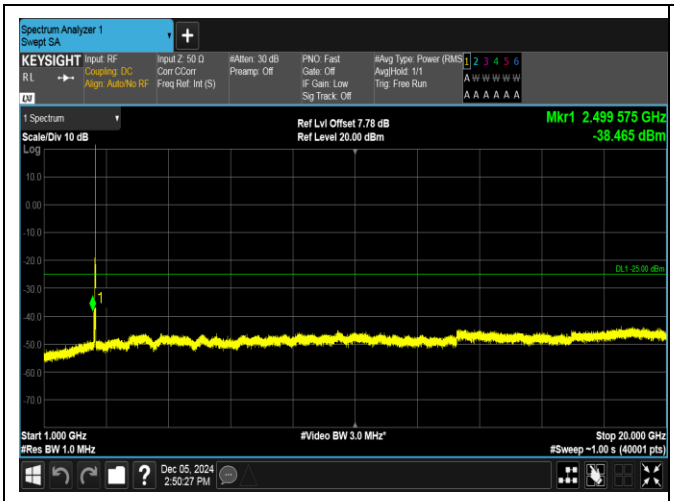
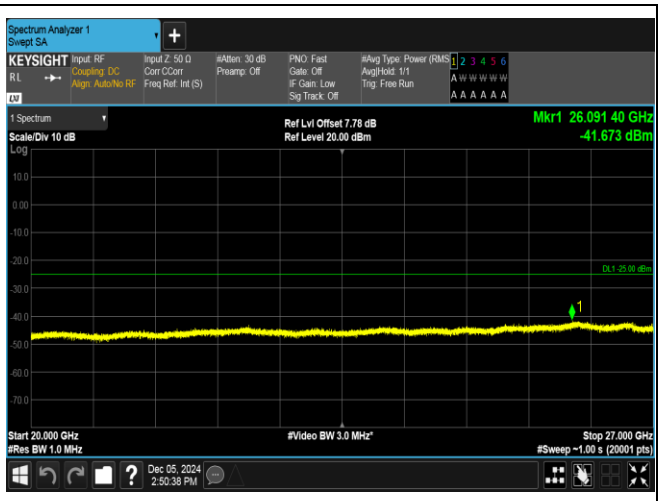
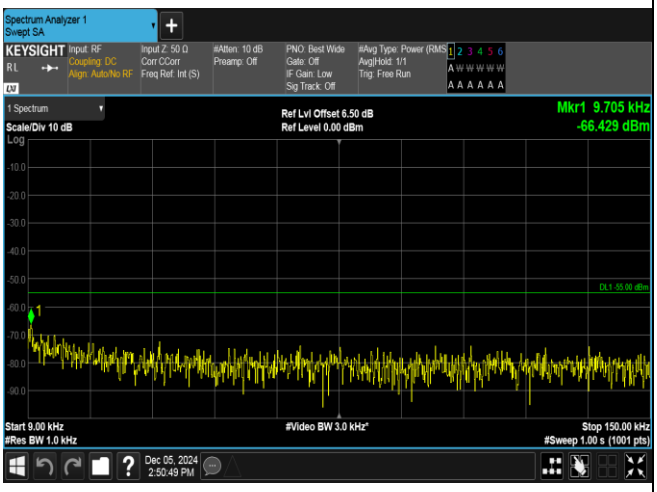


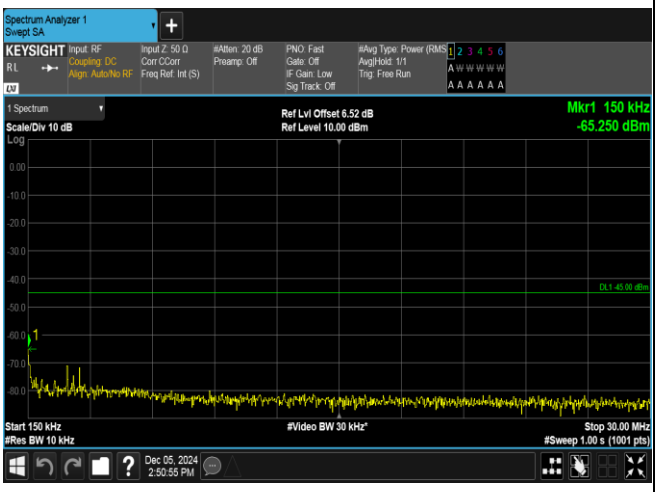
Band7_20MHz_16QAM_21350_1RB#99_1000~20000_1000~20000



