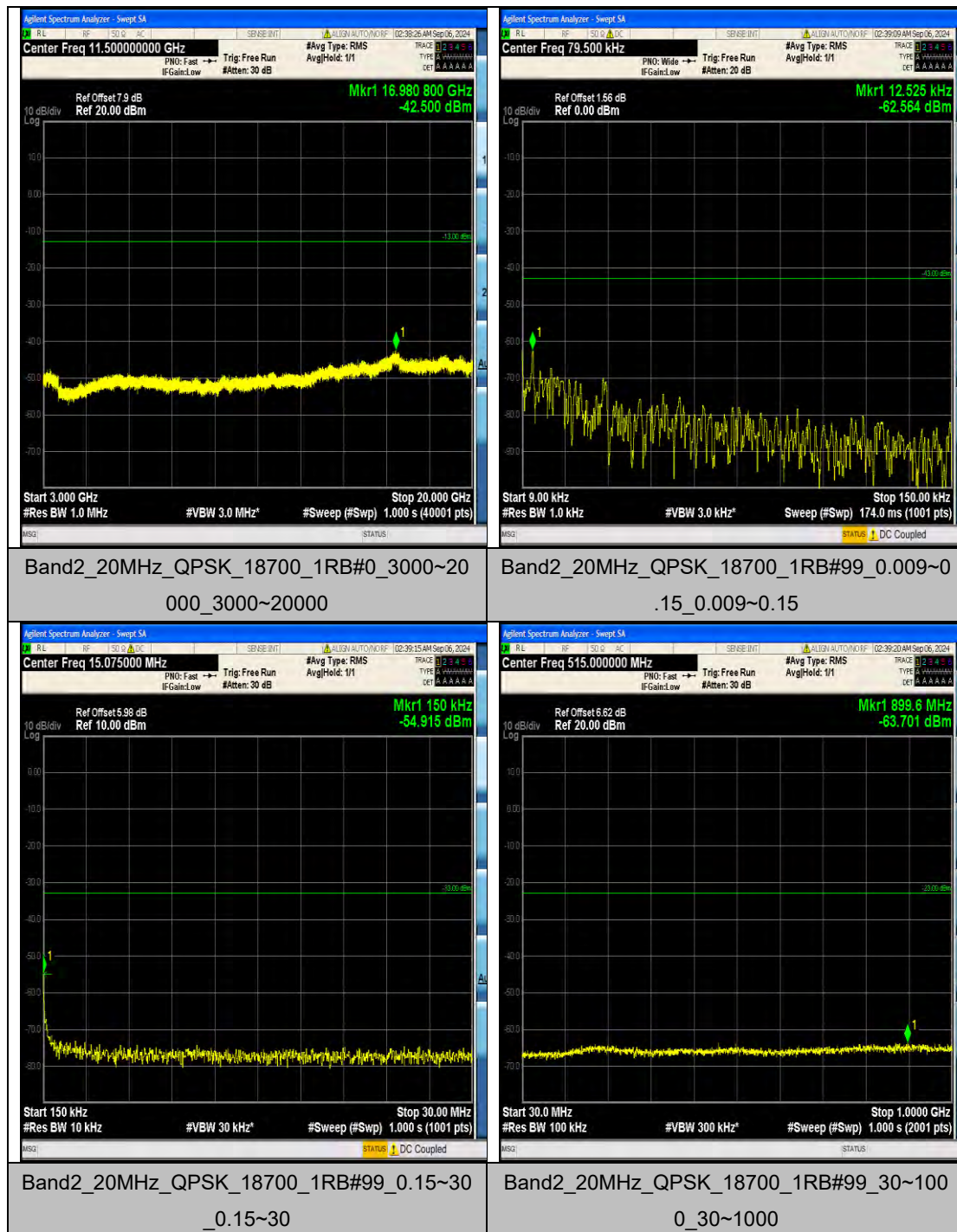
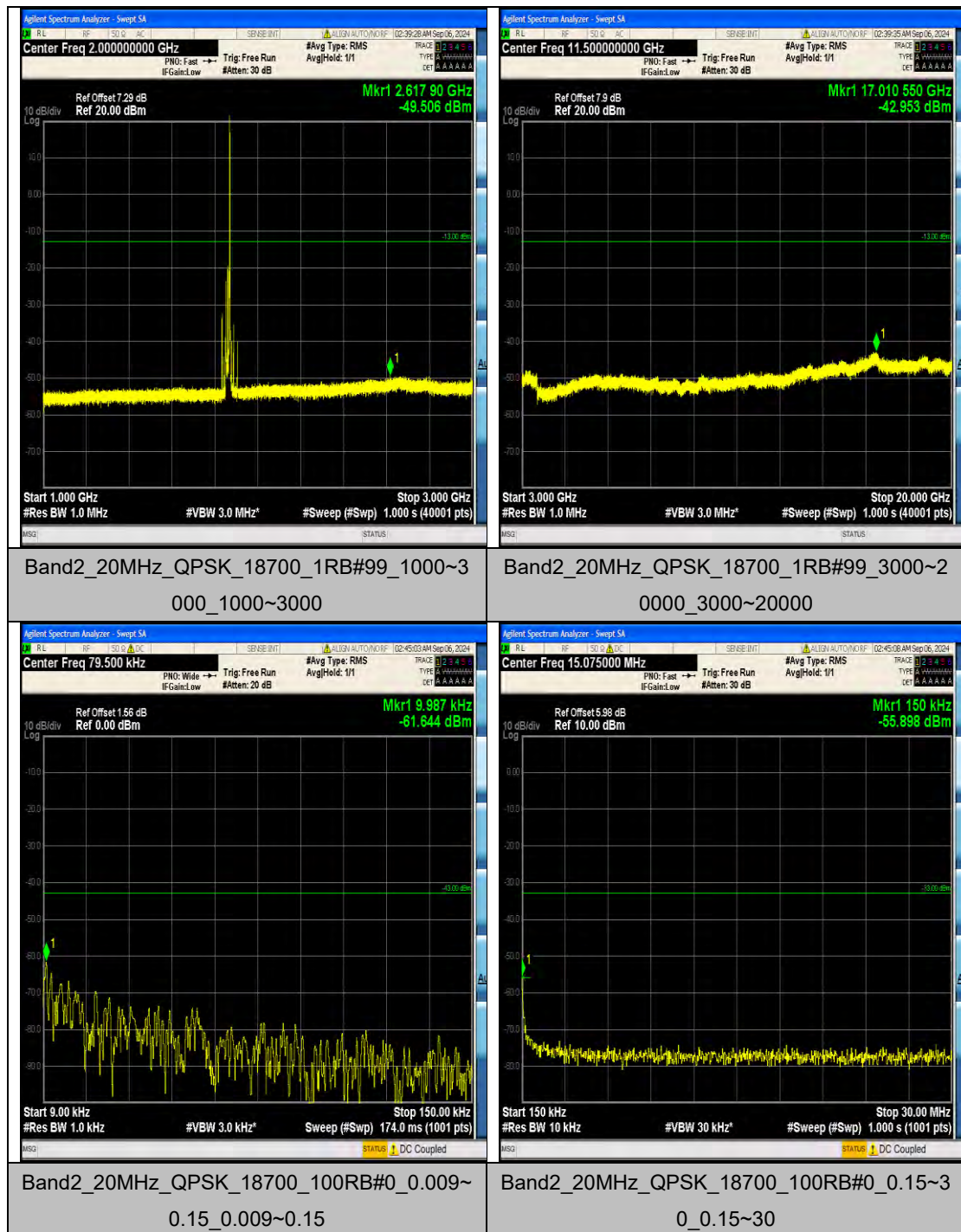
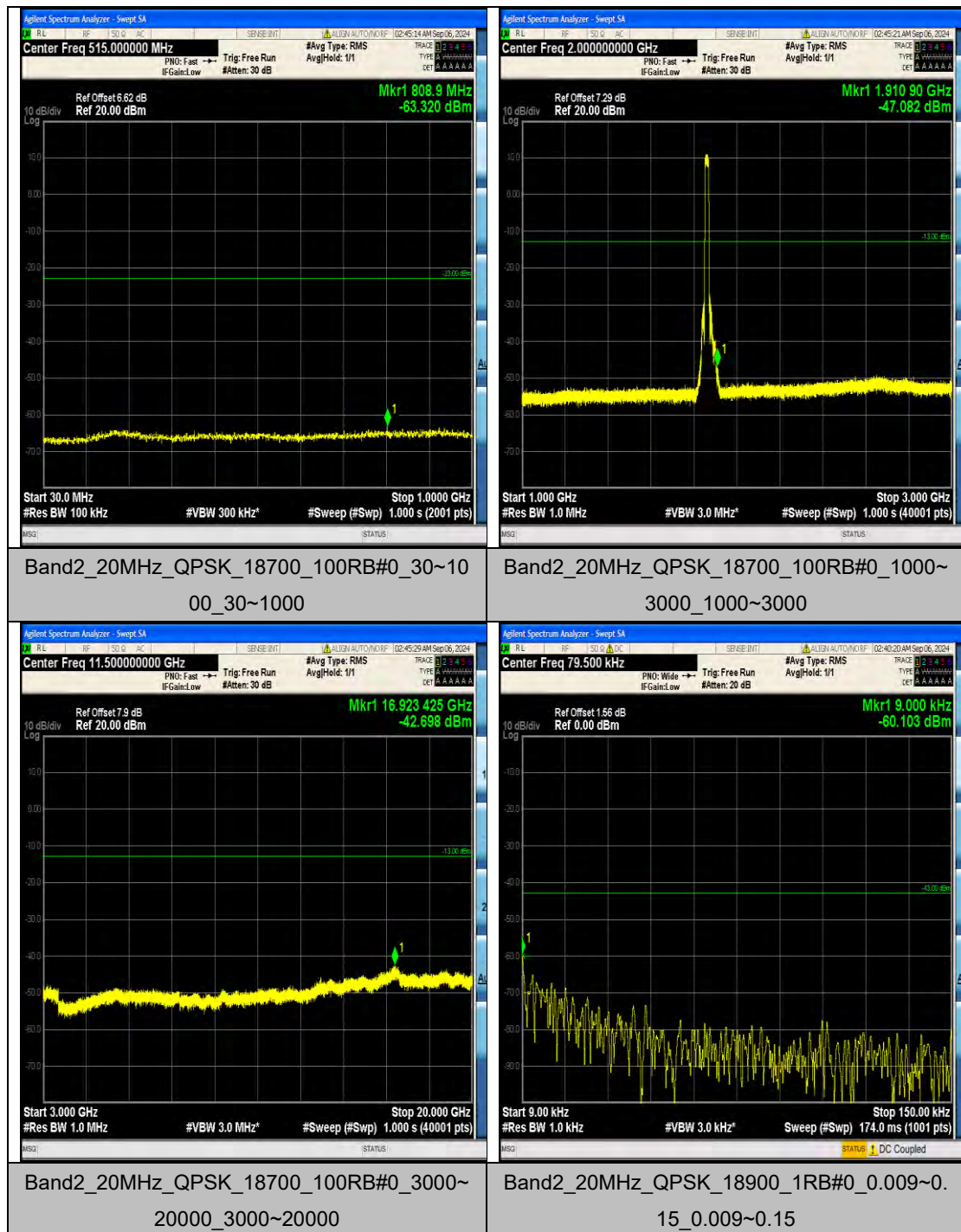
