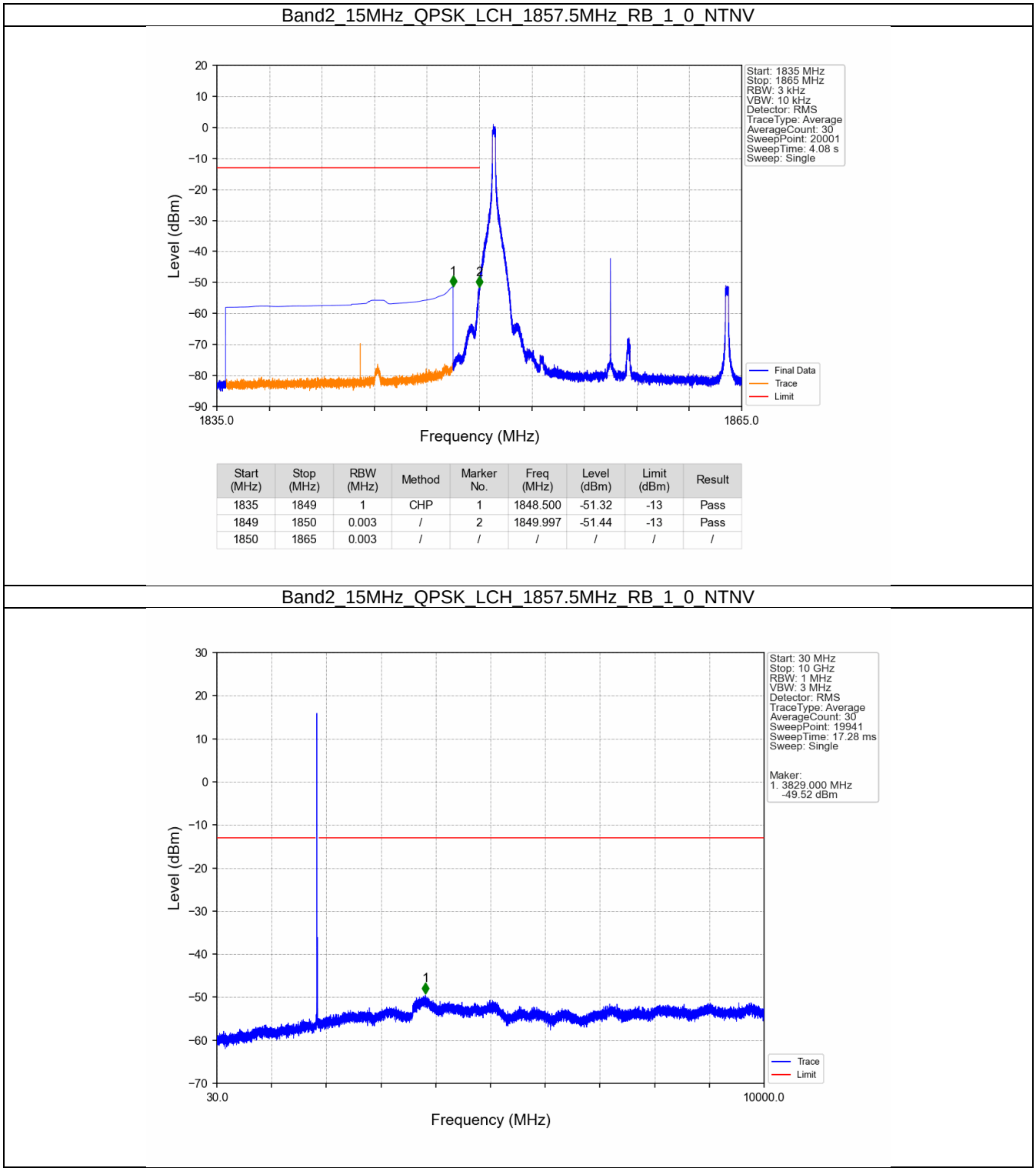
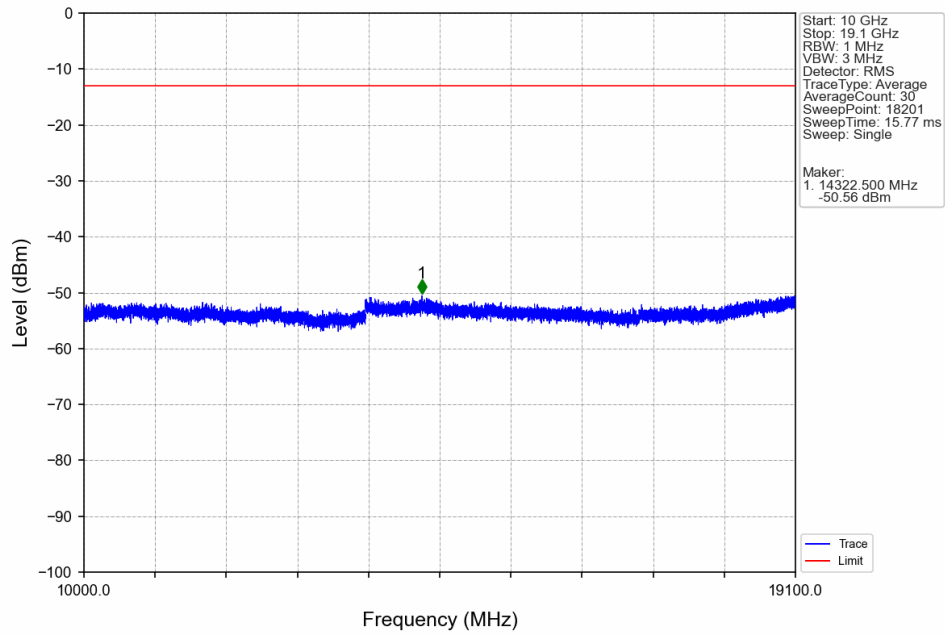


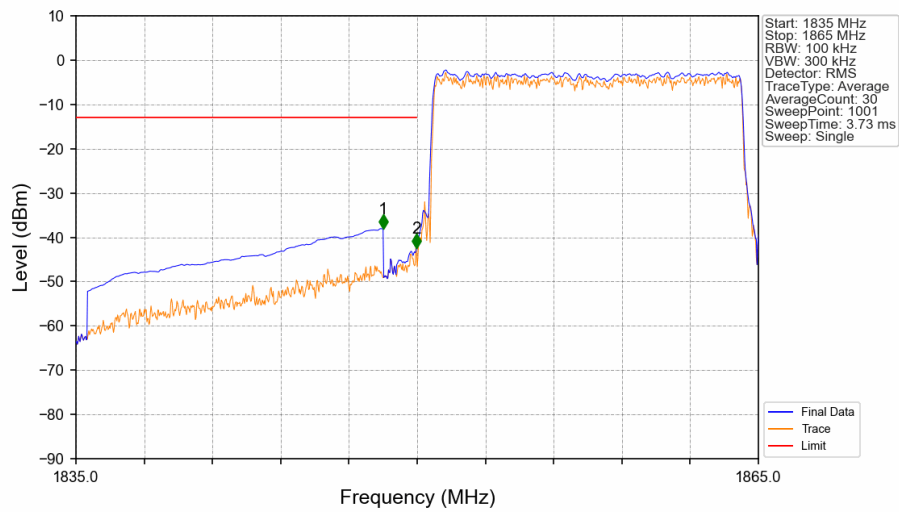
5.2.5 B2_15MHz



Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV

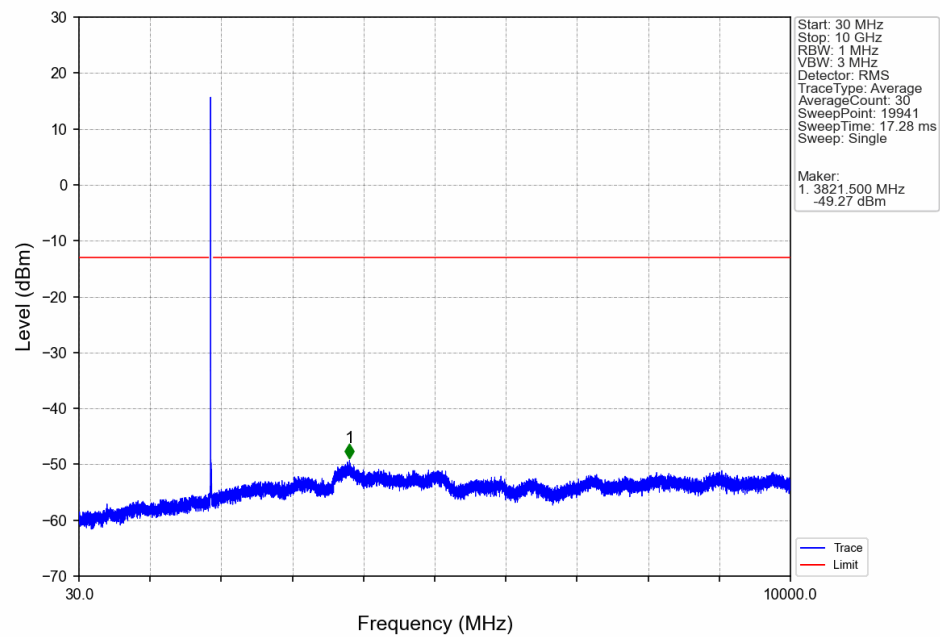


Band2 15MHz QPSK LCH 1857.5MHz RB 75 0 NTNV

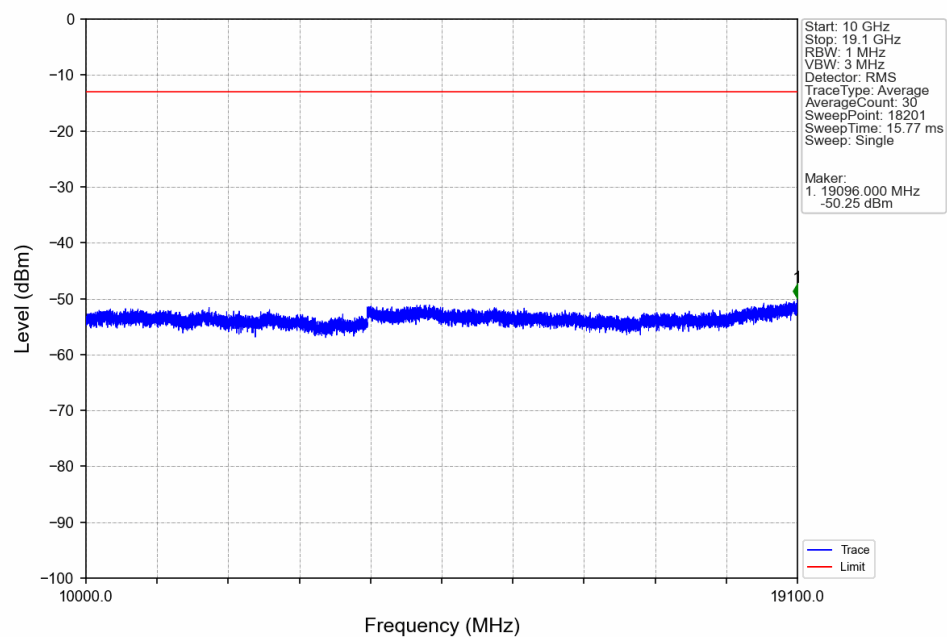


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-38.02	-13	Pass
1849	1850	0.153	CHP	2	1849.970	-42.34	-13	Pass
1850	1865	0.153	CHP	/	/	/	/	/

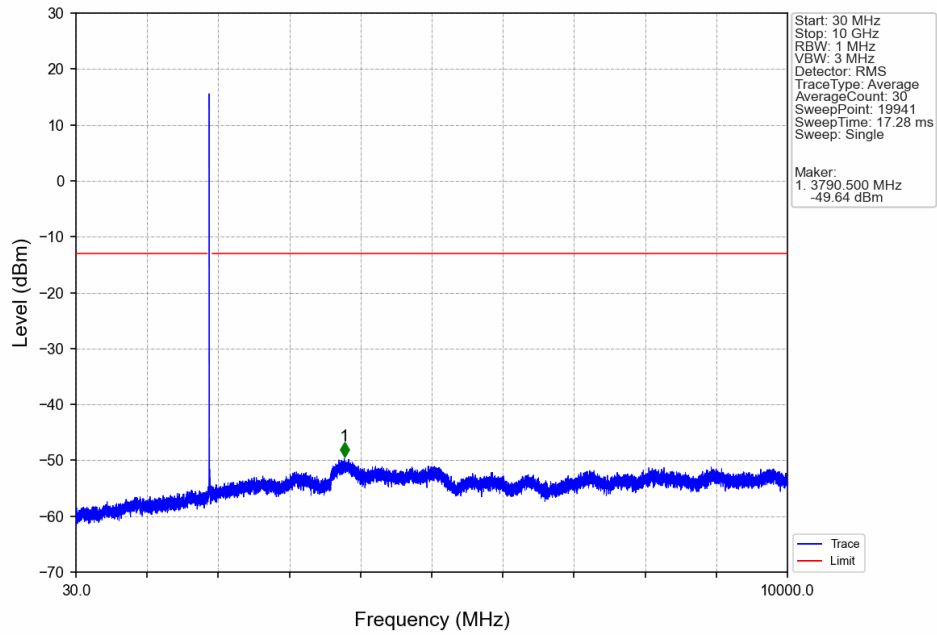
Band2 15MHz QPSK MCH 1880MHz RB 1 0 NTN



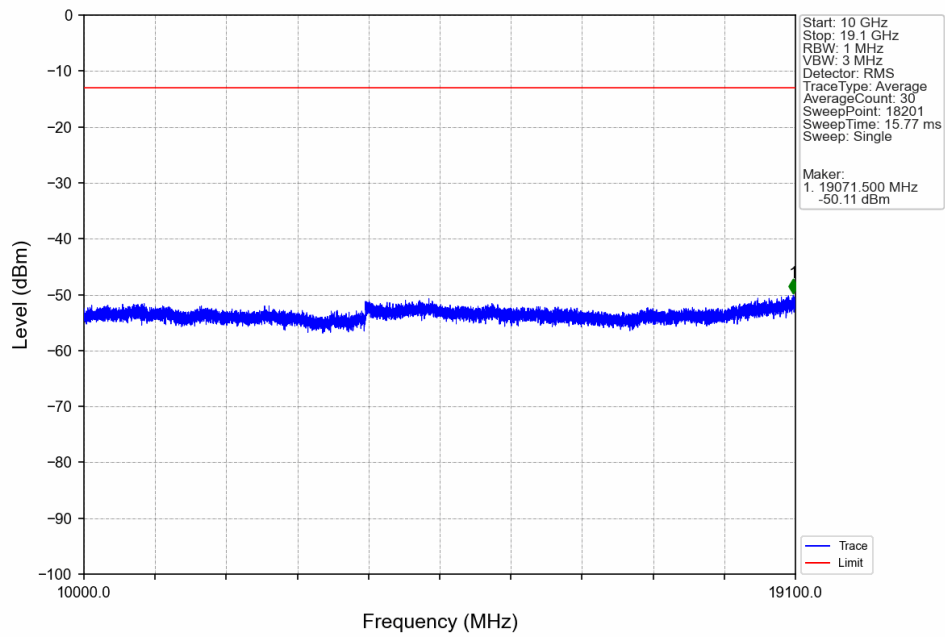
Band2 15MHz QPSK MCH 1880MHz RB 1 0 NTN



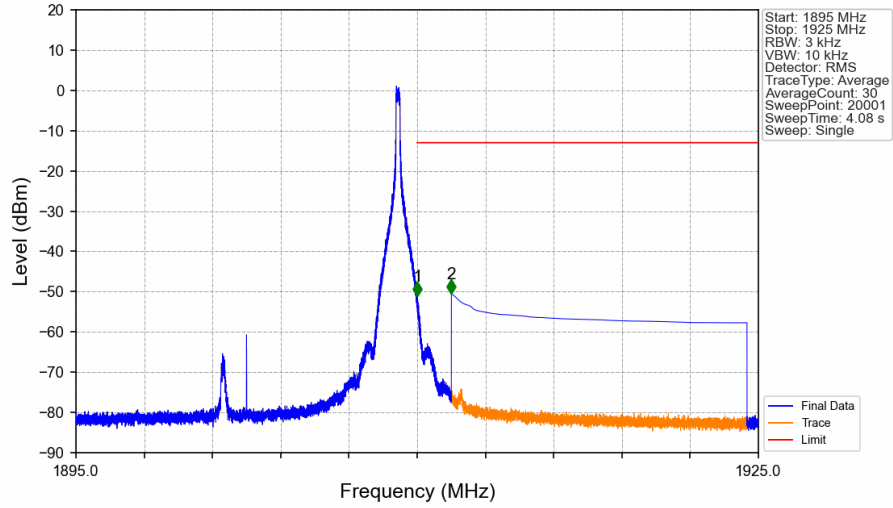
Band2 15MHz QPSK HCH 1902.5MHz RB 1 0 NTV



