

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-1590.00	-0.859134	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-1990.00	-1.075269	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-1250.00	-0.675420	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	620.00	0.335008	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-1310.00	-0.707840	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	260.00	0.140487	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-1460.00	-0.776596	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-2140.00	-1.138298	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-1780.00	-0.946809	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	120.00	0.063830	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-1200.00	-0.638298	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	230.00	0.122340	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-180.00	-0.094275	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-1250.00	-0.654690	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-710.00	-0.371864	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-300.00	-0.157126	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	1000.00	0.523752	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	790.00	0.413764	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	2180.00	1.177424	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	3520.00	1.901161	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	3580.00	1.933567	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	350.00	0.189036	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	1320.00	0.712935	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	140.00	0.075614	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	1200.00	0.638298	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	300.00	0.159574	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-690.00	-0.367021	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	60.00	0.031915	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	1380.00	0.734043	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-910.00	-0.484043	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	1040.00	0.544931	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	1230.00	0.644485	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	1750.00	0.916950	±NA	PASS

Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-3540.00	-1.854860	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	200.00	0.104794	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-1990.00	-1.042704	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	140.00	0.075574	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-90.00	-0.048583	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-760.00	-0.410256	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-730.00	-0.394062	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-60.00	-0.032389	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-160.00	-0.086370	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-3170.00	-1.686170	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-2160.00	-1.148936	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-4140.00	-2.202128	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-600.00	-0.319149	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-4530.00	-2.409574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-1350.00	-0.718085	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-3410.00	-1.787680	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-4580.00	-2.401048	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-2080.00	-1.090433	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-4280.00	-2.243774	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-3590.00	-1.882045	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-4470.00	-2.343381	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	2290.00	1.234501	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	2020.00	1.088949	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	1640.00	0.884097	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	VN	NT	-2243.00	-1.209164	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	VL	NT	-2248.00	-1.211859	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	VH	NT	-2245.00	-1.210242	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-2200.00	-1.170212	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-2000.00	-1.063829	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-3250.00	-1.728723	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	VN	NT	-2249.00	-1.196276	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	VL	NT	-2250.00	-1.196808	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	VH	NT	-2248.00	-1.195744	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-3550.00	-1.863517	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-2300.00	-1.207349	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-4620.00	-2.425197	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	VN	NT	-2247.00	-1.179527	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	VL	NT	-2264.00	-1.188451	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	VH	NT	-2250.00	-1.181102	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	1715.00	0.923283	±NA	PASS

