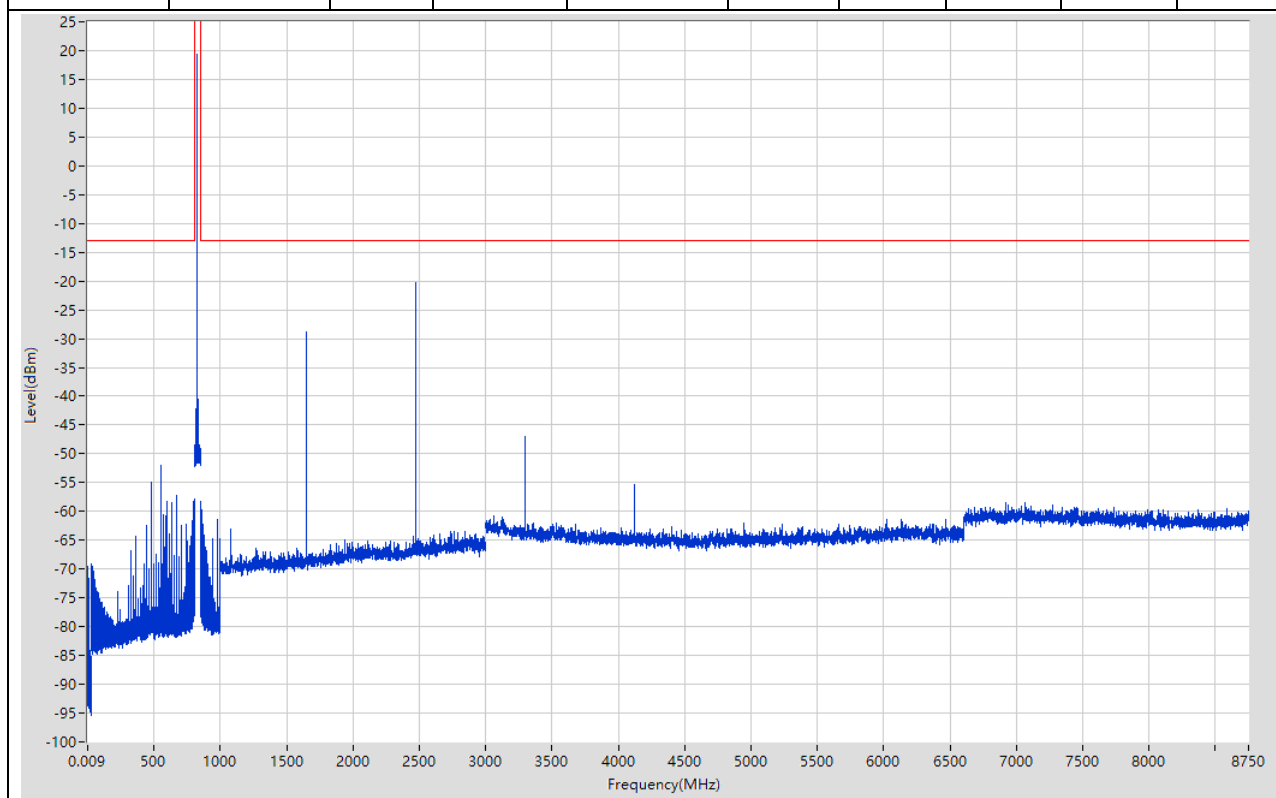


A.5 Spurious Emission at Antenna Terminals

1. Cat-M_Band18(part22)

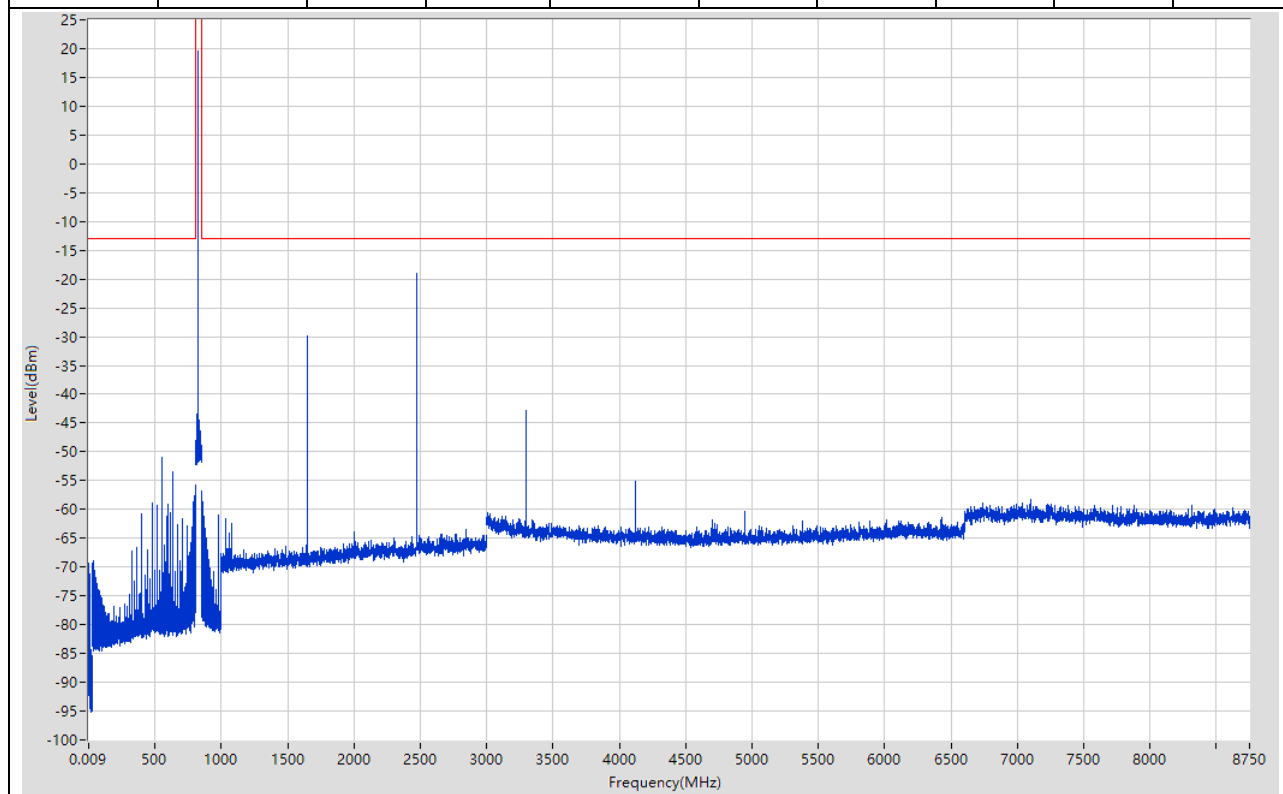
1.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:23965, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-71.69	-13	58.69	Pass	401
0.15	30	0.01	RMS	0.15	-69.44	-13	56.44	Pass	2986
30	804	0.1	RMS	555.7	-52.02	-13	39.02	Pass	7741
804	850	0.1	RMS	824.3	19.38	60	40.62	Pass	461
850	1000	0.1	RMS	850.5	-58.24	-13	45.24	Pass	1501
1000	3000	1	RMS	2473	-20.18	-13	7.18	Pass	2001
3000	8750	1	RMS	3297	-47	-13	34	Pass	5751



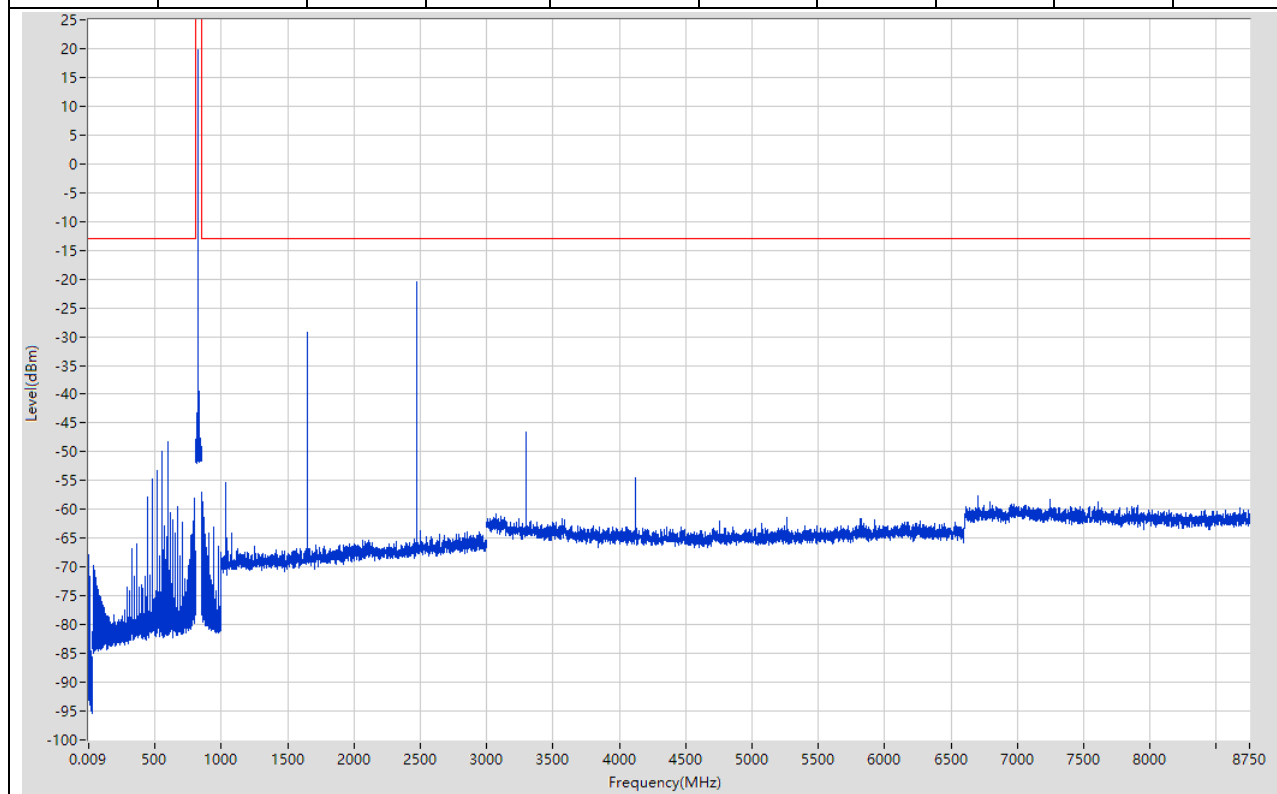
1.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:23965, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.092	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.16	-69.33	-13	56.33	Pass	2986
30	804	0.1	RMS	555.6	-51.06	-13	38.06	Pass	7741
804	850	0.1	RMS	824.3	19.61	60	40.39	Pass	461
850	1000	0.1	RMS	850.7	-56.82	-13	43.82	Pass	1501
1000	3000	1	RMS	2473	-19.06	-13	6.06	Pass	2001
3000	8750	1	RMS	3297	-42.74	-13	29.74	Pass	5751



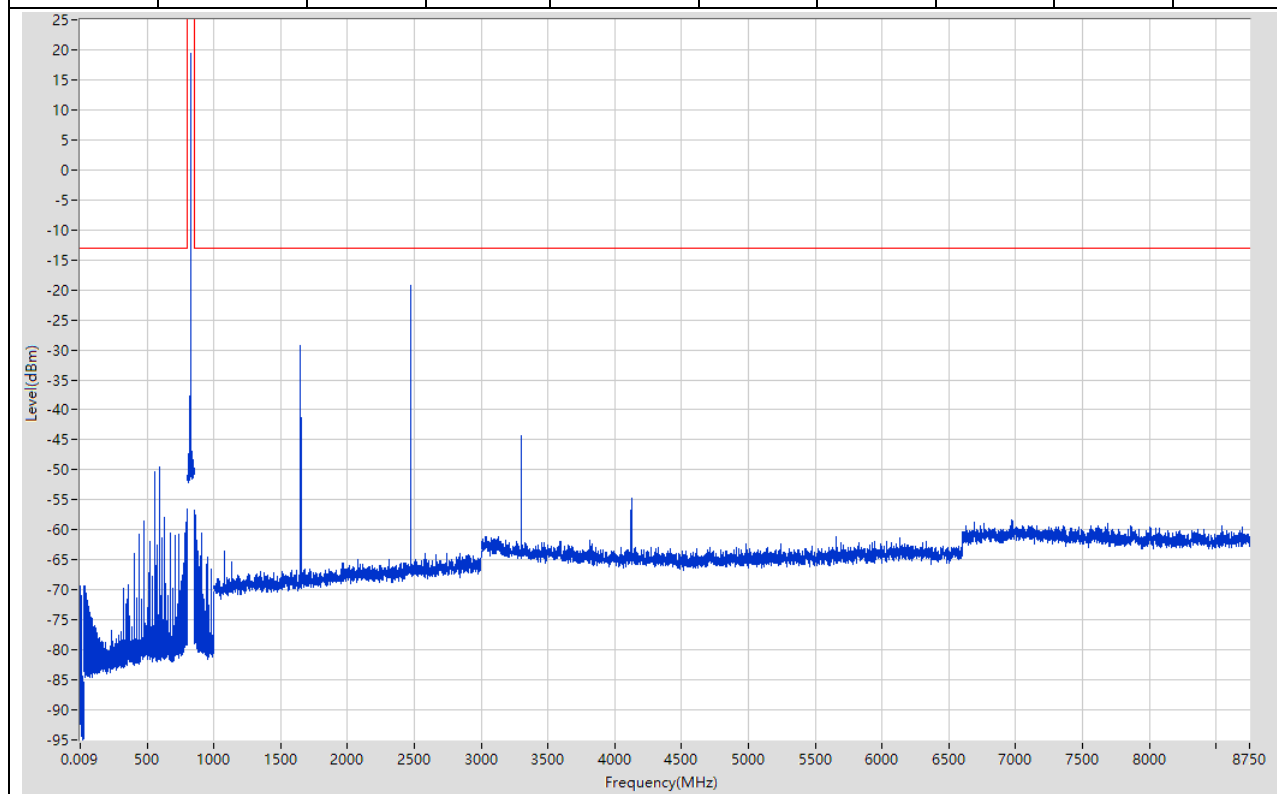
1.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:23970, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-71.92	-13	58.92	Pass	401
0.15	30	0.01	RMS	0.15	-67.77	-13	54.77	Pass	2986
30	804	0.1	RMS	594.3	-48.23	-13	35.23	Pass	7741
804	850	0.1	RMS	824.8	19.83	60	40.17	Pass	461
850	1000	0.1	RMS	853.6	-57.08	-13	44.08	Pass	1501
1000	3000	1	RMS	2474	-20.47	-13	7.47	Pass	2001
3000	8750	1	RMS	3299	-46.51	-13	33.51	Pass	5751



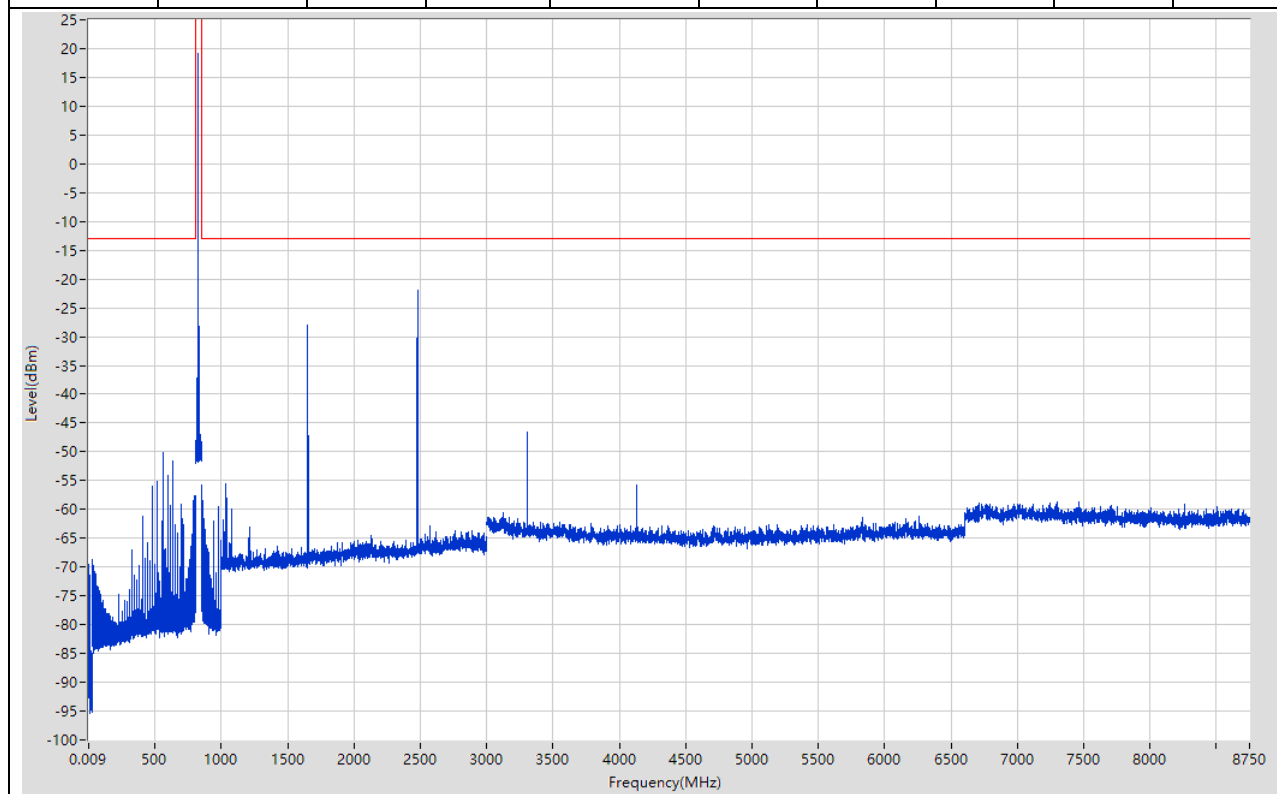
1.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:23970, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.092	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.16	-69.3	-13	56.3	Pass	2986
30	804	0.1	RMS	594.5	-49.54	-13	36.54	Pass	7741
804	850	0.1	RMS	824.8	19.37	60	40.63	Pass	461
850	1000	0.1	RMS	850.9	-56.68	-13	43.68	Pass	1501
1000	3000	1	RMS	2474	-19.22	-13	6.22	Pass	2001
3000	8750	1	RMS	3299	-44.4	-13	31.4	Pass	5751



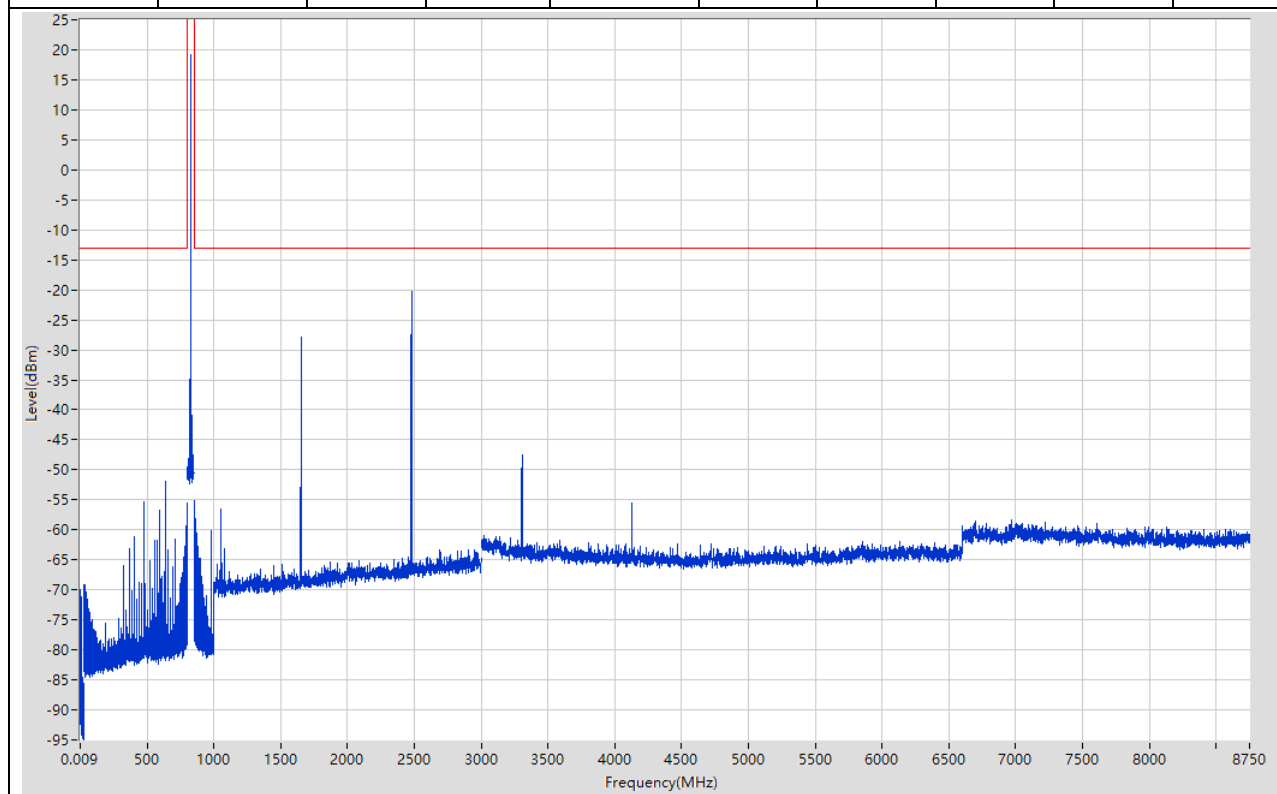
1.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:23975, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.106	-72.66	-13	59.66	Pass	401
0.15	30	0.01	RMS	0.15	-69.63	-13	56.63	Pass	2986
30	804	0.1	RMS	557.4	-50.1	-13	37.1	Pass	7741
804	850	0.1	RMS	826.2	19.19	60	40.81	Pass	461
850	1000	0.1	RMS	850.2	-55.67	-13	42.67	Pass	1501
1000	3000	1	RMS	2478	-21.96	-13	8.96	Pass	2001
3000	8750	1	RMS	3304	-46.64	-13	33.64	Pass	5751



1.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:23975, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

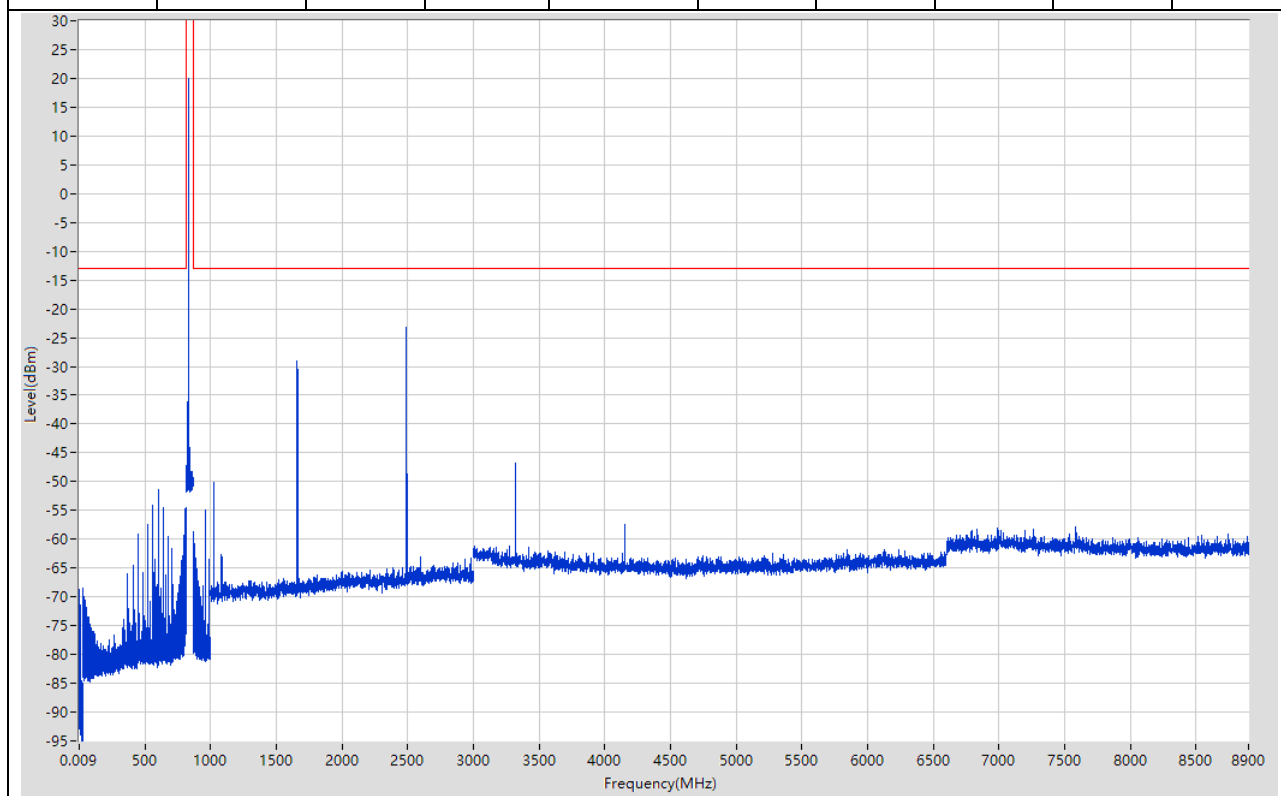
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.089	-72.98	-13	59.98	Pass	401
0.15	30	0.01	RMS	0.15	-69.9	-13	56.9	Pass	2986
30	804	0.1	RMS	634.2	-51.91	-13	38.91	Pass	7741
804	850	0.1	RMS	826.2	19.14	60	40.86	Pass	461
850	1000	0.1	RMS	850.2	-55.14	-13	42.14	Pass	1501
1000	3000	1	RMS	2479	-20.33	-13	7.33	Pass	2001
3000	8750	1	RMS	3305	-47.57	-13	34.57	Pass	5751



2. Cat-M_Band19

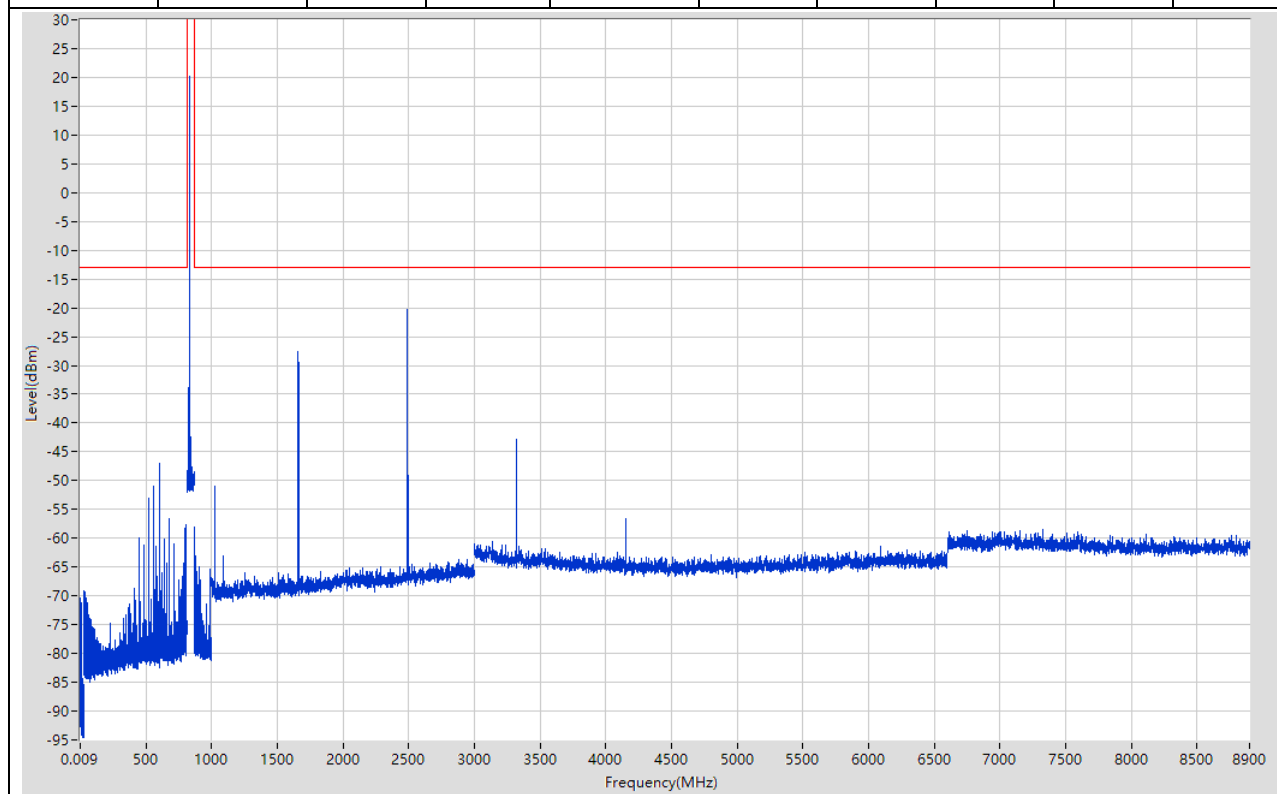
2.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:24025, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.133	-73.24	-13	60.24	Pass	401
0.15	30	0.01	RMS	0.15	-68.72	-13	55.72	Pass	2986
30	810	0.1	RMS	599.8	-51.42	-13	38.42	Pass	7801
810	865	0.1	RMS	830.3	20.05	60	39.95	Pass	551
865	1000	0.1	RMS	958.2	-54.9	-13	41.9	Pass	1351
1000	3000	1	RMS	2491	-23.25	-13	10.25	Pass	2001
3000	8900	1	RMS	3321	-46.82	-13	33.82	Pass	5901



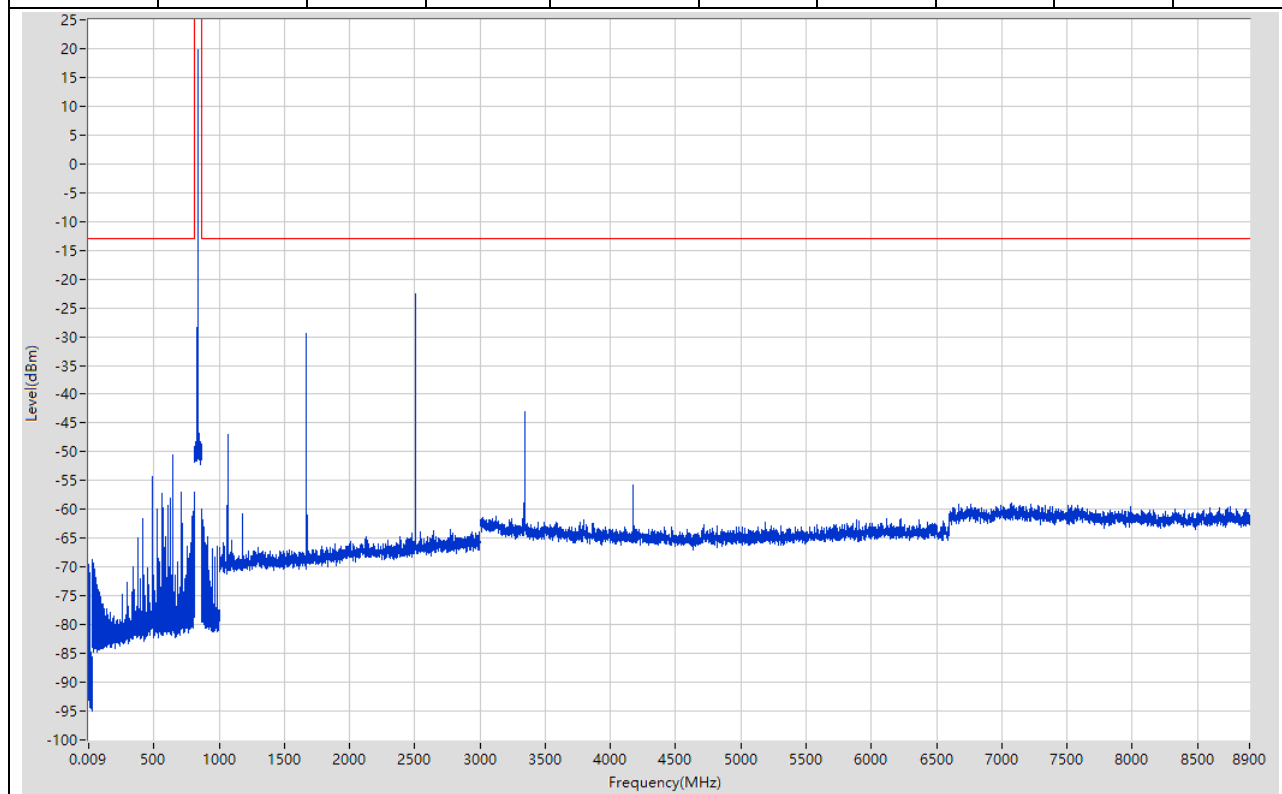
2.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:24025, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.102	-73.51	-13	60.51	Pass	401
0.15	30	0.01	RMS	3.84	-70.4	-13	57.4	Pass	2986
30	810	0.1	RMS	599.9	-46.99	-13	33.99	Pass	7801
810	865	0.1	RMS	830.3	20.11	60	39.89	Pass	551
865	1000	0.1	RMS	869.2	-58.08	-13	45.08	Pass	1351
1000	3000	1	RMS	2491	-20.36	-13	7.36	Pass	2001
3000	8900	1	RMS	3321	-42.84	-13	29.84	Pass	5901



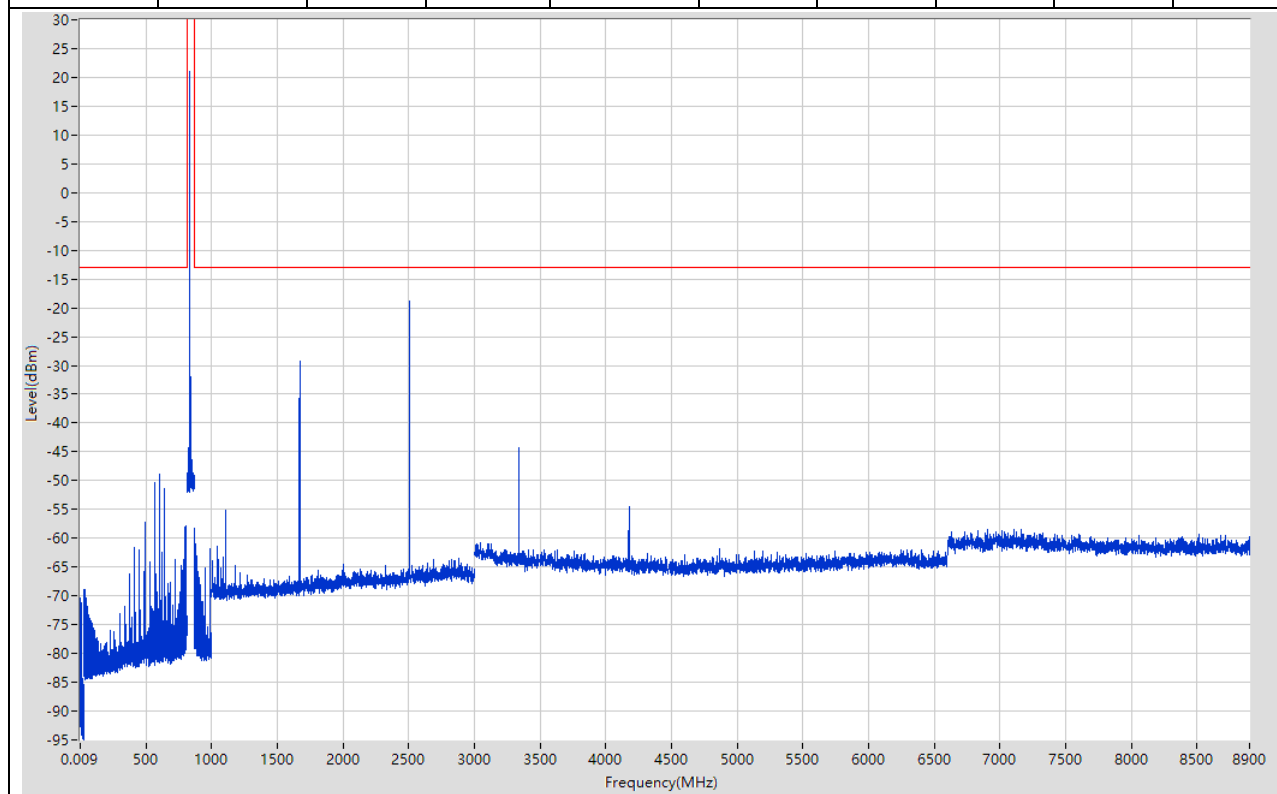
2.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:24075, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-74.8	-13	61.8	Pass	401
0.15	30	0.01	RMS	0.15	-69.52	-13	56.52	Pass	2986
30	810	0.1	RMS	643.4	-50.59	-13	37.59	Pass	7801
810	865	0.1	RMS	835.3	19.81	60	40.19	Pass	551
865	1000	0.1	RMS	865.6	-59.9	-13	46.9	Pass	1351
1000	3000	1	RMS	2505	-22.68	-13	9.68	Pass	2001
3000	8900	1	RMS	3341	-42.97	-13	29.97	Pass	5901



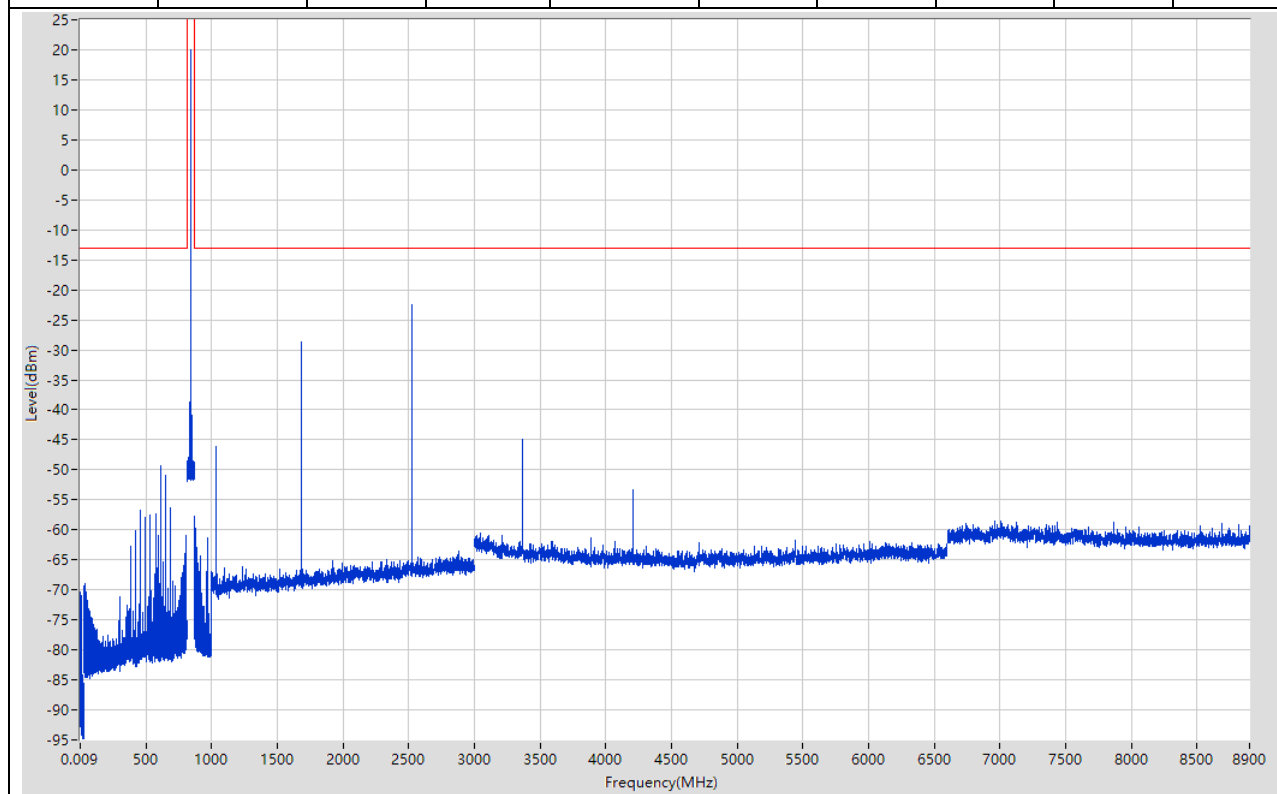
2.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:24075, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-75.35	-13	62.35	Pass	401
0.15	30	0.01	RMS	3.84	-70.4	-13	57.4	Pass	2986
30	810	0.1	RMS	605	-48.91	-13	35.91	Pass	7801
810	865	0.1	RMS	835.3	21.05	60	38.95	Pass	551
865	1000	0.1	RMS	865.9	-58.31	-13	45.31	Pass	1351
1000	3000	1	RMS	2506	-18.91	-13	5.91	Pass	2001
3000	8900	1	RMS	3341	-44.32	-13	31.32	Pass	5901



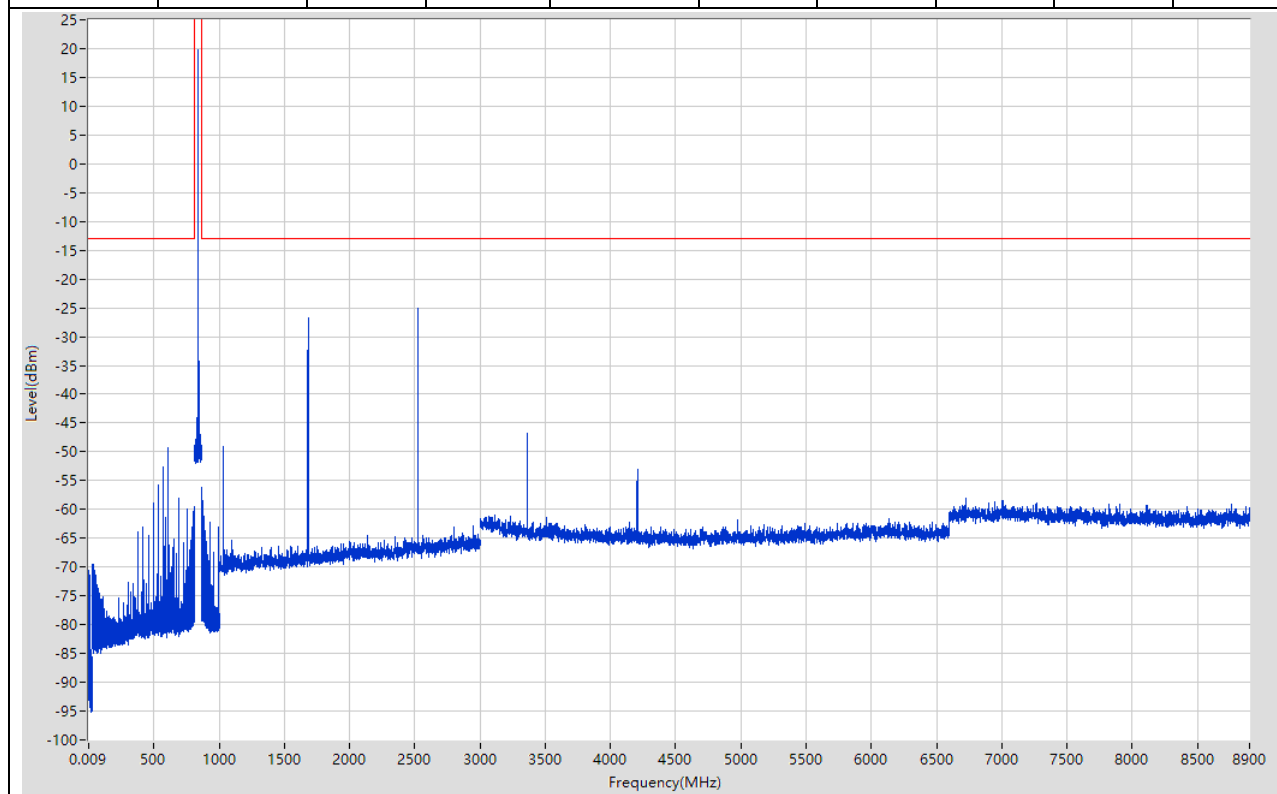
2.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:24125, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.086	-76.27	-13	63.27	Pass	401
0.15	30	0.01	RMS	3.2	-70.27	-13	57.27	Pass	2986
30	810	0.1	RMS	610.9	-49.26	-13	36.26	Pass	7801
810	865	0.1	RMS	841.2	19.94	60	40.06	Pass	551
865	1000	0.1	RMS	865	-57.67	-13	44.67	Pass	1351
1000	3000	1	RMS	2523	-22.43	-13	9.43	Pass	2001
3000	8900	1	RMS	3365	-44.92	-13	31.92	Pass	5901



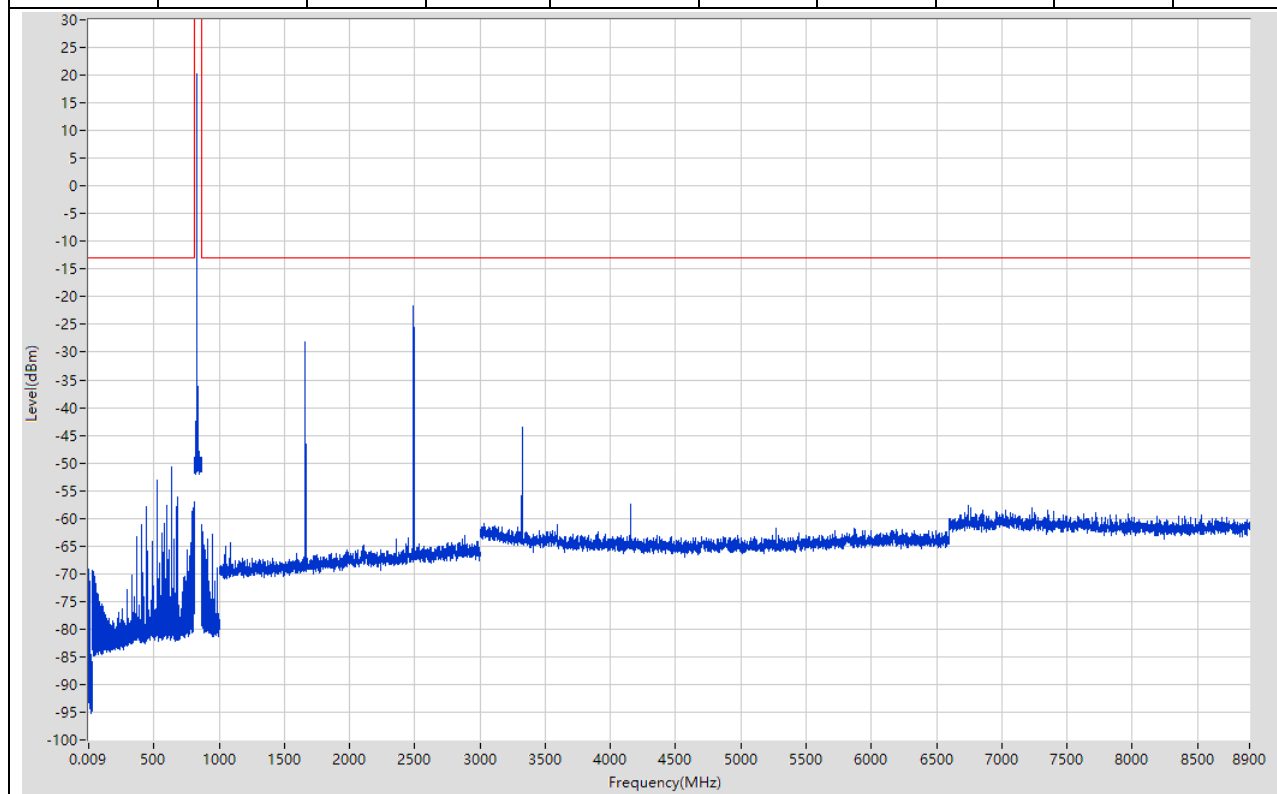
2.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:24125, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.125	-77.03	-13	64.03	Pass	401
0.15	30	0.01	RMS	3.84	-70.61	-13	57.61	Pass	2986
30	810	0.1	RMS	610.8	-49.3	-13	36.3	Pass	7801
810	865	0.1	RMS	841.2	19.69	60	40.31	Pass	551
865	1000	0.1	RMS	865.2	-56.23	-13	43.23	Pass	1351
1000	3000	1	RMS	2523	-25.07	-13	12.07	Pass	2001
3000	8900	1	RMS	3364	-46.73	-13	33.73	Pass	5901



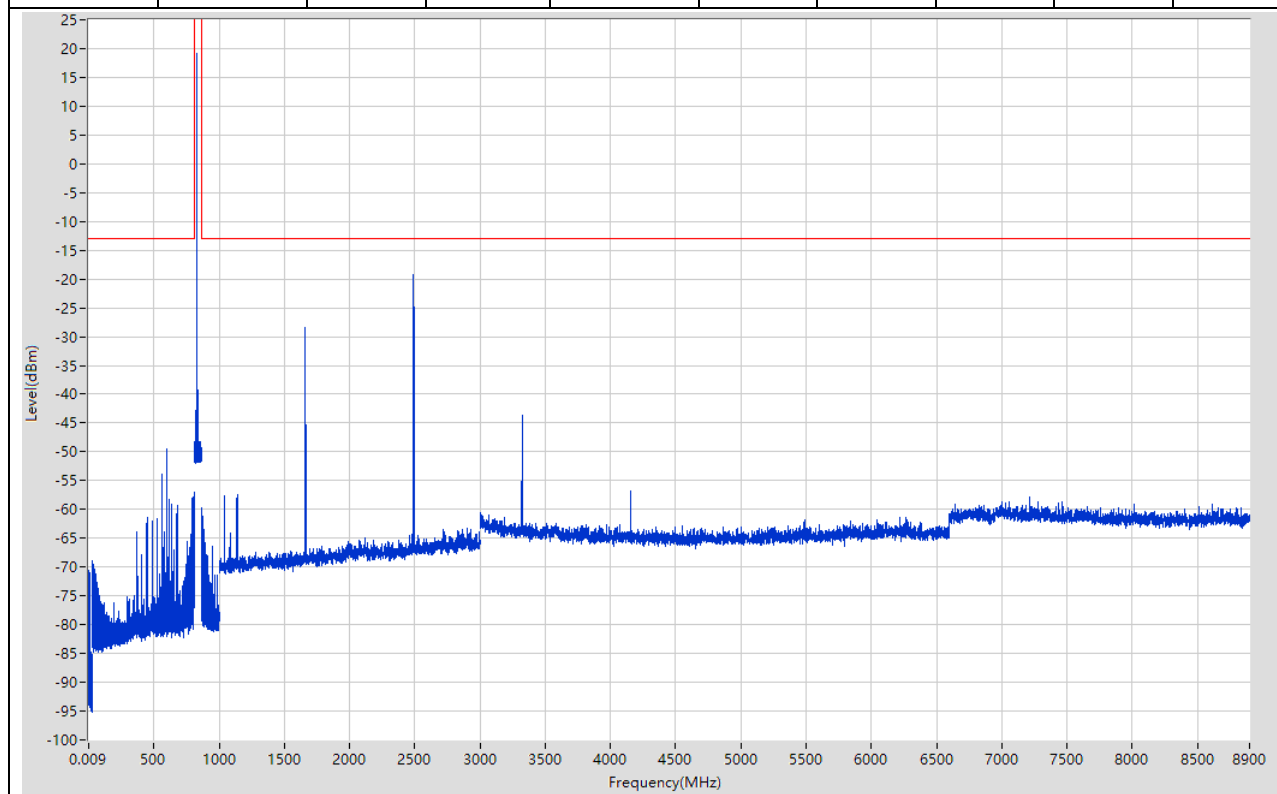
2.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:24050, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-74.18	-13	61.18	Pass	401
0.15	30	0.01	RMS	0.15	-69.2	-13	56.2	Pass	2986
30	810	0.1	RMS	638.7	-50.79	-13	37.79	Pass	7801
810	865	0.1	RMS	830.8	20.22	60	39.78	Pass	551
865	1000	0.1	RMS	865.1	-61.13	-13	48.13	Pass	1351
1000	3000	1	RMS	2492	-21.7	-13	8.7	Pass	2001
3000	8900	1	RMS	3323	-43.55	-13	30.55	Pass	5901



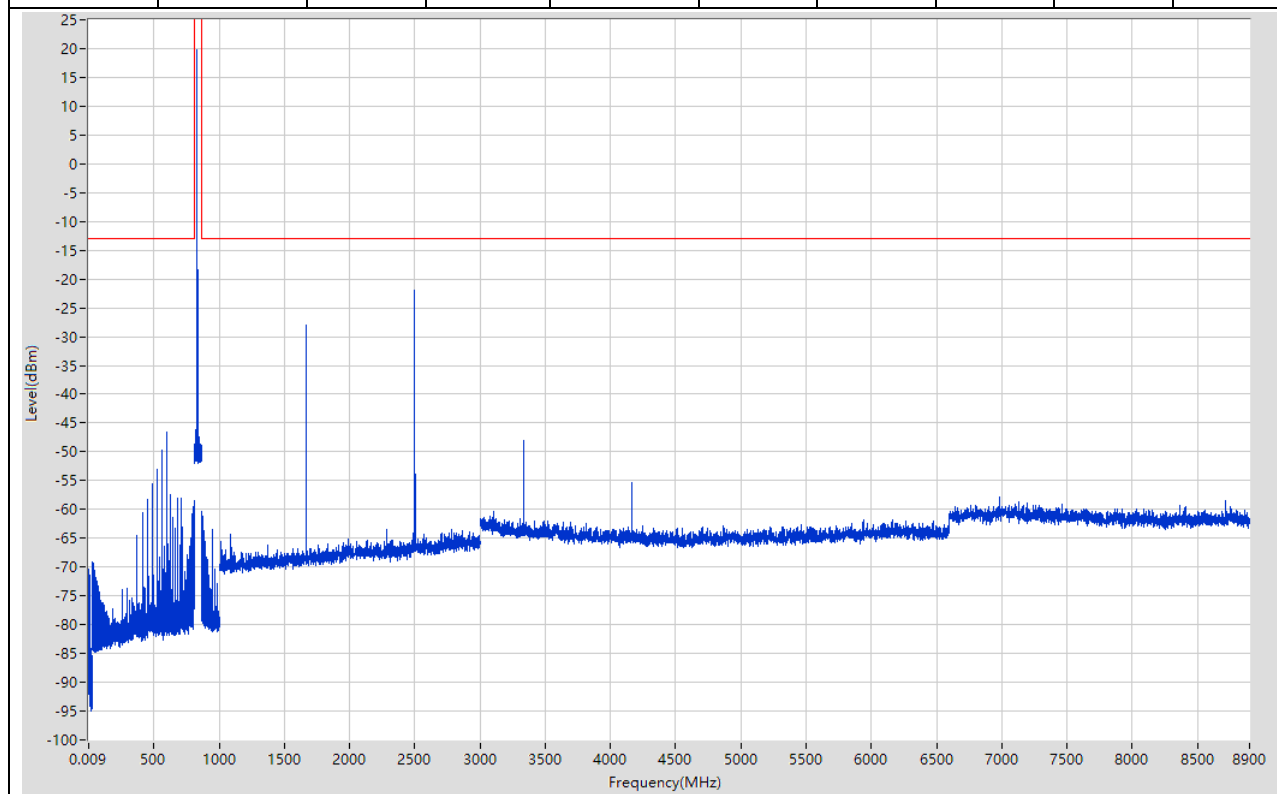
2.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:24050, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.106	-74.85	-13	61.85	Pass	401
0.15	30	0.01	RMS	3.84	-70.53	-13	57.53	Pass	2986
30	810	0.1	RMS	600.4	-49.47	-13	36.47	Pass	7801
810	865	0.1	RMS	830.7	19.18	60	40.82	Pass	551
865	1000	0.1	RMS	865.4	-59.72	-13	46.72	Pass	1351
1000	3000	1	RMS	2492	-19.22	-13	6.22	Pass	2001
3000	8900	1	RMS	3323	-43.75	-13	30.75	Pass	5901



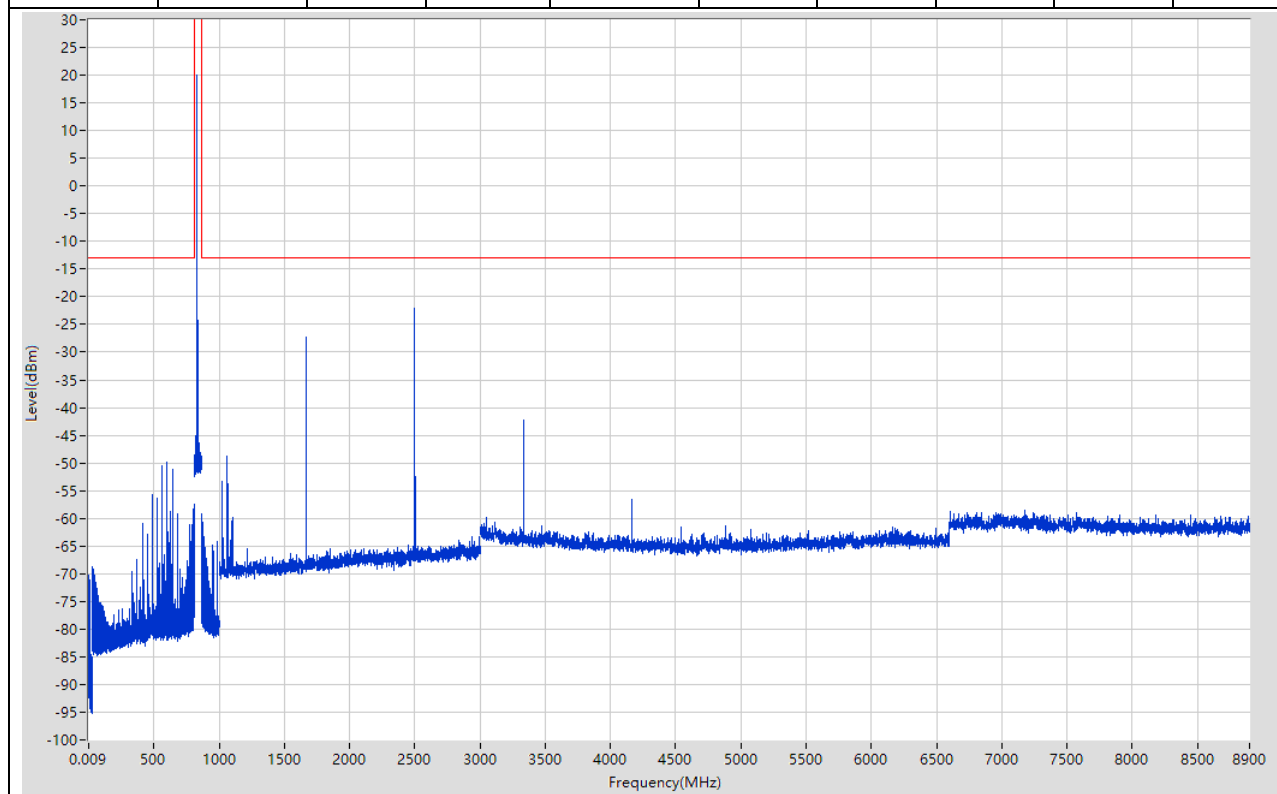
2.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:24075, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-74.28	-13	61.28	Pass	401
0.15	30	0.01	RMS	3.84	-70.26	-13	57.26	Pass	2986
30	810	0.1	RMS	602.8	-46.5	-13	33.5	Pass	7801
810	865	0.1	RMS	833.3	19.75	60	40.25	Pass	551
865	1000	0.1	RMS	866.1	-60.25	-13	47.25	Pass	1351
1000	3000	1	RMS	2500	-22.06	-13	9.06	Pass	2001
3000	8900	1	RMS	3333	-47.97	-13	34.97	Pass	5901



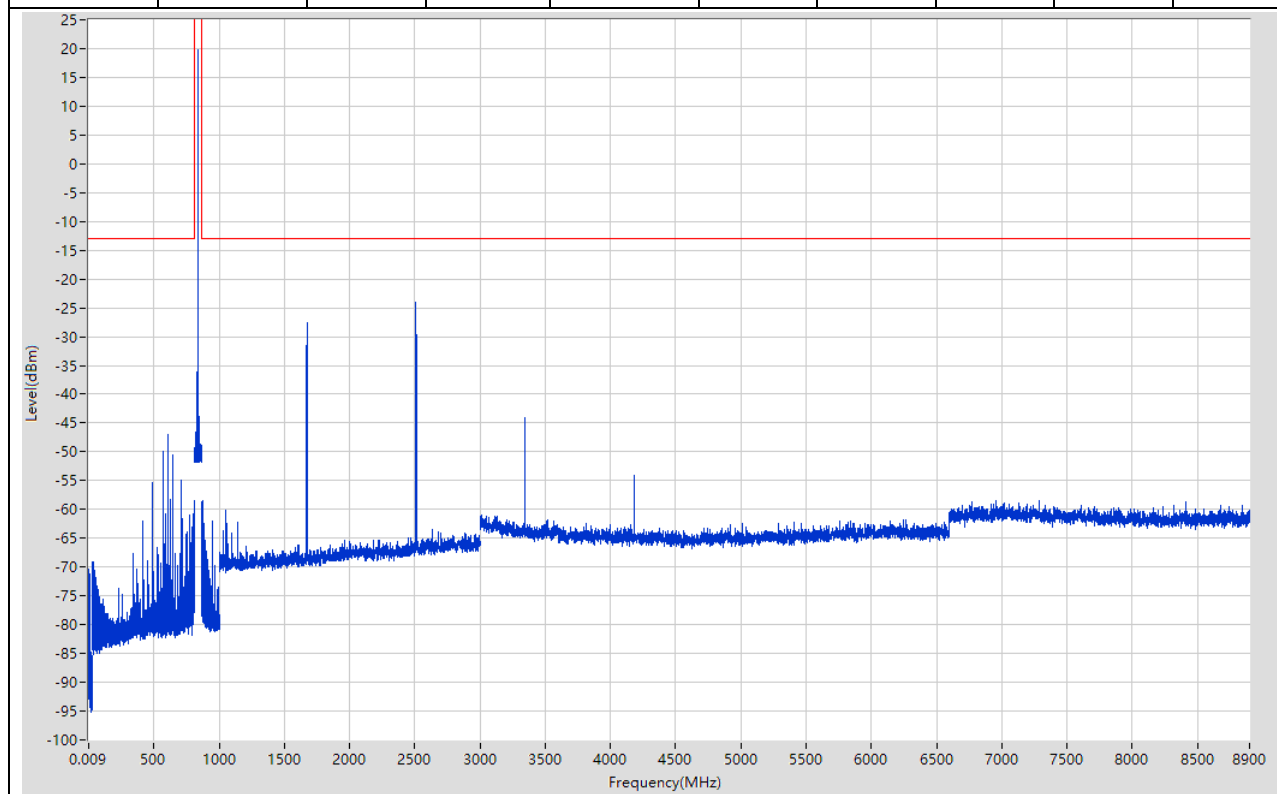
2.10. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:24075, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-74.92	-13	61.92	Pass	401
0.15	30	0.01	RMS	3.84	-70.29	-13	57.29	Pass	2986
30	810	0.1	RMS	602.8	-49.92	-13	36.92	Pass	7801
810	865	0.1	RMS	833.2	20.1	60	39.9	Pass	551
865	1000	0.1	RMS	866.3	-59.2	-13	46.2	Pass	1351
1000	3000	1	RMS	2500	-22	-13	9	Pass	2001
3000	8900	1	RMS	3333	-42.36	-13	29.36	Pass	5901



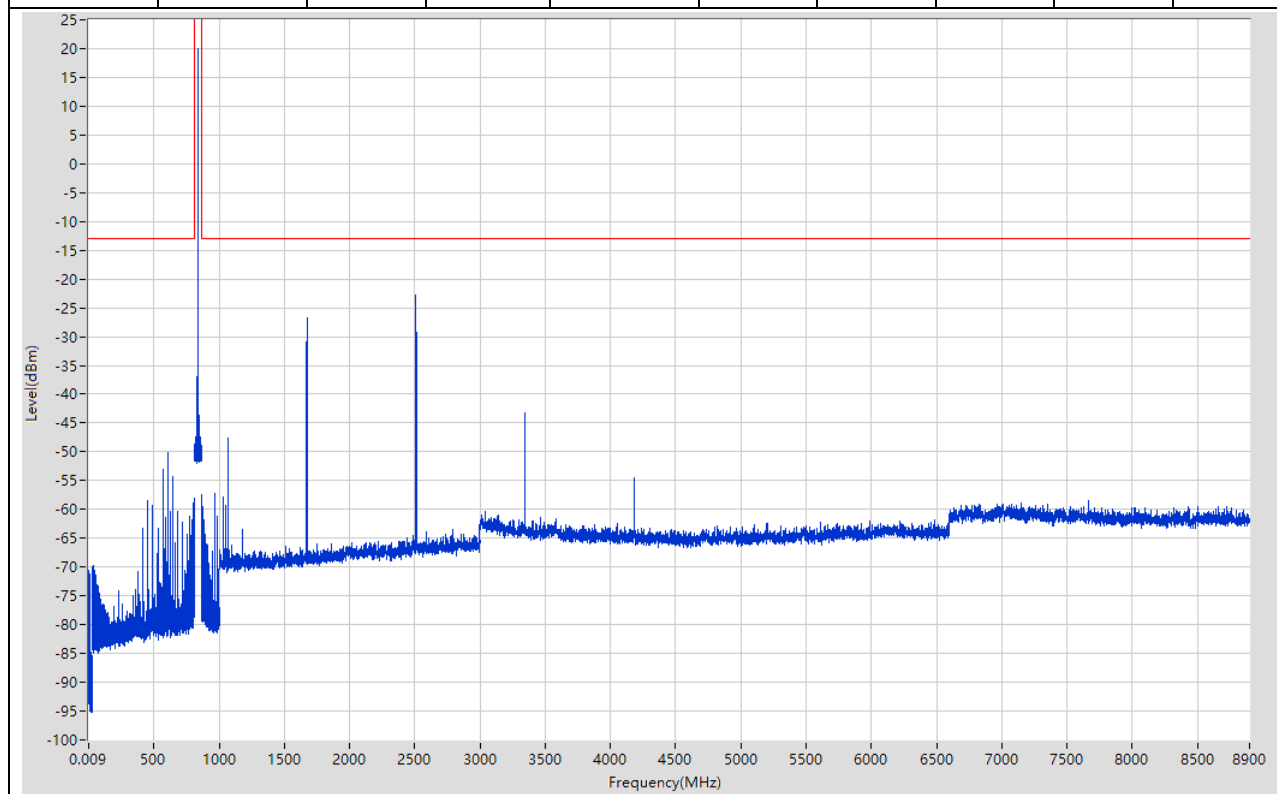
2.11. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:24100, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.086	-74.6	-13	61.6	Pass	401
0.15	30	0.01	RMS	0.15	-70.46	-13	57.46	Pass	2986
30	810	0.1	RMS	606.2	-47.03	-13	34.03	Pass	7801
810	865	0.1	RMS	836.7	19.86	60	40.14	Pass	551
865	1000	0.1	RMS	874.6	-58.51	-13	45.51	Pass	1351
1000	3000	1	RMS	2509	-23.99	-13	10.99	Pass	2001
3000	8900	1	RMS	3346	-44.11	-13	31.11	Pass	5901



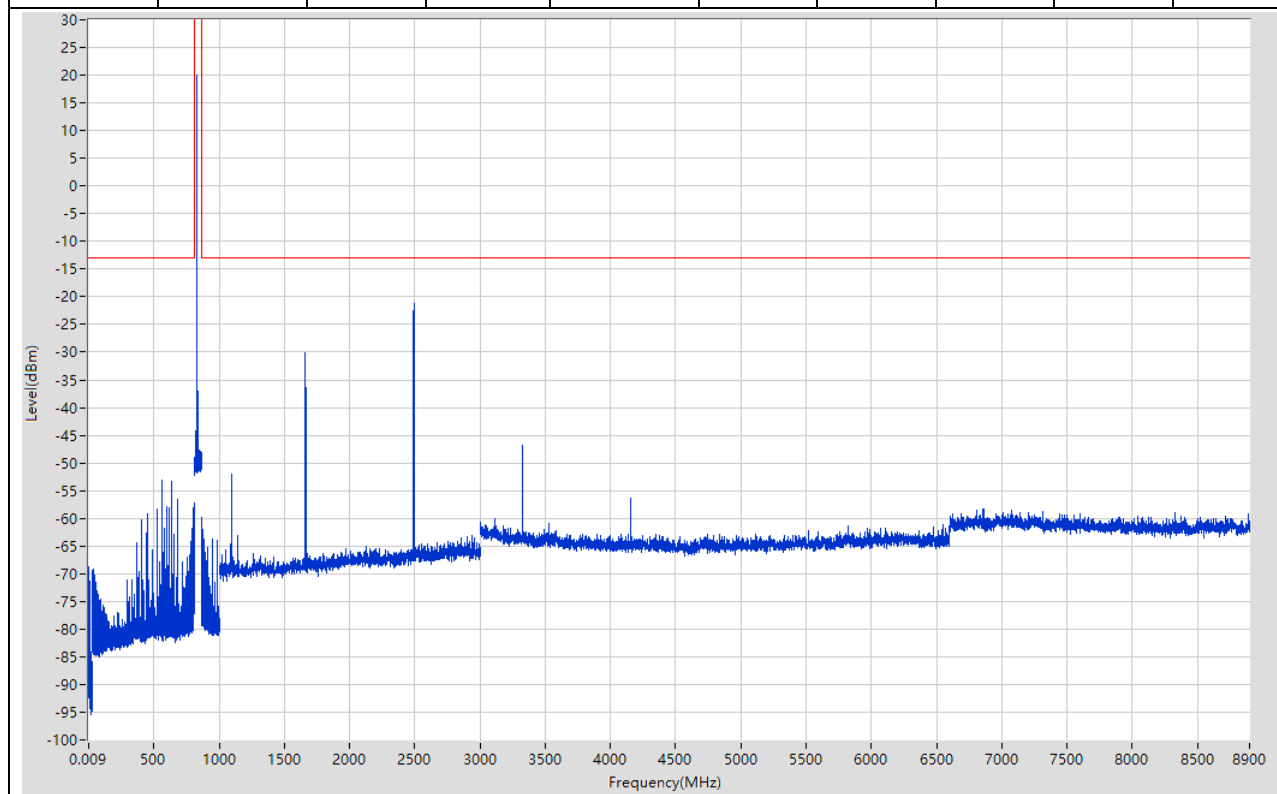
2.12. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:24100, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.099	-76.12	-13	63.12	Pass	401
0.15	30	0.01	RMS	3.84	-70.5	-13	57.5	Pass	2986
30	810	0.1	RMS	606.2	-50.07	-13	37.07	Pass	7801
810	865	0.1	RMS	836.6	19.97	60	40.03	Pass	551
865	1000	0.1	RMS	965.3	-57.32	-13	44.32	Pass	1351
1000	3000	1	RMS	2509	-22.74	-13	9.74	Pass	2001
3000	8900	1	RMS	3346	-43.32	-13	30.32	Pass	5901



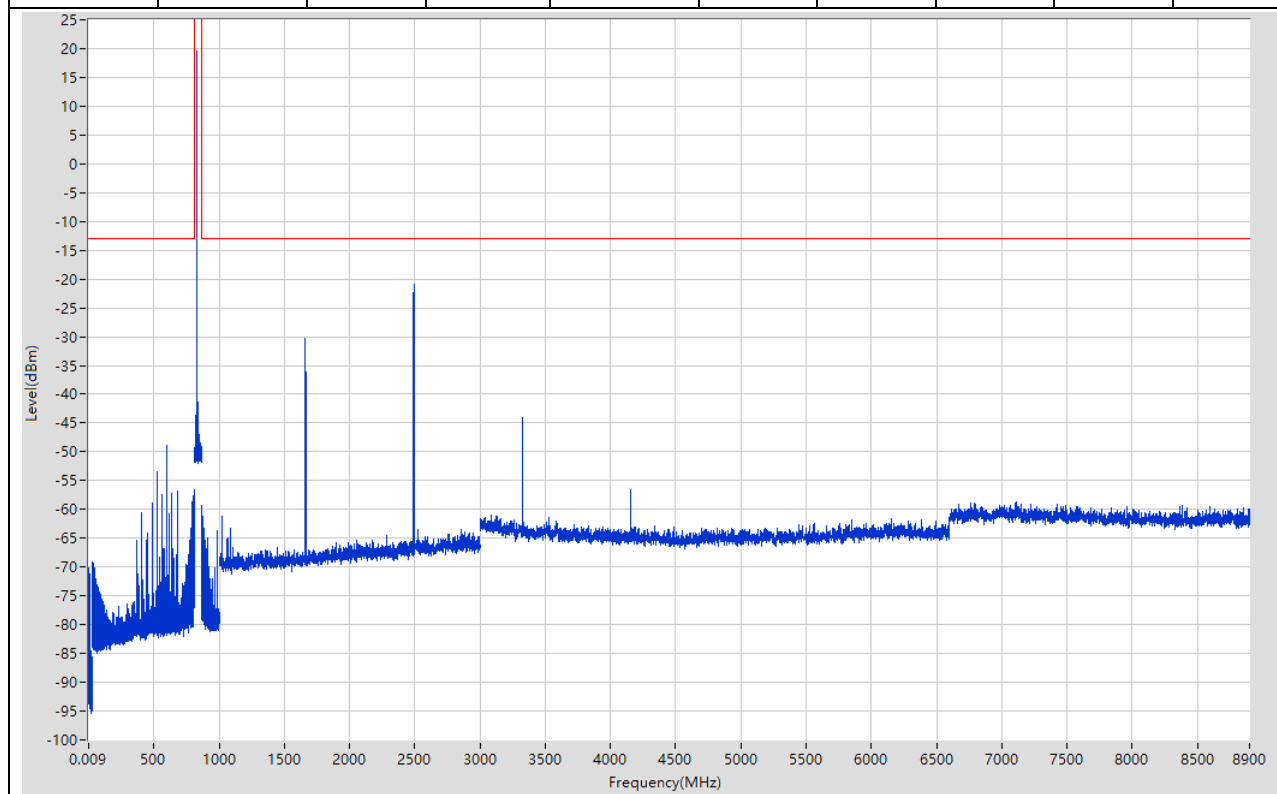
2.13. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:24075, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-73.21	-13	60.21	Pass	401
0.15	30	0.01	RMS	0.15	-68.66	-13	55.66	Pass	2986
30	810	0.1	RMS	562.1	-53.05	-13	40.05	Pass	7801
810	865	0.1	RMS	831	20.09	60	39.91	Pass	551
865	1000	0.1	RMS	869.9	-59.89	-13	46.89	Pass	1351
1000	3000	1	RMS	2493	-21.28	-13	8.28	Pass	2001
3000	8900	1	RMS	3324	-46.88	-13	33.88	Pass	5901



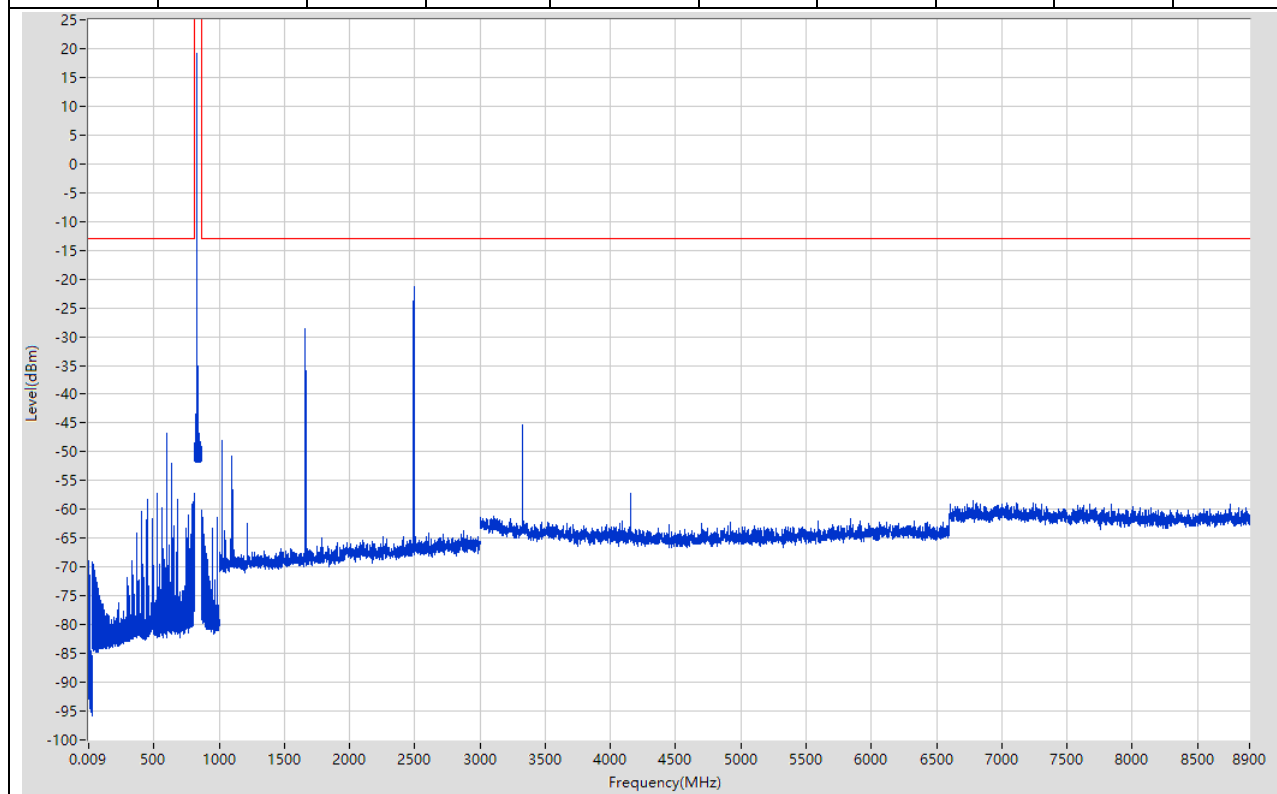
2.14. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:24075, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-74.96	-13	61.96	Pass	401
0.15	30	0.01	RMS	3.2	-70.11	-13	57.11	Pass	2986
30	810	0.1	RMS	600.6	-48.93	-13	35.93	Pass	7801
810	865	0.1	RMS	831	19.48	60	40.52	Pass	551
865	1000	0.1	RMS	865.6	-59.33	-13	46.33	Pass	1351
1000	3000	1	RMS	2493	-20.83	-13	7.83	Pass	2001
3000	8900	1	RMS	3324	-44.04	-13	31.04	Pass	5901



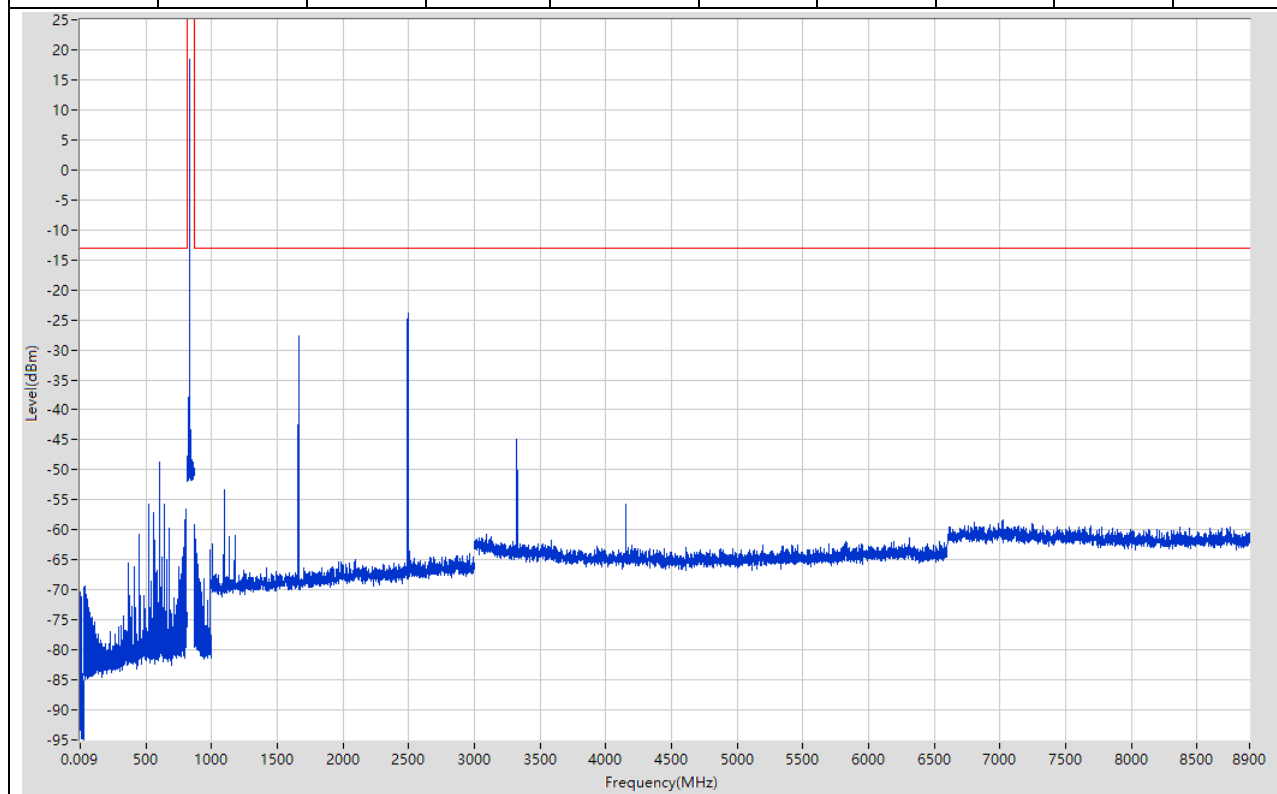
2.15. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:24075, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-73.84	-13	60.84	Pass	401
0.15	30	0.01	RMS	0.15	-68.98	-13	55.98	Pass	2986
30	810	0.1	RMS	600.6	-46.86	-13	33.86	Pass	7801
810	865	0.1	RMS	831	19.26	60	40.74	Pass	551
865	1000	0.1	RMS	869.8	-60.06	-13	47.06	Pass	1351
1000	3000	1	RMS	2493	-21.41	-13	8.41	Pass	2001
3000	8900	1	RMS	3324	-45.28	-13	32.28	Pass	5901



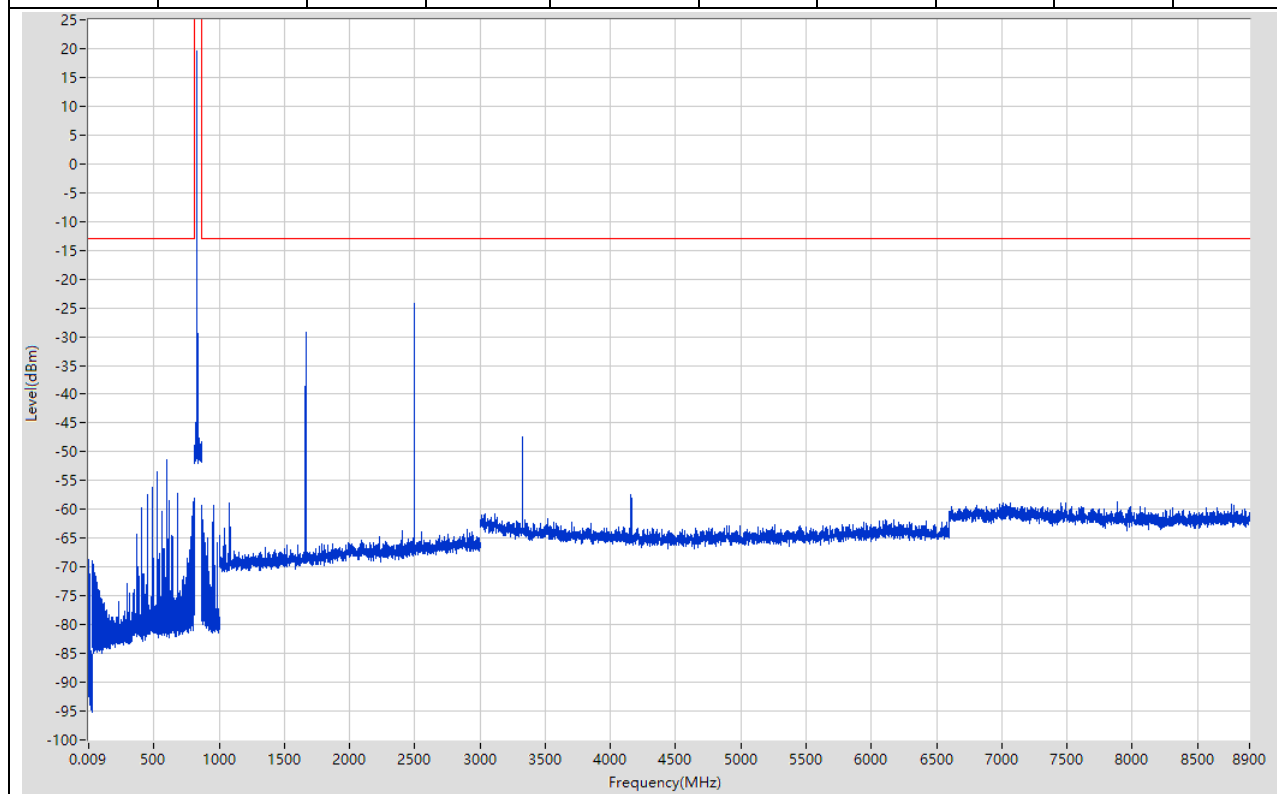
2.16. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:24075, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-75.15	-13	62.15	Pass	401
0.15	30	0.01	RMS	3.84	-70.34	-13	57.34	Pass	2986
30	810	0.1	RMS	600.7	-48.66	-13	35.66	Pass	7801
810	865	0.1	RMS	831	18.36	60	41.64	Pass	551
865	1000	0.1	RMS	865.3	-59.21	-13	46.21	Pass	1351
1000	3000	1	RMS	2493	-23.88	-13	10.88	Pass	2001
3000	8900	1	RMS	3324	-44.91	-13	31.91	Pass	5901



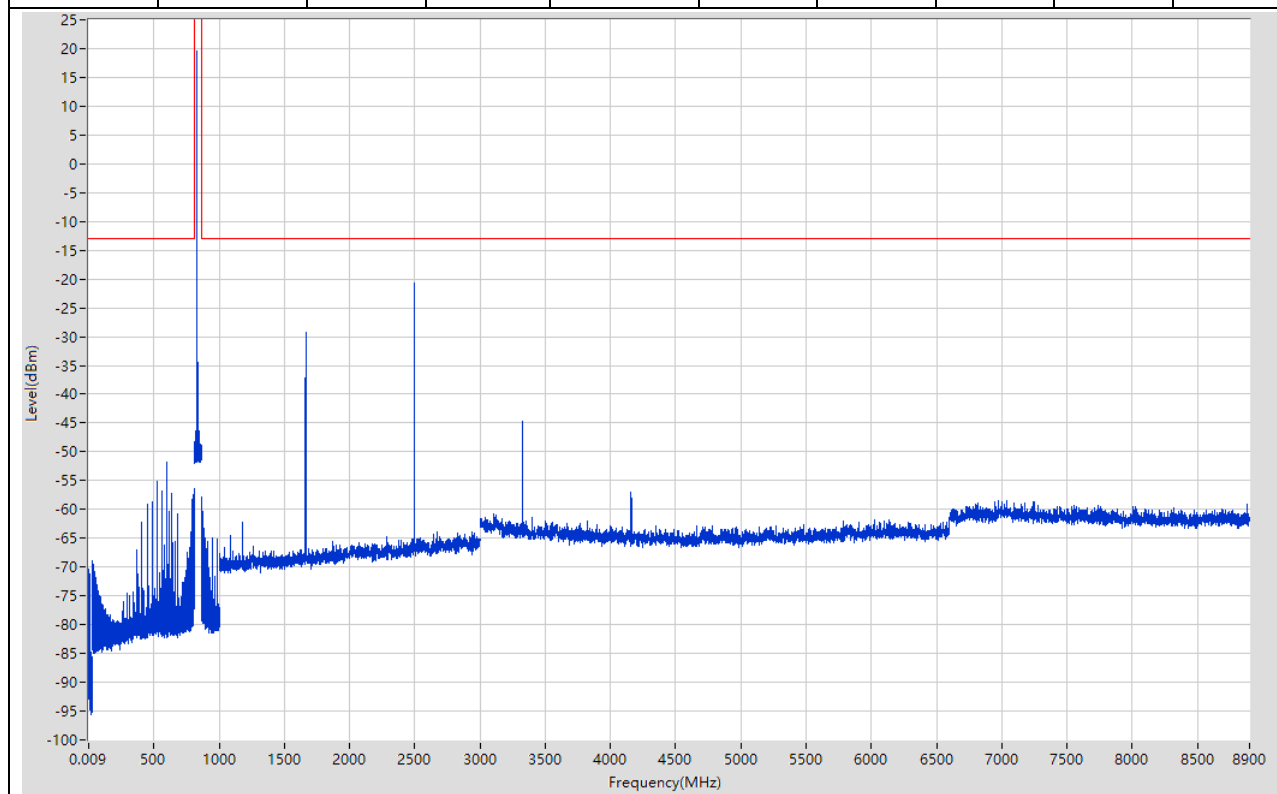
2.17. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:24075, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-73.98	-13	60.98	Pass	401
0.15	30	0.01	RMS	0.15	-68.6	-13	55.6	Pass	2986
30	810	0.1	RMS	601.6	-51.36	-13	38.36	Pass	7801
810	865	0.1	RMS	831.9	19.54	60	40.46	Pass	551
865	1000	0.1	RMS	869.9	-59.31	-13	46.31	Pass	1351
1000	3000	1	RMS	2495	-24.28	-13	11.28	Pass	2001
3000	8900	1	RMS	3327	-47.51	-13	34.51	Pass	5901



2.18. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:24075, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

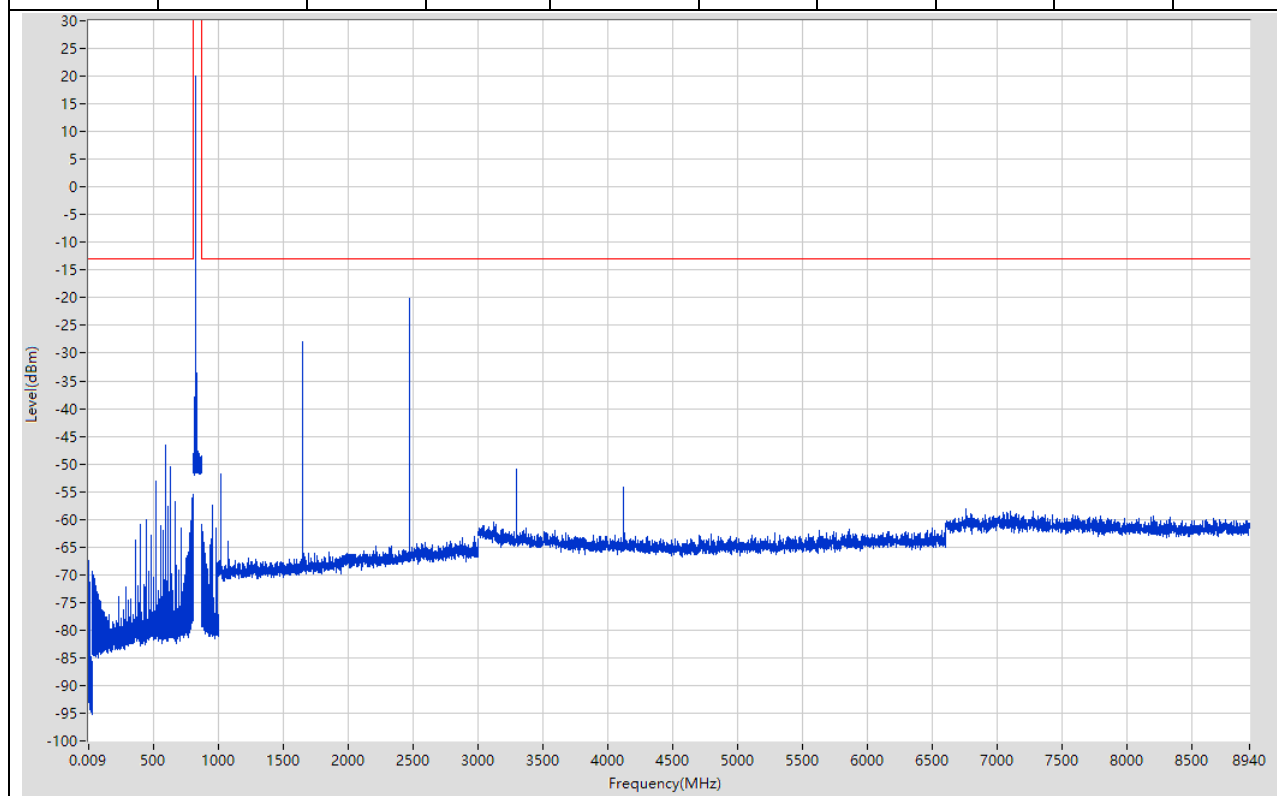
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.125	-74.89	-13	61.89	Pass	401
0.15	30	0.01	RMS	3.84	-70.45	-13	57.45	Pass	2986
30	810	0.1	RMS	601.7	-51.83	-13	38.83	Pass	7801
810	865	0.1	RMS	831.9	19.62	60	40.38	Pass	551
865	1000	0.1	RMS	869.9	-57.91	-13	44.91	Pass	1351
1000	3000	1	RMS	2495	-20.62	-13	7.62	Pass	2001
3000	8900	1	RMS	3327	-44.61	-13	31.61	Pass	5901



3. Cat-M_Band26(part22)

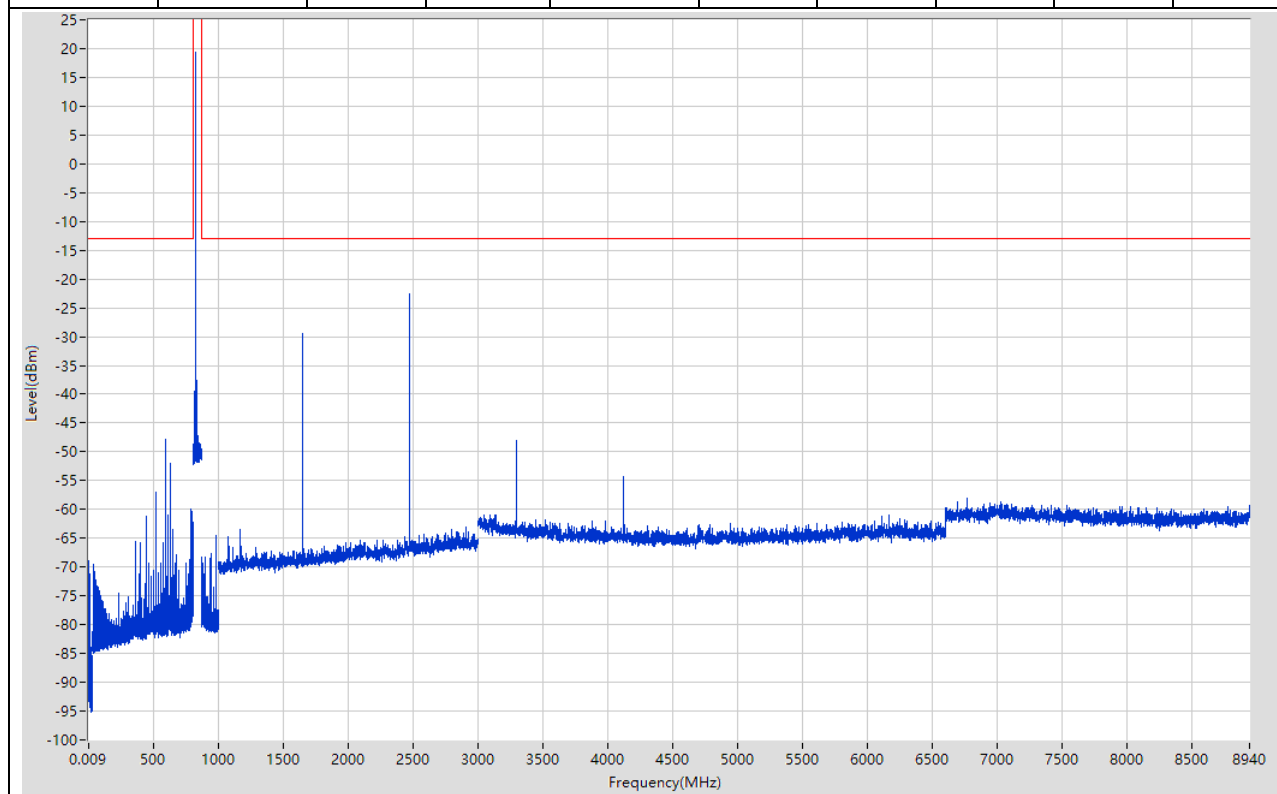
3.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-73.54	-13	60.54	Pass	401
0.15	30	0.01	RMS	0.15	-67.41	-13	54.41	Pass	2986
30	804	0.1	RMS	593.8	-46.61	-13	33.61	Pass	7741
804	869	0.1	RMS	824.2	20.07	60	39.93	Pass	651
869	1000	0.1	RMS	951.1	-57.53	-13	44.53	Pass	1311
1000	3000	1	RMS	2472	-20.24	-13	7.24	Pass	2001
3000	8940	1	RMS	3297	-50.88	-13	37.88	Pass	5941



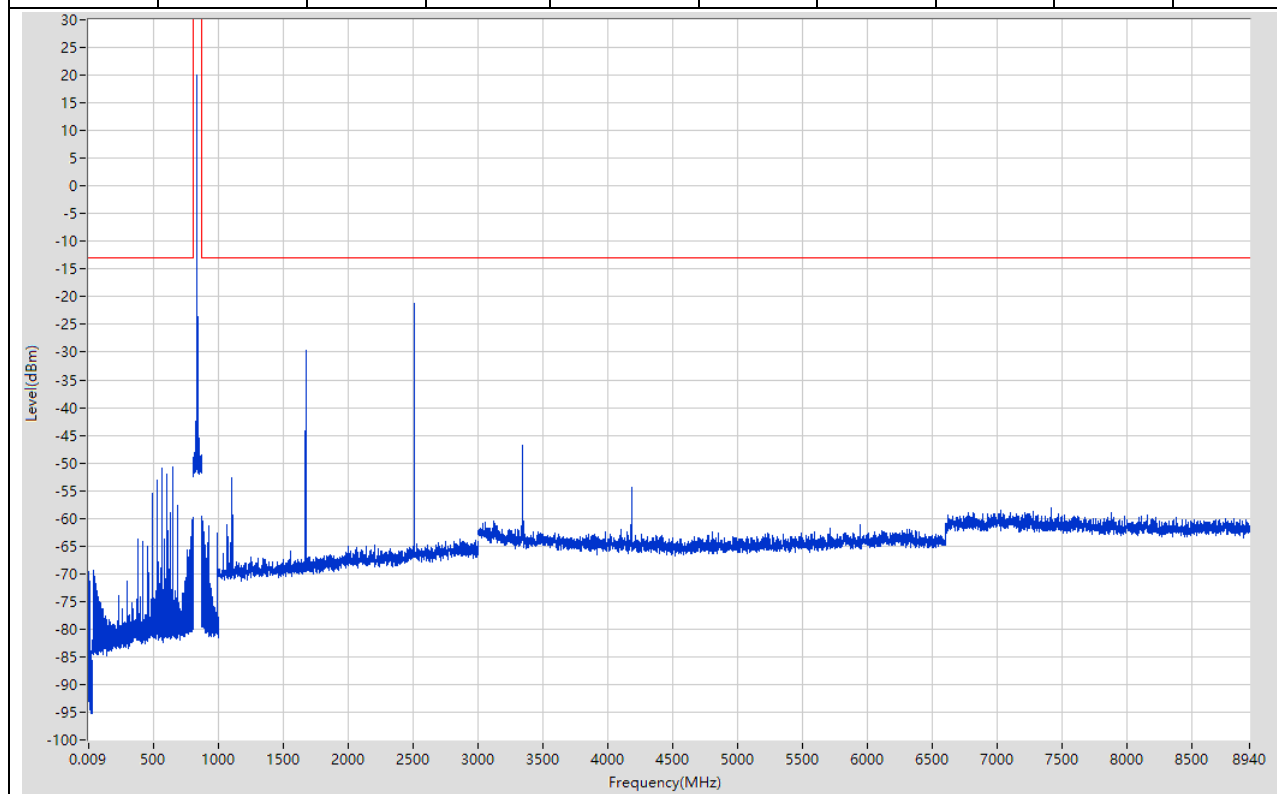
3.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.082	-73.26	-13	60.26	Pass	401
0.15	30	0.01	RMS	0.15	-68.92	-13	55.92	Pass	2986
30	804	0.1	RMS	593.8	-47.73	-13	34.73	Pass	7741
804	869	0.1	RMS	824.2	19.4	60	40.6	Pass	651
869	1000	0.1	RMS	978	-64.45	-13	51.45	Pass	1311
1000	3000	1	RMS	2473	-22.68	-13	9.68	Pass	2001
3000	8940	1	RMS	3297	-48.03	-13	35.03	Pass	5941



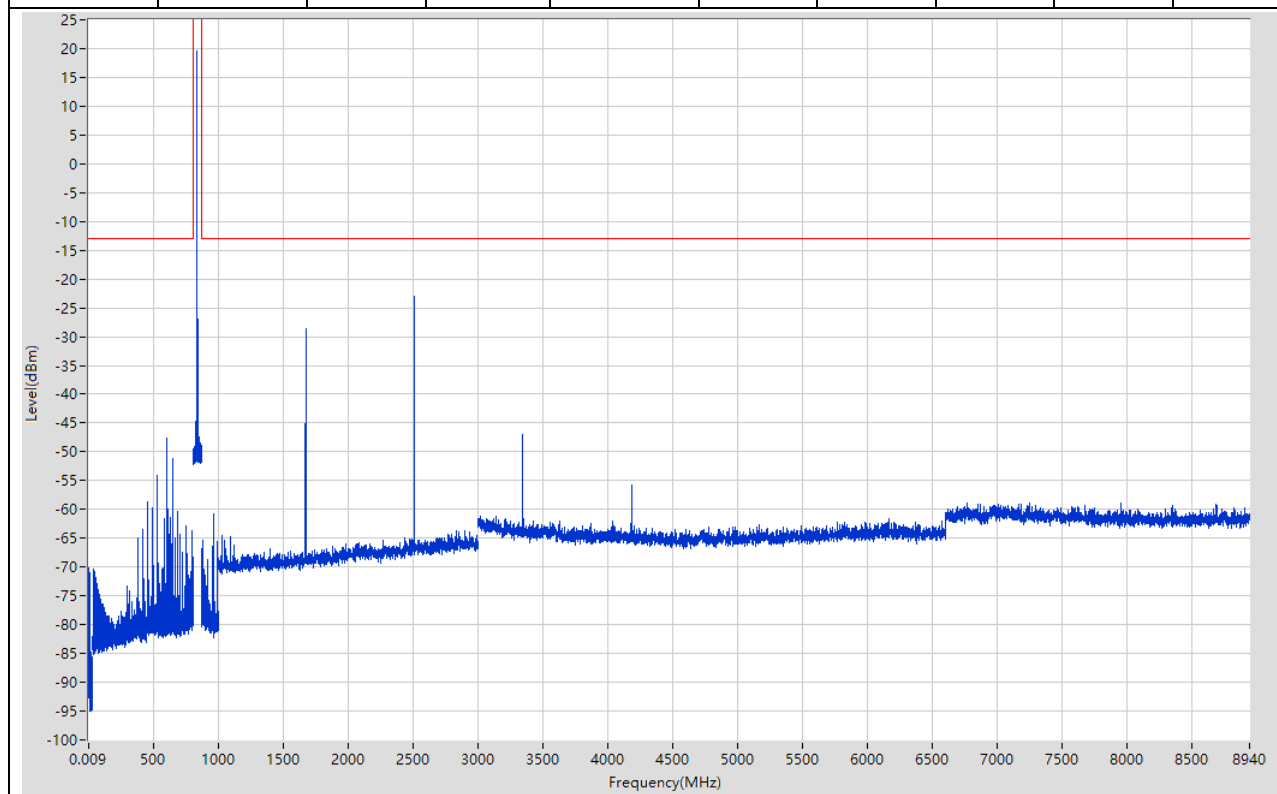
3.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:26915, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-74.93	-13	61.93	Pass	401
0.15	30	0.01	RMS	0.15	-69.65	-13	56.65	Pass	2986
30	804	0.1	RMS	644	-50.74	-13	37.74	Pass	7741
804	869	0.1	RMS	836	20.03	60	39.97	Pass	651
869	1000	0.1	RMS	870.2	-59.7	-13	46.7	Pass	1311
1000	3000	1	RMS	2508	-21.21	-13	8.21	Pass	2001
3000	8940	1	RMS	3344	-46.8	-13	33.8	Pass	5941



