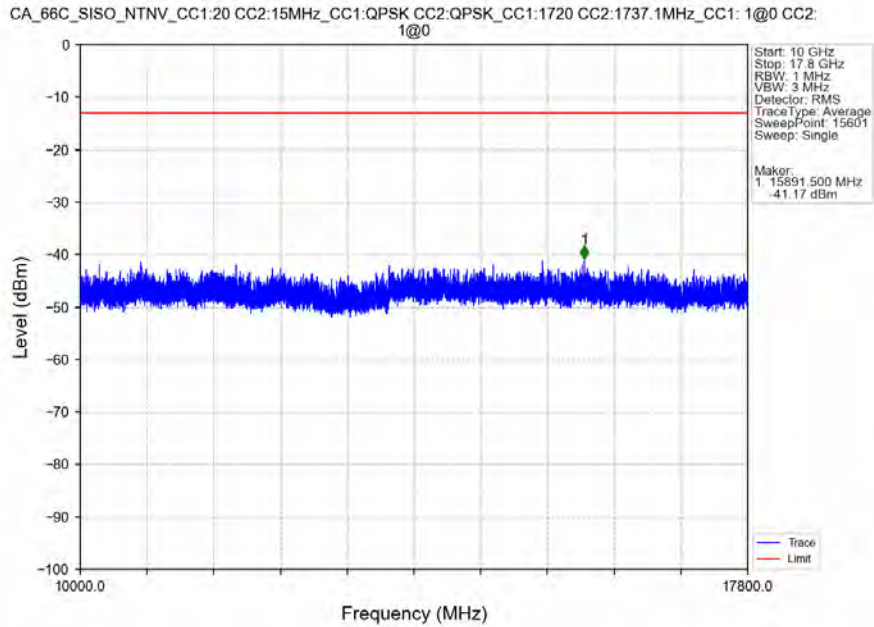
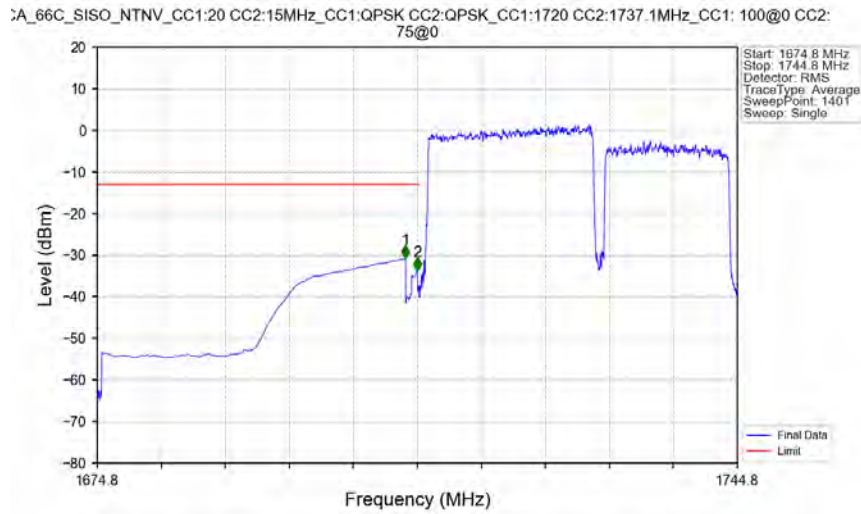


CA_66C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1737.1MHz CC1: 1@0 CC2: 1@0

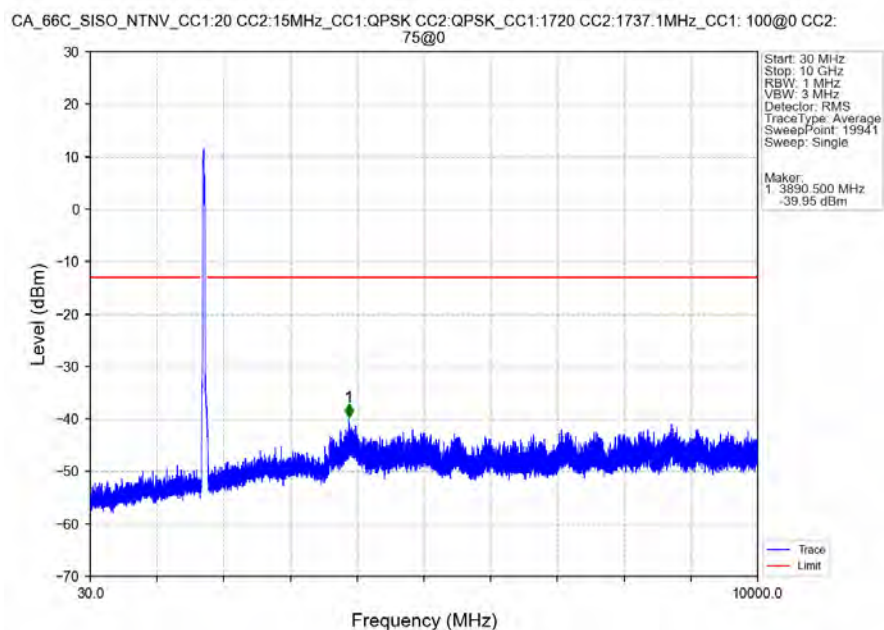


CA_66C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1737.1MHz CC1: 100@0 CC2: 75@0

