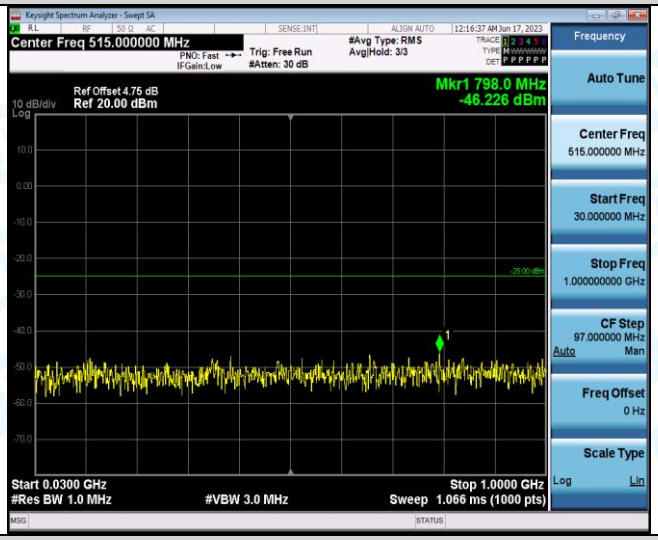
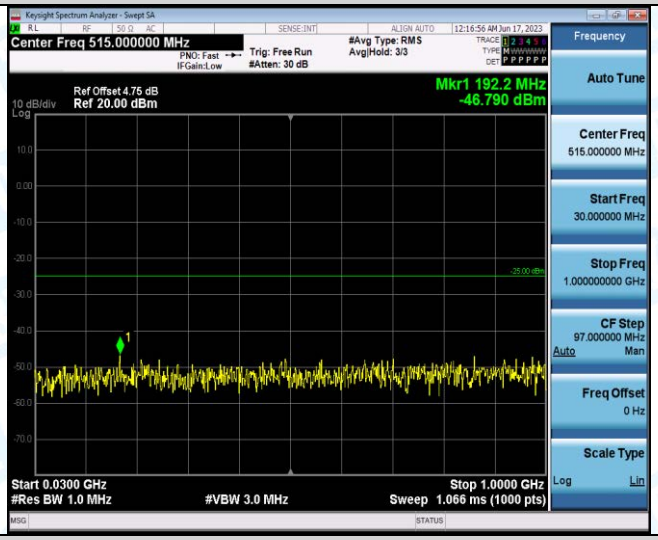
Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



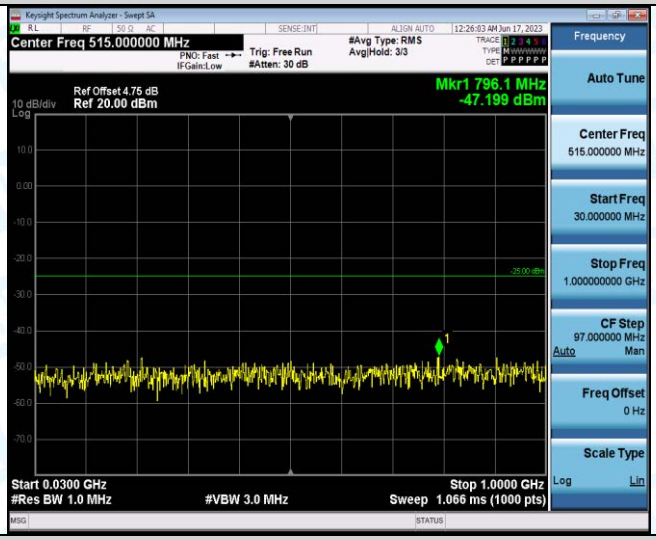
Band41-10MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



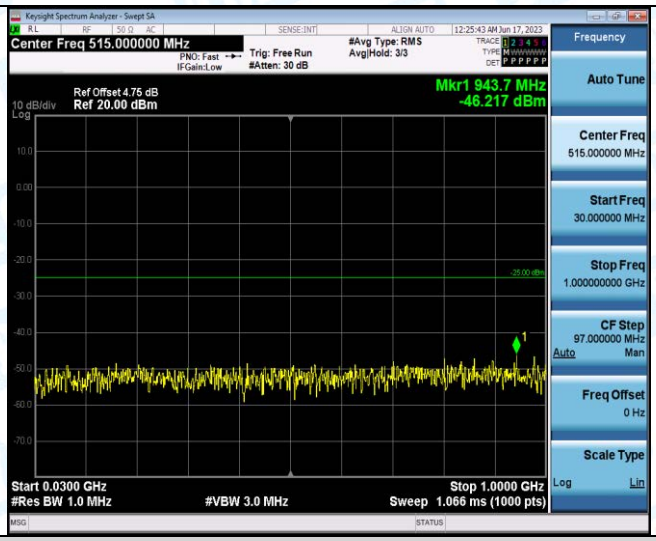
Band41-10MHz-QPSK-40620-1RB#0-Range4:1000~27000MHz

Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

Band41-10MHz-QPSK-41190-1RB#0-Range3:30~1000MHz



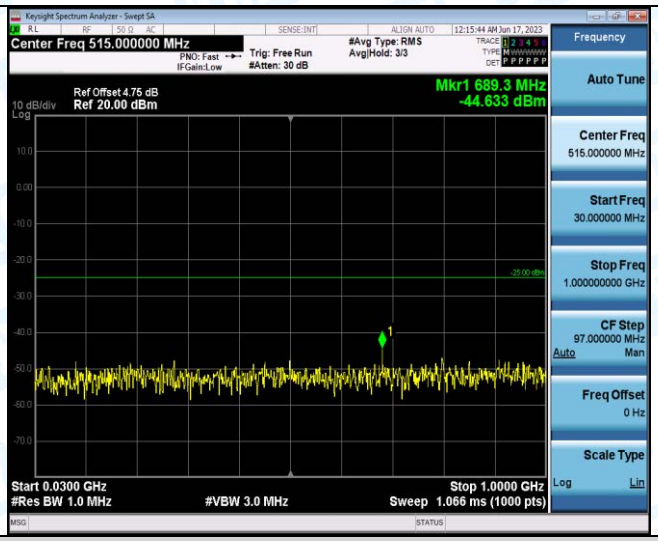
Band41-10MHz-QPSK-41190-1RB#0-Range1:30~1000MHz



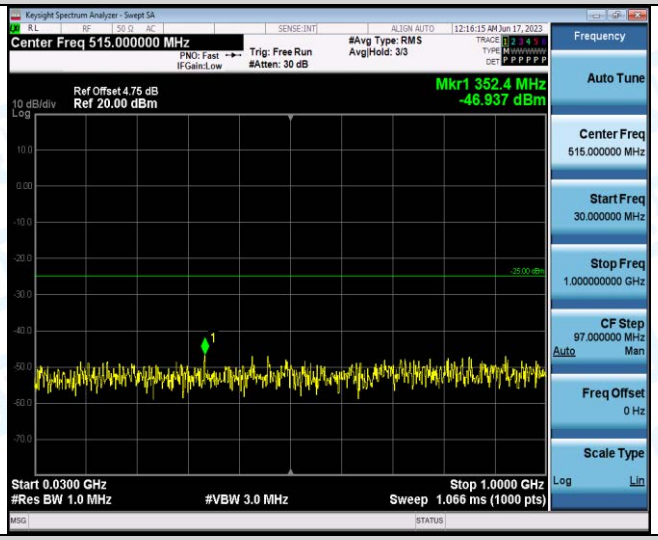
Band41-10MHz-QPSK-41190-1RB#0-Range4:1000~27000MHz

