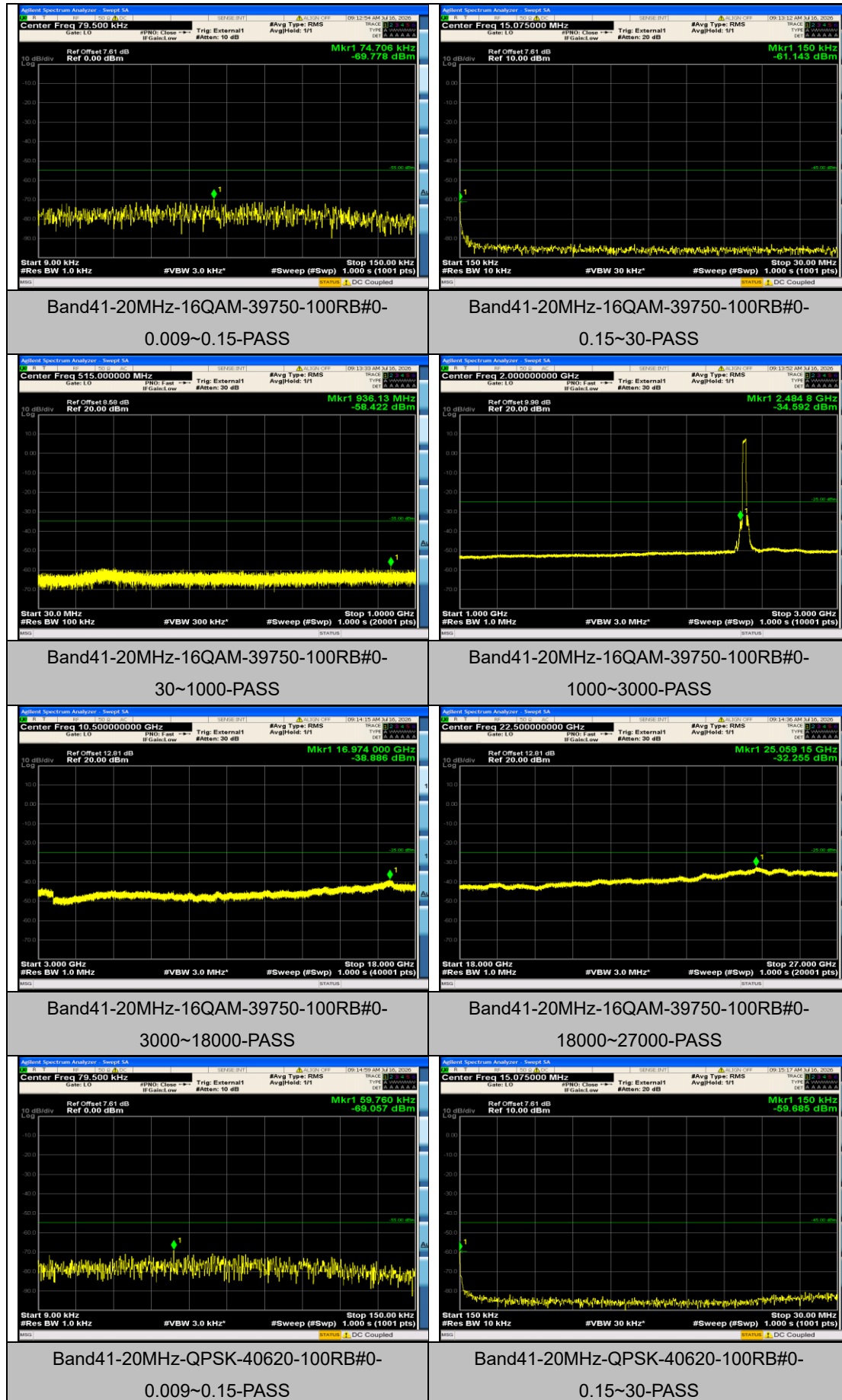
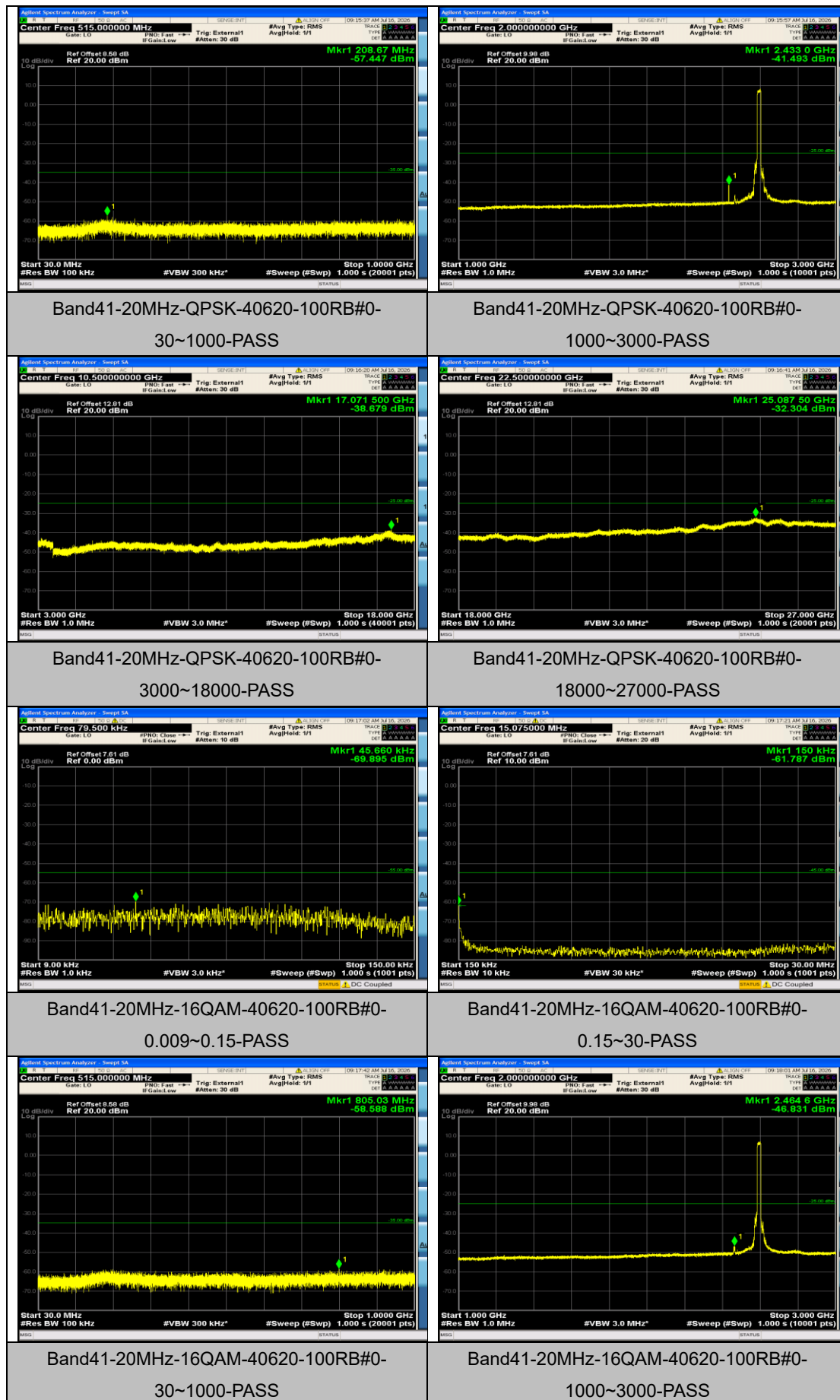
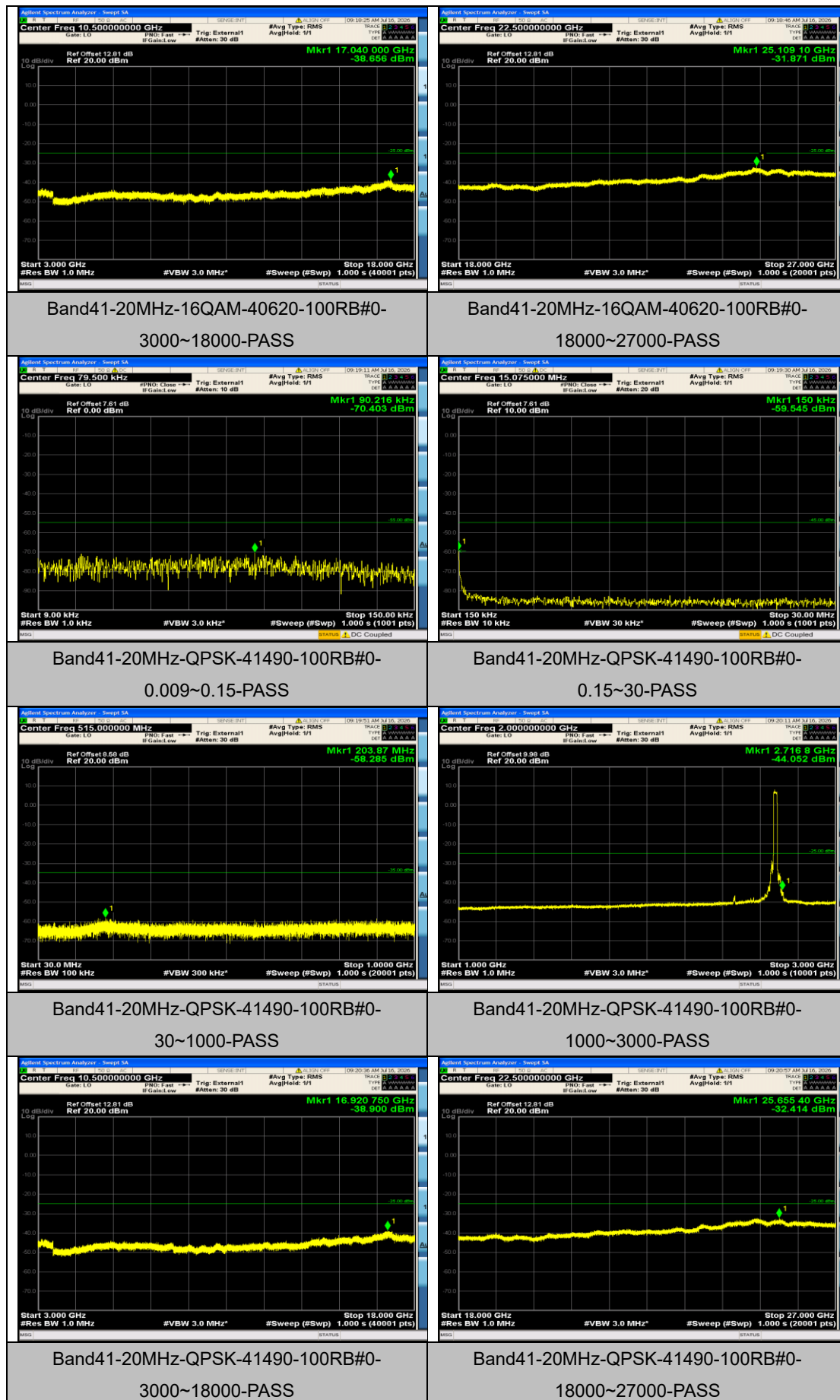
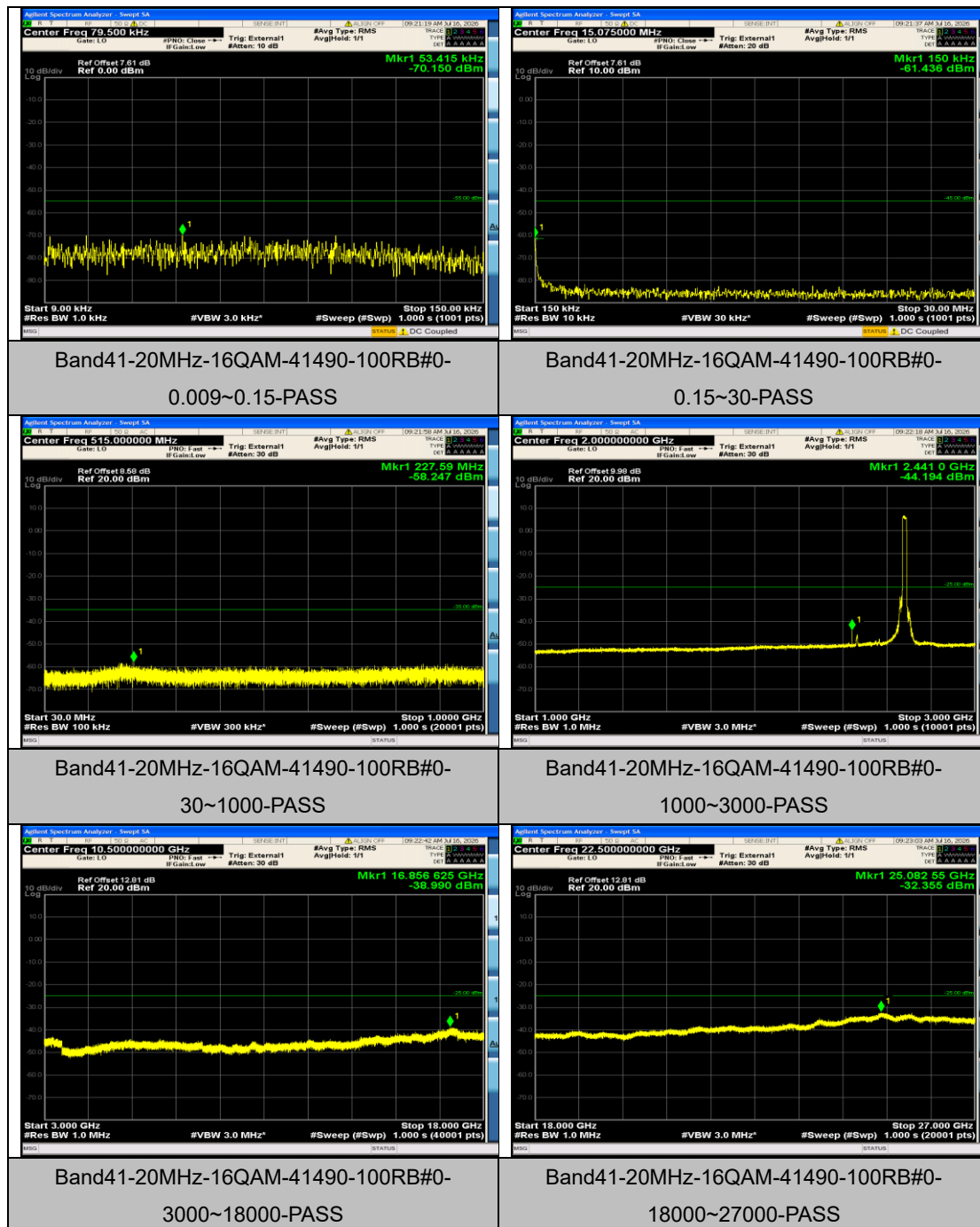










Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	NV	-30	17.60	0.007044	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	19.40	0.007765	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-10	21.69	0.008681	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	32.60	0.013048	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	45.83	0.018343	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	20	8.00	0.003202	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	30	12.69	0.005079	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	40	17.64	0.007060	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	50	27.85	0.011147	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-30	44.93	0.017983	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	21.41	0.008569	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-10	23.96	0.009590	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	37.05	0.014829	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	-15.31	-0.006128	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	27.34	0.010943	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	30	16.25	0.006504	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	40	40.37	0.016158	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	50	-16.75	-0.006704	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	-33.63	-0.012970	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	-38.92	-0.015010	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	-41.33	-0.015939	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	-42.39	-0.016348	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	-53.44	-0.020609	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	-8.45	-0.003259	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	-15.89	-0.006128	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	40	-20.73	-0.007995	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	50	-26.95	-0.010393	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	-27.57	-0.010632	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	-16.92	-0.006525	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	-9.78	-0.003772	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	-10.36	-0.003995	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	5.21	0.002009	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	6.52	0.002514	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	15.39	0.005935	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	31.53	0.012160	±2.5	PASS

