

Band5	5MHz	16QAM	20525	25RB#0	NV	40	2.09	0.002499	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	4.55	0.005439	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-2.19	-0.002587	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	1.96	0.002315	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	3.09	0.003650	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	3.62	0.004276	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	1.56	0.001843	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-2.06	-0.002434	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	3.25	0.003839	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-2.53	-0.002989	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	2.26	0.002670	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	3.40	0.004101	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	3.35	0.004041	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	1.75	0.002111	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	1.52	0.001834	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	3.00	0.003619	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	2.72	0.003281	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-1.99	-0.002400	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.73	-0.003293	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-2.66	-0.003209	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	2.35	0.002809	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-2.57	-0.003072	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	3.03	0.003622	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-2.40	-0.002869	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	2.26	0.002702	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-1.99	-0.002379	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	1.83	0.002188	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	2.16	0.002582	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	3.03	0.003622	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-2.47	-0.002927	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-1.93	-0.002287	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-2.53	-0.002998	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-2.80	-0.003318	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-2.59	-0.003069	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-2.13	-0.002524	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	1.95	0.002310	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-2.10	-0.002488	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-1.77	-0.002097	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	PASS
Band5	3MHz	QPSK	20415	15RB#0	PASS
Band5	3MHz	QPSK	20525	15RB#0	PASS
Band5	3MHz	QPSK	20635	15RB#0	PASS
Band5	3MHz	16QAM	20415	15RB#0	PASS
Band5	3MHz	16QAM	20525	15RB#0	PASS
Band5	3MHz	16QAM	20635	15RB#0	PASS
Band5	5MHz	QPSK	20425	25RB#0	PASS
Band5	5MHz	QPSK	20525	25RB#0	PASS
Band5	5MHz	QPSK	20625	25RB#0	PASS
Band5	5MHz	16QAM	20425	25RB#0	PASS
Band5	5MHz	16QAM	20525	25RB#0	PASS
Band5	5MHz	16QAM	20625	25RB#0	PASS
Band5	10MHz	QPSK	20450	50RB#0	PASS
Band5	10MHz	QPSK	20525	50RB#0	PASS
Band5	10MHz	QPSK	20600	50RB#0	PASS
Band5	10MHz	16QAM	20450	1RB#0	PASS
Band5	10MHz	16QAM	20525	1RB#0	PASS
Band5	10MHz	16QAM	20600	1RB#0	PASS

Test Graphs







