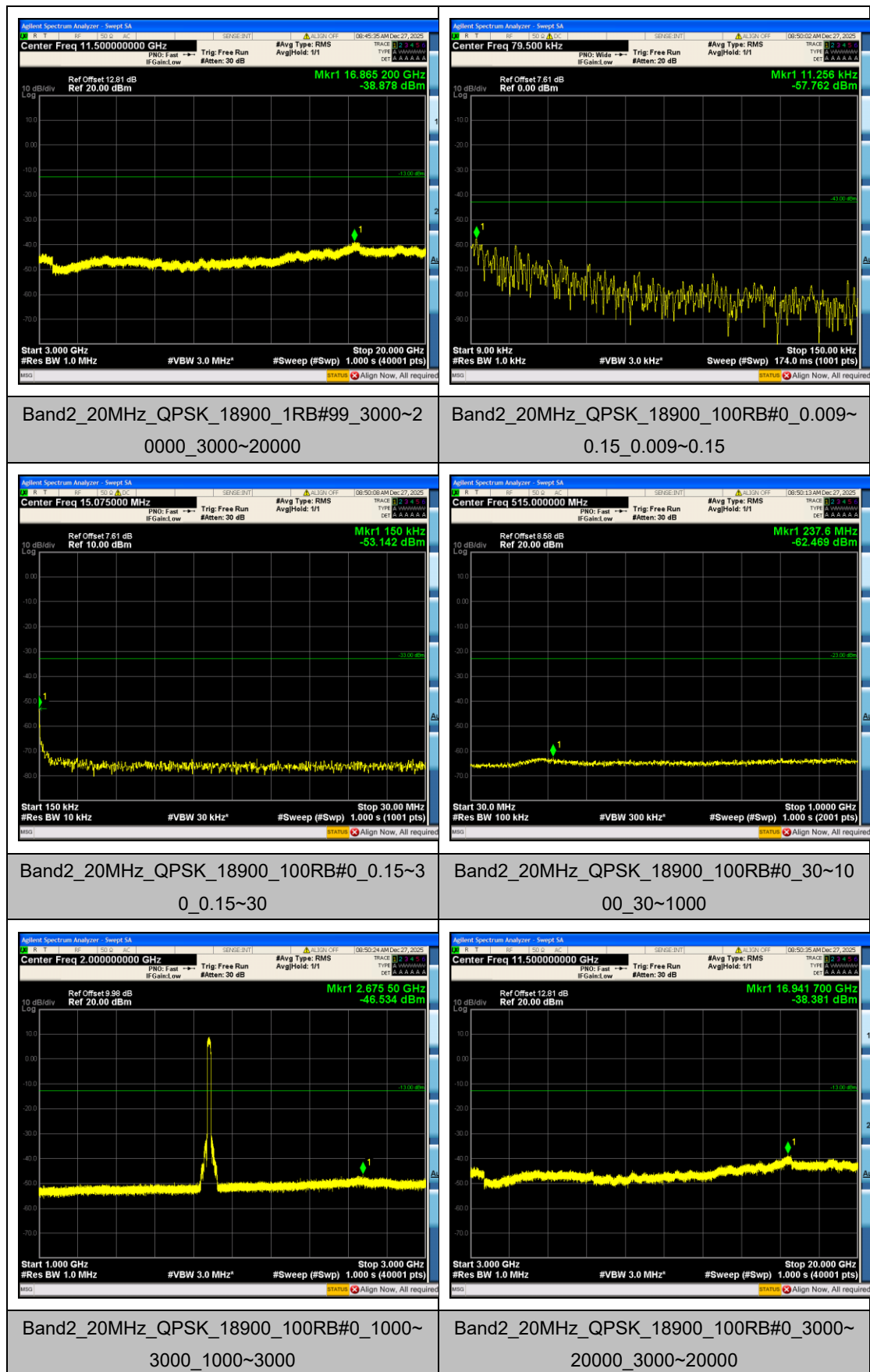
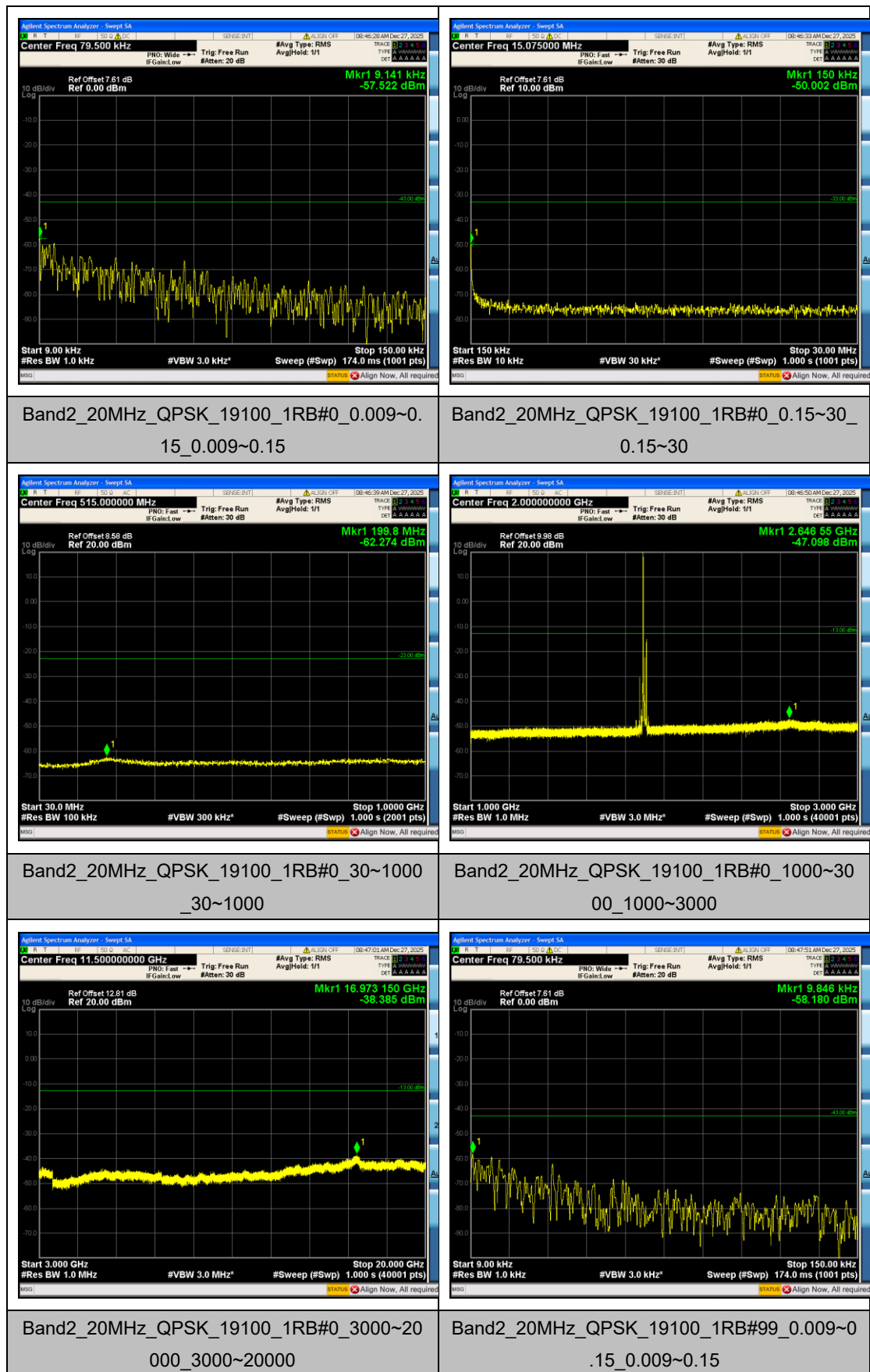
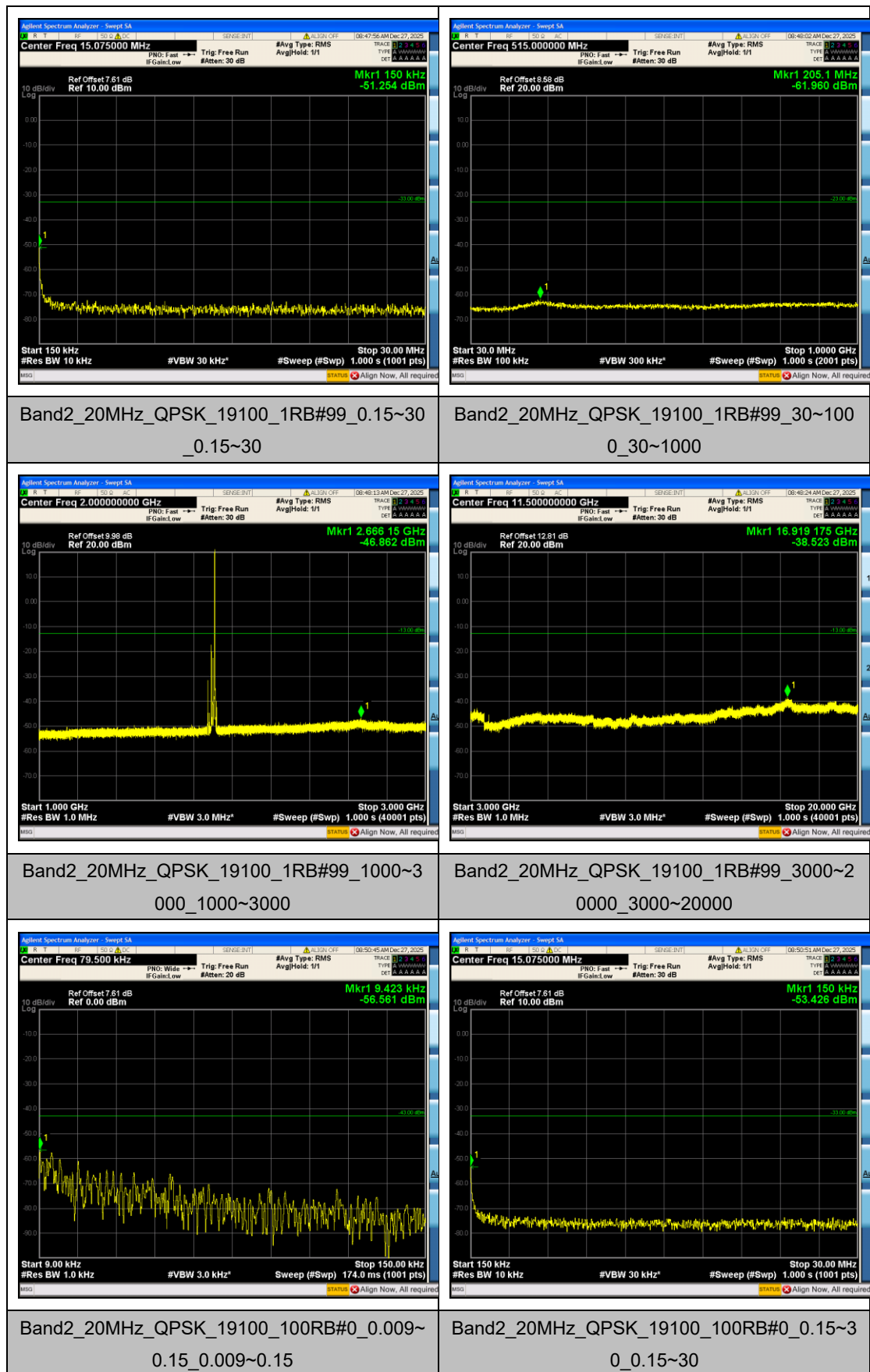
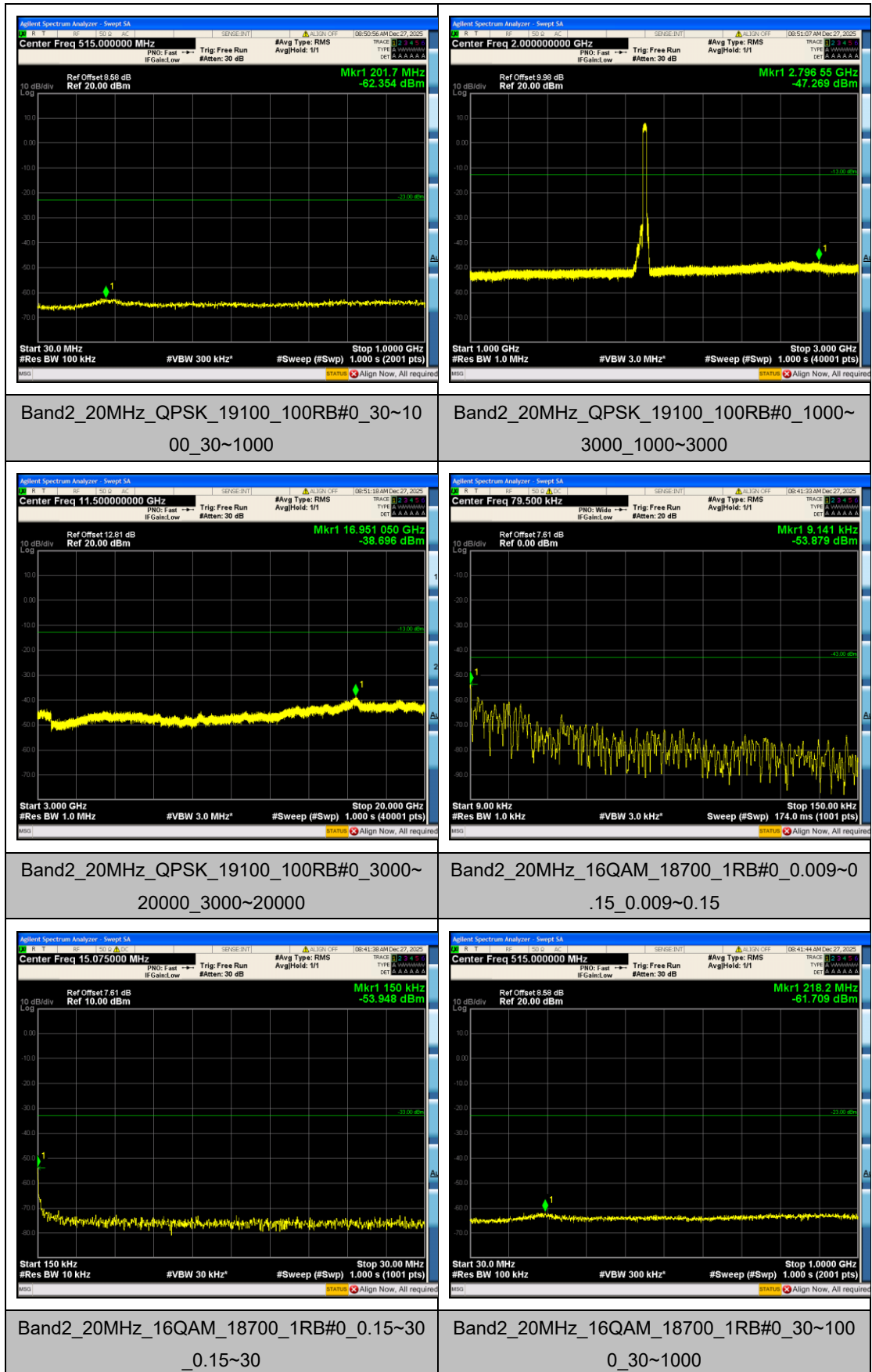
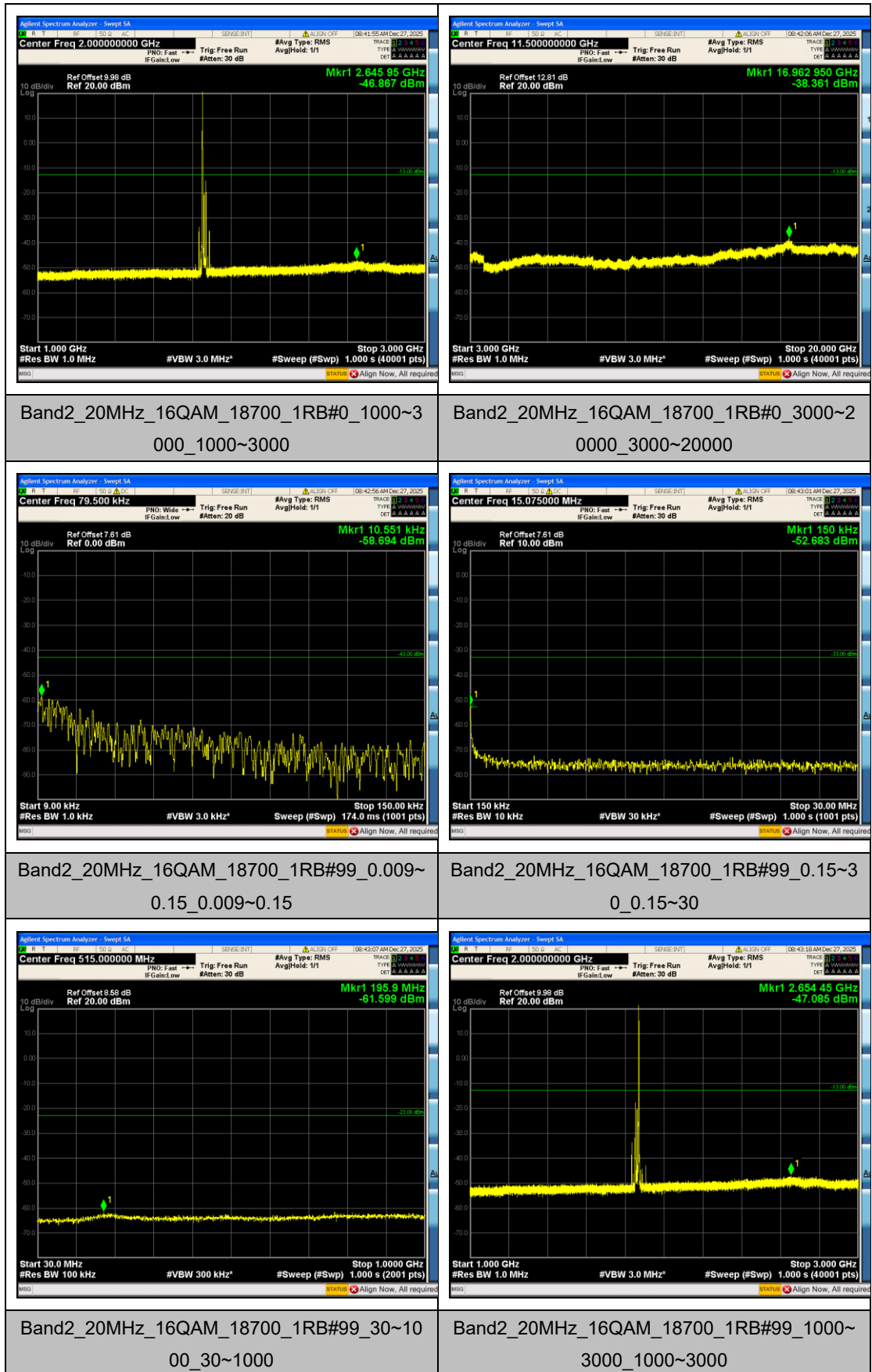


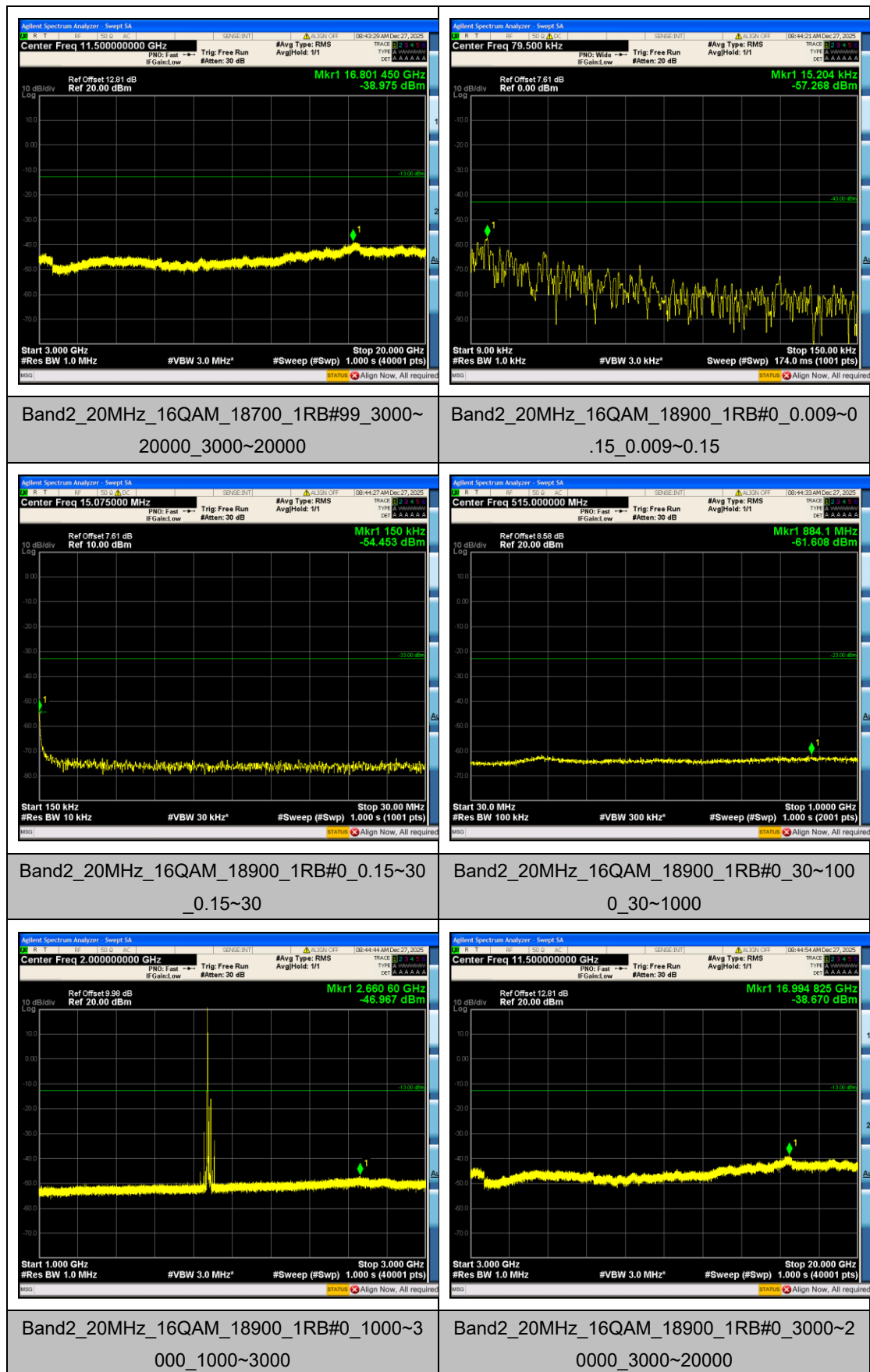


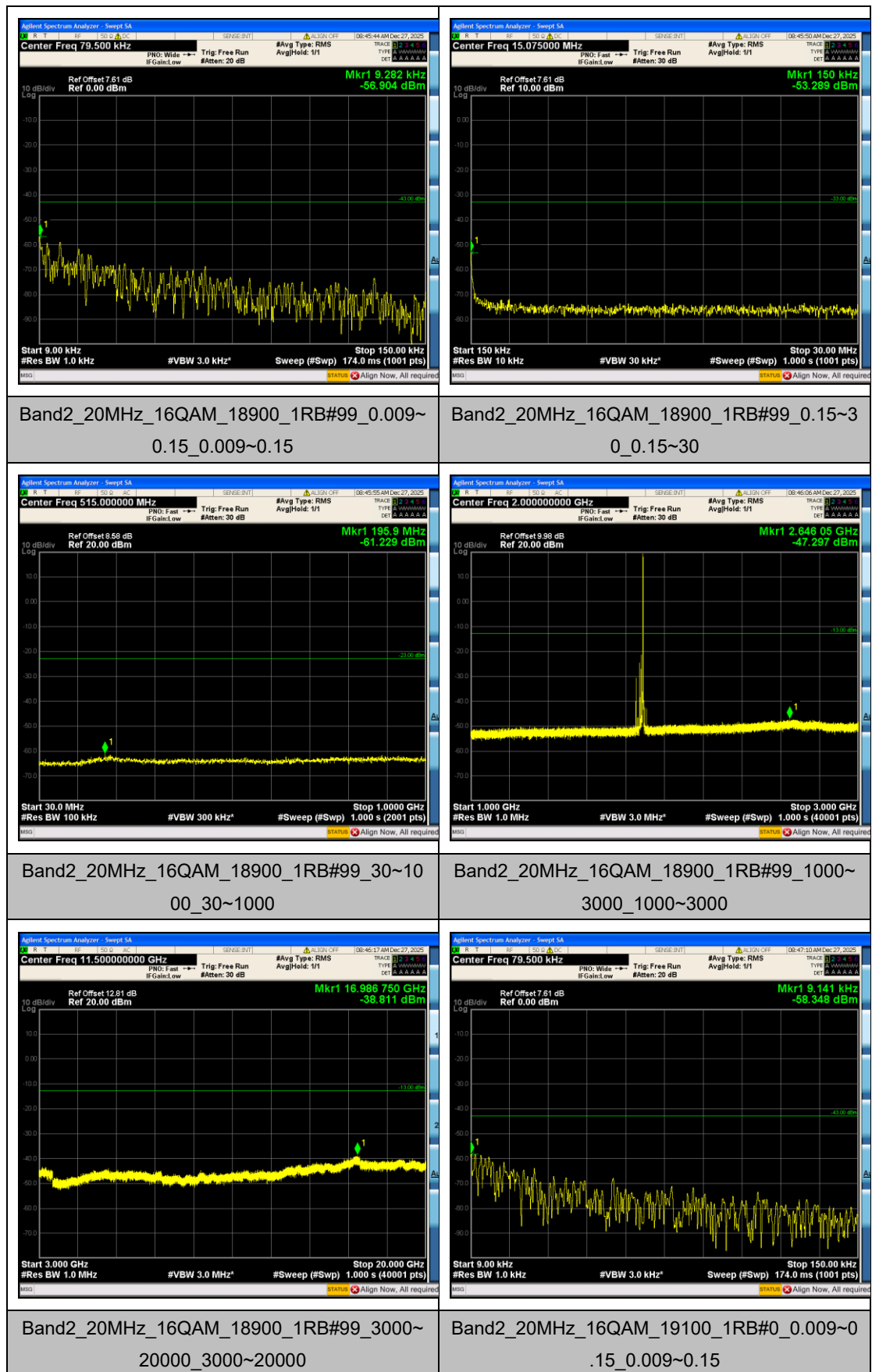


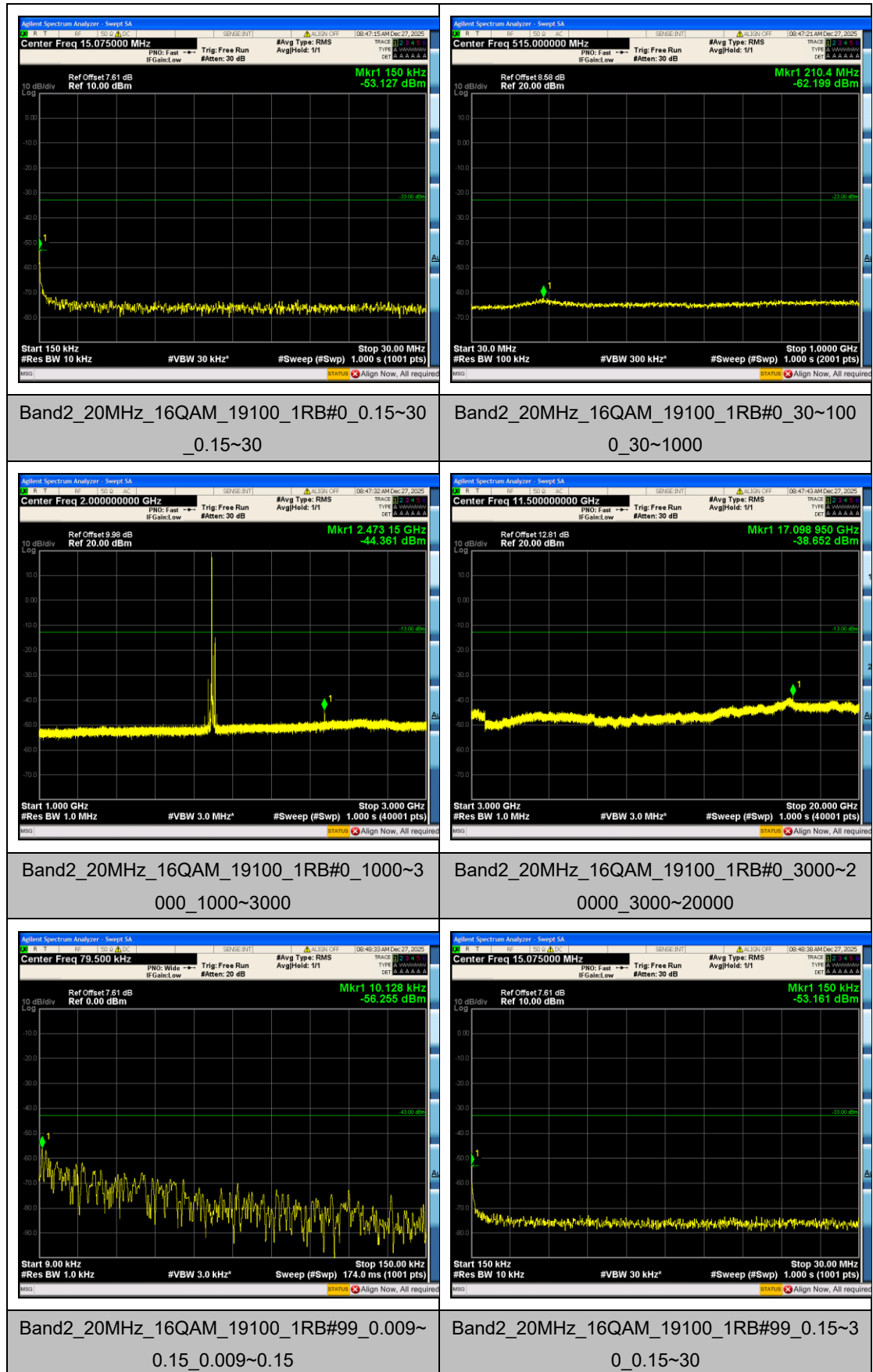


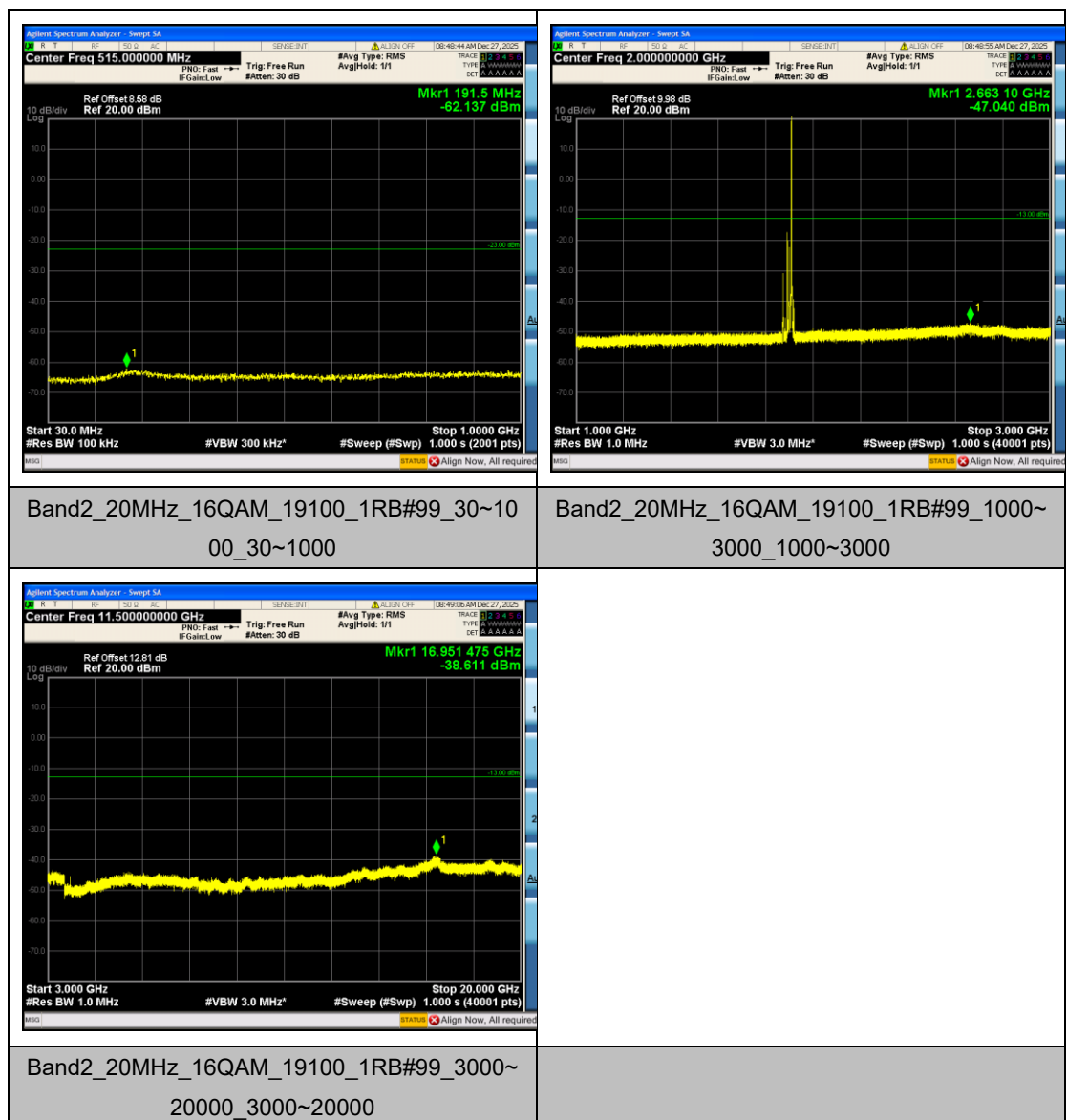












Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-7.47	-0.004036	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-5.85	-0.003161	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-4.71	-0.002545	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-6.52	-0.003523	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-6.47	-0.003496	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-7.81	-0.004220	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-4.12	-0.002226	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-7.15	-0.003863	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-4.26	-0.002302	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-20.47	-0.010888	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-16.92	-0.009000	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-16.77	-0.008920	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-17.38	-0.009245	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-16.14	-0.008585	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-16.31	-0.008676	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-13.89	-0.007388	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-11.49	-0.006112	±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	4.78	0.002504	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	3.60	0.001886	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-4.84	-0.002535	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-1.63	-0.000854	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	6.47	0.003389	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-3.62	-0.001896	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-4.01	-0.002100	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-6.71	