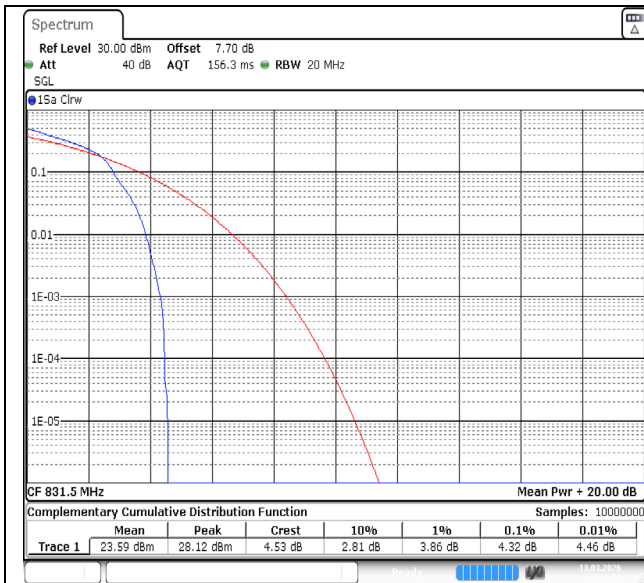
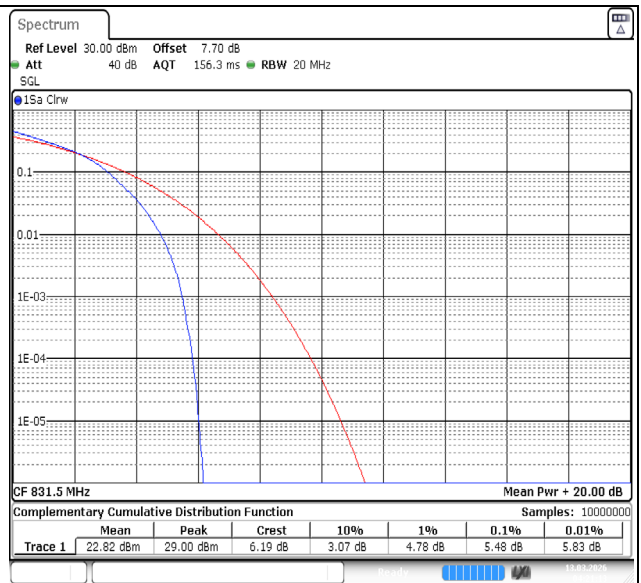




