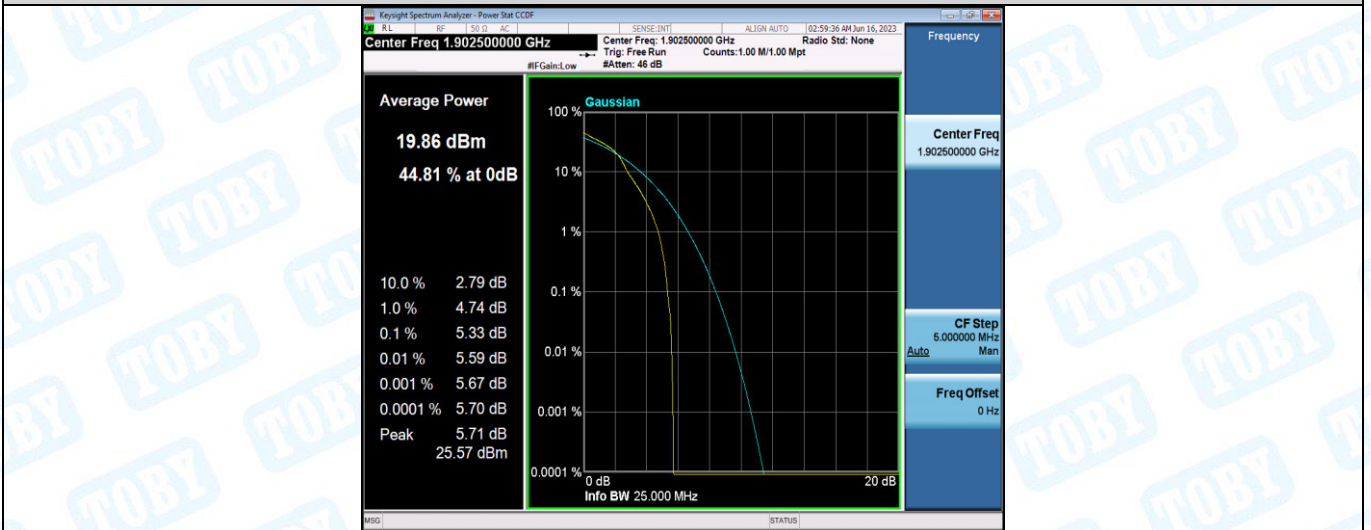
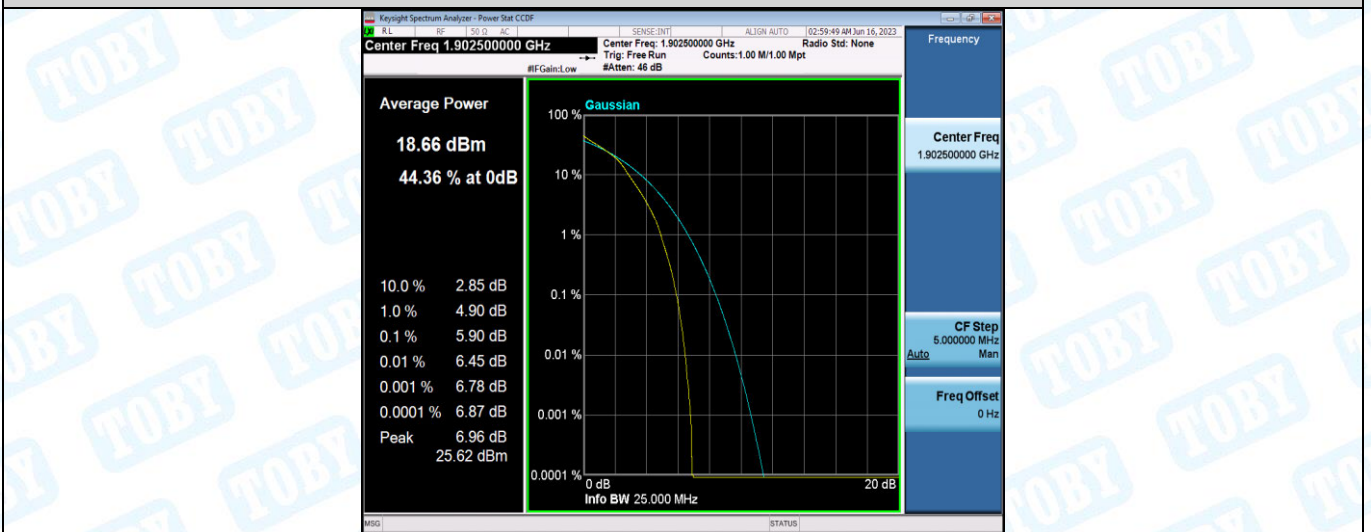


