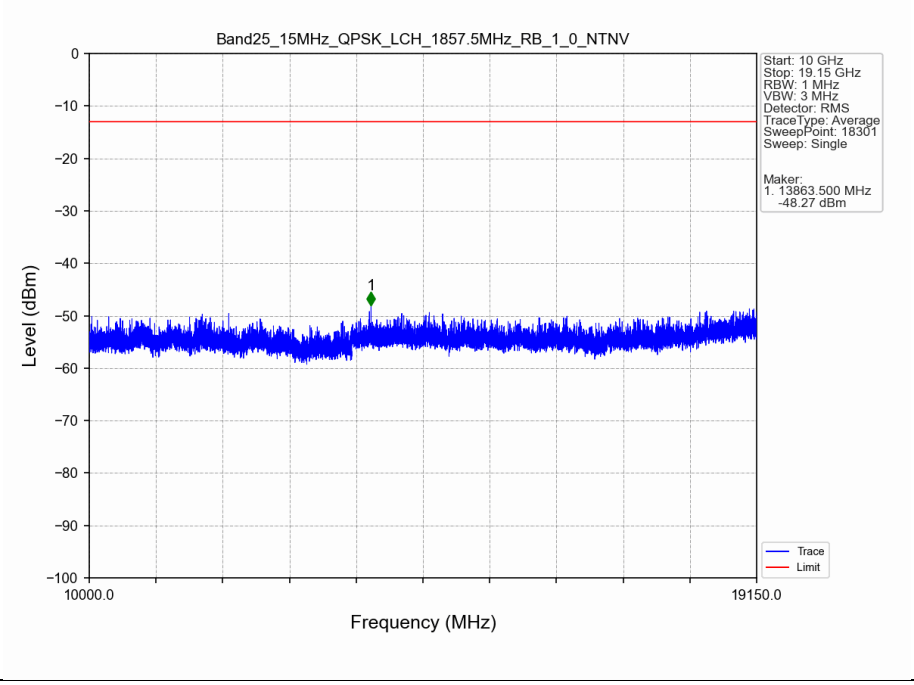
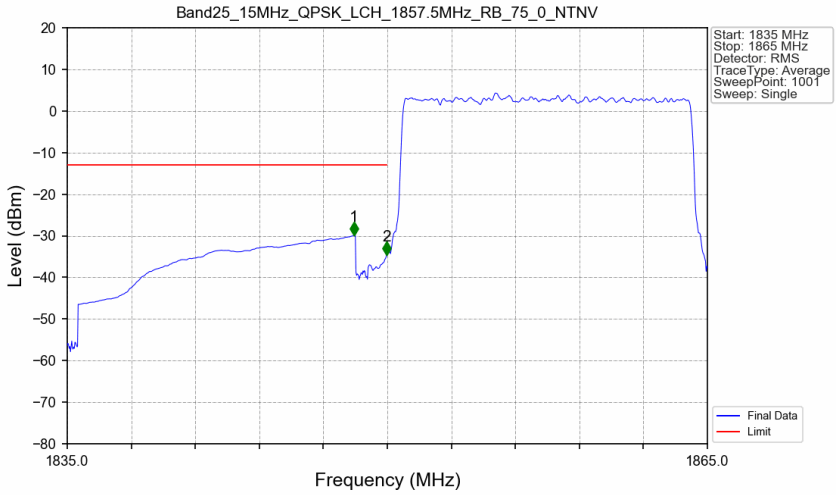
Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

