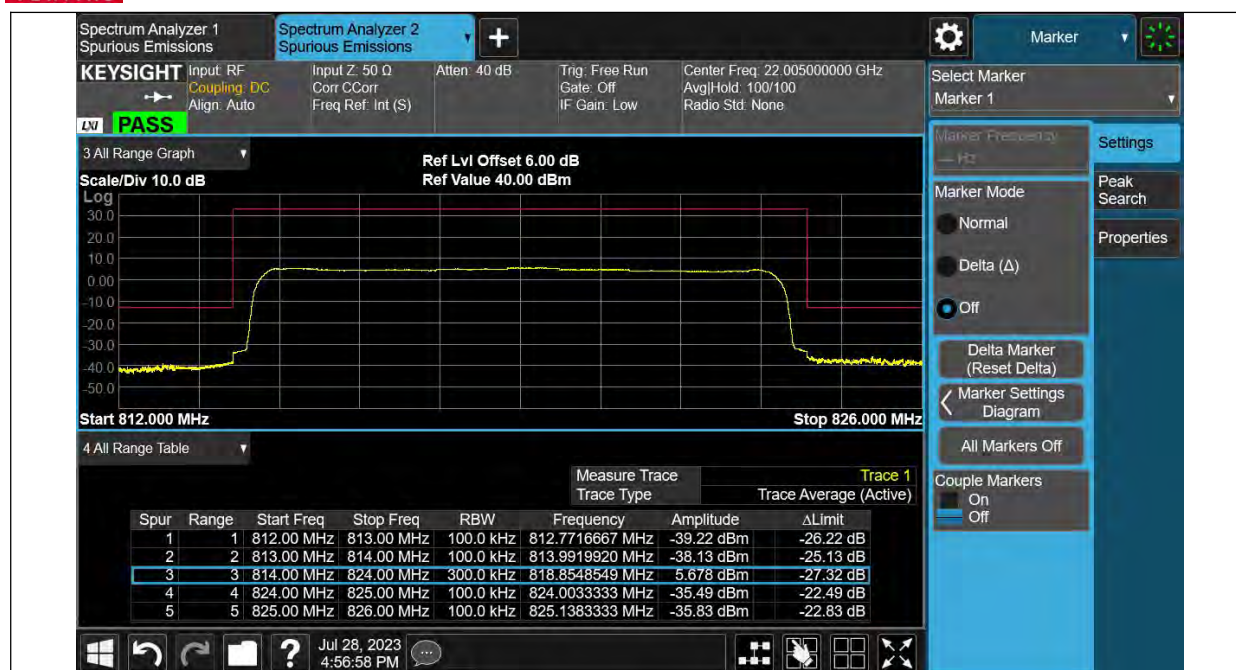








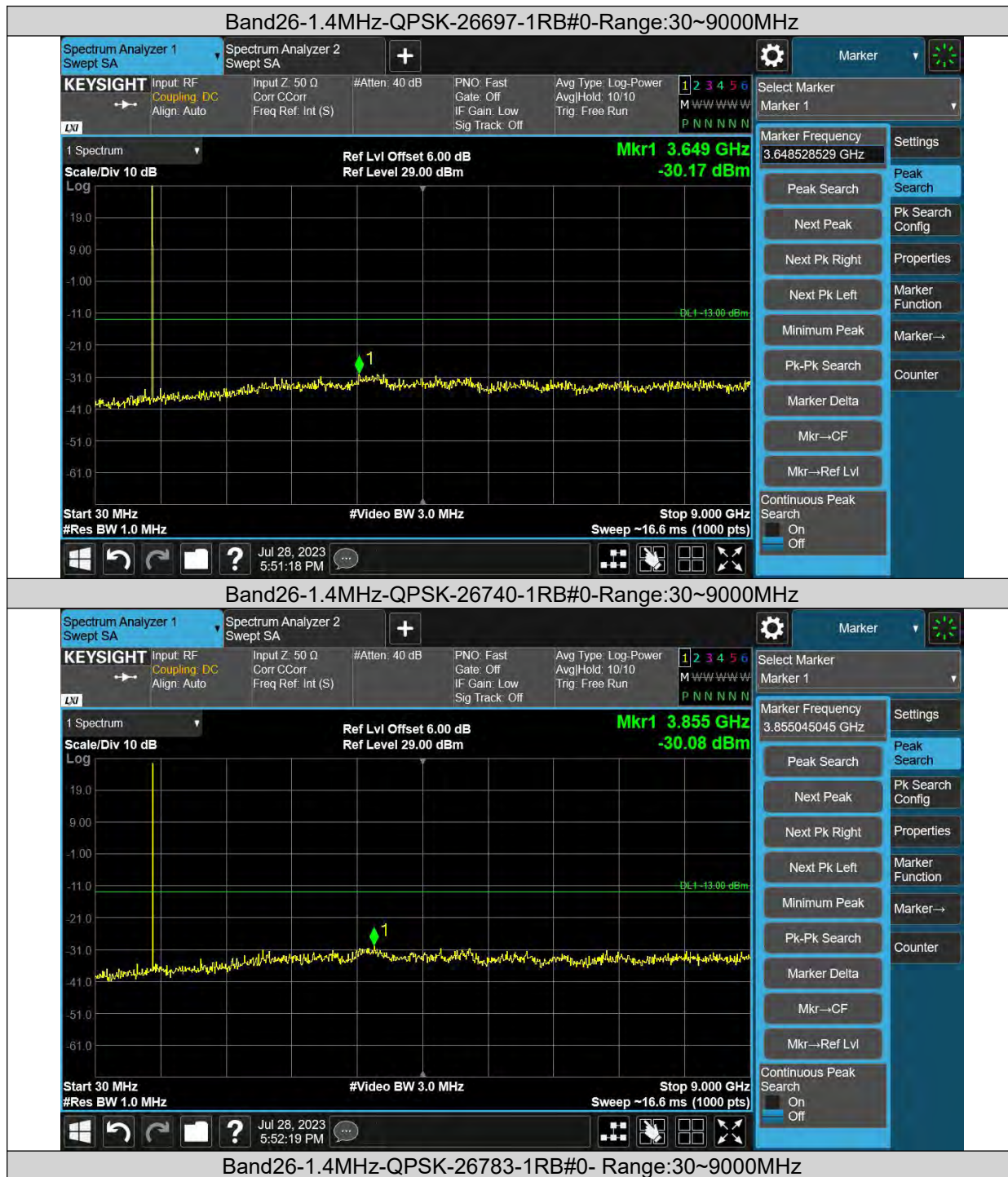
Test Report No.: W7L-P22110036RF09

CONDUCTED SPURIOUS EMISSION

Test Result

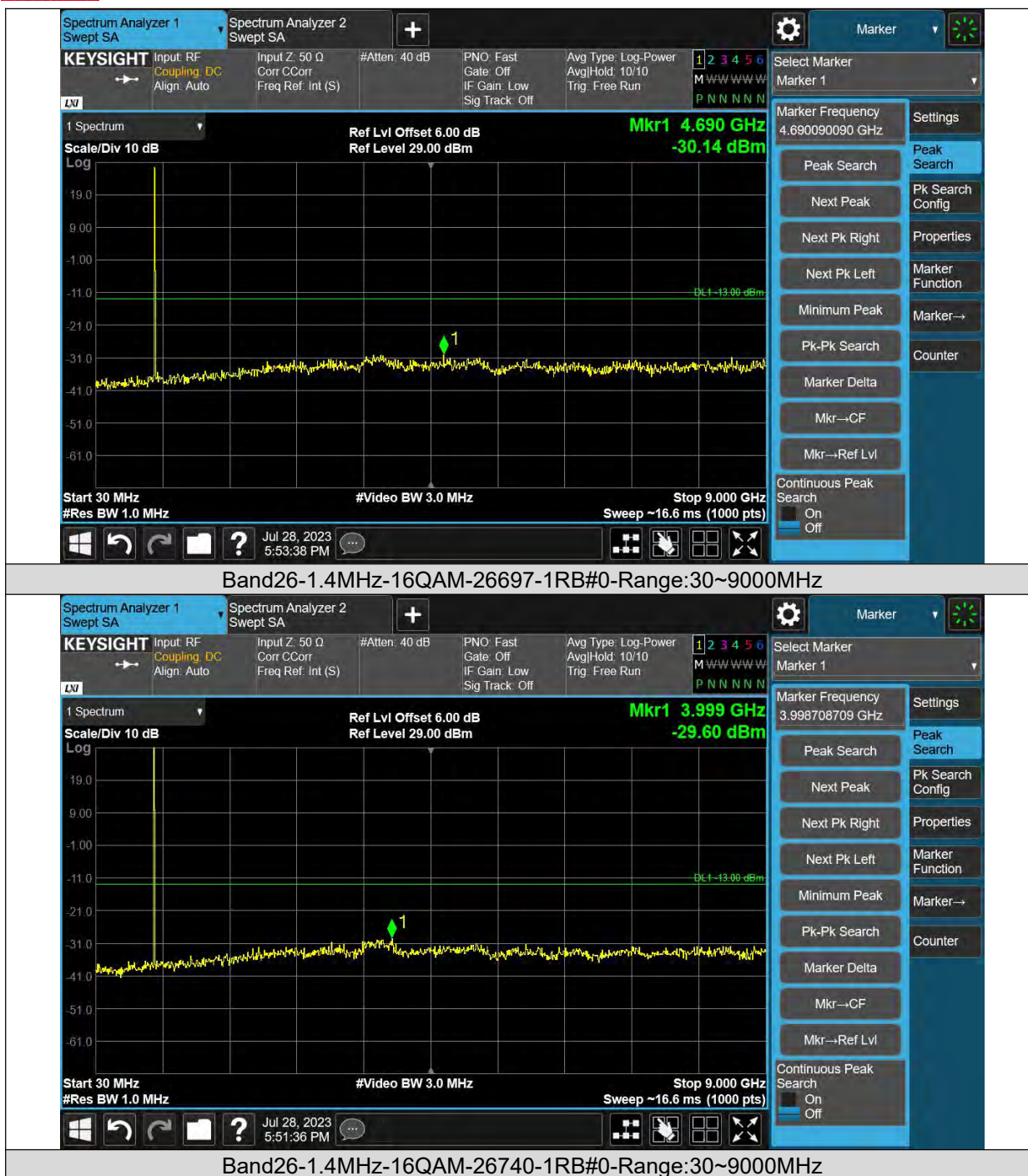
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range:30~9000MHz	-30.17	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range:30~9000MHz	-30.08	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range:30~9000MHz	-30.14	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range:30~9000MHz	-29.60	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range:30~9000MHz	-29.94	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range:30~9000MHz	-29.38	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	Range:30~9000MHz	-29.93	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range:30~9000MHz	-30.55	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range:30~9000MHz	-29.54	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range:30~9000MHz	-29.71	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range:30~9000MHz	-29.97	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range:30~9000MHz	-29.04	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range:30~9000MHz	-30.19	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range:30~9000MHz	-29.57	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range:30~9000MHz	-28.95	PASS
Band26	3MHz	64QAM	26705	1RB#0	Range:30~9000MHz	-28.86	PASS
Band26	3MHz	64QAM	26740	1RB#0	Range:30~9000MHz	-29.30	PASS
Band26	3MHz	64QAM	26775	1RB#0	Range:30~9000MHz	-29.82	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range:30~9000MHz	-29.09	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range:30~9000MHz	-29.37	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range:30~9000MHz	-29.27	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range:30~9000MHz	-30.06	PASS
Band26	5MHz	16QAM	26740	1RB#0	Range:30~9000MHz	-29.50	PASS
Band26	5MHz	16QAM	26765	1RB#0	Range:30~9000MHz	-29.60	PASS
Band26	5MHz	64QAM	26715	1RB#0	Range:30~9000MHz	-31.01	PASS
Band26	5MHz	64QAM	26740	1RB#0	Range:30~9000MHz	-30.22	PASS
Band26	5MHz	64QAM	26765	1RB#0	Range:30~9000MHz	-29.45	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range:30~9000MHz	-29.61	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range:30~9000MHz	-30.01	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range:30~9000MHz	-29.07	PASS