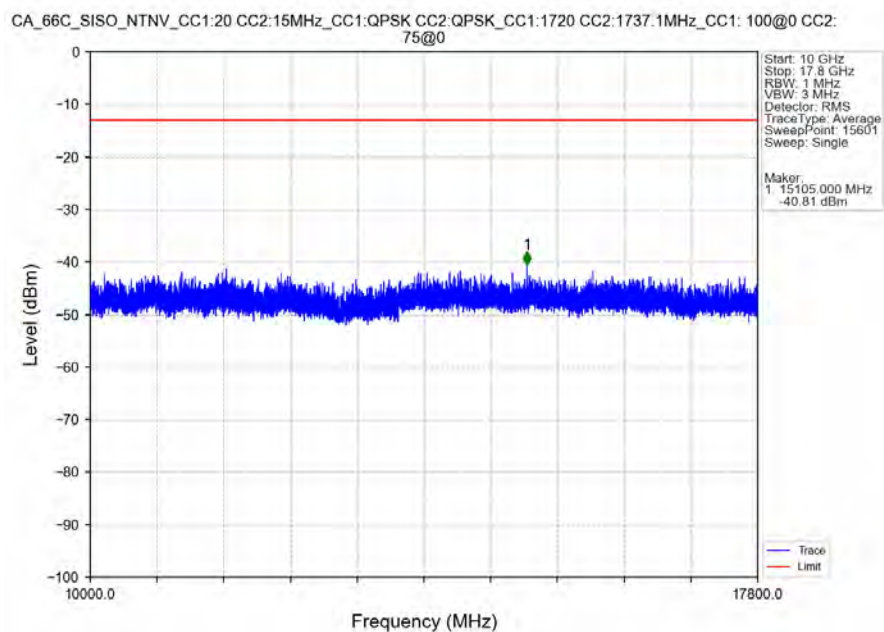


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1674.8	1709	1	CHP	1	1708.500	-30.73	-13	Pass
1709	1710	0.352	CHP	2	1709.800	-33.68	-13	Pass
1710	1744.8	0.1	/	/	/	/	/	/

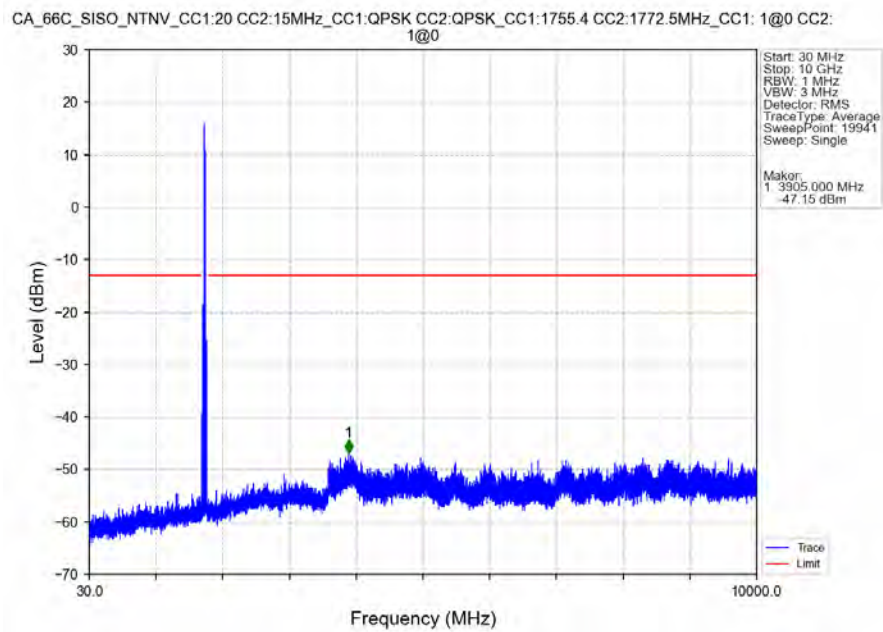
CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1720 CC2:1737.1MHz_CC1: 100@0 CC2: 75@0



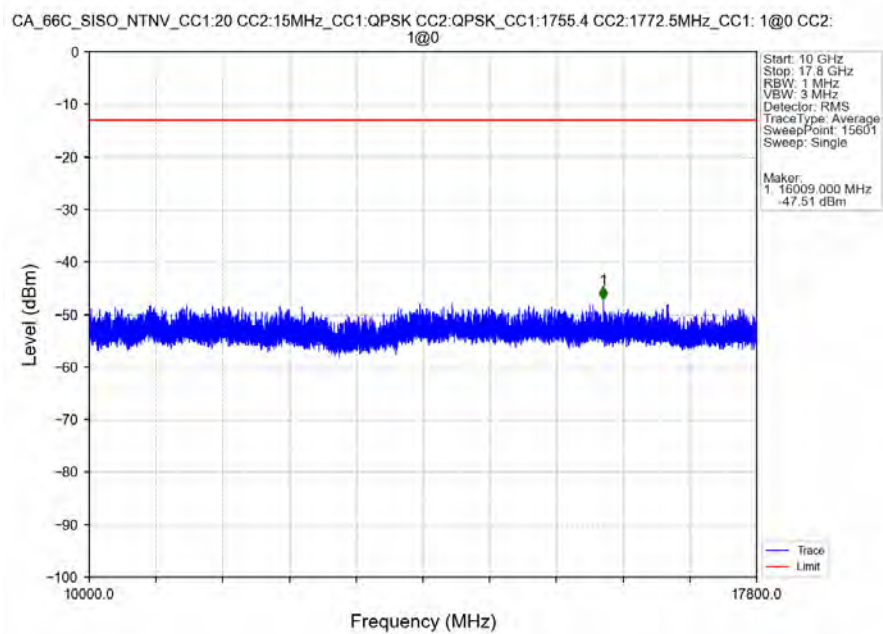
CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1720 CC2:1737.1MHz_CC1: 100@0 CC2: 75@0