Band2 15MHz QPSK HCH 1902.5MHz RB 1 0 NTV

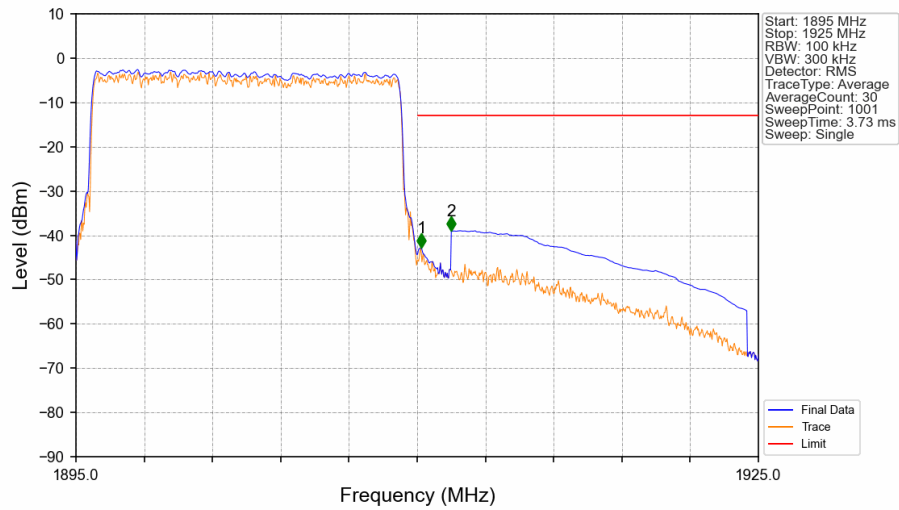


Band2 15MHz QPSK HCH 1902.5MHz RB 1 74 NTNV



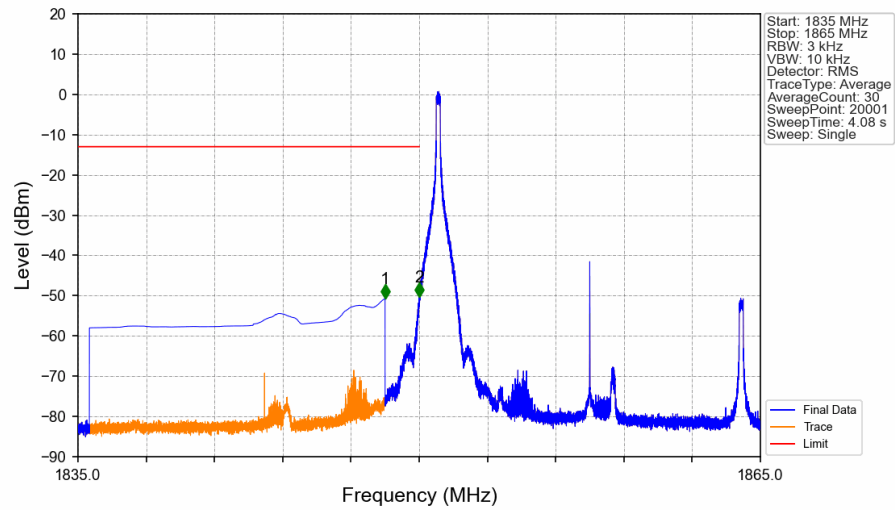
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-51.05	-13	Pass
1911	1925	1	CHP	2	1911.500	-50.55	-13	Pass

Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



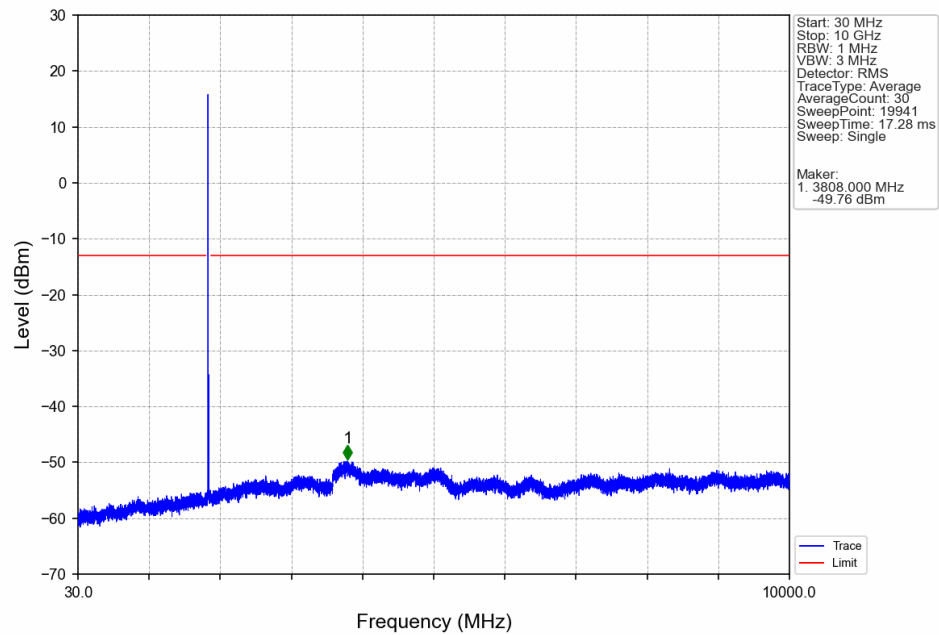
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.152	CHP	/	/	/	/	/
1910	1911	0.152	CHP	1	1910.180	-42.84	-13	Pass
1911	1925	1	CHP	2	1911.500	-38.98	-13	Pass

Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV

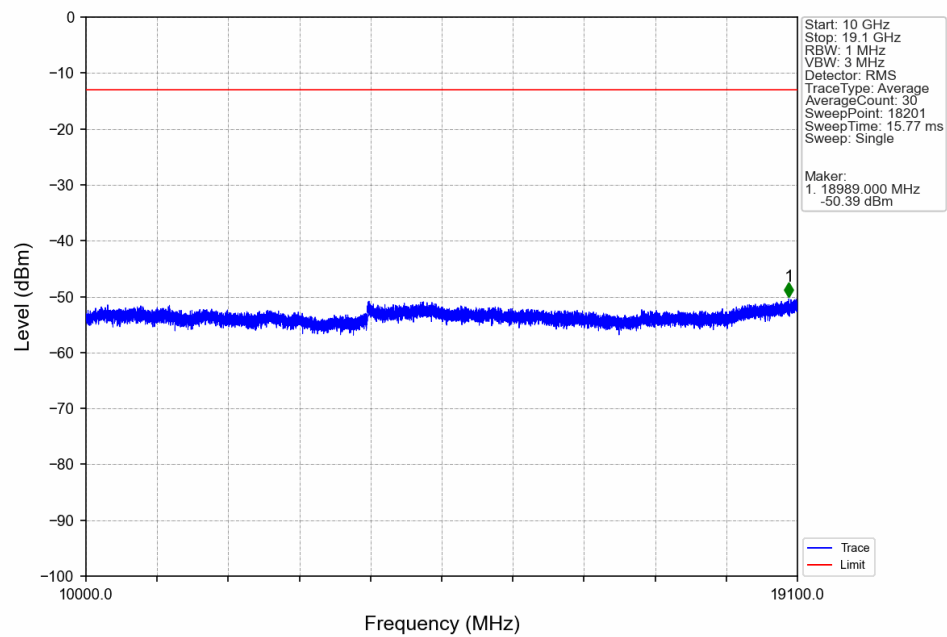


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.497	-50.68	-13	Pass
1849	1850	0.003	/	2	1849.995	-50.33	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

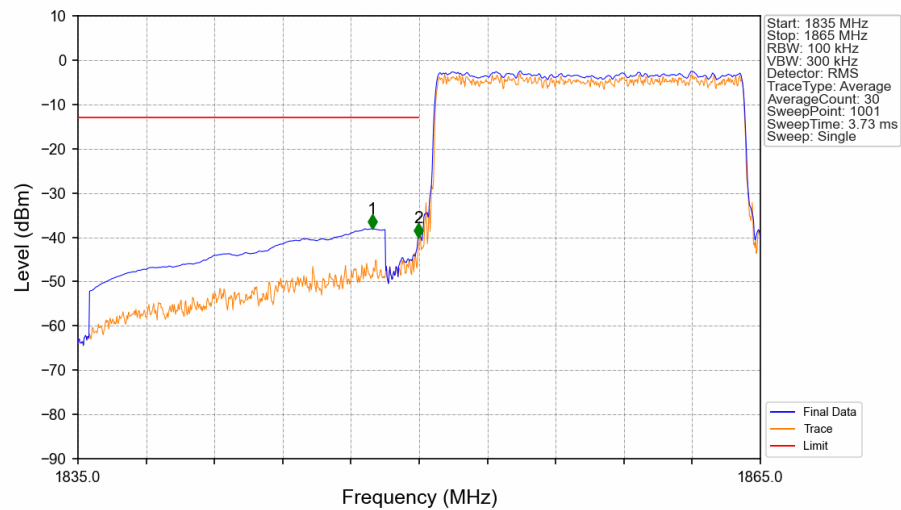
Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV



Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV

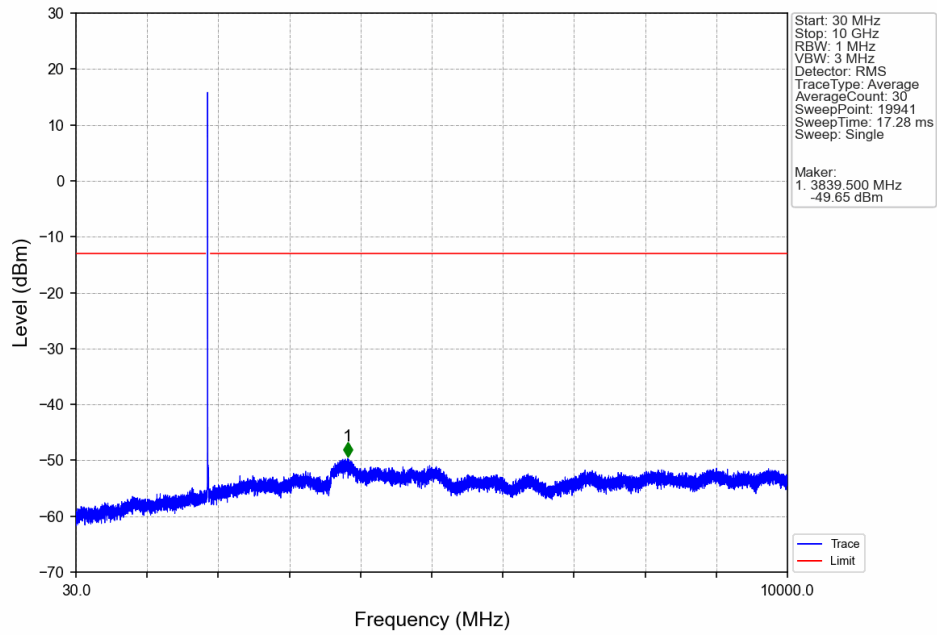


Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV

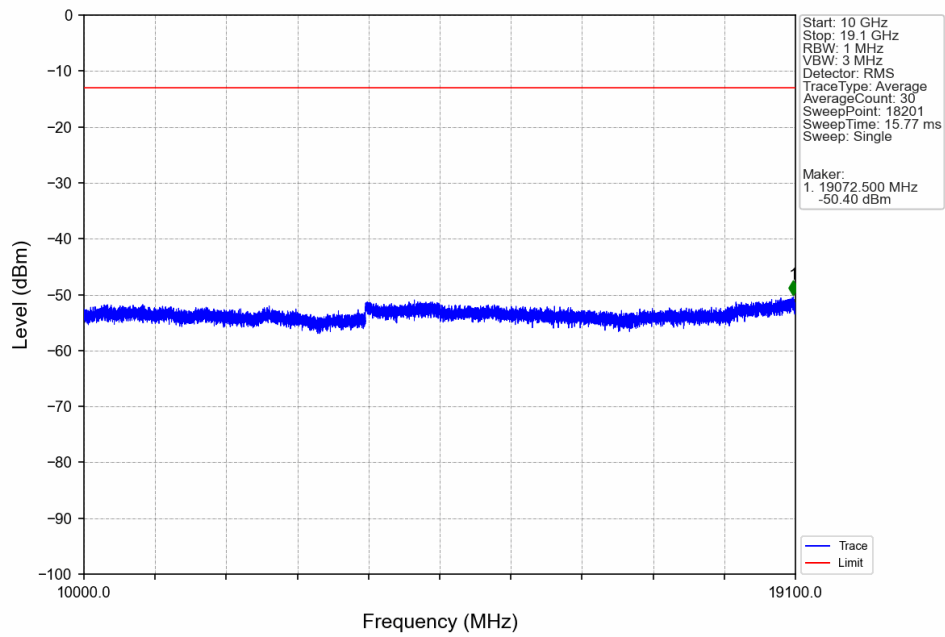


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.930	-38.09	-13	Pass
1849	1850	0.152	CHP	2	1849.970	-39.95	-13	Pass
1850	1865	0.152	CHP	/	/	/	/	/

