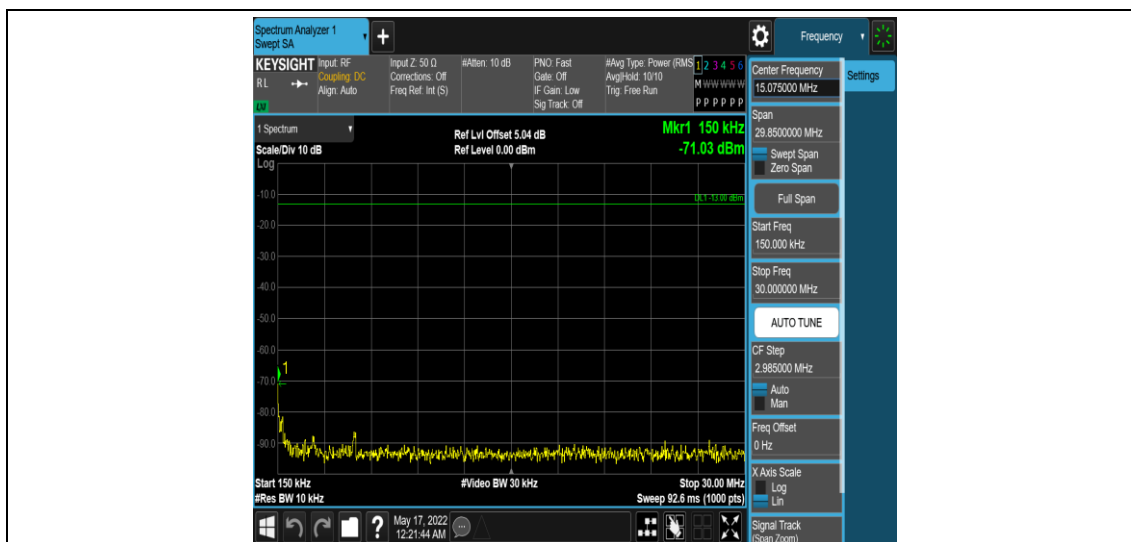




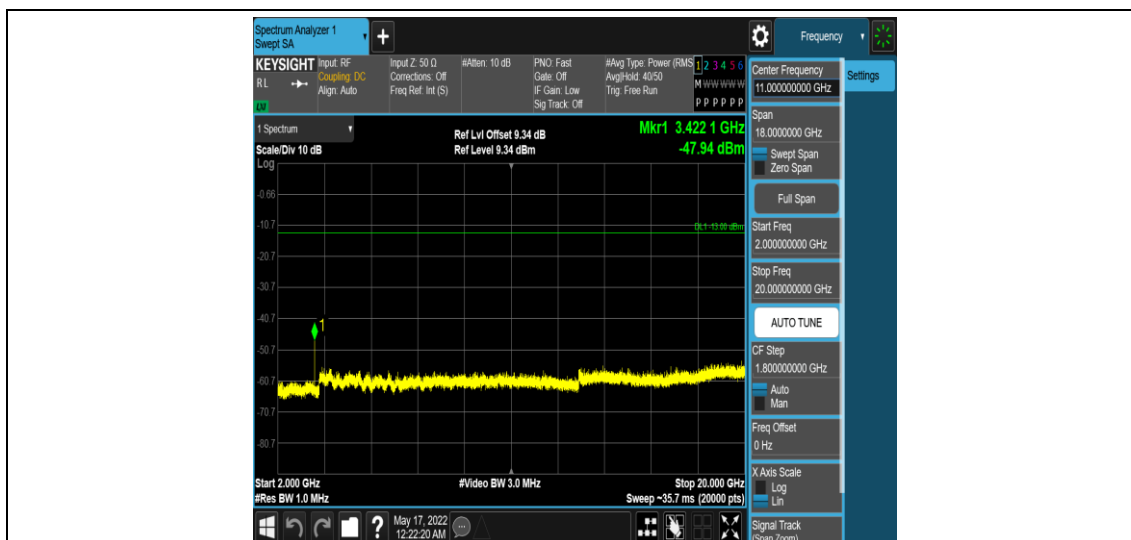
Band4-15MHz-16QAM-20025-1RB#0-Range2:0.15~30MHz



Band4-15MHz-16QAM-20025-1RB#0-Range3:30~1000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range4:1000~2000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range5:2000~20000MHz



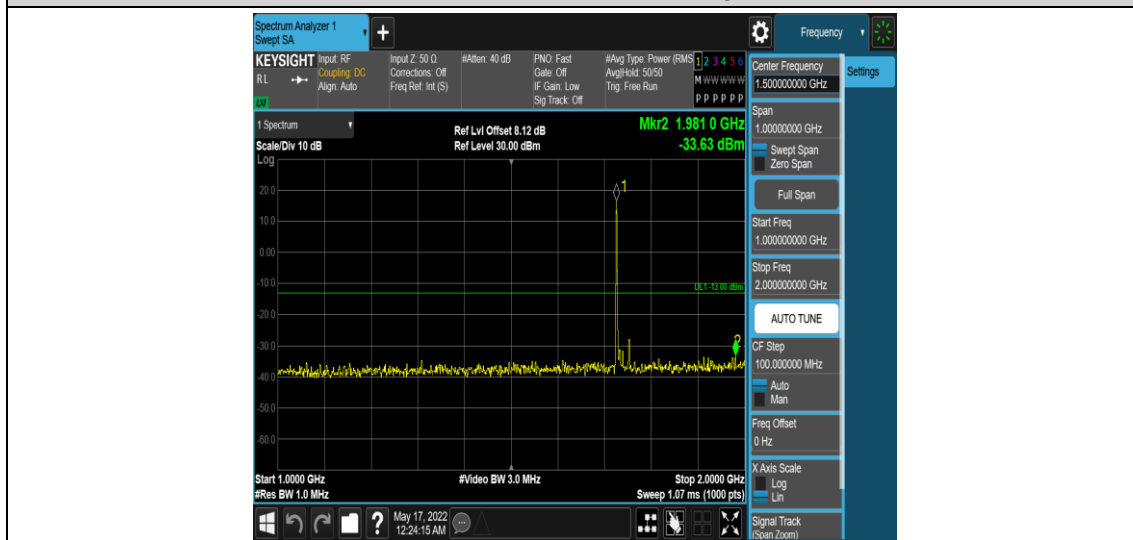
Band4-15MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



