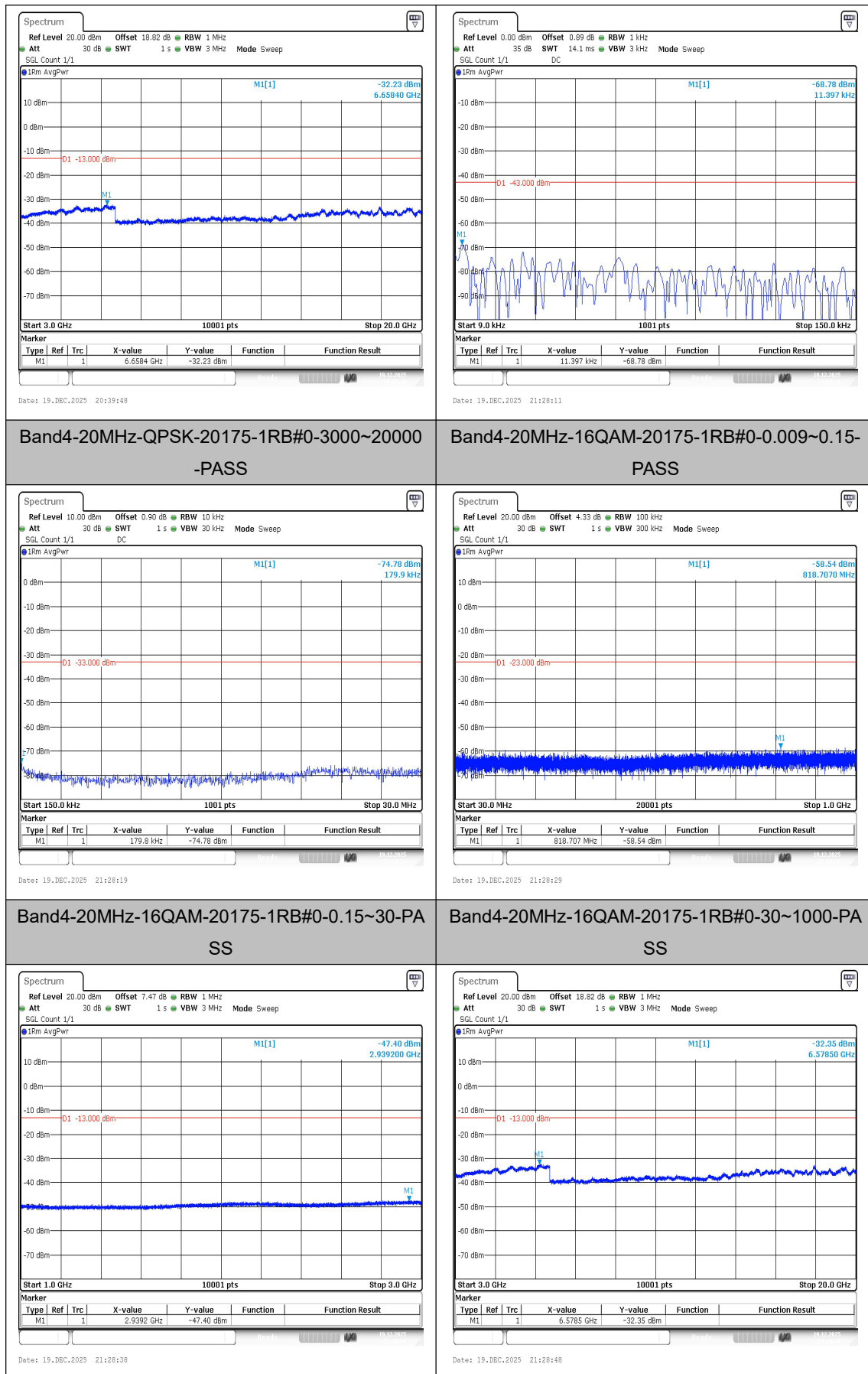
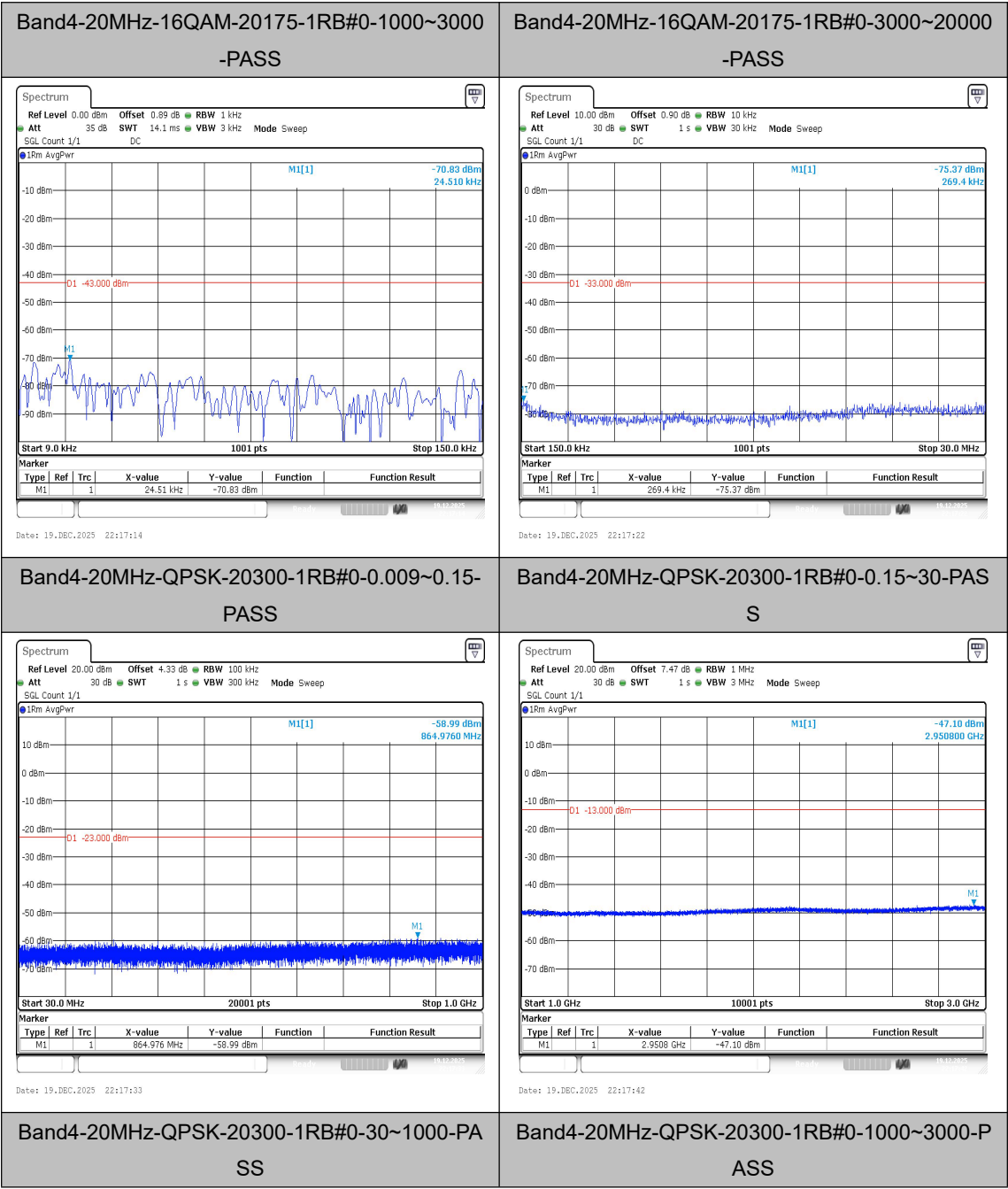
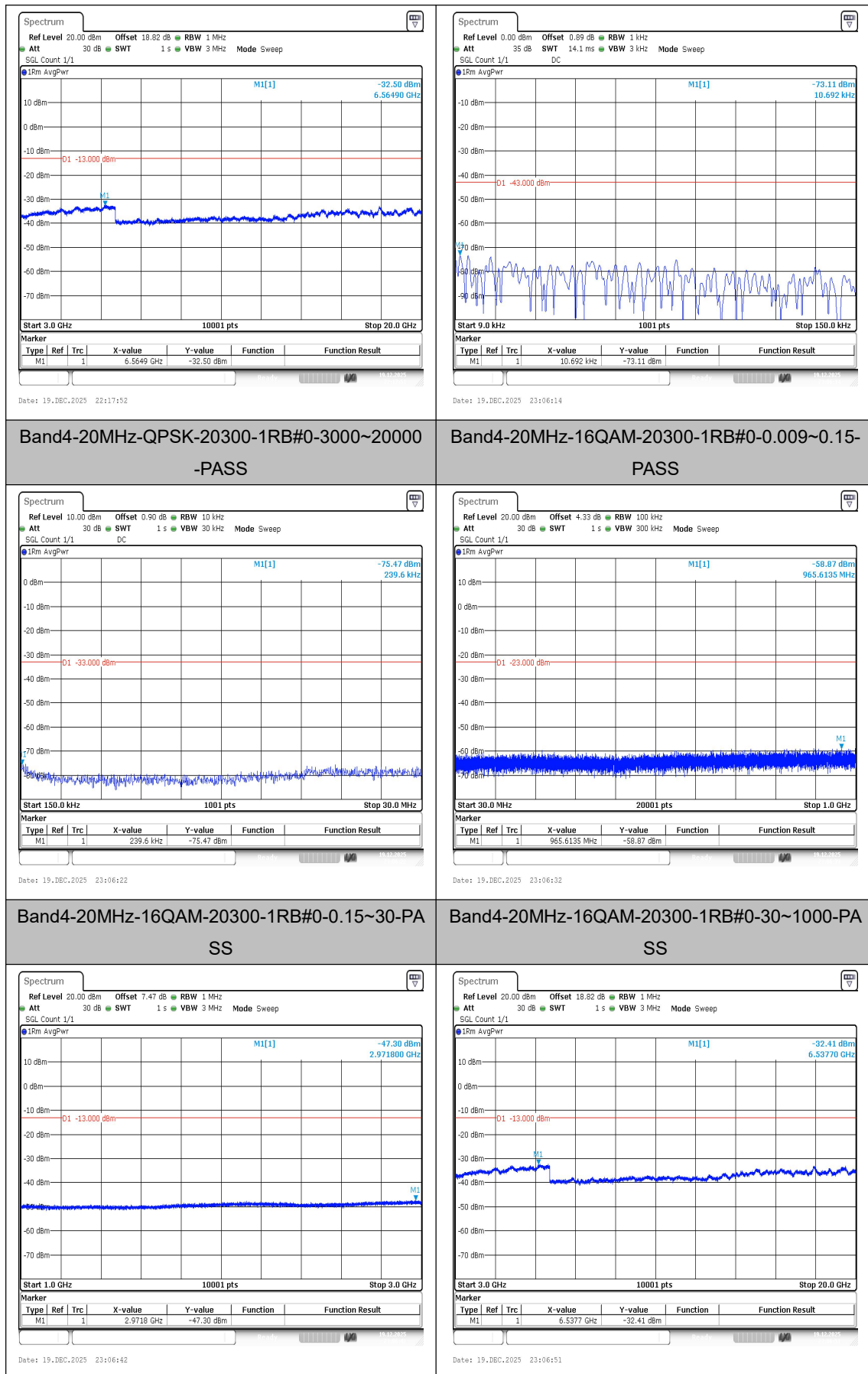








Band4-20MHz-16QAM-20300-1RB#0-1000~3000 -PASS	Band4-20MHz-16QAM-20300-1RB#0-3000~20000 -PASS
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Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-5.92	-0.003461	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	4.35	0.002543	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-4.39	-0.002566	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-3.35	-0.001958	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-3.30	-0.001929	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	3.28	0.001917	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-3.72	-0.002147	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-1.57	-0.000906	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	3.43	0.001980	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-3.99	-0.002303	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	5.05	0.002915	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-3.66	-0.002113	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-3.91	-0.002229	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	2.47	0.001408	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-5.99	-0.003414	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	4.12	0.002349	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-6.54	-0.003728	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-4.79	-0.002730	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-2.99	-0.001747	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-4.28	-0.002501	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-5.14	-0.003003	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	4.06	0.002372	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-4.68	-0.002734	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	4.28	0.002501	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-4.16	-0.002401	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	4.59	0.002649	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-4.68	-0.002701	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.21	0.002430	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	6.78	0.003913	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	4.91	0.002834	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-3.79	-0.002161	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-7.71	-0.004397	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-5.26	-0.003000	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-4.85	-0.002766	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-5.66	-0.003228	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-4.25	-0.002424	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-5.04	-0.002943	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-3.98	-0.002324	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-2.62	-0.001530	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	3.68	0.002149	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-5.59	-0.003264	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-4.18	-0.002441	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-3.30	-0.001905	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	2.90	0.001674	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	4.71	0.002719	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	3.79	0.002188	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	5.97	0.003446	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	4.82	0.002782	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	6.82	0.003892	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-4.56	-0.002602	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	3.30	0.001883	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-2.59	-0.001478	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	3.40	0.001940	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-3.33	-0.001900	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-3.56	-0.002076	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	4.94	0.002880	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-3.99	-0.002327	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-3.45	-0.001991	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-2.66	-0.001535	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	4.88	0.002817	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-4.73	-0.002703	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	