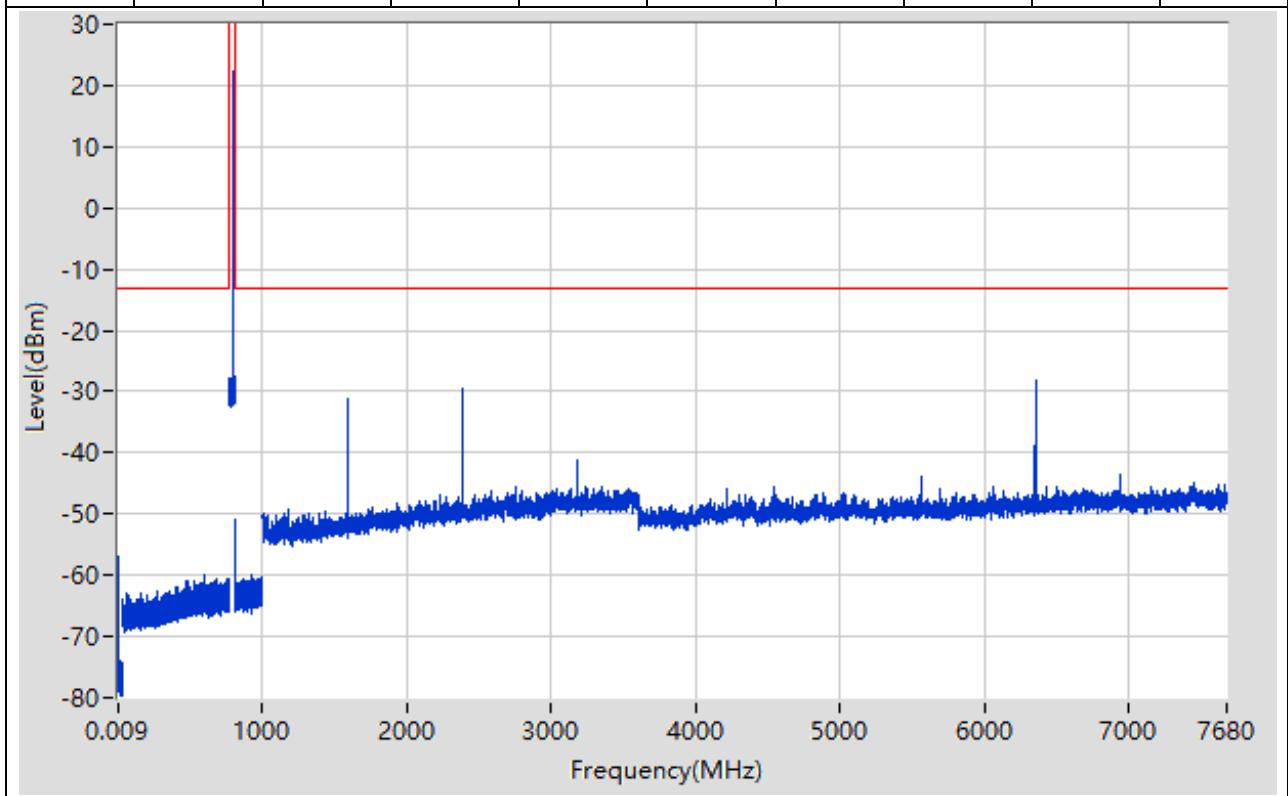


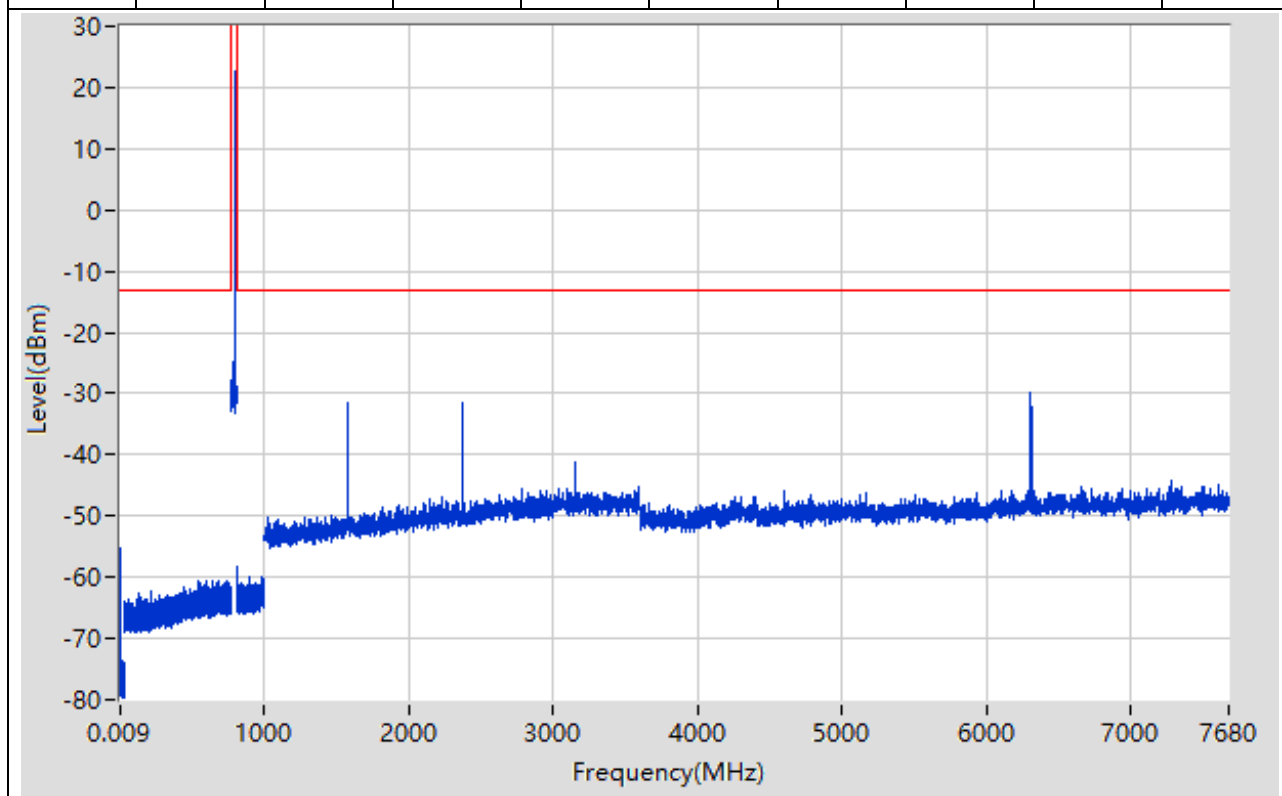
6.6. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.05	-13	44.05	Pass	401
0.15	30	0.01	RMS	0.16	-57.28	-13	44.28	Pass	2986
30	769	0.1	RMS	602.4	-60.03	-13	47.03	Pass	7391
769	805	0.1	RMS	794.29	22.21	60	37.79	Pass	401
805	1000	0.1	RMS	805.9	-50.84	-13	37.84	Pass	1951
1000	3000	1	RMS	2383	-29.46	-13	16.46	Pass	2001
3000	7680	1	RMS	6354	-28.21	-13	15.21	Pass	4681



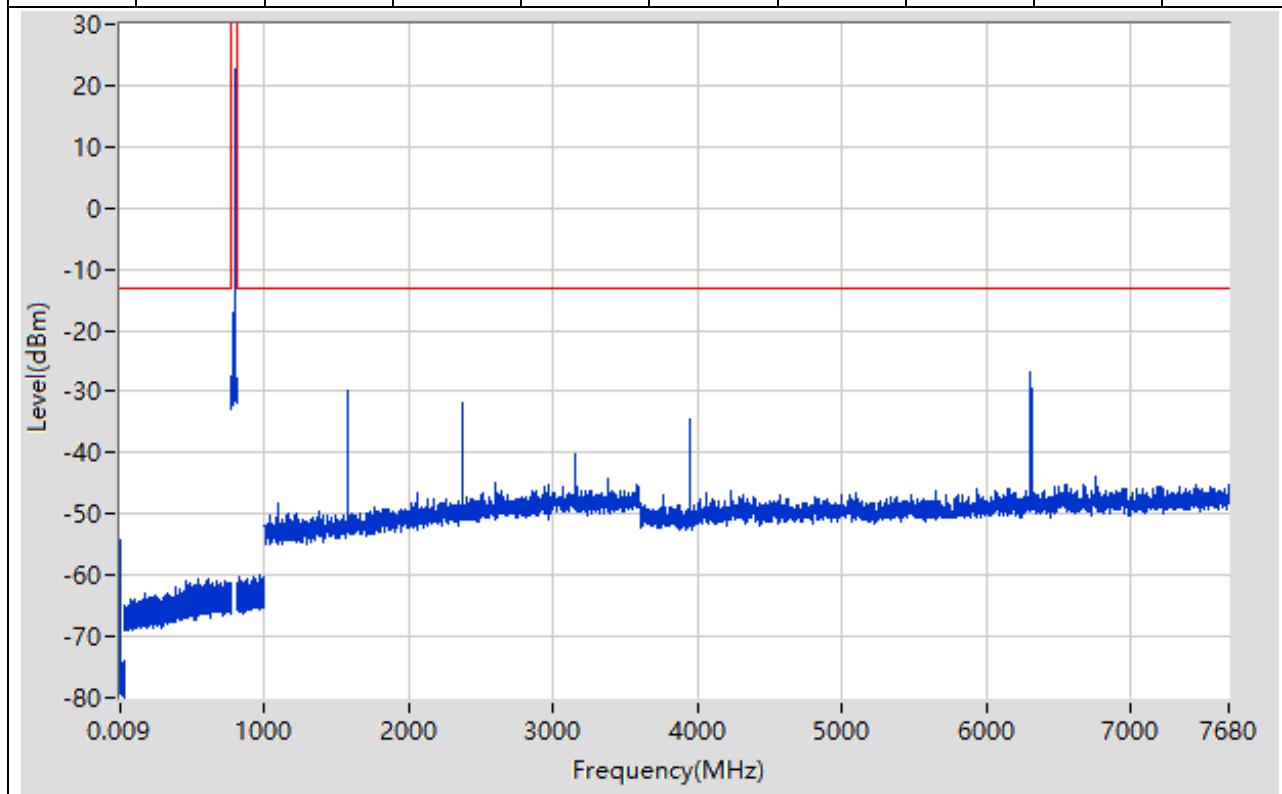
6.7. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.06	-13	43.06	Pass	401
0.15	30	0.01	RMS	0.15	-55.32	-13	42.32	Pass	2986
30	769	0.1	RMS	590.5	-60.53	-13	47.53	Pass	7391
769	805	0.1	RMS	788.71	22.56	60	37.44	Pass	401
805	1000	0.1	RMS	805.2	-58.24	-13	45.24	Pass	1951
1000	3000	1	RMS	2366	-31.36	-13	18.36	Pass	2001
3000	7680	1	RMS	6310	-29.88	-13	16.88	Pass	4681



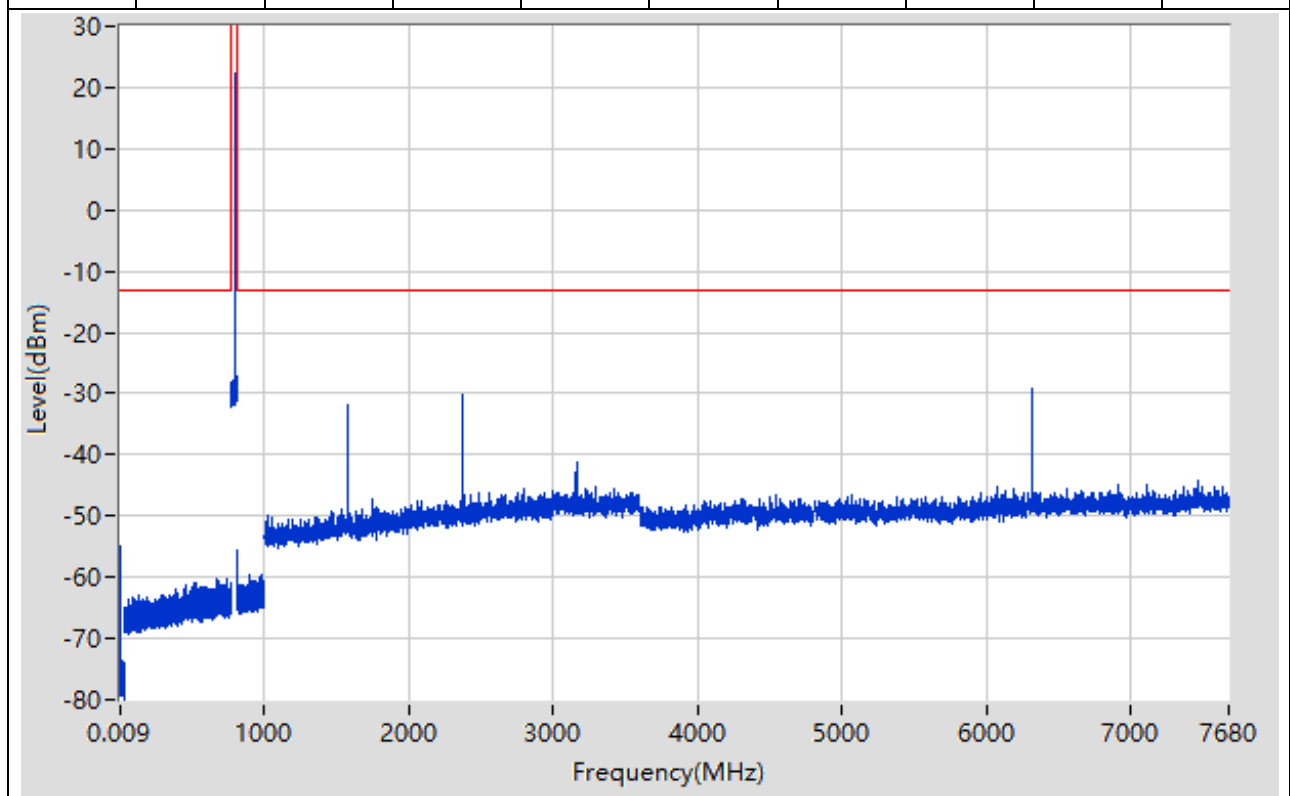
6.8. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.68	-13	43.68	Pass	401
0.15	30	0.01	RMS	0.16	-54.32	-13	41.32	Pass	2986
30	769	0.1	RMS	543.5	-60.69	-13	47.69	Pass	7391
769	805	0.1	RMS	788.71	22.67	60	37.33	Pass	401
805	1000	0.1	RMS	968.1	-60.04	-13	47.04	Pass	1951
1000	3000	1	RMS	1578	-29.7	-13	16.7	Pass	2001
3000	7680	1	RMS	6310	-26.74	-13	13.74	Pass	4681



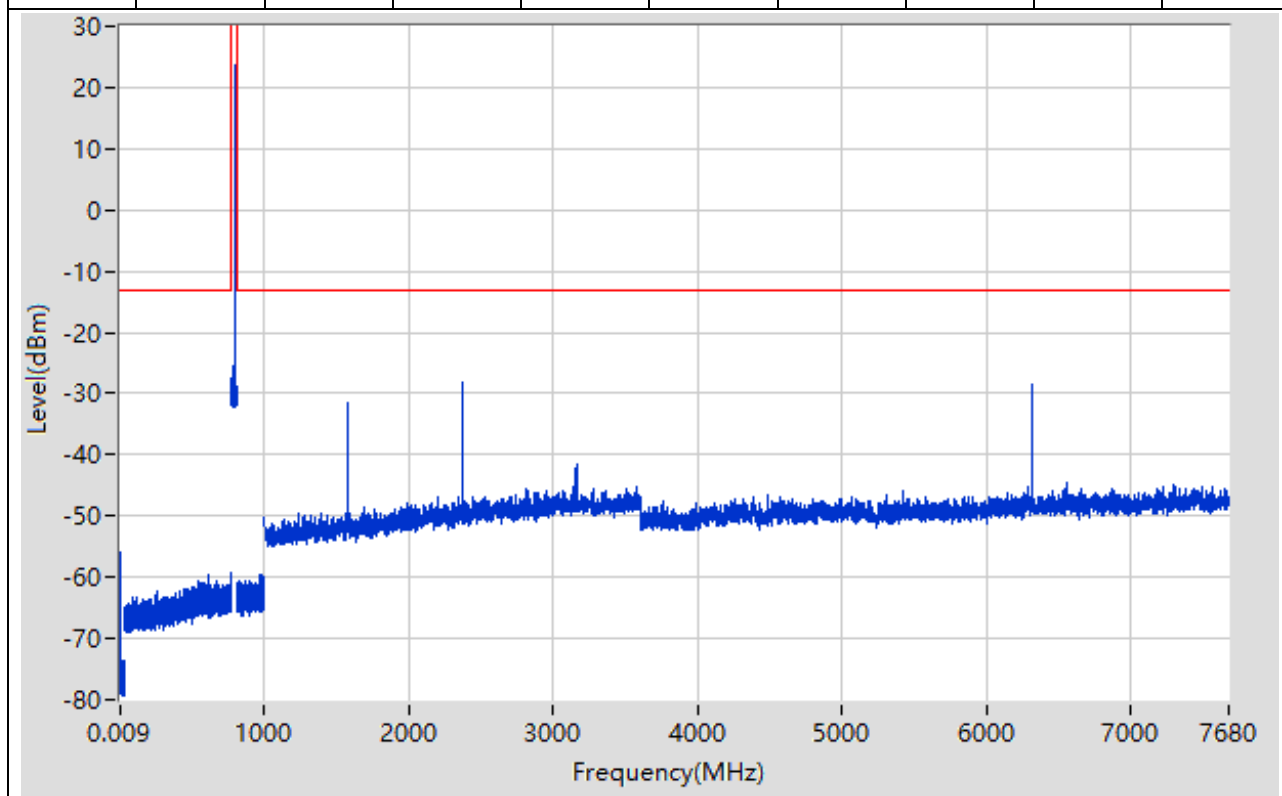
6.9. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.93	-13	43.93	Pass	401
0.15	30	0.01	RMS	0.15	-54.82	-13	41.82	Pass	2986
30	769	0.1	RMS	670.1	-60.23	-13	47.23	Pass	7391
769	805	0.1	RMS	789.7	22.47	60	37.53	Pass	401
805	1000	0.1	RMS	805.7	-55.74	-13	42.74	Pass	1951
1000	3000	1	RMS	2369	-30.19	-13	17.19	Pass	2001
3000	7680	1	RMS	6317	-29.32	-13	16.32	Pass	4681



6.10. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

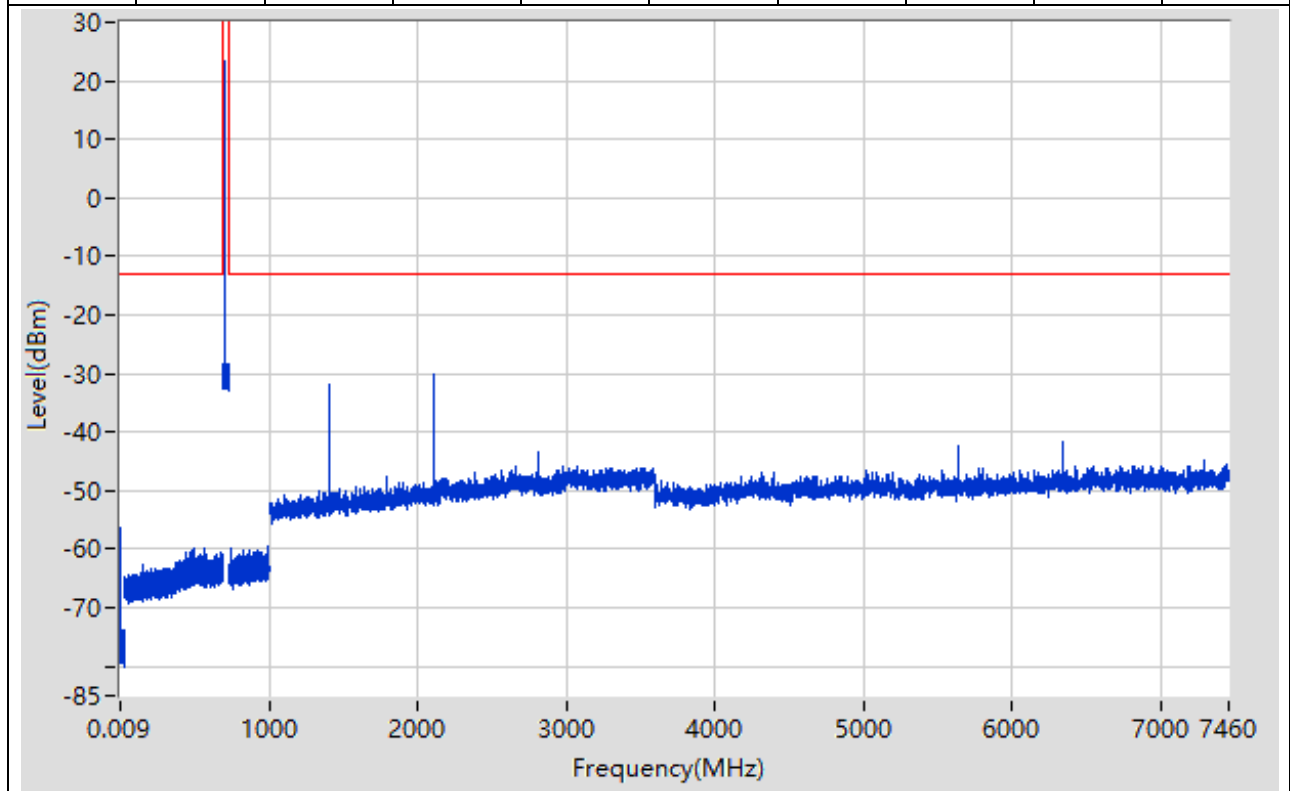
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-57.52	-13	44.52	Pass	401
0.15	30	0.01	RMS	0.15	-56.09	-13	43.09	Pass	2986
30	769	0.1	RMS	767.6	-59.19	-13	46.19	Pass	7391
769	805	0.1	RMS	789.61	23.81	60	36.19	Pass	401
805	1000	0.1	RMS	966.3	-59.73	-13	46.73	Pass	1951
1000	3000	1	RMS	2369	-28.18	-13	15.18	Pass	2001
3000	7680	1	RMS	6317	-28.5	-13	15.5	Pass	4681



7. Cat-M_Band17

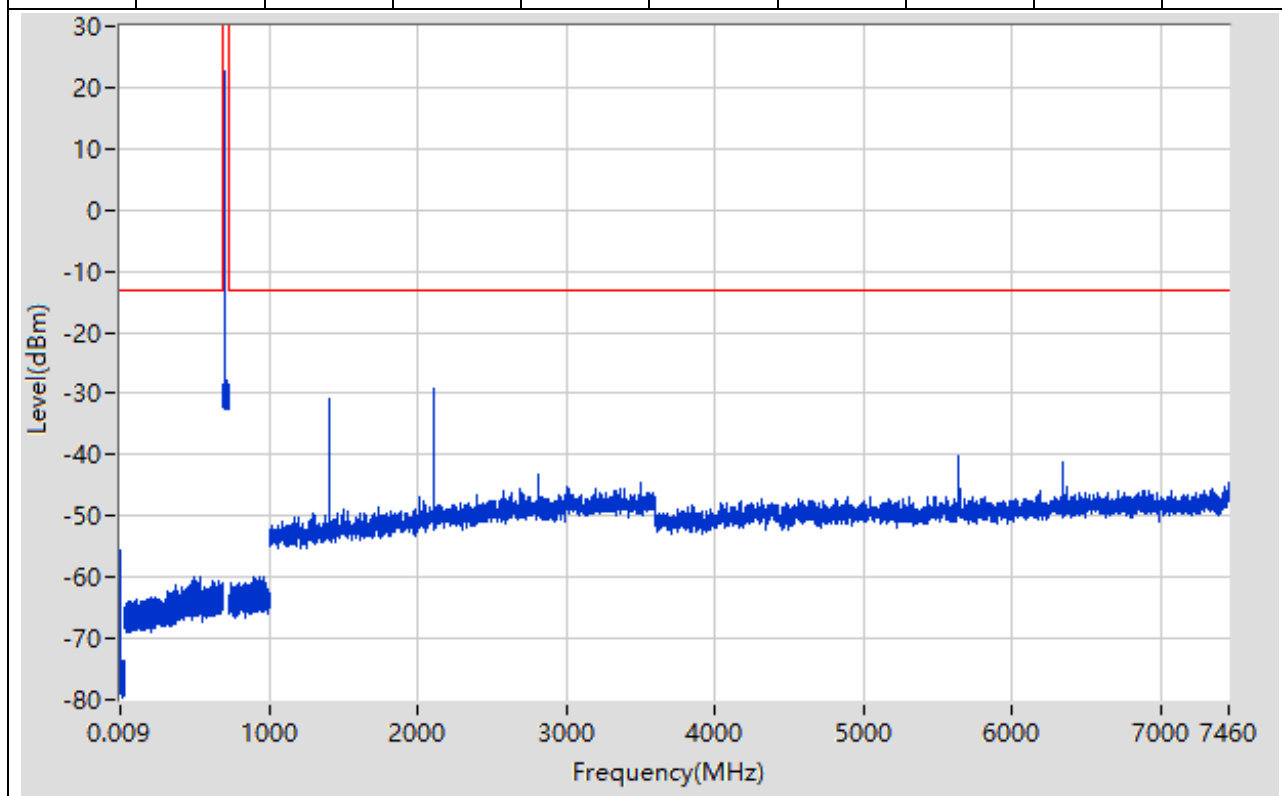
7.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-57.07	-13	44.07	Pass	401
0.15	30	0.01	RMS	0.15	-56.22	-13	43.22	Pass	2986
30	684	0.1	RMS	571.5	-59.83	-13	46.83	Pass	6541
684	736	0.1	RMS	704.3	23.21	60	36.79	Pass	521
736	1000	0.1	RMS	991.7	-59.54	-13	46.54	Pass	2641
1000	3000	1	RMS	2113	-30.12	-13	17.12	Pass	2001
3000	7460	1	RMS	6339	-41.56	-13	28.56	Pass	4461



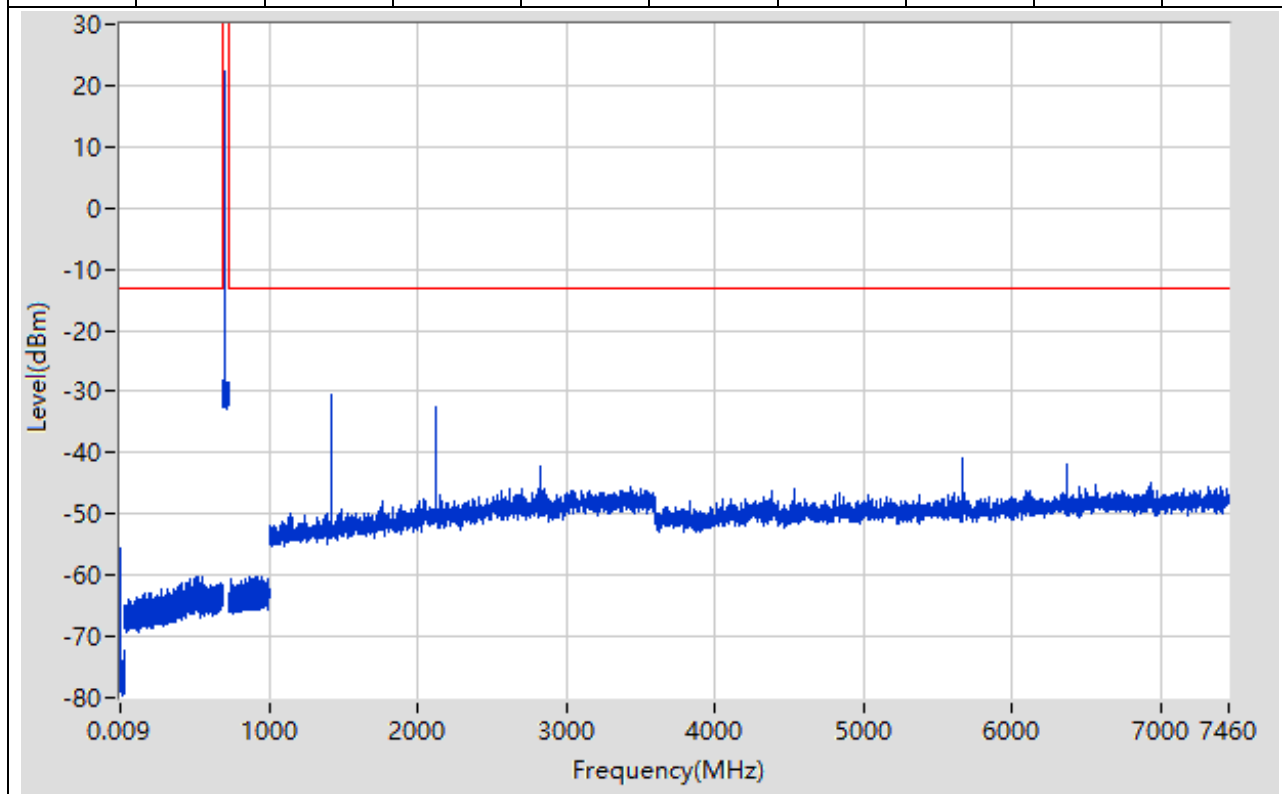
7.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.65	-13	44.65	Pass	401
0.15	30	0.01	RMS	0.15	-55.75	-13	42.75	Pass	2986
30	684	0.1	RMS	541.8	-59.83	-13	46.83	Pass	6541
684	736	0.1	RMS	704.3	22.59	60	37.41	Pass	521
736	1000	0.1	RMS	933.5	-59.85	-13	46.85	Pass	2641
1000	3000	1	RMS	2113	-29.21	-13	16.21	Pass	2001
3000	7460	1	RMS	5635	-40.09	-13	27.09	Pass	4461



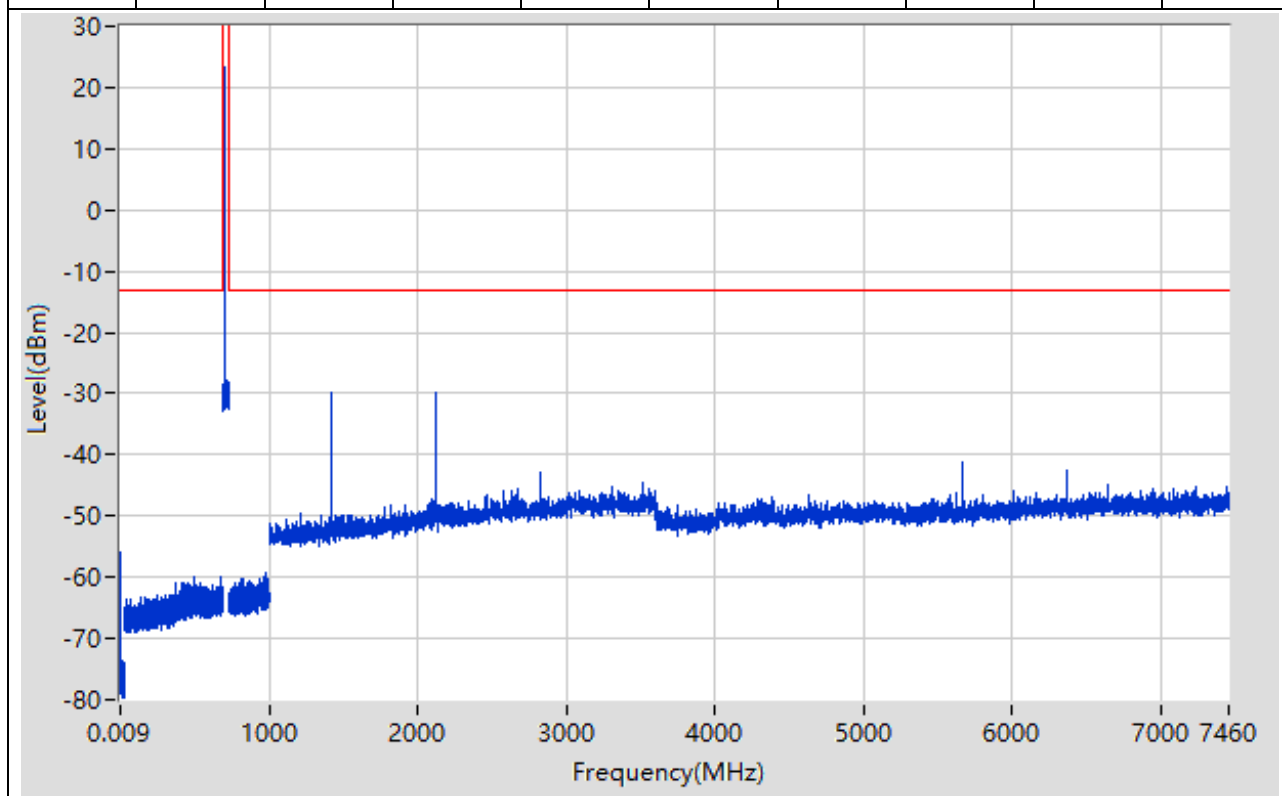
7.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.63	-13	42.63	Pass	401
0.15	30	0.01	RMS	0.15	-57.62	-13	44.62	Pass	2986
30	684	0.1	RMS	554.9	-60.14	-13	47.14	Pass	6541
684	736	0.1	RMS	707.8	22.47	60	37.53	Pass	521
736	1000	0.1	RMS	873.6	-60.13	-13	47.13	Pass	2641
1000	3000	1	RMS	1416	-30.61	-13	17.61	Pass	2001
3000	7460	1	RMS	5663	-40.86	-13	27.86	Pass	4461



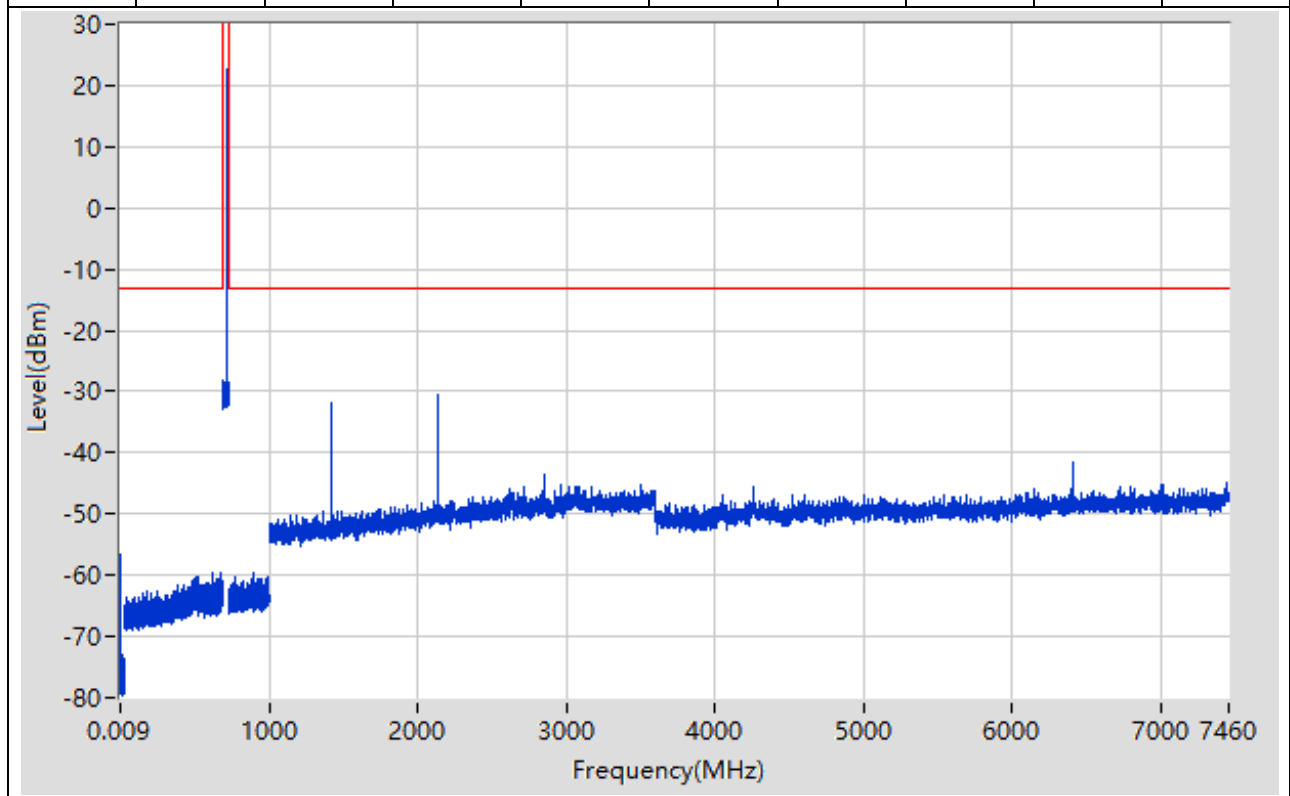
7.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-55.85	-13	42.85	Pass	401
0.15	30	0.01	RMS	0.15	-57.88	-13	44.88	Pass	2986
30	684	0.1	RMS	682.3	-59.8	-13	46.8	Pass	6541
684	736	0.1	RMS	707.8	23.24	60	36.76	Pass	521
736	1000	0.1	RMS	976.7	-59.41	-13	46.41	Pass	2641
1000	3000	1	RMS	1416	-29.8	-13	16.8	Pass	2001
3000	7460	1	RMS	5663	-41.18	-13	28.18	Pass	4461



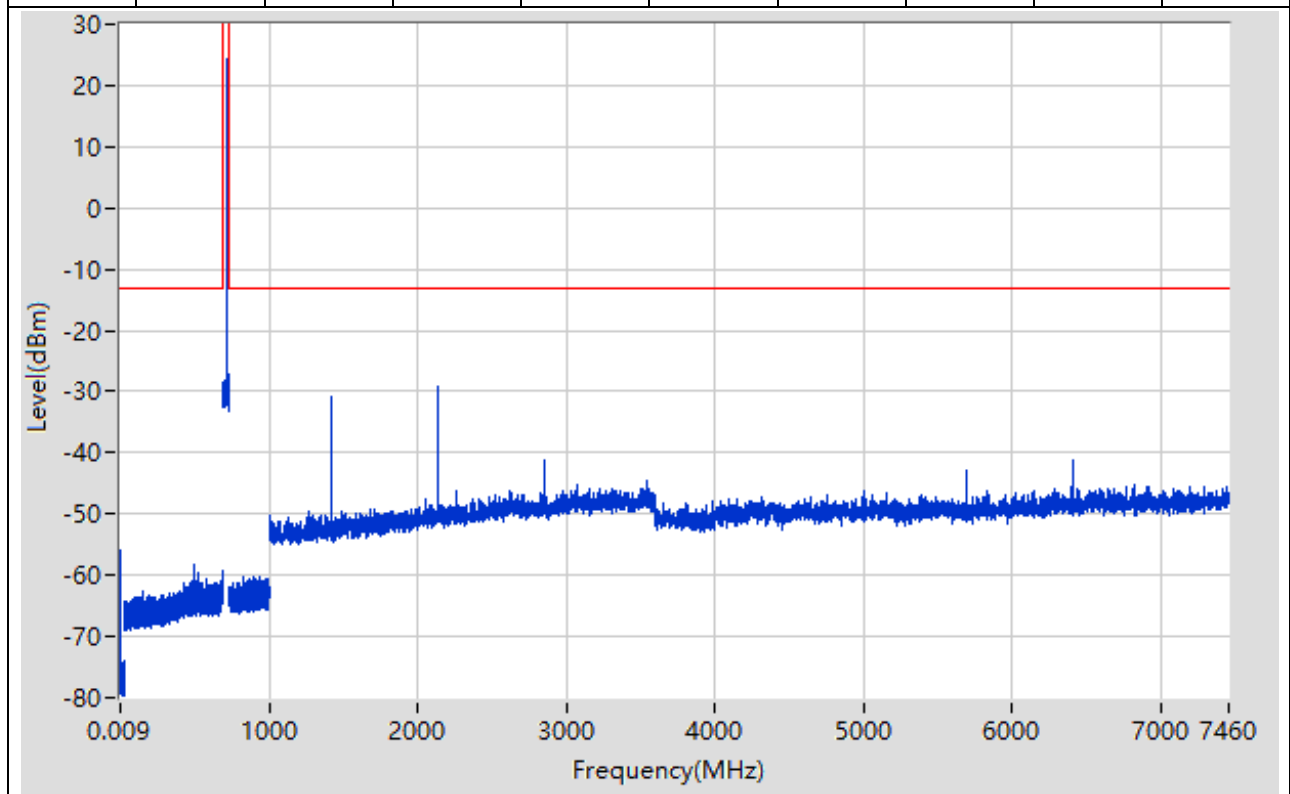
7.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.79	-13	43.79	Pass	401
0.15	30	0.01	RMS	0.16	-56.56	-13	43.56	Pass	2986
30	684	0.1	RMS	620.5	-59.59	-13	46.59	Pass	6541
684	736	0.1	RMS	712.2	22.8	60	37.2	Pass	521
736	1000	0.1	RMS	897.3	-59.73	-13	46.73	Pass	2641
1000	3000	1	RMS	2137	-30.47	-13	17.47	Pass	2001
3000	7460	1	RMS	6410	-41.66	-13	28.66	Pass	4461



