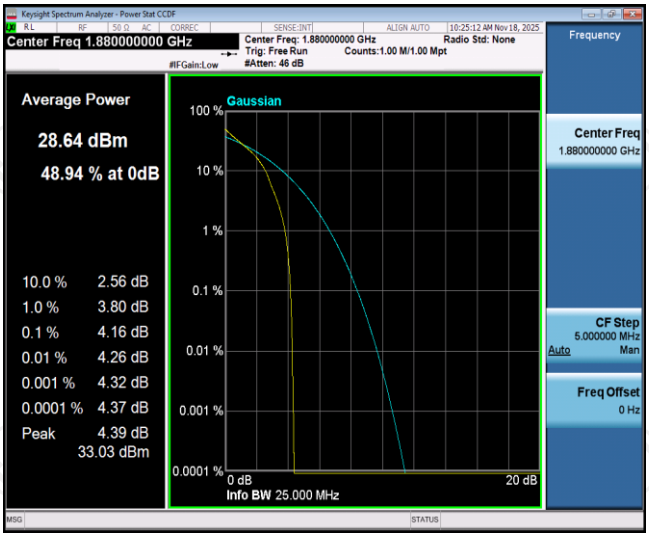
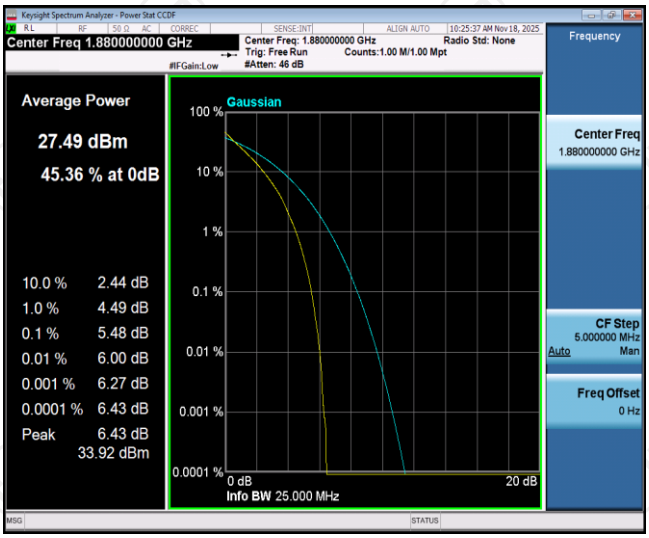
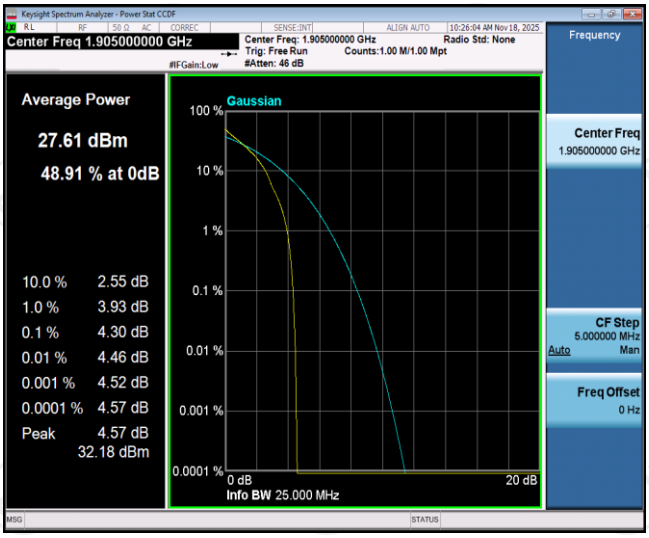


