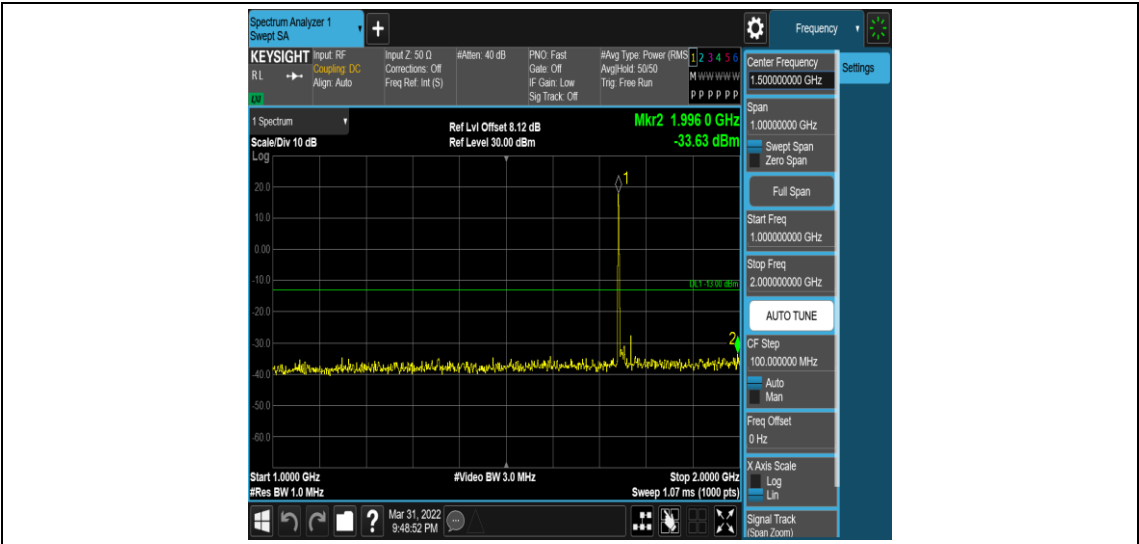
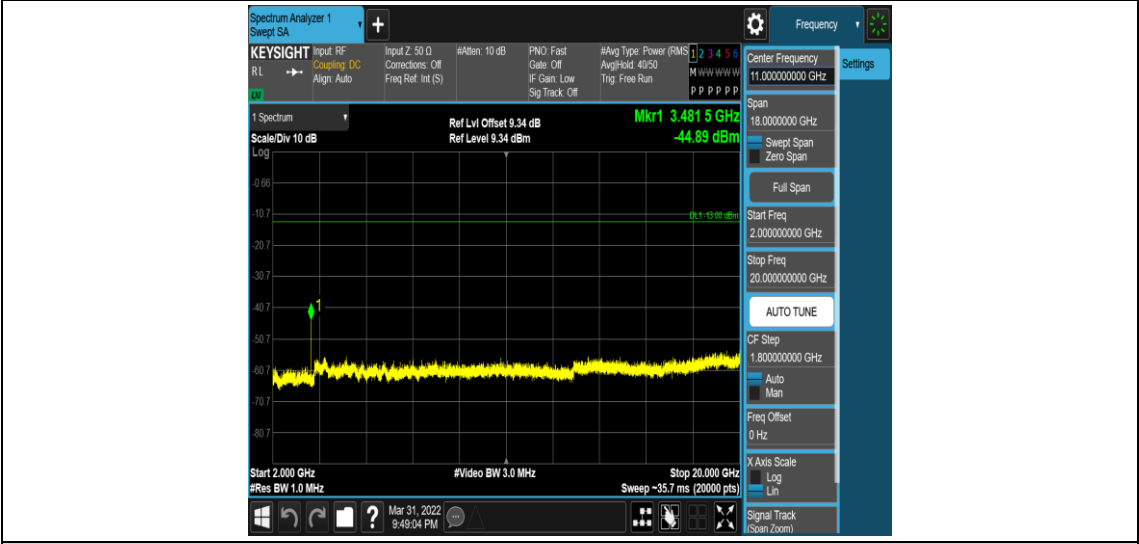
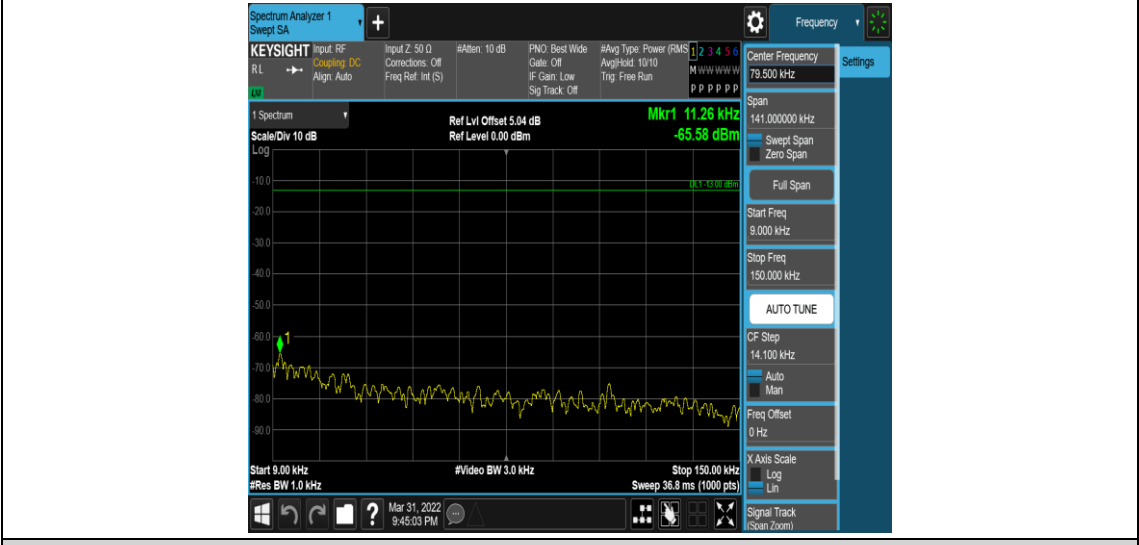




