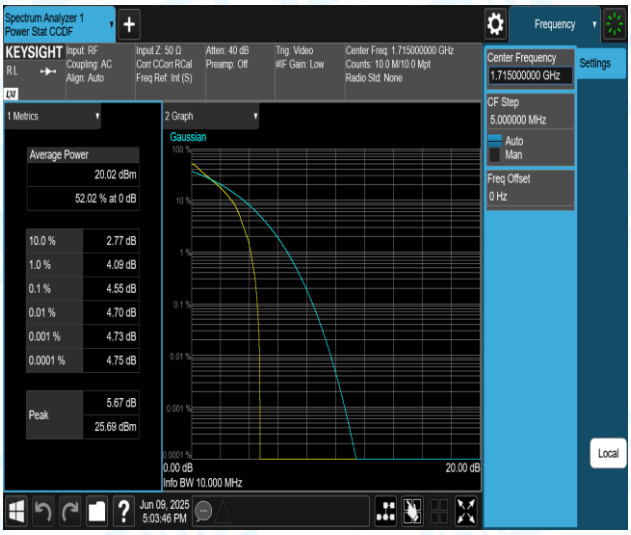
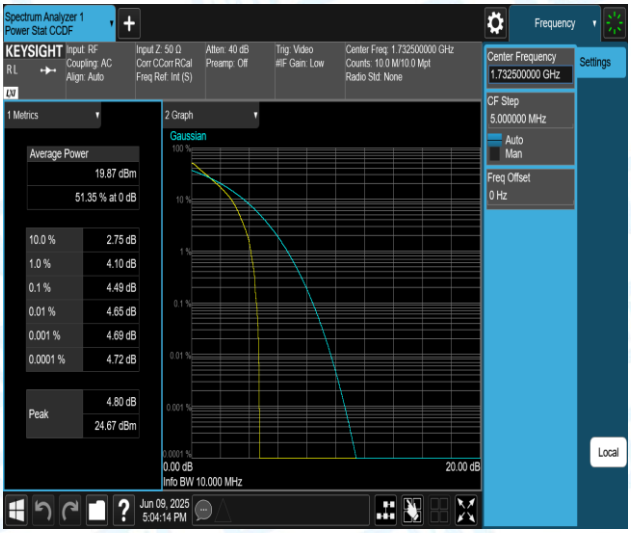
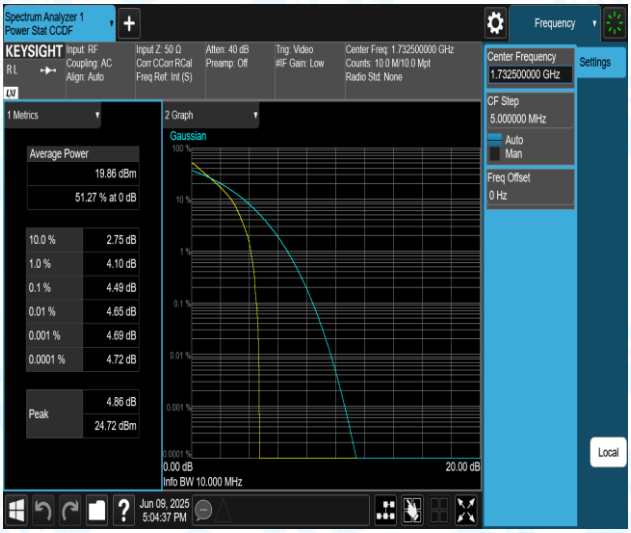


Band4-10MHz-16QAM-20000-PASS



Band4-10MHz-QPSK-20175-PASS



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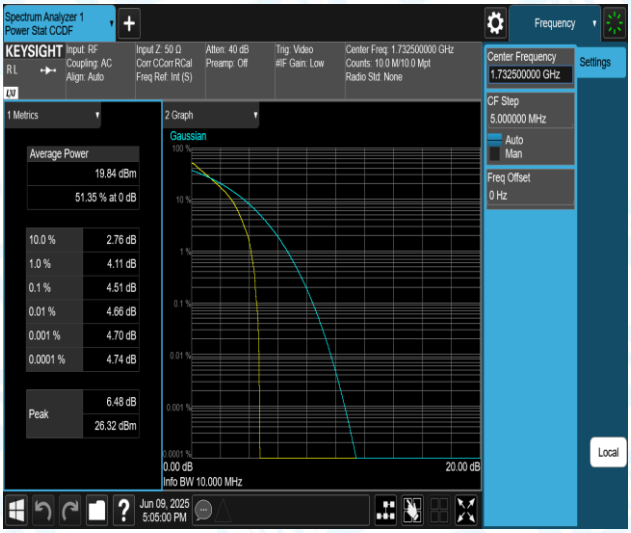
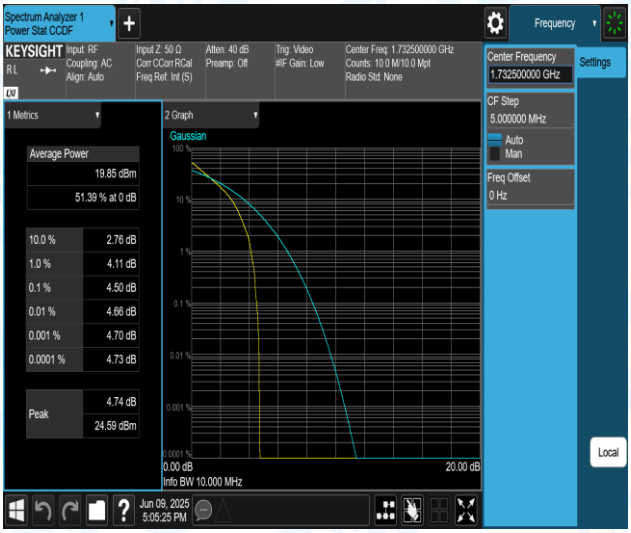
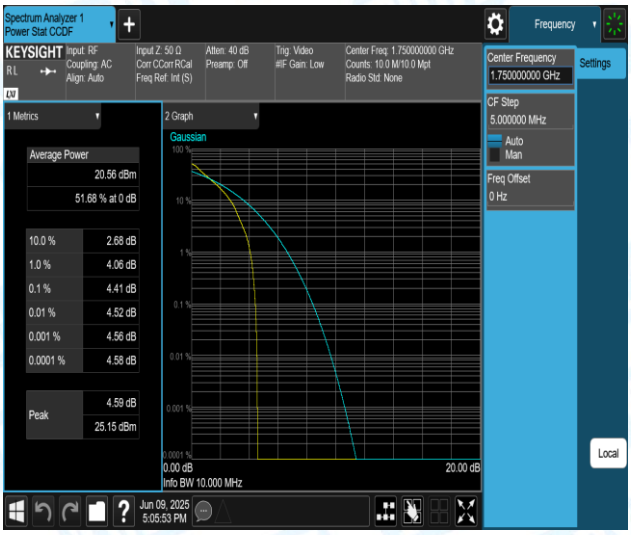


