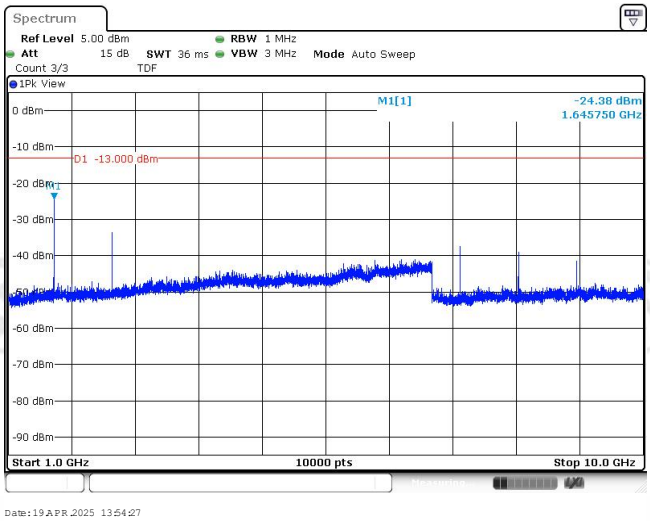
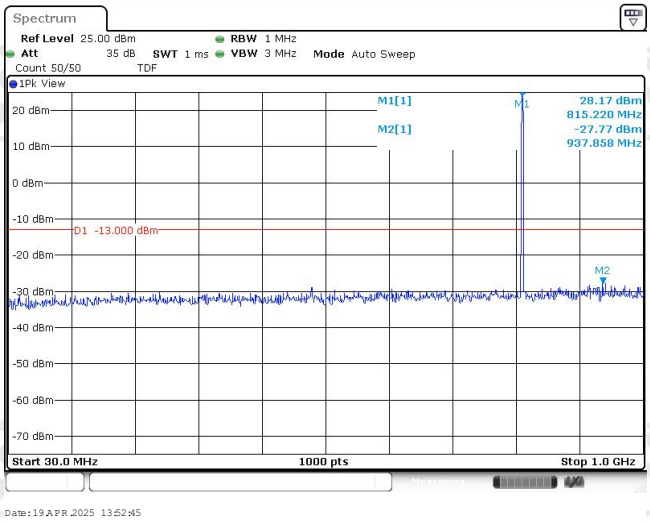
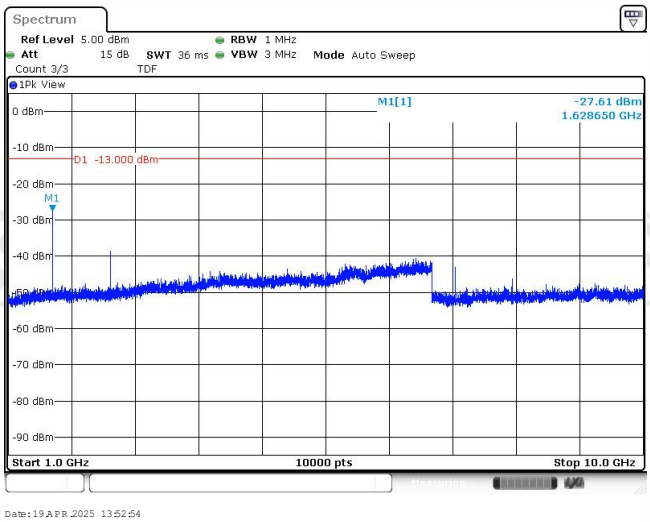


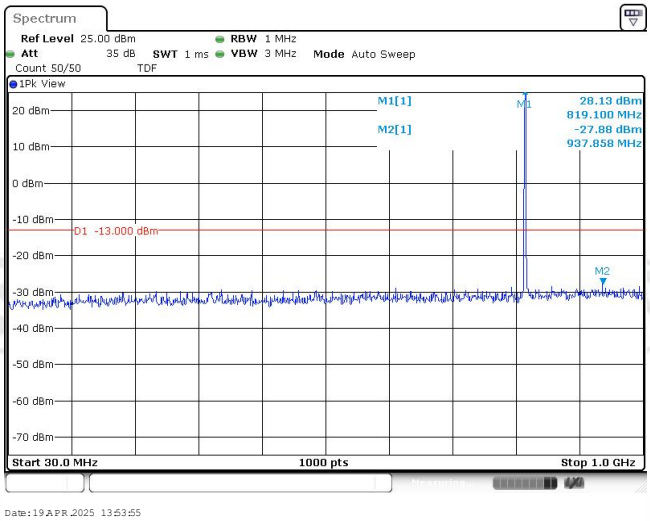
Band26-1.4MHz-QPSK-26783-1RB#0-Range2:1000~10000MHz



