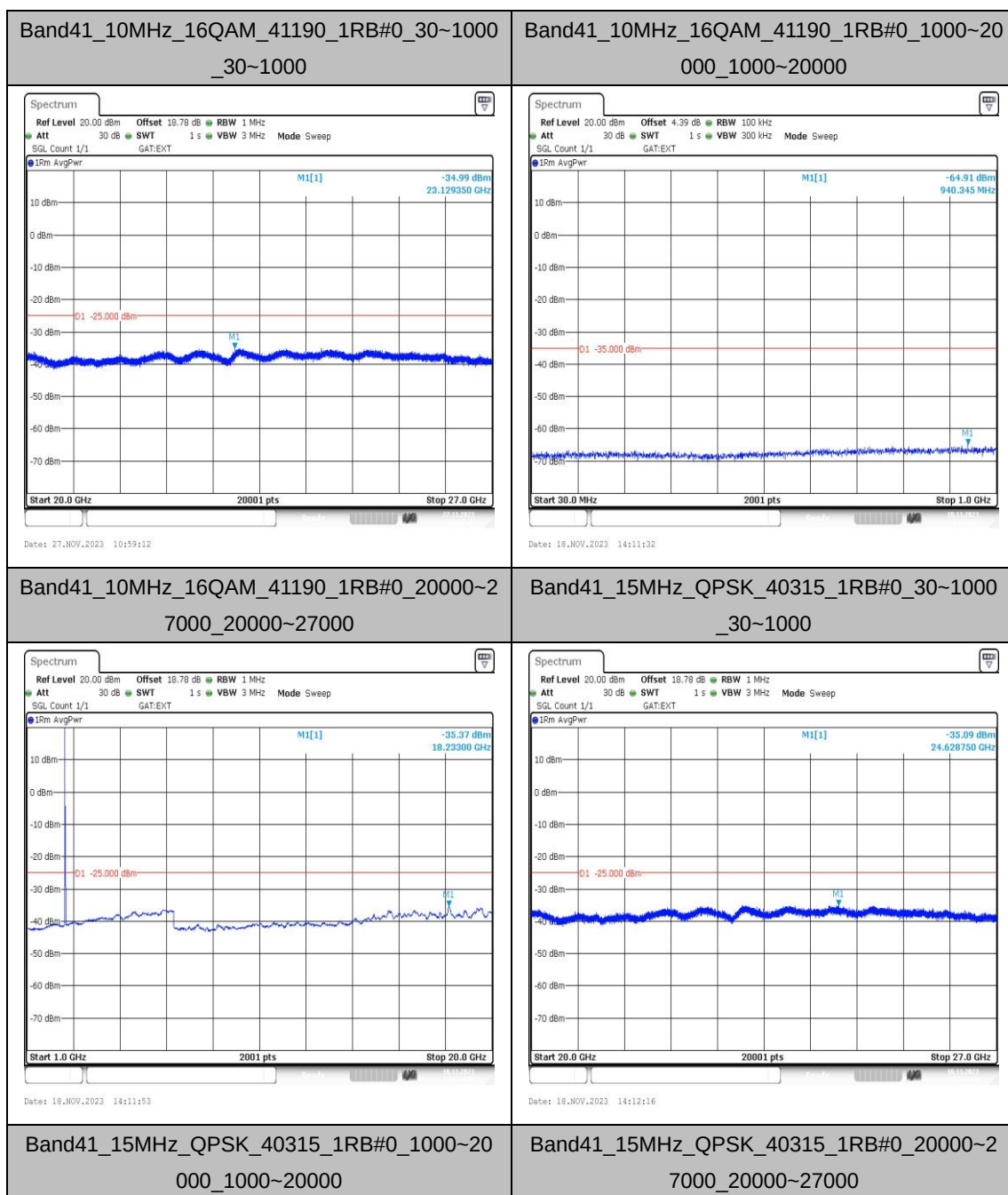
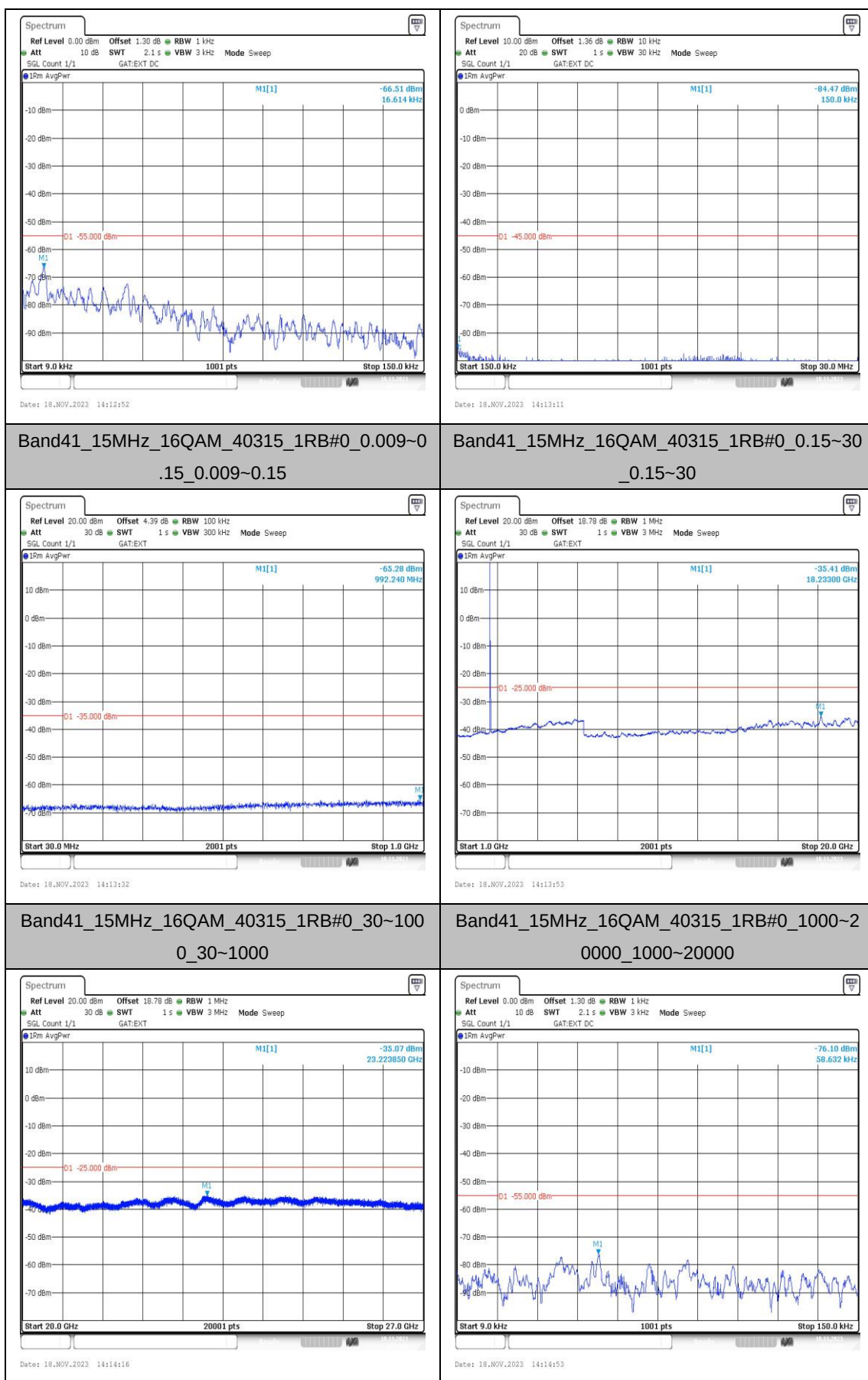
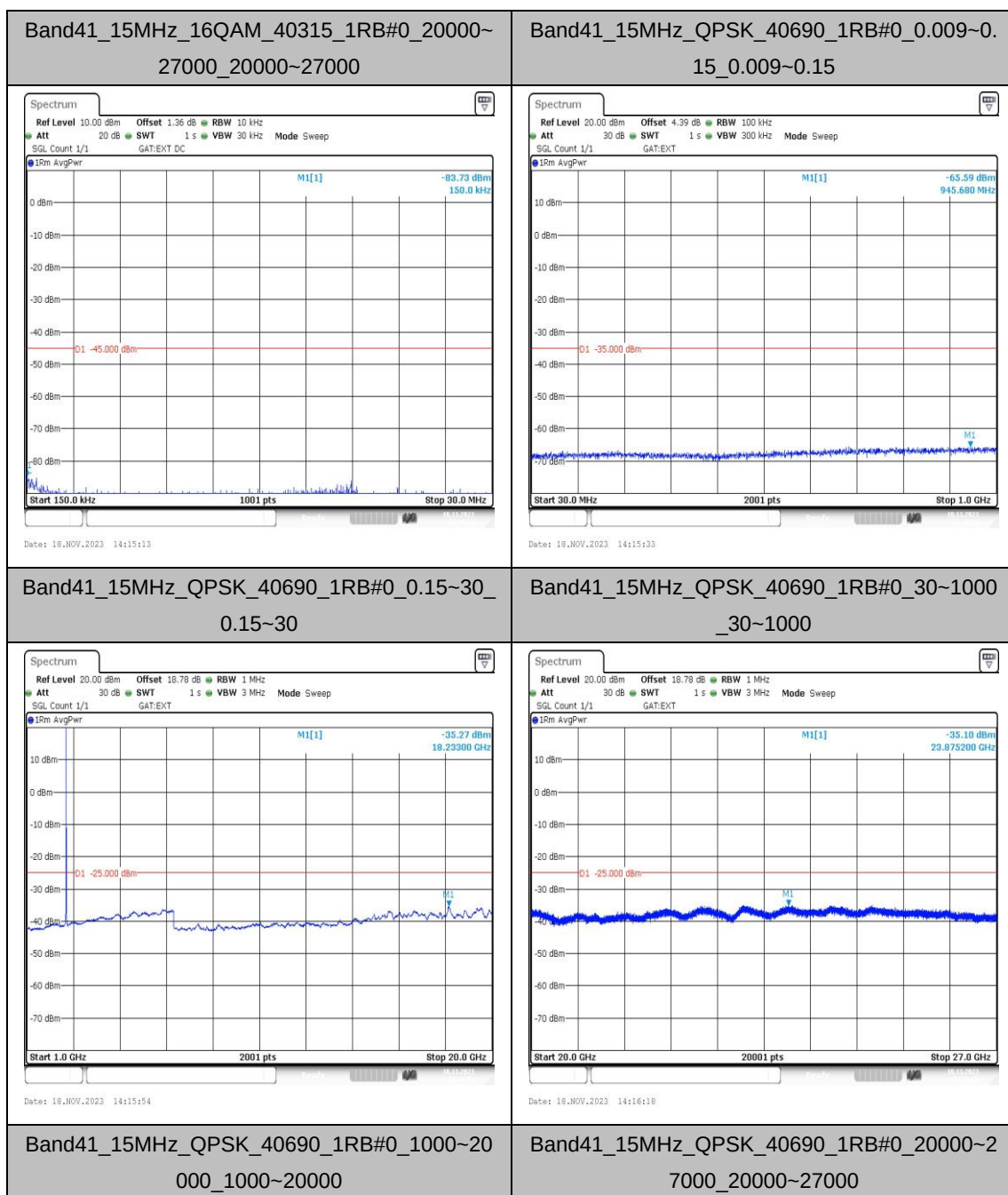