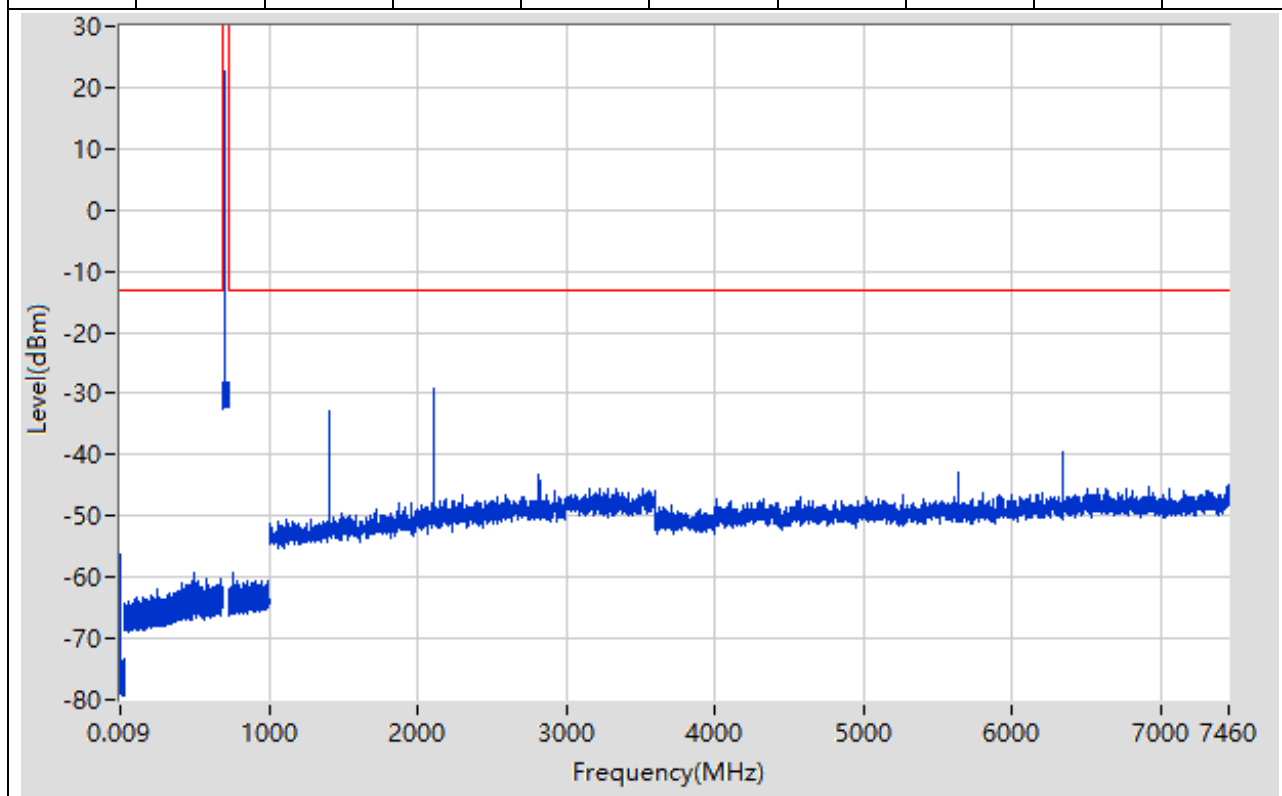
7.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.04	-13	43.04	Pass	401
0.15	30	0.01	RMS	0.16	-56.71	-13	43.71	Pass	2986
30	684	0.1	RMS	493	-58.42	-13	45.42	Pass	6541
684	736	0.1	RMS	712.2	24.24	60	35.76	Pass	521
736	1000	0.1	RMS	829.6	-60.35	-13	47.35	Pass	2641
1000	3000	1	RMS	2137	-29.08	-13	16.08	Pass	2001
3000	7460	1	RMS	6410	-41.21	-13	28.21	Pass	4461



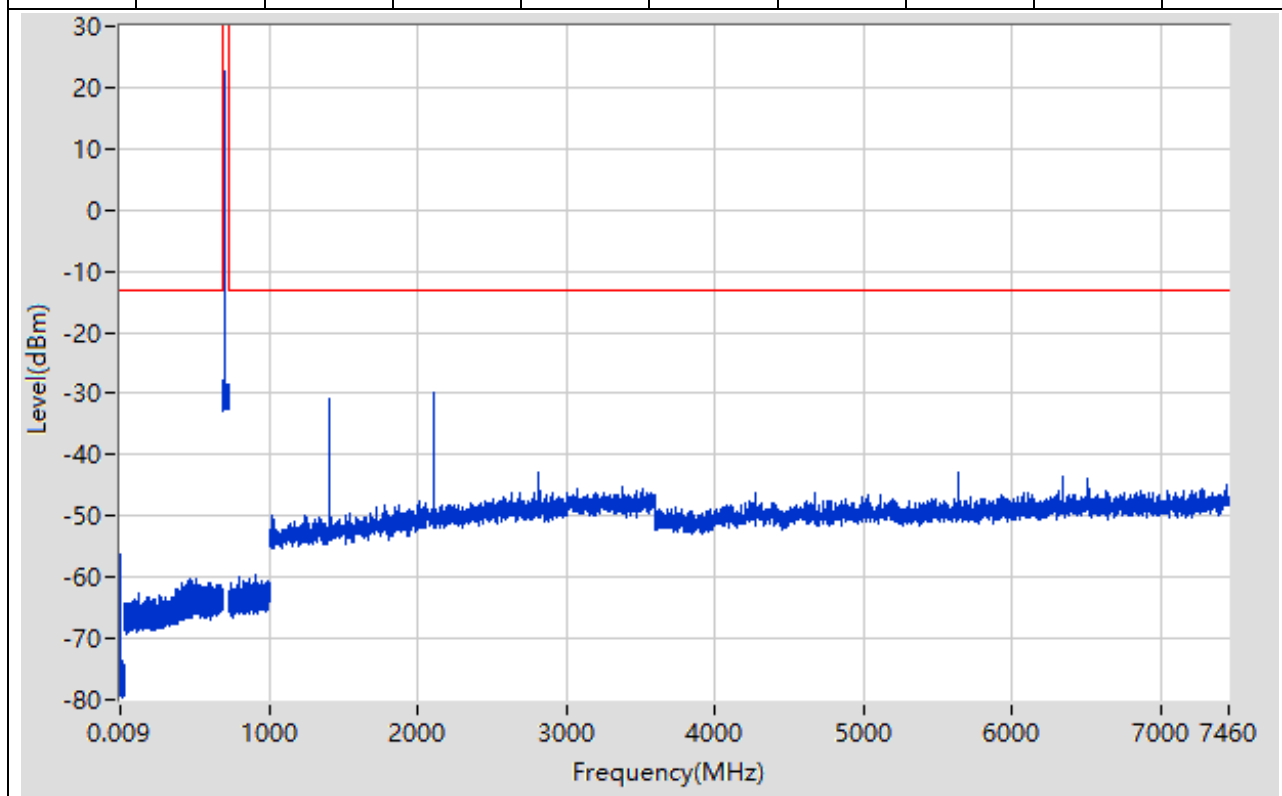
7.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.36	-13	43.36	Pass	401
0.15	30	0.01	RMS	0.15	-57.82	-13	44.82	Pass	2986
30	684	0.1	RMS	494.1	-59.29	-13	46.29	Pass	6541
684	736	0.1	RMS	704.7	22.81	60	37.19	Pass	521
736	1000	0.1	RMS	761.5	-59.35	-13	46.35	Pass	2641
1000	3000	1	RMS	2114	-29.33	-13	16.33	Pass	2001
3000	7460	1	RMS	6343	-39.55	-13	26.55	Pass	4461



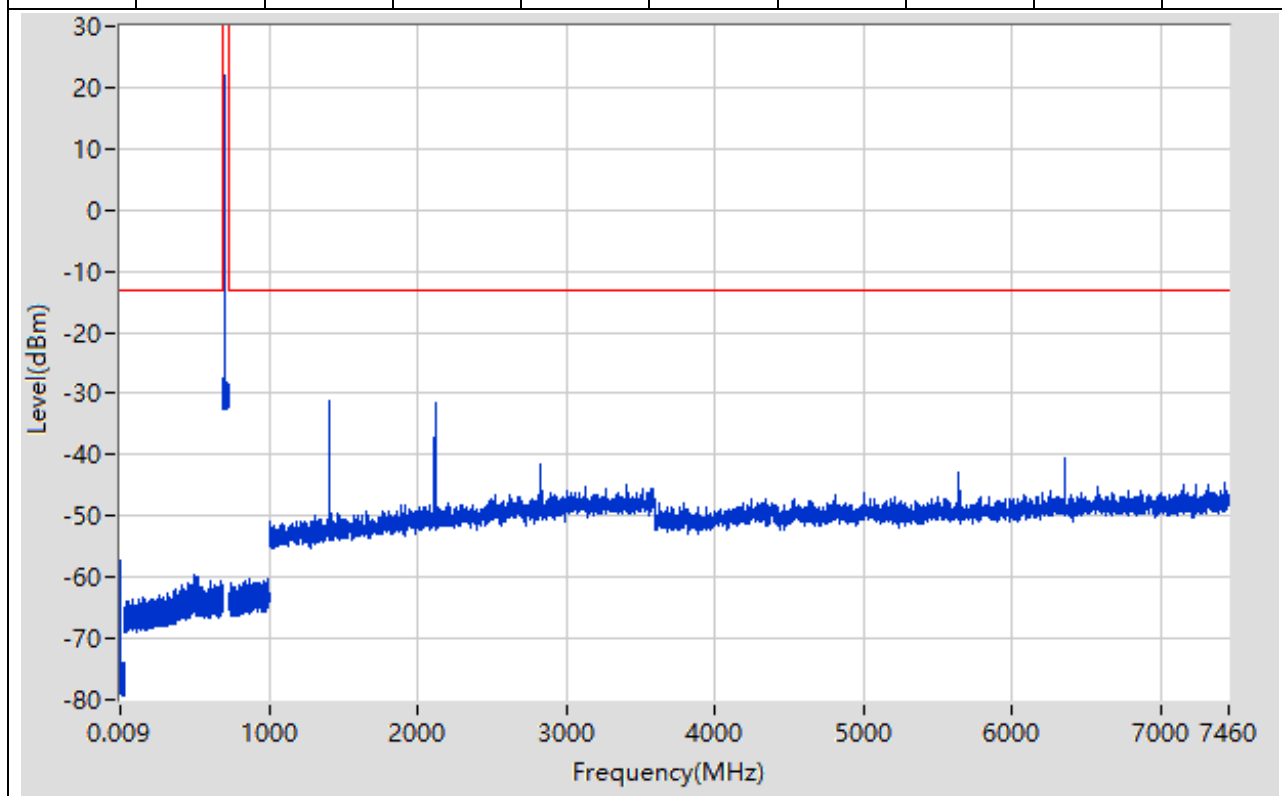
7.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-57.64	-13	44.64	Pass	401
0.15	30	0.01	RMS	0.15	-56.23	-13	43.23	Pass	2986
30	684	0.1	RMS	508.4	-60.23	-13	47.23	Pass	6541
684	736	0.1	RMS	704.8	22.59	60	37.41	Pass	521
736	1000	0.1	RMS	916.9	-59.73	-13	46.73	Pass	2641
1000	3000	1	RMS	2114	-29.75	-13	16.75	Pass	2001
3000	7460	1	RMS	5638	-42.78	-13	29.78	Pass	4461



7.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

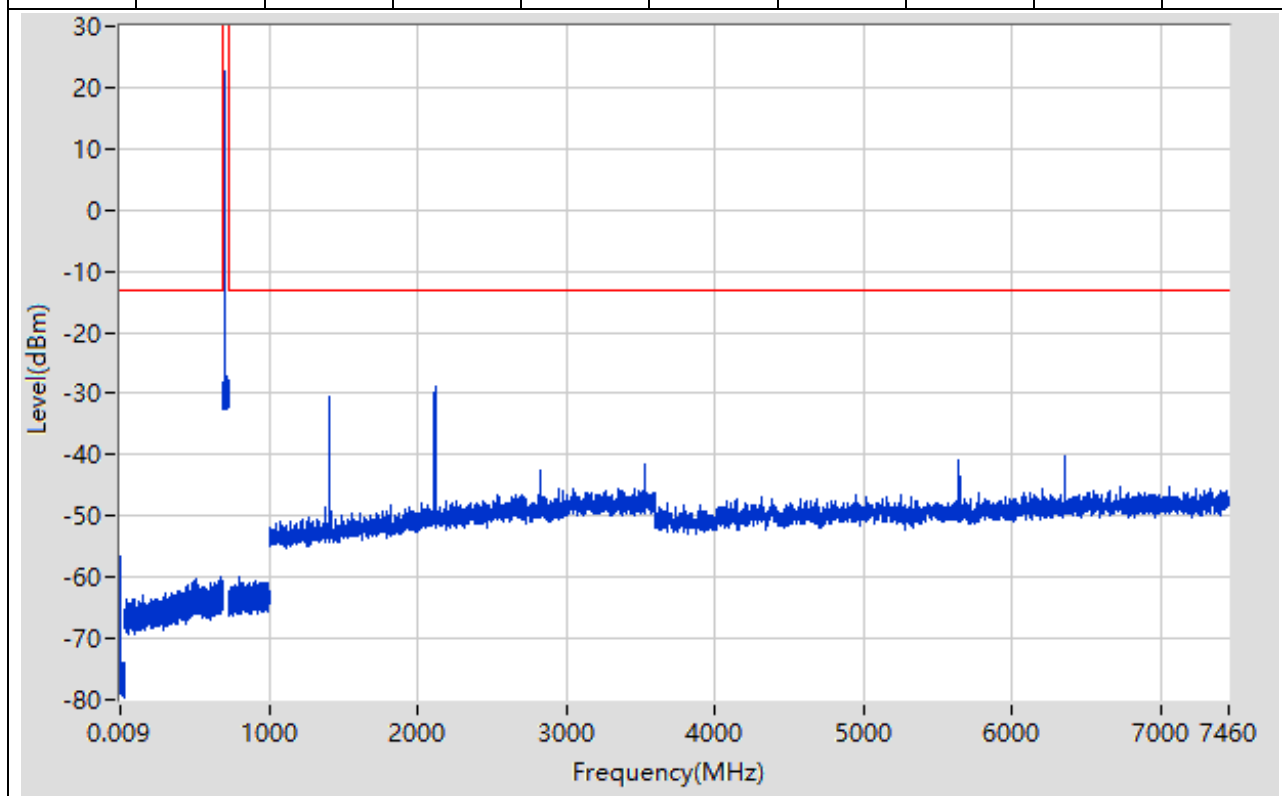
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-57.93	-13	44.93	Pass	401
0.15	30	0.01	RMS	0.16	-57.4	-13	44.4	Pass	2986
30	684	0.1	RMS	494.3	-59.47	-13	46.47	Pass	6541
684	736	0.1	RMS	705.8	21.88	60	38.12	Pass	521
736	1000	0.1	RMS	994.1	-60.29	-13	47.29	Pass	2641
1000	3000	1	RMS	1411	-31.15	-13	18.15	Pass	2001
3000	7460	1	RMS	6352	-40.45	-13	27.45	Pass	4461



7.10. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

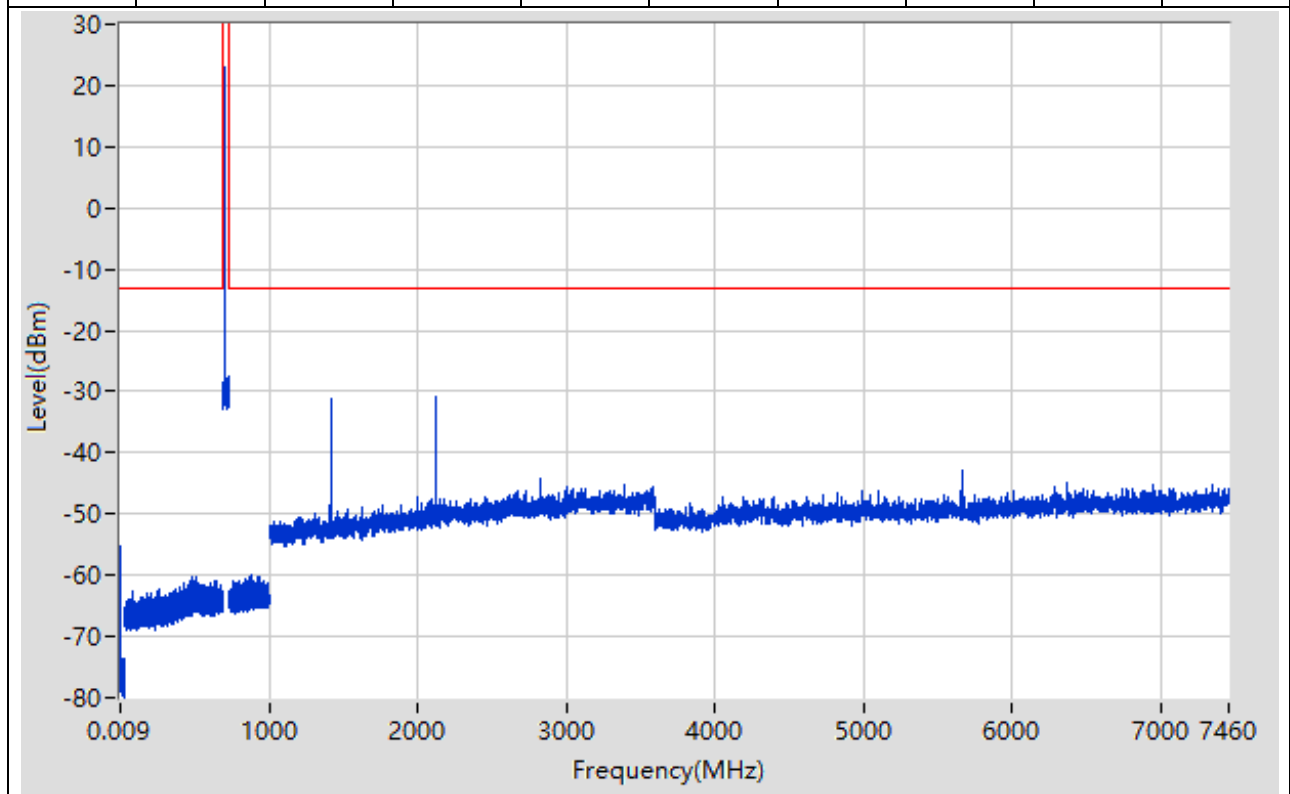
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.9	-13	44.9	Pass	401
0.15	30	0.01	RMS	0.15	-56.61	-13	43.61	Pass	2986
30	684	0.1	RMS	681.5	-59.83	-13	46.83	Pass	6541
684	736	0.1	RMS	705.8	22.78	60	37.22	Pass	521
736	1000	0.1	RMS	800.4	-59.91	-13	46.91	Pass	2641
1000	3000	1	RMS	2117	-28.74	-13	15.74	Pass	2001
3000	7460	1	RMS	6352	-40.38	-13	27.38	Pass	4461



7.11. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

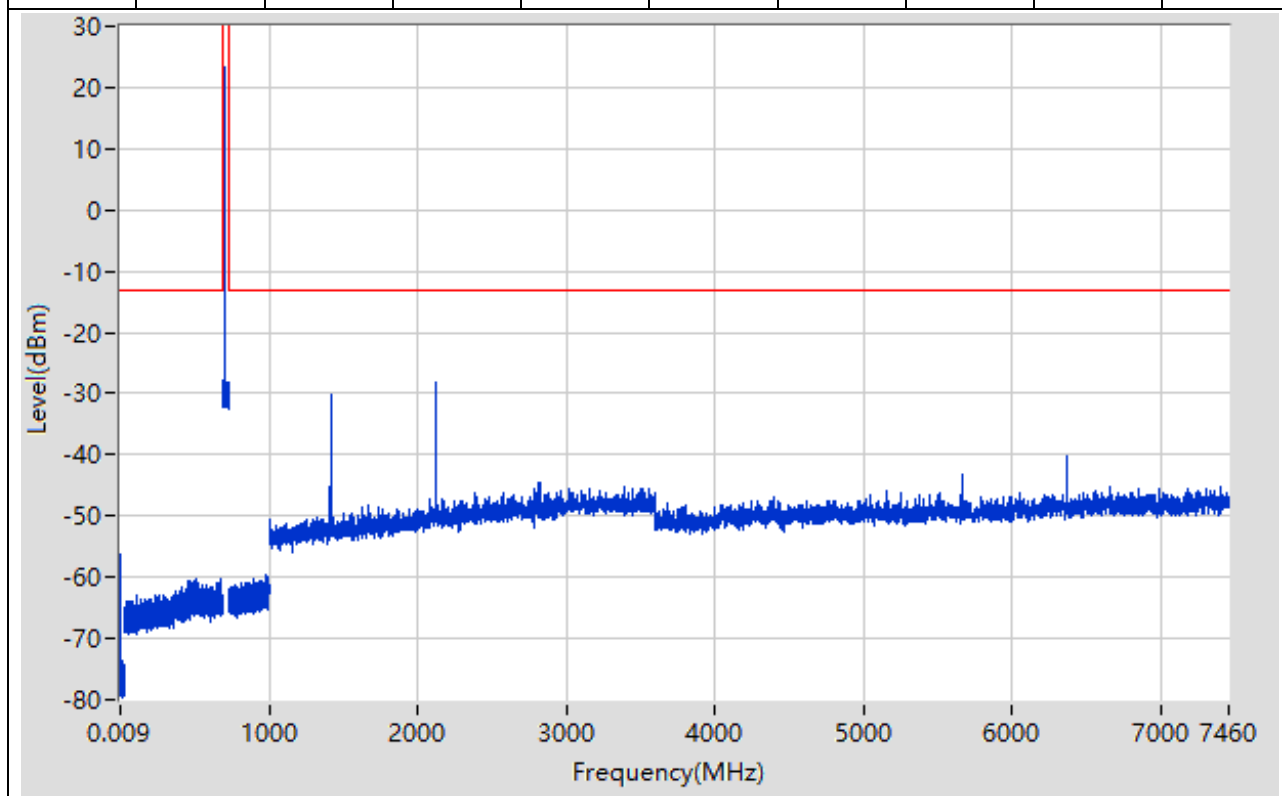
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.33	-13	43.33	Pass	401
0.15	30	0.01	RMS	0.16	-55.22	-13	42.22	Pass	2986
30	684	0.1	RMS	511.9	-60.27	-13	47.27	Pass	6541
684	736	0.1	RMS	707.6	22.86	60	37.14	Pass	521
736	1000	0.1	RMS	885.7	-59.94	-13	46.94	Pass	2641
1000	3000	1	RMS	2123	-30.76	-13	17.76	Pass	2001
3000	7460	1	RMS	5661	-42.98	-13	29.98	Pass	4461



7.12. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

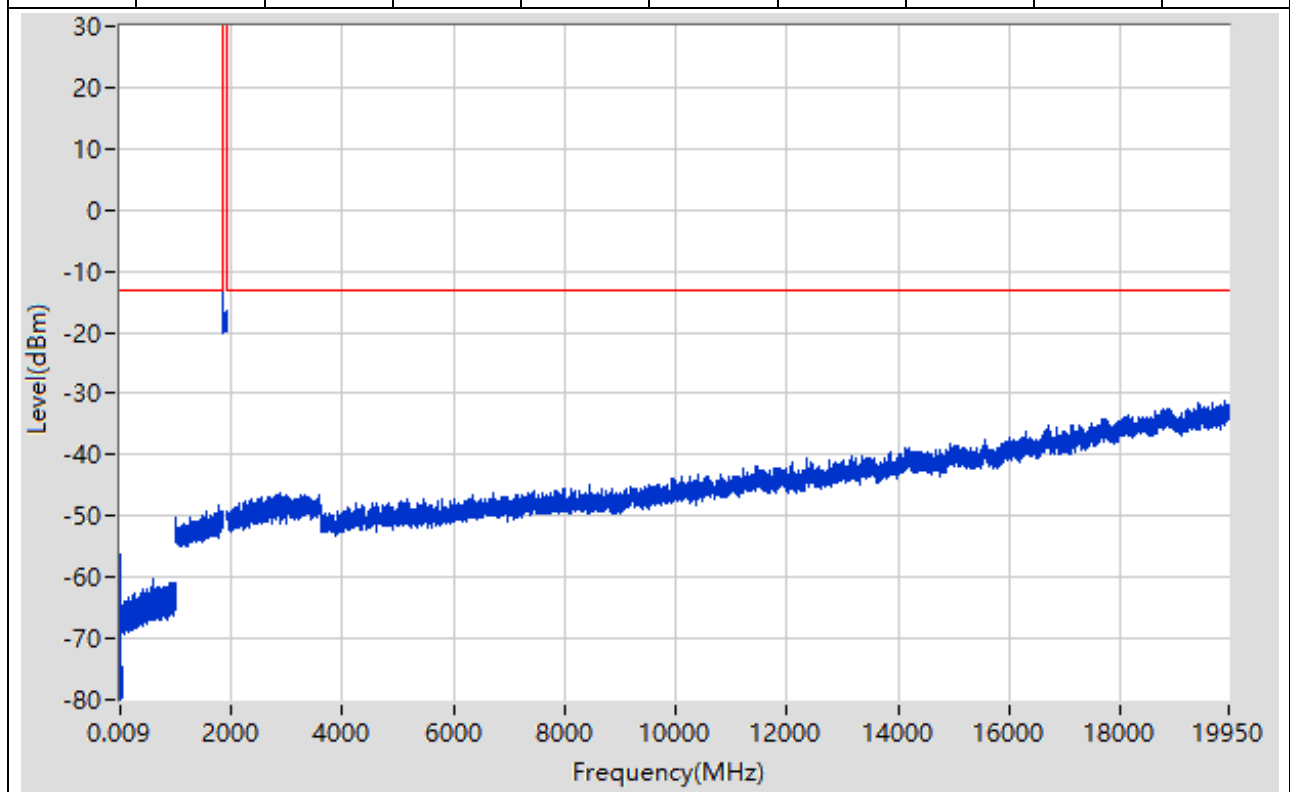
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.18	-13	43.18	Pass	401
0.15	30	0.01	RMS	0.15	-56.95	-13	43.95	Pass	2986
30	684	0.1	RMS	507.9	-60.17	-13	47.17	Pass	6541
684	736	0.1	RMS	707.6	23.29	60	36.71	Pass	521
736	1000	0.1	RMS	983.5	-59.55	-13	46.55	Pass	2641
1000	3000	1	RMS	2123	-28.29	-13	15.29	Pass	2001
3000	7460	1	RMS	6369	-40.06	-13	27.06	Pass	4461



8. Cat-M_Band25

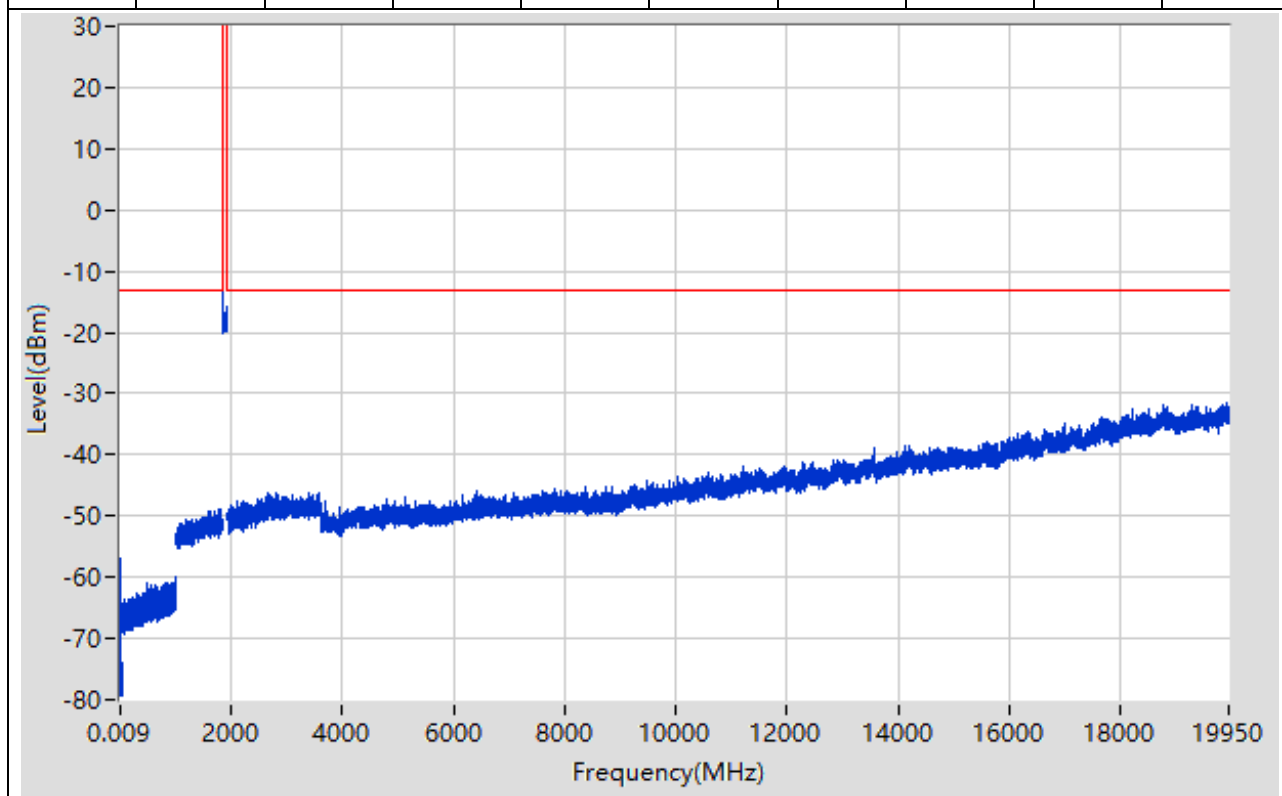
8.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26065, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.2	-13	43.2	Pass	401
0.15	30	0.01	RMS	0.16	-58.89	-13	45.89	Pass	2986
30	1000	0.1	RMS	608	-60.3	-13	47.3	Pass	9701
1000	1830	1	RMS	1752	-48.4	-13	35.4	Pass	831
1830	1935	1	RMS	1850.475	23.4	60	36.6	Pass	401
1935	3000	1	RMS	2860	-46.36	-13	33.36	Pass	1066
3000	19950	1	RMS	19890	-31.32	-13	18.32	Pass	16951



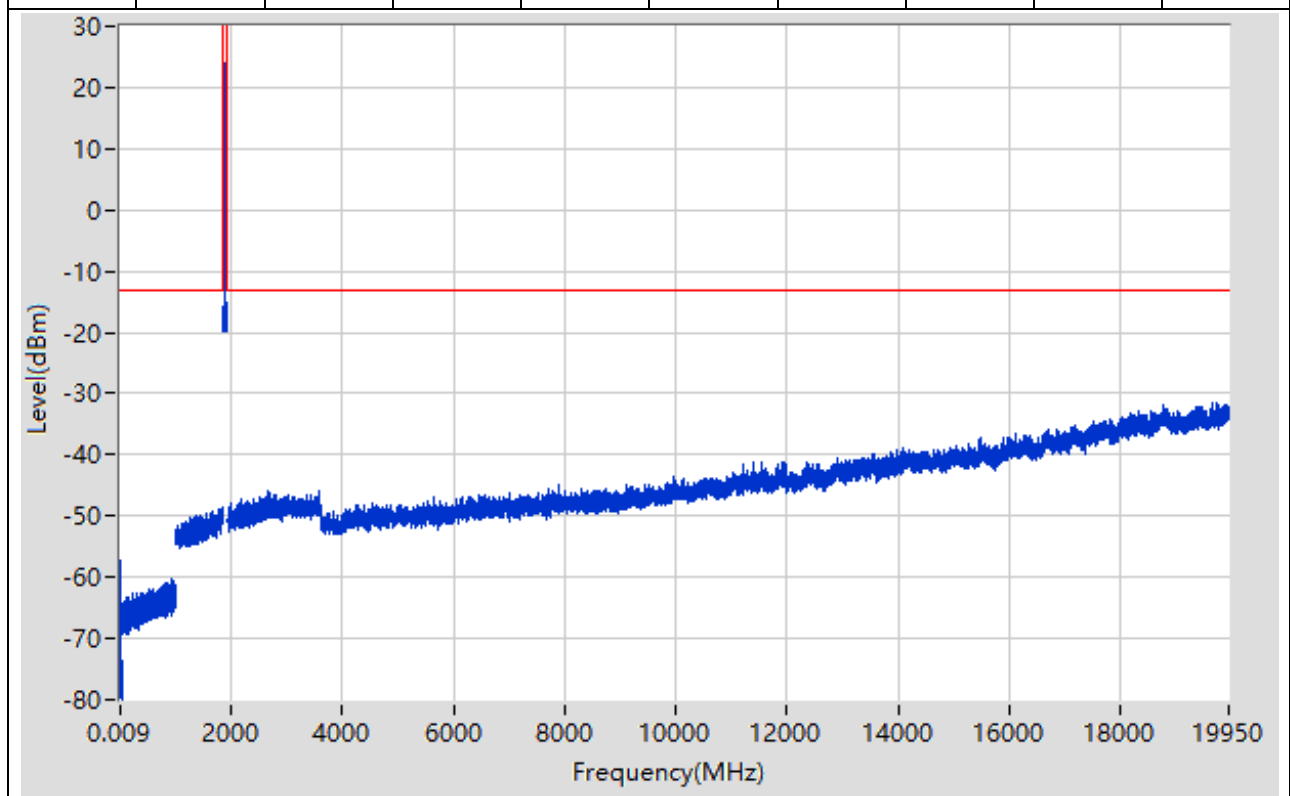
8.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26065, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.09	-13	44.09	Pass	401
0.15	30	0.01	RMS	0.16	-58.07	-13	45.07	Pass	2986
30	1000	0.1	RMS	995.6	-59.78	-13	46.78	Pass	9701
1000	1830	1	RMS	1754	-48.93	-13	35.93	Pass	831
1830	1935	1	RMS	1850.213	24.04	60	35.96	Pass	401
1935	3000	1	RMS	2816	-46.13	-13	33.13	Pass	1066
3000	19950	1	RMS	19928	-31.56	-13	18.56	Pass	16951



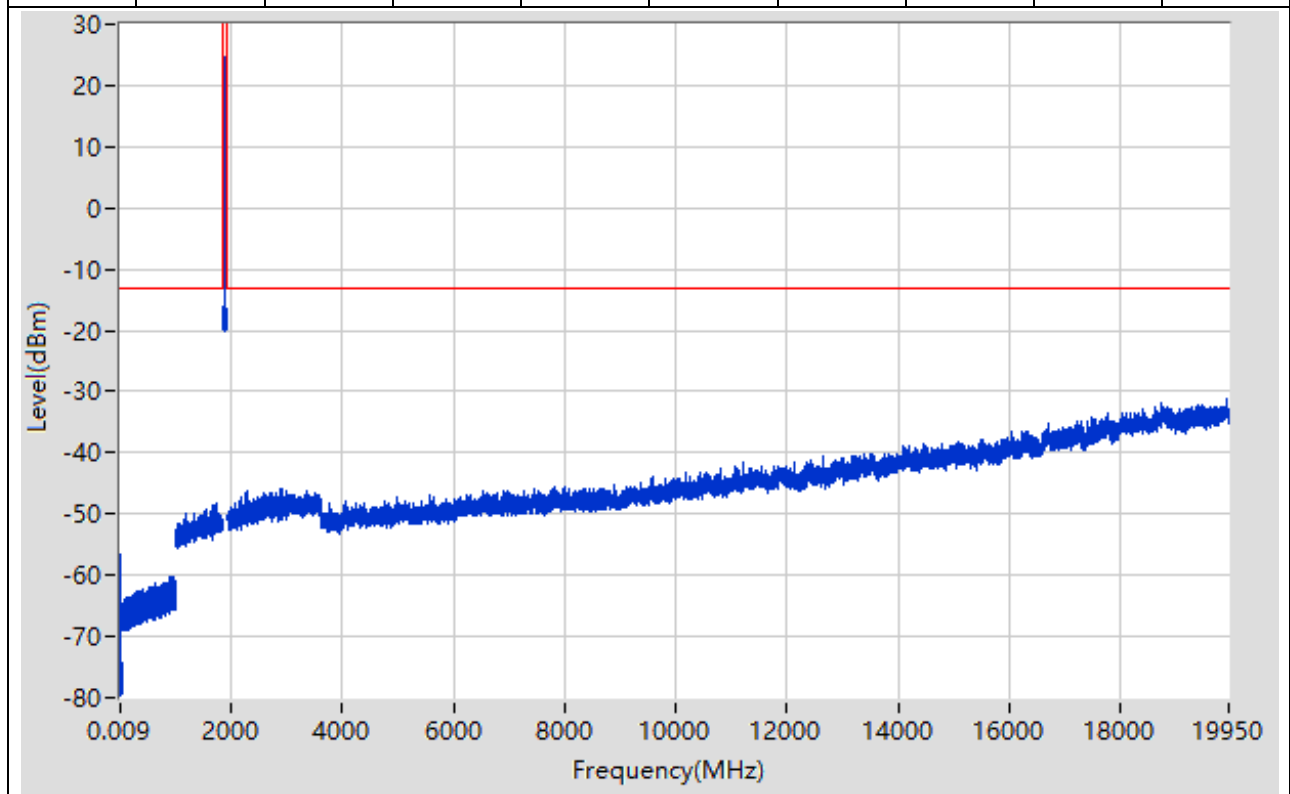
8.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:26365, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.29	-13	44.29	Pass	401
0.15	30	0.01	RMS	0.15	-58.72	-13	45.72	Pass	2986
30	1000	0.1	RMS	919.7	-60.13	-13	47.13	Pass	9701
1000	1830	1	RMS	1829	-48.65	-13	35.65	Pass	831
1830	1935	1	RMS	1880.4	23.95	60	36.05	Pass	401
1935	3000	1	RMS	2641	-45.97	-13	32.97	Pass	1066
3000	19950	1	RMS	19643	-31.36	-13	18.36	Pass	16951



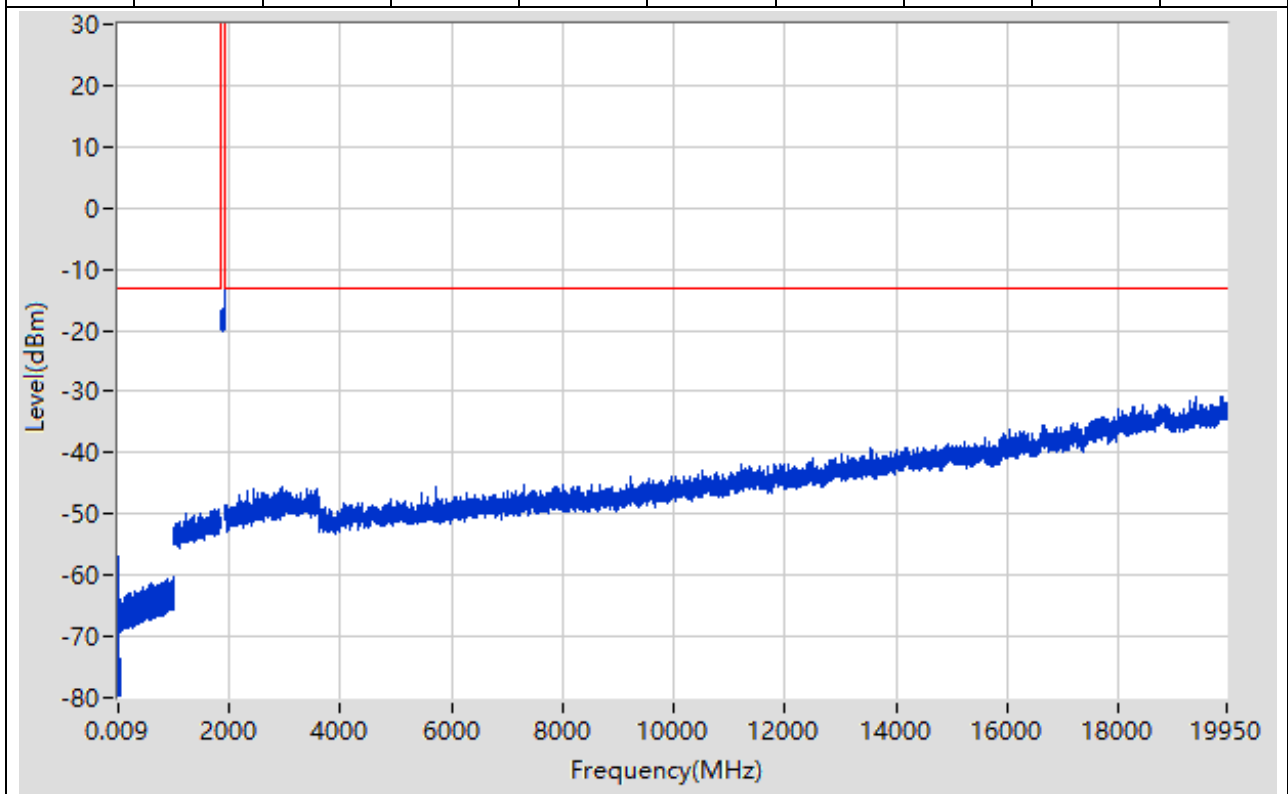
8.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:26365, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.55	-13	43.55	Pass	401
0.15	30	0.01	RMS	0.15	-58.82	-13	45.82	Pass	2986
30	1000	0.1	RMS	969.1	-60.23	-13	47.23	Pass	9701
1000	1830	1	RMS	1743	-48.15	-13	35.15	Pass	831
1830	1935	1	RMS	1880.138	24.77	60	35.23	Pass	401
1935	3000	1	RMS	2892	-46	-13	33	Pass	1066
3000	19950	1	RMS	19896	-31.11	-13	18.11	Pass	16951