-0.003514	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-4.58	-0.002399	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-6.65	-0.003593	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-7.74	-0.004182	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-4.81	-0.002599	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	5.16	0.002788	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-7.10	-0.003836	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-8.47	-0.004577	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-3.89	-0.002102	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-4.02	-0.002172	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-5.08	-0.002745	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-7.15	-0.003803	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-10.09	-0.005367	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-6.18	-0.003287	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-5.34	-0.002840	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-5.74	-0.003053	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-8.21	-0.004367	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-4.68	-0.002489	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-5.74	-0.003053	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-7.65	-0.004069	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	6.07	0.003179	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-5.75	-0.003012	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-4.29	-0.002247	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-5.64	-0.002954	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-4.66	-0.002441	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-6.85	-0.003588	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-7.41	-0.003881	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-7.90	-0.004138	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-5.69	-0.002980	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	4.01	0.002166	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-3.19	-0.001723	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-2.85	-0.001539	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-3.88	-0.002096	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-3.56	-0.001923	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	5.75	0.003106	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-5.84	-0.003154	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	3.55	0.001917	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-3.72	-0.002009	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-7.91	-0.004207	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-5.98	-0.003181	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-4.89	-0.002601	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-4.56	-0.002426	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-6.11	-0.003250	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-6.19	-0.003293	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-6.29	-0.003346	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-7.35	-0.003910	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-3.62	-0.001926	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	7.07	0.003704	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	5.88	0.003081	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	5.76	0.003018	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	6.71	0.003516	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	6.45	0.003380	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	5.74	0.003008	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	6.08	0.003186	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	3.92	0.002054	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	5.68	0.002976	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	4.63	0.002501	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	3.32	0.001793	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-3.88	-0.002096	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	5.76	0.003111	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	4.86	0.002625	±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	3.71	0.002004	