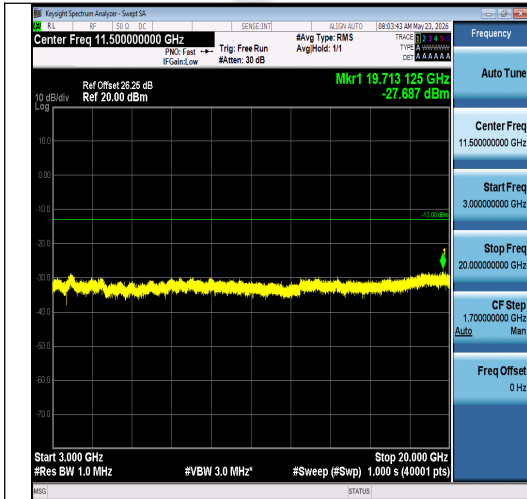
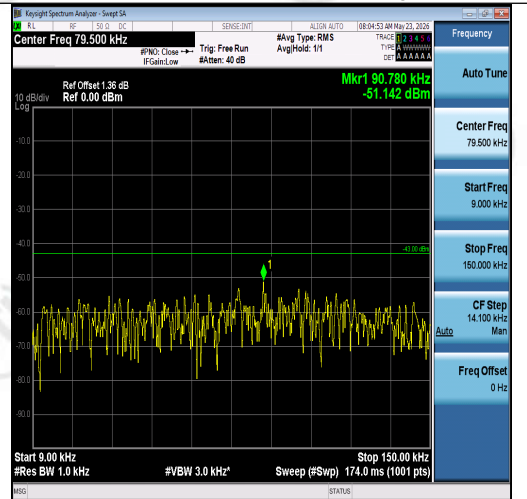
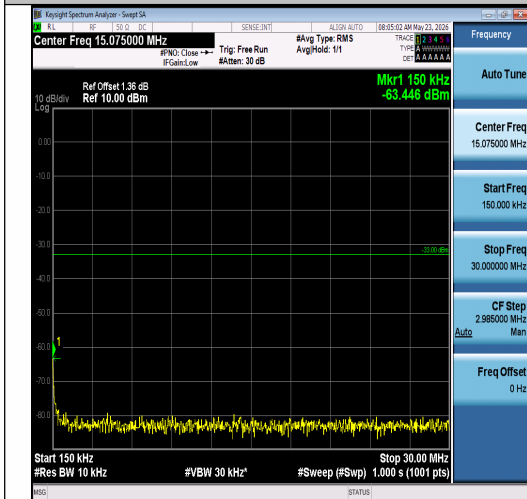




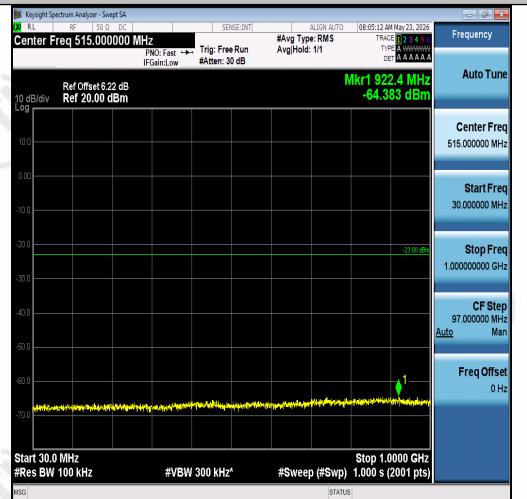
Band2-20MHz-QPSK-18900-1RB#0-3000~2000
0-PASS



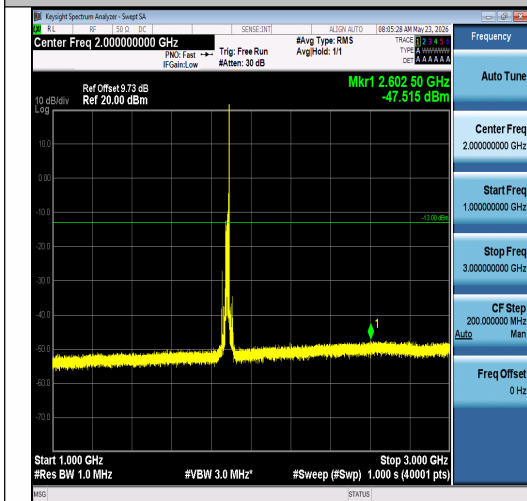
Band2-20MHz-QPSK-18900-1RB#99-0.009~0.1
5-PASS



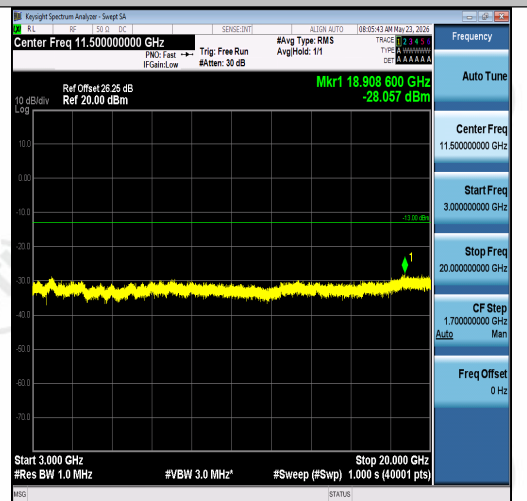
Band2-20MHz-QPSK-18900-1RB#99-0.15~30-P
ASS



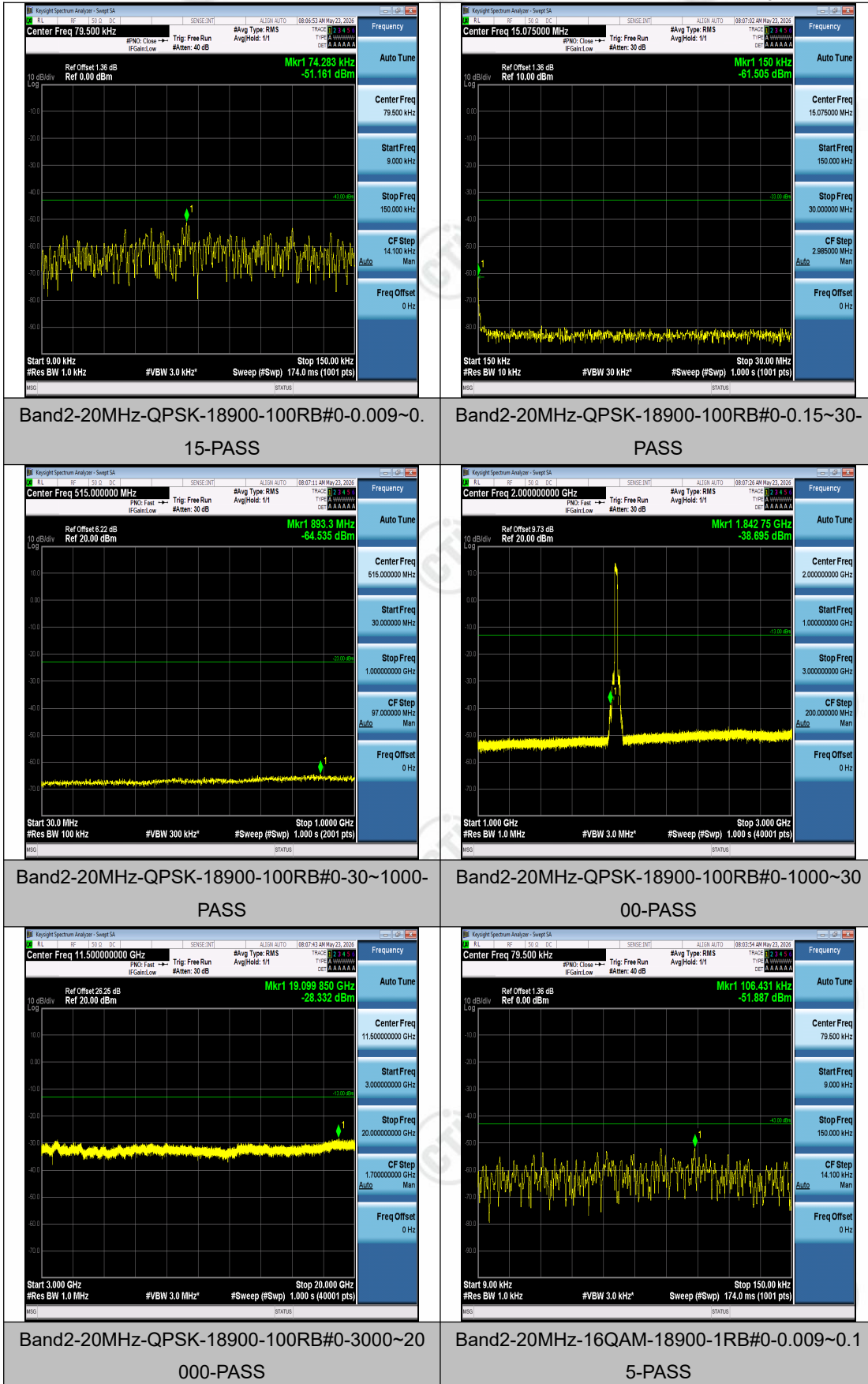
Band2-20MHz-QPSK-18900-1RB#99-30~1000-P
ASS