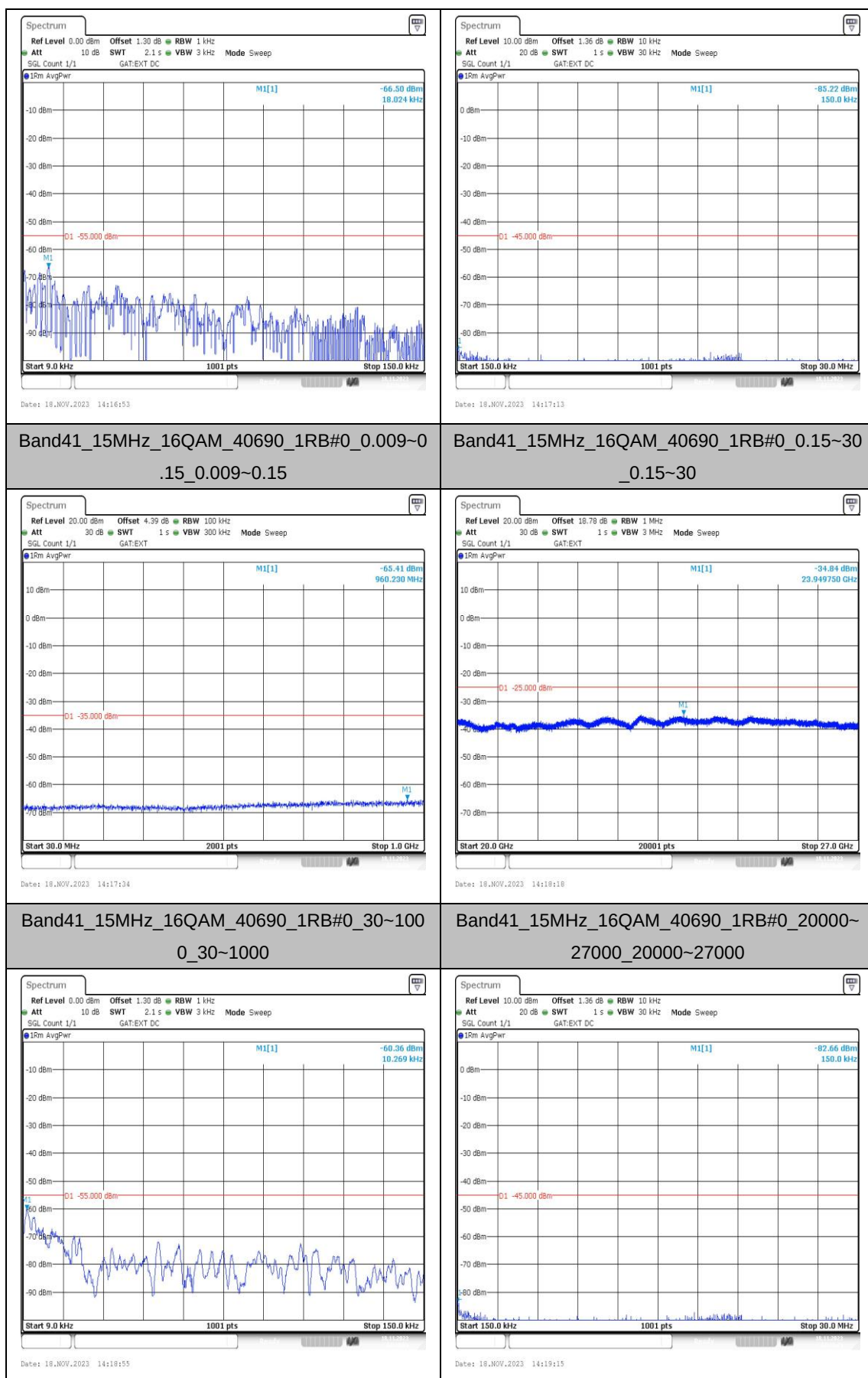
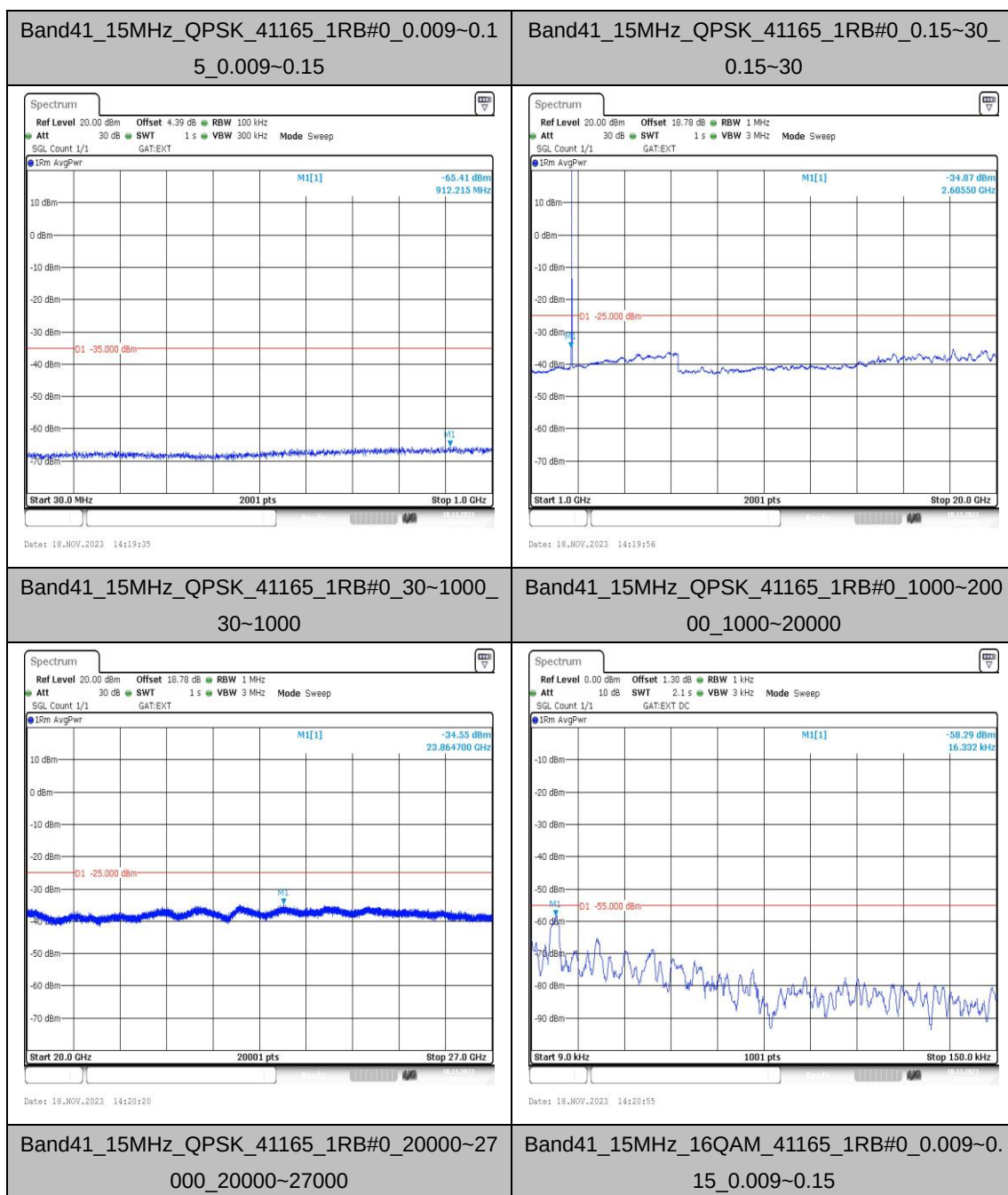


