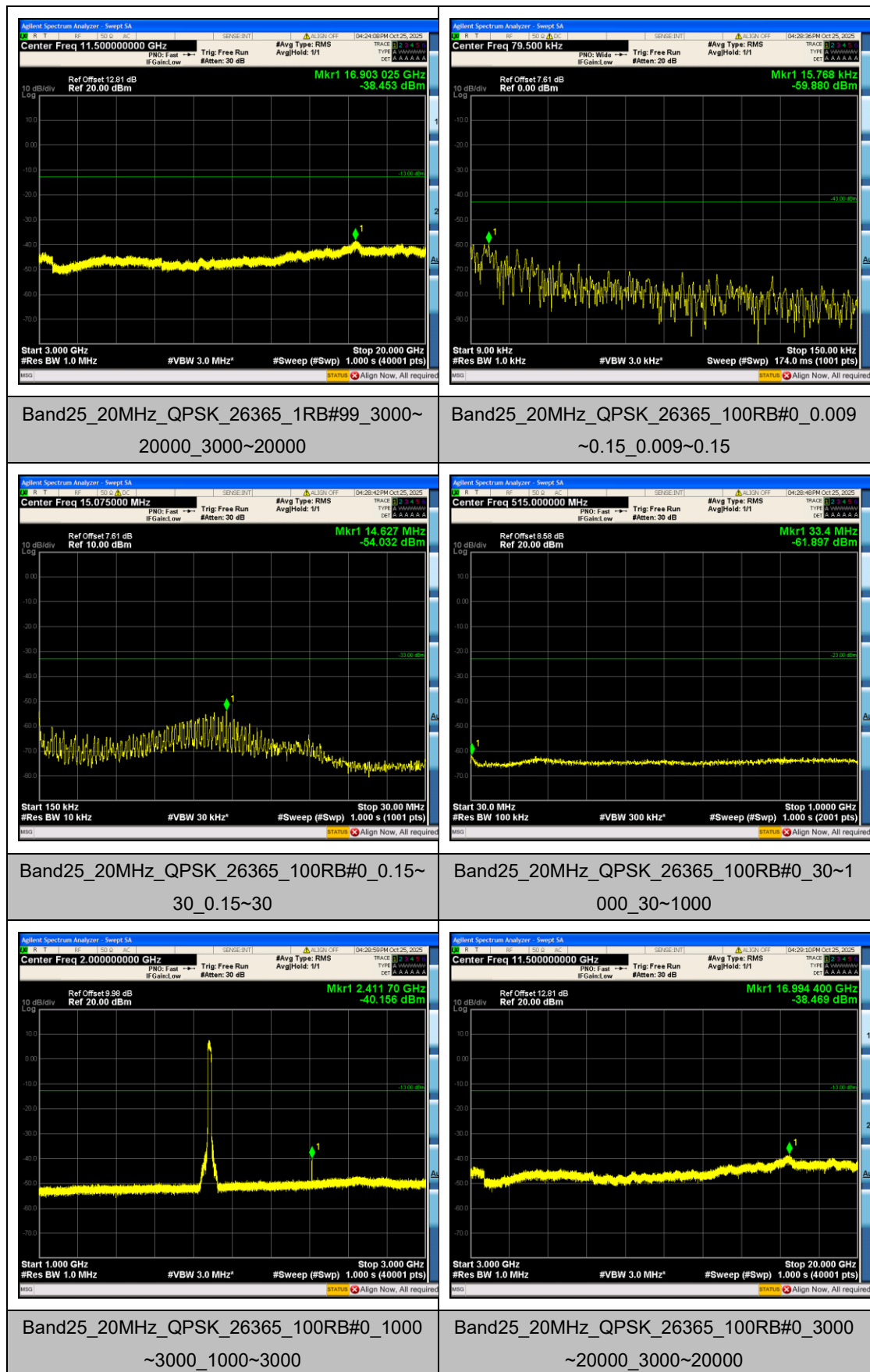
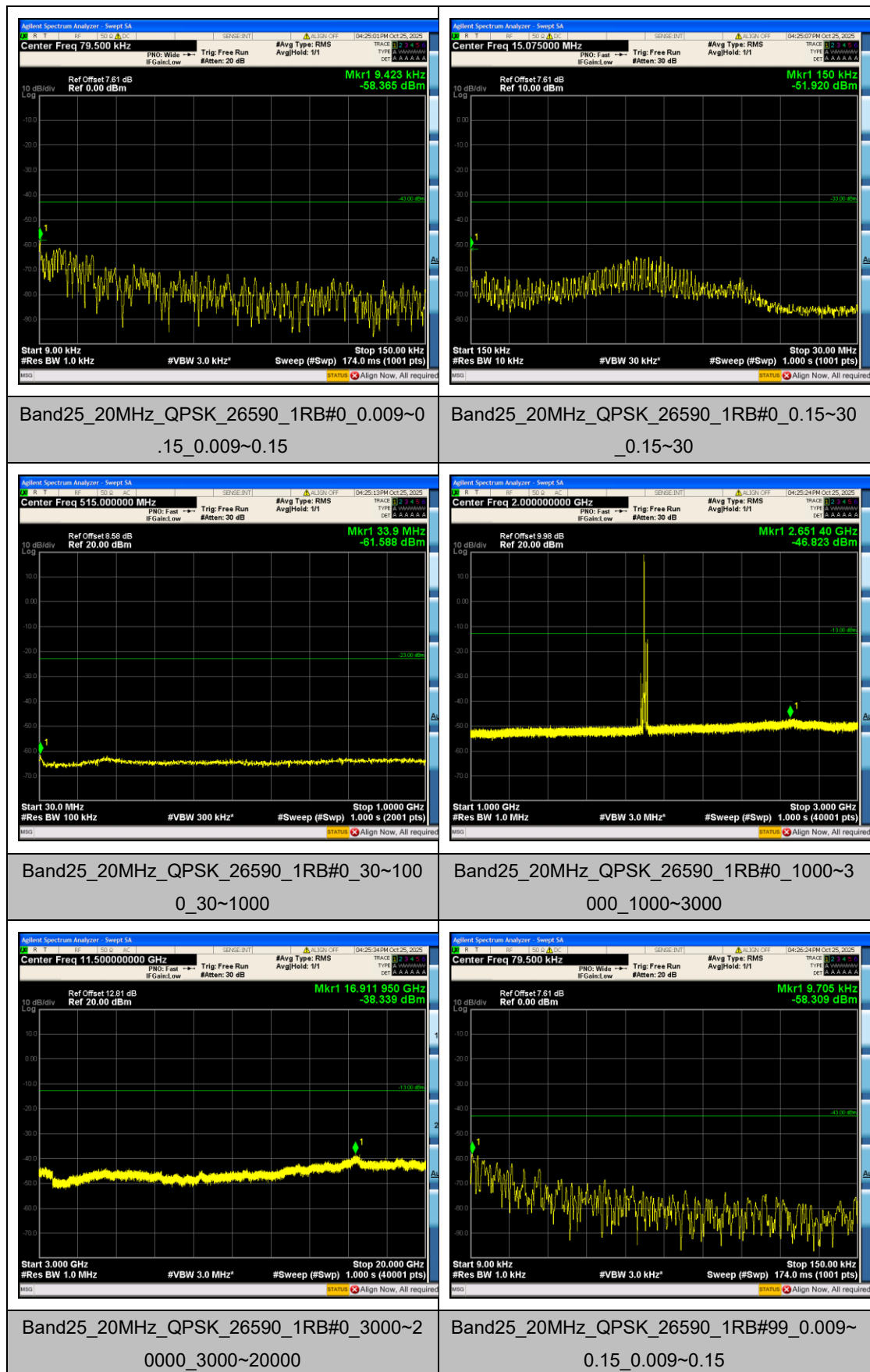
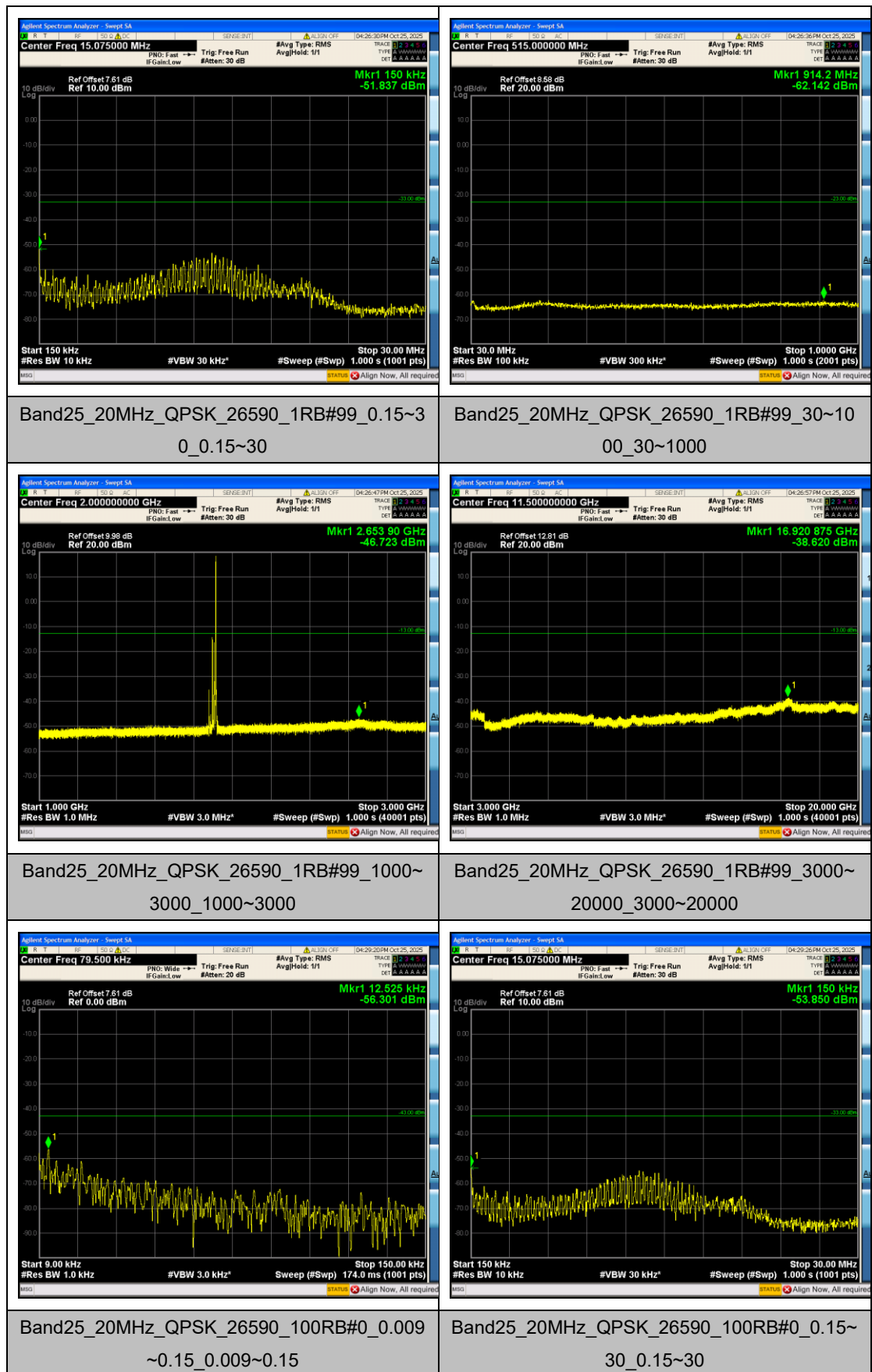
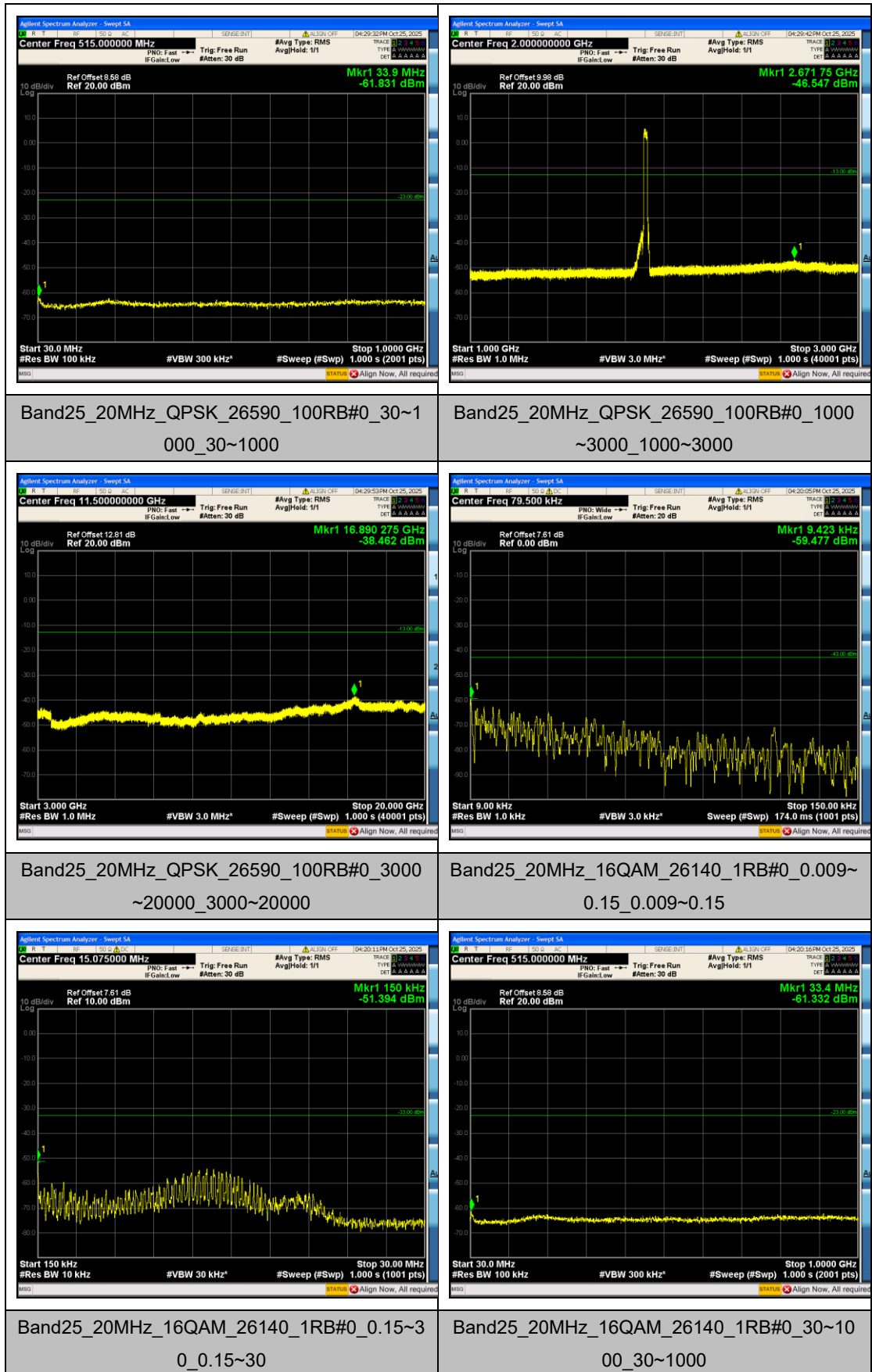
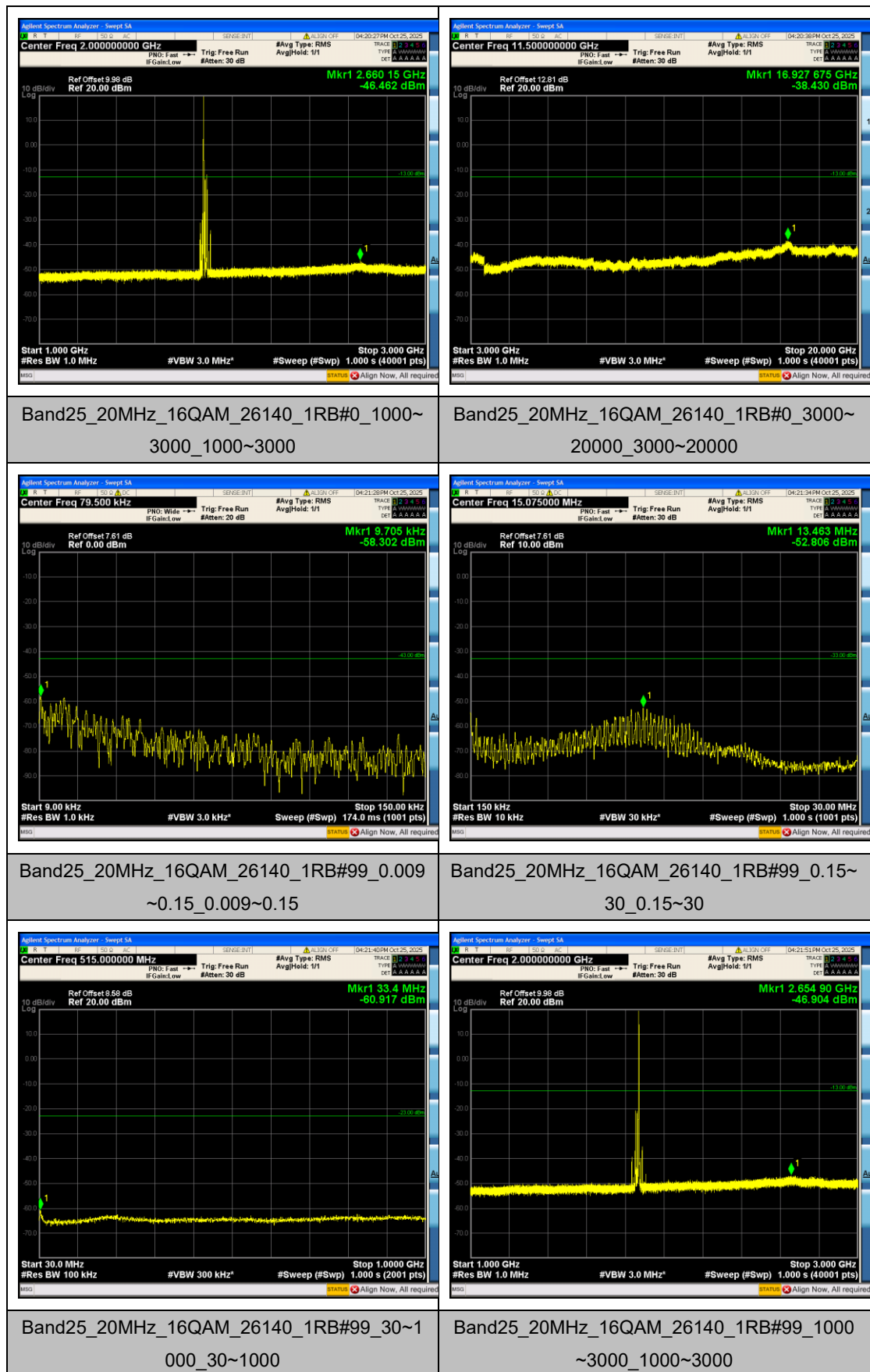


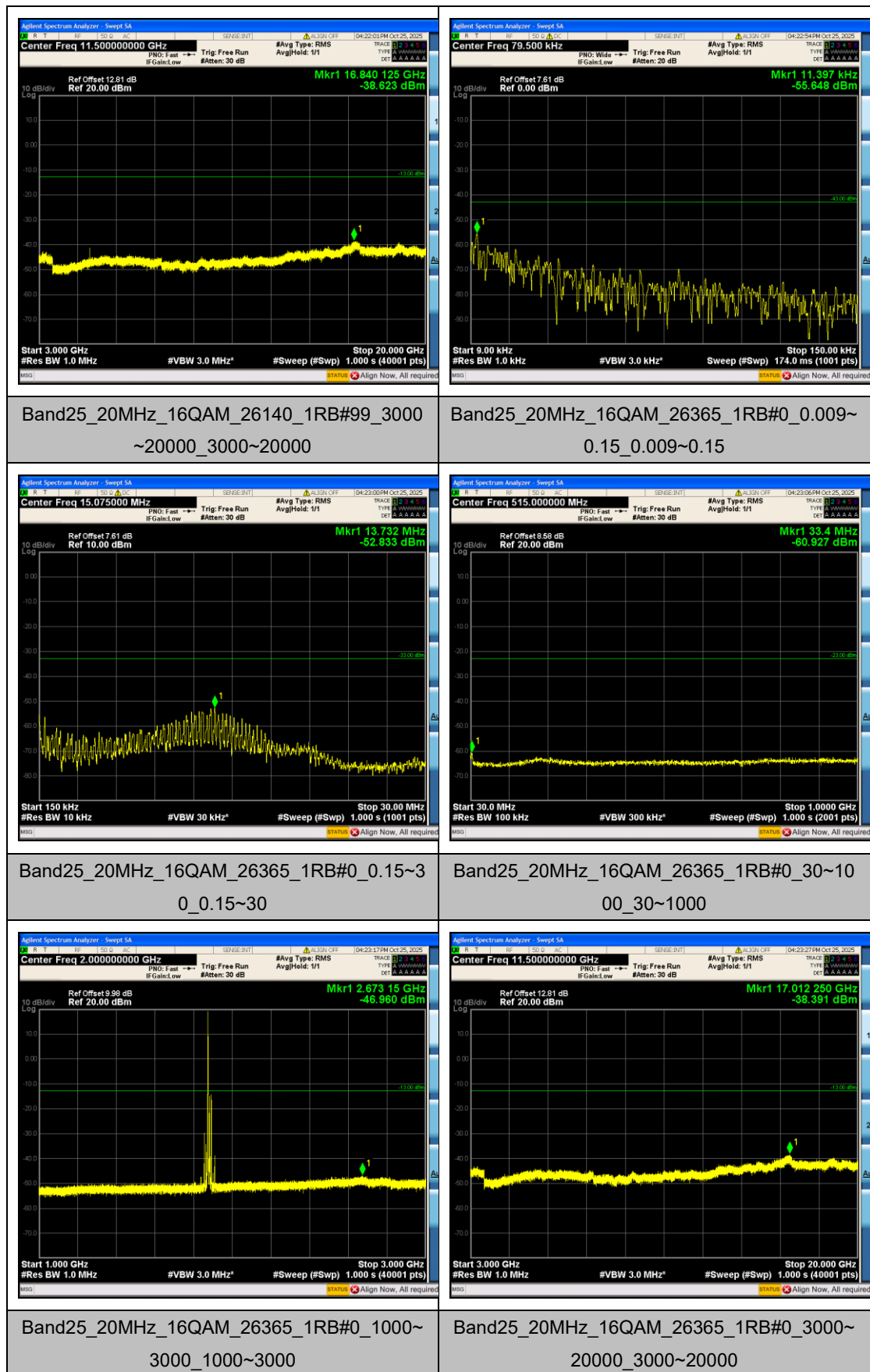


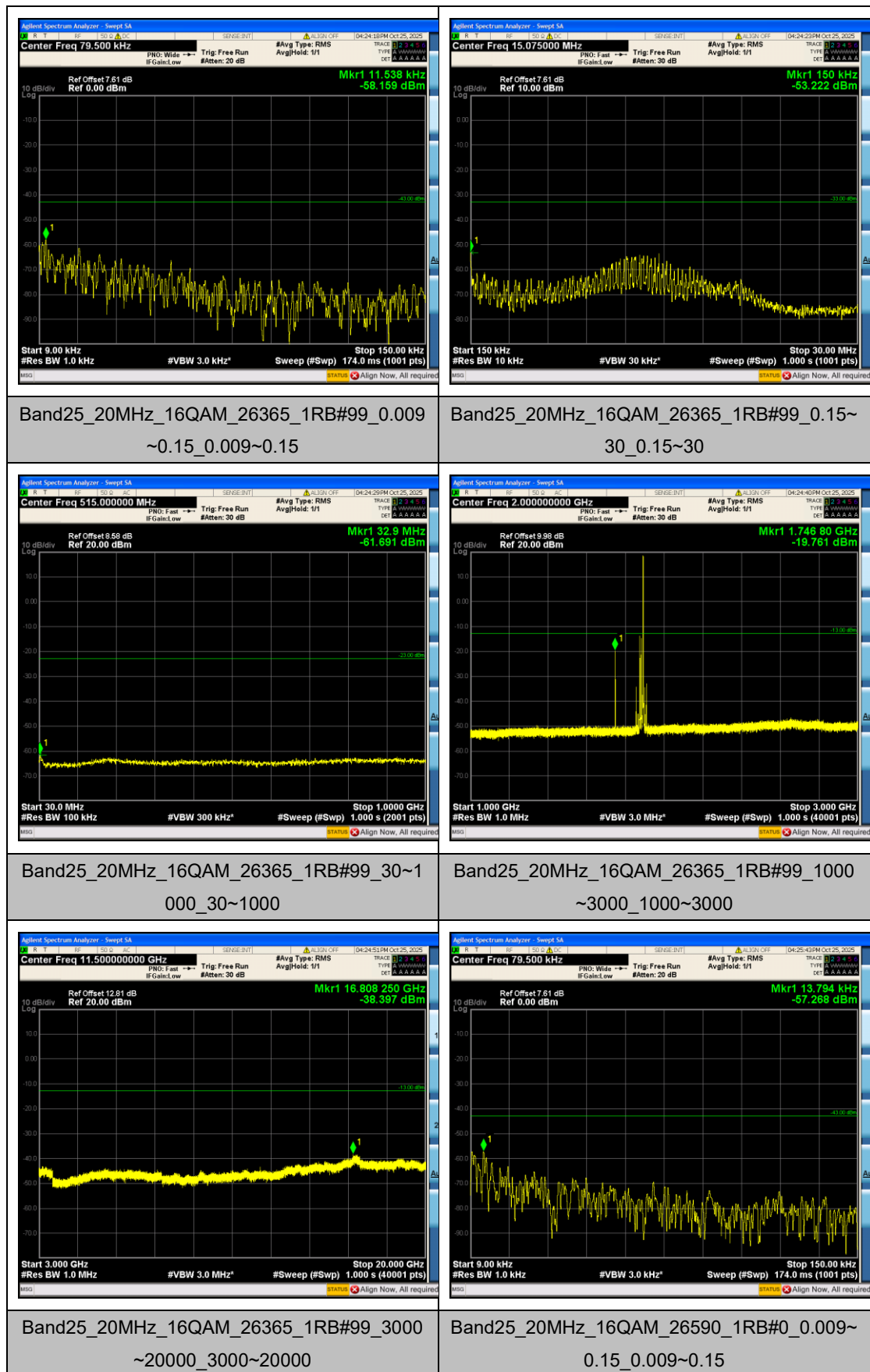


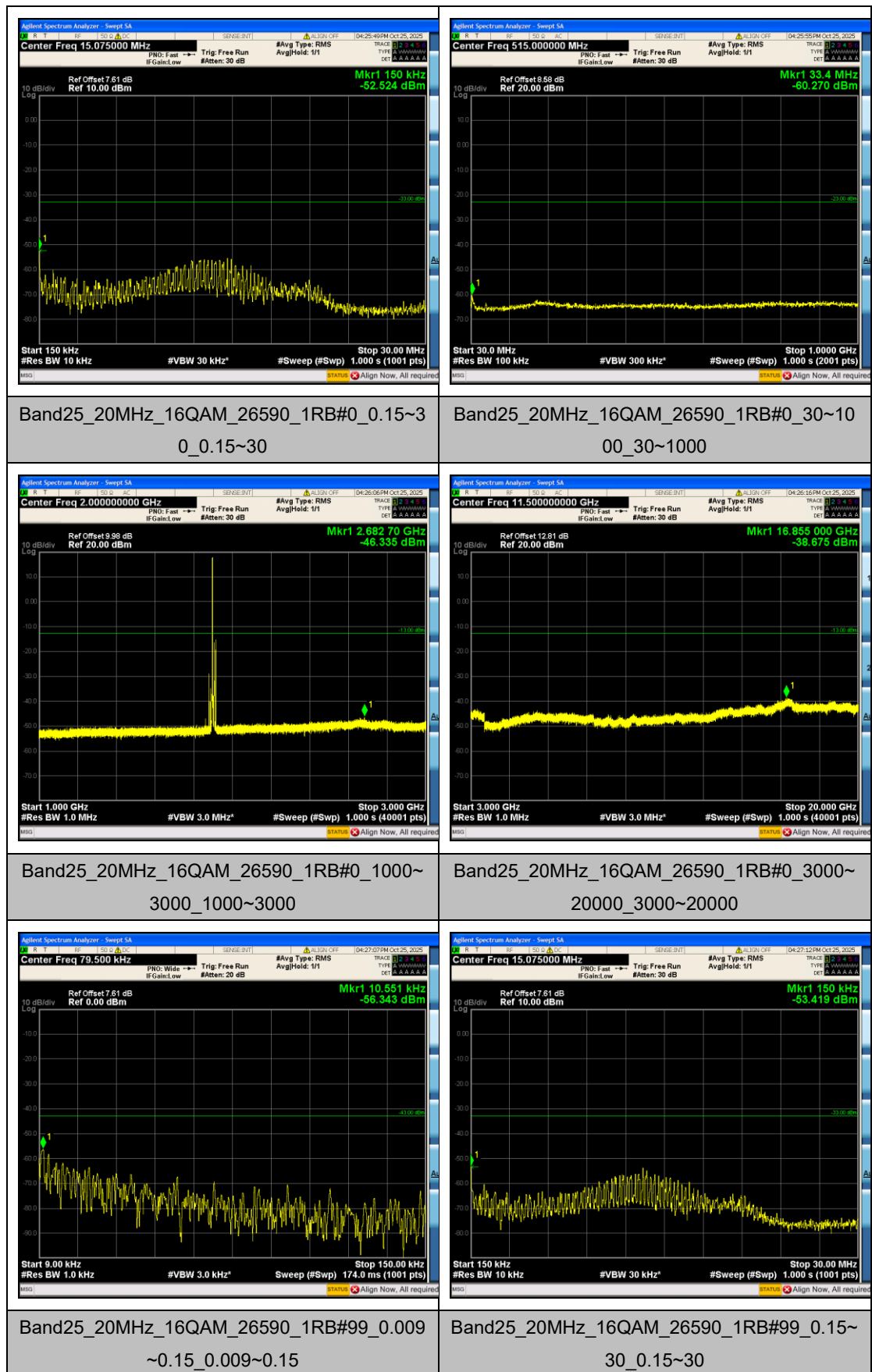


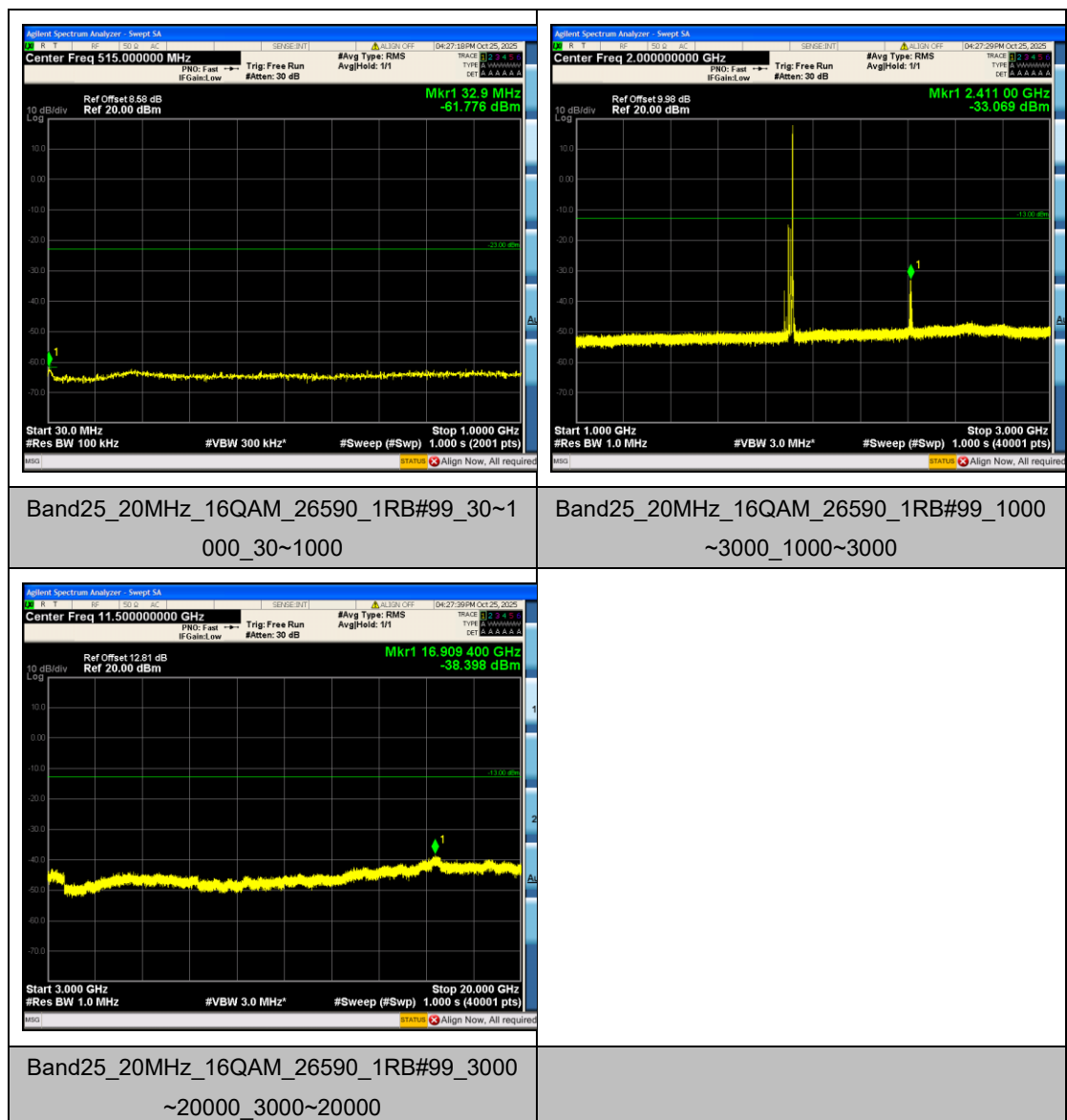












Appendix F: Frequency Stability

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
Band25	1.4MHz	QPSK	26047	6RB#0	NV	-30	12.12	0.006549	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	-20	7.65	0.004134	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	-10	12.12	0.006549	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	0	7.51	0.004058	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	10	9.13	0.004933	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	20	-7.77	-0.004198	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	30	4.16	0.002248	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	40	-5.12	-0.002767	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	50	4.29	0.002318	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-30	-15.78	-0.008382	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-20	-14.65	-0.007782	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-10	-12.27	-0.006518	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	0	-11.06	-0.005875	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	10	-10.69	-0.005679	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	20	-12.83	-0.006815	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	30	-8.90	-0.004728	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	40	-7.40	-0.003931	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	50	-7.00	-0.003718	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	-30	-18.81	-0.009826	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	-20	-20.99	-0.010965	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	-10	-19.10	-0.009978	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	0	-16.28	-0.008504	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	10	-16.08	-0.008400	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	20	-14.15	-0.007392	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	30	-15.32	-0.008003	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	40	-13.70	-0.007157	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	50	-11.99	-0.006263	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	-30	-7.67	-0.004144	±2.5	PASS

