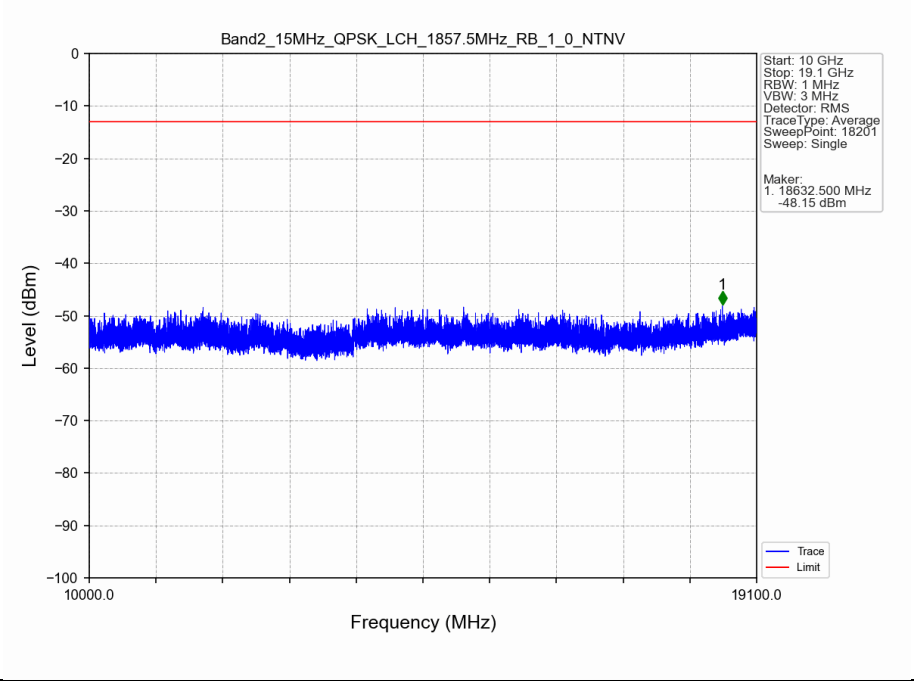
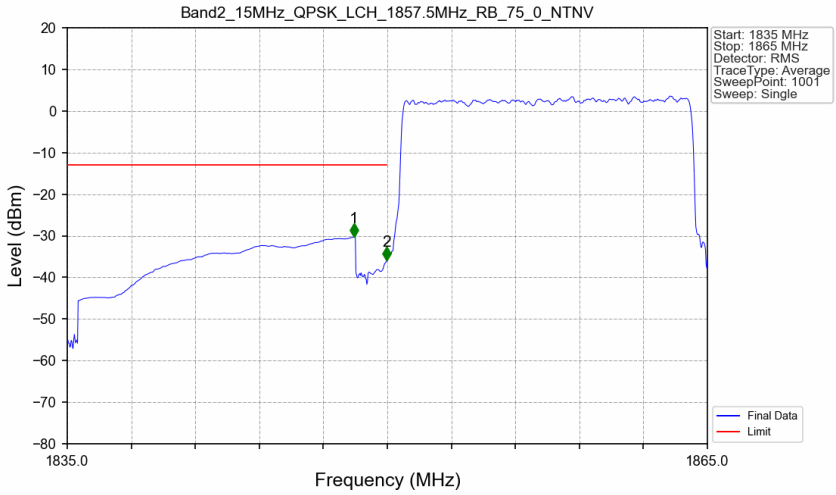
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