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	3.72	0.002009	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	7.05	0.003808	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-4.96	-0.002638	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-1.69	-0.000899	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-5.52	-0.002936	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3.36	-0.001787	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-3.71	-0.001973	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.94	-0.003160	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-3.92	-0.002085	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	6.15	0.003271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-9.90	-0.005266	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	5.75	0.003013	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	9.41	0.004931	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	5.98	0.003133	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	4.23	0.002216	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	6.11	0.003201	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	6.55	0.003432	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	7.00	0.003668	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	6.55	0.003432	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	3.43	0.001797	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-4.52	-0.002440	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-3.72	-0.002008	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-2.78	-0.001501	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	4.95	0.002672	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	3.65	0.001970	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-4.85	-0.002618	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-1.95	-0.001053	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	4.71	0.002543	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	3.28	0.001771	±2.5	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-7.17	-0.003814	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-8.11	-0.004314	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-5.87	-0.003122	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-7.02	-0.003734	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.18	-0.002755	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-3.45	-0.001835	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6.75	-0.003590	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-5.88	-0.003128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-4.91	-0.002612	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	5.02	0.002632	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	5.28	0.002768	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	4.46	0.002338	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	5.64	0.002957	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	2.90	0.001520	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	5.35	0.002805	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	5.72	0.002999	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-2.57	-0.001347	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	5.35	0.002805	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-4.66	-0.002516	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-3.23	-0.001744	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-2.46	-0.001328	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	5.48	0.002958	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	4.55	0.002456	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-2.47	-0.001333	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-2.99	-0.001614	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-4.53	-0.002445	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-4.36	-0.002354	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-6.78	-0.003606	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-6.51	-0.003463	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-4.05	-0.002154	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-8.34	-0.004436	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-5.72	-0.003043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-4.59	