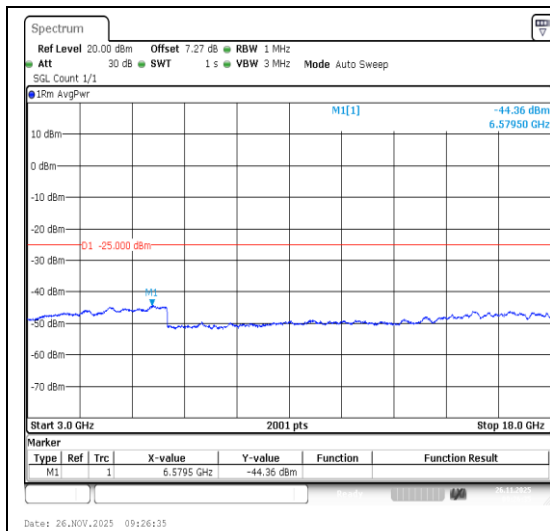
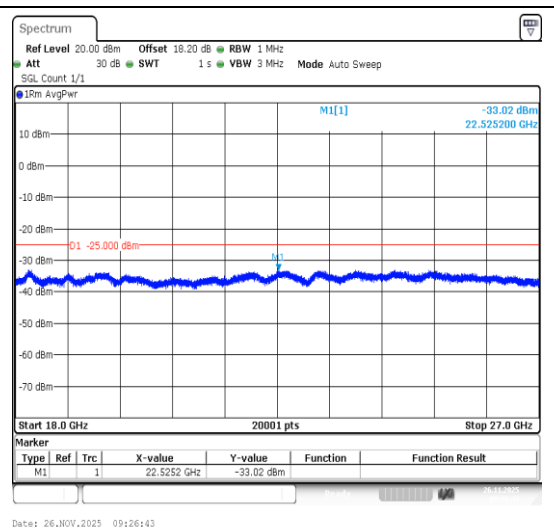
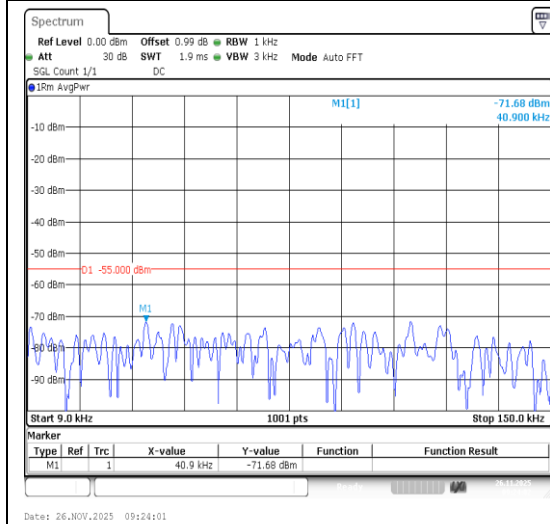




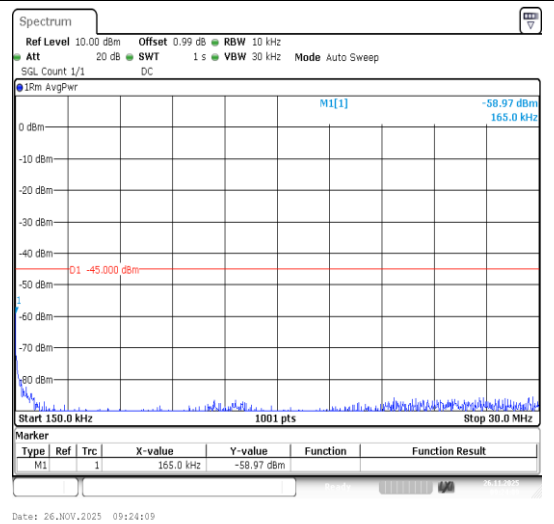
7-7-20MHz-20MHz-16QAM-16QAM-21152-21350
-1RB#0-1RB#99-3000~18000MHz-PASS



