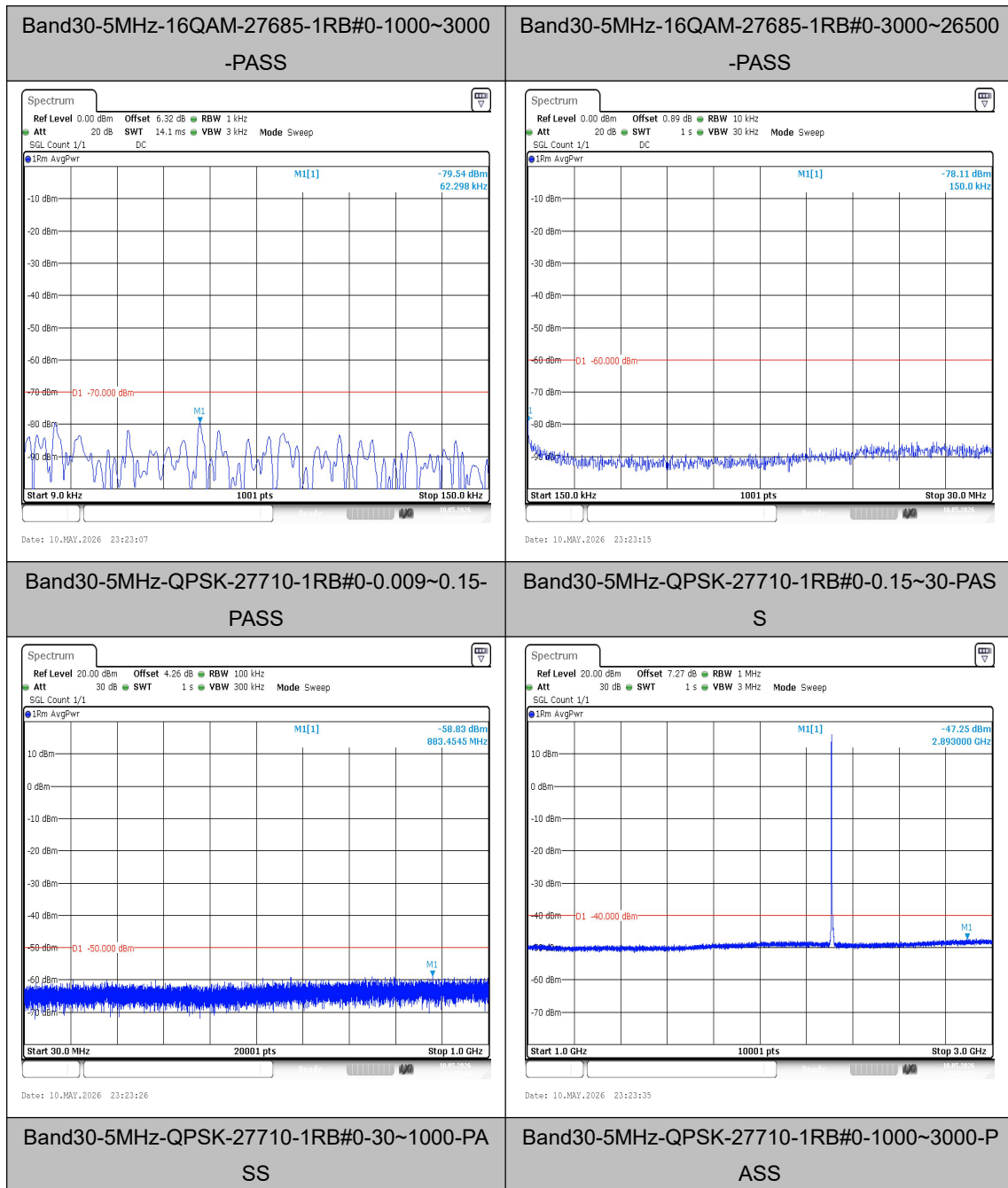
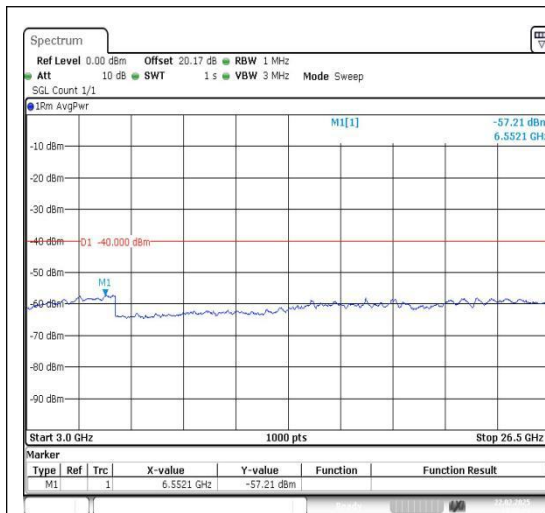
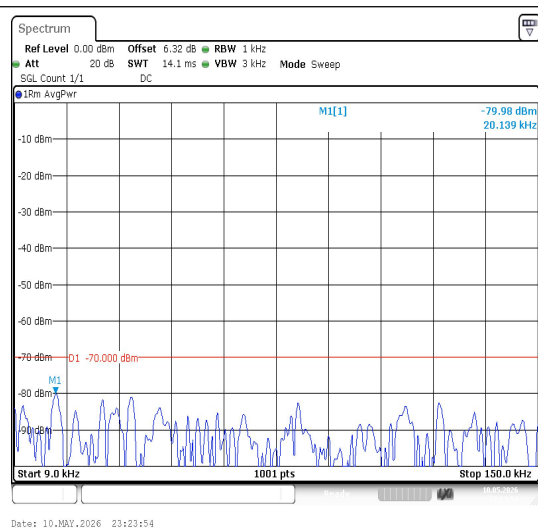