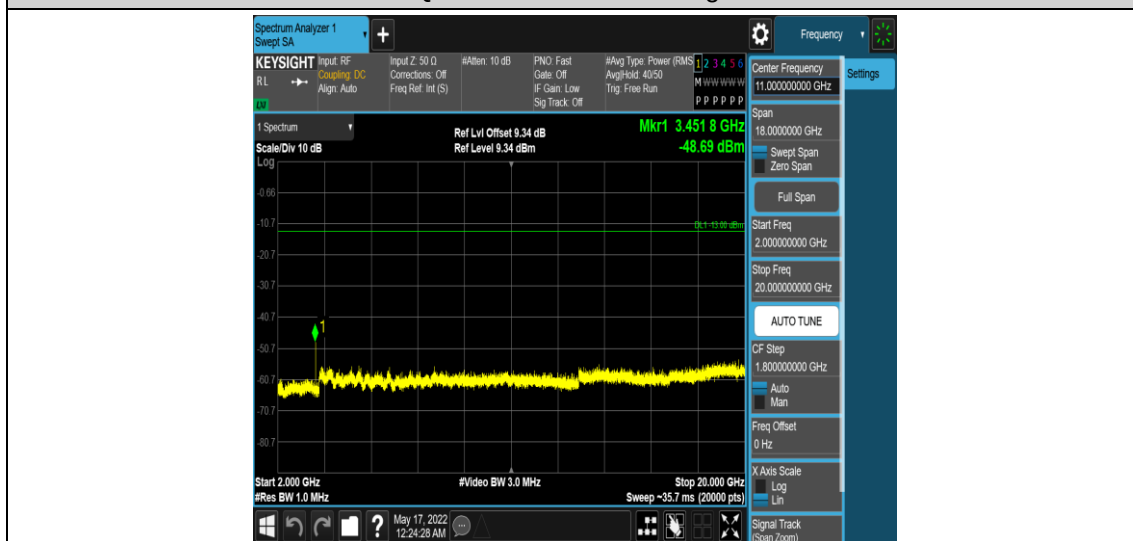
Band4-15MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



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



Band4-15MHz-16QAM-20175-1RB#0-Range4:1000~2000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range5:2000~20000MHz



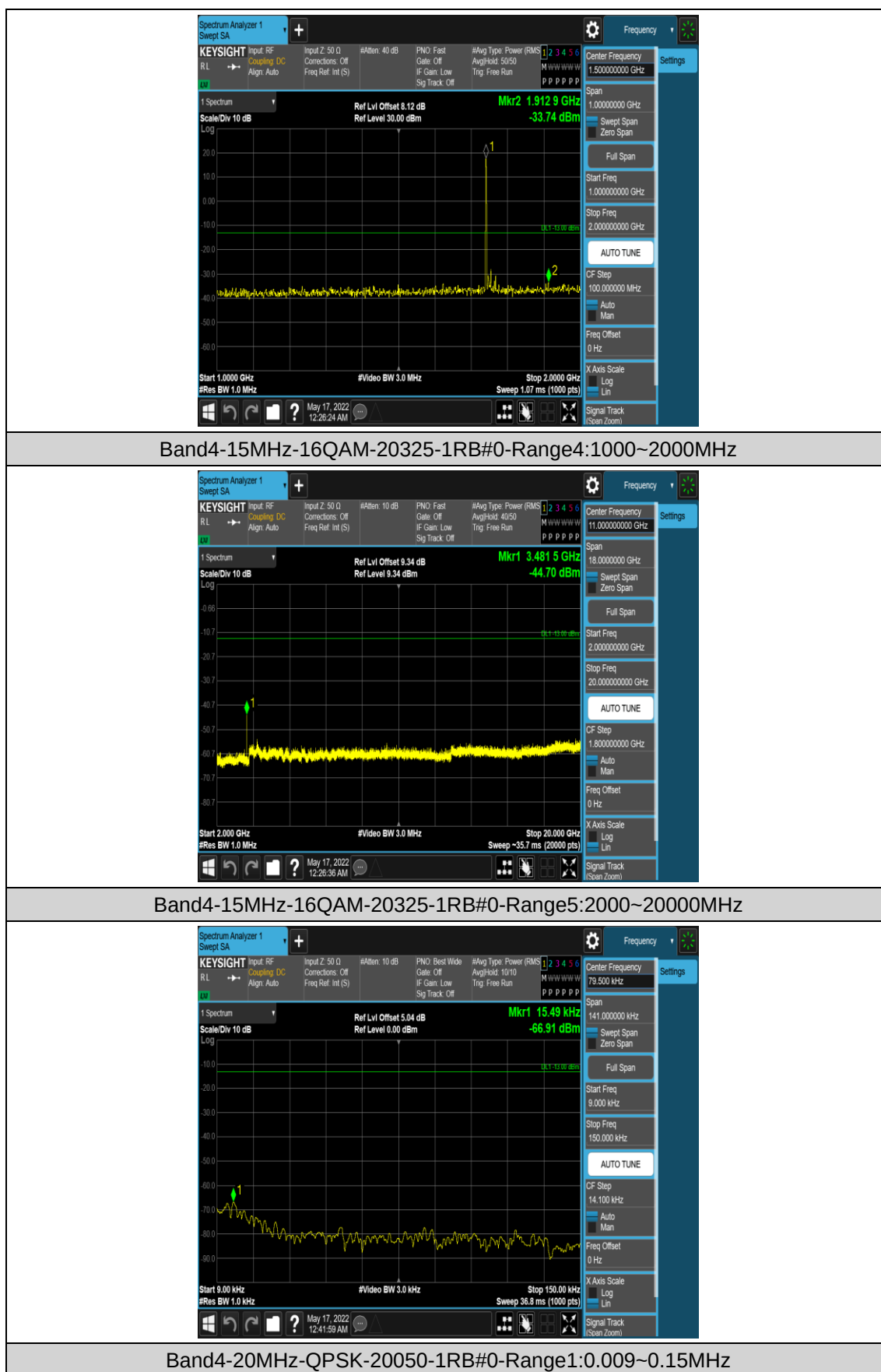
Band4-15MHz-16QAM-20325-1RB#0-Range1:0.009~0.15MHz