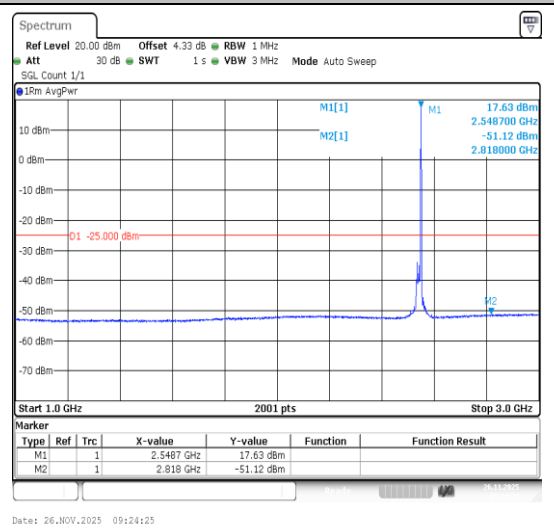
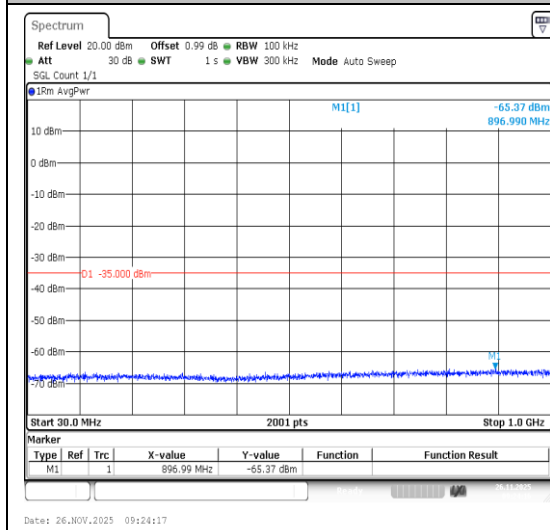
7-7-20MHz-20MHz-16QAM-16QAM-21152-21350-
1RB#0-1RB#99-18000~27000MHz-PASS

