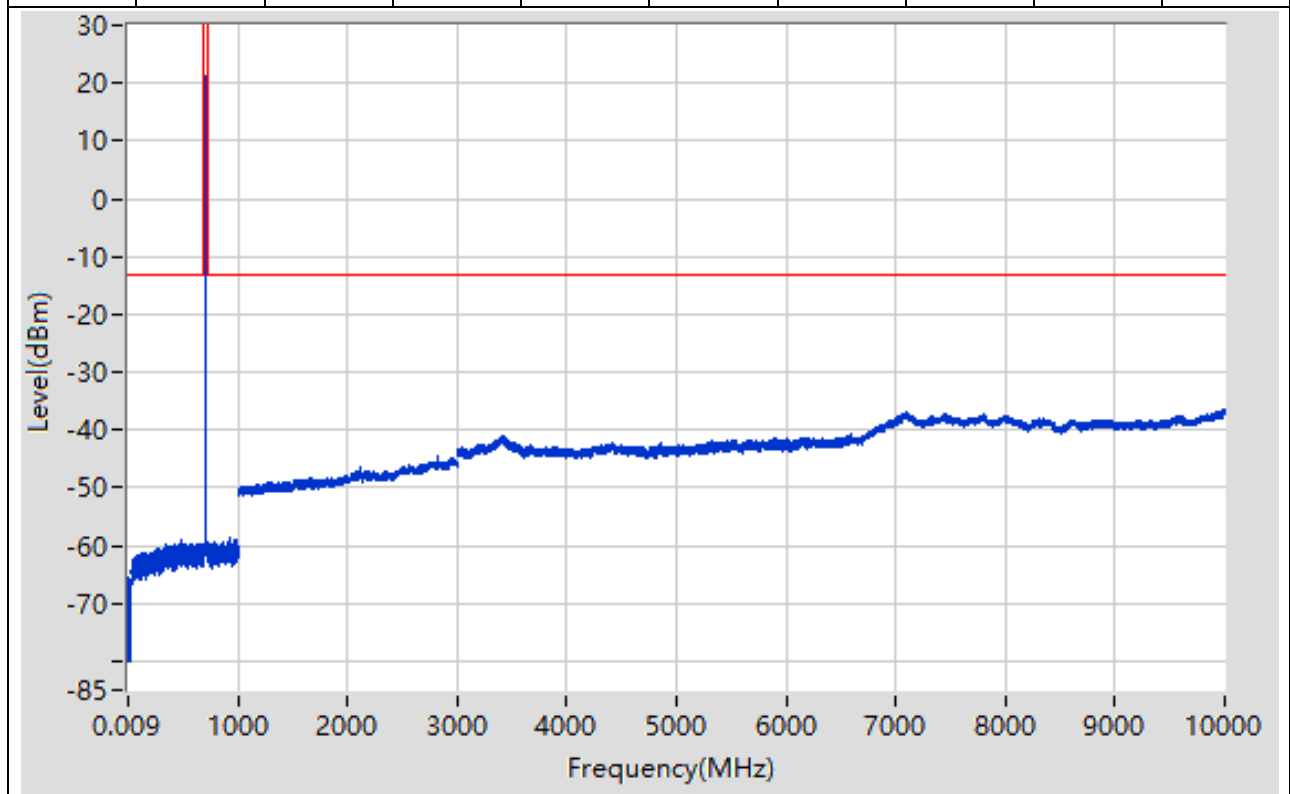


17. NB-IoT_Band12_BPSK_15kHz_1@0_Mid

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

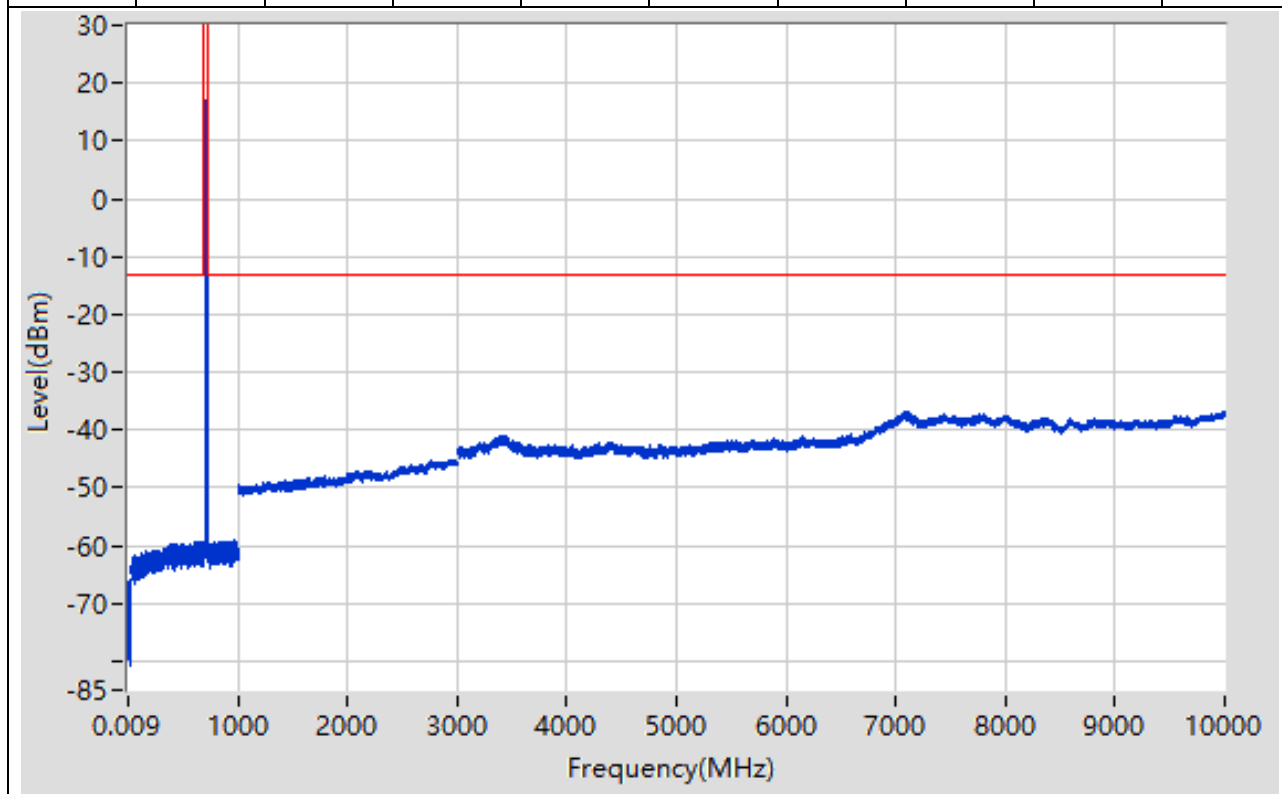
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.03	-67.45	-13	54.45	Pass	401
0.15	30	0.01	RMS	0.79	-65.38	-13	52.38	Pass	2986
30	689	0.1	RMS	490.3	-58.96	-13	45.96	Pass	6591
689	726	0.1	RMS	707.408	21.03	60	38.97	Pass	401
726	1000	0.1	RMS	921.4	-58.75	-13	45.75	Pass	2741
1000	3000	1	RMS	2830	-44.61	-13	31.61	Pass	2001
3000	10000	1	RMS	9986	-36.53	-13	23.53	Pass	7001



17. NB-IoT_Band12_QPSK_15kHz_1@0_High

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

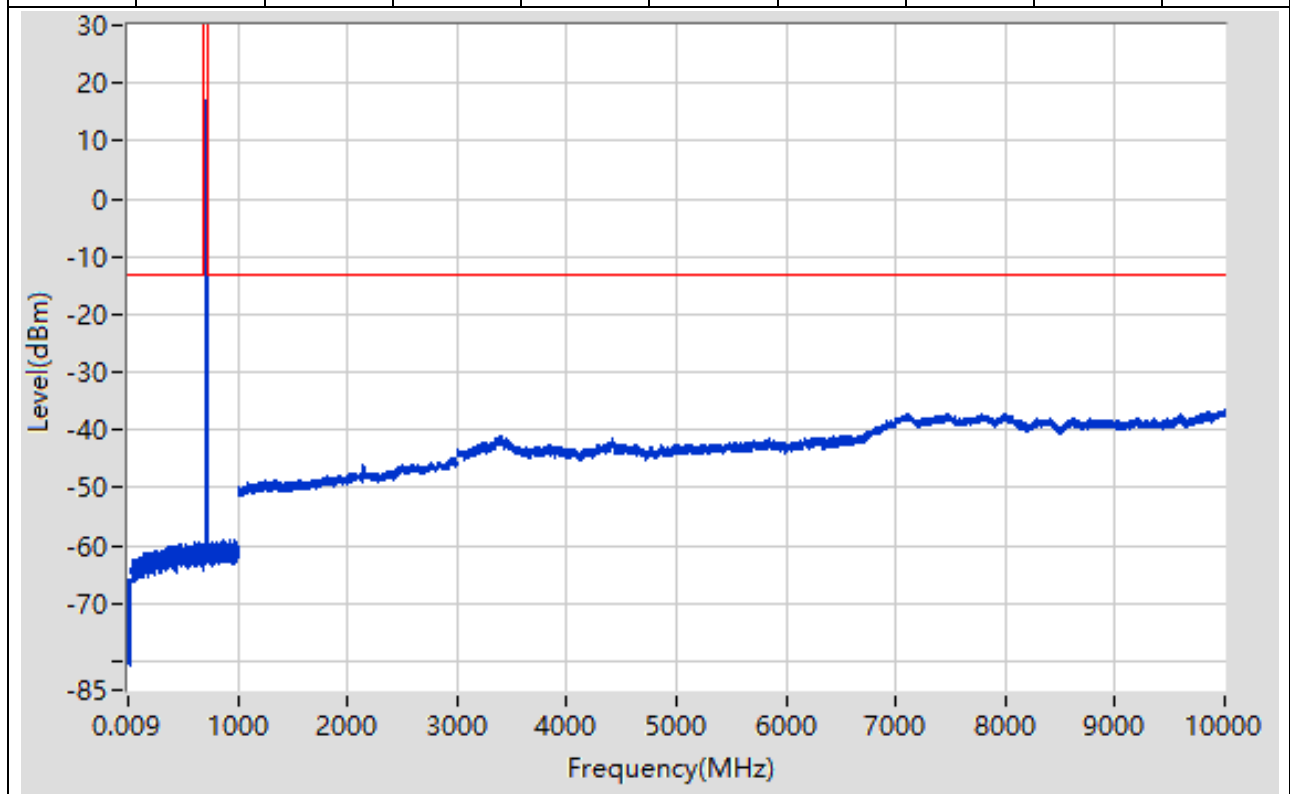
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.15	-13	54.15	Pass	401
0.15	30	0.01	RMS	24.35	-65.82	-13	52.82	Pass	2986
30	689	0.1	RMS	626.2	-59.47	-13	46.47	Pass	6591
689	726	0.1	RMS	715.825	21.63	60	38.37	Pass	401
726	1000	0.1	RMS	970	-59.18	-13	46.18	Pass	2741
1000	3000	1	RMS	2922	-45.3	-13	32.3	Pass	2001
3000	10000	1	RMS	9998	-36.71	-13	23.71	Pass	7001



17. NB-IoT_Band12_BPSK_15kHz_1@0_High

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

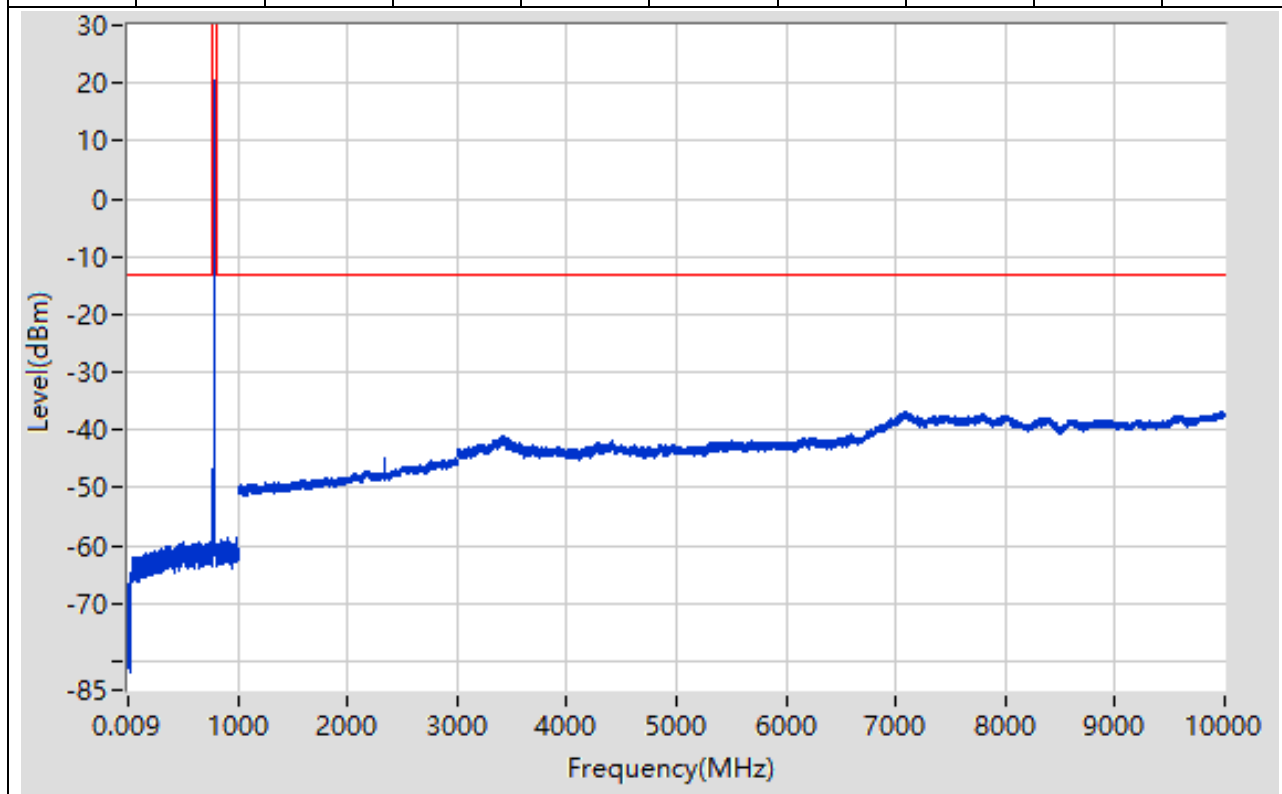
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.05	-13	54.05	Pass	401
0.15	30	0.01	RMS	0.74	-65.73	-13	52.73	Pass	2986
30	689	0.1	RMS	644.2	-59.43	-13	46.43	Pass	6591
689	726	0.1	RMS	715.825	21.55	60	38.45	Pass	401
726	1000	0.1	RMS	859.3	-59.02	-13	46.02	Pass	2741
1000	3000	1	RMS	2965	-44.86	-13	31.86	Pass	2001
3000	10000	1	RMS	9997	-36.58	-13	23.58	Pass	7001



18. NB-IoT_Band13_QPSK_3.75kHz_1@0_Low

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

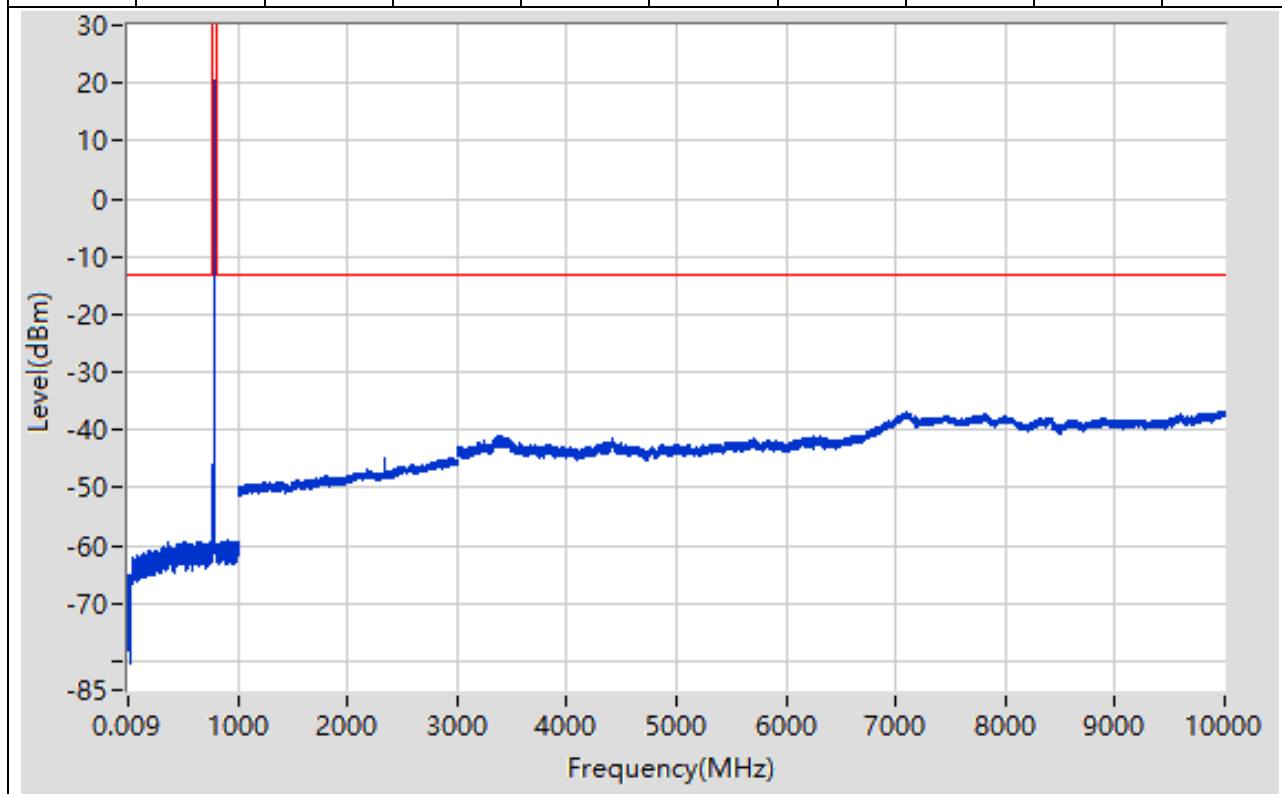
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-66.64	-13	53.64	Pass	401
0.15	30	0.01	RMS	26.03	-65.74	-13	52.74	Pass	2986
30	767	0.1	RMS	497.2	-59.46	-13	46.46	Pass	7371
767	797	0.1	RMS	777.05	20.4	60	39.6	Pass	401
797	1000	0.1	RMS	910.3	-58.51	-13	45.51	Pass	2031
1000	3000	1	RMS	2977	-44.79	-13	31.79	Pass	2001
3000	10000	1	RMS	9981	-36.76	-13	23.76	Pass	7001



18. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

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

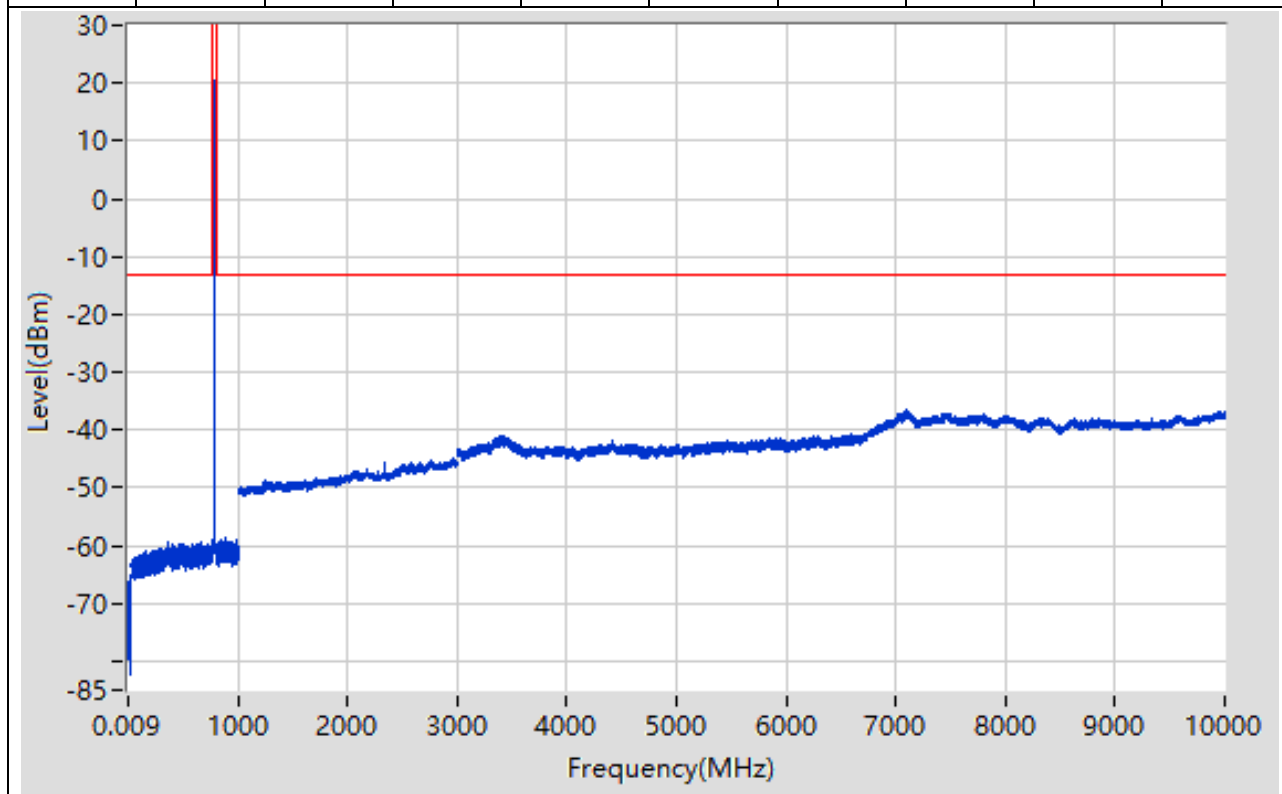
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.43	-13	52.43	Pass	401
0.15	30	0.01	RMS	1.64	-65.28	-13	52.28	Pass	2986
30	767	0.1	RMS	766.5	-59.17	-13	46.17	Pass	7371
767	797	0.1	RMS	777.05	20.37	60	39.63	Pass	401
797	1000	0.1	RMS	916.6	-59.18	-13	46.18	Pass	2031
1000	3000	1	RMS	2331	-44.72	-13	31.72	Pass	2001
3000	10000	1	RMS	7100	-36.75	-13	23.75	Pass	7001



18. NB-IoT_Band13_QPSK_3.75kHz_1@0_Mid

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

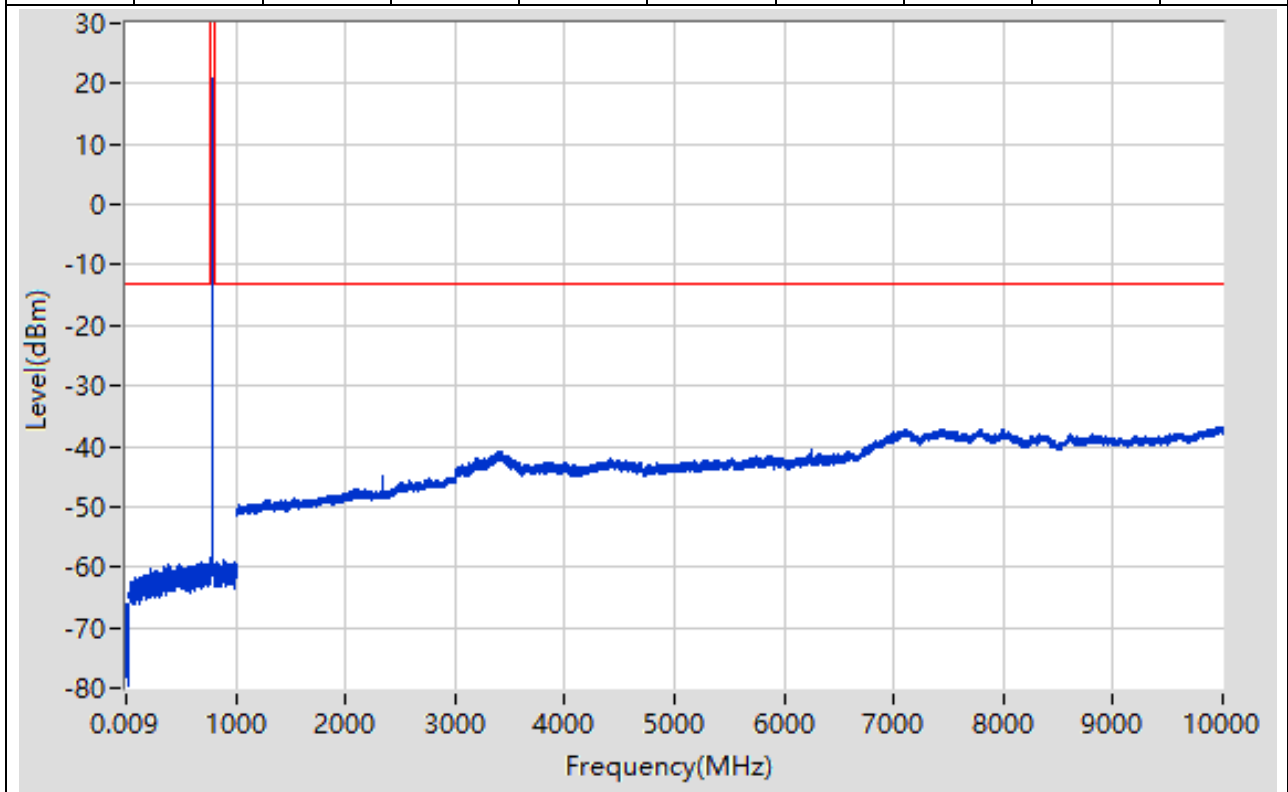
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-66.36	-13	53.36	Pass	401
0.15	30	0.01	RMS	29.53	-65.21	-13	52.21	Pass	2986
30	767	0.1	RMS	663.1	-59.34	-13	46.34	Pass	7371
767	797	0.1	RMS	781.925	20.41	60	39.59	Pass	401
797	1000	0.1	RMS	887.6	-58.77	-13	45.77	Pass	2031
1000	3000	1	RMS	2960	-44.9	-13	31.9	Pass	2001
3000	10000	1	RMS	7092	-36.64	-13	23.64	Pass	7001



18. NB-IoT_Band13_BPSK_3.75kHz_1@0_Mid

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

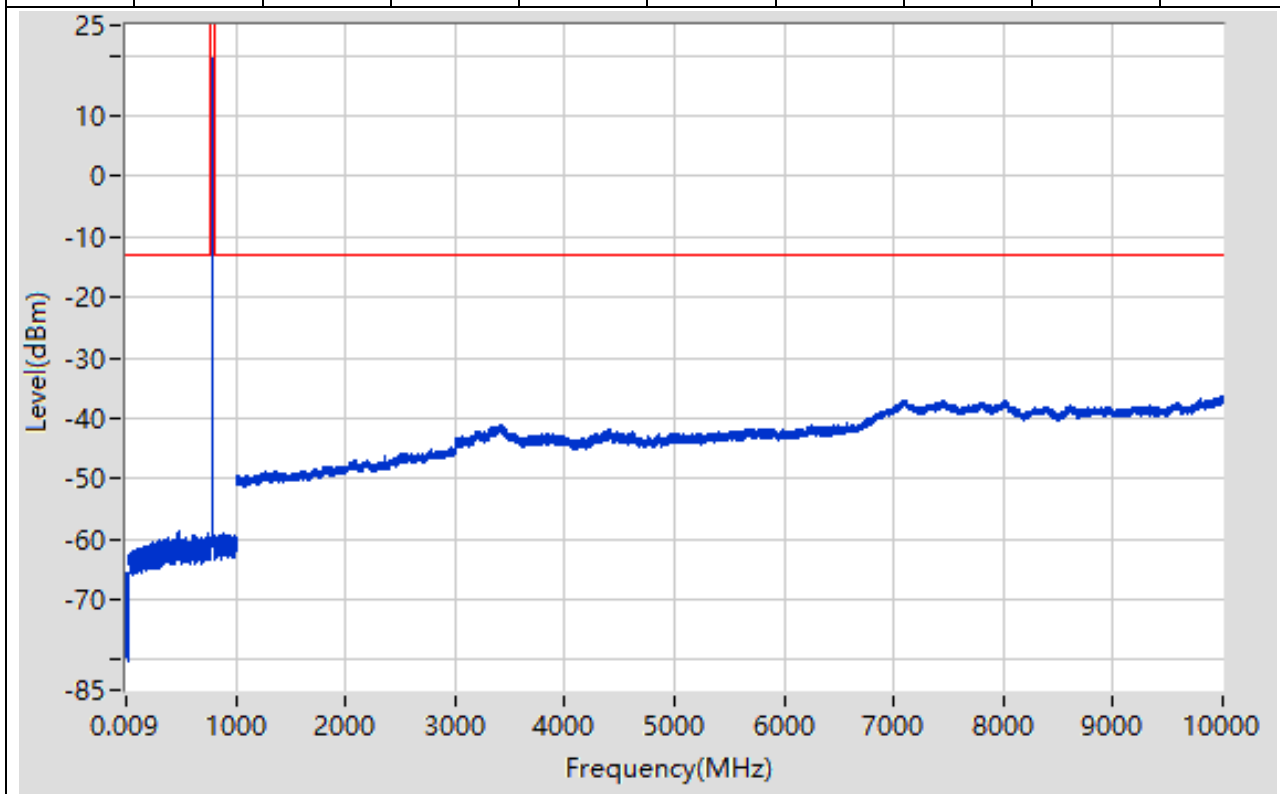
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.08	-13	53.08	Pass	401
0.15	30	0.01	RMS	13.59	-66.13	-13	53.13	Pass	2986
30	767	0.1	RMS	679.5	-59.34	-13	46.34	Pass	7371
767	797	0.1	RMS	781.925	20.8	60	39.2	Pass	401
797	1000	0.1	RMS	894.7	-58.92	-13	45.92	Pass	2031
1000	3000	1	RMS	2346	-44.74	-13	31.74	Pass	2001
3000	10000	1	RMS	9966	-36.8	-13	23.8	Pass	7001



18. NB-IoT_Band13_QPSK_3.75kHz_1@0_High

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

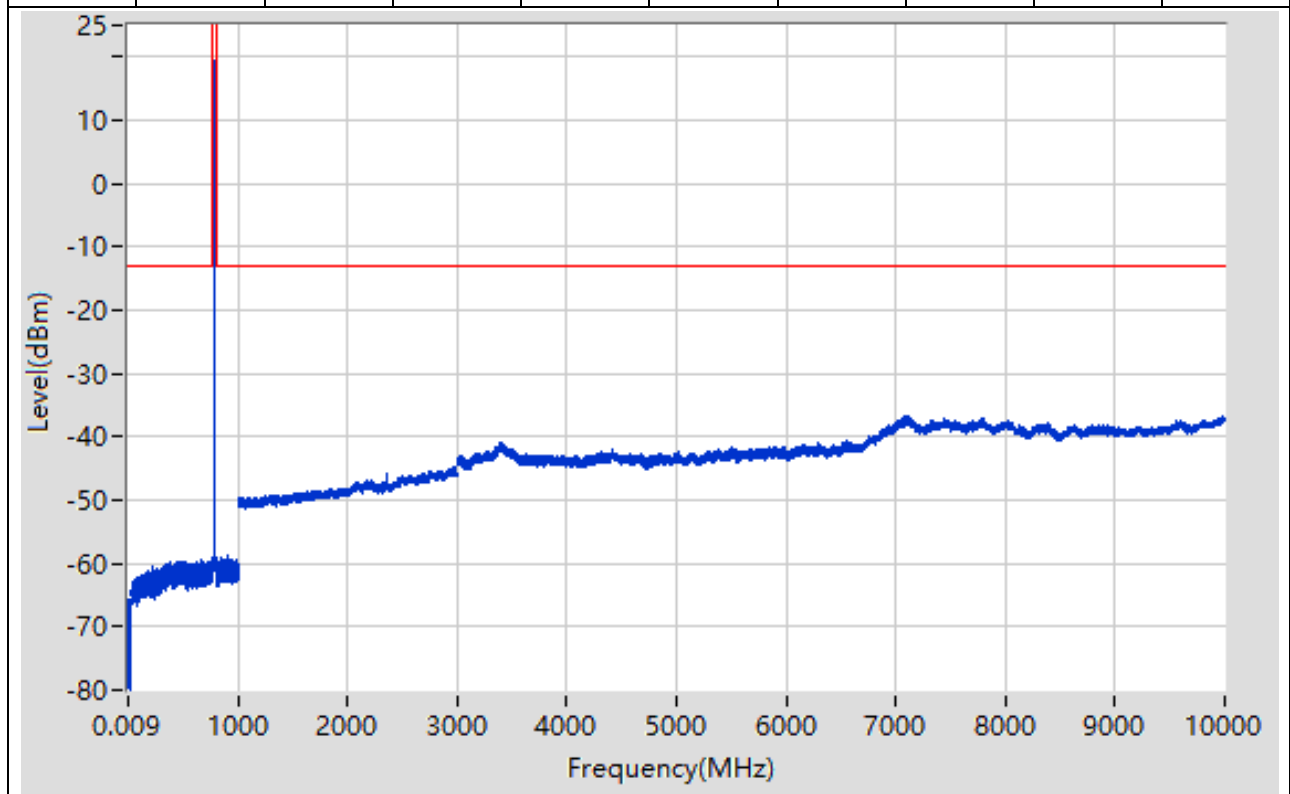
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-66.57	-13	53.57	Pass	401
0.15	30	0.01	RMS	7.58	-65.53	-13	52.53	Pass	2986
30	767	0.1	RMS	477.8	-58.82	-13	45.82	Pass	7371
767	797	0.1	RMS	786.8	19.6	60	40.4	Pass	401
797	1000	0.1	RMS	884.3	-58.98	-13	45.98	Pass	2031
1000	3000	1	RMS	2965	-44.91	-13	31.91	Pass	2001
3000	10000	1	RMS	9997	-36.45	-13	23.45	Pass	7001



18. NB-IoT_Band13_BPSK_3.75kHz_1@0_High

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

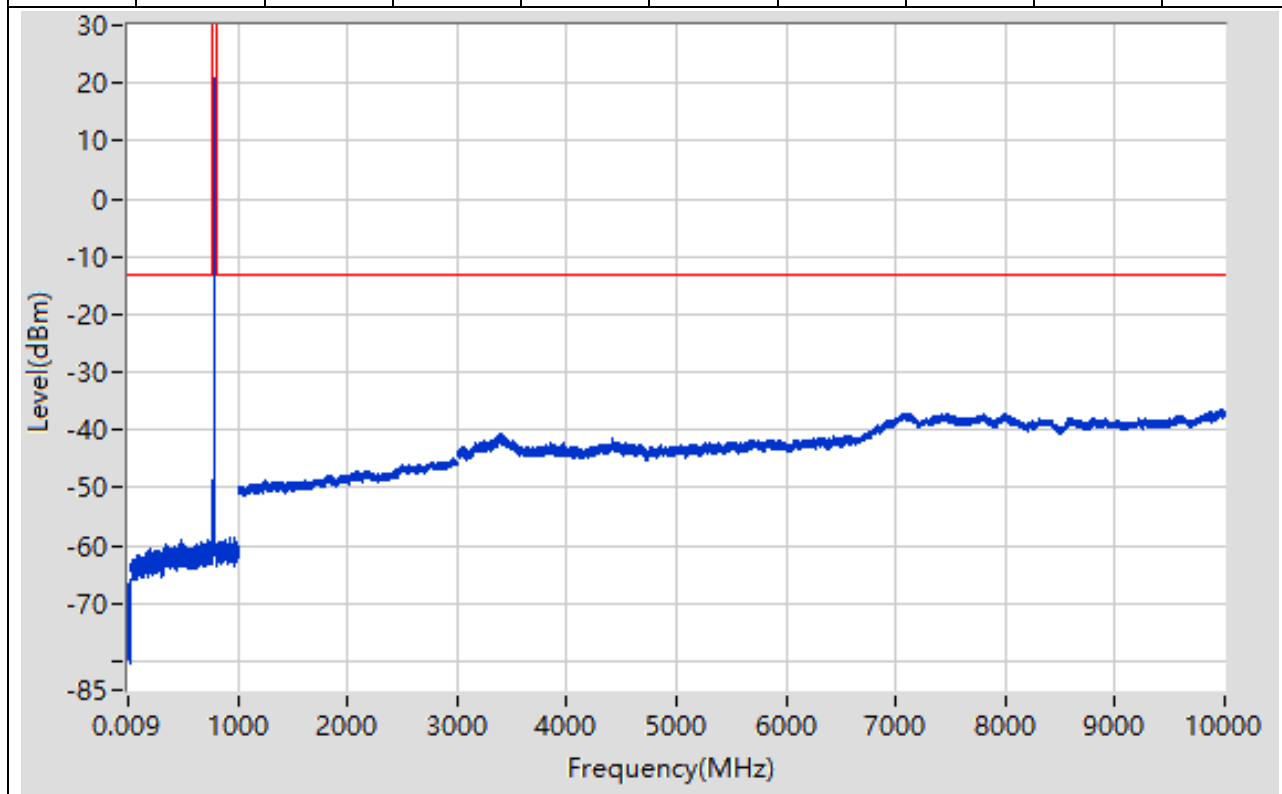
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-65.8	-13	52.8	Pass	401
0.15	30	0.01	RMS	21.54	-65.8	-13	52.8	Pass	2986
30	767	0.1	RMS	762.7	-59.54	-13	46.54	Pass	7371
767	797	0.1	RMS	786.8	19.57	60	40.43	Pass	401
797	1000	0.1	RMS	903.9	-58.79	-13	45.79	Pass	2031
1000	3000	1	RMS	2960	-44.92	-13	31.92	Pass	2001
3000	10000	1	RMS	7107	-36.81	-13	23.81	Pass	7001