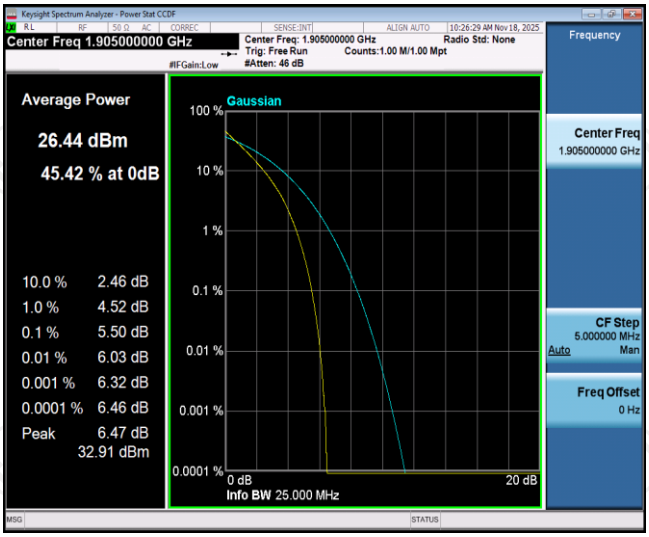
Band2-10MHz-QPSK-18900-1RB#0



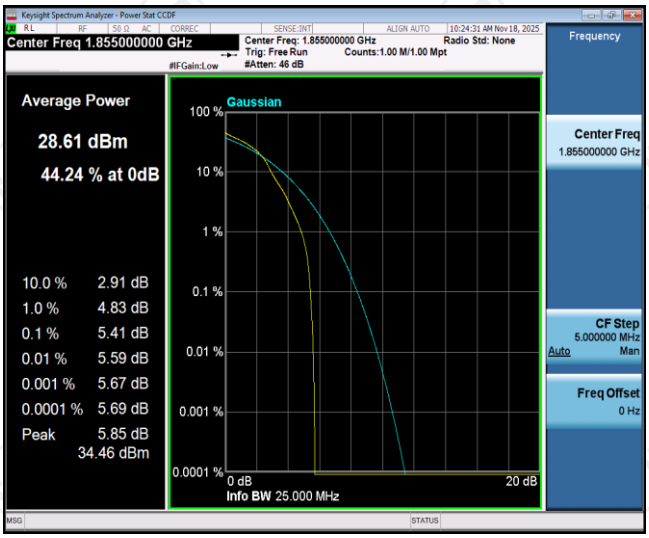
Band2-10MHz-QPSK-18900-50RB#0



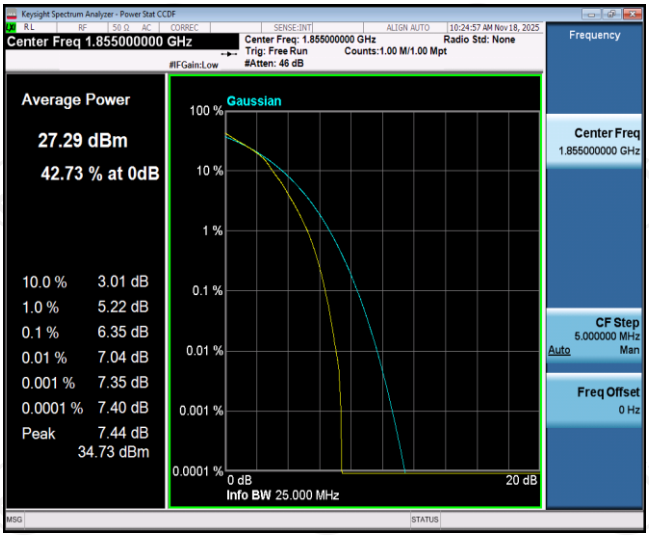
Band2-10MHz-QPSK-19150-1RB#0



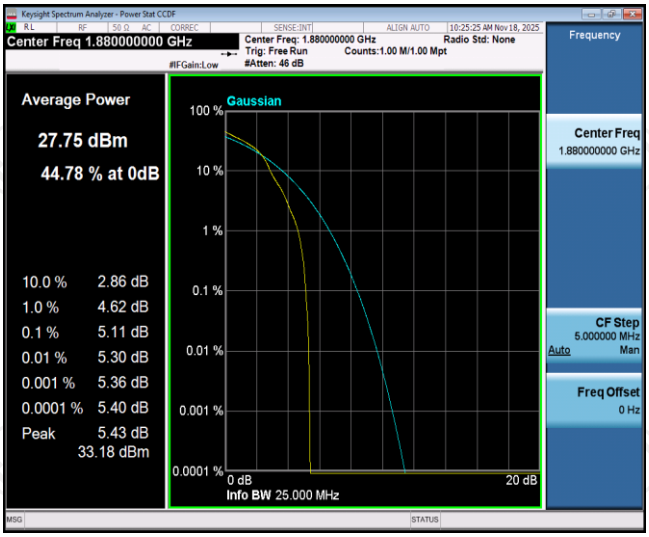
Band2-10MHz-QPSK-19150-50RB#0



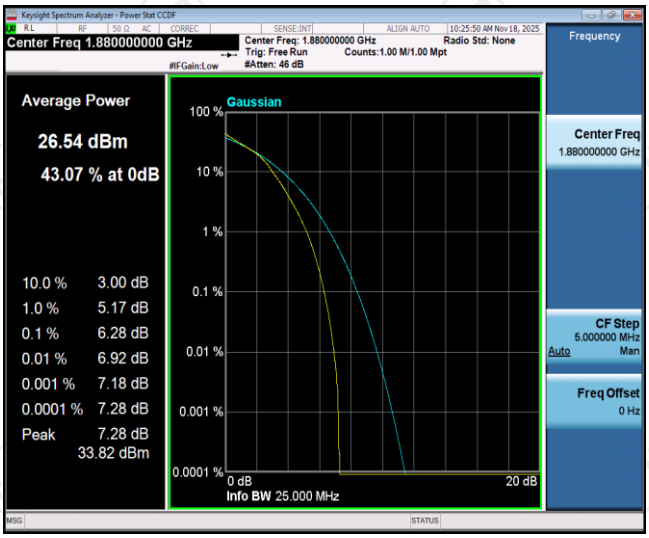
Band2-10MHz-16QAM-18650-1RB#0



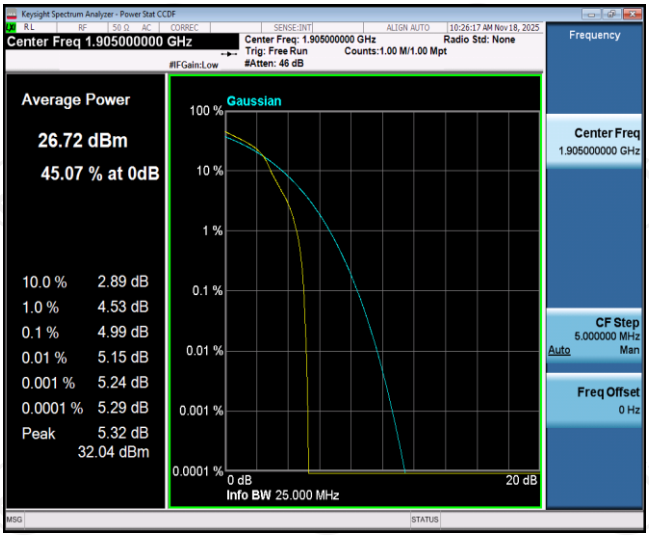
Band2-10MHz-16QAM-18650-50RB#0



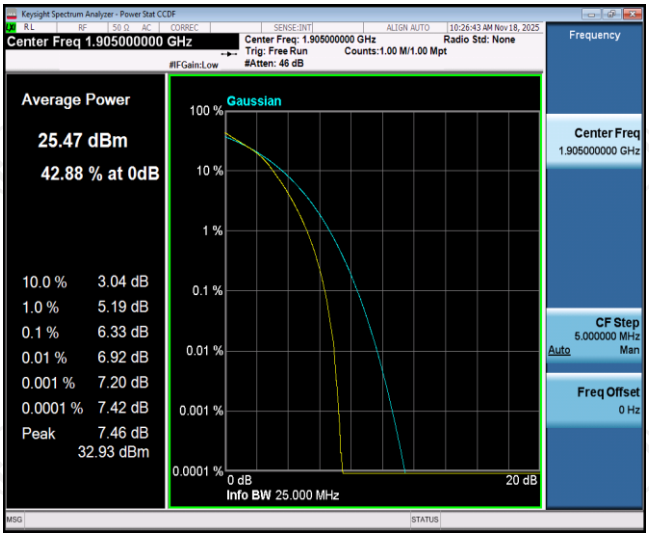
Band2-10MHz-16QAM-18900-1RB#0



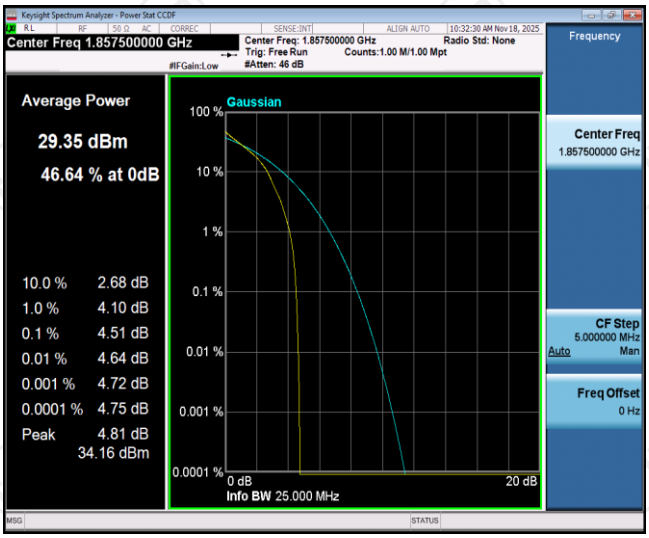
Band2-10MHz-16QAM-18900-50RB#0



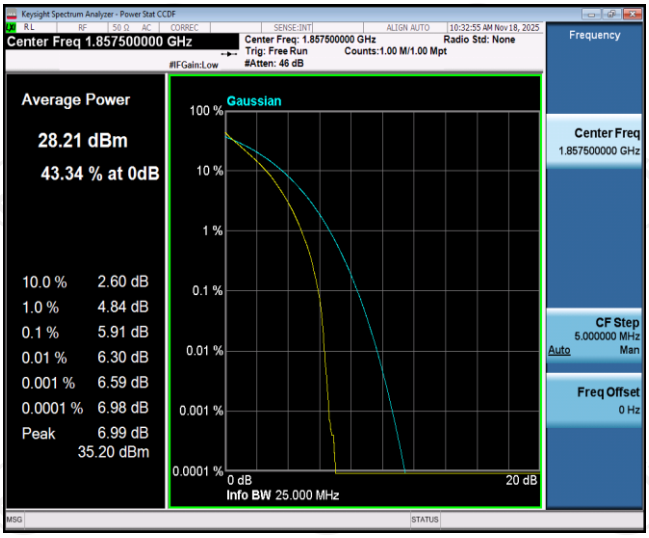
Band2-10MHz-16QAM-19150-1RB#0



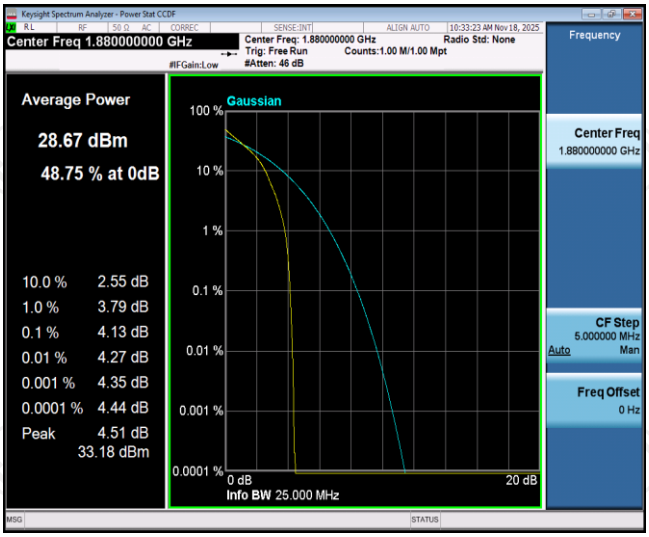
Band2-10MHz-16QAM-19150-50RB#0



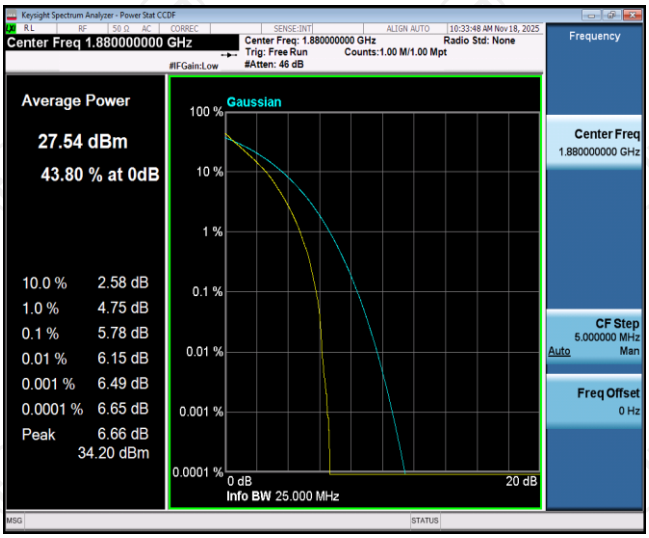
