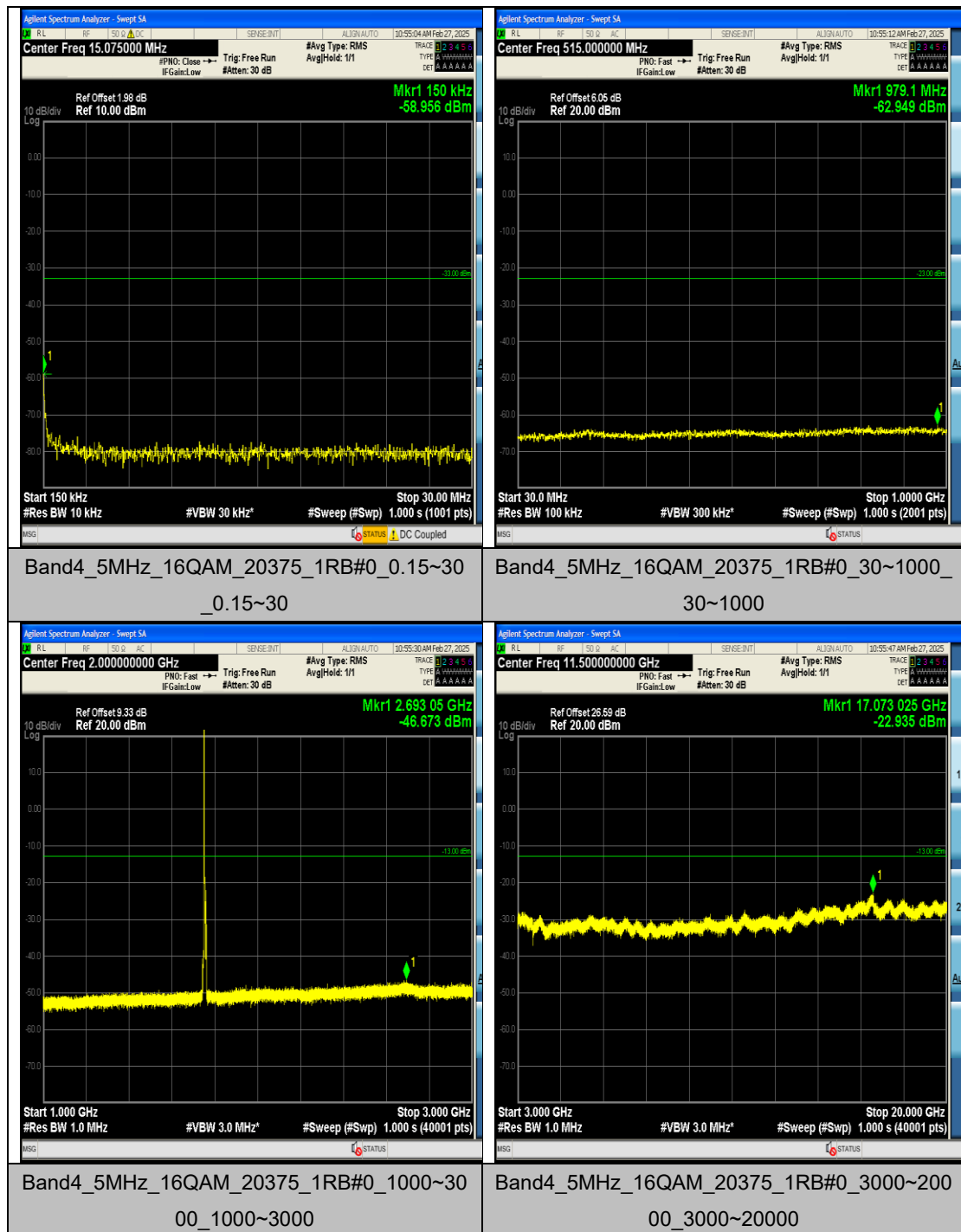
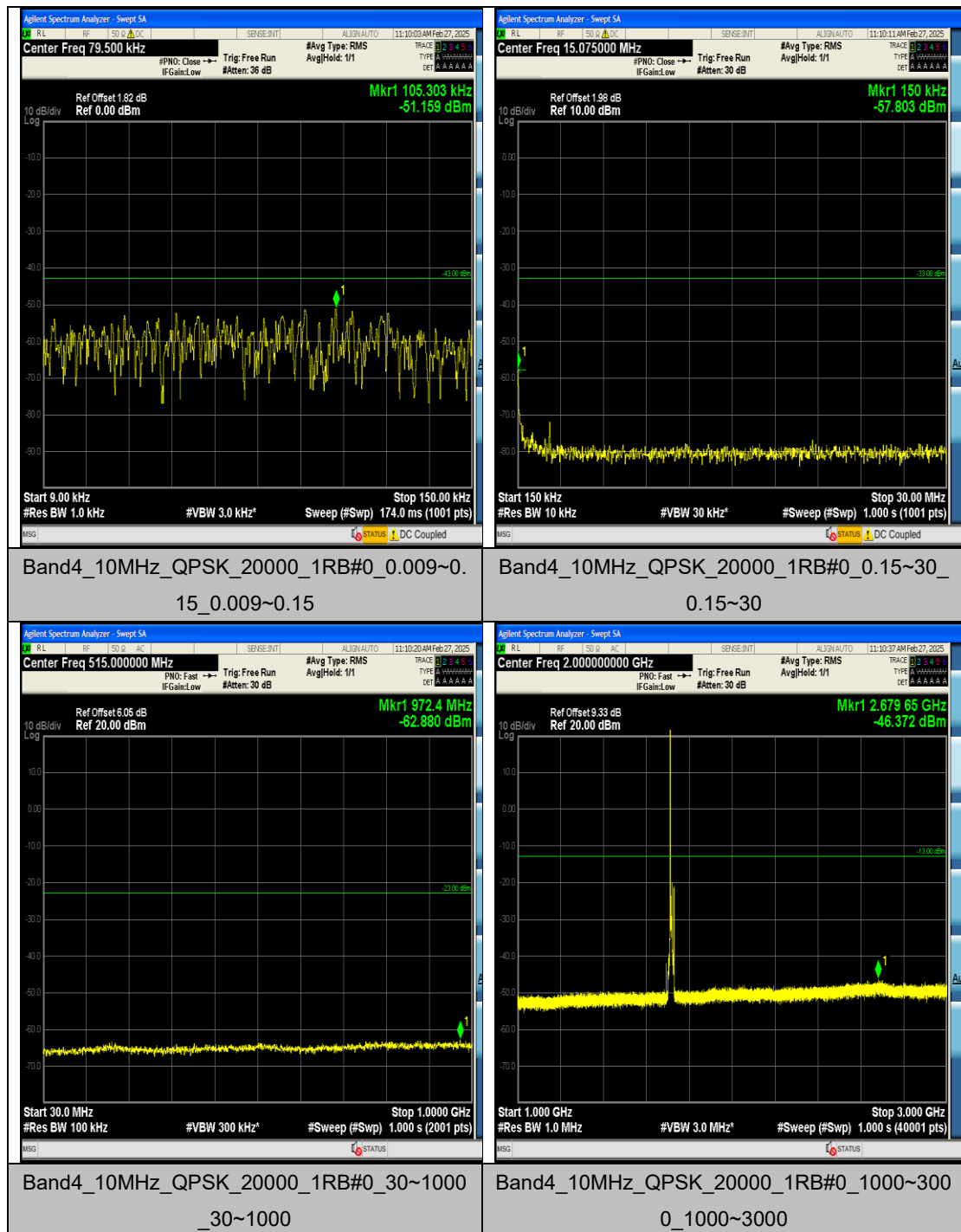
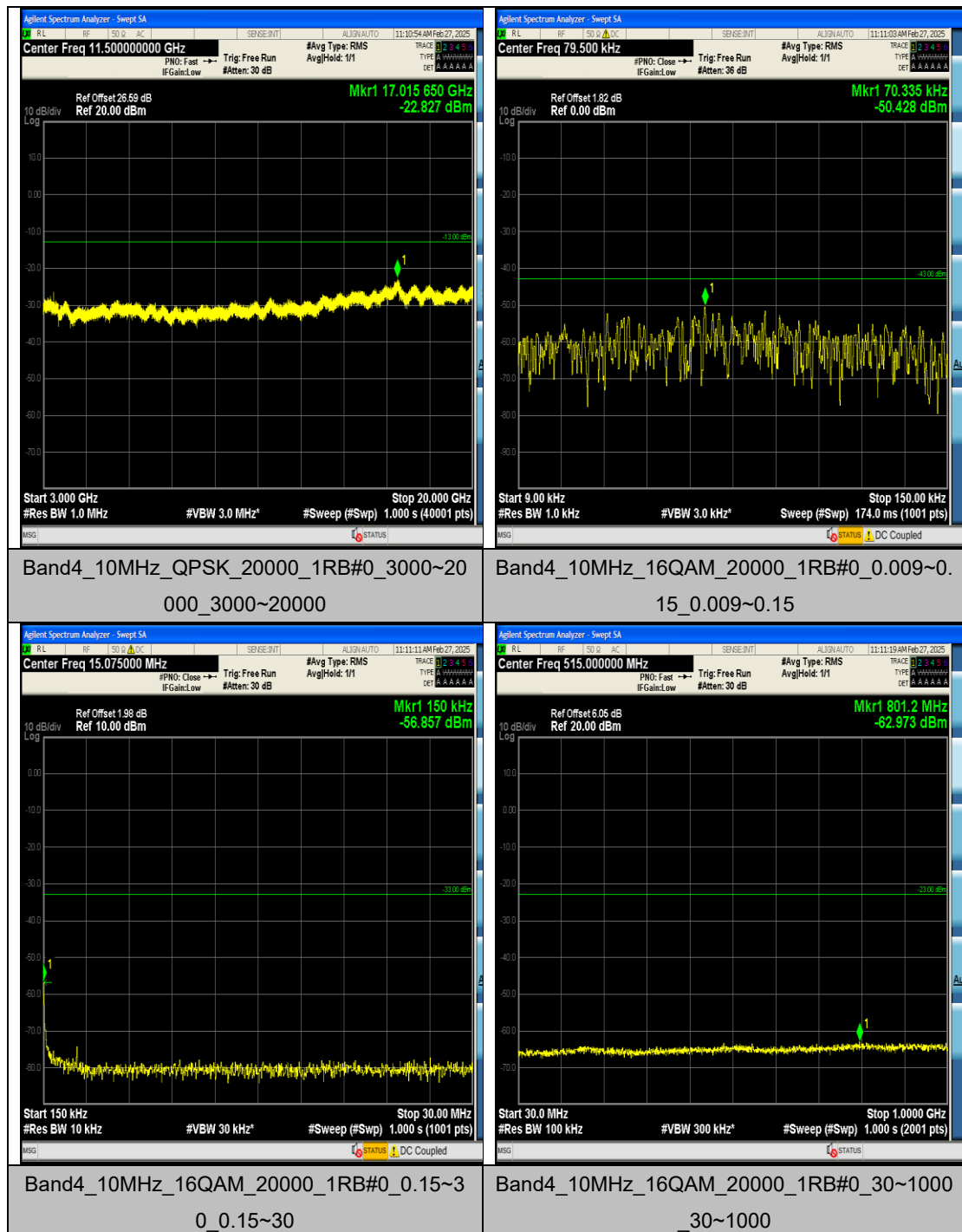