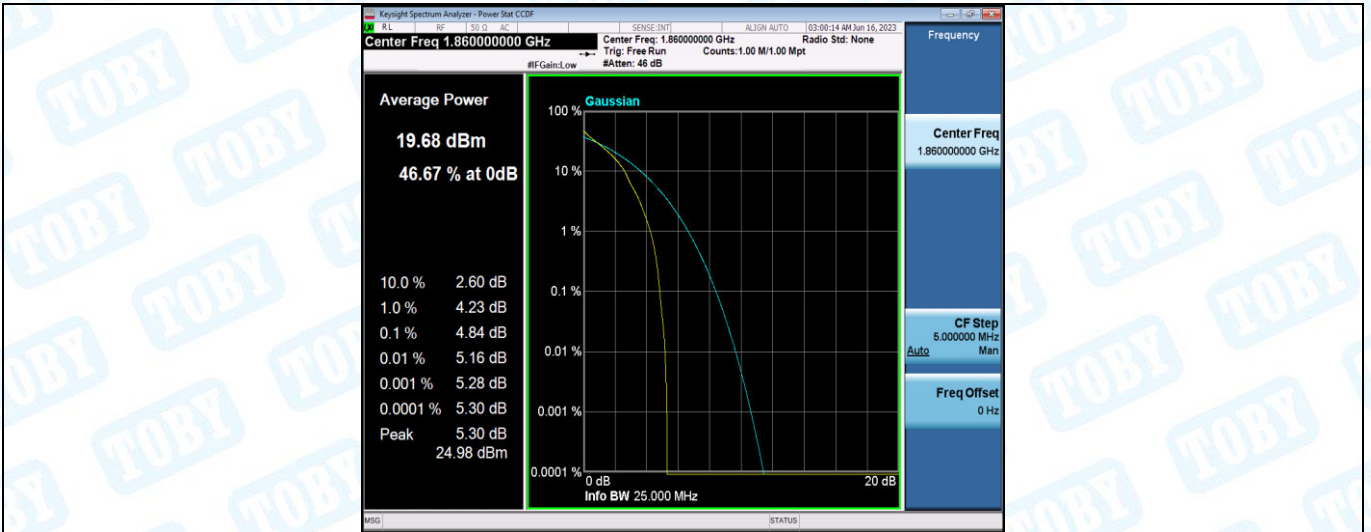
Band2-15MHz-16QAM-19125-1RB#0



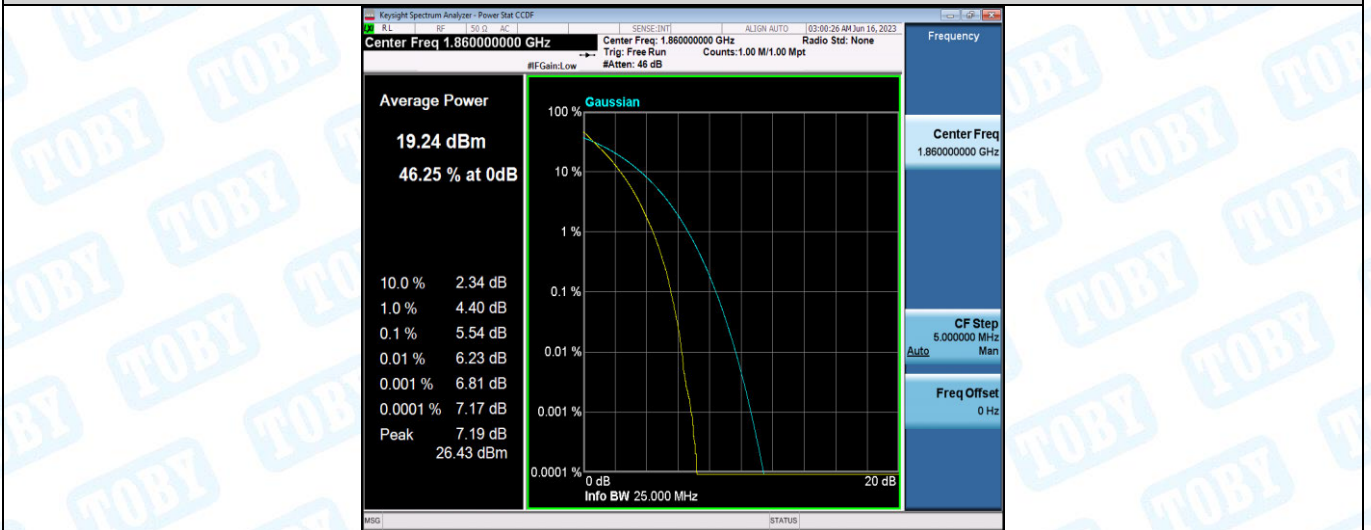
Band2-15MHz-16QAM-19125-27RB#0



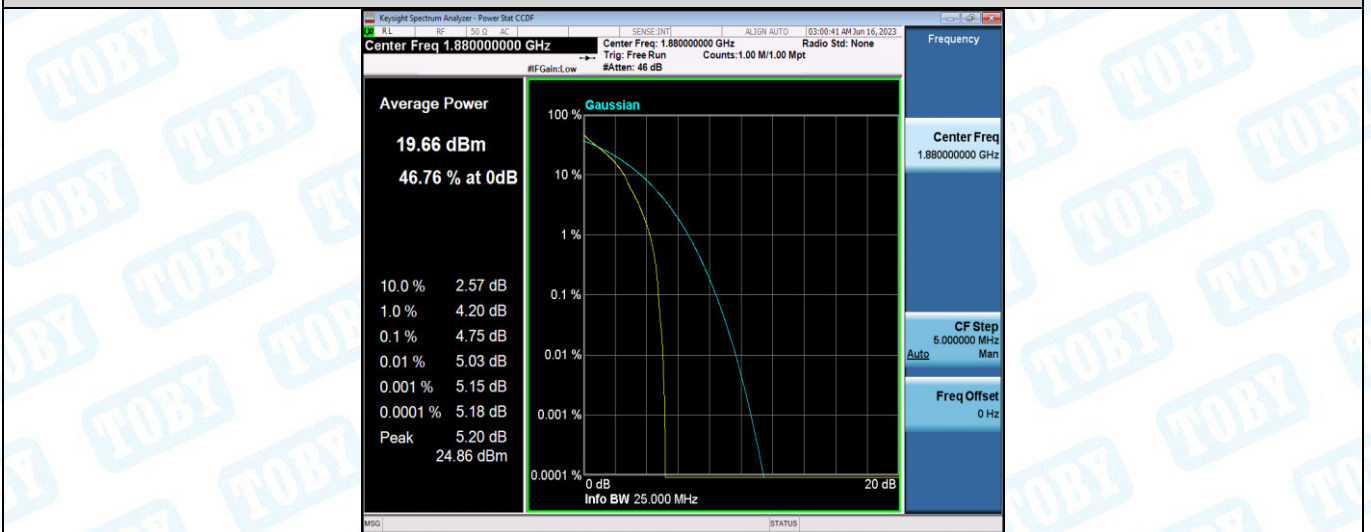
Band2-20MHz-QPSK-18700-1RB#0



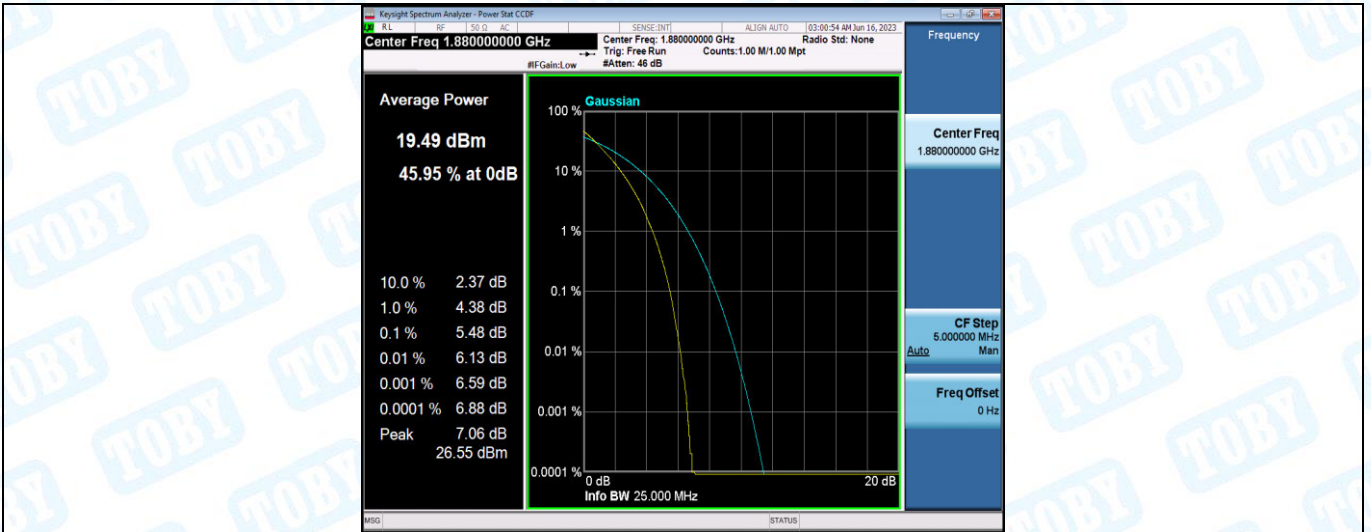
Band2-20MHz-QPSK-18700-100RB#0



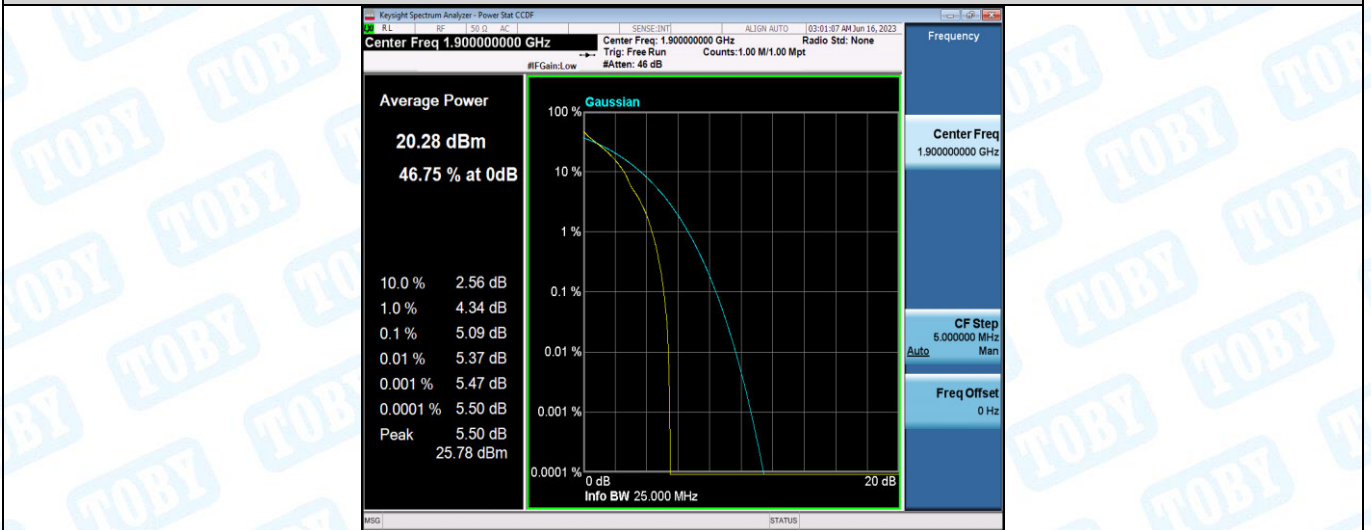
Band2-20MHz-QPSK-18900-1RB#0



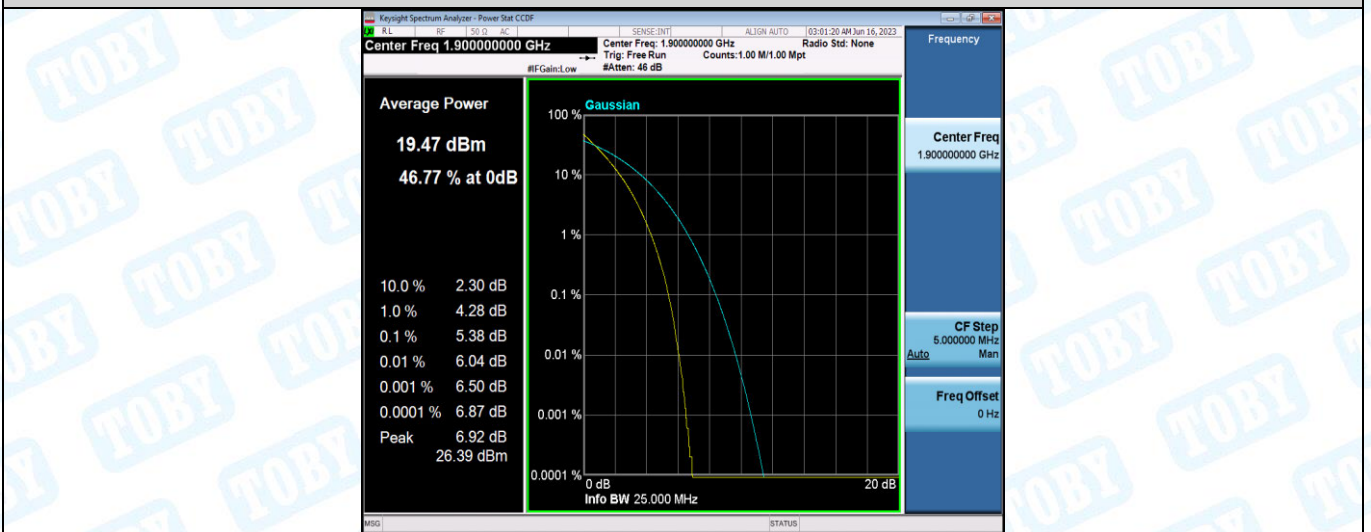
Band2-20MHz-QPSK-18900-100RB#0



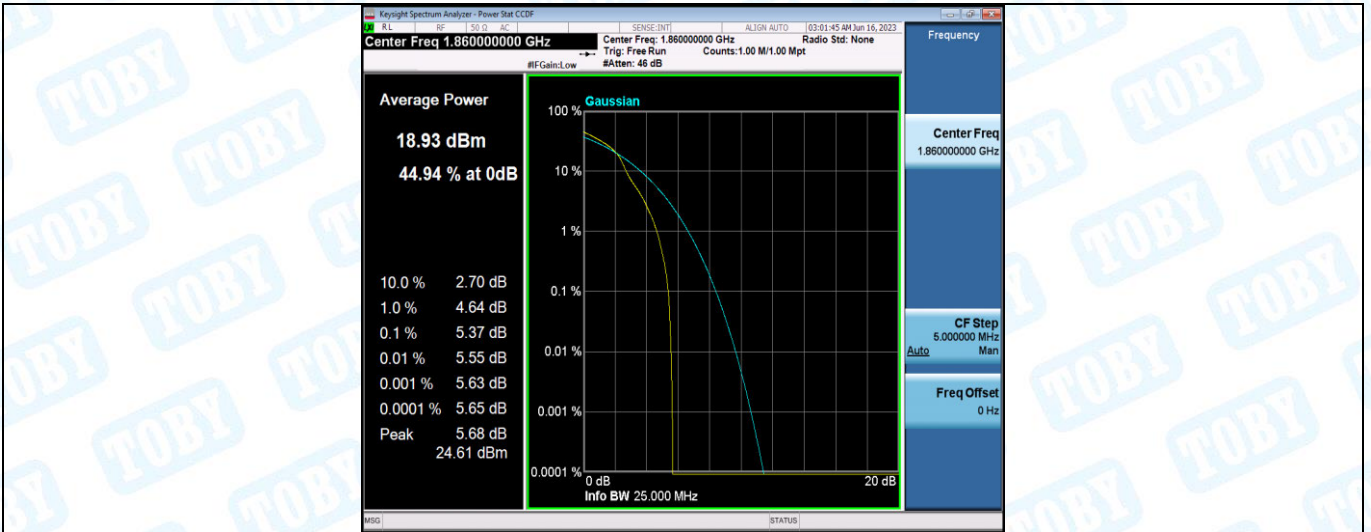
Band2-20MHz-QPSK-19100-1RB#0



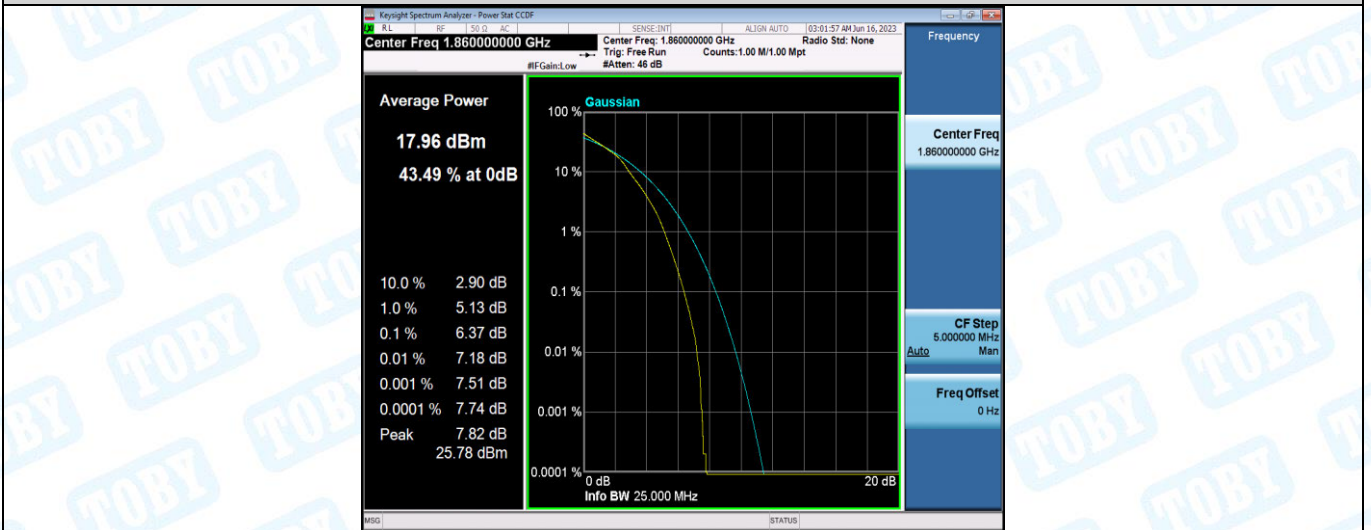
Band2-20MHz-QPSK-19100-100RB#0



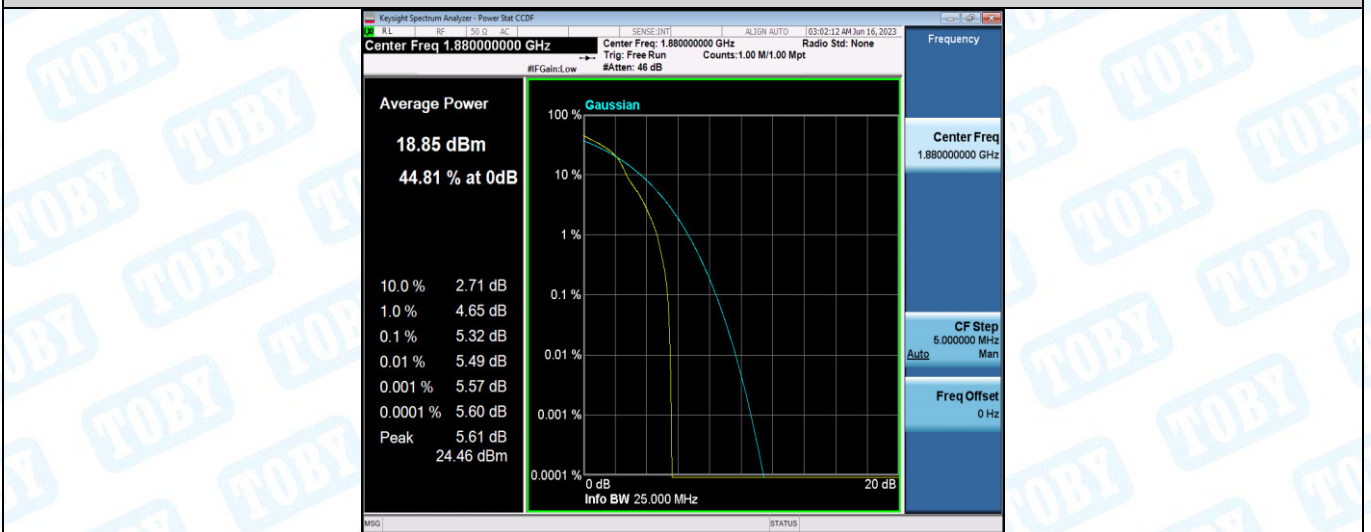
Band2-20MHz-16QAM-18700-1RB#0



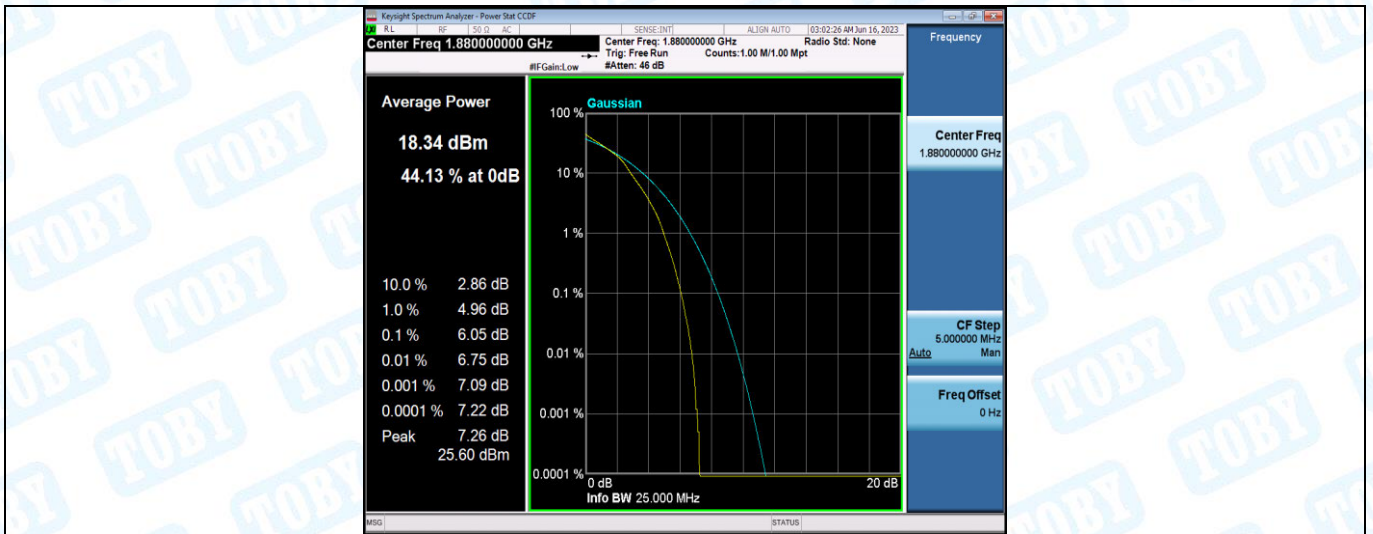
Band2-20MHz-16QAM-18700-27RB#0



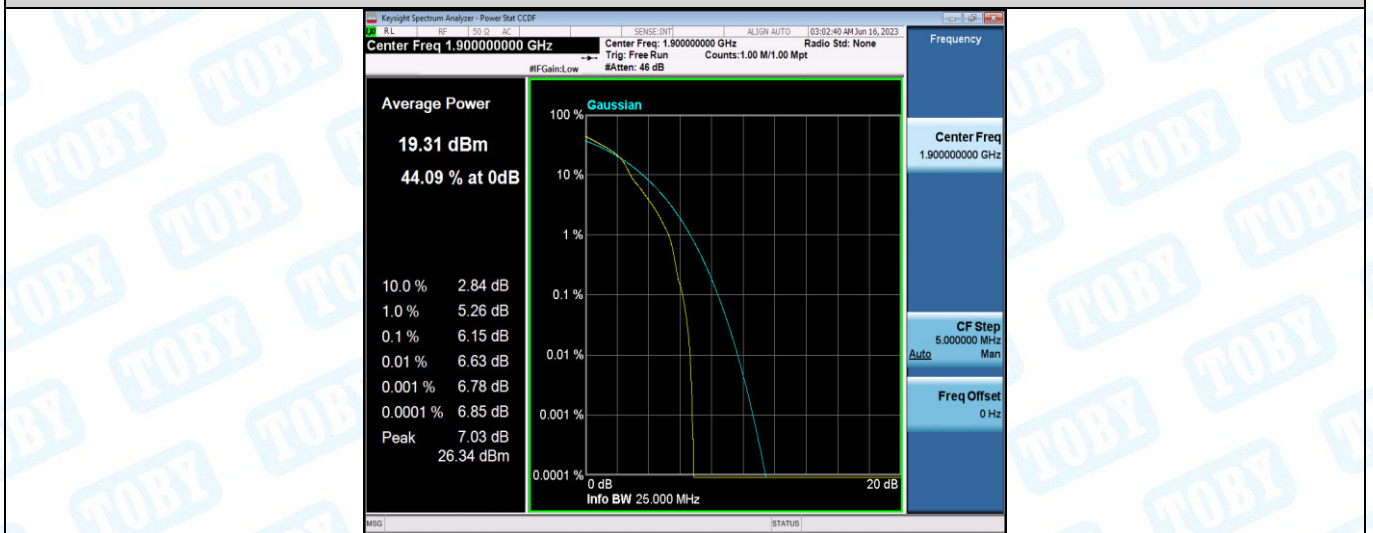
Band2-20MHz-16QAM-18900-1RB#0



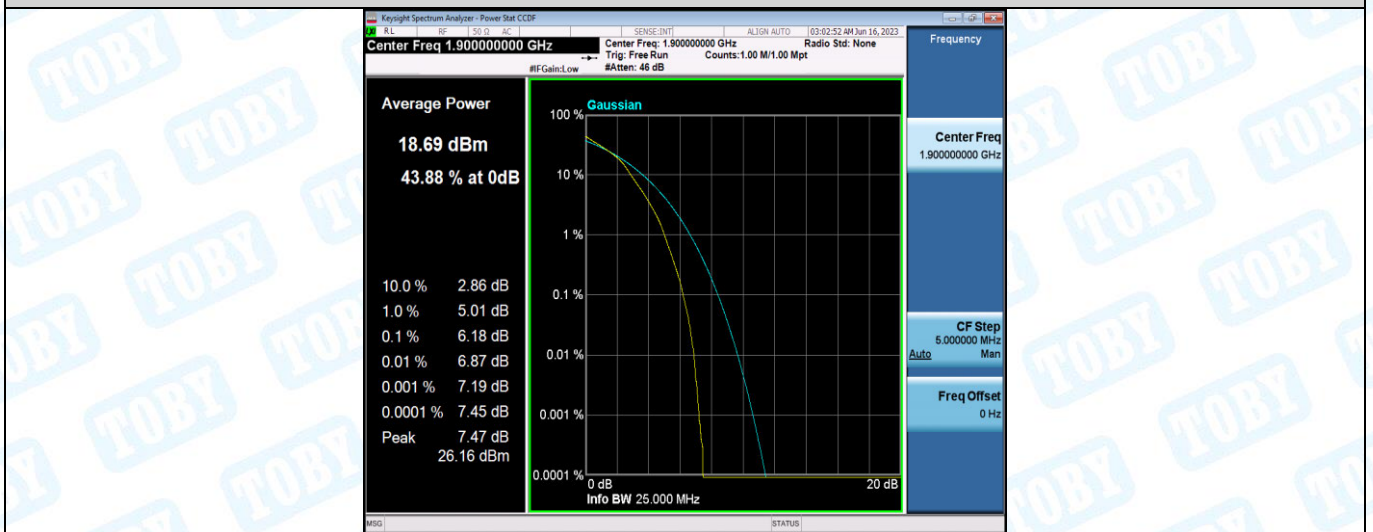
Band2-20MHz-16QAM-18900-27RB#0



Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-27RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

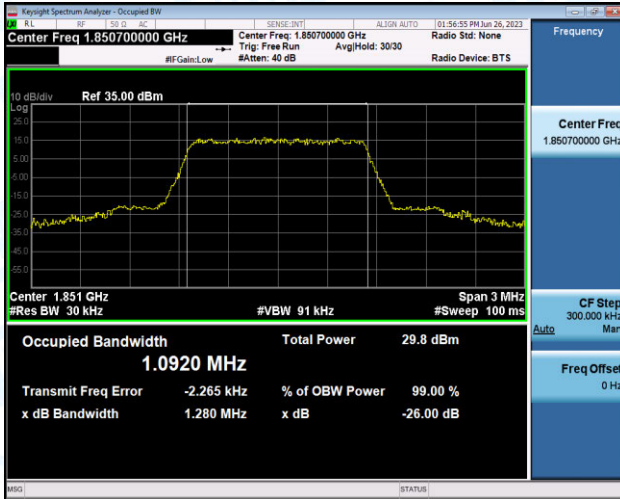