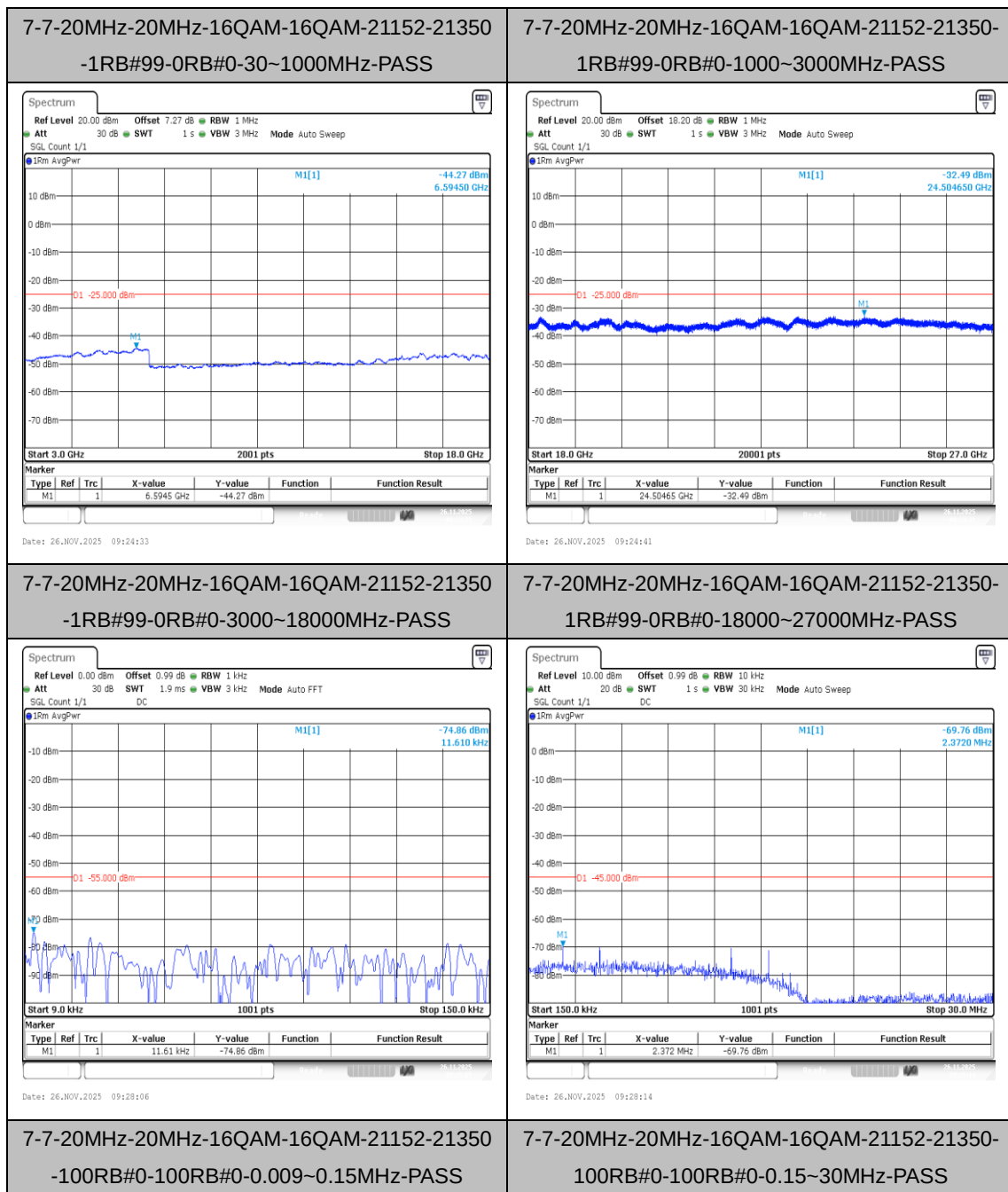


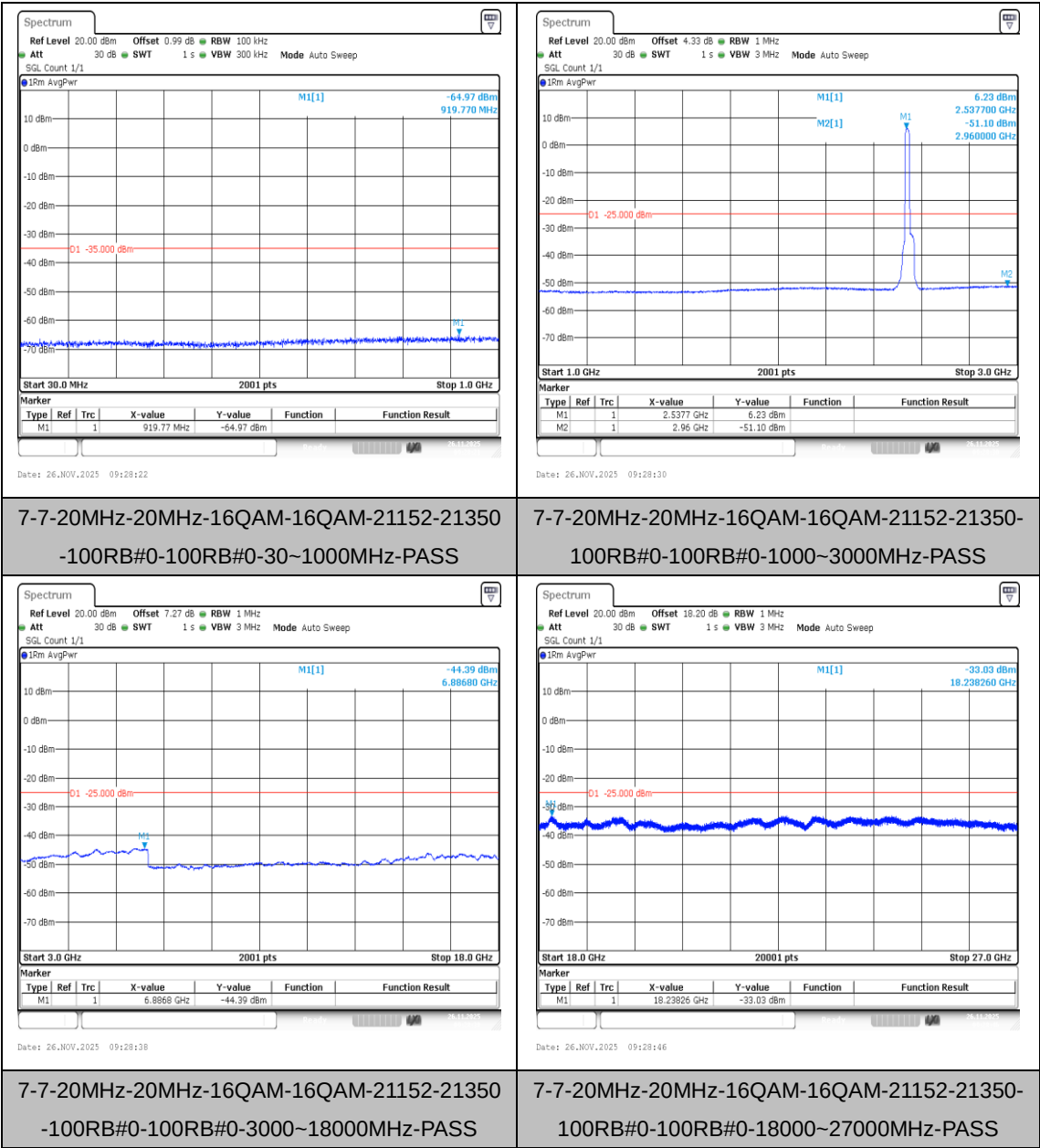
7-7-20MHz-20MHz-16QAM-16QAM-21152-21350
-1RB#99-0RB#0-0.009~0.15MHz-PASS