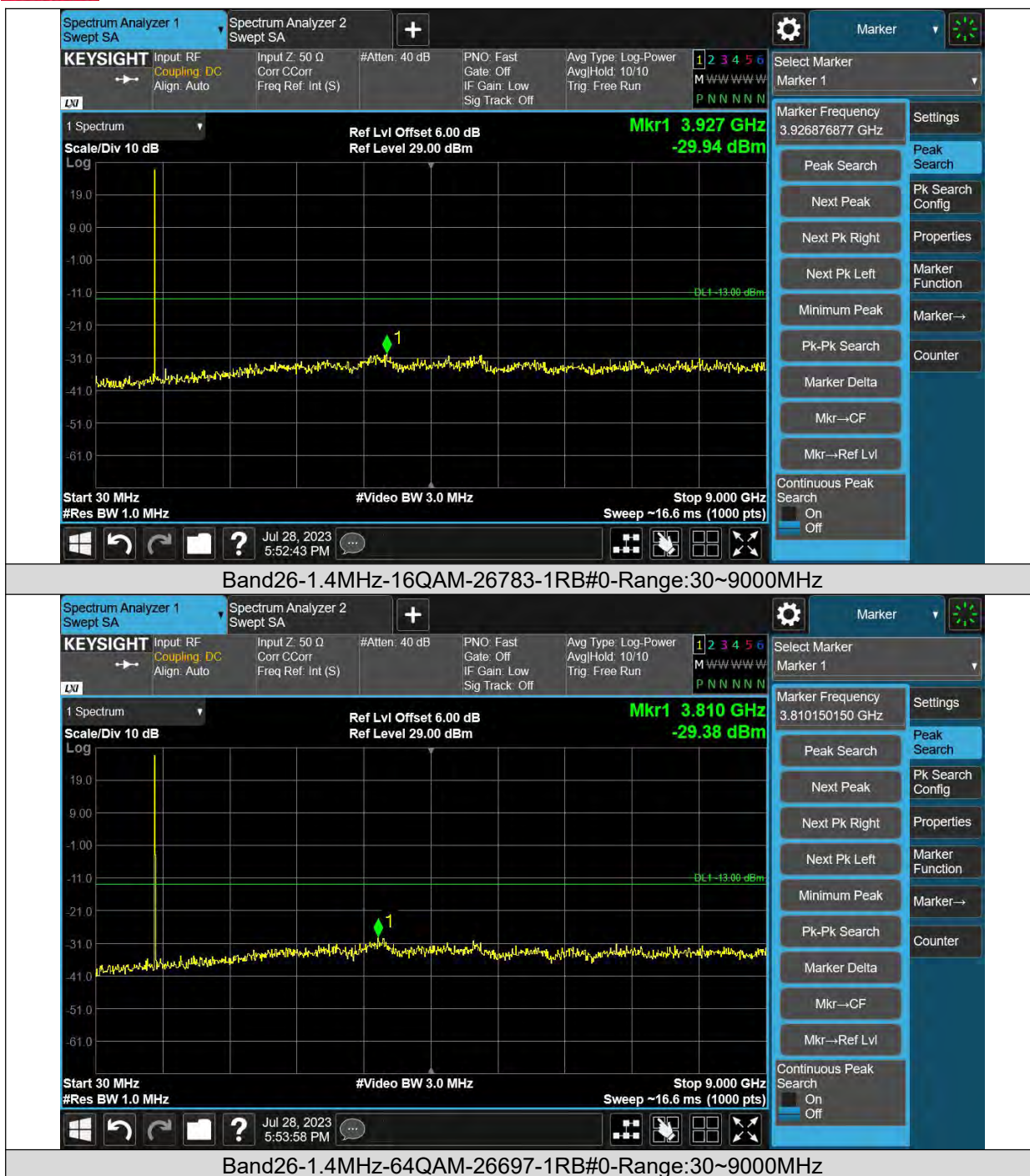
Test Graphs





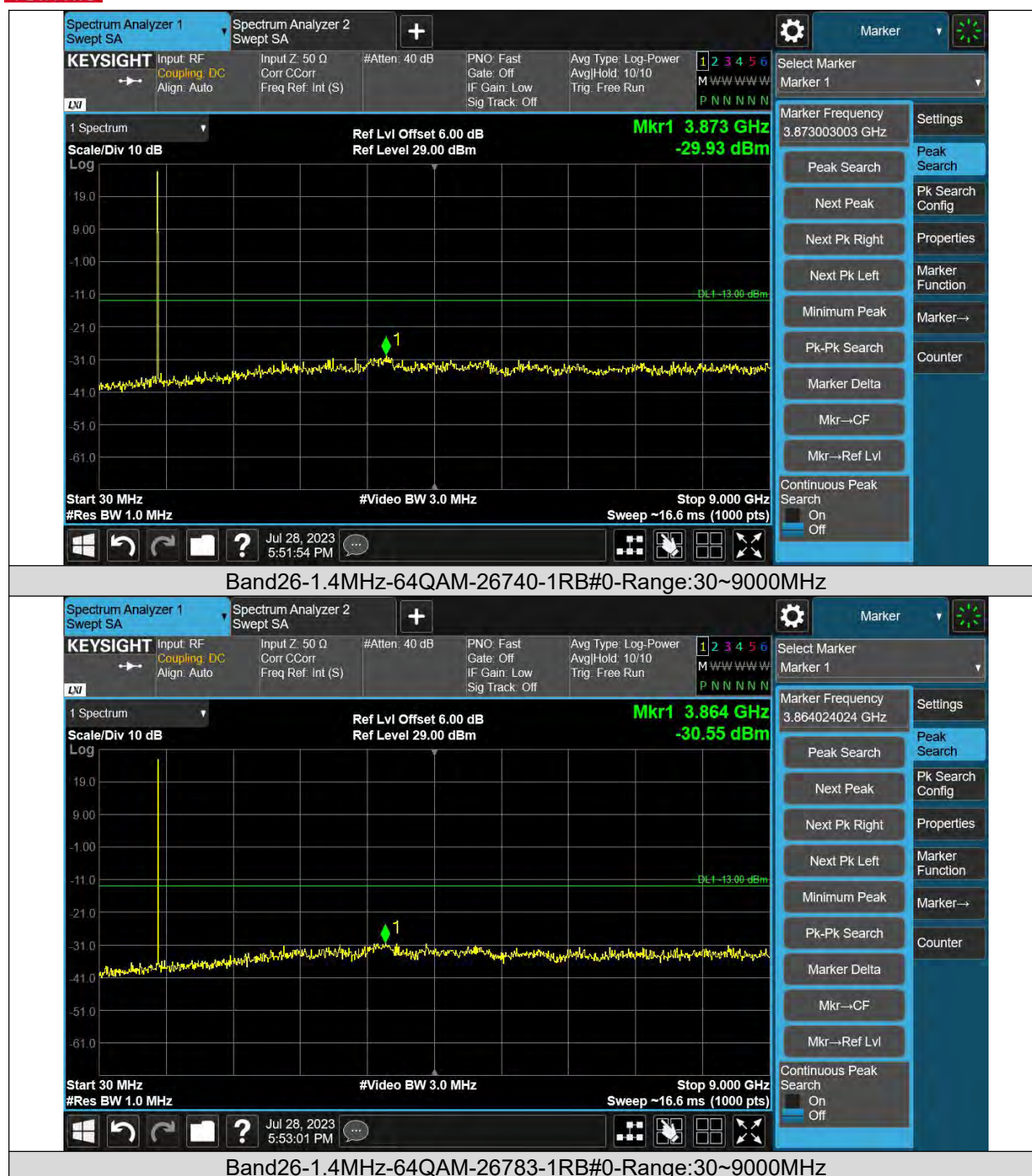
Test Report No.: W7L-P22110036RF09

