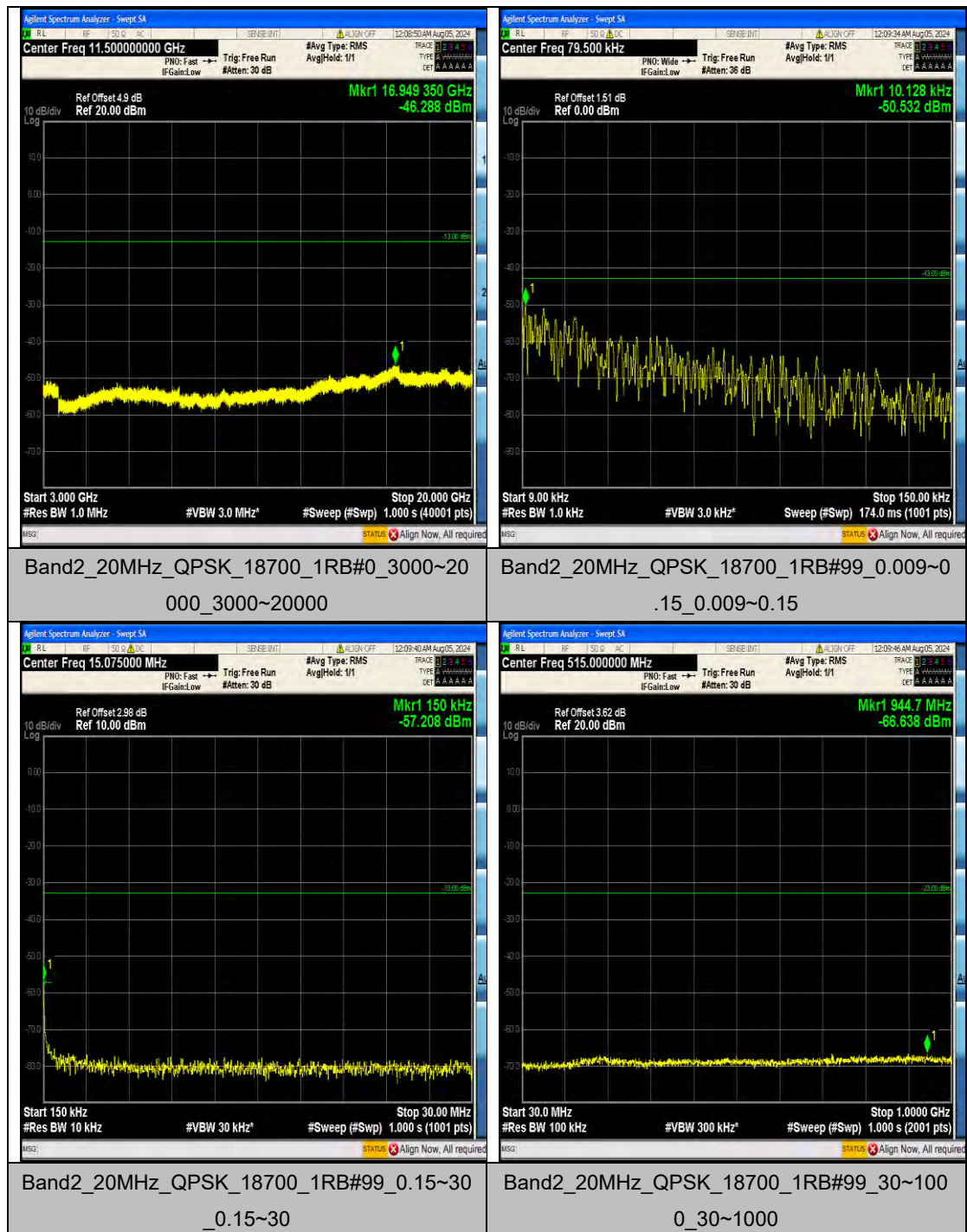
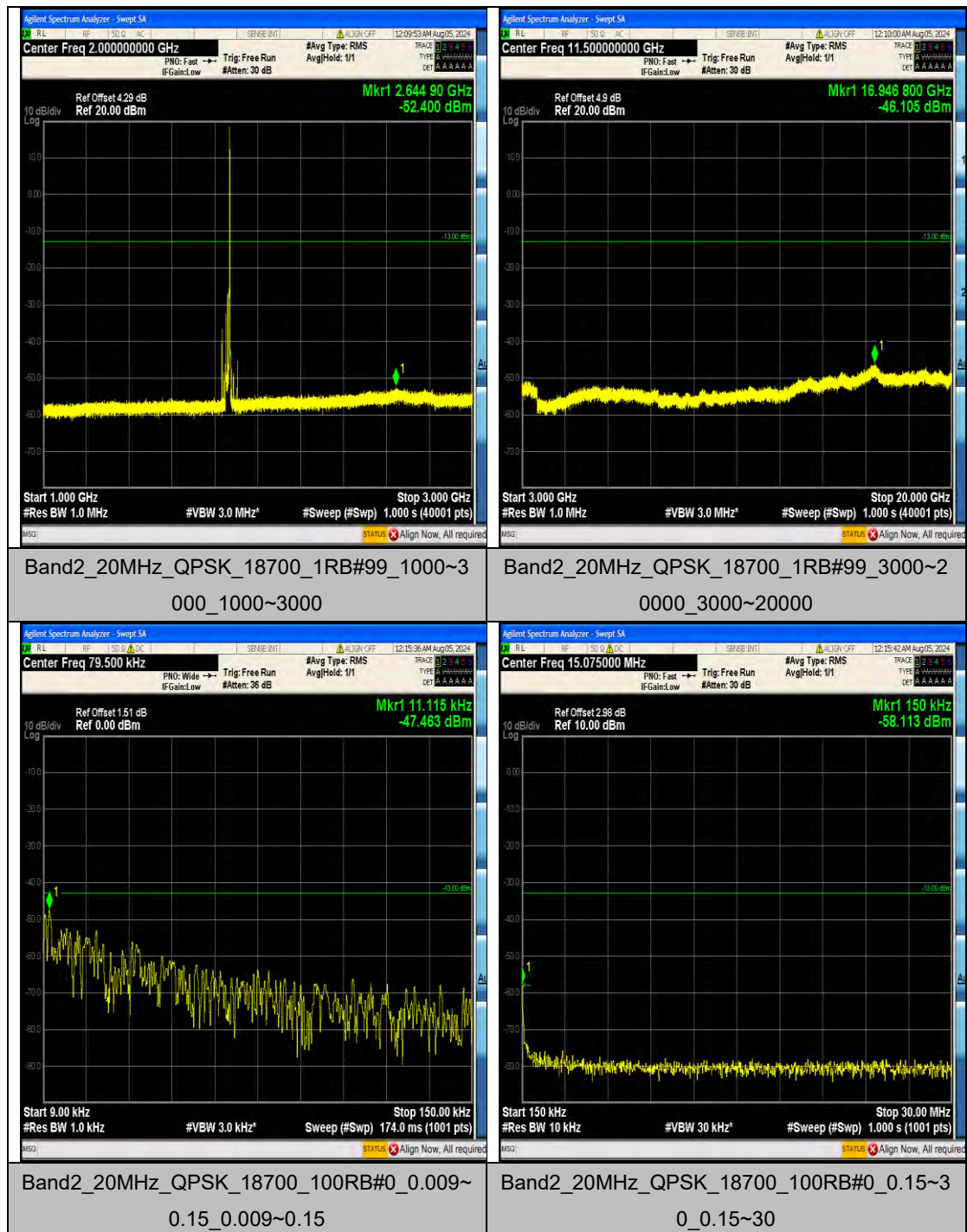
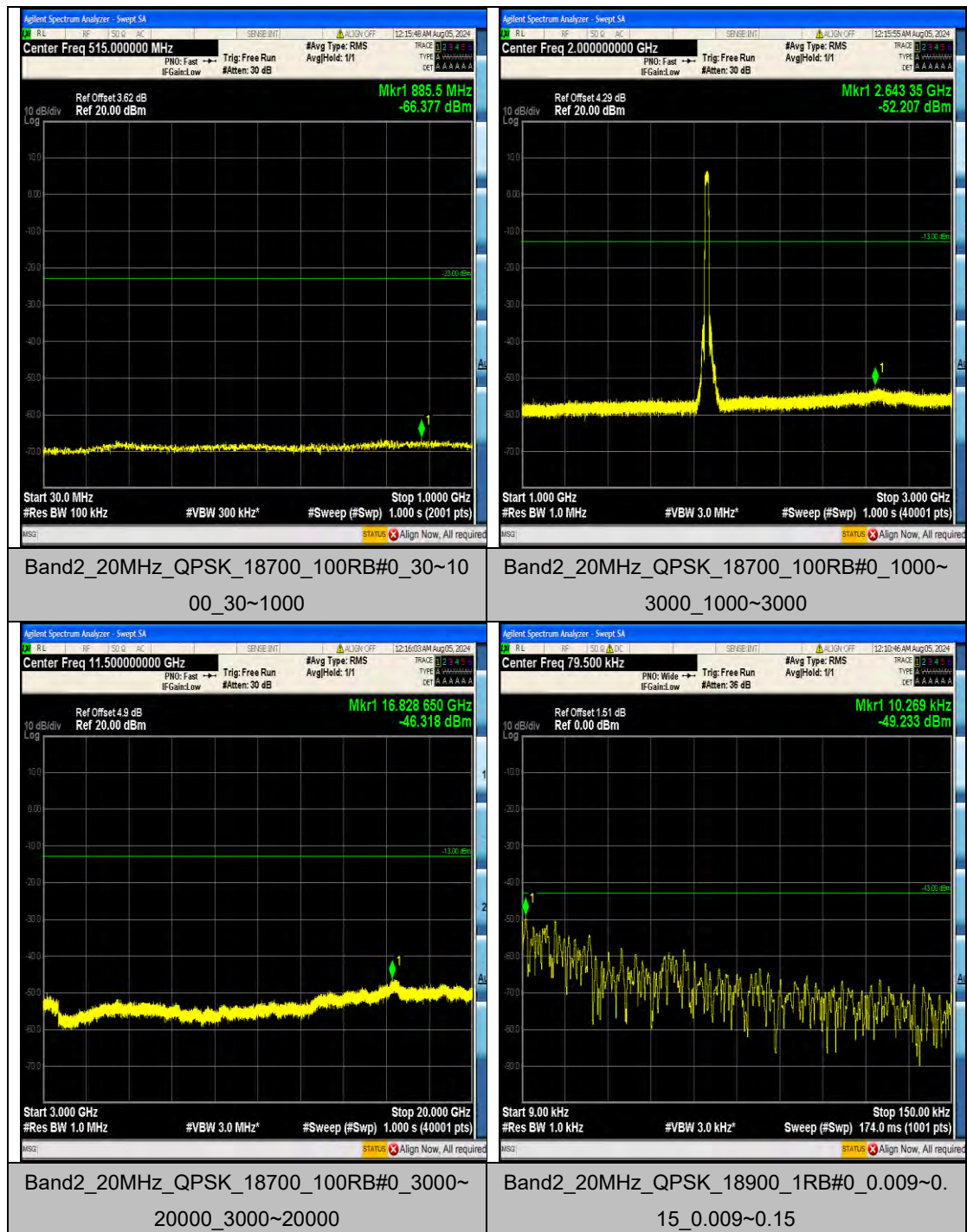
