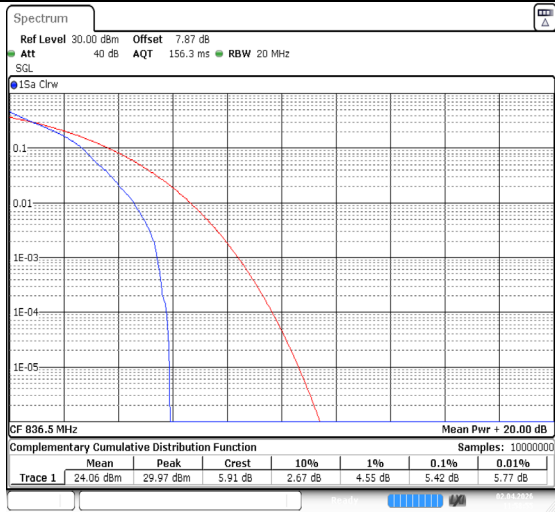
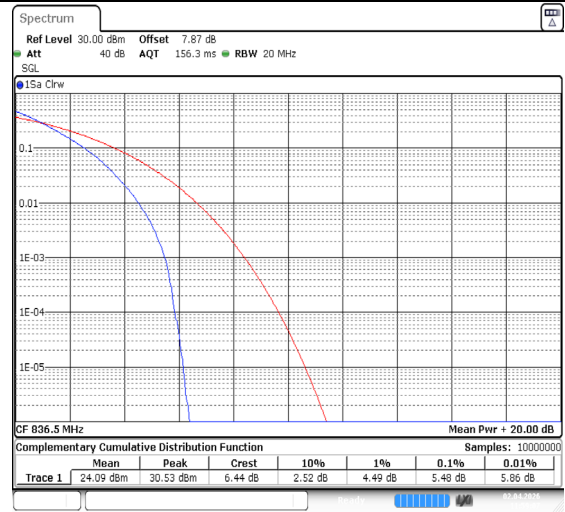