Band41-10MHz-QPSK-41190-1RB#0-Range2:1000~27000MHz

Band41-10MHz-16QAM-40190-1RB#0-Range1:30~1000MHz



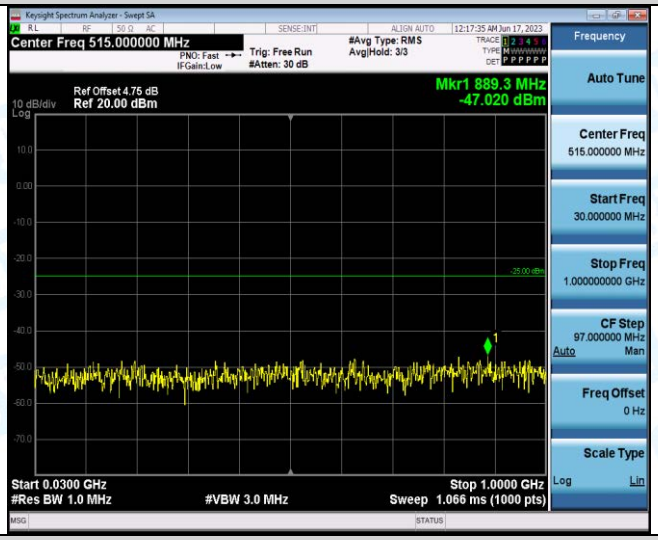
Band41-10MHz-16QAM-40190-1RB#0-Range3:30~1000MHz



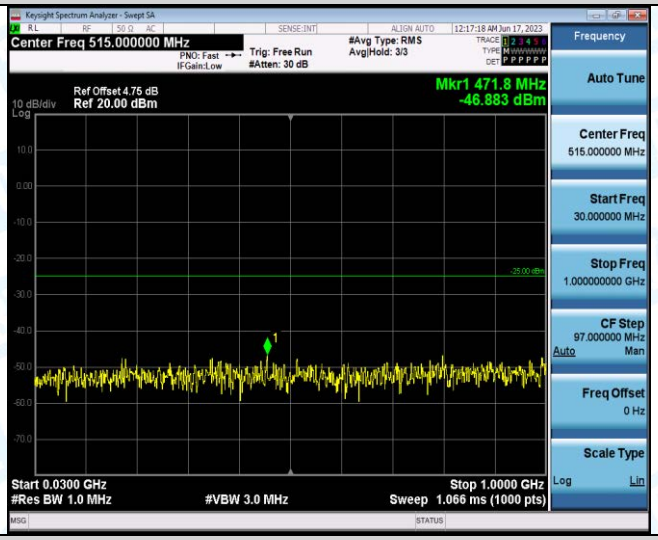
Band41-10MHz-16QAM-40190-1RB#0-Range2:1000~27000MHz

Band41-10MHz-16QAM-40190-1RB#0-Range4:1000~27000MHz

Band41-10MHz-16QAM-40620-1RB#0-Range3:30~1000MHz

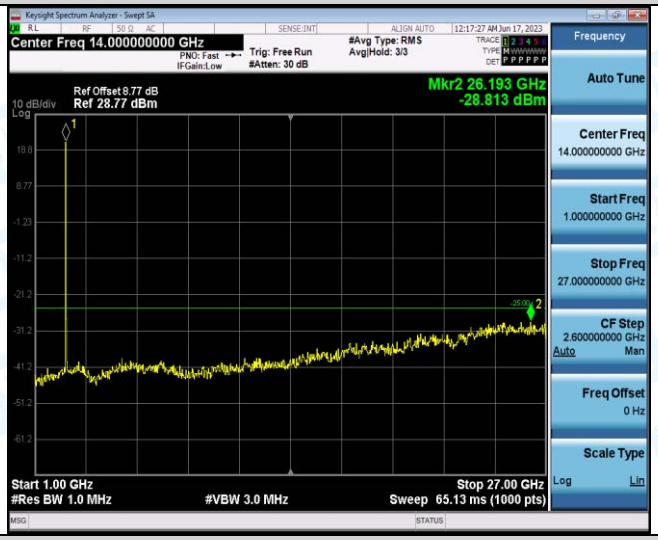


Band41-10MHz-16QAM-40620-1RB#0-Range1:30~1000MHz

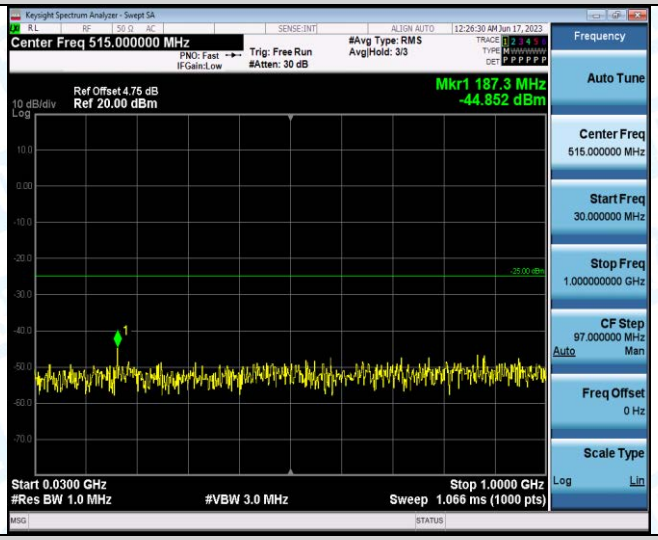


Band41-10MHz-16QAM-40620-1RB#0-Range4:1000~27000MHz

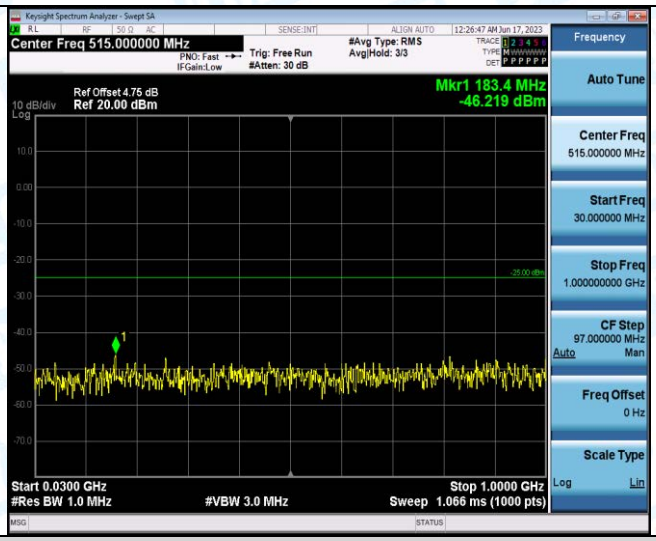
Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz



Band41-10MHz-16QAM-41190-1RB#0-Range1:30~1000MHz



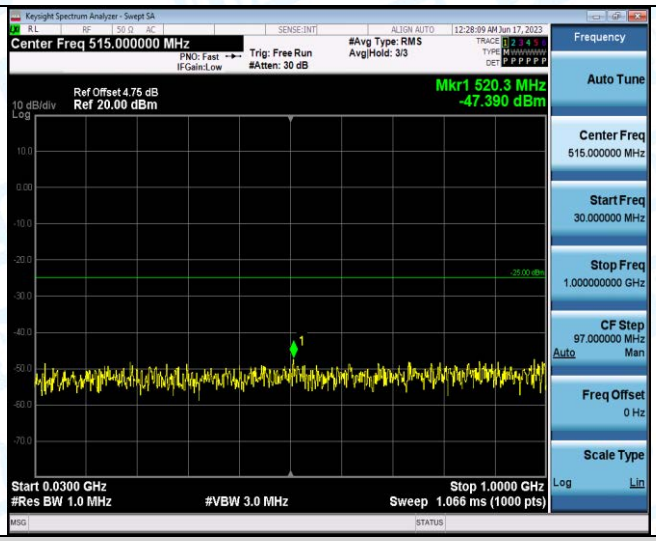
Band41-10MHz-16QAM-41190-1RB#0-Range3:30~1000MHz