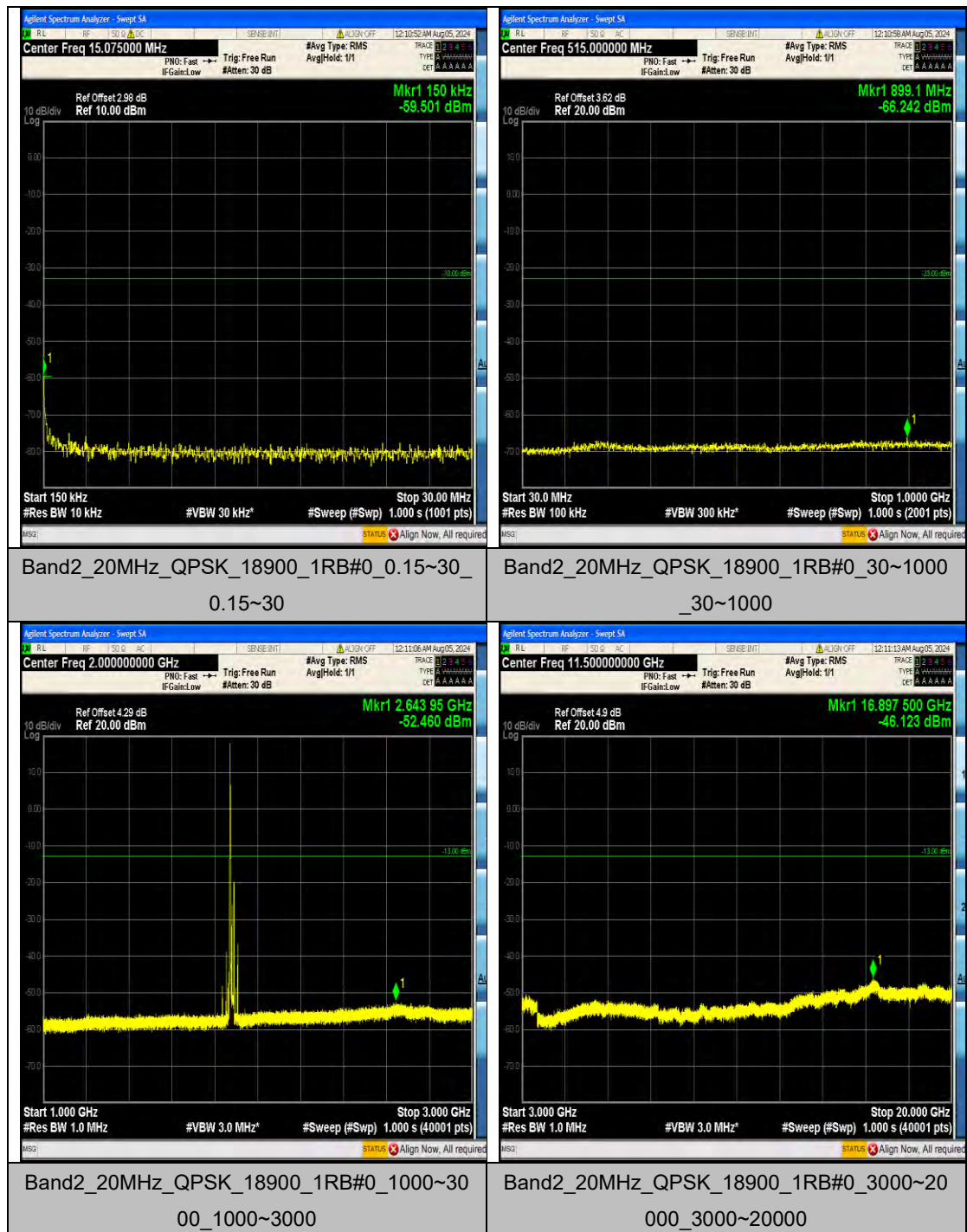
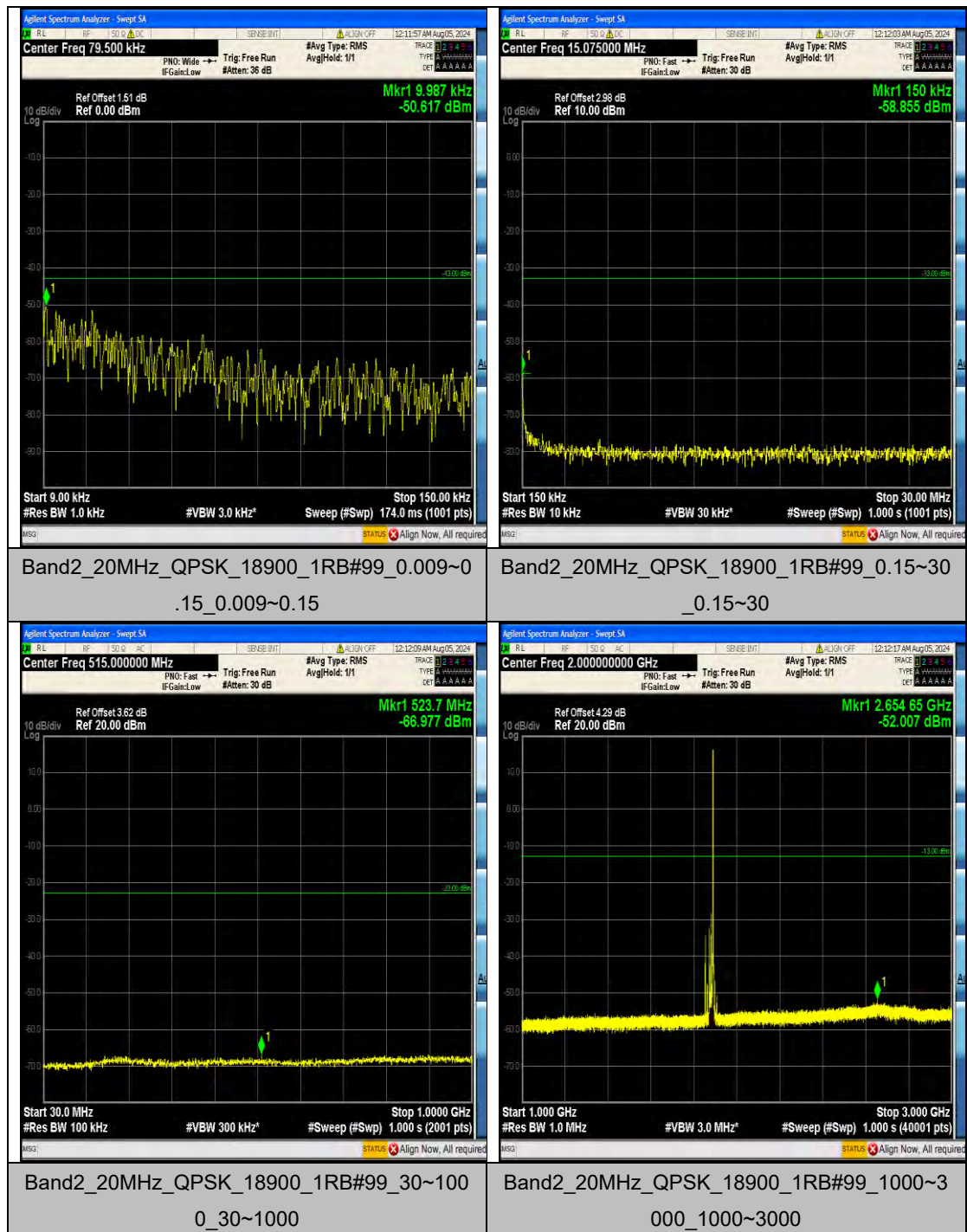