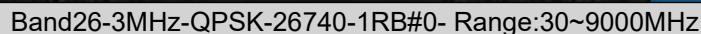


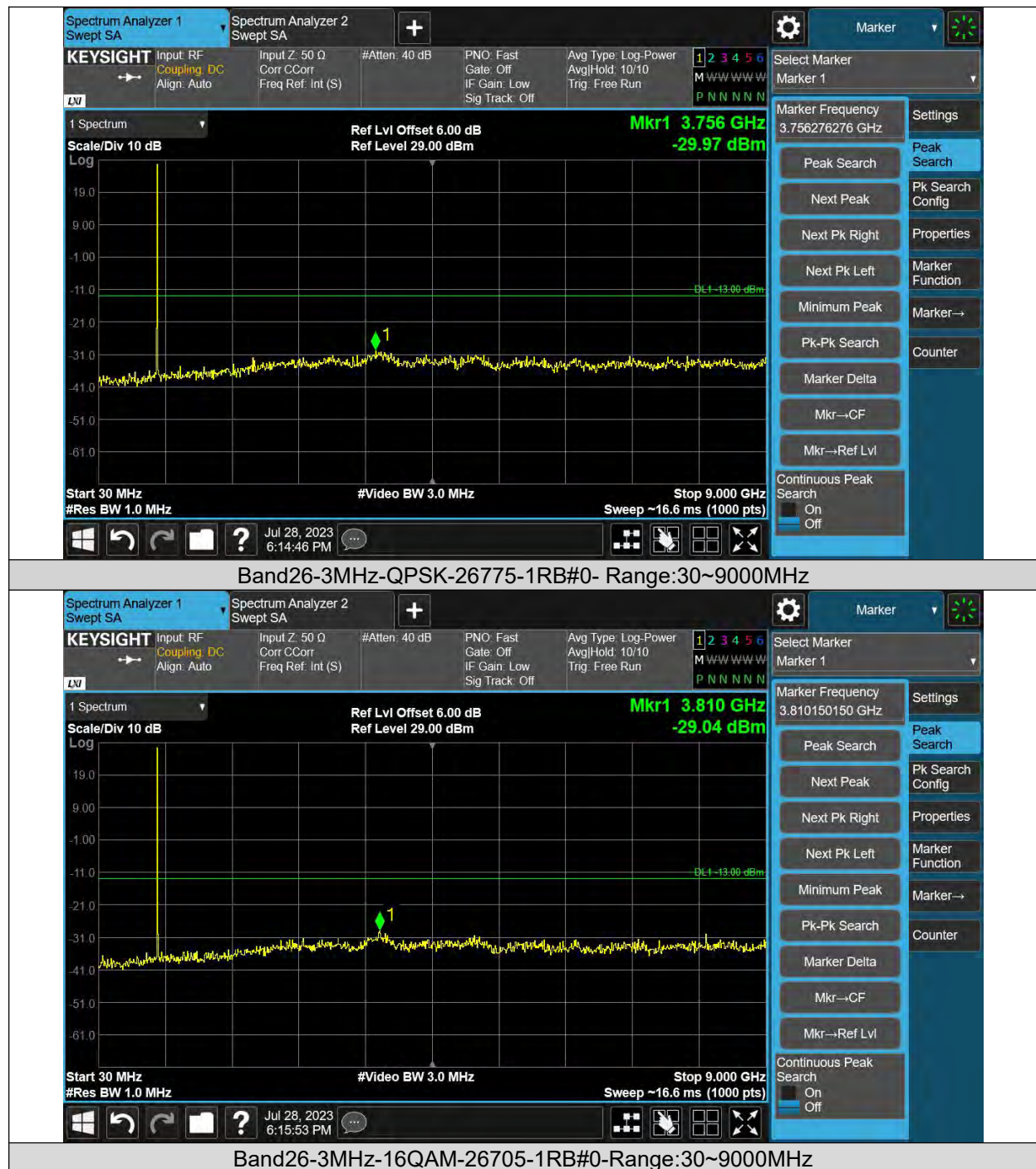




Test Report No.: W7L-P22110036RF09

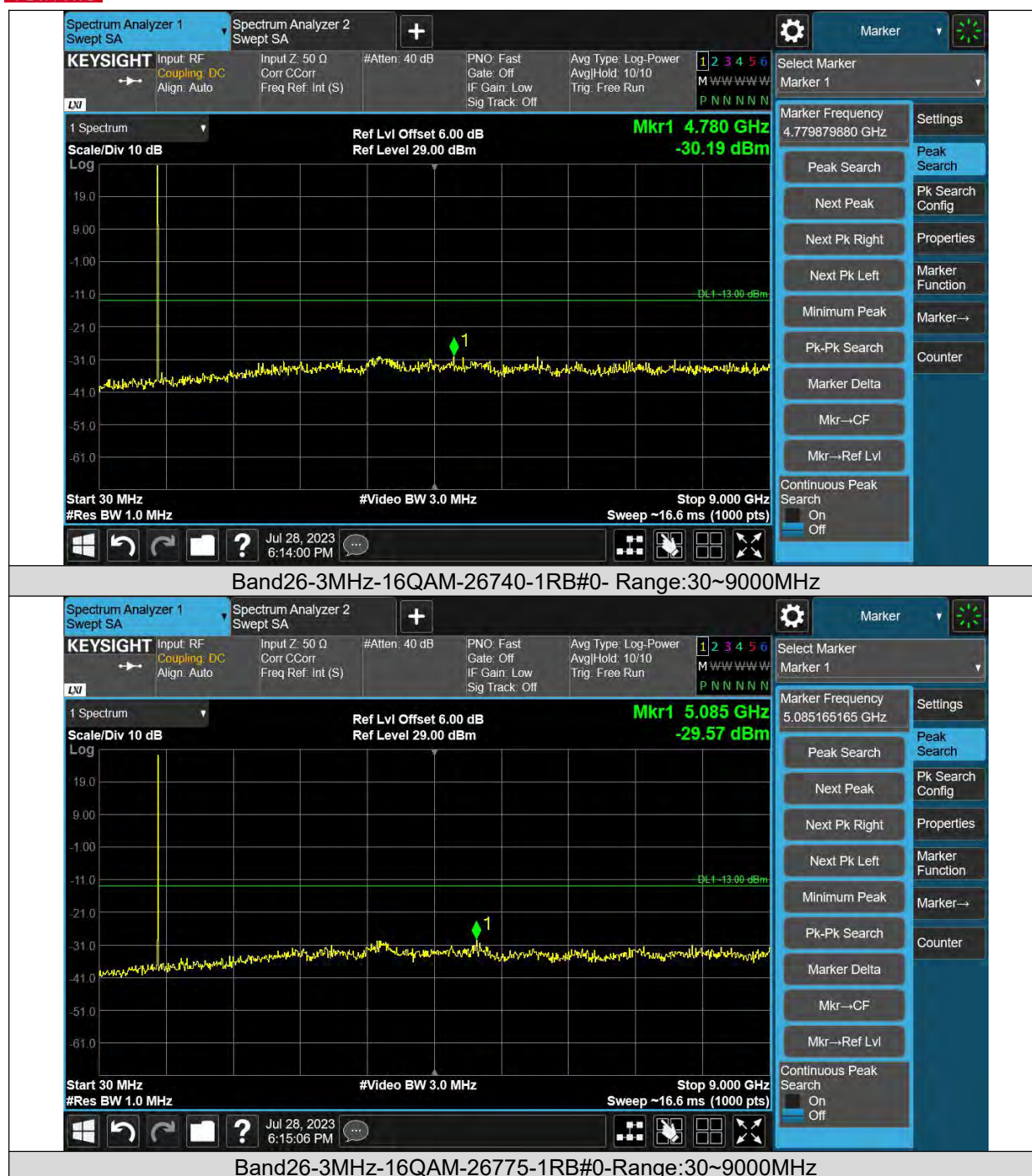






