

6.5 Frequency Stability

LTE B5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
	Extreme (50°C)	NV	16.80	0.02008	PASS
	Extreme (40°C)		11.30	0.01351	PASS
	Extreme (30°C)		1.46	0.00174	PASS
	Extreme (20°C)		2.77	0.00331	PASS
	Extreme (10°C)		10.73	0.01283	PASS
	Extreme (0°C)		8.70	0.01041	PASS
	Extreme (-10°C)		2.37	0.00284	PASS
	Extreme (-20°C)		13.37	0.01598	PASS
	Extreme (-30°C)		17.99	0.02151	PASS
	20°C	LV	12.46	0.01489	PASS
		HV	12.21	0.01460	PASS
LTE B5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	3MHz			
	Temperature	Voltage	QPSK	QPSK	
	Extreme (50°C)	NV	16.09	0.01924	PASS
	Extreme (40°C)		2.68	0.00320	PASS
	Extreme (30°C)		16.38	0.01958	PASS
	Extreme (20°C)		2.24	0.00268	PASS
	Extreme (10°C)		17.91	0.02141	PASS
	Extreme (0°C)		1.46	0.00174	PASS
	Extreme (-10°C)		16.44	0.01965	PASS
	Extreme (-20°C)		4.21	0.00503	PASS
	Extreme (-30°C)		3.19	0.00381	PASS
	20°C	LV	12.27	0.01467	PASS
		HV	5.77	0.00690	PASS
LTE B5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	5MHz			
	Temperature	Voltage	QPSK	QPSK	
	Extreme (50°C)	NV	7.56	0.00903	PASS
	Extreme (40°C)		6.40	0.00765	PASS
	Extreme (30°C)		12.62	0.01509	PASS
	Extreme (20°C)		2.23	0.00266	PASS

	Extreme (10°C)		4.55	0.00544	PASS
	Extreme (0°C)		7.56	0.00903	PASS
	Extreme (-10°C)		9.87	0.01180	PASS
	Extreme (-20°C)		17.81	0.02129	PASS
	Extreme (-30°C)		10.14	0.01212	PASS
	20°C	LV	9.82	0.01174	PASS
		HV	2.12	0.00254	PASS
LTE B5	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Bandwidth	10MHz			
	Temperature	Voltage			
	Extreme (50°C)	NV	14.92	0.01784	PASS
	Extreme (40°C)		15.26	0.01824	PASS
	Extreme (30°C)		4.26	0.00509	PASS
	Extreme (20°C)		17.61	0.02105	PASS
	Extreme (10°C)		2.88	0.00345	PASS
	Extreme (0°C)		15.27	0.01826	PASS
	Extreme (-10°C)		4.29	0.00513	PASS
	Extreme (-20°C)		1.74	0.00208	PASS
	Extreme (-30°C)		2.05	0.00246	PASS
	20°C	LV	7.29	0.00872	PASS
		HV	17.27	0.02065	PASS

LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1850.7	Bandwidth	1.4MHz	QPSK	QPSK	1850-1910	PASS
	Temperature	Voltage				
	Extreme (50°C)	NV	1850.147	1851.253	1850-1910	PASS
	Extreme (40°C)		1850.148	1851.252	1850-1910	PASS
	Extreme (30°C)		1850.146	1851.254	1850-1910	PASS
	Extreme (20°C)		1850.145	1851.255	1850-1910	PASS
	Extreme (10°C)		1850.148	1851.252	1850-1910	PASS
	Extreme (0°C)		1850.147	1851.253	1850-1910	PASS
	Extreme (-10°C)		1850.146	1851.254	1850-1910	PASS
	Extreme (-20°C)		1850.149	1851.251	1850-1910	PASS
	Extreme (-30°C)		1850.150	1851.250	1850-1910	PASS
	20°C	LV	1850.148	1851.252	1850-1910	PASS
		HV	1850.149	1851.251	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1851.5	Bandwidth	3MHz	QPSK	QPSK	1850-1910	PASS
	Temperature	Voltage				
	Extreme (50°C)	NV	1850.146	1852.854	1850-1910	PASS
	Extreme (40°C)		1850.149	1852.851	1850-1910	PASS
	Extreme (30°C)		1850.148	1852.852	1850-1910	PASS
	Extreme (20°C)		1850.148	1852.852	1850-1910	PASS
	Extreme (10°C)		1850.145	1852.855	1850-1910	PASS
	Extreme (0°C)		1850.148	1852.852	1850-1910	PASS
	Extreme (-10°C)		1850.147	1852.853	1850-1910	PASS
	Extreme (-20°C)		1850.148	1852.852	1850-1910	PASS
	Extreme (-30°C)		1850.146	1852.854	1850-1910	PASS
	20°C	LV	1850.149	1852.851	1850-1910	PASS
		HV	1850.147	1852.853	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1852.5	Bandwidth	5MHz	QPSK	QPSK	1850-1910	PASS
	Temperature	Voltage				
	Extreme (50°C)	NV	1850.283	1854.717	1850-1910	PASS
	Extreme (40°C)		1850.251	1854.749	1850-1910	PASS
	Extreme (30°C)		1850.255	1854.745	1850-1910	PASS
	Extreme (20°C)		1850.262	1854.738	1850-1910	PASS
	Extreme (10°C)		1850.244	1854.756	1850-1910	PASS
	Extreme (0°C)		1850.235	1854.765	1850-1910	PASS

	Extreme (-10°C)		1850.298	1854.702	1850-1910	PASS
	Extreme (-20°C)		1850.300	1854.700	1850-1910	PASS
	Extreme (-30°C)		1850.250	1854.750	1850-1910	PASS
	20°C	LV	1850.296	1854.704	1850-1910	PASS
		HV	1850.216	1854.784	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1855	Bandwidth	10MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1850.503	1859.497	1850-1910	PASS
	Extreme (40°C)		1850.571	1859.429	1850-1910	PASS
	Extreme (30°C)		1850.576	1859.424	1850-1910	PASS
	Extreme (20°C)		1850.555	1859.445	1850-1910	PASS
	Extreme (10°C)		1850.506	1859.494	1850-1910	PASS
	Extreme (0°C)		1850.583	1859.417	1850-1910	PASS
	Extreme (-10°C)		1850.519	1859.481	1850-1910	PASS
	Extreme (-20°C)		1850.557	1859.443	1850-1910	PASS
	Extreme (-30°C)		1850.650	1859.350	1850-1910	PASS
	20°C	LV	1850.547	1859.453	1850-1910	PASS
		HV	1850.629	1859.371	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1857.5	Bandwidth	15MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1850.796	1864.204	1850-1910	PASS
	Extreme (40°C)		1850.795	1864.205	1850-1910	PASS
	Extreme (30°C)		1850.774	1864.226	1850-1910	PASS
	Extreme (20°C)		1850.710	1864.290	1850-1910	PASS
	Extreme (10°C)		1850.781	1864.219	1850-1910	PASS
	Extreme (0°C)		1850.793	1864.207	1850-1910	PASS
	Extreme (-10°C)		1850.780	1864.220	1850-1910	PASS
	Extreme (-20°C)		1850.727	1864.273	1850-1910	PASS
	Extreme (-30°C)		1850.719	1864.281	1850-1910	PASS
	20°C	LV	1850.709	1864.291	1850-1910	PASS
		HV	1850.724	1864.276	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1860	Bandwidth	20MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1851.035	1868.965	1850-1910	PASS
	Extreme (40°C)		1851.032	1868.968	1850-1910	PASS

	Extreme (30°C)		1851.008	1868.992	1850-1910	PASS
	Extreme (20°C)		1851.044	1868.956	1850-1910	PASS
	Extreme (10°C)		1851.047	1868.953	1850-1910	PASS
	Extreme (0°C)		1851.006	1868.994	1850-1910	PASS
	Extreme (-10°C)		1851.020	1868.980	1850-1910	PASS
	Extreme (-20°C)		1851.027	1868.973	1850-1910	PASS
	Extreme (-30°C)		1851.001	1868.999	1850-1910	PASS
	20°C	LV	1851.043	1868.957	1850-1910	PASS
		HV	1851.030	1868.970	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1909.3	Bandwidth	1.4MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1908.745	1909.855	1850-1910	PASS
	Extreme (40°C)		1908.746	1909.854	1850-1910	PASS
	Extreme (30°C)		1908.747	1909.853	1850-1910	PASS
	Extreme (20°C)		1908.750	1909.850	1850-1910	PASS
	Extreme (10°C)		1908.749	1909.851	1850-1910	PASS
	Extreme (0°C)		1908.745	1909.855	1850-1910	PASS
	Extreme (-10°C)		1908.750	1909.850	1850-1910	PASS
	Extreme (-20°C)		1908.750	1909.850	1850-1910	PASS
	Extreme (-30°C)		1908.747	1909.853	1850-1910	PASS
	20°C	LV	1908.746	1909.854	1850-1910	PASS
		HV	1908.745	1909.855	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1908.5	Bandwidth	3MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1907.148	1909.852	1850-1910	PASS
	Extreme (40°C)		1907.148	1909.852	1850-1910	PASS
	Extreme (30°C)		1907.147	1909.853	1850-1910	PASS
	Extreme (20°C)		1907.146	1909.854	1850-1910	PASS
	Extreme (10°C)		1907.148	1909.852	1850-1910	PASS
	Extreme (0°C)		1907.145	1909.855	1850-1910	PASS
	Extreme (-10°C)		1907.146	1909.854	1850-1910	PASS
	Extreme (-20°C)		1907.146	1909.854	1850-1910	PASS
	Extreme (-30°C)		1907.148	1909.852	1850-1910	PASS
	20°C	LV	1907.146	1909.854	1850-1910	PASS
		HV	1907.147	1909.853	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict

1907.5	Bandwidth		5MHz				
	Temperature		Voltage	QPSK			
	Extreme（50℃）		NV	1905.239	1909.761	1850-1910	PASS
	Extreme（40℃）			1905.275	1909.725	1850-1910	PASS
	Extreme（30℃）			1905.229	1909.771	1850-1910	PASS
	Extreme（20℃）			1905.284	1909.716	1850-1910	PASS
	Extreme（10℃）			1905.207	1909.793	1850-1910	PASS
	Extreme（0℃）			1905.273	1909.727	1850-1910	PASS
	Extreme（-10℃）			1905.214	1909.786	1850-1910	PASS
	Extreme（-20℃）			1905.217	1909.783	1850-1910	PASS
	Extreme（-30℃）			1905.213	1909.787	1850-1910	PASS
	20℃		LV	1905.255	1909.745	1850-1910	PASS
			HV	1905.244	1909.756	1850-1910	PASS
LTE B2 Fc(MHz)	Condition			F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1905	Bandwidth	10MHz					
	Temperature	Voltage	QPSK				
	Extreme（50℃）	NV	1900.617	1909.383	1850-1910	PASS	
	Extreme（40℃）		1900.572	1909.428	1850-1910	PASS	
	Extreme（30℃）		1900.547	1909.453	1850-1910	PASS	
	Extreme（20℃）		1900.504	1909.496	1850-1910	PASS	
	Extreme（10℃）		1900.629	1909.371	1850-1910	PASS	
	Extreme（0℃）		1900.628	1909.372	1850-1910	PASS	
	Extreme（-10℃）		1900.597	1909.403	1850-1910	PASS	
	Extreme（-20℃）		1900.536	1909.464	1850-1910	PASS	
	Extreme（-30℃）		1900.553	1909.447	1850-1910	PASS	
	20℃		LV	1900.612	1909.388	1850-1910	PASS
HV			1900.594	1909.406	1850-1910	PASS	
LTE B2 Fc(MHz)	Condition			F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1902.5	Bandwidth	15MHz					
	Temperature	Voltage	QPSK				
	Extreme（50℃）	NV	1895.781	1909.219	1850-1910	PASS	
	Extreme（40℃）		1895.725	1909.275	1850-1910	PASS	
	Extreme（30℃）		1895.734	1909.266	1850-1910	PASS	
	Extreme（20℃）		1895.775	1909.225	1850-1910	PASS	
	Extreme（10℃）		1895.783	1909.217	1850-1910	PASS	
	Extreme（0℃）		1895.734	1909.266	1850-1910	PASS	
	Extreme（-10℃）		1895.748	1909.252	1850-1910	PASS	
	Extreme（-20℃）		1895.776	1909.224	1850-1910	PASS	
	Extreme（-30℃）		1895.720	1909.280	1850-1910	PASS	

	20°C	LV	1895.732	1909.268	1850-1910	PASS
		HV	1895.741	1909.259	1850-1910	PASS
LTE B2 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1900	Bandwidth	20MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1890.959	1909.041	1850-1910	PASS
	Extreme (40°C)		1890.917	1909.083	1850-1910	PASS
	Extreme (30°C)		1890.967	1909.033	1850-1910	PASS
	Extreme (20°C)		1890.977	1909.023	1850-1910	PASS
	Extreme (10°C)		1890.951	1909.049	1850-1910	PASS
	Extreme (0°C)		1890.983	1909.017	1850-1910	PASS
	Extreme (-10°C)		1890.914	1909.086	1850-1910	PASS
	Extreme (-20°C)		1890.946	1909.054	1850-1910	PASS
	Extreme (-30°C)		1890.954	1909.046	1850-1910	PASS
	20°C	LV	1890.961	1909.039	1850-1910	PASS
		HV	1890.944	1909.056	1850-1910	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1710.7	Bandwidth	1.4MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.146	1711.254	1710-1755	PASS
	Extreme (40°C)		1710.149	1711.251	1710-1755	PASS
	Extreme (30°C)		1710.146	1711.254	1710-1755	PASS
	Extreme (20°C)		1710.148	1711.252	1710-1755	PASS
	Extreme (10°C)		1710.150	1711.250	1710-1755	PASS
	Extreme (0°C)		1710.148	1711.252	1710-1755	PASS
	Extreme (-10°C)		1710.149	1711.251	1710-1755	PASS
	Extreme (-20°C)		1710.146	1711.254	1710-1755	PASS
	Extreme (-30°C)		1710.150	1711.250	1710-1755	PASS
	20°C	LV	1710.149	1711.251	1710-1755	PASS
		HV	1710.150	1711.250	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1711.5	Bandwidth	3MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.145	1712.855	1710-1755	PASS
	Extreme (40°C)		1710.147	1712.853	1710-1755	PASS
	Extreme (30°C)		1710.146	1712.854	1710-1755	PASS
	Extreme (20°C)		1710.148	1712.852	1710-1755	PASS
	Extreme (10°C)		1710.149	1712.851	1710-1755	PASS

	Extreme (0°C)		1710.147	1712.853	1710-1755	PASS
	Extreme (-10°C)		1710.149	1712.851	1710-1755	PASS
	Extreme (-20°C)		1710.149	1712.851	1710-1755	PASS
	Extreme (-30°C)		1710.148	1712.852	1710-1755	PASS
	20°C	LV	1710.147	1712.853	1710-1755	PASS
		HV	1710.149	1712.851	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1712.5	Bandwidth	5MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.272	1714.728	1710-1755	PASS
	Extreme (40°C)		1710.285	1714.715	1710-1755	PASS
	Extreme (30°C)		1710.245	1714.755	1710-1755	PASS
	Extreme (20°C)		1710.263	1714.737	1710-1755	PASS
	Extreme (10°C)		1710.225	1714.775	1710-1755	PASS
	Extreme (0°C)		1710.224	1714.776	1710-1755	PASS
	Extreme (-10°C)		1710.222	1714.778	1710-1755	PASS
	Extreme (-20°C)		1710.202	1714.798	1710-1755	PASS
	Extreme (-30°C)		1710.213	1714.787	1710-1755	PASS
	20°C	LV	1710.236	1714.764	1710-1755	PASS
		HV	1710.250	1714.750	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1715	Bandwidth	10MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.591	1719.409	1710-1755	PASS
	Extreme (40°C)		1710.618	1719.382	1710-1755	PASS
	Extreme (30°C)		1710.554	1719.446	1710-1755	PASS
	Extreme (20°C)		1710.629	1719.371	1710-1755	PASS
	Extreme (10°C)		1710.616	1719.384	1710-1755	PASS
	Extreme (0°C)		1710.541	1719.459	1710-1755	PASS
	Extreme (-10°C)		1710.636	1719.364	1710-1755	PASS
	Extreme (-20°C)		1710.549	1719.451	1710-1755	PASS
	Extreme (-30°C)		1710.610	1719.390	1710-1755	PASS
	20°C	LV	1710.602	1719.398	1710-1755	PASS
		HV	1710.617	1719.383	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1717.5	Bandwidth	15MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.791	1724.209	1710-1755	PASS

	Extreme (40℃)		1710.709	1724.291	1710-1755	PASS
	Extreme (30℃)		1710.707	1724.293	1710-1755	PASS
	Extreme (20℃)		1710.755	1724.245	1710-1755	PASS
	Extreme (10℃)		1710.713	1724.287	1710-1755	PASS
	Extreme (0℃)		1710.798	1724.202	1710-1755	PASS
	Extreme (-10℃)		1710.735	1724.265	1710-1755	PASS
	Extreme (-20℃)		1710.724	1724.276	1710-1755	PASS
	Extreme (-30℃)		1710.724	1724.276	1710-1755	PASS
	20℃	LV	1710.775	1724.225	1710-1755	PASS
		HV	1710.787	1724.213	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1720	Bandwidth	20MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	1711.039	1728.961	1710-1755	PASS
	Extreme (40℃)		1711.047	1728.953	1710-1755	PASS
	Extreme (30℃)		1711.041	1728.959	1710-1755	PASS
	Extreme (20℃)		1711.018	1728.982	1710-1755	PASS
	Extreme (10℃)		1711.005	1728.995	1710-1755	PASS
	Extreme (0℃)		1711.027	1728.973	1710-1755	PASS
	Extreme (-10℃)		1711.025	1728.975	1710-1755	PASS
	Extreme (-20℃)		1711.024	1728.976	1710-1755	PASS
	Extreme (-30℃)		1711.001	1728.999	1710-1755	PASS
	20℃	LV	1711.034	1728.966	1710-1755	PASS
		HV	1711.008	1728.992	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1754.3	Bandwidth	1.4MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	1753.749	1754.851	1710-1755	PASS
	Extreme (40℃)		1753.746	1754.854	1710-1755	PASS
	Extreme (30℃)		1753.747	1754.853	1710-1755	PASS
	Extreme (20℃)		1753.749	1754.851	1710-1755	PASS
	Extreme (10℃)		1753.746	1754.854	1710-1755	PASS
	Extreme (0℃)		1753.747	1754.853	1710-1755	PASS
	Extreme (-10℃)		1753.750	1754.850	1710-1755	PASS
	Extreme (-20℃)		1753.747	1754.853	1710-1755	PASS
	Extreme (-30℃)		1753.749	1754.851	1710-1755	PASS
	20℃	LV	1753.749	1754.851	1710-1755	PASS
		HV	1753.748	1754.852	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict

1753.5	Bandwidth	3MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1752.148	1754.852	1710-1755	PASS
	Extreme（40℃）		1752.145	1754.855	1710-1755	PASS
	Extreme（30℃）		1752.148	1754.852	1710-1755	PASS
	Extreme（20℃）		1752.149	1754.851	1710-1755	PASS
	Extreme（10℃）		1752.149	1754.851	1710-1755	PASS
	Extreme（0℃）		1752.147	1754.853	1710-1755	PASS
	Extreme（-10℃）		1752.147	1754.853	1710-1755	PASS
	Extreme（-20℃）		1752.149	1754.851	1710-1755	PASS
	Extreme（-30℃）		1752.147	1754.853	1710-1755	PASS
	20℃	LV	1752.150	1754.850	1710-1755	PASS
		HV	1752.147	1754.853	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1752.5	Bandwidth	5MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1750.243	1754.757	1710-1755	PASS
	Extreme（40℃）		1750.267	1754.733	1710-1755	PASS
	Extreme（30℃）		1750.220	1754.780	1710-1755	PASS
	Extreme（20℃）		1750.233	1754.767	1710-1755	PASS
	Extreme（10℃）		1750.223	1754.777	1710-1755	PASS
	Extreme（0℃）		1750.290	1754.710	1710-1755	PASS
	Extreme（-10℃）		1750.201	1754.799	1710-1755	PASS
	Extreme（-20℃）		1750.278	1754.722	1710-1755	PASS
	Extreme（-30℃）		1750.293	1754.707	1710-1755	PASS
	20℃	LV	1750.206	1754.794	1710-1755	PASS
		HV	1750.226	1754.774	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1750	Bandwidth	10MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1745.568	1754.432	1710-1755	PASS
	Extreme（40℃）		1745.510	1754.490	1710-1755	PASS
	Extreme（30℃）		1745.602	1754.398	1710-1755	PASS
	Extreme（20℃）		1745.564	1754.436	1710-1755	PASS
	Extreme（10℃）		1745.535	1754.465	1710-1755	PASS
	Extreme（0℃）		1745.581	1754.419	1710-1755	PASS
	Extreme（-10℃）		1745.609	1754.391	1710-1755	PASS
	Extreme（-20℃）		1745.616	1754.384	1710-1755	PASS
	Extreme（-30℃）		1745.575	1754.425	1710-1755	PASS

	20℃	LV	1745.644	1754.356	1710-1755	PASS
		HV	1745.603	1754.397	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1747.5	Bandwidth	15MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1740.700	1754.300	1710-1755	PASS
	Extreme（40℃）		1740.764	1754.236	1710-1755	PASS
	Extreme（30℃）		1740.779	1754.221	1710-1755	PASS
	Extreme（20℃）		1740.741	1754.259	1710-1755	PASS
	Extreme（10℃）		1740.736	1754.264	1710-1755	PASS
	Extreme（0℃）		1740.743	1754.257	1710-1755	PASS
	Extreme（-10℃）		1740.739	1754.261	1710-1755	PASS
	Extreme（-20℃）		1740.707	1754.293	1710-1755	PASS
	Extreme（-30℃）		1740.701	1754.299	1710-1755	PASS
	20℃	LV	1740.739	1754.261	1710-1755	PASS
		HV	1740.787	1754.213	1710-1755	PASS
LTE B4 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1745	Bandwidth	20MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1735.997	1754.003	1710-1755	PASS
	Extreme（40℃）		1735.940	1754.060	1710-1755	PASS
	Extreme（30℃）		1735.934	1754.066	1710-1755	PASS
	Extreme（20℃）		1735.975	1754.025	1710-1755	PASS
	Extreme（10℃）		1735.957	1754.043	1710-1755	PASS
	Extreme（0℃）		1735.964	1754.036	1710-1755	PASS
	Extreme（-10℃）		1735.933	1754.067	1710-1755	PASS
	Extreme（-20℃）		1735.907	1754.093	1710-1755	PASS
	Extreme（-30℃）		1735.913	1754.087	1710-1755	PASS
	20℃	LV	1735.935	1754.065	1710-1755	PASS
		HV	1735.986	1754.014	1710-1755	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2502.5	Bandwidth	5MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	2500.276	2504.724	2500-2570	PASS
	Extreme（40℃）		2500.230	2504.770	2500-2570	PASS
	Extreme（30℃）		2500.250	2504.750	2500-2570	PASS
	Extreme（20℃）		2500.225	2504.775	2500-2570	PASS
	Extreme（10℃）		2500.263	2504.737	2500-2570	PASS

	Extreme (0°C)		2500.273	2504.727	2500-2570	PASS
	Extreme (-10°C)		2500.256	2504.744	2500-2570	PASS
	Extreme (-20°C)		2500.291	2504.709	2500-2570	PASS
	Extreme (-30°C)		2500.243	2504.757	2500-2570	PASS
	20°C	LV	2500.219	2504.781	2500-2570	PASS
		HV	2500.228	2504.772	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2505	Bandwidth	10MHz	QPSK	QPSK	Limit (MHz)	Verdict
	Temperature	Voltage				
	Extreme (50°C)	NV	2500.544	2509.456	2500-2570	PASS
	Extreme (40°C)		2500.552	2509.448	2500-2570	PASS
	Extreme (30°C)		2500.526	2509.474	2500-2570	PASS
	Extreme (20°C)		2500.542	2509.458	2500-2570	PASS
	Extreme (10°C)		2500.536	2509.464	2500-2570	PASS
	Extreme (0°C)		2500.630	2509.370	2500-2570	PASS
	Extreme (-10°C)		2500.591	2509.409	2500-2570	PASS
	Extreme (-20°C)		2500.632	2509.368	2500-2570	PASS
	Extreme (-30°C)		2500.606	2509.394	2500-2570	PASS
	20°C	LV	2500.590	2509.410	2500-2570	PASS
		HV	2500.562	2509.438	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2507.5	Bandwidth	15MHz	QPSK	QPSK	Limit (MHz)	Verdict
	Temperature	Voltage				
	Extreme (50°C)	NV	2500.738	2514.262	2500-2570	PASS
	Extreme (40°C)		2500.717	2514.283	2500-2570	PASS
	Extreme (30°C)		2500.711	2514.289	2500-2570	PASS
	Extreme (20°C)		2500.724	2514.276	2500-2570	PASS
	Extreme (10°C)		2500.712	2514.288	2500-2570	PASS
	Extreme (0°C)		2500.719	2514.281	2500-2570	PASS
	Extreme (-10°C)		2500.768	2514.232	2500-2570	PASS
	Extreme (-20°C)		2500.707	2514.293	2500-2570	PASS
	Extreme (-30°C)		2500.776	2514.224	2500-2570	PASS
	20°C	LV	2500.729	2514.271	2500-2570	PASS
		HV	2500.756	2514.244	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2510	Bandwidth	20MHz	QPSK	QPSK	Limit (MHz)	Verdict
	Temperature	Voltage				
	Extreme (50°C)	NV	2501.008	2518.992	2500-2570	PASS

	Extreme (40℃)		2501.045	2518.955	2500-2570	PASS
	Extreme (30℃)		2501.049	2518.951	2500-2570	PASS
	Extreme (20℃)		2501.015	2518.985	2500-2570	PASS
	Extreme (10℃)		2501.032	2518.968	2500-2570	PASS
	Extreme (0℃)		2501.030	2518.970	2500-2570	PASS
	Extreme (-10℃)		2501.046	2518.954	2500-2570	PASS
	Extreme (-20℃)		2501.014	2518.986	2500-2570	PASS
	Extreme (-30℃)		2501.035	2518.965	2500-2570	PASS
	20℃	LV	2501.019	2518.981	2500-2570	PASS
		HV	2501.022	2518.978	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2567.5	Bandwidth	5MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	2565.289	2569.711	2500-2570	PASS
	Extreme (40℃)		2565.288	2569.712	2500-2570	PASS
	Extreme (30℃)		2565.300	2569.700	2500-2570	PASS
	Extreme (20℃)		2565.275	2569.725	2500-2570	PASS
	Extreme (10℃)		2565.288	2569.712	2500-2570	PASS
	Extreme (0℃)		2565.268	2569.732	2500-2570	PASS
	Extreme (-10℃)		2565.254	2569.746	2500-2570	PASS
	Extreme (-20℃)		2565.297	2569.703	2500-2570	PASS
	Extreme (-30℃)		2565.261	2569.739	2500-2570	PASS
	20℃	LV	2565.206	2569.794	2500-2570	PASS
		HV	2565.276	2569.724	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2565	Bandwidth	10MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	2560.540	2569.460	2500-2570	PASS
	Extreme (40℃)		2560.552	2569.448	2500-2570	PASS
	Extreme (30℃)		2560.576	2569.424	2500-2570	PASS
	Extreme (20℃)		2560.524	2569.476	2500-2570	PASS
	Extreme (10℃)		2560.508	2569.492	2500-2570	PASS
	Extreme (0℃)		2560.562	2569.438	2500-2570	PASS
	Extreme (-10℃)		2560.523	2569.477	2500-2570	PASS
	Extreme (-20℃)		2560.510	2569.490	2500-2570	PASS
	Extreme (-30℃)		2560.506	2569.494	2500-2570	PASS
	20℃	LV	2560.518	2569.482	2500-2570	PASS
		HV	2560.562	2569.438	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict

2562.5	Bandwidth	15MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	2555.703	2569.297	2500-2570	PASS
	Extreme（40℃）		2555.756	2569.244	2500-2570	PASS
	Extreme（30℃）		2555.752	2569.248	2500-2570	PASS
	Extreme（20℃）		2555.734	2569.266	2500-2570	PASS
	Extreme（10℃）		2555.710	2569.290	2500-2570	PASS
	Extreme（0℃）		2555.738	2569.262	2500-2570	PASS
	Extreme（-10℃）		2555.788	2569.212	2500-2570	PASS
	Extreme（-20℃）		2555.718	2569.282	2500-2570	PASS
	Extreme（-30℃）		2555.736	2569.264	2500-2570	PASS
	20℃	LV	2555.722	2569.278	2500-2570	PASS
		HV	2555.792	2569.208	2500-2570	PASS
LTE B7 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
2560	Bandwidth	20MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	2550.909	2569.091	2500-2570	PASS
	Extreme（40℃）		2550.968	2569.032	2500-2570	PASS
	Extreme（30℃）		2550.910	2569.090	2500-2570	PASS
	Extreme（20℃）		2550.979	2569.021	2500-2570	PASS
	Extreme（10℃）		2550.905	2569.095	2500-2570	PASS
	Extreme（0℃）		2550.998	2569.002	2500-2570	PASS
	Extreme（-10℃）		2550.937	2569.063	2500-2570	PASS
	Extreme（-20℃）		2550.956	2569.044	2500-2570	PASS
	Extreme（-30℃）		2550.938	2569.062	2500-2570	PASS
	20℃	LV	2550.940	2569.060	2500-2570	PASS
		HV	2550.954	2569.046	2500-2570	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1710.7	Bandwidth	1.4MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1710.147	1711.253	1710-1780	PASS
	Extreme（40℃）		1710.148	1711.252	1710-1780	PASS
	Extreme（30℃）		1710.146	1711.254	1710-1780	PASS
	Extreme（20℃）		1710.146	1711.254	1710-1780	PASS
	Extreme（10℃）		1710.148	1711.252	1710-1780	PASS
	Extreme（0℃）		1710.145	1711.255	1710-1780	PASS
	Extreme（-10℃）		1710.150	1711.250	1710-1780	PASS
	Extreme（-20℃）		1710.146	1711.254	1710-1780	PASS
	Extreme（-30℃）		1710.147	1711.253	1710-1780	PASS

	20°C	LV	1710.145	1711.255	1710-1780	PASS
		HV	1710.145	1711.255	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1711.5	Bandwidth	3MHz	QPSK	QPSK		
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.149	1712.851	1710-1780	PASS
	Extreme (40°C)		1710.148	1712.852	1710-1780	PASS
	Extreme (30°C)		1710.146	1712.854	1710-1780	PASS
	Extreme (20°C)		1710.146	1712.854	1710-1780	PASS
	Extreme (10°C)		1710.149	1712.851	1710-1780	PASS
	Extreme (0°C)		1710.146	1712.854	1710-1780	PASS
	Extreme (-10°C)		1710.147	1712.853	1710-1780	PASS
	Extreme (-20°C)		1710.149	1712.851	1710-1780	PASS
	Extreme (-30°C)		1710.147	1712.853	1710-1780	PASS
	20°C	LV	1710.148	1712.852	1710-1780	PASS
		HV	1710.147	1712.853	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1712.5	Bandwidth	5MHz	QPSK	QPSK		
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.261	1714.739	1710-1780	PASS
	Extreme (40°C)		1710.262	1714.738	1710-1780	PASS
	Extreme (30°C)		1710.221	1714.779	1710-1780	PASS
	Extreme (20°C)		1710.256	1714.744	1710-1780	PASS
	Extreme (10°C)		1710.201	1714.799	1710-1780	PASS
	Extreme (0°C)		1710.213	1714.787	1710-1780	PASS
	Extreme (-10°C)		1710.281	1714.719	1710-1780	PASS
	Extreme (-20°C)		1710.210	1714.790	1710-1780	PASS
	Extreme (-30°C)		1710.232	1714.768	1710-1780	PASS
	20°C	LV	1710.233	1714.767	1710-1780	PASS
		HV	1710.213	1714.787	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1715	Bandwidth	10MHz	QPSK	QPSK		
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.602	1719.398	1710-1780	PASS
	Extreme (40°C)		1710.509	1719.491	1710-1780	PASS
	Extreme (30°C)		1710.547	1719.453	1710-1780	PASS
	Extreme (20°C)		1710.584	1719.416	1710-1780	PASS
	Extreme (10°C)		1710.533	1719.467	1710-1780	PASS

	Extreme (0°C)		1710.511	1719.489	1710-1780	PASS
	Extreme (-10°C)		1710.626	1719.374	1710-1780	PASS
	Extreme (-20°C)		1710.501	1719.499	1710-1780	PASS
	Extreme (-30°C)		1710.597	1719.403	1710-1780	PASS
	20°C	LV	1710.594	1719.406	1710-1780	PASS
		HV	1710.608	1719.392	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1717.5	Bandwidth	15MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1710.786	1724.214	1710-1780	PASS
	Extreme (40°C)		1710.745	1724.255	1710-1780	PASS
	Extreme (30°C)		1710.727	1724.273	1710-1780	PASS
	Extreme (20°C)		1710.740	1724.260	1710-1780	PASS
	Extreme (10°C)		1710.719	1724.281	1710-1780	PASS
	Extreme (0°C)		1710.777	1724.223	1710-1780	PASS
	Extreme (-10°C)		1710.731	1724.269	1710-1780	PASS
	Extreme (-20°C)		1710.755	1724.245	1710-1780	PASS
	Extreme (-30°C)		1710.713	1724.287	1710-1780	PASS
	20°C	LV	1710.776	1724.224	1710-1780	PASS
		HV	1710.733	1724.267	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1720	Bandwidth	20MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1711.023	1728.977	1710-1780	PASS
	Extreme (40°C)		1711.023	1728.977	1710-1780	PASS
	Extreme (30°C)		1711.029	1728.971	1710-1780	PASS
	Extreme (20°C)		1711.007	1728.993	1710-1780	PASS
	Extreme (10°C)		1711.028	1728.972	1710-1780	PASS
	Extreme (0°C)		1711.008	1728.992	1710-1780	PASS
	Extreme (-10°C)		1711.022	1728.978	1710-1780	PASS
	Extreme (-20°C)		1711.020	1728.980	1710-1780	PASS
	Extreme (-30°C)		1711.048	1728.952	1710-1780	PASS
	20°C	LV	1711.039	1728.961	1710-1780	PASS
		HV	1711.042	1728.958	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1779.3	Bandwidth	1.4MHz	QPSK			
	Temperature	Voltage				
	Extreme (50°C)	NV	1778.747	1779.853	1710-1780	PASS

	Extreme (40℃)		1778.747	1779.853	1710-1780	PASS
	Extreme (30℃)		1778.746	1779.854	1710-1780	PASS
	Extreme (20℃)		1778.748	1779.852	1710-1780	PASS
	Extreme (10℃)		1778.747	1779.853	1710-1780	PASS
	Extreme (0℃)		1778.746	1779.854	1710-1780	PASS
	Extreme (-10℃)		1778.747	1779.853	1710-1780	PASS
	Extreme (-20℃)		1778.749	1779.851	1710-1780	PASS
	Extreme (-30℃)		1778.746	1779.854	1710-1780	PASS
	20℃	LV	1778.746	1779.854	1710-1780	PASS
		HV	1778.747	1779.853	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1778.5	Bandwidth	3MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	1777.146	1779.854	1710-1780	PASS
	Extreme (40℃)		1777.148	1779.852	1710-1780	PASS
	Extreme (30℃)		1777.147	1779.853	1710-1780	PASS
	Extreme (20℃)		1777.147	1779.853	1710-1780	PASS
	Extreme (10℃)		1777.146	1779.854	1710-1780	PASS
	Extreme (0℃)		1777.150	1779.850	1710-1780	PASS
	Extreme (-10℃)		1777.146	1779.854	1710-1780	PASS
	Extreme (-20℃)		1777.149	1779.851	1710-1780	PASS
	Extreme (-30℃)		1777.147	1779.853	1710-1780	PASS
	20℃	LV	1777.146	1779.854	1710-1780	PASS
		HV	1777.145	1779.855	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1777.5	Bandwidth	5MHz	QPSK			
	Temperature	Voltage				
	Extreme (50℃)	NV	1775.211	1779.789	1710-1780	PASS
	Extreme (40℃)		1775.280	1779.720	1710-1780	PASS
	Extreme (30℃)		1775.251	1779.749	1710-1780	PASS
	Extreme (20℃)		1775.253	1779.747	1710-1780	PASS
	Extreme (10℃)		1775.250	1779.750	1710-1780	PASS
	Extreme (0℃)		1775.254	1779.746	1710-1780	PASS
	Extreme (-10℃)		1775.294	1779.706	1710-1780	PASS
	Extreme (-20℃)		1775.245	1779.755	1710-1780	PASS
	Extreme (-30℃)		1775.242	1779.758	1710-1780	PASS
	20℃	LV	1775.291	1779.709	1710-1780	PASS
		HV	1775.264	1779.736	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict

1775	Bandwidth	10MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1770.615	1779.385	1710-1780	PASS
	Extreme（40℃）		1770.546	1779.454	1710-1780	PASS
	Extreme（30℃）		1770.528	1779.472	1710-1780	PASS
	Extreme（20℃）		1770.558	1779.442	1710-1780	PASS
	Extreme（10℃）		1770.615	1779.385	1710-1780	PASS
	Extreme（0℃）		1770.617	1779.383	1710-1780	PASS
	Extreme（-10℃）		1770.588	1779.412	1710-1780	PASS
	Extreme（-20℃）		1770.567	1779.433	1710-1780	PASS
	Extreme（-30℃）		1770.521	1779.479	1710-1780	PASS
	20℃	LV	1770.562	1779.438	1710-1780	PASS
		HV	1770.585	1779.415	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1772.5	Bandwidth	15MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1765.745	1779.255	1710-1780	PASS
	Extreme（40℃）		1765.718	1779.282	1710-1780	PASS
	Extreme（30℃）		1765.785	1779.215	1710-1780	PASS
	Extreme（20℃）		1765.780	1779.220	1710-1780	PASS
	Extreme（10℃）		1765.762	1779.238	1710-1780	PASS
	Extreme（0℃）		1765.709	1779.291	1710-1780	PASS
	Extreme（-10℃）		1765.727	1779.273	1710-1780	PASS
	Extreme（-20℃）		1765.767	1779.233	1710-1780	PASS
	Extreme（-30℃）		1765.729	1779.271	1710-1780	PASS
	20℃	LV	1765.755	1779.245	1710-1780	PASS
		HV	1765.705	1779.295	1710-1780	PASS
LTE B66 Fc(MHz)	Condition		F Low (MHz)	F High (MHz)	Limit (MHz)	Verdict
1770	Bandwidth	20MHz				
	Temperature	Voltage	QPSK			
	Extreme（50℃）	NV	1760.918	1779.082	1710-1780	PASS
	Extreme（40℃）		1760.935	1779.065	1710-1780	PASS
	Extreme（30℃）		1760.962	1779.038	1710-1780	PASS
	Extreme（20℃）		1760.970	1779.030	1710-1780	PASS
	Extreme（10℃）		1760.955	1779.045	1710-1780	PASS
	Extreme（0℃）		1760.947	1779.053	1710-1780	PASS
	Extreme（-10℃）		1760.963	1779.037	1710-1780	PASS
	Extreme（-20℃）		1760.928	1779.072	1710-1780	PASS
	Extreme（-30℃）		1760.946	1779.054	1710-1780	PASS