7-7-20MHz-20MHz-16QAM-16QAM-21152-21350-
1RB#99-0RB#0-0.15~30MHz-PASS







Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	VN	NT	51.50	0.020555	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	VL	NT	50.85	0.020295	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	VH	NT	51.74	0.020651	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VN	NT	50.57	0.020184	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VL	NT	51.74	0.020651	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VH	NT	51.31	0.020479	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VN	NT	54.65	0.021638	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VL	NT	56.52	0.022379	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VH	NT	55.16	0.021840	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VN	NT	52.01	0.020593	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VL	NT	53.07	0.021013	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VH	NT	54.96	0.021761	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VN	NT	56.59	0.022231	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VL	NT	53.63	0.021068	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VH	NT	51.44	0.020207	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	VN	NT	51.56	0.020255	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	VL	NT	53.07	0.020848	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	VH	NT	54.85	0.021547	±2.5	PASS

	20MHz	16QAM	21350	00RB#0						
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	VN	NT	27.94	0.011143	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	VL	NT	26.29	0.010485	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	VH	NT	27.52	0.010975	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	VN	NT	25.63	0.010221	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	VL	NT	25.73	0.010261	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	VH	NT	28.35	0.011306	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	VN	NT	30.96	0.012237	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	VL	NT	27.69	0.010944	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	VH	NT	27.97	0.011055	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	VN	NT	27.31	0.010794	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	VL	NT	26.29	0.010391	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	VH	NT	26.69	0.010549	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	VN	NT	31.74	0.012434	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	VL	NT	26.31	0.010307	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	VH	NT	30.64	0.012003	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	VN	NT	25.29	0.009907	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	VL	NT	27.12	0.010624	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	VH	NT	25.66	0.010052	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	VN	NT	43.56	0.017372	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	VL	NT	43.49	0.017344	±2.5	PASS
7-7	15MHz-	QPSK-QPSK	20825-	75RB#0-7	VH	NT	43.99	0.017543	±2.5	PASS

	15MHz	PSK	20975	5RB#0						
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	VN	NT	43.26	0.017252	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	VL	NT	39.81	0.015876	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	VH	NT	38.71	0.015438	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	VN	NT	-5.04	-0.001994	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	VL	NT	-3.33	-0.001318	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	VH	NT	-4.89	-0.001935	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	VN	NT	-2.65	-0.001048	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	VL	NT	-4.12	-0.001630	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	VH	NT	-6.04	-0.002390	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	VN	NT	40.18	0.015772	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	VL	NT	44.79	0.017582	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	VH	NT	44.45	0.017448	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	VN	NT	45.19	0.017739	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	VL	NT	44.06	0.017295	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	VH	NT	41.70	0.016369	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	VN	NT	55.05	0.021952	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	VL	NT	51.44	0.020512	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	VH	NT	52.89	0.021090	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	VN	NT	54.03	0.021545	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	VL	NT	52.66	0.020998	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	VH	NT	54.26	0.021636	±2.5	PASS

