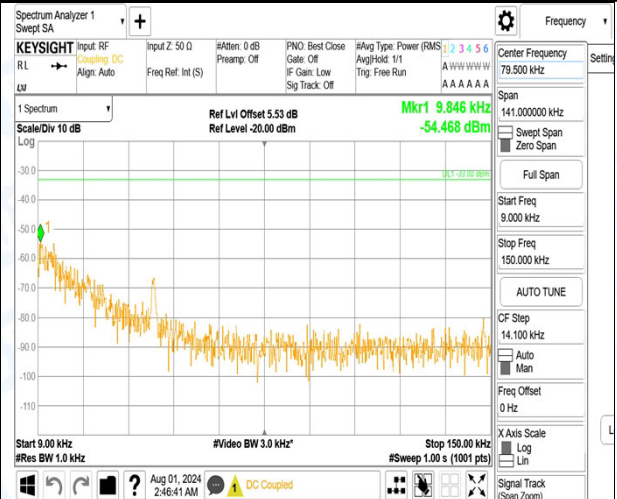
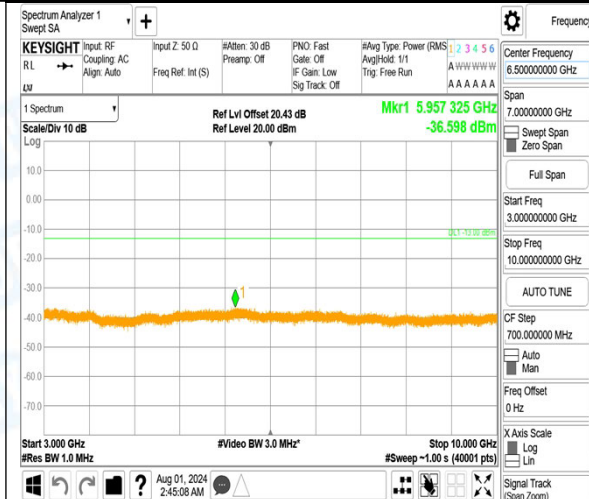
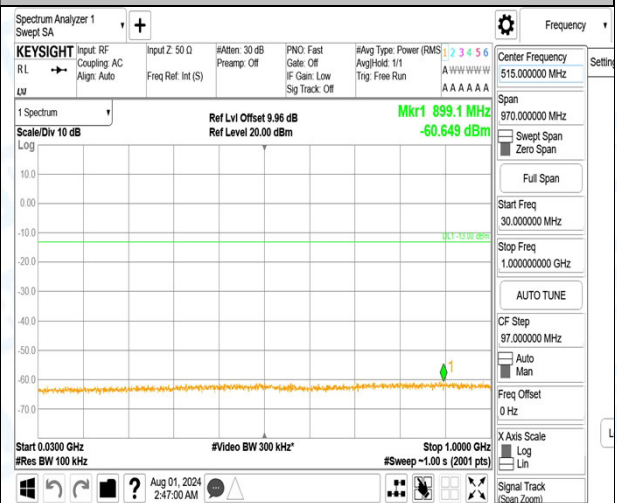
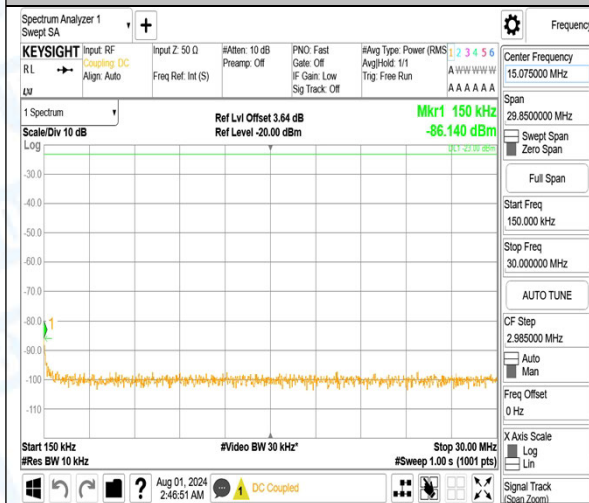