Band25	1.4MHz	16QAM	26047	6RB#0	NV	-20	-5.25	-0.002837	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	-10	5.59	0.003020	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	0	-11.10	-0.005998	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	10	6.15	0.003323	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	20	-6.39	-0.003453	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	30	7.95	0.004296	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	40	-11.30	-0.006106	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	50	-10.17	-0.005495	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	-30	-6.44	-0.003421	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	-20	-7.22	-0.003835	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	-10	-5.44	-0.002890	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	0	-3.99	-0.002120	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	10	5.78	0.003070	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	20	-4.26	-0.002263	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	30	-4.18	-0.002220	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	40	-7.28	-0.003867	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	50	-5.97	-0.003171	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	-30	-11.24	-0.005872	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	-20	-9.61	-0.005020	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	-10	-3.30	-0.001724	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	0	-11.14	-0.005819	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	10	-8.61	-0.004498	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	20	-5.11	-0.002669	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	30	-9.81	-0.005125	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	40	-6.52	-0.003406	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	50	-9.03	-0.004717	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	-30	6.38	0.003446	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	-20	2.23	0.001204	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	-10	-3.59	-0.001939	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	0	5.16	0.002787	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	10	4.25	0.002295	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	20	-3.32	-0.001793	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	30	-5.04	-0.002722	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	40	-4.99	-0.002695	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	50	-3.76	-0.002031	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-30	6.38	0.003389	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-20	7.58	0.004027	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-10	6.29	0.003341	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	0	5.84	0.003102	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	10	9.94	0.005280	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	20	6.87	0.003649	±2.5	PASS

Band25	3MHz	QPSK	26365	15RB#0	NV	30	7.44	0.003952	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	40	7.71	0.004096	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	50	7.87	0.004181	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	-30	-3.25	-0.001698	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	-20	2.26	0.001181	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	-10	-3.03	-0.001583	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	0	-4.29	-0.002242	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	10	-3.16	-0.001651	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	20	-5.71	-0.002984	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	30	4.42	0.002310	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	40	5.24	0.002738	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	50	-3.33	-0.001740	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	-30	4.79	0.002587	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	-20	3.65	0.001971	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	-10	5.78	0.003122	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	0	5.68	0.003068	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	10	-7.58	-0.004094	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	20	3.95	0.002133	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	30	-5.34	-0.002884	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	40	4.15	0.002241	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	50	2.43	0.001312	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	-30	5.61	0.002980	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	-20	10.93	0.005806	