

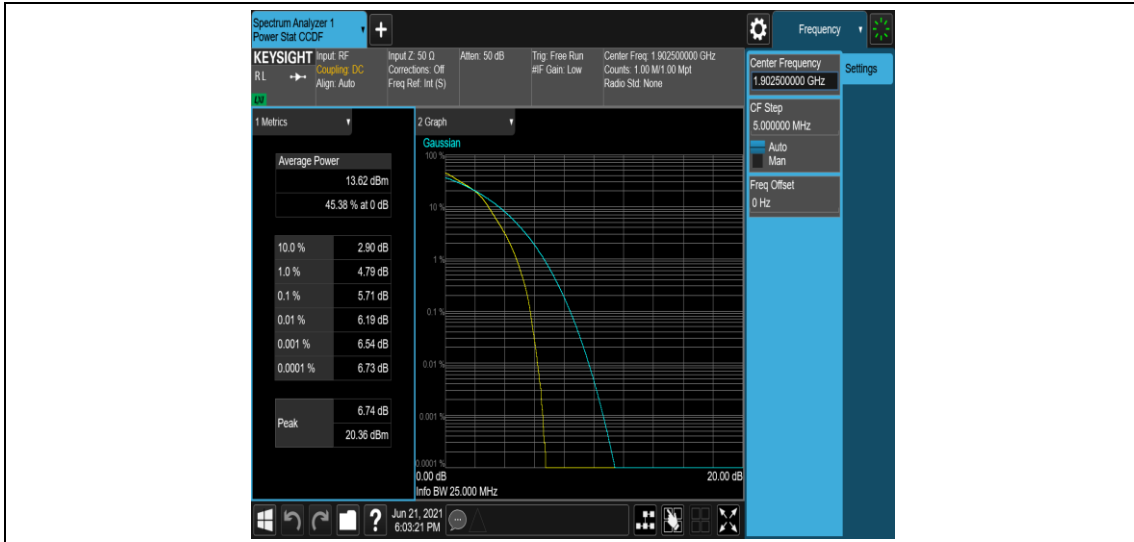
Band2-15MHz-16QAM-18900-75RB#0



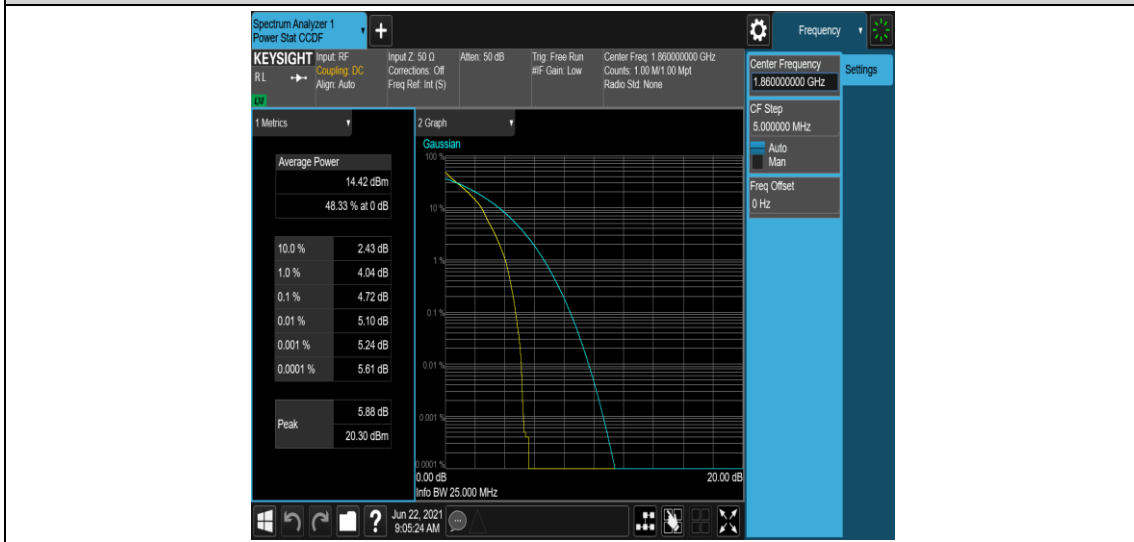
Band2-15MHz-16QAM-19125-1RB#0



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



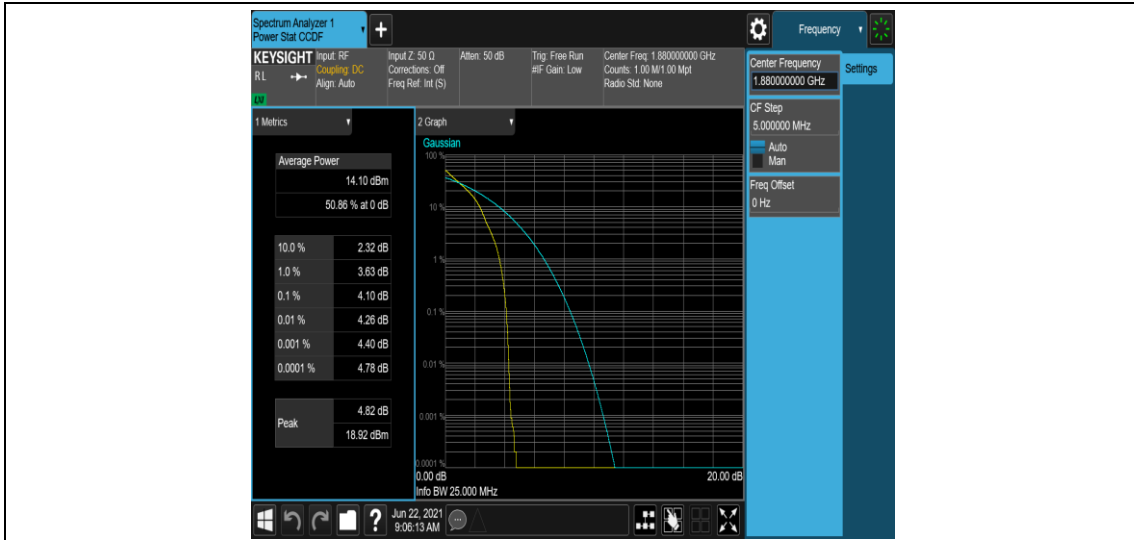
Band2-20MHz-QPSK-18700-1RB#0



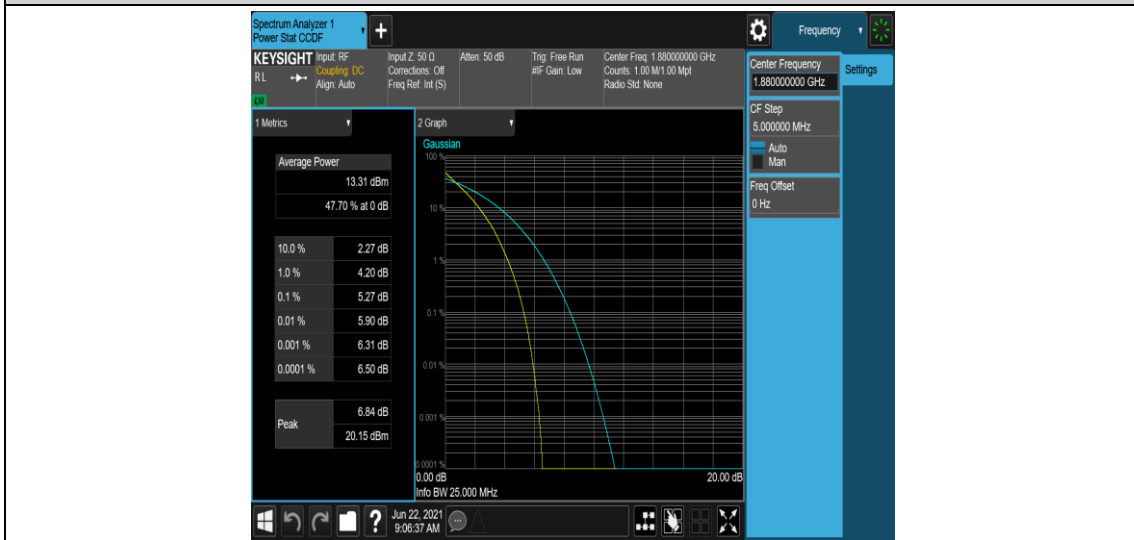
Band2-20MHz-QPSK-18700-100RB#0



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



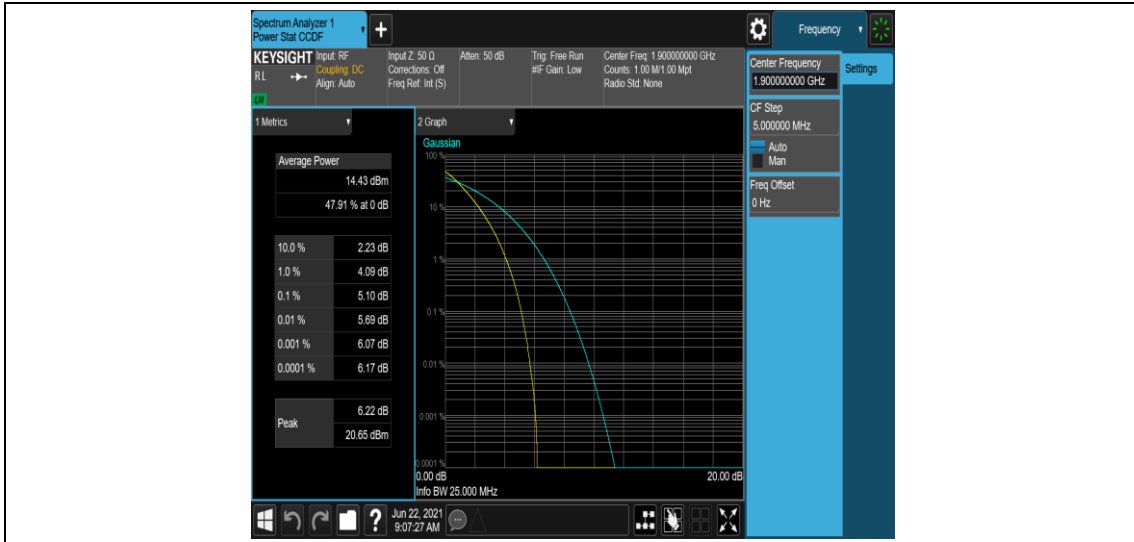
Band2-20MHz-QPSK-18900-100RB#0



