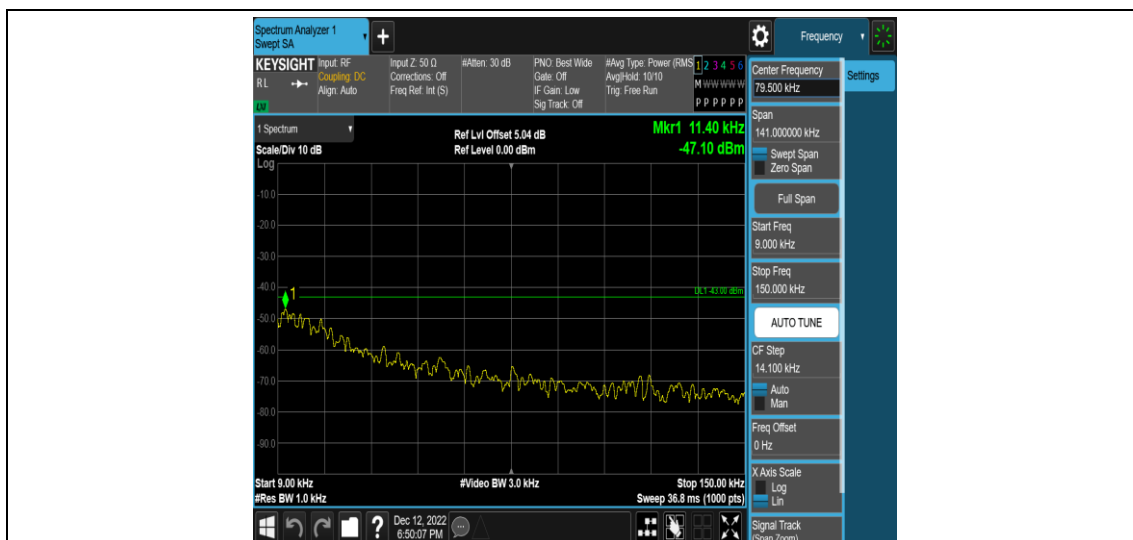




Band4-15MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



Band4-15MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range1:0.009~0.15MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:0.15~30MHz



Band4-15MHz-16QAM-20325-1RB#0-Range3:30~1000MHz



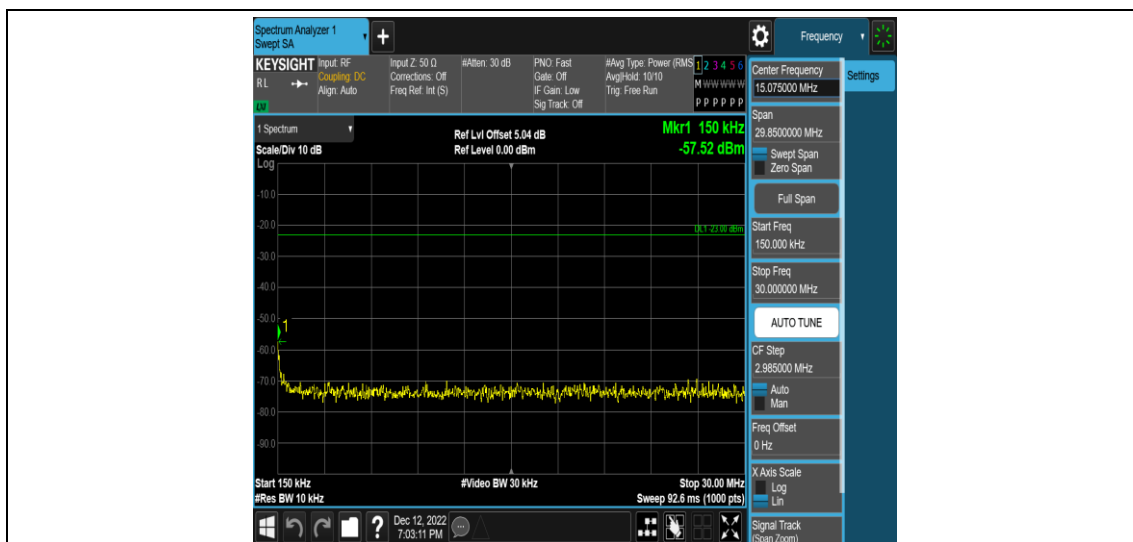
Band4-15MHz-16QAM-20325-1RB#0-Range4:1000~20000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



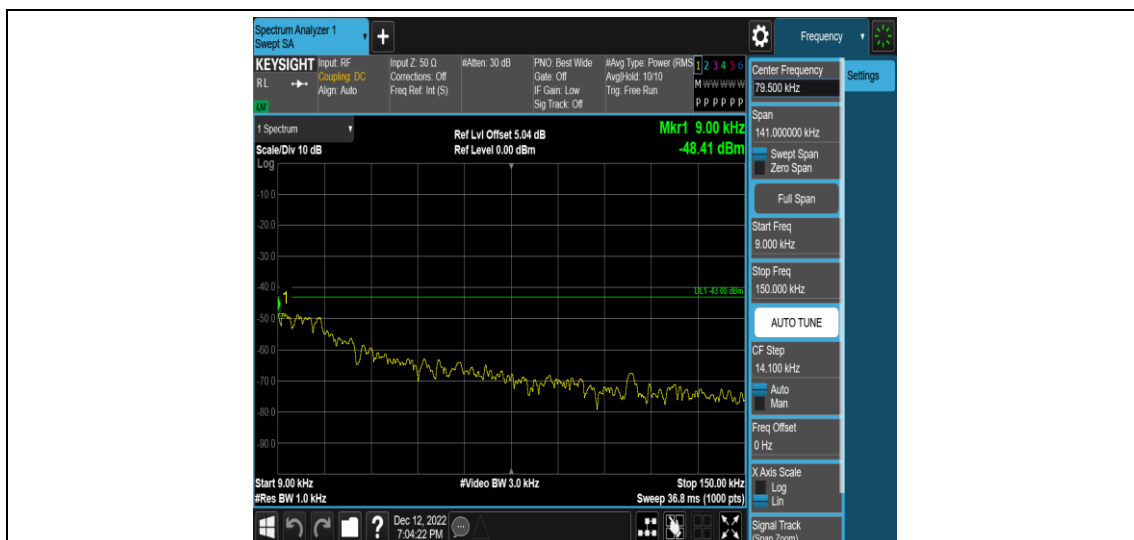
Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~20000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



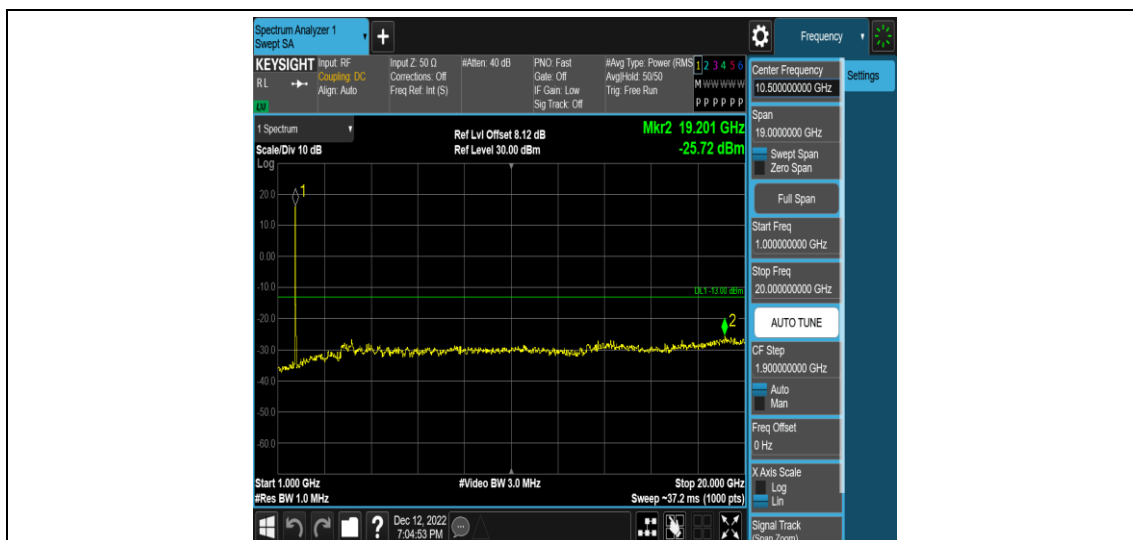
Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



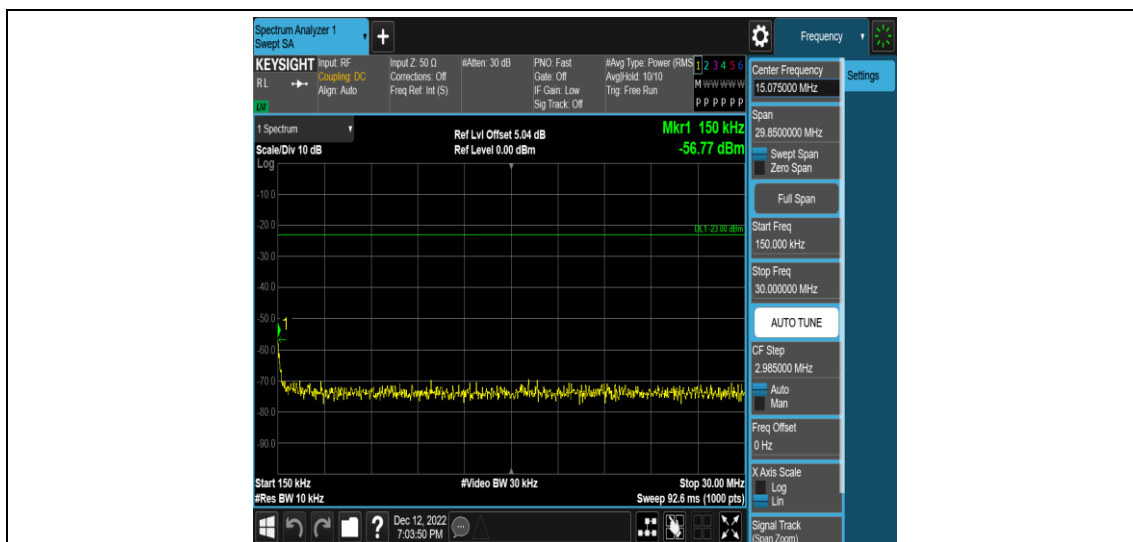
Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~20000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-16QAM-20050-1RB#0-Range2:0.15~30MHz



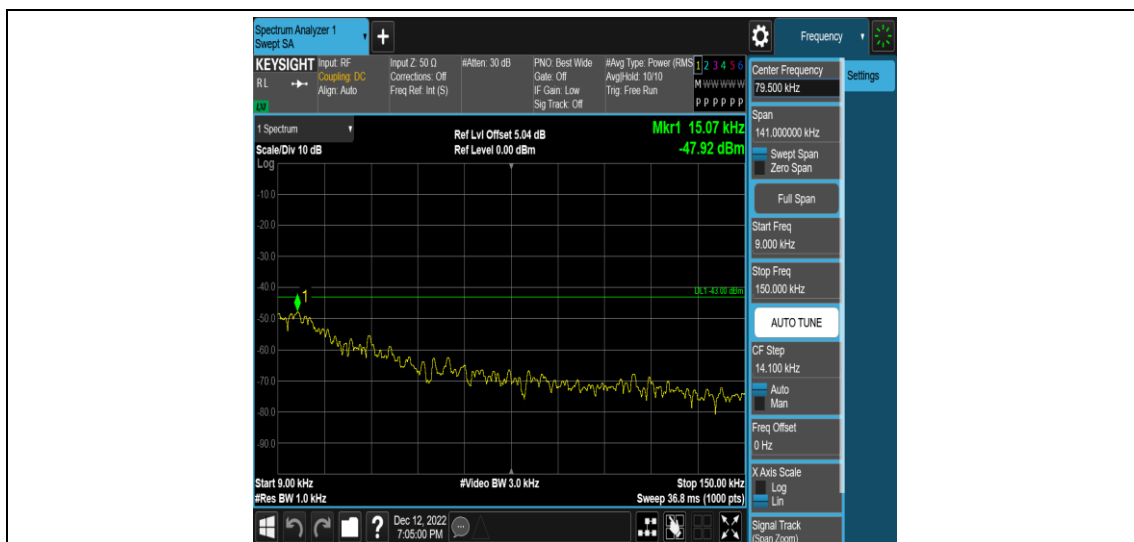
Band4-20MHz-16QAM-20050-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range4:1000~20000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



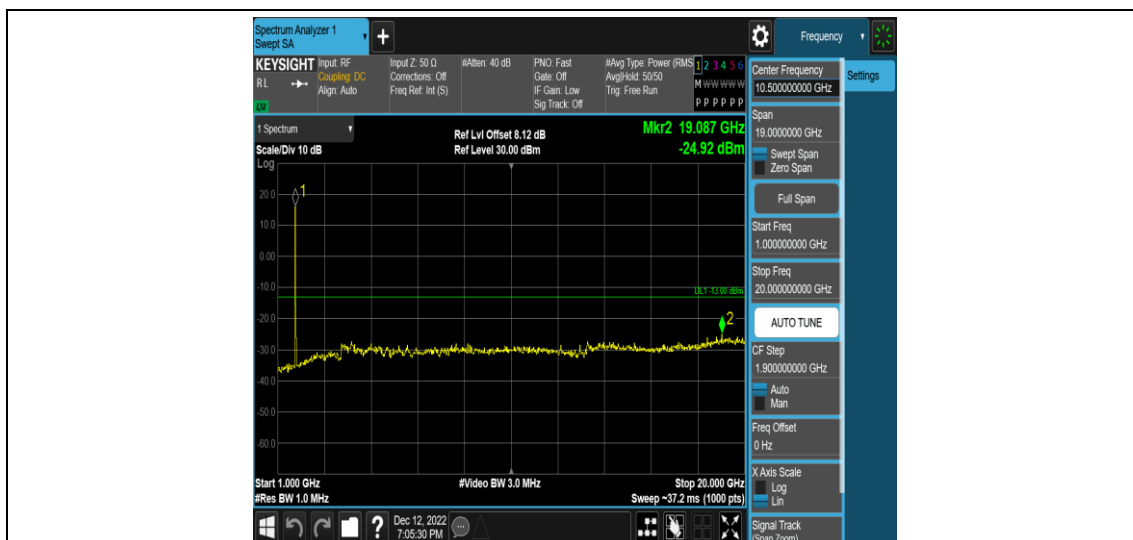
Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



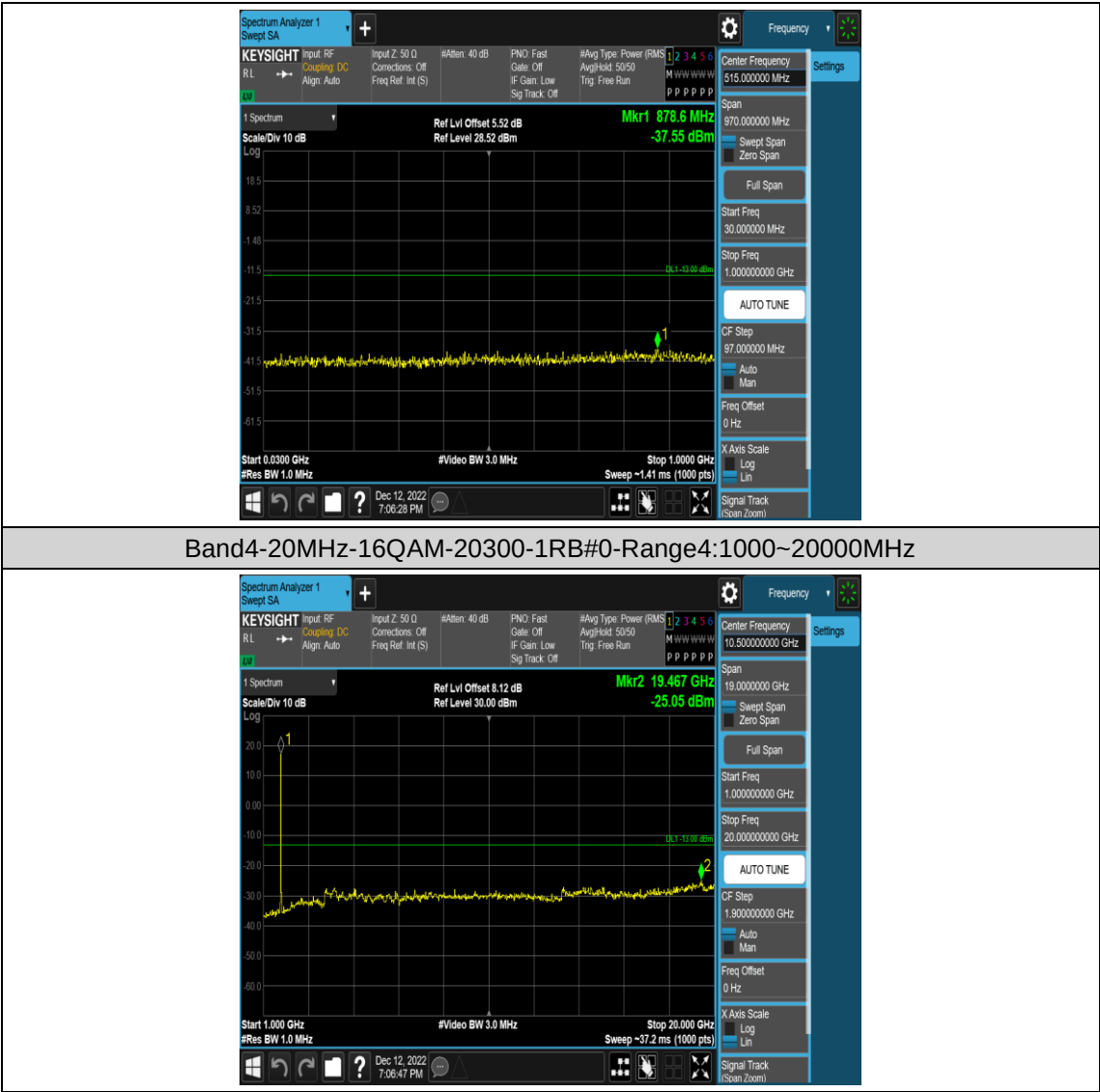
Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20300-1RB#0-Range3:30~1000MHz



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	VL	NT	-14.86	-0.008687	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-14.76	-0.008628	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.86	0.002841	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-15.94	-0.009201	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-12.52	-0.007227	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-13.16	-0.007596	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-20.41	-0.011634	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-15.03	-0.008568	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-14.76	-0.008414	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	10.83	0.006331	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	8.90	0.005203	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	8.64	0.005051	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-12.69	-0.007325	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-12.60	-0.007273	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.58	0.003221	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	13.63	0.007769	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-3.46	-0.001972	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-15.55	-0.008864	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-10.37	-0.006059	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-20.03	-0.011703	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-16.45	-0.009611	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-16.15	-0.009322	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-1.59	-0.000918	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-12.52	-0.007227	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-14.91	