4.35	0.002486	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-5.09	-0.002909	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-3.83	-0.002230	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	4.18	0.002434	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-7.42	-0.004320	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	5.59	0.003227	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	4.51	0.002603	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-3.59	-0.002072	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	4.51	0.002581	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	6.01	0.003439	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	6.09	0.003485	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-13.79	-0.008017	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-10.74	-0.006244	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-7.28	-0.004233	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-4.68	-0.002701	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	5.02	0.002898	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-3.75	-0.002165	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-5.64	-0.003232	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	4.96	0.002842	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-3.22	-0.001845	±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	-4.12	-0.002408	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	5.19	0.003034	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-4.43	-0.002590	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-6.18	-0.003613	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	5.78	0.003379	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-3.00	-0.001754	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-3.55	-0.002075	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-5.49	-0.003209	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	3.39	0.001982	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-4.12	-0.002408	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.82	-0.003402	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-2.96	-0.001730	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-3.55	-0.002075	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	3.52	0.002058	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-4.21	-0.002461	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	2.29	0.001339	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-3.48	-0.002034	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-4.02	-0.002350	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-4.05	-0.002338	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	2.79	0.001610	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	2.40	0.001385	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	3.92	0.002263	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	4.46	0.002574	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	3.62	0.002089	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	5.19	0.002996	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-2.46	-0.001420	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	3.69	0.002130	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	4.09	0.002361	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-3.68	-0.002124	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	7.21	0.004162	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-3.22	-0.001859	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	6.12	0.003532	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-2.65	-0.001530	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-5.45	-0.003146	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	4.02	0.002320	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-4.02	-0.002320	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-8.71	-0.004965	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-4.48	-0.002554	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-3.91	-0.002229	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-6.38	-0.003637	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-4.43	-0.002525	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-6.54	-0.003728	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-2.80	-0.001596	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-5.76	-0.003283	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-3.02	-0.001721	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-4.35	-0.002480	