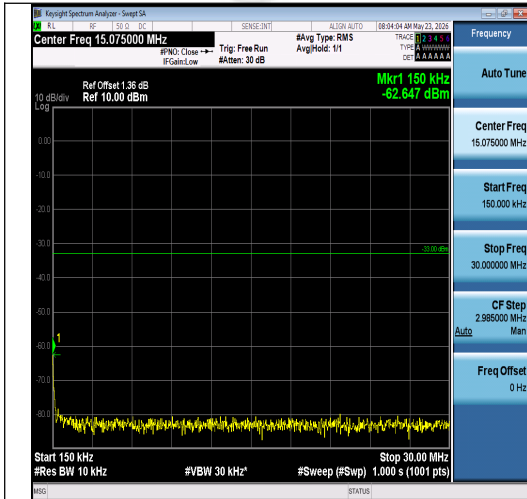


Band2-20MHz-QPSK-18900-1RB#99-1000~300
0-PASS

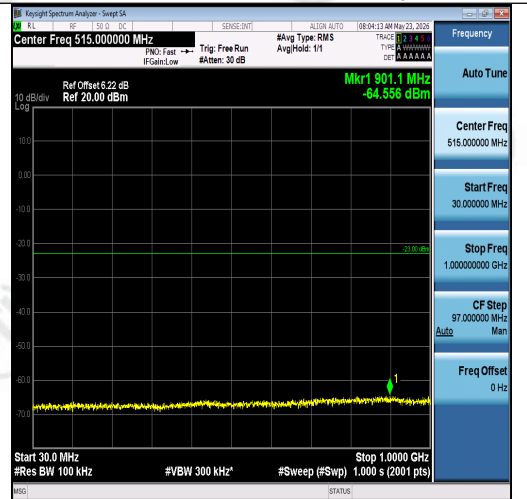


Band2-20MHz-QPSK-18900-1RB#99-3000~200
00-PASS

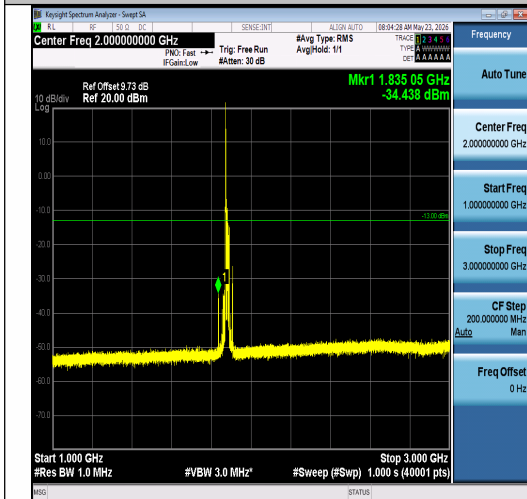




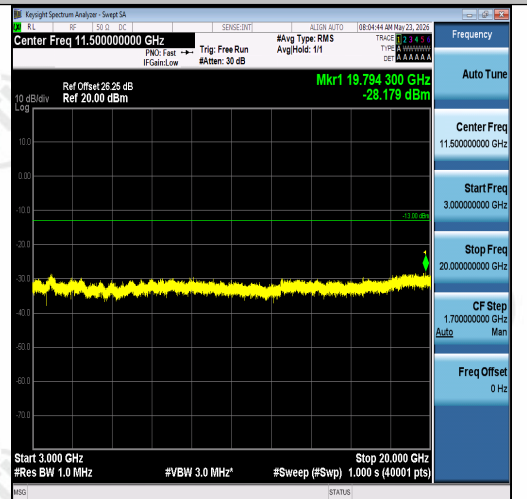
Band2-20MHz-16QAM-18900-1RB#0-0.15~30-P
ASS



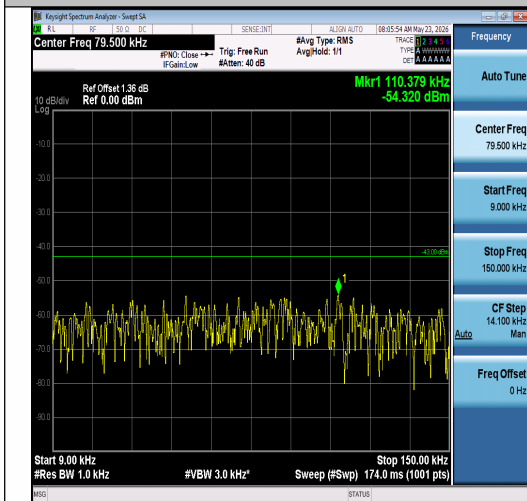
Band2-20MHz-16QAM-18900-1RB#0-30~1000-P
ASS



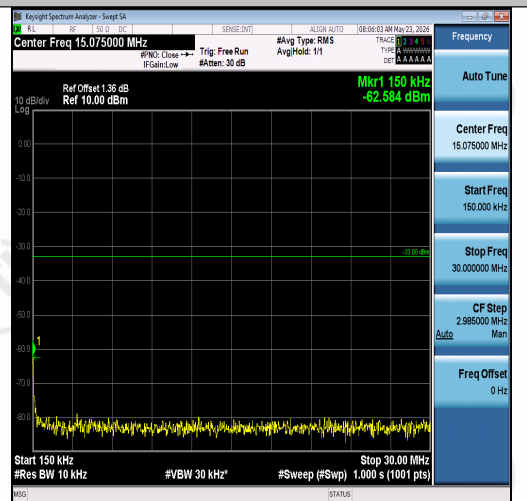
Band2-20MHz-16QAM-18900-1RB#0-1000~300
0-PASS



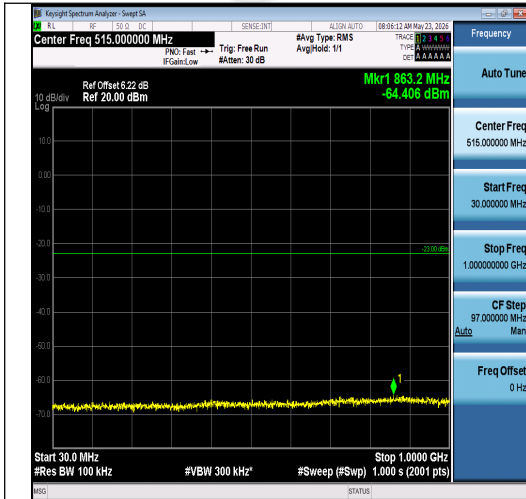
Band2-20MHz-16QAM-18900-1RB#0-3000~200
00-PASS



