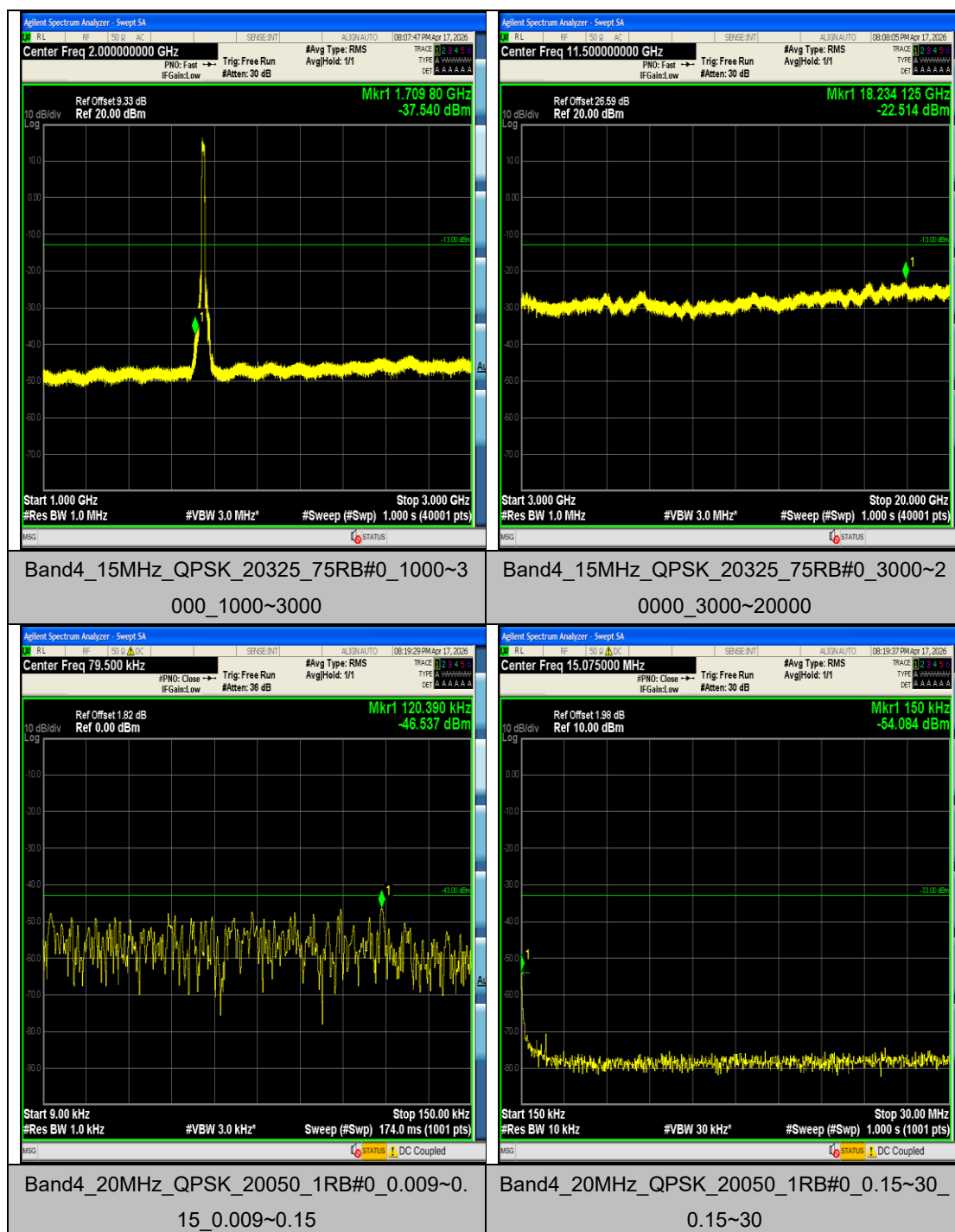
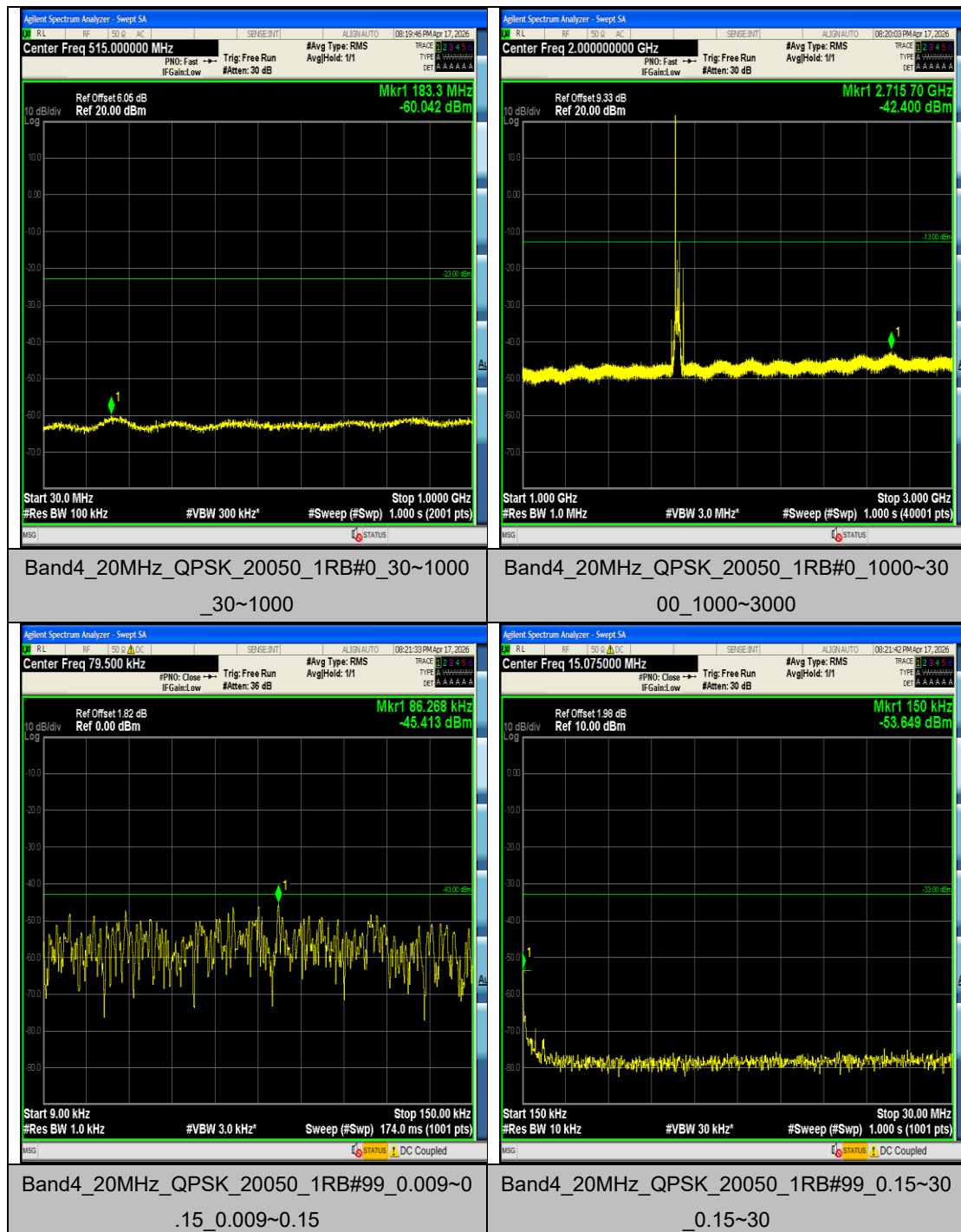
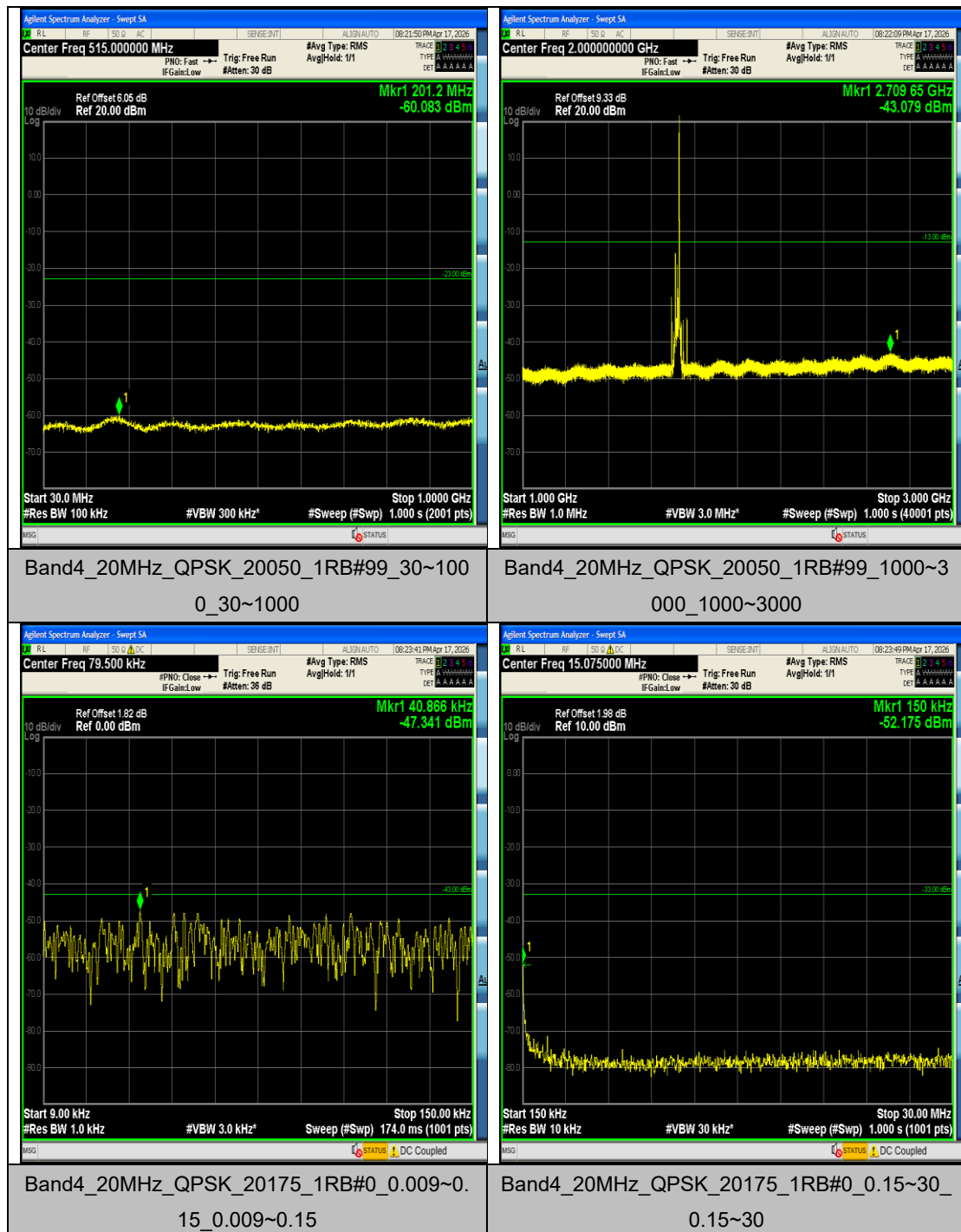
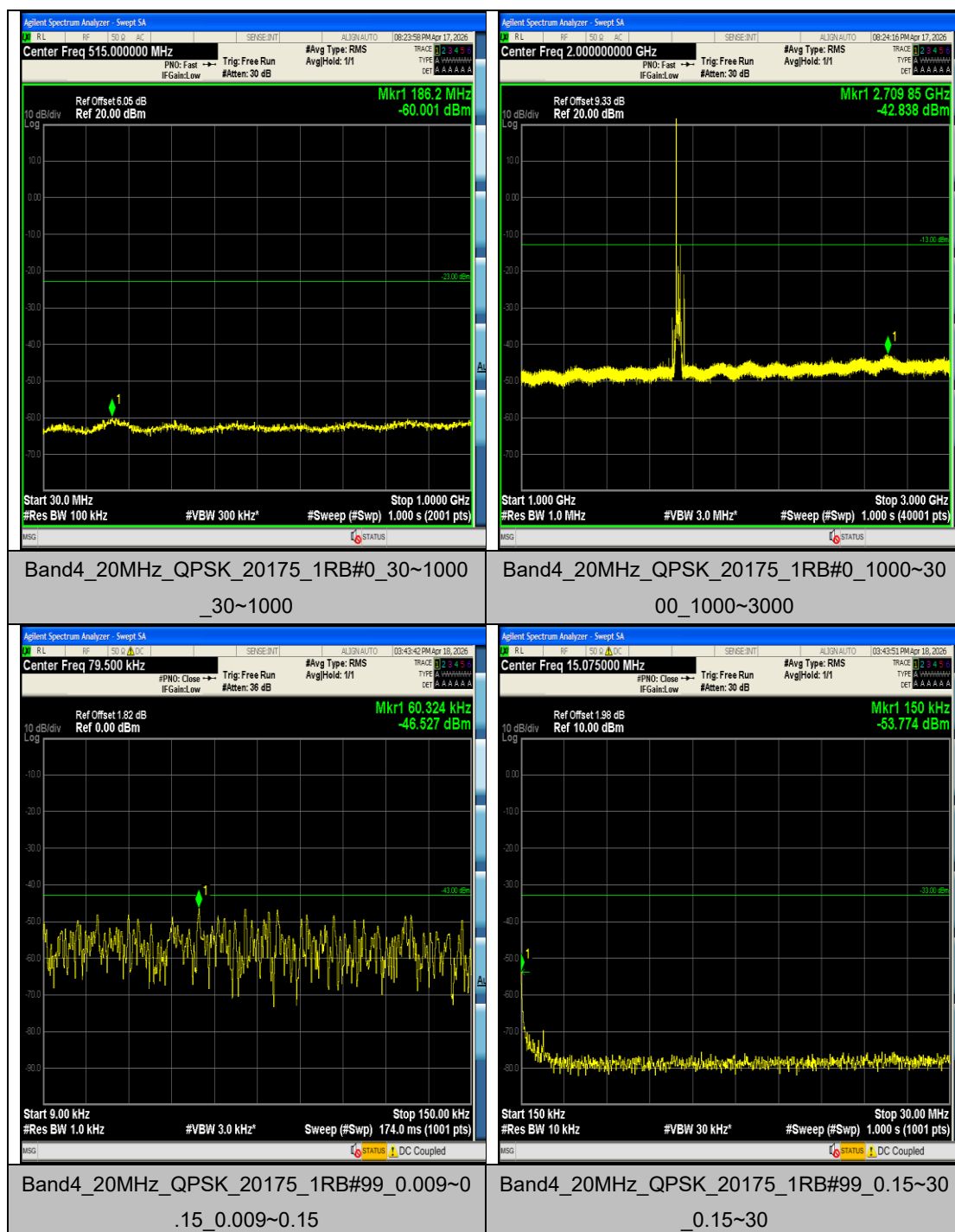
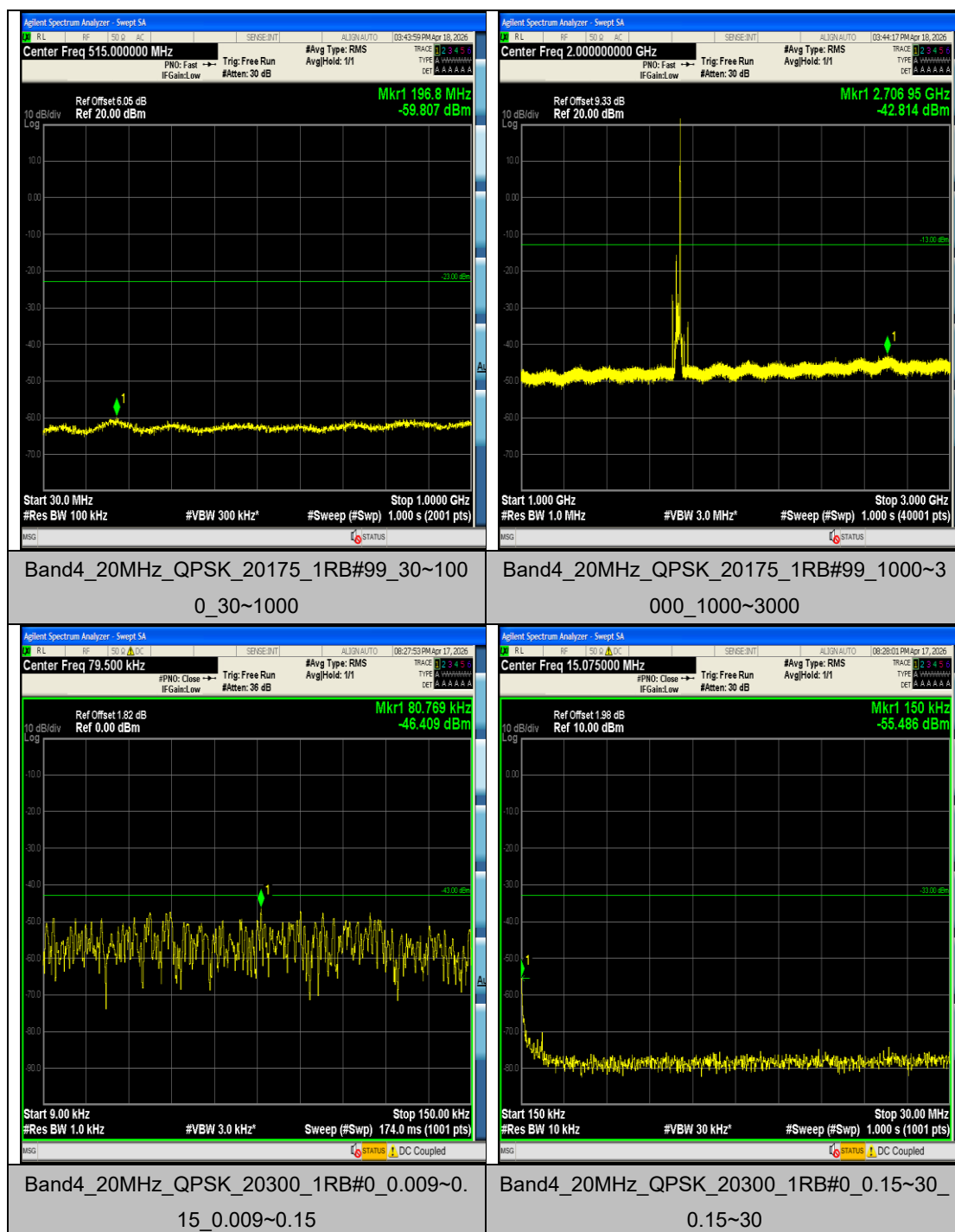


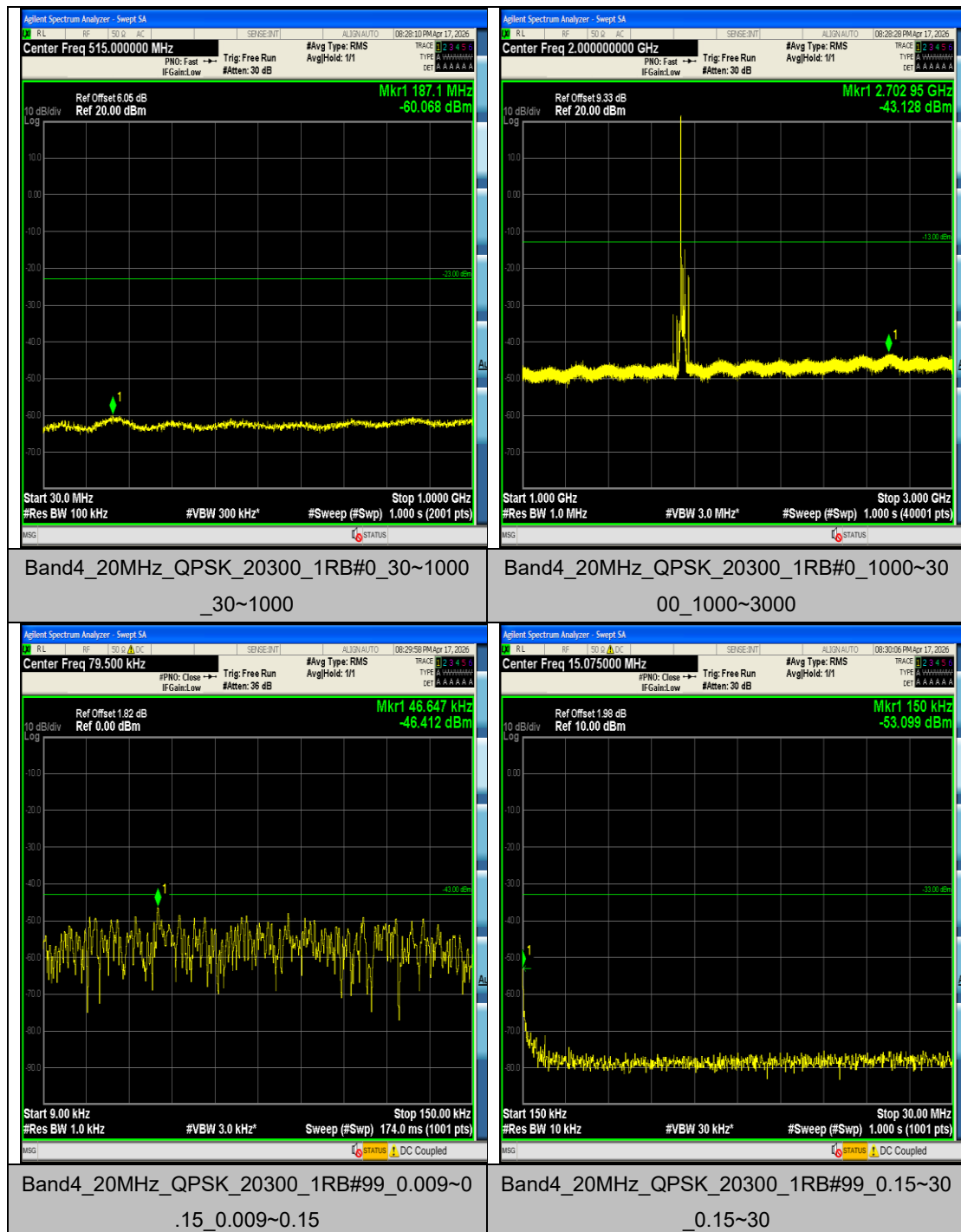


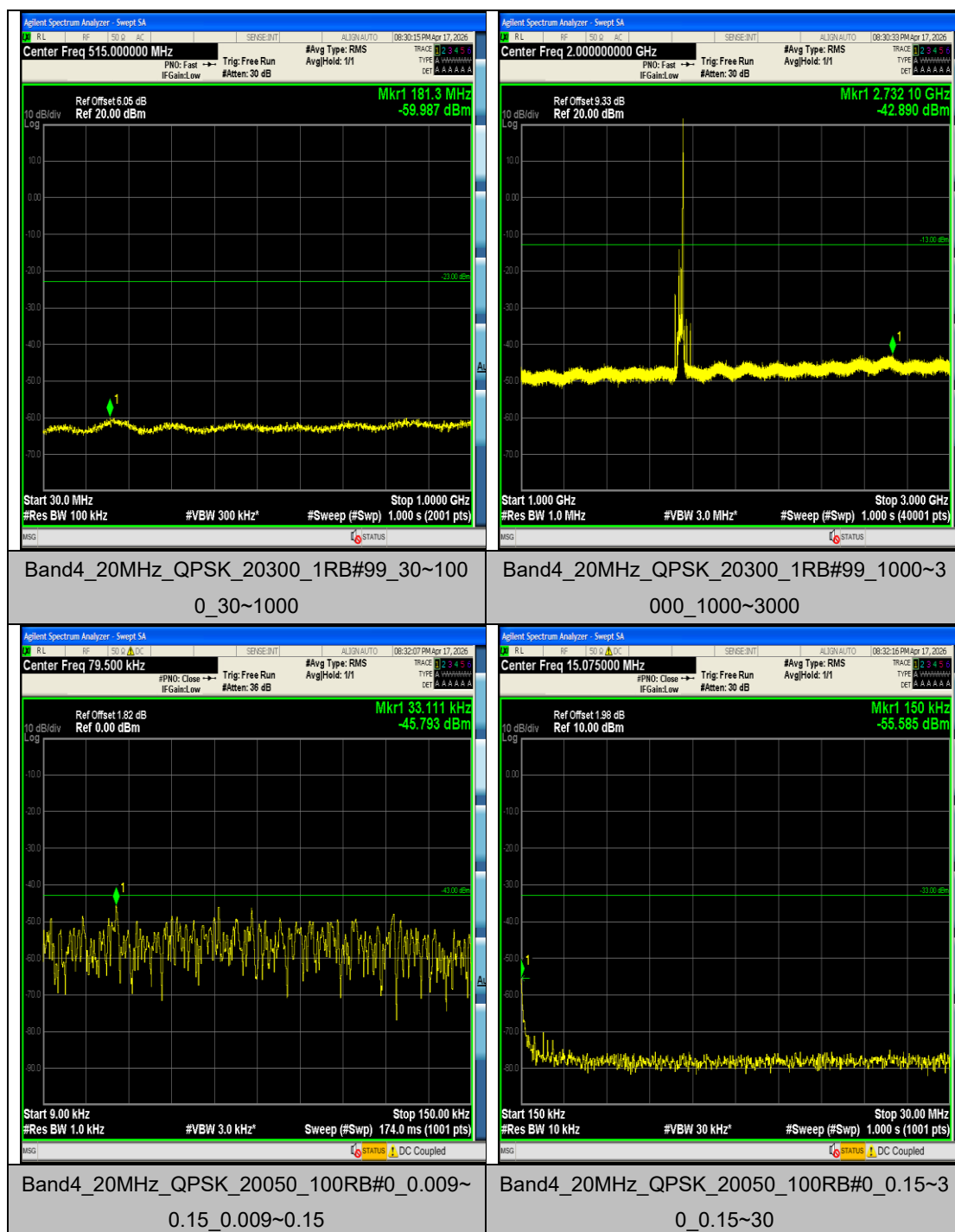


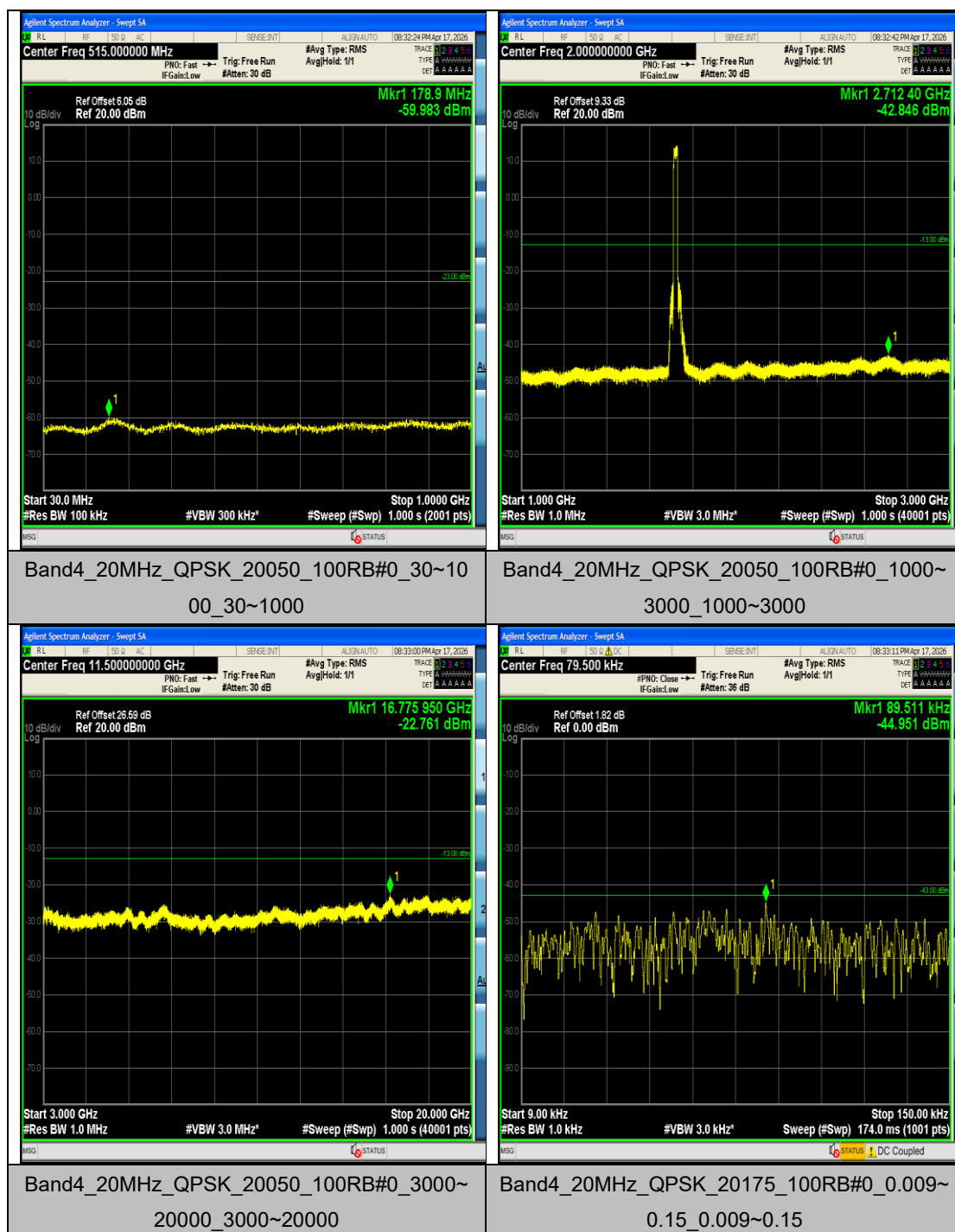


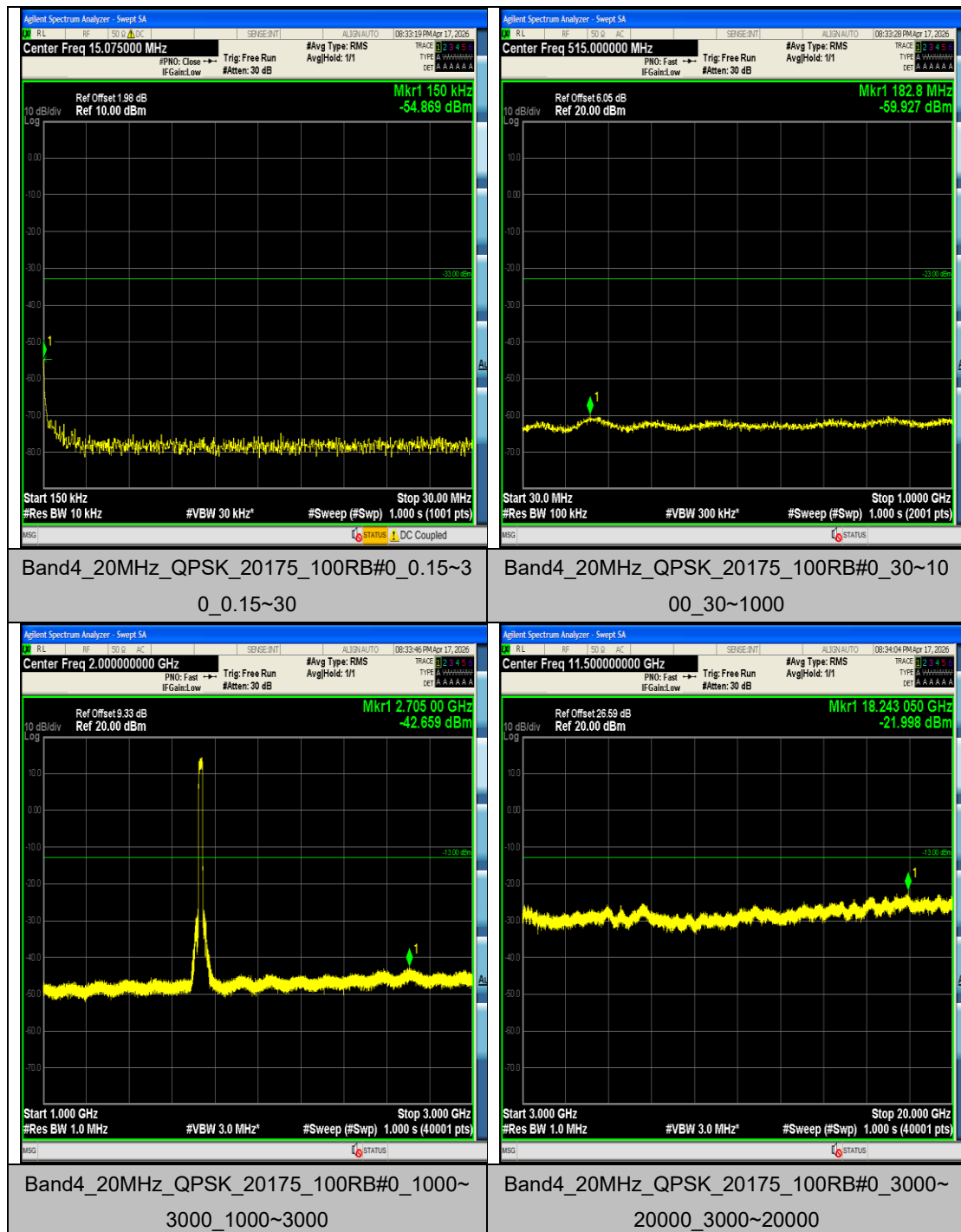


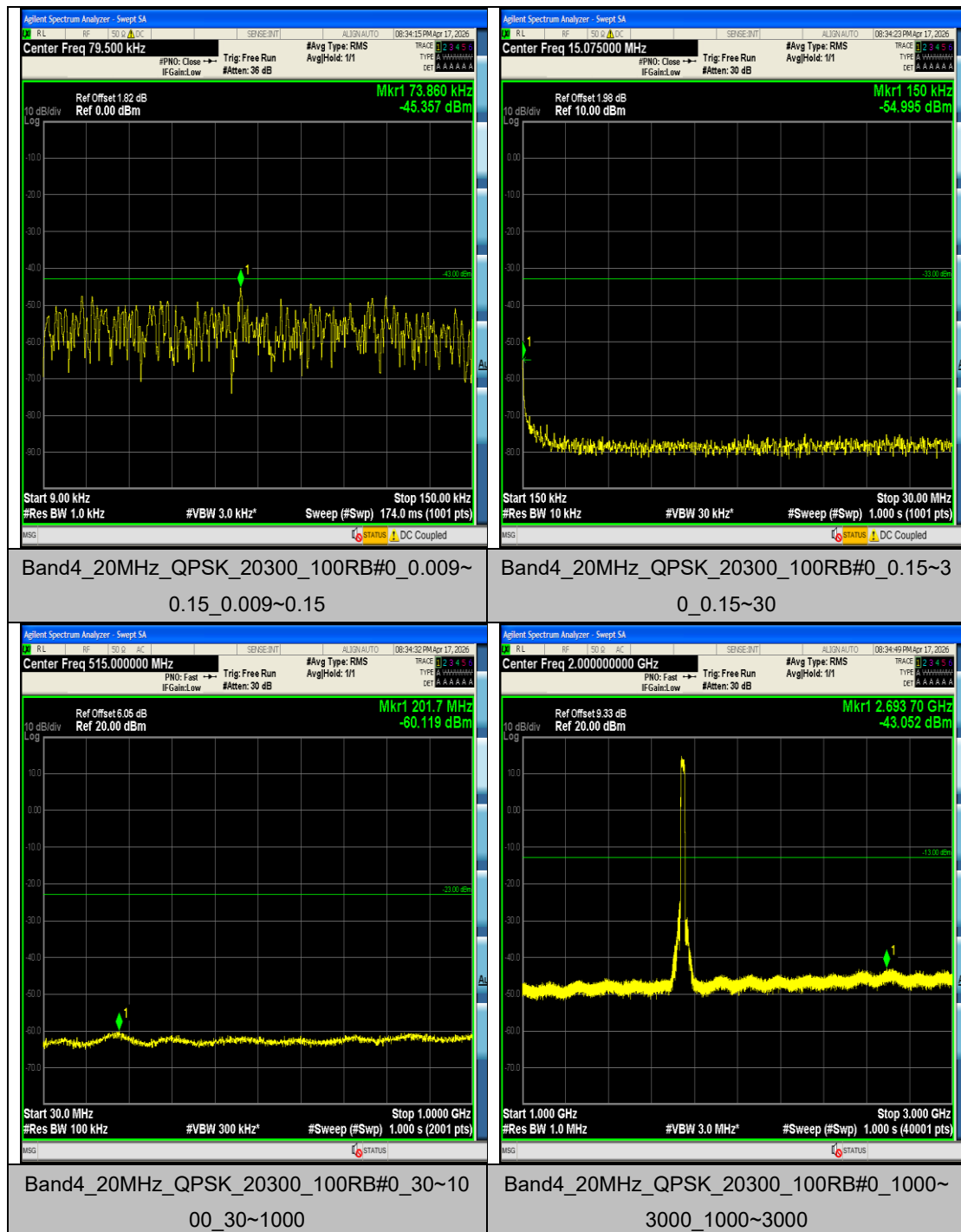


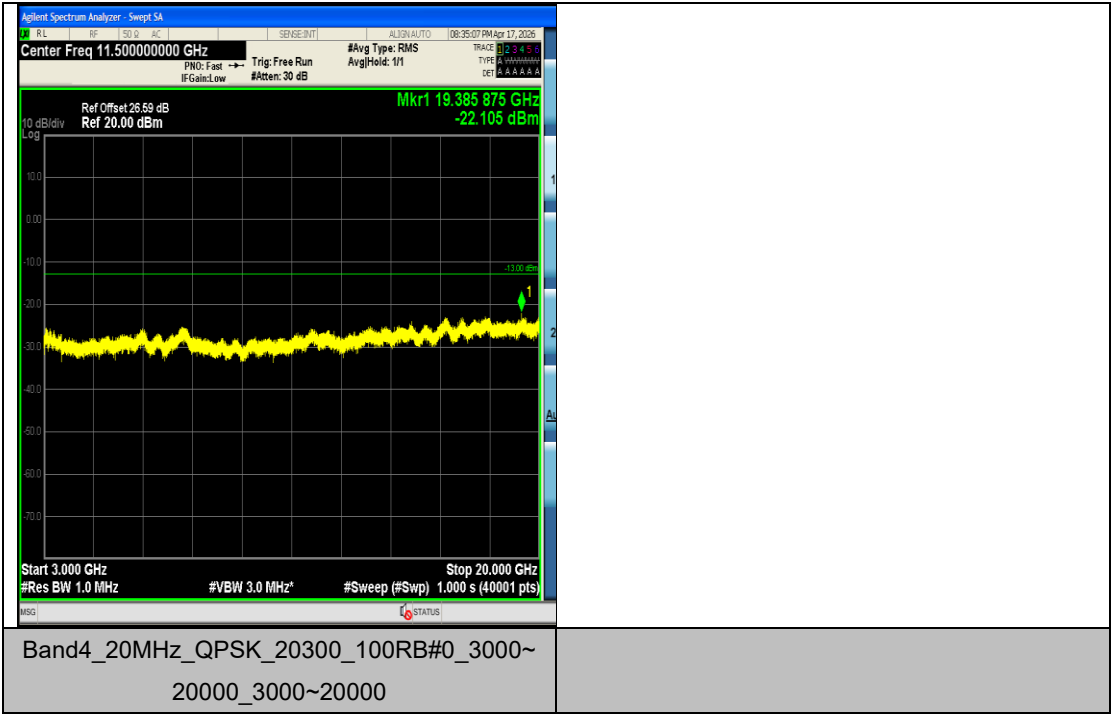












Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-19.05	-0.011136	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	21.57	0.012609	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	15.79	0.009230	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	16.26	0.009505	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	14.64	0.008558	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-18.91	-0.011054	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-27.70	-0.015988	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-20.47	-0.011815	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	7.96	0.004595	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	12.84	0.007411	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-15.95	-0.009206	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-18.69	-0.010788	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-13.67	-0.007792	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-13.25	-0.007553	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	25.60	0.014593	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	25.76	0.014684	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	5.81	0.003312	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-22.47	-0.012809	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-16.25	-0.009495	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	26.14	0.015273	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	16.11	0.009413	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	21.01	0.012276	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-13.35	-0.007800	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-20.55	-0.012007	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-26.77	-0.015452	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-11.08	-0.006395	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	21.32	0.012306	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	19.02	0.010978	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-16.54	-0.009547	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-16.90	-0.009755	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-22.29	-0.012712	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-16.71	-0.009530	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	27.01	0.015403	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	7.35	0.004192	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-19.09	