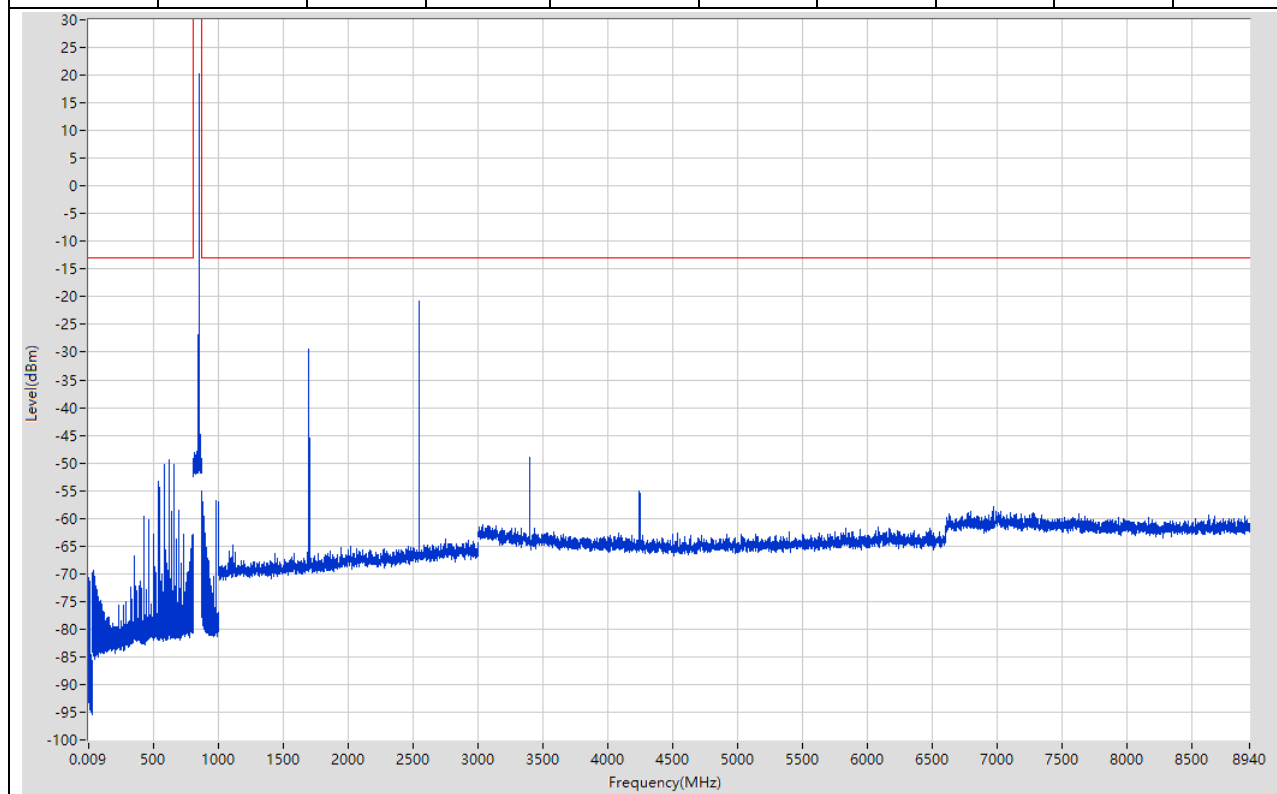
3.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:26915, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.082	-75.77	-13	62.77	Pass	401
0.15	30	0.01	RMS	3.2	-70.19	-13	57.19	Pass	2986
30	804	0.1	RMS	605.7	-47.7	-13	34.7	Pass	7741
804	869	0.1	RMS	836.1	19.55	60	40.45	Pass	651
869	1000	0.1	RMS	964.7	-60.77	-13	47.77	Pass	1311
1000	3000	1	RMS	2508	-23.05	-13	10.05	Pass	2001
3000	8940	1	RMS	3344	-46.95	-13	33.95	Pass	5941



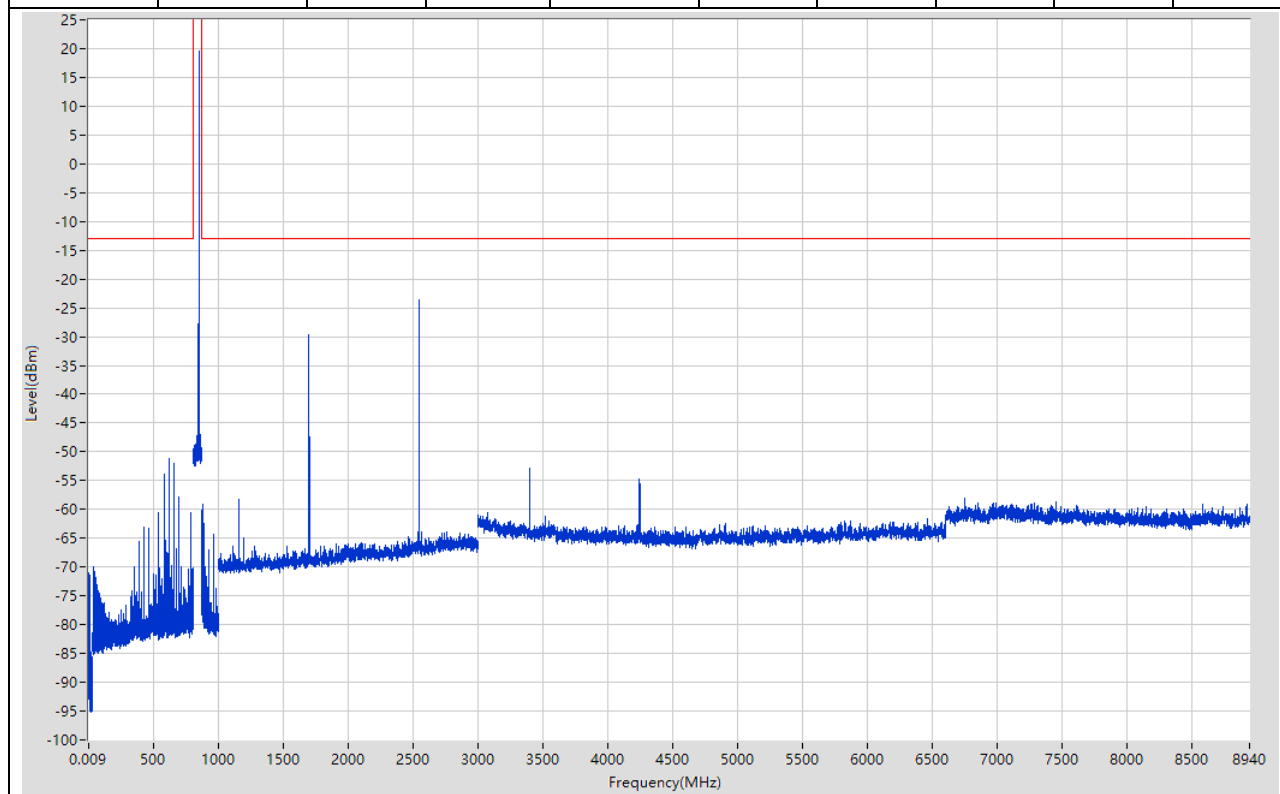
3.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.072	-77.08	-13	64.08	Pass	401
0.15	30	0.01	RMS	3.84	-70.62	-13	57.62	Pass	2986
30	804	0.1	RMS	618.3	-49.53	-13	36.53	Pass	7741
804	869	0.1	RMS	848.7	20.25	60	39.75	Pass	651
869	1000	0.1	RMS	869.6	-55.03	-13	42.03	Pass	1311
1000	3000	1	RMS	2546	-20.72	-13	7.72	Pass	2001
3000	8940	1	RMS	3394	-49.07	-13	36.07	Pass	5941



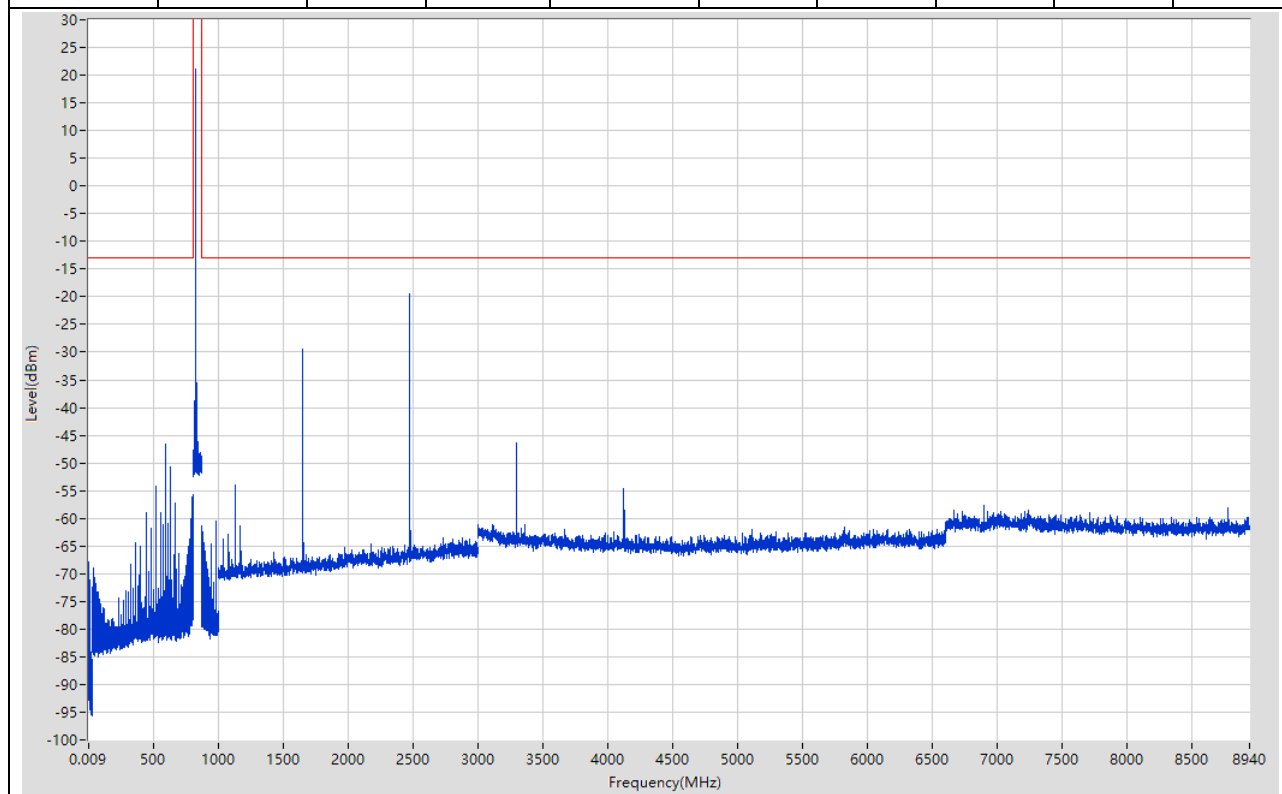
3.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.072	-77.68	-13	64.68	Pass	401
0.15	30	0.01	RMS	3.2	-71.06	-13	58.06	Pass	2986
30	804	0.1	RMS	618.3	-51.16	-13	38.16	Pass	7741
804	869	0.1	RMS	848.7	19.65	60	40.35	Pass	651
869	1000	0.1	RMS	875.4	-59.16	-13	46.16	Pass	1311
1000	3000	1	RMS	2546	-23.66	-13	10.66	Pass	2001
3000	8940	1	RMS	3395	-52.87	-13	39.87	Pass	5941



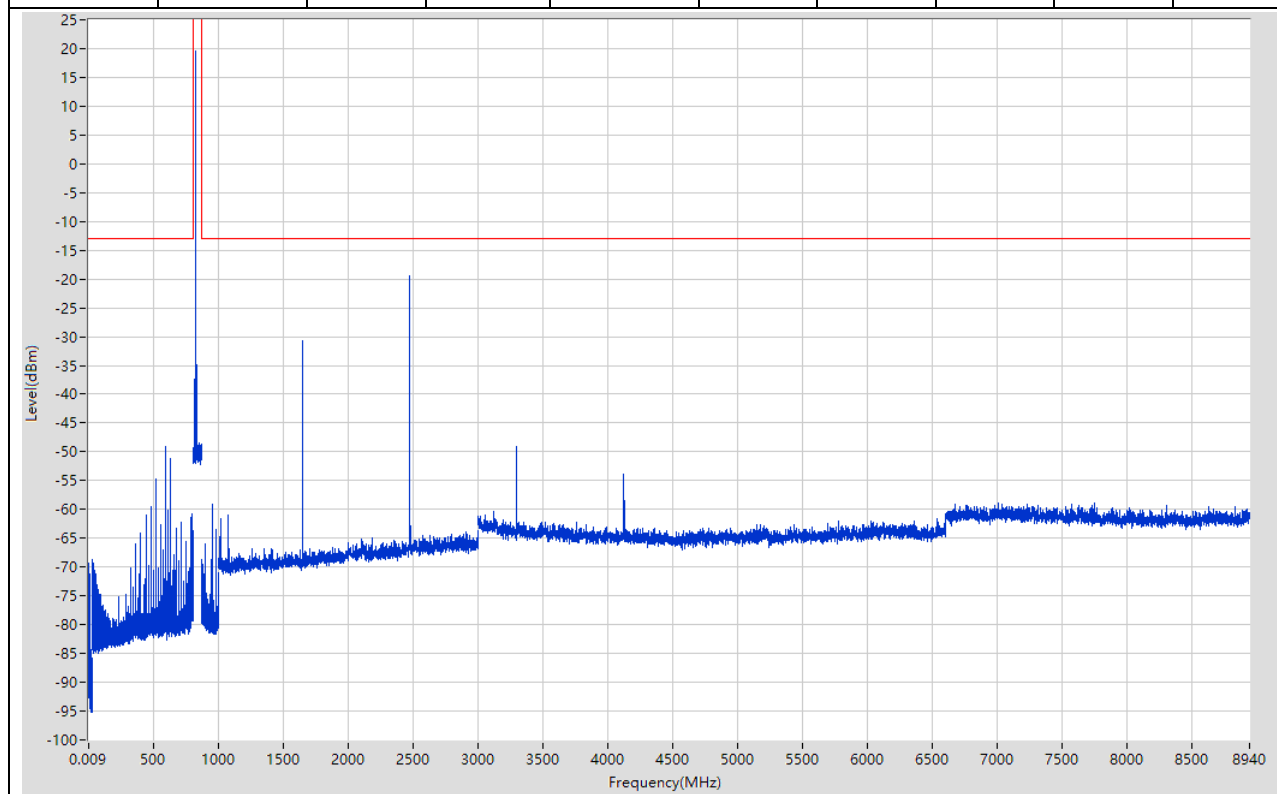
3.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:26805, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.15	-67.78	-13	54.78	Pass	2986
30	804	0.1	RMS	594	-46.66	-13	33.66	Pass	7741
804	869	0.1	RMS	824.4	21.04	60	38.96	Pass	651
869	1000	0.1	RMS	977.9	-60.41	-13	47.41	Pass	1311
1000	3000	1	RMS	2473	-19.43	-13	6.43	Pass	2001
3000	8940	1	RMS	3297	-46.39	-13	33.39	Pass	5941



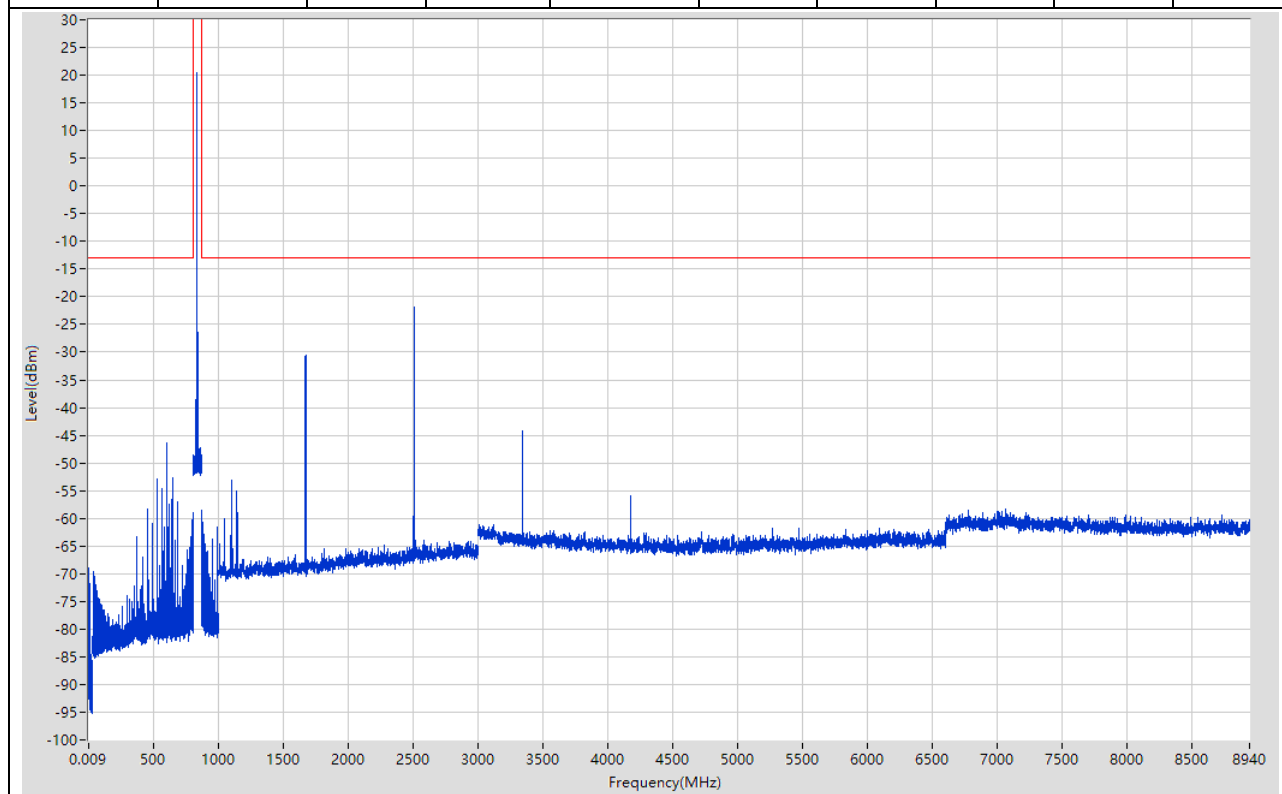
3.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:26805, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.072	-71.9	-13	58.9	Pass	401
0.15	30	0.01	RMS	0.15	-69.42	-13	56.42	Pass	2986
30	804	0.1	RMS	594.1	-49.11	-13	36.11	Pass	7741
804	869	0.1	RMS	824.4	19.54	60	40.46	Pass	651
869	1000	0.1	RMS	951.3	-59.05	-13	46.05	Pass	1311
1000	3000	1	RMS	2473	-19.44	-13	6.44	Pass	2001
3000	8940	1	RMS	3297	-49.11	-13	36.11	Pass	5941



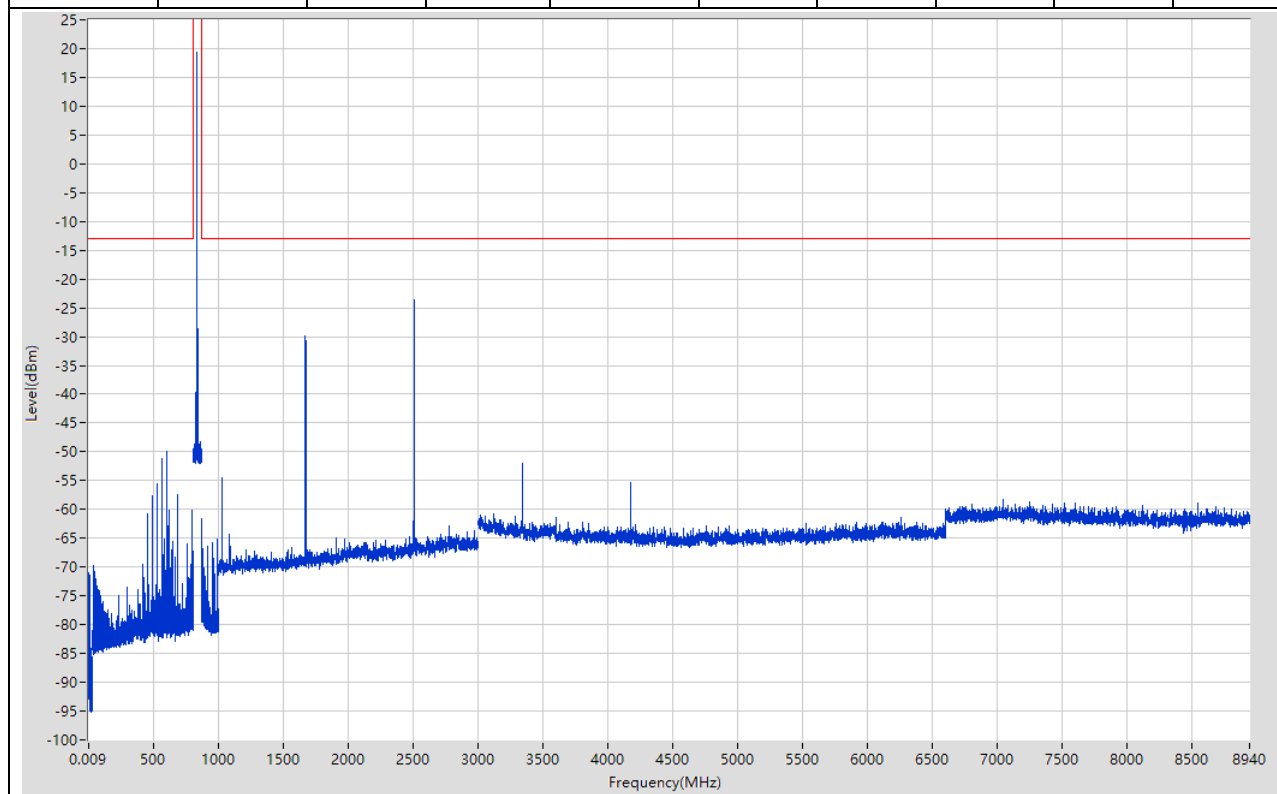
3.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:26915, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.072	-75.32	-13	62.32	Pass	401
0.15	30	0.01	RMS	0.15	-68.99	-13	55.99	Pass	2986
30	804	0.1	RMS	604.9	-46.39	-13	33.39	Pass	7741
804	869	0.1	RMS	835.4	20.54	60	39.46	Pass	651
869	1000	0.1	RMS	874.3	-58.47	-13	45.47	Pass	1311
1000	3000	1	RMS	2506	-21.8	-13	8.8	Pass	2001
3000	8940	1	RMS	3341	-44.24	-13	31.24	Pass	5941



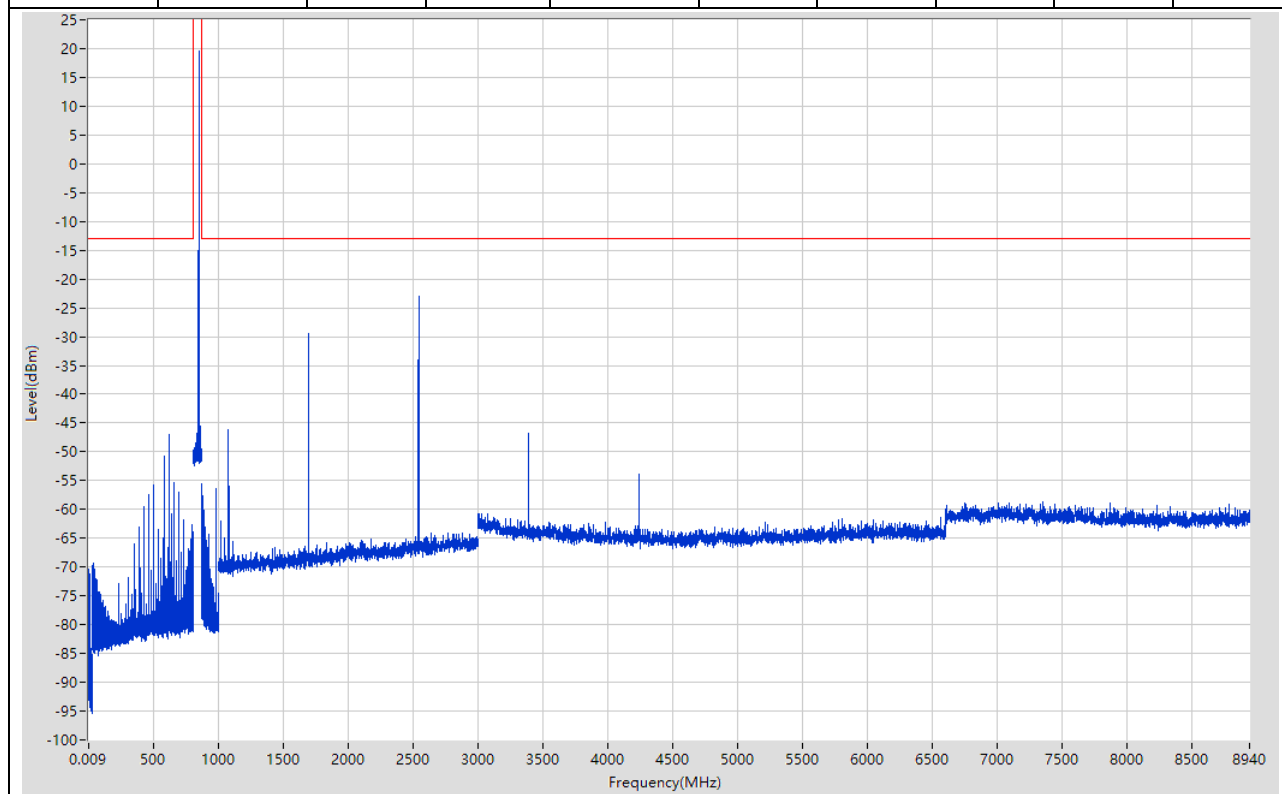
3.10. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:26915, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.082	-75.64	-13	62.64	Pass	401
0.15	30	0.01	RMS	3.84	-71.01	-13	58.01	Pass	2986
30	804	0.1	RMS	605.1	-49.93	-13	36.93	Pass	7741
804	869	0.1	RMS	835.4	19.35	60	40.65	Pass	651
869	1000	0.1	RMS	874.3	-61.63	-13	48.63	Pass	1311
1000	3000	1	RMS	2506	-23.67	-13	10.67	Pass	2001
3000	8940	1	RMS	3341	-52.02	-13	39.02	Pass	5941



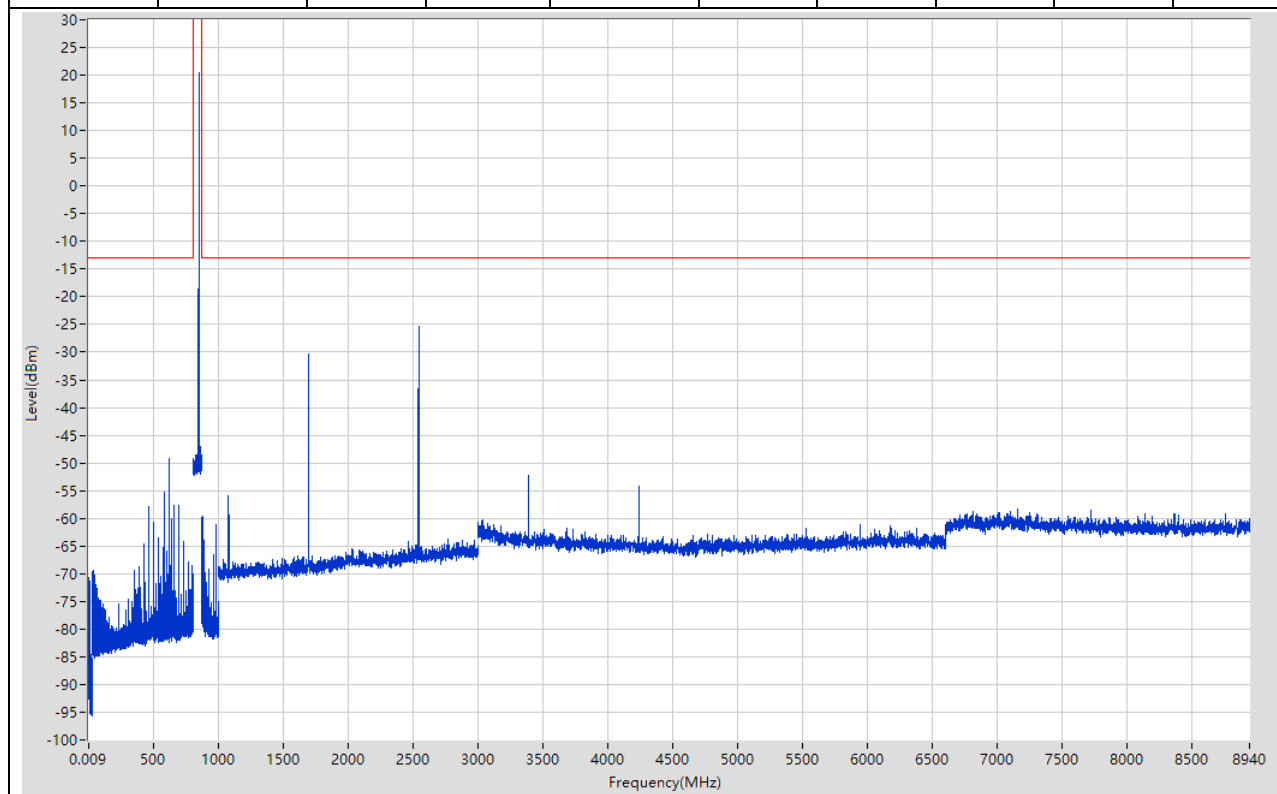
3.11. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:27025, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-77.36	-13	64.36	Pass	401
0.15	30	0.01	RMS	3.2	-70.42	-13	57.42	Pass	2986
30	804	0.1	RMS	616.9	-46.98	-13	33.98	Pass	7741
804	869	0.1	RMS	847.3	19.54	60	40.46	Pass	651
869	1000	0.1	RMS	869.6	-55.49	-13	42.49	Pass	1311
1000	3000	1	RMS	2542	-23.06	-13	10.06	Pass	2001
3000	8940	1	RMS	3389	-46.76	-13	33.76	Pass	5941



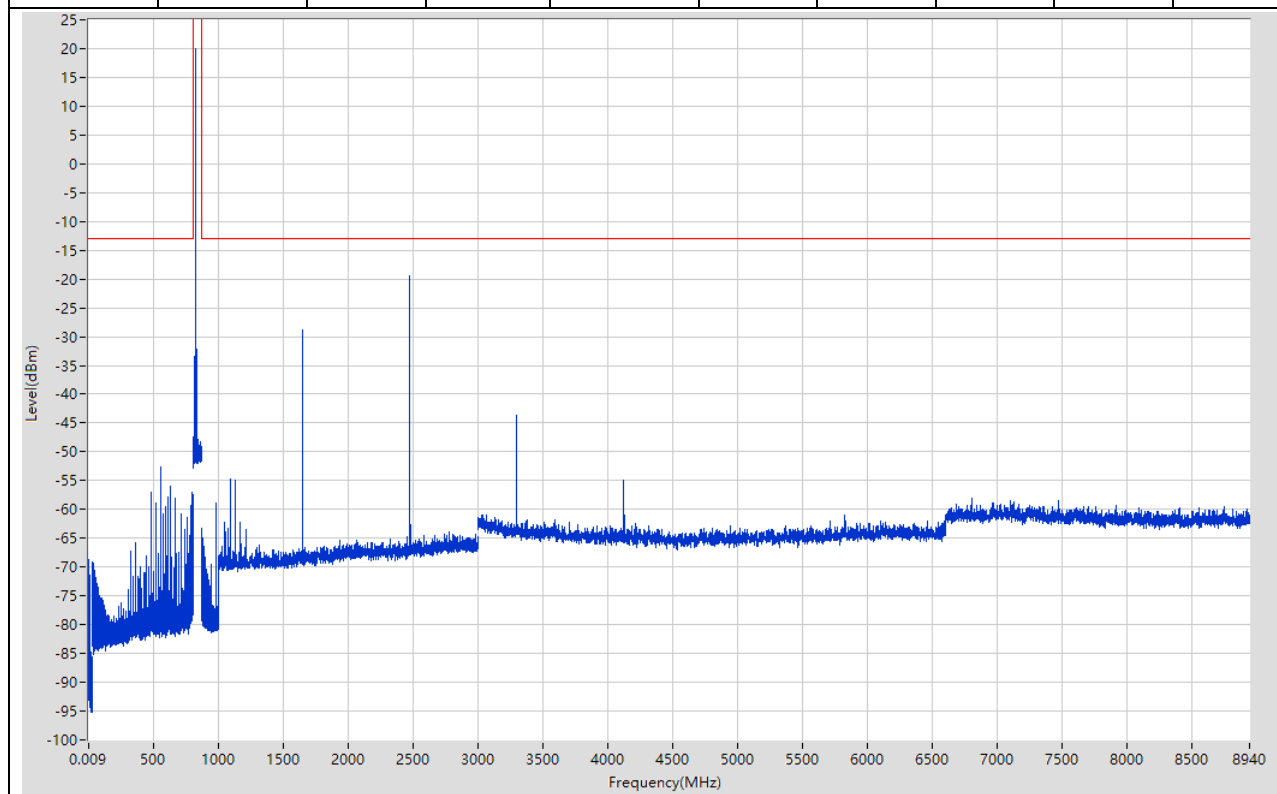
3.12. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:27025, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.072	-77.15	-13	64.15	Pass	401
0.15	30	0.01	RMS	3.2	-70.61	-13	57.61	Pass	2986
30	804	0.1	RMS	616.9	-49.31	-13	36.31	Pass	7741
804	869	0.1	RMS	847.3	20.55	60	39.45	Pass	651
869	1000	0.1	RMS	874.6	-59.64	-13	46.64	Pass	1311
1000	3000	1	RMS	2542	-25.41	-13	12.41	Pass	2001
3000	8940	1	RMS	3389	-52.17	-13	39.17	Pass	5941



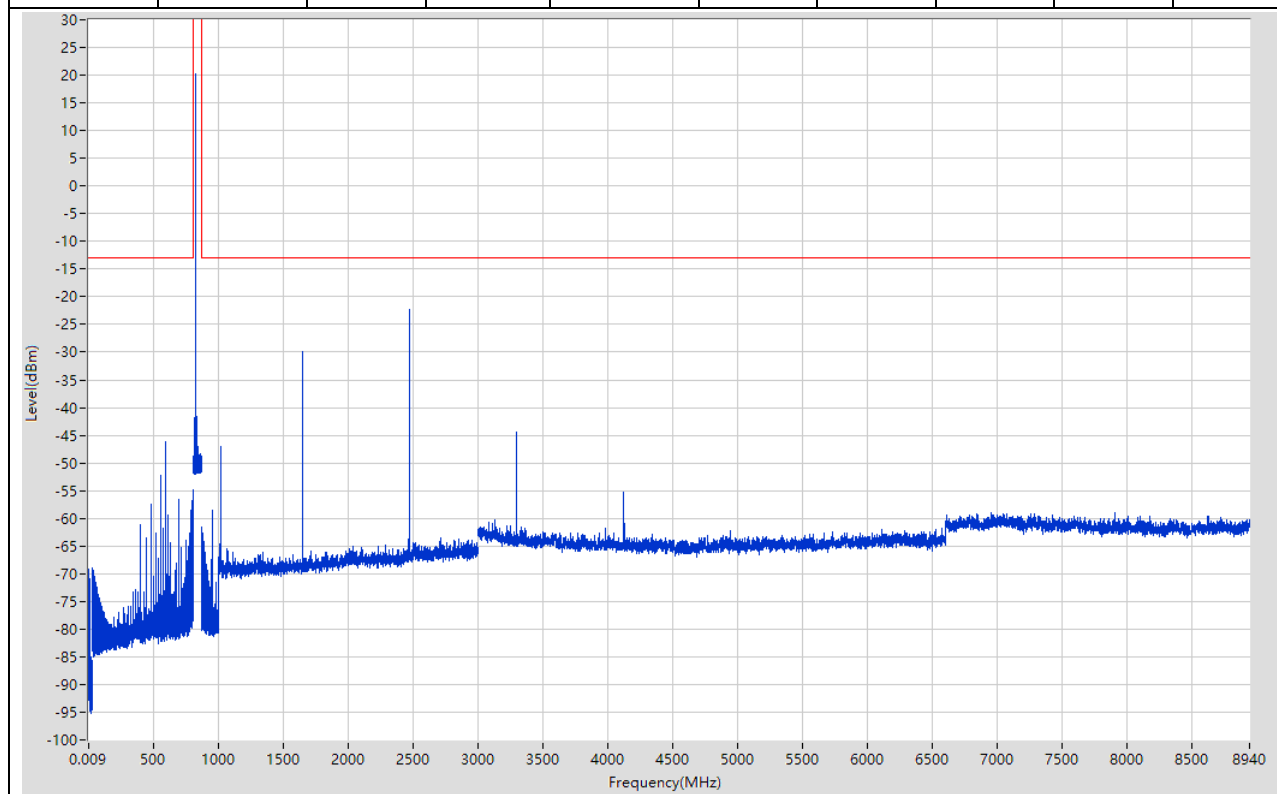
3.13. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:26815, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.122	-72.21	-13	59.21	Pass	401
0.15	30	0.01	RMS	0.15	-68.69	-13	55.69	Pass	2986
30	804	0.1	RMS	555.6	-52.55	-13	39.55	Pass	7741
804	869	0.1	RMS	824.3	20	60	40	Pass	651
869	1000	0.1	RMS	977.9	-58.97	-13	45.97	Pass	1311
1000	3000	1	RMS	2473	-19.53	-13	6.53	Pass	2001
3000	8940	1	RMS	3297	-43.66	-13	30.66	Pass	5941



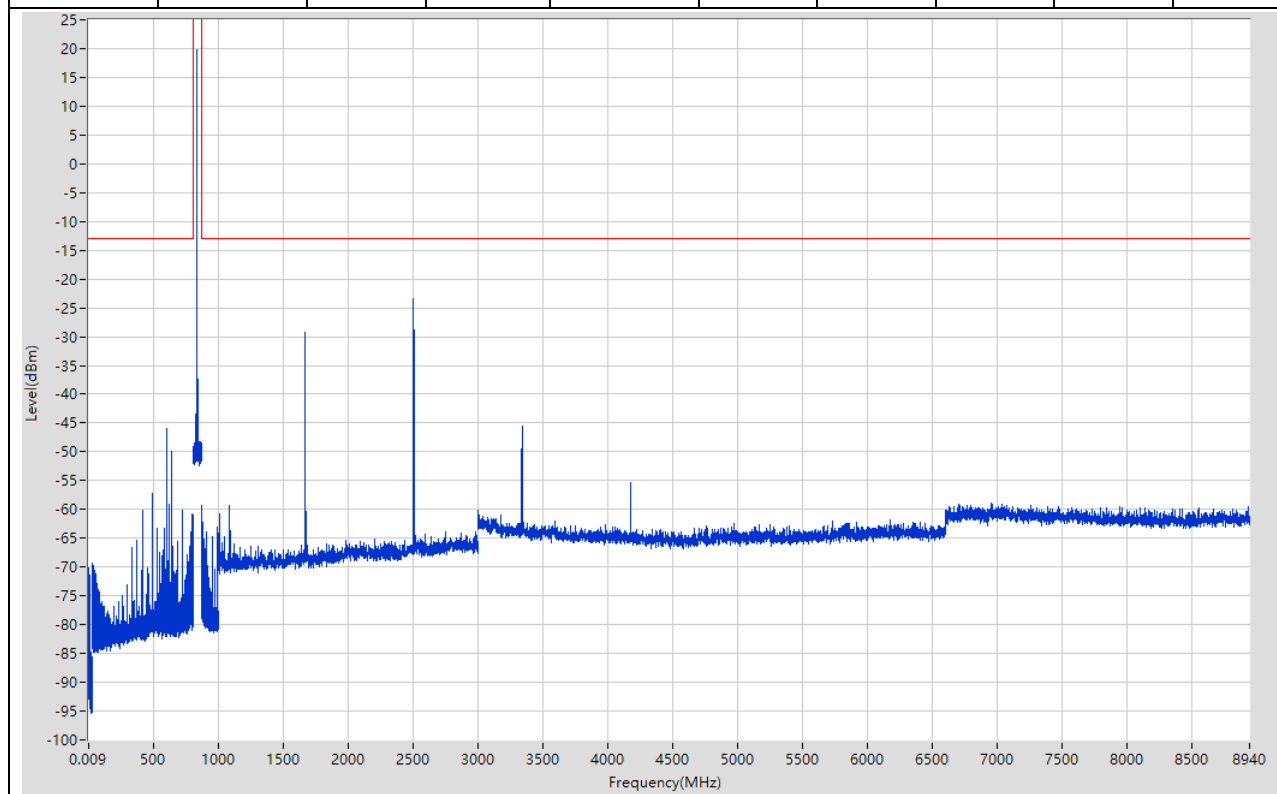
3.14. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:26815, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.042	-72.04	-13	59.04	Pass	401
0.15	30	0.01	RMS	0.15	-69.26	-13	56.26	Pass	2986
30	804	0.1	RMS	593.9	-46.27	-13	33.27	Pass	7741
804	869	0.1	RMS	824.3	20.18	60	39.82	Pass	651
869	1000	0.1	RMS	951.2	-58.59	-13	45.59	Pass	1311
1000	3000	1	RMS	2473	-22.35	-13	9.35	Pass	2001
3000	8940	1	RMS	3297	-44.35	-13	31.35	Pass	5941



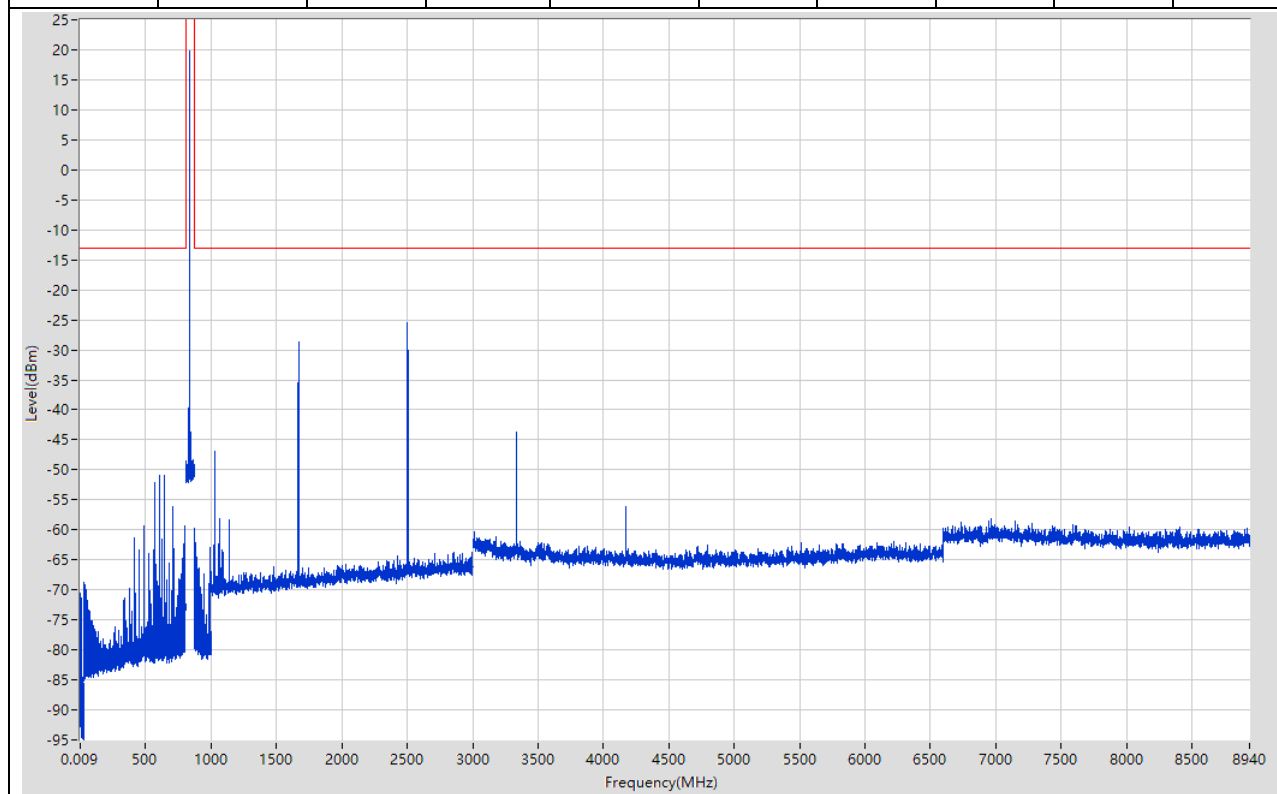
3.15. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:26915, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-74.25	-13	61.25	Pass	401
0.15	30	0.01	RMS	0.15	-70.16	-13	57.16	Pass	2986
30	804	0.1	RMS	604	-45.91	-13	32.91	Pass	7741
804	869	0.1	RMS	834.3	19.77	60	40.23	Pass	651
869	1000	0.1	RMS	873.2	-59.41	-13	46.41	Pass	1311
1000	3000	1	RMS	2503	-23.47	-13	10.47	Pass	2001
3000	8940	1	RMS	3337	-45.59	-13	32.59	Pass	5941



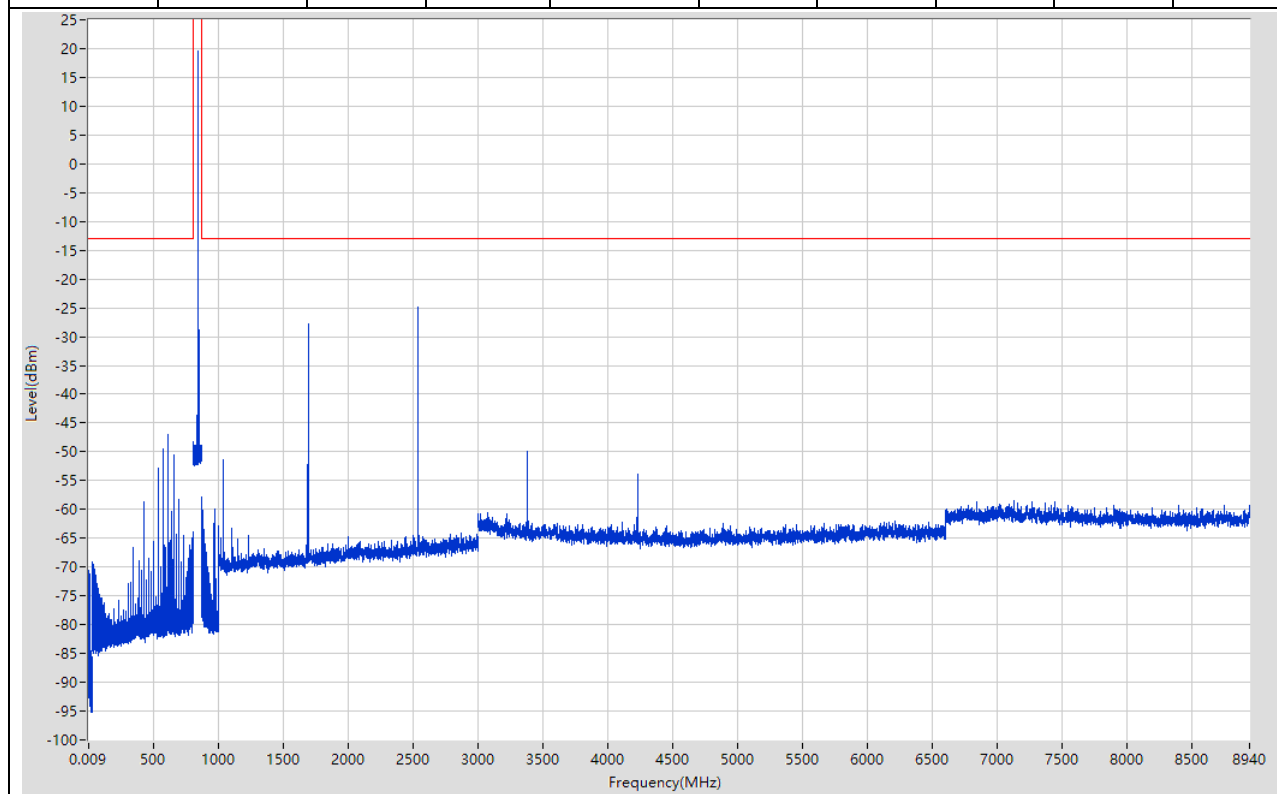
3.16. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:26915, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-75.5	-13	62.5	Pass	401
0.15	30	0.01	RMS	3.84	-70.54	-13	57.54	Pass	2986
30	804	0.1	RMS	604.1	-50.83	-13	37.83	Pass	7741
804	869	0.1	RMS	834.3	19.81	60	40.19	Pass	651
869	1000	0.1	RMS	869.4	-59.8	-13	46.8	Pass	1311
1000	3000	1	RMS	2503	-25.47	-13	12.47	Pass	2001
3000	8940	1	RMS	3337	-43.75	-13	30.75	Pass	5941



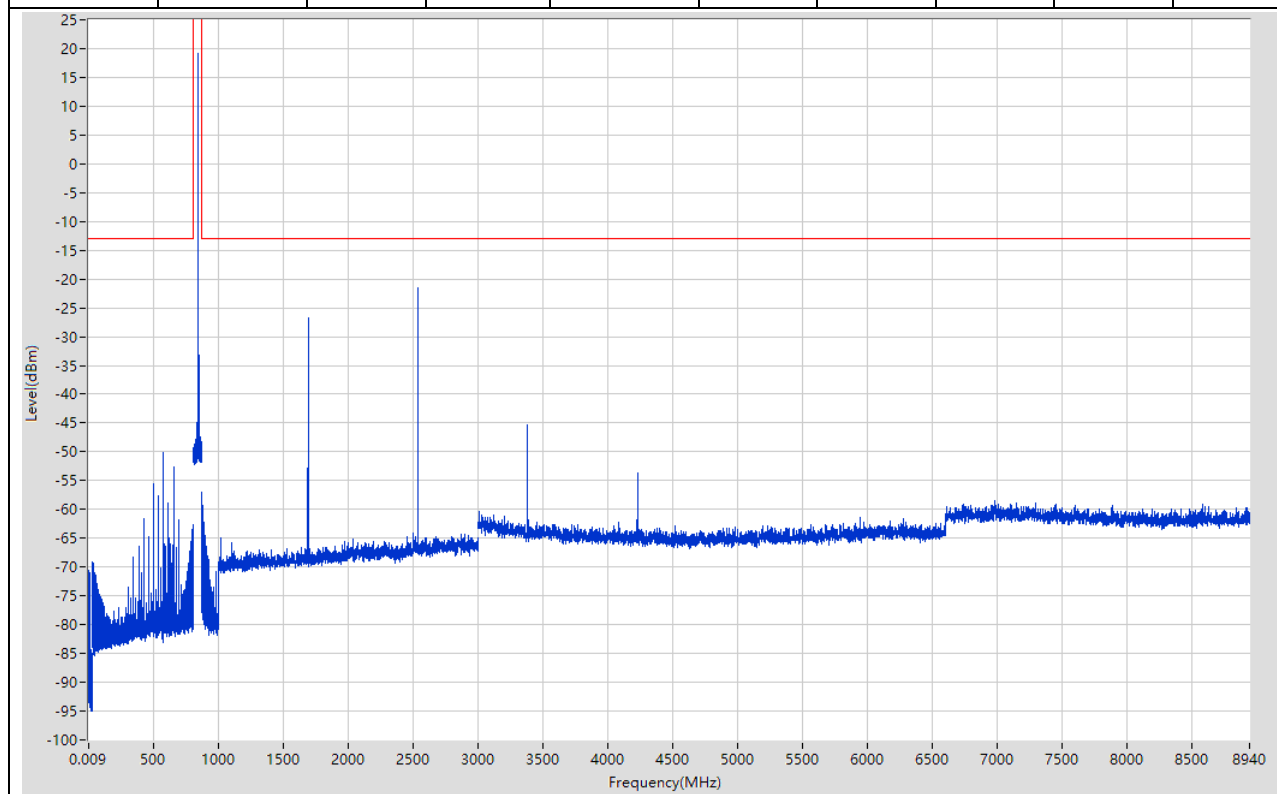
3.17. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:27015, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-76.7	-13	63.7	Pass	401
0.15	30	0.01	RMS	3.84	-70.66	-13	57.66	Pass	2986
30	804	0.1	RMS	614.8	-47	-13	34	Pass	7741
804	869	0.1	RMS	845.2	19.6	60	40.4	Pass	651
869	1000	0.1	RMS	872.8	-57.8	-13	44.8	Pass	1311
1000	3000	1	RMS	2535	-24.9	-13	11.9	Pass	2001
3000	8940	1	RMS	3380	-49.84	-13	36.84	Pass	5941



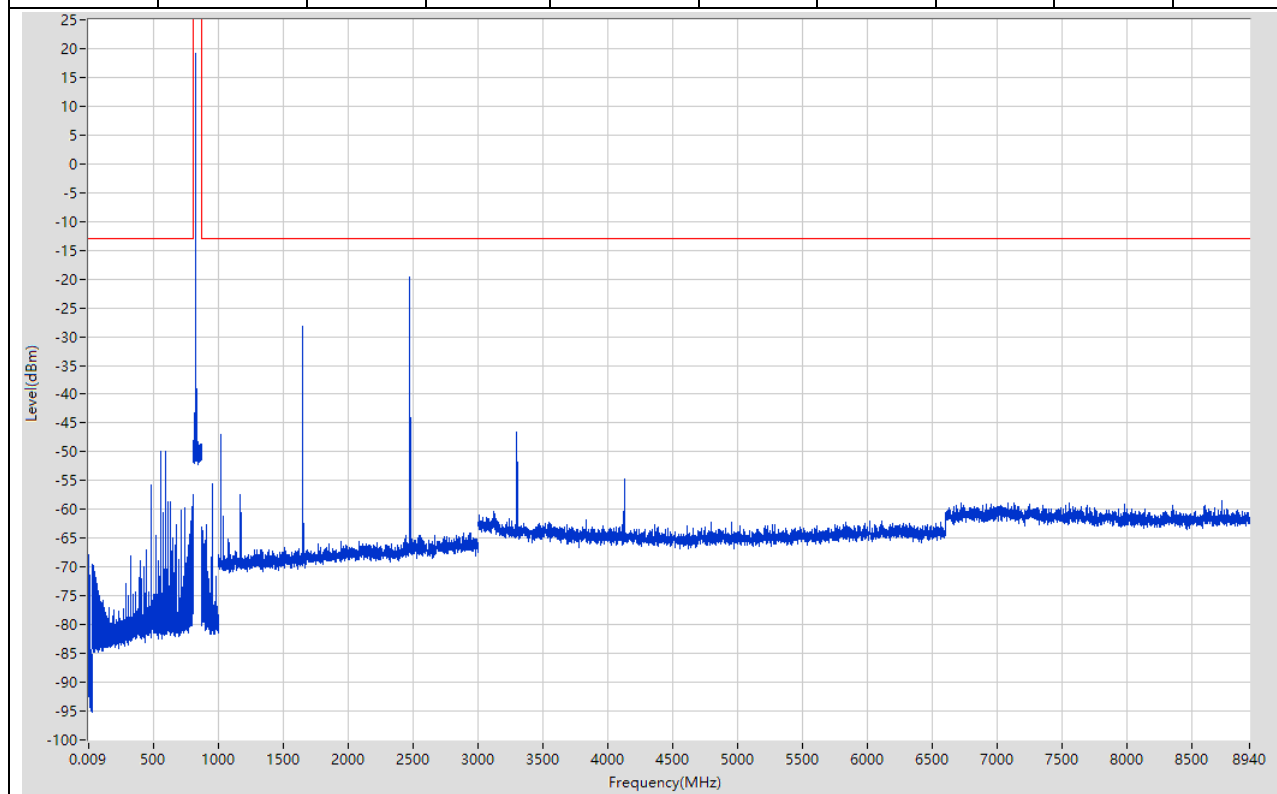
3.18. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:27015, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.125	-77.44	-13	64.44	Pass	401
0.15	30	0.01	RMS	3.84	-70.62	-13	57.62	Pass	2986
30	804	0.1	RMS	576.5	-50.16	-13	37.16	Pass	7741
804	869	0.1	RMS	845.2	19.17	60	40.83	Pass	651
869	1000	0.1	RMS	869.5	-57.09	-13	44.09	Pass	1311
1000	3000	1	RMS	2535	-21.44	-13	8.44	Pass	2001
3000	8940	1	RMS	3381	-45.29	-13	32.29	Pass	5941



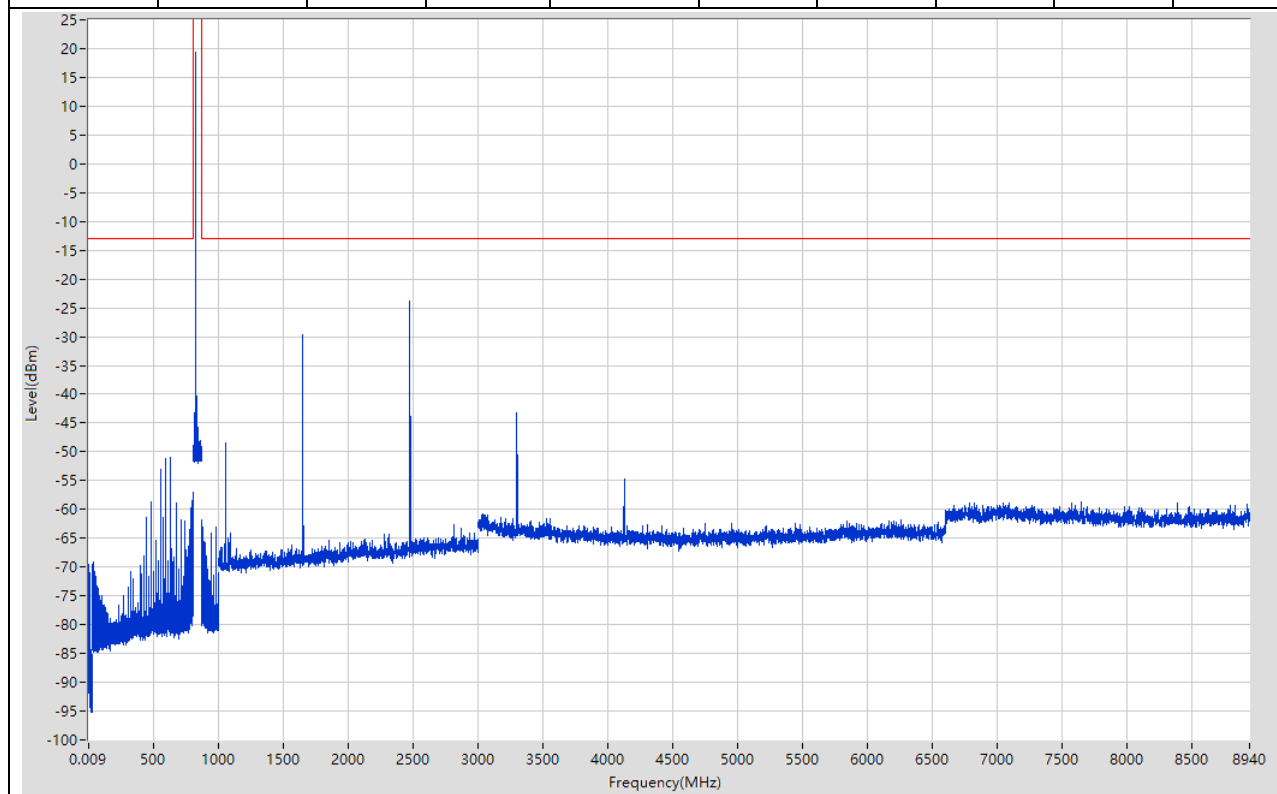
3.19. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:26840, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-72.38	-13	59.38	Pass	401
0.15	30	0.01	RMS	0.15	-67.87	-13	54.87	Pass	2986
30	804	0.1	RMS	555.9	-49.84	-13	36.84	Pass	7741
804	869	0.1	RMS	824.8	19.2	60	40.8	Pass	651
869	1000	0.1	RMS	951.7	-55.63	-13	42.63	Pass	1311
1000	3000	1	RMS	2474	-19.73	-13	6.73	Pass	2001
3000	8940	1	RMS	3299	-46.49	-13	33.49	Pass	5941



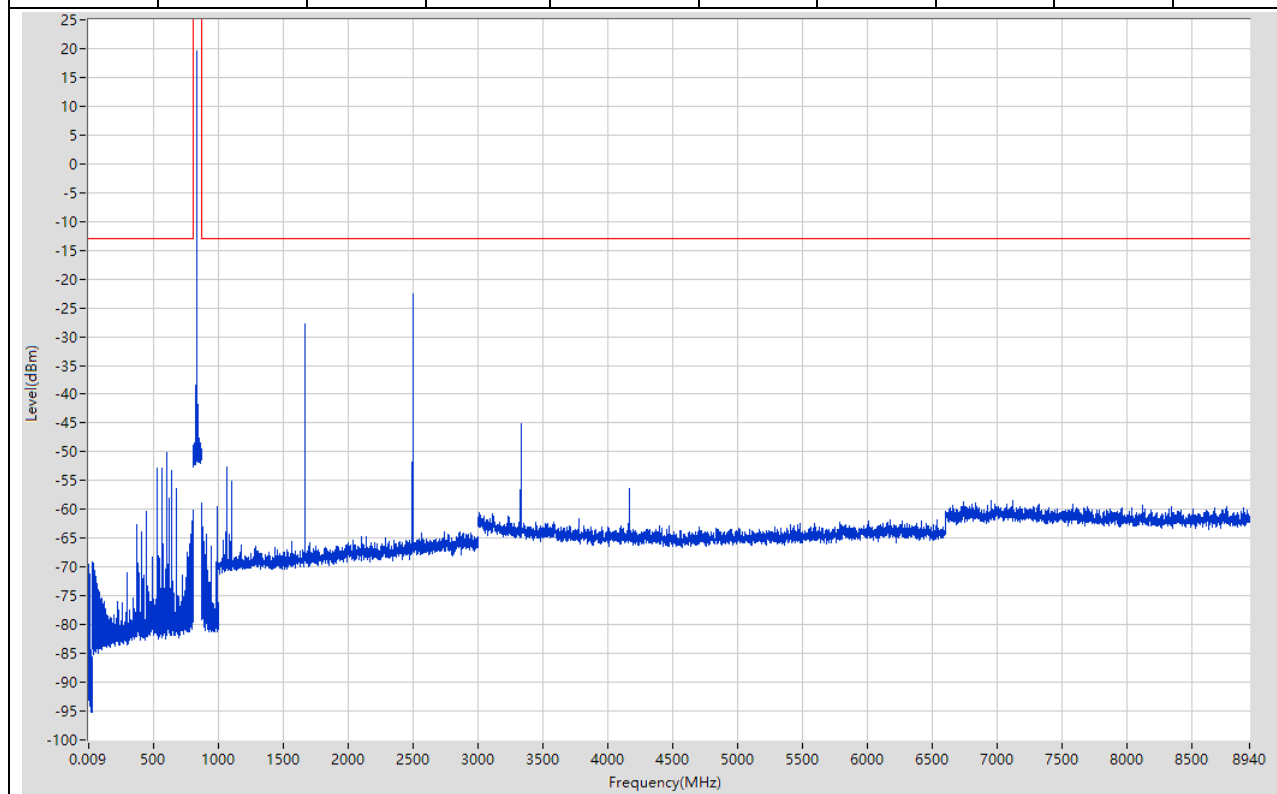
3.20. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:26840, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-73.53	-13	60.53	Pass	401
0.15	30	0.01	RMS	0.15	-69.49	-13	56.49	Pass	2986
30	804	0.1	RMS	632.8	-50.97	-13	37.97	Pass	7741
804	869	0.1	RMS	824.8	19.41	60	40.59	Pass	651
869	1000	0.1	RMS	869.1	-61.75	-13	48.75	Pass	1311
1000	3000	1	RMS	2474	-23.88	-13	10.88	Pass	2001
3000	8940	1	RMS	3299	-43.3	-13	30.3	Pass	5941



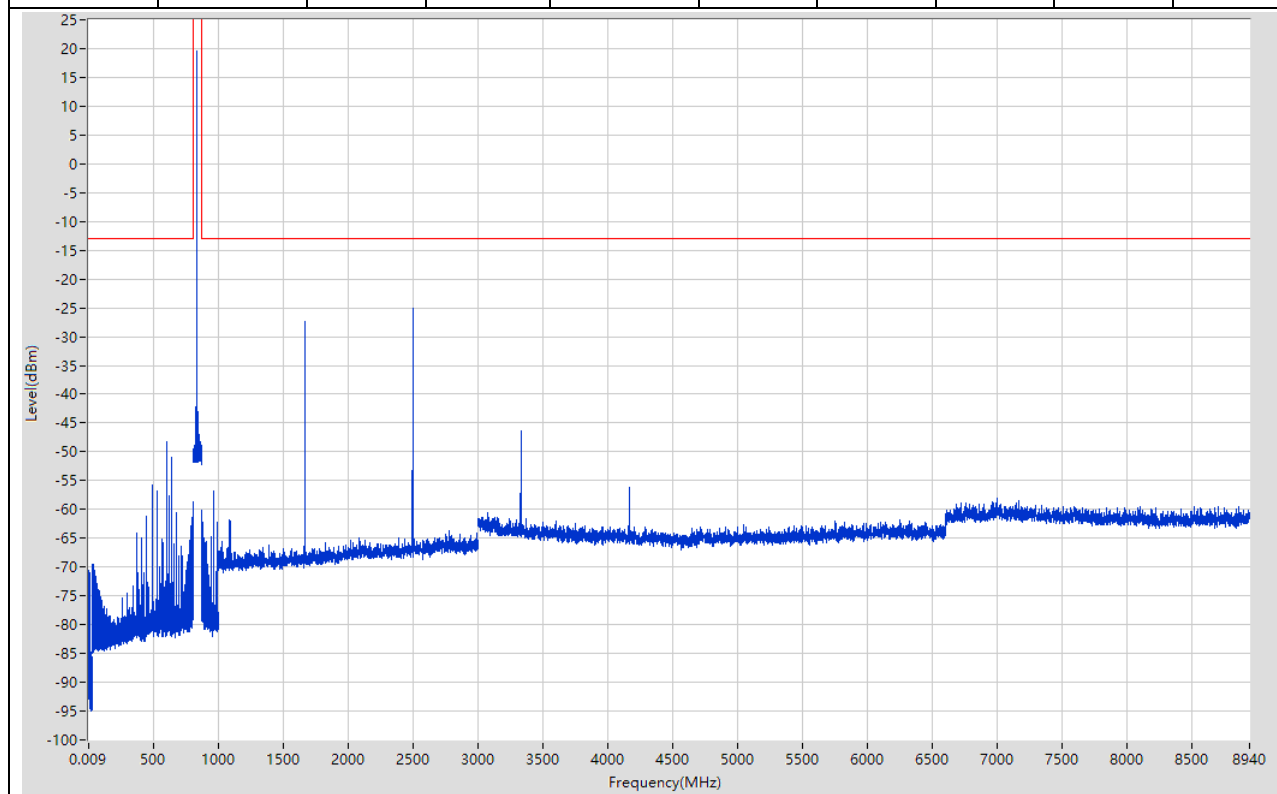
3.21. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:26915, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-73.59	-13	60.59	Pass	401
0.15	30	0.01	RMS	0.15	-69.63	-13	56.63	Pass	2986
30	804	0.1	RMS	601.7	-50.1	-13	37.1	Pass	7741
804	869	0.1	RMS	832.3	19.59	60	40.41	Pass	651
869	1000	0.1	RMS	871.1	-58.91	-13	45.91	Pass	1311
1000	3000	1	RMS	2496	-22.49	-13	9.49	Pass	2001
3000	8940	1	RMS	3329	-45.1	-13	32.1	Pass	5941



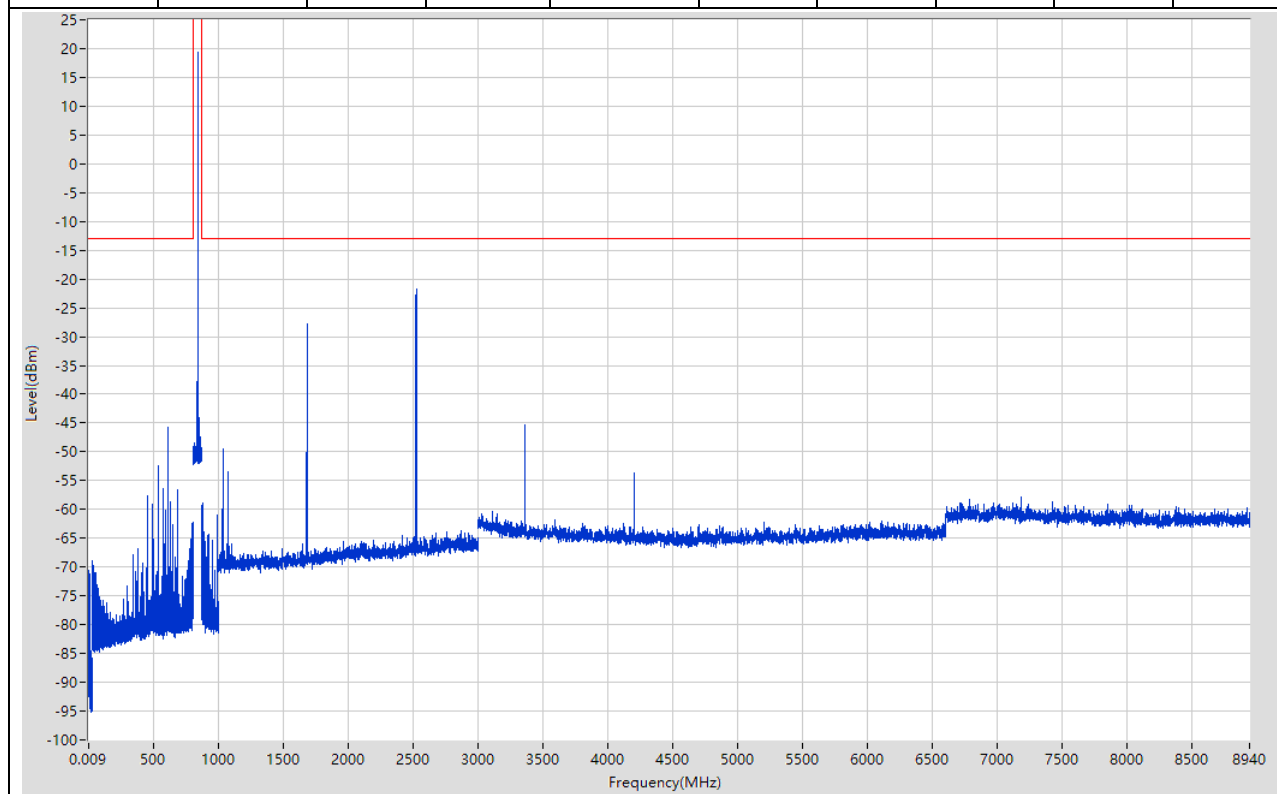
3.22. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:26915, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-74.4	-13	61.4	Pass	401
0.15	30	0.01	RMS	3.84	-70.63	-13	57.63	Pass	2986
30	804	0.1	RMS	601.9	-48.23	-13	35.23	Pass	7741
804	869	0.1	RMS	832.3	19.66	60	40.34	Pass	651
869	1000	0.1	RMS	960.4	-56.75	-13	43.75	Pass	1311
1000	3000	1	RMS	2496	-25.11	-13	12.11	Pass	2001
3000	8940	1	RMS	3329	-46.27	-13	33.27	Pass	5941



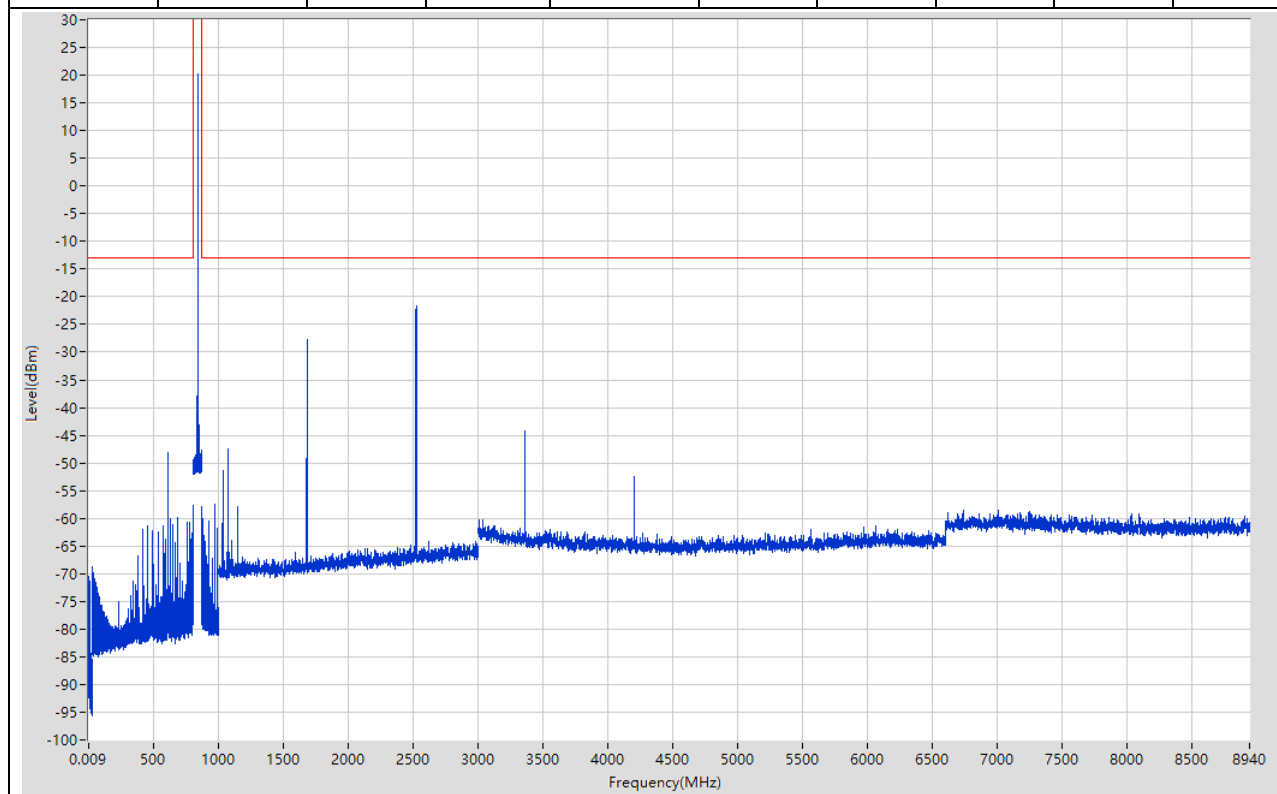
3.23. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:26990, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.072	-75.77	-13	62.77	Pass	401
0.15	30	0.01	RMS	3.84	-70.66	-13	57.66	Pass	2986
30	804	0.1	RMS	610.3	-45.74	-13	32.74	Pass	7741
804	869	0.1	RMS	840.6	19.32	60	40.68	Pass	651
869	1000	0.1	RMS	878.6	-58.97	-13	45.97	Pass	1311
1000	3000	1	RMS	2522	-21.81	-13	8.81	Pass	2001
3000	8940	1	RMS	3362	-45.28	-13	32.28	Pass	5941



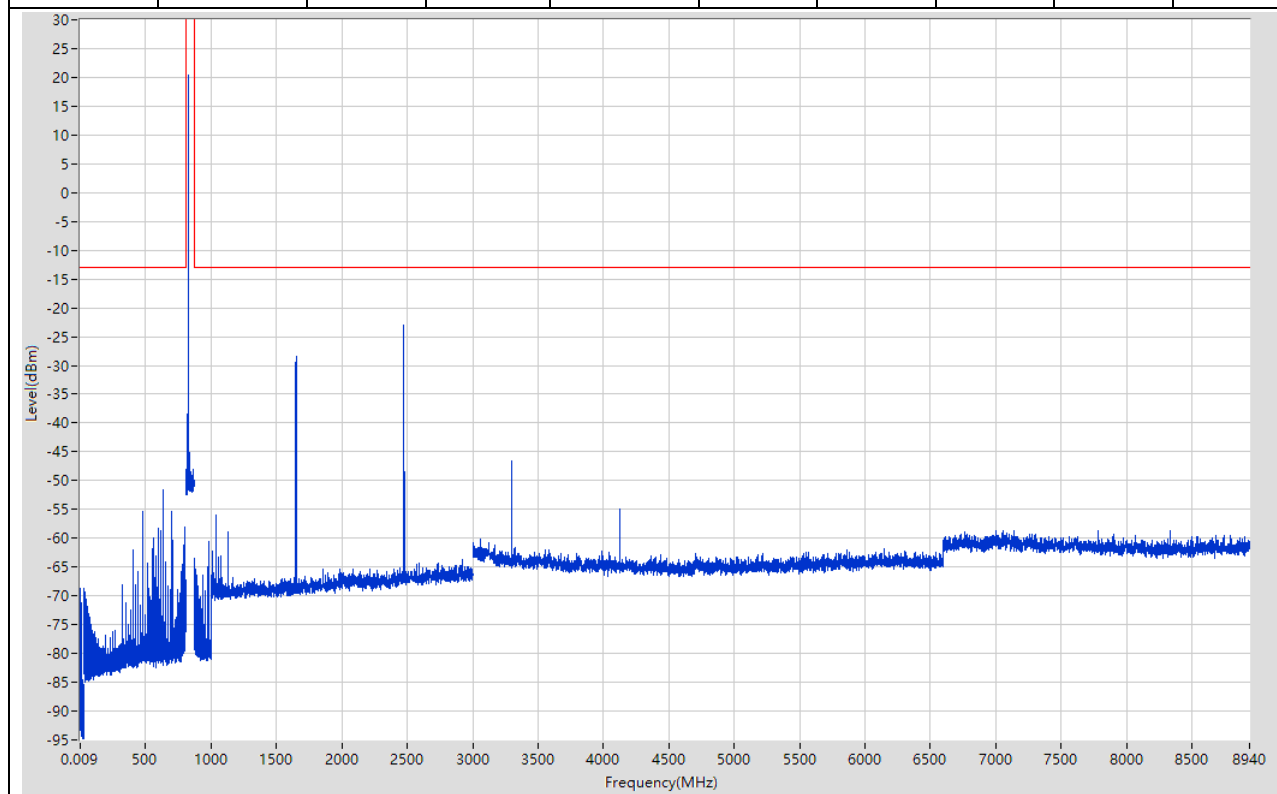
3.24. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:26990, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.092	-76.64	-13	63.64	Pass	401
0.15	30	0.01	RMS	3.84	-70.57	-13	57.57	Pass	2986
30	804	0.1	RMS	610.3	-48.21	-13	35.21	Pass	7741
804	869	0.1	RMS	840.7	20.24	60	39.76	Pass	651
869	1000	0.1	RMS	969.9	-57.55	-13	44.55	Pass	1311
1000	3000	1	RMS	2522	-21.6	-13	8.6	Pass	2001
3000	8940	1	RMS	3362	-44.17	-13	31.17	Pass	5941



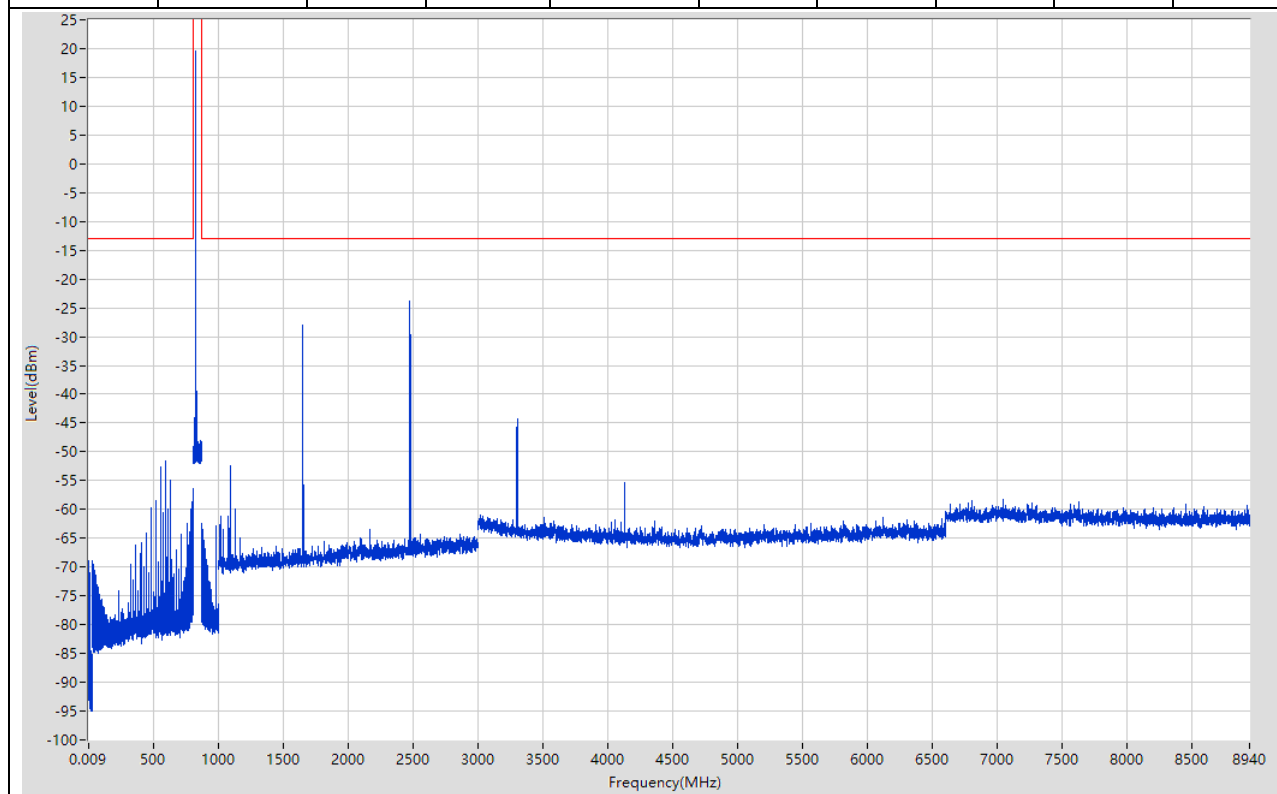
3.25. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:26865, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-72.42	-13	59.42	Pass	401
0.15	30	0.01	RMS	0.15	-68.72	-13	55.72	Pass	2986
30	804	0.1	RMS	633	-51.52	-13	38.52	Pass	7741
804	869	0.1	RMS	825	20.31	60	39.69	Pass	651
869	1000	0.1	RMS	978.6	-60.62	-13	47.62	Pass	1311
1000	3000	1	RMS	2475	-23.01	-13	10.01	Pass	2001
3000	8940	1	RMS	3300	-46.67	-13	33.67	Pass	5941



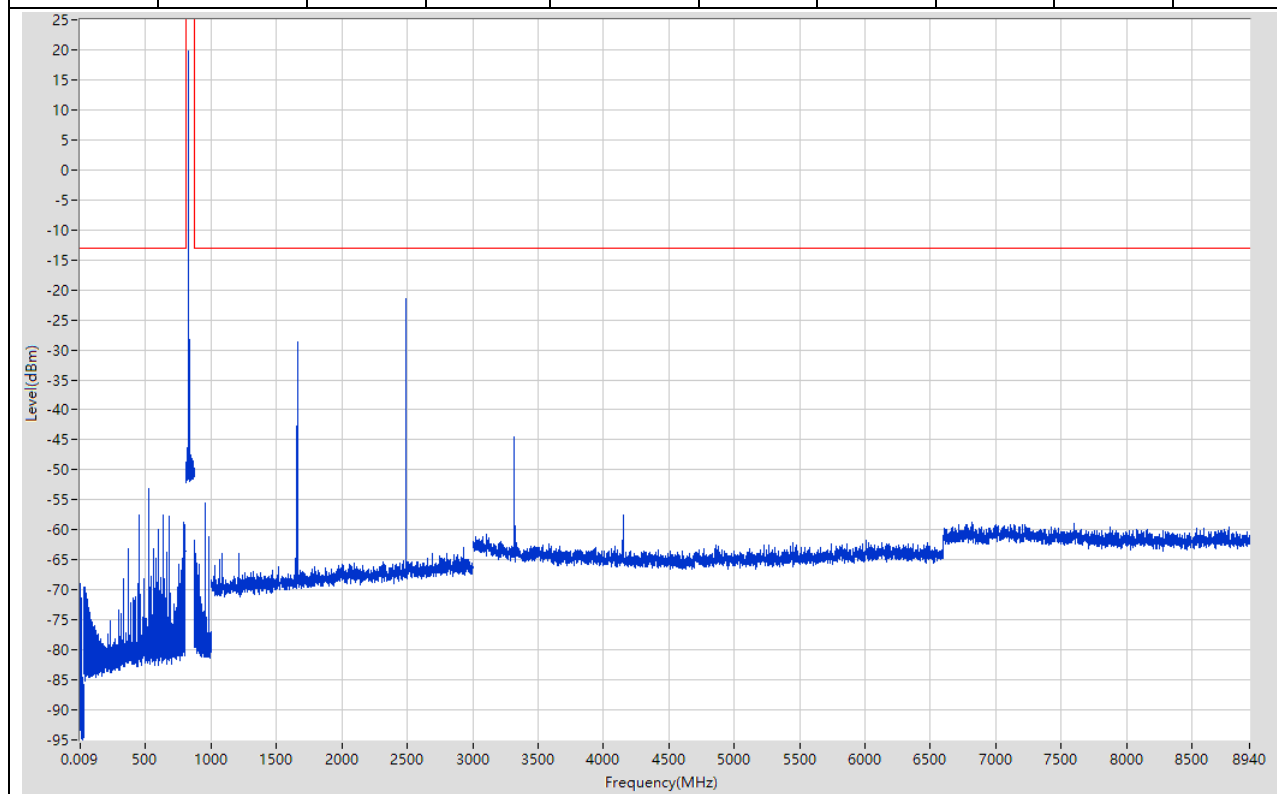
3.26. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.092	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.15	-68.91	-13	55.91	Pass	2986
30	804	0.1	RMS	594.6	-51.66	-13	38.66	Pass	7741
804	869	0.1	RMS	825	19.56	60	40.44	Pass	651
869	1000	0.1	RMS	870.6	-62.33	-13	49.33	Pass	1311
1000	3000	1	RMS	2475	-23.76	-13	10.76	Pass	2001
3000	8940	1	RMS	3300	-44.29	-13	31.29	Pass	5941



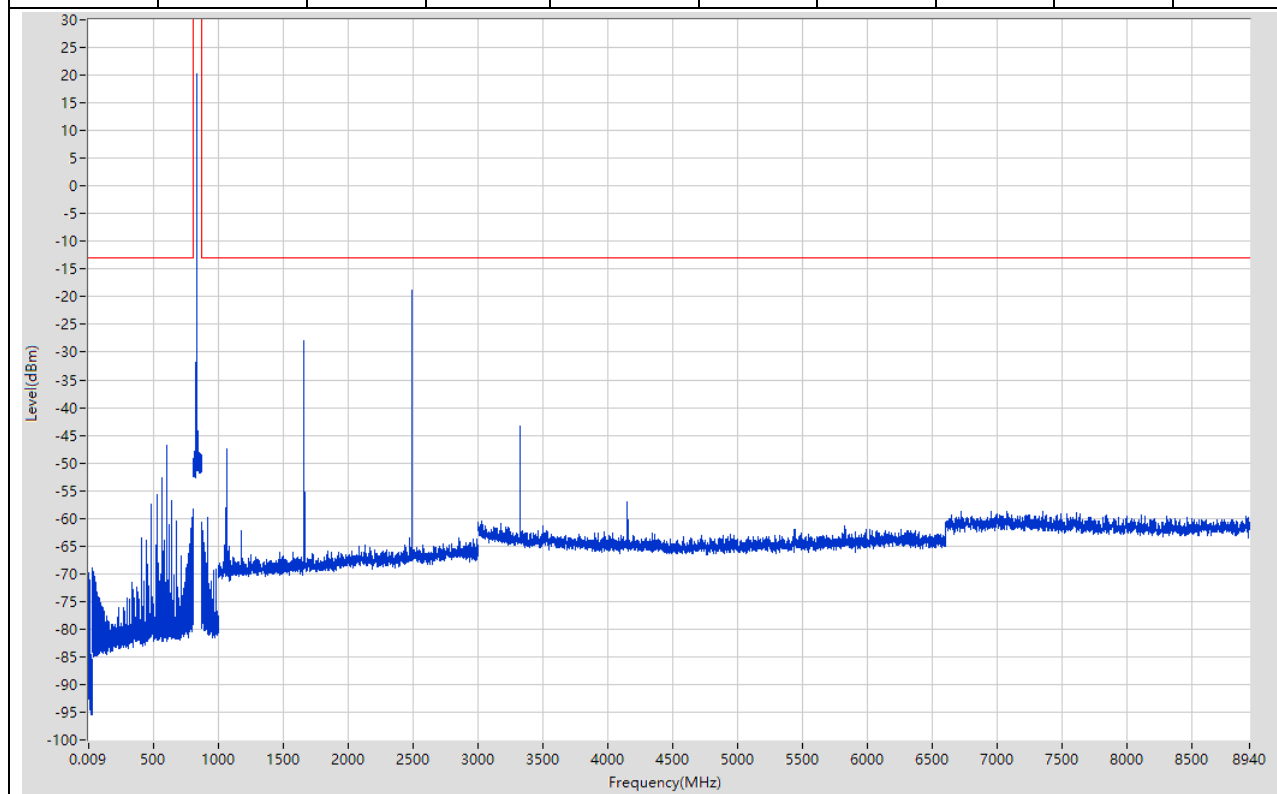
3.27. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:26915, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-73.8	-13	60.8	Pass	401
0.15	30	0.01	RMS	0.15	-68.98	-13	55.98	Pass	2986
30	804	0.1	RMS	522.8	-53.04	-13	40.04	Pass	7741
804	869	0.1	RMS	830	19.88	60	40.13	Pass	651
869	1000	0.1	RMS	957.8	-55.61	-13	42.61	Pass	1311
1000	3000	1	RMS	2490	-21.49	-13	8.49	Pass	2001
3000	8940	1	RMS	3320	-44.6	-13	31.6	Pass	5941



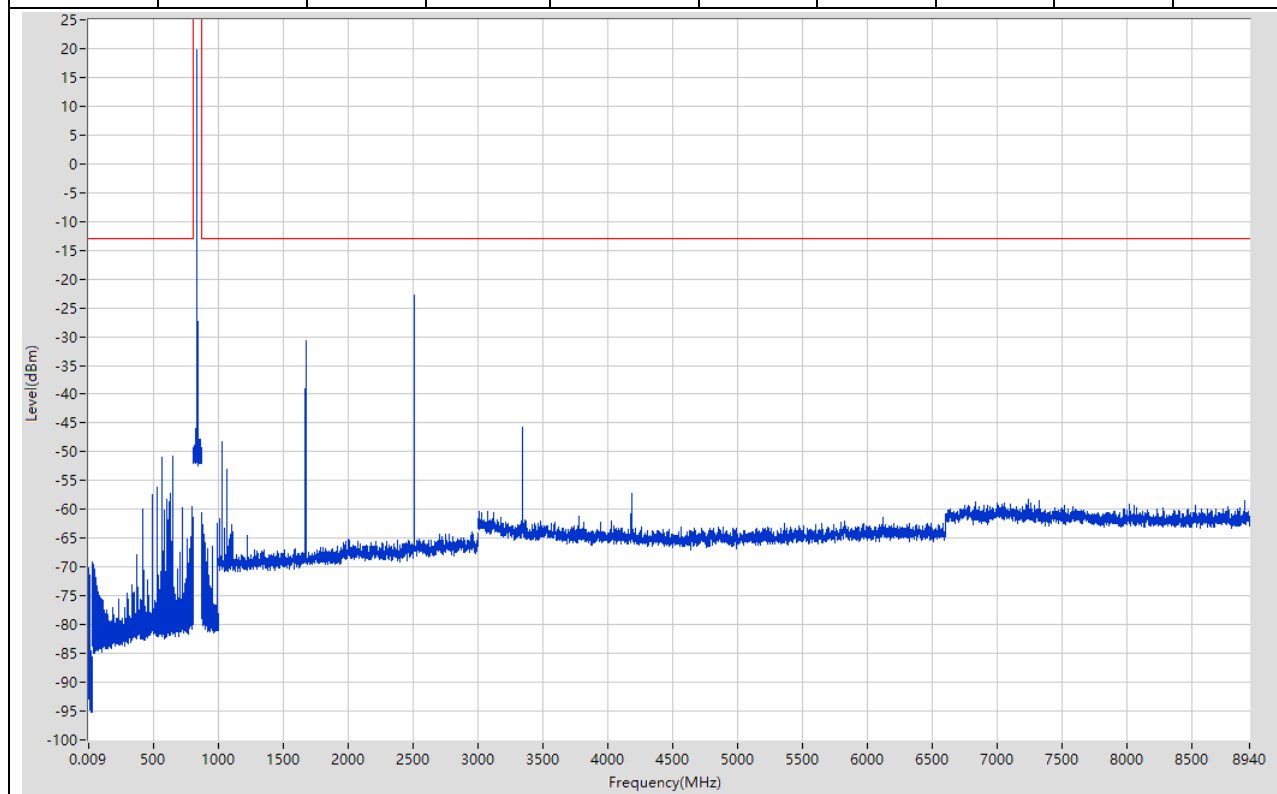
3.28. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:26915, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.125	-74.55	-13	61.55	Pass	401
0.15	30	0.01	RMS	0.15	-69.85	-13	56.85	Pass	2986
30	804	0.1	RMS	599.7	-46.75	-13	33.75	Pass	7741
804	869	0.1	RMS	830	20.15	60	39.85	Pass	651
869	1000	0.1	RMS	915.2	-59.94	-13	46.94	Pass	1311
1000	3000	1	RMS	2490	-18.8	-13	5.8	Pass	2001
3000	8940	1	RMS	3320	-43.31	-13	30.31	Pass	5941



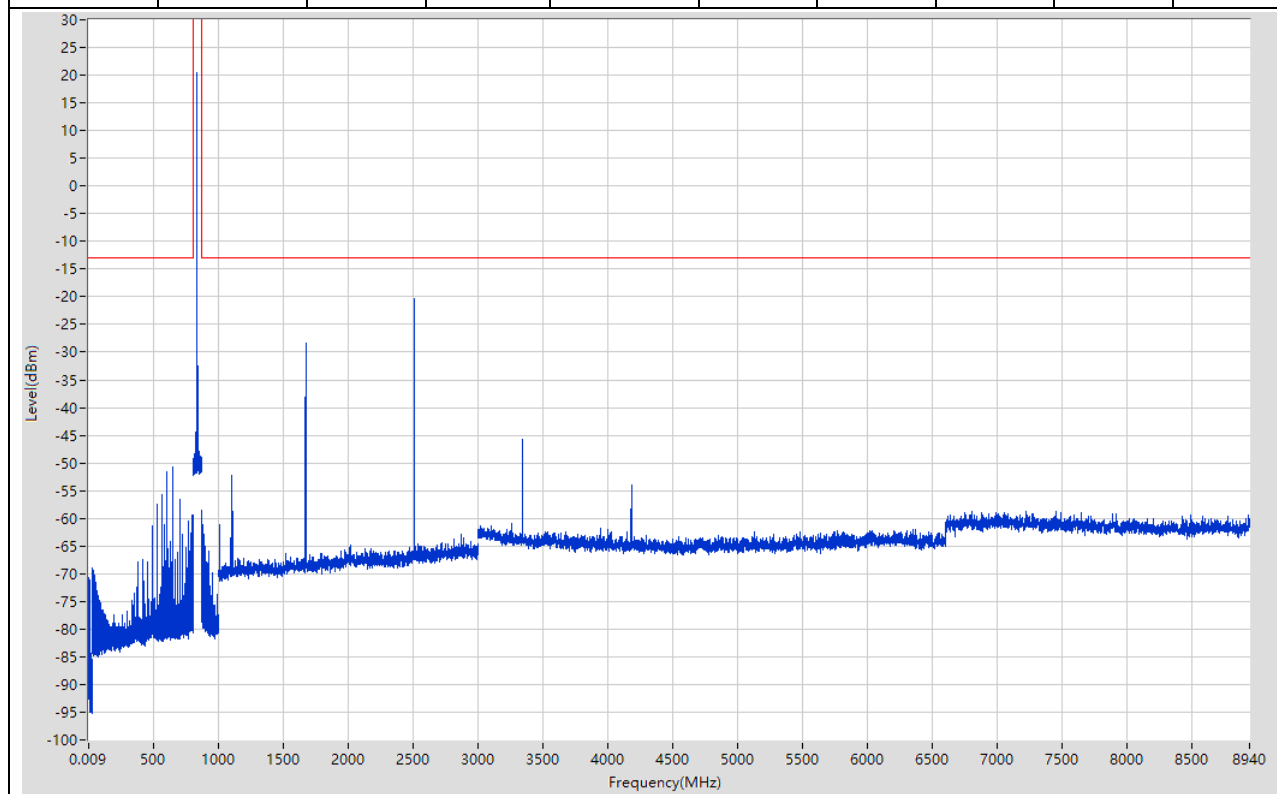
3.29. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-74.51	-13	61.51	Pass	401
0.15	30	0.01	RMS	0.15	-70.26	-13	57.26	Pass	2986
30	804	0.1	RMS	643.9	-50.82	-13	37.82	Pass	7741
804	869	0.1	RMS	835.9	19.85	60	40.15	Pass	651
869	1000	0.1	RMS	873.8	-60.6	-13	47.6	Pass	1311
1000	3000	1	RMS	2507	-22.81	-13	9.81	Pass	2001
3000	8940	1	RMS	3343	-45.76	-13	32.76	Pass	5941



3.30. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

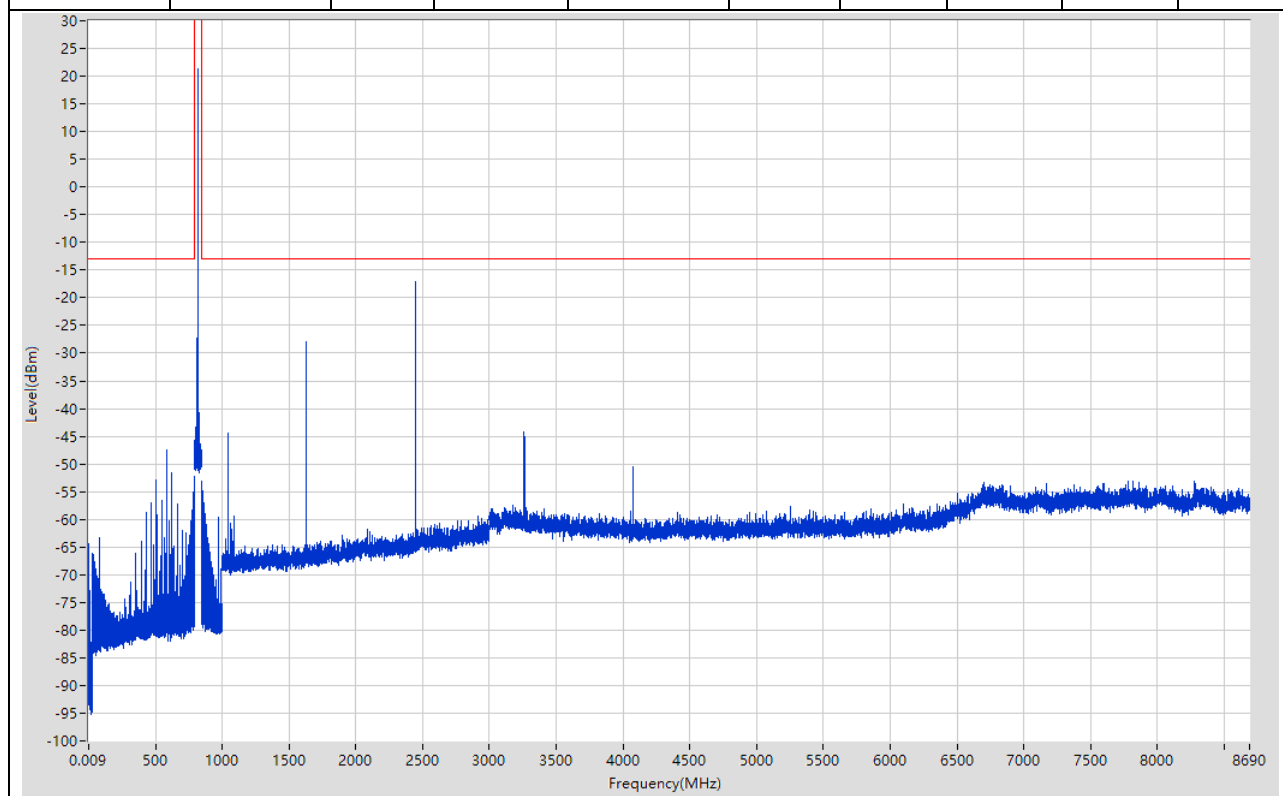
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.125	-75.76	-13	62.76	Pass	401
0.15	30	0.01	RMS	3.84	-70.65	-13	57.65	Pass	2986
30	804	0.1	RMS	644	-50.67	-13	37.67	Pass	7741
804	869	0.1	RMS	835.9	20.45	60	39.55	Pass	651
869	1000	0.1	RMS	873.9	-58.56	-13	45.56	Pass	1311
1000	3000	1	RMS	2507	-20.4	-13	7.4	Pass	2001
3000	8940	1	RMS	3343	-45.8	-13	32.8	Pass	5941



1. Cat-M_Band18(part90)

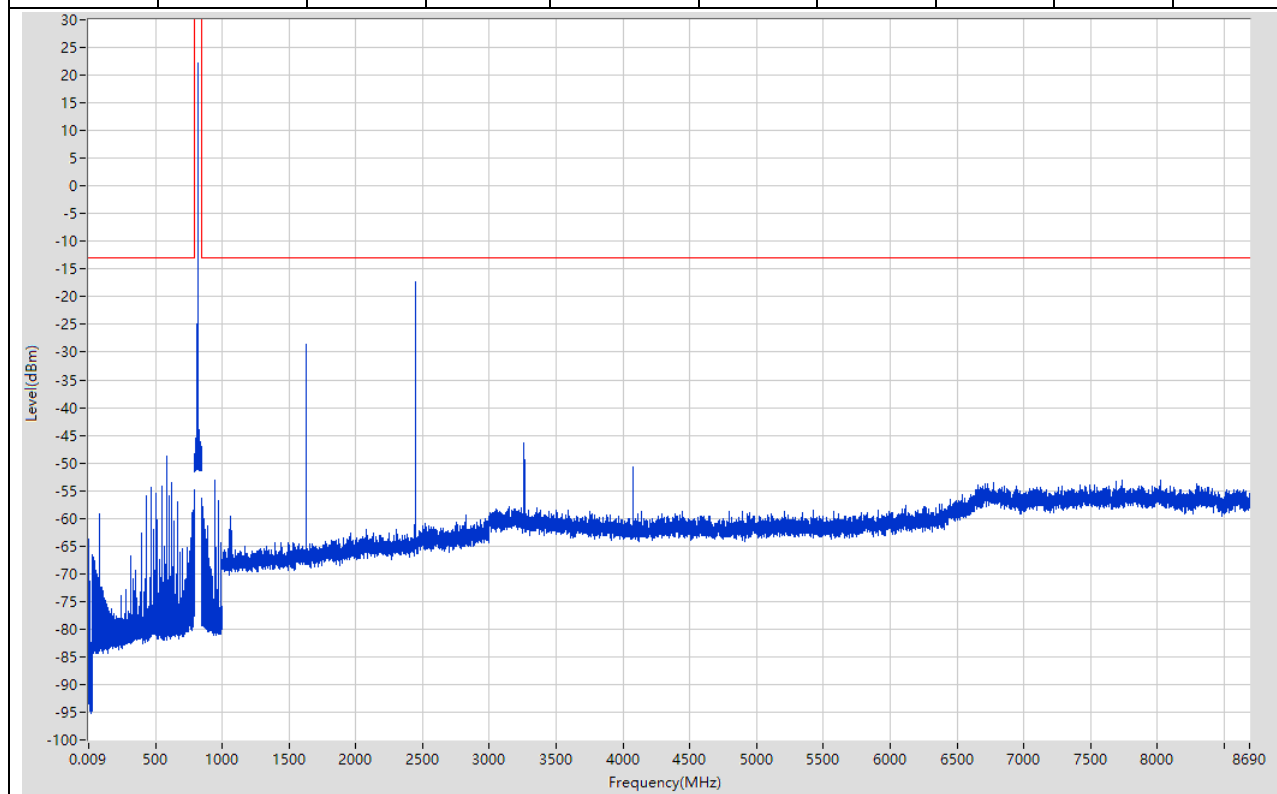
1.1. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:1, Channel:23875, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.054	-64.88	-13	51.88	Pass	401
0.15	30	0.01	RMS	0.155	-64.32	-13	51.32	Pass	5971
30	795	0.1	RMS	584.82	-47.43	-13	34.43	Pass	15301
795	844	0.1	RMS	815.35	21.26	60	38.74	Pass	981
844	1000	0.1	RMS	845.2	-53.12	-13	40.12	Pass	3121
1000	3000	1	RMS	2445.5	-17.17	-13	4.17	Pass	4001
3000	8690	1	RMS	3261	-44.15	-13	31.15	Pass	11382