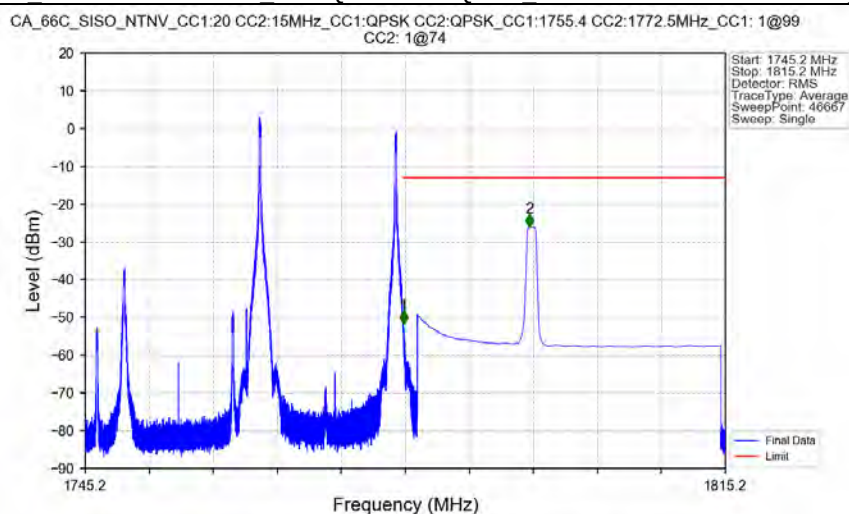
CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1755.4 CC2:1772.5MHz_CC1: 1@0 CC2: 1@0



CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1755.4 CC2:1772.5MHz_CC1: 1@0 CC2: 1@0

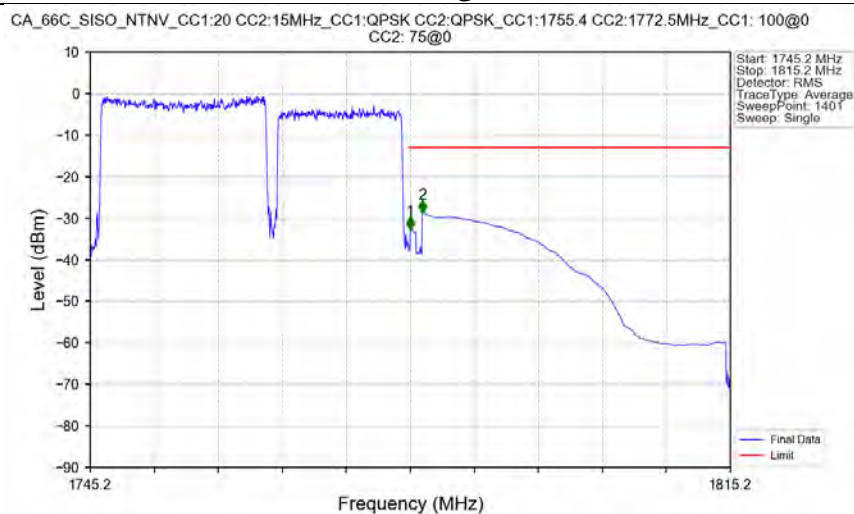


CA_66C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1755.4 CC2:1772.5MHz CC1: 1@99 CC2: 1@74



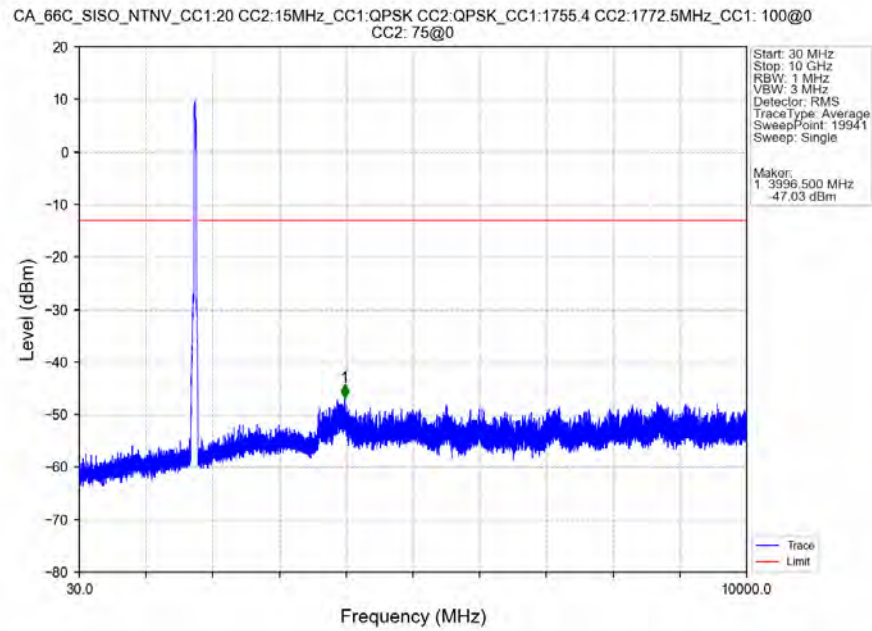
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745.2	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.000	-51.75	-13	Pass
1781	1815.2	1	CHP	2	1793.804	-26.12	-13	Pass

CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1755.4 CC2:1772.5MHz_CC1: 100@0 CC2: 75@0

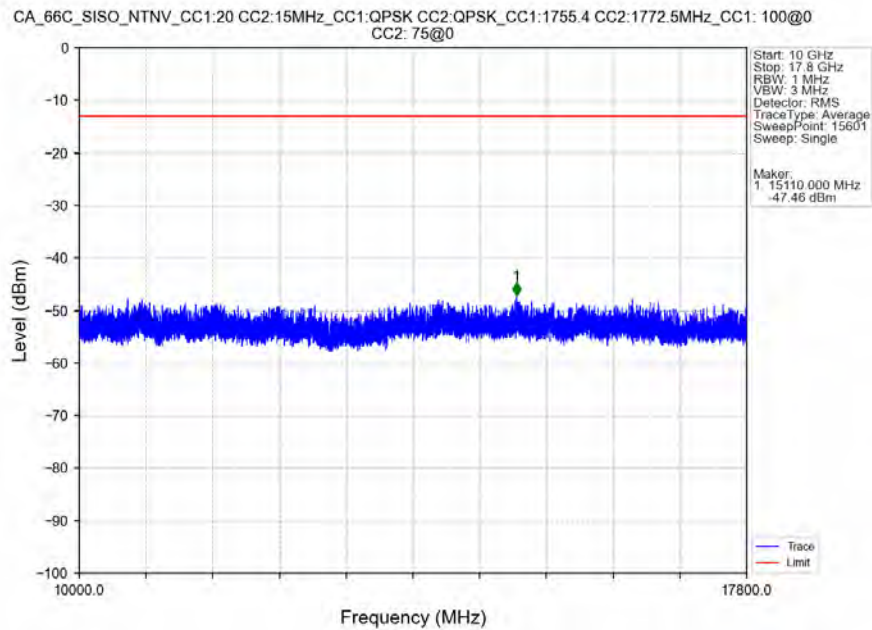


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745.2	1780	0.1	/	/	/	/	/	/
1780	1781	0.356	CHP	1	1780.200	-32.79	-13	Pass
1781	1815.2	1	CHP	2	1781.550	-28.69	-13	Pass

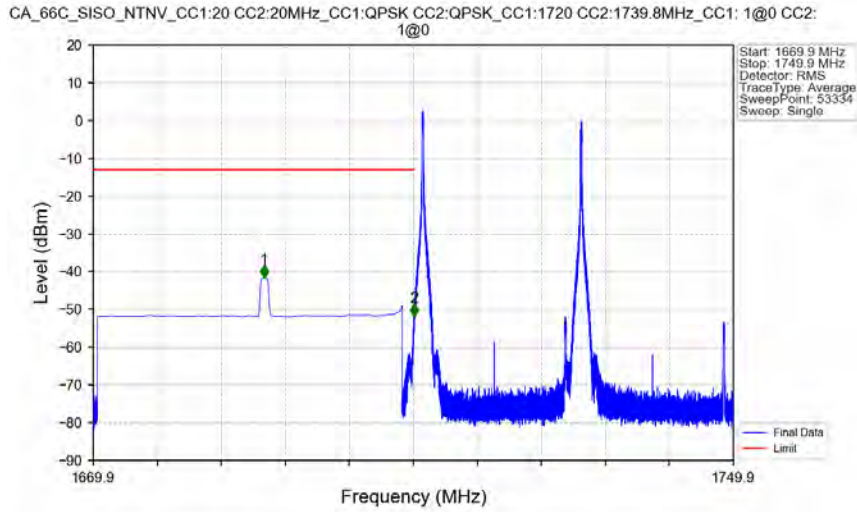
CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1755.4 CC2:1772.5MHz_CC1: 100@0 CC2:
75@0



CA_66C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1755.4 CC2:1772.5MHz_CC1: 100@0 CC2:
75@0

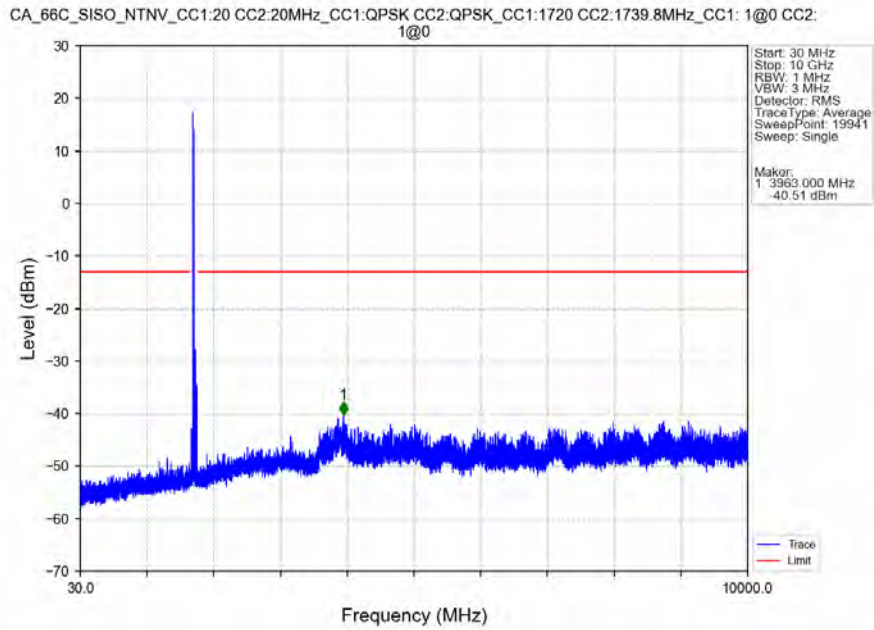


CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1739.8MHz CC1: 1@0 CC2: 1@0