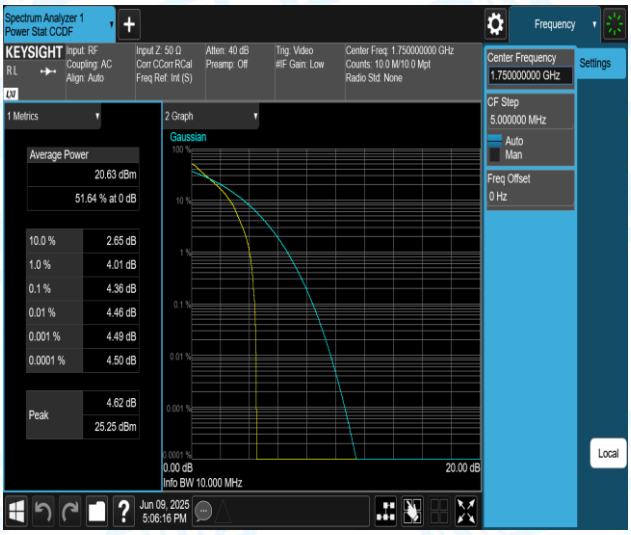
Band4-10MHz-QPSK-20175-PASS



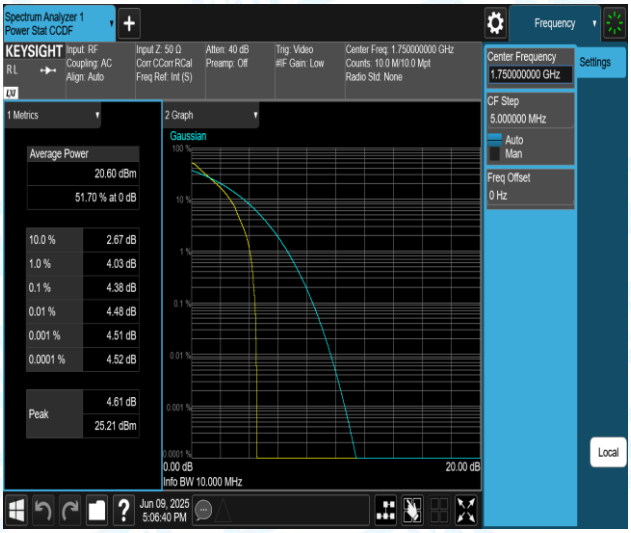
Band4-10MHz-16QAM-20175-PASS



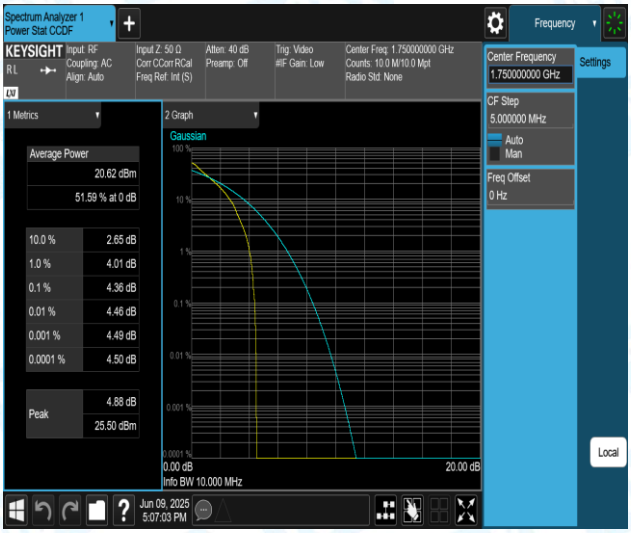
Band4-10MHz-QPSK-20350-PASS



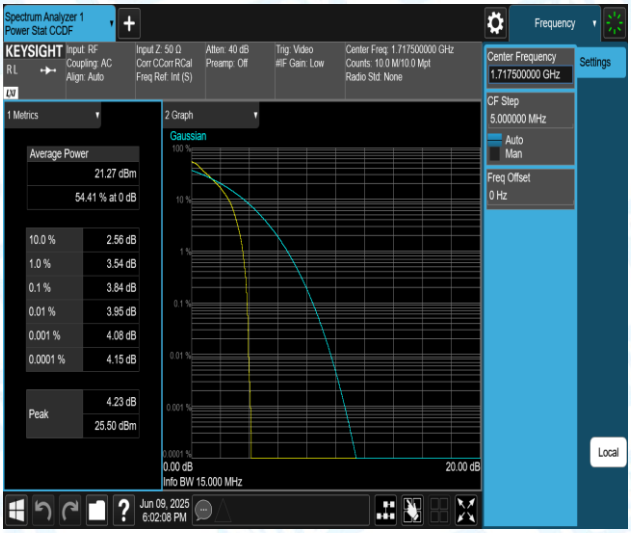
Band4-10MHz-16QAM-20350-PASS



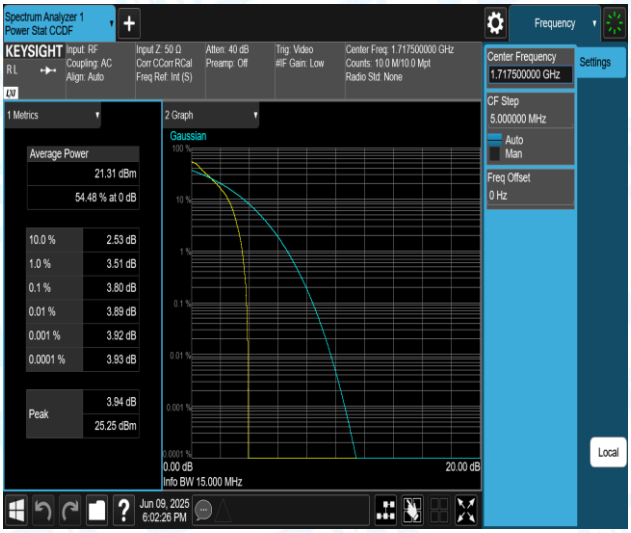
Band4-10MHz-QPSK-20350-PASS



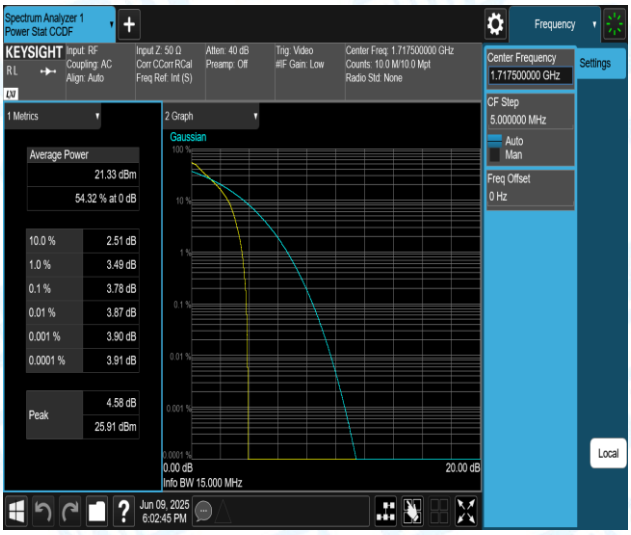
Band4-10MHz-16QAM-20350-PASS



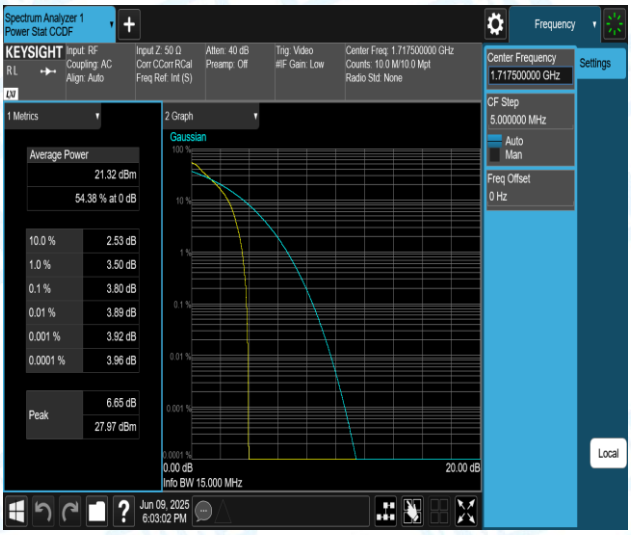
Band4-15MHz-QPSK-20025-PASS



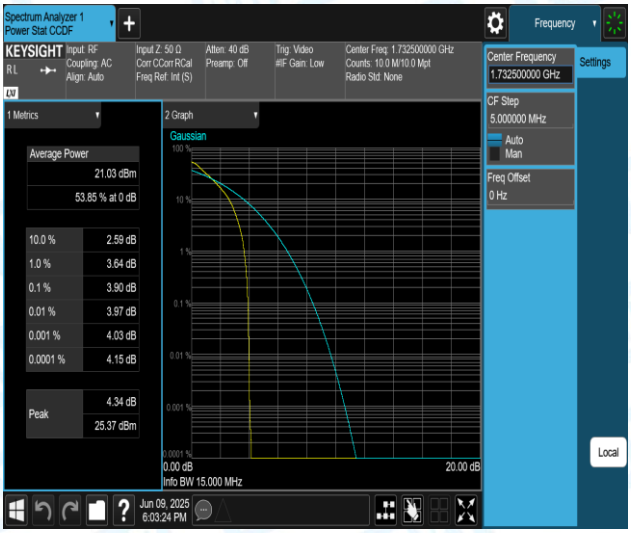
Band4-15MHz-16QAM-20025-PASS



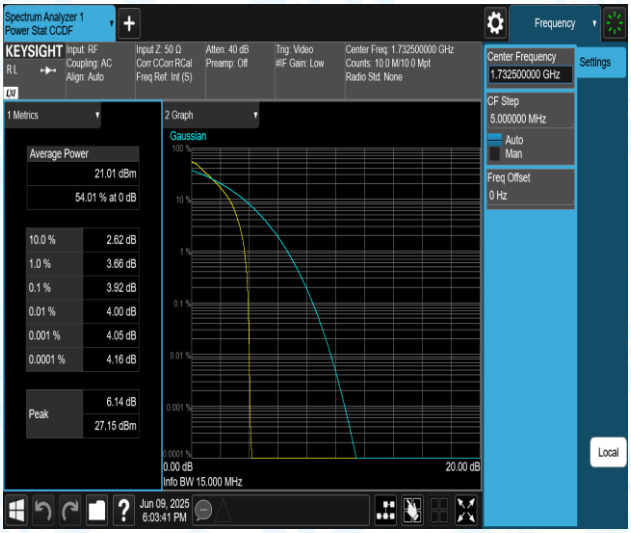
Band4-15MHz-QPSK-20025-PASS



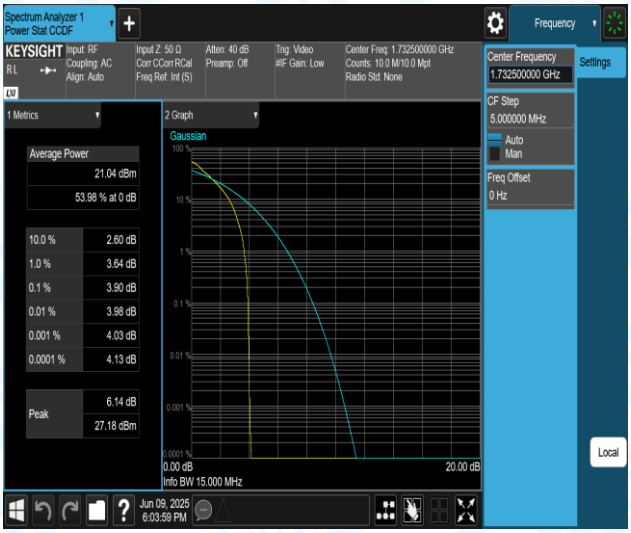
Band4-15MHz-16QAM-20025-PASS



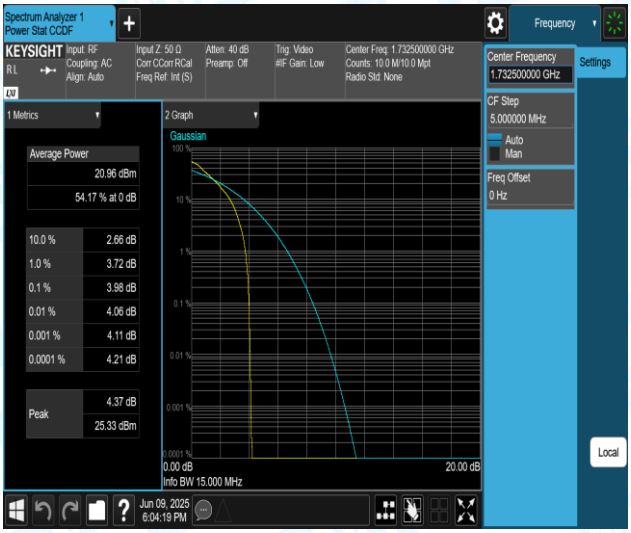
Band4-15MHz-QPSK-20175-PASS



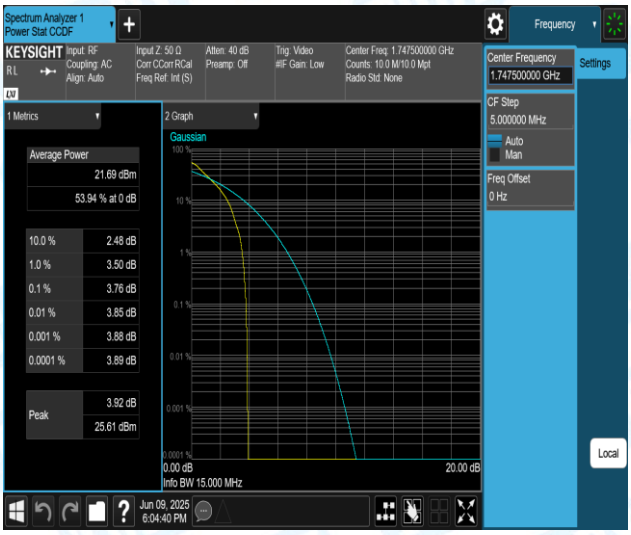