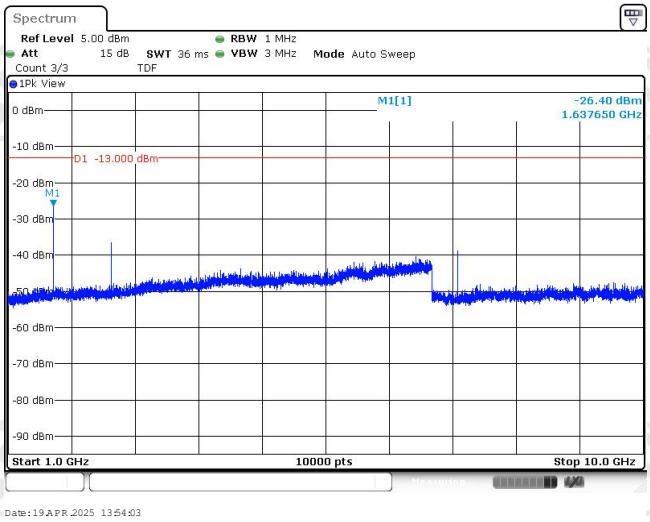
Band26-1.4MHz-16QAM-26697-1RB#0-Range1:30~1000MHz



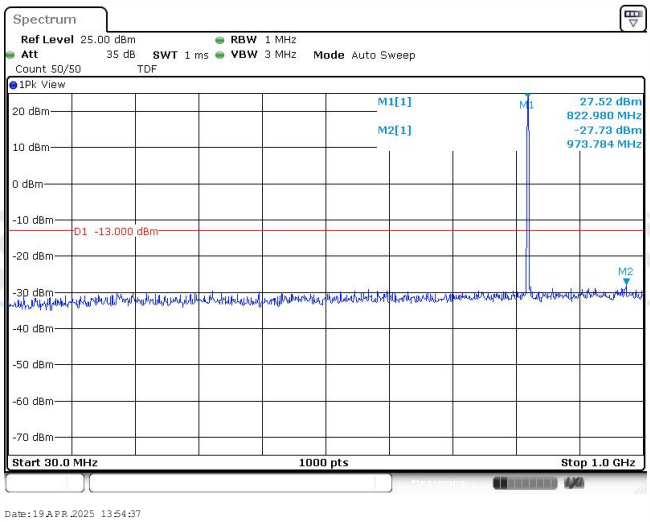
Band26-1.4MHz-16QAM-26697-1RB#0-Range2:1000~10000MHz



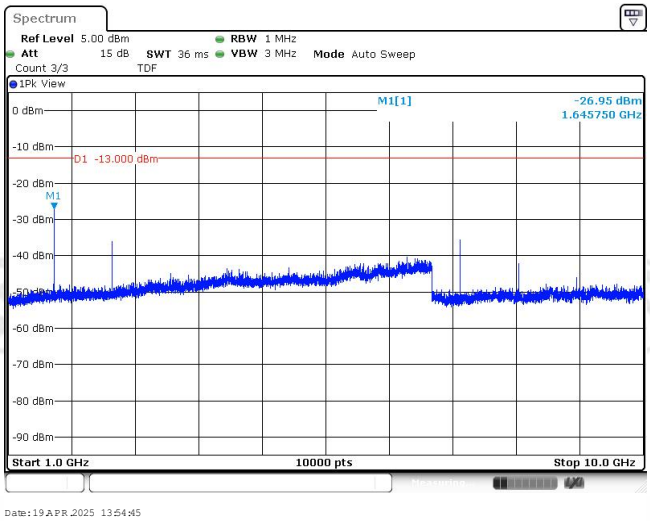
Band26-1.4MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



