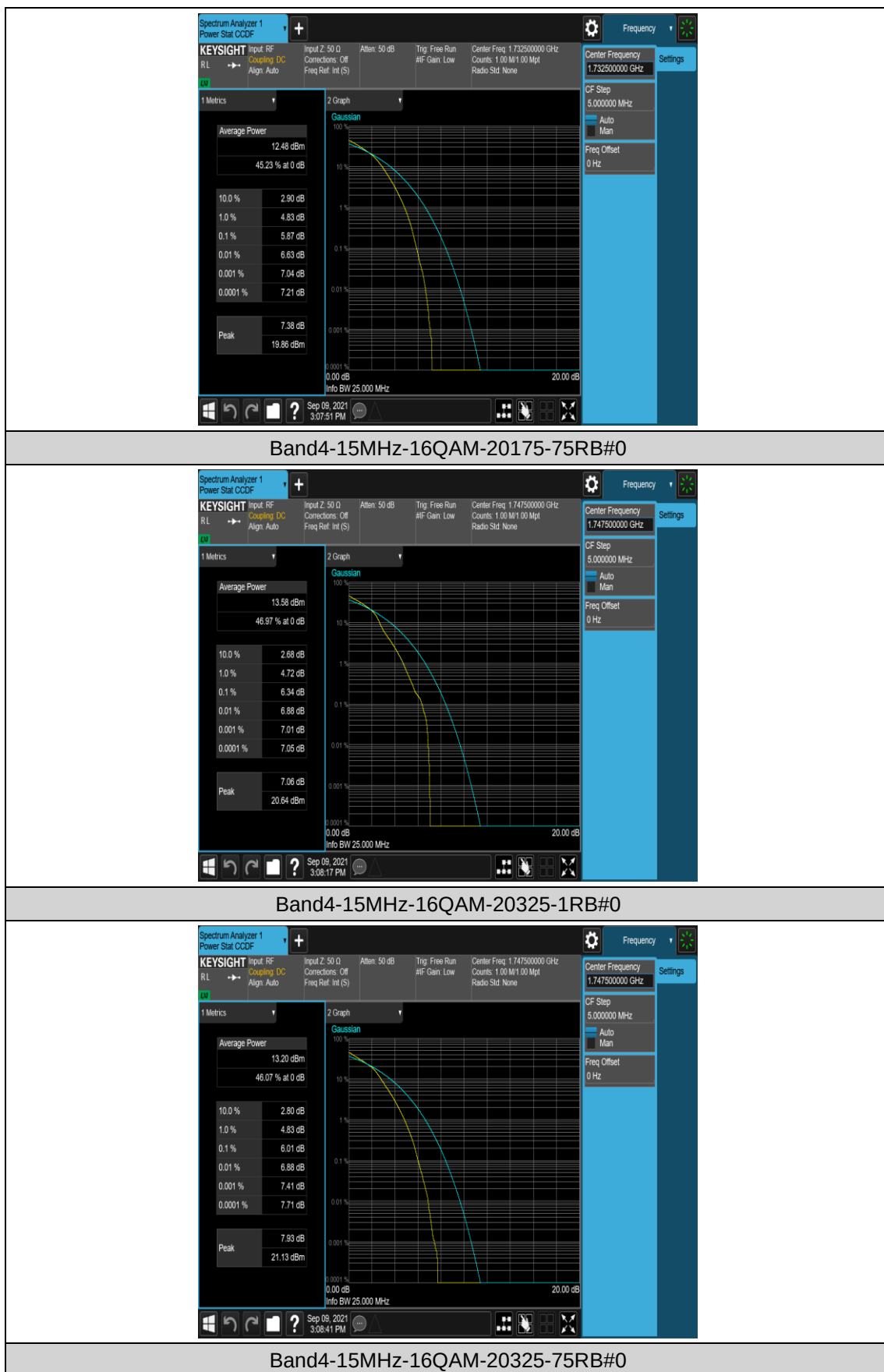