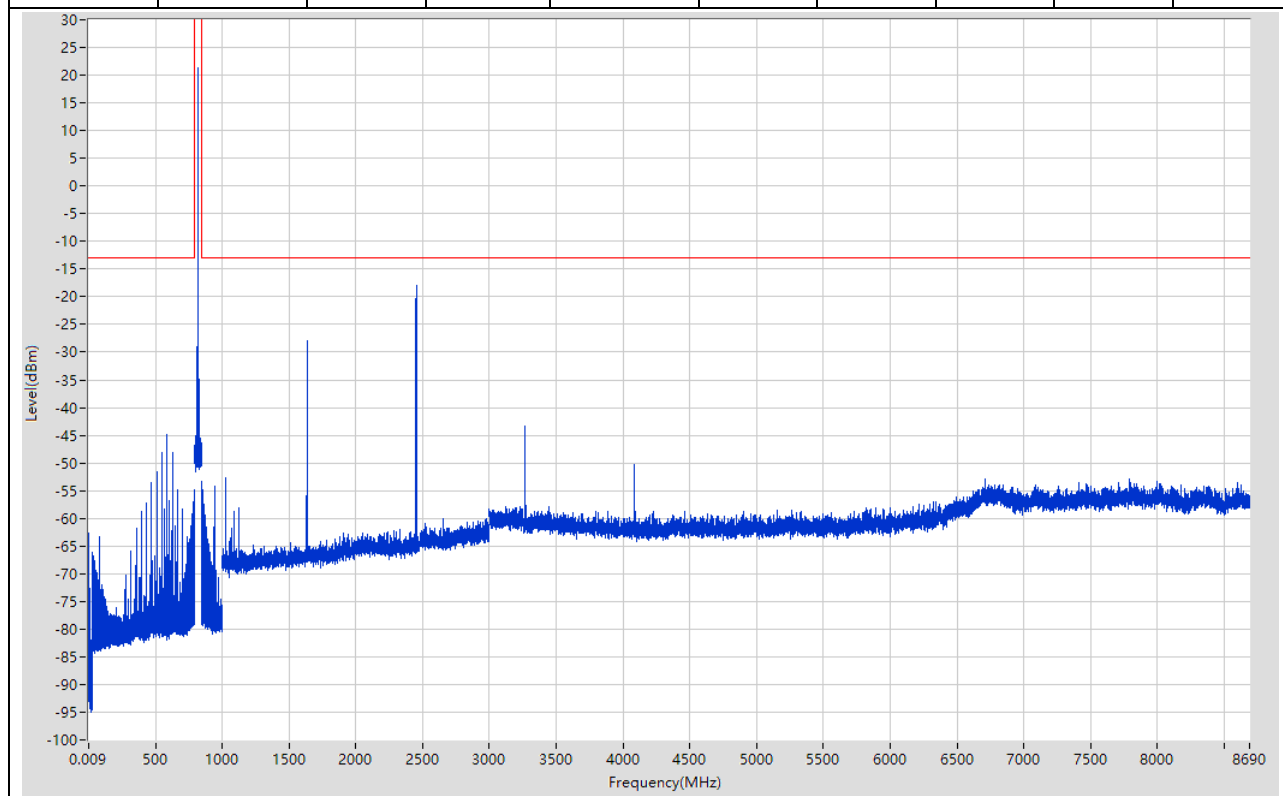
1.2. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:2, Channel:23875, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.08	-64.98	-13	51.98	Pass	401
0.15	30	0.01	RMS	0.16	-63.7	-13	50.7	Pass	5971
30	795	0.1	RMS	584.92	-48.72	-13	35.72	Pass	15301
795	844	0.1	RMS	815.35	22.28	60	37.72	Pass	981
844	1000	0.1	RMS	940.85	-53.05	-13	40.05	Pass	3121
1000	3000	1	RMS	2446	-17.36	-13	4.36	Pass	4001
3000	8690	1	RMS	3260.5	-46.44	-13	33.44	Pass	11382



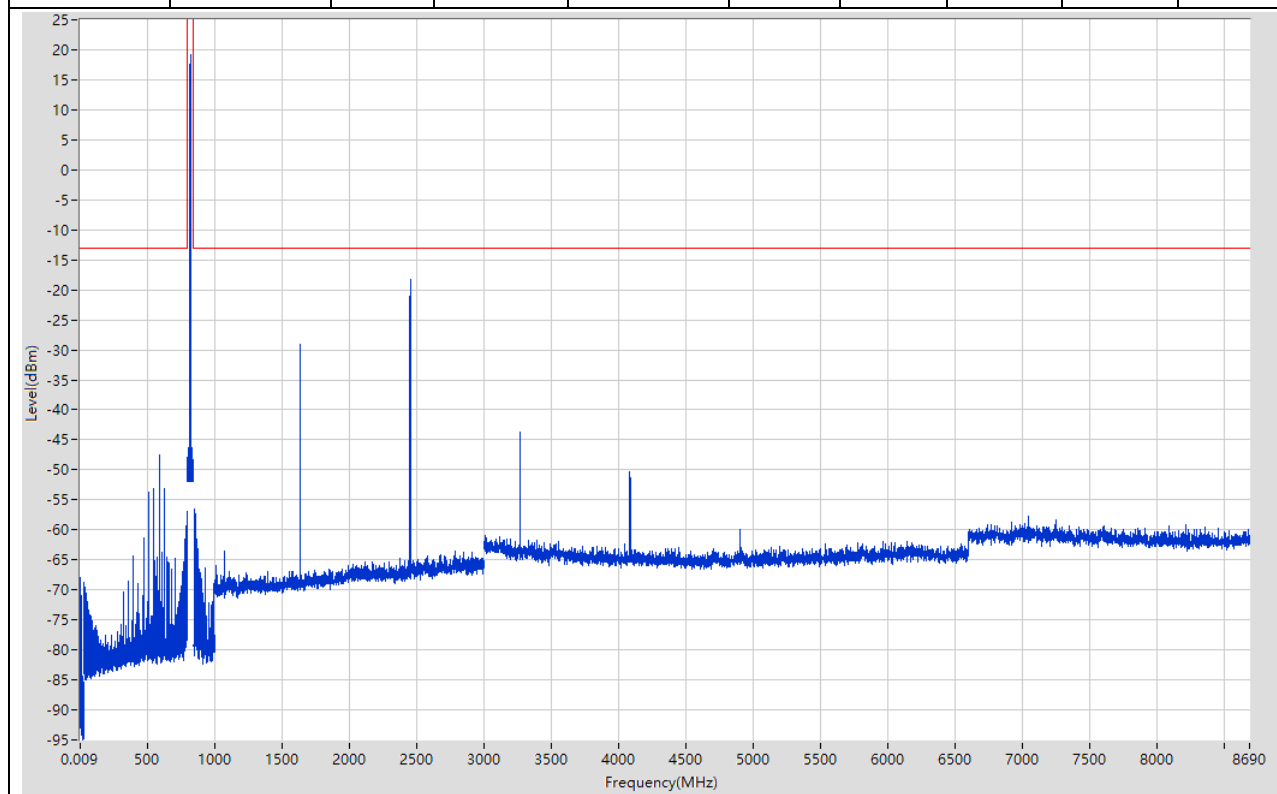
1.3. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:3, Channel:23895, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.092	-66.65	-13	53.65	Pass	401
0.15	30	0.01	RMS	0.15	-62.74	-13	49.74	Pass	5971
30	795	0.1	RMS	586.871	-44.89	-13	31.89	Pass	15301
795	844	0.1	RMS	817.3	21.31	60	38.69	Pass	981
844	1000	0.1	RMS	844.1	-53.28	-13	40.28	Pass	3121
1000	3000	1	RMS	2452	-18.05	-13	5.05	Pass	4001
3000	8690	1	RMS	3269	-43.45	-13	30.45	Pass	11382



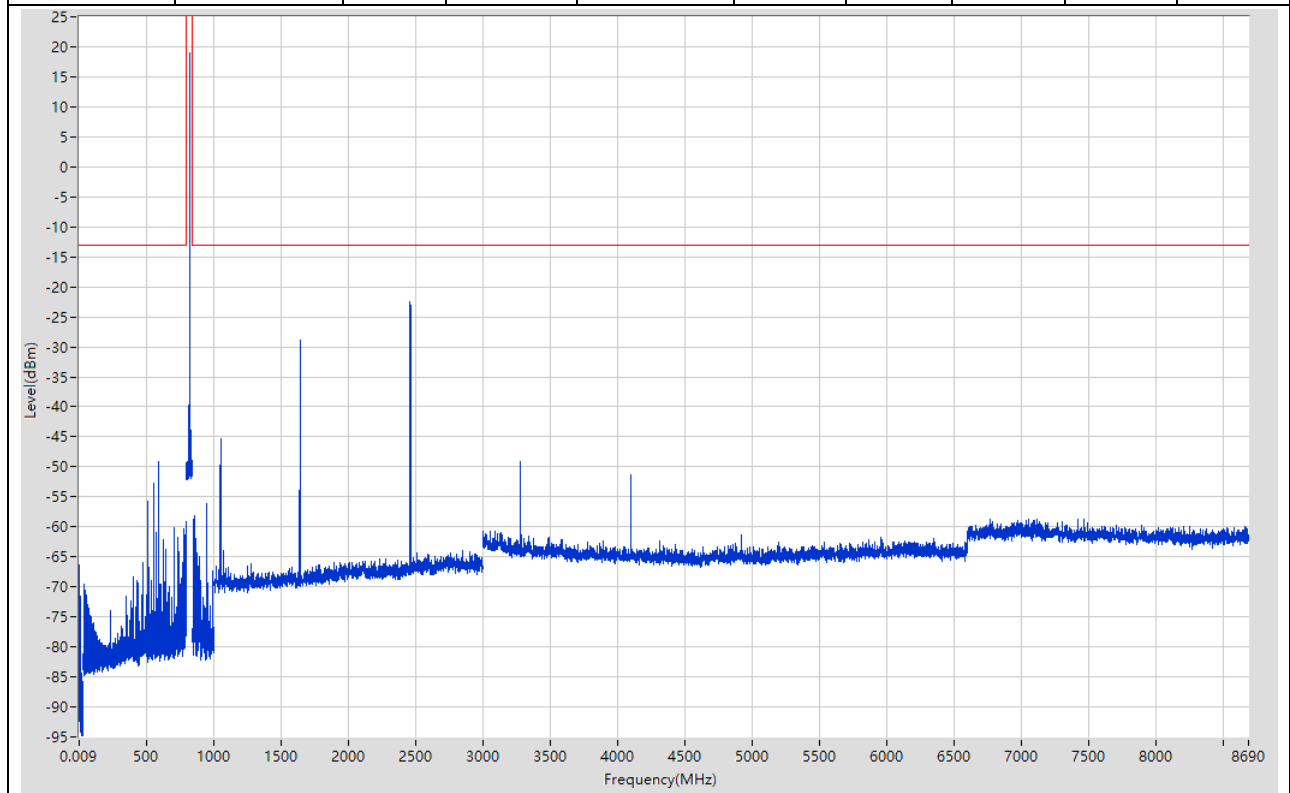
1.4. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:4, Channel:23895, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.106	-71.06	-13	58.06	Pass	401
0.15	30	0.01	RMS	0.15	-67.87	-13	54.87	Pass	2986
30	795	0.1	RMS	587	-47.56	-13	34.56	Pass	7651
795	844	0.1	RMS	817.3	19.18	60	40.82	Pass	491
844	1000	0.1	RMS	844.8	-56.62	-13	43.62	Pass	1561
1000	3000	1	RMS	2452	-18.2	-13	5.2	Pass	2001
3000	8690	1	RMS	3269	-43.67	-13	30.67	Pass	5691



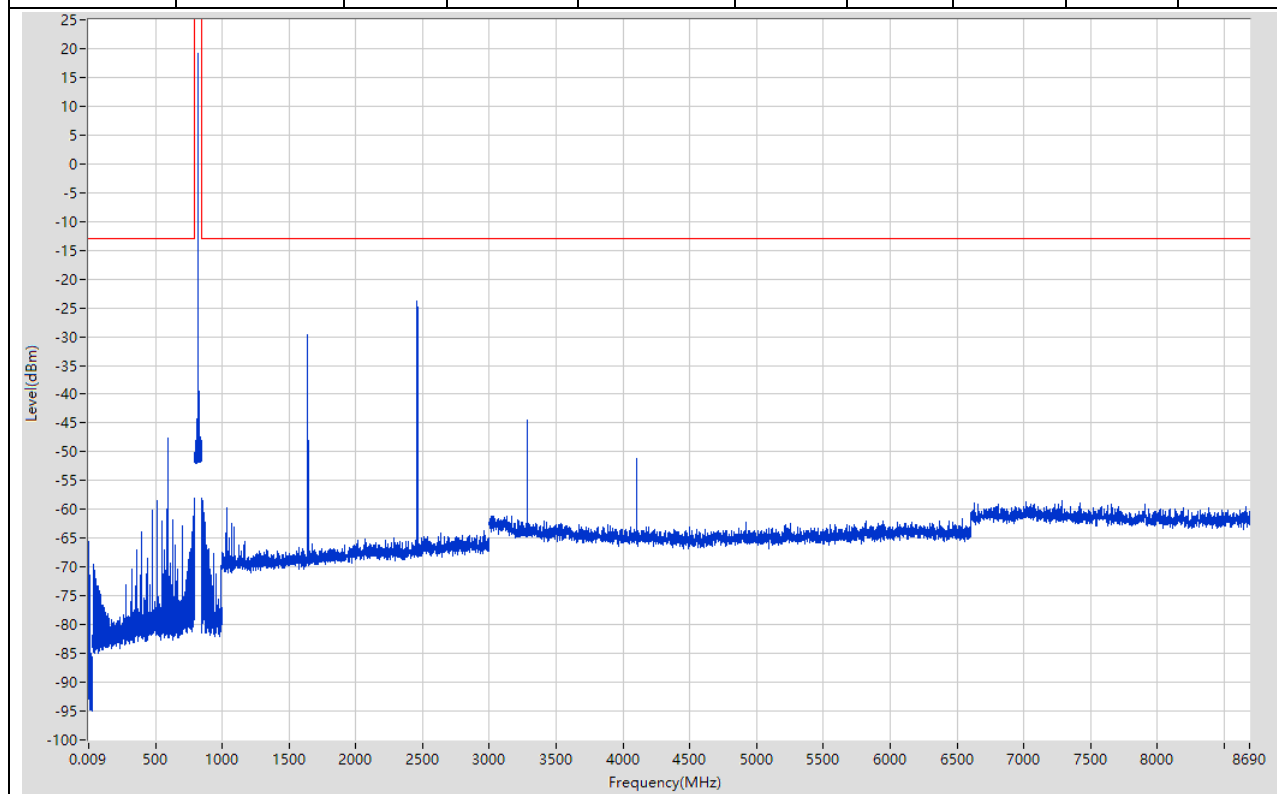
1.5. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:5, Channel:23915, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

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	0.086	-69.96	-13	56.96	Pass	401
0.15	30	0.01	RMS	0.15	-66.38	-13	53.38	Pass	2986
30	795	0.1	RMS	589.8	-49.2	-13	36.2	Pass	7651
795	844	0.1	RMS	820.2	18.98	60	41.02	Pass	491
844	1000	0.1	RMS	946.3	-56.21	-13	43.21	Pass	1561
1000	3000	1	RMS	2460	-22.52	-13	9.52	Pass	2001
3000	8690	1	RMS	3280	-49.08	-13	36.08	Pass	5691



1.6. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:6, Channel:23915, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

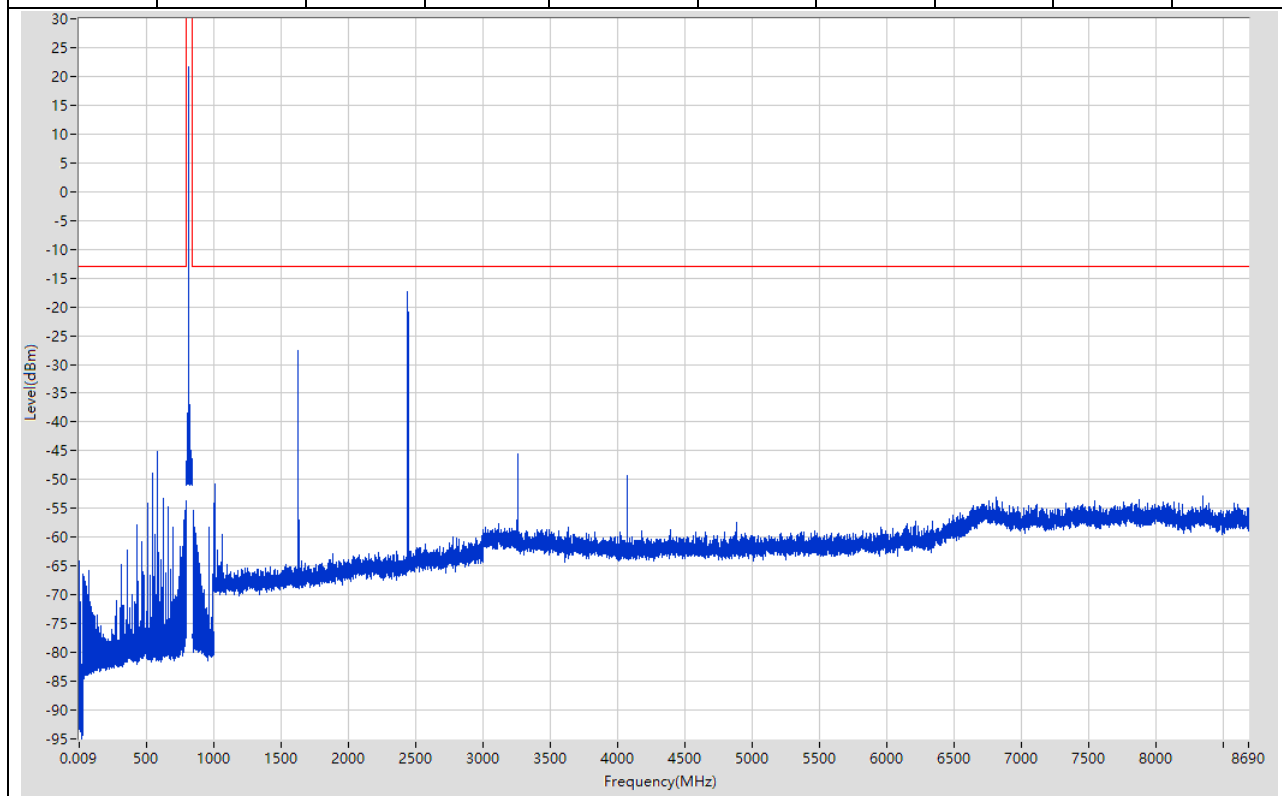
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.041	-69.55	-13	56.55	Pass	401
0.15	30	0.01	RMS	0.15	-65.66	-13	52.66	Pass	2986
30	795	0.1	RMS	589.9	-47.71	-13	34.71	Pass	7651
795	844	0.1	RMS	820.2	19.25	60	40.75	Pass	491
844	1000	0.1	RMS	849.8	-58.04	-13	45.04	Pass	1561
1000	3000	1	RMS	2460	-23.73	-13	10.73	Pass	2001
3000	8690	1	RMS	3281	-44.39	-13	31.39	Pass	5691



2. Cat-M_Band26(part90)

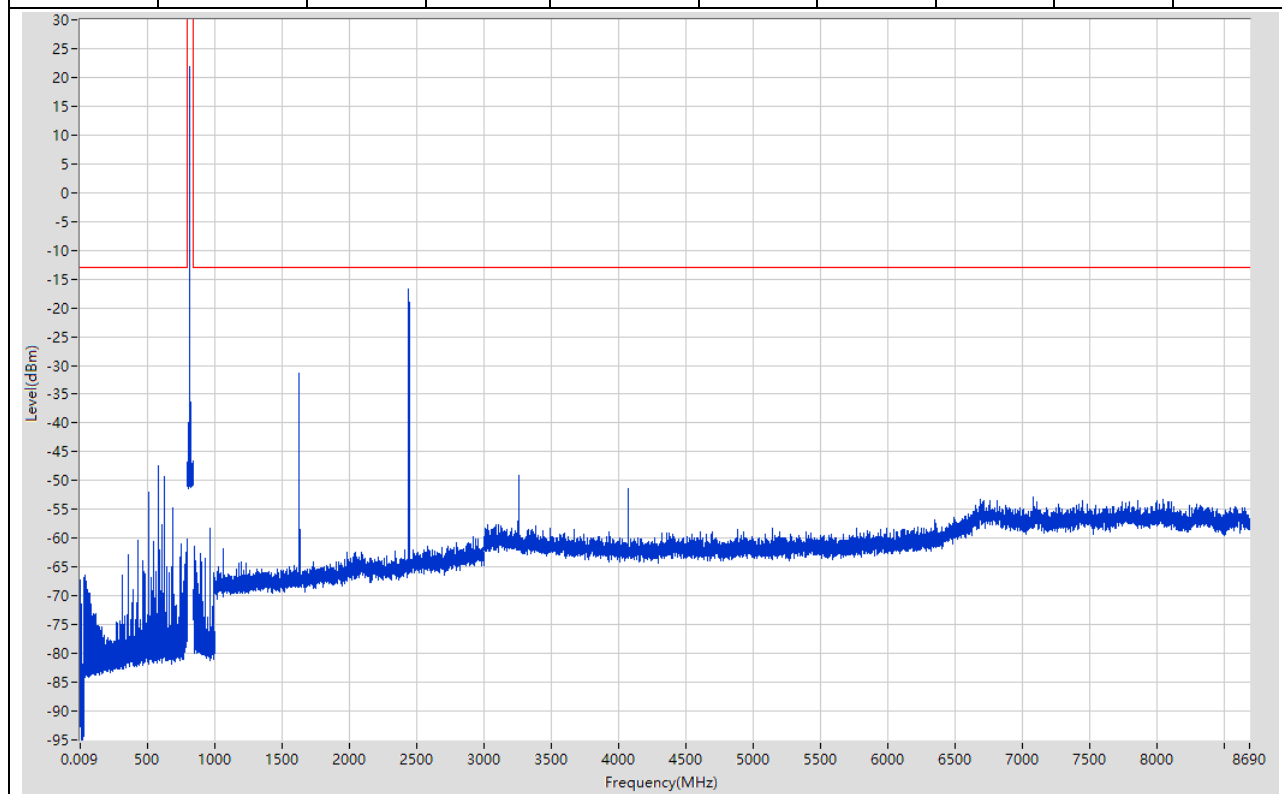
2.1. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.047	-67.65	-13	54.65	Pass	401
0.15	30	0.01	RMS	0.15	-64.12	-13	51.12	Pass	5971
30	794	0.1	RMS	583.87	-45.17	-13	32.17	Pass	15281
794	844	0.1	RMS	814.3	21.72	60	38.28	Pass	1001
844	1000	0.1	RMS	844.1	-55.34	-13	42.34	Pass	3121
1000	3000	1	RMS	2442.5	-17.28	-13	4.28	Pass	4001
3000	8690	1	RMS	3256.5	-45.61	-13	32.61	Pass	11382



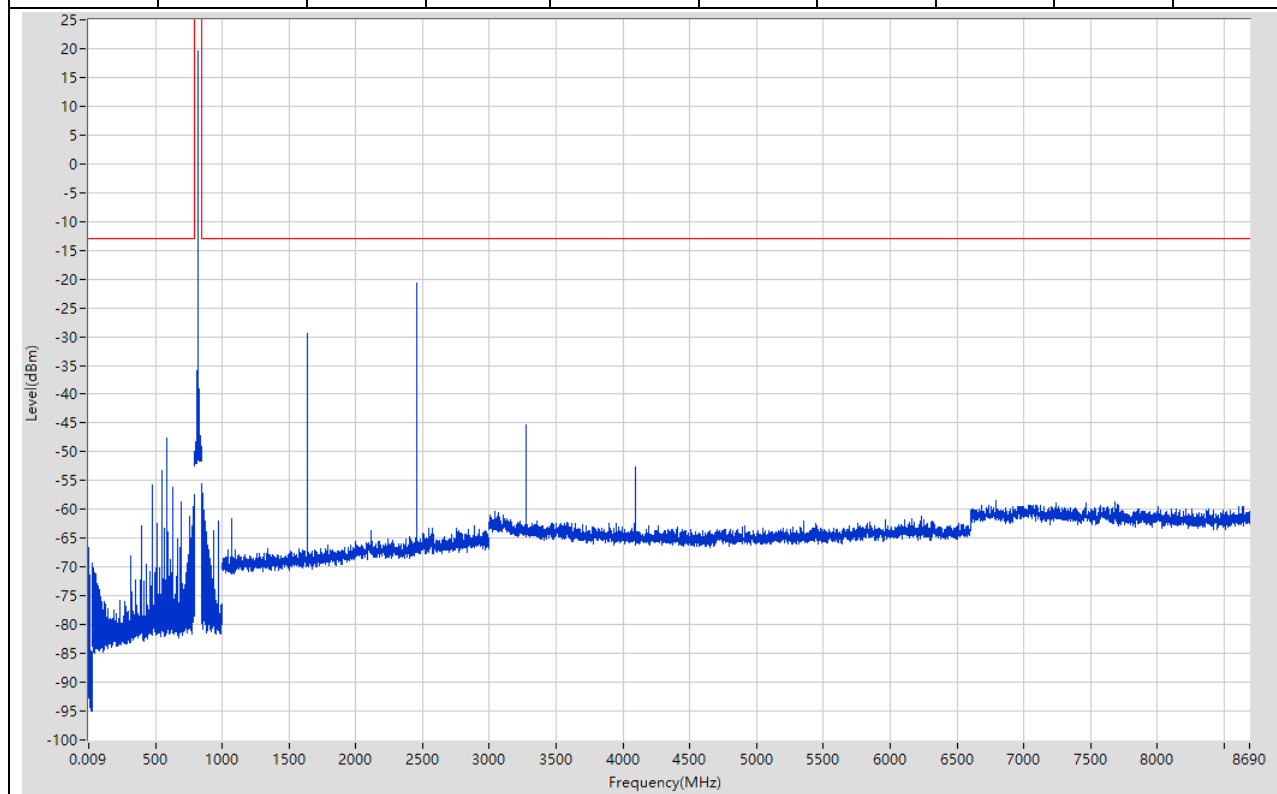
2.2. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.042	-68.05	-13	55.05	Pass	401
0.15	30	0.01	RMS	0.15	-67.17	-13	54.17	Pass	5971
30	794	0.1	RMS	583.82	-47.42	-13	34.42	Pass	15281
794	844	0.1	RMS	814.2	21.8	60	38.2	Pass	1001
844	1000	0.1	RMS	967.9	-58.23	-13	45.23	Pass	3121
1000	3000	1	RMS	2442.5	-16.71	-13	3.71	Pass	4001
3000	8690	1	RMS	3256.5	-49.15	-13	36.15	Pass	11382



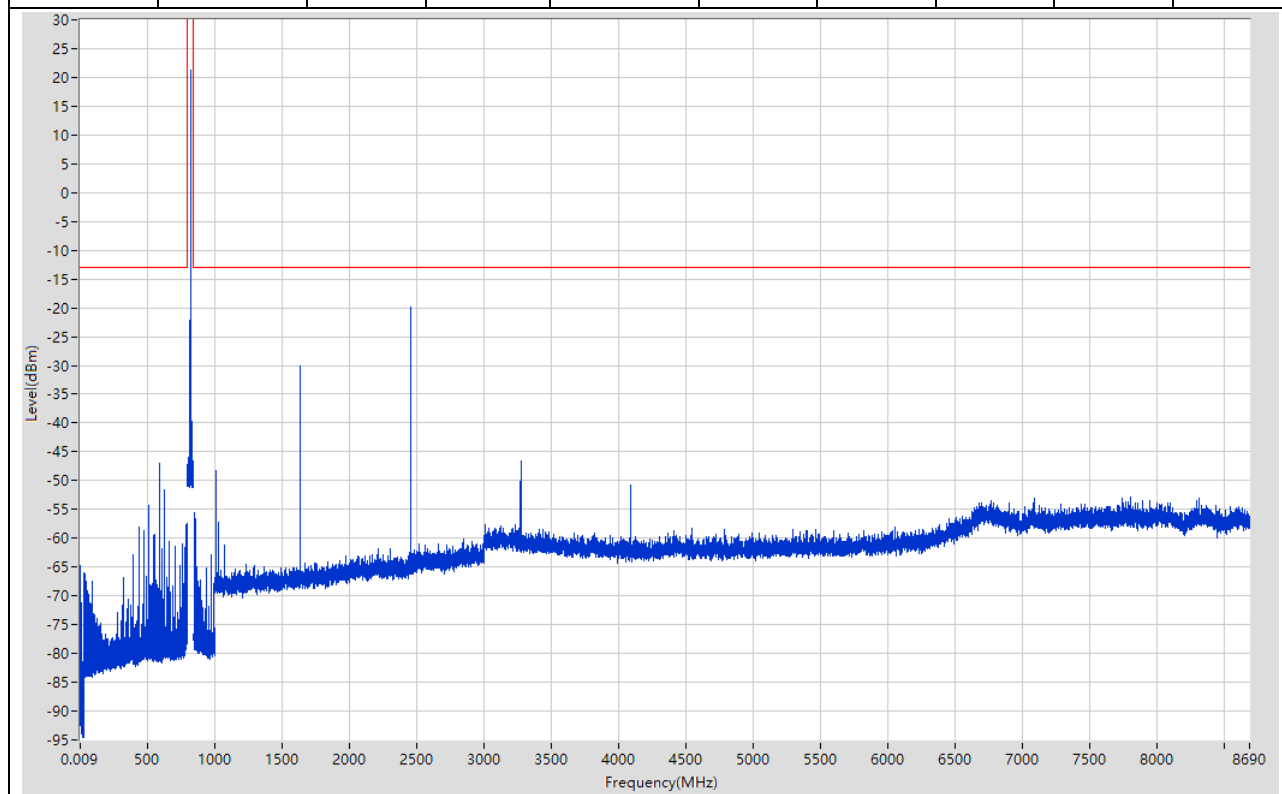
2.3. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:3, Channel:26740, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.09	-71.96	-13	58.96	Pass	401
0.15	30	0.01	RMS	0.15	-66.53	-13	53.53	Pass	2986
30	794	0.1	RMS	588	-47.56	-13	34.56	Pass	7641
794	844	0.1	RMS	818.6	19.5	60	40.5	Pass	501
844	1000	0.1	RMS	844	-55.54	-13	42.54	Pass	1561
1000	3000	1	RMS	2455	-20.65	-13	7.65	Pass	2001
3000	8690	1	RMS	3274	-45.25	-13	32.25	Pass	5691



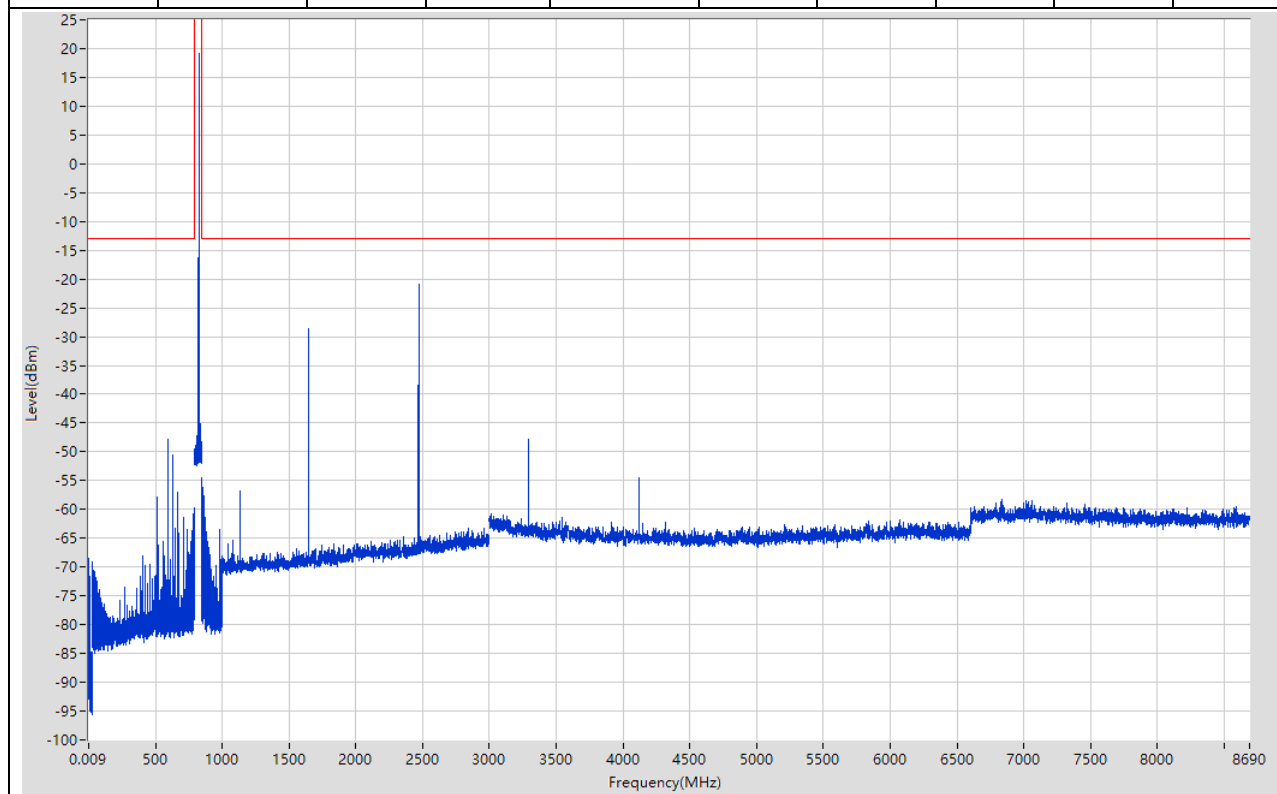
2.4. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.046	-68.7	-13	55.7	Pass	401
0.15	30	0.01	RMS	0.15	-64.69	-13	51.69	Pass	5971
30	794	0.1	RMS	588.221	-47.1	-13	34.1	Pass	15281
794	844	0.1	RMS	818.55	21.15	60	38.85	Pass	1001
844	1000	0.1	RMS	845.4	-55.6	-13	42.6	Pass	3121
1000	3000	1	RMS	2455.5	-19.88	-13	6.88	Pass	4001
3000	8690	1	RMS	3274	-46.58	-13	33.58	Pass	11382



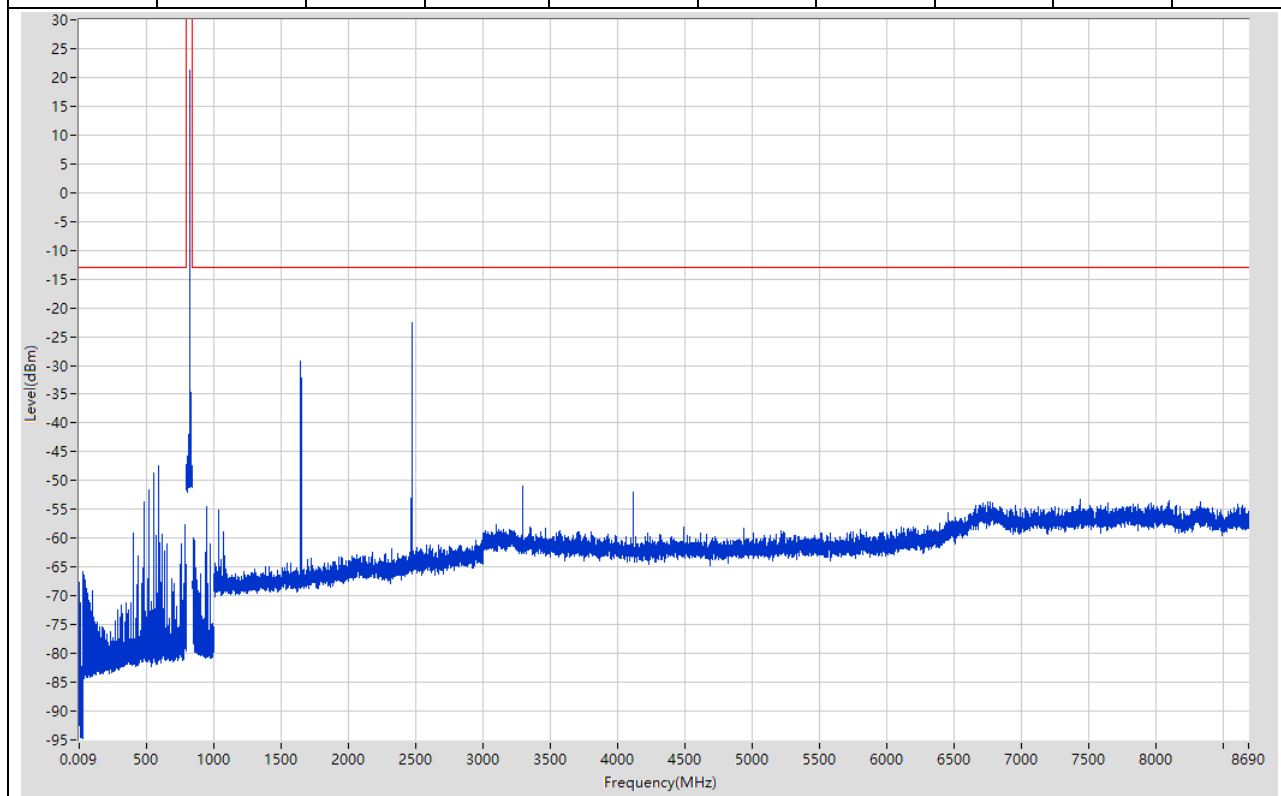
2.5. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

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	0.09	-73.49	-13	60.49	Pass	401
0.15	30	0.01	RMS	0.15	-68.52	-13	55.52	Pass	2986
30	794	0.1	RMS	593.3	-47.87	-13	34.87	Pass	7641
794	844	0.1	RMS	823.7	19.25	60	40.75	Pass	501
844	1000	0.1	RMS	845.6	-54.57	-13	41.57	Pass	1561
1000	3000	1	RMS	2471	-20.94	-13	7.94	Pass	2001
3000	8690	1	RMS	3294	-47.88	-13	34.88	Pass	5691



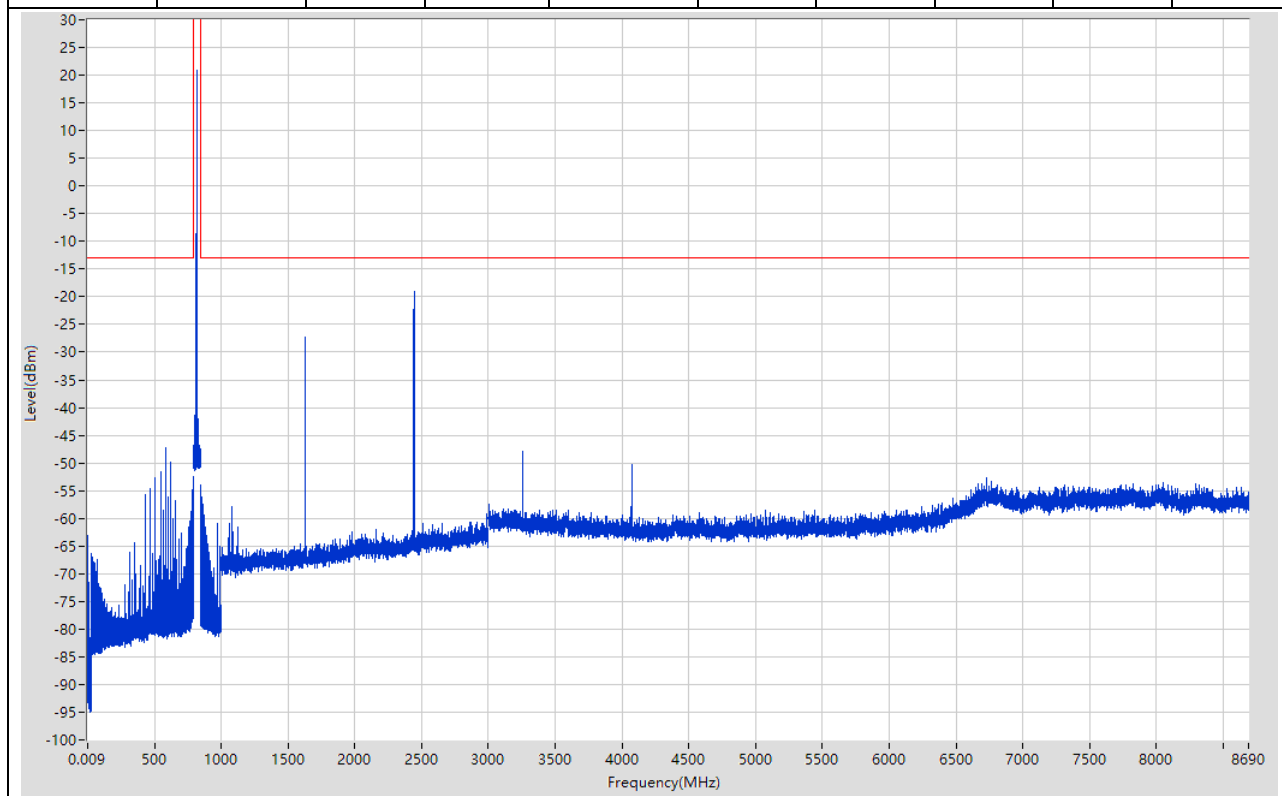
2.6. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

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	0.062	-68.57	-13	55.57	Pass	401
0.15	30	0.01	RMS	0.155	-67.68	-13	54.68	Pass	5971
30	794	0.1	RMS	593.322	-47.47	-13	34.47	Pass	15281
794	844	0.1	RMS	823.7	21.34	60	38.66	Pass	1001
844	1000	0.1	RMS	950.4	-54.53	-13	41.53	Pass	3121
1000	3000	1	RMS	2471	-22.6	-13	9.6	Pass	4001
3000	8690	1	RMS	3294.5	-51.05	-13	38.05	Pass	11382



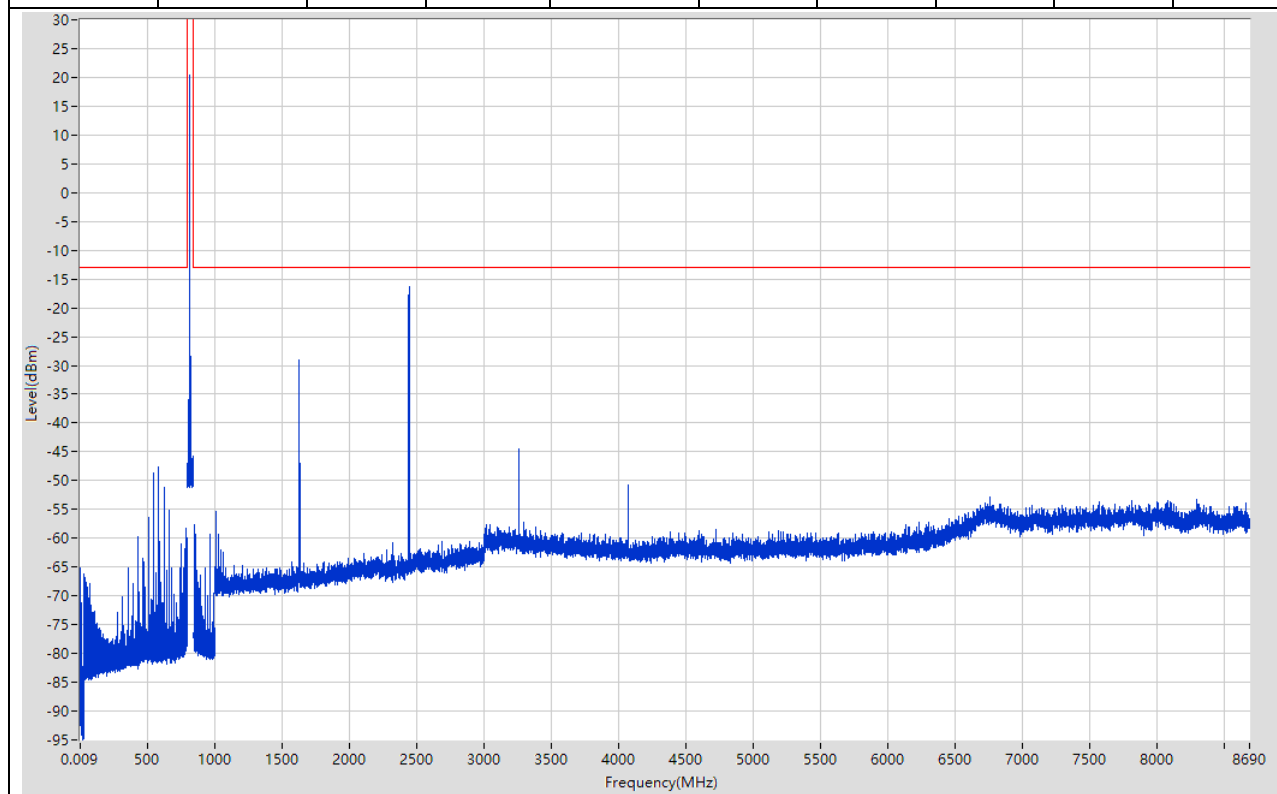
2.7. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:1, Channel:26705, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.09	-67.78	-13	54.78	Pass	401
0.15	30	0.01	RMS	0.15	-63.11	-13	50.11	Pass	5971
30	794	0.1	RMS	583.82	-47.23	-13	34.23	Pass	15281
794	844	0.1	RMS	814.45	20.94	60	39.06	Pass	1001
844	1000	0.1	RMS	844.5	-53.93	-13	40.93	Pass	3121
1000	3000	1	RMS	2442.5	-19	-13	6	Pass	4001
3000	8690	1	RMS	3257	-47.93	-13	34.93	Pass	11382



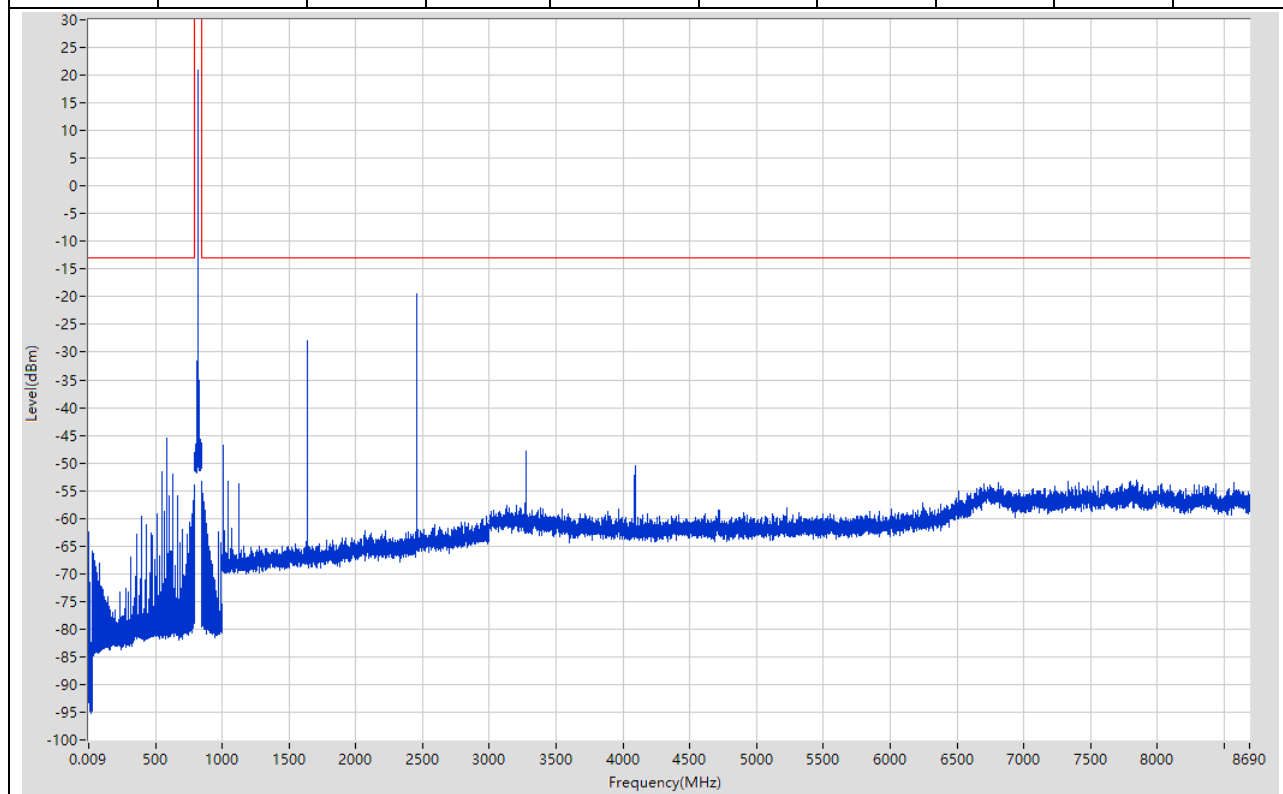
2.8. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:2, Channel:26705, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.046	-68.39	-13	55.39	Pass	401
0.15	30	0.01	RMS	0.155	-65.13	-13	52.13	Pass	5971
30	794	0.1	RMS	584.07	-47.55	-13	34.55	Pass	15281
794	844	0.1	RMS	814.45	20.5	60	39.5	Pass	1001
844	1000	0.1	RMS	844.1	-57.66	-13	44.66	Pass	3121
1000	3000	1	RMS	2443	-16.38	-13	3.38	Pass	4001
3000	8690	1	RMS	3257.5	-44.4	-13	31.4	Pass	11382



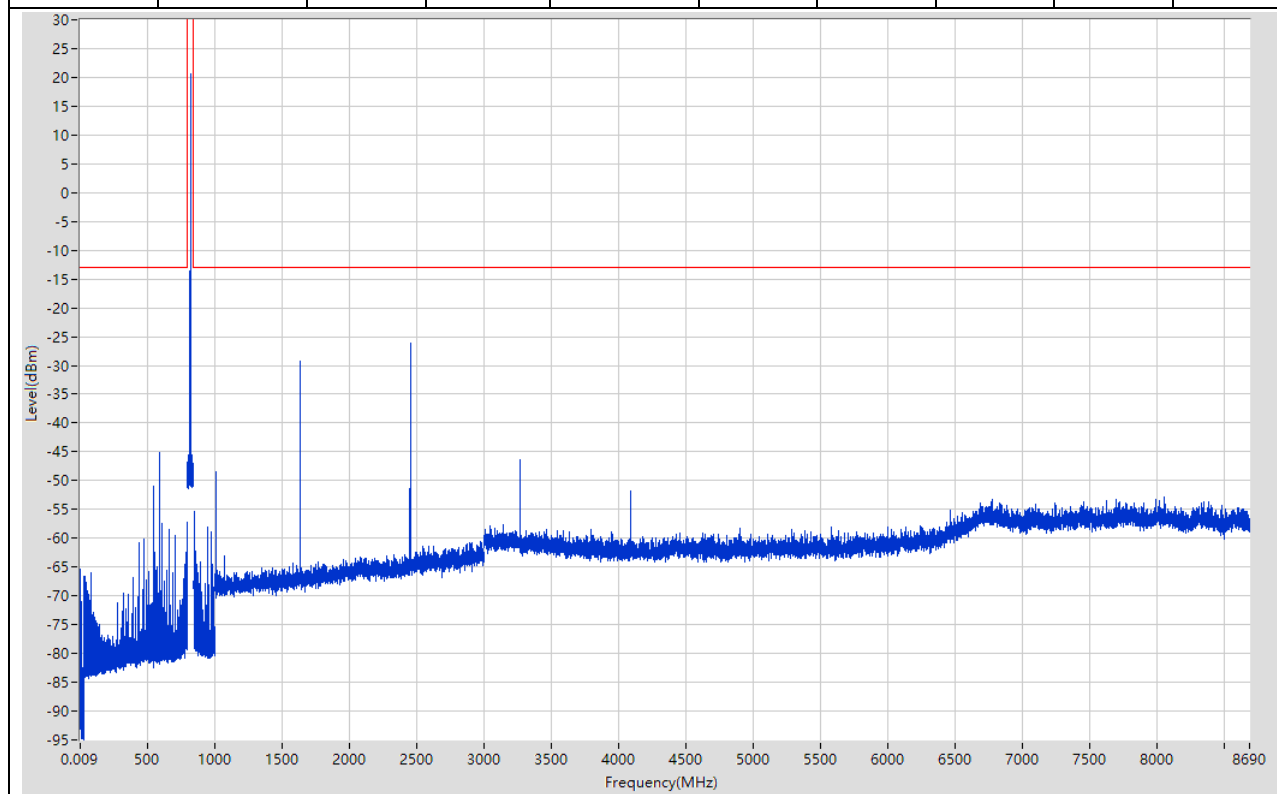
2.9. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:3, Channel:26740, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.09	-68.33	-13	55.33	Pass	401
0.15	30	0.01	RMS	0.15	-62.51	-13	49.51	Pass	5971
30	794	0.1	RMS	587.421	-45.59	-13	32.59	Pass	15281
794	844	0.1	RMS	817.9	20.95	60	39.05	Pass	1001
844	1000	0.1	RMS	844.2	-53.25	-13	40.25	Pass	3121
1000	3000	1	RMS	2453	-19.54	-13	6.54	Pass	4001
3000	8690	1	RMS	3271.5	-48	-13	35	Pass	11382



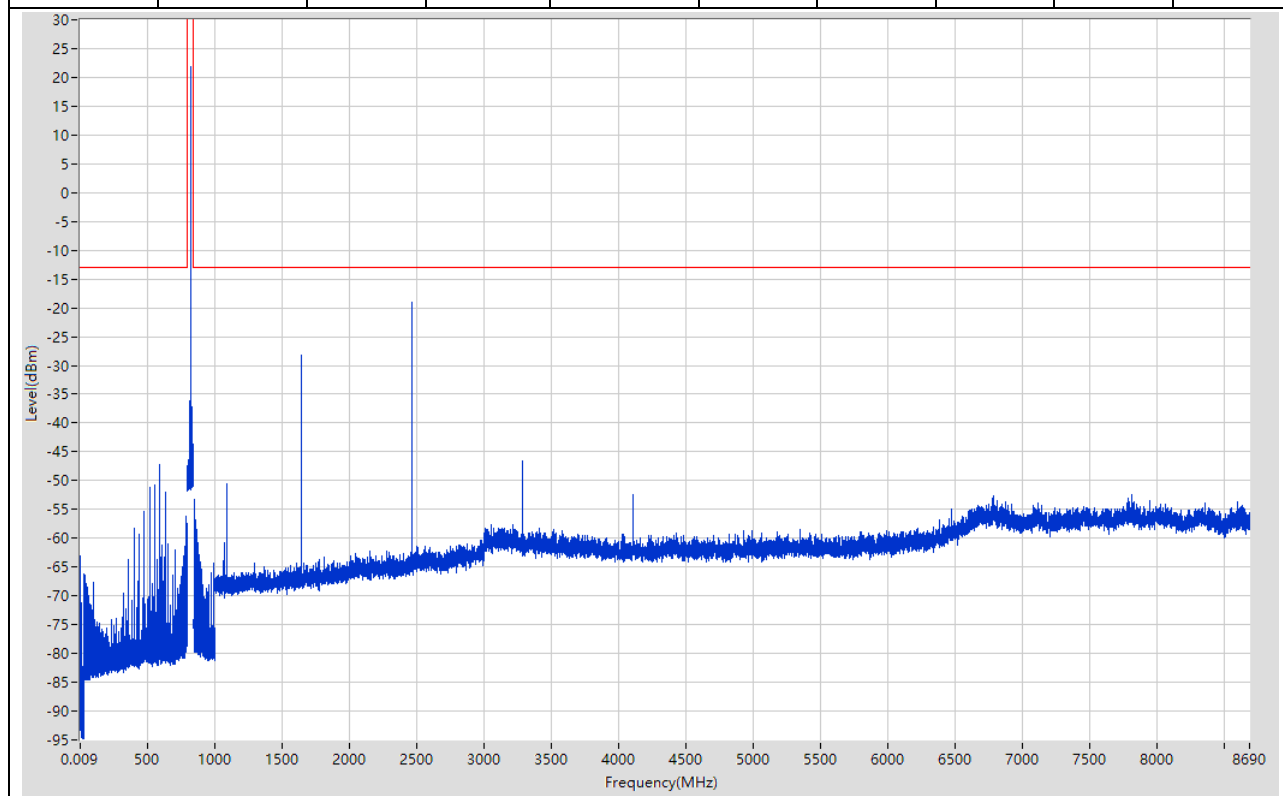
2.10. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:4, Channel:26740, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.046	-68.36	-13	55.36	Pass	401
0.15	30	0.01	RMS	0.15	-65.35	-13	52.35	Pass	5971
30	794	0.1	RMS	587.471	-45.15	-13	32.15	Pass	15281
794	844	0.1	RMS	817.95	20.66	60	39.34	Pass	1001
844	1000	0.1	RMS	844.85	-55.37	-13	42.37	Pass	3121
1000	3000	1	RMS	2453.5	-26.15	-13	13.15	Pass	4001
3000	8690	1	RMS	3271	-46.28	-13	33.28	Pass	11382



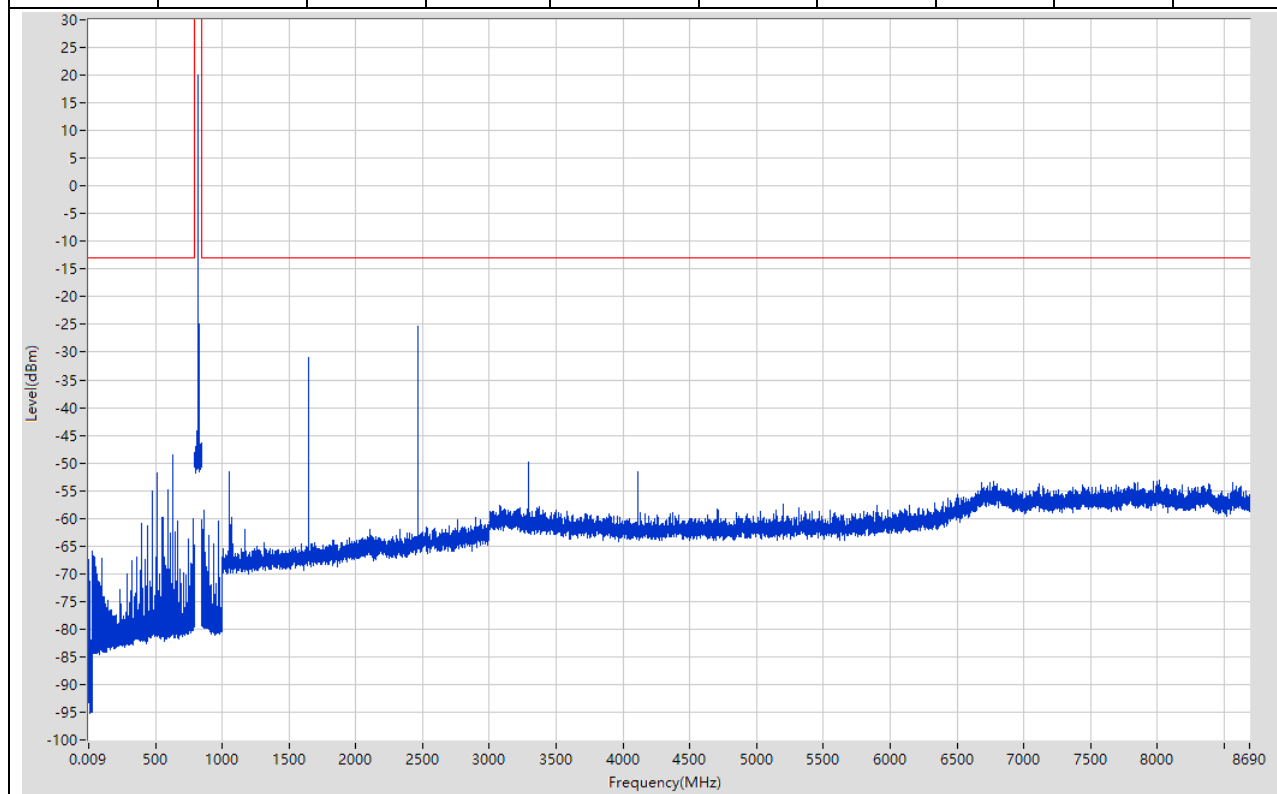
2.11. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:5, Channel:26775, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

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	0.047	-68.07	-13	55.07	Pass	401
0.15	30	0.01	RMS	0.15	-63.16	-13	50.16	Pass	5971
30	794	0.1	RMS	592.022	-47.3	-13	34.3	Pass	15281
794	844	0.1	RMS	822.35	21.82	60	38.18	Pass	1001
844	1000	0.1	RMS	844.8	-53.21	-13	40.21	Pass	3121
1000	3000	1	RMS	2466.5	-19	-13	6	Pass	4001
3000	8690	1	RMS	3289.5	-46.67	-13	33.67	Pass	11382



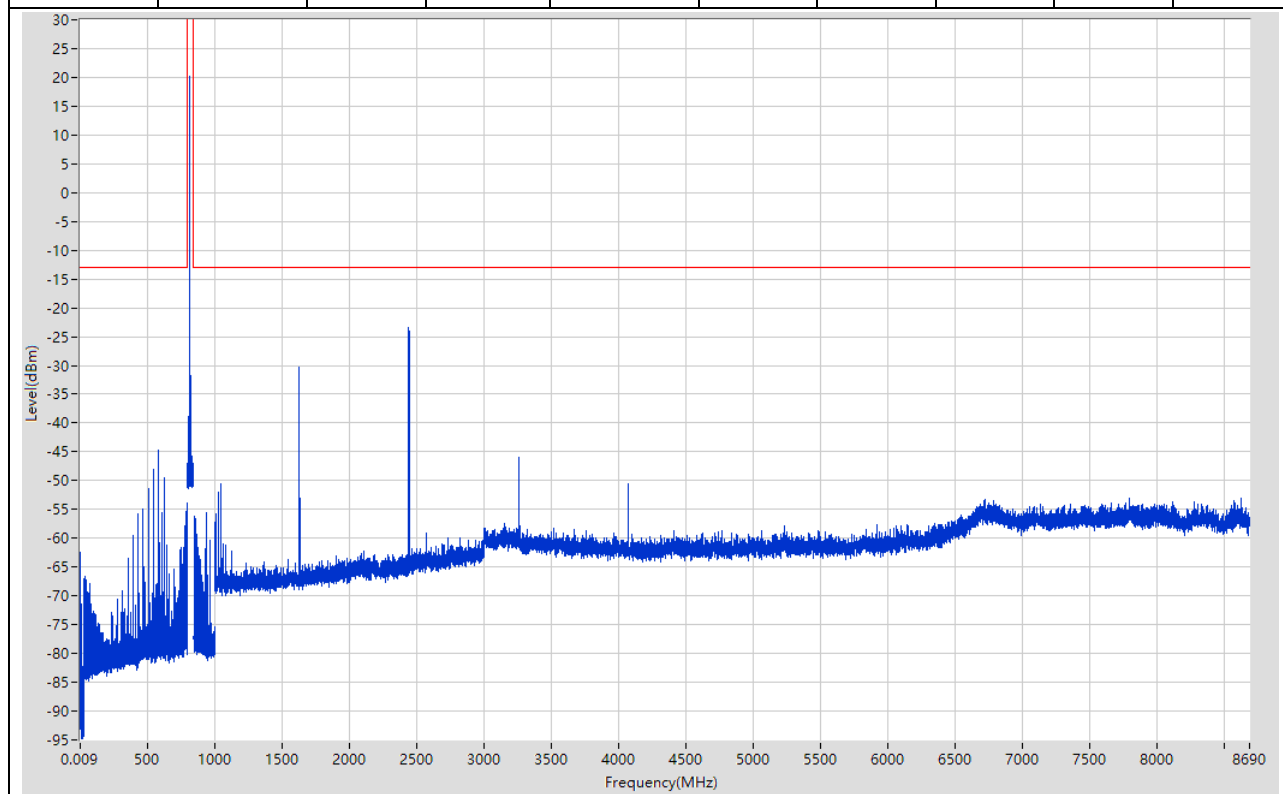
2.12. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:6, Channel:26775, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

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	0.042	-68.77	-13	55.77	Pass	401
0.15	30	0.01	RMS	0.15	-67.41	-13	54.41	Pass	5971
30	794	0.1	RMS	630.277	-48.63	-13	35.63	Pass	15281
794	844	0.1	RMS	822.3	20.07	60	39.93	Pass	1001
844	1000	0.1	RMS	860.3	-58.54	-13	45.54	Pass	3121
1000	3000	1	RMS	2467	-25.33	-13	12.33	Pass	4001
3000	8690	1	RMS	3289	-49.92	-13	36.92	Pass	11382



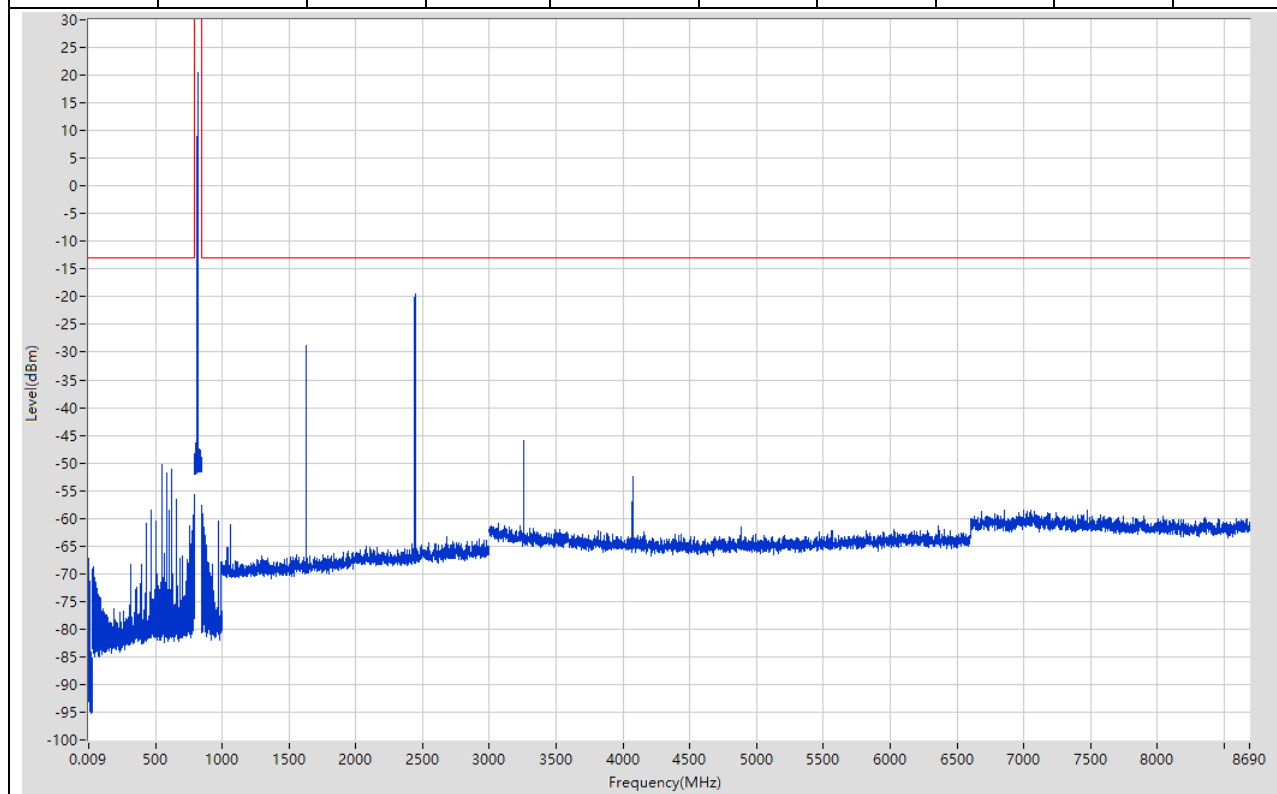
2.13. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:1, Channel:26715, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.086	-67.14	-13	54.14	Pass	401
0.15	30	0.01	RMS	0.15	-62.35	-13	49.35	Pass	5971
30	794	0.1	RMS	584.02	-44.62	-13	31.62	Pass	15281
794	844	0.1	RMS	814.35	20.25	60	39.75	Pass	1001
844	1000	0.1	RMS	939.65	-55.62	-13	42.62	Pass	3121
1000	3000	1	RMS	2442.5	-23.37	-13	10.37	Pass	4001
3000	8690	1	RMS	3257	-45.95	-13	32.95	Pass	11382



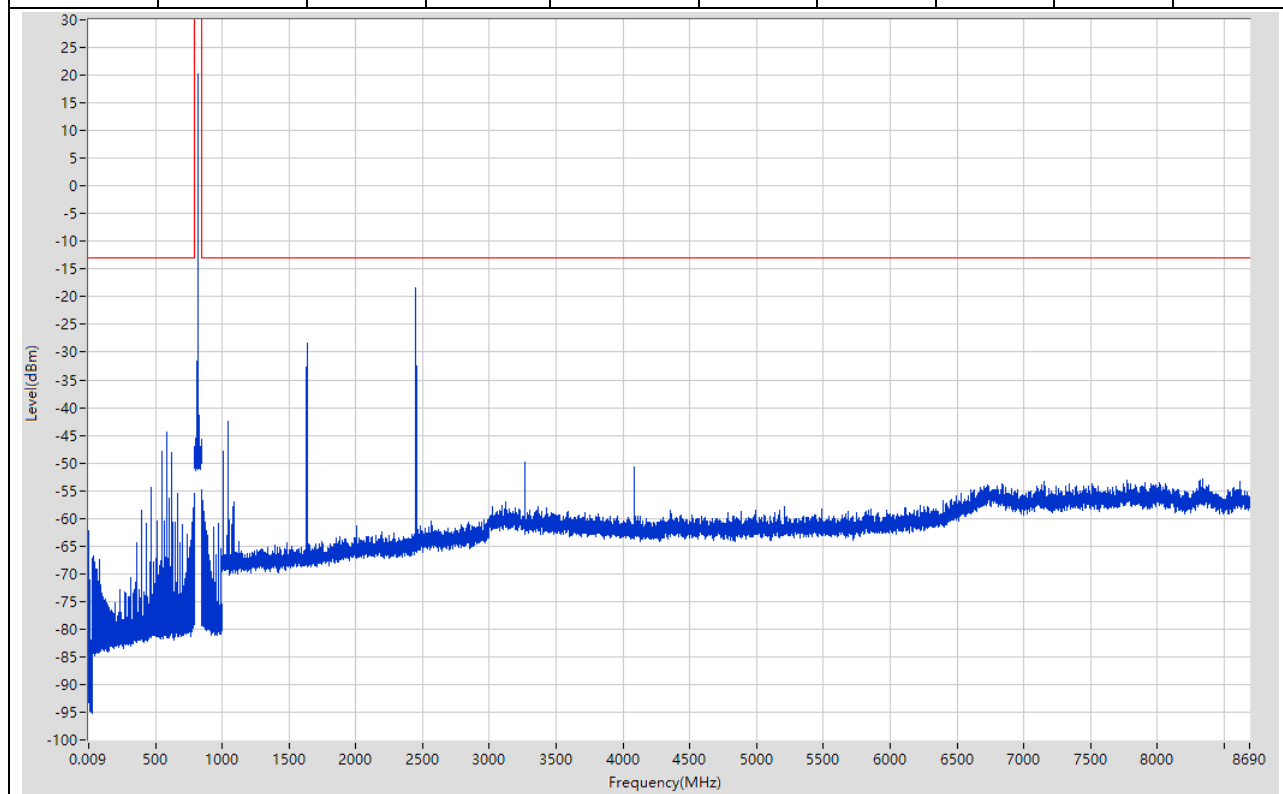
2.14. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:2, Channel:26715, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.088	-71.73	-13	58.73	Pass	401
0.15	30	0.01	RMS	0.15	-67.24	-13	54.24	Pass	2986
30	794	0.1	RMS	545.6	-50.4	-13	37.4	Pass	7641
794	844	0.1	RMS	814.3	20.39	60	39.61	Pass	501
844	1000	0.1	RMS	844.4	-57.63	-13	44.63	Pass	1561
1000	3000	1	RMS	2443	-19.57	-13	6.57	Pass	2001
3000	8690	1	RMS	3257	-46	-13	33	Pass	5691



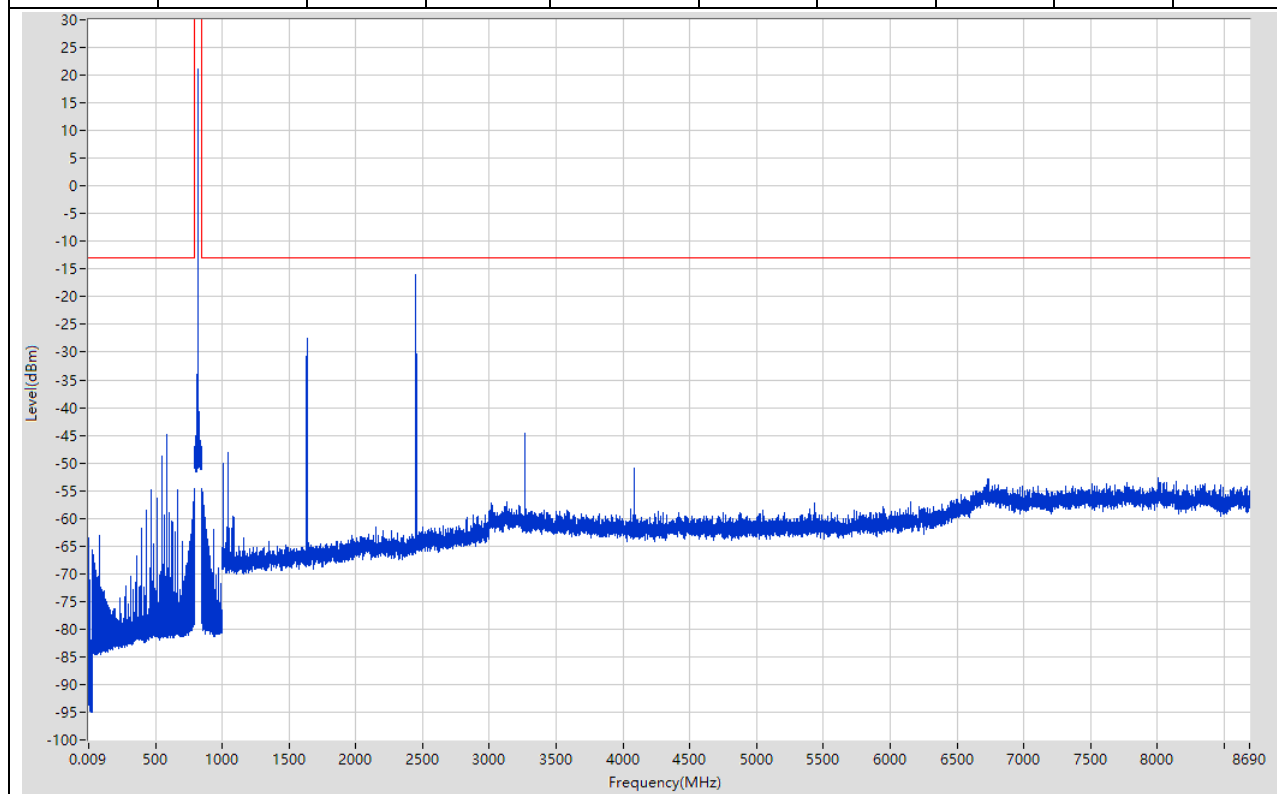
2.15. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:3, Channel:26740, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.086	-67.18	-13	54.18	Pass	401
0.15	30	0.01	RMS	0.15	-62.32	-13	49.32	Pass	5971
30	794	0.1	RMS	586.421	-44.47	-13	31.47	Pass	15281
794	844	0.1	RMS	816.8	20.2	60	39.8	Pass	1001
844	1000	0.1	RMS	844.85	-54.9	-13	41.9	Pass	3121
1000	3000	1	RMS	2450	-18.44	-13	5.44	Pass	4001
3000	8690	1	RMS	3267	-49.8	-13	36.8	Pass	11382



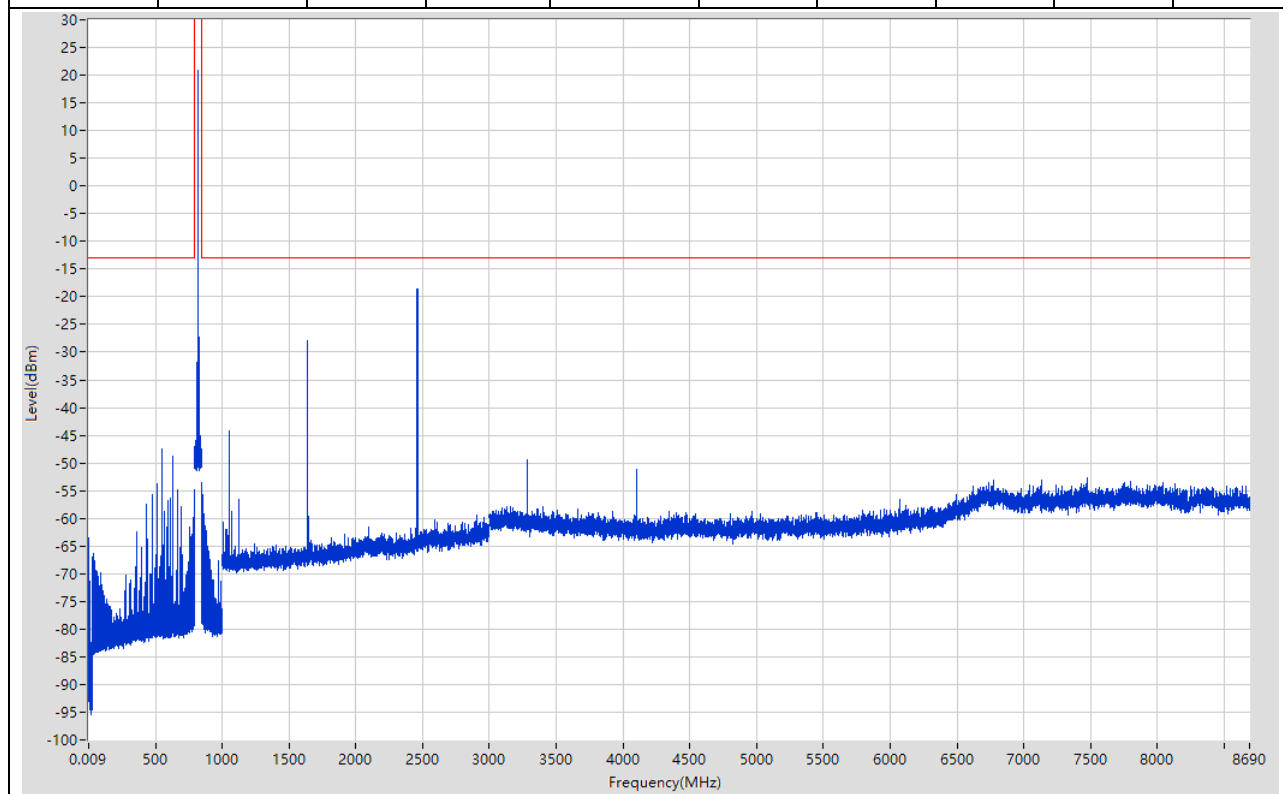
2.16. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:4, Channel:26740, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.041	-67.65	-13	54.65	Pass	401
0.15	30	0.01	RMS	0.15	-63.47	-13	50.47	Pass	5971
30	794	0.1	RMS	586.471	-44.98	-13	31.98	Pass	15281
794	844	0.1	RMS	816.9	21.14	60	38.86	Pass	1001
844	1000	0.1	RMS	845.25	-54.64	-13	41.64	Pass	3121
1000	3000	1	RMS	2450.5	-16.06	-13	3.06	Pass	4001
3000	8690	1	RMS	3267	-44.69	-13	31.69	Pass	11382



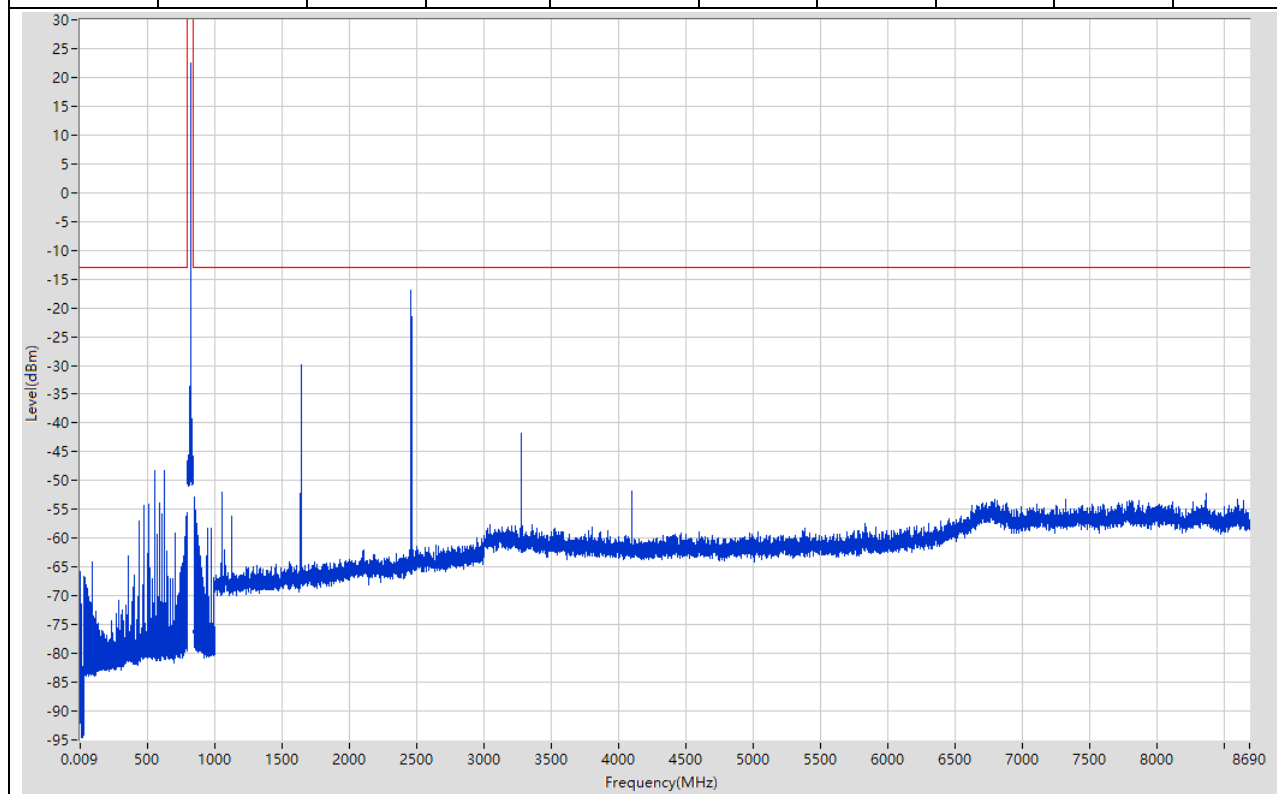
2.17. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:5, Channel:26765, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

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	0.106	-67.46	-13	54.46	Pass	401
0.15	30	0.01	RMS	0.15	-63.63	-13	50.63	Pass	5971
30	794	0.1	RMS	551.416	-47.53	-13	34.53	Pass	15281
794	844	0.1	RMS	820.25	20.81	60	39.19	Pass	1001
844	1000	0.1	RMS	845.65	-53.65	-13	40.65	Pass	3121
1000	3000	1	RMS	2460.5	-18.55	-13	5.55	Pass	4001
3000	8690	1	RMS	3280.5	-49.49	-13	36.49	Pass	11382



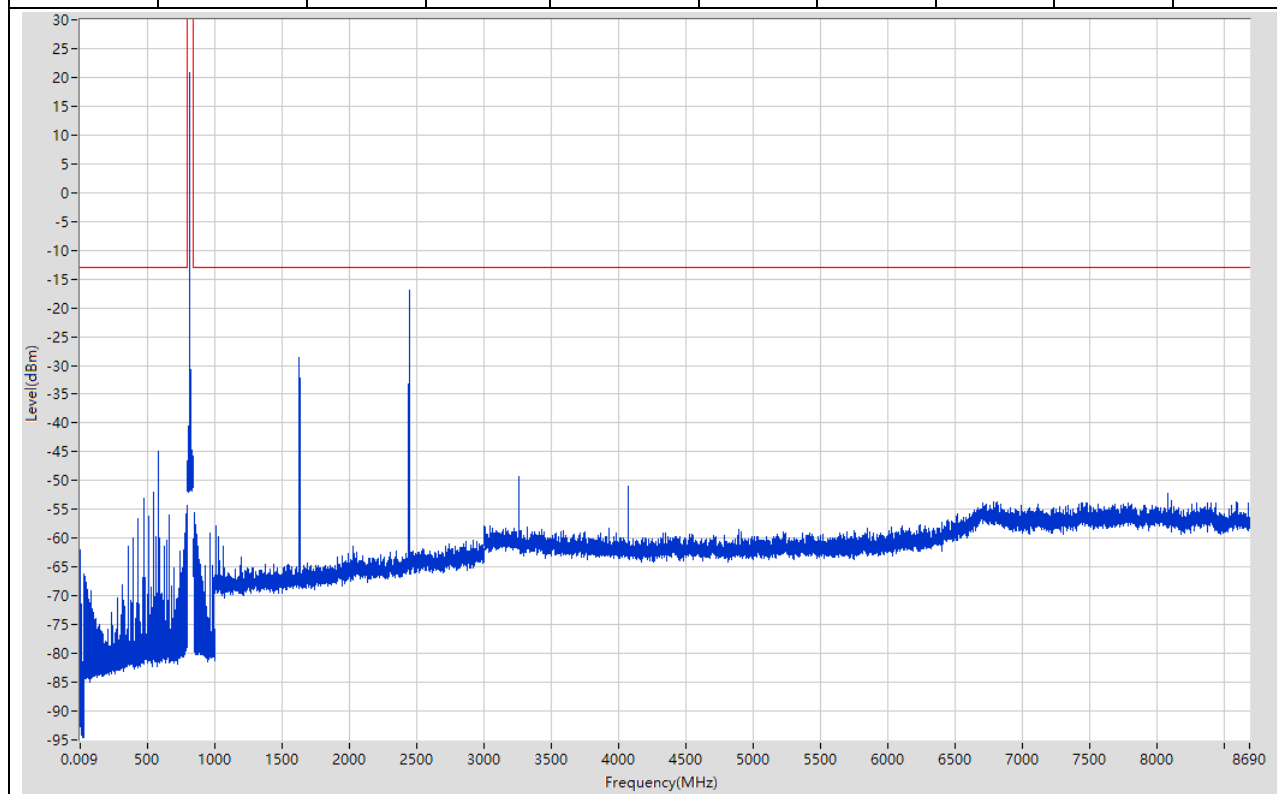
2.18. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:6, Channel:26765, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

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	0.042	-65.79	-13	52.79	Pass	401
0.15	30	0.01	RMS	0.155	-66.2	-13	53.2	Pass	5971
30	794	0.1	RMS	551.366	-48.2	-13	35.2	Pass	15281
794	844	0.1	RMS	820.25	22.41	60	37.59	Pass	1001
844	1000	0.1	RMS	844.25	-52.82	-13	39.82	Pass	3121
1000	3000	1	RMS	2460	-16.91	-13	3.91	Pass	4001
3000	8690	1	RMS	3280.5	-41.84	-13	28.84	Pass	11382



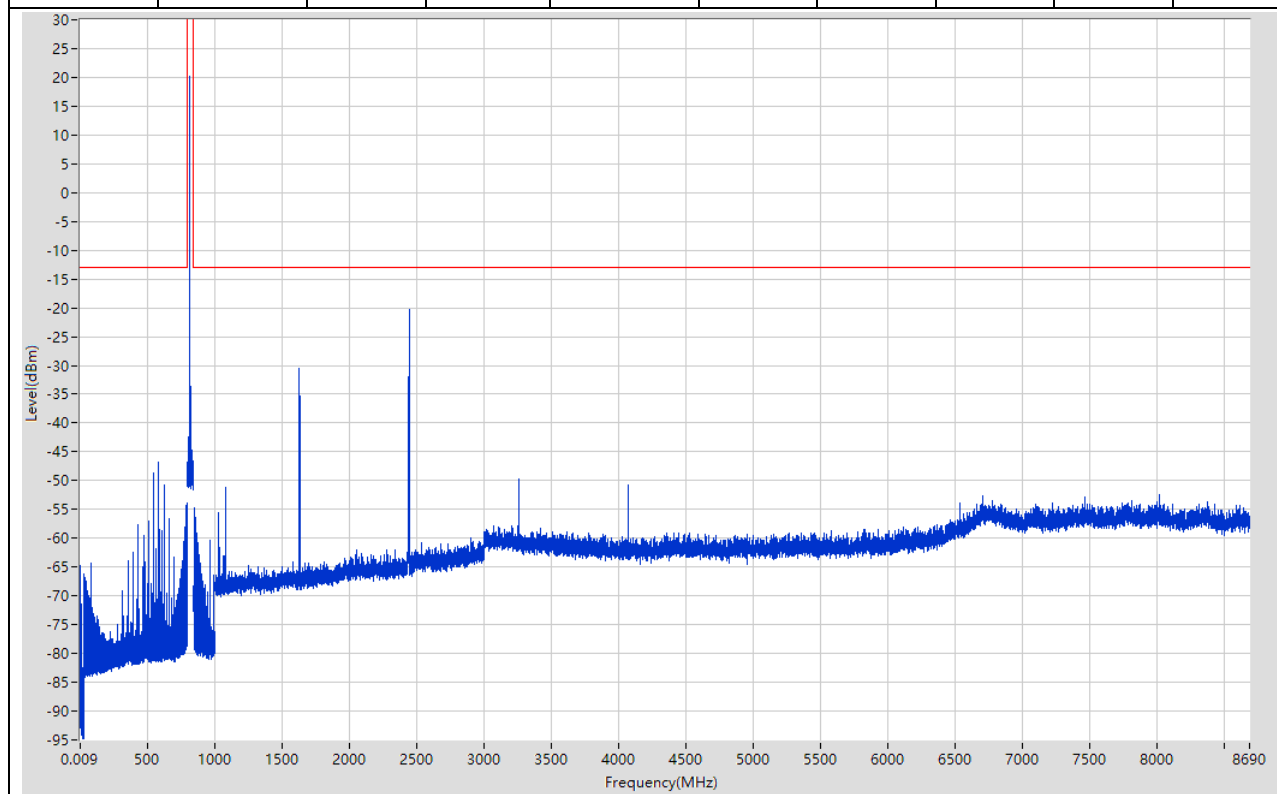
2.19. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:1, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.054	-66.88	-13	53.88	Pass	401
0.15	30	0.01	RMS	0.15	-61.99	-13	48.99	Pass	5971
30	794	0.1	RMS	584.37	-44.87	-13	31.87	Pass	15281
794	844	0.1	RMS	814.8	20.72	60	39.28	Pass	1001
844	1000	0.1	RMS	844.2	-55.51	-13	42.51	Pass	3121
1000	3000	1	RMS	2444	-17.05	-13	4.05	Pass	4001
3000	8690	1	RMS	3258.5	-49.27	-13	36.27	Pass	11382



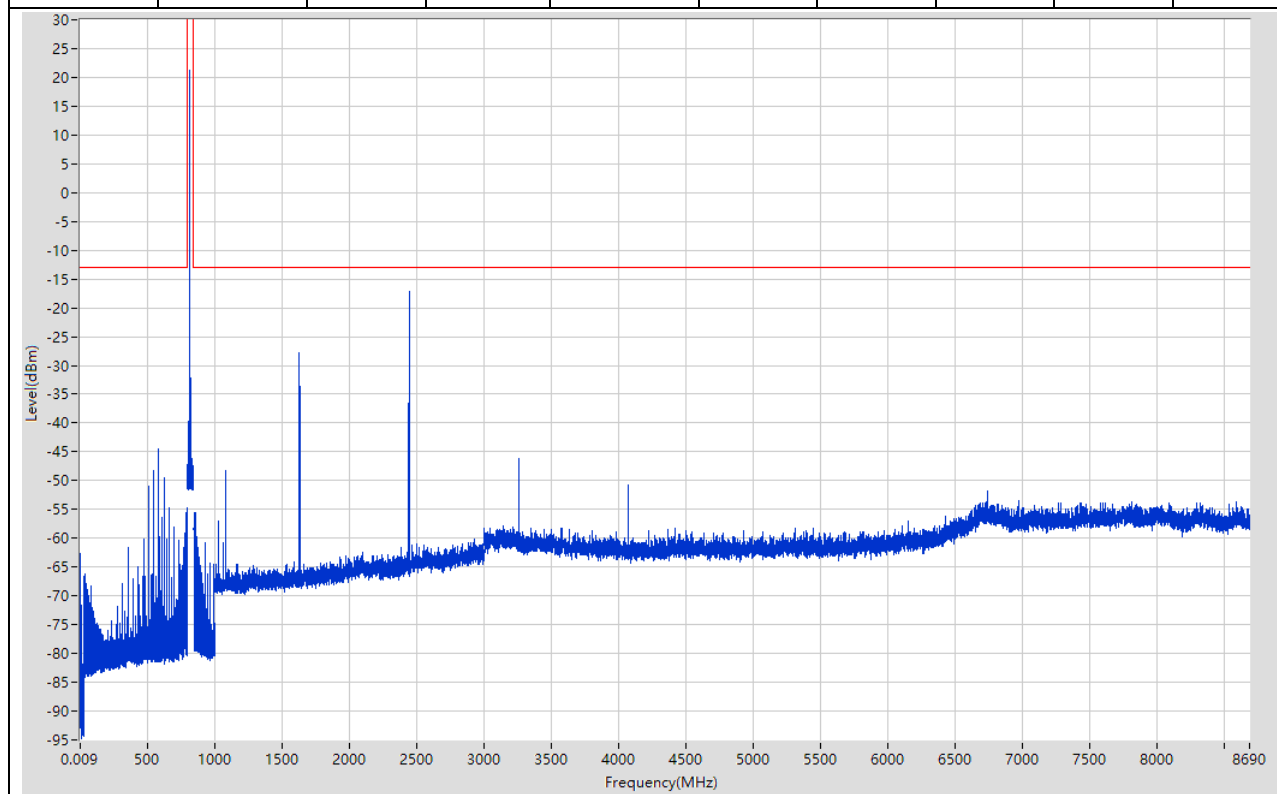
2.20. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:2, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.041	-67.77	-13	54.77	Pass	401
0.15	30	0.01	RMS	0.155	-64.69	-13	51.69	Pass	5971
30	794	0.1	RMS	584.47	-46.72	-13	33.72	Pass	15281
794	844	0.1	RMS	814.75	20.11	60	39.89	Pass	1001
844	1000	0.1	RMS	845.1	-54.76	-13	41.76	Pass	3121
1000	3000	1	RMS	2444.5	-20.2	-13	7.2	Pass	4001
3000	8690	1	RMS	3258.5	-49.63	-13	36.63	Pass	11382



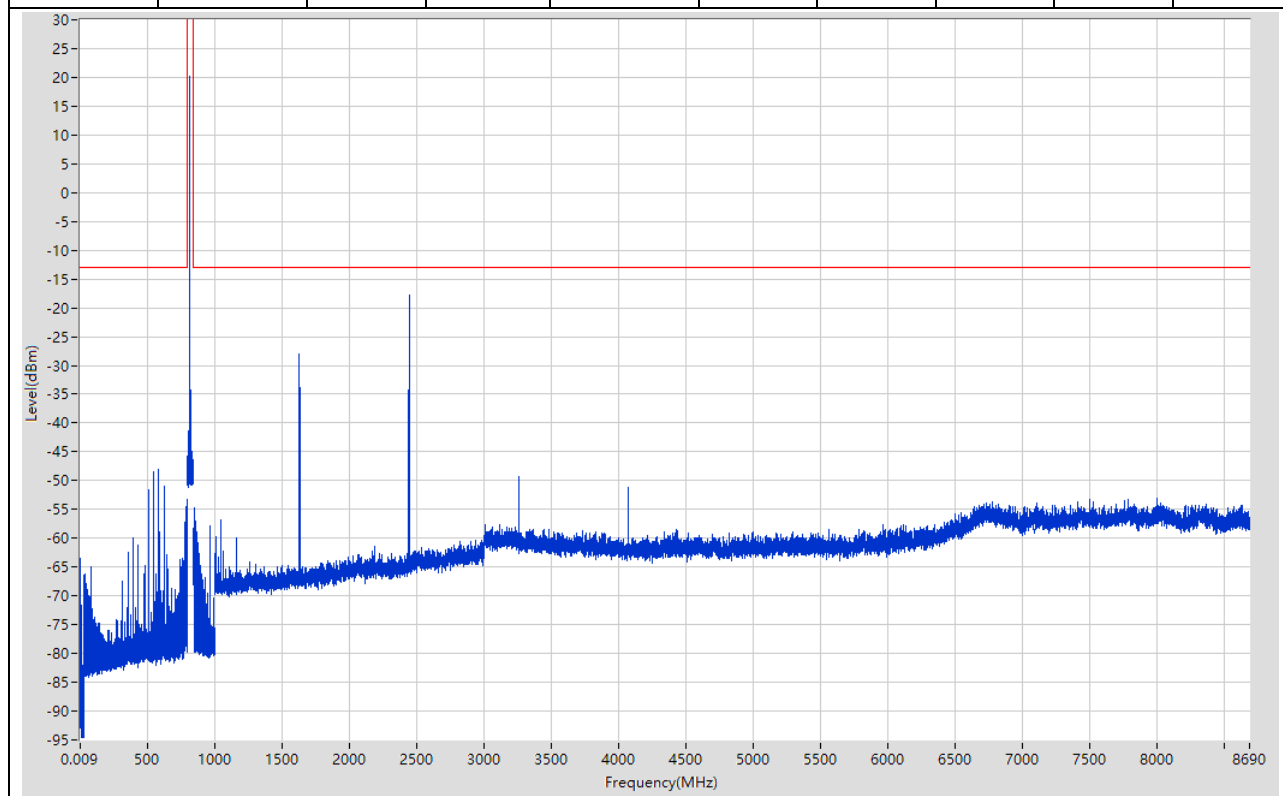
2.21. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:3, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	0.086	-66.4	-13	53.4	Pass	401
0.15	30	0.01	RMS	0.15	-62.74	-13	49.74	Pass	5971
30	794	0.1	RMS	584.32	-44.48	-13	31.48	Pass	15281
794	844	0.1	RMS	814.8	21.18	60	38.82	Pass	1001
844	1000	0.1	RMS	845.75	-55.54	-13	42.54	Pass	3121
1000	3000	1	RMS	2444	-17.12	-13	4.12	Pass	4001
3000	8690	1	RMS	3258.5	-46.12	-13	33.12	Pass	11382



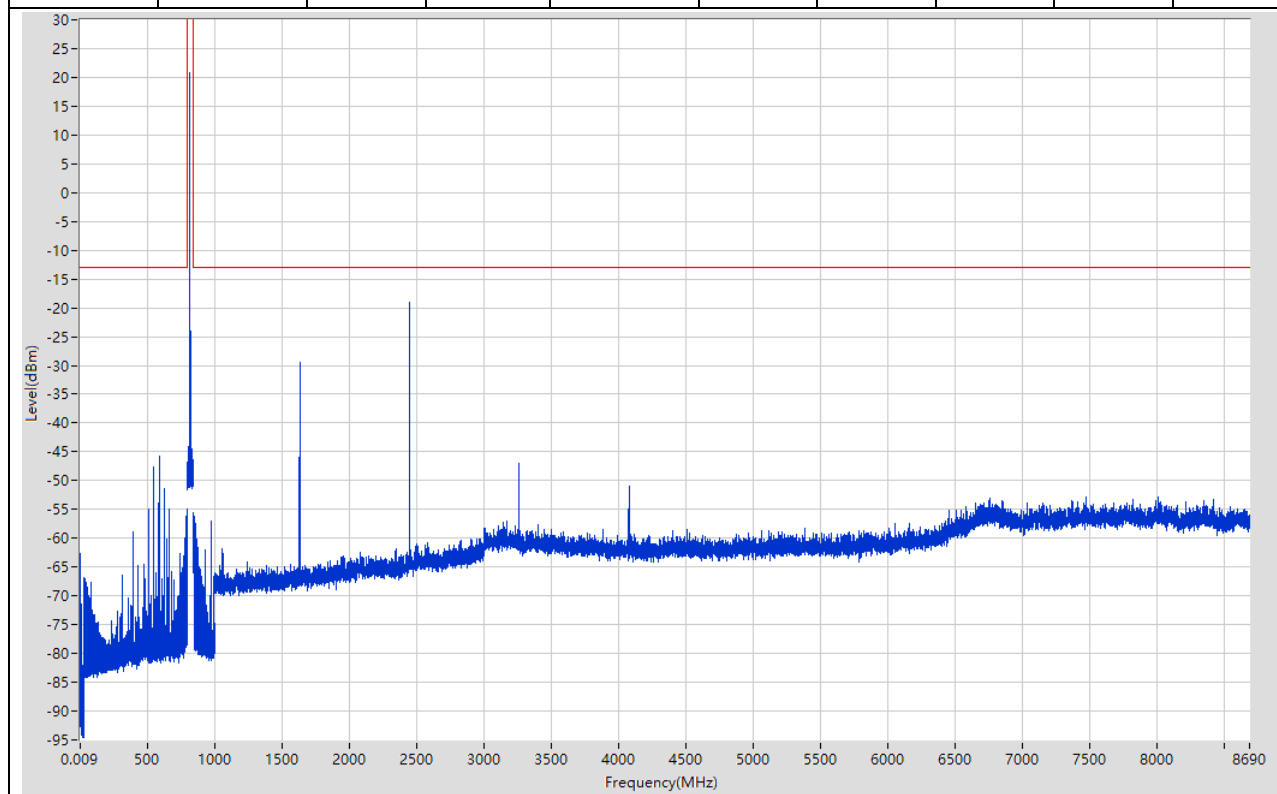
2.22. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:4, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	0.041	-67.55	-13	54.55	Pass	401
0.15	30	0.01	RMS	0.16	-63.56	-13	50.56	Pass	5971
30	794	0.1	RMS	584.32	-47.96	-13	34.96	Pass	15281
794	844	0.1	RMS	814.7	20.21	60	39.79	Pass	1001
844	1000	0.1	RMS	845.3	-54.68	-13	41.68	Pass	3121
1000	3000	1	RMS	2444.5	-17.75	-13	4.75	Pass	4001
3000	8690	1	RMS	3259	-49.4	-13	36.4	Pass	11382



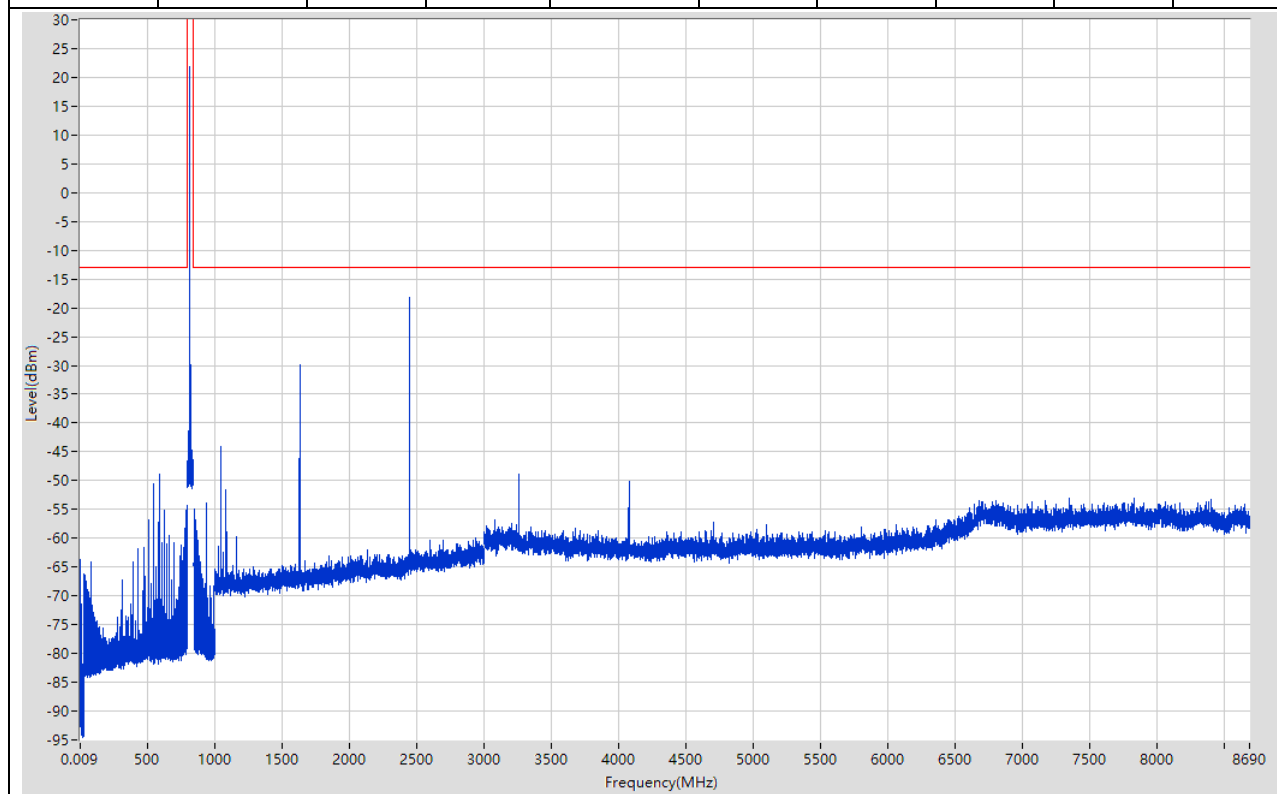
2.23. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:5, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

