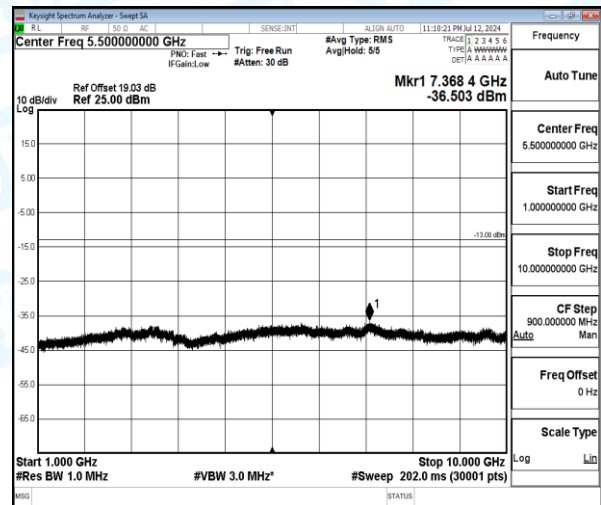
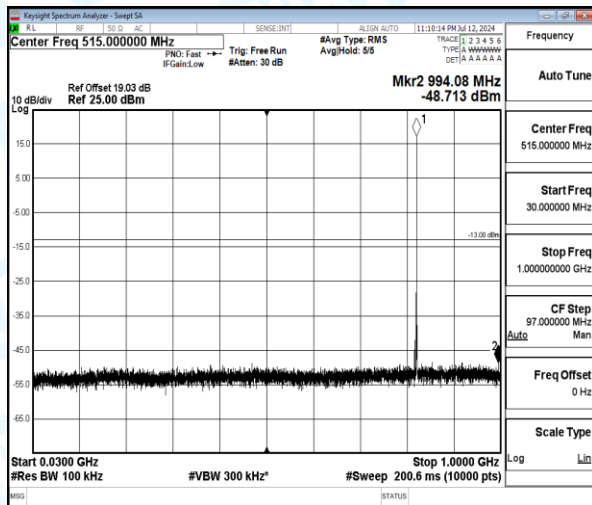
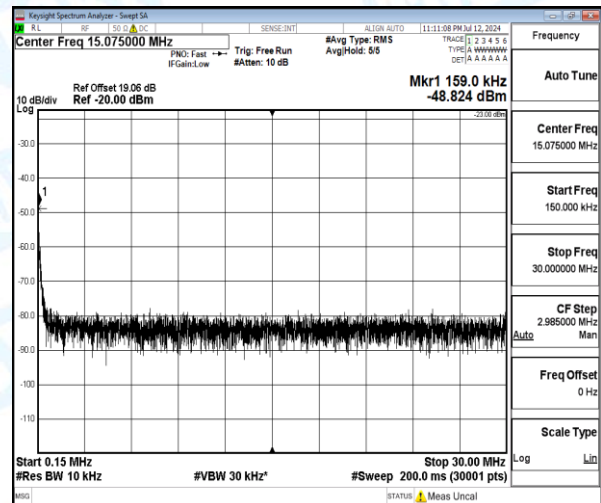
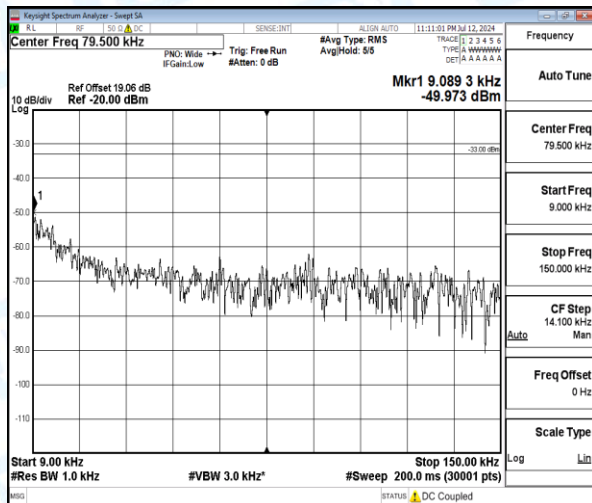