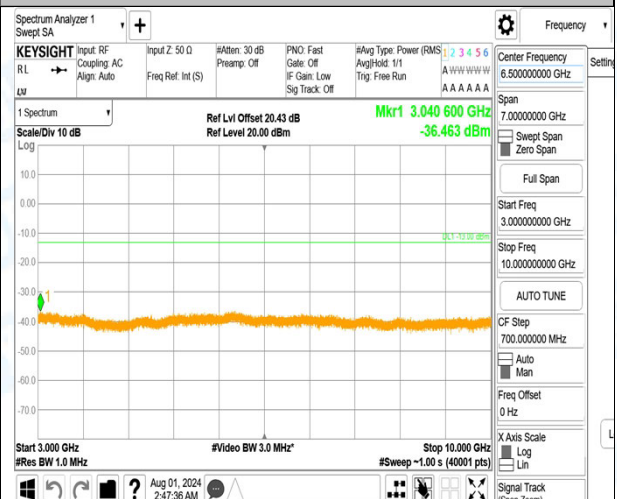
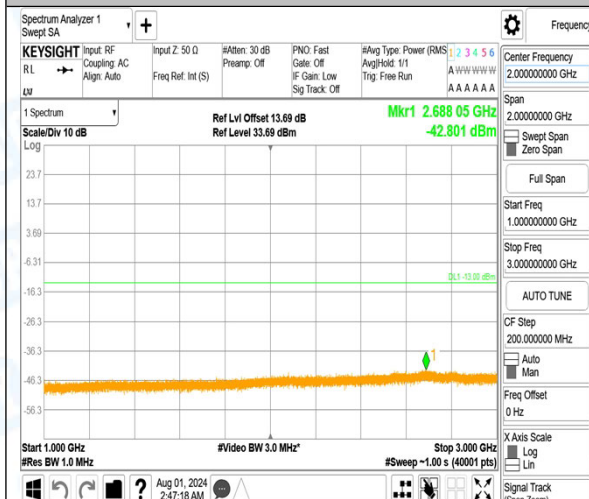
Band5_10MHz_16QAM_20525_1RB#0_0.15~30_0.15~30

Band5_10MHz_16QAM_20525_1RB#0_30~1000_30~1000



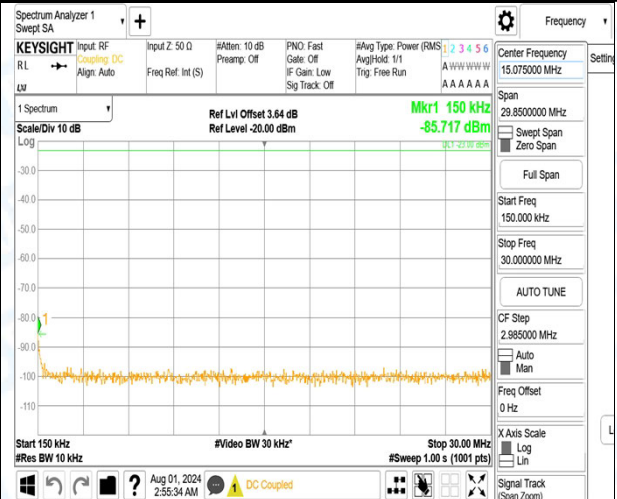
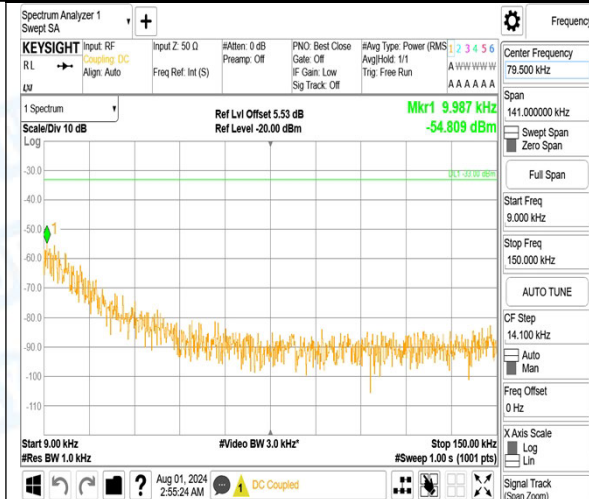
Band5_10MHz_16QAM_20525_1RB#0_1000~3000_1000~3000