	20MHz	16QAM	20999	00RB#0						
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	VN	NT	-6.19	-0.002451	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	VL	NT	-4.65	-0.001841	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	VH	NT	-7.24	-0.002867	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	VN	NT	-7.07	-0.002800	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	VL	NT	-8.31	-0.003291	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	VH	NT	-2.30	-0.000911	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	VN	NT	6.05	0.002379	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	VL	NT	-3.59	-0.001412	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	VH	NT	3.66	0.001439	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	VN	NT	-8.34	-0.003280	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	VL	NT	-6.97	-0.002741	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	VH	NT	-3.39	-0.001333	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	VN	NT	23.85	0.009502	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	VL	NT	20.23	0.008060	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	VH	NT	22.36	0.008908	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	VN	NT	25.85	0.010299	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	VL	NT	23.90	0.009522	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	VH	NT	28.55	0.011375	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	VN	NT	27.15	0.010731	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	VL	NT	24.62	0.009731	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	VH	NT	23.92	0.009454	±2.5	PASS

	10MHz	PSK	21195	50RB#0						
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	VN	NT	28.07	0.011094	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	VL	NT	28.25	0.011166	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	VH	NT	25.86	0.010221	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	VN	NT	31.60	0.012392	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	VL	NT	29.77	0.011674	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	VH	NT	29.80	0.011686	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	VN	NT	30.58	0.011992	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	VL	NT	27.22	0.010674	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	VH	NT	30.08	0.011796	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	VN	NT	38.34	0.015275	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	VL	NT	41.36	0.016478	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	VH	NT	39.20	0.015618	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	VN	NT	40.70	0.016215	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	VL	NT	39.67	0.015805	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	VH	NT	40.71	0.016219	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	VN	NT	38.44	0.015208	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	VL	NT	42.69	0.016890	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	VH	NT	42.21	0.016700	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	VN	NT	38.91	0.015394	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	VL	NT	40.87	0.016169	±2.5	PASS
7-7	20MHz-	16QAM-	21026-	100RB#0-	VH	NT	43.30	0.017131	±2.5	PASS

	15MHz	16QAM	21197	75RB#0						
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	VN	NT	46.33	0.018204	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	VL	NT	42.90	0.016856	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	VH	NT	42.77	0.016805	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	VN	NT	43.32	0.017021	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	VL	NT	47.22	0.018553	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	VH	NT	44.33	0.017418	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	VN	NT	57.21	0.022793	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	VL	NT	56.82	0.022637	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	VH	NT	56.73	0.022602	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	VN	NT	57.01	0.022713	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	VL	NT	60.65	0.024163	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	VH	NT	56.63	0.022562	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	VN	NT	57.58	0.022803	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	VL	NT	55.48	0.021971	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	VH	NT	55.27	0.021888	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	VN	NT	58.11	0.023013	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	VL	NT	56.23	0.022268	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	VH	NT	56.29	0.022292	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	VN	NT	58.09	0.022868	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	VL	NT	57.99	0.022829	±2.5	PASS
7-7	20MHz-	QPSK-Q	21152-	100RB#0-	VH	NT	56.81	0.022364	±2.5	PASS

	20MHz	PSK	21350	100RB#0						
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VN	NT	55.70	0.021927	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VL	NT	55.09	0.021687	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VH	NT	54.72	0.021542	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-30	51.40	0.020515	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-20	53.00	0.021153	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-10	52.17	0.020822	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	0	51.46	0.020539	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	10	50.55	0.020176	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	20	50.91	0.020319	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	30	53.16	0.021217	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	40	52.17	0.020822	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	50	50.73	0.020247	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-30	53.20	0.021233	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-20	52.19	0.020830	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-10	53.73	0.021445	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	0	53.62	0.021401	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	10	54.33	0.021684	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	20	54.00	0.021553	±2.5	PASS

7-7	10MHz- 20MHz	16QAM- 16QAM	20805- 20949	50RB#0-1 00RB#0	NV	30	53.50	0.021353	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	20805- 20949	50RB#0-1 00RB#0	NV	40	50.60	0.020035	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	20805- 20949	50RB#0-1 00RB#0	NV	50	50.70	0.020074	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-30	55.75	0.022074	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-20	56.78	0.022482	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-10	50.51	0.019999	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	0	50.95	0.020173	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	10	54.45	0.021559	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	20	54.02	0.021389	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	30	51.63	0.020443	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	40	53.34	0.021120	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	50	53.54	0.021199	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-30	52.31	0.020712	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-20	55.02	0.021785	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-10	55.13	0.021828	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	0	51.88	0.020542	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	10	53.60	0.021223	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	20	55.45	0.021783	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	30	54.67	0.021476	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	40	52.90	0.020781	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	50	53.97	0.021201	±2.5	PASS

