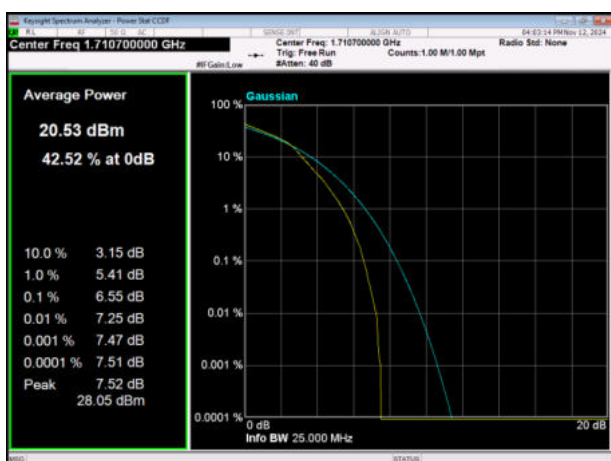
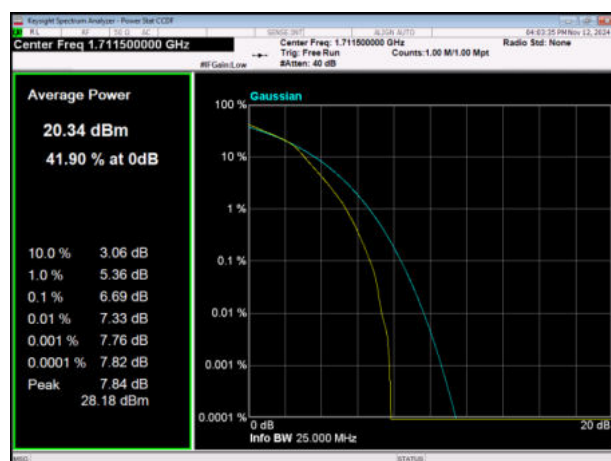


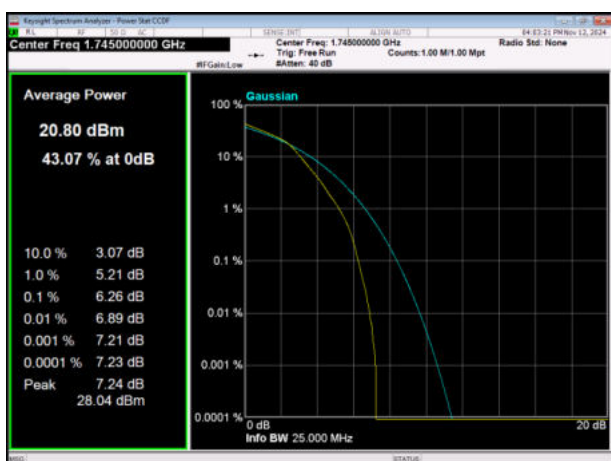
LTE Band 66 16QAM 1.4MHz CH-Low



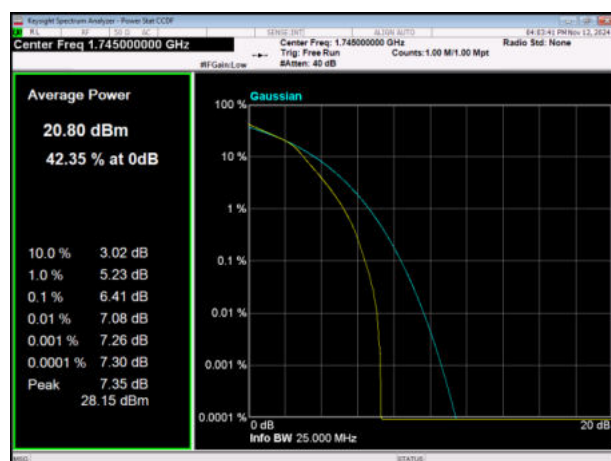
LTE Band 66 16QAM 3MHz CH-Low



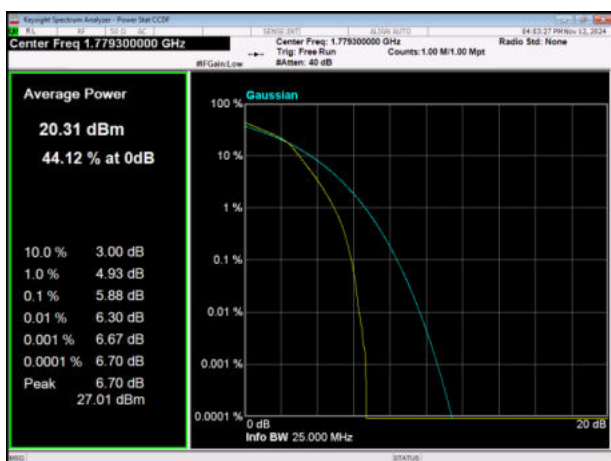
LTE Band 66 16QAM 1.4MHz CH-Middle



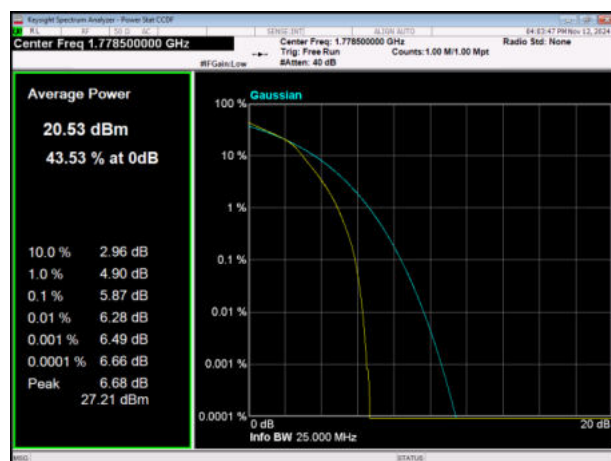
LTE Band 66 16QAM 3MHz CH-Middle



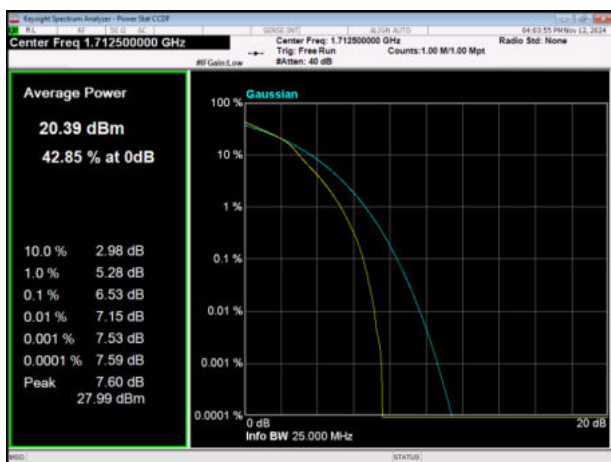
LTE Band 66 16QAM 1.4MHz CH-High



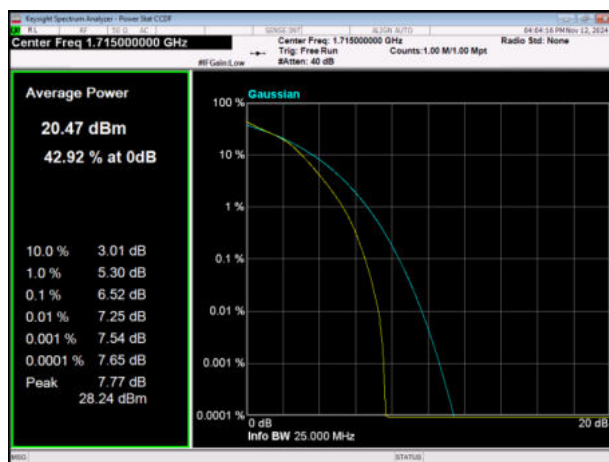
LTE Band 66 16QAM 3MHz CH-High



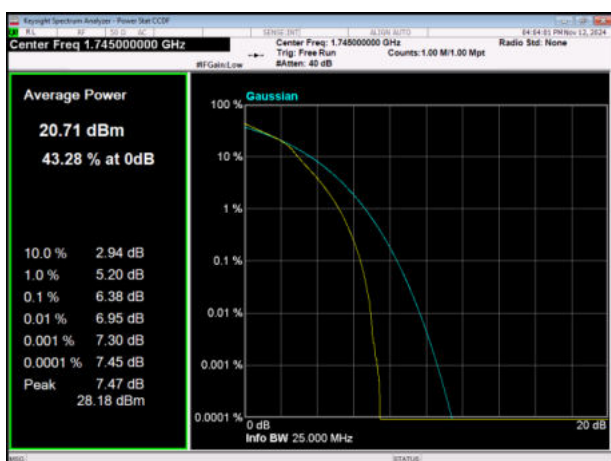
LTE Band 66 16QAM 5MHz CH-Low



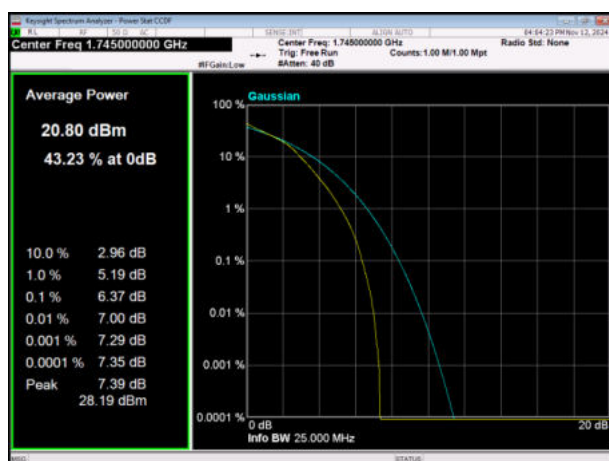
LTE Band 66 16QAM 10MHz CH-Low



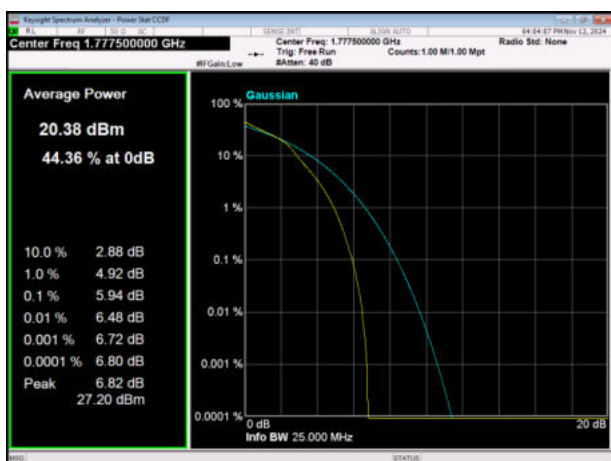
LTE Band 66 16QAM 5MHz CH-Middle



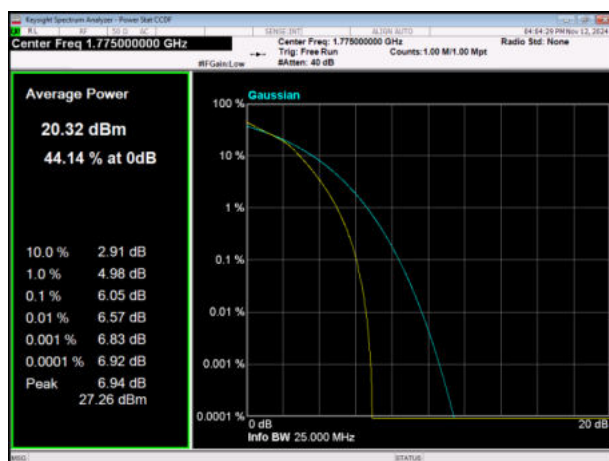
LTE Band 66 16QAM 10MHz CH-Middle



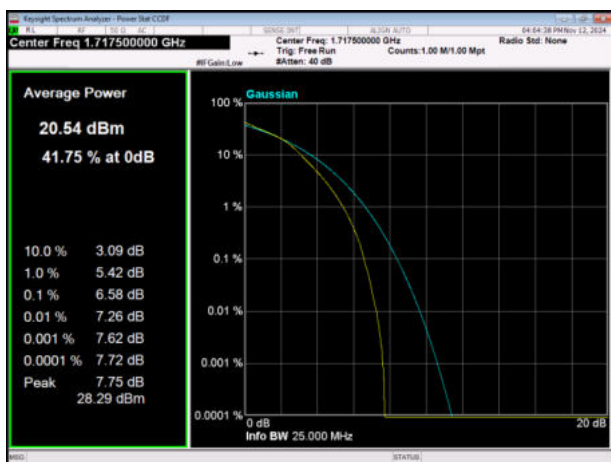
LTE Band 66 16QAM 5MHz CH-High



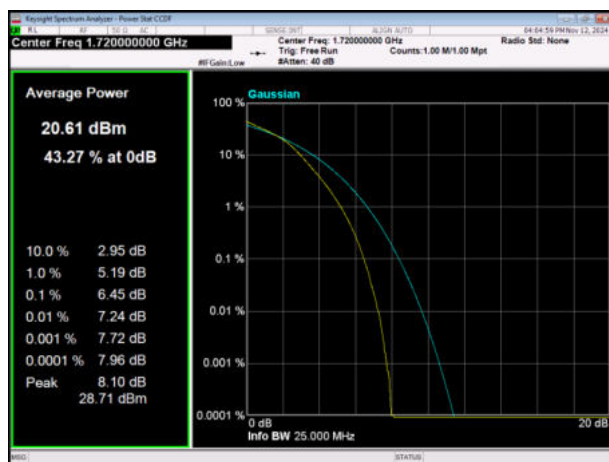
LTE Band 66 16QAM 10MHz CH-High



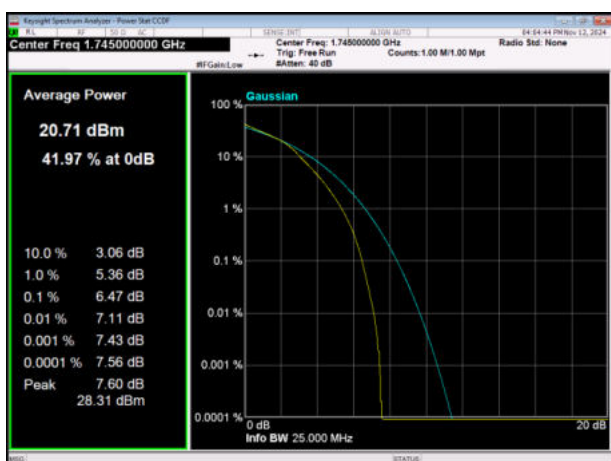
LTE Band 66 16QAM 15MHz CH-Low



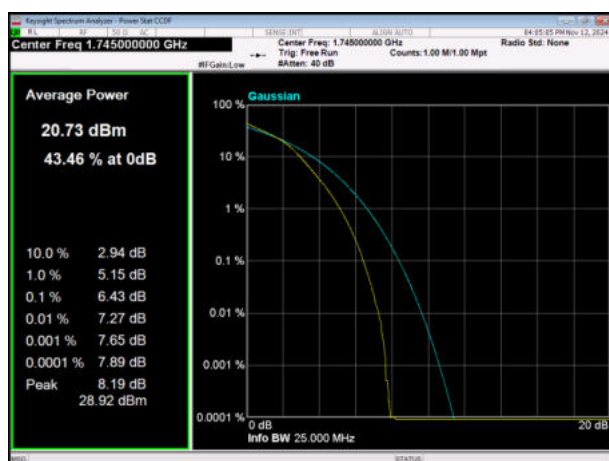
LTE Band 66 16QAM 20MHz CH-Low



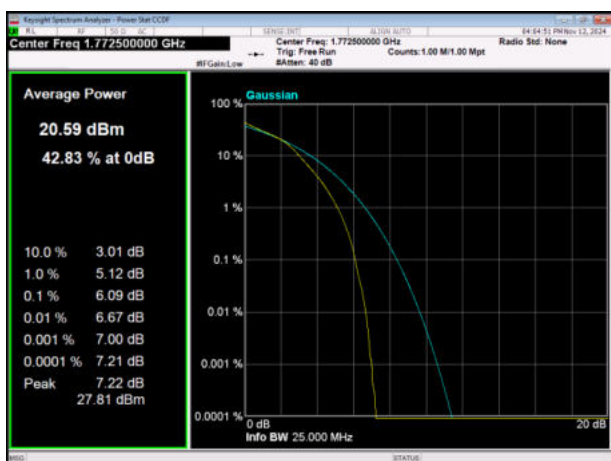
LTE Band 66 16QAM 15MHz CH-Middle



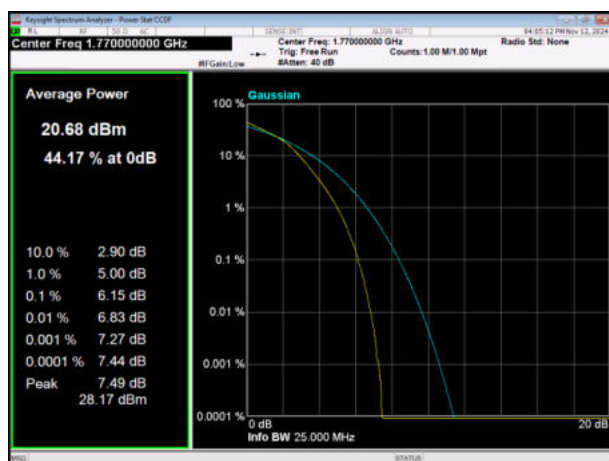
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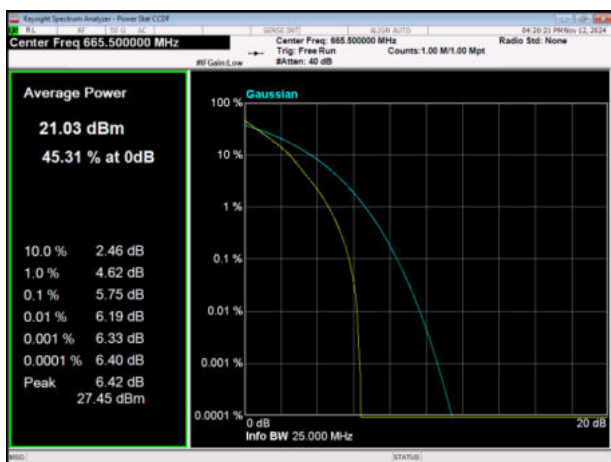
LTE Band 66 16QAM 15MHz CH-High