Band5_10MHz_16QAM_20525_1RB#0_3000~10000_3000~10000
0



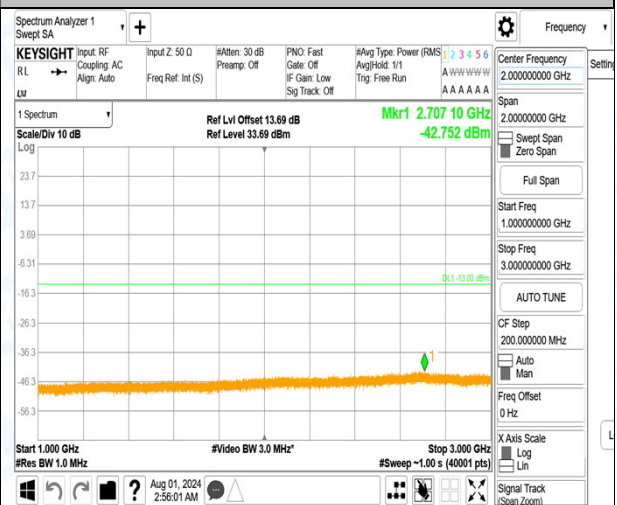
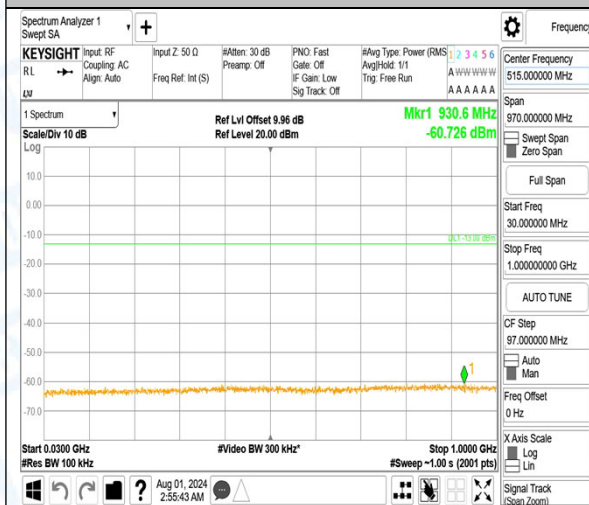
Band5_10MHz_16QAM_20525_1RB#49_0.009~0.15_0.009~0.15

Band5_10MHz_16QAM_20525_1RB#49_0.15~30_0.15~30



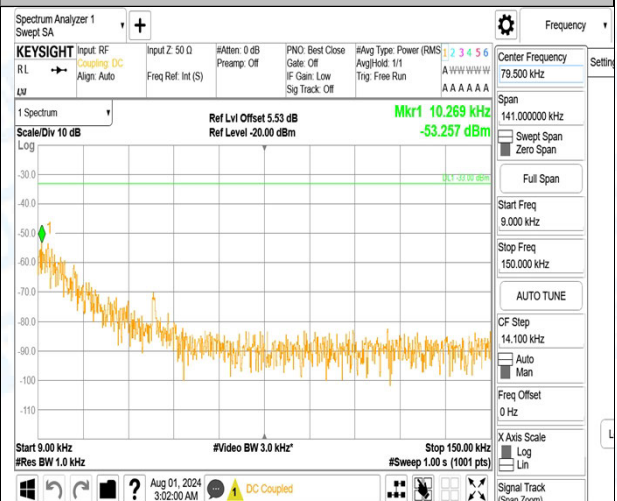
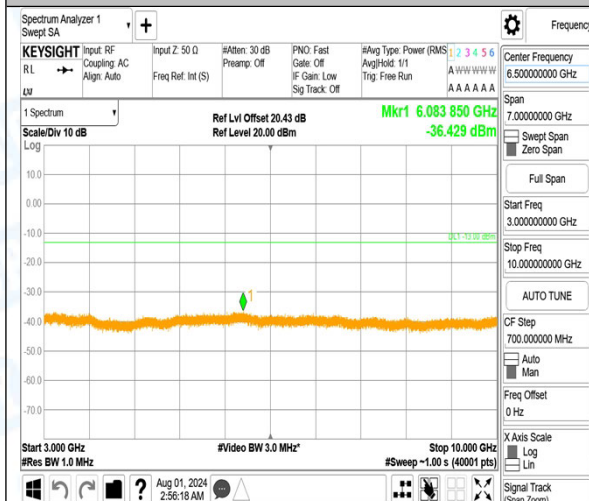
Band5_10MHz_16QAM_20525_1RB#49_30~1000_30~1000