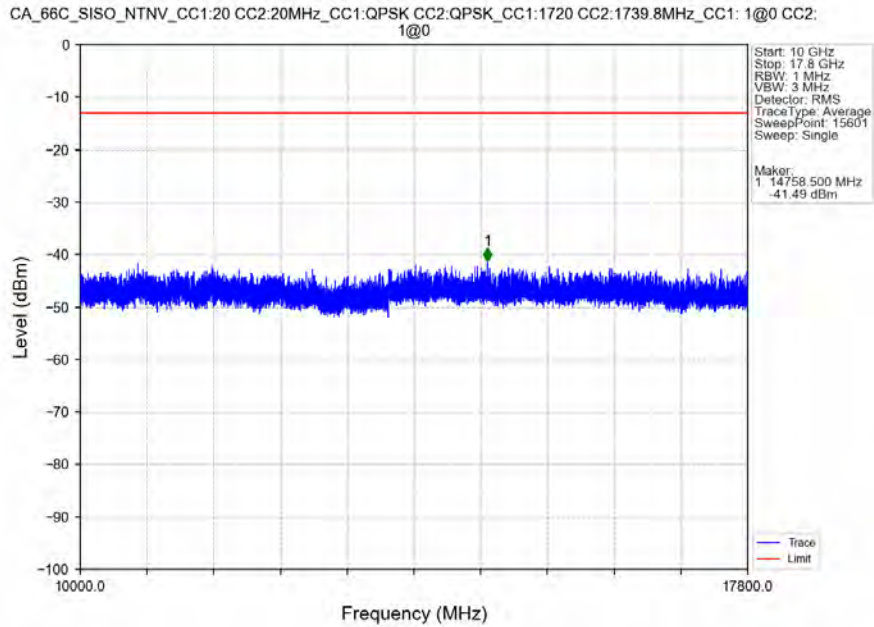


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1669.9	1709	1	CHP	1	1691.239	-41.73	-13	Pass
1709	1710	0.003	/	2	1709.995	-51.95	-13	Pass
1710	1749.9	0.003	/	/	/	/	/	/

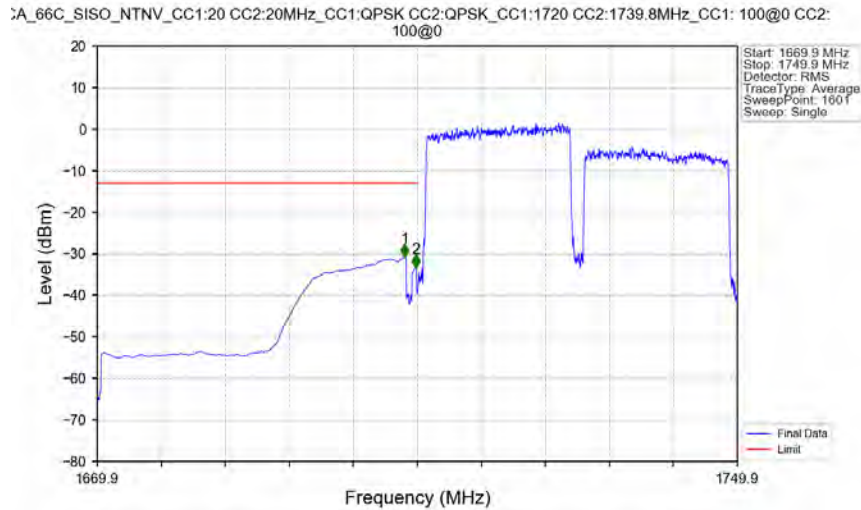
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1739.8MHz CC1: 1@0 CC2: 1@0



CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1739.8MHz CC1: 1@0 CC2: 1@0

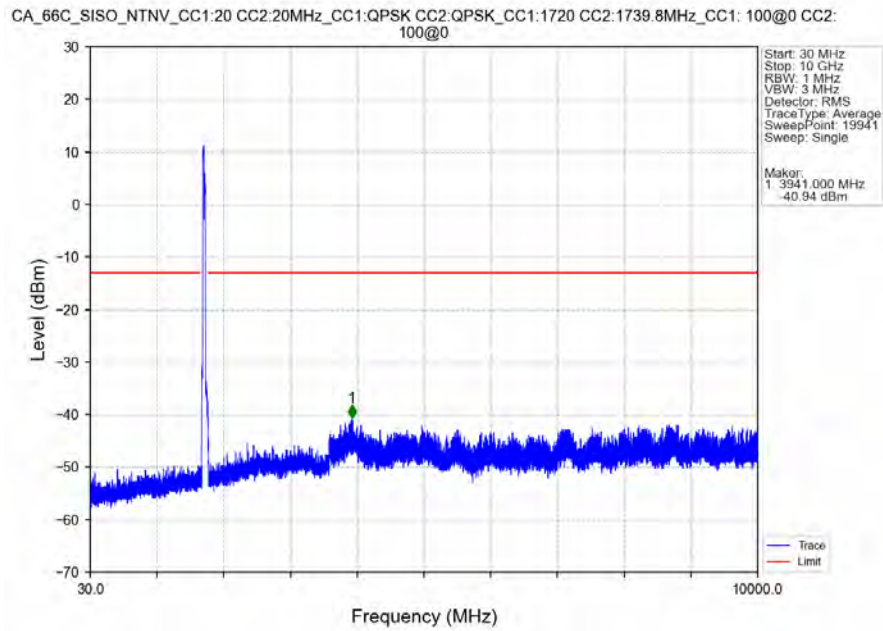


CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1720 CC2:1739.8MHz CC1: 100@0 CC2: 100@0