Band4-15MHz-QPSK-20325-1RB#0-Range4:1000~2000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range5:2000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:0.009~0.15MHz



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



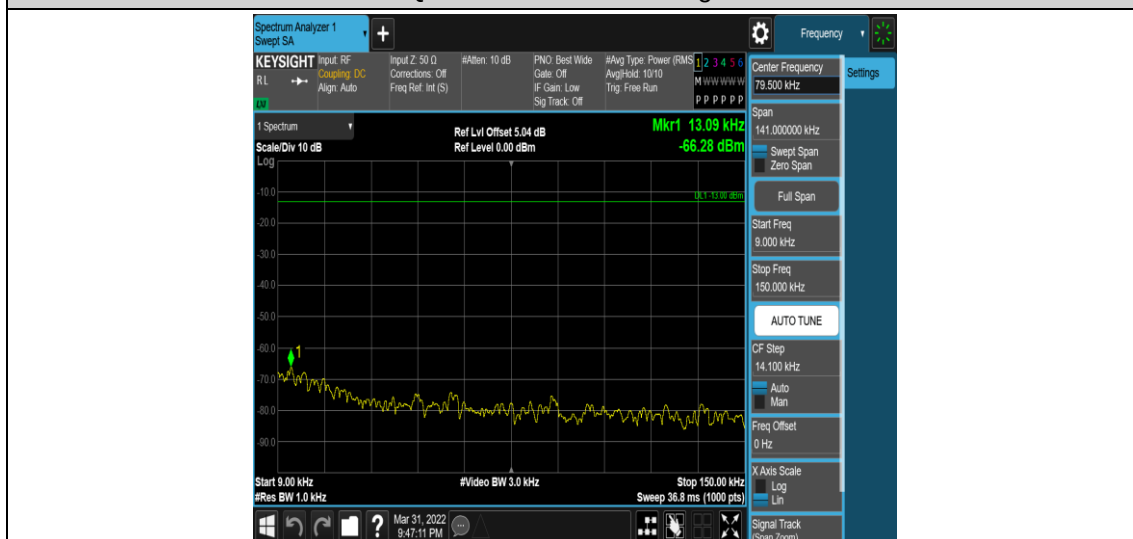
Band4-15MHz-16QAM-20025-1RB#0-Range3:30~1000MHz



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



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



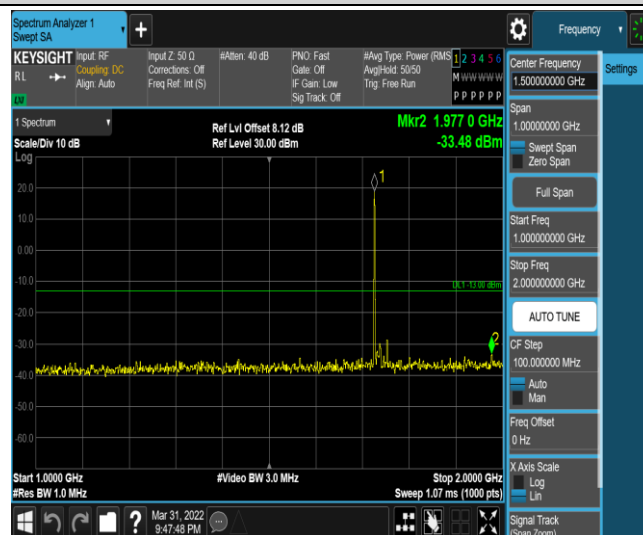
Band4-15MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