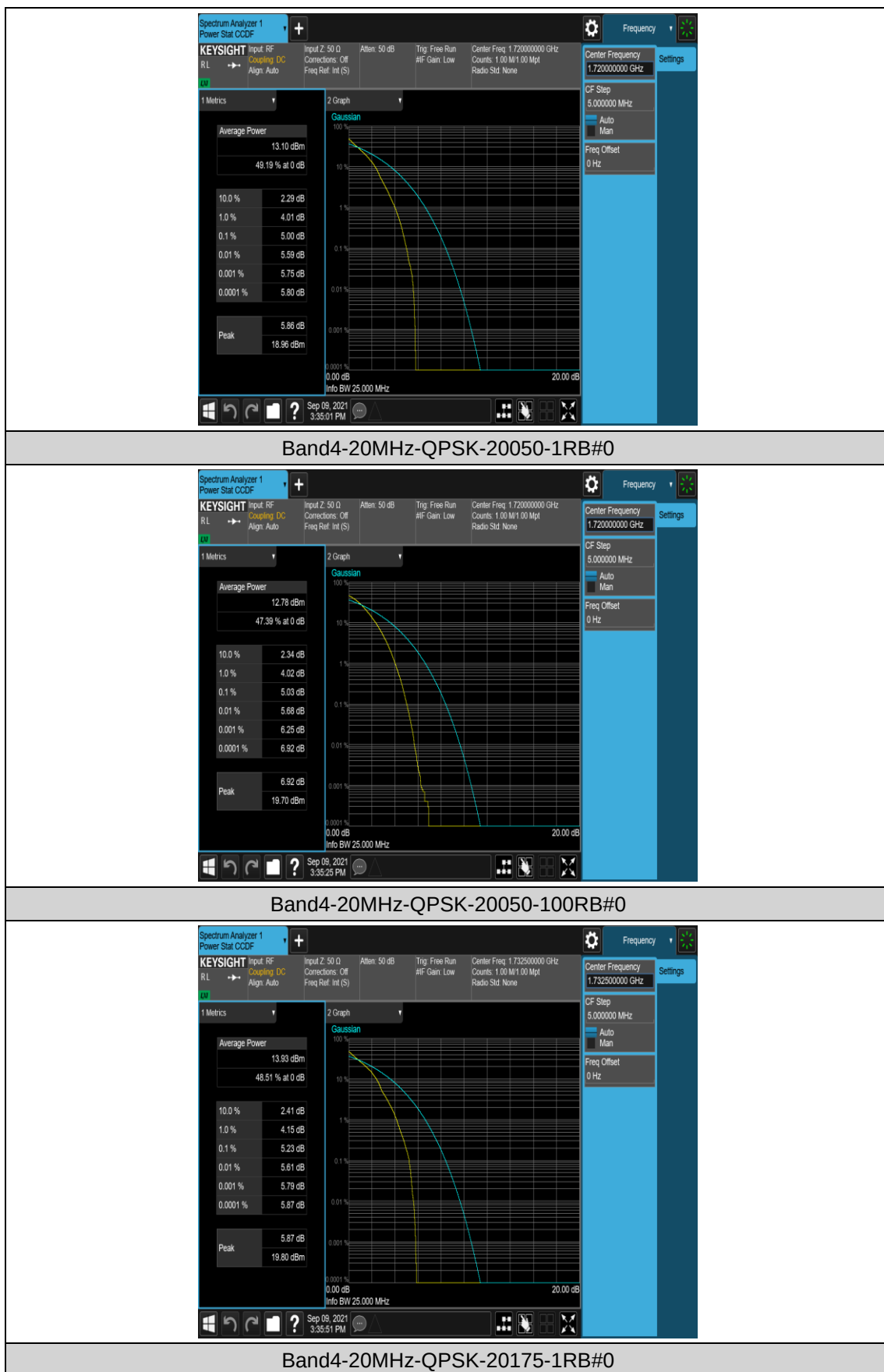
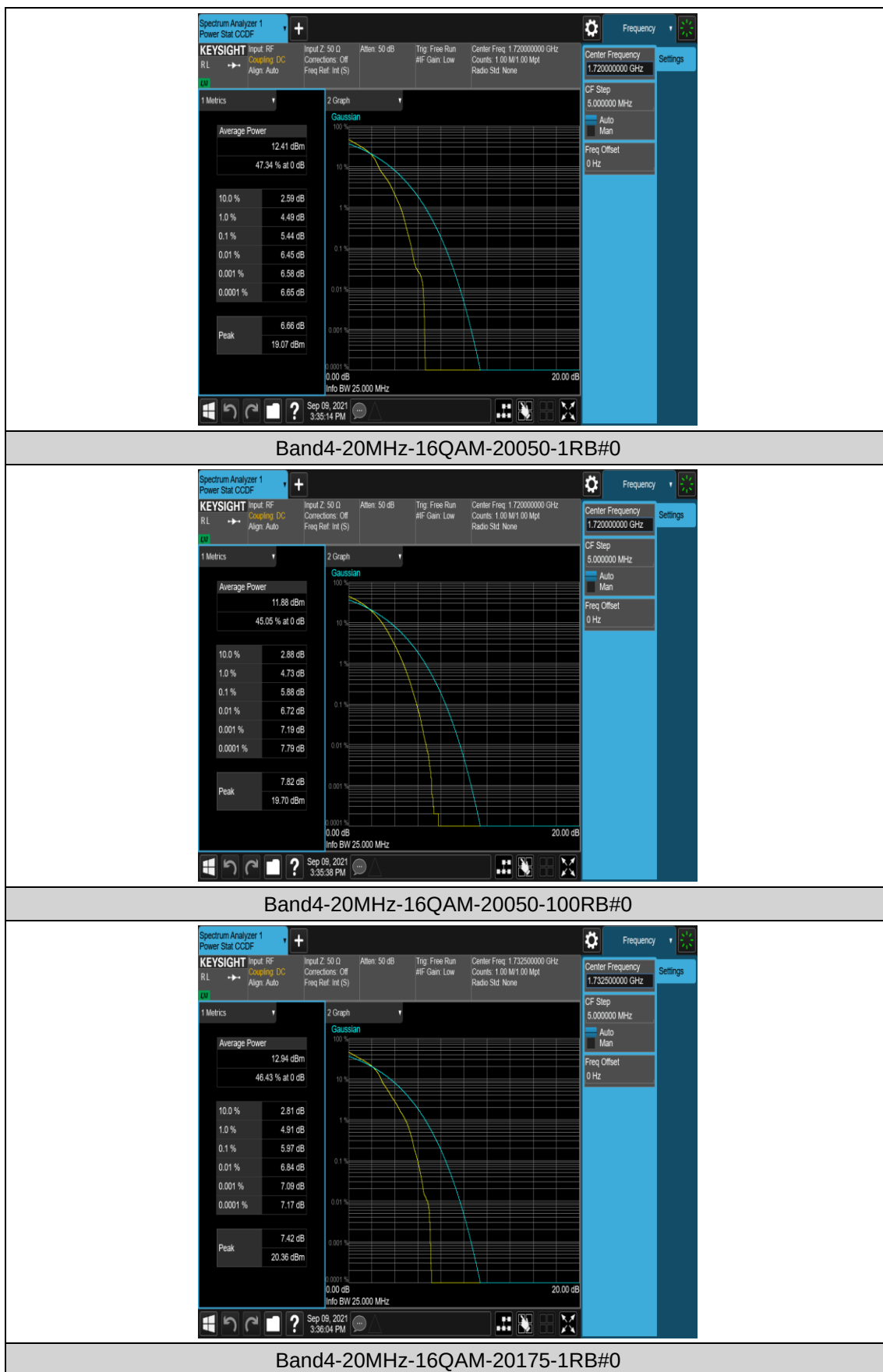