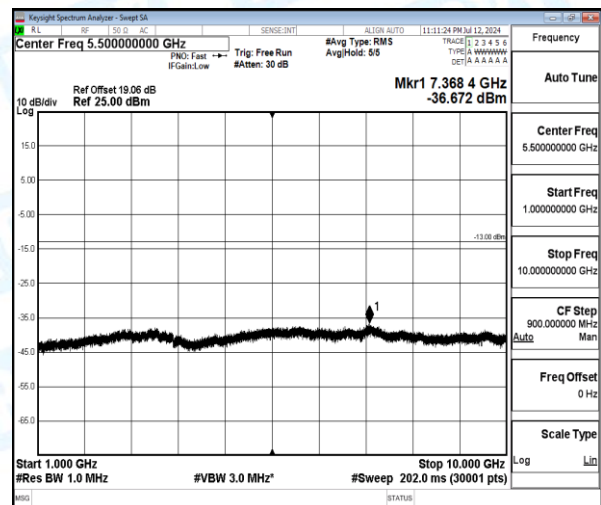
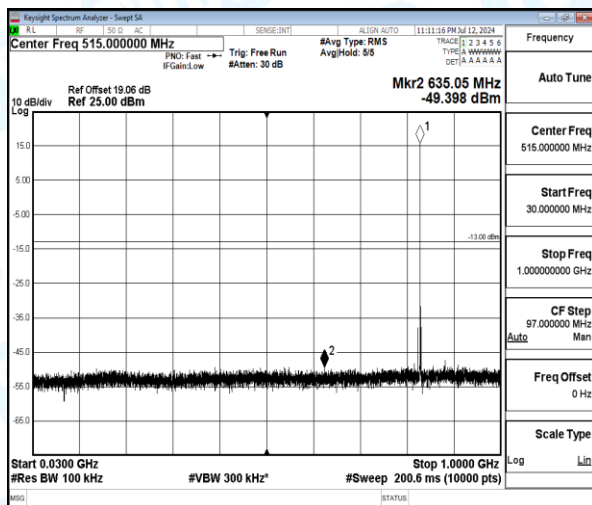
Band5-10MHz-QPSK-20450-1-0-Low-30-1000-994.08--48.71-35.71--13-PASS

Band5-10MHz-QPSK-20450-1-0-Low-1000-10000-7368.4--36.5-23.5--13-PASS



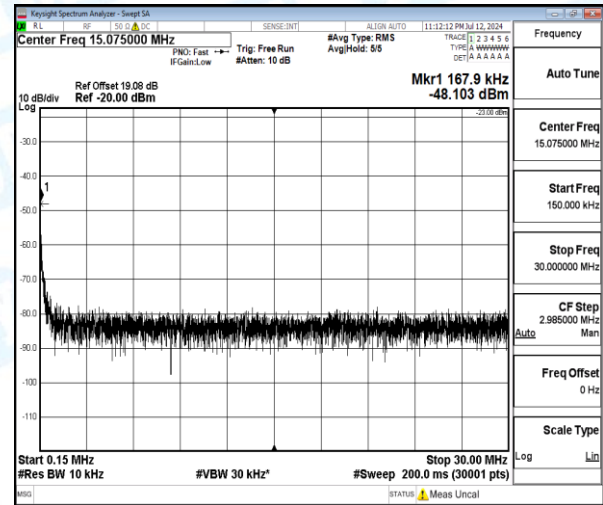
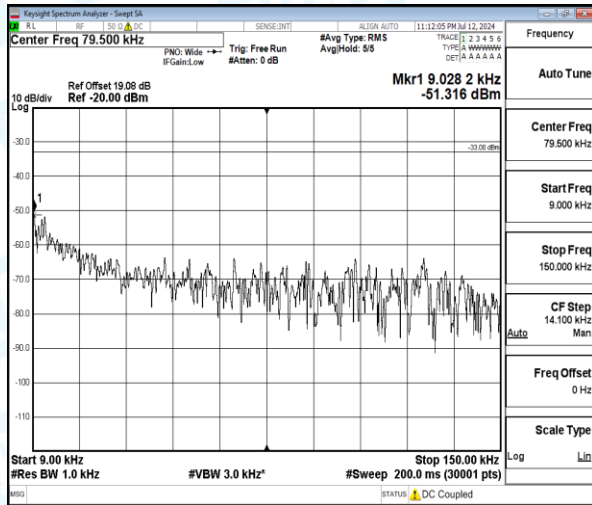
Band5-10MHz-QPSK-20525-1-0-Low-0.009-0.15-0.01--49.97-16.97--33-PASS

