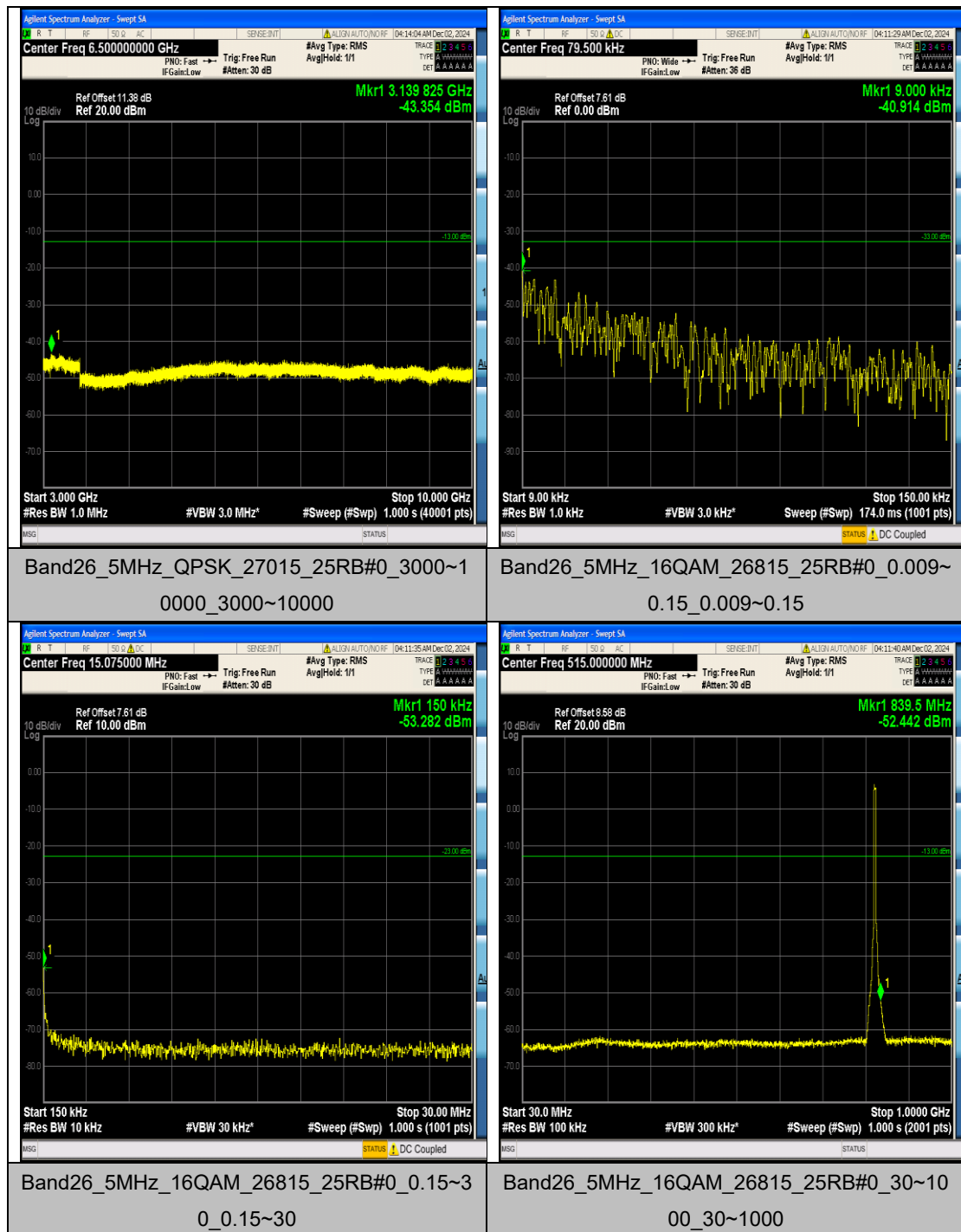
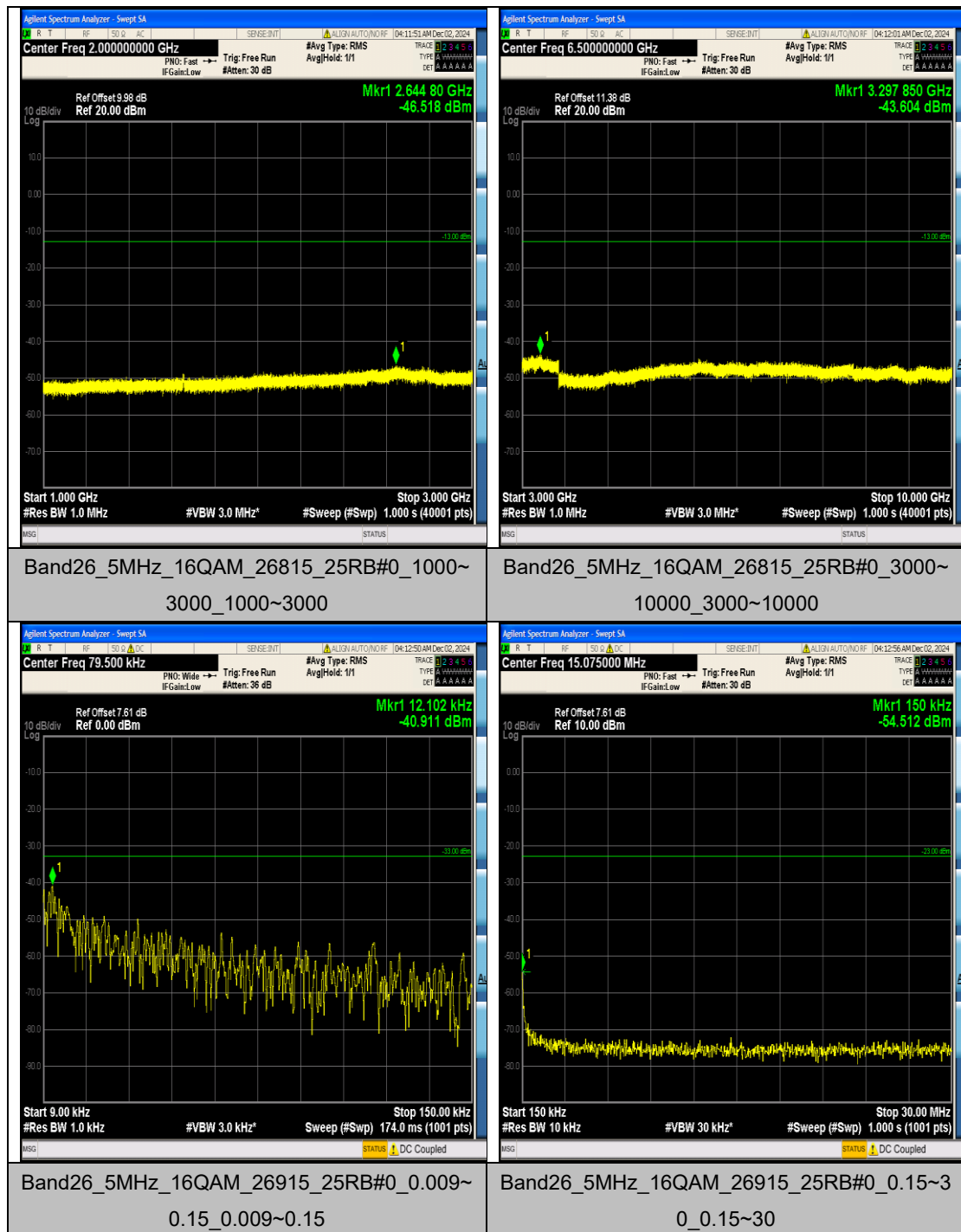
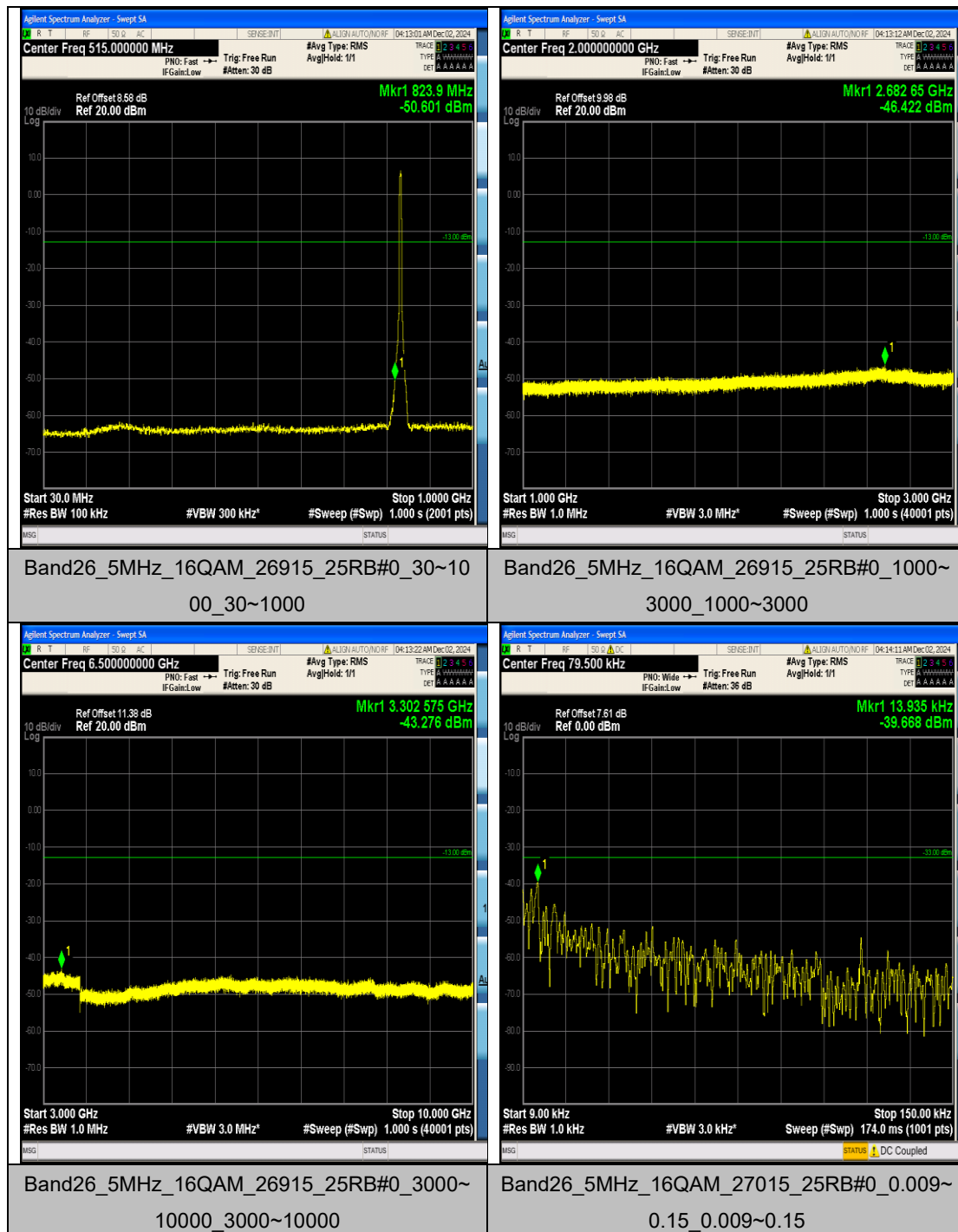