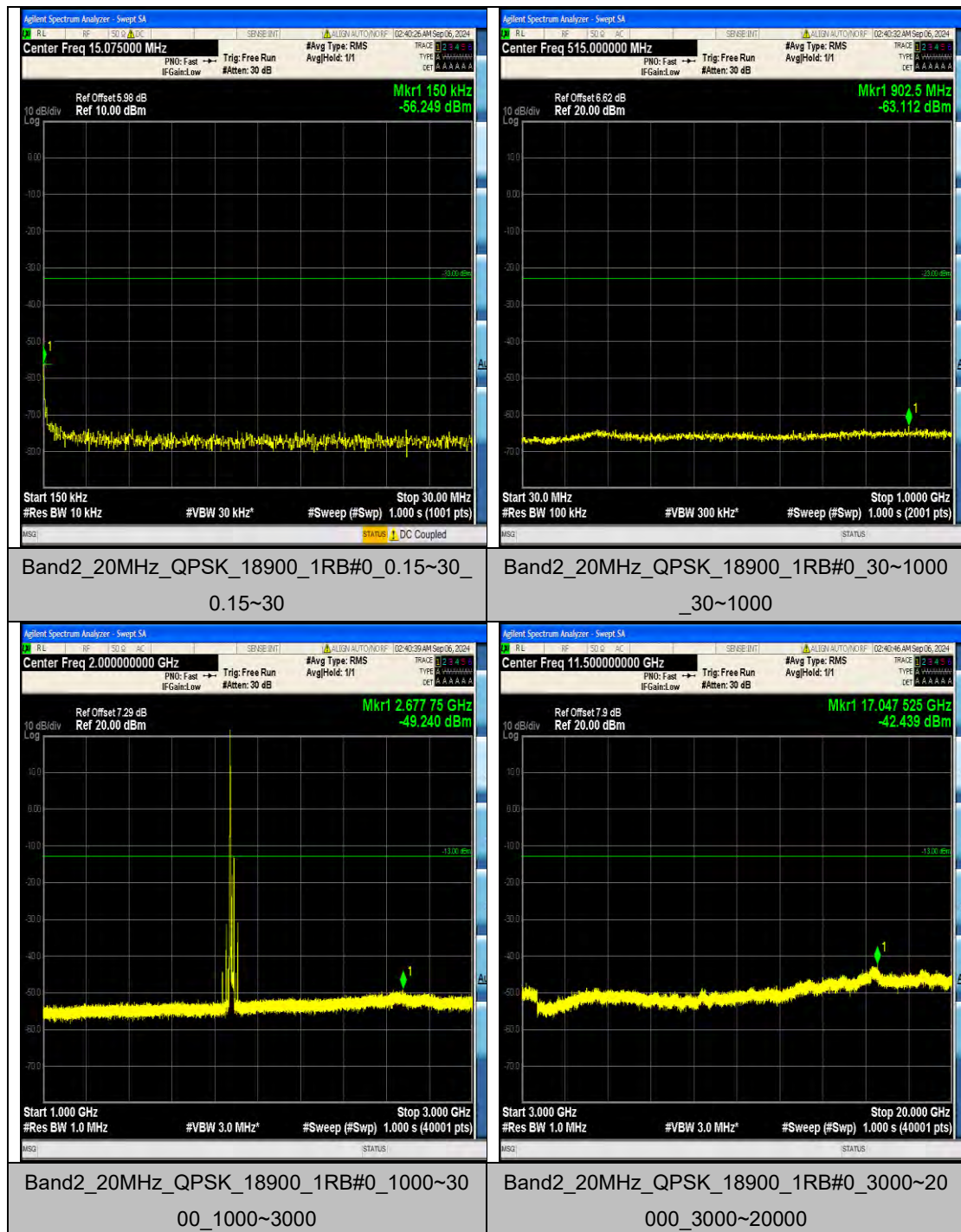
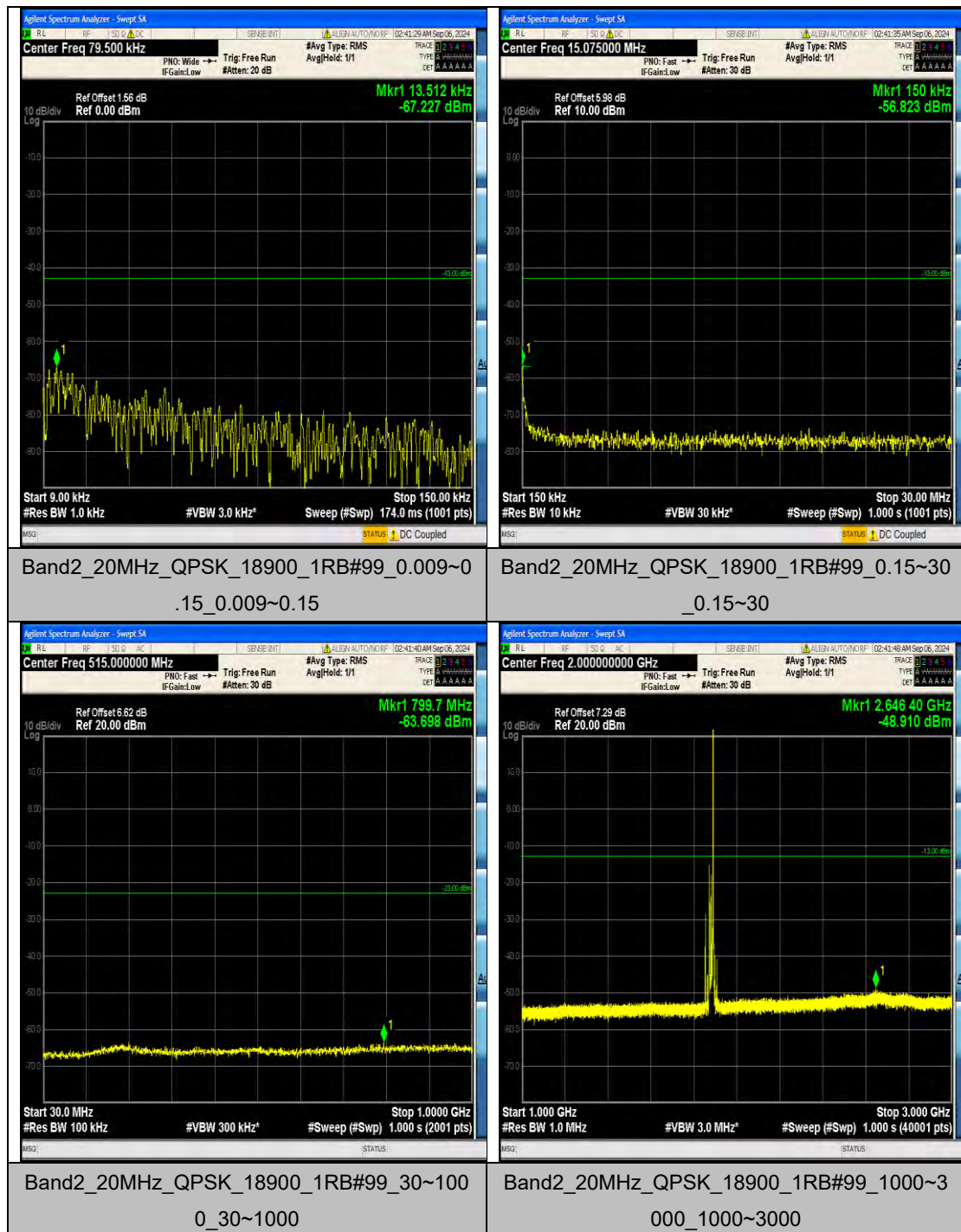