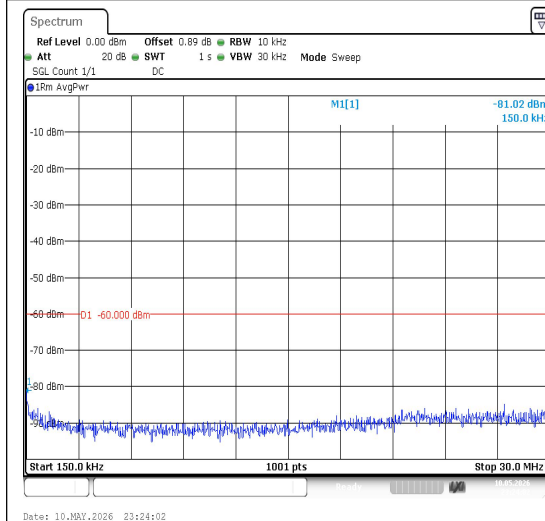




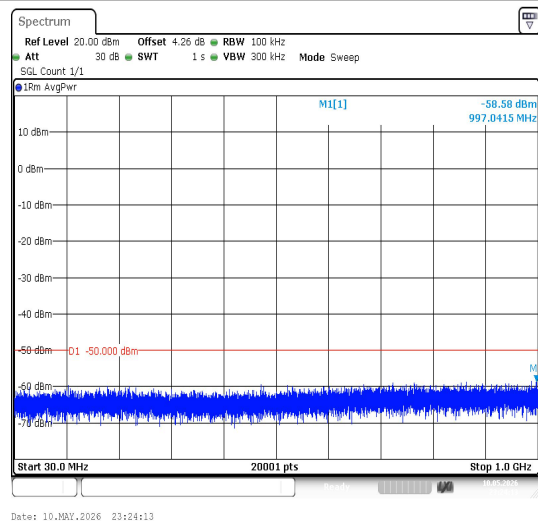
Band30-5MHz-QPSK-27710-1RB#0-3000~26500
-PASS