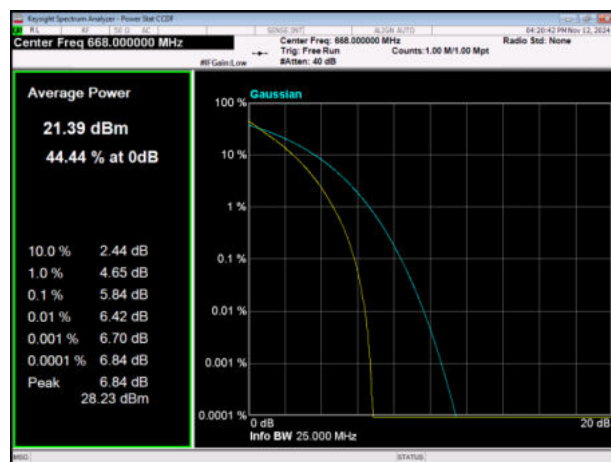
LTE Band 66 16QAM 20MHz CH-High



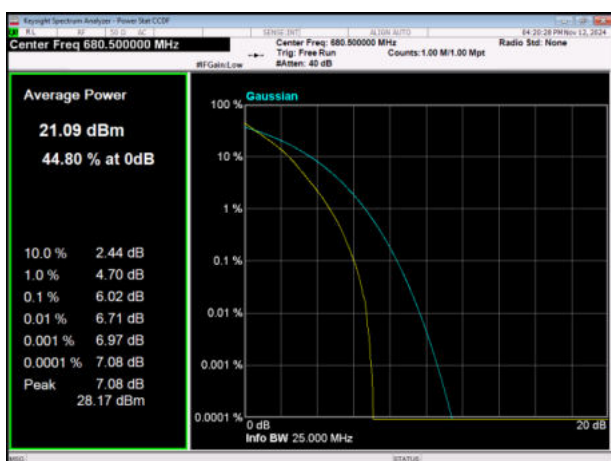
LTE Band 71 QPSK 5MHz CH-Low



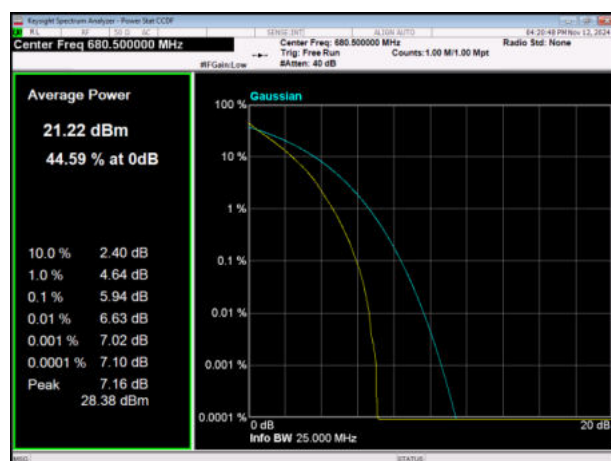
LTE Band 71 QPSK 10MHz CH-Low



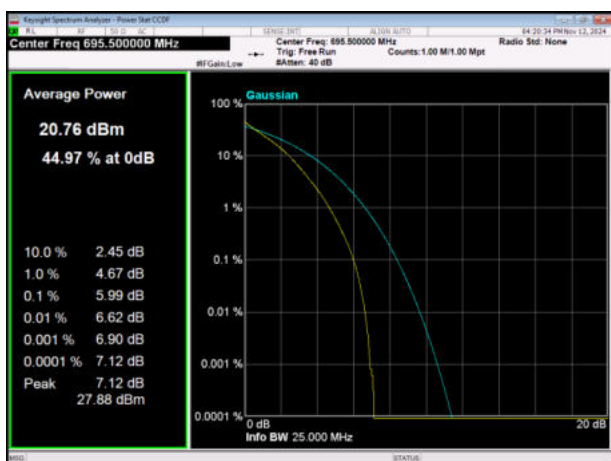
LTE Band 71 QPSK 5MHz CH-Middle



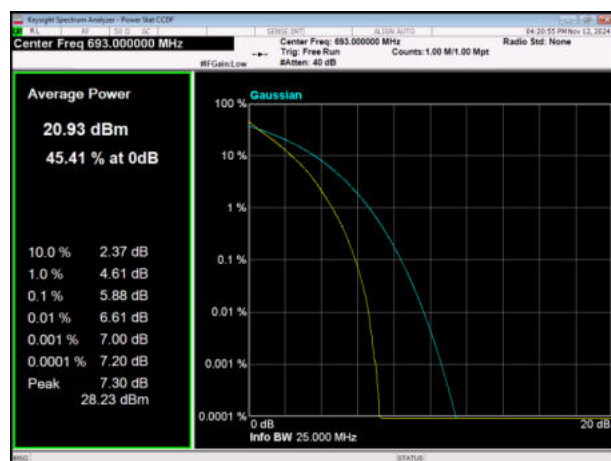
LTE Band 71 QPSK 10MHz CH-Middle



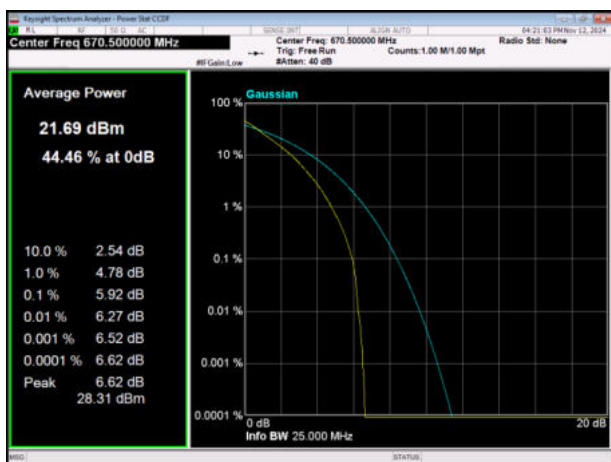
LTE Band 71 QPSK 5MHz CH-High



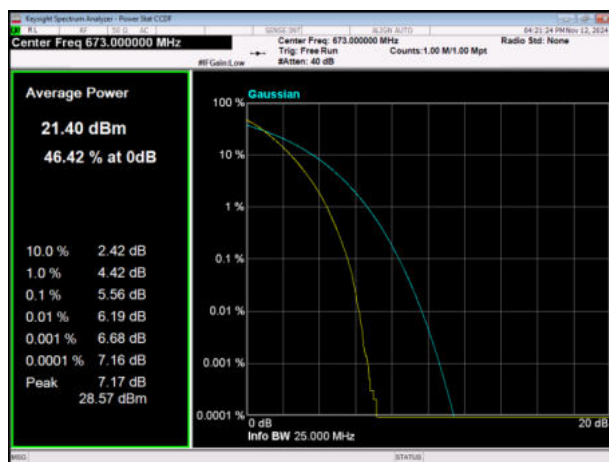
LTE Band 71 QPSK 10MHz CH-High



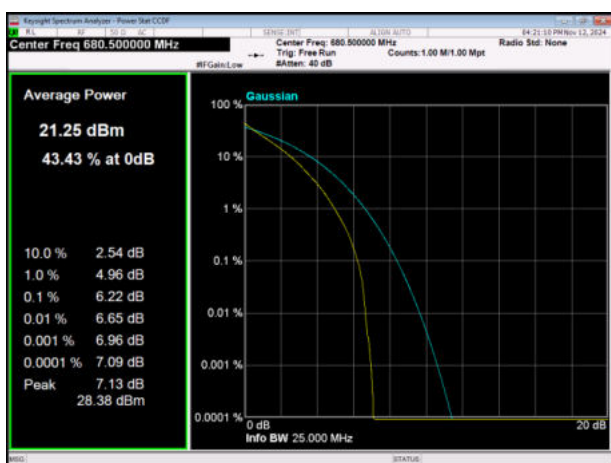
LTE Band 71 QPSK 15MHz CH-Low



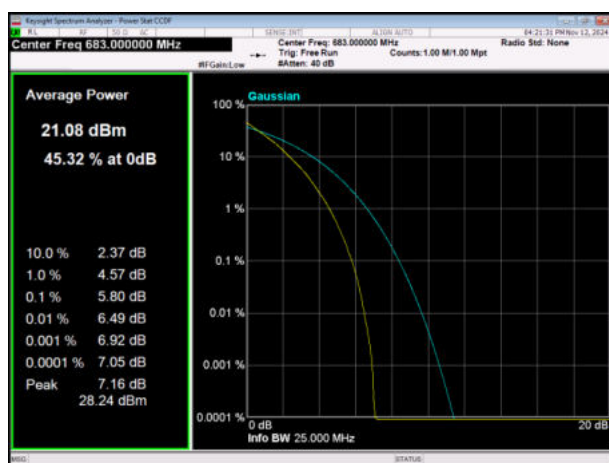
LTE Band 71 QPSK 20MHz CH-Low



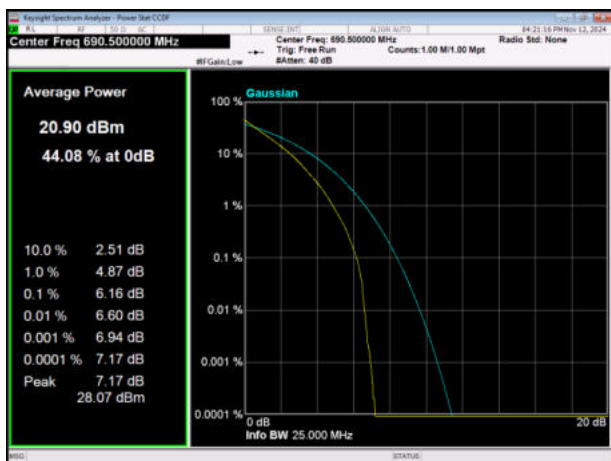
LTE Band 71 QPSK 15MHz CH-Middle



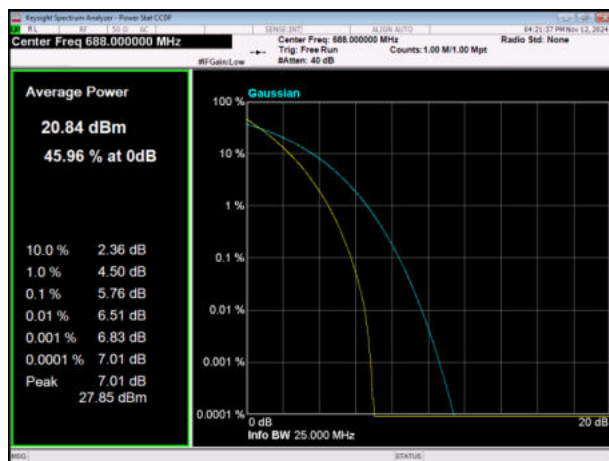
LTE Band 71 QPSK 20MHz CH-Middle



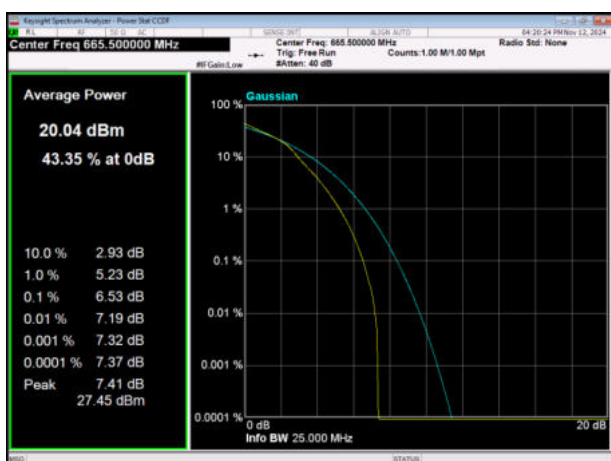
LTE Band 71 QPSK 15MHz CH-High



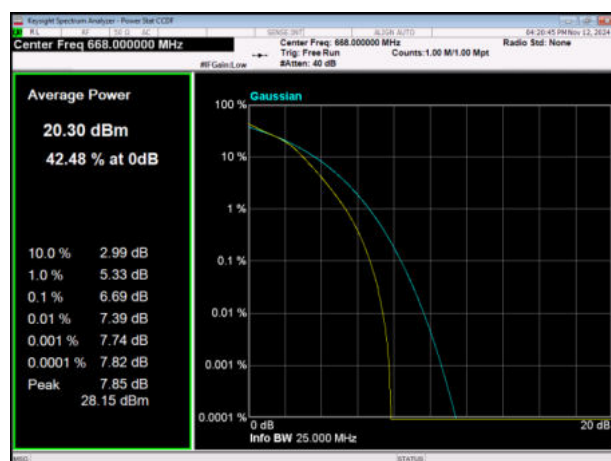
LTE Band 71 QPSK 20MHz CH-High



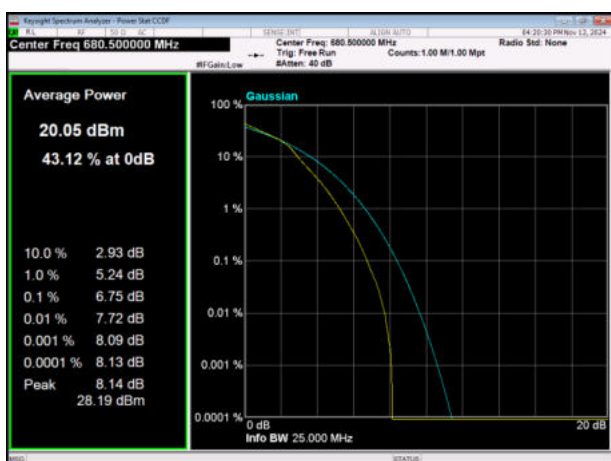
LTE Band 71 16QAM 5MHz CH-Low



LTE Band 71 16QAM 10MHz CH-Low



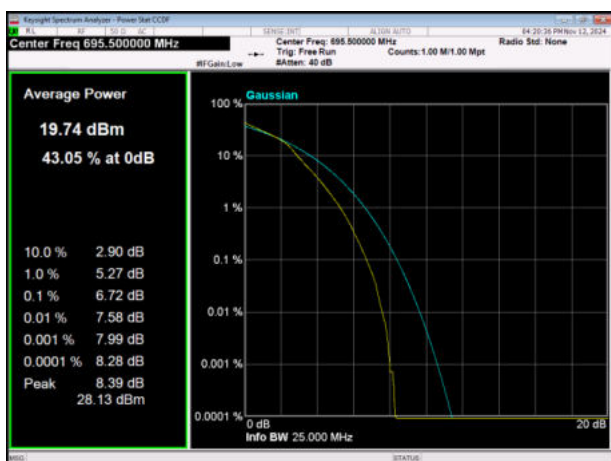
LTE Band 71 16QAM 5MHz CH-Middle



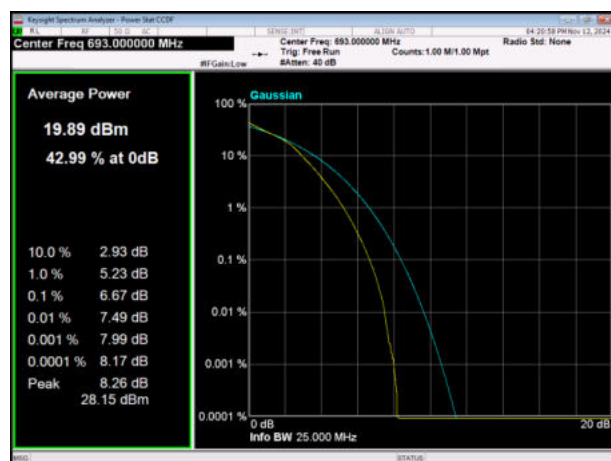
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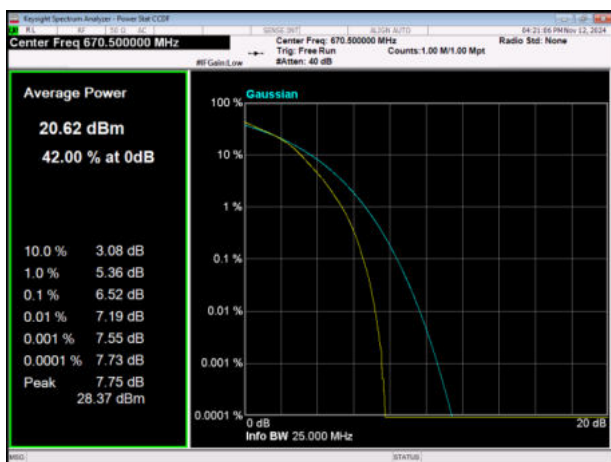
LTE Band 71 16QAM 5MHz CH-High



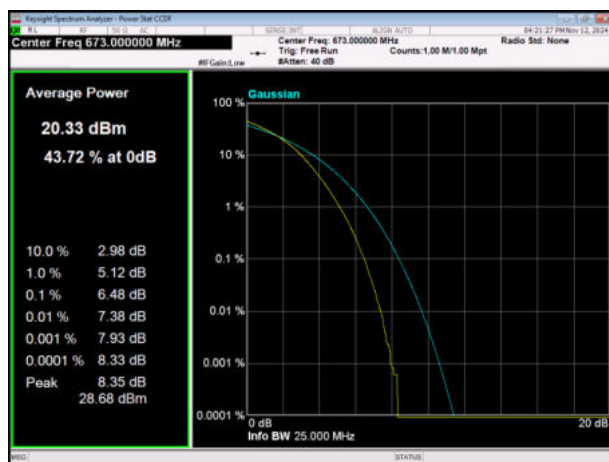
LTE Band 71 16QAM 10MHz CH-High



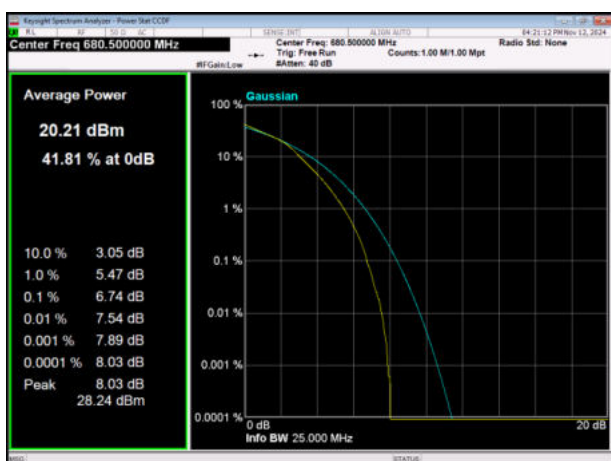
LTE Band 71 16QAM 15MHz CH-Low



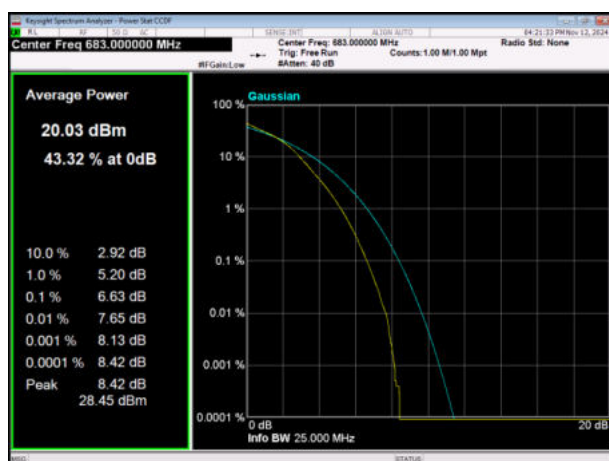
LTE Band 71 16QAM 20MHz CH-Low



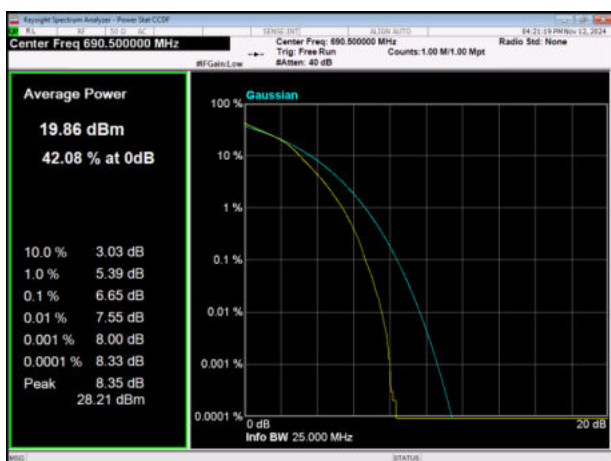
LTE Band 71 16QAM 15MHz CH-Middle



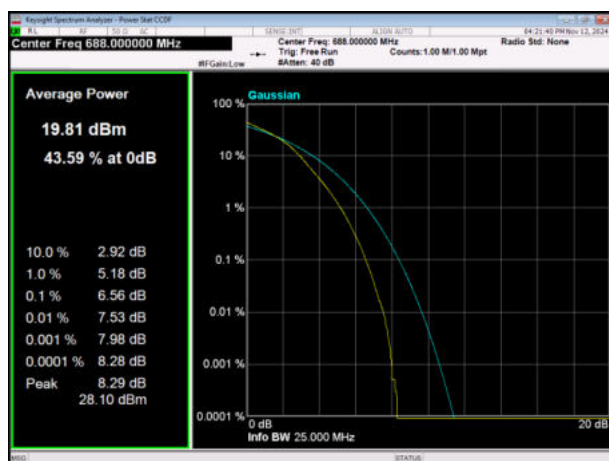
LTE Band 71 16QAM 20MHz CH-Middle



LTE Band 71 16QAM 15MHz CH-High



LTE Band 71 16QAM 20MHz CH-High



6.5. Frequency Stability

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B2	Normal (25℃)	Normal	2.50	0.00133	PASS
	Extreme (50℃)		1.03	0.00055	PASS
	Extreme (40℃)		11.39	0.00606	PASS
	Extreme (30℃)		15.00	0.00798	PASS
	Extreme (20℃)		2.41	0.00128	PASS
	Extreme (10℃)		14.39	0.00766	PASS
	Extreme (0℃)		3.69	0.00196	PASS
	Extreme (-10℃)		7.21	0.00383	PASS
	Extreme (-20℃)		4.12	0.00219	PASS
	Extreme (-30℃)		7.84	0.00417	PASS
	25℃	LV	15.67	0.00834	PASS
		HV	4.49	0.00239	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B4	Normal (25℃)	Normal	5.61	0.00324	PASS
	Extreme (50℃)		13.68	0.00790	PASS
	Extreme (40℃)		1.83	0.00105	PASS
	Extreme (30℃)		3.08	0.00178	PASS
	Extreme (20℃)		11.86	0.00684	PASS
	Extreme (10℃)		11.03	0.00637	PASS
	Extreme (0℃)		13.75	0.00794	PASS
	Extreme (-10℃)		9.96	0.00575	PASS
	Extreme (-20℃)		4.78	0.00276	PASS
	Extreme (-30℃)		2.06	0.00119	PASS
	25℃	LV	10.20	0.00588	PASS
		HV	15.23	0.00879	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B5	Normal (25℃)	Normal	6.50	0.00777	PASS
	Extreme (50℃)		1.24	0.00148	PASS
	Extreme (40℃)		11.79	0.01410	PASS
	Extreme (30℃)		7.82	0.00934	PASS
	Extreme (20℃)		4.61	0.00551	PASS
	Extreme (10℃)		3.98	0.00476	PASS
	Extreme (0℃)		1.05	0.00126	PASS
	Extreme (-10℃)		13.84	0.01654	PASS
	Extreme (-20℃)		14.61	0.01747	PASS
	Extreme (-30℃)		3.82	0.00457	PASS
	25℃	LV	13.39	0.01601	PASS
		HV	11.22	0.01342	PASS

BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal (25°C)	Normal	4.15	0.00221	PASS
	Extreme (50°C)		3.63	0.00193	PASS
	Extreme (40°C)		6.41	0.00341	PASS
	Extreme (30°C)		6.51	0.00346	PASS
	Extreme (20°C)		8.15	0.00434	PASS
	Extreme (10°C)		10.73	0.00571	PASS
	Extreme (0°C)		1.50	0.00080	PASS
	Extreme (-10°C)		8.92	0.00474	PASS
	Extreme (-20°C)		4.66	0.00248	PASS
	Extreme (-30°C)		11.70	0.00622	PASS
	25°C	LV	17.11	0.00910	PASS
		HV	12.39	0.00659	PASS
BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	9.64	0.00513	PASS
	Extreme (50°C)		8.08	0.00430	PASS
	Extreme (40°C)		2.10	0.00112	PASS
	Extreme (30°C)		11.60	0.00617	PASS
	Extreme (20°C)		9.84	0.00523	PASS
	Extreme (10°C)		4.40	0.00234	PASS
	Extreme (0°C)		15.43	0.00821	PASS
	Extreme (-10°C)		14.21	0.00756	PASS
	Extreme (-20°C)		15.70	0.00835	PASS
	Extreme (-30°C)		8.68	0.00462	PASS
	25°C	LV	2.73	0.00145	PASS
		HV	5.90	0.00314	PASS

BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage			
BAND2	Normal (25°C)	Normal	17.74	0.00944	PASS
	Extreme (50°C)		16.30	0.00867	PASS
	Extreme (40°C)		12.83	0.00683	PASS
	Extreme (30°C)		5.16	0.00274	PASS
	Extreme (20°C)		5.78	0.00308	PASS
	Extreme (10°C)		6.19	0.00329	PASS
	Extreme (0°C)		4.59	0.00244	PASS
	Extreme (-10°C)		13.91	0.00740	PASS
	Extreme (-20°C)		1.32	0.00070	PASS
	Extreme (-30°C)		4.84	0.00257	PASS
	25°C	LV	9.39	0.00500	PASS
		HV	11.96	0.00636	PASS
BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	15.36	0.00817	PASS
	Extreme (50°C)		1.07	0.00057	PASS
	Extreme (40°C)		5.90	0.00314	PASS
	Extreme (30°C)		12.53	0.00666	PASS
	Extreme (20°C)		4.83	0.00257	PASS
	Extreme (10°C)		9.75	0.00519	PASS
	Extreme (0°C)		10.28	0.00547	PASS
	Extreme (-10°C)		12.00	0.00638	PASS
	Extreme (-20°C)		17.09	0.00909	PASS
	Extreme (-30°C)		7.75	0.00412	PASS
	25°C	LV	15.76	0.00838	PASS
		HV	14.80	0.00787	PASS

BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.10	0.00750	PASS
	Extreme (50°C)		15.28	0.00813	PASS
	Extreme (40°C)		14.94	0.00794	PASS
	Extreme (30°C)		3.38	0.00180	PASS
	Extreme (20°C)		16.25	0.00864	PASS
	Extreme (10°C)		16.94	0.00901	PASS
	Extreme (0°C)		17.18	0.00914	PASS
	Extreme (-10°C)		6.62	0.00352	PASS
	Extreme (-20°C)		8.26	0.00439	PASS
	Extreme (-30°C)		3.87	0.00206	PASS
	25°C	LV	14.52	0.00772	PASS
		HV	10.89	0.00579	PASS
BAND2	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	13.52	0.00719	PASS
	Extreme (50°C)		17.48	0.00930	PASS
	Extreme (40°C)		15.61	0.00830	PASS
	Extreme (30°C)		7.90	0.00420	PASS
	Extreme (20°C)		4.32	0.00230	PASS
	Extreme (10°C)		8.91	0.00474	PASS
	Extreme (0°C)		14.98	0.00797	PASS
	Extreme (-10°C)		16.47	0.00876	PASS
	Extreme (-20°C)		3.13	0.00166	PASS
	Extreme (-30°C)		4.80	0.00255	PASS
	25°C	LV	9.43	0.00502	PASS
		HV	4.02	0.00214	PASS

BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal (25°C)	Normal	17.22	0.00994	PASS
	Extreme (50°C)		2.01	0.00116	PASS
	Extreme (40°C)		4.84	0.00279	PASS
	Extreme (30°C)		7.41	0.00427	PASS
	Extreme (20°C)		12.86	0.00742	PASS
	Extreme (10°C)		5.92	0.00342	PASS
	Extreme (0°C)		10.32	0.00596	PASS
	Extreme (-10°C)		5.79	0.00334	PASS
	Extreme (-20°C)		11.38	0.00657	PASS
	Extreme (-30°C)		4.93	0.00285	PASS
	25°C	LV	9.99	0.00576	PASS
		HV	2.71	0.00157	PASS
BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	6.63	0.00383	PASS
	Extreme (50°C)		13.99	0.00807	PASS
	Extreme (40°C)		6.14	0.00354	PASS
	Extreme (30°C)		14.09	0.00813	PASS
	Extreme (20°C)		4.01	0.00232	PASS
	Extreme (10°C)		7.98	0.00460	PASS
	Extreme (0°C)		10.37	0.00599	PASS
	Extreme (-10°C)		4.35	0.00251	PASS
	Extreme (-20°C)		6.33	0.00365	PASS
	Extreme (-30°C)		9.42	0.00544	PASS
	25°C	LV	5.99	0.00346	PASS
		HV	13.19	0.00761	PASS

BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal (25°C)	Normal	12.36	0.00713	PASS
	Extreme (50°C)		8.07	0.00466	PASS
	Extreme (40°C)		11.21	0.00647	PASS
	Extreme (30°C)		17.07	0.00985	PASS
	Extreme (20°C)		14.88	0.00859	PASS
	Extreme (10°C)		1.67	0.00096	PASS
	Extreme (0°C)		2.46	0.00142	PASS
	Extreme (-10°C)		15.72	0.00907	PASS
	Extreme (-20°C)		10.80	0.00623	PASS
	Extreme (-30°C)		12.93	0.00746	PASS
	25°C	LV	2.87	0.00166	PASS
		HV	9.50	0.00548	PASS
BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.87	0.00858	PASS
	Extreme (50°C)		14.92	0.00861	PASS
	Extreme (40°C)		5.04	0.00291	PASS
	Extreme (30°C)		11.91	0.00688	PASS
	Extreme (20°C)		17.41	0.01005	PASS
	Extreme (10°C)		8.84	0.00510	PASS
	Extreme (0°C)		3.80	0.00219	PASS
	Extreme (-10°C)		3.06	0.00177	PASS
	Extreme (-20°C)		5.68	0.00328	PASS
	Extreme (-30°C)		12.66	0.00731	PASS
	25°C	LV	5.20	0.00300	PASS
		HV	14.04	0.00810	PASS

BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal (25°C)	Normal	8.69	0.00502	PASS
	Extreme (50°C)		11.75	0.00678	PASS
	Extreme (40°C)		12.95	0.00748	PASS
	Extreme (30°C)		1.97	0.00114	PASS
	Extreme (20°C)		1.92	0.00111	PASS
	Extreme (10°C)		4.53	0.00262	PASS
	Extreme (0°C)		5.87	0.00339	PASS
	Extreme (-10°C)		12.68	0.00732	PASS
	Extreme (-20°C)		16.20	0.00935	PASS
	Extreme (-30°C)		15.11	0.00872	PASS
	25°C	LV	5.13	0.00296	PASS
		HV	7.57	0.00437	PASS
BAND4	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	12.98	0.00749	PASS
	Extreme (50°C)		11.26	0.00650	PASS
	Extreme (40°C)		17.94	0.01036	PASS
	Extreme (30°C)		15.89	0.00917	PASS
	Extreme (20°C)		2.74	0.00158	PASS
	Extreme (10°C)		4.71	0.00272	PASS
	Extreme (0°C)		14.35	0.00828	PASS
	Extreme (-10°C)		8.65	0.00500	PASS
	Extreme (-20°C)		9.03	0.00521	PASS
	Extreme (-30°C)		3.84	0.00222	PASS
	25°C	LV	7.06	0.00407	PASS
		HV	7.36	0.00425	PASS

BAND5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	14.98	0.01791	PASS
	Extreme (50°C)		6.78	0.00810	PASS
	Extreme (40°C)		3.58	0.00428	PASS
	Extreme (30°C)		9.45	0.01130	PASS
	Extreme (20°C)		6.34	0.00758	PASS
	Extreme (10°C)		10.90	0.01303	PASS
	Extreme (0°C)		11.33	0.01354	PASS
	Extreme (-10°C)		13.71	0.01639	PASS
	Extreme (-20°C)		1.70	0.00203	PASS
	Extreme (-30°C)		6.51	0.00779	PASS
	25°C	LV	10.95	0.01308	PASS
		HV	16.61	0.01985	PASS
BAND5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	4.46	0.00533	PASS
	Extreme (50°C)		14.48	0.01731	PASS
	Extreme (40°C)		16.97	0.02028	PASS
	Extreme (30°C)		15.86	0.01896	PASS
	Extreme (20°C)		10.35	0.01238	PASS
	Extreme (10°C)		6.65	0.00794	PASS
	Extreme (0°C)		10.14	0.01212	PASS
	Extreme (-10°C)		7.20	0.00861	PASS
	Extreme (-20°C)		17.98	0.02150	PASS
	Extreme (-30°C)		13.80	0.01649	PASS
	25°C	LV	1.80	0.00215	PASS
		HV	6.73	0.00805	PASS

BAND5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND5	Normal (25°C)	Normal	14.84	0.01774	PASS
	Extreme (50°C)		5.63	0.00673	PASS
	Extreme (40°C)		7.98	0.00954	PASS
	Extreme (30°C)		10.56	0.01263	PASS
	Extreme (20°C)		11.82	0.01413	PASS
	Extreme (10°C)		6.35	0.00759	PASS
	Extreme (0°C)		3.99	0.00476	PASS
	Extreme (-10°C)		7.49	0.00895	PASS
	Extreme (-20°C)		9.97	0.01192	PASS
	Extreme (-30°C)		13.48	0.01612	PASS
	25°C	LV	10.90	0.01303	PASS
		HV	14.57	0.01742	PASS
BAND5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	10.66	0.01274	PASS
	Extreme (50°C)		5.72	0.00684	PASS
	Extreme (40°C)		10.48	0.01253	PASS
	Extreme (30°C)		3.05	0.00364	PASS
	Extreme (20°C)		8.23	0.00984	PASS
	Extreme (10°C)		4.09	0.00489	PASS
	Extreme (0°C)		12.75	0.01524	PASS
	Extreme (-10°C)		4.48	0.00536	PASS
	Extreme (-20°C)		5.26	0.00628	PASS
	Extreme (-30°C)		4.69	0.00561	PASS
	25°C	LV	16.97	0.02029	PASS
		HV	6.57	0.00785	PASS

BAND7	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	10.41	0.00410	PASS
	Extreme (50°C)		13.39	0.00528	PASS
	Extreme (40°C)		11.55	0.00455	PASS
	Extreme (30°C)		15.74	0.00621	PASS
	Extreme (20°C)		12.89	0.00509	PASS
	Extreme (10°C)		9.02	0.00356	PASS
	Extreme (0°C)		1.64	0.00065	PASS
	Extreme (-10°C)		17.12	0.00675	PASS
	Extreme (-20°C)		6.39	0.00252	PASS
	Extreme (-30°C)		11.55	0.00455	PASS
	25°C	LV	4.66	0.00184	PASS
		HV	12.19	0.00481	PASS
BAND7	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	8.56	0.00337	PASS
	Extreme (50°C)		5.77	0.00228	PASS
	Extreme (40°C)		6.13	0.00242	PASS
	Extreme (30°C)		15.15	0.00598	PASS
	Extreme (20°C)		4.60	0.00182	PASS
	Extreme (10°C)		16.23	0.00640	PASS
	Extreme (0°C)		13.44	0.00530	PASS
	Extreme (-10°C)		6.54	0.00258	PASS
	Extreme (-20°C)		8.09	0.00319	PASS
	Extreme (-30°C)		7.22	0.00285	PASS
	25°C	LV	15.03	0.00593	PASS
		HV	10.32	0.00407	PASS

BAND7	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND7	Normal (25°C)	Normal	4.84	0.00191	PASS
	Extreme (50°C)		5.94	0.00234	PASS
	Extreme (40°C)		16.14	0.00637	PASS
	Extreme (30°C)		13.98	0.00551	PASS
	Extreme (20°C)		16.71	0.00659	PASS
	Extreme (10°C)		3.95	0.00156	PASS
	Extreme (0°C)		11.27	0.00445	PASS
	Extreme (-10°C)		10.77	0.00425	PASS
	Extreme (-20°C)		3.56	0.00140	PASS
	Extreme (-30°C)		12.29	0.00485	PASS
	25°C	LV	14.80	0.00584	PASS
		HV	14.84	0.00585	PASS
BAND7	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	8.39	0.00331	PASS
	Extreme (50°C)		9.44	0.00373	PASS
	Extreme (40°C)		1.93	0.00076	PASS
	Extreme (30°C)		17.43	0.00687	PASS
	Extreme (20°C)		16.24	0.00641	PASS
	Extreme (10°C)		7.34	0.00290	PASS
	Extreme (0°C)		15.73	0.00620	PASS
	Extreme (-10°C)		6.68	0.00263	PASS
	Extreme (-20°C)		17.98	0.00709	PASS
	Extreme (-30°C)		13.43	0.00530	PASS
	25°C	LV	7.54	0.00297	PASS
		HV	9.06	0.00357	PASS

BAND12	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage			
BAND12	Normal (25°C)	Normal	3.58	0.00485	PASS
	Extreme (50°C)		10.76	0.01460	PASS
	Extreme (40°C)		13.25	0.01797	PASS
	Extreme (30°C)		16.90	0.02291	PASS
	Extreme (20°C)		13.29	0.01803	PASS
	Extreme (10°C)		5.35	0.00726	PASS
	Extreme (0°C)		9.89	0.01341	PASS
	Extreme (-10°C)		11.84	0.01606	PASS
	Extreme (-20°C)		11.96	0.01622	PASS
	Extreme (-30°C)		10.50	0.01423	PASS
	25°C	LV	8.45	0.01146	PASS
		HV	13.35	0.01810	PASS
BAND12	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	17.42	0.02361	PASS
	Extreme (50°C)		13.60	0.01843	PASS
	Extreme (40°C)		4.08	0.00553	PASS
	Extreme (30°C)		16.80	0.02278	PASS
	Extreme (20°C)		11.08	0.01503	PASS
	Extreme (10°C)		1.25	0.00169	PASS
	Extreme (0°C)		16.04	0.02175	PASS
	Extreme (-10°C)		1.93	0.00261	PASS
	Extreme (-20°C)		3.42	0.00464	PASS
	Extreme (-30°C)		15.69	0.02128	PASS
	25°C	LV	5.33	0.00723	PASS
		HV	7.07	0.00959	PASS

BAND12	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND12	Normal (25°C)	Normal	8.70	0.01179	PASS
	Extreme (50°C)		2.19	0.00297	PASS
	Extreme (40°C)		4.15	0.00563	PASS
	Extreme (30°C)		4.43	0.00601	PASS
	Extreme (20°C)		15.54	0.02107	PASS
	Extreme (10°C)		6.52	0.00884	PASS
	Extreme (0°C)		1.17	0.00159	PASS
	Extreme (-10°C)		12.95	0.01756	PASS
	Extreme (-20°C)		14.47	0.01963	PASS
	Extreme (-30°C)		10.16	0.01378	PASS
	25°C	LV	6.60	0.00894	PASS
		HV	7.62	0.01033	PASS
BAND12	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	9.67	0.01312	PASS
	Extreme (50°C)		7.22	0.00978	PASS
	Extreme (40°C)		15.97	0.02165	PASS
	Extreme (30°C)		5.22	0.00708	PASS
	Extreme (20°C)		17.85	0.02421	PASS
	Extreme (10°C)		7.11	0.00964	PASS
	Extreme (0°C)		5.56	0.00754	PASS
	Extreme (-10°C)		11.71	0.01588	PASS
	Extreme (-20°C)		5.00	0.00677	PASS
	Extreme (-30°C)		14.10	0.01912	PASS
	25°C	LV	8.26	0.01121	PASS
		HV	6.43	0.00871	PASS

BAND13	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	9.83	0.01309	PASS
	Extreme (50°C)		13.87	0.01847	PASS
	Extreme (40°C)		11.04	0.01470	PASS
	Extreme (30°C)		15.37	0.02047	PASS
	Extreme (20°C)		1.06	0.00141	PASS
	Extreme (10°C)		12.87	0.01714	PASS
	Extreme (0°C)		17.73	0.02360	PASS
	Extreme (-10°C)		1.42	0.00189	PASS
	Extreme (-20°C)		2.98	0.00397	PASS
	Extreme (-30°C)		6.11	0.00813	PASS
	25°C	LV	14.59	0.01943	PASS
		HV	5.62	0.00749	PASS
BAND13	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	11.34	0.01511	PASS
	Extreme (50°C)		15.53	0.02067	PASS
	Extreme (40°C)		9.15	0.01219	PASS
	Extreme (30°C)		2.79	0.00372	PASS
	Extreme (20°C)		5.39	0.00718	PASS
	Extreme (10°C)		2.17	0.00288	PASS
	Extreme (0°C)		9.43	0.01256	PASS
	Extreme (-10°C)		1.62	0.00216	PASS
	Extreme (-20°C)		3.84	0.00511	PASS
	Extreme (-30°C)		1.80	0.00239	PASS
	25°C	LV	16.60	0.02210	PASS
		HV	3.20	0.00427	PASS

BAND17	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	15.63	0.02112	PASS
	Extreme (50°C)		13.56	0.01832	PASS
	Extreme (40°C)		10.30	0.01391	PASS
	Extreme (30°C)		13.40	0.01811	PASS
	Extreme (20°C)		4.28	0.00579	PASS
	Extreme (10°C)		9.98	0.01349	PASS
	Extreme (0°C)		1.74	0.00236	PASS
	Extreme (-10°C)		5.76	0.00778	PASS
	Extreme (-20°C)		2.29	0.00309	PASS
	Extreme (-30°C)		8.06	0.01089	PASS
	25°C	LV	17.72	0.02394	PASS
		HV	7.88	0.01065	PASS
BAND17	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	12.31	0.01663	PASS
	Extreme (50°C)		12.62	0.01705	PASS
	Extreme (40°C)		1.67	0.00226	PASS
	Extreme (30°C)		10.50	0.01419	PASS
	Extreme (20°C)		17.76	0.02400	PASS
	Extreme (10°C)		10.20	0.01378	PASS
	Extreme (0°C)		14.06	0.01900	PASS
	Extreme (-10°C)		14.09	0.01904	PASS
	Extreme (-20°C)		12.83	0.01734	PASS
	Extreme (-30°C)		16.67	0.02252	PASS
	25°C	LV	13.57	0.01833	PASS
		HV	12.27	0.01658	PASS

BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	7.60	0.00387	PASS
	Extreme (50°C)		12.96	0.00660	PASS
	Extreme (40°C)		8.85	0.00451	PASS
	Extreme (30°C)		6.64	0.00338	PASS
	Extreme (20°C)		12.16	0.00620	PASS
	Extreme (10°C)		3.61	0.00184	PASS
	Extreme (0°C)		15.47	0.00788	PASS
	Extreme (-10°C)		16.47	0.00839	PASS
	Extreme (-20°C)		7.30	0.00372	PASS
	Extreme (-30°C)		3.63	0.00185	PASS
	25°C	LV	17.45	0.00889	PASS
		HV	14.83	0.00756	PASS
BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	8.53	0.00434	PASS
	Extreme (50°C)		11.98	0.00610	PASS
	Extreme (40°C)		3.89	0.00198	PASS
	Extreme (30°C)		15.45	0.00787	PASS
	Extreme (20°C)		3.16	0.00161	PASS
	Extreme (10°C)		15.08	0.00768	PASS
	Extreme (0°C)		7.51	0.00383	PASS
	Extreme (-10°C)		12.98	0.00662	PASS
	Extreme (-20°C)		8.54	0.00435	PASS
	Extreme (-30°C)		1.69	0.00086	PASS
	25°C	LV	11.38	0.00580	PASS
		HV	13.97	0.00712	PASS

BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	6.23	0.00317	PASS
	Extreme (50°C)		7.98	0.00406	PASS
	Extreme (40°C)		11.40	0.00581	PASS
	Extreme (30°C)		16.73	0.00853	PASS
	Extreme (20°C)		3.62	0.00184	PASS
	Extreme (10°C)		7.15	0.00364	PASS
	Extreme (0°C)		1.52	0.00077	PASS
	Extreme (-10°C)		1.30	0.00066	PASS
	Extreme (-20°C)		11.92	0.00607	PASS
	Extreme (-30°C)		1.74	0.00089	PASS
	25°C	LV	4.12	0.00210	PASS
		HV	11.53	0.00588	PASS
BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.81	0.00754	PASS
	Extreme (50°C)		2.73	0.00139	PASS
	Extreme (40°C)		14.29	0.00728	PASS
	Extreme (30°C)		8.59	0.00438	PASS
	Extreme (20°C)		15.91	0.00811	PASS
	Extreme (10°C)		4.40	0.00224	PASS
	Extreme (0°C)		6.74	0.00343	PASS
	Extreme (-10°C)		7.89	0.00402	PASS
	Extreme (-20°C)		13.03	0.00664	PASS
	Extreme (-30°C)		2.18	0.00111	PASS
	25°C	LV	12.44	0.00634	PASS
		HV	13.16	0.00671	PASS

BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.85	0.00757	PASS
	Extreme (50°C)		4.26	0.00217	PASS
	Extreme (40°C)		9.19	0.00468	PASS
	Extreme (30°C)		12.83	0.00654	PASS
	Extreme (20°C)		6.42	0.00327	PASS
	Extreme (10°C)		4.77	0.00243	PASS
	Extreme (0°C)		4.01	0.00205	PASS
	Extreme (-10°C)		15.07	0.00768	PASS
	Extreme (-20°C)		8.19	0.00417	PASS
	Extreme (-30°C)		12.47	0.00635	PASS
	25°C	LV	14.33	0.00730	PASS
		HV	4.31	0.00219	PASS
BAND25	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	11.67	0.00595	PASS
	Extreme (50°C)		13.04	0.00665	PASS
	Extreme (40°C)		12.43	0.00633	PASS
	Extreme (30°C)		8.27	0.00422	PASS
	Extreme (20°C)		7.35	0.00374	PASS
	Extreme (10°C)		16.79	0.00856	PASS
	Extreme (0°C)		14.80	0.00754	PASS
	Extreme (-10°C)		8.94	0.00456	PASS
	Extreme (-20°C)		17.86	0.00910	PASS
	Extreme (-30°C)		6.91	0.00352	PASS
	25°C	LV	14.87	0.00758	PASS
		HV	11.37	0.00580	PASS

BAND26 (Part22)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage			
BAND26 (Part22)	Normal (25°C)	Normal	5.63	0.00674	PASS
	Extreme (50°C)		1.96	0.00235	PASS
	Extreme (40°C)		2.87	0.00343	PASS
	Extreme (30°C)		3.94	0.00471	PASS
	Extreme (20°C)		11.57	0.01384	PASS
	Extreme (10°C)		6.00	0.00717	PASS
	Extreme (0°C)		7.48	0.00895	PASS
	Extreme (-10°C)		11.57	0.01383	PASS
	Extreme (-20°C)		2.81	0.00335	PASS
	Extreme (-30°C)		16.68	0.01994	PASS
	25°C	LV	15.21	0.01818	PASS
		HV	8.13	0.00972	PASS
BAND26 (Part22)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	11.26	0.01346	PASS
	Extreme (50°C)		14.41	0.01722	PASS
	Extreme (40°C)		9.17	0.01096	PASS
	Extreme (30°C)		8.28	0.00990	PASS
	Extreme (20°C)		5.59	0.00668	PASS
	Extreme (10°C)		11.46	0.01370	PASS
	Extreme (0°C)		2.32	0.00278	PASS
	Extreme (-10°C)		8.82	0.01054	PASS
	Extreme (-20°C)		14.62	0.01747	PASS
	Extreme (-30°C)		16.99	0.02032	PASS
	25°C	LV	1.62	0.00194	PASS
		HV	8.92	0.01067	PASS

BAND26 (Part22)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (Part22)	Normal (25°C)	Normal	7.88	0.00941	PASS
	Extreme (50°C)		1.84	0.00220	PASS
	Extreme (40°C)		3.99	0.00477	PASS
	Extreme (30°C)		14.43	0.01724	PASS
	Extreme (20°C)		7.28	0.00870	PASS
	Extreme (10°C)		9.01	0.01077	PASS
	Extreme (0°C)		11.31	0.01353	PASS
	Extreme (-10°C)		16.00	0.01912	PASS
	Extreme (-20°C)		2.15	0.00257	PASS
	Extreme (-30°C)		16.67	0.01993	PASS
	25°C	LV	11.09	0.01326	PASS
		HV	17.46	0.02087	PASS
BAND26 (Part22)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.97	0.01790	PASS
	Extreme (50°C)		14.29	0.01708	PASS
	Extreme (40°C)		3.68	0.00440	PASS
	Extreme (30°C)		9.77	0.01168	PASS
	Extreme (20°C)		9.46	0.01131	PASS
	Extreme (10°C)		12.15	0.01453	PASS
	Extreme (0°C)		7.96	0.00952	PASS
	Extreme (-10°C)		2.58	0.00308	PASS
	Extreme (-20°C)		2.98	0.00356	PASS
	Extreme (-30°C)		9.56	0.01143	PASS
	25°C	LV	3.54	0.00423	PASS
		HV	17.90	0.02140	PASS

BAND26 (Part22)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage			
BAND26 (Part22)	Normal (25°C)	Normal	6.41	0.00766	PASS
	Extreme (50°C)		17.34	0.02073	PASS
	Extreme (40°C)		5.48	0.00655	PASS
	Extreme (30°C)		10.22	0.01222	PASS
	Extreme (20°C)		1.14	0.00137	PASS
	Extreme (10°C)		2.23	0.00267	PASS
	Extreme (0°C)		16.46	0.01967	PASS
	Extreme (-10°C)		17.71	0.02118	PASS
	Extreme (-20°C)		1.20	0.00144	PASS
	Extreme (-30°C)		12.91	0.01544	PASS
	25°C	LV	17.56	0.02099	PASS
		HV	11.37	0.01360	PASS
BAND26 (Part90)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	2.19	0.00267	PASS
	Extreme (50°C)		17.01	0.02077	PASS
	Extreme (40°C)		11.58	0.01414	PASS
	Extreme (30°C)		13.40	0.01636	PASS
	Extreme (20°C)		6.63	0.00809	PASS
	Extreme (10°C)		1.05	0.00128	PASS
	Extreme (0°C)		16.34	0.01995	PASS
	Extreme (-10°C)		3.81	0.00466	PASS
	Extreme (-20°C)		9.11	0.01113	PASS
	Extreme (-30°C)		9.02	0.01101	PASS
	25°C	LV	8.02	0.00979	PASS
		HV	16.85	0.02057	PASS

BAND26 (Part90)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (Part90)	Normal (25°C)	Normal	15.31	0.01870	PASS
	Extreme (50°C)		10.00	0.01221	PASS
	Extreme (40°C)		13.49	0.01647	PASS
	Extreme (30°C)		5.94	0.00725	PASS
	Extreme (20°C)		8.32	0.01016	PASS
	Extreme (10°C)		8.05	0.00983	PASS
	Extreme (0°C)		10.57	0.01291	PASS
	Extreme (-10°C)		16.78	0.02048	PASS
	Extreme (-20°C)		2.93	0.00358	PASS
	Extreme (-30°C)		14.07	0.01719	PASS
	25°C	LV	9.73	0.01189	PASS
		HV	3.46	0.00422	PASS
BAND26 (Part90)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	9.50	0.01160	PASS
	Extreme (50°C)		14.84	0.01813	PASS
	Extreme (40°C)		3.89	0.00476	PASS
	Extreme (30°C)		11.33	0.01384	PASS
	Extreme (20°C)		14.78	0.01805	PASS
	Extreme (10°C)		2.05	0.00250	PASS
	Extreme (0°C)		16.22	0.01981	PASS
	Extreme (-10°C)		8.91	0.01088	PASS
	Extreme (-20°C)		6.58	0.00804	PASS
	Extreme (-30°C)		12.79	0.01561	PASS
	25°C	LV	11.51	0.01405	PASS
		HV	17.09	0.02086	PASS