Band4-15MHz-16QAM-20175-PASS



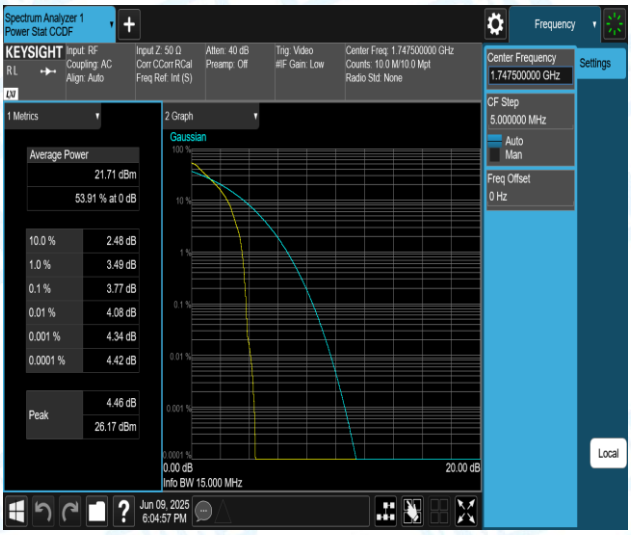
Band4-15MHz-QPSK-20175-PASS



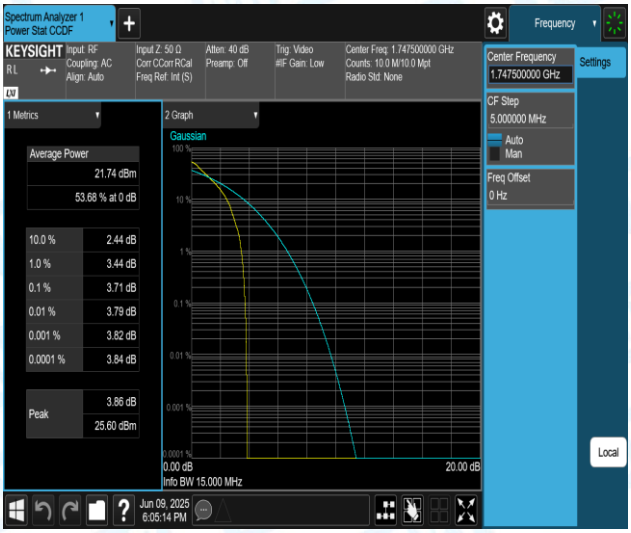
Band4-15MHz-16QAM-20175-PASS



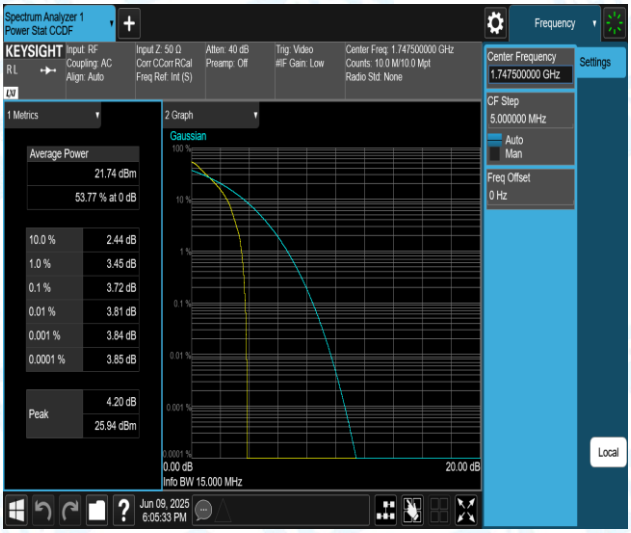
Band4-15MHz-QPSK-20325-PASS



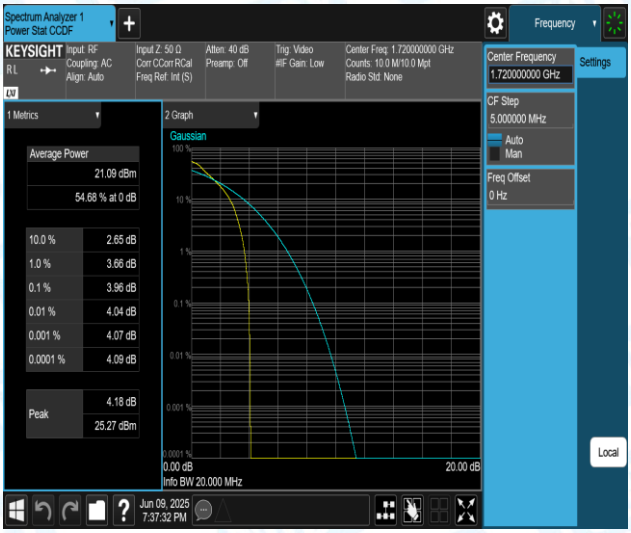
Band4-15MHz-16QAM-20325-PASS



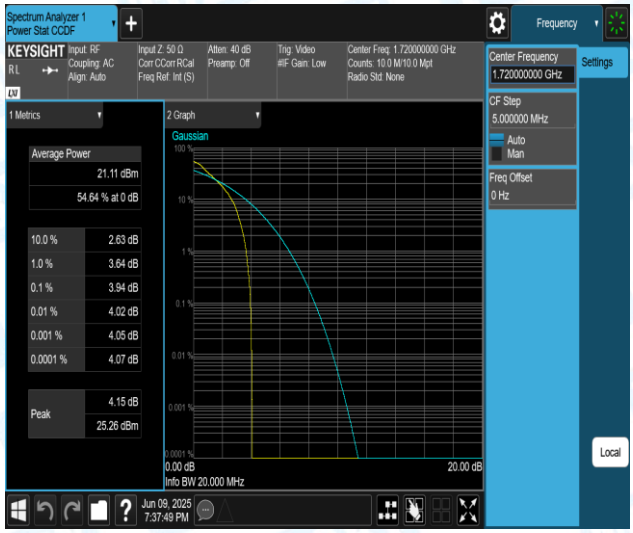
Band4-15MHz-QPSK-20325-PASS



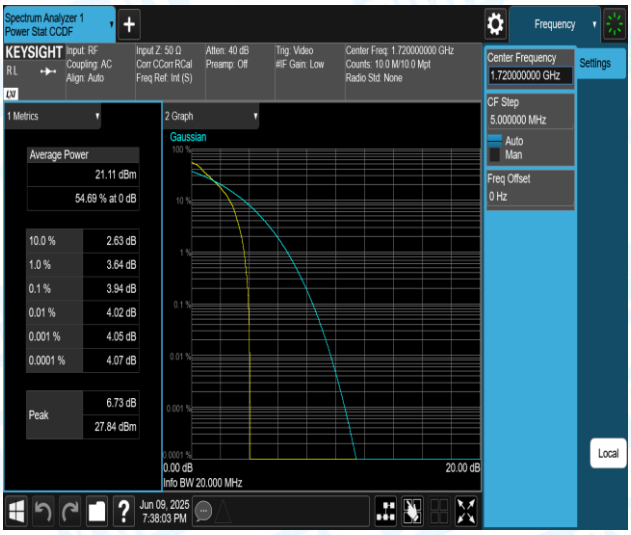
Band4-15MHz-16QAM-20325-PASS



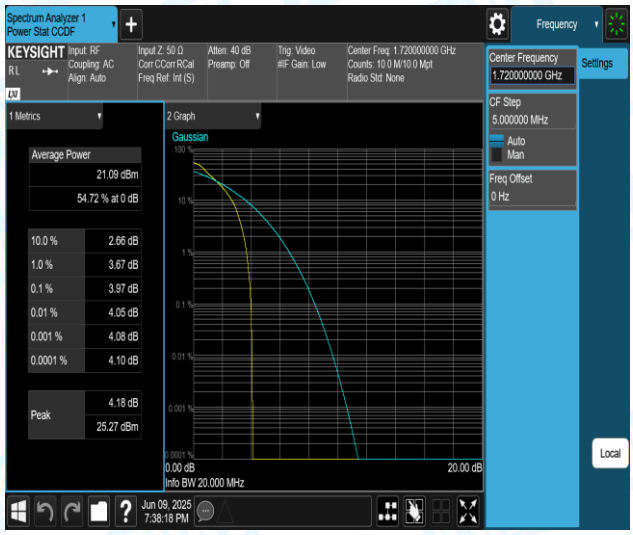
Band4-20MHz-QPSK-20050-PASS



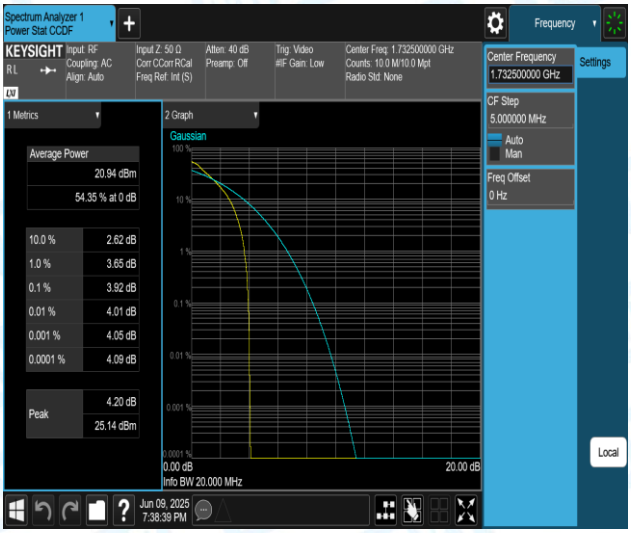
Band4-20MHz-16QAM-20050-PASS



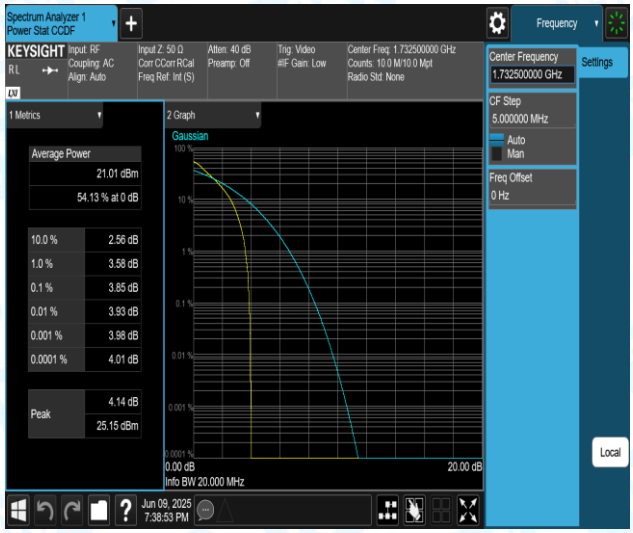
Band4-20MHz-QPSK-20050-PASS



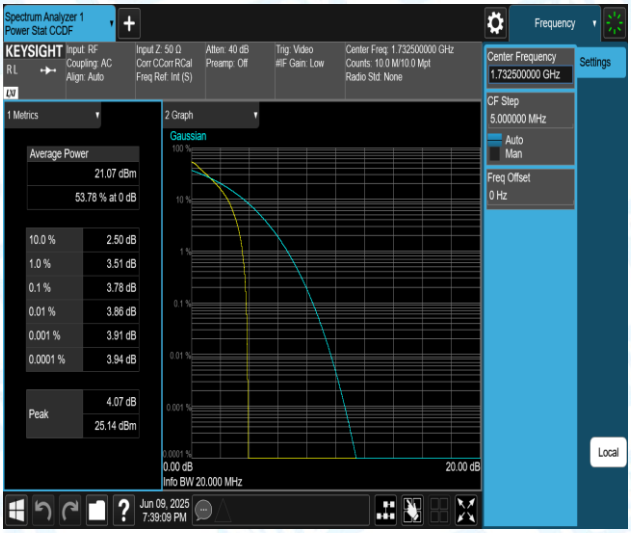
Band4-20MHz-16QAM-20050-PASS



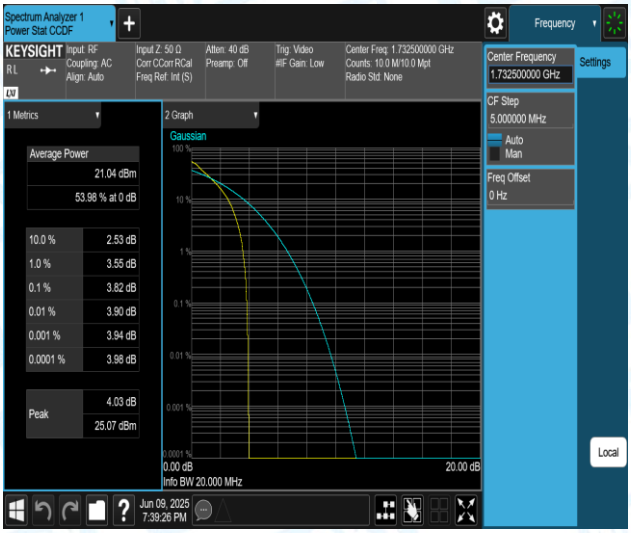