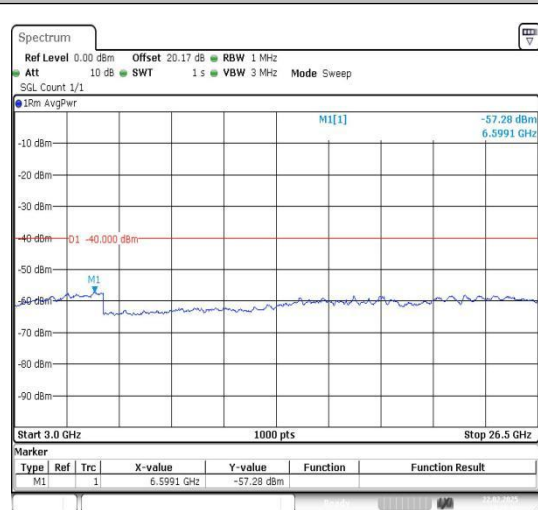
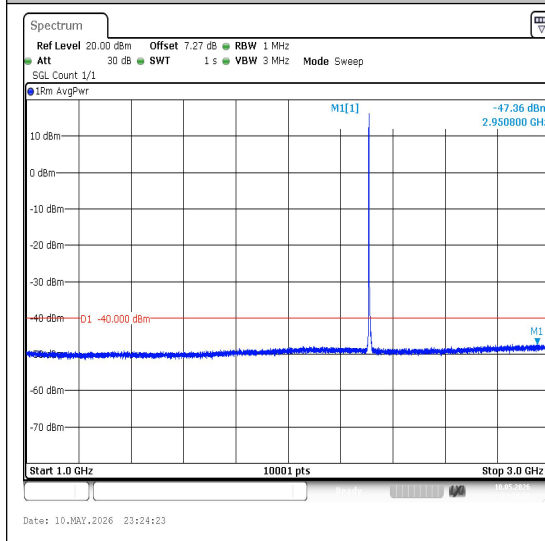
Band30-5MHz-16QAM-27710-1RB#0-0.009~0.15-
PASS