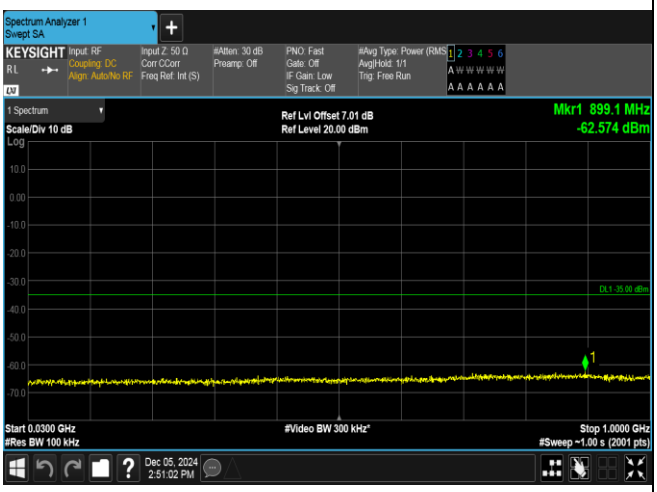
Band7_20MHz_16QAM_21350_1RB#99_20000~27000_20000~27000



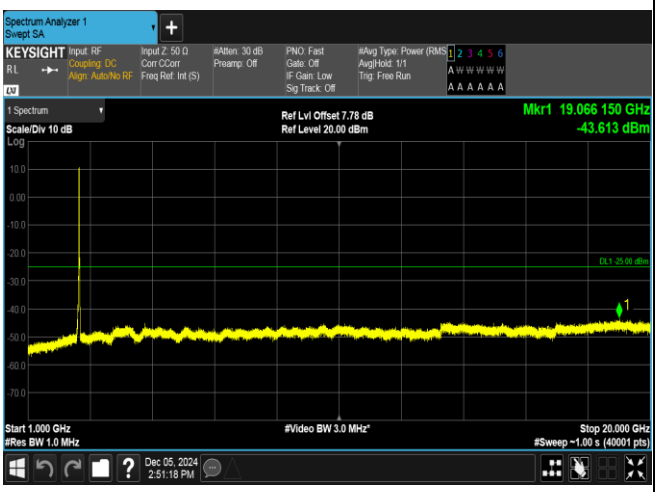
Band7_20MHz_QPSK_21350_100RB#0_0.009~0.15_0.009~0.15



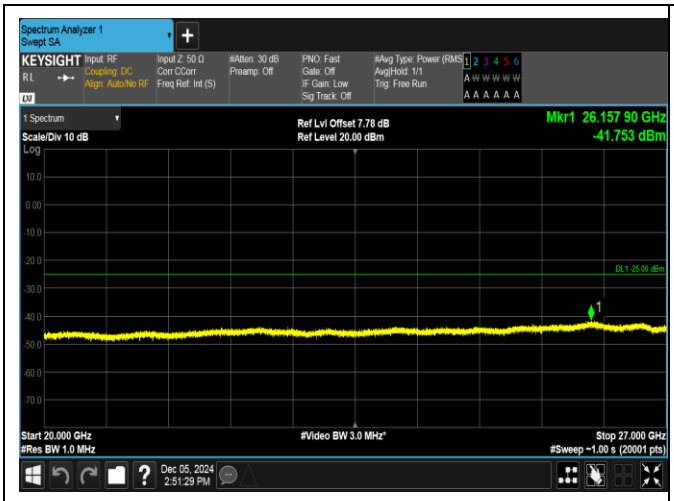
Band7_20MHz_QPSK_21350_100RB#0_0.15~30_0.15~30