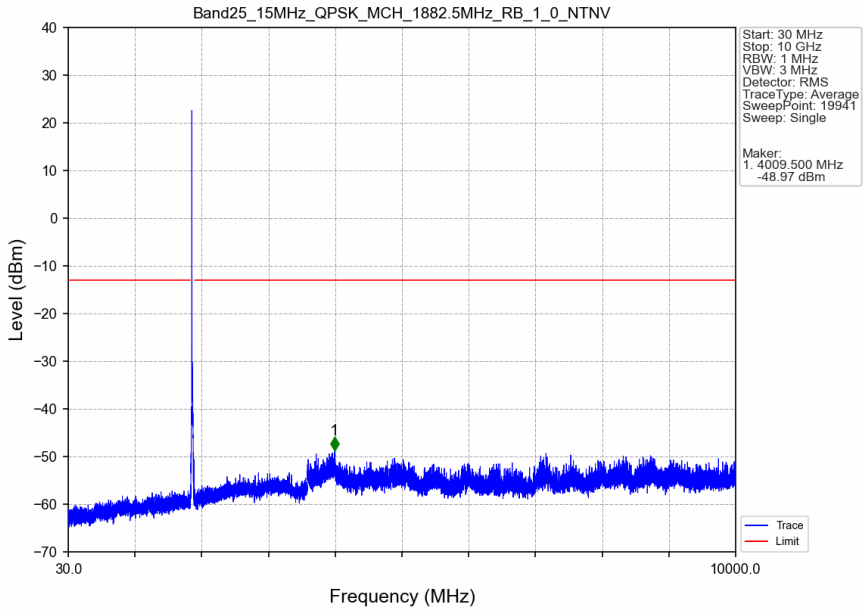


Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

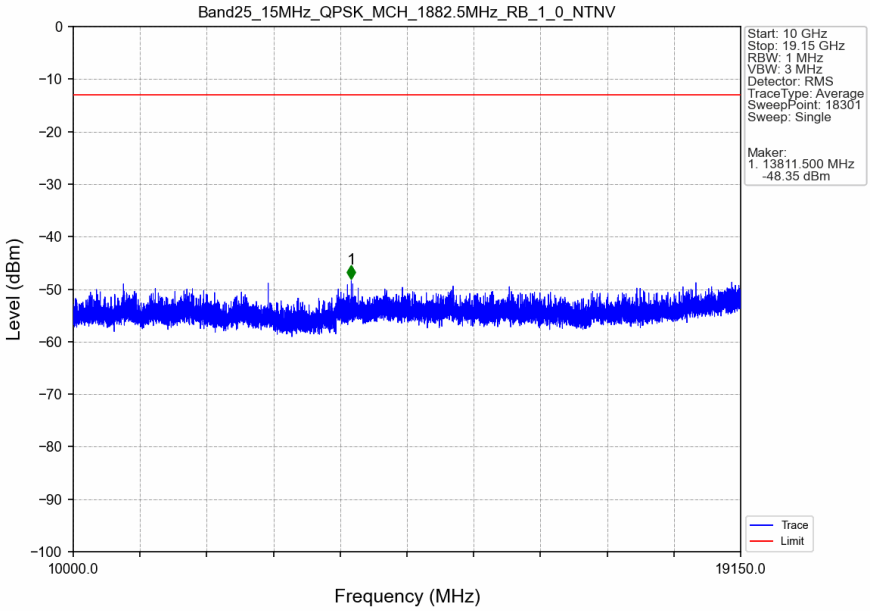


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-29.90	-13	Pass
1849	1850	0.149	CHP	2	1849.970	-34.53	-13	Pass
1850	1865	0.149	CHP	/	/	/	/	/

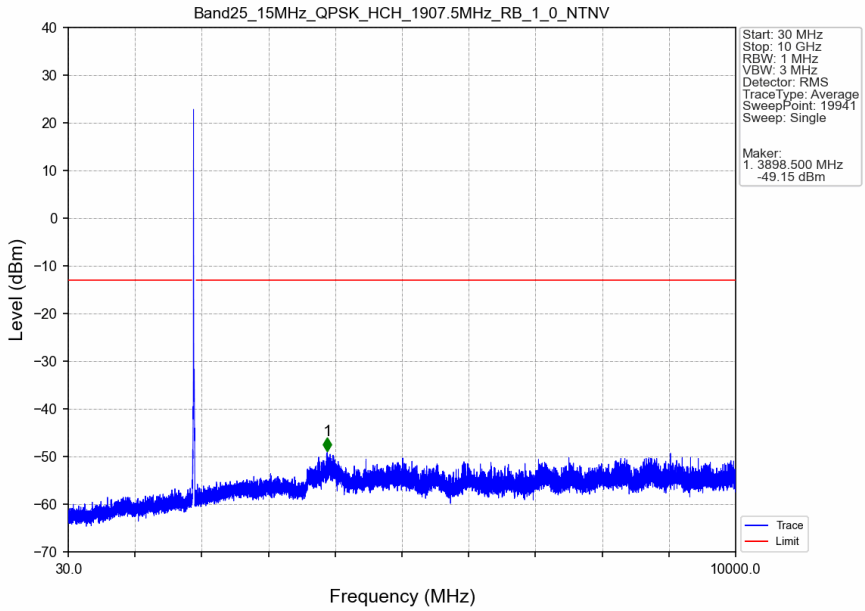
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