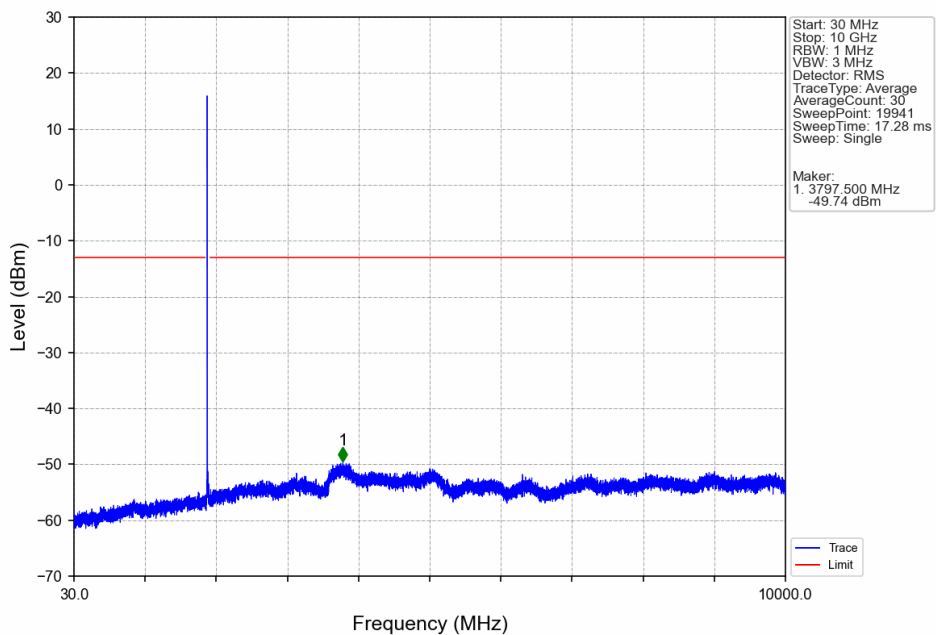
Band2 15MHz 16QAM MCH 1880MHz RB 1 0 NTNV



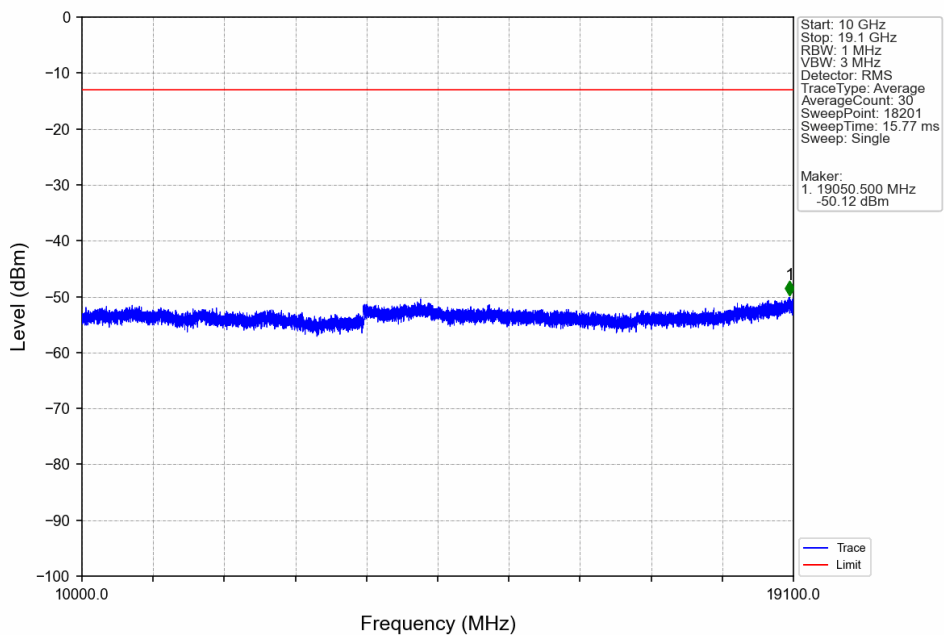
Band2 15MHz 16QAM MCH 1880MHz RB 1 0 NTNV



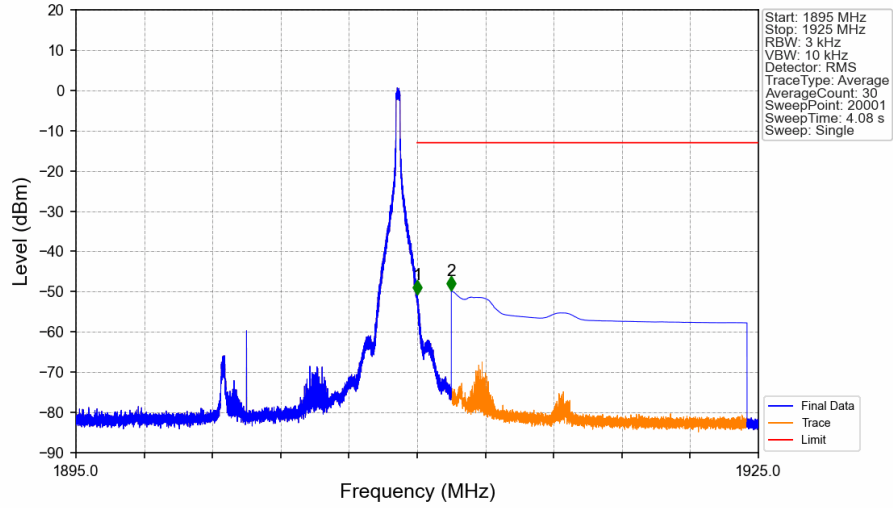
Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTNV



Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTNV

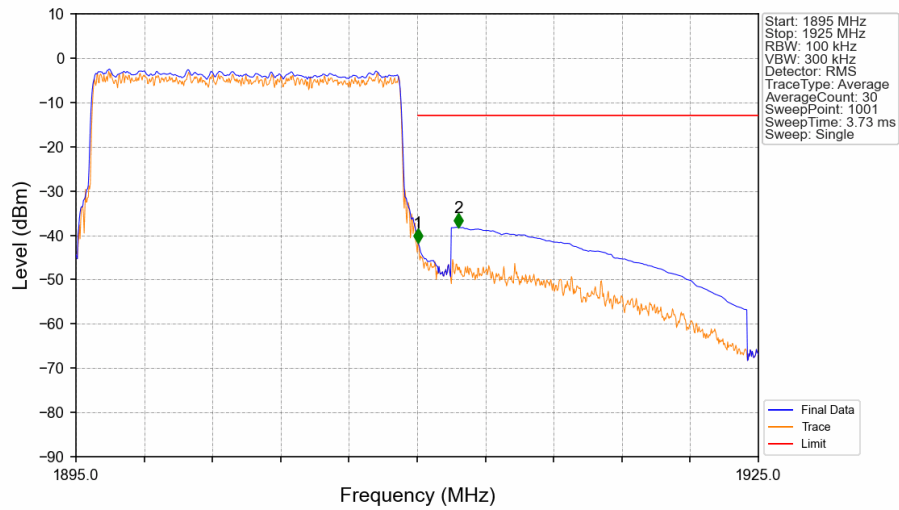


Band2 15MHz 16QAM HCH 1902.5MHz RB 1 74 NTNV



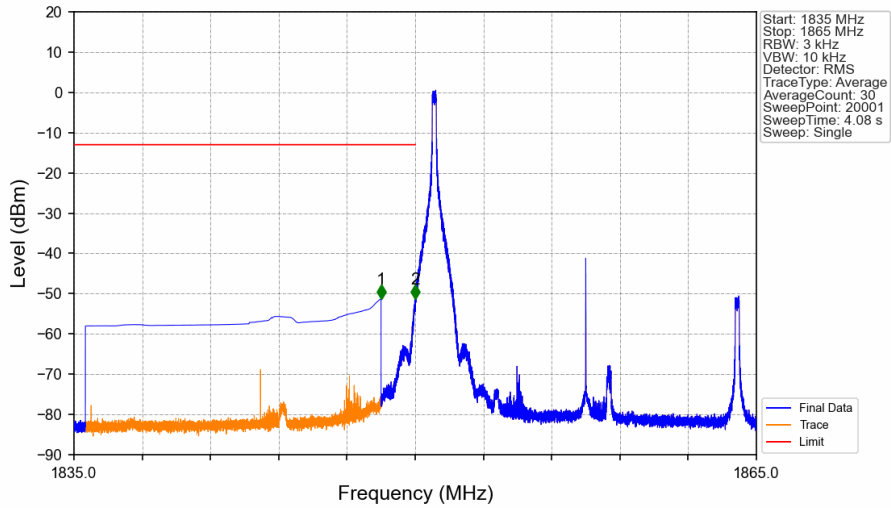
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.015	-50.69	-13	Pass
1911	1925	1	CHP	2	1911.500	-49.74	-13	Pass

Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTNV



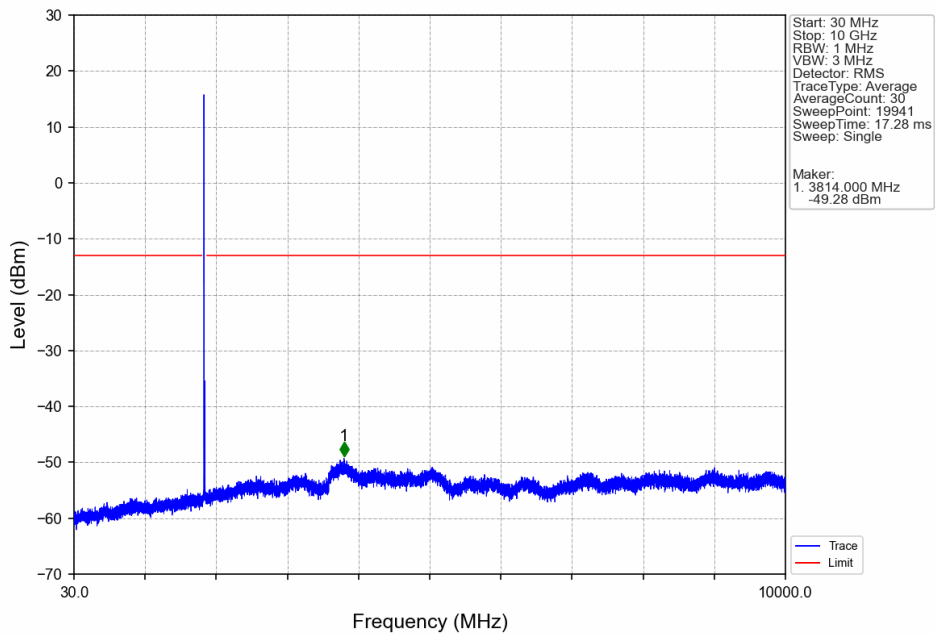
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.151	CHP	/	/	/	/	/
1910	1911	0.151	CHP	1	1910.030	-41.74	-13	Pass
1911	1925	1	CHP	2	1911.800	-38.18	-13	Pass

Band2 15MHz 64QAM LCH 1857.5MHz RB 1 0 NTNV

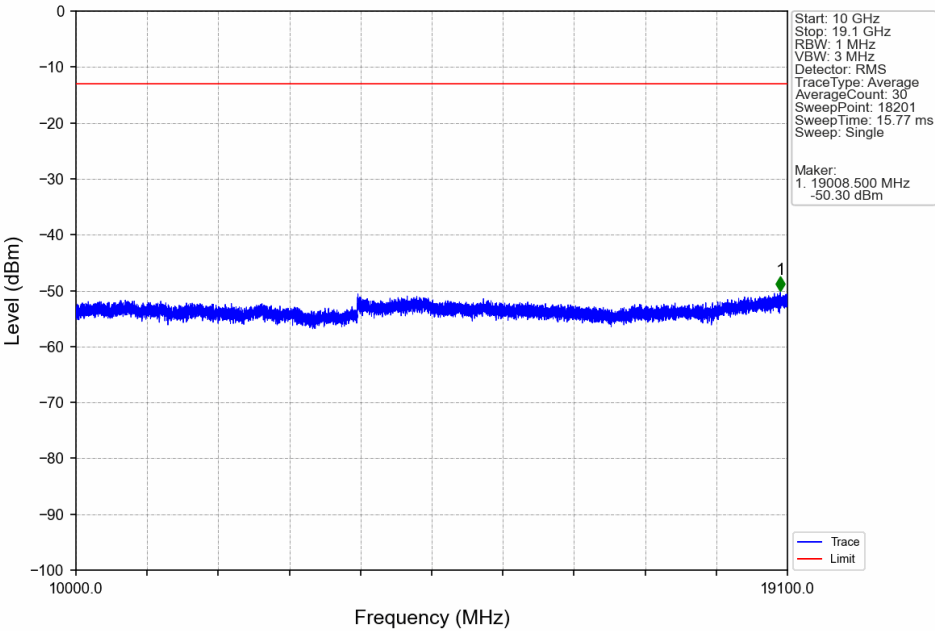


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.498	-51.27	-13	Pass
1849	1850	0.003	/	2	1849.994	-51.20	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

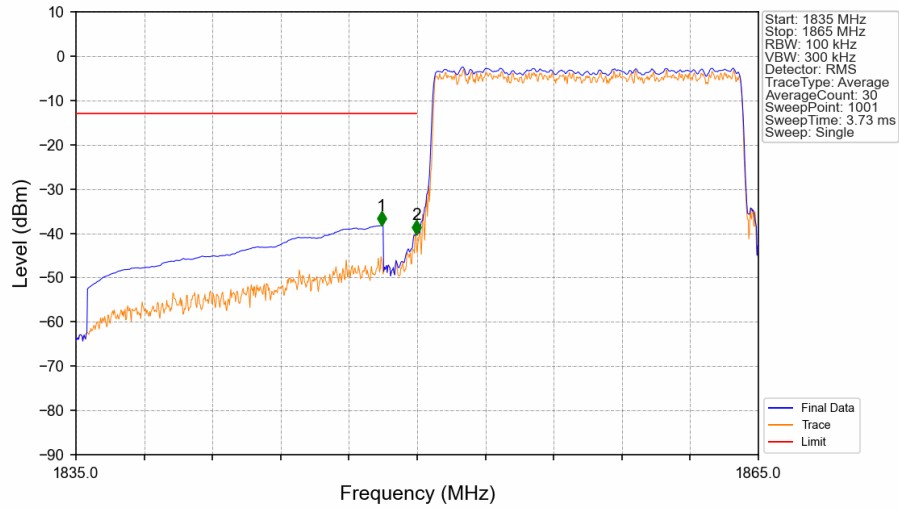
Band2 15MHz 64QAM LCH 1857.5MHz RB 1 0 NTNV