18. NB-IoT_Band13_QPSK_15kHz_1@0_Low

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

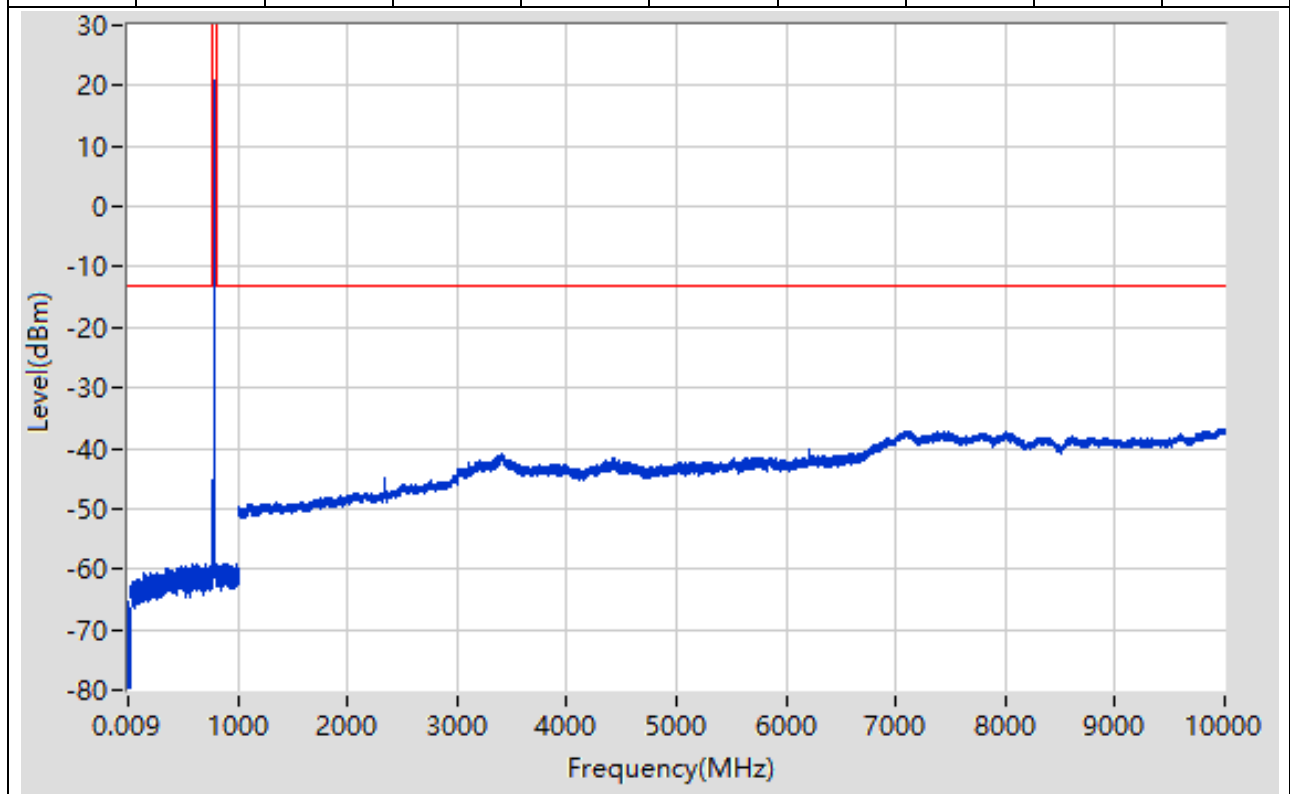
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.034	-67.42	-13	54.42	Pass	401
0.15	30	0.01	RMS	24.36	-65.8	-13	52.8	Pass	2986
30	767	0.1	RMS	728.7	-59.01	-13	46.01	Pass	7371
767	797	0.1	RMS	777.05	20.72	60	39.28	Pass	401
797	1000	0.1	RMS	937.3	-58.77	-13	45.77	Pass	2031
1000	3000	1	RMS	2959	-45	-13	32	Pass	2001
3000	10000	1	RMS	9982	-36.44	-13	23.44	Pass	7001



18. NB-IoT_Band13_BPSK_15kHz_1@0_Low

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

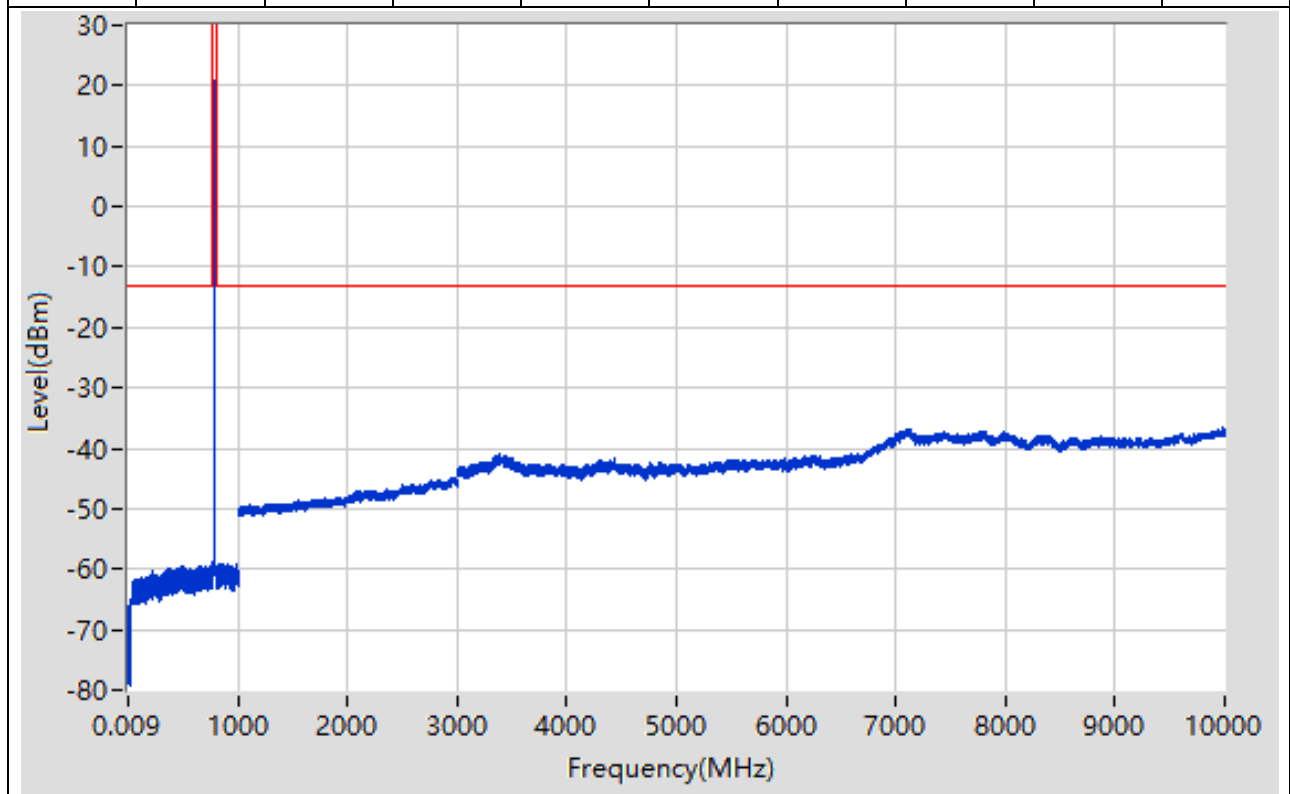
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.24	-13	53.24	Pass	401
0.15	30	0.01	RMS	1.59	-65.26	-13	52.26	Pass	2986
30	767	0.1	RMS	710.6	-59.22	-13	46.22	Pass	7371
767	797	0.1	RMS	777.05	20.68	60	39.32	Pass	401
797	1000	0.1	RMS	990.8	-59.05	-13	46.05	Pass	2031
1000	3000	1	RMS	2979	-44.66	-13	31.66	Pass	2001
3000	10000	1	RMS	9969	-36.79	-13	23.79	Pass	7001



18. NB-IoT_Band13_QPSK_15kHz_1@0_Mid

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

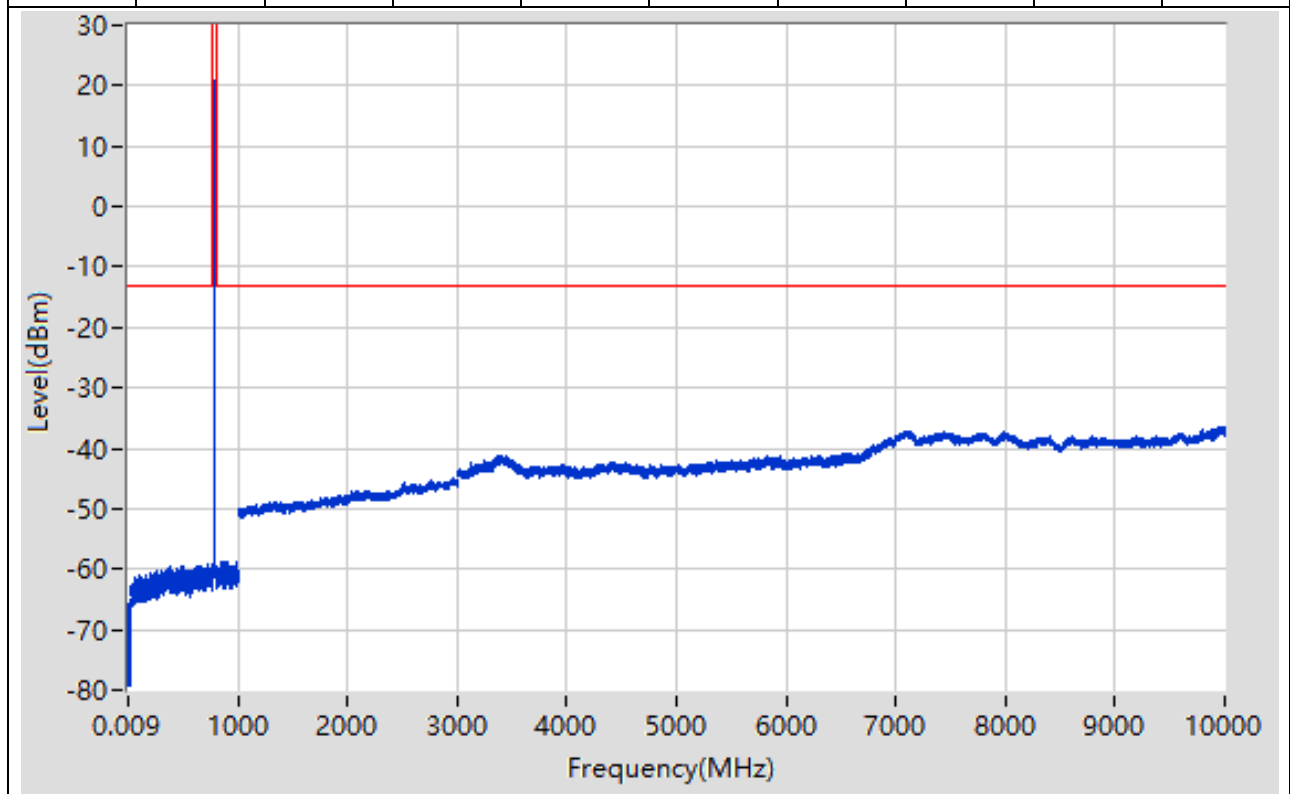
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.78	-13	53.78	Pass	401
0.15	30	0.01	RMS	11.36	-65.64	-13	52.64	Pass	2986
30	767	0.1	RMS	738.5	-59.38	-13	46.38	Pass	7371
767	797	0.1	RMS	781.925	20.8	60	39.2	Pass	401
797	1000	0.1	RMS	874.2	-59.01	-13	46.01	Pass	2031
1000	3000	1	RMS	2974	-44.86	-13	31.86	Pass	2001
3000	10000	1	RMS	9987	-36.67	-13	23.67	Pass	7001



18. NB-IoT_Band13_BPSK_15kHz_1@0_Mid

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

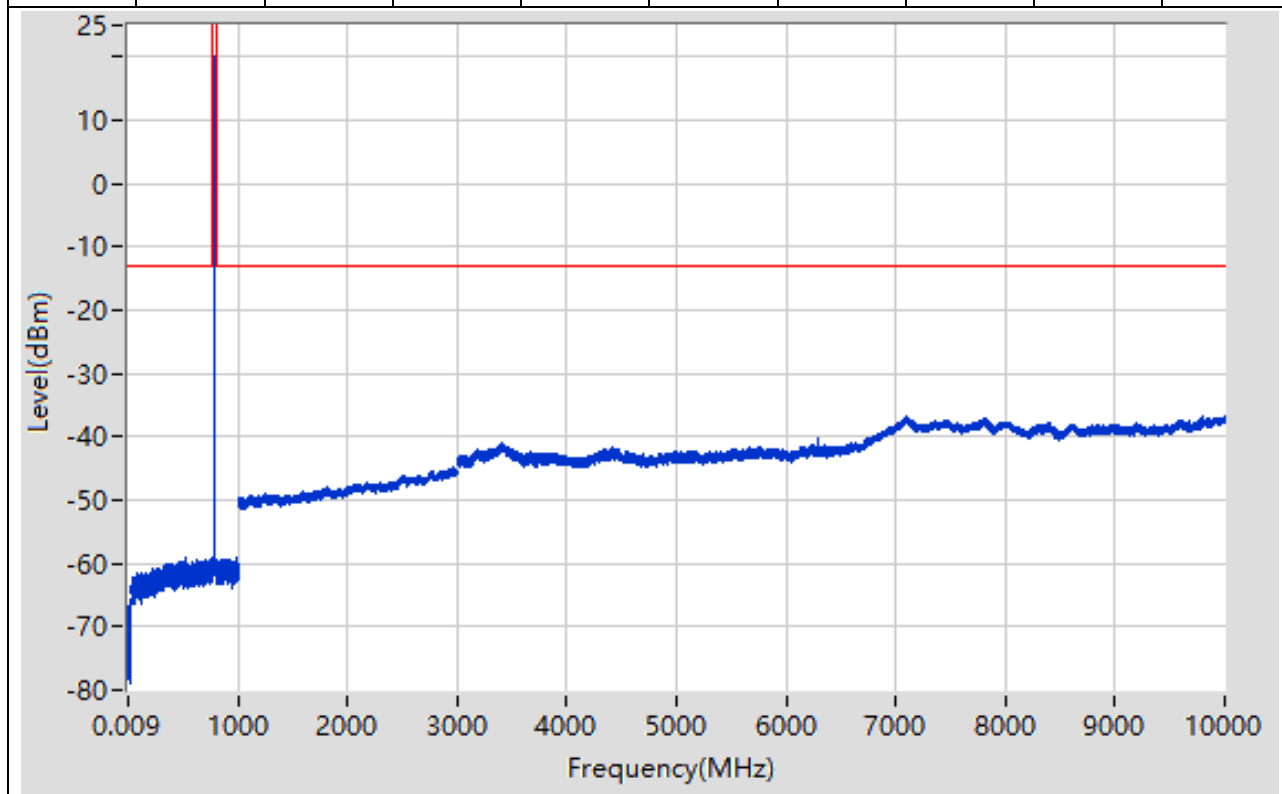
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.37	-13	53.37	Pass	401
0.15	30	0.01	RMS	24.7	-65.17	-13	52.17	Pass	2986
30	767	0.1	RMS	732.2	-59.34	-13	46.34	Pass	7371
767	797	0.1	RMS	781.925	20.75	60	39.25	Pass	401
797	1000	0.1	RMS	980.8	-58.7	-13	45.7	Pass	2031
1000	3000	1	RMS	2955	-44.85	-13	31.85	Pass	2001
3000	10000	1	RMS	9934	-36.54	-13	23.54	Pass	7001



18. NB-IoT_Band13_QPSK_15kHz_1@0_High

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

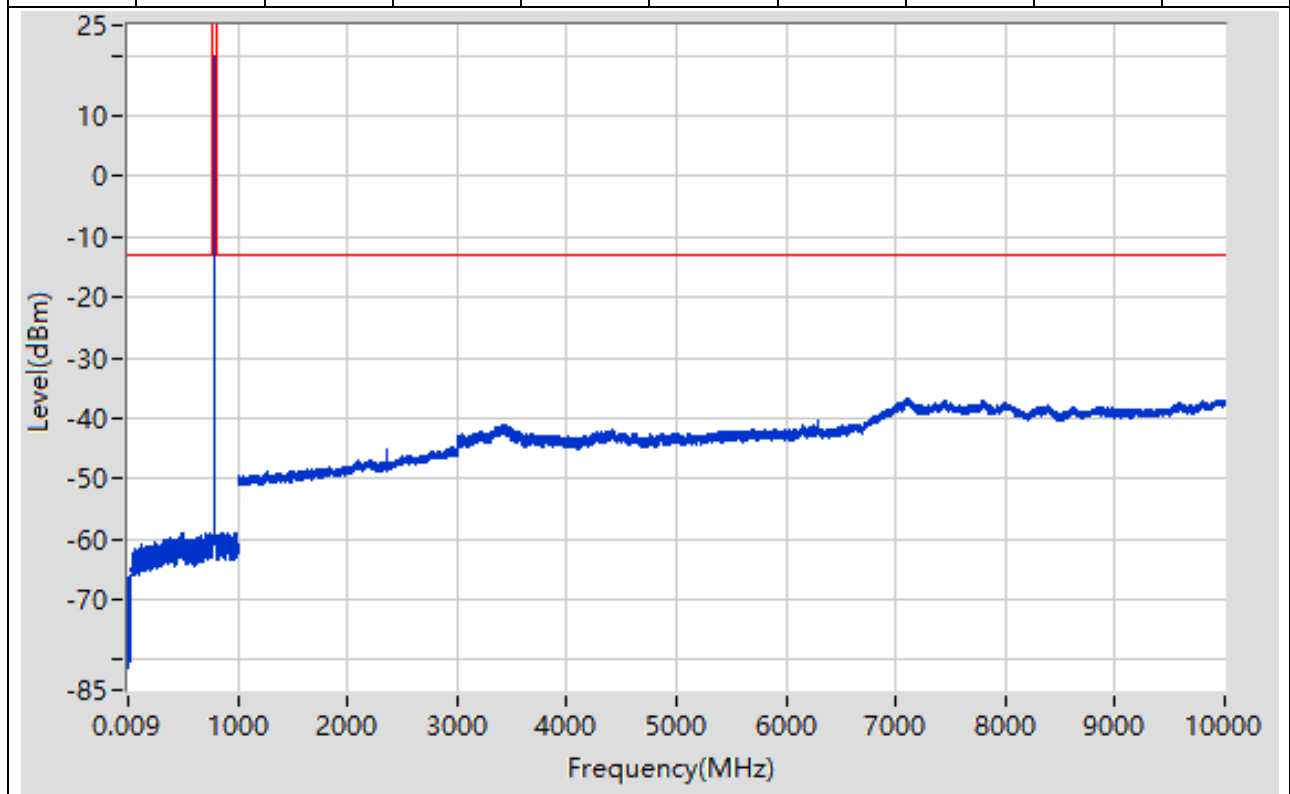
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.81	-13	53.81	Pass	401
0.15	30	0.01	RMS	29.68	-65.69	-13	52.69	Pass	2986
30	767	0.1	RMS	518.9	-59.22	-13	46.22	Pass	7371
767	797	0.1	RMS	786.875	19.97	60	40.03	Pass	401
797	1000	0.1	RMS	984.4	-59.2	-13	46.2	Pass	2031
1000	3000	1	RMS	2968	-44.91	-13	31.91	Pass	2001
3000	10000	1	RMS	9997	-36.81	-13	23.81	Pass	7001



18. NB-IoT_Band13_BPSK_15kHz_1@0_High

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

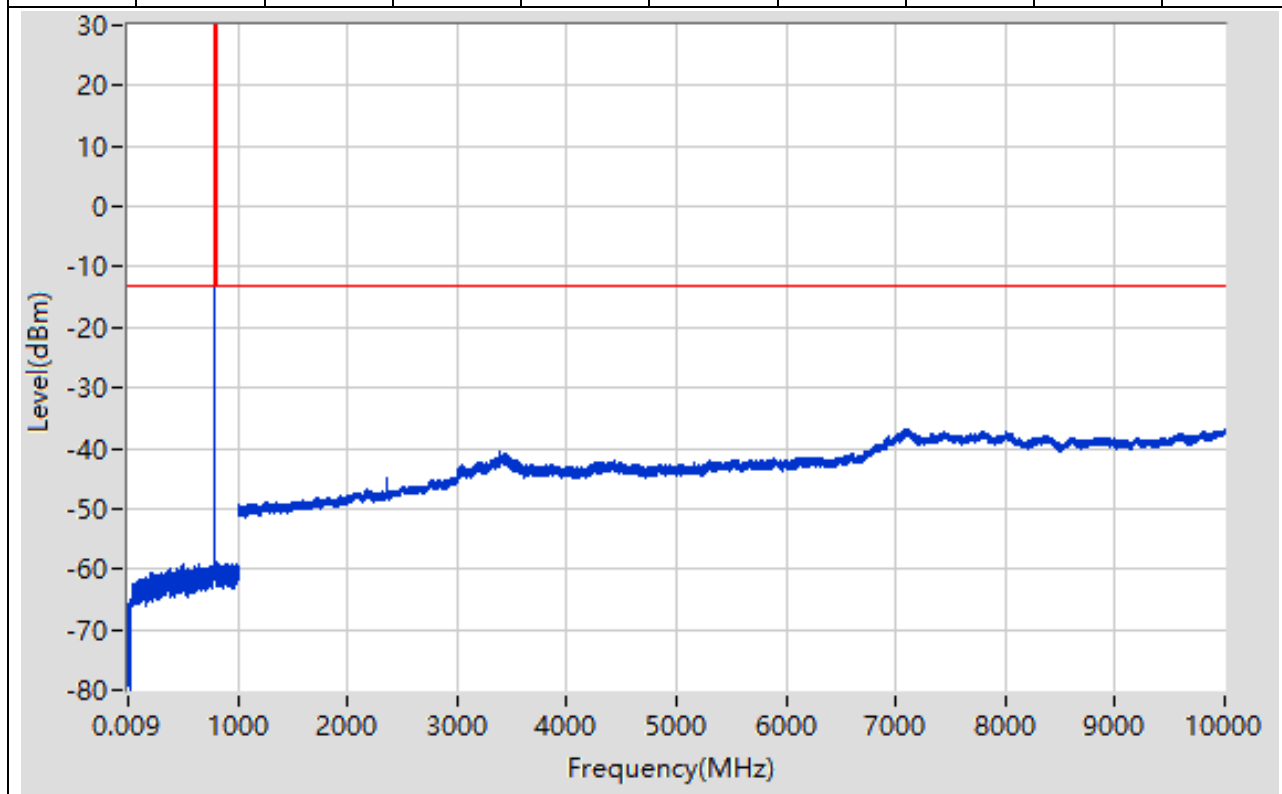
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.47	-13	54.47	Pass	401
0.15	30	0.01	RMS	18.53	-66.14	-13	53.14	Pass	2986
30	767	0.1	RMS	477.9	-58.97	-13	45.97	Pass	7371
767	797	0.1	RMS	786.875	19.75	60	40.25	Pass	401
797	1000	0.1	RMS	839.9	-59.03	-13	46.03	Pass	2031
1000	3000	1	RMS	2970	-44.85	-13	31.85	Pass	2001
3000	10000	1	RMS	7088	-36.88	-13	23.88	Pass	7001



19. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

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

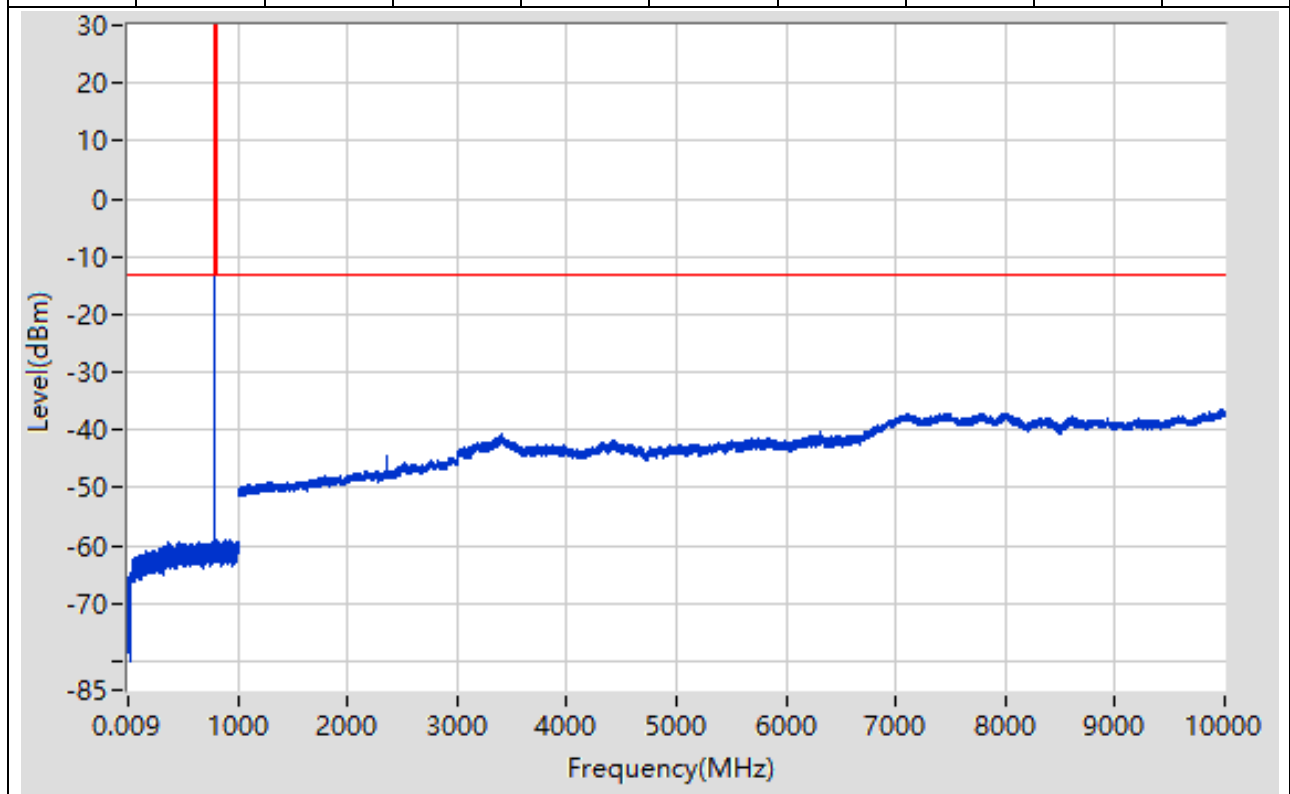
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.01	-13	53.01	Pass	401
0.15	30	0.01	RMS	15.33	-65.71	-13	52.71	Pass	2986
30	778	0.1	RMS	496.5	-59.14	-13	46.14	Pass	7481
778	808	0.1	RMS	788.05	20.46	60	39.54	Pass	401
808	1000	0.1	RMS	879.2	-58.99	-13	45.99	Pass	1921
1000	3000	1	RMS	2364	-44.83	-13	31.83	Pass	2001
3000	10000	1	RMS	7092	-36.78	-13	23.78	Pass	7001



19. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

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

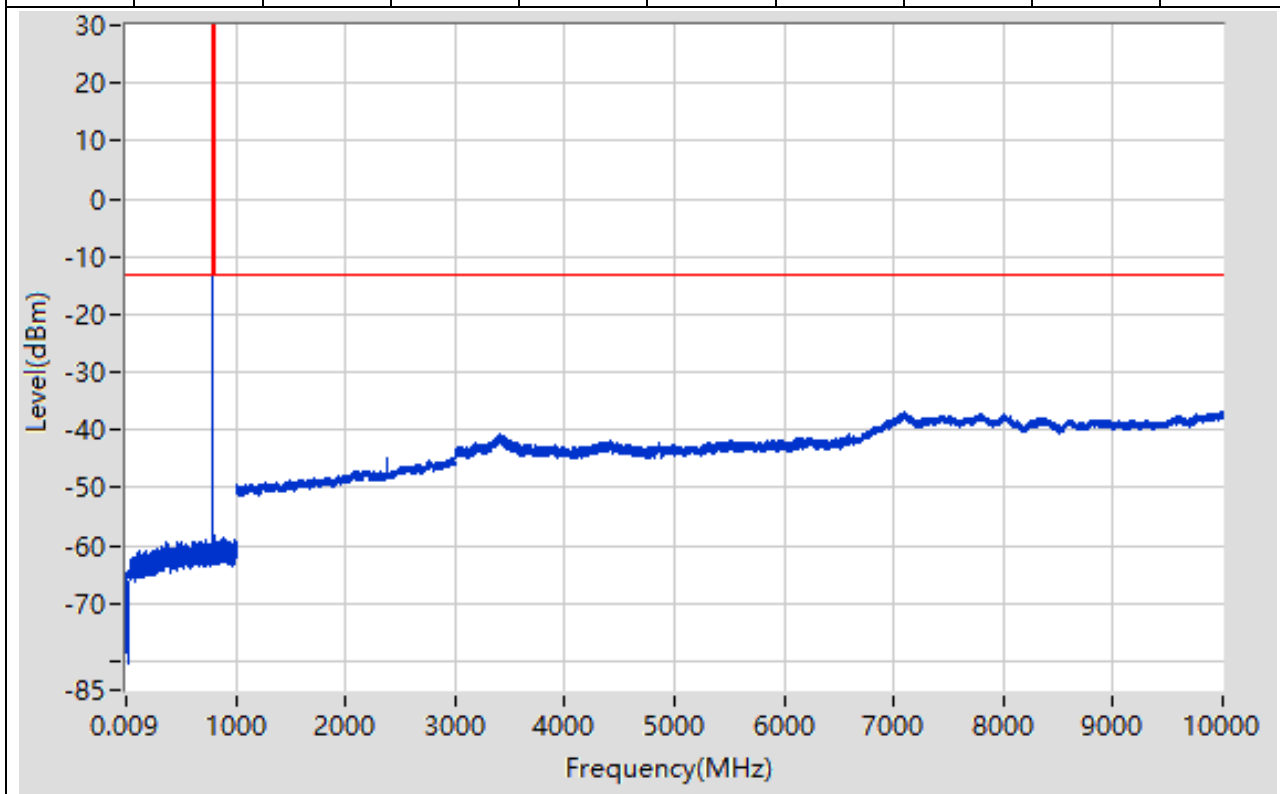
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.05	-13	53.05	Pass	401
0.15	30	0.01	RMS	22.21	-65.41	-13	52.41	Pass	2986
30	778	0.1	RMS	470.6	-59.38	-13	46.38	Pass	7481
778	808	0.1	RMS	788.05	20.01	60	39.99	Pass	401
808	1000	0.1	RMS	919.7	-59.08	-13	46.08	Pass	1921
1000	3000	1	RMS	2364	-44.43	-13	31.43	Pass	2001
3000	10000	1	RMS	9985	-36.39	-13	23.39	Pass	7001



19. NB-IoT_Band14_QPSK_3.75kHz_1@0_Mid

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

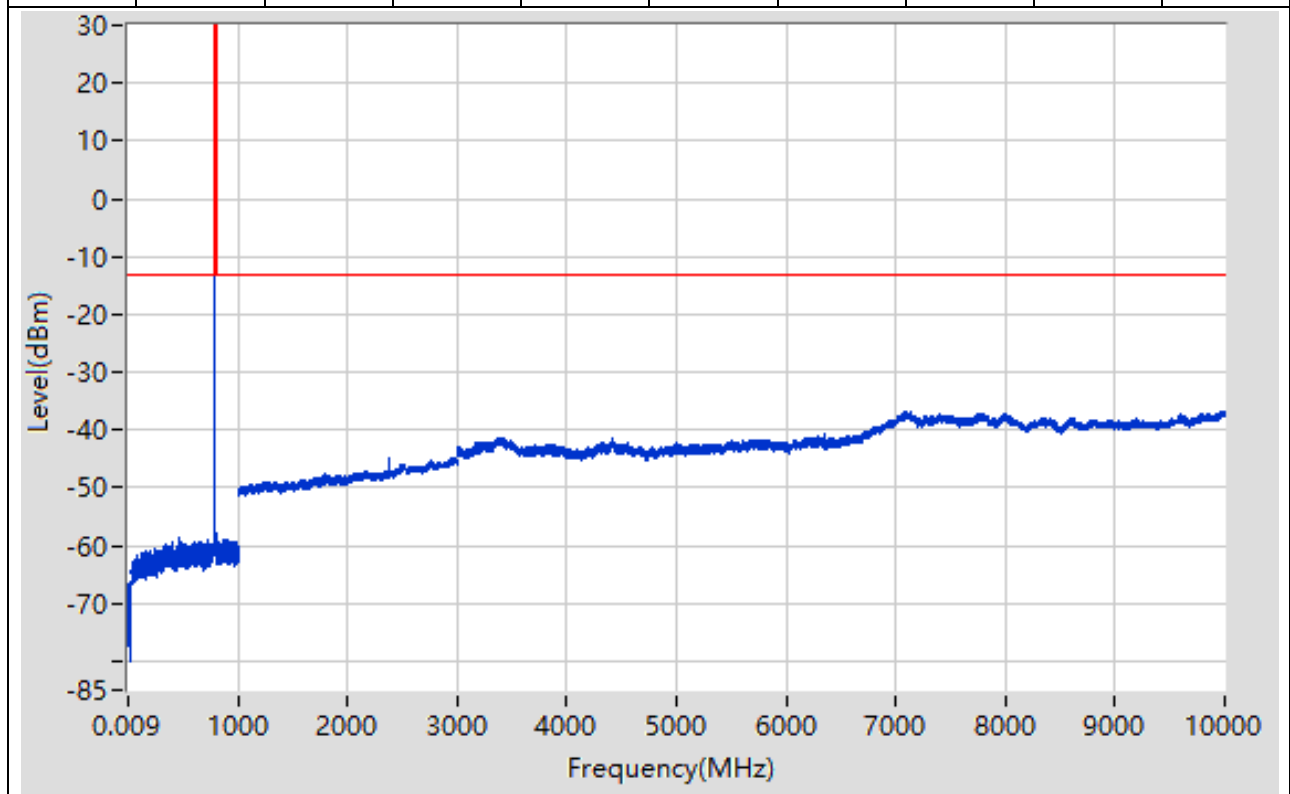
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.022	-66.76	-13	53.76	Pass	401
0.15	30	0.01	RMS	2.57	-64.6	-13	51.6	Pass	2986
30	778	0.1	RMS	728.1	-58.87	-13	45.87	Pass	7481
778	808	0.1	RMS	792.925	20.62	60	39.38	Pass	401
808	1000	0.1	RMS	892.3	-58.76	-13	45.76	Pass	1921
1000	3000	1	RMS	2963	-44.79	-13	31.79	Pass	2001
3000	10000	1	RMS	7095	-36.83	-13	23.83	Pass	7001



19. NB-IoT_Band14_BPSK_3.75kHz_1@0_Mid

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

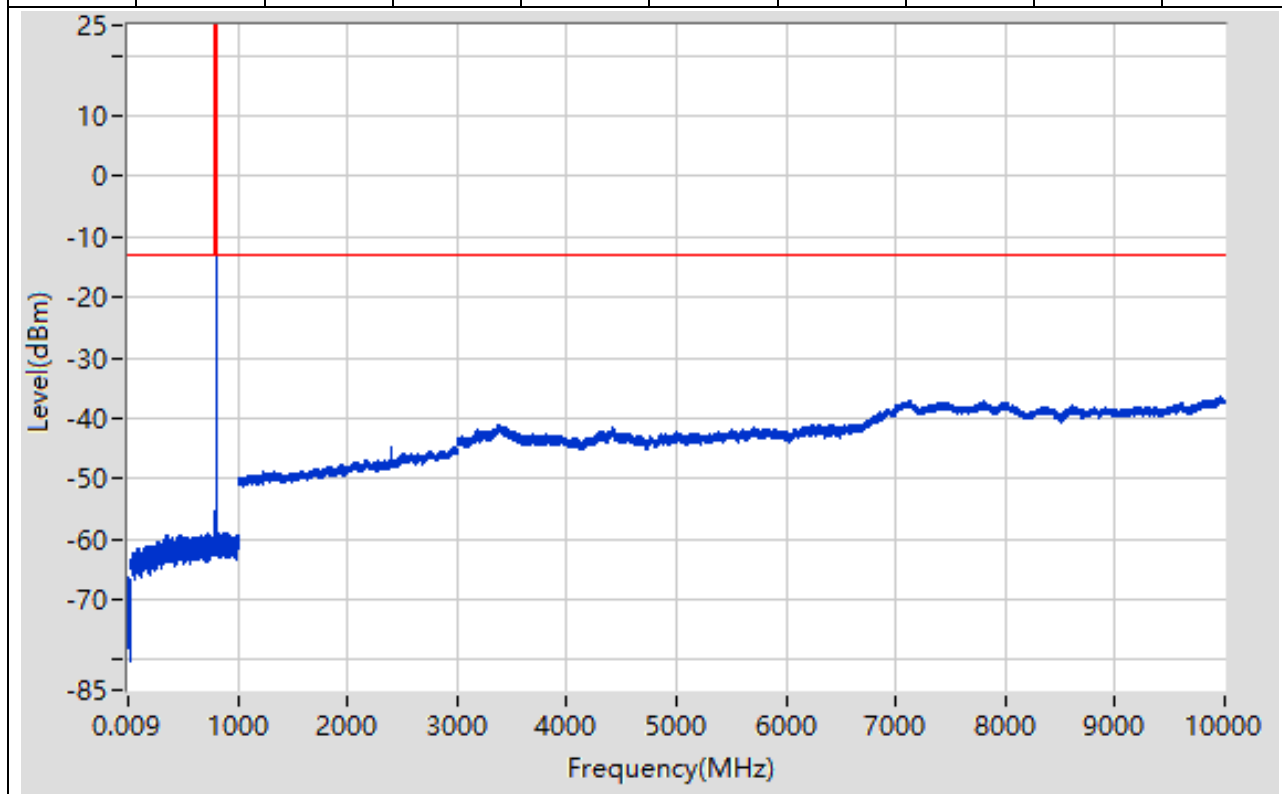
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.77	-13	53.77	Pass	401
0.15	30	0.01	RMS	23.41	-66.28	-13	53.28	Pass	2986
30	778	0.1	RMS	457.2	-58.83	-13	45.83	Pass	7481
778	808	0.1	RMS	792.925	20.61	60	39.39	Pass	401
808	1000	0.1	RMS	883.5	-58.94	-13	45.94	Pass	1921
1000	3000	1	RMS	2379	-44.87	-13	31.87	Pass	2001
3000	10000	1	RMS	9973	-36.72	-13	23.72	Pass	7001