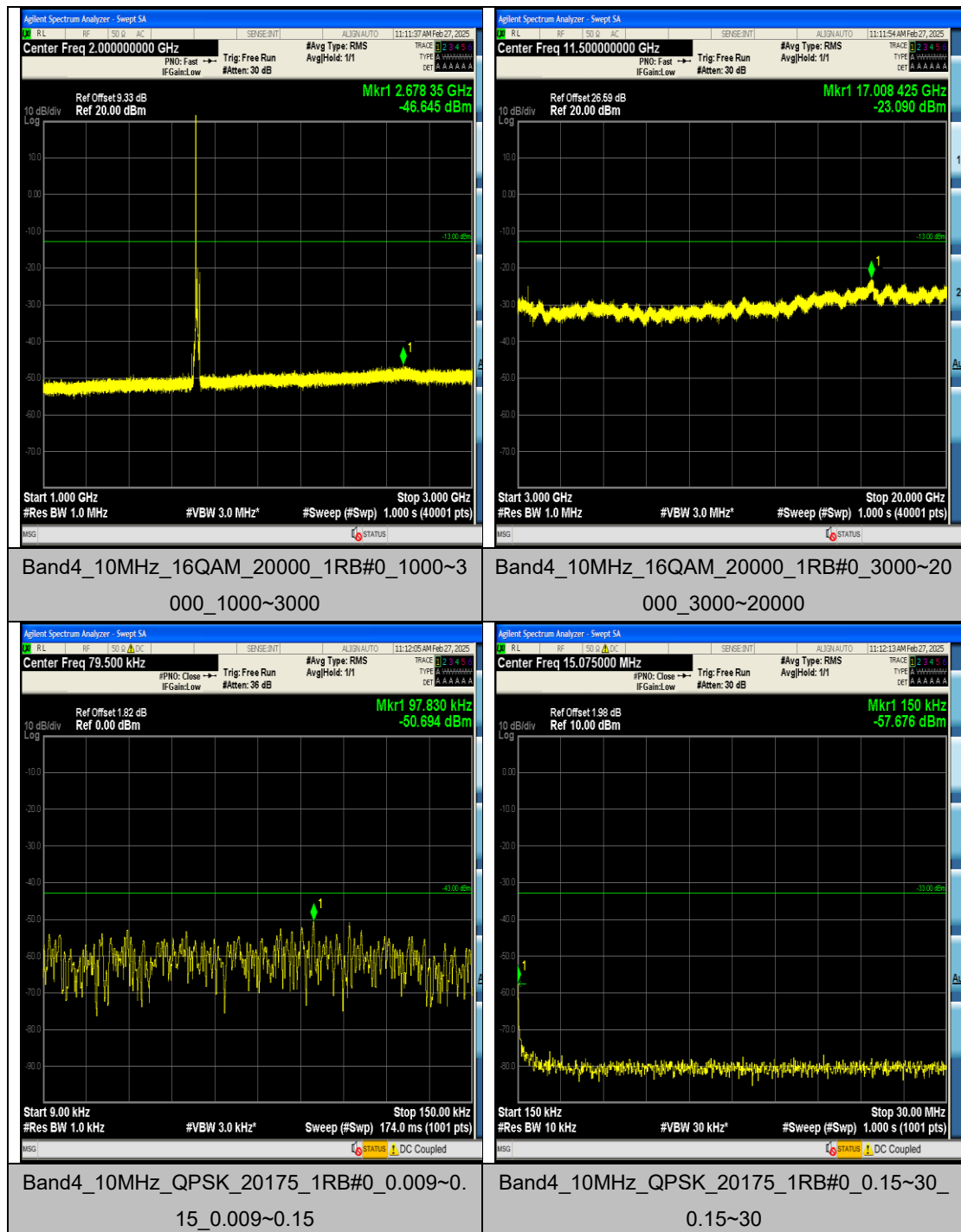
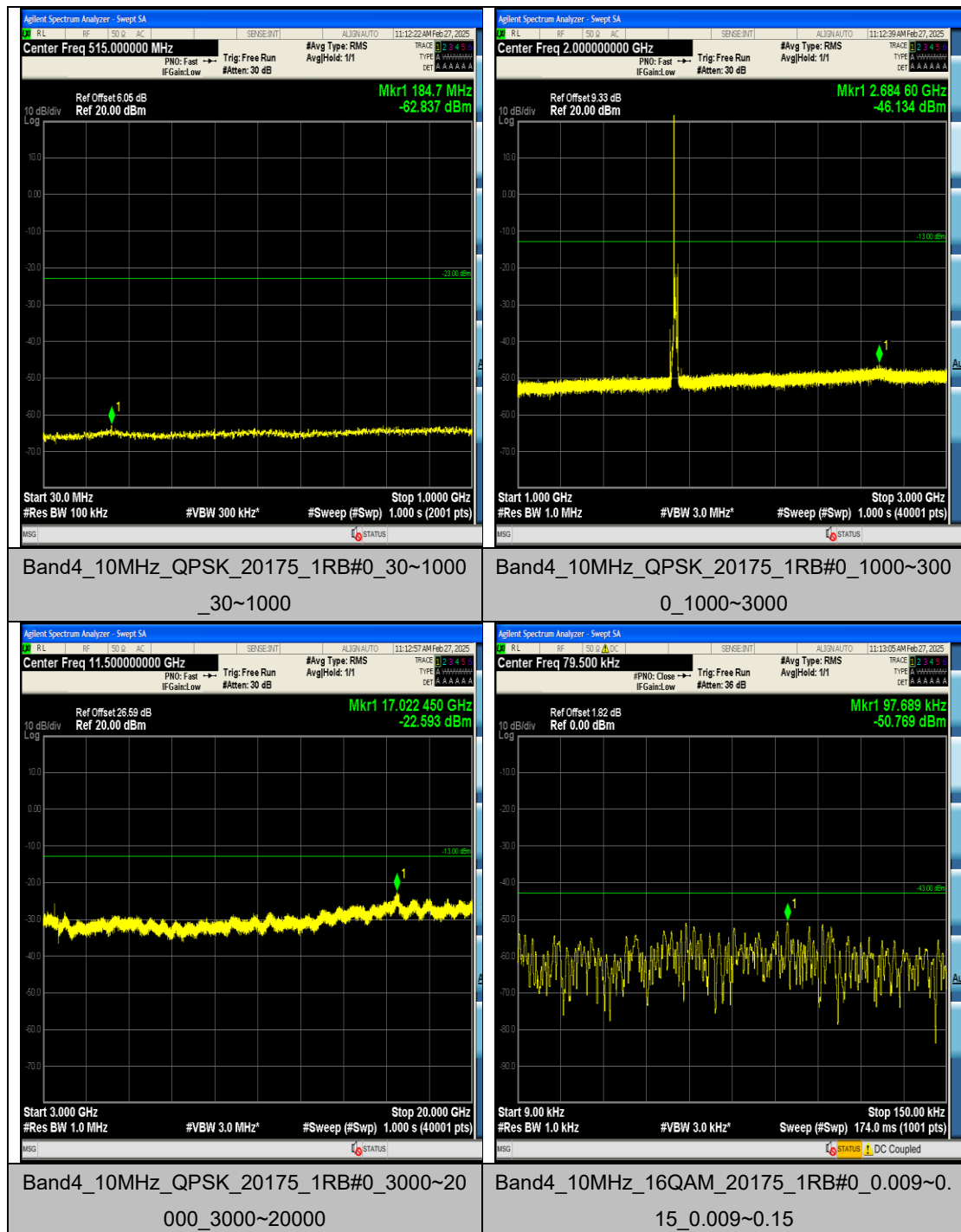