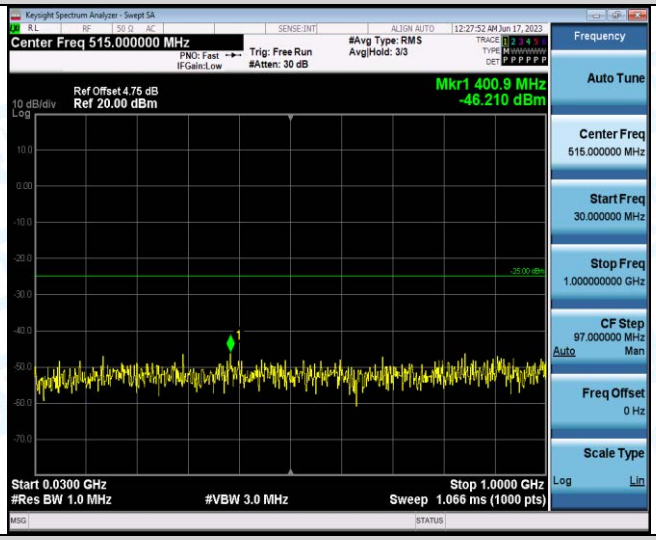
Band41-10MHz-16QAM-41190-1RB#0-Range4:1000~27000MHz

Band41-10MHz-16QAM-41190-1RB#0-Range2:1000~27000MHz

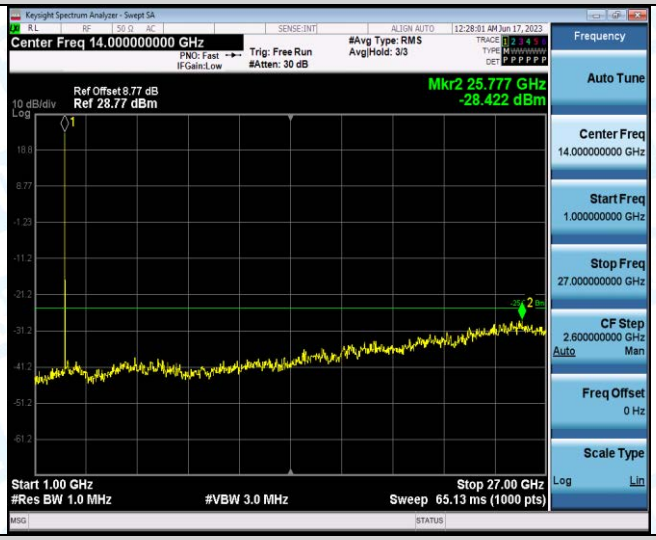
Band41-15MHz-QPSK-40165-1RB#0-Range3:30~1000MHz



Band41-15MHz-QPSK-40165-1RB#0-Range1:30~1000MHz

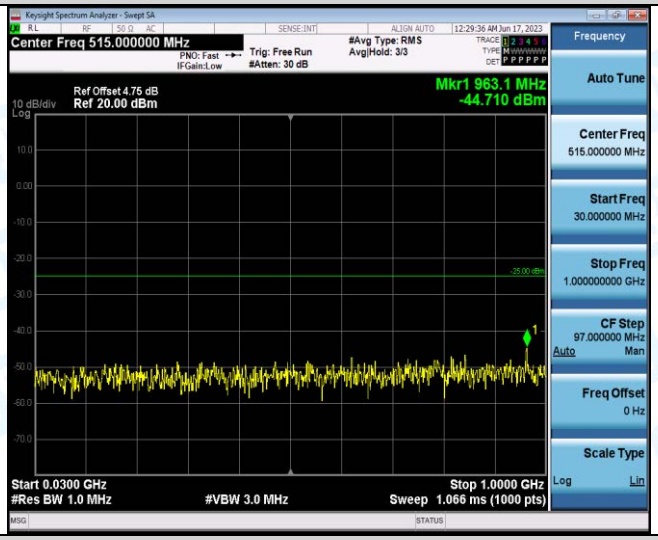


Band41-15MHz-QPSK-40165-1RB#0-Range2:1000~27000MHz

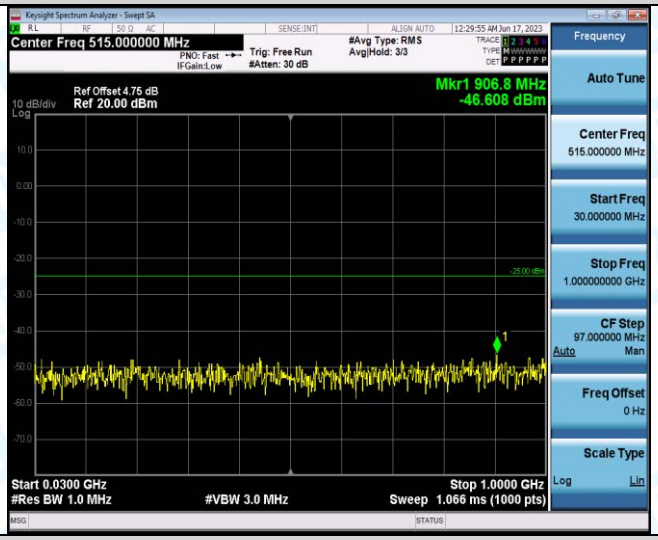


Band41-15MHz-QPSK-40165-1RB#0-Range4:1000~27000MHz

Band41-15MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



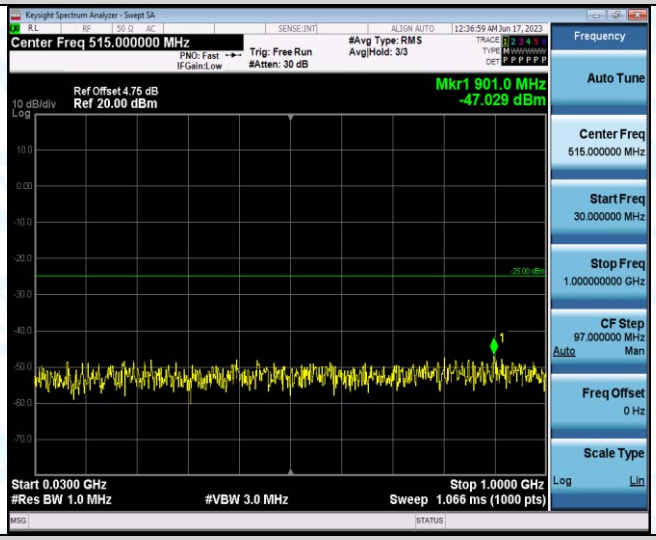
Band41-15MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