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.21	-0.003540	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-8.04	-0.004583	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	4.18	0.002383	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-7.65	-0.004361	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-5.64	-0.003215	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-5.55	-0.003164	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-6.35	-0.003620	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-6.65	-0.003791	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-7.71	-0.004505	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	2.19	0.001280	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-2.62	-0.001531	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	5.62	0.003284	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-2.86	-0.001671	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-5.24	-0.003062	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	5.95	0.003476	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	2.57	0.001502	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	5.84	0.003412	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	3.25	0.001899	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-4.91	-0.002869	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-5.97	-0.003488	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	5.01	0.002927	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	3.71	0.002168	±2.5	PASS

Band4	3MHz	16QAM	19965	15RB#0	NV	20	-3.56	-0.002080	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-5.69	-0.003325	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-2.80	-0.001636	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-5.34	-0.003120	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-2.16	-0.001247	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	3.20	0.001847	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	3.25	0.001876	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-6.52	-0.003763	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	3.89	0.002245	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	3.25	0.001876	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-3.75	-0.002165	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-4.81	-0.002776	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	5.72	0.003302	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-5.35	-0.003088	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-4.25	-0.002453	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	4.89	0.002823	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-6.22	-0.003590	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	7.24	0.004179	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	2.42	0.001397	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	2.72	0.001570	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	4.18	0.002413	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	6.27	0.003619	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-5.97	-0.003405	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-4.11	-0.002344	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-4.78	-0.002726	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	2.96	0.001688	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-3.48	-0.001985	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-3.65	-0.002082	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-7.00	-0.003992	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-6.67	-0.003804	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	4.18	0.002384	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	4.09	0.002332	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-4.85	-0.002766	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-3.75	-0.002139	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-6.32	-0.003604	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-4.46	-0.002543	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	4.66	0.002658	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-4.21	-0.002401	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-4.98	-0.002840	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-2.92	-0.001665	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-30	6.81	0.003977	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-4.52	-0.002639	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-3.22	-0.001880	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-4.62	