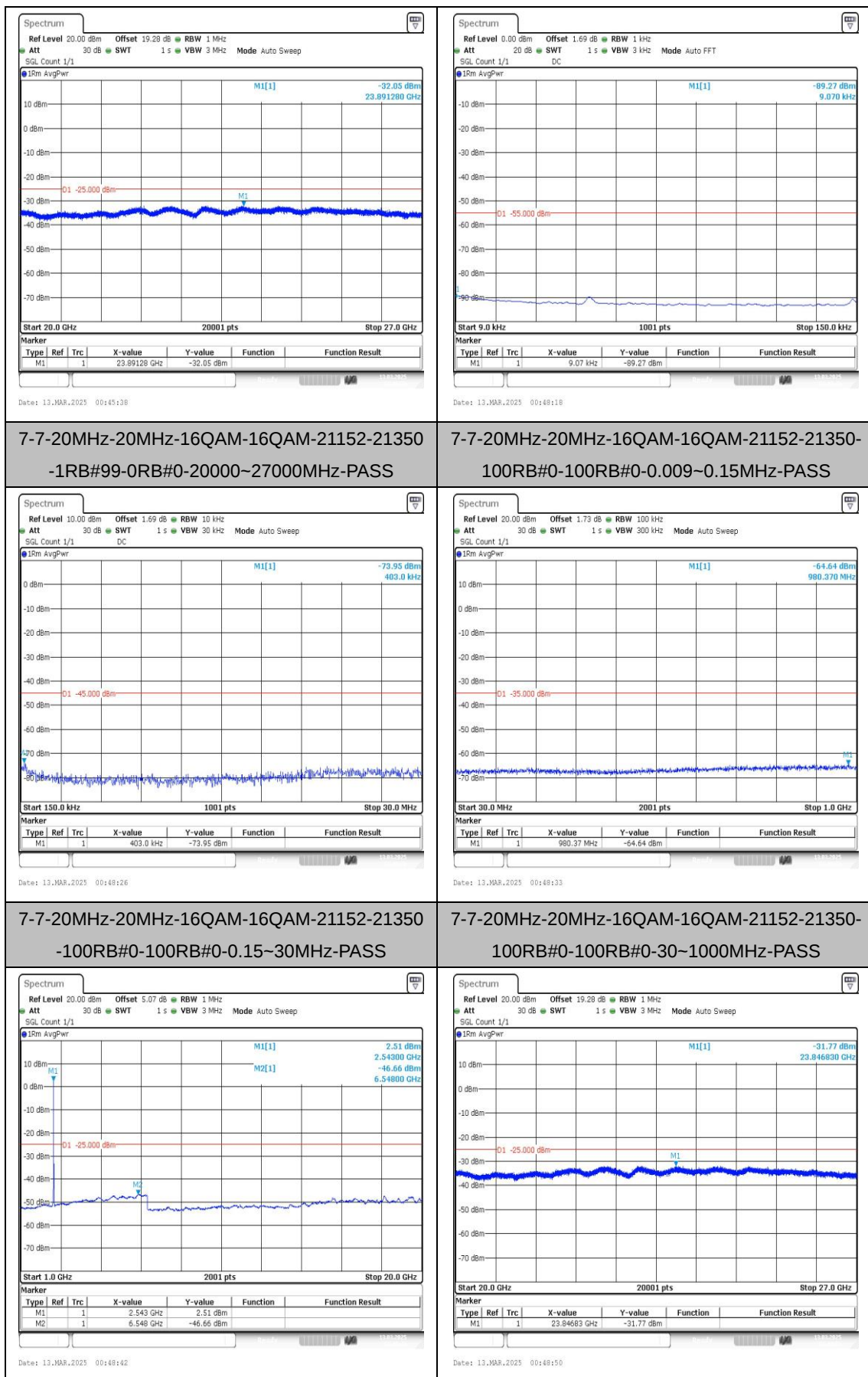




7-7-20MHz-20MHz-16QAM-16QAM-21152-21350 -100RB#0-100RB#0-1000~20000MHz-PASS	7-7-20MHz-20MHz-16QAM-16QAM-21152-21350- 100RB#0-100RB#0-20000~27000MHz-PASS
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Appendix F: Frequency Stability