BAND26 (Part90)	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (Part90)	Normal (25°C)	Normal	12.46	0.01521	PASS
	Extreme (50°C)		7.28	0.00889	PASS
	Extreme (40°C)		16.22	0.01980	PASS
	Extreme (30°C)		10.08	0.01231	PASS
	Extreme (20°C)		11.72	0.01432	PASS
	Extreme (10°C)		15.08	0.01841	PASS
	Extreme (0°C)		12.85	0.01569	PASS
	Extreme (-10°C)		14.86	0.01814	PASS
	Extreme (-20°C)		8.51	0.01039	PASS
	Extreme (-30°C)		14.64	0.01788	PASS
	25°C	LV	11.72	0.01431	PASS
		HV	11.48	0.01401	PASS
BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	12.14	0.00696	PASS
	Extreme (50°C)		11.53	0.00661	PASS
	Extreme (40°C)		10.05	0.00576	PASS
	Extreme (30°C)		13.32	0.00763	PASS
	Extreme (20°C)		2.05	0.00118	PASS
	Extreme (10°C)		4.46	0.00256	PASS
	Extreme (0°C)		6.79	0.00389	PASS
	Extreme (-10°C)		14.00	0.00803	PASS
	Extreme (-20°C)		8.22	0.00471	PASS
	Extreme (-30°C)		16.70	0.00957	PASS
	25°C	LV	8.72	0.00499	PASS
		HV	1.75	0.00100	PASS

BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	14.09	0.00807	PASS
	Extreme (50°C)		4.90	0.00281	PASS
	Extreme (40°C)		13.04	0.00747	PASS
	Extreme (30°C)		1.08	0.00062	PASS
	Extreme (20°C)		17.05	0.00977	PASS
	Extreme (10°C)		1.61	0.00092	PASS
	Extreme (0°C)		9.14	0.00524	PASS
	Extreme (-10°C)		4.65	0.00266	PASS
	Extreme (-20°C)		17.19	0.00985	PASS
	Extreme (-30°C)		16.21	0.00929	PASS
	25°C	LV	13.48	0.00772	PASS
		HV	11.07	0.00635	PASS
BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	9.62	0.00551	PASS
	Extreme (50°C)		4.94	0.00283	PASS
	Extreme (40°C)		5.71	0.00327	PASS
	Extreme (30°C)		12.58	0.00721	PASS
	Extreme (20°C)		11.14	0.00639	PASS
	Extreme (10°C)		6.40	0.00367	PASS
	Extreme (0°C)		8.72	0.00500	PASS
	Extreme (-10°C)		5.24	0.00300	PASS
	Extreme (-20°C)		14.53	0.00832	PASS
	Extreme (-30°C)		6.55	0.00376	PASS
	25°C	LV	17.46	0.01001	PASS
		HV	11.77	0.00674	PASS

BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND66	Normal (25°C)	Normal	1.21	0.00069	PASS
	Extreme (50°C)		2.33	0.00134	PASS
	Extreme (40°C)		11.40	0.00653	PASS
	Extreme (30°C)		8.53	0.00489	PASS
	Extreme (20°C)		16.63	0.00953	PASS
	Extreme (10°C)		4.37	0.00250	PASS
	Extreme (0°C)		16.28	0.00933	PASS
	Extreme (-10°C)		8.55	0.00490	PASS
	Extreme (-20°C)		7.34	0.00420	PASS
	Extreme (-30°C)		8.98	0.00514	PASS
	25°C	LV	6.18	0.00354	PASS
		HV	3.92	0.00225	PASS
BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	2.41	0.00138	PASS
	Extreme (50°C)		4.71	0.00270	PASS
	Extreme (40°C)		4.08	0.00234	PASS
	Extreme (30°C)		9.77	0.00560	PASS
	Extreme (20°C)		15.80	0.00905	PASS
	Extreme (10°C)		2.38	0.00136	PASS
	Extreme (0°C)		14.47	0.00829	PASS
	Extreme (-10°C)		3.70	0.00212	PASS
	Extreme (-20°C)		1.78	0.00102	PASS
	Extreme (-30°C)		3.30	0.00189	PASS
	25°C	LV	11.46	0.00657	PASS
		HV	9.90	0.00567	PASS

BAND66	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	15.50	0.00888	PASS
	Extreme (50°C)		13.57	0.00778	PASS
	Extreme (40°C)		4.46	0.00256	PASS
	Extreme (30°C)		12.62	0.00723	PASS
	Extreme (20°C)		9.62	0.00551	PASS
	Extreme (10°C)		12.45	0.00713	PASS
	Extreme (0°C)		10.33	0.00592	PASS
	Extreme (-10°C)		6.48	0.00371	PASS
	Extreme (-20°C)		12.83	0.00735	PASS
	Extreme (-30°C)		13.72	0.00786	PASS
	25°C	LV	14.79	0.00848	PASS
		HV	14.12	0.00809	PASS
BAND41	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	13.50	0.00520	PASS
	Extreme (50°C)		6.09	0.00235	PASS
	Extreme (40°C)		1.95	0.00075	PASS
	Extreme (30°C)		7.35	0.00283	PASS
	Extreme (20°C)		16.94	0.00653	PASS
	Extreme (10°C)		15.05	0.00580	PASS
	Extreme (0°C)		5.58	0.00215	PASS
	Extreme (-10°C)		14.63	0.00564	PASS
	Extreme (-20°C)		10.86	0.00419	PASS
	Extreme (-30°C)		4.37	0.00169	PASS
	25°C	LV	13.89	0.00536	PASS
		HV	3.64	0.00140	PASS

BAND41	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND41	Normal (25°C)	Normal	6.12	0.00236	PASS
	Extreme (50°C)		8.04	0.00310	PASS
	Extreme (40°C)		12.73	0.00491	PASS
	Extreme (30°C)		11.99	0.00462	PASS
	Extreme (20°C)		17.06	0.00658	PASS
	Extreme (10°C)		1.11	0.00043	PASS
	Extreme (0°C)		7.00	0.00270	PASS
	Extreme (-10°C)		17.17	0.00662	PASS
	Extreme (-20°C)		1.49	0.00058	PASS
	Extreme (-30°C)		2.73	0.00105	PASS
	25°C	LV	12.13	0.00468	PASS
		HV	12.48	0.00481	PASS
BAND41	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	2.62	0.00101	PASS
	Extreme (50°C)		16.59	0.00640	PASS
	Extreme (40°C)		5.28	0.00204	PASS
	Extreme (30°C)		11.98	0.00462	PASS
	Extreme (20°C)		11.82	0.00456	PASS
	Extreme (10°C)		7.01	0.00270	PASS
	Extreme (0°C)		9.39	0.00362	PASS
	Extreme (-10°C)		15.68	0.00605	PASS
	Extreme (-20°C)		6.70	0.00258	PASS
	Extreme (-30°C)		17.95	0.00692	PASS
	25°C	LV	3.89	0.00150	PASS
		HV	8.46	0.00326	PASS

BAND41	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	6.63	0.00256	PASS
	Extreme (50°C)		16.62	0.00641	PASS
	Extreme (40°C)		8.32	0.00321	PASS
	Extreme (30°C)		13.48	0.00520	PASS
	Extreme (20°C)		1.06	0.00041	PASS
	Extreme (10°C)		3.85	0.00149	PASS
	Extreme (0°C)		5.20	0.00201	PASS
	Extreme (-10°C)		8.38	0.00323	PASS
	Extreme (-20°C)		11.57	0.00446	PASS
	Extreme (-30°C)		9.36	0.00361	PASS
	25°C	LV	4.57	0.00176	PASS
		HV	1.31	0.00050	PASS
BAND71	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
	Normal (25°C)	Normal	10.62	0.01560	PASS
	Extreme (50°C)		8.84	0.01299	PASS
	Extreme (40°C)		13.09	0.01923	PASS
	Extreme (30°C)		17.28	0.02539	PASS
	Extreme (20°C)		3.45	0.00508	PASS
	Extreme (10°C)		10.85	0.01595	PASS
	Extreme (0°C)		16.11	0.02368	PASS
	Extreme (-10°C)		8.08	0.01188	PASS
	Extreme (-20°C)		2.84	0.00418	PASS
	Extreme (-30°C)		16.26	0.02389	PASS
	25°C	LV	13.39	0.01968	PASS
		HV	3.66	0.00539	PASS

BAND71	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	5.41	0.00795	PASS
	Extreme (50°C)		13.18	0.01937	PASS
	Extreme (40°C)		7.86	0.01155	PASS
	Extreme (30°C)		3.25	0.00477	PASS
	Extreme (20°C)		17.50	0.02572	PASS
	Extreme (10°C)		16.92	0.02487	PASS
	Extreme (0°C)		17.22	0.02530	PASS
	Extreme (-10°C)		12.17	0.01788	PASS
	Extreme (-20°C)		7.11	0.01045	PASS
	Extreme (-30°C)		4.26	0.00625	PASS
	25°C	LV	1.88	0.00276	PASS
		HV	8.19	0.01203	PASS
BAND71	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	15MHz			
	Temperature	Voltage			
	Normal (25°C)	Normal	17.42	0.02560	PASS
	Extreme (50°C)		11.71	0.01721	PASS
	Extreme (40°C)		2.87	0.00422	PASS
	Extreme (30°C)		17.18	0.02524	PASS
	Extreme (20°C)		17.21	0.02528	PASS
	Extreme (10°C)		17.11	0.02515	PASS
	Extreme (0°C)		15.03	0.02209	PASS
	Extreme (-10°C)		2.04	0.00300	PASS
	Extreme (-20°C)		17.57	0.02581	PASS
	Extreme (-30°C)		17.66	0.02595	PASS
	25°C	LV	17.97	0.02641	PASS
		HV	7.97	0.01172	PASS

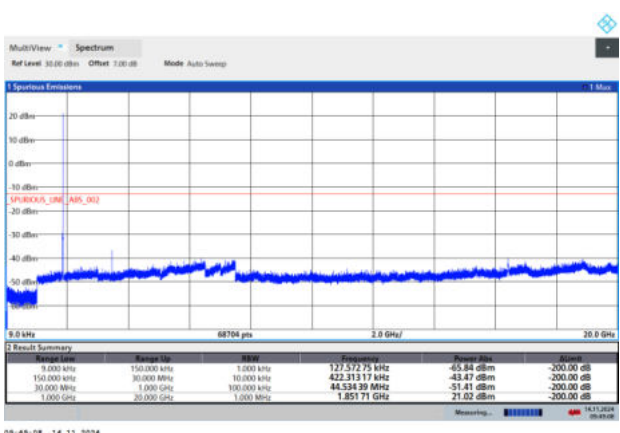
BAND71	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND71	Normal (25°C)	Normal	3.10	0.00455	PASS
	Extreme (50°C)		9.01	0.01324	PASS
	Extreme (40°C)		4.83	0.00709	PASS
	Extreme (30°C)		13.87	0.02038	PASS
	Extreme (20°C)		9.61	0.01412	PASS
	Extreme (10°C)		5.27	0.00774	PASS
	Extreme (0°C)		8.08	0.01187	PASS
	Extreme (-10°C)		11.66	0.01714	PASS
	Extreme (-20°C)		11.80	0.01734	PASS
	Extreme (-30°C)		2.43	0.00357	PASS
	25°C	LV	9.84	0.01446	PASS
		HV	11.51	0.01692	PASS

6.6. Spurious Emissions at Antenna Terminals

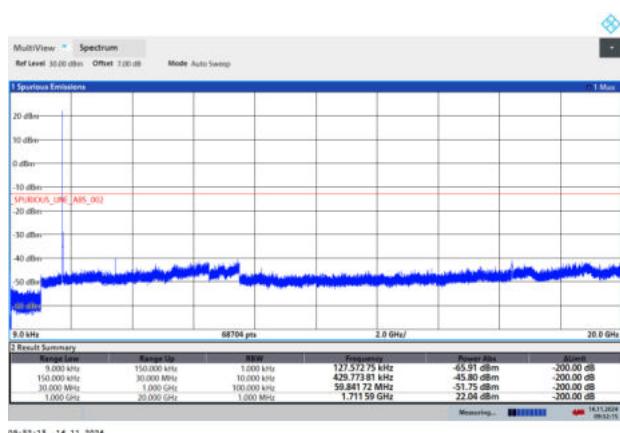
Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions more than 20 dB below the limit are not reported.

The signal beyond the limit is carrier.