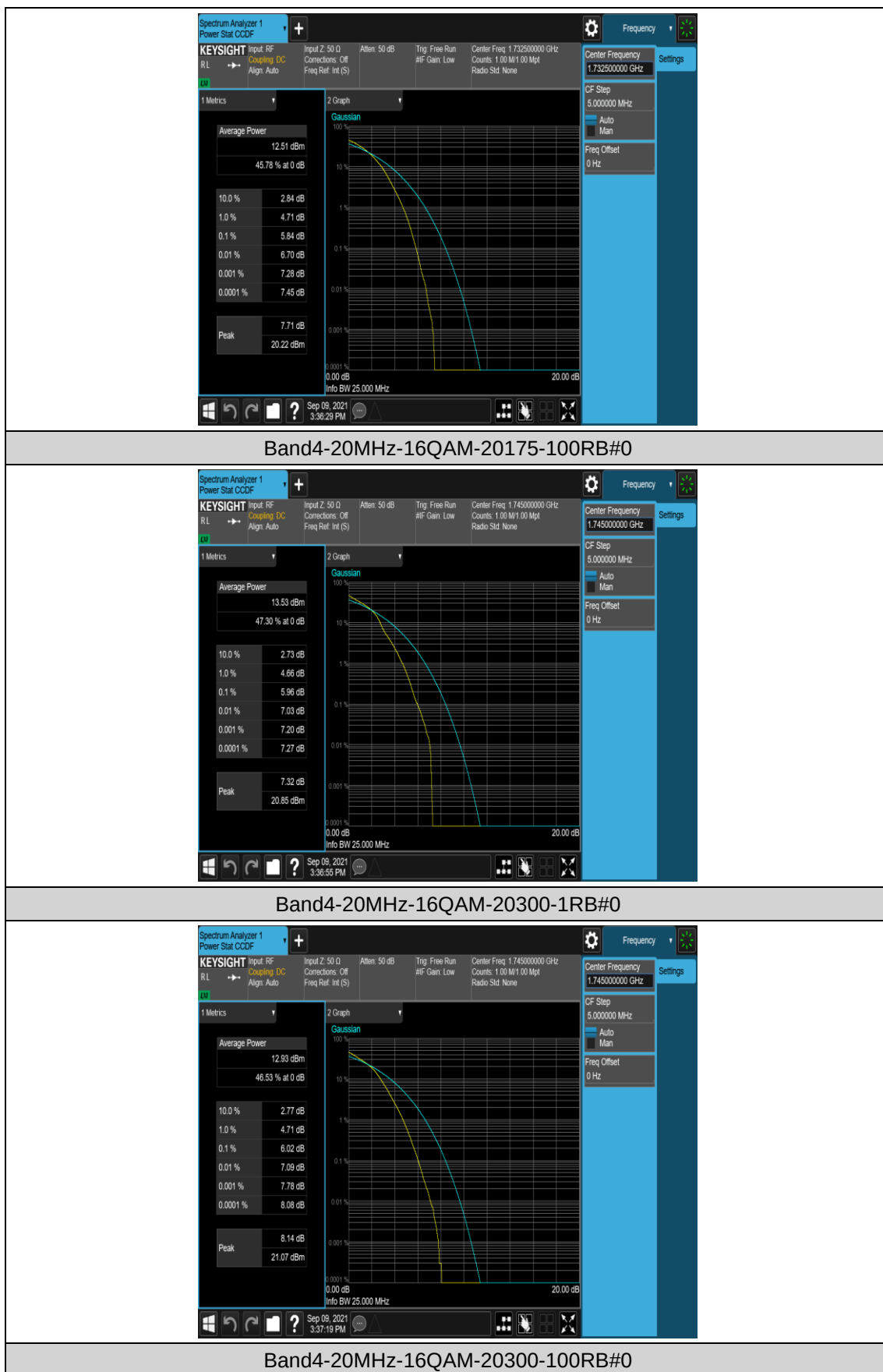