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	46.63	0.018611	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	VL	NT	41.01	0.016368	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	VH	NT	41.41	0.016528	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VN	NT	42.70	0.017043	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VL	NT	45.59	0.018196	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	VH	NT	41.71	0.016647	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VN	NT	45.29	0.017932	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VL	NT	42.33	0.016760	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	VH	NT	46.95	0.018590	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VN	NT	39.51	0.015644	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VL	NT	40.47	0.016024	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	VH	NT	44.39	0.017576	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VN	NT	39.27	0.015427	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VL	NT	46.43	0.018239	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	VH	NT	41.91	0.016464	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	VN	NT	41.24	0.016201	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	VL	NT	39.28	0.015431	±2.5	PASS

7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	VH	NT	37.81	0.014853	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	VN	NT	23.15	0.009232	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	VL	NT	23.75	0.009472	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	VH	NT	26.16	0.010433	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	VN	NT	21.44	0.008550	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	VL	NT	27.22	0.010855	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	VH	NT	25.22	0.010058	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	VN	NT	23.16	0.009154	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	VL	NT	21.33	0.008430	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	VH	NT	25.85	0.010217	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	VN	NT	26.18	0.010347	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	VL	NT	25.32	0.010008	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	VH	NT	24.09	0.009521	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21277- 21397	75RB#0-5 0RB#0	VN	NT	25.58	0.010021	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21277- 21397	75RB#0-5 0RB#0	VL	NT	27.44	0.010749	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21277- 21397	75RB#0-5 0RB#0	VH	NT	22.87	0.008959	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21277- 21397	75RB#0-5 0RB#0	VN	NT	20.51	0.008035	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21277- 21397	75RB#0-5 0RB#0	VL	NT	21.20	0.008305	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21277- 21397	75RB#0-5 0RB#0	VH	NT	23.12	0.009057	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	VN	NT	31.43	0.012534	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	VL	NT	30.98	0.012355	±2.5	PASS

7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	VH	NT	36.82	0.014684	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	VN	NT	37.41	0.014919	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	VL	NT	30.91	0.012327	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	VH	NT	34.48	0.013751	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	VN	NT	35.71	0.014129	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	VL	NT	38.39	0.015189	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	VH	NT	36.41	0.014406	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	VN	NT	32.33	0.012791	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	VL	NT	34.76	0.013753	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	VH	NT	33.09	0.013092	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	VN	NT	34.20	0.013425	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	VL	NT	33.02	0.012962	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	VH	NT	35.25	0.013837	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	VN	NT	31.59	0.012400	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	VL	NT	35.06	0.013763	±2.5	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	VH	NT	36.89	0.014481	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	VN	NT	43.50	0.017346	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	VL	NT	43.52	0.017354	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	VH	NT	41.61	0.016592	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	VN	NT	41.20	0.016429	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	VL	NT	41.73	0.016640	±2.5	PASS

7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	VH	NT	41.70	0.016628	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	VN	NT	43.33	0.017158	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	VL	NT	41.07	0.016263	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	VH	NT	46.22	0.018303	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	VN	NT	45.46	0.018002	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	VL	NT	45.19	0.017895	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	VH	NT	40.67	0.016105	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	VN	NT	-5.91	-0.002324	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	VL	NT	-7.22	-0.002839	±2.5	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	VH	NT	4.61	0.001813	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	VN	NT	-4.28	-0.001683	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	VL	NT	2.72	0.001070	±2.5	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	VH	NT	-6.17	-0.002426	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	VN	NT	20.38	0.008120	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	VL	NT	26.38	0.010510	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	VH	NT	25.66	0.010223	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	VN	NT	23.90	0.009522	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	VL	NT	21.20	0.008446	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	VH	NT	21.37	0.008514	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	VN	NT	4.22	0.001668	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	VL	NT	3.71	0.001466	±2.5	PASS