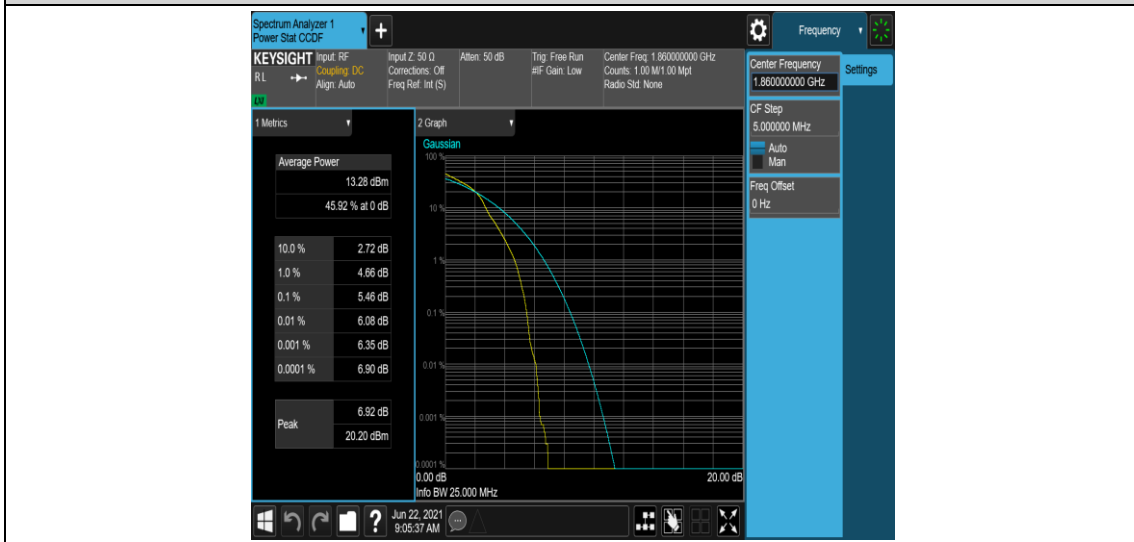
Band2-20MHz-QPSK-19100-1RB#0



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



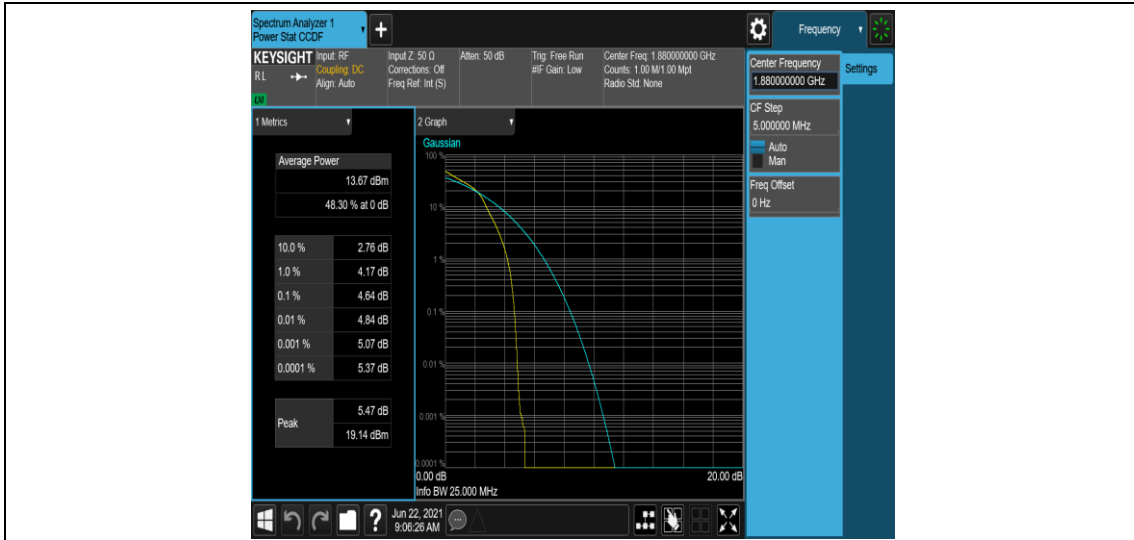
Band2-20MHz-16QAM-18700-1RB#0



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



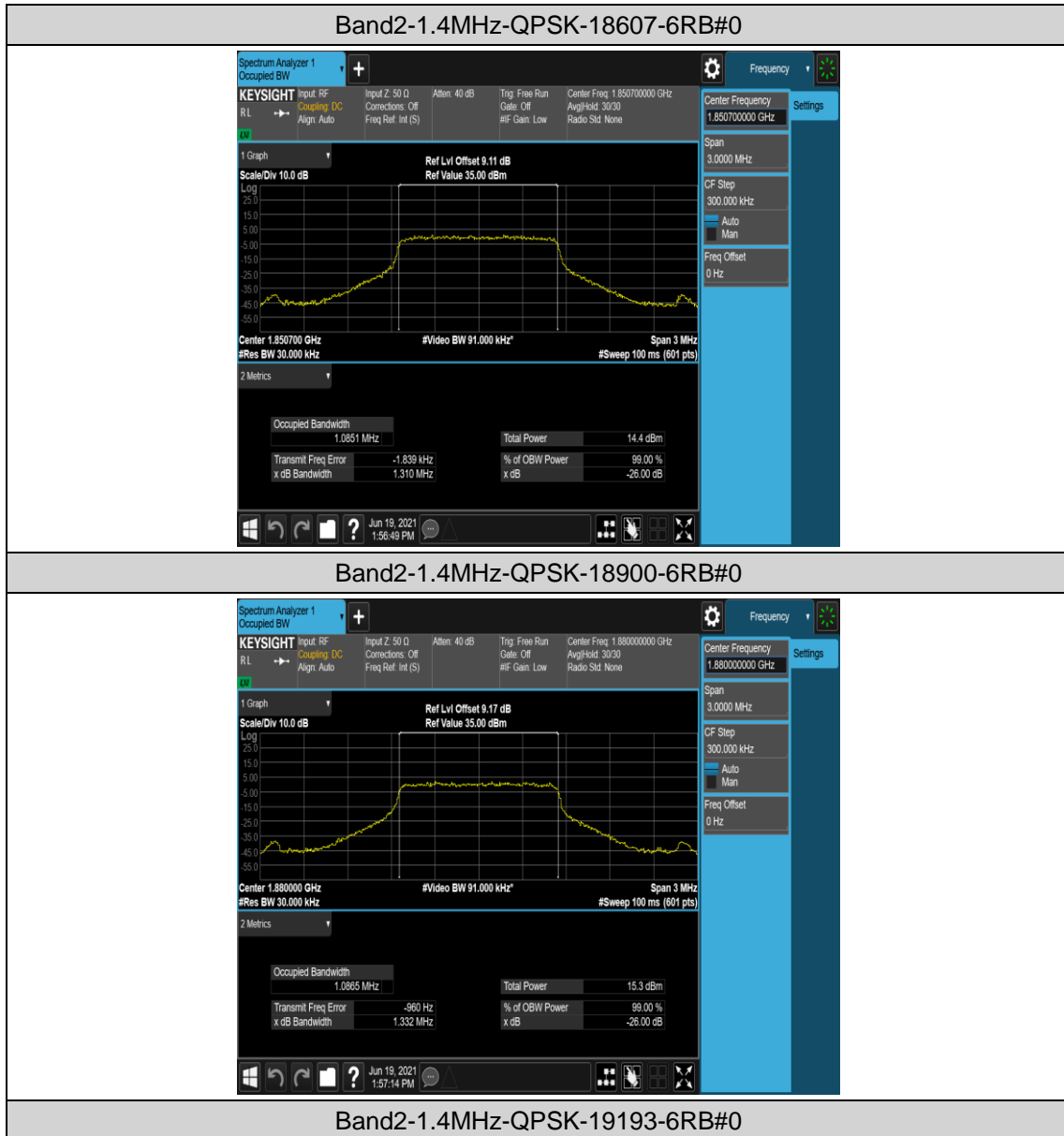
Appendix C: 26dB Bandwidth and Occupied Bandwidth

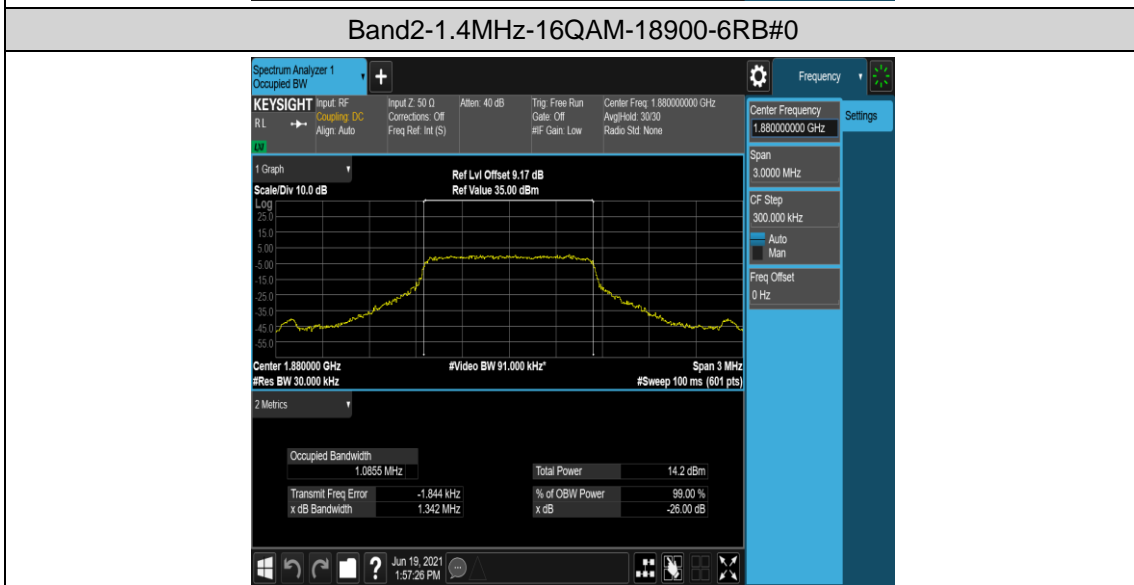
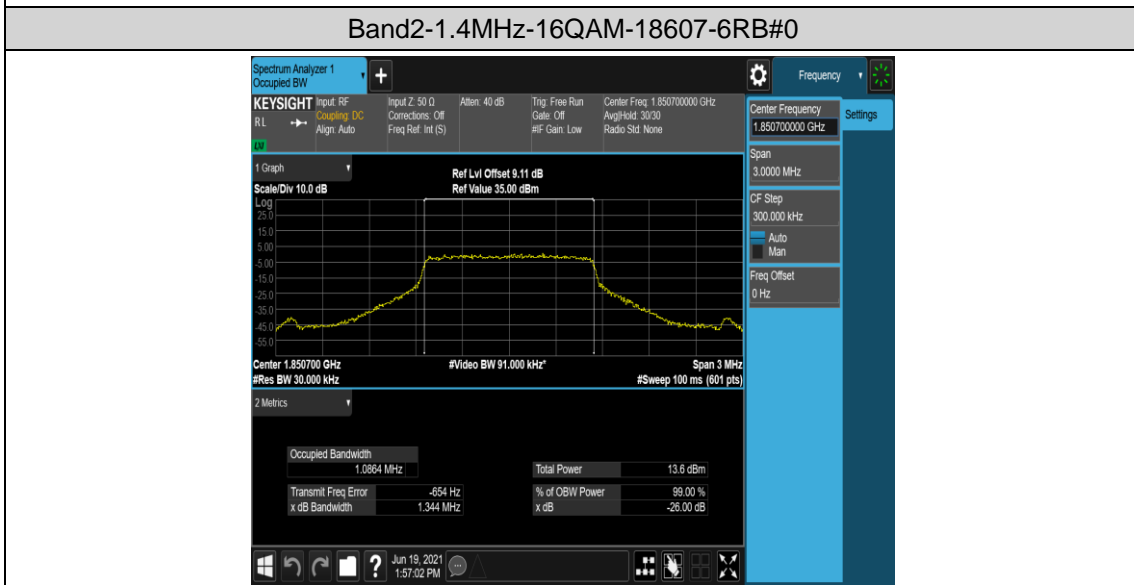
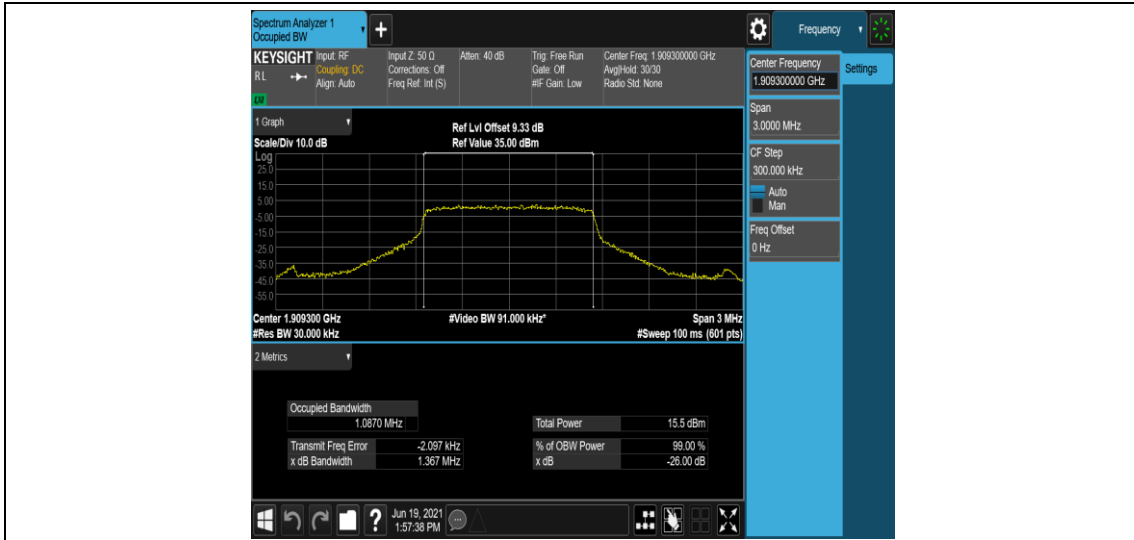
Test Result