-0.010887	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-24.24	-0.013824	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-2.52	-0.001472	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	18.80	0.010978	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	19.55	0.011416	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	20.09	0.011731	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	11.01	0.006429	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-26.23	-0.015317	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-25.31	-0.014609	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-11.42	-0.006592	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	11.67	0.006736	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	15.08	0.008704	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	3.29	0.001899	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-15.82	-0.009131	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-19.28	-0.011001	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.26	-0.003001	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	16.01	0.009136	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	20.24	0.011549	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-2.31	-0.001318	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-24.63	-0.014054	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-27.12	-0.015813	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	6.12	0.003569	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	14.74	0.008595	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	19.90	0.011486	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-23.52	-0.013576	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-15.63	-0.009022	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-5.25	-0.003000	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-25.70	-0.014686	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	23.38	0.013360	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-21.82	-0.012705	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-6.63	-0.003860	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	20.92	0.012180	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	21.94	0.012664	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-19.63	-0.011330	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-6.03	-0.003481	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	4.53	0.002592	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-28.33	-0.016212	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	6.74	0.003857	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-26.43	-0.015366	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-21.27	-0.012366	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	14.89	0.008657	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	19.08	0.011013	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-18.63	-0.010753	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-16.67	-0.009622	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-24.07	-0.013794	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-13.23	-0.007582	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-8.27	-0.004739	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	14.88	0.008698	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	12.15	0.007102	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	25.56	0.014941	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	22.32	0.013047	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	10.84	0.006337	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	9.87	0.005770	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	9.83	0.005746	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	23.48	0.013725	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	20.18	0.011796	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-19.76	-0.011551	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-16.48	-0.009633	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-8.89	-0.005197	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-25.97	-0.015181	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-23.08	-0.013492	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-20.69	-0.012094	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-12.15	-0.007102	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-17.21	-0.010060	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-11.78	-0.006886	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	23.05	0.013304	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	14.61	0.008433	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	21.90	0.012641	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	23.25	0.013420	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	11.03	0.006367	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	10.97	0.006332	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	22.85	0.013189	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	10.84	0.006257	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	7.26	0.004190	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-10.14	-0.005853	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-25.54	-0.014742	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-8.67	-0.005004	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-23.61	-0.013628	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-19.35	-0.011169	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-9.00	-0.005195	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-14.36	-0.008289	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-25.85	-0.014921	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-12.61	-0.007278	