Band5_10MHz_16QAM_20525_1RB#49_1000~3000_1000~3000



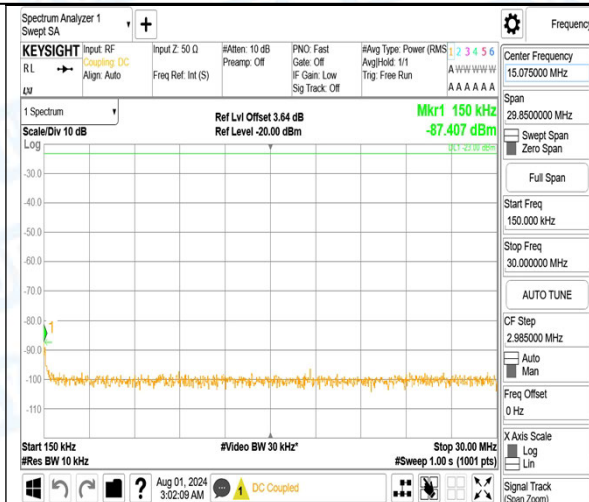
Band5_10MHz_16QAM_20525_1RB#49_3000~10000_3000~10000

Band5_10MHz_16QAM_20600_1RB#0_0.009~0.15_0.009~0.15

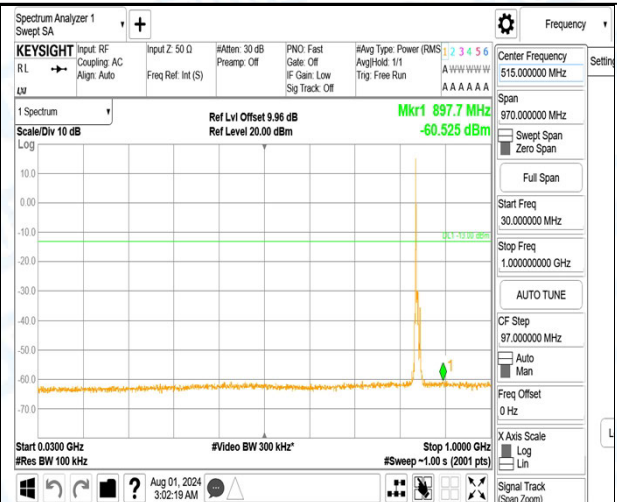


Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~30

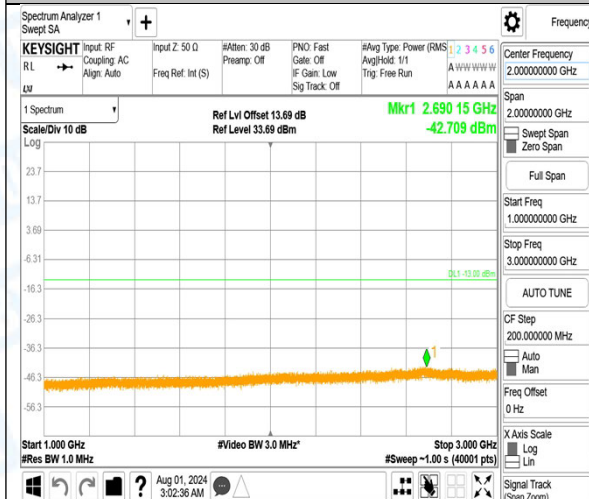
Band5_10MHz_16QAM_20600_1RB#0_30~1000_30~1000