Band5-10MHz-QPSK-20525-1-0-Low-0.15-30-0.16--48.82-25.82--23-PASS



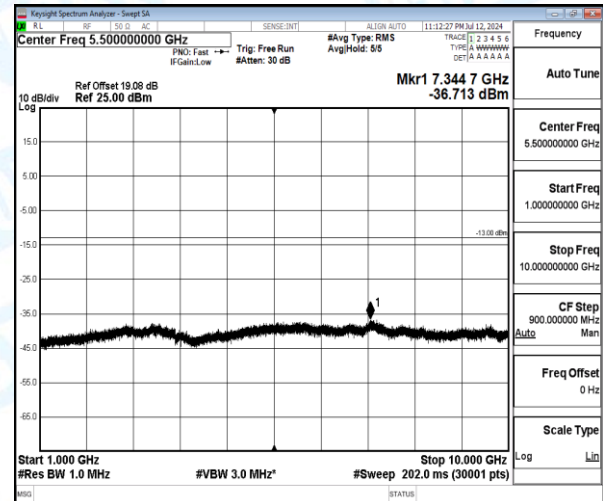
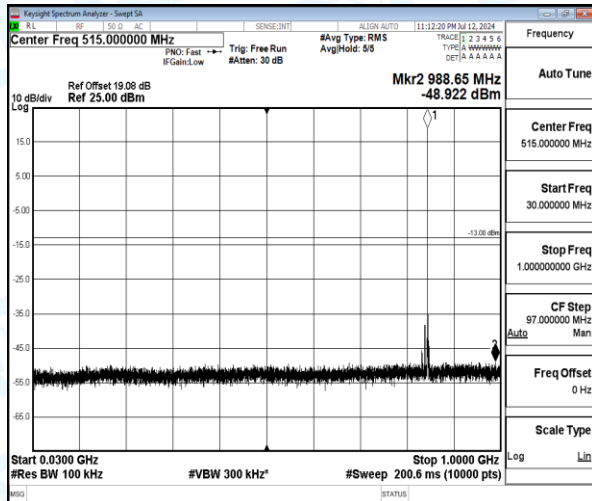
Band5-10MHz-QPSK-20525-1-0-Low-30-1000-635.05--49.4-36.4--13-PASS

Band5-10MHz-QPSK-20525-1-0-Low-1000-10000-7368.4--36.67-23.67--13-PASS



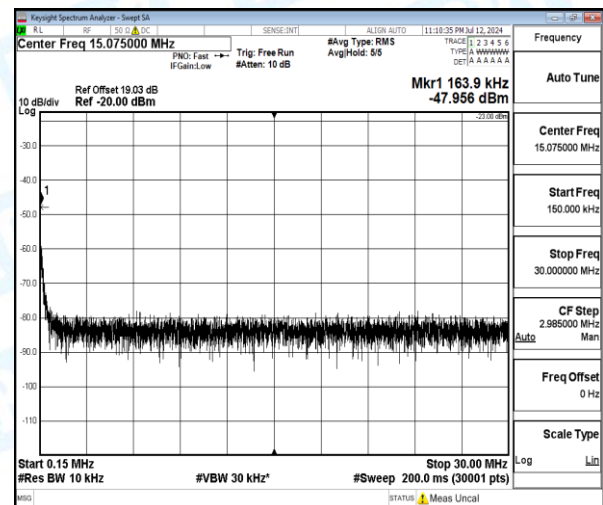
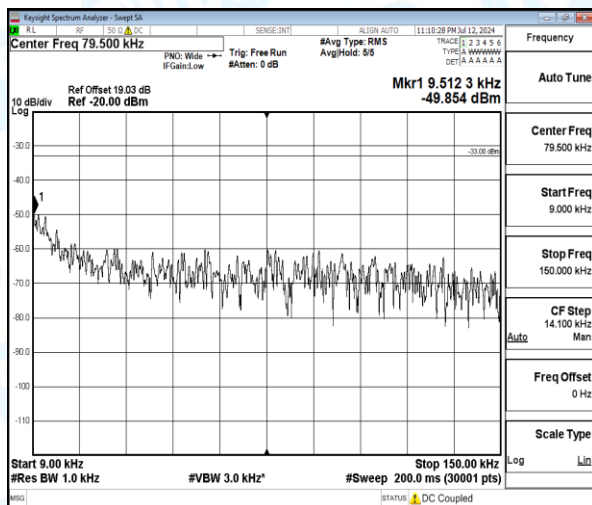
Band5-10MHz-QPSK-20600-1-0-High-0.009-0.15-0.01--51.32-18.32--33-PASS