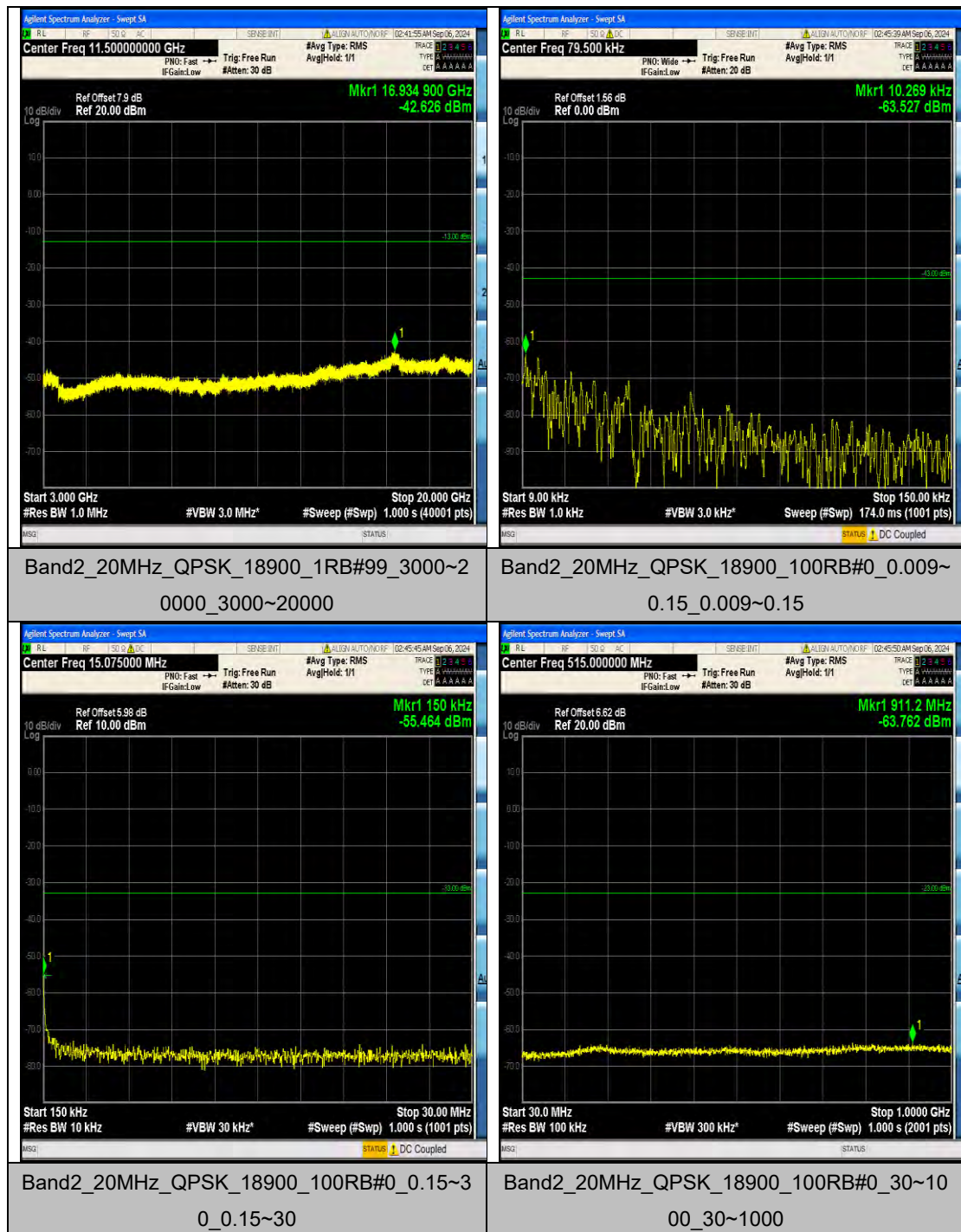


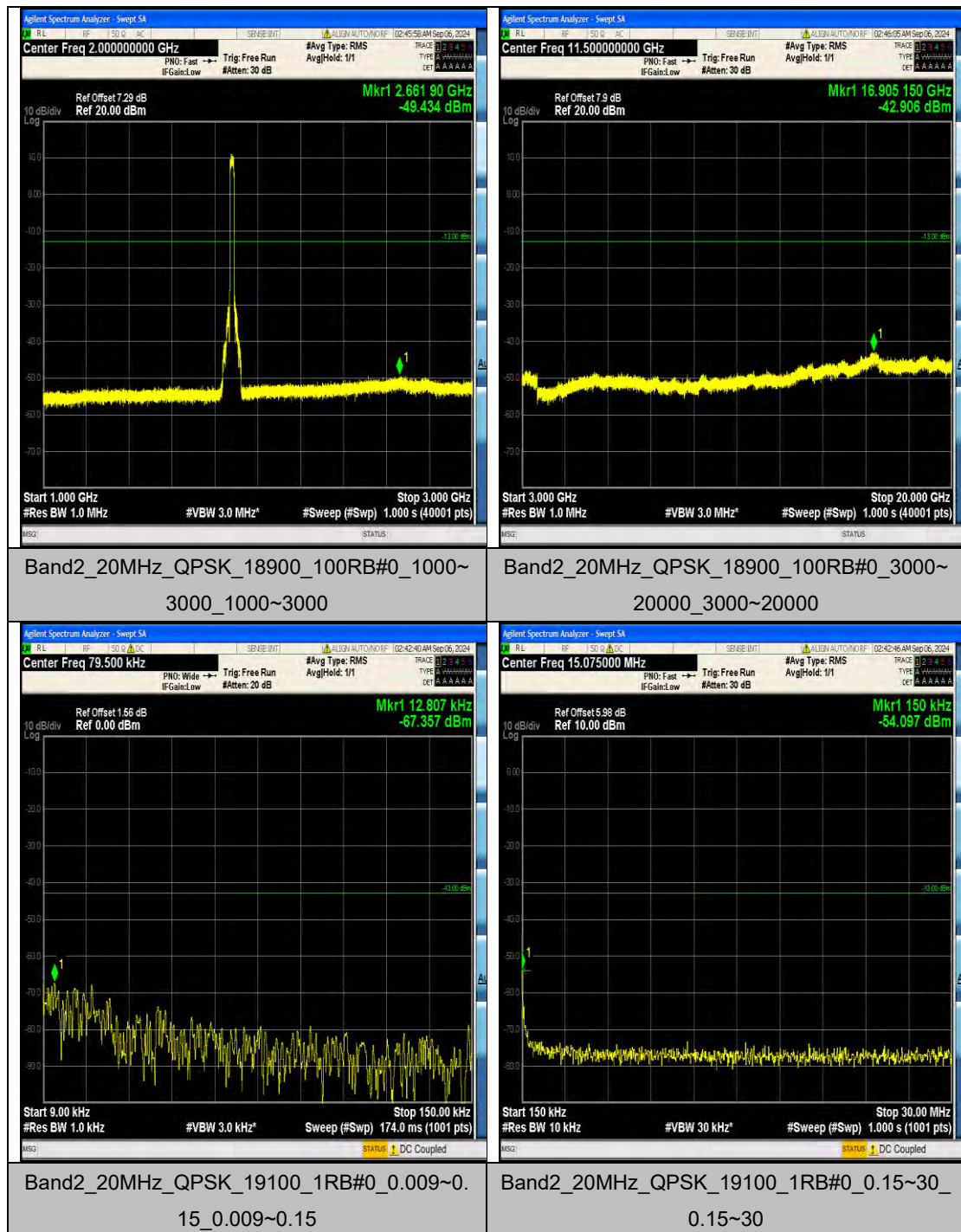


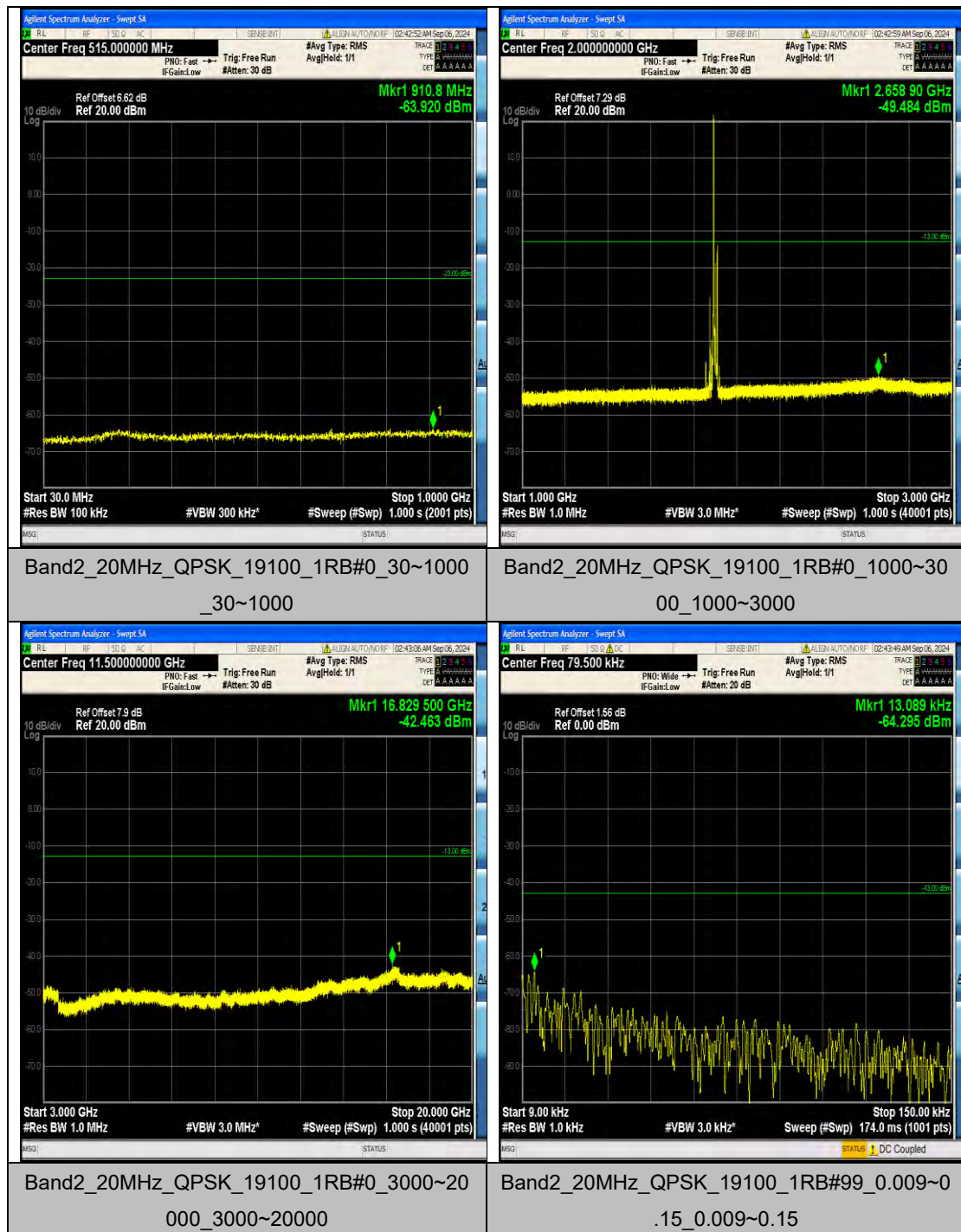


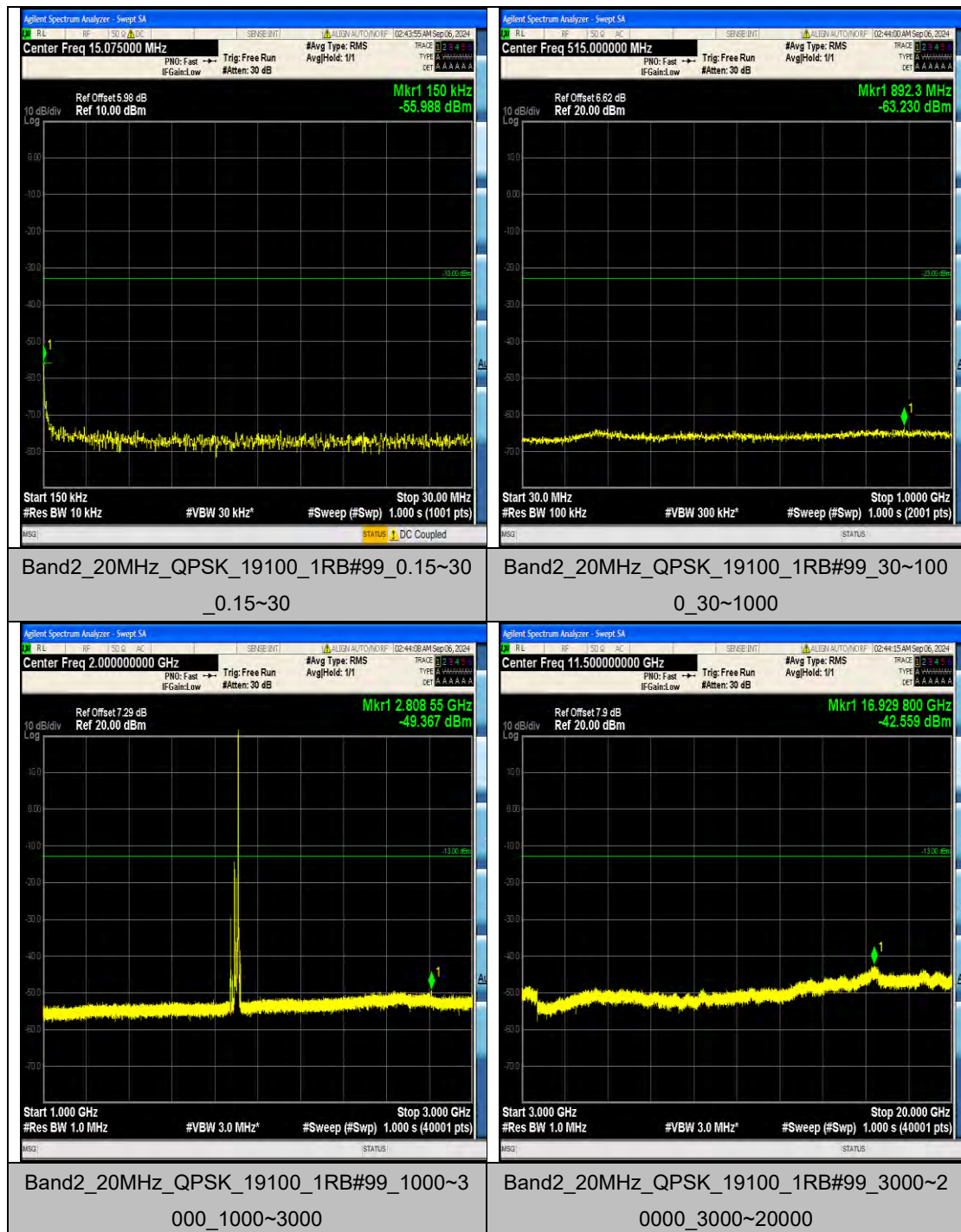


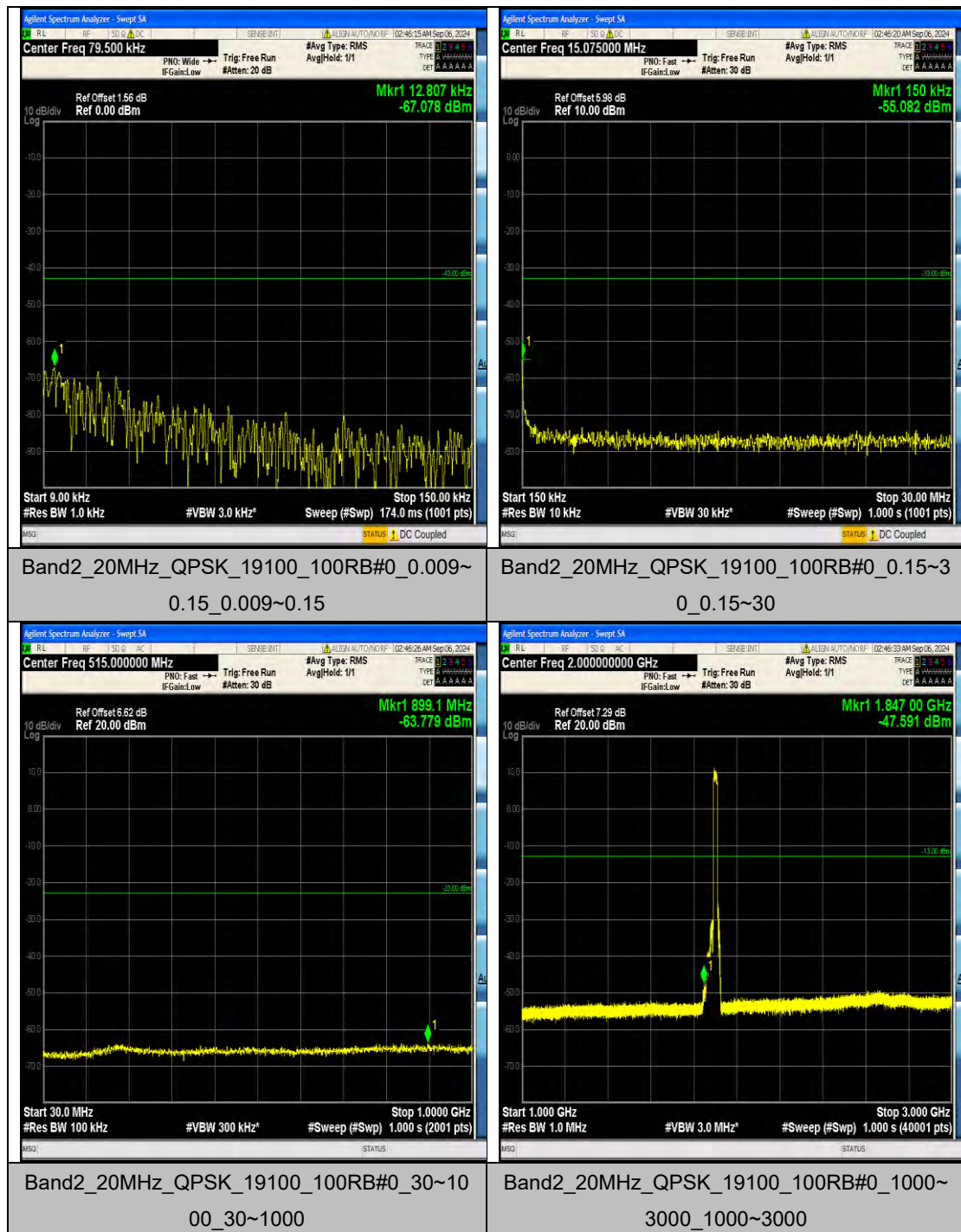


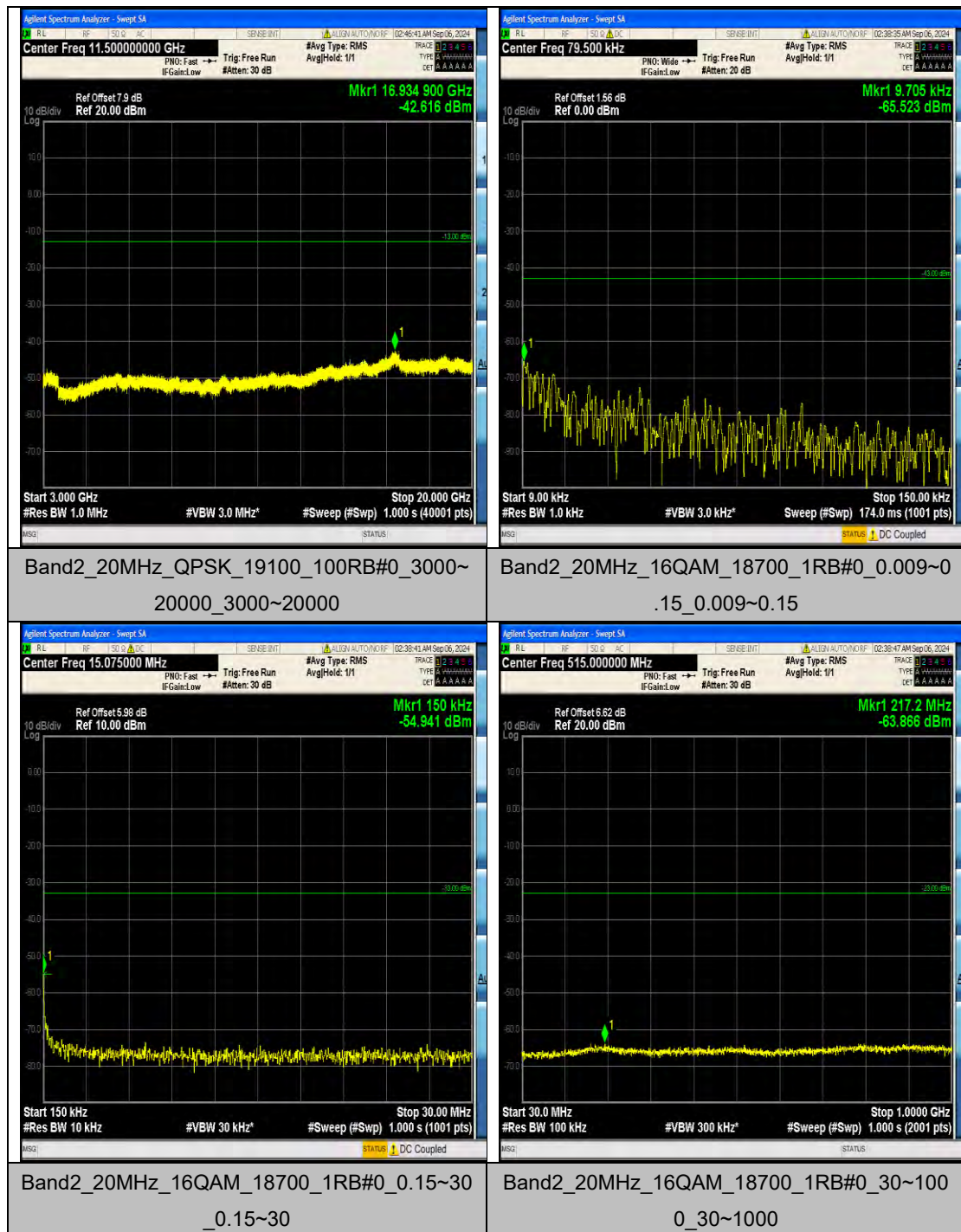


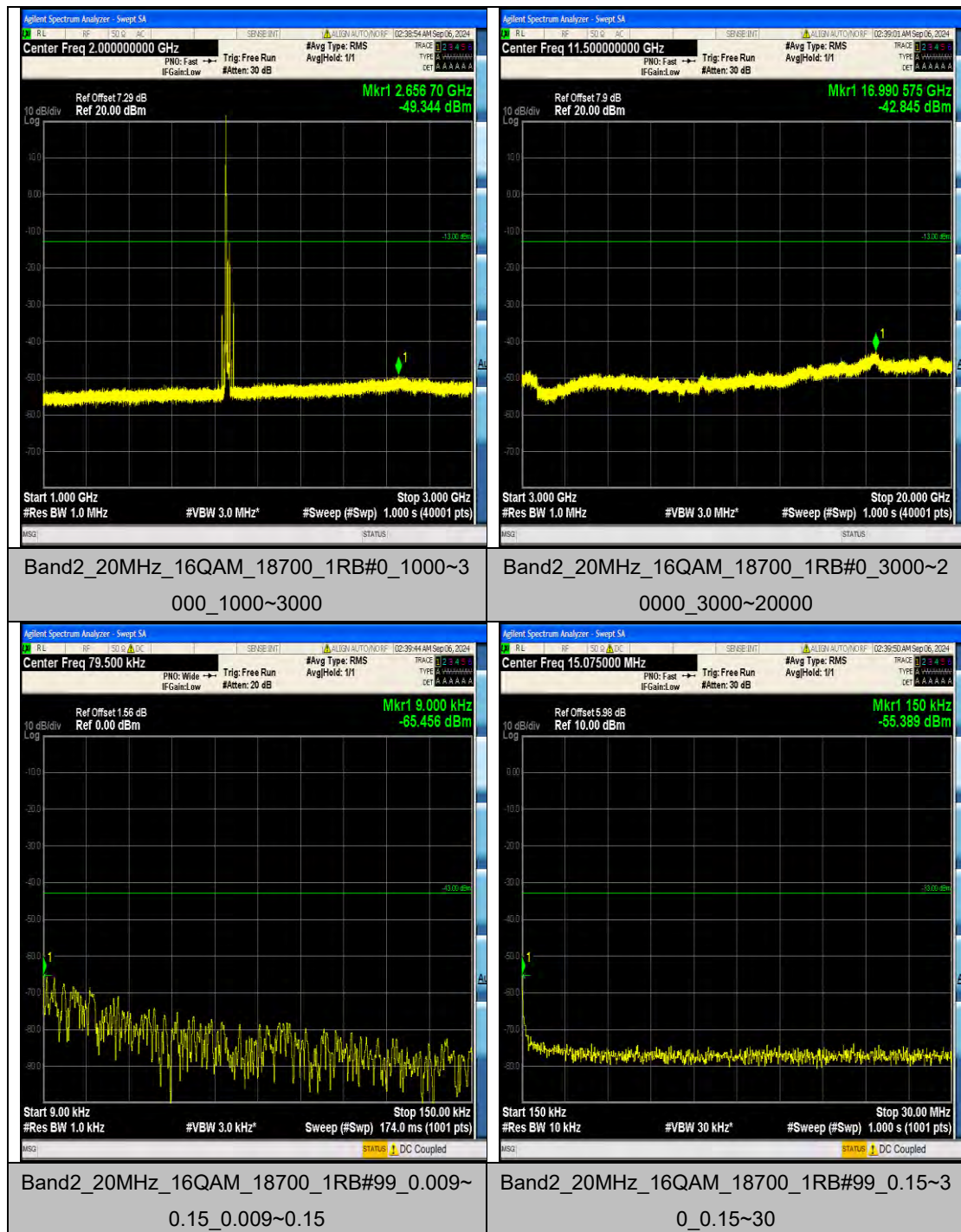


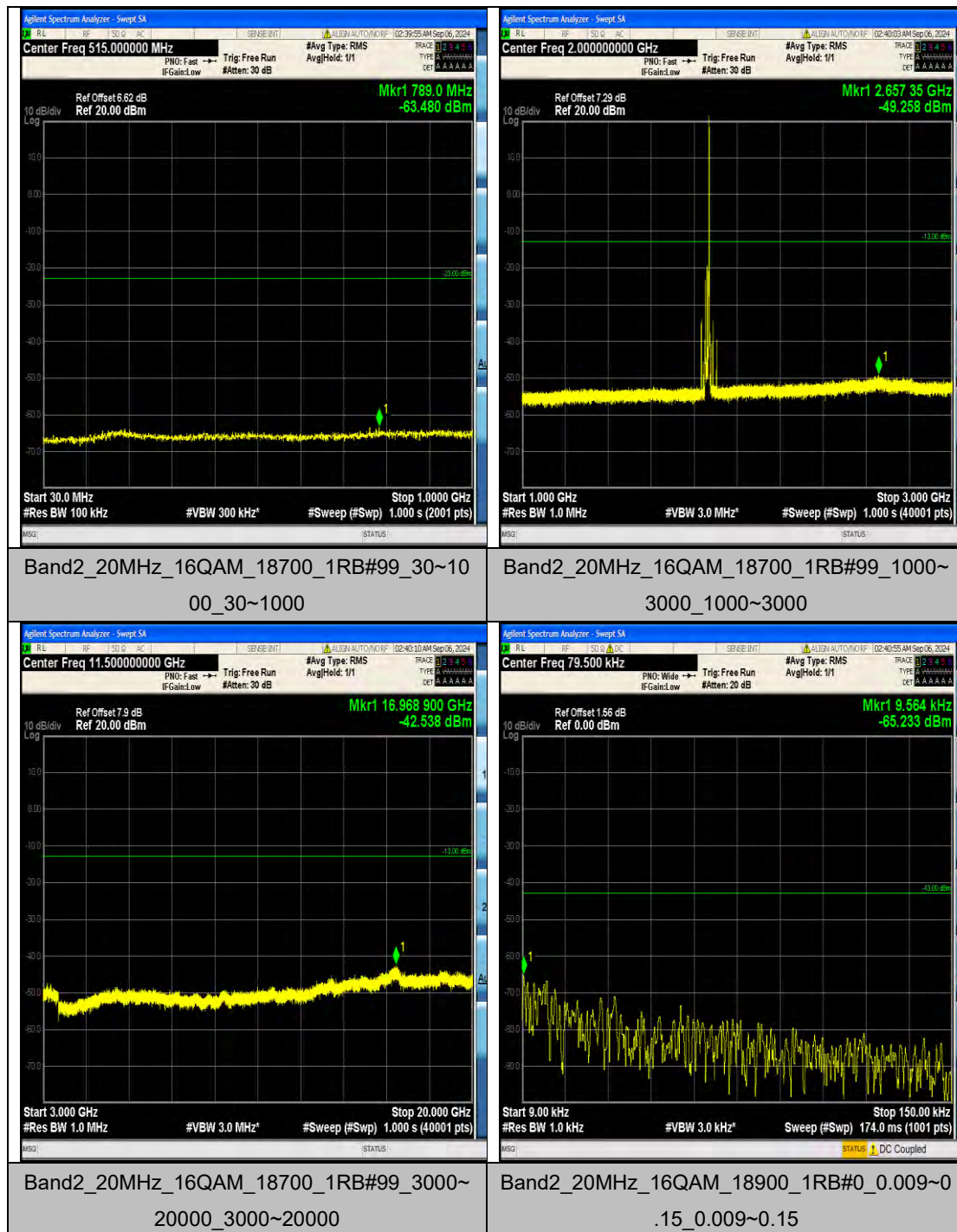


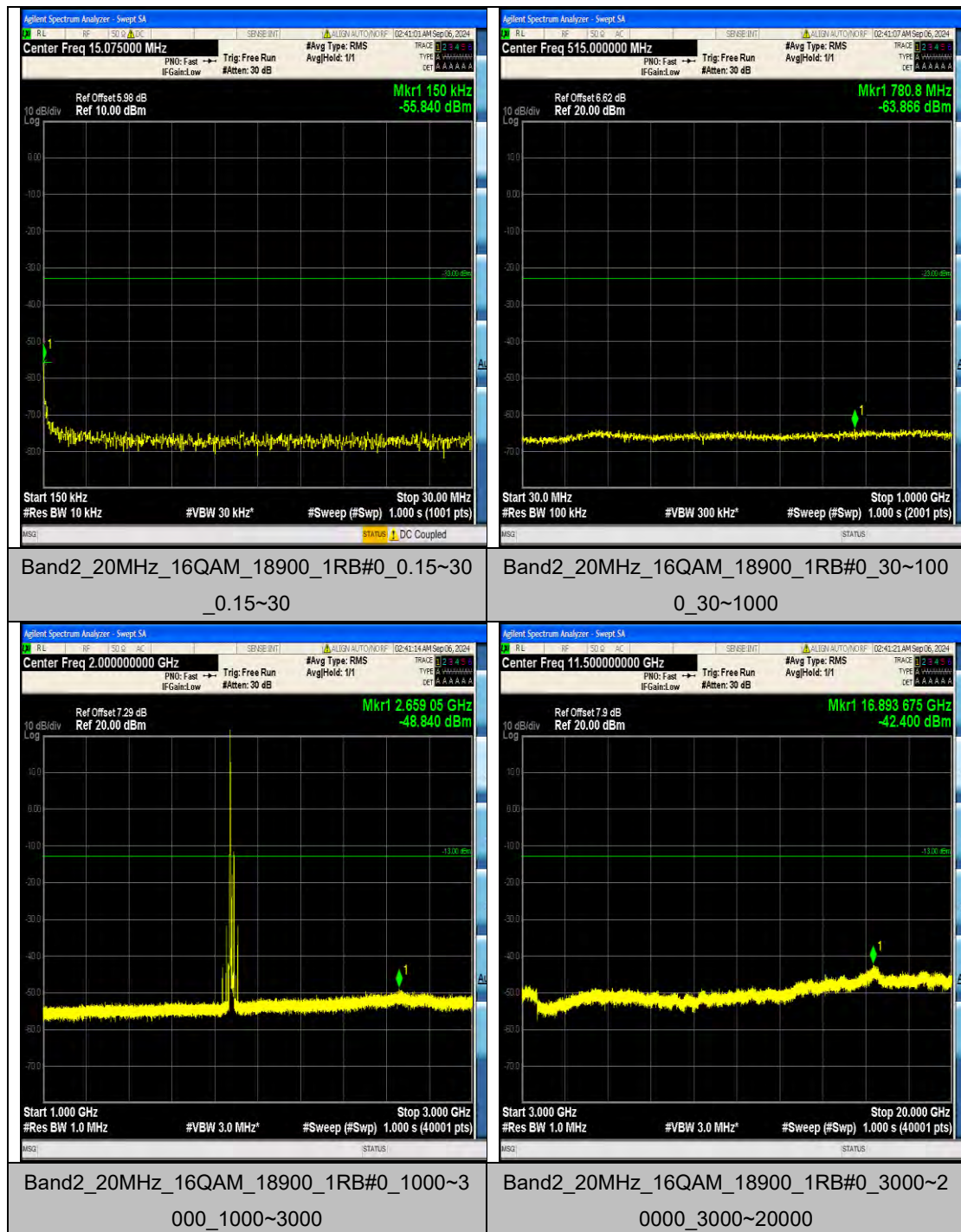


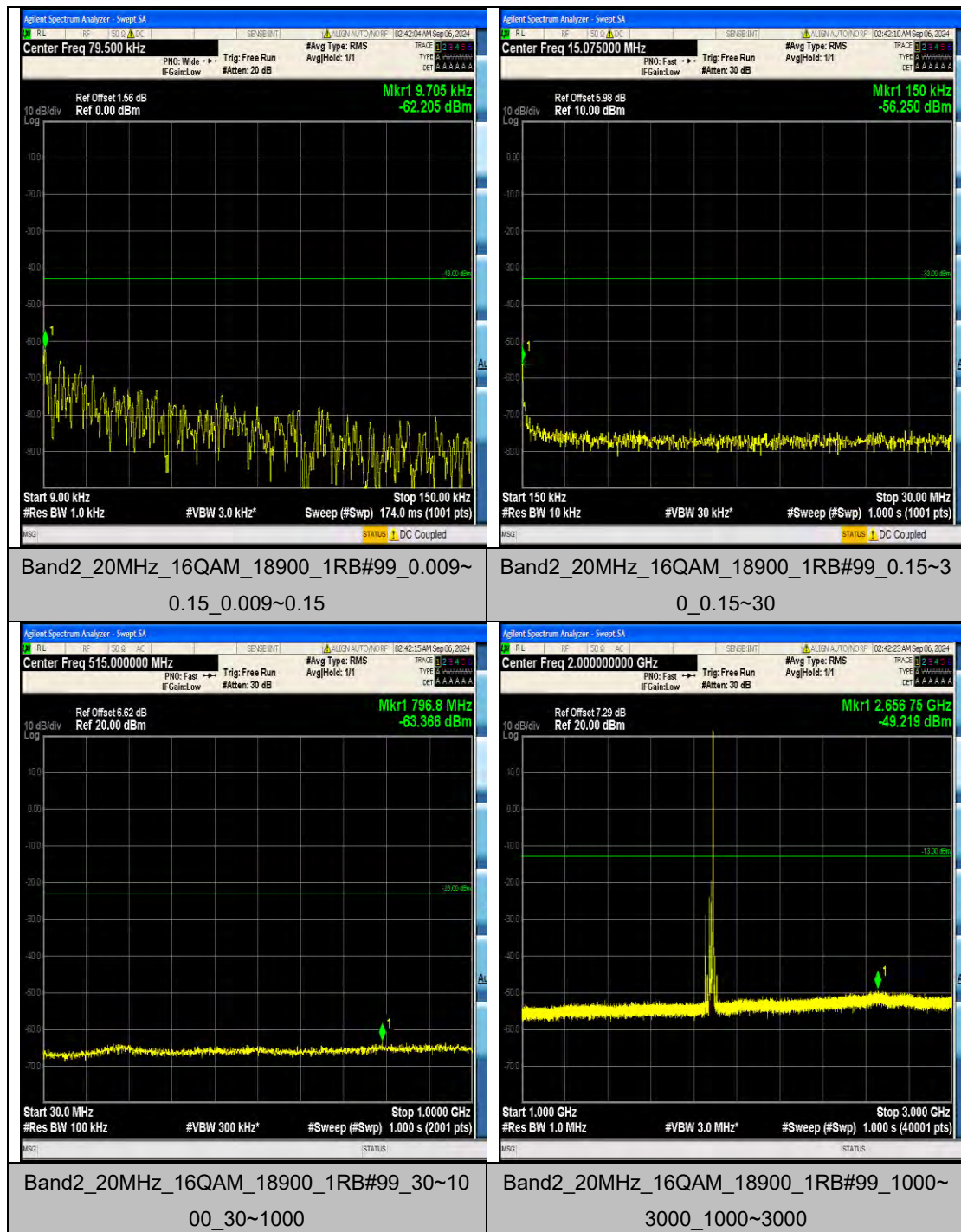


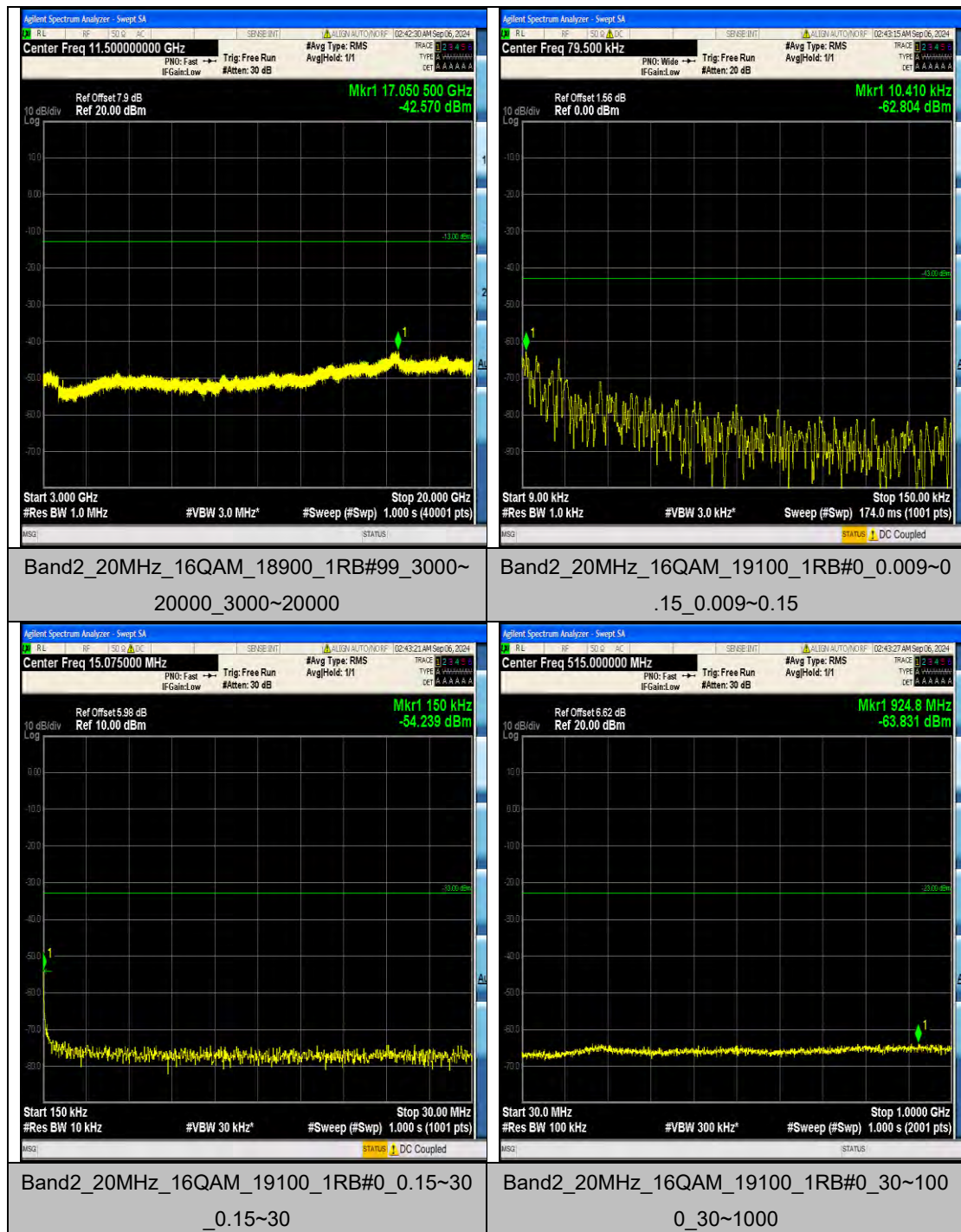


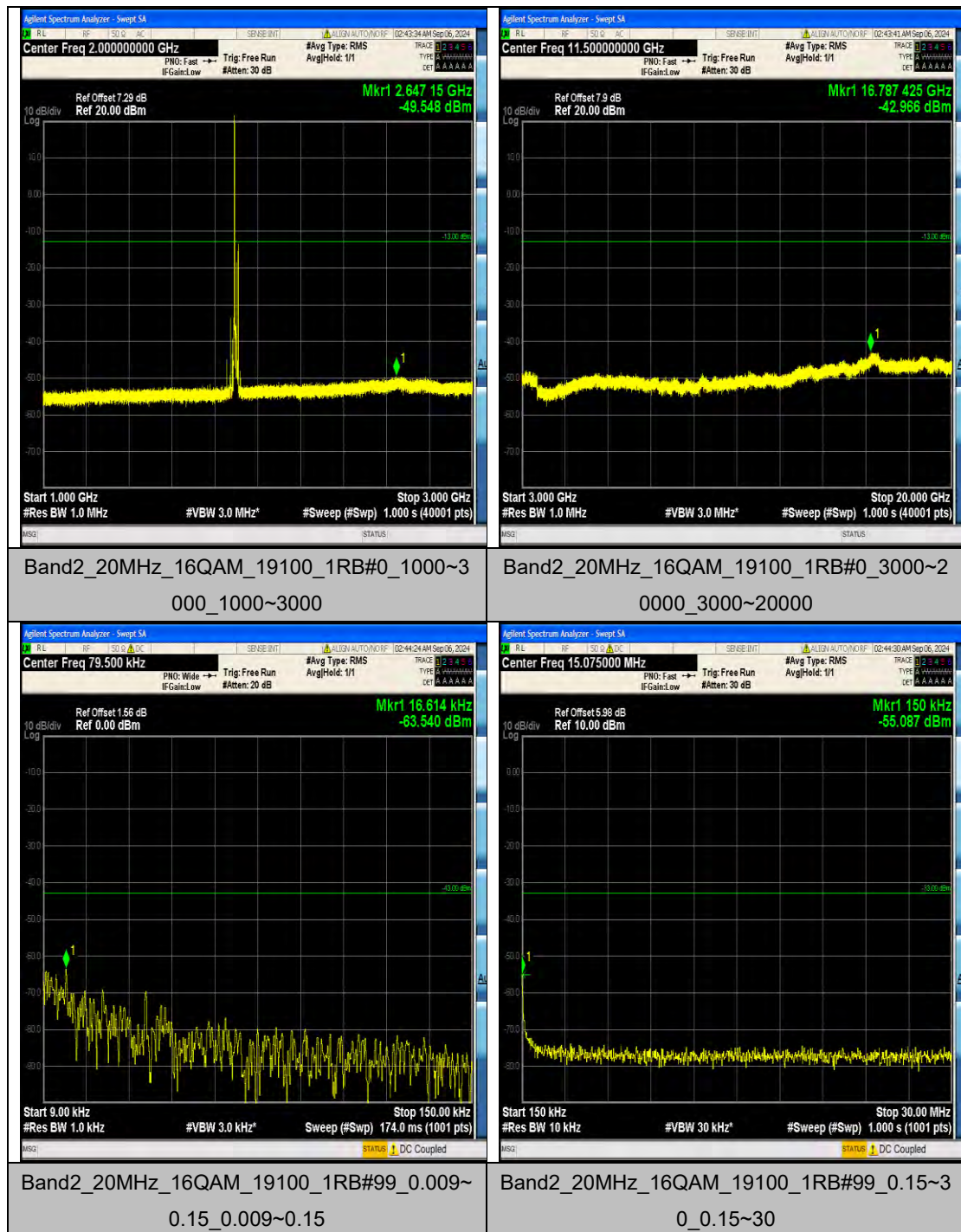


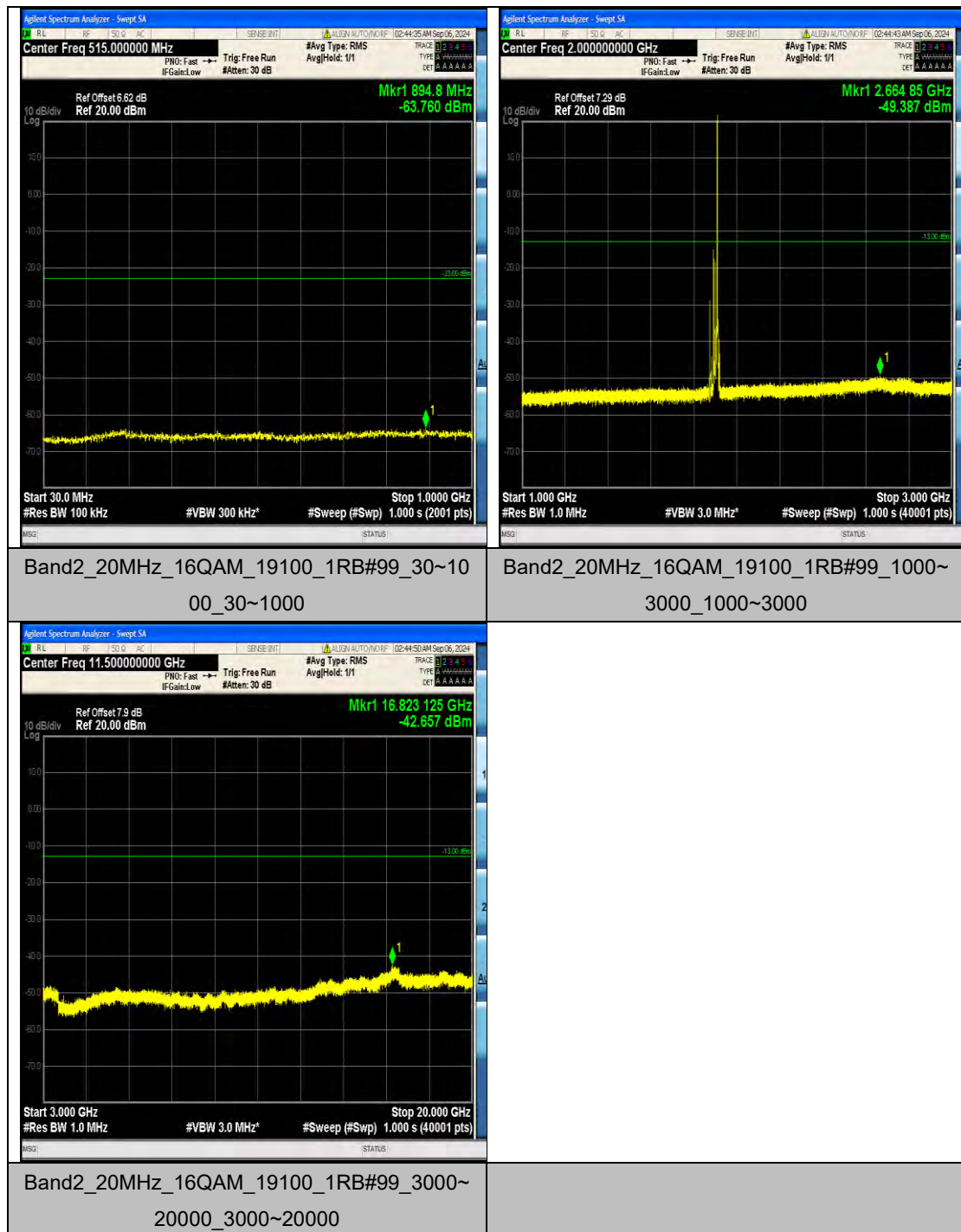












Appendix F: Frequency Stability

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
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-20.91	-0.011298	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-16.75	-0.009051	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-16.41	-0.008867	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-16.04	-0.008667	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-16.79	-0.009072	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-15.45	-0.008348	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-12.53	-0.006770	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-15.74	-0.008505	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-11.89	-0.006425	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-13.95	-0.007420	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-11.99	-0.006378	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-11.37	-0.006048	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-10.53	-0.005601	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-10.21	-0.005431	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-8.84	-0.004702	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-8.84	-0.004702	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-6.67	-0.003548	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-10.36	-0.005511	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-20.31	-0.010637	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-17.64	-0.009239	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-15.76	-0.008254	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-13.70	-0.007175	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-15.16	-0.007940	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-13.05	-0.006835	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-14.91	-0.007809	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-13.25	-0.006940	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-11.47	-0.006007	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-10.14	-0.005479	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-8.44	-0.004560	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-7.42	-0.004009	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-7.87	-0.004252	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-8.96	-0.004841	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-8.98	-0.004852	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-7.35	-0.003971	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-6.82	