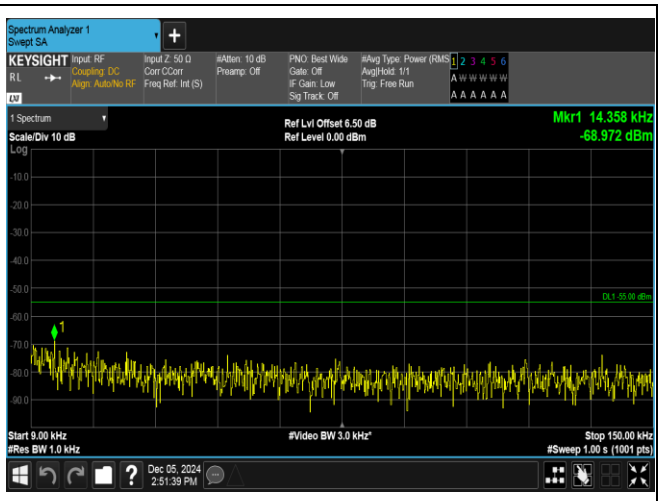
Band7_20MHz_QPSK_21350_100RB#0_30~1000_30~1000



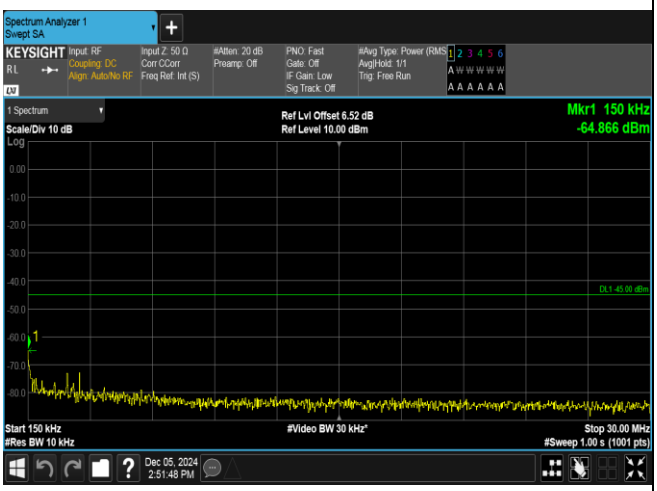
Band7_20MHz_QPSK_21350_100RB#0_1000~20000_1000~20000



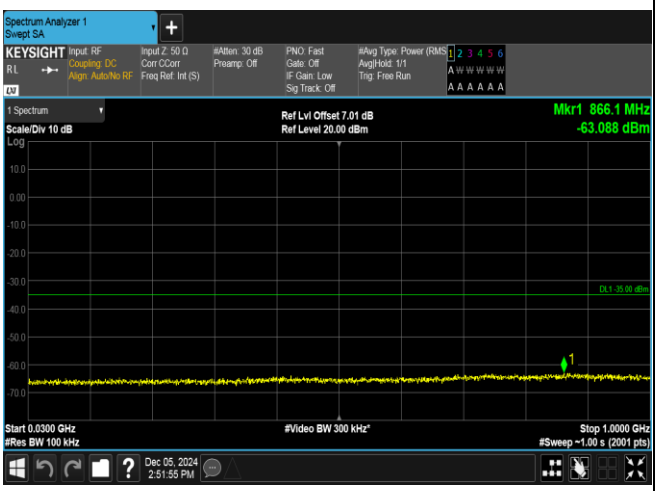
Band7_20MHz_QPSK_21350_100RB#0_20000~27000_20000~27000