-0.008503	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	18.27	0.010419	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-18.30	-0.010436	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-10.86	-0.006345	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-16.99	-0.009927	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-10.54	-0.006158	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-17.12	-0.009882	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-18.04	-0.010413	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-16.25	-0.009380	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-13.30	-0.007585	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-24.26	-0.013835	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	9.81	0.005595	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-13.22	-0.007720	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	4.12	0.002406	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-11.34	-0.006622	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-13.90	-0.008023	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	13.82	0.007977	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	5.24	0.003025	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-20.94	-0.011949	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-11.03	-0.006294	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-15.29	-0.008725	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-15.95	-0.009314	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	3.60	0.002102	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-10.31	-0.006020	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-17.80	-0.010274	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	2.96	0.001709	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-15.61	-0.009010	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	3.05	0.001740	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-14.98	-0.008548	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	3.63	0.002071	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	15.39	0.008974	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	6.42	0.003743	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-15.02	-0.008758	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	8.67	0.005004	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-13.45	-0.007763	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	14.79	0.008537	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-10.51	-0.006006	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-18.95	-0.010829	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-3.50	-0.002000	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-18.98	-0.011067	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-10.00	-0.005831	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	9.93	0.005790	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-12.47	-0.007198	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-9.13	-0.005270	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-15.06	