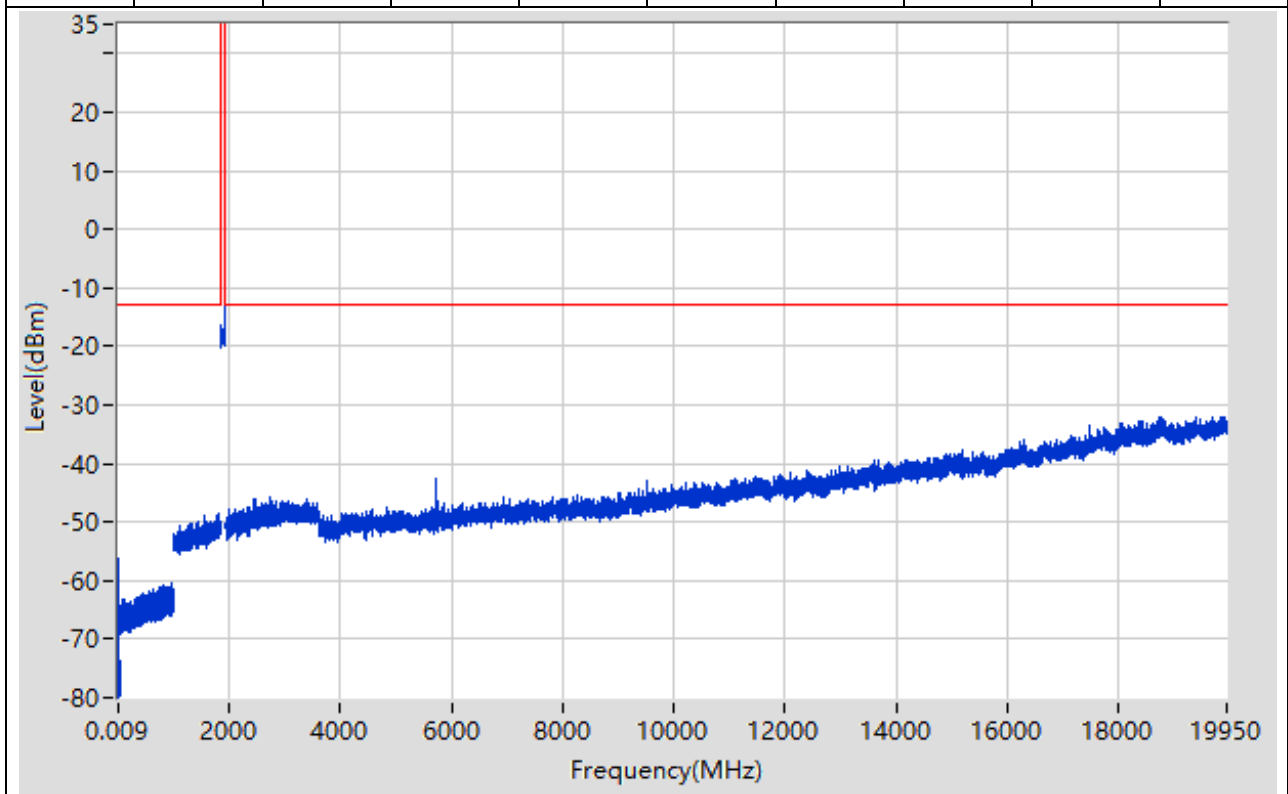
8.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:26665, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.83	-13	43.83	Pass	401
0.15	30	0.01	RMS	0.15	-58.88	-13	45.88	Pass	2986
30	1000	0.1	RMS	985.8	-60.26	-13	47.26	Pass	9701
1000	1830	1	RMS	1730	-49.13	-13	36.13	Pass	831
1830	1935	1	RMS	1911.375	24.02	60	35.98	Pass	401
1935	3000	1	RMS	2944	-45.53	-13	32.53	Pass	1066
3000	19950	1	RMS	19874	-30.77	-13	17.77	Pass	16951



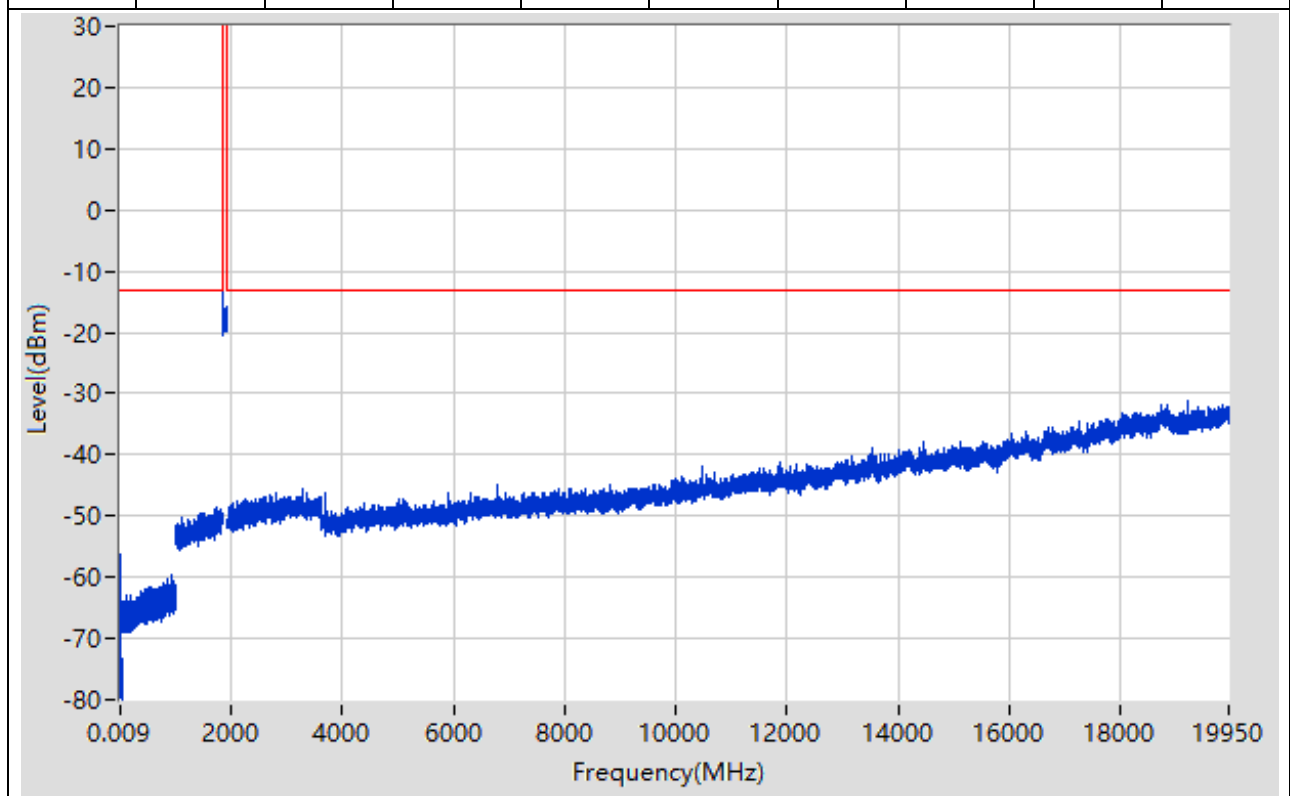
8.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:26665, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.36	-13	43.36	Pass	401
0.15	30	0.01	RMS	0.15	-58.63	-13	45.63	Pass	2986
30	1000	0.1	RMS	976.5	-60.31	-13	47.31	Pass	9701
1000	1830	1	RMS	1813	-48.64	-13	35.64	Pass	831
1830	1935	1	RMS	1911.113	25.03	60	34.97	Pass	401
1935	3000	1	RMS	2716	-45.76	-13	32.76	Pass	1066
3000	19950	1	RMS	19696	-31.96	-13	18.96	Pass	16951



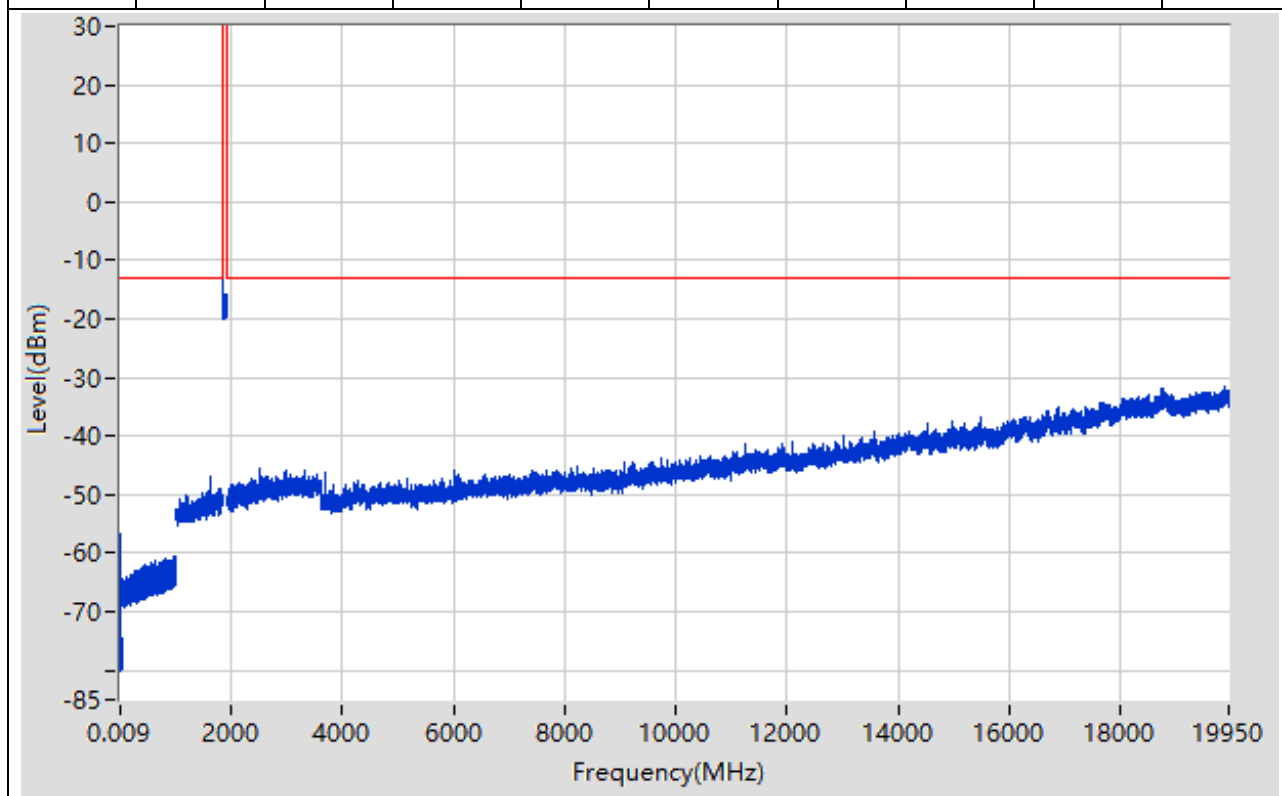
8.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:26090, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.4	-13	43.4	Pass	401
0.15	30	0.01	RMS	0.15	-57.93	-13	44.93	Pass	2986
30	1000	0.1	RMS	919.1	-59.69	-13	46.69	Pass	9701
1000	1830	1	RMS	1723	-48.57	-13	35.57	Pass	831
1830	1935	1	RMS	1851	23.88	60	36.12	Pass	401
1935	3000	1	RMS	2803	-46.25	-13	33.25	Pass	1066
3000	19950	1	RMS	19198	-31.34	-13	18.34	Pass	16951



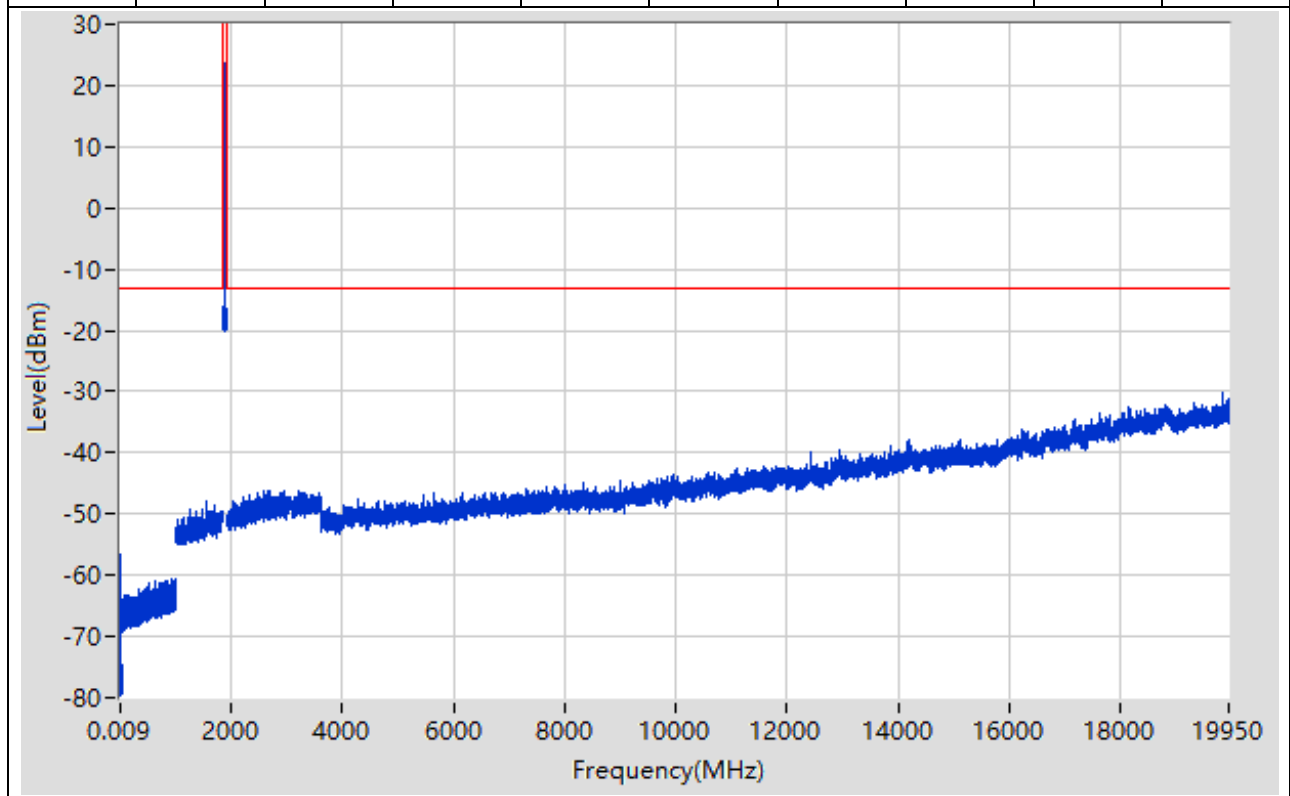
8.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:26090, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.59	-13	43.59	Pass	401
0.15	30	0.01	RMS	0.15	-57.65	-13	44.65	Pass	2986
30	1000	0.1	RMS	976	-60.58	-13	47.58	Pass	9701
1000	1830	1	RMS	1630	-47.01	-13	34.01	Pass	831
1830	1935	1	RMS	1850.738	24.22	60	35.78	Pass	401
1935	3000	1	RMS	2516	-45.63	-13	32.63	Pass	1066
3000	19950	1	RMS	19865	-31.43	-13	18.43	Pass	16951



8.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:26365, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

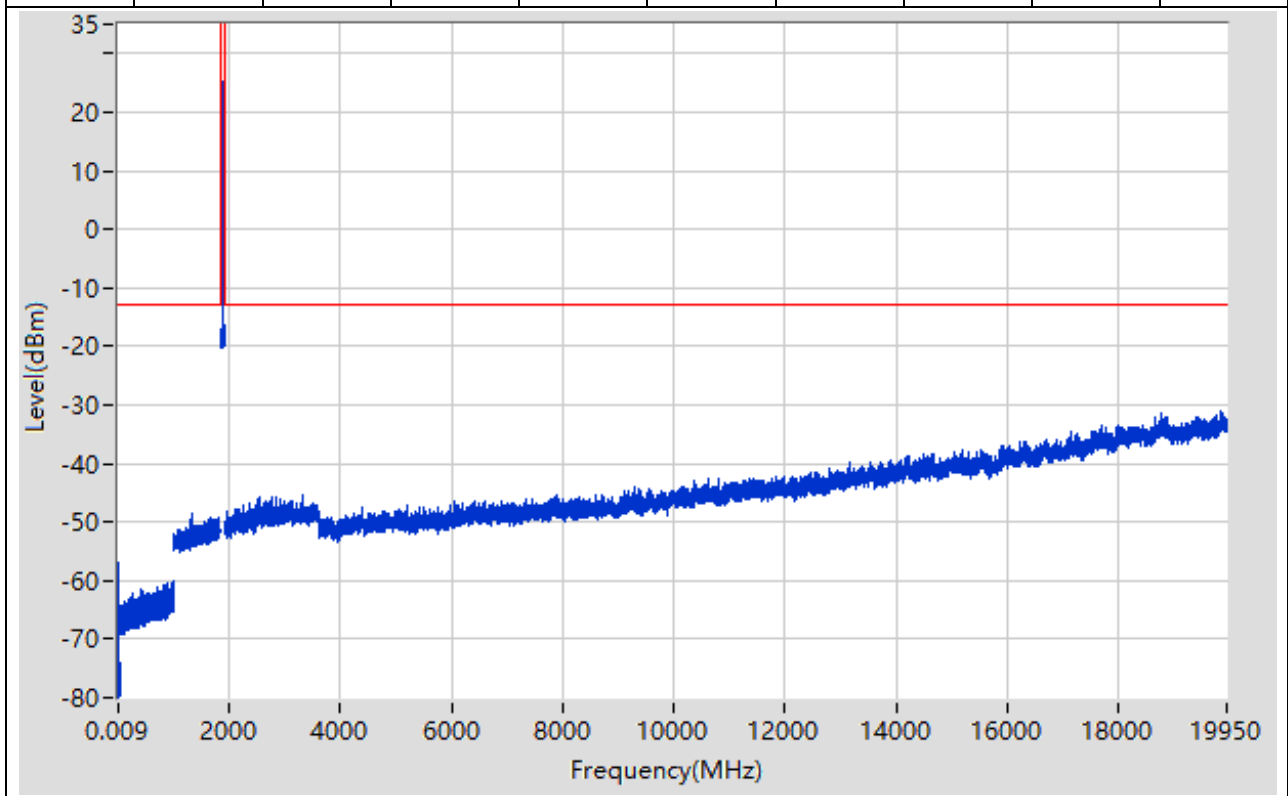
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.44	-13	43.44	Pass	401
0.15	30	0.01	RMS	0.16	-58.6	-13	45.6	Pass	2986
30	1000	0.1	RMS	988.3	-60.63	-13	47.63	Pass	9701
1000	1830	1	RMS	1550	-47.85	-13	34.85	Pass	831
1830	1935	1	RMS	1878.3	23.68	60	36.32	Pass	401
1935	3000	1	RMS	2569	-46.14	-13	33.14	Pass	1066
3000	19950	1	RMS	19826	-30.03	-13	17.03	Pass	16951



8.10. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:26365, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

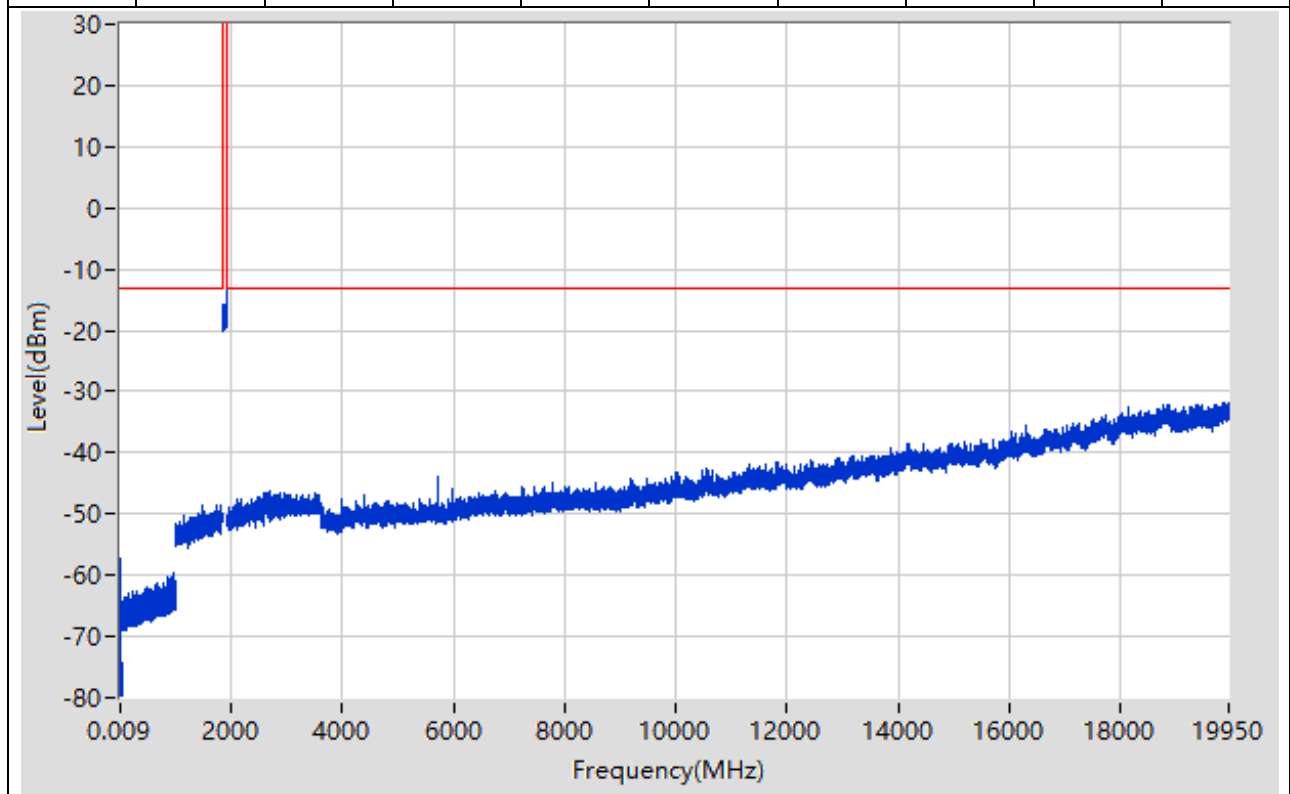
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.04	-13	44.04	Pass	401
0.15	30	0.01	RMS	0.15	-58.96	-13	45.96	Pass	2986
30	1000	0.1	RMS	983.2	-60.17	-13	47.17	Pass	9701
1000	1830	1	RMS	1313	-48.67	-13	35.67	Pass	831
1830	1935	1	RMS	1878.3	25.06	60	34.94	Pass	401
1935	3000	1	RMS	2856	-45.61	-13	32.61	Pass	1066
3000	19950	1	RMS	19827	-31.09	-13	18.09	Pass	16951



8.11. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:26640, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

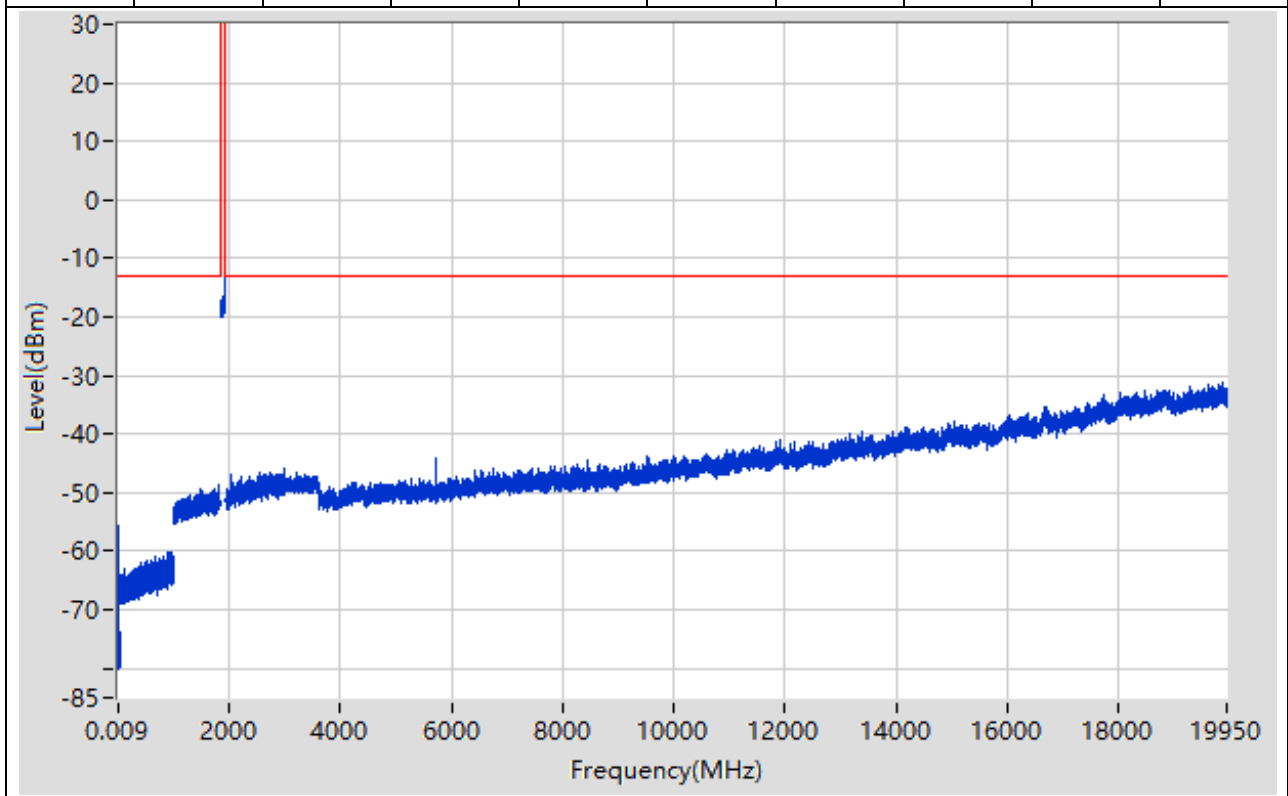
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.25	-13	44.25	Pass	401
0.15	30	0.01	RMS	0.16	-58.9	-13	45.9	Pass	2986
30	1000	0.1	RMS	971	-59.71	-13	46.71	Pass	9701
1000	1830	1	RMS	1815	-48.42	-13	35.42	Pass	831
1830	1935	1	RMS	1906.65	24.37	60	35.63	Pass	401
1935	3000	1	RMS	2692	-46.22	-13	33.22	Pass	1066
3000	19950	1	RMS	19834	-31.78	-13	18.78	Pass	16951



8.12. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:26640, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

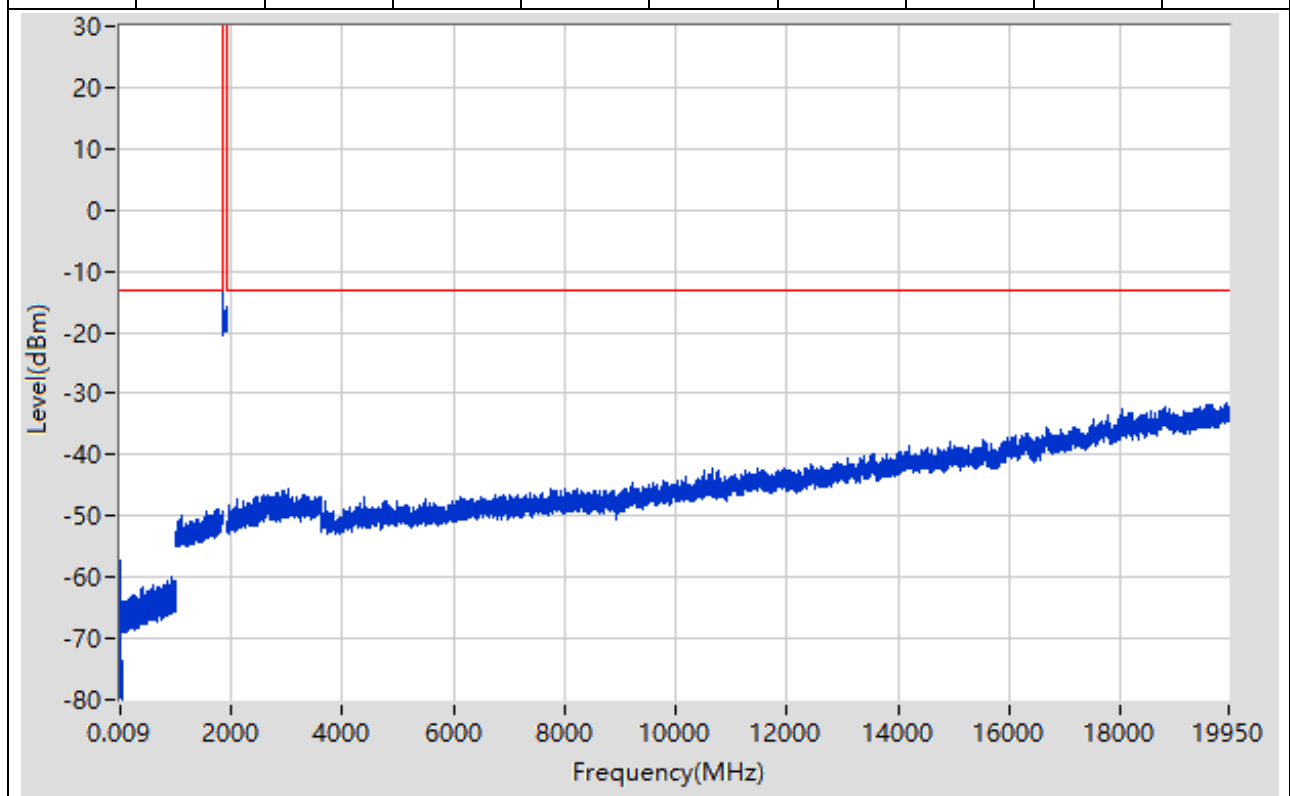
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.63	-13	42.63	Pass	401
0.15	30	0.01	RMS	0.15	-58.5	-13	45.5	Pass	2986
30	1000	0.1	RMS	971.2	-60.14	-13	47.14	Pass	9701
1000	1830	1	RMS	1819	-48.59	-13	35.59	Pass	831
1830	1935	1	RMS	1906.65	24.94	60	35.06	Pass	401
1935	3000	1	RMS	2979	-45.83	-13	32.83	Pass	1066
3000	19950	1	RMS	19860	-31.04	-13	18.04	Pass	16951



8.13. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26115, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

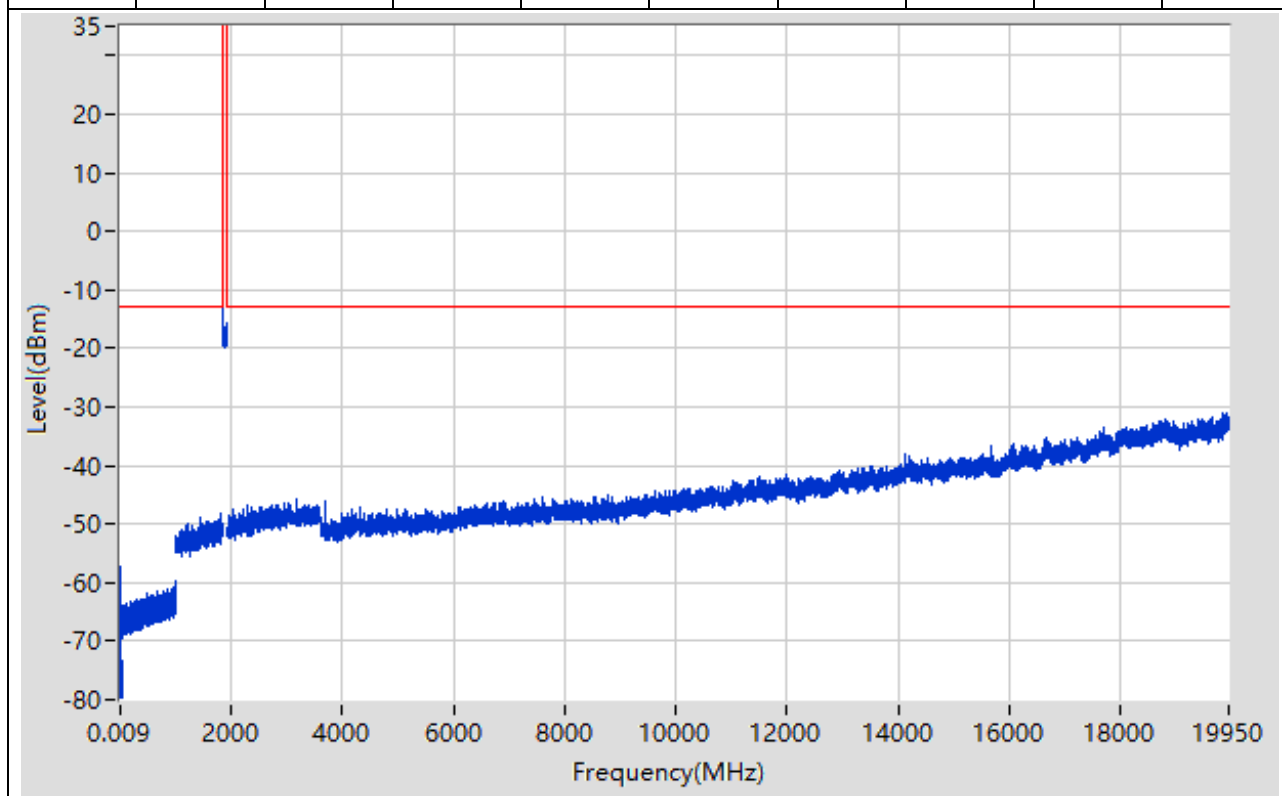
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-57.23	-13	44.23	Pass	401
0.15	30	0.01	RMS	0.15	-58.25	-13	45.25	Pass	2986
30	1000	0.1	RMS	925	-59.82	-13	46.82	Pass	9701
1000	1830	1	RMS	1758	-48.85	-13	35.85	Pass	831
1830	1935	1	RMS	1851	24.47	60	35.53	Pass	401
1935	3000	1	RMS	2915	-45.91	-13	32.91	Pass	1066
3000	19950	1	RMS	19914	-31.44	-13	18.44	Pass	16951



8.14. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26115, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

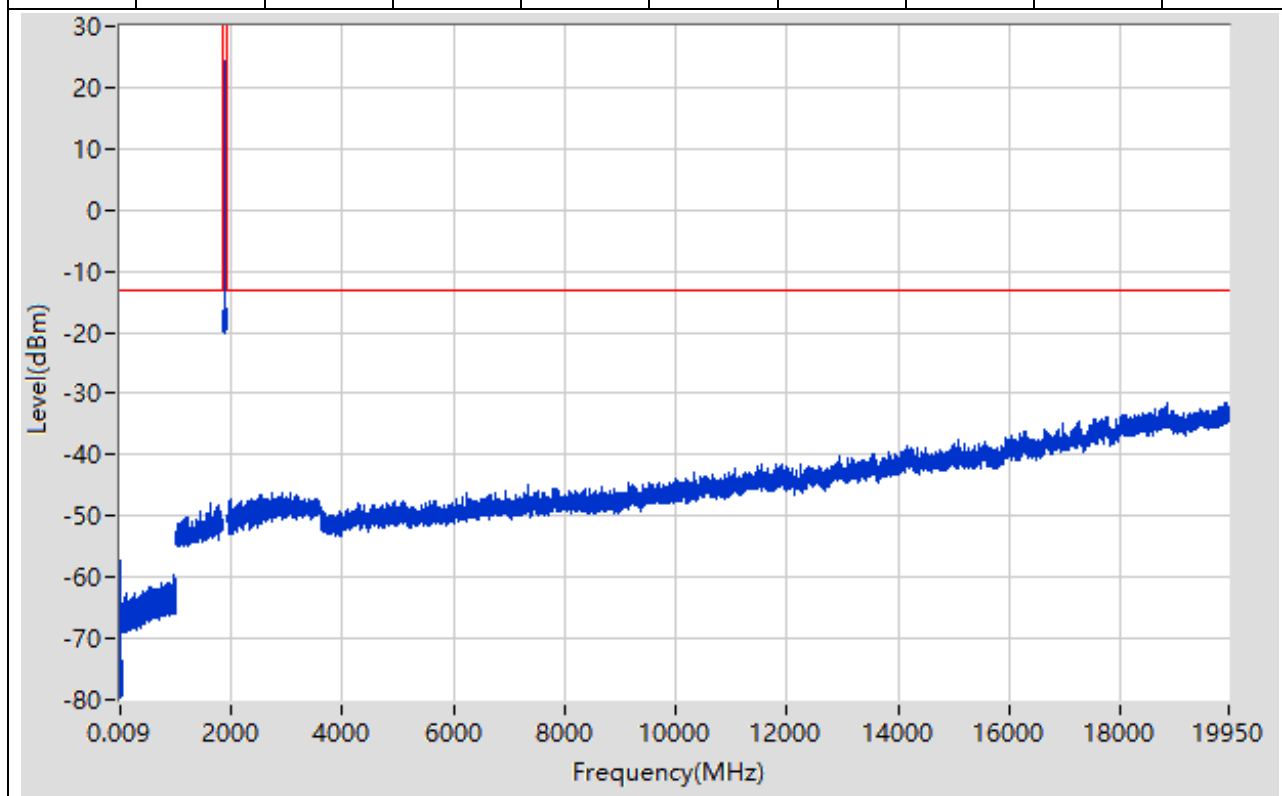
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.35	-13	44.35	Pass	401
0.15	30	0.01	RMS	0.15	-59.1	-13	46.1	Pass	2986
30	1000	0.1	RMS	981.3	-59.58	-13	46.58	Pass	9701
1000	1830	1	RMS	1822	-48.35	-13	35.35	Pass	831
1830	1935	1	RMS	1851	25.15	60	34.85	Pass	401
1935	3000	1	RMS	2948	-46.38	-13	33.38	Pass	1066
3000	19950	1	RMS	19907	-30.92	-13	17.92	Pass	16951



8.15. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26365, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

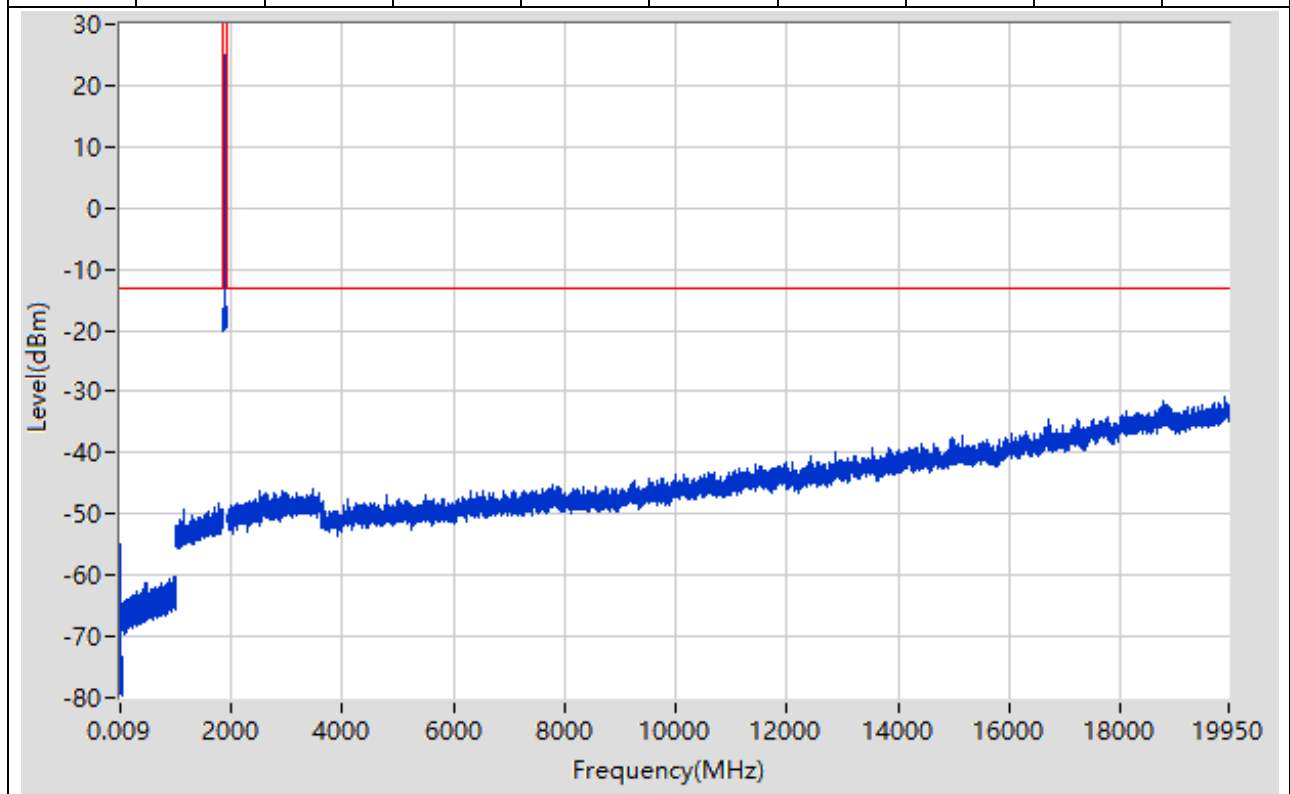
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.19	-13	44.19	Pass	401
0.15	30	0.01	RMS	0.15	-59.92	-13	46.92	Pass	2986
30	1000	0.1	RMS	962.9	-59.62	-13	46.62	Pass	9701
1000	1830	1	RMS	1611	-47.96	-13	34.96	Pass	831
1830	1935	1	RMS	1875.938	24.2	60	35.8	Pass	401
1935	3000	1	RMS	2731	-46.33	-13	33.33	Pass	1066
3000	19950	1	RMS	19906	-31.37	-13	18.37	Pass	16951