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	0.086	-66.96	-13	53.96	Pass	401
0.15	30	0.01	RMS	0.15	-62.56	-13	49.56	Pass	5971
30	794	0.1	RMS	585.371	-45.71	-13	32.71	Pass	15281
794	844	0.1	RMS	815.65	20.92	60	39.08	Pass	1001
844	1000	0.1	RMS	844	-55.49	-13	42.49	Pass	3121
1000	3000	1	RMS	2446.5	-19	-13	6	Pass	4001
3000	8690	1	RMS	3262.5	-46.98	-13	33.98	Pass	11382



2.24. Cat-M Spurious Emission at Antenna Terminals_Part90(Subtest:6, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

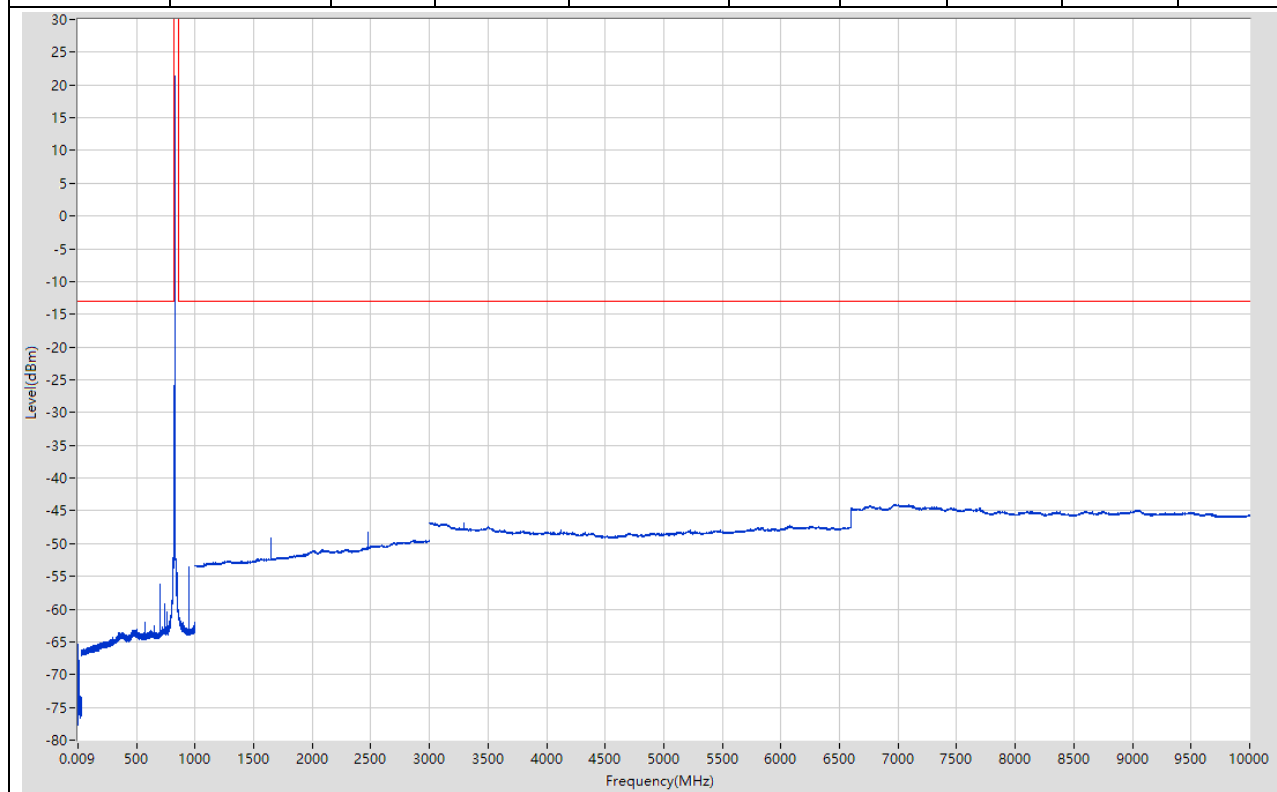
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.041	-68.15	-13	55.15	Pass	401
0.15	30	0.01	RMS	0.15	-63.74	-13	50.74	Pass	5971
30	794	0.1	RMS	585.421	-48.93	-13	35.93	Pass	15281
794	844	0.1	RMS	815.65	21.92	60	38.08	Pass	1001
844	1000	0.1	RMS	941.1	-53.86	-13	40.86	Pass	3121
1000	3000	1	RMS	2446.5	-18.15	-13	5.15	Pass	4001
3000	8690	1	RMS	3262.5	-48.94	-13	35.94	Pass	11382



1. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_Low

1.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

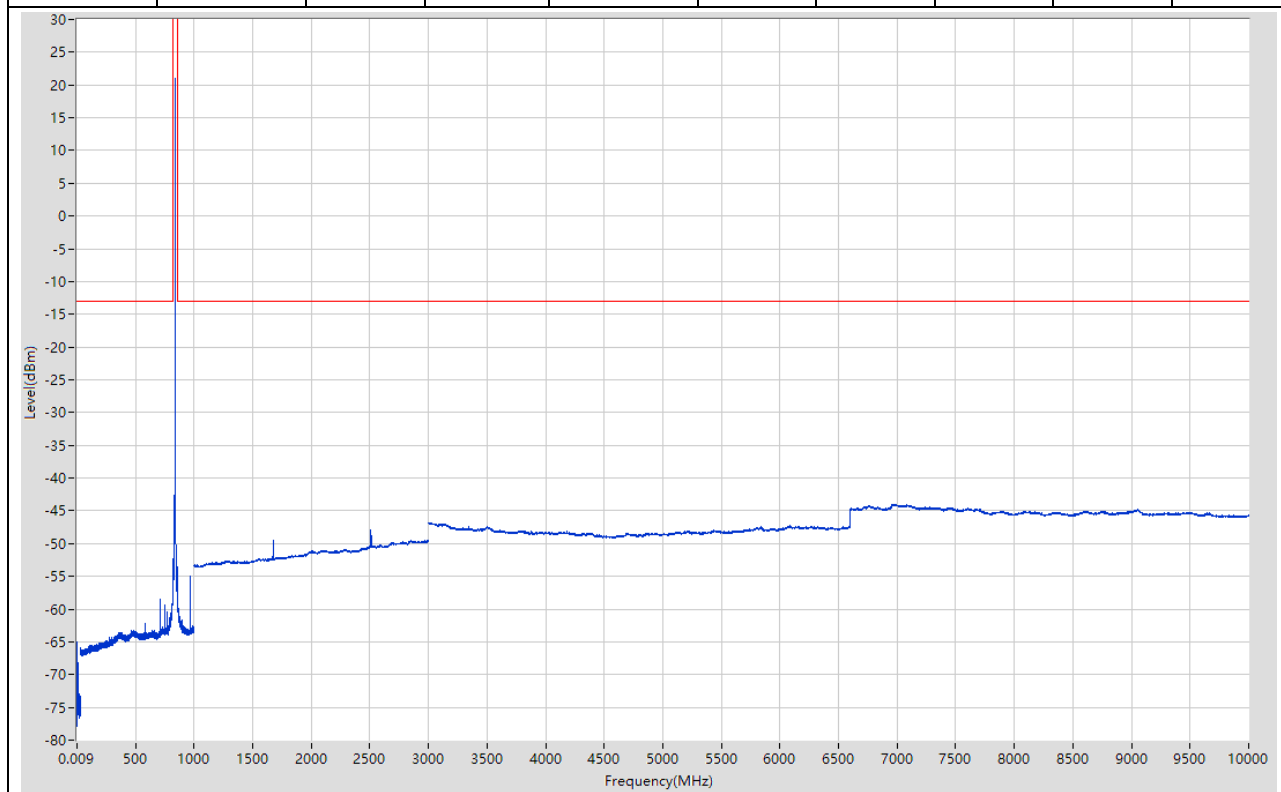
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.29	-13	52.29	Pass	401
0.15	30	0.01	RMS	3.84	-66.65	-13	53.65	Pass	2986
30	814	0.1	RMS	804.8	-52.09	-13	39.09	Pass	7841
814	859	0.1	RMS	824	21.42	60	38.58	Pass	451
859	1000	0.1	RMS	950.8	-53.57	-13	40.57	Pass	1411
1000	3000	1	RMS	2472	-48.21	-13	35.21	Pass	2001
3000	10000	1	RMS	6967	-44.04	-13	31.04	Pass	7001



2. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_Mid

2.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

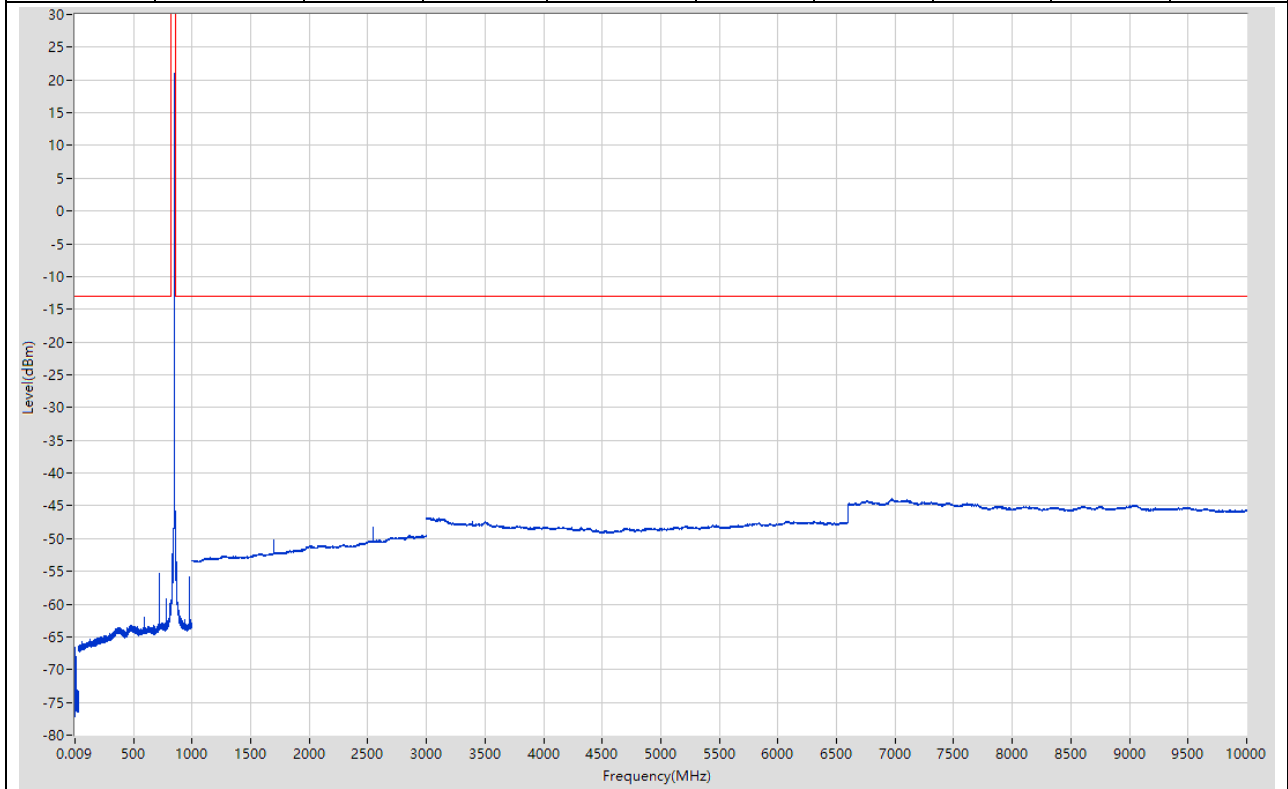
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.08	-13	52.08	Pass	401
0.15	30	0.01	RMS	3.84	-66.84	-13	53.84	Pass	2986
30	814	0.1	RMS	707.7	-58.55	-13	45.55	Pass	7841
814	859	0.1	RMS	836.4	21.02	60	38.98	Pass	451
859	1000	0.1	RMS	965.1	-55	-13	42	Pass	1411
1000	3000	1	RMS	2509	-47.97	-13	34.97	Pass	2001
3000	10000	1	RMS	6966	-44.01	-13	31.01	Pass	7001



3. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_High

3.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

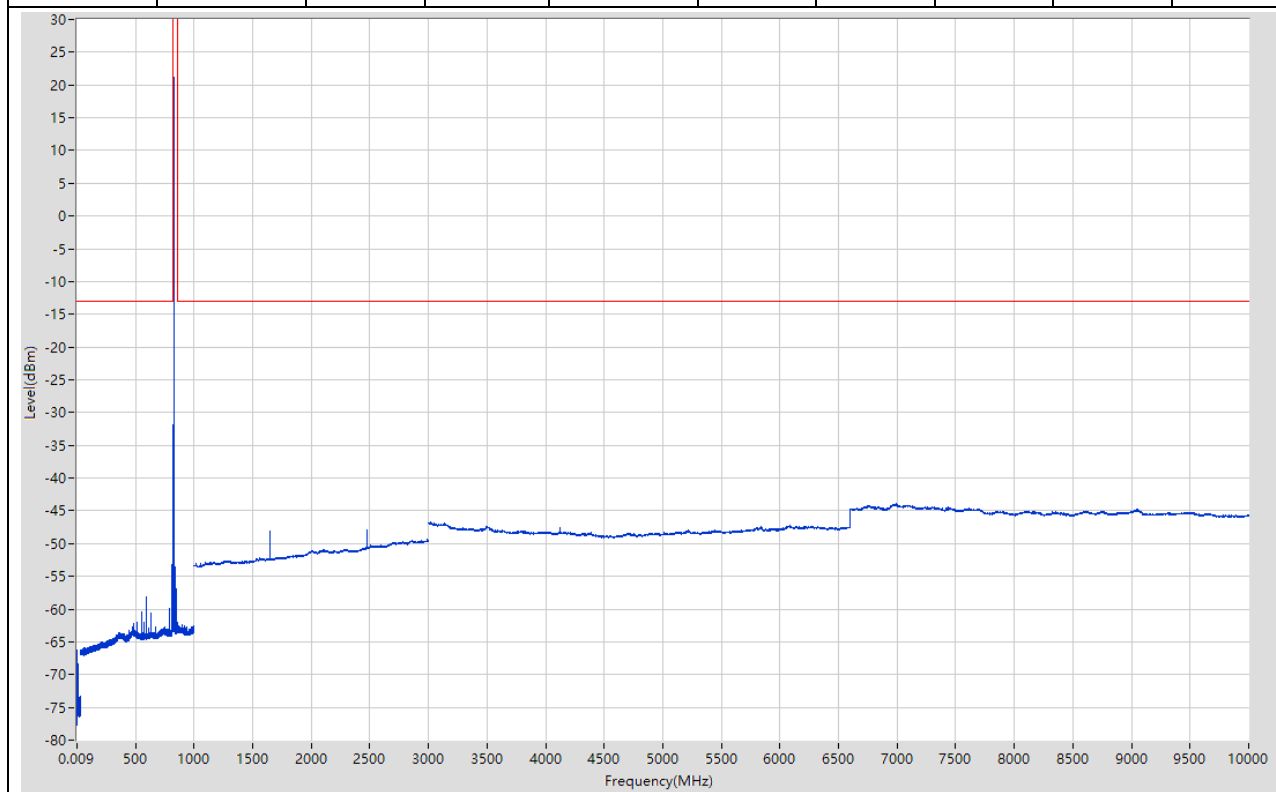
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.62	-13	53.62	Pass	401
0.15	30	0.01	RMS	3.84	-66.67	-13	53.67	Pass	2986
30	814	0.1	RMS	718.2	-55.35	-13	42.35	Pass	7841
814	859	0.1	RMS	848.8	21.09	60	38.91	Pass	451
859	1000	0.1	RMS	859	-53.6	-13	40.6	Pass	1411
1000	3000	1	RMS	2546	-48.32	-13	35.32	Pass	2001
3000	10000	1	RMS	6973	-43.94	-13	30.94	Pass	7001



4. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_Low

4.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

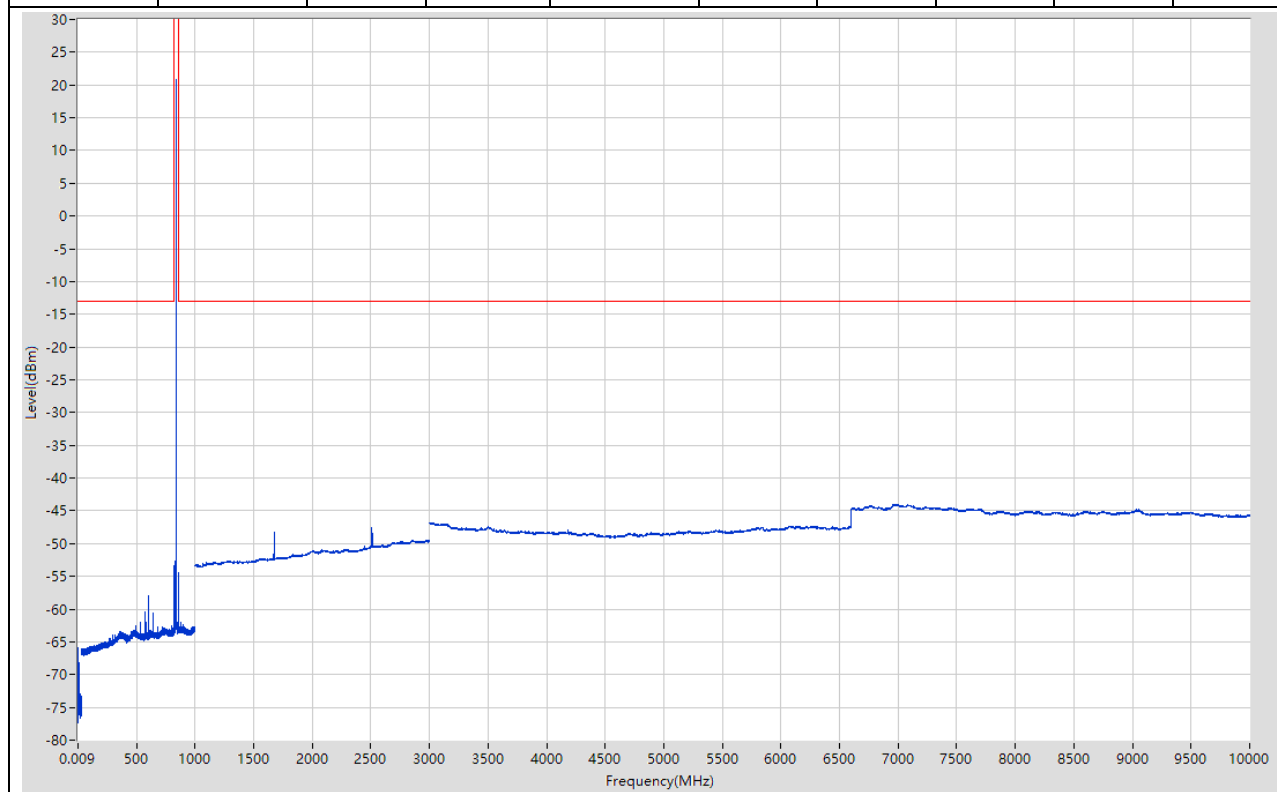
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-66.19	-13	53.19	Pass	401
0.15	30	0.01	RMS	3.84	-67.1	-13	54.1	Pass	2986
30	814	0.1	RMS	804.8	-53.16	-13	40.16	Pass	7841
814	859	0.1	RMS	824	21.22	60	38.78	Pass	451
859	1000	0.1	RMS	862.4	-62.1	-13	49.1	Pass	1411
1000	3000	1	RMS	2472	-47.85	-13	34.85	Pass	2001
3000	10000	1	RMS	6990	-43.92	-13	30.92	Pass	7001



5. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_Mid

5.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

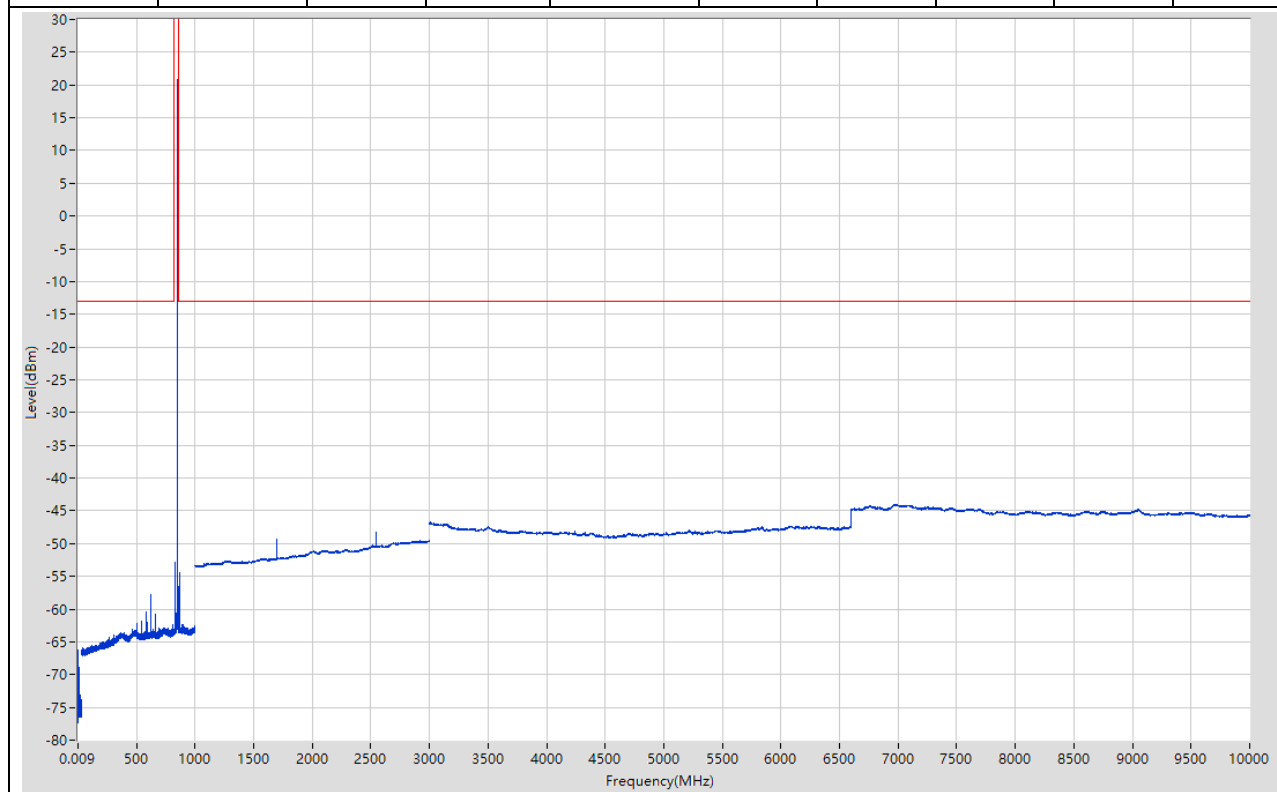
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.93	-13	52.93	Pass	401
0.15	30	0.01	RMS	3.84	-66.93	-13	53.93	Pass	2986
30	814	0.1	RMS	606	-57.99	-13	44.99	Pass	7841
814	859	0.1	RMS	836.4	20.75	60	39.25	Pass	451
859	1000	0.1	RMS	874.8	-62.03	-13	49.03	Pass	1411
1000	3000	1	RMS	2509	-47.62	-13	34.62	Pass	2001
3000	10000	1	RMS	6988	-43.96	-13	30.96	Pass	7001



6. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_High

6.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

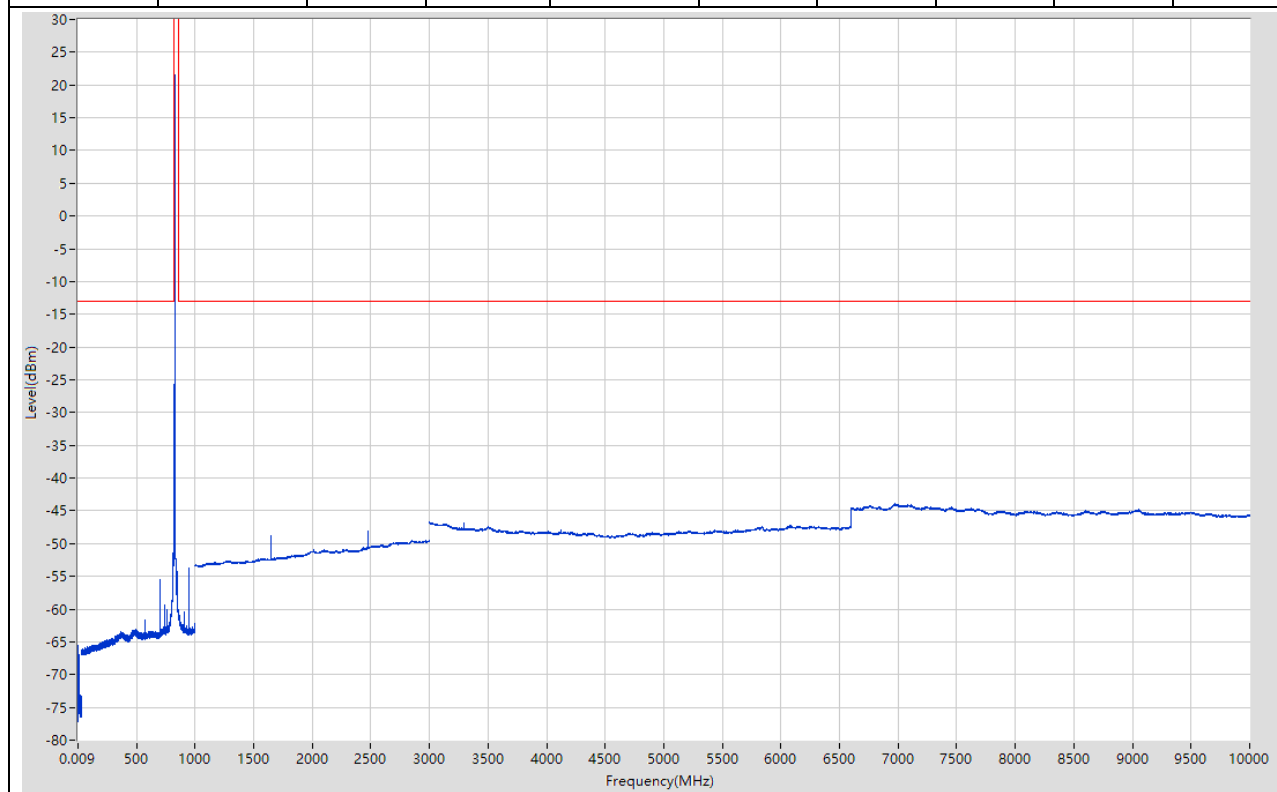
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.32	-13	53.32	Pass	401
0.15	30	0.01	RMS	3.84	-66.34	-13	53.34	Pass	2986
30	814	0.1	RMS	618.4	-57.75	-13	44.75	Pass	7841
814	859	0.1	RMS	848.8	20.79	60	39.21	Pass	451
859	1000	0.1	RMS	868	-54.37	-13	41.37	Pass	1411
1000	3000	1	RMS	2546	-48.25	-13	35.25	Pass	2001
3000	10000	1	RMS	6969	-44.04	-13	31.04	Pass	7001



7. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_Low

7.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

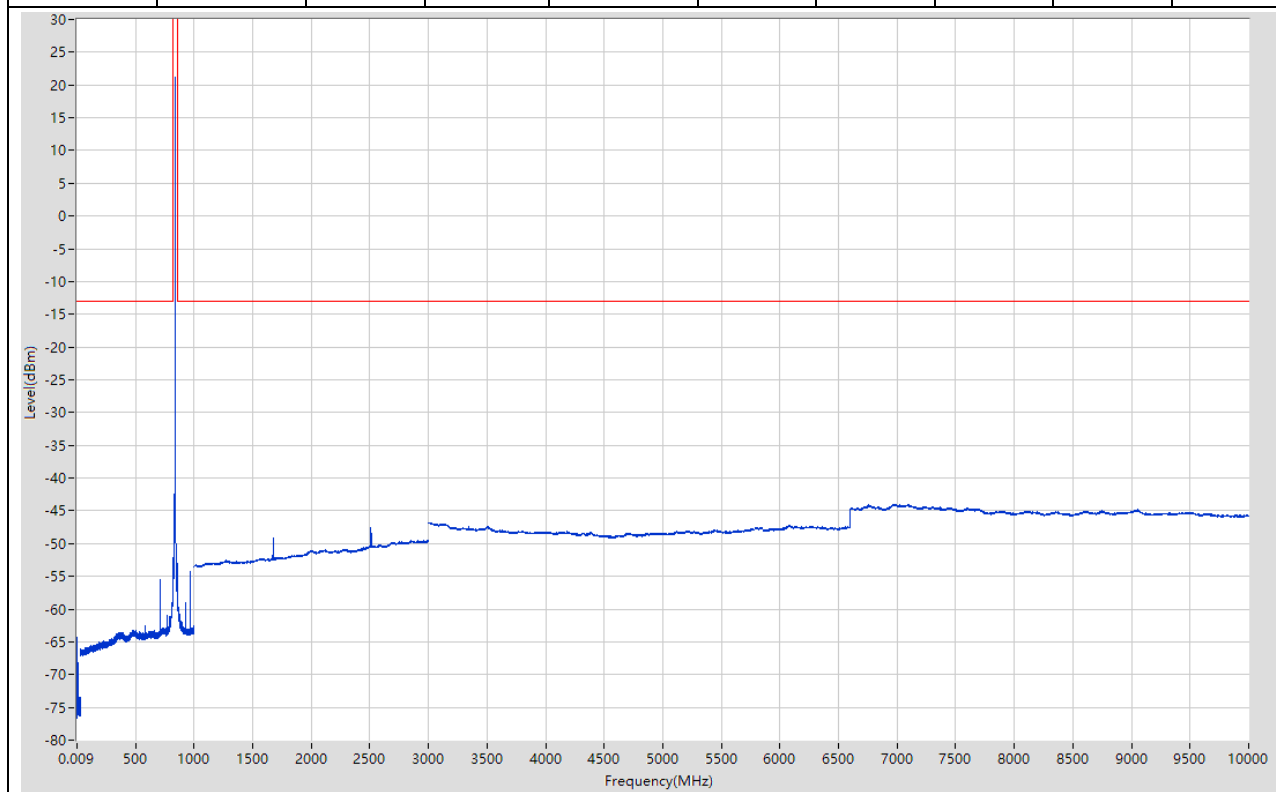
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.55	-13	52.55	Pass	401
0.15	30	0.01	RMS	3.84	-66.97	-13	53.97	Pass	2986
30	814	0.1	RMS	804.8	-51.49	-13	38.49	Pass	7841
814	859	0.1	RMS	824	21.56	60	38.44	Pass	451
859	1000	0.1	RMS	950.8	-53.82	-13	40.82	Pass	1411
1000	3000	1	RMS	2472	-48.12	-13	35.12	Pass	2001
3000	10000	1	RMS	6975	-43.94	-13	30.94	Pass	7001



8. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_Mid

8.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

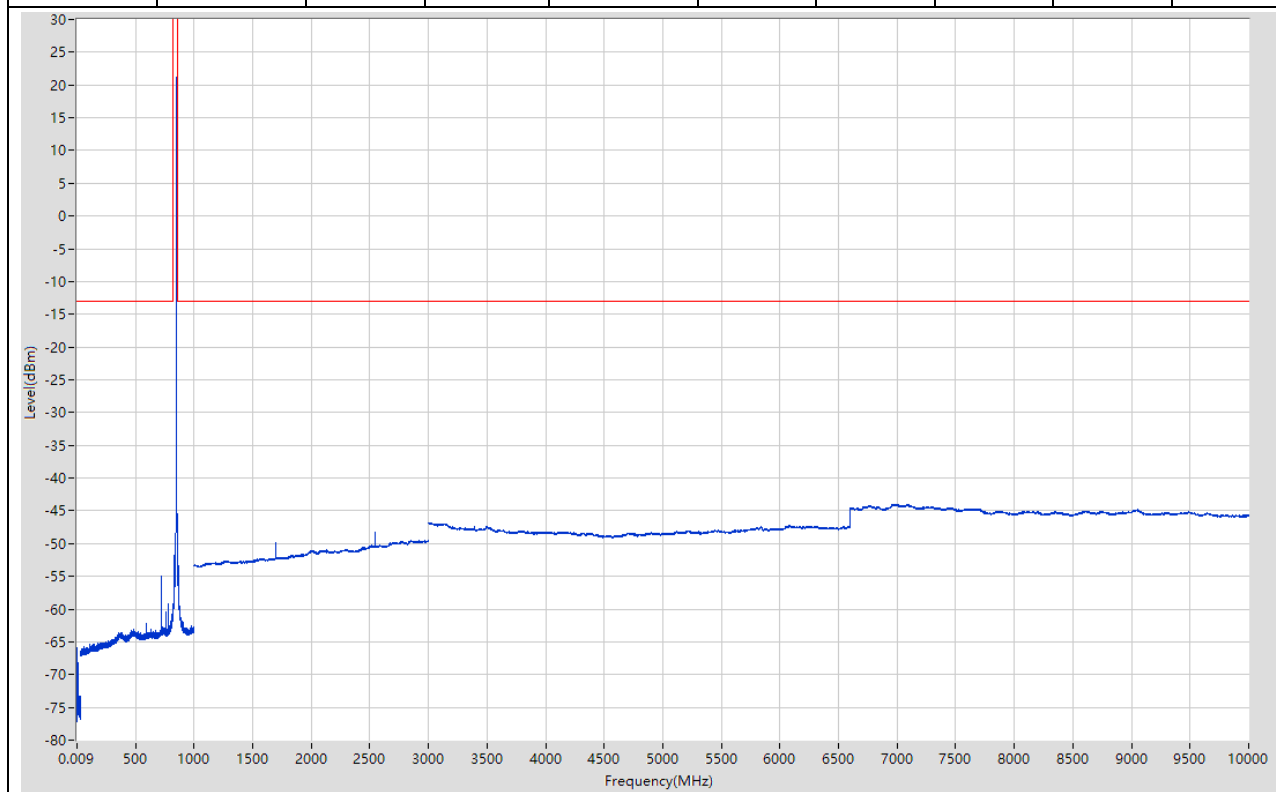
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-64.26	-13	51.26	Pass	401
0.15	30	0.01	RMS	3.84	-66.98	-13	53.98	Pass	2986
30	814	0.1	RMS	707.7	-55.49	-13	42.49	Pass	7841
814	859	0.1	RMS	836.4	21.15	60	38.85	Pass	451
859	1000	0.1	RMS	965.1	-54.2	-13	41.2	Pass	1411
1000	3000	1	RMS	2509	-47.5	-13	34.5	Pass	2001
3000	10000	1	RMS	6991	-44.03	-13	31.03	Pass	7001



9. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_High

9.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

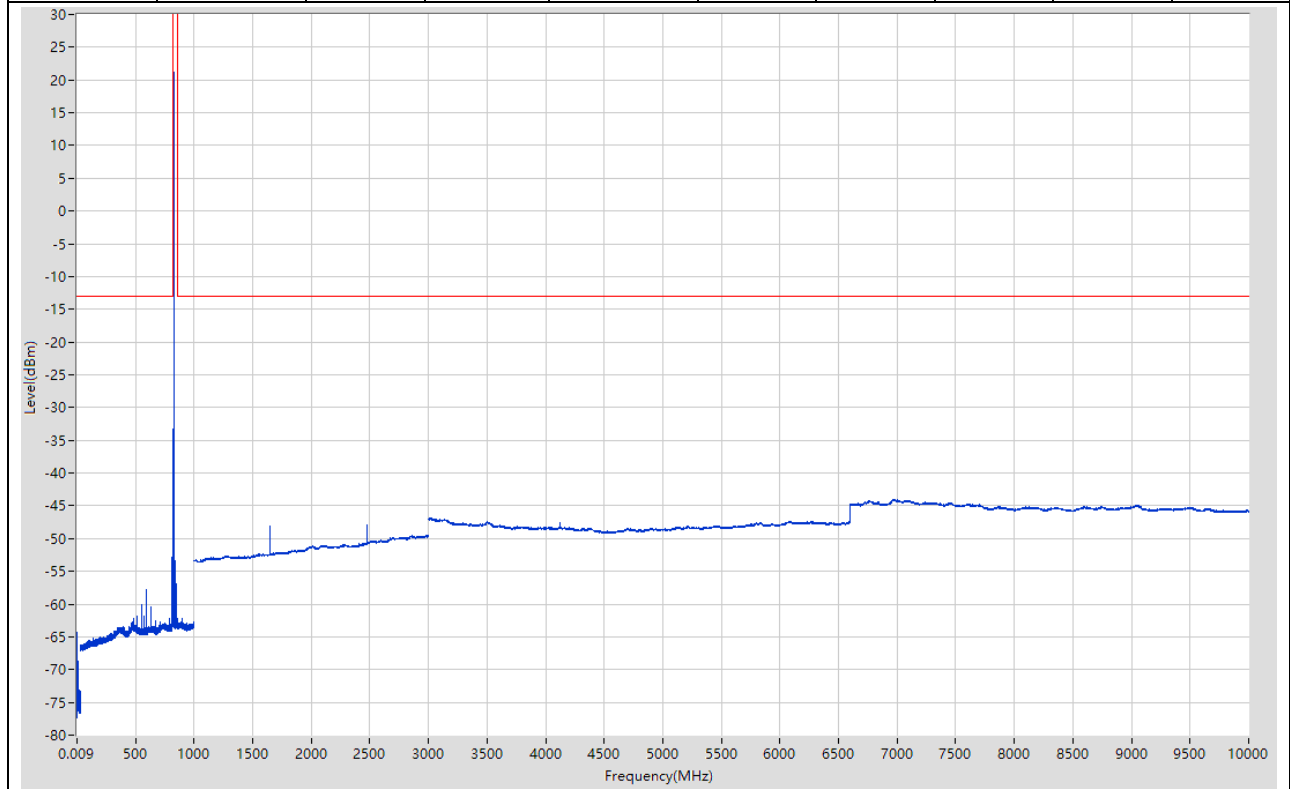
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-65.92	-13	52.92	Pass	401
0.15	30	0.01	RMS	3.84	-66.44	-13	53.44	Pass	2986
30	814	0.1	RMS	718.2	-55.05	-13	42.05	Pass	7841
814	859	0.1	RMS	848.8	21.15	60	38.85	Pass	451
859	1000	0.1	RMS	859	-53.44	-13	40.44	Pass	1411
1000	3000	1	RMS	2546	-48.24	-13	35.24	Pass	2001
3000	10000	1	RMS	6972	-44	-13	31	Pass	7001



10. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_Low

10.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

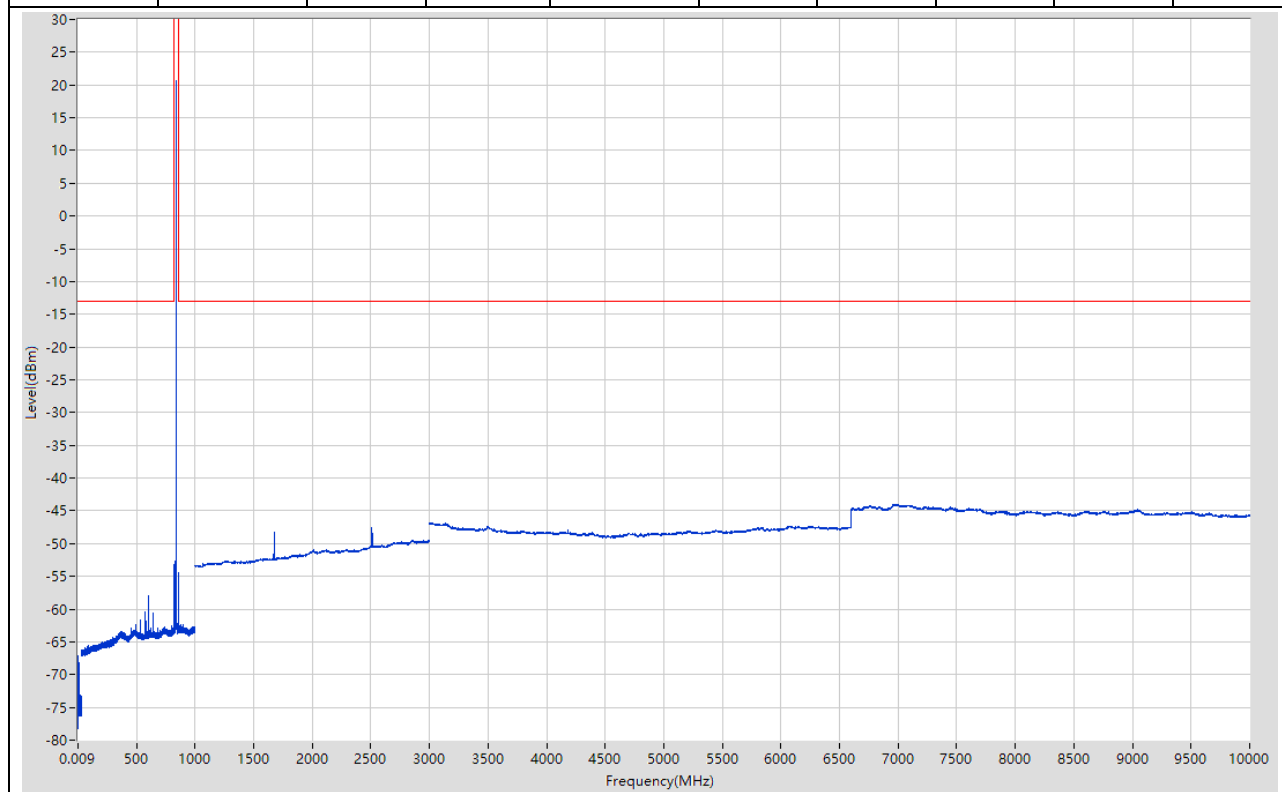
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-64.26	-13	51.26	Pass	401
0.15	30	0.01	RMS	3.84	-66.54	-13	53.54	Pass	2986
30	814	0.1	RMS	804.8	-52.81	-13	39.81	Pass	7841
814	859	0.1	RMS	824	21.19	60	38.81	Pass	451
859	1000	0.1	RMS	862.4	-62.14	-13	49.14	Pass	1411
1000	3000	1	RMS	2472	-47.85	-13	34.85	Pass	2001
3000	10000	1	RMS	6965	-44.04	-13	31.04	Pass	7001



11. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_Mid

11.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

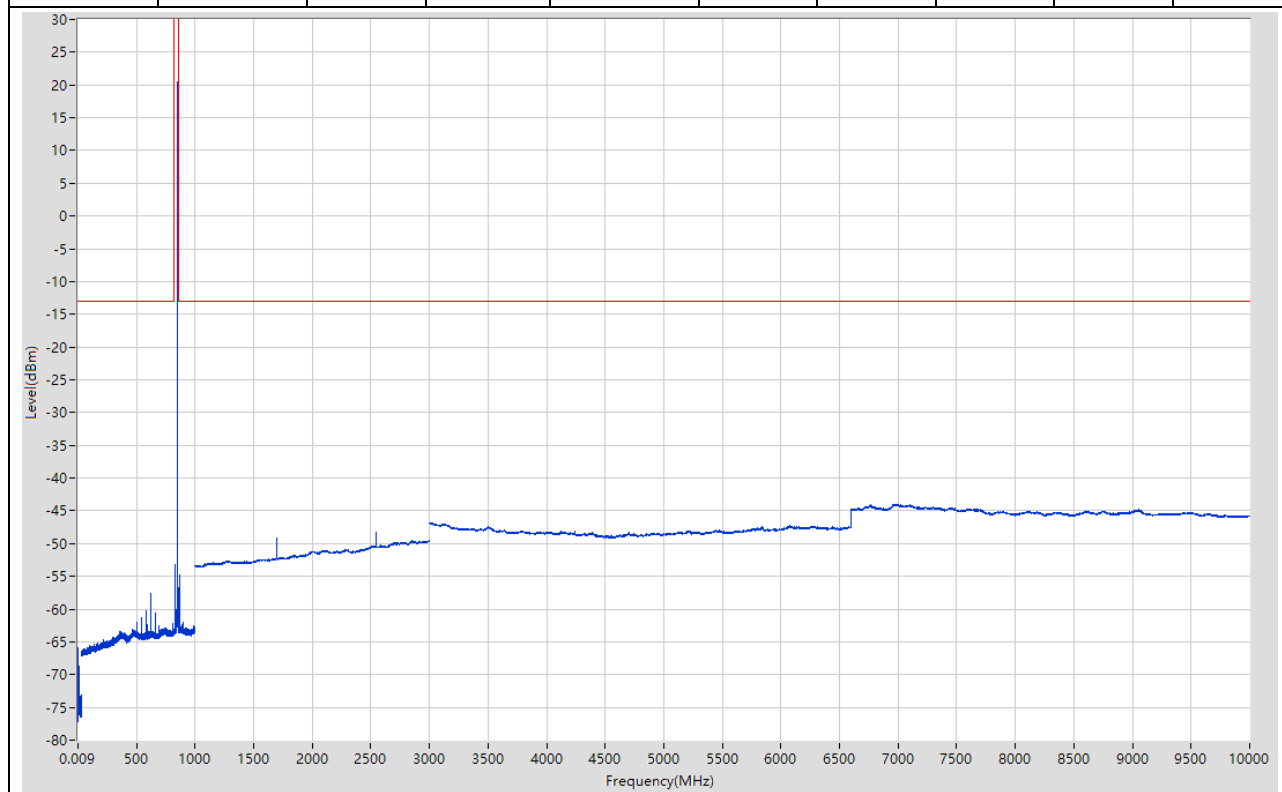
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.19	-13	54.19	Pass	401
0.15	30	0.01	RMS	3.84	-67.64	-13	54.64	Pass	2986
30	814	0.1	RMS	606	-58	-13	45	Pass	7841
814	859	0.1	RMS	836.4	20.67	60	39.33	Pass	451
859	1000	0.1	RMS	874.8	-62.35	-13	49.35	Pass	1411
1000	3000	1	RMS	2509	-47.54	-13	34.54	Pass	2001
3000	10000	1	RMS	6966	-44.02	-13	31.02	Pass	7001



12. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_High

12.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

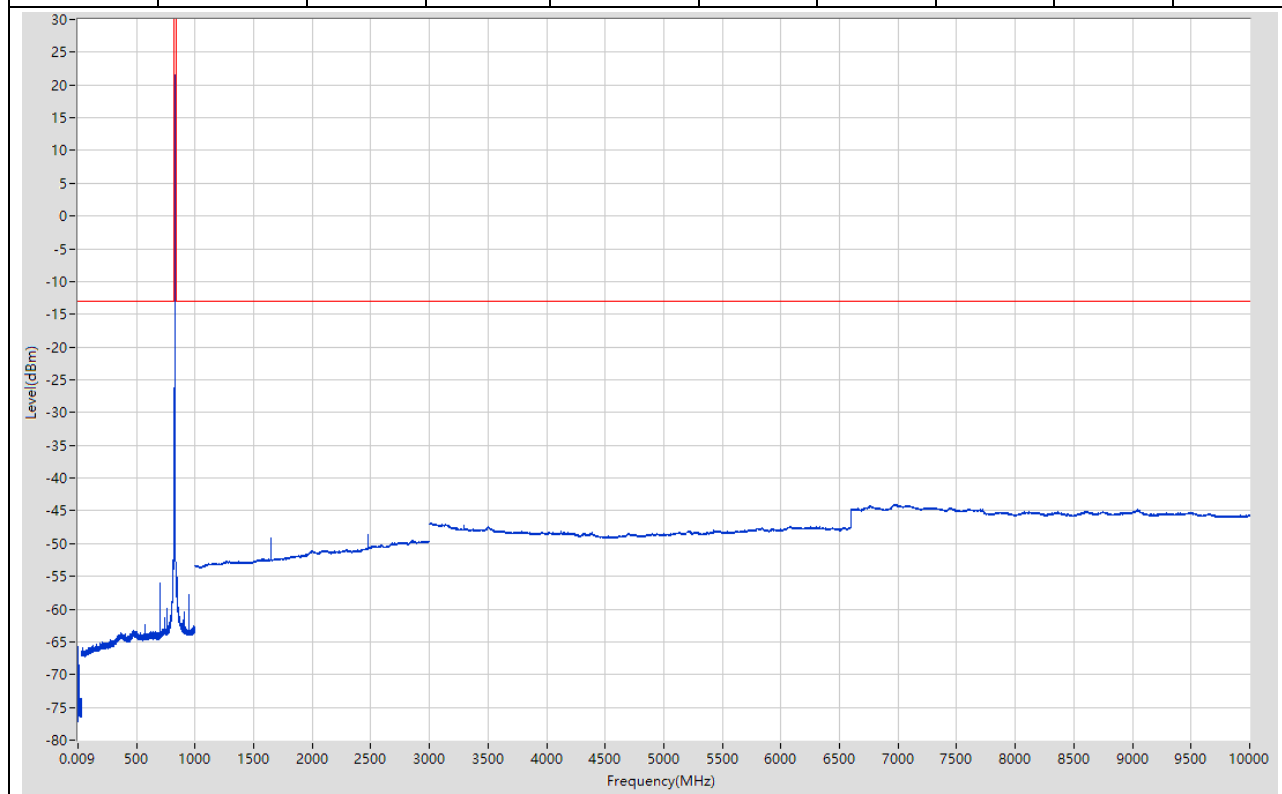
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-65.89	-13	52.89	Pass	401
0.15	30	0.01	RMS	3.84	-66.98	-13	53.98	Pass	2986
30	814	0.1	RMS	618.4	-57.67	-13	44.67	Pass	7841
814	859	0.1	RMS	848.8	20.55	60	39.45	Pass	451
859	1000	0.1	RMS	868	-54.75	-13	41.75	Pass	1411
1000	3000	1	RMS	2546	-48.29	-13	35.29	Pass	2001
3000	10000	1	RMS	6990	-43.99	-13	30.99	Pass	7001



13. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_Low

13.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

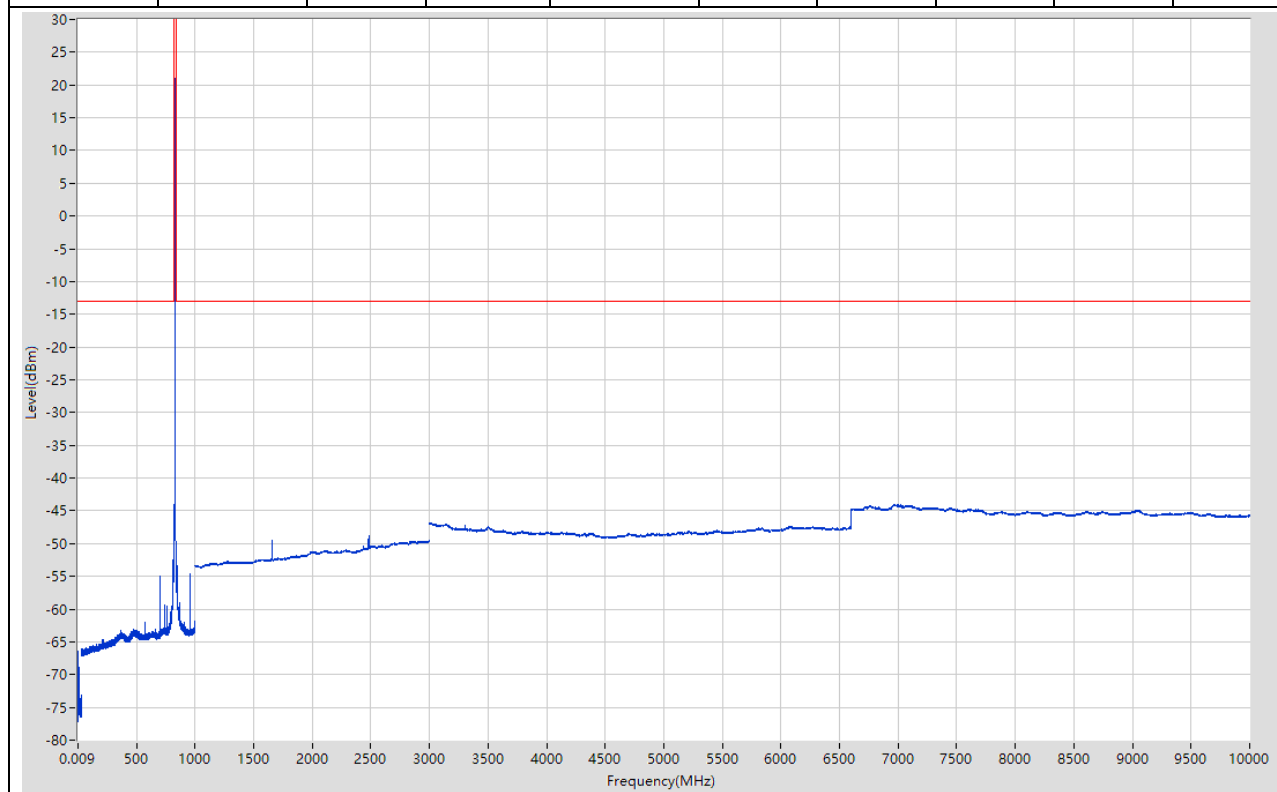
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.67	-13	52.67	Pass	401
0.15	30	0.01	RMS	3.84	-66.48	-13	53.48	Pass	2986
30	814	0.1	RMS	804.8	-52.49	-13	39.49	Pass	7841
814	840	0.1	RMS	824.01	21.6	60	38.4	Pass	401
840	1000	0.1	RMS	843.2	-53.23	-13	40.23	Pass	1601
1000	3000	1	RMS	2472	-48.69	-13	35.69	Pass	2001
3000	10000	1	RMS	6988	-44.03	-13	31.03	Pass	7001



14. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_Mid

14.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

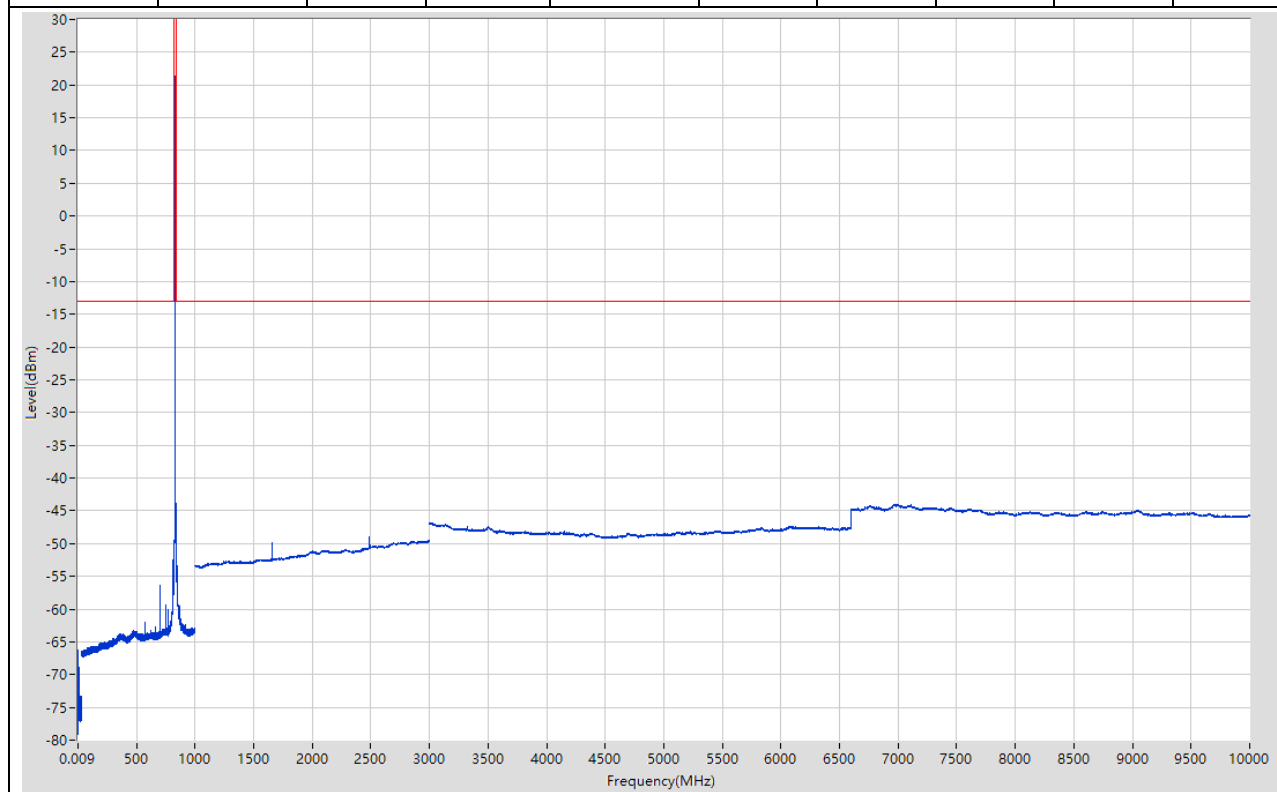
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-66.41	-13	53.41	Pass	401
0.15	30	0.01	RMS	3.84	-66.87	-13	53.87	Pass	2986
30	814	0.1	RMS	807.7	-52.5	-13	39.5	Pass	7841
814	840	0.1	RMS	826.935	20.98	60	39.02	Pass	401
840	1000	0.1	RMS	846.1	-53.34	-13	40.34	Pass	1601
1000	3000	1	RMS	2481	-48.83	-13	35.83	Pass	2001
3000	10000	1	RMS	6968	-44.01	-13	31.01	Pass	7001



15. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_High

15.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

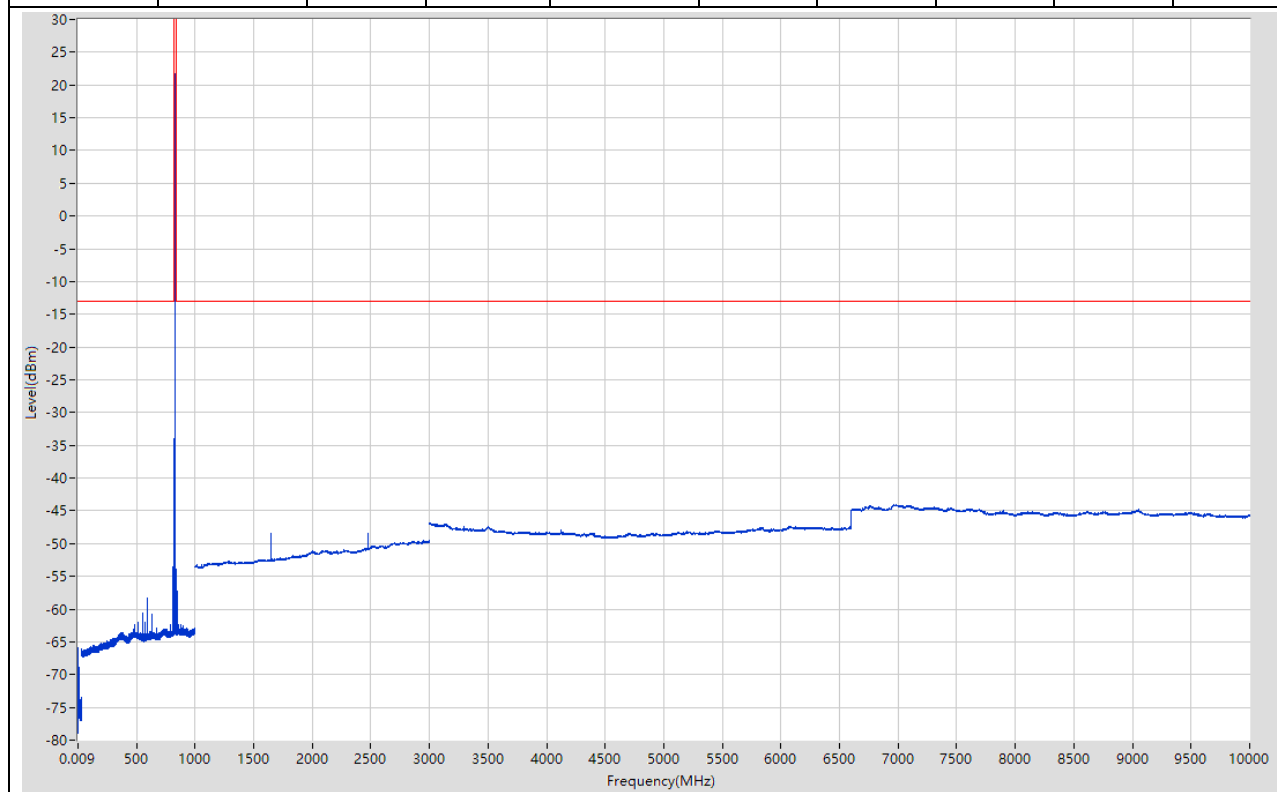
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.19	-13	53.19	Pass	401
0.15	30	0.01	RMS	3.84	-67.35	-13	54.35	Pass	2986
30	814	0.1	RMS	810.6	-52.54	-13	39.54	Pass	7841
814	840	0.1	RMS	829.795	21.31	60	38.69	Pass	401
840	1000	0.1	RMS	849	-53.3	-13	40.3	Pass	1601
1000	3000	1	RMS	2489	-48.95	-13	35.95	Pass	2001
3000	10000	1	RMS	6980	-43.96	-13	30.96	Pass	7001



16. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_Low

16.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

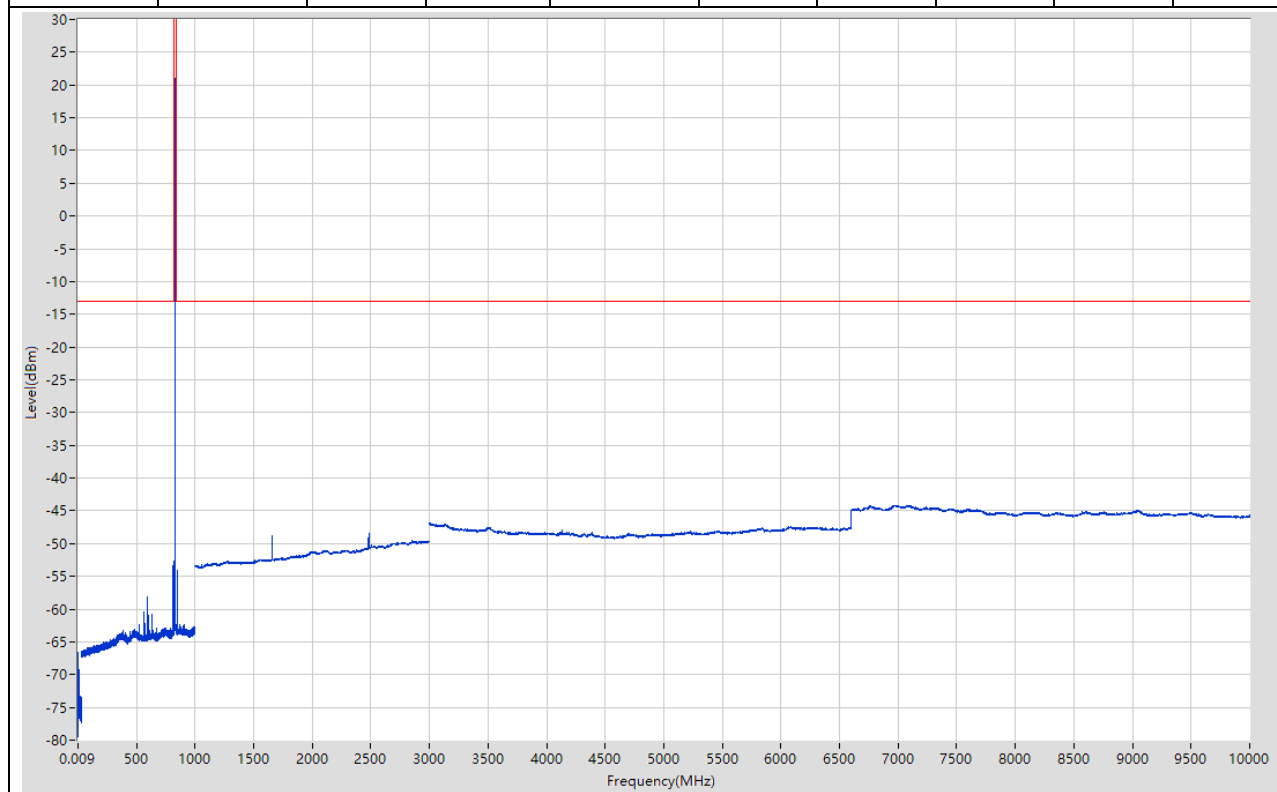
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.85	-13	52.85	Pass	401
0.15	30	0.01	RMS	3.84	-66.82	-13	53.82	Pass	2986
30	814	0.1	RMS	804.8	-53.58	-13	40.58	Pass	7841
814	840	0.1	RMS	824.01	21.72	60	38.28	Pass	401
840	1000	0.1	RMS	843.2	-53.89	-13	40.89	Pass	1601
1000	3000	1	RMS	2472	-48.49	-13	35.49	Pass	2001
3000	10000	1	RMS	6959	-44.01	-13	31.01	Pass	7001



17. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_Mid

17.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

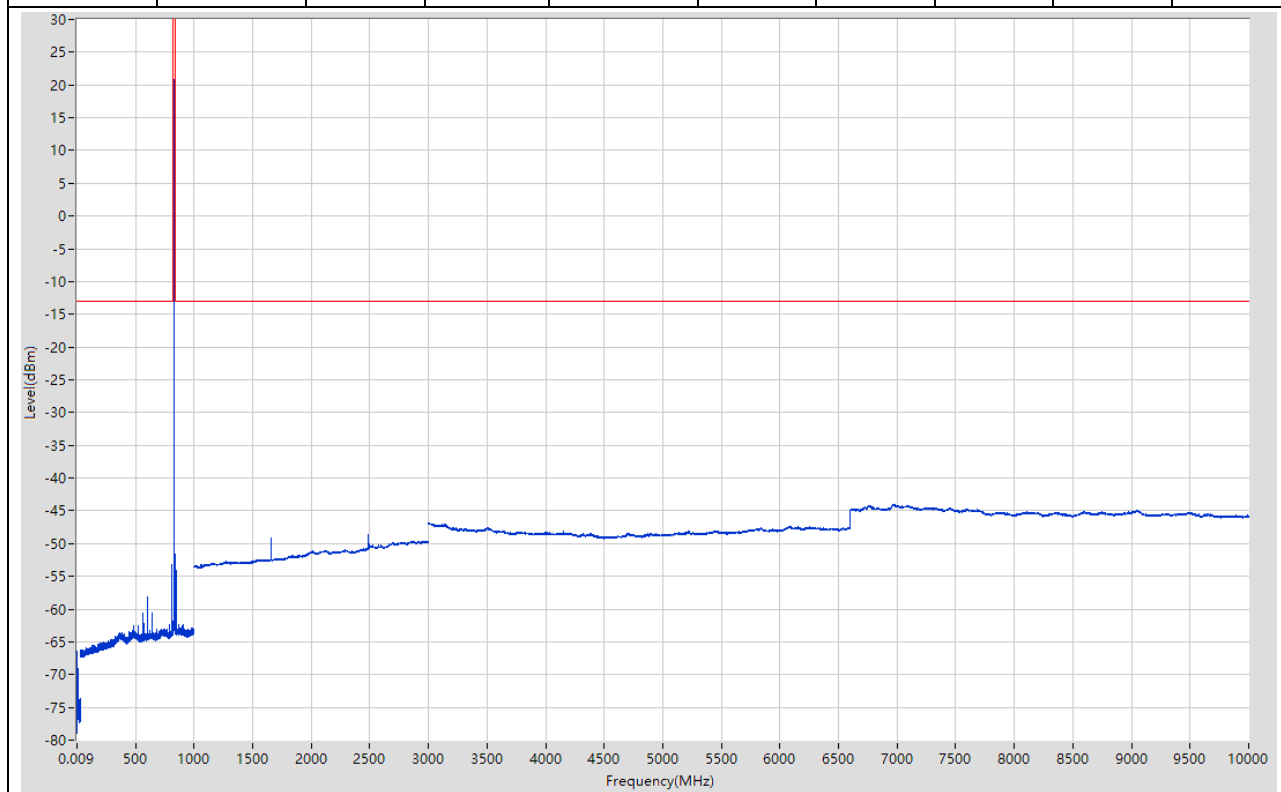
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.69	-13	53.69	Pass	401
0.15	30	0.01	RMS	3.84	-67.11	-13	54.11	Pass	2986
30	814	0.1	RMS	807.7	-53.45	-13	40.45	Pass	7841
814	840	0.1	RMS	826.935	21.06	60	38.94	Pass	401
840	1000	0.1	RMS	846.1	-54.06	-13	41.06	Pass	1601
1000	3000	1	RMS	2481	-48.5	-13	35.5	Pass	2001
3000	10000	1	RMS	6973	-44.14	-13	31.14	Pass	7001



18. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_High

18.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

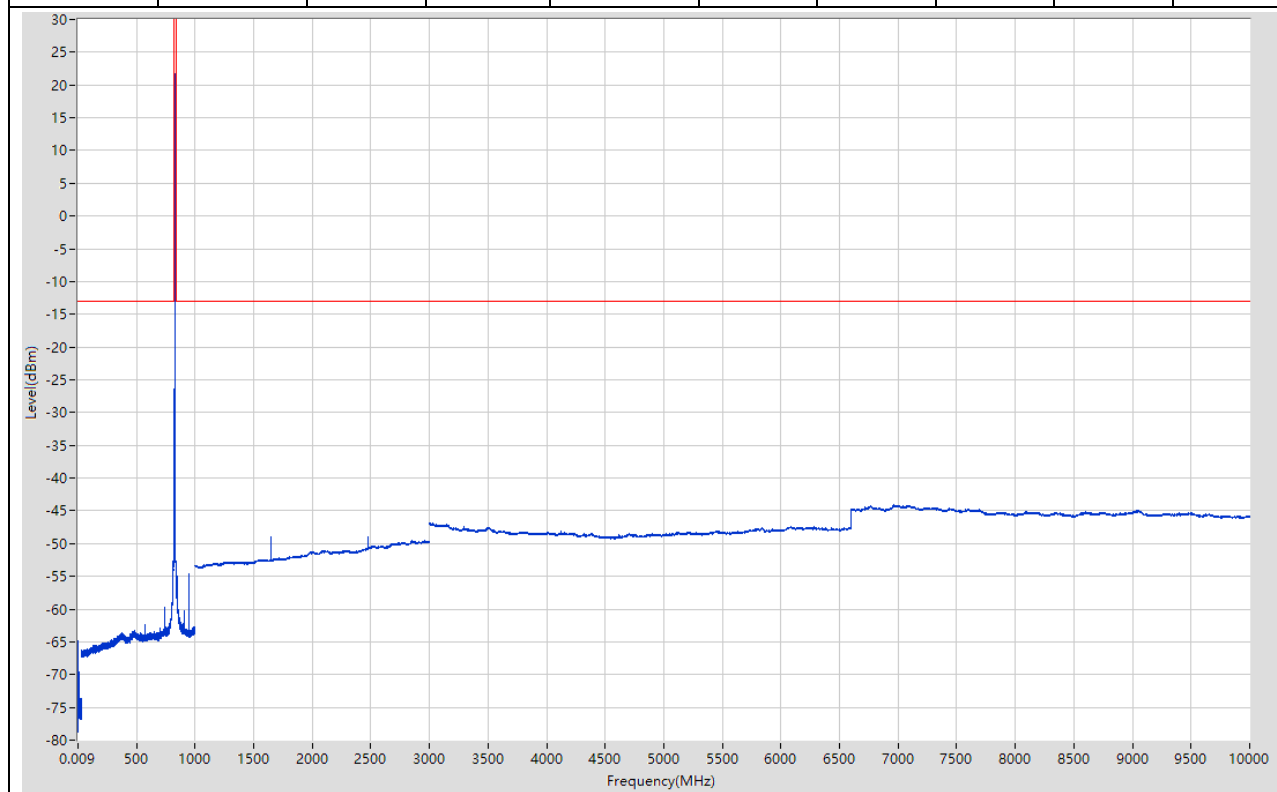
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.038	-66.5	-13	53.5	Pass	401
0.15	30	0.01	RMS	3.84	-66.65	-13	53.65	Pass	2986
30	814	0.1	RMS	810.6	-53.28	-13	40.28	Pass	7841
814	840	0.1	RMS	829.795	20.92	60	39.08	Pass	401
840	1000	0.1	RMS	849	-54.06	-13	41.06	Pass	1601
1000	3000	1	RMS	2489	-48.7	-13	35.7	Pass	2001
3000	10000	1	RMS	6979	-44.03	-13	31.03	Pass	7001



19. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_Low

19.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

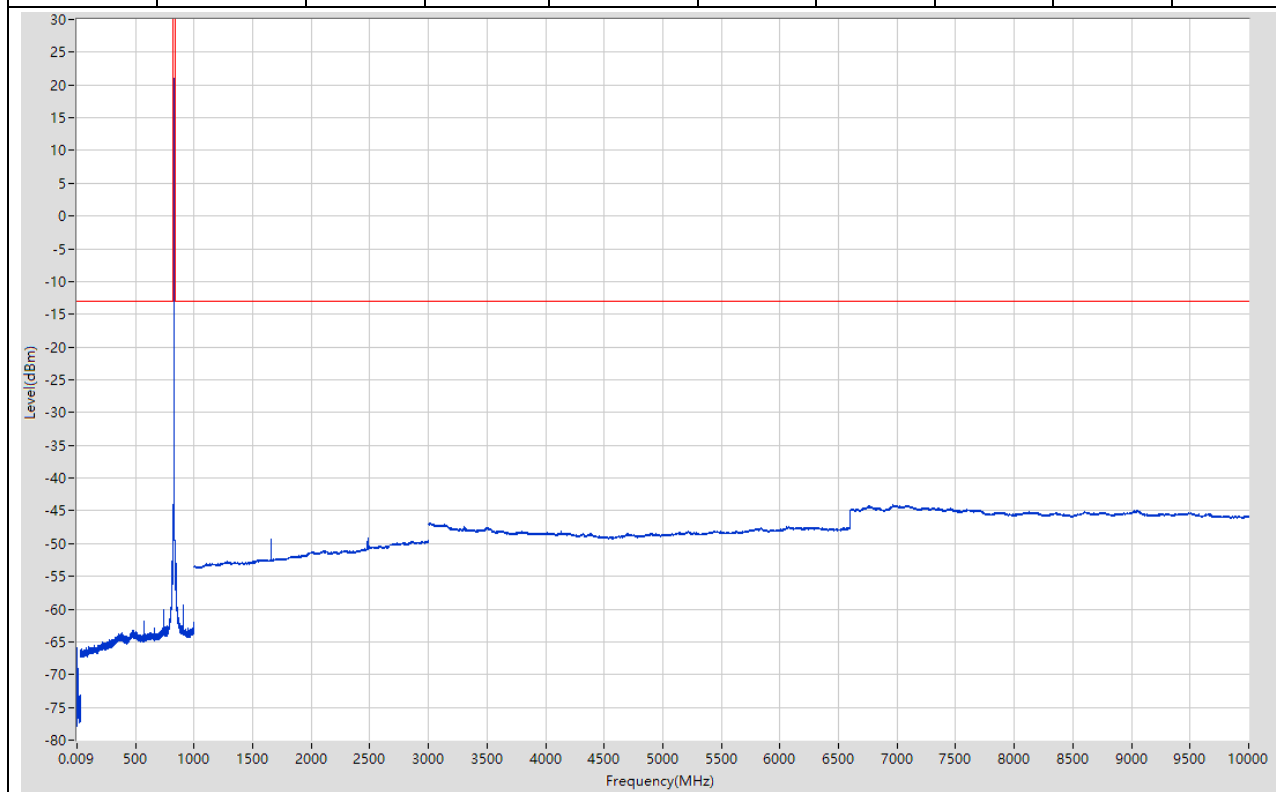
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-64.91	-13	51.91	Pass	401
0.15	30	0.01	RMS	3.84	-67.27	-13	54.27	Pass	2986
30	814	0.1	RMS	804.8	-52.65	-13	39.65	Pass	7841
814	840	0.1	RMS	824.01	21.67	60	38.33	Pass	401
840	1000	0.1	RMS	843.2	-52.71	-13	39.71	Pass	1601
1000	3000	1	RMS	1648	-48.92	-13	35.92	Pass	2001
3000	10000	1	RMS	6959	-44.07	-13	31.07	Pass	7001



20. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_Mid

20.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

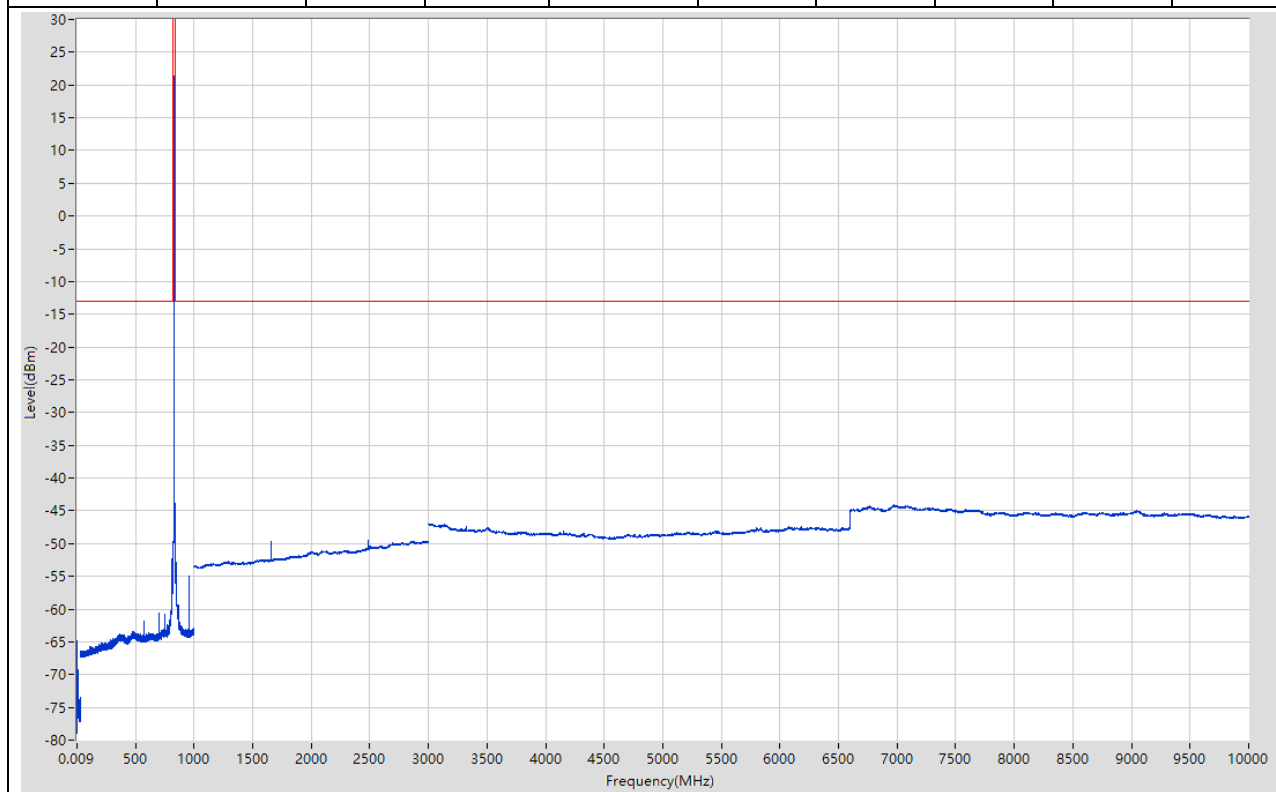
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.9	-13	52.9	Pass	401
0.15	30	0.01	RMS	0.16	-67.23	-13	54.23	Pass	2986
30	814	0.1	RMS	807.7	-52.67	-13	39.67	Pass	7841
814	840	0.1	RMS	826.935	21.09	60	38.91	Pass	401
840	1000	0.1	RMS	846.1	-52.97	-13	39.97	Pass	1601
1000	3000	1	RMS	2481	-49.11	-13	36.11	Pass	2001
3000	10000	1	RMS	6965	-44.1	-13	31.1	Pass	7001



21. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_High

21.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

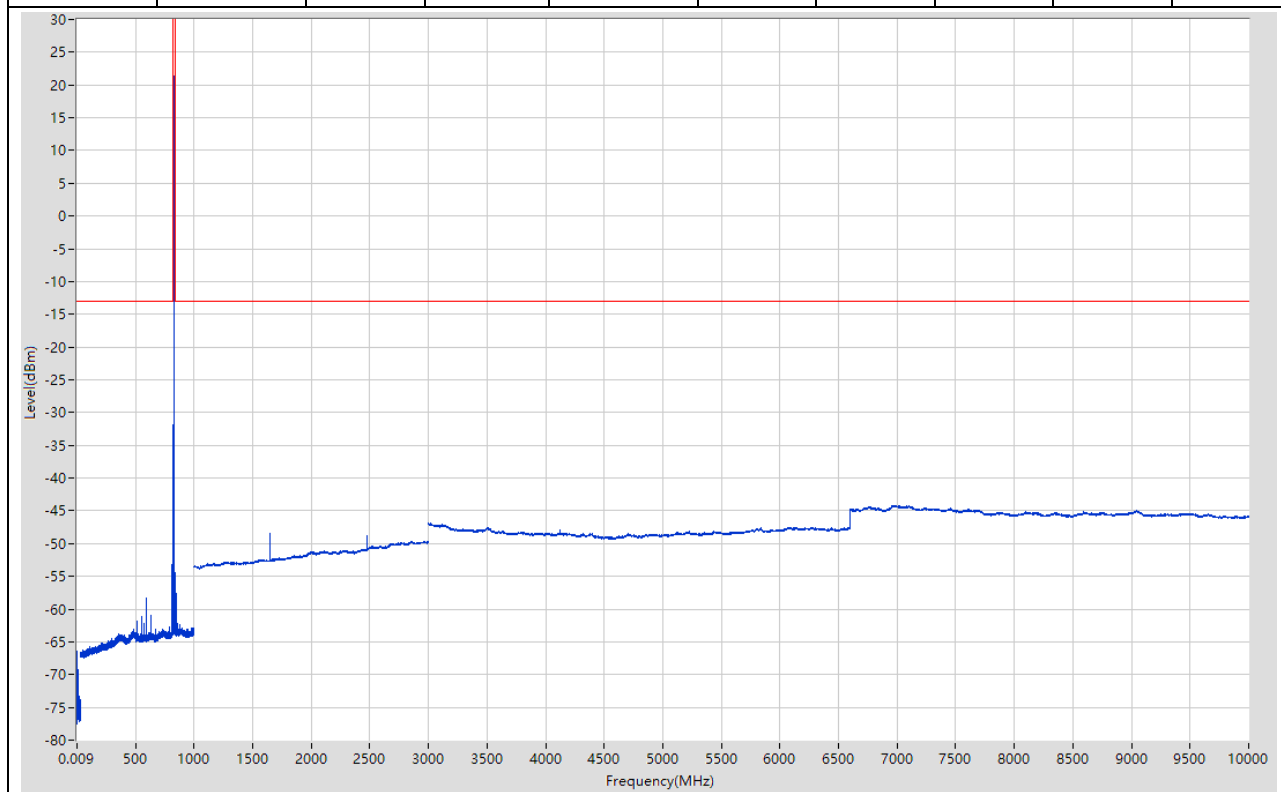
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-64.81	-13	51.81	Pass	401
0.15	30	0.01	RMS	3.84	-67.11	-13	54.11	Pass	2986
30	814	0.1	RMS	810.6	-52.34	-13	39.34	Pass	7841
814	840	0.1	RMS	829.795	21.35	60	38.65	Pass	401
840	1000	0.1	RMS	849	-52.83	-13	39.83	Pass	1601
1000	3000	1	RMS	2489	-49.44	-13	36.44	Pass	2001
3000	10000	1	RMS	6971	-44.07	-13	31.07	Pass	7001



22. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_Low

22.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

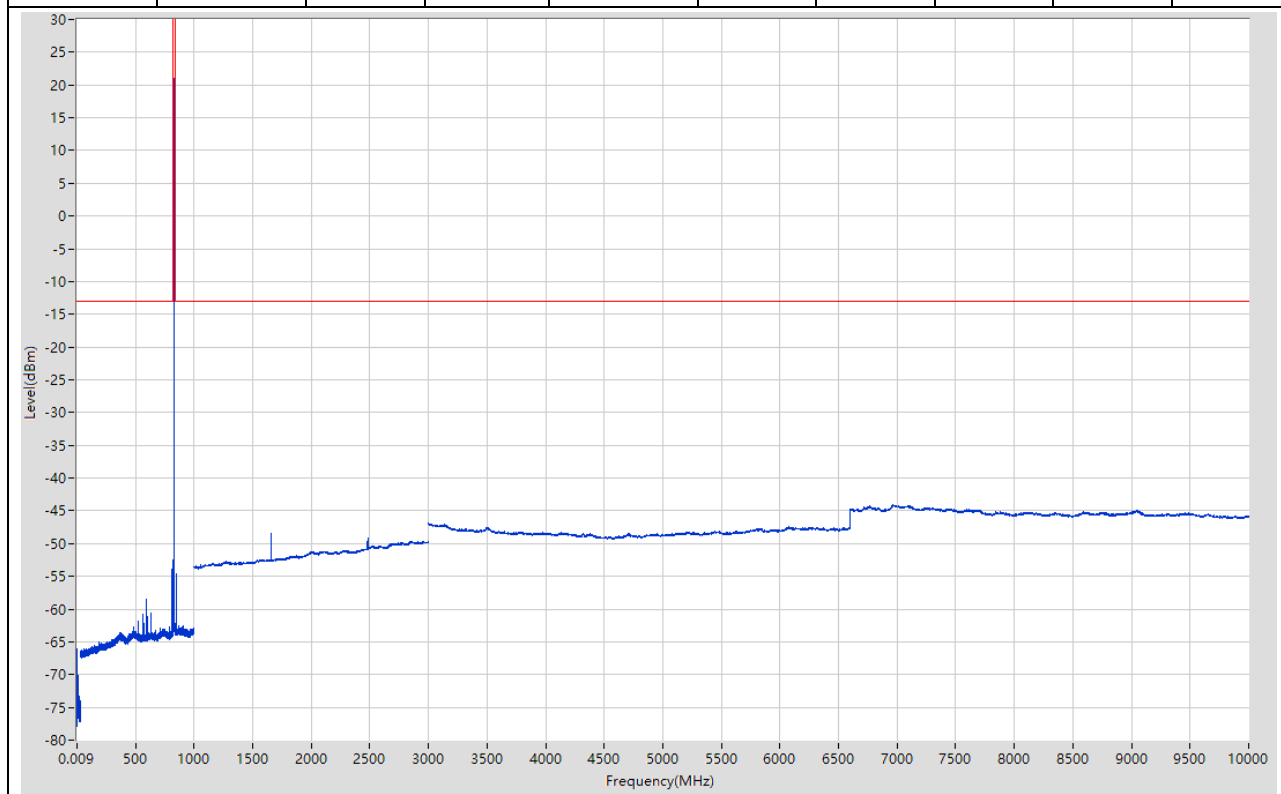
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.38	-13	53.38	Pass	401
0.15	30	0.01	RMS	3.84	-67.68	-13	54.68	Pass	2986
30	814	0.1	RMS	804.8	-53.23	-13	40.23	Pass	7841
814	840	0.1	RMS	824.01	21.39	60	38.61	Pass	401
840	1000	0.1	RMS	843.2	-54.42	-13	41.42	Pass	1601
1000	3000	1	RMS	1648	-48.36	-13	35.36	Pass	2001
3000	10000	1	RMS	6970	-44.15	-13	31.15	Pass	7001



23. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_Mid

23.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

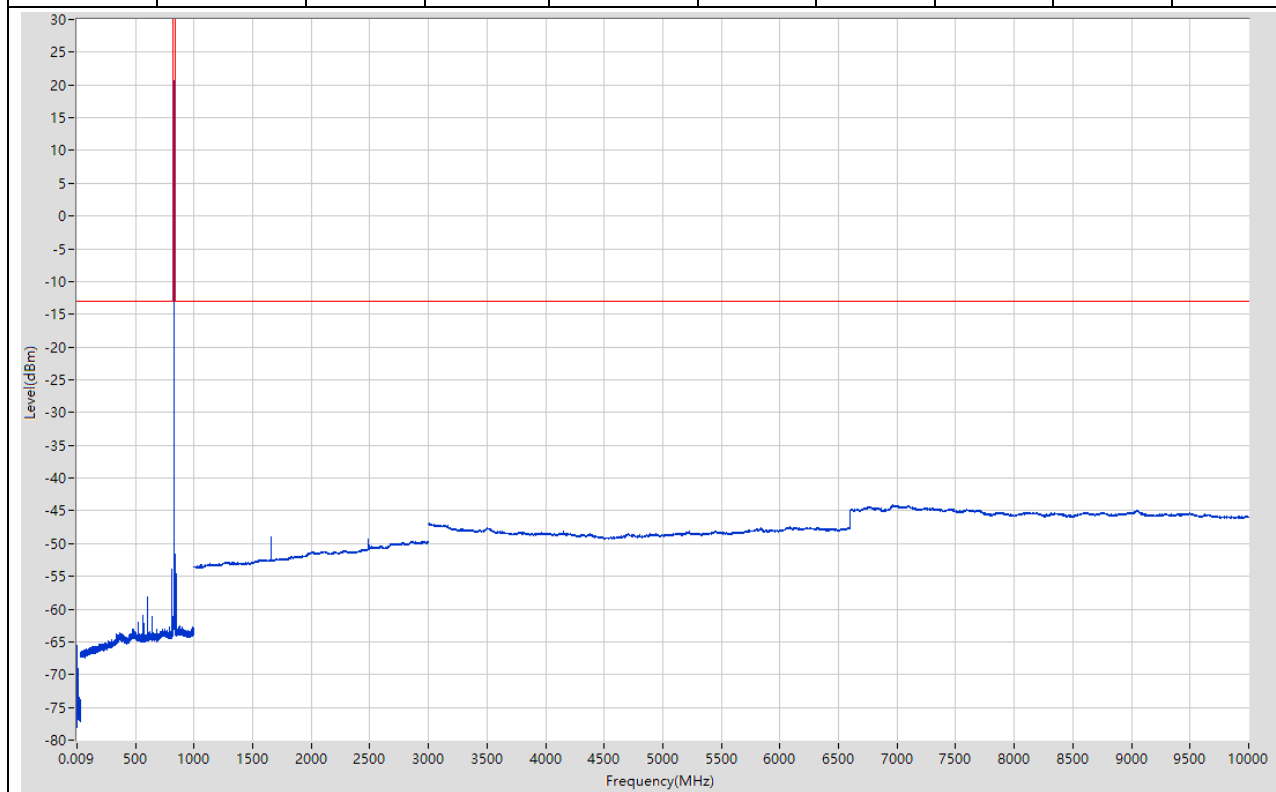
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-66.13	-13	53.13	Pass	401
0.15	30	0.01	RMS	3.84	-68.11	-13	55.11	Pass	2986
30	814	0.1	RMS	807.7	-53.89	-13	40.89	Pass	7841
814	840	0.1	RMS	826.935	20.94	60	39.06	Pass	401
840	1000	0.1	RMS	846.1	-54.61	-13	41.61	Pass	1601
1000	3000	1	RMS	1654	-48.46	-13	35.46	Pass	2001
3000	10000	1	RMS	6966	-44.11	-13	31.11	Pass	7001



24. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_High

24.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

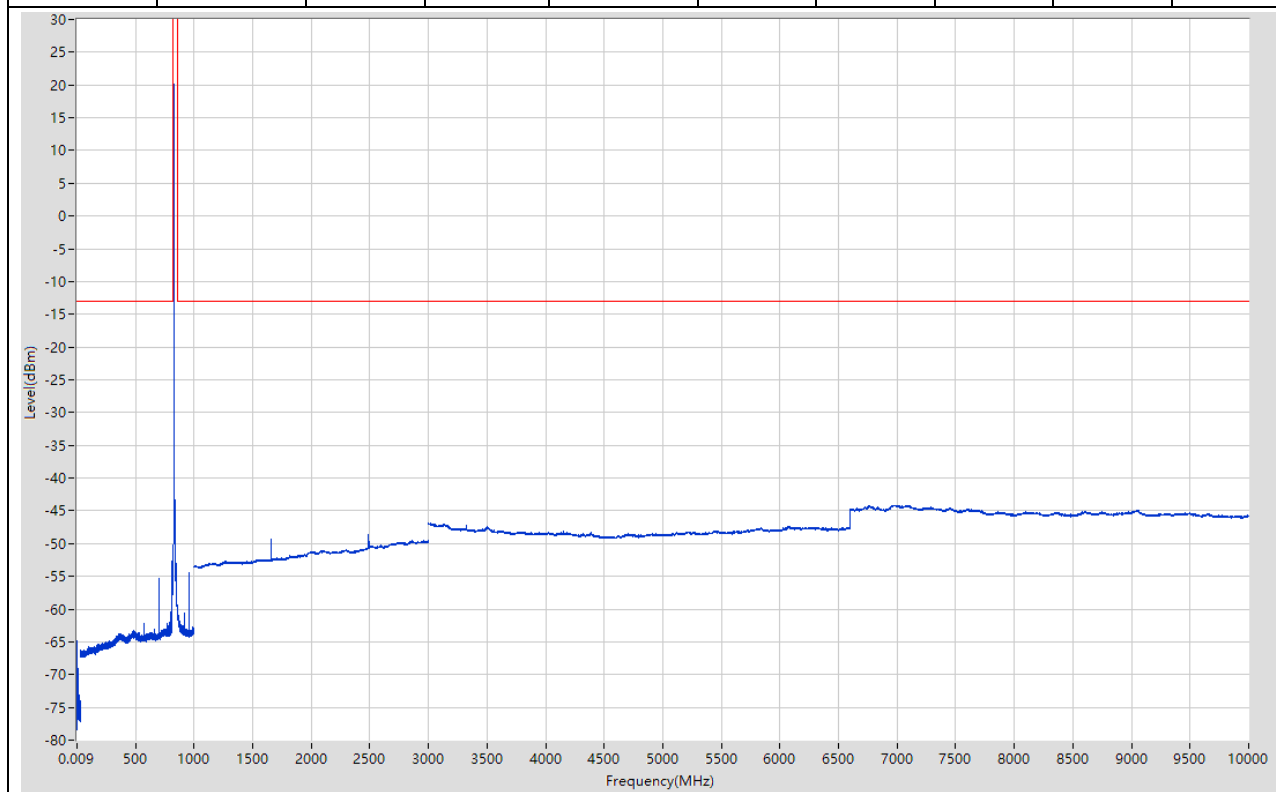
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-65.52	-13	52.52	Pass	401
0.15	30	0.01	RMS	3.84	-68.37	-13	55.37	Pass	2986
30	814	0.1	RMS	810.6	-53.96	-13	40.96	Pass	7841
814	840	0.1	RMS	829.795	20.61	60	39.39	Pass	401
840	1000	0.1	RMS	849	-54.68	-13	41.68	Pass	1601
1000	3000	1	RMS	1660	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	6965	-44.12	-13	31.12	Pass	7001



25. NB-IoT_Band19_BPSK_3.75kHz_1@0_Low

25.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

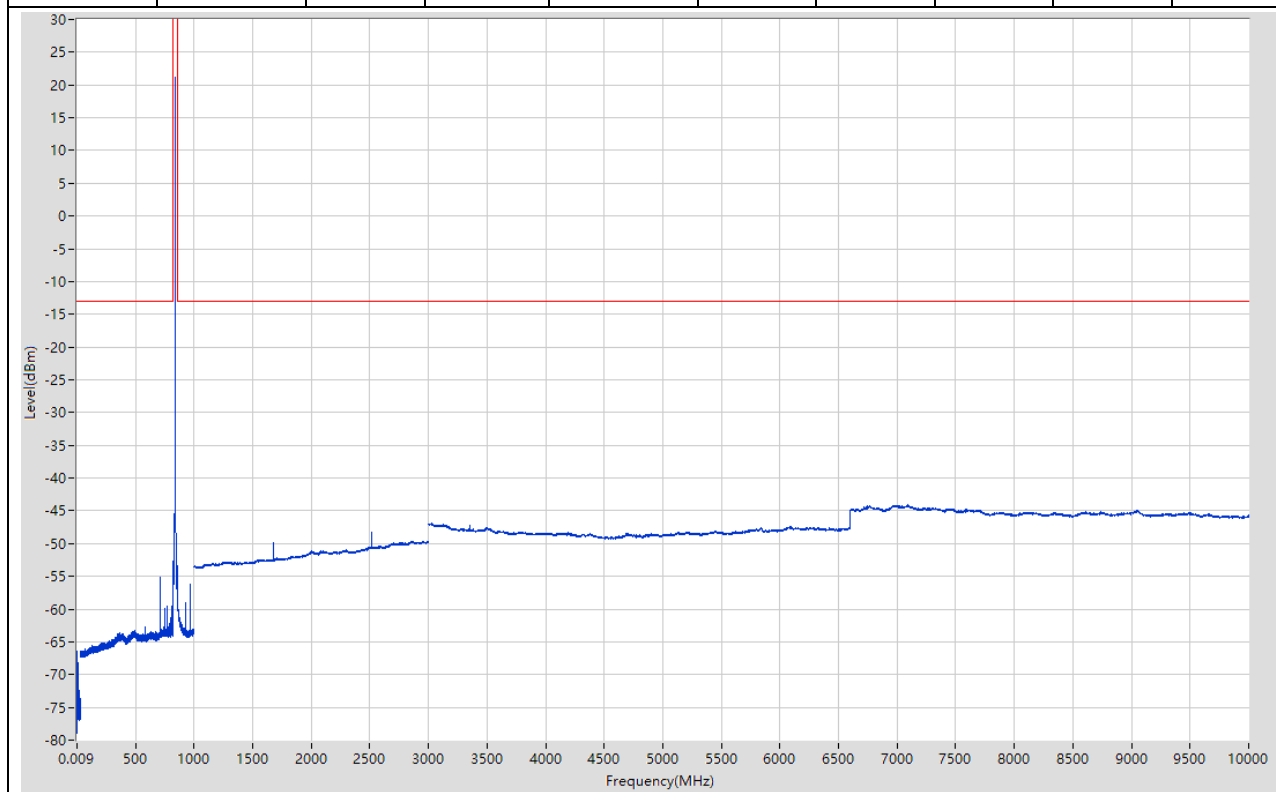
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.038	-64.87	-13	51.87	Pass	401
0.15	30	0.01	RMS	3.84	-67.36	-13	54.36	Pass	2986
30	820	0.1	RMS	810.8	-52.65	-13	39.65	Pass	7901
820	855	0.1	RMS	829.975	20.13	60	39.87	Pass	401
855	1000	0.1	RMS	957.7	-54.52	-13	41.52	Pass	1451
1000	3000	1	RMS	2490	-48.54	-13	35.54	Pass	2001
3000	10000	1	RMS	6986	-44.14	-13	31.14	Pass	7001



26. NB-IoT_Band19_BPSK_3.75kHz_1@0_Mid

26.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

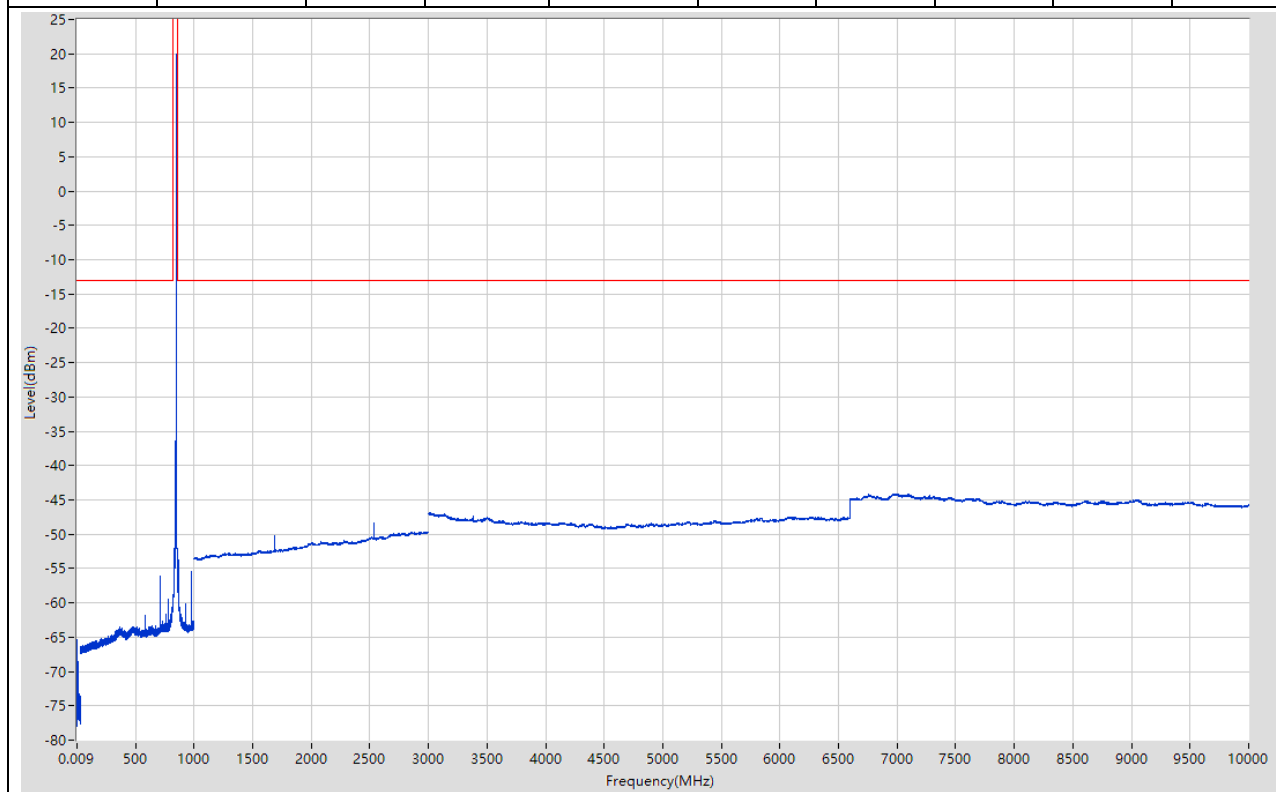
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.45	-13	53.45	Pass	401
0.15	30	0.01	RMS	3.84	-66.79	-13	53.79	Pass	2986
30	820	0.1	RMS	818.2	-52.66	-13	39.66	Pass	7901
820	855	0.1	RMS	837.413	21.24	60	38.76	Pass	401
855	1000	0.1	RMS	856.6	-53.44	-13	40.44	Pass	1451
1000	3000	1	RMS	2512	-48.25	-13	35.25	Pass	2001
3000	10000	1	RMS	7093	-44.11	-13	31.11	Pass	7001



27. NB-IoT_Band19_BPSK_3.75kHz_1@0_High

27.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

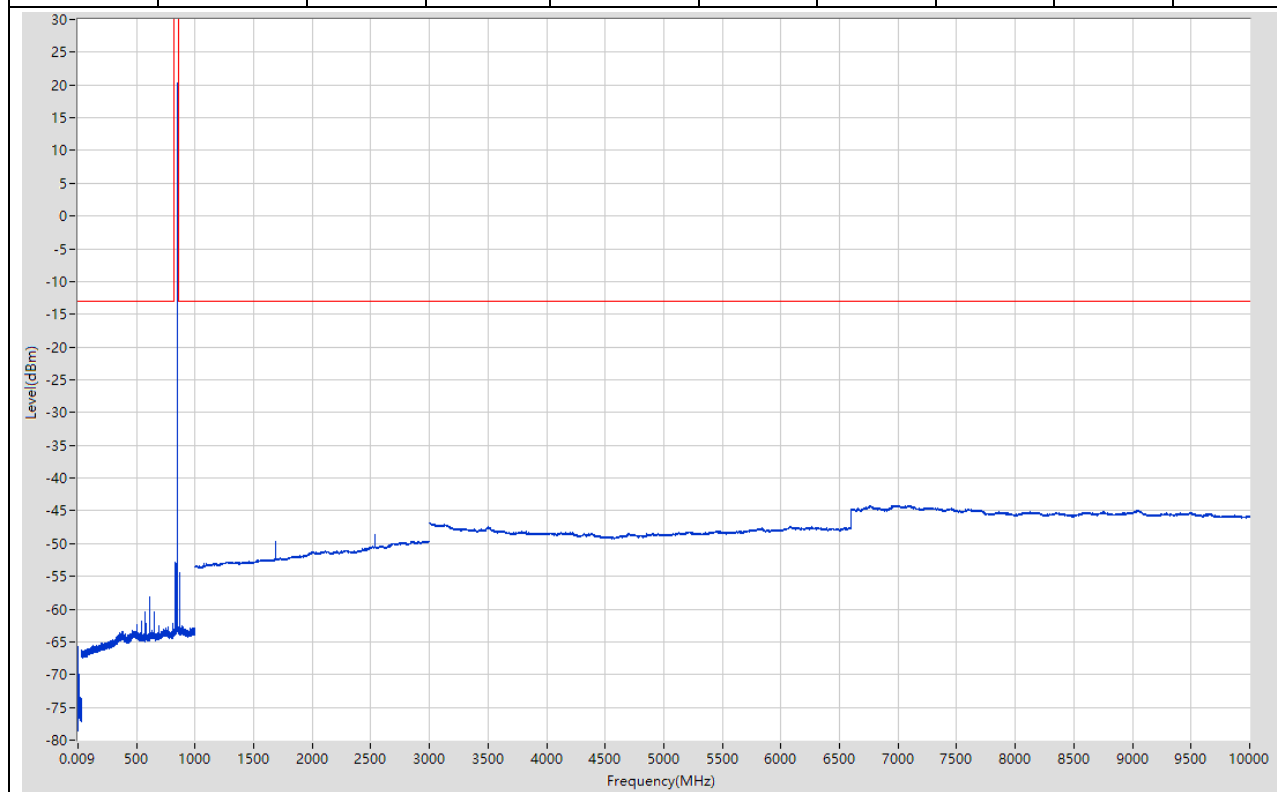
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.28	-13	52.28	Pass	401
0.15	30	0.01	RMS	3.84	-67.39	-13	54.39	Pass	2986
30	820	0.1	RMS	714.8	-56.13	-13	43.13	Pass	7901
820	855	0.1	RMS	844.85	19.89	60	40.11	Pass	401
855	1000	0.1	RMS	855	-53.66	-13	40.66	Pass	1451
1000	3000	1	RMS	2534	-48.42	-13	35.42	Pass	2001
3000	10000	1	RMS	6977	-44.12	-13	31.12	Pass	7001