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	18.34	0.010454	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	20.99	0.011965	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	12.21	0.006960	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	11.74	0.006692	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	26.00	0.014821	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	15.76	0.008984	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	22.06	0.012575	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	21.88	0.012472	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	16.10	0.009177	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-11.65	-0.006641	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-20.91	-0.011919	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-23.77	-0.013550	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-16.42	-0.009360	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-19.89	-0.011338	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-22.12	-0.012609	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-13.52	-0.007707	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-7.16	-0.004081	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-10.08	-0.005746	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	15.33	0.008957	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	19.53	0.011411	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	16.23	0.009483	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	11.36	0.006637	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	15.02	0.008776	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	19.78	0.011557	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	20.76	0.012130	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	12.29	0.007181	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	11.93	0.006970	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-25.69	-0.015010	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-18.30	-0.010692	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-16.03	-0.009366	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-16.55	-0.009670	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-24.00	-0.014023	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-22.75	-0.013292	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-17.02	-0.009944	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-23.56	-0.013766	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-15.85	-0.009261	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	12.53	0.007232	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	-20	14.05	0.008110	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	17.61	0.010165	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	7.74	0.004468	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	20.16	0.011636	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	18.75	0.010823	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	13.71	0.007913	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	7.71	0.004450	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	12.96	0.007481	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-19.98	-0.011532	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-13.64	-0.007873	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-20.08	-0.011590	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-20.84	-0.012029	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-24.00	-0.013853	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-11.11	-0.006413	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-20.76	-0.011983	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-22.44	-0.012952	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-23.54	-0.013587	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	25.40	0.014485	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	14.08	0.008030	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	16.39	0.009347	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	18.48	0.010539	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	24.43	0.013932	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	26.52	0.015124	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	20.76	0.011839	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	17.90	0.010208	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	20.23	0.011537	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-18.01	-0.010271	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-17.34	-0.009889	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-15.65	-0.008925	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-24.01	-0.013693	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-21.51	-0.012267	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-20.51	-0.011697	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-22.76	-0.012980	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-25.15	-0.014343	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-18.88	-0.010767	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	23.98	0.014003	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	11.44	0.006680	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	8.50	0.004964	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	9.47	0.005530	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	18.54	0.010826	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	26.41	0.015422	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	30	20.24	0.011819	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	15.06	0.008794	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	25.20	0.014715	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-26.48	-0.015463	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-12.63	