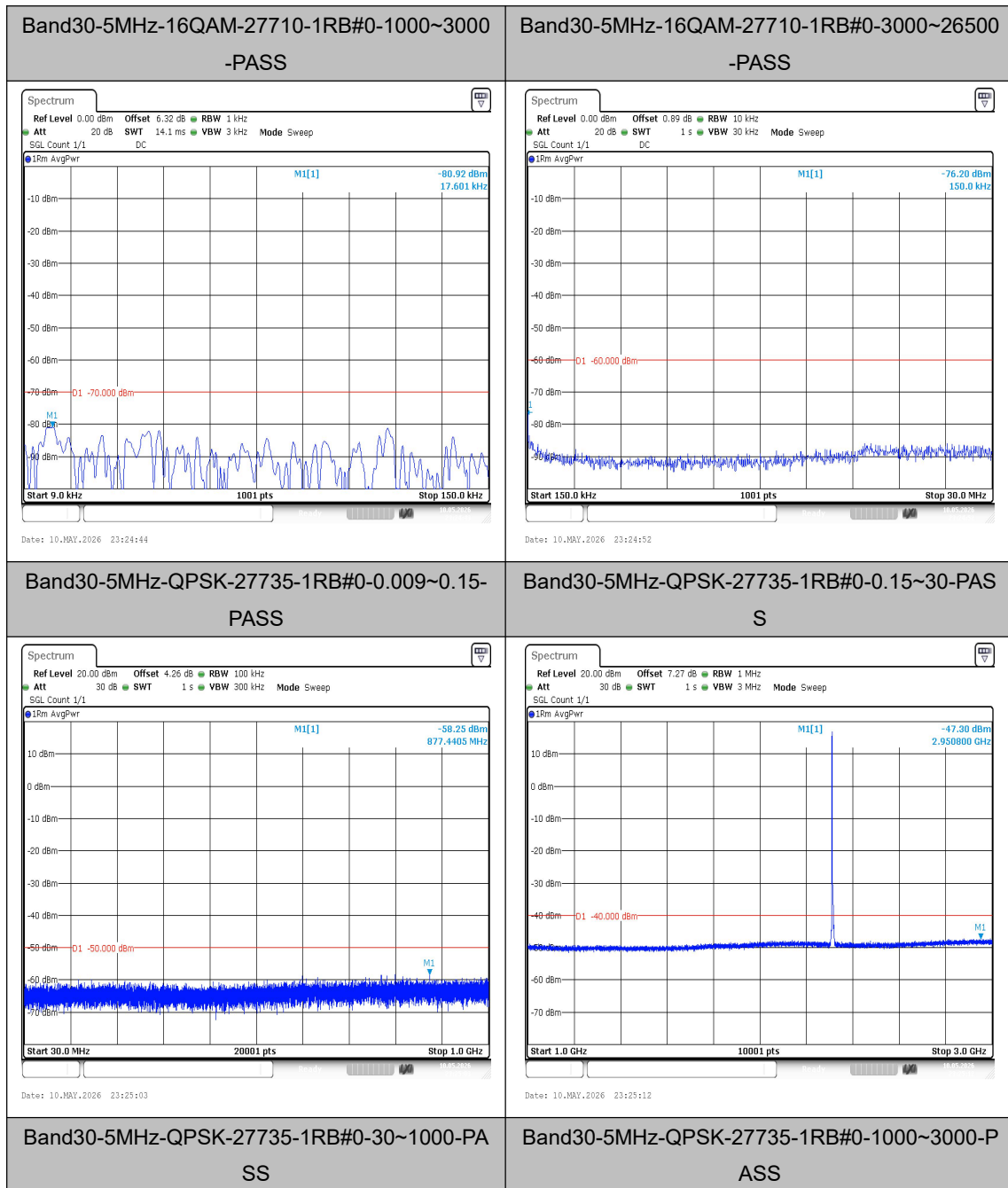


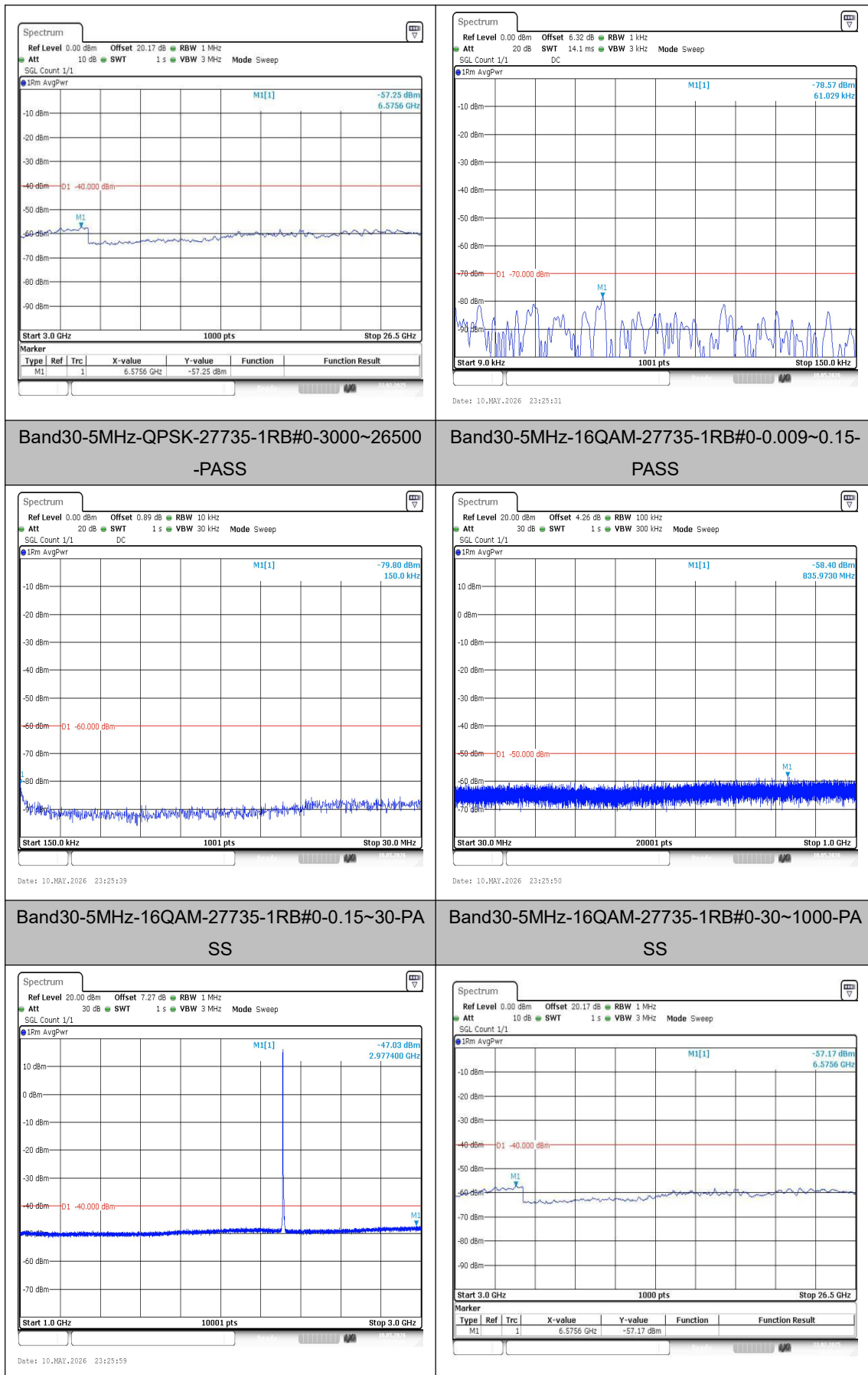
Band30-5MHz-16QAM-27710-1RB#0-0.15~30-PA
SS

