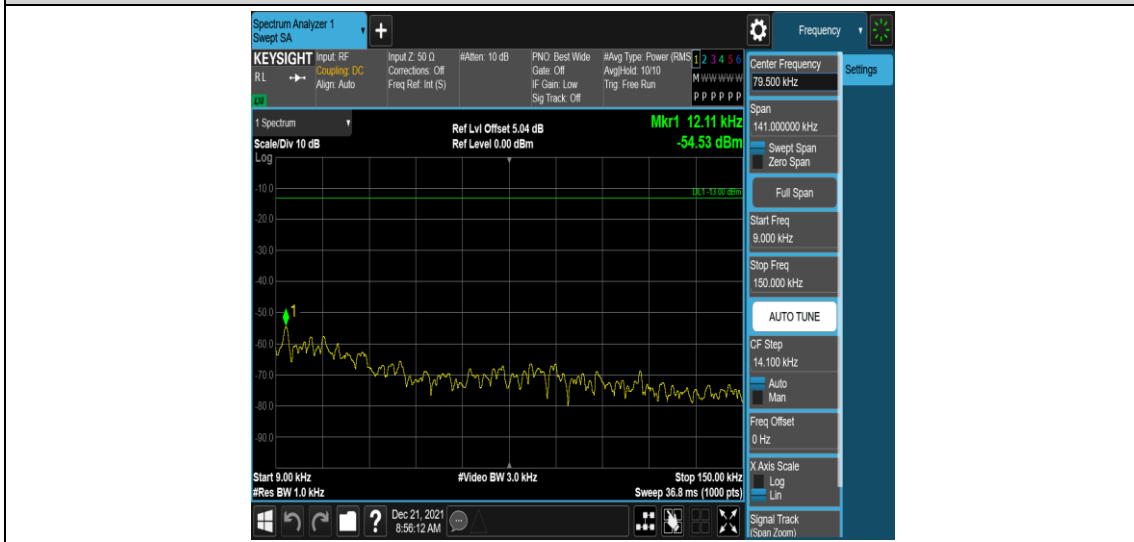


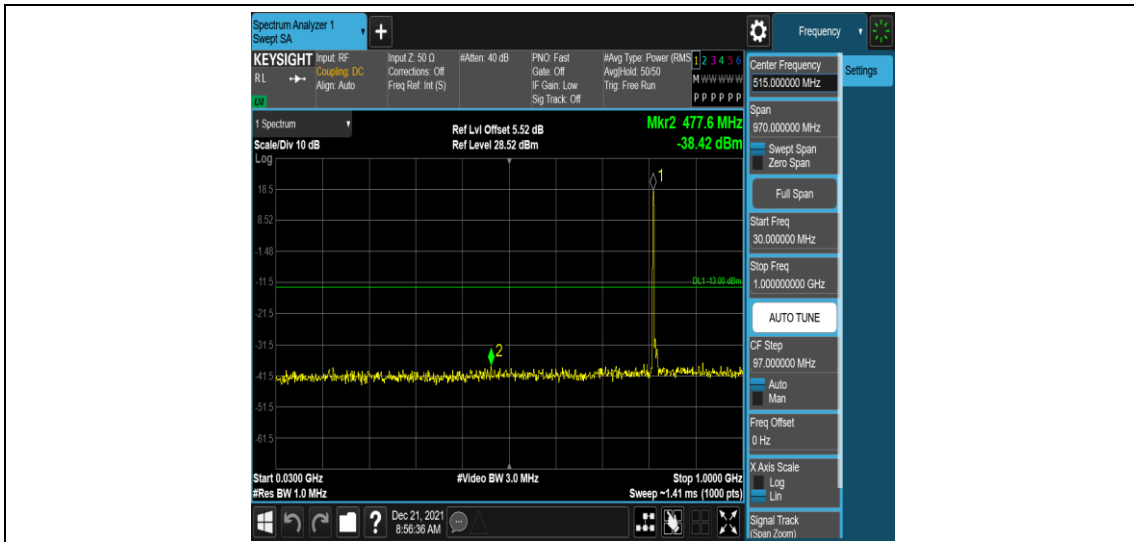
Band26-5MHz-16QAM-26765-1RB#0-Range4:1000~10000MHz