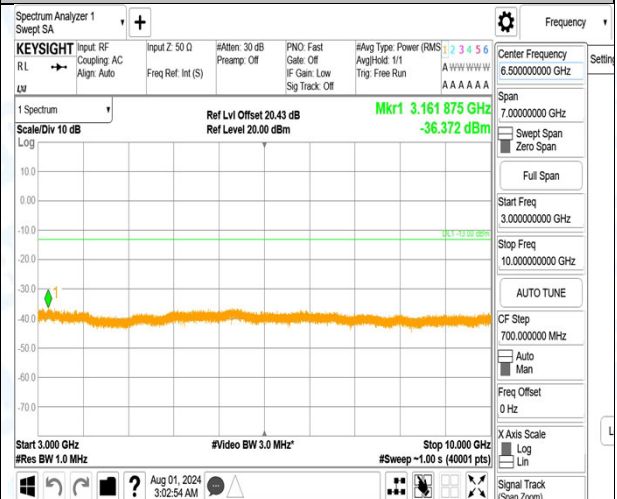
Band5_10MHz_16QAM_20600_1RB#0_1000~3000_1000~3000



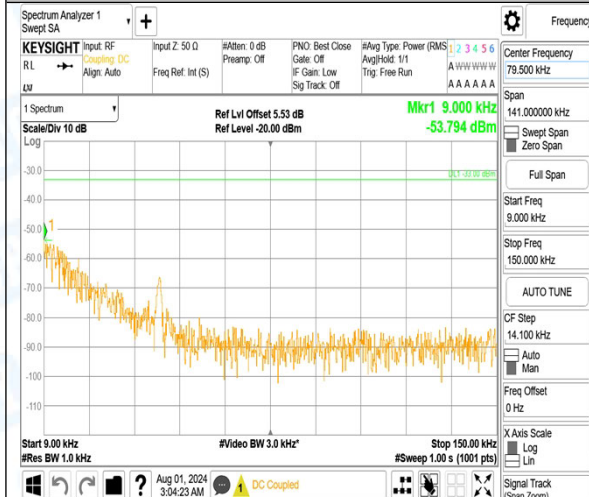
Band5_10MHz_16QAM_20600_1RB#0_3000~10000_3000~10000
0



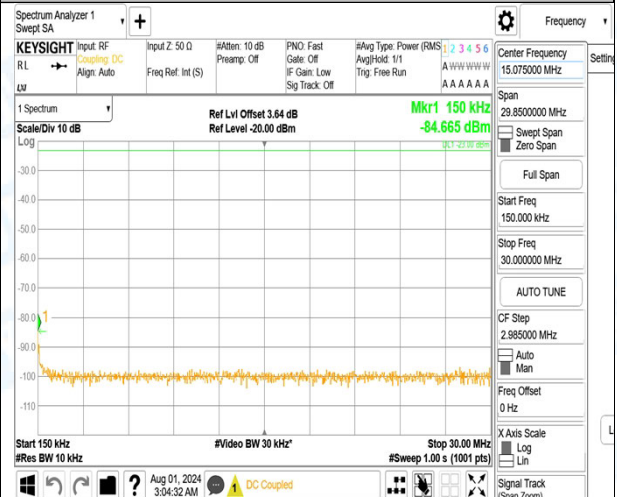
Band5_10MHz_16QAM_20600_1RB#49_0.009~0.15_0.009~0.15



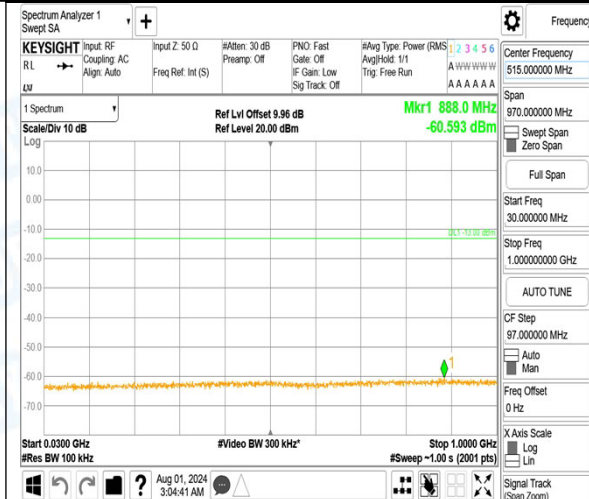
Band5_10MHz_16QAM_20600_1RB#49_0.15~30_0.15~30