8.16. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26365, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

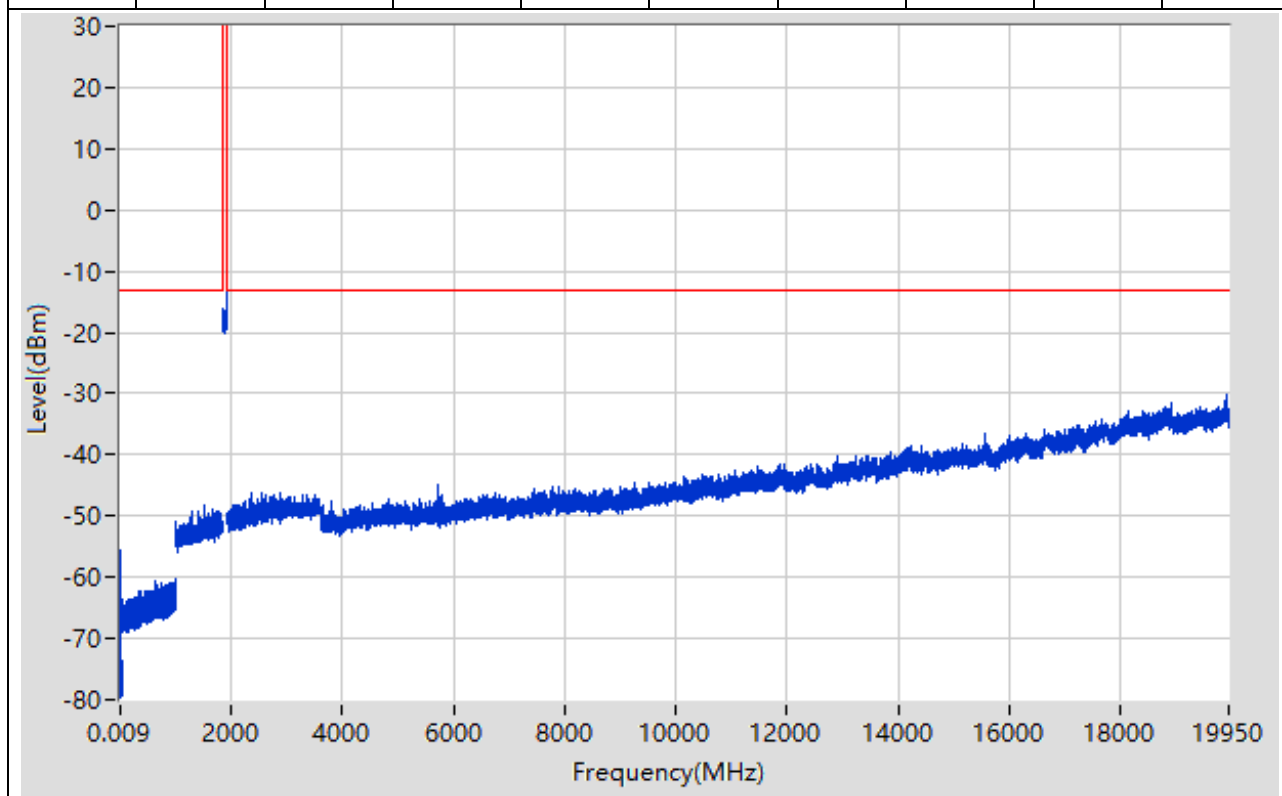
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.83	-13	41.83	Pass	401
0.15	30	0.01	RMS	0.15	-57.48	-13	44.48	Pass	2986
30	1000	0.1	RMS	985	-60.19	-13	47.19	Pass	9701
1000	1830	1	RMS	1778	-48.29	-13	35.29	Pass	831
1830	1935	1	RMS	1875.938	25	60	35	Pass	401
1935	3000	1	RMS	2525	-46.23	-13	33.23	Pass	1066
3000	19950	1	RMS	19884	-30.73	-13	17.73	Pass	16951



8.17. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:26615, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

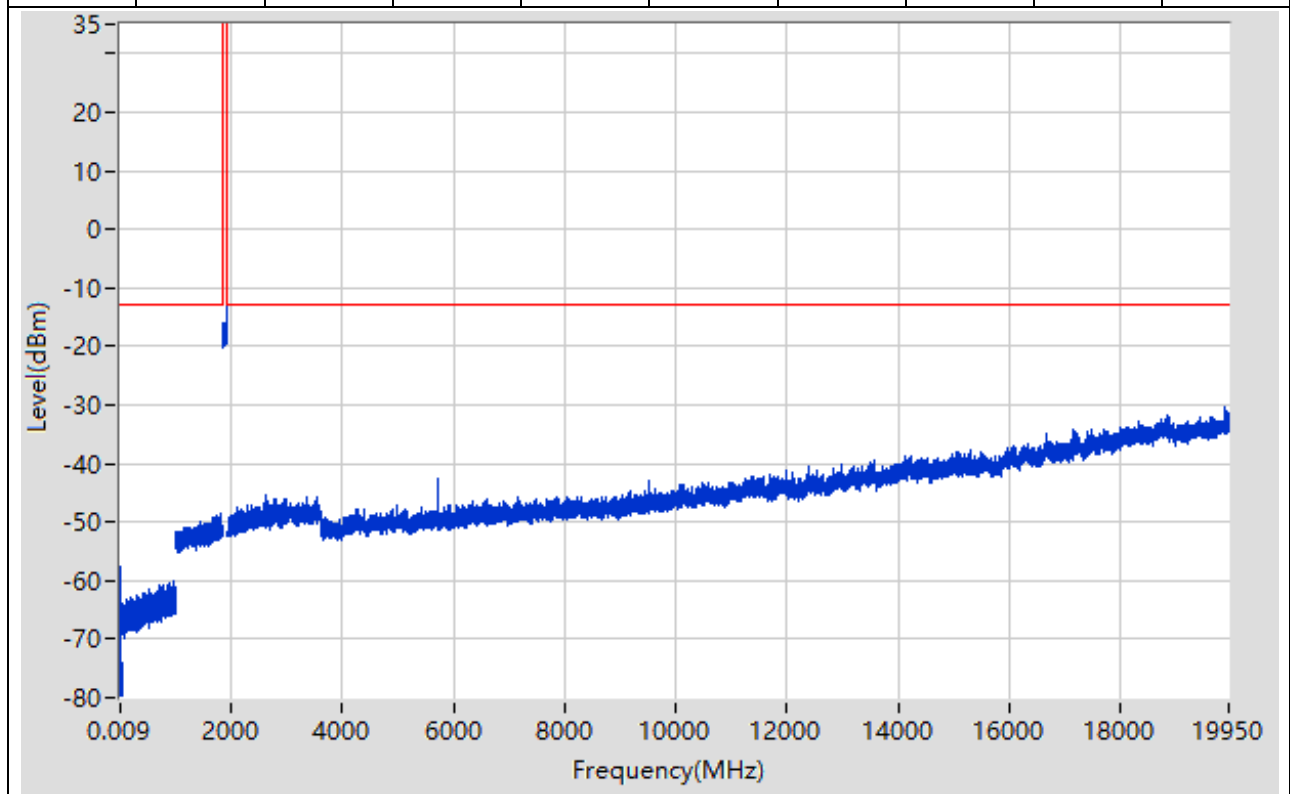
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.53	-13	42.53	Pass	401
0.15	30	0.01	RMS	0.15	-59.94	-13	46.94	Pass	2986
30	1000	0.1	RMS	997.3	-60.34	-13	47.34	Pass	9701
1000	1830	1	RMS	1499	-48.13	-13	35.13	Pass	831
1830	1935	1	RMS	1901.925	24.35	60	35.65	Pass	401
1935	3000	1	RMS	2866	-46.27	-13	33.27	Pass	1066
3000	19950	1	RMS	19917	-30.16	-13	17.16	Pass	16951



8.18. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:26615, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

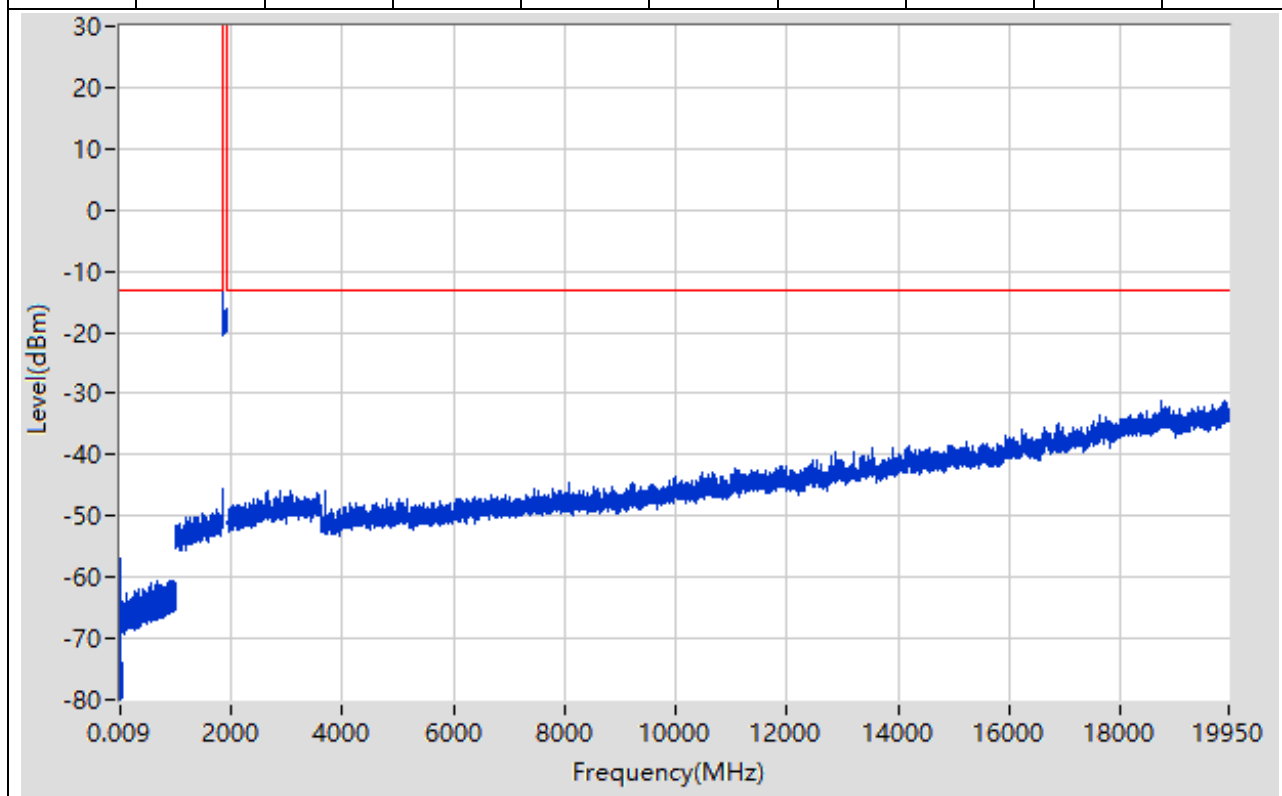
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.58	-13	44.58	Pass	401
0.15	30	0.01	RMS	0.15	-58.29	-13	45.29	Pass	2986
30	1000	0.1	RMS	968	-60.08	-13	47.08	Pass	9701
1000	1830	1	RMS	1797	-48.71	-13	35.71	Pass	831
1830	1935	1	RMS	1901.925	25.16	60	34.84	Pass	401
1935	3000	1	RMS	2626	-45.41	-13	32.41	Pass	1066
3000	19950	1	RMS	19871	-30.3	-13	17.3	Pass	16951



8.19. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:26140, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

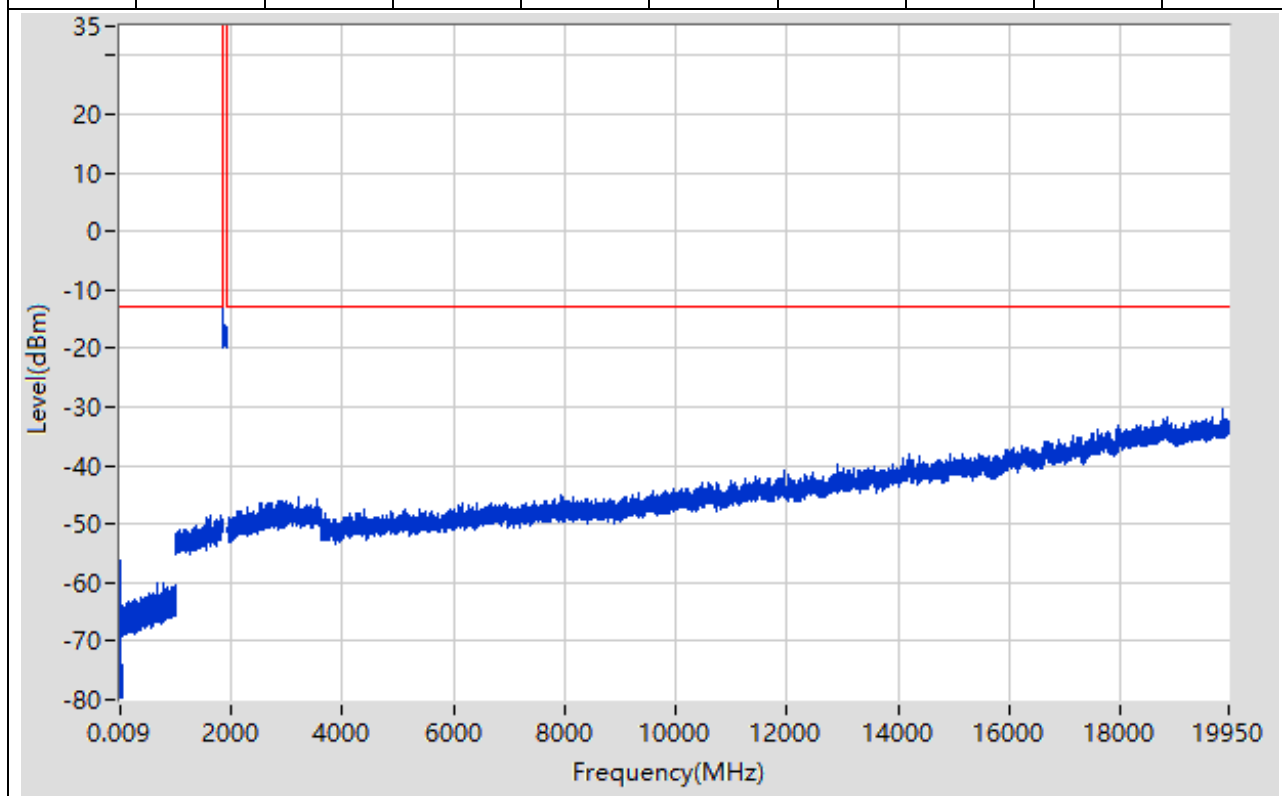
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.93	-13	43.93	Pass	401
0.15	30	0.01	RMS	0.15	-57.27	-13	44.27	Pass	2986
30	1000	0.1	RMS	880.5	-60.51	-13	47.51	Pass	9701
1000	1830	1	RMS	1830	-45.4	-13	32.4	Pass	831
1830	1935	1	RMS	1851.263	24.3	60	35.7	Pass	401
1935	3000	1	RMS	2657	-45.96	-13	32.96	Pass	1066
3000	19950	1	RMS	19885	-31.2	-13	18.2	Pass	16951



8.20. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:26140, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

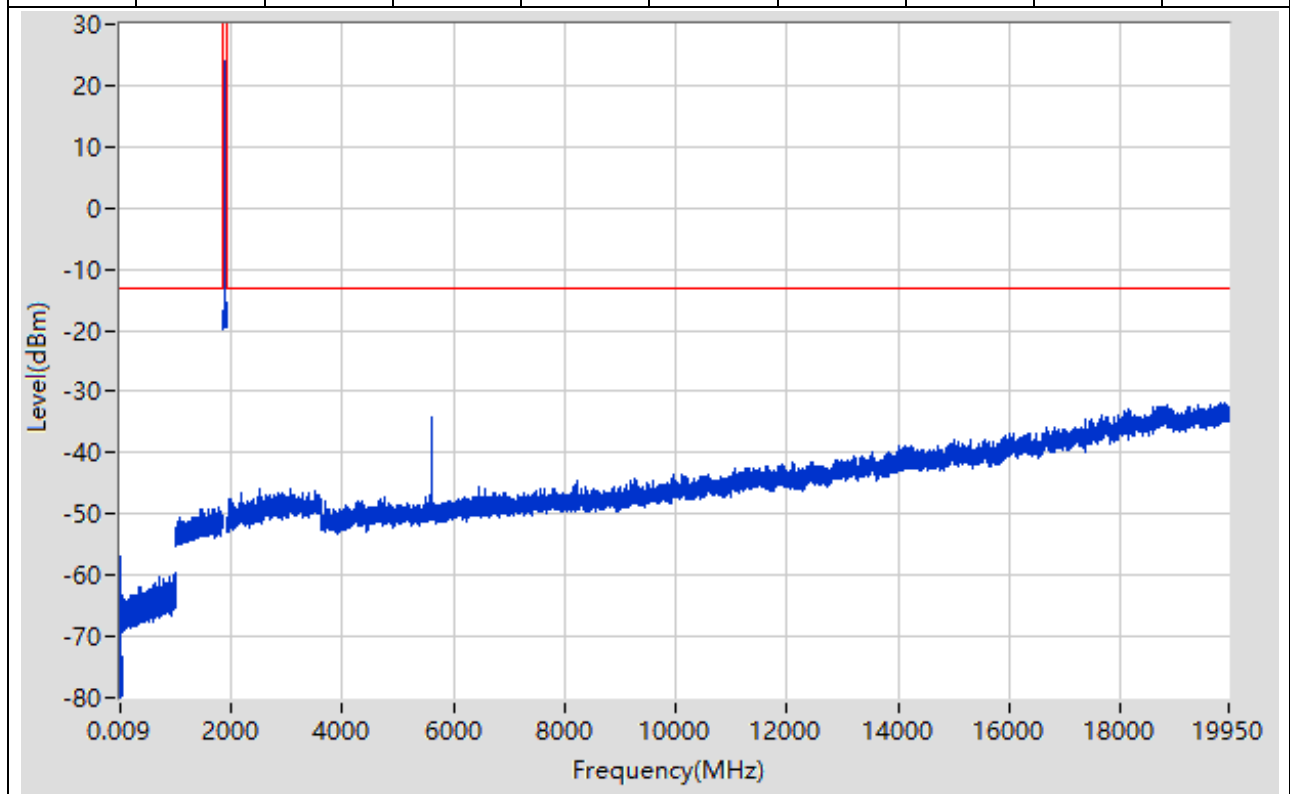
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.18	-13	43.18	Pass	401
0.15	30	0.01	RMS	0.15	-58.5	-13	45.5	Pass	2986
30	1000	0.1	RMS	772	-59.93	-13	46.93	Pass	9701
1000	1830	1	RMS	1816	-48.51	-13	35.51	Pass	831
1830	1935	1	RMS	1851.525	25.08	60	34.92	Pass	401
1935	3000	1	RMS	2884	-46	-13	33	Pass	1066
3000	19950	1	RMS	19853	-30.32	-13	17.32	Pass	16951



8.21. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:26365, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

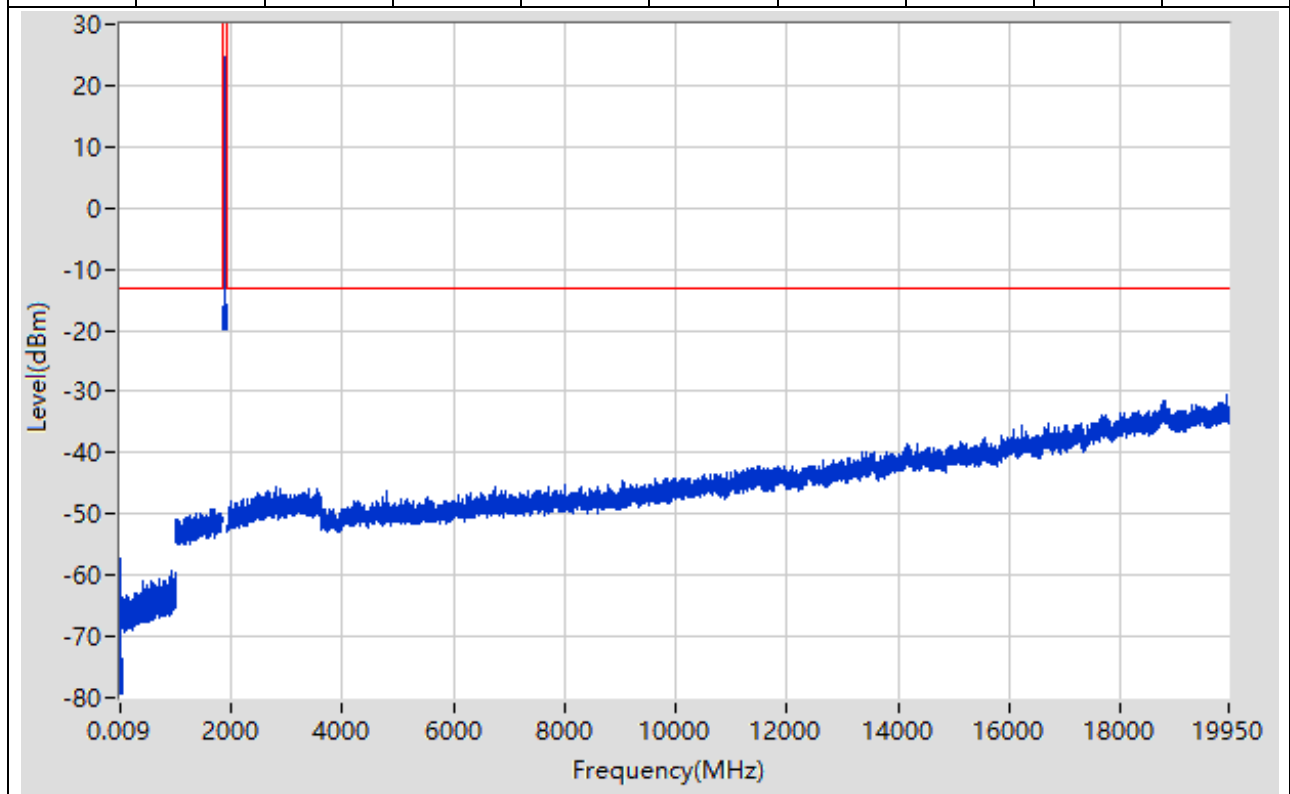
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.97	-13	43.97	Pass	401
0.15	30	0.01	RMS	0.15	-57.38	-13	44.38	Pass	2986
30	1000	0.1	RMS	991.2	-59.59	-13	46.59	Pass	9701
1000	1830	1	RMS	1779	-48.95	-13	35.95	Pass	831
1830	1935	1	RMS	1874.1	24.15	60	35.85	Pass	401
1935	3000	1	RMS	2495	-45.86	-13	32.86	Pass	1066
3000	19950	1	RMS	19818	-31.69	-13	18.69	Pass	16951



8.22. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:26365, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

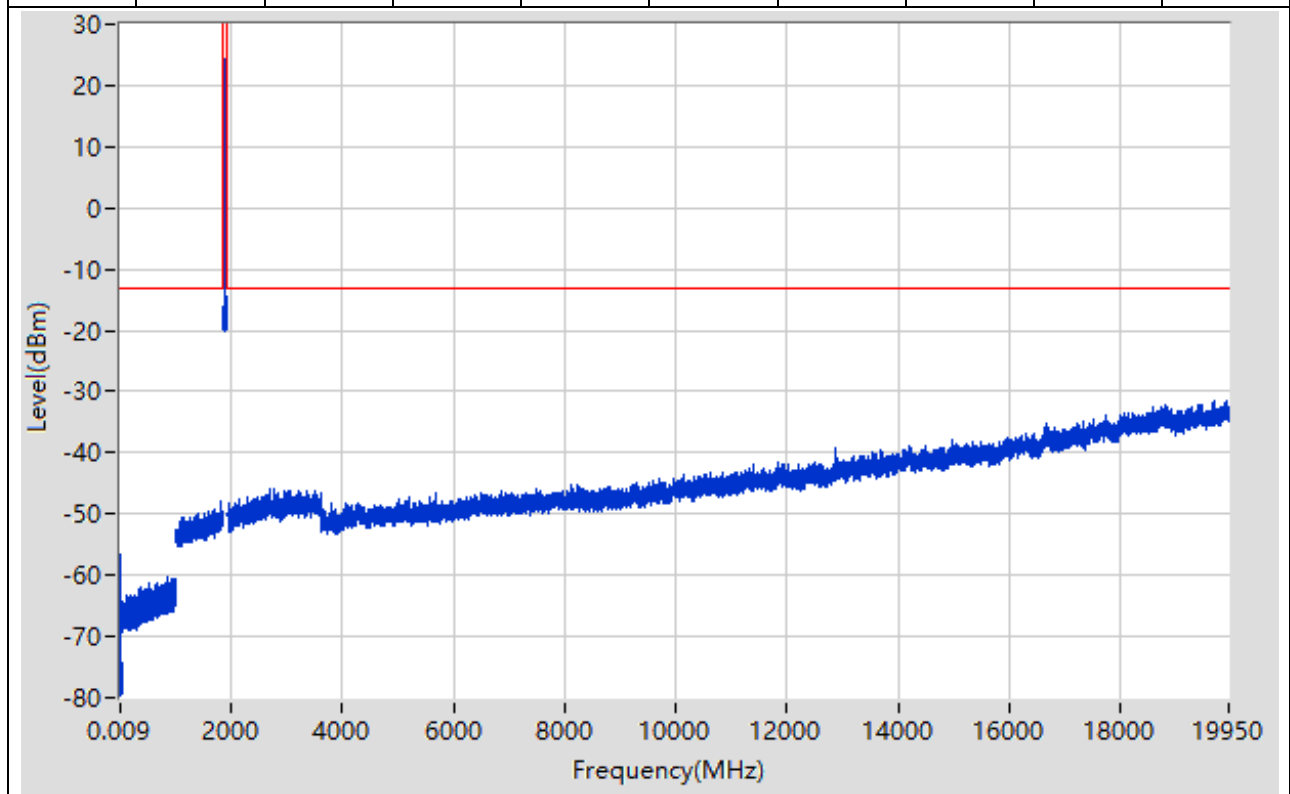
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.25	-13	44.25	Pass	401
0.15	30	0.01	RMS	0.16	-58.43	-13	45.43	Pass	2986
30	1000	0.1	RMS	939.8	-59.34	-13	46.34	Pass	9701
1000	1830	1	RMS	1637	-49.28	-13	36.28	Pass	831
1830	1935	1	RMS	1874.1	24.72	60	35.28	Pass	401
1935	3000	1	RMS	2798	-45.62	-13	32.62	Pass	1066
3000	19950	1	RMS	19927	-30.64	-13	17.64	Pass	16951



8.23. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:26590, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

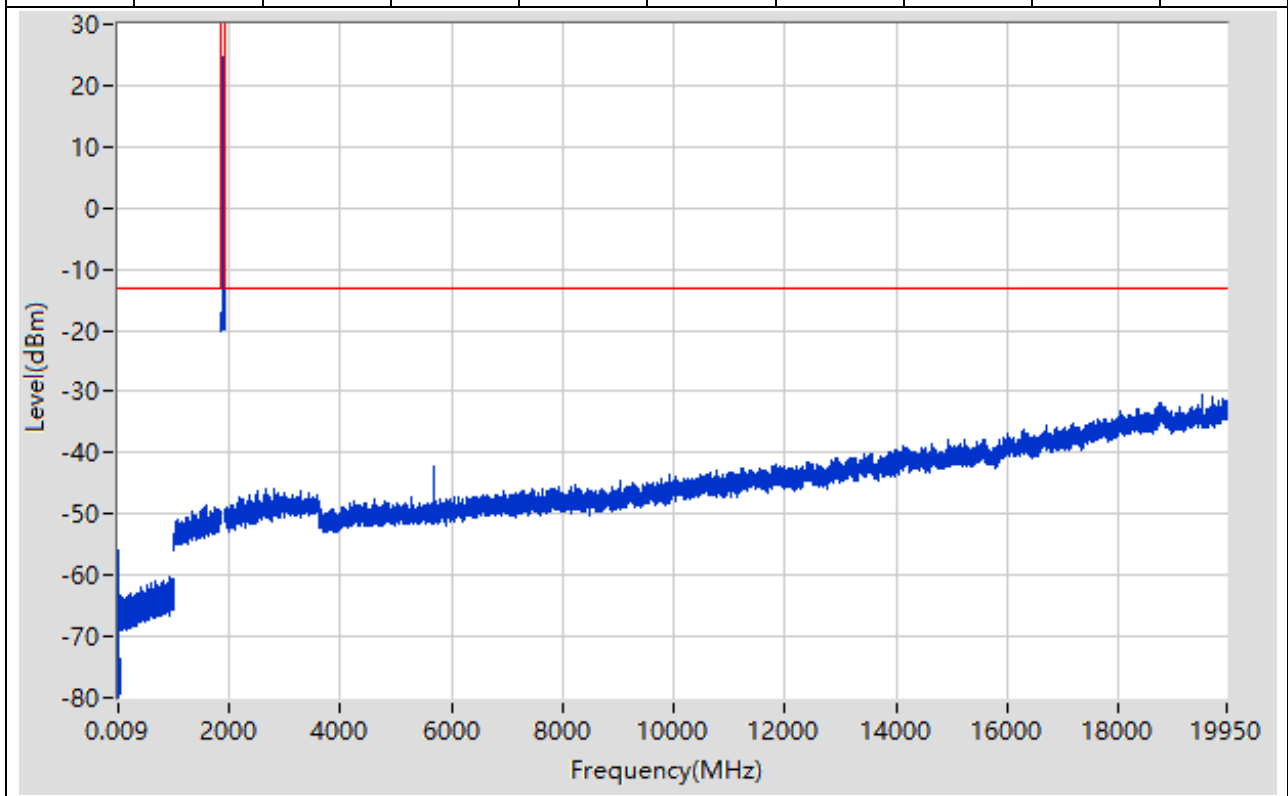
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.57	-13	43.57	Pass	401
0.15	30	0.01	RMS	0.15	-56.65	-13	43.65	Pass	2986
30	1000	0.1	RMS	834.6	-60.42	-13	47.42	Pass	9701
1000	1830	1	RMS	1811	-48.02	-13	35.02	Pass	831
1830	1935	1	RMS	1897.2	24.25	60	35.75	Pass	401
1935	3000	1	RMS	2781	-46.02	-13	33.02	Pass	1066
3000	19950	1	RMS	19683	-31.4	-13	18.4	Pass	16951



8.24. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:26590, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

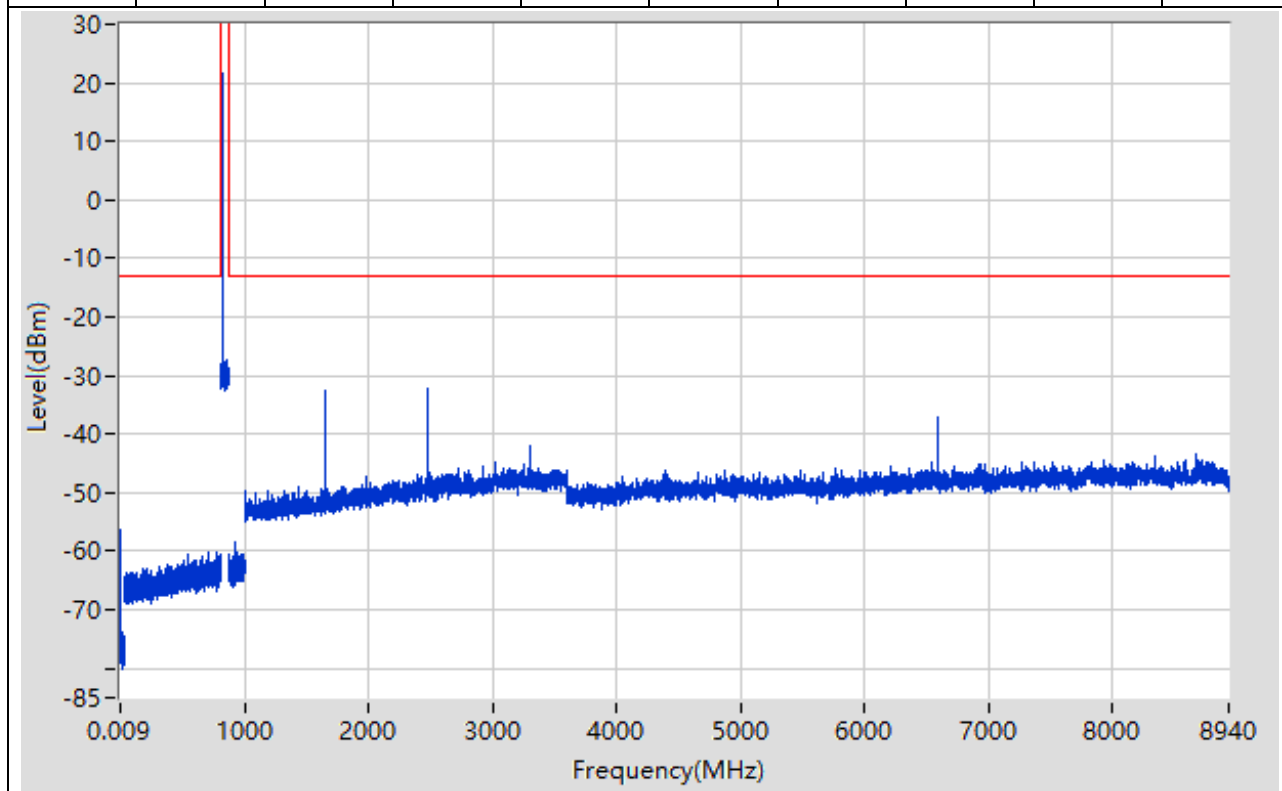
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.78	-13	42.78	Pass	401
0.15	30	0.01	RMS	0.17	-58.49	-13	45.49	Pass	2986
30	1000	0.1	RMS	933.1	-60.43	-13	47.43	Pass	9701
1000	1830	1	RMS	1575	-48.48	-13	35.48	Pass	831
1830	1935	1	RMS	1897.2	24.55	60	35.45	Pass	401
1935	3000	1	RMS	2818	-45.96	-13	32.96	Pass	1066
3000	19950	1	RMS	19495	-30.51	-13	17.51	Pass	16951



9. Cat-M_Band26(part22)

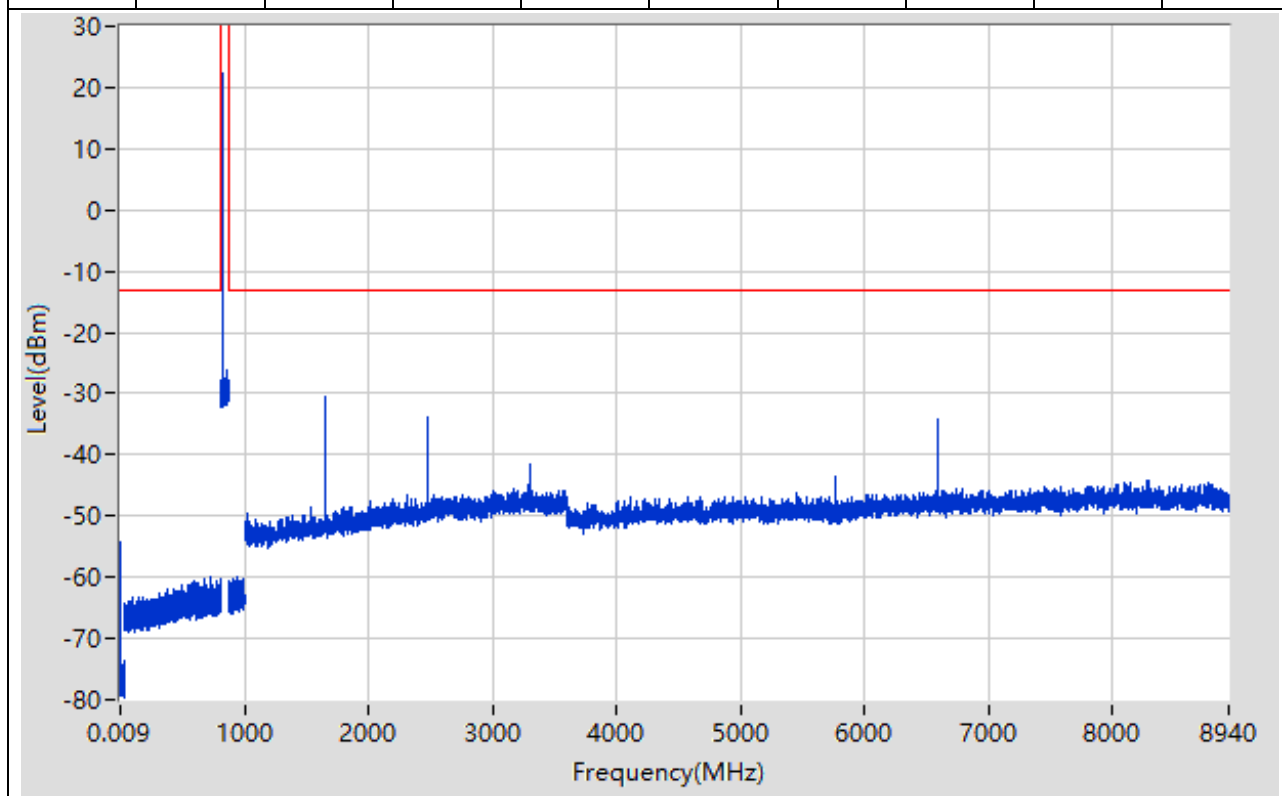
9.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26815, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.27	-13	43.27	Pass	401
0.15	30	0.01	RMS	0.16	-56.76	-13	43.76	Pass	2986
30	804	0.1	RMS	770.4	-60.23	-13	47.23	Pass	7741
804	869	0.1	RMS	824.3	21.68	60	38.32	Pass	651
869	1000	0.1	RMS	929.6	-58.51	-13	45.51	Pass	1311
1000	3000	1	RMS	2473	-32.18	-13	19.18	Pass	2001
3000	8940	1	RMS	6595	-37.26	-13	24.26	Pass	5941