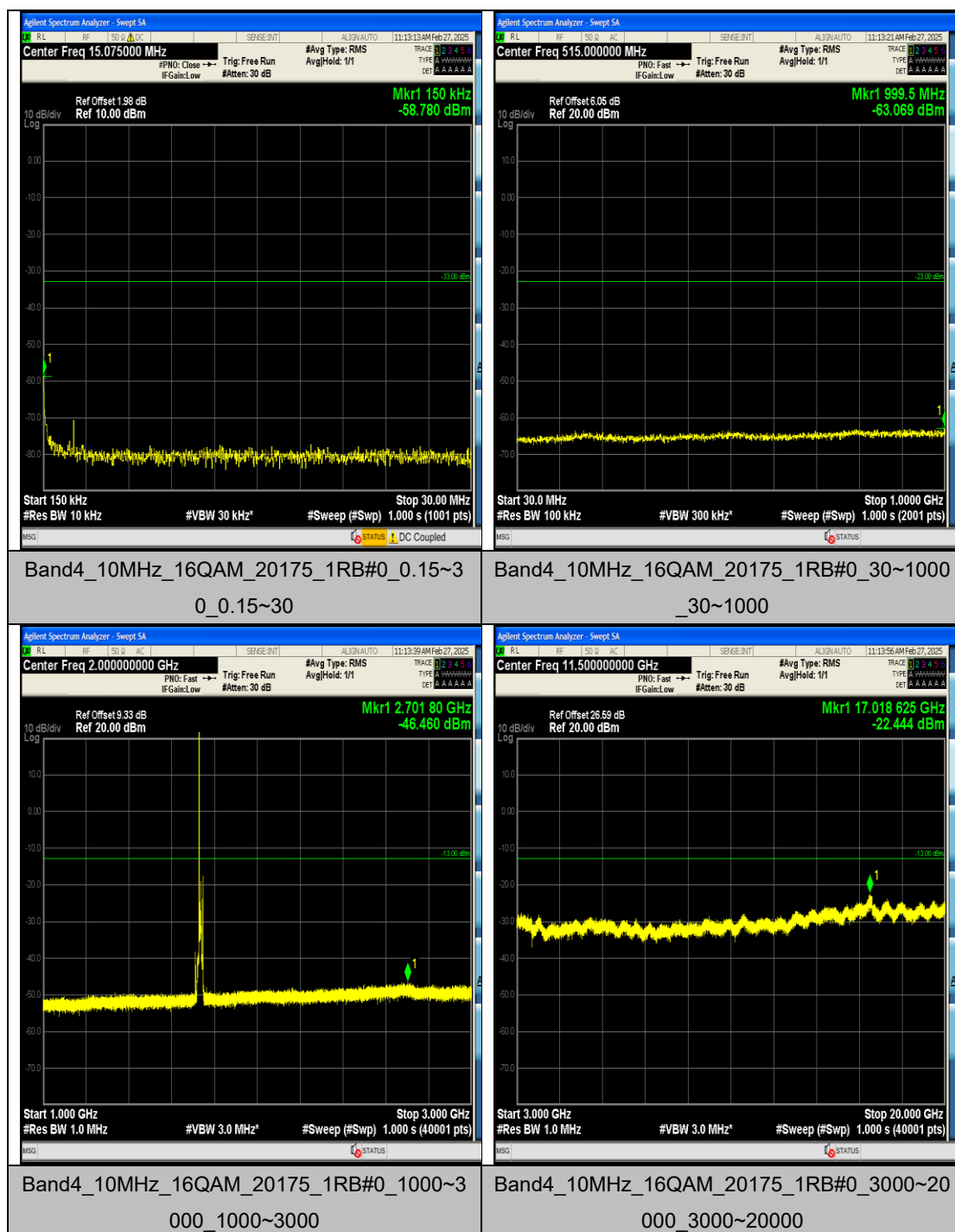


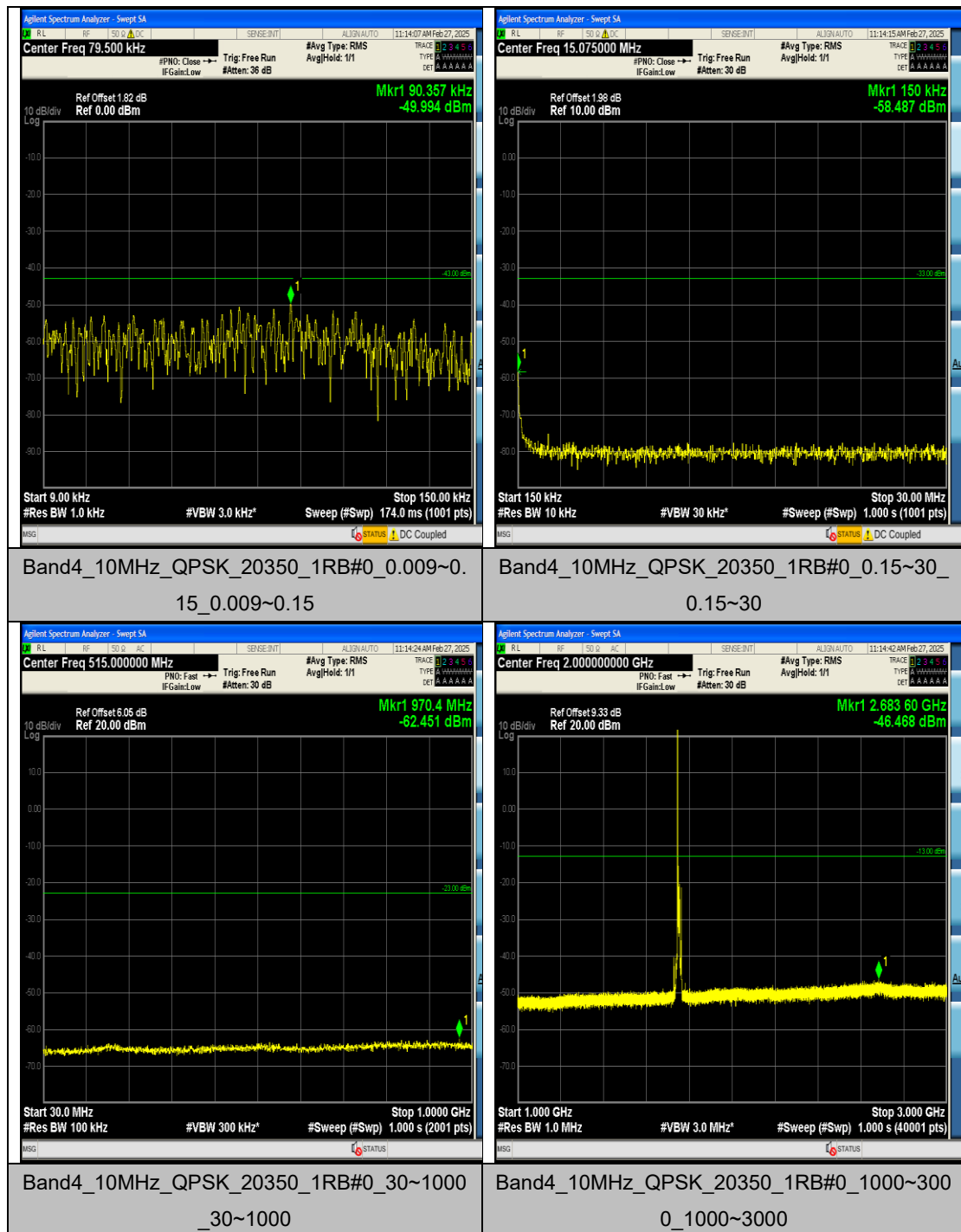


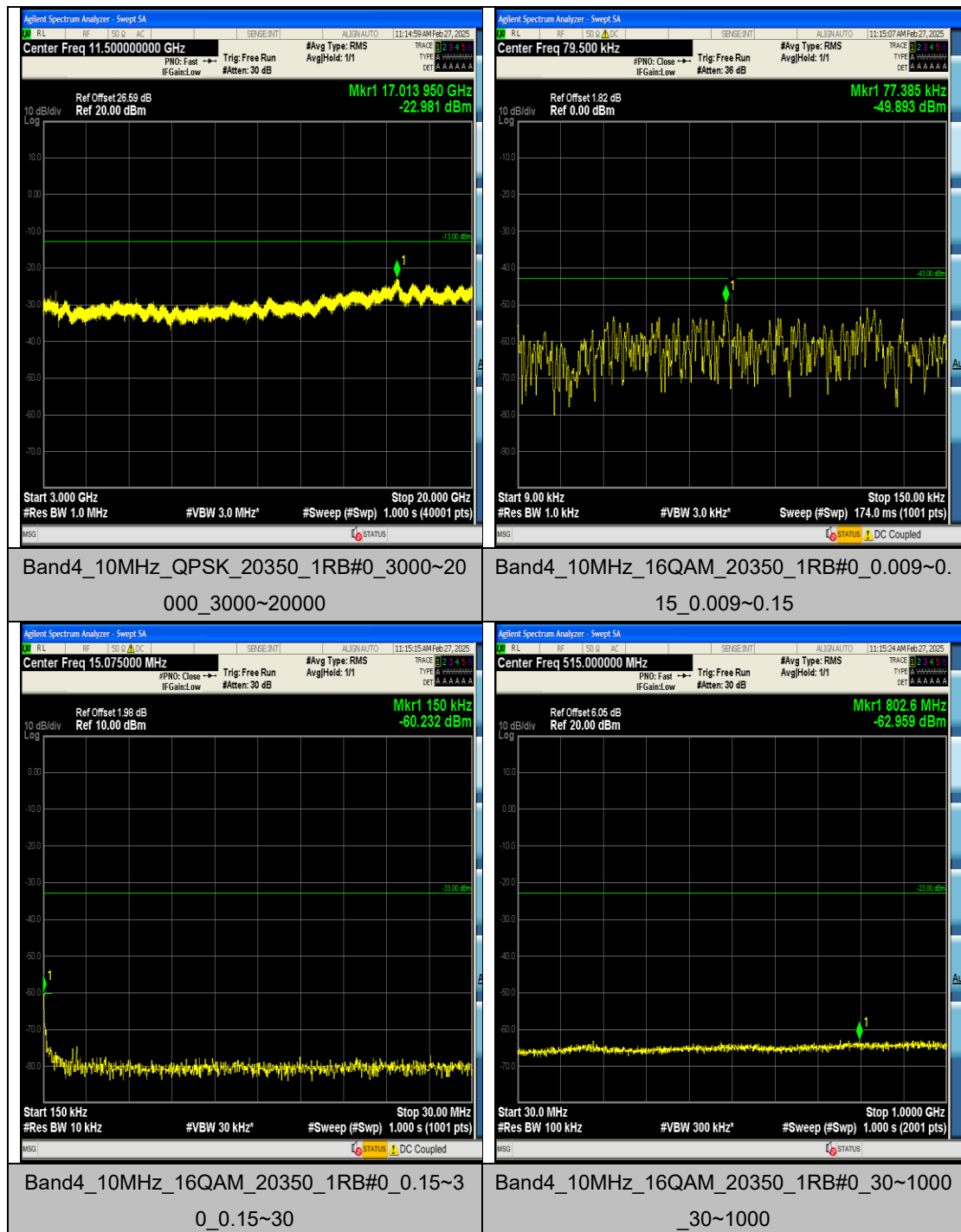


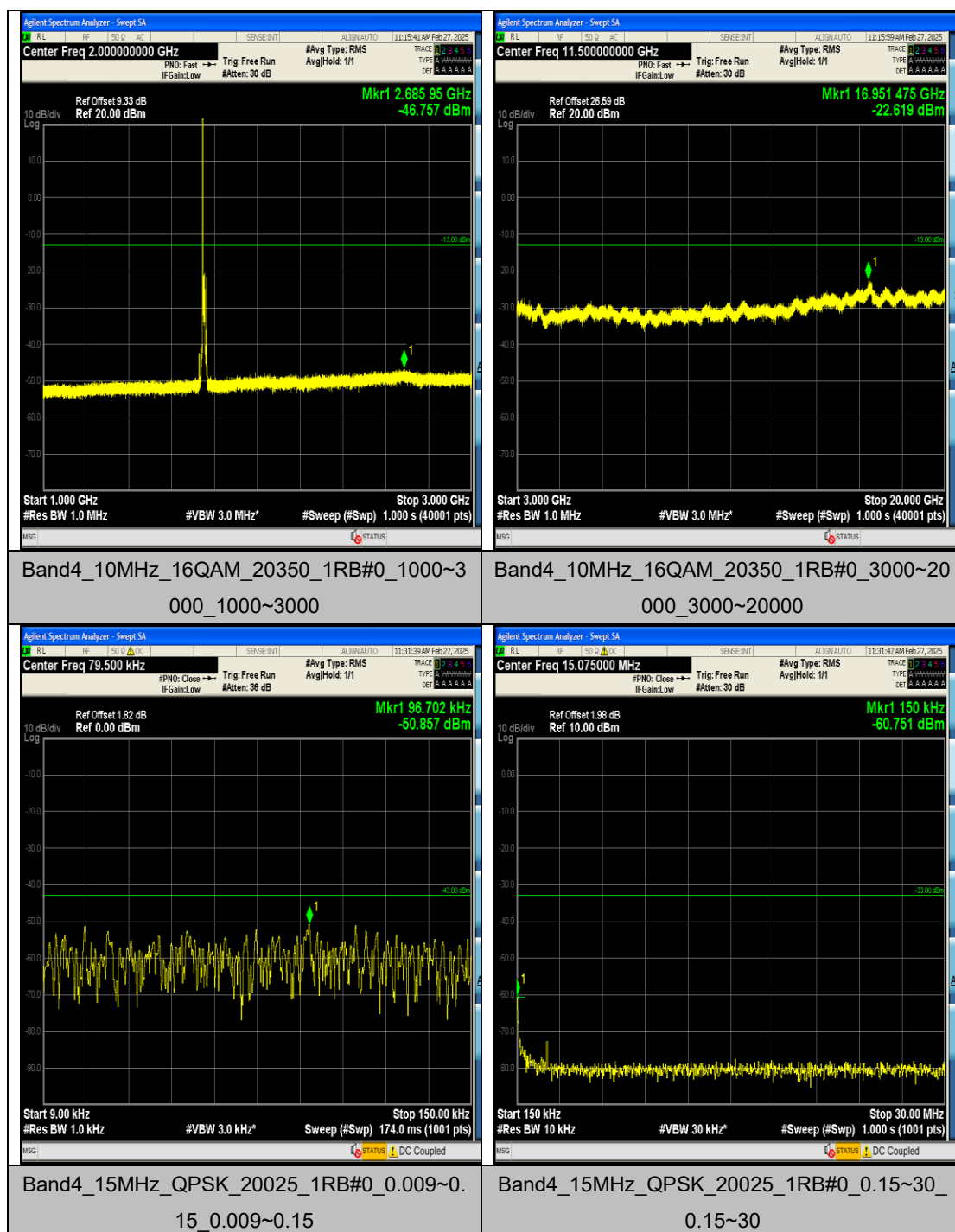


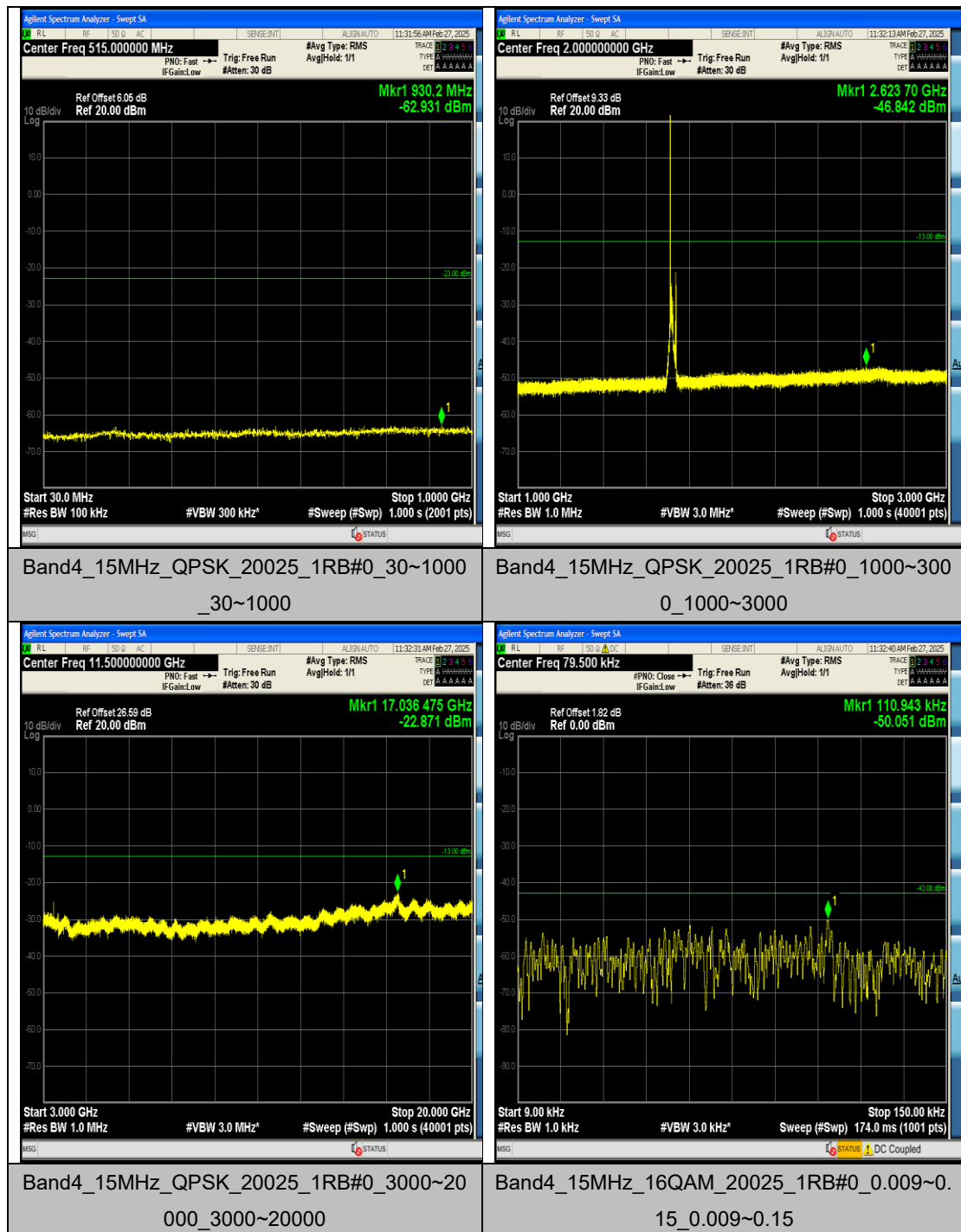


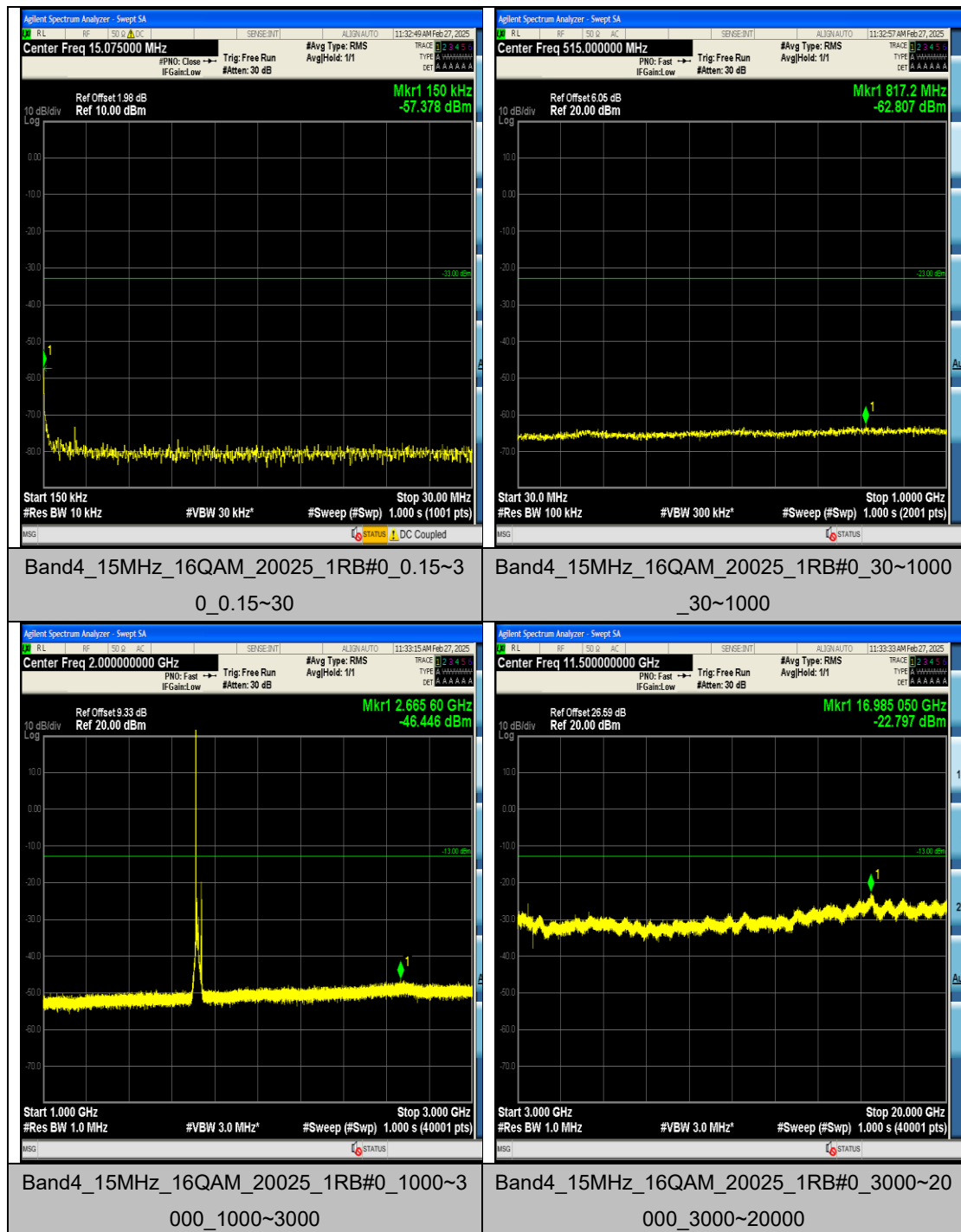


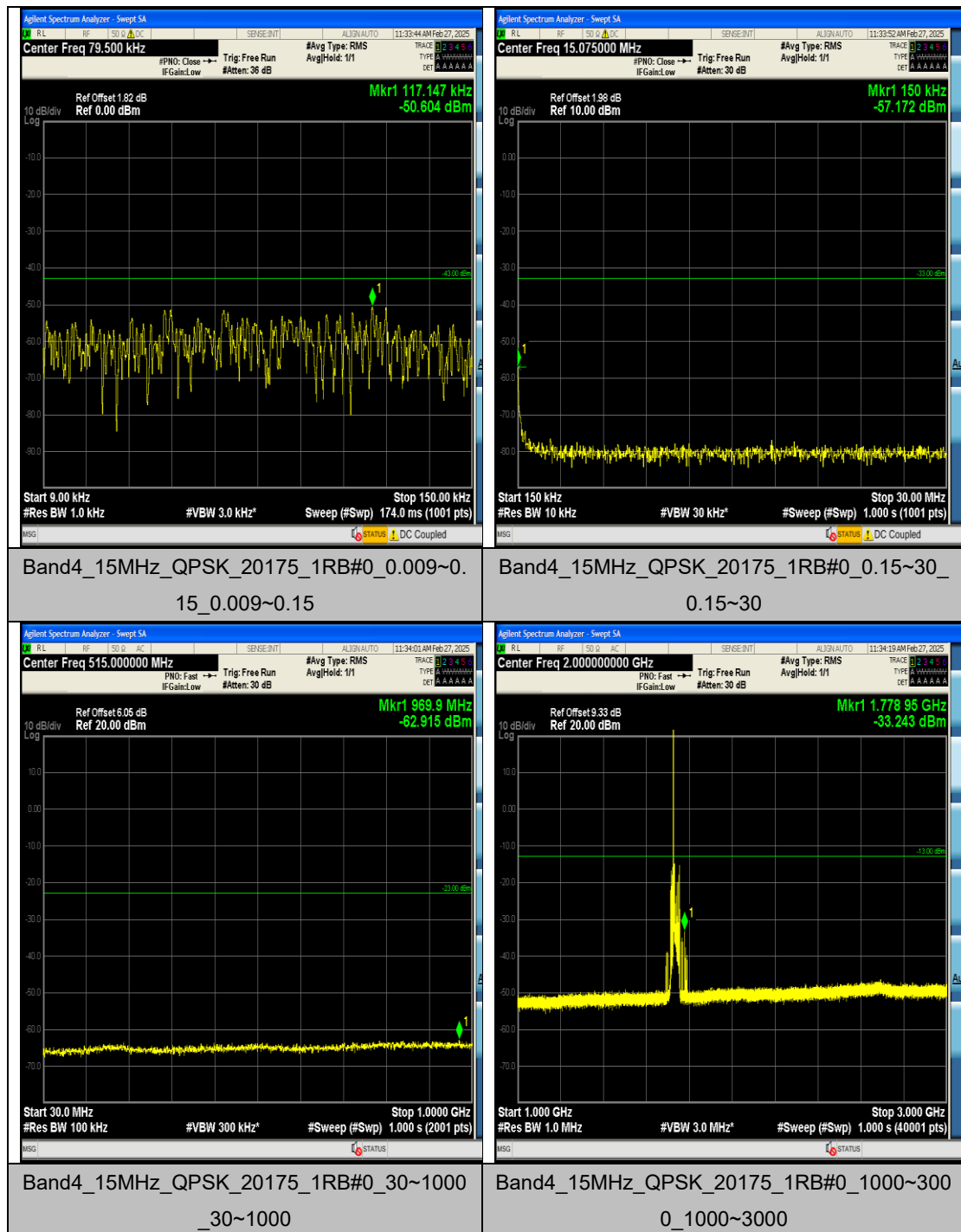


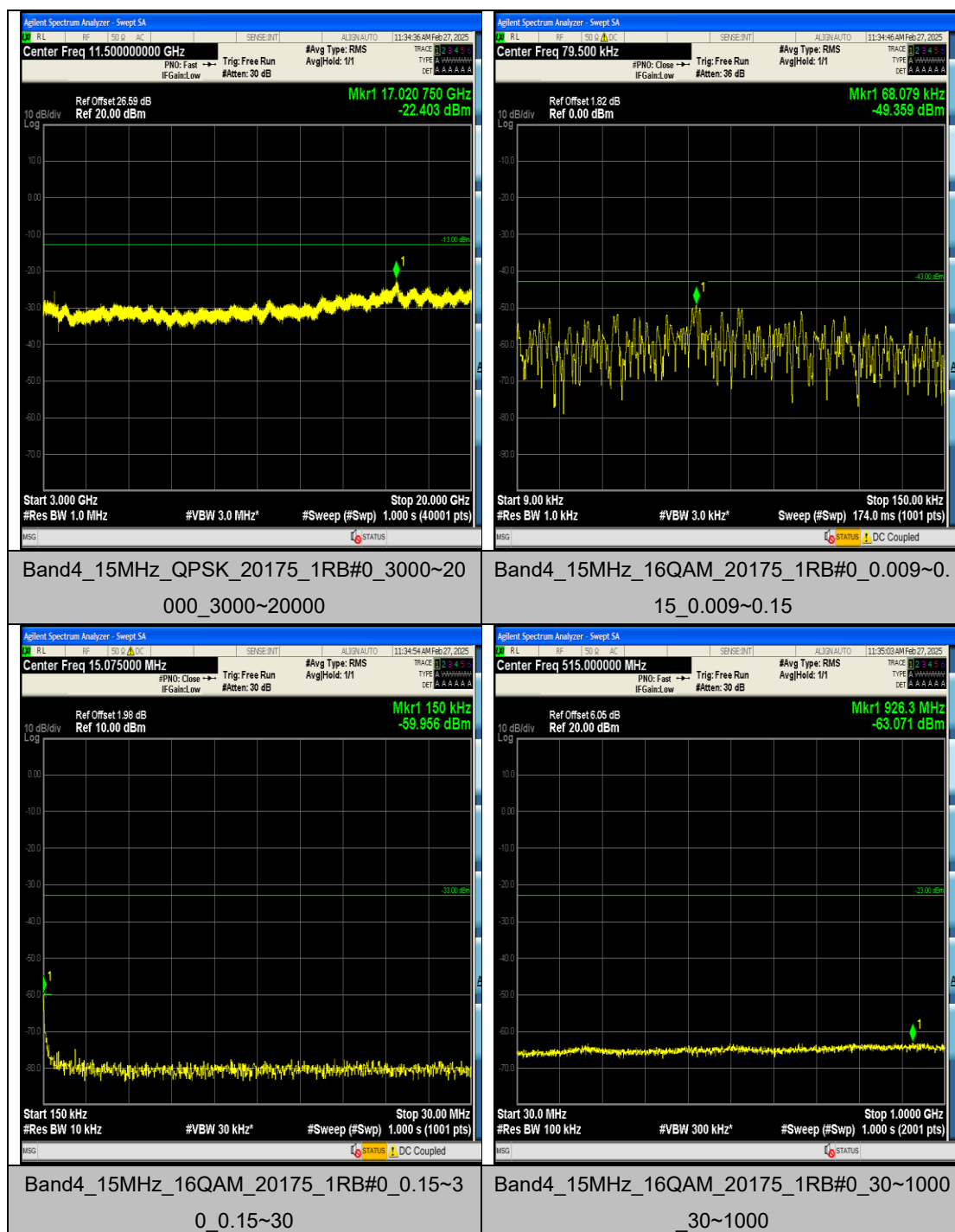


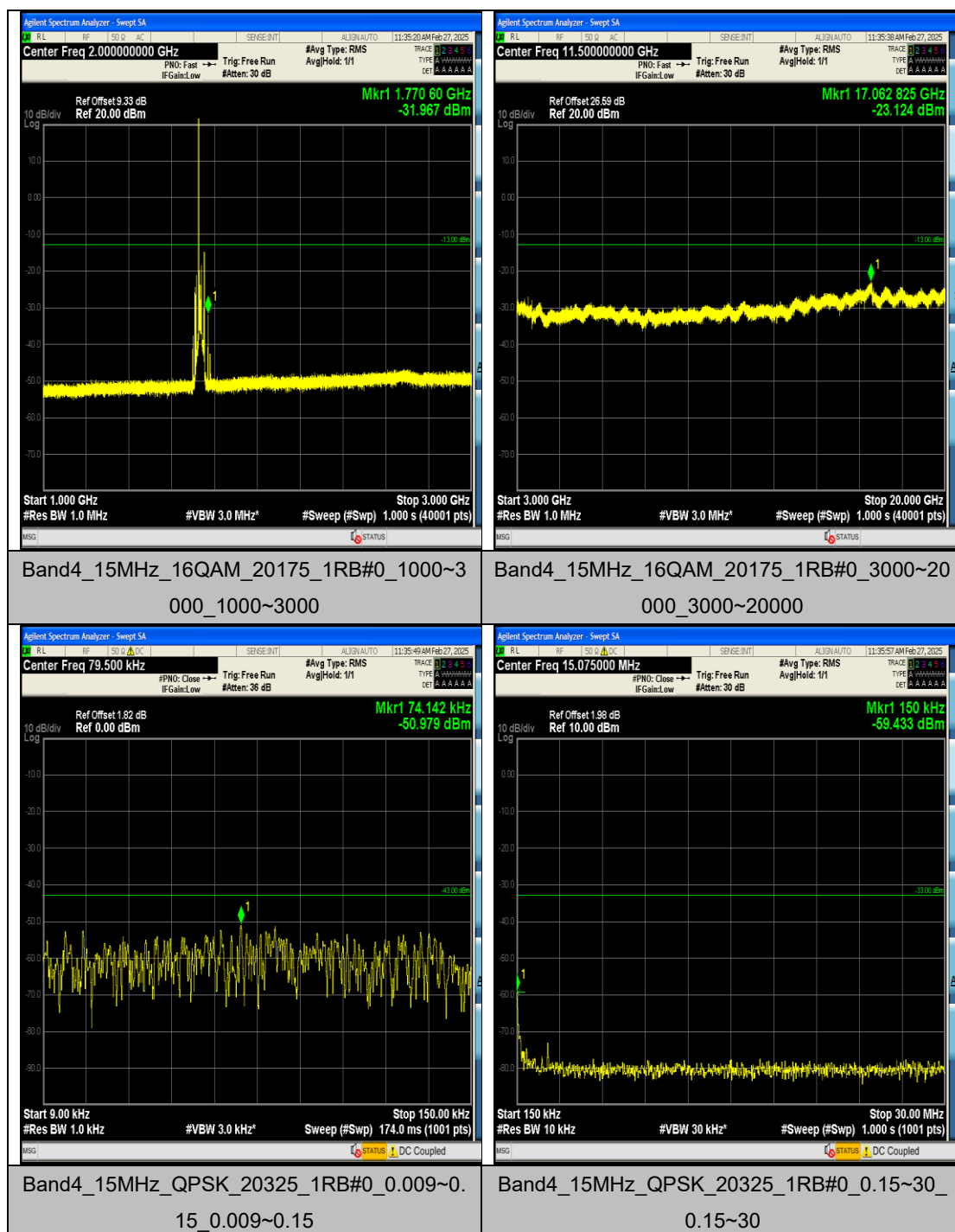


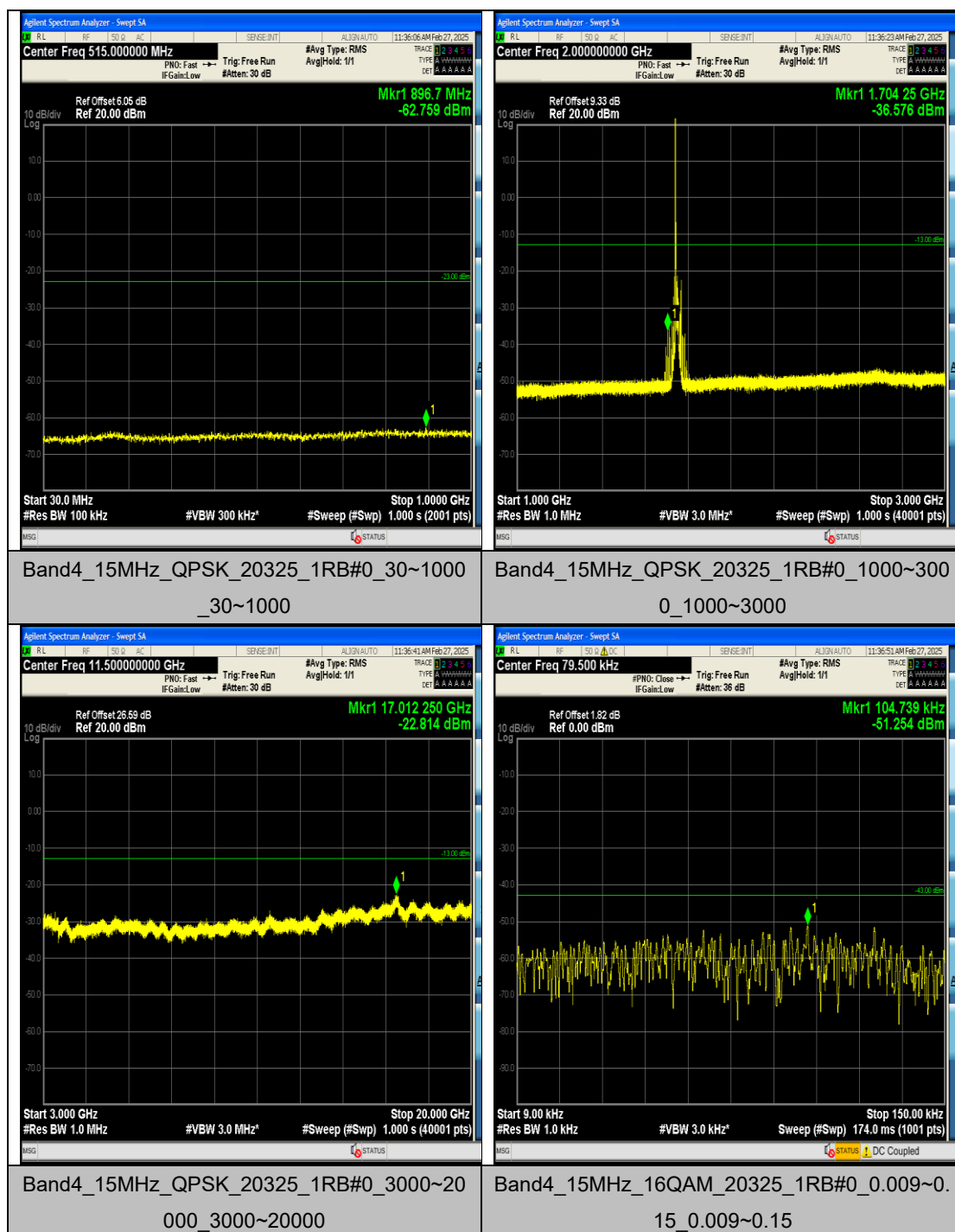


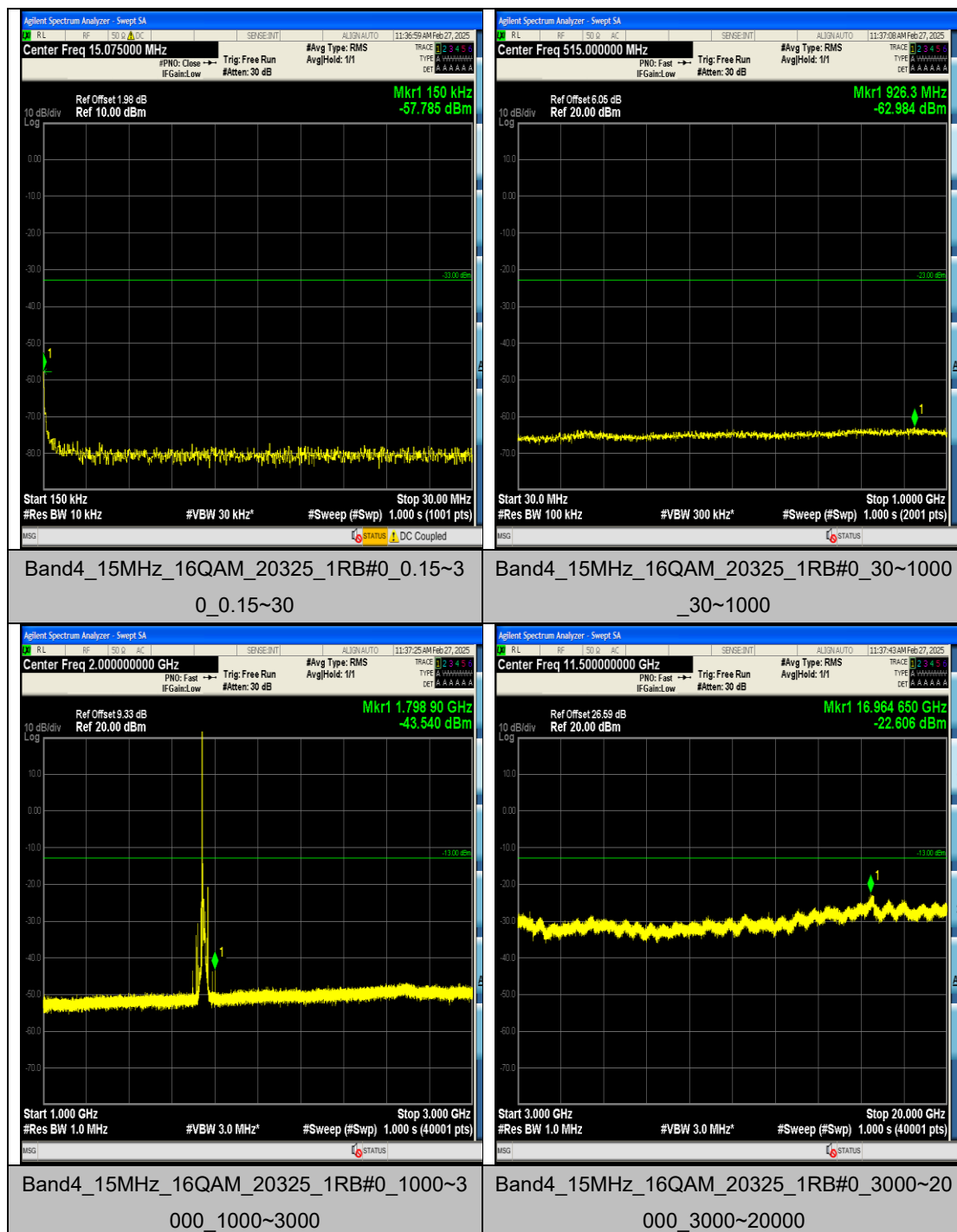


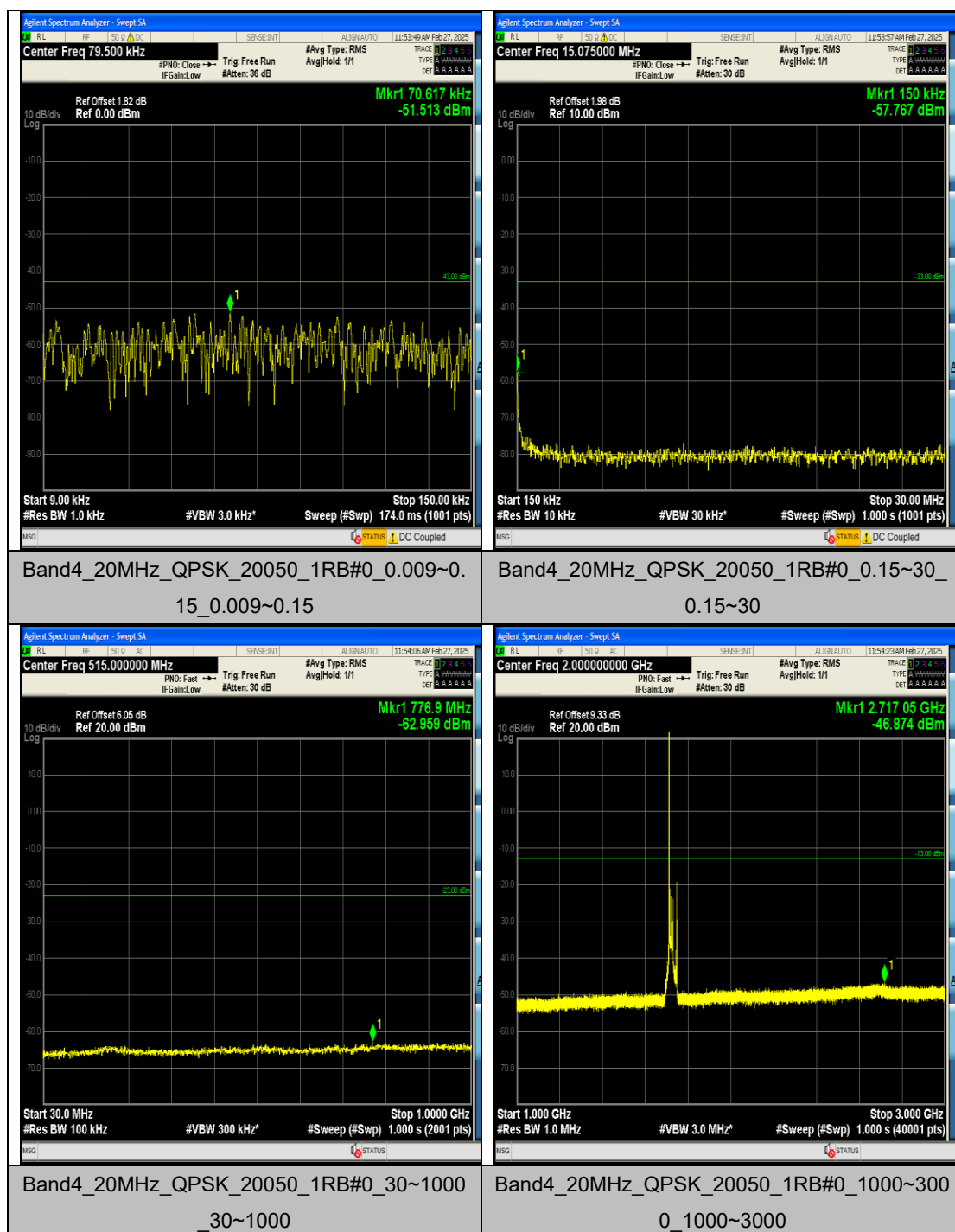


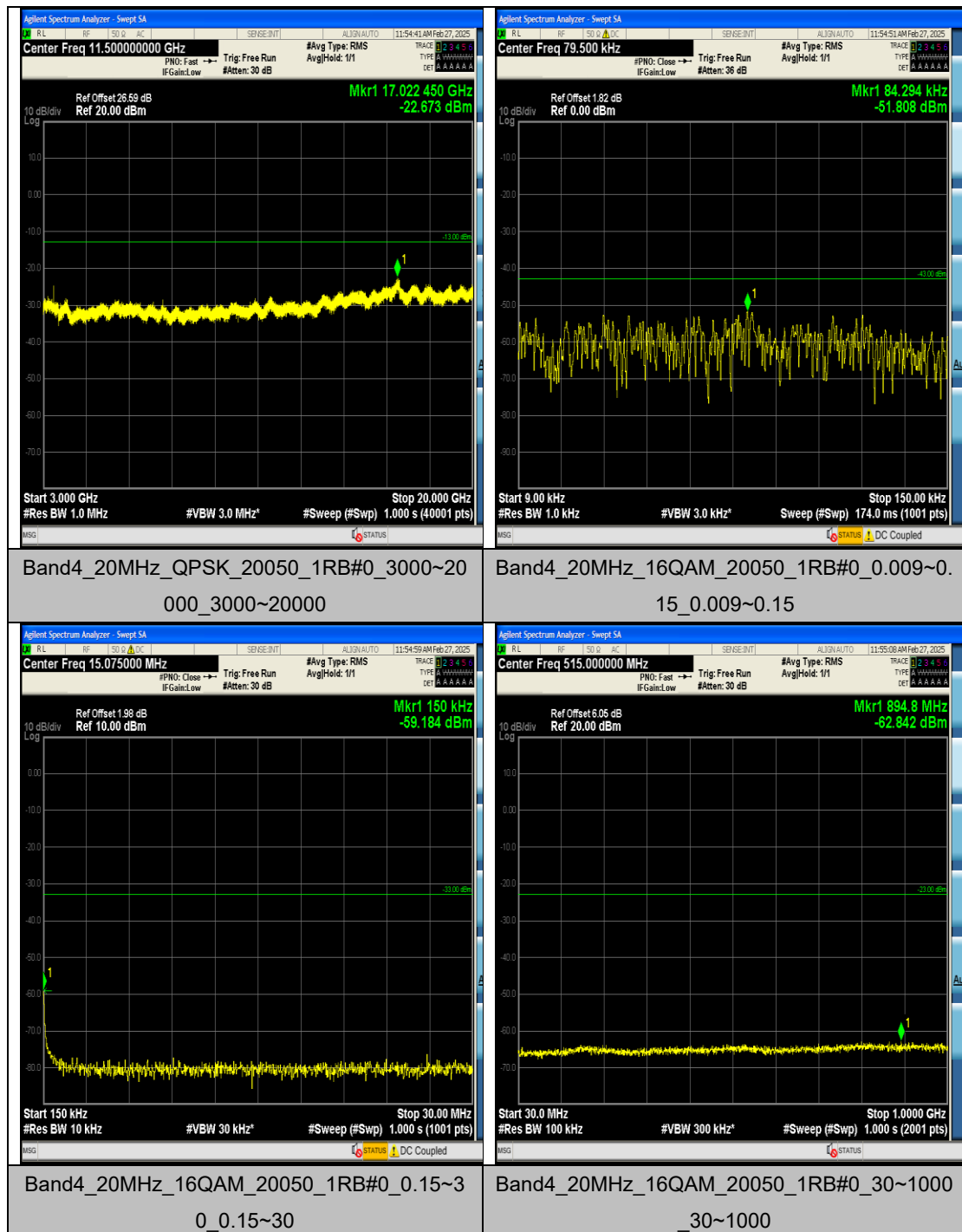


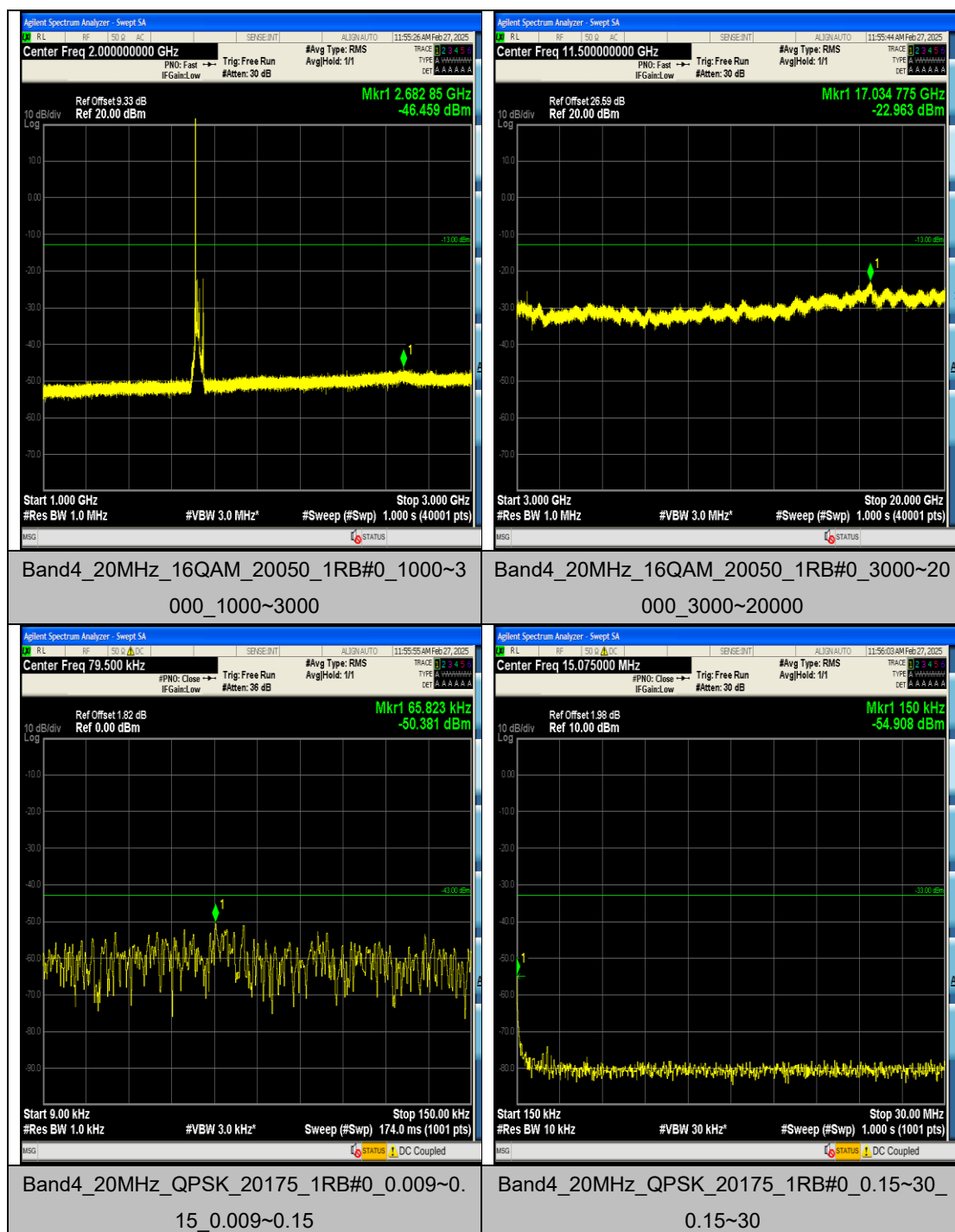


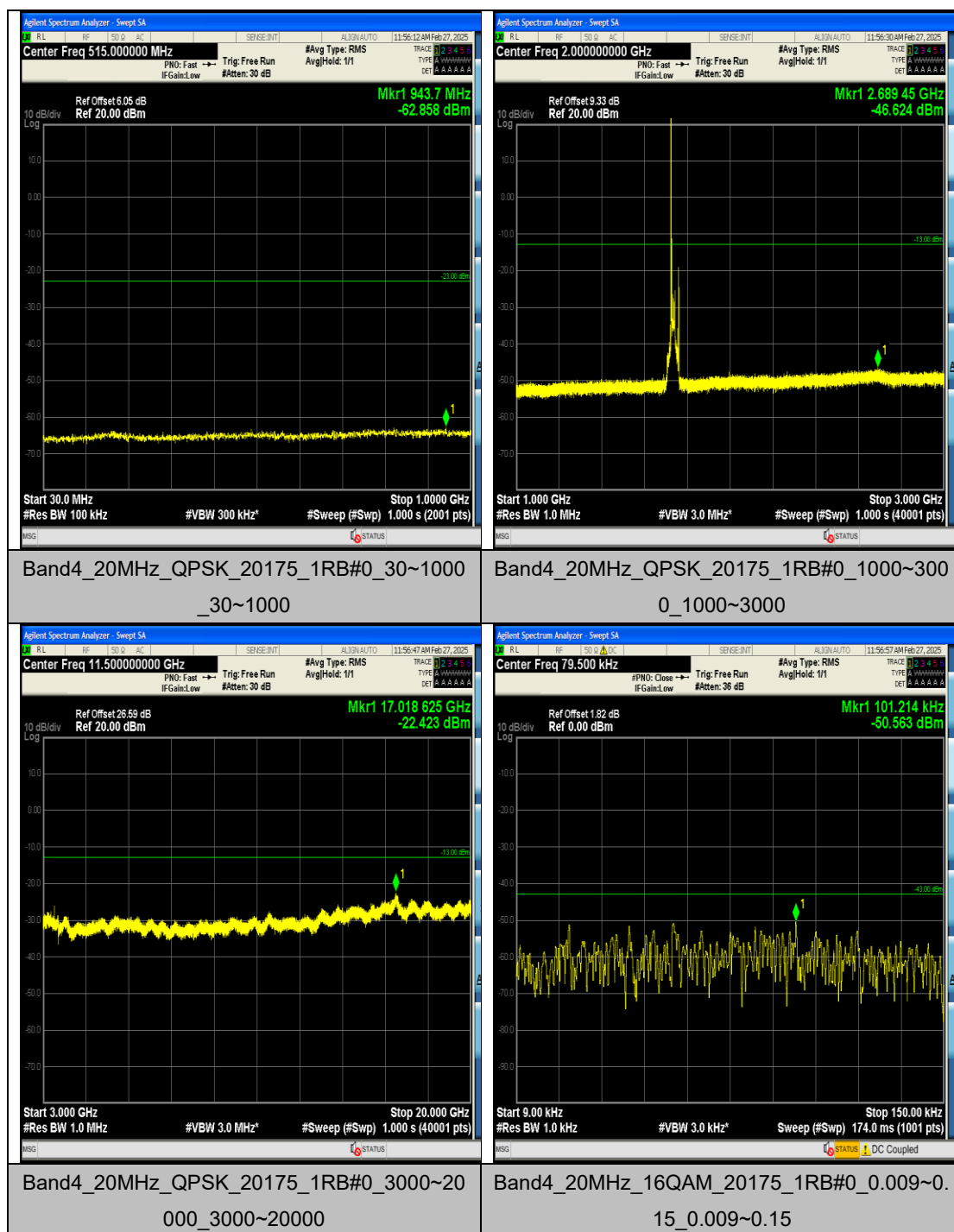


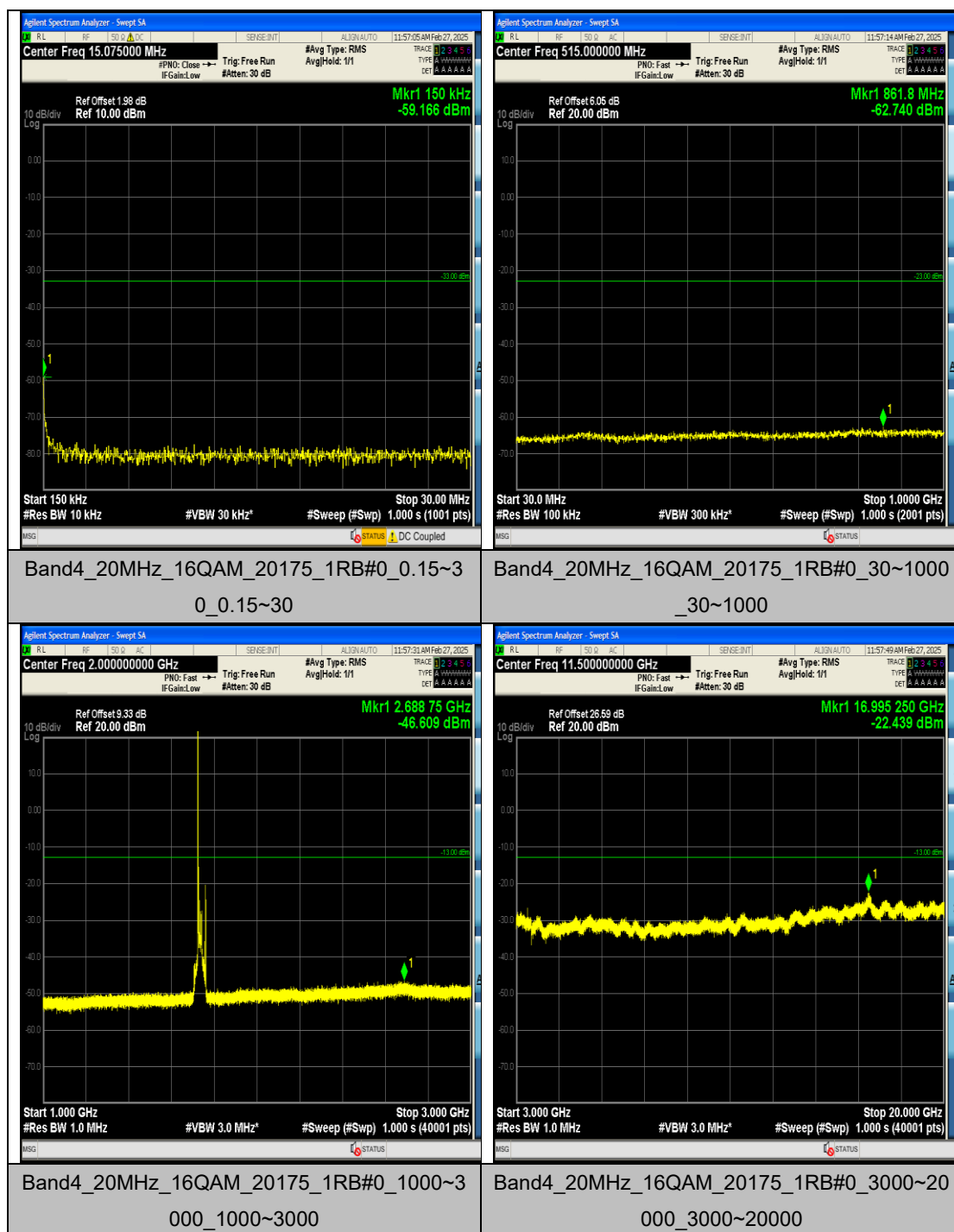


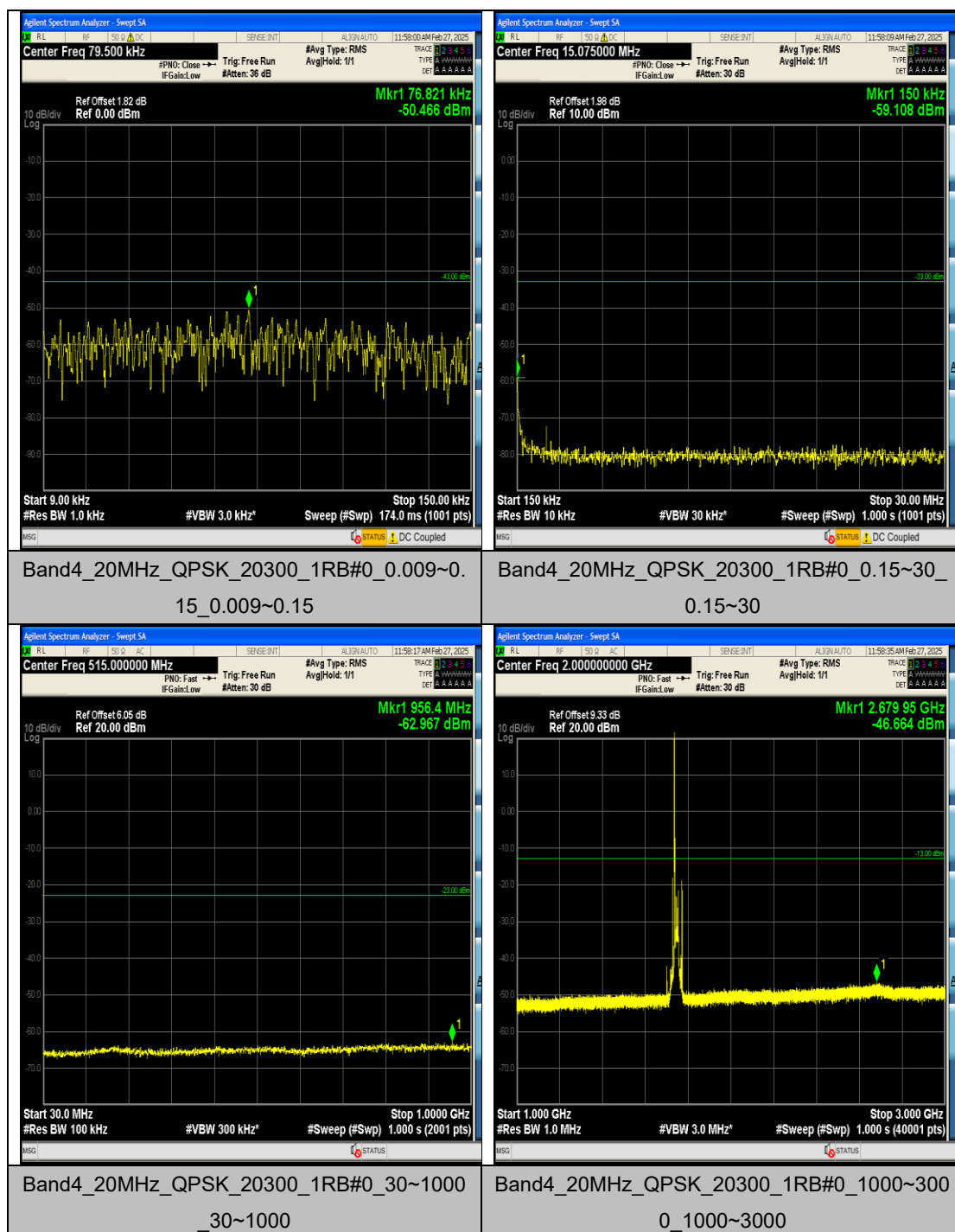


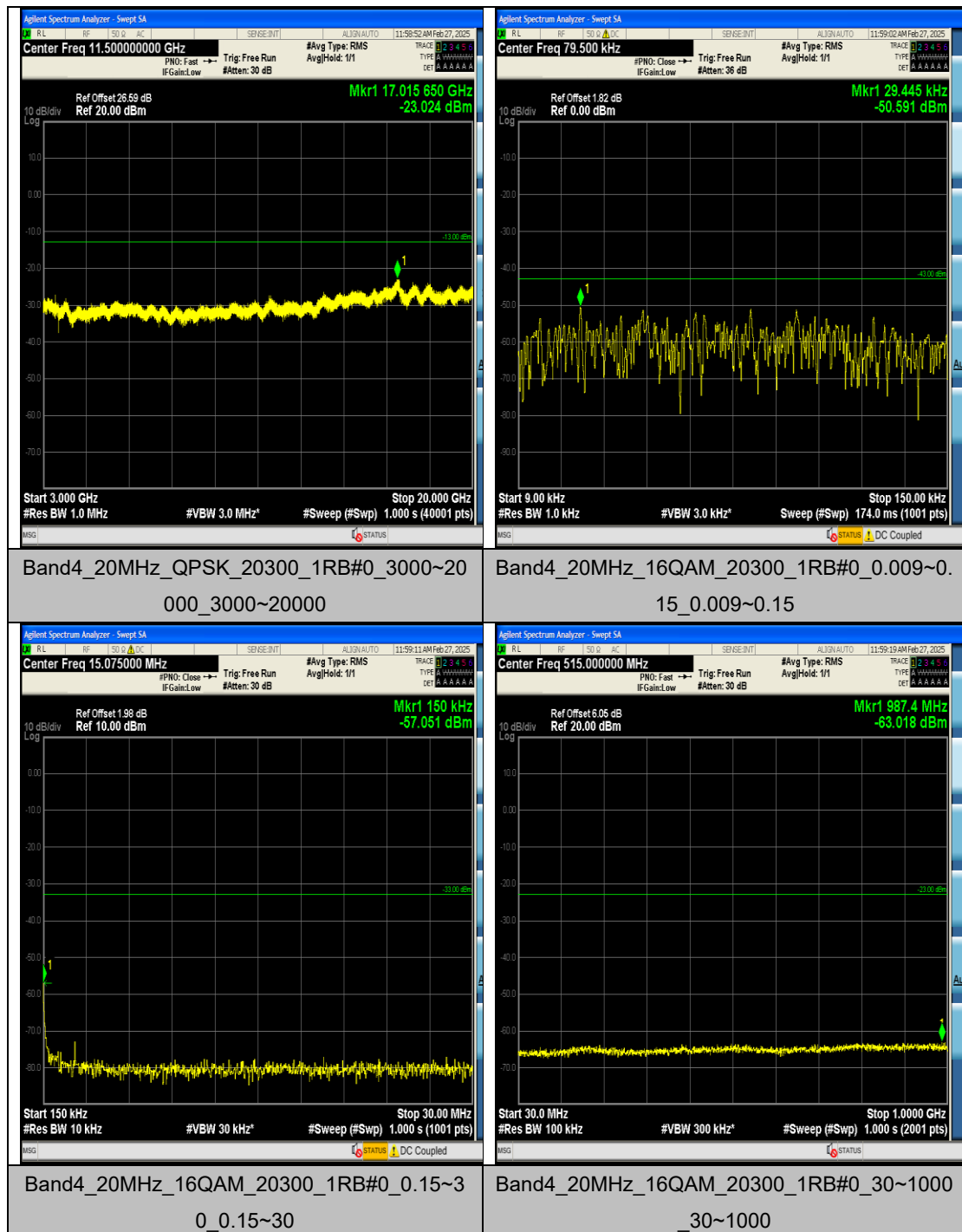


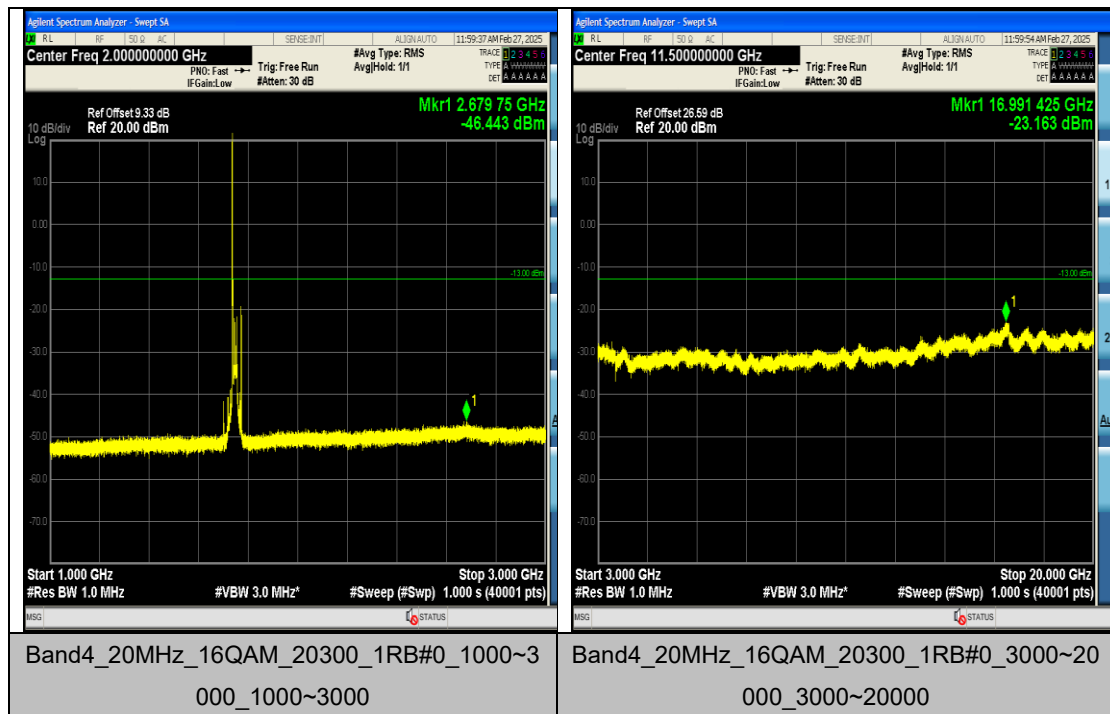












Appendix F: Frequency Stability

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
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-18.78	-0.010978	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-11.67	-0.006822	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-13.19	-0.007710	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	5.37	0.003139	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	4.40	0.002572	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-15.80	-0.009236	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-16.06	-0.009388	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-6.88	-0.004022	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-3.99	-0.002332	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-13.21	-0.007722	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-12.34	-0.007213	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-13.37	-0.007816	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-11.39	-0.006658	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-13.59	-0.007944	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-12.62	-0.007377	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-13.73	-0.008026	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-13.72	-0.008020	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	8.44	0.004934	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-18.62	-0.010747	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-7.49	-0.004323	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-14.76	-0.008519	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-12.91	-0.007452	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-8.31	-0.004797	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-18.74	-0.010817	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-17.13	-0.009887	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-9.83	-0.005674	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-11.83	-0.006828	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-8.47	-0.004889	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	9.46	0.005460	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-21.01	-0.012127	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-20.87	-0.012046	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	8.11	0.004681	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-8.80	-0.005079	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	9.74	0.005622	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-23.66	-0.013657	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-18.38	-0.010609	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	13.95	0.007952	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-20.81	-0.011862	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-19.53	-0.011133	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	17.03	0.009708	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-12.53	-0.007142	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	10.34	0.005894	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	10.51	0.005991	