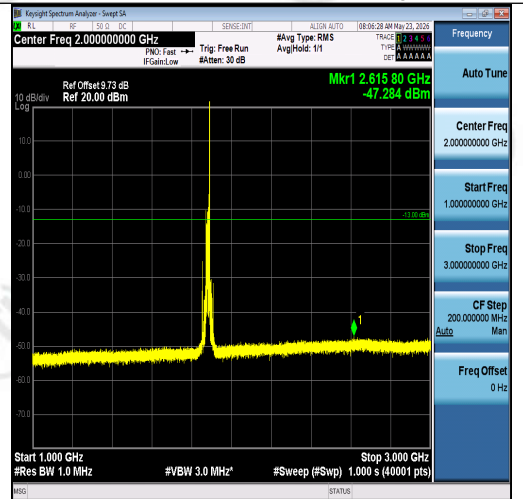
Band2-20MHz-16QAM-18900-1RB#99-0.009~0.
15-PASS



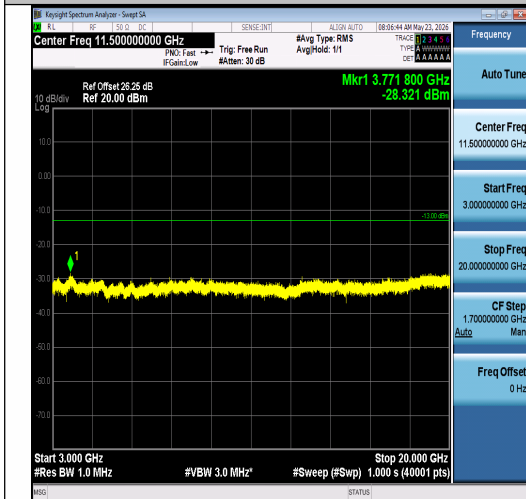
Band2-20MHz-16QAM-18900-1RB#99-0.15~30-
PASS



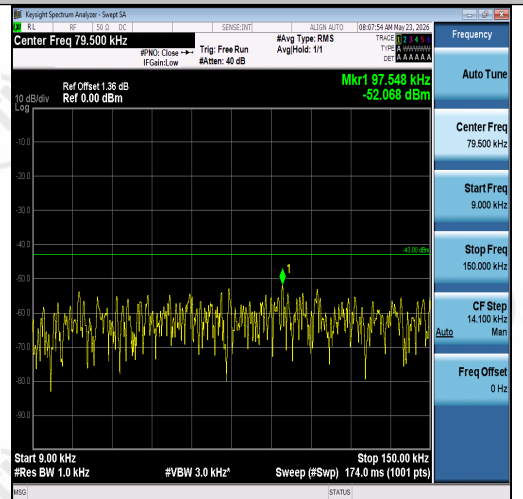
Band2-20MHz-16QAM-18900-1RB#99-30~1000-
PASS



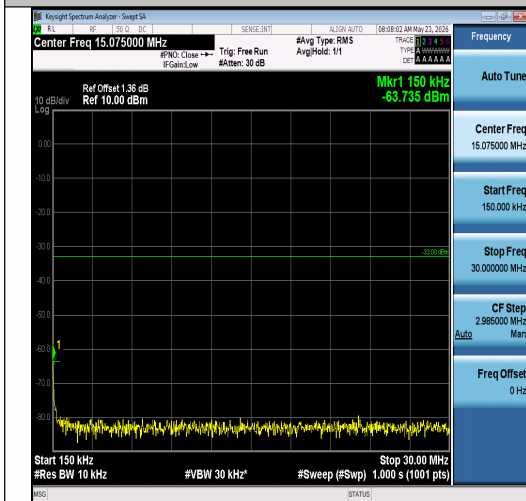
Band2-20MHz-16QAM-18900-1RB#99-1000~30
00-PASS



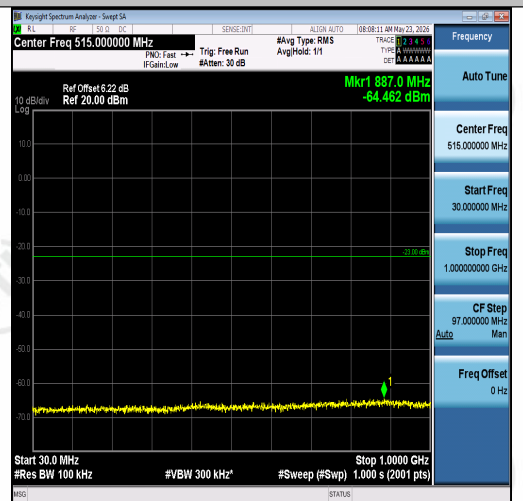
Band2-20MHz-16QAM-18900-1RB#99-3000~20
000-PASS



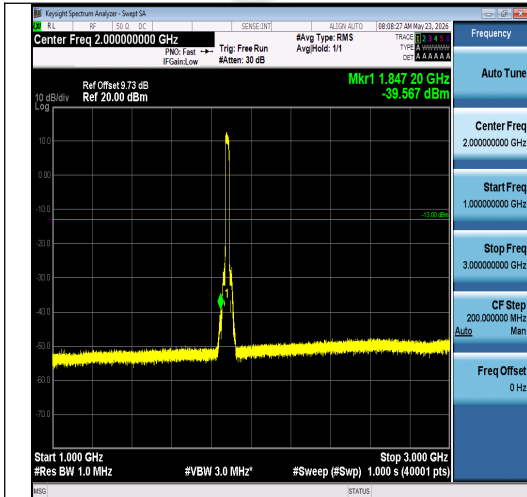
Band2-20MHz-16QAM-18900-100RB#0-0.009~0
.15-PASS



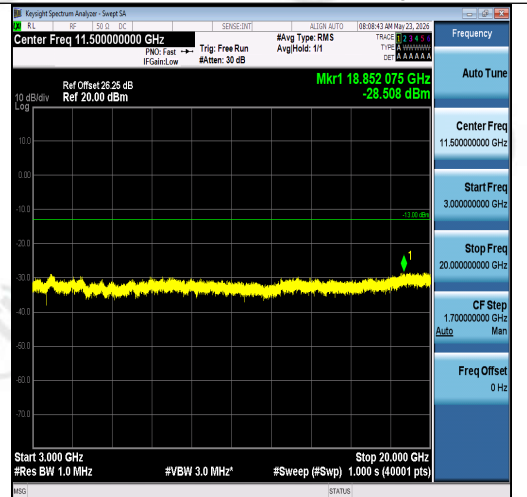
Band2-20MHz-16QAM-18900-100RB#0-0.15~30
-PASS



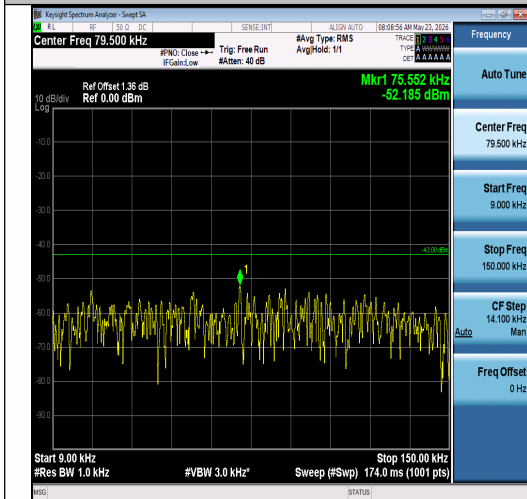
Band2-20MHz-16QAM-18900-100RB#0-30~100
0-PASS