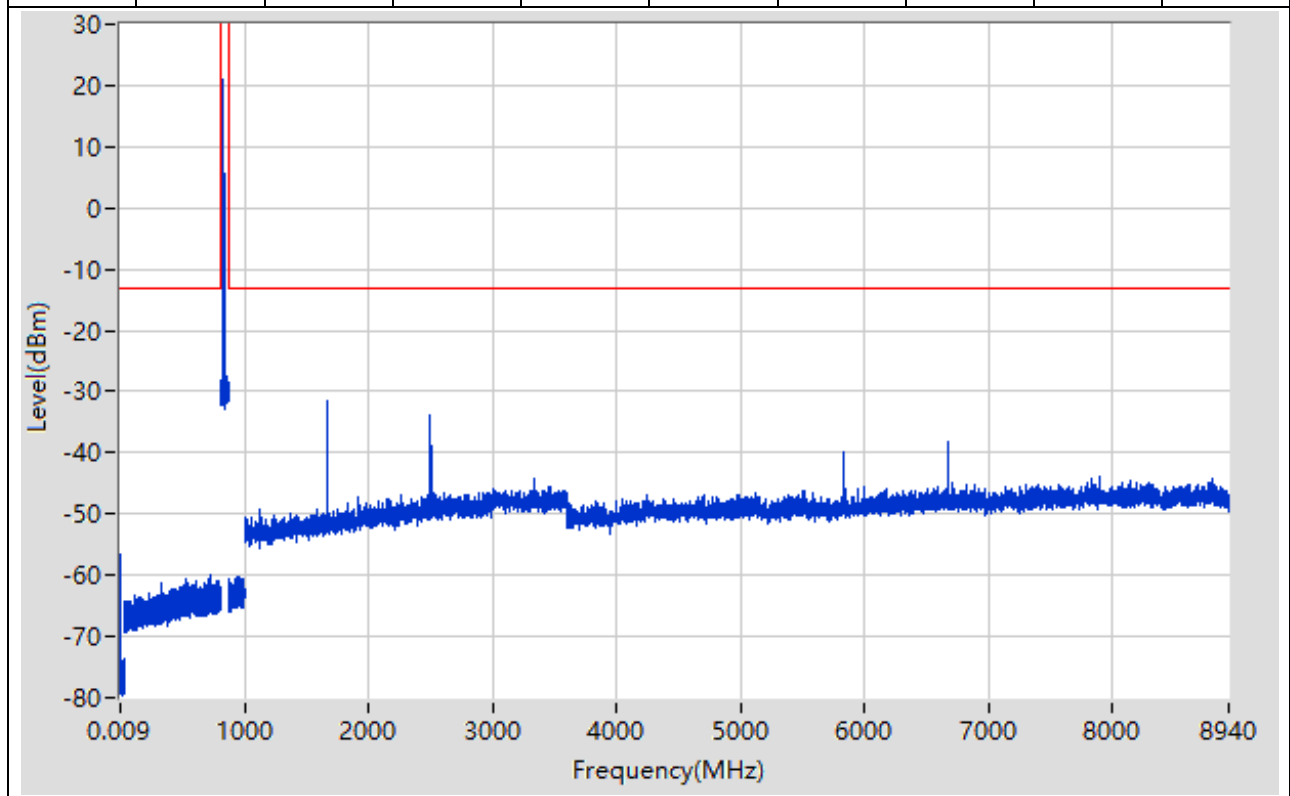
9.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26815, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-57.63	-13	44.63	Pass	401
0.15	30	0.01	RMS	0.15	-54.13	-13	41.13	Pass	2986
30	804	0.1	RMS	729	-60.07	-13	47.07	Pass	7741
804	869	0.1	RMS	824.3	22.31	60	37.69	Pass	651
869	1000	0.1	RMS	946.3	-60.09	-13	47.09	Pass	1311
1000	3000	1	RMS	1649	-30.59	-13	17.59	Pass	2001
3000	8940	1	RMS	6595	-34.36	-13	21.36	Pass	5941



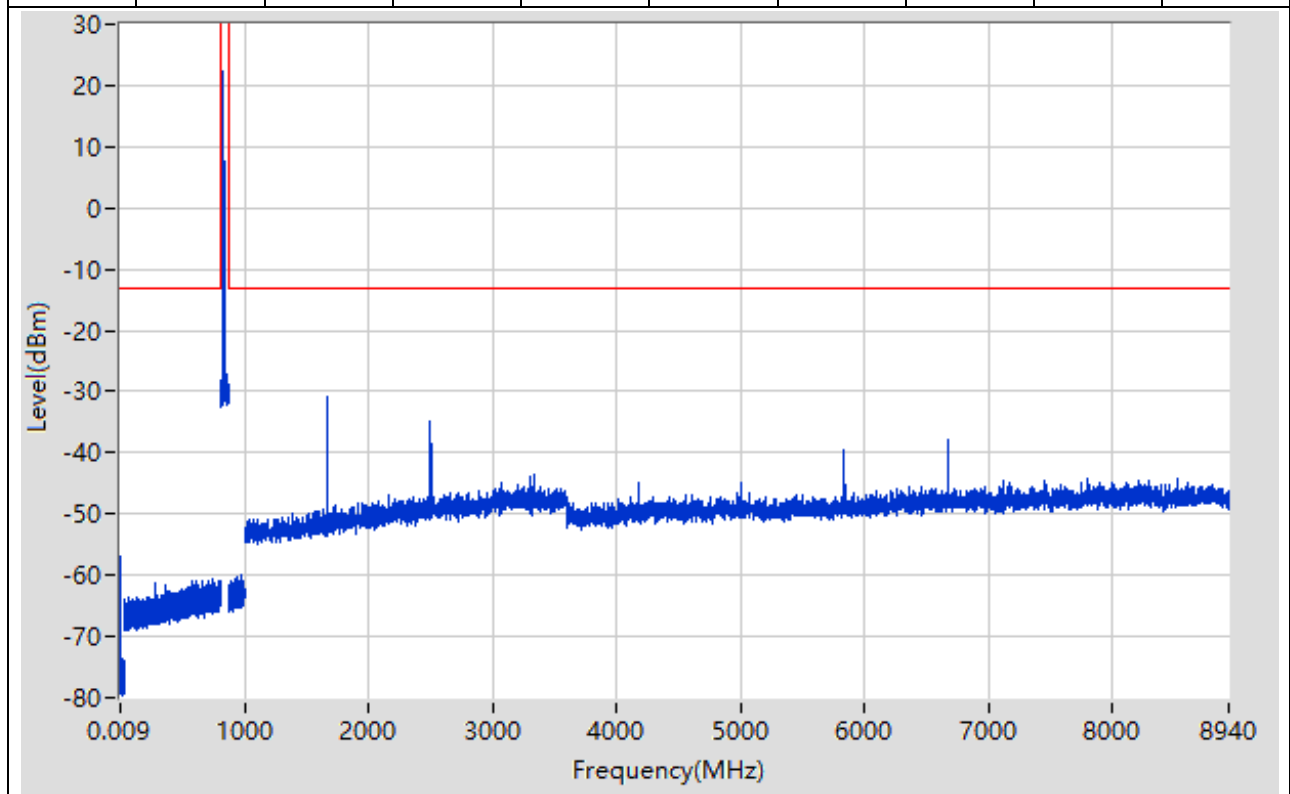
9.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:26915, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.11	-13	44.11	Pass	401
0.15	30	0.01	RMS	0.15	-56.52	-13	43.52	Pass	2986
30	804	0.1	RMS	726	-60.05	-13	47.05	Pass	7741
804	869	0.1	RMS	834.3	20.89	60	39.11	Pass	651
869	1000	0.1	RMS	935.5	-60.19	-13	47.19	Pass	1311
1000	3000	1	RMS	1669	-31.46	-13	18.46	Pass	2001
3000	8940	1	RMS	6675	-38.11	-13	25.11	Pass	5941



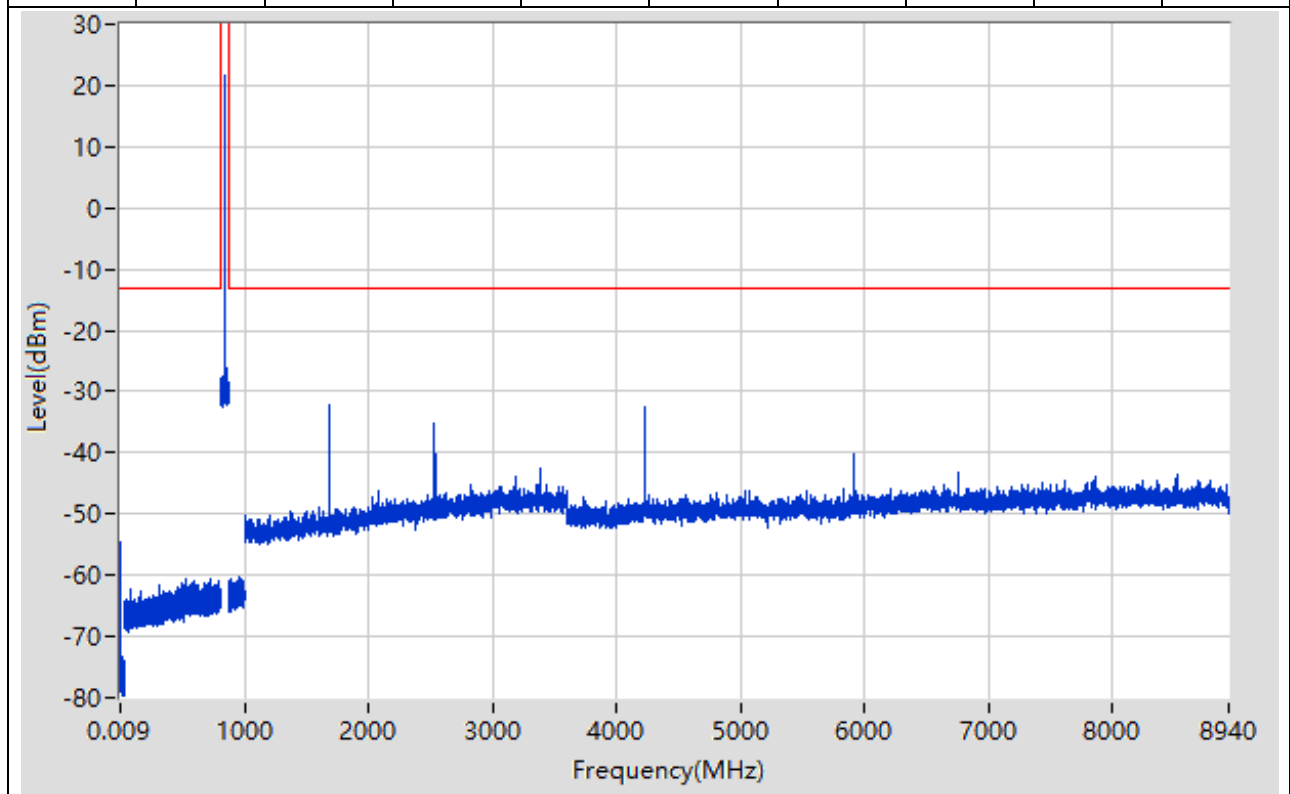
9.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:26915, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.13	-13	44.13	Pass	401
0.15	30	0.01	RMS	0.15	-56.94	-13	43.94	Pass	2986
30	804	0.1	RMS	743.2	-60.45	-13	47.45	Pass	7741
804	869	0.1	RMS	834.3	22.45	60	37.55	Pass	651
869	1000	0.1	RMS	977.5	-60	-13	47	Pass	1311
1000	3000	1	RMS	1669	-30.77	-13	17.77	Pass	2001
3000	8940	1	RMS	6675	-37.8	-13	24.8	Pass	5941



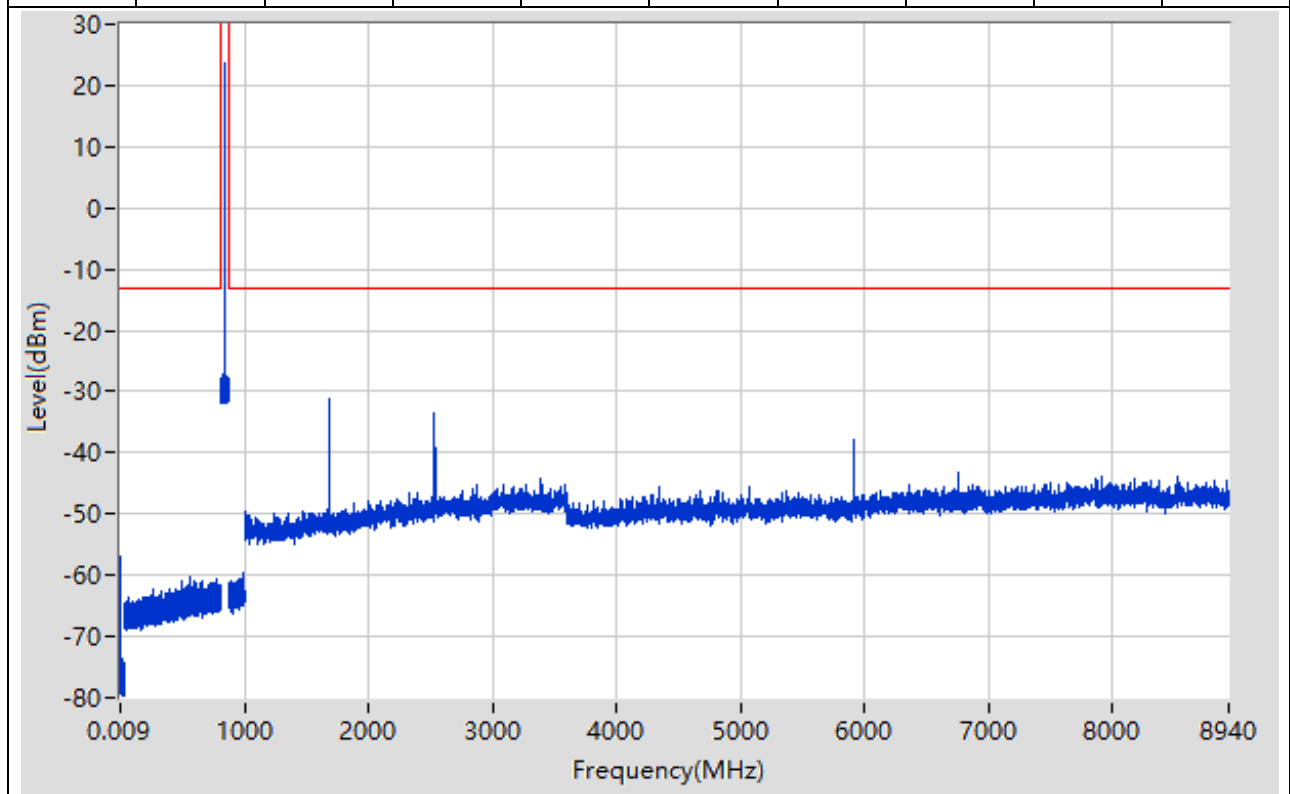
9.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:27015, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.08	-13	43.08	Pass	401
0.15	30	0.01	RMS	0.15	-54.71	-13	41.71	Pass	2986
30	804	0.1	RMS	533.6	-60.54	-13	47.54	Pass	7741
804	869	0.1	RMS	845.2	21.48	60	38.52	Pass	651
869	1000	0.1	RMS	957.7	-60.36	-13	47.36	Pass	1311
1000	3000	1	RMS	1690	-32.12	-13	19.12	Pass	2001
3000	8940	1	RMS	4226	-32.65	-13	19.65	Pass	5941



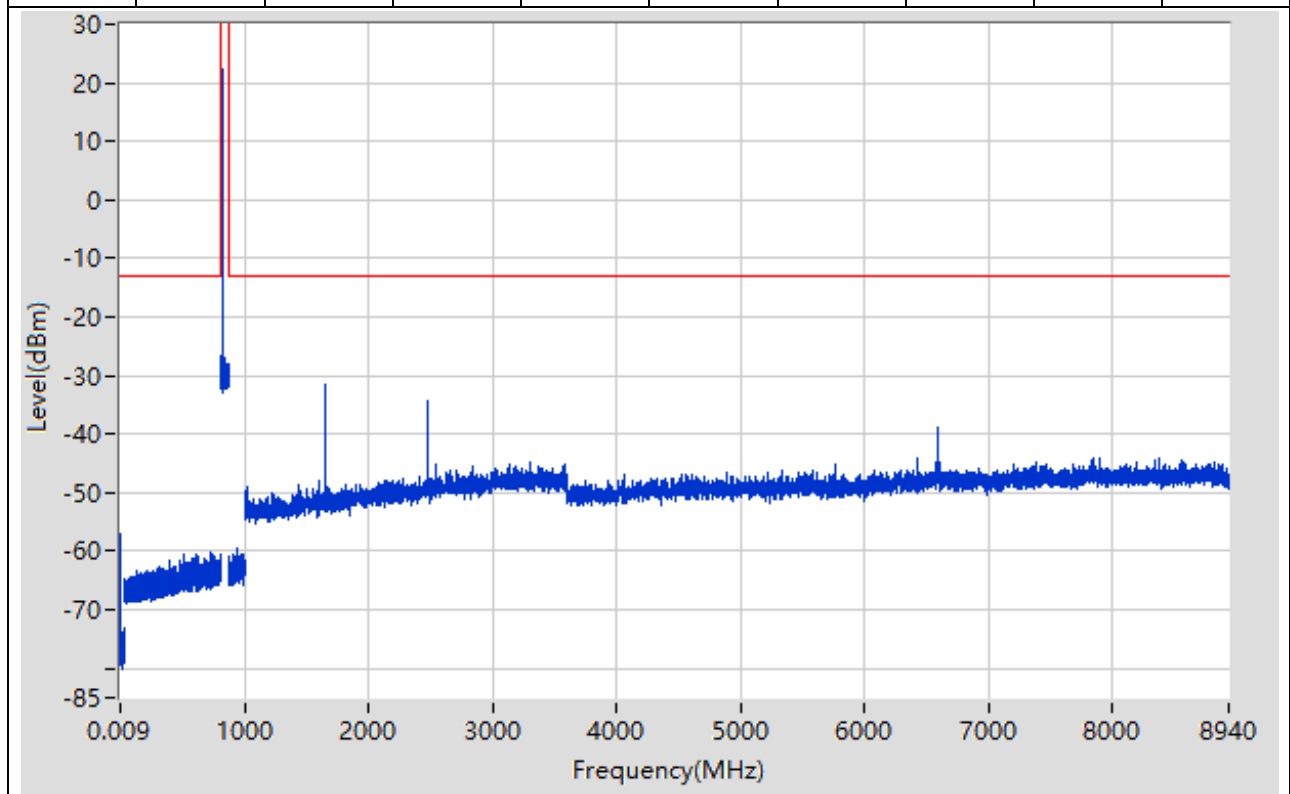
9.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:27015, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.81	-13	43.81	Pass	401
0.15	30	0.01	RMS	0.15	-57.37	-13	44.37	Pass	2986
30	804	0.1	RMS	570	-60.22	-13	47.22	Pass	7741
804	869	0.1	RMS	845.2	23.6	60	36.4	Pass	651
869	1000	0.1	RMS	990.4	-59.68	-13	46.68	Pass	1311
1000	3000	1	RMS	1690	-31.16	-13	18.16	Pass	2001
3000	8940	1	RMS	5917	-37.72	-13	24.72	Pass	5941



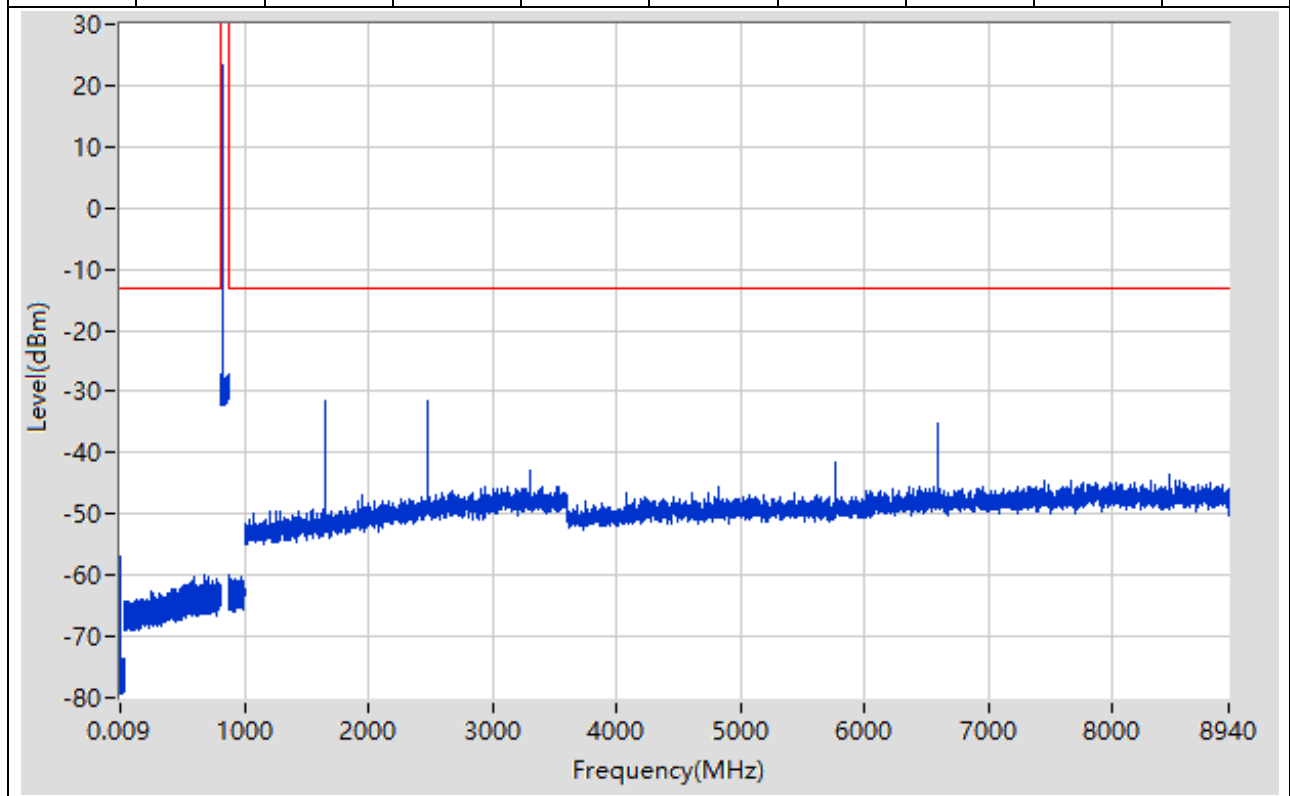
9.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:26840, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.87	-13	43.87	Pass	401
0.15	30	0.01	RMS	0.15	-58.15	-13	45.15	Pass	2986
30	804	0.1	RMS	724	-60.27	-13	47.27	Pass	7741
804	869	0.1	RMS	824.7	22.32	60	37.68	Pass	651
869	1000	0.1	RMS	941.2	-59.38	-13	46.38	Pass	1311
1000	3000	1	RMS	1650	-31.37	-13	18.37	Pass	2001
3000	8940	1	RMS	6598	-38.99	-13	25.99	Pass	5941



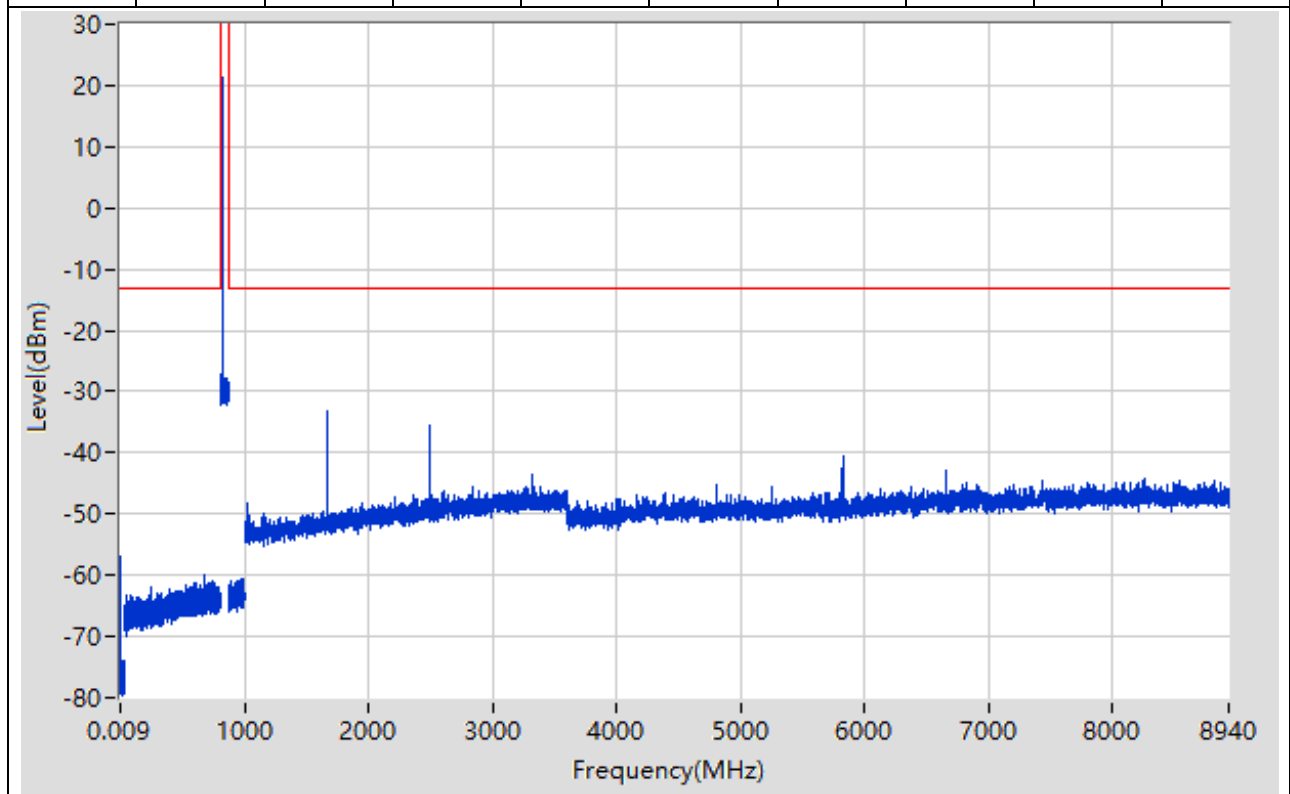
9.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:26840, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-57.18	-13	44.18	Pass	401
0.15	30	0.01	RMS	0.16	-56.88	-13	43.88	Pass	2986
30	804	0.1	RMS	681.2	-59.79	-13	46.79	Pass	7741
804	869	0.1	RMS	824.8	23.17	60	36.83	Pass	651
869	1000	0.1	RMS	882.7	-59.91	-13	46.91	Pass	1311
1000	3000	1	RMS	1649	-31.49	-13	18.49	Pass	2001
3000	8940	1	RMS	6598	-35.33	-13	22.33	Pass	5941



9.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:26915, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

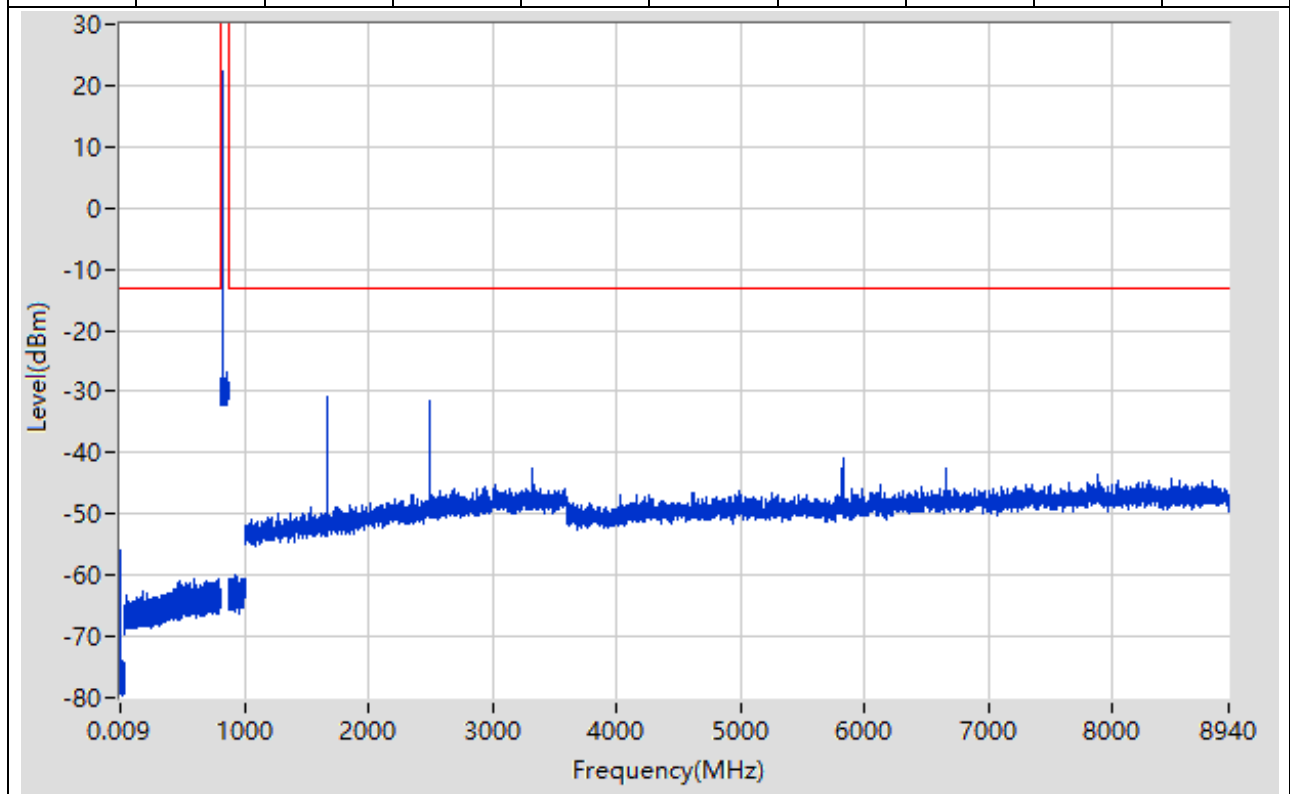
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.24	-13	44.24	Pass	401
0.15	30	0.01	RMS	0.15	-57.03	-13	44.03	Pass	2986
30	804	0.1	RMS	681.6	-59.94	-13	46.94	Pass	7741
804	869	0.1	RMS	832.2	21.33	60	38.67	Pass	651
869	1000	0.1	RMS	976.8	-60.52	-13	47.52	Pass	1311
1000	3000	1	RMS	1665	-33.1	-13	20.1	Pass	2001
3000	8940	1	RMS	5826	-40.41	-13	27.41	Pass	5941



9.10. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:26915, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

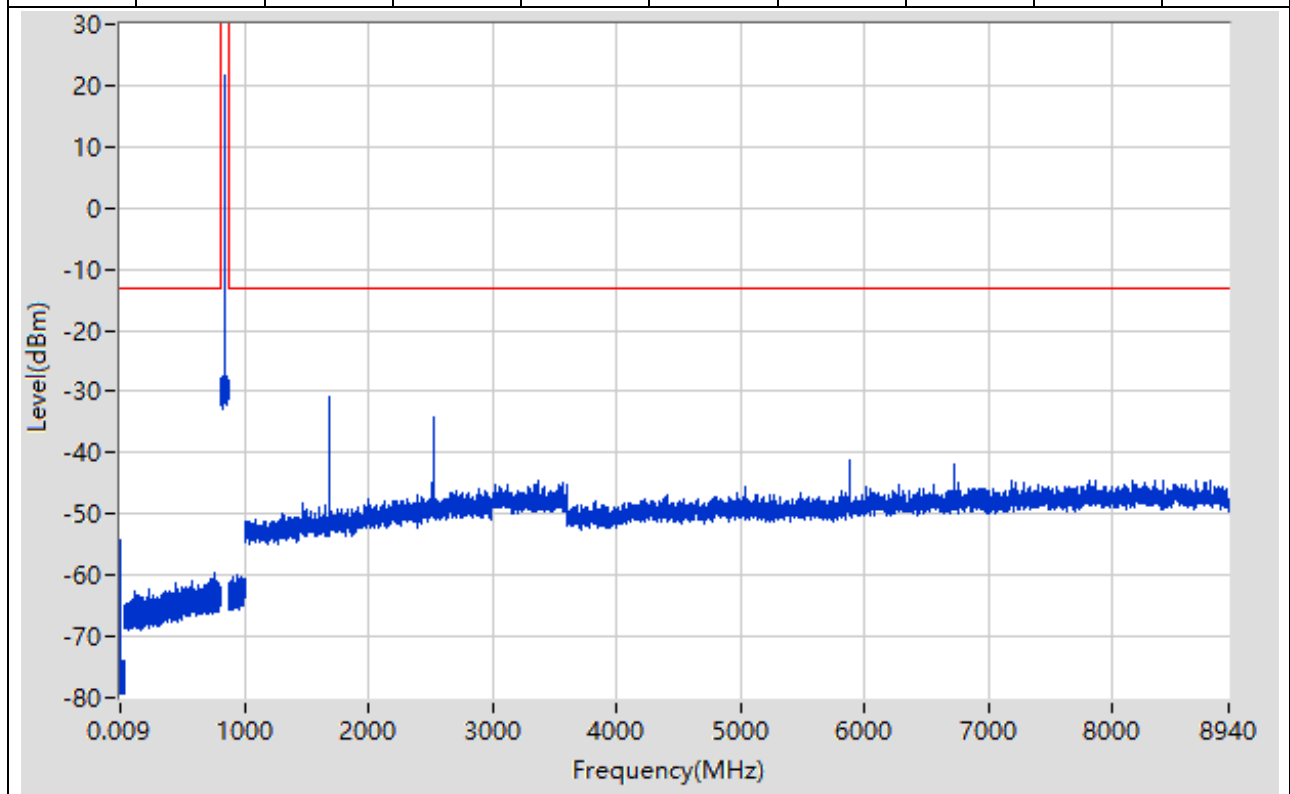
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.79	-13	42.79	Pass	401
0.15	30	0.01	RMS	0.16	-56.53	-13	43.53	Pass	2986
30	804	0.1	RMS	594.5	-60.72	-13	47.72	Pass	7741
804	869	0.1	RMS	832.2	22.37	60	37.63	Pass	651
869	1000	0.1	RMS	925.6	-59.9	-13	46.9	Pass	1311
1000	3000	1	RMS	1664	-30.92	-13	17.92	Pass	2001
3000	8940	1	RMS	5826	-40.9	-13	27.9	Pass	5941



9.11. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:26990, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

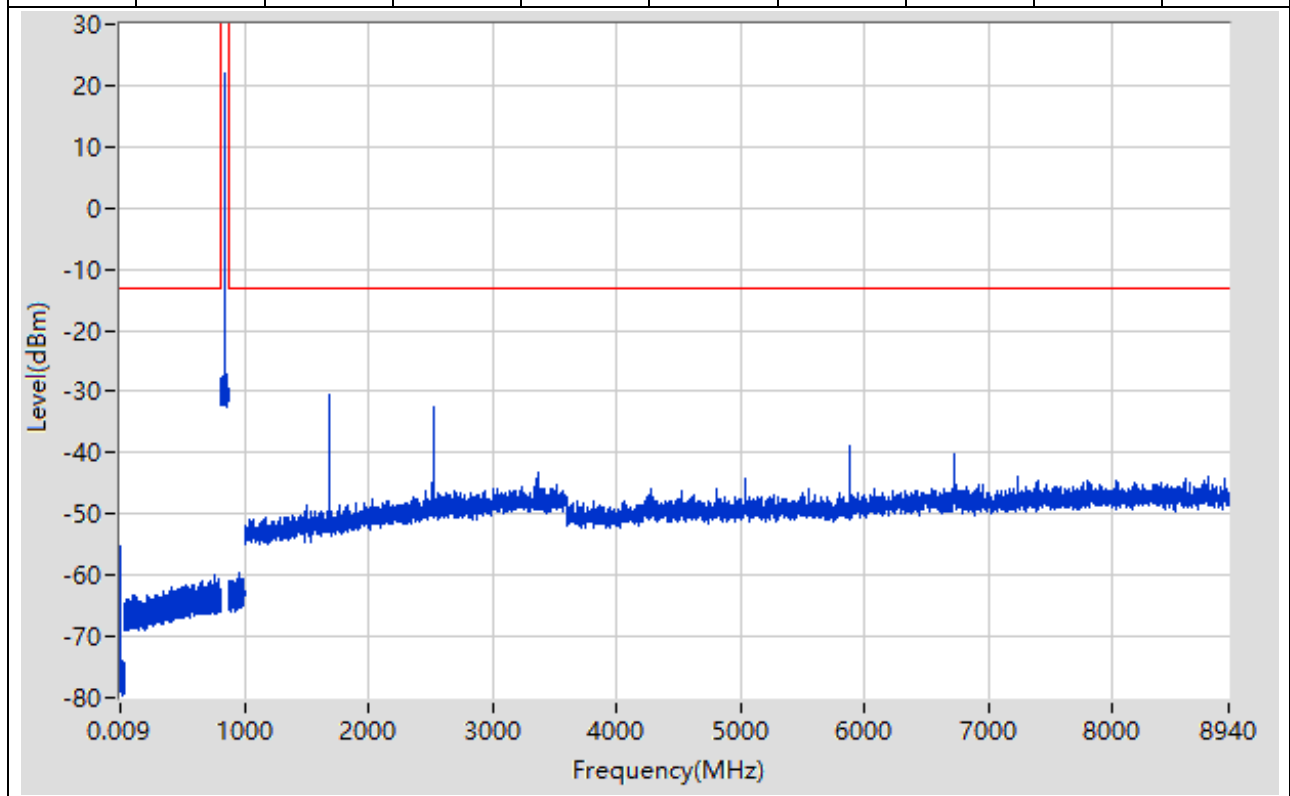
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.08	-13	43.08	Pass	401
0.15	30	0.01	RMS	0.15	-54.23	-13	41.23	Pass	2986
30	804	0.1	RMS	759.9	-59.55	-13	46.55	Pass	7741
804	869	0.1	RMS	840.6	21.5	60	38.5	Pass	651
869	1000	0.1	RMS	946.5	-60.06	-13	47.06	Pass	1311
1000	3000	1	RMS	1681	-30.69	-13	17.69	Pass	2001
3000	8940	1	RMS	5885	-41.18	-13	28.18	Pass	5941



9.12. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:26990, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

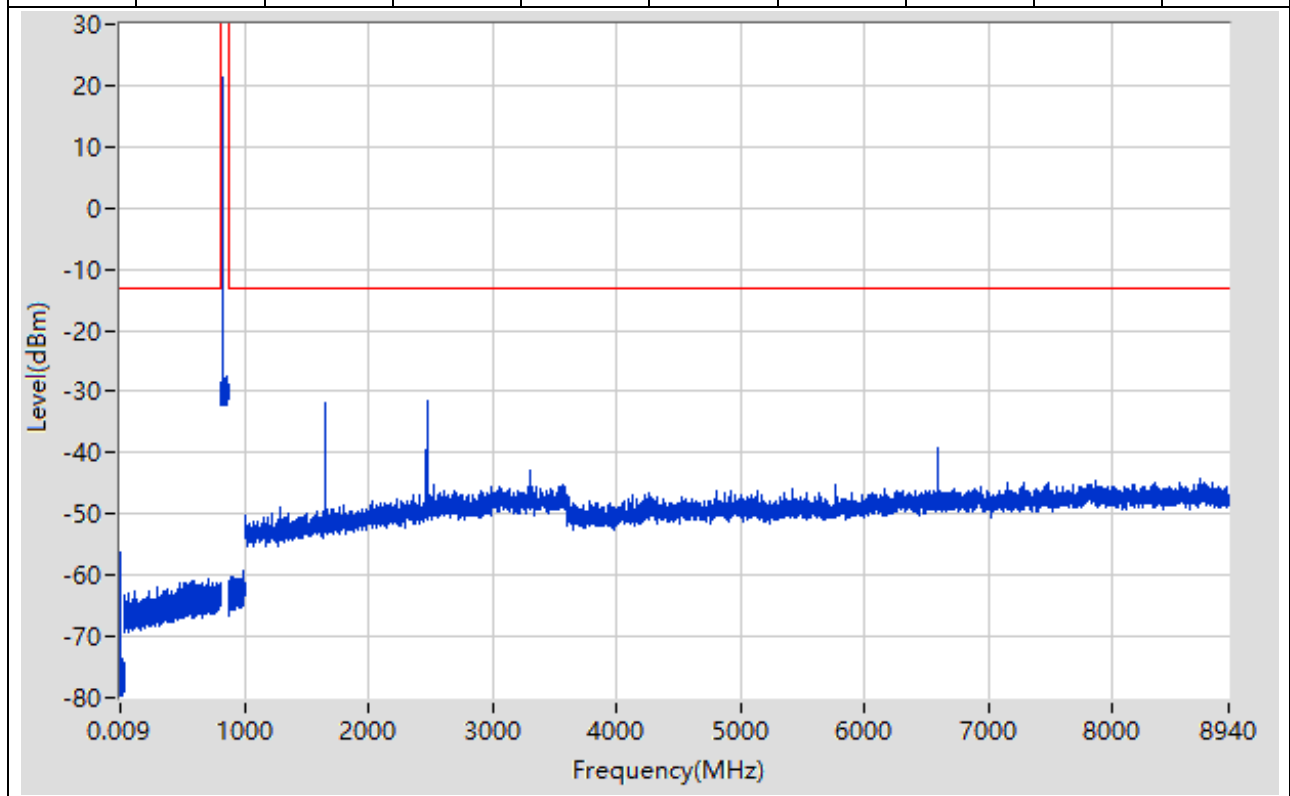
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.34	-13	42.34	Pass	401
0.15	30	0.01	RMS	0.16	-56.18	-13	43.18	Pass	2986
30	804	0.1	RMS	765.4	-59.85	-13	46.85	Pass	7741
804	869	0.1	RMS	840.6	21.9	60	38.1	Pass	651
869	1000	0.1	RMS	964.8	-59.7	-13	46.7	Pass	1311
1000	3000	1	RMS	1681	-30.62	-13	17.62	Pass	2001
3000	8940	1	RMS	5885	-38.99	-13	25.99	Pass	5941



9.13. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26865, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