Band4-20MHz-QPSK-20175-PASS



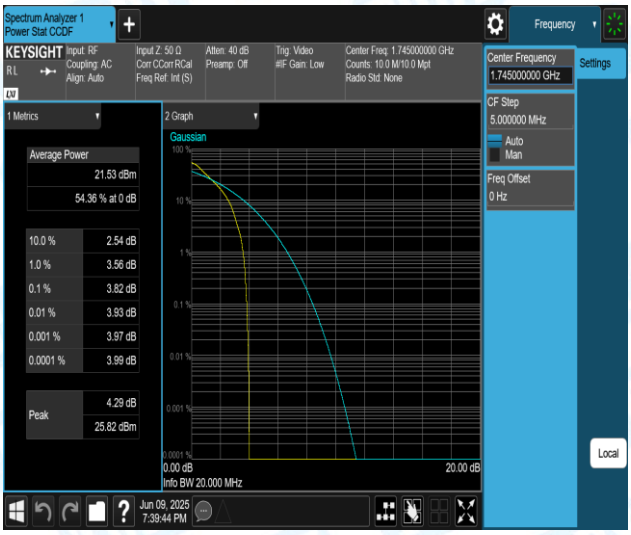
Band4-20MHz-16QAM-20175-PASS



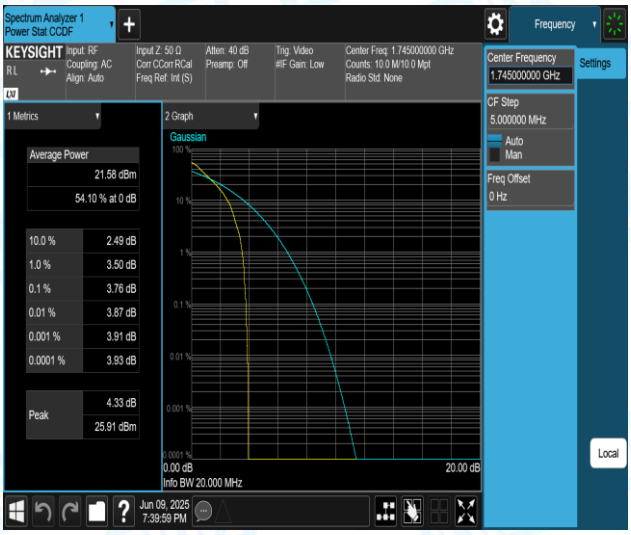
Band4-20MHz-QPSK-20175-PASS



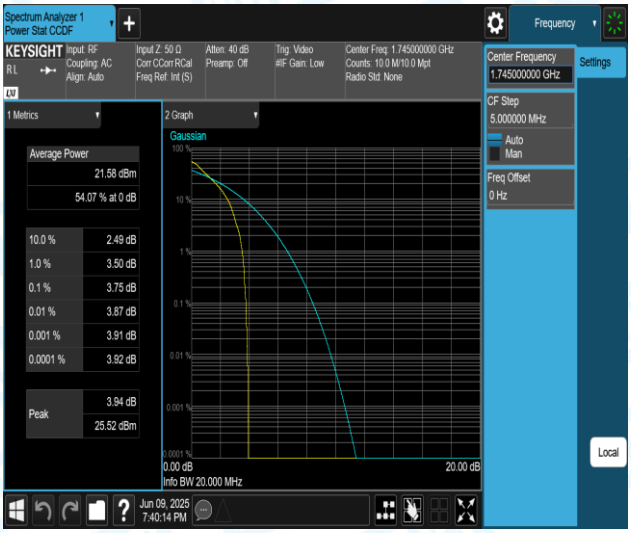
Band4-20MHz-16QAM-20175-PASS



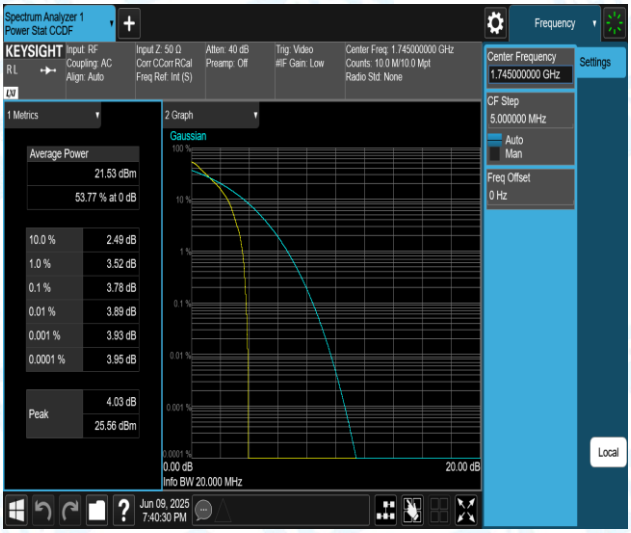
Band4-20MHz-QPSK-20300-PASS



Band4-20MHz-16QAM-20300-PASS



Band4-20MHz-QPSK-20300-PASS



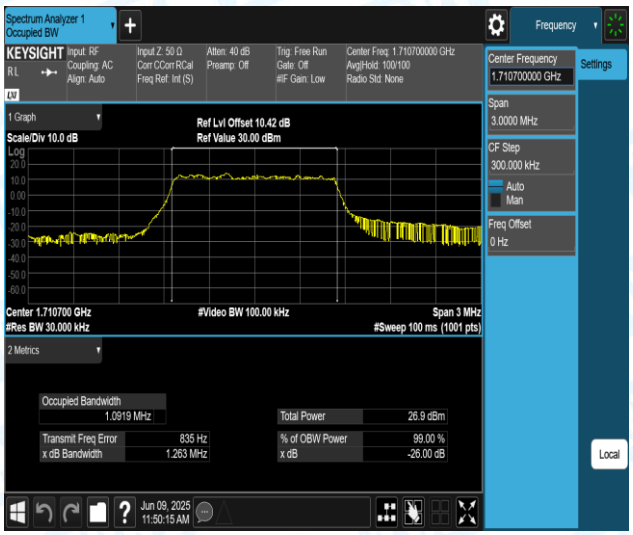
Band4-20MHz-16QAM-20300-PASS

3: 26dB Bandwidth and Occupied Bandwidth for M1

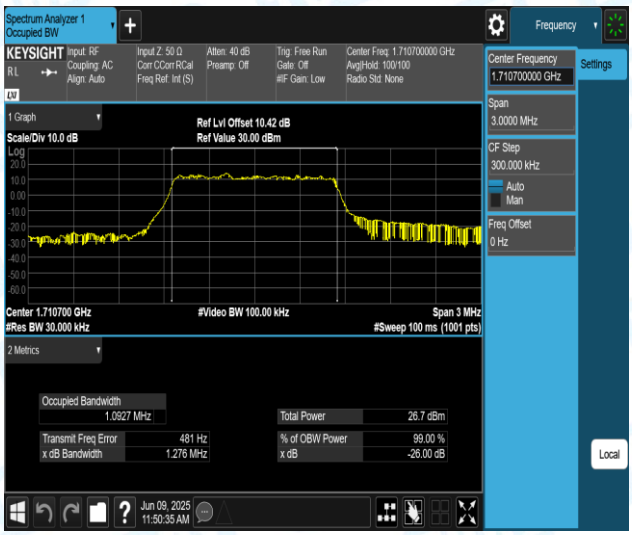
Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	19957	QPSK	6	0	Low	1.0919	1.263	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	1.0927	1.276	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	1.0898	1.263	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	