7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	VH	NT	-5.26	-0.002079	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	VN	NT	-7.38	-0.002917	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	VL	NT	-6.45	-0.002549	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	VH	NT	-3.09	-0.001221	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	VN	NT	24.92	0.009772	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	VL	NT	24.56	0.009631	±2.5	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	VH	NT	23.32	0.009145	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	VN	NT	27.15	0.010647	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	VL	NT	20.47	0.008027	±2.5	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	VH	NT	26.56	0.010415	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	VN	NT	36.42	0.014510	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	VL	NT	34.68	0.013817	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	VH	NT	33.20	0.013227	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	VN	NT	30.91	0.012315	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	VL	NT	32.84	0.013084	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	VH	NT	30.64	0.012207	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	VN	NT	34.63	0.013701	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	VL	NT	32.17	0.012727	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	VH	NT	30.64	0.012122	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	VN	NT	29.38	0.011624	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	VL	NT	34.72	0.013736	±2.5	PASS

7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	VH	NT	32.89	0.013012	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	VN	NT	34.98	0.013744	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	VL	NT	32.11	0.012616	±2.5	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	VH	NT	29.25	0.011493	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	VN	NT	32.87	0.012915	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	VL	NT	34.65	0.013614	±2.5	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	VH	NT	31.46	0.012361	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	VN	NT	47.91	0.019088	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	VL	NT	45.95	0.018307	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	VH	NT	48.14	0.019179	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	VN	NT	45.25	0.018028	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	VL	NT	43.69	0.017406	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	VH	NT	45.35	0.018068	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VN	NT	42.77	0.016938	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VL	NT	46.23	0.018308	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VH	NT	44.10	0.017465	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	VN	NT	46.03	0.018229	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	VL	NT	47.94	0.018985	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	VH	NT	43.92	0.017393	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	VN	NT	45.70	0.017991	±2.5	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	VL	NT	45.59	0.017947	±2.5	PASS

7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	VH	NT	44.42	0.017487	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VN	NT	45.23	0.017806	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VL	NT	41.17	0.016207	±2.5	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	VH	NT	44.57	0.017546	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-50	44.78	0.017873	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-30	43.19	0.017238	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-20	41.91	0.016727	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	-10	45.06	0.017984	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	0	43.30	0.017282	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	10	44.56	0.017785	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	20	46.42	0.018527	±2.5	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	NV	30	47.12	0.018807	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-50	42.90	0.017122	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-30	39.60	0.015805	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-20	43.56	0.017386	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	-10	41.66	0.016627	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	0	44.92	0.017929	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	10	45.91	0.018324	±2.5	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	NV	20	39.85	0.015905	±2.5	PASS

	20MHz	16QAM	20949	00RB#0						
7-7	10MHz- 20MHz	16QAM- 16QAM	20805- 20949	50RB#0-1 00RB#0	NV	30	45.75	0.018260	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-50	40.04	0.015854	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-30	42.36	0.016772	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-20	44.82	0.017746	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	-10	40.76	0.016139	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	0	45.72	0.018103	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	10	42.26	0.016733	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	20	45.39	0.017972	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21006- 21150	50RB#0-1 00RB#0	NV	30	44.88	0.017770	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-50	40.54	0.016052	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-30	39.14	0.015497	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-20	42.51	0.016832	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	-10	39.40	0.015600	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	0	38.50	0.015244	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	10	43.46	0.017208	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	20	47.04	0.018625	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21006- 21150	50RB#0-1 00RB#0	NV	30	43.73	0.017315	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	-50	39.30	0.015438	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	-30	43.72	0.017175	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	-20	43.90	0.017245	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q	21206-	50RB#0-1	NV	-10	40.21	0.015796	±2.5	PASS