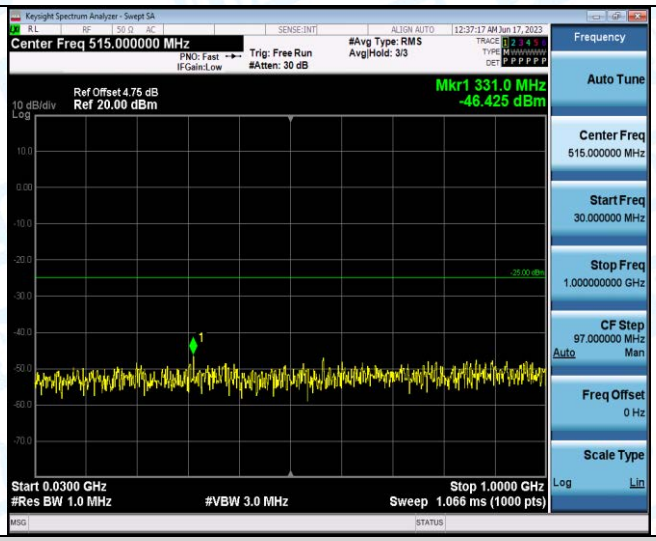
Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

Band41-15MHz-QPSK-40620-1RB#0-Range4:1000~27000MHz

Band41-15MHz-QPSK-41165-1RB#0-Range1:30~1000MHz



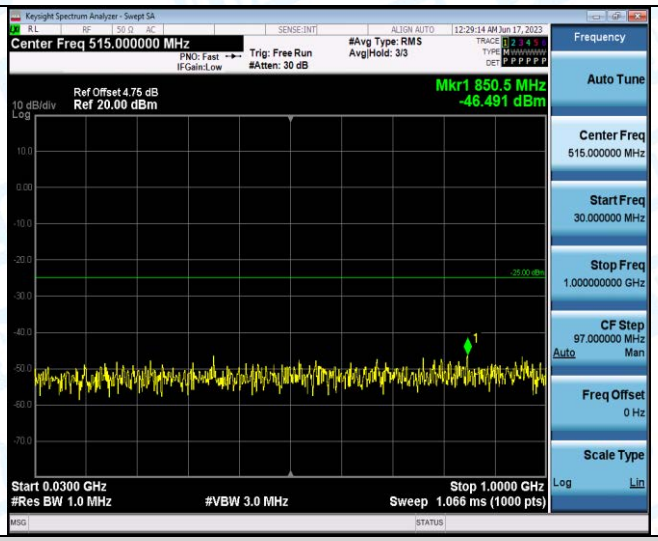
Band41-15MHz-QPSK-41165-1RB#0-Range3:30~1000MHz



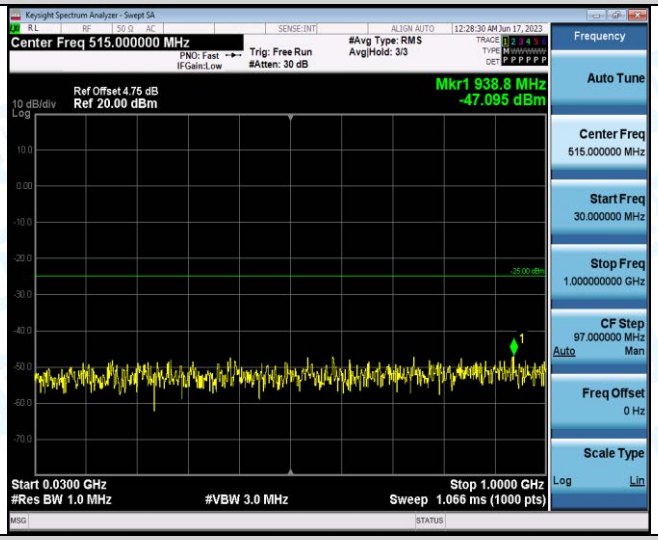
Band41-15MHz-QPSK-41165-1RB#0-Range4:1000~27000MHz

Band41-15MHz-QPSK-41165-1RB#0-Range2:1000~27000MHz

Band41-15MHz-16QAM-40165-1RB#0-Range3:30~1000MHz



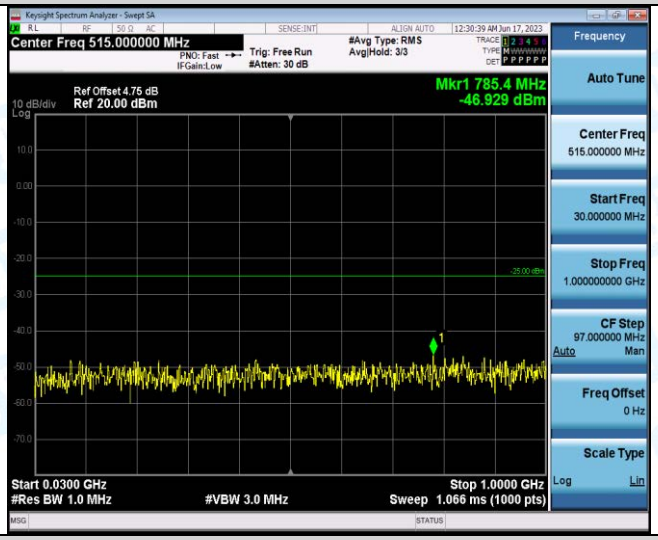
Band41-15MHz-16QAM-40165-1RB#0-Range1:30~1000MHz



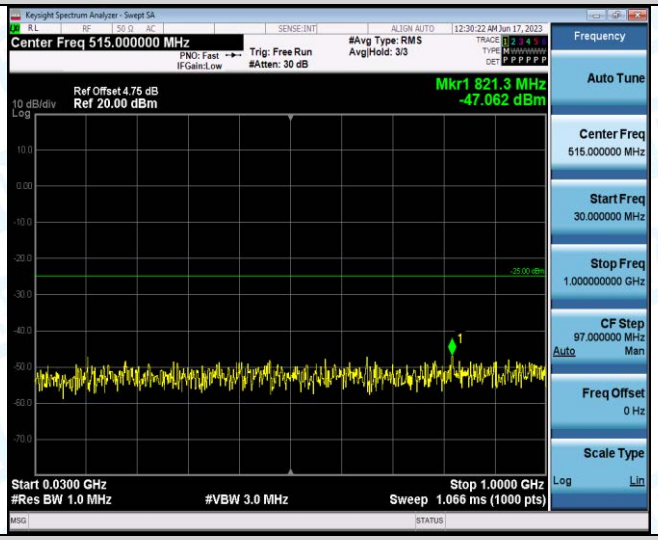
Band41-15MHz-16QAM-40165-1RB#0-Range2:1000~27000MHz

Band41-15MHz-16QAM-40165-1RB#0-Range4:1000~27000MHz

Band41-15MHz-16QAM-40620-1RB#0-Range3:30~1000MHz



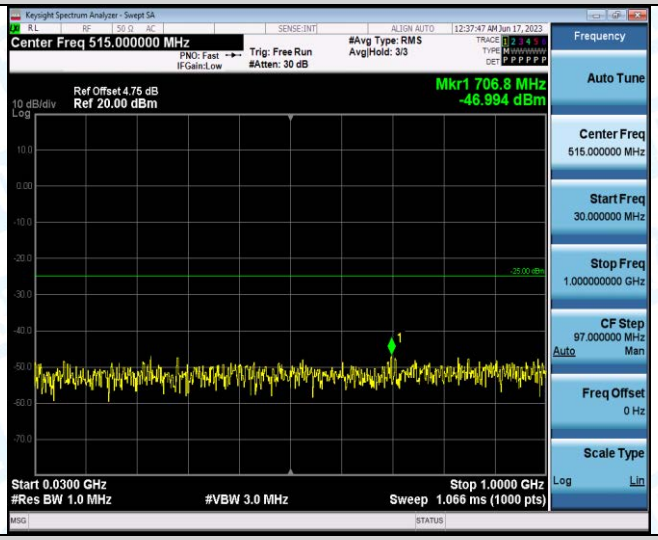
Band41-15MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