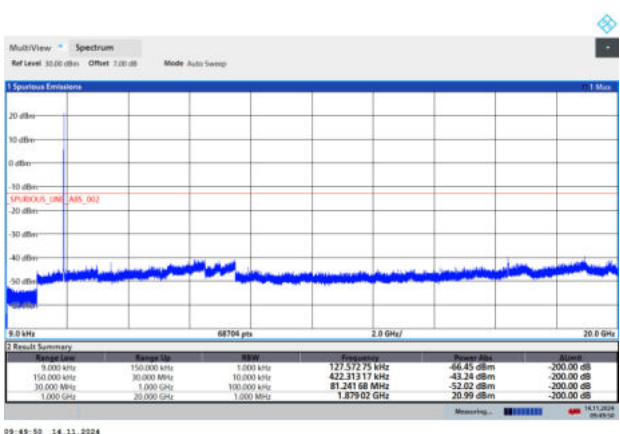
WCDMA BAND II CH-Low 9kHz ~ 20GHz



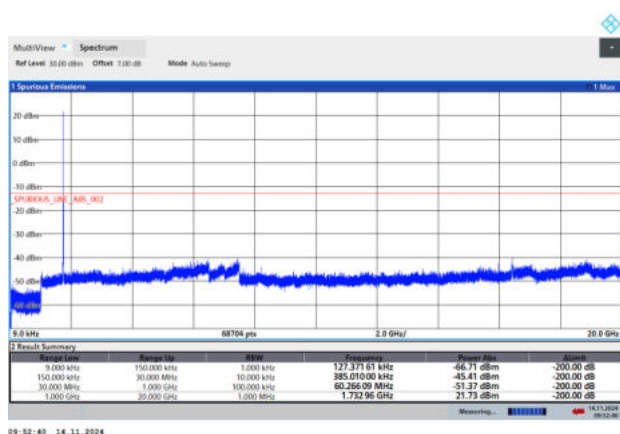
WCDMA BAND IV CH-Low 9kHz ~ 9GHz



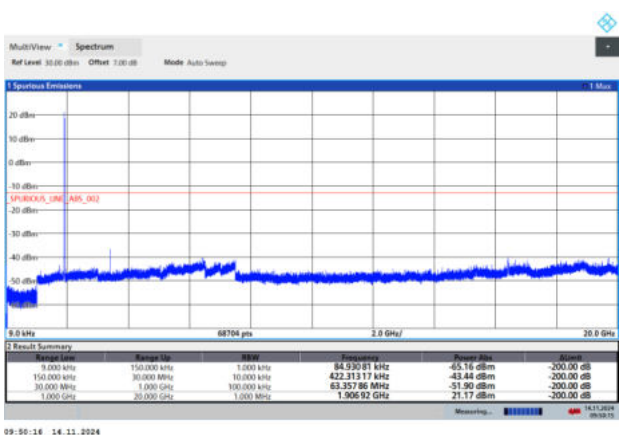
WCDMA BAND II CH- Middle 9kHz ~ 20GHz



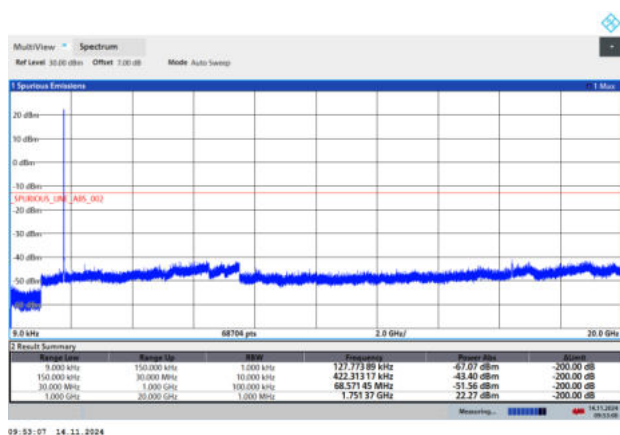
WCDMA BAND IV CH-Middle 9kHz ~ 9GHz



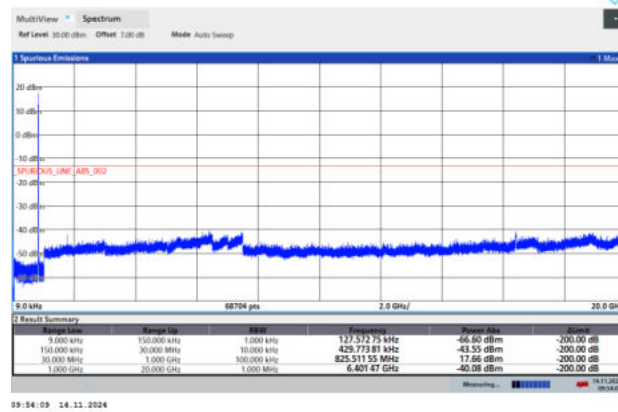
WCDMA BAND II CH-High 9kHz ~ 20GHz



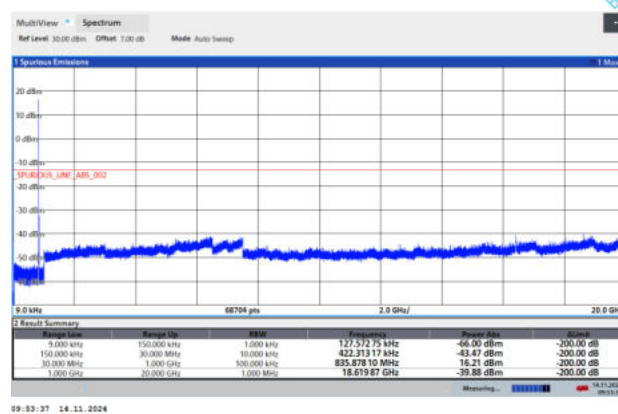
WCDMA BAND IV CH-High 9kHz ~ 9GHz



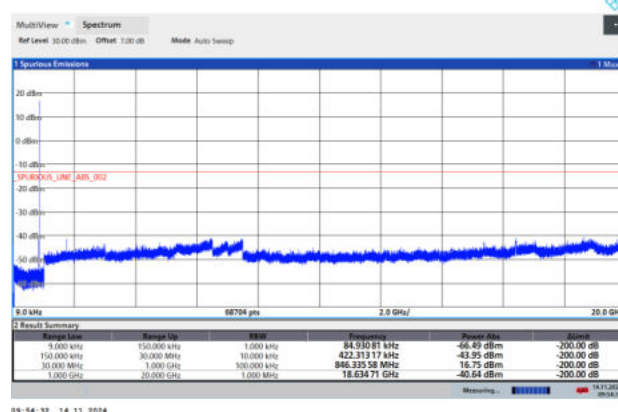
WCDMA BAND V CH-Low 9kHz ~ 9GHz



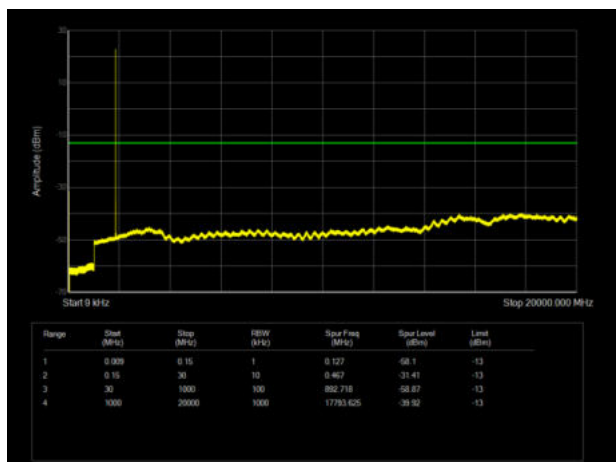
WCDMA BAND V CH-Middle 9kHz ~ 9GHz



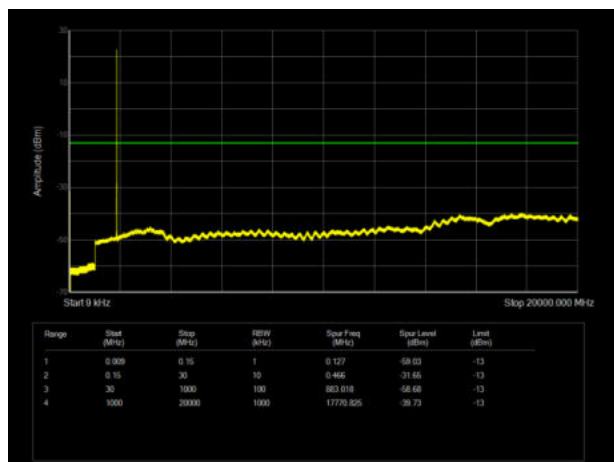
WCDMA BAND V CH-High 9kHz ~ 9GHz



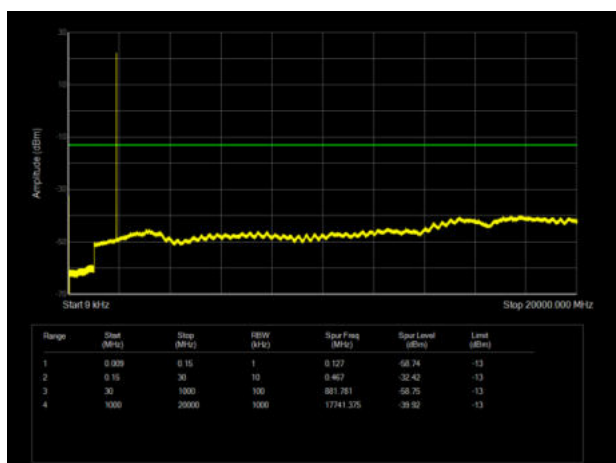
LTE Band 2 1.4MHz CH-Low 9kHz~20GHz



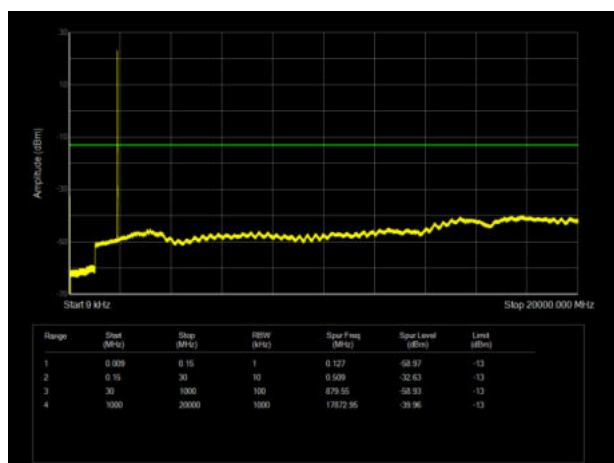
LTE Band 2 3MHz CH-Low 9kHz~20GHz



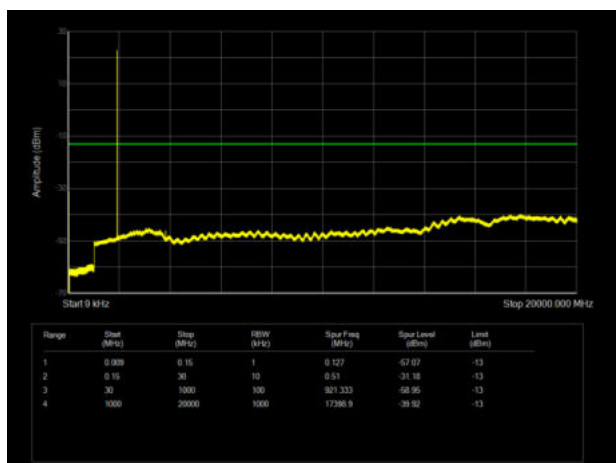
LTE Band 2 1.4MHz CH-Middle 9kHz~20GHz



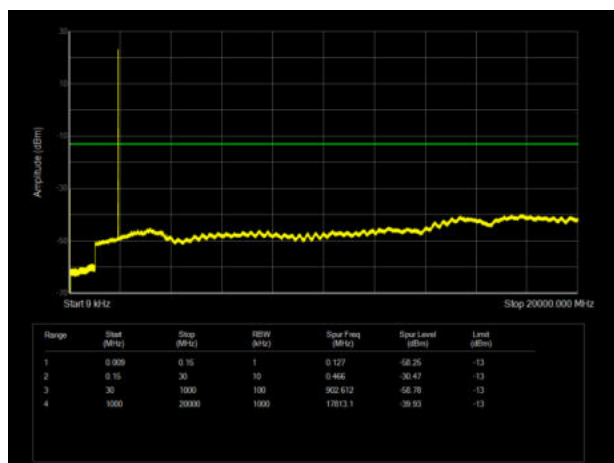
LTE Band 2 3MHz CH-Middle 9kHz~20GHz



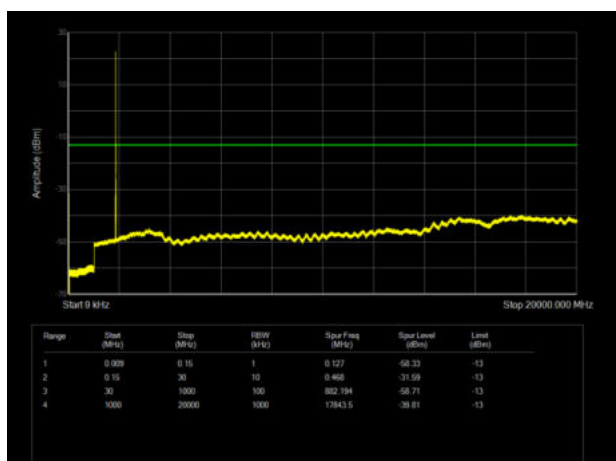
LTE Band 2 1.4MHz CH-High 9kHz~20GHz



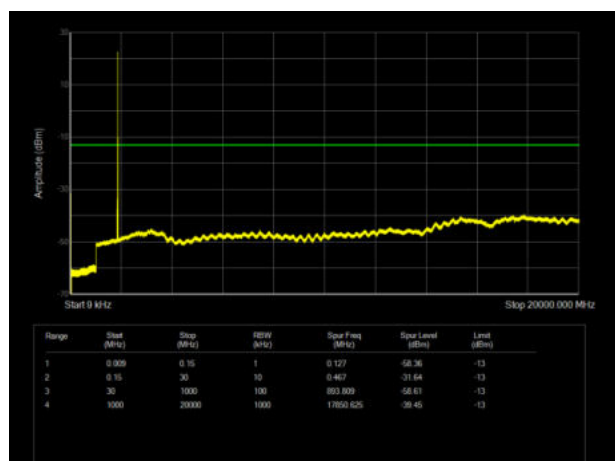
LTE Band 2 3MHz CH-High 9kHz~20GHz



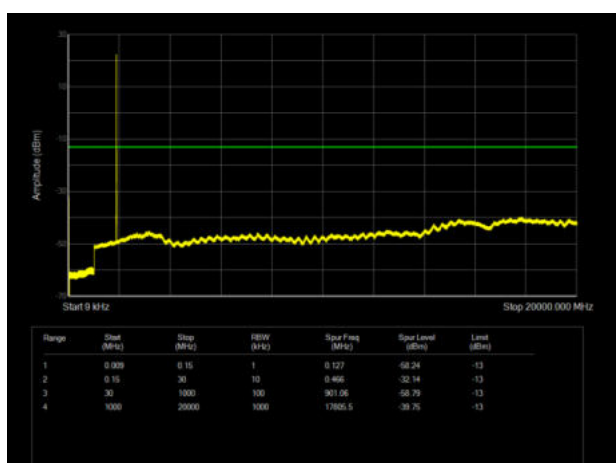
LTE Band 2 5MHz CH-Low 9kHz~20GHz



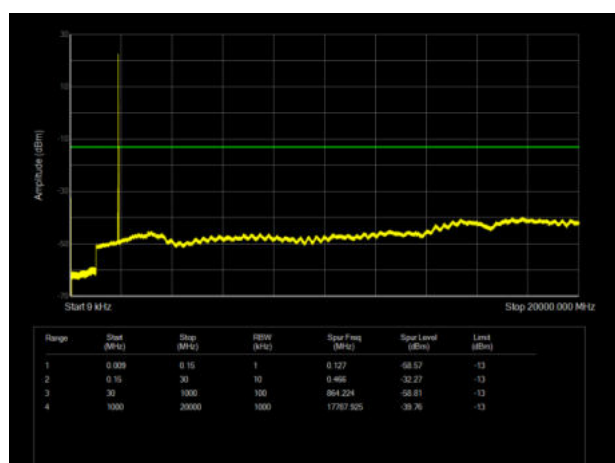
LTE Band 2 10MHz CH-Low 9kHz~20GHz



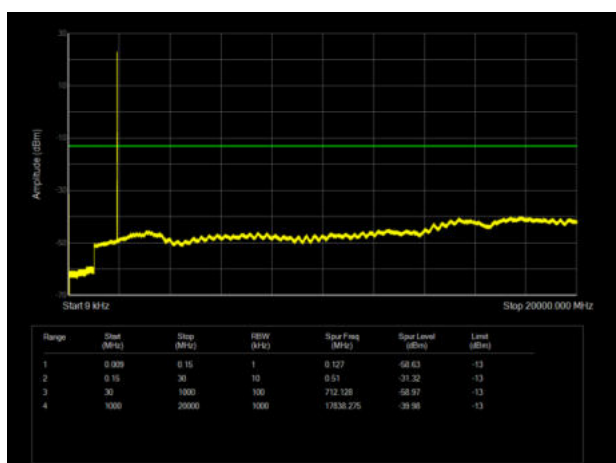
LTE Band 2 5MHz CH-Middle 9kHz~20GHz



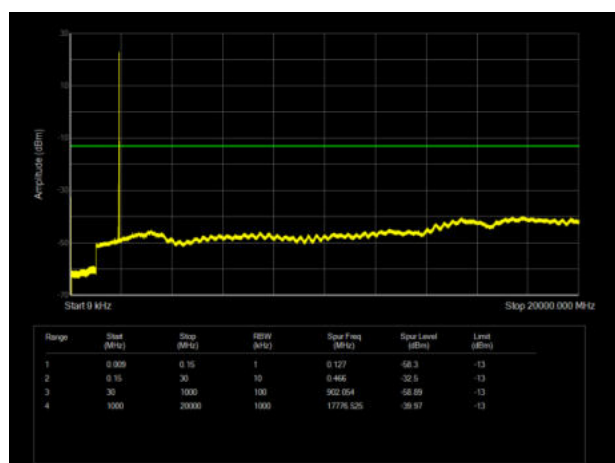
LTE Band 2 10MHz CH-Middle 9kHz~20GHz



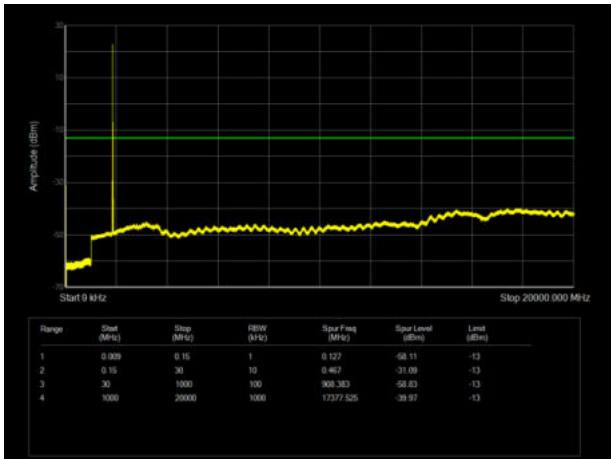
LTE Band 2 5MHz CH-High 9kHz~20GHz



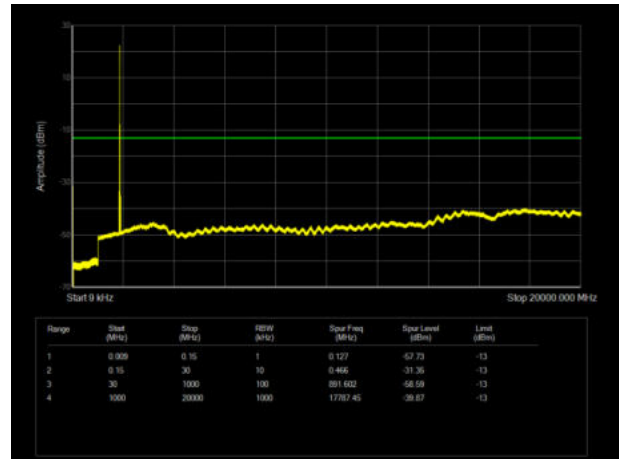
LTE Band 2 10MHz CH-High 9kHz~20GHz



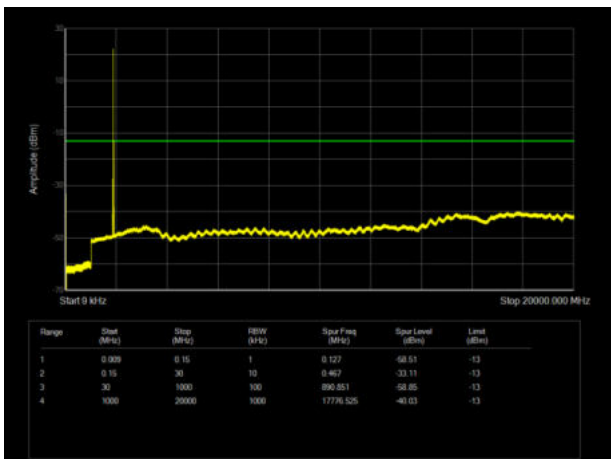
LTE Band 2 15MHz CH-Low 9kHz~20GHz



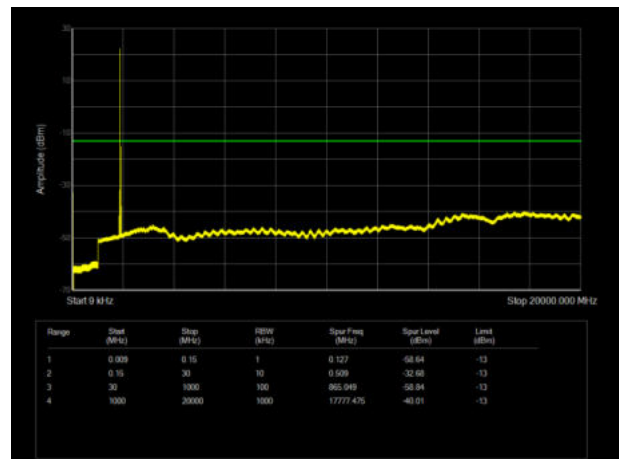
LTE Band 2 20MHz CH-Low 9kHz~20GHz



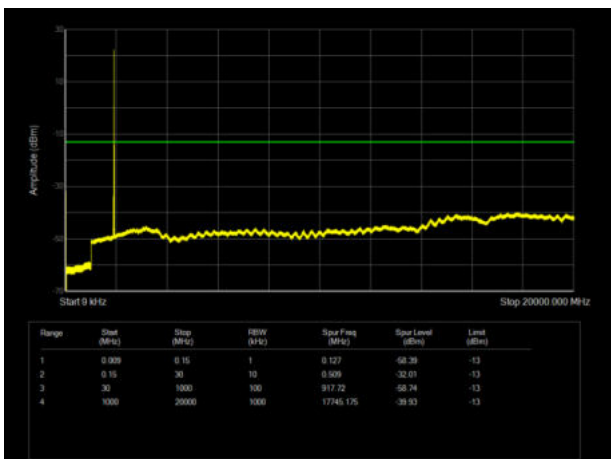
LTE Band 2 15MHz CH-Middle 9kHz~20GHz



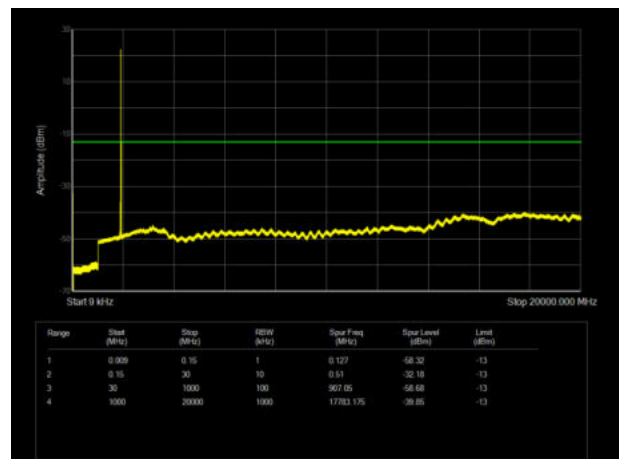
LTE Band 2 20MHz CH-Middle 9kHz~20GHz



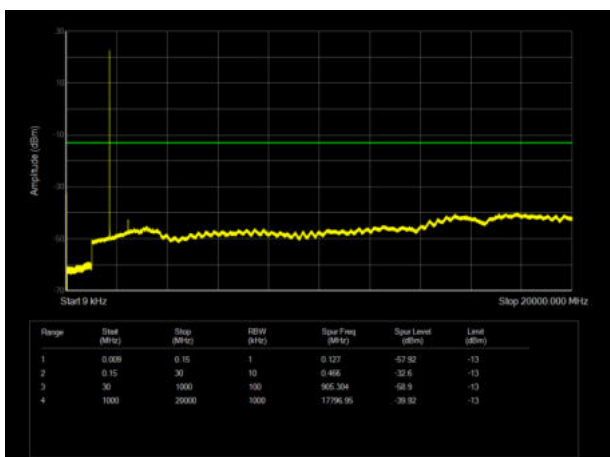
LTE Band 2 15MHz CH-High 9kHz~20GHz



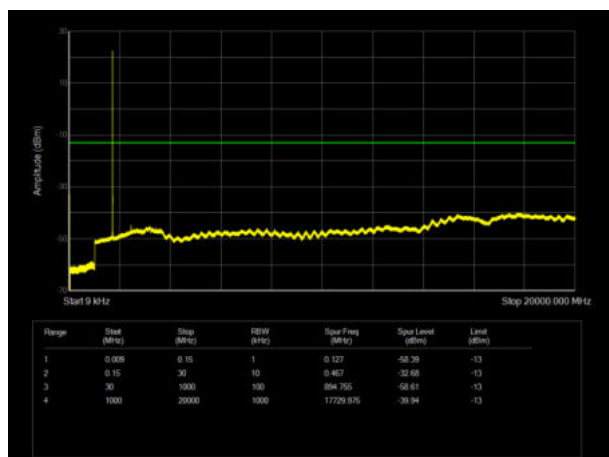
LTE Band 2 20MHz CH-High 9kHz~20GHz



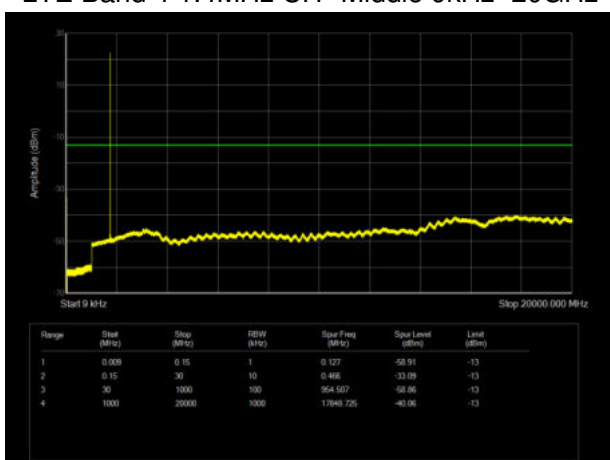
LTE Band 4 1.4MHz CH-Low 9kHz~20GHz



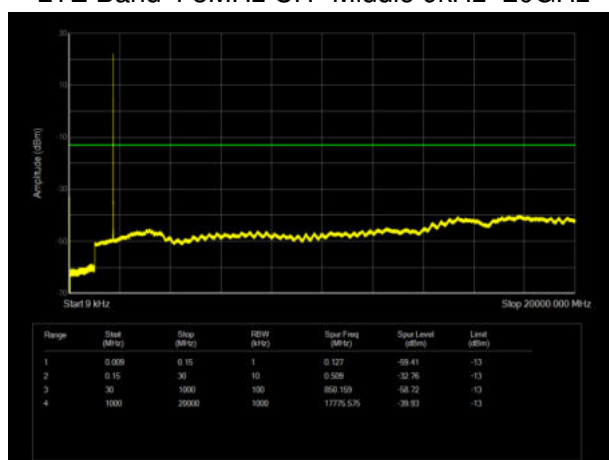