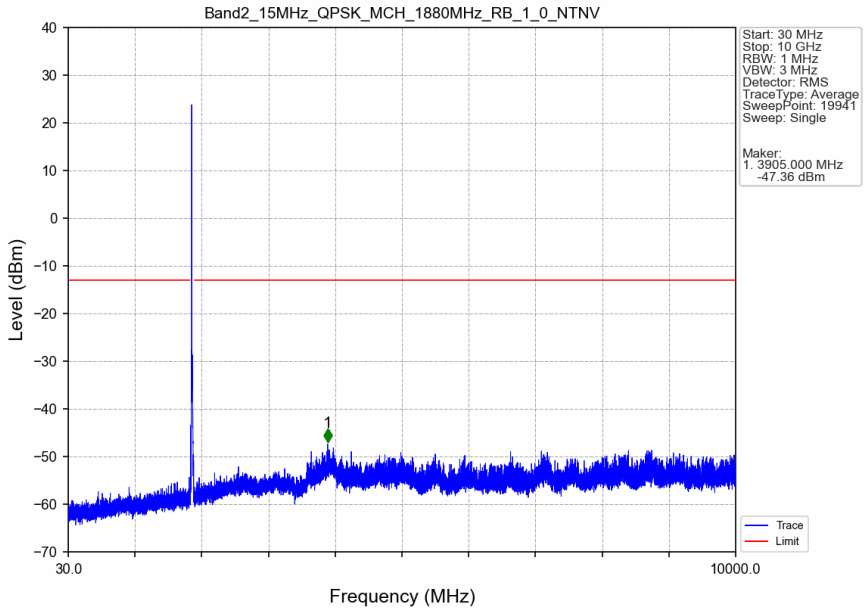


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

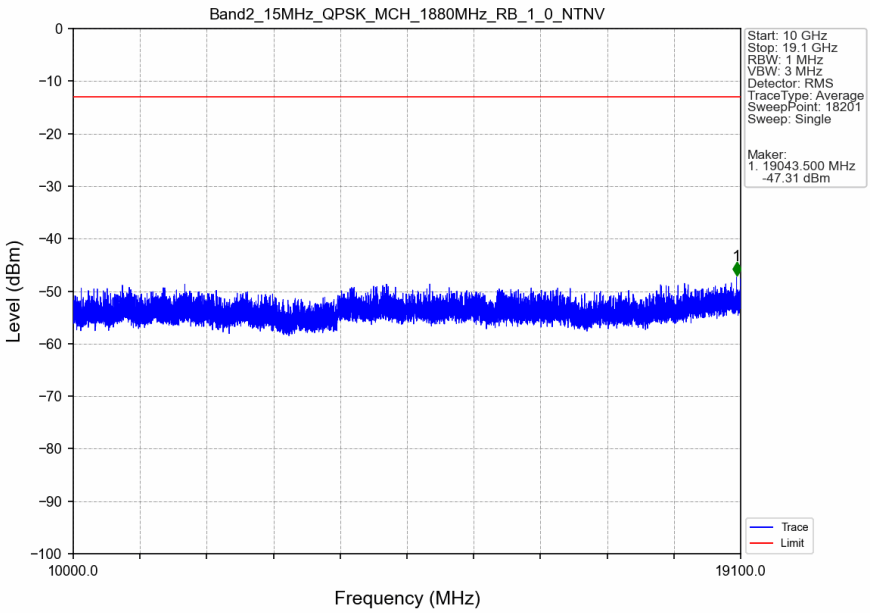


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-30.29	-13	Pass
1849	1850	0.15	CHP	2	1849.970	-35.81	-13	Pass
1850	1865	0.15	CHP	/	/	/	/	/

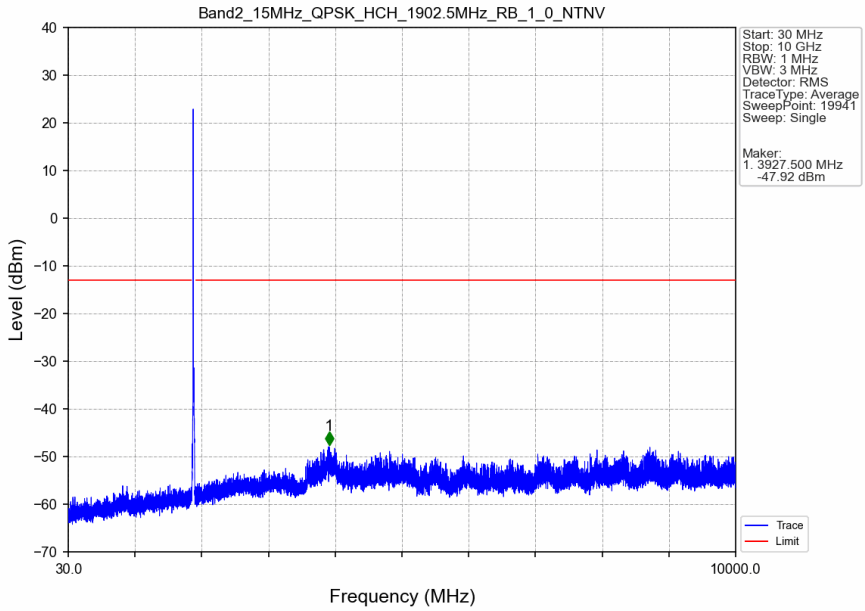
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



