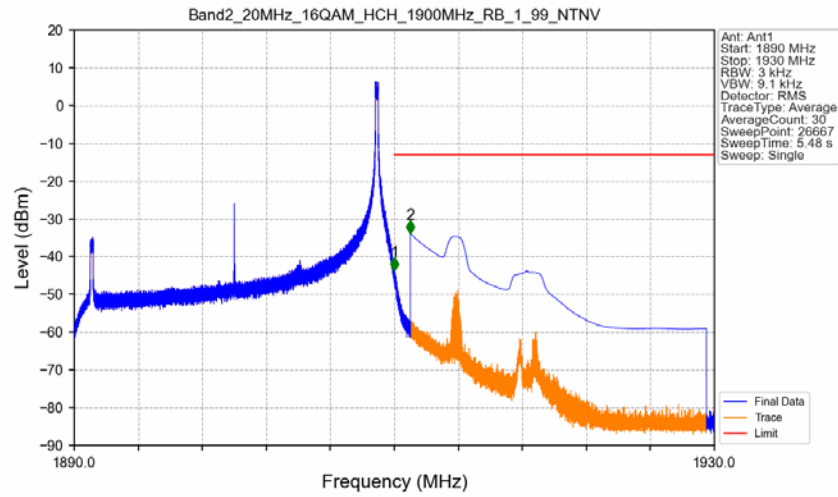
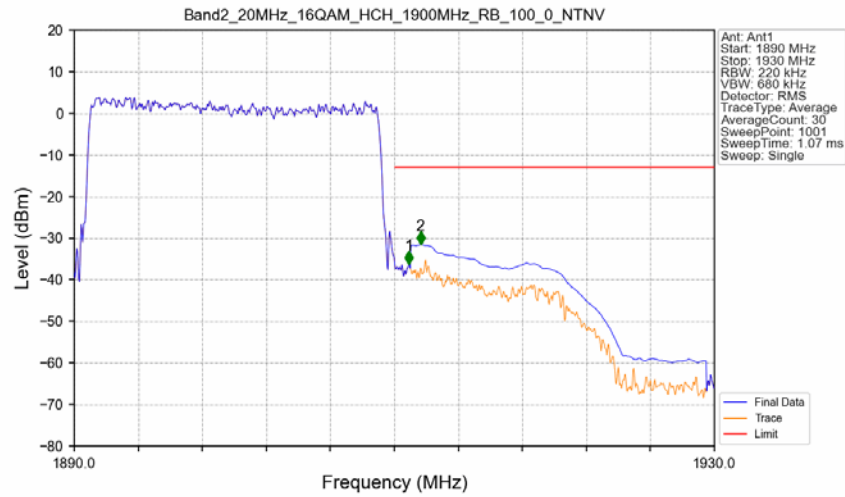


Band2 20MHz 16QAM HCH 1900MHz RB 1 99 NTV



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	1910.020	-43.62	-13	Pass
1911	1930	1	CHP	2	1911.001	-33.77	-13	Pass

Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.22	/	/	/	/	/	/
1910	1911	0.22	/	1	1910.920	-36.19	-13	Pass
1911	1930	1	CHP	2	1911.640	-31.56	-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
1630.264	-62.23	-13	-49.23	-65.69	2.09	5.55	Horizontal	Pass
3719.146	-38.73	-13	-25.73	-43.76	3.43	8.46	Horizontal	Pass
9611.663	-48.63	-13	-35.63	-56.94	4.88	13.19	Horizontal	Pass
3719.146	-39.41	-13	-26.41	-44.44	3.43	8.46	Vertical	Pass
4996.69	-50.4	-13	-37.4	-56.28	4.26	10.14	Vertical	Pass
9465.979	-49.59	-13	-36.59	-58.03	4.8	13.24	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
1420.89	-62.99	-13	-49.99	-66.43	1.94	5.38	Horizontal	Pass
3719.146	-43.88	-13	-30.88	-48.91	3.43	8.46	Horizontal	Pass
9562.854	-48.95	-13	-35.95	-57.31	4.85	13.21	Horizontal	Pass
1450.122	-61.7	-13	-48.7	-65.3	1.96	5.56	Vertical	Pass
3719.146	-44.35	-13	-31.35	-49.38	3.43	8.46	Vertical	Pass
9441.913	-49.43	-13	-36.43	-57.88	4.79	13.24	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
1609.646	-62.22	-13	-49.22	-65.74	2.08	5.6	Horizontal	Pass
3719.146	-46.87	-13	-33.87	-51.9	3.43	8.46	Horizontal	Pass
9514.293	-49.17	-13	-36.17	-57.57	4.83	13.23	Horizontal	Pass
1450.122	-62.48	-13	-49.48	-66.08	1.96	5.56	Vertical	Pass
3719.146	-44.44	-13	-31.44	-49.47	3.43	8.46	Vertical	Pass
9441.913	-49.44	-13	-36.44	-57.89	4.79	13.24	Vertical	Pass