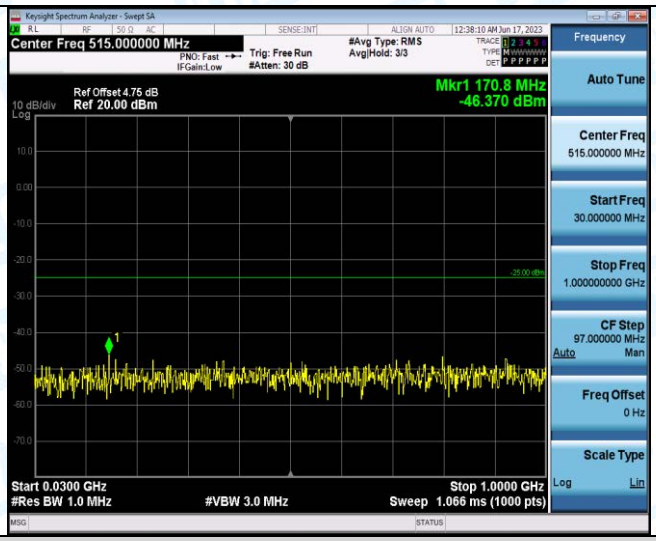
Band41-15MHz-16QAM-40620-1RB#0-Range4:1000~27000MHz

Band41-15MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz

Band41-15MHz-16QAM-41165-1RB#0-Range1:30~1000MHz



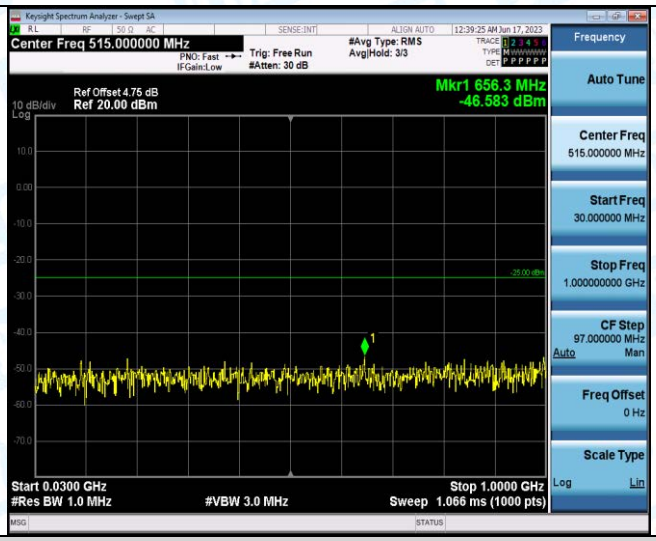
Band41-15MHz-16QAM-41165-1RB#0-Range3:30~1000MHz



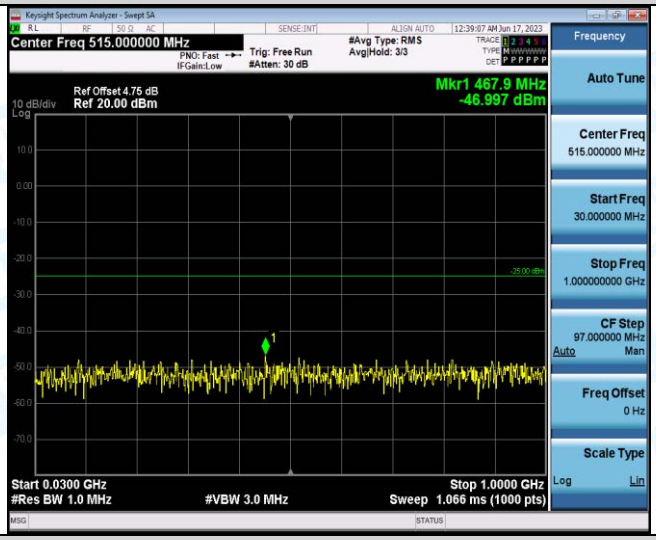
Band41-15MHz-16QAM-41165-1RB#0-Range4:1000~27000MHz

Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~27000MHz

Band41-20MHz-QPSK-40410-1RB#0-Range3:30~1000MHz



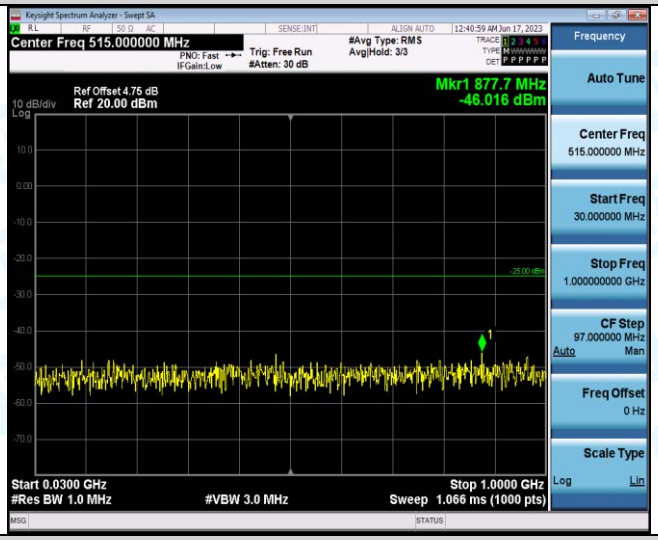
Band41-20MHz-QPSK-40410-1RB#0-Range1:30~1000MHz



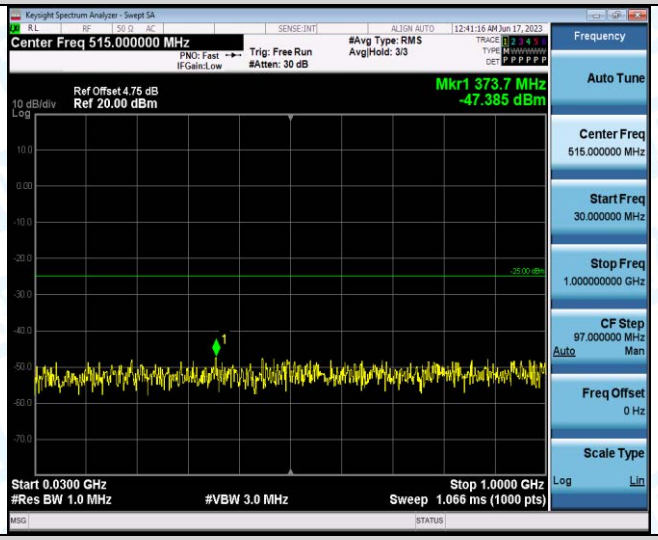
Band41-20MHz-QPSK-40410-1RB#0-Range4:1000~27000MHz