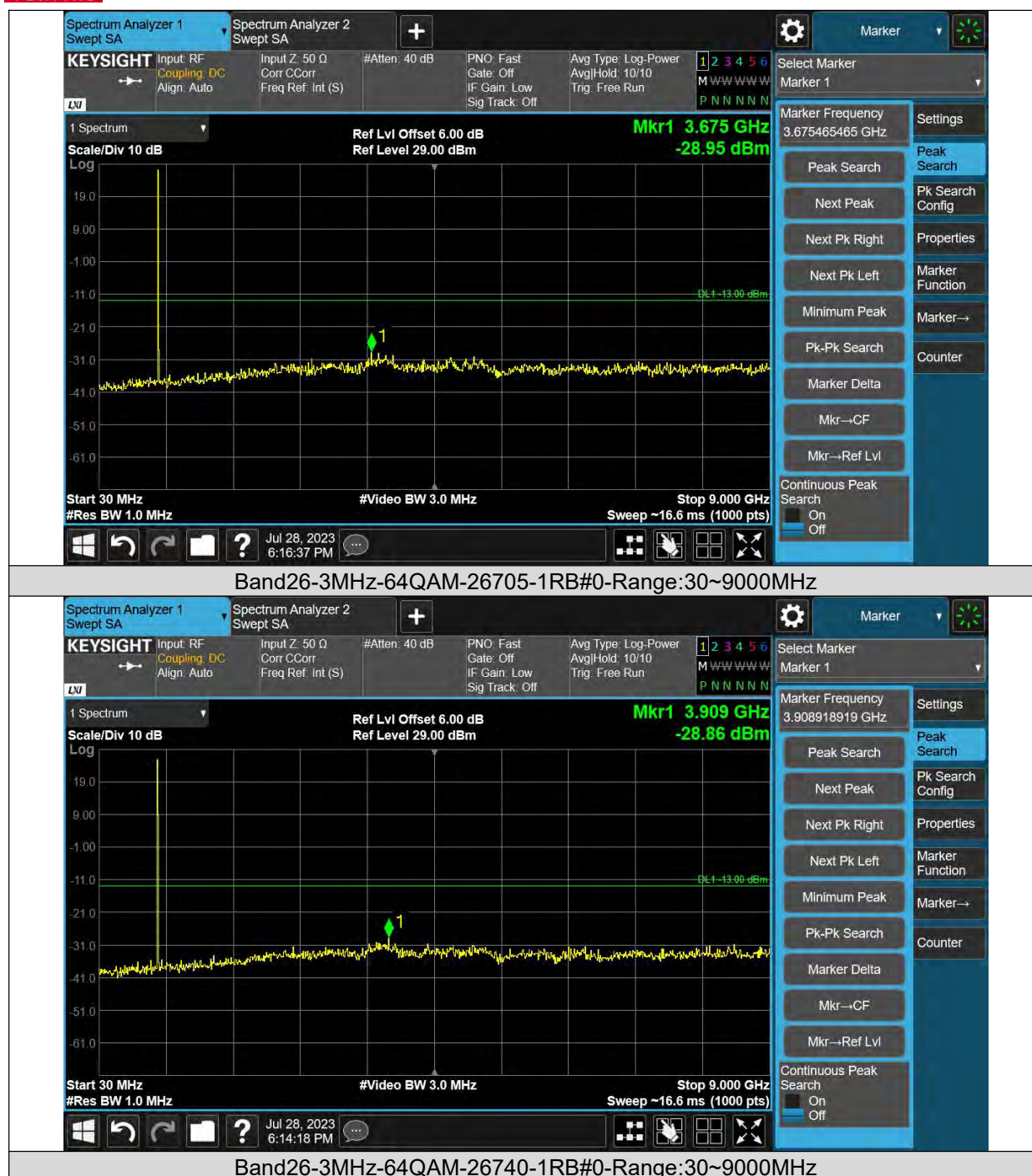


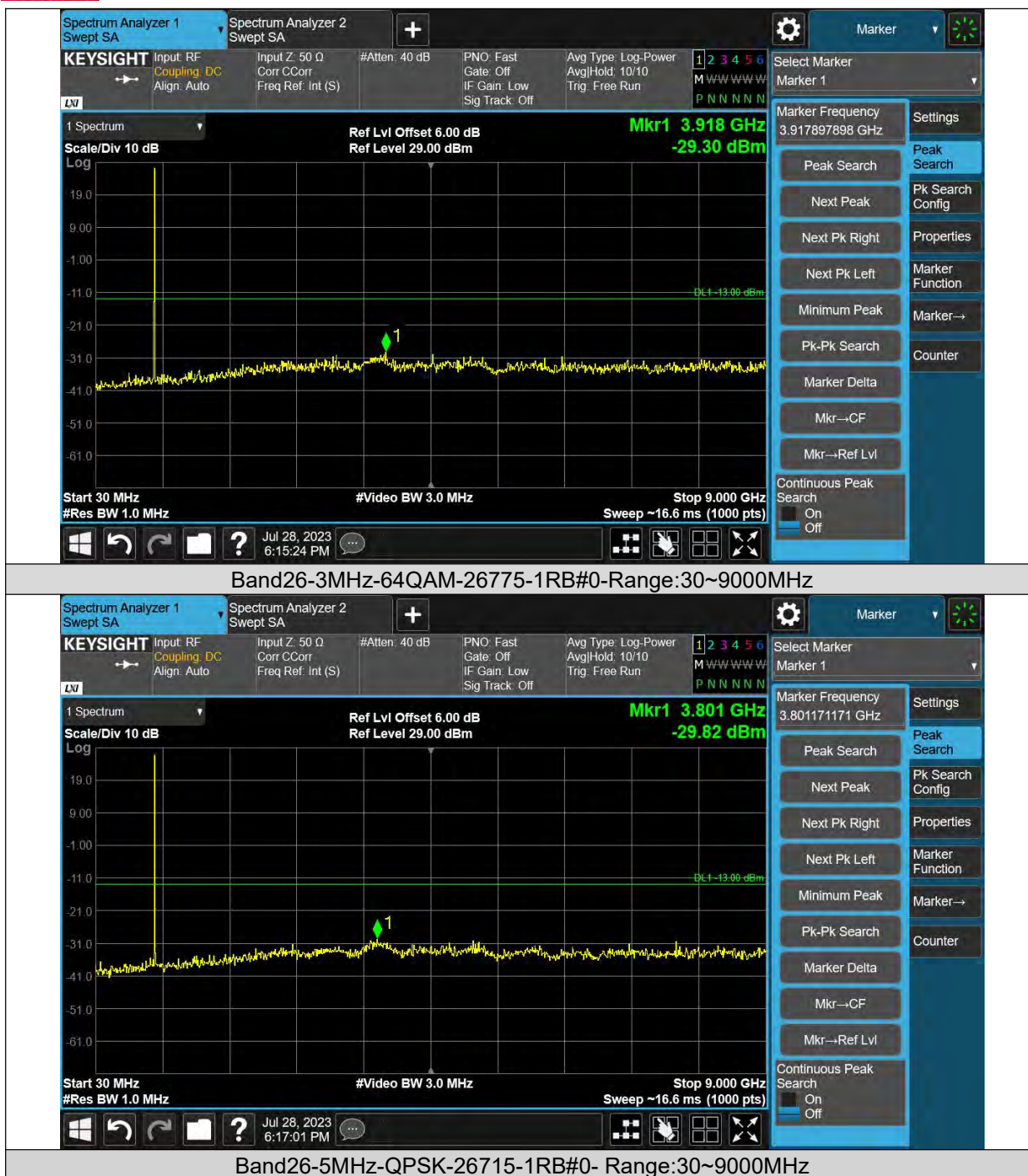
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