1.0900	1.264	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	1.0989	1.305	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	1.0993	1.303	PASS
Band4	3MHz	19965	QPSK	6	0	Low	1.1195	1.391	PASS
Band4	3MHz	19965	16QAM	6	0	Low	1.1192	1.391	PASS
Band4	3MHz	20175	QPSK	6	0	Low	1.1212	1.332	PASS
Band4	3MHz	20175	16QAM	6	0	Low	1.1188	1.339	PASS
Band4	3MHz	20385	QPSK	6	0	High	1.1222	1.326	PASS
Band4	3MHz	20385	16QAM	6	0	High	1.1181	1.331	PASS
Band4	5MHz	19975	QPSK	6	0	Low	1.1981	1.625	PASS
Band4	5MHz	19975	16QAM	6	0	Low	1.1906	1.646	PASS
Band4	5MHz	20175	QPSK	6	0	Low	1.1793	1.588	PASS
Band4	5MHz	20175	16QAM	6	0	Low	1.1794	1.604	PASS
Band4	5MHz	20375	QPSK	6	0	High	1.2040	1.476	PASS
Band4	5MHz	20375	16QAM	6	0	High	1.2047	1.478	PASS
Band4	10MHz	20000	QPSK	6	0	Low	1.4338	2.741	PASS
Band4	10MHz	20000	16QAM	6	0	Low	1.3966	2.782	PASS