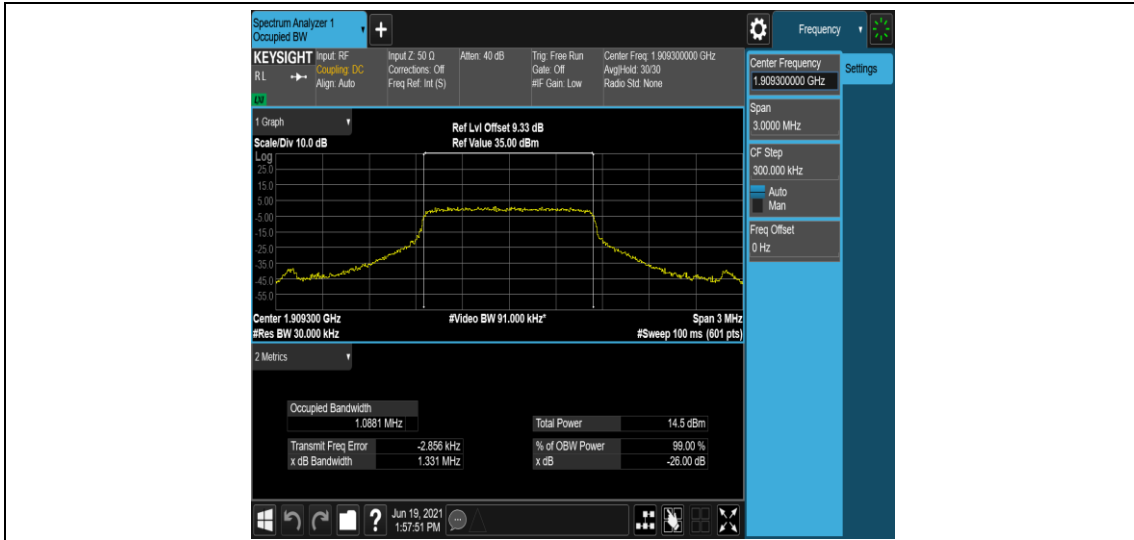
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0851	1.310	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0865	1.332	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0870	1.367	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0864	1.344	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0855	1.342	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0881	1.331	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6801	2.995	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6828	3.020	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6899	3.002	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6810	2.996	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6791	3.016	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6775	2.978	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4781	4.903	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4697	4.882	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4769	4.881	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4763	4.891	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4714	4.857	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4693	4.879	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9897	9.578	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9921	9.591	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9570	9.537	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9709	9.608	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9745	9.643	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9632	9.592	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.469	14.36	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.464	14.38	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.430	14.29	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.461	14.31	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.451	14.38	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.423	14.29	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.970	19.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.971	19.09	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.933	18.99	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.959	19.02	PASS

Band2	20MHz	16QAM	18900	100RB#0	17.983	19.05	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.938	19.01	PASS