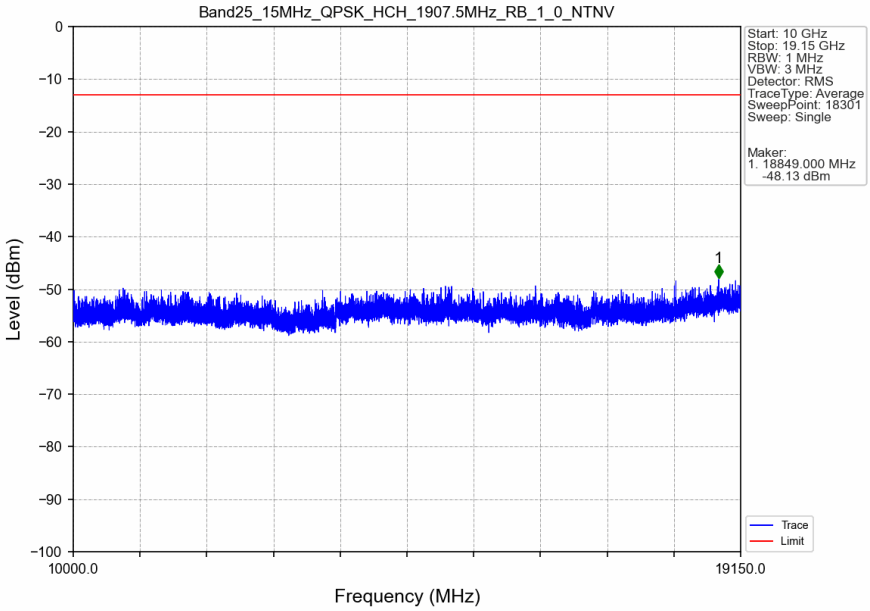
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



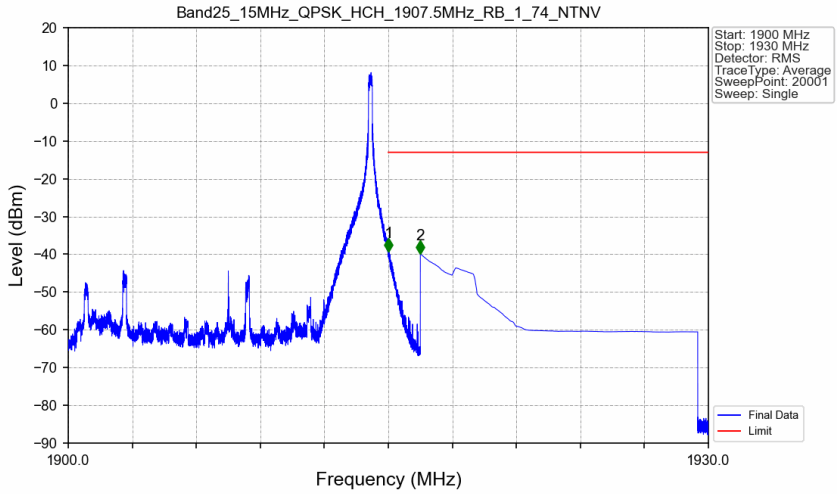
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