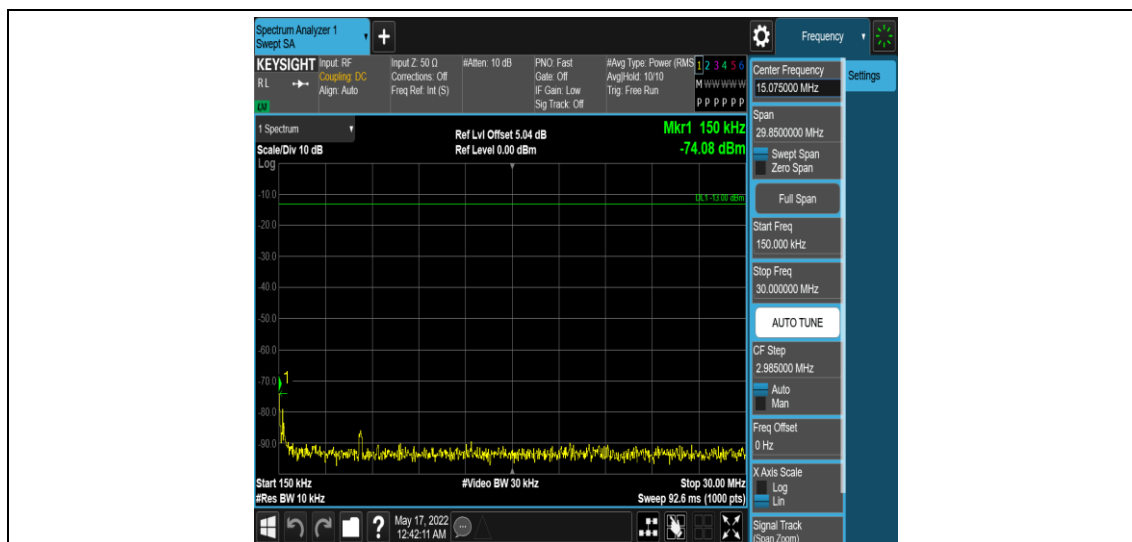


Band4-15MHz-16QAM-20325-1RB#0-Range2:0.15~30MHz



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

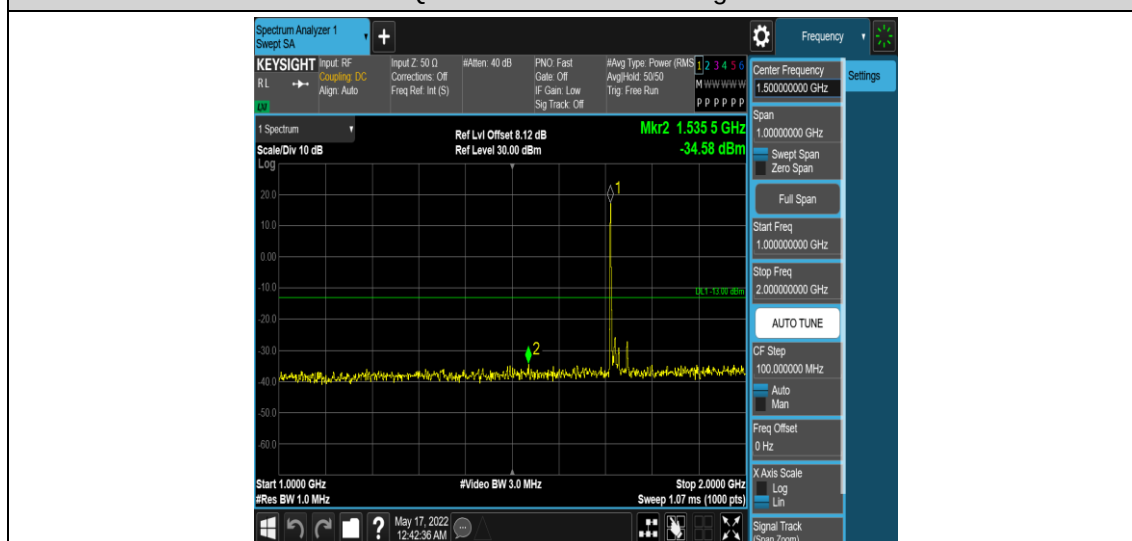




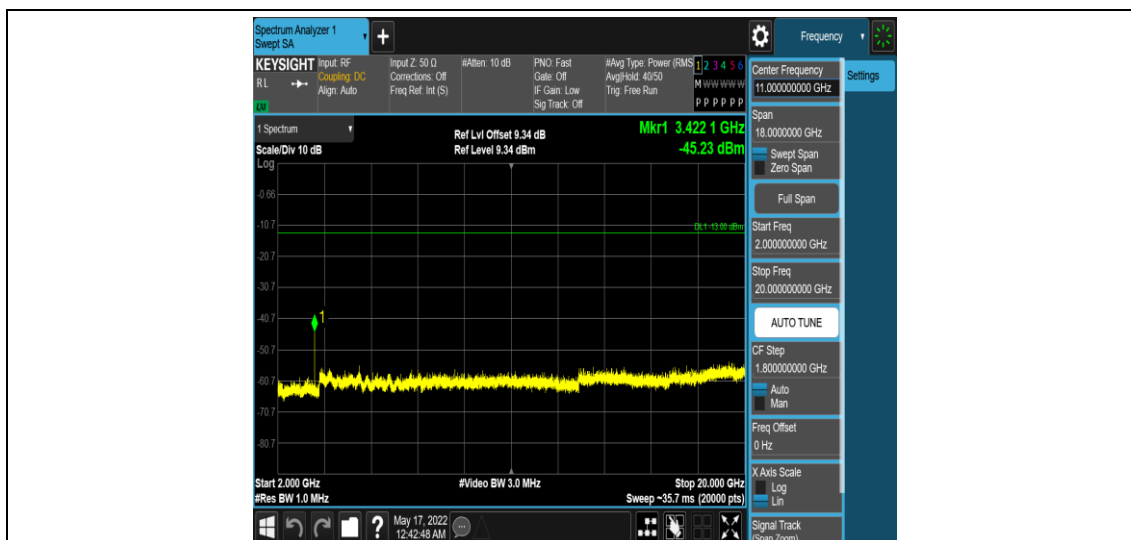
Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



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



Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~2000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range5:2000~20000MHz