28. NB-IoT_Band19_BPSK_15kHz_1@0_High

28.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

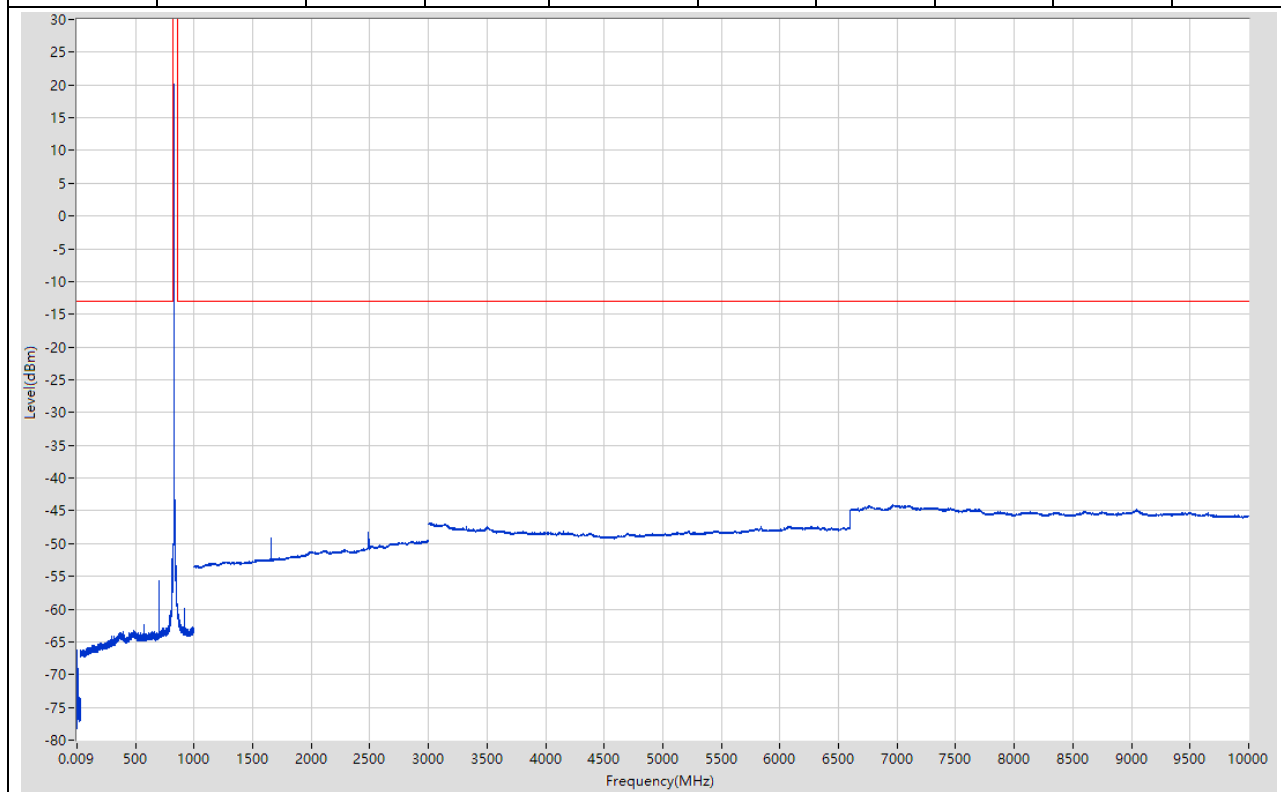
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.8	-13	52.8	Pass	401
0.15	30	0.01	RMS	3.84	-66.65	-13	53.65	Pass	2986
30	820	0.1	RMS	614.4	-58.06	-13	45.06	Pass	7901
820	855	0.1	RMS	844.85	20.27	60	39.73	Pass	401
855	1000	0.1	RMS	864	-54.49	-13	41.49	Pass	1451
1000	3000	1	RMS	2534	-48.56	-13	35.56	Pass	2001
3000	10000	1	RMS	6966	-44.13	-13	31.13	Pass	7001



29. NB-IoT_Band19_QPSK_3.75kHz_1@0_Low

29.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

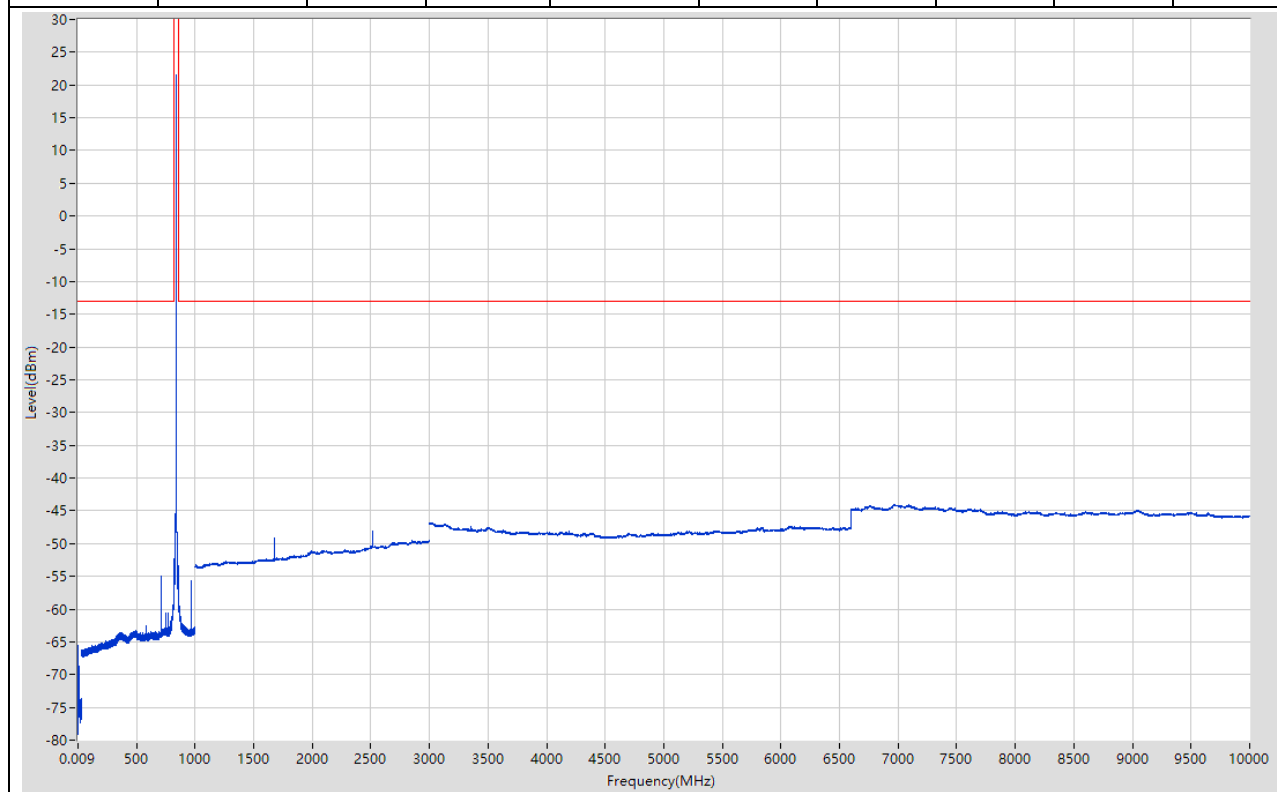
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.27	-13	53.27	Pass	401
0.15	30	0.01	RMS	3.84	-67.54	-13	54.54	Pass	2986
30	820	0.1	RMS	810.8	-52.33	-13	39.33	Pass	7901
820	855	0.1	RMS	829.975	20.18	60	39.82	Pass	401
855	1000	0.1	RMS	855.2	-59.27	-13	46.27	Pass	1451
1000	3000	1	RMS	2490	-48.35	-13	35.35	Pass	2001
3000	10000	1	RMS	6966	-44.1	-13	31.1	Pass	7001



30. NB-IoT_Band19_QPSK_3.75kHz_1@0_Mid

30.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

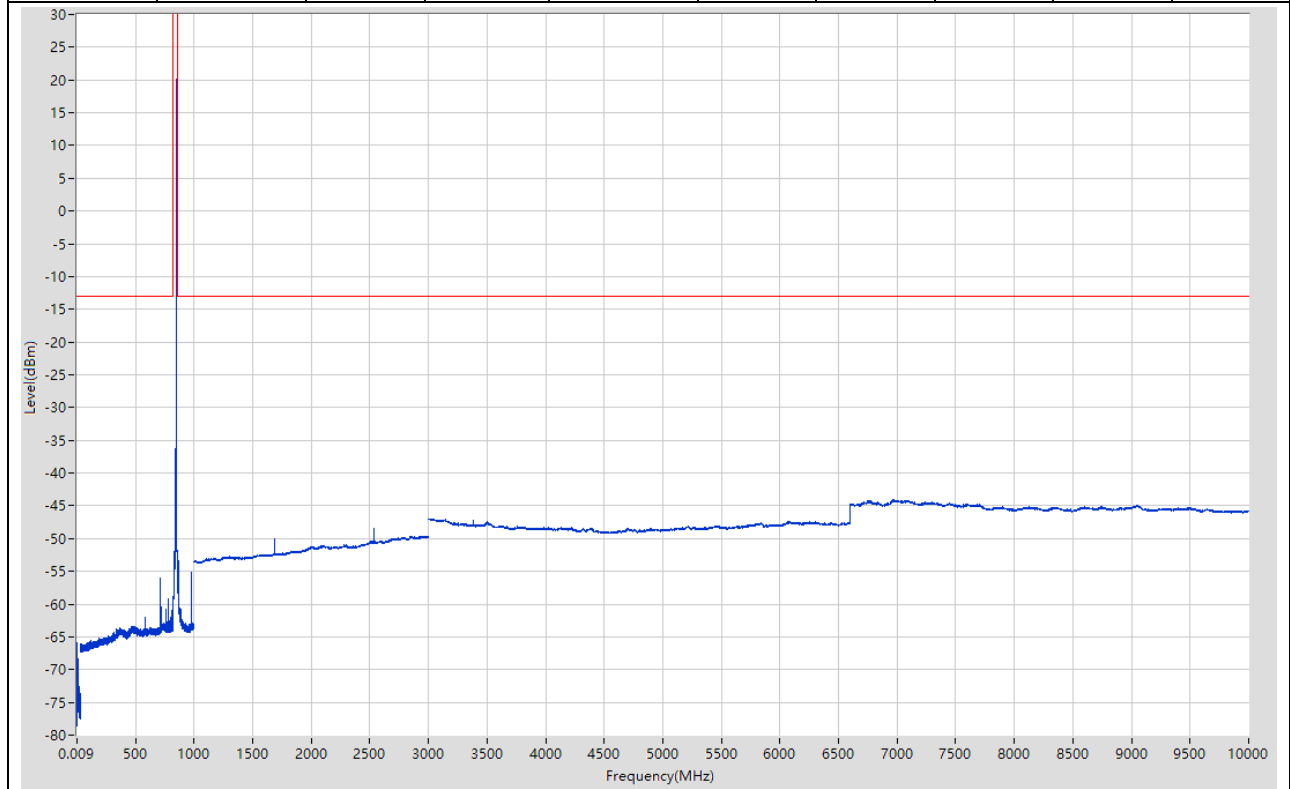
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.6	-13	52.6	Pass	401
0.15	30	0.01	RMS	3.84	-66.74	-13	53.74	Pass	2986
30	820	0.1	RMS	818.2	-52.31	-13	39.31	Pass	7901
820	855	0.1	RMS	837.413	21.5	60	38.5	Pass	401
855	1000	0.1	RMS	856.6	-53.4	-13	40.4	Pass	1451
1000	3000	1	RMS	2512	-48.14	-13	35.14	Pass	2001
3000	10000	1	RMS	6975	-44.04	-13	31.04	Pass	7001



31. NB-IoT_Band19_QPSK_3.75kHz_1@0_High

31.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

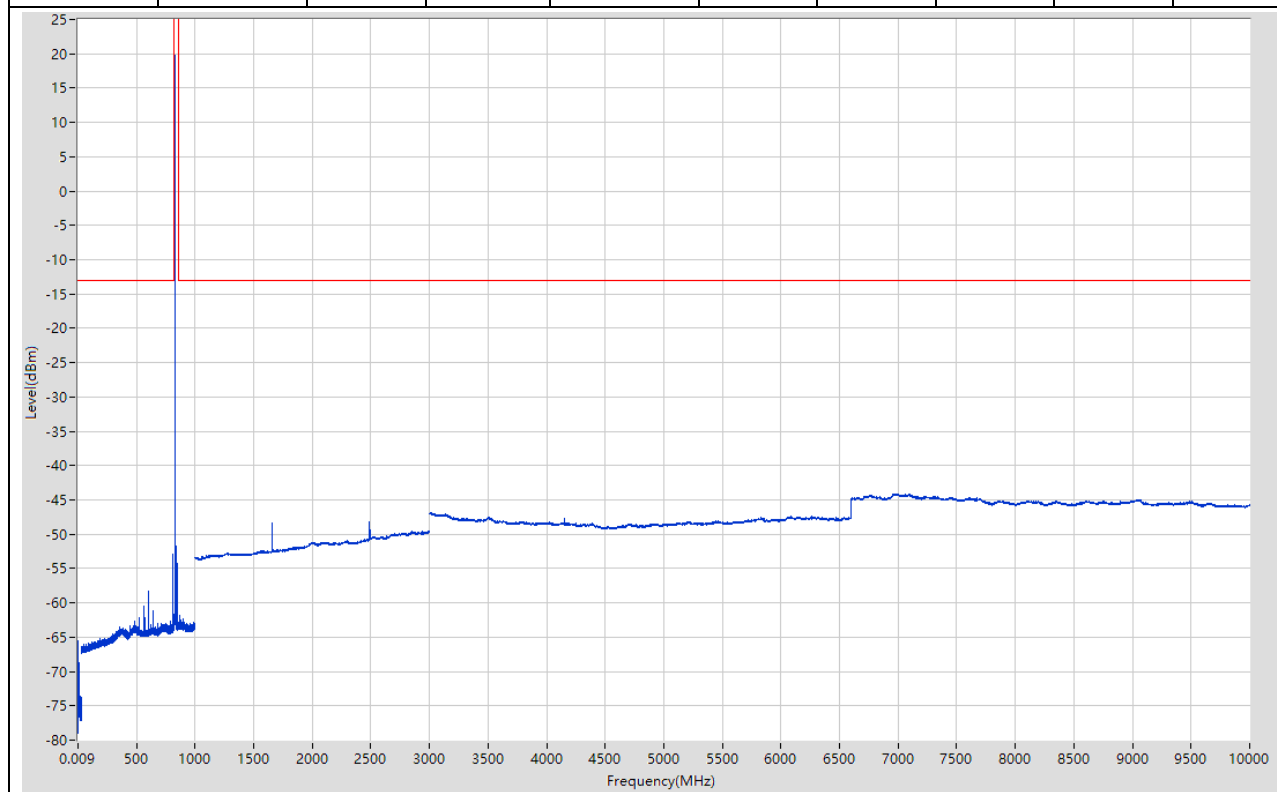
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.88	-13	52.88	Pass	401
0.15	30	0.01	RMS	3.84	-67.67	-13	54.67	Pass	2986
30	820	0.1	RMS	714.8	-55.98	-13	42.98	Pass	7901
820	855	0.1	RMS	844.85	20.15	60	39.85	Pass	401
855	1000	0.1	RMS	864	-53.46	-13	40.46	Pass	1451
1000	3000	1	RMS	2534	-48.41	-13	35.41	Pass	2001
3000	10000	1	RMS	6966	-44.08	-13	31.08	Pass	7001



32. NB-IoT_Band19_QPSK_15kHz_1@0_Low

32.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

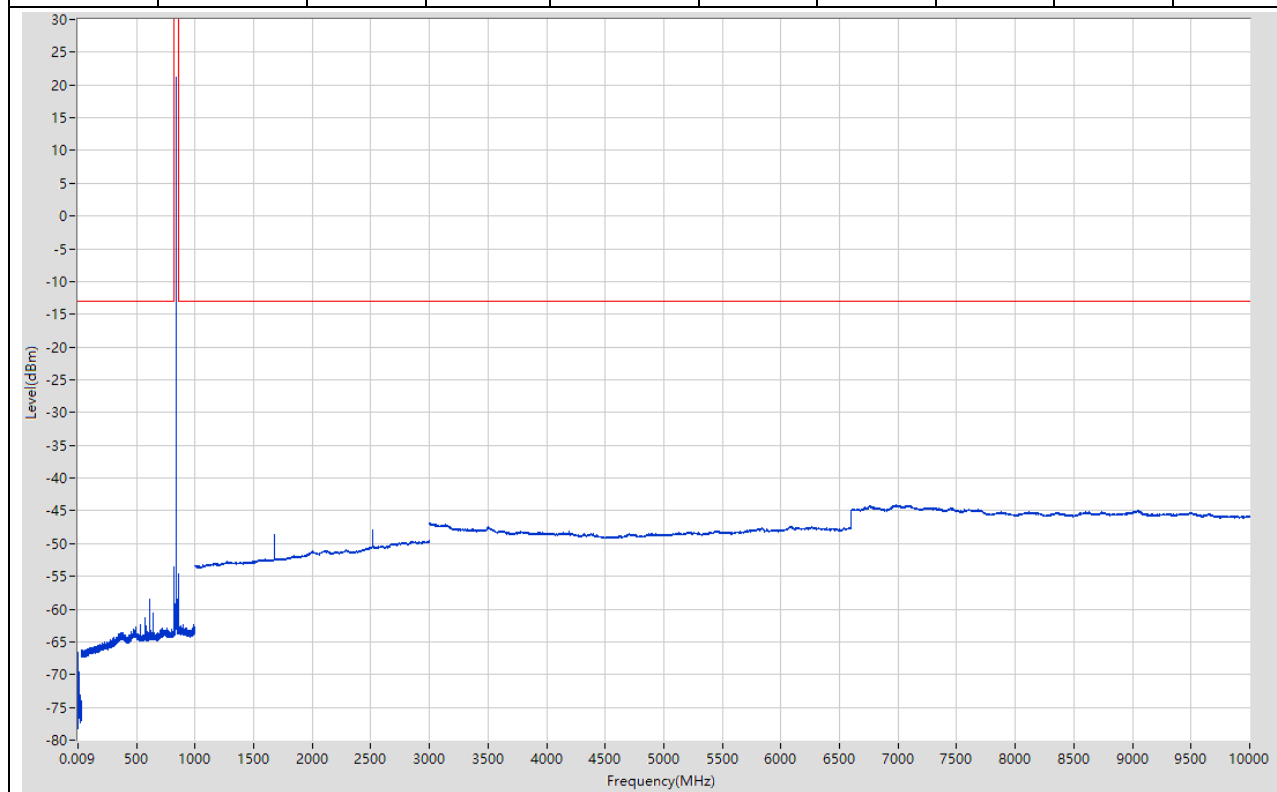
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.58	-13	52.58	Pass	401
0.15	30	0.01	RMS	3.84	-66.62	-13	53.62	Pass	2986
30	820	0.1	RMS	810.8	-52.97	-13	39.97	Pass	7901
820	855	0.1	RMS	829.975	19.75	60	40.25	Pass	401
855	1000	0.1	RMS	868.4	-61.81	-13	48.81	Pass	1451
1000	3000	1	RMS	2490	-48.18	-13	35.18	Pass	2001
3000	10000	1	RMS	6973	-44.1	-13	31.1	Pass	7001



33. NB-IoT_Band19_QPSK_15kHz_1@0_Mid

33.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

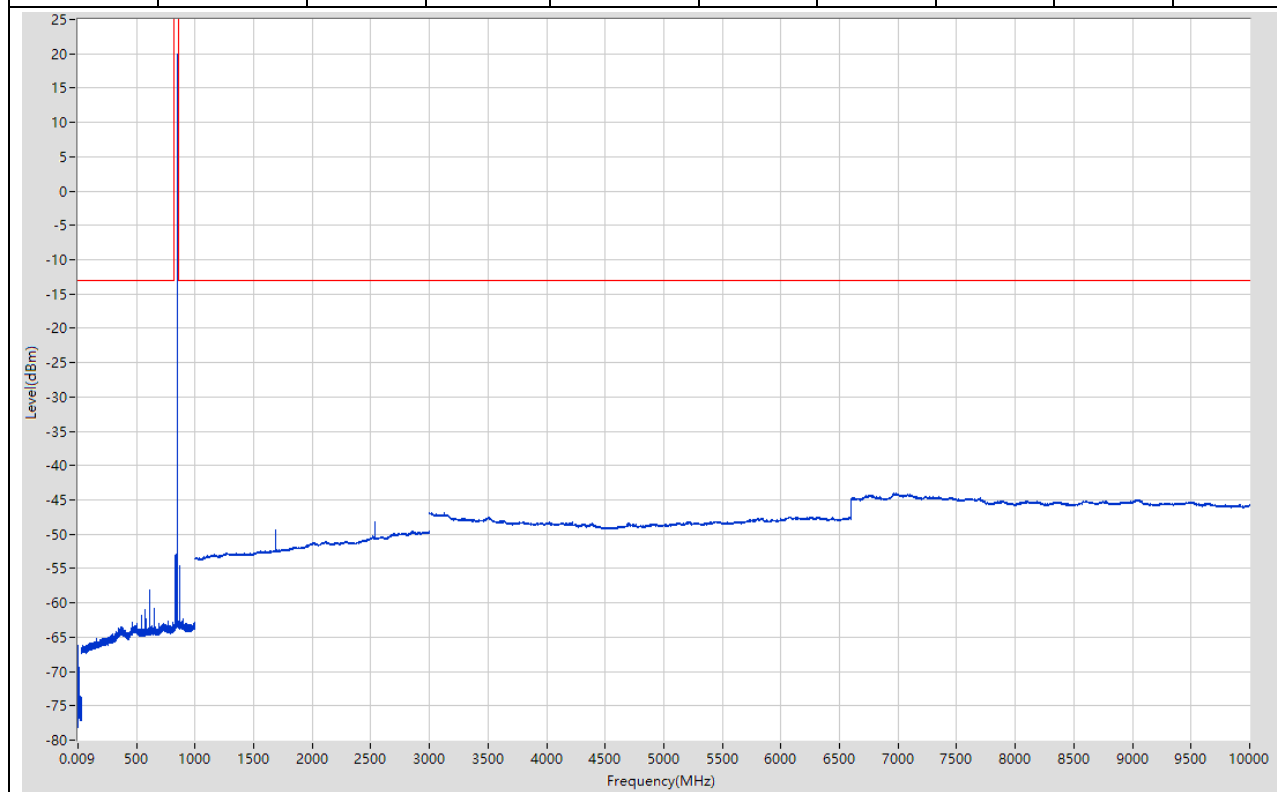
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.63	-13	53.63	Pass	401
0.15	30	0.01	RMS	3.84	-67.7	-13	54.7	Pass	2986
30	820	0.1	RMS	818.2	-53.51	-13	40.51	Pass	7901
820	855	0.1	RMS	837.413	21.17	60	38.83	Pass	401
855	1000	0.1	RMS	856.6	-54.63	-13	41.63	Pass	1451
1000	3000	1	RMS	2512	-47.87	-13	34.87	Pass	2001
3000	10000	1	RMS	6985	-44.05	-13	31.05	Pass	7001



34. NB-IoT_Band19_QPSK_15kHz_1@0_High

34.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

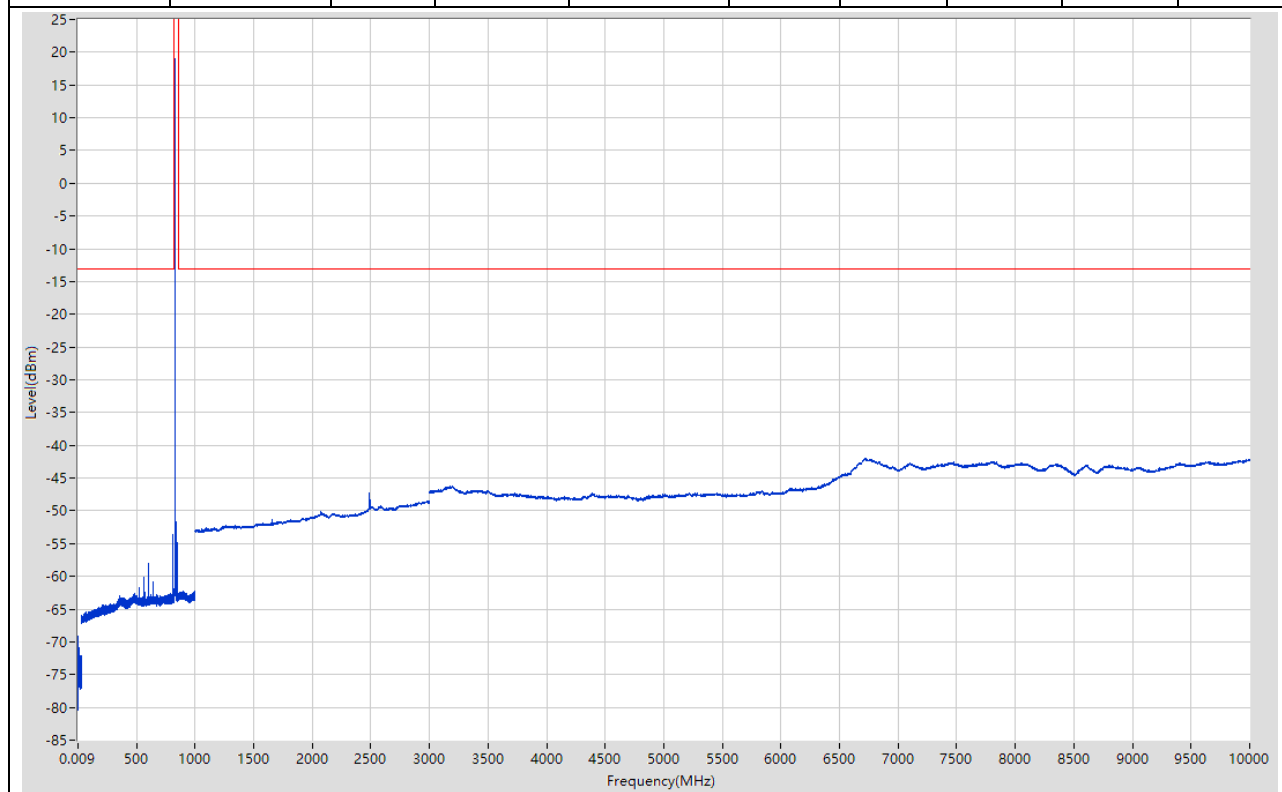
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-66.2	-13	53.2	Pass	401
0.15	30	0.01	RMS	0.21	-68.55	-13	55.55	Pass	2986
30	820	0.1	RMS	614.4	-58.05	-13	45.05	Pass	7901
820	855	0.1	RMS	844.85	19.98	60	40.02	Pass	401
855	1000	0.1	RMS	864	-54.61	-13	41.61	Pass	1451
1000	3000	1	RMS	2534	-48.21	-13	35.21	Pass	2001
3000	10000	1	RMS	6982	-43.98	-13	30.98	Pass	7001



35. NB-IoT_Band19_BPSK_15kHz_1@0_Low

35.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

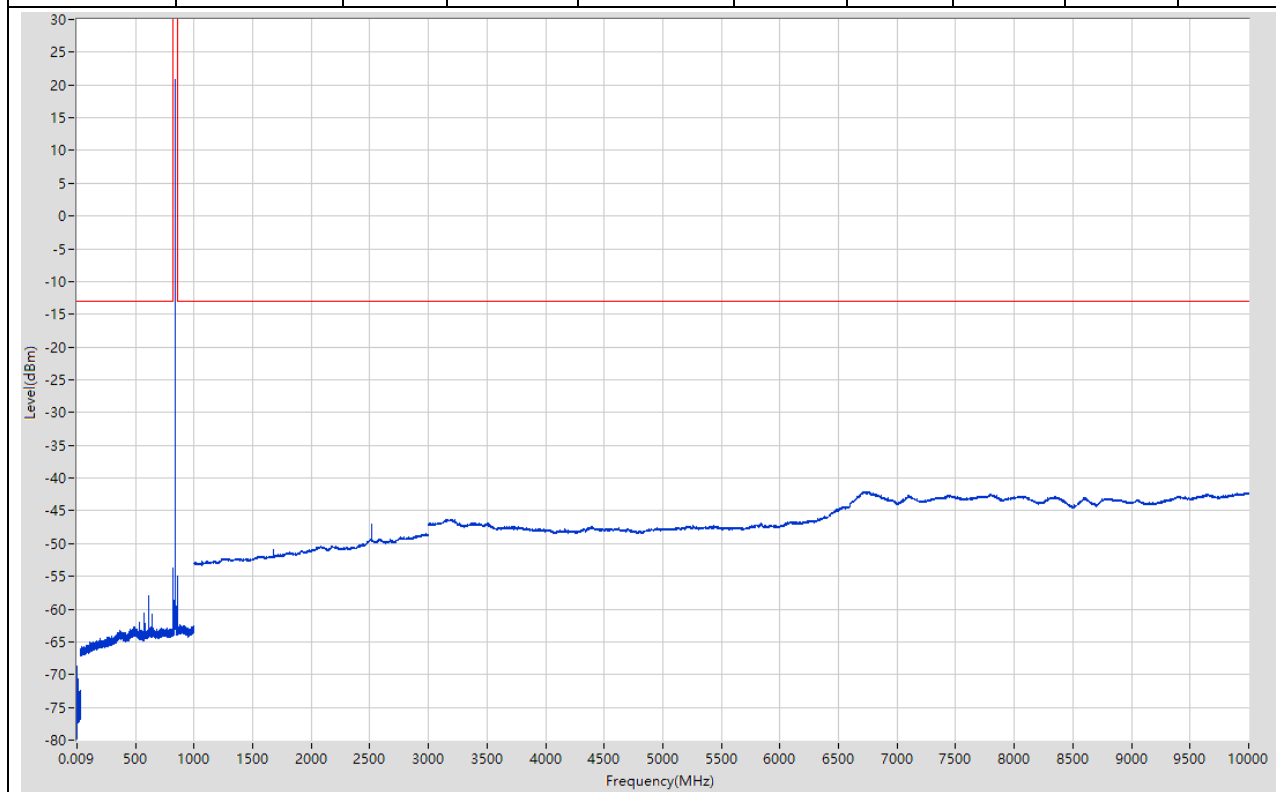
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.29	-13	56.29	Pass	401
0.15	30	0.01	RMS	3.84	-69.09	-13	56.09	Pass	2986
30	820	0.1	RMS	810.8	-53.53	-13	40.53	Pass	7901
820	855	0.1	RMS	829.975	19.09	60	40.91	Pass	401
855	1000	0.1	RMS	901.7	-62.25	-13	49.25	Pass	1451
1000	3000	1	RMS	2490	-47.25	-13	34.25	Pass	2001
3000	10000	1	RMS	6715	-41.99	-13	28.99	Pass	7001



36. NB-IoT_Band19_BPSK_15kHz_1@0_Mid

36.1. NB-IoT Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)

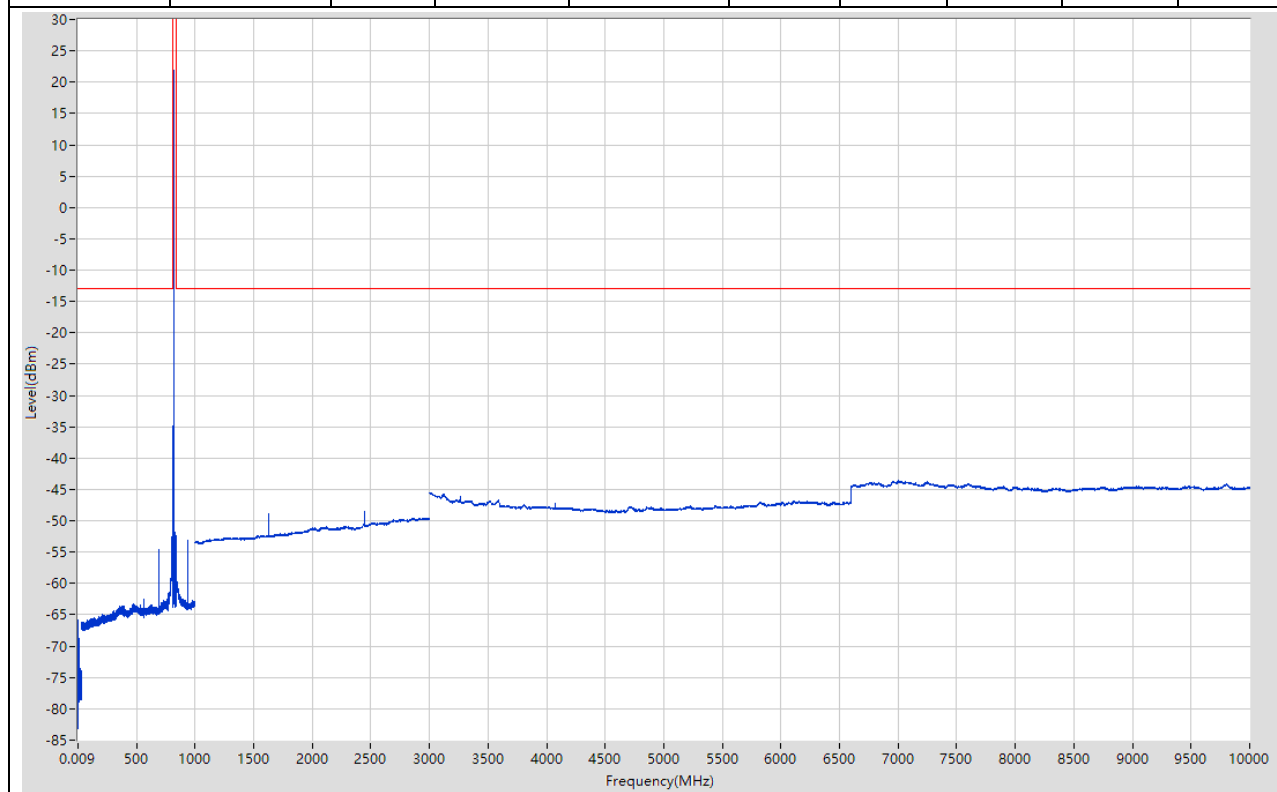
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.77	-13	55.77	Pass	401
0.15	30	0.01	RMS	3.84	-68.8	-13	55.8	Pass	2986
30	820	0.1	RMS	818.2	-53.66	-13	40.66	Pass	7901
820	855	0.1	RMS	837.413	20.77	60	39.23	Pass	401
855	1000	0.1	RMS	856.6	-54.92	-13	41.92	Pass	1451
1000	3000	1	RMS	2512	-46.98	-13	33.98	Pass	2001
3000	10000	1	RMS	6718	-42.05	-13	29.05	Pass	7001



1. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_Low

1.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

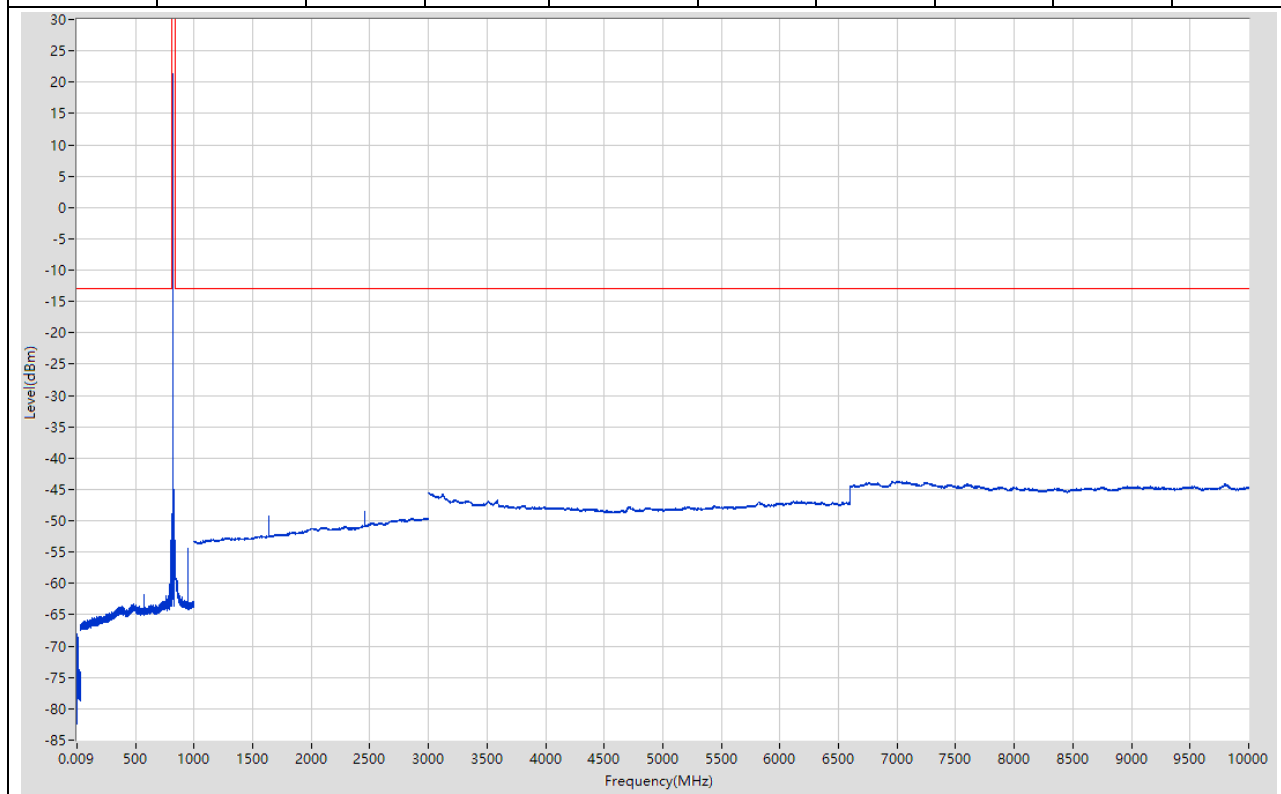
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-65.92	-13	52.92	Pass	401
0.15	30	0.01	RMS	3.84	-66.92	-13	53.92	Pass	2986
30	805	0.1	RMS	795.8	-52.62	-13	39.62	Pass	7751
805	834	0.1	RMS	815.005	21.84	60	38.16	Pass	401
834	1000	0.1	RMS	834.2	-52.45	-13	39.45	Pass	1661
1000	3000	1	RMS	2445	-48.49	-13	35.49	Pass	2001
3000	10000	1	RMS	7000	-43.62	-13	30.62	Pass	7001



2. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_Mid

2.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

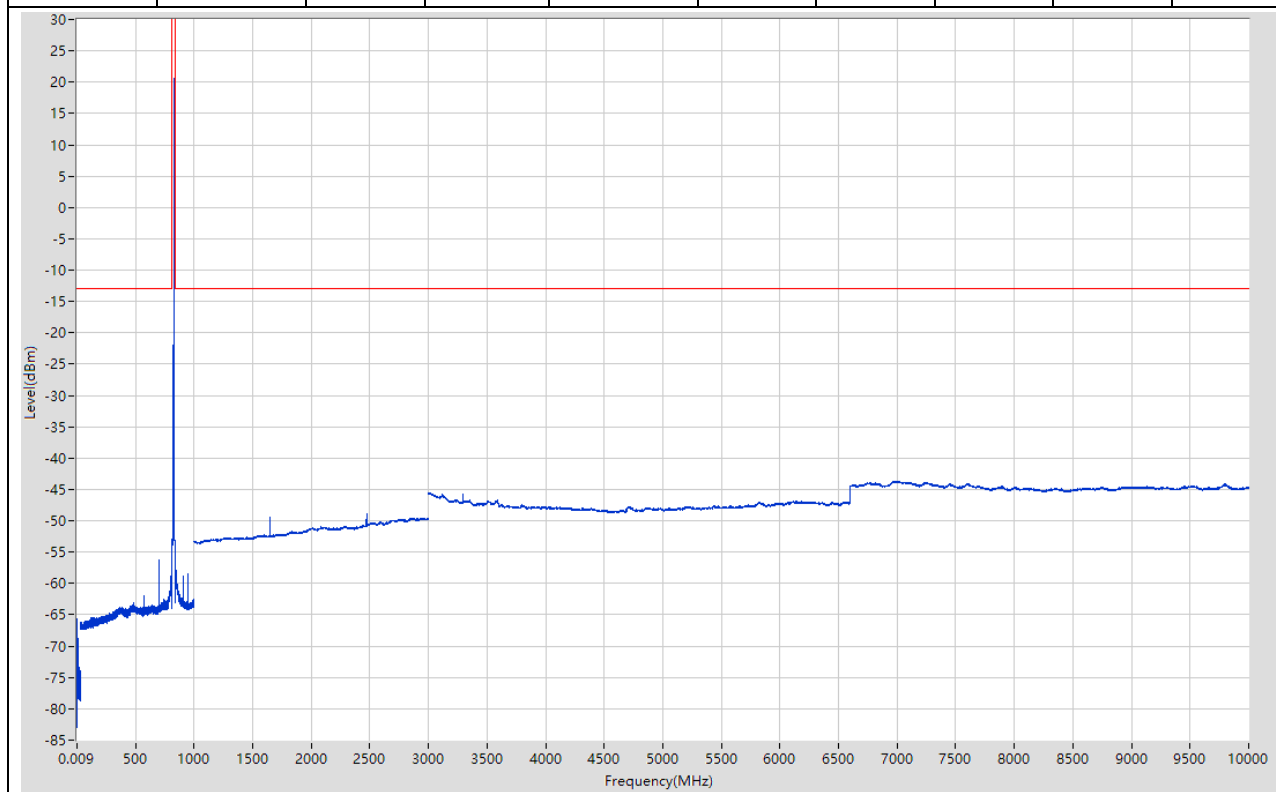
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.01	-13	55.01	Pass	401
0.15	30	0.01	RMS	3.84	-68.25	-13	55.25	Pass	2986
30	805	0.1	RMS	800.2	-53.07	-13	40.07	Pass	7751
805	834	0.1	RMS	819.428	21.4	60	38.6	Pass	401
834	1000	0.1	RMS	838.6	-53.07	-13	40.07	Pass	1661
1000	3000	1	RMS	2458	-48.49	-13	35.49	Pass	2001
3000	10000	1	RMS	7000	-43.66	-13	30.66	Pass	7001



3. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_High

3.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

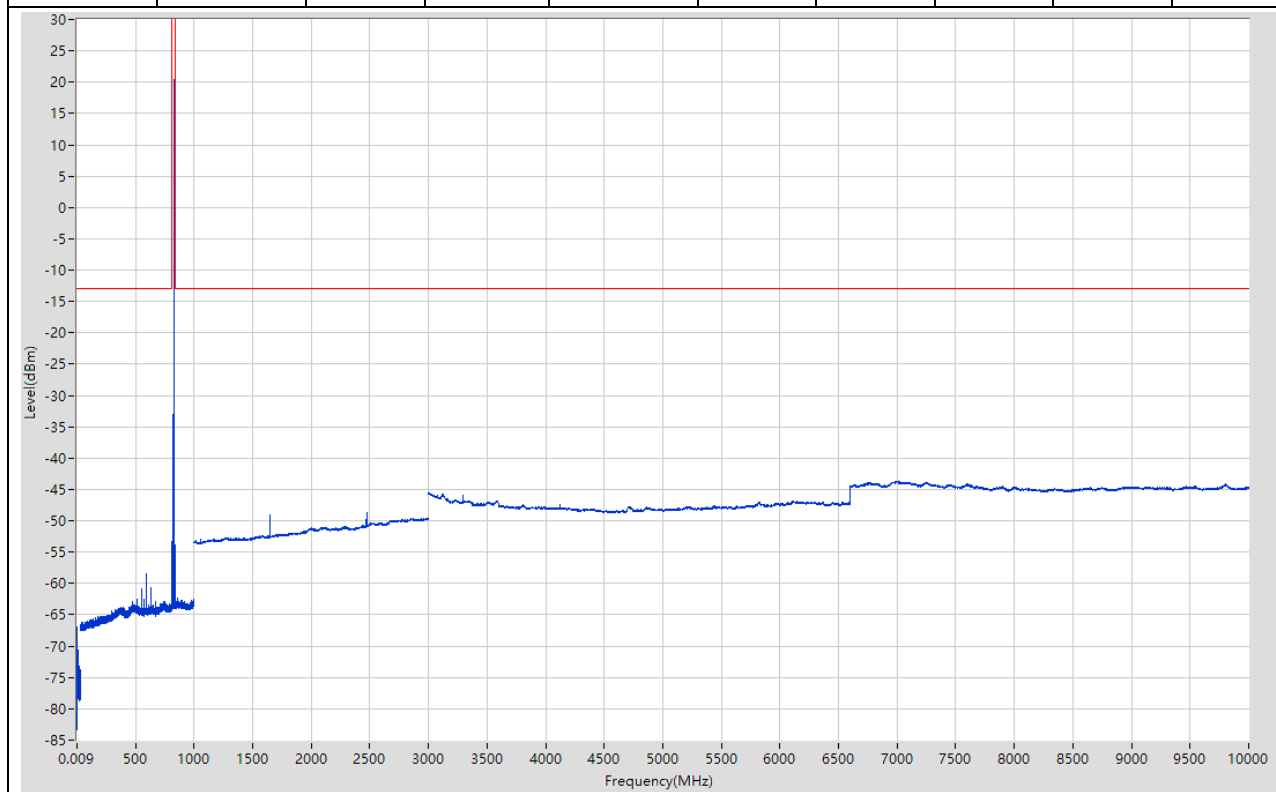
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.66	-13	52.66	Pass	401
0.15	30	0.01	RMS	3.84	-67.23	-13	54.23	Pass	2986
30	805	0.1	RMS	804.6	-52.99	-13	39.99	Pass	7751
805	834	0.1	RMS	823.778	20.57	60	39.43	Pass	401
834	1000	0.1	RMS	843	-53.05	-13	40.05	Pass	1661
1000	3000	1	RMS	2471	-48.87	-13	35.87	Pass	2001
3000	10000	1	RMS	7012	-43.65	-13	30.65	Pass	7001



4. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_High

4.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

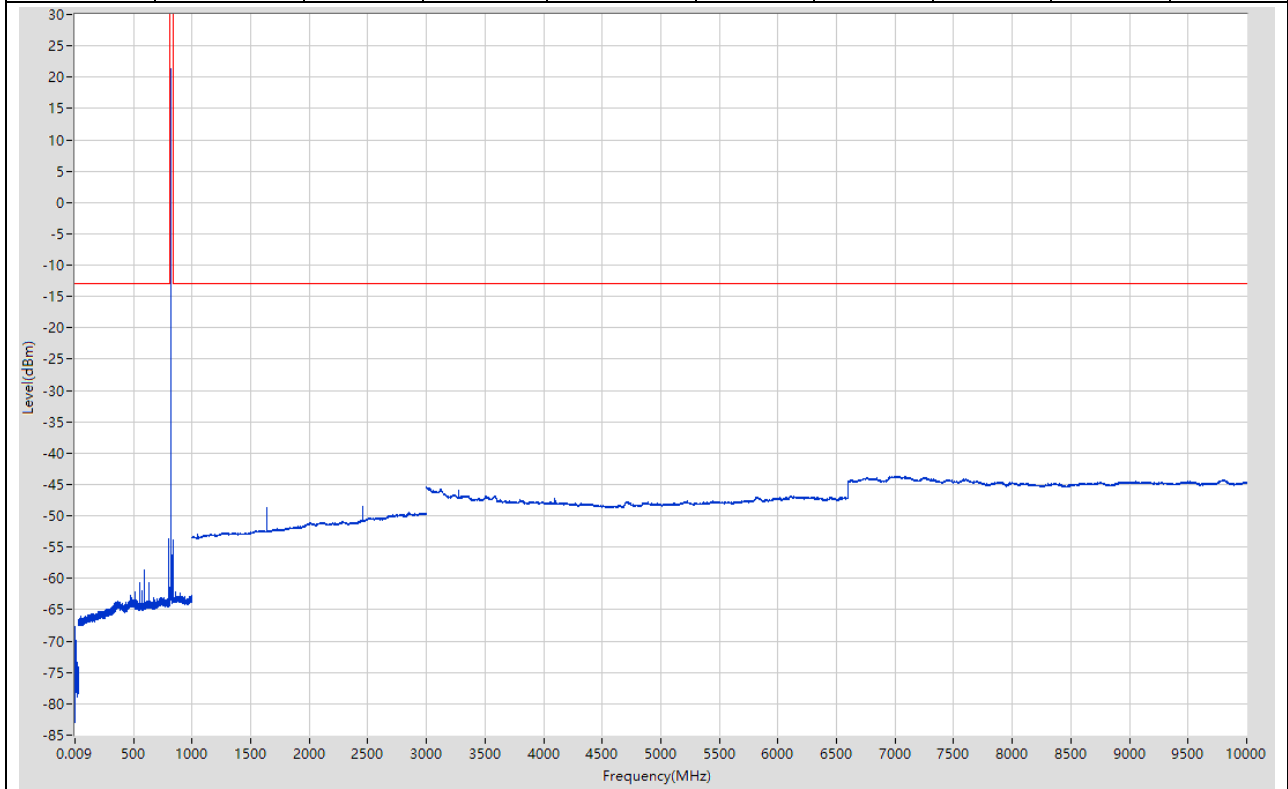
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.85	-13	53.85	Pass	401
0.15	30	0.01	RMS	0.38	-69.26	-13	56.26	Pass	2986
30	805	0.1	RMS	804.6	-53.38	-13	40.38	Pass	7751
805	834	0.1	RMS	823.85	20.49	60	39.51	Pass	401
834	1000	0.1	RMS	843	-53.88	-13	40.88	Pass	1661
1000	3000	1	RMS	2471	-48.69	-13	35.69	Pass	2001
3000	10000	1	RMS	7004	-43.63	-13	30.63	Pass	7001



5. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_Mid

5.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

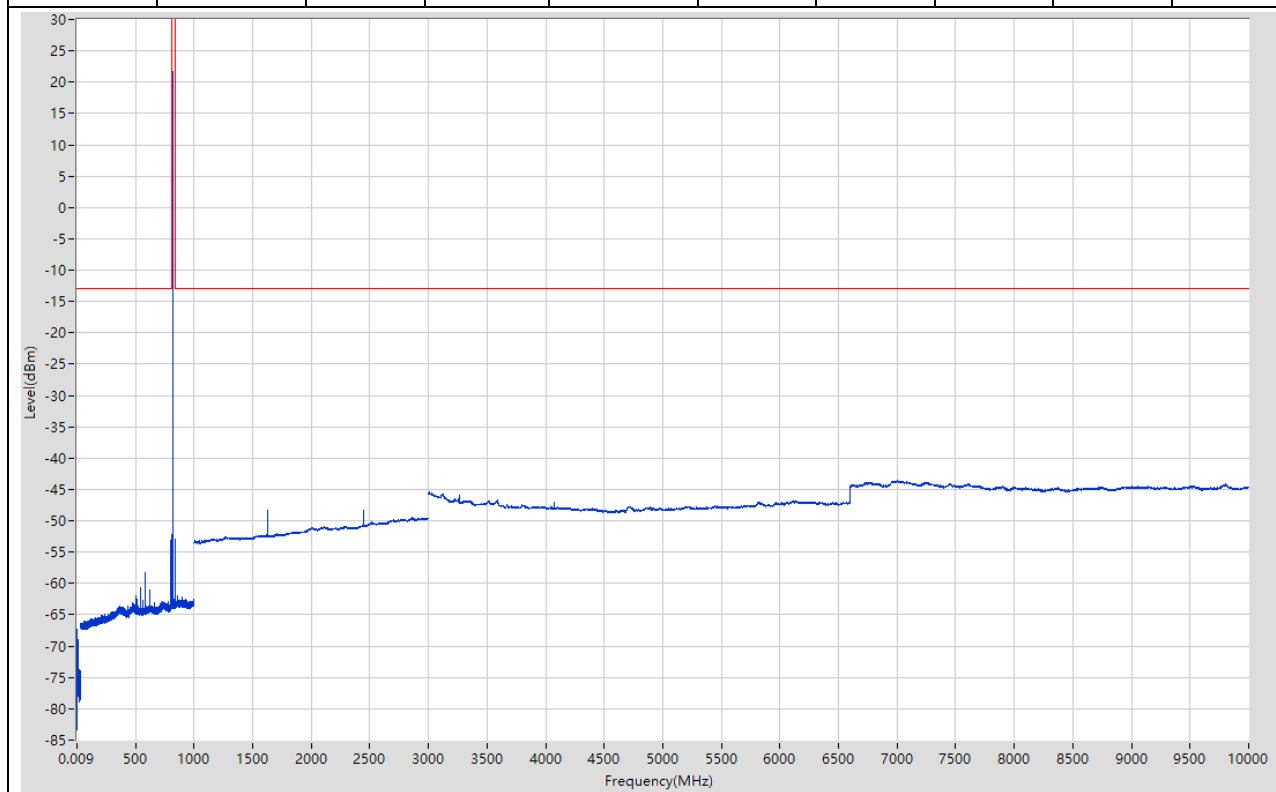
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.66	-13	54.66	Pass	401
0.15	30	0.01	RMS	3.84	-68.34	-13	55.34	Pass	2986
30	805	0.1	RMS	800.2	-53.76	-13	40.76	Pass	7751
805	834	0.1	RMS	819.428	21.37	60	38.63	Pass	401
834	1000	0.1	RMS	838.6	-53.91	-13	40.91	Pass	1661
1000	3000	1	RMS	2458	-48.53	-13	35.53	Pass	2001
3000	10000	1	RMS	6968	-43.68	-13	30.68	Pass	7001



6. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_Low

6.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

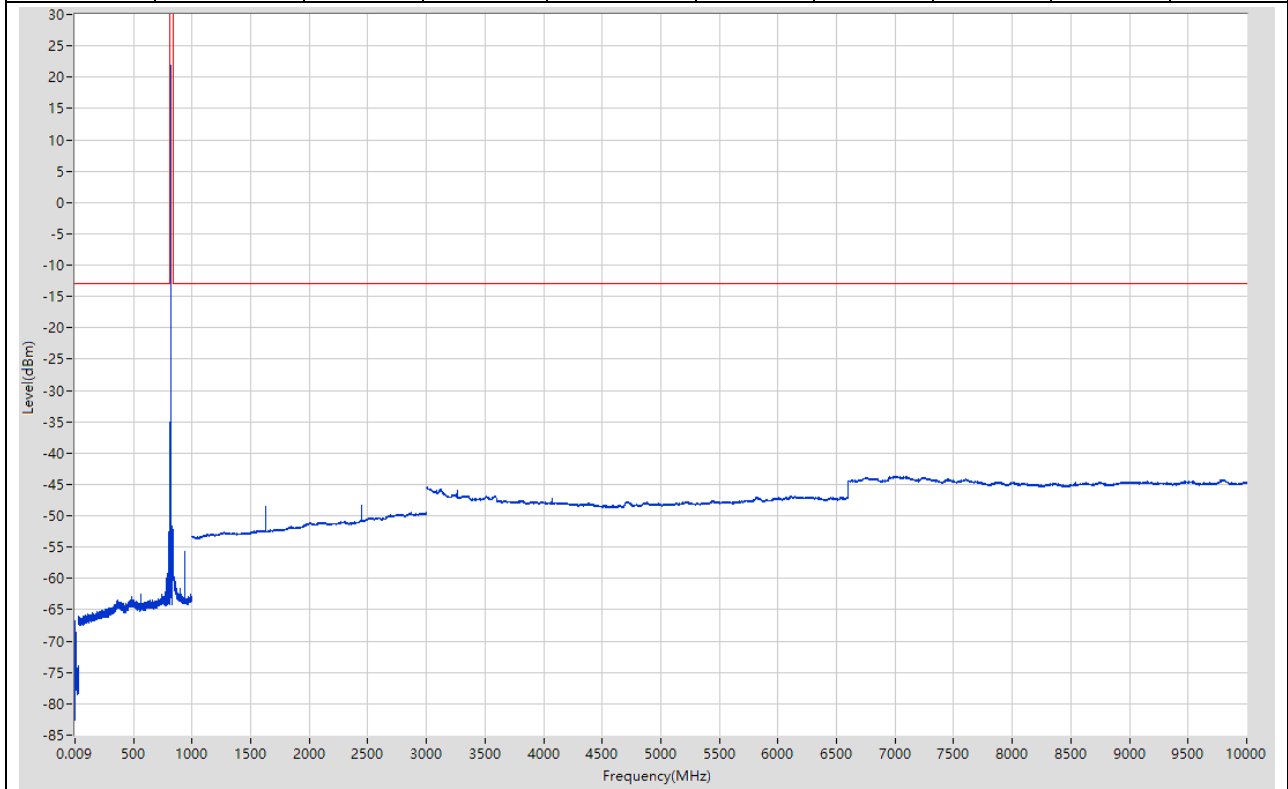
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.77	-13	54.77	Pass	401
0.15	30	0.01	RMS	3.84	-67.27	-13	54.27	Pass	2986
30	805	0.1	RMS	795.8	-53.16	-13	40.16	Pass	7751
805	834	0.1	RMS	815.005	21.69	60	38.31	Pass	401
834	1000	0.1	RMS	834.2	-52.99	-13	39.99	Pass	1661
1000	3000	1	RMS	1630	-48.26	-13	35.26	Pass	2001
3000	10000	1	RMS	6999	-43.62	-13	30.62	Pass	7001



7. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_Low

7.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

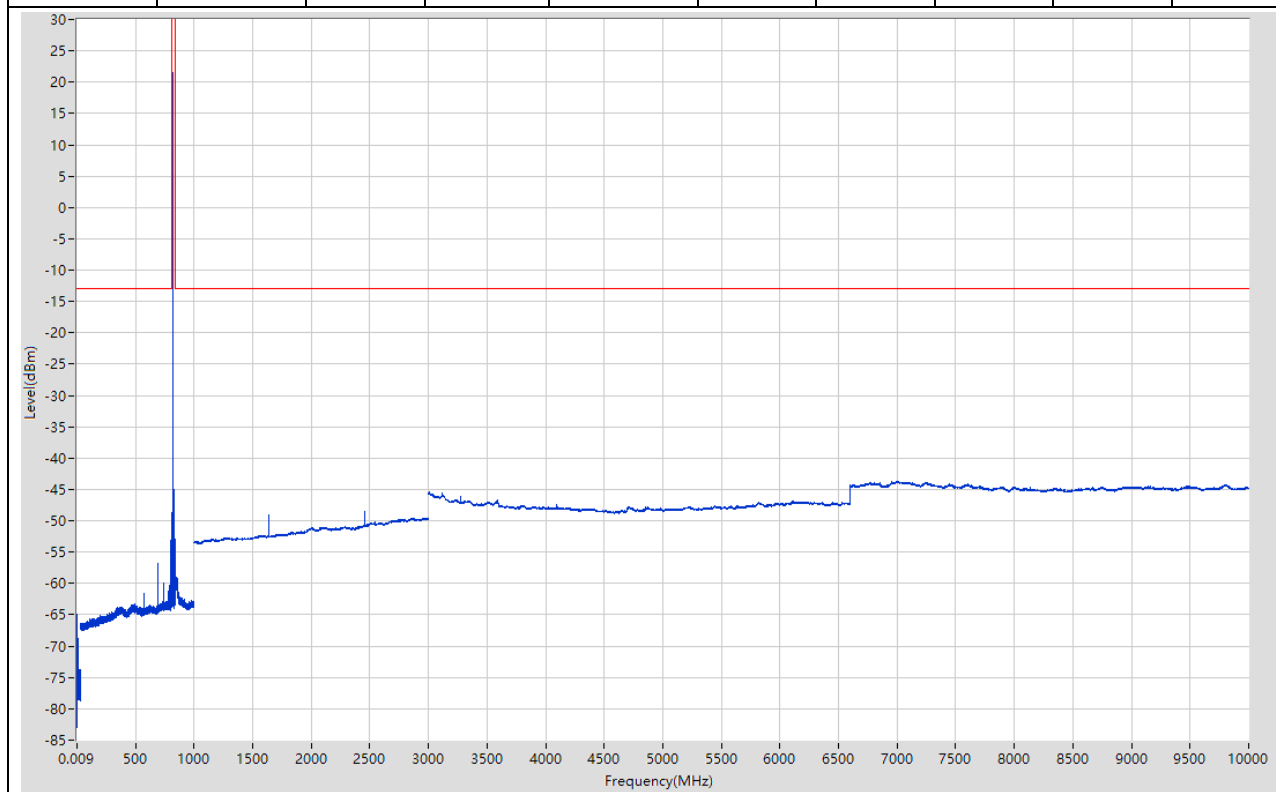
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.74	-13	53.74	Pass	401
0.15	30	0.01	RMS	3.84	-67.29	-13	54.29	Pass	2986
30	805	0.1	RMS	795.8	-52.53	-13	39.53	Pass	7751
805	834	0.1	RMS	815.005	21.9	60	38.1	Pass	401
834	1000	0.1	RMS	834.2	-52.2	-13	39.2	Pass	1661
1000	3000	1	RMS	2445	-48.39	-13	35.39	Pass	2001
3000	10000	1	RMS	7003	-43.67	-13	30.67	Pass	7001



8. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_Mid

8.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

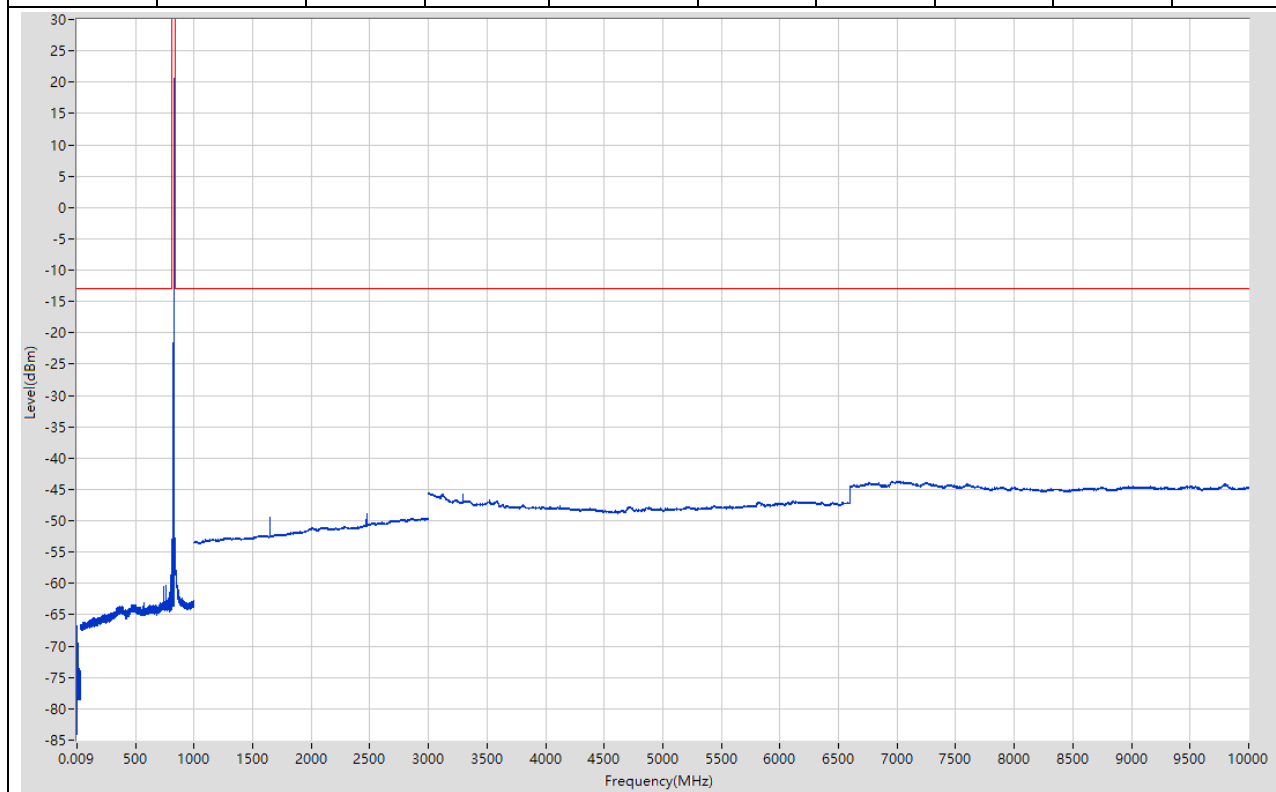
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-64.98	-13	51.98	Pass	401
0.15	30	0.01	RMS	3.84	-67.2	-13	54.2	Pass	2986
30	805	0.1	RMS	800.2	-53.11	-13	40.11	Pass	7751
805	834	0.1	RMS	819.428	21.61	60	38.39	Pass	401
834	1000	0.1	RMS	838.6	-52.9	-13	39.9	Pass	1661
1000	3000	1	RMS	2458	-48.46	-13	35.46	Pass	2001
3000	10000	1	RMS	7003	-43.7	-13	30.7	Pass	7001



9. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_High

9.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

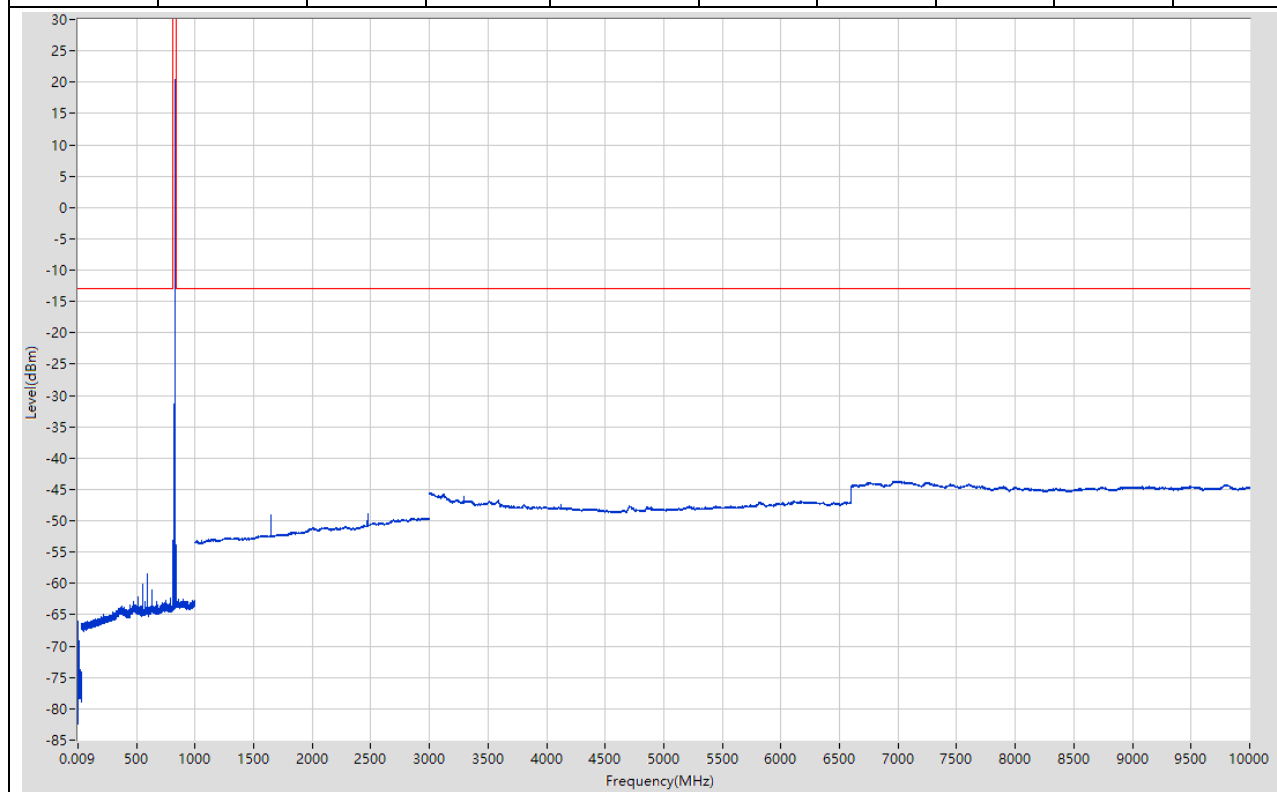
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.15	-13	54.15	Pass	401
0.15	30	0.01	RMS	3.84	-66.68	-13	53.68	Pass	2986
30	805	0.1	RMS	804.6	-52.97	-13	39.97	Pass	7751
805	834	0.1	RMS	823.778	20.65	60	39.35	Pass	401
834	1000	0.1	RMS	843	-52.98	-13	39.98	Pass	1661
1000	3000	1	RMS	2471	-48.91	-13	35.91	Pass	2001
3000	10000	1	RMS	7001	-43.64	-13	30.64	Pass	7001



10. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_High

10.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

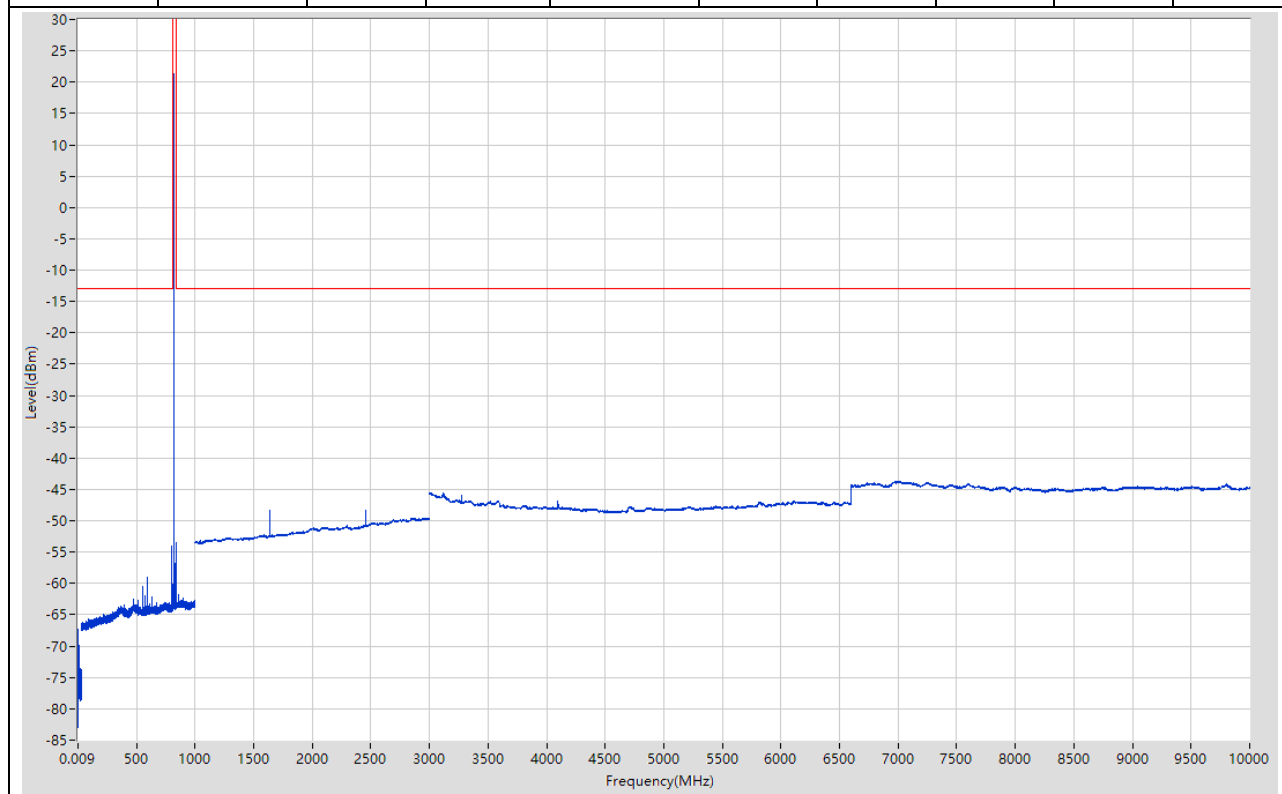
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-66.04	-13	53.04	Pass	401
0.15	30	0.01	RMS	3.84	-67.86	-13	54.86	Pass	2986
30	805	0.1	RMS	804.6	-53.17	-13	40.17	Pass	7751
805	834	0.1	RMS	823.85	20.43	60	39.57	Pass	401
834	1000	0.1	RMS	843	-53.77	-13	40.77	Pass	1661
1000	3000	1	RMS	2471	-48.84	-13	35.84	Pass	2001
3000	10000	1	RMS	6998	-43.64	-13	30.64	Pass	7001



11. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_Mid

11.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

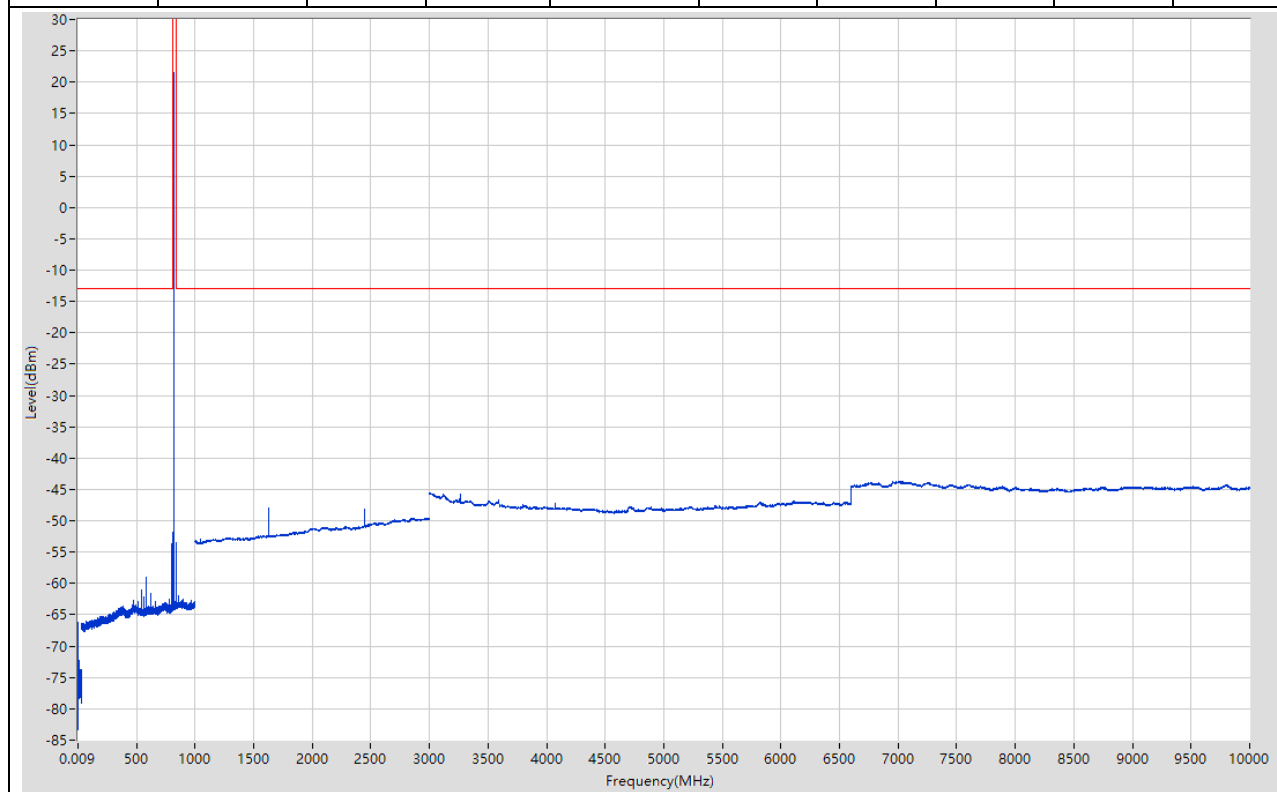
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-67.36	-13	54.36	Pass	401
0.15	30	0.01	RMS	3.84	-67.9	-13	54.9	Pass	2986
30	805	0.1	RMS	800.2	-53.96	-13	40.96	Pass	7751
805	834	0.1	RMS	819.428	21.3	60	38.7	Pass	401
834	1000	0.1	RMS	838.6	-53.53	-13	40.53	Pass	1661
1000	3000	1	RMS	1639	-48.26	-13	35.26	Pass	2001
3000	10000	1	RMS	7019	-43.64	-13	30.64	Pass	7001



12. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_Low

12.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

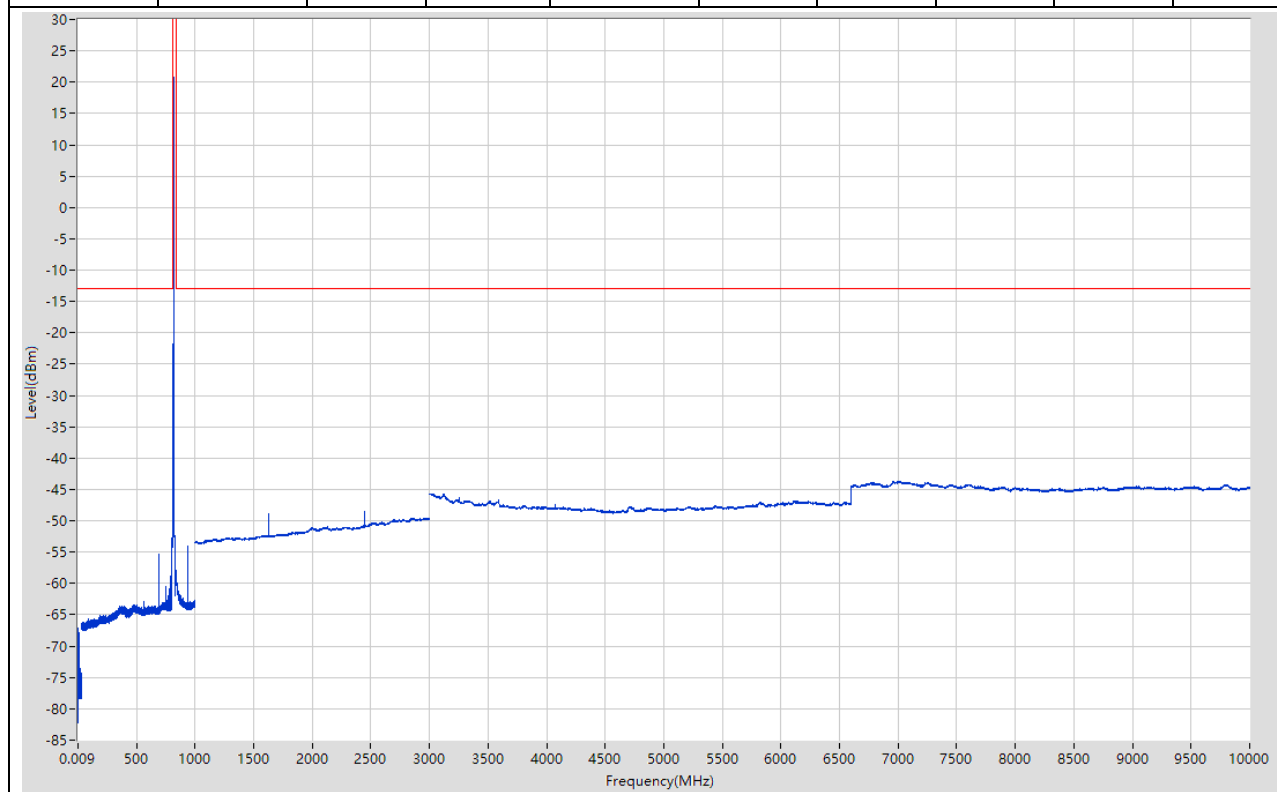
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.29	-13	53.29	Pass	401
0.15	30	0.01	RMS	3.84	-67.95	-13	54.95	Pass	2986
30	805	0.1	RMS	795.8	-53.59	-13	40.59	Pass	7751
805	834	0.1	RMS	815.005	21.51	60	38.49	Pass	401
834	1000	0.1	RMS	834.2	-53.54	-13	40.54	Pass	1661
1000	3000	1	RMS	1630	-48	-13	35	Pass	2001
3000	10000	1	RMS	6999	-43.65	-13	30.65	Pass	7001



13. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_Low

13.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

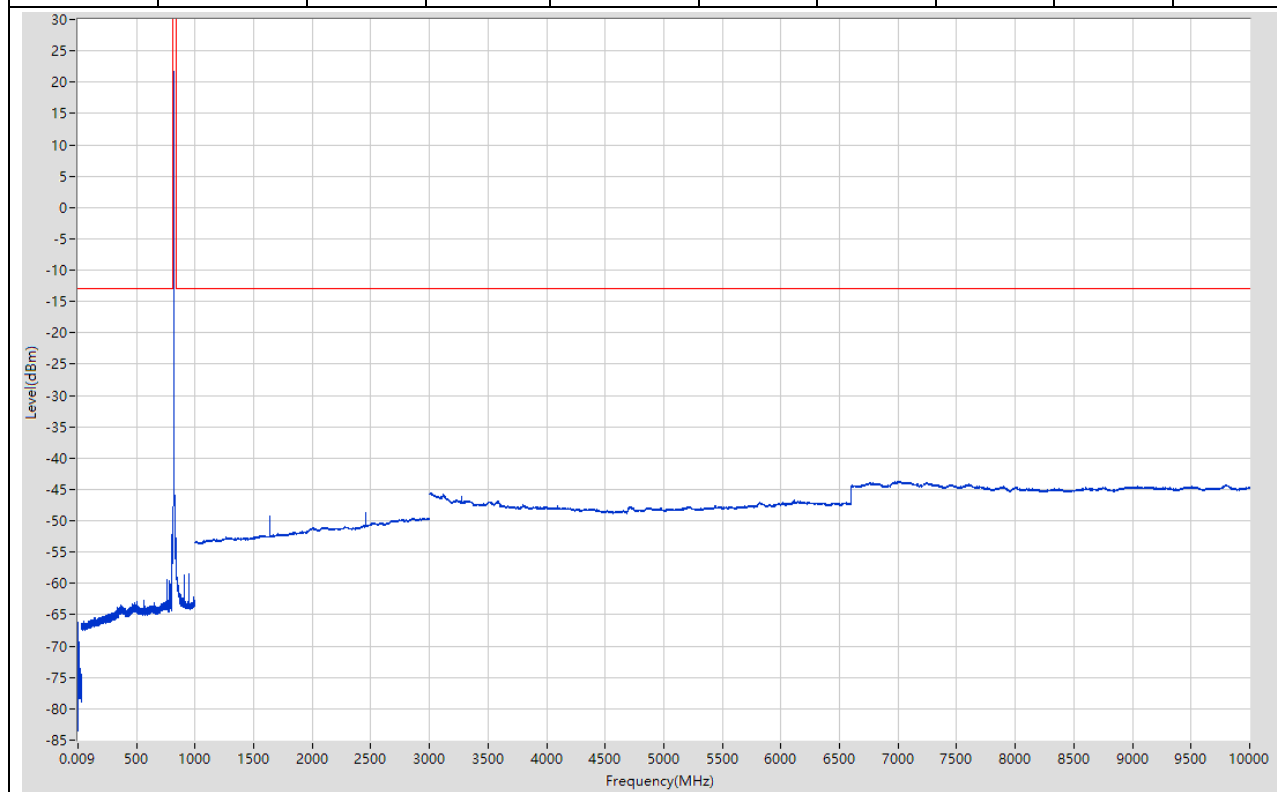
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.038	-67.13	-13	54.13	Pass	401
0.15	30	0.01	RMS	3.84	-67.7	-13	54.7	Pass	2986
30	804	0.1	RMS	794.8	-52.84	-13	39.84	Pass	7741
804	834	0.1	RMS	813.975	20.77	60	39.23	Pass	401
834	1000	0.1	RMS	939.2	-54.07	-13	41.07	Pass	1661
1000	3000	1	RMS	2442	-48.51	-13	35.51	Pass	2001
3000	10000	1	RMS	7001	-43.67	-13	30.67	Pass	7001



14. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_Mid

14.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

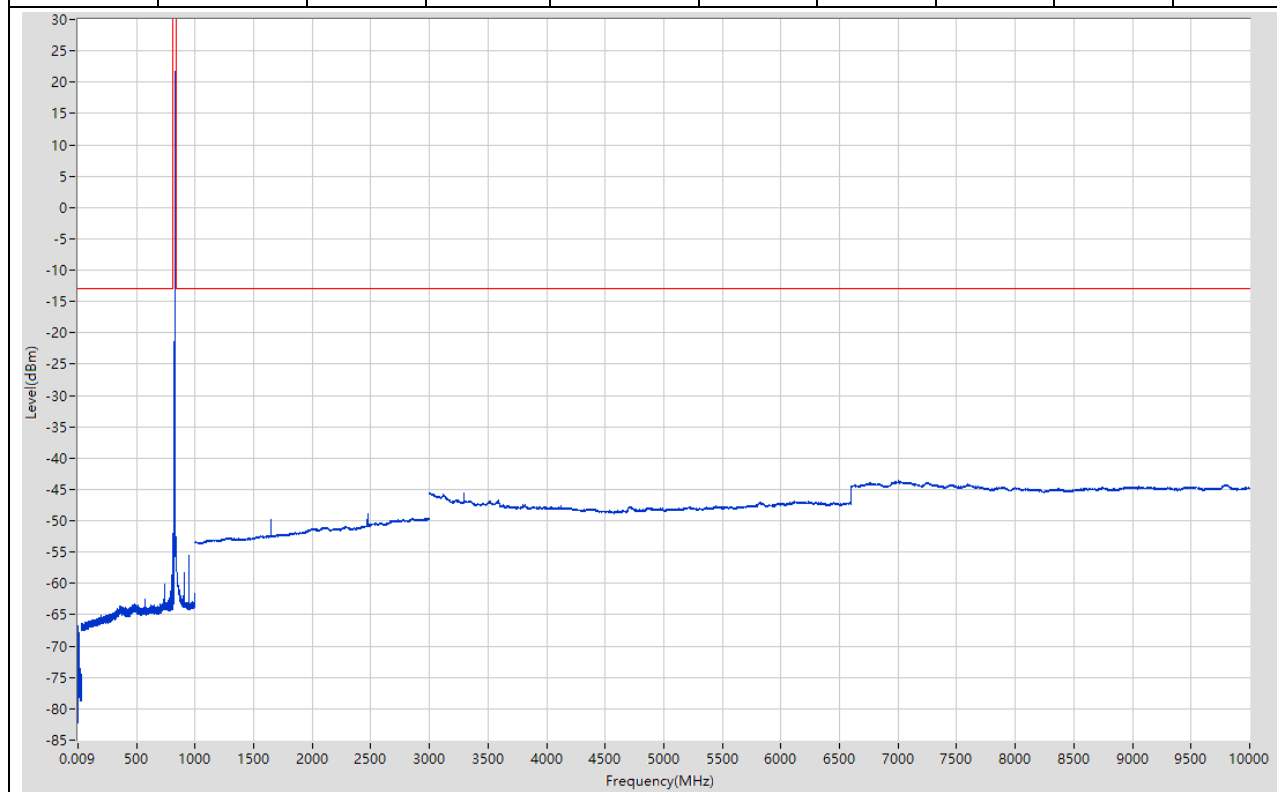
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-66.2	-13	53.2	Pass	401
0.15	30	0.01	RMS	3.84	-67.01	-13	54.01	Pass	2986
30	804	0.1	RMS	799.7	-52.25	-13	39.25	Pass	7741
804	834	0.1	RMS	818.925	21.74	60	38.26	Pass	401
834	1000	0.1	RMS	838.1	-52.84	-13	39.84	Pass	1661
1000	3000	1	RMS	2457	-48.74	-13	35.74	Pass	2001
3000	10000	1	RMS	7007	-43.7	-13	30.7	Pass	7001



15. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_High

15.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

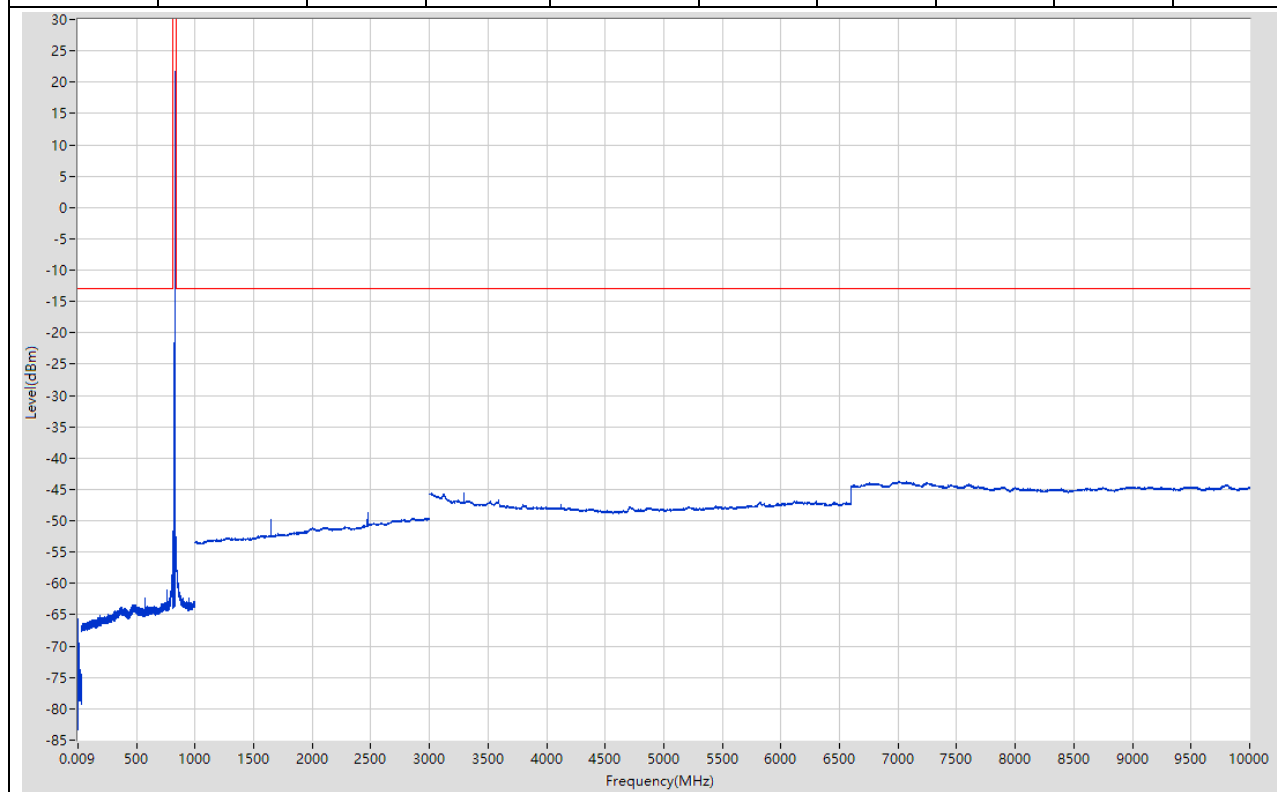
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.7	-13	53.7	Pass	401
0.15	30	0.01	RMS	3.84	-67.46	-13	54.46	Pass	2986
30	804	0.1	RMS	803.2	-58.6	-13	45.6	Pass	7741
804	834	0.1	RMS	823.8	21.65	60	38.35	Pass	401
834	1000	0.1	RMS	843	-52.59	-13	39.59	Pass	1661
1000	3000	1	RMS	2471	-48.94	-13	35.94	Pass	2001
3000	10000	1	RMS	7001	-43.55	-13	30.55	Pass	7001



16. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_High

16.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

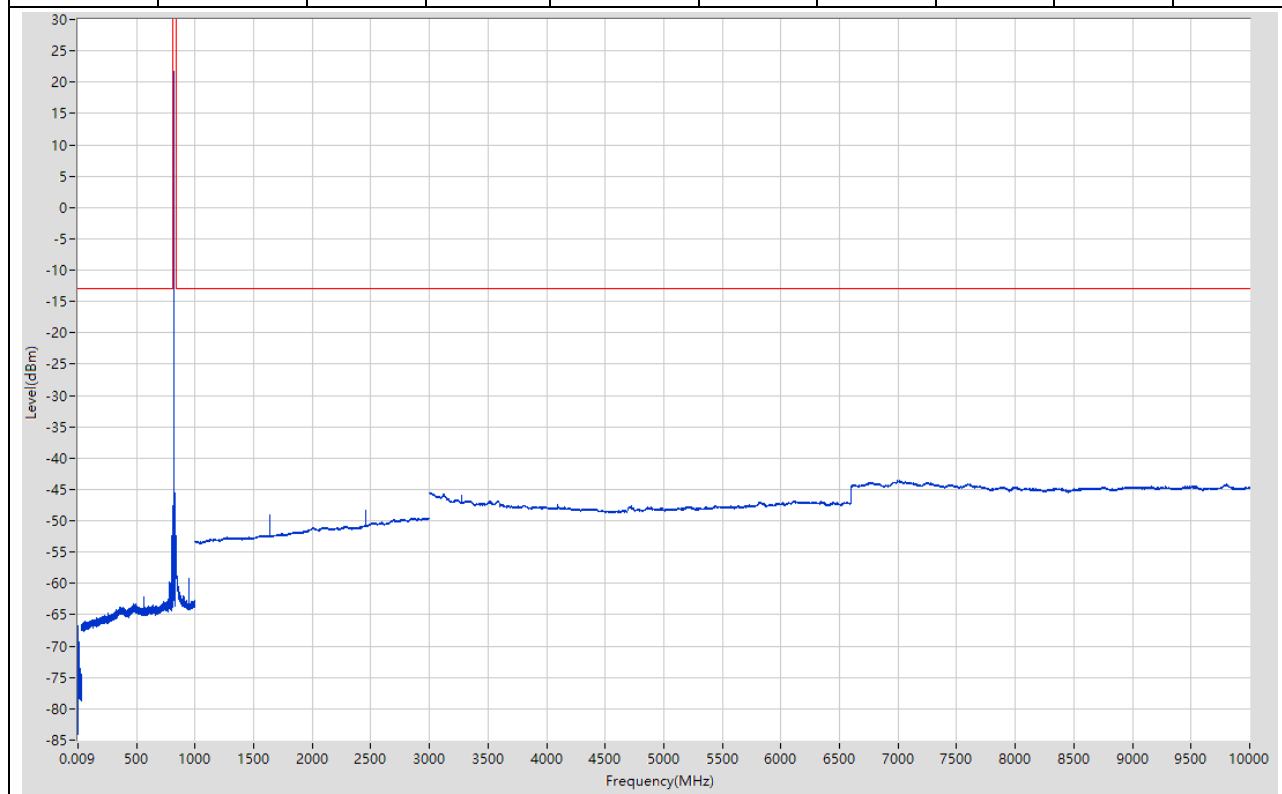
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.63	-13	52.63	Pass	401
0.15	30	0.01	RMS	3.84	-67.71	-13	54.71	Pass	2986
30	804	0.1	RMS	804	-58.46	-13	45.46	Pass	7741
804	834	0.1	RMS	823.8	21.71	60	38.29	Pass	401
834	1000	0.1	RMS	843	-52.5	-13	39.5	Pass	1661
1000	3000	1	RMS	2471	-48.77	-13	35.77	Pass	2001
3000	10000	1	RMS	7001	-43.64	-13	30.64	Pass	7001



17. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_Mid

17.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

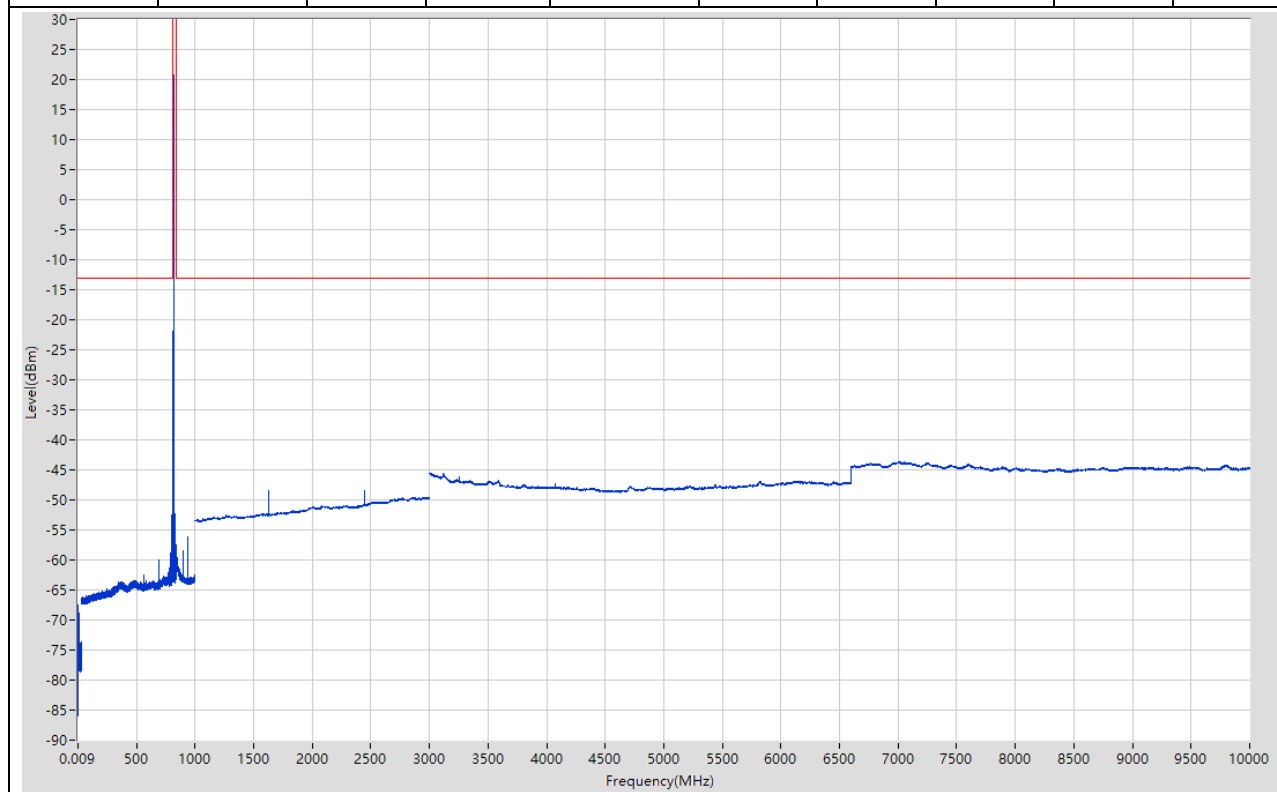
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.82	-13	54.82	Pass	401
0.15	30	0.01	RMS	3.84	-66.81	-13	53.81	Pass	2986
30	804	0.1	RMS	799.7	-52.4	-13	39.4	Pass	7741
804	834	0.1	RMS	818.925	21.73	60	38.27	Pass	401
834	1000	0.1	RMS	838.1	-52.46	-13	39.46	Pass	1661
1000	3000	1	RMS	2457	-48.34	-13	35.34	Pass	2001
3000	10000	1	RMS	6996	-43.59	-13	30.59	Pass	7001



18. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_Low

18.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

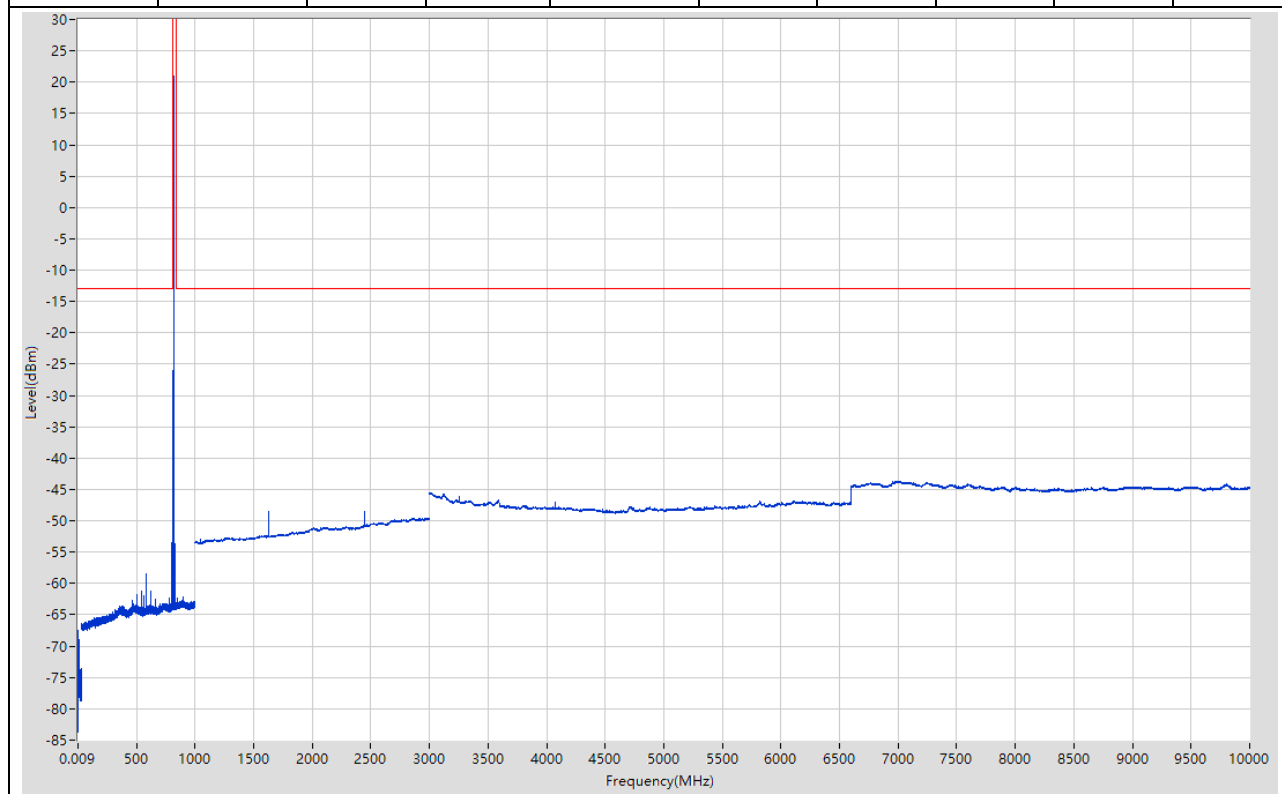
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.2	-13	55.2	Pass	401
0.15	30	0.01	RMS	3.84	-67.54	-13	54.54	Pass	2986
30	804	0.1	RMS	794.8	-52.47	-13	39.47	Pass	7741
804	834	0.1	RMS	813.975	20.85	60	39.15	Pass	401
834	1000	0.1	RMS	939.3	-56.13	-13	43.13	Pass	1661
1000	3000	1	RMS	1628	-48.44	-13	35.44	Pass	2001
3000	10000	1	RMS	7000	-43.66	-13	30.66	Pass	7001



19. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_Low

19.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

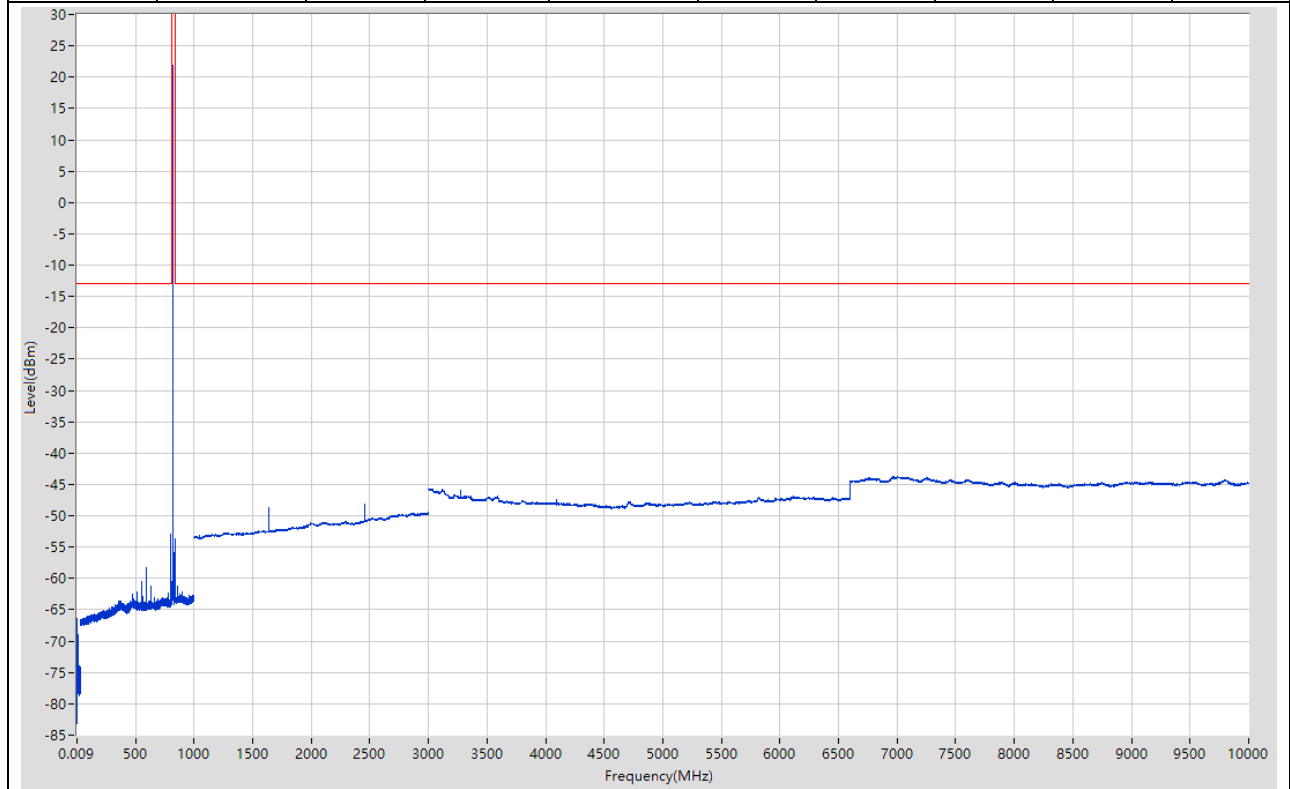
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.58	-13	54.58	Pass	401
0.15	30	0.01	RMS	3.84	-68.62	-13	55.62	Pass	2986
30	804	0.1	RMS	794.8	-53.4	-13	40.4	Pass	7741
804	834	0.1	RMS	814.05	20.97	60	39.03	Pass	401
834	1000	0.1	RMS	900	-62.17	-13	49.17	Pass	1661
1000	3000	1	RMS	2442	-48.42	-13	35.42	Pass	2001
3000	10000	1	RMS	7006	-43.65	-13	30.65	Pass	7001



20. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_Mid

20.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

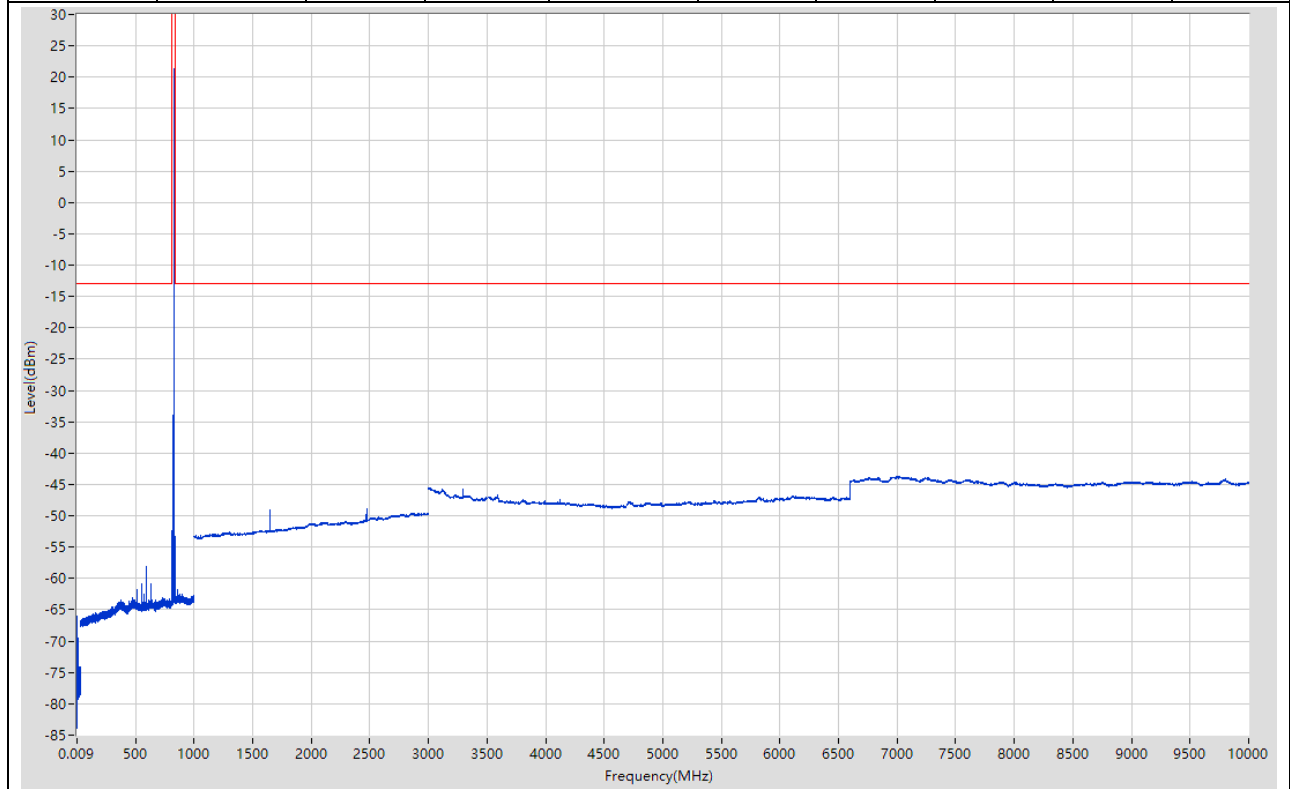
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.038	-66.69	-13	53.69	Pass	401
0.15	30	0.01	RMS	3.84	-66.45	-13	53.45	Pass	2986
30	804	0.1	RMS	799.7	-53	-13	40	Pass	7741
804	834	0.1	RMS	818.925	21.96	60	38.04	Pass	401
834	1000	0.1	RMS	838.1	-53.63	-13	40.63	Pass	1661
1000	3000	1	RMS	2457	-48.22	-13	35.22	Pass	2001
3000	10000	1	RMS	7005	-43.76	-13	30.76	Pass	7001



21. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_High

21.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

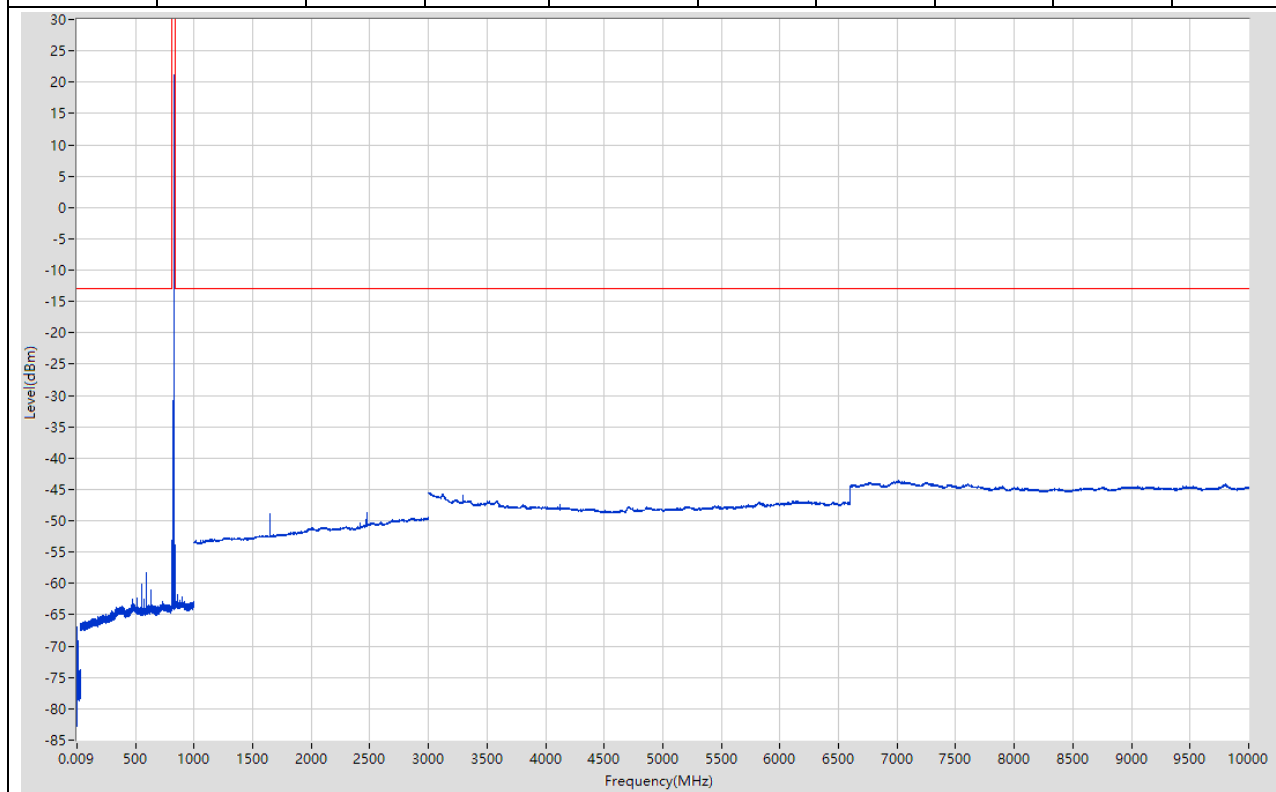
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.01	-13	53.01	Pass	401
0.15	30	0.01	RMS	3.84	-67.61	-13	54.61	Pass	2986
30	804	0.1	RMS	593.4	-58.06	-13	45.06	Pass	7741
804	834	0.1	RMS	823.8	21.41	60	38.59	Pass	401
834	1000	0.1	RMS	843	-53.36	-13	40.36	Pass	1661
1000	3000	1	RMS	2471	-48.83	-13	35.83	Pass	2001
3000	10000	1	RMS	7007	-43.7	-13	30.7	Pass	7001



22. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_High

22.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

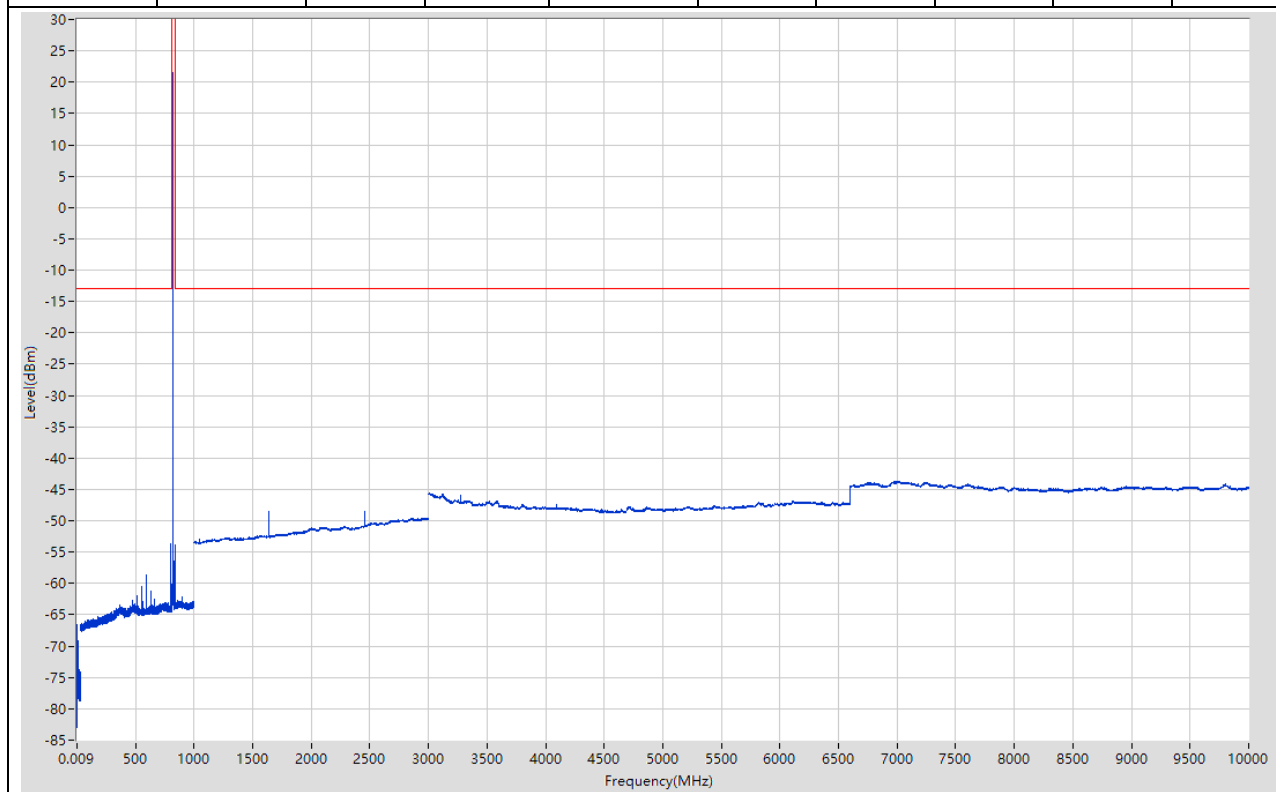
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.85	-13	53.85	Pass	401
0.15	30	0.01	RMS	3.84	-67.48	-13	54.48	Pass	2986
30	804	0.1	RMS	593.4	-58.19	-13	45.19	Pass	7741
804	834	0.1	RMS	823.8	21.15	60	38.85	Pass	401
834	1000	0.1	RMS	843	-53.9	-13	40.9	Pass	1661
1000	3000	1	RMS	2471	-48.74	-13	35.74	Pass	2001
3000	10000	1	RMS	7009	-43.61	-13	30.61	Pass	7001



23. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_Mid

23.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

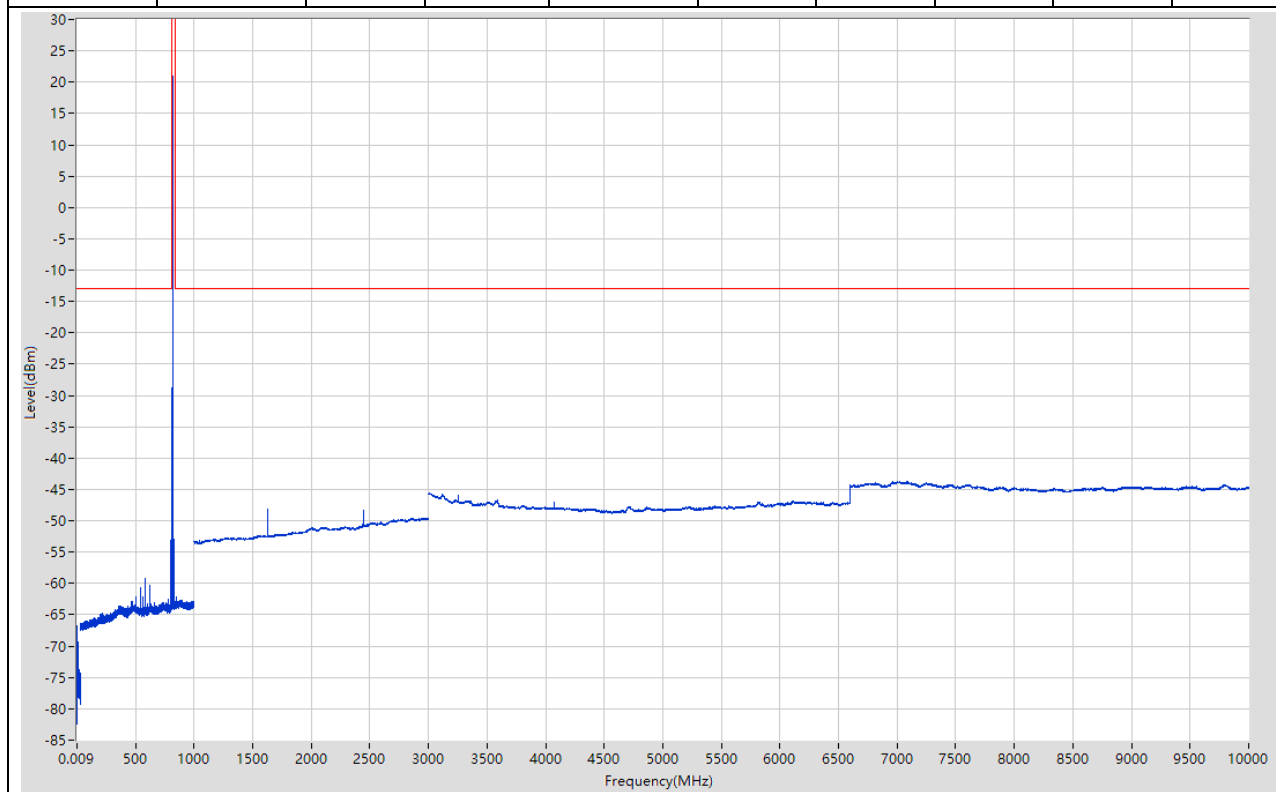
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.65	-13	53.65	Pass	401
0.15	30	0.01	RMS	3.84	-68.06	-13	55.06	Pass	2986
30	804	0.1	RMS	799.7	-53.58	-13	40.58	Pass	7741
804	834	0.1	RMS	818.925	21.55	60	38.45	Pass	401
834	1000	0.1	RMS	838.1	-53.86	-13	40.86	Pass	1661
1000	3000	1	RMS	2457	-48.42	-13	35.42	Pass	2001
3000	10000	1	RMS	7000	-43.67	-13	30.67	Pass	7001



24. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_Low

24.1. NB-IoT Spurious Emission at Antenna Terminals_Part90(NTNV)

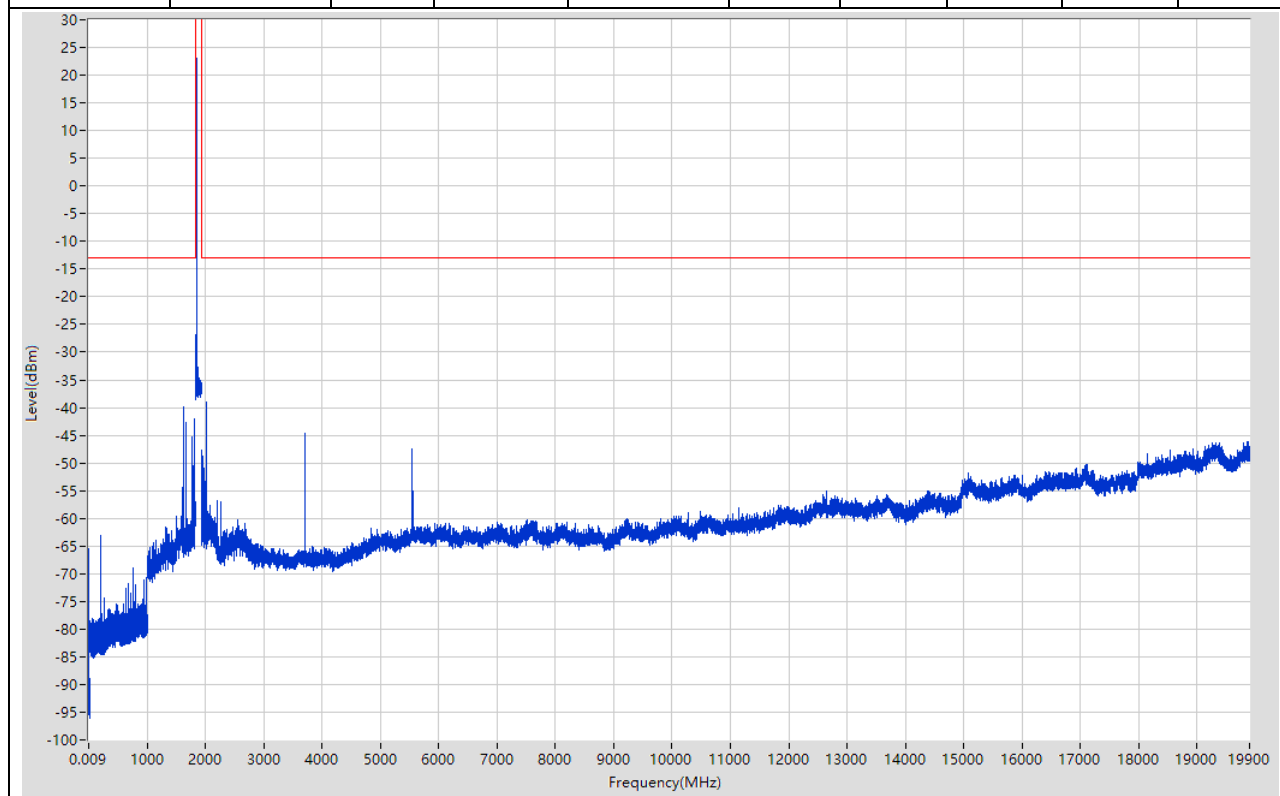
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.16	-13	55.16	Pass	401
0.15	30	0.01	RMS	3.84	-66.68	-13	53.68	Pass	2986
30	804	0.1	RMS	794.8	-53.1	-13	40.1	Pass	7741
804	834	0.1	RMS	814.05	20.97	60	39.03	Pass	401
834	1000	0.1	RMS	852.4	-62.16	-13	49.16	Pass	1661
1000	3000	1	RMS	1628	-48.19	-13	35.19	Pass	2001
3000	10000	1	RMS	7003	-43.71	-13	30.71	Pass	7001



1. Cat-M_Band2

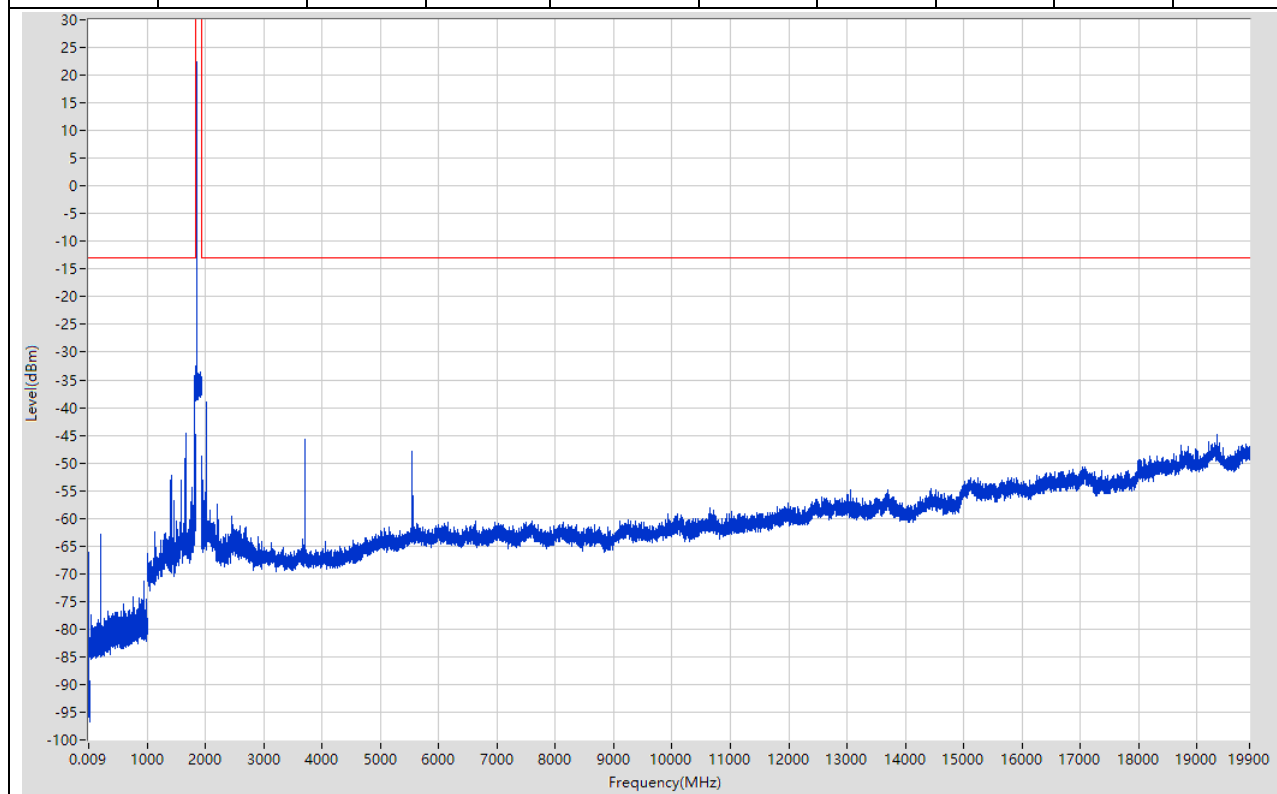
1.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-69.73	-13	56.73	Pass	401
0.15	30	0.01	RMS	0.15	-65.59	-13	52.59	Pass	5971
30	1000	0.1	RMS	214.1	-63.11	-13	50.11	Pass	19401
1000	1830	1	RMS	1619	-39.91	-13	26.91	Pass	1661
1830	1930	1	RMS	1850.25	22.97	60	37.03	Pass	401
1930	3000	1	RMS	2026	-39.08	-13	26.08	Pass	2141
3000	19900	1	RMS	3700	-44.71	-13	31.71	Pass	33801



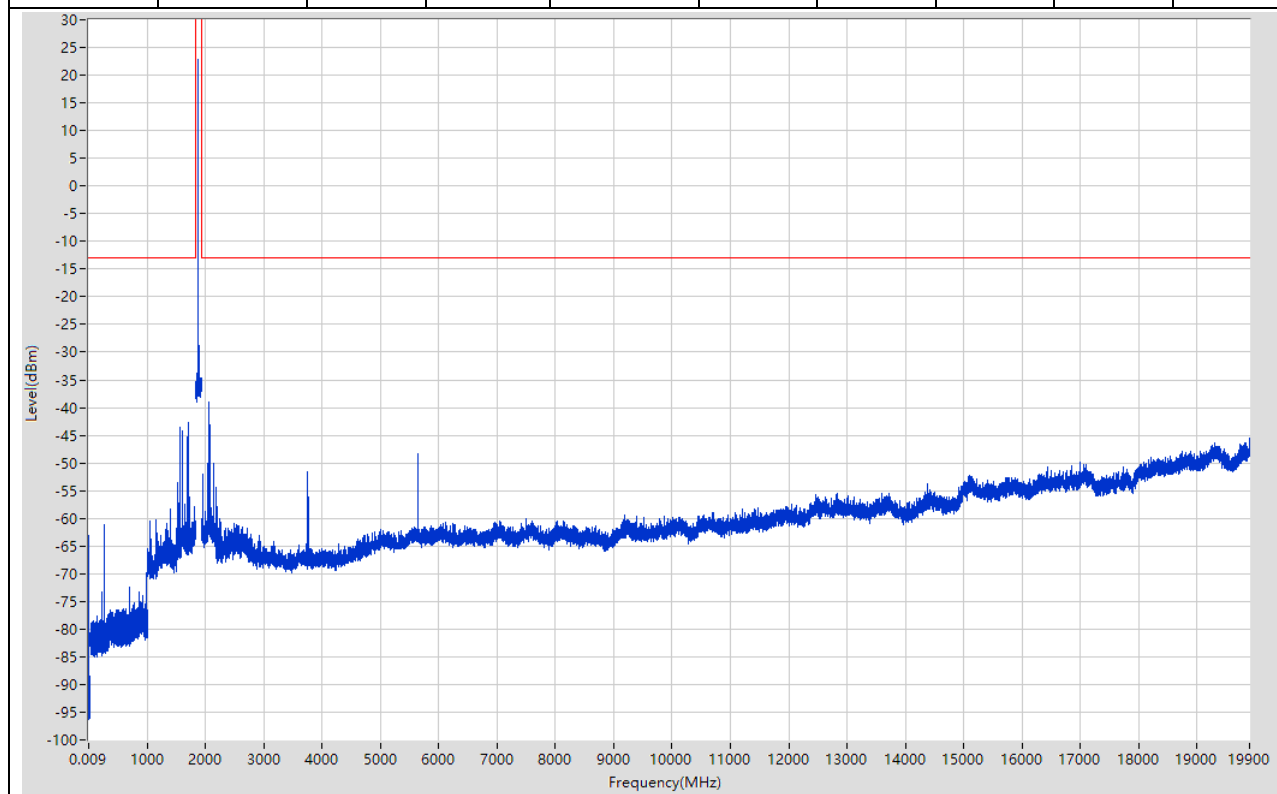
1.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-69.4	-13	56.4	Pass	401
0.15	30	0.01	RMS	0.15	-66.08	-13	53.08	Pass	5971
30	1000	0.1	RMS	214.1	-62.91	-13	49.91	Pass	19401
1000	1830	1	RMS	1823	-34.18	-13	21.18	Pass	1661
1830	1930	1	RMS	1850.25	22.32	60	37.68	Pass	401
1930	3000	1	RMS	2026	-39.08	-13	26.08	Pass	2141
3000	19900	1	RMS	19336	-44.93	-13	31.93	Pass	33801



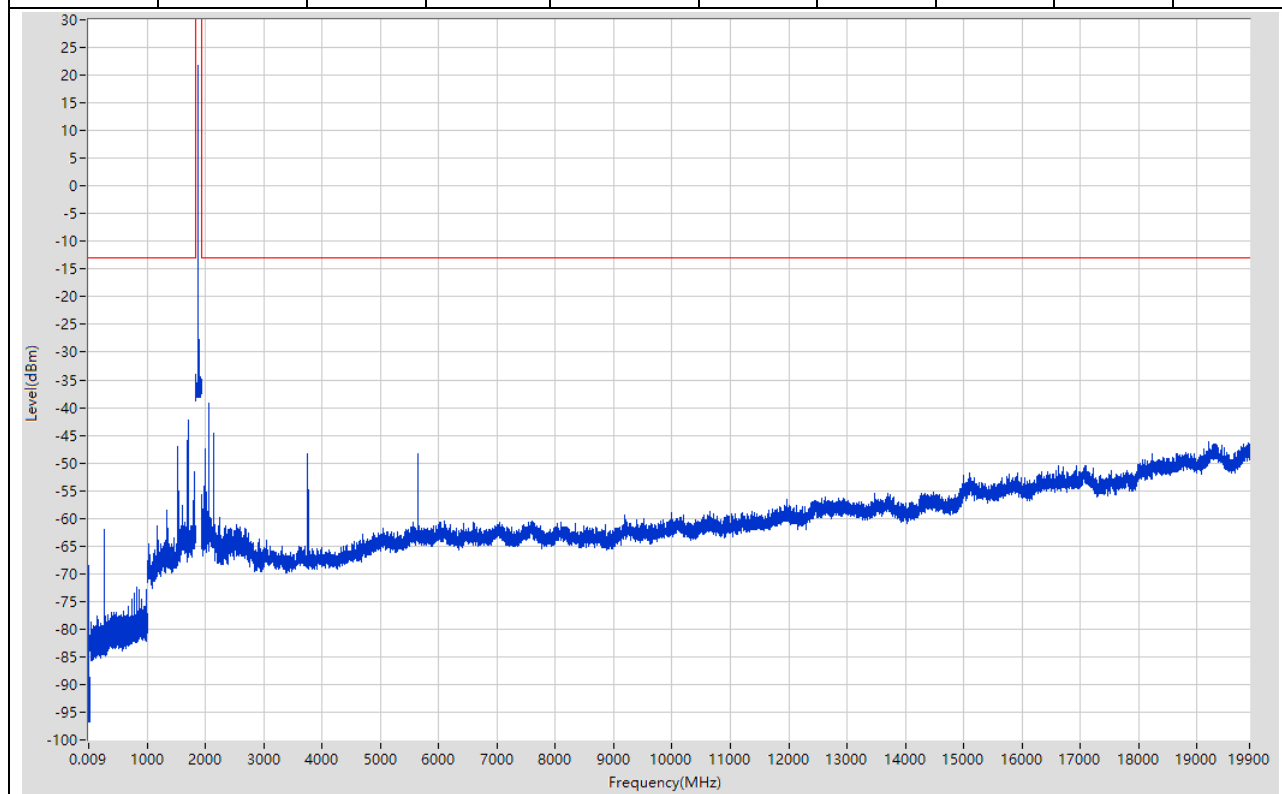
1.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.071	-69.33	-13	56.33	Pass	401
0.15	30	0.01	RMS	0.15	-63.16	-13	50.16	Pass	5971
30	1000	0.1	RMS	258	-61.17	-13	48.17	Pass	19401
1000	1830	1	RMS	1700	-42.8	-13	29.8	Pass	1661
1830	1930	1	RMS	1879.25	22.94	60	37.06	Pass	401
1930	3000	1	RMS	2058	-39	-13	26	Pass	2141
3000	19900	1	RMS	19897	-45.44	-13	32.44	Pass	33801



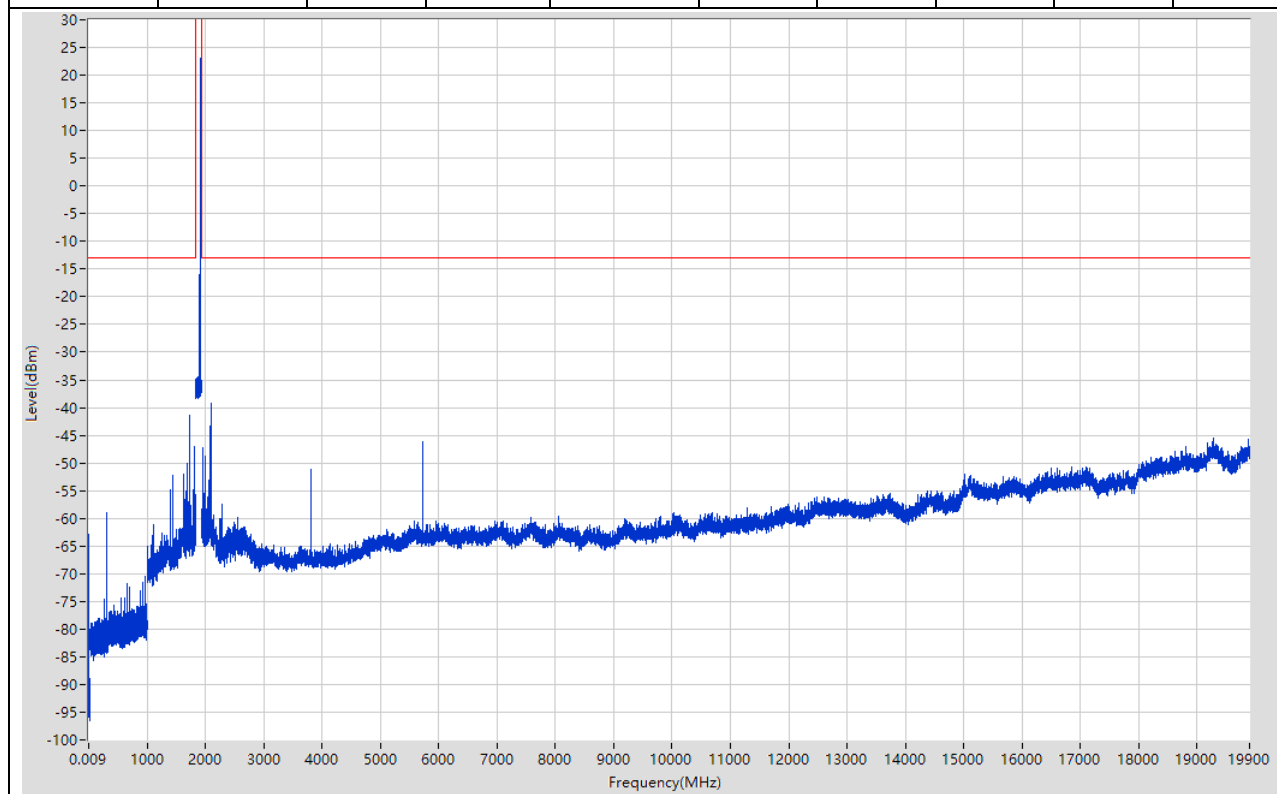
1.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-69.09	-13	56.09	Pass	401
0.15	30	0.01	RMS	0.16	-68.57	-13	55.57	Pass	5971
30	1000	0.1	RMS	258	-62.04	-13	49.04	Pass	19401
1000	1830	1	RMS	1700	-42.34	-13	29.34	Pass	1661
1830	1930	1	RMS	1879.75	21.84	60	38.16	Pass	401
1930	3000	1	RMS	2058	-39.33	-13	26.33	Pass	2141
3000	19900	1	RMS	19207	-46.08	-13	33.08	Pass	33801



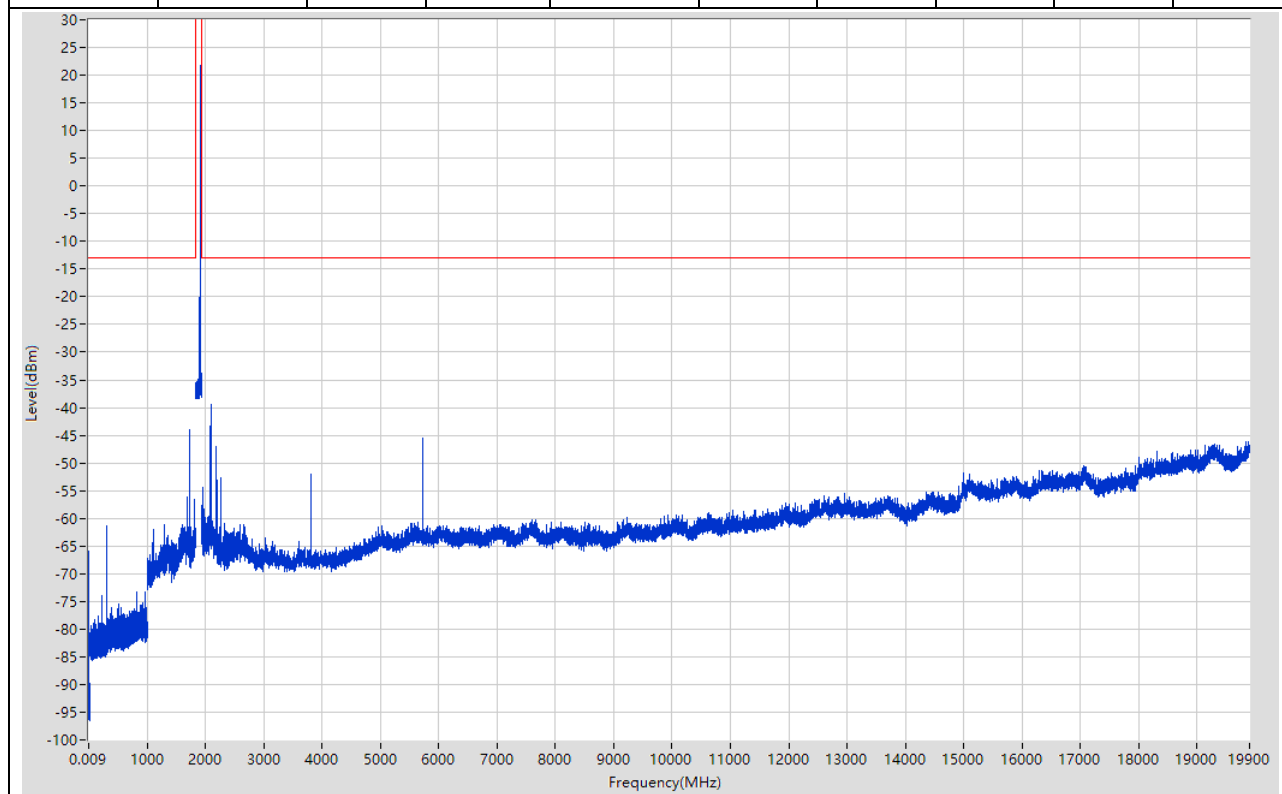
1.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.054	-69.09	-13	56.09	Pass	401
0.15	30	0.01	RMS	0.15	-62.83	-13	49.83	Pass	5971
30	1000	0.1	RMS	303.4	-58.88	-13	45.88	Pass	19401
1000	1830	1	RMS	1727	-41.41	-13	28.41	Pass	1661
1830	1930	1	RMS	1909.5	23.15	60	36.85	Pass	401
1930	3000	1	RMS	2091	-39.33	-13	26.33	Pass	2141
3000	19900	1	RMS	19292	-45.49	-13	32.49	Pass	33801



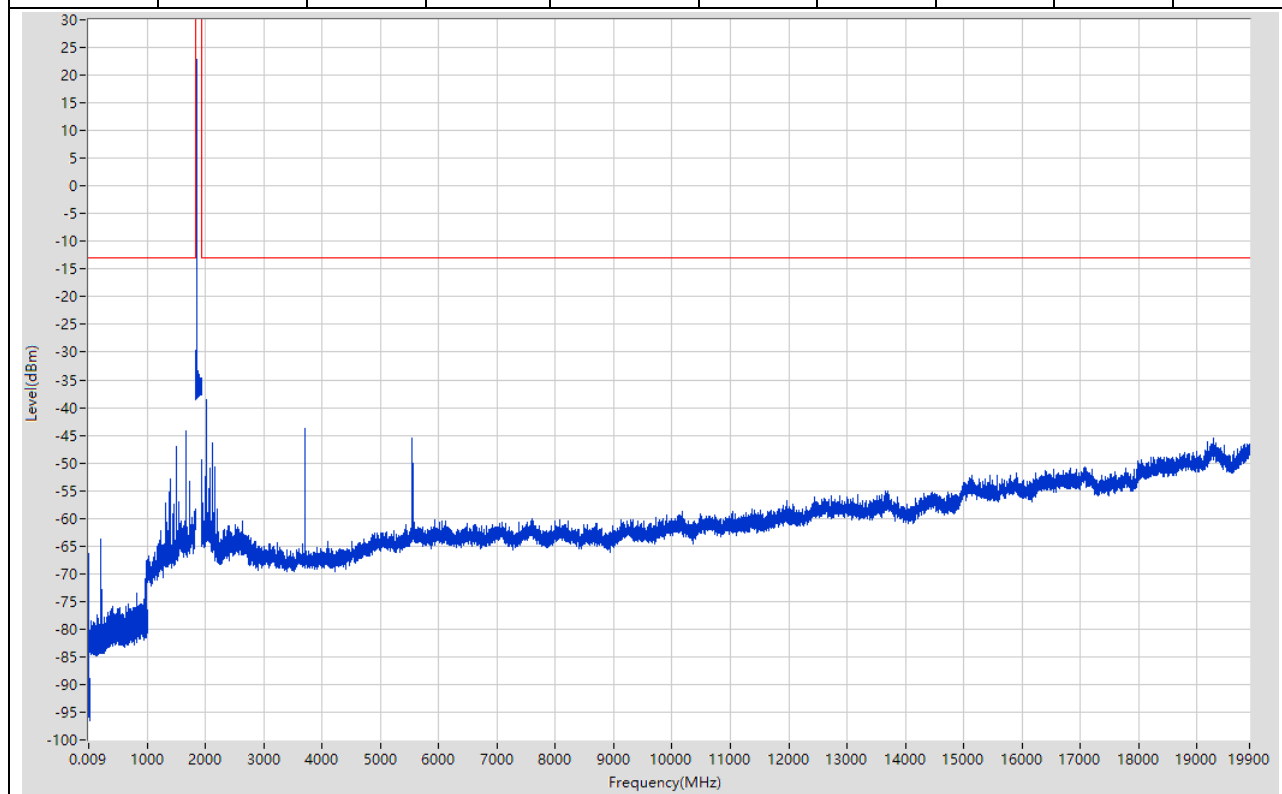
1.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-67.95	-13	54.95	Pass	401
0.15	30	0.01	RMS	0.15	-65.85	-13	52.85	Pass	5971
30	1000	0.1	RMS	303.3	-61.38	-13	48.38	Pass	19401
1000	1830	1	RMS	1727	-43.92	-13	30.92	Pass	1661
1830	1930	1	RMS	1909.75	21.81	60	38.19	Pass	401
1930	3000	1	RMS	2091	-39.5	-13	26.5	Pass	2141
3000	19900	1	RMS	5729	-45.52	-13	32.52	Pass	33801



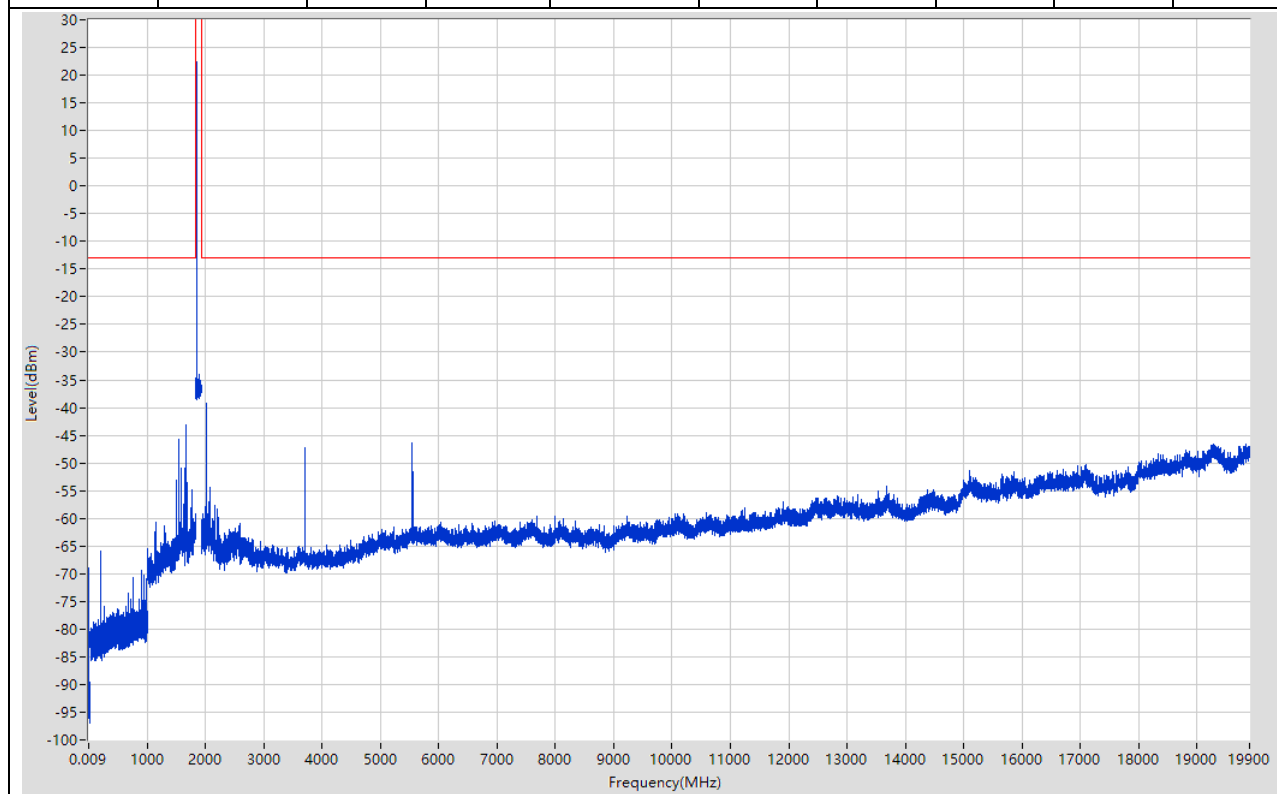
1.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18615, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.088	-70.33	-13	57.33	Pass	401
0.15	30	0.01	RMS	0.16	-66.26	-13	53.26	Pass	5971
30	1000	0.1	RMS	214.4	-63.83	-13	50.83	Pass	19401
1000	1830	1	RMS	1674	-44.28	-13	31.28	Pass	1661
1830	1930	1	RMS	1850.25	22.87	60	37.13	Pass	401
1930	3000	1	RMS	2026	-38.53	-13	25.53	Pass	2141
3000	19900	1	RMS	3701	-43.71	-13	30.71	Pass	33801



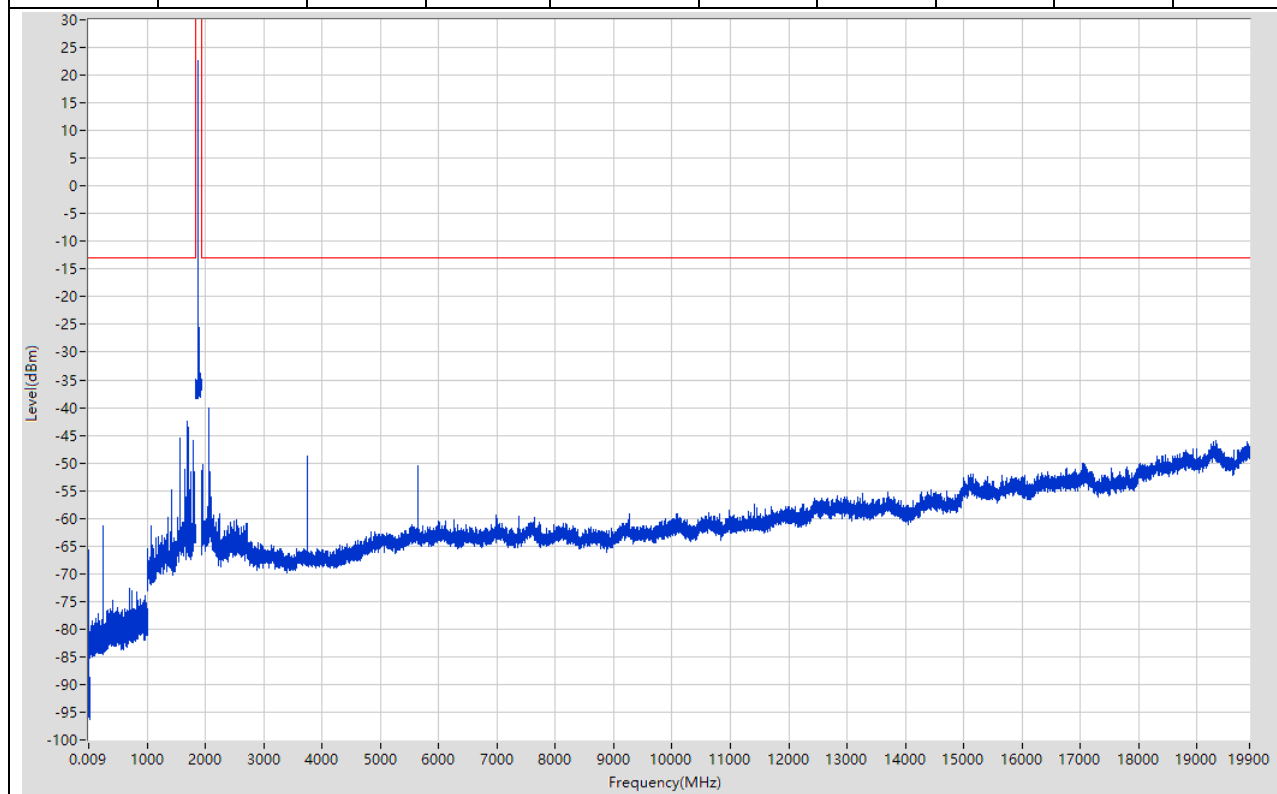
1.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18615, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.063	-70.62	-13	57.62	Pass	401
0.15	30	0.01	RMS	0.15	-68.94	-13	55.94	Pass	5971
30	1000	0.1	RMS	214.4	-66.01	-13	53.01	Pass	19401
1000	1830	1	RMS	1674	-43.18	-13	30.18	Pass	1661
1830	1930	1	RMS	1850.5	22.5	60	37.5	Pass	401
1930	3000	1	RMS	2026	-39.23	-13	26.23	Pass	2141
3000	19900	1	RMS	5551	-46.49	-13	33.49	Pass	33801



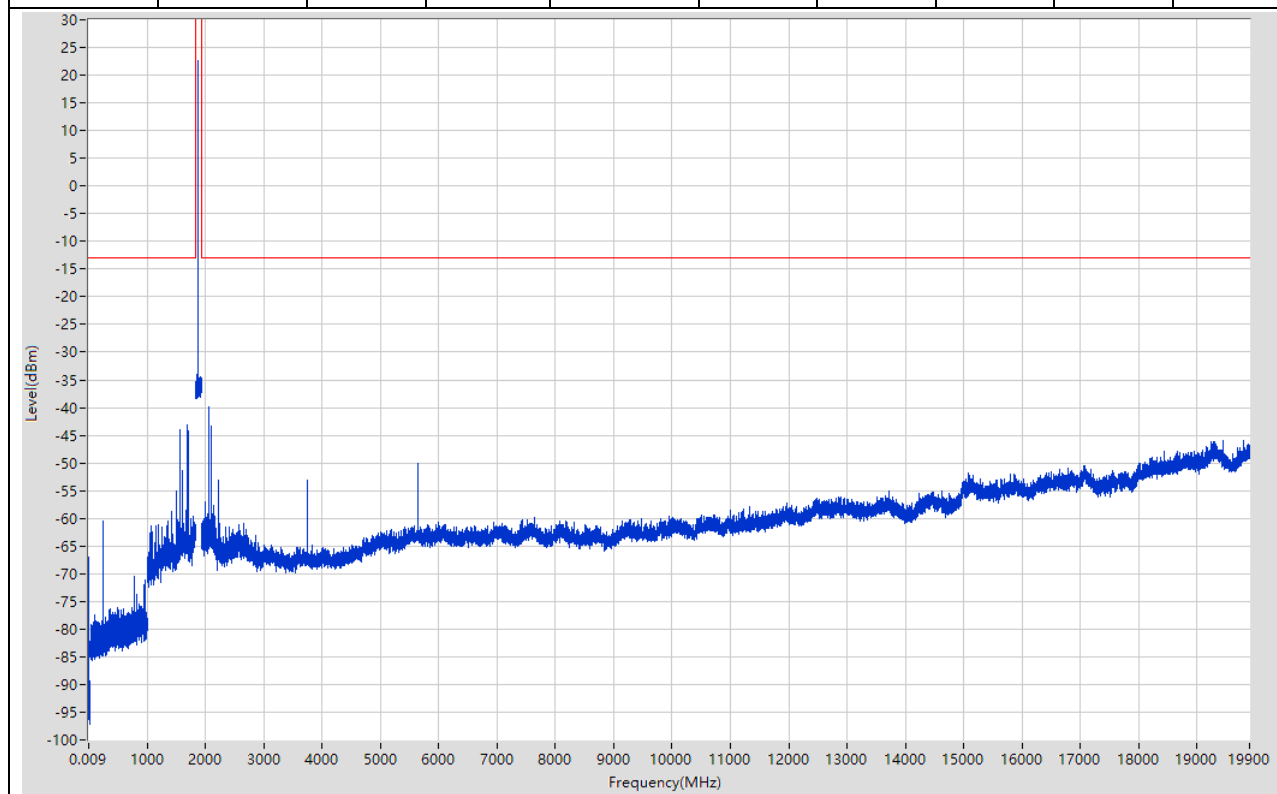
1.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.071	-69.31	-13	56.31	Pass	401
0.15	30	0.01	RMS	0.15	-65.66	-13	52.66	Pass	5971
30	1000	0.1	RMS	257.1	-61.3	-13	48.3	Pass	19401
1000	1830	1	RMS	1699	-42.45	-13	29.45	Pass	1661
1830	1930	1	RMS	1878.75	22.66	60	37.34	Pass	401
1930	3000	1	RMS	2057	-40.08	-13	27.08	Pass	2141
3000	19900	1	RMS	19321	-45.98	-13	32.98	Pass	33801



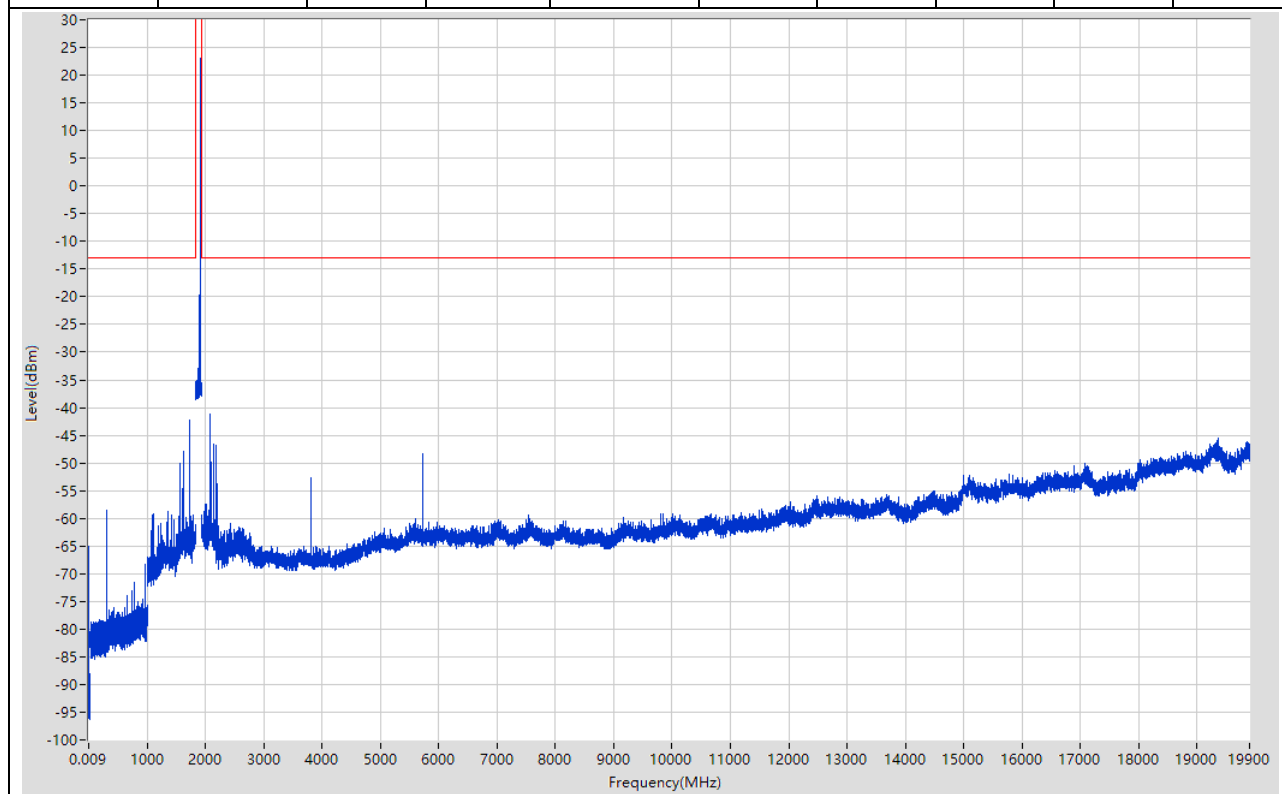
1.10. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.063	-69.27	-13	56.27	Pass	401
0.15	30	0.01	RMS	0.16	-67.1	-13	54.1	Pass	5971
30	1000	0.1	RMS	257.1	-60.47	-13	47.47	Pass	19401
1000	1830	1	RMS	1699	-43.11	-13	30.11	Pass	1661
1830	1930	1	RMS	1879	22.62	60	37.38	Pass	401
1930	3000	1	RMS	2057	-39.85	-13	26.85	Pass	2141
3000	19900	1	RMS	19797	-45.98	-13	32.98	Pass	33801



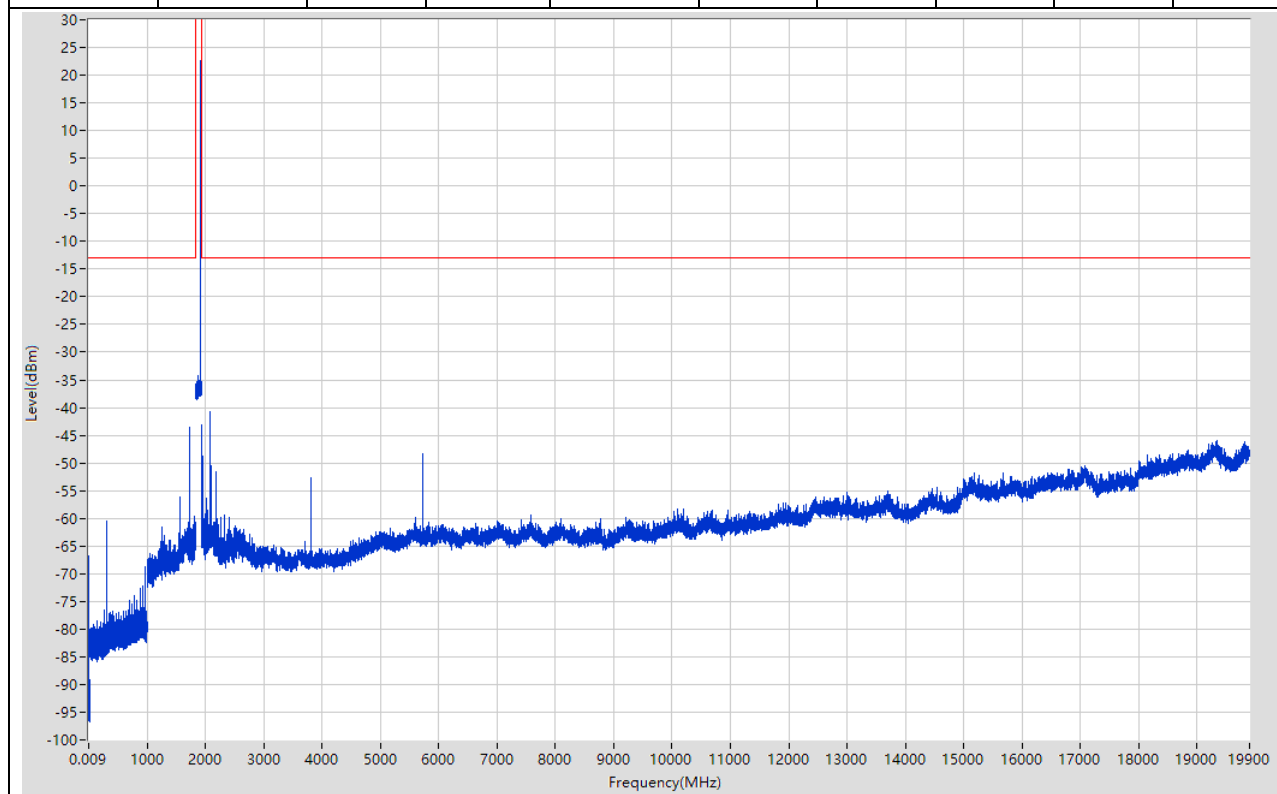
1.11. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19185, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.054	-69.59	-13	56.59	Pass	401
0.15	30	0.01	RMS	0.15	-65.09	-13	52.09	Pass	5971
30	1000	0.1	RMS	301.2	-58.63	-13	45.63	Pass	19401
1000	1830	1	RMS	1726	-42.17	-13	29.17	Pass	1661
1830	1930	1	RMS	1908.25	23.05	60	36.95	Pass	401
1930	3000	1	RMS	2089	-41.29	-13	28.29	Pass	2141
3000	19900	1	RMS	19369	-45.56	-13	32.56	Pass	33801



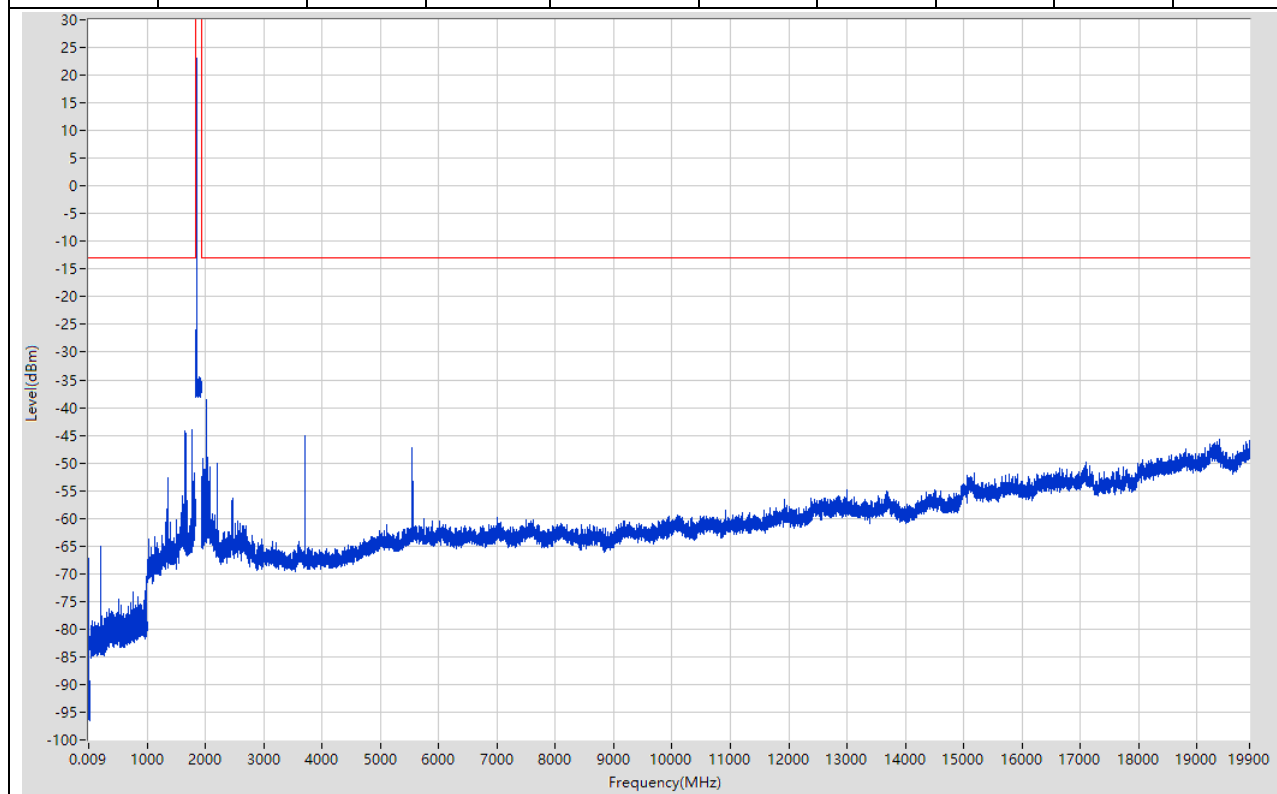
1.12. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19185, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-69.05	-13	56.05	Pass	401
0.15	30	0.01	RMS	0.15	-66.84	-13	53.84	Pass	5971
30	1000	0.1	RMS	301.2	-60.39	-13	47.39	Pass	19401
1000	1830	1	RMS	1726	-43.65	-13	30.65	Pass	1661
1830	1930	1	RMS	1908.25	22.68	60	37.32	Pass	401
1930	3000	1	RMS	2089	-40.68	-13	27.68	Pass	2141
3000	19900	1	RMS	19335	-45.87	-13	32.87	Pass	33801



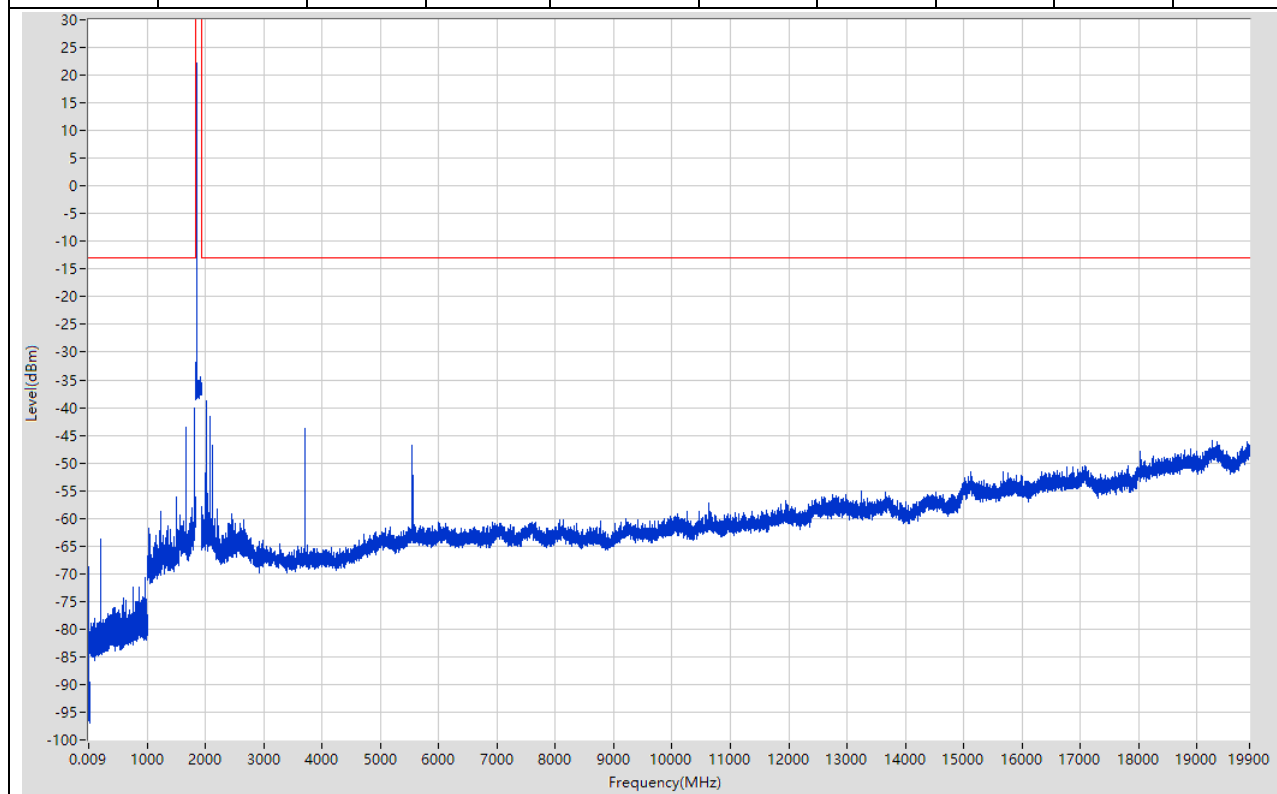
1.13. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18625, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-68.6	-13	55.6	Pass	401
0.15	30	0.01	RMS	0.15	-67.33	-13	54.33	Pass	5971
30	1000	0.1	RMS	214.2	-65	-13	52	Pass	19401
1000	1830	1	RMS	1780	-44.01	-13	31.01	Pass	1661
1830	1930	1	RMS	1850.25	23.02	60	36.98	Pass	401
1930	3000	1	RMS	2026	-38.55	-13	25.55	Pass	2141
3000	19900	1	RMS	3701	-45.17	-13	32.17	Pass	33801



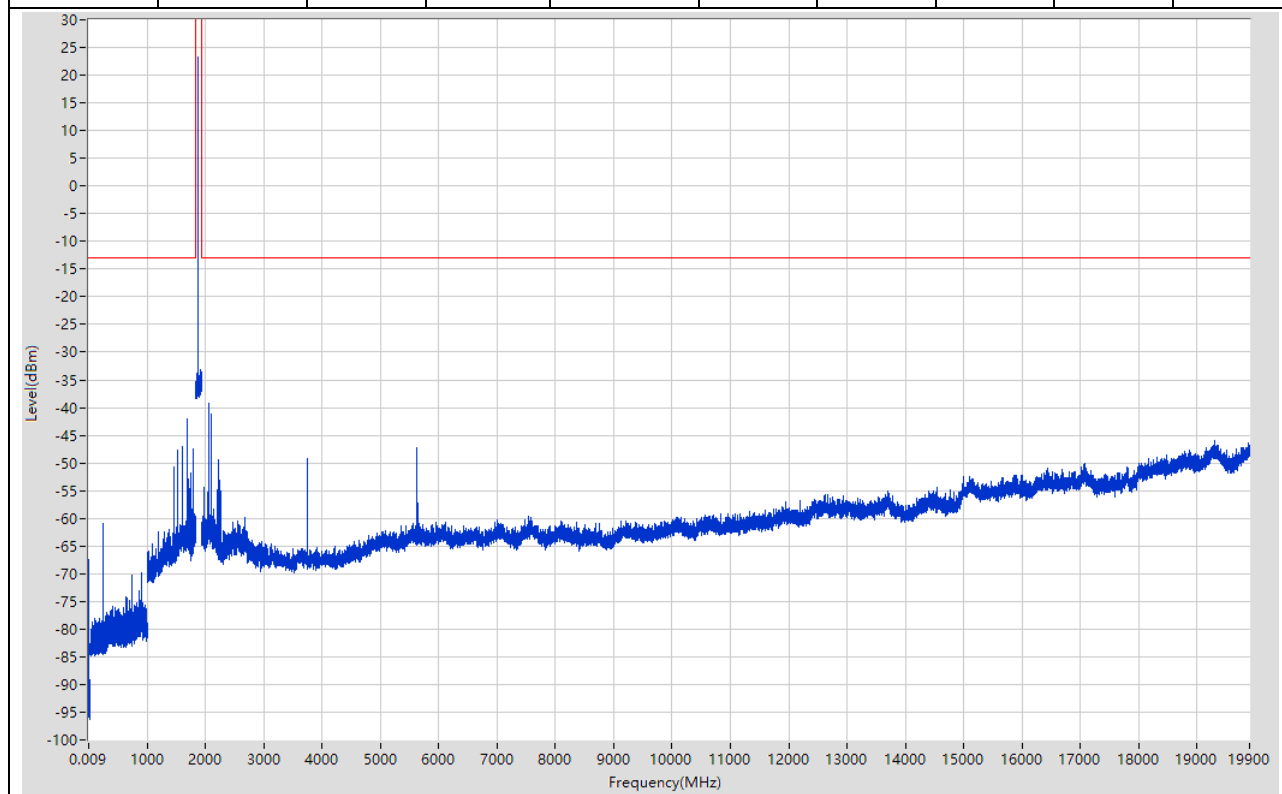
1.14. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18625, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-68.84	-13	55.84	Pass	401
0.15	30	0.01	RMS	0.15	-68.69	-13	55.69	Pass	5971
30	1000	0.1	RMS	214.2	-63.84	-13	50.84	Pass	19401
1000	1830	1	RMS	1813	-40.2	-13	27.2	Pass	1661
1830	1930	1	RMS	1850.5	22.12	60	37.88	Pass	401
1930	3000	1	RMS	2026	-38.81	-13	25.81	Pass	2141
3000	19900	1	RMS	3700	-43.81	-13	30.81	Pass	33801



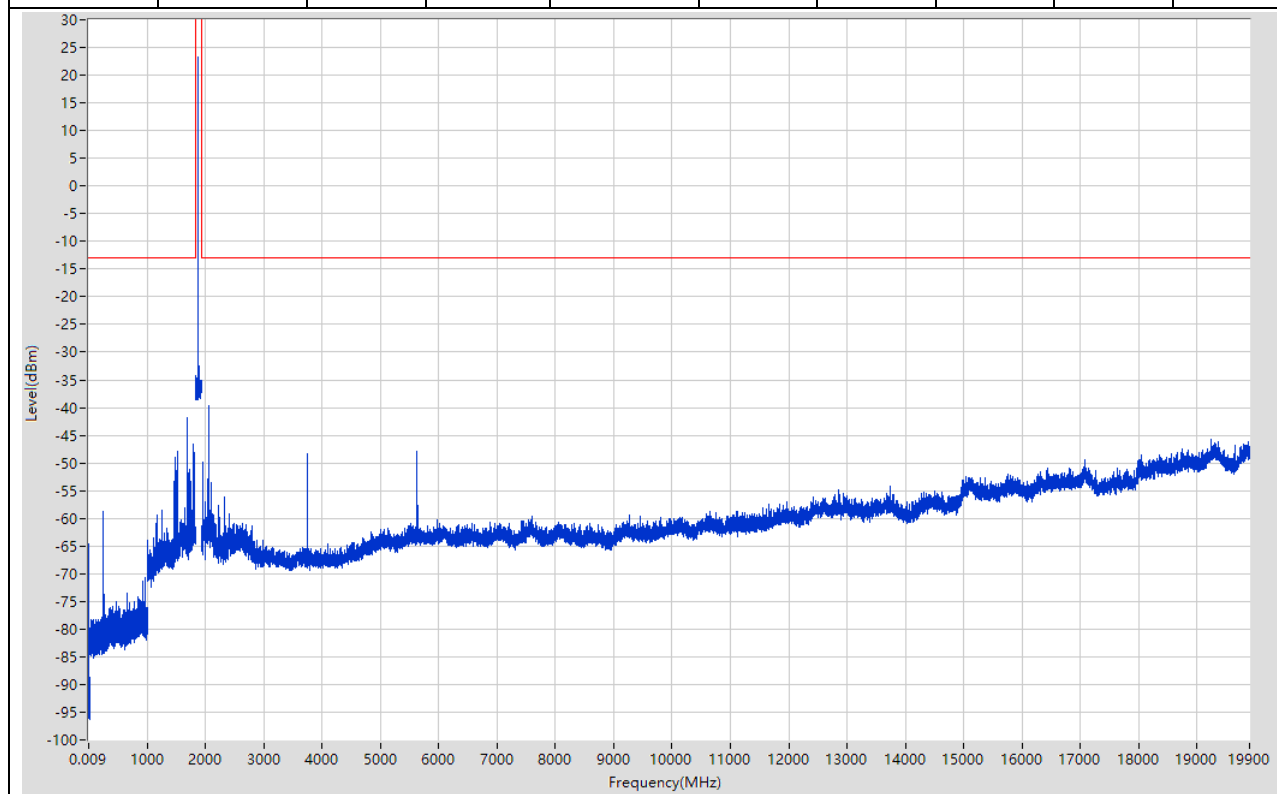
1.15. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-69.42	-13	56.42	Pass	401
0.15	30	0.01	RMS	0.15	-67.35	-13	54.35	Pass	5971
30	1000	0.1	RMS	255.5	-60.85	-13	47.85	Pass	19401
1000	1830	1	RMS	1698	-42.07	-13	29.07	Pass	1661
1830	1930	1	RMS	1877.75	23.33	60	36.67	Pass	401
1930	3000	1	RMS	2056	-39.33	-13	26.33	Pass	2141
3000	19900	1	RMS	19308	-45.98	-13	32.98	Pass	33801



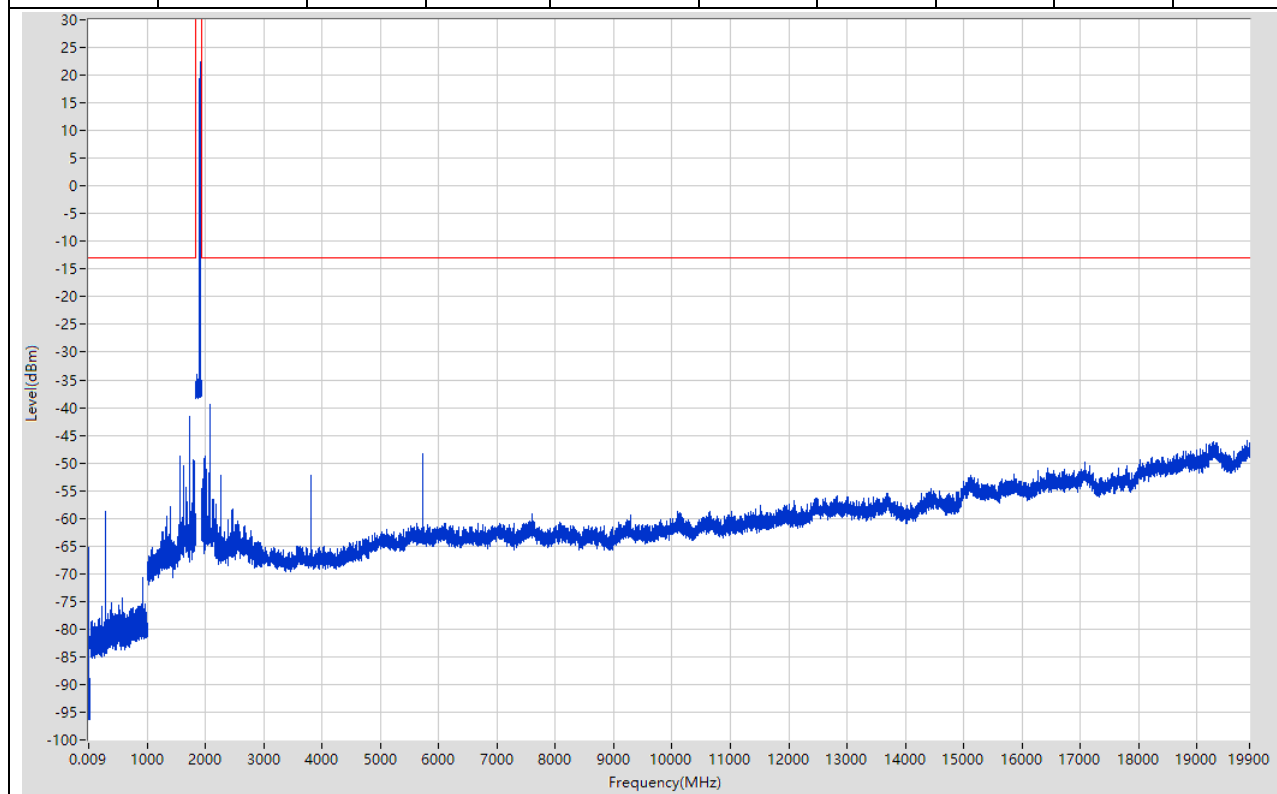
1.16. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-65.59	-13	52.59	Pass	401
0.15	30	0.01	RMS	0.15	-64.55	-13	51.55	Pass	5971
30	1000	0.1	RMS	255.5	-58.82	-13	45.82	Pass	19401
1000	1830	1	RMS	1698	-41.82	-13	28.82	Pass	1661
1830	1930	1	RMS	1878	23.36	60	36.64	Pass	401
1930	3000	1	RMS	2056	-39.56	-13	26.56	Pass	2141
3000	19900	1	RMS	19236	-45.64	-13	32.64	Pass	33801



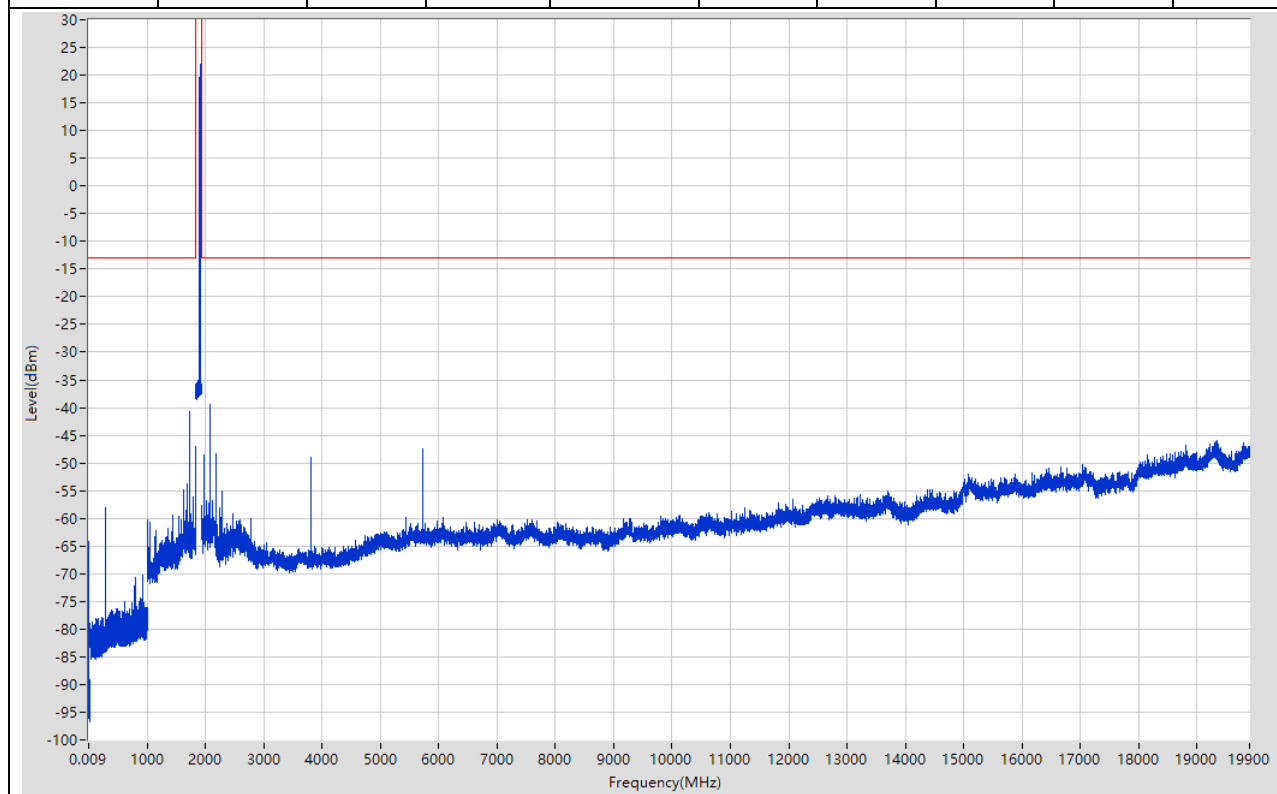
1.17. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19175, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-67.45	-13	54.45	Pass	401
0.15	30	0.01	RMS	0.16	-65.31	-13	52.31	Pass	5971
30	1000	0.1	RMS	298.1	-58.86	-13	45.86	Pass	19401
1000	1830	1	RMS	1724	-41.7	-13	28.7	Pass	1661
1830	1930	1	RMS	1906	22.36	60	37.64	Pass	401
1930	3000	1	RMS	2087	-39.54	-13	26.54	Pass	2141
3000	19900	1	RMS	19863	-45.9	-13	32.9	Pass	33801



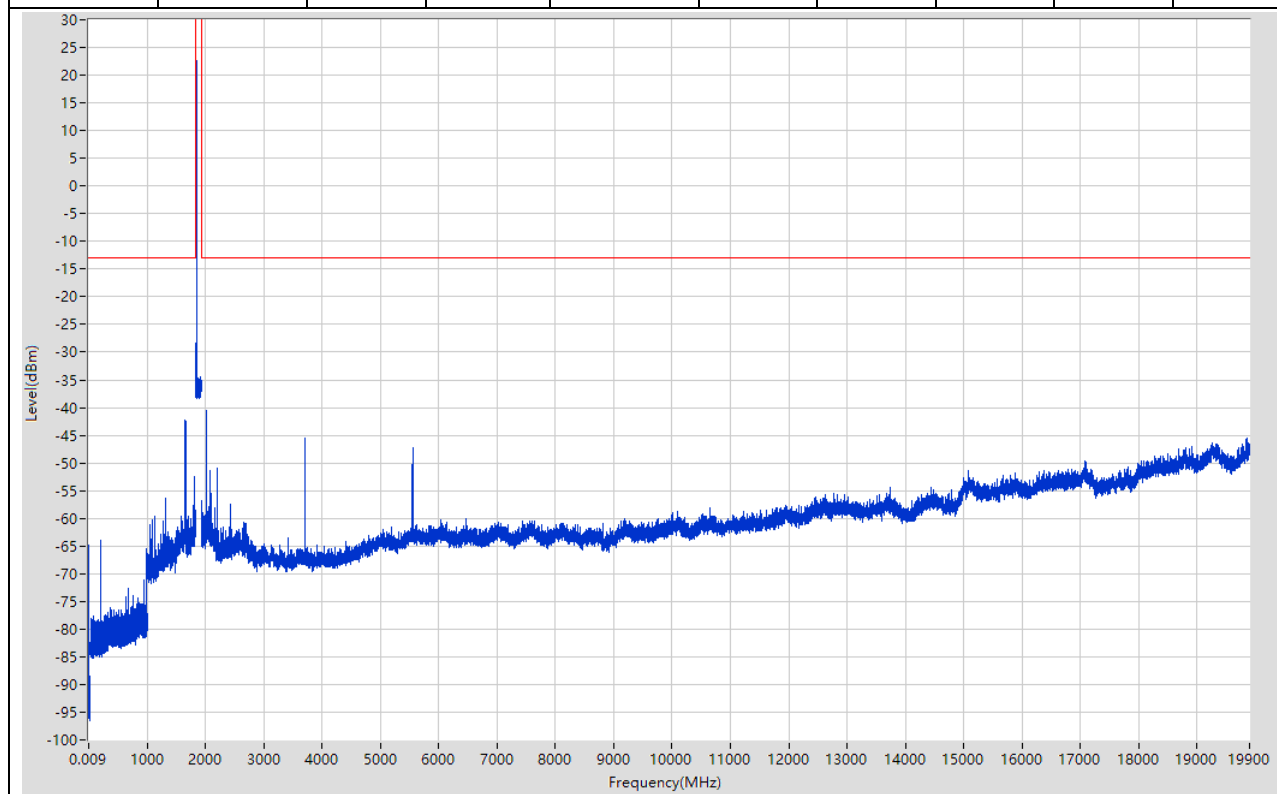
1.18. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19175, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-68.07	-13	55.07	Pass	401
0.15	30	0.01	RMS	0.15	-64.25	-13	51.25	Pass	5971
30	1000	0.1	RMS	298.1	-58.06	-13	45.06	Pass	19401
1000	1830	1	RMS	1724	-40.84	-13	27.84	Pass	1661
1830	1930	1	RMS	1906.25	21.95	60	38.05	Pass	401
1930	3000	1	RMS	2087	-39.53	-13	26.53	Pass	2141
3000	19900	1	RMS	19337	-46	-13	33	Pass	33801



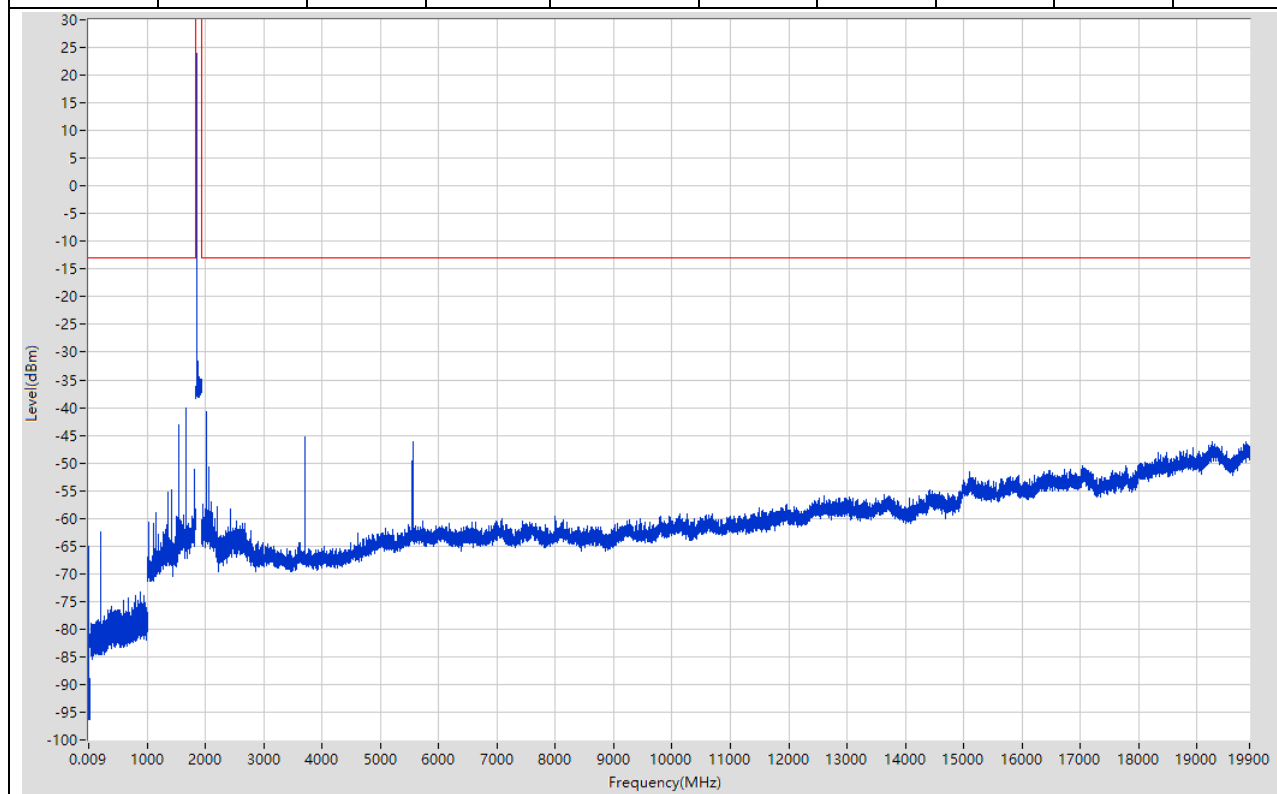
1.19. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18650, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-68.43	-13	55.43	Pass	401
0.15	30	0.01	RMS	0.16	-64.91	-13	51.91	Pass	5971
30	1000	0.1	RMS	214.9	-63.94	-13	50.94	Pass	19401
1000	1830	1	RMS	1658	-42.24	-13	29.24	Pass	1661
1830	1930	1	RMS	1850.5	22.6	60	37.4	Pass	401
1930	3000	1	RMS	2026	-40.6	-13	27.6	Pass	2141
3000	19900	1	RMS	19852	-45.44	-13	32.44	Pass	33801



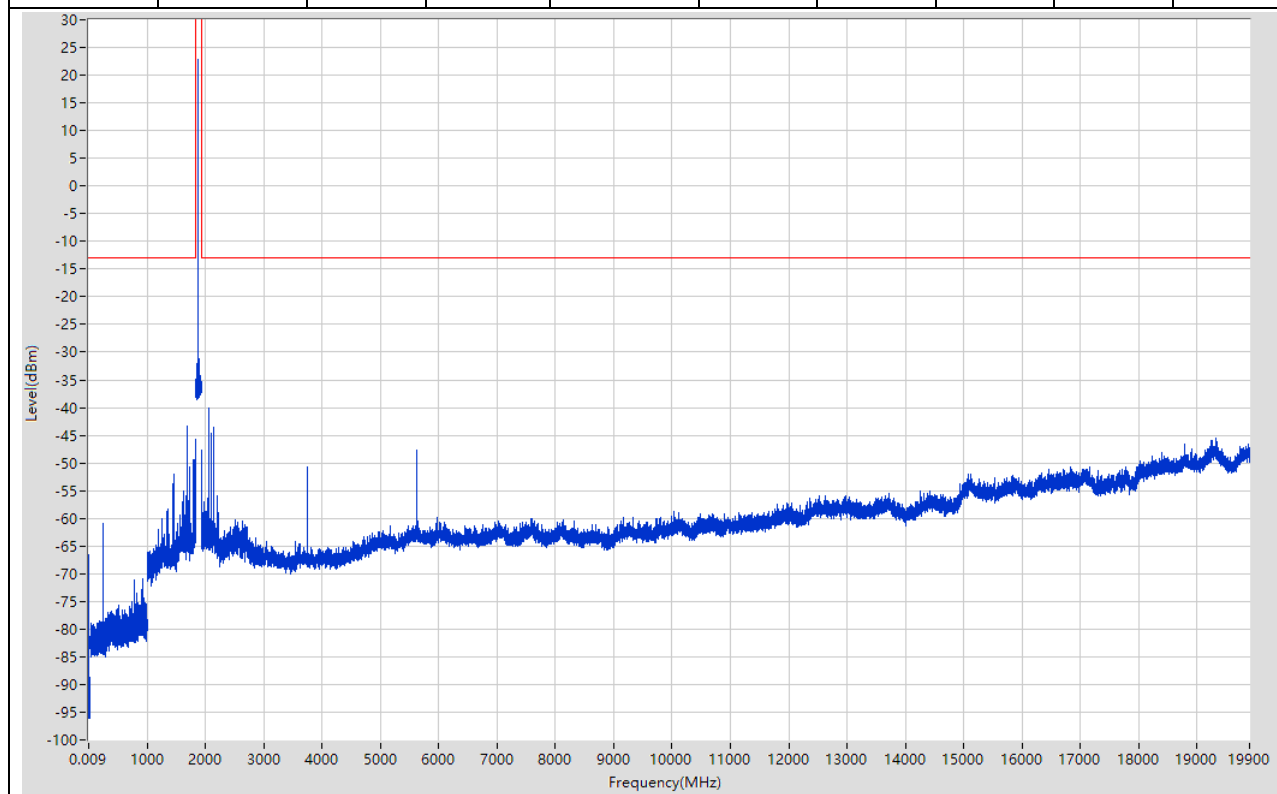
1.20. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18650, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-67.5	-13	54.5	Pass	401
0.15	30	0.01	RMS	0.15	-65.07	-13	52.07	Pass	5971
30	1000	0.1	RMS	214.9	-62.35	-13	49.35	Pass	19401
1000	1830	1	RMS	1674	-40.2	-13	27.2	Pass	1661
1830	1930	1	RMS	1850.75	23.82	60	36.18	Pass	401
1930	3000	1	RMS	2027	-40.67	-13	27.67	Pass	2141
3000	19900	1	RMS	3701	-45.39	-13	32.39	Pass	33801



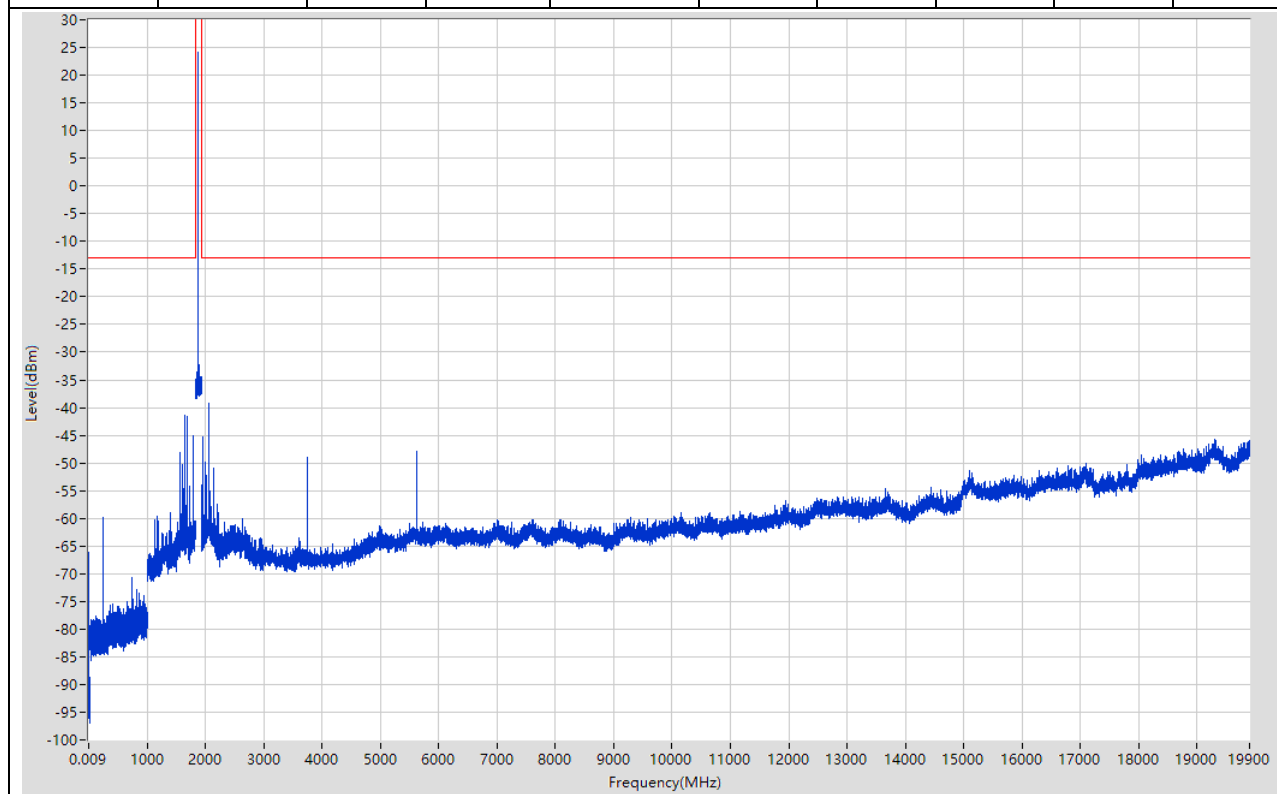
1.21. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-69.41	-13	56.41	Pass	401
0.15	30	0.01	RMS	0.15	-66.68	-13	53.68	Pass	5971
30	1000	0.1	RMS	252.4	-60.94	-13	47.94	Pass	19401
1000	1830	1	RMS	1696	-43.34	-13	30.34	Pass	1661
1830	1930	1	RMS	1875.5	22.73	60	37.27	Pass	401
1930	3000	1	RMS	2054	-40.06	-13	27.06	Pass	2141
3000	19900	1	RMS	19327	-45.57	-13	32.57	Pass	33801



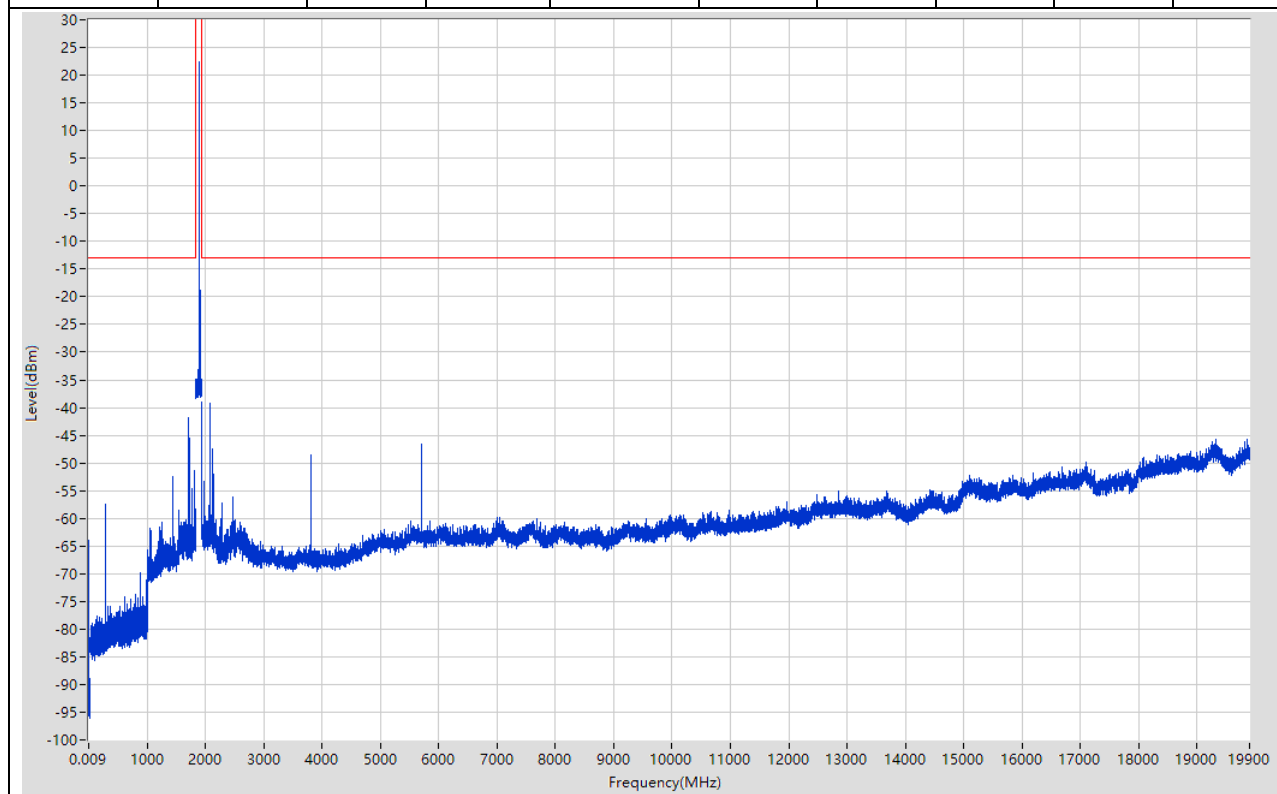
1.22. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-66.2	-13	53.2	Pass	401
0.15	30	0.01	RMS	0.15	-67.23	-13	54.23	Pass	5971
30	1000	0.1	RMS	252.4	-59.95	-13	46.95	Pass	19401
1000	1830	1	RMS	1645	-41.43	-13	28.43	Pass	1661
1830	1930	1	RMS	1875.75	24.12	60	35.88	Pass	401
1930	3000	1	RMS	2054	-39.28	-13	26.28	Pass	2141
3000	19900	1	RMS	19297	-45.78	-13	32.78	Pass	33801