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	12.70	0.007239	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-21.17	-0.012067	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	17.57	0.010015	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-20.75	-0.011828	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-11.08	-0.006316	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	6.63	0.003779	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-15.16	-0.008642	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-14.18	-0.008083	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-18.63	-0.010620	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-29.79	-0.016981	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-13.60	-0.007752	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	5.47	0.003196	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-11.64	-0.006801	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	8.67	0.005066	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-7.44	-0.004347	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-12.49	-0.007298	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	8.49	0.004961	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	8.92	0.005212	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-17.52	-0.010237	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-13.66	-0.007981	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-10.21	-0.005966	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-15.26	-0.008916	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-16.92	-0.009886	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-11.69	-0.006830	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-15.89	-0.009284	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	7.85	0.004587	±2.5	PASS

Band4	3MHz	16QAM	19965	15RB#0	NV	30	14.68	0.008577	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-12.14	-0.007093	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-13.07	-0.007637	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-17.13	-0.009887	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-21.04	-0.012144	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	30.57	0.017645	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-18.58	-0.010724	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	28.03	0.016179	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-19.10	-0.011025	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-25.70	-0.014834	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-11.95	-0.006898	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	8.48	0.004895	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-19.83	-0.011446	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	11.07	0.006390	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-16.13	-0.009310	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-18.34	-0.010586	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	17.79	0.010268	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-17.68	-0.010205	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-10.90	-0.006291	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	29.96	0.017293	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	11.30	0.006522	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	16.34	0.009319	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-14.55	-0.008298	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	3.14	0.001791	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-13.18	-0.007516	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	23.18	0.013219	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-11.42	-0.006513	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-16.06	-0.009159	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	11.69	0.006667	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-23.18	-0.013219	