

5-5	5MHz-1 0MHz	QPSK-Q PSK	20478- 20550	25RB#0-5 0RB#0	NV	30	20.61	0.024778	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-50	26.54	0.031907	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-30	19.07	0.022926	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-20	27.35	0.032881	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	-10	20.73	0.024922	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	0	20.17	0.024249	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	10	20.27	0.024369	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	20	18.70	0.022481	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20478- 20550	25RB#0-5 0RB#0	NV	30	26.68	0.032075	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-50	21.84	0.026099	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-30	22.14	0.026458	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-20	30.38	0.036305	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	-10	22.56	0.026960	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	0	19.66	0.023494	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	10	21.66	0.025884	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	20	20.71	0.024749	±2.5	PASS
5-5	5MHz-1 0MHz	QPSK-Q PSK	20528- 20600	25RB#0-5 0RB#0	NV	30	20.06	0.023972	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-50	20.44	0.024426	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-30	20.70	0.024737	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-20	21.03	0.025131	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	-10	32.04	0.038289	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	0	19.04	0.022753	±2.5	PASS

	0MHz	16QAM	20600	0RB#0						
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	10	19.53	0.023339	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	20	33.14	0.039603	±2.5	PASS
5-5	5MHz-1 0MHz	16QAM- 16QAM	20528- 20600	25RB#0-5 0RB#0	NV	30	19.60	0.023423	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-50	9.58	0.011556	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-30	11.29	0.013619	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-20	11.82	0.014258	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	-10	11.72	0.014138	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	0	11.77	0.014198	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	10	11.62	0.014017	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	20	11.44	0.013800	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20450- 20522	50RB#0-2 5RB#0	NV	30	11.44	0.013800	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-50	10.91	0.013160	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-30	12.77	0.015404	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-20	12.46	0.015030	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	-10	13.26	0.015995	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	0	11.70	0.014113	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	10	10.84	0.013076	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	20	12.19	0.014704	±2.5	PASS
5-5	10MHz- 5MHz	16QAM- 16QAM	20450- 20522	50RB#0-2 5RB#0	NV	30	11.30	0.013631	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20500- 20572	50RB#0-2 5RB#0	NV	-50	11.27	0.013513	±2.5	PASS
5-5	10MHz- 5MHz	QPSK-Q PSK	20500- 20572	50RB#0-2 5RB#0	NV	-30	17.65	0.021163	±2.5	PASS

5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-20	9.20	0.011031	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	-10	18.11	0.021715	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	0	10.70	0.012830	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	10	19.01	0.022794	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	20	10.16	0.012182	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	NV	30	9.31	0.011163	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-50	11.07	0.013273	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-30	18.25	0.021882	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-20	18.25	0.021882	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	-10	18.24	0.021871	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	0	9.91	0.011882	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	10	11.36	0.013621	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	20	9.84	0.011799	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	NV	30	19.03	0.022818	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	-50	19.57	0.023325	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	-30	10.84	0.012920	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	-20	12.99	0.015483	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	-10	10.67	0.012718	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	0	13.06	0.015566	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	10	12.22	0.014565	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	20	11.09	0.013218	±2.5	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	NV	30	13.10	0.015614	±2.5	PASS

	5MHz	PSK	20622	5RB#0						
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	-50	9.81	0.011692	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	-30	10.39	0.012384	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	-20	11.52	0.013731	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	-10	11.27	0.013433	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	0	11.13	0.013266	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	10	13.03	0.015530	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	20	10.87	0.012956	±2.5	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	NV	30	21.63	0.025781	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	-50	22.30	0.026900	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	-30	20.66	0.024922	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	-20	21.92	0.026441	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	-10	21.82	0.026321	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	0	21.79	0.026285	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	10	28.50	0.034379	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	20	20.33	0.024524	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	NV	30	20.63	0.024885	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	NV	-50	20.47	0.024692	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	NV	-30	27.98	0.033752	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	NV	-20	29.18	0.035199	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	NV	-10	20.14	0.024294	±2.5	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	NV	0	26.01	0.031375	±2.5	PASS

5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	10	28.38	0.034234	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	20	21.79	0.026285	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20450- 20549	50RB#0-5 0RB#0	NV	30	21.84	0.026345	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-50	26.78	0.032203	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-30	21.66	0.026046	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-20	22.42	0.026960	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	-10	27.81	0.033442	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	0	26.81	0.032239	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	10	21.09	0.025361	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	20	22.76	0.027369	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20476- 20575	50RB#0-5 0RB#0	NV	30	25.19	0.030291	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-50	20.37	0.024495	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-30	27.91	0.033562	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-20	28.84	0.034680	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	-10	21.51	0.025866	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	0	22.69	0.027285	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	10	22.33	0.026852	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	20	21.24	0.025541	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20476- 20575	50RB#0-5 0RB#0	NV	30	29.14	0.035041	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-50	21.31	0.025548	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-30	22.67	0.027179	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q	20501-	50RB#0-5	NV	-20	22.34	0.026783	±2.5	PASS

	10MHz	PSK	20600	0RB#0						
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	-10	22.90	0.027455	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	0	21.23	0.025453	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	10	19.83	0.023774	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	20	21.50	0.025776	±2.5	PASS
5-5	10MHz- 10MHz	QPSK-Q PSK	20501- 20600	50RB#0-5 0RB#0	NV	30	22.02	0.026400	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-50	21.60	0.025896	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-30	23.15	0.027754	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-20	22.83	0.027371	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	-10	22.16	0.026568	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	0	20.84	0.024985	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	10	22.77	0.027299	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	20	27.64	0.033138	±2.5	PASS
5-5	10MHz- 10MHz	16QAM- 16QAM	20501- 20600	50RB#0-5 0RB#0	NV	30	22.42	0.026879	±2.5	PASS