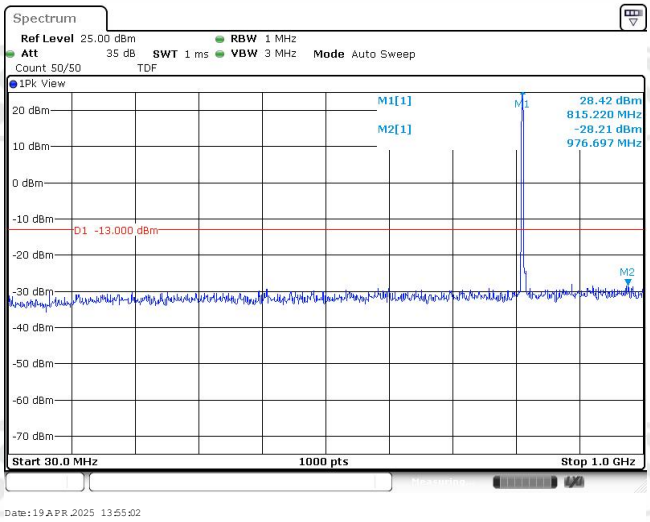
Band26-1.4MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



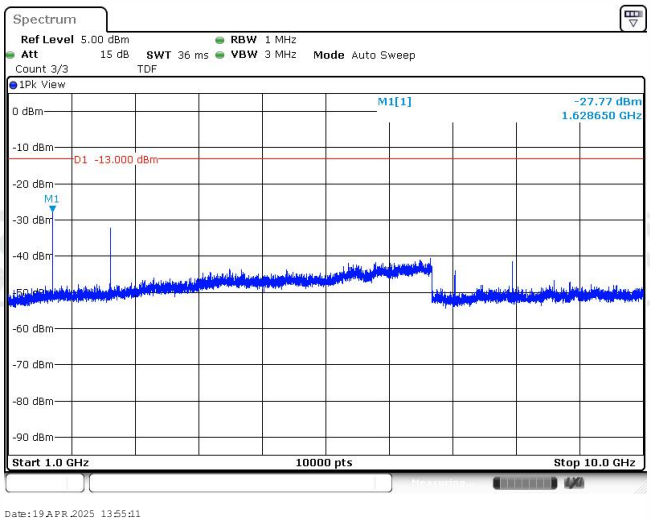
Band26-1.4MHz-16QAM-26783-1RB#0-Range1:30~1000MHz



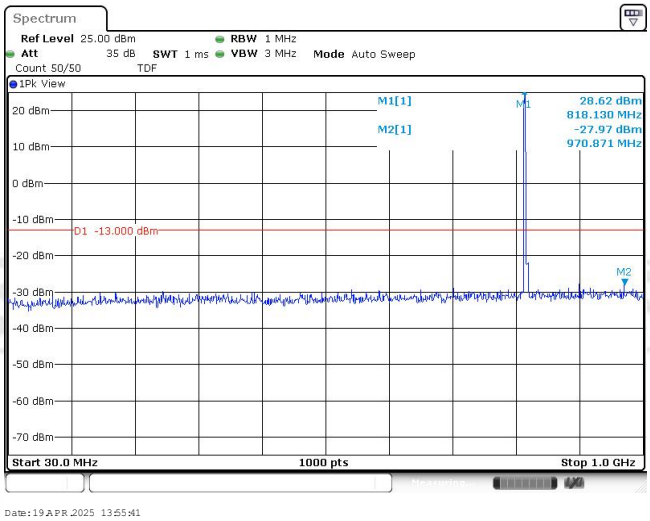
Band26-1.4MHz-16QAM-26783-1RB#0-Range2:1000~10000MHz