Band4	10MHz	20175	QPSK	6	0	Low	1.3808	2.228	PASS
Band4	10MHz	20175	16QAM	6	0	Low	1.3986	2.317	PASS
Band4	10MHz	20350	QPSK	6	0	High	1.3650	2.005	PASS
Band4	10MHz	20350	16QAM	6	0	High	1.3736	2.086	PASS
Band4	15MHz	20025	QPSK	6	0	Low	1.8497	3.538	PASS
Band4	15MHz	20025	16QAM	6	0	Low	1.9461	3.488	PASS
Band4	15MHz	20175	QPSK	6	0	Low	1.8647	3.360	PASS
Band4	15MHz	20175	16QAM	6	0	Low	1.7688	3.305	PASS
Band4	15MHz	20325	QPSK	6	0	High	1.6227	3.204	PASS
Band4	15MHz	20325	16QAM	6	0	High	1.6132	3.160	PASS
Band4	20MHz	20050	QPSK	6	0	Low	2.7352	4.961	PASS
Band4	20MHz	20050	16QAM	6	0	Low	2.6734	4.818	PASS
Band4	20MHz	20175	QPSK	6	0	Low	2.5812	4.454	PASS
Band4	20MHz	20175	16QAM	6	0	Low	2.4956	4.513	PASS
Band4	20MHz	20300	QPSK	6	0	High	2.2950	4.393	PASS
Band4	20MHz	20300	16QAM	6	0	High	2.1859	4.377	PASS