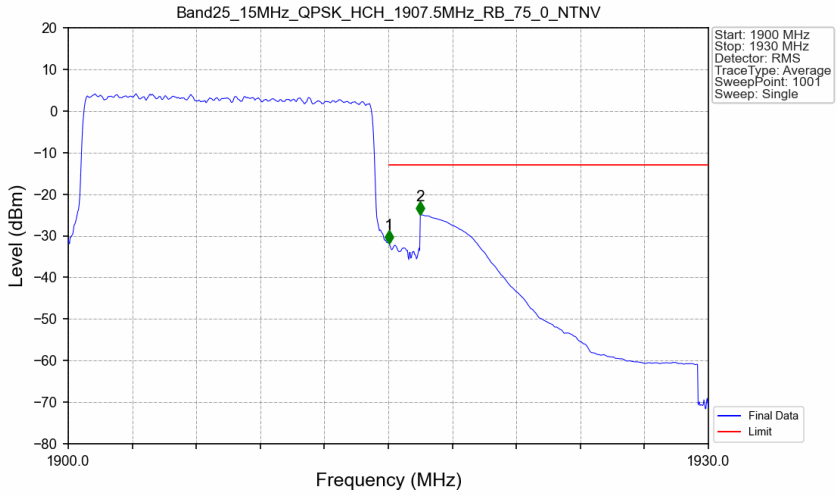


Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.007	-39.18	-13	Pass
1916	1930	1	CHP	2	1916.500	-39.80	-13	Pass

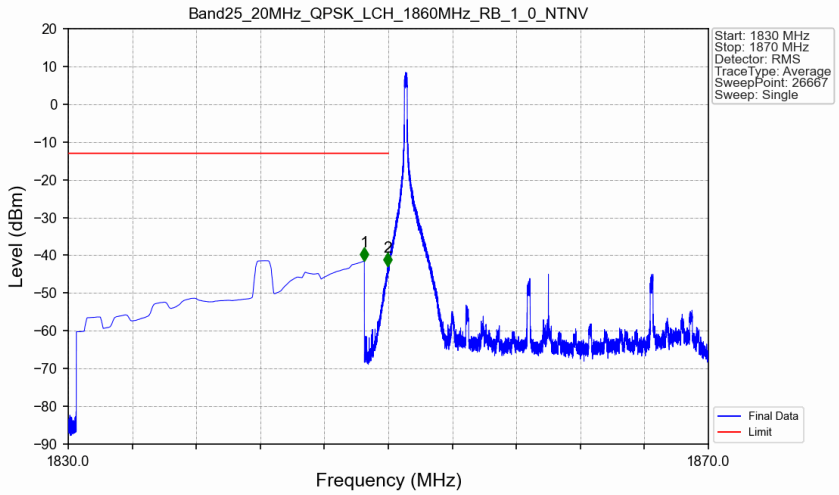
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.149	CHP	/	/	/	/	/
1915	1916	0.149	CHP	1	1915.030	-31.83	-13	Pass
1916	1930	1	CHP	2	1916.500	-24.94	-13	Pass