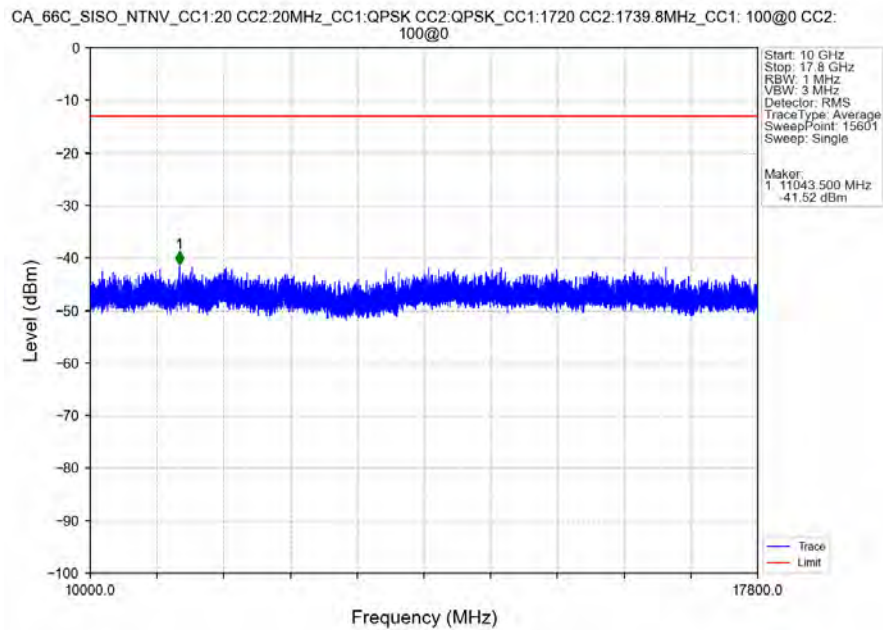


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1669.9	1709	1	CHP	1	1708.300	-30.76	-13	Pass
1709	1710	0.404	CHP	2	1709.750	-33.30	-13	Pass
1710	1749.9	0.1	/	/	/	/	/	/

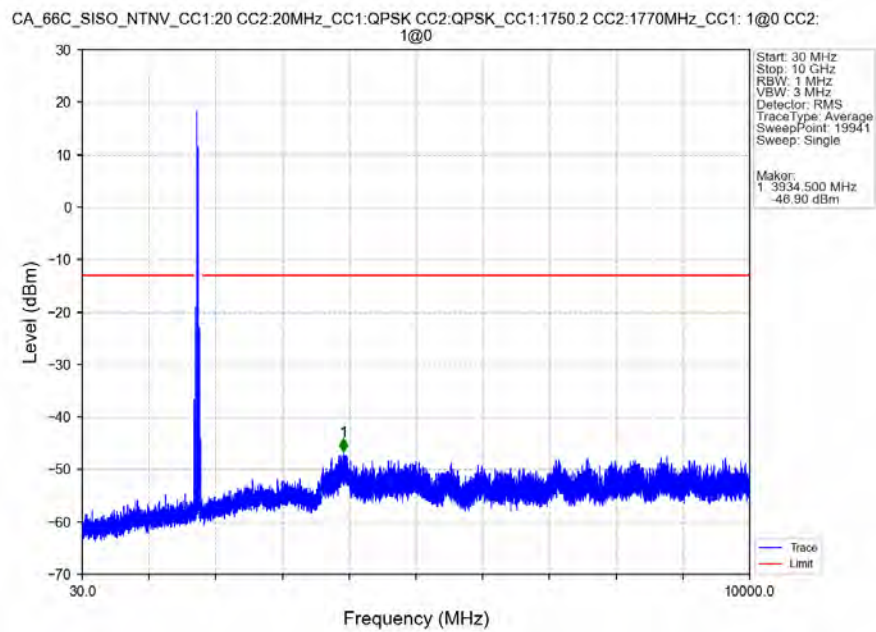
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1720 CC2:1739.8MHz_CC1: 100@0 CC2:
100@0