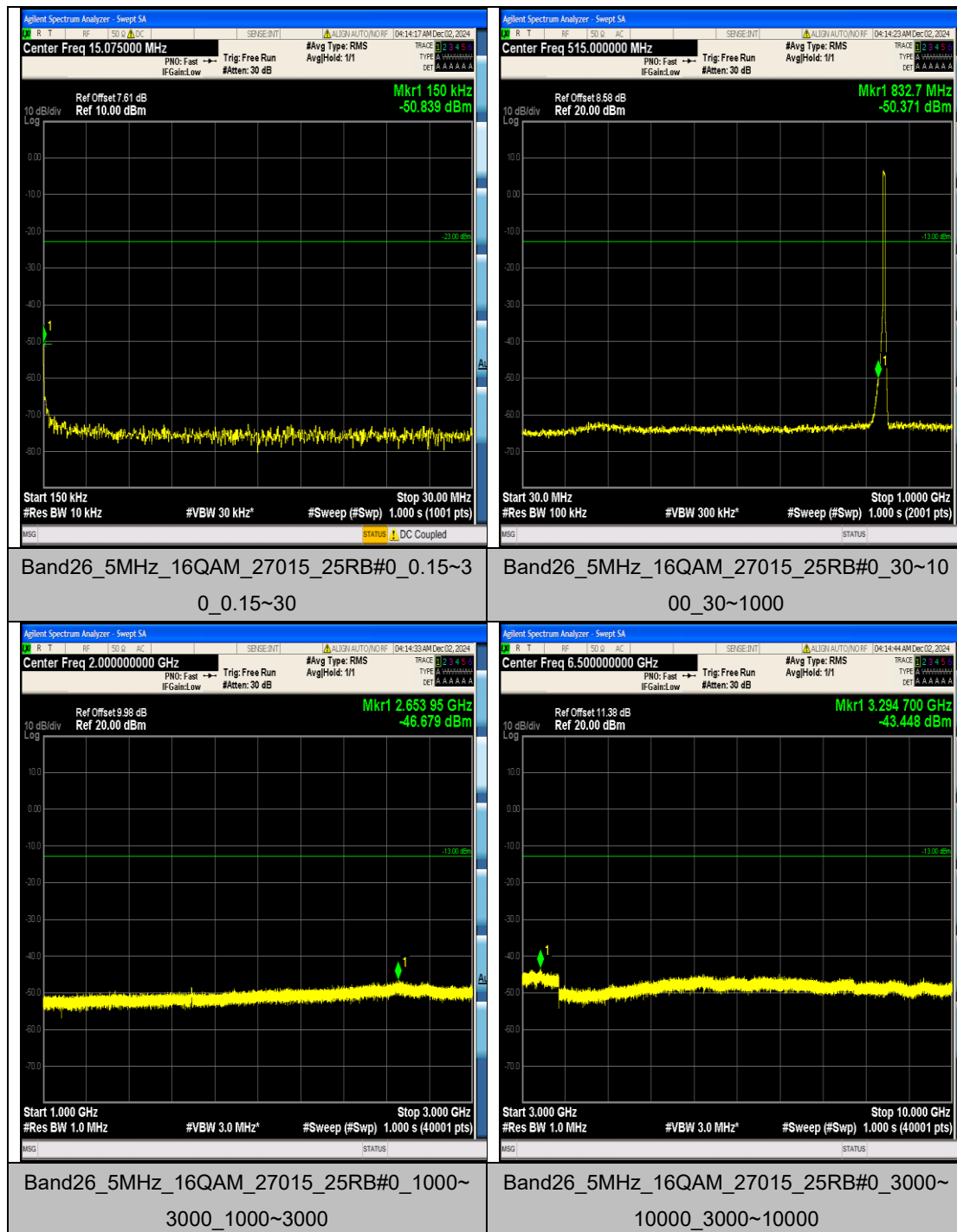
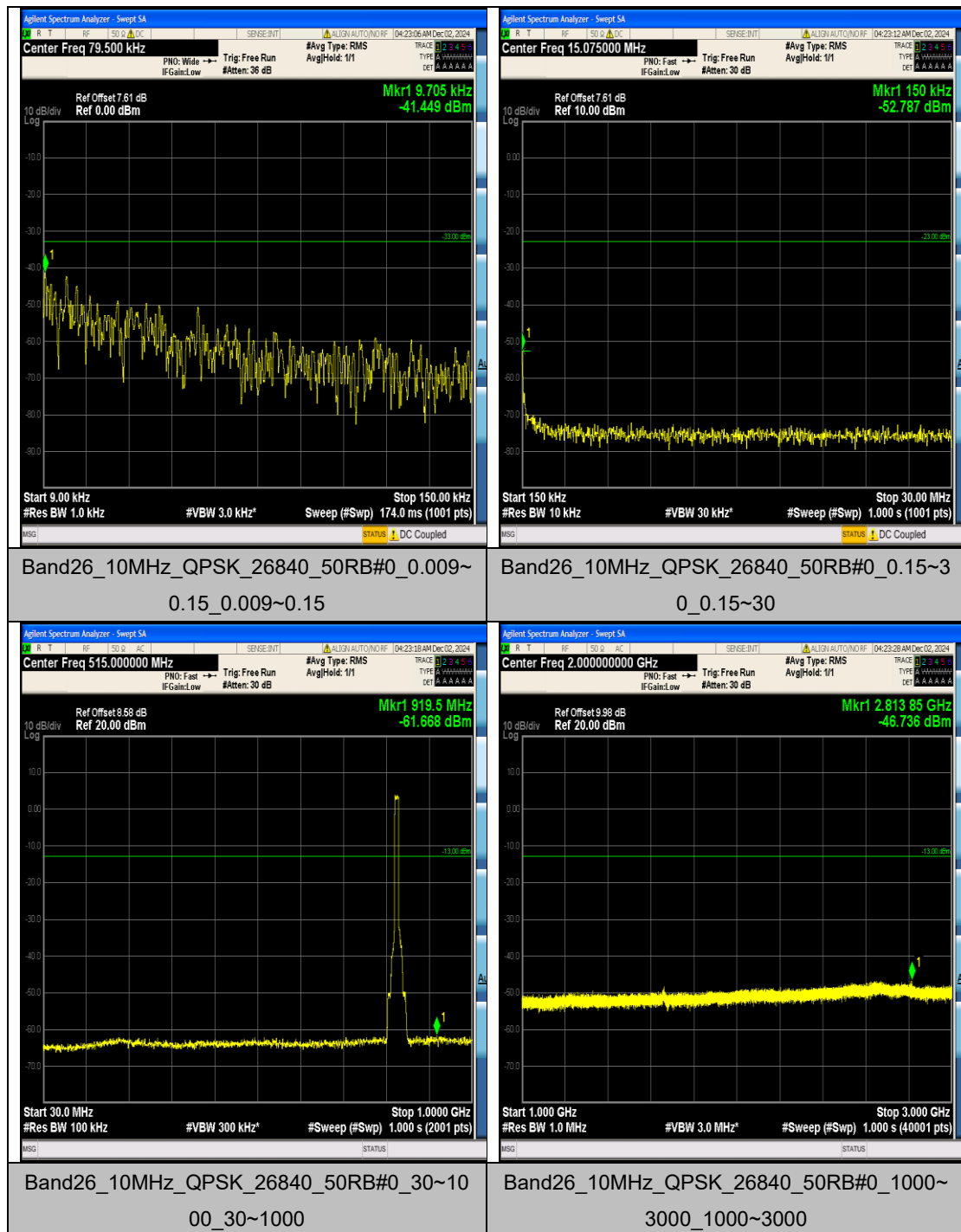