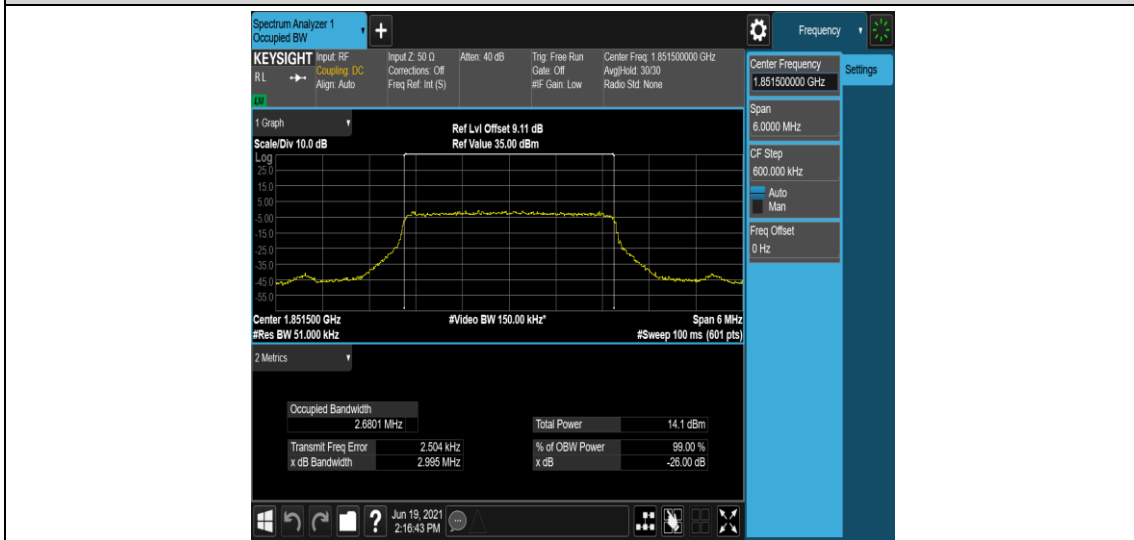
Test Graphs



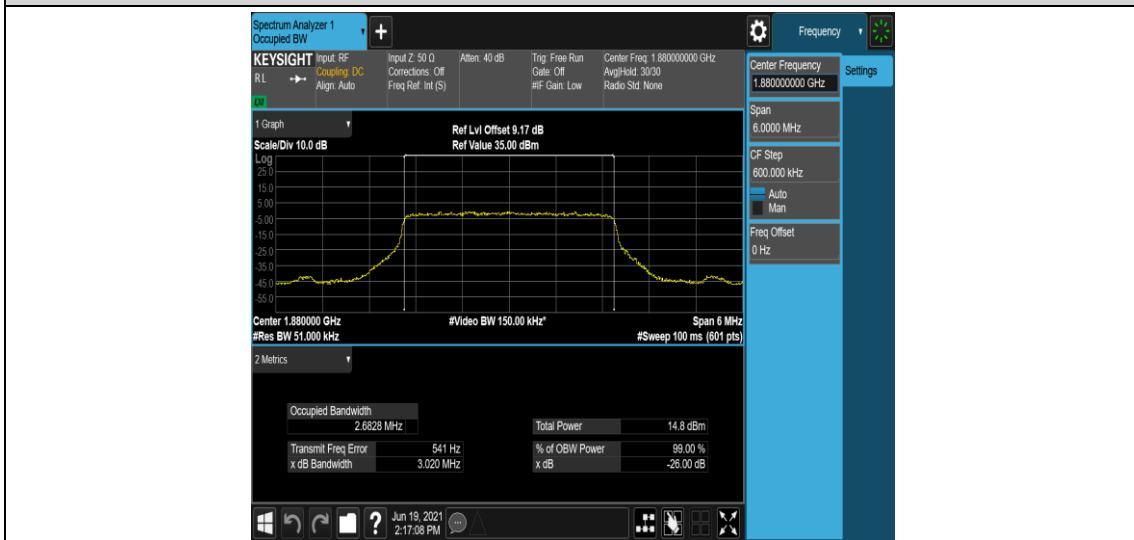




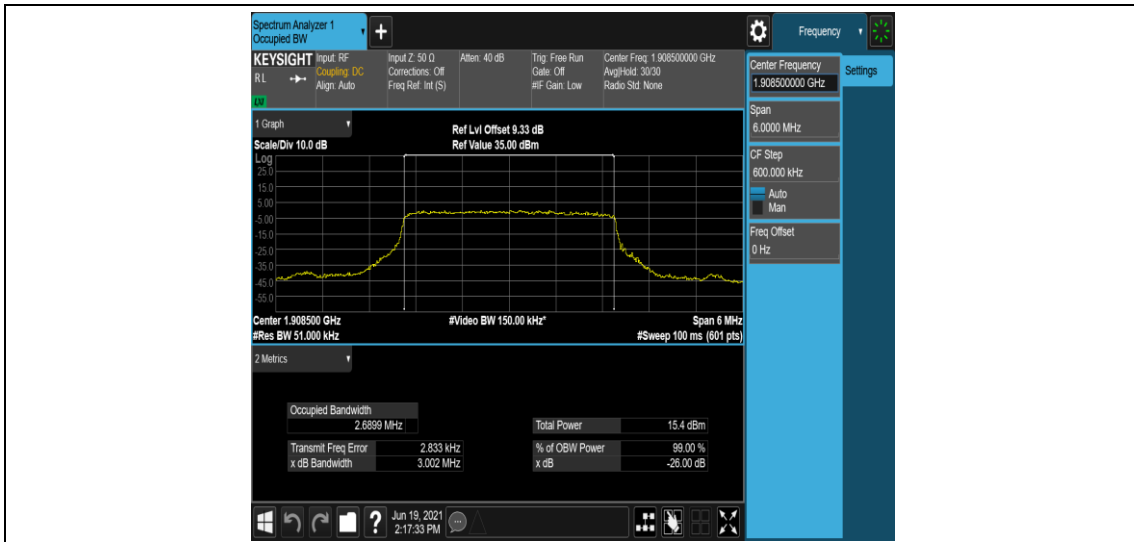
Band2-3MHz-QPSK-18615-15RB#0



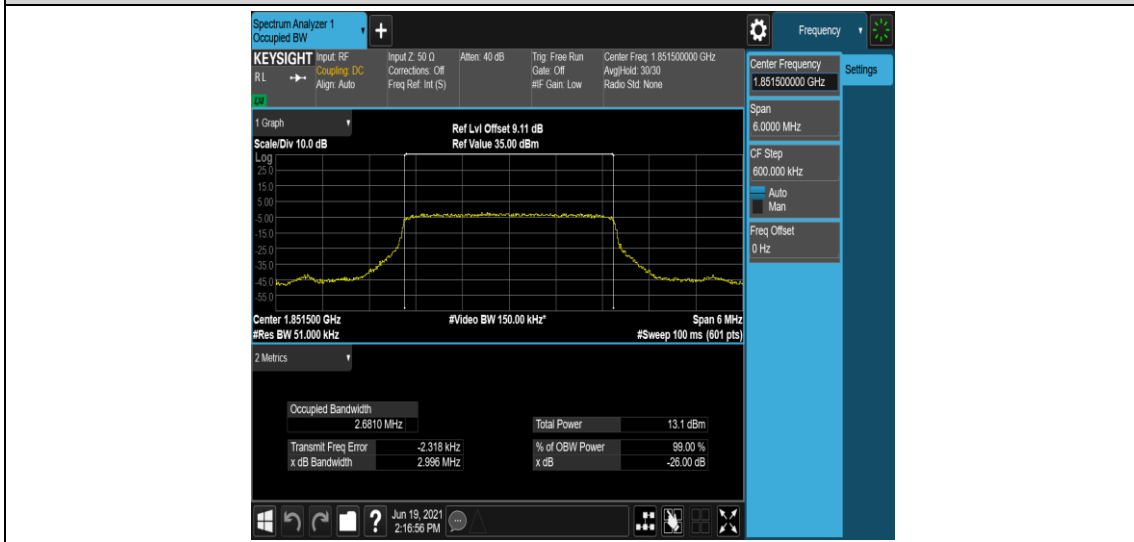
Band2-3MHz-QPSK-18900-15RB#0



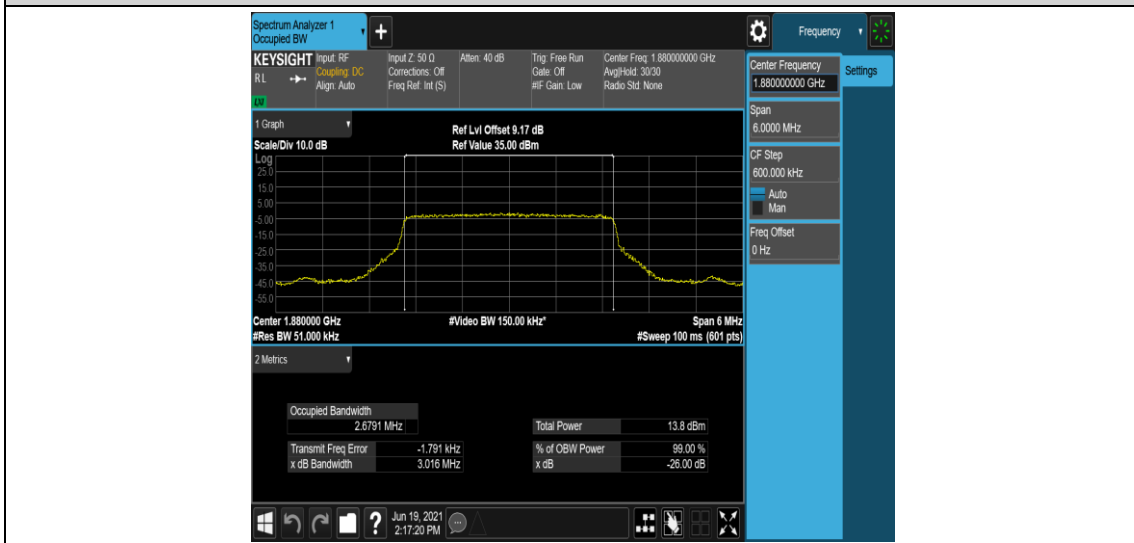
Band2-3MHz-QPSK-19185-15RB#0



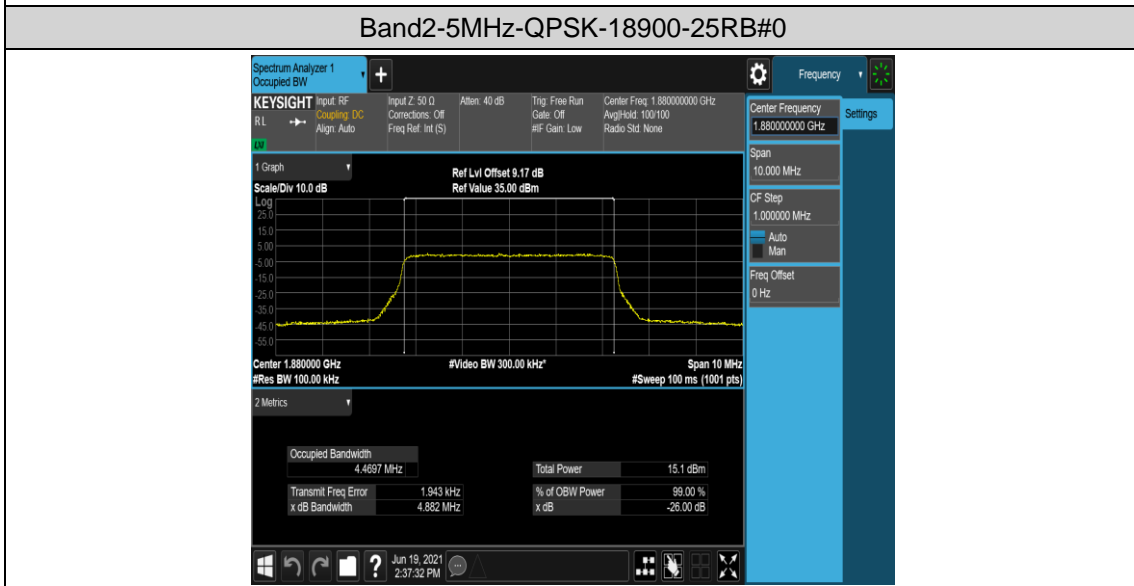
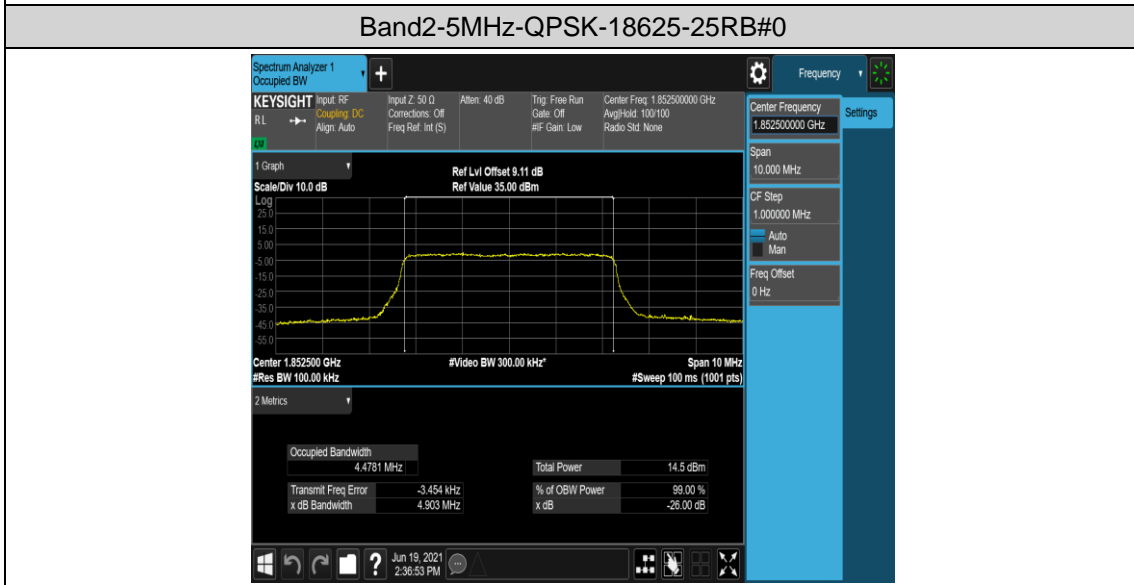
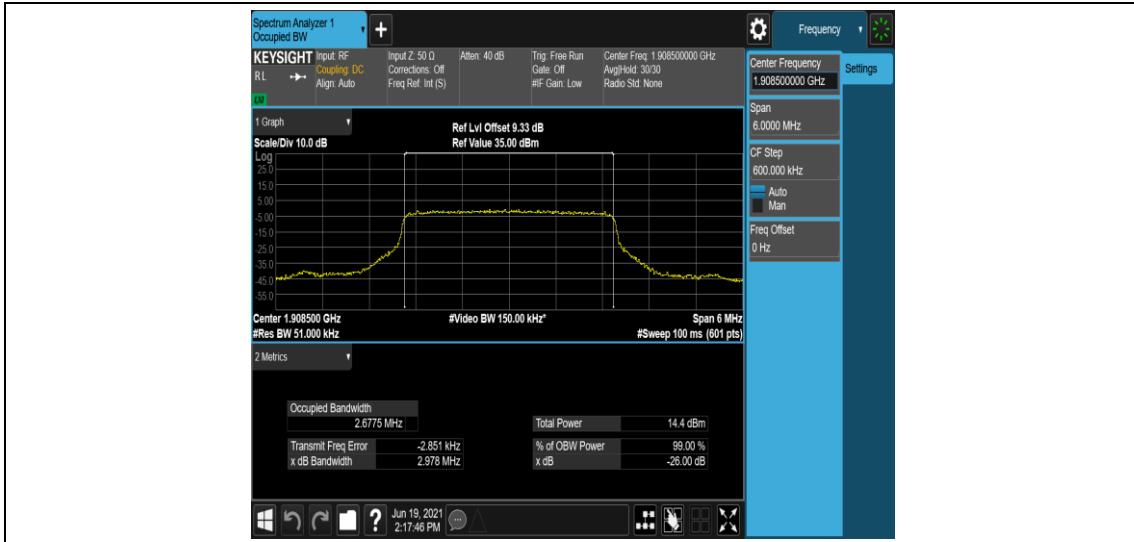
Band2-3MHz-16QAM-18615-15RB#0