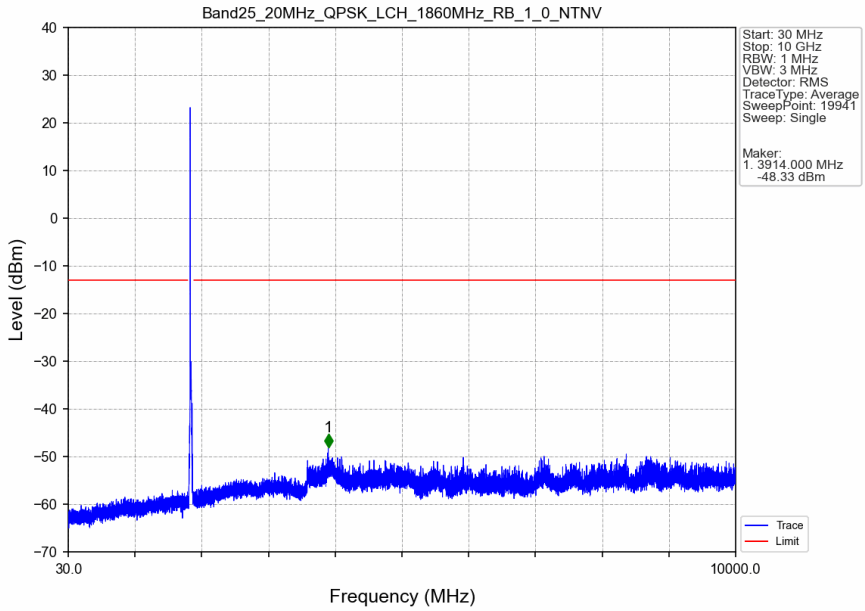
5.2.6 B25_20MHz

Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

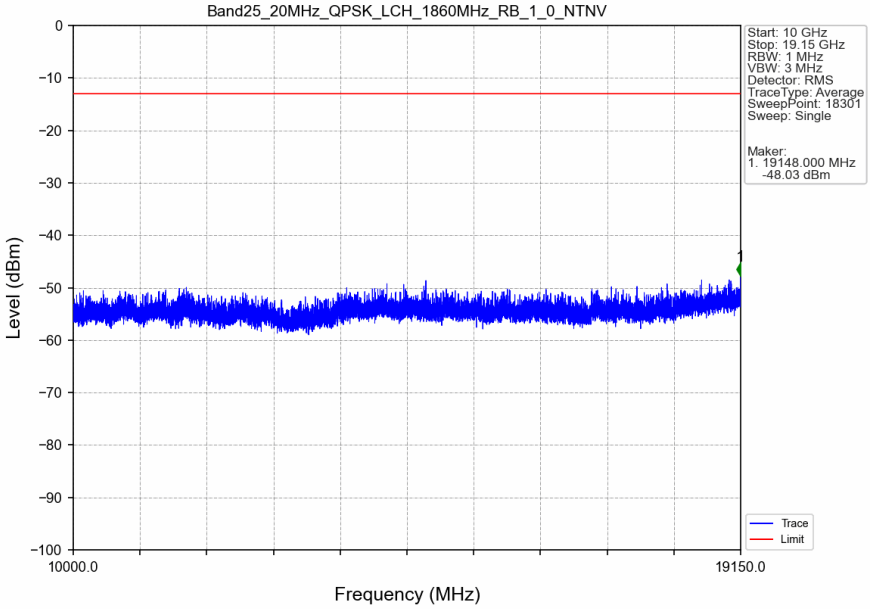


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-41.44	-13	Pass
1849	1850	0.003	/	2	1849.968	-42.94	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

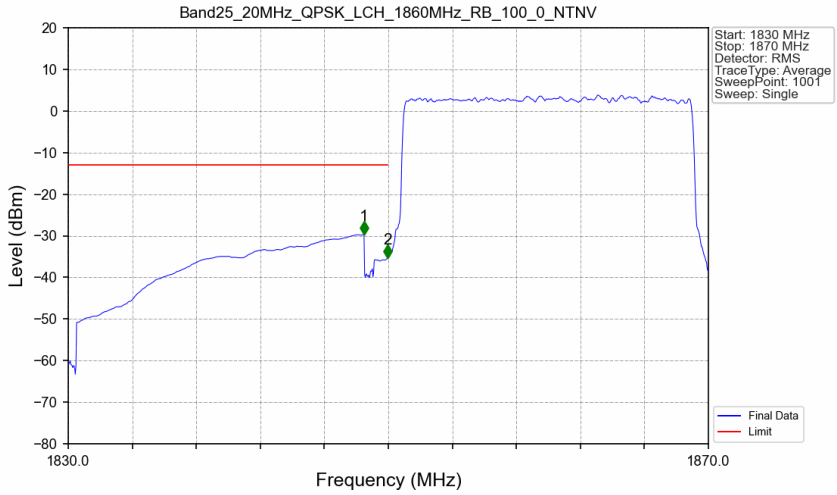
Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