Band2	15MHz	QPSK	18675	75RB#0	VL	NT	2345.00	1.262449	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	2242.00	1.206998	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	VN	NT	-4483.00	-2.413458	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	VL	NT	-4498.00	-2.421534	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	VH	NT	-4486.00	-2.415074	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	3670.00	1.952128	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	3660.00	1.946808	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	3840.00	2.042553	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	VN	NT	-4498.00	-2.392553	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	VL	NT	-4482.00	-2.384042	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	VH	NT	-4503.00	-2.395212	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-1095.00	-0.575558	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-4180.00	-2.197109	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-1128.00	-0.592904	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	VN	NT	-4476.00	-2.352693	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	VL	NT	-4080.00	-2.144546	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	VH	NT	-4480.00	-2.354796	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	2154.00	1.158064	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	2919.00	1.569354	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	3050.00	1.639784	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	VN	NT	-1980.00	-1.064516	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	VL	NT	-2972.00	-1.597849	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	VH	NT	-2879.00	-1.547849	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-3610.00	-1.920213	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-4050.00	-2.154255	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-4380.00	-2.335106	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	VN	NT	-3921.00	-2.085638	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	VL	NT	-2628.00	-1.397872	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	VH	NT	-2513.00	-1.336702	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-2420.00	-1.273684	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	4370.00	2.300000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	4530.00	2.384211	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	VN	NT	-2046.00	-1.076842	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	VL	NT	-2217.00	-1.166842	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	VH	NT	-1213.00	-0.063684	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-2130.00	-1.150916	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-1030.00	-0.556546	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-2350.00	-1.269790	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-2040.00	-1.102286	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-1310.00	-0.707840	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-1830.00	-0.988815	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-1920.00	-1.037445	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-1460.00	-0.788891	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-1780.00	-0.961798	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	840.00	0.453882	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	1420.00	0.767277	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	310.00	0.167504	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	1080.00	0.583563	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	930.00	0.502513	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	560.00	0.302588	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-330.00	-0.178311	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-1440.00	-0.778084	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	1700.00	0.918571	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-2840.00	-1.510638	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-2110.00	-1.122340	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-1960.00	-1.042553	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-2260.00	-1.202128	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-1750.00	-0.930851	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-1970.00	-1.047872	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-1920.00	-1.021277	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-3230.00	-1.718085	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-1610.00	-0.856383	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	220.00	0.117021	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-660.00	-0.351064	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-30.00	-0.015957	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	40.00	0.021277	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	600.00	0.319149	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	110.00	0.058511	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	920.00	0.489362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	740.00	0.393617	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-180.00	-0.095745	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-610.00	-0.319489	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-330.00	-0.172838	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-990.00	-0.518515	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-2260.00	-1.183680	±NA	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-510.00	-0.267114	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-1650.00	-0.864191	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-1220.00	-0.638978	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-630.00	-0.329964	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-870.00	-0.455664	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	780.00	0.408527	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	170.00	0.089038	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	990.00	0.518515	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	960.00	0.502802	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	1220.00	0.638978	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	720.00	0.377102	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	1320.00	0.691353	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	1210.00	0.633740	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	1530.00	0.801341	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	3320.00	1.793141	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	2620.00	1.415069	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	1830.00	0.988388	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	2880.00	1.555496	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	1780.00	0.961383	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	150.00	0.081015	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	280.00	0.151229	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-720.00	-0.388874	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	3170.00	1.712125	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-490.00	-0.264650	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-1090.00	-0.588712	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	1170.00	0.631920	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-190.00	-0.102619	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	1050.00	0.567108	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	1870.00	1.009992	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	2650.00	1.431272	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-40.00	-0.021604	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	680.00	0.367270	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	2510.00	1.335106	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-1900.00	-1.010638	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	2750.00	1.462766	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	20.00	0.010638	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-1230.00	-0.654255	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	2020.00	1.074468	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	830.00	0.441489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-210.00	-0.111702	±NA	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	-30	2300.00	1.223404	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-1870.00	-0.994681	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-800.00	-0.425532	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-240.00	-0.127660	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	1870.00	0.994681	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-560.00	-0.297872	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	330.00	0.175532	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-320.00	-0.170213	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-1910.00	-1.015957	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-130.00	-0.069149	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	1410.00	0.738800	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	1750.00	0.916950	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	370.00	0.193870	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	2050.00	1.074142	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	1400.00	0.733560	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	380.00	0.199109	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	790.00	0.413938	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	1590.00	0.833115	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	2030.00	1.063663	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-620.00	-0.324862	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-1320.00	-0.691643	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-4470.00	-2.342154	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-1270.00	-0.665444	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-70.00	-0.036678	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-2430.00	-1.273251	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-2380.00	-1.247053	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	890.00	0.466335	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-3110.00	-1.629552	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-590.00	-0.318489	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-1600.00	-0.863698	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-1970.00	-1.063428	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	30.00	0.016194	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-530.00	-0.286100	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	1630.00	0.879892	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-170.00	-0.091768	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-2800.00	-1.511471	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-3190.00	-1.721997	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	340.00	0.183536	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	2110.00	1.139001	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	1860.00	1.004049	±NA	PASS