LTE Band 4 3MHz CH- Low 9kHz~20GHz



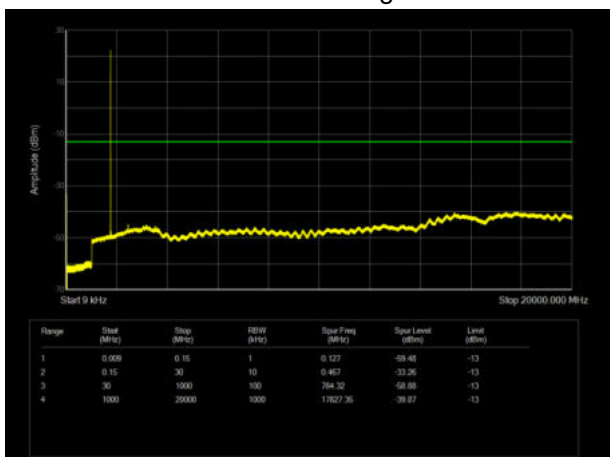
LTE Band 4 1.4MHz CH- Middle 9kHz~20GHz



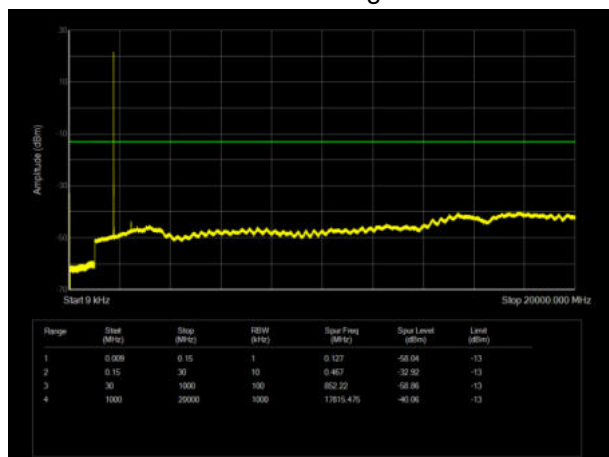
LTE Band 4 3MHz CH- Middle 9kHz~20GHz



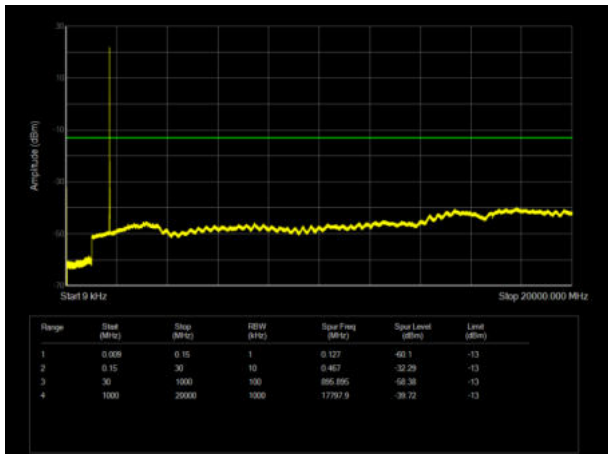
LTE Band 4 1.4MHz CH- High 9kHz~20GHz



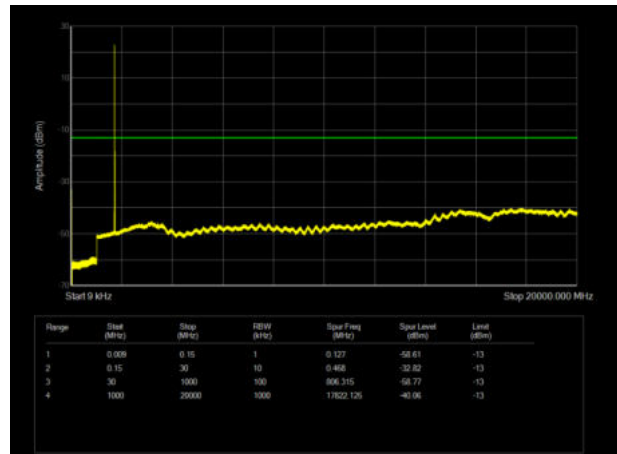
LTE Band 4 3MHz CH-High 9kHz~20GHz



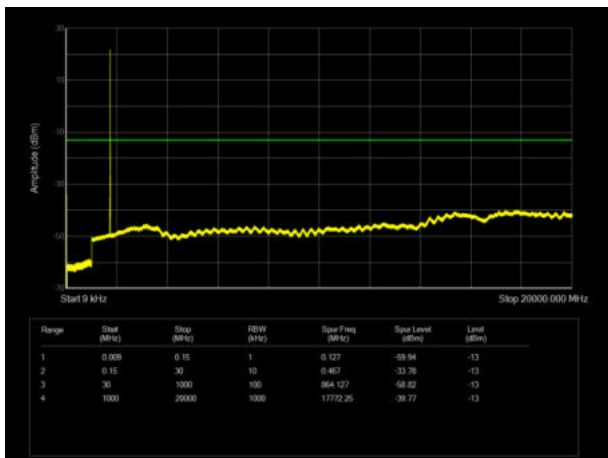
LTE Band 4 5MHz CH- Low 9kHz~20GHz



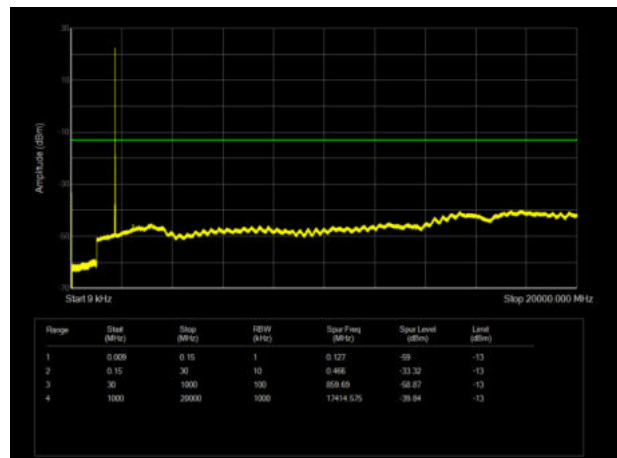
LTE Band 4 10MHz CH-Low 9kHz~20GHz



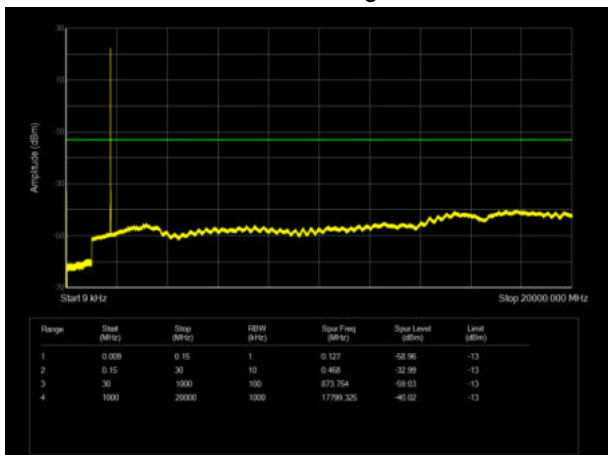
LTE Band 4 5MHz CH- Middle 9kHz~20GHz



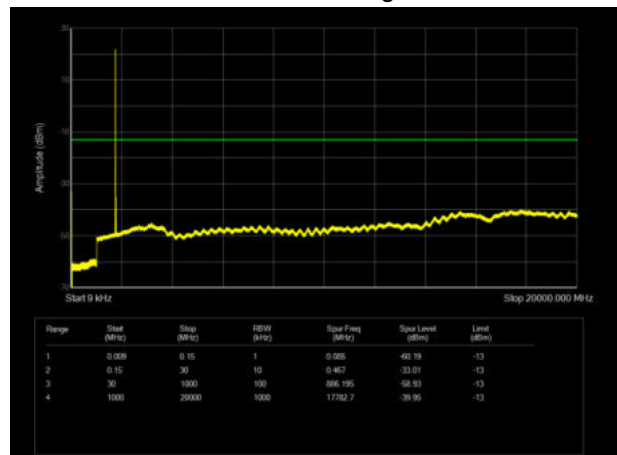
LTE Band 4 10MHz CH- Middle 9kHz~20GHz



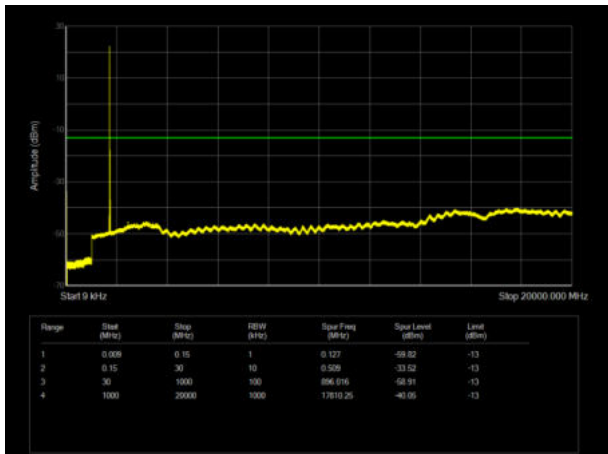
LTE Band 4 5MHz CH-High 9kHz~20GHz



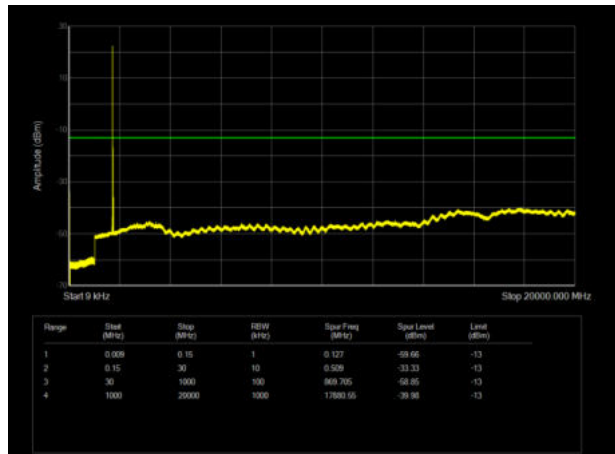
LTE Band 4 10MHz CH- High 9kHz~20GHz



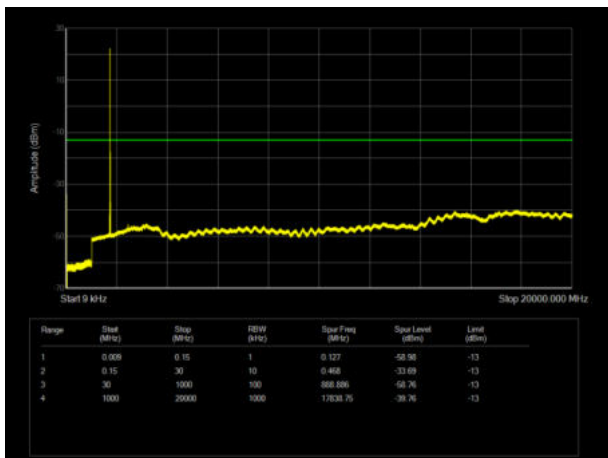
LTE Band 4 15MHz CH- Low 9kHz~20GHz



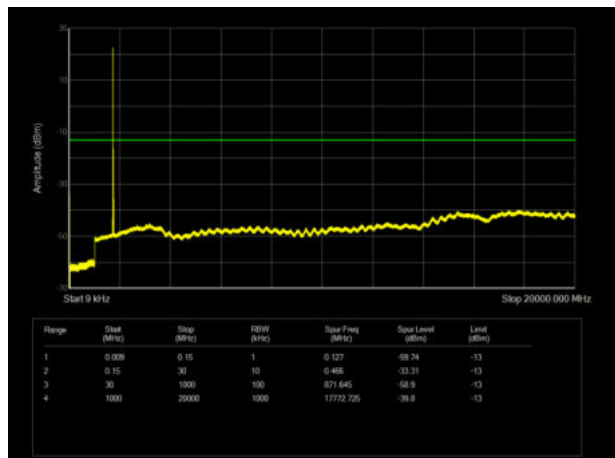
LTE Band 4 20MHz CH-Low 9kHz~20GHz



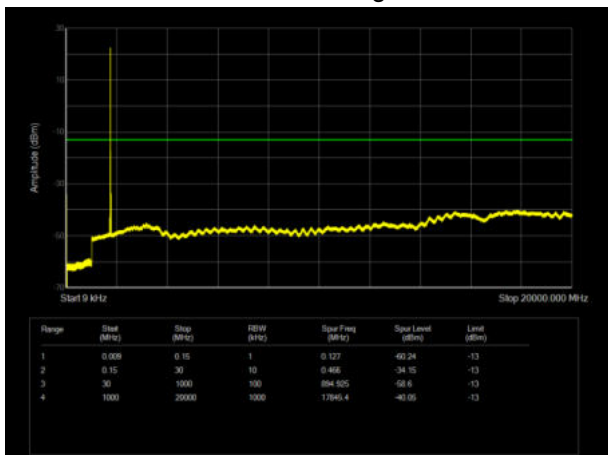
LTE Band 4 15MHz CH- Middle 9kHz~20GHz



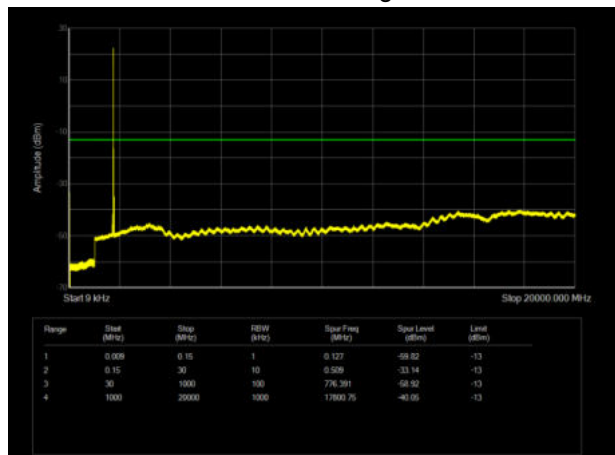
LTE Band 4 20MHz CH- Middle 9kHz~20GHz



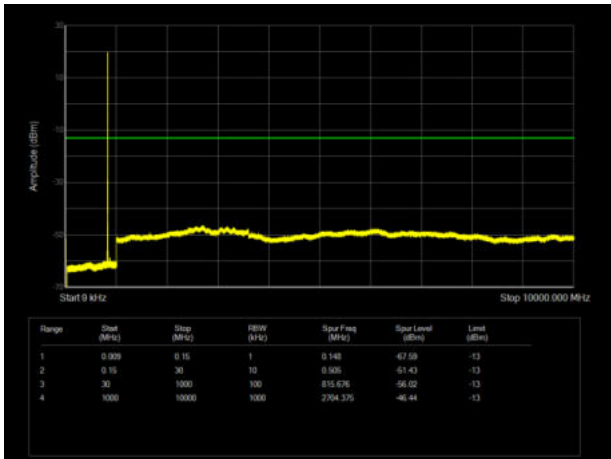
LTE Band 4 15MHz CH-High 9kHz~20GHz



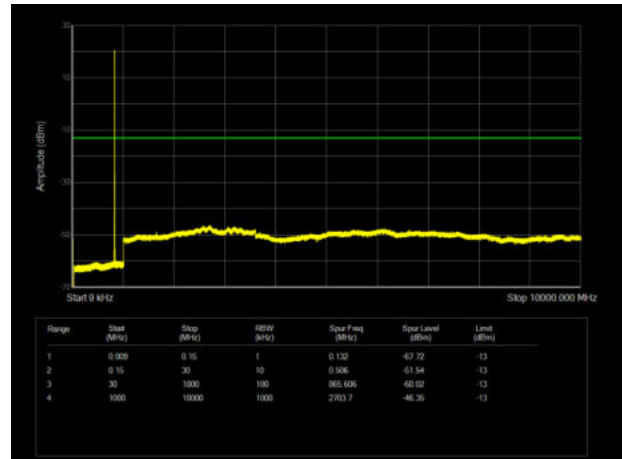
LTE Band 4 20MHz CH- High 9kHz~20GHz



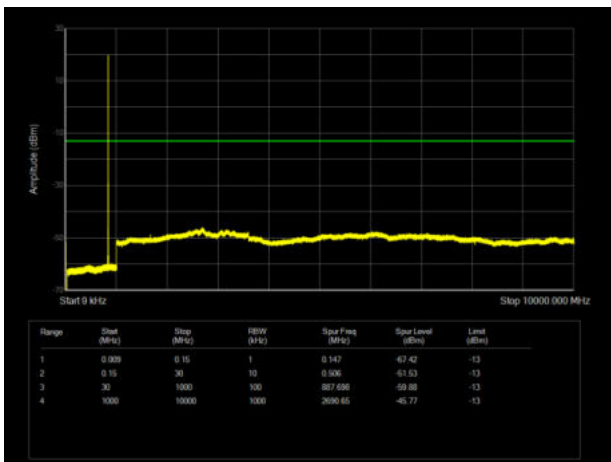
LTE Band 5 1.4MHz CH-Low 9kHz~10GHz



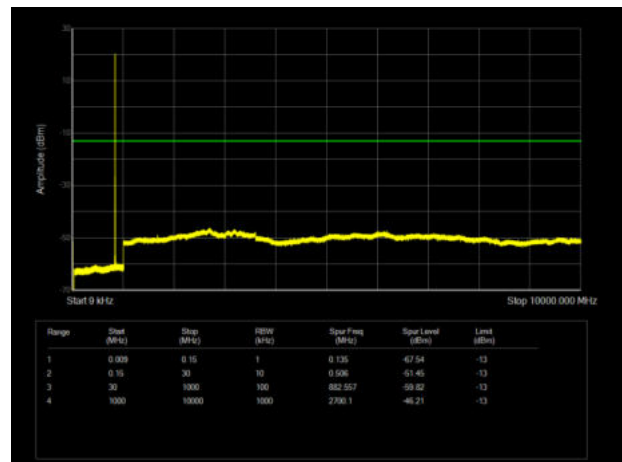
LTE Band 5 3MHz CH-Low 9kHz~10GHz



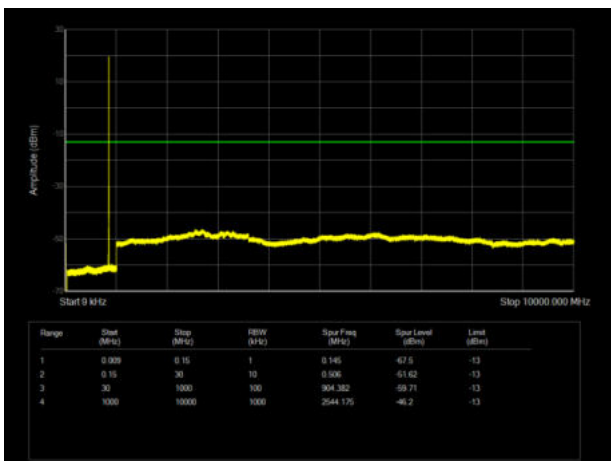
LTE Band 5 1.4MHz CH-Middle 9kHz~10GHz



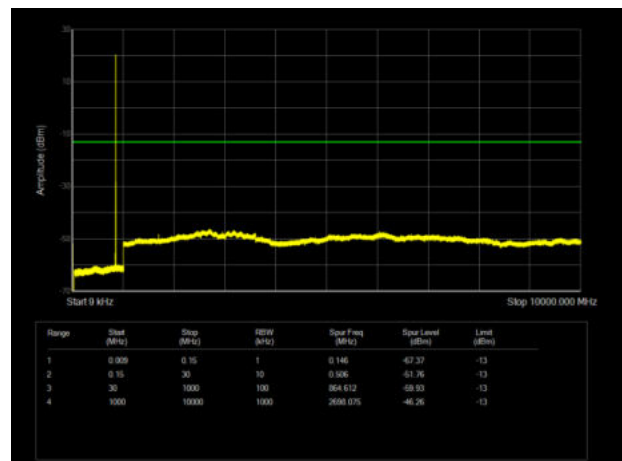
LTE Band 5 3MHz CH-Middle 9kHz~10GHz



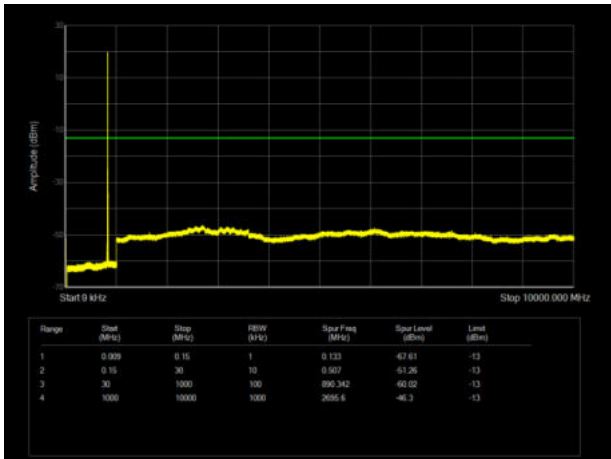
LTE Band 5 1.4MHz CH-High 9kHz~10GHz



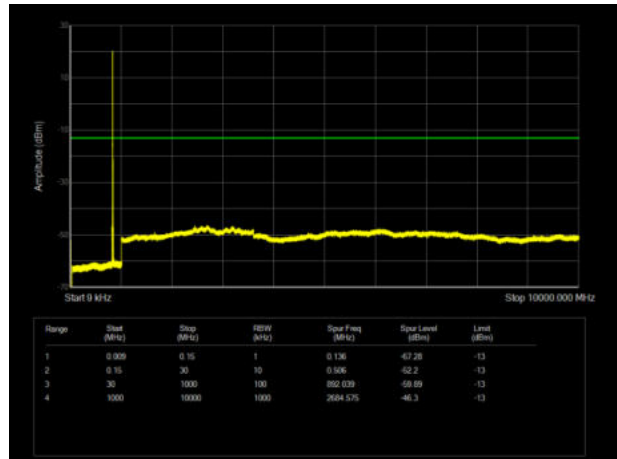
LTE Band 5 3MHz CH-High 9kHz~10GHz



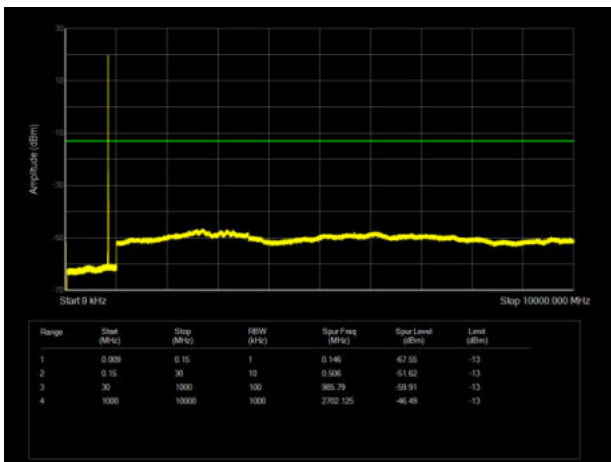
LTE Band 5 5MHz CH-Low 9kHz~10GHz



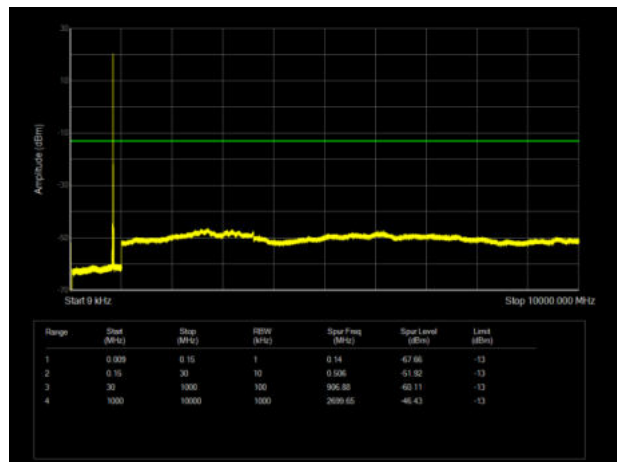
LTE Band 5 10MHz CH-Low 9kHz~10GHz



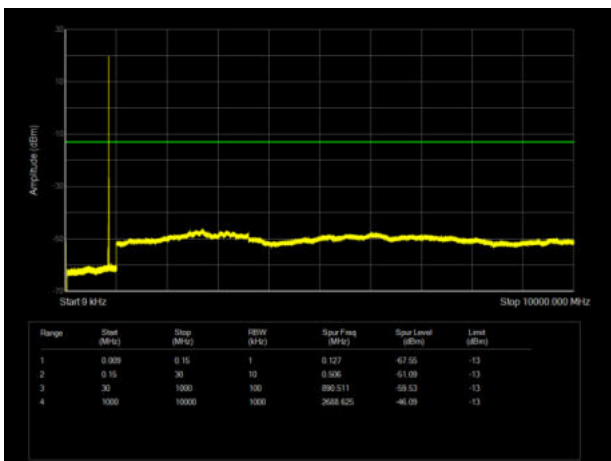
LTE Band 5 5MHz CH-Middle 9kHz~10GHz



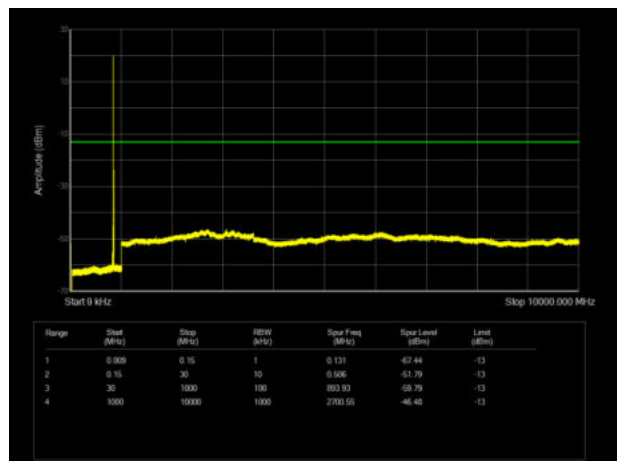
LTE Band 5 10MHz CH-Middle 9kHz~10GHz



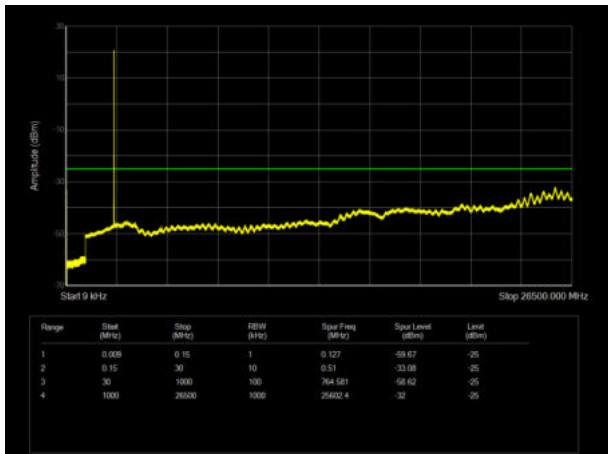
LTE Band 5 5MHz CH-High 9kHz~10GHz



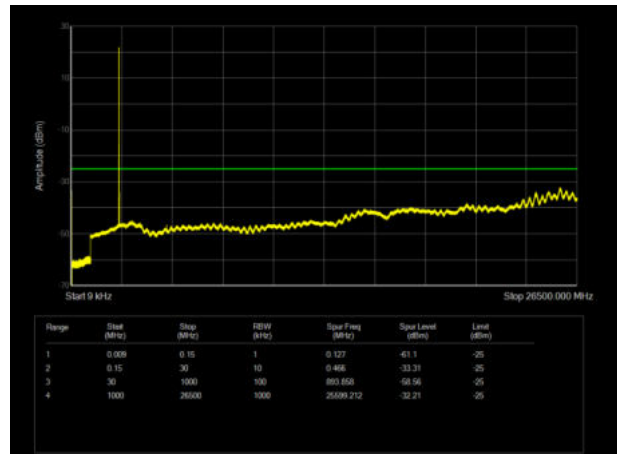