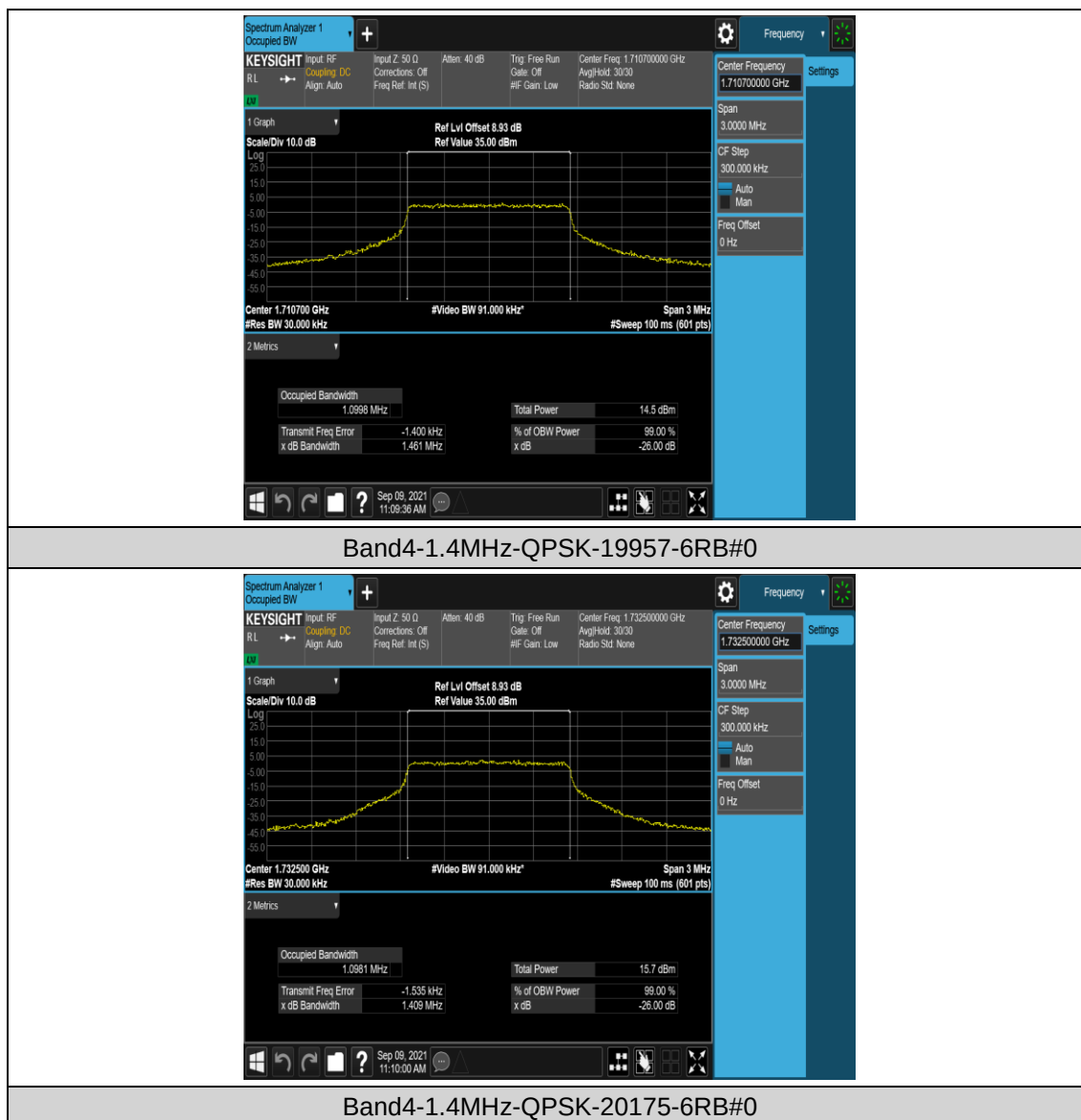
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0998	1.461	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0981	1.409	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1002	1.466	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0993	1.474	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0974	1.444	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0957	1.390	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6987	3.022	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7037	3.135	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7071	3.133	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6989	3.141	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6983	3.104	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7061	3.100	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5112	5.110	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5027	5.050	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5127	5.058	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5114	5.038	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5021	5.087	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5151	5.072	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9665	9.564	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9700	9.530	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9606	9.532	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9658	9.543	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9706	9.549	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9452	9.522	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.459	14.29	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.434	14.29	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.476	14.29	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.438	14.24	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.440	14.25	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.479	14.27	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.882	18.91	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.879	18.92	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.965	18.96	PASS