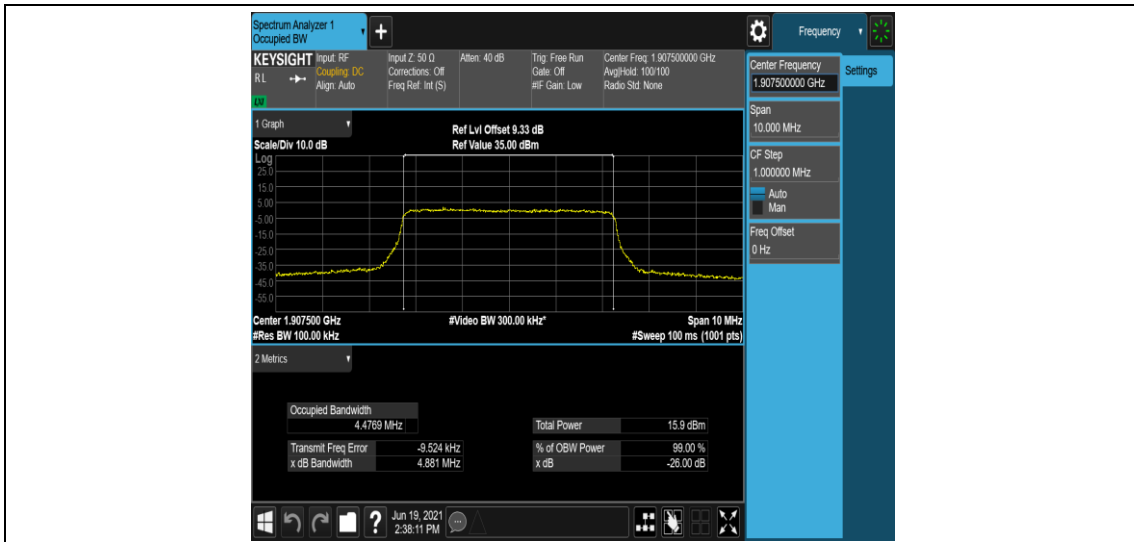


Band2-3MHz-16QAM-18900-15RB#0

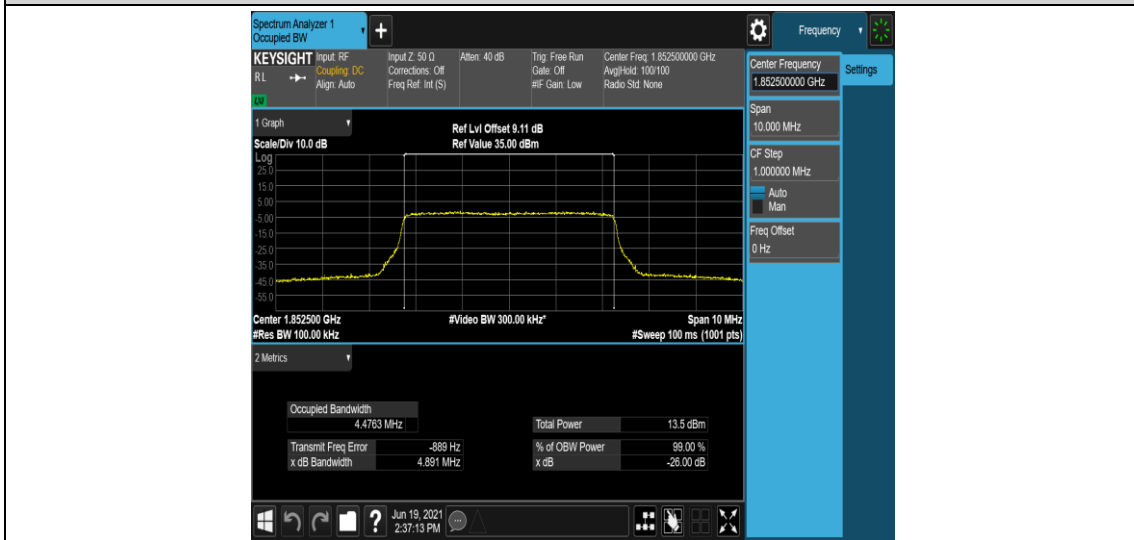


Band2-3MHz-16QAM-19185-15RB#0

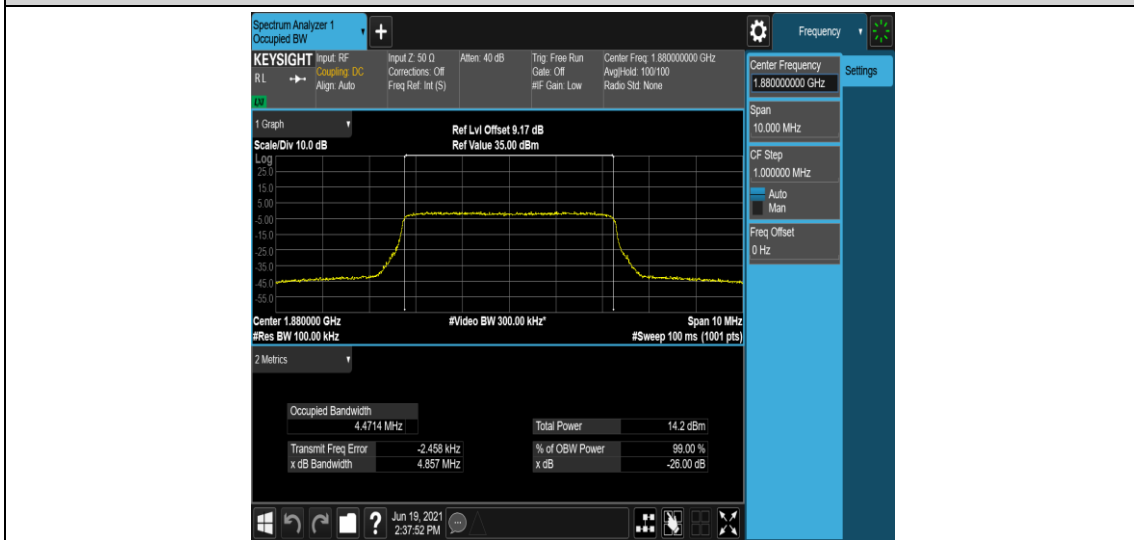




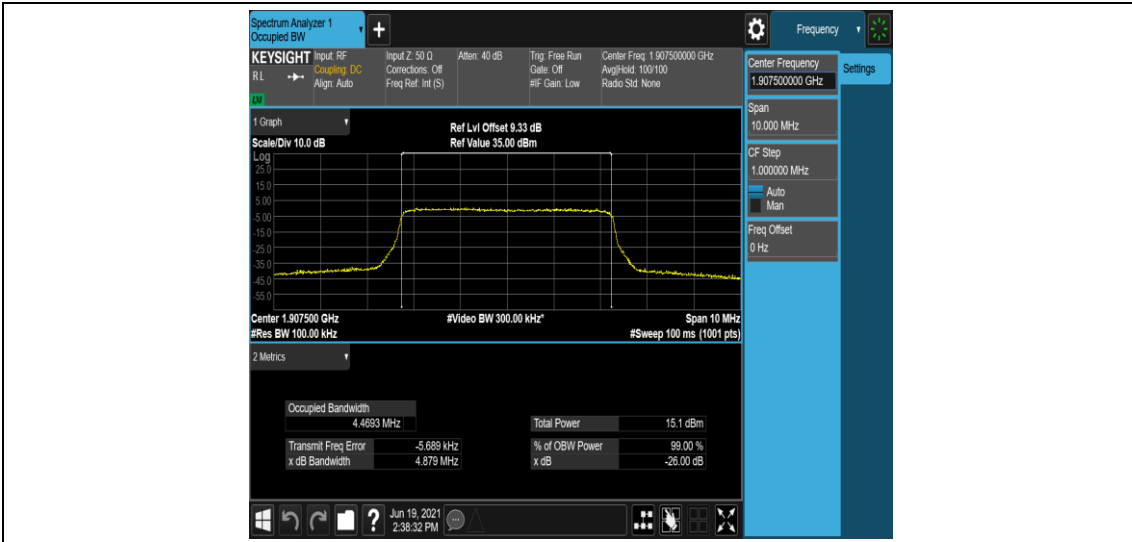
Band2-5MHz-16QAM-18625-25RB#0



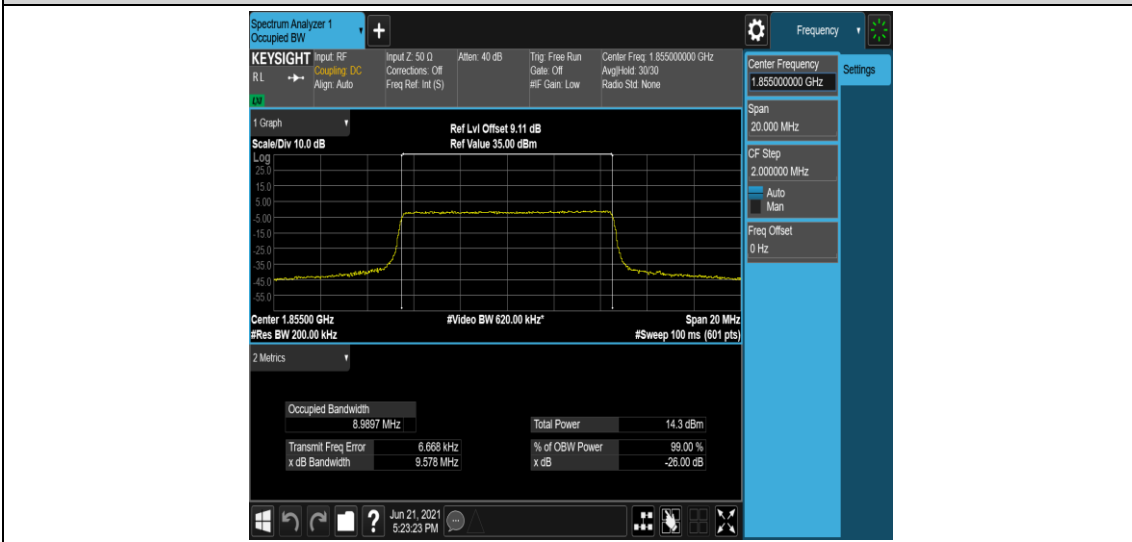
Band2-5MHz-16QAM-18900-25RB#0



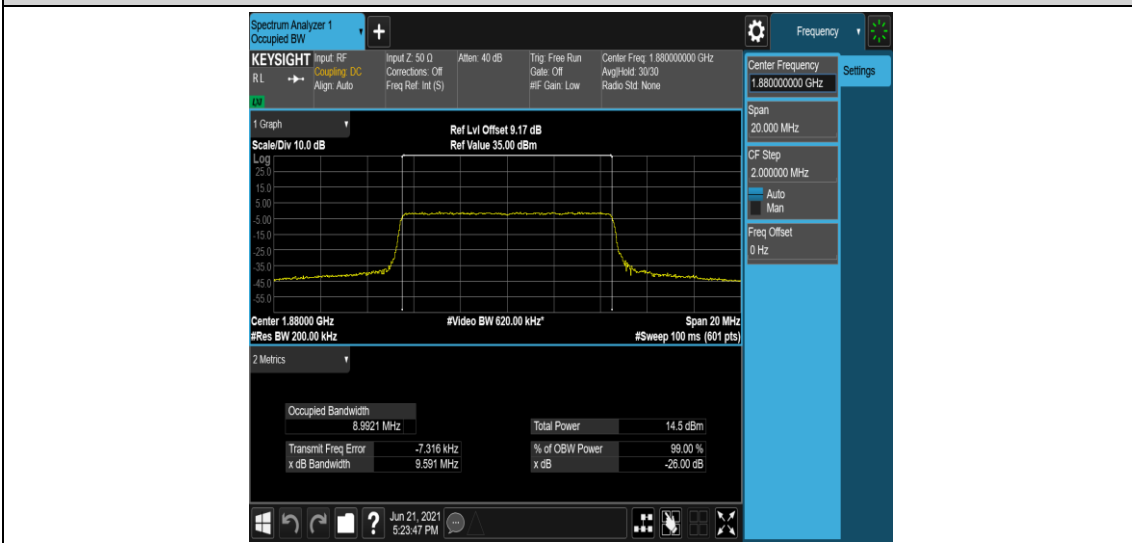
Band2-5MHz-16QAM-19175-25RB#0