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



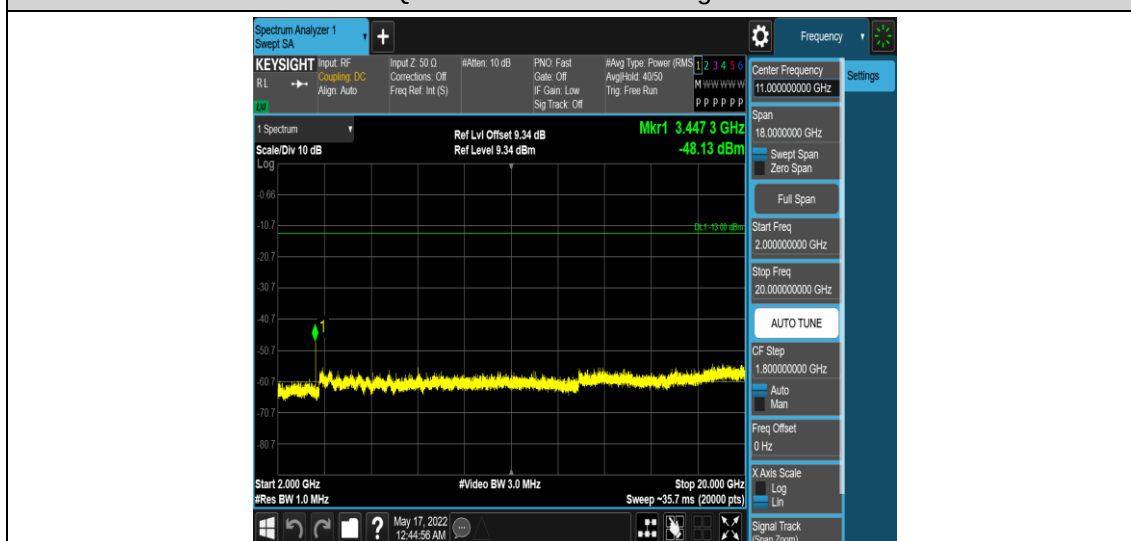
Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



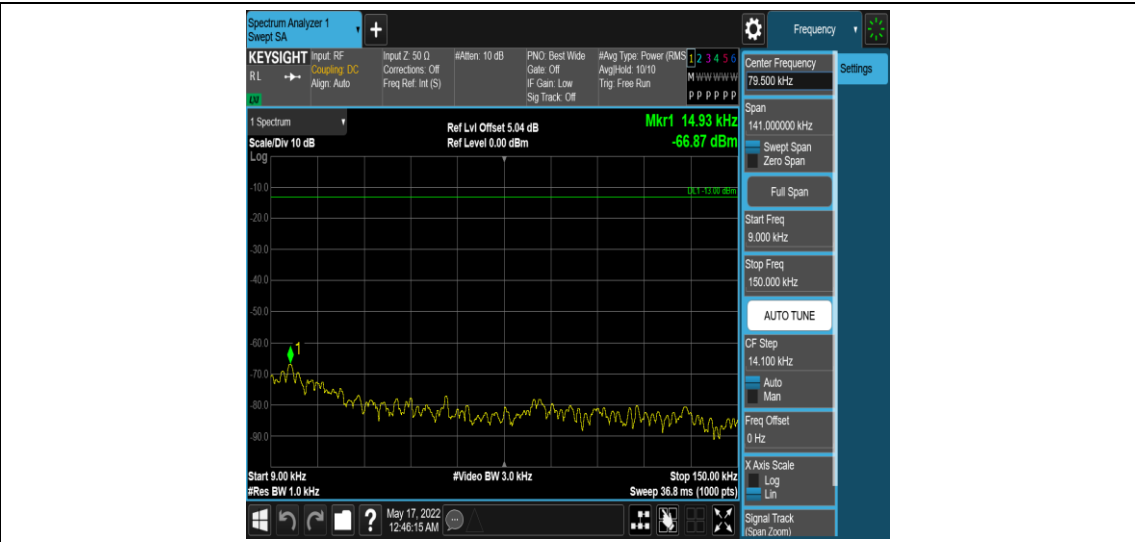
Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



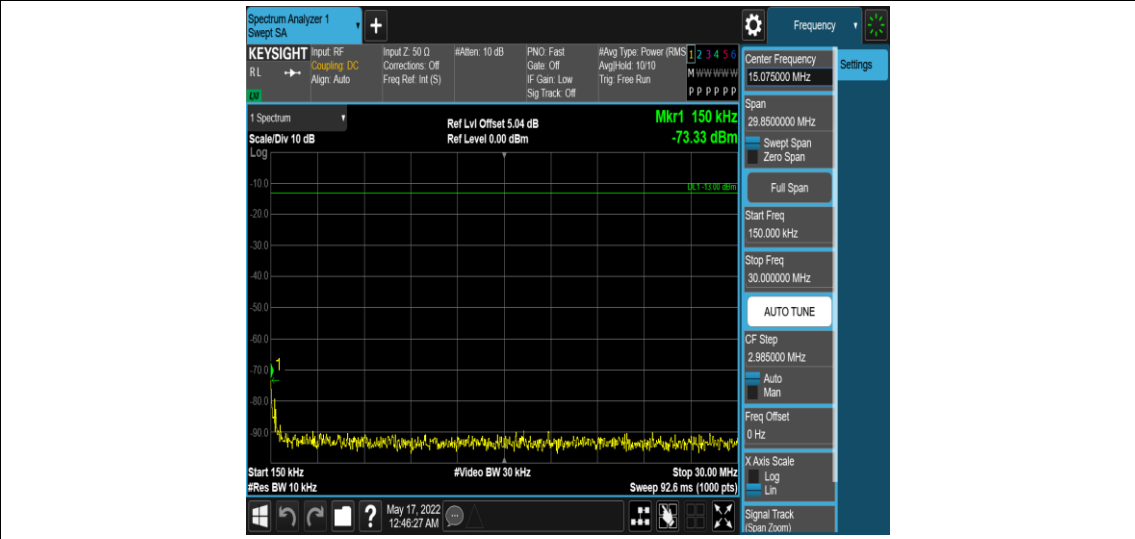
Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~2000MHz