	20MHz	PSK	21350	00RB#0						
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	0	44.37	0.017430	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	10	43.63	0.017139	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	20	37.28	0.014645	±2.5	PASS
7-7	10MHz- 20MHz	QPSK-Q PSK	21206- 21350	50RB#0-1 00RB#0	NV	30	42.46	0.016680	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	-50	41.01	0.016110	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	-30	43.29	0.017006	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	-20	39.93	0.015686	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	-10	42.94	0.016868	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	0	39.31	0.015442	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	10	43.36	0.017033	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	20	44.66	0.017544	±2.5	PASS
7-7	10MHz- 20MHz	16QAM- 16QAM	21206- 21350	50RB#0-1 00RB#0	NV	30	38.90	0.015281	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	-50	21.41	0.008538	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	-30	24.26	0.009675	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	-20	26.16	0.010433	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	-10	20.17	0.008044	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	0	22.82	0.009101	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	10	24.15	0.009631	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	20	22.82	0.009101	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	20825- 20945	75RB#0-5 0RB#0	NV	30	24.66	0.009834	±2.5	PASS
7-7	15MHz-	16QAM-	20825-	75RB#0-5	NV	-50	25.53	0.010181	±2.5	PASS

	10MHz	16QAM	20945	0RB#0						
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	-30	22.40	0.008933	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	-20	22.89	0.009129	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	-10	24.81	0.009894	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	0	22.86	0.009117	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	10	24.28	0.009683	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	20	23.57	0.009400	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	20825- 20945	75RB#0-5 0RB#0	NV	30	24.46	0.009755	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	-50	26.72	0.010561	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	-30	28.71	0.011347	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	-20	22.96	0.009075	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	-10	25.15	0.009940	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	0	23.52	0.009296	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	10	26.72	0.010561	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	20	21.67	0.008565	±2.5	PASS
7-7	15MHz- 10MHz	QPSK-Q PSK	21051- 21171	75RB#0-5 0RB#0	NV	30	26.64	0.010529	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	NV	-50	26.55	0.010494	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	NV	-30	21.87	0.008644	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	NV	-20	22.83	0.009023	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	NV	-10	21.26	0.008403	±2.5	PASS
7-7	15MHz- 10MHz	16QAM- 16QAM	21051- 21171	75RB#0-5 0RB#0	NV	0	24.63	0.009735	±2.5	PASS
7-7	15MHz-	16QAM-	21051-	75RB#0-5	NV	10	24.55	0.009703	±2.5	PASS

	10MHz	16QAM	21171	0RB#0						
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	20	22.19	0.008770	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	NV	30	23.62	0.009336	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-50	25.79	0.010103	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-30	21.79	0.008536	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-20	24.16	0.009464	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	-10	25.31	0.009915	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	0	23.46	0.009190	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	10	23.56	0.009229	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	20	20.64	0.008086	±2.5	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	NV	30	23.80	0.009323	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-50	22.49	0.008810	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-30	21.01	0.008231	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-20	22.37	0.008763	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	-10	26.64	0.010436	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	0	21.73	0.008513	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	10	24.36	0.009543	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	20	18.24	0.007145	±2.5	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	NV	30	24.79	0.009711	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	-50	33.83	0.013492	±2.5	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	NV	-30	36.71	0.014640	±2.5	PASS
7-7	15MHz-	QPSK-QPSK	20825-	75RB#0-75RB#0	NV	-20	29.44	0.011741	±2.5	PASS

