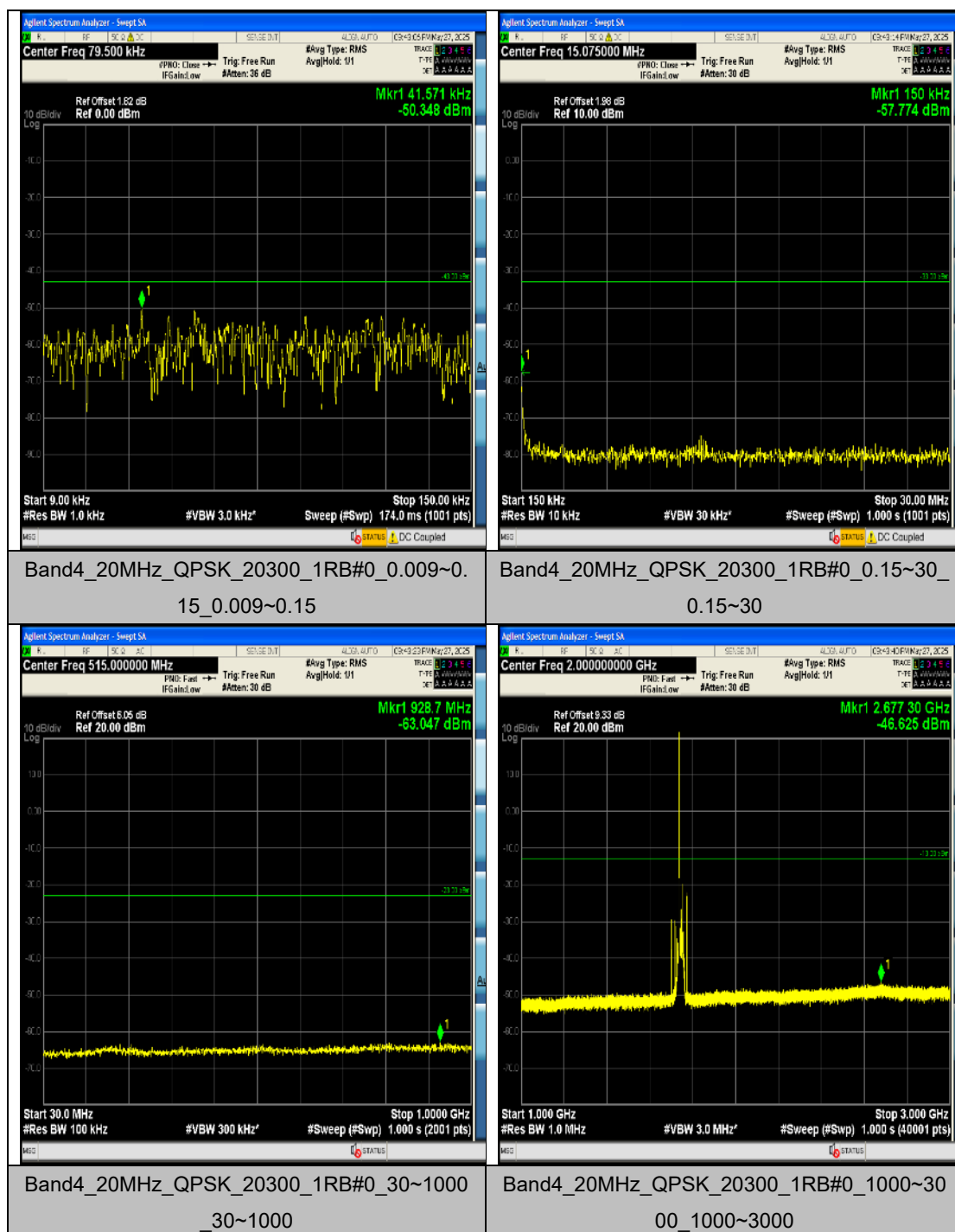
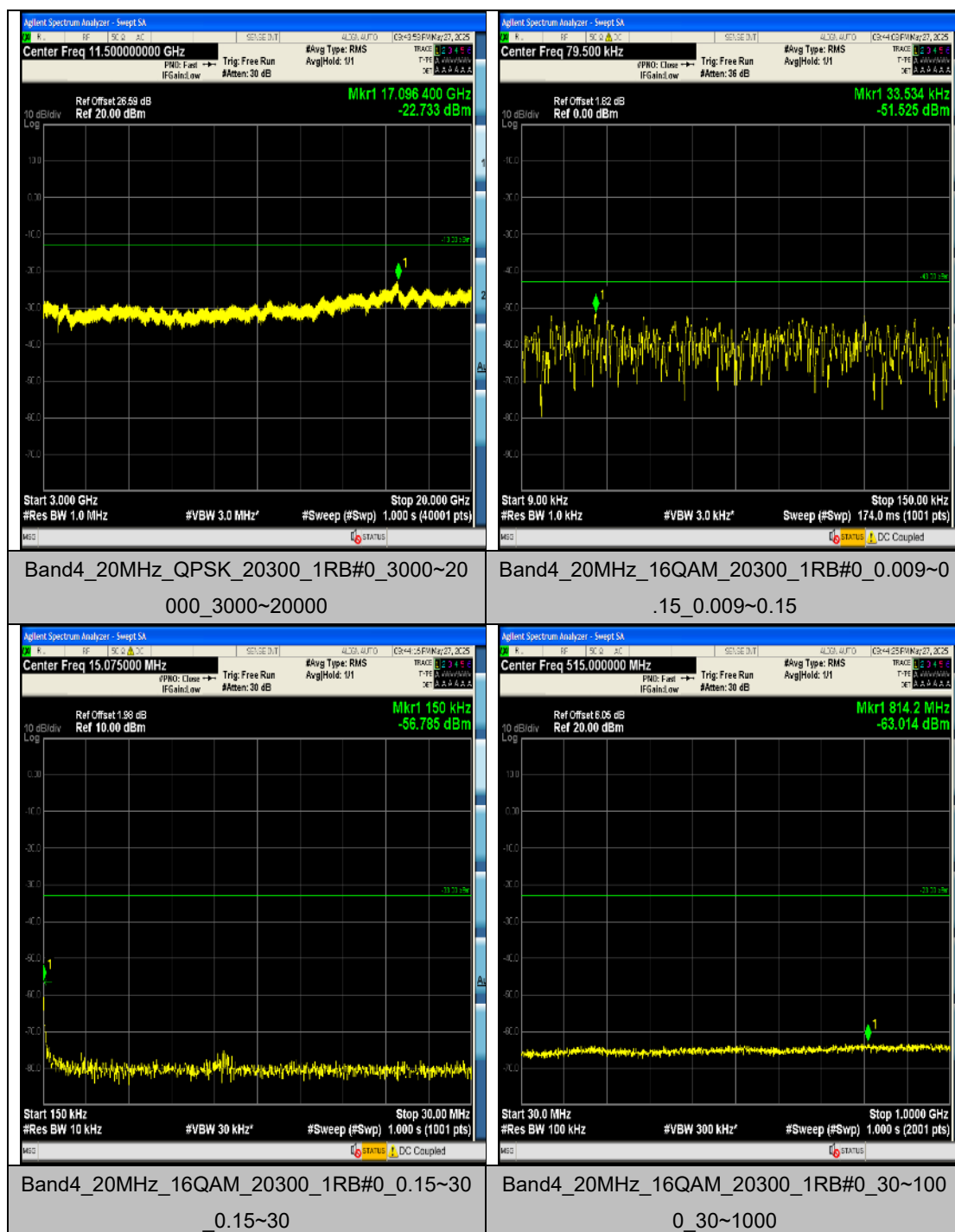
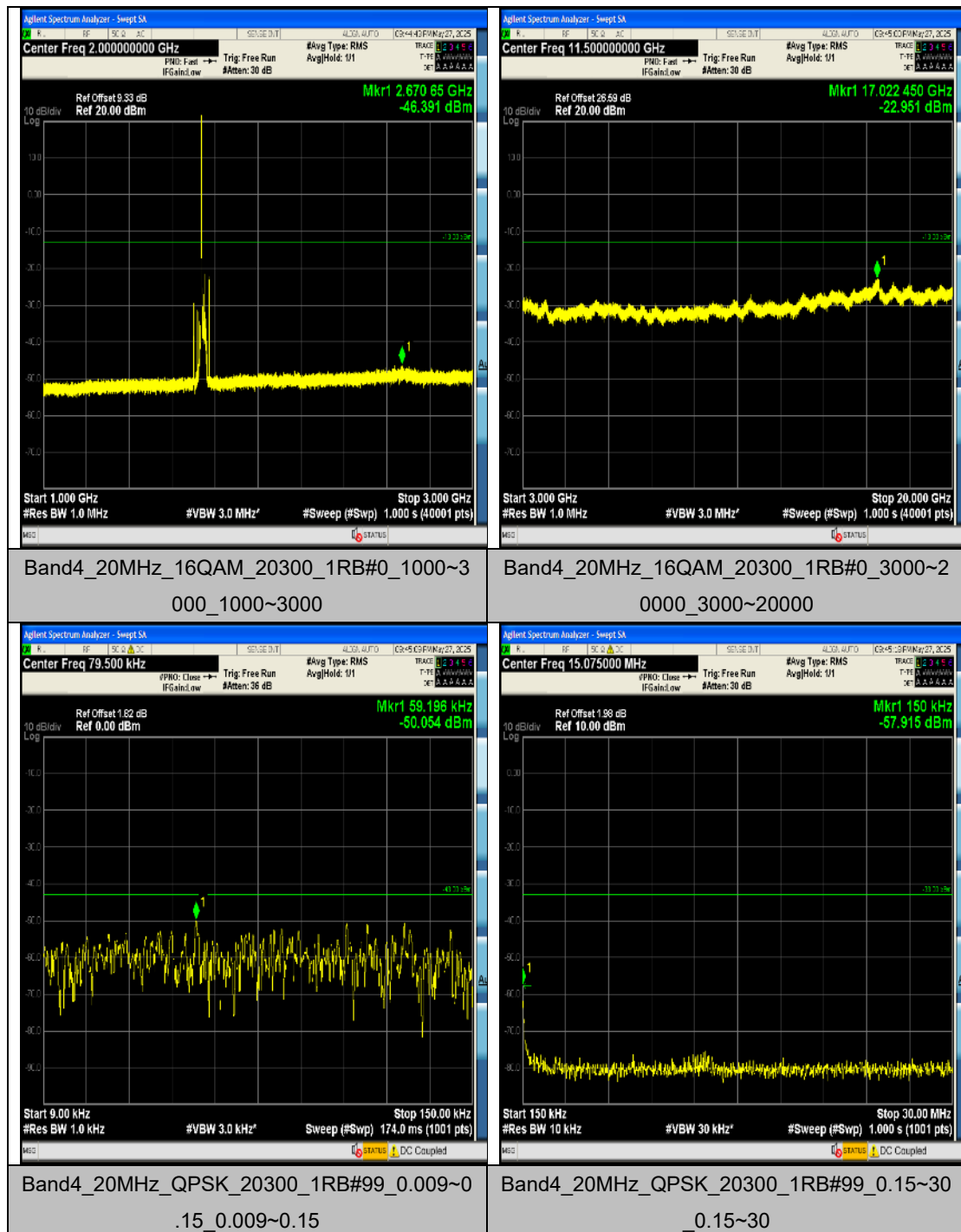
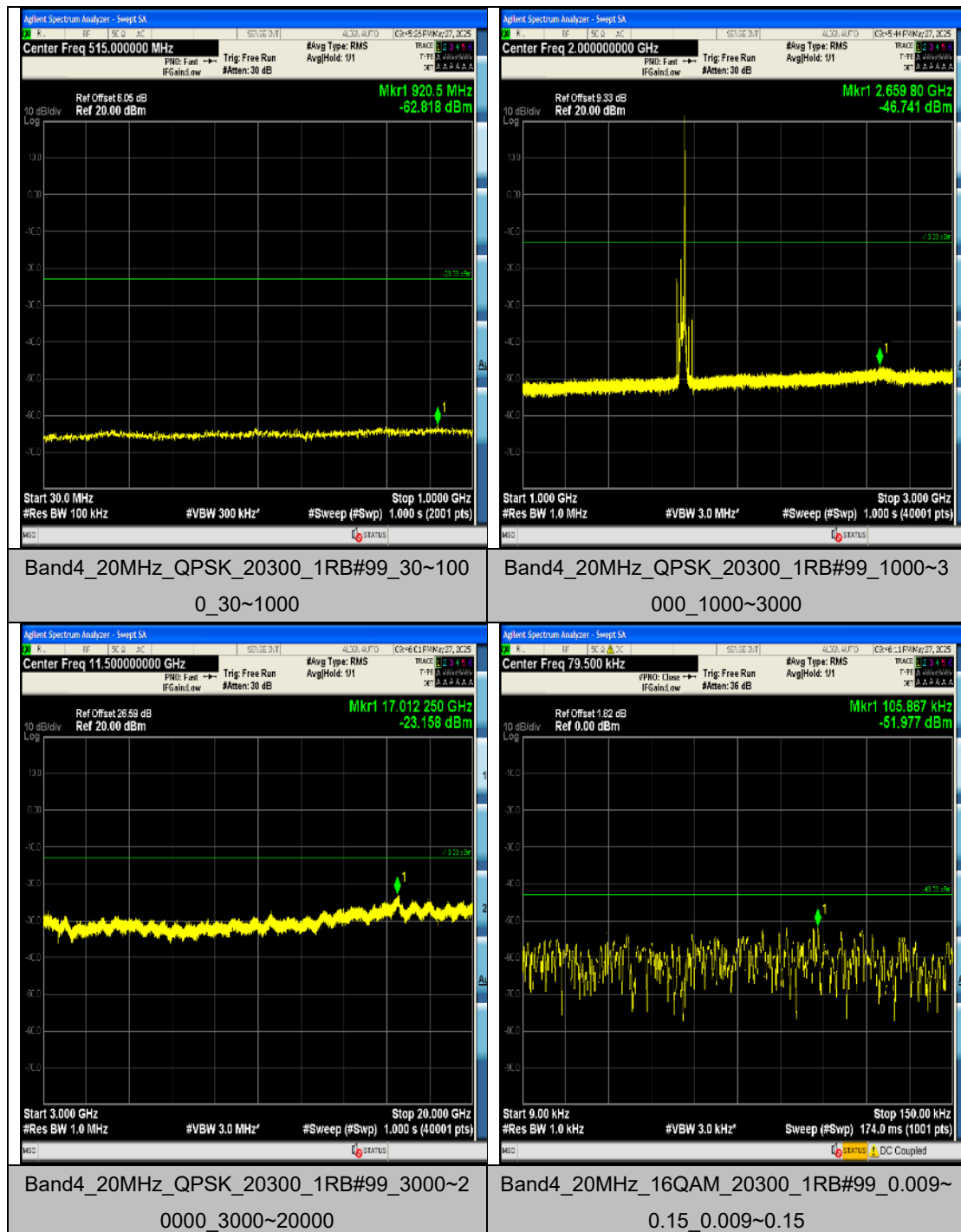
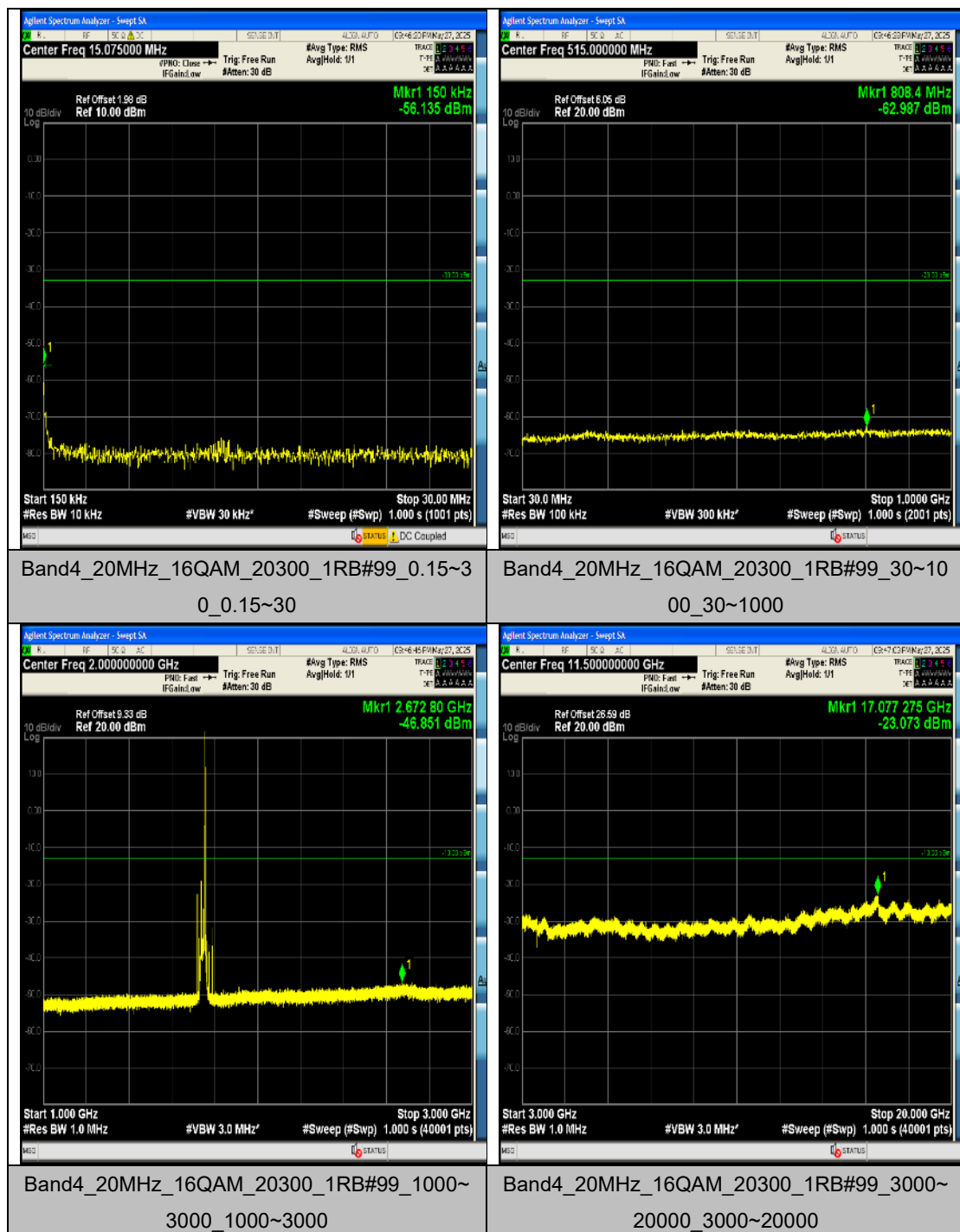


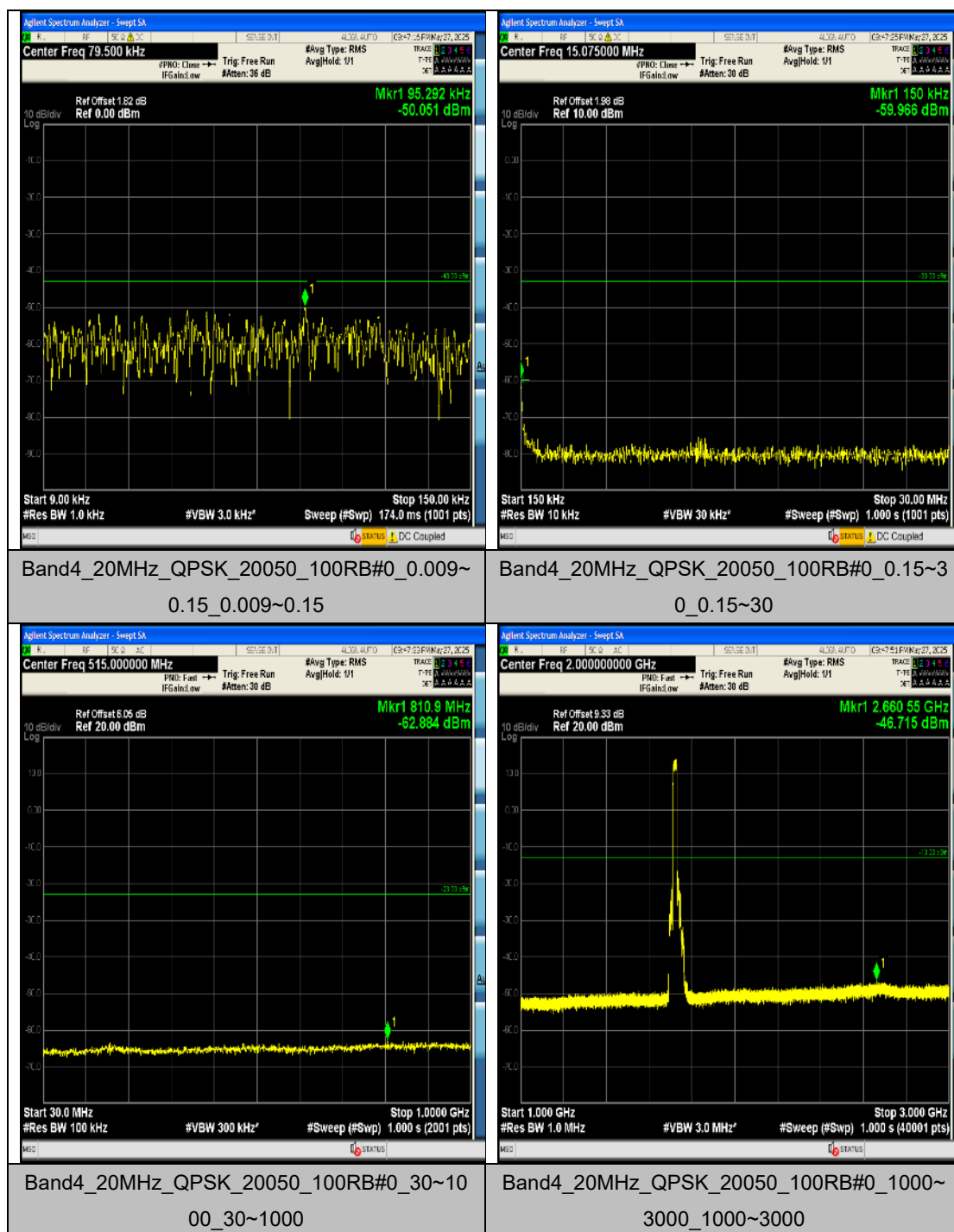


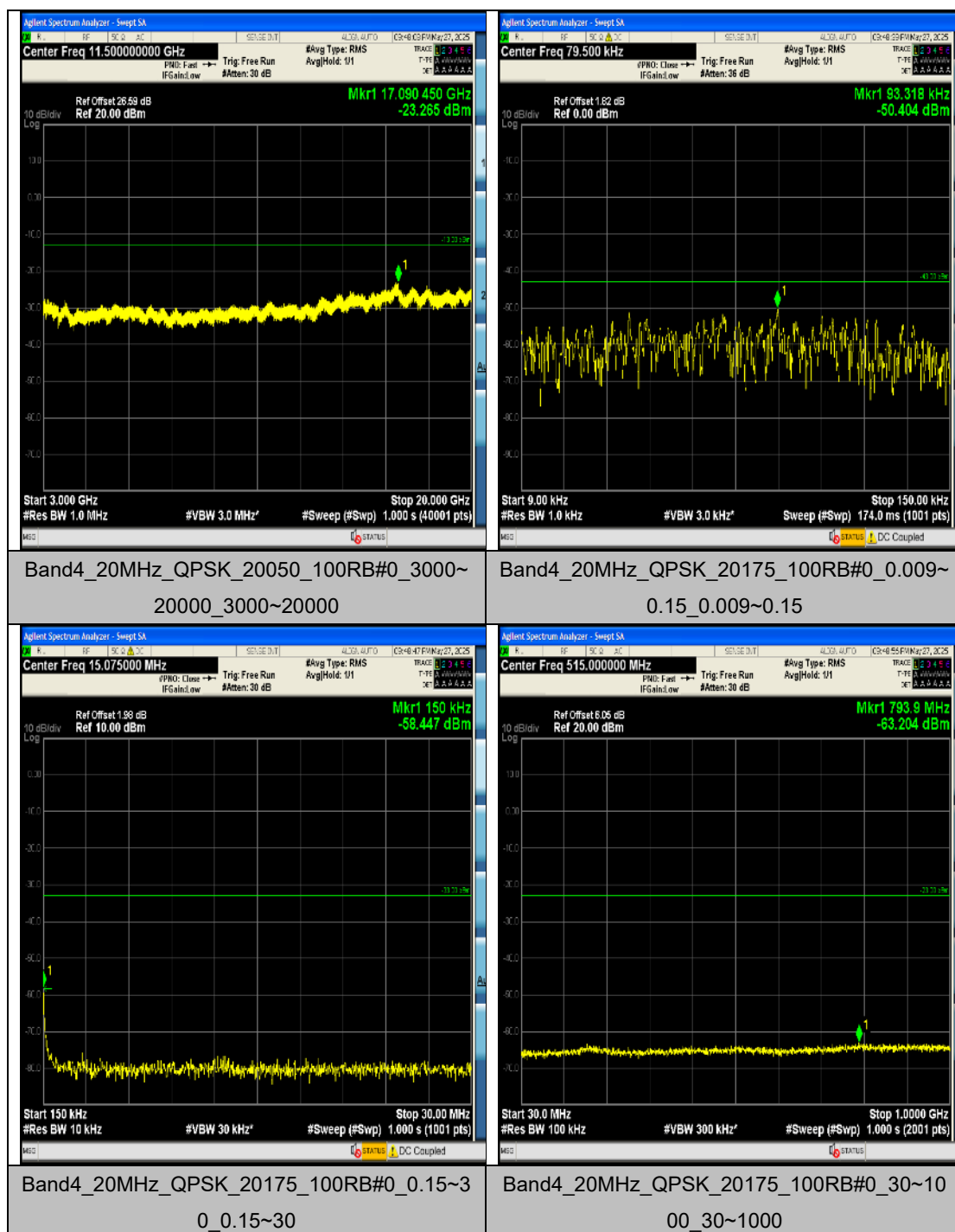


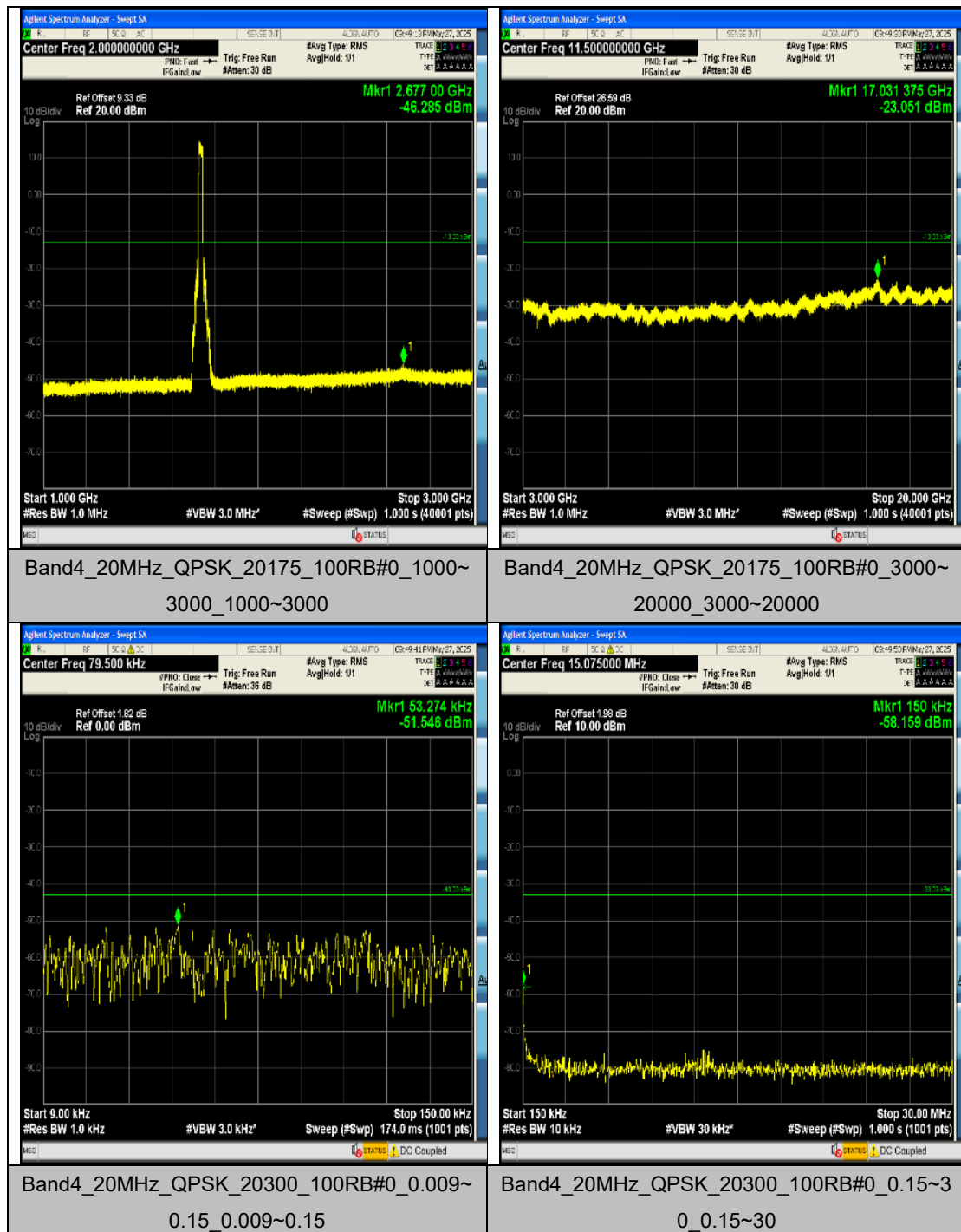


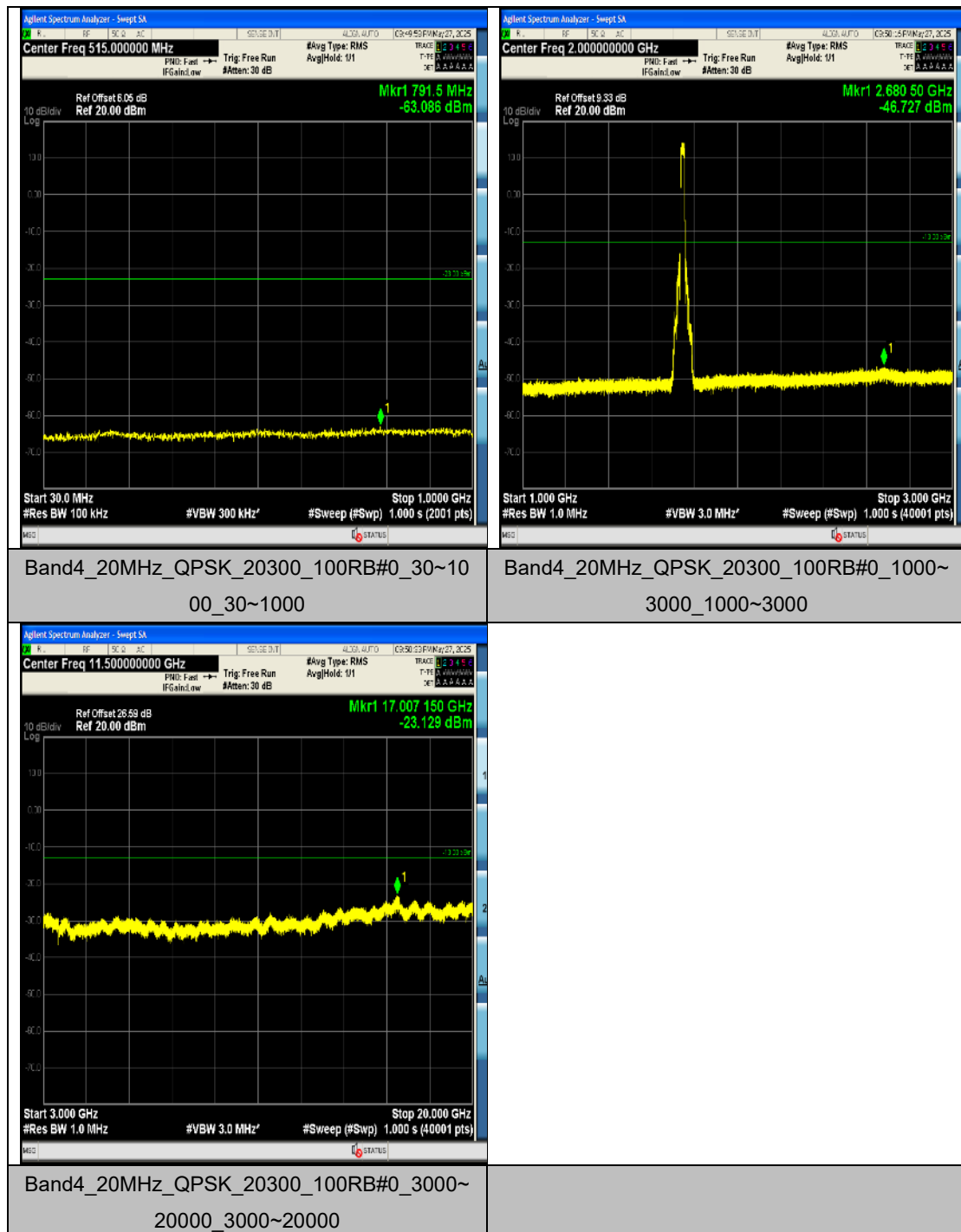












Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-18.55	-0.010844	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-16.29	-0.009522	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-23.18	-0.013550	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-15.95	-0.009324	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-8.86	-0.005179	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-4.05	-0.002367	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	19.36	0.011175	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-14.85	-0.008571	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-22.68	-0.013091	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	8.36	0.004825	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	4.14	0.002390	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	2.99	0.001726	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	17.18	0.009793	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-8.19	-0.004669	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-22.83	-0.013014	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	12.15	0.006926	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	21.75	0.012398	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	23.01	0.013116	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-22.25	-0.013000	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-24.60	-0.014373	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-24.21	-0.014145	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	14.77	0.008630	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	11.80	0.006895	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	10.02	0.005855	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	24.52	0.014153	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	5.96	0.003440	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-10.65	-0.006147	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-3.06	-0.001766	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-12.01	-0.006932	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-16.31	-0.009414	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	27.56	0.015717	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-3.03	-0.001728	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-13.17	-0.007511	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	13.50	0.007699	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-5.10	-0.002908	Note1	PASS

Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-11.09	-0.006324	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-15.30	-0.008934	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-25.52	-0.014902	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-21.91	-0.012794	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-23.44	-0.013688	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-19.40	-0.011328	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-9.02	-0.005267	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	25.79	0.014886	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-16.38	-0.009455	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-25.33	-0.014620	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-8.98	-0.005183	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-3.35	-0.001934	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	18.63	0.010753	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	18.67	0.010653	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-19.25	-0.010984	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-18.89	-0.010779	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-9.00	-0.005136	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-12.30	-0.007019	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-16.68	-0.009518	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	9.91	0.005778	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-18.72	-0.010915	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-16.52	-0.009633	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-17.50	-0.010101	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	20.69	0.011942	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-26.86	-0.015504	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-24.25	-0.013857	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-2.17	-0.001240	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-18.41	-0.010520	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	3.19	0.001857	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-16.05	-0.009345	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-9.80	-0.005706	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-10.60	-0.006118	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	10.37	0.005986	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-21.41	-0.012358	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	15.68	0.008973	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	11.31	0.006472	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-23.27	-0.013316	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	23.05	0.013401	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-22.45	-0.013052	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-8.80	-0.005116	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-2.16	-0.001247	Note1	PASS

Band4	20MHz	QPSK	20175	100RB#0	VL	NT	13.90	0.008023	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-17.56	-0.010136	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	13.93	0.007983	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	17.07	0.009782	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-18.04	-0.010338	Note1	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	-21.21	-0.012398	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-18.94	-0.011071	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-22.20	-0.012977	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-14.77	-0.008634	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-9.19	-0.005372	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-23.39	-0.013673	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-13.10	-0.007658	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-18.93	-0.011066	Note1	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-24.20	-0.014146	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-16.67	-0.009745	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.50	-0.003215	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-8.89	-0.005197	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-9.31	-0.005442	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-11.13	-0.006506	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-17.12	-0.010008	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-14.55	-0.008505	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	10.22	0.005974	Note1	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-10.31	-0.006027	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-11.29	-0.006517	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-9.97	-0.005755	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-12.81	-0.007394	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-7.99	-0.004612	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-18.03	-0.010407	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-10.01	-0.005778	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-9.57	-0.005524	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-19.77	-0.011411	Note1	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-16.95	-0.009784	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	13.46	0.007769	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	13.41	0.007740	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	10.93	0.006309	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	17.10	0.009870	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	20.61	0.011896	Note1	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	13.03	0.007521	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	8.14	0.004698	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	17.32	0.009997	Note1	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	14.15	0.008167	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-22.88	-0.013042	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-18.70	-0.010660	