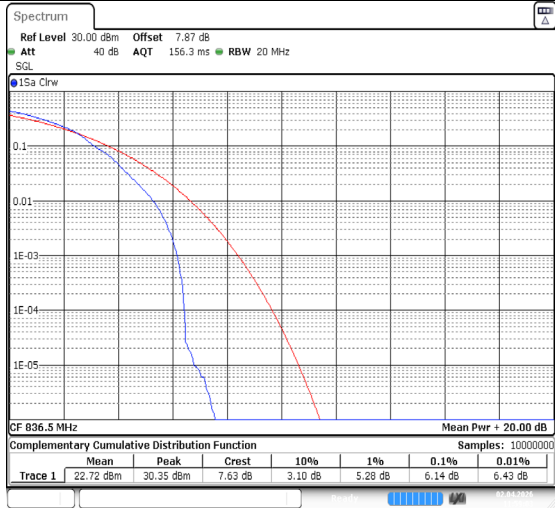
Date: 2 APR 2026 11:58:55

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



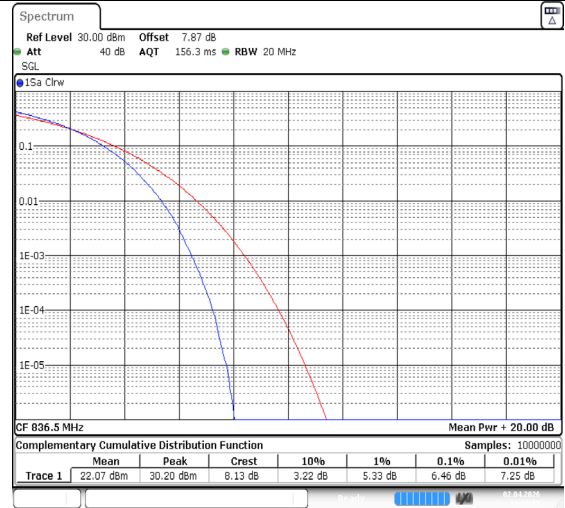
Date: 2 APR 2026 11:59:07

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



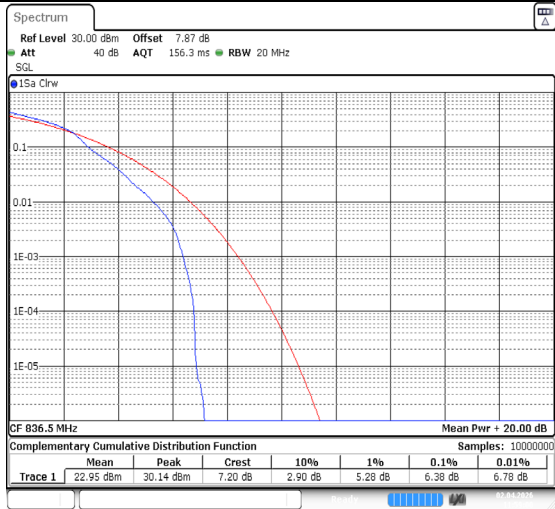
Date: 2 APR 2026 11:59:03

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



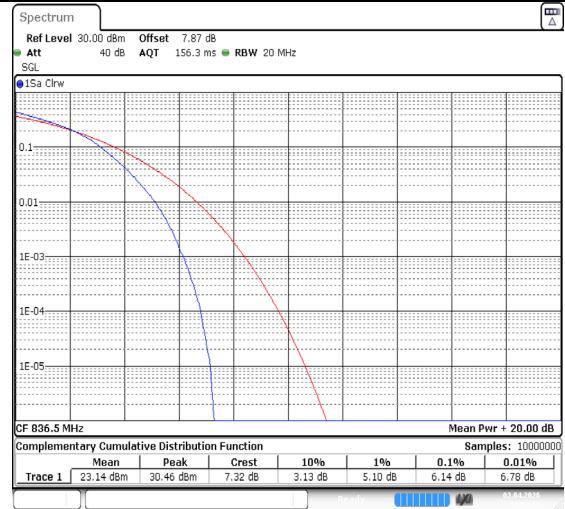
Date: 2 APR 2026 11:59:15

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



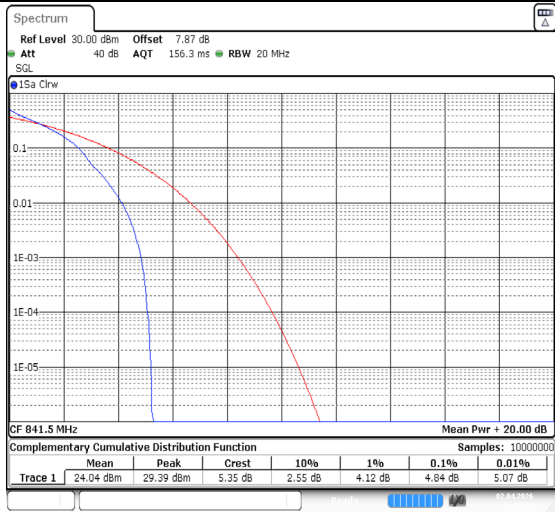
Date: 2 APR 2026 11:59:59

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



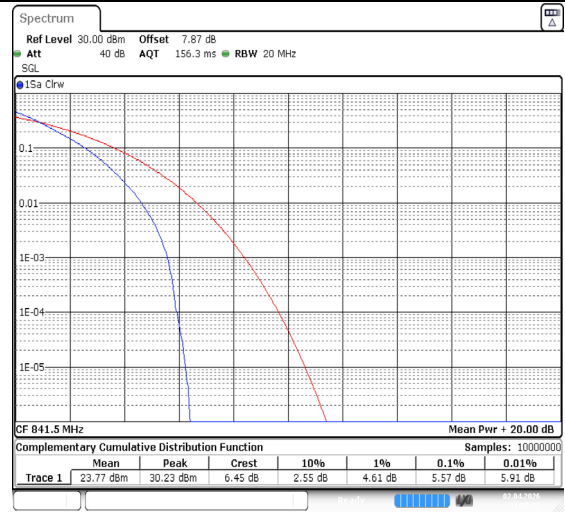
Date: 2 APR 2026 11:59:12

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



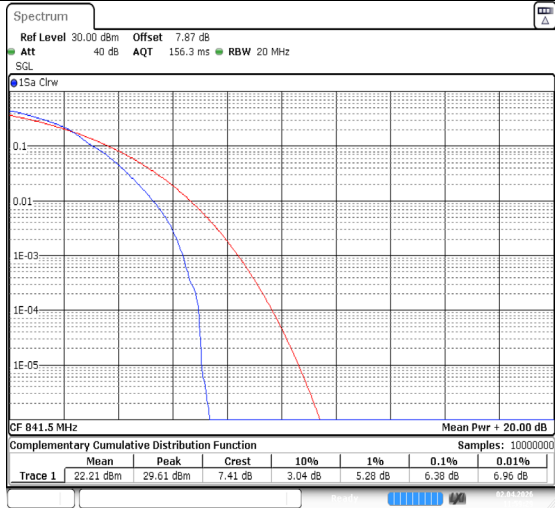
Date: 2 APR 2026 11:59:20

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



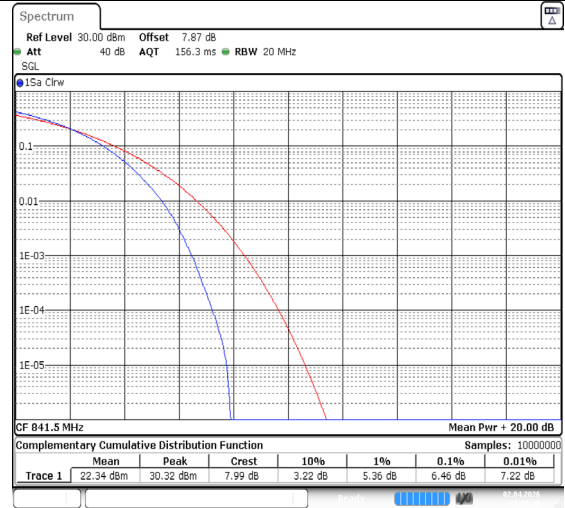
Date: 2 APR 2026 11:59:33

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



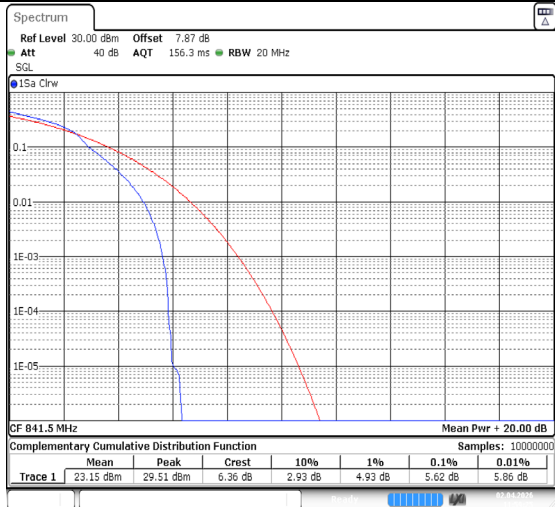
Date: 2 APR 2026 11:59:29

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



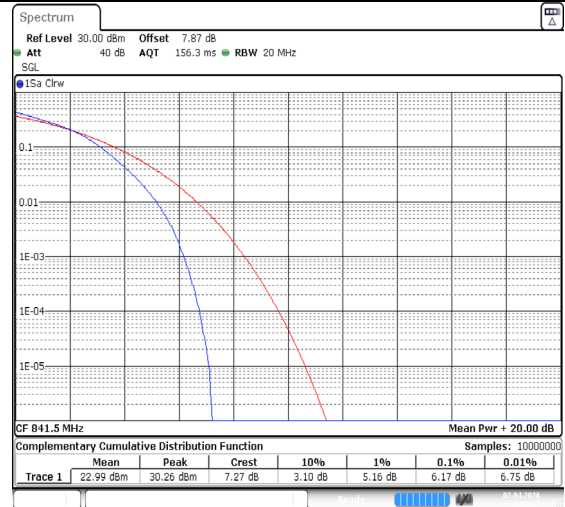
Date: 2 APR 2026 11:59:41

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



Date: 2 APR 2026 11:59:25

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



Date: 2 APR 2026 11:59:37

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	-1.29	-0.001565	±2.5	PASS
GSM850	128	VL	NT	6.53	0.007923	±2.5	PASS
GSM850	128	VH	NT	4.61	0.005593	±2.5	PASS
GSM850	190	VN	NT	-3.27	-0.003909	±2.5	PASS
GSM850	190	VL	NT	-5.10	-0.006096	±2.5	PASS
GSM850	190	VH	NT	0.56	0.000669	±2.5	PASS
GSM850	251	VN	NT	0.68	0.000801	±2.5	PASS
GSM850	251	VL	NT	-3.12	-0.003676	±2.5	PASS
GSM850	251	VH	NT	3.85	0.004536	±2.5	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	NV	-30	0.54	0.000655	±2.5	PASS
GSM850	128	NV	-20	-0.91	-0.001104	±2.5	PASS
GSM850	128	NV	-10	-0.42	-0.000510	±2.5	PASS
GSM850	128	NV	0	2.06	0.002499	±2.5	PASS
GSM850	128	NV	10	9.62	0.011672	±2.5	PASS
GSM850	128	NV	20	3.11	0.003773	±2.5	PASS
GSM850	128	NV	30	2.77	0.003361	±2.5	PASS
GSM850	128	NV	40	2.24	0.002718	±2.5	PASS
GSM850	128	NV	50	3.82	0.004635	±2.5	PASS
GSM850	190	NV	-30	-6.61	-0.007901	±2.5	PASS
GSM850	190	NV	-20	1.87	0.002235	±2.5	PASS
GSM850	190	NV	-10	-2.89	-0.003454	±2.5	PASS
GSM850	190	NV	0	-1.23	-0.001470	±2.5	PASS
GSM850	190	NV	10	-2.42	-0.002893	±2.5	PASS
GSM850	190	NV	20	0.51	0.000610	±2.5	PASS