Band41-20MHz-QPSK-40410-1RB#0-Range2:1000~27000MHz

Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz

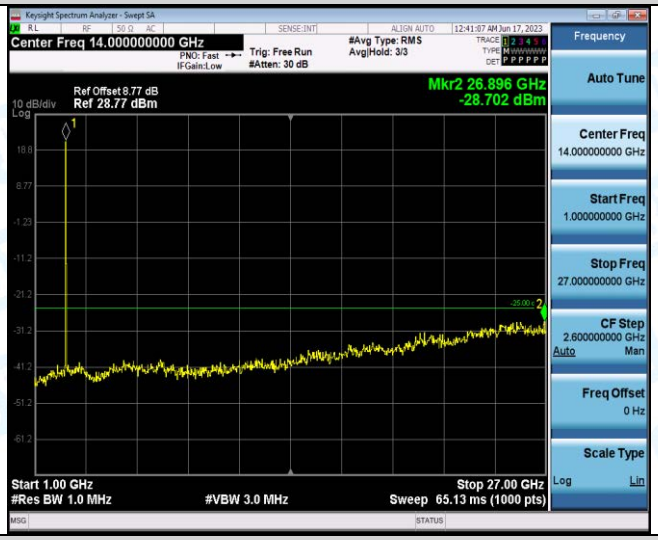


Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz

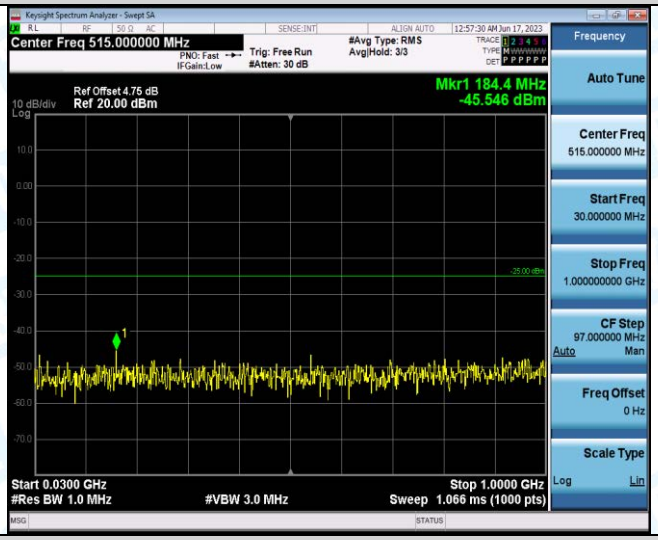


Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~27000MHz

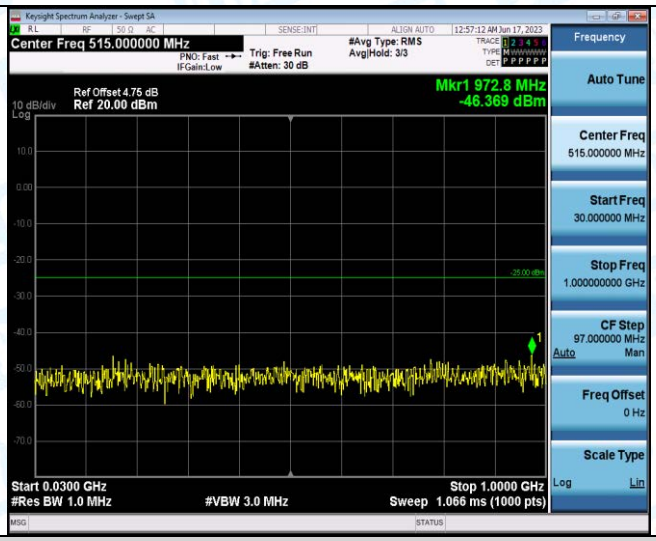
Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-41140-1RB#0-Range3:30~1000MHz



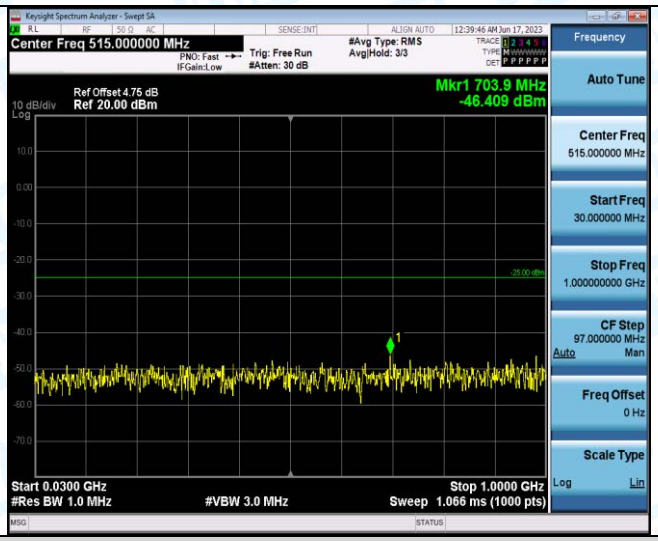
Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



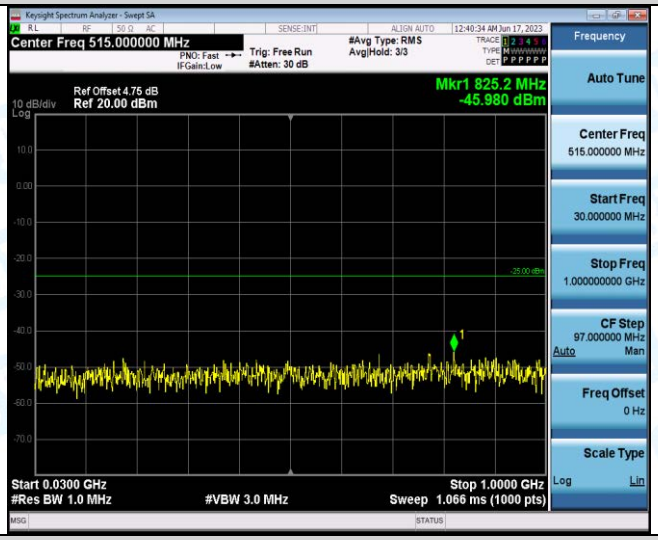
Band41-20MHz-QPSK-41140-1RB#0-Range4:1000~27000MHz

Band41-20MHz-QPSK-41140-1RB#0-Range2:1000~27000MHz

Band41-20MHz-16QAM-40410-1RB#0-Range1:30~1000MHz



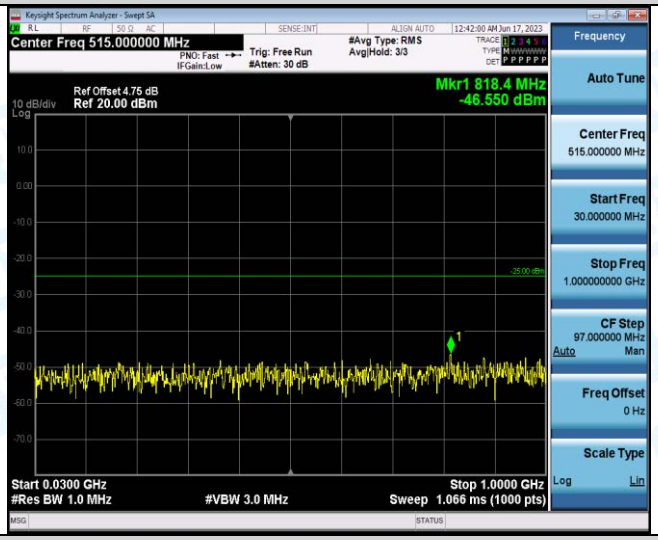
Band41-20MHz-16QAM-40410-1RB#0-Range3:30~1000MHz