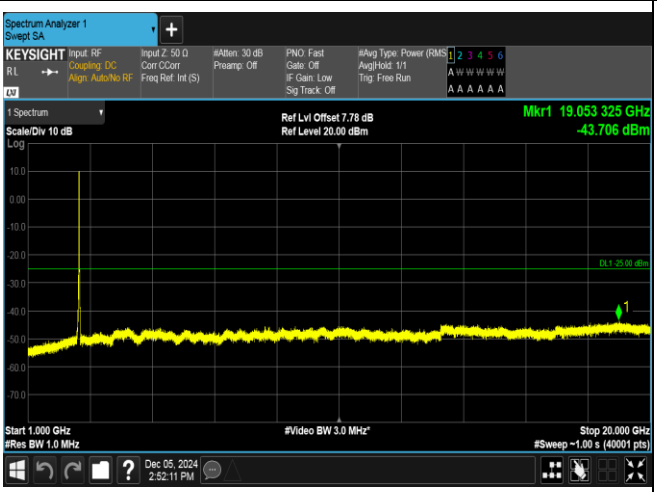
Band7_20MHz_16QAM_21350_100RB#0_0.009~0.15_0.009~0.15



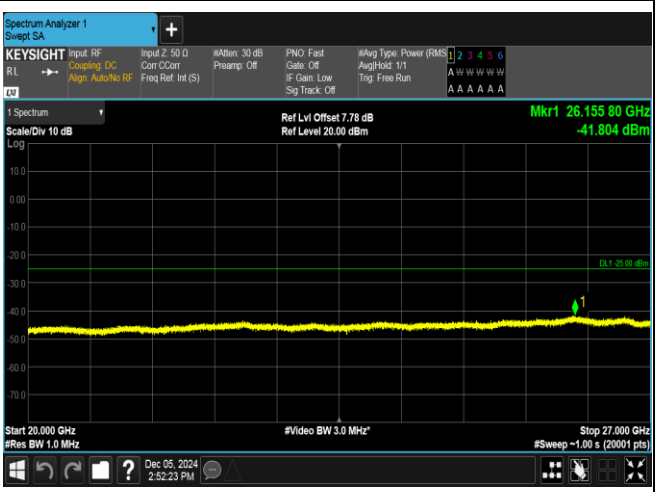
Band7_20MHz_16QAM_21350_100RB#0_0.15~30_0.15~30



Band7_20MHz_16QAM_21350_100RB#0_30~1000_30~1000



Band7_20MHz_16QAM_21350_100RB#0_1000~20000_1000~20000



Band7_20MHz_16QAM_21350_100RB#0_20000~27000_20000~27000

Appendix F: Frequency stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-2350.00	-0.939061	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-2260.00	-0.903097	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-1140.00	-0.455544	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-20.00	-0.007992	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	250.00	0.099900	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-1050.00	-0.419580	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-870.00	-0.343195	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	350.00	0.138067	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	380.00	0.149901	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	1060.00	0.418146	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-530.00	-0.209073	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	290.00	0.114398	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-3740.00	-1.456670	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-3910.00	-1.522882	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-4460.00	-1.737098	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-2500.00	-0.973710	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-2010.00	-0.782863	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-1070.00	-0.416748	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	8670.00	3.461078	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	7500.00	2.994012	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	7510.00	2.998004	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	6880.00	2.746507	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	5490.00	2.191617	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	5530.00	2.207585	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-1690.00	-0.666667	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-3720.00	-1.467456	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-3290.00	-1.297830	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-5920.00	-2.335306	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-2820.00	-1.112426	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	800.00	0.315582	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	2610.00	1.017544	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	4140.00	1.614035	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	4070.00	1.586745	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	3670.00	1.430799	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	580.00	0.226121	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	4600.00	1.793372	±NA	PASS