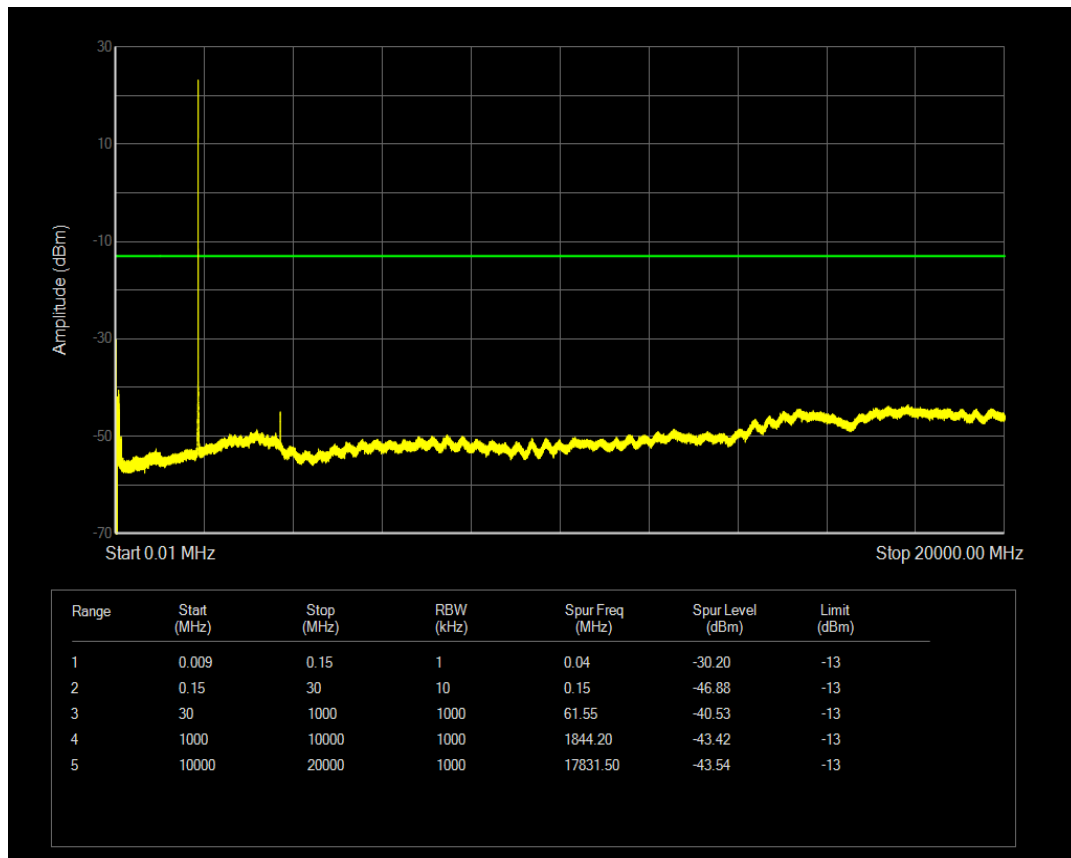
	20°C	LV	1760.946	1779.054	1710-1780	PASS
		HV	1760.951	1779.049	1710-1780	PASS

6.6 Spurious Emissions at Antenna Terminals

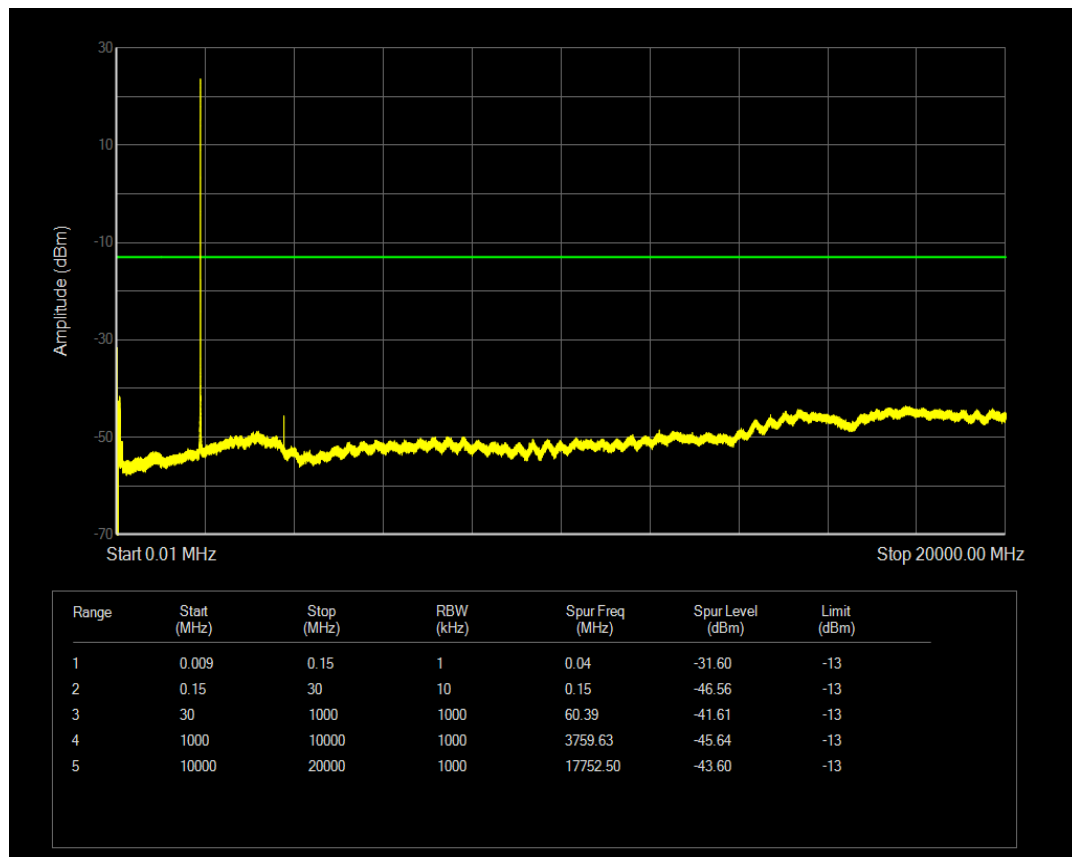
Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions more than 20 dB below the limit are not reported.

The signal beyond the limit is carrier.

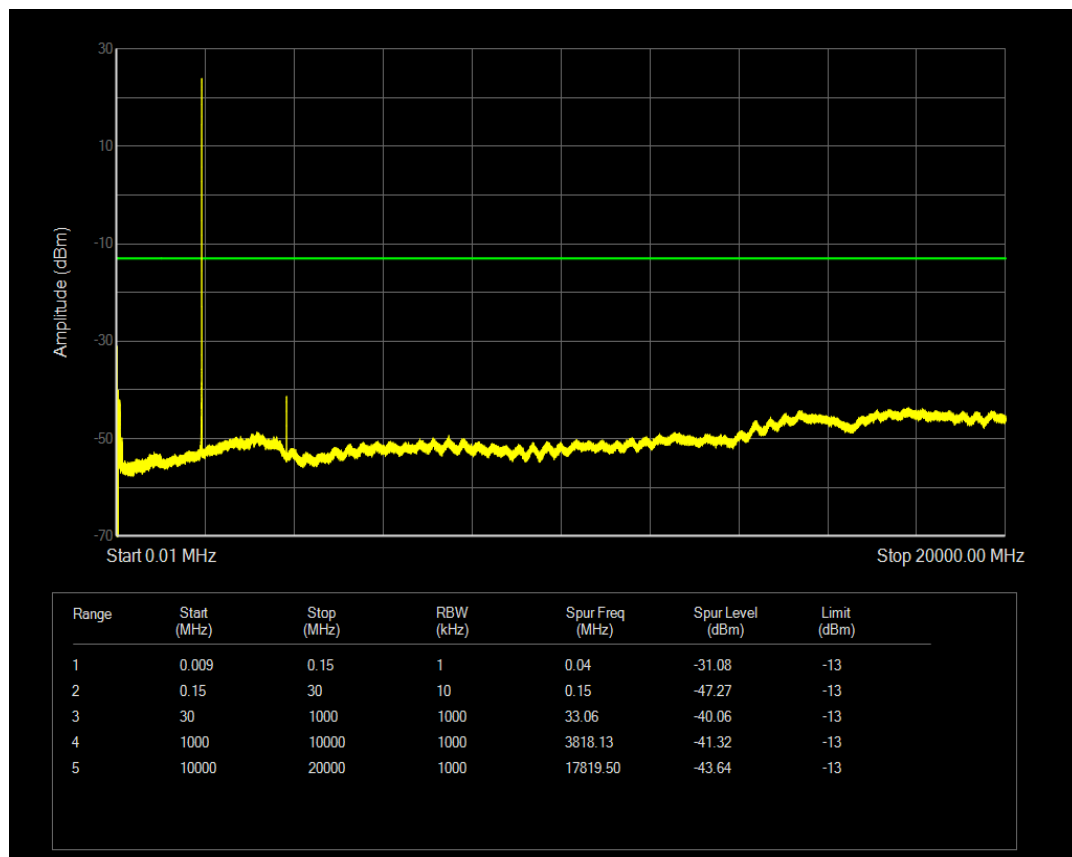
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



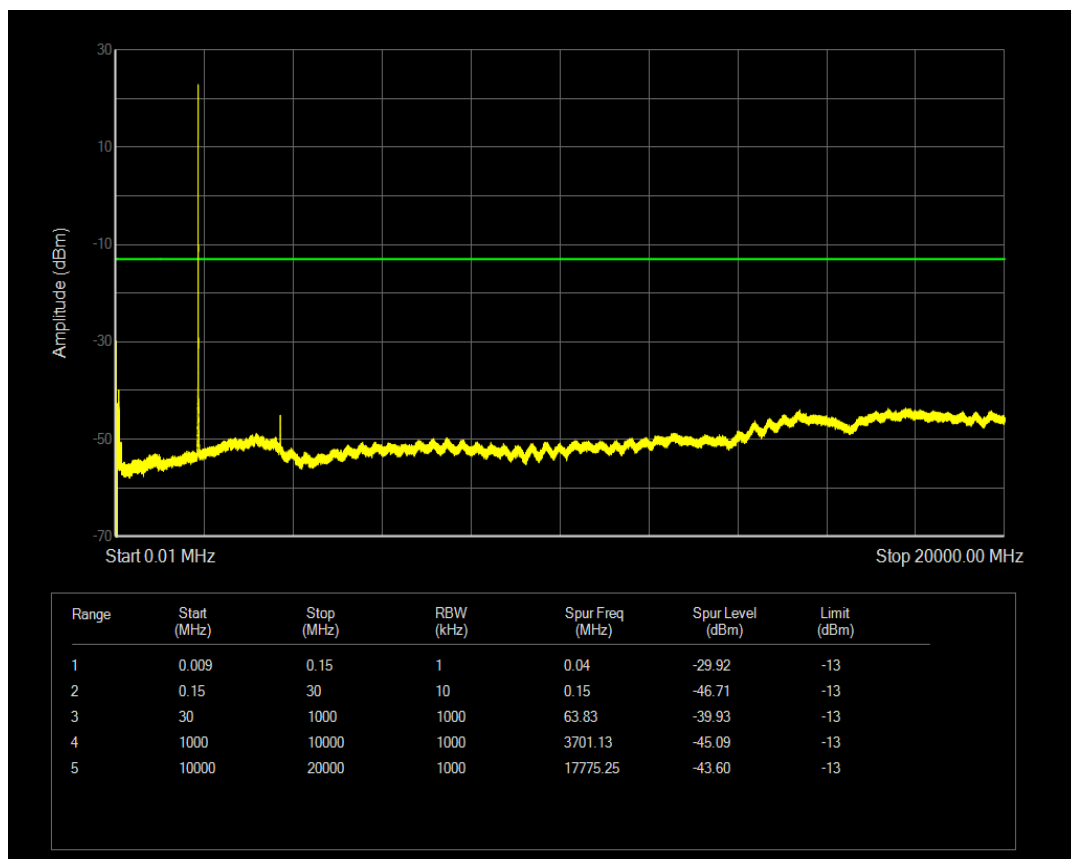
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



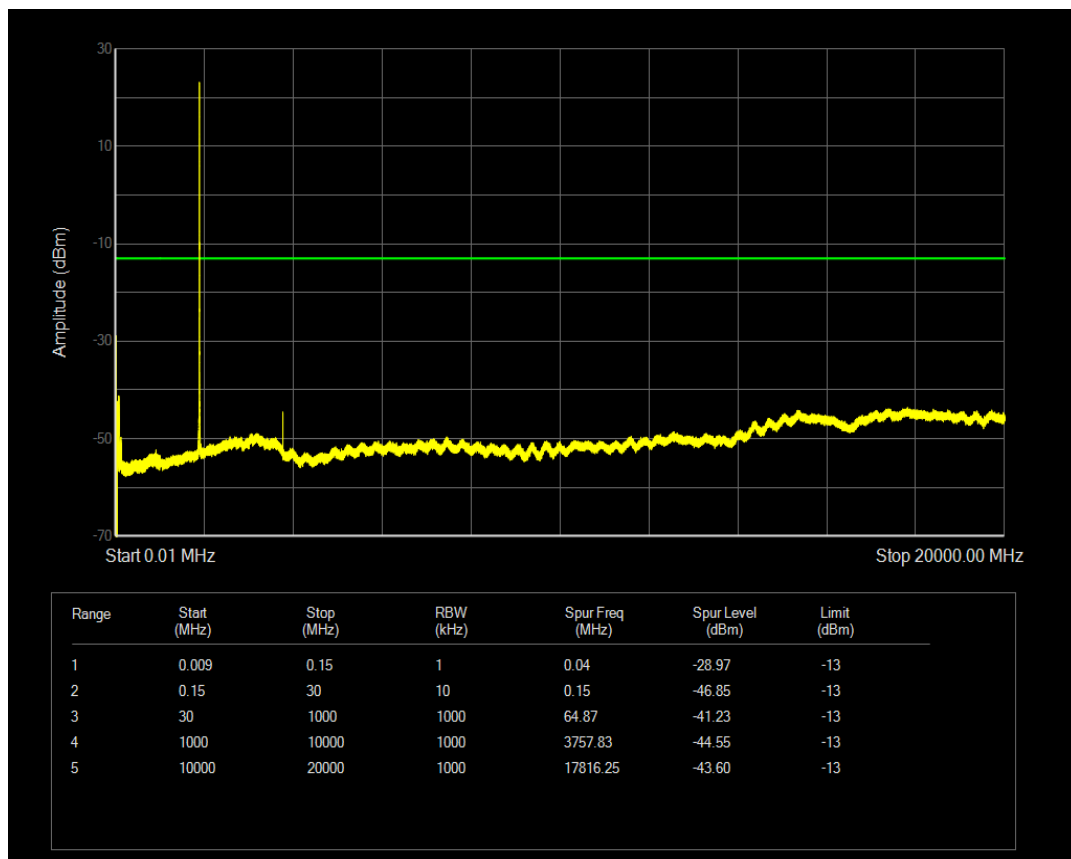
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



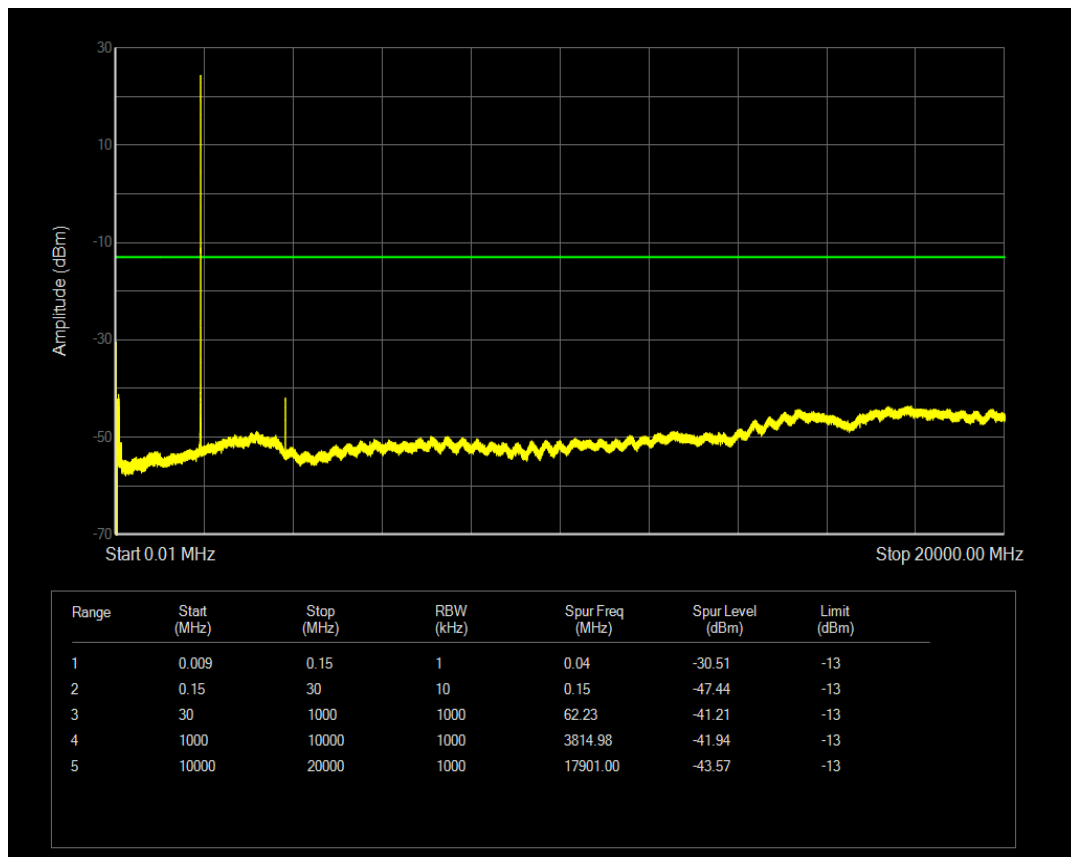
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



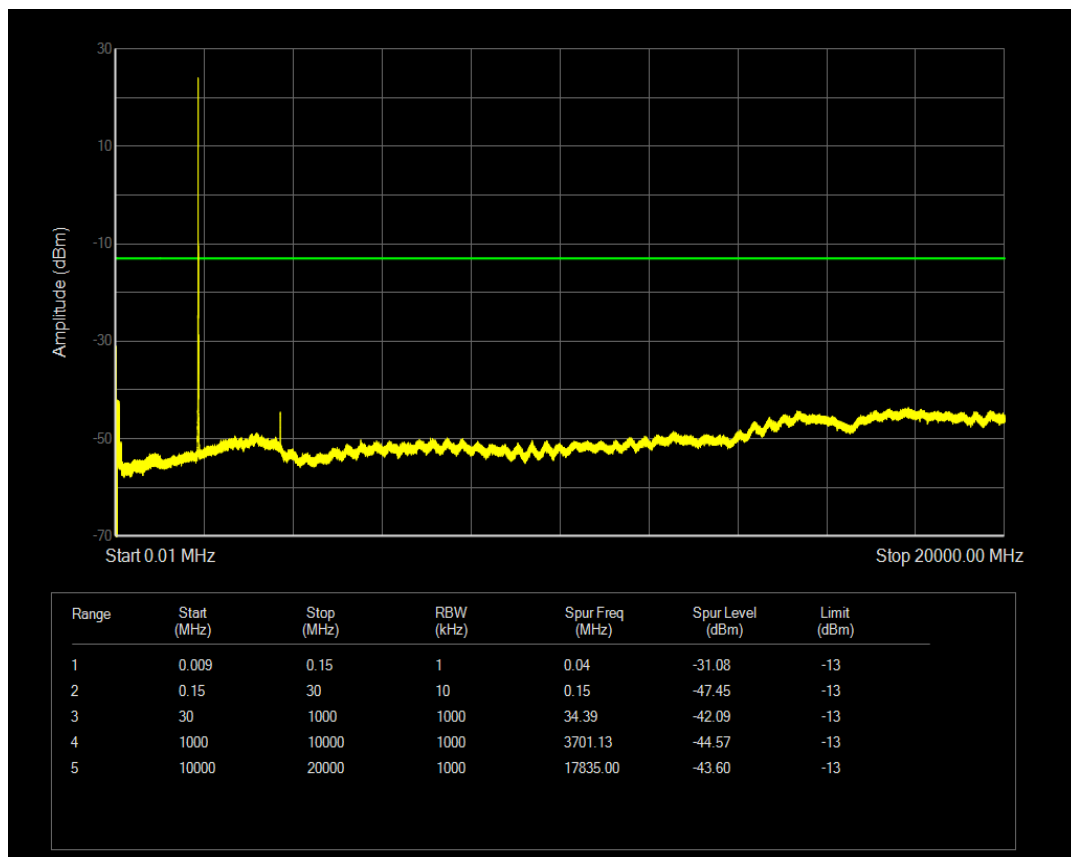
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