-0.002441	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-4.12	-0.002191	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-3.95	-0.002101	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-4.76	-0.002532	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	1.83	0.000959	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	4.06	0.002128	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	5.65	0.002962	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	5.41	0.002836	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	6.25	0.003277	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	4.46	0.002338	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	8.01	0.004199	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	3.66	0.001919	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	4.98	0.002611	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-4.46	-0.002404	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4.89	-0.002636	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-6.75	-0.003639	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-4.25	-0.002291	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-6.15	-0.003315	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-5.04	-0.002717	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-3.83	-0.002065	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-5.15	-0.002776	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-6.24	-0.003364	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.81	-0.003090	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.20	-0.003830	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-5.56	-0.002957	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-6.37	-0.003388	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-2.57	-0.001367	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-6.49	-0.003452	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-6.14	-0.003266	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-4.98	-0.002649	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-8.18	-0.004351	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	3.22	0.001690	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	4.39	0.002304	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	4.36	0.002289	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	5.21	0.002735	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-3.82	-0.002005	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	4.21	0.002210	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	4.86	0.002551	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	3.22	0.001690	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	6.67	0.003501	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-5.32	-0.002864	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-5.75	-0.003096	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-4.32	-0.002326	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-4.72	-0.002541	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.42	-0.002918	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-4.48	-0.002412	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-5.15	-0.002773	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-5.69	-0.003063	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-3.35	-0.001803	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-3.92	-0.002085	±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	-5.84	-0.003106	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-6.85	-0.003644	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-3.18	-0.001691	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-5.56	-0.002957	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-5.08	-0.002702	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-5.04	-0.002681	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-10.63	-0.005654	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-5.78	-0.003038	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-6.08	-0.003196	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-6.51	-0.003422	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.68	-0.002986	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-5.34	-0.002807	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-7.15	-0.003758	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-5.44	-0.002859	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-4.35	-0.002286	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-3.42	-0.001798	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	5.56	0.002989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	7.22	0.003882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4.51	0.002425	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	5.31	0.002855	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	6.84	0.003677	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	5.46	0.002935	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	5.34	0.002871	±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	6.54	0.003516	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-8.07	-0.004293	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-6.15	-0.003271	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-5.91	-0.003144	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-7.14	-0.003798	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-4.61	-0.002452	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-4.12	-0.002191	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	3.62	0.001926	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.12	-0.003255	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-5.02	-0.002670	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-4.95	-0.002605	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-5.84	-0.003074	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-8.65	-0.004553	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-8.07	-0.004247	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-6.59	-0.003468	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-5.22	-0.002747	±2.5	PASS

Band2	20MHz	QPSK	19100	100RB#0	NV	30	-5.92	-0.003116	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3.09	-0.001626	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-5.25	-0.002763	±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

