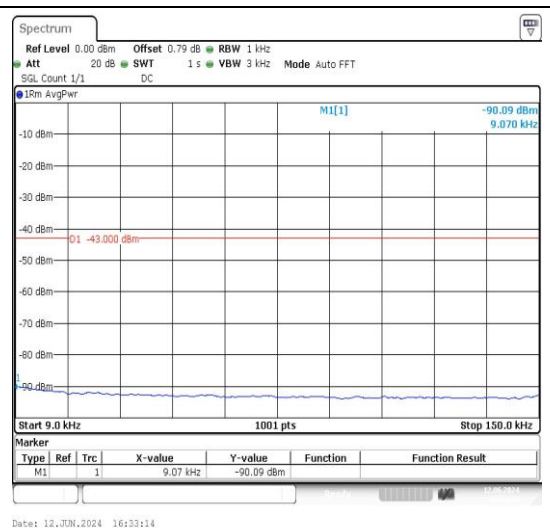
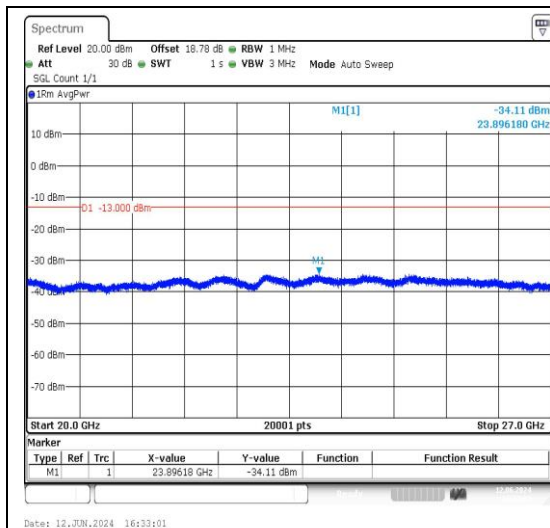
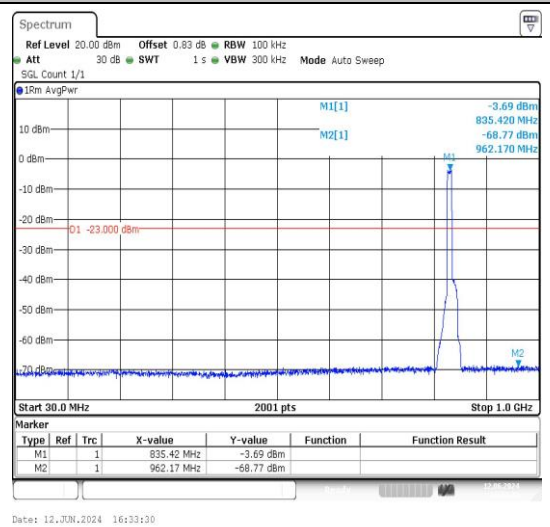
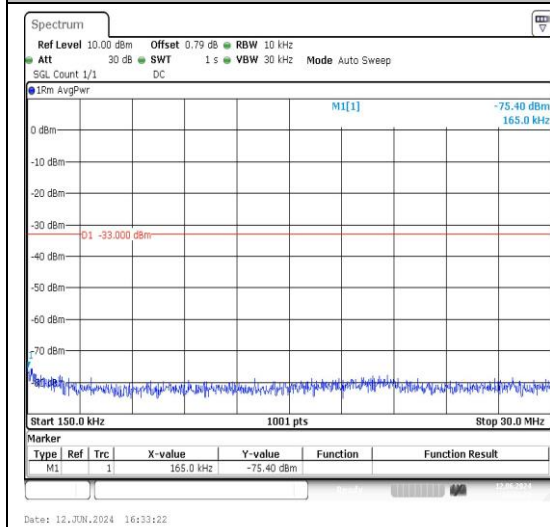