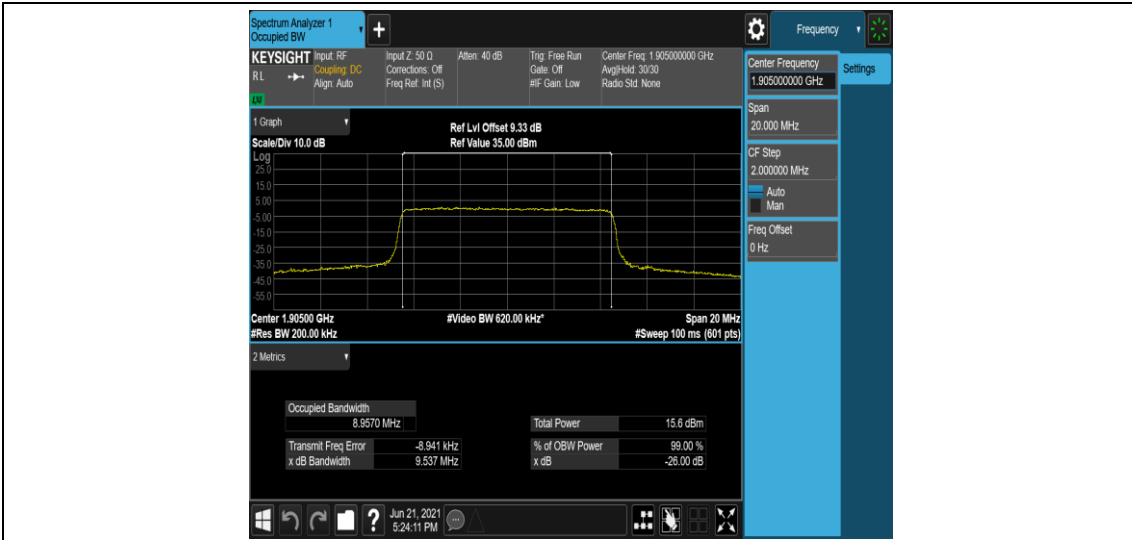
Band2-10MHz-QPSK-18650-50RB#0



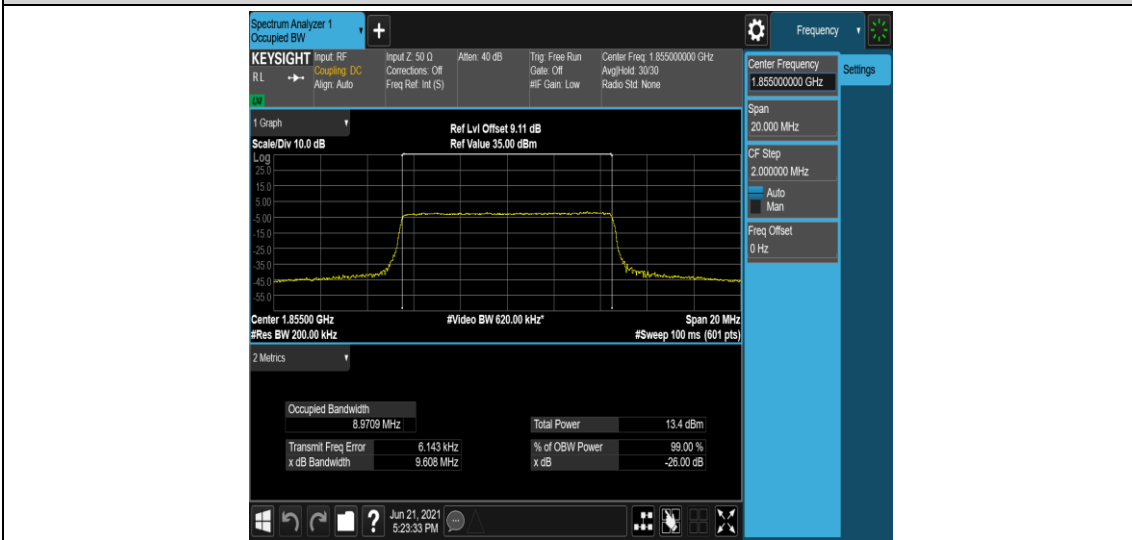
Band2-10MHz-QPSK-18900-50RB#0



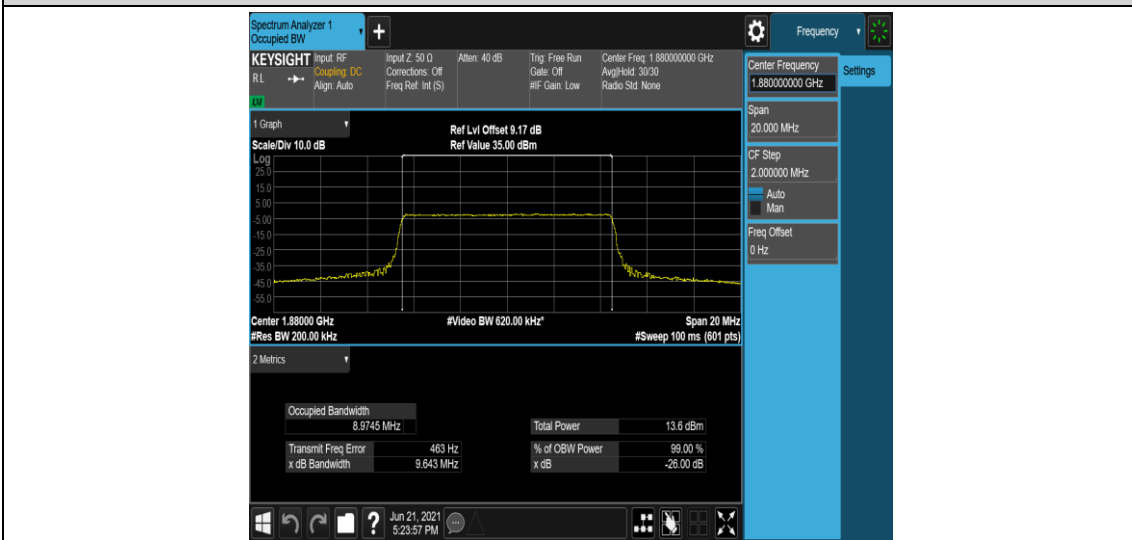
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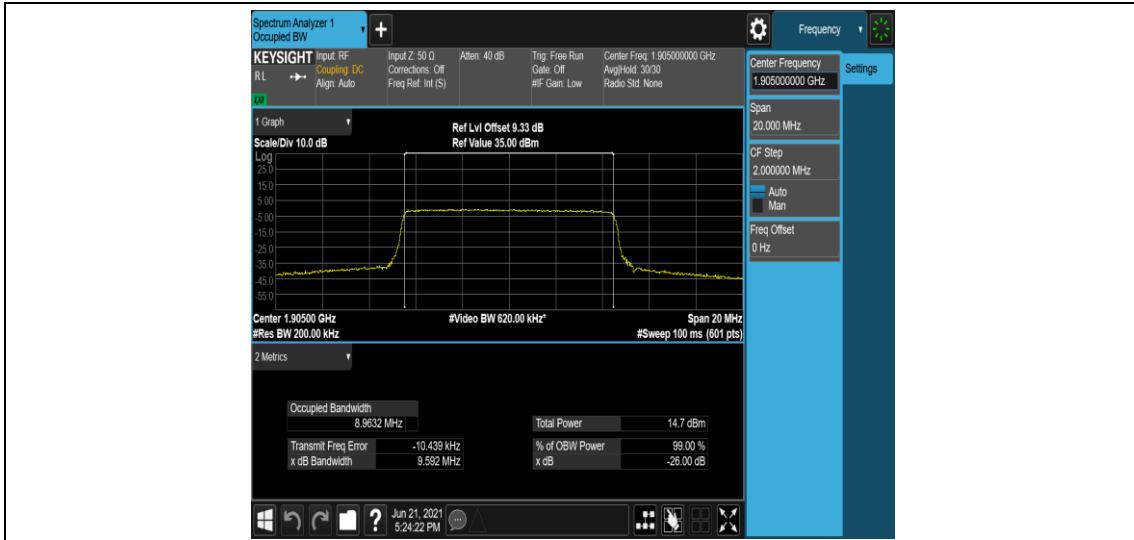
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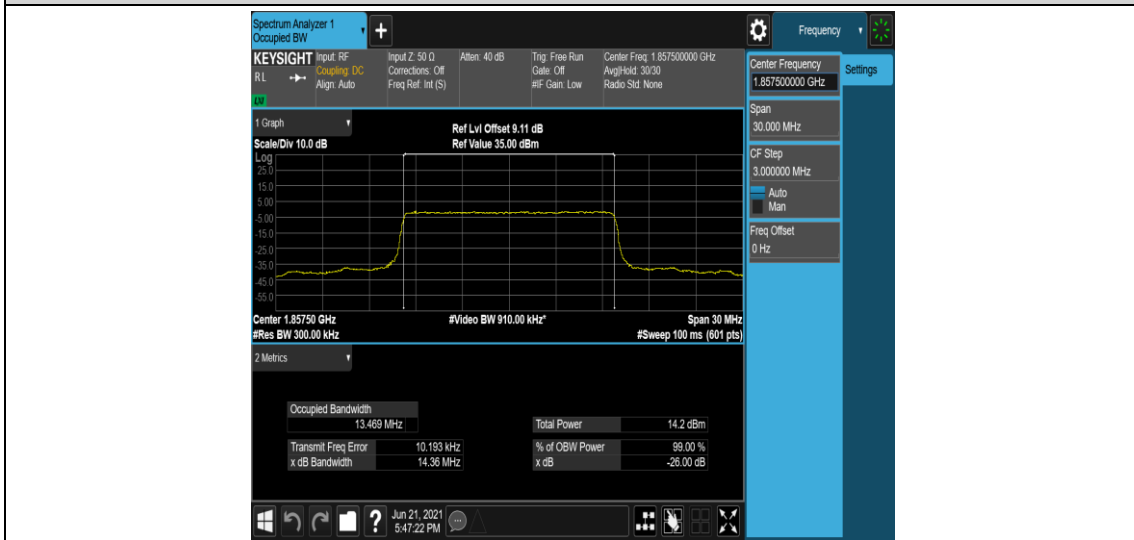
Band2-10MHz-16QAM-18900-50RB#0