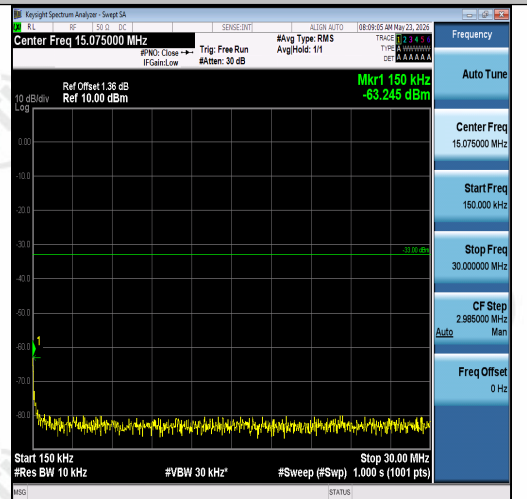
Band2-20MHz-16QAM-18900-100RB#0-1000~3000-PASS



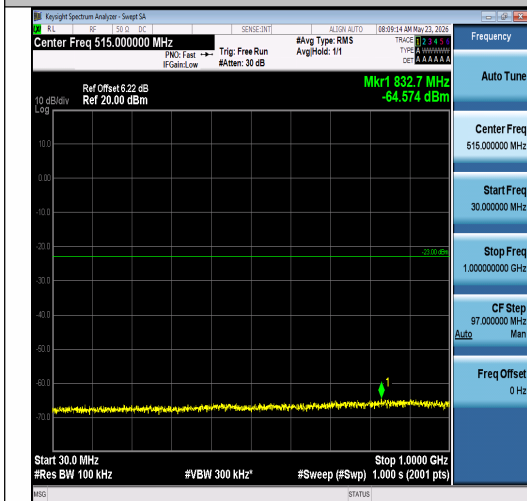
Band2-20MHz-16QAM-18900-100RB#0-3000~20000-PASS



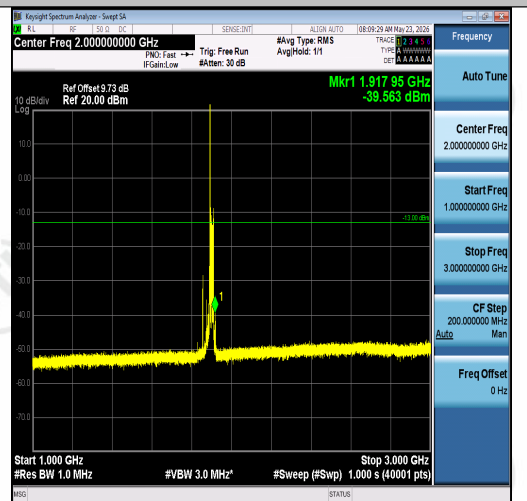
Band2-20MHz-QPSK-19100-1RB#0-0.009~0.15-PASS



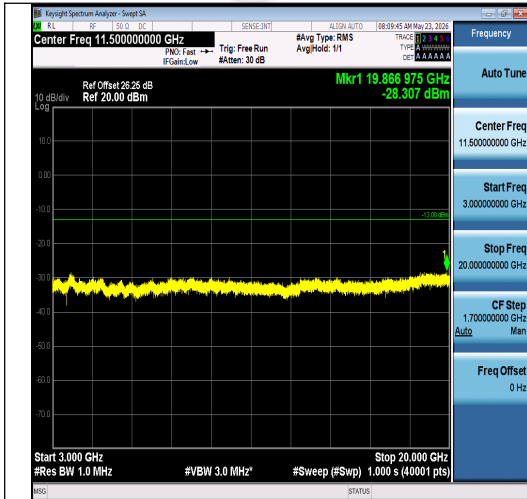
Band2-20MHz-QPSK-19100-1RB#0-0.15~30-PA SS



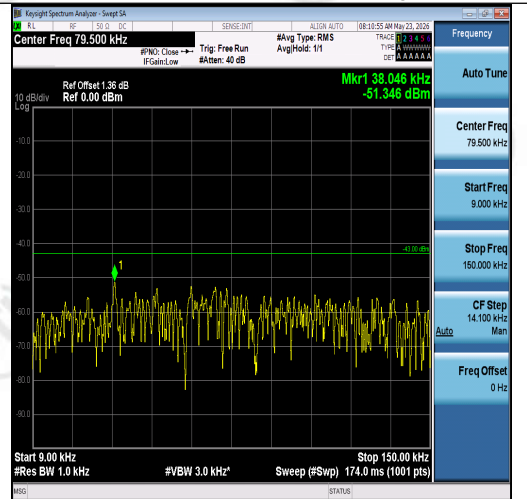
Band2-20MHz-QPSK-19100-1RB#0-30~1000-PASS



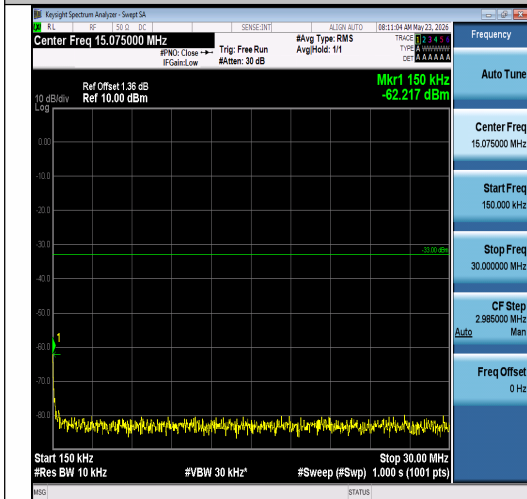
Band2-20MHz-QPSK-19100-1RB#0-1000~3000-PASS



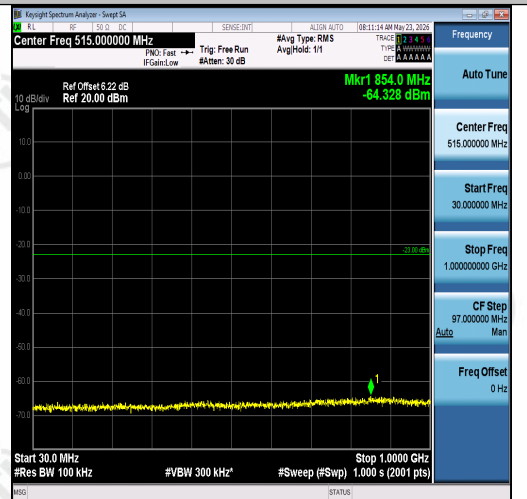
Band2-20MHz-QPSK-19100-1RB#0-3000~2000
0-PASS



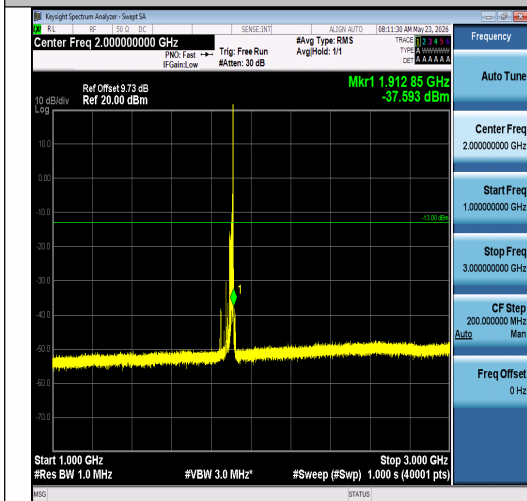
Band2-20MHz-QPSK-19100-1RB#99-0.009~0.1
5-PASS