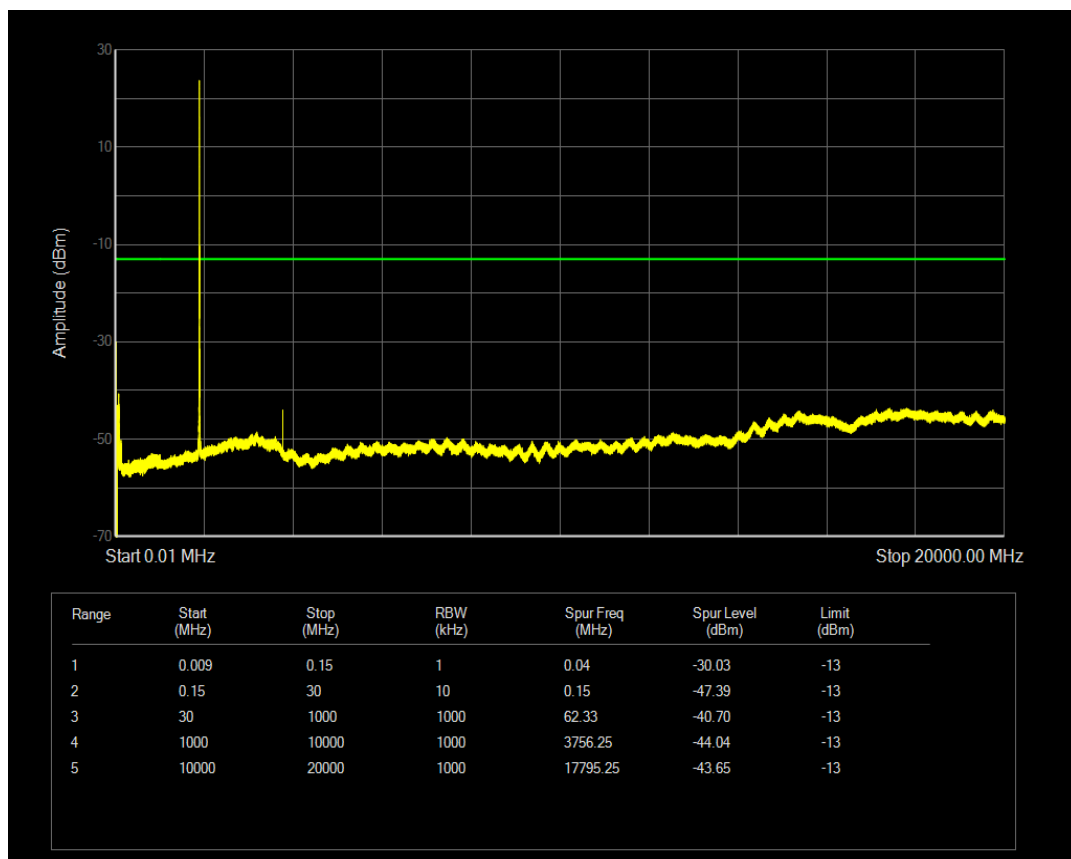
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



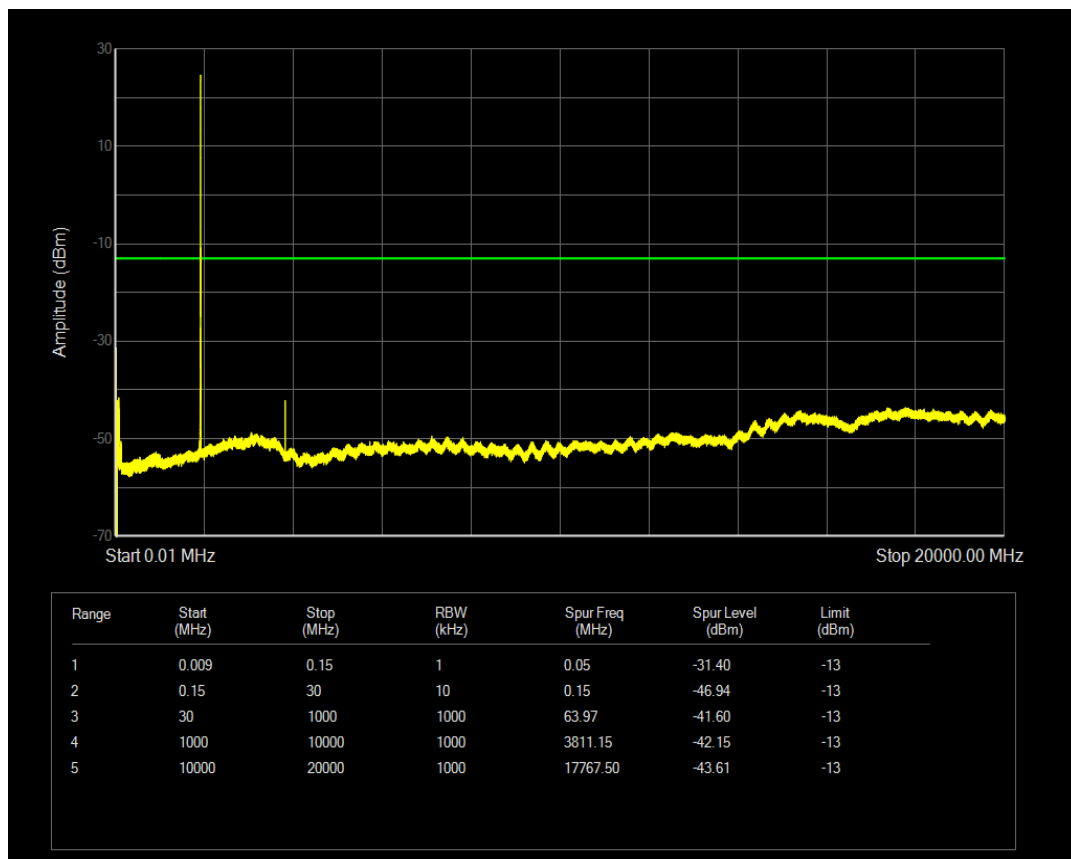
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



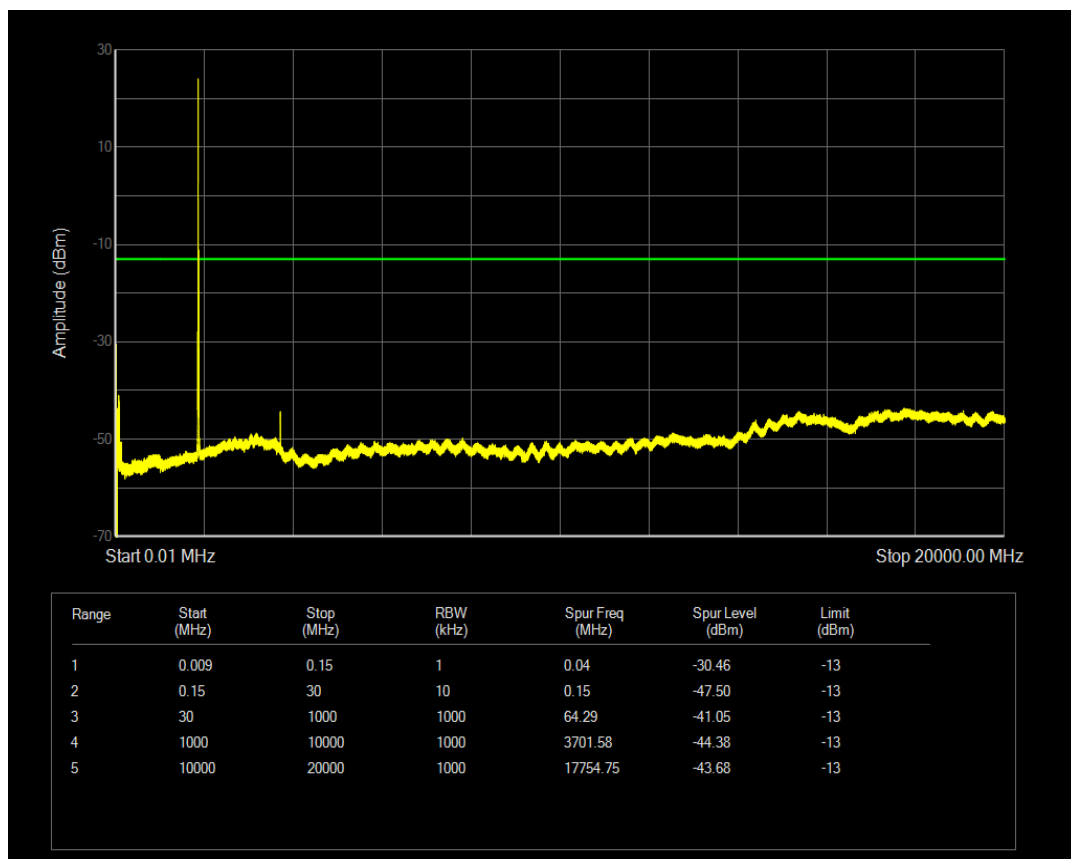
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



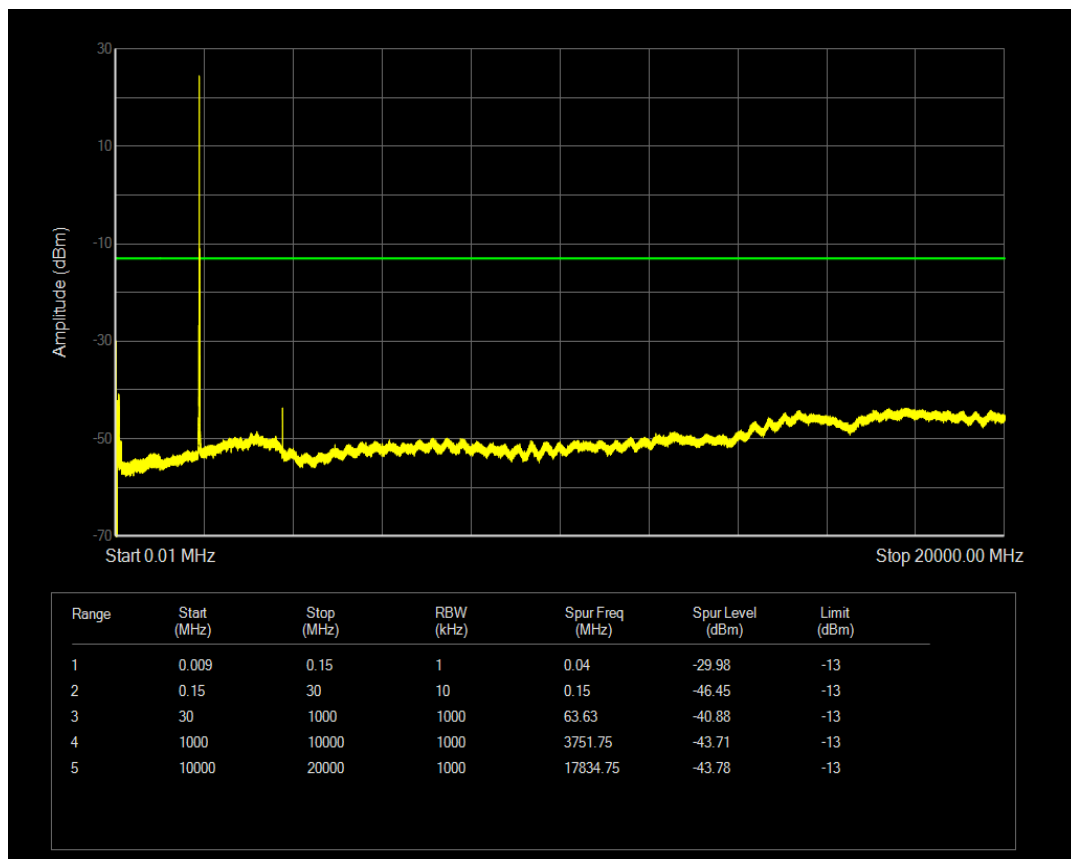
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



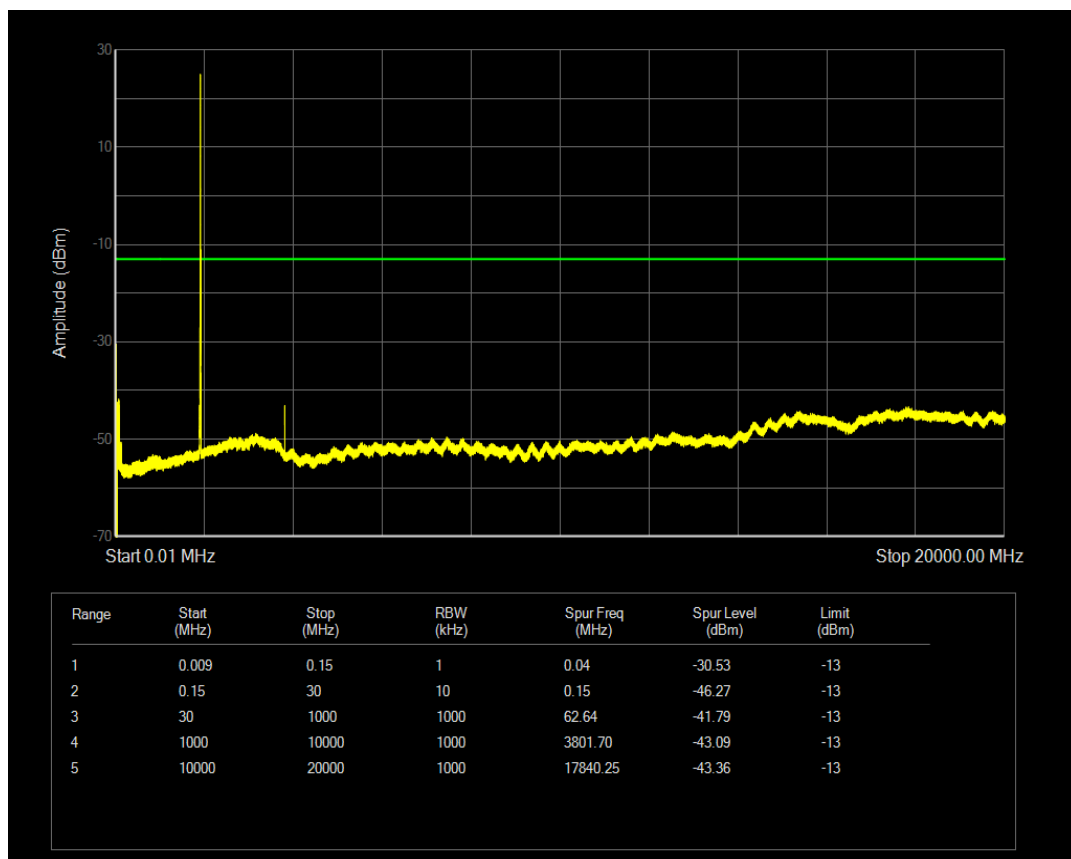
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



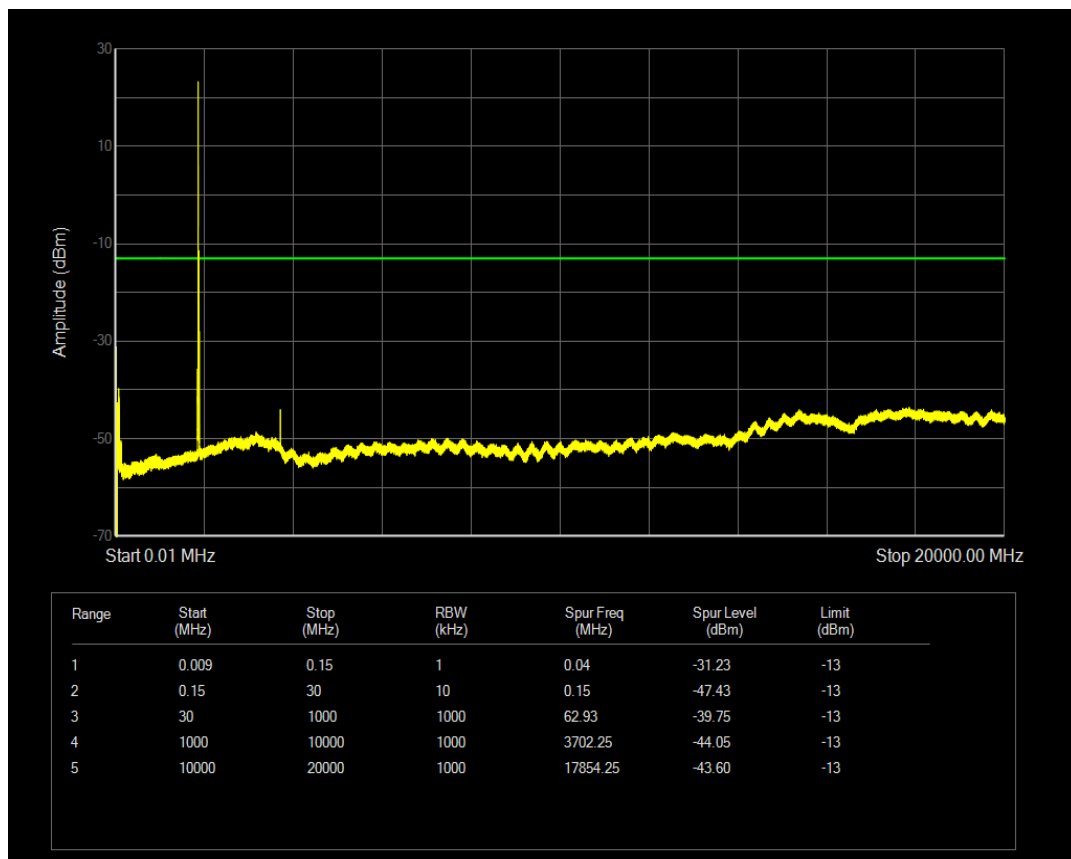
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