19. NB-IoT_Band14_QPSK_3.75kHz_1@0_High

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

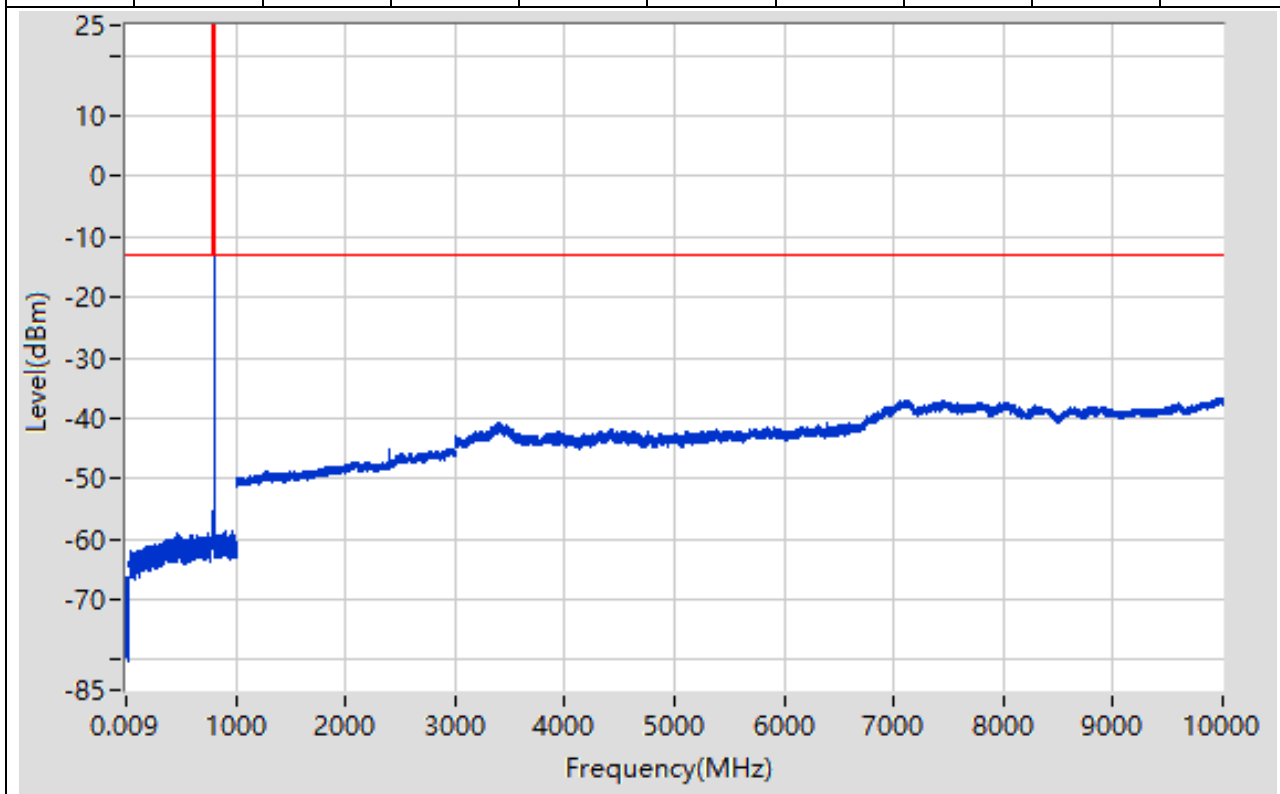
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.018	-67.49	-13	54.49	Pass	401
0.15	30	0.01	RMS	3.49	-66.49	-13	53.49	Pass	2986
30	778	0.1	RMS	729.8	-59.23	-13	46.23	Pass	7481
778	808	0.1	RMS	797.8	19.61	60	40.39	Pass	401
808	1000	0.1	RMS	858.1	-58.89	-13	45.89	Pass	1921
1000	3000	1	RMS	2393	-44.8	-13	31.8	Pass	2001
3000	10000	1	RMS	9965	-36.56	-13	23.56	Pass	7001



19. NB-IoT_Band14_BPSK_3.75kHz_1@0_High

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

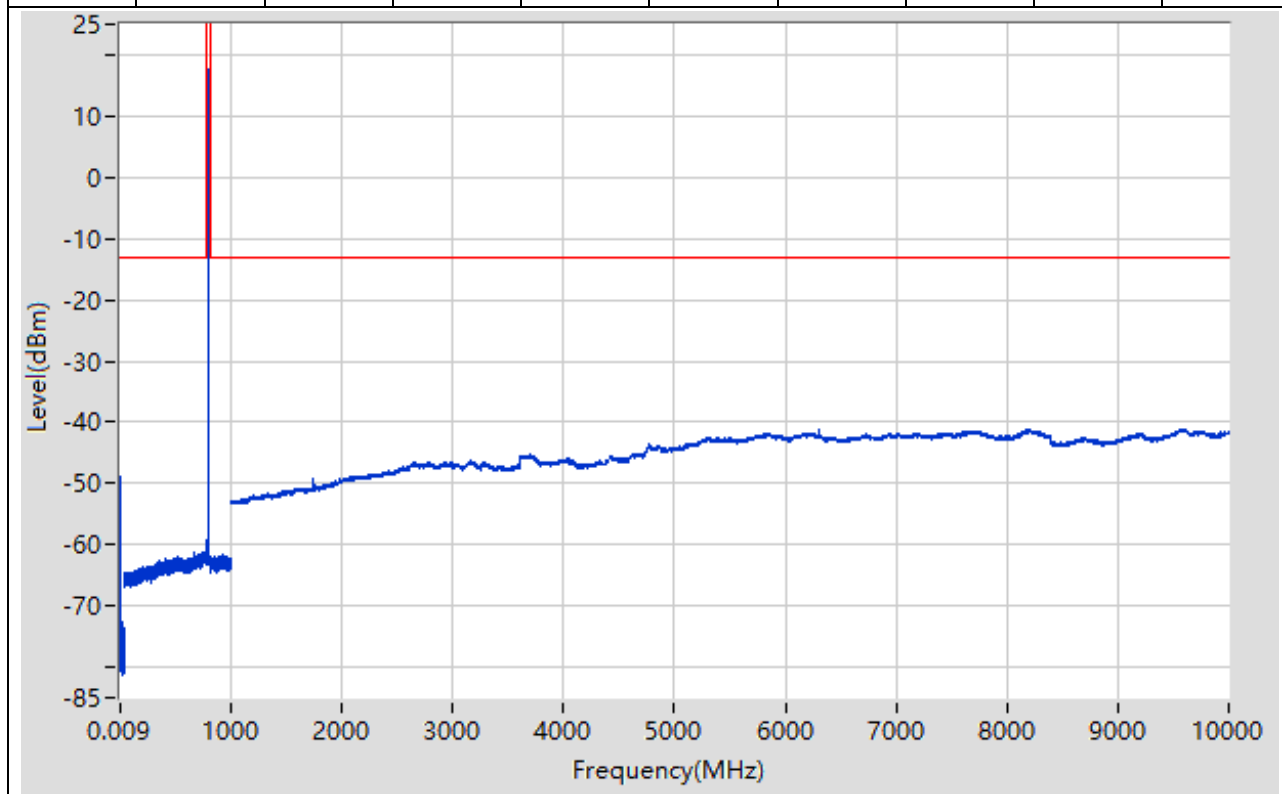
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.036	-66.82	-13	53.82	Pass	401
0.15	30	0.01	RMS	18.36	-66.36	-13	53.36	Pass	2986
30	778	0.1	RMS	741.8	-58.99	-13	45.99	Pass	7481
778	808	0.1	RMS	797.8	19.67	60	40.33	Pass	401
808	1000	0.1	RMS	959.5	-58.69	-13	45.69	Pass	1921
1000	3000	1	RMS	2967	-45.17	-13	32.17	Pass	2001
3000	10000	1	RMS	9947	-36.72	-13	23.72	Pass	7001



19. NB-IoT_Band14_QPSK_15kHz_1@0_Low

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

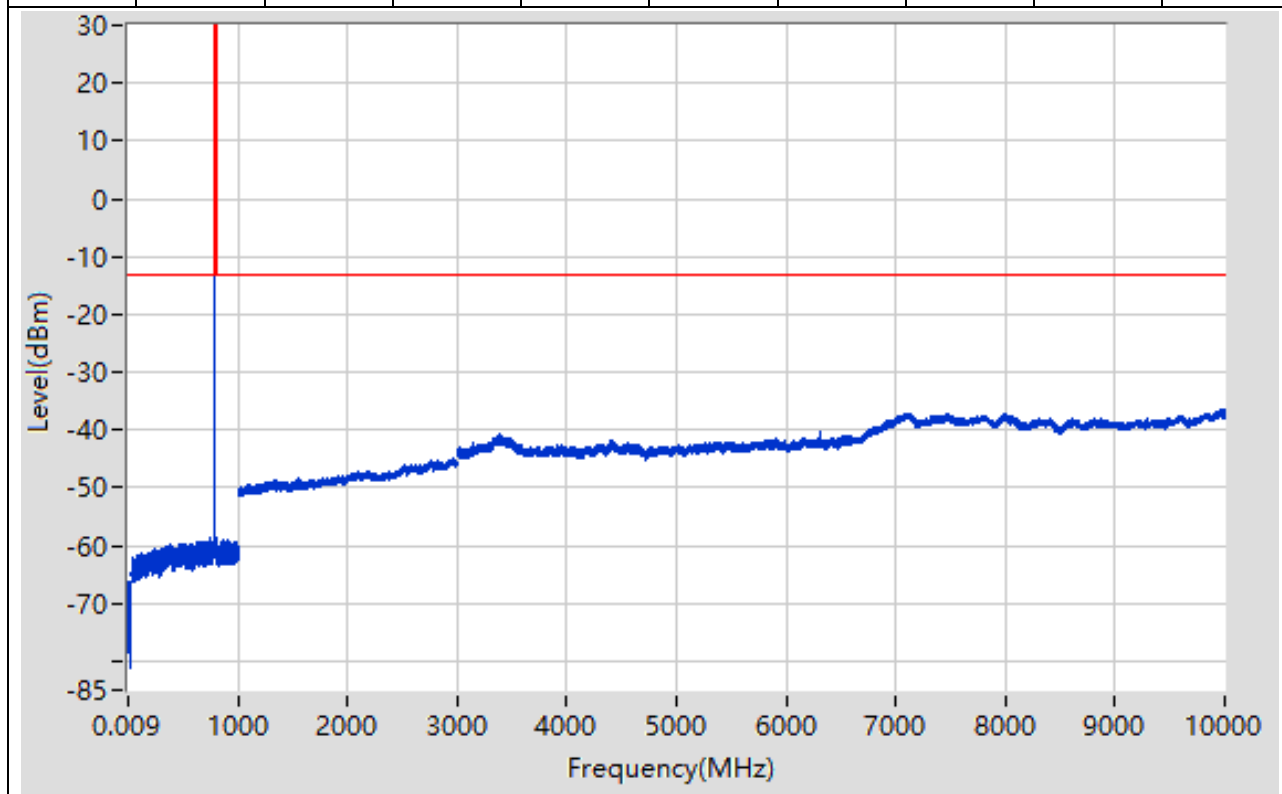
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.88	-13	35.88	Pass	401
0.15	30	0.01	RMS	0.16	-58.01	-13	45.01	Pass	2986
30	778	0.1	RMS	777.4	-61.04	-13	48.04	Pass	7481
778	808	0.1	RMS	788.05	17.64	60	42.36	Pass	401
808	1000	0.1	RMS	923.3	-61.6	-13	48.6	Pass	1921
1000	3000	1	RMS	2998	-46.58	-13	33.58	Pass	2001
3000	10000	1	RMS	9600	-41.08	-13	28.08	Pass	7001



19. NB-IoT_Band14_BPSK_15kHz_1@0_Low

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

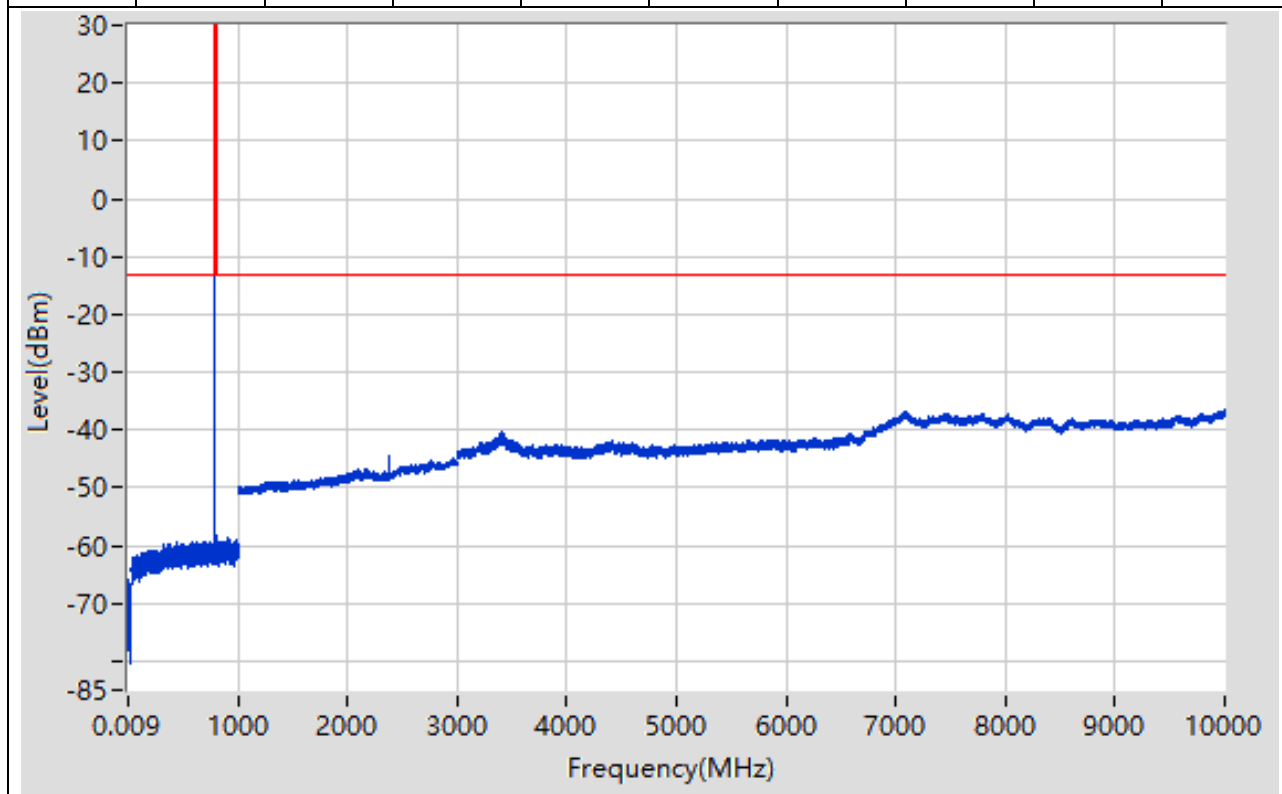
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-66.55	-13	53.55	Pass	401
0.15	30	0.01	RMS	17.77	-66.21	-13	53.21	Pass	2986
30	778	0.1	RMS	742.4	-58.71	-13	45.71	Pass	7481
778	808	0.1	RMS	788.05	20.81	60	39.19	Pass	401
808	1000	0.1	RMS	873.2	-58.93	-13	45.93	Pass	1921
1000	3000	1	RMS	2957	-44.97	-13	31.97	Pass	2001
3000	10000	1	RMS	9993	-36.64	-13	23.64	Pass	7001



19. NB-IoT_Band14_QPSK_15kHz_1@0_Mid

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

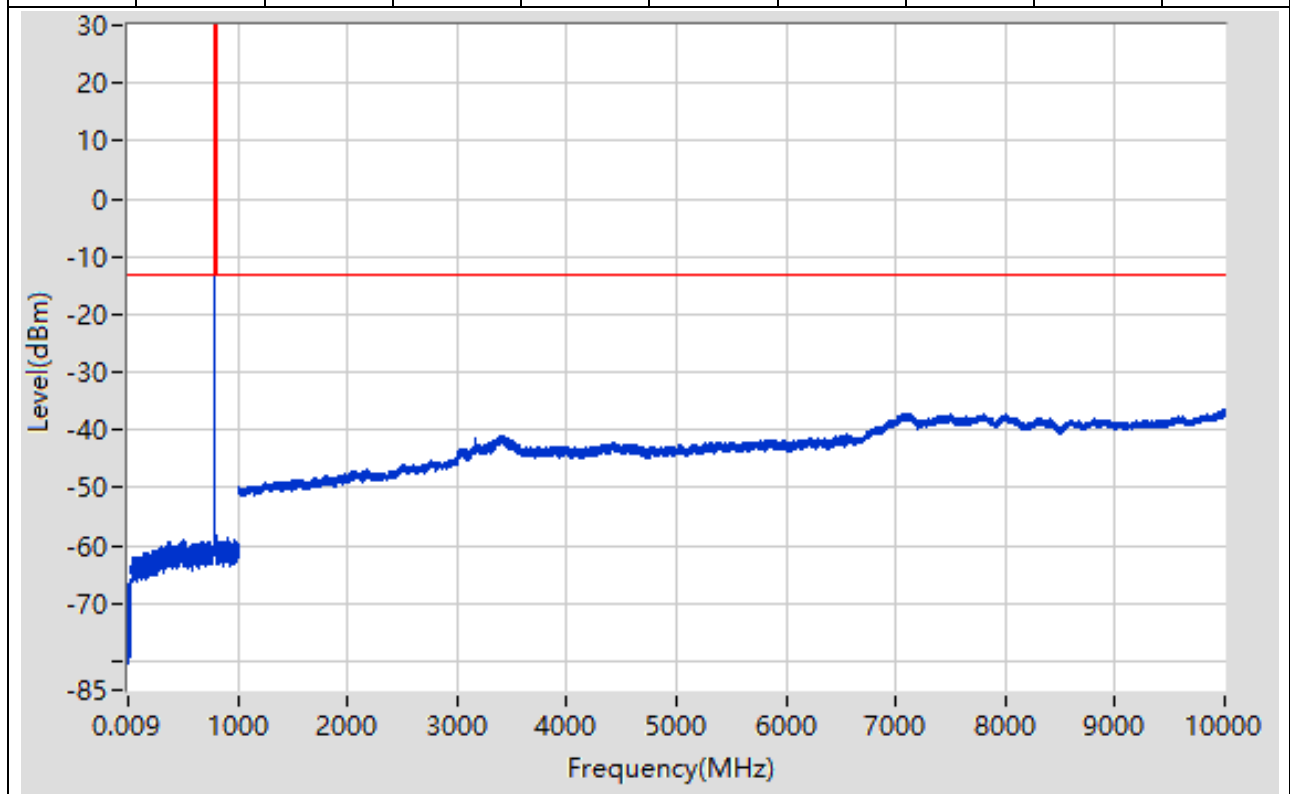
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.4	-13	54.4	Pass	401
0.15	30	0.01	RMS	1.65	-65.76	-13	52.76	Pass	2986
30	778	0.1	RMS	742.7	-59.24	-13	46.24	Pass	7481
778	808	0.1	RMS	792.925	20.64	60	39.36	Pass	401
808	1000	0.1	RMS	900.5	-58.68	-13	45.68	Pass	1921
1000	3000	1	RMS	2379	-44.44	-13	31.44	Pass	2001
3000	10000	1	RMS	9995	-36.45	-13	23.45	Pass	7001



19. NB-IoT_Band14_BPSK_15kHz_1@0_Mid

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

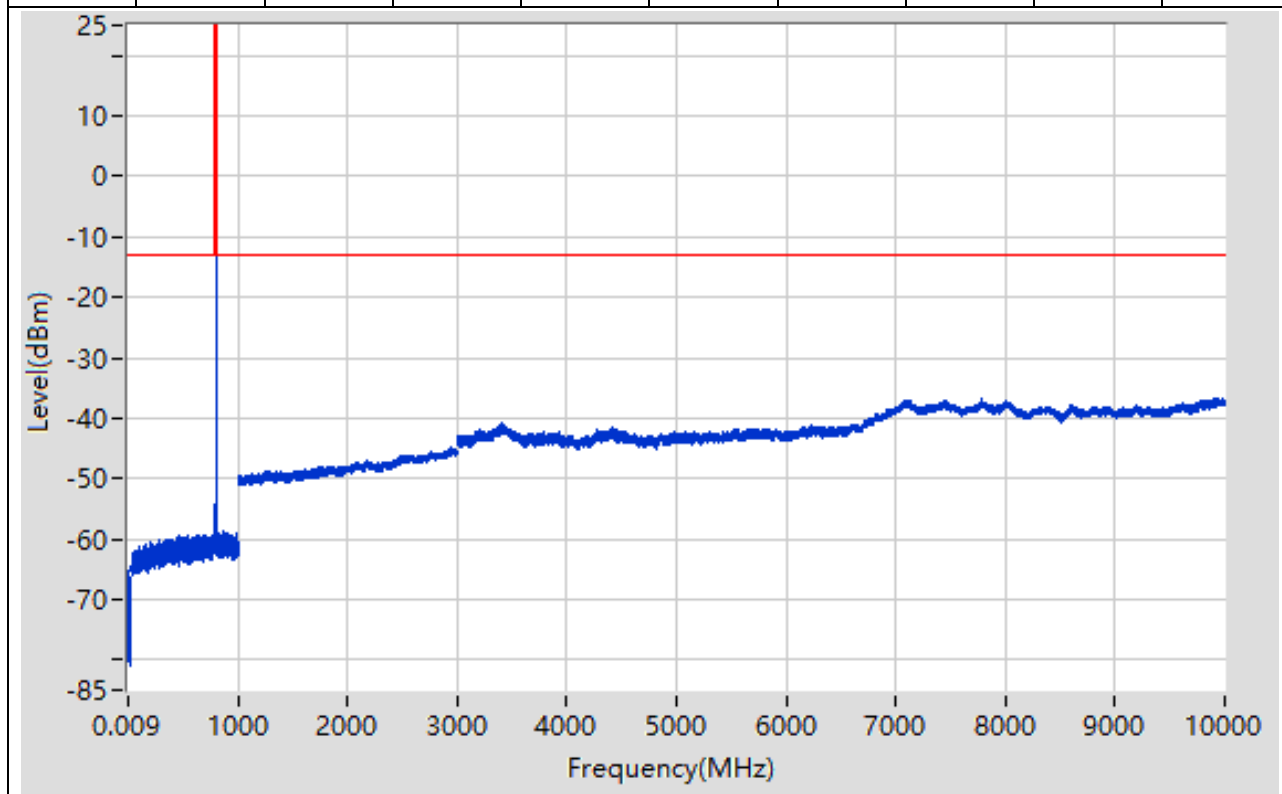
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.08	-13	54.08	Pass	401
0.15	30	0.01	RMS	20.71	-65.9	-13	52.9	Pass	2986
30	778	0.1	RMS	496.1	-59.02	-13	46.02	Pass	7481
778	808	0.1	RMS	792.925	20.65	60	39.35	Pass	401
808	1000	0.1	RMS	906.1	-58.71	-13	45.71	Pass	1921
1000	3000	1	RMS	2992	-45.02	-13	32.02	Pass	2001
3000	10000	1	RMS	9972	-36.59	-13	23.59	Pass	7001



19. NB-IoT_Band14_QPSK_15kHz_1@0_High

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

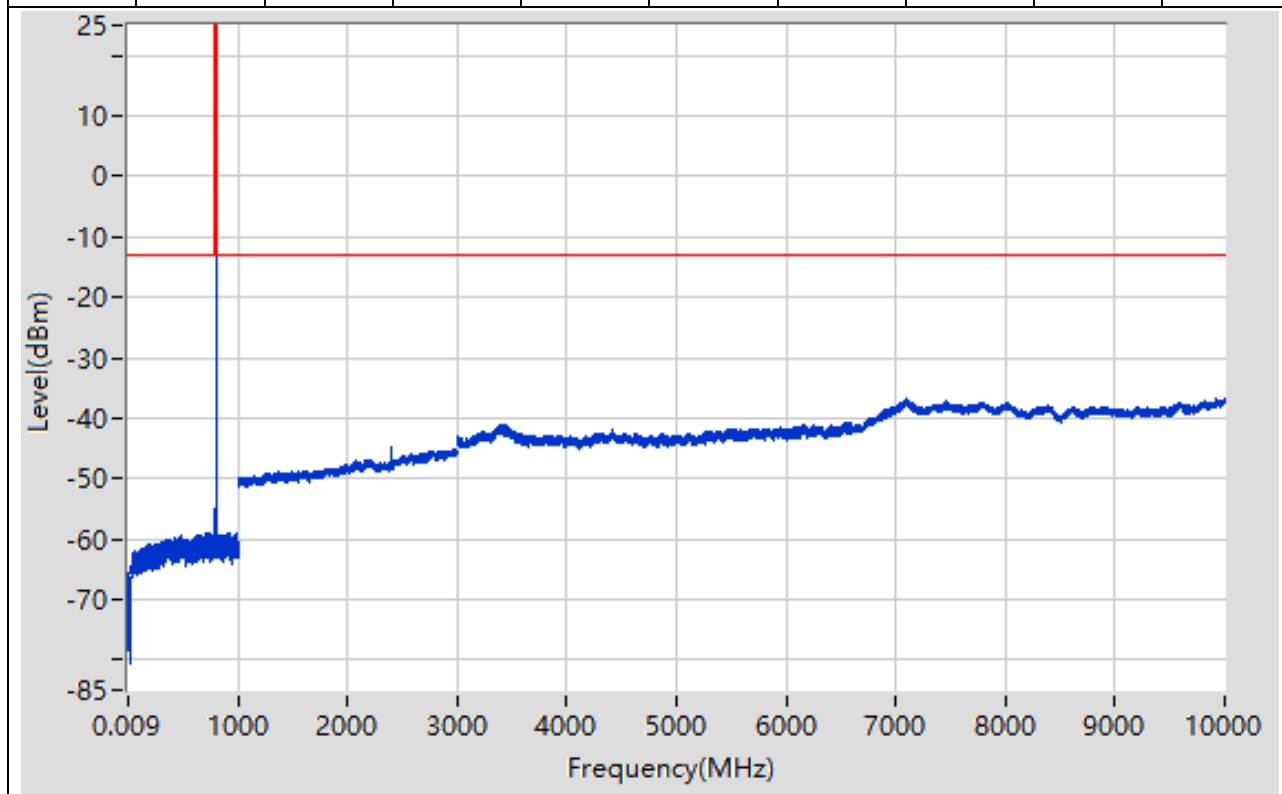
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.39	-13	52.39	Pass	401
0.15	30	0.01	RMS	15.34	-66.33	-13	53.33	Pass	2986
30	778	0.1	RMS	468.2	-59.31	-13	46.31	Pass	7481
778	808	0.1	RMS	797.875	19.85	60	40.15	Pass	401
808	1000	0.1	RMS	876.8	-58.68	-13	45.68	Pass	1921
1000	3000	1	RMS	2944	-44.86	-13	31.86	Pass	2001
3000	10000	1	RMS	9989	-36.66	-13	23.66	Pass	7001



19. NB-IoT_Band14_BPSK_15kHz_1@0_High

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

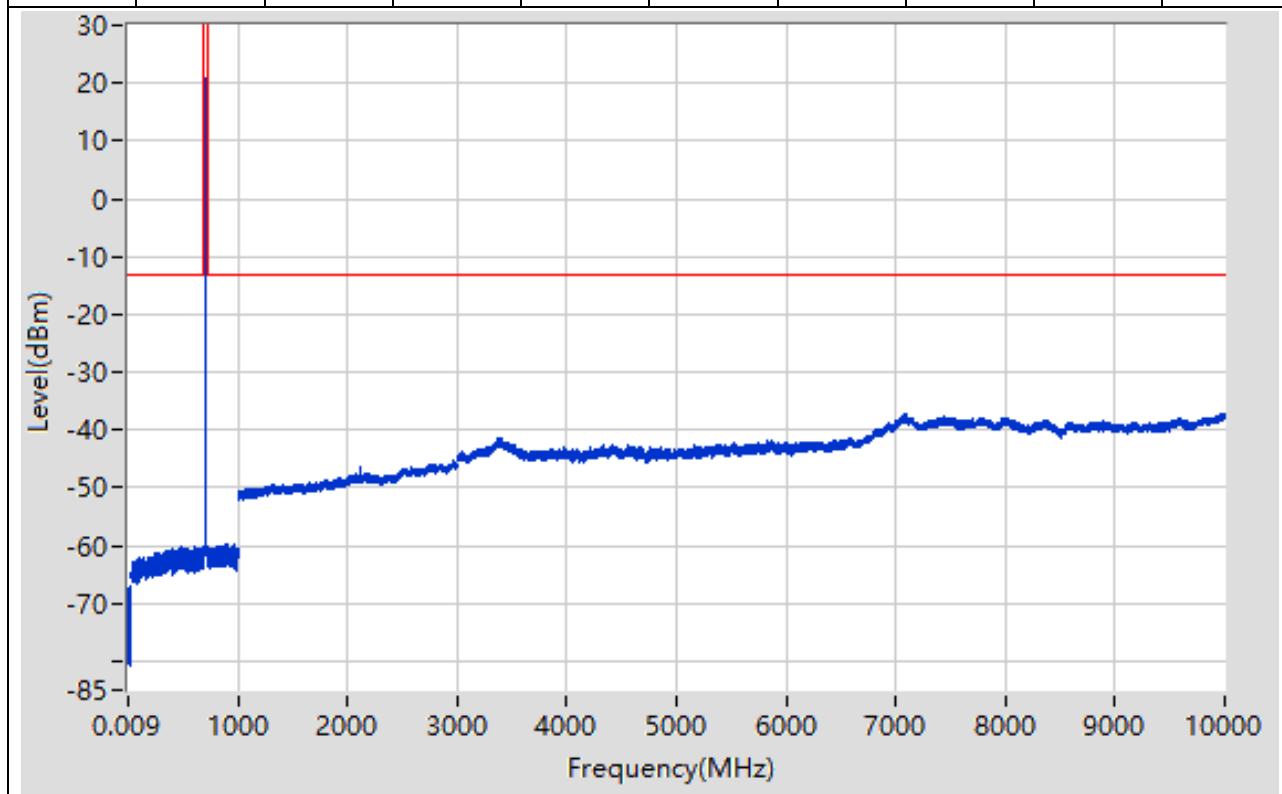
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.031	-67.67	-13	54.67	Pass	401
0.15	30	0.01	RMS	0.27	-65.63	-13	52.63	Pass	2986
30	778	0.1	RMS	714.9	-59.16	-13	46.16	Pass	7481
778	808	0.1	RMS	797.875	19.91	60	40.09	Pass	401
808	1000	0.1	RMS	907.9	-59.1	-13	46.1	Pass	1921
1000	3000	1	RMS	2394	-44.76	-13	31.76	Pass	2001
3000	10000	1	RMS	7098	-36.85	-13	23.85	Pass	7001



20. NB-IoT_Band17_QPSK_3.75kHz_1@0_Low

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

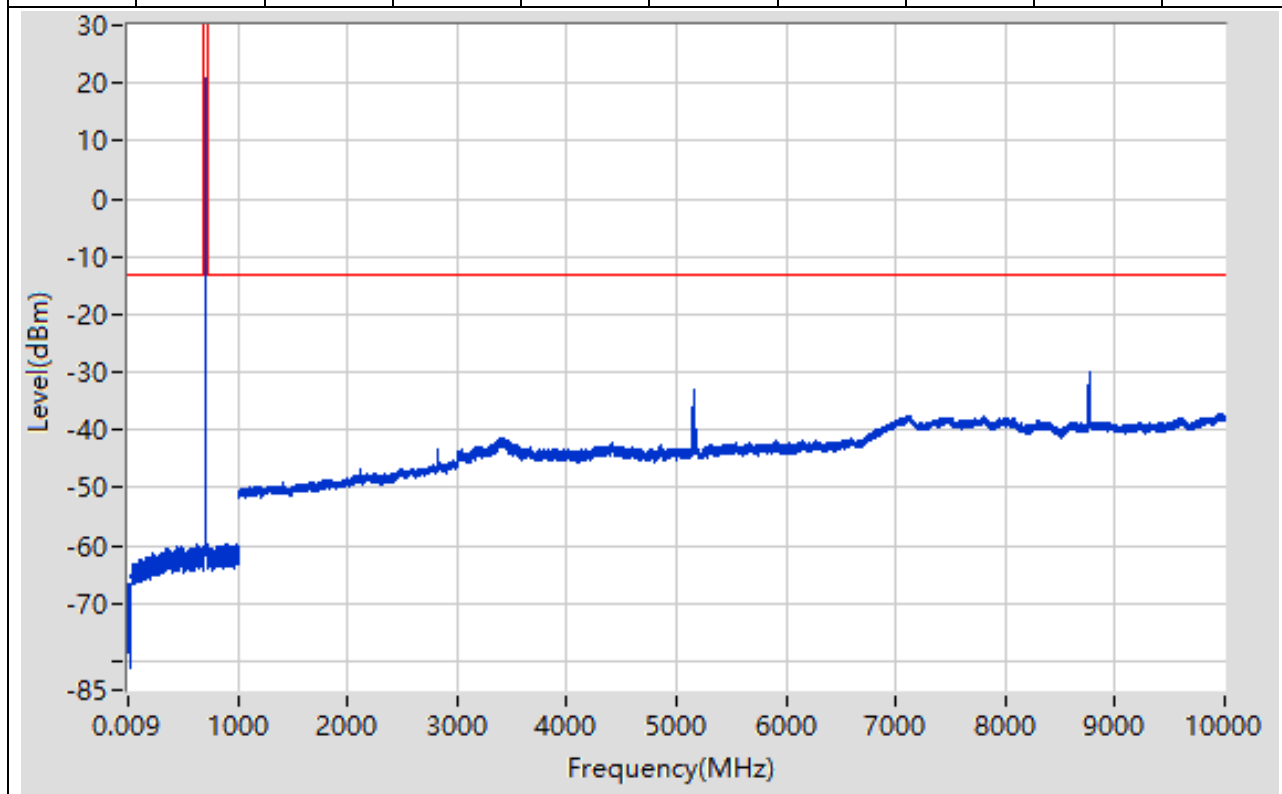
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.27	-13	54.27	Pass	401
0.15	30	0.01	RMS	29.11	-67.22	-13	54.22	Pass	2986
30	694	0.1	RMS	610.1	-60.17	-13	47.17	Pass	6641
694	726	0.1	RMS	704	20.92	60	39.08	Pass	401
726	1000	0.1	RMS	890.6	-59.6	-13	46.6	Pass	2741
1000	3000	1	RMS	2964	-45.46	-13	32.46	Pass	2001
3000	10000	1	RMS	10000	-37.12	-13	24.12	Pass	7001



20. NB-IoT_Band17_BPSK_3.75kHz_1@0_Low

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

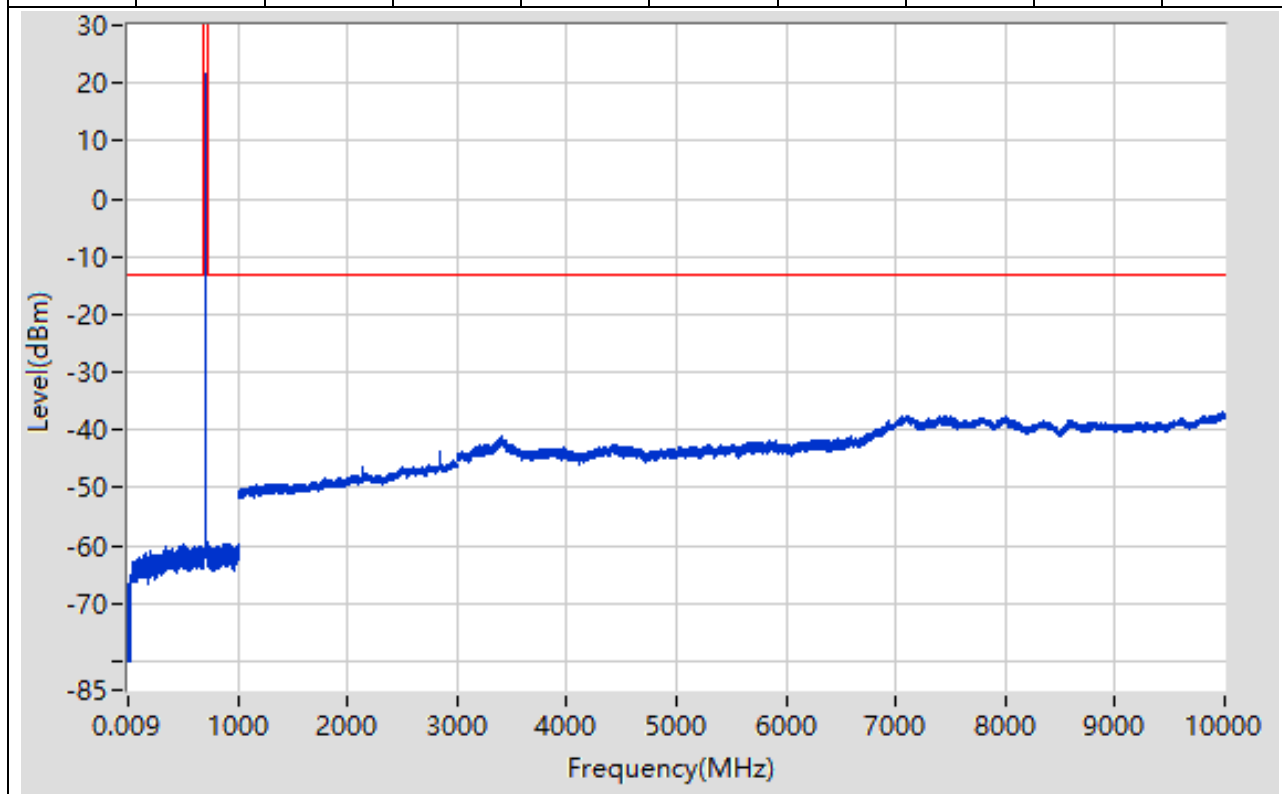
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.028	-67.89	-13	54.89	Pass	401
0.15	30	0.01	RMS	21.37	-66.78	-13	53.78	Pass	2986
30	694	0.1	RMS	618.4	-59.7	-13	46.7	Pass	6641
694	726	0.1	RMS	704	20.84	60	39.16	Pass	401
726	1000	0.1	RMS	996.2	-59.75	-13	46.75	Pass	2741
1000	3000	1	RMS	2816	-43.39	-13	30.39	Pass	2001
3000	10000	1	RMS	8766	-30.11	-13	17.11	Pass	7001