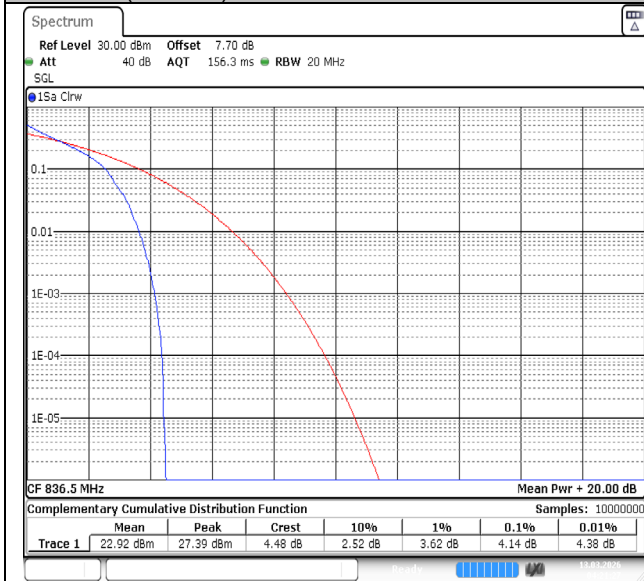
Date: 13.MAR.2026 04:20:54



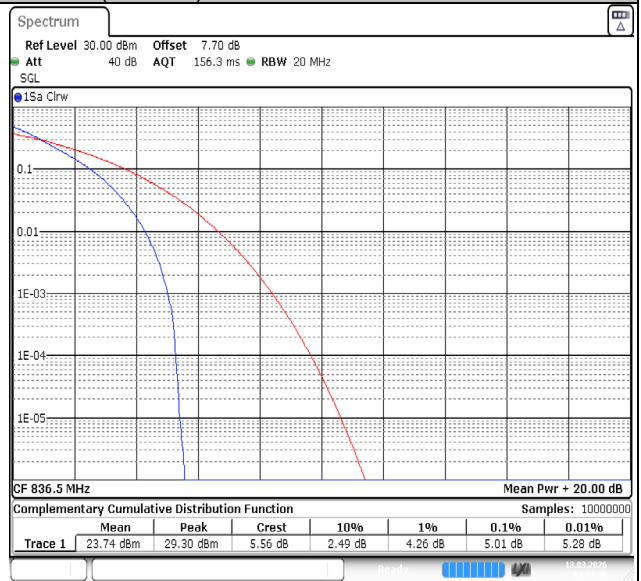
Date: 13.MAR.2026 04:21:13

Band26(824-849)-15MHz-16QAM-26865-1RB#0-PASS

Band26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



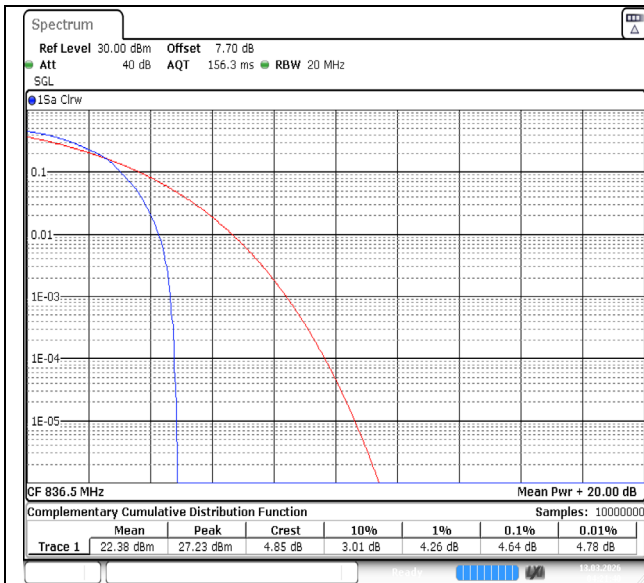
Date: 13.MAR.2026 04:21:27



Date: 13.MAR.2026 04:21:47

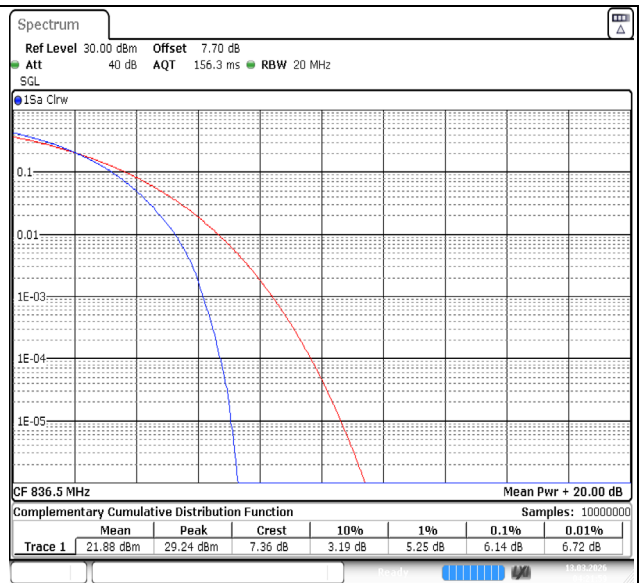
Band26(824-849)-15MHz-QPSK-26915-1RB#0-PASS

Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



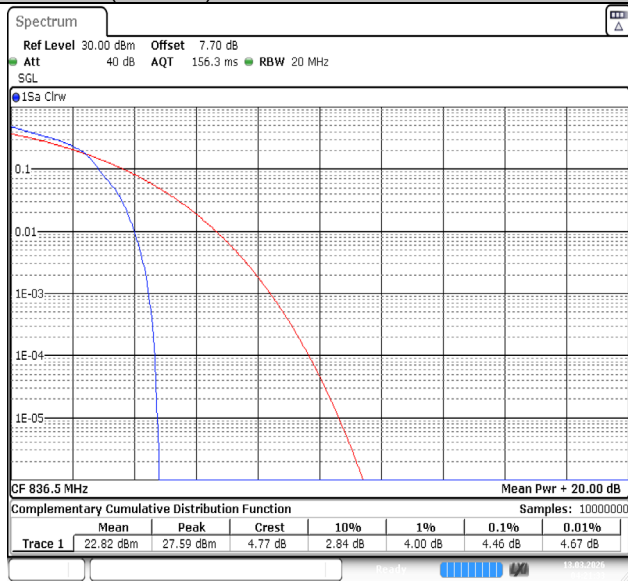
Date: 13.MAR.2026 04:21:40

Band26(824-849)-15MHz-64QAM-26915-1RB#0-PASS



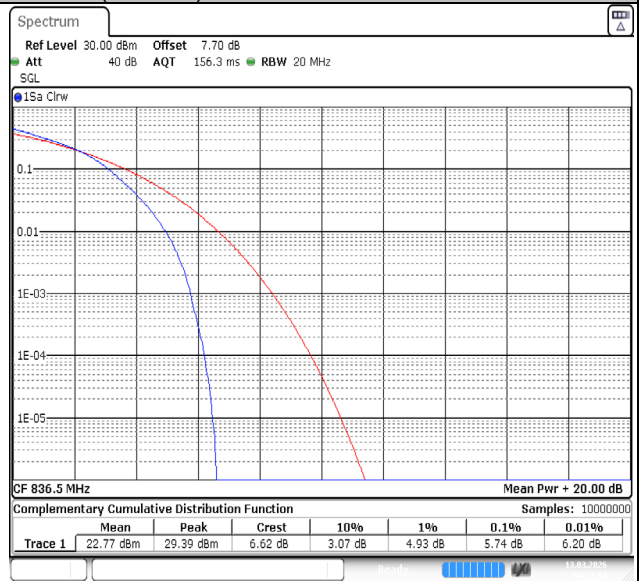
Date: 13.MAR.2026 04:21:59

Band26(824-849)-15MHz-64QAM-26915-75RB#0-PASS



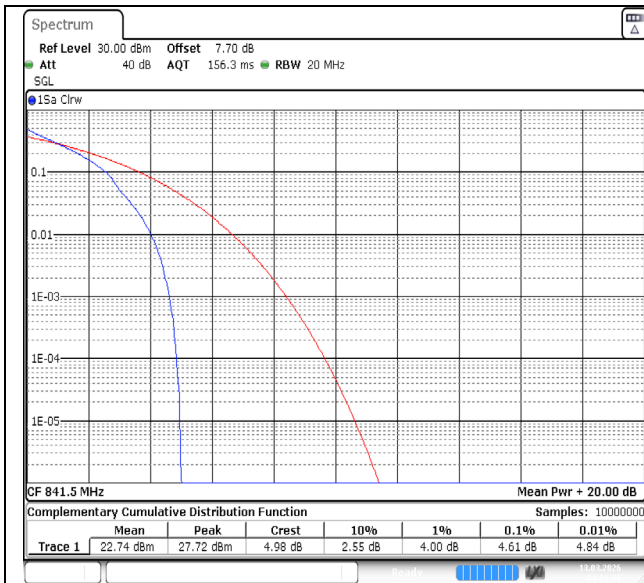
Date: 13.MAR.2026 04:21:34