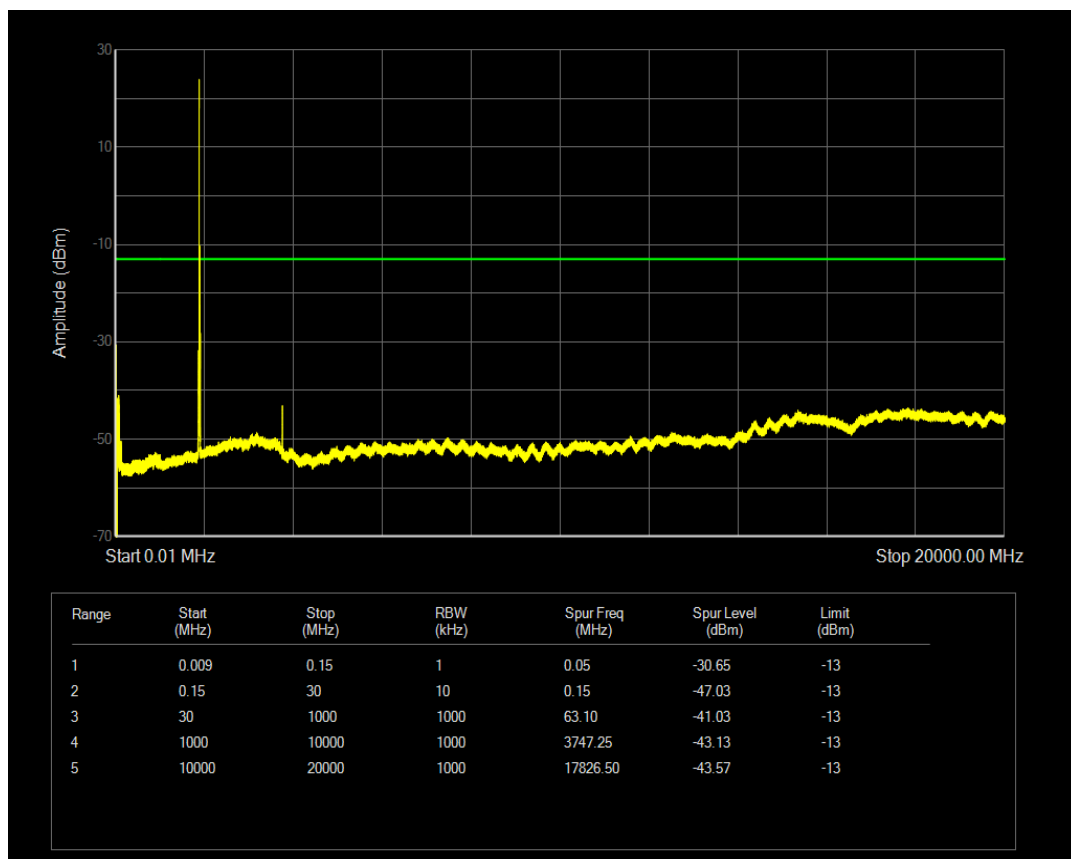
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



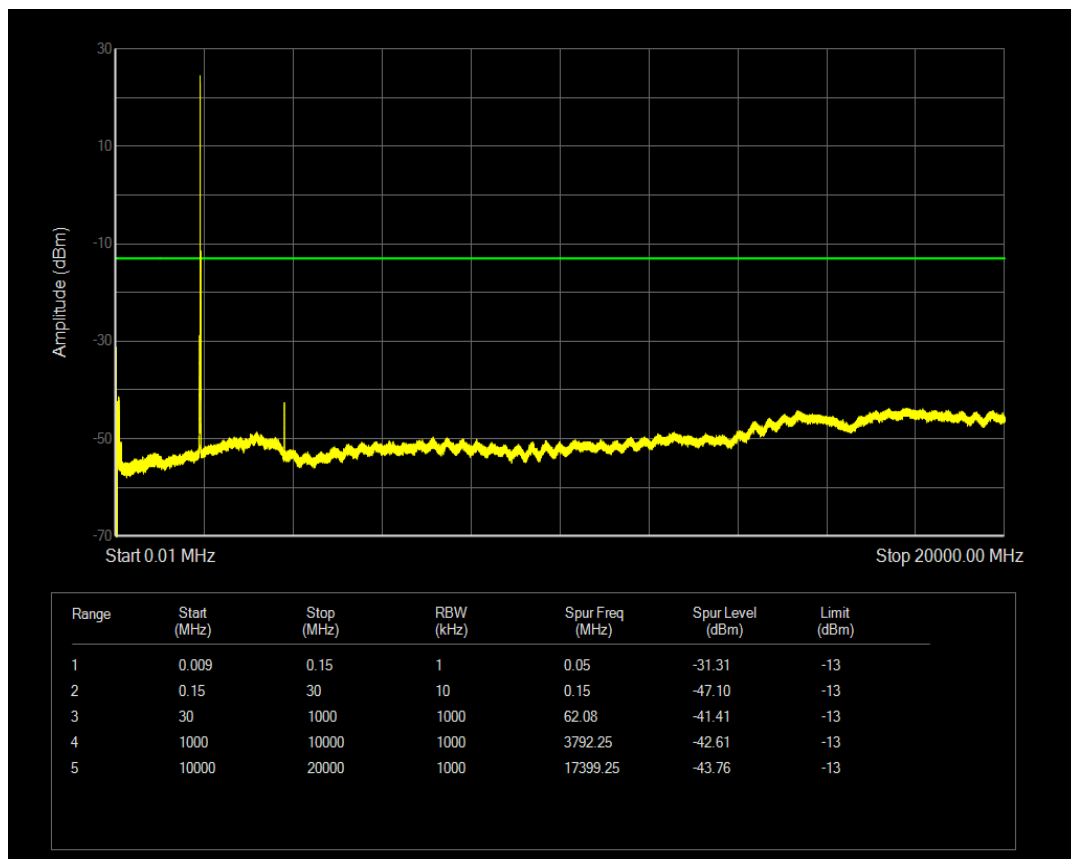
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



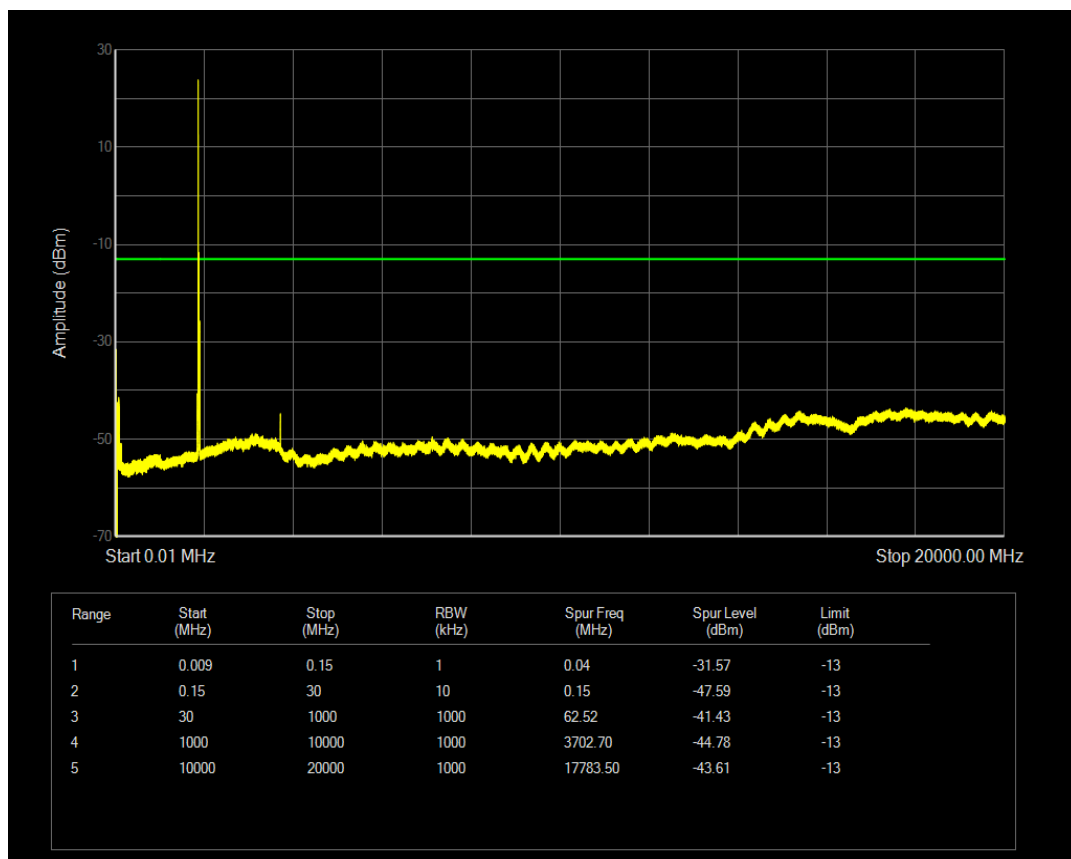
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



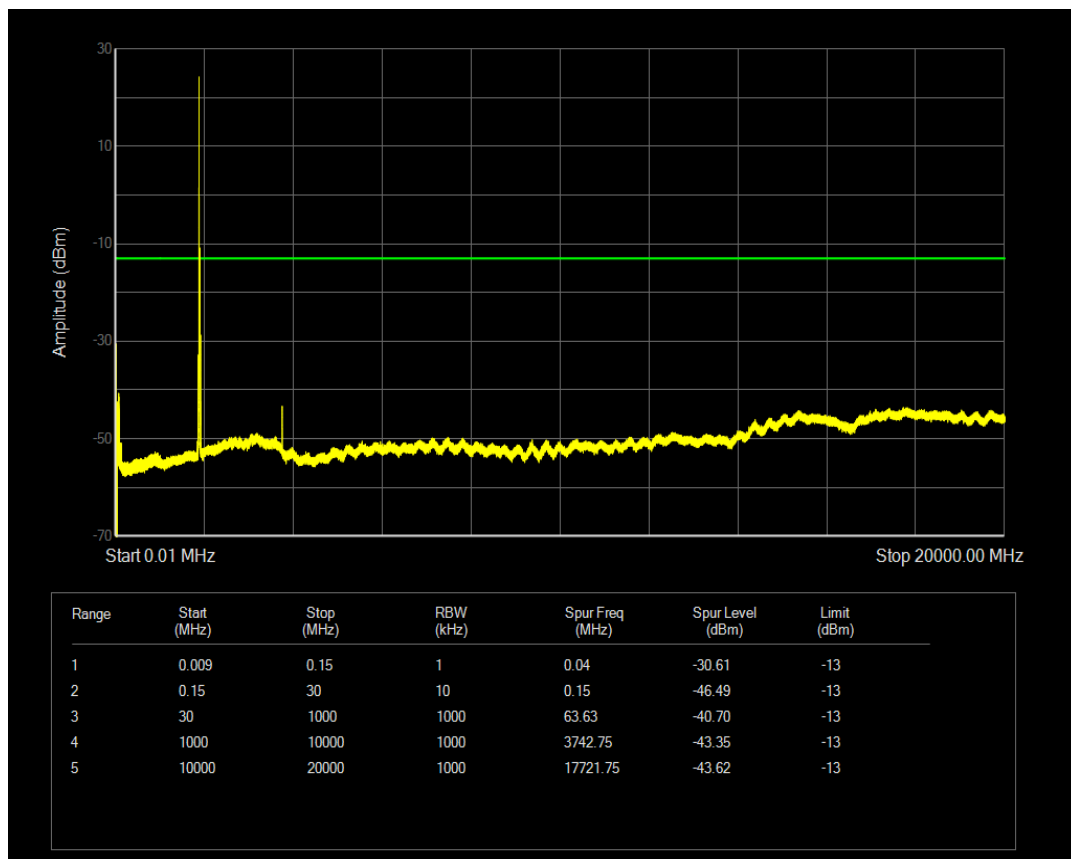
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



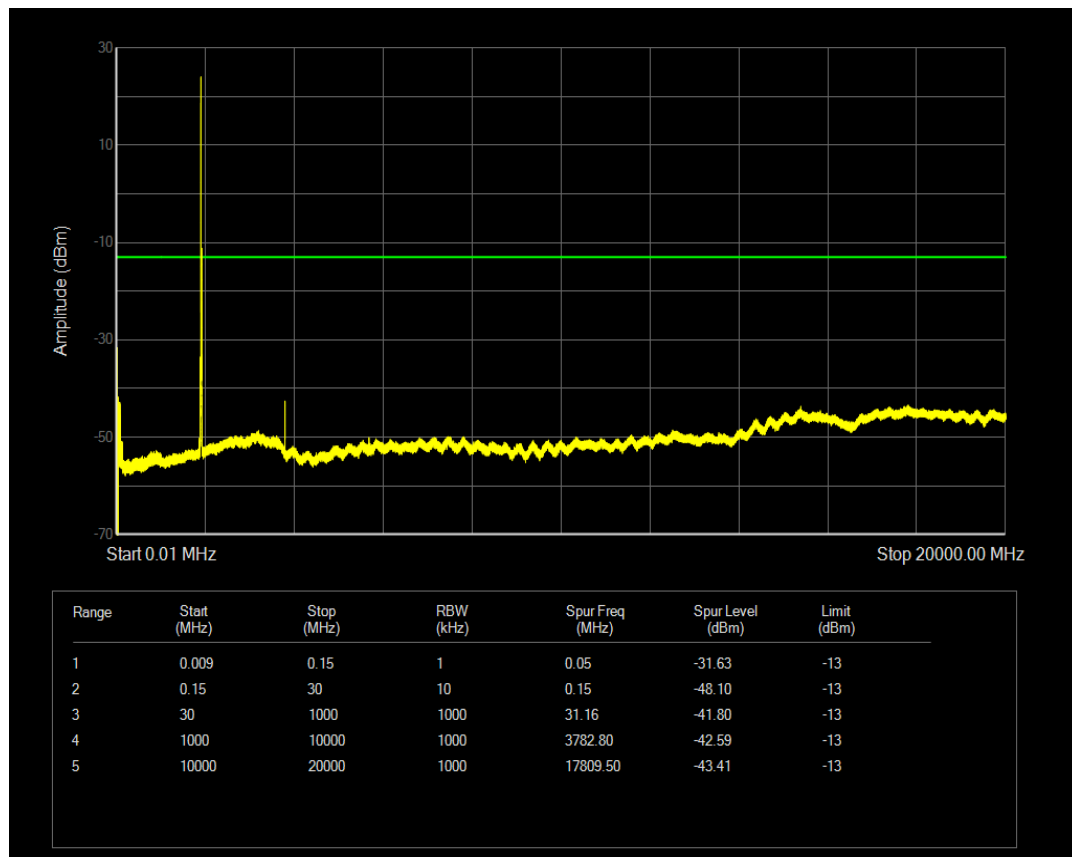
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



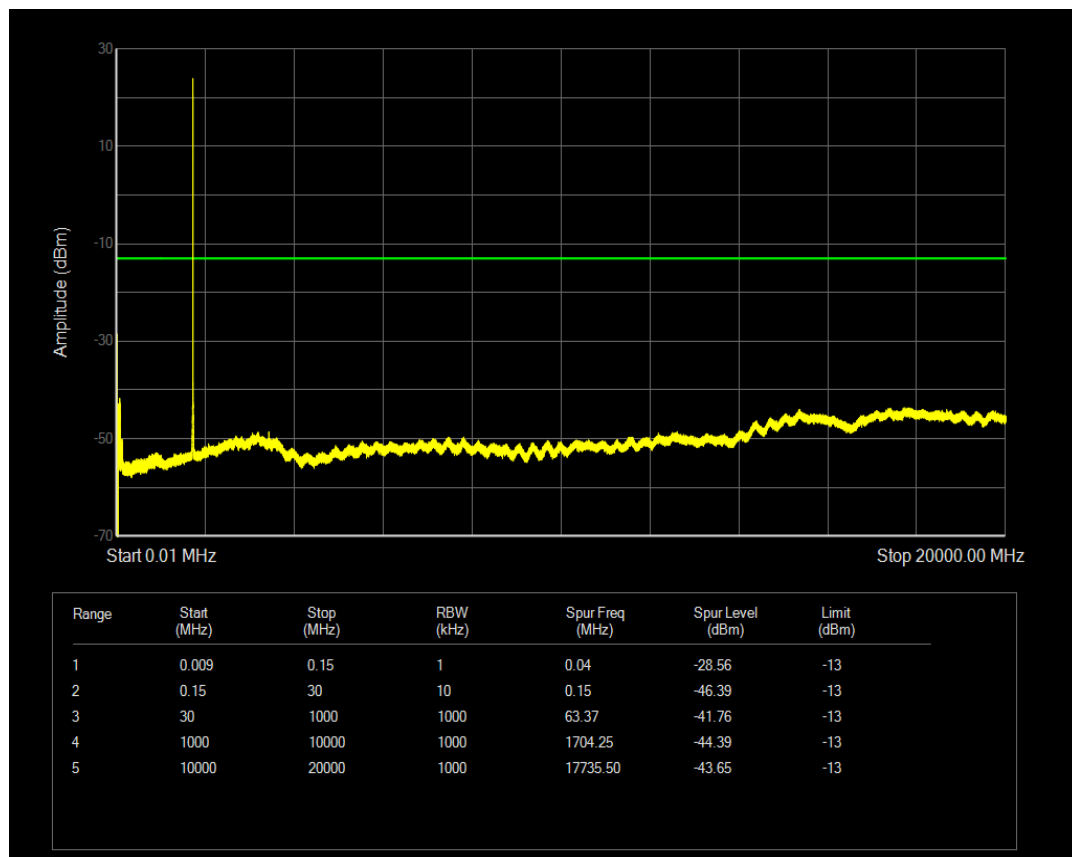
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



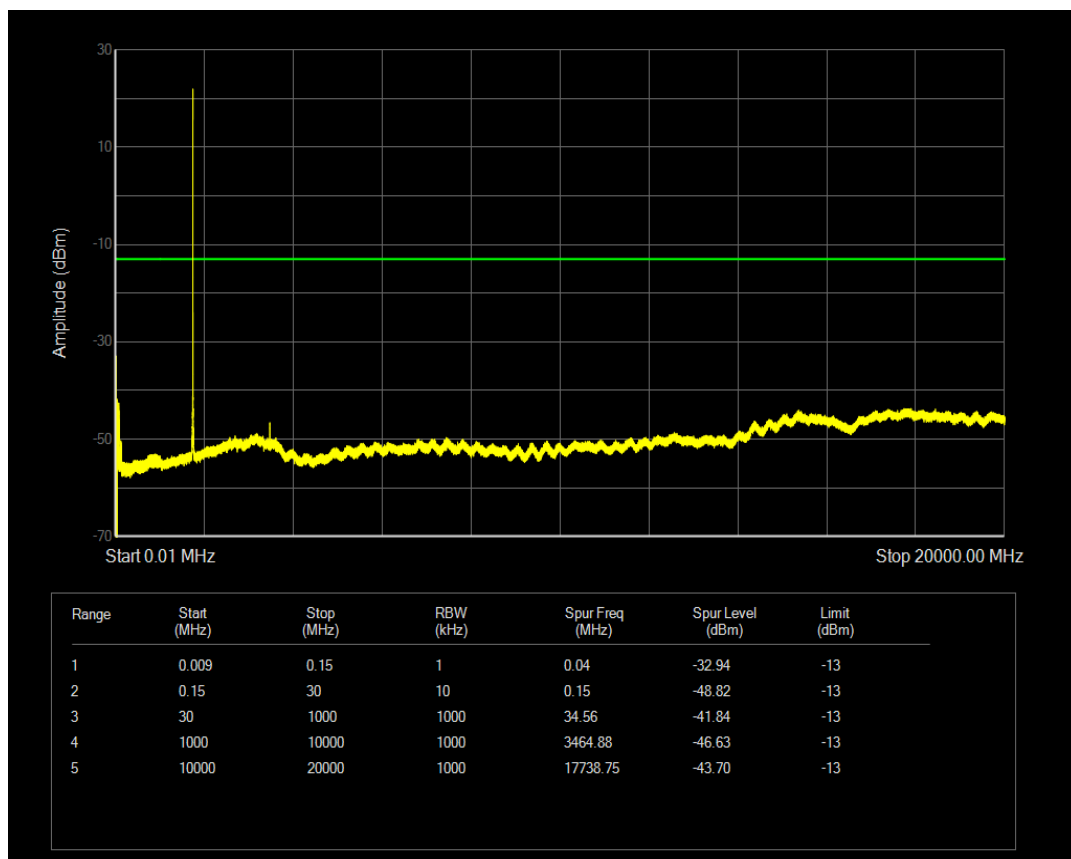
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