Band26-10MHz-QPSK-26740-1RB#0-Range1:0.009~0.15MHz



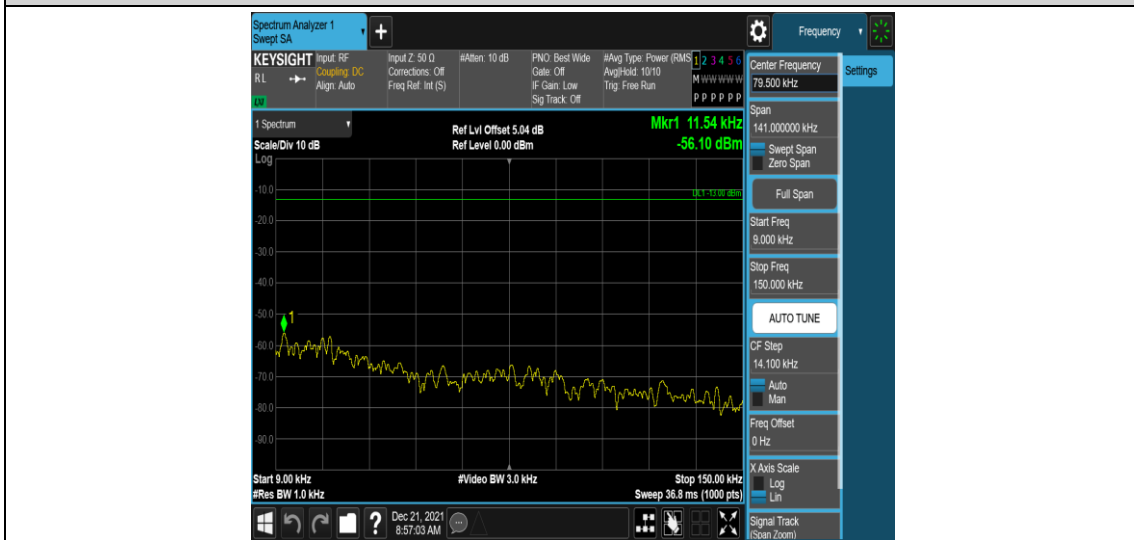
Band26-10MHz-QPSK-26740-1RB#0-Range2:0.15~30MHz



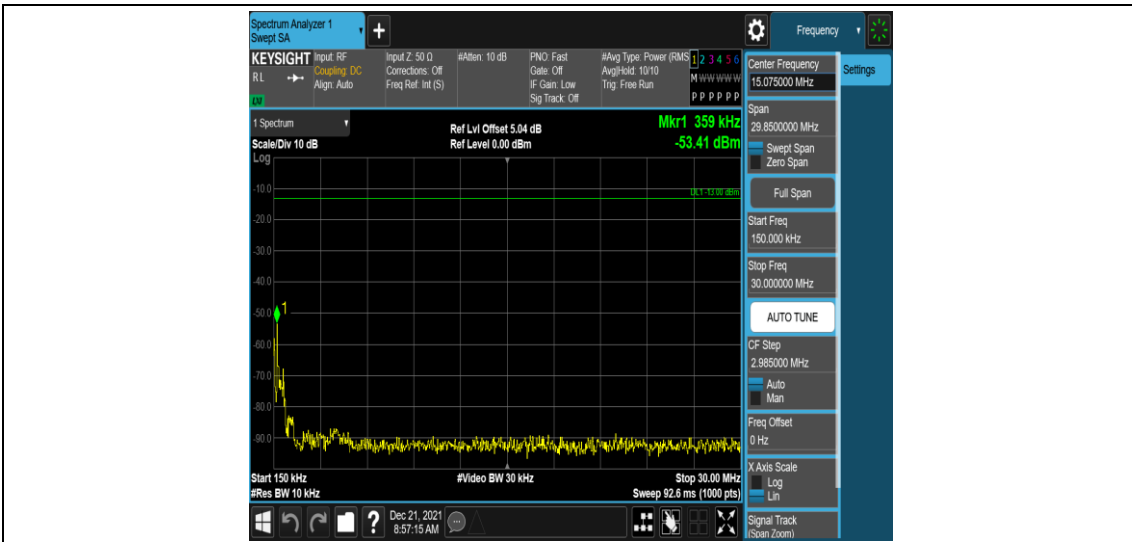
Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