20. NB-IoT_Band17_QPSK_3.75kHz_1@0_Mid

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

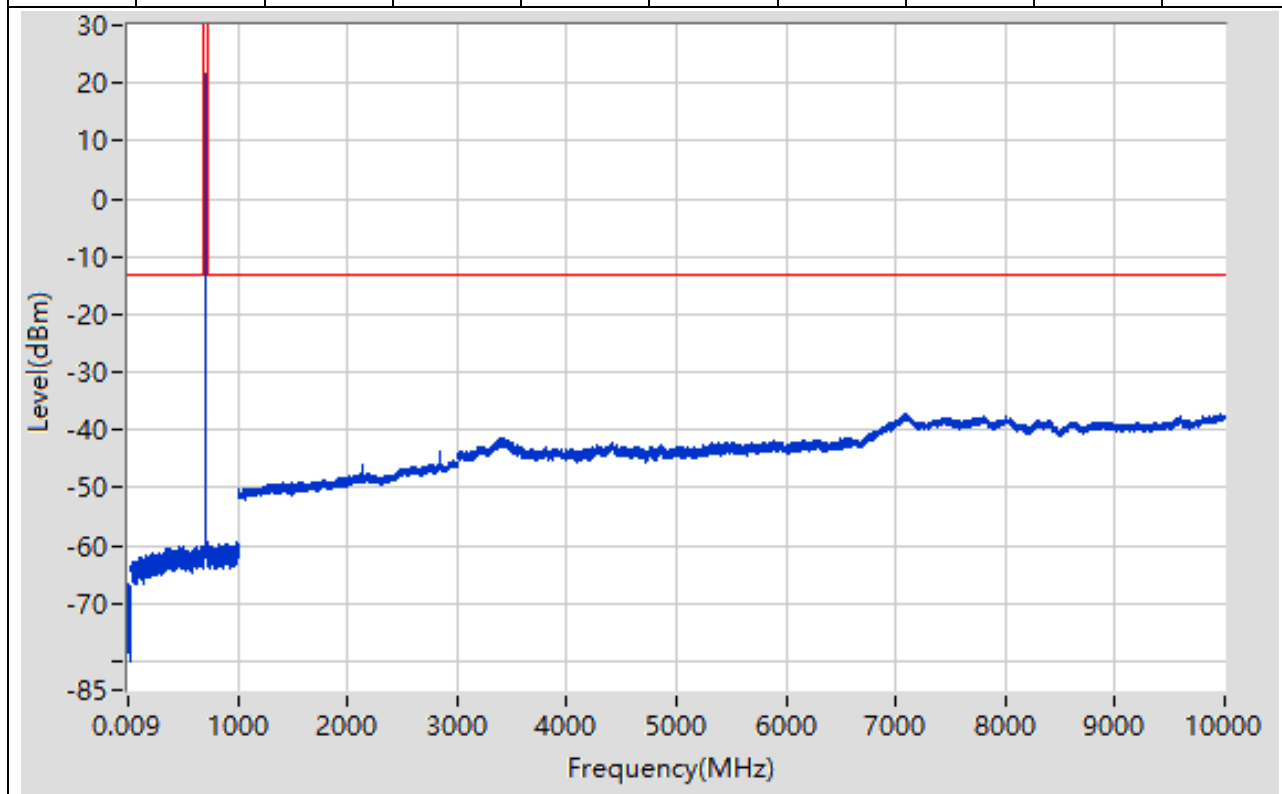
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.54	-13	53.54	Pass	401
0.15	30	0.01	RMS	23.96	-66.44	-13	53.44	Pass	2986
30	694	0.1	RMS	494.4	-59.72	-13	46.72	Pass	6641
694	726	0.1	RMS	709.92	21.55	60	38.45	Pass	401
726	1000	0.1	RMS	927.8	-59.65	-13	46.65	Pass	2741
1000	3000	1	RMS	2840	-43.68	-13	30.68	Pass	2001
3000	10000	1	RMS	9987	-36.89	-13	23.89	Pass	7001



20. NB-IoT_Band17_BPSK_3.75kHz_1@0_Mid

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

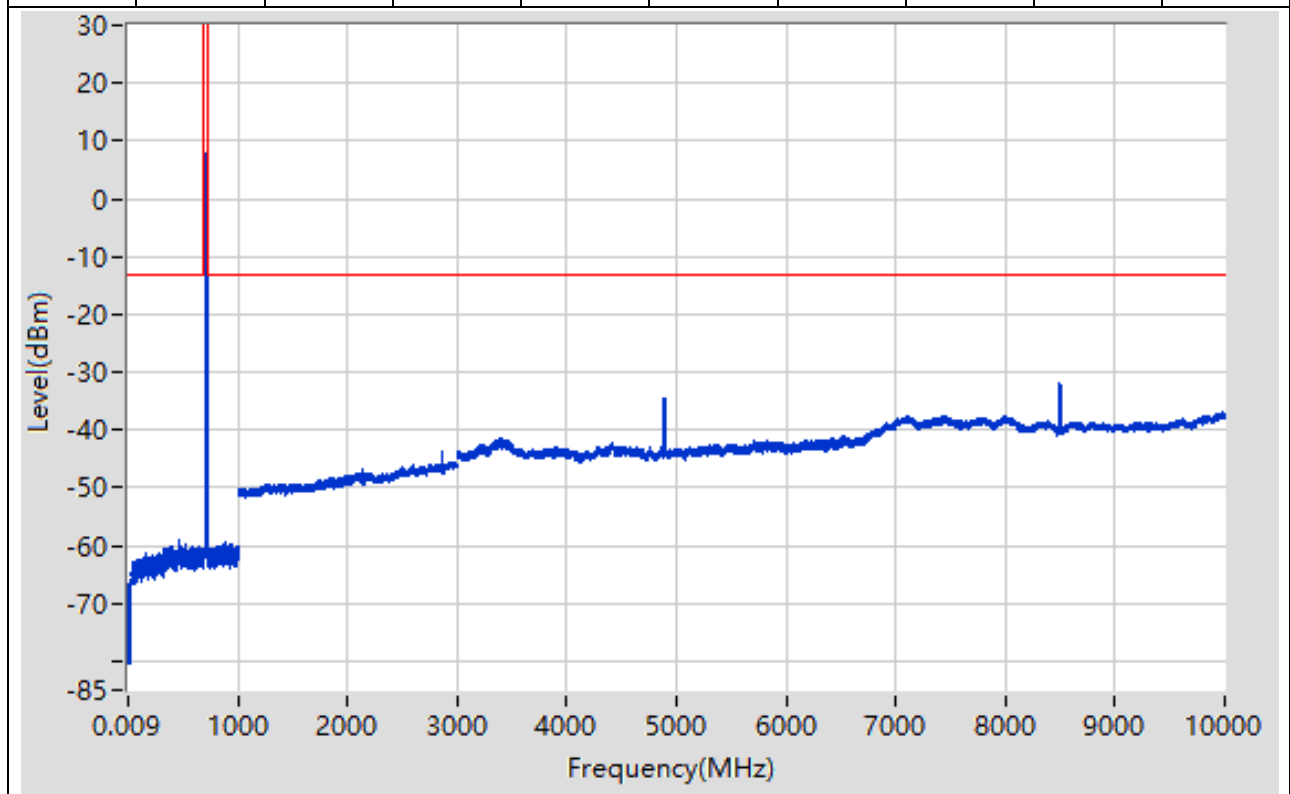
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.76	-13	53.76	Pass	401
0.15	30	0.01	RMS	17.5	-66.9	-13	53.9	Pass	2986
30	694	0.1	RMS	494.7	-60.01	-13	47.01	Pass	6641
694	726	0.1	RMS	709.92	21.52	60	38.48	Pass	401
726	1000	0.1	RMS	997.6	-59.34	-13	46.34	Pass	2741
1000	3000	1	RMS	2840	-43.59	-13	30.59	Pass	2001
3000	10000	1	RMS	7104	-37.12	-13	24.12	Pass	7001



20. NB-IoT_Band17_QPSK_3.75kHz_1@0_High

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

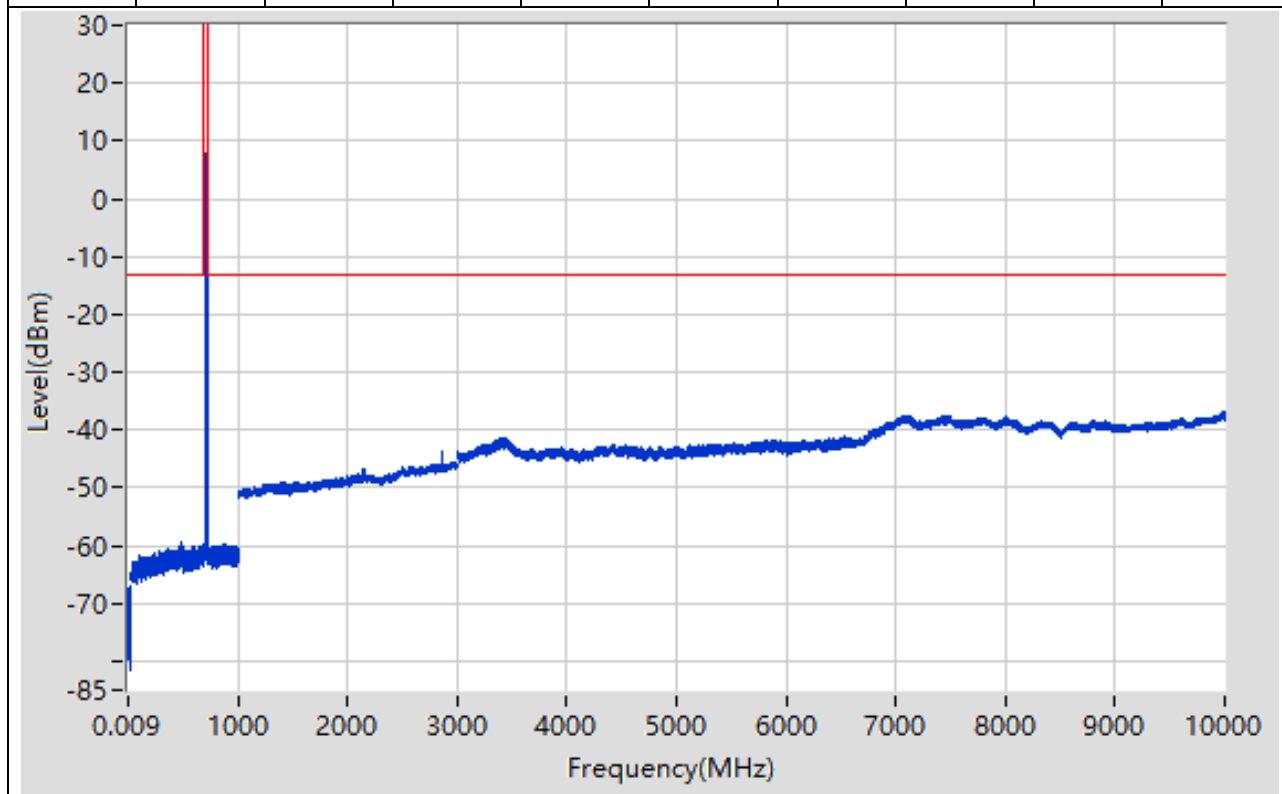
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.046	-66.56	-13	53.56	Pass	401
0.15	30	0.01	RMS	23.1	-66.05	-13	53.05	Pass	2986
30	694	0.1	RMS	472.1	-59.19	-13	46.19	Pass	6641
694	726	0.1	RMS	715.84	21.64	60	38.36	Pass	401
726	1000	0.1	RMS	881	-59.5	-13	46.5	Pass	2741
1000	3000	1	RMS	2863	-43.82	-13	30.82	Pass	2001
3000	10000	1	RMS	8485	-32.07	-13	19.07	Pass	7001



20. NB-IoT_Band17_BPSK_3.75kHz_1@0_High

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

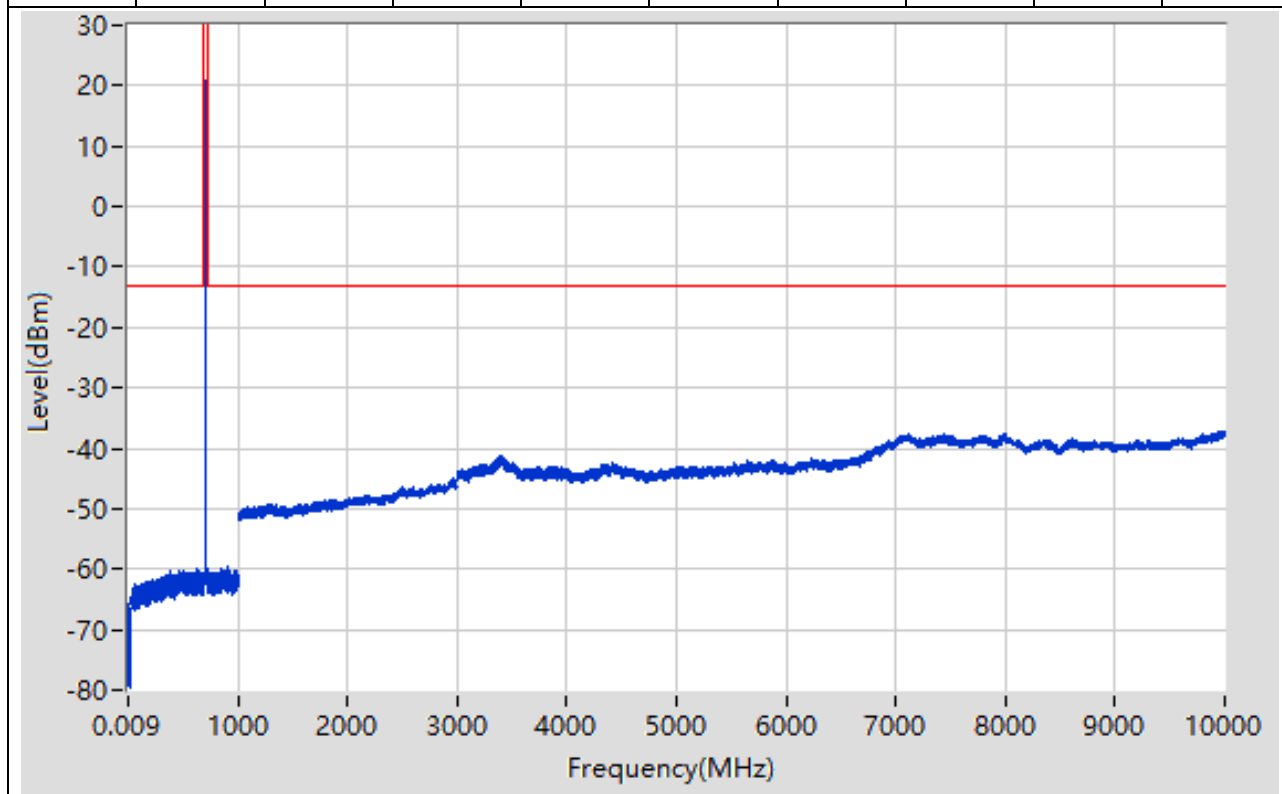
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.36	-13	54.36	Pass	401
0.15	30	0.01	RMS	24.08	-66.97	-13	53.97	Pass	2986
30	694	0.1	RMS	475.5	-59.56	-13	46.56	Pass	6641
694	726	0.1	RMS	715.84	21.65	60	38.35	Pass	401
726	1000	0.1	RMS	865.9	-59.87	-13	46.87	Pass	2741
1000	3000	1	RMS	2863	-43.79	-13	30.79	Pass	2001
3000	10000	1	RMS	10000	-36.88	-13	23.88	Pass	7001



20. NB-IoT_Band17_QPSK_15kHz_1@0_Low

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

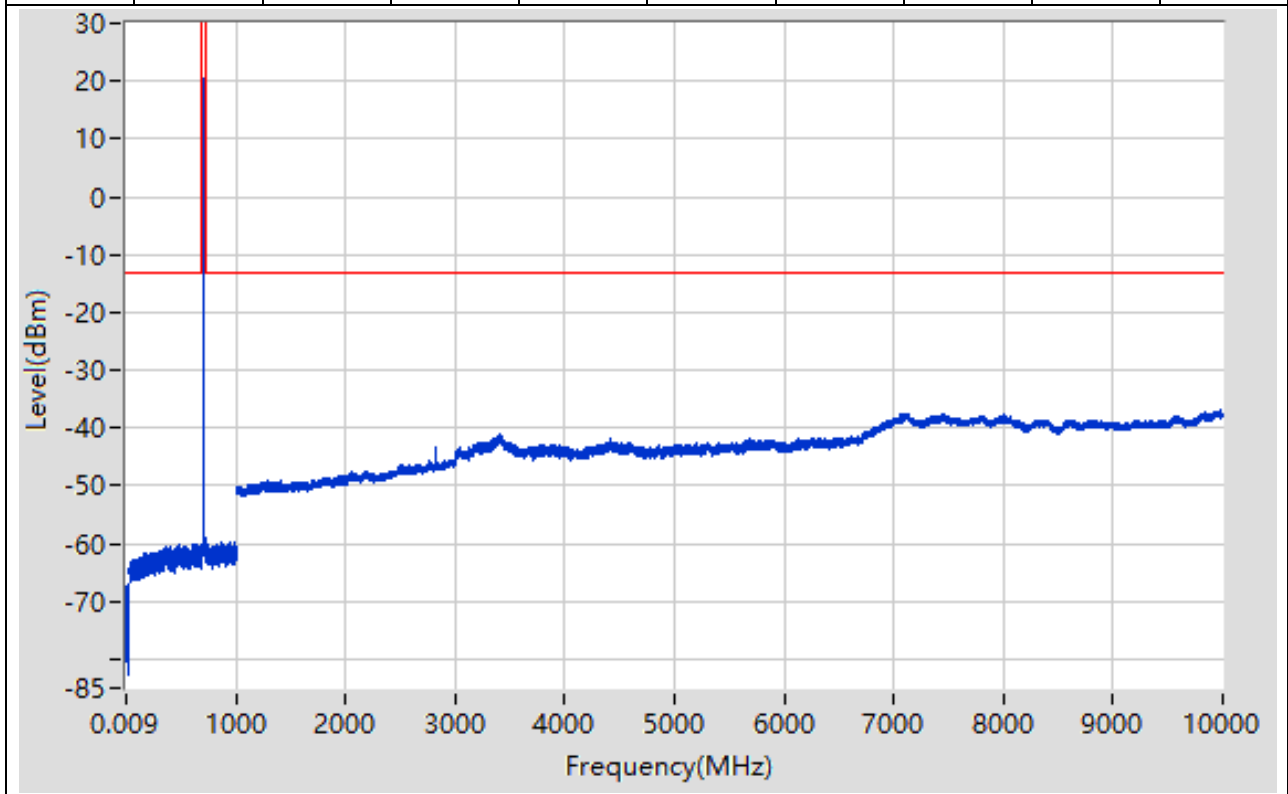
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-65.79	-13	52.79	Pass	401
0.15	30	0.01	RMS	8.27	-66.6	-13	53.6	Pass	2986
30	694	0.1	RMS	634	-59.9	-13	46.9	Pass	6641
694	726	0.1	RMS	704	20.71	60	39.29	Pass	401
726	1000	0.1	RMS	911	-59.66	-13	46.66	Pass	2741
1000	3000	1	RMS	2964	-45.06	-13	32.06	Pass	2001
3000	10000	1	RMS	9985	-37.09	-13	24.09	Pass	7001



20. NB-IoT_Band17_BPSK_15kHz_1@0_Low

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

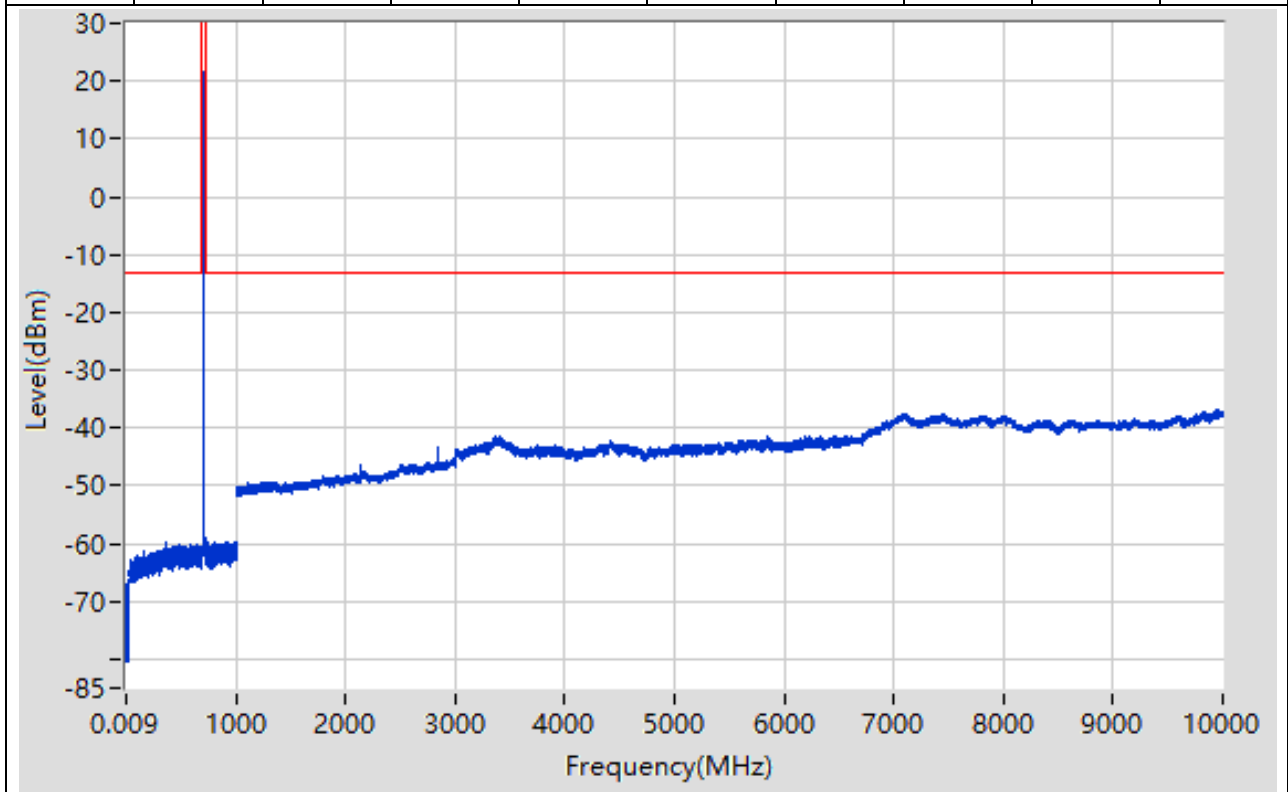
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.41	-13	55.41	Pass	401
0.15	30	0.01	RMS	12.49	-67.1	-13	54.1	Pass	2986
30	694	0.1	RMS	477.2	-60.06	-13	47.06	Pass	6641
694	726	0.1	RMS	704	20.57	60	39.43	Pass	401
726	1000	0.1	RMS	955.5	-59.89	-13	46.89	Pass	2741
1000	3000	1	RMS	2816	-43.35	-13	30.35	Pass	2001
3000	10000	1	RMS	9983	-36.95	-13	23.95	Pass	7001



20. NB-IoT_Band17_QPSK_15kHz_1@0_Mid

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

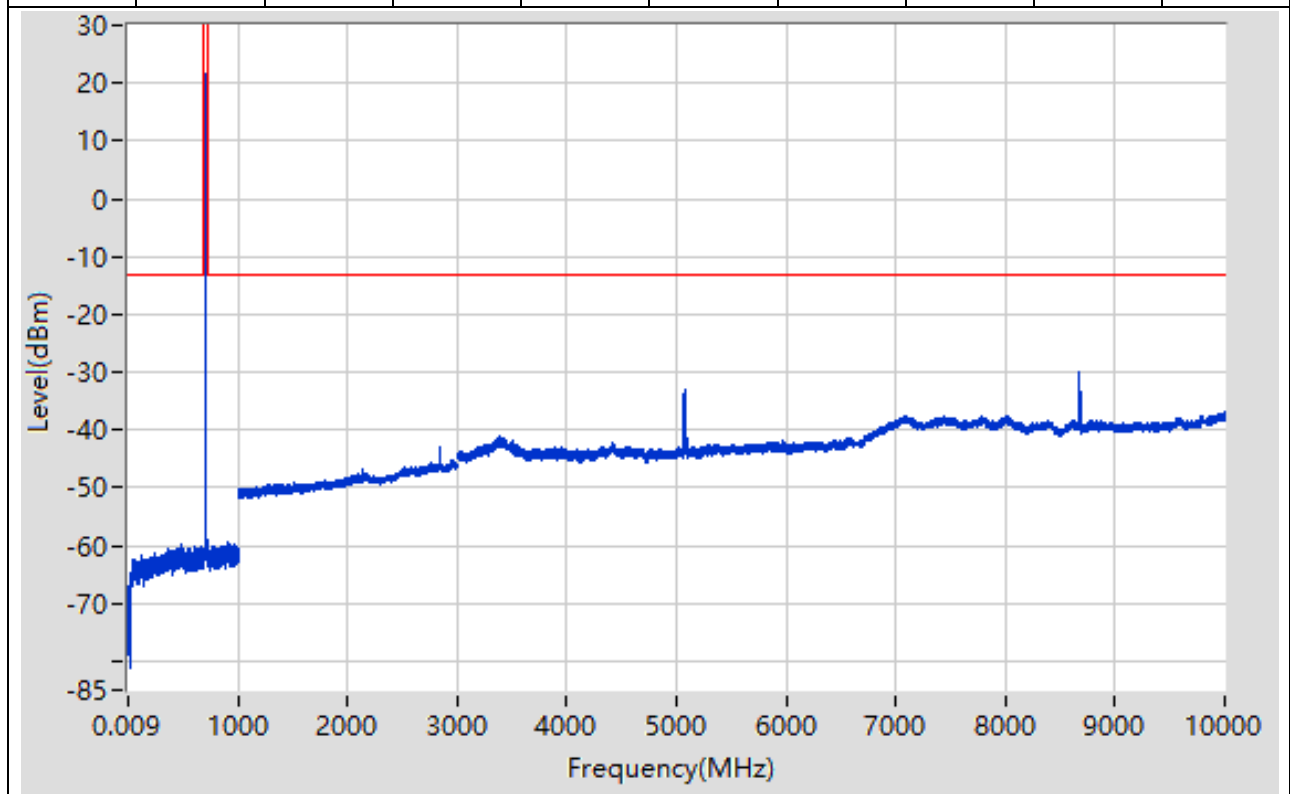
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-67.62	-13	54.62	Pass	401
0.15	30	0.01	RMS	29.25	-66.17	-13	53.17	Pass	2986
30	694	0.1	RMS	357.6	-59.89	-13	46.89	Pass	6641
694	726	0.1	RMS	709.92	21.53	60	38.47	Pass	401
726	1000	0.1	RMS	914.2	-59.74	-13	46.74	Pass	2741
1000	3000	1	RMS	2840	-43.28	-13	30.28	Pass	2001
3000	10000	1	RMS	9935	-36.99	-13	23.99	Pass	7001



20. NB-IoT_Band17_BPSK_15kHz_1@0_Mid

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

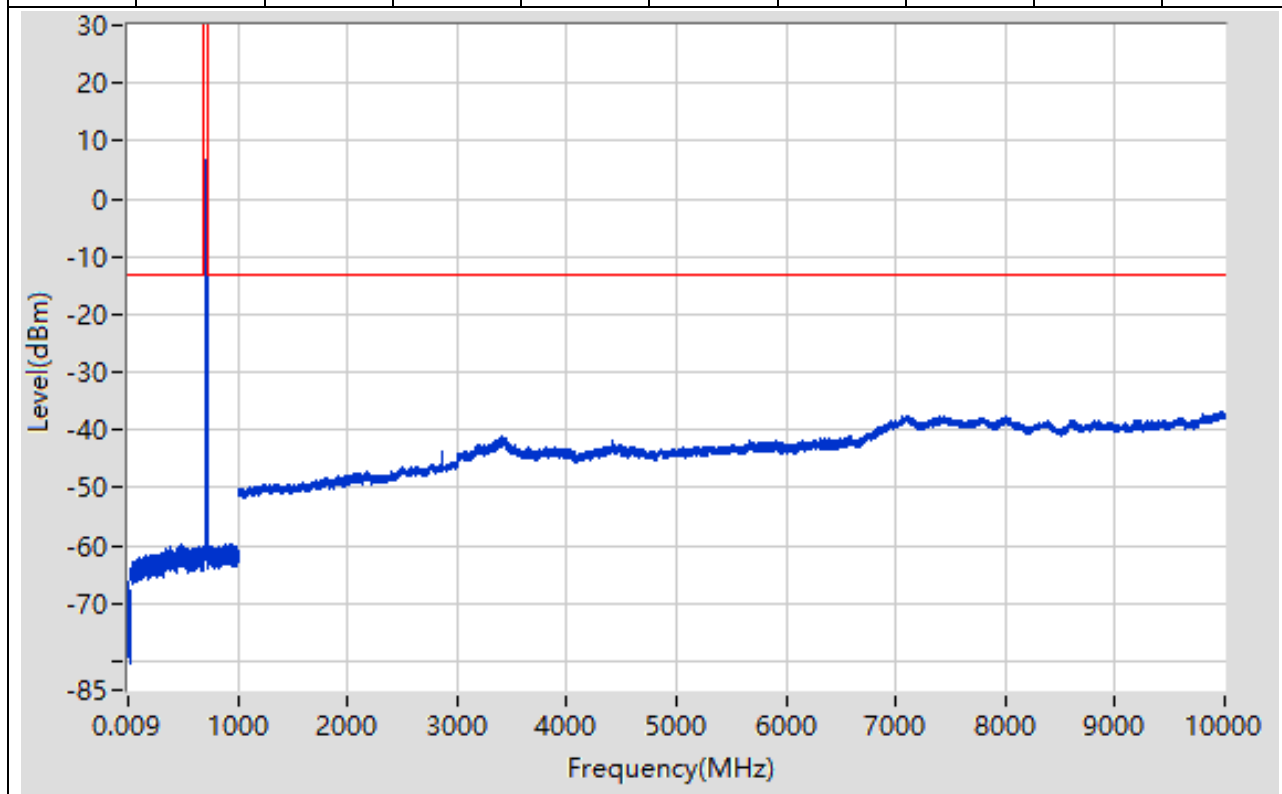
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.02	-13	54.02	Pass	401
0.15	30	0.01	RMS	21.35	-66.42	-13	53.42	Pass	2986
30	694	0.1	RMS	480.5	-59.83	-13	46.83	Pass	6641
694	726	0.1	RMS	709.92	21.58	60	38.42	Pass	401
726	1000	0.1	RMS	910.3	-59.41	-13	46.41	Pass	2741
1000	3000	1	RMS	2840	-43.07	-13	30.07	Pass	2001
3000	10000	1	RMS	8679	-29.91	-13	16.91	Pass	7001



20. NB-IoT_Band17_QPSK_15kHz_1@0_High

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

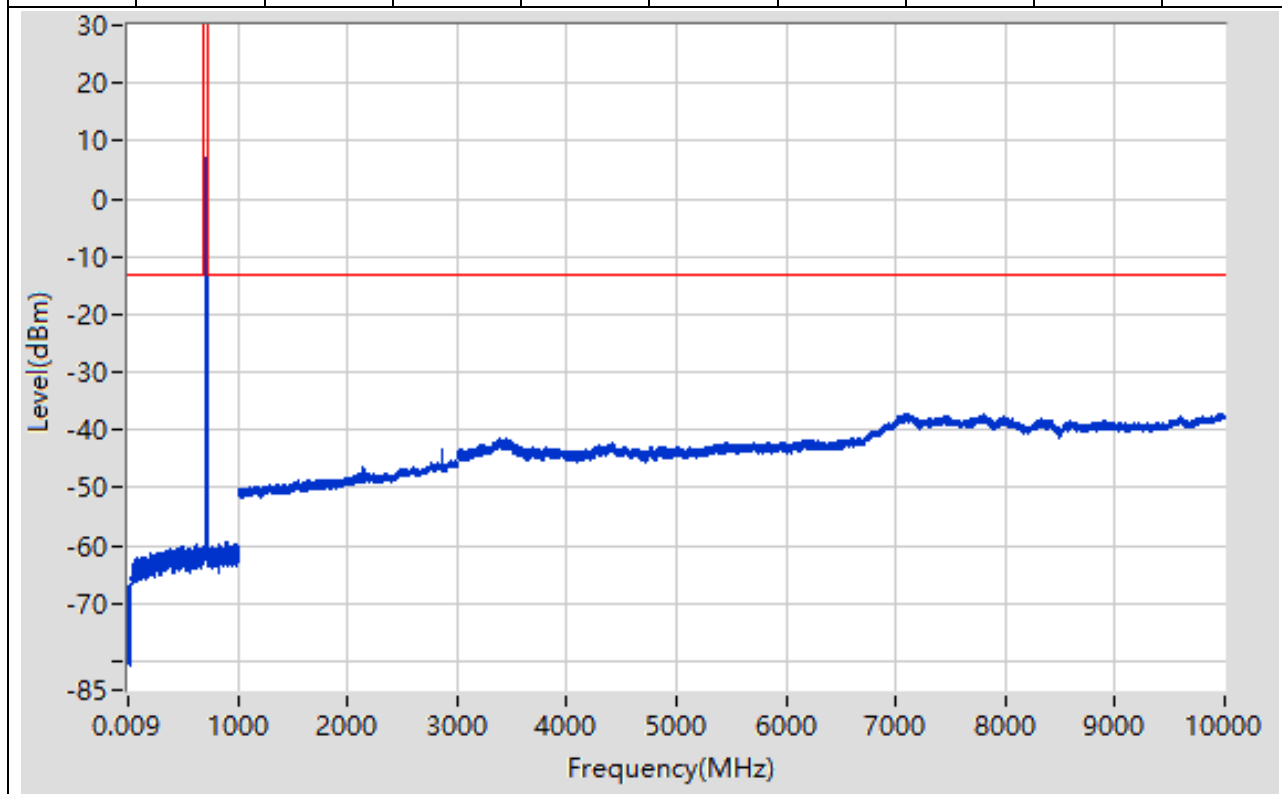
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.6	-13	53.6	Pass	401
0.15	30	0.01	RMS	6.47	-66.14	-13	53.14	Pass	2986
30	694	0.1	RMS	482.5	-59.62	-13	46.62	Pass	6641
694	726	0.1	RMS	715.84	21.83	60	38.17	Pass	401
726	1000	0.1	RMS	885.4	-59.74	-13	46.74	Pass	2741
1000	3000	1	RMS	2863	-43.58	-13	30.58	Pass	2001
3000	10000	1	RMS	9987	-36.87	-13	23.87	Pass	7001



20. NB-IoT_Band17_BPSK_15kHz_1@0_High

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

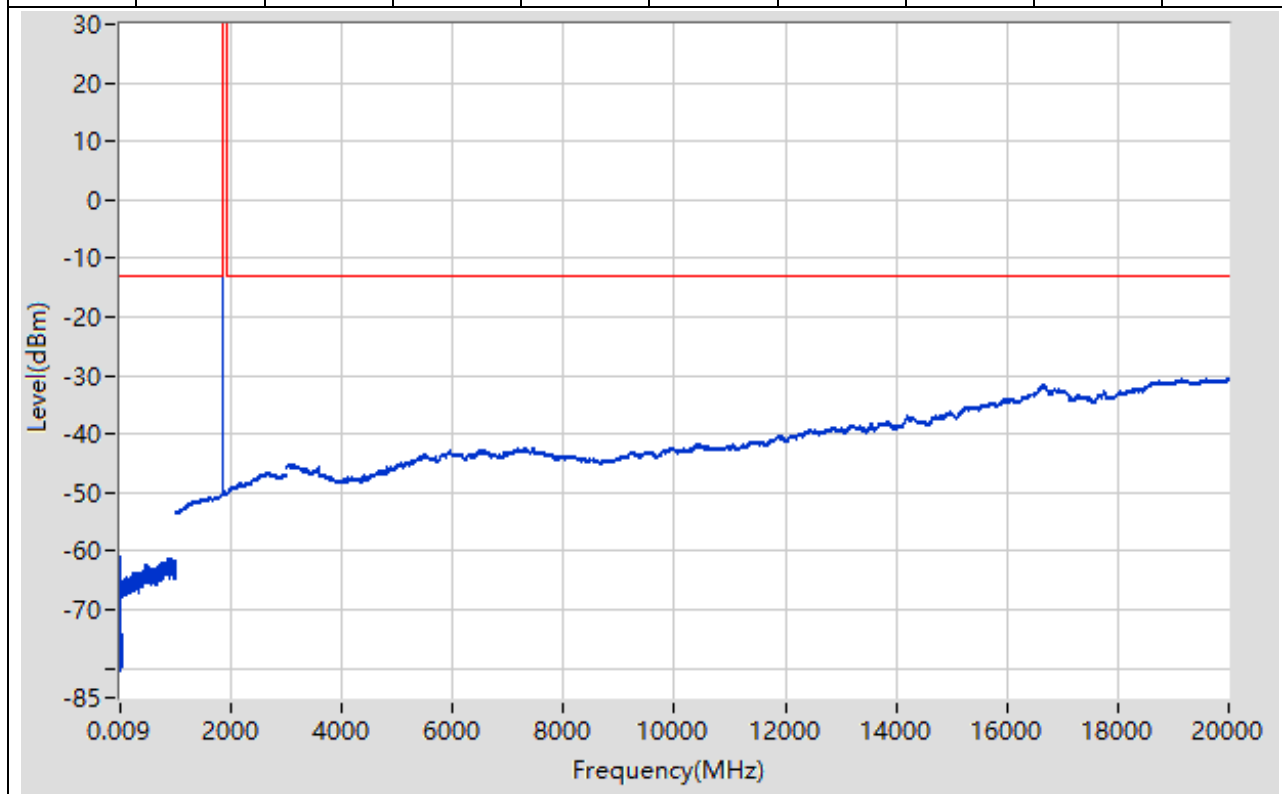
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.01	-13	54.01	Pass	401
0.15	30	0.01	RMS	18.09	-66.75	-13	53.75	Pass	2986
30	694	0.1	RMS	628.9	-59.9	-13	46.9	Pass	6641
694	726	0.1	RMS	715.84	21.81	60	38.19	Pass	401
726	1000	0.1	RMS	891.3	-59.27	-13	46.27	Pass	2741
1000	3000	1	RMS	2863	-43.28	-13	30.28	Pass	2001
3000	10000	1	RMS	9989	-37.12	-13	24.12	Pass	7001