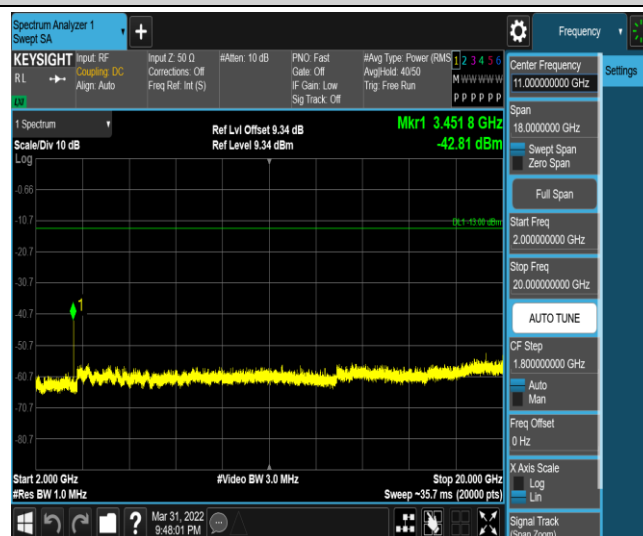
Band4-15MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



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



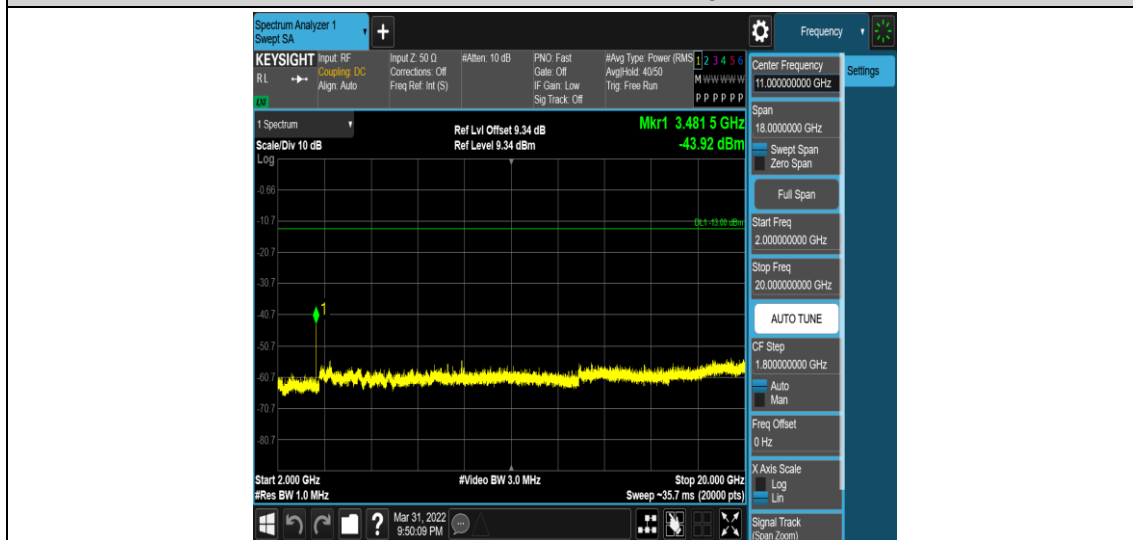
Band4-15MHz-16QAM-20325-1RB#0-Range2:0.15~30MHz



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



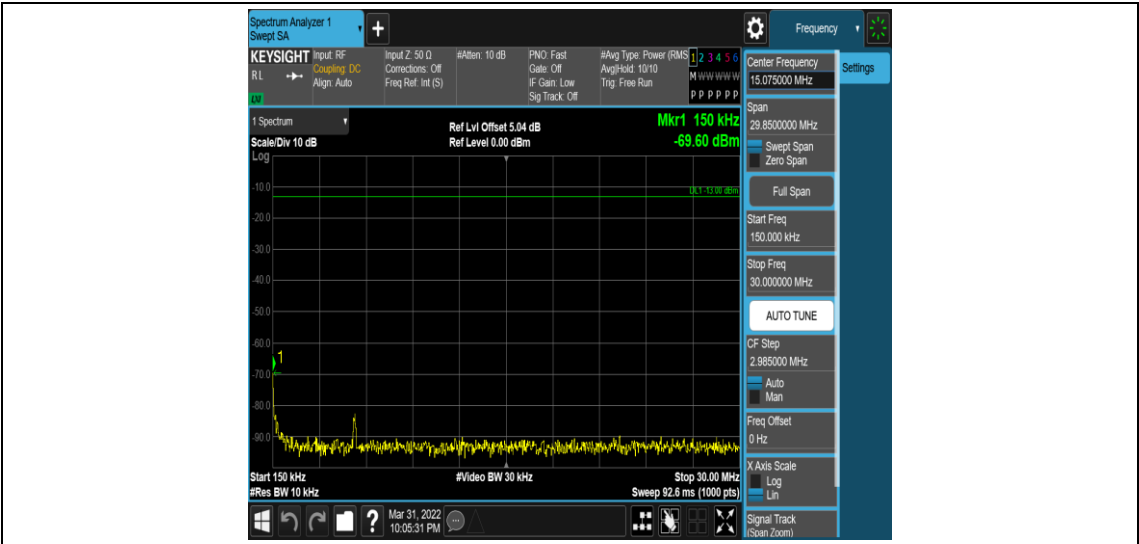
Band4-15MHz-16QAM-20325-1RB#0-Range4:1000~2000MHz