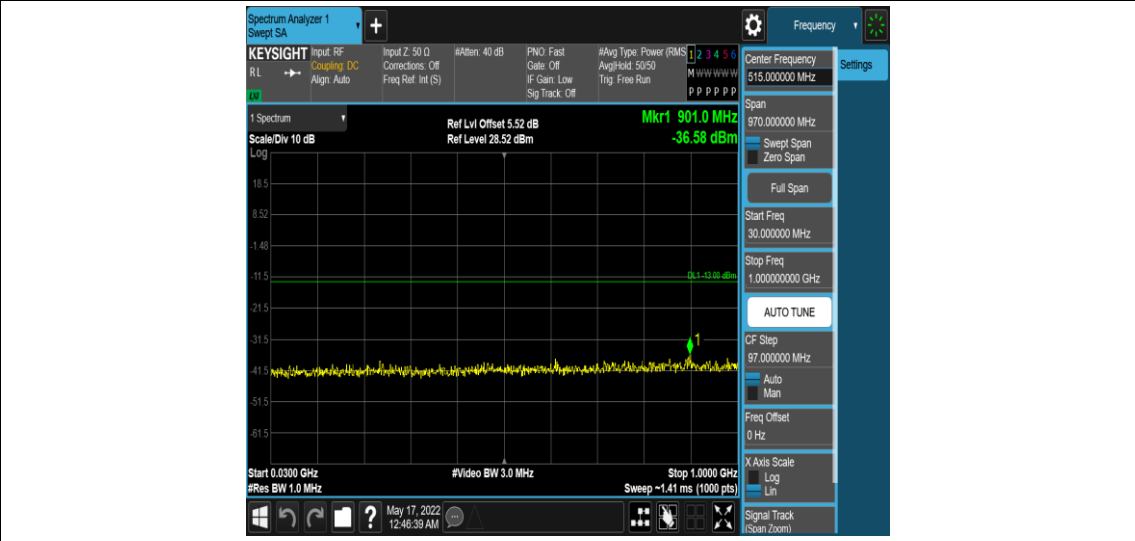
Band4-20MHz-QPSK-20175-1RB#0-Range5:2000~20000MHz



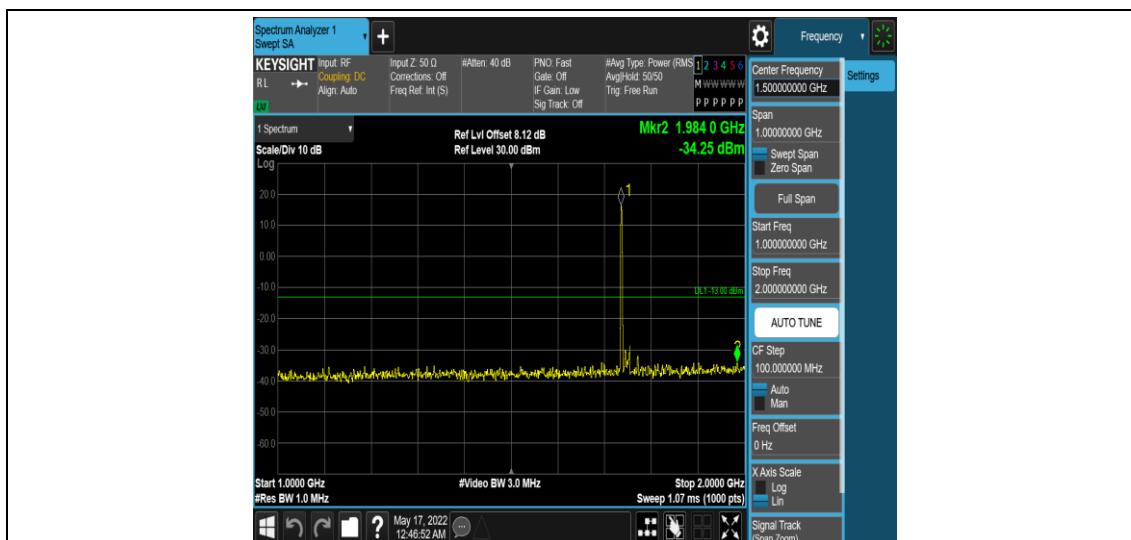
Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



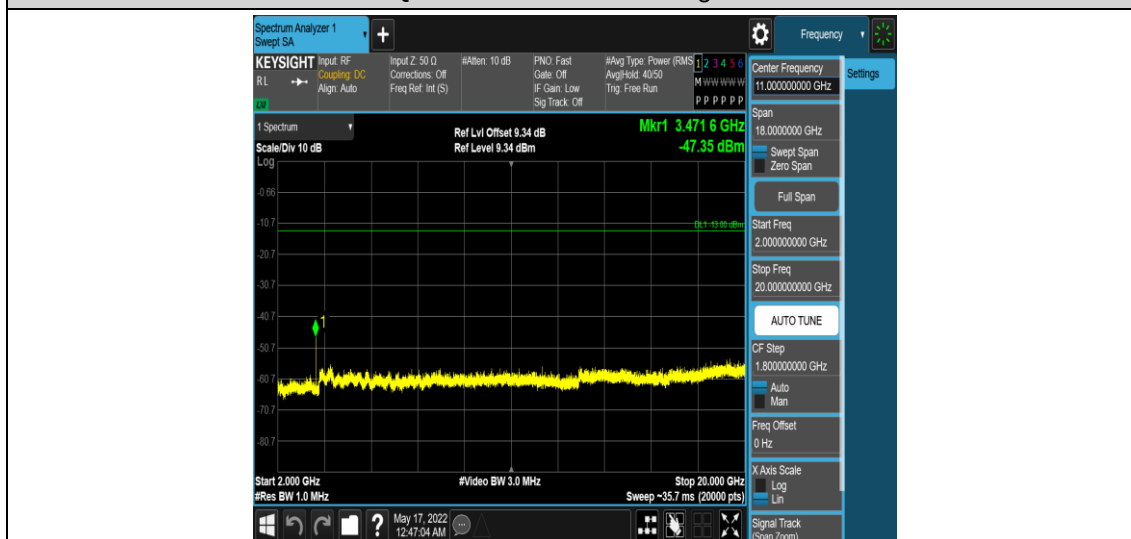
Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