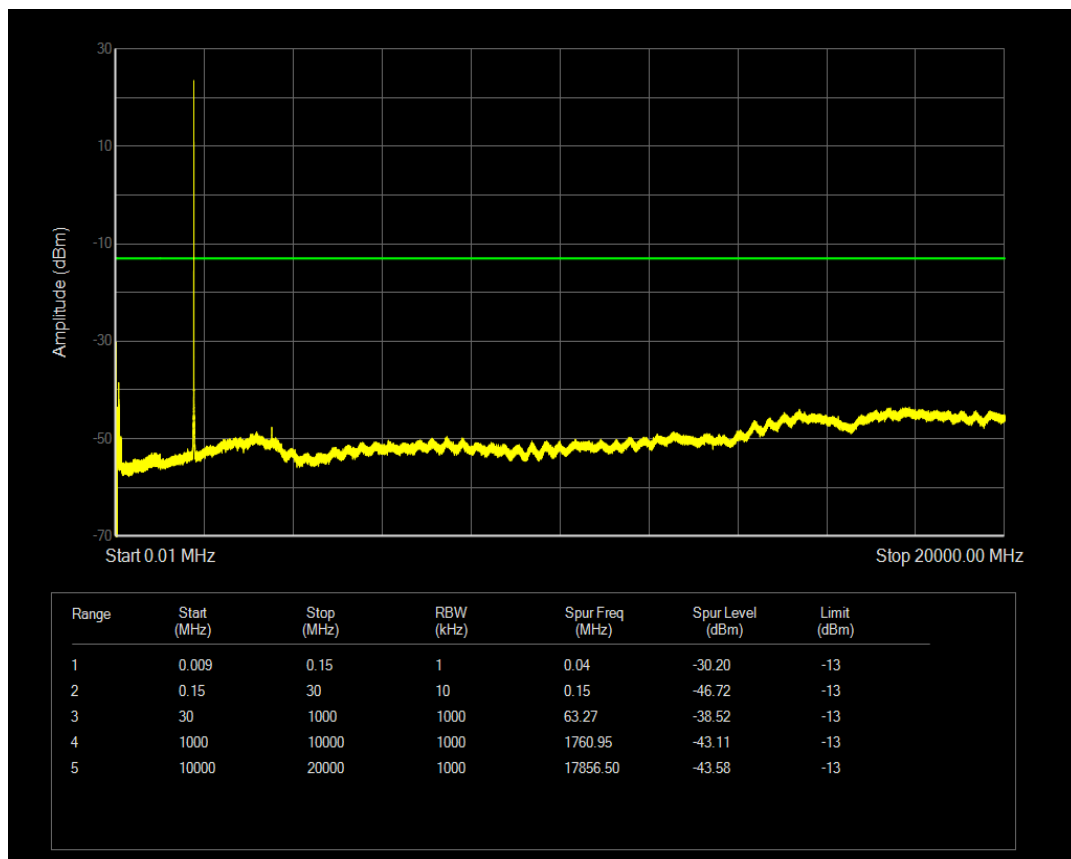
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



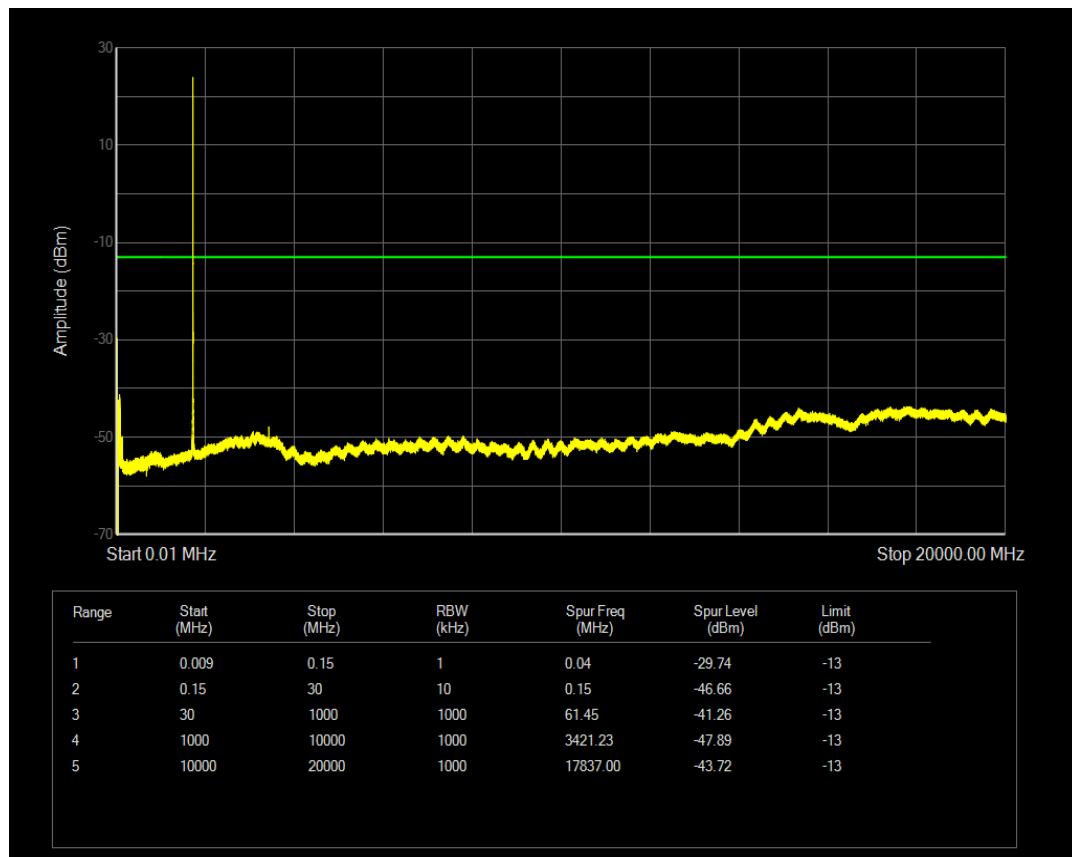
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



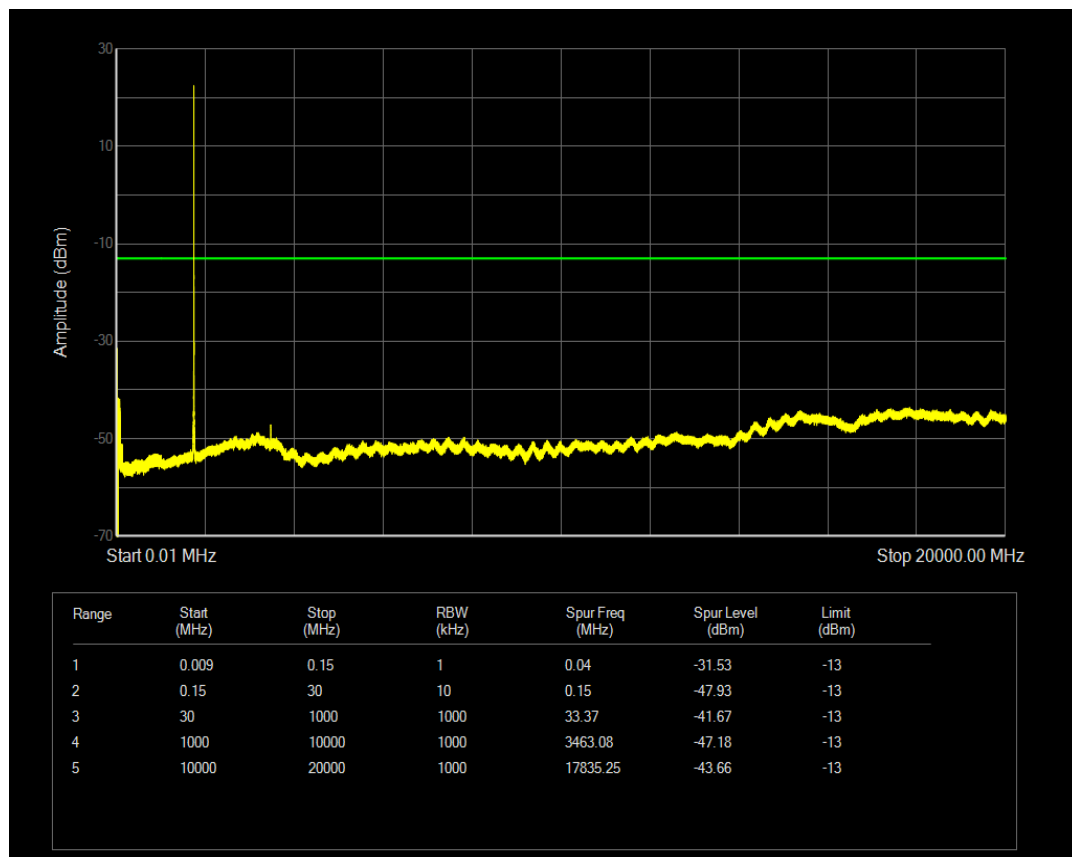
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



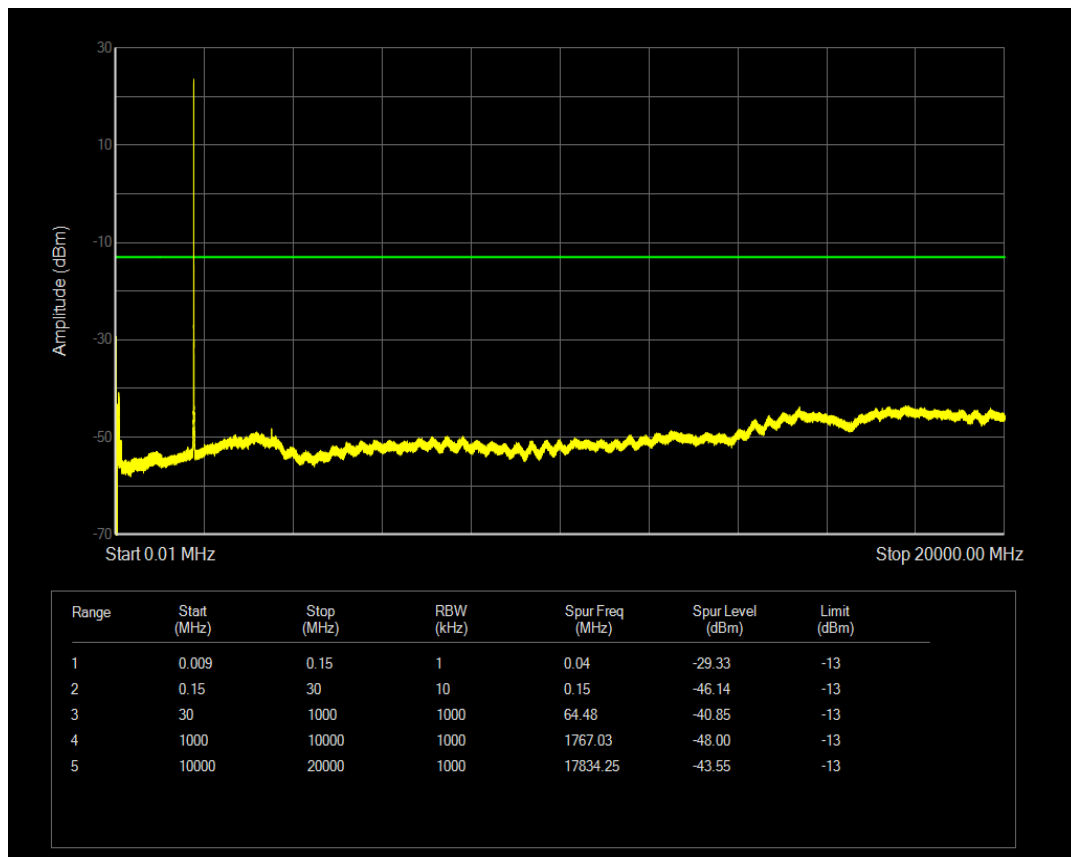
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



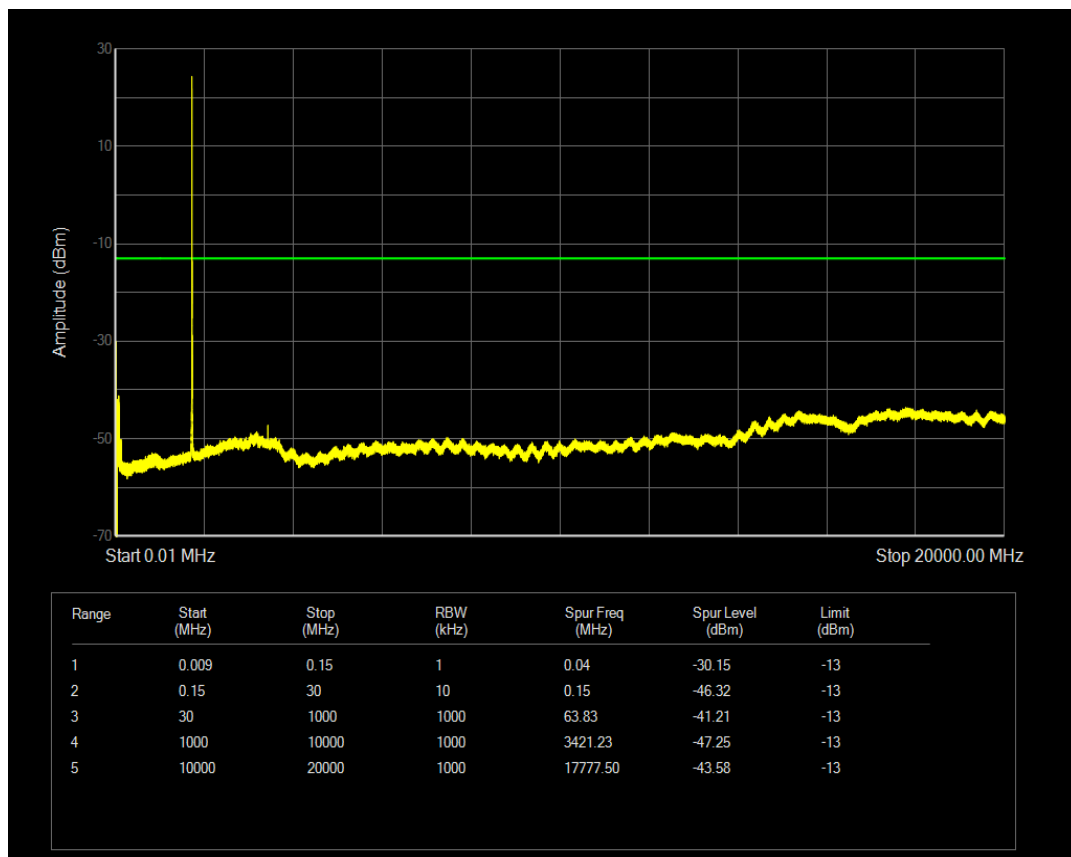
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



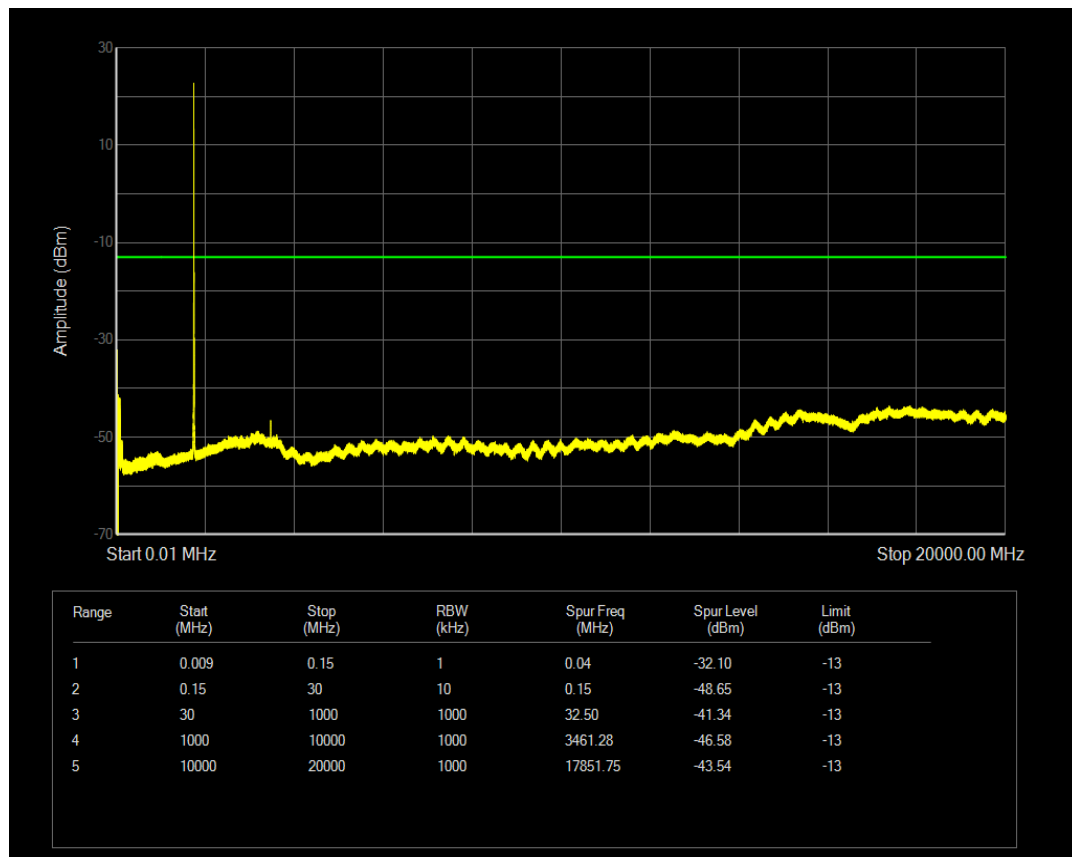
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



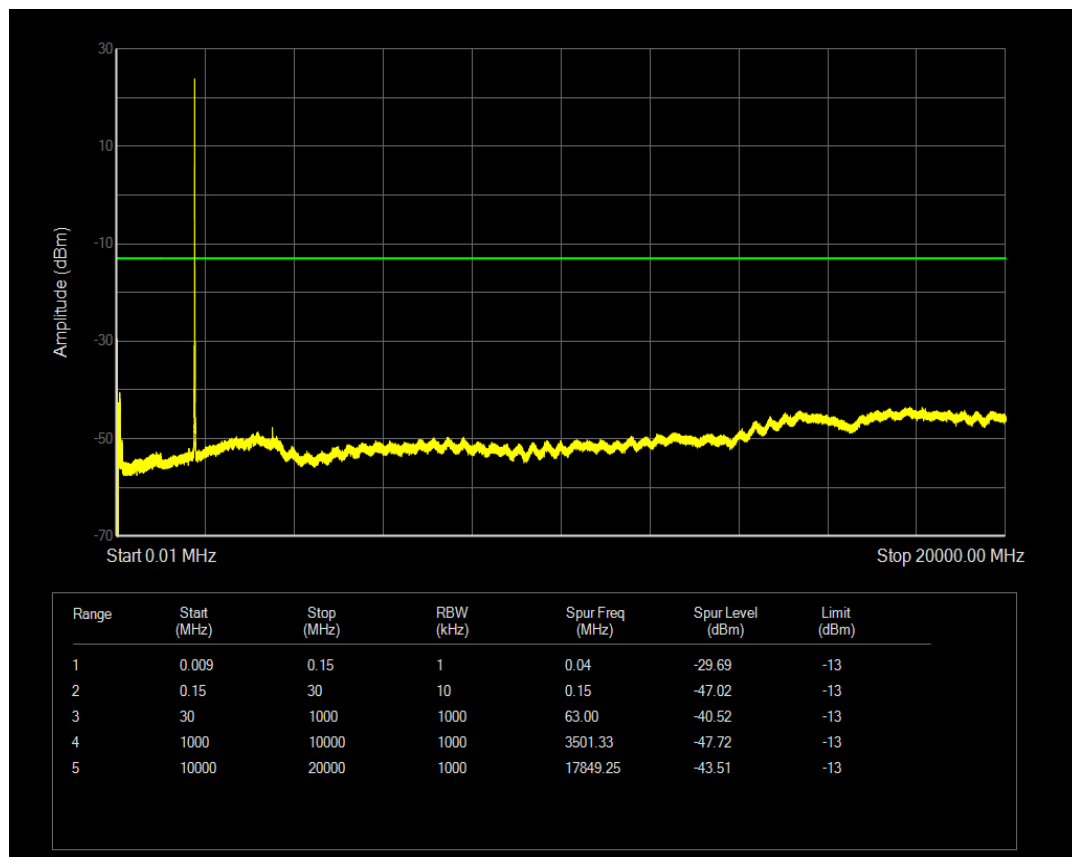
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