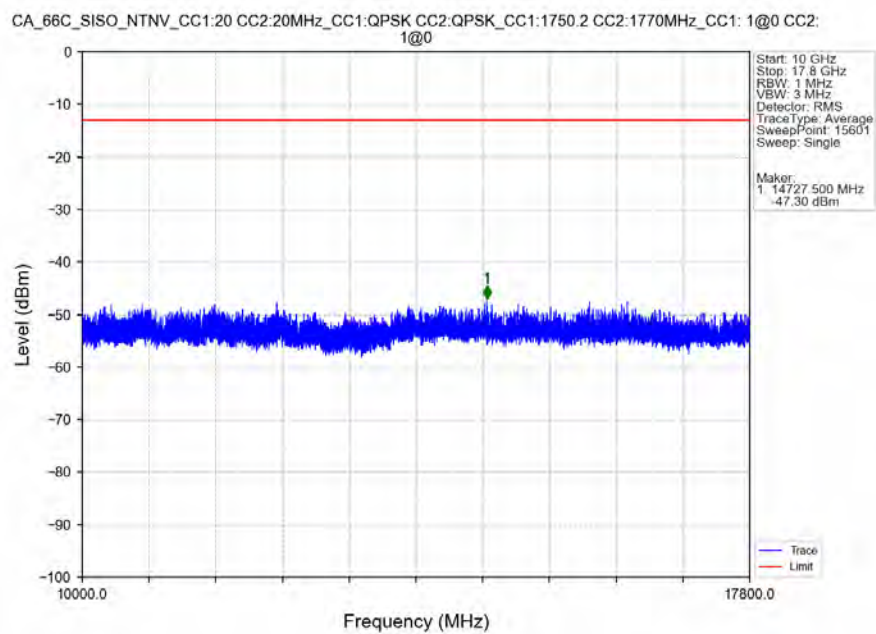
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1720 CC2:1739.8MHz_CC1: 100@0 CC2:
100@0



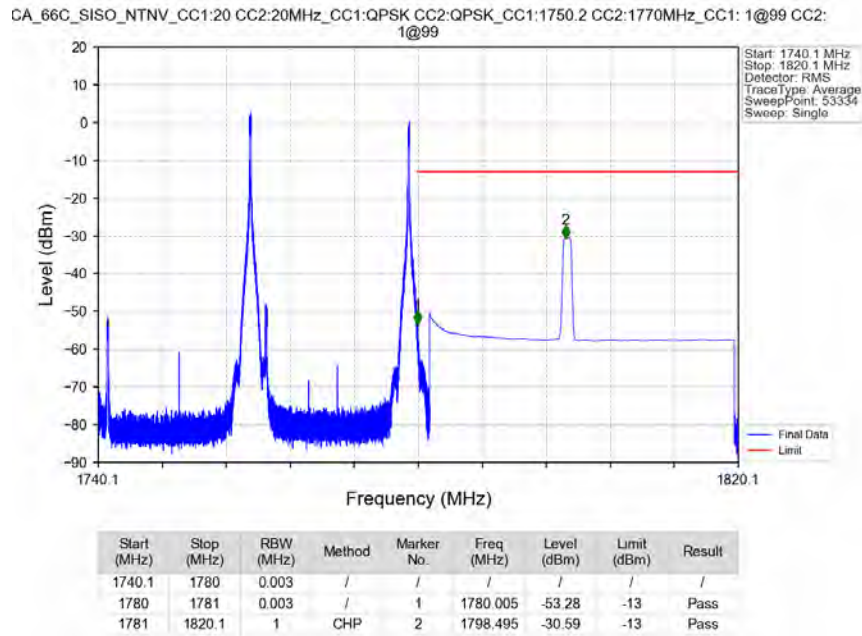
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1750.2 CC2:1770MHz CC1: 1@0 CC2: 1@0



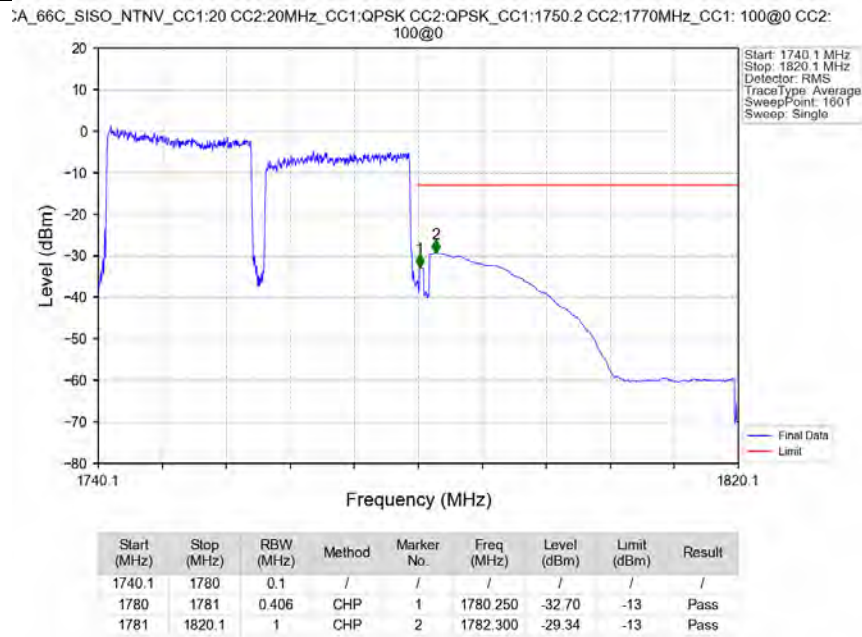
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1750.2 CC2:1770MHz CC1: 1@0 CC2: 1@0