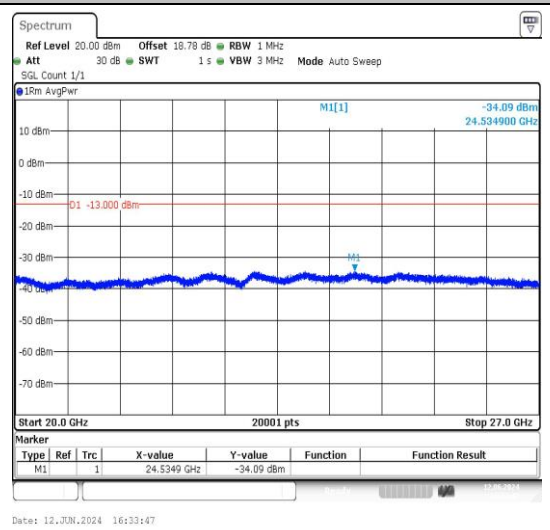
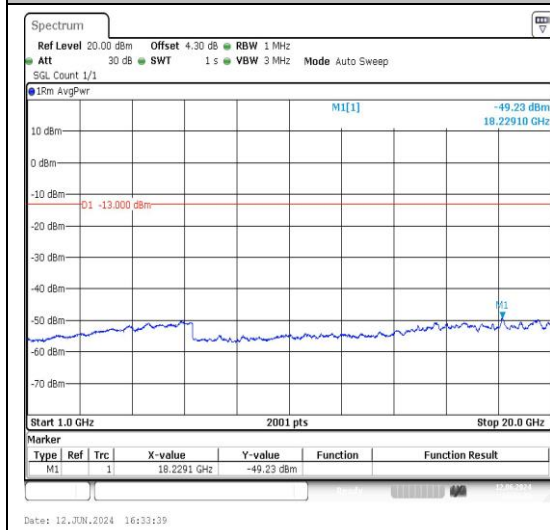
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-5
ORB#0-50RB#0-20000~27000MHz-PASS

5-5-10MHz-10MHz-16QAM-16QAM-20501-20600-
50RB#0-50RB#0-0.009~0.15MHz-PASS



5-5-10MHz-10MHz-16QAM-16QAM-20501-20600
-50RB#0-50RB#0-0.15~30MHz-PASS

5-5-10MHz-10MHz-16QAM-16QAM-20501-20600-
50RB#0-50RB#0-30~1000MHz-PASS



5-5-10MHz-10MHz-16QAM-16QAM-20501-20600 -50RB#0-50RB#0-1000~20000MHz-PASS	5-5-10MHz-10MHz-16QAM-16QAM-20501-20600- 50RB#0-50RB#0-20000~27000MHz-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)				
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-2 5RB#0	VN	NT	15.81	0.019150	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-2 5RB#0	VL	NT	12.99	0.015734	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-2 5RB#0	VH	NT	20.08	0.024322	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	VN	NT	18.00	0.021802	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	VL	NT	30.18	0.036555	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	VH	NT	24.40	0.029554	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	VN	NT	16.08	0.019278	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	VL	NT	12.70	0.015226	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	VH	NT	14.20	0.017024	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	VN	NT	33.40	0.040043	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	VL	NT	24.58	0.029469	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	VH	NT	33.33	0.039959	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	VN	NT	25.76	0.030572	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	VL	NT	11.97	0.014206	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	VH	NT	14.93	0.017719	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	VN	NT	19.30	0.022905	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	VL	NT	30.61	0.036328	±2.5	PASS

5-5	3MHz-5 MHz	16QAM- 16QAM	20586- 20625	15RB#0-2 5RB#0	VH	NT	19.50	0.023143	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	VN	NT	5.71	0.006909	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	VL	NT	7.27	0.008796	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	VH	NT	11.20	0.013551	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	VN	NT	27.31	0.033043	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	VL	NT	18.53	0.022420	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	VH	NT	20.04	0.024247	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	VN	NT	5.95	0.007126	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	VL	NT	8.30	0.009940	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	VH	NT	7.54	0.009030	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	VN	NT	14.98	0.017940	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	VL	NT	24.93	0.029856	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	VH	NT	17.01	0.020371	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	VN	NT	6.61	0.007836	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	VL	NT	8.51	0.010089	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	VH	NT	7.44	0.008820	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	VN	NT	21.00	0.024896	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	VL	NT	36.99	0.043853	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	VH	NT	17.41	0.020640	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	VN	NT	25.75	0.031144	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	VL	NT	23.82	0.028810	±2.5	PASS