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	-10	7.93	0.004212	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	0	9.01	0.004786	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	10	10.64	0.005652	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	20	7.17	0.003809	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	30	11.19	0.005944	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	40	6.57	0.003490	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	50	4.78	0.002539	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	-30	-5.45	-0.002848	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	-20	-4.01	-0.002096	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	-10	4.43	0.002315	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	0	3.63	0.001897	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	10	-4.73	-0.002472	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	20	5.19	0.002712	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	30	-3.32	-0.001735	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	40	3.33	0.001740	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	50	4.72	0.002467	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	-30	3.26	0.001760	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	-20	67.51	0.036443	±2.5	PASS

Band25	5MHz	QPSK	26065	25RB#0	NV	-10	-4.88	-0.002634	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	0	3.33	0.001798	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	10	-8.87	-0.004788	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	20	-6.88	-0.003714	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	30	-2.29	-0.001236	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	40	-2.72	-0.001468	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	50	-4.12	-0.002224	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-30	-4.06	-0.002157	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-20	3.45	0.001833	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-10	6.91	0.003671	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	0	4.11	0.002183	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	10	4.68	0.002486	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	20	5.69	0.003023	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	30	4.71	0.002502	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	40	4.49	0.002385	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	50	8.21	0.004361	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	-30	-7.10	-0.003712	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	-20	4.06	0.002123	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	-10	-3.36	-0.001757	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	0	-3.52	-0.001841	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	10	-6.27	-0.003278	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	20	-5.82	-0.003043	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	30	-4.16	-0.002175	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	40	-6.08	-0.003179	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	50	-3.50	-0.001830	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	-30	-4.65	-0.002510	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	-20	-3.53	-0.001906	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	-10	-4.48	-0.002418	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	0	3.36	0.001814	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	10	5.76	0.003109	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	20	-2.93	-0.001582	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	30	-6.65	-0.003590	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	40	-6.68	-0.003606	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	50	3.39	0.001830	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	-30	3.45	0.001833	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	-20	6.29	0.003341	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	-10	3.81	0.002024	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	0	7.28	0.003867	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	10	3.42	0.001817	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	20	4.48	0.002380	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	30	5.97	0.003171	±2.5	PASS

Band25	5MHz	16QAM	26365	25RB#0	NV	40	6.52	0.003463	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	50	6.65	0.003533	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	-30	4.94	0.002583	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	-20	-3.25	-0.001699	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	-10	4.52	0.002363	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	0	3.66	0.001914	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	10	-3.91	-0.002044	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	