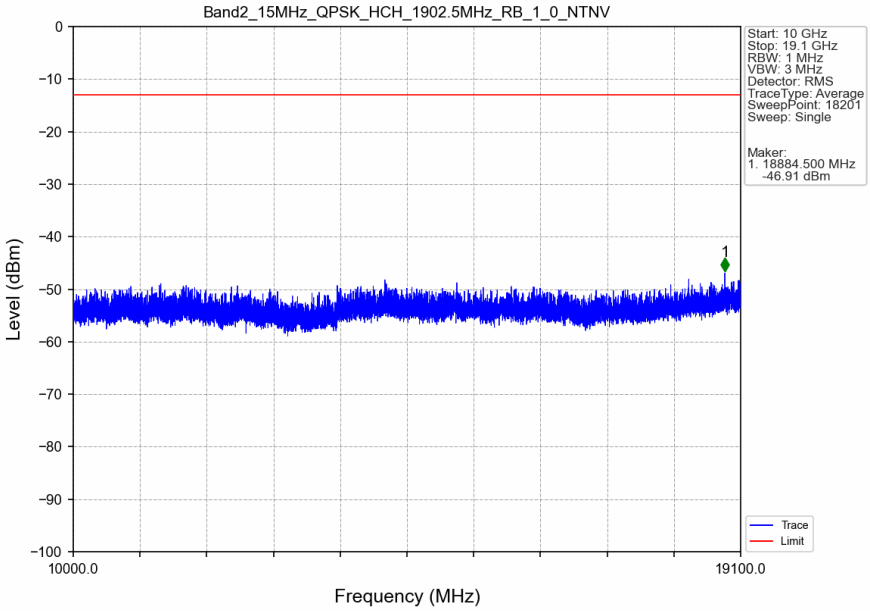
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



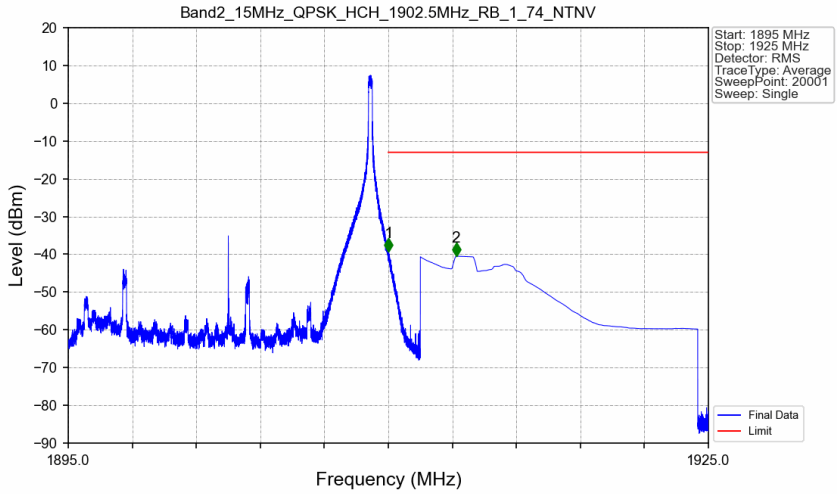
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