5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	VH	NT	31.69	0.038328	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	VN	NT	35.08	0.042429	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	VL	NT	32.77	0.039635	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	VH	NT	37.58	0.045452	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	VN	NT	23.69	0.028480	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	VL	NT	26.18	0.031474	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	VH	NT	25.73	0.030933	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	VN	NT	34.49	0.041464	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	VL	NT	37.75	0.045384	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	VH	NT	35.72	0.042943	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	VN	NT	24.76	0.029589	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	VL	NT	33.75	0.040332	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	VH	NT	33.40	0.039914	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	VN	NT	39.10	0.046726	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	VL	NT	26.97	0.032230	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	VH	NT	44.78	0.053513	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	VN	NT	13.73	0.016562	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	VL	NT	15.21	0.018347	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	VH	NT	15.29	0.018444	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	VN	NT	19.74	0.023812	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	VL	NT	21.89	0.026405	±2.5	PASS

5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	VH	NT	20.80	0.025090	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	VN	NT	12.27	0.014712	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	VL	NT	11.77	0.014113	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	VH	NT	11.89	0.014257	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	VN	NT	17.82	0.021367	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	VL	NT	19.68	0.023597	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	VH	NT	20.61	0.024712	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	VN	NT	14.00	0.016687	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	VL	NT	14.89	0.017747	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	VH	NT	12.90	0.015375	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	VN	NT	18.71	0.022300	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	VL	NT	19.43	0.023159	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	VH	NT	17.57	0.020942	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	VN	NT	25.91	0.031255	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	VL	NT	25.19	0.030386	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	VH	NT	24.70	0.029795	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	VN	NT	39.65	0.047829	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	VL	NT	30.57	0.036876	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	VH	NT	27.64	0.033341	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VN	NT	31.04	0.037326	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VL	NT	26.04	0.031313	±2.5	PASS

5-5	10MHz-10MHz	QPSK-Q PSK	20476-20575	50RB#0-50RB#0	VH	NT	25.31	0.030435	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	VN	NT	33.65	0.040464	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	VL	NT	31.29	0.037626	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	VH	NT	34.03	0.040921	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20501-20600	50RB#0-50RB#0	VN	NT	25.33	0.030368	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20501-20600	50RB#0-50RB#0	VL	NT	25.06	0.030044	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20501-20600	50RB#0-50RB#0	VH	NT	25.76	0.030884	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	50RB#0-50RB#0	VN	NT	32.32	0.038748	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	50RB#0-50RB#0	VL	NT	42.16	0.050545	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	50RB#0-50RB#0	VH	NT	33.52	0.040187	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	-50	15.18	0.018387	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	-30	11.37	0.013772	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	-20	17.32	0.020979	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	-10	19.68	0.023837	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	0	14.32	0.017345	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	10	12.73	0.015419	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	20	20.90	0.025315	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20416-20455	15RB#0-25RB#0	NV	30	14.91	0.018060	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-	20416-	15RB#0-25RB#0	NV	-50	24.92	0.030184	±2.5	PASS

	MHz	16QAM	20455	5RB#0						
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	-30	18.38	0.022263	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	-20	24.45	0.029615	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	-10	27.42	0.033212	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	0	35.38	0.042854	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	10	28.12	0.034060	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	20	24.82	0.030063	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20416-20455	15RB#0-2 5RB#0	NV	30	34.66	0.041982	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	-50	15.79	0.018931	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	-30	14.92	0.017888	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	-20	15.26	0.018295	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	-10	13.50	0.016185	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	0	14.52	0.017408	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	10	14.52	0.017408	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	20	15.25	0.018283	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20501-20540	15RB#0-2 5RB#0	NV	30	15.74	0.018871	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	-50	31.34	0.037573	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	-30	19.76	0.023690	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	-20	14.36	0.017216	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	-10	26.82	0.032154	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	0	45.18	0.054166	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	10	25.72	0.030836	±2.5	PASS

	MHz	16QAM	20540	5RB#0						
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	20	15.15	0.018163	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20501-20540	15RB#0-2 5RB#0	NV	30	22.09	0.026484	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	-50	12.86	0.015262	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	-30	12.59	0.014942	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	-20	13.83	0.016413	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	-10	12.06	0.014313	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	0	11.77	0.013969	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	10	11.40	0.013530	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	20	14.16	0.016805	±2.5	PASS
5-5	3MHz-5 MHz	QPSK-Q PSK	20586-20625	15RB#0-2 5RB#0	NV	30	14.73	0.017482	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	-50	22.56	0.026774	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	-30	-23.50	-0.027890	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	-20	-14.63	-0.017363	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	-10	13.18	0.015642	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	0	34.46	0.040897	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	10	35.03	0.041574	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	20	24.59	0.029183	±2.5	PASS
5-5	3MHz-5 MHz	16QAM-16QAM	20586-20625	15RB#0-2 5RB#0	NV	30	26.39	0.031320	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425-20464	25RB#0-1 5RB#0	NV	-50	14.35	0.017362	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425-20464	25RB#0-1 5RB#0	NV	-30	6.17	0.007465	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425-20464	25RB#0-1 5RB#0	NV	-20	7.30	0.008832	±2.5	PASS