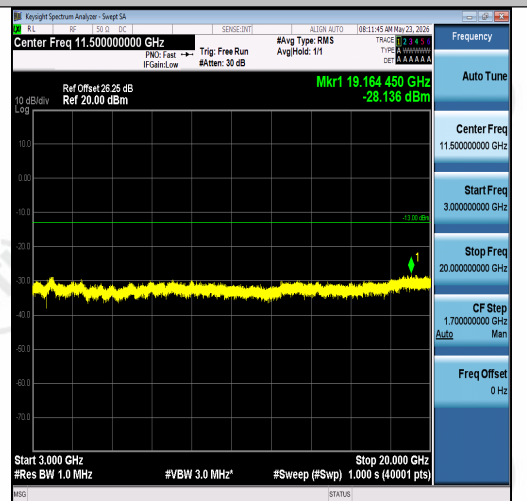
Band2-20MHz-QPSK-19100-1RB#99-0.15~30-P
ASS



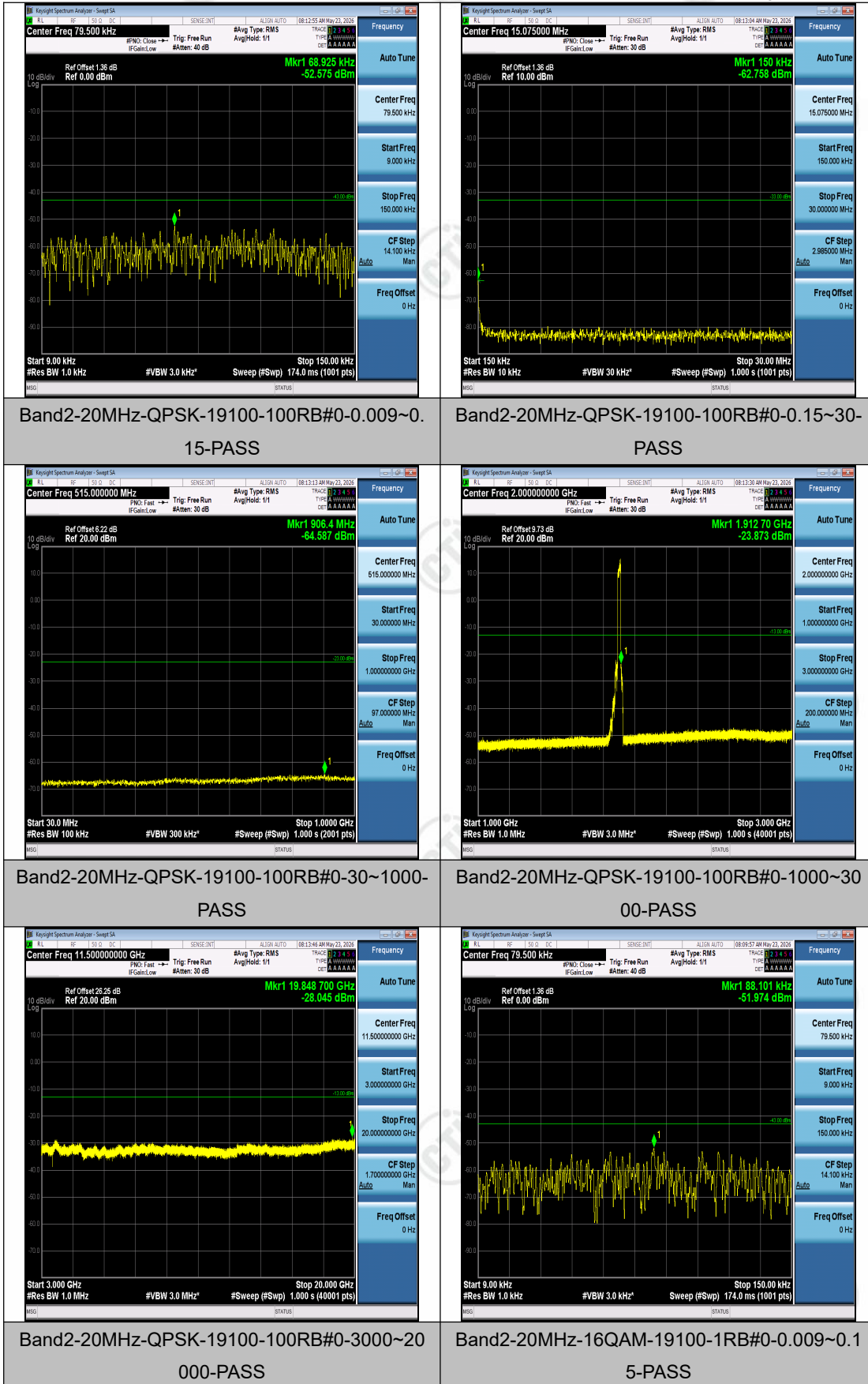
Band2-20MHz-QPSK-19100-1RB#99-30~1000-P
ASS

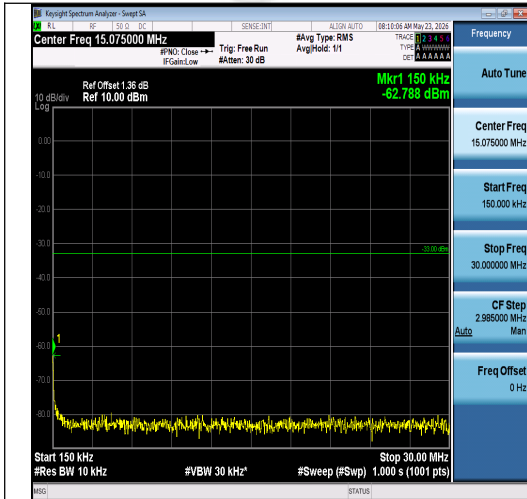


Band2-20MHz-QPSK-19100-1RB#99-1000~300
0-PASS

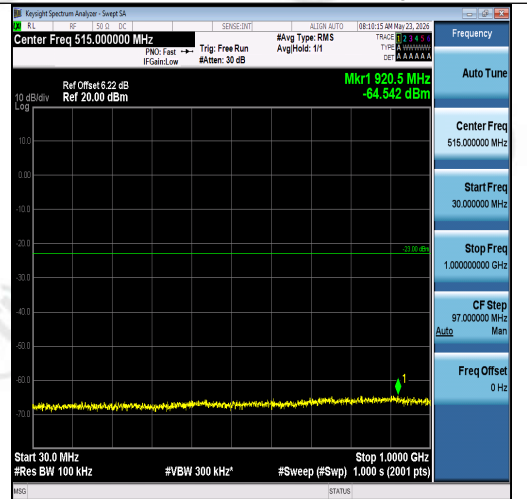


Band2-20MHz-QPSK-19100-1RB#99-3000~200
00-PASS

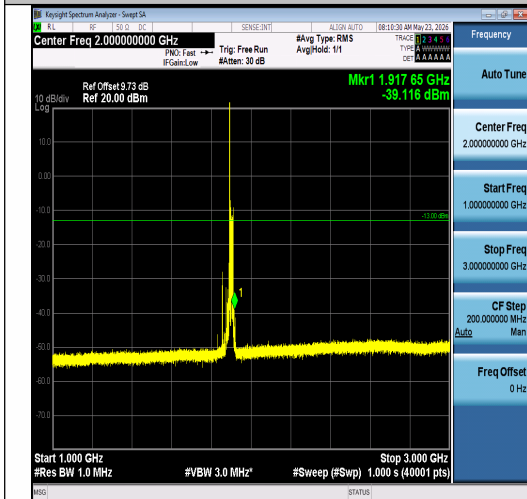




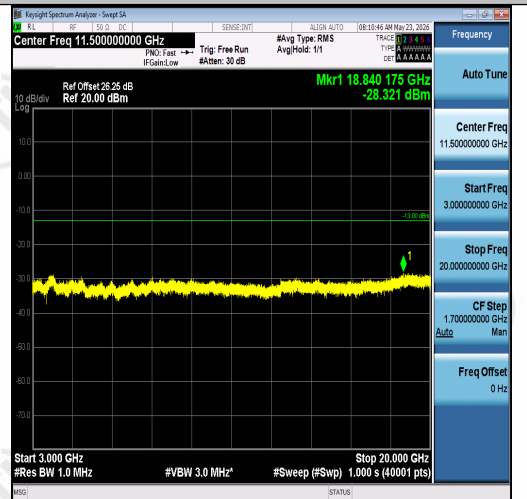
Band2-20MHz-16QAM-19100-1RB#0-0.15~30-P
ASS