-0.008693	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-14.89	-0.008509	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	3.86	0.002206	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-8.31	-0.004749	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-18.30	-0.010655	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-10.47	-0.006096	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-8.70	-0.005066	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-10.34	-0.005968	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	6.81	0.003931	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-5.41	-0.003123	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-8.11	-0.004641	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-18.47	-0.010569	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-20.03	-0.011462	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-16.99	-0.009892	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	1.22	0.000710	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-4.03	-0.002346	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	11.60	0.006696	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-11.06	-0.006384	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	14.18	0.008185	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-19.94	-0.011411	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-7.35	-0.004206	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-3.02	-0.001728	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-14.61	-0.008494	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-21.21	-0.012331	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-22.85	-0.013285	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-6.75	-0.003896	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-15.88	-0.009166	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-5.31	-0.003065	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-10.44	-0.005983	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	10.73	0.006149	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	13.55	0.007765	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-15.56	-0.009047	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-26.48	-0.015395	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-21.33	-0.012401	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-13.12	-0.007573	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-21.92	-0.012652	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	4.18	0.002413	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-5.49	-0.003146	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-6.95	-0.003983	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-17.11	-0.009805	±2.5	PASS

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	-11.12	-0.006500	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	3.63	0.002122	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	7.20	0.004209	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-12.50	-0.007307	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-14.22	-0.008312	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	3.12	0.001801	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-17.22	-0.009939	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-12.75	-0.007359	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-11.99	-0.006921	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-15.15	-0.008745	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-15.82	-0.009018	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-13.40	-0.007638	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-15.08	-0.008596	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-19.25	-0.010973	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-17.54	-0.009998	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-14.09	-0.008236	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-12.83	-0.007500	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-13.28	-0.007763	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-10.94	-0.006395	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-11.42	-0.006676	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	8.58	0.004952	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	4.11	0.002372	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	6.41	0.003700	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-14.02	-0.008092	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-9.64	-0.005564	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-19.83	-0.011304	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-13.16	-0.007502	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	2.93	0.001670	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	7.44	0.004241	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-19.41	-0.011064	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	2.83	0.001654	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-17.22	-0.010061	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-14.20	-0.008297	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-4.72	-0.002758	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-16.58	-0.009687	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-12.39	-0.007152	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-15.32	-0.008843	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.86	-0.002805	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-24.60	-0.014199	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-12.85	-0.007417	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-16.14	-0.009204	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-18.98	-0.010824	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-19.74	-0.011257	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	8.33	0.004750	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-14.23	-0.008115	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-15.31	-0.008945	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-16.69	-0.009752	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-11.36	-0.006637	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-13.12	