Band4	20MHz	16QAM	20050	100RB#0	17.873	18.93	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.890	18.92	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.956	18.99	PASS

Test Graphs

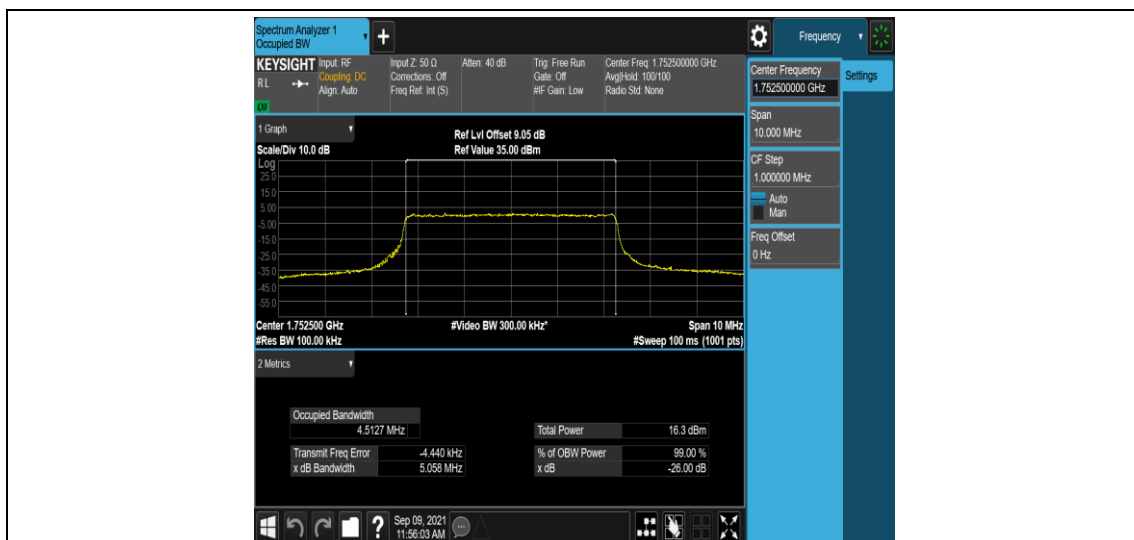




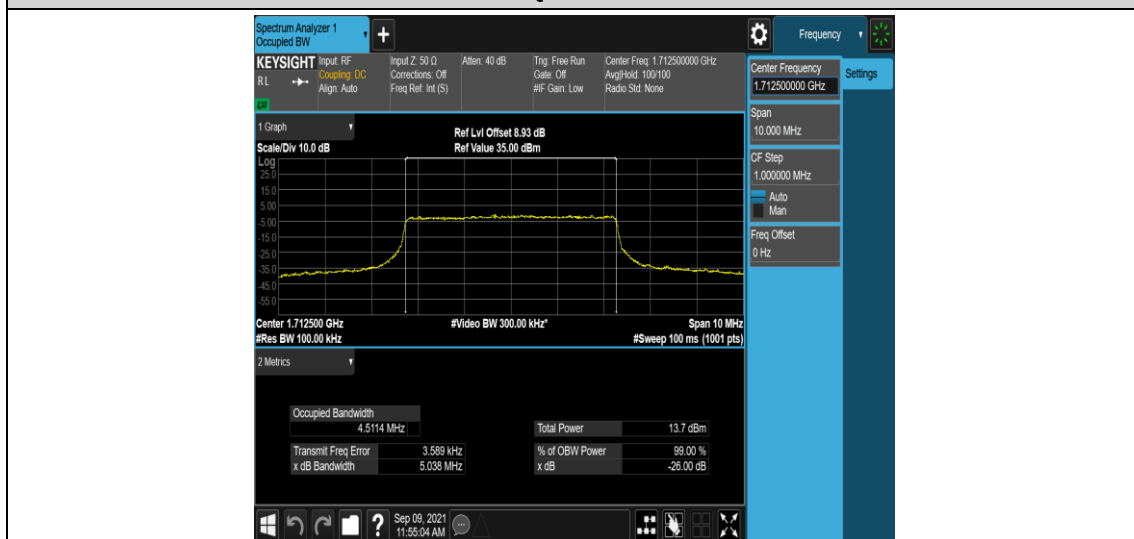




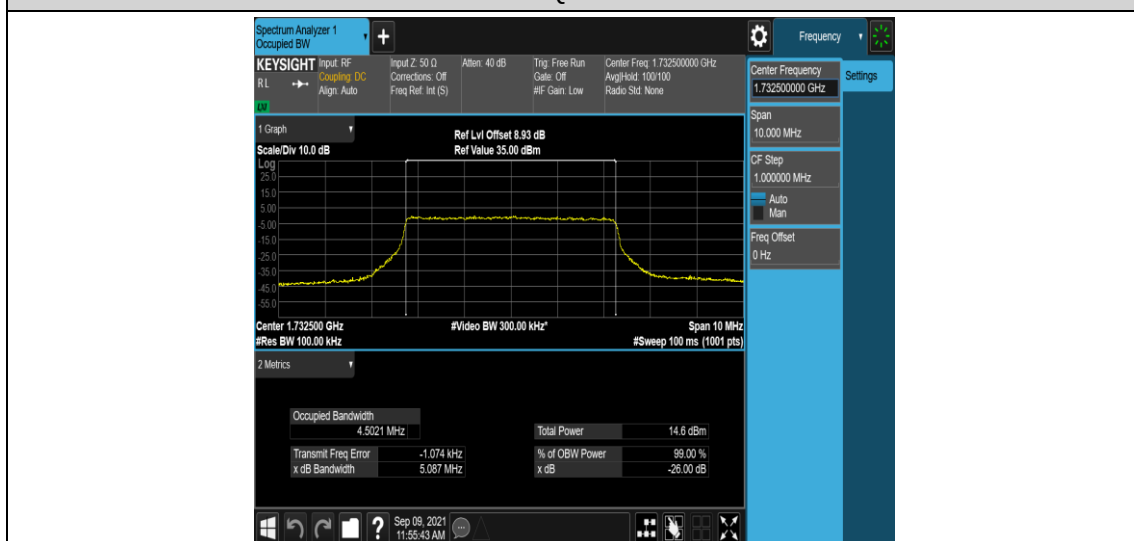