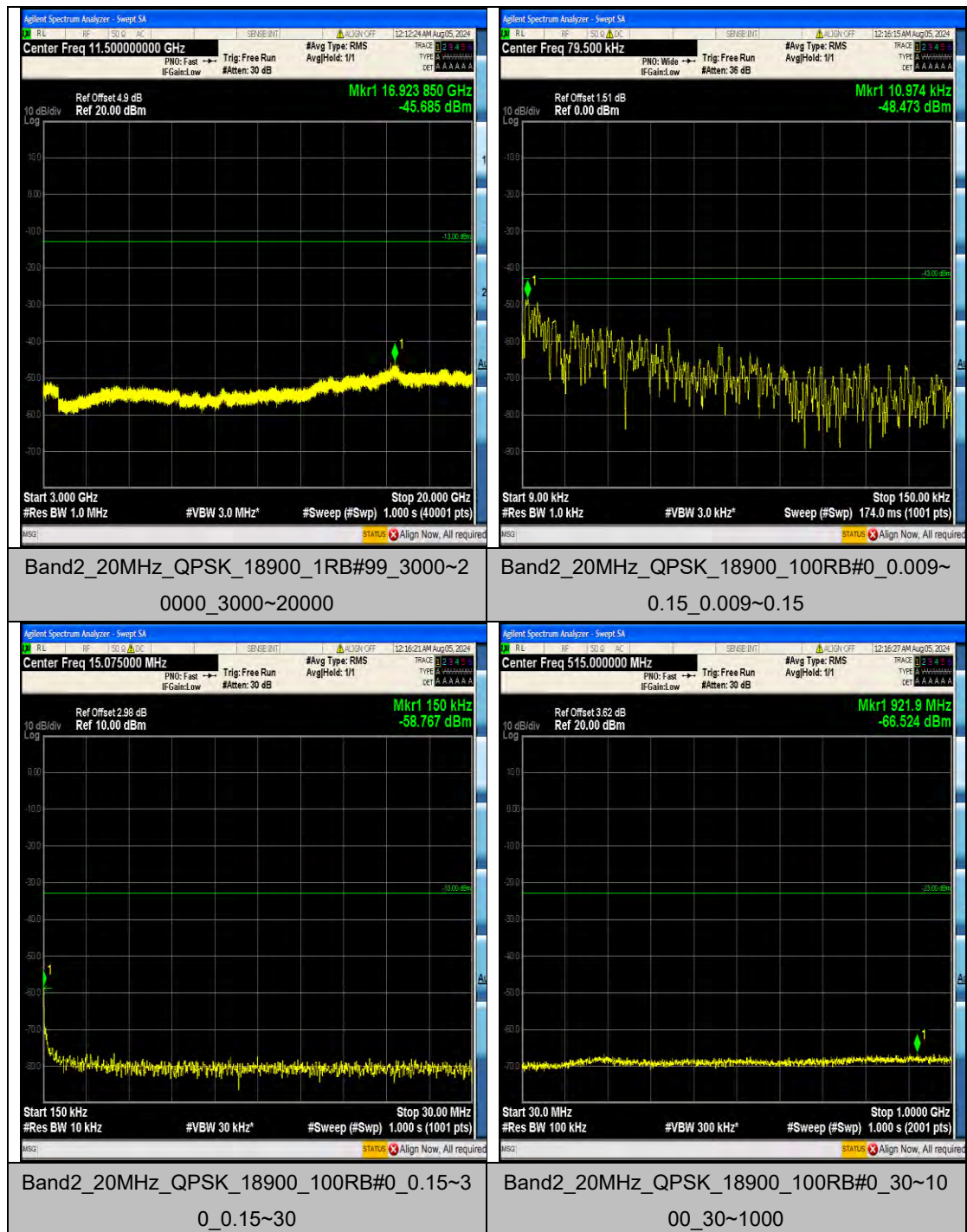


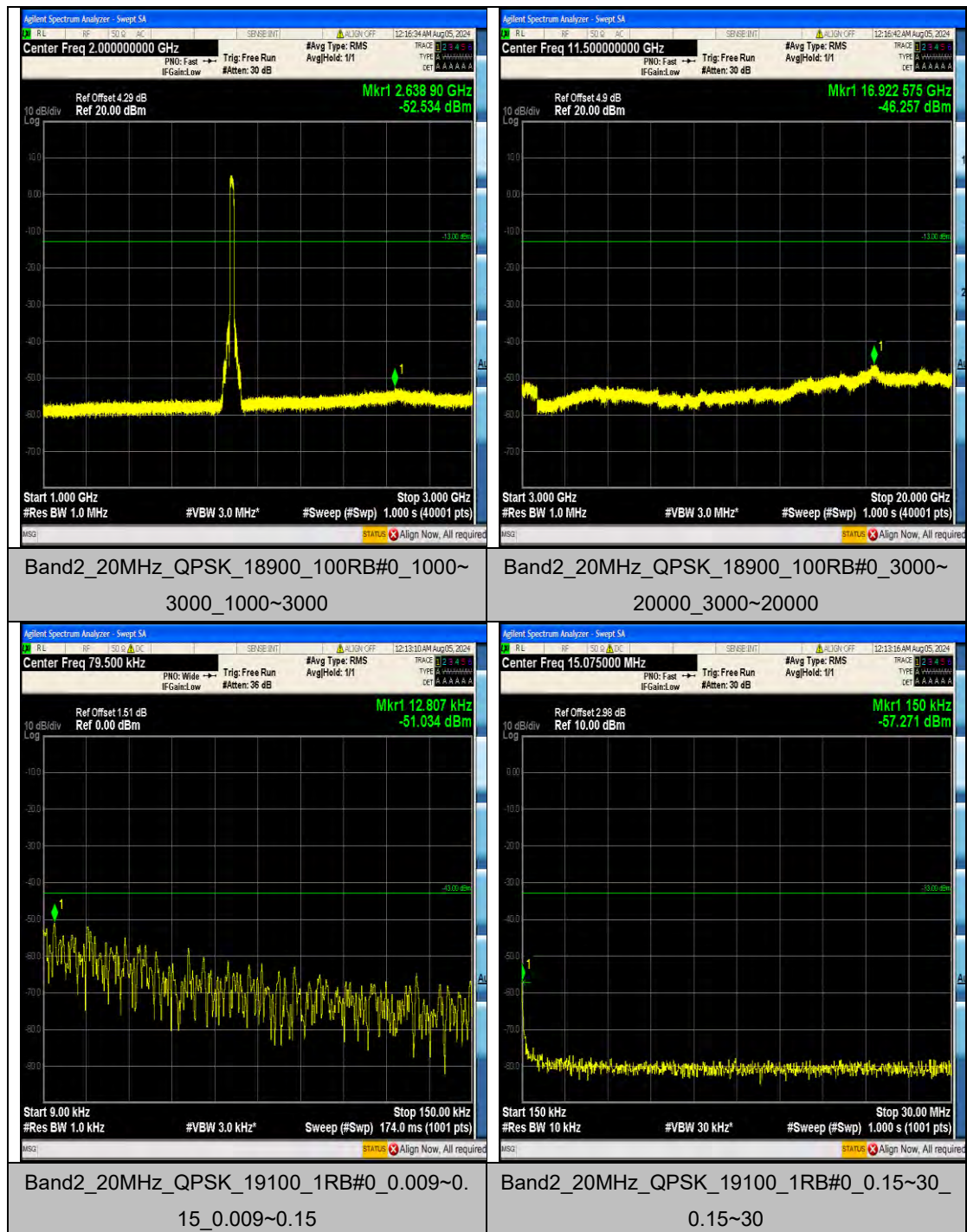


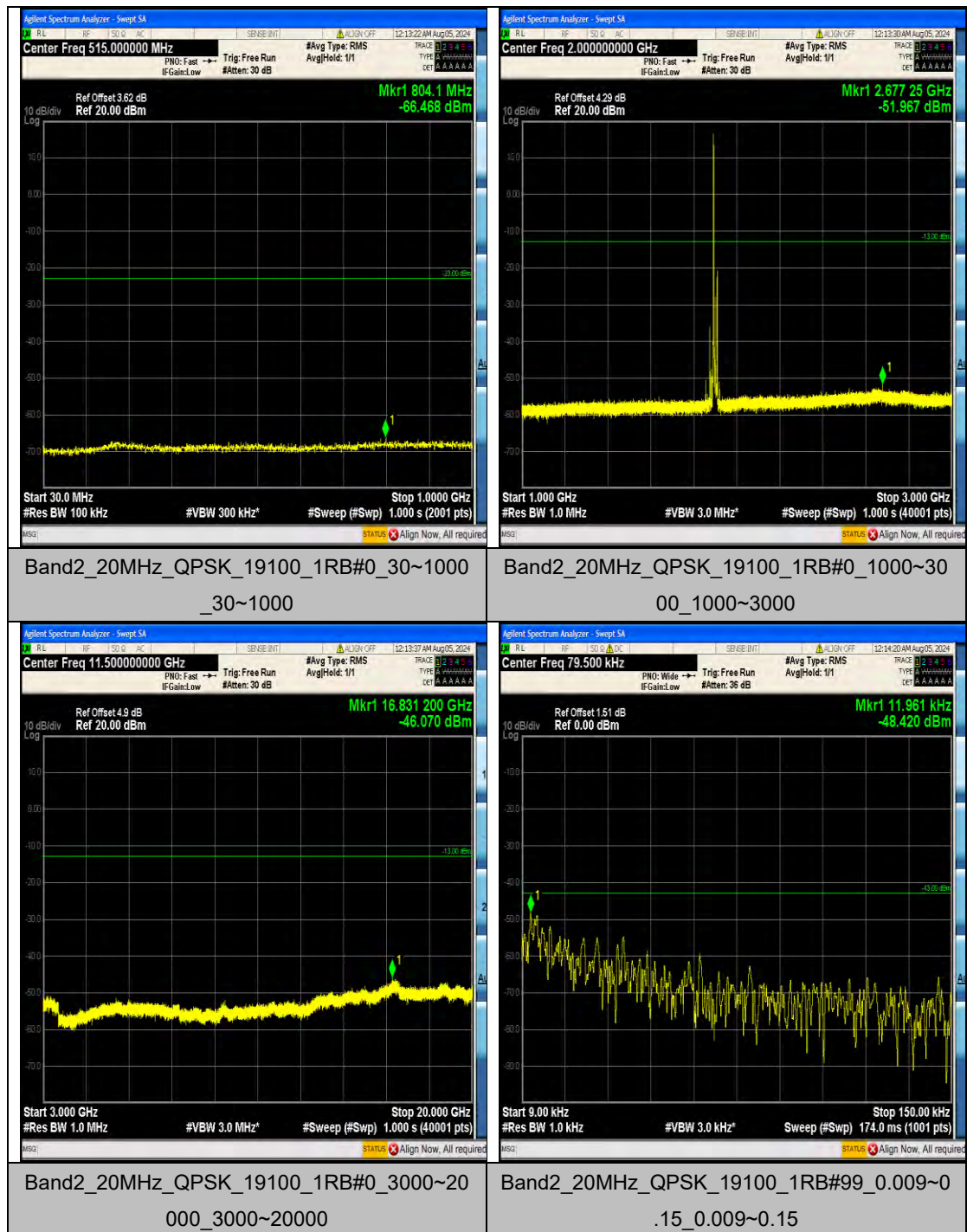


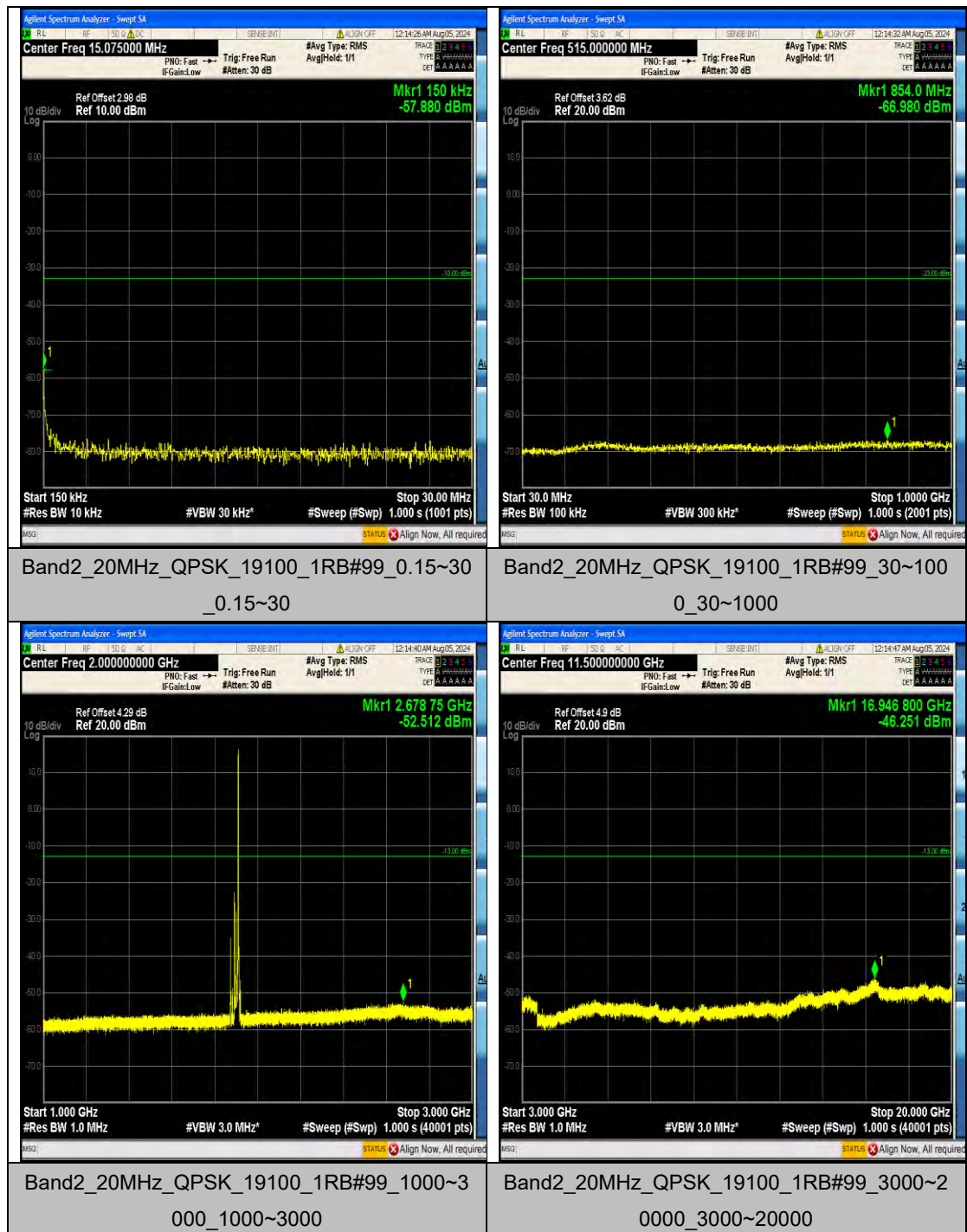


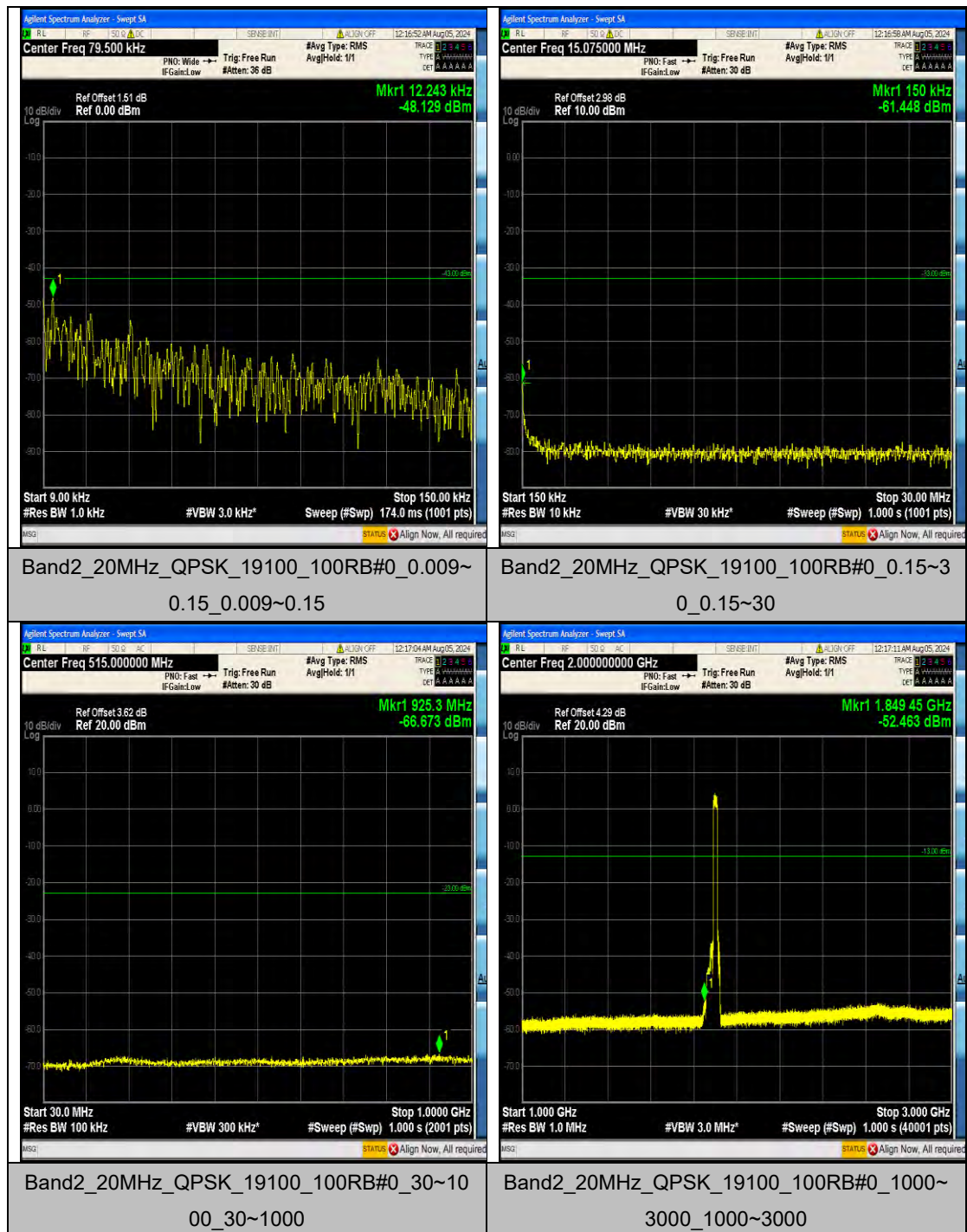


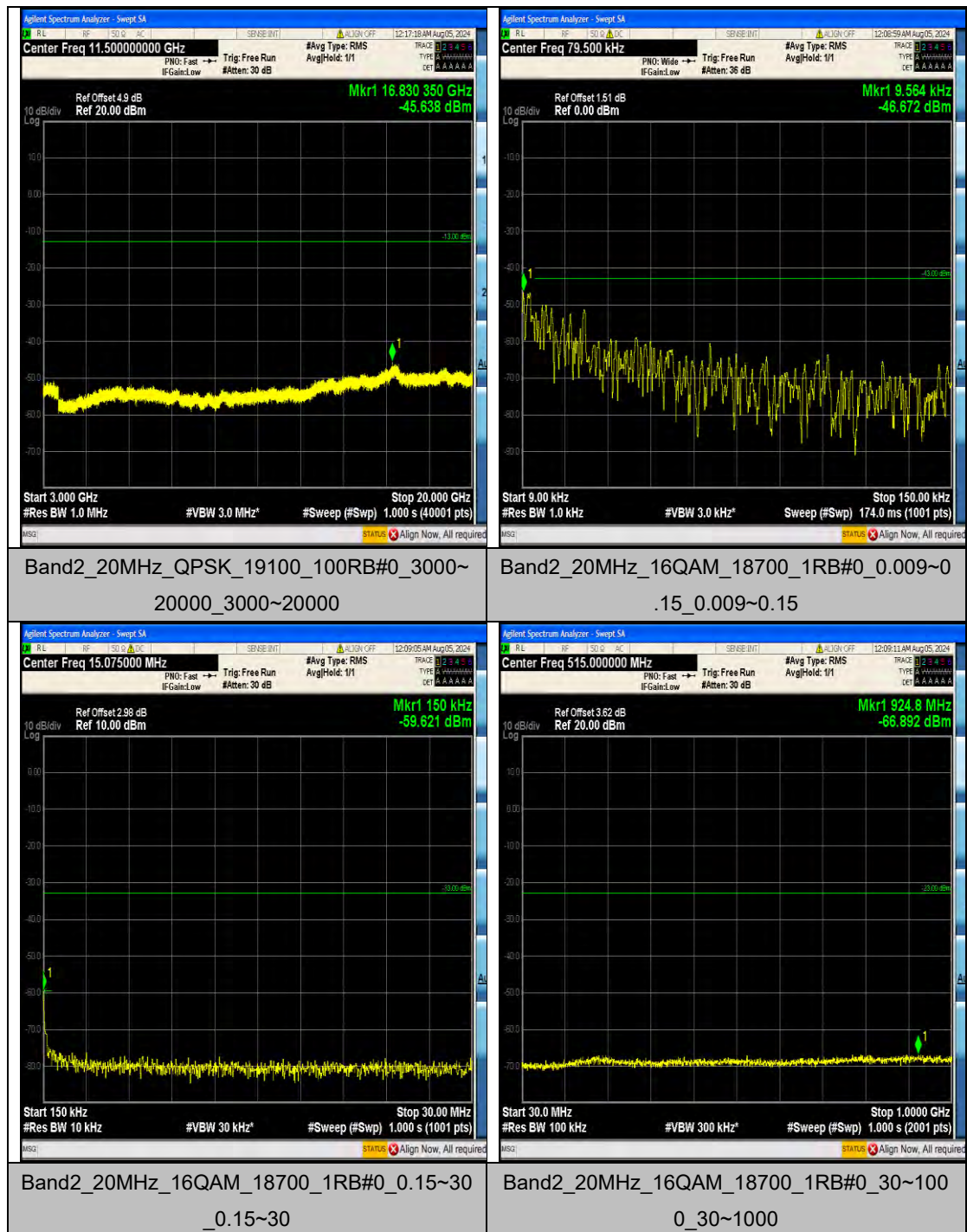


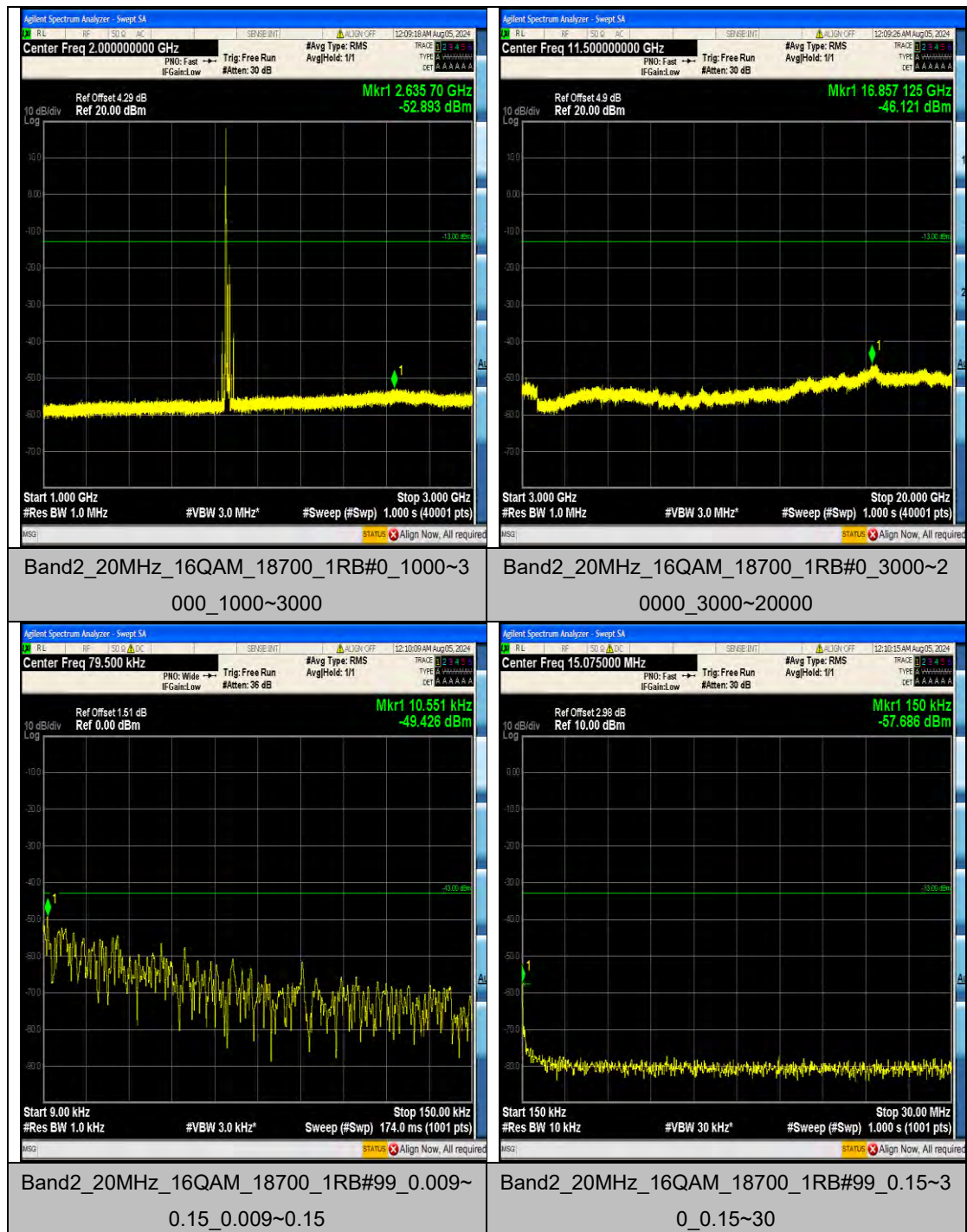


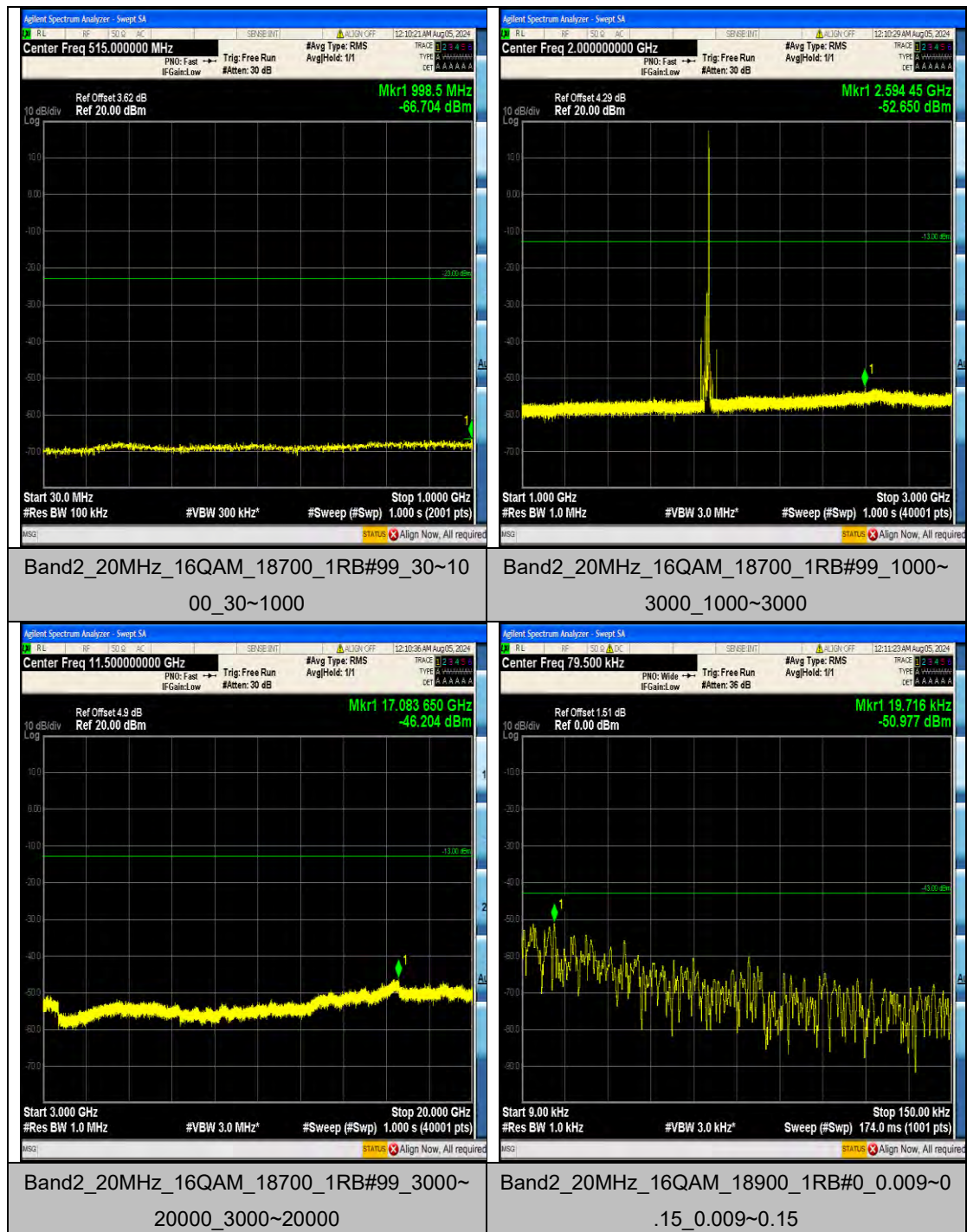


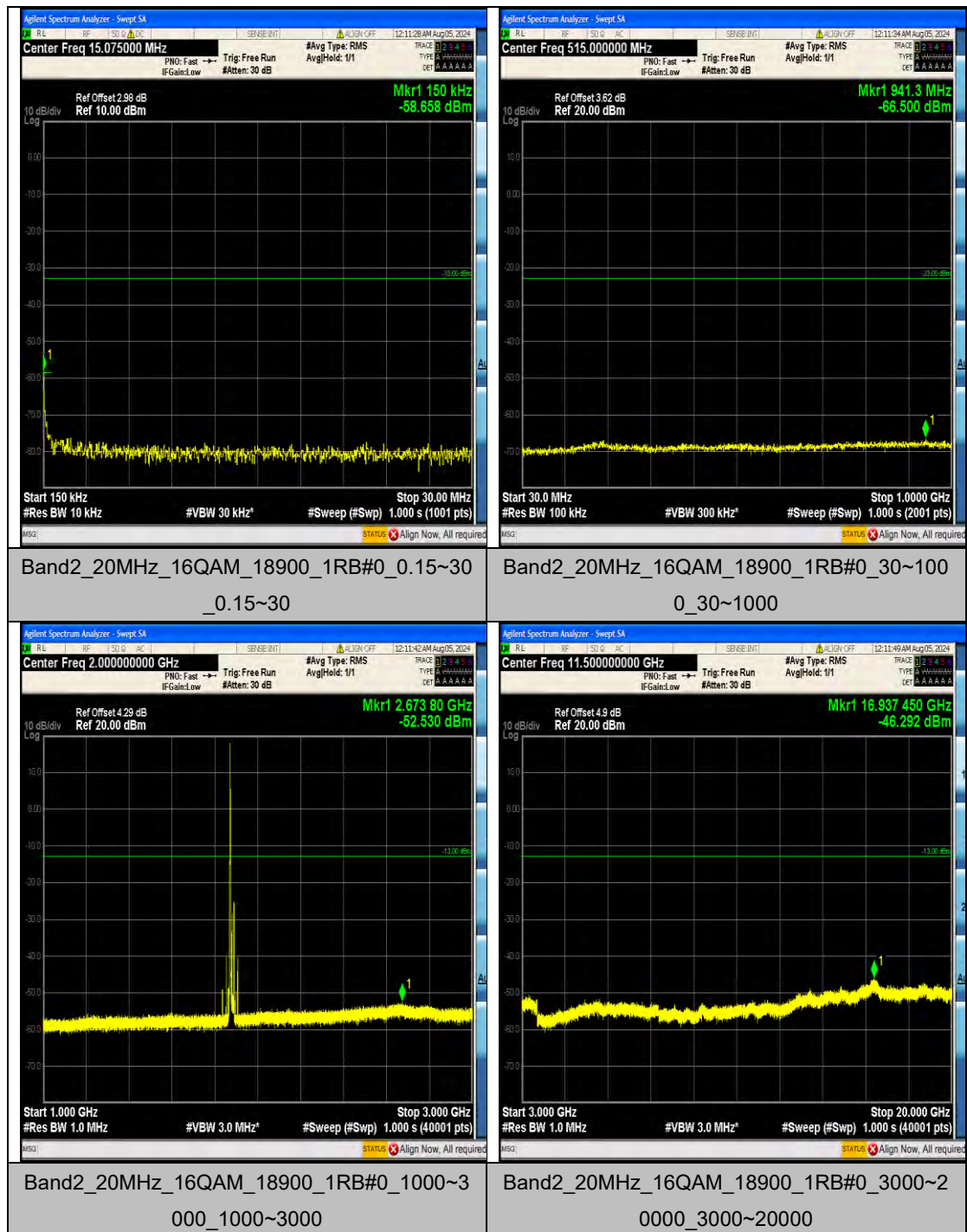


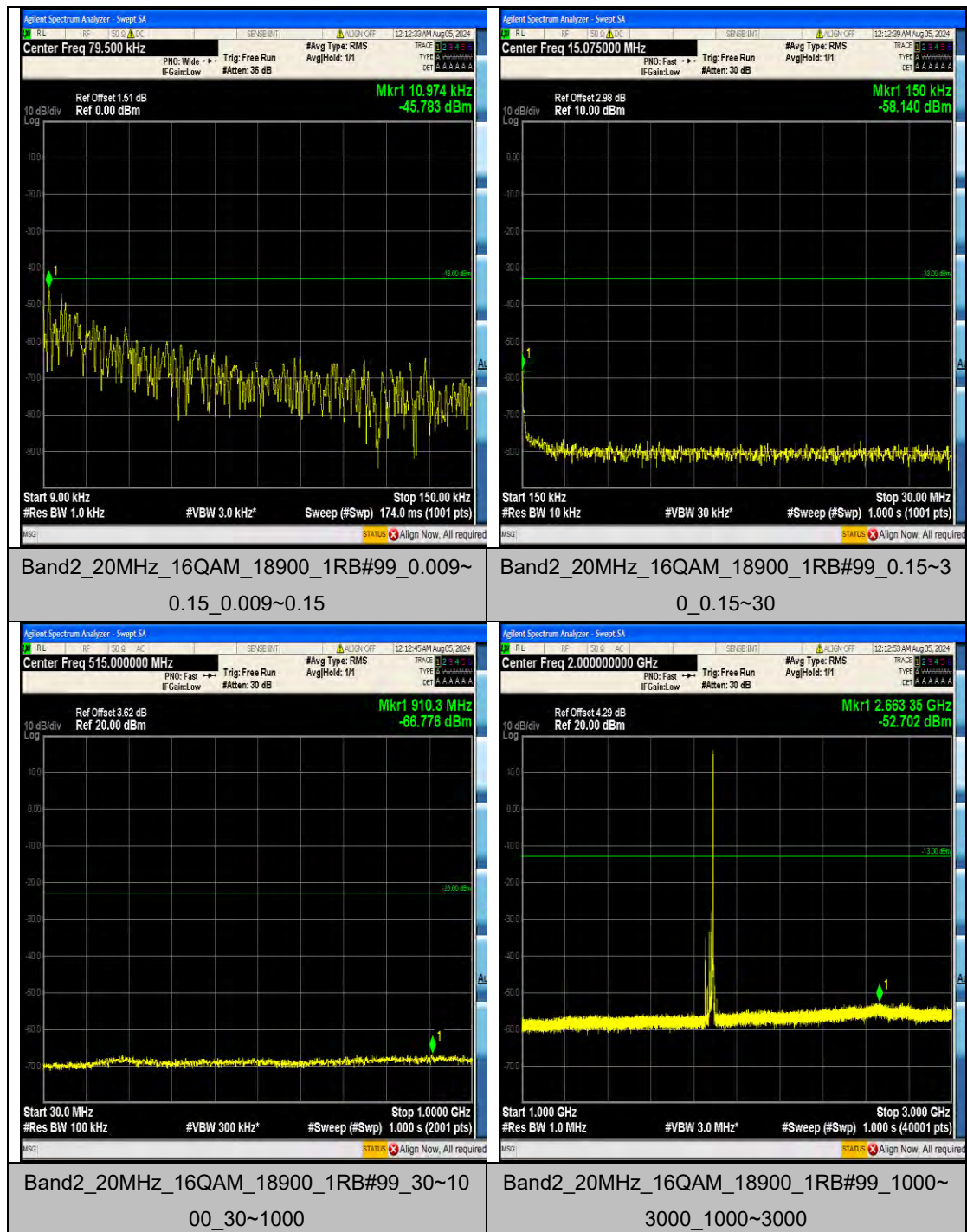


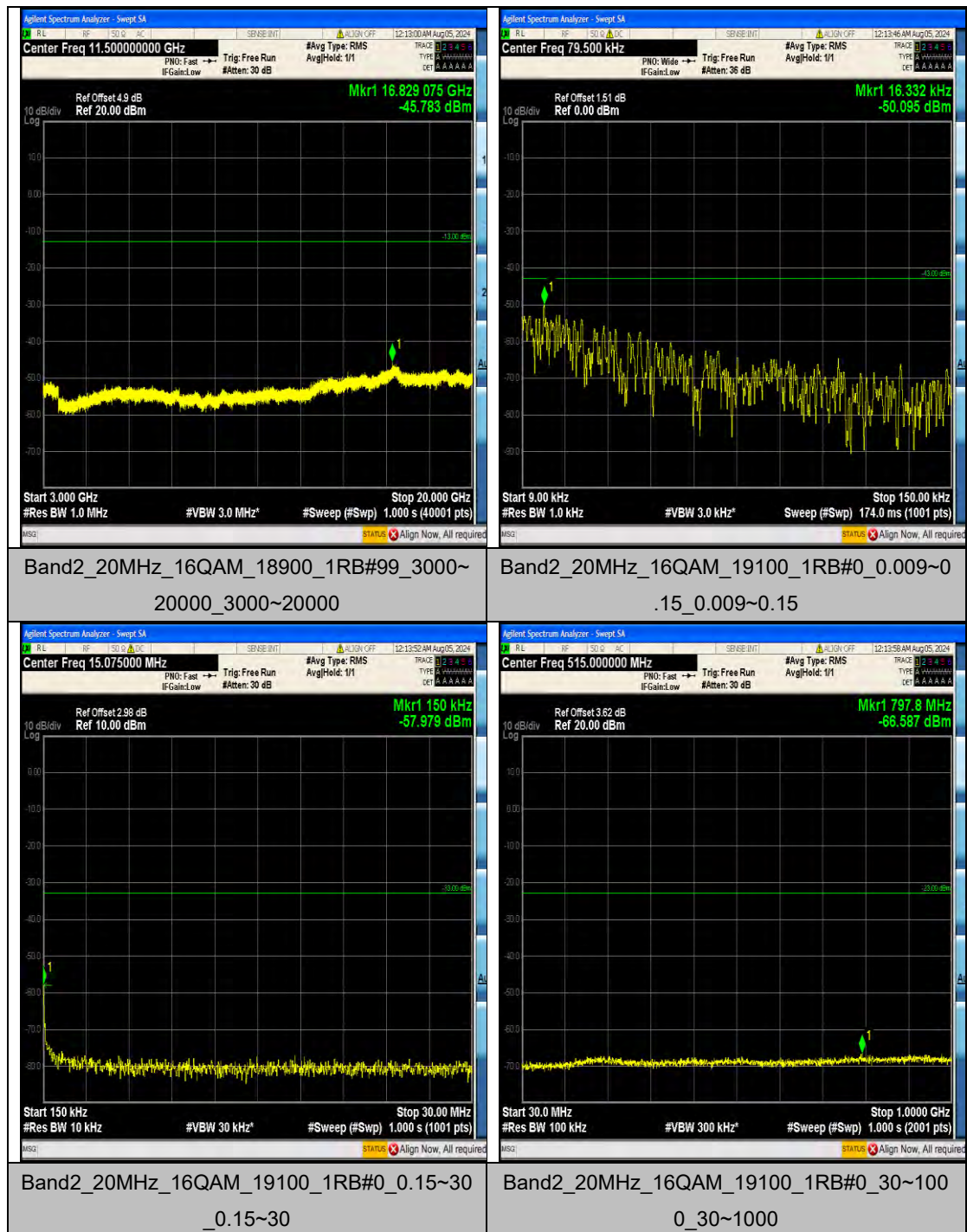


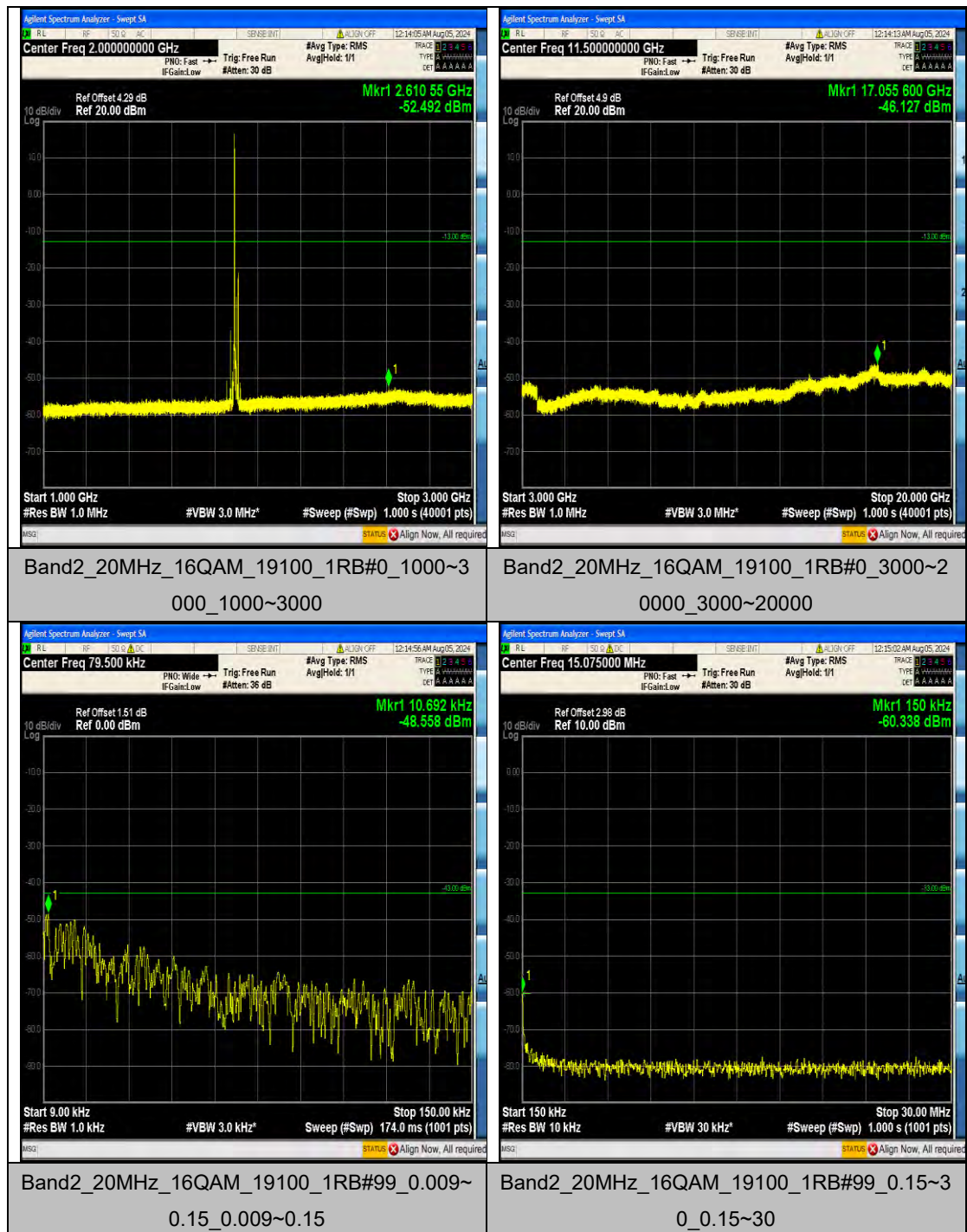


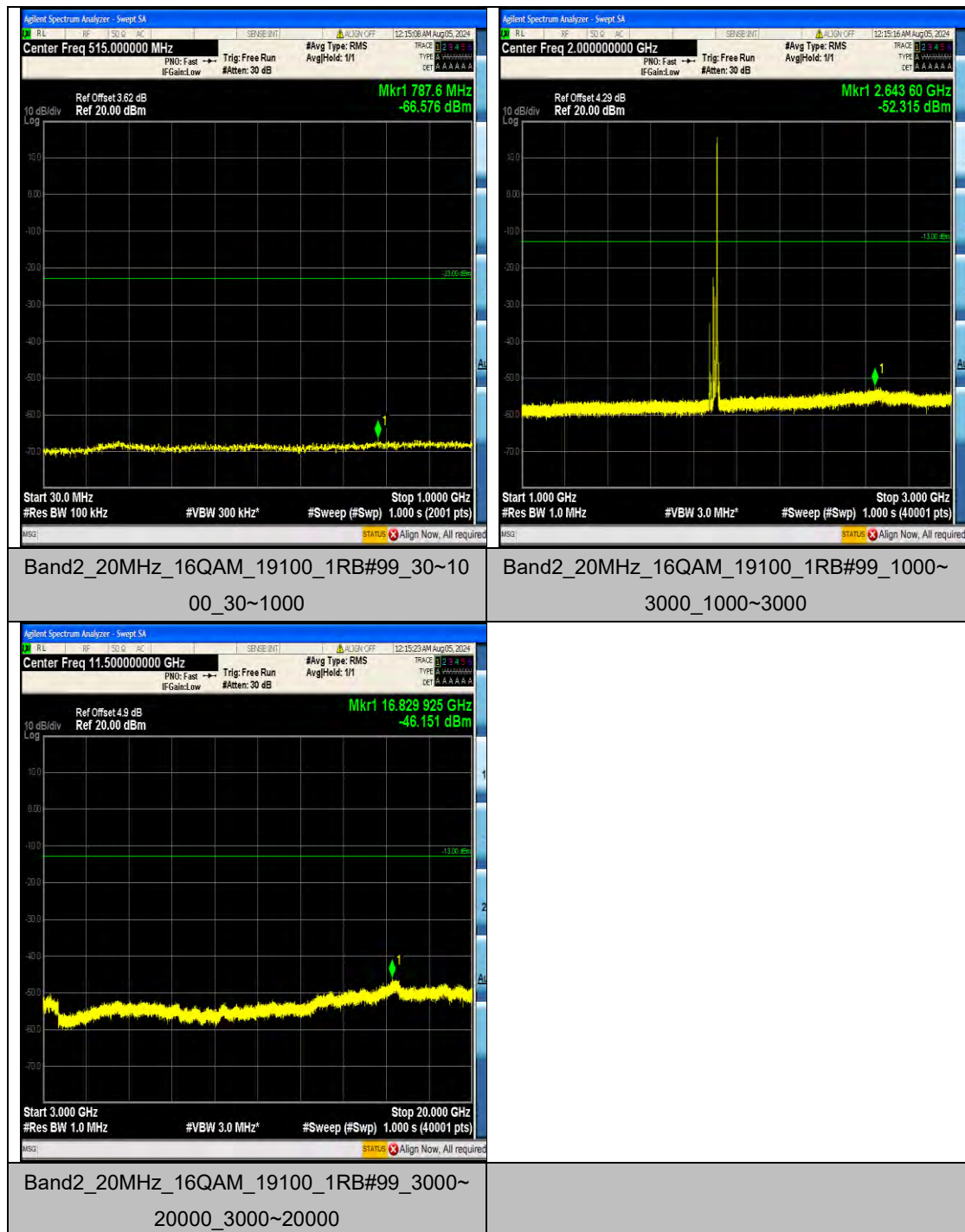












Appendix F: Frequency Stability

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	7.00	0.003782	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	8.55	0.004620	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	9.04	0.004885	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	10.17	0.005495	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	8.93	0.004825	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	10.04	0.005425	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	15.12	0.008170	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	14.65	0.007916	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	20.74	0.011207	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-16.22	-0.008628	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-21.00	-0.011170	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-20.48	-0.010894	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-17.61	-0.009367	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-17.95	-0.009548	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-18.04	-0.009596	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-15.51	-0.008250	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-17.81	-0.009473	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-12.06	-0.006415	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	20.04	0.010496	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	20.71	0.010847	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	20.21	0.010585	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	18.07	0.009464	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	16.47	0.008626	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	19.84	0.010391	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	13.85	0.007254	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	15.64	0.008191	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	11.43	0.005986	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	21.86	0.011812	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	19.94	0.010774	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	18.65	0.010077	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	15.62	0.008440	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	16.08	0.008689	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	