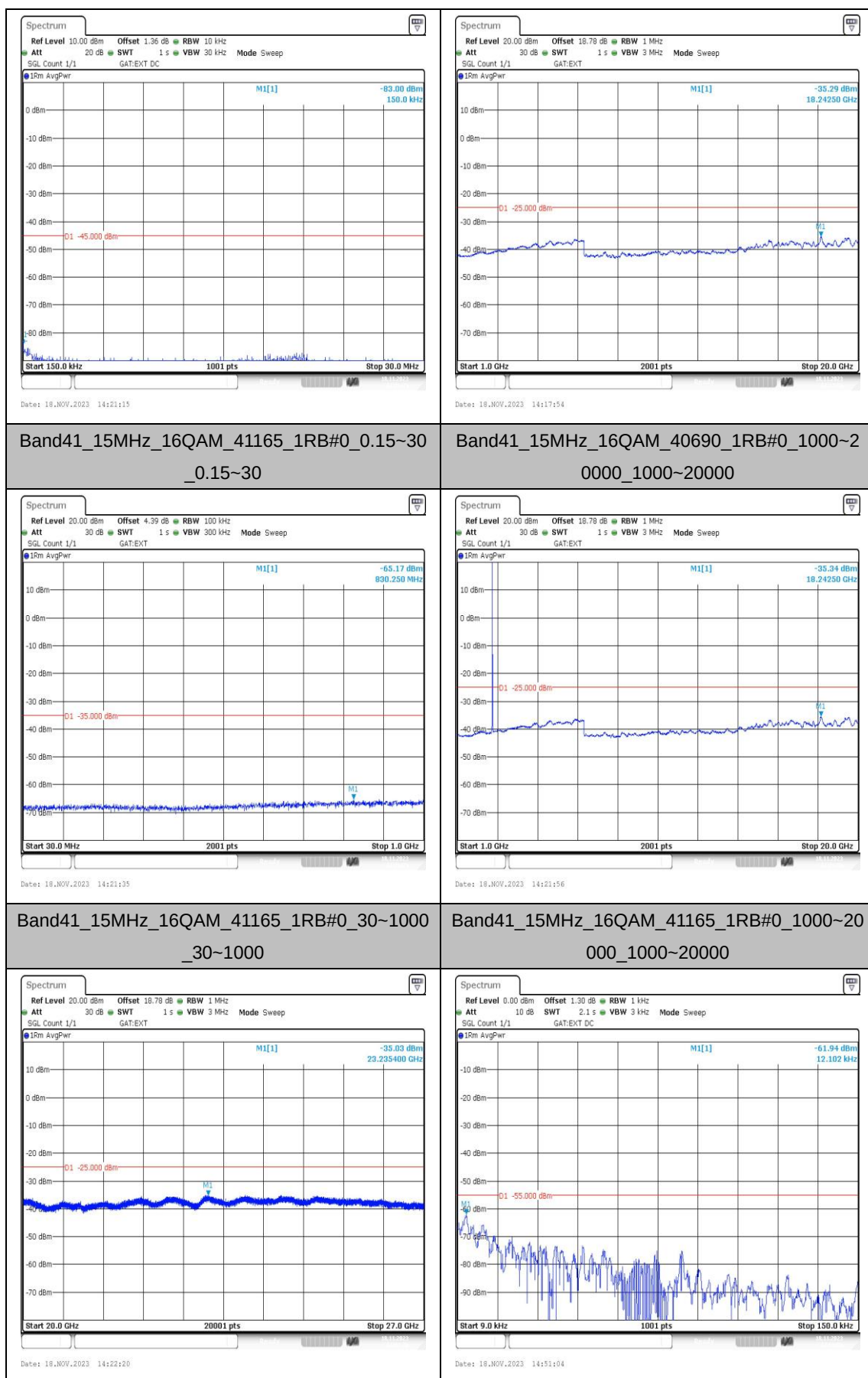


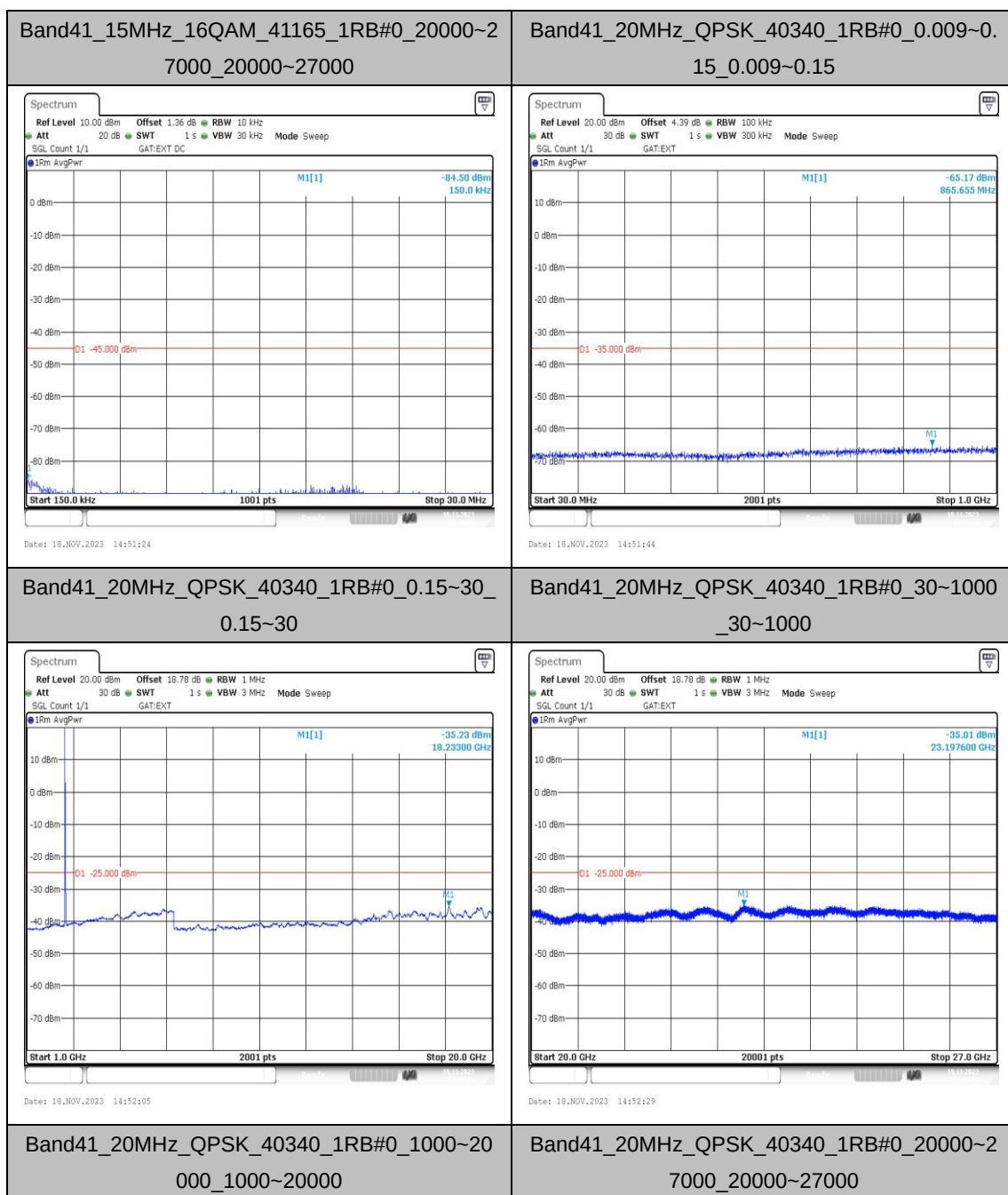