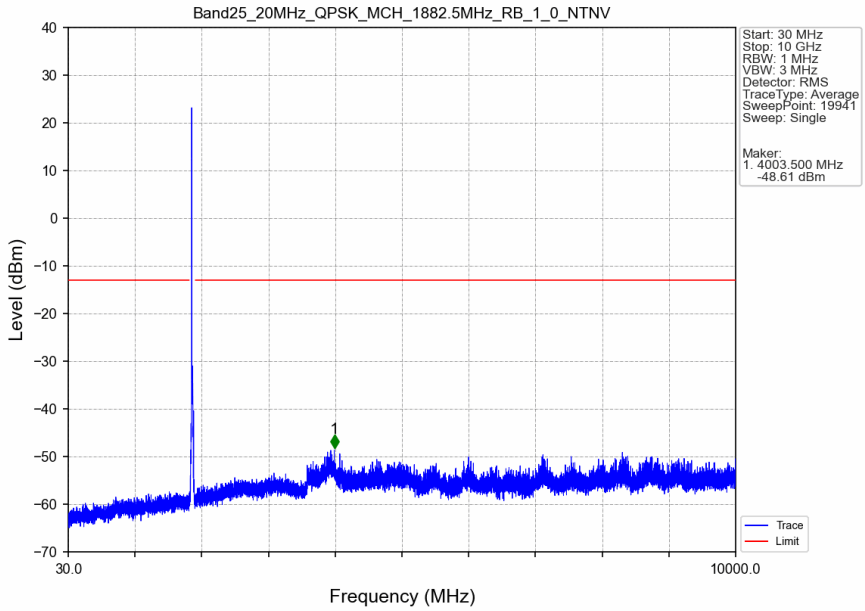


Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

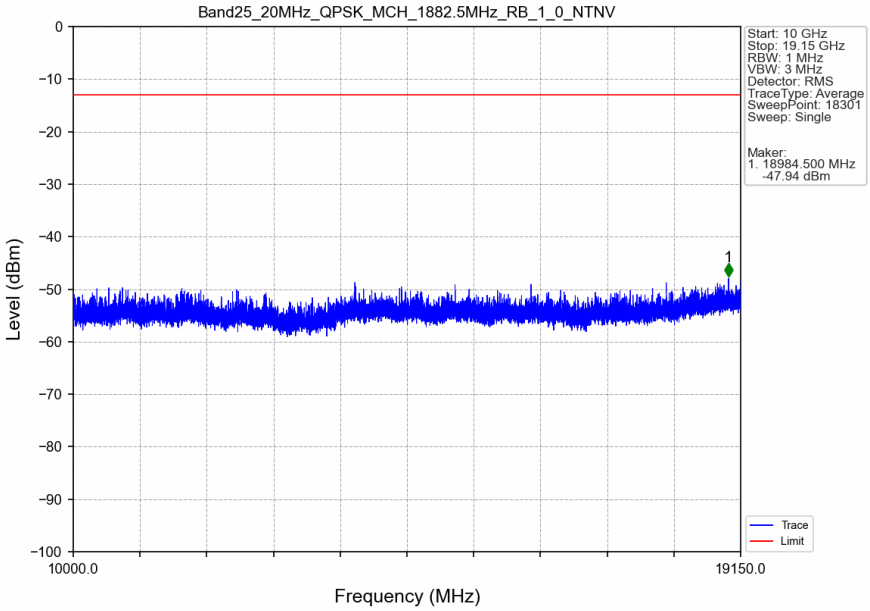


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-29.68	-13	Pass
1849	1850	0.196	CHP	2	1849.960	-35.38	-13	Pass
1850	1870	0.196	CHP	/	/	/	/	/