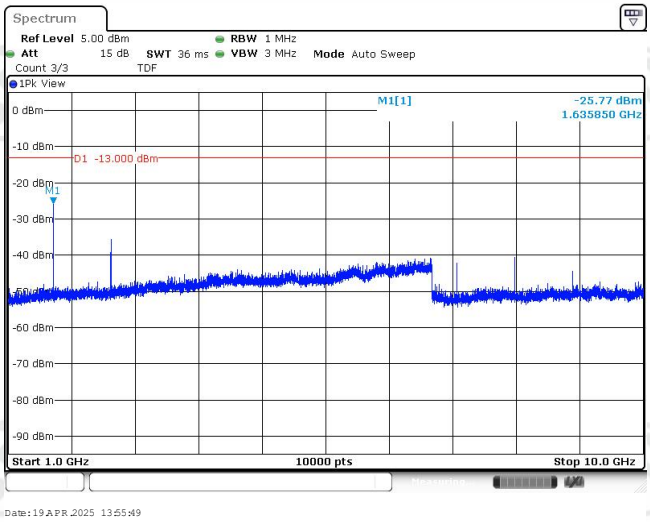
Band26-3MHz-QPSK-26705-1RB#0-Range1:30~1000MHz



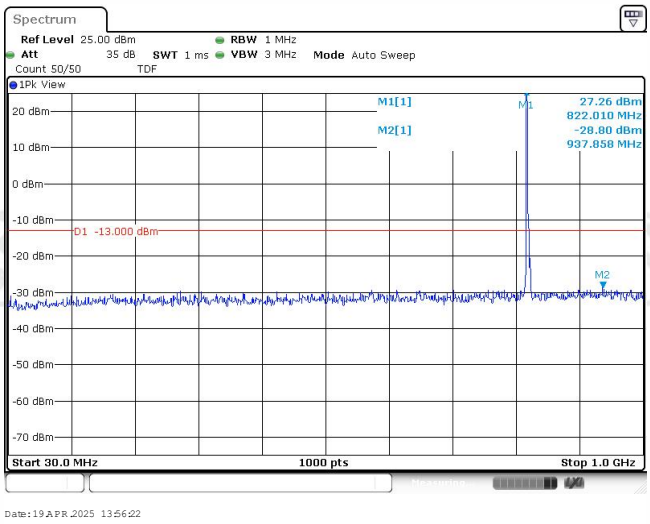
Band26-3MHz-QPSK-26705-1RB#0-Range2:1000~10000MHz



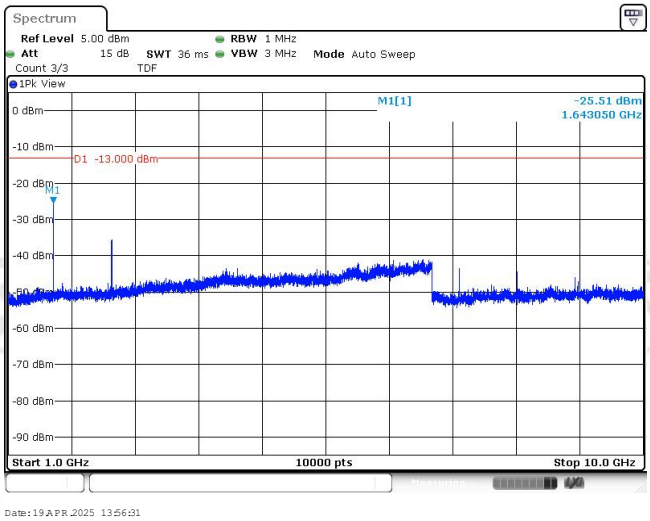
Band26-3MHz-QPSK-26740-1RB#0-Range1:30~1000MHz



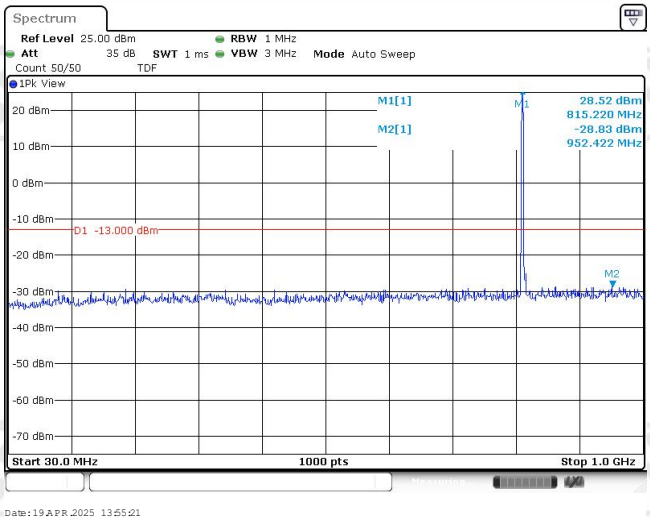
Band26-3MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