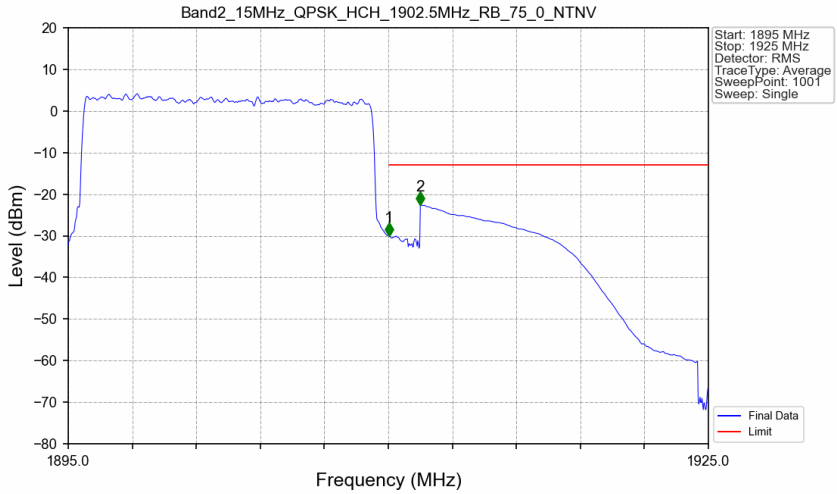


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.006	-39.22	-13	Pass
1911	1925	1	CHP	2	1913.174	-40.51	-13	Pass

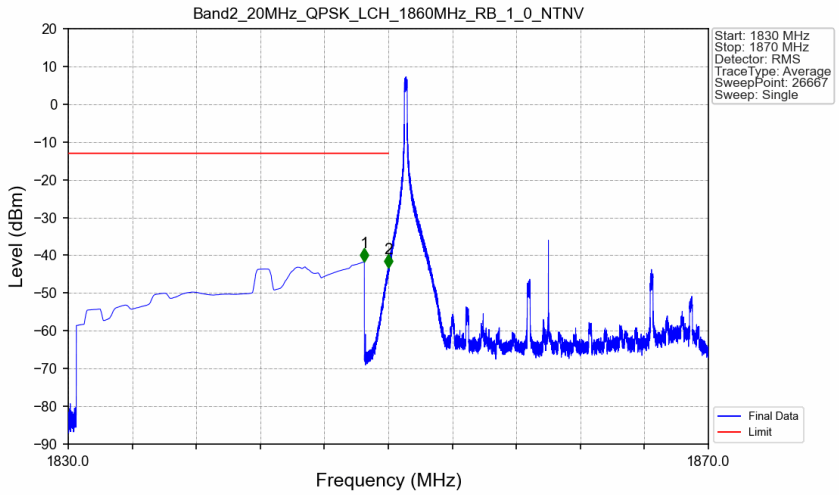
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.149	CHP	/	/	/	/	/
1910	1911	0.149	CHP	1	1910.030	-30.01	-13	Pass
1911	1925	1	CHP	2	1911.500	-22.64	-13	Pass