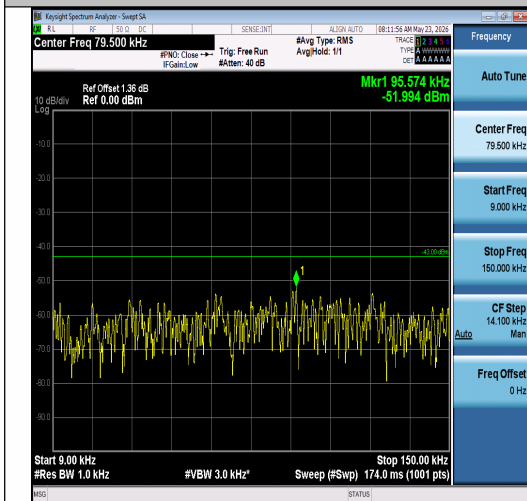
Band2-20MHz-16QAM-19100-1RB#0-30~1000-P
ASS



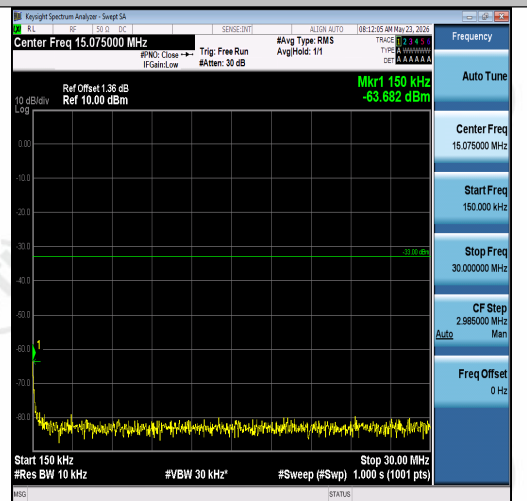
Band2-20MHz-16QAM-19100-1RB#0-1000~300
0-PASS



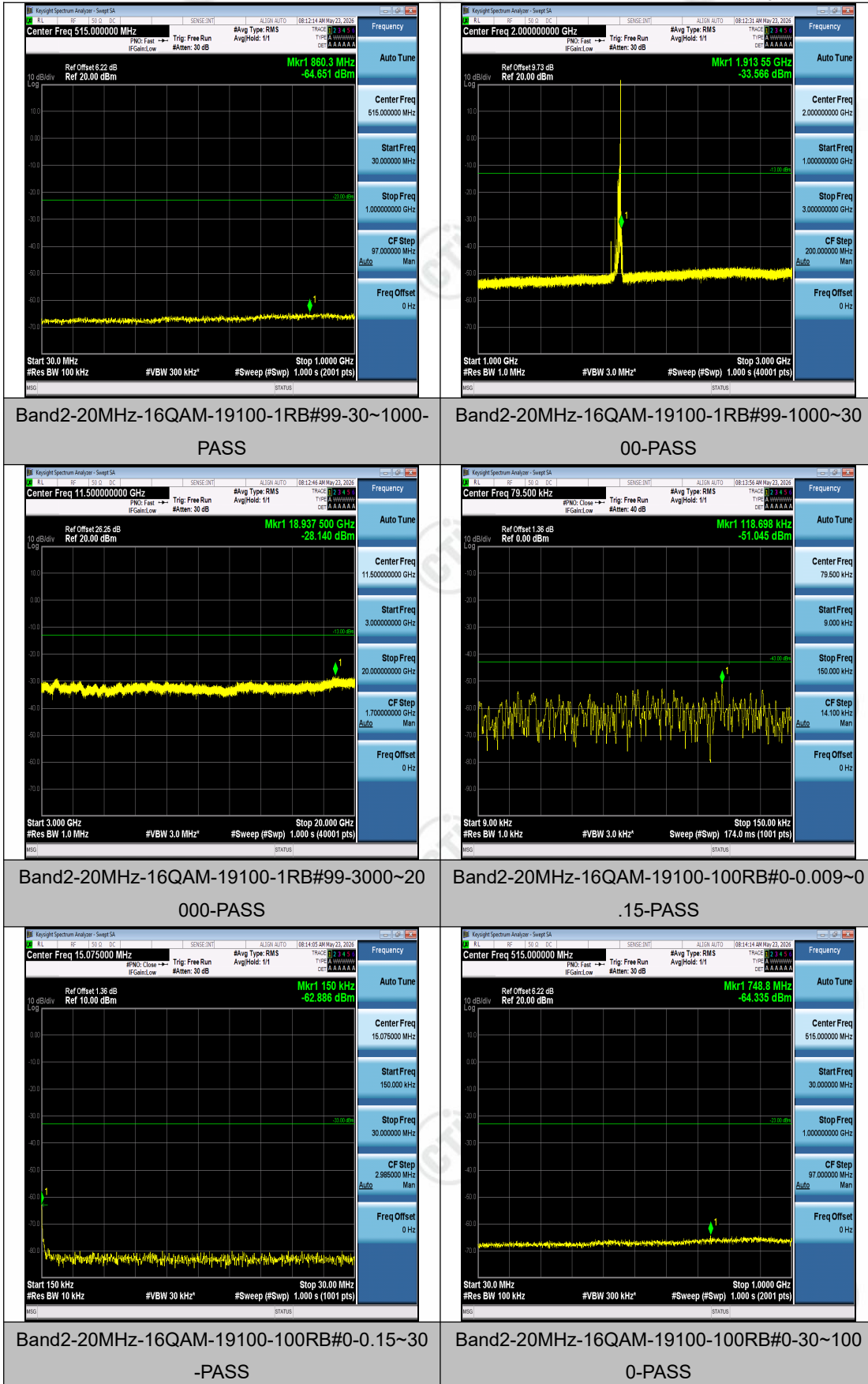
Band2-20MHz-16QAM-19100-1RB#0-3000~200
00-PASS