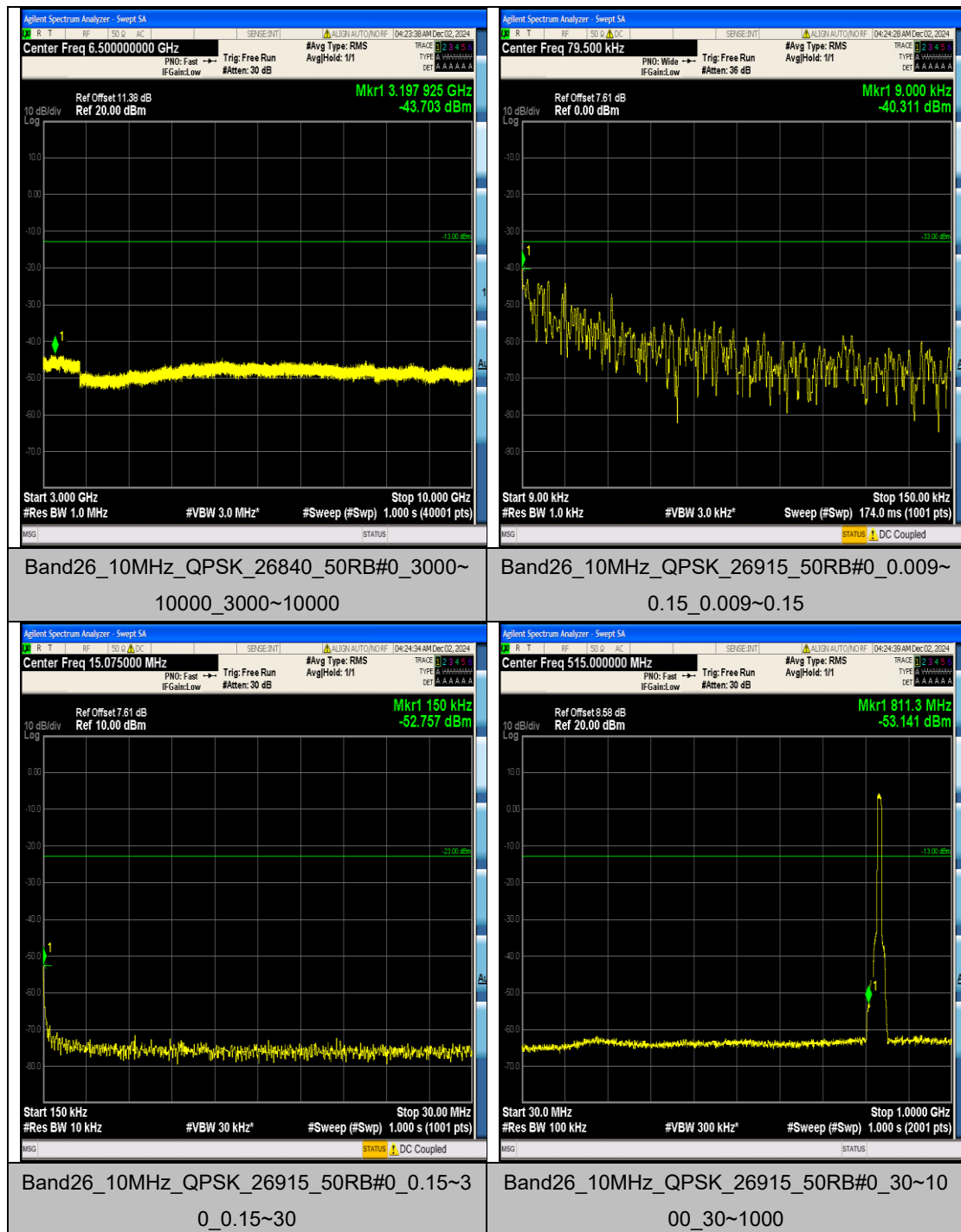


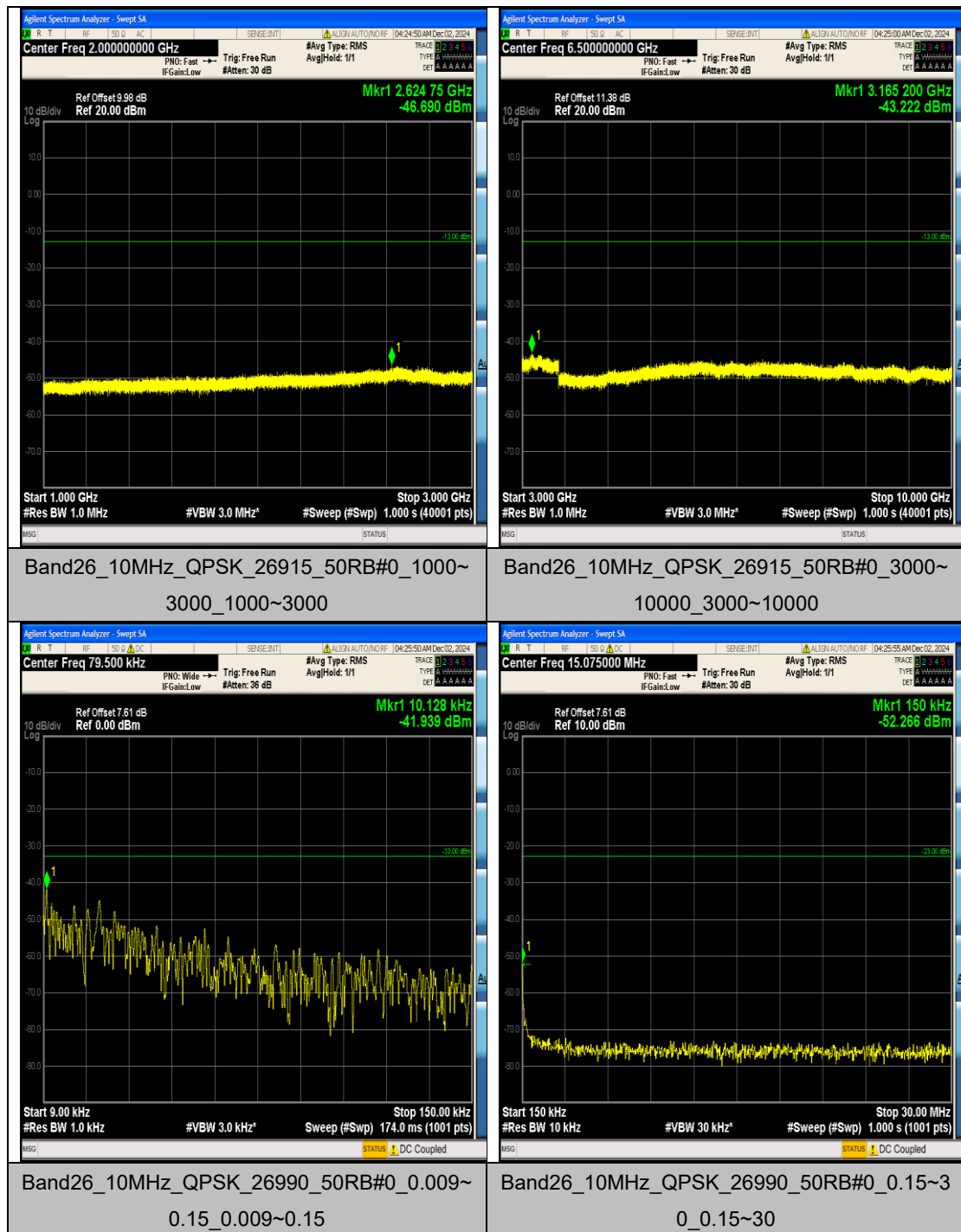


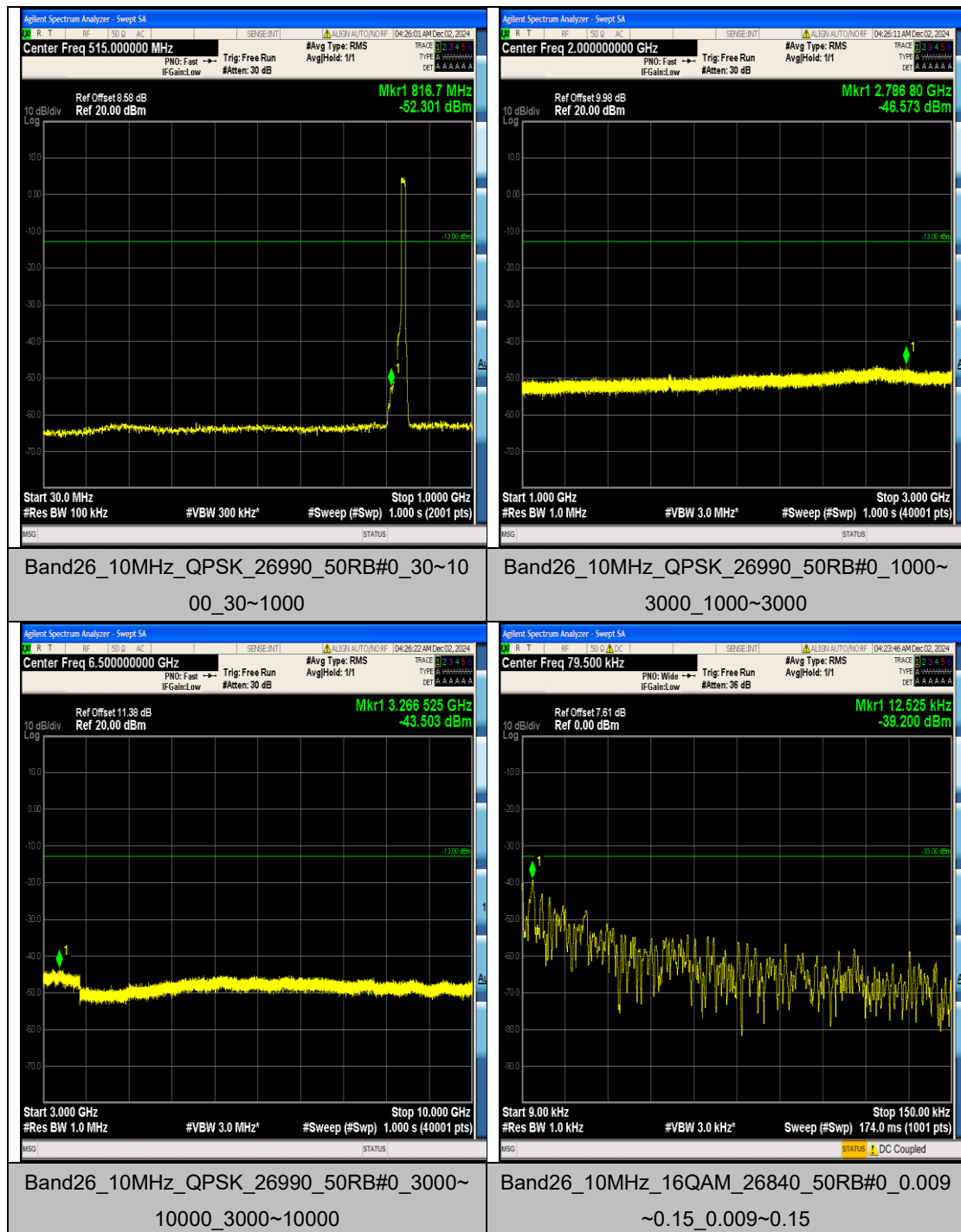


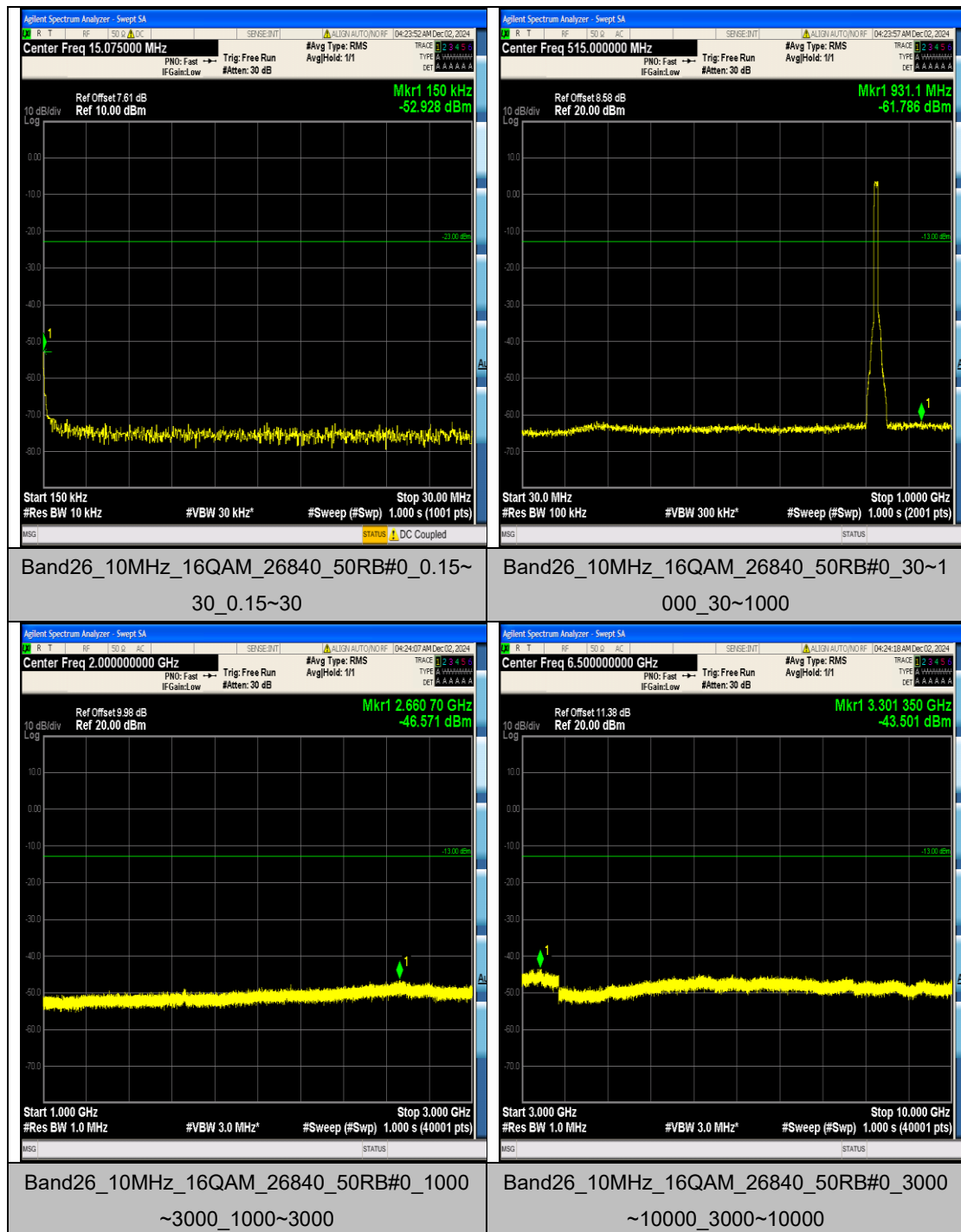


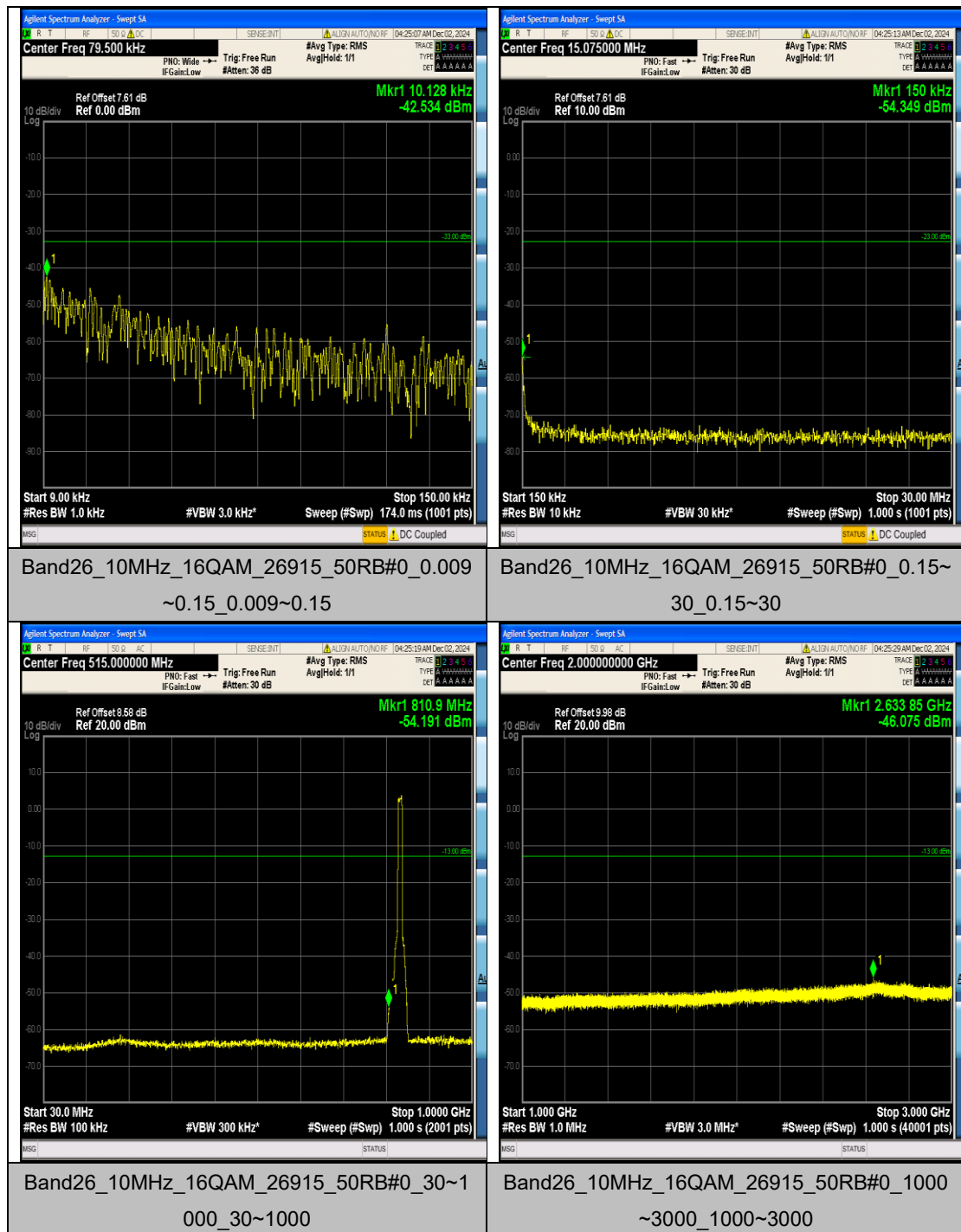


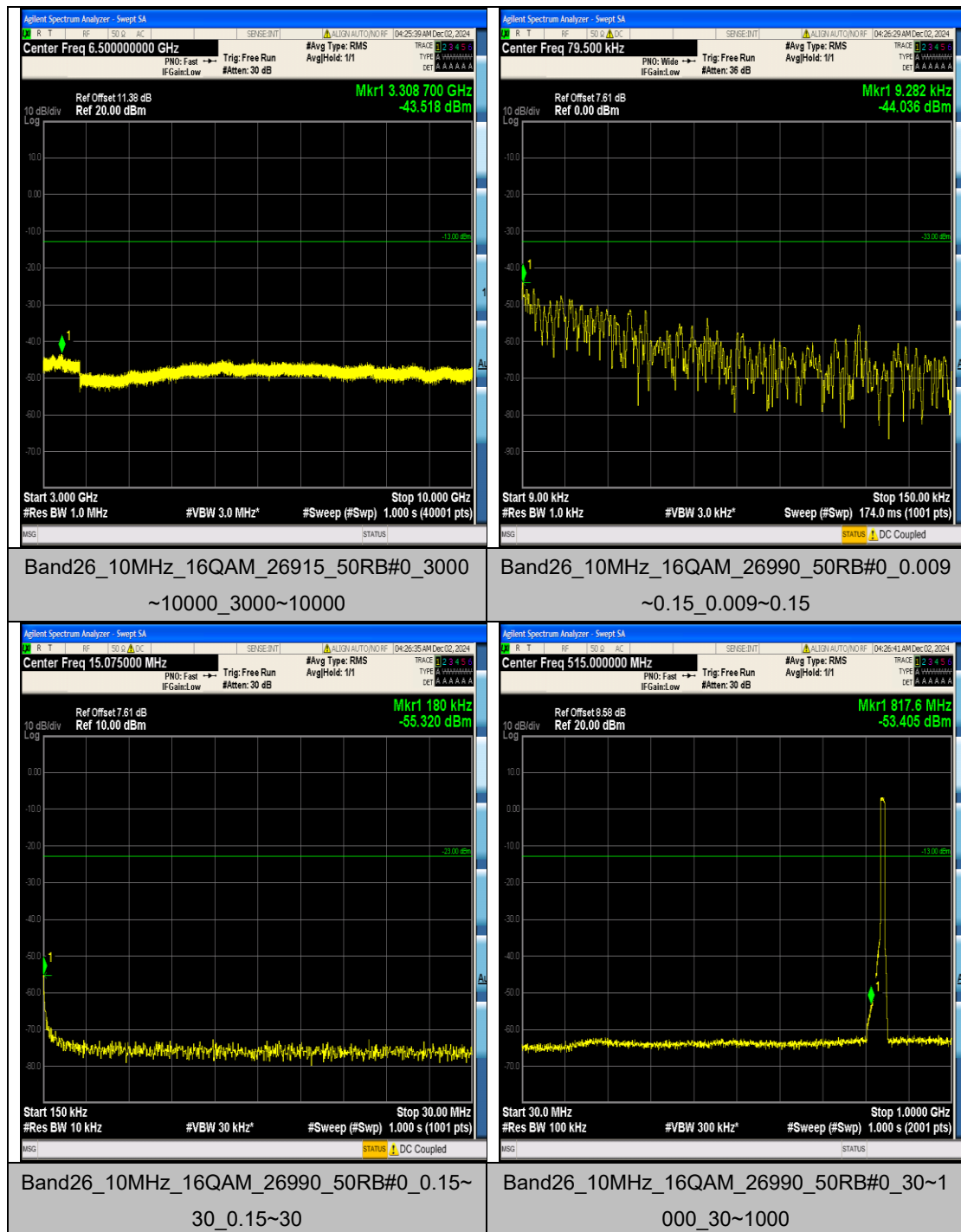


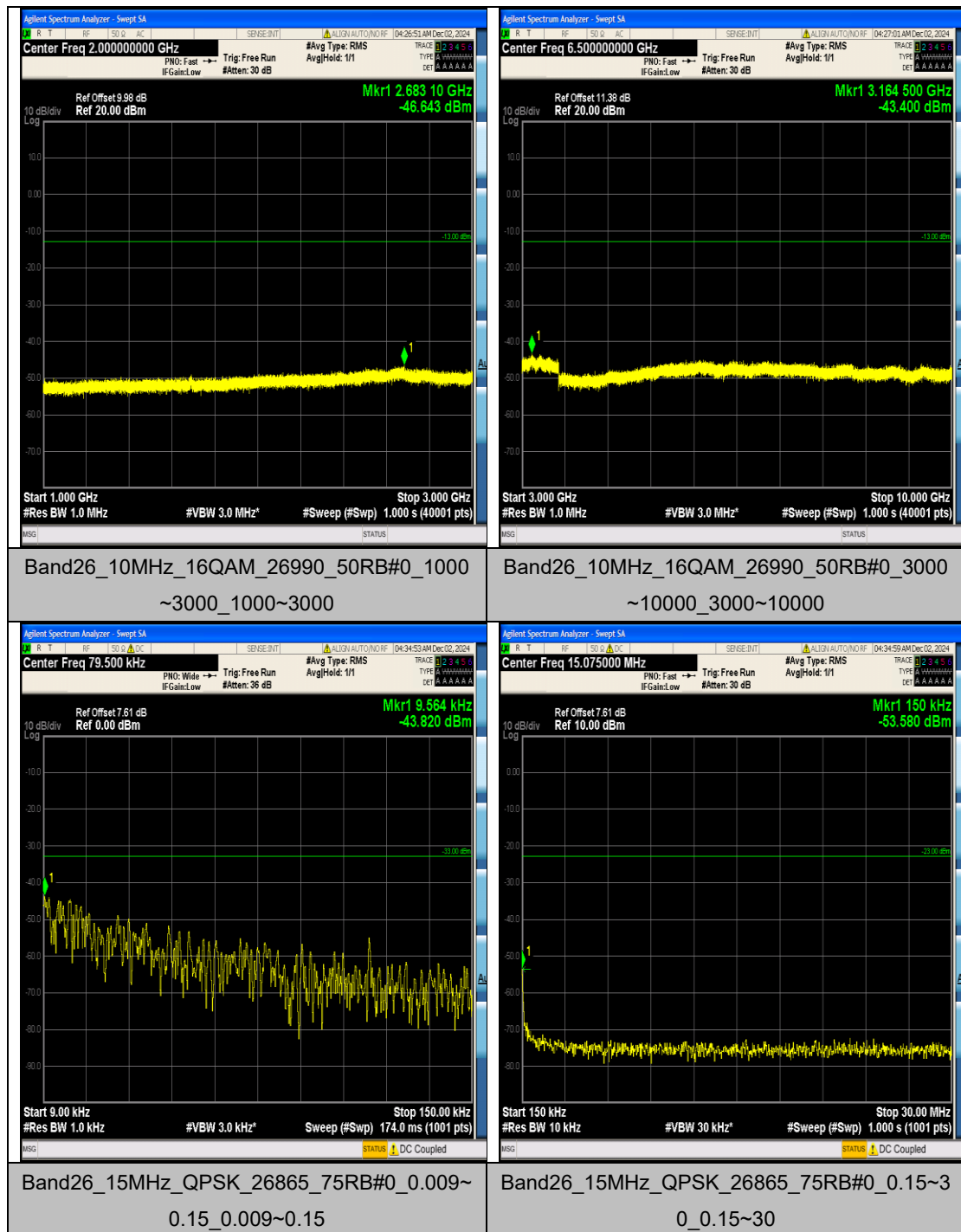


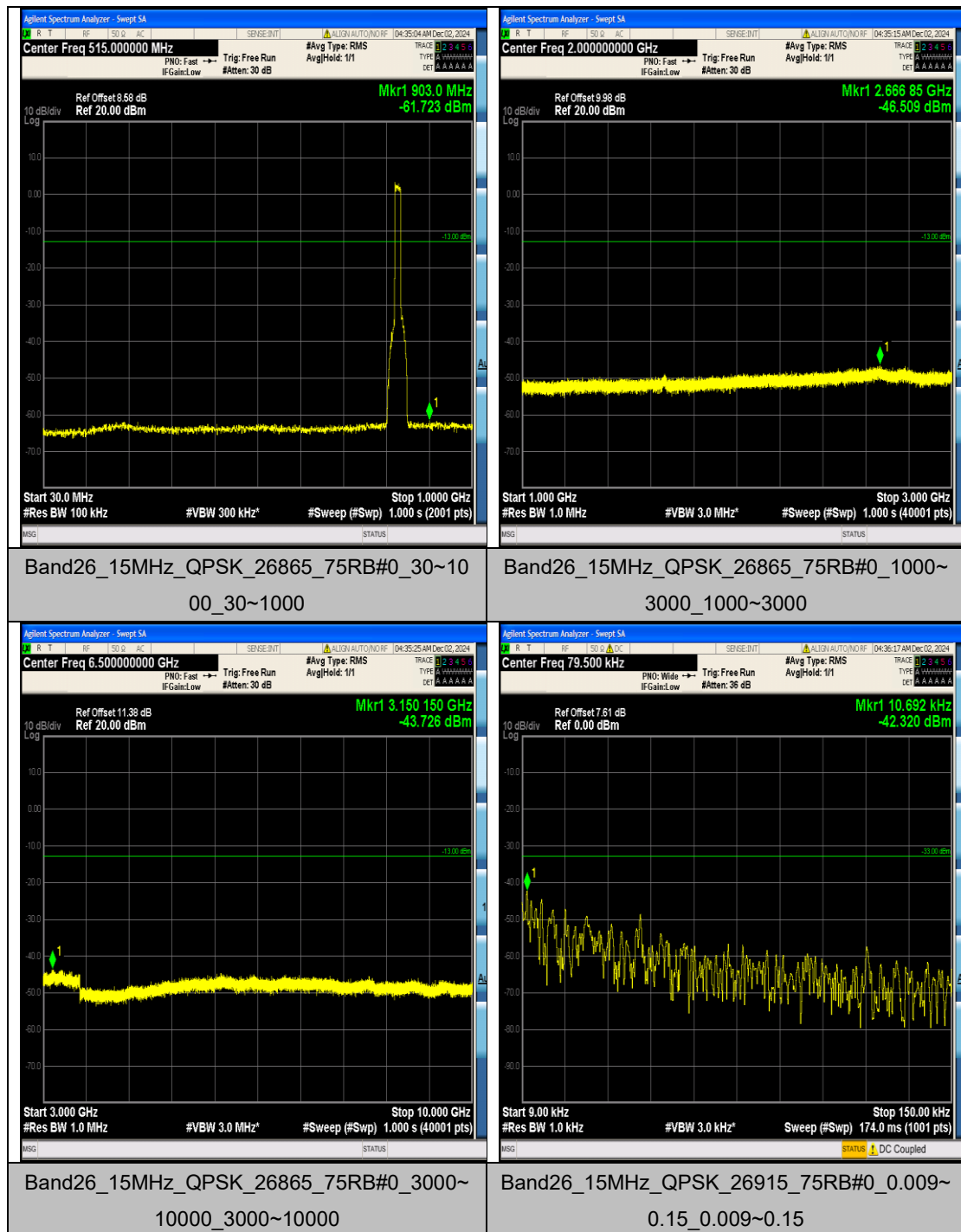


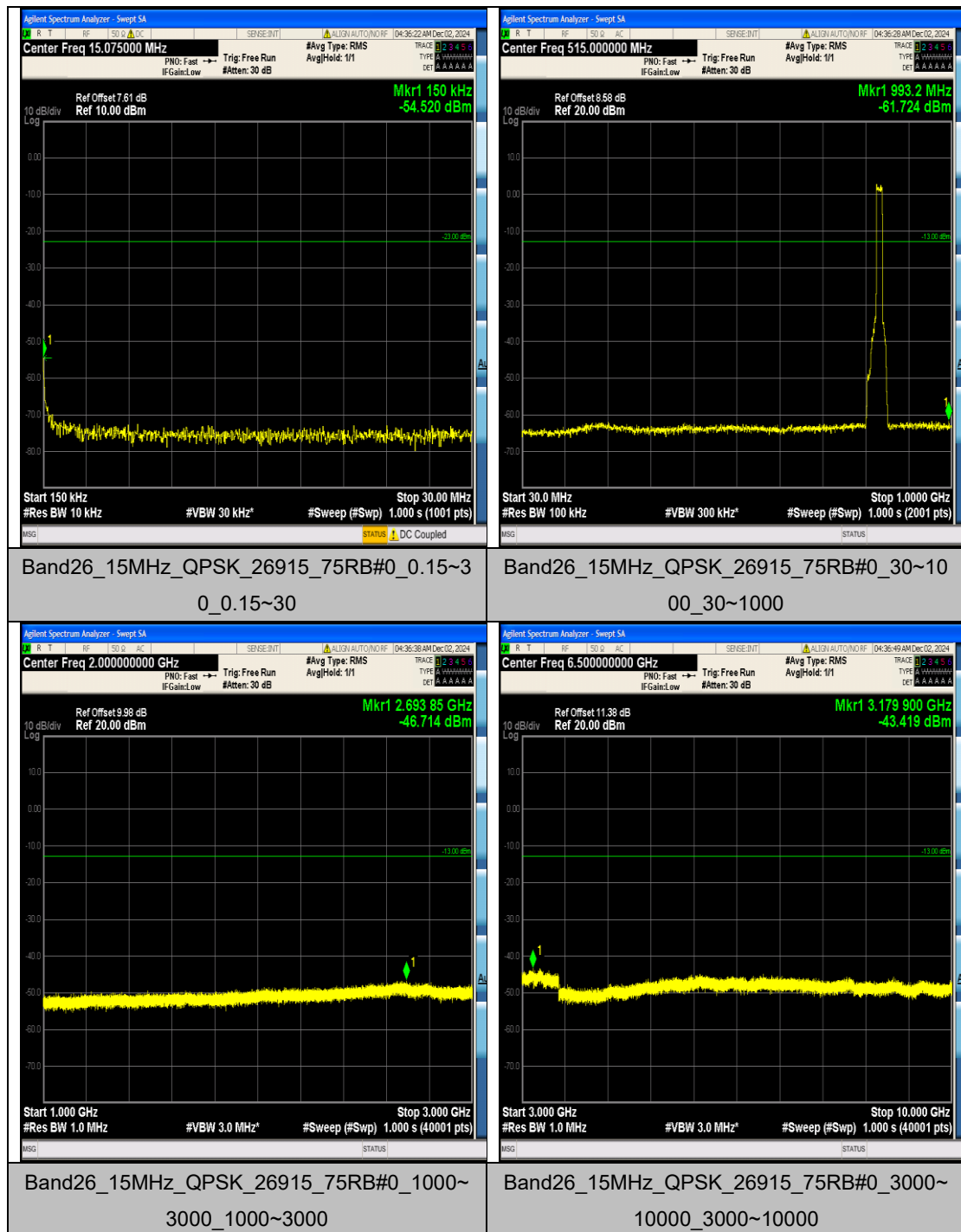


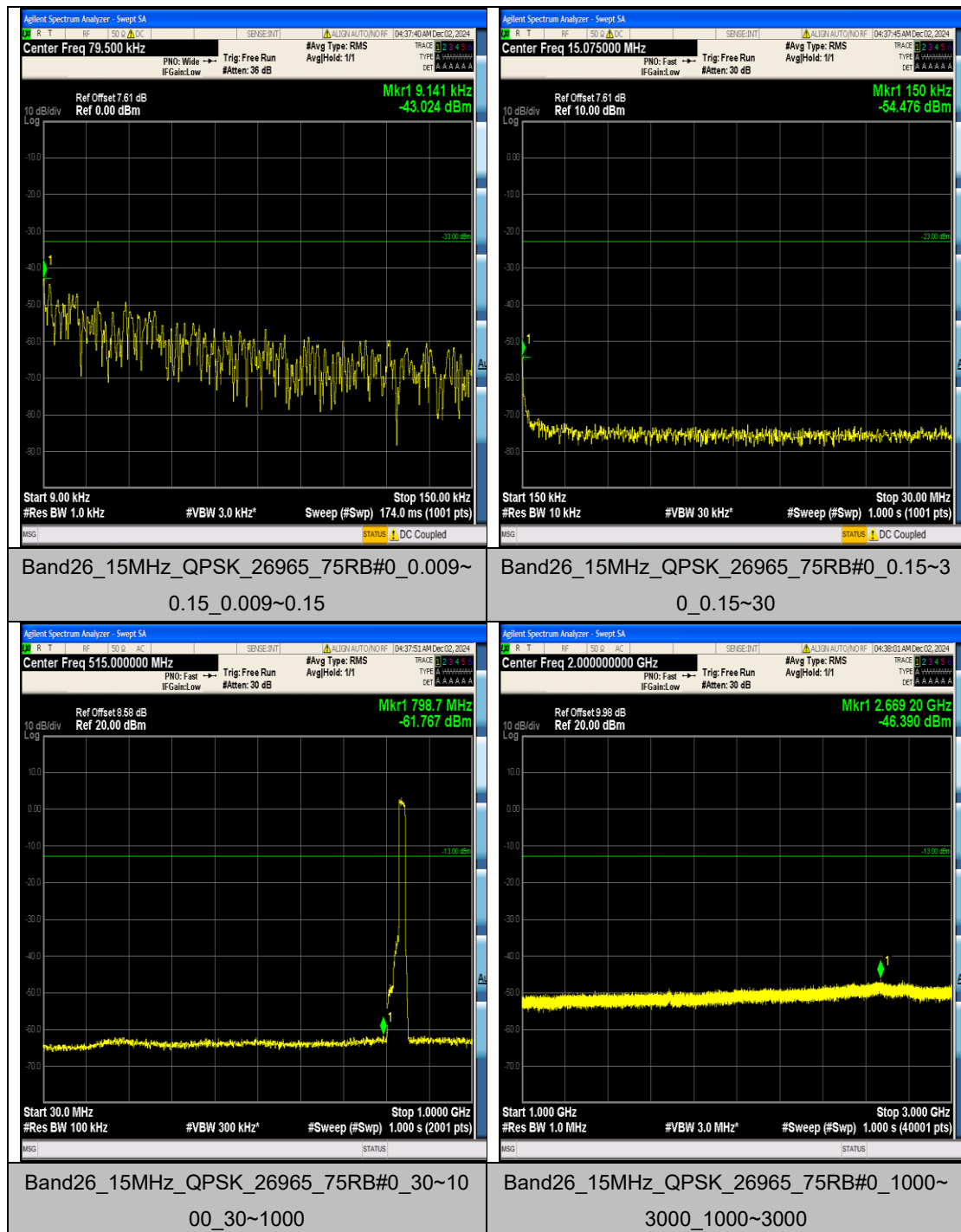


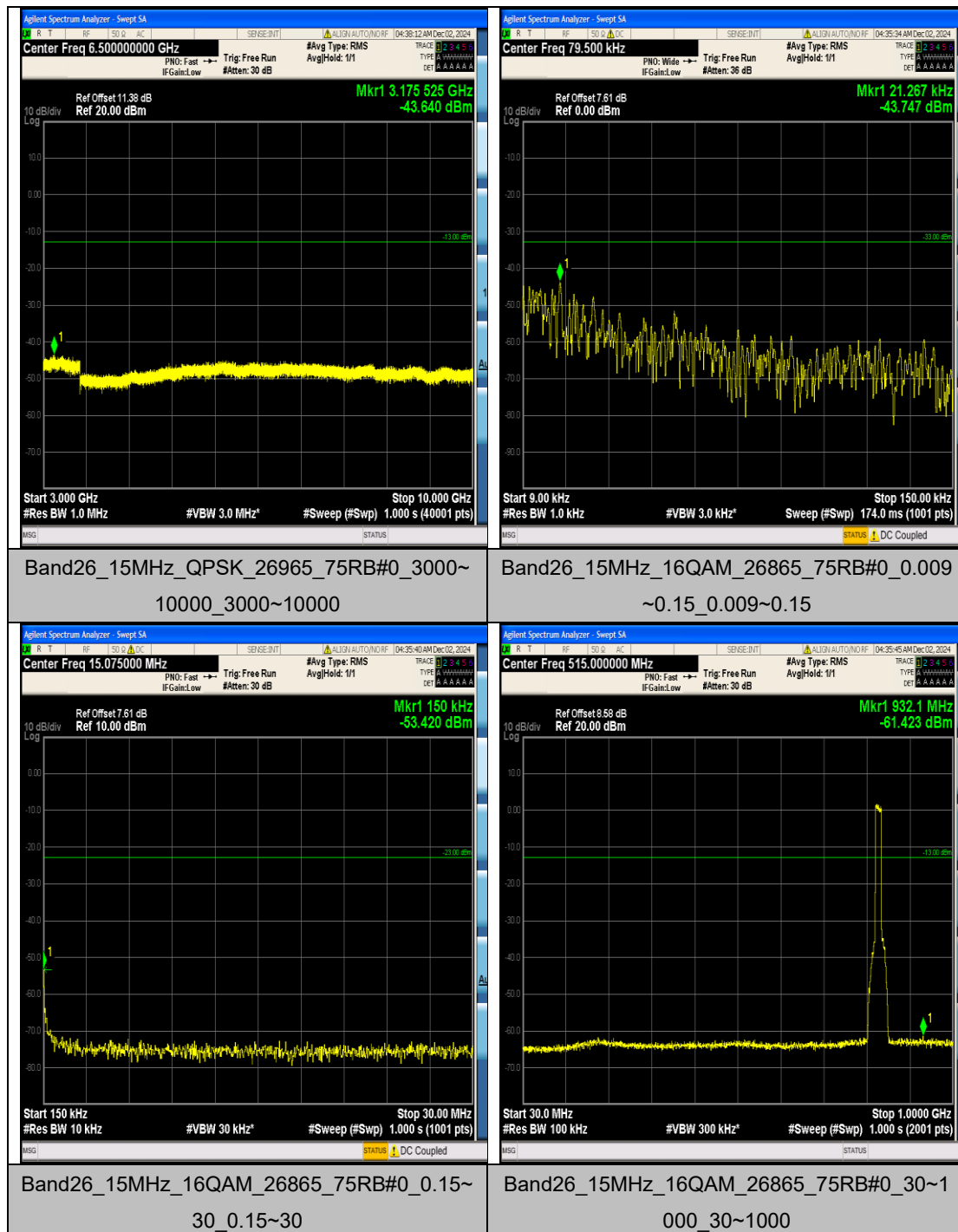


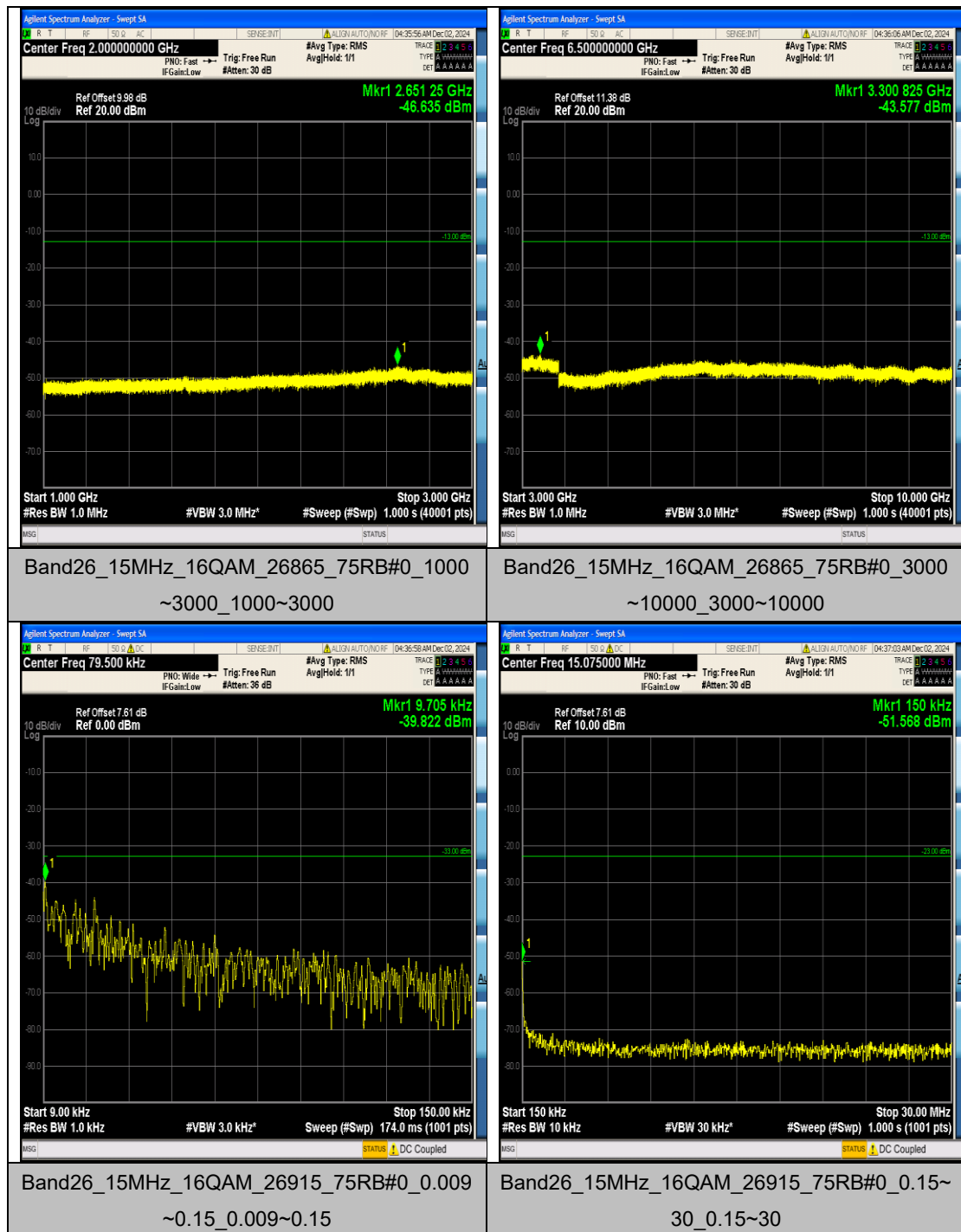


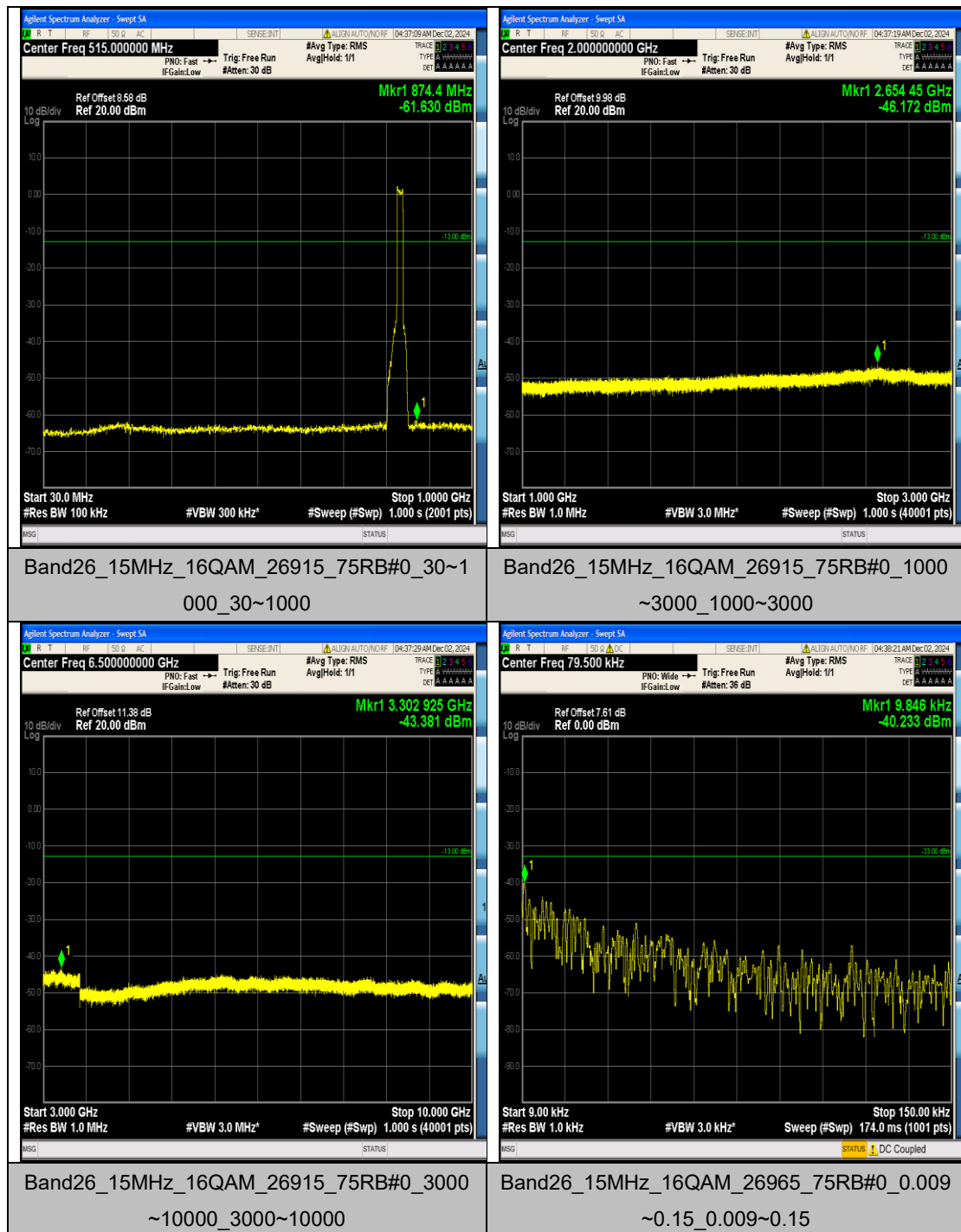


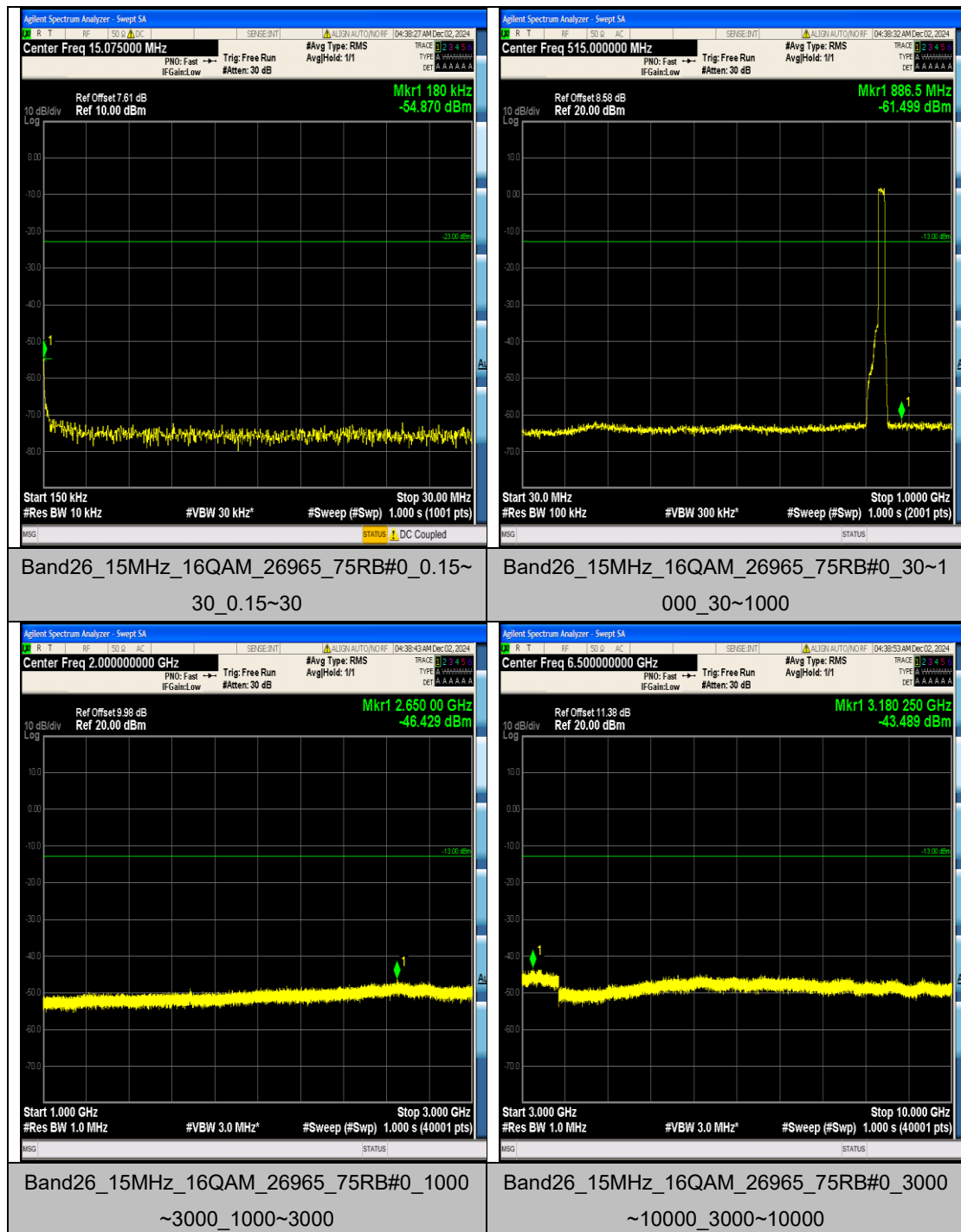












Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandName	Bandwidth	Modulation	Channel	RBcfg	VolValue	TempValue	ValueHz	ValuePpm	Limit	Verdict

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	-30	-16.61	-0.020388	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	-20	-13.62	-0.016718	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	-10	-7.97	