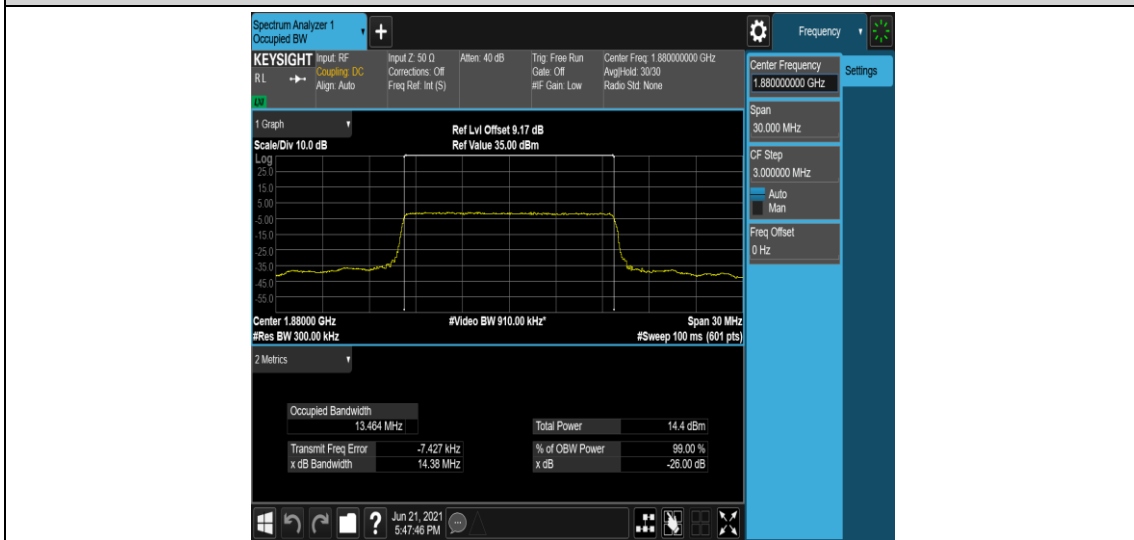
Band2-10MHz-16QAM-19150-50RB#0



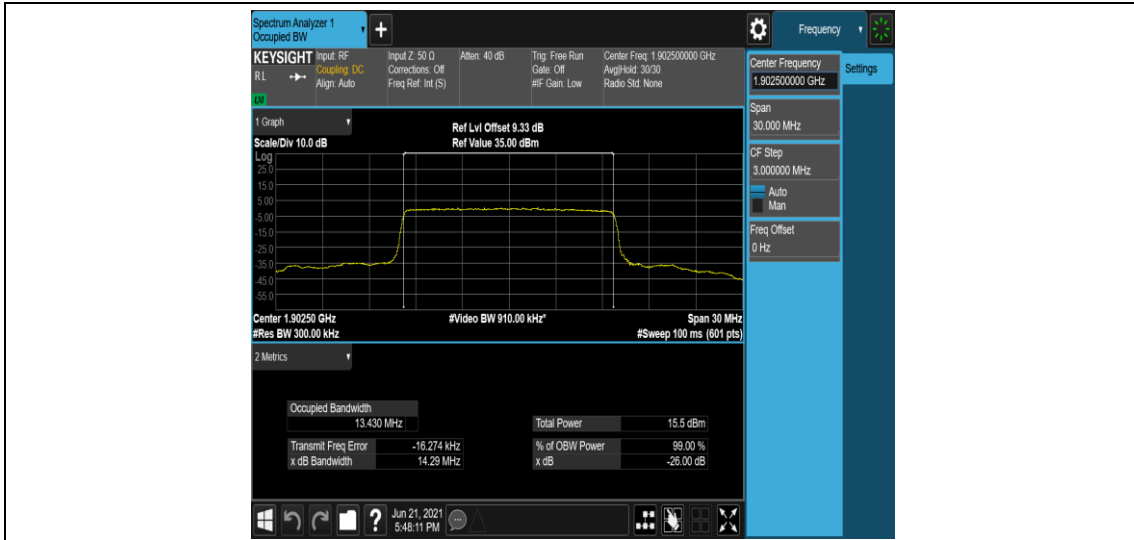
Band2-15MHz-QPSK-18675-75RB#0



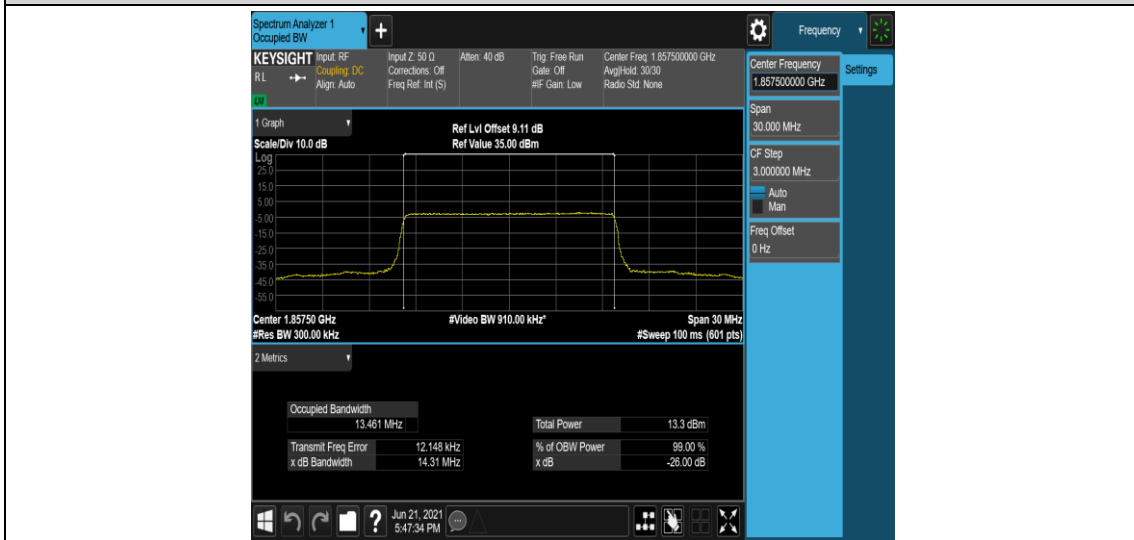
Band2-15MHz-QPSK-18900-75RB#0



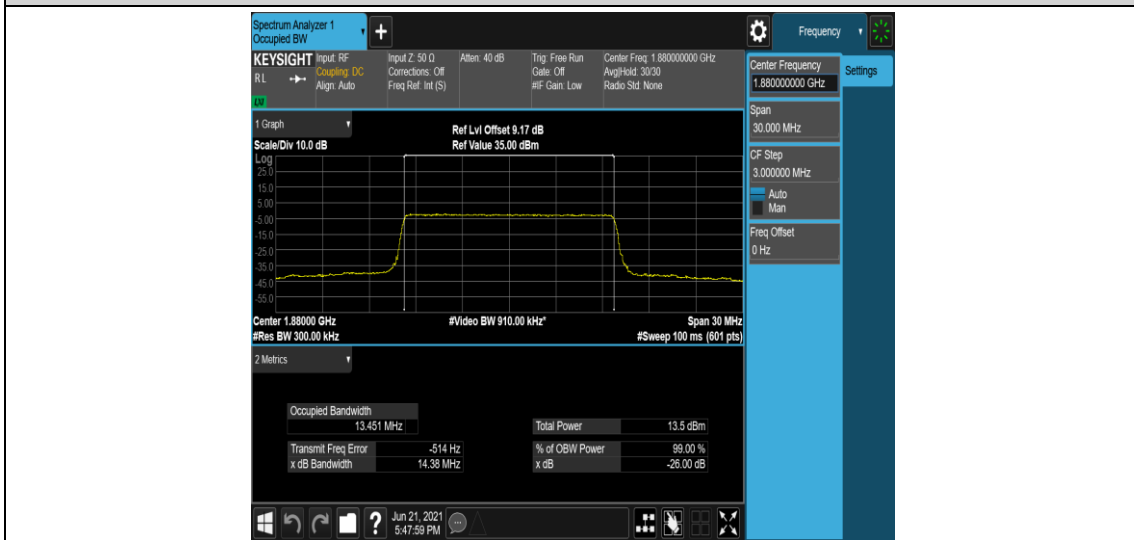
Band2-15MHz-QPSK-19125-75RB#0



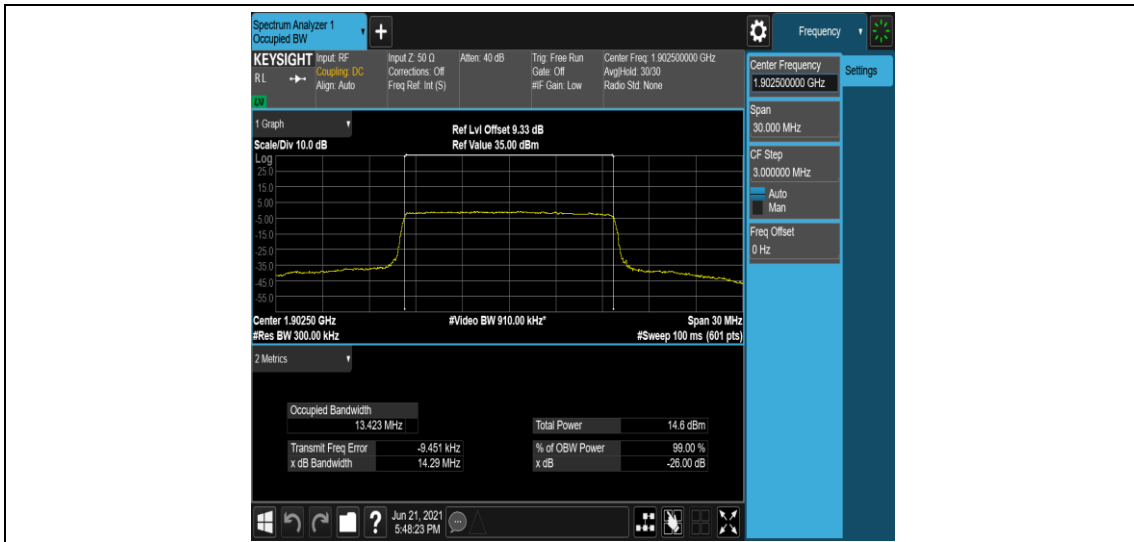
Band2-15MHz-16QAM-18675-75RB#0



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



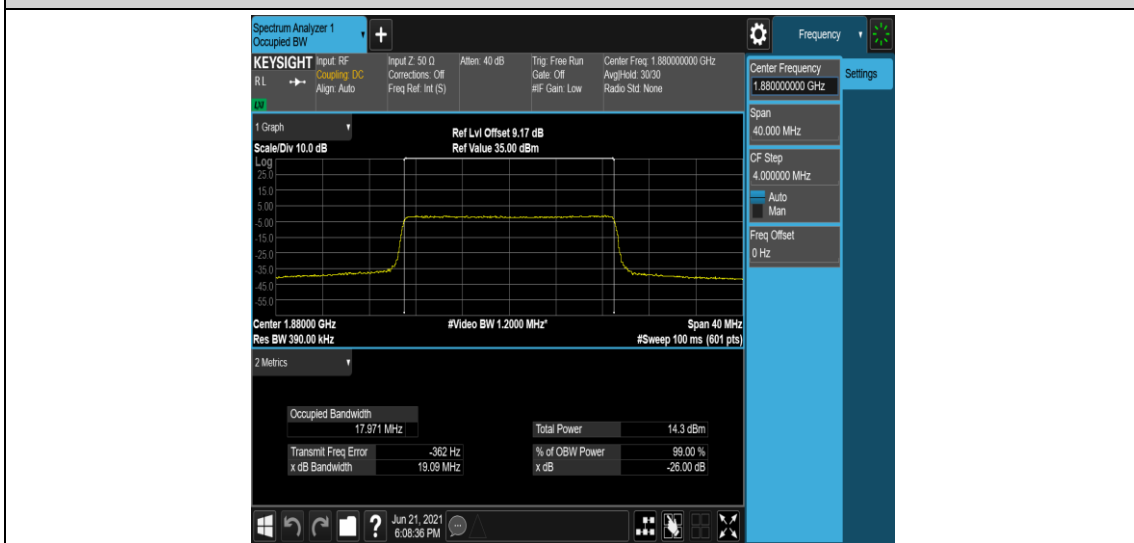
Band2-15MHz-16QAM-19125-75RB#0



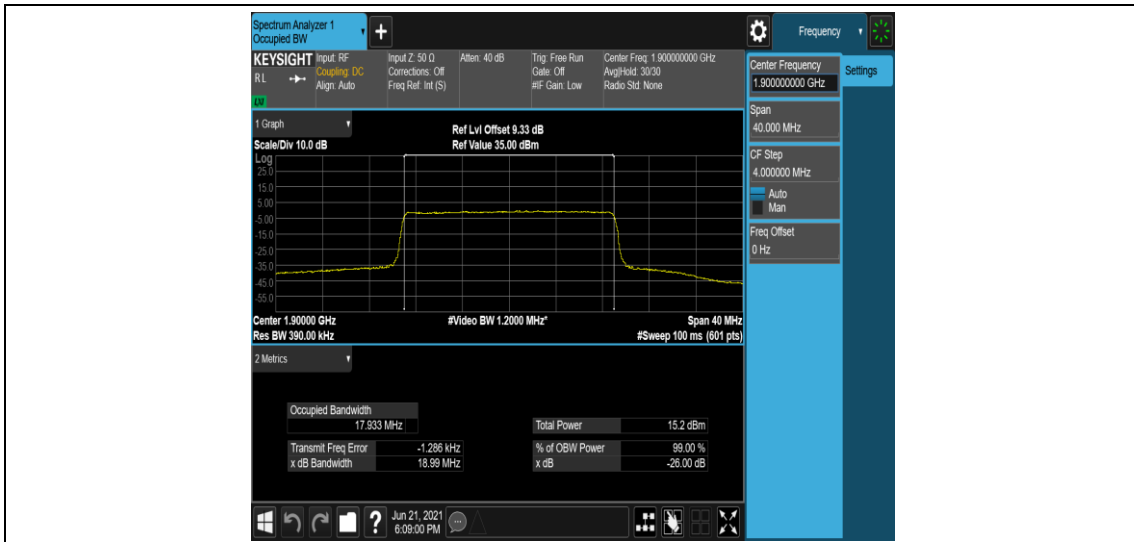
Band2-20MHz-QPSK-18700-100RB#0



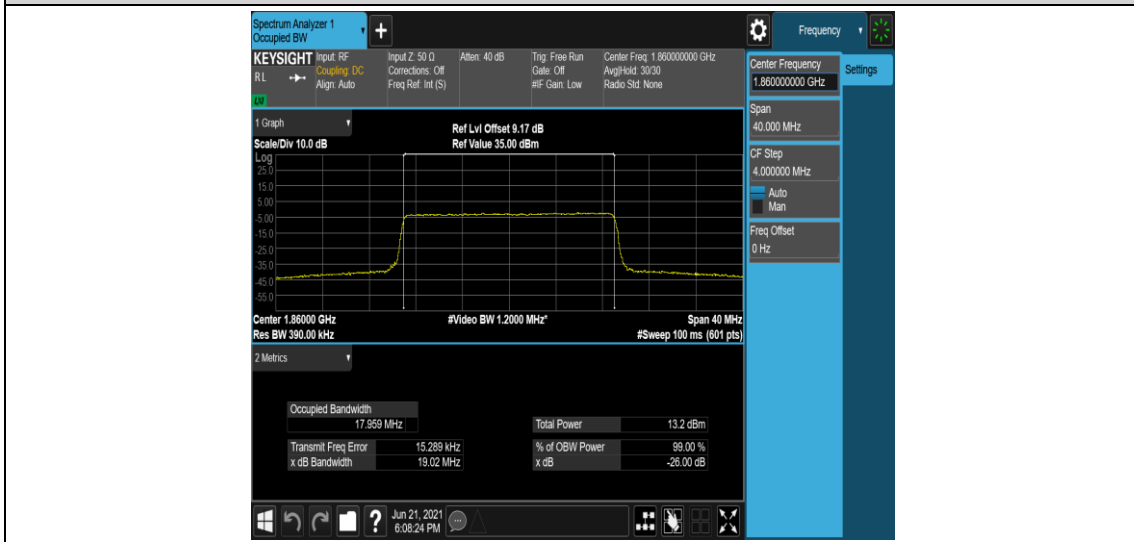
Band2-20MHz-QPSK-18900-100RB#0



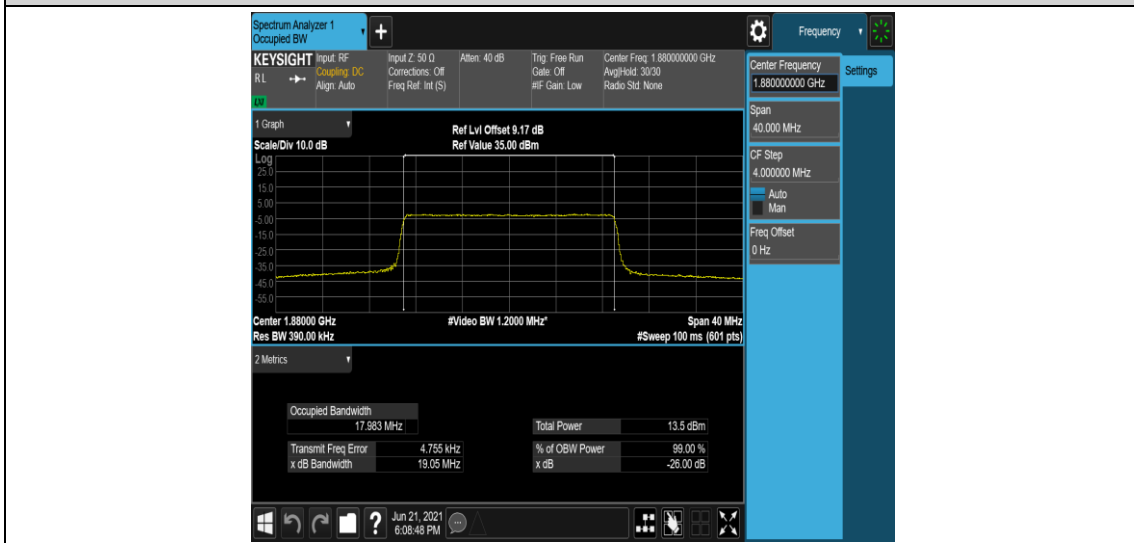
Band2-20MHz-QPSK-19100-100RB#0



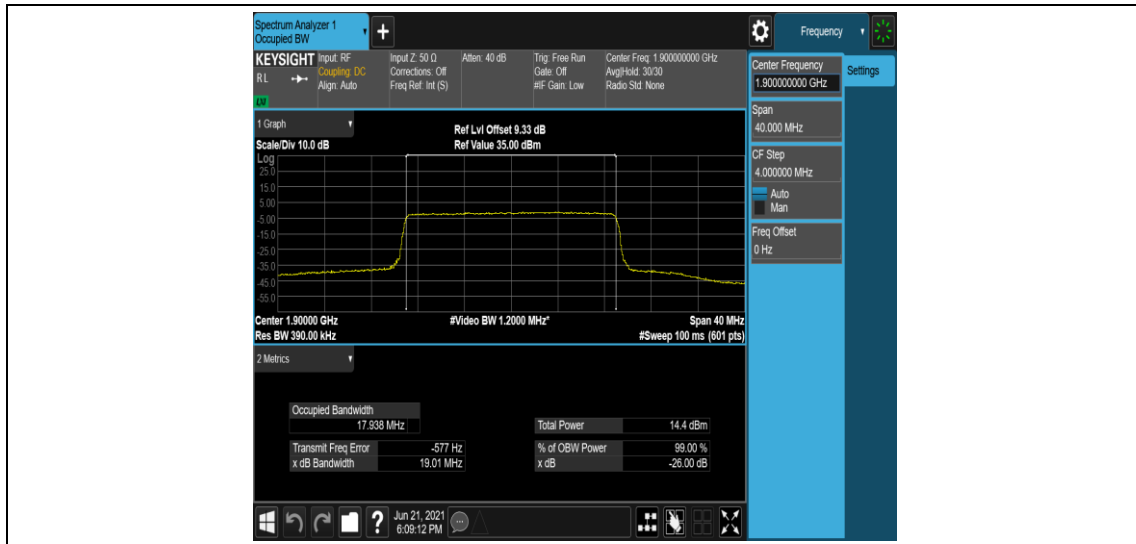
Band2-20MHz-16QAM-18700-100RB#0



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



Band2-20MHz-16QAM-19100-100RB#0



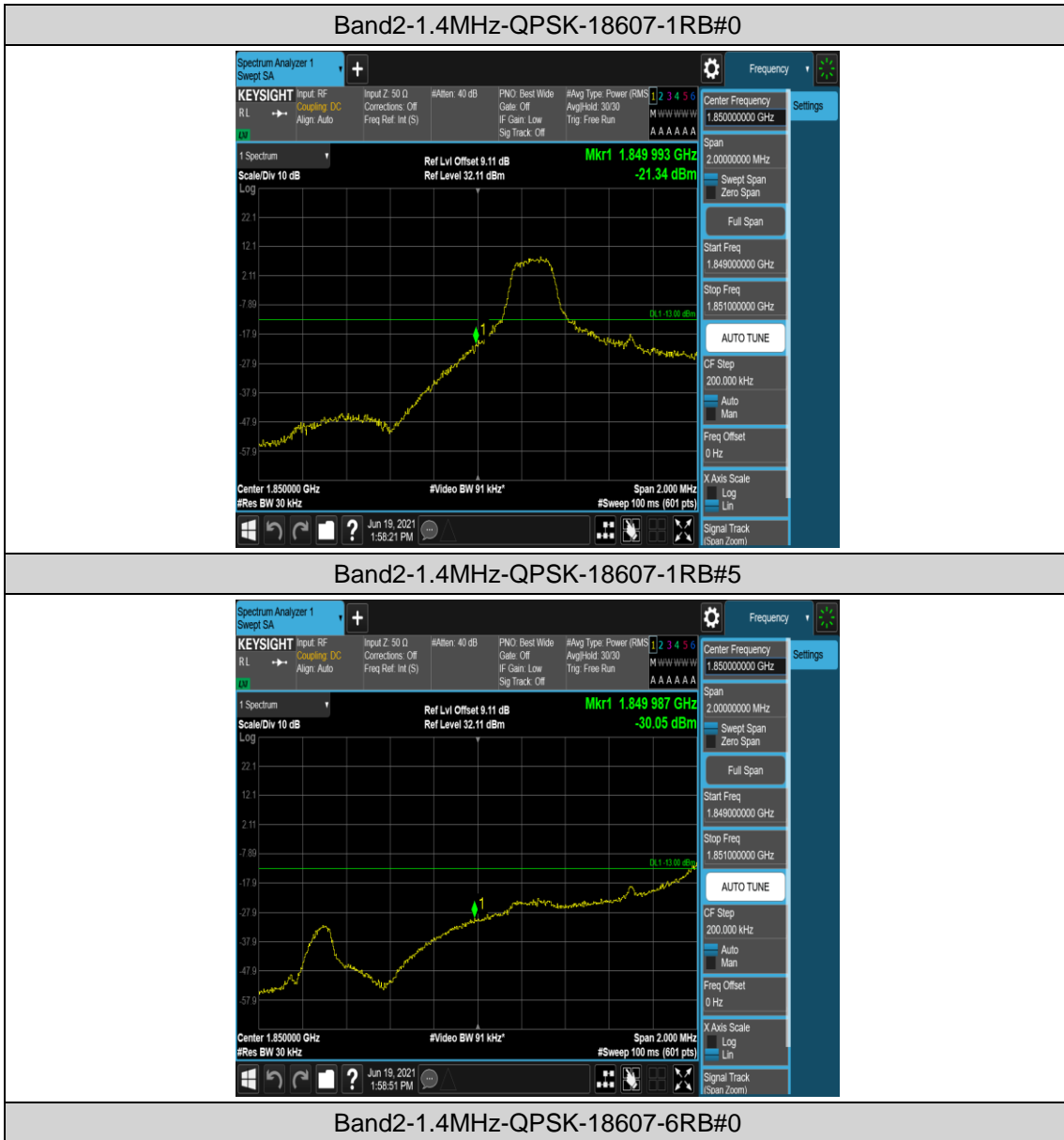
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS
Band2	3MHz	QPSK	18615	1RB#0	PASS
Band2	3MHz	QPSK	18615	1RB#14	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS
Band2	3MHz	QPSK	19185	1RB#0	PASS
Band2	3MHz	QPSK	19185	1RB#14	PASS
Band2	3MHz	QPSK	19185	15RB#0	PASS
Band2	3MHz	16QAM	18615	1RB#0	PASS
Band2	3MHz	16QAM	18615	1RB#14	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS
Band2	3MHz	16QAM	19185	1RB#0	PASS
Band2	3MHz	16QAM	19185	1RB#14	PASS
Band2	3MHz	16QAM	19185	15RB#0	PASS
Band2	5MHz	QPSK	18625	1RB#0	PASS
Band2	5MHz	QPSK	18625	1RB#24	PASS
Band2	5MHz	QPSK	18625	25RB#0	PASS
Band2	5MHz	QPSK	19175	1RB#0	PASS
Band2	5MHz	QPSK	19175	1RB#24	PASS
Band2	5MHz	QPSK	19175	25RB#0	PASS
Band2	5MHz	16QAM	18625	1RB#0	PASS
Band2	5MHz	16QAM	18625	1RB#24	PASS
Band2	5MHz	16QAM	18625	25RB#0	PASS
Band2	5MHz	16QAM	19175	1RB#0	PASS