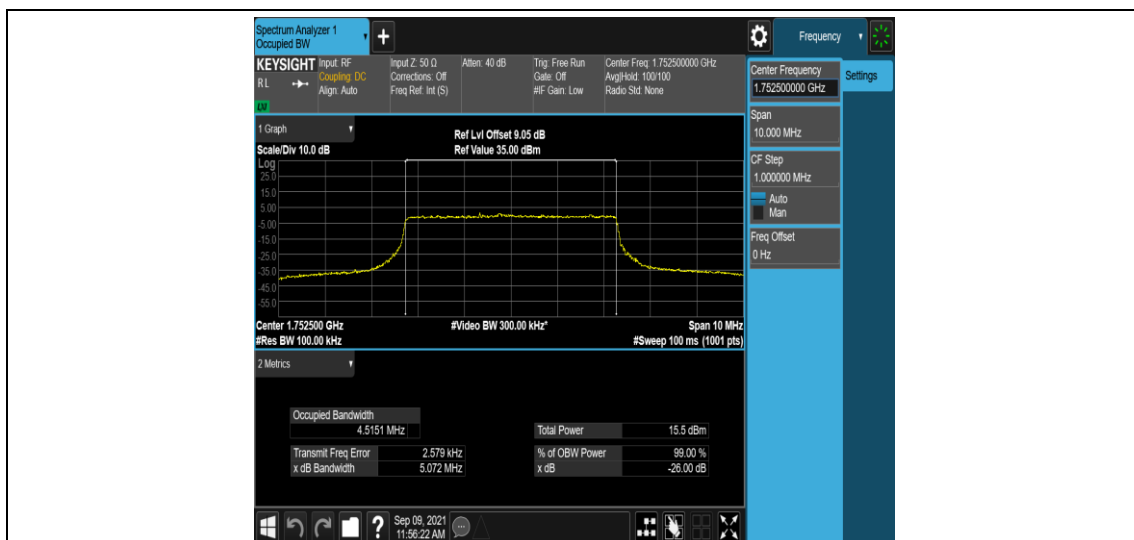
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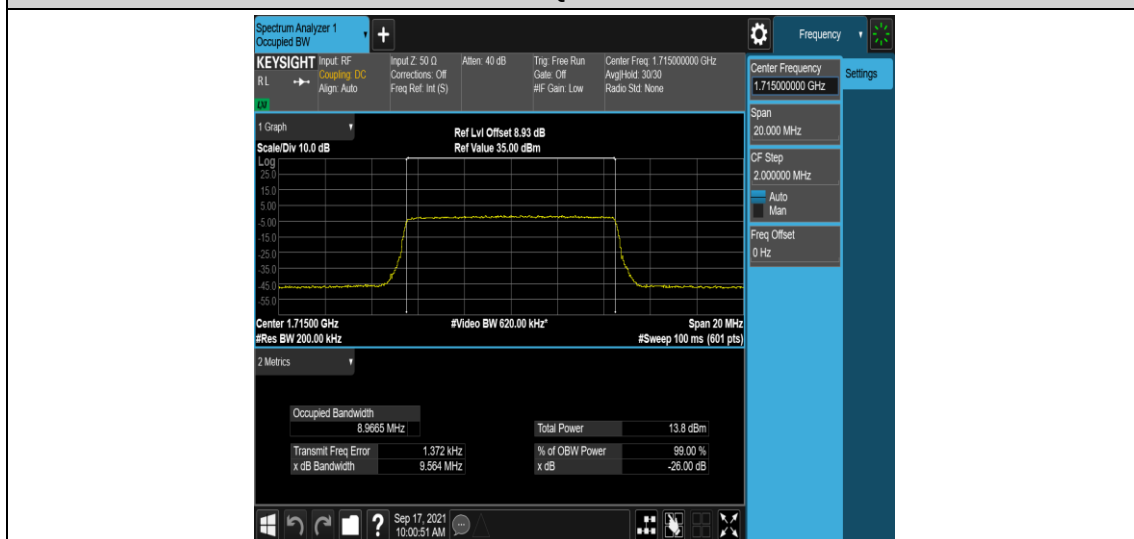
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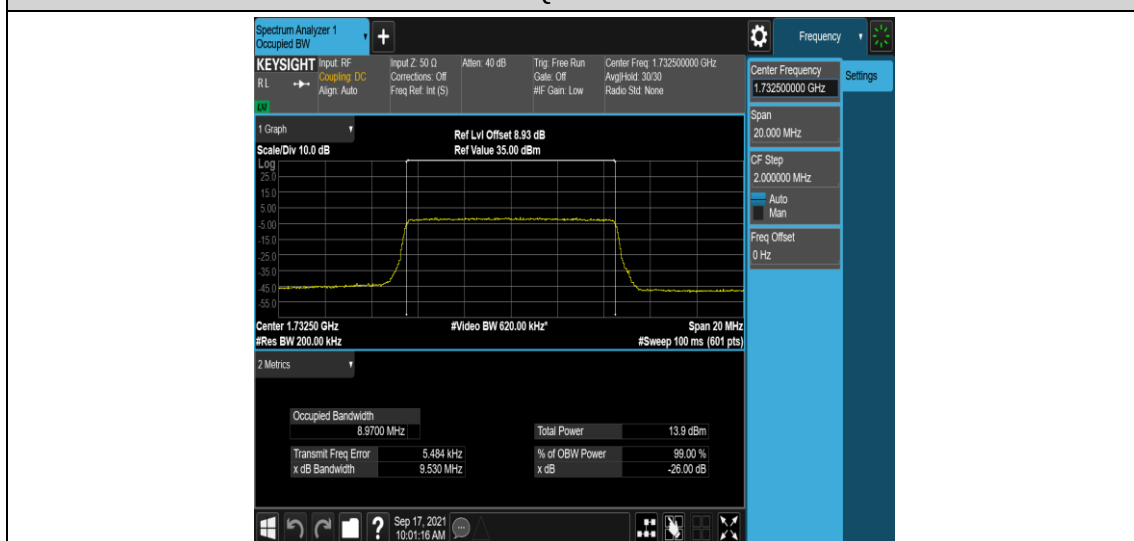
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Band4-5MHz-16QAM-20375-25RB#0