-0.003685	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-6.52	-0.003523	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-8.45	-0.004495	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-6.97	-0.003707	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-7.48	-0.003979	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-6.04	-0.003213	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.08	-0.003766	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-7.18	-0.003819	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-5.06	-0.002691	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-5.14	-0.002734	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-6.27	-0.003335	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-8.73	-0.004572	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-7.21	-0.003776	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-11.83	-0.006196	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-11.64	-0.006096	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-10.79	-0.005651	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-6.71	-0.003514	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-5.18	-0.002713	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-8.30	-0.004347	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-4.99	-0.002614	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	4.25	0.002295	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	4.11	0.002220	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-3.89	-0.002101	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-20.63	-0.011142	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	4.06	0.002193	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-3.05	-0.001647	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-4.95	-0.002674	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-2.63	-0.001420	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-5.74	-0.003100	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-3.83	-0.002037	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-5.58	-0.002968	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-4.62	-0.002457	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-7.55	-0.004016	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-5.65	-0.003005	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-4.13	-0.002197	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	30	-3.62	-0.001926	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-3.42	-0.001819	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-3.32	-0.001766	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	4.86	0.002547	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	7.17	0.003757	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	4.39	0.002300	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	5.95	0.003118	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	6.98	0.003657	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	6.79	0.003558	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	7.02	0.003678	