Band5-10MHz-QPSK-20600-1-0-High-0.15-30-0.17--48.1-25.1--23-PASS



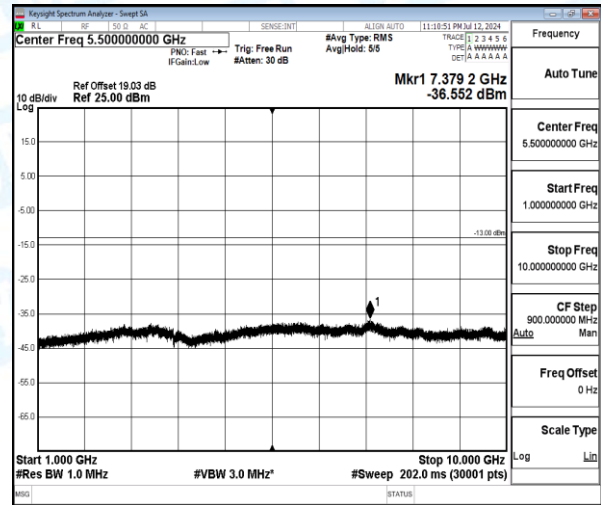
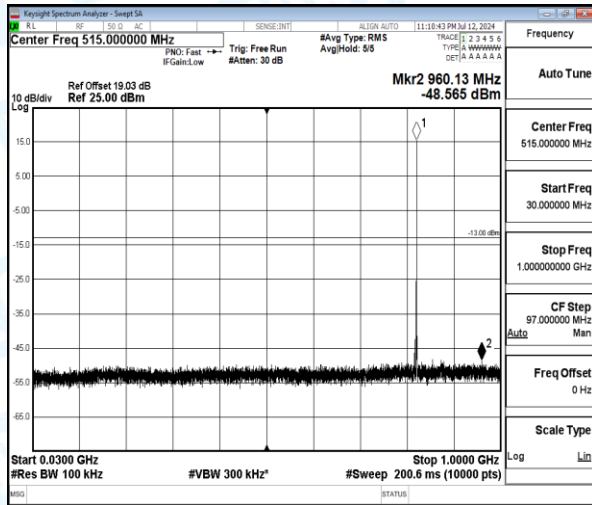
Band5-10MHz-QPSK-20600-1-0-High-30-1000-988.65--48.92-35.92--13-PASS

Band5-10MHz-QPSK-20600-1-0-High-1000-10000-7344.7--36.71-23.71--13-PASS



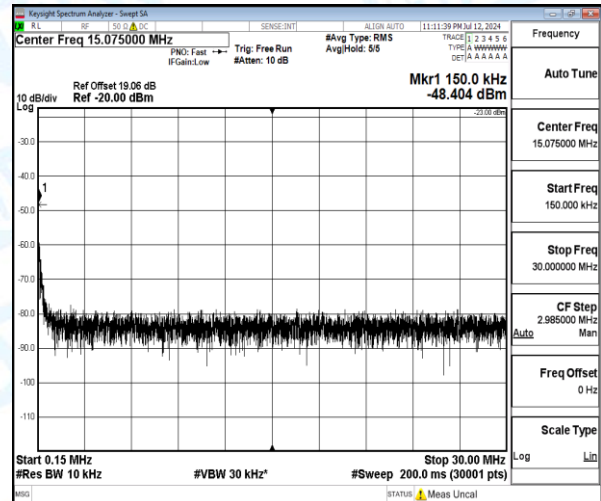
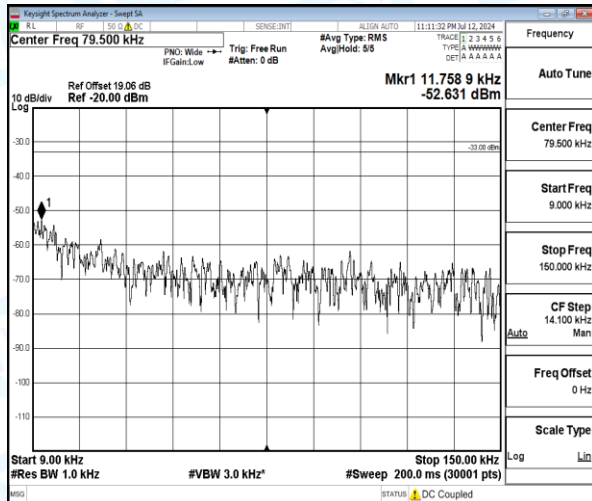
Band5-10MHz-16QAM-20450-1-0-Low-0.009-0.15-0.01--49.85-16.85--33-PASS