Band2	5MHz	16QAM	19175	1RB#24	PASS

Band2	5MHz	16QAM	19175	25RB#0	PASS
Band2	10MHz	QPSK	18650	1RB#0	PASS
Band2	10MHz	QPSK	18650	1RB#49	PASS
Band2	10MHz	QPSK	18650	50RB#0	PASS
Band2	10MHz	QPSK	19150	1RB#0	PASS
Band2	10MHz	QPSK	19150	1RB#49	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	18650	1RB#0	PASS
Band2	10MHz	16QAM	18650	1RB#49	PASS
Band2	10MHz	16QAM	18650	50RB#0	PASS
Band2	10MHz	16QAM	19150	1RB#0	PASS
Band2	10MHz	16QAM	19150	1RB#49	PASS
Band2	10MHz	16QAM	19150	50RB#0	PASS
Band2	15MHz	QPSK	18675	1RB#0	PASS
Band2	15MHz	QPSK	18675	1RB#74	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	QPSK	19125	1RB#0	PASS
Band2	15MHz	QPSK	19125	1RB#74	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	18675	1RB#0	PASS
Band2	15MHz	16QAM	18675	1RB#74	PASS
Band2	15MHz	16QAM	18675	75RB#0	PASS
Band2	15MHz	16QAM	19125	1RB#0	PASS
Band2	15MHz	16QAM	19125	1RB#74	PASS
Band2	15MHz	16QAM	19125	75RB#0	PASS
Band2	20MHz	QPSK	18700	1RB#0	PASS
Band2	20MHz	QPSK	18700	1RB#99	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	QPSK	19100	1RB#0	PASS
Band2	20MHz	QPSK	19100	1RB#99	PASS
Band2	20MHz	QPSK	19100	100RB#0	PASS
Band2	20MHz	16QAM	18700	1RB#0	PASS
Band2	20MHz	16QAM	18700	1RB#99	PASS
Band2	20MHz	16QAM	18700	100RB#0	PASS
Band2	20MHz	16QAM	19100	1RB#0	PASS
Band2	20MHz	16QAM	19100	1RB#99	PASS
Band2	20MHz	16QAM	19100	100RB#0	PASS

Test Graphs

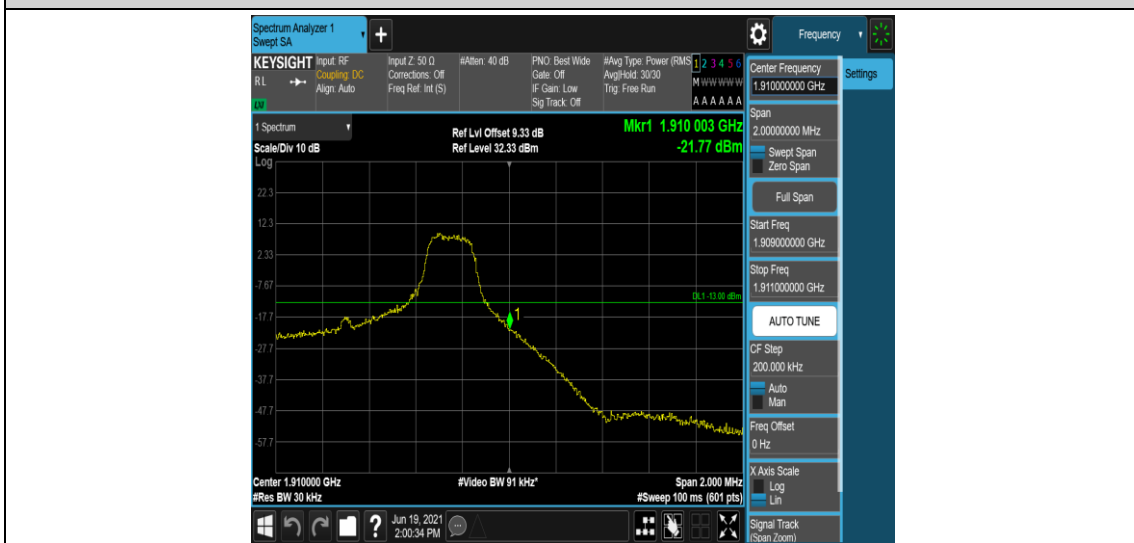




Band2-1.4MHz-QPSK-19193-1RB#0



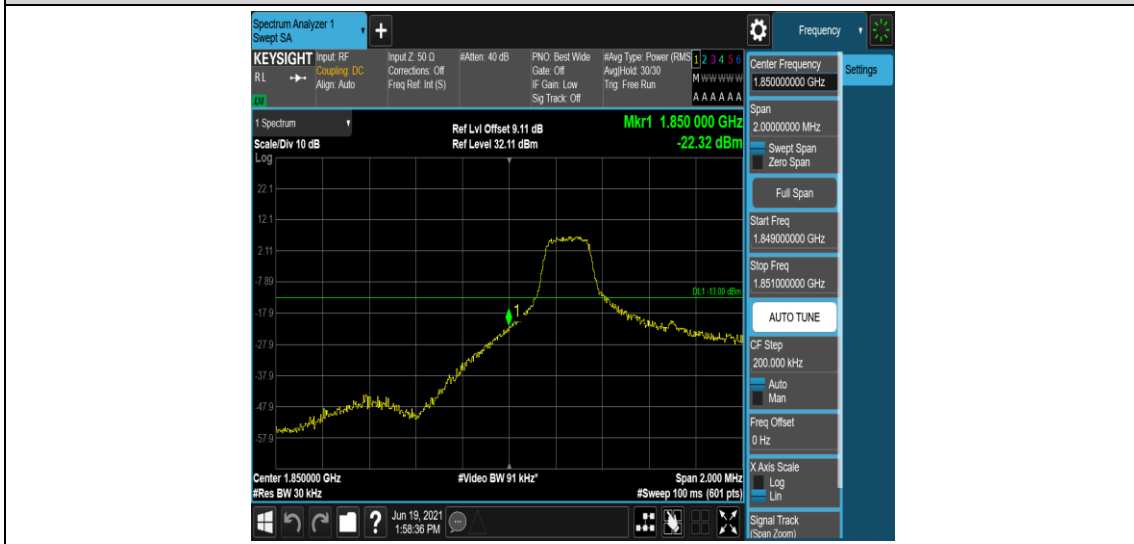
Band2-1.4MHz-QPSK-19193-1RB#5



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



Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-1RB#5



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



Band2-1.4MHz-16QAM-19193-1RB#0



Band2-1.4MHz-16QAM-19193-1RB#5



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