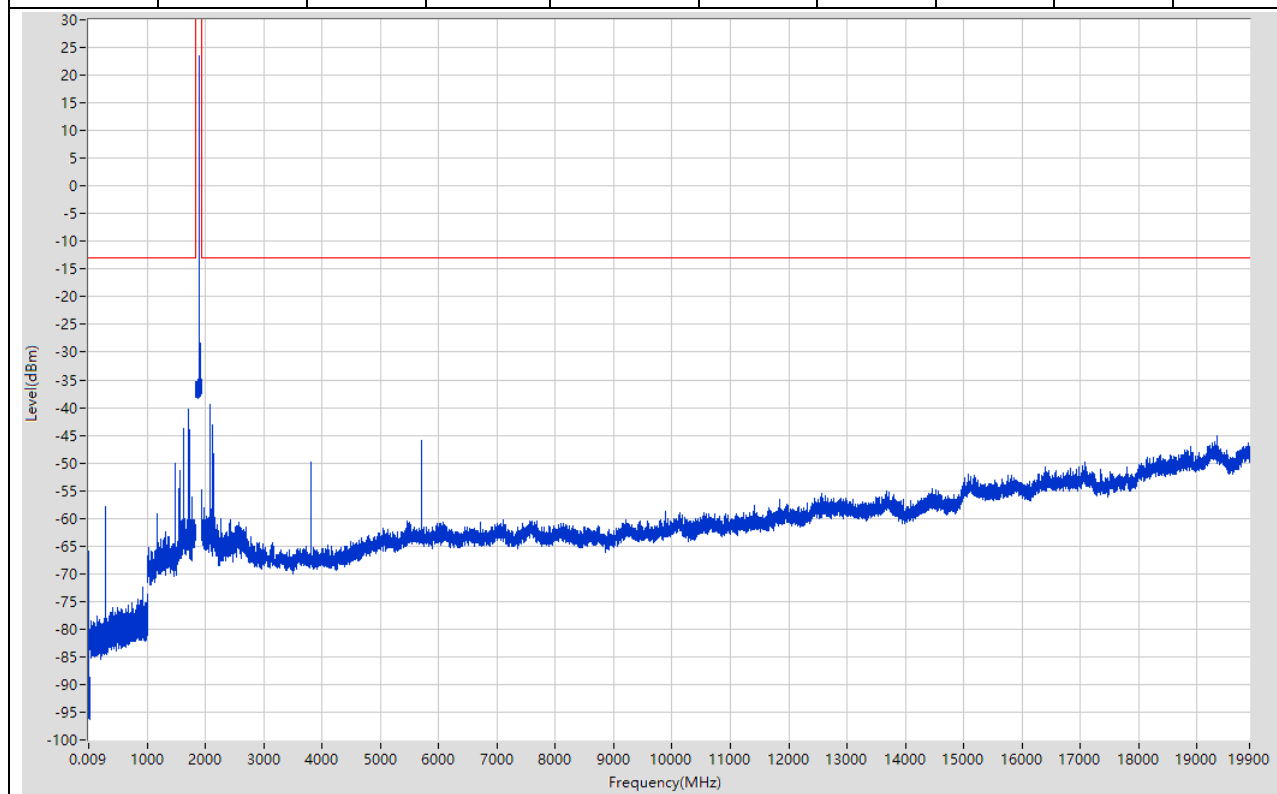
1.23. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19150, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.054	-67.41	-13	54.41	Pass	401
0.15	30	0.01	RMS	0.16	-63.95	-13	50.95	Pass	5971
30	1000	0.1	RMS	291.2	-57.42	-13	44.42	Pass	19401
1000	1830	1	RMS	1720	-41.78	-13	28.78	Pass	1661
1830	1930	1	RMS	1901.75	22.36	60	37.64	Pass	401
1930	3000	1	RMS	1932	-38.93	-13	25.93	Pass	2141
3000	19900	1	RMS	19856	-45.75	-13	32.75	Pass	33801



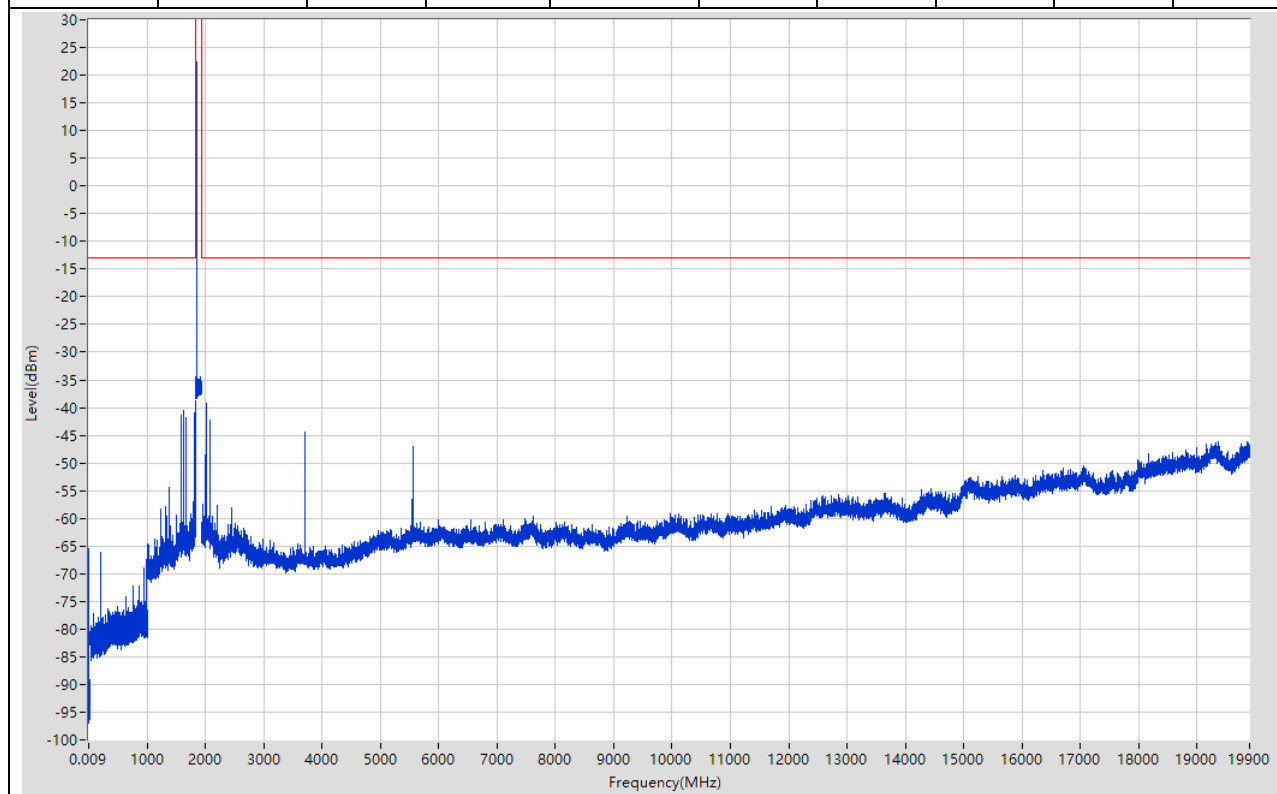
1.24. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19150, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-68.15	-13	55.15	Pass	401
0.15	30	0.01	RMS	0.15	-66.03	-13	53.03	Pass	5971
30	1000	0.1	RMS	291.2	-57.98	-13	44.98	Pass	19401
1000	1830	1	RMS	1720	-40.32	-13	27.32	Pass	1661
1830	1930	1	RMS	1901.75	23.39	60	36.61	Pass	401
1930	3000	1	RMS	2082	-39.53	-13	26.53	Pass	2141
3000	19900	1	RMS	19351	-45.01	-13	32.01	Pass	33801



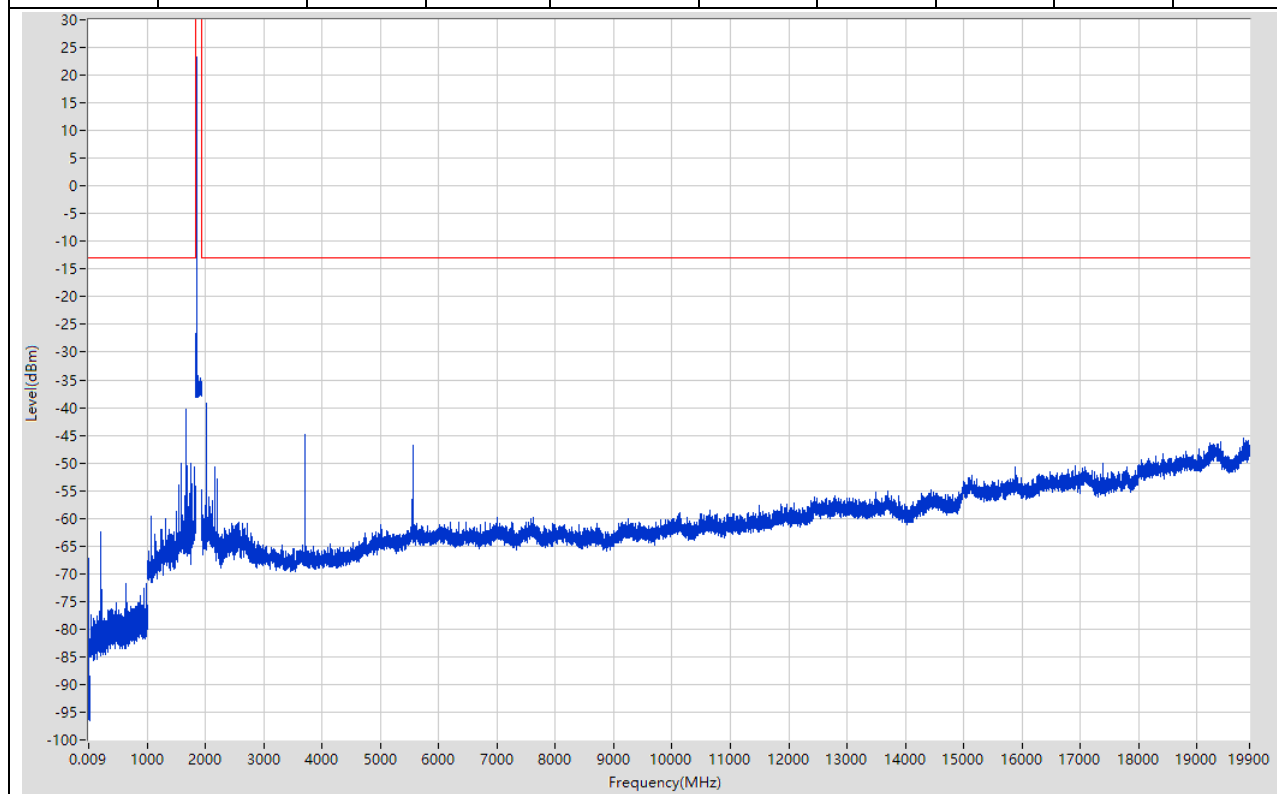
1.25. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18675, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-68.47	-13	55.47	Pass	401
0.15	30	0.01	RMS	0.16	-65.39	-13	52.39	Pass	5971
30	1000	0.1	RMS	215.2	-66.17	-13	53.17	Pass	19401
1000	1830	1	RMS	1825	-38.78	-13	25.78	Pass	1661
1830	1930	1	RMS	1851	22.35	60	37.65	Pass	401
1930	3000	1	RMS	2027	-39.3	-13	26.3	Pass	2141
3000	19900	1	RMS	3702	-44.48	-13	31.48	Pass	33801



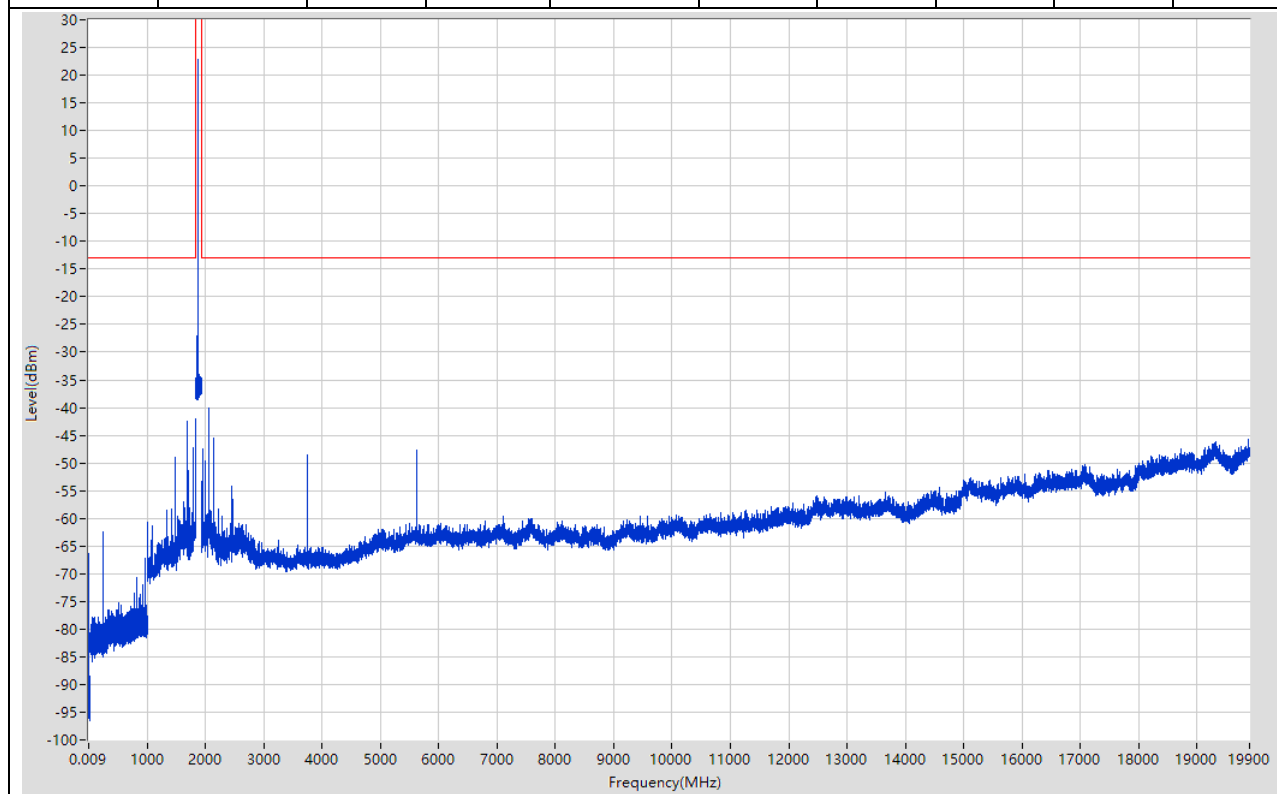
1.26. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18675, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.041	-68.46	-13	55.46	Pass	401
0.15	30	0.01	RMS	0.16	-67.24	-13	54.24	Pass	5971
30	1000	0.1	RMS	215.3	-62.51	-13	49.51	Pass	19401
1000	1830	1	RMS	1674	-40.34	-13	27.34	Pass	1661
1830	1930	1	RMS	1851	23.29	60	36.71	Pass	401
1930	3000	1	RMS	2027	-39.27	-13	26.27	Pass	2141
3000	19900	1	RMS	3702	-44.95	-13	31.95	Pass	33801



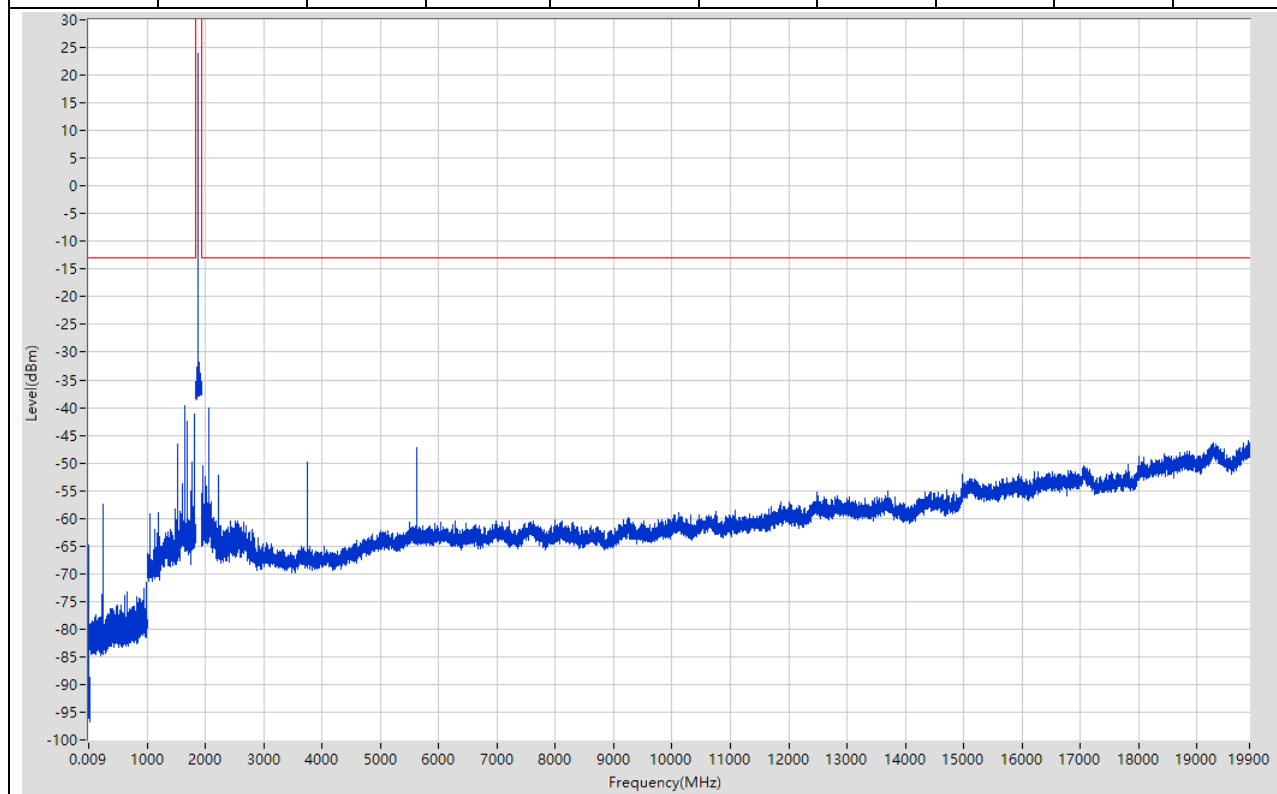
1.27. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-69.69	-13	56.69	Pass	401
0.15	30	0.01	RMS	0.15	-66.43	-13	53.43	Pass	5971
30	1000	0.1	RMS	249	-62.45	-13	49.45	Pass	19401
1000	1830	1	RMS	1827	-42.05	-13	29.05	Pass	1661
1830	1930	1	RMS	1873.5	22.81	60	37.19	Pass	401
1930	3000	1	RMS	2051	-40.11	-13	27.11	Pass	2141
3000	19900	1	RMS	19874	-45.79	-13	32.79	Pass	33801



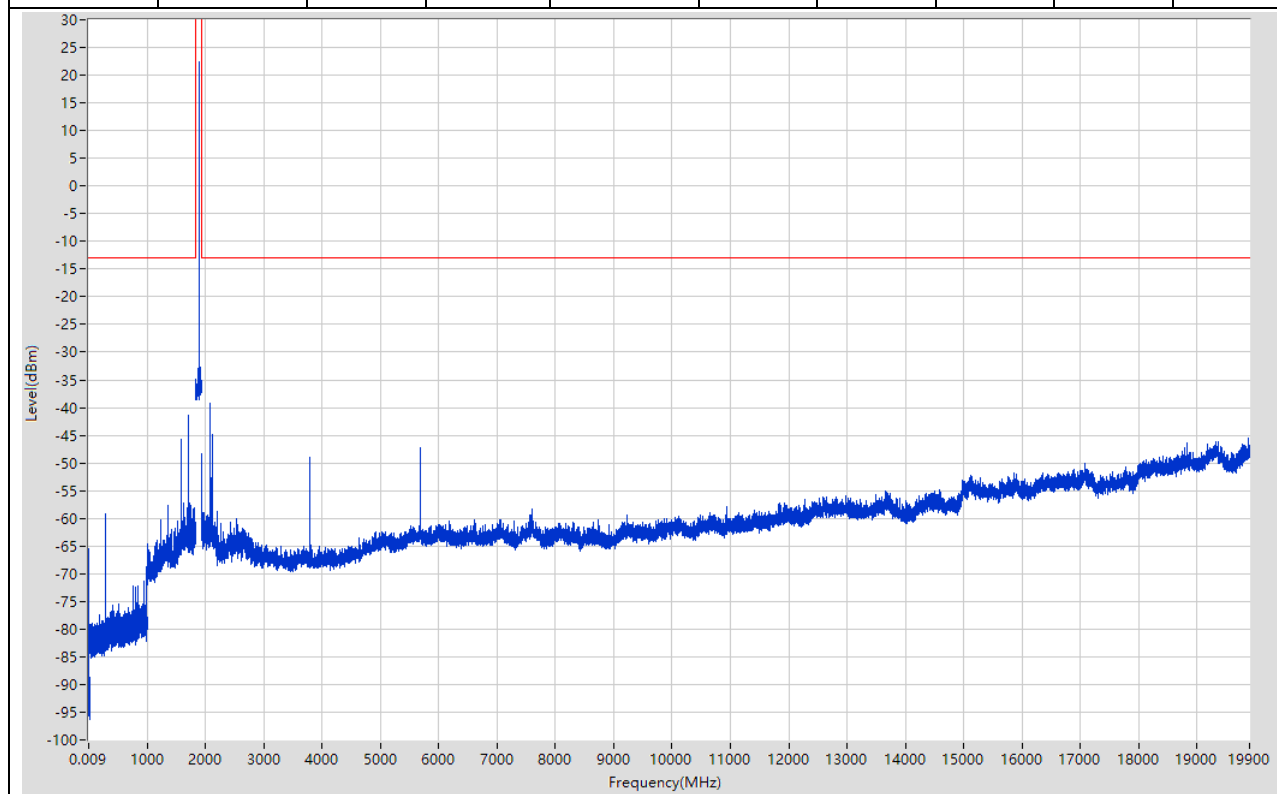
1.28. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.042	-66.44	-13	53.44	Pass	401
0.15	30	0.01	RMS	0.16	-64.9	-13	51.9	Pass	5971
30	1000	0.1	RMS	249	-57.46	-13	44.46	Pass	19401
1000	1830	1	RMS	1642	-39.73	-13	26.73	Pass	1661
1830	1930	1	RMS	1873.5	24.01	60	35.99	Pass	401
1930	3000	1	RMS	2051	-40.17	-13	27.17	Pass	2141
3000	19900	1	RMS	19879	-45.96	-13	32.96	Pass	33801



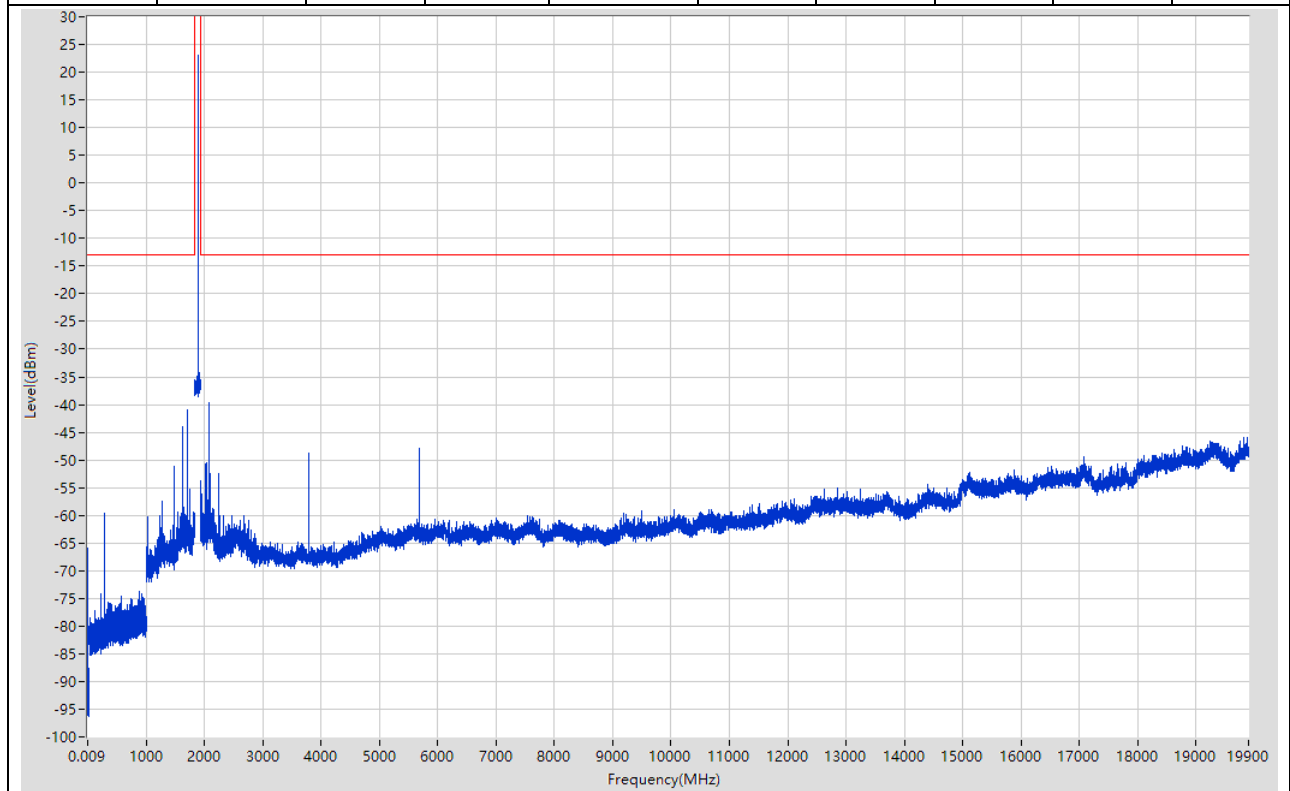
1.29. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19125, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.086	-68.85	-13	55.85	Pass	401
0.15	30	0.01	RMS	0.15	-65.46	-13	52.46	Pass	5971
30	1000	0.1	RMS	282.8	-59.22	-13	46.22	Pass	19401
1000	1830	1	RMS	1715	-41.36	-13	28.36	Pass	1661
1830	1930	1	RMS	1896	22.34	60	37.66	Pass	401
1930	3000	1	RMS	2076	-39.21	-13	26.21	Pass	2141
3000	19900	1	RMS	19887	-45.48	-13	32.48	Pass	33801



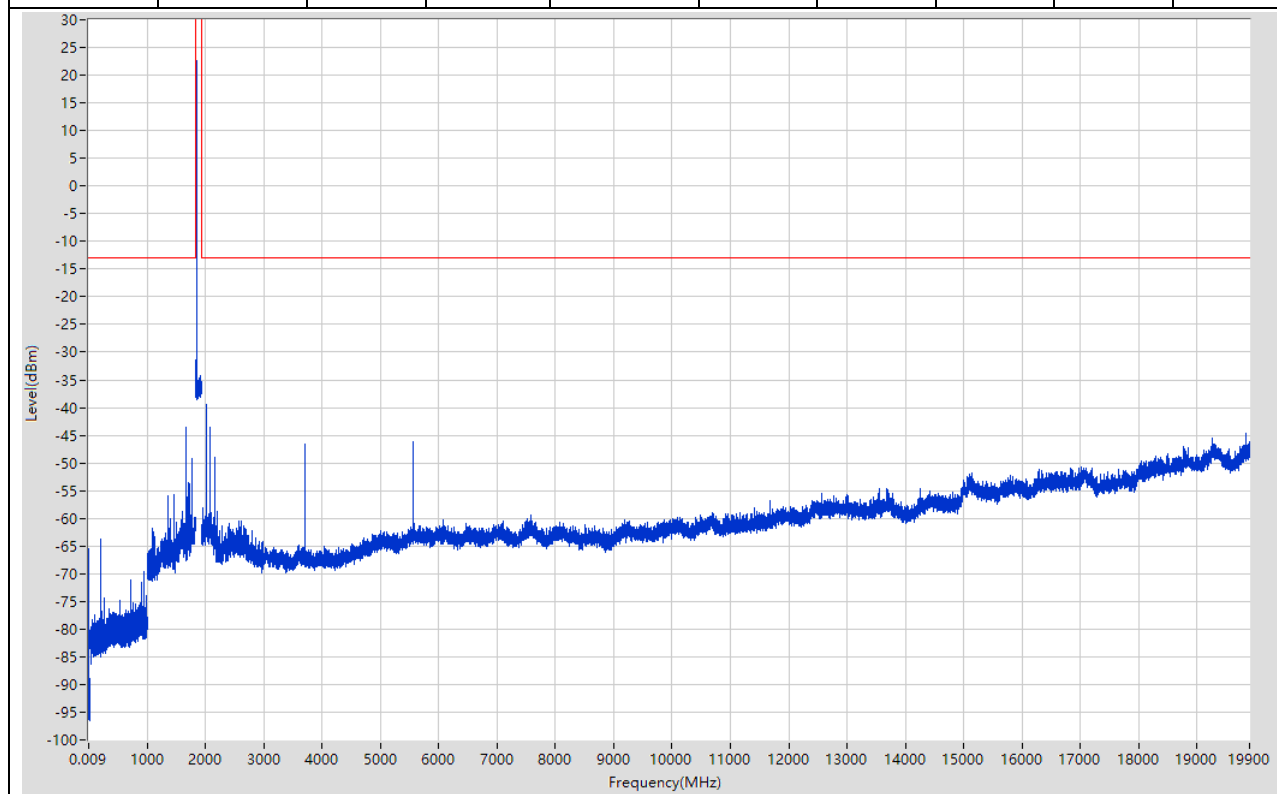
1.30. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19125, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-66.19	-13	53.19	Pass	401
0.15	30	0.01	RMS	0.15	-65.87	-13	52.87	Pass	5971
30	1000	0.1	RMS	284.1	-59.59	-13	46.59	Pass	19401
1000	1830	1	RMS	1716	-41.03	-13	28.03	Pass	1661
1830	1930	1	RMS	1897	23.13	60	36.87	Pass	401
1930	3000	1	RMS	2077	-39.72	-13	26.72	Pass	2141
3000	19900	1	RMS	19873	-46.04	-13	33.04	Pass	33801



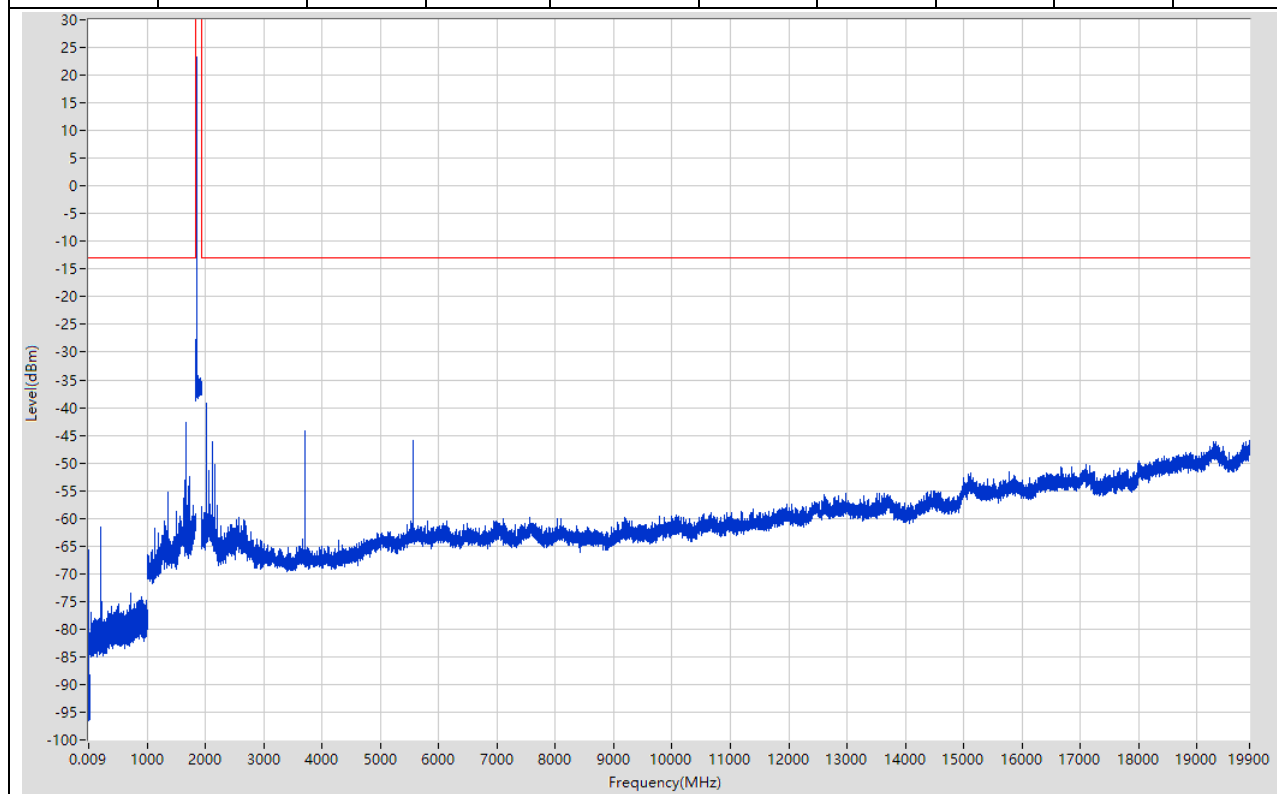
1.31. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18700, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-68.45	-13	55.45	Pass	401
0.15	30	0.01	RMS	0.16	-65.58	-13	52.58	Pass	5971
30	1000	0.1	RMS	215.9	-63.78	-13	50.78	Pass	19401
1000	1830	1	RMS	1674	-43.47	-13	30.47	Pass	1661
1830	1930	1	RMS	1851.5	22.58	60	37.42	Pass	401
1930	3000	1	RMS	2027	-39.47	-13	26.47	Pass	2141
3000	19900	1	RMS	19830	-44.68	-13	31.68	Pass	33801



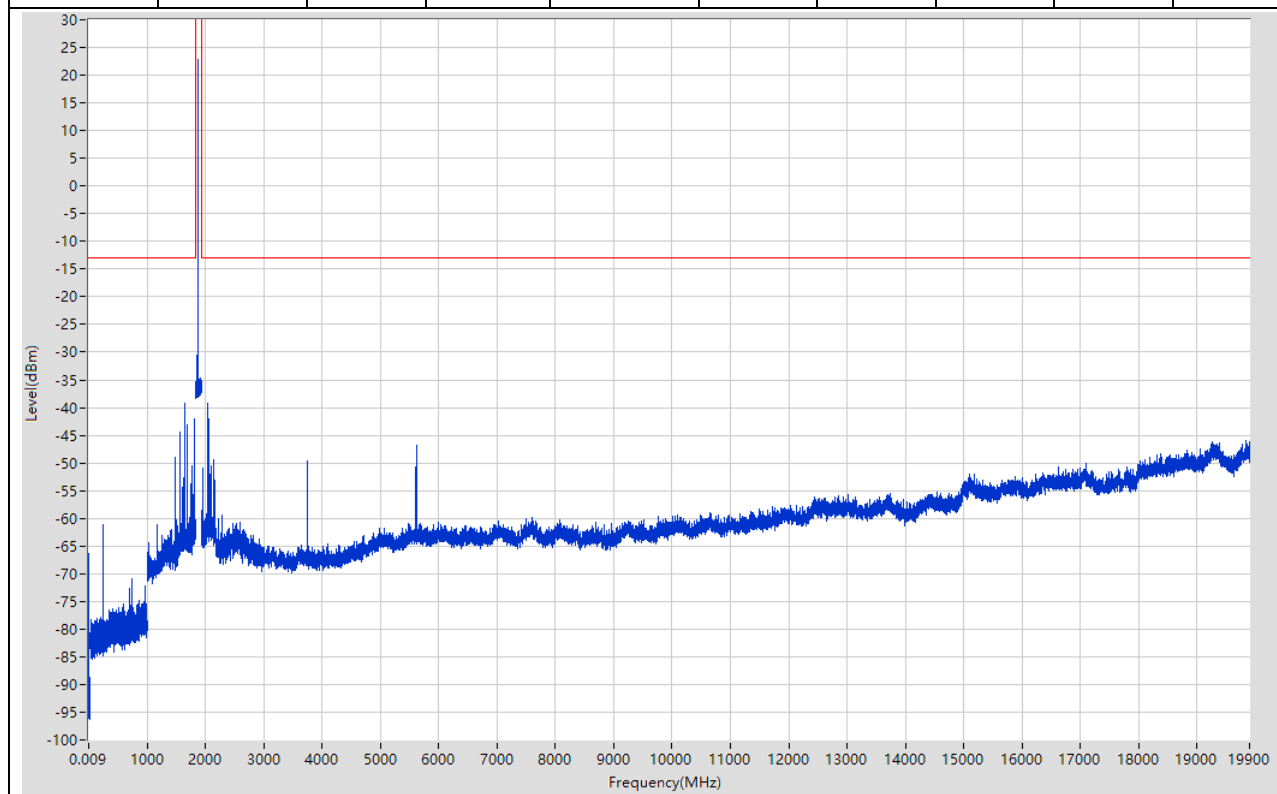
1.32. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18700, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-67.43	-13	54.43	Pass	401
0.15	30	0.01	RMS	0.15	-65.79	-13	52.79	Pass	5971
30	1000	0.1	RMS	215.9	-61.58	-13	48.58	Pass	19401
1000	1830	1	RMS	1675	-42.61	-13	29.61	Pass	1661
1830	1930	1	RMS	1851.5	23.28	60	36.72	Pass	401
1930	3000	1	RMS	2027	-39.31	-13	26.31	Pass	2141
3000	19900	1	RMS	3703	-44.33	-13	31.33	Pass	33801



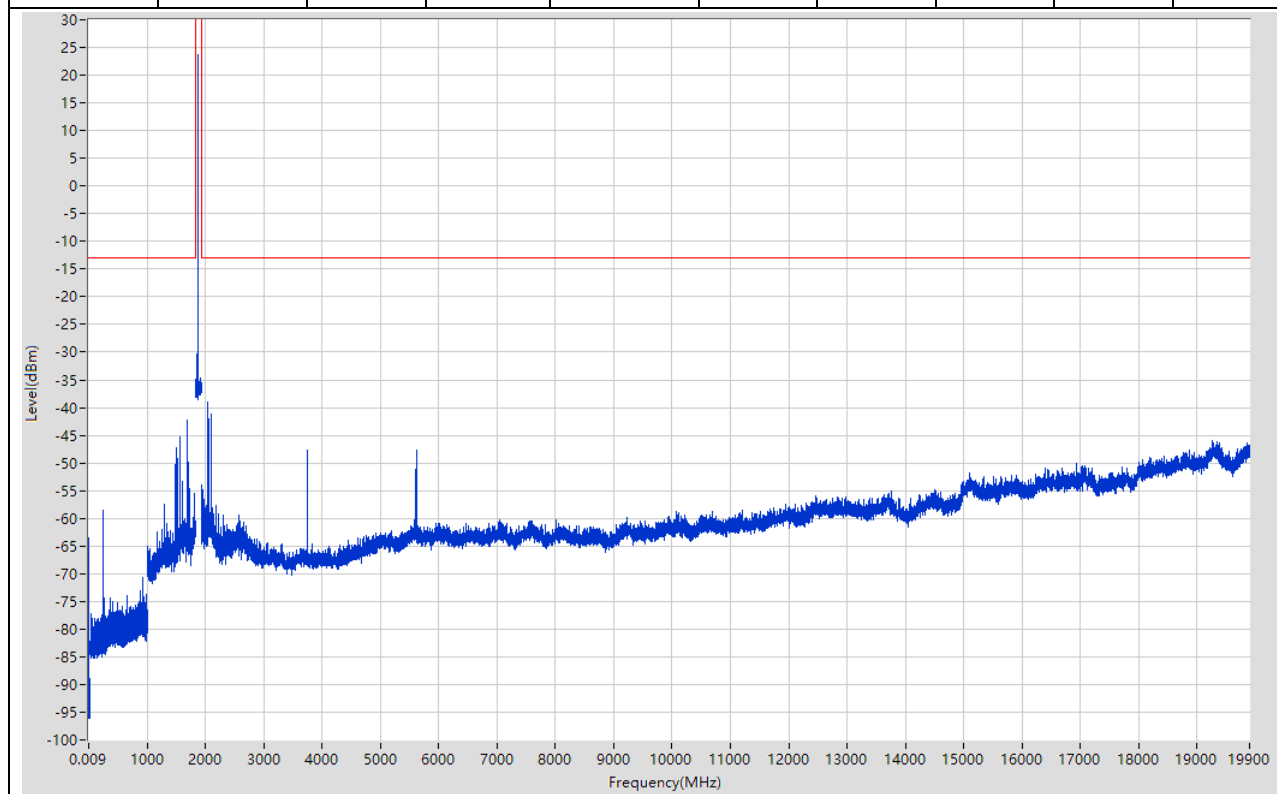
1.33. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-67.81	-13	54.81	Pass	401
0.15	30	0.01	RMS	0.16	-66.41	-13	53.41	Pass	5971
30	1000	0.1	RMS	245.9	-61.07	-13	48.07	Pass	19401
1000	1830	1	RMS	1641	-39.14	-13	26.14	Pass	1661
1830	1930	1	RMS	1871.5	22.82	60	37.18	Pass	401
1930	3000	1	RMS	2049	-39.13	-13	26.13	Pass	2141
3000	19900	1	RMS	19841	-46.03	-13	33.03	Pass	33801



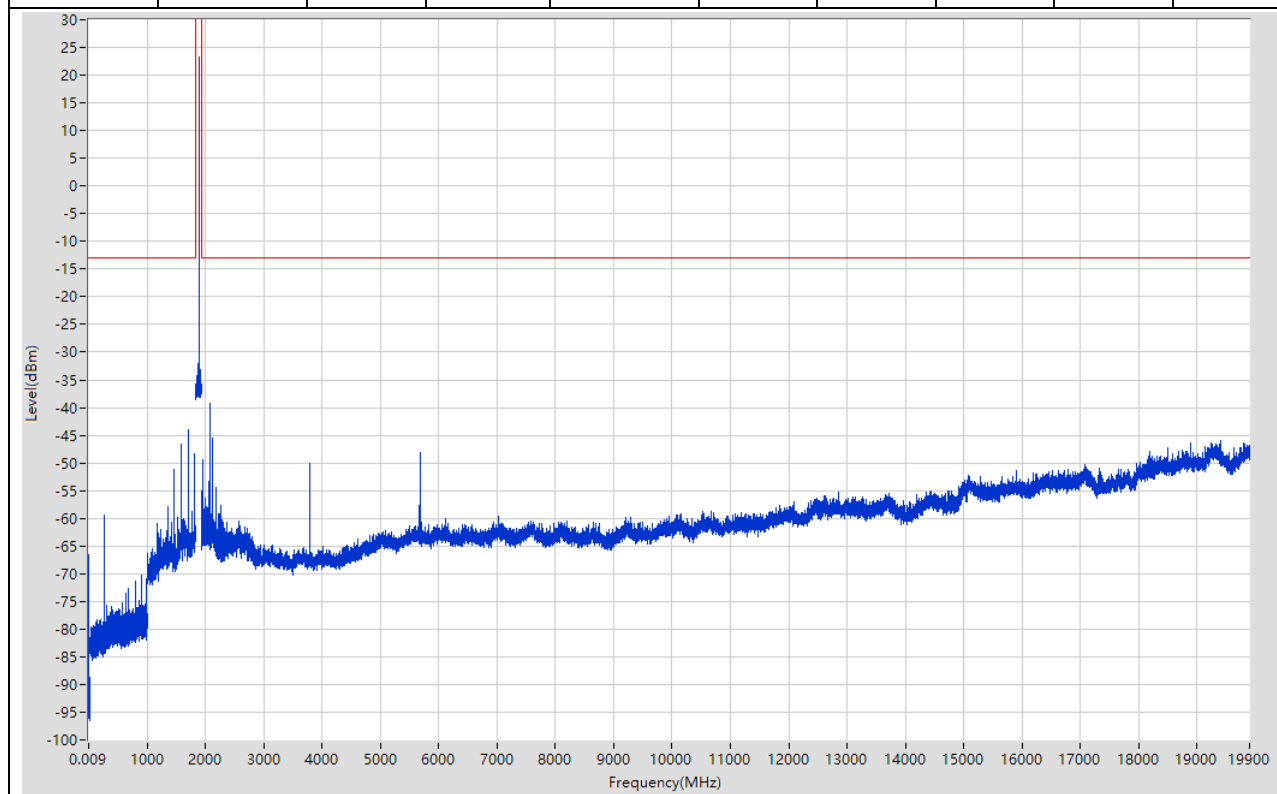
1.34. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-68.32	-13	55.32	Pass	401
0.15	30	0.01	RMS	0.15	-63.52	-13	50.52	Pass	5971
30	1000	0.1	RMS	245.9	-58.49	-13	45.49	Pass	19401
1000	1830	1	RMS	1693	-42.19	-13	29.19	Pass	1661
1830	1930	1	RMS	1871.25	23.7	60	36.3	Pass	401
1930	3000	1	RMS	2049	-39.02	-13	26.02	Pass	2141
3000	19900	1	RMS	19269	-46.06	-13	33.06	Pass	33801



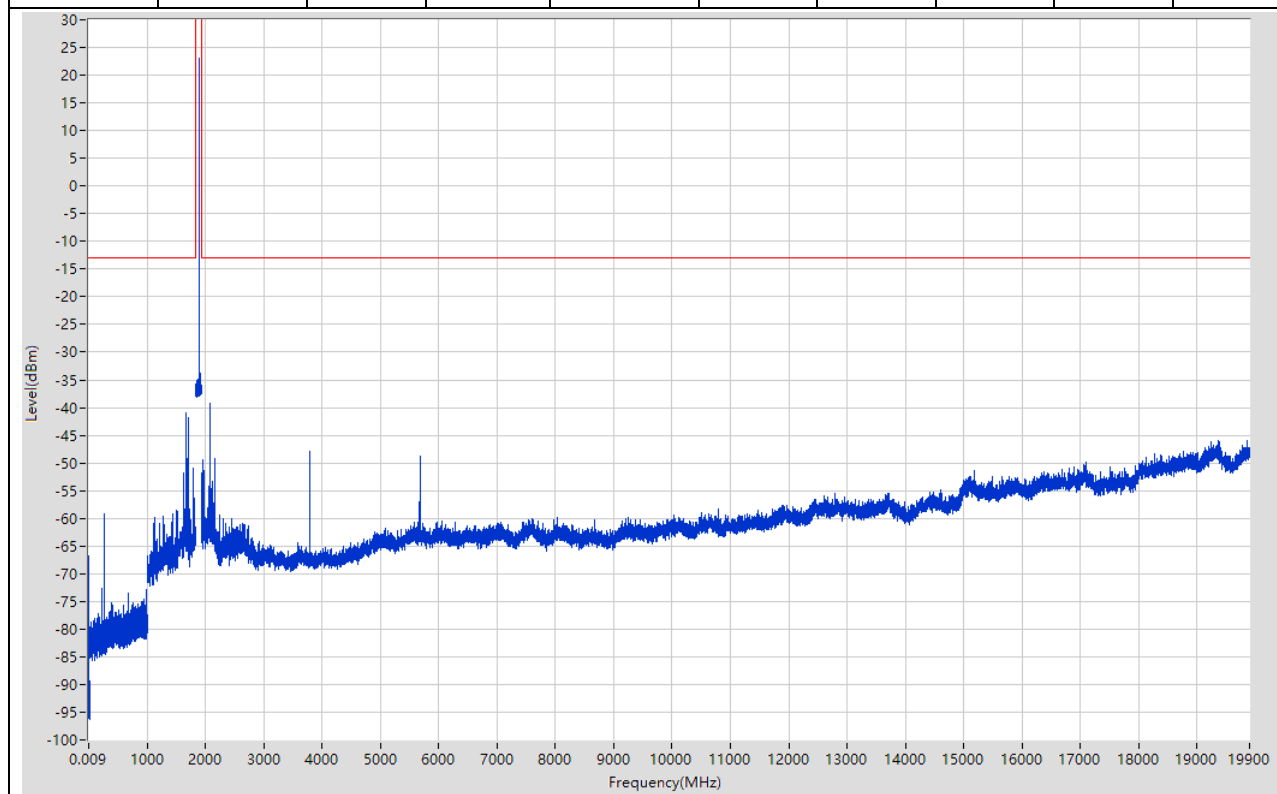
1.35. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19100, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.106	-68.94	-13	55.94	Pass	401
0.15	30	0.01	RMS	0.15	-66.64	-13	53.64	Pass	5971
30	1000	0.1	RMS	277.2	-59.46	-13	46.46	Pass	19401
1000	1830	1	RMS	1712	-43.97	-13	30.97	Pass	1661
1830	1930	1	RMS	1892.25	23.37	60	36.63	Pass	401
1930	3000	1	RMS	2072	-39.29	-13	26.29	Pass	2141
3000	19900	1	RMS	19397	-45.99	-13	32.99	Pass	33801



1.36. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19100, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

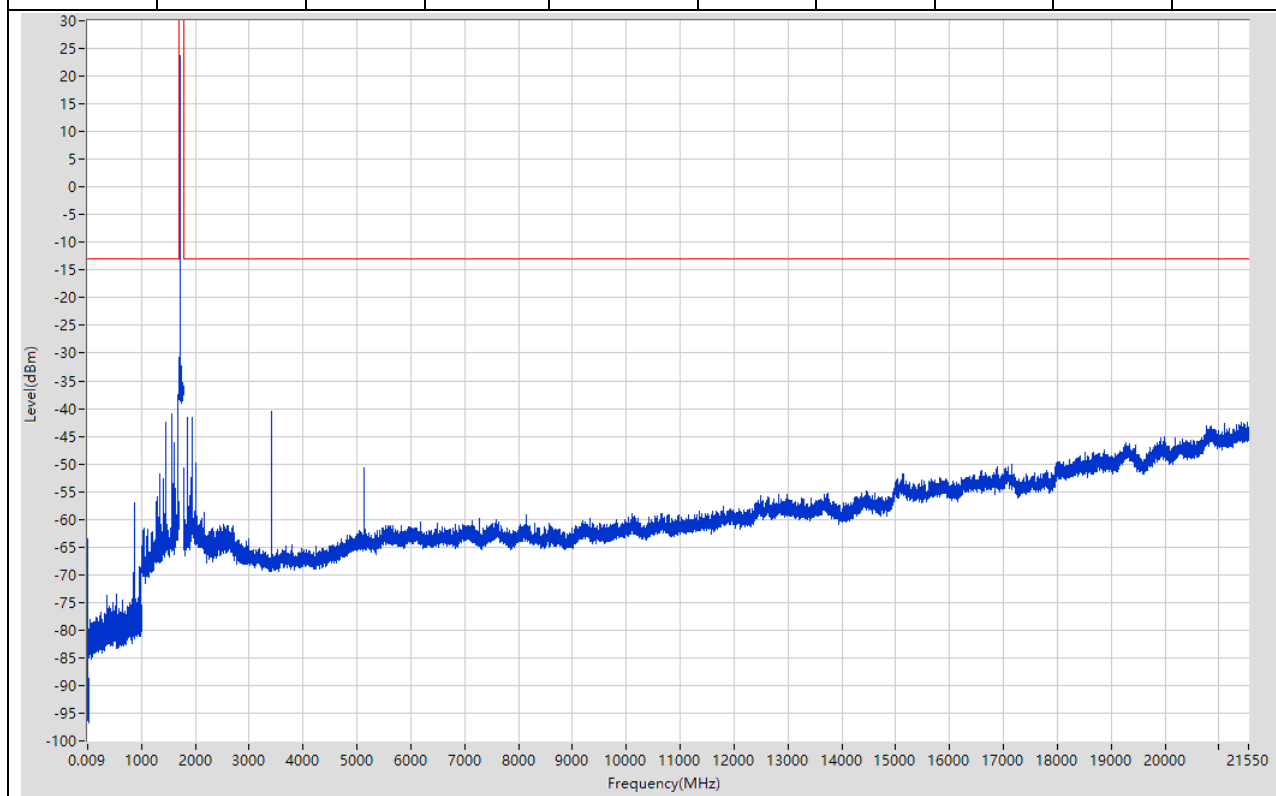
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-66.83	-13	53.83	Pass	401
0.15	30	0.01	RMS	0.15	-67.91	-13	54.91	Pass	5971
30	1000	0.1	RMS	277.2	-59.21	-13	46.21	Pass	19401
1000	1830	1	RMS	1662	-41.07	-13	28.07	Pass	1661
1830	1930	1	RMS	1892.25	22.98	60	37.02	Pass	401
1930	3000	1	RMS	2072	-39.23	-13	26.23	Pass	2141
3000	19900	1	RMS	19867	-45.86	-13	32.86	Pass	33801



2. Cat-M_Band4

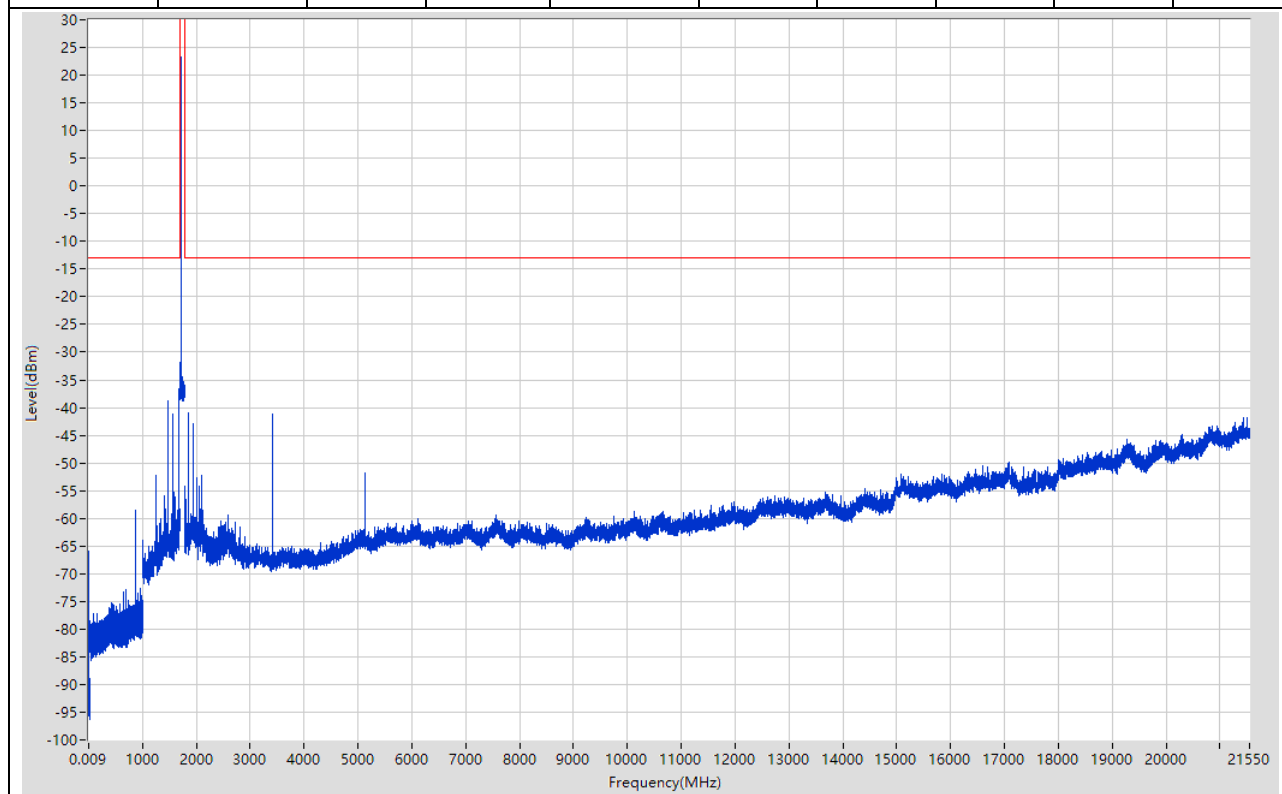
2.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-68.96	-13	55.96	Pass	401
0.15	30	0.01	RMS	0.15	-63.54	-13	50.54	Pass	5971
30	1000	0.1	RMS	859.2	-57.03	-13	44.03	Pass	19401
1000	1690	1	RMS	1668	-37.56	-13	24.56	Pass	1381
1690	1775	1	RMS	1710.188	23.71	60	36.29	Pass	401
1775	3000	1	RMS	1940	-41.58	-13	28.58	Pass	2451
3000	21550	1	RMS	3420	-40.61	-13	27.61	Pass	37101



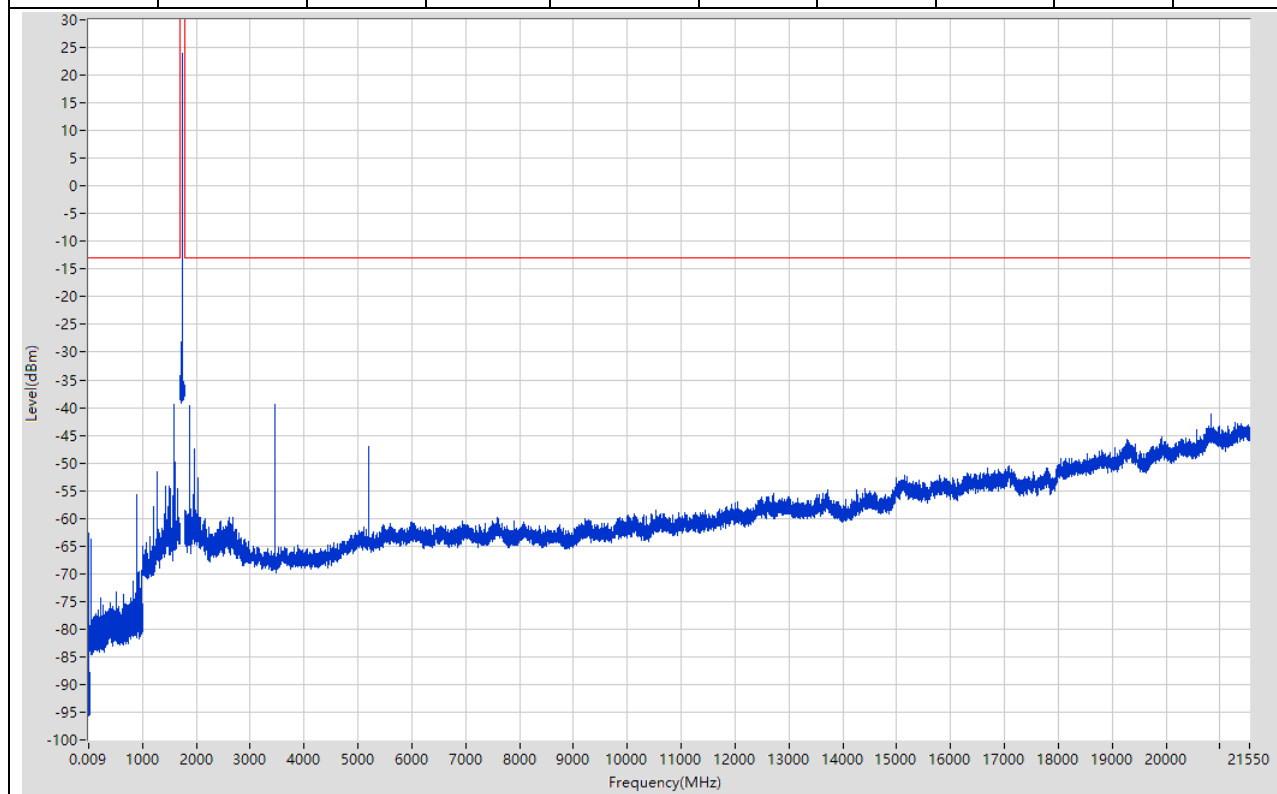
2.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.088	-69.04	-13	56.04	Pass	401
0.15	30	0.01	RMS	0.15	-65.83	-13	52.83	Pass	5971
30	1000	0.1	RMS	859.2	-58.53	-13	45.53	Pass	19401
1000	1690	1	RMS	1679	-36.73	-13	23.73	Pass	1381
1690	1775	1	RMS	1710.188	23.2	60	36.8	Pass	401
1775	3000	1	RMS	1858	-40.89	-13	27.89	Pass	2451
3000	21550	1	RMS	3420	-41.17	-13	28.17	Pass	37101



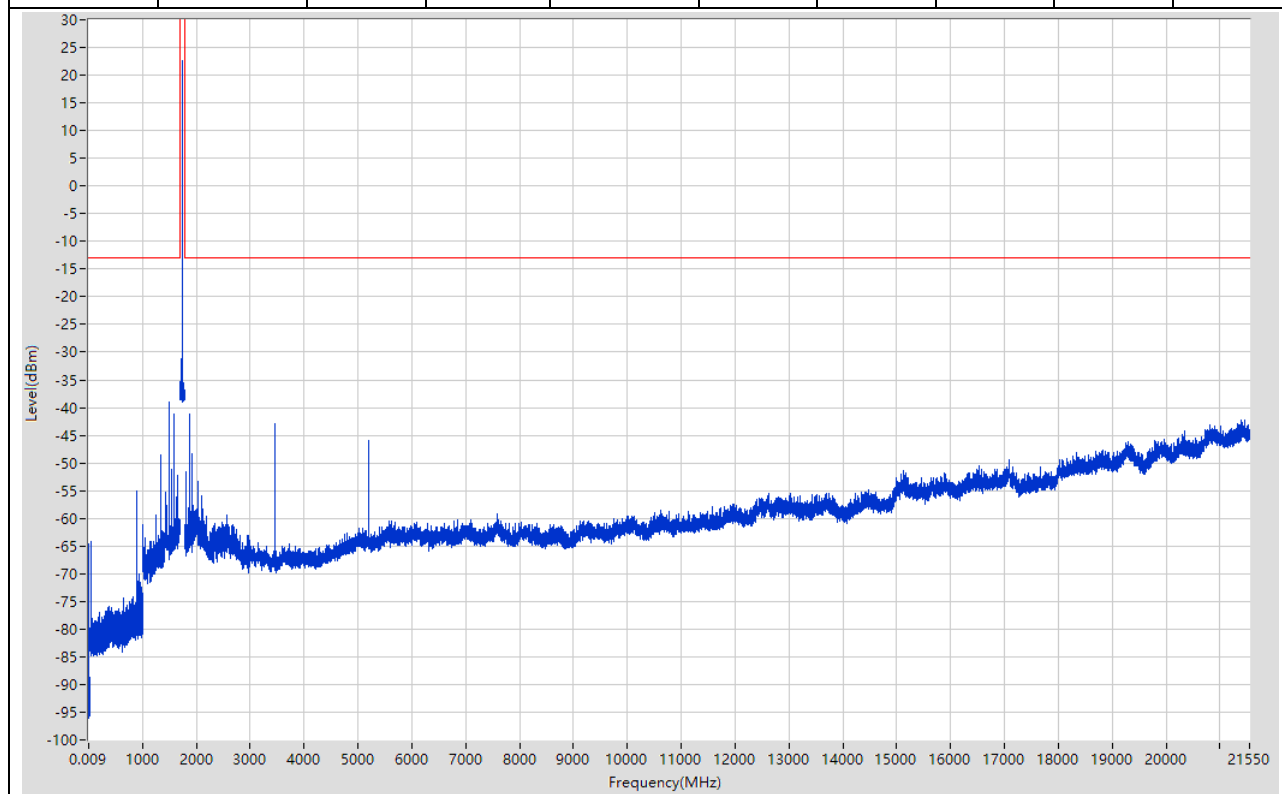
2.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-67.8	-13	54.8	Pass	401
0.15	30	0.01	RMS	0.15	-62.73	-13	49.73	Pass	5971
30	1000	0.1	RMS	902.9	-55.76	-13	42.76	Pass	19401
1000	1690	1	RMS	1581	-39.51	-13	26.51	Pass	1381
1690	1775	1	RMS	1732.075	23.84	60	36.16	Pass	401
1775	3000	1	RMS	1882	-39.72	-13	26.72	Pass	2451
3000	21550	1	RMS	3464	-39.54	-13	26.54	Pass	37101



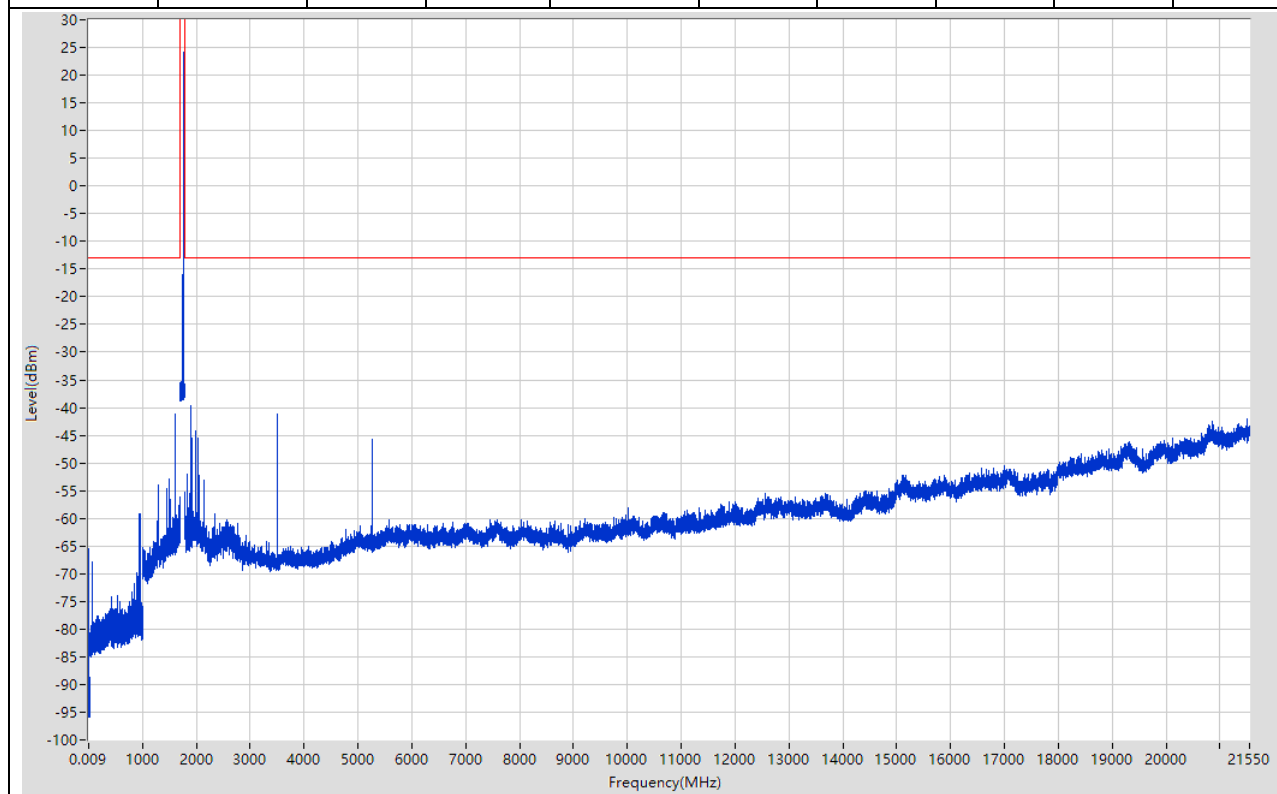
2.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.082	-67.87	-13	54.87	Pass	401
0.15	30	0.01	RMS	0.15	-64.62	-13	51.62	Pass	5971
30	1000	0.1	RMS	902.8	-54.99	-13	41.99	Pass	19401
1000	1690	1	RMS	1501	-39.05	-13	26.05	Pass	1381
1690	1775	1	RMS	1731.863	22.6	60	37.4	Pass	401
1775	3000	1	RMS	1882	-41.12	-13	28.12	Pass	2451
3000	21550	1	RMS	21400	-42.18	-13	29.18	Pass	37101



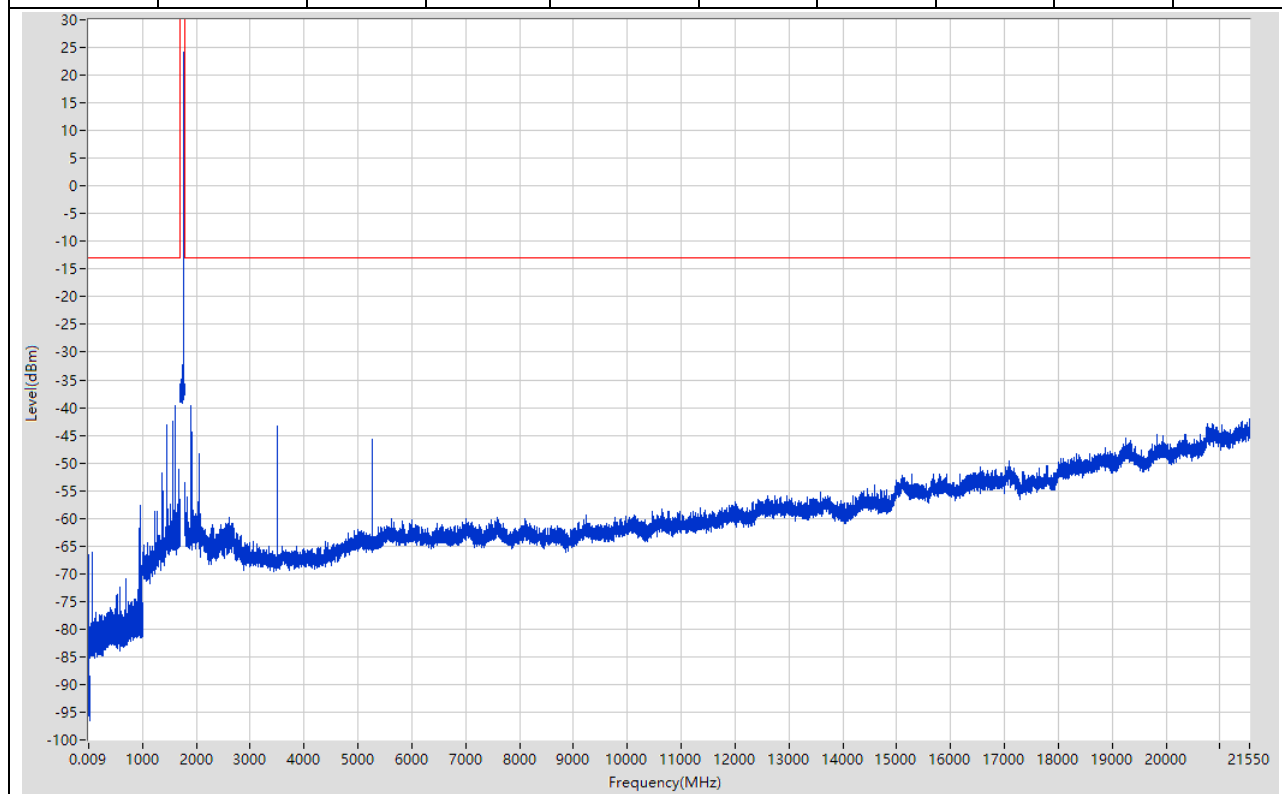
2.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.047	-67.73	-13	54.73	Pass	401
0.15	30	0.01	RMS	0.15	-65.47	-13	52.47	Pass	5971
30	1000	0.1	RMS	948.1	-59.18	-13	46.18	Pass	19401
1000	1690	1	RMS	1602	-41.24	-13	28.24	Pass	1381
1690	1775	1	RMS	1754.6	24.1	60	35.9	Pass	401
1775	3000	1	RMS	1907	-39.65	-13	26.65	Pass	2451
3000	21550	1	RMS	3509	-41.14	-13	28.14	Pass	37101



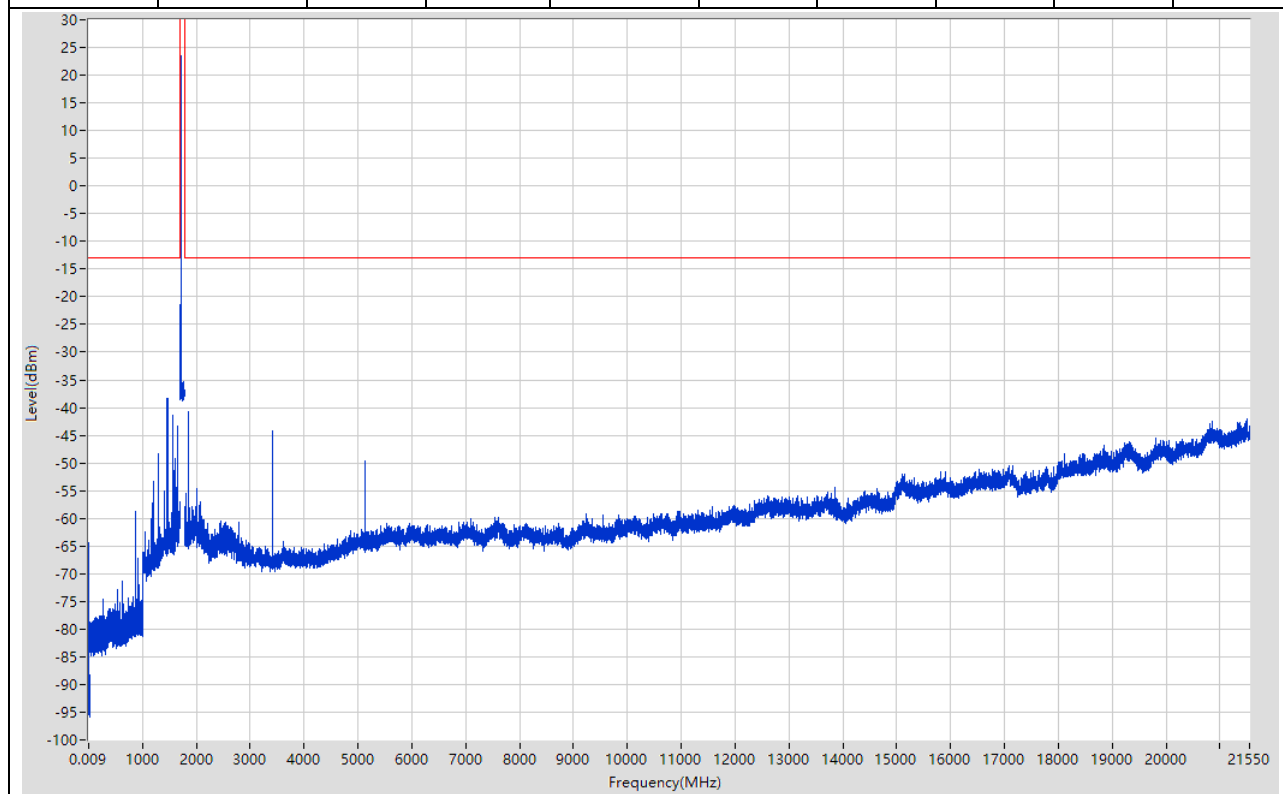
2.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.042	-67.91	-13	54.91	Pass	401
0.15	30	0.01	RMS	0.16	-66.5	-13	53.5	Pass	5971
30	1000	0.1	RMS	948.2	-57.59	-13	44.59	Pass	19401
1000	1690	1	RMS	1602	-39.76	-13	26.76	Pass	1381
1690	1775	1	RMS	1754.813	24.21	60	35.79	Pass	401
1775	3000	1	RMS	1907	-39.61	-13	26.61	Pass	2451
3000	21550	1	RMS	21548	-42.07	-13	29.07	Pass	37101



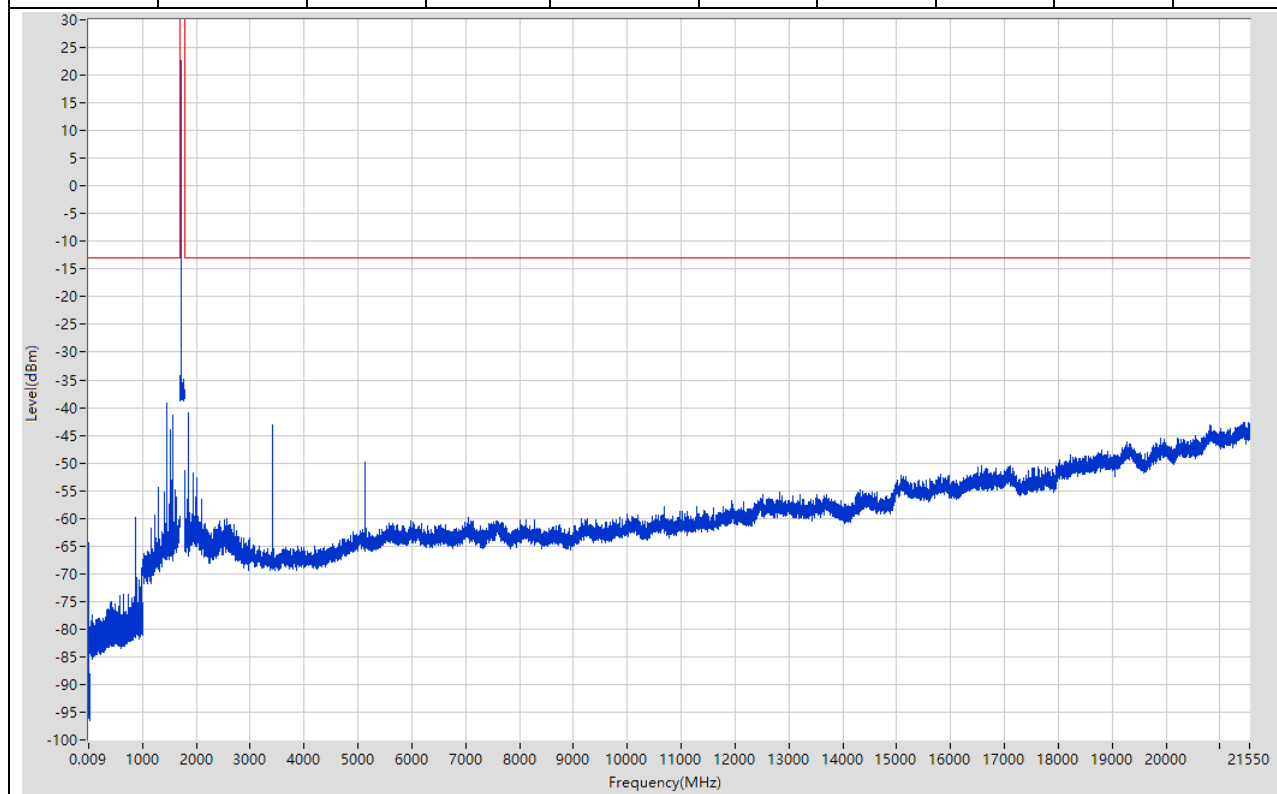
2.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:19965, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.047	-68.23	-13	55.23	Pass	401
0.15	30	0.01	RMS	0.15	-64.48	-13	51.48	Pass	5971
30	1000	0.1	RMS	859.6	-58.85	-13	45.85	Pass	19401
1000	1690	1	RMS	1480	-38.35	-13	25.35	Pass	1381
1690	1775	1	RMS	1710.4	23.49	60	36.51	Pass	401
1775	3000	1	RMS	1859	-40.65	-13	27.65	Pass	2451
3000	21550	1	RMS	21512	-42	-13	29	Pass	37101



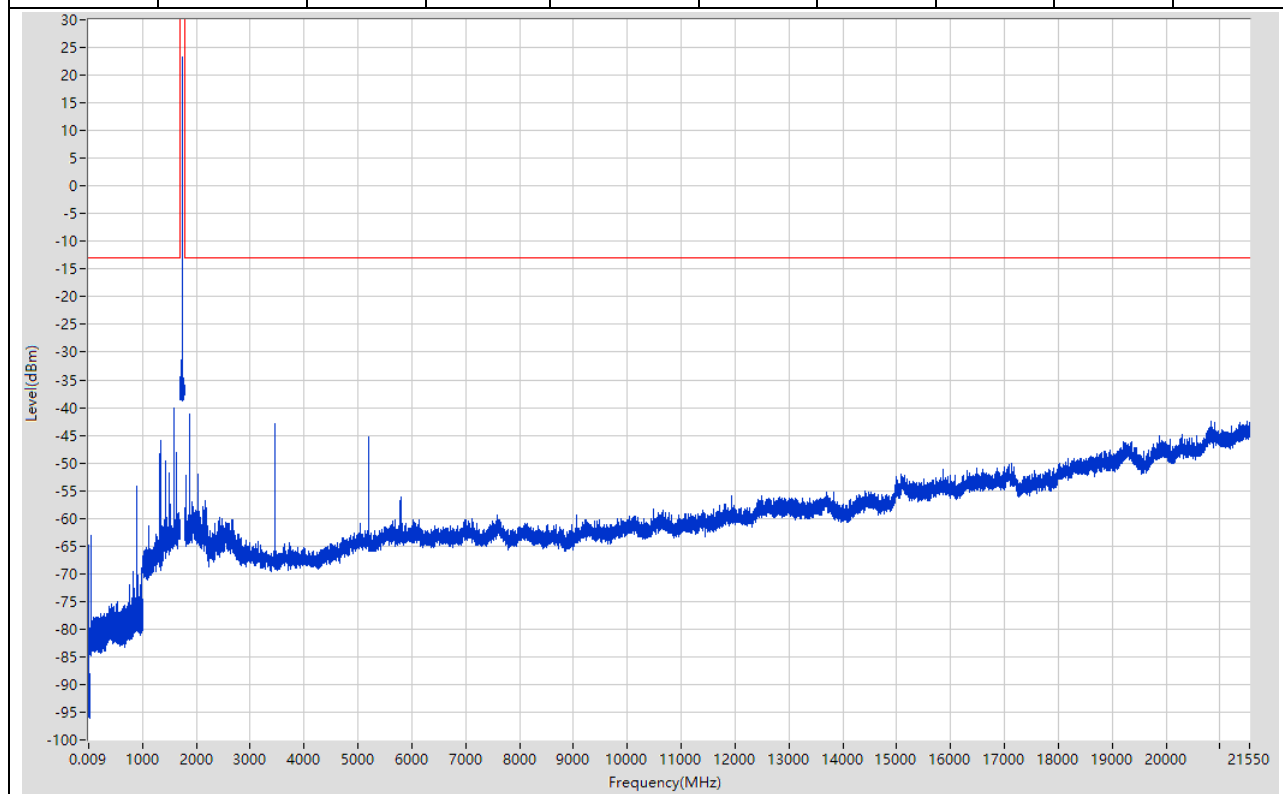
2.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19965, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.042	-68.95	-13	55.95	Pass	401
0.15	30	0.01	RMS	0.15	-64.41	-13	51.41	Pass	5971
30	1000	0.1	RMS	859.6	-59.75	-13	46.75	Pass	19401
1000	1690	1	RMS	1441	-39.2	-13	26.2	Pass	1381
1690	1775	1	RMS	1710.613	22.7	60	37.3	Pass	401
1775	3000	1	RMS	1859	-40.86	-13	27.86	Pass	2451
3000	21550	1	RMS	21439	-42.75	-13	29.75	Pass	37101



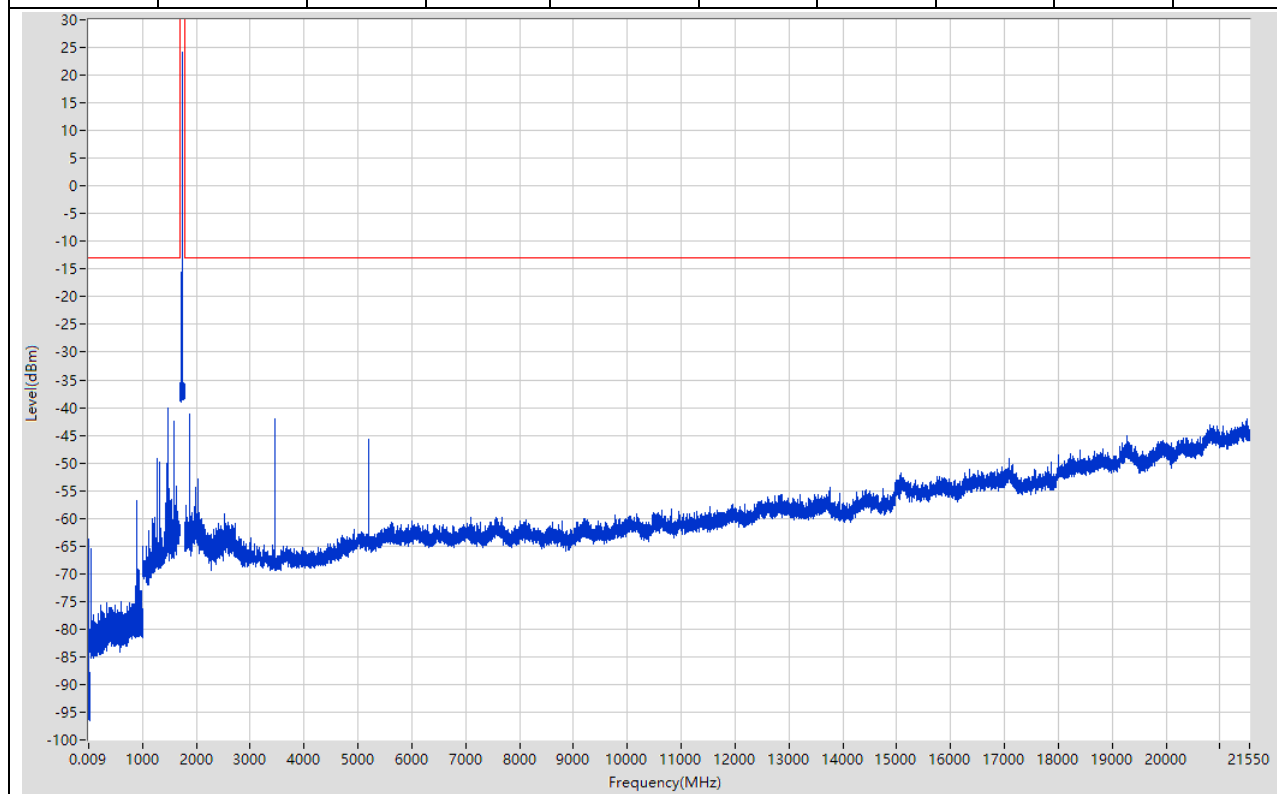
2.9. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-67.56	-13	54.56	Pass	401
0.15	30	0.01	RMS	0.16	-64.9	-13	51.9	Pass	5971
30	1000	0.1	RMS	901.6	-54.19	-13	41.19	Pass	19401
1000	1690	1	RMS	1580	-40.03	-13	27.03	Pass	1381
1690	1775	1	RMS	1731.438	23.28	60	36.72	Pass	401
1775	3000	1	RMS	1881	-41.13	-13	28.13	Pass	2451
3000	21550	1	RMS	21505	-42.42	-13	29.42	Pass	37101



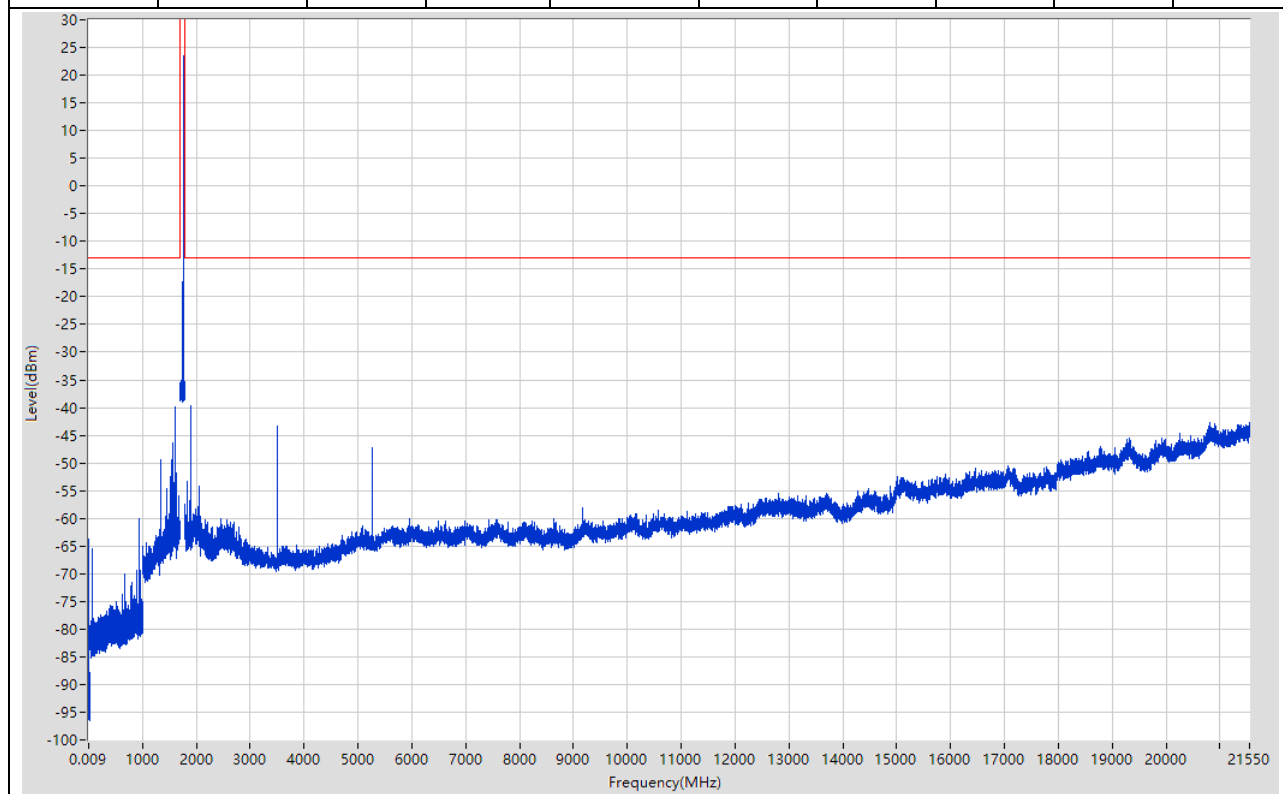
2.10. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.063	-67.99	-13	54.99	Pass	401
0.15	30	0.01	RMS	0.15	-63.84	-13	50.84	Pass	5971
30	1000	0.1	RMS	901.6	-56.75	-13	43.75	Pass	19401
1000	1690	1	RMS	1462	-40.16	-13	27.16	Pass	1381
1690	1775	1	RMS	1731.438	24.24	60	35.76	Pass	401
1775	3000	1	RMS	1881	-41.23	-13	28.23	Pass	2451
3000	21550	1	RMS	3462	-42.1	-13	29.1	Pass	37101



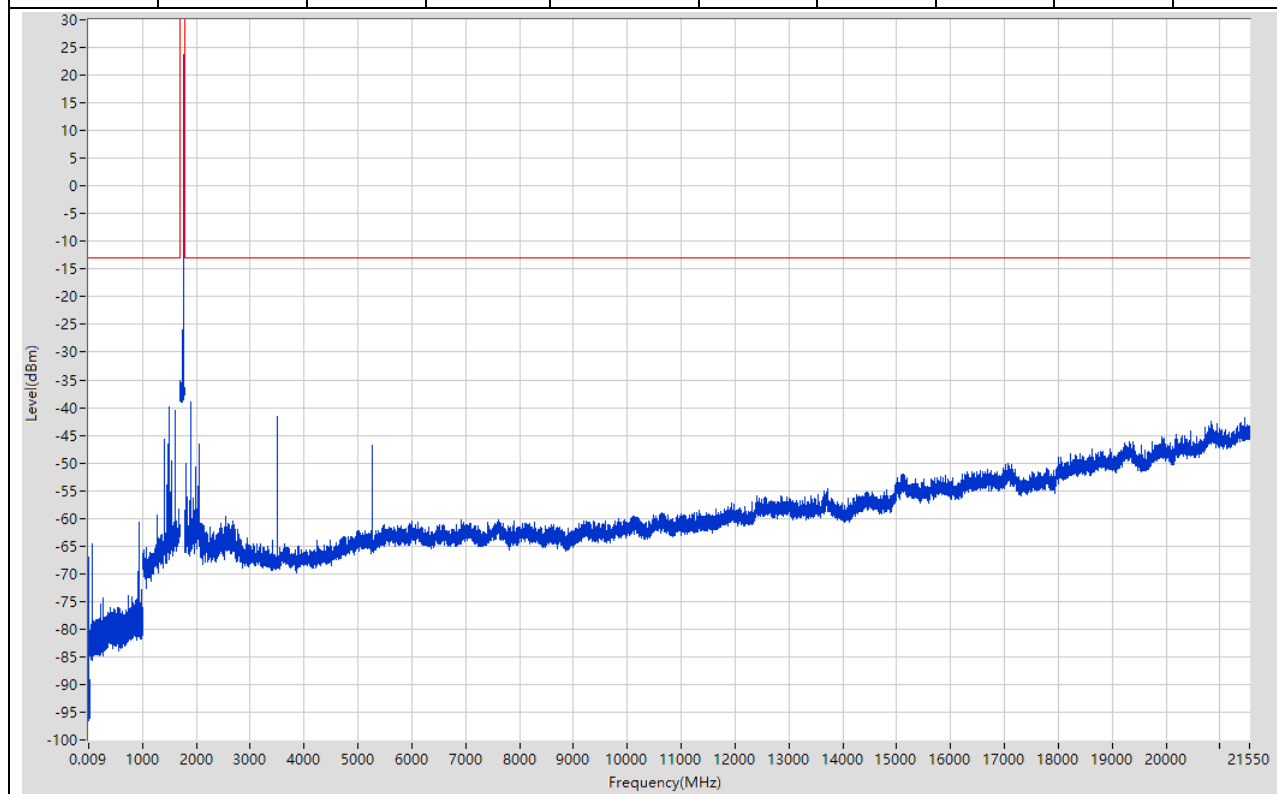
2.11. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20385, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.047	-68.35	-13	55.35	Pass	401
0.15	30	0.01	RMS	0.15	-63.84	-13	50.84	Pass	5971
30	1000	0.1	RMS	945.4	-59.98	-13	46.98	Pass	19401
1000	1690	1	RMS	1600	-39.95	-13	26.95	Pass	1381
1690	1775	1	RMS	1753.325	23.55	60	36.45	Pass	401
1775	3000	1	RMS	1905	-39.62	-13	26.62	Pass	2451
3000	21550	1	RMS	21544	-42.71	-13	29.71	Pass	37101



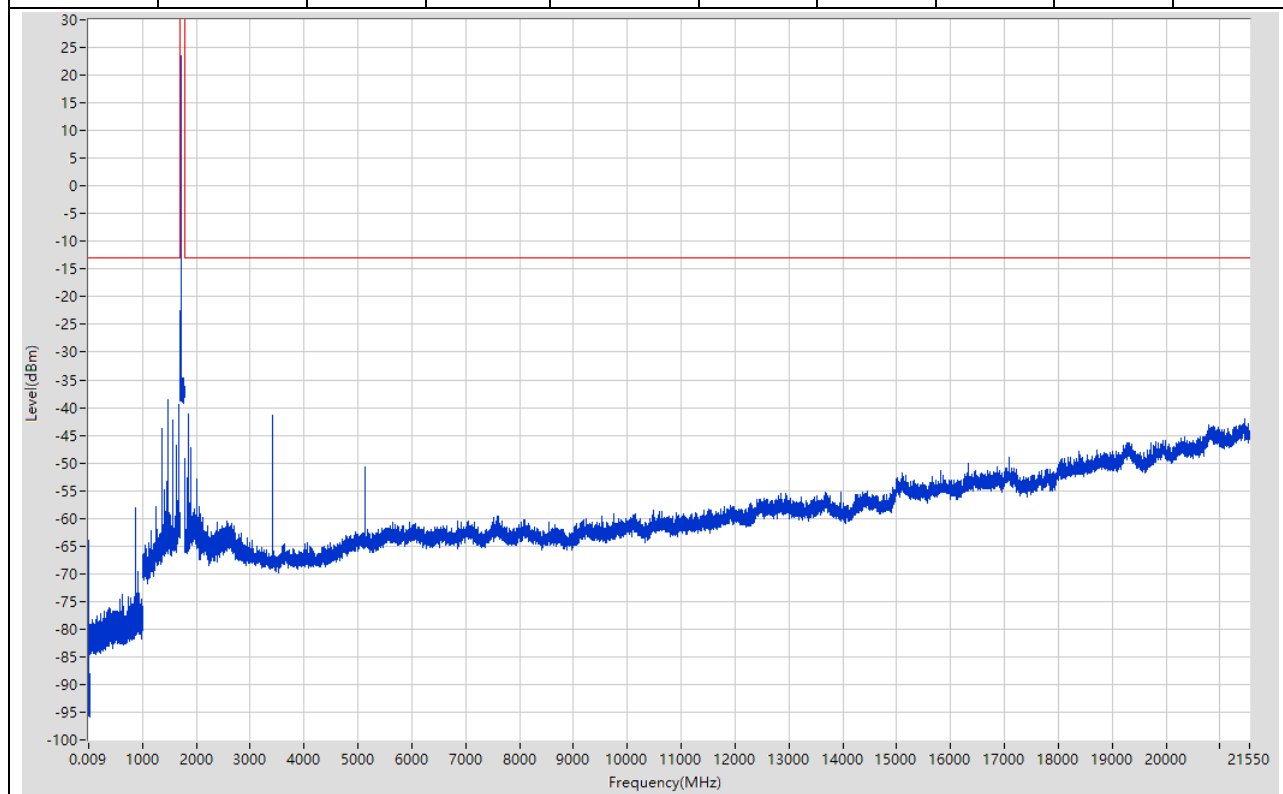
2.12. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20385, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.042	-68.18	-13	55.18	Pass	401
0.15	30	0.01	RMS	0.15	-66.94	-13	53.94	Pass	5971
30	1000	0.1	RMS	945.3	-60.8	-13	47.8	Pass	19401
1000	1690	1	RMS	1484	-39.99	-13	26.99	Pass	1381
1690	1775	1	RMS	1753.325	23.61	60	36.39	Pass	401
1775	3000	1	RMS	1905	-38.97	-13	25.97	Pass	2451
3000	21550	1	RMS	3506	-41.7	-13	28.7	Pass	37101



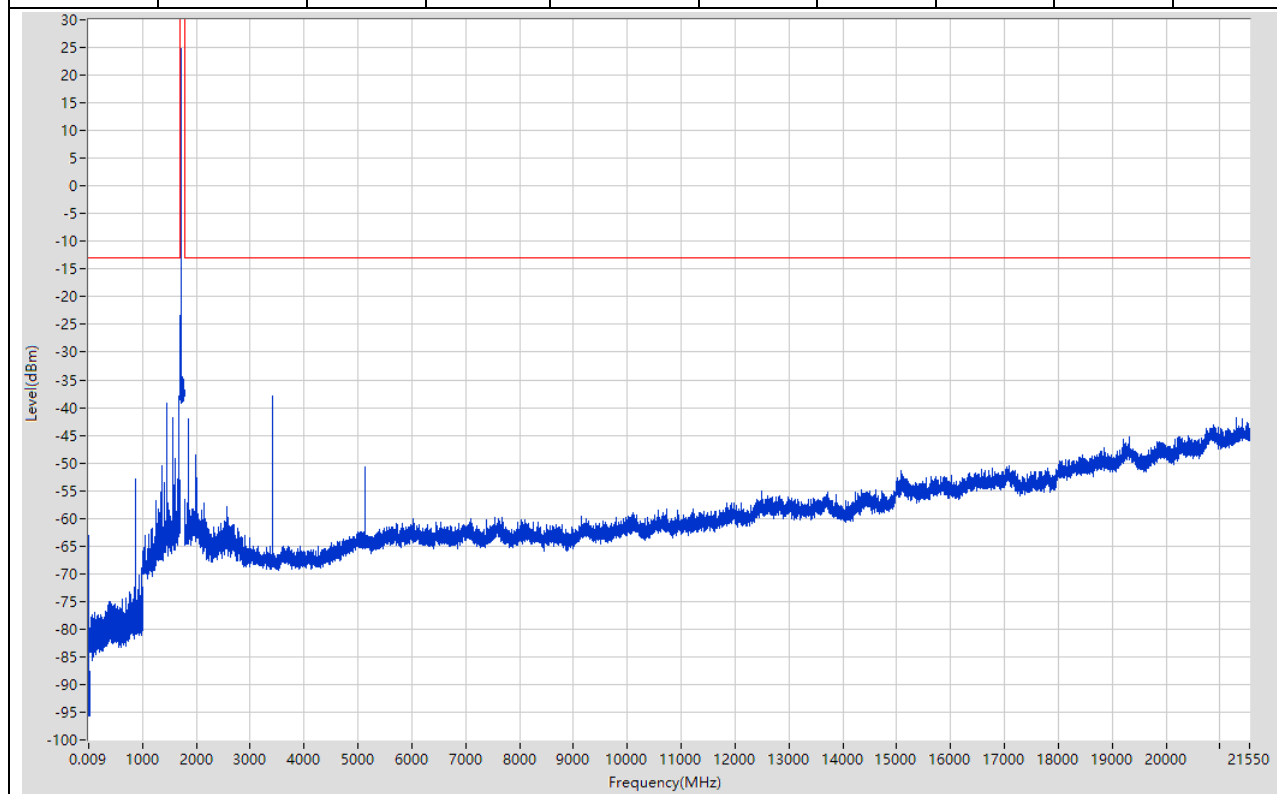
2.13. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:19975, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-67.58	-13	54.58	Pass	401
0.15	30	0.01	RMS	0.15	-63.96	-13	50.96	Pass	5971
30	1000	0.1	RMS	859.4	-58.22	-13	45.22	Pass	19401
1000	1690	1	RMS	1480	-38.55	-13	25.55	Pass	1381
1690	1775	1	RMS	1710.4	23.59	60	36.41	Pass	401
1775	3000	1	RMS	1859	-41.28	-13	28.28	Pass	2451
3000	21550	1	RMS	3420	-41.5	-13	28.5	Pass	37101



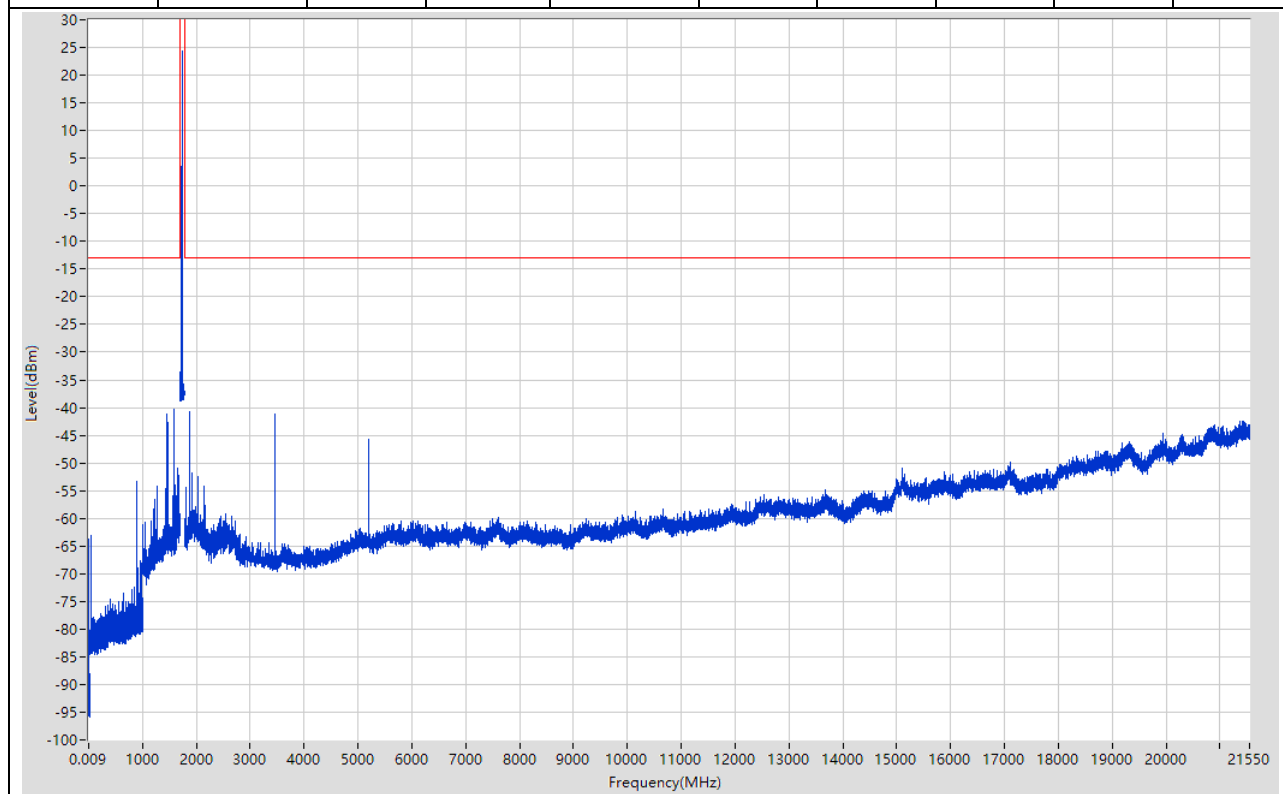
2.14. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19975, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.017	-67.25	-13	54.25	Pass	401
0.15	30	0.01	RMS	0.15	-63.13	-13	50.13	Pass	5971
30	1000	0.1	RMS	859.4	-52.88	-13	39.88	Pass	19401
1000	1690	1	RMS	1668	-37.82	-13	24.82	Pass	1381
1690	1775	1	RMS	1710.4	24.7	60	35.3	Pass	401
1775	3000	1	RMS	1859	-42.03	-13	29.03	Pass	2451
3000	21550	1	RMS	3420	-38.01	-13	25.01	Pass	37101