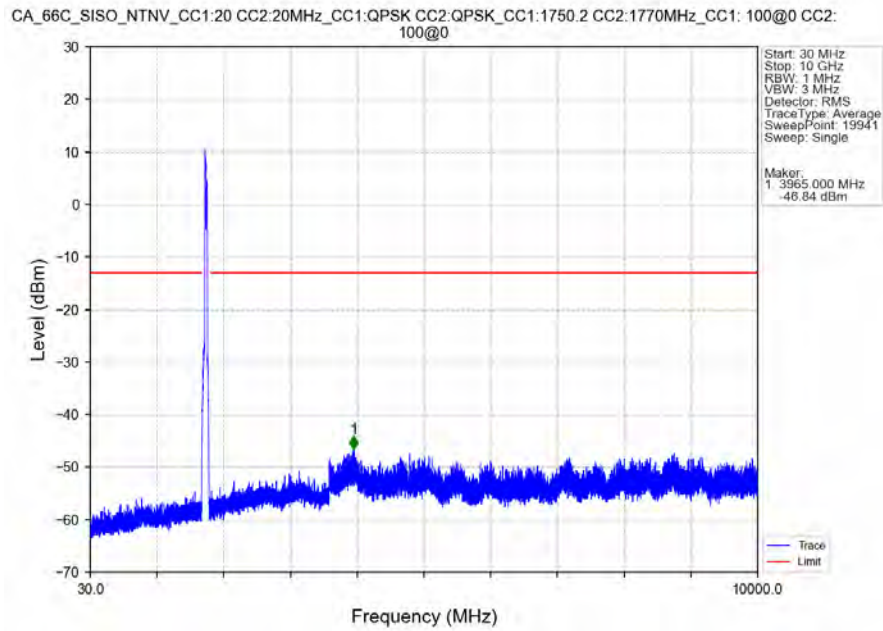
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1750.2 CC2:1770MHz CC1: 1@99 CC2: 1@99



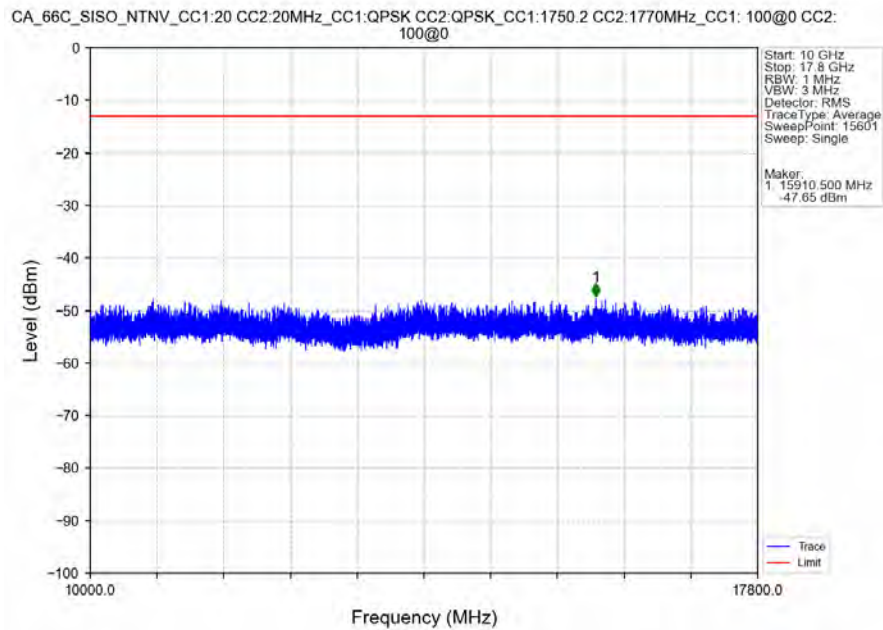
CA_66C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1750.2 CC2:1770MHz_CC1: 100@0 CC2: 100@0



CA_66C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1750.2 CC2:1770MHz_CC1: 100@0 CC2:
100@0



CA_66C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1750.2 CC2:1770MHz_CC1: 100@0 CC2:
100@0



4. Field Strength of Spurious Radiation

CA_66C-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3461.6	-57.47	-13	-44.47	-62.16	3.38	8.07	Horizontal	Pass
5192.4	-54.27	-13	-41.27	-59.9	4.63	10.26	Horizontal	Pass
6923.2	-54.2	-13	-41.2	-60.32	4.91	11.03	Horizontal	Pass
3461.6	-57.95	-13	-44.95	-62.64	3.38	8.07	Vertical	Pass
5192.4	-54.07	-13	-41.07	-59.7	4.63	10.26	Vertical	Pass
6923.2	-55.66	-13	-42.66	-61.78	4.91	11.03	Vertical	Pass

CA_66C-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3491.8	-58.76	-13	-45.76	-63.51	3.4	8.15	Horizontal	Pass
5237.7	-56.89	-13	-43.89	-62.53	4.65	10.29	Horizontal	Pass
6983.6	-54.02	-13	-41.02	-60.21	4.92	11.11	Horizontal	Pass
3491.8	-58.3	-13	-45.3	-63.05	3.4	8.15	Vertical	Pass
5237.7	-55.8	-13	-42.8	-61.44	4.65	10.29	Vertical	Pass
6983.6	-54.35	-13	-41.35	-60.54	4.92	11.11	Vertical	Pass

CA_66C-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3522.0	-55.89	-13	-42.89	-60.67	3.42	8.2	Horizontal	Pass
5283.0	-55.29	-13	-42.29	-60.95	4.66	10.32	Horizontal	Pass
7044.0	-52.71	-13	-39.71	-58.97	4.92	11.18	Horizontal	Pass
3522.0	-58.56	-13	-45.56	-63.34	3.42	8.2	Vertical	Pass
5283.0	-56.87	-13	-43.87	-62.53	4.66	10.32	Vertical	Pass
7044.0	-55.05	-13	-42.05	-61.31	4.92	11.18	Vertical	Pass