-0.002698	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	2.82	0.001647	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-3.89	-0.002272	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-3.35	-0.001956	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-7.88	-0.004601	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-6.59	-0.003848	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	3.35	0.001956	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.16	0.002429	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-5.56	-0.003247	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-2.53	-0.001477	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	4.01	0.002342	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	5.36	0.003130	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	4.52	0.002639	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-7.07	-0.004128	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-5.11	-0.002984	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-6.17	-0.003561	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	5.06	0.002921	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	6.34	0.003659	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-3.66	-0.002113	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	5.99	0.003457	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	5.88	0.003394	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	5.41	0.003123	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	4.82	0.002782	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-4.73	-0.002730	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-3.56	-0.002055	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	6.59	0.003804	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	2.70	0.001558	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	5.61	0.003238	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-4.29	-0.002476	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	5.89	0.003400	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	3.83	0.002211	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	6.27	0.003619	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-4.58	-0.002644	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.11	-0.002916	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	4.58	0.002613	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-3.93	-0.002243	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-5.12	-0.002922	±2.5	PASS

Band4	5MHz	QPSK	20375	25RB#0	NV	10	5.14	0.002933	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	4.29	0.002448	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	6.25	0.003566	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	4.11	0.002345	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-3.25	-0.001854	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-2.75	-0.001569	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-4.18	-0.002385	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-4.38	-0.002499	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	6.54	0.003732	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	2.93	0.001672	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	3.59	0.002049	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-5.21	-0.002973	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-3.05	-0.001740	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	3.33	0.001900	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-6.08	-0.003545	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-3.98	-0.002321	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	3.66	0.002134	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-3.06	-0.001784	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.62	-0.002694	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-3.63	-0.002117	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	4.38	0.002554	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	5.04	0.002939	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-4.43	-0.002583	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	3.18	0.001835	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	3.65	0.002107	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	5.24	0.003025	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-5.39	-0.003111	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	5.48	0.003163	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	4.36	0.002517	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-3.15	