GSM850	190	NV	30	0.99	0.001183	±2.5	PASS
GSM850	190	NV	40	0.11	0.000131	±2.5	PASS
GSM850	190	NV	50	0.38	0.000454	±2.5	PASS
GSM850	251	NV	-30	-3.72	-0.004383	±2.5	PASS
GSM850	251	NV	-20	1.54	0.001814	±2.5	PASS
GSM850	251	NV	-10	2.67	0.003146	±2.5	PASS
GSM850	251	NV	0	4.46	0.005254	±2.5	PASS
GSM850	251	NV	10	2.32	0.002733	±2.5	PASS
GSM850	251	NV	20	4.11	0.004842	±2.5	PASS
GSM850	251	NV	30	-1.59	-0.001873	±2.5	PASS
GSM850	251	NV	40	0.01	0.000012	±2.5	PASS
GSM850	251	NV	50	1.78	0.002097	±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	2.76	0.003340	±2.5	PASS
Band5	4132	VL	NT	1.00	0.001210	±2.5	PASS
Band5	4132	VH	NT	2.60	0.003146	±2.5	PASS
Band5	4182	VN	NT	-0.17	-0.000203	±2.5	PASS
Band5	4182	VL	NT	-1.73	-0.002068	±2.5	PASS
Band5	4182	VH	NT	-0.25	-0.000299	±2.5	PASS
Band5	4233	VN	NT	3.18	0.003756	±2.5	PASS
Band5	4233	VL	NT	0.05	0.000059	±2.5	PASS
Band5	4233	VH	NT	-2.11	-0.002492	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	4.23	0.005119	±2.5	PASS
Band5	4132	NV	-20	2.43	0.002940	±2.5	PASS
Band5	4132	NV	-10	3.03	0.003667	±2.5	PASS
Band5	4132	NV	0	0.14	0.000169	±2.5	PASS
Band5	4132	NV	10	-2.15	-0.002602	±2.5	PASS
Band5	4132	NV	20	-1.00	-0.001210	±2.5	PASS
Band5	4132	NV	30	1.86	0.002251	±2.5	PASS
Band5	4132	NV	40	-2.57	-0.003110	±2.5	PASS
Band5	4132	NV	50	1.49	0.001803	±2.5	PASS
Band5	4182	NV	-30	1.82	0.002176	±2.5	PASS
Band5	4182	NV	-20	2.07	0.002475	±2.5	PASS
Band5	4182	NV	-10	-0.73	-0.000873	±2.5	PASS
Band5	4182	NV	0	2.15	0.002571	±2.5	PASS
Band5	4182	NV	10	-0.99	-0.001184	±2.5	PASS
Band5	4182	NV	20	1.77	0.002116	±2.5	PASS
Band5	4182	NV	30	-0.88	-0.001052	±2.5	PASS
Band5	4182	NV	40	-0.01	-0.000012	±2.5	PASS
Band5	4182	NV	50	1.71	0.002044	±2.5	PASS
Band5	4233	NV	-30	-0.36	-0.000425	±2.5	PASS
Band5	4233	NV	-20	0.59	0.000697	±2.5	PASS
Band5	4233	NV	-10	3.25	0.003839	±2.5	PASS
Band5	4233	NV	0	-1.17	-0.001382	±2.5	PASS
Band5	4233	NV	10	0.54	0.000638	±2.5	PASS
Band5	4233	NV	20	-0.08	-0.000094	±2.5	PASS
Band5	4233	NV	30	0.80	0.000945	±2.5	PASS
Band5	4233	NV	40	1.30	0.001536	±2.5	PASS
Band5	4233	NV	50	-0.43	-0.000508	±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	8.67	0.010458	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	10.15	0.012244	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	6.98	0.008420	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-4.13	-0.004937	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	3.16	0.003778	