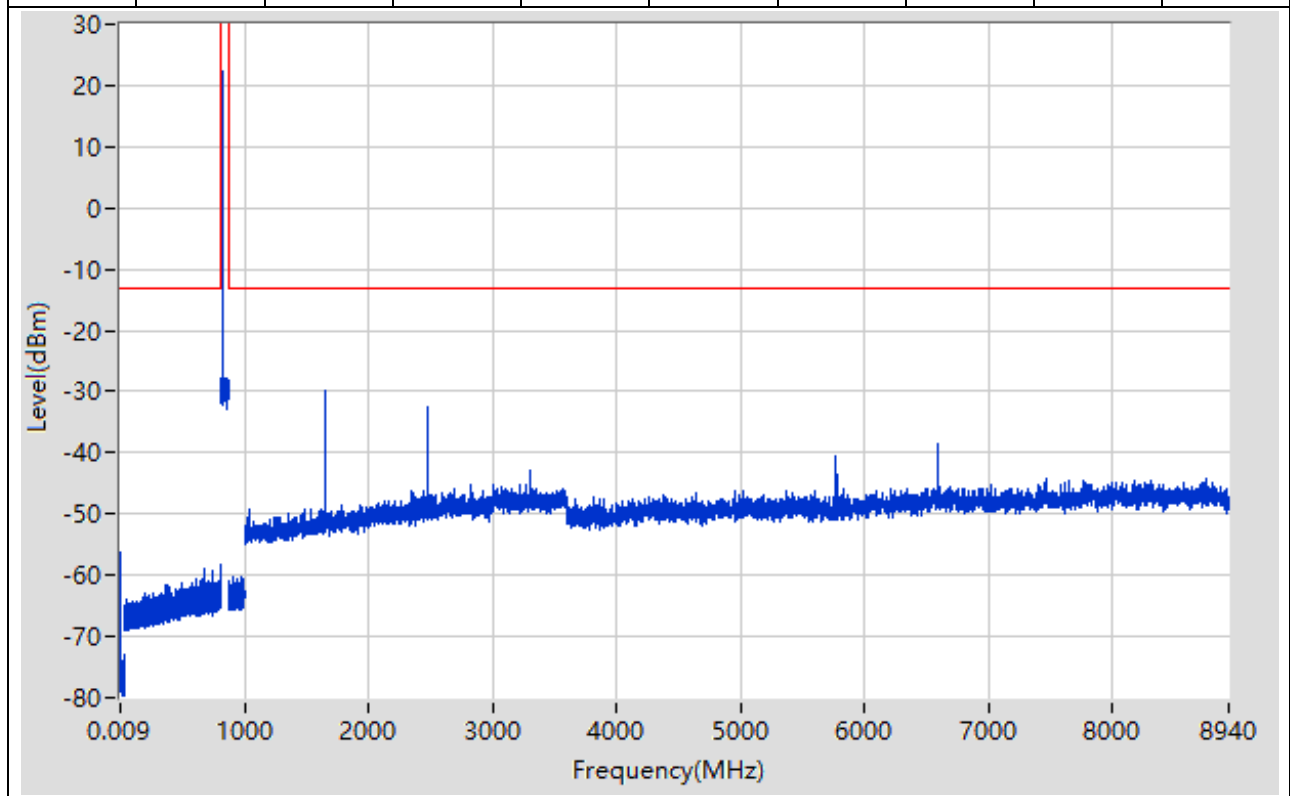
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-56.56	-13	43.56	Pass	401
0.15	30	0.01	RMS	0.15	-56.12	-13	43.12	Pass	2986
30	804	0.1	RMS	709.7	-60.53	-13	47.53	Pass	7741
804	869	0.1	RMS	825	21.33	60	38.67	Pass	651
869	1000	0.1	RMS	994.4	-59.41	-13	46.41	Pass	1311
1000	3000	1	RMS	2475	-31.54	-13	18.54	Pass	2001
3000	8940	1	RMS	6600	-39.24	-13	26.24	Pass	5941



9.14. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

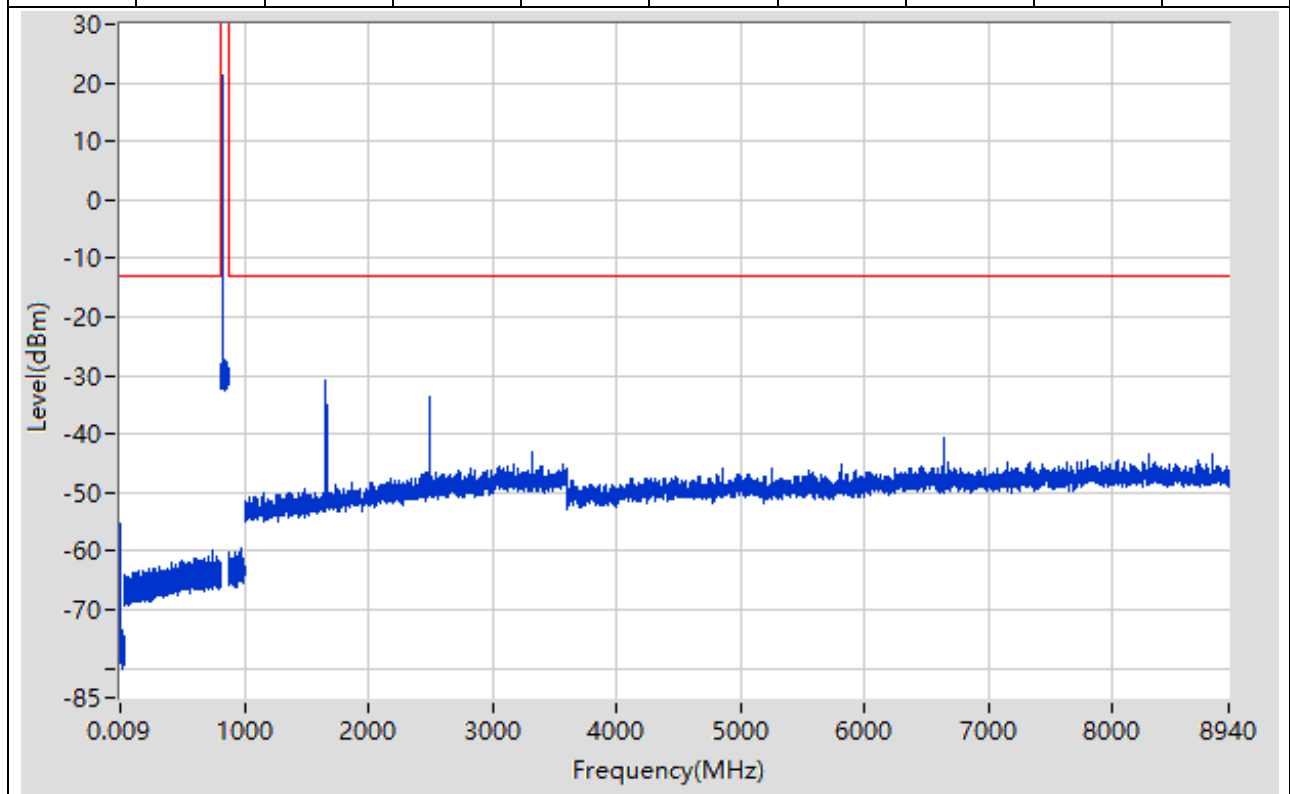
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.93	-13	43.93	Pass	401
0.15	30	0.01	RMS	0.15	-56.21	-13	43.21	Pass	2986
30	804	0.1	RMS	802.5	-58.21	-13	45.21	Pass	7741
804	869	0.1	RMS	825	22.36	60	37.64	Pass	651
869	1000	0.1	RMS	967.8	-60.21	-13	47.21	Pass	1311
1000	3000	1	RMS	1650	-30.01	-13	17.01	Pass	2001
3000	8940	1	RMS	6600	-38.57	-13	25.57	Pass	5941



9.15. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

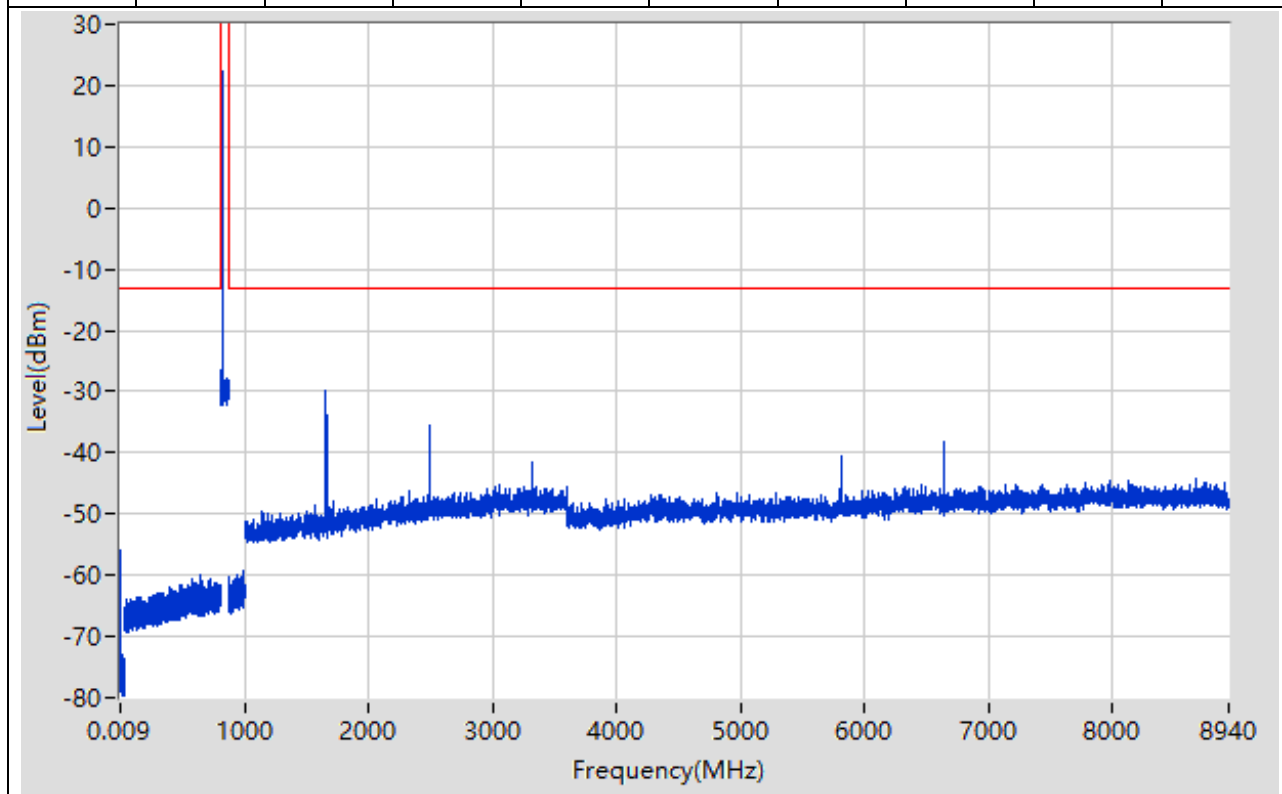
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.28	-13	43.28	Pass	401
0.15	30	0.01	RMS	0.15	-55.28	-13	42.28	Pass	2986
30	804	0.1	RMS	737.3	-59.76	-13	46.76	Pass	7741
804	869	0.1	RMS	830	21.43	60	38.57	Pass	651
869	1000	0.1	RMS	973.8	-59.48	-13	46.48	Pass	1311
1000	3000	1	RMS	1660	-30.95	-13	17.95	Pass	2001
3000	8940	1	RMS	6640	-40.62	-13	27.62	Pass	5941



9.16. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

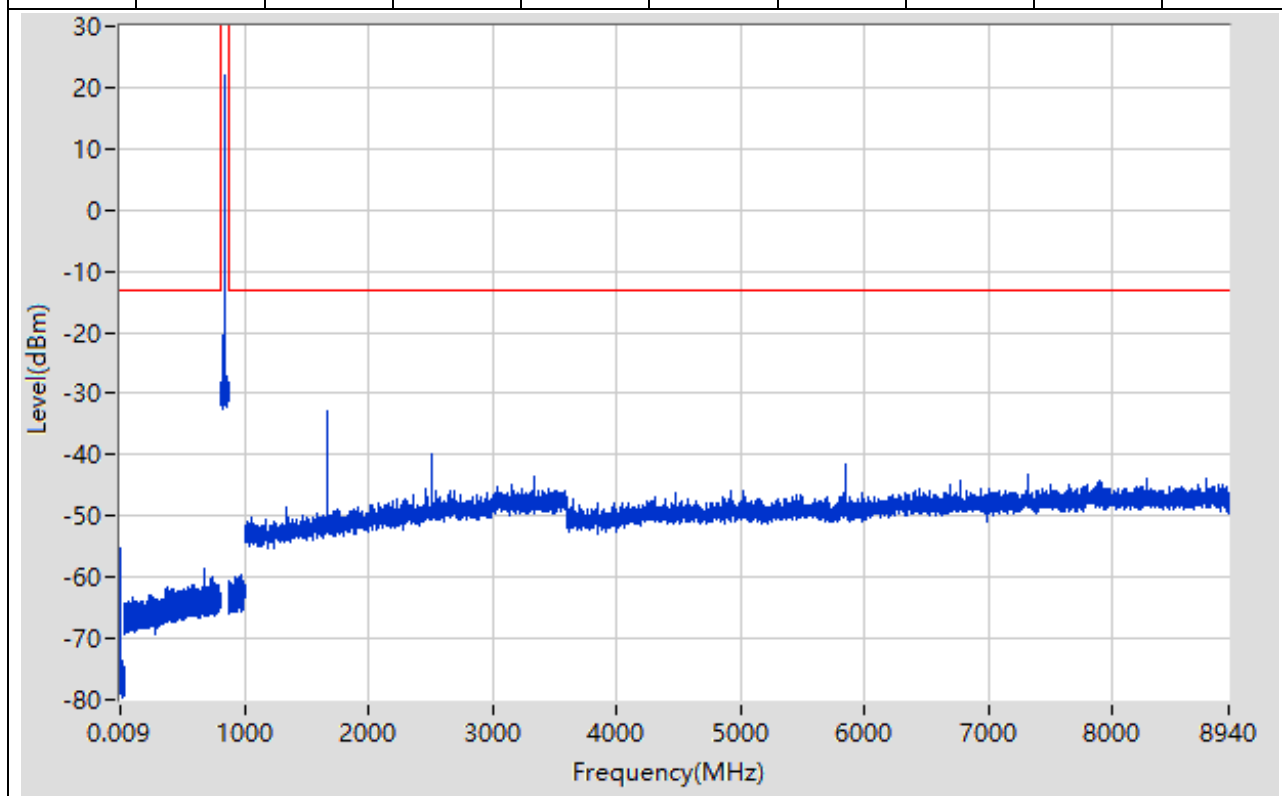
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.65	-13	44.65	Pass	401
0.15	30	0.01	RMS	0.16	-56.01	-13	43.01	Pass	2986
30	804	0.1	RMS	649.8	-59.88	-13	46.88	Pass	7741
804	869	0.1	RMS	830	22.18	60	37.82	Pass	651
869	1000	0.1	RMS	992.1	-59.13	-13	46.13	Pass	1311
1000	3000	1	RMS	1660	-29.75	-13	16.75	Pass	2001
3000	8940	1	RMS	6640	-38.26	-13	25.26	Pass	5941



9.17. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

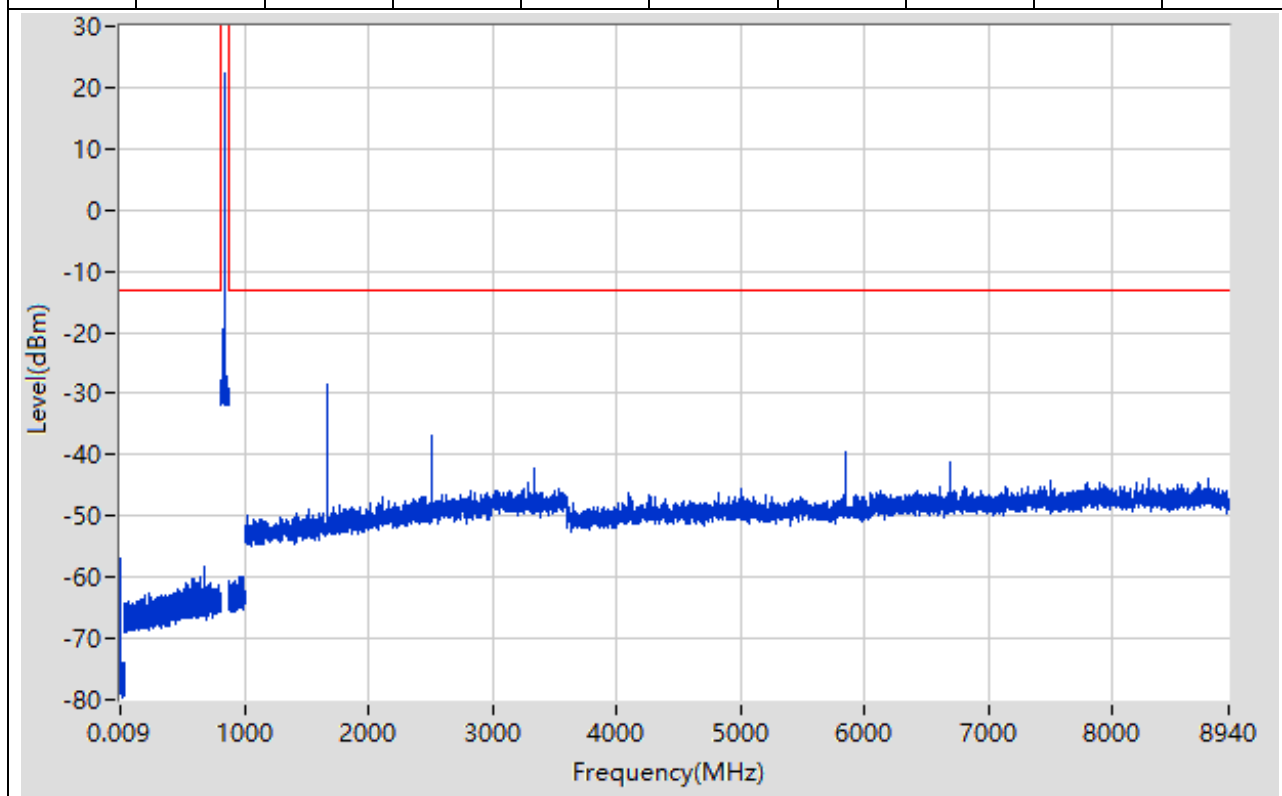
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.33	-13	42.33	Pass	401
0.15	30	0.01	RMS	0.15	-56.21	-13	43.21	Pass	2986
30	804	0.1	RMS	681.5	-58.76	-13	45.76	Pass	7741
804	869	0.1	RMS	835.9	22.04	60	37.96	Pass	651
869	1000	0.1	RMS	975.4	-59.55	-13	46.55	Pass	1311
1000	3000	1	RMS	1672	-32.84	-13	19.84	Pass	2001
3000	8940	1	RMS	5852	-41.6	-13	28.6	Pass	5941



9.18. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

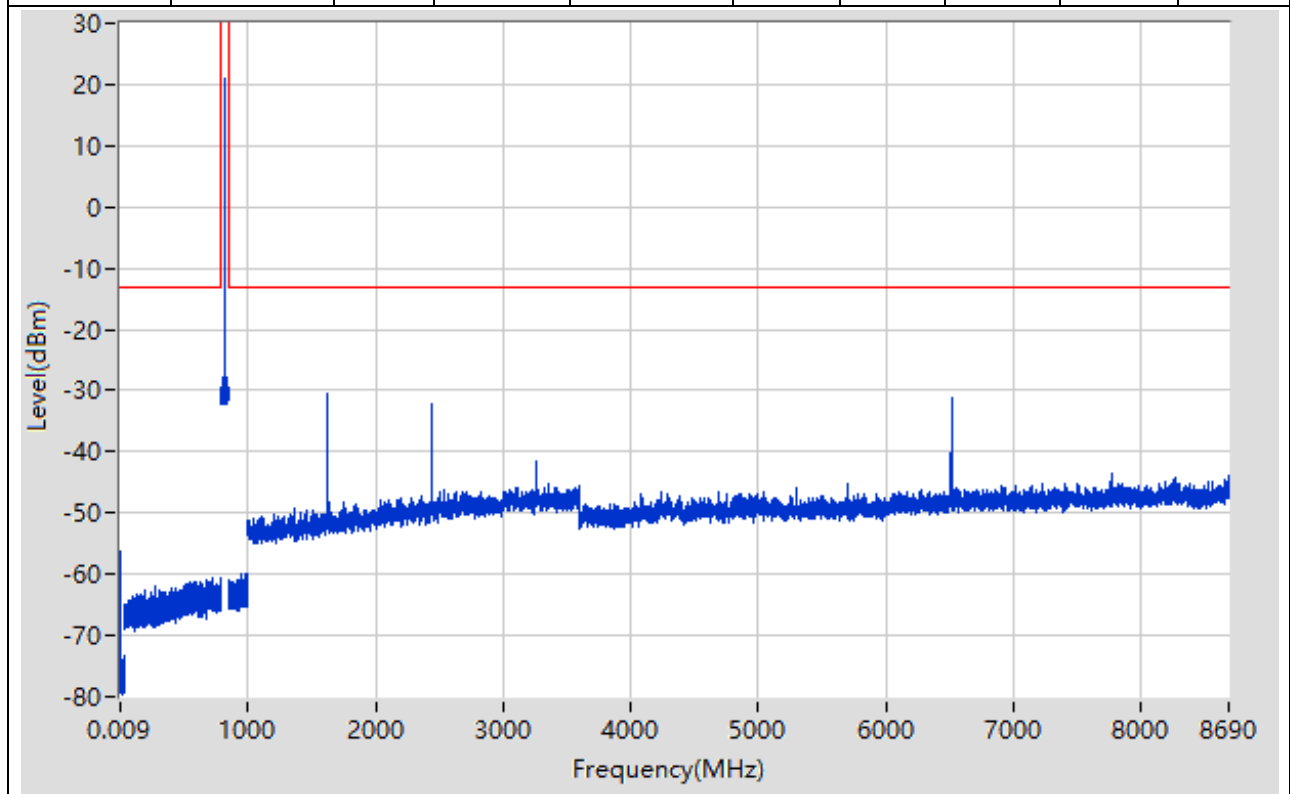
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57	-13	44	Pass	401
0.15	30	0.01	RMS	0.15	-57.37	-13	44.37	Pass	2986
30	804	0.1	RMS	681.3	-58.24	-13	45.24	Pass	7741
804	869	0.1	RMS	835.9	22.33	60	37.67	Pass	651
869	1000	0.1	RMS	959.8	-59.95	-13	46.95	Pass	1311
1000	3000	1	RMS	1672	-28.54	-13	15.54	Pass	2001
3000	8940	1	RMS	5851	-39.47	-13	26.47	Pass	5941



10. Cat-M_Band26(part90)

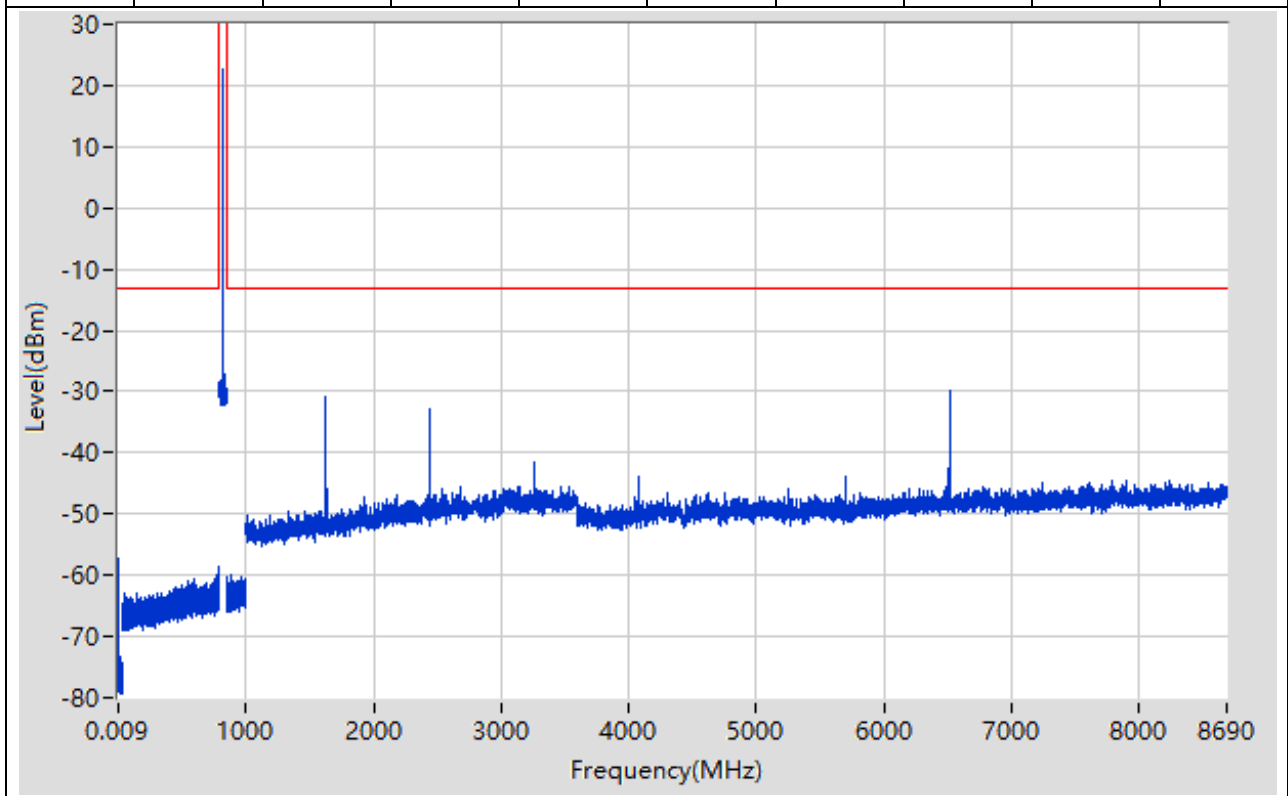
10.1. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:1, Channel:26715, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.38	-13	43.38	Pass	401
0.15	30	0.01	RMS	0.15	-57.86	-13	44.86	Pass	2986
30	794	0.1	RMS	793.9	-60.52	-13	47.52	Pass	7641
794	844	0.1	RMS	814.3	21.11	60	38.89	Pass	501
844	1000	0.1	RMS	974.3	-60.02	-13	47.02	Pass	1561
1000	3000	1	RMS	1629	-30.58	-13	17.58	Pass	2001
3000	8690	1	RMS	6515	-31.19	-13	18.19	Pass	5691



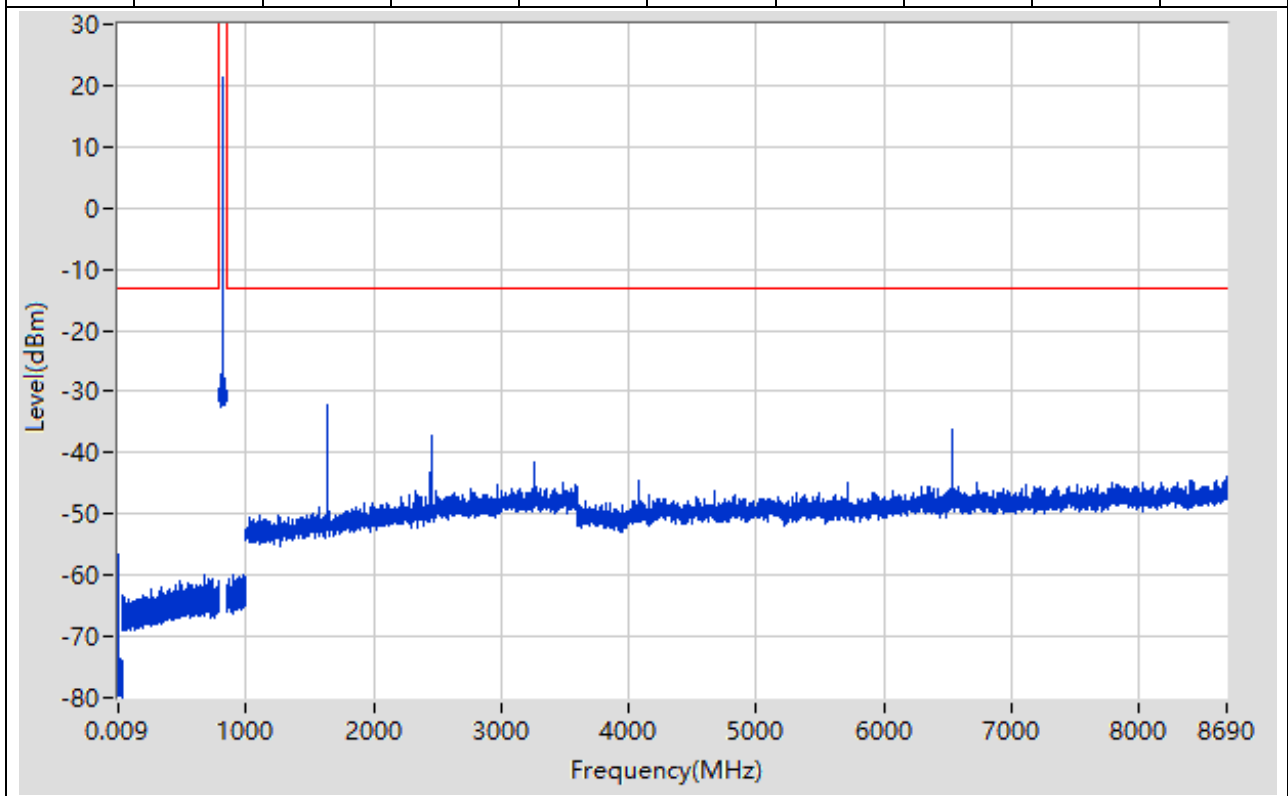
10.2. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:2, Channel:26715, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.3	-13	44.3	Pass	401
0.15	30	0.01	RMS	0.15	-57.15	-13	44.15	Pass	2986
30	794	0.1	RMS	792.5	-58.69	-13	45.69	Pass	7641
794	844	0.1	RMS	814.3	22.63	60	37.37	Pass	501
844	1000	0.1	RMS	878.3	-60.07	-13	47.07	Pass	1561
1000	3000	1	RMS	1629	-30.72	-13	17.72	Pass	2001
3000	8690	1	RMS	6515	-29.9	-13	16.9	Pass	5691



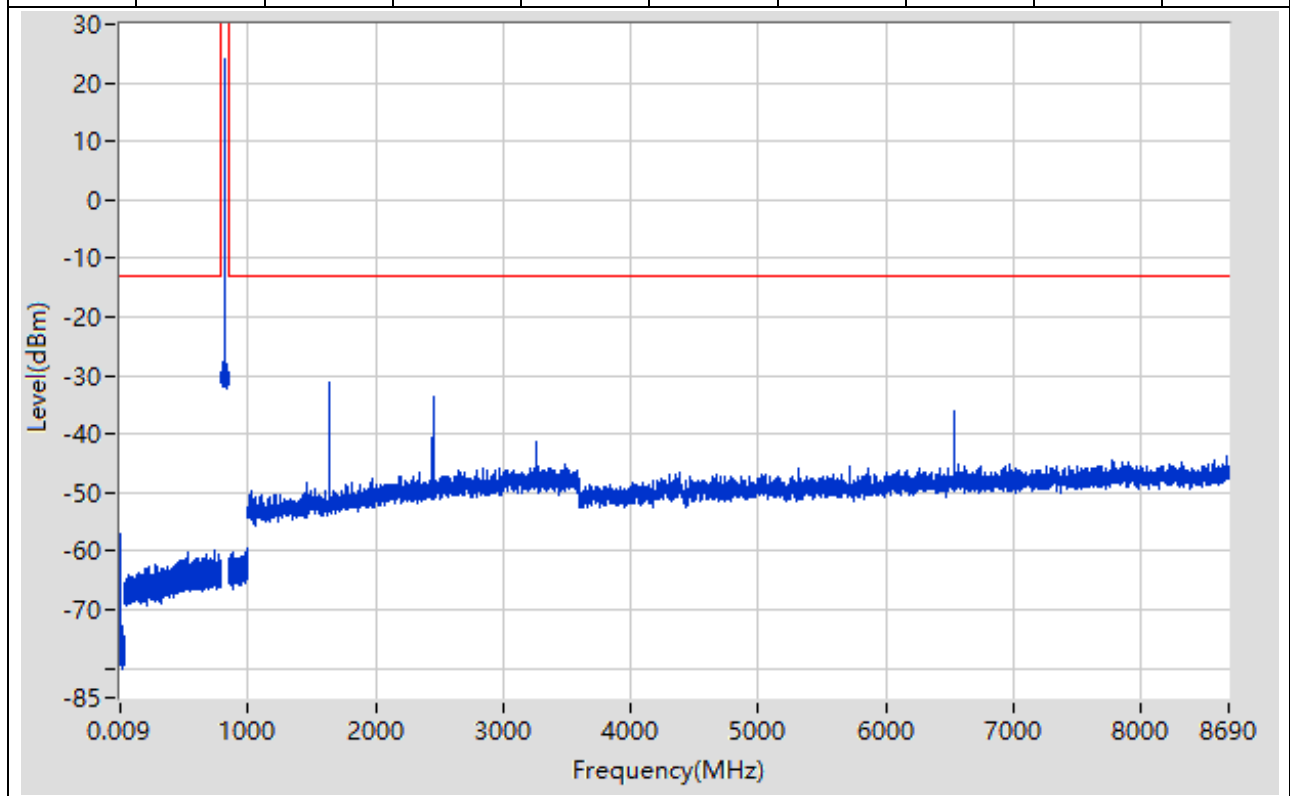
10.3. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.7	-13	43.7	Pass	401
0.15	30	0.01	RMS	0.17	-57.61	-13	44.61	Pass	2986
30	794	0.1	RMS	681.1	-60.09	-13	47.09	Pass	7641
794	844	0.1	RMS	816.8	21.39	60	38.61	Pass	501
844	1000	0.1	RMS	902.8	-59.88	-13	46.88	Pass	1561
1000	3000	1	RMS	1634	-32.32	-13	19.32	Pass	2001
3000	8690	1	RMS	6535	-36.26	-13	23.26	Pass	5691



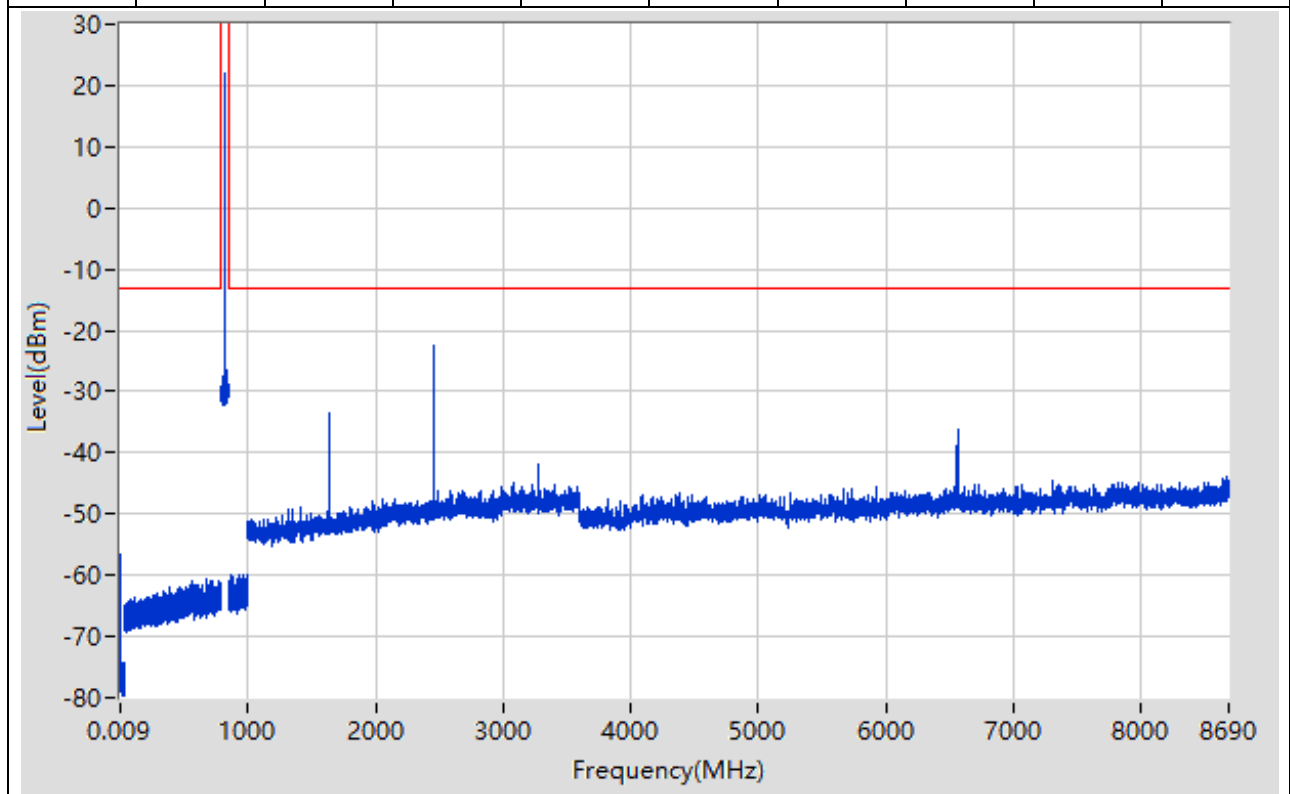
10.4. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.18	-13	44.18	Pass	401
0.15	30	0.01	RMS	0.17	-56.97	-13	43.97	Pass	2986
30	794	0.1	RMS	736.2	-59.86	-13	46.86	Pass	7641
794	844	0.1	RMS	816.8	24.02	60	35.98	Pass	501
844	1000	0.1	RMS	992.7	-59.57	-13	46.57	Pass	1561
1000	3000	1	RMS	1634	-31.11	-13	18.11	Pass	2001
3000	8690	1	RMS	6535	-36.05	-13	23.05	Pass	5691



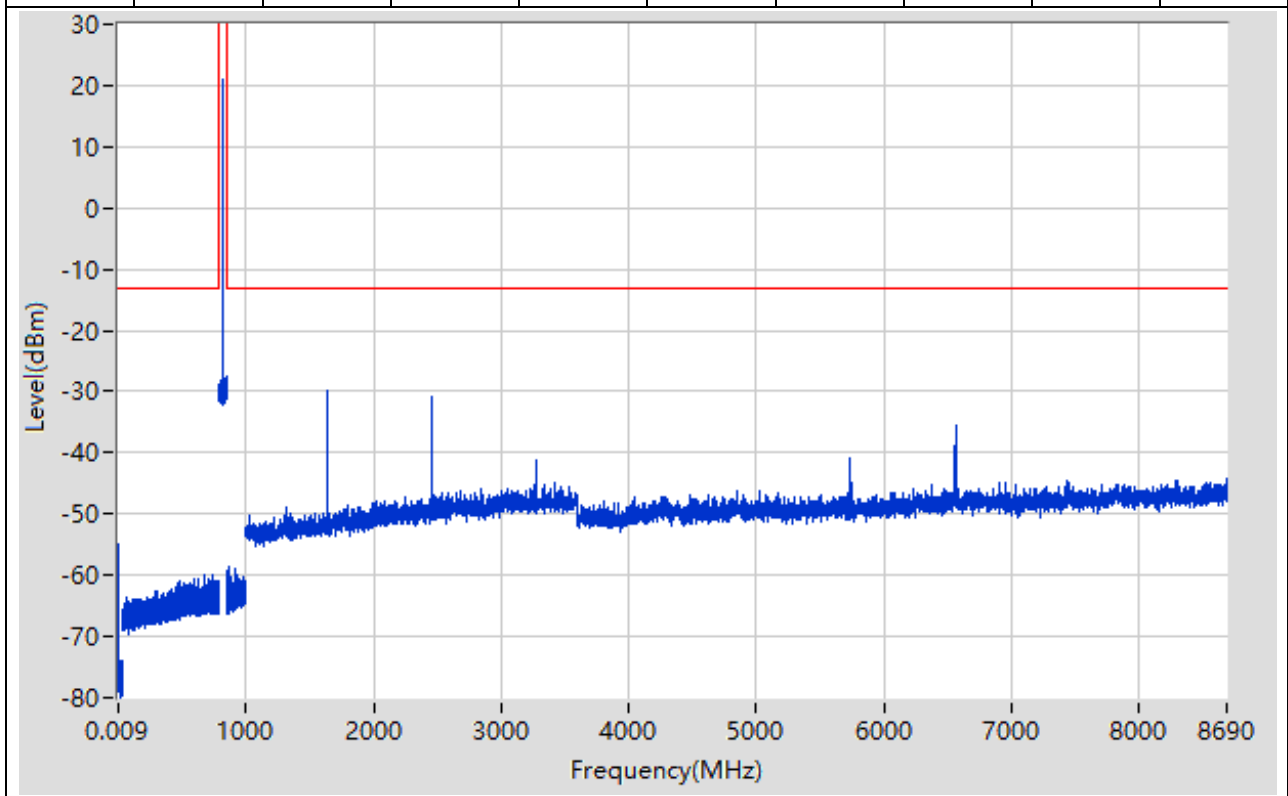
10.5. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:5, Channel:26765, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-57.26	-13	44.26	Pass	401
0.15	30	0.01	RMS	0.15	-56.54	-13	43.54	Pass	2986
30	794	0.1	RMS	681.3	-60.48	-13	47.48	Pass	7641
794	844	0.1	RMS	820.2	21.91	60	38.09	Pass	501
844	1000	0.1	RMS	969.3	-59.85	-13	46.85	Pass	1561
1000	3000	1	RMS	2461	-22.34	-13	9.34	Pass	2001
3000	8690	1	RMS	6562	-36.22	-13	23.22	Pass	5691