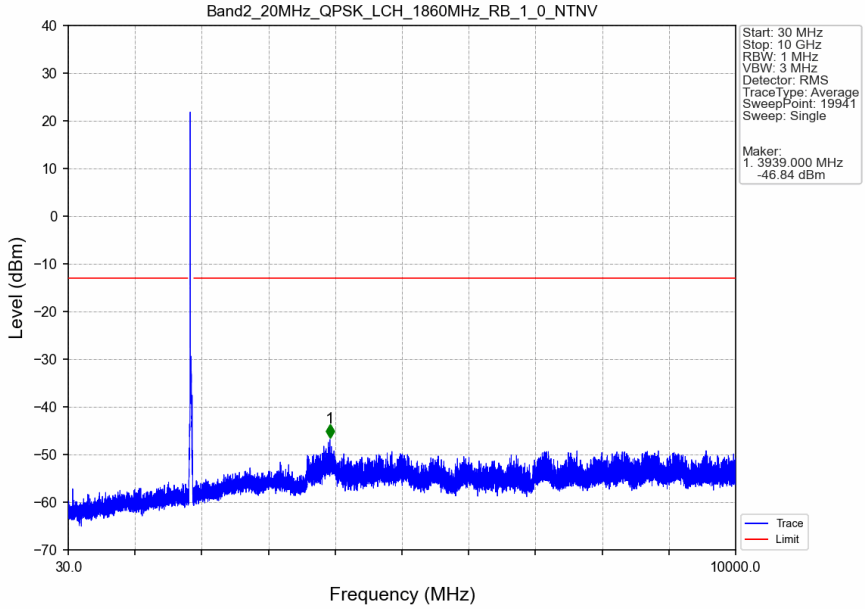
5.2.6 B2_20MHz

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

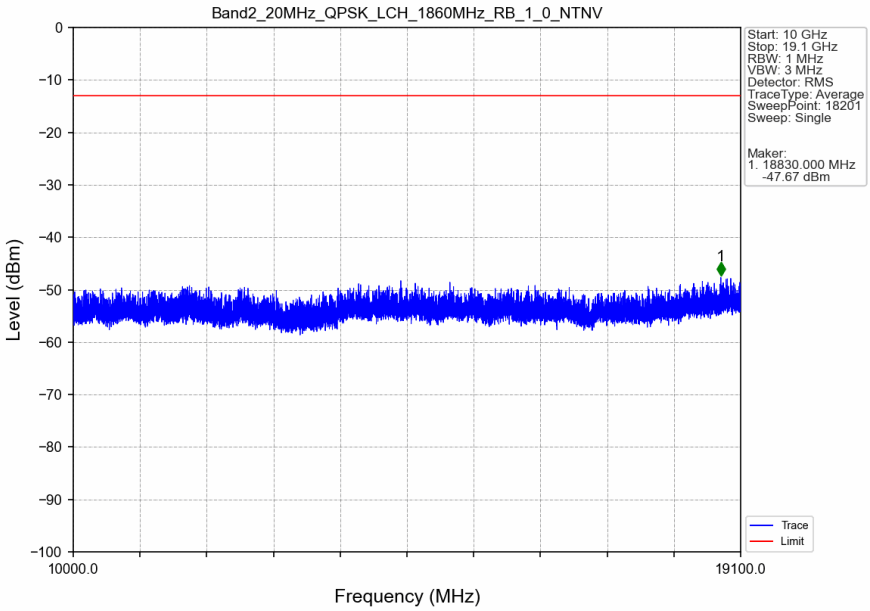


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.495	-41.67	-13	Pass
1849	1850	0.003	/	2	1849.994	-43.28	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

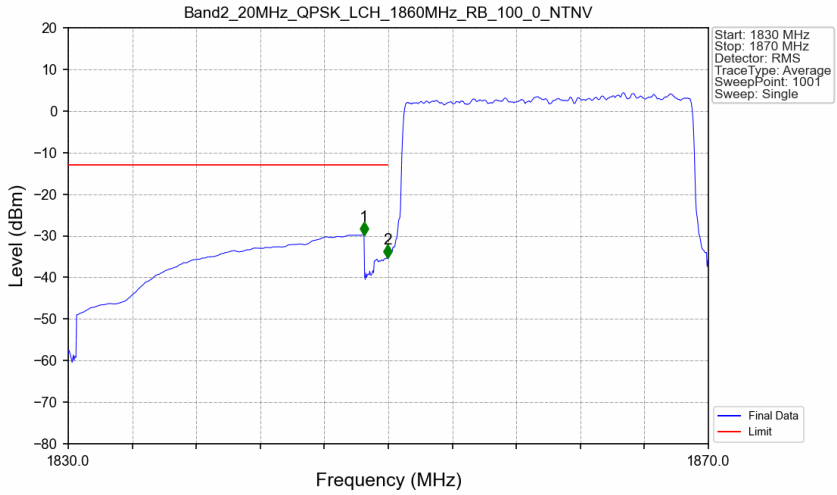
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