Band2-15MHz-QPSK-18675-1RB#0



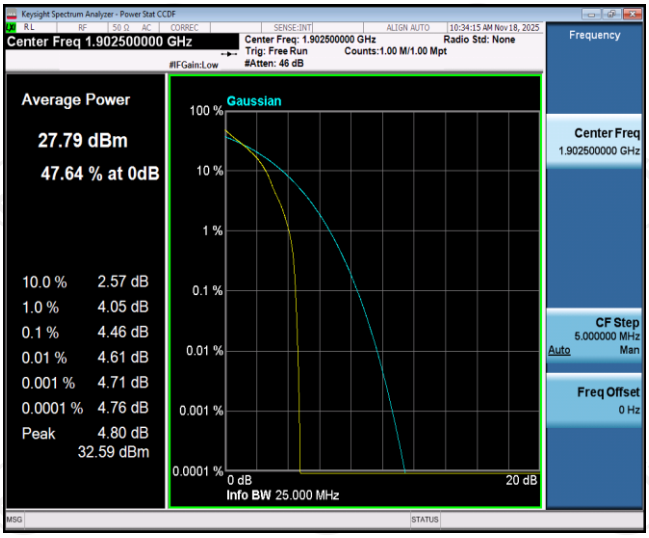
Band2-15MHz-QPSK-18675-75RB#0



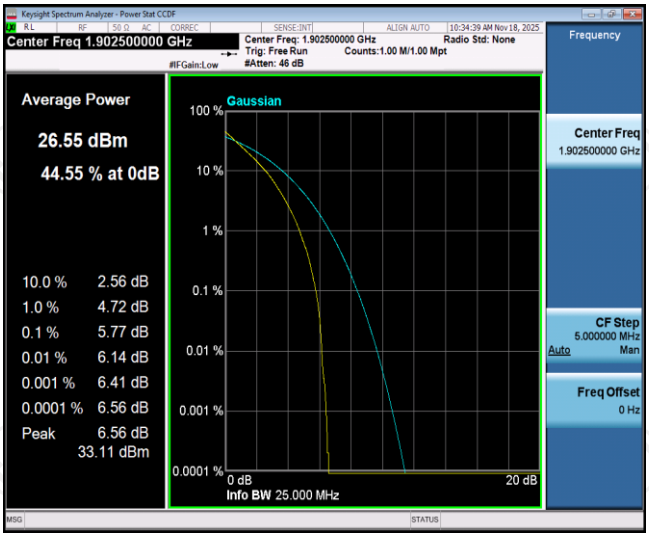
Band2-15MHz-QPSK-18900-1RB#0



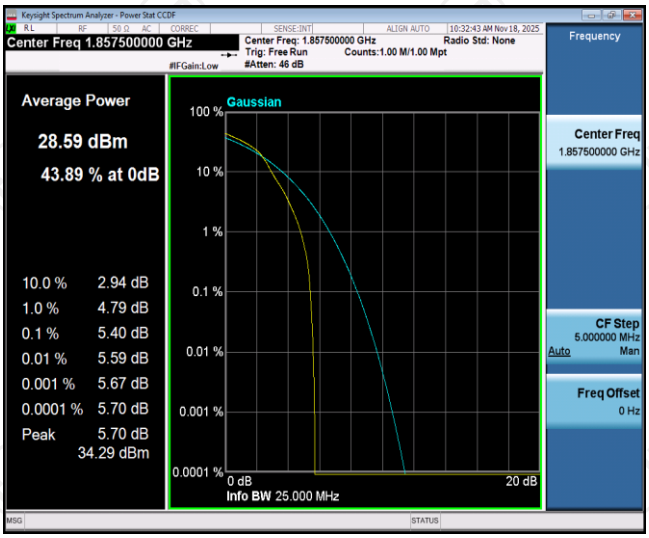
Band2-15MHz-QPSK-18900-75RB#0



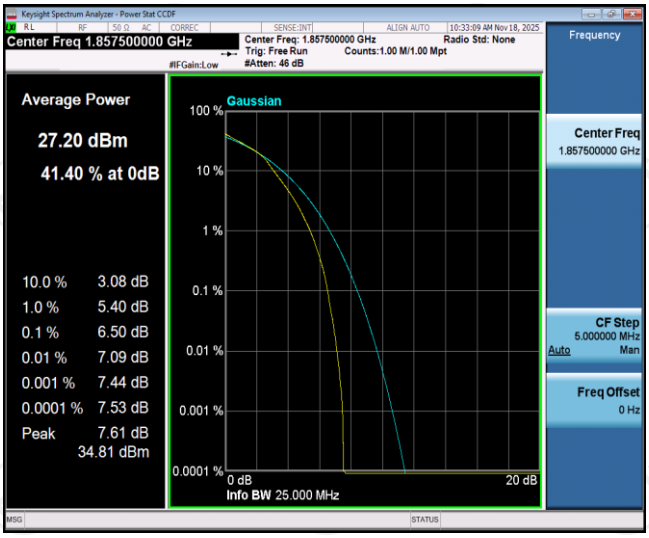
Band2-15MHz-QPSK-19125-1RB#0



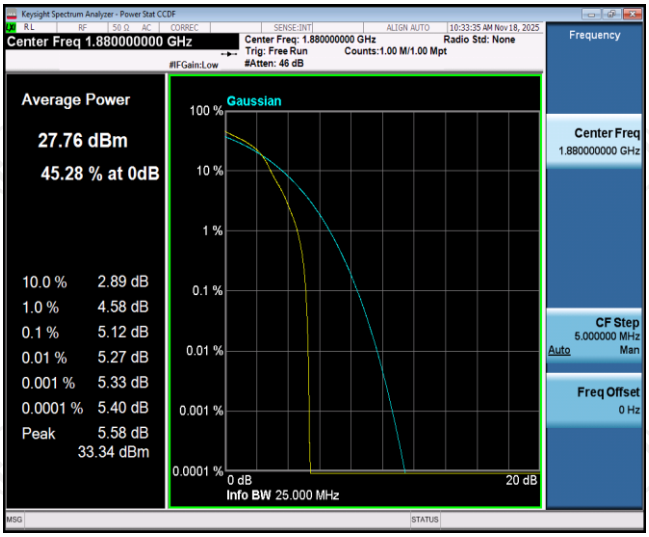
Band2-15MHz-QPSK-19125-75RB#0



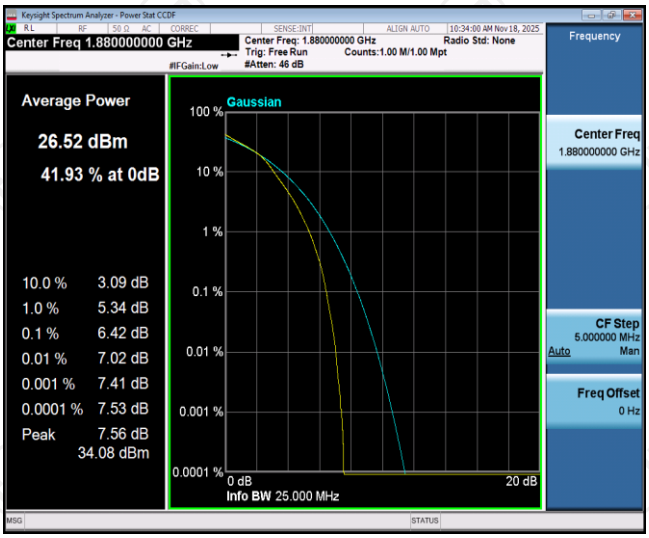
Band2-15MHz-16QAM-18675-1RB#0



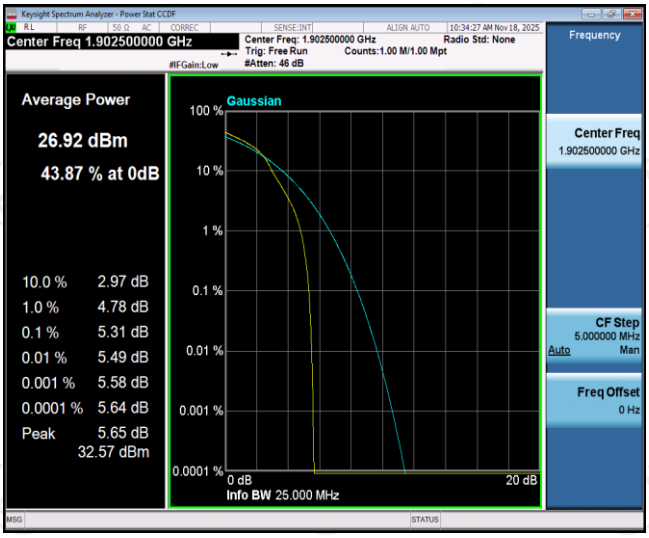
Band2-15MHz-16QAM-18675-75RB#0



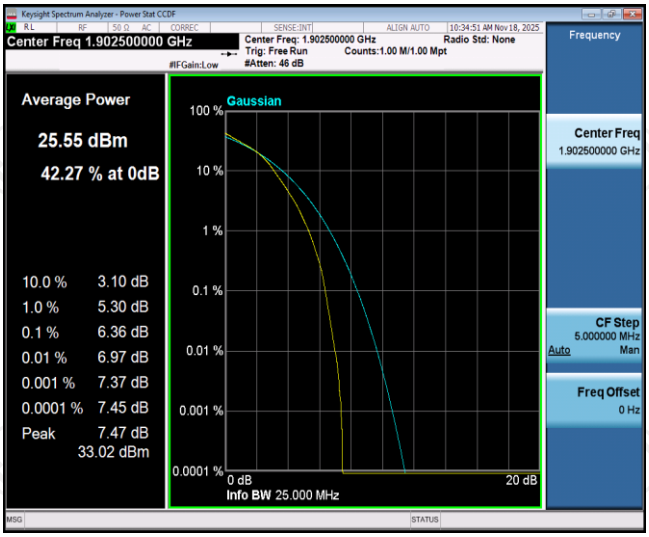
Band2-15MHz-16QAM-18900-1RB#0



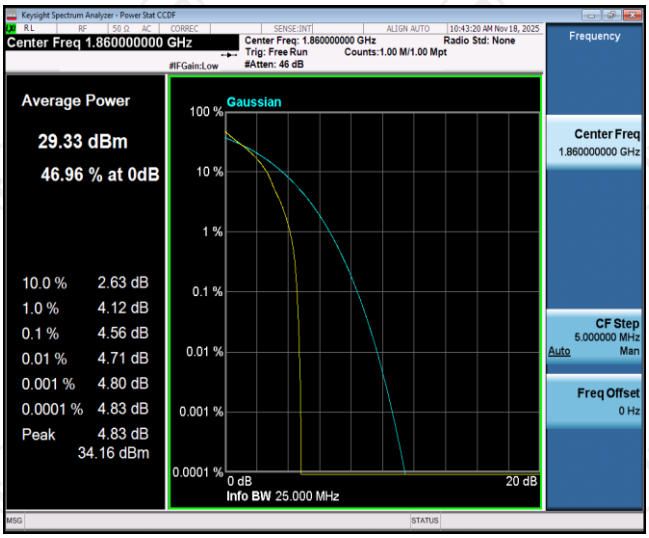
Band2-15MHz-16QAM-18900-75RB#0



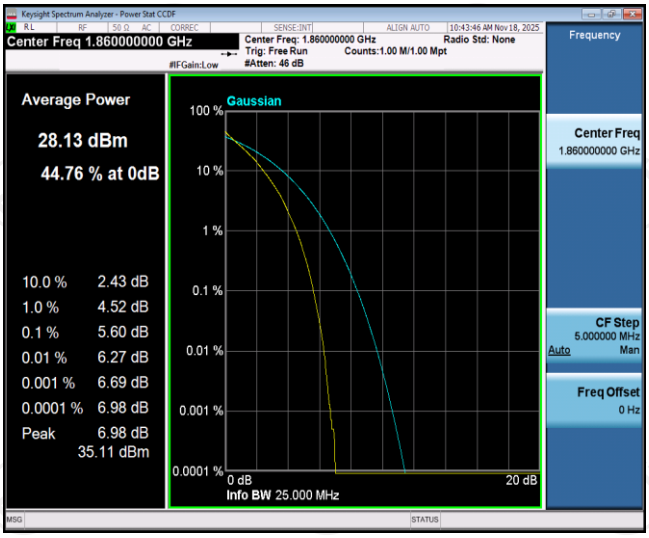
Band2-15MHz-16QAM-19125-1RB#0