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0920	1.280	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1000	1.285	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0892	1.264	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0968	1.288	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0964	1.278	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0946	1.279	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6892	2.946	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6885	2.961	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6890	2.924	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6825	2.973	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6917	2.945	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6848	2.973	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5065	4.933	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4965	4.901	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5014	4.938	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4952	5.165	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4991	4.909	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5032	4.936	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9737	9.777	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9608	9.793	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9582	9.765	PASS
Band2	10MHz	16QAM	18650	27RB#0	5.0039	5.933	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9970	5.926	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9770	5.916	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.492	14.60	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.468	14.63	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.54	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.927	19.48	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.941	19.50	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.884	19.21	PASS



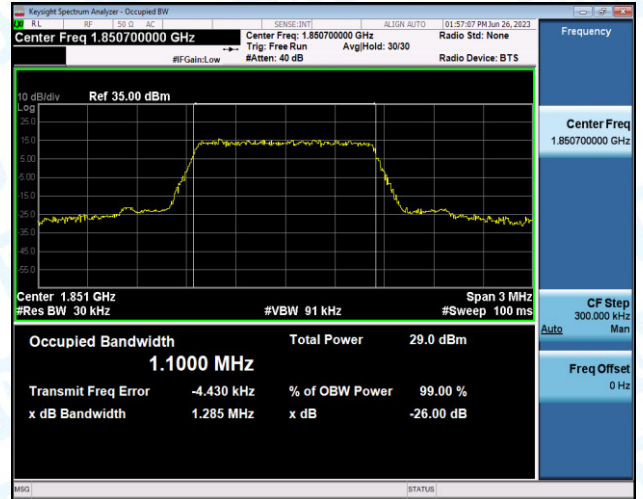
Band2	15MHz	16QAM	18675	27RB#0	5.1340	6.339	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.1637	6.318	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.1324	6.413	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.2671	6.445	PASS
Band2	20MHz	16QAM	18900	27RB#0	5.2352	6.732	PASS
Band2	20MHz	16QAM	19100	27RB#0	5.2203	6.519	PASS

Test Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0-PASS



Band2-1.4MHz-16QAM-18607-6RB#0-PASS



Band2-1.4MHz-QPSK-18900-6RB#0-PASS



Band2-1.4MHz-16QAM-18900-6RB#0-PASS



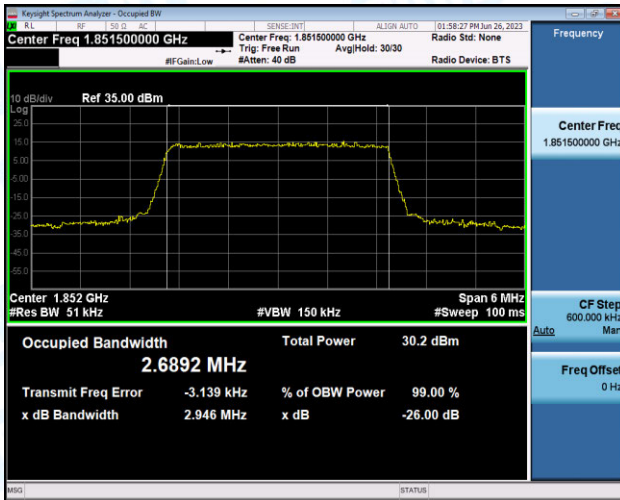
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