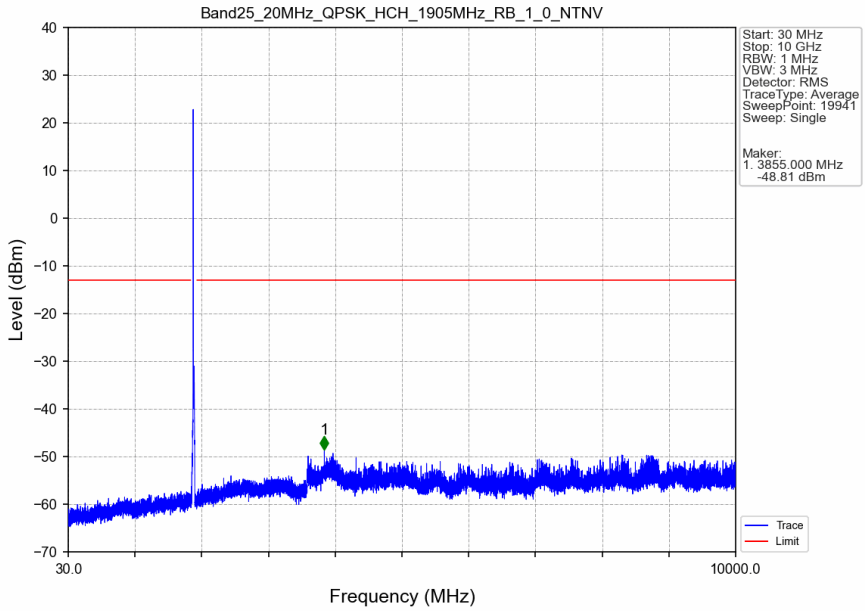
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



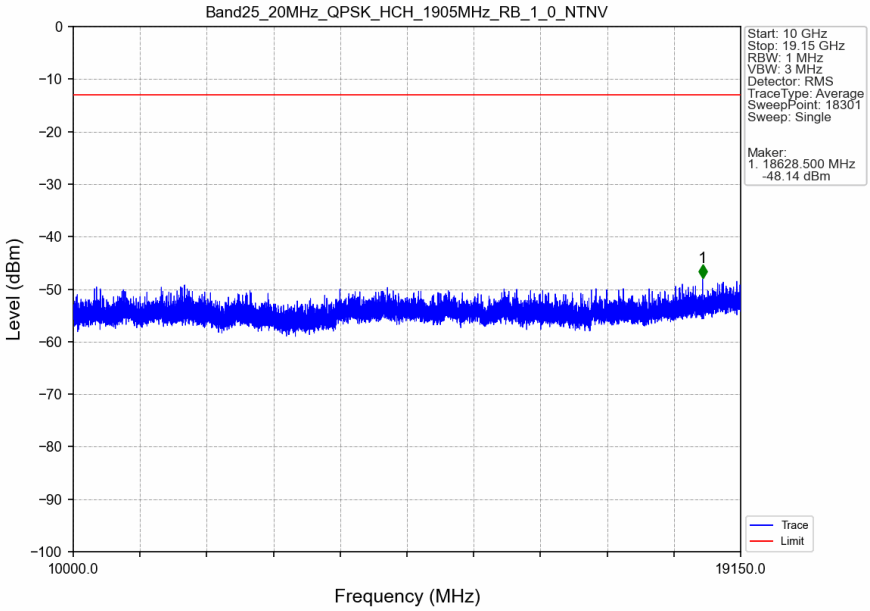
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



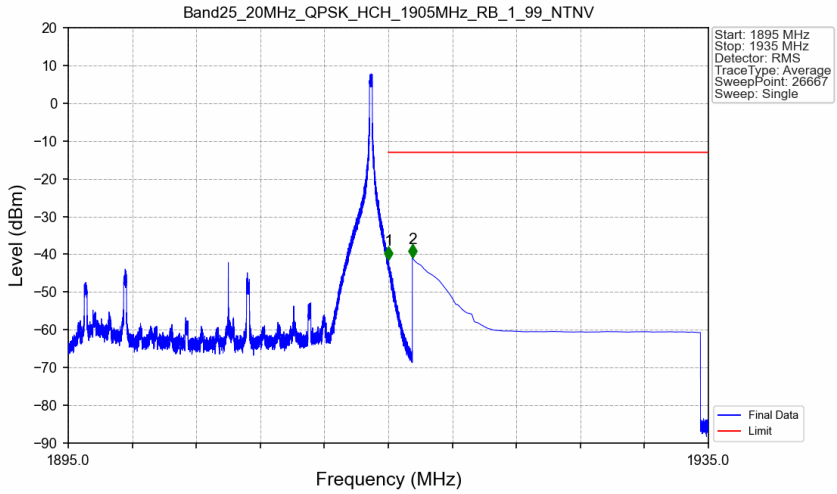
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