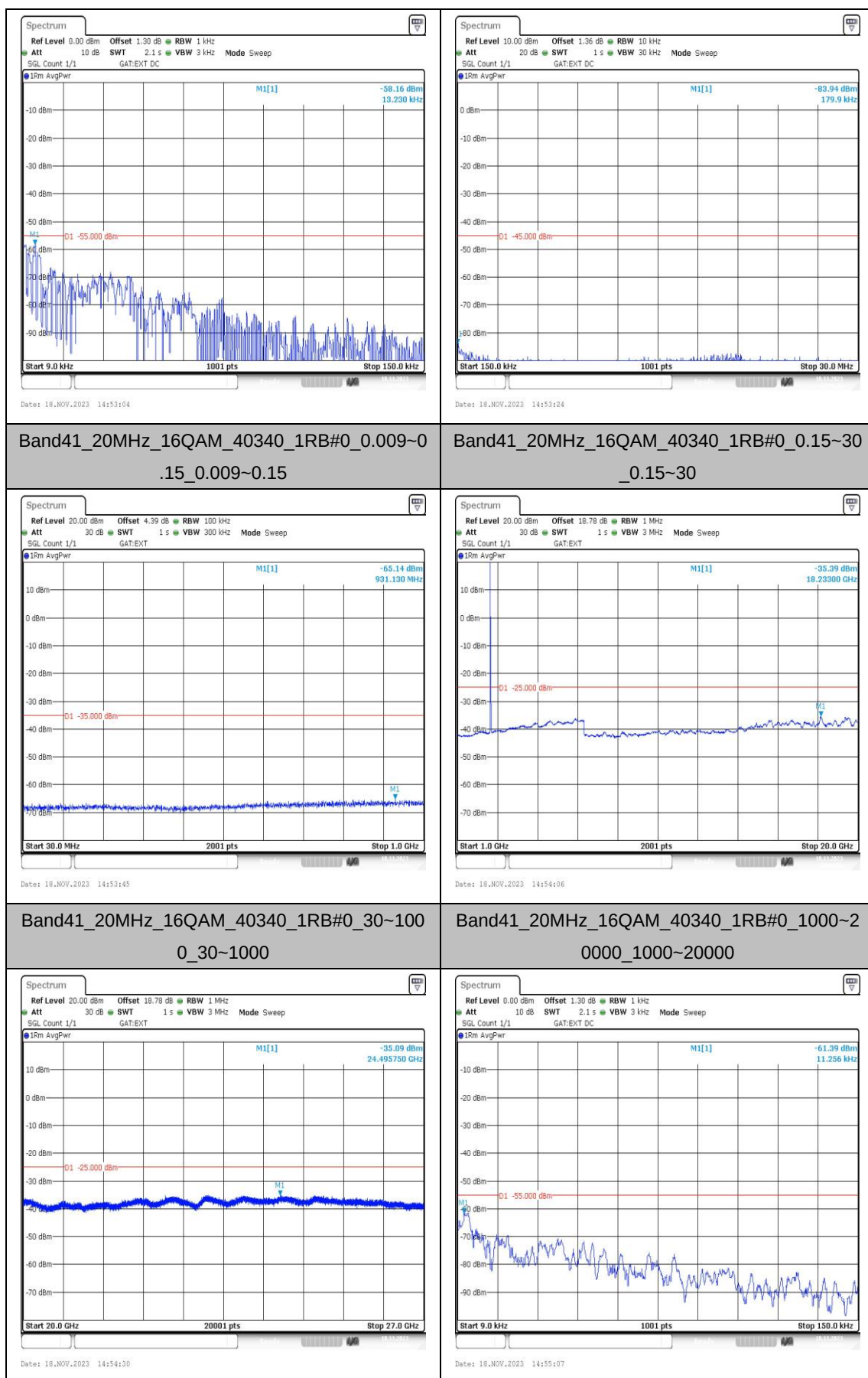


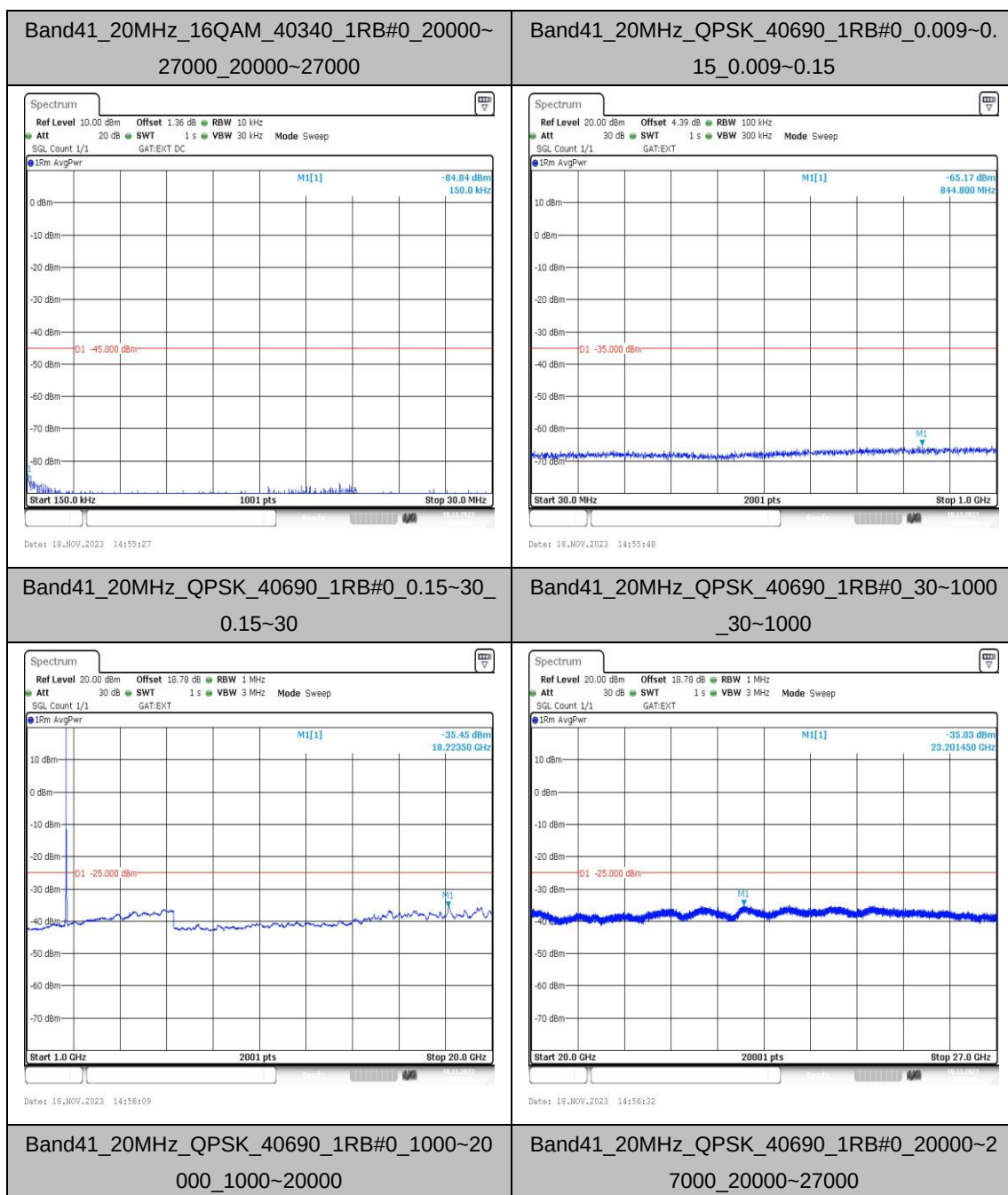


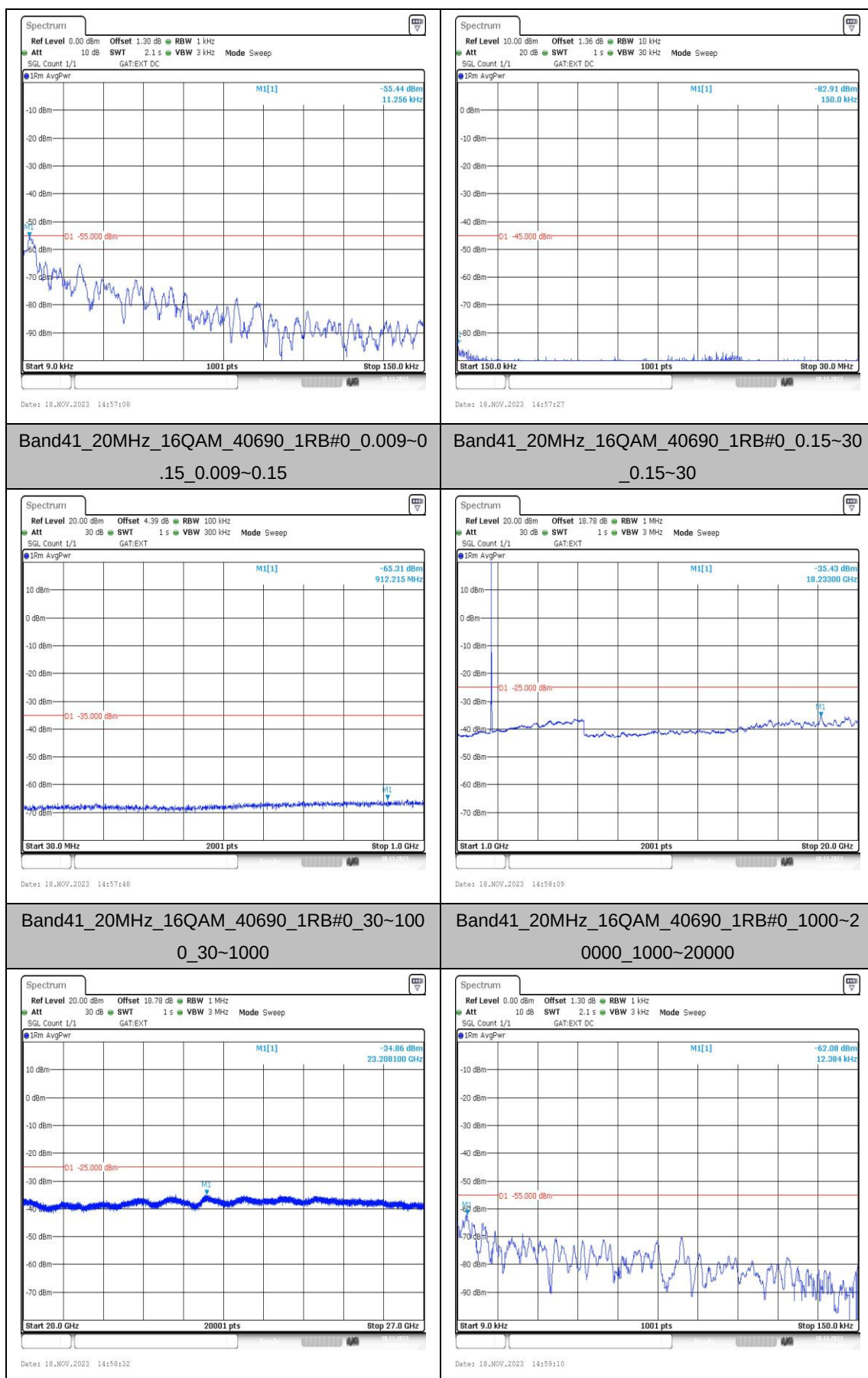