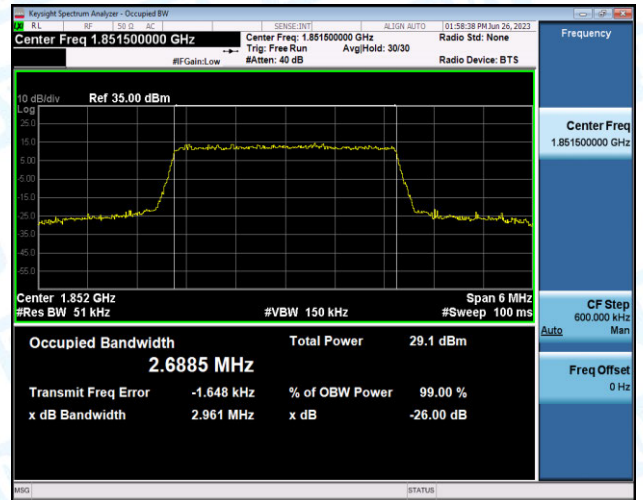
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



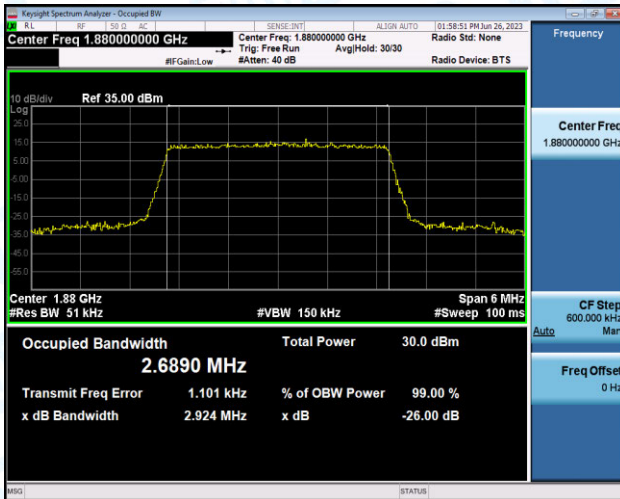
Band2-3MHz-QPSK-18615-15RB#0-PASS



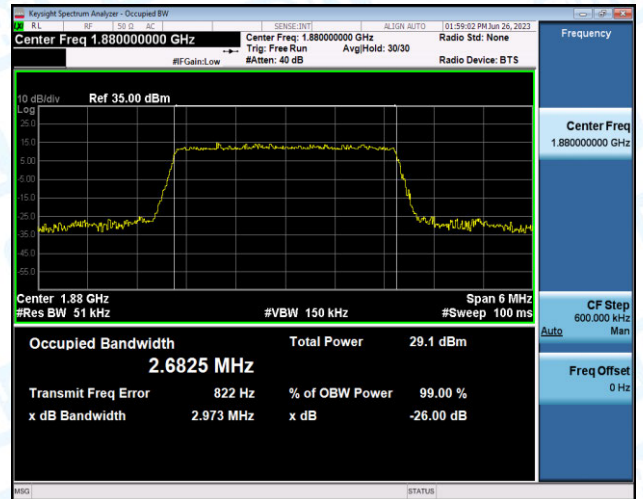
Band2-3MHz-16QAM-18615-15RB#0-PASS



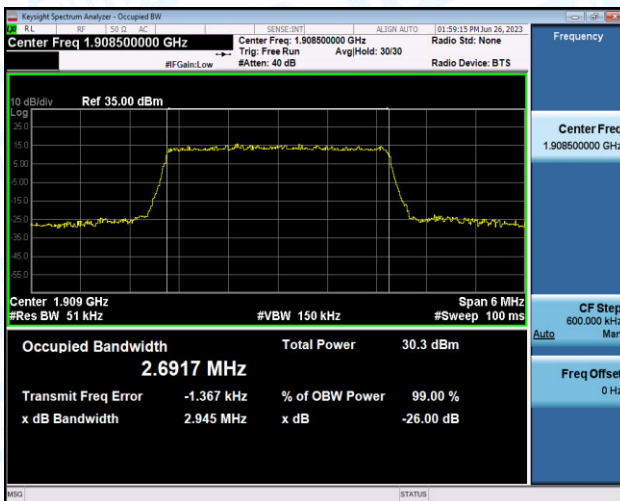
Band2-3MHz-QPSK-18900-15RB#0-PASS



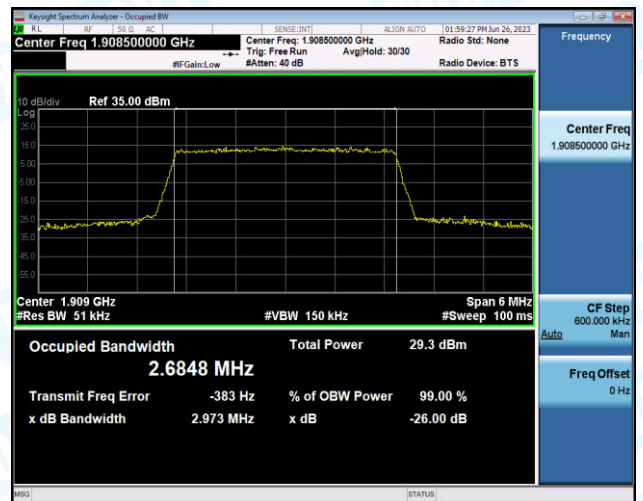
Band2-3MHz-16QAM-18900-15RB#0-PASS



Band2-3MHz-QPSK-19185-15RB#0-PASS

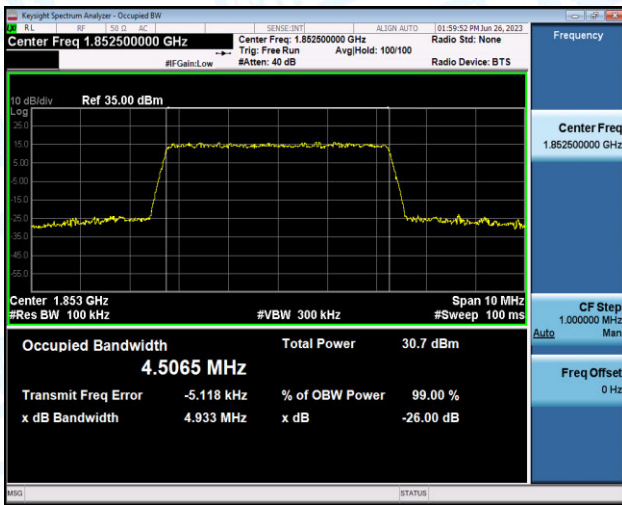


Band2-3MHz-16QAM-19185-15RB#0-PASS

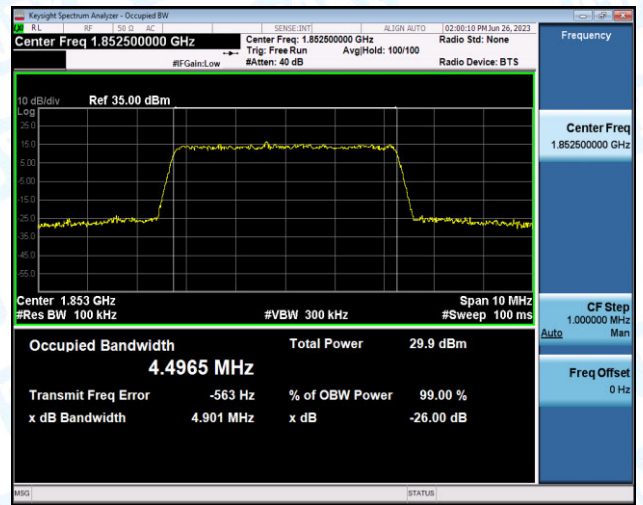


Band2-5MHz-QPSK-18625-25RB#0-PASS

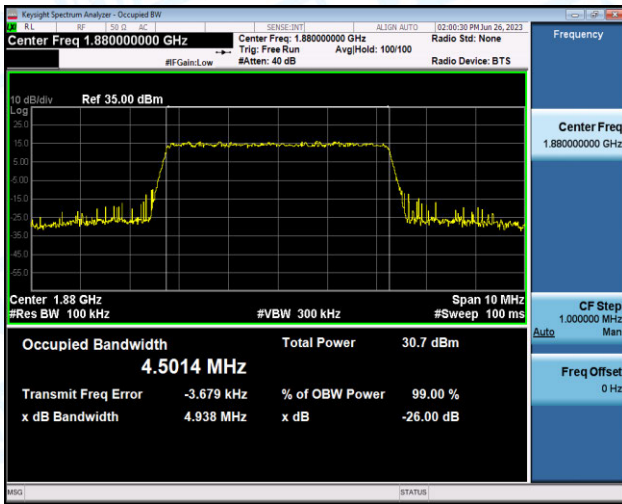
Band2-5MHz-16QAM-18625-25RB#0-PASS



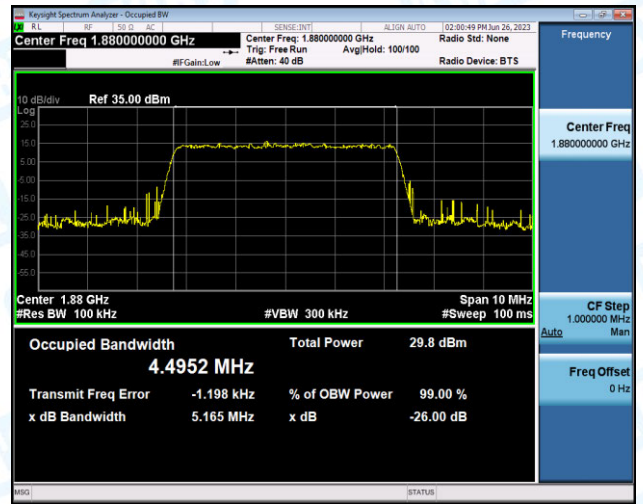
Band2-5MHz-QPSK-18900-25RB#0-PASS



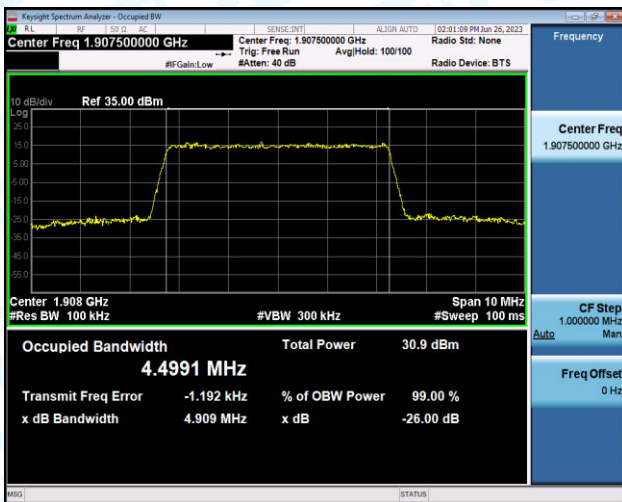
Band2-5MHz-16QAM-18900-25RB#0-PASS



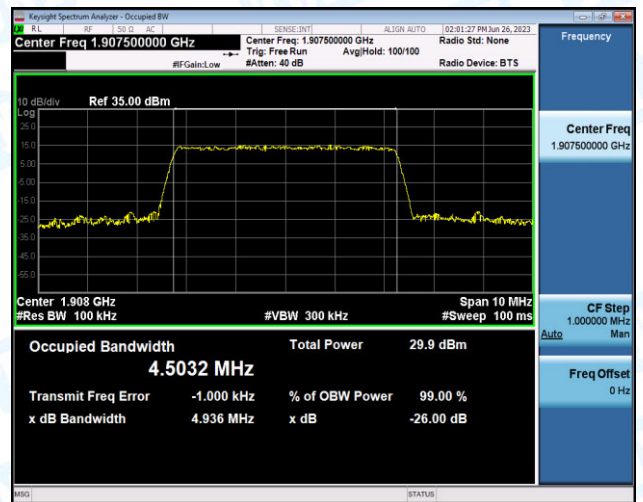
Band2-5MHz-QPSK-18800-25RB#0-PASS



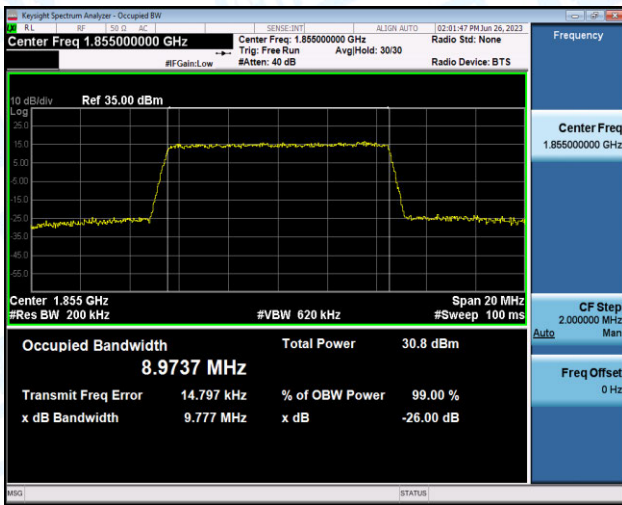
Band2-5MHz-16QAM-18800-25RB#0-PASS



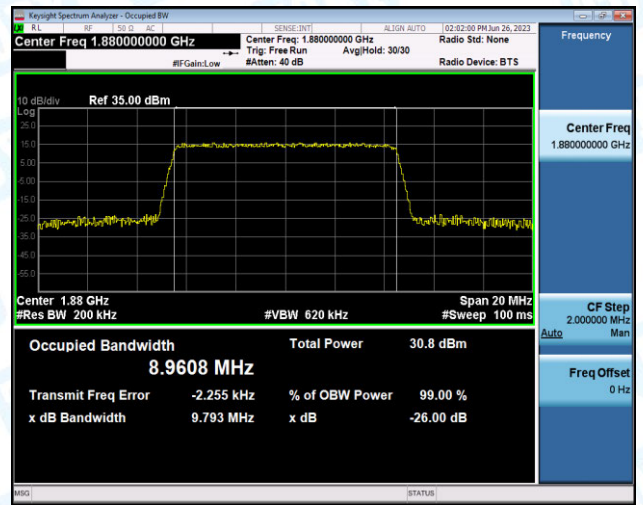
Band2-10MHz-QPSK-18650-50RB#0-PASS



Band2-10MHz-QPSK-18900-50RB#0-PASS