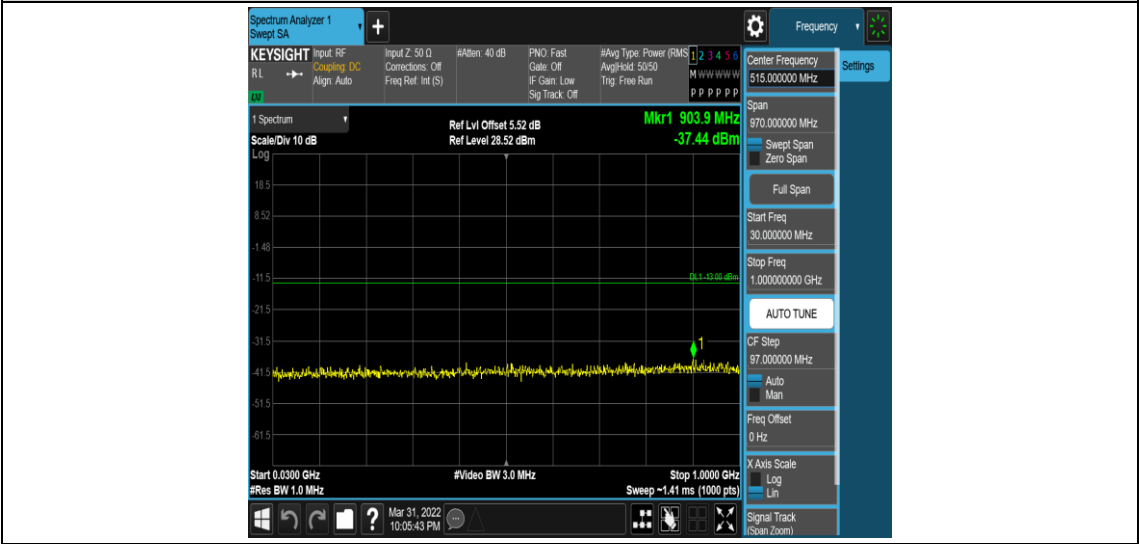
Band4-15MHz-16QAM-20325-1RB#0-Range5:2000~20000MHz



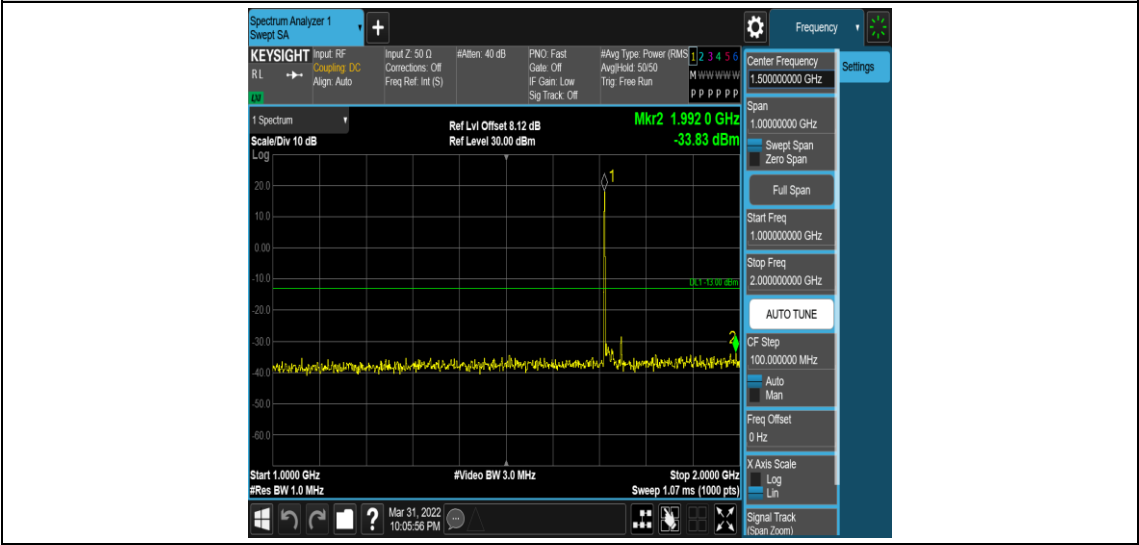
Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



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-Range4:1000~2000MHz



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



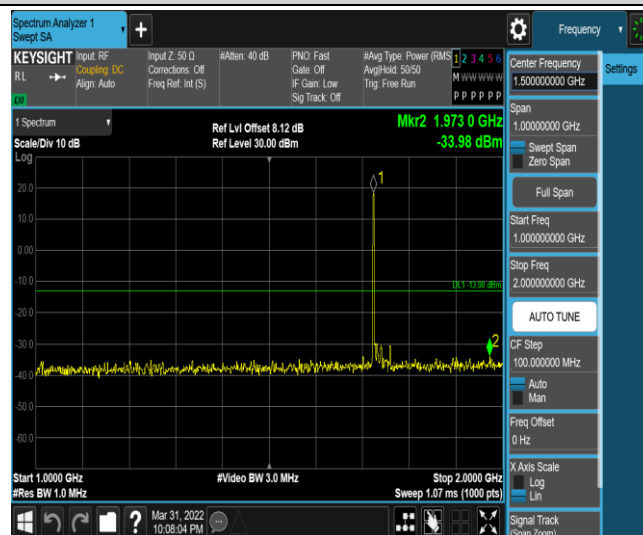
Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