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-10.46	-0.005962	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-7.29	-0.004156	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-9.18	-0.005233	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	12.31	0.007017	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	7.57	0.004315	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-3.15	-0.001796	Note1	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-14.43	-0.008226	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	6.76	0.003853	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.50	-0.003705	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-7.18	-0.004093	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-19.53	-0.011133	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-18.37	-0.010471	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-17.73	-0.010107	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-13.97	-0.007963	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-6.10	-0.003477	Note1	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-8.39	-0.004783	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-16.69	-0.009752	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-23.60	-0.013789	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-13.76	-0.008040	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-23.56	-0.013766	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-25.06	-0.014642	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-26.07	-0.015232	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-14.15	-0.008268	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-14.95	-0.008735	Note1	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-18.31	-0.010698	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	8.10	0.004733	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	7.71	0.004505	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-22.44	-0.013111	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-20.98	-0.012258	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-4.43	-0.002588	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-12.12	-0.007082	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	6.43	0.003757	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	6.24	0.003646	Note1	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-13.08	-0.007642	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-14.91	-0.008606	Note1	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-13.39	-0.007729	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-13.17	-0.007602	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-13.96	-0.008058	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-12.32	-0.007111	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	2.59	0.001495	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-13.29	-0.007671	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-12.67	-0.007313	Note1	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-12.92	-0.007457	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-23.48	-0.013553	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-18.58	-0.010724	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	16.03	0.009253	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	11.94	0.006892	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	18.09	0.010442	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	22.41	0.012935	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	15.82	0.009131	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	13.02	0.007515	Note1	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	9.15	0.005281	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-13.65	-0.007784	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-10.40	-0.005931	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-13.64	-0.007779	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-20.75	-0.011833	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-19.92	-0.011360	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-11.56	-0.006593	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-13.60	-0.007756	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-12.94	-0.007380	Note1	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	25.11	0.014320	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-12.24	-0.006980	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-14.67	-0.008366	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-12.71	-0.007248	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	4.83	0.002754	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	3.26	0.001859	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	16.62	0.009478	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	24.18	0.013790	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	10.03	0.005720	Note1	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-8.04	-0.004585	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-23.23	-0.013565	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-11.33	-0.006616	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-14.22	-0.008304	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-16.50	-0.009635	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-17.48	-0.010207	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-26.18	-0.015288	Note1	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	30	-17.71	-0.010342	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-14.53	-0.008485	Note1	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-18.75	-0.010949	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-7.02	-0.004099	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-11.37	-0.006639	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-8.54	-0.004987	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-24.15	