Band2-10MHz-QPSK-19150-50RB#0-PASS



Band2-10MHz-16QAM-18650-27RB#0-PASS



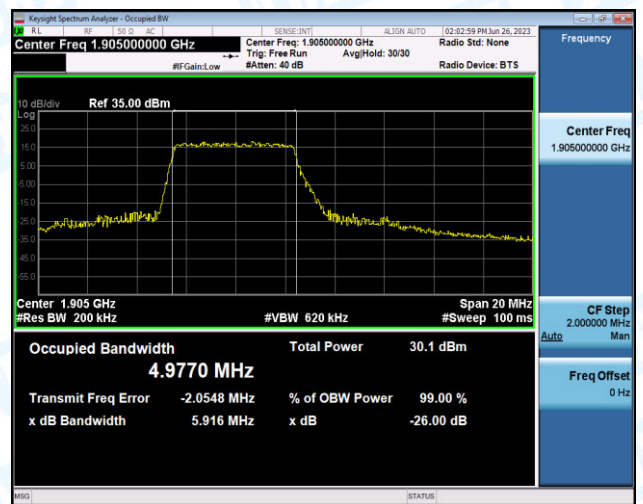
Band2-10MHz-16QAM-18900-27RB#0-PASS



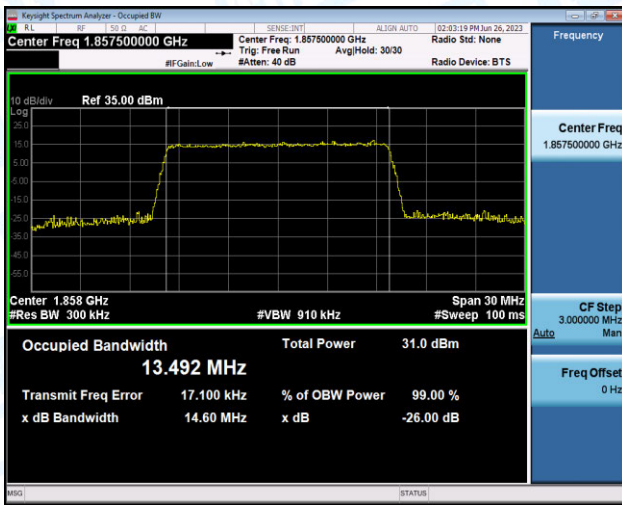
Band2-10MHz-16QAM-19150-27RB#0-PASS



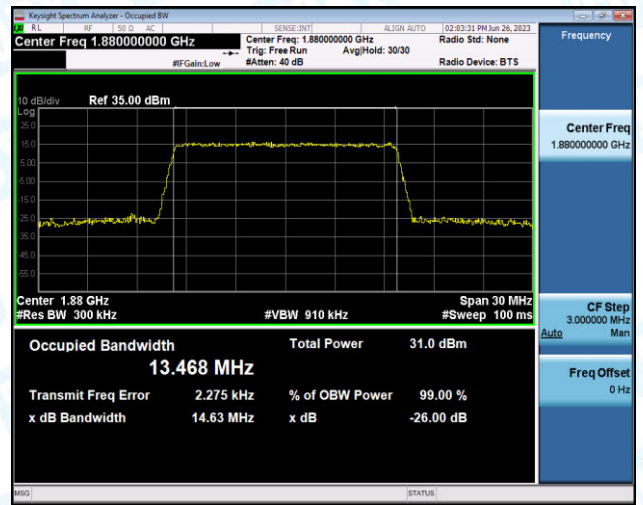
Band2-15MHz-QPSK-18675-75RB#0-PASS



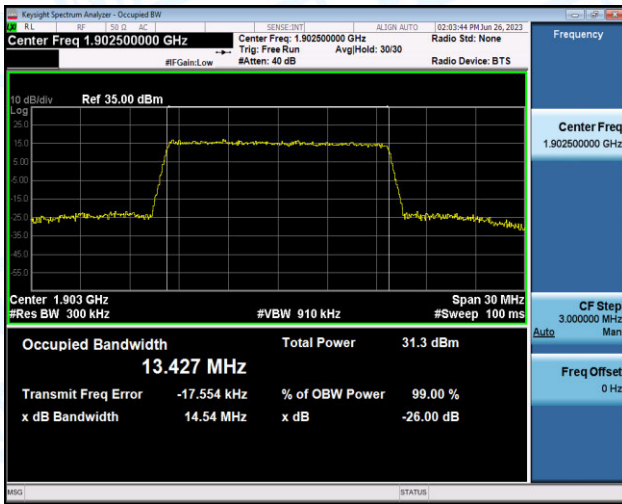
Band2-15MHz-QPSK-18900-75RB#0-PASS



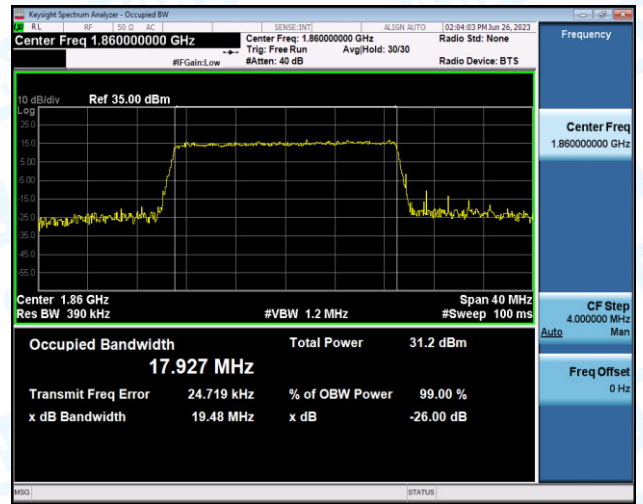
Band2-15MHz-QPSK-19125-75RB#0-PASS



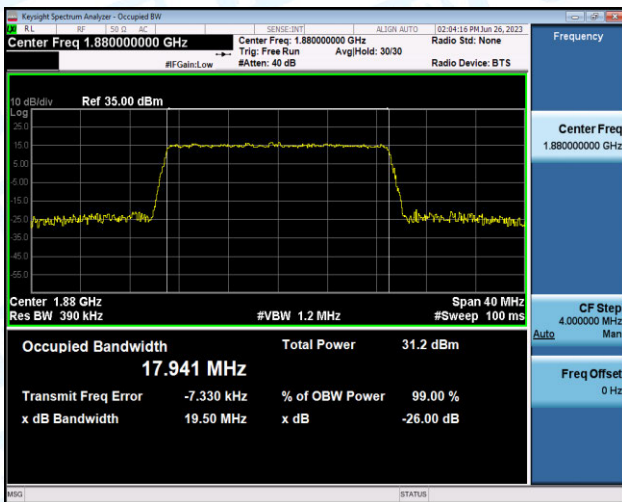
Band2-20MHz-QPSK-18700-100RB#0-PASS



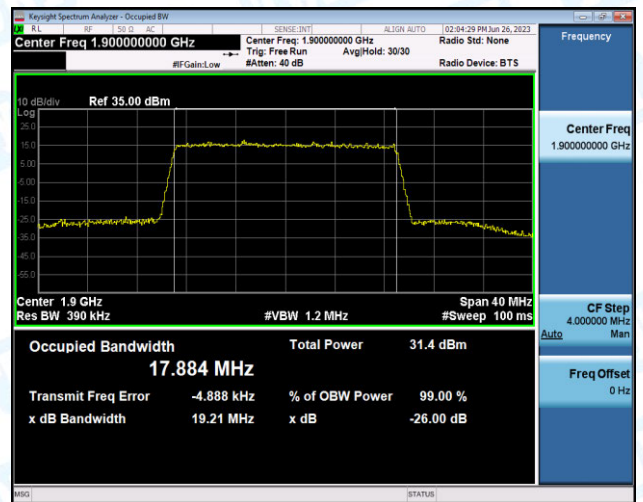
Band2-20MHz-QPSK-18900-100RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



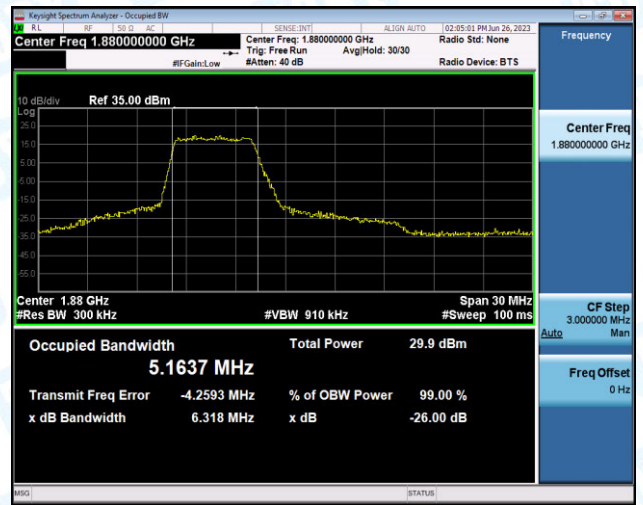
Band2-15MHz-16QAM-18675-27RB#0-PASS



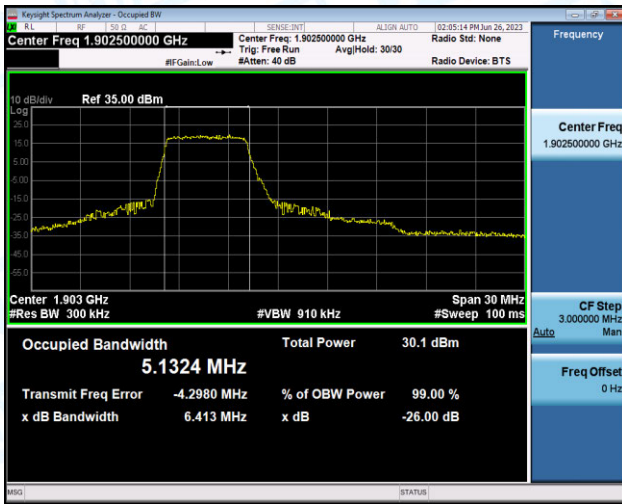
Band2-15MHz-16QAM-18900-27RB#0-PASS



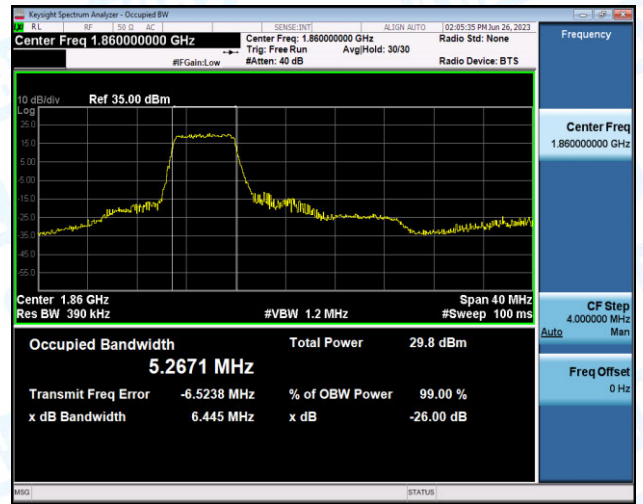
Band2-15MHz-16QAM-19125-27RB#0-PASS



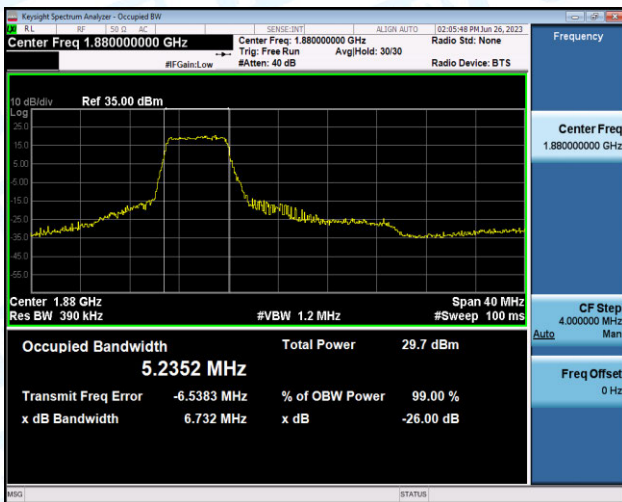
Band2-20MHz-16QAM-18700-27RB#0-PASS



Band2-20MHz-16QAM-18900-27RB#0-PASS



Band2-20MHz-16QAM-19100-27RB#0-PASS



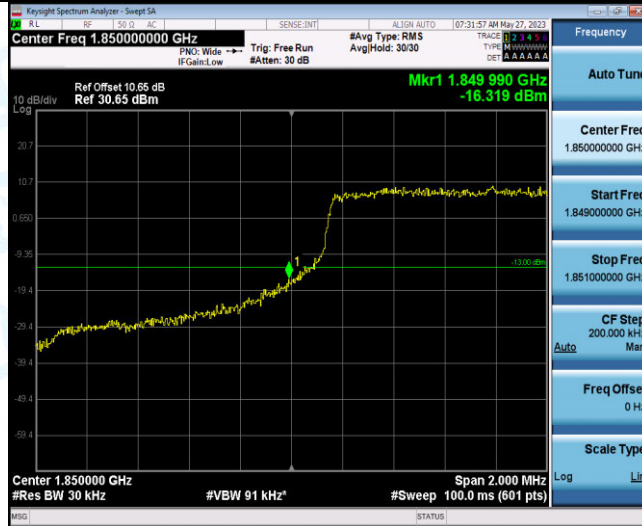