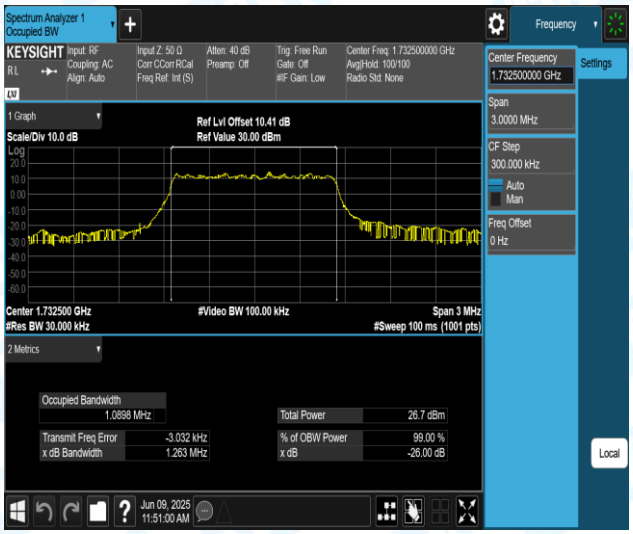
Test Graphs



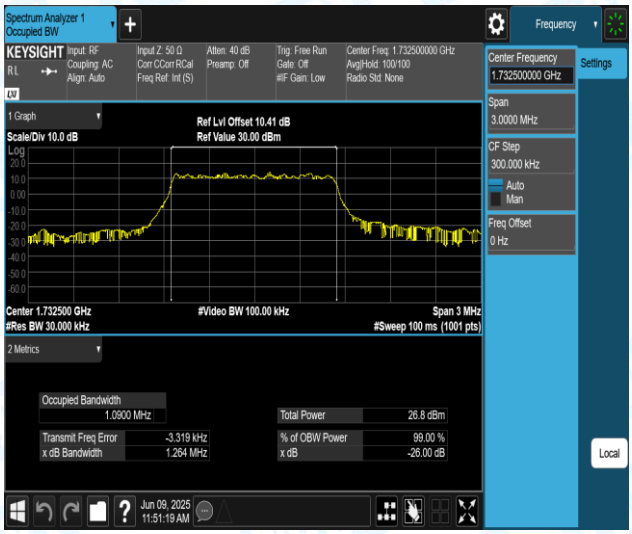
Band4-1.4MHz-QPSK-19957-PASS



Band4-1.4MHz-16QAM-19957-PASS

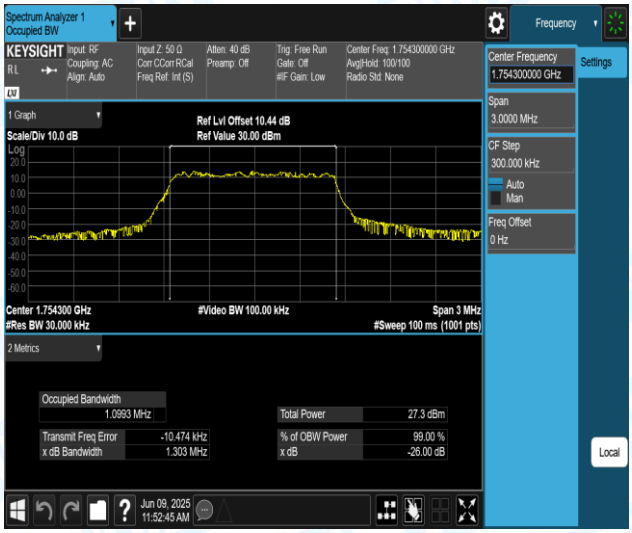


Band4-1.4MHz-QPSK-20175-PASS

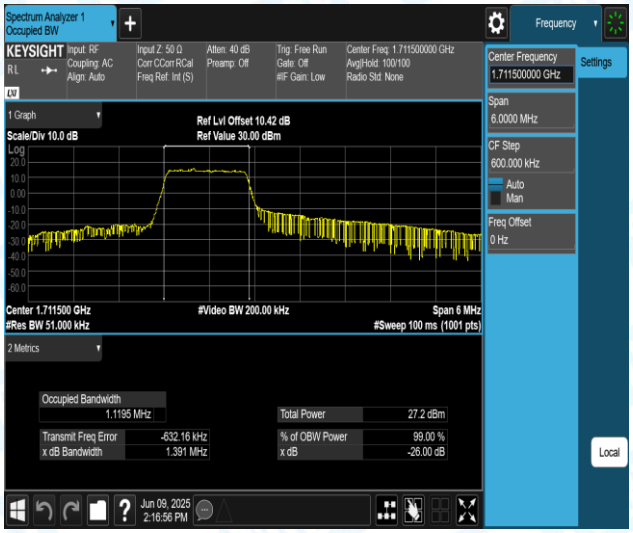


Band4-1.4MHz-16QAM-20175-PASS

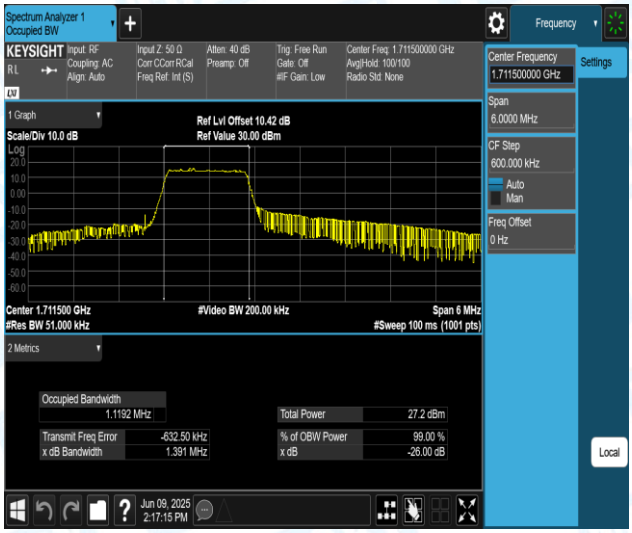
Band4-1.4MHz-QPSK-20393-PASS