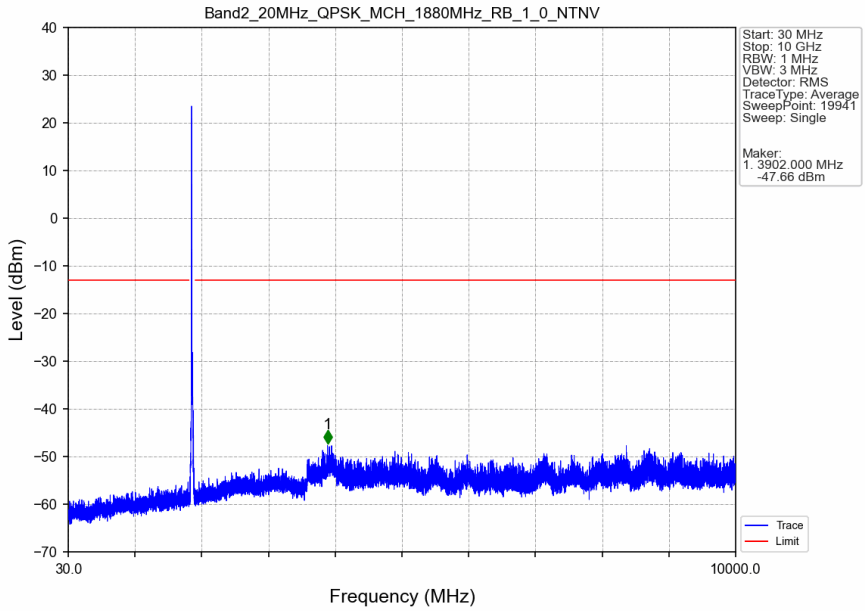


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

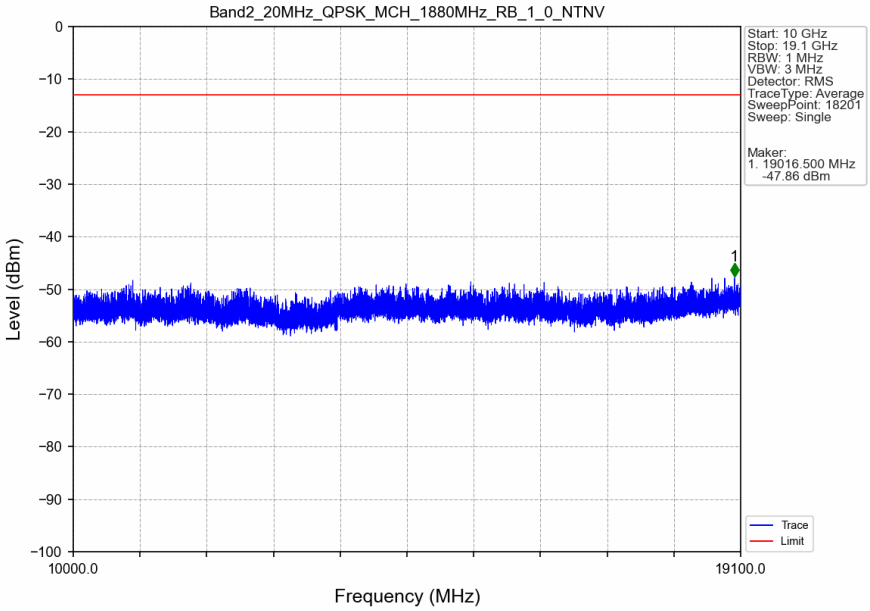


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-29.81	-13	Pass
1849	1850	0.198	CHP	2	1849.960	-35.38	-13	Pass
1850	1870	0.198	CHP	/	/	/	/	/