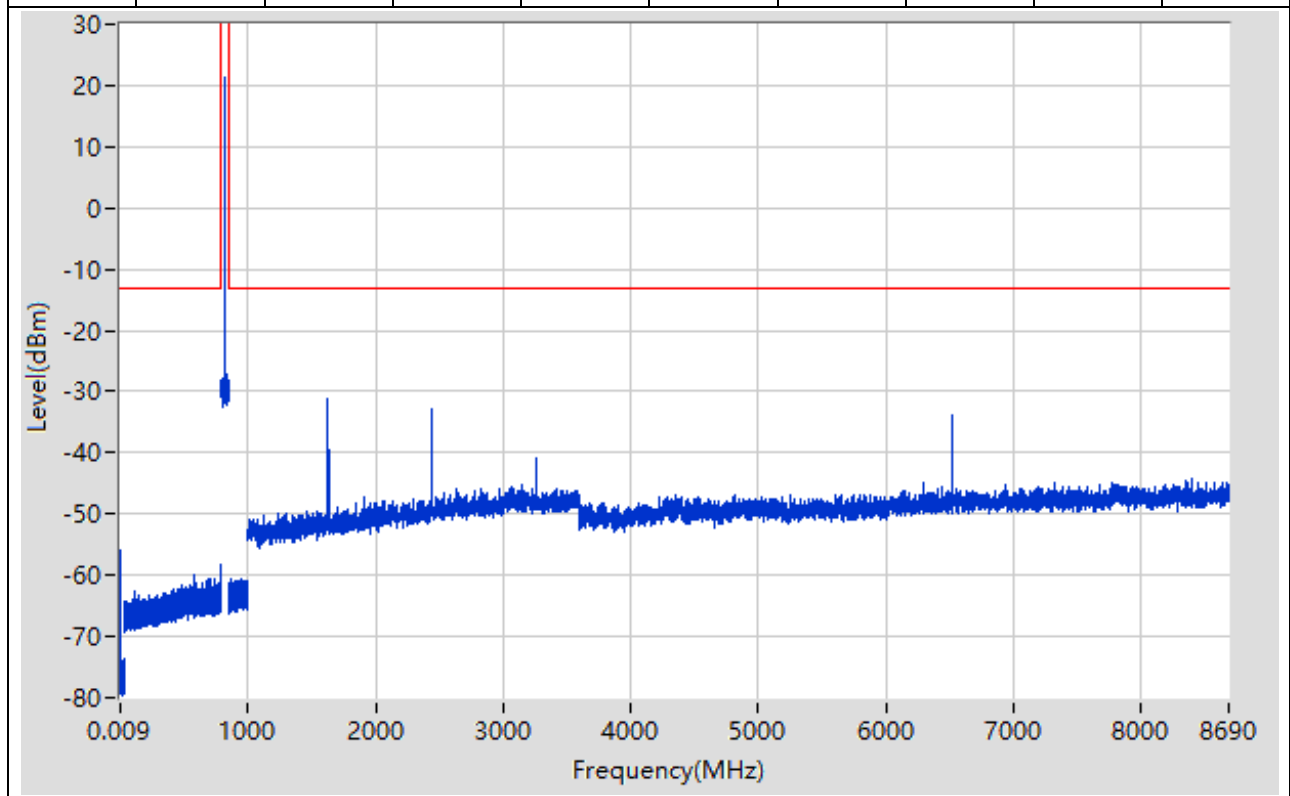
10.6. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:26765, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.82	-13	43.82	Pass	401
0.15	30	0.01	RMS	0.15	-54.94	-13	41.94	Pass	2986
30	794	0.1	RMS	680.6	-59.79	-13	46.79	Pass	7641
794	844	0.1	RMS	820.2	20.92	60	39.08	Pass	501
844	1000	0.1	RMS	868.1	-58.74	-13	45.74	Pass	1561
1000	3000	1	RMS	1640	-29.82	-13	16.82	Pass	2001
3000	8690	1	RMS	6562	-35.69	-13	22.69	Pass	5691



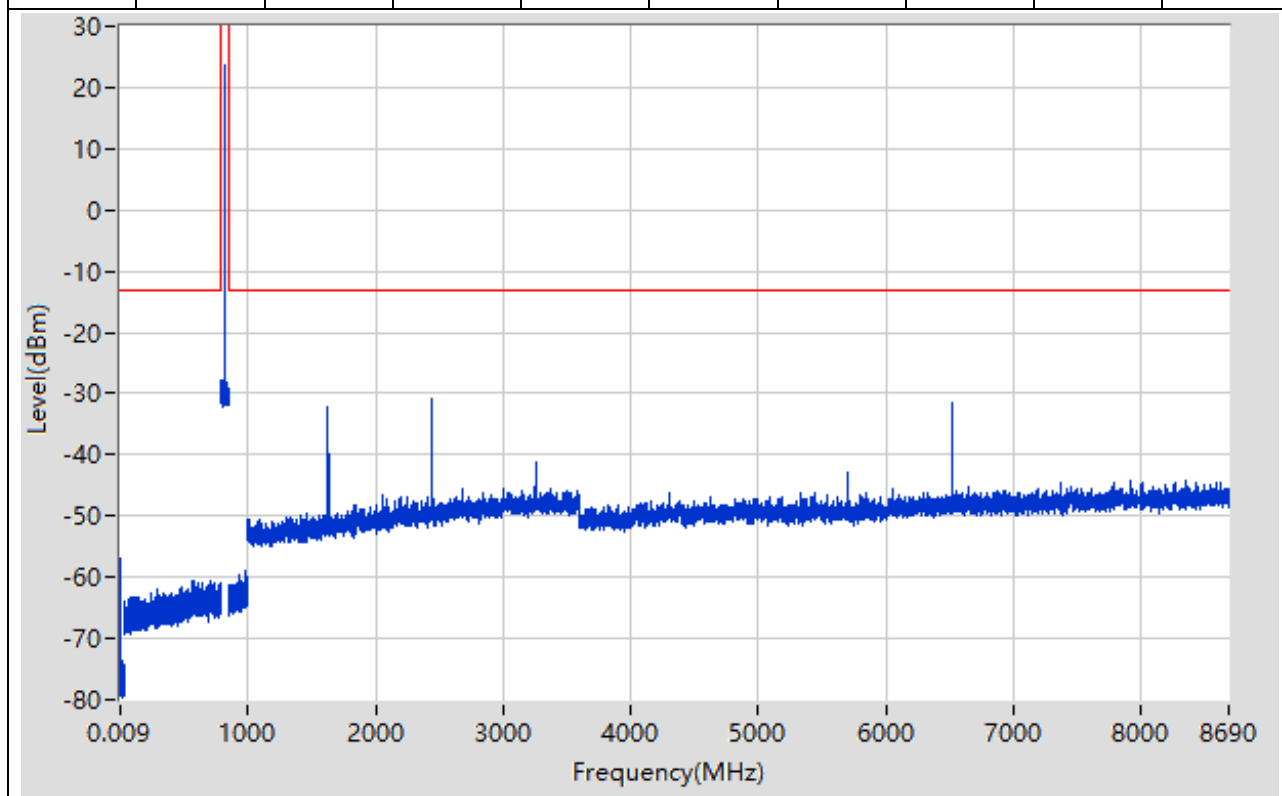
10.7. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.01	-13	43.01	Pass	401
0.15	30	0.01	RMS	0.15	-56.19	-13	43.19	Pass	2986
30	794	0.1	RMS	792.3	-58.43	-13	45.43	Pass	7641
794	844	0.1	RMS	814.8	21.25	60	38.75	Pass	501
844	1000	0.1	RMS	870.7	-60.47	-13	47.47	Pass	1561
1000	3000	1	RMS	1629	-31.18	-13	18.18	Pass	2001
3000	8690	1	RMS	6518	-33.77	-13	20.77	Pass	5691



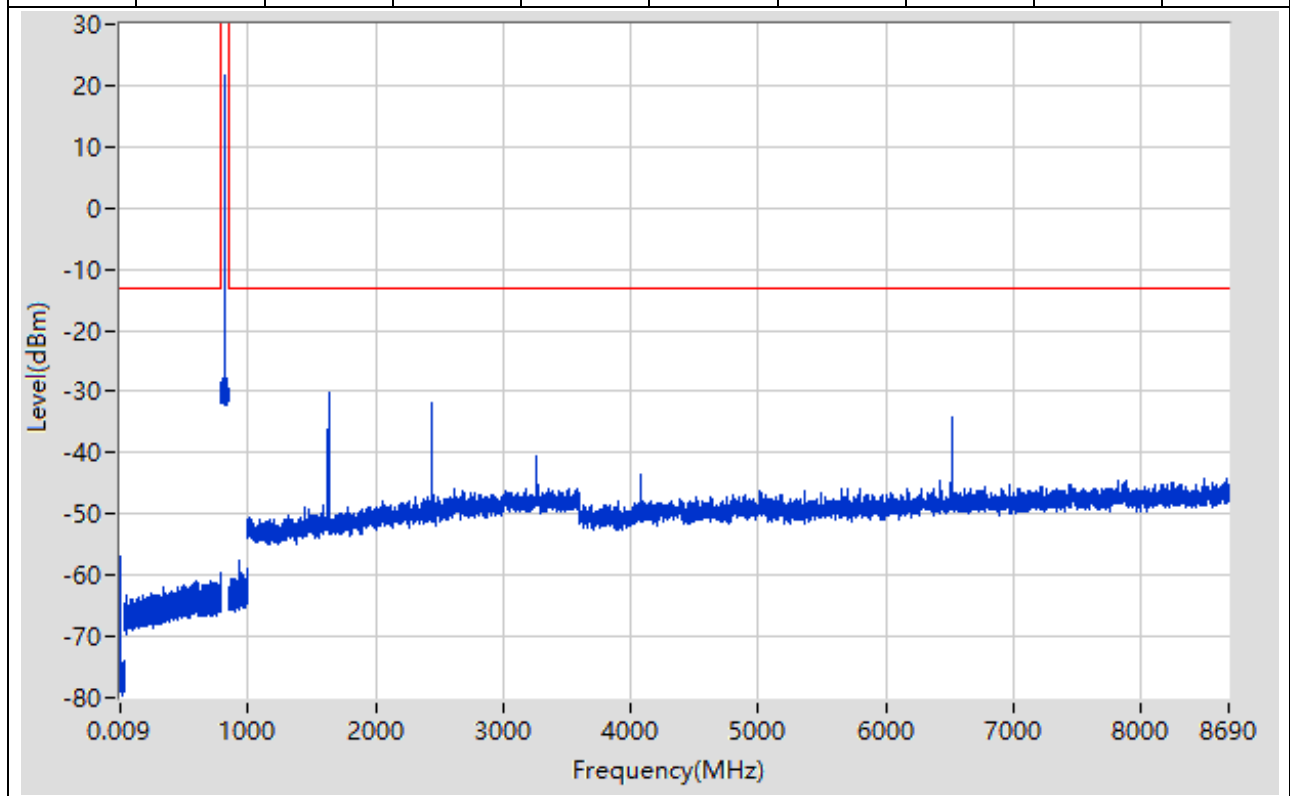
10.8. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.19	-13	44.19	Pass	401
0.15	30	0.01	RMS	0.15	-57.02	-13	44.02	Pass	2986
30	794	0.1	RMS	566	-60.7	-13	47.7	Pass	7641
794	844	0.1	RMS	814.7	23.51	60	36.49	Pass	501
844	1000	0.1	RMS	975.6	-58.97	-13	45.97	Pass	1561
1000	3000	1	RMS	2444	-30.88	-13	17.88	Pass	2001
3000	8690	1	RMS	6518	-31.54	-13	18.54	Pass	5691



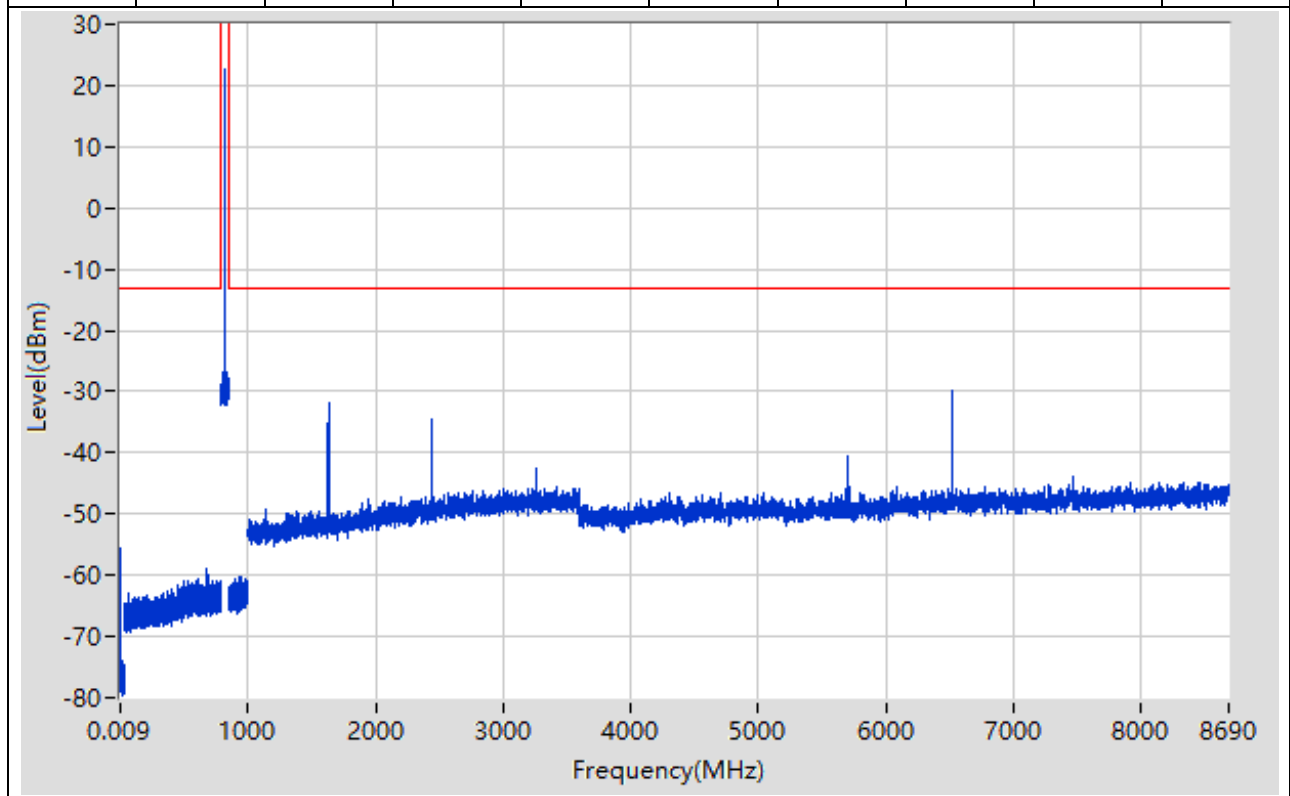
10.9. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.89	-13	43.89	Pass	401
0.15	30	0.01	RMS	0.15	-57.63	-13	44.63	Pass	2986
30	794	0.1	RMS	793.1	-59.52	-13	46.52	Pass	7641
794	844	0.1	RMS	815.7	21.77	60	38.23	Pass	501
844	1000	0.1	RMS	930	-57.68	-13	44.68	Pass	1561
1000	3000	1	RMS	1631	-30.11	-13	17.11	Pass	2001
3000	8690	1	RMS	6525	-34.06	-13	21.06	Pass	5691



10.10. Cat-M Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.23	-13	44.23	Pass	401
0.15	30	0.01	RMS	0.15	-55.68	-13	42.68	Pass	2986
30	794	0.1	RMS	681.6	-58.94	-13	45.94	Pass	7641
794	844	0.1	RMS	815.6	22.58	60	37.42	Pass	501
844	1000	0.1	RMS	930.8	-60.15	-13	47.15	Pass	1561
1000	3000	1	RMS	1631	-31.88	-13	18.88	Pass	2001
3000	8690	1	RMS	6525	-29.95	-13	16.95	Pass	5691

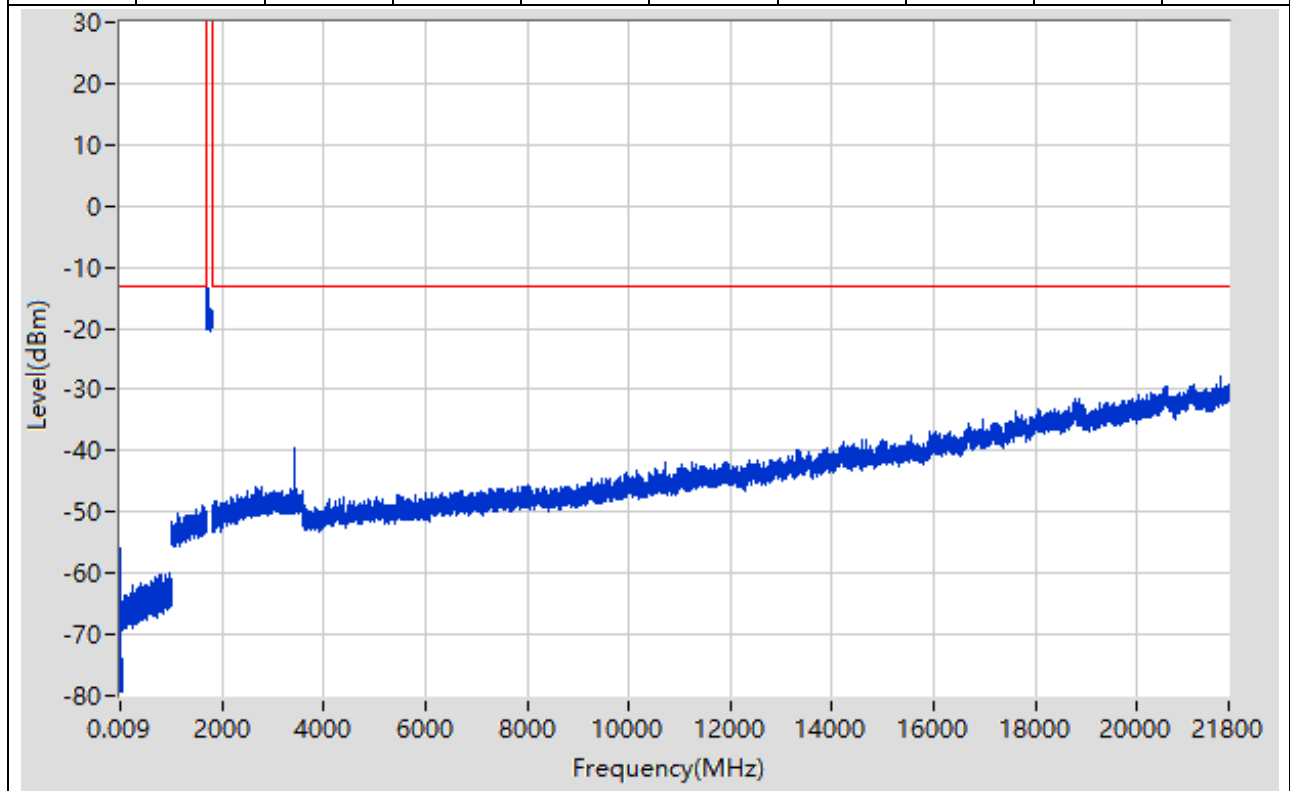


11. Cat-M_Band66

11.1. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131997, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

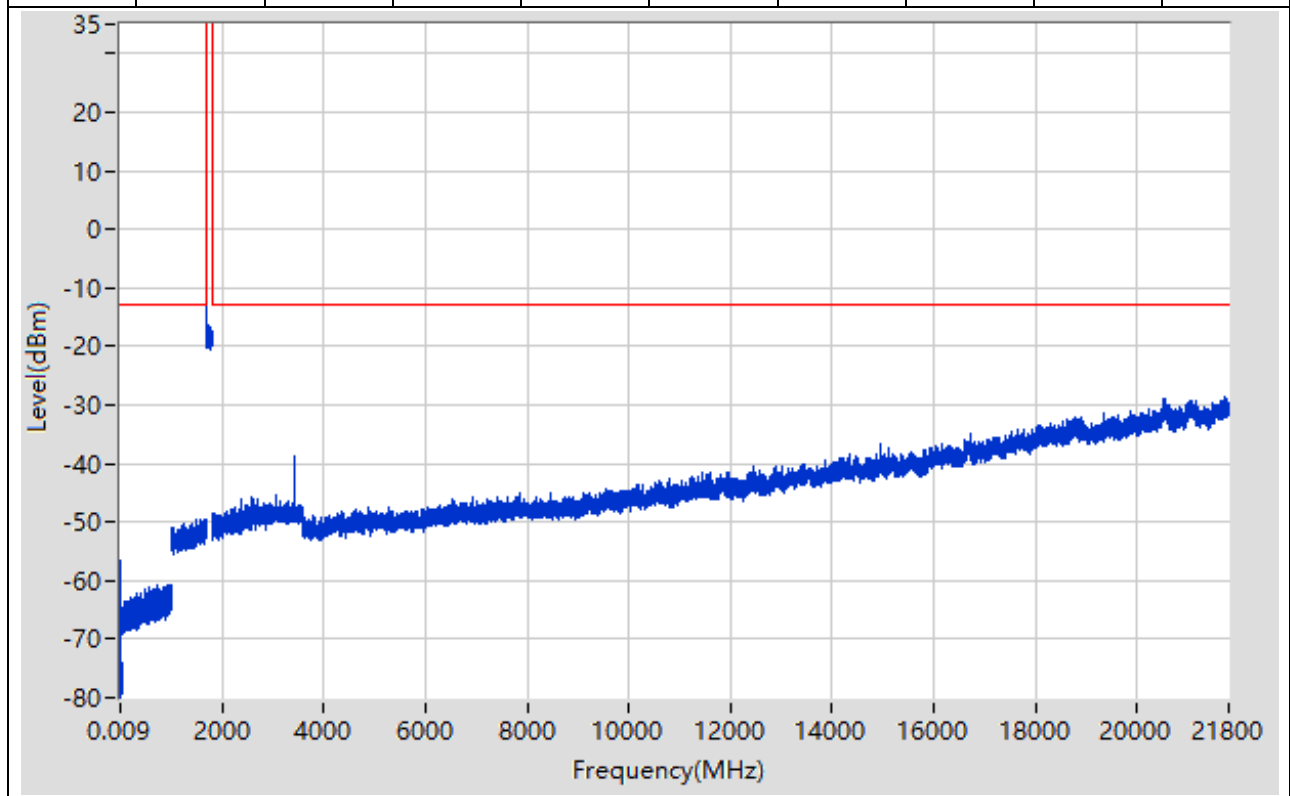
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.92	-13	42.92	Pass	401
0.15	30	0.01	RMS	0.15	-58.84	-13	45.84	Pass	2986
30	1000	0.1	RMS	975	-60.04	-13	47.04	Pass	9701
1000	1690	1	RMS	1595	-48.91	-13	35.91	Pass	691
1690	1800	1	RMS	1710.35	24.65	60	35.35	Pass	401
1800	3000	1	RMS	2772	-46.04	-13	33.04	Pass	1201
3000	21800	1	RMS	21636	-27.88	-13	14.88	Pass	18801



11.2. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:131997, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

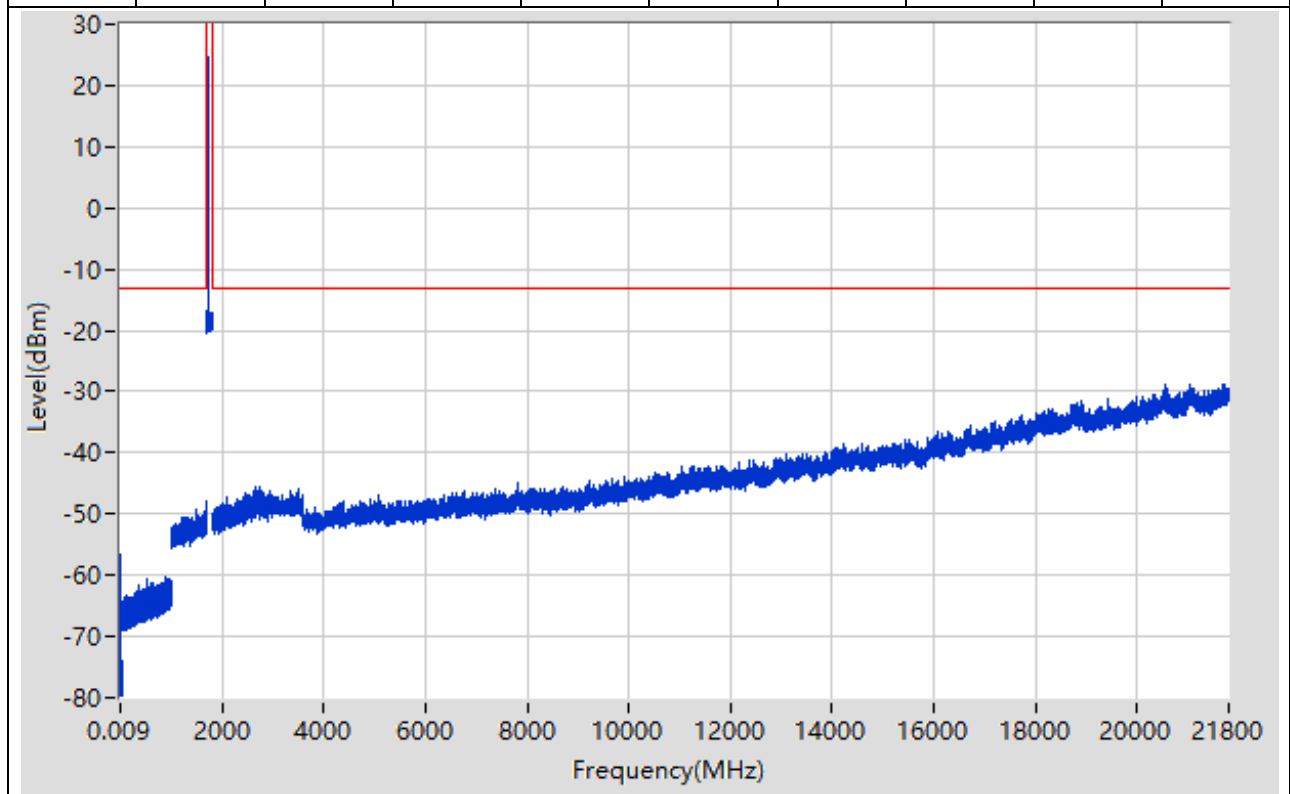
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.64	-13	43.64	Pass	401
0.15	30	0.01	RMS	0.16	-58.8	-13	45.8	Pass	2986
30	1000	0.1	RMS	981.3	-60.72	-13	47.72	Pass	9701
1000	1690	1	RMS	1581	-49.49	-13	36.49	Pass	691
1690	1800	1	RMS	1710.35	25.5	60	34.5	Pass	401
1800	3000	1	RMS	2567	-45.59	-13	32.59	Pass	1201
3000	21800	1	RMS	21709	-28.65	-13	15.65	Pass	18801



11.3. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

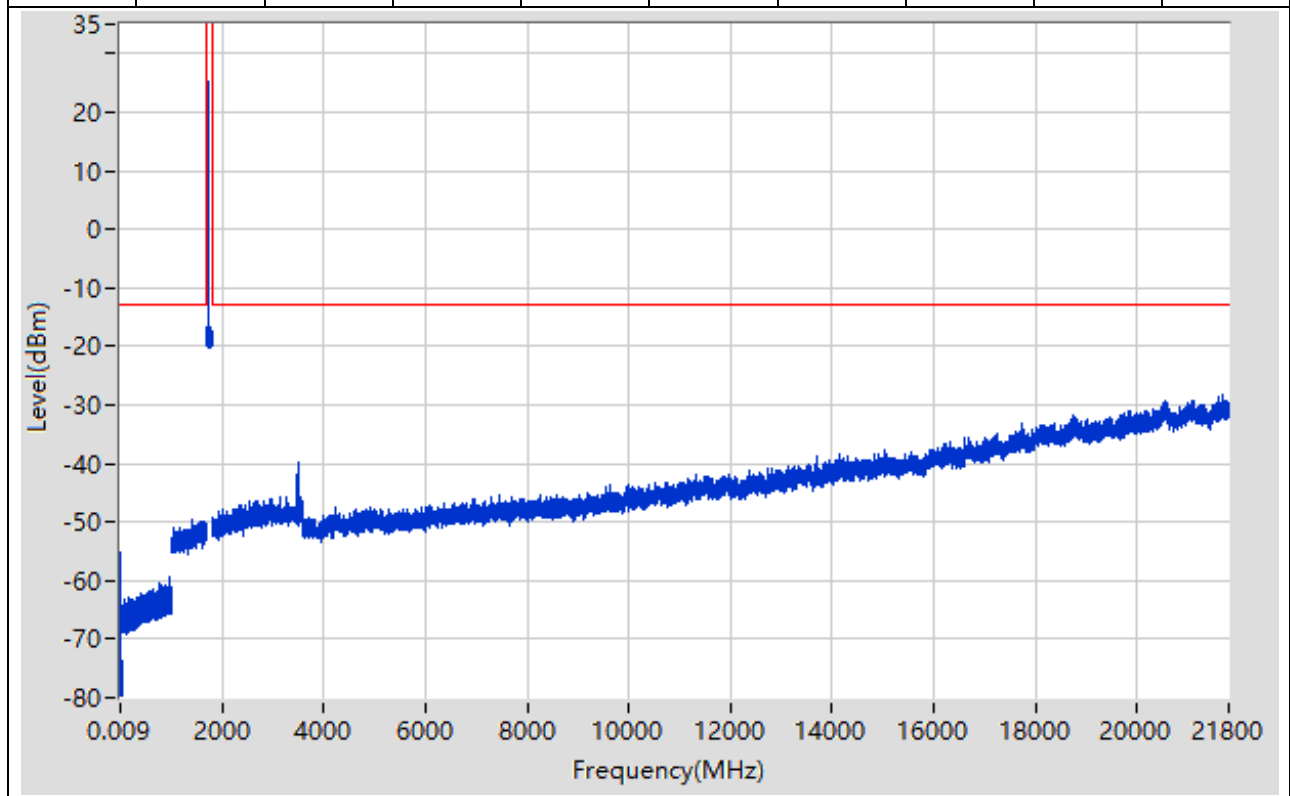
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.72	-13	43.72	Pass	401
0.15	30	0.01	RMS	0.15	-58.17	-13	45.17	Pass	2986
30	1000	0.1	RMS	891.3	-60.16	-13	47.16	Pass	9701
1000	1690	1	RMS	1675	-47.85	-13	34.85	Pass	691
1690	1800	1	RMS	1742.8	24.74	60	35.26	Pass	401
1800	3000	1	RMS	2755	-45.5	-13	32.5	Pass	1201
3000	21800	1	RMS	21672	-28.74	-13	15.74	Pass	18801



11.4. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

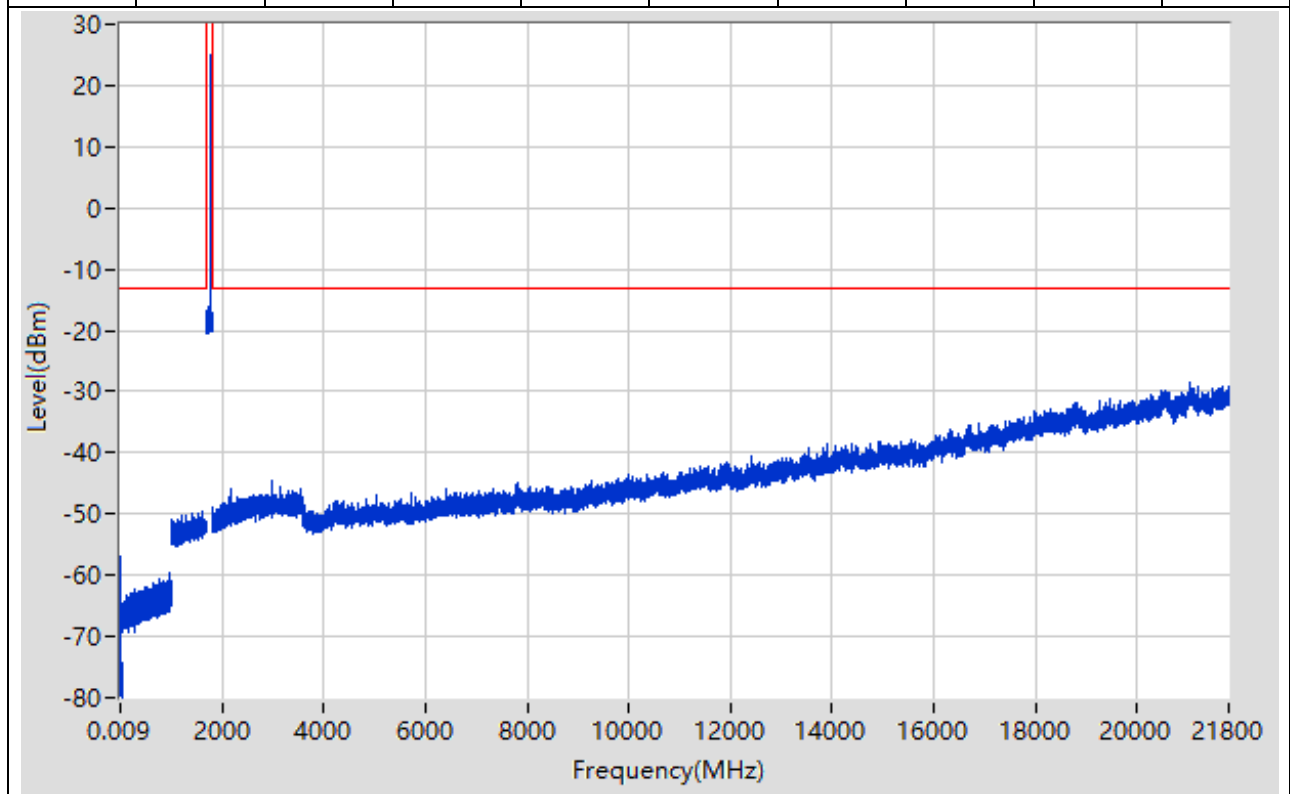
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.32	-13	42.32	Pass	401
0.15	30	0.01	RMS	0.15	-58.76	-13	45.76	Pass	2986
30	1000	0.1	RMS	961.8	-59.33	-13	46.33	Pass	9701
1000	1690	1	RMS	1408	-49.6	-13	36.6	Pass	691
1690	1800	1	RMS	1742.8	25.36	60	34.64	Pass	401
1800	3000	1	RMS	2982	-46.01	-13	33.01	Pass	1201
3000	21800	1	RMS	21673	-28.28	-13	15.28	Pass	18801



11.5. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132647, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

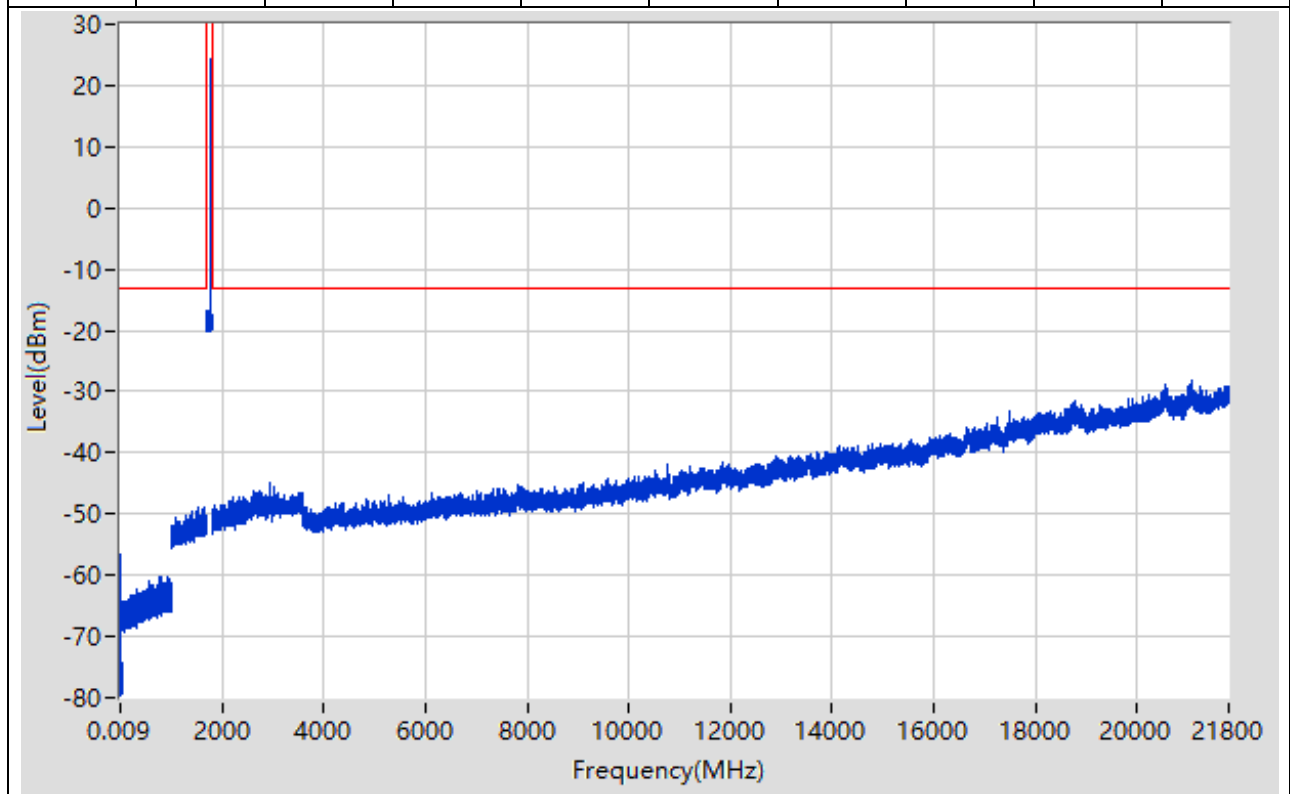
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.78	-13	43.78	Pass	401
0.15	30	0.01	RMS	0.15	-58.88	-13	45.88	Pass	2986
30	1000	0.1	RMS	954.6	-59.76	-13	46.76	Pass	9701
1000	1690	1	RMS	1619	-49.58	-13	36.58	Pass	691
1690	1800	1	RMS	1776.35	24.87	60	35.13	Pass	401
1800	3000	1	RMS	2965	-44.69	-13	31.69	Pass	1201
3000	21800	1	RMS	21020	-28.58	-13	15.58	Pass	18801



11.6. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:132647, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

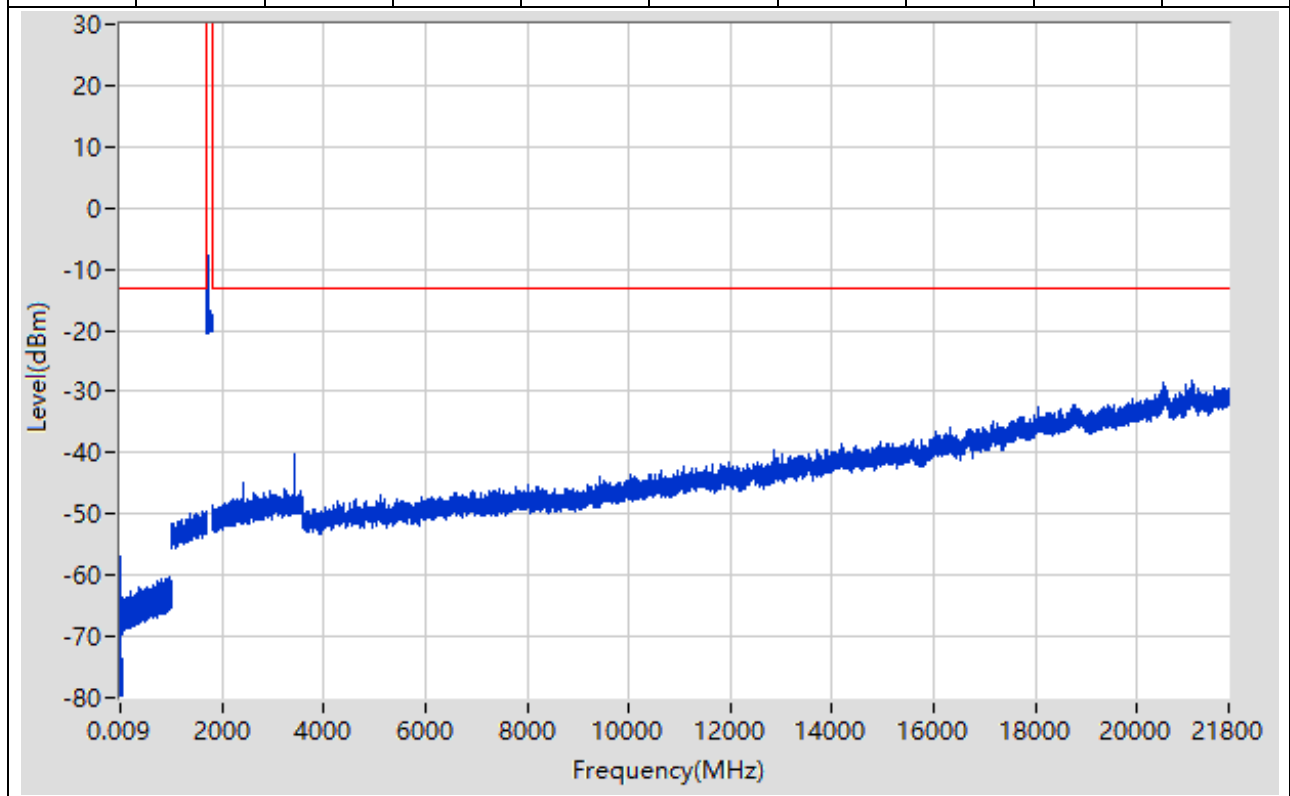
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.56	-13	43.56	Pass	401
0.15	30	0.01	RMS	0.15	-58.6	-13	45.6	Pass	2986
30	1000	0.1	RMS	911.2	-60.16	-13	47.16	Pass	9701
1000	1690	1	RMS	1643	-48.81	-13	35.81	Pass	691
1690	1800	1	RMS	1776.075	24.29	60	35.71	Pass	401
1800	3000	1	RMS	2944	-44.91	-13	31.91	Pass	1201
3000	21800	1	RMS	21073	-28.3	-13	15.3	Pass	18801