Band7	15MHz	QPSK	20825	75RB#0	VN	NT	7830.00	3.122632	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	10870.00	4.334995	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	9200.00	3.668993	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	11200.00	4.466600	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	4100.00	1.635095	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	6550.00	2.612164	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-4600.00	-1.814596	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	1210.00	0.477318	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-5670.00	-2.236686	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	2600.00	1.025641	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-300.00	-0.118343	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-2150.00	-0.848126	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-4060.00	-1.584390	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	3910.00	1.525854	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	3780.00	1.475122	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	190.00	0.074146	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	1510.00	0.589268	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-3520.00	-1.373659	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-1460.00	-0.581673	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	10690.00	4.258964	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	9660.00	3.848606	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	29220.00	11.641434	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	24260.00	9.665339	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	38480.00	15.330677	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	12060.00	4.757396	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	6060.00	2.390533	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-1140.00	-0.449704	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	28110.00	11.088757	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	17500.00	6.903353	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	24250.00	9.566075	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-4600.00	-1.796875	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-1630.00	-0.636719	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	1750.00	0.683594	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	23110.00	9.027344	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	22170.00	8.660156	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	19970.00	7.800781	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-2510.00	-1.002997	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-3120.00	-1.246753	±NA	PASS

Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-1710.00	-0.683317	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-2440.00	-0.975025	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-2030.00	-0.811189	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-3260.00	-1.302697	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-2460.00	-0.983017	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-3090.00	-1.234765	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-2550.00	-1.018981	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-2180.00	-0.871129	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	440.00	0.175824	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	-210.00	-0.083916	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-1170.00	-0.467532	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	700.00	0.279720	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	140.00	0.055944	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	-290.00	-0.115884	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	-570.00	-0.227772	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	900.00	0.359640	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-900.00	-0.355030	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	910.00	0.358974	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-1270.00	-0.500986	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	780.00	0.307692	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-1310.00	-0.516765	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	740.00	0.291913	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	2190.00	0.863905	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	2090.00	0.824458	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	550.00	0.216963	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	1000.00	0.394477	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	550.00	0.216963	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	1610.00	0.635108	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	1010.00	0.398422	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-370.00	-0.145957	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	960.00	0.378698	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	900.00	0.355030	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	1280.00	0.504931	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	790.00	0.311637	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-4000.00	-1.557936	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-4610.00	-1.795521	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-4380.00	-1.705940	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-3530.00	-1.374878	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-2500.00	-0.973710	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-4930.00	-1.920156	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-5170.00	-2.013632	±NA	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	40	-4420.00	-1.721519	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-4300.00	-1.674781	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-680.00	-0.264849	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-2250.00	-0.876339	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-180.00	-0.070107	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-310.00	-0.120740	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-1060.00	-0.412853	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-2540.00	-0.989289	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-2240.00	-0.872444	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-580.00	-0.225901	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-1250.00	-0.486855	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	6100.00	2.435130	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	6440.00	2.570858	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	6650.00	2.654691	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	8350.00	3.333333	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	6220.00	2.483034	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	3660.00	1.461078	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	4710.00	1.880240	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	7340.00	2.930140	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	8200.00	3.273453	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	9170.00	3.660679	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	7430.00	2.966068	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	3760.00	1.500998	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	3950.00	1.576846	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	9180.00	3.664671	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	3170.00	1.265469	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	4630.00	1.848303	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	7110.00	2.838323	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	6360.00	2.538922	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-1190.00	-0.469428	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-5840.00	-2.303748	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-3910.00	-1.542406	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-730.00	-0.287968	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	1880.00	0.741617	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-1760.00	-0.694280	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-1170.00	-0.461538	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	1490.00	0.587771	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-3540.00	-1.396450	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-4230.00	-1.668639	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-6390.00	-2.520710	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-4970.00	-1.960552	±NA	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	0	-7900.00	-3.116371	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-1440.00	-0.568047	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-4550.00	-1.794872	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	560.00	0.220907	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-780.00	-0.307692	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	620.00	0.244576	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	4380.00	1.707602	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	2890.00	1.126706	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	6720.00	2.619883	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	1620.00	0.631579	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	3380.00	1.317739	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	4320.00	1.684211	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	3050.00	1.189084	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	1640.00	0.639376	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	3260.00	1.270955	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	3600.00	1.403509	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	1150.00	0.448343	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	5320.00	2.074074	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-670.00	-0.261209	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	6440.00	2.510721	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	3470.00	1.352827	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-1700.00	-0.662768	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	-1420.00	-0.553606	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	1780.00	0.693957	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	12000.00	4.785643	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	10510.00	4.191426	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	6540.00	2.608175	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	7470.00	2.979063	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	8100.00	3.230309	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	8480.00	3.381854	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	6720.00	2.679960	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	7870.00	3.138584	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	4060.00	1.619143	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	8570.00	3.417747	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	4570.00	1.822532	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	4790.00	1.910269	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	8070.00	3.218345	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	7940.00	3.166500	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	11200.00	4.466600	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	10620.00	4.235294	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	6780.00	2.703888	±NA	PASS