7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	-30	54.04	0.021229	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	-20	53.19	0.020895	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	-10	54.45	0.021390	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	0	56.03	0.022011	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	10	54.17	0.021280	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	20	54.52	0.021417	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	30	54.70	0.021488	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	40	55.86	0.021944	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	NV	50	55.09	0.021641	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	-30	51.41	0.020196	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	-20	55.36	0.021747	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	-10	52.70	0.020702	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	0	27.77	0.011075	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	10	29.45	0.011745	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	20	30.83	0.012295	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	30	26.61	0.010612	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	40	27.12	0.010816	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	NV	50	27.25	0.010867	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	-30	26.94	0.010744	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	-20	29.60	0.011805	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	-10	26.98	0.010760	±2.5	PASS

7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	0	24.85	0.009910	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	10	27.25	0.010867	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	20	25.73	0.010261	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	30	27.15	0.010828	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	40	28.17	0.011234	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	NV	50	28.71	0.011450	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	-30	26.95	0.010748	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	-20	29.73	0.011751	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	-10	30.20	0.011936	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	0	27.21	0.010755	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	10	28.05	0.011087	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	20	29.05	0.011482	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	30	29.65	0.011719	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	40	27.95	0.011047	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	NV	50	28.72	0.011351	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	-30	28.04	0.011083	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	-20	28.77	0.011371	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	-10	27.09	0.010707	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	0	28.60	0.011304	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	10	29.41	0.011624	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	20	29.73	0.011751	±2.5	PASS

7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	30	29.98	0.011849	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	40	26.97	0.010660	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	NV	50	28.07	0.010996	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	-30	29.50	0.011556	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	-20	27.59	0.010808	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	-10	28.78	0.011274	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	0	29.58	0.011588	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	10	28.95	0.011341	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	20	28.08	0.011000	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	30	29.94	0.011729	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	40	27.45	0.010753	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	50	26.61	0.010424	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-30	25.48	0.009982	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-20	30.41	0.011913	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-10	31.23	0.012234	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	0	26.99	0.010573	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	10	27.05	0.010597	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	20	26.95	0.010557	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	30	41.63	0.016602	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	40	41.33	0.016483	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	50	39.11	0.015597	±2.5	PASS

7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-30	38.92	0.015521	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-20	42.76	0.017053	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-10	41.99	0.016746	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	0	44.88	0.017898	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	10	42.23	0.016841	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	20	40.40	0.016112	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	30	41.71	0.016634	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	40	41.08	0.016383	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	50	39.94	0.015928	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	-30	42.10	0.016790	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	-20	40.05	0.015972	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	-10	43.72	0.017436	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	0	42.60	0.016989	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	10	-8.33	-0.003296	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	20	-4.19	-0.001658	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	30	4.39	0.001737	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	40	-4.48	-0.001773	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	50	-7.44	-0.002944	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	NV	-30	-6.91	-0.002734	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	NV	-20	-5.51	-0.002180	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	NV	-10	-5.04	-0.001994	±2.5	PASS

7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	0	-5.65	-0.002235	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	10	-1.73	-0.000684	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	20	-4.48	-0.001773	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	30	-6.18	-0.002445	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	40	-4.85	-0.001919	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	50	-4.35	-0.001721	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-30	-4.95	-0.001958	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-20	-4.66	-0.001844	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-10	45.53	0.017872	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	0	45.13	0.017715	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	10	43.33	0.017009	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	20	43.34	0.017013	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	30	42.14	0.016542	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	40	41.64	0.016345	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	50	43.42	0.017044	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-30	40.78	0.016008	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-20	45.09	0.017700	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-10	43.20	0.016958	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	0	42.83	0.016813	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	10	42.09	0.016522	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	20	45.15	0.017723	±2.5	PASS

7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	30	42.61	0.016726	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	40	44.35	0.017409	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	50	41.54	0.016306	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-30	55.27	0.022039	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-20	51.63	0.020588	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-10	51.78	0.020648	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	0	52.90	0.021094	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	10	53.74	0.021429	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	20	55.29	0.022047	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	30	51.96	0.020719	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	40	56.45	0.022510	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	50	54.99	0.021928	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-30	56.48	0.022522	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-20	53.94	0.021509	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-10	52.08	0.020767	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	0	56.89	0.022685	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	10	54.52	0.021740	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	20	53.14	0.021190	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	30	57.21	0.022813	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	40	-8.18	-0.003239	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	50	-5.76	-0.002281	±2.5	PASS