-0.014102	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.63	0.003872	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	22.78	0.013302	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	22.04	0.012870	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	16.83	0.009828	Note1	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	19.59	0.011439	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-26.37	-0.015221	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-23.02	-0.013287	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	9.27	0.005351	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	6.09	0.003515	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-3.44	-0.001986	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-11.69	-0.006747	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-19.39	-0.011192	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-12.13	-0.007001	Note1	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-17.22	-0.009939	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	15.61	0.009010	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	7.70	0.004444	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	9.43	0.005443	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-24.91	-0.014378	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-20.52	-0.011844	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-23.99	-0.013847	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-13.40	-0.007734	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-22.78	-0.013149	Note1	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-16.15	-0.009322	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-14.10	-0.008046	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-20.51	-0.011703	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-11.84	-0.006756	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-21.17	-0.012080	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-24.14	-0.013775	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-14.24	-0.008126	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-20.76	-0.011846	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-3.32	-0.001894	Note1	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-9.73	-0.005552	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-13.45	-0.007675	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-12.10	-0.006904	Note1	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-12.35	-0.007047	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	9.68	0.005524	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	5.01	0.002859	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	11.55	0.006591	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-7.54	-0.004302	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-3.32	-0.001894	Note1	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-3.07	-0.001752	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-17.64	-0.010286	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-24.05	-0.014023	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-11.96	-0.006974	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-24.93	-0.014536	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-22.84	-0.013318	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-24.60	-0.014344	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-22.24	-0.012968	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-21.87	-0.012752	Note1	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-10.38	-0.006052	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-22.60	-0.013045	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-14.42	-0.008323	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-21.18	-0.012225	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-20.01	-0.011550	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-10.54	-0.006084	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-11.20	-0.006465	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-14.65	-0.008456	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-15.32	-0.008843	Note1	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-20.16	-0.011636	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-16.85	-0.009629	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-13.63	-0.007789	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-7.10	-0.004057	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-12.97	-0.007411	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-13.58	-0.007760	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-16.05	-0.009171	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-16.94	-0.009680	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-23.09	-0.013194	Note1	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-16.86	-0.009634	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-10.52	-0.006125	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-21.27	-0.012384	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-2.07	-0.001205	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-6.99	-0.004070	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-14.29	-0.008320	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-13.26	-0.007721	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-7.98	-0.004646	Note1	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	40	-20.56	-0.011971	Note1	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-14.60	-0.008501	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-21.77	-0.012566	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-9.10	-0.005253	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	10.37	0.005986	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	12.54	0.007238	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	