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-16.32	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-17.90	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-17.33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-17.46	PASS
Band2	3MHz	QPSK	18615	15RB#0	-20.30	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.03	PASS
Band2	3MHz	16QAM	18615	15RB#0	-28.66	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.64	PASS
Band2	5MHz	QPSK	18625	25RB#0	-24.09	PASS
Band2	5MHz	QPSK	19175	25RB#0	-21.21	PASS
Band2	5MHz	16QAM	18625	25RB#0	-24.27	PASS
Band2	5MHz	16QAM	19175	25RB#0	-23.65	PASS
Band2	10MHz	QPSK	18650	50RB#0	-19.06	PASS
Band2	10MHz	QPSK	19150	50RB#0	-23.03	PASS
Band2	10MHz	16QAM	18650	27RB#0	-20.81	PASS
Band2	10MHz	16QAM	19150	27RB#0	-31.08	PASS
Band2	15MHz	QPSK	18675	75RB#0	-17.81	PASS
Band2	15MHz	QPSK	19125	75RB#0	-21.27	PASS
Band2	15MHz	16QAM	18675	27RB#0	-19.53	PASS
Band2	15MHz	16QAM	19125	27RB#0	-42.44	PASS
Band2	20MHz	QPSK	18700	100RB#0	-19.90	PASS
Band2	20MHz	QPSK	19100	100RB#0	-24.04	PASS
Band2	20MHz	16QAM	18700	27RB#0	-20.22	PASS
Band2	20MHz	16QAM	19100	27RB#0	-47.49	PASS