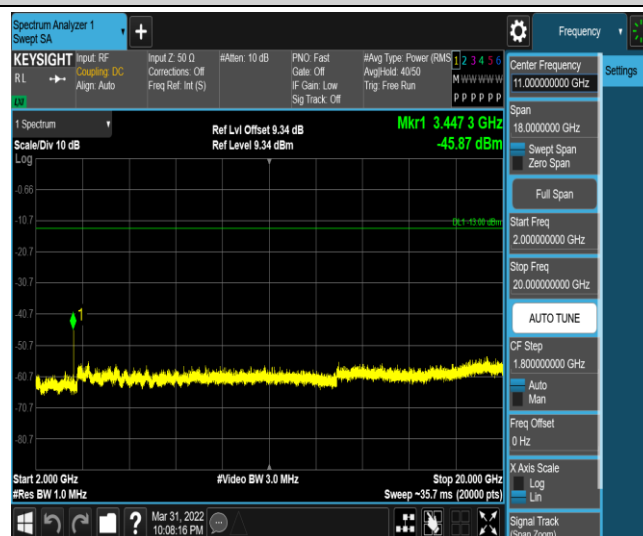
Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



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



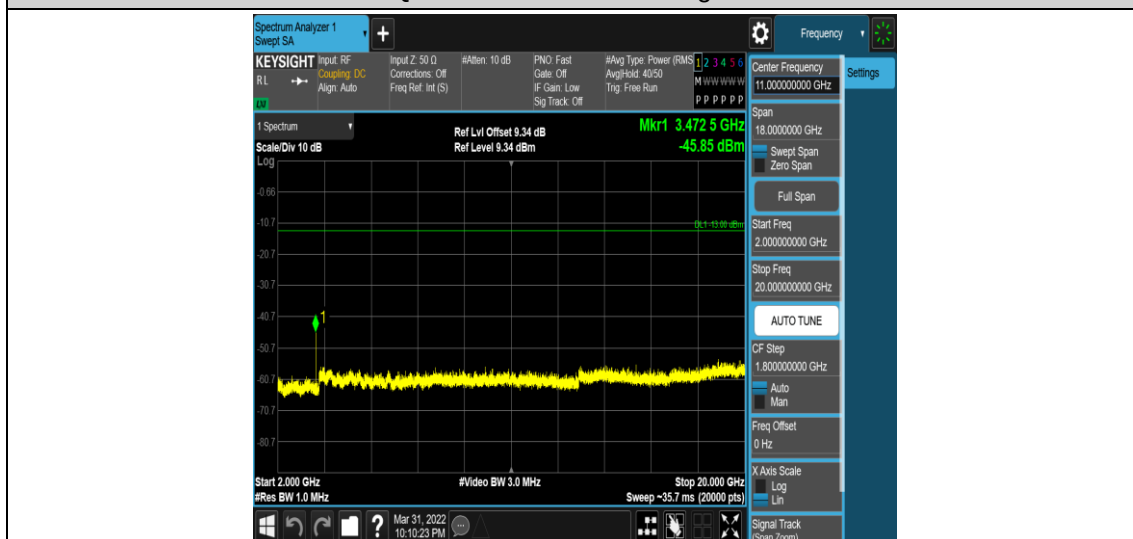
Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



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-Range2:0.15~30MHz



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



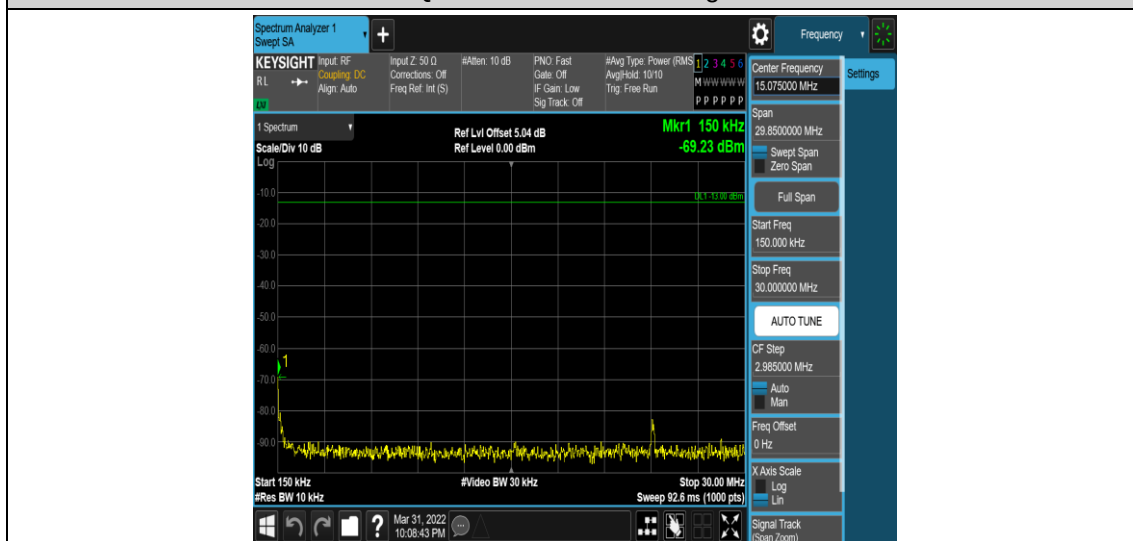
Band4-20MHz-16QAM-20050-1RB#0-Range4:1000~2000MHz