-0.009783	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	0	-5.51	-0.006763	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	10	-2.55	-0.003130	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	20	3.76	0.004615	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	30	9.06	0.011121	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	40	12.04	0.014778	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26697	6RB#0	NV	50	13.86	0.017012	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26740	6RB#0	NV	-30	-13.92	-0.016996	±2.5	PASS

824)										
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	-20	-3.03	-0.003700	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	-10	7.81	0.009536	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	0	18.74	0.022882	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	10	27.48	0.033553	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	20	32.90	0.040171	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	30	36.99	0.045165	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	40	39.73	0.048510	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26740	6RB#0	NV	50	42.60	0.052015	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	-30	-10.01	-0.012158	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	-20	8.97	0.010895	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	-10	20.60	0.025021	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	0	33.86	0.041127	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	10	41.99	0.051002	±2.5	PASS
Band26 (814- 824)	1.4MHz	QPSK	26783	6RB#0	NV	20	11.16	0.013555	±2.5	PASS

Band26 (814-824)	1.4MHz	QPSK	26783	6RB#0	NV	30	18.87	0.022920	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26783	6RB#0	NV	40	27.35	0.033220	±2.5	PASS
Band26 (814-824)	1.4MHz	QPSK	26783	6RB#0	NV	50	34.45	0.041844	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	-30	5.56	0.006825	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	