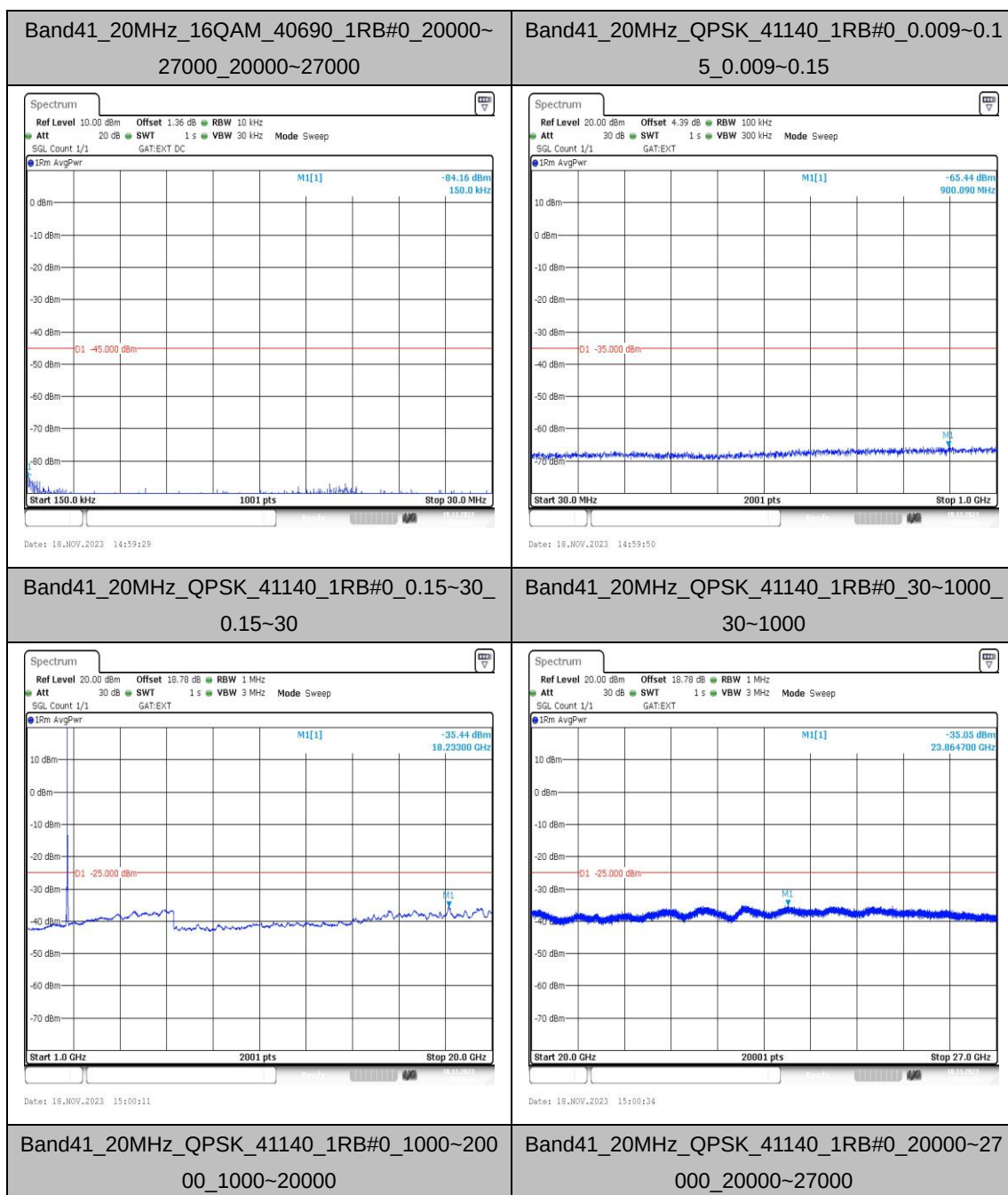


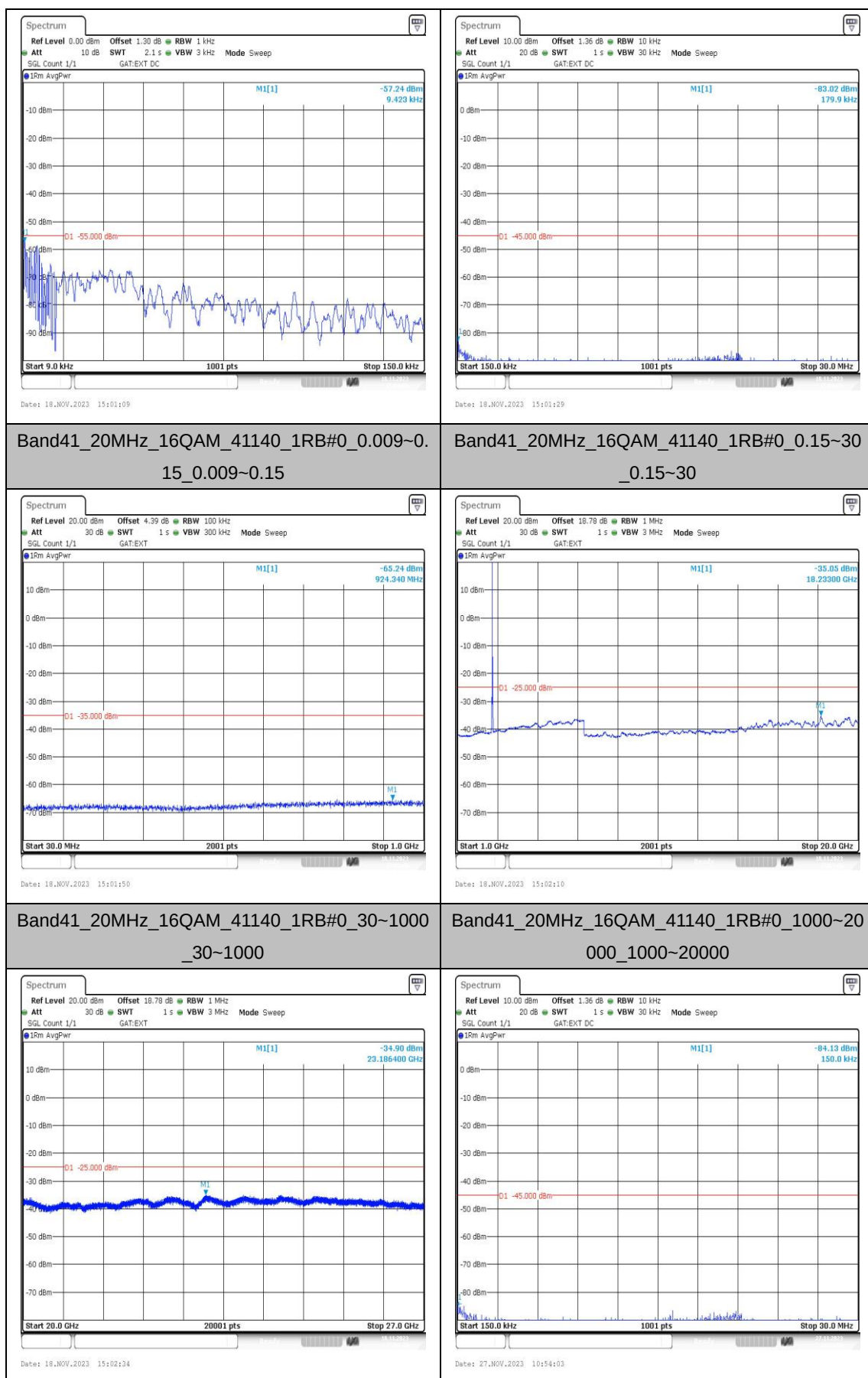












Band41_20MHz_16QAM_41140_1RB#0_20000~27000_20000~27000	Band41_10MHz_16QAM_40690_1RB#0_0.15~30_0.15~30
--	--