-0.001818	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	4.55	0.002626	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-1.95	-0.001126	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-5.24	-0.002994	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-5.12	-0.002926	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	3.23	0.001846	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	7.38	0.004217	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	3.30	0.001886	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	2.85	0.001629	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-3.91	-0.002234	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	4.79	0.002737	±2.5	PASS

Band4	10MHz	QPSK	20350	50RB#0	NV	50	-6.21	-0.003549	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-5.15	-0.002999	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-5.92	-0.003447	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	2.86	0.001665	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-3.29	-0.001916	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-2.26	-0.001316	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	2.76	0.001607	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-4.12	-0.002399	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-5.14	-0.002993	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-5.49	-0.003197	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-2.37	-0.001368	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-3.03	-0.001749	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	2.96	0.001709	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-2.09	-0.001206	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.65	0.002684	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	3.83	0.002211	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	3.69	0.002130	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	5.64	0.003255	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.78	0.002182	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	4.94	0.002827	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-3.66	-0.002094	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-4.31	-0.002466	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-4.36	-0.002495	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-3.65	-0.002089	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-2.92	-0.001671	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	4.09	0.002340	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.66	-0.002094	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	3.45	0.001974	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-7.64	-0.004442	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-6.22	-0.003616	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-6.84	-0.003977	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-10.34	-0.006012	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-3.71	-0.002157	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-8.74	-0.005081	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-5.36	-0.003116	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-3.49	-0.002029	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-4.65	-0.002703	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-5.34	-0.003082	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-4.61	-0.002661	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	3.78	0.002182	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	0	-3.18	-0.001835	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	3.30	0.001905	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	4.41	0.002545	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-7.21	-0.004162	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-3.33	-0.001922	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	4.42	0.002551	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-5.52	-0.003163	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-3.91	-0.002241	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-5.75	-0.003295	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	3.91	0.002241	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-4.81	-0.002756	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-8.01	-0.004590	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-6.67	-0.003822	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-5.79	-0.003318	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	3.78	0.002166	±2.5	PASS