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



Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~2000MHz

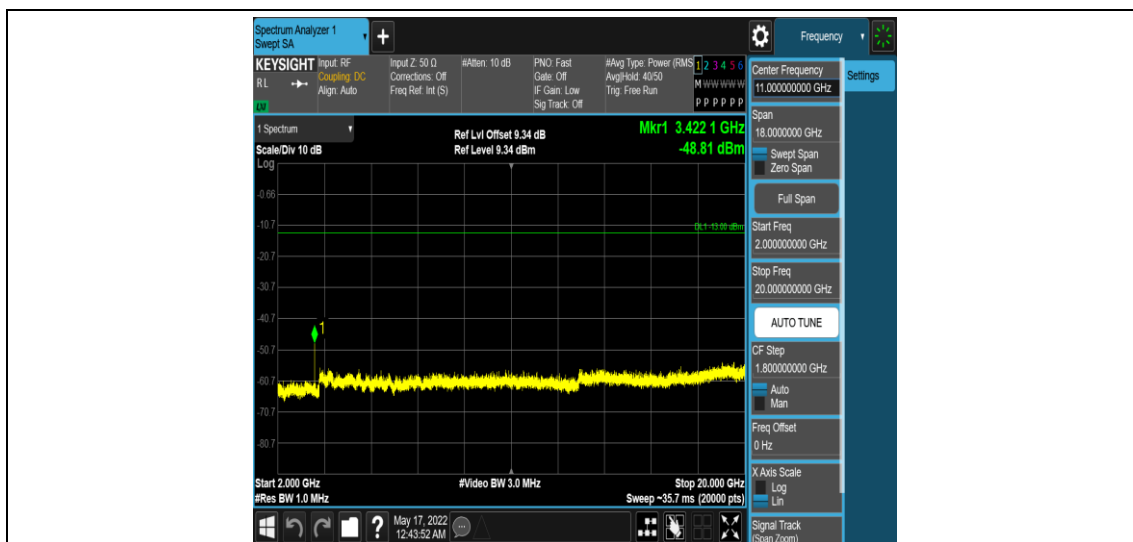


Band4-20MHz-QPSK-20300-1RB#0-Range5:2000~20000MHz



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





Band4-20MHz-16QAM-20050-1RB#0-Range5:2000~20000MHz



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



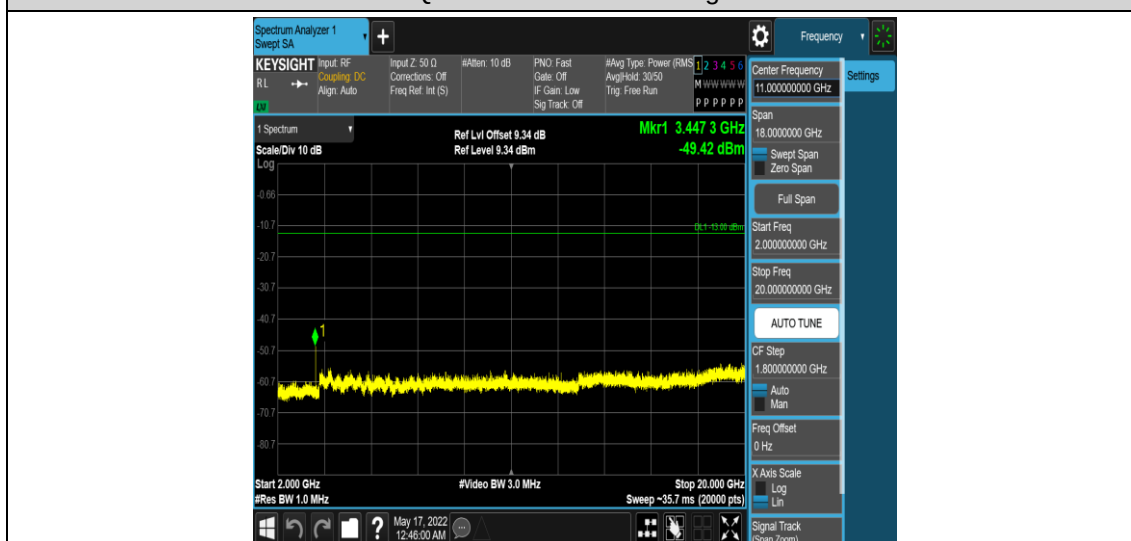
Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



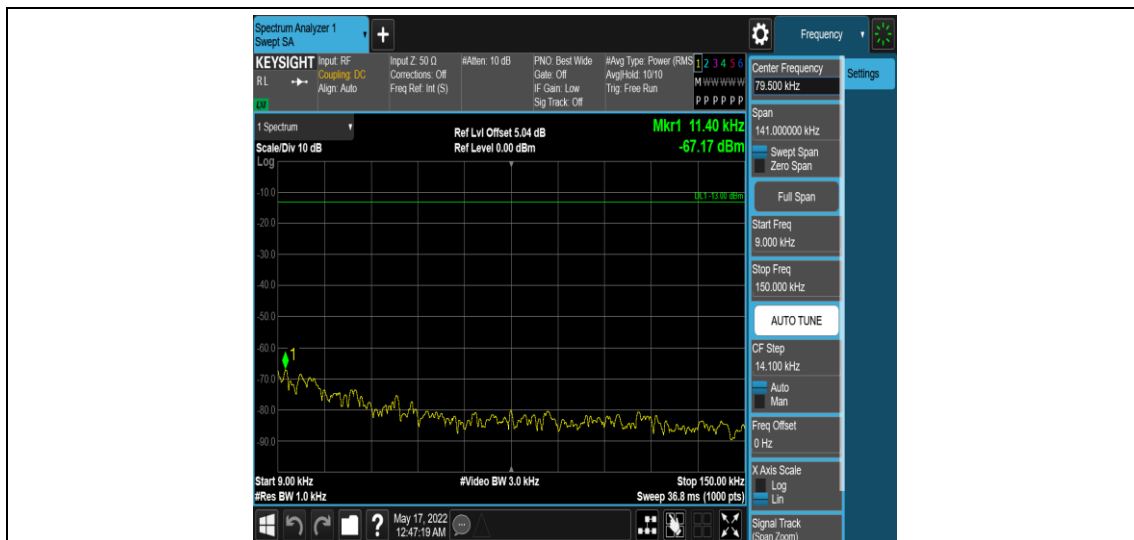
Band4-20MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



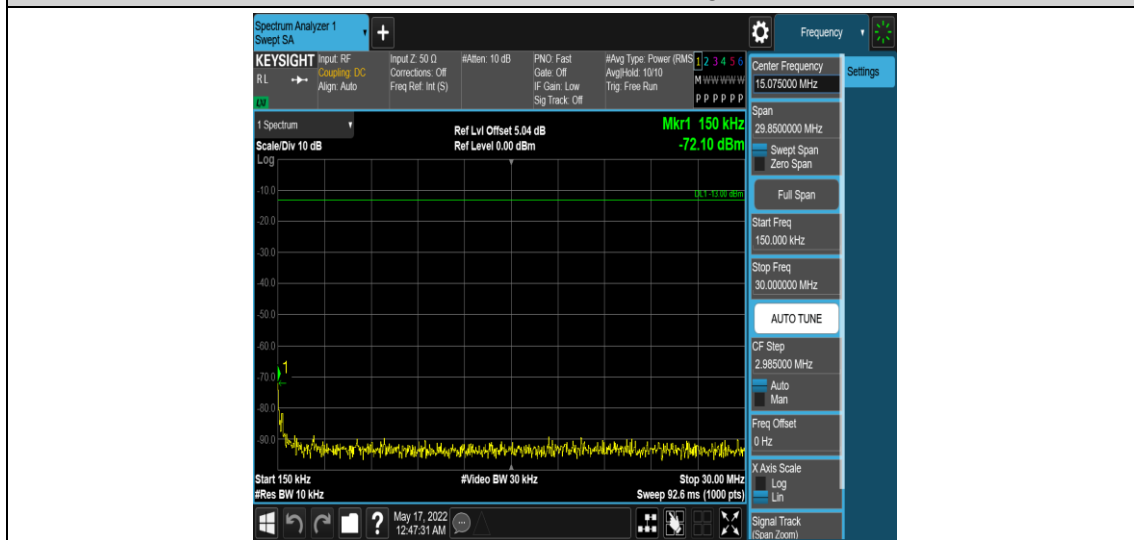
Band4-20MHz-16QAM-20175-1RB#0-Range4:1000~2000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range5:2000~20000MHz