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	6.29	0.003296	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	6.55	0.003432	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	3.66	0.001977	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	3.25	0.001755	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-2.62	-0.001415	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	2.57	0.001388	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	1.89	0.001021	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-4.05	-0.002187	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-6.79	-0.003667	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-3.00	-0.001620	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-4.96	-0.002679	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-2.76	-0.001468	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-4.18	-0.002223	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-3.62	-0.001926	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-4.46	-0.002372	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-6.84	-0.003638	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.08	-0.002702	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-5.99	-0.003186	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-8.23	-0.004378	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-2.15	-0.001144	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	5.52	0.002892	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	5.26	0.002756	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	5.59	0.002929	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	5.29	0.002772	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	6.75	0.003537	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	3.58	0.001876	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	6.58	0.003448	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	5.95	0.003118	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	6.67	0.003495	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-5.92	-0.003196	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-3.53	-0.001906	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-5.74	-0.003099	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-4.31	-0.002327	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	2.80	0.001511	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-4.49	-0.002424	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-9.11	-0.004918	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-4.95	-0.002672	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-2.75	-0.001484	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-5.24	-0.002787	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-3.35	-0.001782	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	2.68	0.001426	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-2.65	-0.001410	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-3.35	-0.001782	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	3.76	0.002000	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6.15	-0.003271	