Band5-10MHz-16QAM-20450-1-0-Low-0.15-30-0.16--47.96-24.96--23-PASS



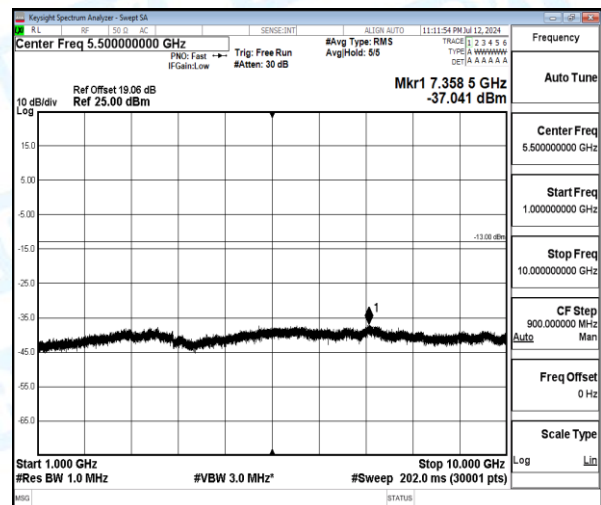
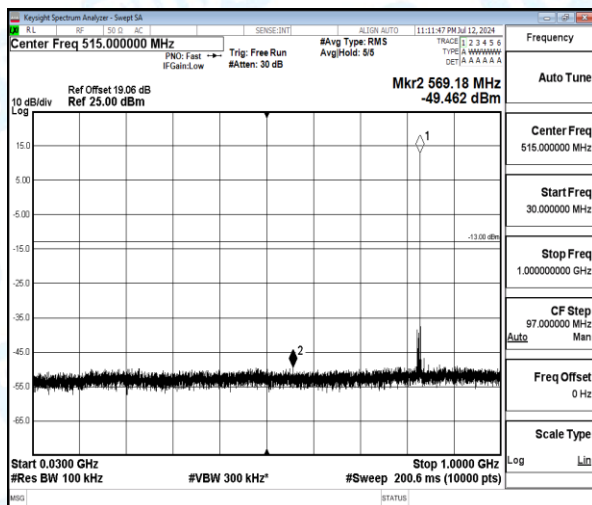
Band5-10MHz-16QAM-20450-1-0-Low-30-1000-960.13--48.57-35.57--13-PASS

Band5-10MHz-16QAM-20450-1-0-Low-1000-10000-7379.2--36.55-23.55--13-PASS



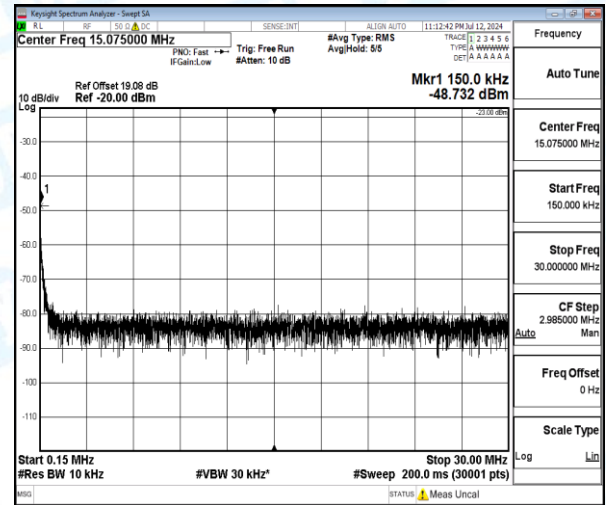
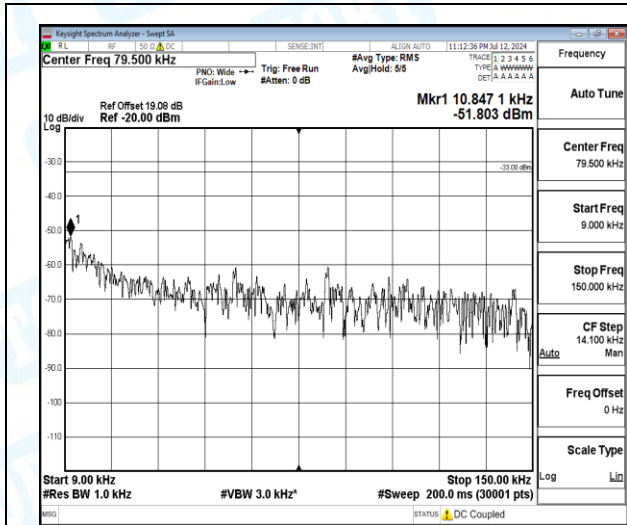
Band5-10MHz-16QAM-20525-1-0-Low-0.009-0.15-0.01--52.63-19.63--33-PASS