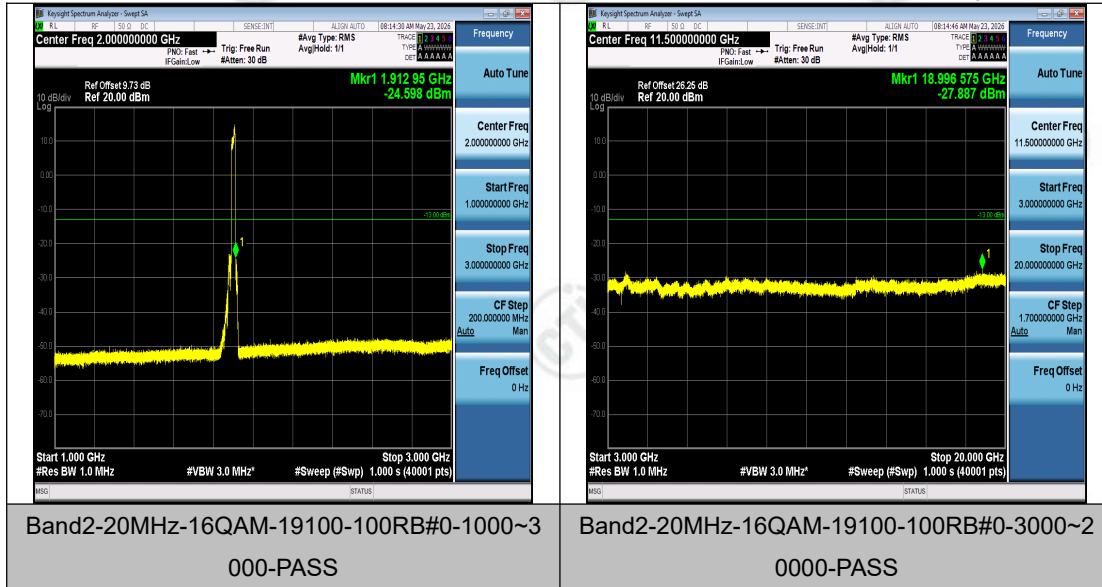


Band2-20MHz-16QAM-19100-1RB#99-0.009~0.
15-PASS



Band2-20MHz-16QAM-19100-1RB#99-0.15~30-
PASS





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	-110.00	-0.059437	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-1620.00	-0.875344	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	130.00	0.070244	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-30.00	-0.016210	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-480.00	-0.259361	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-1450.00	-0.783487	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-2680.00	-1.425532	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-2390.00	-1.271277	±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	-2310.00	-1.228723	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-1360.00	-0.723404	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-540.00	-0.287234	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-1000.00	-0.523752	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-930.00	-0.487090	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-1400.00	-0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-490.00	-0.256639	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-1450.00	-0.759441	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-1350.00	-0.707065	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	1960.00	1.058601	±NA	PASS

Band2	3MHz	QPSK	18615	15RB#0	VL	NT	450.00	0.243046	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	3740.00	2.019984	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-2150.00	-1.161221	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-1530.00	-0.826357	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-2140.00	-1.155820	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	2320.00	1.234043	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-630.00	-0.335106	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	4500.00	2.393617	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-600.00	-0.319149	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-1300.00	-0.691489	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-650.00	-0.345745	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-2870.00	-1.503799	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-3360.00	-1.760545	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-1140.00	-0.597328	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-3100.00	-1.624312	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-3400.00	-1.781504	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-4400.00	-2.305476	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-6560.00	-3.541161	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-7170.00	-3.870445	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-5050.00	-2.726046	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-6860.00	-3.703104	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-3570.00	-1.927126	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-4030.00	-2.175439	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-6430.00	-3.420213	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-5300.00	-2.819149	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-7540.00	-4.010638	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-3330.00	-1.771277	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-5080.00	-2.702128	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-4030.00	-2.143617	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-3380.00	-1.771953	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-4530.00	-2.374836	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-2440.00	-1.279161	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-3960.00	-2.076016	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-1770.00	-0.927916	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-1620.00	-0.849279	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-7350.00	-3.962264	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-6480.00	-3.493261	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-5840.00	-3.148248	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-7600.00	-4.097035	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-6060.00	-3.266846	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-6150.00	-3.315364	±NA	PASS

Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-4840.00	-2.574468	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-5160.00	-2.744681	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-7230.00	-3.845745	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-6380.00	-3.393617	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-3420.00	-1.819149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-4900.00	-2.606383	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	6390.00	3.354331	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	10280.00	5.396325	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	10190.00	5.349081	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	3620.00	1.900262	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	5400.00	2.834646	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	8080.00	4.241470	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-8410.00	-4.527591	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-9780.00	-5.265141	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-7290.00	-3.924630	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-14330.00	-7.714670	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-11010.00	-5.927322	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-11420.00	-6.148048	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-13850.00	-7.367021	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-16800.00	-8.936170	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-23780.00	-12.648936	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-22120.00	-11.765957	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-22670.00	-12.058511	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-18110.00	-9.632979	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	30060.00	15.800263	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	28920.00	15.201051	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	26360.00	13.855453	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	36450.00	19.159001	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	33900.00	17.818660	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	30390.00	15.973719	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	3950.00	2.123656	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	12120.00	6.516129	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-6580.00	-3.537634	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	4970.00	2.672043	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	5490.00	2.951613	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-5980.00	-3.215054	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-32450.00	-17.260638	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-18390.00	-9.781915	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-31390.00	-16.696809	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-3620.00	-1.925532	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-25060.00	-13.329787	±NA	PASS

Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-23060.00	-12.265957	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	26270.00	13.826316	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	34950.00	18.394737	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	25890.00	13.626316	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	42620.00	22.431579	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	43470.00	22.878947	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	52170.00	27.457895	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-170.00	-0.091857	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-1140.00	-0.615983	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-790.00	-0.426866	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-1130.00	-0.610580	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-1940.00	-1.048252	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-2400.00	-1.296807	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-540.00	-0.291781	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-2050.00	-1.107689	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-580.00	-0.313395	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-780.00	-0.421462	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-880.00	-0.475496	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-250.00	-0.135084	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-1510.00	-0.815907	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-60.00	-0.032420	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-1680.00	-0.907765	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	70.00	0.037824	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-260.00	-0.140487	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-2110.00	-1.140109	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-1090.00	-0.579787	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-1430.00	-0.760638	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-2310.00	-1.228723	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-1830.00	-0.973404	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-2470.00	-1.313830	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-1390.00	-0.739362	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-1210.00	-0.643617	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-1360.00	-0.723404	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-610.00	-0.324468	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-1100.00	-0.585106	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-1980.00	-1.053191	±NA	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	340.00	0.180851	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-430.00	-0.228723	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-500.00	-0.265957	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-870.00	-0.462766	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-1080.00	-0.574468	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-530.00	-0.281915	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-530.00	-0.281915	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-920.00	-0.481852	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-1880.00	-0.984654	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-1750.00	-0.916566	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-1100.00	-0.576127	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-840.00	-0.439952	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-830.00	-0.434714	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-230.00	-0.120463	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-2000.00	-1.047504	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-1150.00	-0.602315	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-230.00	-0.120463	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-20.00	-0.010475	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-200.00	-0.104750	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-450.00	-0.235688	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-2200.00	-1.152255	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-990.00	-0.518515	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	10.00	0.005238	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-290.00	-0.151888	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-520.00	-0.272351	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	910.00	0.491493	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-990.00	-0.534702	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	3250.00	1.755334	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	1500.00	0.810154	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	210.00	0.113422	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	2940.00	1.587902	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	1820.00	0.982987	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	890.00	0.480691	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	4440.00	2.398056	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-1220.00	-0.658925	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-2190.00	-1.182825	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-360.00	-0.194437	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-230.00	-0.124224	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-1110.00	-0.599514	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-160.00	-0.086416	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-1620.00	-0.874966	±NA	PASS