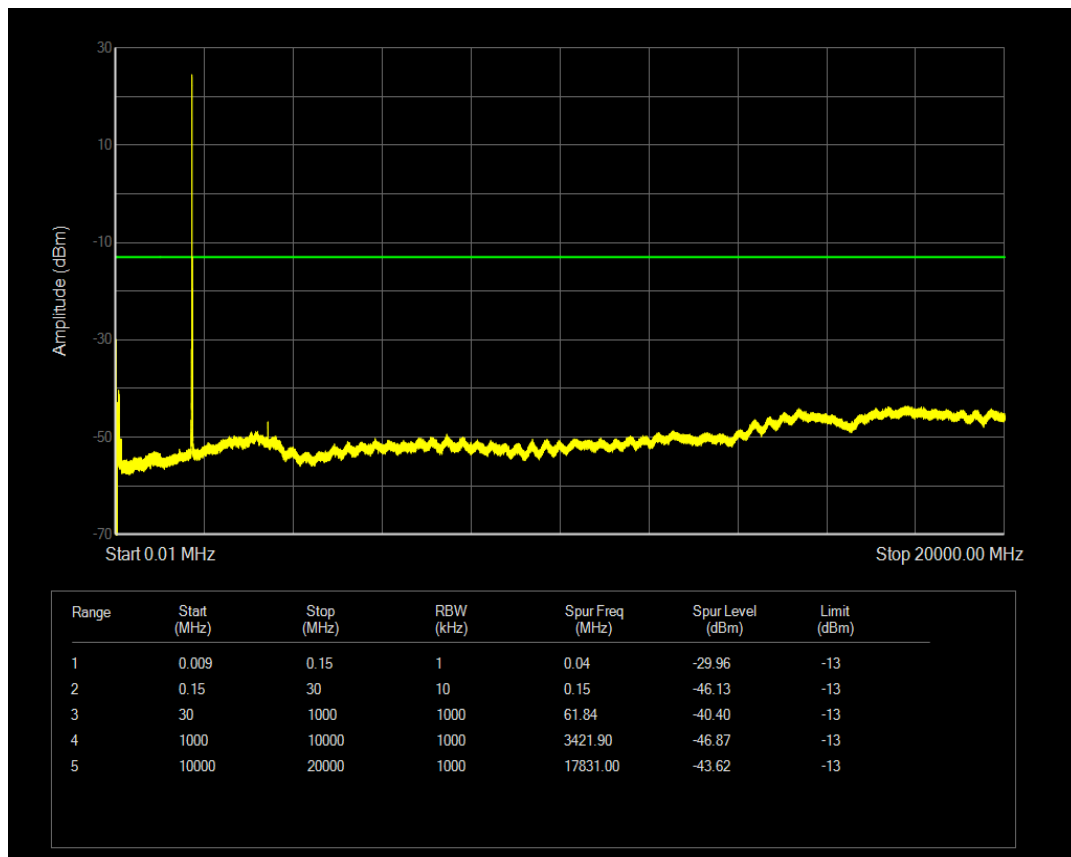
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



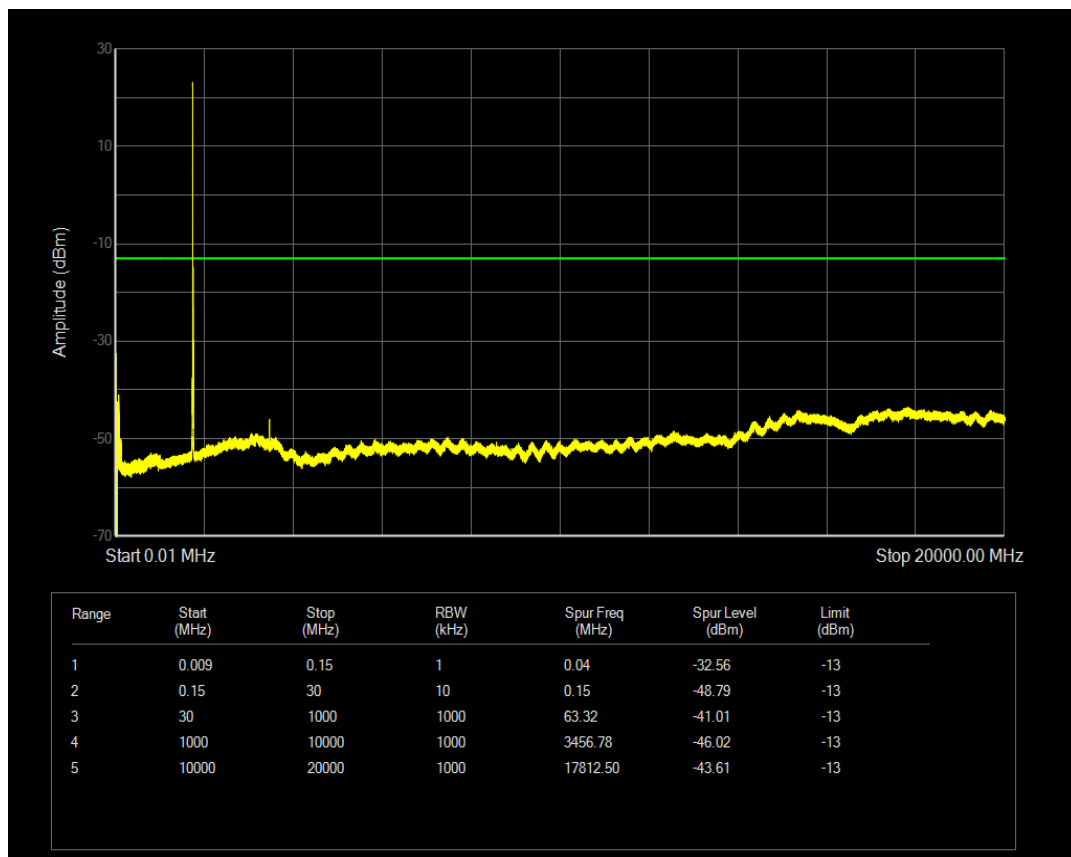
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



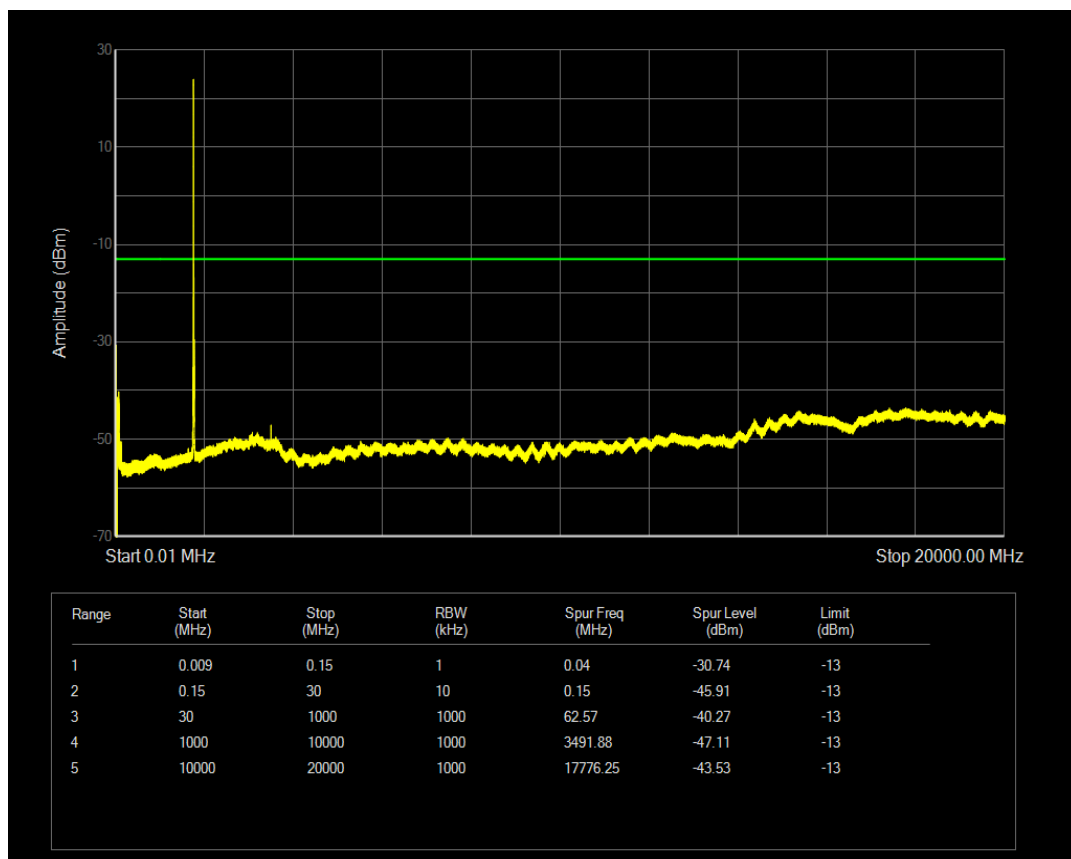
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



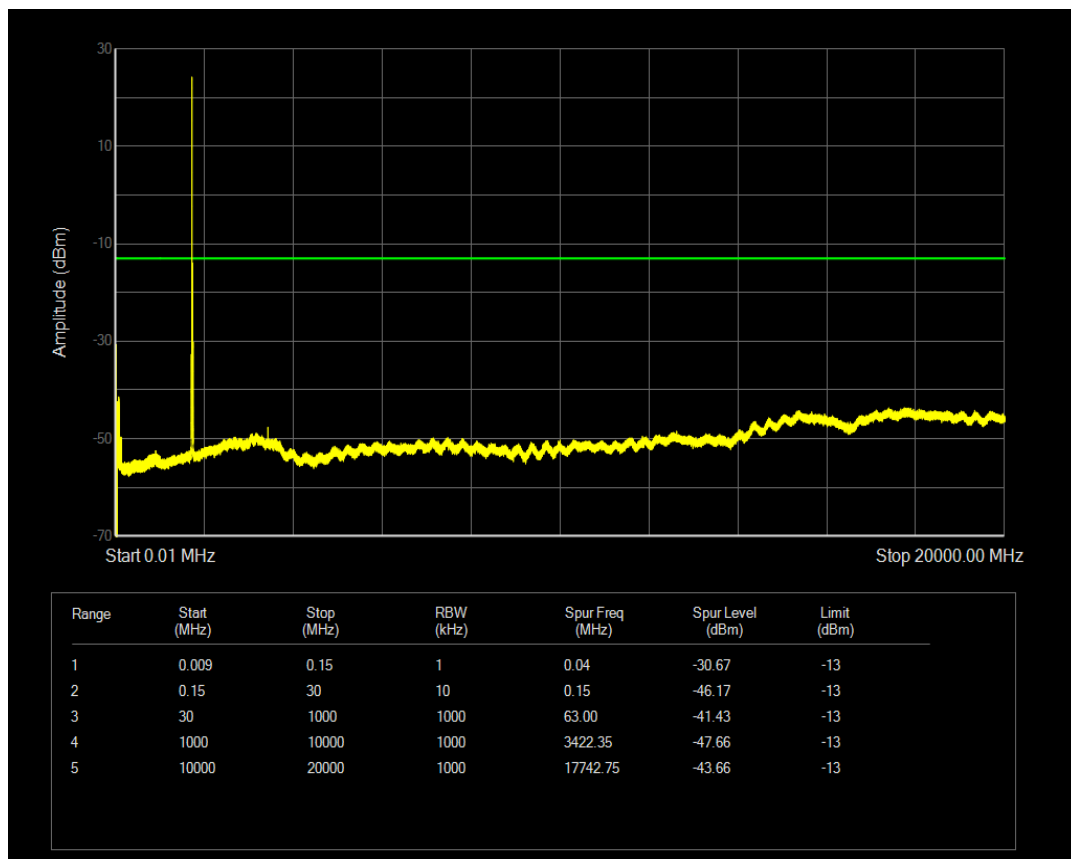
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



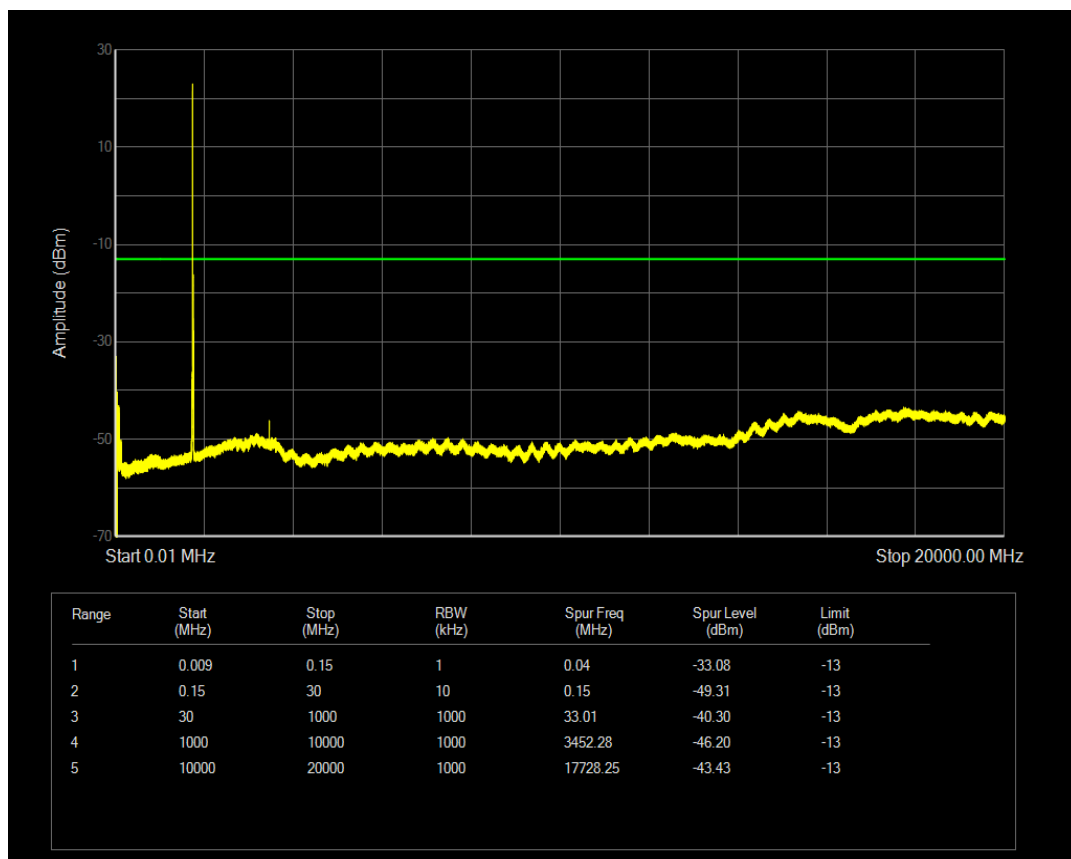
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



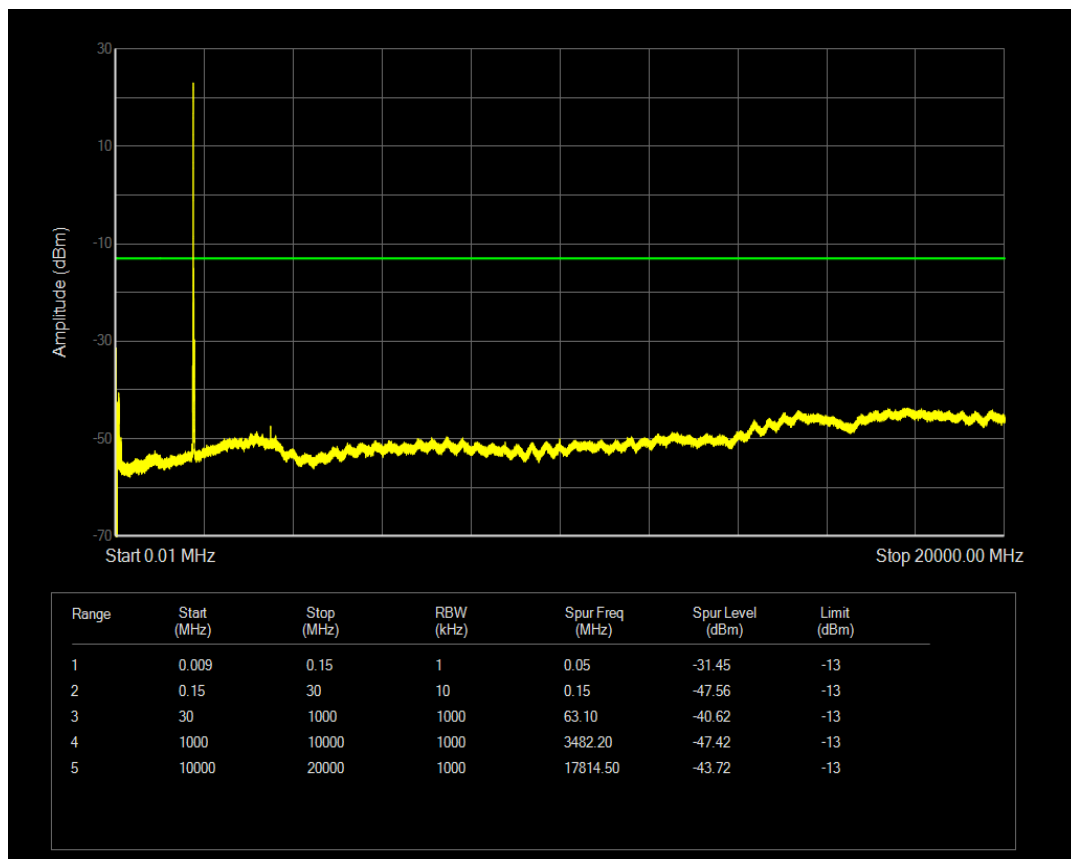
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