Band41	5MHz	16QAM	40620	25RB#0	NV	50	48.25	0.018608	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-30	-29.67	-0.011040	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	-54.09	-0.020127	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-10	-34.99	-0.013020	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	-54.92	-0.020435	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	9.08	0.003379	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	-14.33	-0.005332	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	30	-22.89	-0.008517	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	40	-41.73	-0.015527	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	50	-32.27	-0.012007	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-30	-39.97	-0.014873	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-20	-41.07	-0.015282	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-10	-42.09	-0.015661	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	0	-42.93	-0.015974	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	10	-42.83	-0.015937	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	20	-38.31	-0.014255	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	30	-22.27	-0.008287	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	40	-10.94	-0.004071	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	50	-9.26	-0.003446	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-30	46.89	0.018749	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	52.30	0.020912	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-10	19.86	0.007941	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	40.77	0.016301	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	10	-14.48	-0.005790	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	11.29	0.004514	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	30	17.62	0.007045	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	40	29.07	0.011623	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	50	36.13	0.014446	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-30	16.89	0.006753	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-20	33.23	0.013287	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-10	23.72	0.009484	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	0	40.47	0.016182	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	10	49.85	0.019932	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	20	14.62	0.005846	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	30	29.51	0.011799	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	40	39.12	0.015642	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	50	47.75	0.019092	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	-12.55	-0.004840	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	-22.33	-0.008612	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	-39.58	-0.015264	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	-46.78	-0.018041	±2.5	PASS