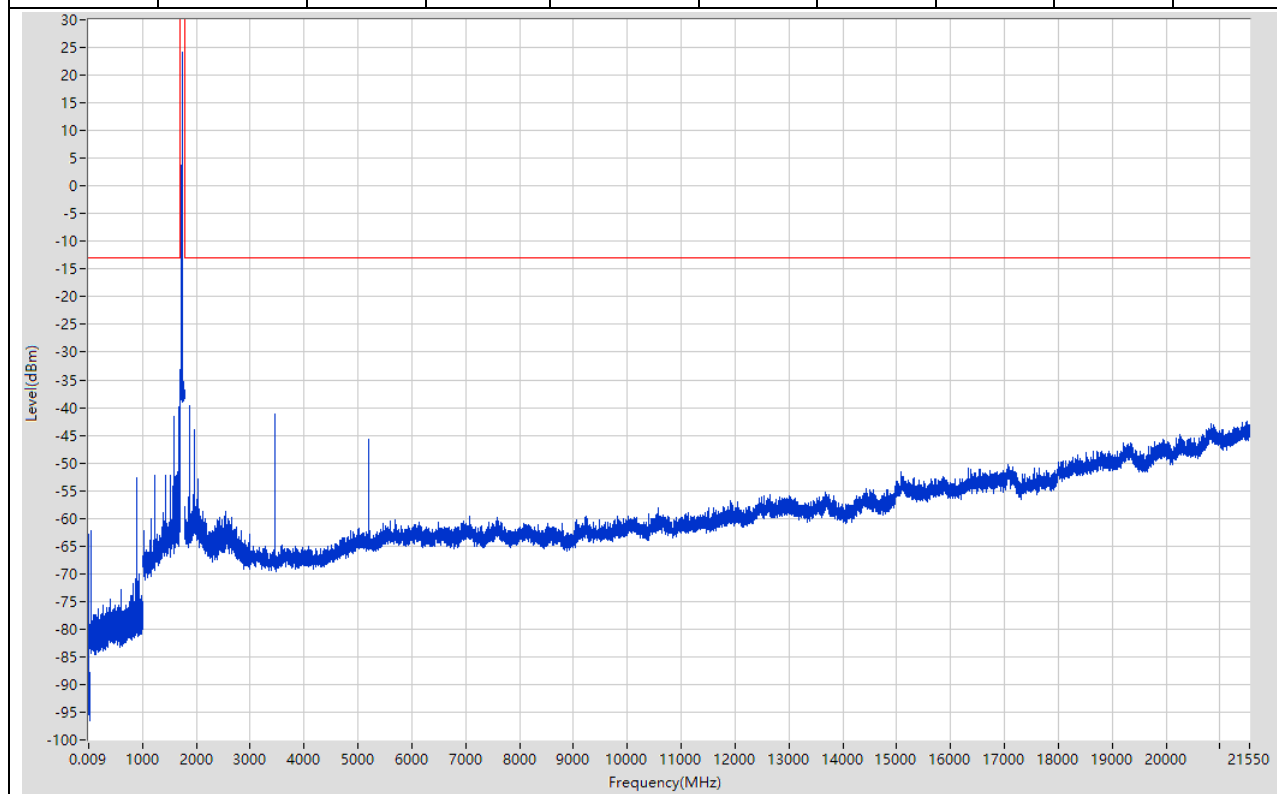
2.15. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-66.24	-13	53.24	Pass	401
0.15	30	0.01	RMS	0.16	-63.72	-13	50.72	Pass	5971
30	1000	0.1	RMS	899.4	-53.3	-13	40.3	Pass	19401
1000	1690	1	RMS	1579	-40.24	-13	27.24	Pass	1381
1690	1775	1	RMS	1730.163	24.39	60	35.61	Pass	401
1775	3000	1	RMS	1880	-40.65	-13	27.65	Pass	2451
3000	21550	1	RMS	3460	-41.15	-13	28.15	Pass	37101



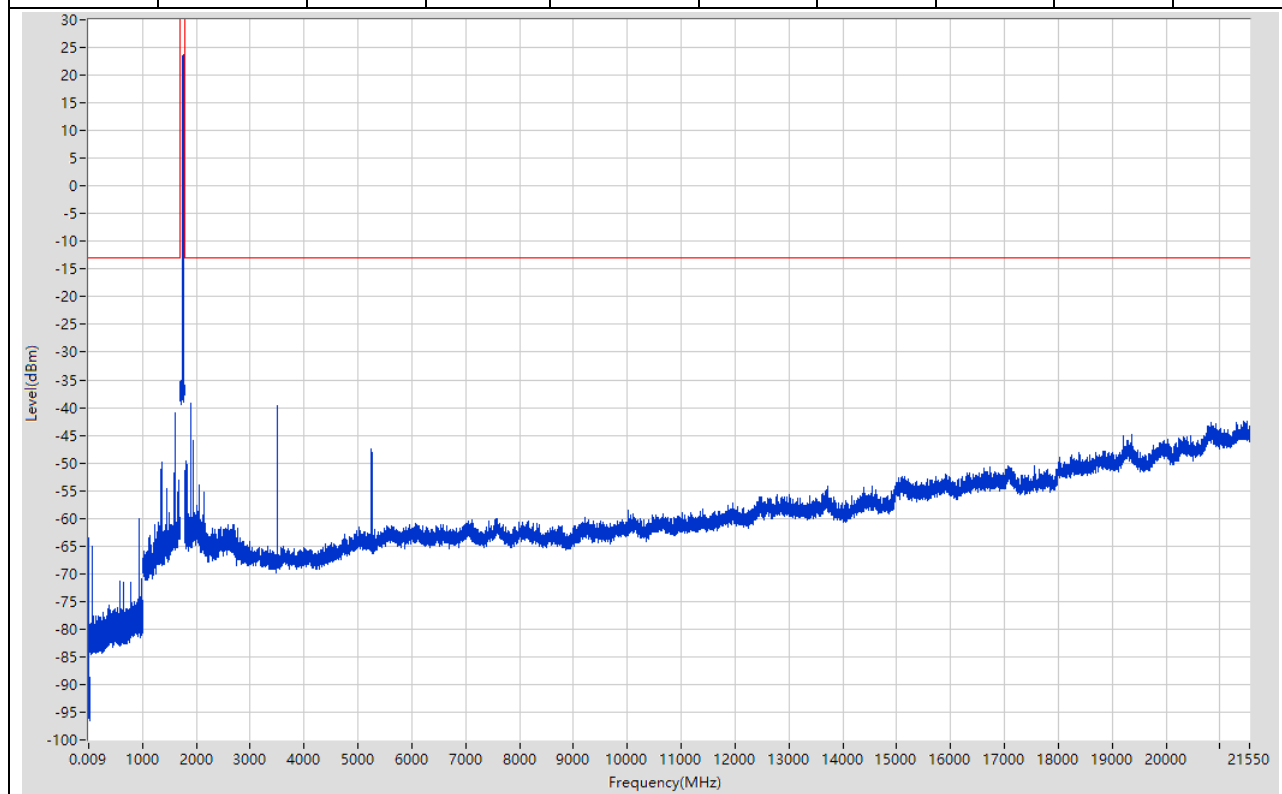
2.16. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-66.2	-13	53.2	Pass	401
0.15	30	0.01	RMS	0.15	-62.89	-13	49.89	Pass	5971
30	1000	0.1	RMS	899.4	-52.77	-13	39.77	Pass	19401
1000	1690	1	RMS	1686	-37.06	-13	24.06	Pass	1381
1690	1775	1	RMS	1730.163	24.08	60	35.92	Pass	401
1775	3000	1	RMS	1880	-39.75	-13	26.75	Pass	2451
3000	21550	1	RMS	3460	-41.09	-13	28.09	Pass	37101



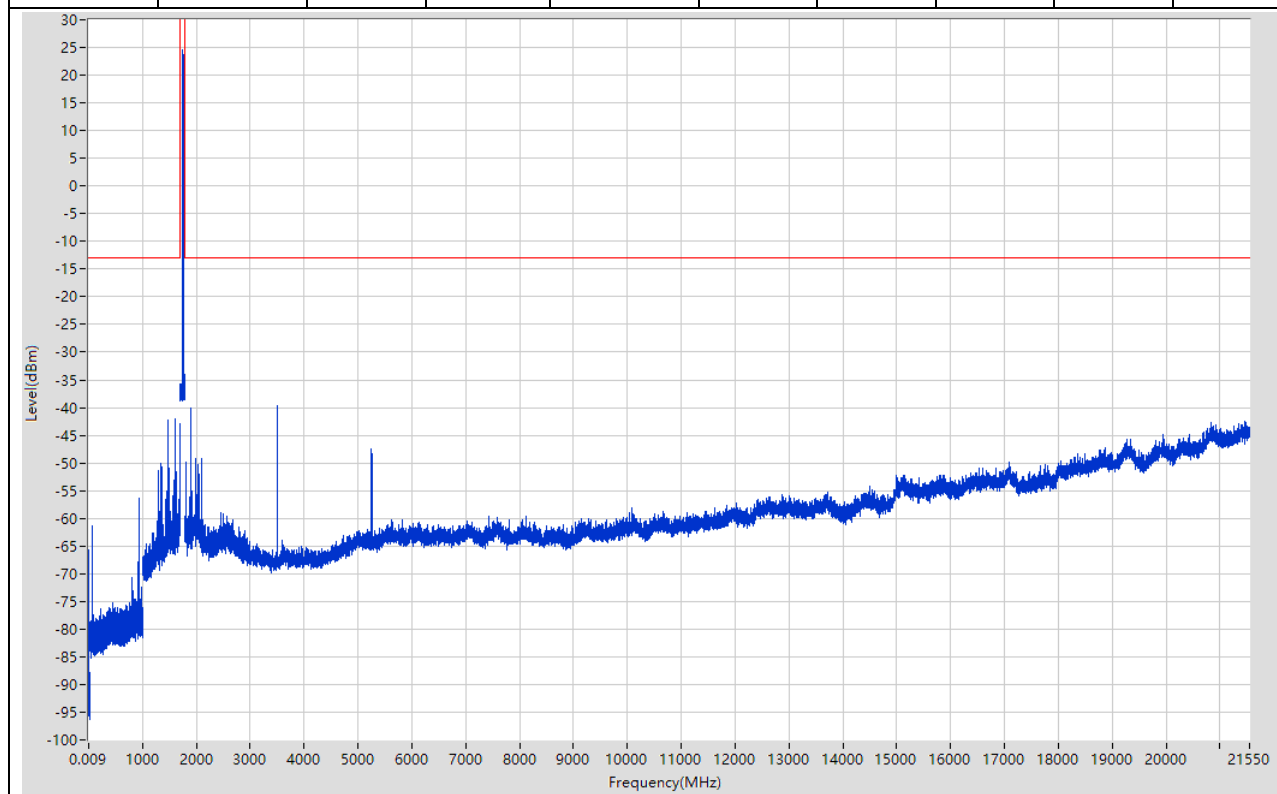
2.17. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20375, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.106	-68.7	-13	55.7	Pass	401
0.15	30	0.01	RMS	0.15	-63.45	-13	50.45	Pass	5971
30	1000	0.1	RMS	941.2	-60.06	-13	47.06	Pass	19401
1000	1690	1	RMS	1599	-40.87	-13	27.87	Pass	1381
1690	1775	1	RMS	1751.413	23.63	60	36.37	Pass	401
1775	3000	1	RMS	1903	-39.31	-13	26.31	Pass	2451
3000	21550	1	RMS	3502	-39.67	-13	26.67	Pass	37101



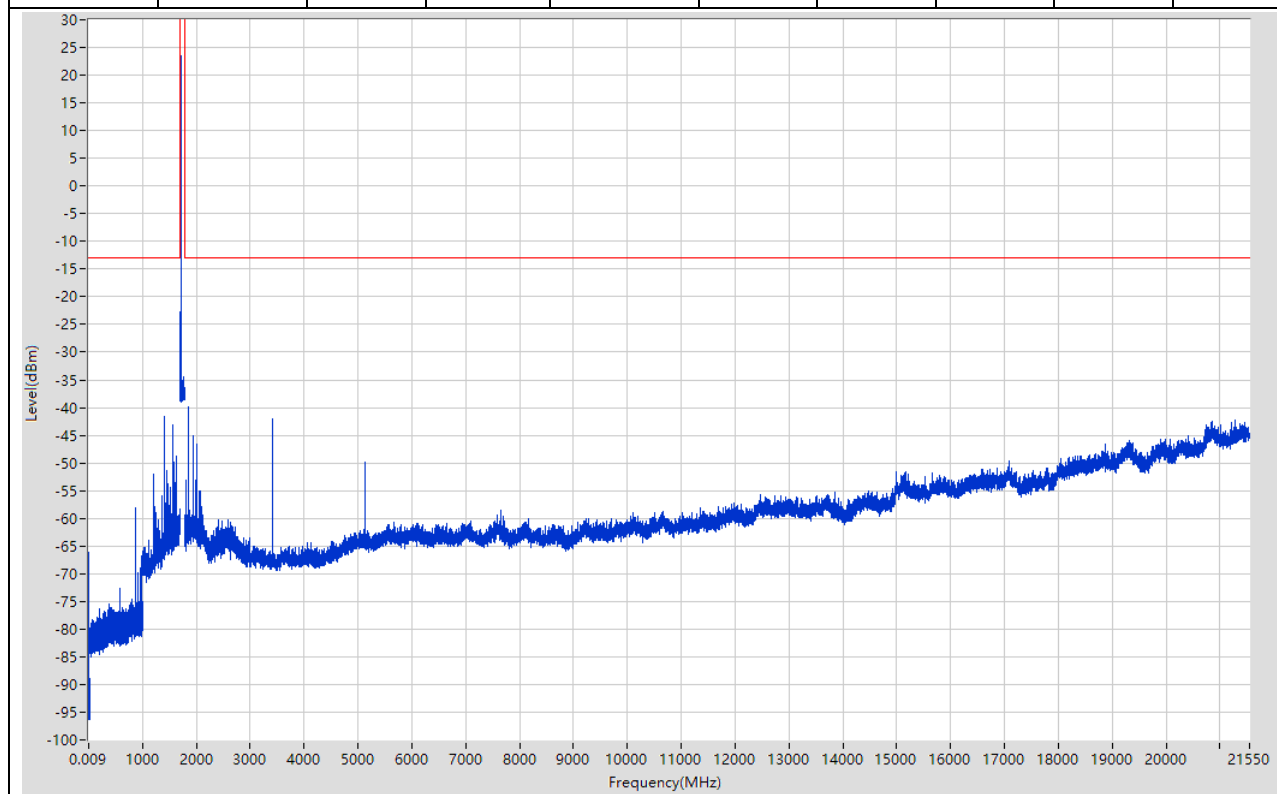
2.18. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20375, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-66.43	-13	53.43	Pass	401
0.15	30	0.01	RMS	0.15	-65.79	-13	52.79	Pass	5971
30	1000	0.1	RMS	941.2	-56.39	-13	43.39	Pass	19401
1000	1690	1	RMS	1599	-42.08	-13	29.08	Pass	1381
1690	1775	1	RMS	1751.2	24.5	60	35.5	Pass	401
1775	3000	1	RMS	1903	-40.03	-13	27.03	Pass	2451
3000	21550	1	RMS	3502	-39.6	-13	26.6	Pass	37101



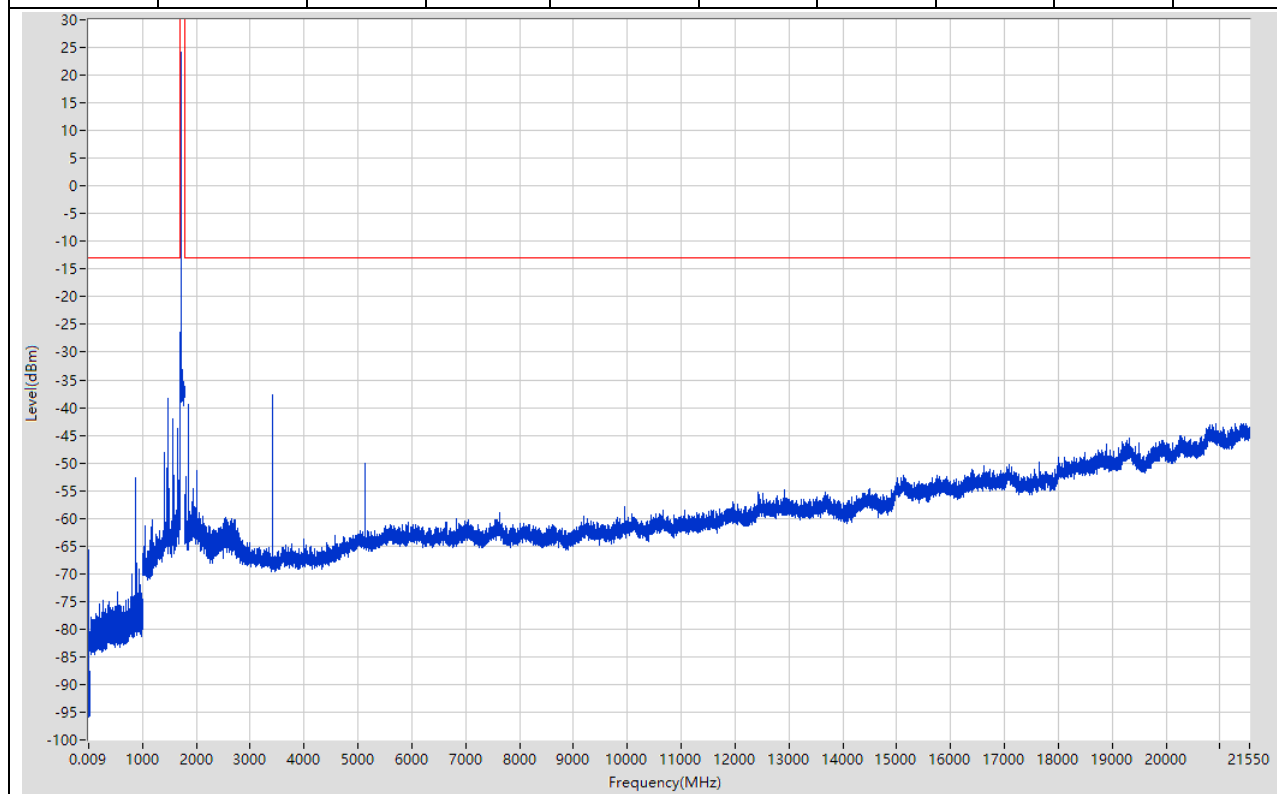
2.19. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20000, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-69.06	-13	56.06	Pass	401
0.15	30	0.01	RMS	0.16	-66.14	-13	53.14	Pass	5971
30	1000	0.1	RMS	860.3	-58.1	-13	45.1	Pass	19401
1000	1690	1	RMS	1403	-41.58	-13	28.58	Pass	1381
1690	1775	1	RMS	1710.613	23.52	60	36.48	Pass	401
1775	3000	1	RMS	1859	-39.92	-13	26.92	Pass	2451
3000	21550	1	RMS	3421	-42.04	-13	29.04	Pass	37101



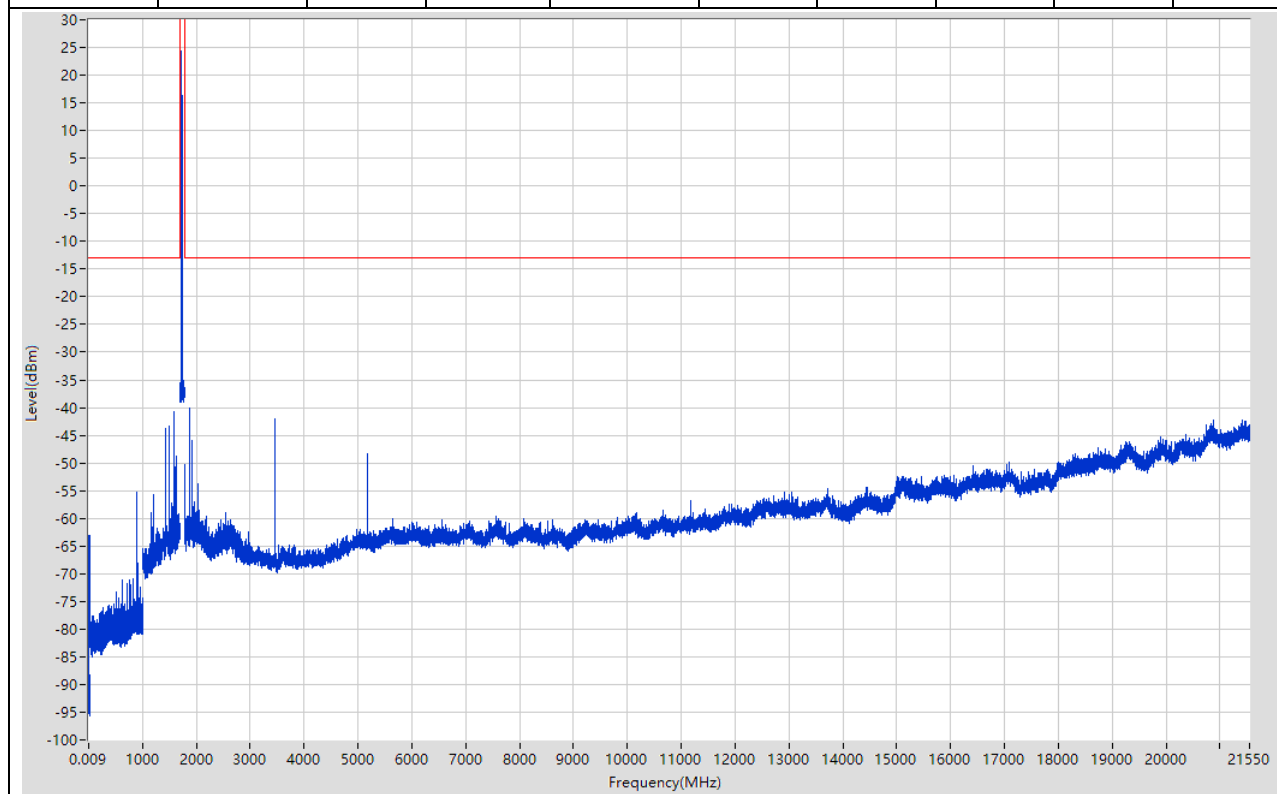
2.20. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20000, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-65.76	-13	52.76	Pass	401
0.15	30	0.01	RMS	0.16	-66.42	-13	53.42	Pass	5971
30	1000	0.1	RMS	860.3	-52.61	-13	39.61	Pass	19401
1000	1690	1	RMS	1686	-32.58	-13	19.58	Pass	1381
1690	1775	1	RMS	1710.825	24.05	60	35.95	Pass	401
1775	3000	1	RMS	1859	-39.51	-13	26.51	Pass	2451
3000	21550	1	RMS	3421	-37.77	-13	24.77	Pass	37101



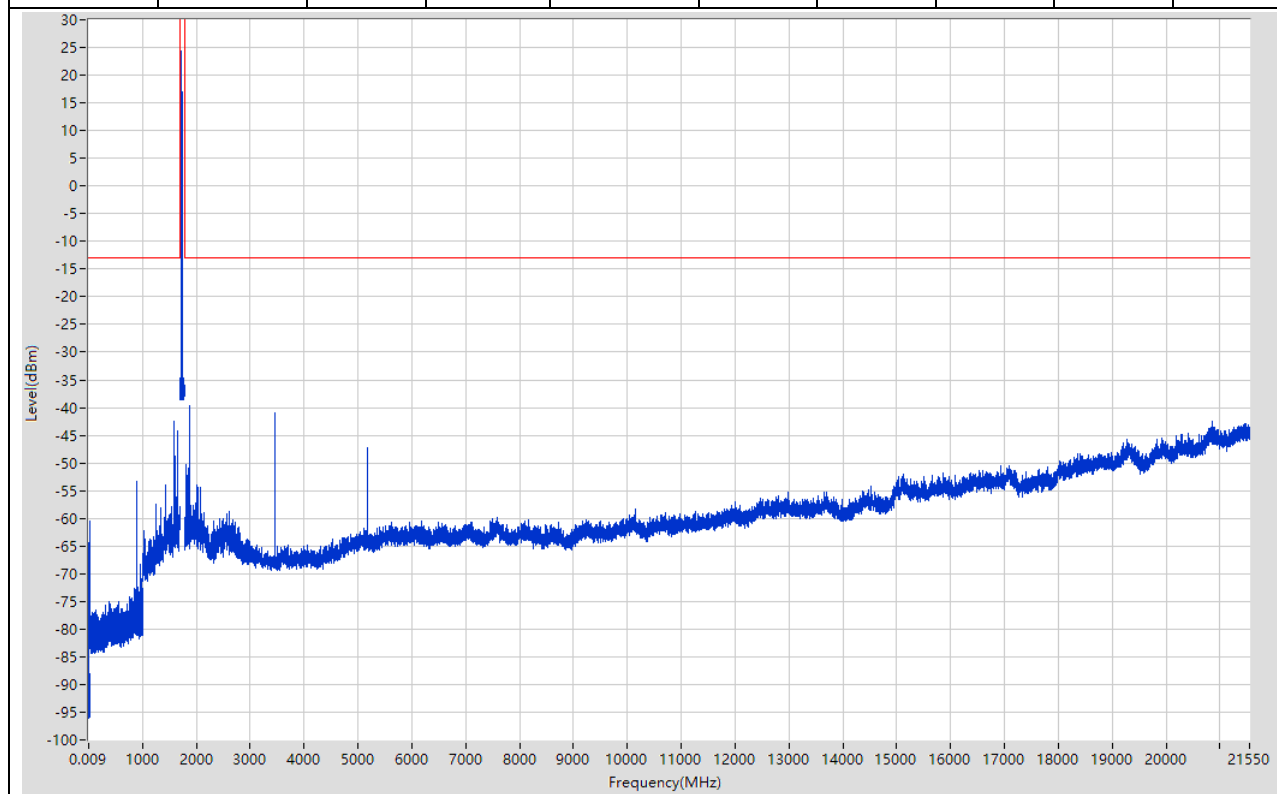
2.21. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-65.95	-13	52.95	Pass	401
0.15	30	0.01	RMS	0.15	-63.16	-13	50.16	Pass	5971
30	1000	0.1	RMS	895.2	-55.28	-13	42.28	Pass	19401
1000	1690	1	RMS	1577	-40.67	-13	27.67	Pass	1381
1690	1775	1	RMS	1728.25	24.41	60	35.59	Pass	401
1775	3000	1	RMS	1878	-40.08	-13	27.08	Pass	2451
3000	21550	1	RMS	3456	-41.95	-13	28.95	Pass	37101



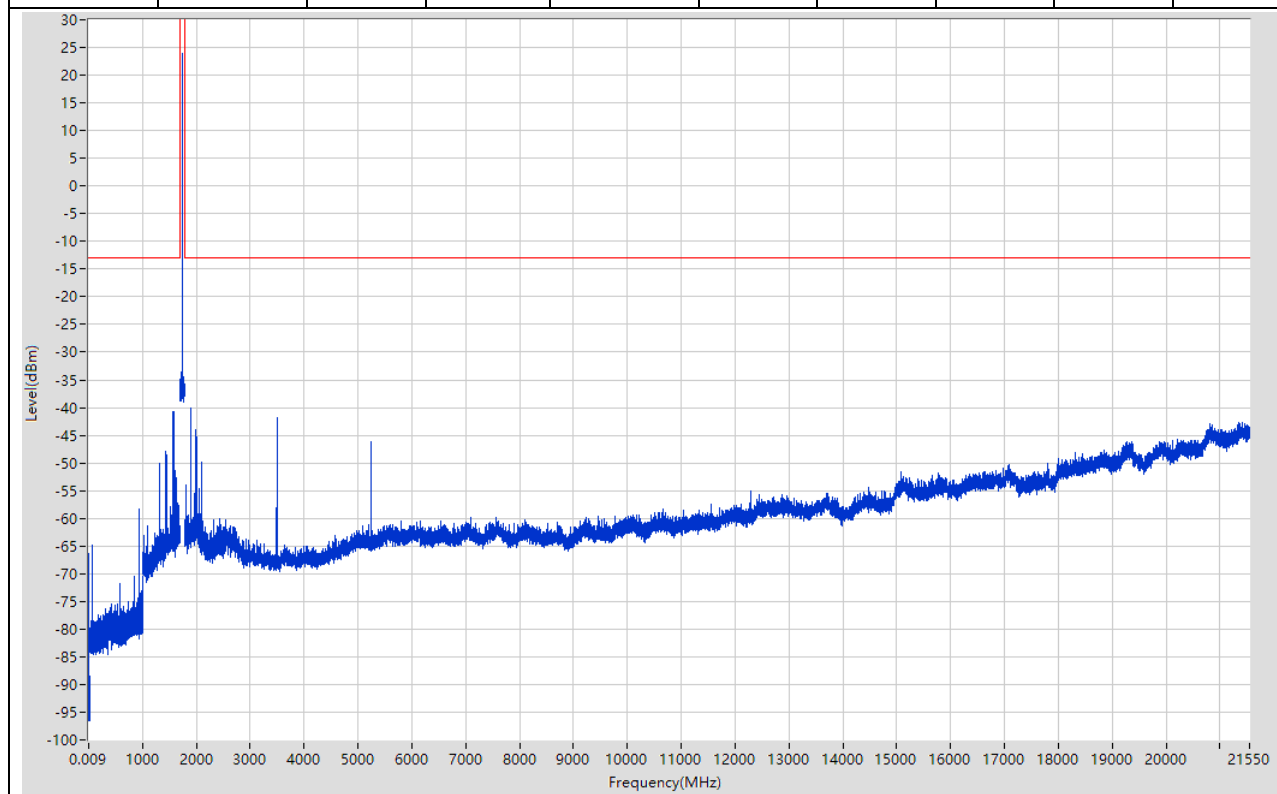
2.22. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.041	-66.49	-13	53.49	Pass	401
0.15	30	0.01	RMS	0.15	-64.49	-13	51.49	Pass	5971
30	1000	0.1	RMS	895.3	-53.24	-13	40.24	Pass	19401
1000	1690	1	RMS	1577	-42.54	-13	29.54	Pass	1381
1690	1775	1	RMS	1728.25	24.46	60	35.54	Pass	401
1775	3000	1	RMS	1878	-39.57	-13	26.57	Pass	2451
3000	21550	1	RMS	3456	-41.01	-13	28.01	Pass	37101



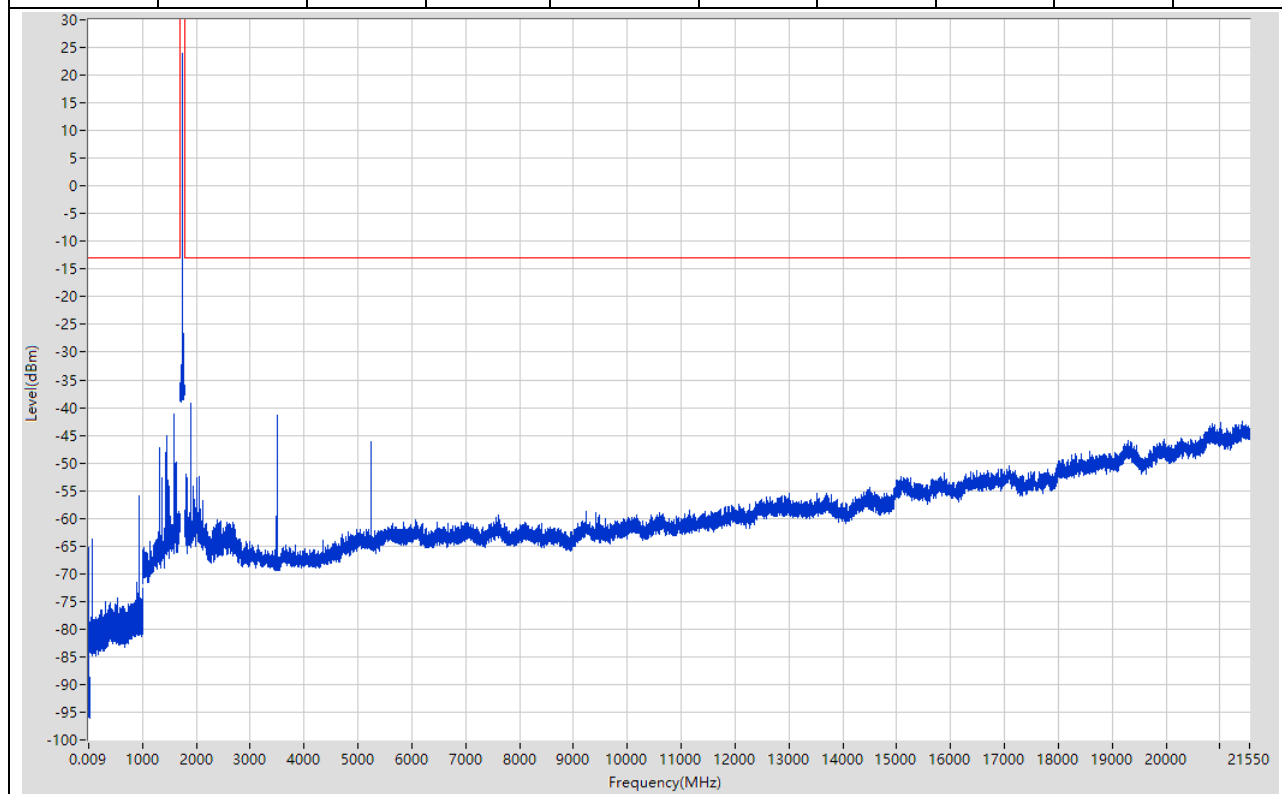
2.23. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20350, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-68.07	-13	55.07	Pass	401
0.15	30	0.01	RMS	0.15	-66.29	-13	53.29	Pass	5971
30	1000	0.1	RMS	932	-58.39	-13	45.39	Pass	19401
1000	1690	1	RMS	1594	-40.7	-13	27.7	Pass	1381
1690	1775	1	RMS	1746.525	23.88	60	36.12	Pass	401
1775	3000	1	RMS	1898	-40.19	-13	27.19	Pass	2451
3000	21550	1	RMS	3493	-41.84	-13	28.84	Pass	37101



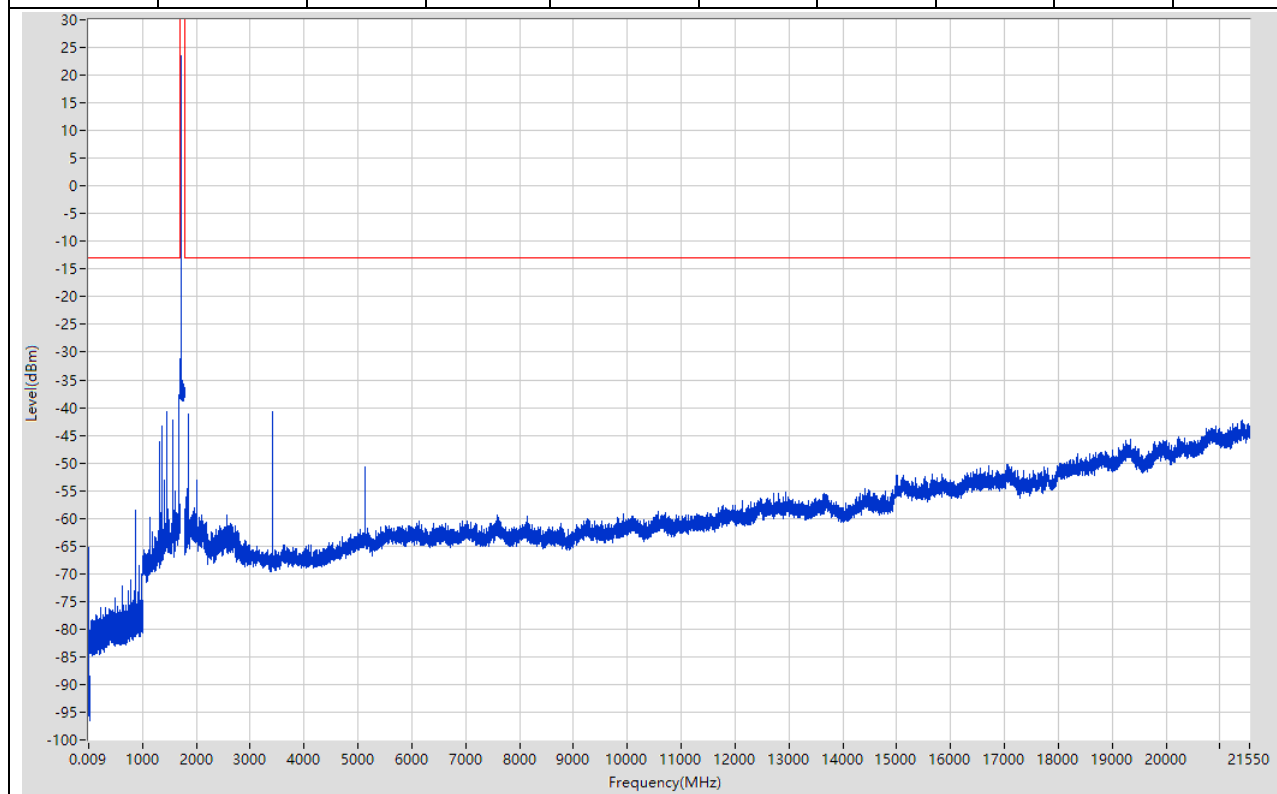
2.24. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20350, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-66.03	-13	53.03	Pass	401
0.15	30	0.01	RMS	0.15	-65.36	-13	52.36	Pass	5971
30	1000	0.1	RMS	932.1	-55.97	-13	42.97	Pass	19401
1000	1690	1	RMS	1594	-41.29	-13	28.29	Pass	1381
1690	1775	1	RMS	1746.738	23.87	60	36.13	Pass	401
1775	3000	1	RMS	1898	-39.17	-13	26.17	Pass	2451
3000	21550	1	RMS	3493	-41.5	-13	28.5	Pass	37101



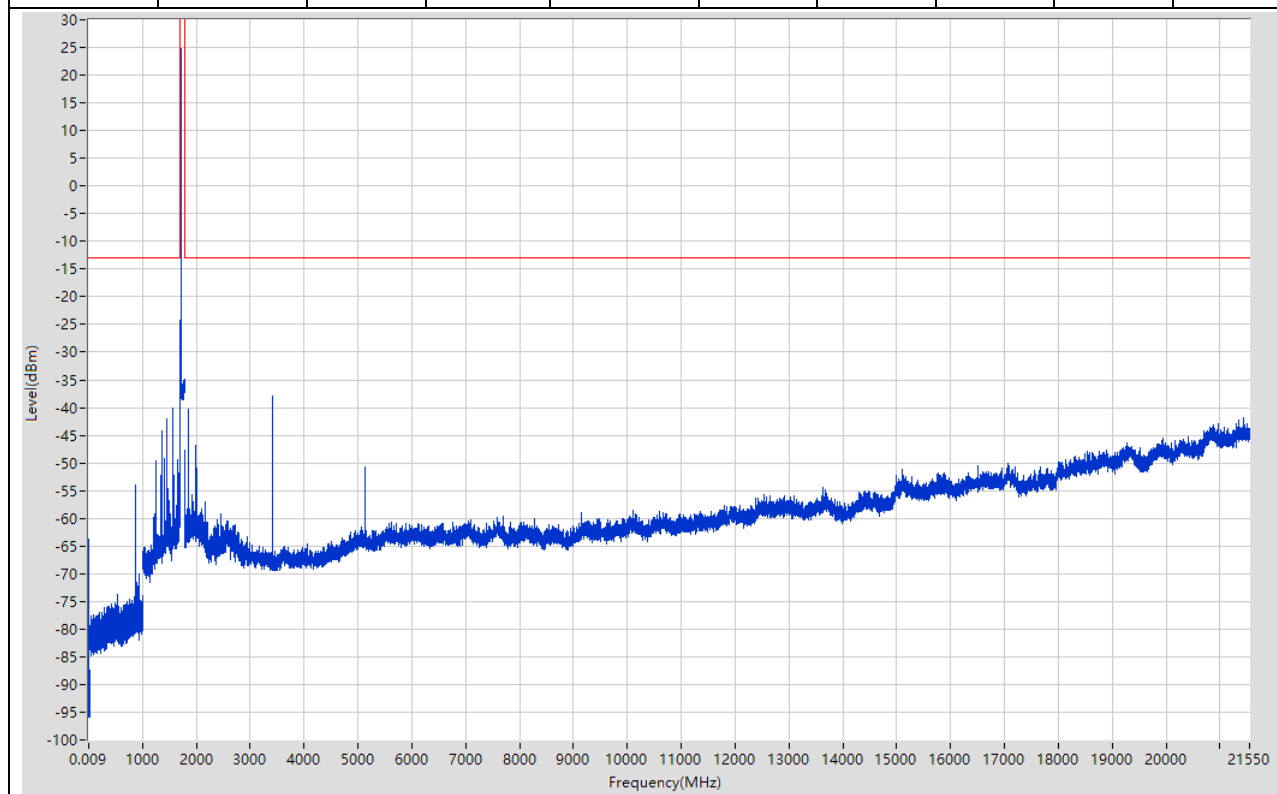
2.25. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20025, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.086	-68.47	-13	55.47	Pass	401
0.15	30	0.01	RMS	0.15	-65.38	-13	52.38	Pass	5971
30	1000	0.1	RMS	860.8	-58.65	-13	45.65	Pass	19401
1000	1690	1	RMS	1677	-37.7	-13	24.7	Pass	1381
1690	1775	1	RMS	1710.825	23.38	60	36.62	Pass	401
1775	3000	1	RMS	1859	-41.12	-13	28.12	Pass	2451
3000	21550	1	RMS	3422	-40.69	-13	27.69	Pass	37101



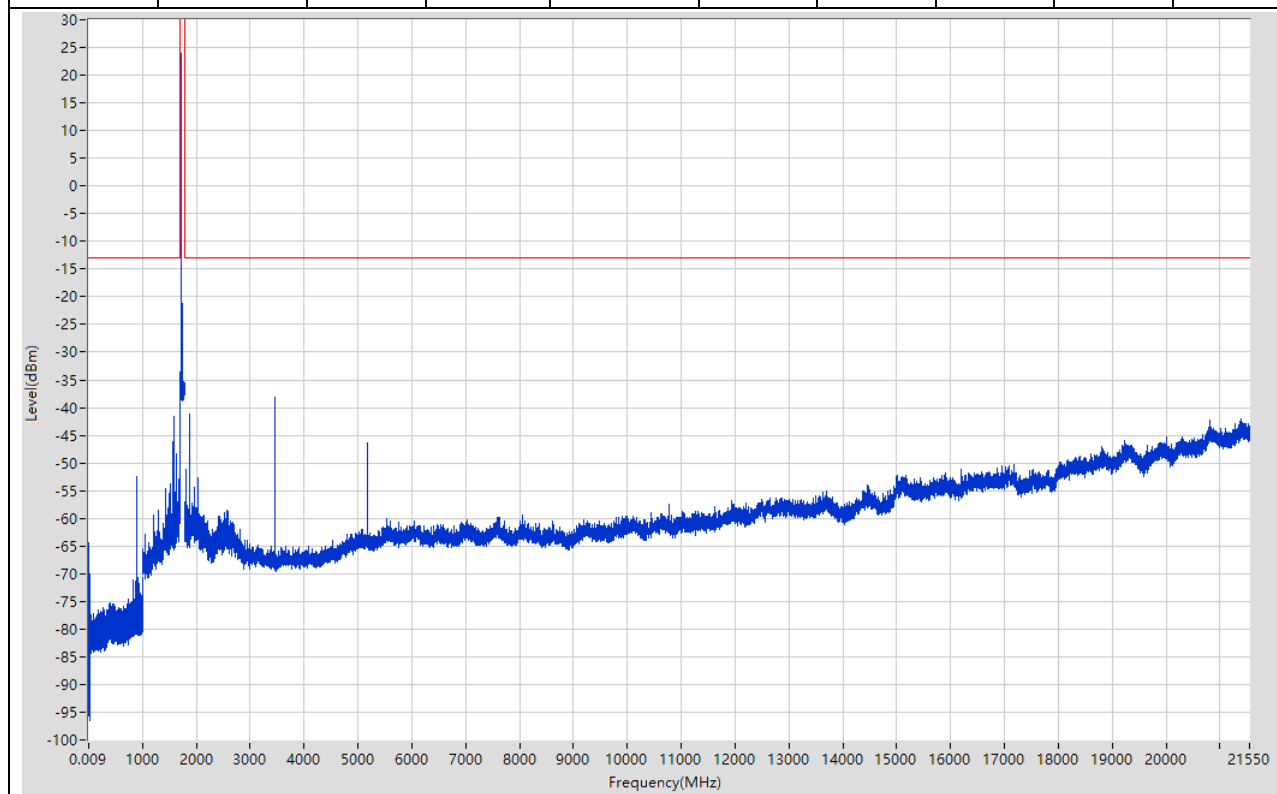
2.26. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20025, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-65.16	-13	52.16	Pass	401
0.15	30	0.01	RMS	0.16	-63.66	-13	50.66	Pass	5971
30	1000	0.1	RMS	860.7	-53.9	-13	40.9	Pass	19401
1000	1690	1	RMS	1688	-31.99	-13	18.99	Pass	1381
1690	1775	1	RMS	1710.825	24.7	60	35.3	Pass	401
1775	3000	1	RMS	1859	-40.32	-13	27.32	Pass	2451
3000	21550	1	RMS	3422	-38.01	-13	25.01	Pass	37101



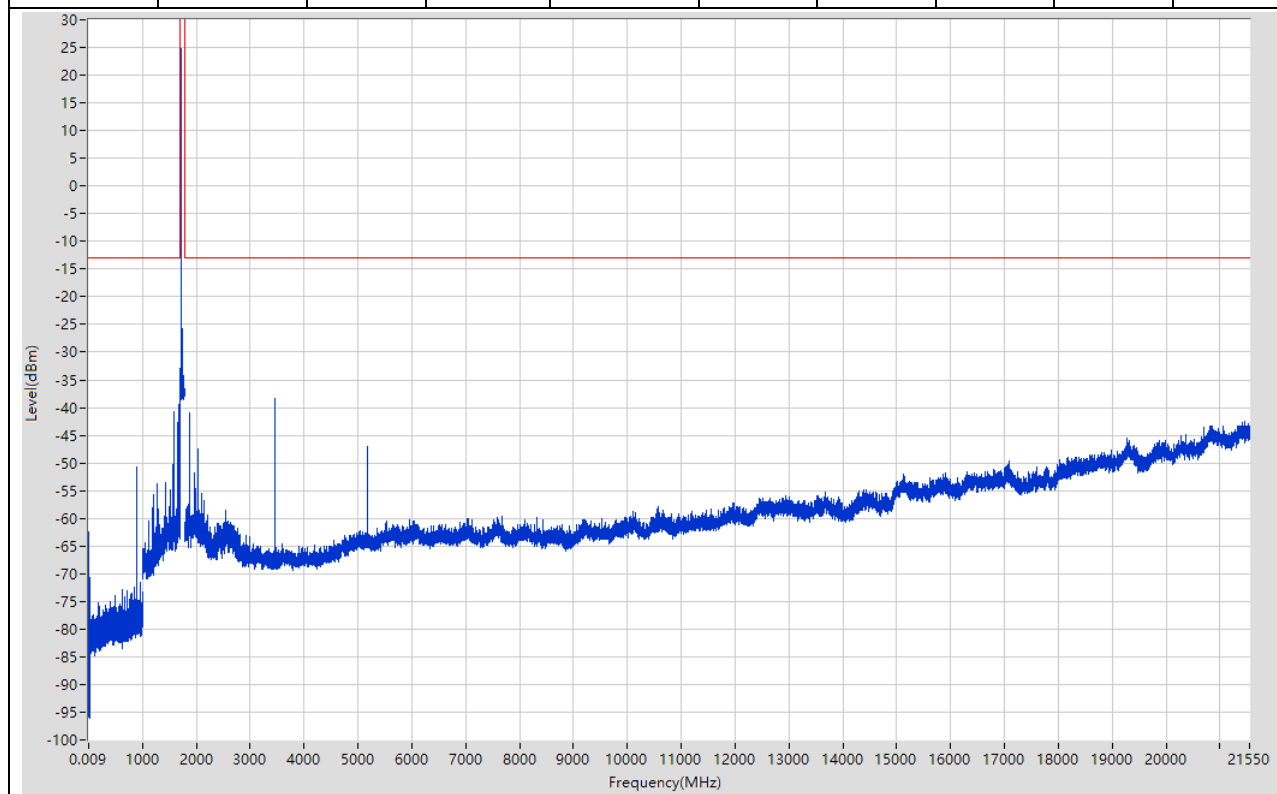
2.27. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-64.84	-13	51.84	Pass	401
0.15	30	0.01	RMS	0.16	-64.44	-13	51.44	Pass	5971
30	1000	0.1	RMS	890.8	-52.49	-13	39.49	Pass	19401
1000	1690	1	RMS	1688	-35.8	-13	22.8	Pass	1381
1690	1775	1	RMS	1725.913	24.03	60	35.97	Pass	401
1775	3000	1	RMS	1876	-41.16	-13	28.16	Pass	2451
3000	21550	1	RMS	3452	-38.15	-13	25.15	Pass	37101



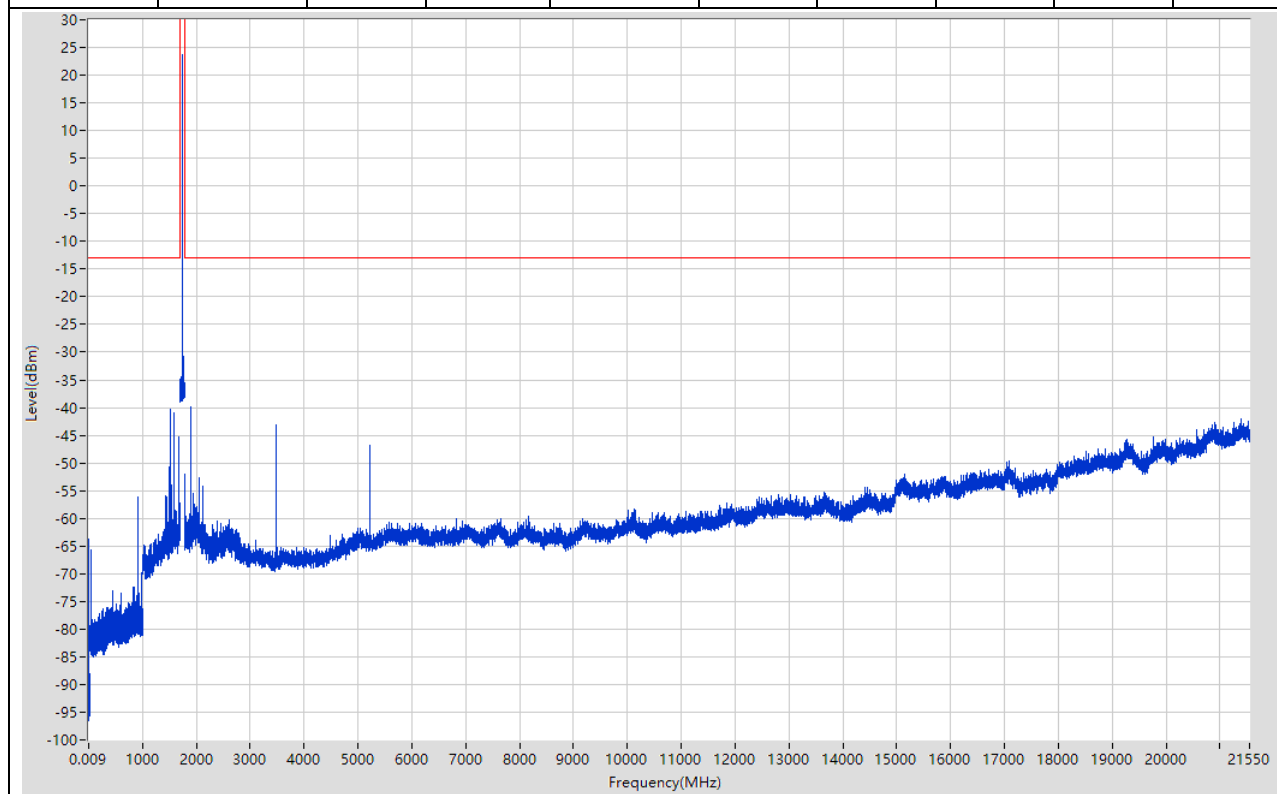
2.28. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-65.11	-13	52.11	Pass	401
0.15	30	0.01	RMS	0.15	-62.46	-13	49.46	Pass	5971
30	1000	0.1	RMS	890.8	-50.68	-13	37.68	Pass	19401
1000	1690	1	RMS	1686	-36.31	-13	23.31	Pass	1381
1690	1775	1	RMS	1725.913	24.88	60	35.12	Pass	401
1775	3000	1	RMS	1876	-40.95	-13	27.95	Pass	2451
3000	21550	1	RMS	3452	-38.44	-13	25.44	Pass	37101



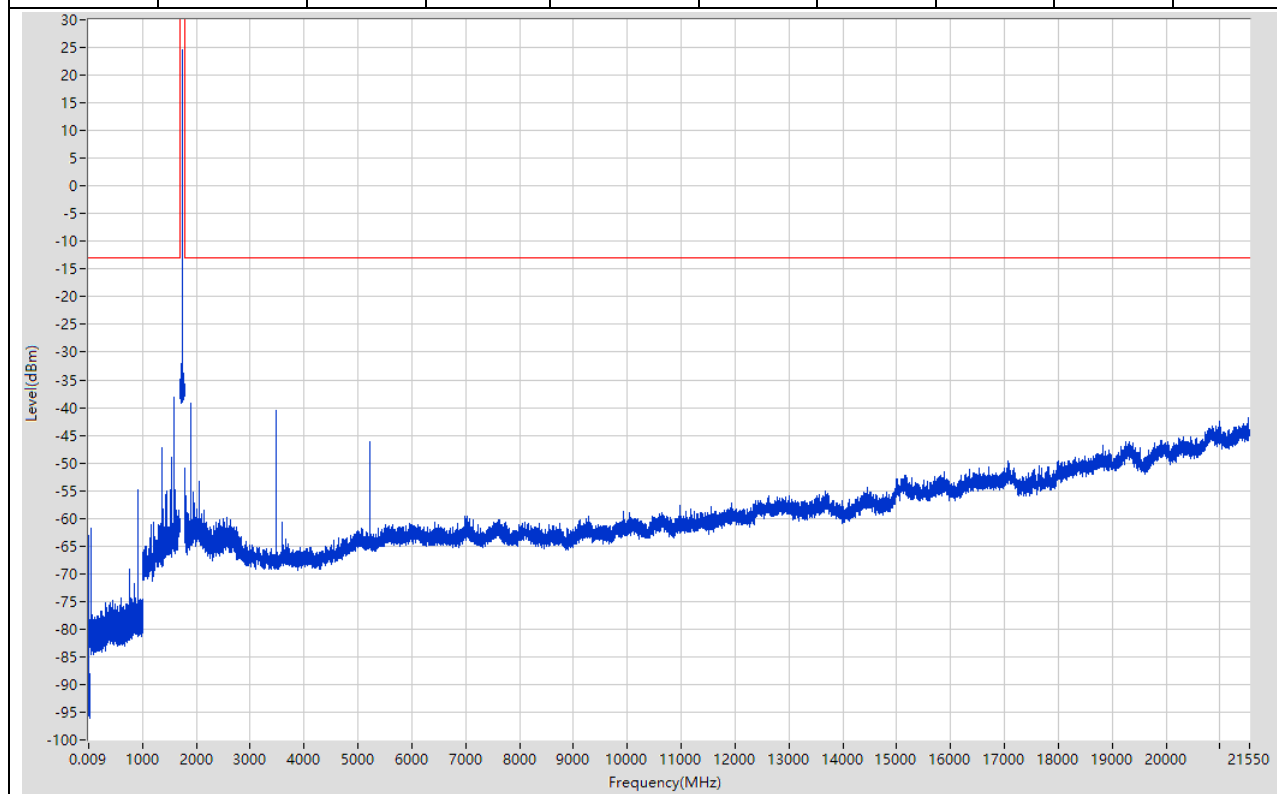
2.29. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20325, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.09	-66.52	-13	53.52	Pass	401
0.15	30	0.01	RMS	0.15	-63.69	-13	50.69	Pass	5971
30	1000	0.1	RMS	922.6	-56.18	-13	43.18	Pass	19401
1000	1690	1	RMS	1511	-40.39	-13	27.39	Pass	1381
1690	1775	1	RMS	1741.85	23.67	60	36.33	Pass	401
1775	3000	1	RMS	1893	-39.94	-13	26.94	Pass	2451
3000	21550	1	RMS	21397	-42	-13	29	Pass	37101



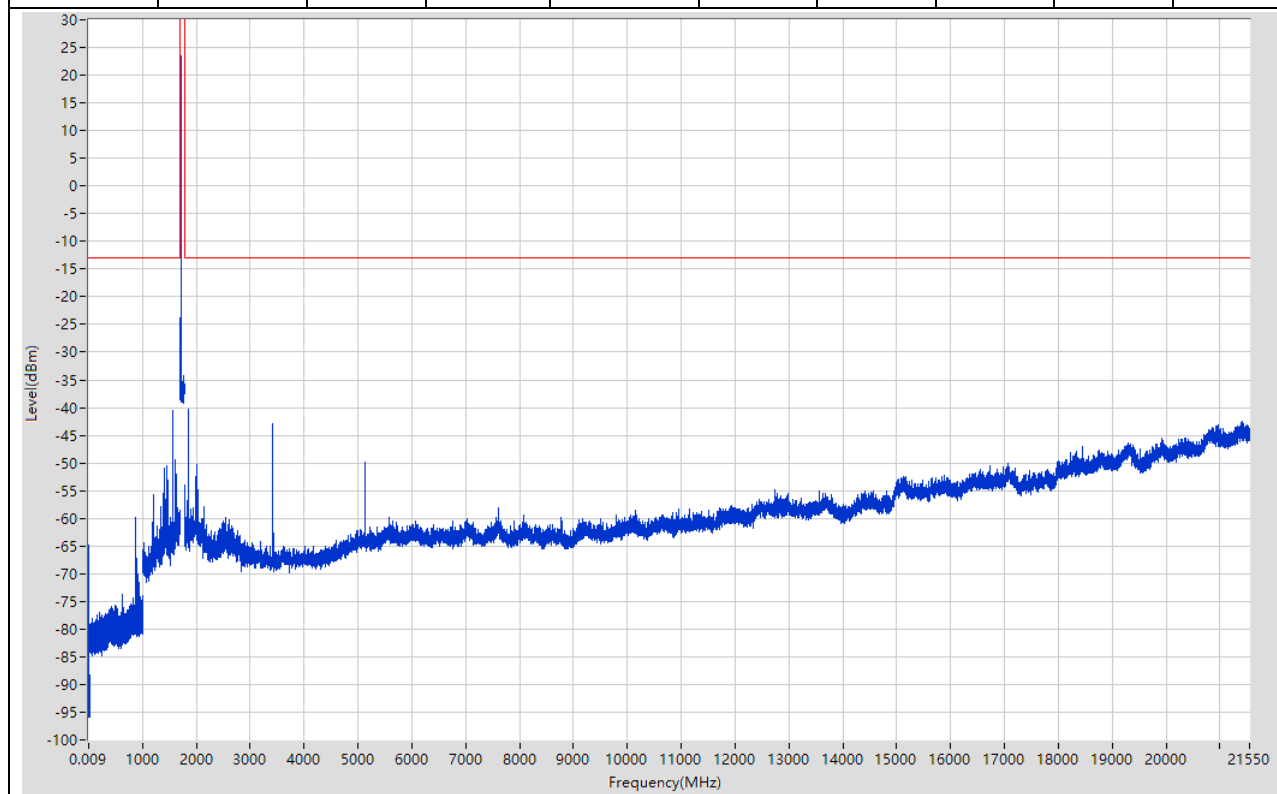
2.30. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20325, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-67.05	-13	54.05	Pass	401
0.15	30	0.01	RMS	0.15	-63.15	-13	50.15	Pass	5971
30	1000	0.1	RMS	922.6	-54.82	-13	41.82	Pass	19401
1000	1690	1	RMS	1590	-38.1	-13	25.1	Pass	1381
1690	1775	1	RMS	1741.85	24.5	60	35.5	Pass	401
1775	3000	1	RMS	1893	-39.18	-13	26.18	Pass	2451
3000	21550	1	RMS	3484	-40.47	-13	27.47	Pass	37101



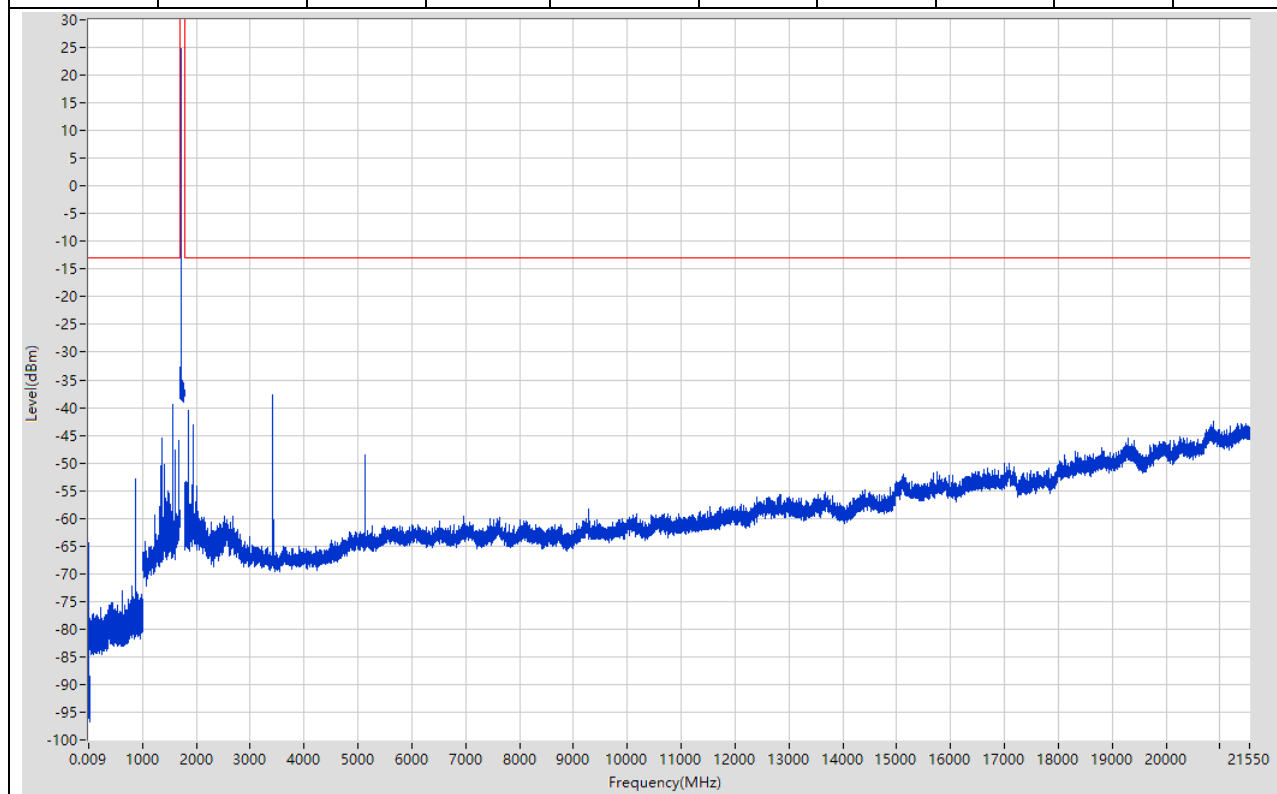
2.31. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20050, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.09	-67.63	-13	54.63	Pass	401
0.15	30	0.01	RMS	0.15	-64.83	-13	51.83	Pass	5971
30	1000	0.1	RMS	861.6	-59.83	-13	46.83	Pass	19401
1000	1690	1	RMS	1562	-40.63	-13	27.63	Pass	1381
1690	1775	1	RMS	1711.463	23.43	60	36.57	Pass	401
1775	3000	1	RMS	1860	-40.27	-13	27.27	Pass	2451
3000	21550	1	RMS	21411	-42.56	-13	29.56	Pass	37101



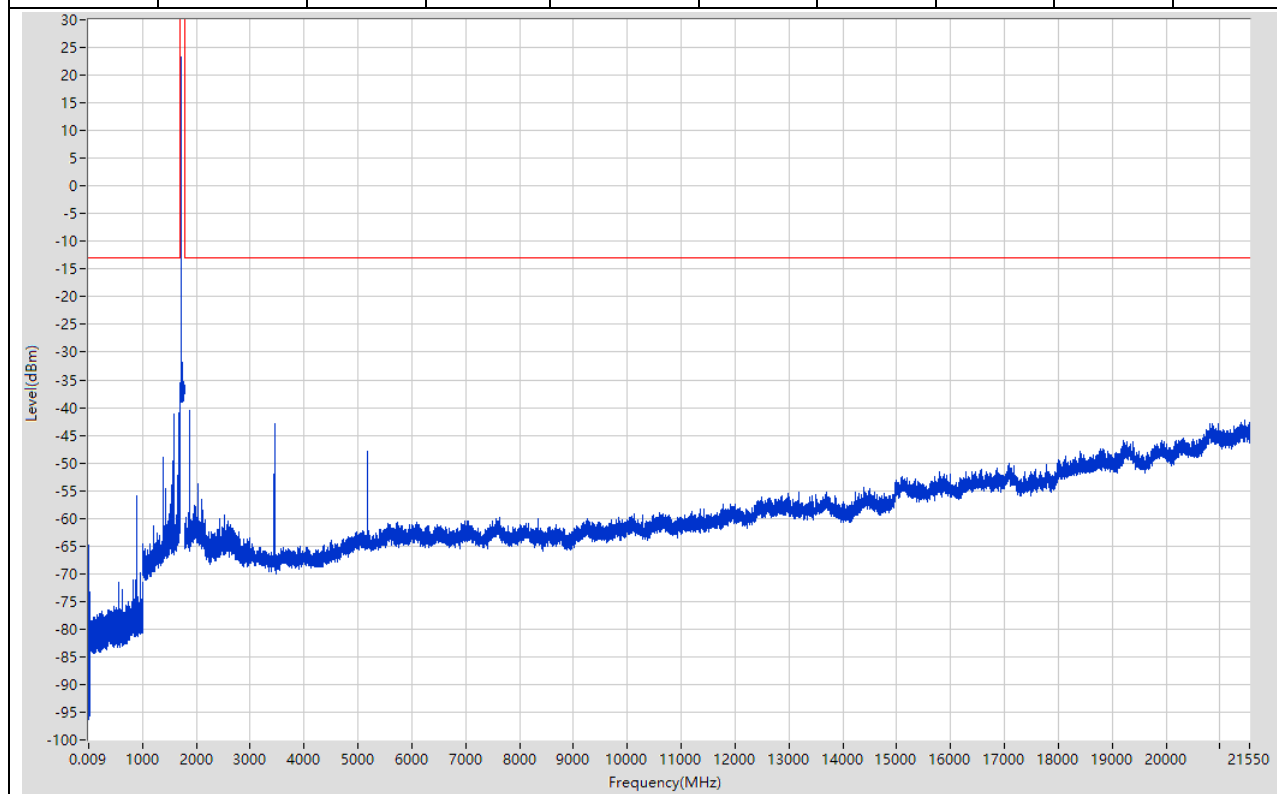
2.32. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20050, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.041	-67.71	-13	54.71	Pass	401
0.15	30	0.01	RMS	0.15	-64.45	-13	51.45	Pass	5971
30	1000	0.1	RMS	861.6	-52.87	-13	39.87	Pass	19401
1000	1690	1	RMS	1562	-39.51	-13	26.51	Pass	1381
1690	1775	1	RMS	1711.463	24.74	60	35.26	Pass	401
1775	3000	1	RMS	1860	-40.49	-13	27.49	Pass	2451
3000	21550	1	RMS	3423	-37.68	-13	24.68	Pass	37101



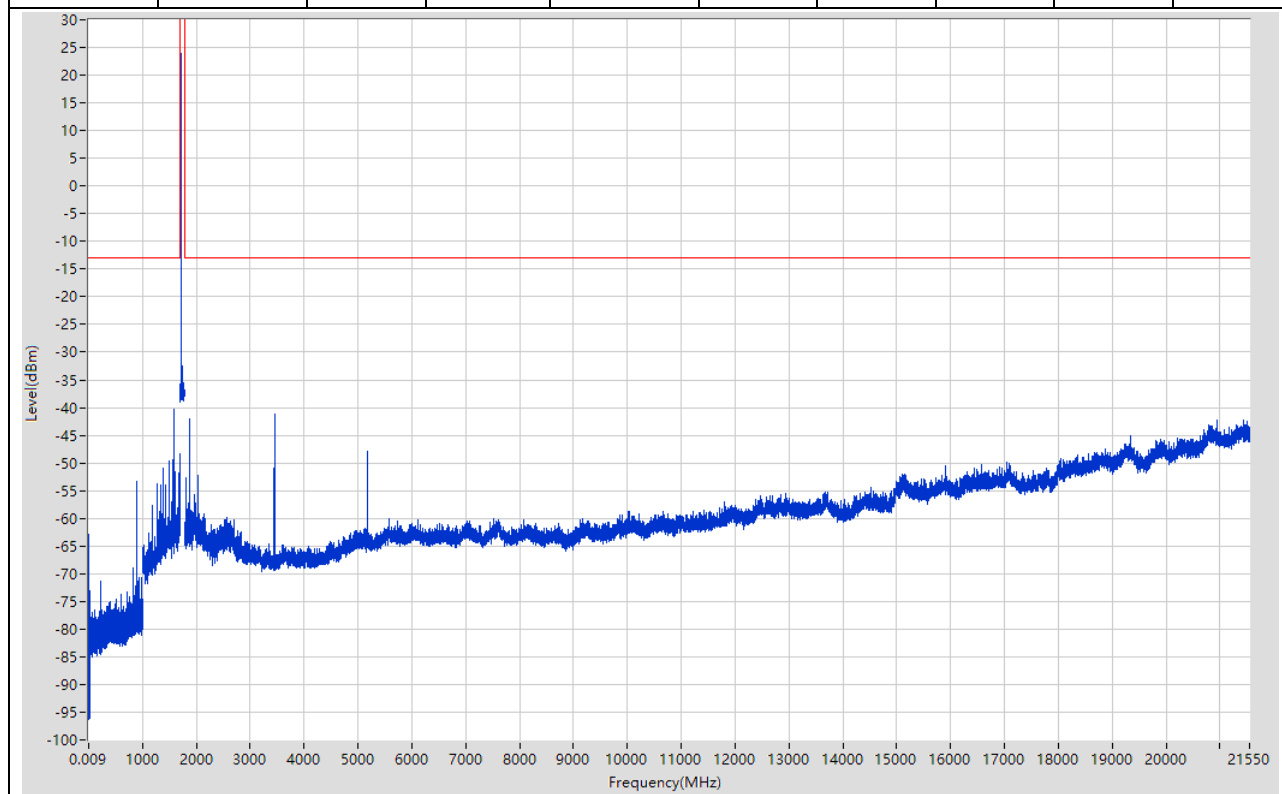
2.33. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	0.054	-67.28	-13	54.28	Pass	401
0.15	30	0.01	RMS	0.16	-64.77	-13	51.77	Pass	5971
30	1000	0.1	RMS	886.6	-56.03	-13	43.03	Pass	19401
1000	1690	1	RMS	1685	-37.83	-13	24.83	Pass	1381
1690	1775	1	RMS	1724	23.34	60	36.66	Pass	401
1775	3000	1	RMS	1873	-40.55	-13	27.55	Pass	2451
3000	21550	1	RMS	21454	-42.21	-13	29.21	Pass	37101



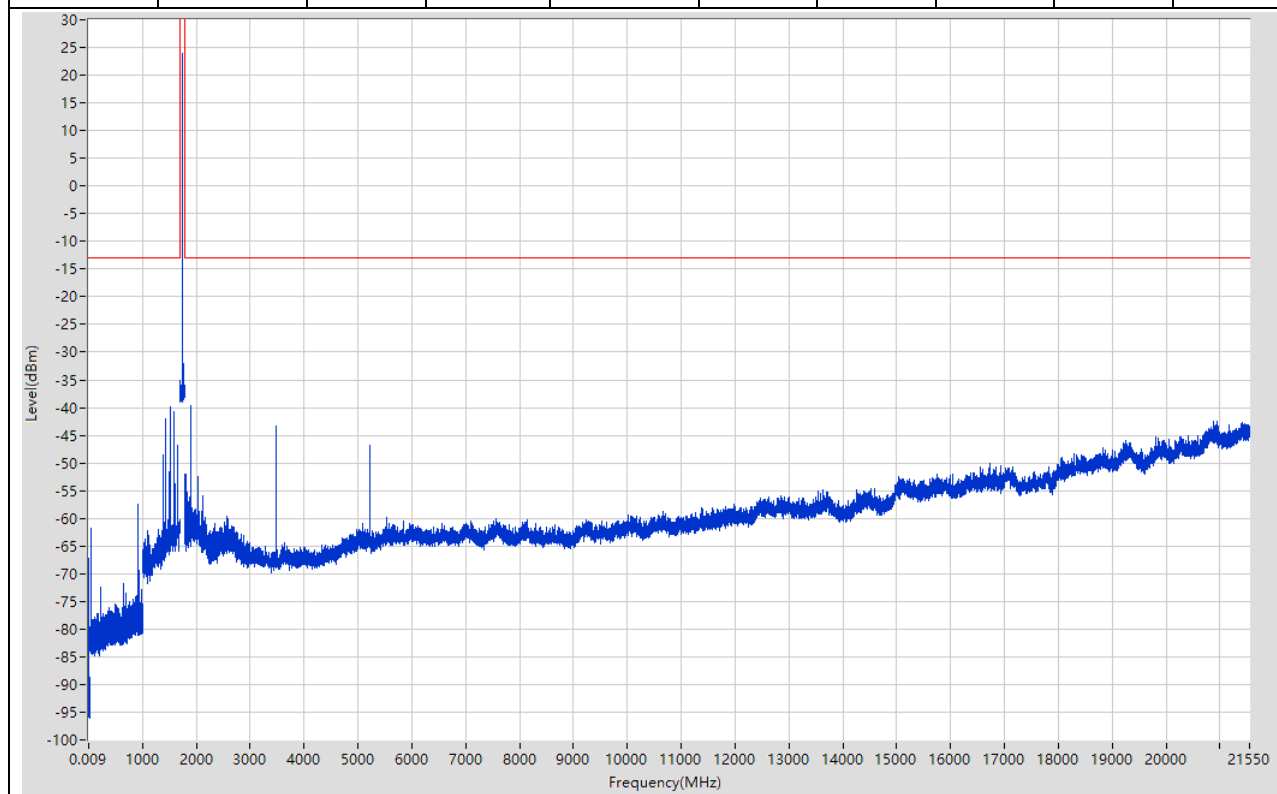
2.34. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-66.27	-13	53.27	Pass	401
0.15	30	0.01	RMS	0.15	-62.98	-13	49.98	Pass	5971
30	1000	0.1	RMS	886.6	-53.35	-13	40.35	Pass	19401
1000	1690	1	RMS	1574	-40.36	-13	27.36	Pass	1381
1690	1775	1	RMS	1724	23.84	60	36.16	Pass	401
1775	3000	1	RMS	1873	-41.98	-13	28.98	Pass	2451
3000	21550	1	RMS	3448	-41.27	-13	28.27	Pass	37101



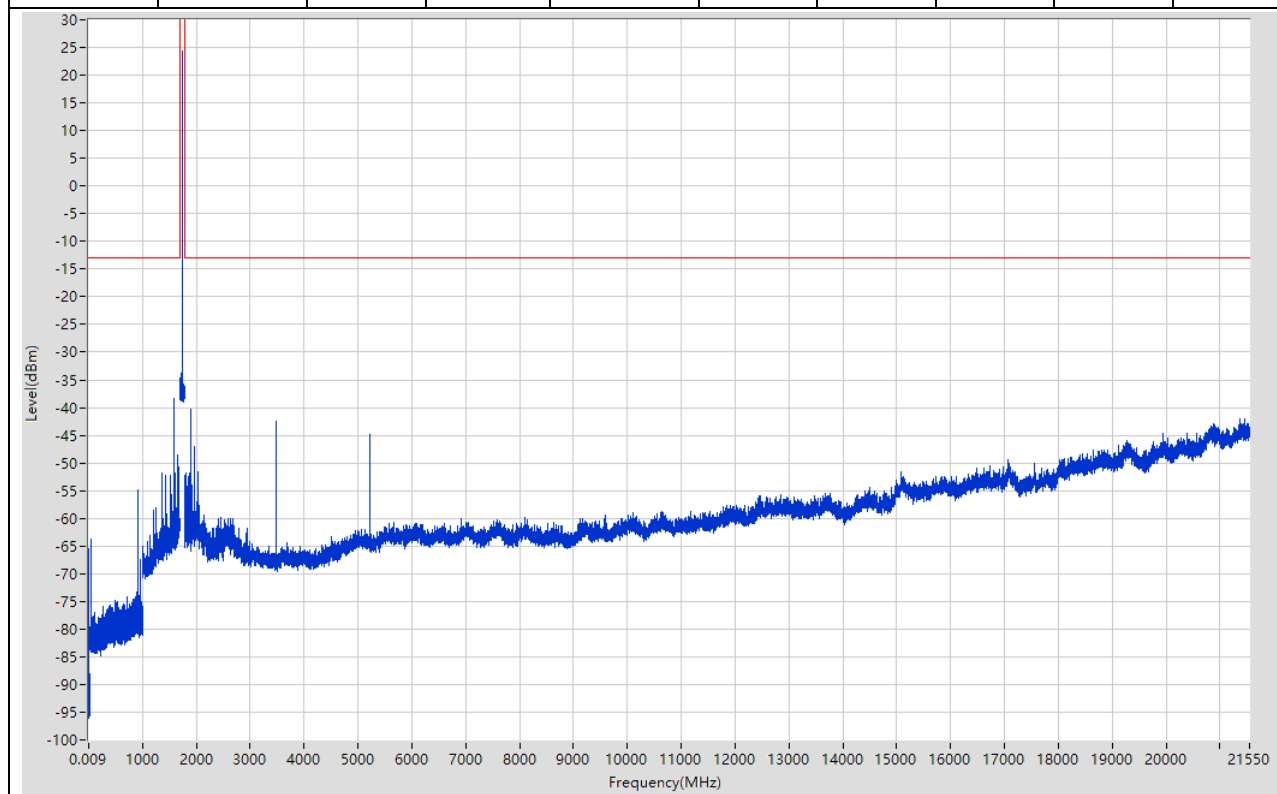
2.35. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20300, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	0.106	-68.23	-13	55.23	Pass	401
0.15	30	0.01	RMS	0.16	-67.32	-13	54.32	Pass	5971
30	1000	0.1	RMS	913.4	-57.55	-13	44.55	Pass	19401
1000	1690	1	RMS	1506	-39.82	-13	26.82	Pass	1381
1690	1775	1	RMS	1737.388	24.03	60	35.97	Pass	401
1775	3000	1	RMS	1888	-39.76	-13	26.76	Pass	2451
3000	21550	1	RMS	20946	-42.53	-13	29.53	Pass	37101



2.36. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20300, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

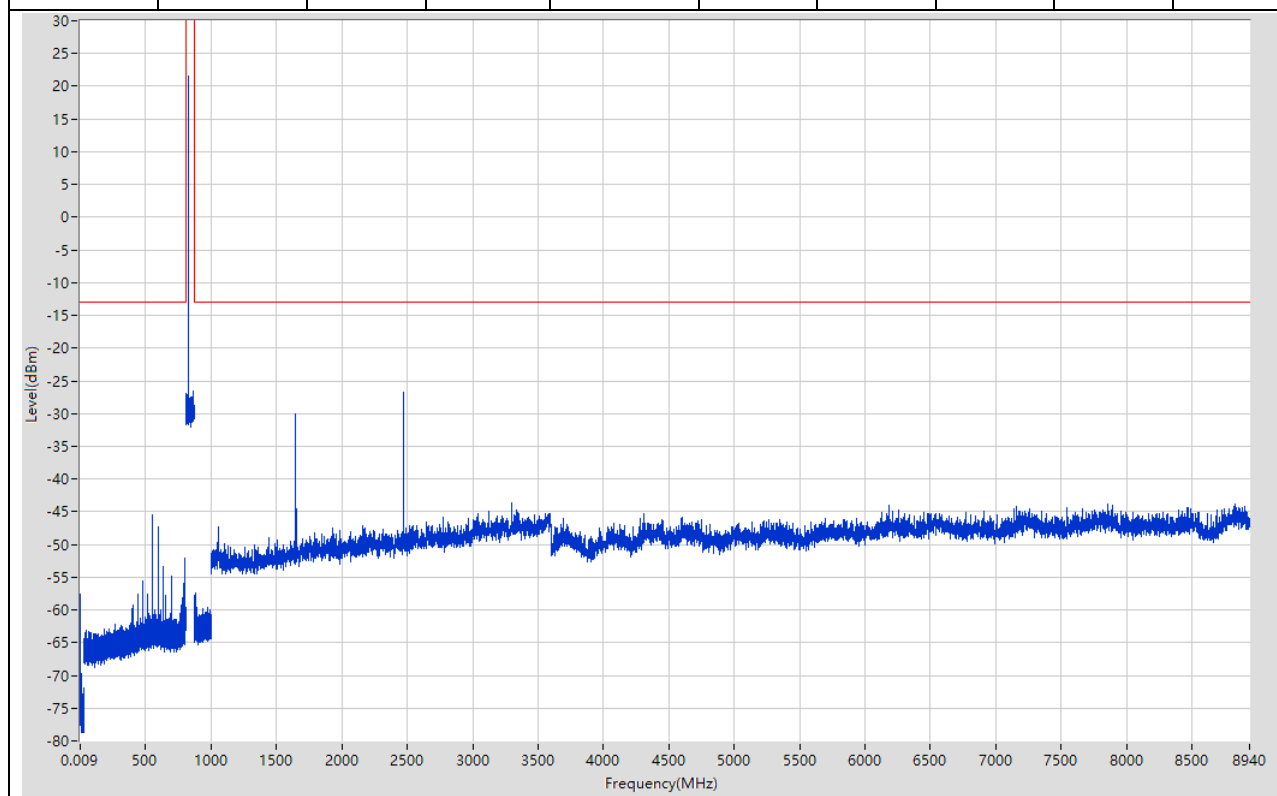
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.09	-65.83	-13	52.83	Pass	401
0.15	30	0.01	RMS	0.15	-65.53	-13	52.53	Pass	5971
30	1000	0.1	RMS	913.4	-54.92	-13	41.92	Pass	19401
1000	1690	1	RMS	1586	-38.47	-13	25.47	Pass	1381
1690	1775	1	RMS	1737.175	24.39	60	35.61	Pass	401
1775	3000	1	RMS	1888	-40.37	-13	27.37	Pass	2451
3000	21550	1	RMS	21361	-42.01	-13	29.01	Pass	37101



3. Cat-M_Band5

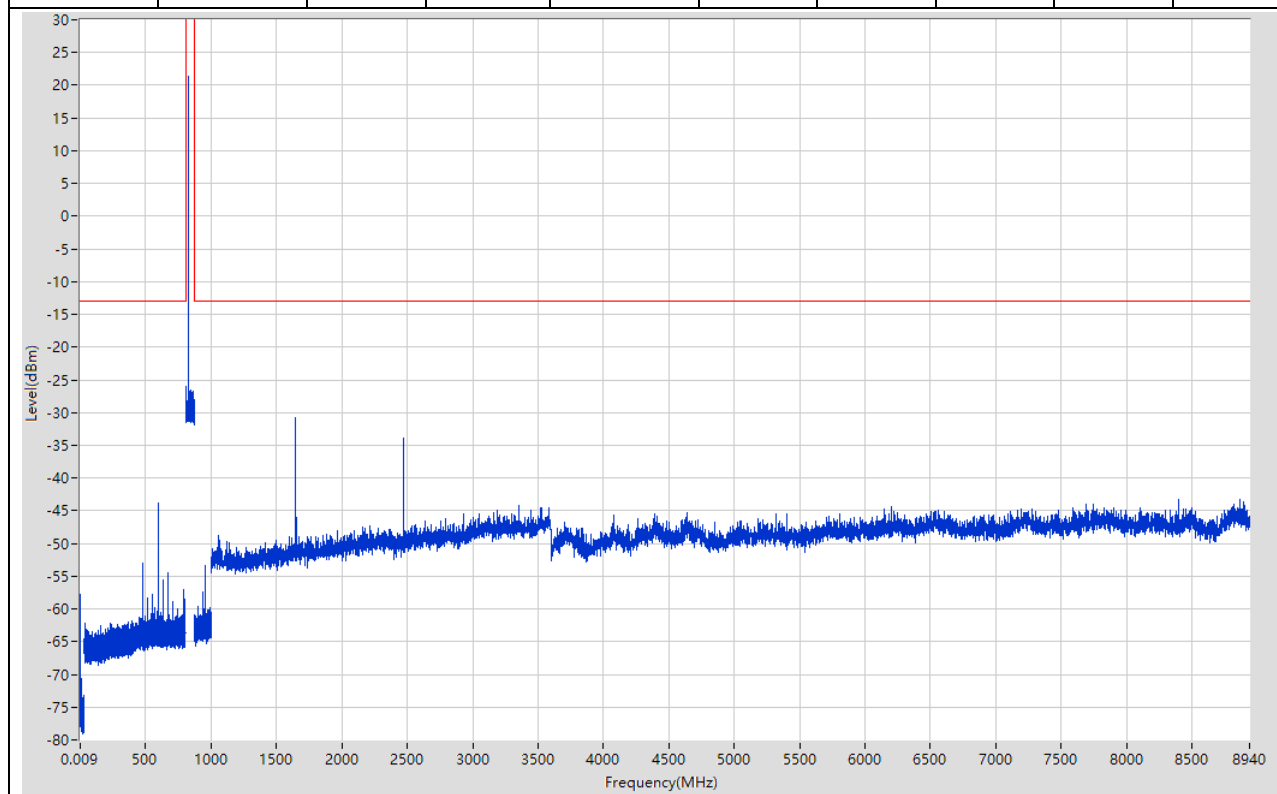
3.1. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-57.64	-13	44.64	Pass	401
0.15	30	0.01	RMS	0.15	-58.49	-13	45.49	Pass	5971
30	804	0.1	RMS	555.4	-45.39	-13	32.39	Pass	15481
804	869	0.1	RMS	824.3	21.48	60	38.52	Pass	1301
869	1000	0.1	RMS	881.2	-57.35	-13	44.35	Pass	2621
1000	3000	1	RMS	2472	-26.76	-13	13.76	Pass	4001
3000	8940	1	RMS	3297	-43.71	-13	30.71	Pass	11881



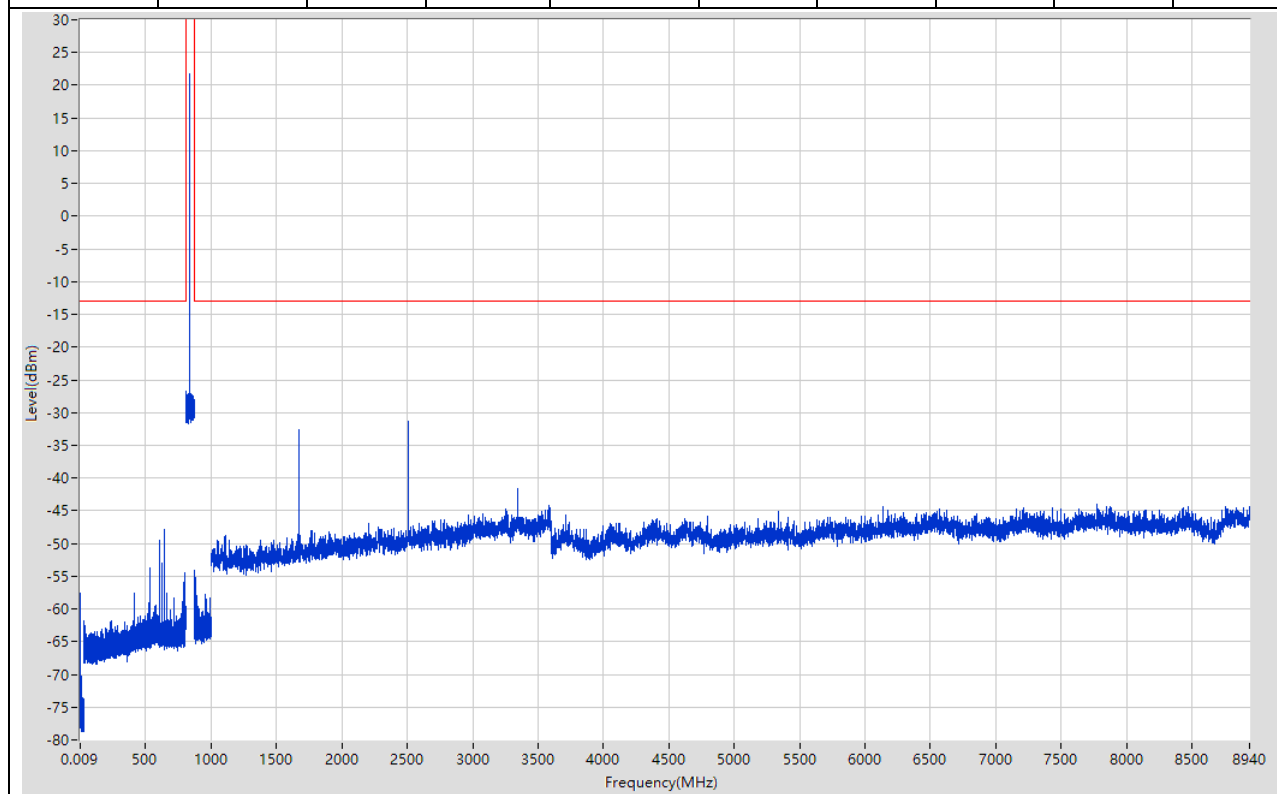
3.2. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-58.62	-13	45.62	Pass	401
0.15	30	0.01	RMS	0.15	-57.71	-13	44.71	Pass	5971
30	804	0.1	RMS	593.9	-43.79	-13	30.79	Pass	15481
804	869	0.1	RMS	824.2	21.29	60	38.71	Pass	1301
869	1000	0.1	RMS	951.1	-53.36	-13	40.36	Pass	2621
1000	3000	1	RMS	1648	-30.84	-13	17.84	Pass	4001
3000	8940	1	RMS	8400	-43.23	-13	30.23	Pass	11881



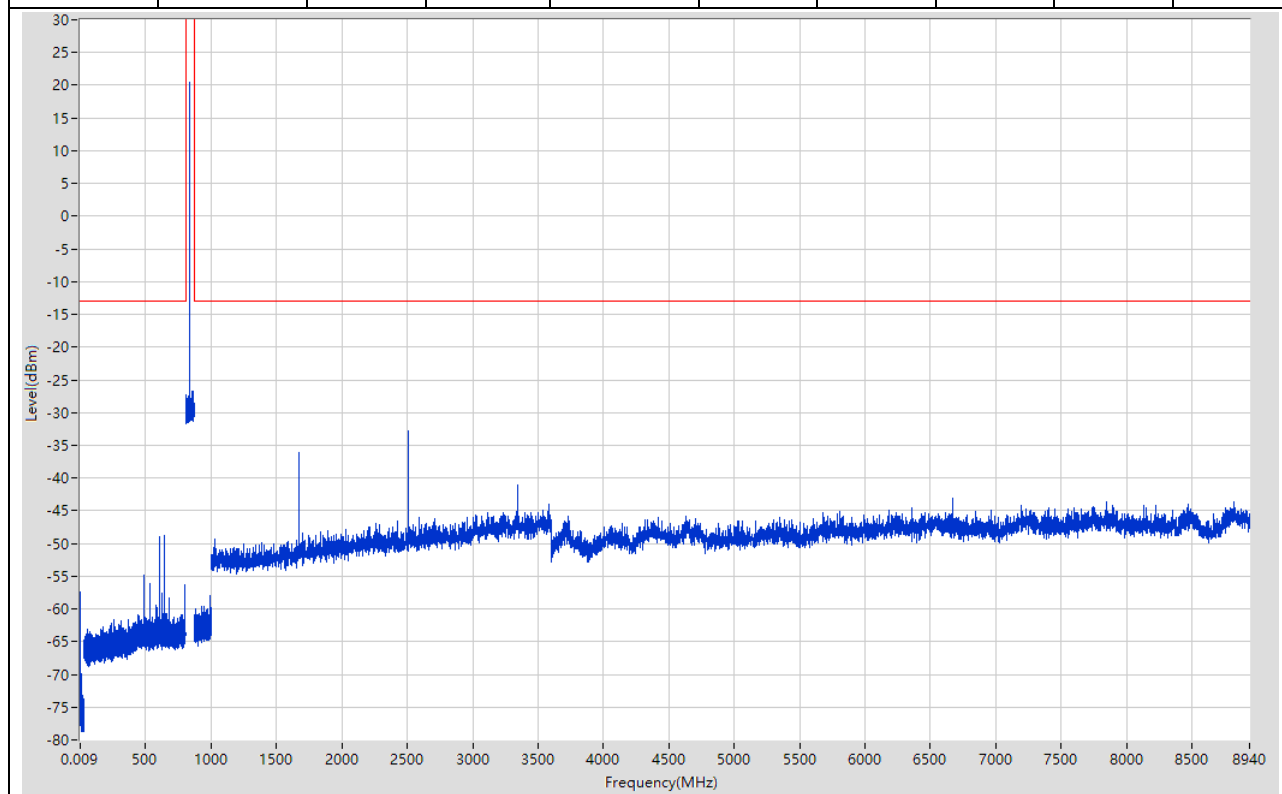
3.3. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-57.64	-13	44.64	Pass	401
0.15	30	0.01	RMS	0.15	-58.7	-13	45.7	Pass	5971
30	804	0.1	RMS	643.9	-47.94	-13	34.94	Pass	15481
804	869	0.1	RMS	836	21.69	60	38.31	Pass	1301
869	1000	0.1	RMS	874.9	-54.17	-13	41.17	Pass	2621
1000	3000	1	RMS	2508	-31.32	-13	18.32	Pass	4001
3000	8940	1	RMS	3344	-41.62	-13	28.62	Pass	11881



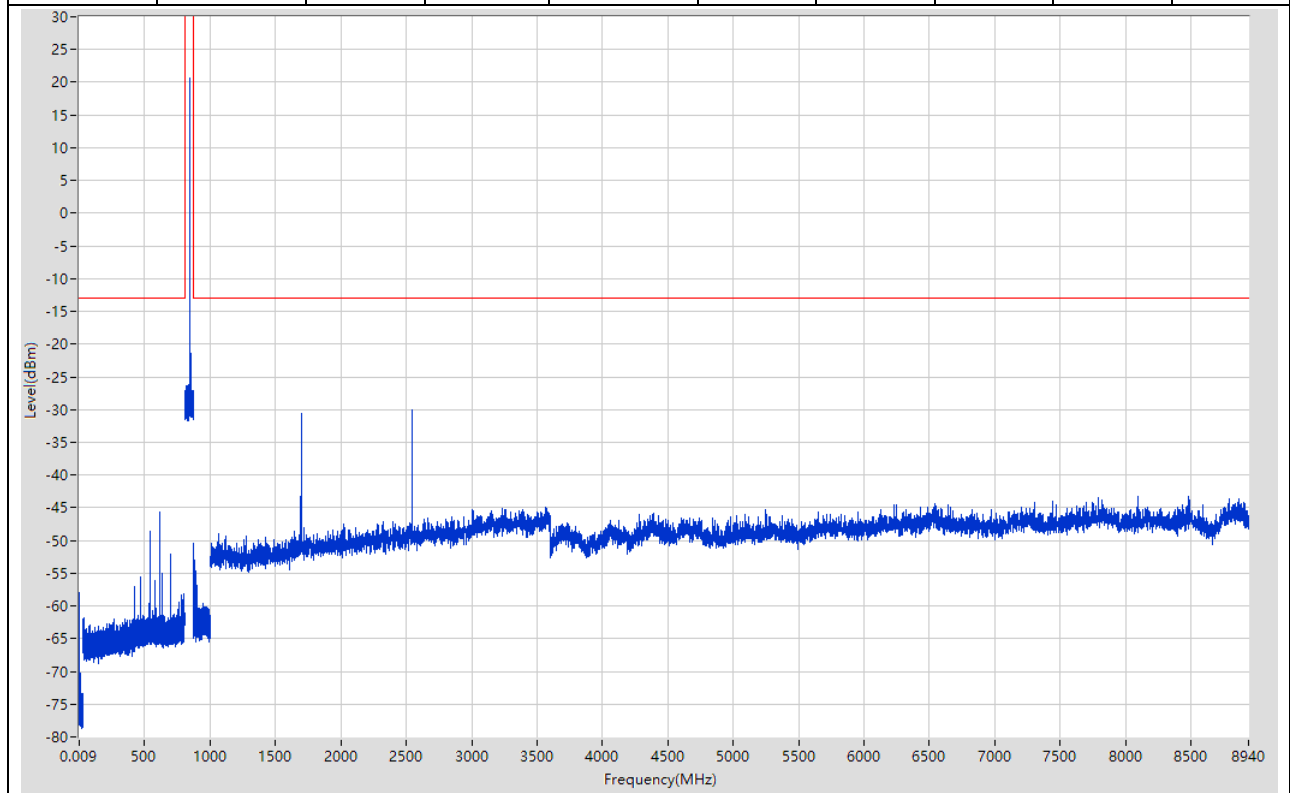
3.4. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-57.4	-13	44.4	Pass	401
0.15	30	0.01	RMS	0.15	-59.11	-13	46.11	Pass	5971
30	804	0.1	RMS	644.1	-48.82	-13	35.82	Pass	15481
804	869	0.1	RMS	836	20.49	60	39.51	Pass	1301
869	1000	0.1	RMS	989.6	-58.03	-13	45.03	Pass	2621
1000	3000	1	RMS	2508	-32.75	-13	19.75	Pass	4001
3000	8940	1	RMS	3344	-41.12	-13	28.12	Pass	11881



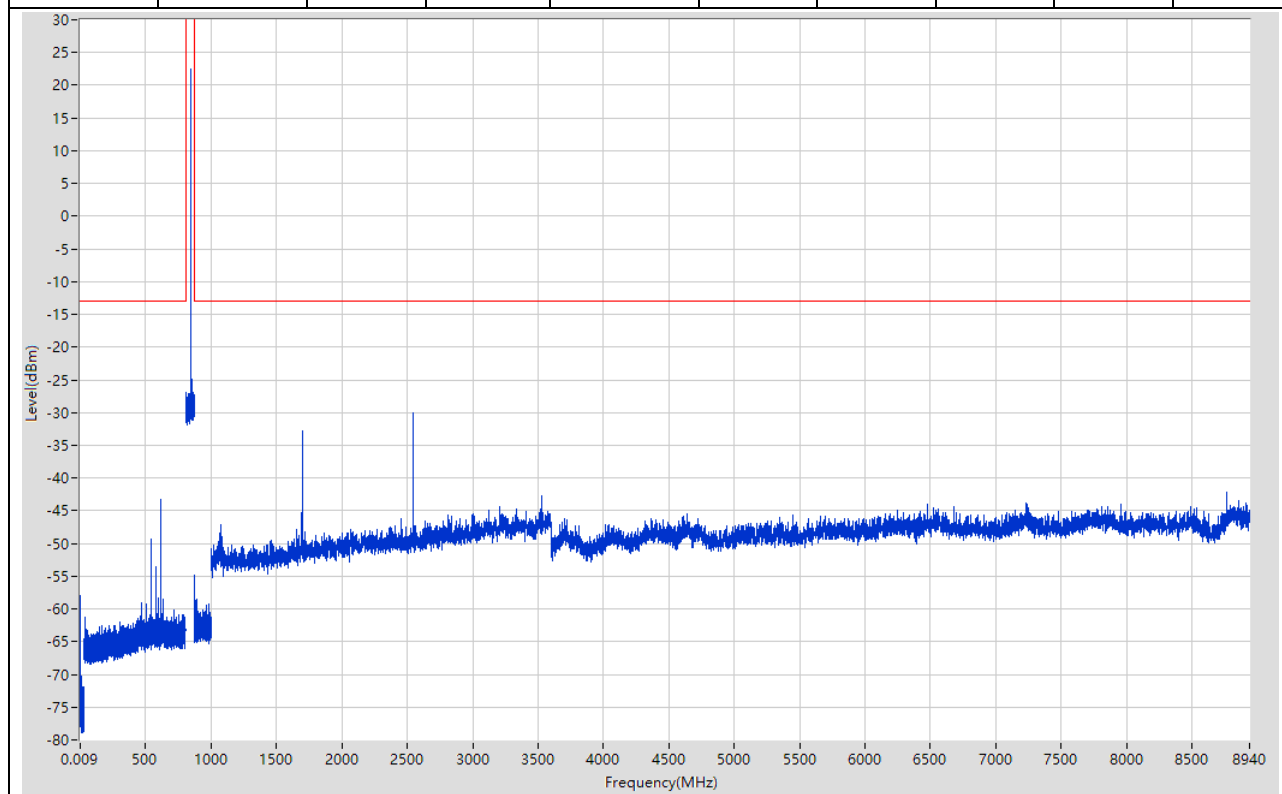
3.5. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-57.98	-13	44.98	Pass	401
0.15	30	0.01	RMS	0.15	-58.39	-13	45.39	Pass	5971
30	804	0.1	RMS	618.2	-45.61	-13	32.61	Pass	15481
804	869	0.1	RMS	848.7	20.63	60	39.37	Pass	1301
869	1000	0.1	RMS	870	-50.49	-13	37.49	Pass	2621
1000	3000	1	RMS	2546	-30.04	-13	17.04	Pass	4001
3000	8940	1	RMS	8098	-43.32	-13	30.32	Pass	11881



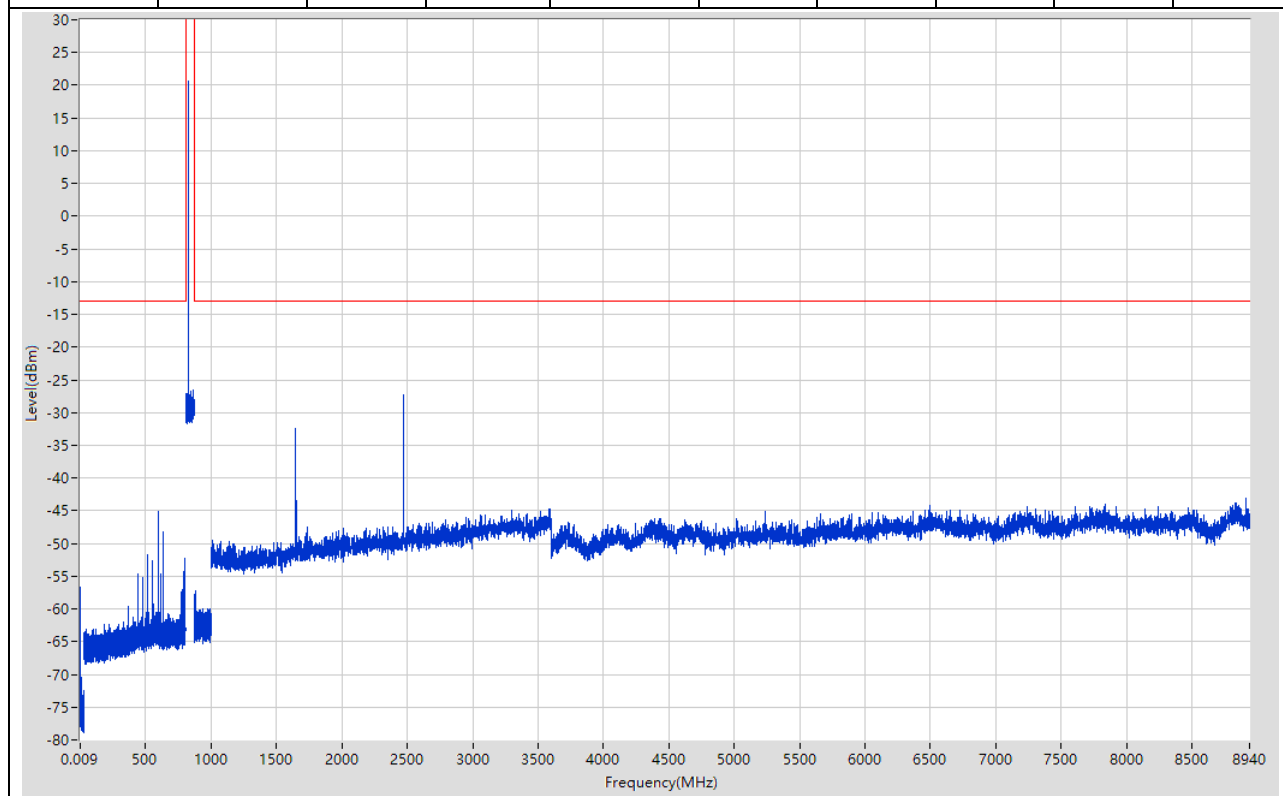
3.6. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)(NTNV)

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	-58.01	-13	45.01	Pass	401
0.15	30	0.01	RMS	0.15	-59.03	-13	46.03	Pass	5971
30	804	0.1	RMS	618.3	-43.22	-13	30.22	Pass	15481
804	869	0.1	RMS	848.7	22.49	60	37.51	Pass	1301
869	1000	0.1	RMS	873.7	-54.75	-13	41.75	Pass	2621
1000	3000	1	RMS	2546	-29.98	-13	16.98	Pass	4001
3000	8940	1	RMS	8766	-42.24	-13	29.24	Pass	11881



3.7. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20415, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-56.74	-13	43.74	Pass	401
0.15	30	0.01	RMS	0.15	-58.71	-13	45.71	Pass	5971
30	804	0.1	RMS	593.9	-45.16	-13	32.16	Pass	15481
804	869	0.1	RMS	824.4	20.57	60	39.43	Pass	1301
869	1000	0.1	RMS	878.1	-57.2	-13	44.2	Pass	2621
1000	3000	1	RMS	2473	-27.38	-13	14.38	Pass	4001
3000	8940	1	RMS	8909	-43.18	-13	30.18	Pass	11881



3.8. Cat-M Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20415, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)(NTNV)

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	-57.38	-13	44.38	Pass	401
0.15	30	0.01	RMS	0.15	-59.68	-13	46.68	Pass	5971
30	804	0.1	RMS	555.6	-50.21	-13	37.21	Pass	15481
804	869	0.1	RMS	824.4	19.87	60	40.13	Pass	1301
869	1000	0.1	RMS	978	-58.06	-13	45.06	Pass	2621
1000	3000	1	RMS	2473	-31.51	-13	18.51	Pass	4001
3000	8940	1	RMS	7794	-42.95	-13	29.95	Pass	11881