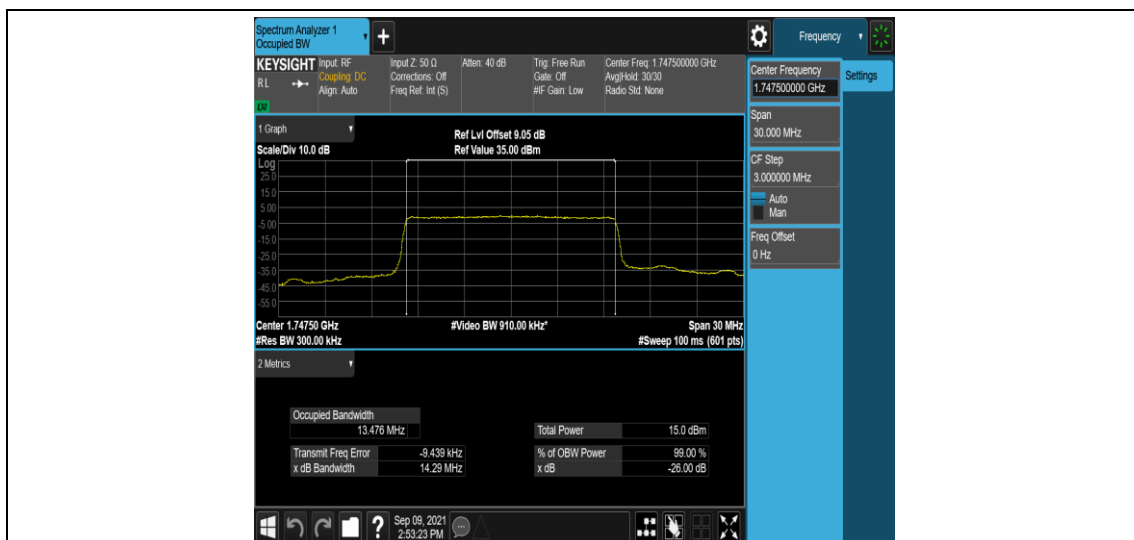
Band4-10MHz-QPSK-20000-50RB#0



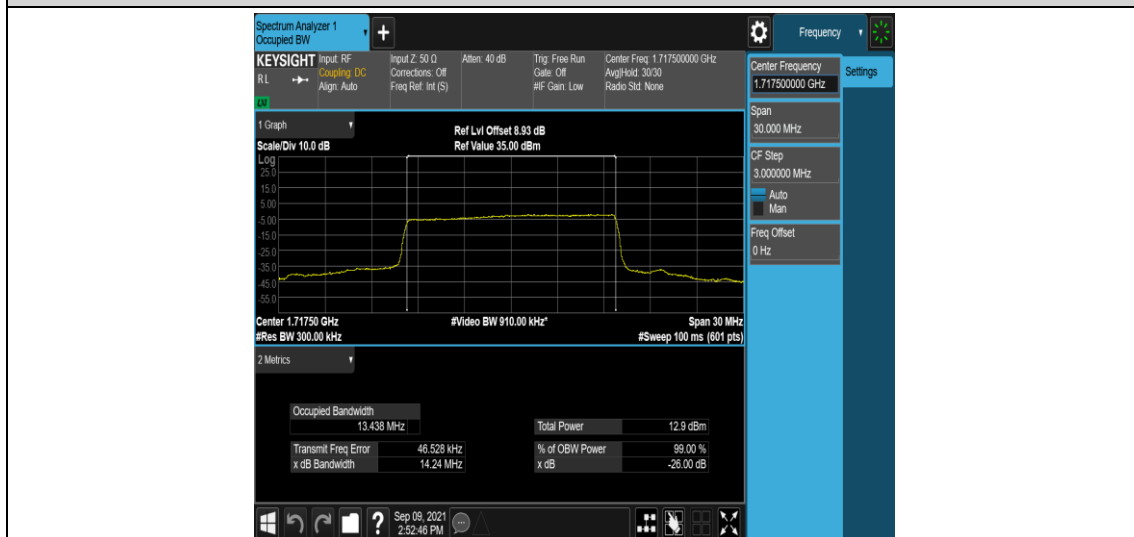
Band4-10MHz-QPSK-20175-50RB#0



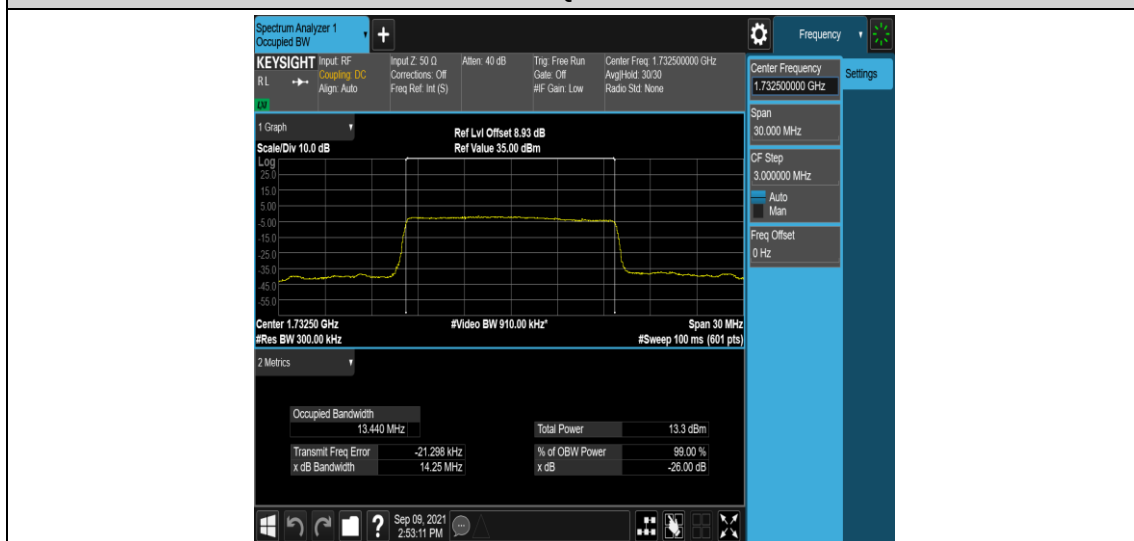




Band4-15MHz-QPSK-20325-75RB#0



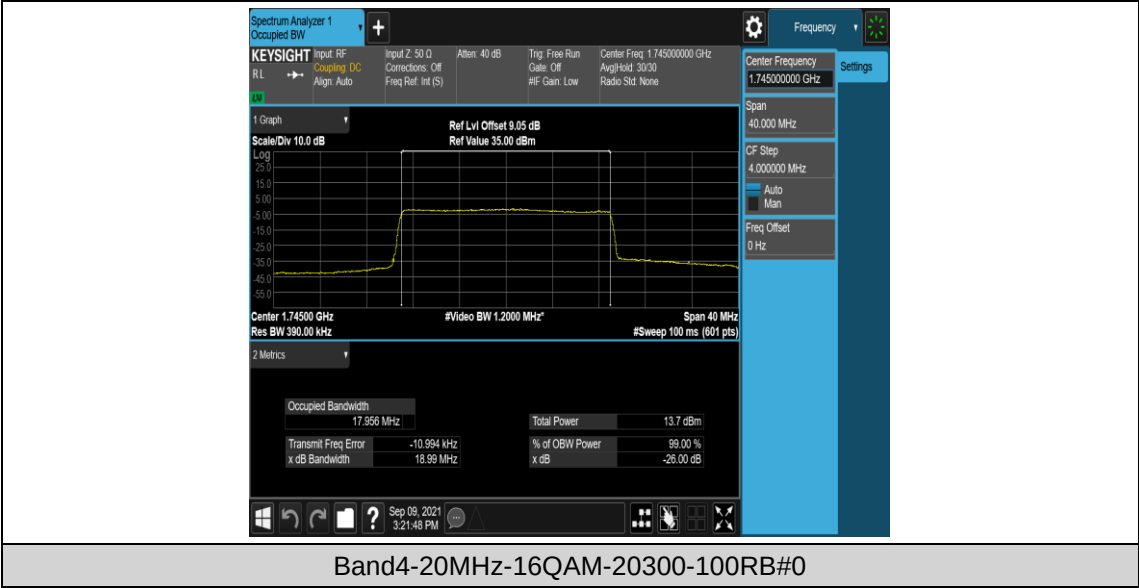
Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-75RB#0







Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	PASS
Band4	3MHz	QPSK	19965	1RB#0	PASS
Band4	3MHz	QPSK	19965	1RB#14	PASS
Band4	3MHz	QPSK	19965	15RB#0	PASS
Band4	3MHz	QPSK	20385	1RB#0	PASS
Band4	3MHz	QPSK	20385	1RB#14	PASS
Band4	3MHz	QPSK	20385	15RB#0	PASS
Band4	3MHz	16QAM	19965	1RB#0	PASS
Band4	3MHz	16QAM	19965	1RB#14	PASS
Band4	3MHz	16QAM	19965	15RB#0	PASS
Band4	3MHz	16QAM	20385	1RB#0	PASS
Band4	3MHz	16QAM	20385	1RB#14	PASS
Band4	3MHz	16QAM	20385	15RB#0	PASS
Band4	5MHz	QPSK	19975	1RB#0	PASS
Band4	5MHz	QPSK	19975	1RB#24	PASS
Band4	5MHz	QPSK	19975	25RB#0	PASS
Band4	5MHz	QPSK	20375	1RB#0	PASS
Band4	5MHz	QPSK	20375	1RB#24	PASS
Band4	5MHz	QPSK	20375	25RB#0	PASS
Band4	5MHz	16QAM	19975	1RB#0	PASS
Band4	5MHz	16QAM	19975	1RB#24	PASS
Band4	5MHz	16QAM	19975	25RB#0	PASS
Band4	5MHz	16QAM	20375	1RB#0	PASS
Band4	5MHz	16QAM	20375	1RB#24	PASS

Band4	5MHz	16QAM	20375	25RB#0	PASS
Band4	10MHz	QPSK	20000	1RB#0	PASS