	15MHz	PSK	20975	5RB#0						
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	NV	-10	35.32	0.014086	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	NV	0	33.95	0.013539	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	NV	10	32.63	0.013013	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	NV	20	31.44	0.012538	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	20825- 20975	75RB#0-7 5RB#0	NV	30	37.19	0.014832	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	-50	34.32	0.013687	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	-30	36.54	0.014572	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	-20	32.50	0.012961	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	-10	32.74	0.013057	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	0	34.38	0.013711	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	10	37.74	0.015051	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	20	38.05	0.015174	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	20825- 20975	75RB#0-7 5RB#0	NV	30	32.37	0.012909	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-50	35.02	0.013856	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-30	34.49	0.013646	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-20	34.66	0.013713	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	-10	37.68	0.014908	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	0	33.23	0.013147	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	10	35.81	0.014168	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21025- 21175	75RB#0-7 5RB#0	NV	20	37.92	0.015003	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q	21025-	75RB#0-7	NV	30	32.90	0.013017	±2.5	PASS

	15MHz	PSK	21175	5RB#0						
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-50	32.27	0.012768	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-30	34.86	0.013792	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-20	31.59	0.012499	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	-10	32.73	0.012950	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	0	31.73	0.012554	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	10	31.27	0.012372	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	20	35.75	0.014144	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21025- 21175	75RB#0-7 5RB#0	NV	30	32.83	0.012989	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-50	33.40	0.013111	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-30	36.56	0.014351	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-20	36.28	0.014241	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	-10	33.13	0.013005	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	0	38.19	0.014991	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	10	31.90	0.012522	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	20	37.11	0.014567	±2.5	PASS
7-7	15MHz- 15MHz	QPSK-Q PSK	21225- 21375	75RB#0-7 5RB#0	NV	30	35.13	0.013790	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-50	35.19	0.013814	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-30	34.46	0.013527	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-20	37.57	0.014748	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	-10	34.39	0.013500	±2.5	PASS
7-7	15MHz-	16QAM-	21225-	75RB#0-7	NV	0	34.33	0.013476	±2.5	PASS

	15MHz	16QAM	21375	5RB#0						
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	10	32.92	0.012922	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	20	32.04	0.012577	±2.5	PASS
7-7	15MHz- 15MHz	16QAM- 16QAM	21225- 21375	75RB#0-7 5RB#0	NV	30	32.57	0.012785	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	-50	41.33	0.016481	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	-30	43.76	0.017450	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	-20	40.47	0.016138	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	-10	46.65	0.018602	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	0	45.48	0.018135	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	10	43.34	0.017282	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	20	43.44	0.017322	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	20828- 20999	75RB#0-1 00RB#0	NV	30	42.23	0.016839	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	-50	41.41	0.016512	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	-30	43.59	0.017382	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	-20	43.87	0.017493	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	-10	45.23	0.018036	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	0	42.59	0.016983	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	10	41.21	0.016433	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	20	41.77	0.016656	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	20828- 20999	75RB#0-1 00RB#0	NV	30	43.72	0.017434	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	-50	43.34	0.017162	±2.5	PASS
7-7	15MHz-	QPSK-Q	21003-	75RB#0-1	NV	-30	46.82	0.018540	±2.5	PASS

	20MHz	PSK	21174	00RB#0						
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	-20	44.75	0.017721	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	-10	47.72	0.018897	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	0	44.03	0.017436	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	10	48.25	0.019107	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	20	45.28	0.017931	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21003- 21174	75RB#0-1 00RB#0	NV	30	47.78	0.018921	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	-50	39.14	0.015499	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	-30	43.04	0.017044	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	-20	45.25	0.017919	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	-10	47.74	0.018905	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	0	42.61	0.016873	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	10	42.53	0.016842	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	20	43.67	0.017293	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21003- 21174	75RB#0-1 00RB#0	NV	30	43.39	0.017182	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	-50	2.50	0.000983	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	-30	3.50	0.001376	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	-20	-4.66	-0.001833	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	-10	2.93	0.001152	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	0	-2.06	-0.000810	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	10	-4.46	-0.001754	±2.5	PASS
7-7	15MHz- 20MHz	QPSK-Q	21179-	75RB#0-1	NV	20	-6.18	-0.002430	±2.5	PASS