Band26(824-849)-15MHz-16QAM-26915-1RB#0-PASS



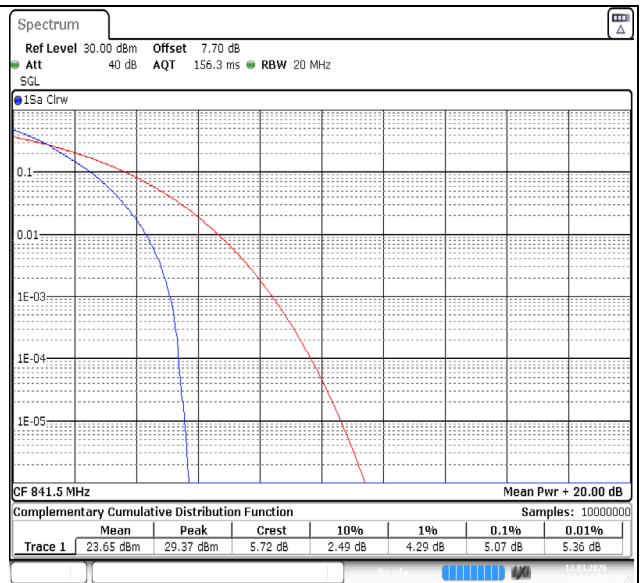
Date: 13.MAR.2026 04:21:53

Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



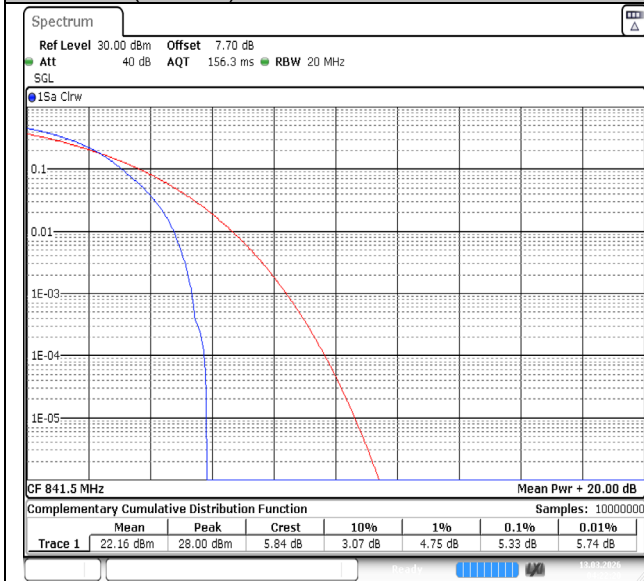
Date: 13.MAR.2026 04:22:07

Band26(824-849)-15MHz-QPSK-26965-1RB#0-PASS



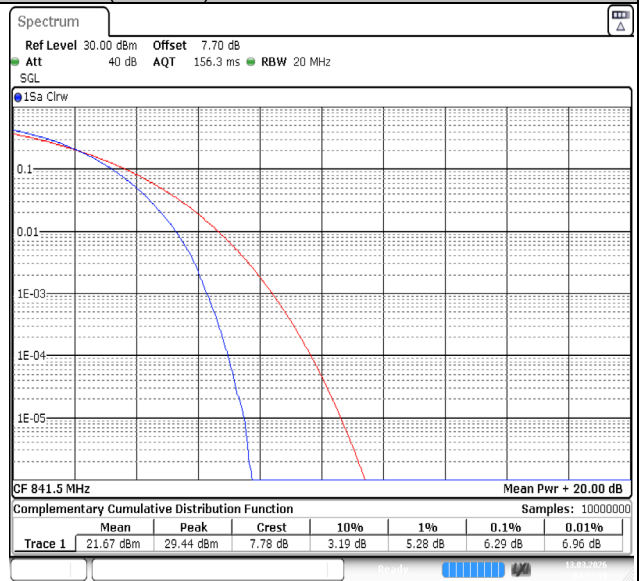
Date: 13.MAR.2026 04:22:27

Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



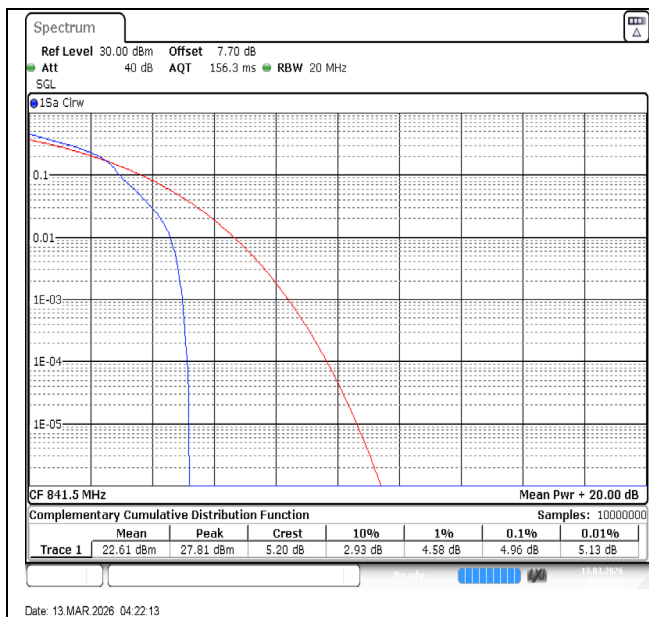
Date: 13.MAR.2026 04:22:20

Band26(824-849)-15MHz-64QAM-26965-1RB#0-PASS

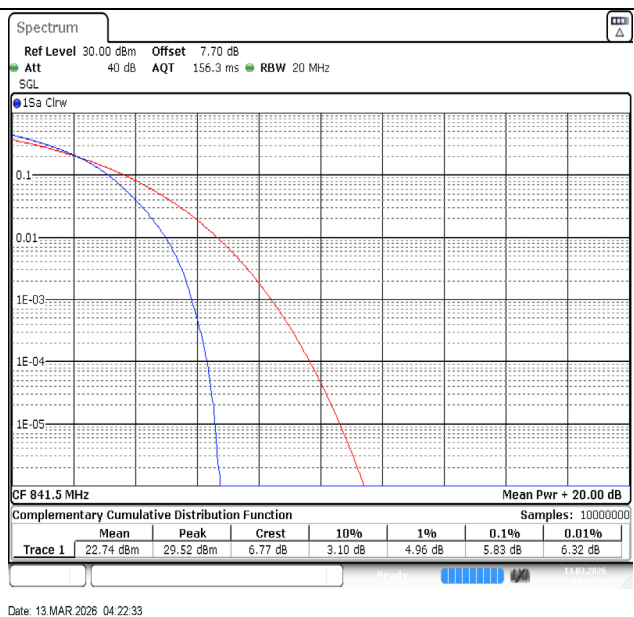


Date: 13.MAR.2026 04:22:39

Band26(824-849)-15MHz-64QAM-26965-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26965-1RB#0-PASS