Band2 15MHz 64QAM LCH 1857.5MHz RB 1 0 NTNV

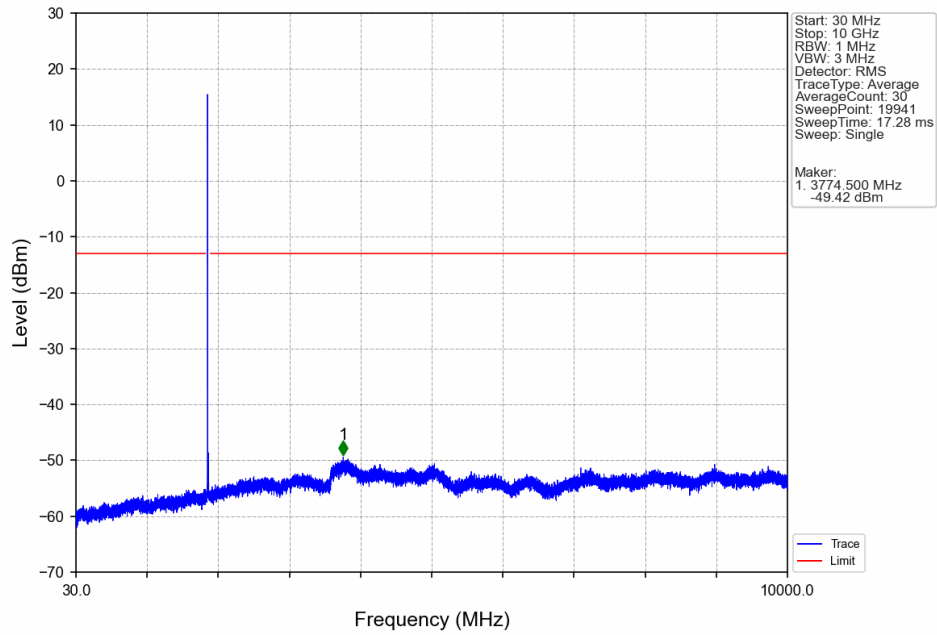


Band2 15MHz 64QAM LCH 1857.5MHz RB 75 0 NTNV

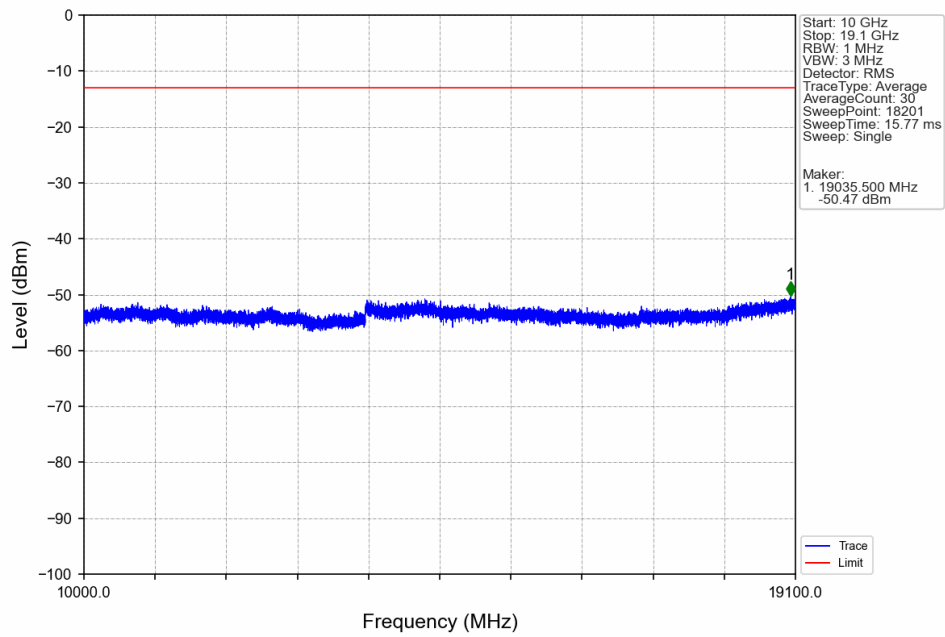


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-38.21	-13	Pass
1849	1850	0.152	CHP	2	1849.970	-40.18	-13	Pass
1850	1865	0.152	CHP	/	/	/	/	/

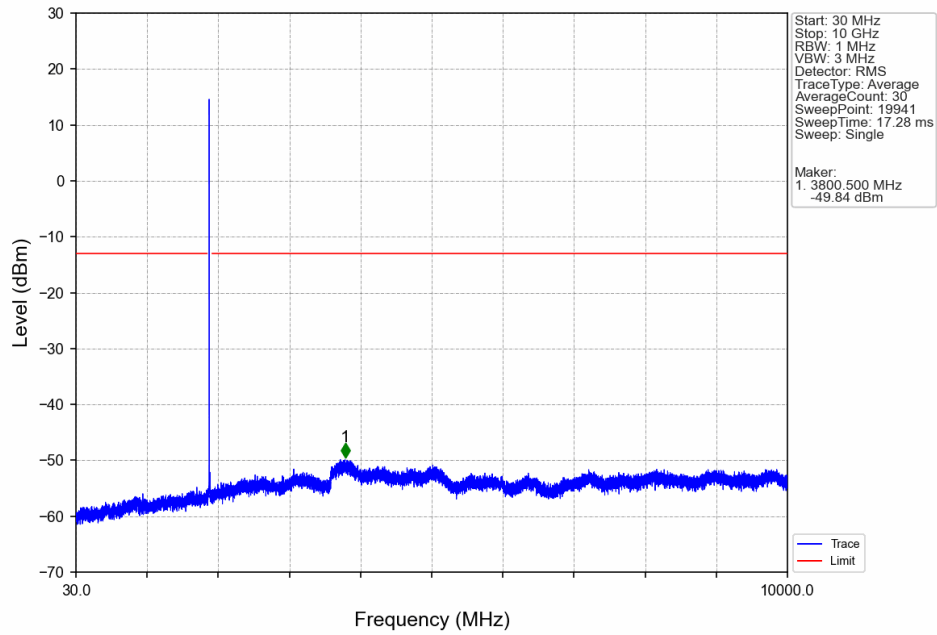
Band2 15MHz 64QAM MCH 1880MHz RB 1 0 NTNV



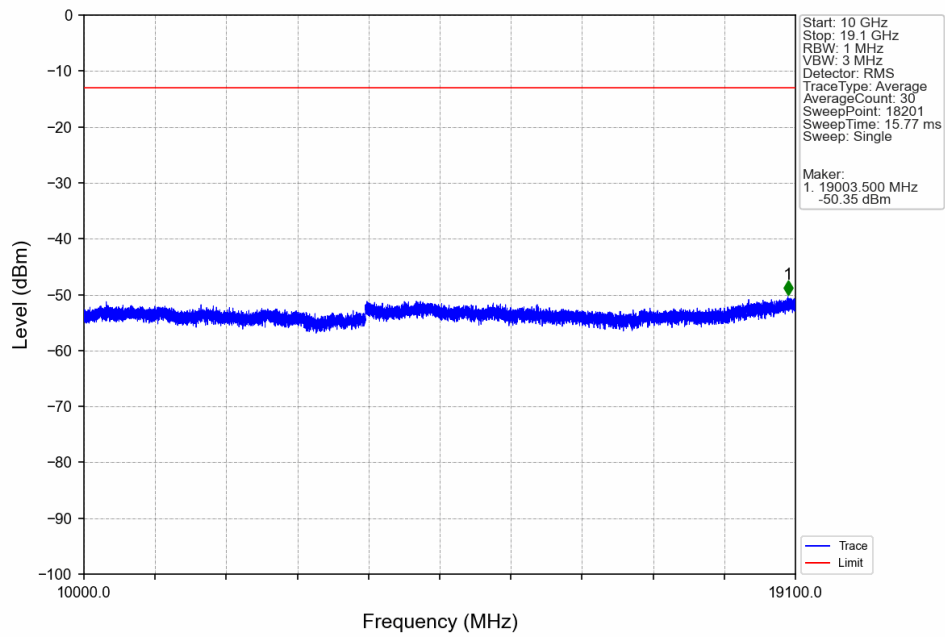
Band2 15MHz 64QAM MCH 1880MHz RB 1 0 NTNV



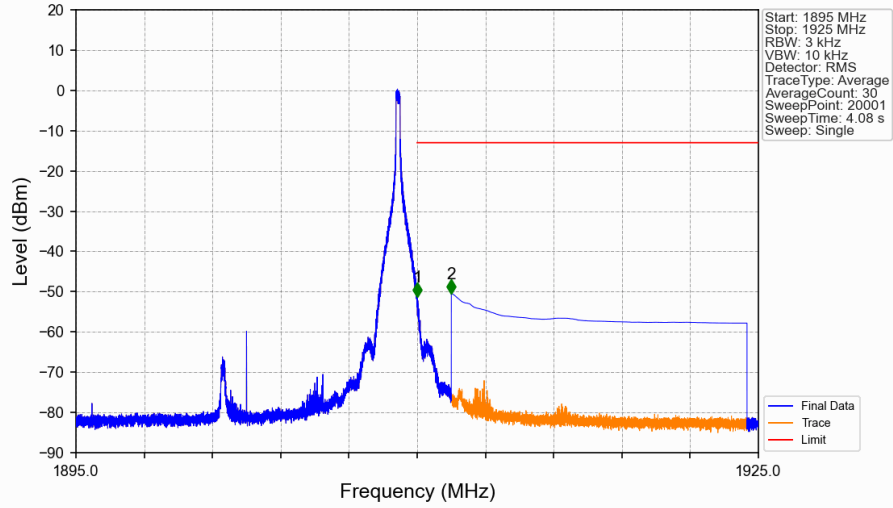
Band2 15MHz 64QAM HCH 1902.5MHz RB 1 0 NTNV



Band2 15MHz 64QAM HCH 1902.5MHz RB 1 0 NTNV

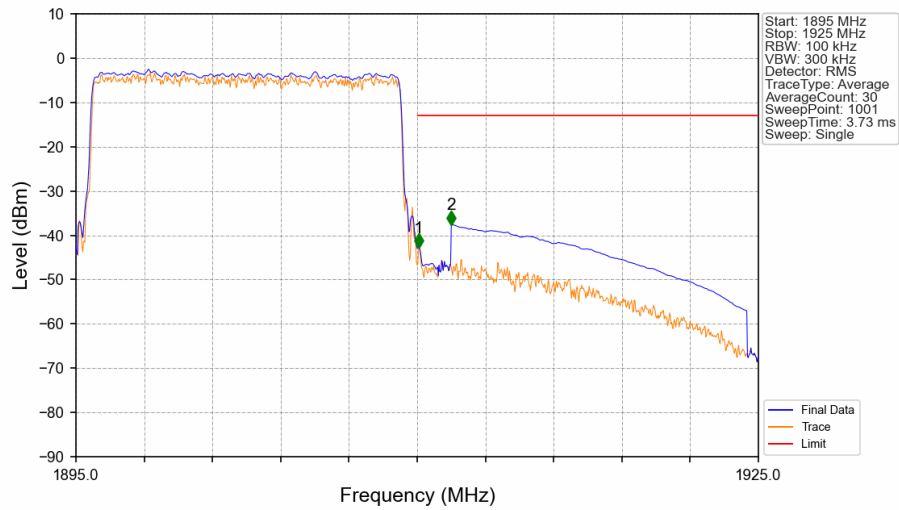


Band2 15MHz 64QAM HCH 1902.5MHz RB 1 74 NTNV



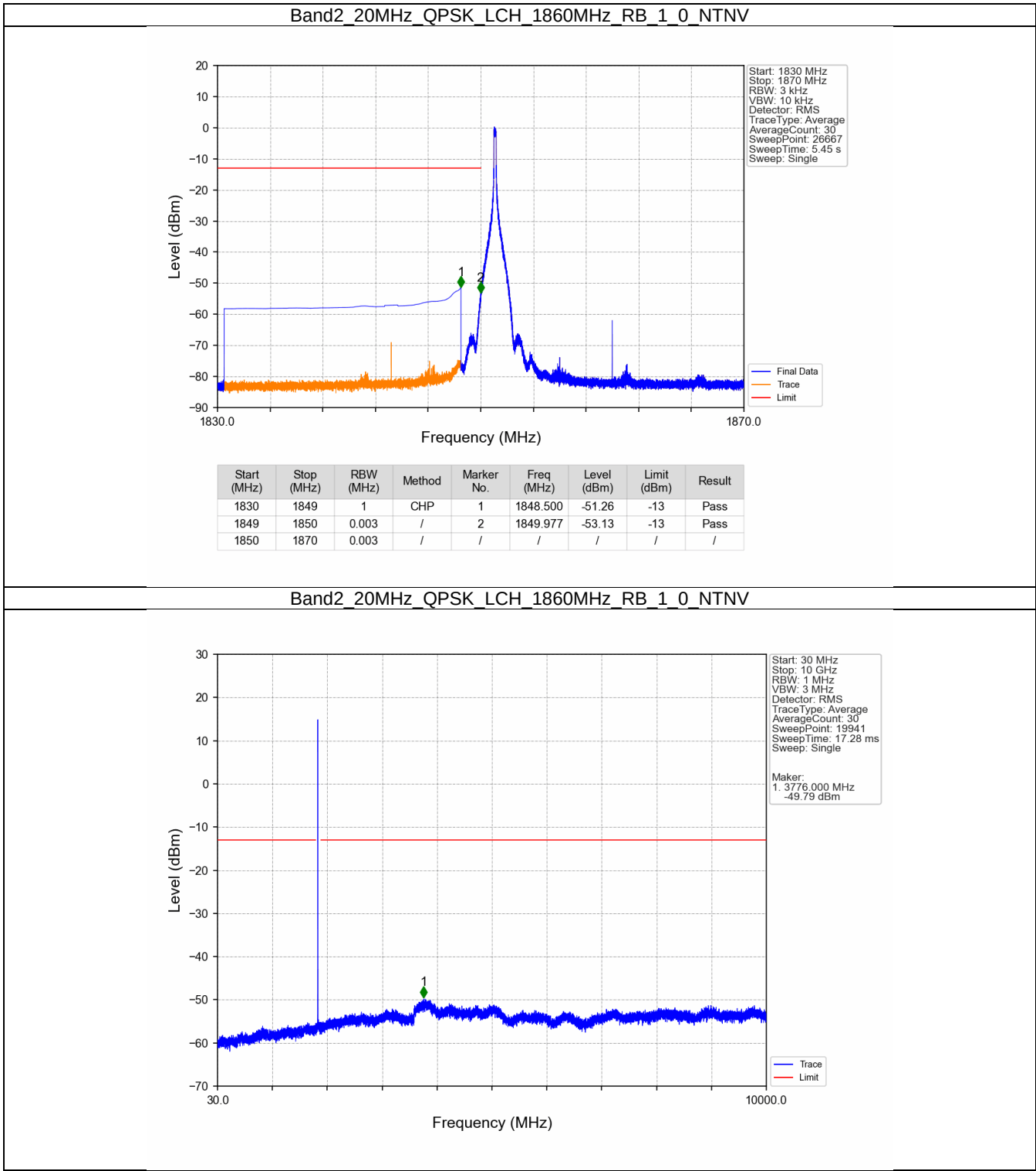
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-51.18	-13	Pass
1911	1925	1	CHP	2	1911.500	-50.40	-13	Pass