Band5-10MHz-16QAM-20525-1-0-Low-0.15-30-0.15--48.4-25.4--23-PASS



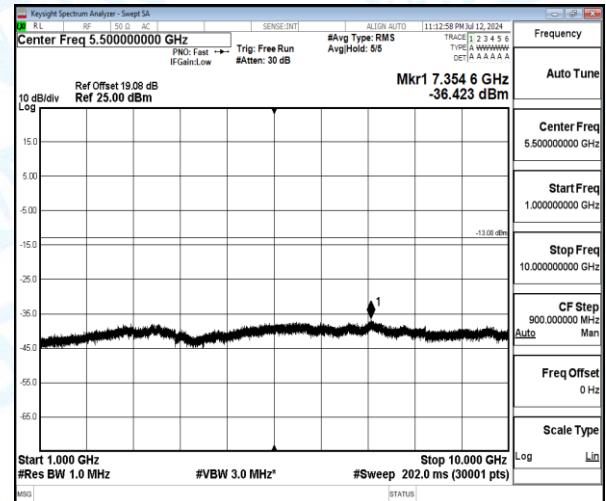
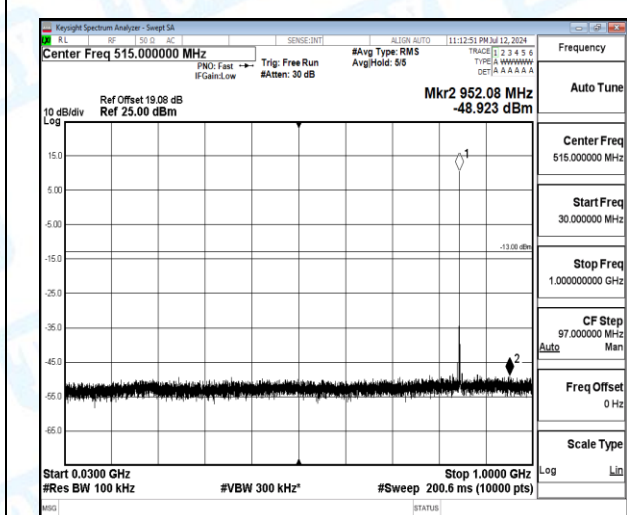
Band5-10MHz-16QAM-20525-1-0-Low-30-1000-569.18--49.46-36.46--13-PASS

Band5-10MHz-16QAM-20525-1-0-Low-1000-10000-7358.5--37.04-24.04--13-PASS



Band5-10MHz-16QAM-20600-1-0-High-0.009-0.15-0.01--51.8-18.8--33-PASS

Band5-10MHz-16QAM-20600-1-0-High-0.15-30-0.15--48.73-25.73--23-PASS



Band5-10MHz-16QAM-20600-1-0-High-30-1000-952.08--48.92-35.92--13-PASS

Band5-10MHz-16QAM-20600-1-0-High-1000-10000-7354.6--36.42-23.42--13-PASS

6. Frequency Stability for M1

Test Result

Voltage												
Band	Band width	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	20407	QPSK	6	0	Low	VL	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	VH	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	VN	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VH	NT	-11.74	-0.014035	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VN	NT	-11.30	-0.013509	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VL	NT	-10.95	-0.013090	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VH	NT	-9.66	-0.011387	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VL	NT	-9.61	-0.011329	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VN	NT	-10.29	-0.012130	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VN	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VL	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VH	NT	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VH	NT	-13.82	-0.016521	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VN	NT	-12.05	-0.014405	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VL	NT	-15.88	-0.018984	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VN	NT	-7.72	-0.009101	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VL	NT	-10.69	-0.012602	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VH	NT	-10.20	-0.012024	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VH	NT	-10.59	-0.012829	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VN	NT	-7.96	-0.009643	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VL	NT	-9.78	-0.011847	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VH	NT	-11.70	-0.013987	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VN	NT	-10.88	-0.013007	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VL	NT	-11.06	-0.013222	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VH	NT	-10.63	-0.012543	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VL	NT	-8.55	-0.010088	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VN	NT	-8.80	-0.010383	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VN	NT	-5.81	-0.007038	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VL	NT	5.36	0.006493	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VH	NT	-4.67	-0.005657	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	VH	NT	-12.14	-0.014513	±2.5	PASS