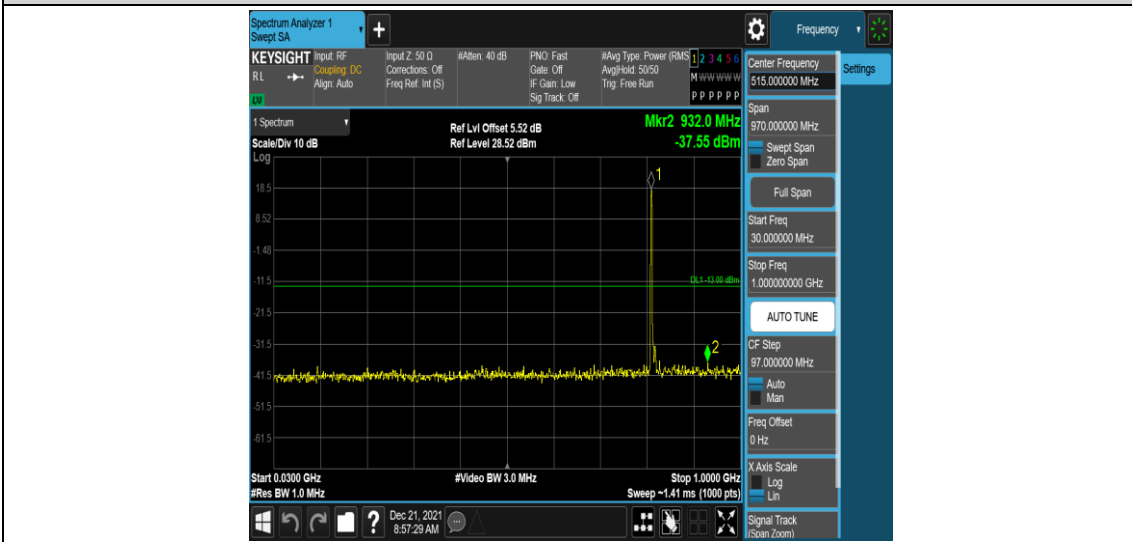
Band26-10MHz-QPSK-26740-1RB#0-Range4:1000~10000MHz