Band2 15MHz 64QAM HCH 1902.5MHz RB 75 0 NTNV

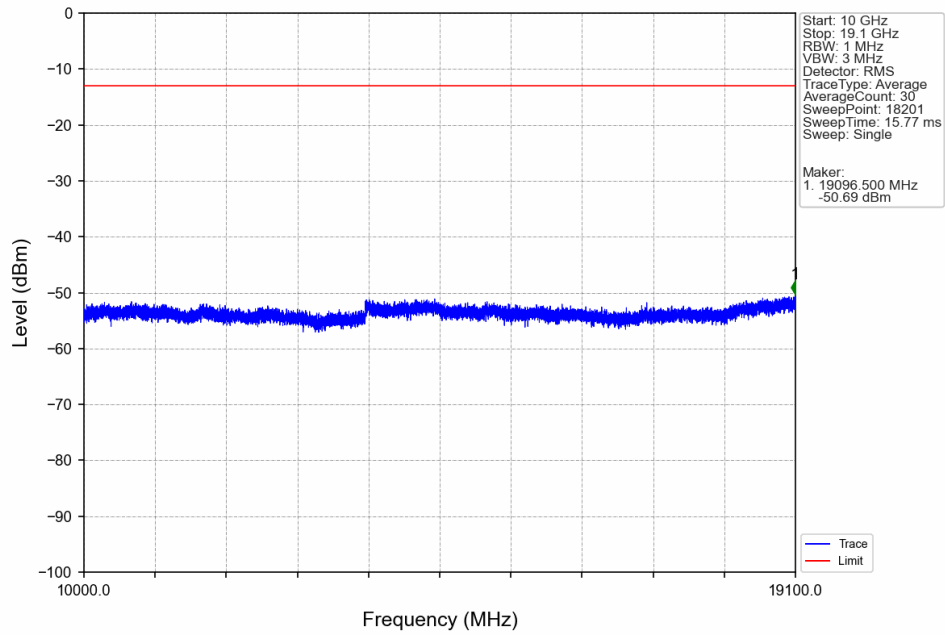


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.151	CHP	/	/	/	/	/
1910	1911	0.151	CHP	1	1910.060	-42.76	-13	Pass
1911	1925	1	CHP	2	1911.500	-37.58	-13	Pass

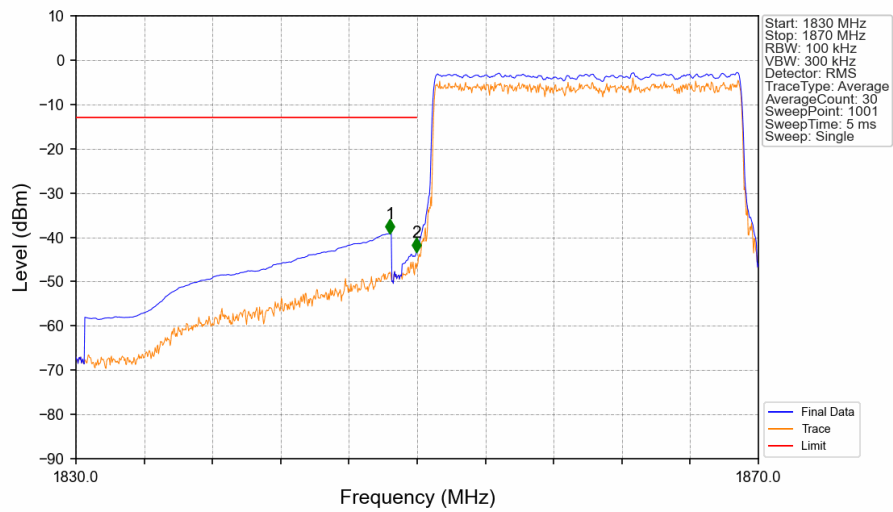
5.2.6 B2_20MHz



Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTNV

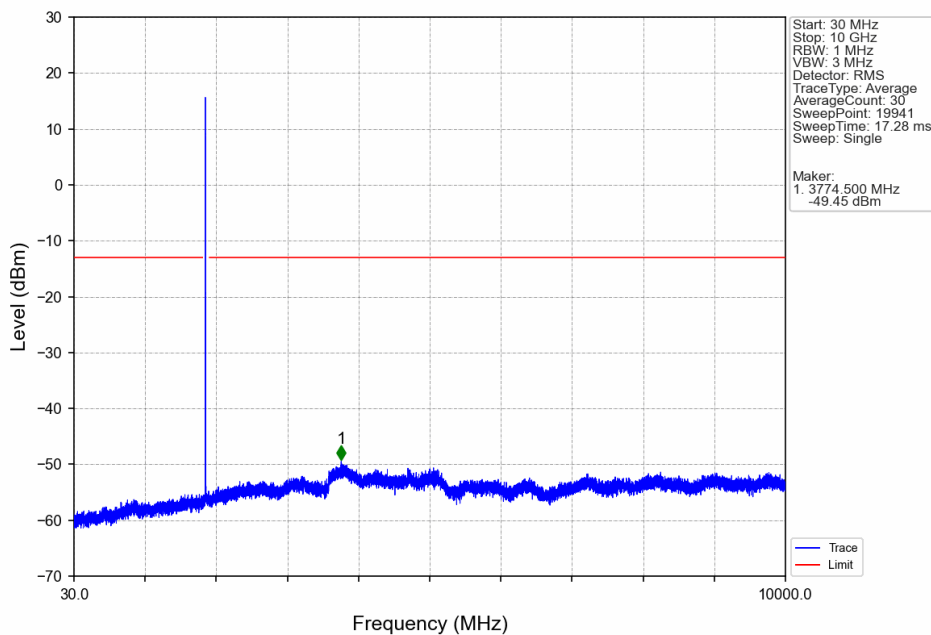


Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV

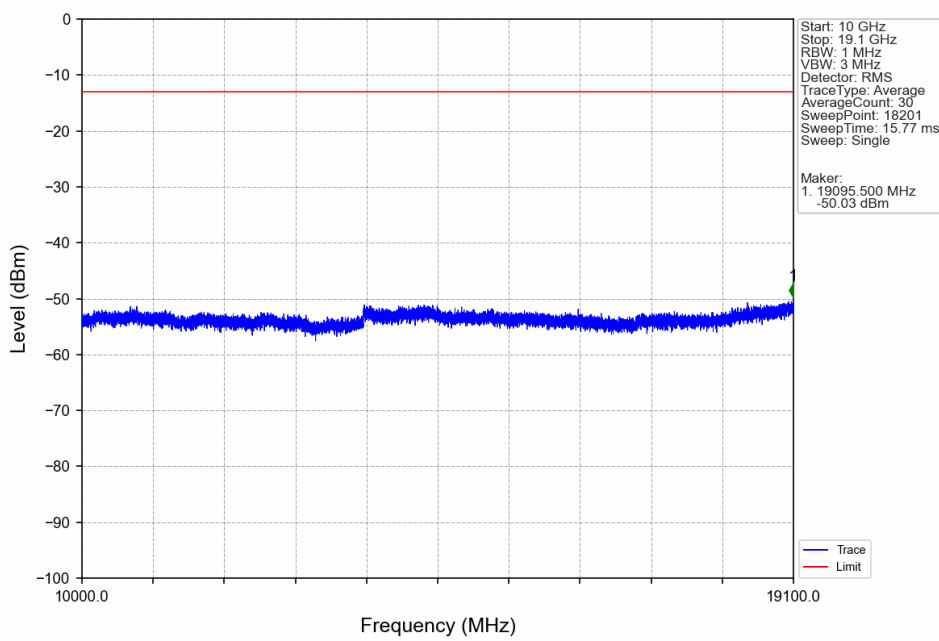


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.400	-39.14	-13	Pass
1849	1850	0.201	CHP	2	1849.960	-43.33	-13	Pass
1850	1870	0.201	CHP	/	/	/	/	/

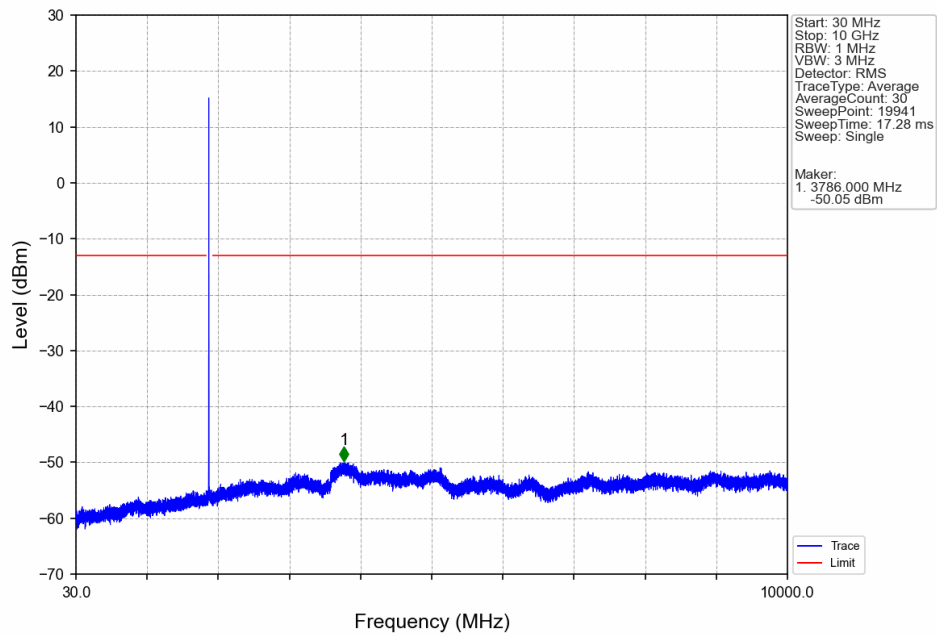
Band2 20MHz QPSK MCH 1880MHz RB 1 0 NTNV



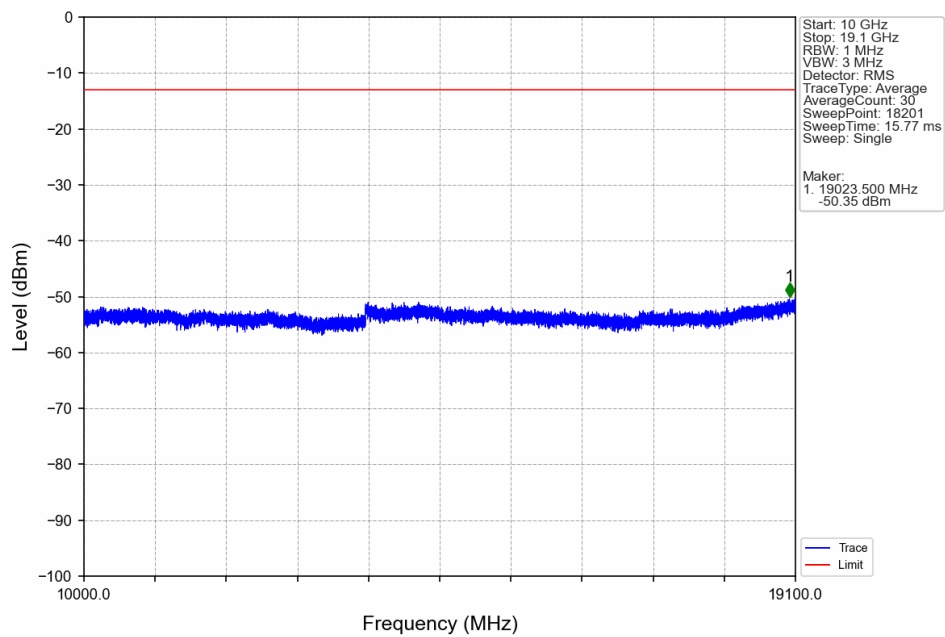
Band2 20MHz QPSK MCH 1880MHz RB 1 0 NTNV



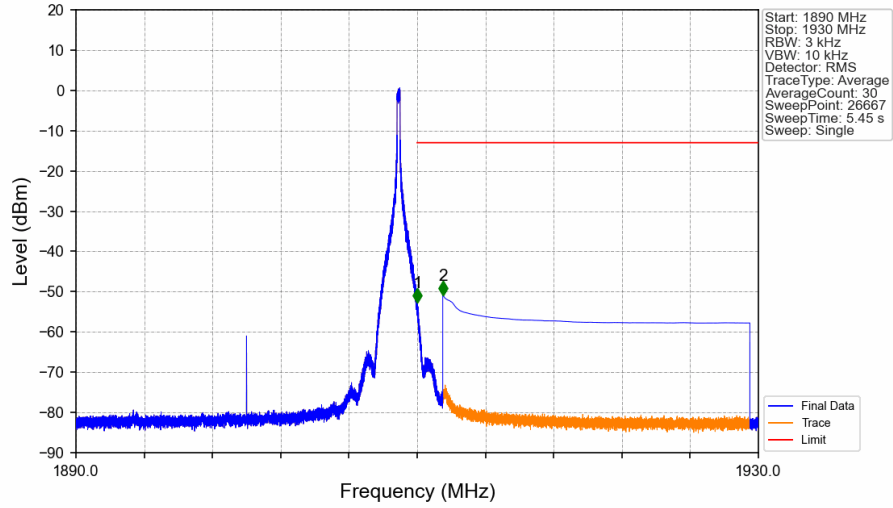
Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTN



Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTN

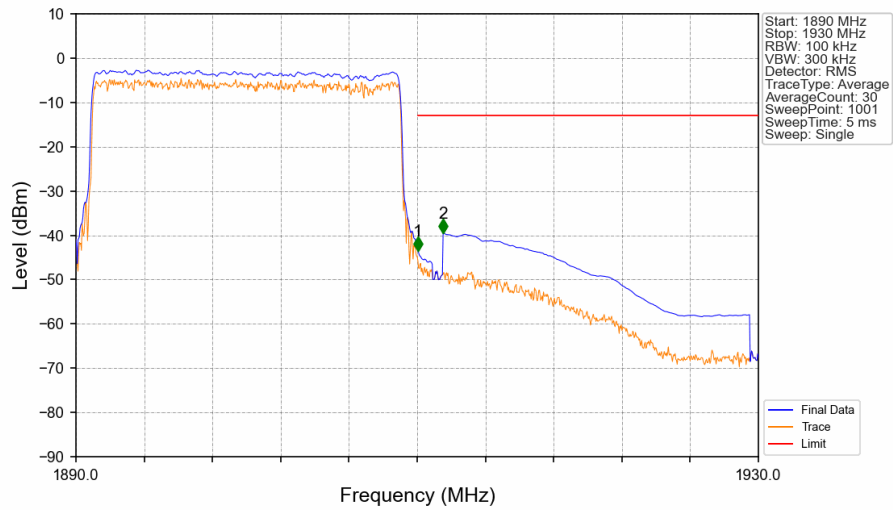


Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTNV



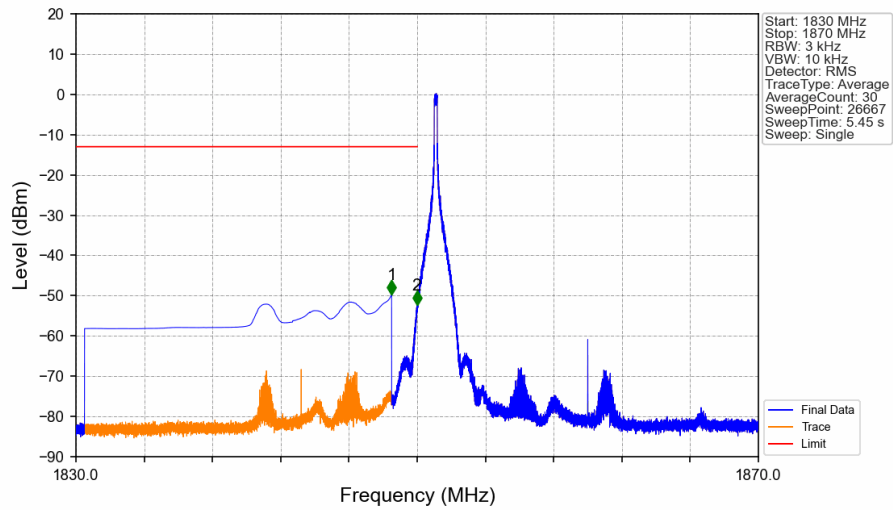
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-52.68	-13	Pass
1911	1930	1	CHP	2	1911.500	-50.79	-13	Pass

Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



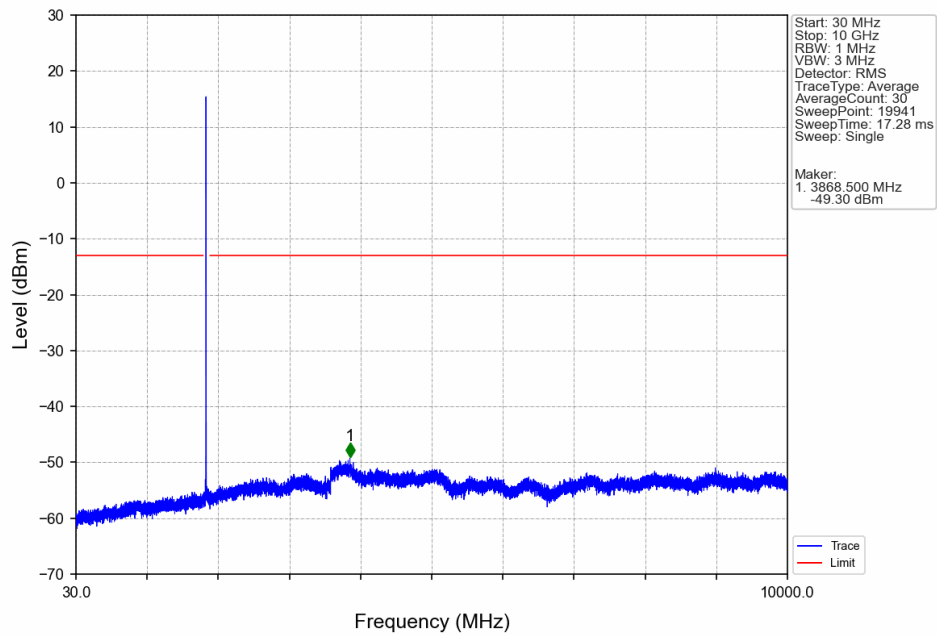
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.201	CHP	/	/	/	/	/
1910	1911	0.201	CHP	1	1910.040	-43.52	-13	Pass
1911	1930	1	CHP	2	1911.520	-39.53	-13	Pass

Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV

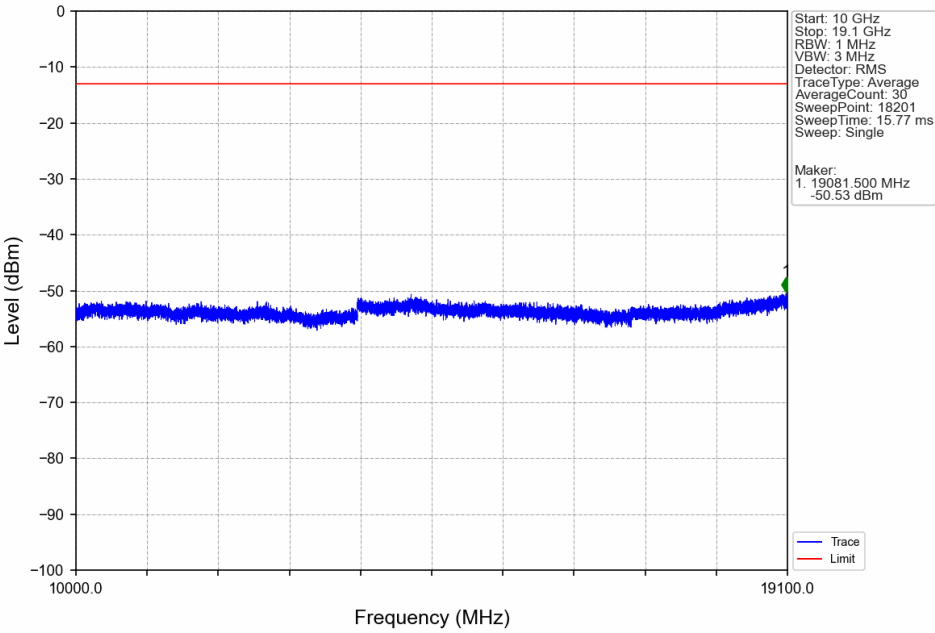


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-49.68	-13	Pass
1849	1850	0.003	/	2	1849.979	-52.37	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

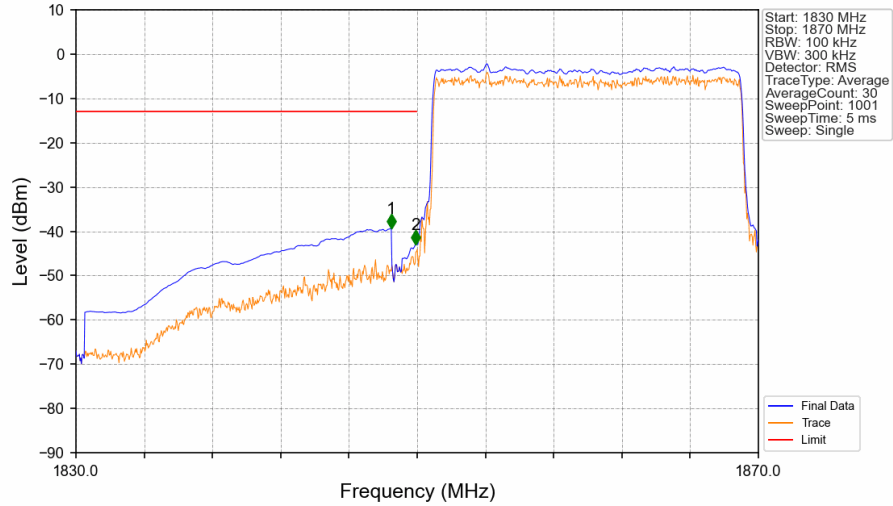
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTN

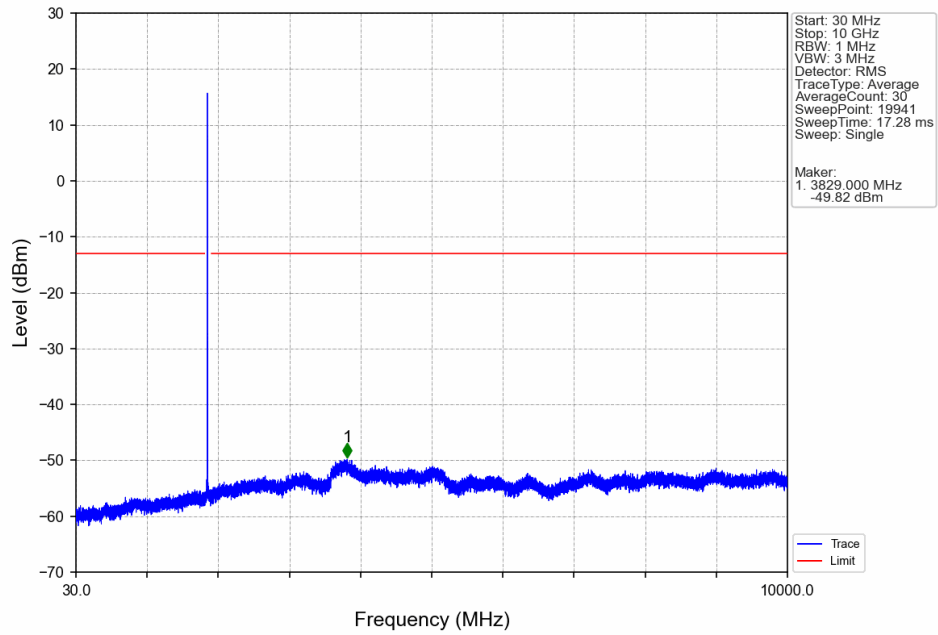


Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTN

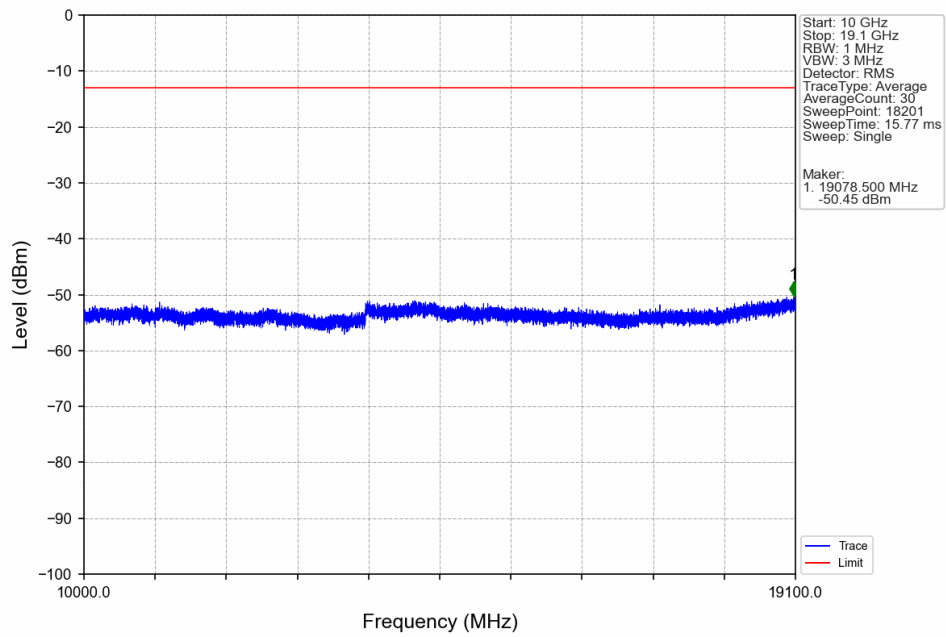


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-39.35	-13	Pass
1849	1850	0.2	CHP	2	1849.920	-42.89	-13	Pass
1850	1870	0.2	CHP	/	/	/	/	/

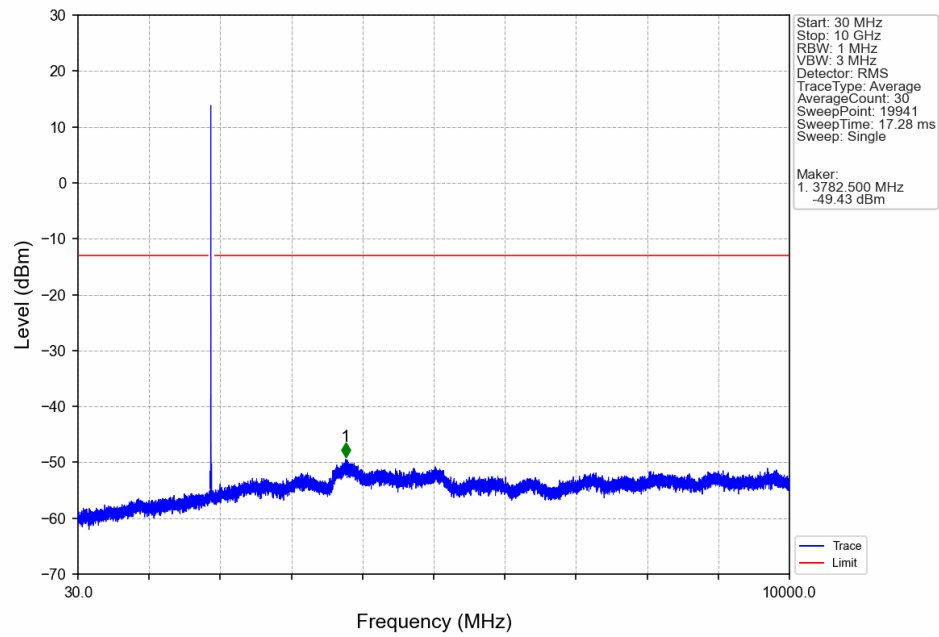
Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTNV



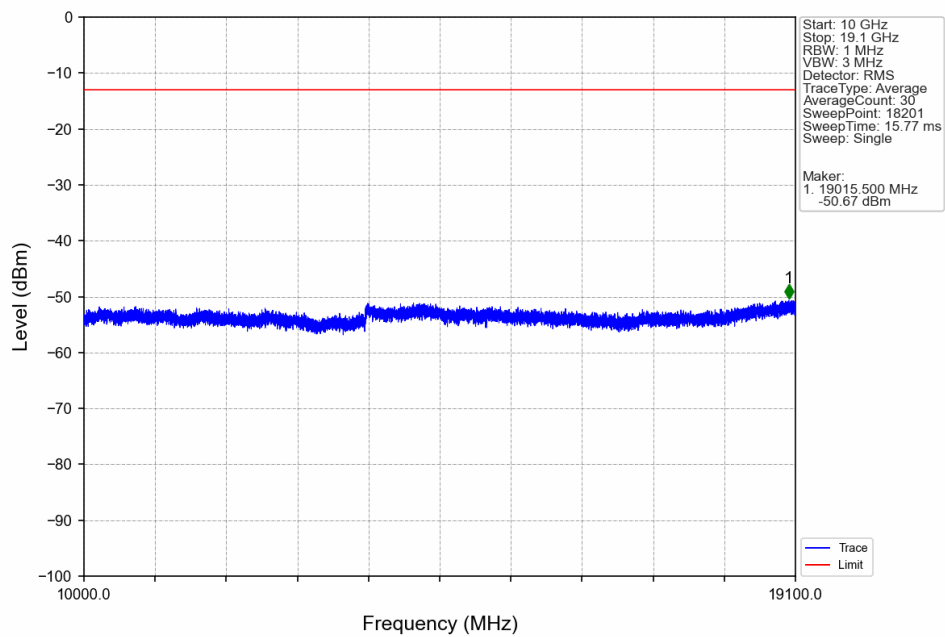
Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTNV



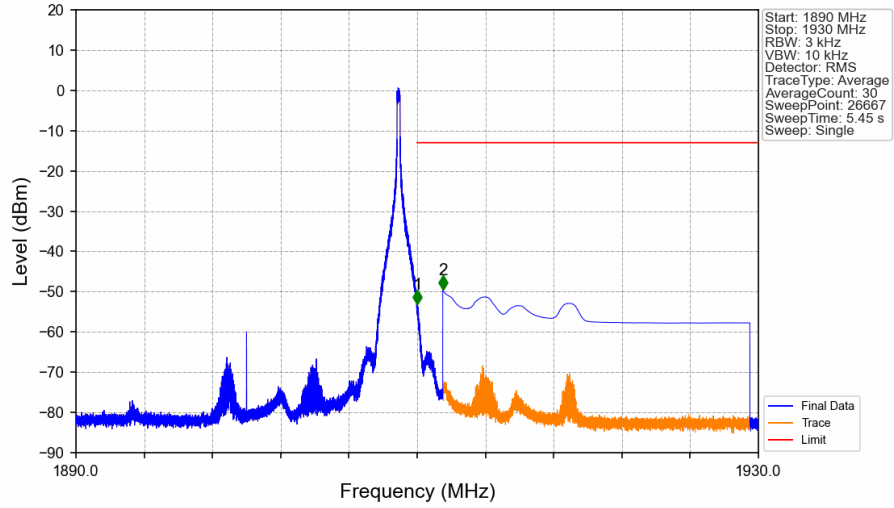
Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV



Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV

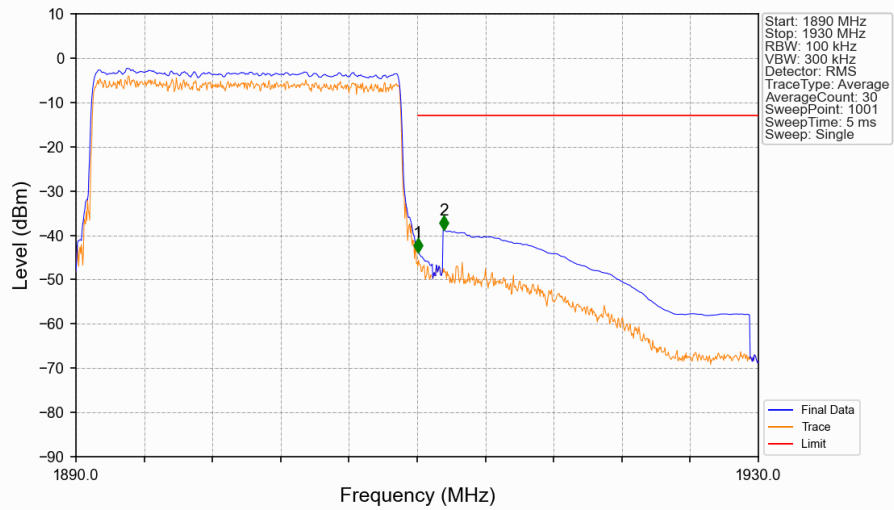


Band2 20MHz 16QAM HCH 1900MHz RB 1 99 NTNV



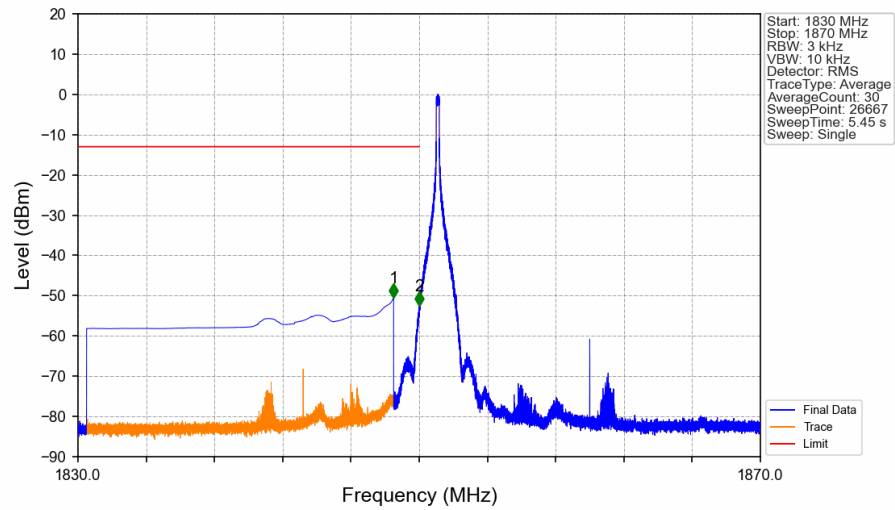
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-53.03	-13	Pass
1911	1930	1	CHP	2	1911.500	-49.51	-13	Pass

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



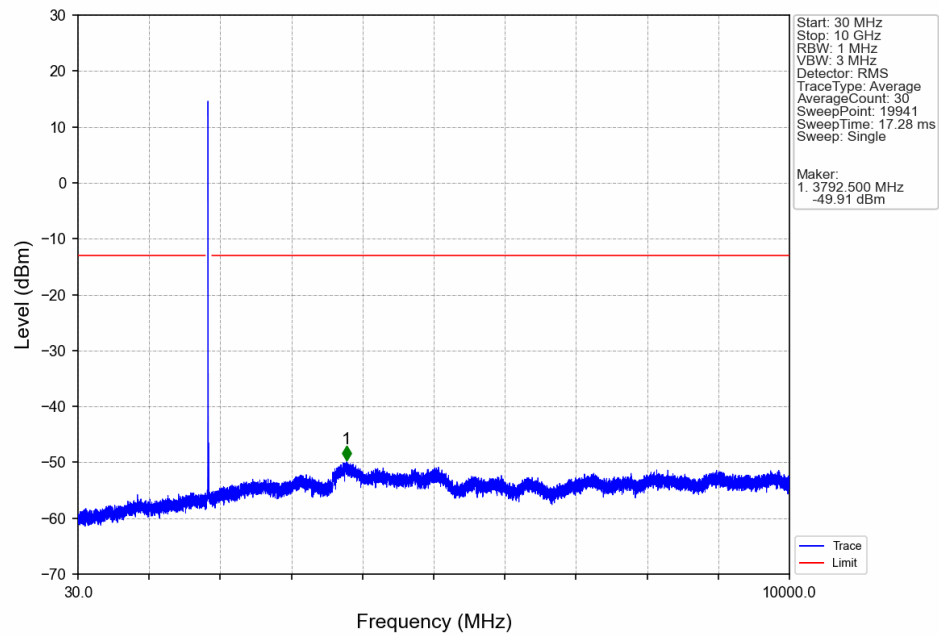
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.201	CHP	/	/	/	/	/
1910	1911	0.201	CHP	1	1910.040	-43.82	-13	Pass
1911	1930	1	CHP	2	1911.560	-38.81	-13	Pass

Band2 20MHz 64QAM LCH 1860MHz RB 1 0 NTNV

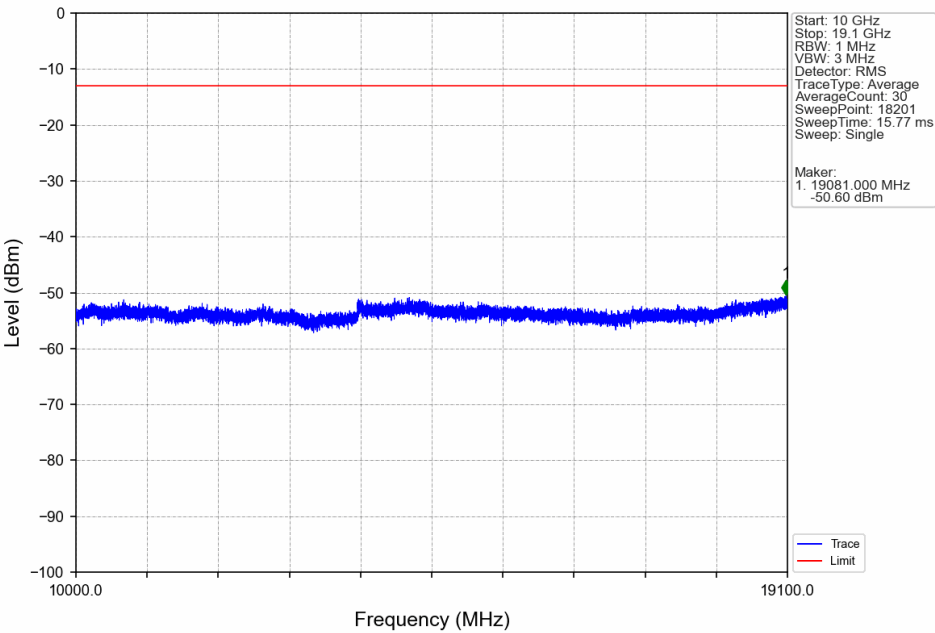


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-50.53	-13	Pass
1849	1850	0.003	/	2	1849.995	-52.44	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

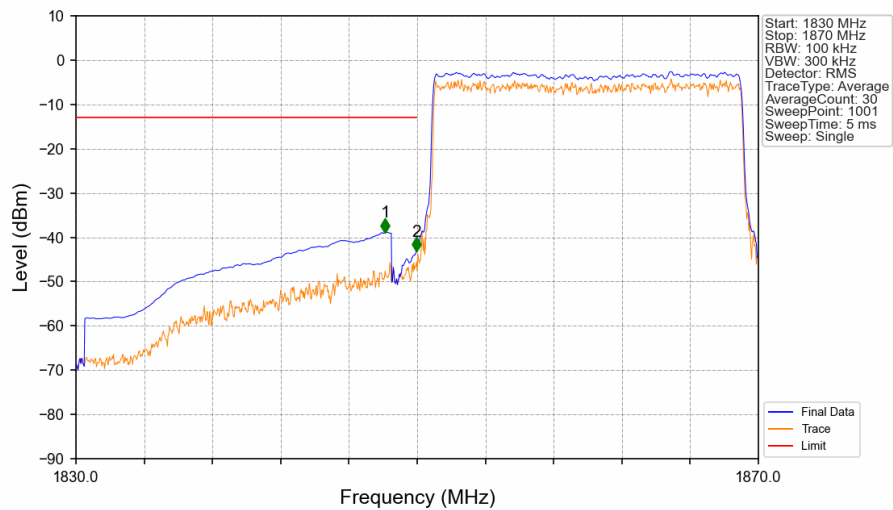
Band2 20MHz 64QAM LCH 1860MHz RB 1 0 NTNV



Band2 20MHz 64QAM LCH 1860MHz RB 1 0 NTN

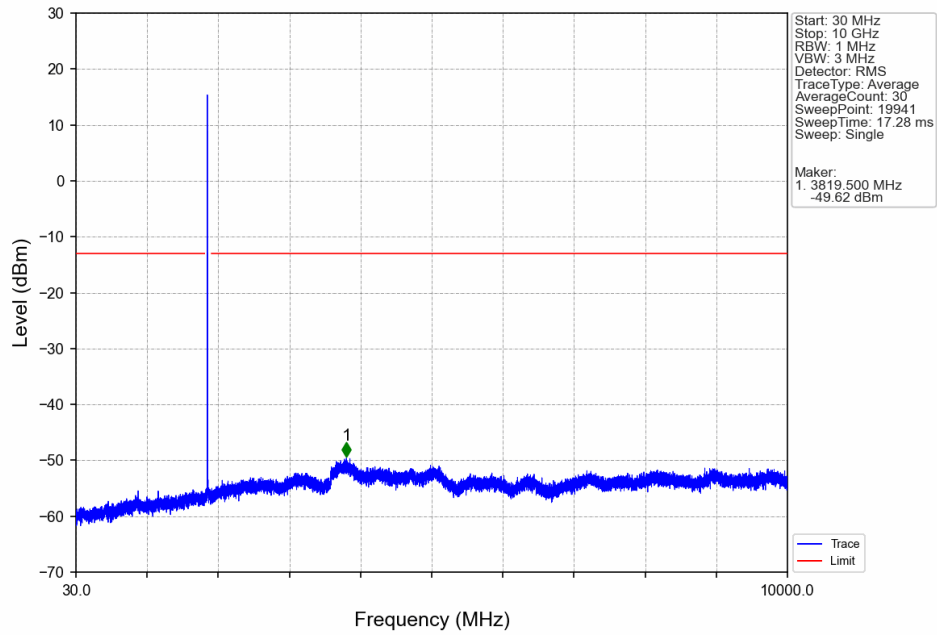


Band2 20MHz 64QAM LCH 1860MHz RB 100 0 NTN

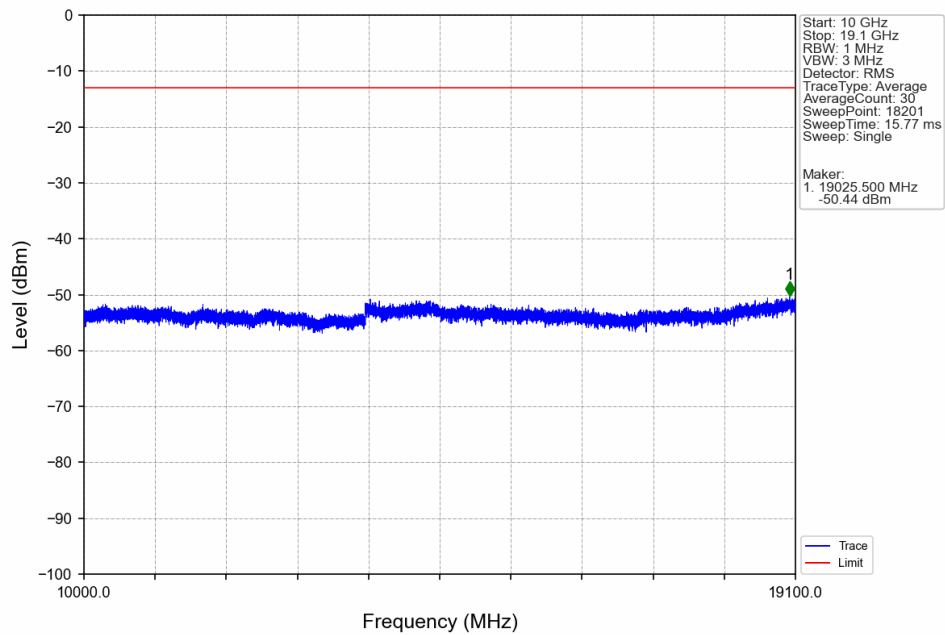


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.120	-38.85	-13	Pass
1849	1850	0.201	CHP	2	1849.960	-43.08	-13	Pass
1850	1870	0.201	CHP	/	/	/	/	/