Test Graphs

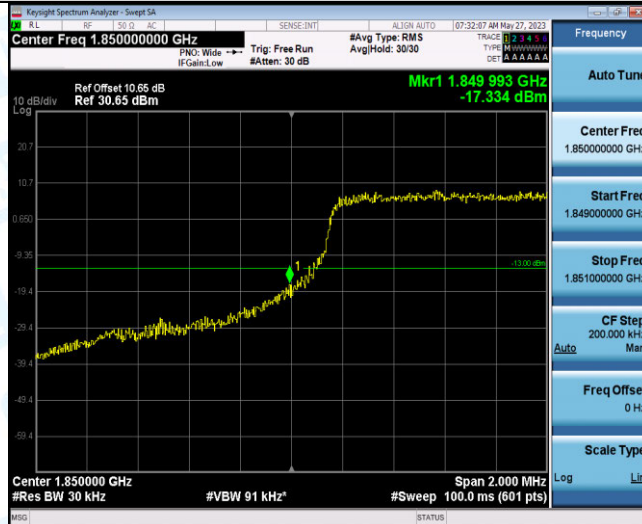
Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-19193-6RB#0



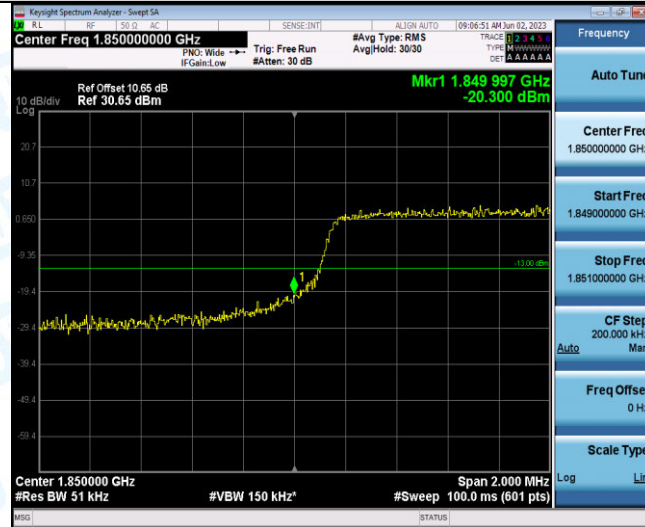
Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-19193-6RB#0



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-15RB#0



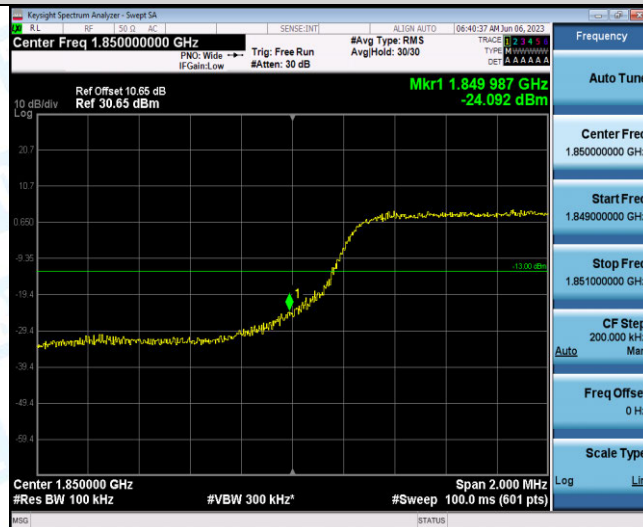
Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-19185-15RB#0



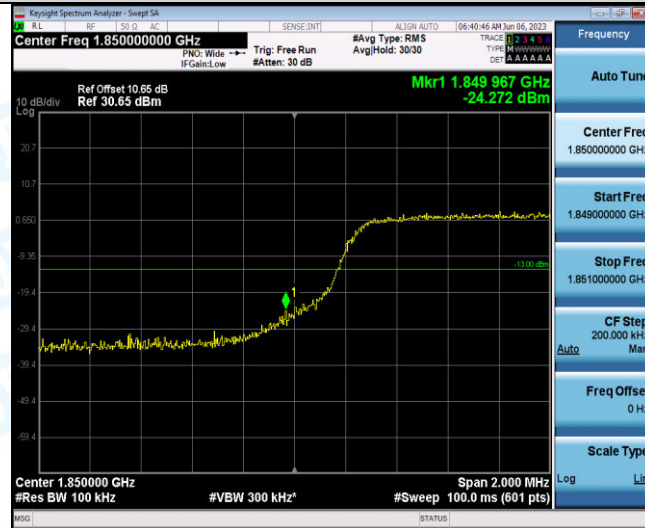
Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-25RB#0



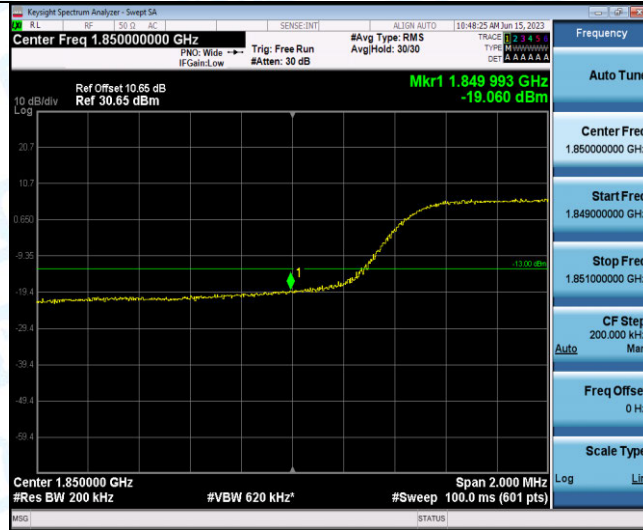
Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-25RB#0



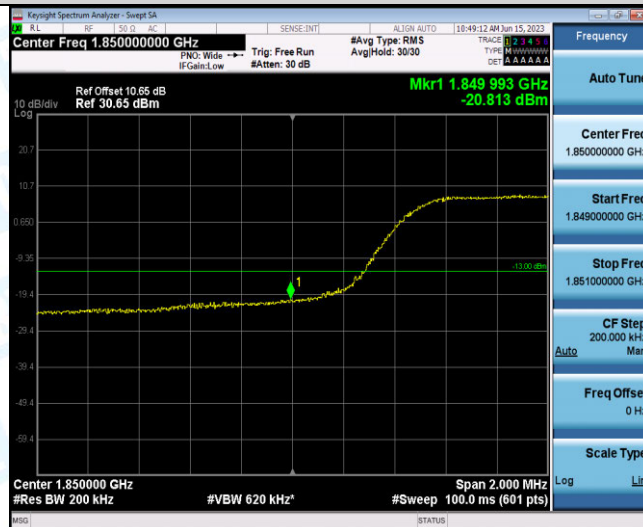
Band2-10MHz-QPSK-18650-50RB#0



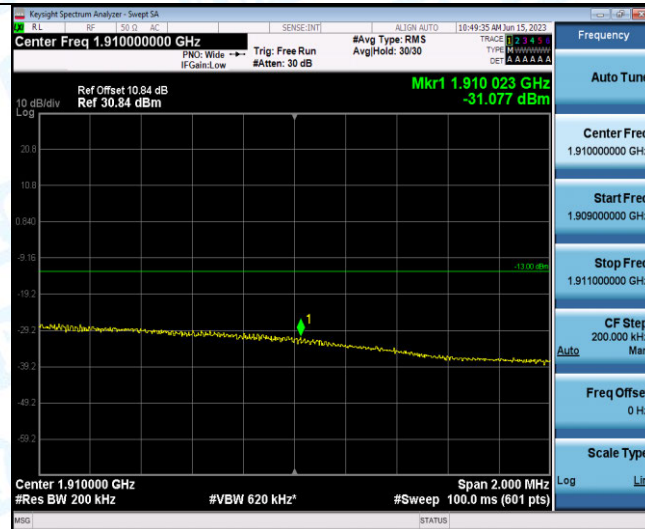
Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-27RB#0



Band2-10MHz-16QAM-19150-27RB#0



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-27RB#0