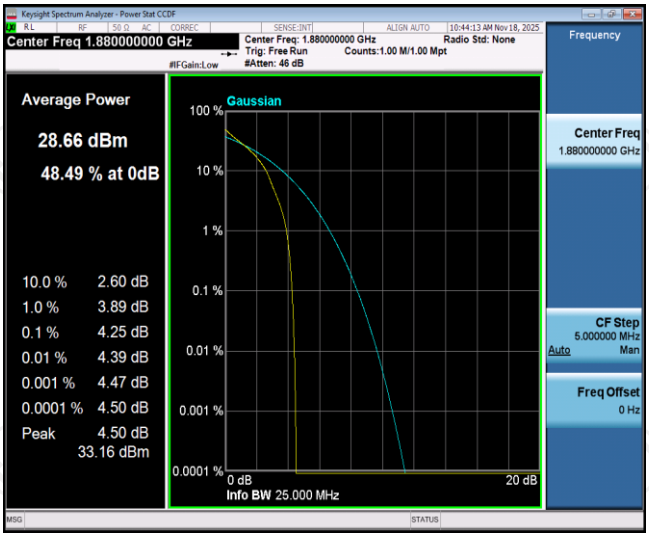
Band2-15MHz-16QAM-19125-75RB#0



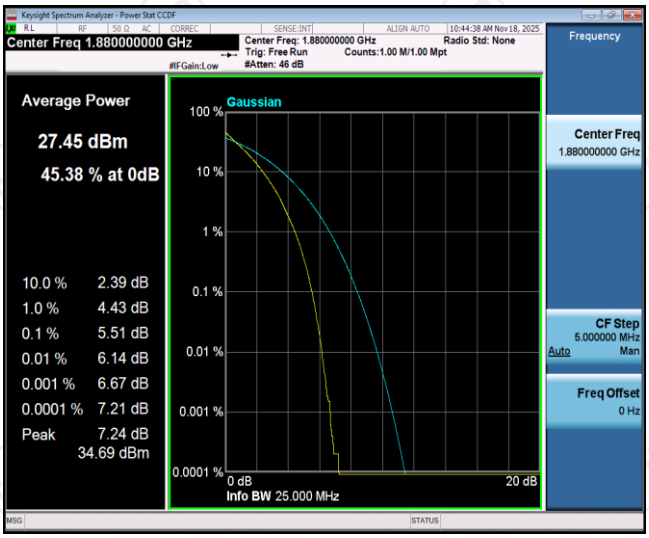
Band2-20MHz-QPSK-18700-1RB#0



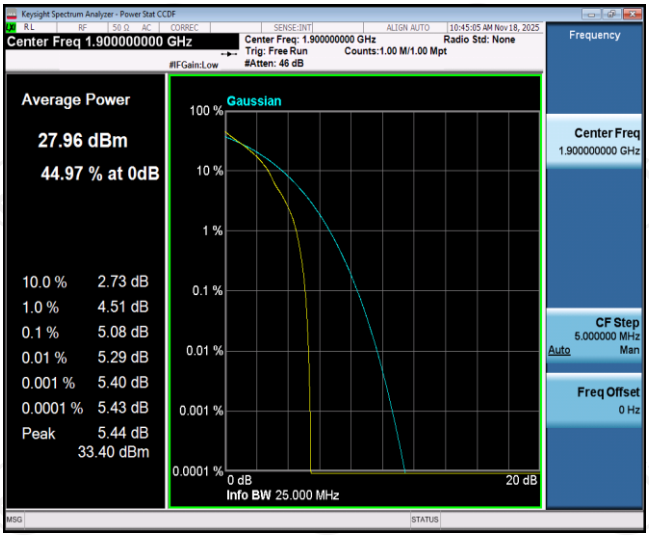
Band2-20MHz-QPSK-18700-100RB#0



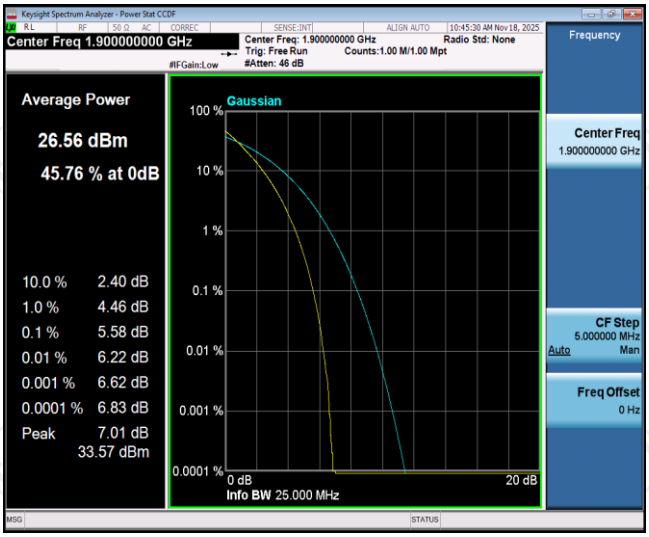
Band2-20MHz-QPSK-18900-1RB#0



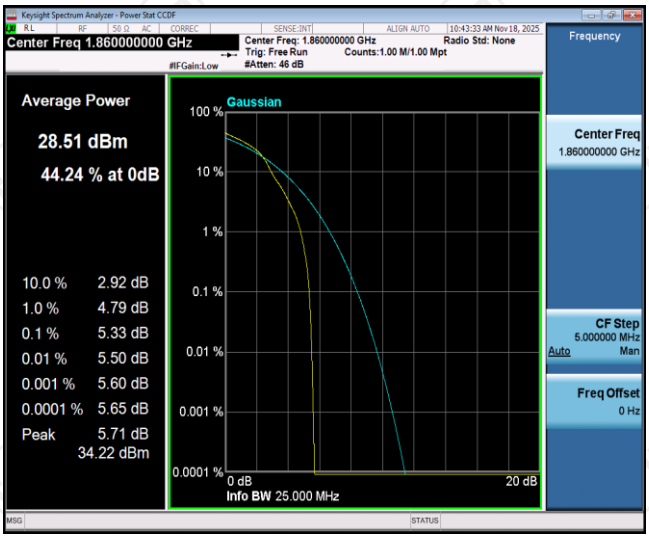
Band2-20MHz-QPSK-18900-100RB#0



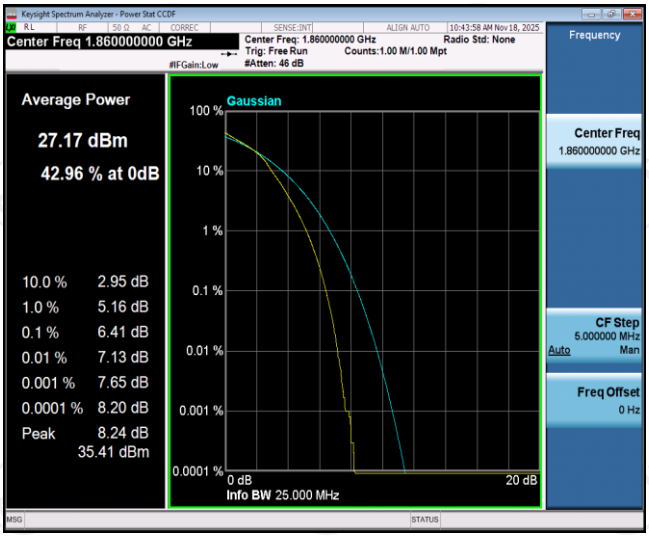
Band2-20MHz-QPSK-19100-1RB#0



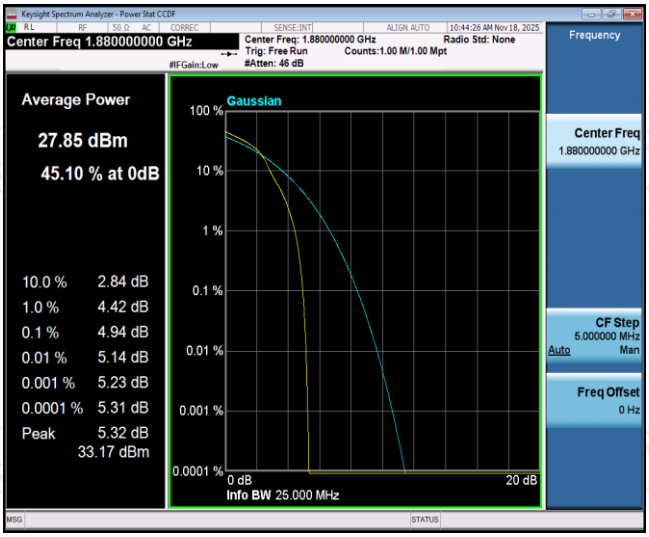
Band2-20MHz-QPSK-19100-100RB#0



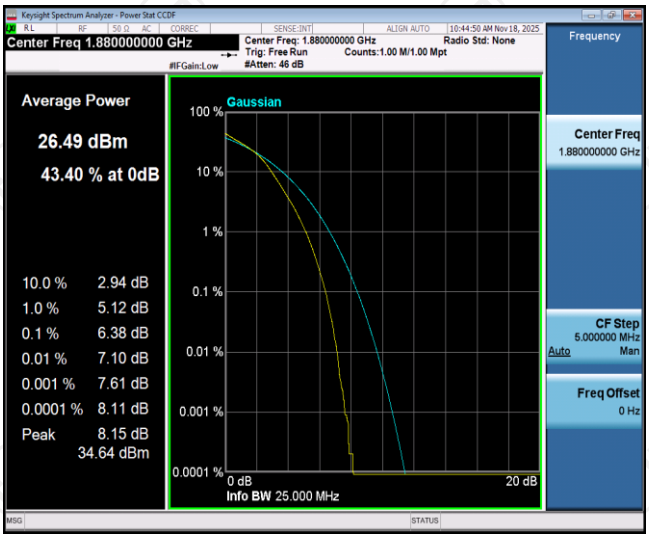
Band2-20MHz-16QAM-18700-1RB#0



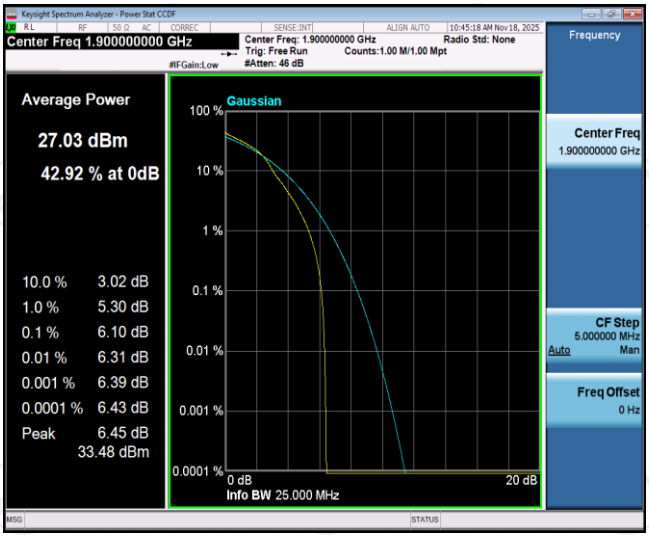
Band2-20MHz-16QAM-18700-100RB#0



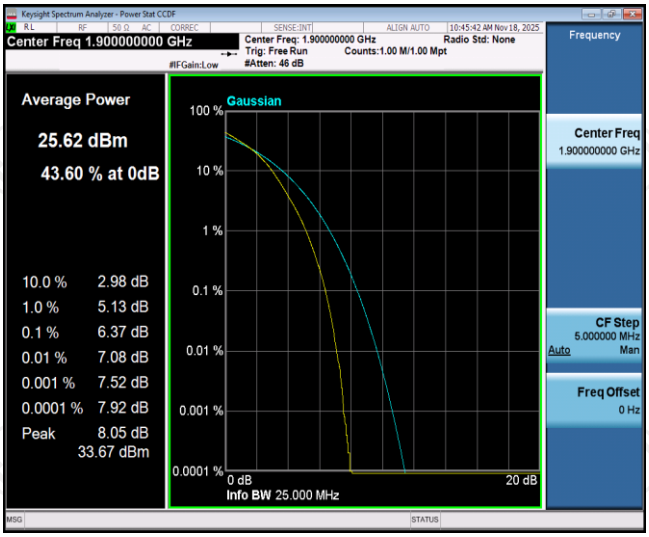
Band2-20MHz-16QAM-18900-1RB#0



Band2-20MHz-16QAM-18900-100RB#0



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



Band2-20MHz-16QAM-19100-100RB#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	1.0885	1.249	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0881	1.240	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0932	1.246	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0903	1.266	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0892	1.264	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0907	1.266	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6861	2.900	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6827	2.874	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6900	2.913	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6813	2.916	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6864	2.874	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6835	2.909	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4984	4.848	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5036	4.820	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5043	4.835	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5008	4.806	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5043	4.818	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5043	4.860	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9847	9.519	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9761	9.533	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9714	9.510	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9665	9.509	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9628	9.512	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9716	9.507	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.489	14.31	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.460	14.27	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.425	14.23	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.480	14.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.448	14.26	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.420	14.23	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.963	18.99	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.899	18.95	PASS

Band2	20MHz	QPSK	19100	100RB#0	17.882	18.93	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.971	18.99	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.898	18.93	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.896	18.96	PASS