-0.007666	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-1.65	-0.000964	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-11.53	-0.006655	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	10.84	0.006257	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-5.66	-0.003267	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-16.75	-0.009668	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-14.39	-0.008306	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-18.81	-0.010727	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-7.32	-0.004175	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-17.87	-0.010191	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-12.15	-0.006929	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-18.83	-0.010739	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-2.53	-0.001477	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-21.99	-0.012841	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	6.64	0.003877	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	10.24	0.005980	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-10.53	-0.006149	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-20.69	-0.011942	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-13.58	-0.007838	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-7.57	-0.004369	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-9.98	-0.005760	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-18.11	-0.010453	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	6.09	0.003475	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-19.67	-0.011224	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-6.34	-0.003618	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-23.23	-0.013255	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-11.04	-0.006300	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-2.78	-0.001623	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-21.10	-0.012321	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-11.23	-0.006558	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	10.20	0.005956	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	11.34	0.006622	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-17.62	-0.010170	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	5.76	0.003325	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-17.02	-0.009824	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-9.84	-0.005680	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	20	-20.06	-0.011579	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-8.20	-0.004679	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-19.05	-0.010870	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	4.68	0.002670	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-14.82	-0.008456	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-12.09	-0.006899	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-9.48	-0.005528	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-14.26	-0.008315	