LTE Band 5 10MHz CH-High 9kHz~10GHz



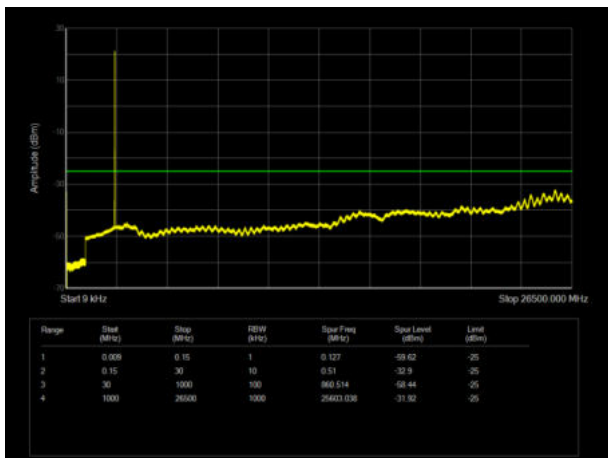
LTE Band 7 5MHz CH- Low 9kHz~20GHz



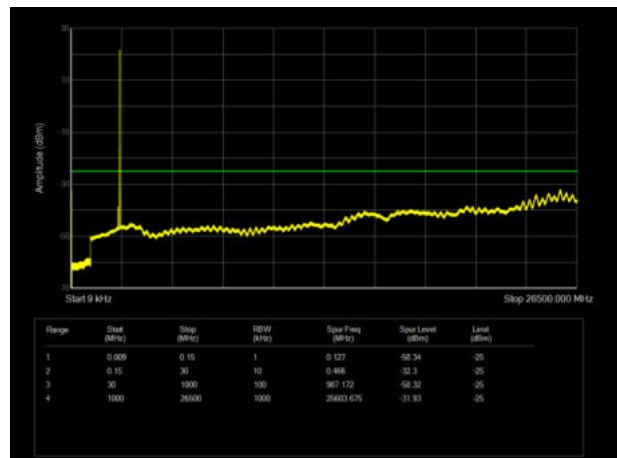
LTE Band 7 10MHz CH-Low 9kHz~20GHz



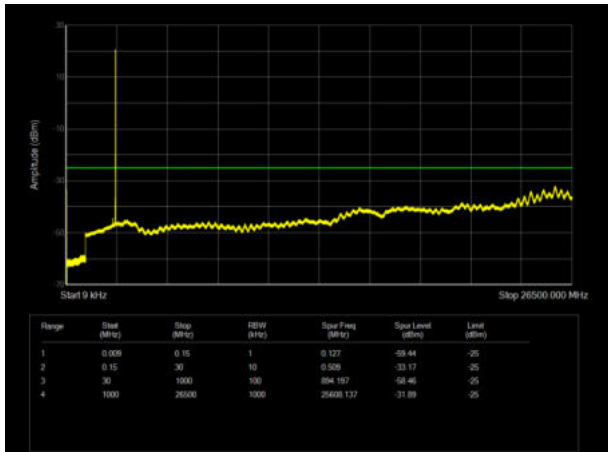
LTE Band 7 5MHz CH- Middle 9kHz~20GHz



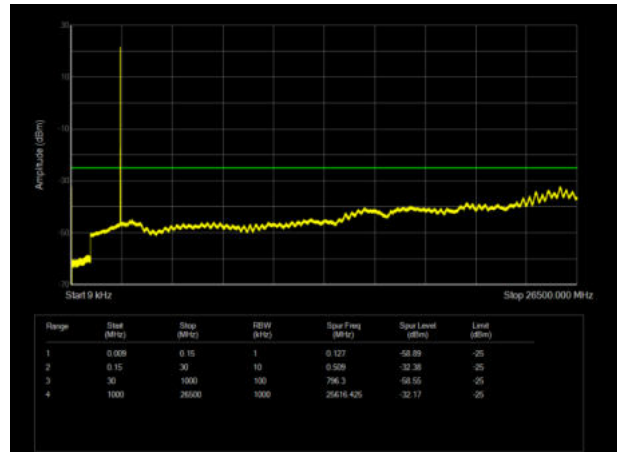
LTE Band 7 10MHz CH- Middle 9kHz~20GHz



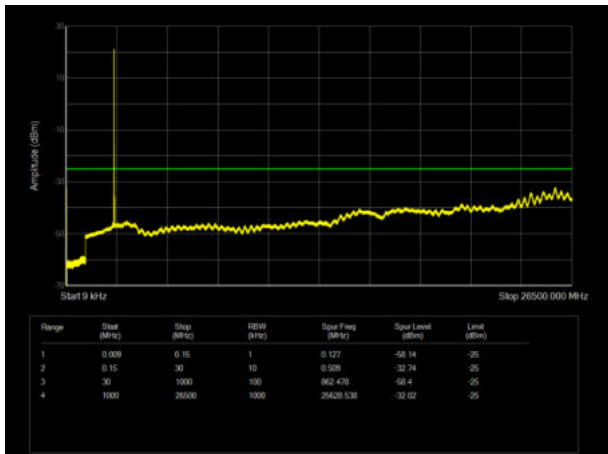
LTE Band 7 5MHz CH-High 9kHz~20GHz



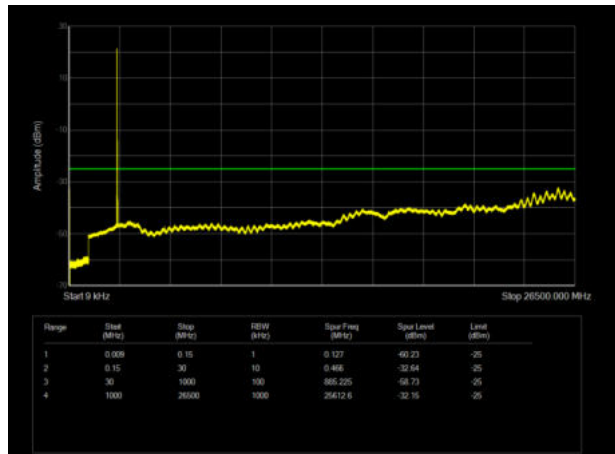
LTE Band 7 10MHz CH- High 9kHz~20GHz



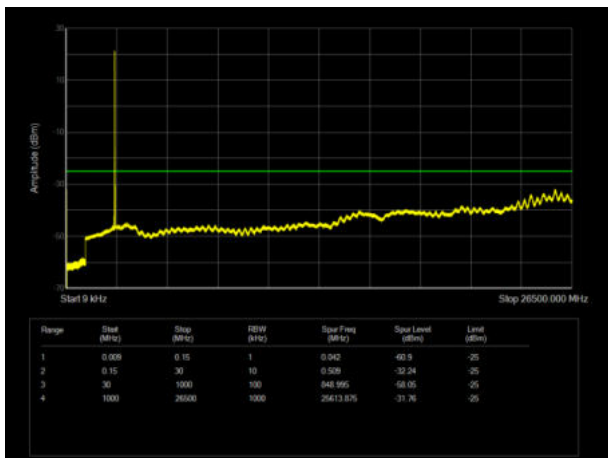
LTE Band 7 15MHz CH- Low 9kHz~20GHz



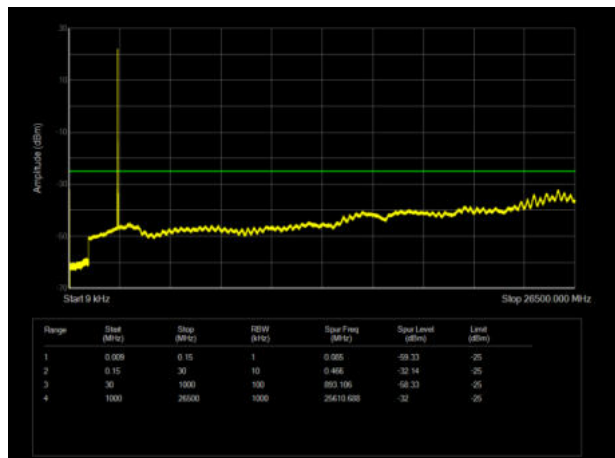
LTE Band 7 20MHz CH-Low 9kHz~20GHz



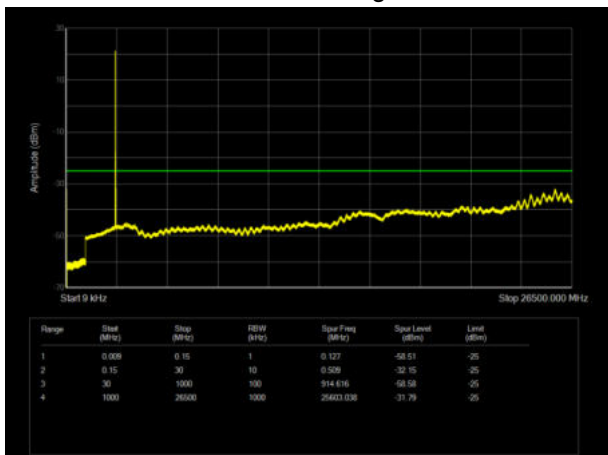
LTE Band 7 15MHz CH- Middle 9kHz~20GHz



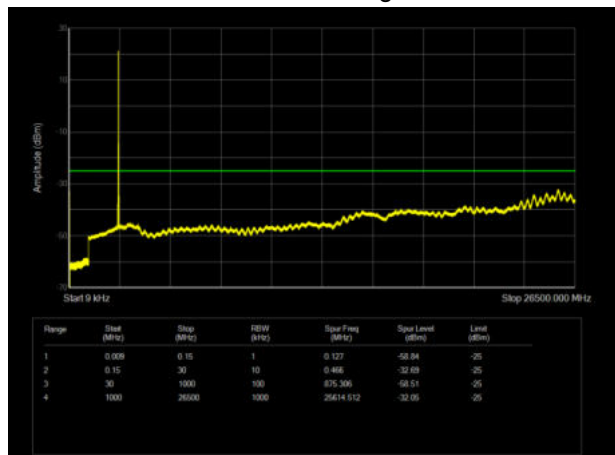
LTE Band 7 20MHz CH- Middle 9kHz~20GHz



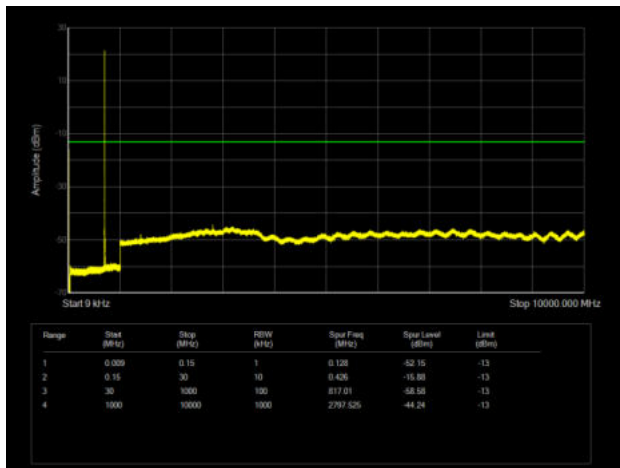
LTE Band 7 15MHz CH-High 9kHz~20GHz



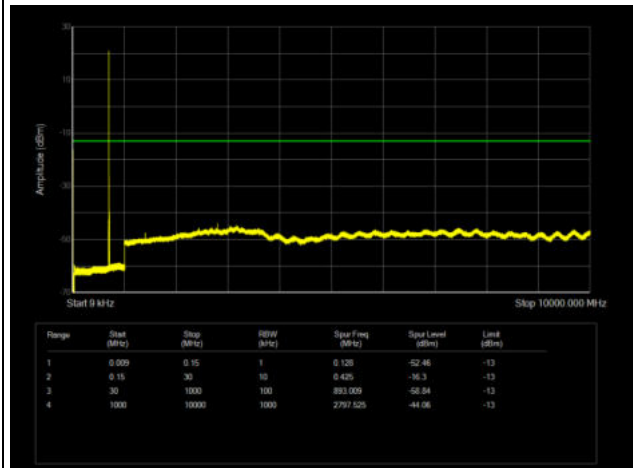
LTE Band 7 20MHz CH- High 9kHz~20GHz



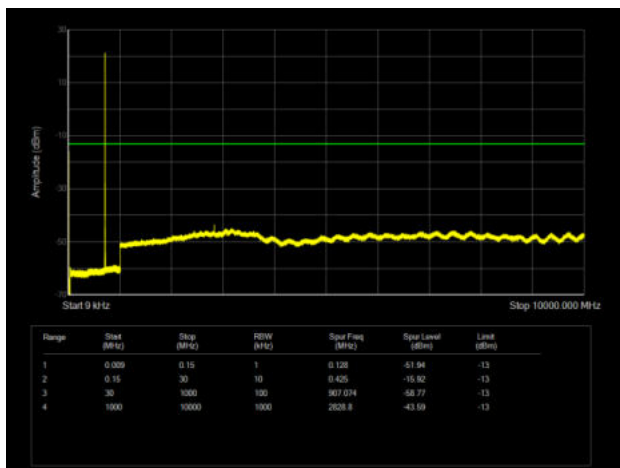
LTE Band 12 1.4MHz CH-Low 9kHz ~10GHz



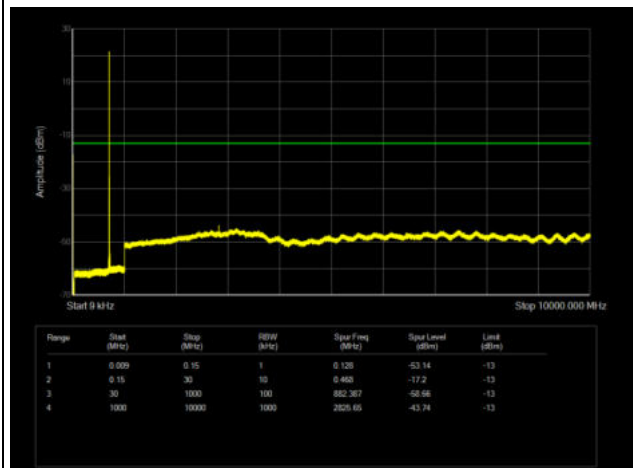
LTE Band 12 3MHz CH-Low 9kHz ~10GHz



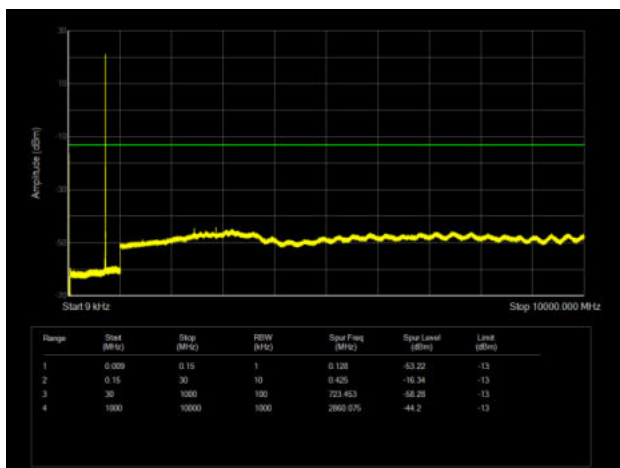
LTE Band 12 1.4MHz CH- Middle 9kHz ~10GHz



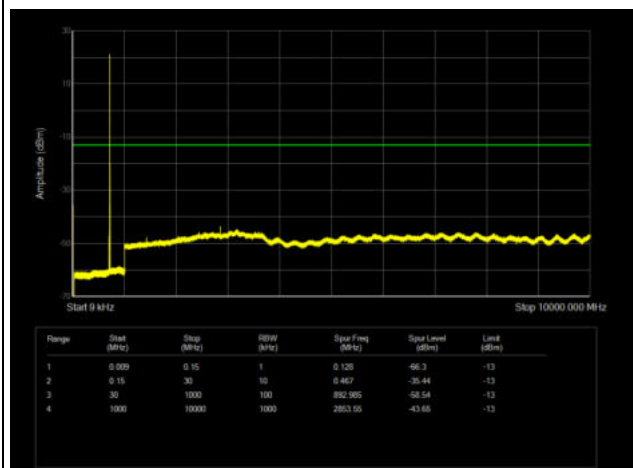
LTE Band 12 3MHz CH- Middle 9kHz ~10GHz



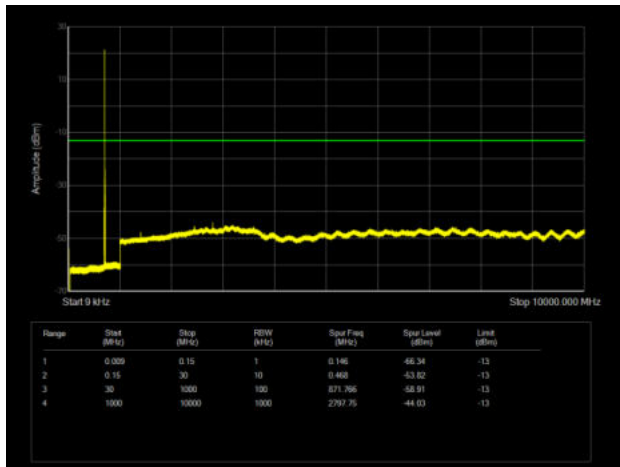
LTE Band 12 1.4MHz CH-High 9kHz ~10GHz



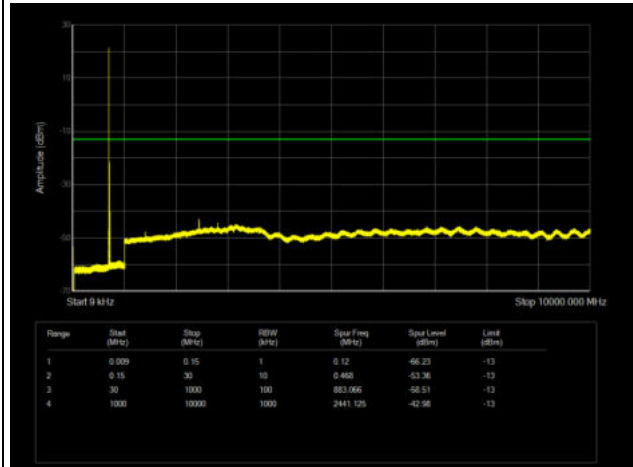
LTE Band 12 3MHz CH-High 9kHz ~10GHz



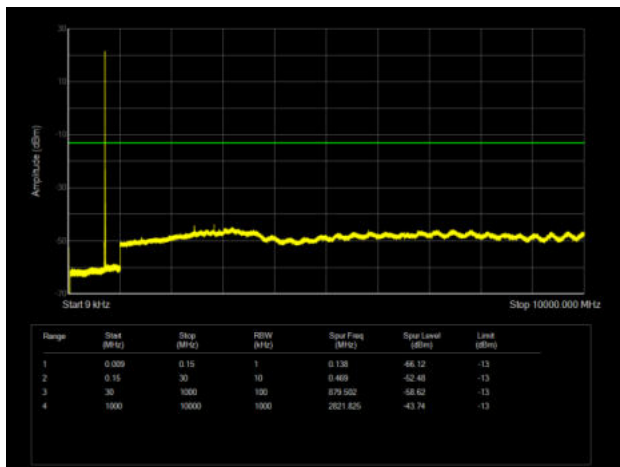
LTE Band 12 5MHz CH-Low 9kHz ~10GHz



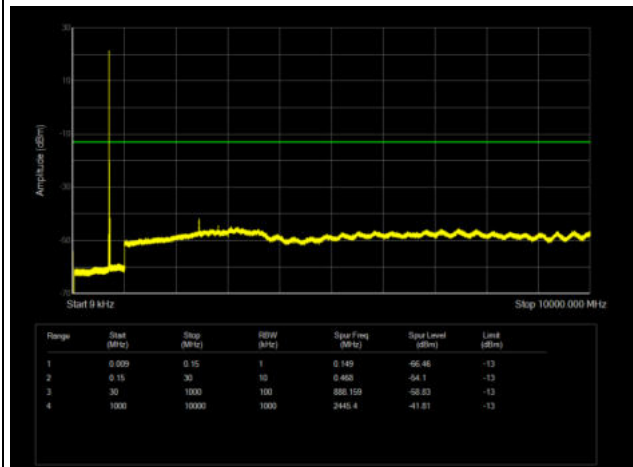
LTE Band 12 10MHz CH-Low 9kHz ~10GHz



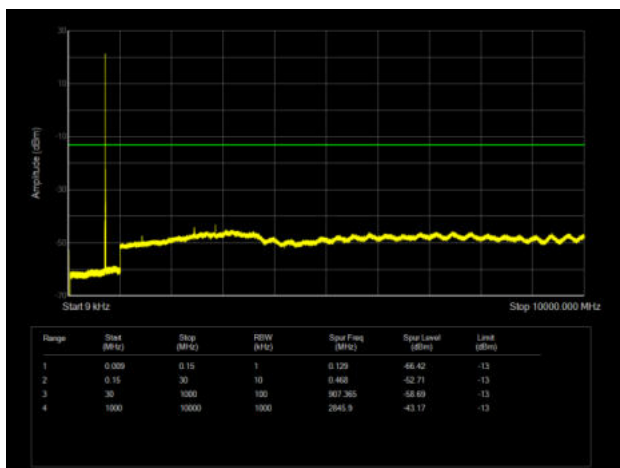
LTE Band 12 5MHz CH- Middle 9kHz ~10GHz



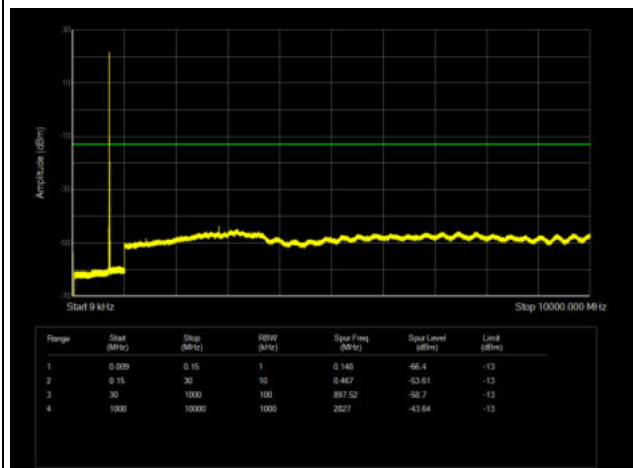
LTE Band 12 10MHz CH- Middle 9kHz ~10GHz



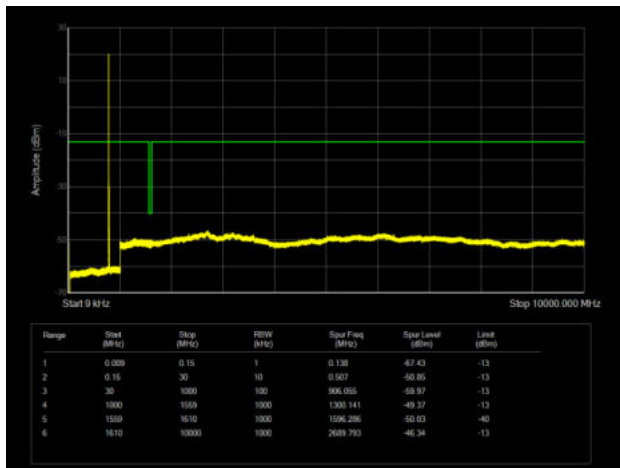
LTE Band 12 5MHz CH-High 9kHz ~10GHz



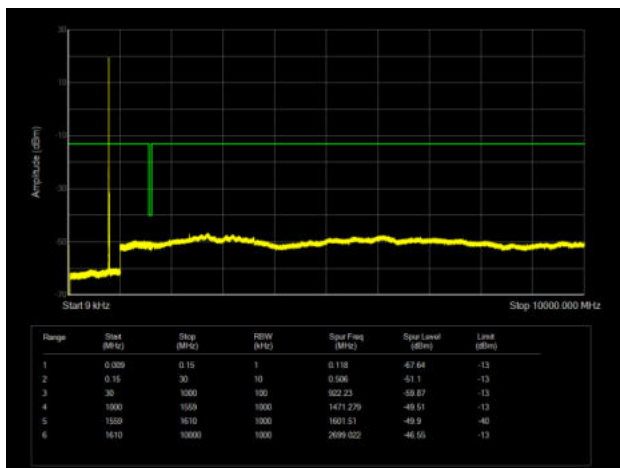
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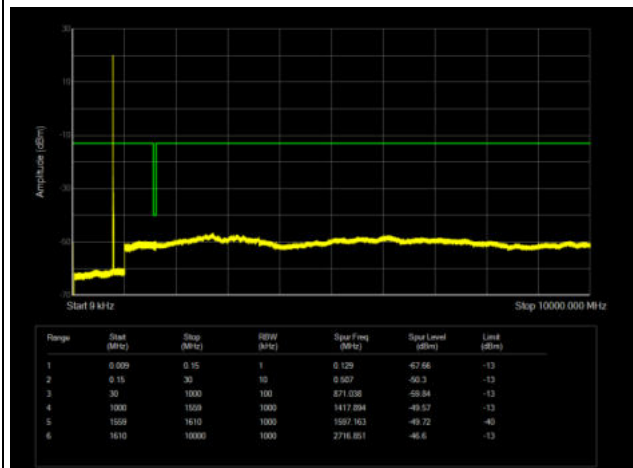
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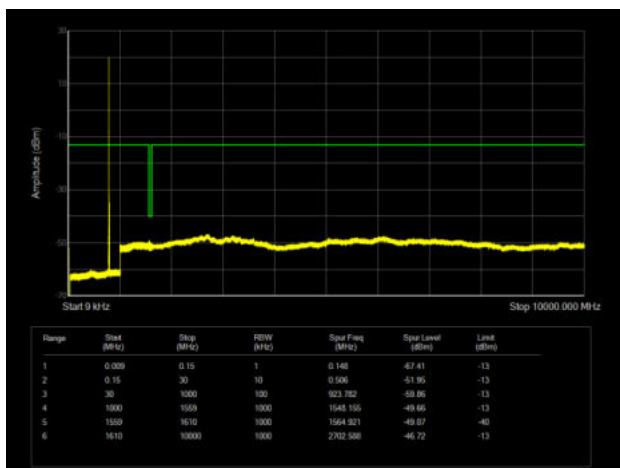
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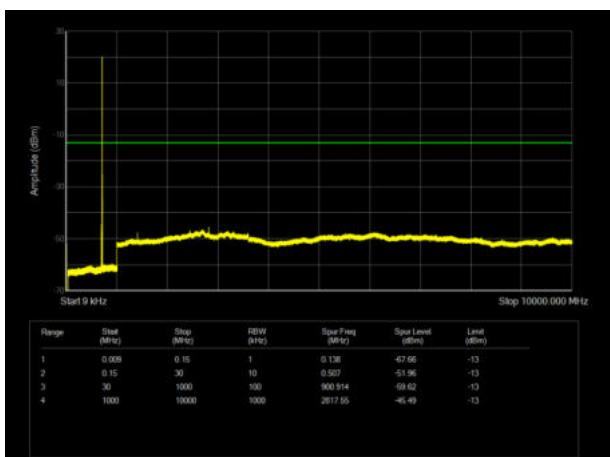
LTE Band 13 10MHz CH-Middle 9kHz ~10GHz