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



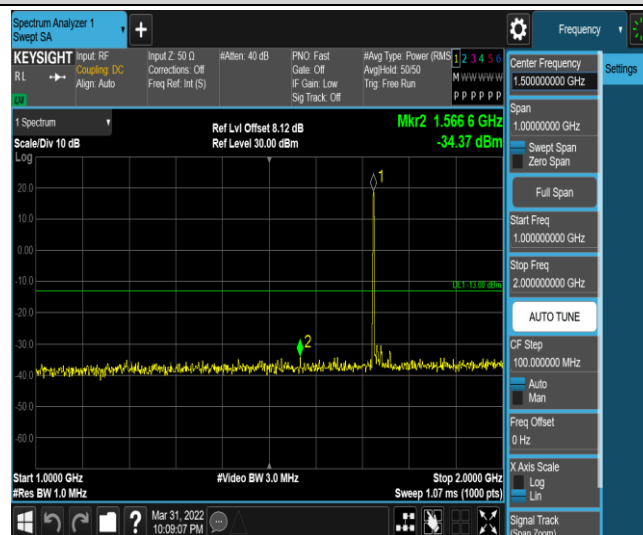
Band4-20MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



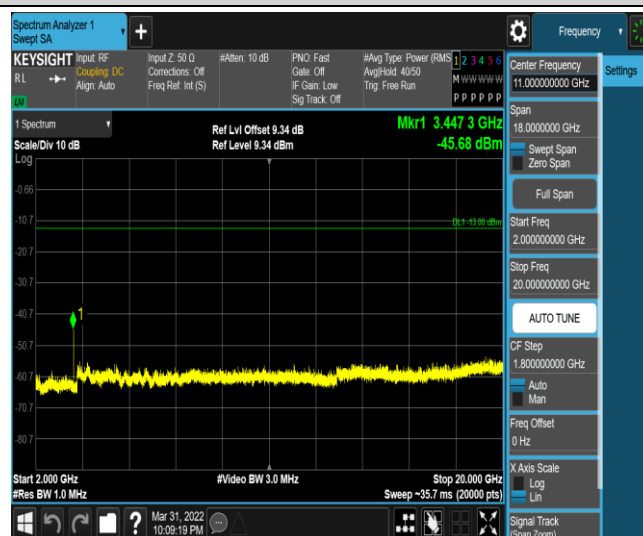
Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