Band41	10MHz	QPSK	40620	50RB#0	NV	10	-52.97	-0.020428	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	-51.10	-0.019707	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	-58.29	-0.022480	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	7.68	0.002962	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	-7.08	-0.002730	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-30	-10.67	-0.004115	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	-15.44	-0.005954	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-10	-17.08	-0.006587	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	-15.94	-0.006147	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	-15.95	-0.006151	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	5.22	0.002013	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	13.45	0.005187	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	7.91	0.003051	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	50	20.60	0.007944	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-30	-35.58	-0.013251	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	-37.14	-0.013832	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-10	-22.37	-0.008331	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	-58.41	-0.021754	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	-25.09	-0.009345	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	-44.39	-0.016533	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	30	-23.88	-0.008894	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	40	-38.08	-0.014182	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	50	-53.93	-0.020086	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-30	-30.98	-0.011538	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-20	-39.15	-0.014581	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-10	-33.79	-0.012585	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	0	-32.16	-0.011978	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	10	-37.05	-0.013799	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	20	-33.25	-0.012384	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	30	-41.03	-0.015281	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	40	-39.17	-0.014588	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	50	-53.37	-0.019877	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-30	29.61	0.011827	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-20	37.25	0.014879	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-10	48.77	0.019481	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	-18.25	-0.007290	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	10	-14.32	-0.005720	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	-5.87	-0.002345	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	30	13.19	0.005269	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	40	39.45	0.015758	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	50	46.13	0.018426	±2.5	PASS