17.58	0.009499	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	14.73	0.007959	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	14.36	0.007759	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	12.53	0.006770	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-9.94	-0.005287	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-12.32	-0.006553	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-7.52	-0.004000	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-9.58	-0.005096	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-8.94	-0.004755	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-8.31	-0.004420	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-5.92	-0.003149	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-7.08	-0.003766	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-5.24	-0.002787	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	10.06	0.005269	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	3.92	0.002053	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	7.54	0.003949	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	43.42	0.022741	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	60.42	0.031645	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	3.16	0.001655	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	5.34	0.002797	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	5.56	0.002912	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	6.98	0.003656	±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	4.99	0.002695	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-4.21	-0.002274	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	7.45	0.004024	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	3.65	0.001971	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	3.65	0.001971	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	2.60	0.001404	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-2.95	-0.001593	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-3.02	-0.001631	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-3.22	-0.001713	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-32.47	-0.017271	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-2.55	-0.001356	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-4.81	-0.002559	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-3.88	-0.002064	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-5.62	-0.002989	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	30	-5.56	-0.002957	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-3.60	-0.001915	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-5.25	-0.002793	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	3.50	0.001834	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	4.71	0.002468	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	3.78	0.001981	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	5.15	0.002698	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	2.42	0.001268	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	6.55	0.003432	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	4.89	0.002562	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-2.22	-0.001163	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	4.31	0.002258	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	5.02	0.002711	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	4.43	0.002393	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	4.46	0.002409	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	3.15	0.001701	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	5.05	0.002728	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	5.87	0.003170	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	28.20	0.015231	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-3.15	-0.001701	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	1.67	0.000902	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-5.15	-0.002739	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-3.85	-0.002048	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-3.63	-0.001931	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-5.66	-0.003011	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-5.25	-0.002793	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.49	-0.002920	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-5.08	-0.002702	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-4.65	-0.002473	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-5.58	-0.002968	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	3.75	0.001965	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-3.22	-0.001687	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	2.96	0.001551	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	5.04	0.002641	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	4.81	0.002520	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	3.89	0.002038	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	4.84	0.002536	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	6.81	0.003568	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	6.01	0.003149	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	5.29	0.002856	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	4.15	0.002240	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-10	5.05	0.002726	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-4.58	-0.002472	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	3.49	0.001884	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-4.91	-0.002650	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	4.19	0.002262	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-3.68	-0.001987	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-5.62	