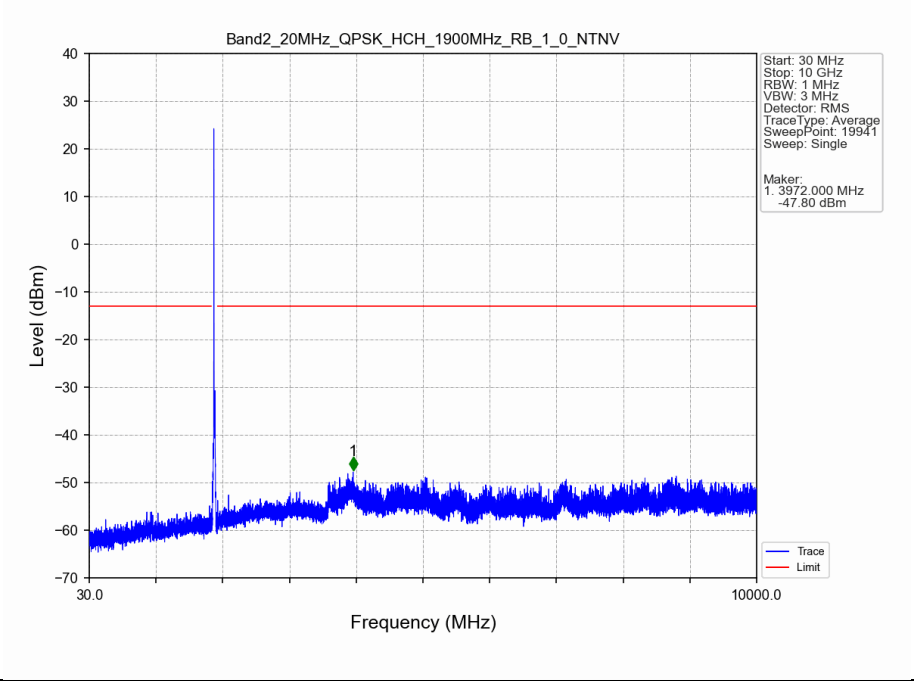
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



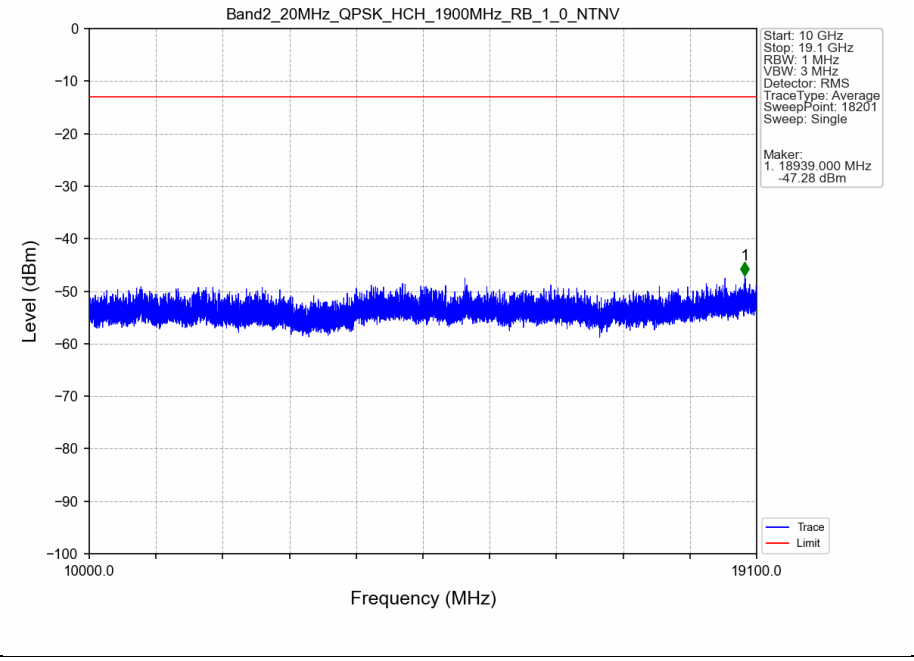
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



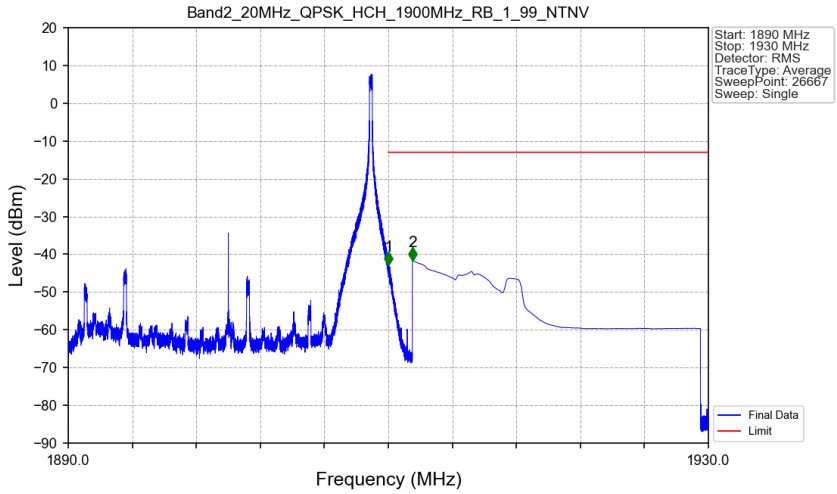
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