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
41(2555-2655)	5MHz	QPSK	40265	25RB#0	VN	NT	12.56	0.004911	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	VL	NT	-15.18	-0.005935	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	VH	NT	-16.05	-0.006276	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	VN	NT	-17.90	-0.006999	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	VL	NT	-10.67	-0.004172	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	VH	NT	-12.09	-0.004727	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	VN	NT	-14.52	-0.005585	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	VL	NT	-20.73	-0.007973	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	VH	NT	-16.48	-0.006338	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	VN	NT	-22.22	-0.008546	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	VL	NT	-19.15	-0.007365	±2.5	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	VH	NT	5.69	0.002188	±2.5	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	VN	NT	11.39	0.004294	±2.5	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	VL	NT	-16.72	-0.006303	±2.5	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	VH	NT	-19.10	-0.007201	±2.5	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	VN	NT	-17.42	-0.006567	±2.5	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	VL	NT	-14.53	-0.005478	±2.5	PASS

41(2555-2655)	5MHz	16QAM	41215	25RB#0	VH	NT	-13.39	-0.005048	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	VN	NT	3.71	0.001449	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	VL	NT	8.03	0.003137	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	VH	NT	16.09	0.006285	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	VN	NT	-17.94	-0.007008	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	VL	NT	-21.23	-0.008293	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	VH	NT	2.50	0.000977	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	VN	NT	14.06	0.005408	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	VL	NT	-16.34	-0.006285	±2.5	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	VH	NT	4.28	0.001646	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	VN	NT	-9.76	-0.003754	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	VL	NT	8.07	0.003104	±2.5	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	VH	NT	5.19	0.001996	±2.5	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	VN	NT	12.15	0.004585	±2.5	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	VL	NT	-21.19	-0.007996	±2.5	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	VH	NT	-11.39	-0.004298	±2.5	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	VN	NT	-16.15	-0.006094	±2.5	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	VL	NT	3.62	0.001366	±2.5	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	VH	NT	-13.12	-0.004951	±2.5	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	VN	NT	-16.02	-0.006252	±2.5	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	VL	NT	3.13	0.001221	±2.5	PASS

41(2555-2655)	15MHz	QPSK	40315	75RB#0	VH	NT	-12.25	-0.004780	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	VN	NT	-17.02	-0.006642	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	VL	NT	-15.29	-0.005967	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	VH	NT	-13.03	-0.005085	±2.5	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	VN	NT	16.48	0.006338	±2.5	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	VL	NT	-10.19	-0.003919	±2.5	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	VH	NT	-15.51	-0.005965	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	VN	NT	-17.02	-0.006546	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	VL	NT	-13.15	-0.005058	±2.5	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	VH	NT	-7.10	-0.002731	±2.5	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	VN	NT	20.76	0.007841	±2.5	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	VL	NT	-12.66	-0.004782	±2.5	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	VH	NT	-13.62	-0.005144	±2.5	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	VN	NT	-17.58	-0.006640	±2.5	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	VL	NT	-22.56	-0.008521	±2.5	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	VH	NT	-7.60	-0.002871	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	VN	NT	-19.71	-0.007684	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	VL	NT	-19.01	-0.007411	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	VH	NT	-16.65	-0.006491	±2.5	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	VN	NT	-18.11	-0.007060	±2.5	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	VL	NT	-13.68	-0.005333	±2.5	PASS

41(2555-2655)	20MHz	16QAM	40340	100RB#0	VH	NT	3.65	0.001423	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	VN	NT	-11.80	-0.004538	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	VL	NT	-19.51	-0.007504	±2.5	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	VH	NT	10.01	0.003850	±2.5	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	VN	NT	-16.32	-0.006277	±2.5	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	VL	NT	-19.07	-0.007335	±2.5	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	VH	NT	-15.39	-0.005919	±2.5	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	VN	NT	13.58	0.005134	±2.5	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	VL	NT	-23.03	-0.008707	±2.5	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	VH	NT	-2.98	-0.001127	±2.5	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	VN	NT	-20.11	-0.007603	±2.5	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	VL	NT	-14.23	-0.005380	±2.5	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	VH	NT	-8.78	-0.003319	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	-30	12.77	0.004993	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	-20	10.36	0.004051	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	-10	-12.35	-0.004829	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	0	-15.31	-0.005986	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	10	10.66	0.004168	±2.5	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	NV	20	-18.31	-0.007159	±2.5	PASS

-2655)										
41(2555 -2655)	5MHz	QPSK	40265	25RB#0	NV	30	-15.85	-0.006197	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40265	25RB#0	NV	40	-18.51	-0.007238	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40265	25RB#0	NV	50	-14.12	-0.005521	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	-30	-17.37	-0.006792	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	-20	-12.06	-0.004716	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	-10	16.91	0.006612	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	0	-4.35	-0.001701	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	10	-6.08	-0.002377	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	20	-25.85	-0.010108	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	30	16.37	0.006401	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	40	-3.96	-0.001548	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40265	25RB#0	NV	50	-17.65	-0.006901	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	-30	-17.35	-0.006673	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	-20	-18.42	-0.007085	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	-10	-4.12	-0.001585	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	0	-11.23	-0.004319	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	10	-16.87	-0.006488	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	20	-20.94	-0.008054	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	30	-13.59	-0.005227	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	40690	25RB#0	NV	40	-16.48	-0.006338	±2.5	PASS
41(2555	5MHz	QPSK	40690	25RB#0	NV	50	-20.37	-0.007835	±2.5	PASS

-2655)										
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	-30	-17.47	-0.006719	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	-20	-15.21	-0.005850	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	-10	-21.60	-0.008308	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	0	5.08	0.001954	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	10	-23.27	-0.008950	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	20	-25.29	-0.009727	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	30	-19.40	-0.007462	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	40	10.87	0.004181	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	40690	25RB#0	NV	50	6.78	0.002608	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	-30	-14.03	-0.005289	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	-20	-13.68	-0.005157	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	-10	-10.64	-0.004011	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	0	-2.57	-0.000969	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	10	7.58	0.002858	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	20	-13.30	-0.005014	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	30	-16.87	-0.006360	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	40	8.05	0.003035	±2.5	PASS
41(2555 -2655)	5MHz	QPSK	41215	25RB#0	NV	50	-16.25	-0.006126	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	-30	-16.02	-0.006040	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	-20	14.35	0.005410	±2.5	PASS
41(2555	5MHz	16QAM	41215	25RB#0	NV	-10	-15.13	-0.005704	±2.5	PASS

-2655)										
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	0	3.28	0.001237	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	10	-25.12	-0.009470	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	20	-16.68	-0.006288	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	30	-11.96	-0.004509	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	40	-5.42	-0.002043	±2.5	PASS
41(2555 -2655)	5MHz	16QAM	41215	25RB#0	NV	50	-17.12	-0.006454	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	-30	-17.44	-0.006813	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	-20	-15.95	-0.006230	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	-10	-16.25	-0.006348	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	0	-14.48	-0.005656	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	10	-15.21	-0.005941	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	20	-13.60	-0.005313	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	30	-4.45	-0.001738	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	40	-18.42	-0.007195	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40290	50RB#0	NV	50	-16.71	-0.006527	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	-30	6.37	0.002488	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	-20	-11.99	-0.004684	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	-10	-21.21	-0.008285	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	0	-20.47	-0.007996	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	10	3.66	0.001430	±2.5	PASS
41(2555	10MHz	16QAM	40290	50RB#0	NV	20	-15.46	-0.006039	±2.5	PASS