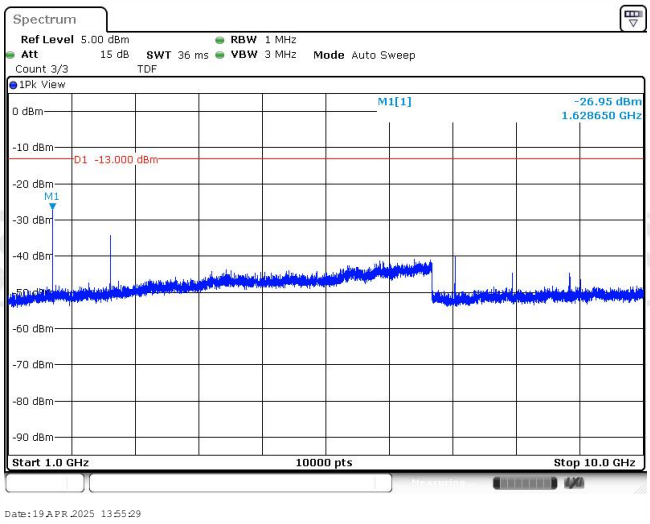
Band26-3MHz-QPSK-26775-1RB#0-Range1:30~1000MHz



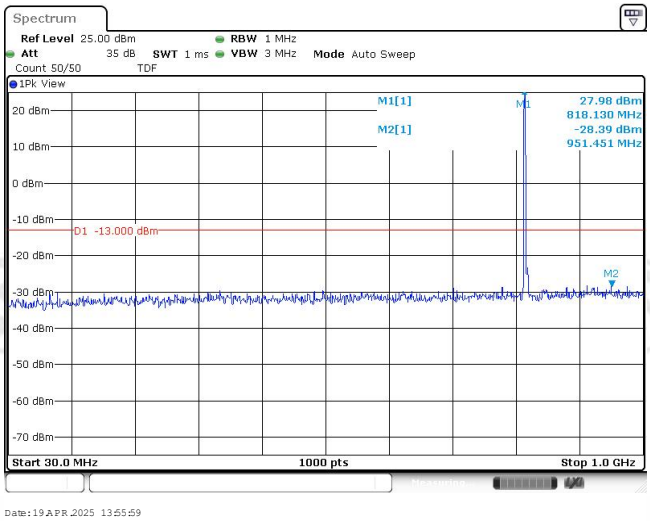
Band26-3MHz-QPSK-26775-1RB#0-Range2:1000~10000MHz



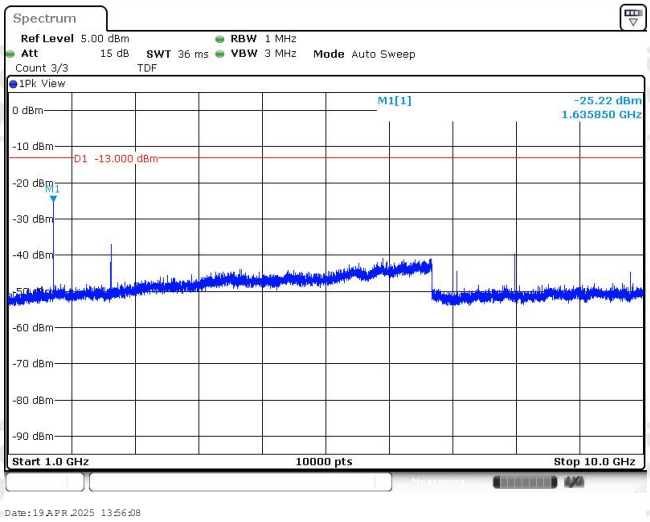
Band26-3MHz-16QAM-26705-1RB#0-Range1:30~1000MHz