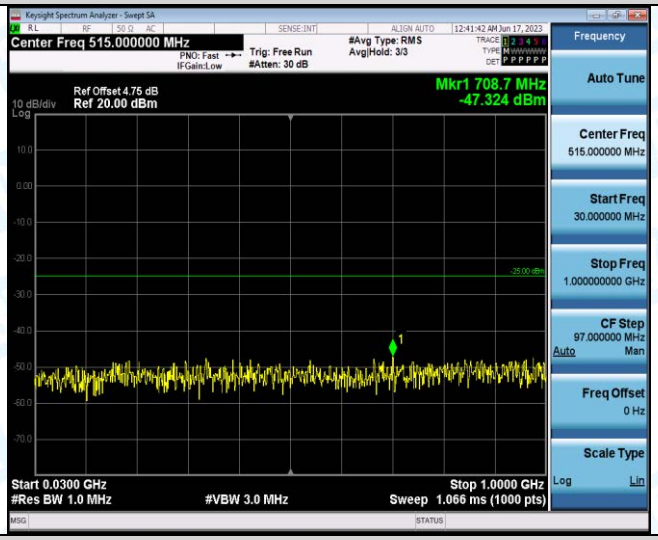
Band41-20MHz-16QAM-40410-1RB#0-Range2:1000~27000MHz

Band41-20MHz-16QAM-40410-1RB#0-Range4:1000~27000MHz

Band41-20MHz-16QAM-40620-1RB#0-Range3:30~1000MHz



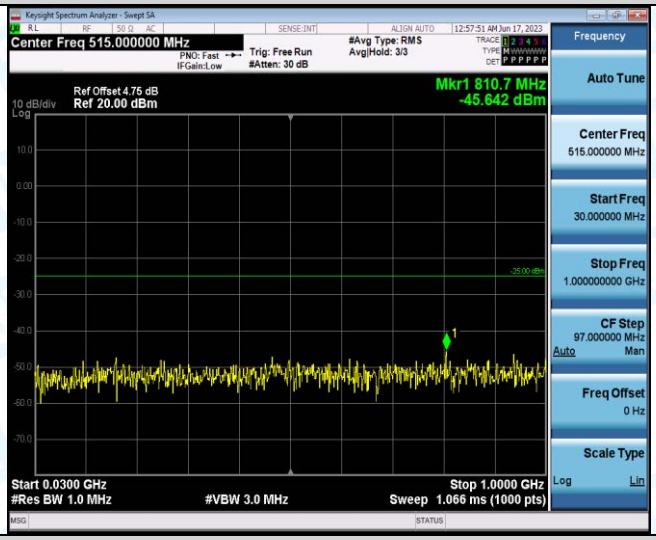
Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



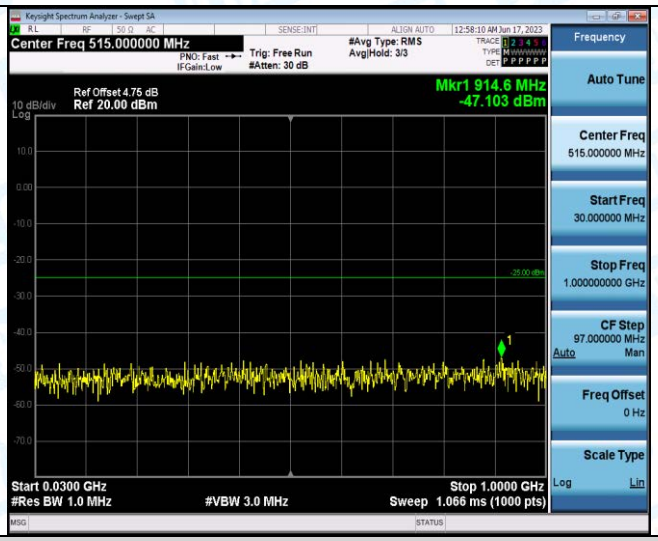
Band41-20MHz-16QAM-40620-1RB#0-Range4:1000~27000MHz

Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz

Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range3:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range4:1000~27000MHz

Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~27000MHz

6. Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40215	25RB#0	VL	NT	10.70	0.004192	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	VN	NT	5.71	0.002237	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	VH	NT	10.66	0.004176	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VL	NT	-7.48	-0.002885	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VN	NT	12.65	0.004879	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VH	NT	-7.80	-0.003008	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VL	NT	8.30	0.003129	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VN	NT	9.16	0.003453	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VH	NT	-7.37	-0.002779	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	VL	NT	6.29	0.002464	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	VN	NT	-8.77	-0.003436	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	VH	NT	5.97	0.002339	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VL	NT	-6.22	-0.002399	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VN	NT	-6.58	-0.002538	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VH	NT	8.75	0.003374	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VL	NT	-8.81	-0.003321	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VN	NT	9.98	0.003762	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VH	NT	6.71	0.002530	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	VL	NT	-9.91	-0.003886	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	VN	NT	-8.03	-0.003149	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	VH	NT	-13.06	-0.005122	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VL	NT	-8.73	-0.003367	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VN	NT	10.99	0.004238	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VH	NT	6.51	0.002511	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VL	NT	-6.59	-0.002487	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VN	NT	-7.37	-0.002781	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VH	NT	-6.39	-0.002411	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	VL	NT	-15.79	-0.006192	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	VN	NT	-8.71	-0.003416	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	VH	NT	-7.31	-0.002867	±2.5	PASS

Band41	10MHz	16QAM	40620	50RB#0	VL	NT	-11.10	-0.004281	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VN	NT	8.05	0.003105	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VH	NT	9.18	0.003540	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VL	NT	5.51	0.002079	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VN	NT	-10.24	-0.003864	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VH	NT	11.52	0.004347	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	VL	NT	12.96	0.005087	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	VN	NT	6.42	0.002520	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	VH	NT	5.88	0.002308	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VL	NT	6.97	0.002688	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VN	NT	-10.16	-0.003918	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VH	NT	13.18	0.005083	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VL	NT	-6.58	-0.002485	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VN	NT	-19.74	-0.007456	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VH	NT	-9.76	-0.003686	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	VL	NT	8.47	0.003325	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	VN	NT	11.96	0.004695	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	VH	NT	8.35	0.003278	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VL	NT	-9.53	-0.003675	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VN	NT	6.51	0.002511	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VH	NT	8.13	0.003135	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VL	NT	-10.06	-0.003800	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VN	NT	-14.20	-0.005364	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VH	NT	-11.10	-0.004193	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	VL	NT	10.00	0.003888	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	VN	NT	4.33	0.001684	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	VH	NT	9.54	0.003709	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	7.20	0.002777	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	5.38	0.002075	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	12.35	0.004763	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VL	NT	-6.02	-0.002276	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VN	NT	7.42	0.002805	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VH	NT	7.37	0.002786	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	VL	NT	7.93	0.003083	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	VN	NT	-10.59	-0.004117	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	VH	NT	5.14	0.001998	±2.5	PASS

Band41	20MHz	16QAM	40620	100RB#0	VL	NT	-5.06	-0.001951	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	9.48	0.003656	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	-7.14	-0.002754	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VL	NT	5.69	0.002151	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VN	NT	-8.53	-0.003225	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VH	NT	-6.44	-0.002435	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40215	25RB#0	NV	-30	-8.80	-0.003448	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	-20	5.61	0.002198	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	-10	-6.11	-0.002394	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	0	8.17	0.003201	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	10	-7.24	-0.002836	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	20	-8.87	-0.003475	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	30	8.51	0.003334	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	40	7.14	0.002797	±2.5	PASS
Band41	5MHz	QPSK	40215	25RB#0	NV	50	8.83	0.003459	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	7.07	0.002727	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	-9.61	-0.003706	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	-8.53	-0.003290	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	7.38	0.002846	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	10.60	0.004088	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	-7.40	-0.002854	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	-5.34	-0.002059	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	40	5.24	0.002021	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	50	-10.60	-0.004088	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-30	10.90	0.004109	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-20	-5.85	-0.002205	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-10	4.95	0.001866	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	0	7.37	0.002779	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	10	7.93	0.002990	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	20	9.57	0.003608	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	30	6.82	0.002571	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	40	8.75	0.003299	±2.5	PASS