	MHz	PSK	20464	5RB#0						
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	NV	-10	8.20	0.009921	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	NV	0	6.54	0.007913	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	NV	10	8.96	0.010841	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	NV	20	9.10	0.011010	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20425- 20464	25RB#0-1 5RB#0	NV	30	7.51	0.009087	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	-50	11.94	0.014446	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	-30	11.90	0.014398	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	-20	18.85	0.022807	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	-10	16.58	0.020060	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	0	17.42	0.021077	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	10	26.61	0.032196	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	20	16.14	0.019528	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20425- 20464	25RB#0-1 5RB#0	NV	30	12.07	0.014604	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	-50	4.89	0.005856	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	-30	7.04	0.008431	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	-20	5.75	0.006886	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	-10	7.38	0.008838	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	0	7.60	0.009102	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	10	7.35	0.008802	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	20	8.08	0.009677	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20510- 20549	25RB#0-1 5RB#0	NV	30	8.44	0.010108	±2.5	PASS

	MHz	PSK	20549	5RB#0						
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	-50	18.07	0.021641	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	-30	18.78	0.022491	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	-20	26.21	0.031389	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	-10	19.88	0.023808	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	0	-17.94	-0.021485	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	10	20.38	0.024407	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	20	13.78	0.016503	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20510- 20549	25RB#0-1 5RB#0	NV	30	25.55	0.030599	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	-50	8.18	0.009698	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	-30	5.51	0.006532	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	-20	6.74	0.007991	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	-10	7.67	0.009093	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	0	6.92	0.008204	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	10	5.16	0.006117	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	20	7.72	0.009152	±2.5	PASS
5-5	5MHz-3 MHz	QPSK-Q PSK	20595- 20634	25RB#0-1 5RB#0	NV	30	8.70	0.010314	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	-50	17.01	0.020166	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	-30	18.12	0.021482	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	-20	15.72	0.018637	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	-10	29.75	0.035270	±2.5	PASS
5-5	5MHz-3	16QAM-	20595-	25RB#0-1	NV	0	10.64	0.012614	±2.5	PASS

	MHz	16QAM	20634	5RB#0						
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	10	23.78	0.028192	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	20	23.35	0.027682	±2.5	PASS
5-5	5MHz-3 MHz	16QAM- 16QAM	20595- 20634	25RB#0-1 5RB#0	NV	30	20.01	0.023723	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	-50	29.08	0.035172	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	-30	24.88	0.030092	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	-20	25.25	0.030539	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	-10	29.88	0.036139	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	0	32.10	0.038824	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	10	24.23	0.029306	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	20	23.60	0.028544	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20428- 20500	25RB#0-5 0RB#0	NV	30	24.75	0.029935	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	-50	32.19	0.038933	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	-30	35.20	0.042574	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	-20	34.46	0.041679	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	-10	27.85	0.033684	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	0	39.30	0.047533	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	10	28.18	0.034083	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	20	28.75	0.034773	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20428- 20500	25RB#0-5 0RB#0	NV	30	39.90	0.048258	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	-50	24.32	0.029238	±2.5	PASS
5-5	5MHz-1	QPSK-Q	20478-	25RB#0-5	NV	-30	25.59	0.030765	±2.5	PASS

	0MHz	PSK	20550	0RB#0						
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	-20	24.00	0.028853	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	-10	24.99	0.030043	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	0	24.72	0.029719	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	10	26.66	0.032051	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	20	25.06	0.030127	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	30	24.83	0.029851	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-50	27.74	0.033349	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-30	31.26	0.037581	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-20	41.94	0.050421	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-10	27.74	0.033349	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	0	29.41	0.035357	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	10	37.64	0.045251	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	20	34.75	0.041777	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	30	42.53	0.051130	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-50	23.13	0.027641	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-30	35.71	0.042674	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-20	25.09	0.029983	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-10	25.41	0.030366	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	0	24.82	0.029661	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	10	27.14	0.032433	±2.5	PASS
5-5	5MHz-1	QPSK-Q	20528-	25RB#0-5	NV	20	37.11	0.044348	±2.5	PASS