Band5	3MHz	20525	16QAM	6	0	Low	VN	NT	-12.80	-0.015302	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	VL	NT	-12.63	-0.015099	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VL	NT	-14.86	-0.017534	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VN	NT	-12.87	-0.015186	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VH	NT	-9.15	-0.010796	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	VL	NT	-3.75	-0.004537	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	VH	NT	-4.90	-0.005929	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	VN	NT	-3.49	-0.004223	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VH	NT	-6.18	-0.007388	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VN	NT	-5.89	-0.007041	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VL	NT	-4.76	-0.005690	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VH	NT	3.95	0.004666	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VL	NT	-3.81	-0.004501	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VN	NT	2.92	0.003449	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VN	NT	-4.16	-0.005033	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VL	NT	-4.20	-0.005082	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VH	NT	-4.33	-0.005239	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VH	NT	-4.82	-0.005762	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VN	NT	-3.94	-0.004710	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VL	NT	-6.60	-0.007890	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VH	NT	2.86	0.003379	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VN	NT	-3.44	-0.004064	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VL	NT	4.92	0.005812	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VH	NT	7.42	0.008951	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VN	NT	6.85	0.008263	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VL	NT	6.95	0.008384	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VH	NT	11.09	0.013258	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VN	NT	9.21	0.011010	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VL	NT	9.23	0.011034	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VH	NT	10.18	0.012062	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VL	NT	10.11	0.011979	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VN	NT	8.63	0.010225	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VN	NT	8.28	0.009988	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VL	NT	9.16	0.011049	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VH	NT	8.68	0.010470	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VH	NT	11.53	0.013784	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VN	NT	8.79	0.010508	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VL	NT	8.68	0.010377	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	VH	NT	7.21	0.008543	±2.5	PASS

Band5	10MHz	20600	16QAM	6	0	High	VN	NT	9.43	0.011173	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	VL	NT	8.16	0.009668	±2.5	PASS

Temperature												
Band	Band width	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	50	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-30	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	40	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	30	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	20	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	10	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	0	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-10	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-20	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-30	-10.76	-0.012863	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-20	-13.41	-0.016031	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	40	-15.03	-0.017968	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	30	-15.71	-0.018781	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	20	-15.16	-0.018123	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	10	-14.04	-0.016784	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	0	-13.71	-0.016390	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-10	-12.40	-0.014824	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	50	-14.83	-0.017729	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	50	-9.85	-0.011611	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-30	-9.91	-0.011682	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-20	-11.98	-0.014122	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-10	-12.88	-0.015183	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	0	-9.64	-0.011364	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	10	-11.73	-0.013828	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	20	-10.54	-0.012425	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	30	-10.87	-0.012814	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	40	-10.71	-0.012625	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	50	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-20	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-10	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	0	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	10	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	20	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	30	0.00	0.000000	±2.5	PASS

Band5	1.4MHz	20407	16QAM	6	0	Low	NV	40	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-30	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-20	-15.76	-0.018840	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	40	-14.84	-0.017741	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	30	-15.65	-0.018709	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	20	-15.90	-0.019008	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	10	-17.57	-0.021004	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-30	-16.03	-0.019163	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-10	-14.37	-0.017179	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	50	-15.61	-0.018661	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	0	-15.93	-0.019044	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-20	-9.06	-0.010680	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	40	-9.43	-0.011116	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	30	-11.49	-0.013545	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	20	-9.72	-0.011458	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	10	-10.04	-0.011835	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-10	-11.21	-0.013215	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-30	-11.50	-0.013557	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	50	-8.62	-0.010161	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	0	-10.03	-0.011824	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	20	4.18	0.005064	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	50	-6.00	-0.007268	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	40	-5.79	-0.007014	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	30	-5.05	-0.006118	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	0	-5.62	-0.006808	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-10	-5.23	-0.006336	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-20	-5.48	-0.006638	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-30	-12.15	-0.014718	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	10	-5.11	-0.006190	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-20	-11.01	-0.013162	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	50	-11.31	-0.013521	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	40	-10.75	-0.012851	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	30	-13.29	-0.015888	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	20	-11.61	-0.013879	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	10	-12.77	-0.015266	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-10	-10.56	-0.012624	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-30	-12.64	-0.015111	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	0	-12.40	-0.014824	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	40	-12.74	-0.015032	±2.5	PASS

Band5	3MHz	20635	QPSK	6	0	High	NV	-20	-10.45	-0.012330	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	-10	-9.21	-0.010867	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	0	-13.51	-0.015941	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	-30	-10.39	-0.012260	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	10	-8.89	-0.010490	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	20	-11.79	-0.013912	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	50	-12.73	-0.015021	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	30	-11.32	-0.013357	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	-20	-6.01	-0.007280	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	50	-4.70	-0.005694	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	-10	-6.96	-0.008431	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	0	-5.66	-0.006856	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	10	-6.93	-0.008395	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	20	-6.73	-0.008153	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	30	-6.27	-0.007595	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	40	-6.12	-0.007414	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	-30	-6.66	-0.008068	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-20	-12.61	-0.015075	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	40	-13.28	-0.015876	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	30	-12.62	-0.015087	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	20	-12.64	-0.015111	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	10	-10.51	-0.012564	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-10	-11.88	-0.014202	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-30	-12.83	-0.015338	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	50	-11.60	-0.013867	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	0	-11.57	-0.013831	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	40	-12.96	-0.015292	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	50	-10.08	-0.011894	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	30	-12.25	-0.014454	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	20	-10.03	-0.011835	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	10	-11.98	-0.014136	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	0	-9.77	-0.011528	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-10	-11.70	-0.013805	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-30	-12.66	-0.014938	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-20	-14.54	-0.017156	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	50	-5.46	-0.006606	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-30	-4.09	-0.004949	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	40	-4.19	-0.005070	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	30	-4.20	-0.005082	±2.5	PASS