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	6.84	0.008177	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-4.52	-0.005355	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	7.06	0.008365	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	6.00	0.007109	±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	3.64	0.004391	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-4.41	-0.005320	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	2.26	0.002726	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	1.84	0.002220	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-2.89	-0.003486	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	2.78	0.003353	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-6.94	-0.008372	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-8.41	-0.010145	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-8.33	-0.010048	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	13.91	0.016629	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	18.18	0.021733	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	17.56	0.020992	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	18.90	0.022594	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	22.37	0.026742	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	24.64	0.029456	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	26.87	0.032122	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	26.33	0.031476	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	26.22	0.031345	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	7.89	0.009348	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	8.09	0.009585	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	5.90	0.006991	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-3.47	-0.004111	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-9.02	-0.010687	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-13.55	-0.016055	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-20.90	-0.024763	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-23.30	-0.027607	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-28.84	-0.034171	±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	15.63	0.018797	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	VL	NT	22.05	0.026518	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	VH	NT	29.79	0.035827	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VN	NT	8.38	0.010018	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VL	NT	16.04	0.019175	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VH	NT	14.63	0.017490	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VN	NT	10.63	0.012632	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VL	NT	17.28	0.020535	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	VH	NT	21.13	0.025110	±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	37.75	0.045400	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	-20	42.05	0.050571	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	-10	41.22	0.049573	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	0	44.57	0.053602	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	10	44.01	0.052928	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	20	47.05	0.056584	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	30	47.27	0.056849	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	40	10.85	0.013049	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26865	75RB#0	NV	50	12.21	0.014684	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-30	18.07	0.021602	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-20	20.06	0.023981	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-10	23.93	0.028607	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	0	21.82	0.026085	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	10	25.32	0.030269	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	20	21.27	0.025427	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	30	21.41	0.025595	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	40	19.79	0.023658	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	50	28.13	0.033628	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-30	23.57	0.028010	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-20	29.67	0.035258	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	-10	30.24	0.035936	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	0	32.19	0.038253	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	10	30.54	0.036292	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	20	30.56	0.036316	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	30	29.80	0.035413	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	40	30.82	0.036625	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26965	75RB#0	NV	50	29.09	0.034569	±2.5	PASS

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

End of Test Report