Band41	5MHz	QPSK	41215	25RB#0	NV	50	8.80	0.003318	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	-30	-9.16	-0.003589	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	-20	5.62	0.002202	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	-10	7.95	0.003115	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	0	-7.04	-0.002758	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	10	12.85	0.005034	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	20	13.29	0.005207	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	30	17.45	0.006836	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	40	13.82	0.005414	±2.5	PASS
Band41	5MHz	16QAM	40215	25RB#0	NV	50	15.36	0.006018	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	11.16	0.004304	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	-8.18	-0.003155	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	-8.34	-0.003216	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	9.43	0.003637	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	-10.26	-0.003957	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	4.86	0.001874	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	5.45	0.002102	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	-5.21	-0.002009	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	50	5.02	0.001936	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-30	8.87	0.003344	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-20	6.79	0.002560	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-10	13.85	0.005221	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	0	-11.04	-0.004162	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	10	-5.95	-0.002243	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	20	11.14	0.004200	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	30	7.94	0.002993	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	40	9.20	0.003468	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	50	7.62	0.002873	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	-30	-8.55	-0.003353	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	-20	-6.52	-0.002557	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	-10	-9.04	-0.003545	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	0	-9.61	-0.003769	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	10	-9.20	-0.003608	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	20	-9.00	-0.003529	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	30	-13.29	-0.005212	±2.5	PASS
Band41	10MHz	QPSK	40190	50RB#0	NV	40	-13.52	-0.005302	±2.5	PASS

Band41	10MHz	QPSK	40190	50RB#0	NV	50	-10.27	-0.004027	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	9.10	0.003509	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	12.72	0.004906	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	10.86	0.004188	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	11.06	0.004265	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	-8.53	-0.003290	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	-10.23	-0.003945	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	8.63	0.003328	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	-4.72	-0.001820	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	-6.48	-0.002499	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-30	-13.56	-0.005117	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-20	-12.67	-0.004781	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-10	8.87	0.003347	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	0	7.65	0.002887	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	10	-11.12	-0.004196	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	20	-7.90	-0.002981	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	30	7.51	0.002834	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	40	-7.55	-0.002849	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	50	-9.38	-0.003540	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	-30	7.27	0.002851	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	-20	-14.06	-0.005514	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	-10	-13.80	-0.005412	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	0	-10.43	-0.004090	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	10	6.22	0.002439	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	20	-9.70	-0.003804	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	30	-9.38	-0.003678	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	40	-15.38	-0.006031	±2.5	PASS
Band41	10MHz	16QAM	40190	50RB#0	NV	50	-8.67	-0.003400	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-30	-10.36	-0.003995	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	6.95	0.002680	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-10	-7.65	-0.002950	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	-8.25	-0.003182	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	5.97	0.002302	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	-4.61	-0.001778	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	7.18	0.002769	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	6.37	0.002457	±2.5	PASS

Band41	10MHz	16QAM	40620	50RB#0	NV	50	-8.55	-0.003297	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-30	-13.32	-0.005026	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-20	-7.47	-0.002819	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-10	-7.77	-0.002932	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	0	9.97	0.003762	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	10	9.76	0.003683	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	20	6.15	0.002321	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	30	-10.54	-0.003977	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	40	-13.30	-0.005019	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	50	6.92	0.002611	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	-30	9.57	0.003757	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	-20	15.86	0.006226	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	-10	11.06	0.004342	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	0	12.60	0.004946	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	10	-8.20	-0.003219	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	20	8.08	0.003172	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	30	6.82	0.002677	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	40	8.14	0.003195	±2.5	PASS
Band41	15MHz	QPSK	40165	75RB#0	NV	50	10.47	0.004110	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	10.79	0.004161	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	-7.18	-0.002769	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	-7.22	-0.002784	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	10.41	0.004015	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	11.87	0.004578	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	8.78	0.003386	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	-10.30	-0.003972	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	-6.88	-0.002653	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	-8.01	-0.003089	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-30	-12.12	-0.004578	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-20	-10.29	-0.003887	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-10	-8.96	-0.003384	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	0	-10.56	-0.003989	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	10	-14.56	-0.005500	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	20	-7.60	-0.002871	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	30	-16.48	-0.006225	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	40	-10.79	-0.004076	±2.5	PASS

Band41	15MHz	QPSK	41165	75RB#0	NV	50	-6.85	-0.002587	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	-30	8.78	0.003447	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	-20	8.28	0.003250	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	-10	-59.24	-0.023254	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	0	10.93	0.004290	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	10	11.74	0.004608	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	20	-13.93	-0.005468	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	30	-7.67	-0.003011	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	40	11.27	0.004424	±2.5	PASS
Band41	15MHz	16QAM	40165	75RB#0	NV	50	-4.66	-0.001829	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-30	7.95	0.003066	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	10.69	0.004123	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-10	-8.54	-0.003293	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	0	-8.77	-0.003382	±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	20	-9.67	-0.003729	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	30	-8.17	-0.003151	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	5.51	0.002125	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	7.12	0.002746	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-30	-10.44	-0.003943	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-20	-11.42	-0.004314	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-10	-11.56	-0.004366	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	0	-14.25	-0.005382	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	10	-11.22	-0.004238	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	20	-15.55	-0.005873	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	30	-7.62	-0.002878	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	40	-6.15	-0.002323	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	50	-6.11	-0.002308	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	-30	9.40	0.003655	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	-20	-9.47	-0.003682	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	-10	7.18	0.002792	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	0	-5.14	-0.001998	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	10	8.68	0.003375	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	20	-8.90	-0.003460	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	30	5.92	0.002302	±2.5	PASS
Band41	20MHz	QPSK	40410	100RB#0	NV	40	8.34	0.003243	±2.5	PASS

Band41	20MHz	QPSK	40410	100RB#0	NV	50	7.55	0.002935	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	-8.17	-0.003151	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	8.07	0.003112	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	6.42	0.002476	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	9.70	0.003741	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-8.83	-0.003405	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-7.90	-0.003047	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	6.47	0.002495	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	6.32	0.002437	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-8.20	-0.003162	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-30	6.87	0.002597	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-20	10.90	0.004121	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-10	9.00	0.003403	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	0	-9.18	-0.003471	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	10	7.90	0.002987	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	20	-5.54	-0.002095	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	30	8.23	0.003112	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	40	6.42	0.002427	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	50	8.45	0.003195	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	-30	-6.17	-0.002399	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	-20	-8.44	-0.003281	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	-10	-7.82	-0.003040	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	0	12.83	0.004988	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	10	-7.95	-0.003091	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	20	10.59	0.004117	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	30	5.69	0.002212	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	40	7.52	0.002924	±2.5	PASS
Band41	20MHz	16QAM	40410	100RB#0	NV	50	11.23	0.004366	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	6.72	0.002592	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	5.76	0.002221	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	8.54	0.003293	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	10.97	0.004231	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	5.78	0.002229	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	8.93	0.003444	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	-10.37	-0.003999	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	11.63	0.004485	±2.5	PASS

Band41	20MHz	16QAM	40620	100RB#0	NV	50	10.84	0.004180	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-30	12.02	0.004544	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-20	4.19	0.001584	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-10	10.74	0.004060	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	0	7.28	0.002752	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	10	12.07	0.004563	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	20	10.99	0.004155	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	30	6.42	0.002427	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	40	11.14	0.004212	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	50	7.28	0.002752	±2.5	PASS

----END OF THE REPORT-----