21. NB-IoT_Band25_QPSK_3.75kHz_1@0_Low

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

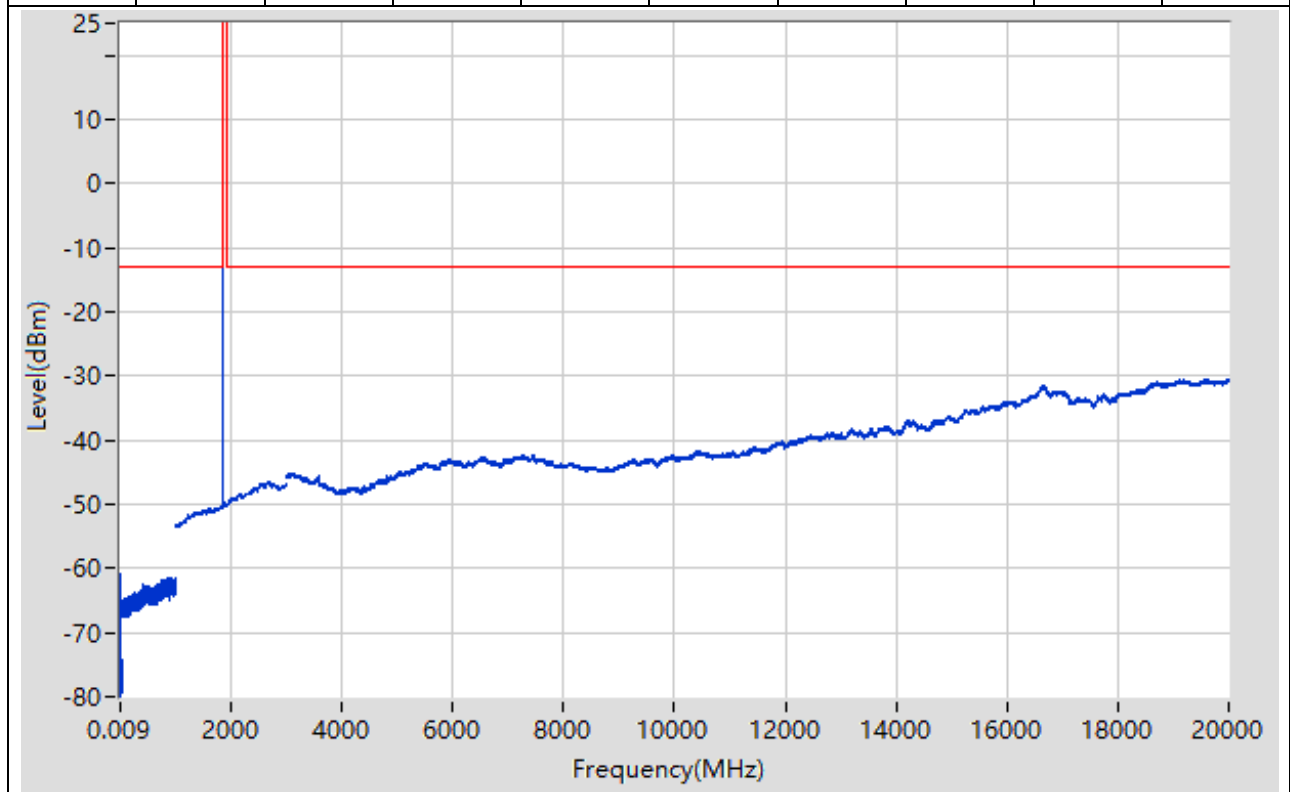
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.139	-62.56	-13	49.56	Pass	401
0.15	30	0.01	RMS	0.15	-60.83	-13	47.83	Pass	2986
30	1000	0.1	RMS	923.6	-61.21	-13	48.21	Pass	9701
1000	1840	1	RMS	1840	-49.8	-13	36.8	Pass	841
1840	1925	1	RMS	1850.2	20.58	60	39.42	Pass	401
1925	3000	1	RMS	2678	-46.41	-13	33.41	Pass	1076
3000	20000	1	RMS	19985	-30.54	-13	17.54	Pass	17001



21. NB-IoT_Band25_BPSK_3.75kHz_1@0_Low

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

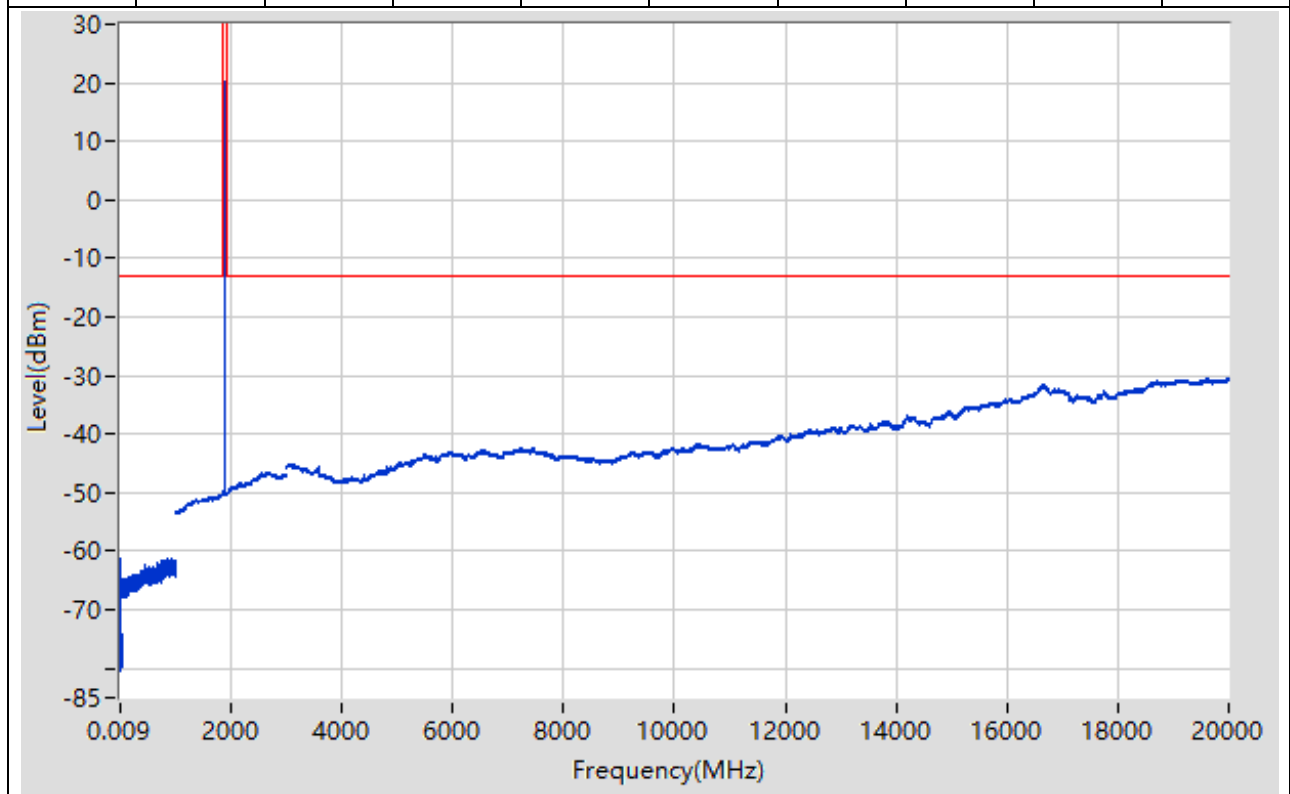
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.136	-61.73	-13	48.73	Pass	401
0.15	30	0.01	RMS	0.15	-60.82	-13	47.82	Pass	2986
30	1000	0.1	RMS	877.8	-61.41	-13	48.41	Pass	9701
1000	1840	1	RMS	1840	-49.73	-13	36.73	Pass	841
1840	1925	1	RMS	1850.625	17.38	60	42.62	Pass	401
1925	3000	1	RMS	2668	-46.46	-13	33.46	Pass	1076
3000	20000	1	RMS	19986	-30.55	-13	17.55	Pass	17001



21. NB-IoT_Band25_QPSK_3.75kHz_1@0_Mid

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

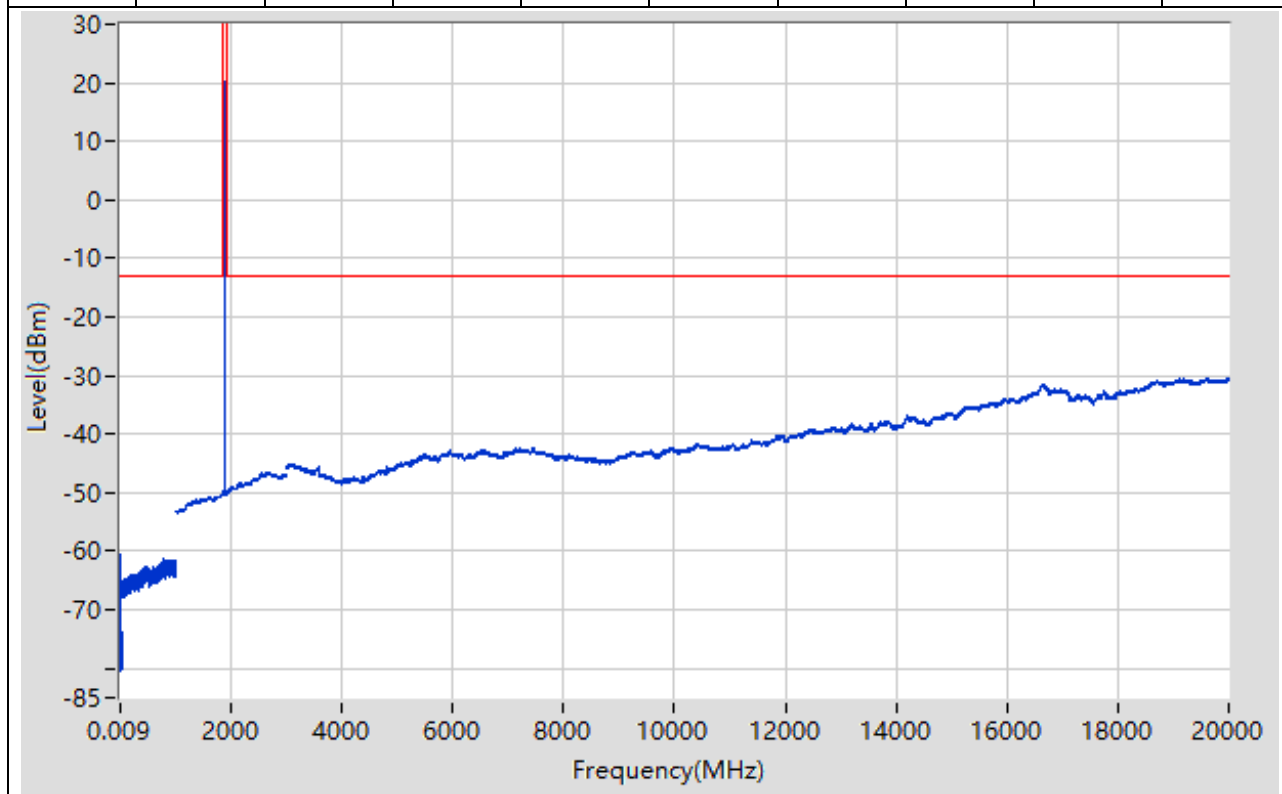
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.147	-61.8	-13	48.8	Pass	401
0.15	30	0.01	RMS	0.16	-61.22	-13	48.22	Pass	2986
30	1000	0.1	RMS	936	-61.3	-13	48.3	Pass	9701
1000	1840	1	RMS	1835	-50.32	-13	37.32	Pass	841
1840	1925	1	RMS	1882.5	20.32	60	39.68	Pass	401
1925	3000	1	RMS	2667	-46.43	-13	33.43	Pass	1076
3000	20000	1	RMS	19986	-30.55	-13	17.55	Pass	17001



21. NB-IoT_Band25_BPSK_3.75kHz_1@0_Mid

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

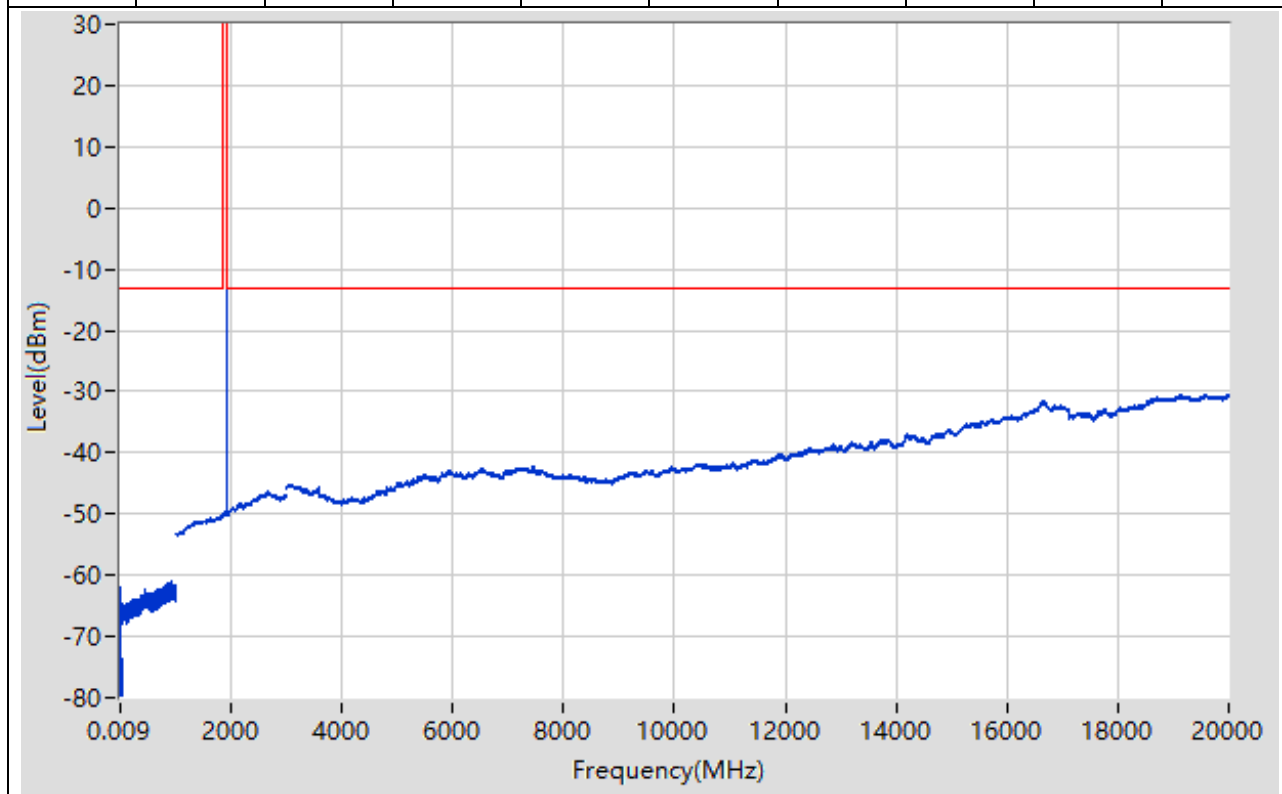
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.146	-62.52	-13	49.52	Pass	401
0.15	30	0.01	RMS	0.15	-60.66	-13	47.66	Pass	2986
30	1000	0.1	RMS	788.8	-61.38	-13	48.38	Pass	9701
1000	1840	1	RMS	1840	-50.21	-13	37.21	Pass	841
1840	1925	1	RMS	1882.5	20.25	60	39.75	Pass	401
1925	3000	1	RMS	2682	-46.38	-13	33.38	Pass	1076
3000	20000	1	RMS	19996	-30.51	-13	17.51	Pass	17001



21. NB-IoT_Band25_QPSK_3.75kHz_1@0_High

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

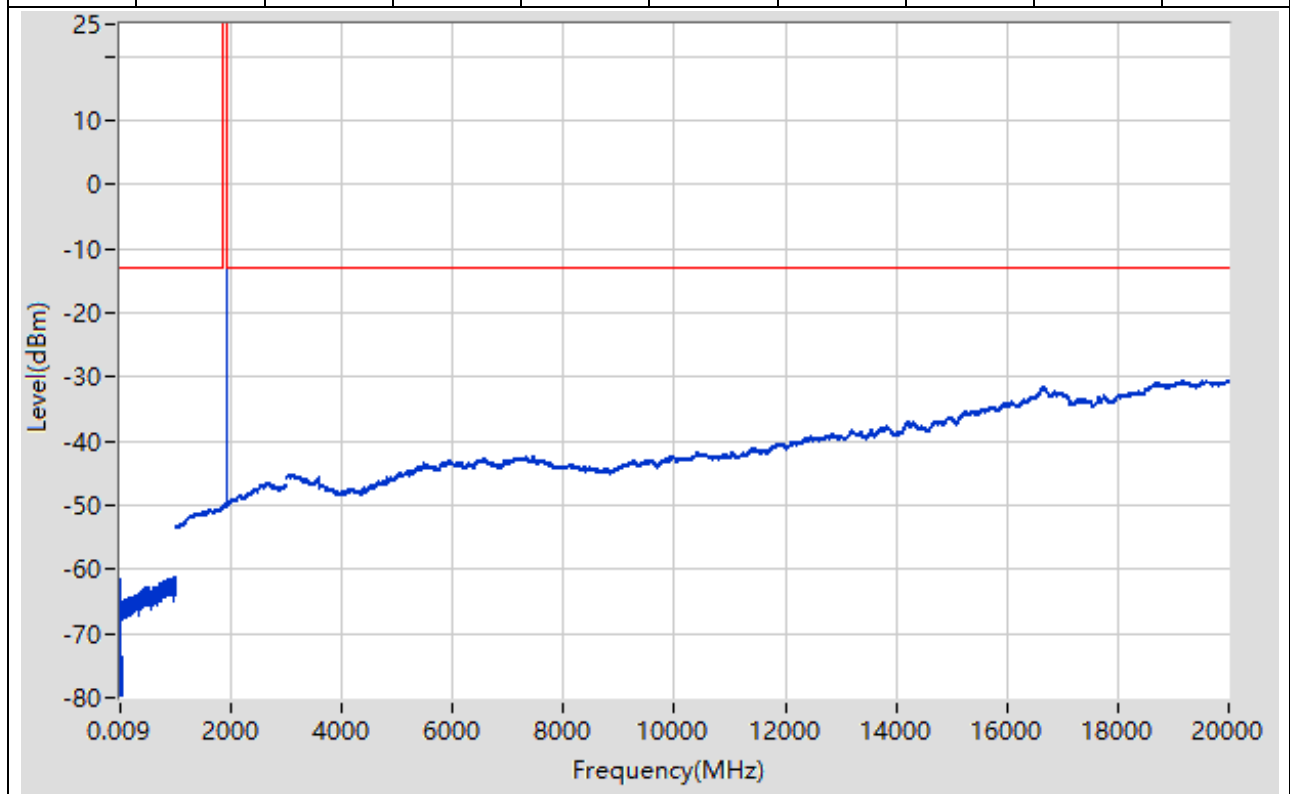
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-61.9	-13	48.9	Pass	401
0.15	30	0.01	RMS	0.17	-61.78	-13	48.78	Pass	2986
30	1000	0.1	RMS	918.3	-61.03	-13	48.03	Pass	9701
1000	1840	1	RMS	1831	-50.28	-13	37.28	Pass	841
1840	1925	1	RMS	1914.8	20.06	60	39.94	Pass	401
1925	3000	1	RMS	2668	-46.36	-13	33.36	Pass	1076
3000	20000	1	RMS	19604	-30.48	-13	17.48	Pass	17001



21. NB-IoT_Band25_BPSK_3.75kHz_1@0_High

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

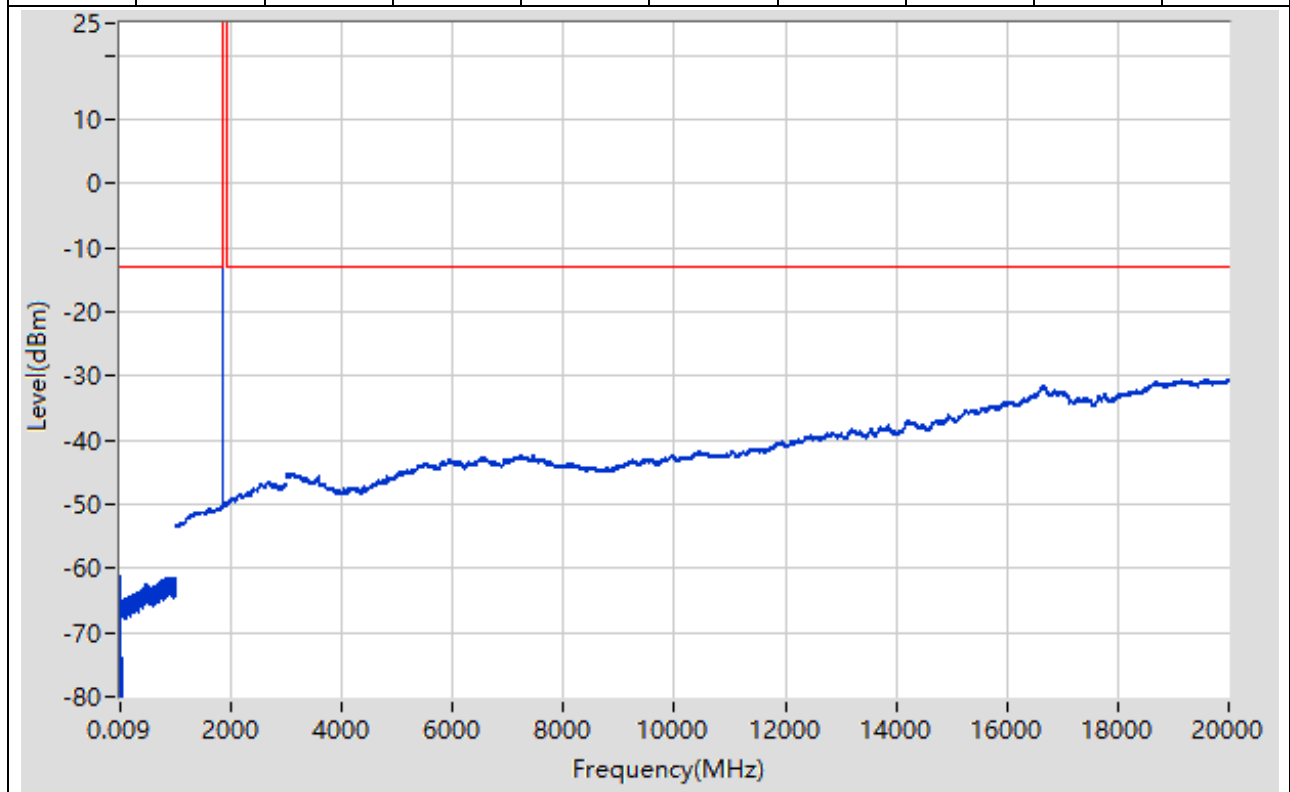
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-62.32	-13	49.32	Pass	401
0.15	30	0.01	RMS	0.15	-61.44	-13	48.44	Pass	2986
30	1000	0.1	RMS	994.2	-61.24	-13	48.24	Pass	9701
1000	1840	1	RMS	1839	-50.26	-13	37.26	Pass	841
1840	1925	1	RMS	1914.8	19.99	60	40.01	Pass	401
1925	3000	1	RMS	2667	-46.39	-13	33.39	Pass	1076
3000	20000	1	RMS	19997	-30.49	-13	17.49	Pass	17001



21. NB-IoT_Band25_QPSK_15kHz_1@0_Low

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

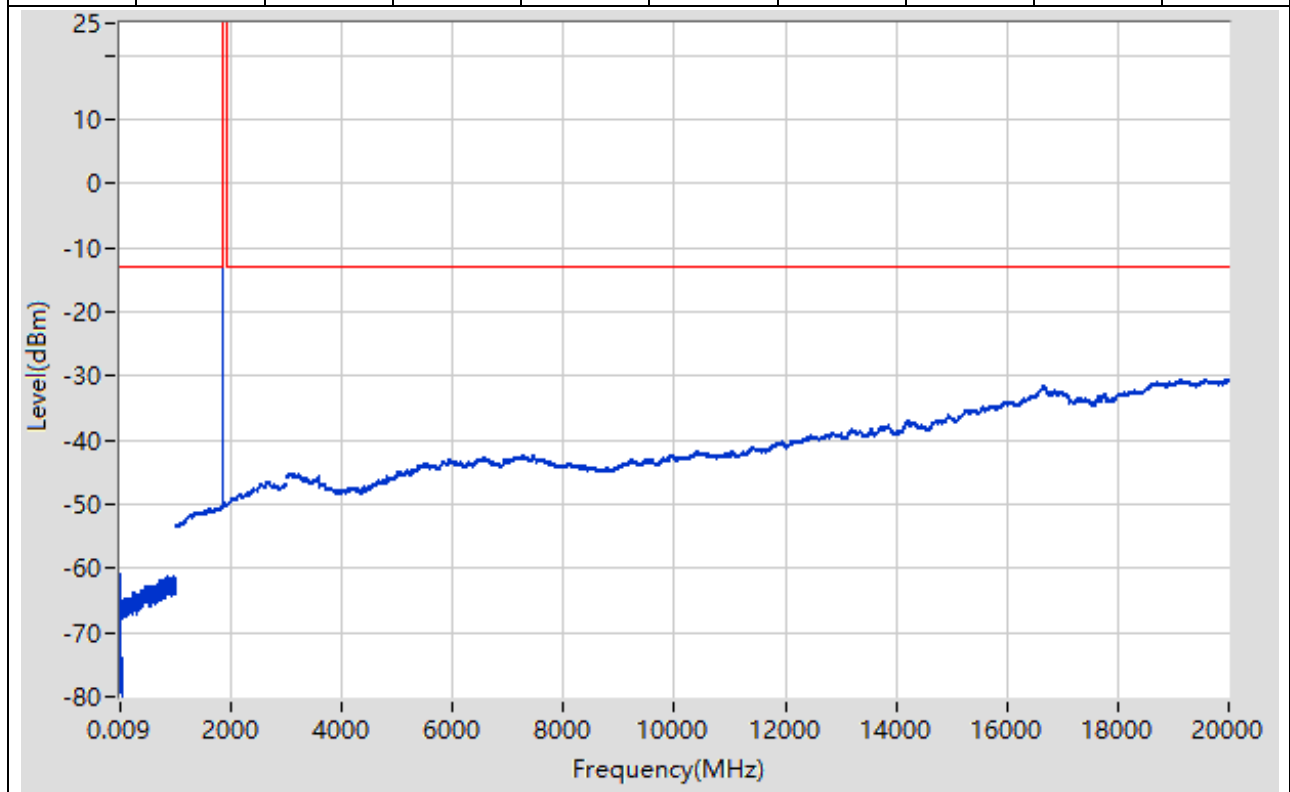
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.142	-62.61	-13	49.61	Pass	401
0.15	30	0.01	RMS	0.15	-61.13	-13	48.13	Pass	2986
30	1000	0.1	RMS	997.1	-61.34	-13	48.34	Pass	9701
1000	1840	1	RMS	1835	-50.02	-13	37.02	Pass	841
1840	1925	1	RMS	1850.625	17.97	60	42.03	Pass	401
1925	3000	1	RMS	2651	-46.42	-13	33.42	Pass	1076
3000	20000	1	RMS	19987	-30.46	-13	17.46	Pass	17001



21. NB-IoT_Band25_BPSK_15kHz_1@0_Low

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

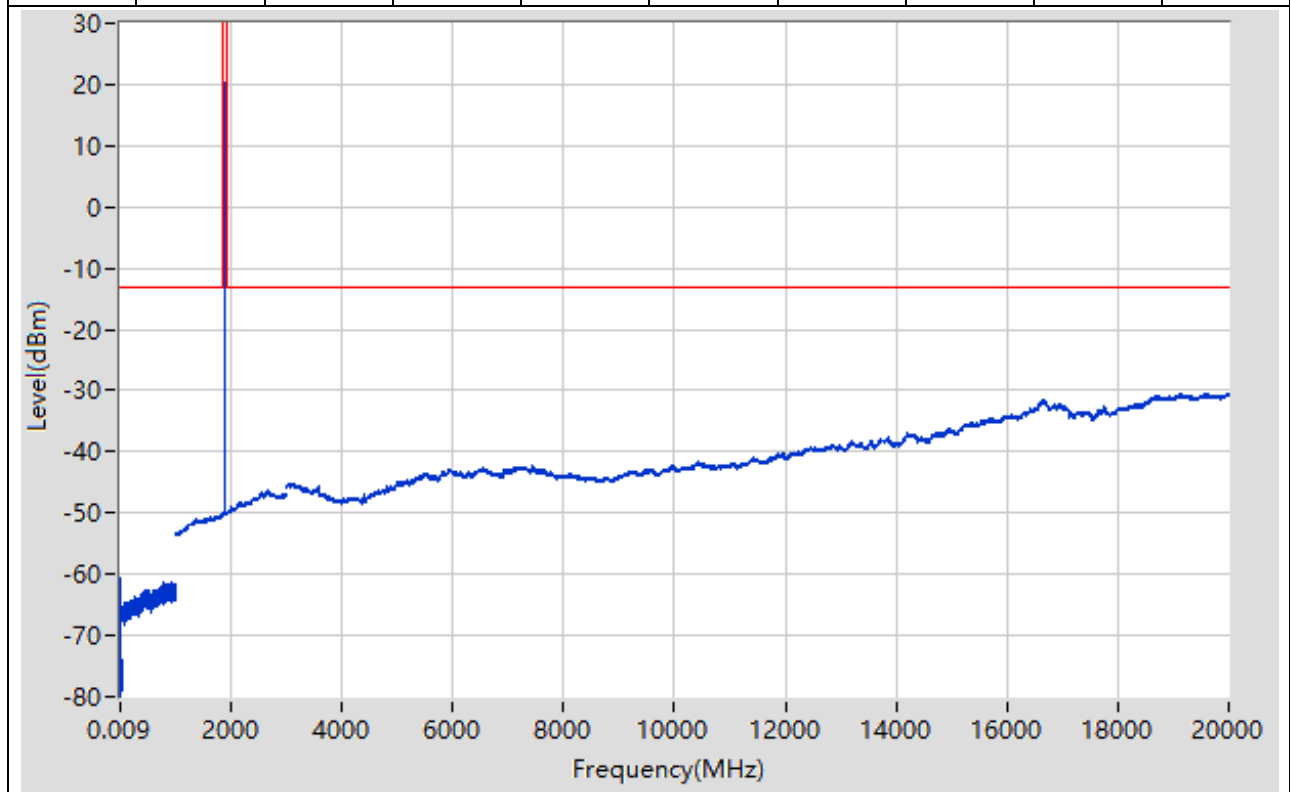
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-62.37	-13	49.37	Pass	401
0.15	30	0.01	RMS	0.15	-60.98	-13	47.98	Pass	2986
30	1000	0.1	RMS	857.5	-61.28	-13	48.28	Pass	9701
1000	1840	1	RMS	1836	-49.89	-13	36.89	Pass	841
1840	1925	1	RMS	1850.413	18.93	60	41.07	Pass	401
1925	3000	1	RMS	2676	-46.39	-13	33.39	Pass	1076
3000	20000	1	RMS	19994	-30.47	-13	17.47	Pass	17001



21. NB-IoT_Band25_QPSK_15kHz_1@0_Mid

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

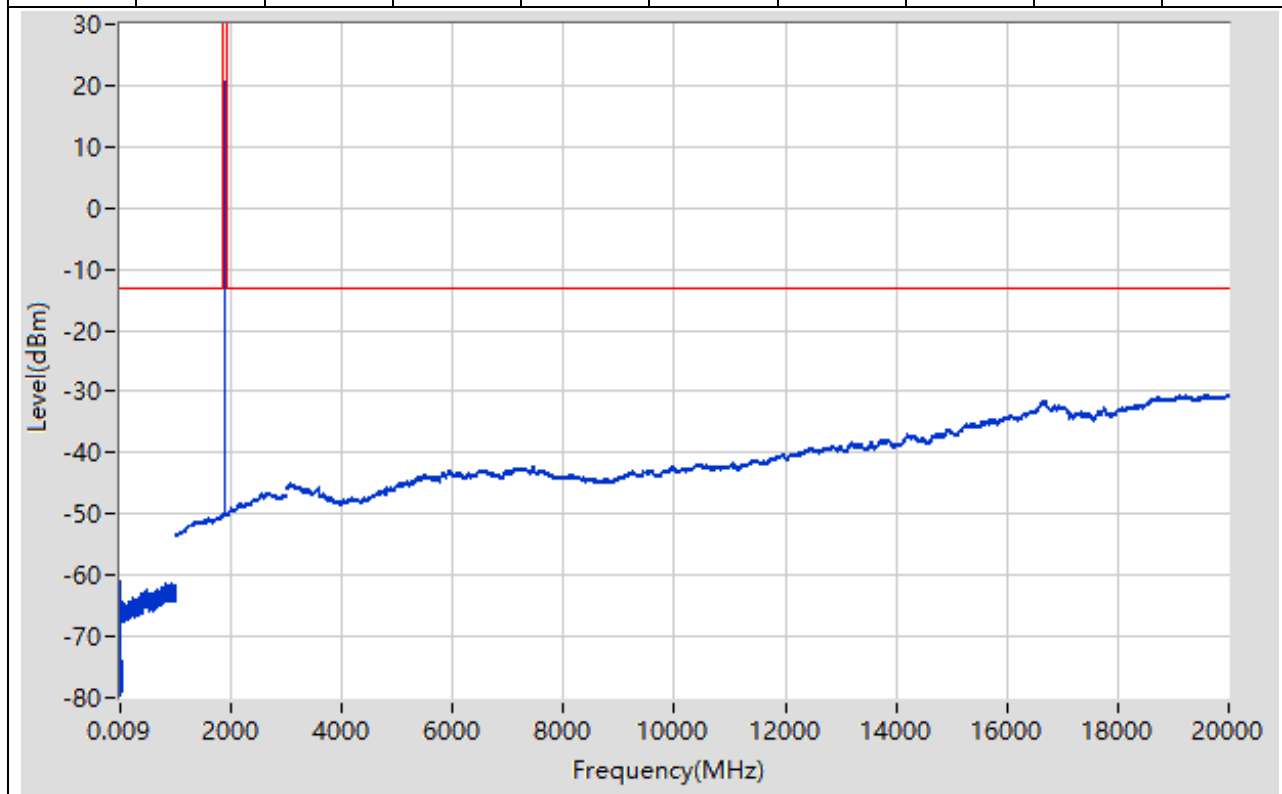
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.069	-62.44	-13	49.44	Pass	401
0.15	30	0.01	RMS	0.16	-60.5	-13	47.5	Pass	2986
30	1000	0.1	RMS	929.3	-61.21	-13	48.21	Pass	9701
1000	1840	1	RMS	1837	-50.29	-13	37.29	Pass	841
1840	1925	1	RMS	1882.288	20.44	60	39.56	Pass	401
1925	3000	1	RMS	2670	-46.37	-13	33.37	Pass	1076
3000	20000	1	RMS	19986	-30.51	-13	17.51	Pass	17001



21. NB-IoT_Band25_BPSK_15kHz_1@0_Mid

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

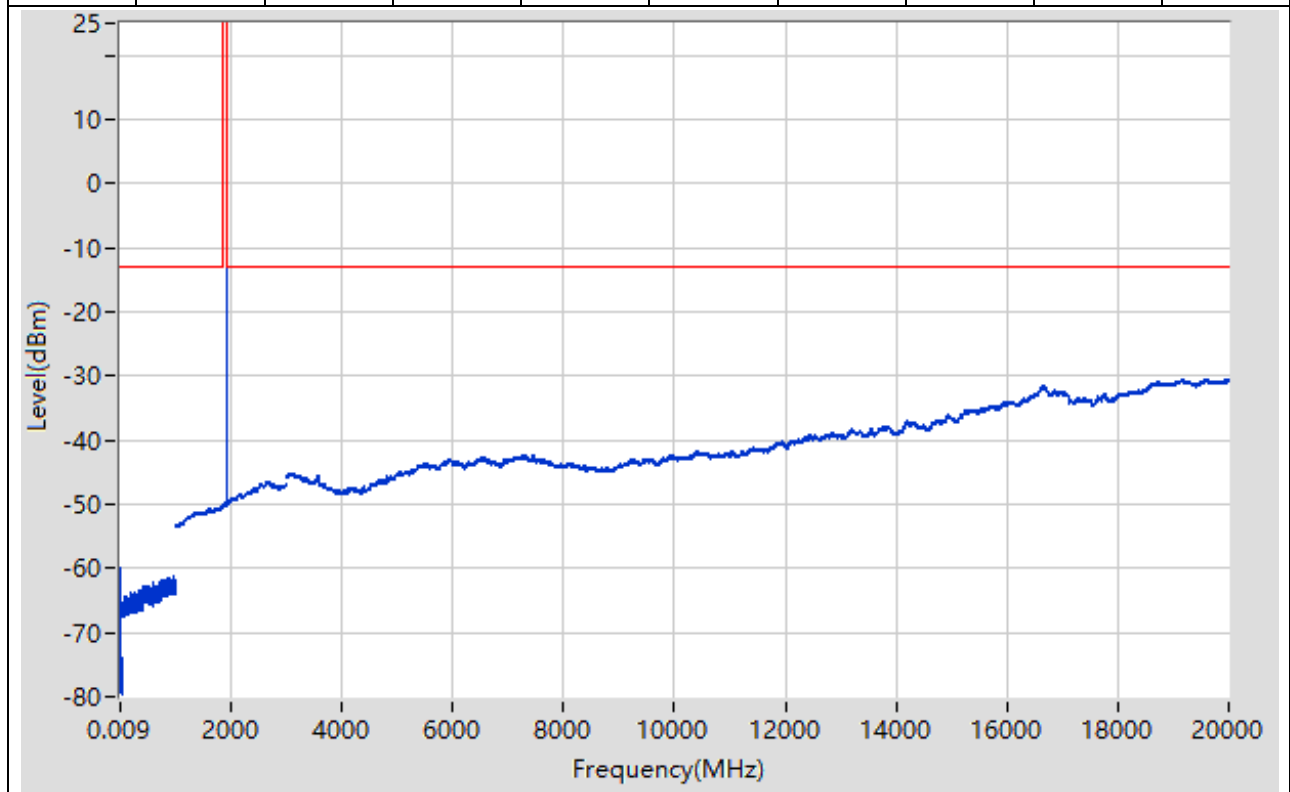
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.135	-62.26	-13	49.26	Pass	401
0.15	30	0.01	RMS	0.16	-60.9	-13	47.9	Pass	2986
30	1000	0.1	RMS	925.1	-61.28	-13	48.28	Pass	9701
1000	1840	1	RMS	1836	-50.25	-13	37.25	Pass	841
1840	1925	1	RMS	1882.5	20.67	60	39.33	Pass	401
1925	3000	1	RMS	2669	-46.46	-13	33.46	Pass	1076
3000	20000	1	RMS	19999	-30.42	-13	17.42	Pass	17001