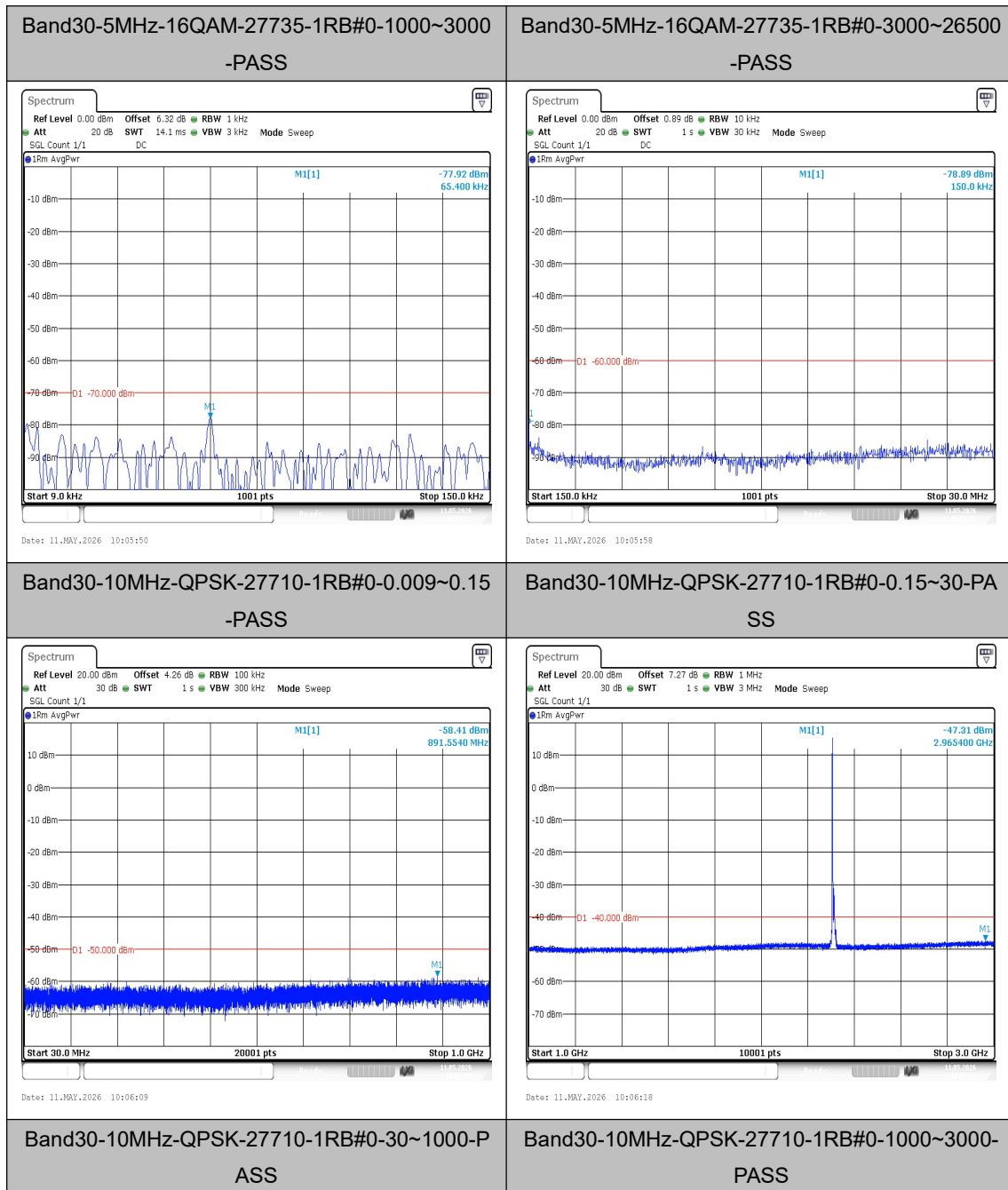


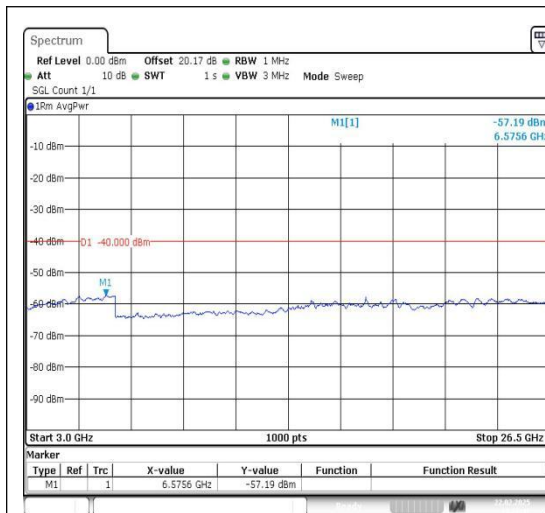
Band30-5MHz-16QAM-27710-1RB#0-30~1000-PA
SS