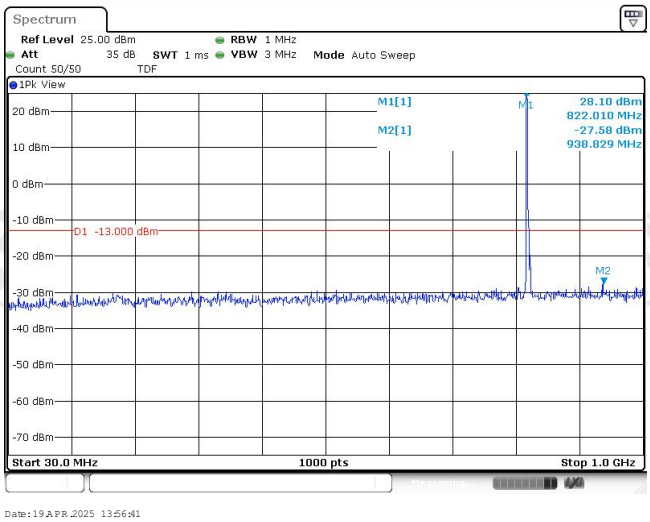
Band26-3MHz-16QAM-26705-1RB#0-Range2:1000~10000MHz



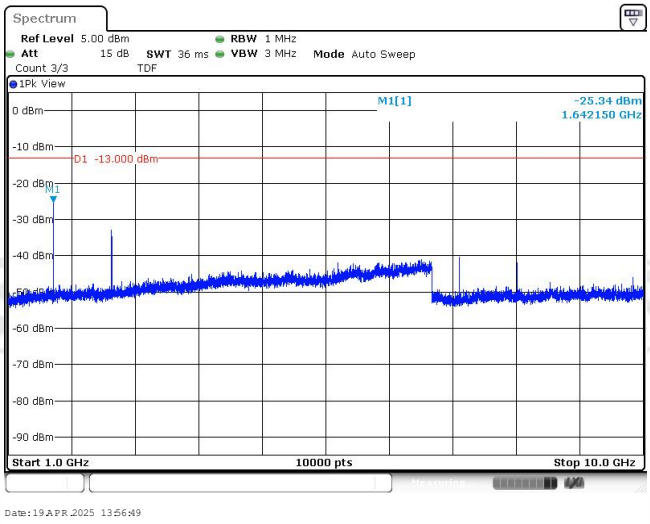
Band26-3MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



Band26-3MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



Band26-3MHz-16QAM-26775-1RB#0-Range1:30~1000MHz



Band26-3MHz-16QAM-26775-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	VL	NT	-3.62	-0.004443	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VN	NT	-3.20	-0.003928	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VH	NT	2.79	0.003425	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VL	NT	-3.89	-0.004750	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VN	NT	-3.82	-0.004664	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VH	NT	-3.76	-0.004591	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VL	NT	-1.87	-0.002271	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VN	NT	-3.89	-0.004725	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VH	NT	-2.90	-0.003522	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VL	NT	-3.46	-0.004247	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VN	NT	-1.66	-0.002038	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VH	NT	1.54	0.001890	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VL	NT	-4.66	-0.005690	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VN	NT	-3.78	-0.004615	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VH	NT	-4.22	-0.005153	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VL	NT	-2.72	-0.003304	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VN	NT	1.75	0.002126	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VH	NT	1.40	0.001700	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VL	NT	1.62	0.001987	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VN	NT	-2.06	-0.002526	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VH	NT	4.71	0.005776	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VL	NT	-3.95	-0.004823	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VN	NT	-1.50	-0.001832	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VH	NT	-4.18	-0.005104	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VL	NT	-4.43	-0.005386	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VN	NT	-3.23	-0.003927	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VH	NT	-3.72	-0.004523	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VL	NT	1.75	0.002146	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VN	NT	2.86	0.003507	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VH	NT	3.88	0.004758	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VL	NT	-2.40	-0.002930	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VN	NT	-4.16	-0.005079	±2.5	PASS