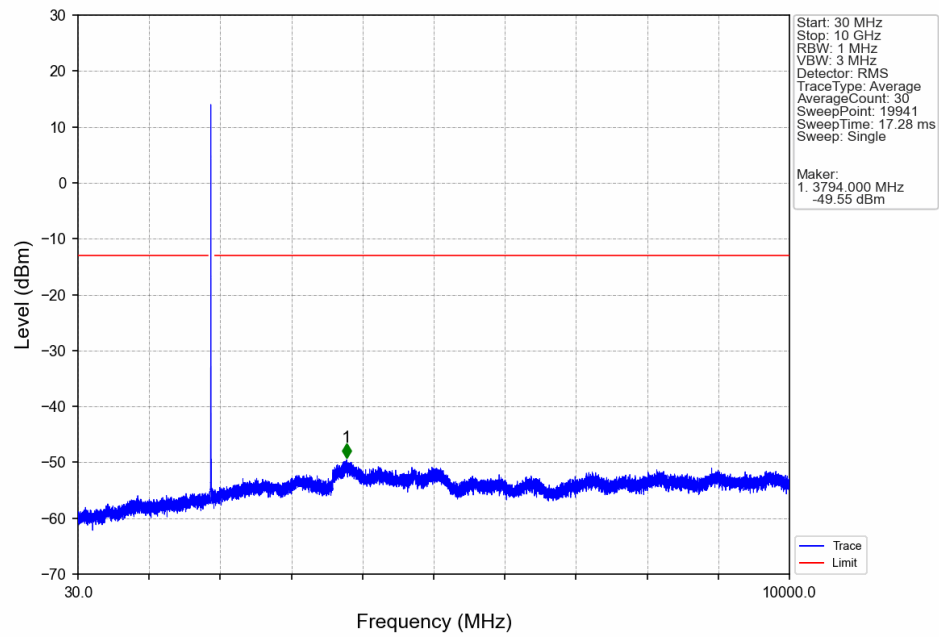
Band2 20MHz 64QAM MCH 1880MHz RB 1 0 NTNV



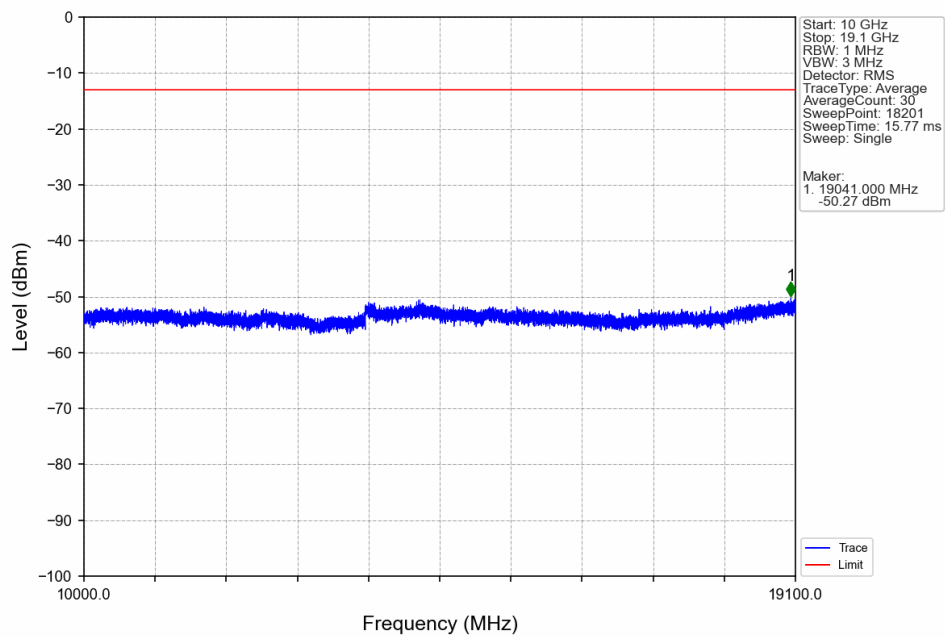
Band2 20MHz 64QAM MCH 1880MHz RB 1 0 NTNV



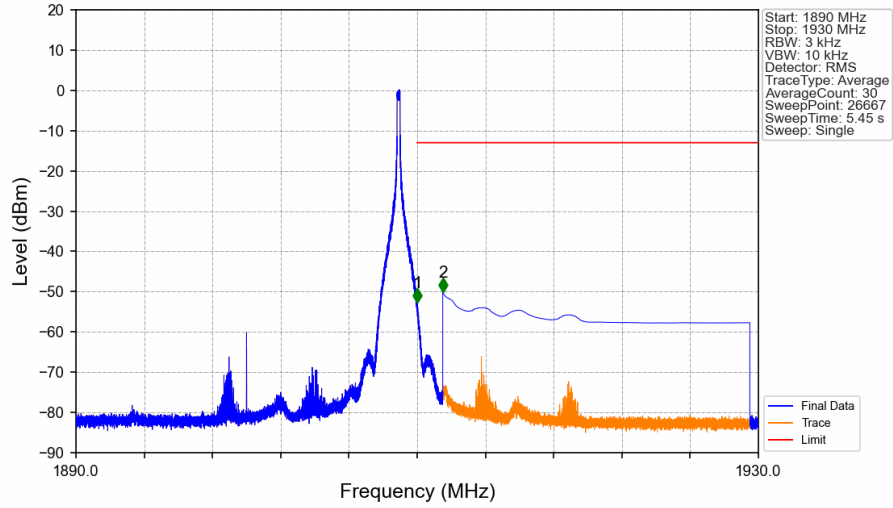
Band2 20MHz 64QAM HCH 1900MHz RB 1 0 NTNV



Band2 20MHz 64QAM HCH 1900MHz RB 1 0 NTNV

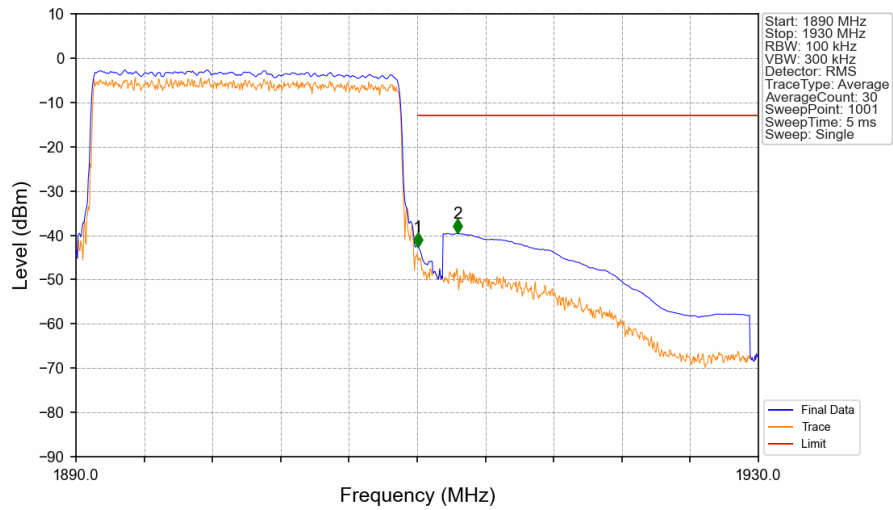


Band2 20MHz 64QAM HCH 1900MHz RB 1 99 NTNV



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	1910.018	-52.74	-13	Pass
1911	1930	1	CHP	2	1911.500	-50.16	-13	Pass

Band2 20MHz 64QAM HCH 1900MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.199	CHP	/	/	/	/	/
1910	1911	0.199	CHP	1	1910.040	-42.63	-13	Pass
1911	1930	1	CHP	2	1912.360	-39.57	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 2 ANT3-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	-64.86	-13	-51.86	-69.72	3.58	8.44	Horizontal	Pass
5553.0	-62.49	-13	-49.49	-68.2	4.74	10.45	Horizontal	Pass
7404.0	-60.3	-13	-47.3	-66.98	4.94	11.62	Horizontal	Pass
3702.0	-65.2	-13	-52.2	-70.06	3.58	8.44	Vertical	Pass
5553.0	-62.27	-13	-49.27	-67.98	4.74	10.45	Vertical	Pass
7404.0	-60.51	-13	-47.51	-67.19	4.94	11.62	Vertical	Pass

LTE Band 2 ANT3-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	-66.68	-13	-53.68	-71.56	3.61	8.49	Horizontal	Pass
5613.0	-62.43	-13	-49.43	-68.14	4.74	10.45	Horizontal	Pass
7484.0	-60.44	-13	-47.44	-67.22	4.94	11.72	Horizontal	Pass
3742.0	-65.95	-13	-52.95	-70.83	3.61	8.49	Vertical	Pass
5613.0	-62.18	-13	-49.18	-67.89	4.74	10.45	Vertical	Pass
7484.0	-60.4	-13	-47.4	-67.18	4.94	11.72	Vertical	Pass

LTE Band 2 ANT3-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	-66.49	-13	-53.49	-71.39	3.65	8.55	Horizontal	Pass
5673.0	-62.73	-13	-49.73	-68.43	4.75	10.45	Horizontal	Pass
7564.0	-60.11	-13	-47.11	-66.98	4.95	11.82	Horizontal	Pass
3782.0	-66.47	-13	-53.47	-71.37	3.65	8.55	Vertical	Pass
5673.0	-62.47	-13	-49.47	-68.17	4.75	10.45	Vertical	Pass
7564.0	-60.66	-13	-47.66	-67.53	4.95	11.82	Vertical	Pass

CA_2A_4A-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
3422.0	-66.71	-13	-53.71	-71.33	3.36	7.98	Horizontal	Pass
5133.0	-62.94	-13	-49.94	-68.55	4.61	10.22	Horizontal	Pass
6844.0	-60.96	-13	-47.96	-66.99	4.9	10.93	Horizontal	Pass
3422.0	-66.45	-13	-53.45	-71.07	3.36	7.98	Vertical	Pass
5133.0	-62.82	-13	-49.82	-68.43	4.61	10.22	Vertical	Pass
6844.0	-60.81	-13	-47.81	-66.84	4.9	10.93	Vertical	Pass

CA_2A_4A-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
3447.0	-67.29	-13	-54.29	-71.96	3.37	8.04	Horizontal	Pass
5170.5	-63.34	-13	-50.34	-68.97	4.62	10.25	Horizontal	Pass
6894.0	-61.41	-13	-48.41	-67.5	4.9	10.99	Horizontal	Pass
3447.0	-67.07	-13	-54.07	-71.74	3.37	8.04	Vertical	Pass
5170.5	-63.33	-13	-50.33	-68.96	4.62	10.25	Vertical	Pass
6894.0	-61.4	-13	-48.4	-67.49	4.9	10.99	Vertical	Pass

CA_2A_4A-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
3472.0	-67.25	-13	-54.25	-71.96	3.39	8.1	Horizontal	Pass
5208.0	-62.71	-13	-49.71	-68.34	4.64	10.27	Horizontal	Pass
6944.0	-61.24	-13	-48.24	-67.39	4.91	11.06	Horizontal	Pass
3472.0	-67.68	-13	-54.68	-72.39	3.39	8.1	Vertical	Pass
5208.0	-63.36	-13	-50.36	-68.99	4.64	10.27	Vertical	Pass
6944.0	-61.34	-13	-48.34	-67.49	4.91	11.06	Vertical	Pass

CA_2A_7A-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
5002.0	-61.69	-25	-36.69	-67.26	4.57	10.14	Horizontal	Pass
7503.0	-60.16	-25	-35.16	-66.96	4.94	11.74	Horizontal	Pass
10004.0	-56.84	-25	-31.84	-64.41	5.46	13.03	Horizontal	Pass
5002.0	-61.94	-25	-36.94	-67.51	4.57	10.14	Vertical	Pass
7503.0	-60.43	-25	-35.43	-67.23	4.94	11.74	Vertical	Pass
10004.0	-57.11	-25	-32.11	-64.68	5.46	13.03	Vertical	Pass

CA_2A_7A-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
5052.0	-63.44	-25	-38.44	-69.02	4.59	10.17	Horizontal	Pass
7578.0	-60.2	-25	-35.2	-67.08	4.95	11.83	Horizontal	Pass
10104.0	-56.81	-25	-31.81	-64.38	5.48	13.05	Horizontal	Pass
5052.0	-62.73	-25	-37.73	-68.31	4.59	10.17	Vertical	Pass
7578.0	-60.65	-25	-35.65	-67.53	4.95	11.83	Vertical	Pass
10104.0	-56.54	-25	-31.54	-64.11	5.48	13.05	Vertical	Pass

CA_2A_7A-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
5102.0	-63.69	-25	-38.69	-69.29	4.6	10.2	Horizontal	Pass
7653.0	-60.08	-25	-35.08	-67.05	4.95	11.92	Horizontal	Pass
10204.0	-57.41	-25	-32.41	-64.99	5.49	13.07	Horizontal	Pass
5102.0	-63.84	-25	-38.84	-69.44	4.6	10.2	Vertical	Pass
7653.0	-60.45	-25	-35.45	-67.42	4.95	11.92	Vertical	Pass
10204.0	-56.65	-25	-31.65	-64.23	5.49	13.07	Vertical	Pass

CA_2A_66A-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
3422.0	-66.74	-13	-53.74	-71.36	3.36	7.98	Horizontal	Pass
5133.0	-63.05	-13	-50.05	-68.66	4.61	10.22	Horizontal	Pass
6844.0	-60.93	-13	-47.93	-66.96	4.9	10.93	Horizontal	Pass
3422.0	-66.47	-13	-53.47	-71.09	3.36	7.98	Vertical	Pass
5133.0	-62.6	-13	-49.6	-68.21	4.61	10.22	Vertical	Pass
6844.0	-60.82	-13	-47.82	-66.85	4.9	10.93	Vertical	Pass

CA_2A_66A-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
3472.0	-66.69	-13	-53.69	-71.4	3.39	8.1	Horizontal	Pass
5208.0	-62.91	-13	-49.91	-68.54	4.64	10.27	Horizontal	Pass
6944.0	-61.11	-13	-48.11	-67.26	4.91	11.06	Horizontal	Pass
3472.0	-66.59	-13	-53.59	-71.3	3.39	8.1	Vertical	Pass
5208.0	-62.66	-13	-49.66	-68.29	4.64	10.27	Vertical	Pass
6944.0	-61.08	-13	-48.08	-67.23	4.91	11.06	Vertical	Pass

CA_2A_66A-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	-66.12	-13	-53.12	-70.9	3.42	8.2	Horizontal	Pass
5283.0	-62.54	-13	-49.54	-68.2	4.66	10.32	Horizontal	Pass
7044.0	-60.49	-13	-47.49	-66.75	4.92	11.18	Horizontal	Pass
3522.0	-66.67	-13	-53.67	-71.45	3.42	8.2	Vertical	Pass
5283.0	-62.55	-13	-49.55	-68.21	4.66	10.32	Vertical	Pass
7044.0	-60.69	-13	-47.69	-66.95	4.92	11.18	Vertical	Pass