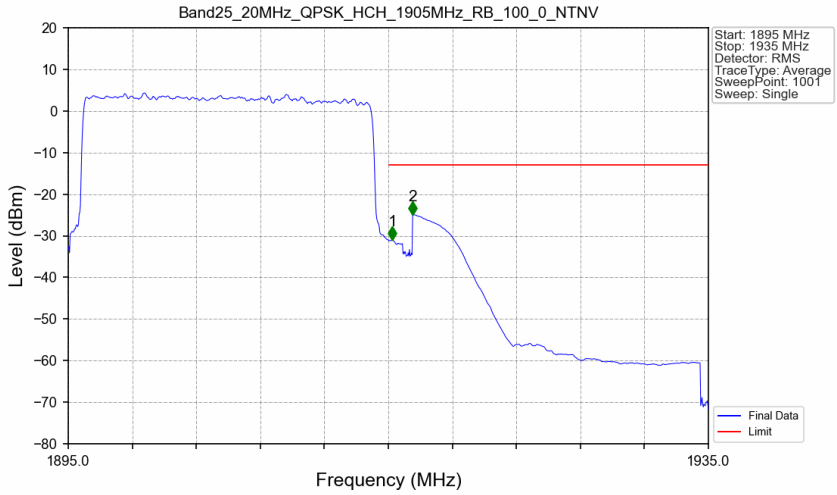


Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-41.36	-13	Pass
1916	1935	1	CHP	2	1916.500	-40.90	-13	Pass

Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.196	CHP	/	/	/	/	/
1915	1916	0.196	CHP	1	1915.240	-30.98	-13	Pass
1916	1935	1	CHP	2	1916.520	-24.89	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 25-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
3702.0	-66.16	-13	-53.16	-71.02	3.58	8.44	Horizontal	Pass
5553.0	-62.29	-13	-49.29	-68.0	4.74	10.45	Horizontal	Pass
7404.0	-60.1	-13	-47.1	-66.78	4.94	11.62	Horizontal	Pass
3702.0	-66.51	-13	-53.51	-71.37	3.58	8.44	Vertical	Pass
5553.0	-62.5	-13	-49.5	-68.21	4.74	10.45	Vertical	Pass
7404.0	-60.22	-13	-47.22	-66.9	4.94	11.62	Vertical	Pass

LTE Band 25-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
3747.0	-66.36	-13	-53.36	-71.24	3.62	8.5	Horizontal	Pass
5620.5	-62.16	-13	-49.16	-67.87	4.74	10.45	Horizontal	Pass
7494.0	-60.37	-13	-47.37	-67.16	4.94	11.73	Horizontal	Pass
3747.0	-65.85	-13	-52.85	-70.73	3.62	8.5	Vertical	Pass
5620.5	-62.08	-13	-49.08	-67.79	4.74	10.45	Vertical	Pass
7494.0	-60.11	-13	-47.11	-66.9	4.94	11.73	Vertical	Pass

LTE Band 25-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
3792.0	-65.73	-13	-52.73	-70.63	3.66	8.56	Horizontal	Pass
5688.0	-62.44	-13	-49.44	-68.14	4.75	10.45	Horizontal	Pass
7584.0	-59.94	-13	-46.94	-66.83	4.95	11.84	Horizontal	Pass
3792.0	-65.69	-13	-52.69	-70.59	3.66	8.56	Vertical	Pass
5688.0	-61.77	-13	-48.77	-67.47	4.75	10.45	Vertical	Pass
7584.0	-59.81	-13	-46.81	-66.7	4.95	11.84	Vertical	Pass