Band26	3MHz	16QAM	26740	15RB#0	VH	NT	-2.80	-0.003419	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VL	NT	1.14	0.001386	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VN	NT	-2.22	-0.002699	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VH	NT	-1.22	-0.001483	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VL	NT	1.67	0.002045	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VN	NT	-2.27	-0.002780	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VH	NT	-2.98	-0.003650	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VL	NT	-4.18	-0.005104	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VN	NT	-2.09	-0.002552	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VH	NT	-4.08	-0.004982	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VL	NT	-2.80	-0.003408	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VN	NT	-3.69	-0.004492	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VH	NT	-2.09	-0.002544	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VL	NT	2.98	0.003650	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VN	NT	2.23	0.002731	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VH	NT	-1.39	-0.001702	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VL	NT	-3.39	-0.004139	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VN	NT	-4.81	-0.005873	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VH	NT	-3.45	-0.004212	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VL	NT	-3.08	-0.003749	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VN	NT	-3.05	-0.003713	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VH	NT	-3.30	-0.004017	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-30	-1.79	-0.002197	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-20	-3.92	-0.004812	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	0	-3.85	-0.004726	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	10	-3.68	-0.004517	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	20	-2.86	-0.003510	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-30	-3.38	-0.004127	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-20	-2.79	-0.003407	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	0	-2.65	-0.003236	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	10	-3.12	-0.003810	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	20	-4.58	-0.005592	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-30	-3.50	-0.004251	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-20	-3.40	-0.004130	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	0	-3.43	-0.004166	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	10	-2.37	-0.002879	±2.5	PASS

Band26	1.4MHz	QPSK	26783	6RB#0	NV	20	-2.80	-0.003401	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-30	-3.92	-0.004812	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-20	2.60	0.003191	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	0	-4.41	-0.005413	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	10	-2.10	-0.002578	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	20	1.23	0.001510	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-30	-3.15	-0.003846	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-20	-3.12	-0.003810	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	0	-3.20	-0.003907	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	10	-3.42	-0.004176	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	20	-2.22	-0.002711	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-30	-2.90	-0.003522	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-20	-2.20	-0.002672	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	0	-1.85	-0.002247	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	10	-2.98	-0.003620	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	20	-3.18	-0.003863	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-30	-2.68	-0.003286	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-20	1.56	0.001913	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	0	2.63	0.003225	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	10	-2.22	-0.002722	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	20	2.59	0.003176	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-30	-2.76	-0.003370	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-20	-3.65	-0.004457	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	0	-3.22	-0.003932	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	10	-3.26	-0.003980	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	20	-1.87	-0.002283	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	-30	-4.03	-0.004900	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	-20	2.22	0.002699	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	0	1.26	0.001532	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	10	2.36	0.002869	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	20	-3.10	-0.003769	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-30	2.33	0.002857	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-20	2.42	0.002968	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	0	2.76	0.003384	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	10	1.83	0.002244	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	20	-2.57	-0.003151	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	-30	-4.73	-0.005775	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	-20	-4.91	-0.005995	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	0	-3.60	-0.004396	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	10	-2.50	-0.003053	±2.5	PASS

Band26	3MHz	16QAM	26740	15RB#0	NV	20	-4.02	-0.004908	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-30	-1.65	-0.002006	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-20	2.16	0.002626	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	0	-2.10	-0.002553	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	10	-2.60	-0.003161	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	20	1.27	0.001544	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-30	2.69	0.003295	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-20	2.55	0.003123	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	0	-2.96	-0.003625	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	10	-3.29	-0.004029	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	20	-2.15	-0.002633	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-30	-3.72	-0.004542	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-20	-5.24	-0.006398	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	0	-3.62	-0.004420	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	10	-3.88	-0.004737	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	20	-3.10	-0.003785	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-30	-3.65	-0.004443	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-20	-2.88	-0.003506	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	0	-1.97	-0.002398	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	10	-1.50	-0.001826	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	20	-2.49	-0.003031	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-30	-2.15	-0.002633	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-20	-2.49	-0.003050	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	0	2.39	0.002927	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	10	-2.70	-0.003307	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	20	-2.25	-0.002756	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-30	-1.17	-0.001429	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-20	-3.45	-0.004212	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	0	-1.87	-0.002283	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	10	-2.52	-0.003077	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	20	-4.09	-0.004994	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-30	-3.60	-0.004382	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-20	-4.13	-0.005027	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	0	-1.50	-0.001826	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	10	-3.03	-0.003688	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	20	-3.16	-0.003847	±2.5	PASS

*** End of Report ***