Band5	5MHz	20425	QPSK	6	0	Low	NV	20	-4.08	-0.004936	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	10	-3.91	-0.004731	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	0	-3.57	-0.004319	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-10	-4.03	-0.004876	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-20	-4.92	-0.005953	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-30	-5.64	-0.006742	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-20	-6.63	-0.007926	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	40	-5.76	-0.006886	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	30	-6.53	-0.007806	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	20	-5.22	-0.006240	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	10	-6.43	-0.007687	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	0	-6.66	-0.007962	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-10	-8.06	-0.009635	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	50	-6.72	-0.008033	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	50	3.44	0.004064	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-30	-3.04	-0.003591	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-20	3.31	0.003910	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-10	-4.44	-0.005245	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	0	4.74	0.005600	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	10	3.11	0.003674	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	20	-3.06	-0.003615	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	30	4.36	0.005151	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	40	4.92	0.005812	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	50	3.33	0.004029	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-20	-4.52	-0.005469	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-10	-3.93	-0.004755	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	0	-3.63	-0.004392	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	10	-4.85	-0.005868	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	20	-5.56	-0.006727	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	30	-3.95	-0.004779	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	40	-5.08	-0.006146	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-30	-5.73	-0.006933	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-20	-4.09	-0.004889	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	40	-5.63	-0.006730	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	30	-3.77	-0.004507	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	20	-4.96	-0.005929	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	10	-6.38	-0.007627	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-30	-5.41	-0.006467	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-10	-2.91	-0.003479	±2.5	PASS

Band5	5MHz	20525	16QAM	6	0	Low	NV	50	-5.81	-0.006946	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	0	-6.52	-0.007794	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-20	-2.80	-0.003308	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	40	3.17	0.003745	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	30	4.74	0.005600	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	20	5.71	0.006745	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	10	3.19	0.003768	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-10	-5.02	-0.005930	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-30	-2.41	-0.002847	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	50	4.64	0.005481	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	0	-3.01	-0.003556	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	50	9.37	0.011303	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	40	9.99	0.012051	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	20	10.03	0.012099	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	30	8.66	0.010446	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	0	7.82	0.009433	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	-10	8.87	0.010700	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	-30	7.20	0.008685	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	-20	8.07	0.009735	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	10	9.80	0.011821	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-20	8.72	0.010424	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	50	10.86	0.012983	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	40	7.60	0.009085	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	30	8.98	0.010735	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	20	10.01	0.011967	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	10	8.99	0.010747	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-10	9.46	0.011309	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-30	9.63	0.011512	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	0	8.62	0.010305	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	40	9.01	0.010675	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-20	8.31	0.009846	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-10	9.57	0.011339	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	0	9.13	0.010818	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-30	7.85	0.009301	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	10	6.66	0.007891	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	20	8.39	0.009941	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	50	9.66	0.011445	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	30	10.41	0.012334	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-20	9.52	0.011484	±2.5	PASS

Band5	10MHz	20450	16QAM	6	0	Low	NV	50	9.70	0.011701	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-10	9.79	0.011809	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	0	9.95	0.012002	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	10	8.96	0.010808	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	20	8.69	0.010483	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	30	9.26	0.011170	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	40	9.52	0.011484	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-30	9.05	0.010917	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-20	8.84	0.010568	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	40	11.02	0.013174	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	30	9.09	0.010867	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	20	9.00	0.010759	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	10	11.12	0.013293	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-10	8.98	0.010735	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-30	10.53	0.012588	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	50	9.45	0.011297	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	0	9.71	0.011608	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	50	8.46	0.010024	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	40	8.84	0.010474	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	30	7.23	0.008566	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	20	7.57	0.008969	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	10	5.91	0.007002	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	0	6.34	0.007512	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-10	7.26	0.008602	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-30	7.28	0.008626	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-20	8.40	0.009953	±2.5	PASS

-----End of the report-----