15.66	0.009039	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	11.80	0.006811	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-2.44	-0.001408	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	13.57	0.007833	Note1	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	20.89	0.012058	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-17.77	-0.010169	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-8.78	-0.005024	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-3.54	-0.002026	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-17.96	-0.010278	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-7.03	-0.004023	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-19.20	-0.010987	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-22.04	-0.012612	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-8.94	-0.005116	Note1	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-12.81	-0.007330	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-10.77	-0.006262	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-22.71	-0.013203	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-7.00	-0.004070	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-13.06	-0.007593	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-22.17	-0.012890	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-9.57	-0.005564	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-10.67	-0.006203	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-15.27	-0.008878	Note1	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-17.91	-0.010413	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-10.98	-0.006338	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-13.65	-0.007879	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-17.41	-0.010049	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-12.38	-0.007146	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-13.03	-0.007521	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-9.32	-0.005380	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	14.10	0.008139	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-8.78	-0.005068	Note1	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	24.08	0.013899	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-19.03	-0.010905	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-10.45	-0.005989	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-14.73	-0.008441	Note1	PASS

Band4	20MHz	QPSK	20300	100RB#0	NV	0	-19.52	-0.011186	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-15.49	-0.008877	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-24.53	-0.014057	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-9.97	-0.005713	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-21.31	-0.012212	Note1	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-16.63	-0.009530	Note1	PASS

Note1: The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.