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



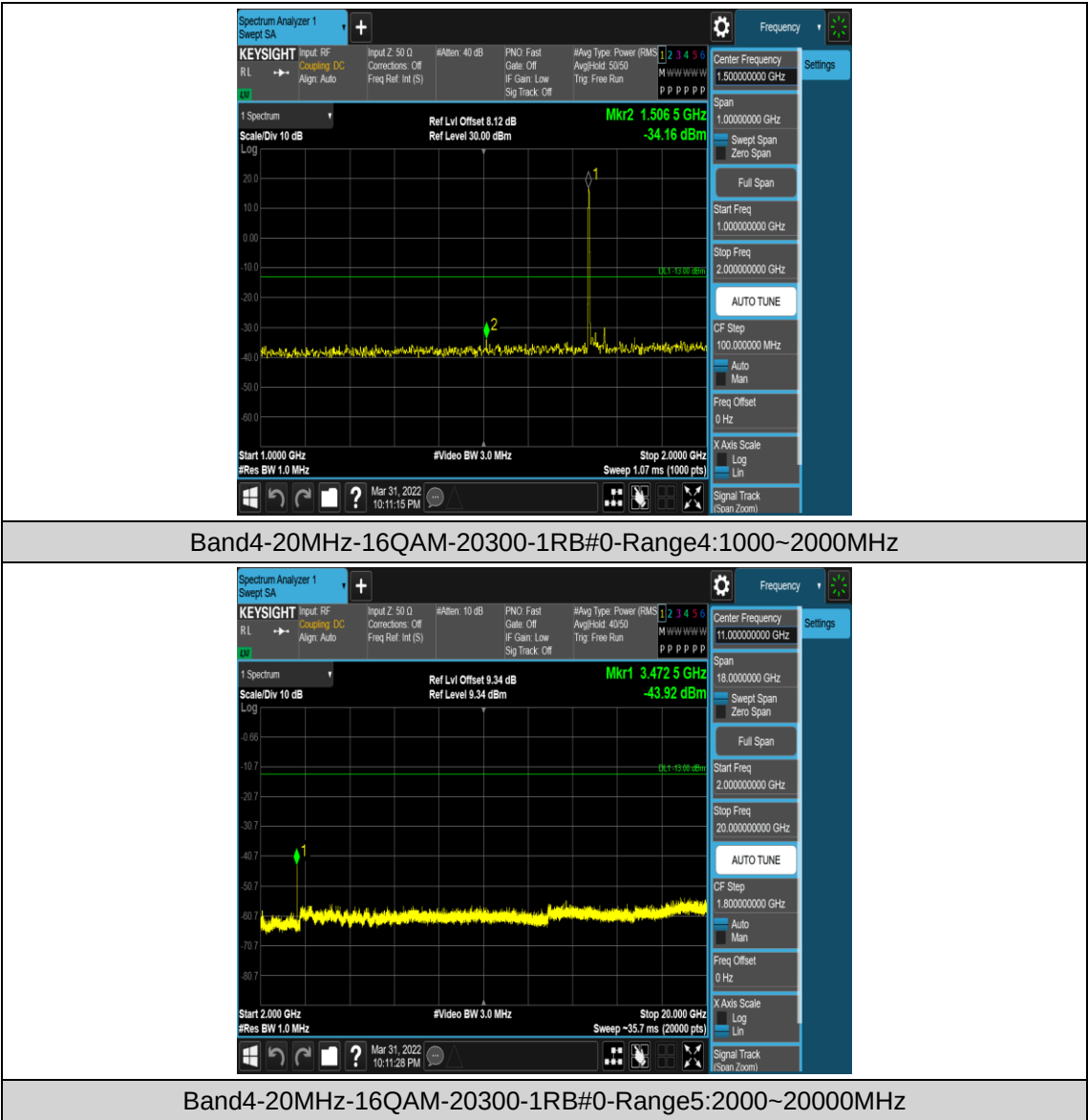
Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