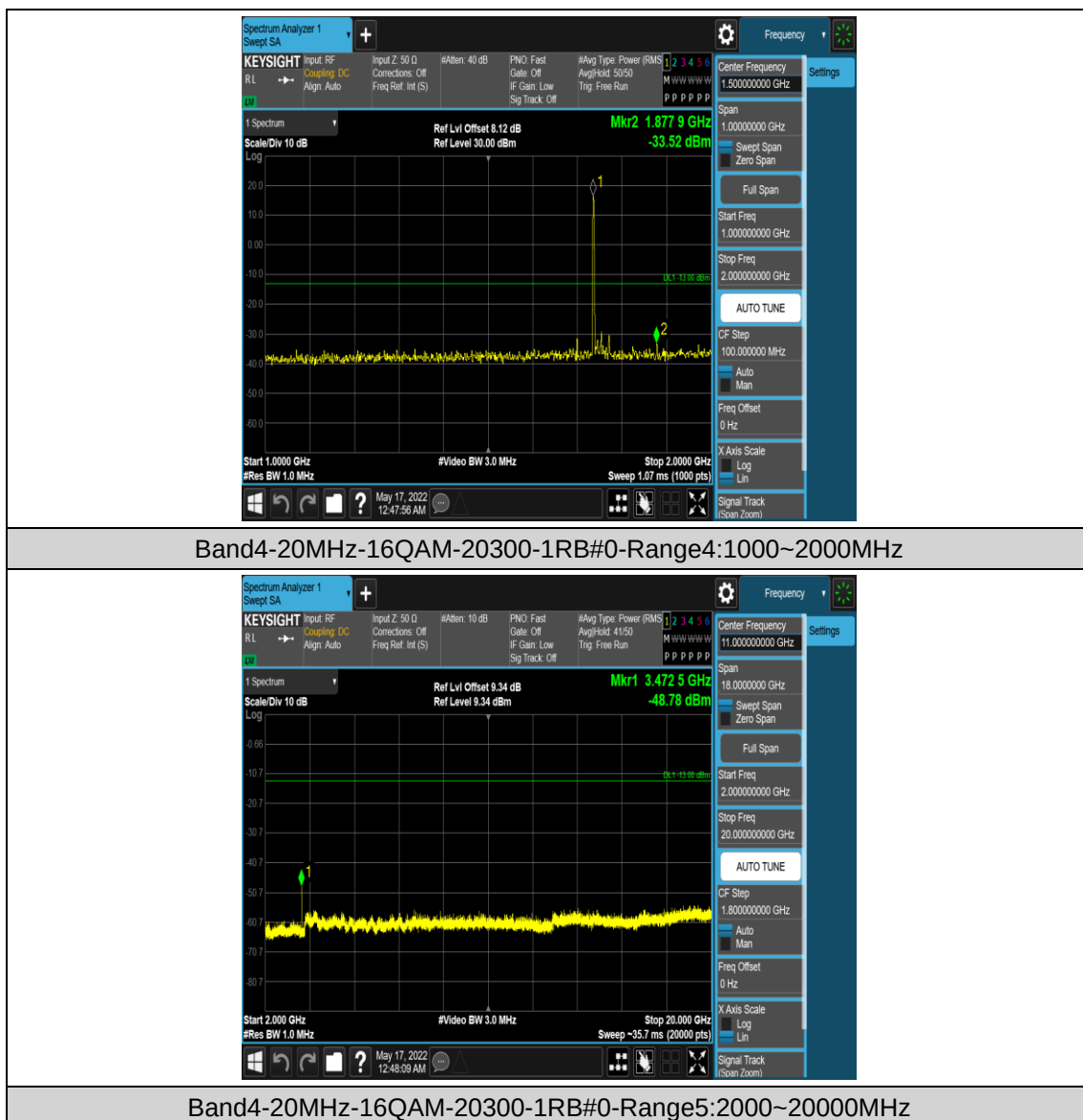
Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