Test Graphs

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

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

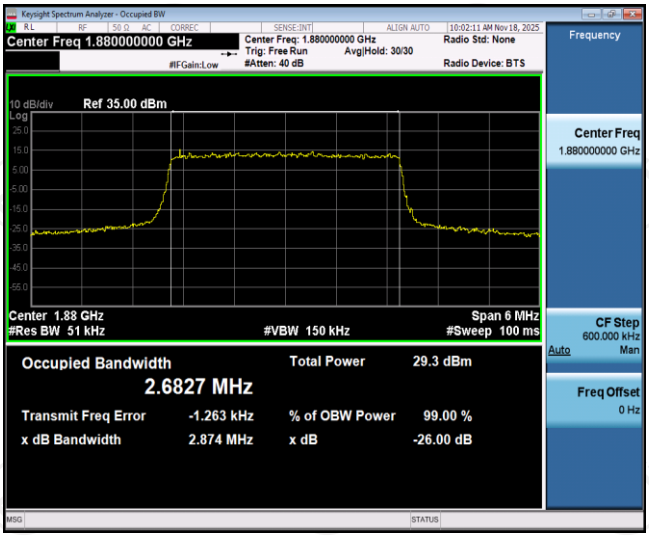
Band2-1.4MHz-QPSK-19193-6RB#0

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

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

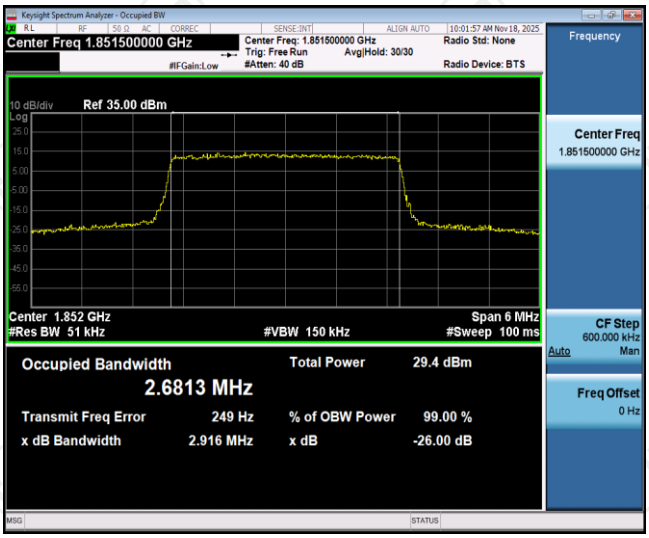
Band2-1.4MHz-16QAM-19193-6RB#0

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



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

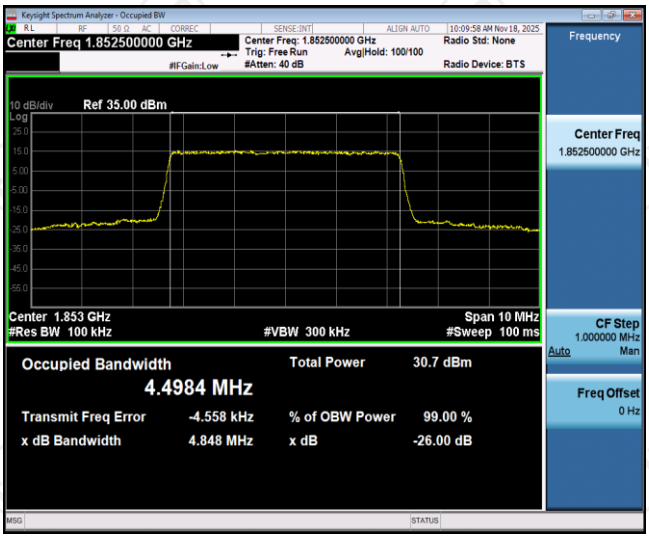
Band2-3MHz-QPSK-19185-15RB#0



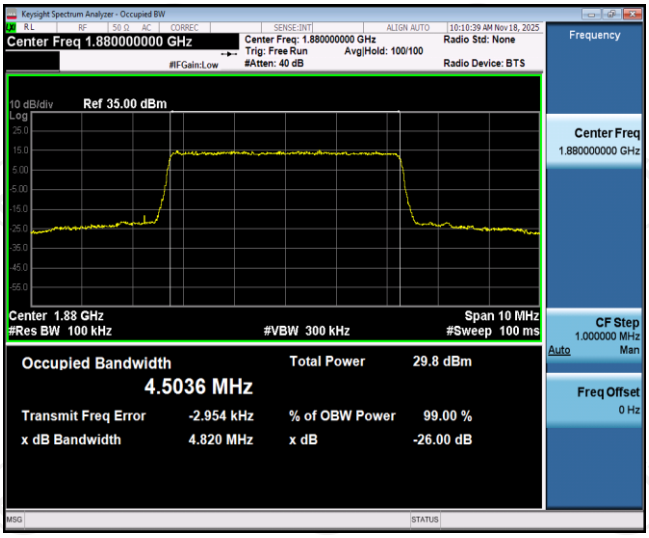
Band2-3MHz-16QAM-18615-15RB#0

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

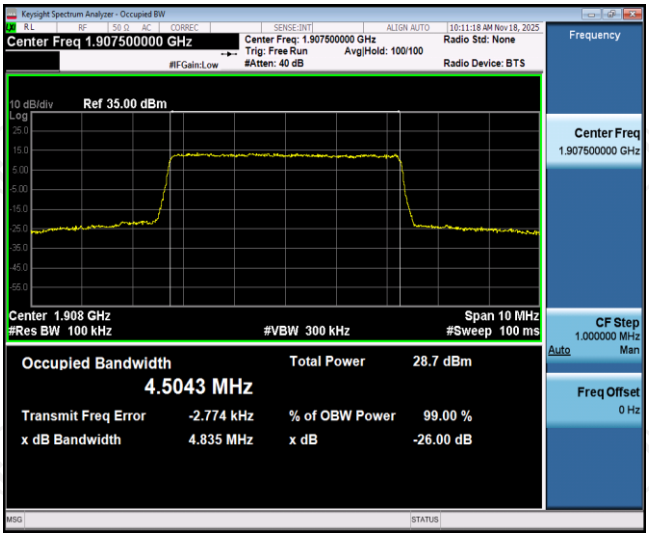
Band2-3MHz-16QAM-19185-15RB#0



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

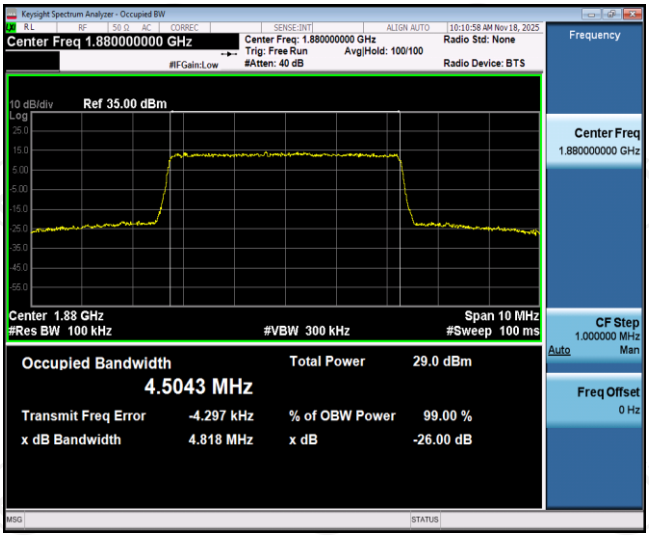


Band2-5MHz-QPSK-18900-25RB#0



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

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



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