-2655)										
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	30	-19.03	-0.007434	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	40	3.33	0.001301	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40290	50RB#0	NV	50	-21.83	-0.008527	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	-30	-7.21	-0.002773	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	-20	-14.93	-0.005742	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	-10	-5.35	-0.002058	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	0	-15.15	-0.005827	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	10	-10.37	-0.003988	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	20	-11.01	-0.004235	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	30	-17.60	-0.006769	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	40	-5.66	-0.002177	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	40690	50RB#0	NV	50	4.51	0.001735	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	-30	-18.30	-0.007038	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	-20	-11.69	-0.004496	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	-10	-18.27	-0.007027	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	0	-18.07	-0.006950	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	10	5.38	0.002069	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	20	-17.80	-0.006846	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	30	-29.34	-0.011285	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	40690	50RB#0	NV	40	8.04	0.003092	±2.5	PASS
41(2555	10MHz	16QAM	40690	50RB#0	NV	50	-9.37	-0.003604	±2.5	PASS

-2655)										
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	-30	-21.77	-0.008215	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	-20	4.15	0.001566	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	-10	-16.94	-0.006392	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	0	1.69	0.000638	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	10	-19.67	-0.007423	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	20	-6.55	-0.002472	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	30	-15.82	-0.005970	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	40	-18.94	-0.007147	±2.5	PASS
41(2555 -2655)	10MHz	QPSK	41190	50RB#0	NV	50	-14.52	-0.005479	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	-30	-8.51	-0.003211	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	-20	13.26	0.005004	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	-10	3.71	0.001400	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	0	-11.33	-0.004275	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	10	-15.78	-0.005955	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	20	-1.80	-0.000679	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	30	13.42	0.005064	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	40	-8.51	-0.003211	±2.5	PASS
41(2555 -2655)	10MHz	16QAM	41190	50RB#0	NV	50	5.34	0.002015	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	-30	-9.33	-0.003641	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	-20	-8.75	-0.003415	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	-10	-13.68	-0.005339	±2.5	PASS

-2655)										
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	0	-17.68	-0.006900	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	10	-10.01	-0.003906	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	20	-10.84	-0.004230	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	30	-15.12	-0.005900	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	40	-6.19	-0.002416	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40315	75RB#0	NV	50	-9.67	-0.003774	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	-30	10.13	0.003953	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	-20	9.46	0.003692	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	-10	6.55	0.002556	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	0	2.62	0.001022	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	10	-7.32	-0.002857	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	20	-8.23	-0.003212	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	30	-11.42	-0.004457	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	40	-12.50	-0.004878	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40315	75RB#0	NV	50	-3.82	-0.001491	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	-30	-11.26	-0.004331	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	-20	10.23	0.003935	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	-10	-11.83	-0.004550	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	0	-14.93	-0.005742	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	10	-12.62	-0.004854	±2.5	PASS
41(2555	15MHz	QPSK	40690	75RB#0	NV	20	4.72	0.001815	±2.5	PASS

-2655)										
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	30	-21.54	-0.008285	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	40	-19.45	-0.007481	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	40690	75RB#0	NV	50	-13.36	-0.005138	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	-30	8.25	0.003173	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	-20	-20.28	-0.007800	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	-10	6.67	0.002565	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	0	-14.28	-0.005492	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	10	-9.48	-0.003646	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	20	-17.98	-0.006915	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	30	-4.75	-0.001827	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	40	-13.78	-0.005300	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	40690	75RB#0	NV	50	6.64	0.002554	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	-30	-12.45	-0.004703	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	-20	9.13	0.003449	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	-10	-12.87	-0.004861	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	0	-15.48	-0.005847	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	10	-4.33	-0.001636	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	20	-11.80	-0.004457	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	30	-10.34	-0.003906	±2.5	PASS
41(2555 -2655)	15MHz	QPSK	41165	75RB#0	NV	40	6.15	0.002323	±2.5	PASS
41(2555	15MHz	QPSK	41165	75RB#0	NV	50	-10.21	-0.003856	±2.5	PASS

-2655)										
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	-30	-14.99	-0.005662	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	-20	-8.18	-0.003090	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	-10	-15.39	-0.005813	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	0	-17.04	-0.006436	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	10	-15.51	-0.005858	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	20	-11.60	-0.004381	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	30	-17.35	-0.006553	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	40	-18.30	-0.006912	±2.5	PASS
41(2555 -2655)	15MHz	16QAM	41165	75RB#0	NV	50	-17.77	-0.006712	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	-30	-14.69	-0.005727	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	-20	-9.13	-0.003559	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	-10	-7.68	-0.002994	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	0	-13.38	-0.005216	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	10	-16.58	-0.006464	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	20	-6.27	-0.002444	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	30	-27.91	-0.010881	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	40	-15.72	-0.006129	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40340	100RB#0	NV	50	-10.74	-0.004187	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	-30	-20.01	-0.007801	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	-20	4.68	0.001825	±2.5	PASS
41(2555	20MHz	16QAM	40340	100RB#0	NV	-10	-8.38	-0.003267	±2.5	PASS

-2655)										
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	0	-16.16	-0.006300	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	10	-2.39	-0.000932	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	20	-3.26	-0.001271	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	30	-17.88	-0.006971	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	40	-21.26	-0.008288	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40340	100RB#0	NV	50	-5.78	-0.002253	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	-30	-10.91	-0.004196	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	-20	-14.28	-0.005492	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	-10	-12.32	-0.004738	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	0	-17.37	-0.006681	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	10	-13.49	-0.005188	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	20	-16.08	-0.006185	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	30	-15.68	-0.006031	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	40	-3.56	-0.001369	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	40690	100RB#0	NV	50	5.69	0.002188	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	-30	-15.15	-0.005827	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	-20	-14.91	-0.005735	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	-10	-2.02	-0.000777	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	0	-14.73	-0.005665	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	10	-18.04	-0.006938	±2.5	PASS
41(2555	20MHz	16QAM	40690	100RB#0	NV	20	-9.37	-0.003604	±2.5	PASS

-2655)										
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	30	-12.55	-0.004827	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	40	5.39	0.002073	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	40690	100RB#0	NV	50	-14.49	-0.005573	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	-30	-12.99	-0.004911	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	-20	-12.97	-0.004904	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	-10	-14.62	-0.005527	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	0	-21.90	-0.008280	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	10	-15.75	-0.005955	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	20	-14.96	-0.005656	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	30	-13.90	-0.005255	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	40	-7.31	-0.002764	±2.5	PASS
41(2555 -2655)	20MHz	QPSK	41140	100RB#0	NV	50	-12.69	-0.004798	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	-30	-15.86	-0.005996	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	-20	-12.39	-0.004684	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	-10	-13.05	-0.004934	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	0	-14.79	-0.005592	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	10	-17.78	-0.006722	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	20	-16.05	-0.006068	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	30	-19.86	-0.007509	±2.5	PASS
41(2555 -2655)	20MHz	16QAM	41140	100RB#0	NV	40	5.11	0.001932	±2.5	PASS
41(2555	20MHz	16QAM	41140	100RB#0	NV	50	-11.59	-0.004382	±2.5	PASS

-2655)										
--------	--	--	--	--	--	--	--	--	--	--