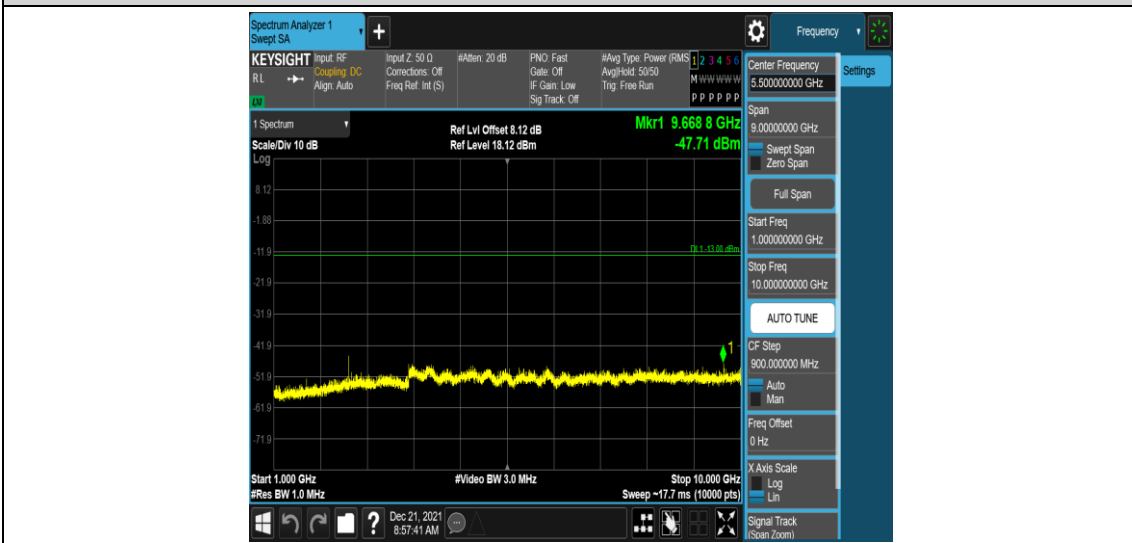
Band26-10MHz-16QAM-26740-1RB#0-Range1:0.009~0.15MHz



Band26-10MHz-16QAM-26740-1RB#0-Range2:0.15~30MHz



Band26-10MHz-16QAM-26740-1RB#0-Range3:30~1000MHz



Band26-10MHz-16QAM-26740-1RB#0-Range4:1000~10000MHz

## Appendix F: Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band26	1.4MHz	QPSK	26697	6RB#0	VL	NT	-3.29	-0.004038	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VN	NT	1.14	0.001399	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VH	NT	3.55	0.004357	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VL	NT	3.13	0.003822	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VN	NT	3.88	0.004737	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VH	NT	-1.72	-0.002100	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VL	NT	-2.32	-0.002818	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VN	NT	-2.15	-0.002611	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VH	NT	-1.79	-0.002174	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VL	NT	3.26	0.004001	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VN	NT	4.26	0.005229	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VH	NT	-4.98	-0.006113	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VL	NT	1.59	0.001941	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VN	NT	-2.86	-0.003492	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VH	NT	-2.39	-0.002918	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VL	NT	2.42	0.002939	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VN	NT	2.26	0.002745	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VH	NT	-2.27	-0.002757	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VL	NT	2.46	0.003017	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VN	NT	-2.68	-0.003286	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VH	NT	-3.18	-0.003899	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VL	NT	2.33	0.002845	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VN	NT	3.36	0.004103	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VH	NT	-0.94	-0.001148	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VL	NT	1.66	0.002018	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VN	NT	-1.76	-0.002140	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VH	NT	7.40	0.008997	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VL	NT	-3.89	-0.004770	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VN	NT	-1.97	-0.002416	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VH	NT	3.53	0.004329	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VL	NT	-1.59	-0.001941	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VN	NT	-4.26	-0.005201	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VH	NT	-1.43	-0.001746	±2.5	PASS

Band26	3MHz	16QAM	26775	15RB#0	VL	NT	4.29	0.005216	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VN	NT	5.29	0.006432	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VH	NT	-2.63	-0.003198	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VL	NT	2.02	0.002474	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VN	NT	-1.89	-0.002315	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VH	NT	3.81	0.004666	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VL	NT	-2.33	-0.002845	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VN	NT	-1.47	-0.001795	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VH	NT	-3.42	-0.004176	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VL	NT	1.76	0.002142	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VN	NT	-1.50	-0.001826	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VH	NT	2.72	0.003311	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VL	NT	6.02	0.007373	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VN	NT	2.05	0.002511	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VH	NT	-1.83	-0.002241	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VL	NT	1.69	0.002063	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VN	NT	1.10	0.001343	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VH	NT	-2.06	-0.002515	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VL	NT	1.30	0.001582	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VN	NT	1.59	0.001935	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VH	NT	-4.58	-0.005575	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	4.69	0.005726	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	2.35	0.002869	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	7.22	0.008816	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-3.59	-0.004383	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-1.93	-0.002357	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-2.80	-0.003419	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-30	1.82	0.002234	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-20	-1.49	-0.001829	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	0	-4.68	-0.005744	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	10	1.34	0.001645	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	20	-4.05	-0.004971	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-30	-1.63	-0.001990	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-20	-1.66	-0.002027	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	0	-1.30	-0.001587	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	10	3.05	0.003724	±2.5	PASS