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-4.41	-0.002346	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-3.63	-0.001931	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	5.14	0.002695	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	3.78	0.001982	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	3.40	0.001782	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-5.34	-0.002799	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.41	0.002312	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	5.09	0.002668	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	4.89	0.002564	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	5.58	0.002925	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	4.18	0.002191	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-4.73	-0.002553	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-7.45	-0.004022	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-4.29	-0.002316	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-4.35	-0.002348	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-3.71	-0.002003	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-4.48	-0.002418	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-3.86	-0.002084	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-3.71	-0.002003	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	2.32	0.001252	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-3.93	-0.002090	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-5.11	-0.002718	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	3.92	0.002085	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	2.47	0.001314	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	2.33	0.001239	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	4.76	0.002532	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	4.88	0.002596	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	40	3.73	0.001984	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	3.22	0.001713	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	6.18	0.003240	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	8.40	0.004404	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	7.84	0.004110	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	8.28	0.004341	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	5.52	0.002894	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	6.98	0.003659	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	6.95	0.003644	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	7.48	0.003921	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	6.04	0.003166	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-6.54	-0.003526	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4.96	-0.002674	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-5.97	-0.003218	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-6.64	-0.003580	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-5.15	-0.002776	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-5.08	-0.002739	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-4.33	-0.002334	