11.7. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:132022, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

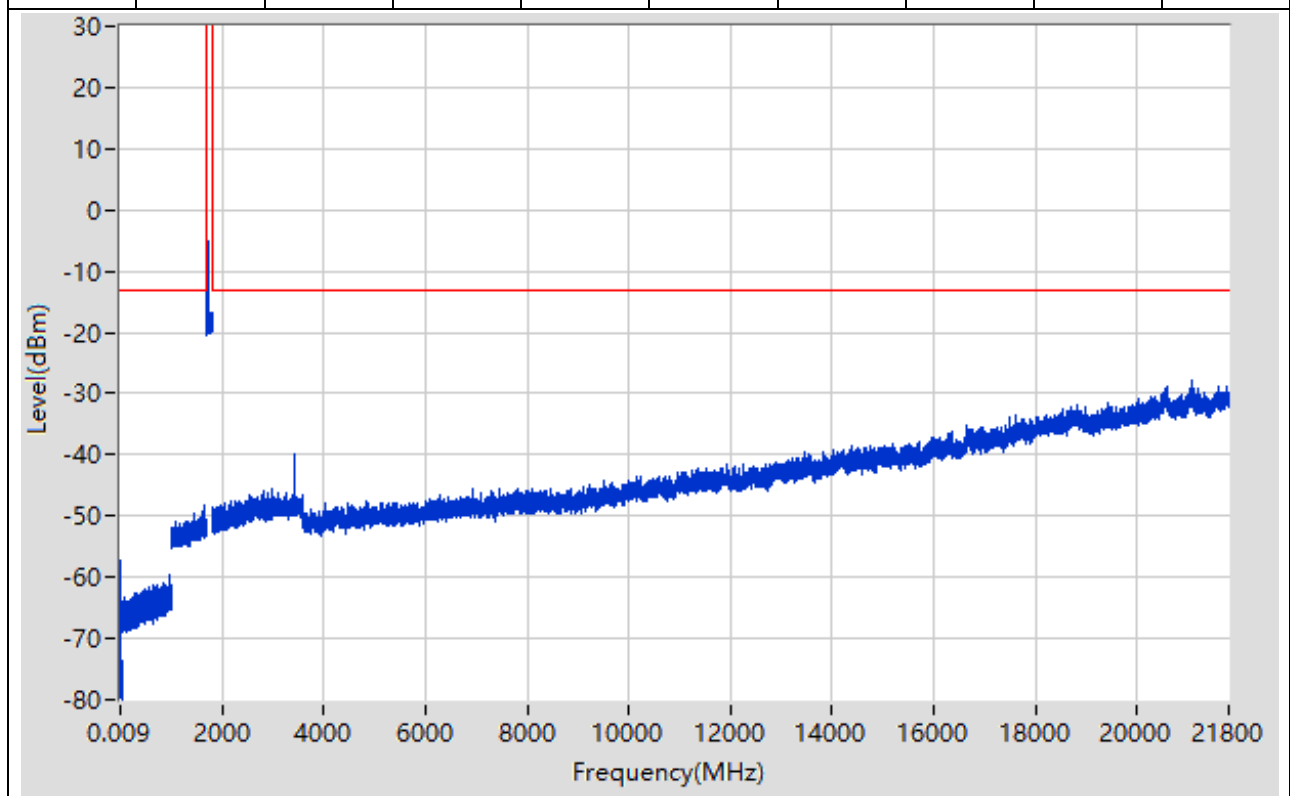
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.16	-13	44.16	Pass	401
0.15	30	0.01	RMS	0.15	-57.07	-13	44.07	Pass	2986
30	1000	0.1	RMS	976	-60.31	-13	47.31	Pass	9701
1000	1690	1	RMS	1685	-49.47	-13	36.47	Pass	691
1690	1800	1	RMS	1710.9	24.9	60	35.1	Pass	401
1800	3000	1	RMS	2421	-45.05	-13	32.05	Pass	1201
3000	21800	1	RMS	21062	-28.12	-13	15.12	Pass	18801



11.8. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:132022, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

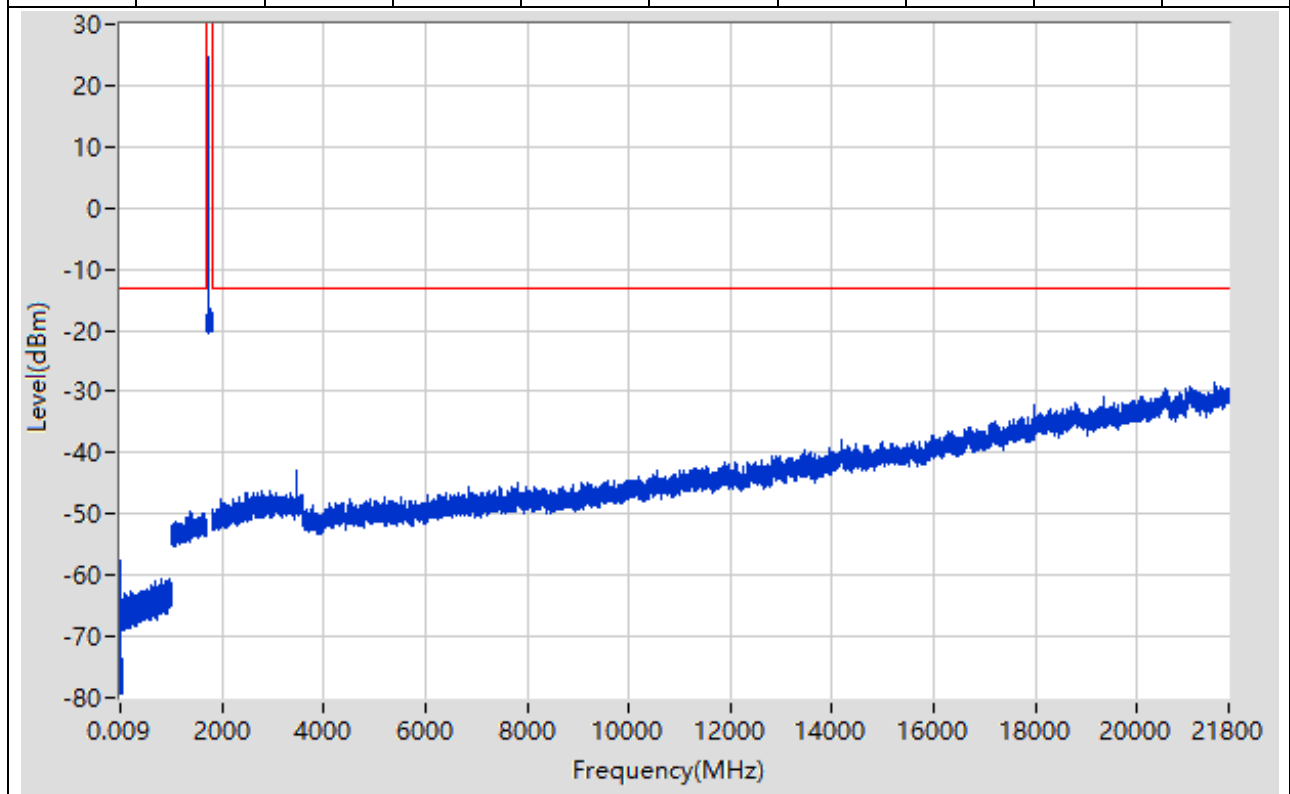
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.11	-13	44.11	Pass	401
0.15	30	0.01	RMS	0.15	-59.04	-13	46.04	Pass	2986
30	1000	0.1	RMS	949.5	-59.66	-13	46.66	Pass	9701
1000	1690	1	RMS	1649	-48.4	-13	35.4	Pass	691
1690	1800	1	RMS	1710.625	24.88	60	35.12	Pass	401
1800	3000	1	RMS	2967	-45.7	-13	32.7	Pass	1201
3000	21800	1	RMS	21060	-27.81	-13	14.81	Pass	18801



11.9. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

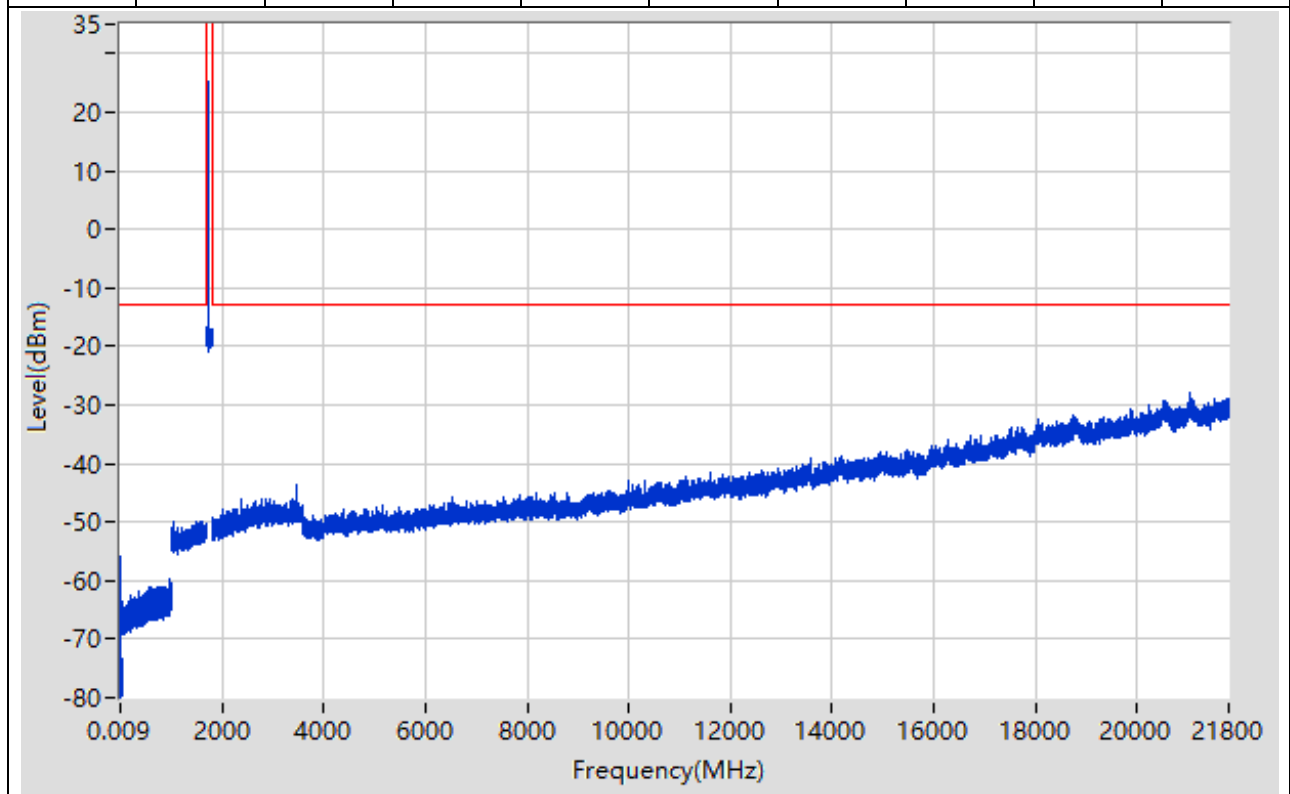
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.75	-13	44.75	Pass	401
0.15	30	0.01	RMS	0.15	-58.39	-13	45.39	Pass	2986
30	1000	0.1	RMS	952.1	-60.61	-13	47.61	Pass	9701
1000	1690	1	RMS	1367	-49.7	-13	36.7	Pass	691
1690	1800	1	RMS	1740.875	24.61	60	35.39	Pass	401
1800	3000	1	RMS	2942	-46.33	-13	33.33	Pass	1201
3000	21800	1	RMS	21531	-28.44	-13	15.44	Pass	18801



11.10. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

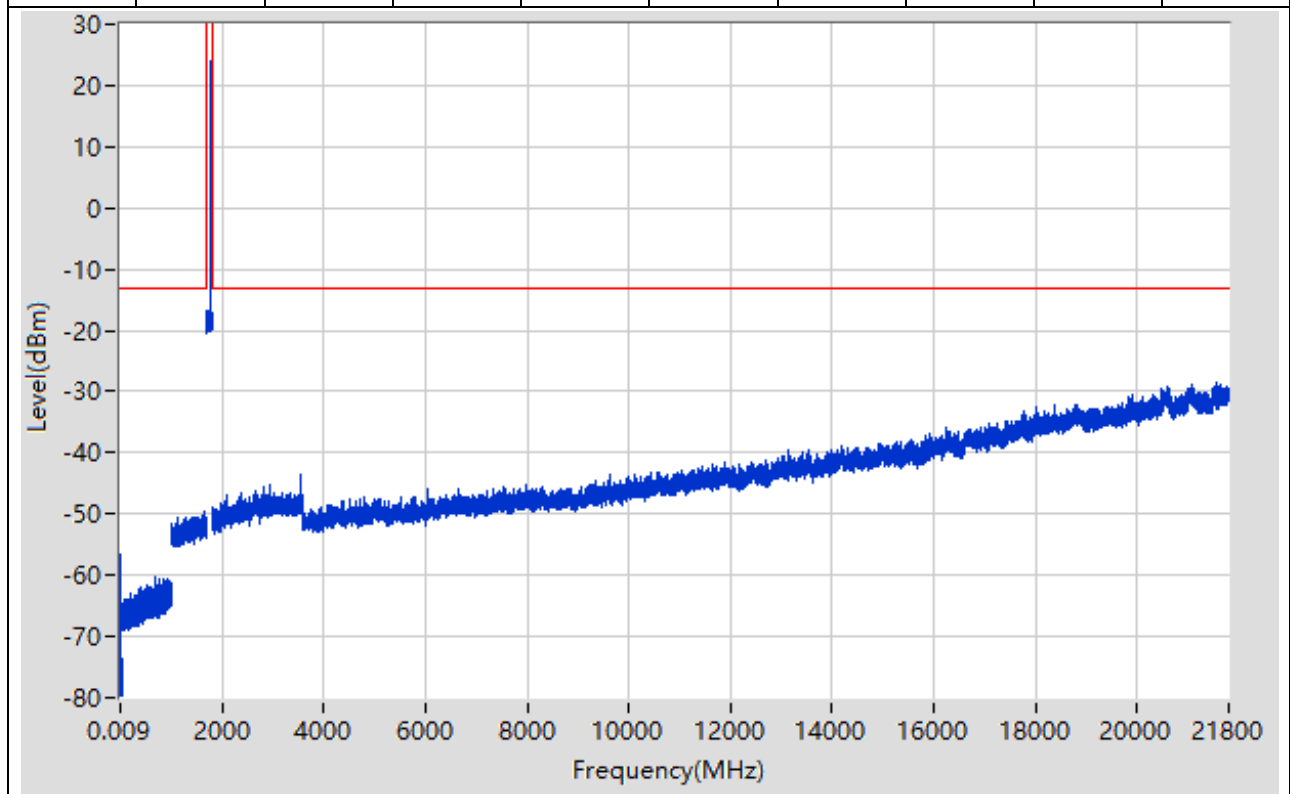
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-55.82	-13	42.82	Pass	401
0.15	30	0.01	RMS	0.15	-57.76	-13	44.76	Pass	2986
30	1000	0.1	RMS	953.4	-59.55	-13	46.55	Pass	9701
1000	1690	1	RMS	1494	-49.79	-13	36.79	Pass	691
1690	1800	1	RMS	1740.875	25.09	60	34.91	Pass	401
1800	3000	1	RMS	2766	-45.96	-13	32.96	Pass	1201
3000	21800	1	RMS	21036	-28.07	-13	15.07	Pass	18801



11.11. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132622, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

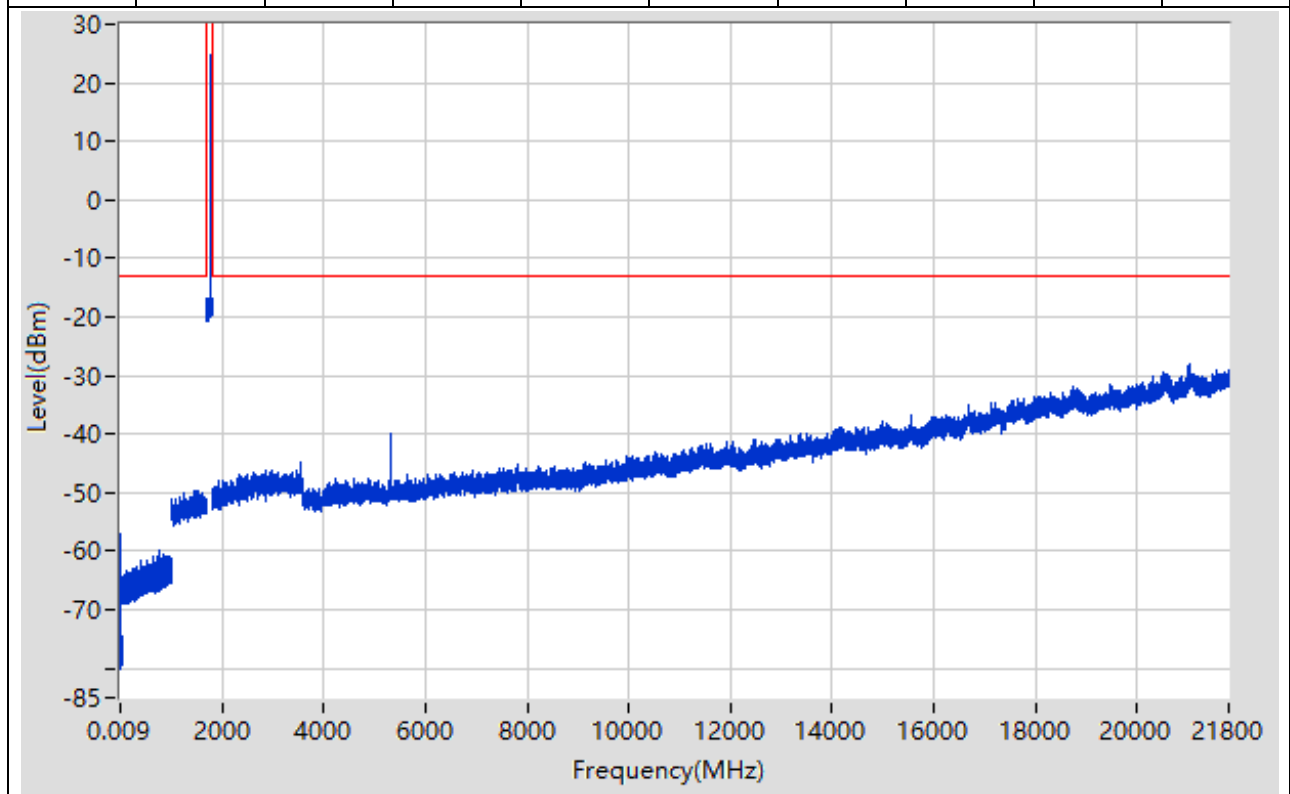
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.51	-13	43.51	Pass	401
0.15	30	0.01	RMS	0.17	-59.29	-13	46.29	Pass	2986
30	1000	0.1	RMS	681.2	-60.43	-13	47.43	Pass	9701
1000	1690	1	RMS	1641	-49.65	-13	36.65	Pass	691
1690	1800	1	RMS	1771.675	24.02	60	35.98	Pass	401
1800	3000	1	RMS	2949	-45.1	-13	32.1	Pass	1201
3000	21800	1	RMS	21556	-28.56	-13	15.56	Pass	18801



11.12. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132622, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

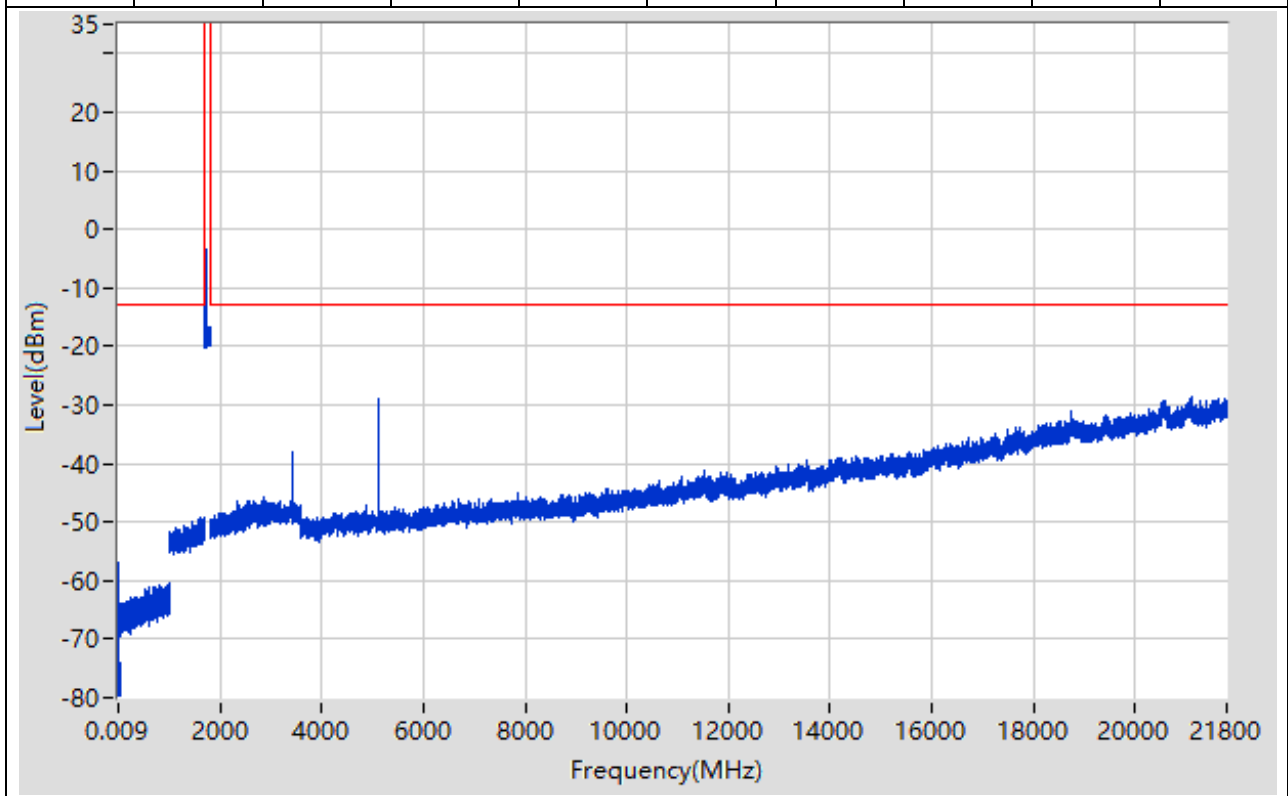
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.91	-13	43.91	Pass	401
0.15	30	0.01	RMS	0.15	-59.05	-13	46.05	Pass	2986
30	1000	0.1	RMS	781.5	-59.99	-13	46.99	Pass	9701
1000	1690	1	RMS	1463	-49.57	-13	36.57	Pass	691
1690	1800	1	RMS	1771.675	24.67	60	35.33	Pass	401
1800	3000	1	RMS	2989	-46.17	-13	33.17	Pass	1201
3000	21800	1	RMS	21034	-27.85	-13	14.85	Pass	18801



11.13. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:132047, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

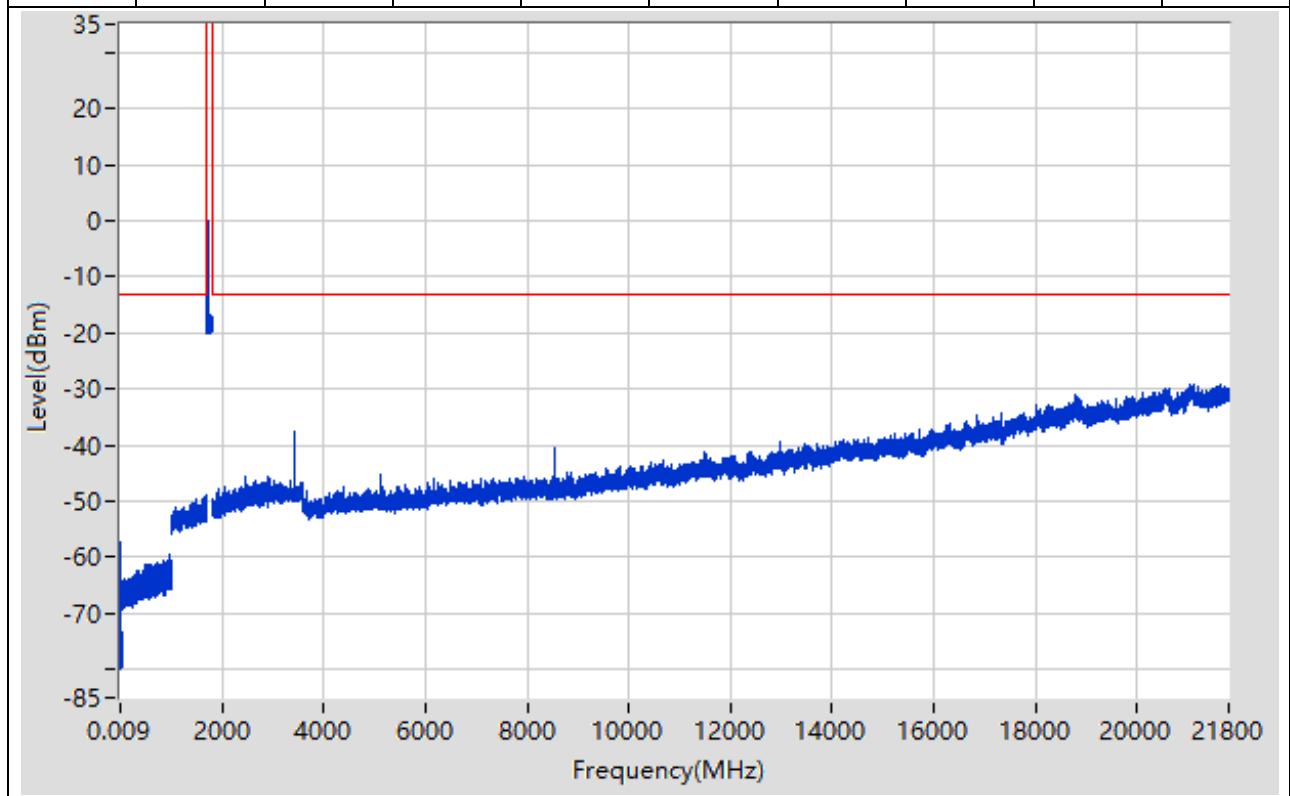
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.8	-13	43.8	Pass	401
0.15	30	0.01	RMS	0.15	-59.23	-13	46.23	Pass	2986
30	1000	0.1	RMS	992.1	-60.33	-13	47.33	Pass	9701
1000	1690	1	RMS	1690	-49.24	-13	36.24	Pass	691
1690	1800	1	RMS	1710.9	25.1	60	34.9	Pass	401
1800	3000	1	RMS	2846	-45.88	-13	32.88	Pass	1201
3000	21800	1	RMS	21105	-28.78	-13	15.78	Pass	18801



11.14. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:132047, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

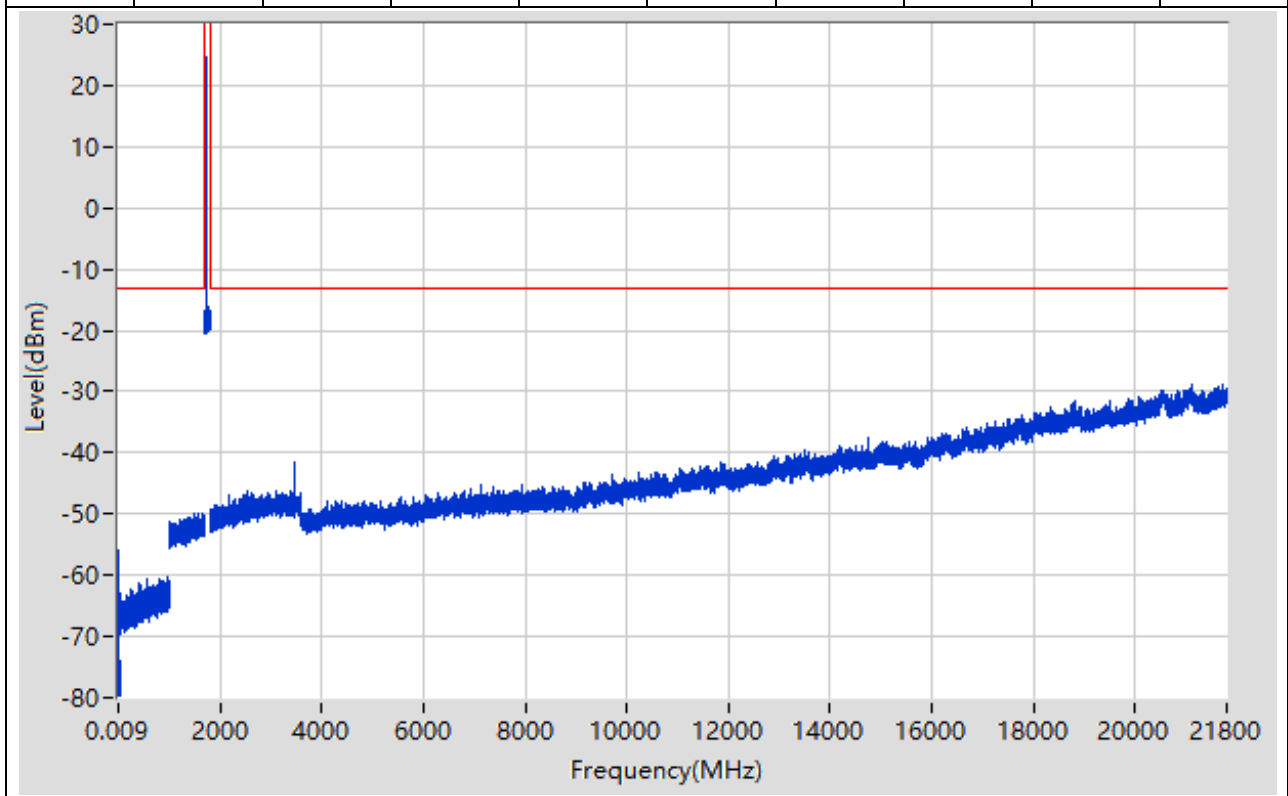
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-57.39	-13	44.39	Pass	401
0.15	30	0.01	RMS	0.16	-58.15	-13	45.15	Pass	2986
30	1000	0.1	RMS	966.9	-59.5	-13	46.5	Pass	9701
1000	1690	1	RMS	1673	-48.93	-13	35.93	Pass	691
1690	1800	1	RMS	1710.9	25.19	60	34.81	Pass	401
1800	3000	1	RMS	2888	-45.45	-13	32.45	Pass	1201
3000	21800	1	RMS	21048	-29.05	-13	16.05	Pass	18801



11.15. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

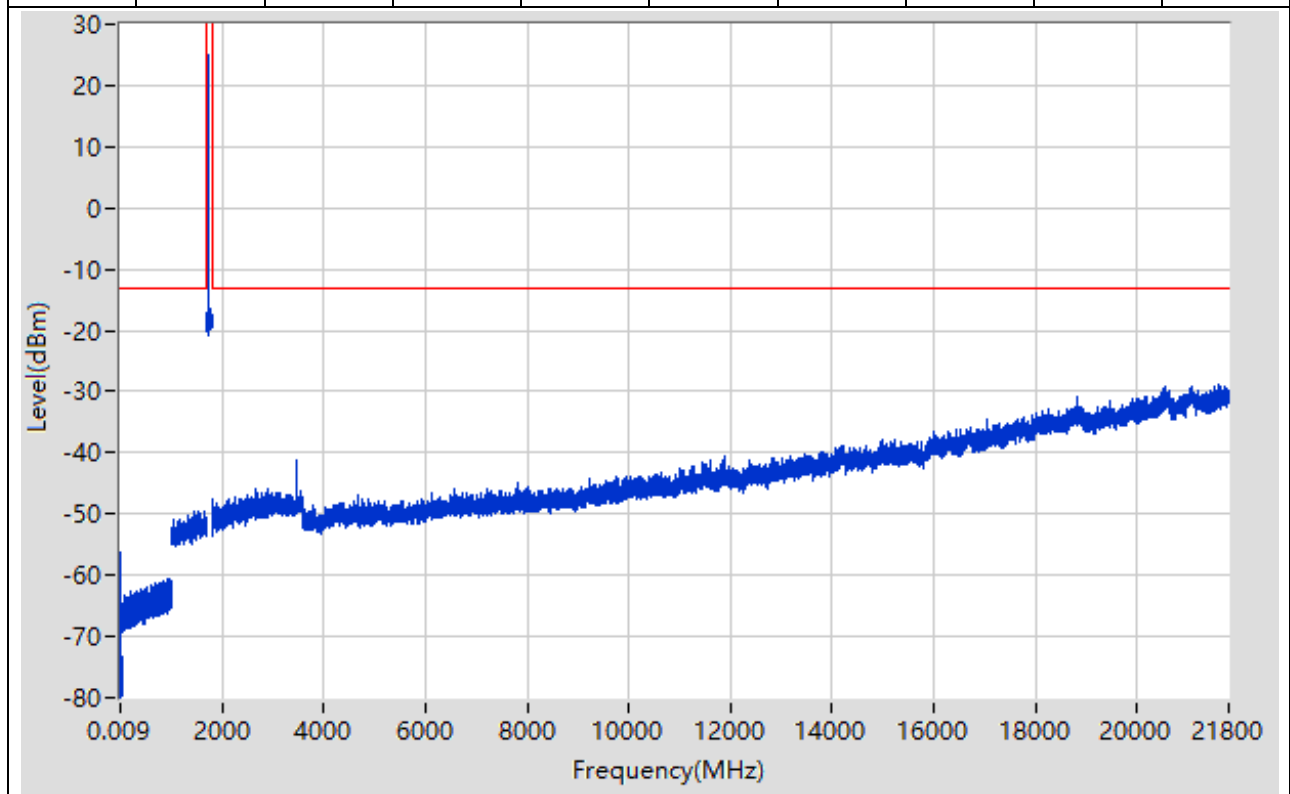
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.08	-13	43.08	Pass	401
0.15	30	0.01	RMS	0.16	-59.15	-13	46.15	Pass	2986
30	1000	0.1	RMS	968.5	-60.22	-13	47.22	Pass	9701
1000	1690	1	RMS	1499	-49.97	-13	36.97	Pass	691
1690	1800	1	RMS	1738.4	24.68	60	35.32	Pass	401
1800	3000	1	RMS	2543	-46.13	-13	33.13	Pass	1201
3000	21800	1	RMS	21738	-28.77	-13	15.77	Pass	18801



11.16. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

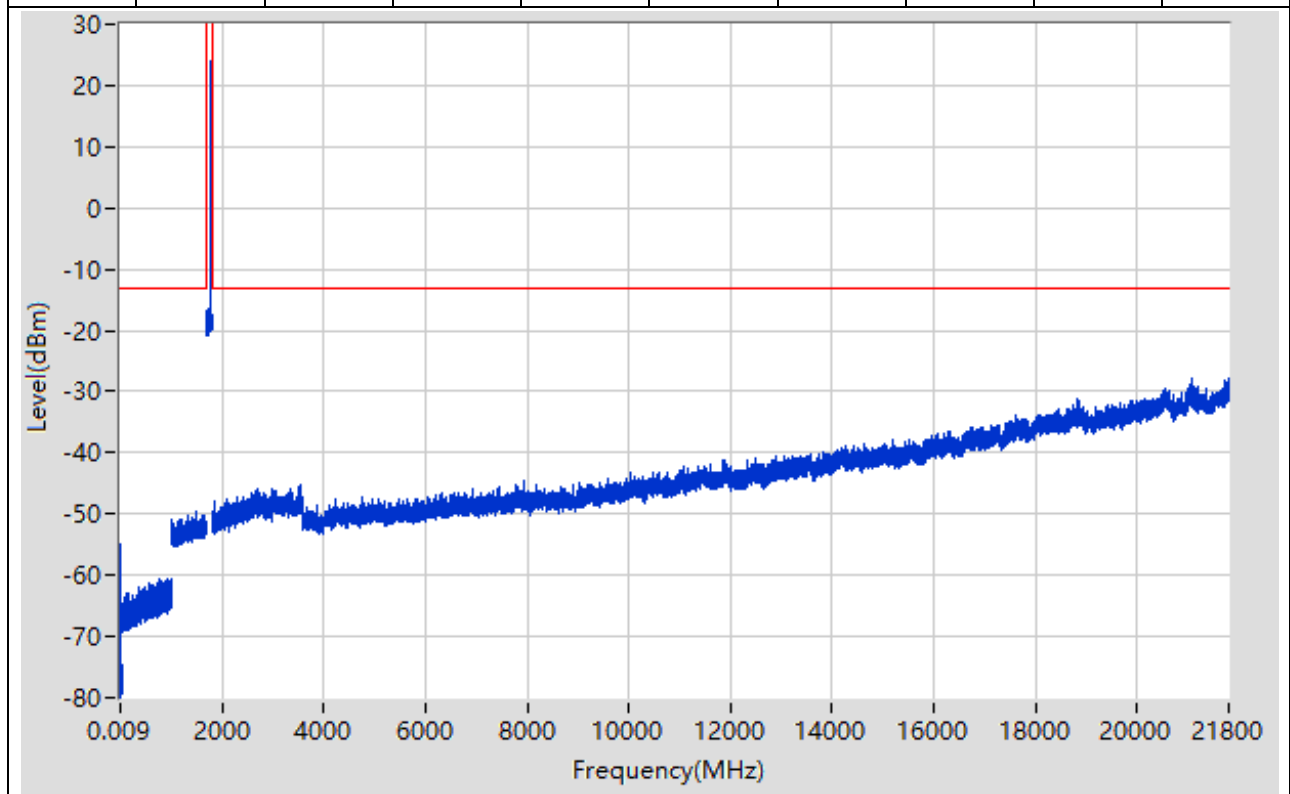
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.1	-13	43.1	Pass	401
0.15	30	0.01	RMS	0.15	-57.46	-13	44.46	Pass	2986
30	1000	0.1	RMS	917.2	-60.52	-13	47.52	Pass	9701
1000	1690	1	RMS	1447	-49.49	-13	36.49	Pass	691
1690	1800	1	RMS	1738.675	24.99	60	35.01	Pass	401
1800	3000	1	RMS	2885	-45.74	-13	32.74	Pass	1201
3000	21800	1	RMS	21586	-28.87	-13	15.87	Pass	18801



11.17. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132597, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.98	-13	41.98	Pass	401
0.15	30	0.01	RMS	0.15	-59.02	-13	46.02	Pass	2986
30	1000	0.1	RMS	991.4	-60.49	-13	47.49	Pass	9701
1000	1690	1	RMS	1496	-49.67	-13	36.67	Pass	691
1690	1800	1	RMS	1767	24.13	60	35.87	Pass	401
1800	3000	1	RMS	2988	-45.96	-13	32.96	Pass	1201
3000	21800	1	RMS	21079	-27.88	-13	14.88	Pass	18801



11.18. Cat-M Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132597, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-56.55	-13	43.55	Pass	401
0.15	30	0.01	RMS	0.16	-59.05	-13	46.05	Pass	2986
30	1000	0.1	RMS	956.4	-60.19	-13	47.19	Pass	9701
1000	1690	1	RMS	1580	-49.16	-13	36.16	Pass	691
1690	1800	1	RMS	1767	24.83	60	35.17	Pass	401
1800	3000	1	RMS	2958	-46.53	-13	33.53	Pass	1201
3000	21800	1	RMS	21055	-28.84	-13	15.84	Pass	18801