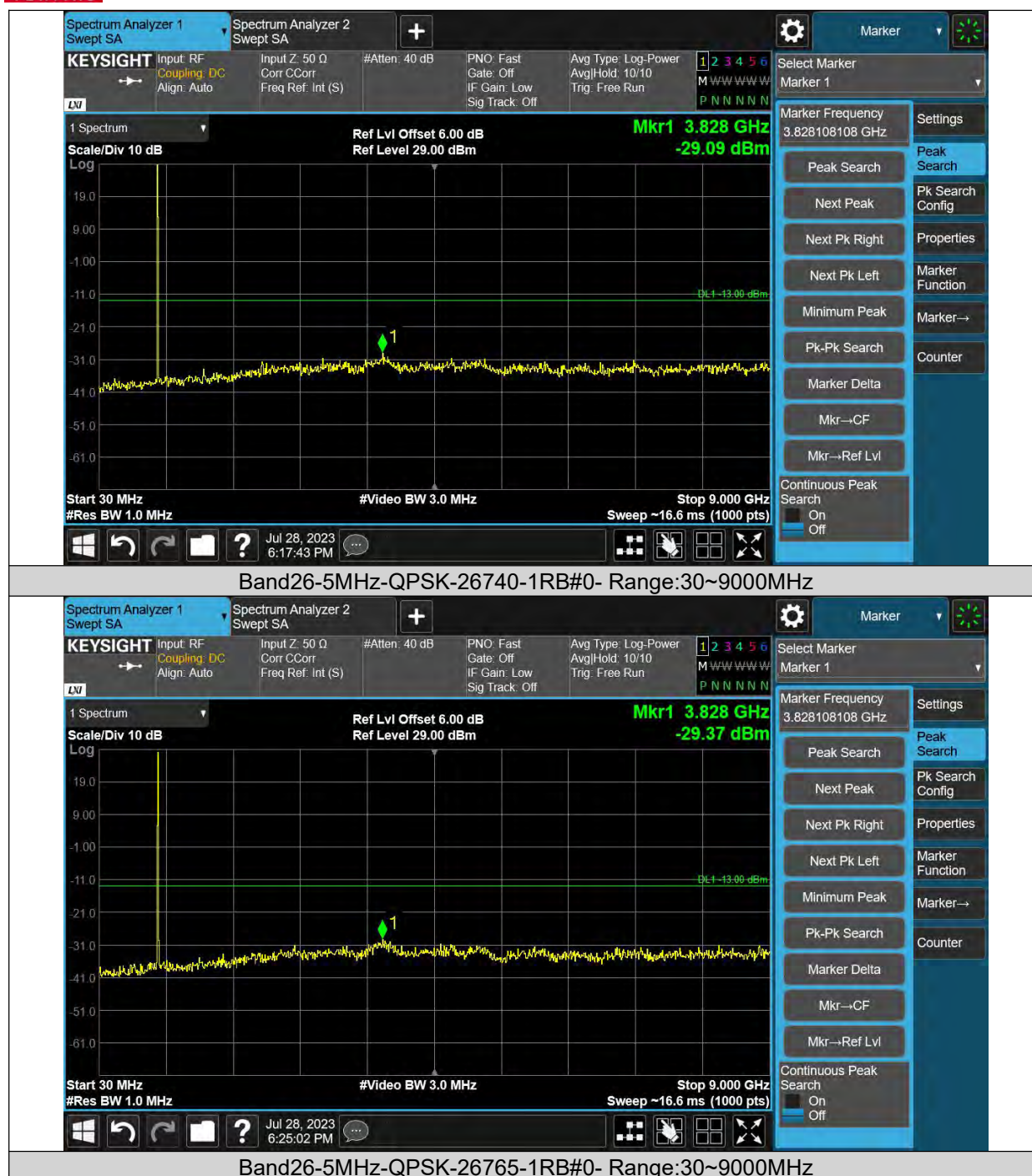
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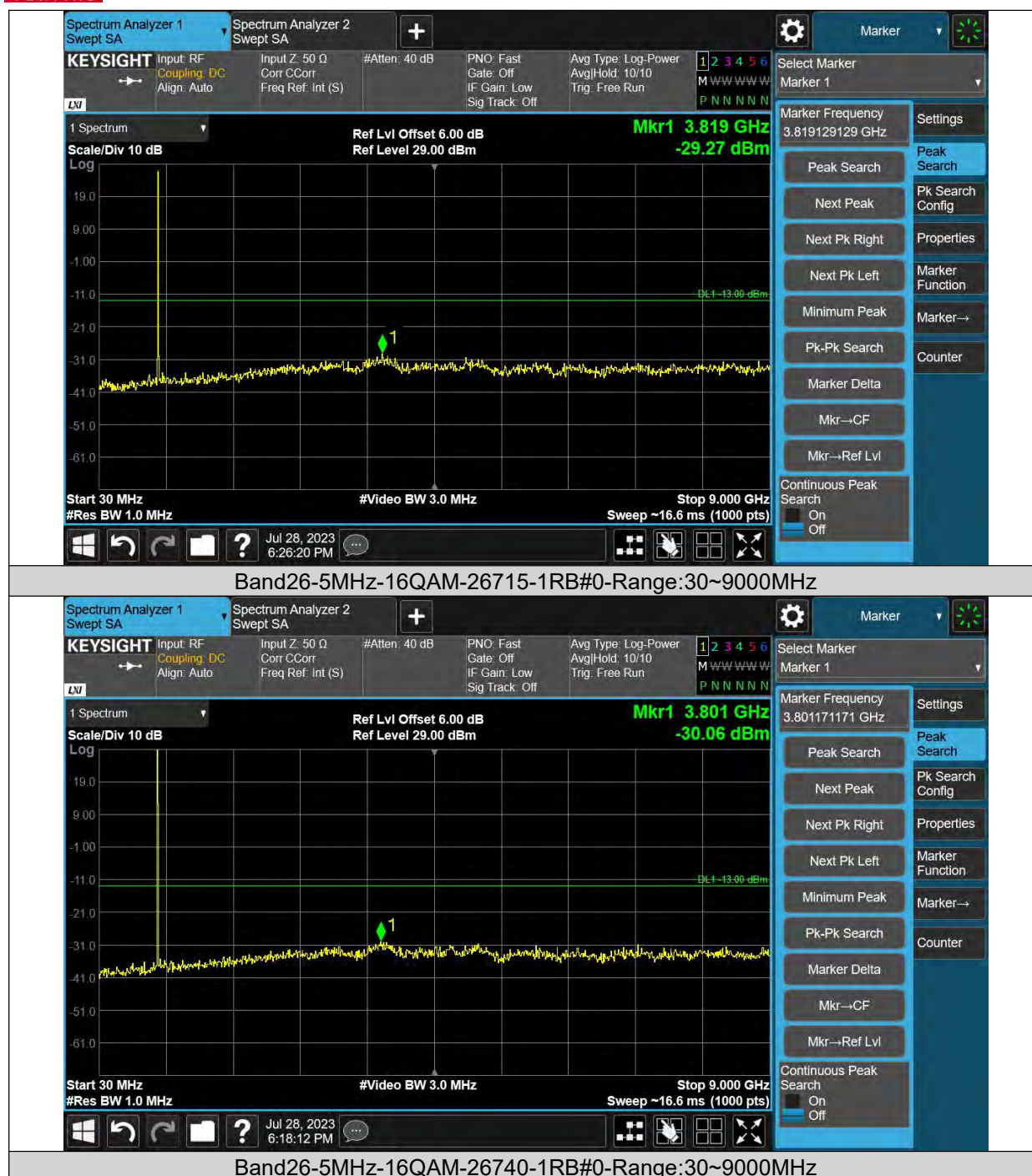