Band2	5MHz	16QAM	18625	25RB#0	NV	0	2900.00	1.565452	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	2140.00	1.155196	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	1690.00	0.912281	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	1780.00	0.960864	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	3870.00	2.089069	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	3390.00	1.829960	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-2410.00	-1.281915	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-4450.00	-2.472222	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-2170.00	-1.154255	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-540.00	-0.287234	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-2030.00	-1.127777	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-2200.00	-1.170213	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-3380.00	-1.797872	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-3160.00	-1.680851	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-3960.00	-2.106383	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-2140.00	-1.138298	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-2630.00	-1.398936	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-1180.00	-0.627660	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-3950.00	-2.101064	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-3560.00	-1.893617	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-140.00	-0.074468	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-10.00	-0.005319	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-2420.00	-1.287234	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	1430.00	0.760638	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-4490.00	-2.353866	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-4160.00	-2.180865	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-4170.00	-2.186107	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-2640.00	-1.384010	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-4290.00	-2.249017	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-4550.00	-2.385321	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-1080.00	-0.566186	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-3120.00	-1.635649	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-1950.00	-1.022280	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-710.00	-0.372215	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-4410.00	-2.311927	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-4080.00	-2.138925	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-4120.00	-2.159895	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-4660.00	-2.442988	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-4750.00	-2.490170	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-4470.00	-2.343381	±NA	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-3730.00	-1.955439	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-4650.00	-2.437746	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-1240.00	-0.668464	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-680.00	-0.366577	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	2950.00	1.590296	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	1400.00	0.754717	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	1240.00	0.668464	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	3350.00	1.805930	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-1100.00	-0.592992	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	250.00	0.134771	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	4020.00	2.167116	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	-30	-2245.00	-1.210242	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	-20	-2242.00	-1.208625	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	-10	-2249.00	-1.212398	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	0	-2244.00	-1.209703	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	10	-2247.00	-1.211320	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	20	-2250.00	-1.212938	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	30	-2258.00	-1.217250	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	40	-2241.00	-1.208086	±NA	PASS
Band2	10MHz	16QAM	18650	25RB#0	NV	50	-2238.00	-1.206469	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-3350.00	-1.781915	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-4150.00	-2.207446	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-3810.00	-2.026595	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-3770.00	-2.005319	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-3730.00	-1.984042	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-1370.00	-0.728723	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-2650.00	-1.409574	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-2870.00	-1.526595	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-1106.00	-0.588297	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	-30	-2247.00	-1.195212	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	-20	-2272.00	-1.208510	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	-10	-2251.00	-1.197340	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	0	-2246.00	-1.194680	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	10	-2015.00	-1.071808	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	20	-2666.00	-1.418085	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	30	-2840.00	-1.510638	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	40	-2250.00	-1.196808	±NA	PASS
Band2	10MHz	16QAM	18900	25RB#0	NV	50	-2249.00	-1.196276	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-1850.00	-0.971129	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-2800.00	-1.469816	±NA	PASS

Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-2780.00	-1.459318	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-3990.00	-2.094488	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-3850.00	-2.020997	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-1530.00	-0.803150	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-4510.00	-2.367454	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-4250.00	-2.230971	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-1950.00	-1.023622	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	-30	-2249.00	-1.180577	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	-20	-2233.00	-1.172178	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	-10	-2260.00	-1.186351	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	0	-2244.00	-1.177952	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	10	-2350.00	-1.233595	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	20	-2380.00	-1.249343	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	30	-2160.00	-1.13385	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	40	-2477.00	-1.300262	±NA	PASS
Band2	10MHz	16QAM	19150	25RB#0	NV	50	-2250.00	-1.181102	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	1689.00	0.909286	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	1814.00	0.976581	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	1789.00	0.963122	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	1657.00	0.892059	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	2370.00	1.275908	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	1643.00	0.884522	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	2472.00	1.330820	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	2898.00	1.560161	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	2142.00	1.153162	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	-30	-4504.00	-2.424764	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	-20	-4500.00	-2.422611	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	-10	-4420.00	-2.379542	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	0	-4460.00	-2.401076	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	10	-4011.00	-2.159353	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	20	-4418.00	-2.378465	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	30	-4020.00	-2.164199	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	40	-4490.00	-2.417227	±NA	PASS
Band2	15MHz	16QAM	18675	25RB#0	NV	50	-4420.00	-2.379542	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	2520.00	1.340425	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-830.00	-0.441489	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-4420.00	-2.351064	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-3010.00	-1.601064	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-2000.00	-1.063829	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	4330.00	2.303191	±NA	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	30	3680.00	1.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	4110.00	2.186170	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-320.00	-0.170213	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	-30	-4480.00	-2.382978	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	-20	-4080.00	-2.170212	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	-10	-4150.00	-2.207446	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	0	-4040.00	-2.148936	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	10	-4098.00	-2.179787	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	20	-4470.00	-2.377659	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	30	-4149.00	-2.206914	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	40	-4069.00	-2.164361	±NA	PASS
Band2	15MHz	16QAM	18900	25RB#0	NV	50	-4072.00	-2.165957	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-3260.00	-1.713535	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-4080.00	-2.144546	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-4700.00	-2.470433	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-3700.00	-1.944809	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-3650.00	-1.918528	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-3580.00	-1.881734	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-3670.00	-1.929040	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-270.00	-0.141919	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	4440.00	2.333771	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	-30	-4410.00	-2.318002	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	-20	-3477.00	-1.827595	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	-10	-2207.00	-1.160052	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	0	-950.00	-0.499342	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	10	-860.00	-0.452036	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	20	-1408.00	-0.740078	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	30	-1020.00	-0.536136	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	40	-2710.00	-1.424441	±NA	PASS
Band2	15MHz	16QAM	19125	25RB#0	NV	50	-3460.00	-1.818659	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	3150.00	1.693548	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	2890.00	1.553763	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	1887.00	1.014516	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2620.00	1.408602	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2530.00	1.360215	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3500.00	1.881720	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3045.00	1.637096	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	2922.00	1.570967	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	2733.00	1.469354	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	-30	-2880.00	-1.548387	±NA	PASS