Band26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

APPENDIX I - FREQUENCY STABILITY

For GSM 850

Voltage							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	VN	NT	18.92	0.022956	±2.5	PASS
GSM850	128	VL	NT	17.31	0.021002	±2.5	PASS
GSM850	128	VH	NT	16.14	0.019583	±2.5	PASS
GSM850	190	VN	NT	17.01	0.020332	±2.5	PASS
GSM850	190	VL	NT	20.40	0.024384	±2.5	PASS
GSM850	190	VH	NT	18.85	0.022532	±2.5	PASS
GSM850	251	VN	NT	13.66	0.016093	±2.5	PASS
GSM850	251	VL	NT	21.86	0.025754	±2.5	PASS
GSM850	251	VH	NT	18.50	0.021795	±2.5	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	NV	-30	16.79	0.020371	±2.5	PASS
GSM850	128	NV	-20	21.21	0.025734	±2.5	PASS
GSM850	128	NV	-10	20.53	0.024909	±2.5	PASS
GSM850	128	NV	0	21.83	0.026486	±2.5	PASS
GSM850	128	NV	10	18.56	0.022519	±2.5	PASS
GSM850	128	NV	20	21.05	0.025540	±2.5	PASS
GSM850	128	NV	30	20.31	0.024642	±2.5	PASS
GSM850	128	NV	40	22.92	0.027809	±2.5	PASS
GSM850	128	NV	50	18.79	0.022798	±2.5	PASS
GSM850	190	NV	-30	18.63	0.022269	±2.5	PASS
GSM850	190	NV	-20	17.43	0.020834	±2.5	PASS
GSM850	190	NV	-10	21.02	0.025126	±2.5	PASS
GSM850	190	NV	0	20.05	0.023966	±2.5	PASS
GSM850	190	NV	10	19.11	0.022842	±2.5	PASS
GSM850	190	NV	20	19.53	0.023344	±2.5	PASS
GSM850	190	NV	30	19.60	0.023428	±2.5	PASS
GSM850	190	NV	40	14.98	0.017906	±2.5	PASS
GSM850	190	NV	50	20.05	0.023966	±2.5	PASS
GSM850	251	NV	-30	22.31	0.026284	±2.5	PASS
GSM850	251	NV	-20	22.21	0.026166	±2.5	PASS
GSM850	251	NV	-10	19.98	0.023539	±2.5	PASS
GSM850	251	NV	0	19.24	0.022667	±2.5	PASS
GSM850	251	NV	10	20.76	0.024458	±2.5	PASS
GSM850	251	NV	20	21.24	0.025024	±2.5	PASS
GSM850	251	NV	30	21.76	0.025636	±2.5	PASS
GSM850	251	NV	40	21.41	0.025224	±2.5	PASS
GSM850	251	NV	50	20.89	0.024611	±2.5	PASS

Note: Nominal voltage= 3.92V, Maximum voltage= 4.4V, Minimum voltage= 3.7V.

For WCDMA

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	0.43	0.000520	±2.5	PASS
Band5	4132	VL	NT	2.09	0.002529	±2.5	PASS
Band5	4132	VH	NT	1.97	0.002384	±2.5	PASS
Band5	4182	VN	NT	-0.82	-0.000980	±2.5	PASS
Band5	4182	VL	NT	-2.47	-0.002953	±2.5	PASS
Band5	4182	VH	NT	-1.90	-0.002272	±2.5	PASS
Band5	4233	VN	NT	-2.53	-0.002988	±2.5	PASS
Band5	4233	VL	NT	-1.44	-0.001701	±2.5	PASS
Band5	4233	VH	NT	-1.90	-0.002244	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	1.33	0.001609	±2.5	PASS
Band5	4132	NV	-20	0.72	0.000871	±2.5	PASS
Band5	4132	NV	-10	-1.40	-0.001694	±2.5	PASS
Band5	4132	NV	0	0.63	0.000762	±2.5	PASS
Band5	4132	NV	10	3.58	0.004332	±2.5	PASS
Band5	4132	NV	20	2.65	0.003207	±2.5	PASS
Band5	4132	NV	30	-0.21	-0.000254	±2.5	PASS
Band5	4132	NV	40	1.24	0.001500	±2.5	PASS
Band5	4132	NV	50	1.48	0.001791	±2.5	PASS
Band5	4182	NV	-30	-1.14	-0.001363	±2.5	PASS
Band5	4182	NV	-20	-0.54	-0.000646	±2.5	PASS
Band5	4182	NV	-10	-1.51	-0.001805	±2.5	PASS
Band5	4182	NV	0	-1.82	-0.002176	±2.5	PASS
Band5	4182	NV	10	-0.33	-0.000395	±2.5	PASS
Band5	4182	NV	20	0.79	0.000945	±2.5	PASS
Band5	4182	NV	30	-2.10	-0.002511	±2.5	PASS
Band5	4182	NV	40	-2.01	-0.002403	±2.5	PASS
Band5	4182	NV	50	-1.07	-0.001279	±2.5	PASS
Band5	4233	NV	-30	-1.10	-0.001299	±2.5	PASS
Band5	4233	NV	-20	-1.87	-0.002209	±2.5	PASS
Band5	4233	NV	-10	-3.11	-0.003674	±2.5	PASS
Band5	4233	NV	0	-2.08	-0.002457	±2.5	PASS
Band5	4233	NV	10	-1.99	-0.002351	±2.5	PASS
Band5	4233	NV	20	-3.55	-0.004193	±2.5	PASS
Band5	4233	NV	30	-2.71	-0.003201	±2.5	PASS
Band5	4233	NV	40	-1.38	-0.001630	±2.5	PASS
Band5	4233	NV	50	-1.21	-0.001429	±2.5	PASS