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-6.14	-0.003502	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-8.31	-0.004739	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	10.38	0.005920	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	4.99	0.002846	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-20.13	-0.011480	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-16.48	-0.009398	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	8.25	0.004705	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-18.04	-0.010288	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-17.13	-0.009769	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-7.81	-0.004561	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-20.35	-0.011883	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-20.81	-0.012152	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-12.83	-0.007492	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-18.76	-0.010955	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	14.79	0.008636	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-8.54	-0.004987	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-11.30	-0.006599	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-14.46	-0.008444	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-6.57	-0.003836	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-7.71	-0.004502	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	6.92	0.004041	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	9.85	0.005752	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-14.10	-0.008234	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	7.46	0.004356	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-20.78	-0.012134	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-4.59	-0.002680	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	4.22	0.002464	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	5.56	0.003209	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-17.06	-0.009847	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-14.88	-0.008589	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-15.44	-0.008912	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-10.86	-0.006268	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-11.02	-0.006361	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	7.25	0.004185	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-14.18	-0.008185	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-12.70	-0.007330	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-6.33	-0.003654	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-16.86	-0.009732	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-14.11	-0.008144	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-12.89	-0.007440	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-11.91	-0.006874	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-20.18	-0.011648	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	7.01	0.004046	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-13.59	-0.007844	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-13.55	-0.007821	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-17.31	-0.009877	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	3.88	0.002214	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-13.20	-0.007532	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-13.18	-0.007521	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-20.49	-0.011692	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-8.02	-0.004576	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	4.27	0.002437	±2.5	PASS