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-11.47	-0.006688	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	14.83	0.008647	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-13.02	-0.007592	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-22.59	-0.013039	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	3.09	0.001784	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-9.61	-0.005547	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-9.36	-0.005403	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-7.80	-0.004502	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-16.92	-0.009669	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	3.45	0.001971	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-8.40	-0.004800	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-9.23	-0.005274	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-15.09	-0.008623	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-6.68	-0.003895	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-9.16	-0.005341	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-6.55	-0.003819	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-8.97	-0.005230	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-24.06	-0.014029	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-10.56	-0.006095	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-8.48	-0.004895	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	9.23	0.005328	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-18.75	-0.010823	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	13.80	0.007965	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-6.29	-0.003594	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	14.00	0.008000	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-22.16	-0.012663	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-14.95	-0.008543	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-10.31	-0.005891	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-26.29	-0.015307	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-11.86	-0.006905	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-5.62	-0.003272	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-11.22	-0.006533	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-11.66	-0.006789	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-21.54	-0.012433	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-15.58	-0.008993	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-16.51	-0.009530	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	3.10	0.001789	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-18.02	-0.010401	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-17.04	-0.009751	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	10.64	0.006089	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-15.09	-0.008635	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-12.97	-0.007422	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-17.27	-0.009883	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-17.88	-0.010410	