-0.007375	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-10.75	-0.006277	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-20.08	-0.011726	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-12.43	-0.007258	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-23.08	-0.013477	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-19.47	-0.011369	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-22.27	-0.013004	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-13.79	-0.008053	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	15.18	0.008762	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	17.37	0.010026	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	14.08	0.008127	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	15.49	0.008941	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	24.63	0.014216	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	14.48	0.008358	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	15.76	0.009097	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	11.00	0.006349	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	14.05	0.008110	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-18.03	-0.010407	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-20.89	-0.012058	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-16.10	-0.009293	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-13.01	-0.007509	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-14.65	-0.008456	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-15.36	-0.008866	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-17.03	-0.009830	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-20.46	-0.011810	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-8.69	-0.005016	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	14.69	0.008382	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	7.62	0.004348	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	10.41	0.005940	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	10.22	0.005832	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	24.24	0.013832	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	17.72	0.010111	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	20.92	0.011937	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	21.49	0.012262	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	9.56	0.005455	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-19.51	-0.011133	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-11.44	-0.006528	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-26.60	-0.015178	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-17.70	-0.010100	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-24.87	-0.014191	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-10.64	-0.006071	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-9.91	-0.005655	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-14.22	-0.008114	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-7.03	-0.004011	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	25.05	0.014606	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	22.24	0.012968	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	16.20	0.009446	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	15.77	0.009195	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	24.51	0.014292	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	16.35	0.009534	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	19.71	0.011493	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	11.11	0.006478	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	13.93	0.008122	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	24.01	0.013859	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	22.28	0.012860	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	19.68	0.011359	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	7.98	0.004606	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	9.46	0.005460	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	13.88	0.008012	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	16.40	0.009466	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	7.69	0.004439	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	7.41	0.004277	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	22.80	0.013029	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	22.45	0.012829	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	21.10	0.012057	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	12.41	0.007091	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	16.98	0.009703	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	26.82	0.015326	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	20.41	0.011663	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	19.41	0.011091	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	24.47	0.013983	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	23.30	0.013566	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	20.73	0.012070	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	20.78	0.012099	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	20.64	0.012017	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	18.83	0.010964	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	15.69	0.009135	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	10.33	0.006015	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	40	12.90	0.007511	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	24.21	0.014096	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	9.71	0.005605	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	12.87	0.007429	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	13.49	0.007786	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-3.15	-0.001818	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	5.83	0.003365	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	13.92	0.008035	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	15.45	0.008918	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	11.29	0.006517	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	12.80	0.007388	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	23.50	0.013448	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	13.84	0.007920	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	17.92	0.010255	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	19.11	0.010936	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	16.83	0.009631	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	25.20	0.014421	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	9.71	0.005557	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	14.92	0.008538	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	23.71	0.013568	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	12.73	0.007401	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	16.20	0.009419	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	20.38	0.011849	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	9.94	0.005779	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	10.36	0.006023	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	21.75	0.012645	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	18.23	0.010599	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	8.28	0.004814	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	15.70	0.009128	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-3.77	-0.002176	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	11.94	0.006892	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	17.47	0.010084	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	17.17	0.009911	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	16.60	0.009582	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	19.96	0.011521	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	21.53	0.012427	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	9.04	0.005218	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-18.55	-0.010707	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	25.34	0.014521	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	24.85	0.014241	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	14.19	0.008132	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB#0	NV	0	19.47	0.011158	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	19.31	0.011066	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	13.66	0.007828	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	22.73	0.013026	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	14.58	0.008355	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	18.64	0.010682	±2.5	PASS