7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	-30	-6.48	-0.002566	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	-20	-5.59	-0.002214	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	-10	-4.38	-0.001734	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	0	-6.31	-0.002499	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	10	-5.51	-0.002182	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	20	-7.25	-0.002871	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	30	2.88	0.001140	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	40	-5.62	-0.002225	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	20828-20999	75RB#0-100RB#0	NV	50	-5.15	-0.002039	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	-30	-5.18	-0.002051	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	-20	-4.92	-0.001948	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	-10	-7.11	-0.002816	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	0	-11.06	-0.004380	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	10	-5.79	-0.002293	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	20	-7.21	-0.002835	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	30	-2.32	-0.000912	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	40	-5.28	-0.002076	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	NV	50	-5.05	-0.001986	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	21003-21174	75RB#0-100RB#0	NV	-30	-4.59	-0.001805	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	21003-21174	75RB#0-100RB#0	NV	-20	-5.08	-0.001998	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	21003-21174	75RB#0-100RB#0	NV	-10	3.30	0.001298	±2.5	PASS

7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	0	-9.93	-0.003905	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	10	-5.21	-0.002049	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	20	-4.94	-0.001943	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	30	-3.40	-0.001337	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	40	-3.05	-0.001199	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	NV	50	-8.05	-0.003166	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	-30	-4.23	-0.001663	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	-20	-7.51	-0.002953	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	-10	-5.51	-0.002167	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	0	22.90	0.009124	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	10	22.77	0.009072	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	20	24.85	0.009900	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	30	25.32	0.010088	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	40	25.55	0.010179	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	NV	50	23.39	0.009319	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	-30	25.05	0.009980	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	-20	23.39	0.009319	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	-10	27.61	0.011000	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	0	26.52	0.010566	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	10	24.36	0.009705	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	NV	20	25.78	0.010271	±2.5	PASS

7-7	15MHz-20MHz	QPSK-Q PSK	21179-21350	75RB#0-1 00RB#0	NV	30	25.08	0.009992	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	21179-21350	75RB#0-1 00RB#0	NV	40	29.63	0.011805	±2.5	PASS
7-7	15MHz-20MHz	QPSK-Q PSK	21179-21350	75RB#0-1 00RB#0	NV	50	25.18	0.010032	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	-30	25.38	0.010112	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	-20	26.68	0.010545	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	-10	30.30	0.011976	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	0	27.08	0.010703	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	10	28.42	0.011233	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	20	28.12	0.011114	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	30	30.28	0.011968	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	40	27.37	0.010818	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-1 00RB#0	NV	50	25.82	0.010205	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	-30	26.68	0.010545	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	-20	25.15	0.009940	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	-10	26.09	0.010312	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	0	27.68	0.010940	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	10	25.48	0.010071	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	20	31.84	0.012584	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	30	29.60	0.011699	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	40	26.26	0.010379	±2.5	PASS
7-7	20MHz-10MHz	QPSK-Q PSK	20850-20994	100RB#0-50RB#0	NV	50	31.59	0.012388	±2.5	PASS

7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	-30	30.96	0.012141	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	-20	30.96	0.012141	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	-10	29.47	0.011556	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	0	27.15	0.010647	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	10	29.94	0.011741	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	20	30.57	0.011988	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	30	29.78	0.011678	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	40	30.23	0.011854	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	NV	50	29.87	0.011713	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	-30	29.10	0.011411	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	-20	27.45	0.010764	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	-10	27.94	0.010956	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	0	29.08	0.011403	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	10	27.85	0.010921	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	20	29.63	0.011619	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	30	40.67	0.016203	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	40	38.74	0.015434	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	NV	50	38.57	0.015367	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	-30	43.07	0.017159	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	-20	42.33	0.016865	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	-10	42.31	0.016857	±2.5	PASS

7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	0	43.00	0.017131	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	10	41.54	0.016550	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	20	41.87	0.016681	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	30	41.53	0.016546	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	40	38.68	0.015410	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	NV	50	39.88	0.015888	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	-30	39.90	0.015896	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	-20	39.57	0.015765	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	-10	39.83	0.015869	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	0	44.22	0.017618	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	10	43.87	0.017356	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	20	42.01	0.016621	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	30	42.21	0.016700	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	40	43.32	0.017139	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	NV	50	42.82	0.016941	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	-30	41.71	0.016502	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	-20	41.17	0.016288	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	-10	42.46	0.016799	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	0	43.59	0.017246	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	10	41.13	0.016272	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	20	40.94	0.016197	±2.5	PASS