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-19.90	-0.011587	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	8.31	0.004838	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-18.00	-0.010480	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-15.88	-0.009246	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-9.03	-0.005212	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-17.74	-0.010240	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-6.48	-0.003740	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-18.18	-0.010494	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	11.06	0.006384	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-11.96	-0.006844	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-20.18	-0.011548	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-23.70	-0.013562	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-8.51	-0.004870	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-16.71	-0.009562	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-20.73	-0.012052	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-19.00	-0.011047	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-22.02	-0.012802	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-11.14	-0.006477	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-17.55	-0.010203	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-22.97	-0.013258	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-26.26	-0.015157	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-21.36	-0.012329	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	17.77	0.010257	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-3.42	-0.001974	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	13.59	0.007788	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-12.25	-0.007020	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	14.00	0.008023	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	10.84	0.006212	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-12.12	-0.006946	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-21.64	-0.012581	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-17.84	-0.010372	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-13.56	-0.007884	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-9.56	-0.005558	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-10.31	-0.005994	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-13.62	-0.007861	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-6.47	-0.003734	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-20.27	-0.011700	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-10.96	-0.006326	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	4.18	0.002413	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-17.35	-0.009943	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-9.68	-0.005547	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-13.50	-0.007736	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-12.26	-0.007026	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	16.85	0.009656	±2.5	PASS