20	-5.39	-0.002818	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	30	3.98	0.002081	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	40	-3.83	-0.002003	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	50	2.99	0.001563	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	-30	7.77	0.004189	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	-20	-5.87	-0.003164	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	-10	-6.24	-0.003364	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	0	-4.33	-0.002334	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	10	5.12	0.002760	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	20	-1.90	-0.001024	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	30	66.89	0.036059	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	40	-5.34	-0.002879	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	50	-5.18	-0.002792	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-30	6.42	0.003410	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-20	3.91	0.002077	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-10	-3.92	-0.002082	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	0	4.76	0.002529	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	10	5.58	0.002964	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	20	4.62	0.002454	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	30	8.10	0.004303	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	40	3.42	0.001817	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	50	5.38	0.002858	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	-30	-5.34	-0.002796	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	-20	-6.88	-0.003602	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	-10	-6.41	-0.003356	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	0	-6.28	-0.003288	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	10	-5.76	-0.003016	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	20	-6.04	-0.003162	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	30	4.42	0.002314	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	40	-2.47	-0.001293	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	50	-4.13	-0.002162	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	-30	-3.73	-0.002008	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	-20	-5.55	-0.002988	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	-10	4.32	0.002326	±2.5	PASS

Band25	15MHz	QPSK	26115	75RB#0	NV	0	-4.76	-0.002563	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	10	-4.39	-0.002363	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	20	-4.84	-0.002606	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	30	2.45	0.001319	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	40	-5.42	-0.002918	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	50	-5.48	-0.002950	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-30	4.38	0.002327	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-20	4.95	0.002629	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-10	-2.65	-0.001408	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	0	3.22	0.001710	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	10	-8.35	-0.004436	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	20	-4.65	-0.002470	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	30	4.01	0.002130	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	40	3.98	0.002114	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	50	6.71	0.003564	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	-30	6.62	0.003471	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	-20	5.48	0.002873	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	-10	6.21	0.003256	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	0	3.30	0.001730	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	10	4.94	0.002590	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	20	6.54	0.003429	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	30	3.66	0.001919	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	40	5.02	0.002632	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	50	6.72	0.003523	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	4.15	0.002231	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	7.44	0.004000	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-10	7.94	0.004269	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	7.38	0.003968	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	6.27	0.003371	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	6.21	0.003339	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	7.40	0.003978	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	7.10	0.003817	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	2.96	0.001591	