	20MHz	PSK	21350	00RB#0						
7-7	15MHz- 20MHz	QPSK-Q PSK	21179- 21350	75RB#0-1 00RB#0	NV	30	-3.81	-0.001498	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	-50	1.89	0.000743	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	-30	-5.18	-0.002037	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	-20	-2.99	-0.001176	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	-10	-5.85	-0.002301	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	0	-2.13	-0.000838	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	10	2.86	0.001125	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	20	-6.94	-0.002729	±2.5	PASS
7-7	15MHz- 20MHz	16QAM- 16QAM	21179- 21350	75RB#0-1 00RB#0	NV	30	-7.08	-0.002784	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	-50	20.70	0.008247	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	-30	24.60	0.009801	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	-20	18.85	0.007510	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	-10	23.76	0.009466	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	0	20.03	0.007980	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	10	25.72	0.010247	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	20	24.55	0.009781	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	20850- 20994	100RB#0- 50RB#0	NV	30	23.30	0.009283	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	-50	20.53	0.008179	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	-30	23.80	0.009482	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	-20	22.23	0.008857	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	-10	21.77	0.008673	±2.5	PASS

	10MHz	16QAM	20994	50RB#0						
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	0	24.38	0.009713	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	10	21.93	0.008737	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	20	24.63	0.009813	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	20850- 20994	100RB#0- 50RB#0	NV	30	24.05	0.009582	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	-50	-3.68	-0.001454	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	-30	-2.70	-0.001067	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	-20	3.23	0.001277	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	-10	2.27	0.000897	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	0	-2.92	-0.001154	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	10	-5.62	-0.002221	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	20	-7.93	-0.003134	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21051- 21195	100RB#0- 50RB#0	NV	30	-7.12	-0.002814	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	-50	-3.45	-0.001364	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	-30	2.53	0.001000	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	-20	-6.18	-0.002443	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	-10	-5.26	-0.002079	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	0	2.72	0.001075	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	10	3.45	0.001364	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	20	-4.03	-0.001593	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21051- 21195	100RB#0- 50RB#0	NV	30	-4.15	-0.001640	±2.5	PASS
7-7	20MHz-	QPSK-Q	21251-	100RB#0-	NV	-50	25.05	0.009823	±2.5	PASS

	10MHz	PSK	21395	50RB#0						
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	-30	25.92	0.010164	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	-20	25.63	0.010051	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	-10	25.81	0.010121	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	0	23.66	0.009278	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	10	23.33	0.009149	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	20	20.26	0.007945	±2.5	PASS
7-7	20MHz- 10MHz	QPSK-Q PSK	21251- 21395	100RB#0- 50RB#0	NV	30	23.80	0.009333	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	-50	20.48	0.008031	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	-30	23.07	0.009047	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	-20	23.99	0.009407	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	-10	23.59	0.009251	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	0	20.81	0.008160	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	10	25.91	0.010160	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	20	21.76	0.008533	±2.5	PASS
7-7	20MHz- 10MHz	16QAM- 16QAM	21251- 21395	100RB#0- 50RB#0	NV	30	26.44	0.010368	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	-50	33.70	0.013426	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	-30	34.69	0.013821	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	-20	35.82	0.014271	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	-10	36.05	0.014363	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	0	33.43	0.013319	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	10	34.23	0.013637	±2.5	PASS

	15MHz	PSK	21021	75RB#0						
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	20	33.90	0.013506	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	20850- 21021	100RB#0- 75RB#0	NV	30	34.93	0.013916	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	-50	34.68	0.013817	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	-30	34.89	0.013900	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	-20	35.33	0.014076	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	-10	33.89	0.013502	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	0	32.13	0.012801	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	10	35.56	0.014167	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	20	35.72	0.014231	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	20850- 21021	100RB#0- 75RB#0	NV	30	35.78	0.014255	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	-50	33.82	0.013380	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	-30	35.58	0.014077	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	-20	36.12	0.014290	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	-10	35.13	0.013899	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	0	33.03	0.013068	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	10	31.27	0.012371	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	20	33.77	0.013361	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21026- 21197	100RB#0- 75RB#0	NV	30	35.20	0.013926	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	-50	35.00	0.013847	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	-30	31.24	0.012360	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	-20	32.46	0.012842	±2.5	PASS