-0.003034	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-3.06	-0.001628	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-5.14	-0.002734	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-3.42	-0.001819	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.56	-0.002426	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-9.44	-0.005021	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-4.03	-0.002144	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-4.03	-0.002144	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-5.61	-0.002984	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-5.81	-0.003090	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	4.46	0.002338	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	5.49	0.002878	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	6.07	0.003182	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	4.73	0.002480	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	7.70	0.004037	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	4.59	0.002406	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	6.42	0.003366	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	6.85	0.003591	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	11.27	0.005908	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-4.25	-0.002294	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	3.39	0.001830	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-2.96	-0.001598	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	2.65	0.001430	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-2.09	-0.001128	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	4.45	0.002402	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	2.35	0.001269	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	3.89	0.002100	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-2.10	-0.001134	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-5.72	-0.003043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-6.08	-0.003234	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-3.60	-0.001915	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-5.08	-0.002702	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-5.35	-0.002846	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	4.62	0.002457	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	3.96	0.002106	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	40	-4.42	-0.002351	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-5.08	-0.002702	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	4.33	0.002270	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	8.28	0.004341	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	6.35	0.003329	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	6.39	0.003350	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	6.81	0.003570	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	4.69	0.002459	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	5.91	0.003098	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	6.78	0.003554	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	5.28	0.002768	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-3.52	-0.001898	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-3.15	-0.001698	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-3.89	-0.002097	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-4.86	-0.002620	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-1.59	-0.000857	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-5.16	-0.002782	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5.88	-0.003170	±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	-4.53	-0.002442	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-3.92	-0.002085	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-6.55	-0.003484	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-4.78	-0.002543	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-5.16	-0.002745	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-6.34	-0.003372	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-6.29	-0.003346	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-5.98	-0.003181	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-6.01	-0.003197	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-8.80	-0.004681	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	3.45	0.001811	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	2.99	0.001570	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	3.28	0.001722	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	5.51	0.002892	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	2.59	0.001360	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	4.52	0.002373	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	5.04	0.002646	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	5.04	0.002646	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-5.02	-0.002635	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-5.51	-0.002966	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-4.39	-0.002363	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-5.48	-0.002950	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	0	-5.15	-0.002773	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-8.85	-0.004764	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-4.84	-0.002606	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-6.79	-0.003655	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-7.17	-0.003860	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-5.76	-0.003101	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-5.05	-0.002686	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-4.86	-0.002585	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-4.88	-0.002596	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-3.72	-0.001979	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-3.58	-0.001904	±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	30	-3.66	-0.001947	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-4.42	-0.002351	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-3.55	-0.001888	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-8.65	-0.004547	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-5.75	-0.003022	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-7.00	-0.003679	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.42	-0.002849	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-4.66	-0.002449	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-4.75	-0.002497	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-3.13	-0.001645	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-6.05	-0.003180	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-5.22	-0.002744	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	5.24	0.002817	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.55	0.002446	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	5.38	0.002892	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	4.28	0.002301	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	4.79	0.002575	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	2.69	0.001446	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	4.13	0.002220	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-4.38	-0.002355	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	5.34	0.002871	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-7.44	-0.003957	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.02	-0.002138	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-4.66	-0.002479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-6.37	-0.003388	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-5.24	-0.002787	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.08	-0.003234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-4.48	-0.002383	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-2.95	-0.001569	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	-6.17	-0.003282	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.59	-0.002942	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.74	-0.003547	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-2.32	-0.001221	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-6.81	-0.003584	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-4.45	-0.002342	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-7.04	-0.003705	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-5.12	-0.002695	±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	-5.16	-0.002716	±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