Band4	5MHz	QPSK	20375	25RB#0	NV	40	-9.53	-0.005438	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-10.60	-0.006049	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	8.18	0.004668	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-11.29	-0.006442	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-12.79	-0.007298	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-13.20	-0.007532	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-16.13	-0.009204	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-16.58	-0.009461	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-11.95	-0.006819	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-11.67	-0.006659	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-10.57	-0.006031	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-13.93	-0.008122	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-5.55	-0.003236	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-3.35	-0.001953	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-14.64	-0.008536	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-15.73	-0.009172	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-18.50	-0.010787	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-11.68	-0.006810	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-13.92	-0.008117	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-15.41	-0.008985	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-24.80	-0.014461	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-7.00	-0.004082	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-18.76	-0.010939	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-9.61	-0.005603	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-16.11	-0.009394	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-8.73	-0.005090	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-14.78	-0.008618	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-10.62	-0.006192	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-16.34	-0.009528	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-10.75	-0.006205	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	4.23	0.002442	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-10.96	-0.006326	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-10.30	-0.005945	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-15.57	-0.008987	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-15.43	-0.008906	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-9.57	-0.005524	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-14.42	-0.008323	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	3.98	0.002297	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	6.93	0.004000	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-17.16	-0.009905	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-14.51	-0.008375	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	NV	0	-17.37	-0.010026	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	5.27	0.003042	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	11.54	0.006661	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	7.35	0.004242	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-16.56	-0.009558	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-11.37	-0.006563	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-10.22	-0.005840	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-9.04	-0.005166	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-16.30	-0.009314	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	5.93	0.003389	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-15.35	-0.008771	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-18.03	-0.010303	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-12.38	-0.007074	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-8.64	-0.004937	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-9.11	-0.005206	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-13.80	-0.007886	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-18.40	-0.010514	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-10.33	-0.005903	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-18.00	-0.010286	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-12.65	