	15MHz	16QAM	21197	75RB#0						
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	-10	31.10	0.012304	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	0	32.84	0.012993	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	10	31.71	0.012545	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	20	33.67	0.013321	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21026- 21197	100RB#0- 75RB#0	NV	30	30.30	0.011988	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	-50	34.50	0.013555	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	-30	33.30	0.013084	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	-20	32.34	0.012707	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	-10	35.69	0.014023	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	0	31.21	0.012263	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	10	34.29	0.013473	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	20	32.53	0.012781	±2.5	PASS
7-7	20MHz- 15MHz	QPSK-Q PSK	21201- 21372	100RB#0- 75RB#0	NV	30	35.83	0.014078	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	-50	36.54	0.014357	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	-30	35.58	0.013980	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	-20	32.37	0.012719	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	-10	33.92	0.013328	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	0	35.63	0.013999	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	10	32.67	0.012836	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	20	35.93	0.014117	±2.5	PASS
7-7	20MHz- 15MHz	16QAM- 16QAM	21201- 21372	100RB#0- 75RB#0	NV	30	36.01	0.014149	±2.5	PASS

	15MHz	16QAM	21372	75RB#0						
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	-50	46.25	0.018426	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	-30	46.58	0.018558	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	-20	48.48	0.019315	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	-10	44.30	0.017649	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	0	44.86	0.017873	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	10	43.13	0.017183	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	20	46.19	0.018402	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	20850- 21048	100RB#0- 100RB#0	NV	30	47.09	0.018761	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-50	41.91	0.016697	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-30	44.03	0.017542	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-20	45.89	0.018283	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	-10	45.83	0.018259	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	0	45.60	0.018167	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	10	43.46	0.017315	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	20	43.10	0.017171	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	20850- 21048	100RB#0- 100RB#0	NV	30	46.19	0.018402	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-50	45.36	0.017964	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-30	47.02	0.018621	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-20	46.95	0.018593	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	-10	42.44	0.016807	±2.5	PASS
7-7	20MHz-	QPSK-Q	21001-	100RB#0-	NV	0	43.44	0.017203	±2.5	PASS

	20MHz	PSK	21199	100RB#0						
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	10	42.73	0.016922	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	20	43.33	0.017160	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21001- 21199	100RB#0- 100RB#0	NV	30	43.32	0.017156	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-50	42.37	0.016780	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-30	46.02	0.018225	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-20	42.61	0.016875	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	-10	42.59	0.016867	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	0	48.95	0.019385	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	10	46.68	0.018486	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	20	41.83	0.016566	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21001- 21199	100RB#0- 100RB#0	NV	30	47.78	0.018922	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-50	46.95	0.018483	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-30	44.78	0.017629	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-20	45.13	0.017766	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	-10	42.36	0.016676	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	0	44.72	0.017605	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	10	40.41	0.015908	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	20	42.54	0.016747	±2.5	PASS
7-7	20MHz- 20MHz	QPSK-Q PSK	21152- 21350	100RB#0- 100RB#0	NV	30	44.52	0.017526	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-50	41.30	0.016259	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-30	45.02	0.017723	±2.5	PASS

	20MHz	16QAM	21350	100RB#0						
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-20	42.67	0.016798	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	-10	45.88	0.018062	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	0	42.59	0.016766	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	10	42.97	0.016916	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	20	43.86	0.017266	±2.5	PASS
7-7	20MHz- 20MHz	16QAM- 16QAM	21152- 21350	100RB#0- 100RB#0	NV	30	41.56	0.016361	±2.5	PASS