Note: Nominal voltage= 3.92V, Maximum voltage= 4.4V, Minimum voltage= 3.7V.

For LTE

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	3.53	0.004258	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	4.69	0.005657	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	2.93	0.003534	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-5.42	-0.006479	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-6.12	-0.007316	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.56	-0.003060	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-2.50	-0.002962	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.16	-0.004929	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-3.12	-0.003697	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-3.58	-0.004318	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-2.20	-0.002654	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-3.05	-0.003679	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	4.08	0.004922	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	4.48	0.005404	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	3.35	0.004041	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	3.08	0.003715	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	3.71	0.004475	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	4.45	0.005368	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	3.89	0.004650	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	3.26	0.003897	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-3.39	-0.004053	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-5.06	-0.006049	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-3.95	-0.004722	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-3.71	-0.004435	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-4.72	-0.005643	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	2.83	0.003383	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-4.15	-0.004961	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	4.91	0.005818	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-2.55	-0.003021	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-4.41	-0.005225	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-3.22	-0.003815	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-2.05	-0.002429	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-2.92	-0.003460	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	3.56	0.004218	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	3.06	0.003626	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-4.95	-0.005865	±2.5	PASS

Note: Nominal voltage= 3.92V, Maximum voltage= 4.4V, Minimum voltage= 3.7V.

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	VN	NT	3.42	0.004113	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	VL	NT	3.35	0.004029	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	VH	NT	6.39	0.007685	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VN	NT	-2.68	-0.003204	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VL	NT	3.82	0.004567	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VH	NT	-2.90	-0.003467	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VN	NT	-4.91	-0.005835	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VL	NT	-3.42	-0.004064	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VH	NT	-5.22	-0.006203	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	-30	2.02	0.002429	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	-20	5.52	0.006639	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	-10	1.50	0.001804	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	0	3.45	0.004149	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	10	2.62	0.003151	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	20	-2.80	-0.003367	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	30	4.68	0.005628	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	40	3.36	0.004041	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	50	-5.01	-0.006025	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-30	3.81	0.004555	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-20	-2.07	-0.002475	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-10	-2.19	-0.002618	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	0	-4.33	-0.005176	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	10	-2.39	-0.002857	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	20	-5.12	-0.006121	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	30	4.22	0.005045	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	40	3.69	0.004411	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	50	3.03	0.003622	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-30	-4.43	-0.005264	±2.5	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-20	3.02	0.003589	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-10	-3.65	-0.004337	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	0	2.06	0.002448	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	10	2.73	0.003244	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	20	-3.08	-0.003660	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	30	3.40	0.004040	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	40	4.26	0.005062	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	50	-4.02	-0.004777	±2.5	PASS

Note: Nominal voltage= 3.92V, Maximum voltage= 4.4V, Minimum voltage= 3.7V.

End of Test Report