Band26	1.4MHz	QPSK	26740	6RB#0	NV	20	-2.17	-0.002650	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-30	-1.47	-0.001785	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-20	1.16	0.001409	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	0	2.92	0.003547	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	10	4.08	0.004956	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	20	-4.09	-0.004968	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-30	2.17	0.002664	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-20	-4.99	-0.006125	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	0	4.08	0.005008	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	10	-2.46	-0.003020	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	20	-5.75	-0.007058	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-30	-3.63	-0.004432	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-20	2.29	0.002796	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	0	-6.90	-0.008425	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	10	-2.55	-0.003114	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	20	-2.53	-0.003089	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-30	-3.50	-0.004251	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-20	-3.15	-0.003826	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	0	-1.70	-0.002065	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	10	-2.70	-0.003279	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	20	-2.83	-0.003437	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-30	4.91	0.006021	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-20	4.26	0.005224	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	0	4.18	0.005126	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	10	2.13	0.002612	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	20	-3.59	-0.004402	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-30	-5.09	-0.006215	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-20	-3.99	-0.004872	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	0	1.16	0.001416	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	10	-4.89	-0.005971	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	20	1.06	0.001294	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	-30	3.85	0.004681	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	-20	-1.96	-0.002383	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	0	-1.85	-0.002249	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	10	7.81	0.009495	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	20	-2.92	-0.003550	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-30	4.08	0.005003	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-20	6.95	0.008522	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	0	7.71	0.009454	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	10	-2.50	-0.003066	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	20	-3.29	-0.004034	±2.5	PASS

Band26	3MHz	16QAM	26740	15RB#0	NV	-30	1.60	0.001954	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	-20	5.19	0.006337	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	0	5.64	0.006886	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	10	0.94	0.001148	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	20	2.25	0.002747	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-30	3.38	0.004109	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-20	-2.36	-0.002869	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	0	3.82	0.004644	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	10	3.82	0.004644	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	20	-2.90	-0.003526	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-30	3.10	0.003797	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-20	4.18	0.005119	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	0	2.55	0.003123	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	10	5.41	0.006626	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	20	2.09	0.002560	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-30	-2.46	-0.003004	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-20	-3.75	-0.004579	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	0	-2.46	-0.003004	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	10	-3.82	-0.004664	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	20	-2.29	-0.002796	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-30	3.02	0.003676	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-20	2.82	0.003433	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	0	1.72	0.002094	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	10	-3.23	-0.003932	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	20	-3.69	-0.004492	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-30	-3.60	-0.004409	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-20	3.98	0.004874	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	0	-2.92	-0.003576	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	10	-2.23	-0.002731	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	20	3.36	0.004115	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-30	-2.43	-0.002967	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-20	-2.95	-0.003602	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	0	-2.99	-0.003651	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	10	-5.39	-0.006581	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	20	1.49	0.001819	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-30	3.10	0.003774	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-20	2.29	0.002788	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	0	2.47	0.003007	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	10	-3.60	-0.004382	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	20	-2.56	-0.003116	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-4.42	-0.005397	±2.5	PASS

Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-2.59	-0.003162	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	5.61	0.006850	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	4.18	0.005104	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-4.61	-0.005629	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	-2.35	-0.002869	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	2.66	0.003248	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-3.38	-0.004127	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-2.33	-0.002845	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	2.89	0.003529	±2.5	PASS