Band5_10MHz_16QAM_20600_1RB#49_30~1000_30~1000

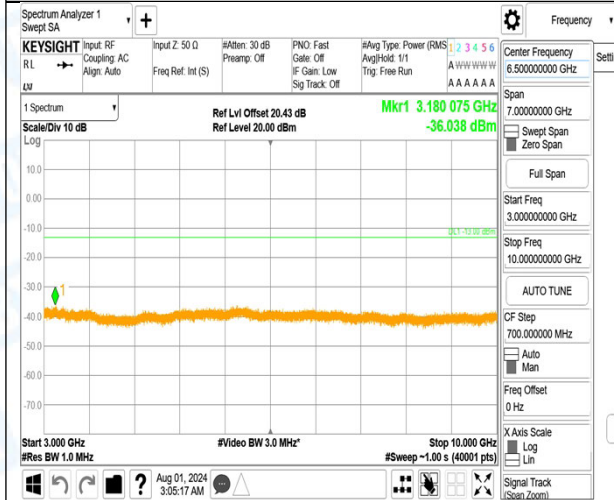
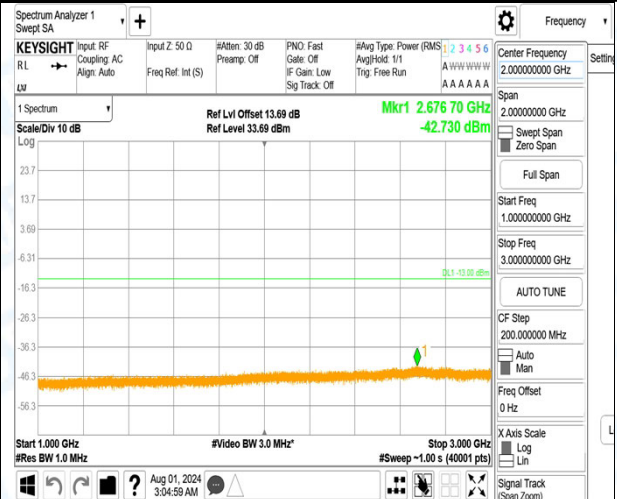


Band5_10MHz_16QAM_20600_1RB#49_1000~3000_1000~3000



Band5_10MHz_16QAM_20600_1RB#49_3000~10000_3000~100

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6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	6.34	0.007579	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	7.38	0.008822	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	8.80	0.010520	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	5.59	0.006683	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	6.34	0.007579	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	2.85	0.003407	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	6.88	0.008225	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	6.05	0.007233	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	7.87	0.009408	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	7.11	0.008500	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	5.44	0.006503	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	4.06	0.004854	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.40	0.004065	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	6.34	0.007579	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	6.41	0.007663	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	8.64	0.010329	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	3.69	0.004411	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	6.28	0.007507	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	4.41	0.005272	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	7.44	0.008894	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	7.84	0.009372	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	7.75	0.009265	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	7.80	0.009325	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	7.72	0.009229	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	6.81	0.008141	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	7.18	0.008583	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	8.31	0.009934	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	8.60	0.010281	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	6.07	0.007256	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	5.18	0.006192	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	7.54	0.009014	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	8.15	0.009743	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	6.19	0.007400	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	5.39	0.006444	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	6.09	0.007280	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	5.42	0.006479	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-6.91	-0.008261	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	7.42	0.008870	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	4.95	0.005918	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	3.13	0.003742	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	4.78	0.005714	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	6.94	0.008296	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	5.55	0.006635	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	7.30	0.008727	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	7.17	0.008571	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-5.48	-0.006551	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	4.55	0.005439	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	5.36	0.006408	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	4.51	0.005392	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	7.60	0.009085	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	3.91	0.004674	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	7.28	0.008703	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	7.65	0.009145	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	6.02	0.007197	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	5.59	0.006683	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	5.14	0.006145	±2.5	PASS

-----END OF THE REPORT-----