	0MHz	PSK	20600	0RB#0						
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	30	36.81	0.043989	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-50	48.01	0.057373	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-30	36.59	0.043726	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-20	41.57	0.049677	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-10	31.36	0.037476	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	0	29.80	0.035612	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	10	37.68	0.045029	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	20	43.06	0.051458	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	30	42.86	0.051219	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-50	13.42	0.016188	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-30	15.23	0.018372	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-20	12.96	0.015633	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-10	14.25	0.017189	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	0	13.63	0.016441	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	10	12.53	0.015115	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	20	12.80	0.015440	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	30	13.69	0.016514	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-50	20.28	0.024463	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-30	18.28	0.022051	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-20	21.51	0.025947	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-10	20.97	0.025296	±2.5	PASS

	5MHz	16QAM	20522	5RB#0						
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	NV	0	16.92	0.020410	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	NV	10	17.54	0.021158	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	NV	20	15.31	0.018468	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	NV	30	24.09	0.029059	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-50	11.04	0.013237	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-30	12.86	0.015420	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-20	11.06	0.013261	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-10	14.78	0.017722	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	0	11.99	0.014376	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	10	21.70	0.026019	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	20	20.77	0.024904	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	30	19.04	0.022830	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-50	20.11	0.024113	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-30	16.77	0.020108	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-20	22.42	0.026882	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-10	21.37	0.025624	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	0	20.23	0.024257	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	10	19.77	0.023705	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	20	15.65	0.018765	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	30	21.14	0.025348	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-	50RB#0-2	NV	-50	24.79	0.029547	±2.5	PASS

	5MHz	PSK	20622	5RB#0						
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	-30	22.56	0.026889	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	-20	22.67	0.027020	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	-10	23.83	0.028403	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	0	24.68	0.029416	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	10	13.53	0.016126	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	20	13.69	0.016317	±2.5	PASS
5-5	10MHz-5MHz	QPSK-Q PSK	20550- 20622	50RB#0-2 5RB#0	NV	30	23.79	0.028355	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	-50	19.58	0.023337	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	-30	16.26	0.019380	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	-20	33.57	0.040012	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	-10	21.34	0.025435	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	0	22.42	0.026722	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	10	19.04	0.022694	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	20	28.75	0.034267	±2.5	PASS
5-5	10MHz-5MHz	16QAM- 16QAM	20550- 20622	50RB#0-2 5RB#0	NV	30	24.49	0.029190	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	-50	25.76	0.031074	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	-30	25.05	0.030217	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	-20	25.19	0.030386	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	-10	25.18	0.030374	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	0	25.33	0.030555	±2.5	PASS
5-5	10MHz-10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	10	23.50	0.028347	±2.5	PASS

	10MHz	PSK	20549	0RB#0						
5-5	10MHz- 10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	20	26.42	0.031870	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20450- 20549	50RB#0-5 0RB#0	NV	30	30.33	0.036586	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	-50	31.39	0.037865	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	-30	34.69	0.041846	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	-20	36.89	0.044499	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	-10	32.50	0.039204	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	0	33.99	0.041001	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	10	27.95	0.033715	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	20	34.66	0.041809	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	30	26.62	0.032111	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-50	25.15	0.030243	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-30	27.22	0.032732	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-20	32.10	0.038600	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-10	26.61	0.031999	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	0	27.74	0.033357	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	10	26.05	0.031325	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	20	27.77	0.033393	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	30	26.02	0.031289	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-50	33.12	0.039827	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-30	32.26	0.038793	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-20	30.98	0.037253	±2.5	PASS

	10MHz	16QAM	20575	0RB#0						
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-10	34.75	0.041787	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	0	31.53	0.037915	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	10	26.39	0.031734	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	20	32.74	0.039370	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	30	36.79	0.044240	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-50	26.26	0.031483	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-30	26.55	0.031831	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-20	30.04	0.036015	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-10	35.81	0.042933	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	0	32.32	0.038748	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	10	27.51	0.032982	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	20	28.04	0.033617	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	30	35.00	0.041961	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-50	33.14	0.039731	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-30	32.94	0.039492	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-20	30.60	0.036686	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-10	31.94	0.038293	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	0	32.60	0.039084	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	10	30.58	0.036662	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	20	29.87	0.035811	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	30	28.25	0.033869	±2.5	PASS

	10MHz	16QAM	20600	0RB#0						
--	-------	-------	-------	-------	--	--	--	--	--	--