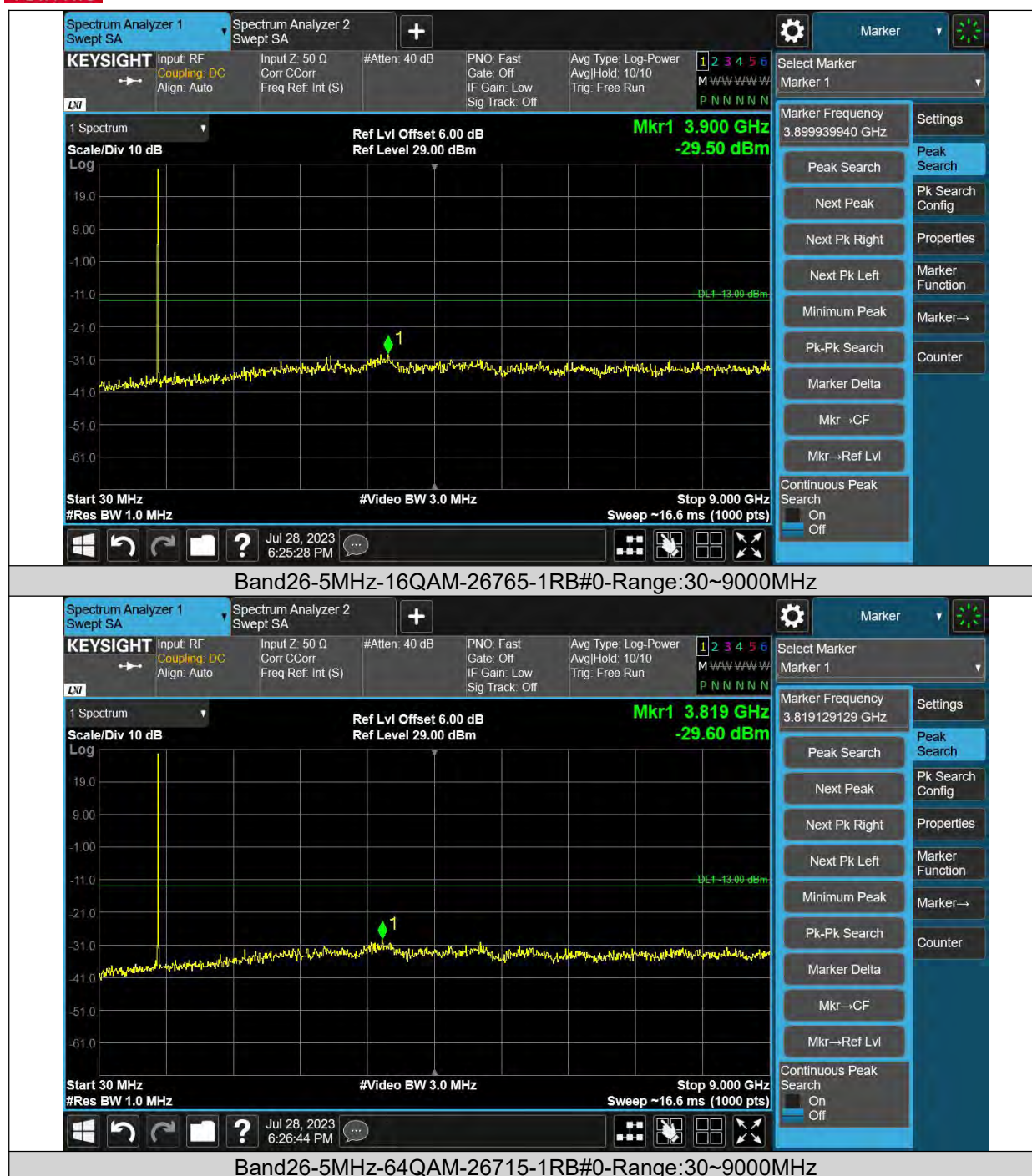
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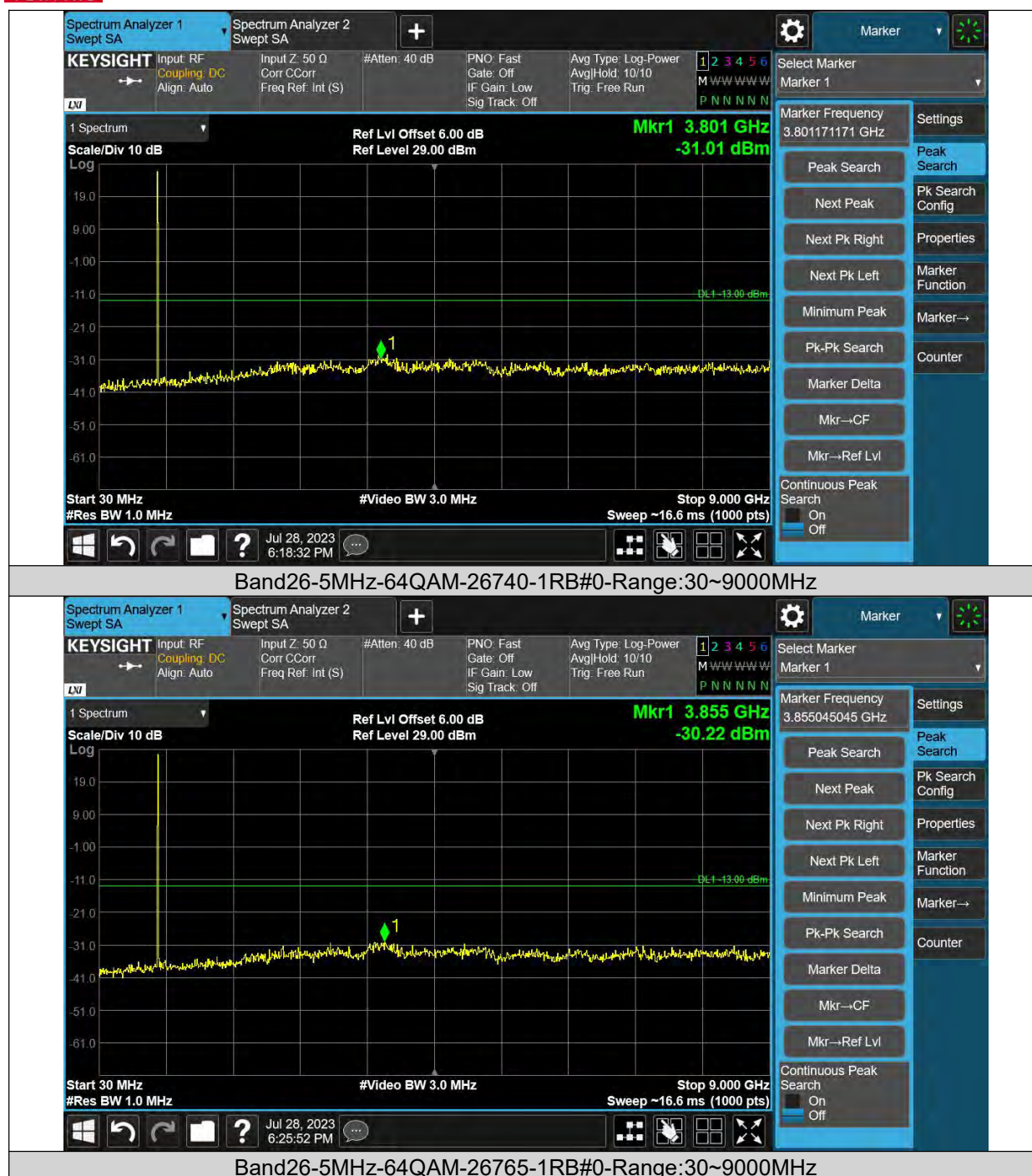
Test Report No.: W7L-P22110036RF09