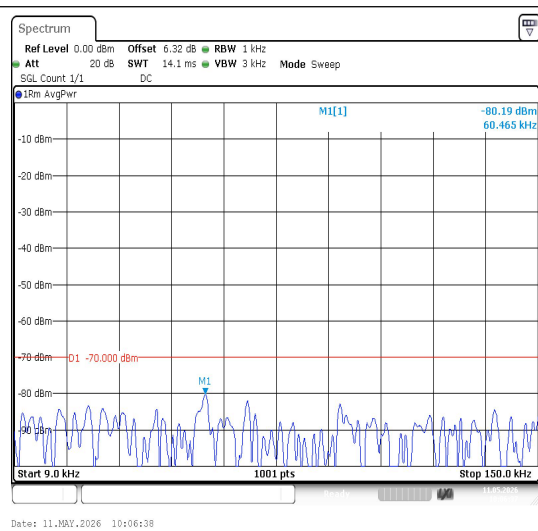




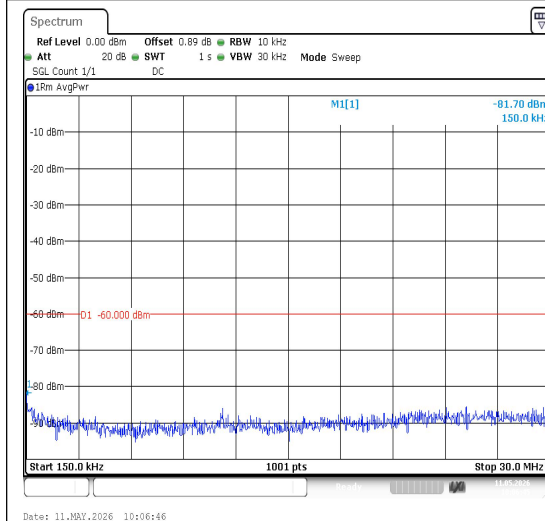




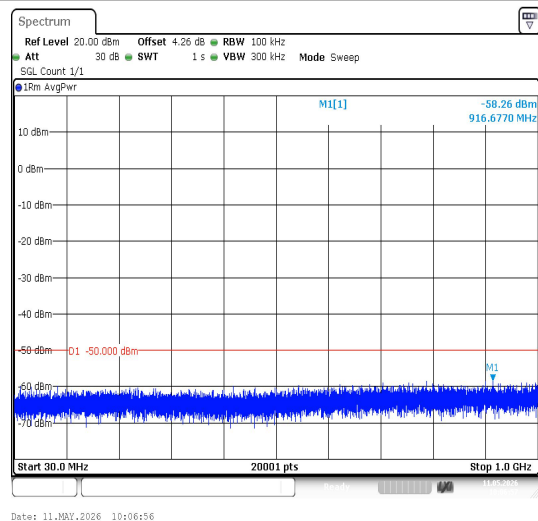
Band30-10MHz-QPSK-27710-1RB#0-3000~2650
0-PASS



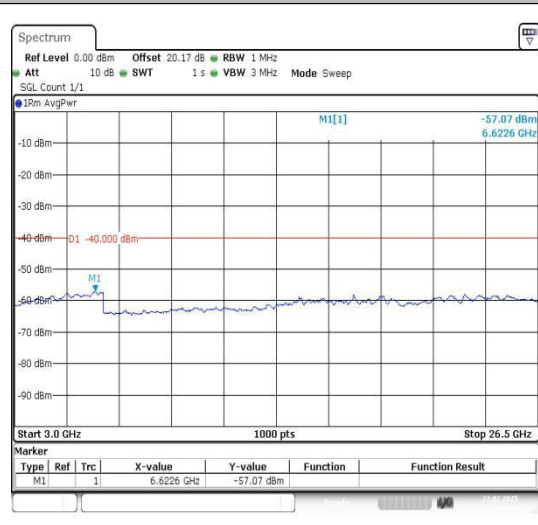
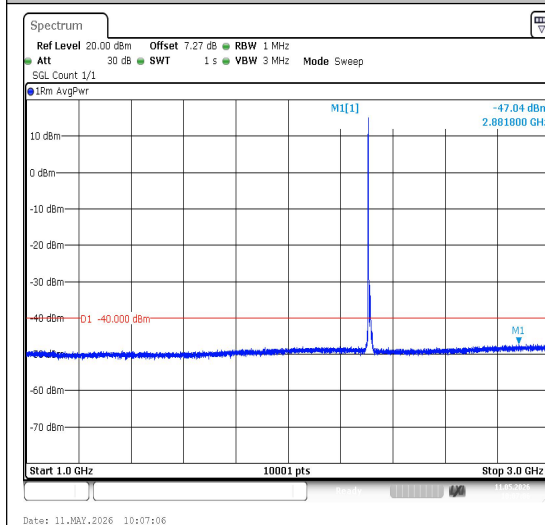
Band30-10MHz-16QAM-27710-1RB#0-0.009~0.15
-PASS