Band7	15MHz	16QAM	20825	75RB#0	NV	50	6070.00	2.420738	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	110.00	0.043393	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-4000.00	-1.577909	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-2280.00	-0.899408	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-3800.00	-1.499014	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-3380.00	-1.333333	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-4340.00	-1.712032	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-3310.00	-1.305720	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-5240.00	-2.067061	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-1580.00	-0.623274	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-330.00	-0.130178	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	2850.00	1.124260	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-2310.00	-0.911243	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-670.00	-0.264300	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-1750.00	-0.690335	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	3490.00	1.376726	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-4940.00	-1.948718	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-1120.00	-0.441815	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	-4740.00	-1.869822	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-3050.00	-1.190244	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-3220.00	-1.256585	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	2030.00	0.792195	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-2690.00	-1.049756	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	1130.00	0.440976	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	1810.00	0.706341	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	120.00	0.046829	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	1960.00	0.764878	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	200.00	0.078049	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-1810.00	-0.706341	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-2900.00	-1.131707	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	2420.00	0.944390	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-1520.00	-0.593171	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-2350.00	-0.917073	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-2220.00	-0.866341	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-4070.00	-1.588293	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	130.00	0.050732	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	-2860.00	-1.116098	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	11540.00	4.597610	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	7030.00	2.800797	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	9680.00	3.856574	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	10580.00	4.215139	±NA	PASS

Band7	20MHz	QPSK	20850	100RB#0	NV	10	13120.00	5.227092	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	5690.00	2.266932	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	8790.00	3.501992	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	7620.00	3.035857	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	8720.00	3.474104	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	34560.00	13.768924	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	20350.00	8.107570	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	34400.00	13.705179	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	28420.00	11.322709	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	35030.00	13.956175	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	35700.00	14.223108	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	21730.00	8.657371	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	24520.00	9.768924	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	29700.00	11.832669	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	1700.00	0.670611	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	19590.00	7.727811	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	7530.00	2.970414	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	14100.00	5.562130	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	690.00	0.272189	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	6580.00	2.595661	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	5660.00	2.232742	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	6920.00	2.729783	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	6190.00	2.441815	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	25480.00	10.051282	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	22580.00	8.907298	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	14300.00	5.641026	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	15400.00	6.074951	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	18260.00	7.203156	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	18020.00	7.108481	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	24700.00	9.743590	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	21730.00	8.571992	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	21500.00	8.481262	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-430.00	-0.167969	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-1850.00	-0.722656	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-4350.00	-1.699219	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-4770.00	-1.863281	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-100.00	-0.039063	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	4640.00	1.812500	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	3510.00	1.371094	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-8100.00	-3.164063	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-1950.00	-0.761719	±NA	PASS

Band7	20MHz	16QAM	21350	100RB#0	NV	-30	11180.00	4.367188	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	19310.00	7.542969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	23540.00	9.195313	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	14050.00	5.488281	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	20460.00	7.992188	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	17480.00	6.828125	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	25560.00	9.984375	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	17120.00	6.687500	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	17660.00	6.898438	±NA	PASS