Band2	3MHz	16QAM	18615	15RB#0	NV	40	-1700.00	-0.918174	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-150.00	-0.081015	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-210.00	-0.111702	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	1020.00	0.542553	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	3360.00	1.787234	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	840.00	0.446809	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-1720.00	-0.914894	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	3590.00	1.909574	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	150.00	0.079787	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	3140.00	1.670213	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-950.00	-0.505319	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-2910.00	-1.547872	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-2550.00	-1.356383	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-490.00	-0.260638	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-1410.00	-0.750000	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	80.00	0.042553	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	700.00	0.372340	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-4060.00	-2.159574	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-1220.00	-0.648936	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-2440.00	-1.297872	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-1070.00	-0.560650	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-130.00	-0.068116	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-950.00	-0.497773	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-1730.00	-0.906471	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-670.00	-0.351061	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-1490.00	-0.780718	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-560.00	-0.293424	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-2150.00	-1.126539	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-660.00	-0.345821	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-4840.00	-2.536023	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-5270.00	-2.761331	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-4720.00	-2.473146	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-4200.00	-2.200681	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-4400.00	-2.305476	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-3410.00	-1.786744	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-4410.00	-2.310715	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-5230.00	-2.740372	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-3530.00	-1.849620	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-4630.00	-2.499325	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-5440.00	-2.936572	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-6560.00	-3.541161	±NA	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	0	-9900.00	-5.344130	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-3990.00	-2.153846	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-9190.00	-4.960864	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-5030.00	-2.715250	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-8830.00	-4.766532	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-7310.00	-3.946019	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-290.00	-0.156545	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-3820.00	-2.062078	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-4330.00	-2.337382	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-3430.00	-1.851552	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-2780.00	-1.500675	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-4060.00	-2.191633	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-1020.00	-0.550607	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-2780.00	-1.500675	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-7500.00	-4.048583	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-9640.00	-5.127660	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-7170.00	-3.813830	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-5270.00	-2.803191	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-6810.00	-3.622340	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5150.00	-2.739362	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-5530.00	-2.941489	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6370.00	-3.388298	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-6540.00	-3.478723	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-8040.00	-4.276596	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-6450.00	-3.430851	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-5380.00	-2.861702	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-5400.00	-2.872340	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4560.00	-2.425532	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-2370.00	-1.260638	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-6380.00	-3.393617	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-4290.00	-2.281915	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-2880.00	-1.531915	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-3010.00	-1.601064	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-1590.00	-0.833552	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-4130.00	-2.165138	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-2720.00	-1.425950	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-2760.00	-1.446920	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-5650.00	-2.961992	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-1390.00	-0.728702	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-3990.00	-2.091743	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-2320.00	-1.216252	±NA	PASS

Band2	5MHz	QPSK	19175	25RB#0	NV	50	-2780.00	-1.457405	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-1120.00	-0.587156	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-3610.00	-1.892529	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-3090.00	-1.619921	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-2870.00	-1.504587	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-5370.00	-2.815203	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-1240.00	-0.650066	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	1650.00	0.865007	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-3830.00	-2.007864	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-3810.00	-1.997379	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-8010.00	-4.318059	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4290.00	-2.312668	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-5960.00	-3.212938	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-7560.00	-4.075472	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-8700.00	-4.690027	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-2850.00	-1.536388	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-6290.00	-3.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-5570.00	-3.002695	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-7650.00	-4.123989	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-920.00	-0.495957	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-5870.00	-3.164420	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-6410.00	-3.455526	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-4940.00	-2.663073	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-10410.00	-5.611860	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-6280.00	-3.385445	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-5340.00	-2.878706	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-7060.00	-3.805930	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-4520.00	-2.436658	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-1960.00	-1.042553	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-6870.00	-3.654255	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-5990.00	-3.186170	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	1710.00	0.909574	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-2980.00	-1.585106	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-280.00	-0.148936	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-2080.00	-1.106383	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-4200.00	-2.234043	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-6440.00	-3.425532	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-1440.00	-0.765957	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-1240.00	-0.659574	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-11450.00	-6.090426	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-7630.00	-4.058511	±NA	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	10	-7110.00	-3.781915	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-4210.00	-2.239362	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-6390.00	-3.398936	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-11500.00	-6.117021	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-680.00	-0.361702	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	15880.00	8.335958	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	11630.00	6.104987	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	8000.00	4.199475	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	9010.00	4.729659	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	1230.00	0.645669	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	8530.00	4.477690	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	13410.00	7.039370	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	7300.00	3.832021	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	12370.00	6.493438	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	5940.00	3.118110	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	6830.00	3.585302	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	2320.00	1.217848	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	10780.00	5.658793	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	11220.00	5.889764	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	8240.00	4.325459	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	7700.00	4.041995	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	1070.00	0.561680	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	3010.00	1.580052	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-10370.00	-5.582773	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-11880.00	-6.395693	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-5790.00	-3.117093	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-8840.00	-4.759085	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-13340.00	-7.181696	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-2560.00	-1.378197	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-16300.00	-8.775236	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-26640.00	-14.341857	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-15450.00	-8.317631	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-20770.00	-11.181696	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-17460.00	-9.399731	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-11650.00	-6.271871	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-11130.00	-5.991925	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-11590.00	-6.239569	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-12270.00	-6.605653	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-13220.00	-7.117093	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-11390.00	-6.131898	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-10300.00	-5.545087	±NA	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-18260.00	-9.712766	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-22840.00	-12.148936	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-26230.00	-13.952128	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-22560.00	-12.000000	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-18600.00	-9.893617	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-11010.00	-5.856383	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-20280.00	-10.787234	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-18130.00	-9.643617	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-20620.00	-10.968085	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-24430.00	-12.994681	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-20060.00	-10.670213	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-18820.00	-10.010638	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-19610.00	-10.430851	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-20860.00	-11.095745	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-26820.00	-14.265957	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-28720.00	-15.276596	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-18120.00	-9.638298	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-22200.00	-11.808511	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	36410.00	19.137976	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	28990.00	15.237845	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	34090.00	17.918528	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	31430.00	16.520368	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	31120.00	16.357424	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	27870.00	14.649146	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	23810.00	12.515112	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	29010.00	15.248357	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	20970.00	11.022339	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	34110.00	17.929041	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	29950.00	15.742444	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	33380.00	17.545335	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	23650.00	12.431012	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	33610.00	17.666229	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	39200.00	20.604468	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	28370.00	14.911958	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	35890.00	18.864652	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	25560.00	13.434954	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-1960.00	-1.053763	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-12970.00	-6.973118	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-10320.00	-5.548387	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-10920.00	-5.870968	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-15500.00	-8.333333	±NA	PASS

Band2	20MHz	QPSK	18700	100RB#0	NV	20	-9890.00	-5.317204	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-9470.00	-5.091398	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-13050.00	-7.016129	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4900.00	2.634409	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	7560.00	4.064516	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	7950.00	4.274194	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	3500.00	1.881720	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	11520.00	6.193548	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	8170.00	4.392473	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	910.00	0.489247	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	10980.00	5.903226	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-710.00	-0.381720	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-4970.00	-2.672043	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-24780.00	-13.180851	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-33110.00	-17.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-27970.00	-14.877660	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-27580.00	-14.670213	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-30700.00	-16.329787	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-30710.00	-16.335106	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-22000.00	-11.702128	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-20190.00	-10.739362	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-37290.00	-19.835106	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-19780.00	-10.521277	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	1870.00	0.994681	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-10880.00	-5.787234	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-22460.00	-11.946809	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-21980.00	-11.691489	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-25010.00	-13.303191	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-4790.00	-2.547872	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-8710.00	-4.632979	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-16150.00	-8.590426	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	19870.00	10.457895	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	33470.00	17.615789	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	34860.00	18.347368	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	32720.00	17.221053	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	32230.00	16.963158	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	44370.00	23.352632	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	11730.00	6.173684	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	26590.00	13.994737	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	41840.00	22.021053	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	44010.00	23.163158	±NA	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	-20	46380.00	24.410526	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	48560.00	25.557895	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	42400.00	22.315789	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	49810.00	26.215789	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	54300.00	28.578947	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	49810.00	26.215789	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	49320.00	25.957895	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	43820.00	23.063158	±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	50RB#0	PASS
Band2	10MHz	QPSK	18900	50RB#0	PASS
Band2	10MHz	16QAM	18900	50RB#0	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	19150	50RB#0	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	16QAM	18675	75RB#0	PASS
Band2	15MHz	QPSK	18900	75RB#0	PASS
Band2	15MHz	16QAM	18900	75RB#0	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	19125	75RB#0	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	16QAM	18700	100RB#0	PASS
Band2	20MHz	QPSK	18900	100RB#0	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS
Band2	20MHz	QPSK	19100	100RB#0	PASS
Band2	20MHz	16QAM	19100	100RB#0	PASS

Test Graphs