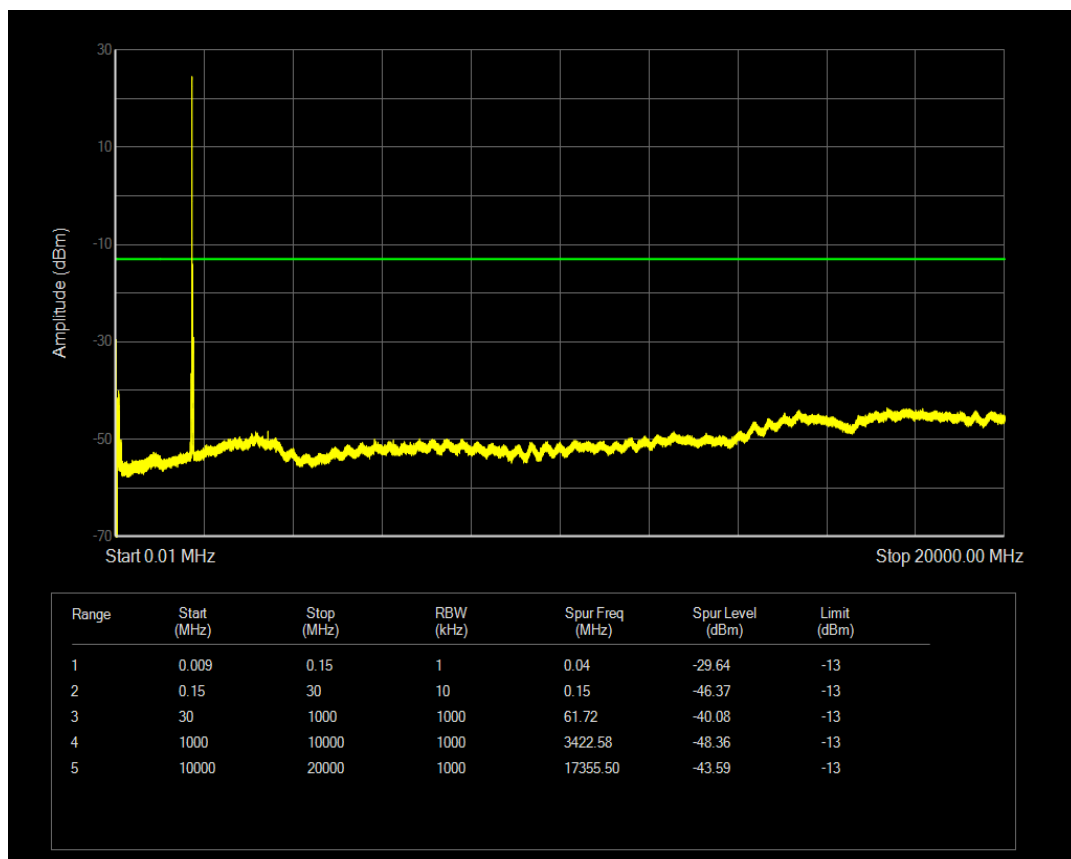
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



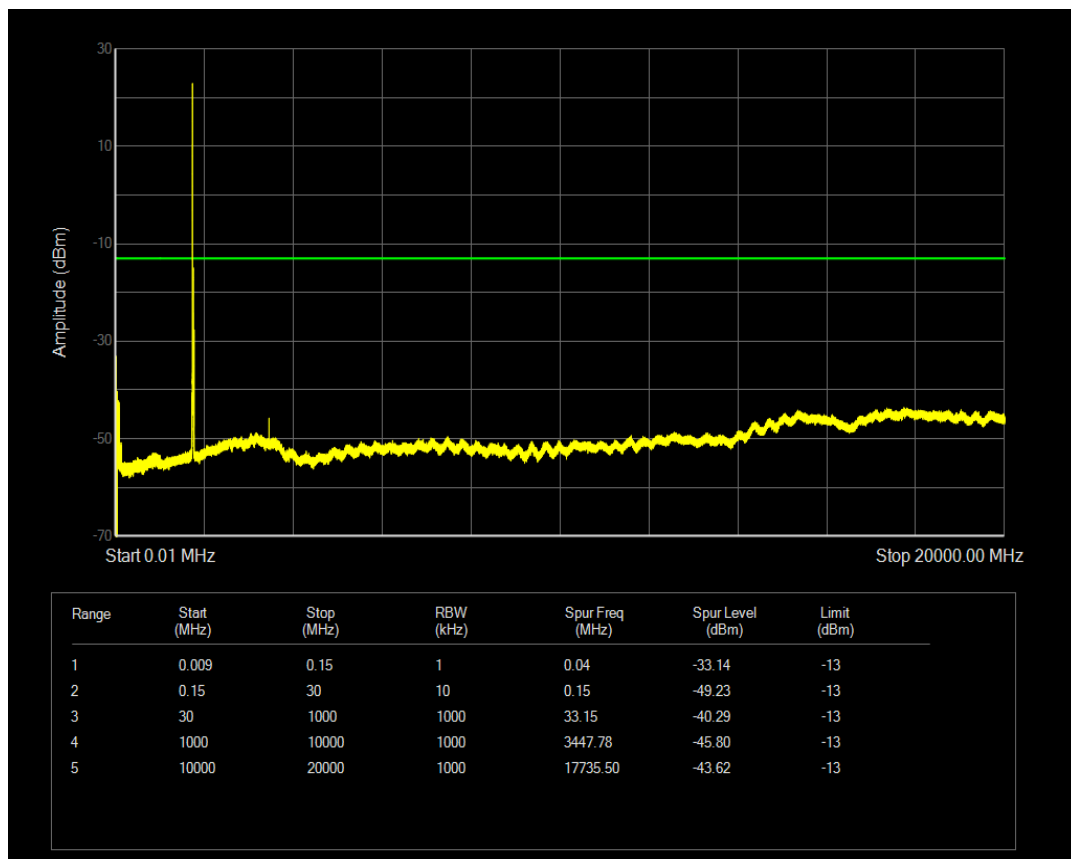
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



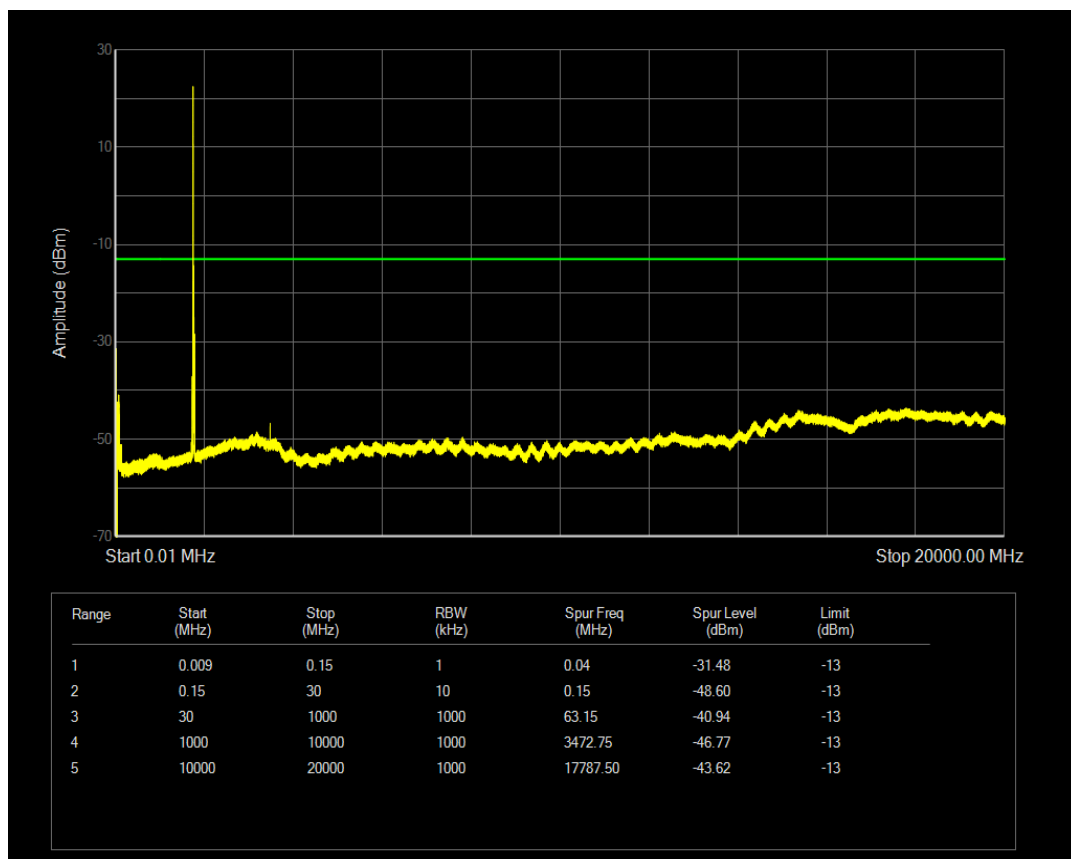
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



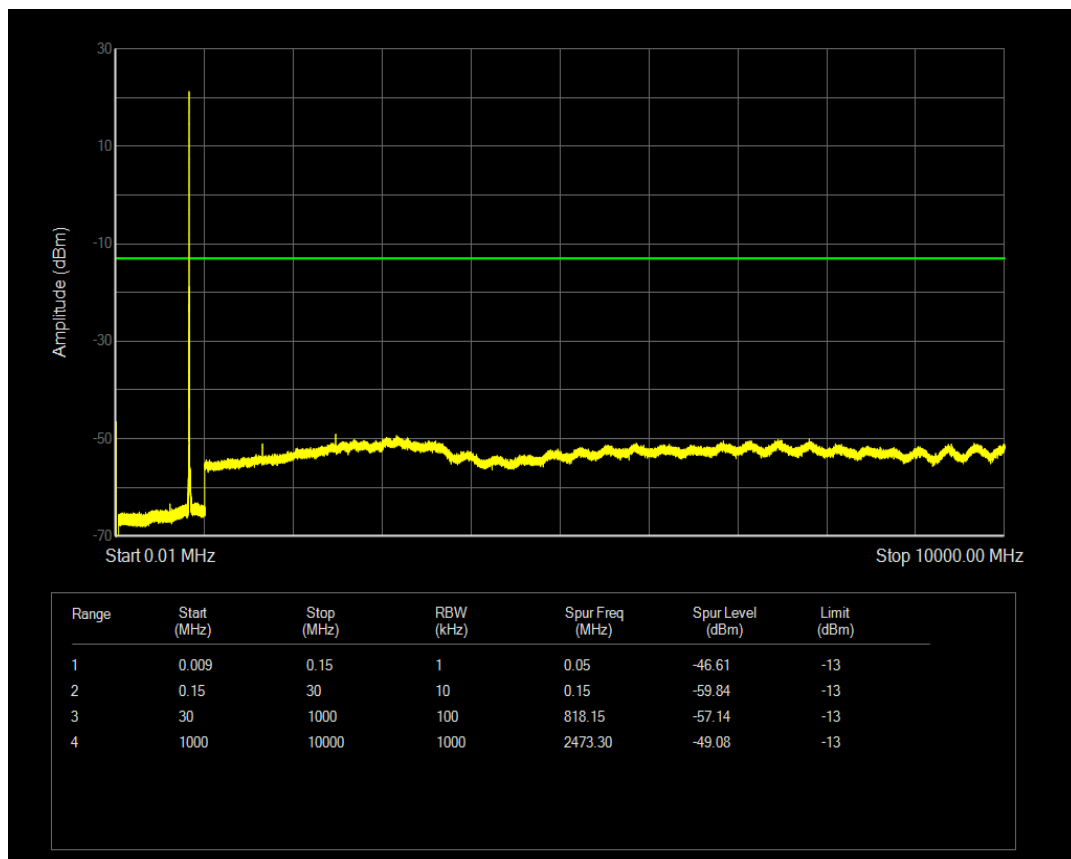
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



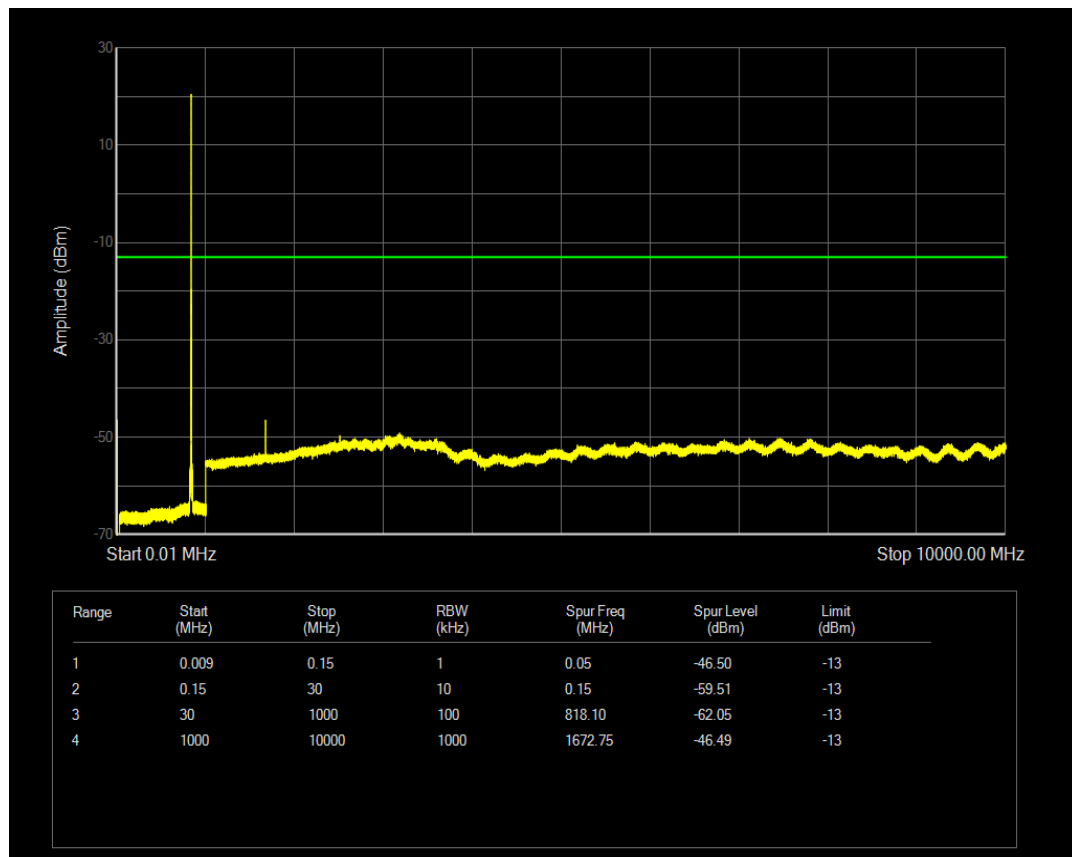
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



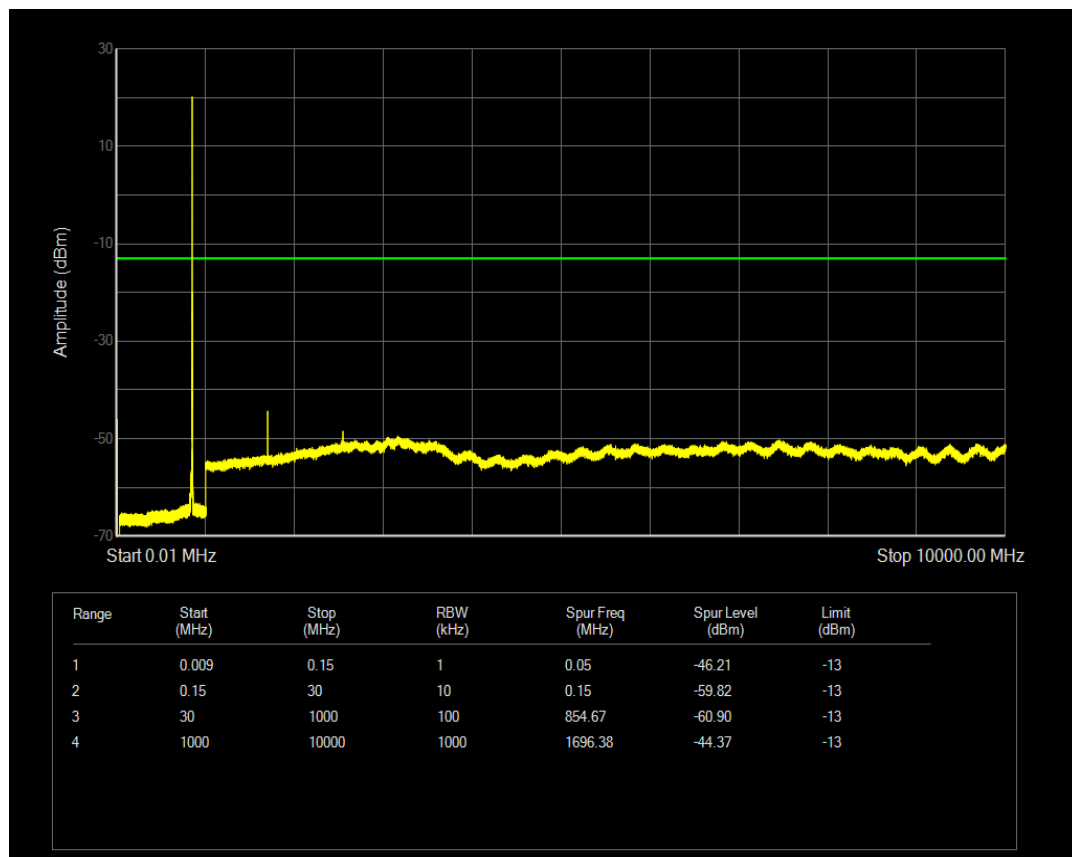
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



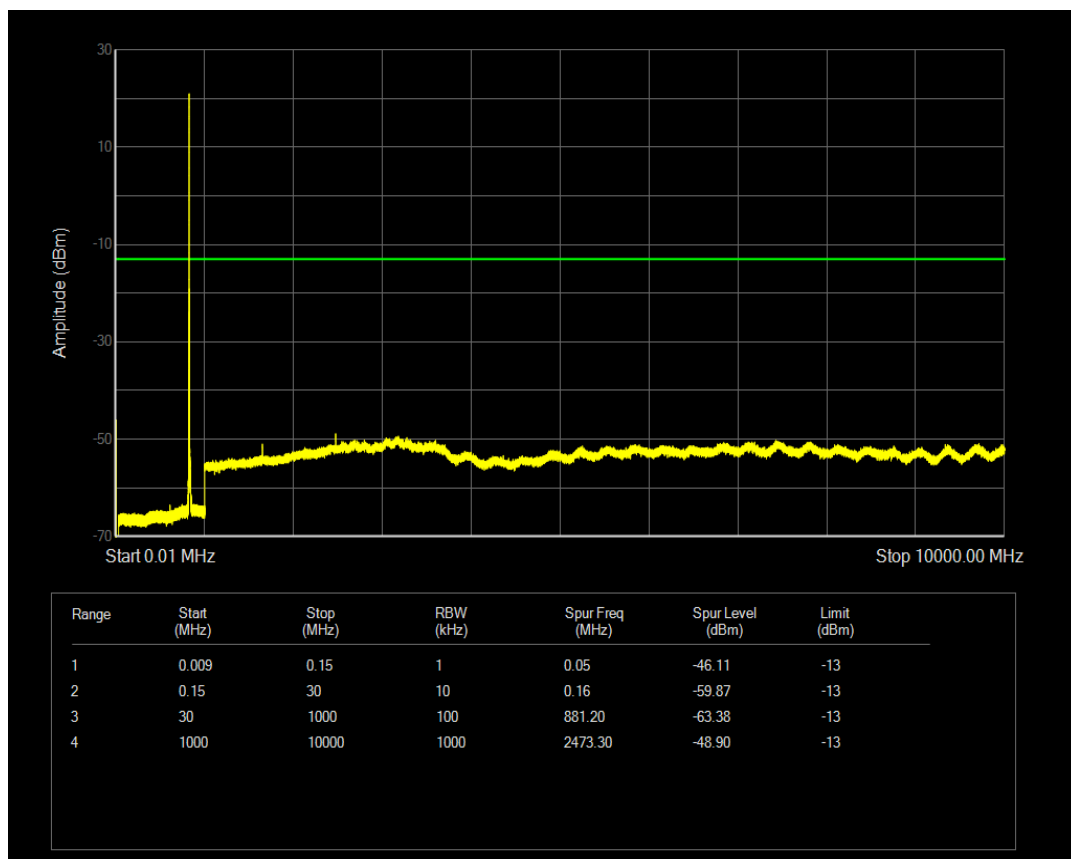
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0