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	8.21	0.004361	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	6.69	0.003554	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	5.49	0.002916	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	5.32	0.002826	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	4.29	0.002279	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	6.31	0.003352	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	5.32	0.002826	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	5.14	0.002730	±2.5	PASS

Band25	20MHz	QPSK	26365	100RB#0	NV	50	5.18	0.002752	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	4.06	0.002131	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	3.65	0.001916	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-10	6.15	0.003228	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	4.96	0.002604	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	6.32	0.003318	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	7.14	0.003748	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	30	3.81	0.002000	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	40	8.20	0.004304	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	50	5.41	0.002840	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	PASS
Band25	3MHz	QPSK	26055	15RB#0	PASS
Band25	3MHz	QPSK	26365	15RB#0	PASS
Band25	3MHz	QPSK	26675	15RB#0	PASS
Band25	3MHz	16QAM	26055	15RB#0	PASS
Band25	3MHz	16QAM	26365	15RB#0	PASS
Band25	3MHz	16QAM	26675	15RB#0	PASS
Band25	5MHz	QPSK	26065	25RB#0	PASS
Band25	5MHz	QPSK	26365	25RB#0	PASS
Band25	5MHz	QPSK	26665	25RB#0	PASS
Band25	5MHz	16QAM	26065	25RB#0	PASS
Band25	5MHz	16QAM	26365	25RB#0	PASS
Band25	5MHz	16QAM	26665	25RB#0	PASS
Band25	10MHz	QPSK	26090	50RB#0	PASS
Band25	10MHz	QPSK	26365	50RB#0	PASS
Band25	10MHz	QPSK	26640	50RB#0	PASS
Band25	10MHz	16QAM	26090	1RB#0	PASS
Band25	10MHz	16QAM	26365	1RB#0	PASS
Band25	10MHz	16QAM	26640	1RB#0	PASS
Band25	15MHz	QPSK	26115	75RB#0	PASS
Band25	15MHz	QPSK	26365	75RB#0	PASS
Band25	15MHz	QPSK	26615	75RB#0	PASS
Band25	15MHz	16QAM	26115	1RB#0	PASS
Band25	15MHz	16QAM	26365	1RB#0	PASS
Band25	15MHz	16QAM	26615	1RB#0	PASS
Band25	20MHz	QPSK	26140	100RB#0	PASS
Band25	20MHz	QPSK	26365	100RB#0	PASS
Band25	20MHz	QPSK	26590	100RB#0	PASS
Band25	20MHz	16QAM	26140	1RB#0	PASS
Band25	20MHz	16QAM	26365	1RB#0	PASS
Band25	20MHz	16QAM	26590	1RB#0	PASS

Test Graphs