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-4.82	-0.002598	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-4.79	-0.002582	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.61	-0.002984	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.35	-0.003910	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-6.57	-0.003495	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-4.73	-0.002516	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-4.45	-0.002367	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-7.30	-0.003883	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-5.24	-0.002787	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-4.49	-0.002388	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-5.92	-0.003149	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-3.19	-0.001675	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	4.23	0.002220	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	4.01	0.002105	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	2.25	0.001181	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.53	0.001853	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	2.30	0.001207	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	2.60	0.001365	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	3.02	0.001585	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	9.71	0.005097	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-6.02	-0.003241	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-2.70	-0.001454	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-5.28	-0.002843	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	0	-4.35	-0.002342	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-2.95	-0.001588	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-5.31	-0.002859	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-3.42	-0.001841	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-7.27	-0.003914	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-3.83	-0.002062	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-7.08	-0.003766	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-5.35	-0.002846	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-5.12	-0.002723	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-4.59	-0.002441	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-4.05	-0.002154	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-5.04	-0.002681	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-4.36	-0.002319	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-5.98	-0.003181	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-4.45	-0.002367	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-4.49	-0.002360	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-2.90	-0.001524	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-5.44	-0.002859	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-6.52	-0.003427	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-4.69	-0.002465	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-4.25	-0.002234	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-4.09	-0.002150	