21. NB-IoT_Band25_QPSK_15kHz_1@0_High

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

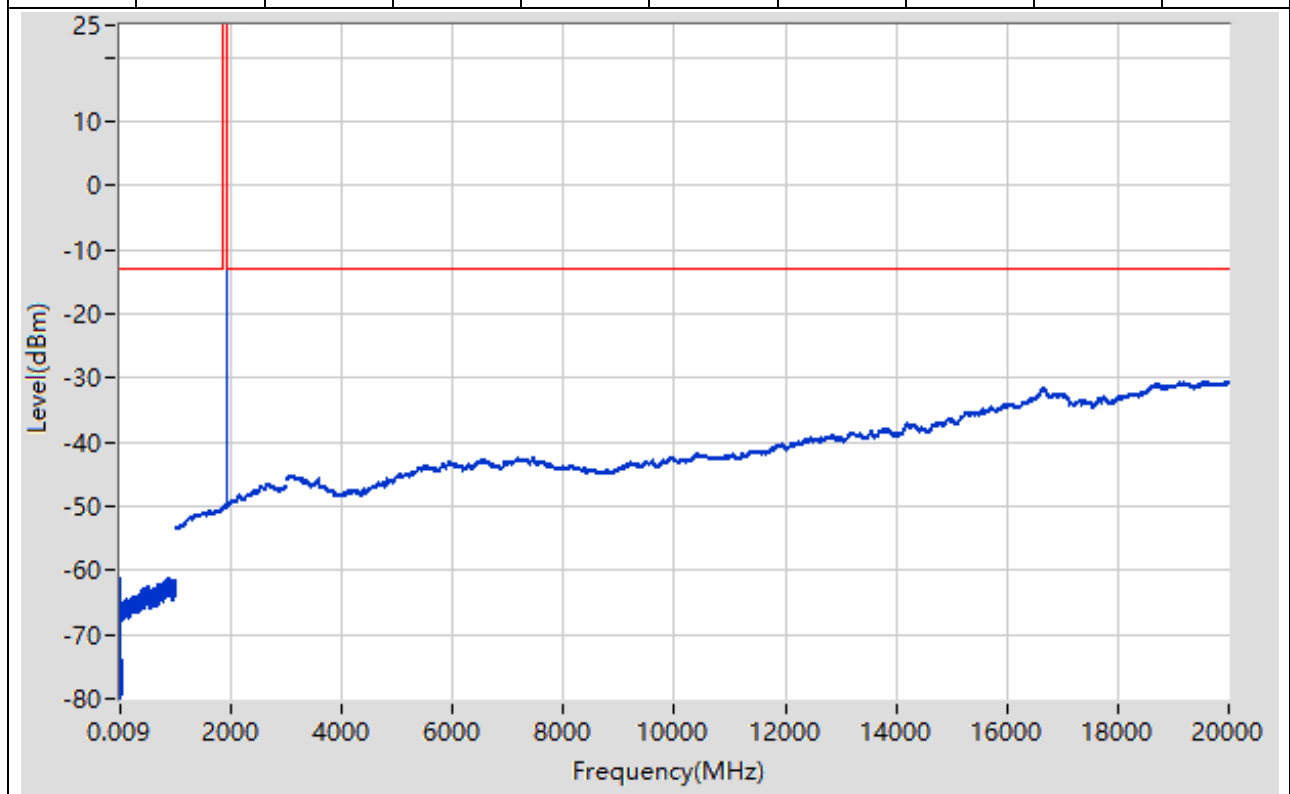
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.134	-61.81	-13	48.81	Pass	401
0.15	30	0.01	RMS	0.15	-59.89	-13	46.89	Pass	2986
30	1000	0.1	RMS	975	-61.33	-13	48.33	Pass	9701
1000	1840	1	RMS	1838	-50.27	-13	37.27	Pass	841
1840	1925	1	RMS	1914.375	18.81	60	41.19	Pass	401
1925	3000	1	RMS	2667	-46.39	-13	33.39	Pass	1076
3000	20000	1	RMS	19976	-30.49	-13	17.49	Pass	17001



21. NB-IoT_Band25_BPSK_15kHz_1@0_High

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

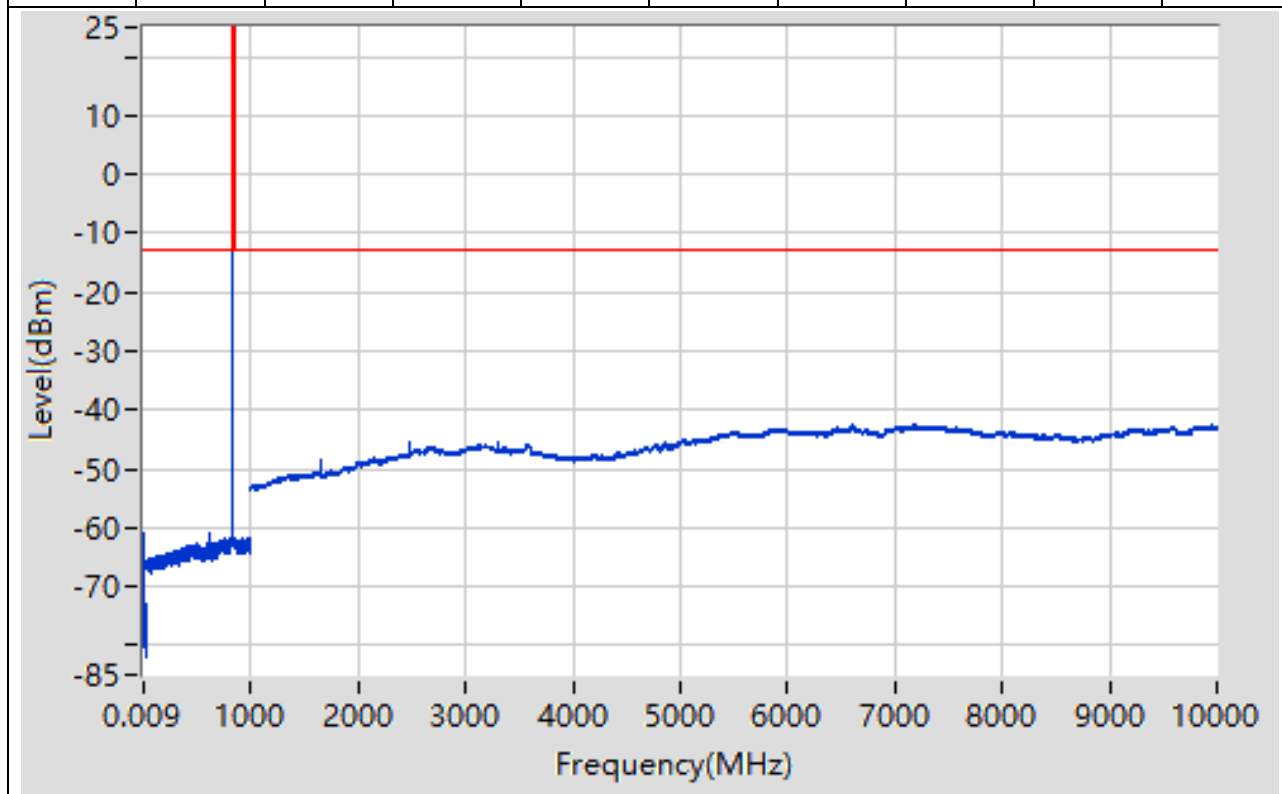
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.13	-61.25	-13	48.25	Pass	401
0.15	30	0.01	RMS	0.16	-62.24	-13	49.24	Pass	2986
30	1000	0.1	RMS	843.6	-61.19	-13	48.19	Pass	9701
1000	1840	1	RMS	1840	-50.27	-13	37.27	Pass	841
1840	1925	1	RMS	1915.225	17.43	60	42.57	Pass	401
1925	3000	1	RMS	2661	-46.37	-13	33.37	Pass	1076
3000	20000	1	RMS	19997	-30.46	-13	17.46	Pass	17001



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

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

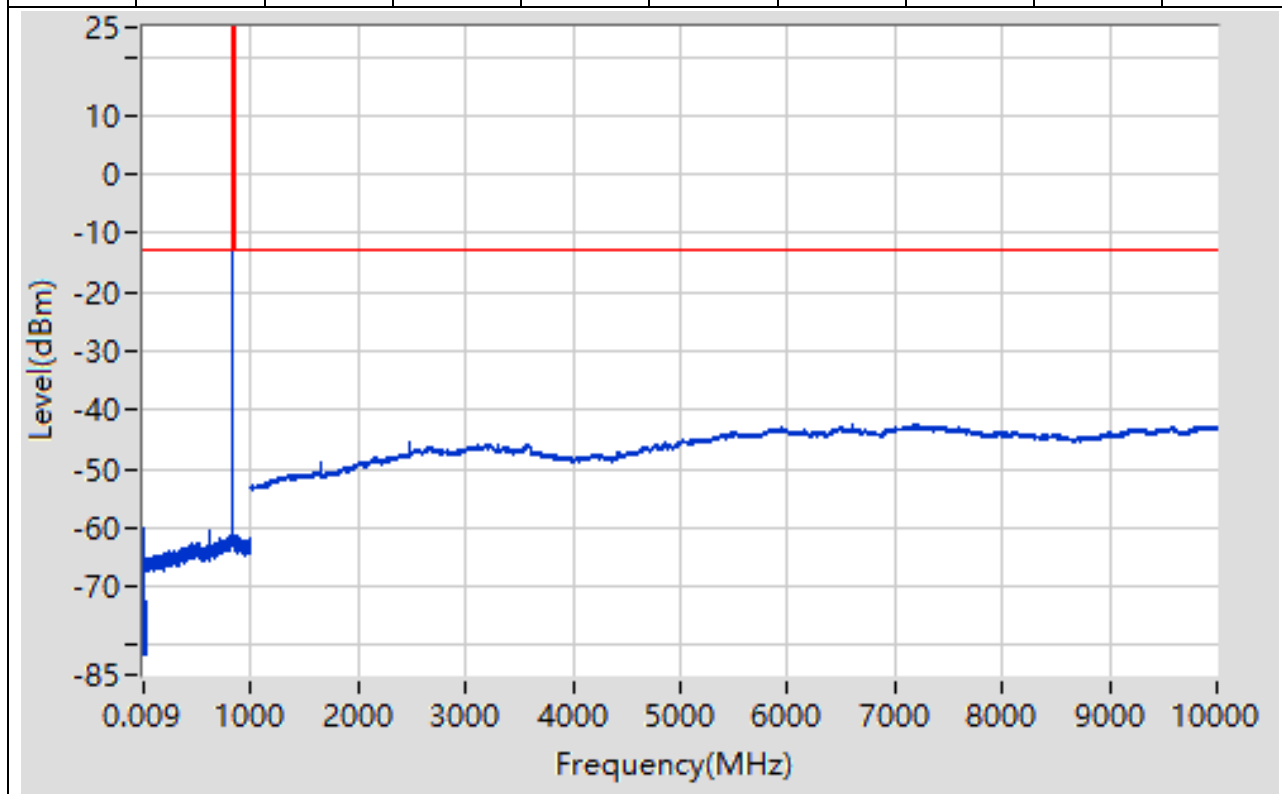
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.118	-62.17	-13	49.17	Pass	401
0.15	30	0.01	RMS	0.17	-61.11	-13	48.11	Pass	2986
30	814	0.1	RMS	608.7	-61.09	-13	48.09	Pass	7841
814	859	0.1	RMS	824.1	19.76	60	40.24	Pass	451
859	1000	0.1	RMS	995.5	-61.68	-13	48.68	Pass	1411
1000	3000	1	RMS	2472	-45.47	-13	32.47	Pass	2001
3000	10000	1	RMS	6593	-42.47	-13	29.47	Pass	7001



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

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

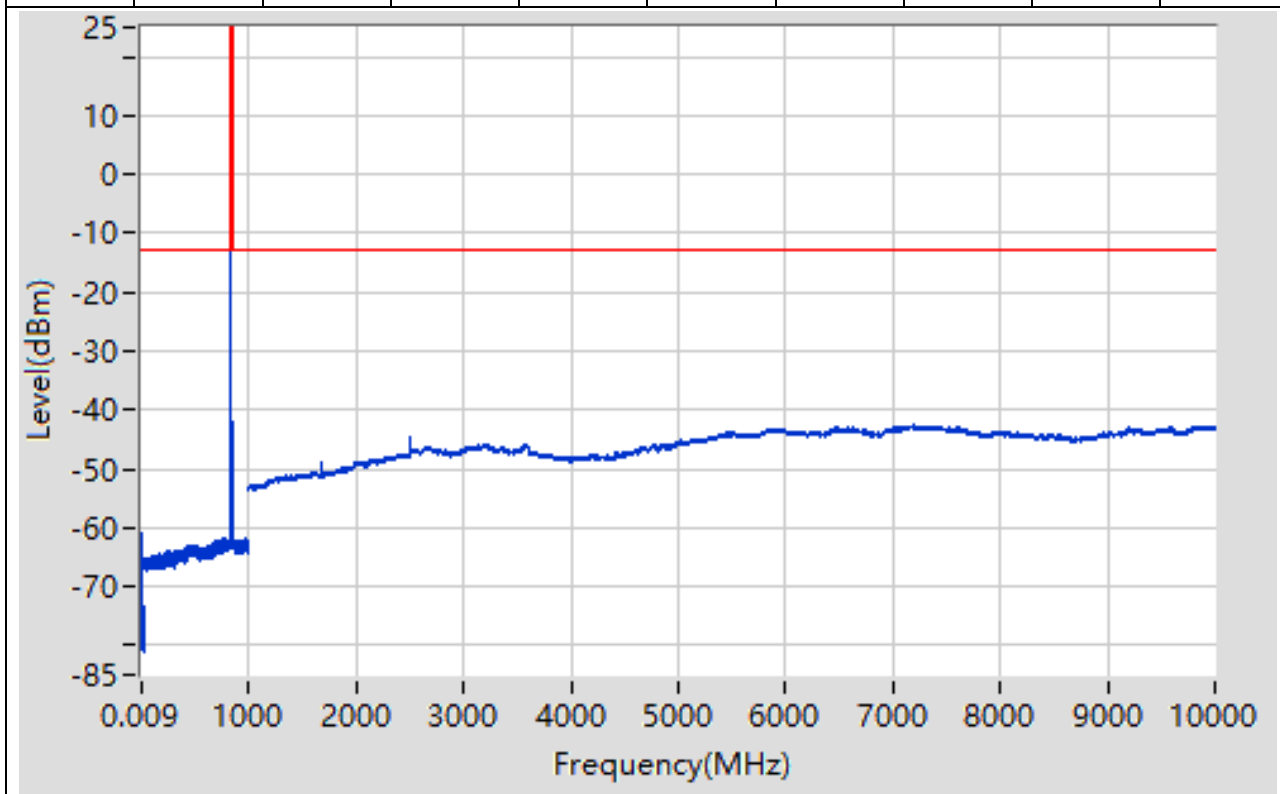
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.117	-61.59	-13	48.59	Pass	401
0.15	30	0.01	RMS	0.15	-59.95	-13	46.95	Pass	2986
30	814	0.1	RMS	608.7	-60.6	-13	47.6	Pass	7841
814	859	0.1	RMS	824.1	19.65	60	40.35	Pass	451
859	1000	0.1	RMS	879.7	-61.54	-13	48.54	Pass	1411
1000	3000	1	RMS	2472	-45.51	-13	32.51	Pass	2001
3000	10000	1	RMS	6593	-42.55	-13	29.55	Pass	7001



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

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

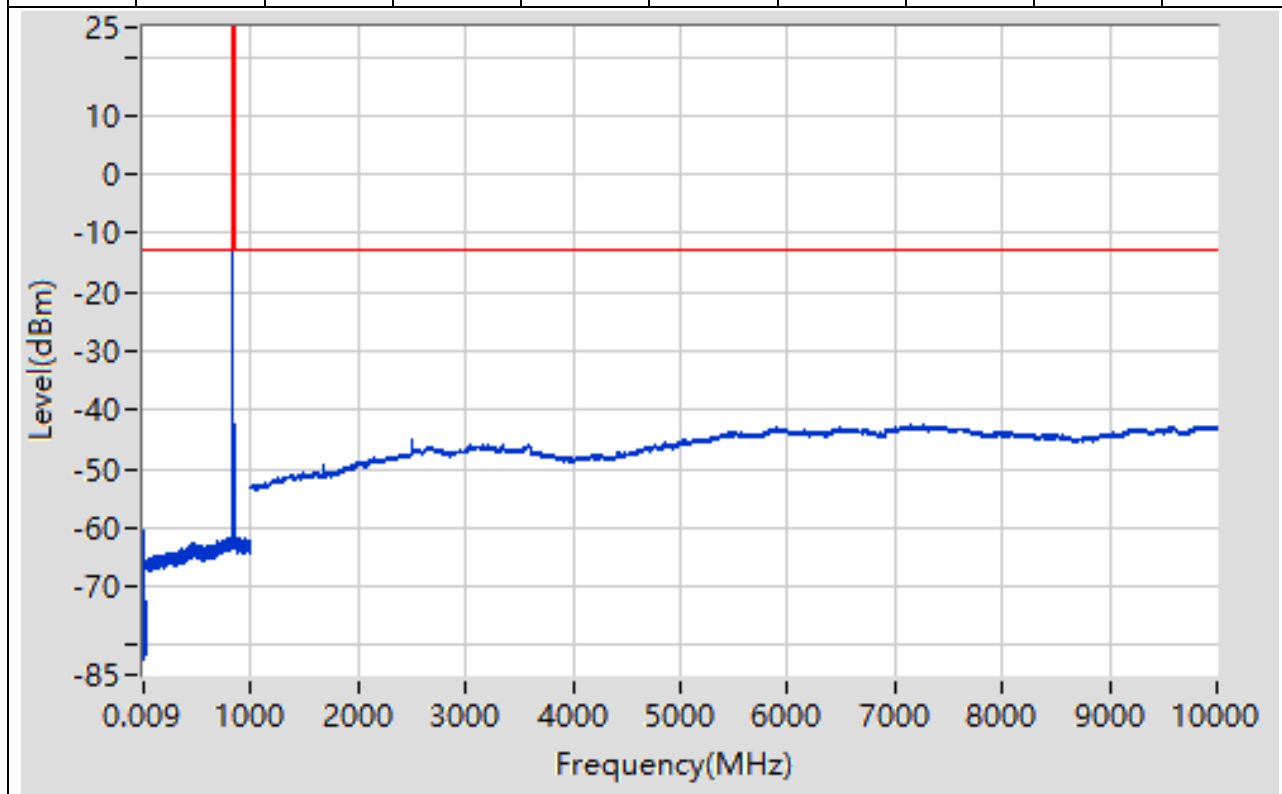
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.137	-62.29	-13	49.29	Pass	401
0.15	30	0.01	RMS	0.16	-61.02	-13	48.02	Pass	2986
30	814	0.1	RMS	787.3	-61.77	-13	48.77	Pass	7841
814	859	0.1	RMS	836.4	19.64	60	40.36	Pass	451
859	1000	0.1	RMS	961.2	-61.7	-13	48.7	Pass	1411
1000	3000	1	RMS	2509	-44.76	-13	31.76	Pass	2001
3000	10000	1	RMS	7188	-42.63	-13	29.63	Pass	7001



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

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

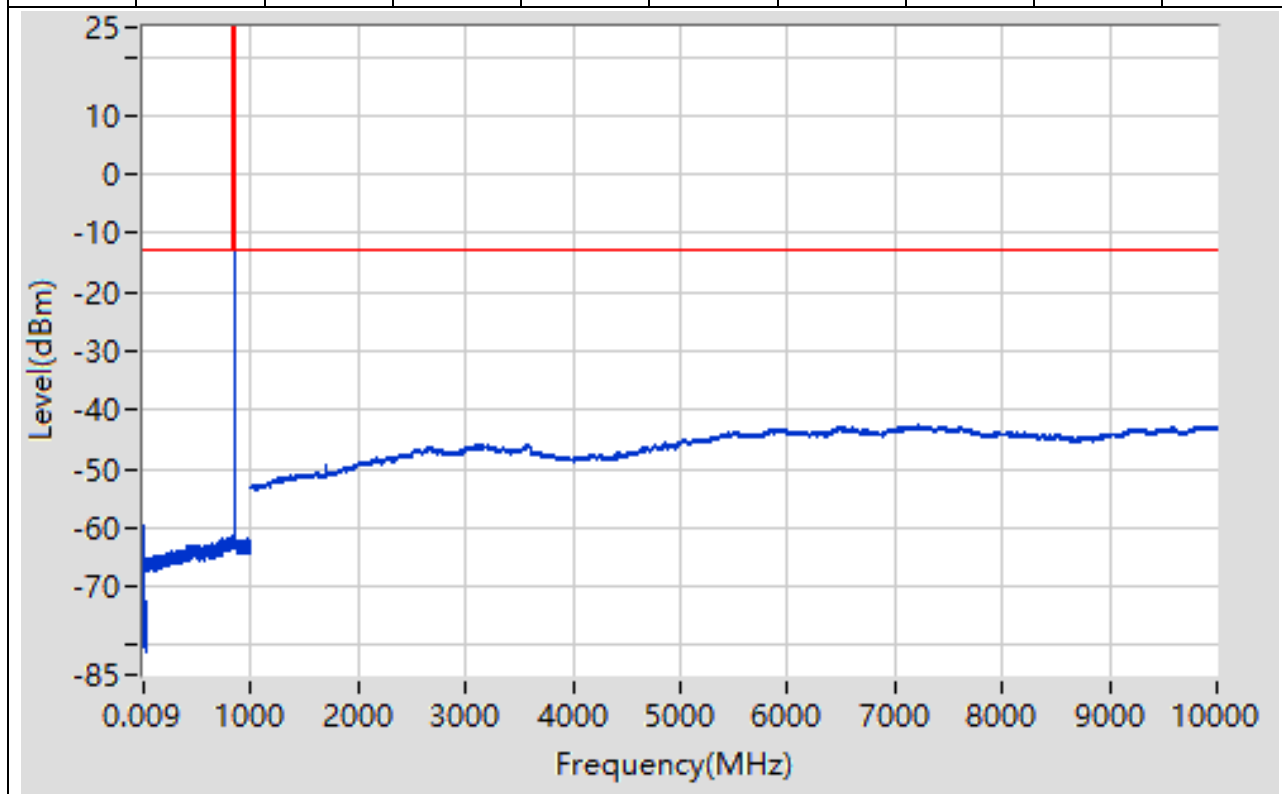
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-62.1	-13	49.1	Pass	401
0.15	30	0.01	RMS	0.15	-60.61	-13	47.61	Pass	2986
30	814	0.1	RMS	812.2	-61.82	-13	48.82	Pass	7841
814	859	0.1	RMS	836.4	19.49	60	40.51	Pass	451
859	1000	0.1	RMS	860.8	-61.81	-13	48.81	Pass	1411
1000	3000	1	RMS	2509	-44.86	-13	31.86	Pass	2001
3000	10000	1	RMS	7142	-42.64	-13	29.64	Pass	7001



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

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

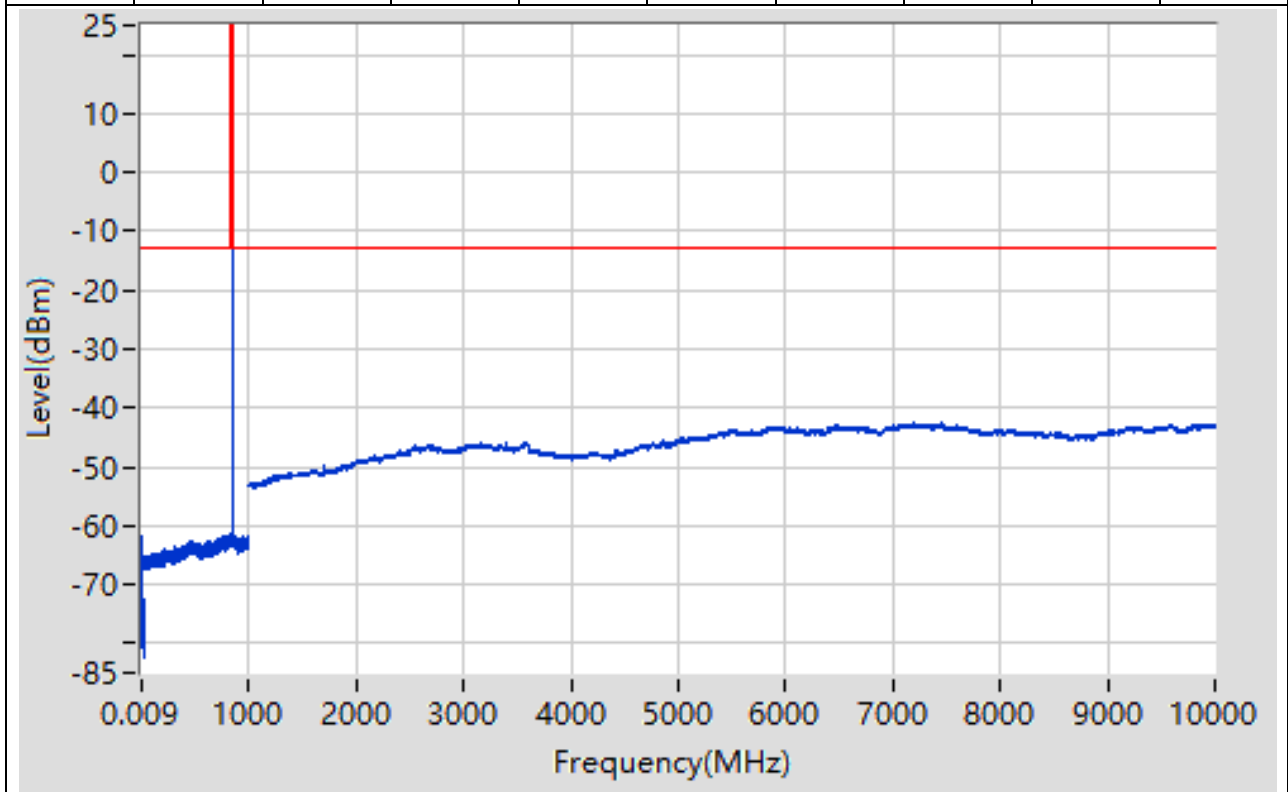
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.108	-63.35	-13	50.35	Pass	401
0.15	30	0.01	RMS	0.15	-59.49	-13	46.49	Pass	2986
30	814	0.1	RMS	801.9	-61.93	-13	48.93	Pass	7841
814	859	0.1	RMS	848.7	19.9	60	40.1	Pass	451
859	1000	0.1	RMS	859	-61.04	-13	48.04	Pass	1411
1000	3000	1	RMS	2663	-46.27	-13	33.27	Pass	2001
3000	10000	1	RMS	7208	-42.59	-13	29.59	Pass	7001



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

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

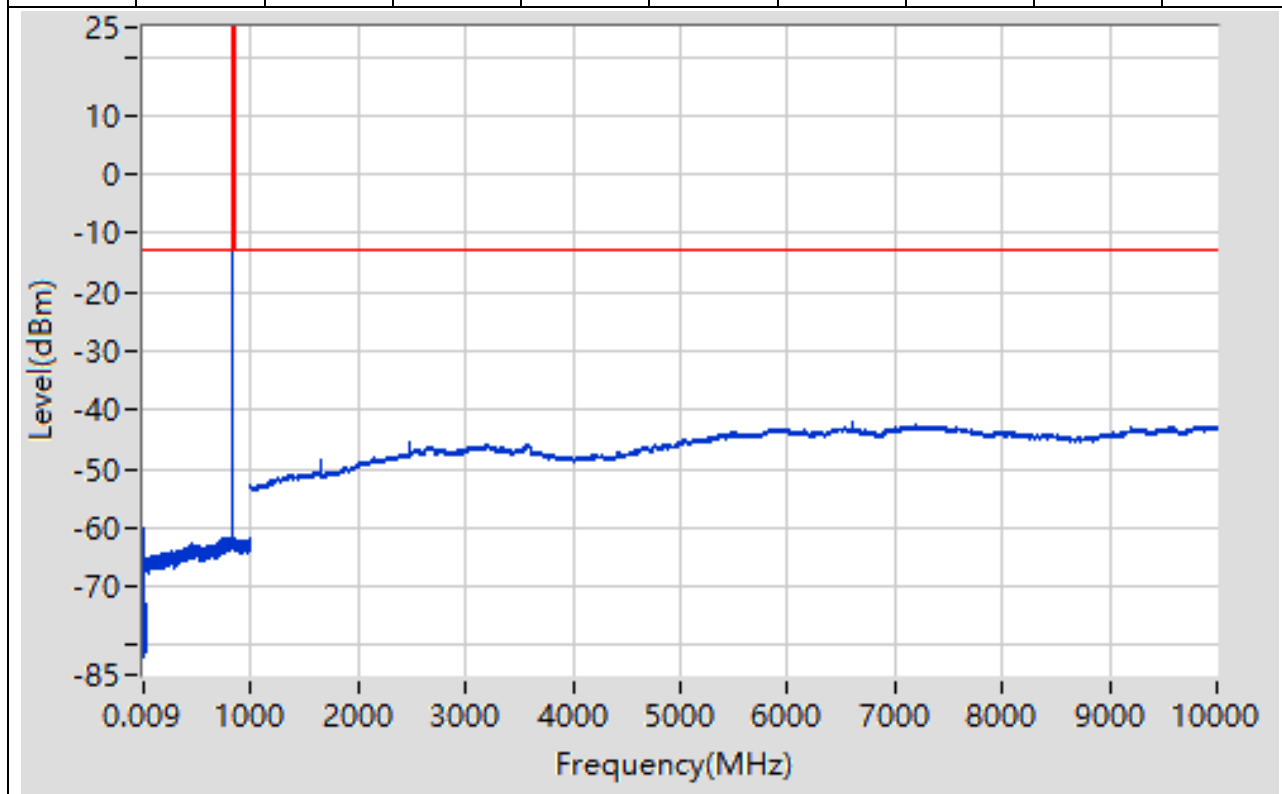
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-62.48	-13	49.48	Pass	401
0.15	30	0.01	RMS	0.17	-61.72	-13	48.72	Pass	2986
30	814	0.1	RMS	785.8	-61.66	-13	48.66	Pass	7841
814	859	0.1	RMS	848.7	19.72	60	40.28	Pass	451
859	1000	0.1	RMS	859	-61.02	-13	48.02	Pass	1411
1000	3000	1	RMS	2657	-46.3	-13	33.3	Pass	2001
3000	10000	1	RMS	7442	-42.64	-13	29.64	Pass	7001



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

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

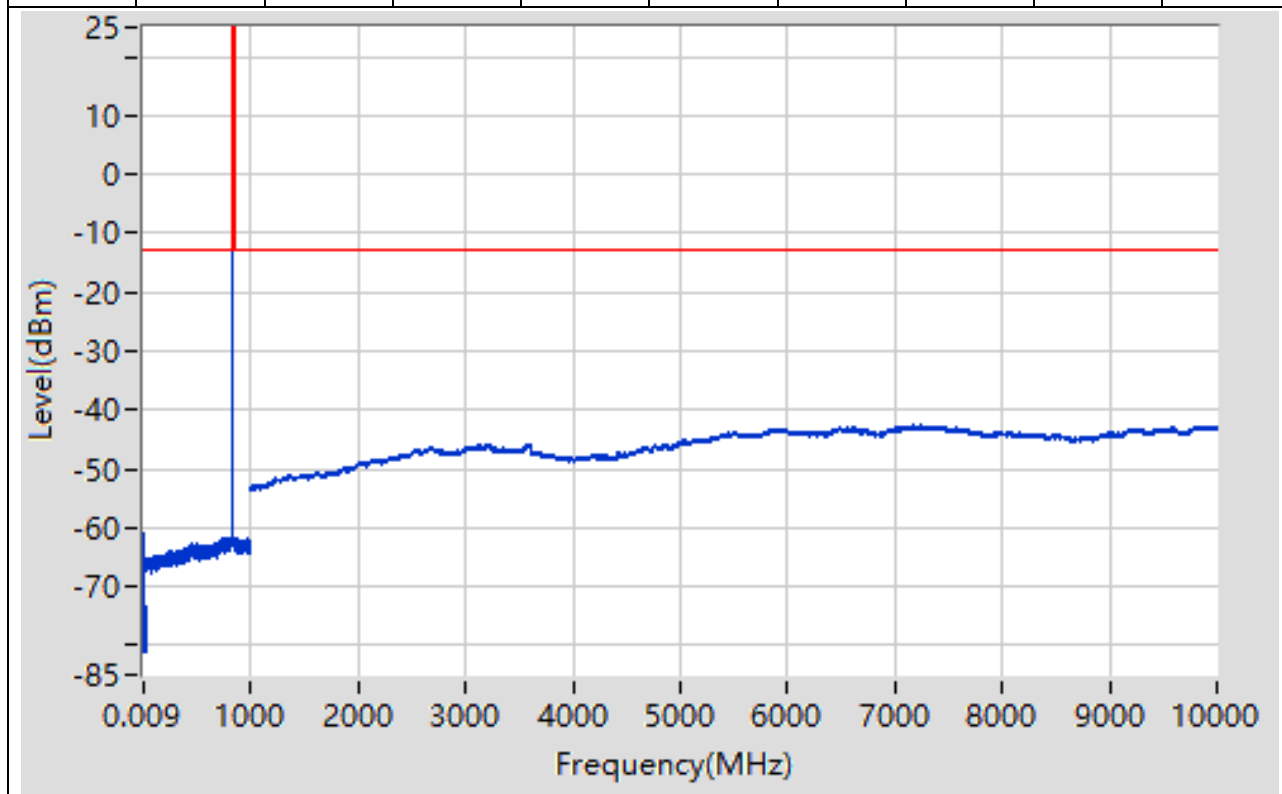
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.107	-62.29	-13	49.29	Pass	401
0.15	30	0.01	RMS	0.15	-60.05	-13	47.05	Pass	2986
30	814	0.1	RMS	811.6	-61.89	-13	48.89	Pass	7841
814	859	0.1	RMS	824.1	19.92	60	40.08	Pass	451
859	1000	0.1	RMS	981.5	-61.93	-13	48.93	Pass	1411
1000	3000	1	RMS	2472	-45.28	-13	32.28	Pass	2001
3000	10000	1	RMS	6593	-42.18	-13	29.18	Pass	7001



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

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

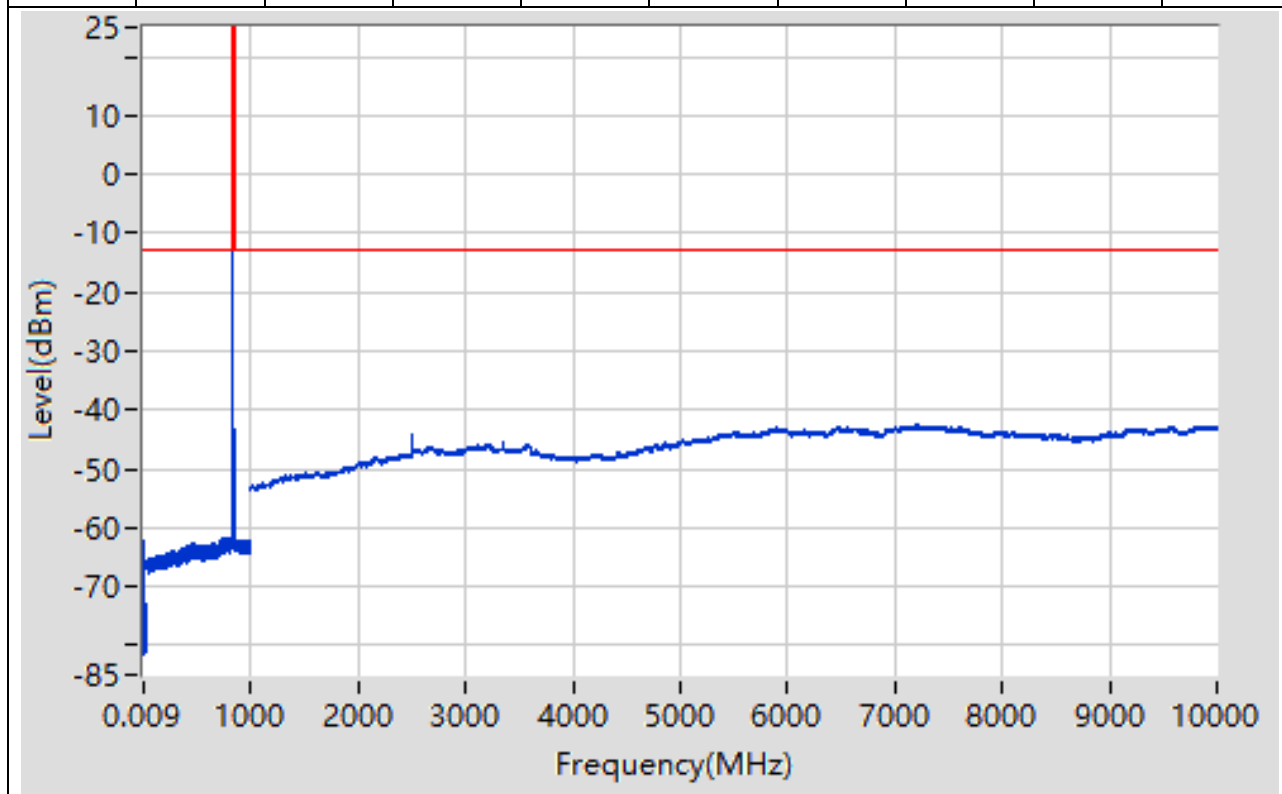
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.124	-61.88	-13	48.88	Pass	401
0.15	30	0.01	RMS	0.2	-60.99	-13	47.99	Pass	2986
30	814	0.1	RMS	743.6	-61.71	-13	48.71	Pass	7841
814	859	0.1	RMS	824.1	19.7	60	40.3	Pass	451
859	1000	0.1	RMS	871.1	-61.7	-13	48.7	Pass	1411
1000	3000	1	RMS	2662	-46.29	-13	33.29	Pass	2001
3000	10000	1	RMS	7178	-42.63	-13	29.63	Pass	7001



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

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

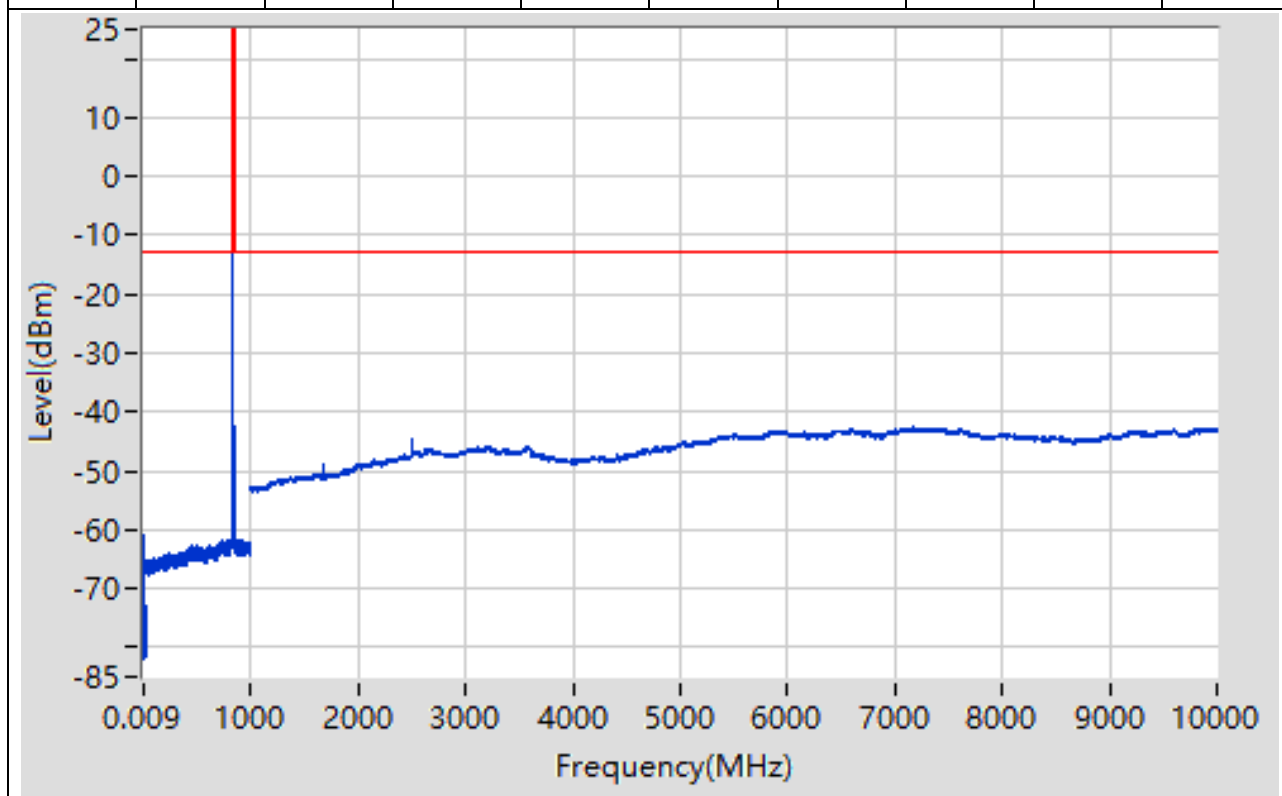
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.123	-62.13	-13	49.13	Pass	401
0.15	30	0.01	RMS	0.15	-62.22	-13	49.22	Pass	2986
30	814	0.1	RMS	802	-61.84	-13	48.84	Pass	7841
814	859	0.1	RMS	836.4	18.64	60	41.36	Pass	451
859	1000	0.1	RMS	877.2	-62.02	-13	49.02	Pass	1411
1000	3000	1	RMS	2509	-44.36	-13	31.36	Pass	2001
3000	10000	1	RMS	7209	-42.59	-13	29.59	Pass	7001