-0.007229	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-9.38	-0.005360	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-11.30	-0.006457	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-3.75	-0.002143	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-5.45	-0.003114	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-13.80	-0.008035	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-17.21	-0.010020	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-16.38	-0.009537	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-9.37	-0.005456	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-16.21	-0.009438	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-17.21	-0.010020	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-14.98	-0.008722	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	1.91	0.001112	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-11.76	-0.006847	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-7.67	-0.004466	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-14.05	-0.008180	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-16.19	-0.009426	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-15.40	-0.008967	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-17.15	-0.009985	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-14.77	-0.008600	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-14.41	-0.008390	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	8.91	0.005188	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	NV	50	-11.55	-0.006725	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-7.35	-0.004242	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-5.61	-0.003238	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-8.83	-0.005097	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-9.56	-0.005518	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-7.60	-0.004387	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-13.28	-0.007665	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-10.20	-0.005887	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	10.15	0.005859	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-7.27	-0.004196	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-13.75	-0.007937	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-9.04	-0.005218	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-15.97	-0.009218	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-16.39	-0.009460	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-13.59	-0.007844	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	9.69	0.005593	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-6.54	-0.003775	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-8.02	-0.004629	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-6.36	-0.003671	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-10.57	-0.006049	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-10.48	-0.005997	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-3.31	-0.001894	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-10.94	-0.006260	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-20.60	-0.011788	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-6.01	-0.003439	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-14.74	-0.008435	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.93	-0.002249	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-15.88	-0.009087	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-15.41	-0.008818	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-14.01	-0.008017	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-13.19	-0.007548	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-18.94	-0.010838	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	7.99	0.004572	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	8.04	0.004601	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-19.09	-0.010924	