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-5.95	-0.003127	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-5.41	-0.002844	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	4.41	0.002371	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	6.35	0.003414	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	5.65	0.003038	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	4.43	0.002382	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	5.54	0.002978	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	5.09	0.002737	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	8.23	0.004425	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	5.59	0.003005	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	9.04	0.004860	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-4.92	-0.002617	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.98	-0.002649	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-4.39	-0.002335	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.63	-0.001931	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-8.54	-0.004543	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-3.46	-0.001840	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-8.45	-0.004495	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-5.38	-0.002862	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	-3.46	-0.001840	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-3.65	-0.001921	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-3.98	-0.002095	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.48	-0.003411	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-3.65	-0.001921	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-2.96	-0.001558	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	3.39	0.001784	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-4.43	-0.002332	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3.79	-0.001995	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-7.32	-0.003853	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS
Band2	3MHz	QPSK	18900	15RB#0	PASS
Band2	3MHz	QPSK	19185	15RB#0	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS
Band2	3MHz	16QAM	18900	15RB#0	PASS
Band2	3MHz	16QAM	19185	15RB#0	PASS
Band2	5MHz	QPSK	18625	25RB#0	PASS
Band2	5MHz	QPSK	18900	25RB#0	PASS
Band2	5MHz	QPSK	19175	25RB#0	PASS
Band2	5MHz	16QAM	18625	25RB#0	PASS
Band2	5MHz	16QAM	18900	25RB#0	PASS
Band2	5MHz	16QAM	19175	25RB#0	PASS
Band2	10MHz	QPSK	18650	50RB#0	PASS
Band2	10MHz	QPSK	18900	50RB#0	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	18650	1RB#0	PASS
Band2	10MHz	16QAM	18900	1RB#0	PASS
Band2	10MHz	16QAM	19150	1RB#0	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	QPSK	18900	75RB#0	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	18675	1RB#0	PASS
Band2	15MHz	16QAM	18900	1RB#0	PASS
Band2	15MHz	16QAM	19125	1RB#0	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	QPSK	18900	100RB#0	PASS
Band2	20MHz	QPSK	19100	100RB#0	PASS
Band2	20MHz	16QAM	18700	1RB#0	PASS
Band2	20MHz	16QAM	18900	1RB#0	PASS
Band2	20MHz	16QAM	19100	1RB#0	PASS

Test Graphs