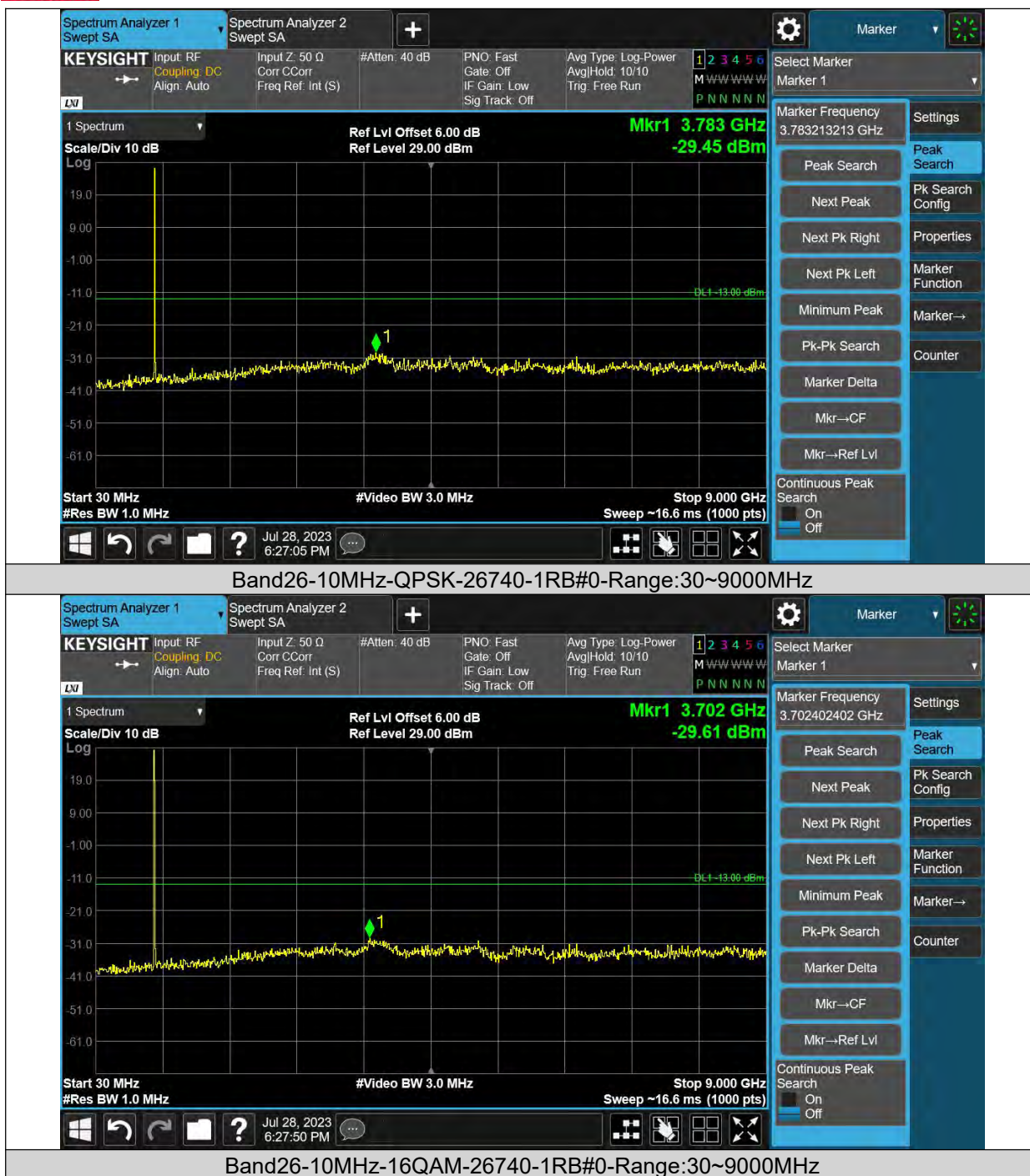


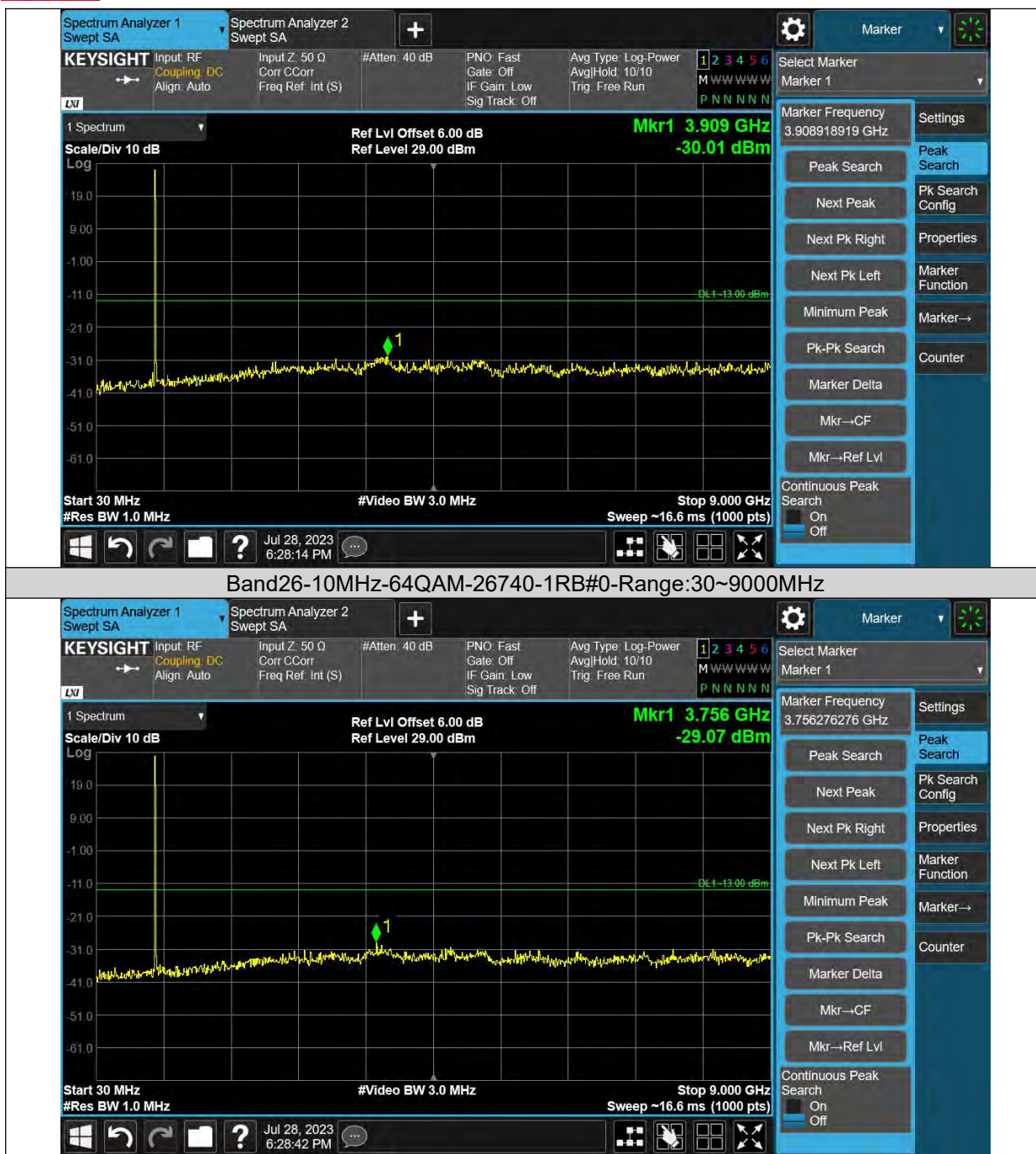




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Test Report No.: W7L-P22110036RF09

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	LV	NT	-11.3	-0.013797	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	NT	-20.6	-0.025153	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	HV	NT	18.4	0.022466	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	LV	NT	18	0.021978	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	NT	7.3	0.008913	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	HV	NT	-11.1	-0.013553	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	LV	NT	0.3	0.000366	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	NT	22.4	0.027350	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	HV	NT	2.4	0.002930	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-5.6	-0.006838	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	23.2	0.028327	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	19.3	0.023565	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	7.4	0.009035	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	15	0.018315	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	17	0.020757	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	8.6	0.010501	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-21.8	-0.026618	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	16.5	0.020147	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	-17.4	-0.021245	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	21.3	0.026007	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	17.8	0.021734	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	3.3	0.004029	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-20.6	-0.025153	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	-3.8	-0.004640	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	9.2	0.011233	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-2.2	-0.002686	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	-24.2	-0.029548	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	6.8	0.008303	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-24.7	-0.030159	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	-12.8	-0.015629	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-11.3	-0.013797	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-23.9	-0.029182	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-6.5	-0.007937	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	-20.7	-0.025275	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	-11.7	-0.014286	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-15.6	-0.019048	±2.5	PASS

---END---