Band4	10MHz	QPSK	20000	1RB#49	PASS
Band4	10MHz	QPSK	20000	50RB#0	PASS
Band4	10MHz	QPSK	20350	1RB#0	PASS
Band4	10MHz	QPSK	20350	1RB#49	PASS
Band4	10MHz	QPSK	20350	50RB#0	PASS
Band4	10MHz	16QAM	20000	1RB#0	PASS
Band4	10MHz	16QAM	20000	1RB#49	PASS
Band4	10MHz	16QAM	20000	50RB#0	PASS
Band4	10MHz	16QAM	20350	1RB#0	PASS
Band4	10MHz	16QAM	20350	1RB#49	PASS
Band4	10MHz	16QAM	20350	50RB#0	PASS
Band4	15MHz	QPSK	20025	1RB#0	PASS
Band4	15MHz	QPSK	20025	1RB#74	PASS
Band4	15MHz	QPSK	20025	75RB#0	PASS
Band4	15MHz	QPSK	20325	1RB#0	PASS
Band4	15MHz	QPSK	20325	1RB#74	PASS
Band4	15MHz	QPSK	20325	75RB#0	PASS
Band4	15MHz	16QAM	20025	1RB#0	PASS
Band4	15MHz	16QAM	20025	1RB#74	PASS
Band4	15MHz	16QAM	20025	75RB#0	PASS
Band4	15MHz	16QAM	20325	1RB#0	PASS
Band4	15MHz	16QAM	20325	1RB#74	PASS
Band4	15MHz	16QAM	20325	75RB#0	PASS
Band4	20MHz	QPSK	20050	1RB#0	PASS
Band4	20MHz	QPSK	20050	1RB#99	PASS
Band4	20MHz	QPSK	20050	100RB#0	PASS
Band4	20MHz	QPSK	20300	1RB#0	PASS
Band4	20MHz	QPSK	20300	1RB#99	PASS
Band4	20MHz	QPSK	20300	100RB#0	PASS
Band4	20MHz	16QAM	20050	1RB#0	PASS
Band4	20MHz	16QAM	20050	1RB#99	PASS
Band4	20MHz	16QAM	20050	100RB#0	PASS
Band4	20MHz	16QAM	20300	1RB#0	PASS
Band4	20MHz	16QAM	20300	1RB#99	PASS
Band4	20MHz	16QAM	20300	100RB#0	PASS

Test Graphs