Band30-10MHz-16QAM-27710-1RB#0-0.15~30-P
ASS



Band30-10MHz-16QAM-27710-1RB#0-30~1000-P
ASS



Band30-10MHz-16QAM-27710-1RB#0-1000~300 0-PASS	Band30-10MHz-16QAM-27710-1RB#0-3000~2650 0-PASS
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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band30	5MHz	QPSK	27685	25RB#0	VN	NT	-14.42	-0.006249	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	VL	NT	-15.36	-0.006657	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	VH	NT	-17.31	-0.007502	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	VN	NT	11.36	0.004923	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	VL	NT	14.61	0.006332	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	VH	NT	-17.05	-0.007389	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	VN	NT	24.56	0.010632	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	VL	NT	18.12	0.007844	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	VH	NT	-11.20	-0.004848	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	VN	NT	-10.40	-0.004502	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	VL	NT	13.19	0.005710	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	VH	NT	-13.39	-0.005797	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	VN	NT	-7.20	-0.003114	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	VL	NT	12.13	0.005245	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	VH	NT	-19.34	-0.008363	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	VN	NT	13.38	0.005786	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	VL	NT	-5.14	-0.002223	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	VH	NT	4.36	0.001885	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	VN	NT	20.89	0.009043	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	VL	NT	17.47	0.007563	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	VH	NT	33.42	0.014468	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	VN	NT	-31.14	-0.013481	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	VL	NT	-27.37	-0.011848	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	VH	NT	-18.85	-0.008160	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band30	5MHz	QPSK	27685	25RB#0	NV	-30	-20.06	-0.008693	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	-20	-14.96	-0.006483	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	-10	-17.18	-0.007445	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	0	-10.29	-0.004459	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	10	11.47	0.004971	±2.5	PASS

Band30	5MHz	QPSK	27685	25RB#0	NV	20	-14.79	-0.006410	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	30	15.38	0.006665	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	40	15.12	0.006553	±2.5	PASS
Band30	5MHz	QPSK	27685	25RB#0	NV	50	15.48	0.006709	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	-30	-9.88	-0.004282	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	-20	15.88	0.006882	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	-10	17.09	0.007406	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	0	24.60	0.010661	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	10	15.51	0.006722	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	20	-22.57	-0.009781	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	30	-10.26	-0.004446	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	40	-15.15	-0.006566	±2.5	PASS
Band30	5MHz	16QAM	27685	25RB#0	NV	50	5.66	0.002453	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	-30	18.02	0.007801	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	-20	12.73	0.005511	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	-10	16.19	0.007009	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	0	-14.71	-0.006368	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	10	11.46	0.004961	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	20	18.42	0.007974	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	30	-16.38	-0.007091	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	40	21.14	0.009152	±2.5	PASS
Band30	5MHz	QPSK	27710	25RB#0	NV	50	17.05	0.007381	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	-30	15.29	0.006619	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	-20	18.63	0.008065	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	-10	12.97	0.005615	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	0	13.75	0.005952	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	10	-6.84	-0.002961	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	20	16.48	0.007134	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	30	-10.10	-0.004372	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	40	13.38	0.005792	±2.5	PASS
Band30	5MHz	16QAM	27710	25RB#0	NV	50	-32.47	-0.014056	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	-30	-19.34	-0.008363	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	-20	-9.94	-0.004298	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	-10	2.56	0.001107	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	0	2.59	0.001120	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	10	4.19	0.001812	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	20	5.25	0.002270	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	30	-7.08	-0.003062	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	40	5.26	0.002275	±2.5	PASS
Band30	5MHz	QPSK	27735	25RB#0	NV	50	-8.00	-0.003459	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	-30	11.30	0.004886	±2.5	PASS

Band30	5MHz	16QAM	27735	25RB#0	NV	-20	-3.15	-0.001362	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	-10	-8.98	-0.003883	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	0	-23.49	-0.010158	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	10	-11.50	-0.004973	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	20	-7.87	-0.003403	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	30	-7.01	-0.003031	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	40	-20.51	-0.008869	±2.5	PASS
Band30	5MHz	16QAM	27735	25RB#0	NV	50	-9.23	-0.003991	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	-30	-5.64	-0.002442	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	-20	18.87	0.008169	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	-10	-16.95	-0.007338	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	0	-23.07	-0.009987	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	10	-31.50	-0.013636	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	20	-33.46	-0.014485	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	30	-33.20	-0.014372	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	40	-45.53	-0.019710	±2.5	PASS
Band30	10MHz	QPSK	27710	50RB#0	NV	50	-43.26	-0.018727	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	-30	-28.30	-0.012251	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	-20	14.65	0.006342	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	-10	14.19	0.006143	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	0	-16.08	-0.006961	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	10	-20.30	-0.008788	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	20	-27.84	-0.012052	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	30	-18.71	-0.008100	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	40	8.00	0.003463	±2.5	PASS
Band30	10MHz	16QAM	27710	50RB#0	NV	50	-18.48	-0.008000	±2.5	PASS