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-13.90	-0.007954	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-15.89	-0.009093	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-12.95	-0.007529	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-6.50	-0.003779	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-5.61	-0.003262	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-14.49	-0.008424	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	10	3.55	0.002064	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-13.32	-0.007744	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-11.63	-0.006762	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-14.64	-0.008512	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-15.79	-0.009180	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-11.54	-0.006709	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-5.73	-0.003331	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-14.14	-0.008221	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-17.00	-0.009884	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	5.18	0.003012	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-12.46	-0.007244	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-13.95	-0.008110	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-10.81	-0.006285	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-17.41	-0.010122	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-5.66	-0.003267	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-8.73	-0.005039	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-8.62	-0.004975	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-4.42	-0.002551	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-10.69	-0.006170	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-11.84	-0.006834	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-10.96	-0.006326	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	2.98	0.001720	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-14.21	-0.008202	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-15.90	-0.009177	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-9.06	-0.005229	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-12.83	-0.007405	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-10.65	-0.006147	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	3.87	0.002234	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-9.97	-0.005755	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	12.92	0.007457	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-12.11	-0.006990	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	5.74	0.003313	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-18.26	-0.010464	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-15.17	-0.008693	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	11.28	0.006464	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-11.17	-0.006401	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-12.29	-0.007043	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-8.84	-0.005066	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-9.99	-0.005725	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-11.08	-0.006350	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-7.79	-0.004464	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-14.49	-0.008304	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-16.14	-0.009249	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-14.53	-0.008327	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-14.74	-0.008447	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-14.71	-0.008430	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-8.99	-0.005152	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-3.46	-0.001983	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-9.82	-0.005628	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-12.85	-0.007364	±2.5	PASS