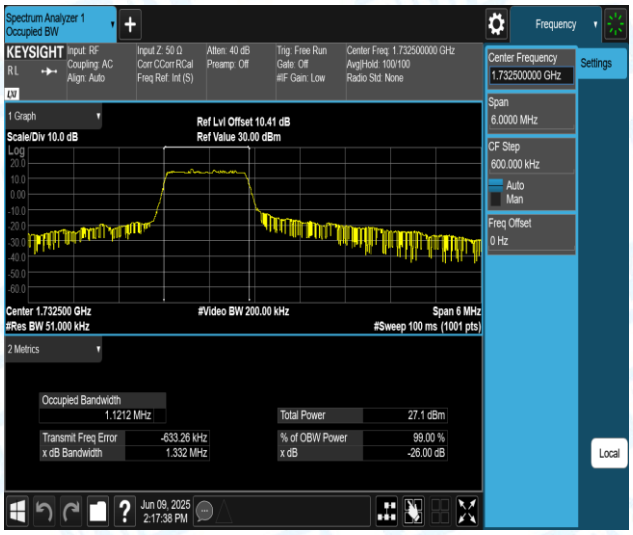
Band4-1.4MHz-16QAM-20393-PASS



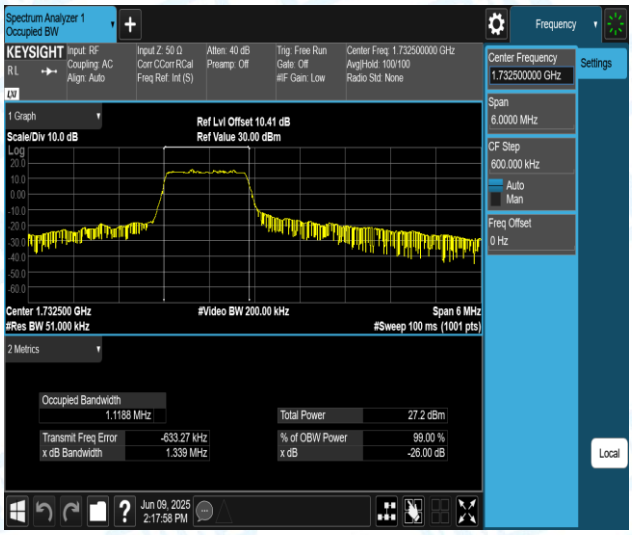
Band4-3MHz-QPSK-19965-PASS



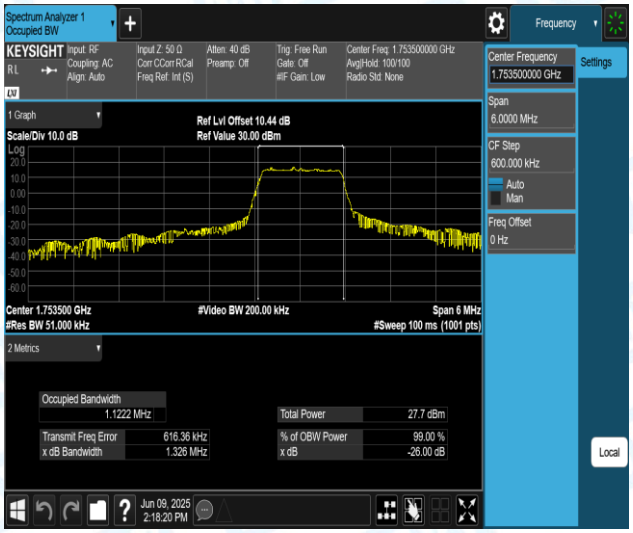
Band4-3MHz-16QAM-19965-PASS



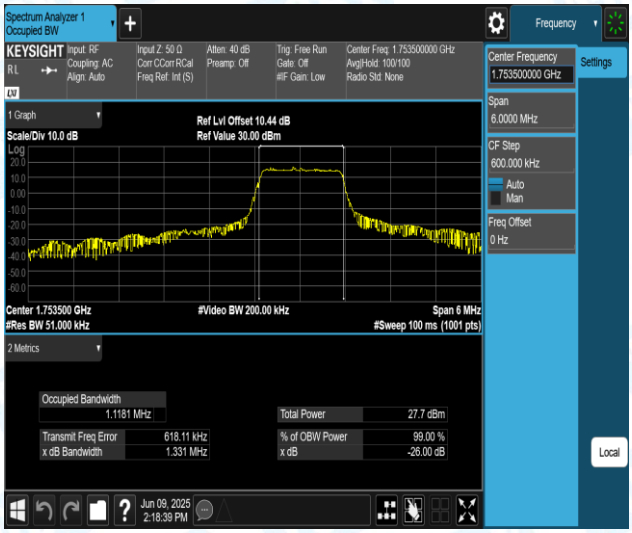
Band4-3MHz-QPSK-20175-PASS



Band4-3MHz-16QAM-20175-PASS



Band4-3MHz-QPSK-20385-PASS



Band4-3MHz-16QAM-20385-PASS