Band41	15MHz	16QAM	39725	75RB#0	NV	-30	39.37	0.015726	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-20	24.81	0.009910	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-10	33.87	0.013529	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	0	38.97	0.015566	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	10	41.63	0.016629	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	20	50.91	0.020336	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	30	-11.49	-0.004590	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	40	-7.32	-0.002924	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	50	11.73	0.004685	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	-18.65	-0.007192	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	-27.87	-0.010748	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	-41.93	-0.016170	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	-55.35	-0.021346	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	5.38	0.002075	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	-4.59	-0.001770	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	-12.57	-0.004848	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	-17.90	-0.006903	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	-30.16	-0.011631	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-30	-11.52	-0.004443	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	-8.80	-0.003394	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-10	8.31	0.003205	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	0	9.97	0.003845	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	10	10.04	0.003872	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	20	12.32	0.004751	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	30	13.09	0.005048	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	15.21	0.005866	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	7.84	0.003024	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-30	-57.06	-0.021271	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-20	-17.98	-0.006703	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-10	-37.42	-0.013950	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	-55.26	-0.020600	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	-25.94	-0.009670	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	-34.28	-0.012779	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	30	-13.73	-0.005118	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	40	-30.80	-0.011482	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	50	-34.85	-0.012992	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-30	-35.71	-0.013312	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-20	-36.48	-0.013599	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-10	-32.60	-0.012153	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	0	-36.58	-0.013637	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	10	-38.01	-0.014170	±2.5	PASS

Band41	15MHz	16QAM	41515	75RB#0	NV	20	-55.90	-0.020839	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	30	-18.75	-0.006990	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	40	-15.13	-0.005640	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	50	-16.06	-0.005987	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	42.17	0.016828	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	6.75	0.002694	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	14.76	0.005890	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	20.26	0.008085	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	27.38	0.010926	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	39.17	0.015630	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	49.32	0.019681	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	24.63	0.009828	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	26.55	0.010595	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	21.07	0.008408	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	31.73	0.012662	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	44.25	0.017658	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	54.99	0.021943	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	22.52	0.008986	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	29.41	0.011736	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	38.25	0.015263	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	48.48	0.019346	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	55.33	0.022079	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	17.47	0.006737	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-6.18	-0.002383	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	-24.35	-0.009391	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-31.37	-0.012098	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-40.00	-0.015426	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-48.65	-0.018762	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	-19.88	-0.007667	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-32.06	-0.012364	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-38.18	-0.014724	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	-52.99	-0.020436	