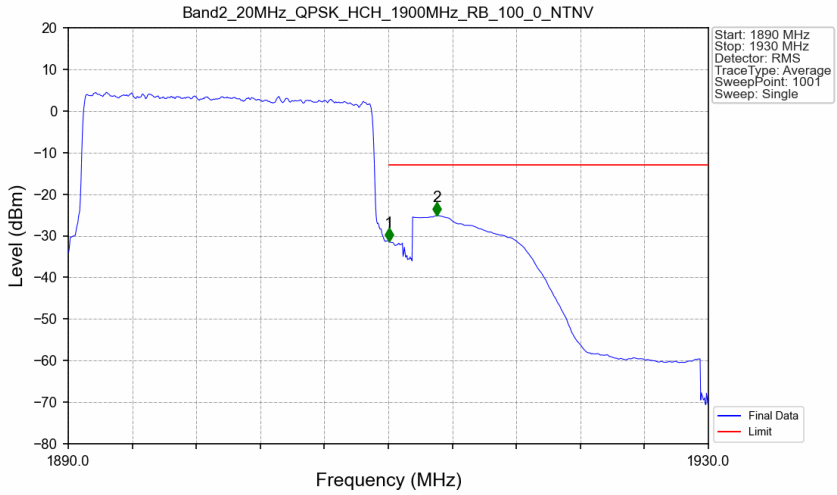


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.006	-42.90	-13	Pass
1911	1930	1	CHP	2	1911.500	-41.64	-13	Pass

Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.197	CHP	/	/	/	/	/
1910	1911	0.197	CHP	1	1910.040	-31.30	-13	Pass
1911	1930	1	CHP	2	1913.040	-25.11	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 2-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	-66.34	-13	-53.34	-71.2	3.58	8.44	Horizontal	Pass
5553.0	-62.2	-13	-49.2	-67.91	4.74	10.45	Horizontal	Pass
7404.0	-60.59	-13	-47.59	-67.27	4.94	11.62	Horizontal	Pass
3702.0	-66.57	-13	-53.57	-71.43	3.58	8.44	Vertical	Pass
5553.0	-62.36	-13	-49.36	-68.07	4.74	10.45	Vertical	Pass
7404.0	-60.69	-13	-47.69	-67.37	4.94	11.62	Vertical	Pass

LTE Band 2-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**
3742.0	-66.41	-13	-53.41	-71.29	3.61	8.49	Horizontal	Pass
5613.0	-62.49	-13	-49.49	-68.2	4.74	10.45	Horizontal	Pass
7484.0	-60.37	-13	-47.37	-67.15	4.94	11.72	Horizontal	Pass
3742.0	-66.38	-13	-53.38	-71.26	3.61	8.49	Vertical	Pass
5613.0	-62.69	-13	-49.69	-68.4	4.74	10.45	Vertical	Pass
7484.0	-60.46	-13	-47.46	-67.24	4.94	11.72	Vertical	Pass

LTE Band 2-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**
3782.0	-66.22	-13	-53.22	-71.12	3.65	8.55	Horizontal	Pass
5673.0	-62.7	-13	-49.7	-68.4	4.75	10.45	Horizontal	Pass
7564.0	-59.35	-13	-46.35	-66.22	4.95	11.82	Horizontal	Pass
3782.0	-65.9	-13	-52.9	-70.8	3.65	8.55	Vertical	Pass
5673.0	-62.93	-13	-49.93	-68.63	4.75	10.45	Vertical	Pass
7564.0	-59.81	-13	-46.81	-66.68	4.95	11.82	Vertical	Pass