-20	-5.01	-0.006150	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	-10	-14.36	-0.017626	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	0	-16.02	-0.019664	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	10	-20.91	-0.025666	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	20	-24.72	-0.030342	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	30	-29.38	-0.036062	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	40	-29.81	-0.036590	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26697	6RB#0	NV	50	-33.72	-0.041389	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	-30	29.03	0.035446	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	-20	21.70	0.026496	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-10	13.93	0.017009	±2.5	PASS

(814-824)										
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	0	12.03	0.014689	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	10	5.48	0.006691	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	20	6.94	0.008474	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	30	3.86	0.004713	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	40	-2.33	-0.002845	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26740	6RB#0	NV	50	-5.34	-0.006520	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	-30	40.56	0.049265	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	-20	37.47	0.045512	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	-10	33.89	0.041164	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	0	31.61	0.038394	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	10	28.02	0.034034	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	20	24.20	0.029394	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	30	24.45	0.029698	±2.5	PASS
Band26 (814-824)	1.4MHz	16QAM	26783	6RB#0	NV	40	20.91	0.025398	±2.5	PASS

824)										
Band26 (814- 824)	1.4MHz	16QAM	26783	6RB#0	NV	50	18.14	0.022033	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	-30	23.59	0.028927	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	-20	29.71	0.036432	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	-10	39.12	0.047971	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	0	45.86	0.056235	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	10	4.06	0.004979	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	20	10.27	0.012594	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	30	15.18	0.018614	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	40	17.78	0.021803	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26705	15RB#0	NV	50	18.53	0.022722	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26740	15RB#0	NV	-30	2.52	0.003077	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26740	15RB#0	NV	-20	15.54	0.018974	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26740	15RB#0	NV	-10	29.71	0.036276	±2.5	PASS
Band26 (814- 824)	3MHz	QPSK	26740	15RB#0	NV	0	35.73	0.043626	±2.5	PASS