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	7.37	0.004308	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	6.52	0.003811	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	8.73	0.005103	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	3.71	0.002141	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	4.16	0.002401	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	4.42	0.002551	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	7.60	0.004332	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	7.60	0.004332	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-5.11	-0.002913	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	1.66	0.000970	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-3.92	-0.002291	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	8.88	0.005191	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	5.92	0.003417	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-3.66	-0.002113	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-4.92	-0.002840	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-2.75	-0.001568	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	5.09	0.002901	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	3.29	0.001875	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-4.32	-0.002524	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	5.76	0.003365	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-5.18	-0.003027	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	9.56	0.005518	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	4.19	0.002418	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-2.37	-0.001368	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	6.44	0.003673	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	9.51	0.005423	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	7.22	0.004117	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	1.59	0.000929	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	5.46	0.003190	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-5.76	-0.003365	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	8.48	0.004895	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-4.22	-0.002436	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	4.92	0.002840	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-6.19	-0.003530	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	5.18	0.002954	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	3.86	0.002201	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	4.94	0.002885	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	4.38	0.002558	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-4.95	-0.002891	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	4.11	0.002372	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-4.39	-0.002534	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	6.77	0.003908	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-1.57	-0.000896	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-5.92	-0.003378	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	8.05	0.004593	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	2.40	0.001401	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	3.53	0.002061	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-4.55	-0.002657	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	4.35	0.002511	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	4.55	0.002626	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	2.66	0.001535	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	6.68	0.003812	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	5.65	0.003224	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	8.47	0.004833	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	4.29	0.002501	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	13.18	0.007685	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	10.84	0.006321	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	8.04	0.004641	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	11.60	0.006696	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	4.51	0.002603	±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	-4.35	-0.002486	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-5.79	-0.003309	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	7.00	0.004082	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	11.52	0.006717	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	6.51	0.003796	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	5.05	0.002915	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	8.64	0.004987	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	5.02	0.002898	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	5.97	0.003411	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	6.44	0.003680	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	8.81	0.005034	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	4.45	0.002591	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	7.77	0.004524	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	4.46	0.002597	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	10.20	0.005887	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	9.80	0.005657	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	7.25	0.004185	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	10.50	0.006009	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	10.03	0.005740	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	8.68	0.004967	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	9.16	0.005333	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	4.86	0.002830	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	12.17	0.007086	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	4.99	0.002880	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	9.13	0.005270	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	5.38	0.003105	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	12.04	0.006890	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	5.85	0.003348	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	8.83	0.005053	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-5.65	-0.003285	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	5.48	0.003186	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-2.86	-0.001663	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	8.08	0.004664	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	7.67	0.004427	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	8.61	0.004970	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	10.99	0.006298	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	9.03	0.005175	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	7.68	0.004401	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	6.22	0.003616	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-0.94	-0.000547	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	6.44	0.003744	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	4.16	0.002401	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	9.04	0.005218	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	3.75	0.002165	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	5.51	0.003158	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	5.79	0.003318	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	7.70	0.004413	±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	3.50	0.002046	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	9.10	0.005319	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	10.13	0.005922	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	10.93	0.006389	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2.69	0.001572	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	6.15	0.003550	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	4.69	0.002707	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-2.75	-0.001587	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	5.81	0.003354	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	5.61	0.003238	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	6.97	0.003973	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	5.45	0.003107	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	5.92	0.003375	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	3.39	0.001932	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	4.68	0.002668	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	7.50	0.004384	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	7.18	0.004197	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	3.46	0.002023	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	8.31	0.004858	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	4.85	0.002835	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-3.52	-0.002032	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	6.11	0.003527	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	6.25	0.003608	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	5.54	0.003198	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-5.44	-0.003140	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	4.11	0.002343	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	5.87	0.003346	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	2.72	0.001550	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-7.37	-0.004201	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	6.22	0.003546	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	6.88	0.004020	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-5.05	-0.002951	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-3.35	-0.001957	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	6.51	0.003804	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	7.71	0.004505	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-2.52	-0.001455	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	9.10	0.005253	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-3.22	-0.001859	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	9.17	0.005293	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	9.80	0.005657	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	6.47	0.003690	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-3.00	-0.001711	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	3.89	0.002218	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	7.21	0.004112	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-5.66	-0.003228	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-4.73	-0.002764	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	4.56	0.002664	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-5.02	-0.002933	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	5.64	0.003295	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-5.74	-0.003354	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-3.10	-0.001789	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	7.51	0.004335	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	9.67	0.005582	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	7.62	0.004398	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	11.03	0.006367	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	7.30	0.004163	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	5.65	0.003222	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-5.12	-0.002920	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-2.75	-0.001568	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	9.04	0.005155	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	7.10	0.004146	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	3.69	0.002155	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	8.57	0.005004	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-2.57	-0.001501	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	3.10	0.001810	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-3.86	-0.002228	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	3.99	0.002303	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	5.54	0.003198	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-7.55	-0.004358	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-5.84	-0.003371	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.64	-0.003218	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	8.68	0.004953	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	6.32	0.003606	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-1.69	-0.000964	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	9.14	0.005215	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	2.13	0.001244	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	3.03	0.001769	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	3.12	0.001822	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	8.13	0.004747	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	6.94	0.004053	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-3.62	-0.002089	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	1.95	0.001126	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-6.27	-0.003619	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-5.12	-0.002955	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	20	-4.08	-0.002355	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	4.65	0.002653	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	7.32	0.004177	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.82	-0.002750	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-5.15	-0.002939	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	7.47	0.004262	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	5.99	0.003493	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	5.97	0.003481	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	9.20	0.005364	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	9.38	0.005469	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	10.87	0.006338	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	9.78	0.005645	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	6.85	0.003954	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	6.79	0.003919	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-3.49	-0.002014	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	5.76	0.003325	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-2.56	-0.001463	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	4.42	0.002526	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	6.64	0.003794	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	5.64	0.003223	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	6.09	0.003480	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	9.04	0.005271	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	10.36	0.006041	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	7.34	0.004280	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	6.42	0.003743	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	6.22	0.003627	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	4.22	0.002436	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-3.76	-0.002170	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	5.02	0.002898	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	4.25	0.002453	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	7.02	0.004052	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	4.75	0.002714	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	9.83	0.005617	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	6.27	0.003583	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	5.21	0.002977	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	9.41	0.005377	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	5.66	0.003295	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	8.68	0.005054	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	6.59	0.003837	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	9.63	0.005607	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	9.30	0.005415	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	4.31	0.002488	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	5.71	0.003296	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	7.40	0.004271	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	6.65	0.003838	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	9.17	0.005293	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	9.80	0.005608	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	8.81	0.005041	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	6.58	0.003765	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	9.63	0.005511	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	5.79	0.003313	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	8.44	0.004914	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	5.95	0.003464	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	4.86	0.002830	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	9.20	0.005357	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	10.64	0.006195	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	4.05	0.002338	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	4.51	0.002603	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	5.66	0.003267	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	9.44	0.005449	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	9.20	0.005310	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	5.54	0.003170	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	5.32	0.003044	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	10.60	0.006066	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	6.37	0.003645	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	8.00	0.004578	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-6.41	-0.003727	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	5.02	0.002919	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-6.21	-0.003610	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-5.12	-0.002977	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	6.04	0.003512	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	5.75	0.003319	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	8.00	0.004618	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	4.36	0.002517	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	7.37	0.004254	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-6.14	-0.003544	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	7.52	0.004309	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	9.63	0.005519	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-3.38	-0.001937	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	7.22	0.004138	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	6.48	0.003713	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	3.50	0.002035	±2.5	PASS