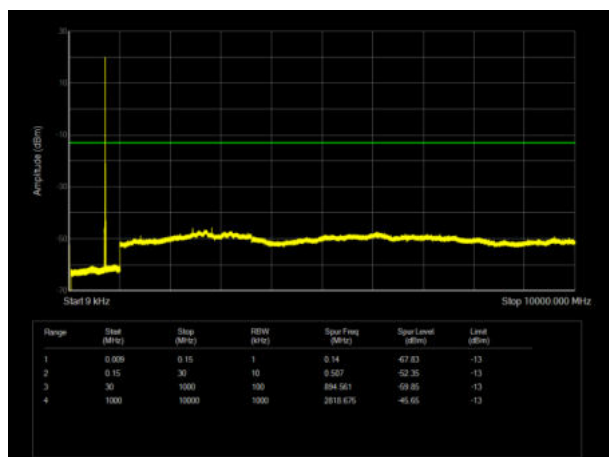
LTE Band 13 5MHz CH-High 9kHz ~10GHz



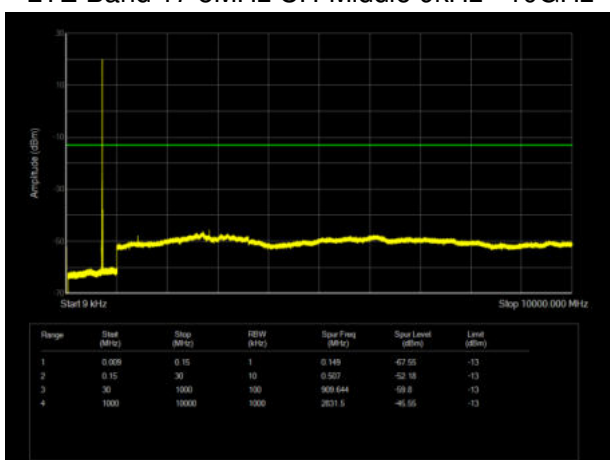
LTE Band 17 5MHz CH-Low 9kHz ~10GHz



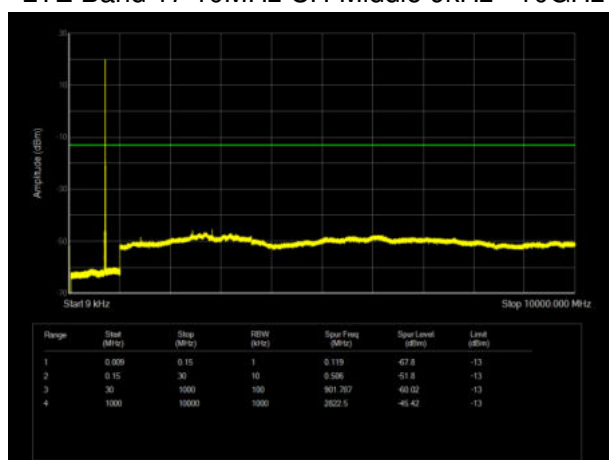
LTE Band 17 10MHz CH-Low 9kHz ~10GHz



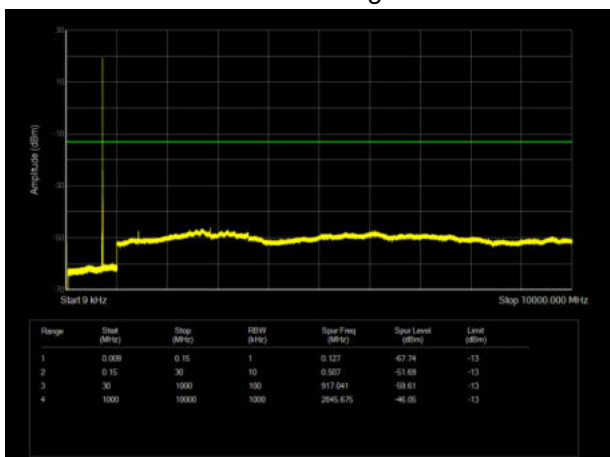
LTE Band 17 5MHz CH-Middle 9kHz ~10GHz



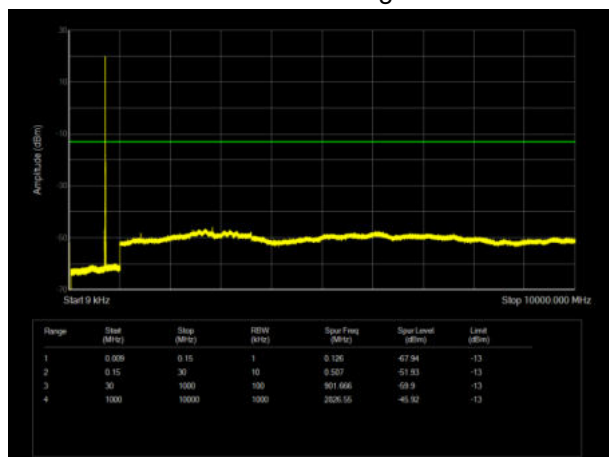
LTE Band 17 10MHz CH-Middle 9kHz ~10GHz



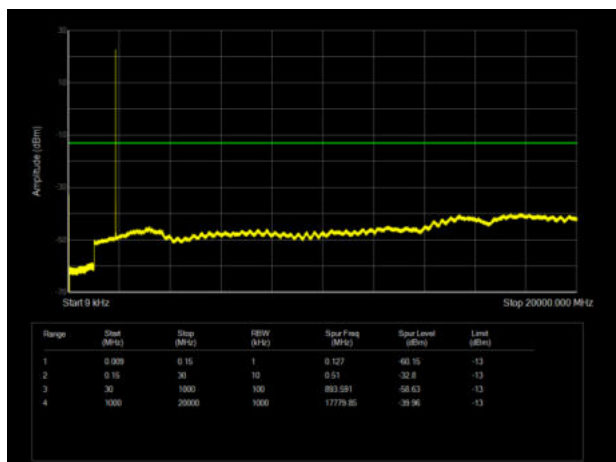
LTE Band 17 5MHz CH-High 9kHz ~10GHz



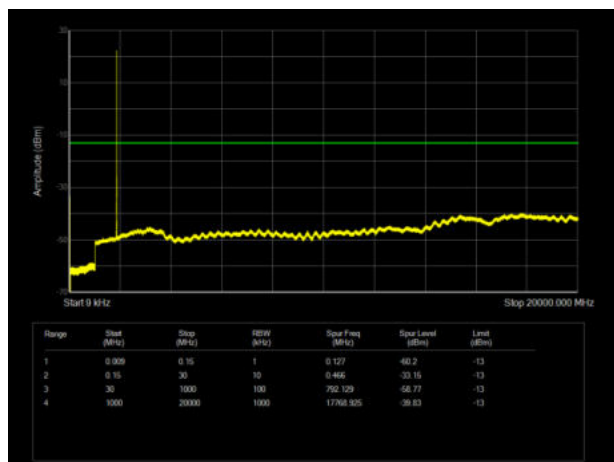
LTE Band 17 10MHz CH-High 9kHz ~10GHz



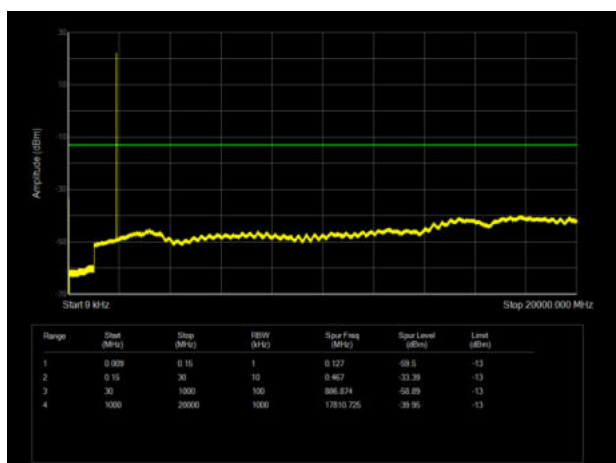
LTE Band 25 1.4MHz CH-Low 9kHz~20GHz



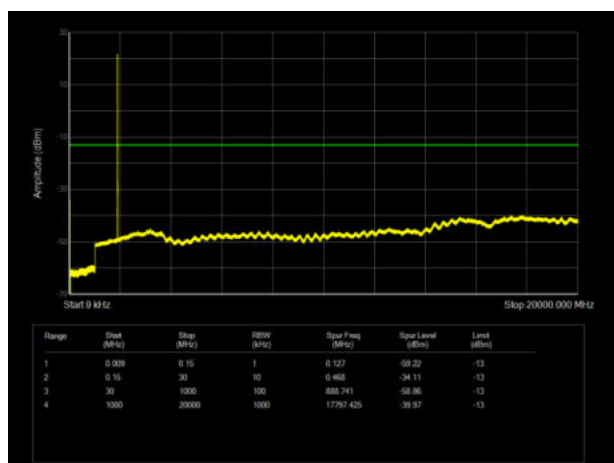
LTE Band 25 3MHz CH-Low 9kHz~20GHz



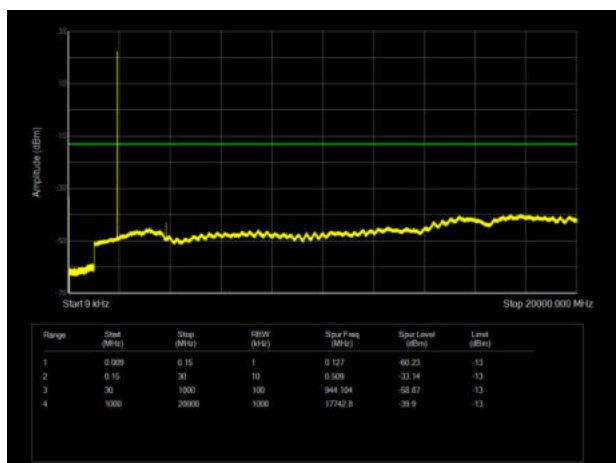
LTE Band 25 1.4MHz CH-Middle 9kHz~20GHz



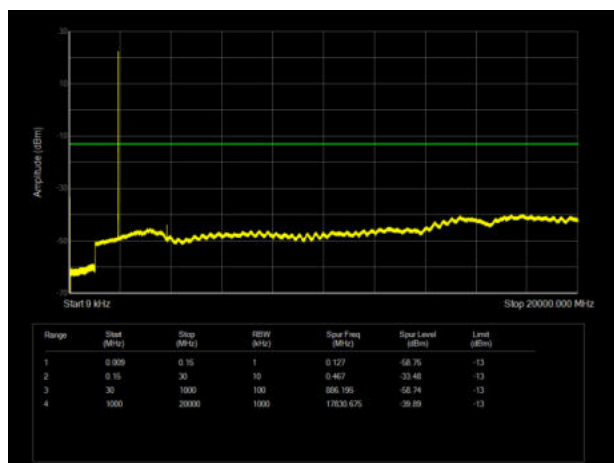
LTE Band 25 3MHz CH-Middle 9kHz~20GHz



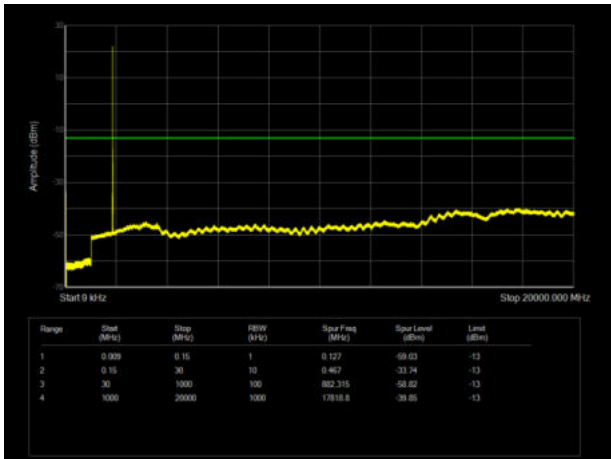
LTE Band 25 1.4MHz CH-High 9kHz~20GHz



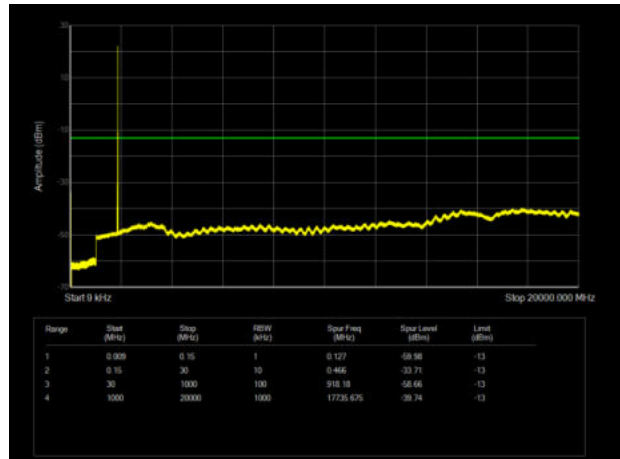
LTE Band 25 3MHz CH-High 9kHz~20GHz



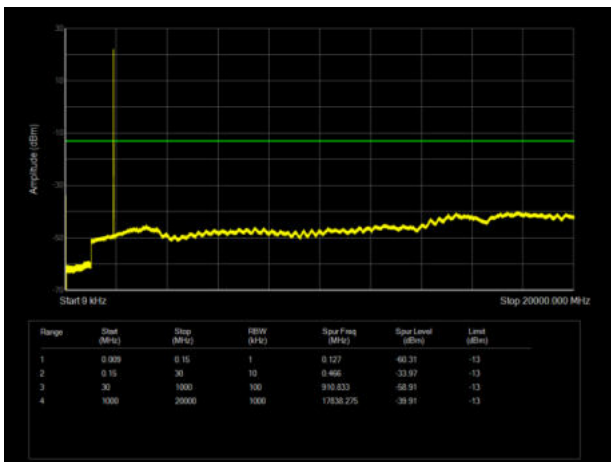
LTE Band 25 5MHz CH-Low 9kHz~20GHz



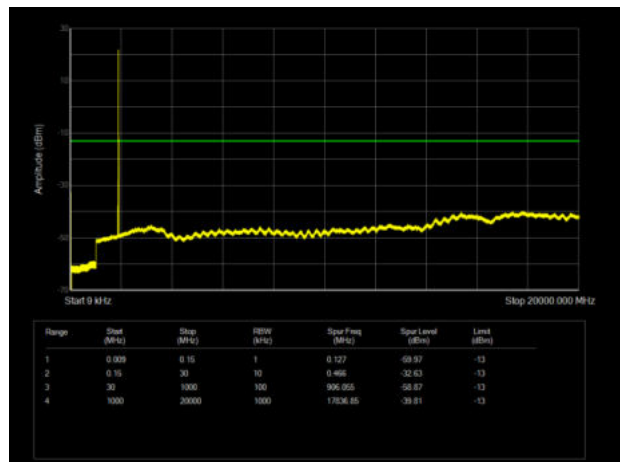
LTE Band 25 10MHz CH-Low 9kHz~20GHz



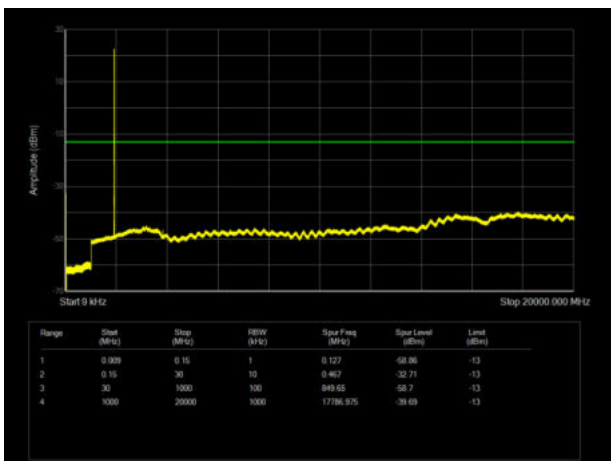
LTE Band 25 5MHz CH-Middle 9kHz~20GHz



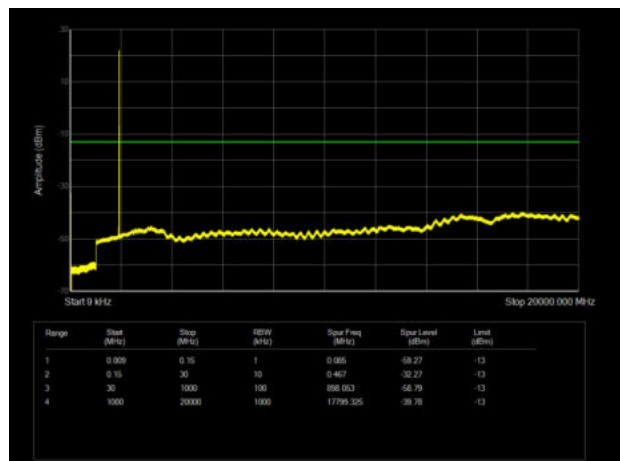
LTE Band 25 10MHz CH-Middle 9kHz~20GHz



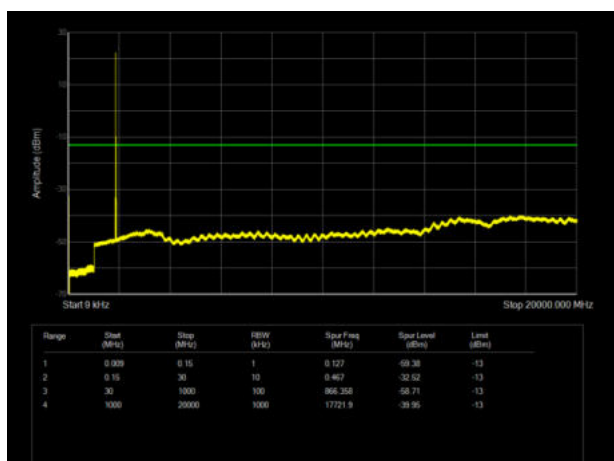
LTE Band 25 5MHz CH-High 9kHz~20GHz



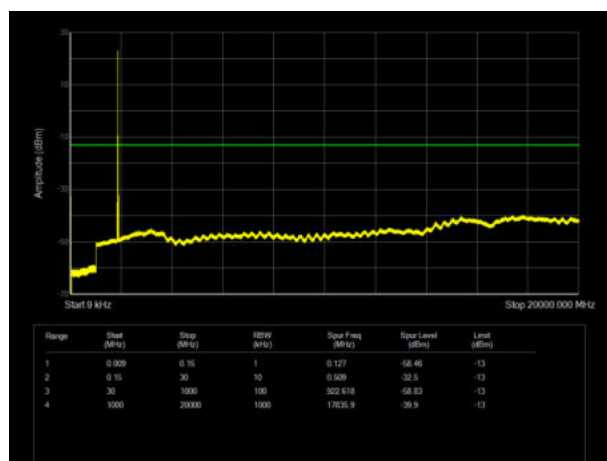
LTE Band 25 10MHz CH-High 9kHz~20GHz



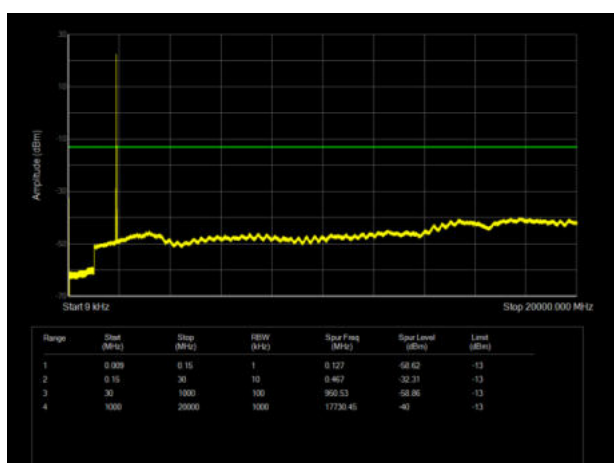
LTE Band 25 15MHz CH-Low 9kHz~20GHz



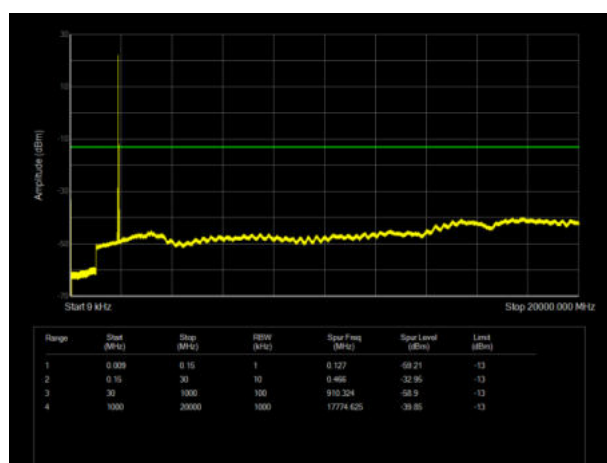
LTE Band 25 20MHz CH-Low 9kHz~20GHz



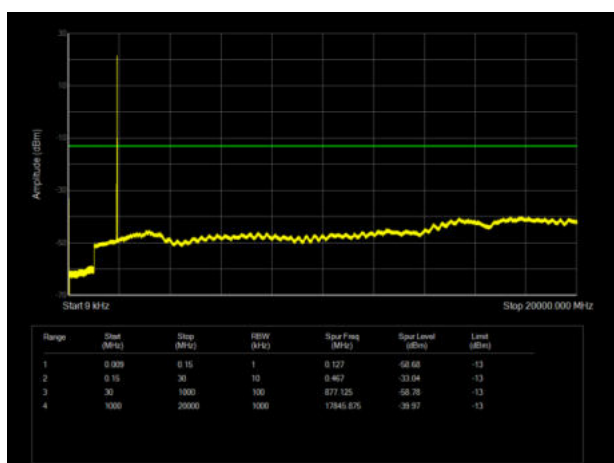
LTE Band 25 15MHz CH-Middle 9kHz~20GHz



LTE Band 25 20MHz CH-Middle 9kHz~20GHz



LTE Band 25 15MHz CH-High 9kHz~20GHz



LTE Band 25 20MHz CH-High 9kHz~20GHz