7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	30	42.79	0.016929	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	40	43.43	0.017182	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	NV	50	41.06	0.016245	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	-30	41.51	0.016423	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	-20	44.46	0.017590	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	-10	42.83	0.016828	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	0	44.63	0.017536	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	10	42.49	0.016695	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	20	42.16	0.016565	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	30	42.74	0.016793	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	40	43.59	0.017127	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	NV	50	43.44	0.017068	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	-30	43.20	0.016974	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	-20	44.52	0.017492	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	-10	41.76	0.016408	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	0	42.20	0.016581	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	10	44.55	0.017504	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	20	43.96	0.017272	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	30	46.12	0.018121	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	40	41.64	0.016361	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	NV	50	43.40	0.017052	±2.5	PASS

7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	-30	55.58	0.022143	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	-20	54.30	0.021633	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	-10	59.11	0.023550	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	0	54.76	0.021817	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	10	55.89	0.022267	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	20	53.46	0.021299	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	30	56.81	0.022633	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	40	55.58	0.022143	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21026-21197	100RB#0-75RB#0	NV	50	56.30	0.022430	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	-30	52.57	0.020944	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	-20	54.99	0.021908	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	-10	53.56	0.021339	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	0	56.73	0.022602	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	10	57.39	0.022865	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	20	58.95	0.023486	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	30	55.78	0.022223	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	40	56.68	0.022447	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	NV	50	53.93	0.021358	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21201-21372	100RB#0-75RB#0	NV	-30	56.08	0.022209	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21201-21372	100RB#0-75RB#0	NV	-20	57.54	0.022787	±2.5	PASS
7-7	20MHz-15MHz	QPSK-Q PSK	21201-21372	100RB#0-75RB#0	NV	-10	61.21	0.024241	±2.5	PASS

7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	0	58.08	0.023001	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	10	57.01	0.022577	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	20	59.60	0.023603	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	30	56.79	0.022490	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	40	55.56	0.022003	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	NV	50	54.67	0.021651	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	-30	55.96	0.022161	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	-20	54.46	0.021567	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	-10	57.48	0.022763	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	0	56.59	0.022411	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	10	57.29	0.022688	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	20	62.24	0.024502	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	30	56.56	0.022266	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	40	58.52	0.023038	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	NV	50	55.80	0.021967	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	-30	57.91	0.022797	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	-20	59.28	0.023337	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	-10	55.32	0.021778	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	0	56.13	0.022097	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	10	54.00	0.021258	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	NV	20	57.94	0.022809	±2.5	PASS

7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	30	57.59	0.022671	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	40	56.36	0.022187	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	50	55.73	0.021939	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-30	58.36	0.022975	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-20	57.64	0.022691	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-10	56.99	0.022435	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	0	51.40	0.020515	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	10	53.00	0.021153	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	20	52.17	0.020822	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	30	51.46	0.020539	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	40	50.55	0.020176	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	50	50.91	0.020319	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-30	53.16	0.021217	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-20	52.17	0.020822	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-10	50.73	0.020247	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	0	53.20	0.021233	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	10	52.19	0.020830	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	20	53.73	0.021445	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	30	53.62	0.021401	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	40	54.33	0.021684	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	50	54.00	0.021553	±2.5	PASS

7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-30	53.50	0.021353	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-20	50.60	0.020035	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-10	50.70	0.020074	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	0	55.75	0.022074	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	10	56.78	0.022482	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	20	50.51	0.019999	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	30	50.95	0.020173	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	40	54.45	0.021559	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	50	54.02	0.021389	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-30	51.63	0.020443	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-20	53.34	0.021120	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-10	53.54	0.021199	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	0	52.31	0.020712	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	10	55.02	0.021785	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	20	55.13	0.021828	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	30	51.88	0.020542	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	40	53.60	0.021223	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	50	55.45	0.021783	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-30	54.67	0.021476	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-20	52.90	0.020781	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-10	53.97	0.021201	±2.5	PASS

7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	0	54.04	0.021229	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	10	53.19	0.020895	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	20	54.45	0.021390	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	30	56.03	0.022011	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	40	54.17	0.021280	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	50	54.52	0.021417	±2.5	PASS