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	-50.68	-0.019545	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	19.03	0.007339	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	17.40	0.006710	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	14.12	0.005445	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	11.83	0.004562	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	10.23	0.003945	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	8.70	0.003355	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	9.77	0.003768	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	-37.06	-0.013828	±2.5	PASS

Band41	20MHz	QPSK	41490	100RB#0	NV	-20	-58.77	-0.021929	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	-47.26	-0.017634	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	-14.10	-0.005261	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	-31.13	-0.011616	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	-45.83	-0.017101	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	-15.79	-0.005892	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	-33.83	-0.012623	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	-54.09	-0.020183	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	-15.25	-0.005690	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	-32.92	-0.012284	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	-37.91	-0.014146	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	-47.64	-0.017776	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	-59.95	-0.022369	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	-17.92	-0.006687	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	-18.31	-0.006832	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	-28.45	-0.010616	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	-39.20	-0.014627	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band41	5MHz	QPSK	39675	25RB#0	PASS
Band41	5MHz	16QAM	39675	25RB#0	PASS
Band41	5MHz	QPSK	40620	25RB#0	PASS
Band41	5MHz	16QAM	40620	25RB#0	PASS
Band41	5MHz	QPSK	41565	25RB#0	PASS
Band41	5MHz	16QAM	41565	25RB#0	PASS
Band41	10MHz	QPSK	39700	50RB#0	PASS
Band41	10MHz	16QAM	39700	50RB#0	PASS
Band41	10MHz	QPSK	40620	50RB#0	PASS
Band41	10MHz	16QAM	40620	50RB#0	PASS
Band41	10MHz	QPSK	41540	50RB#0	PASS
Band41	10MHz	16QAM	41540	50RB#0	PASS
Band41	15MHz	QPSK	39725	75RB#0	PASS
Band41	15MHz	16QAM	39725	75RB#0	PASS
Band41	15MHz	QPSK	40620	75RB#0	PASS
Band41	15MHz	16QAM	40620	75RB#0	PASS
Band41	15MHz	QPSK	41515	75RB#0	PASS
Band41	15MHz	16QAM	41515	75RB#0	PASS
Band41	20MHz	QPSK	39750	100RB#0	PASS
Band41	20MHz	16QAM	39750	100RB#0	PASS
Band41	20MHz	QPSK	40620	100RB#0	PASS
Band41	20MHz	16QAM	40620	100RB#0	PASS
Band41	20MHz	QPSK	41490	100RB#0	PASS
Band41	20MHz	16QAM	41490	100RB#0	PASS

Test Graphs