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

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

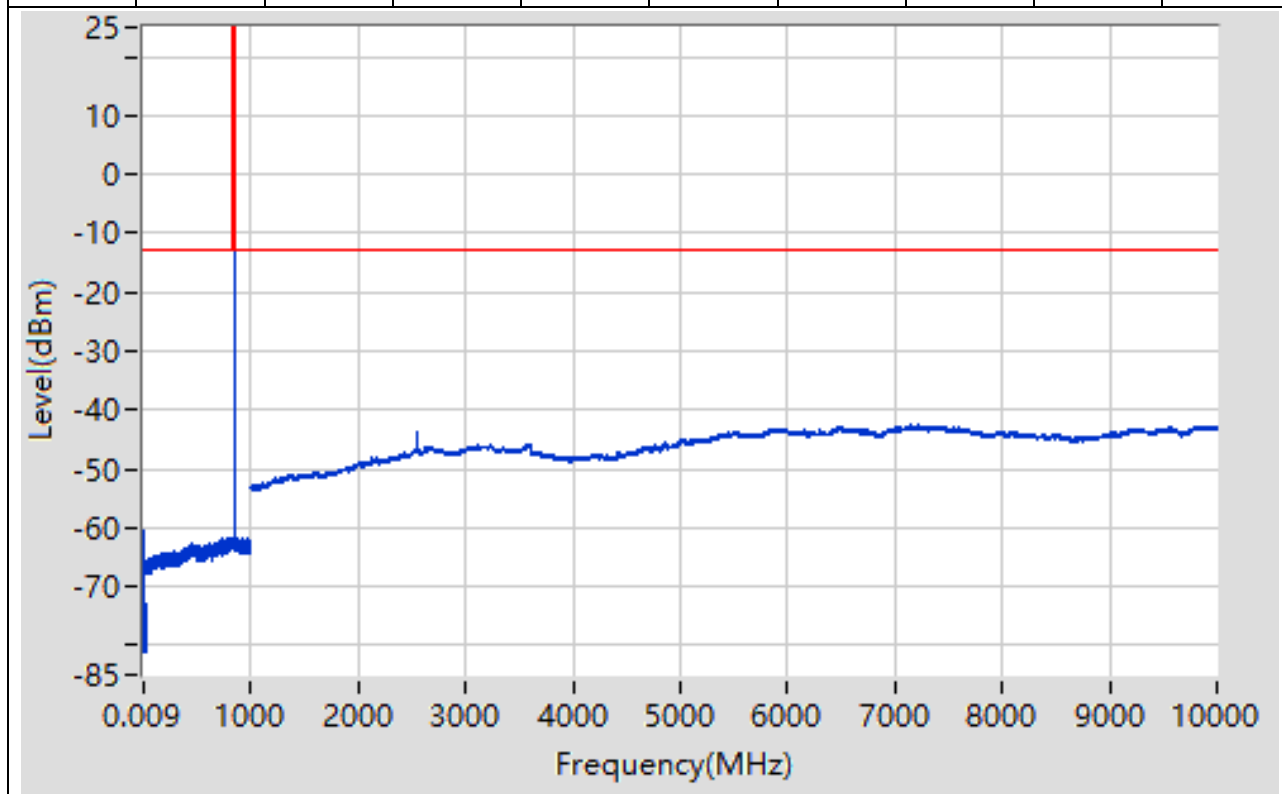
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.122	-61.03	-13	48.03	Pass	401
0.15	30	0.01	RMS	0.15	-61.06	-13	48.06	Pass	2986
30	814	0.1	RMS	801.5	-61.83	-13	48.83	Pass	7841
814	859	0.1	RMS	836.4	19.83	60	40.17	Pass	451
859	1000	0.1	RMS	865.2	-61.84	-13	48.84	Pass	1411
1000	3000	1	RMS	2509	-44.41	-13	31.41	Pass	2001
3000	10000	1	RMS	7180	-42.6	-13	29.6	Pass	7001



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

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

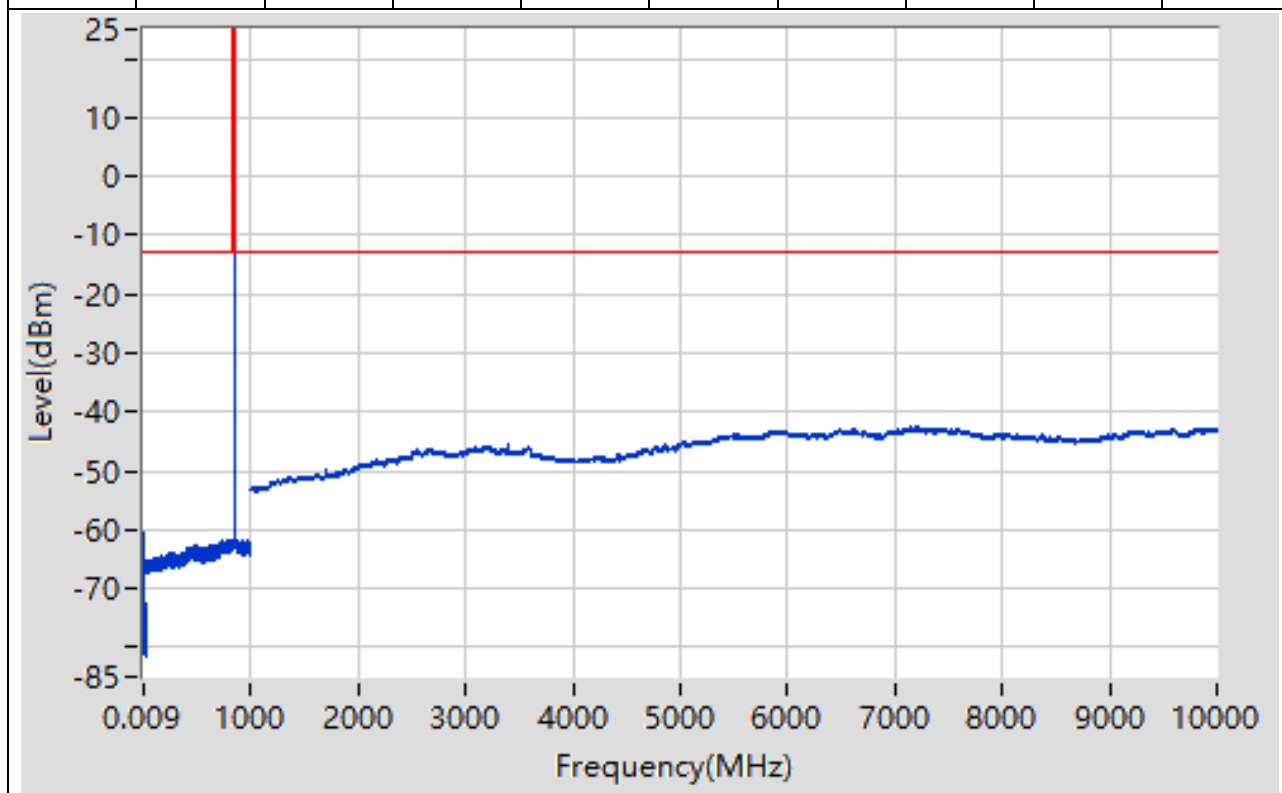
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.142	-62.3	-13	49.3	Pass	401
0.15	30	0.01	RMS	0.16	-60.69	-13	47.69	Pass	2986
30	814	0.1	RMS	773.4	-61.79	-13	48.79	Pass	7841
814	859	0.1	RMS	848.7	19.95	60	40.05	Pass	451
859	1000	0.1	RMS	860.3	-61.83	-13	48.83	Pass	1411
1000	3000	1	RMS	2546	-43.84	-13	30.84	Pass	2001
3000	10000	1	RMS	7156	-42.63	-13	29.63	Pass	7001



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

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

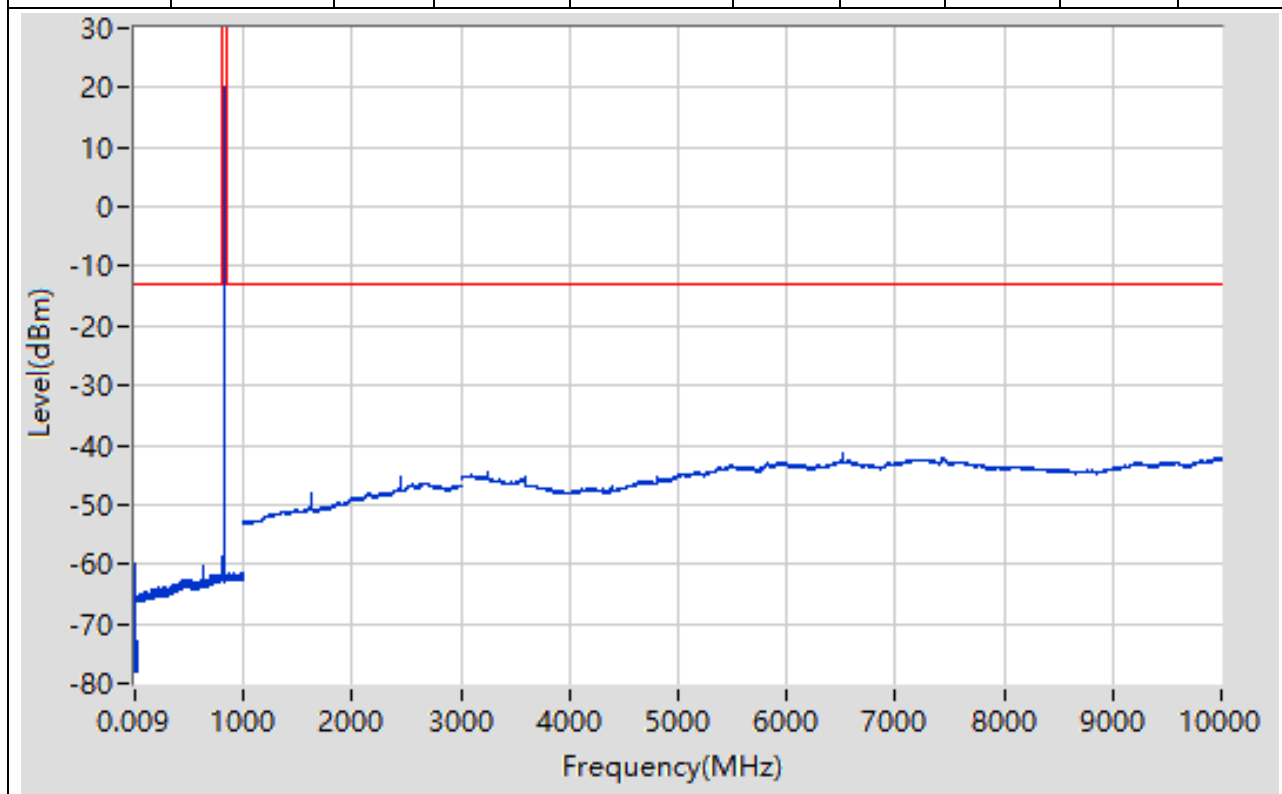
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.123	-62.98	-13	49.98	Pass	401
0.15	30	0.01	RMS	0.15	-60.65	-13	47.65	Pass	2986
30	814	0.1	RMS	807.4	-61.8	-13	48.8	Pass	7841
814	859	0.1	RMS	848.7	19.9	60	40.1	Pass	451
859	1000	0.1	RMS	859	-61.07	-13	48.07	Pass	1411
1000	3000	1	RMS	2649	-46.3	-13	33.3	Pass	2001
3000	10000	1	RMS	7199	-42.56	-13	29.56	Pass	7001



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

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

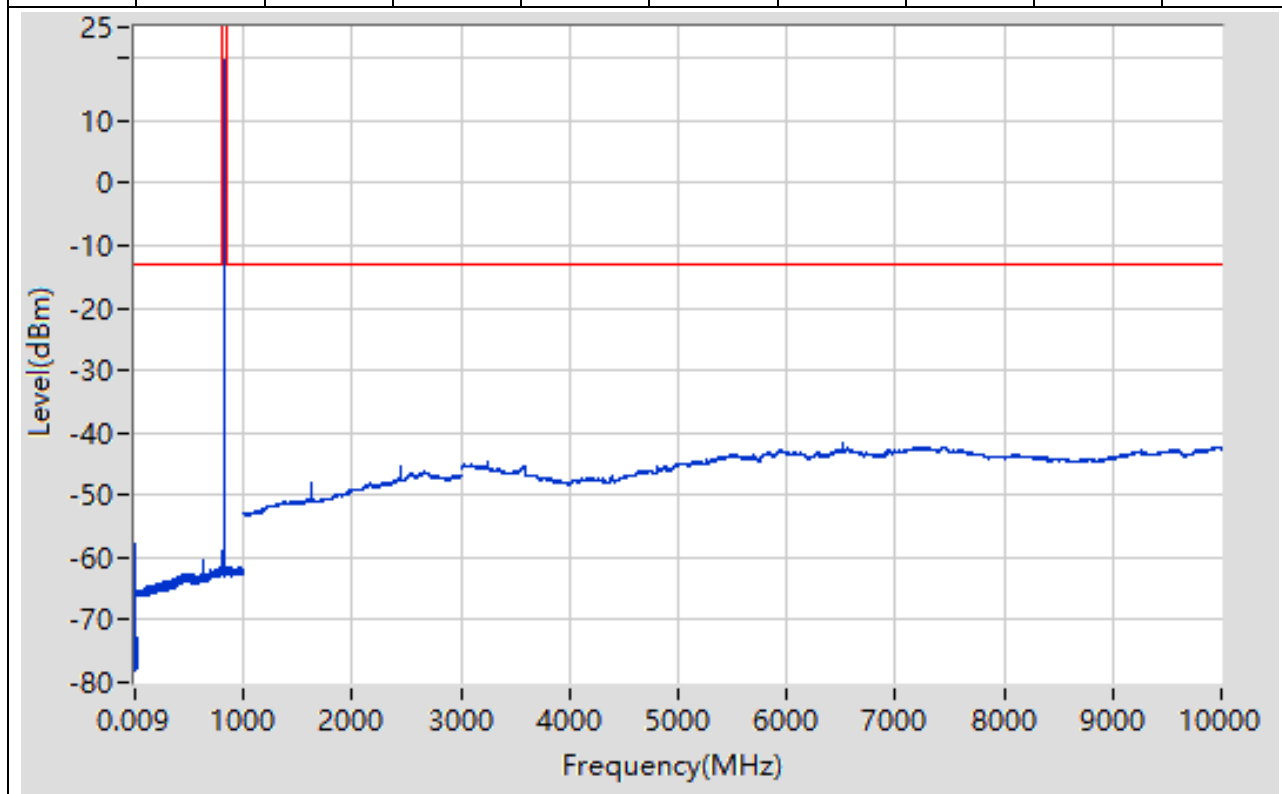
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.076	-63.61	-13	50.61	Pass	401
0.15	30	0.01	RMS	0.15	-59.85	-13	46.85	Pass	2986
30	804	0.1	RMS	622	-60.12	-13	47.12	Pass	7741
804	834	0.1	RMS	814.125	20.12	60	39.88	Pass	401
834	1000	0.1	RMS	871.9	-61.49	-13	48.49	Pass	1661
1000	3000	1	RMS	2442	-45.3	-13	32.3	Pass	2001
3000	10000	1	RMS	6513	-41.27	-13	28.27	Pass	7001



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

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

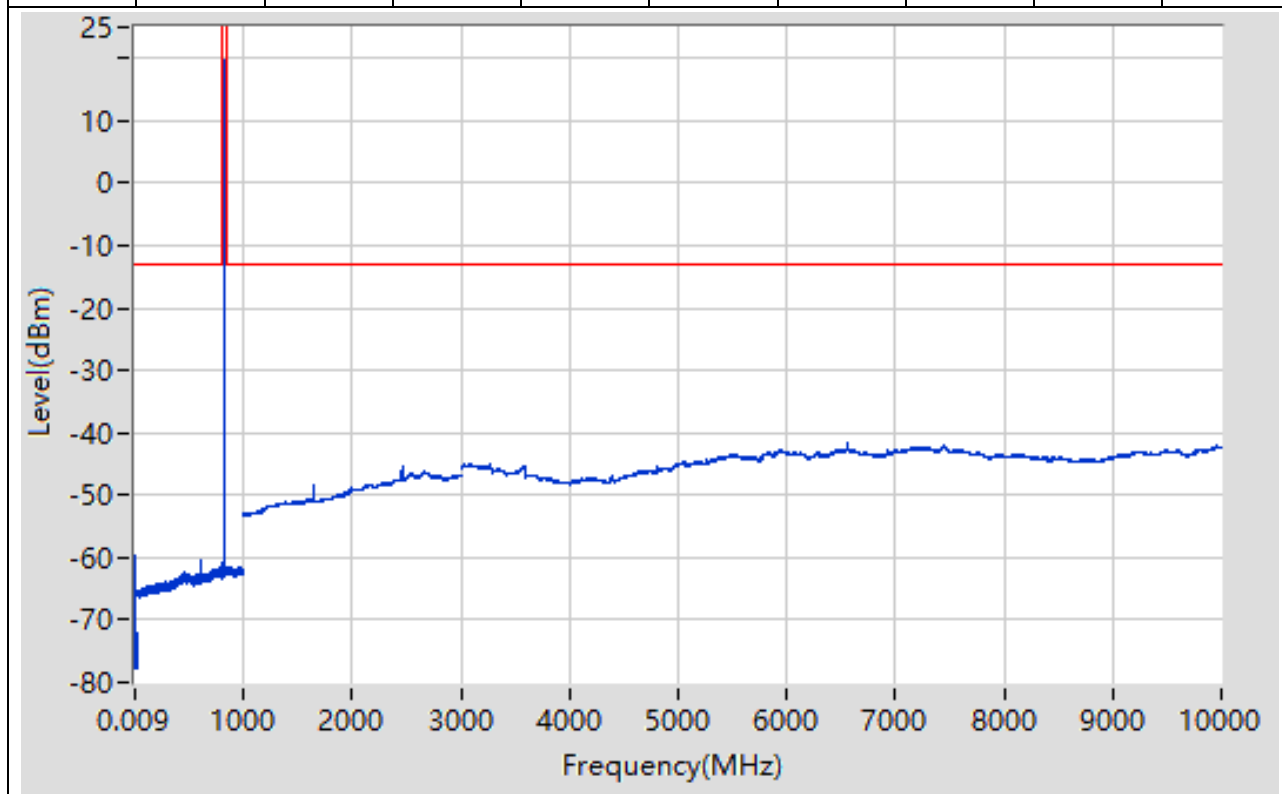
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.111	-63.67	-13	50.67	Pass	401
0.15	30	0.01	RMS	0.16	-57.98	-13	44.98	Pass	2986
30	804	0.1	RMS	622	-60.44	-13	47.44	Pass	7741
804	834	0.1	RMS	814.125	19.77	60	40.23	Pass	401
834	1000	0.1	RMS	962.4	-61.48	-13	48.48	Pass	1661
1000	3000	1	RMS	2442	-45.51	-13	32.51	Pass	2001
3000	10000	1	RMS	6513	-41.6	-13	28.6	Pass	7001



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

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

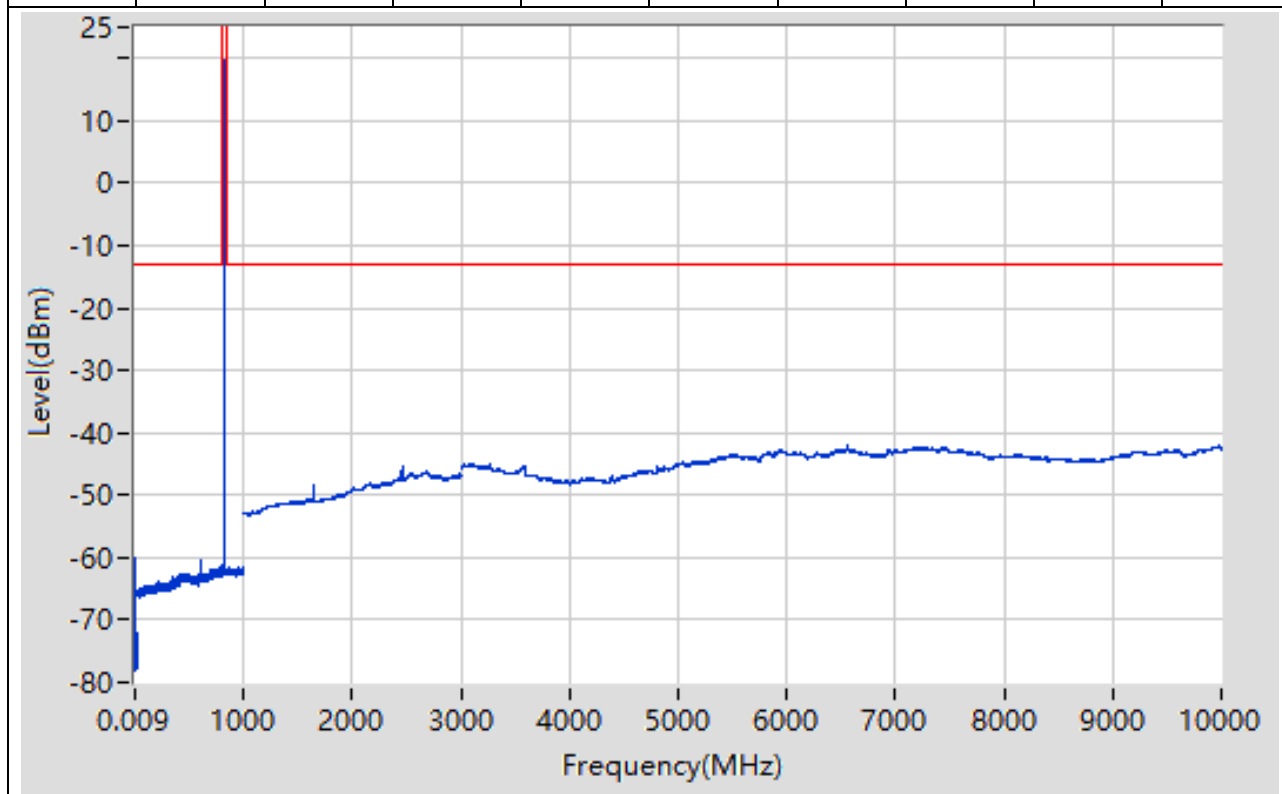
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.143	-63.2	-13	50.2	Pass	401
0.15	30	0.01	RMS	0.15	-59.82	-13	46.82	Pass	2986
30	804	0.1	RMS	615.6	-60.31	-13	47.31	Pass	7741
804	834	0.1	RMS	818.925	19.69	60	40.31	Pass	401
834	1000	0.1	RMS	890.6	-61.47	-13	48.47	Pass	1661
1000	3000	1	RMS	2457	-45.39	-13	32.39	Pass	2001
3000	10000	1	RMS	6551	-41.58	-13	28.58	Pass	7001



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

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

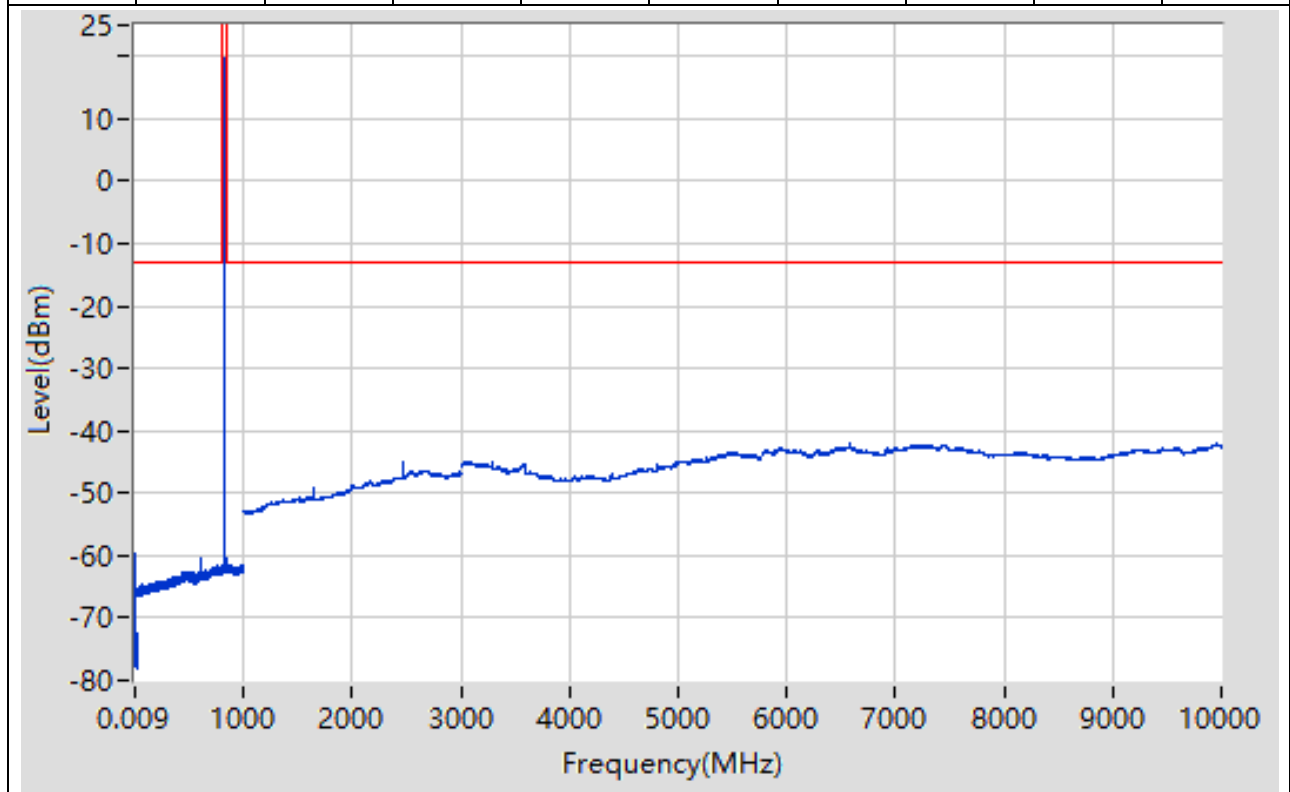
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.037	-63.06	-13	50.06	Pass	401
0.15	30	0.01	RMS	0.15	-60.05	-13	47.05	Pass	2986
30	804	0.1	RMS	615.6	-60.35	-13	47.35	Pass	7741
804	834	0.1	RMS	818.925	19.57	60	40.43	Pass	401
834	1000	0.1	RMS	857.5	-61.61	-13	48.61	Pass	1661
1000	3000	1	RMS	2457	-45.49	-13	32.49	Pass	2001
3000	10000	1	RMS	6551	-41.8	-13	28.8	Pass	7001



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

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

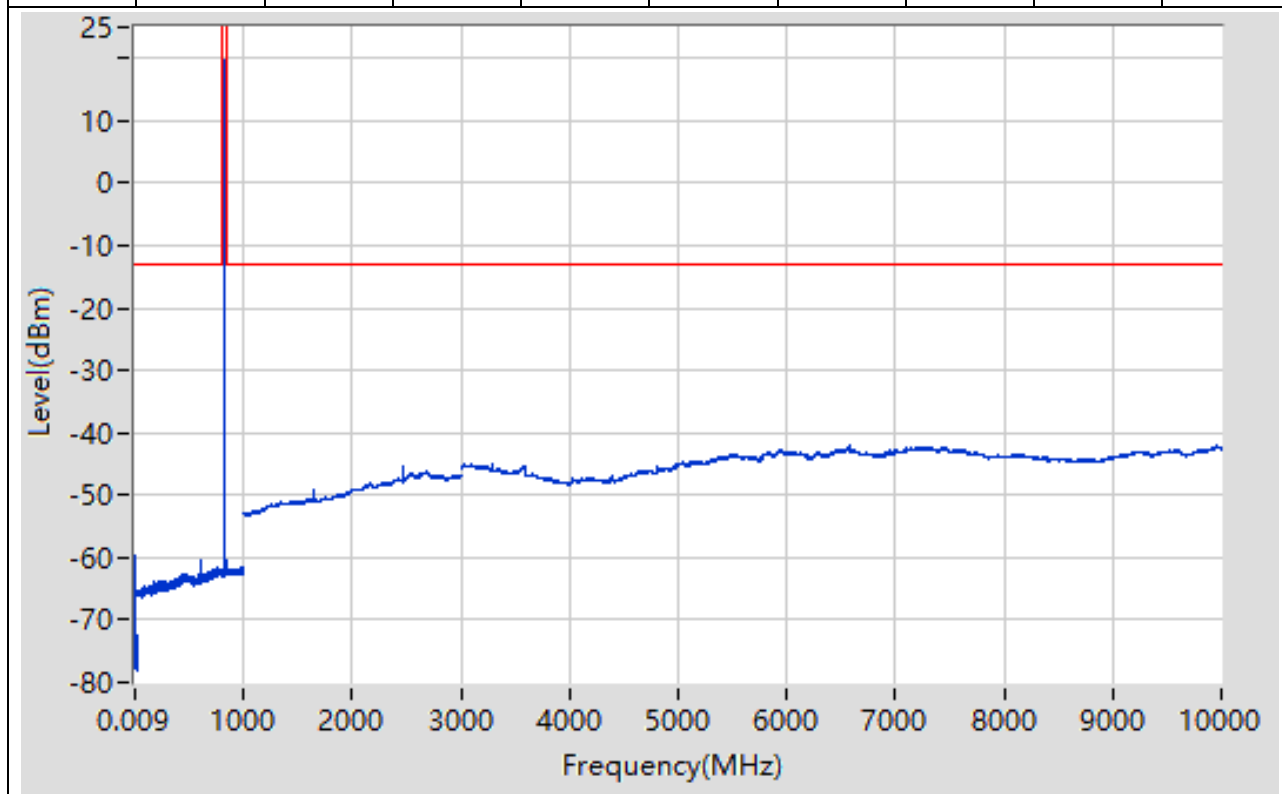
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-64.39	-13	51.39	Pass	401
0.15	30	0.01	RMS	0.15	-59.82	-13	46.82	Pass	2986
30	804	0.1	RMS	609.2	-60.59	-13	47.59	Pass	7741
804	834	0.1	RMS	823.725	19.77	60	40.23	Pass	401
834	1000	0.1	RMS	834	-60.36	-13	47.36	Pass	1661
1000	3000	1	RMS	2471	-45.17	-13	32.17	Pass	2001
3000	10000	1	RMS	6590	-42	-13	29	Pass	7001



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

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

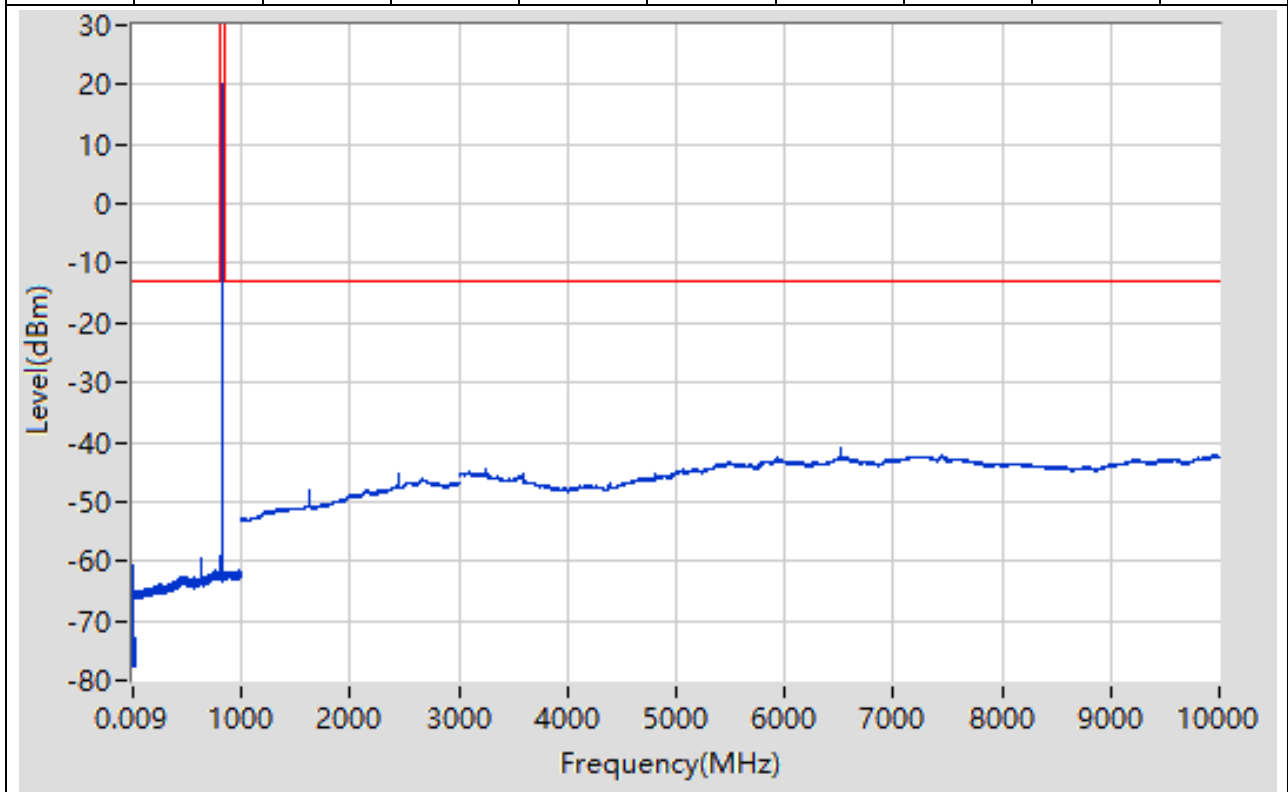
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.102	-63.35	-13	50.35	Pass	401
0.15	30	0.01	RMS	0.15	-59.58	-13	46.58	Pass	2986
30	804	0.1	RMS	609.2	-60.58	-13	47.58	Pass	7741
804	834	0.1	RMS	823.725	19.61	60	40.39	Pass	401
834	1000	0.1	RMS	834	-60.85	-13	47.85	Pass	1661
1000	3000	1	RMS	2471	-45.3	-13	32.3	Pass	2001
3000	10000	1	RMS	9962	-42.12	-13	29.12	Pass	7001



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

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

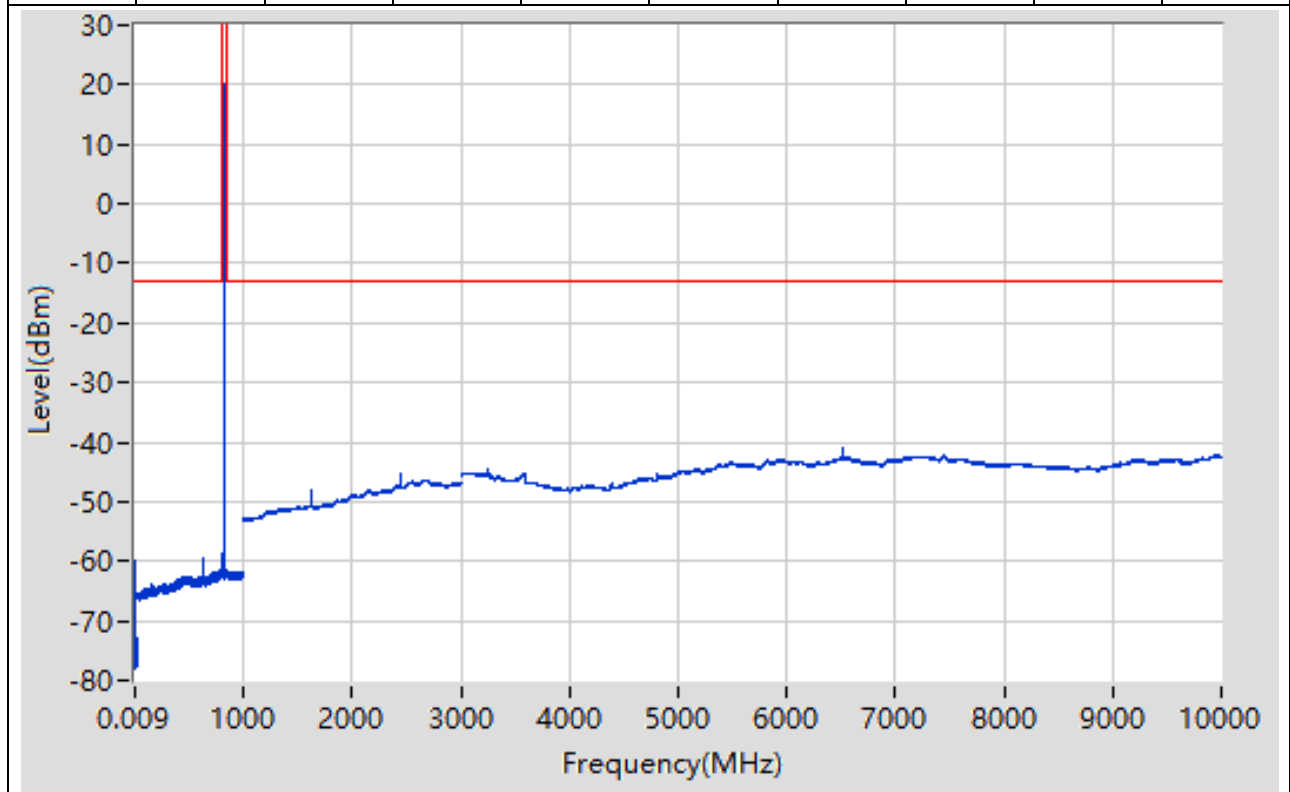
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.018	-63.95	-13	50.95	Pass	401
0.15	30	0.01	RMS	0.16	-60.76	-13	47.76	Pass	2986
30	804	0.1	RMS	622	-59.7	-13	46.7	Pass	7741
804	834	0.1	RMS	814.125	20.25	60	39.75	Pass	401
834	1000	0.1	RMS	975.7	-61.66	-13	48.66	Pass	1661
1000	3000	1	RMS	2442	-45.27	-13	32.27	Pass	2001
3000	10000	1	RMS	6513	-41.02	-13	28.02	Pass	7001



