



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	1.0915	1.242	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1014	1.253	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0949	1.243	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0985	1.249	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0995	1.245	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0885	1.248	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7053	3.022	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7033	3.033	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7033	3.029	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7085	3.045	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7082	3.024	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7041	3.018	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5036	4.982	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5144	4.986	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5123	5.004	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5316	4.993	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5042	4.983	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5026	4.962	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0034	9.907	PASS
Band2	10MHz	16QAM	18650	27RB#0	5.1681	7.373	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0031	9.947	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9996	9.913	PASS
Band2	10MHz	16QAM	18900	27RB#0	5.1794	7.158	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0166	9.925	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9825	9.847	PASS
Band2	10MHz	16QAM	19150	27RB#0	5.1008	6.954	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0175	9.877	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.529	14.98	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.6772	8.287	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.513	14.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.508	15.05	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.5471	7.719	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.495	14.92	PASS



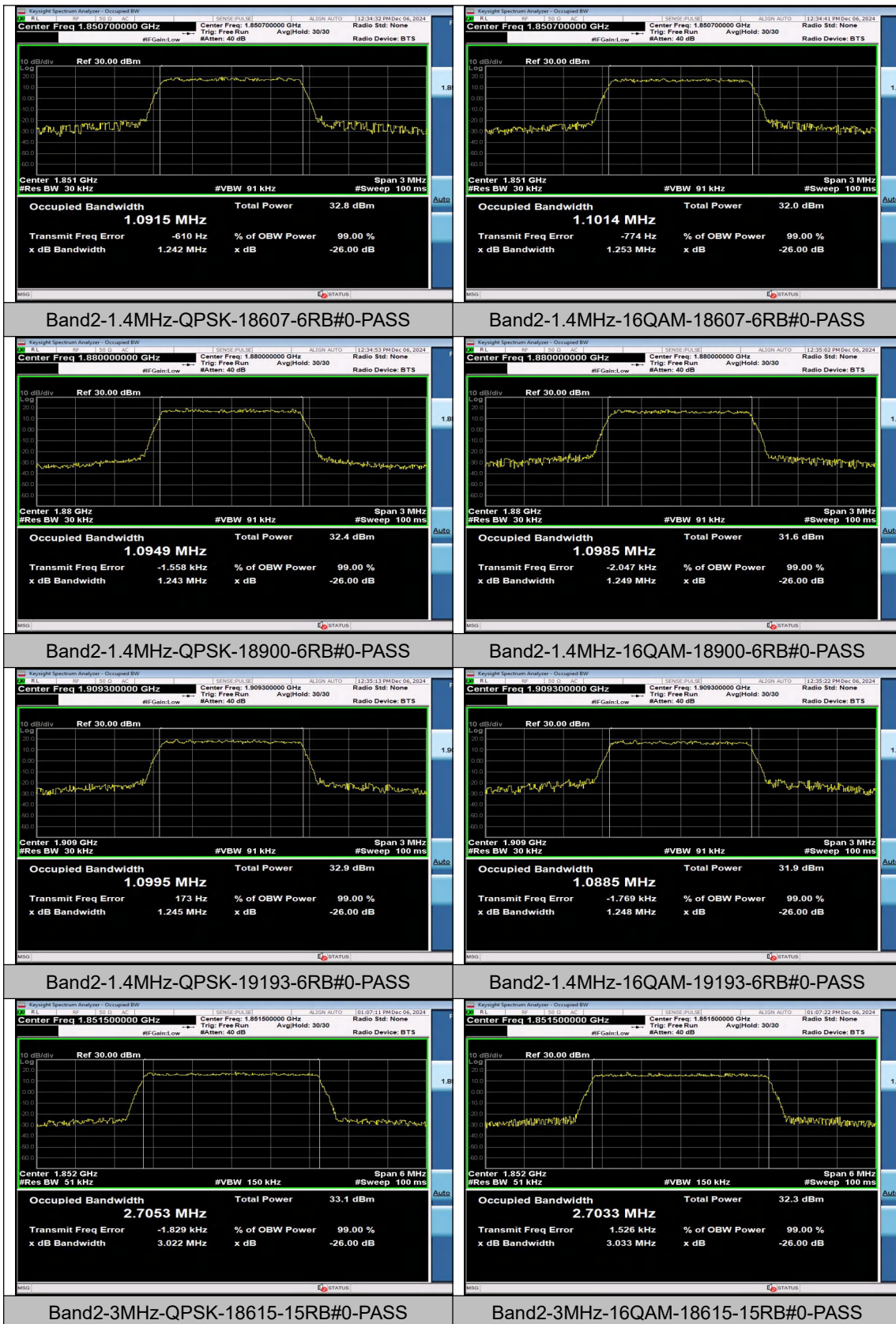
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Band2	15MHz	QPSK	19125	75RB#0	13.445	14.90	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.8937	8.701	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.488	14.96	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.039	19.75	PASS
Band2	20MHz	16QAM	18700	27RB#0	7.5835	11.28	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.073	19.70	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.075	19.90	PASS
Band2	20MHz	16QAM	18900	27RB#0	6.1991	9.486	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.016	19.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.932	19.58	PASS
Band2	20MHz	16QAM	19100	27RB#0	8.0707	11.58	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.966	19.65	PASS



Test Graphs





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