Band2	20MHz	16QAM	18700	25RB#0	NV	-20	-3231.00	-1.737096	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	-10	-3093.00	-1.662903	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	0	-2060.00	-1.107526	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	10	-1775.00	-0.954301	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	20	-2223.00	-1.195161	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	30	-3327.00	-1.788709	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	40	-1000.00	-0.537634	±NA	PASS
Band2	20MHz	16QAM	18700	25RB#0	NV	50	-1360.00	-0.731182	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-1090.00	-0.579787	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-1197.00	-0.636702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-1960.00	-1.042553	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-950.00	-0.505319	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-4480.00	-2.382979	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	2240.00	1.191489	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-1150.00	-0.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-4540.00	-2.414894	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	3730.00	1.984043	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	-30	-2380.00	-1.265957	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	-20	-2572.00	-1.368085	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	-10	-910.00	-0.484042	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	0	-2356.00	-1.253191	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	10	-3042.00	-1.618085	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	20	-2423.00	-1.288829	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	30	-3260.00	-1.734042	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	40	-3650.00	-1.941489	±NA	PASS
Band2	20MHz	16QAM	18900	25RB#0	NV	50	-2997.00	-1.594148	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	2650.00	1.394736	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	1810.00	0.952632	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	2730.00	1.436842	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	3030.00	1.594736	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	3130.00	1.647368	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3610.00	-1.900000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	3760.00	1.978947	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3920.00	-2.063157	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-390.00	-0.205263	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	-30	-2403.00	-1.264736	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	-20	-1700.00	-0.894736	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	-10	-1774.00	-0.933684	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	0	-1242.00	-0.653684	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	10	-1961.00	-1.032105	±NA	PASS

Band2	20MHz	16QAM	19100	25RB#0	NV	20	-1910.00	-1.005263	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	30	-2015.00	-1.060526	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	40	-2898.00	-1.525263	±NA	PASS
Band2	20MHz	16QAM	19100	25RB#0	NV	50	-2613.00	-1.375263	±NA	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS
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
Band2	5MHz	QPSK	19175	25RB#0	PASS
Band2	5MHz	16QAM	19175	25RB#0	PASS
Band2	10MHz	QPSK	18650	50RB#0	PASS
Band2	10MHz	16QAM	18650	25RB#0	PASS
Band2	10MHz	QPSK	18900	50RB#0	PASS
Band2	10MHz	16QAM	18900	25RB#0	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	19150	25RB#0	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	16QAM	18675	25RB#0	PASS
Band2	15MHz	QPSK	18900	75RB#0	PASS
Band2	15MHz	16QAM	18900	25RB#0	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	19125	25RB#0	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	16QAM	18700	25RB#0	PASS
Band2	20MHz	QPSK	18900	100RB#0	PASS
Band2	20MHz	16QAM	18900	25RB#0	PASS
Band2	20MHz	QPSK	19100	100RB#0	PASS

Band2	20MHz	16QAM	19100	25RB#0	PASS
-------	-------	-------	-------	--------	------

Test Graphs