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	-8.35	-0.004881	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-12.90	-0.007541	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-14.32	-0.008371	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-11.74	-0.006776	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	6.64	0.003833	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-13.82	-0.007977	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	3.86	0.002200	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-12.95	-0.007382	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	4.61	0.002628	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-8.34	-0.004875	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-11.37	-0.006646	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-9.91	-0.005793	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-11.87	-0.006851	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-9.51	-0.005489	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.92	0.003417	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-11.87	-0.006766	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-16.49	-0.009400	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-16.02	-0.009132	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	2.37	0.001385	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-12.80	-0.007479	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-15.62	-0.009126	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	6.37	0.003677	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	9.40	0.005426	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-9.58	-0.005530	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-15.79	-0.009005	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-13.59	-0.007750	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	4.06	0.002315	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-10.96	-0.006404	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-14.10	-0.008238	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-6.49	-0.003792	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	8.61	0.004970	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-10.07	-0.005812	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	6.57	0.003792	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	3.62	0.002064	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-11.53	-0.006575	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-11.94	-0.006809	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-16.01	-0.009349	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-8.37	-0.004888	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-10.54	-0.006155	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-13.09	-0.007556	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-13.69	-0.007902	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	4.01	0.002315	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-10.46	-0.005969	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-14.12	-0.008057	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-14.23	-0.008120	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-11.24	-0.006564	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-12.33	-0.007200	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	3.73	0.002178	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-3.86	-0.002228	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-8.15	-0.004704	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-3.25	-0.001876	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-16.59	-0.009466	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-16.61	-0.009478	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	4.51	0.002573	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-4.22	-0.002461	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-12.62	-0.007359	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-5.25	-0.003061	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-13.12	-0.007573	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-7.51	-0.004335	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-13.18	-0.007608	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-19.41	-0.011091	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-15.76	-0.009006	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-20.83	-0.011903	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-20.27	-0.011819	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-11.16	-0.006507	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-20.79	-0.012122	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-2.06	-0.001189	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	12.82	0.007400	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-10.37	-0.005986	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-17.98	-0.010274	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-18.97	-0.010840	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-21.49	-0.012280	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-15.89	-0.009252	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-13.26	-0.007721	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-14.92	-0.008687	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-10.00	-0.005772	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-16.75	-0.009668	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-9.64	-0.005564	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-10.44	-0.005974	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-16.57	-0.009482	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-10.87	-0.006220	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-11.93	-0.006946	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-13.65	-0.007948	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-12.29	-0.007156	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-11.17	-0.006447	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-12.65	-0.007302	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-11.70	-0.006753	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-12.45	-0.007124	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-10.67	-0.006106	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-16.47	-0.009425	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	6.21	0.003610	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-11.96	-0.006953	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-11.62	-0.006756	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-12.29	-0.007094	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-16.44	-0.009489	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-14.28	-0.008242	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-12.85	-0.007364	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	9.90	0.005673	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	8.38	0.004802	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-9.43	-0.005483	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	7.97	0.004634	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-3.86	-0.002244	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-18.27	-0.010545	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-18.45	-0.010649	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-14.05	-0.008110	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-16.58	-0.009501	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-8.50	-0.004871	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-13.76	-0.007885	±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	-11.90	-0.006956	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-10.87	-0.006354	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-15.15	-0.008856	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	1.66	0.000970	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-12.02	-0.007026	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	9.24	0.005333	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-12.89	-0.007440	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-9.98	-0.005760	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-12.09	-0.006978	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-9.51	-0.005489	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-12.27	-0.006994	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	3.02	0.001721	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-7.27	-0.004144	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-18.65	-0.010631	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-14.76	-0.008414	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-12.22	-0.007143	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	7.48	0.004372	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-10.23	-0.005980	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-10.61	-0.006202	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-11.43	-0.006681	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	9.63	0.005558	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-13.36	-0.007711	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-11.14	-0.006430	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-14.15	-0.008167	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-11.67	-0.006736	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-16.45	-0.009377	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-13.66	-0.007787	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	8.51	0.004851	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-3.68	-0.002098	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-17.52	-0.009987	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	7.85	0.004587	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	2.32	0.001356	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-10.04	-0.005866	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	5.89	0.003441	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-13.00	-0.007596	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-9.21	-0.005316	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-10.94	-0.006315	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-14.62	-0.008439	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-11.49	-0.006632	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-16.05	-0.009264	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-18.35	-0.010465	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-12.70	-0.007243	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	8.34	0.004756	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	-14.28	-0.008144	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-13.90	-0.007927	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-12.75	-0.007450	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	4.22	0.002466	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-12.62	-0.007374	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	8.61	0.005031	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-7.08	-0.004137	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-7.00	-0.004040	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	8.45	0.004877	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-12.85	-0.007417	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-12.63	-0.007290	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	7.22	0.004167	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-8.80	-0.005019	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-5.84	-0.003330	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-8.93	-0.005093	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-4.98	-0.002840	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-8.97	-0.005115	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-14.22	-0.008304	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	3.91	0.002283	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-10.50	-0.006131	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-18.34	-0.010709	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-15.56	-0.009086	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	9.66	0.005576	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-14.19	-0.008190	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	10.81	0.006240	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	3.10	0.001789	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-14.13	-0.008156	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-14.55	-0.008302	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-7.93	-0.004525	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	4.51	0.002573	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-21.93	-0.012514	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-10.51	-0.005997	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	8.05	0.004701	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-13.43	-0.007842	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-12.80	-0.007474	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-11.59	-0.006768	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-10.79	-0.006301	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-10.80	-0.006234	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-9.01	-0.005201	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-5.51	-0.003180	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-12.73	-0.007348	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	20	8.85	0.005108	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	2.35	0.001341	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-11.20	-0.006391	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	5.88	0.003355	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-16.98	-0.009689	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	5.98	0.003412	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-21.34	-0.012443	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-10.66	-0.006216	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-20.48	-0.011942	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-17.78	-0.010367	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-10.93	-0.006373	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-10.81	-0.006240	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-9.71	-0.005605	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	7.08	0.004087	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-15.39	-0.008883	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-11.03	-0.006367	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-18.38	-0.010503	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-20.77	-0.011869	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-12.36	-0.007063	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-17.70	-0.010114	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-17.22	-0.009840	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-20.43	-0.011913	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-20.73	-0.012087	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-19.21	-0.011201	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-15.18	-0.008851	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-13.93	-0.008122	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	8.85	0.005108	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	4.58	0.002644	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-11.20	-0.006465	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-11.19	-0.006459	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-12.06	-0.006961	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-15.65	-0.008943	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-14.51	-0.008291	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-17.14	-0.009794	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-12.36	-0.007063	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	10.47	0.005983	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-15.78	-0.009188	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-16.14	-0.009397	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-14.42	-0.008396	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-15.13	-0.008809	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-17.81	-0.010370	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-11.77	-0.006794	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-12.60	-0.007273	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-15.32	-0.008843	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	6.85	0.003954	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	9.38	0.005414	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-16.65	-0.009528	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-11.16	-0.006386	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-17.38	-0.009946	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-14.36	-0.008217	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-10.64	-0.006089	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-19.04	-0.011086	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-14.75	-0.008588	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-13.16	-0.007662	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-14.13	-0.008227	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-14.49	-0.008437	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-4.46	-0.002574	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-12.10	-0.006984	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-12.92	-0.007457	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-20.51	-0.011838	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-3.88	-0.002240	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-8.53	-0.004881	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-18.75	-0.010730	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-14.99	-0.008578	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-15.75	-0.009013	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-15.84	-0.009064	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-17.51	-0.010180	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-16.87	-0.009808	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	7.28	0.004233	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-14.41	-0.008378	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-9.16	-0.005326	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-9.58	-0.005530	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-17.15	-0.009899	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-12.49	-0.007209	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-7.84	-0.004525	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-17.62	-0.010170	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-14.59	-0.008361	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-7.47	-0.004281	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-12.35	-0.007077	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	8.41	0.004819	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-10.07	-0.005771	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-7.85	-0.004564	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-7.77	-0.004517	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-15.45	-0.008983	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-16.57	-0.009634	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-10.21	-0.005936	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-12.02	-0.006938	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-11.33	-0.006540	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-15.45	-0.008918	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-16.26	-0.009385	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-13.32	-0.007688	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	15.15	0.008682	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-12.27	-0.007032	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-10.51	-0.006023	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-11.59	-0.006642	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-15.56	-0.008917	±2.5	PASS