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

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

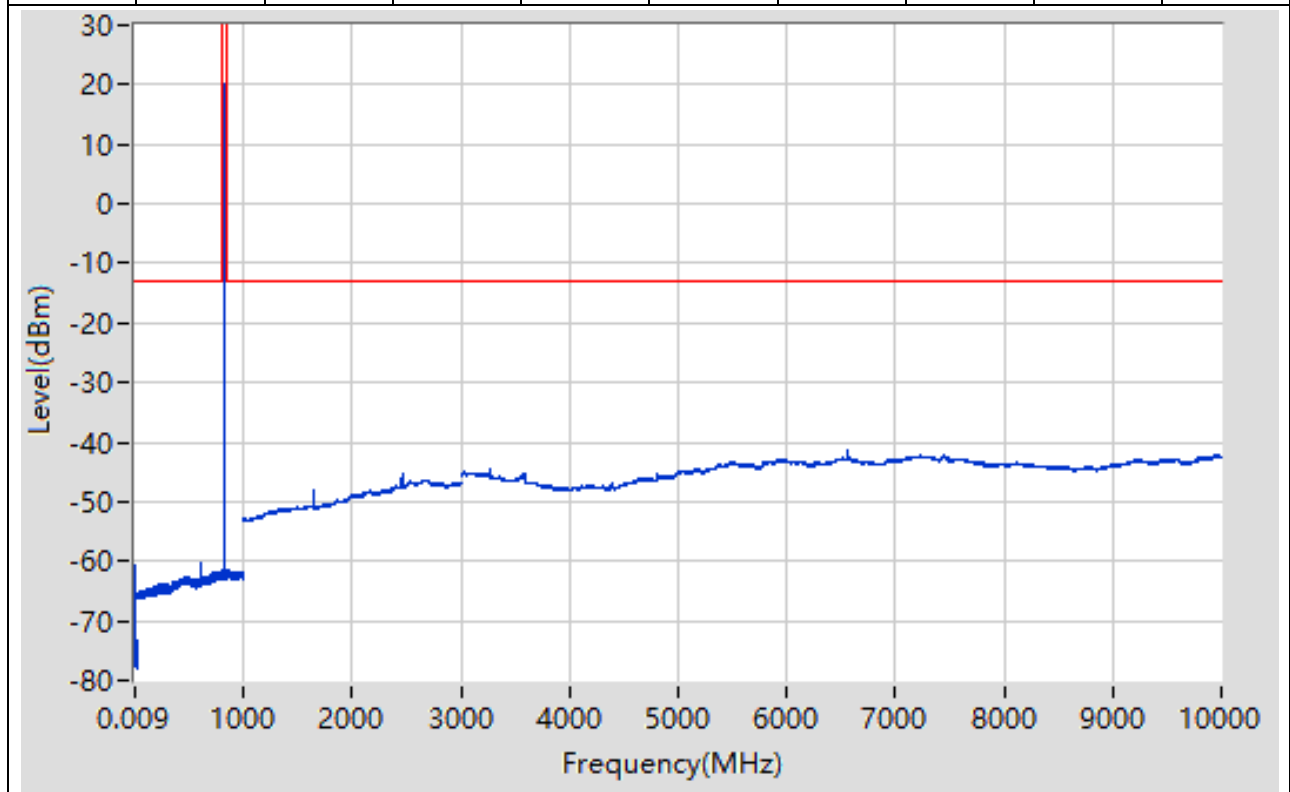
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.049	-63.95	-13	50.95	Pass	401
0.15	30	0.01	RMS	0.15	-60.02	-13	47.02	Pass	2986
30	804	0.1	RMS	622	-59.46	-13	46.46	Pass	7741
804	834	0.1	RMS	814.125	20.23	60	39.77	Pass	401
834	1000	0.1	RMS	840.1	-61.61	-13	48.61	Pass	1661
1000	3000	1	RMS	2442	-45.25	-13	32.25	Pass	2001
3000	10000	1	RMS	6513	-40.97	-13	27.97	Pass	7001



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

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

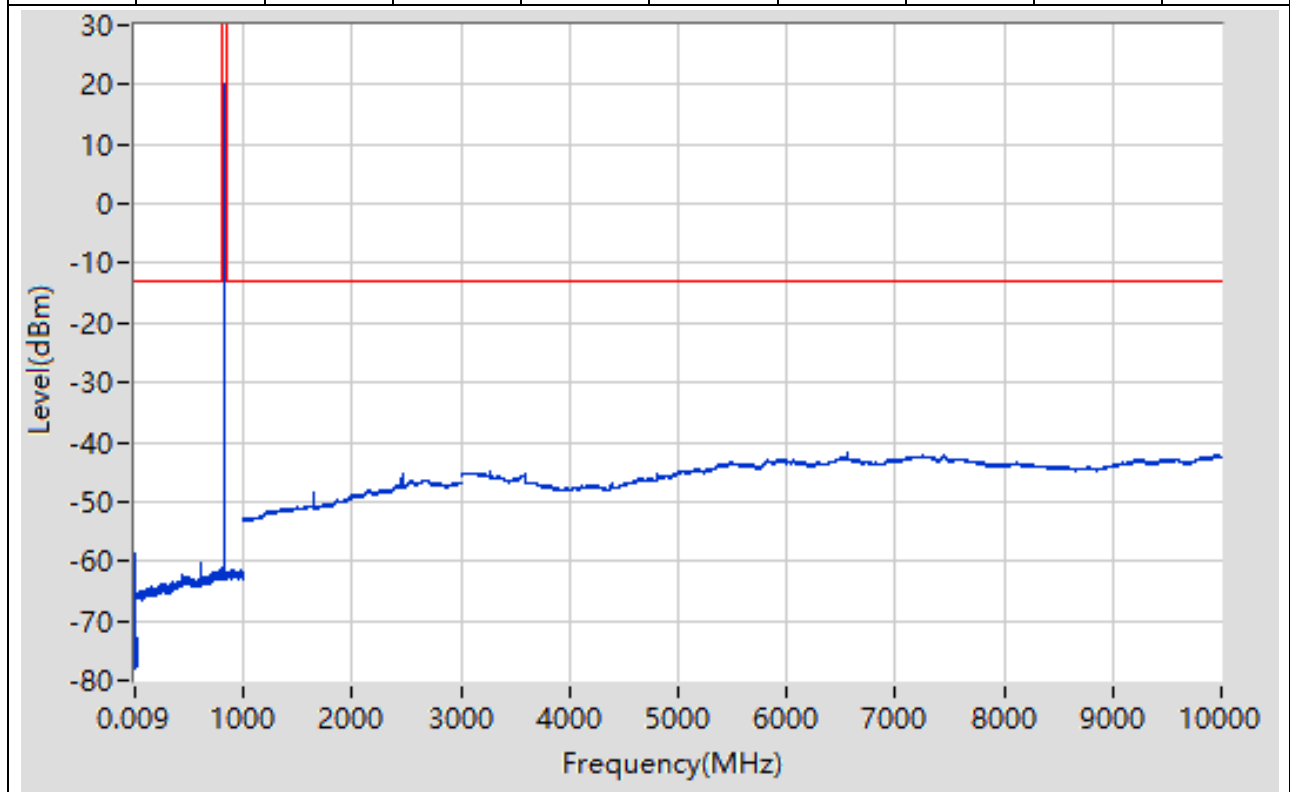
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.097	-63.51	-13	50.51	Pass	401
0.15	30	0.01	RMS	0.17	-60.62	-13	47.62	Pass	2986
30	804	0.1	RMS	615.6	-60.3	-13	47.3	Pass	7741
804	834	0.1	RMS	818.925	20.16	60	39.84	Pass	401
834	1000	0.1	RMS	834.1	-61.64	-13	48.64	Pass	1661
1000	3000	1	RMS	2457	-45.17	-13	32.17	Pass	2001
3000	10000	1	RMS	6551	-41.5	-13	28.5	Pass	7001



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

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

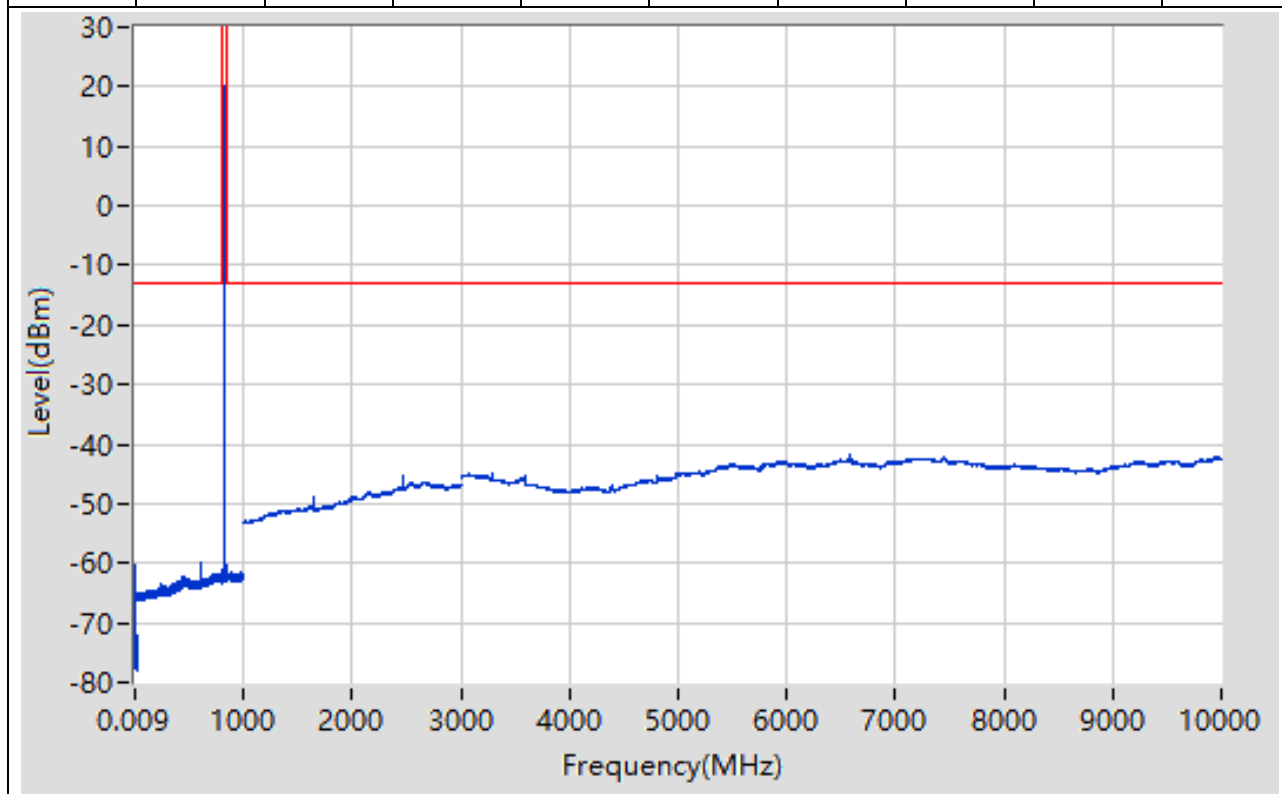
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.137	-63.71	-13	50.71	Pass	401
0.15	30	0.01	RMS	0.15	-58.57	-13	45.57	Pass	2986
30	804	0.1	RMS	615.6	-60.19	-13	47.19	Pass	7741
804	834	0.1	RMS	818.925	20.02	60	39.98	Pass	401
834	1000	0.1	RMS	977.7	-61.61	-13	48.61	Pass	1661
1000	3000	1	RMS	2457	-45.12	-13	32.12	Pass	2001
3000	10000	1	RMS	6551	-41.59	-13	28.59	Pass	7001



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

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

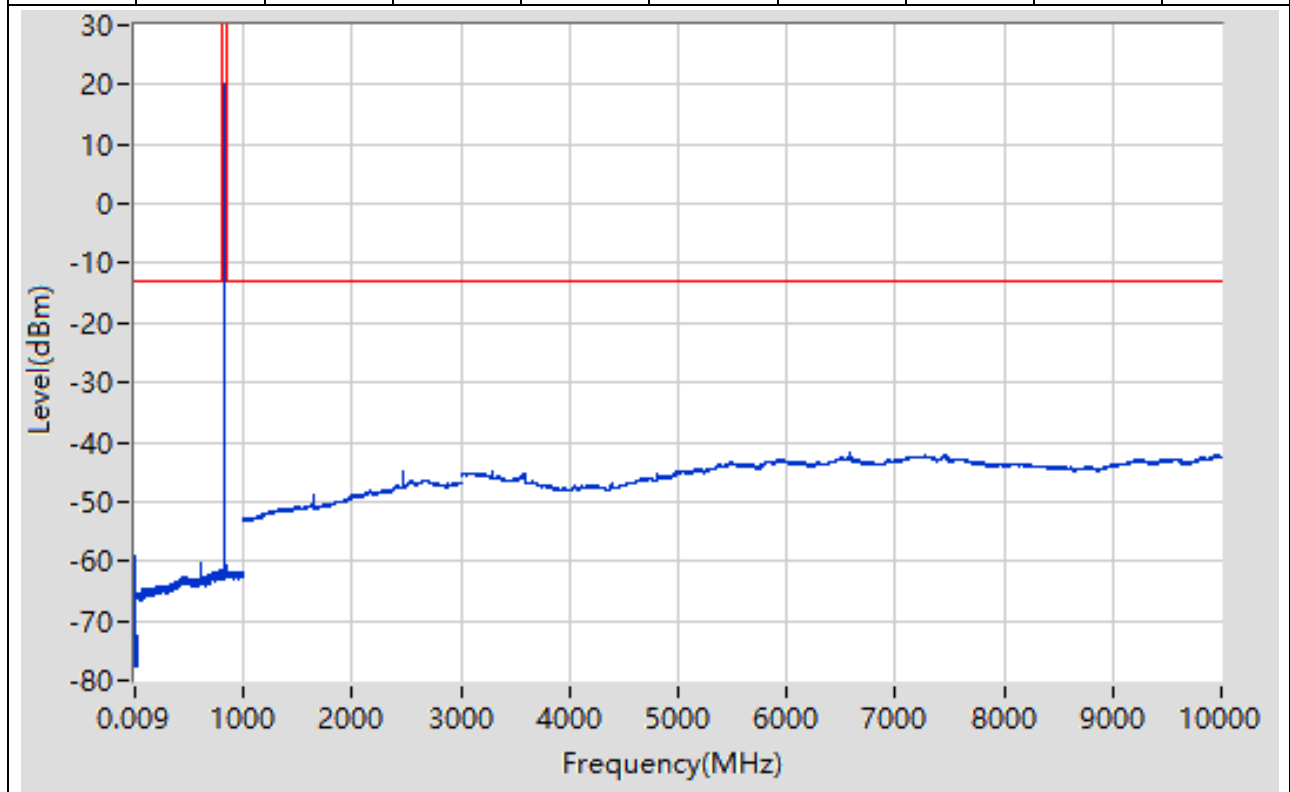
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.134	-63.67	-13	50.67	Pass	401
0.15	30	0.01	RMS	0.15	-60.29	-13	47.29	Pass	2986
30	804	0.1	RMS	609.2	-59.98	-13	46.98	Pass	7741
804	834	0.1	RMS	823.725	20.05	60	39.95	Pass	401
834	1000	0.1	RMS	834	-60.46	-13	47.46	Pass	1661
1000	3000	1	RMS	2471	-45.16	-13	32.16	Pass	2001
3000	10000	1	RMS	6590	-41.71	-13	28.71	Pass	7001



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

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

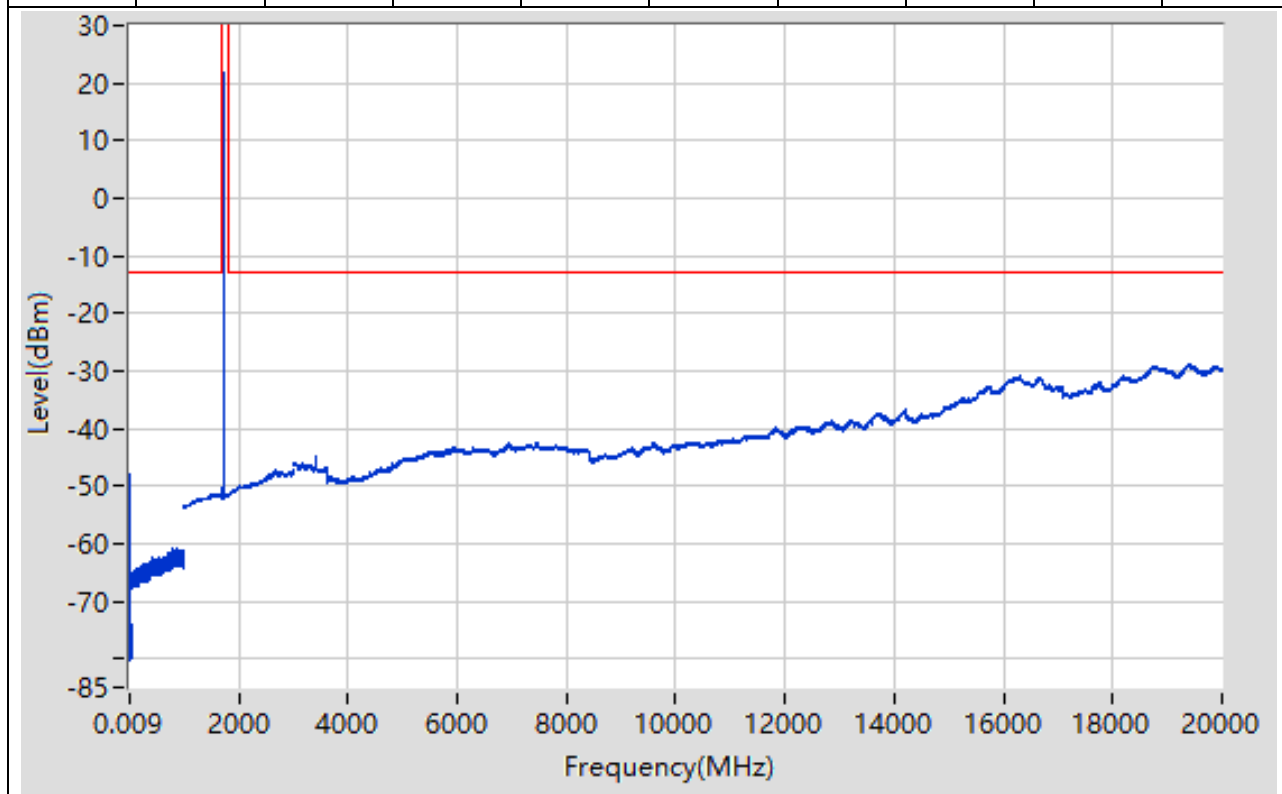
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.15	-64.16	-13	51.16	Pass	401
0.15	30	0.01	RMS	0.15	-59.01	-13	46.01	Pass	2986
30	804	0.1	RMS	609.2	-60.31	-13	47.31	Pass	7741
804	834	0.1	RMS	823.725	20.16	60	39.84	Pass	401
834	1000	0.1	RMS	834	-60.81	-13	47.81	Pass	1661
1000	3000	1	RMS	2471	-45.09	-13	32.09	Pass	2001
3000	10000	1	RMS	6590	-41.85	-13	28.85	Pass	7001



24. NB-IoT_Band66_QPSK_3.75kHz_1@0_Low

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

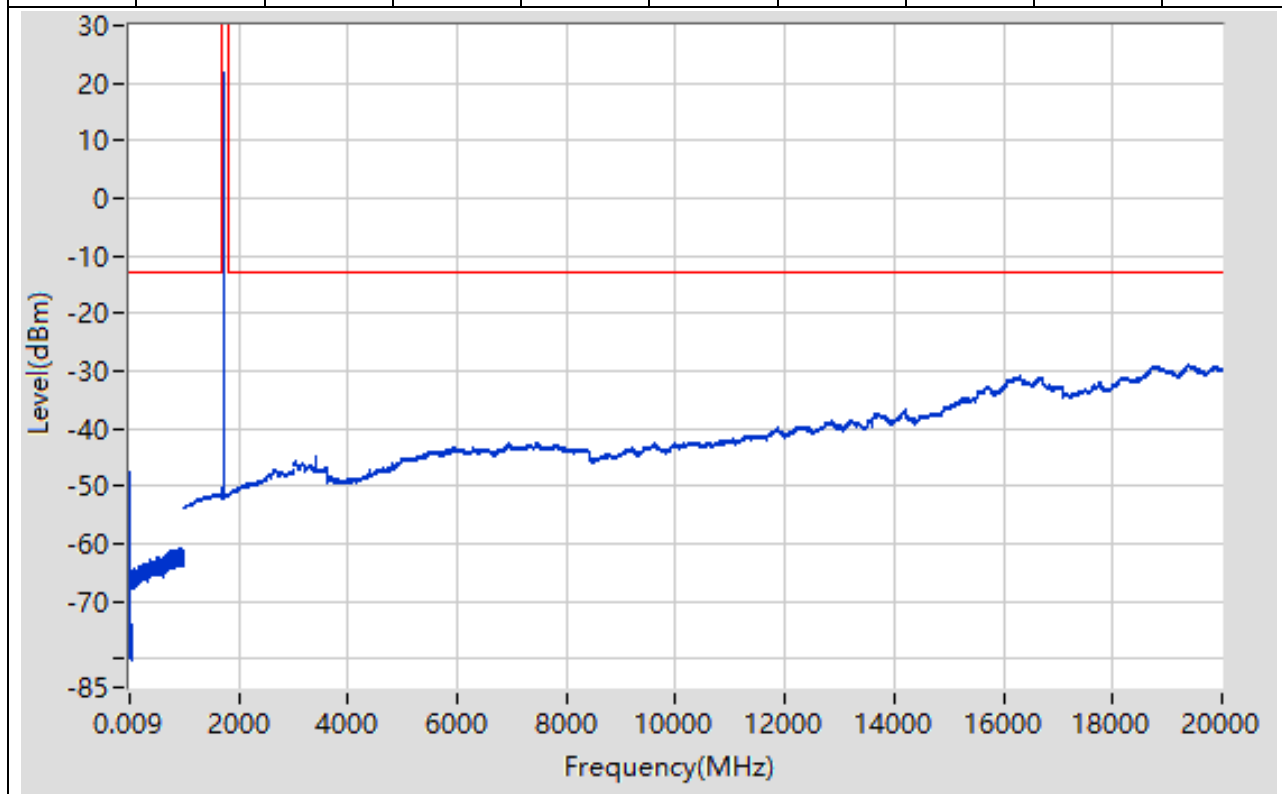
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.12	-13	35.12	Pass	401
0.15	30	0.01	RMS	0.15	-56.55	-13	43.55	Pass	2986
30	1000	0.1	RMS	788.5	-60.73	-13	47.73	Pass	9701
1000	1700	1	RMS	1700	-50.62	-13	37.62	Pass	701
1700	1790	1	RMS	1709.9	21.87	60	38.13	Pass	401
1790	3000	1	RMS	2656	-47.2	-13	34.2	Pass	1211
3000	20000	1	RMS	19380	-28.93	-13	15.93	Pass	17001



24. NB-IoT_Band66_BPSK_3.75kHz_1@0_Low

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

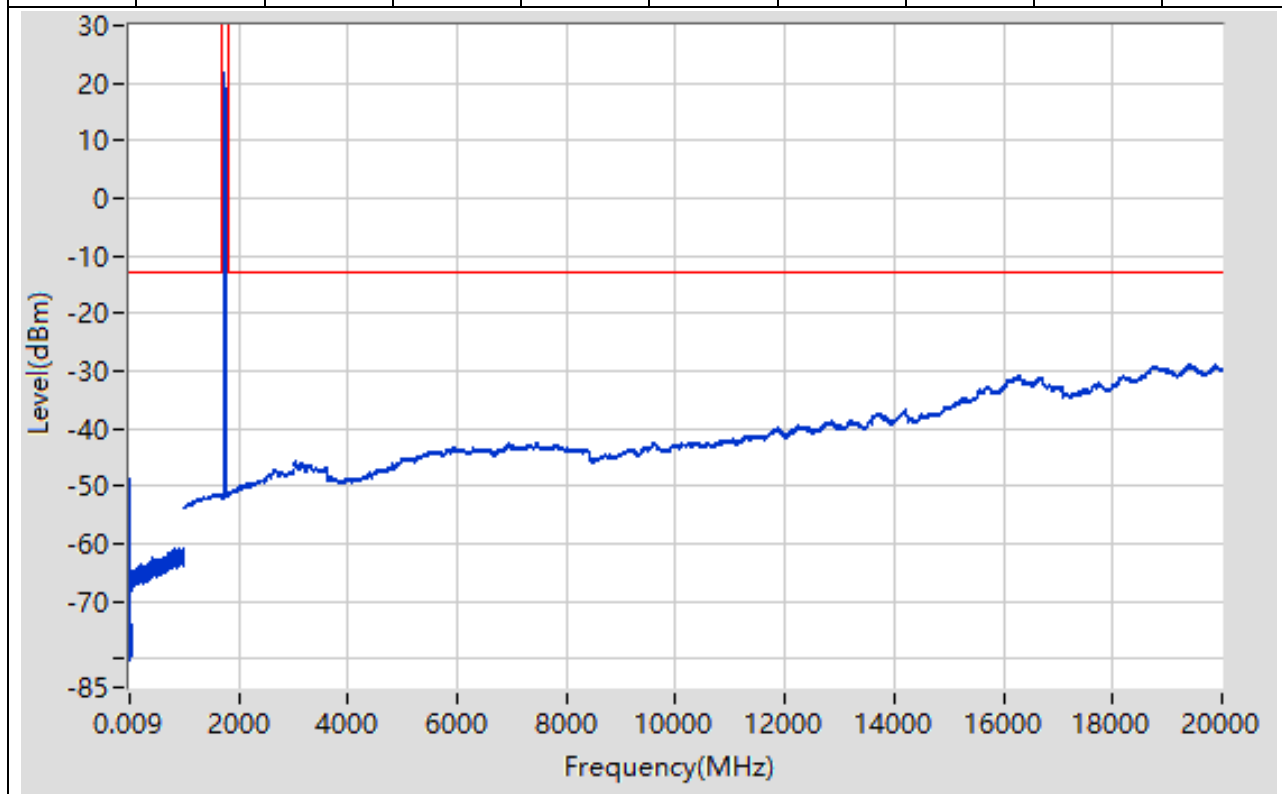
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.53	-13	34.53	Pass	401
0.15	30	0.01	RMS	0.15	-56.97	-13	43.97	Pass	2986
30	1000	0.1	RMS	937.9	-60.93	-13	47.93	Pass	9701
1000	1700	1	RMS	1696	-51.06	-13	38.06	Pass	701
1700	1790	1	RMS	1709.9	21.84	60	38.16	Pass	401
1790	3000	1	RMS	2999	-47.18	-13	34.18	Pass	1211
3000	20000	1	RMS	19385	-28.89	-13	15.89	Pass	17001



24. NB-IoT_Band66_QPSK_3.75kHz_1@0_Mid

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

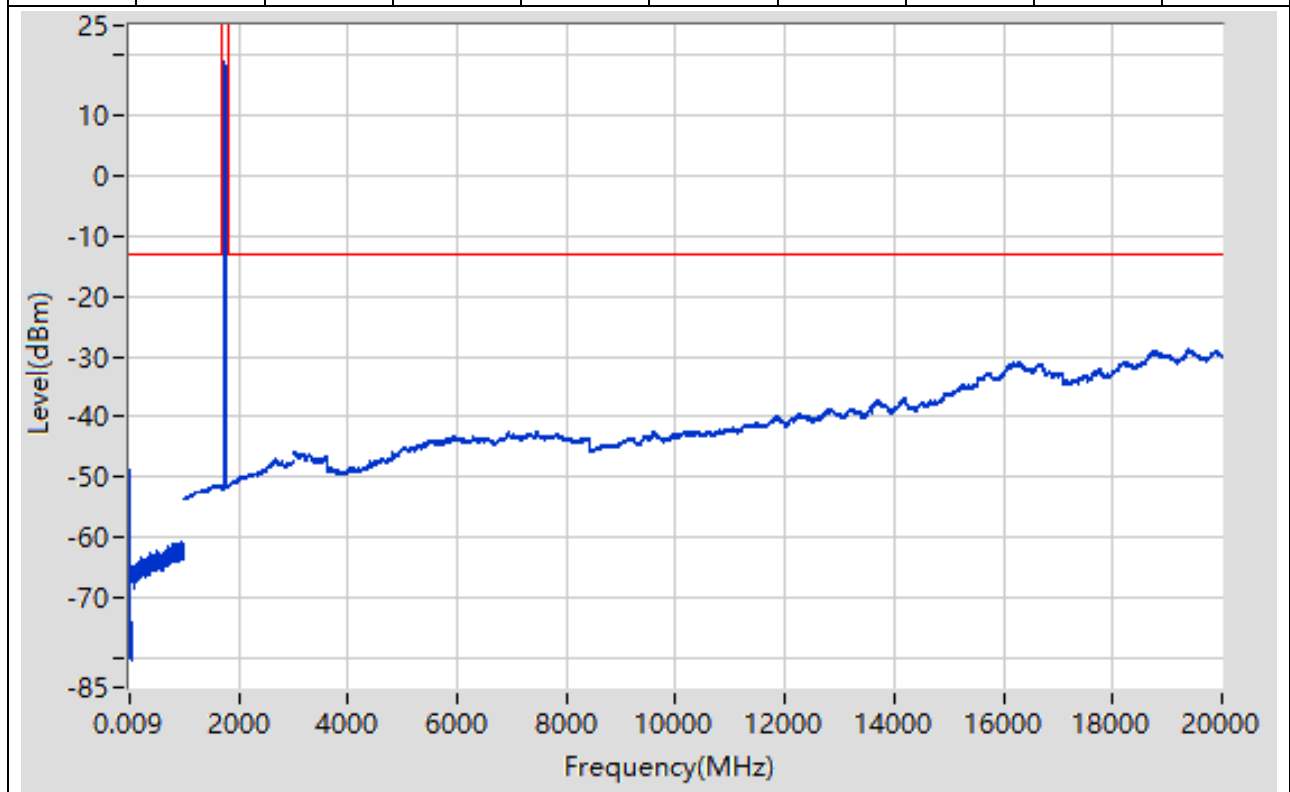
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.62	-13	35.62	Pass	401
0.15	30	0.01	RMS	0.16	-57.65	-13	44.65	Pass	2986
30	1000	0.1	RMS	827.5	-60.89	-13	47.89	Pass	9701
1000	1700	1	RMS	1593	-51.42	-13	38.42	Pass	701
1700	1790	1	RMS	1745	21.82	60	38.18	Pass	401
1790	3000	1	RMS	2666	-47.26	-13	34.26	Pass	1211
3000	20000	1	RMS	19417	-28.96	-13	15.96	Pass	17001



24. NB-IoT_Band66_BPSK_3.75kHz_1@0_Mid

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

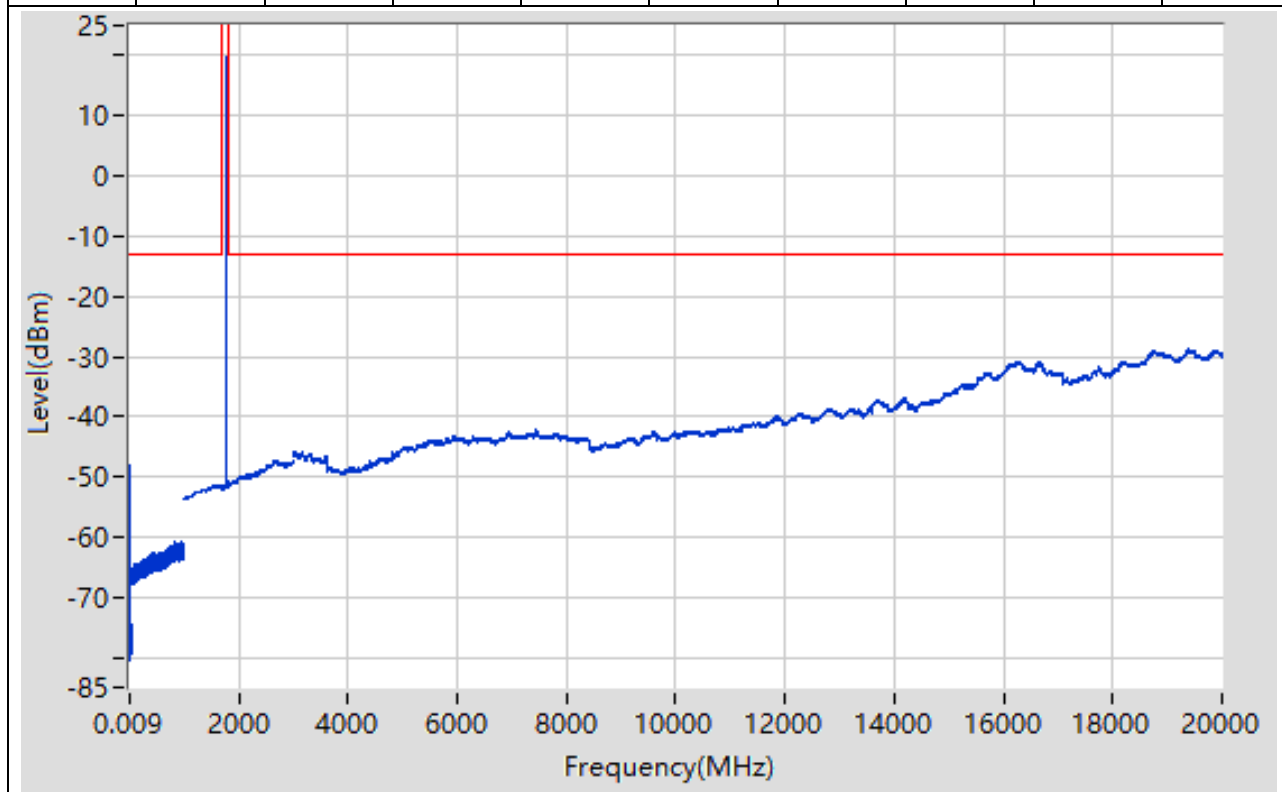
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.66	-13	35.66	Pass	401
0.15	30	0.01	RMS	0.15	-57	-13	44	Pass	2986
30	1000	0.1	RMS	948	-60.89	-13	47.89	Pass	9701
1000	1700	1	RMS	1681	-51.36	-13	38.36	Pass	701
1700	1790	1	RMS	1745.225	19.16	60	40.84	Pass	401
1790	3000	1	RMS	2661	-47.13	-13	34.13	Pass	1211
3000	20000	1	RMS	19367	-28.83	-13	15.83	Pass	17001



24. NB-IoT_Band66_QPSK_3.75kHz_1@0_High

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

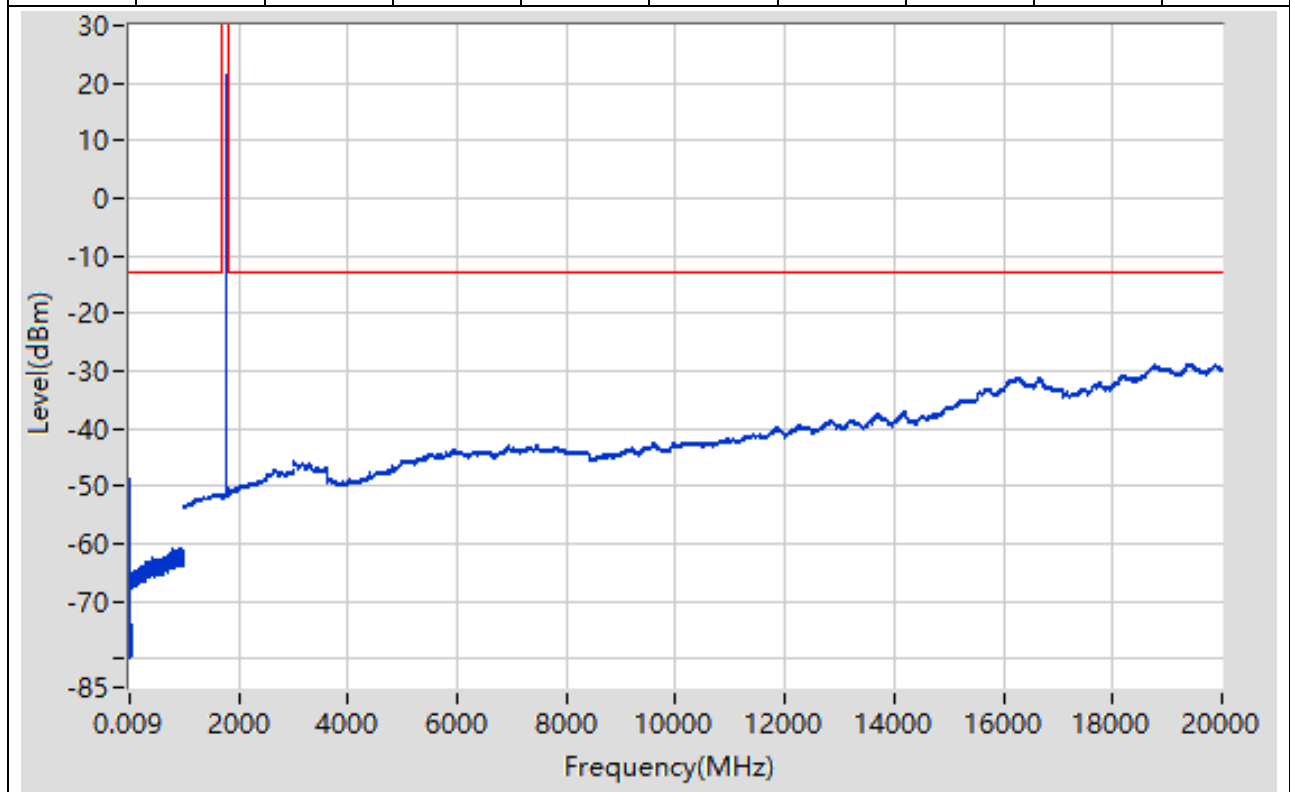
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.25	-13	35.25	Pass	401
0.15	30	0.01	RMS	0.16	-57.06	-13	44.06	Pass	2986
30	1000	0.1	RMS	925.3	-60.86	-13	47.86	Pass	9701
1000	1700	1	RMS	1686	-51.39	-13	38.39	Pass	701
1700	1790	1	RMS	1779.425	19.81	60	40.19	Pass	401
1790	3000	1	RMS	3000	-47.3	-13	34.3	Pass	1211
3000	20000	1	RMS	19391	-28.84	-13	15.84	Pass	17001



24. NB-IoT_Band66_BPSK_3.75kHz_1@0_High

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

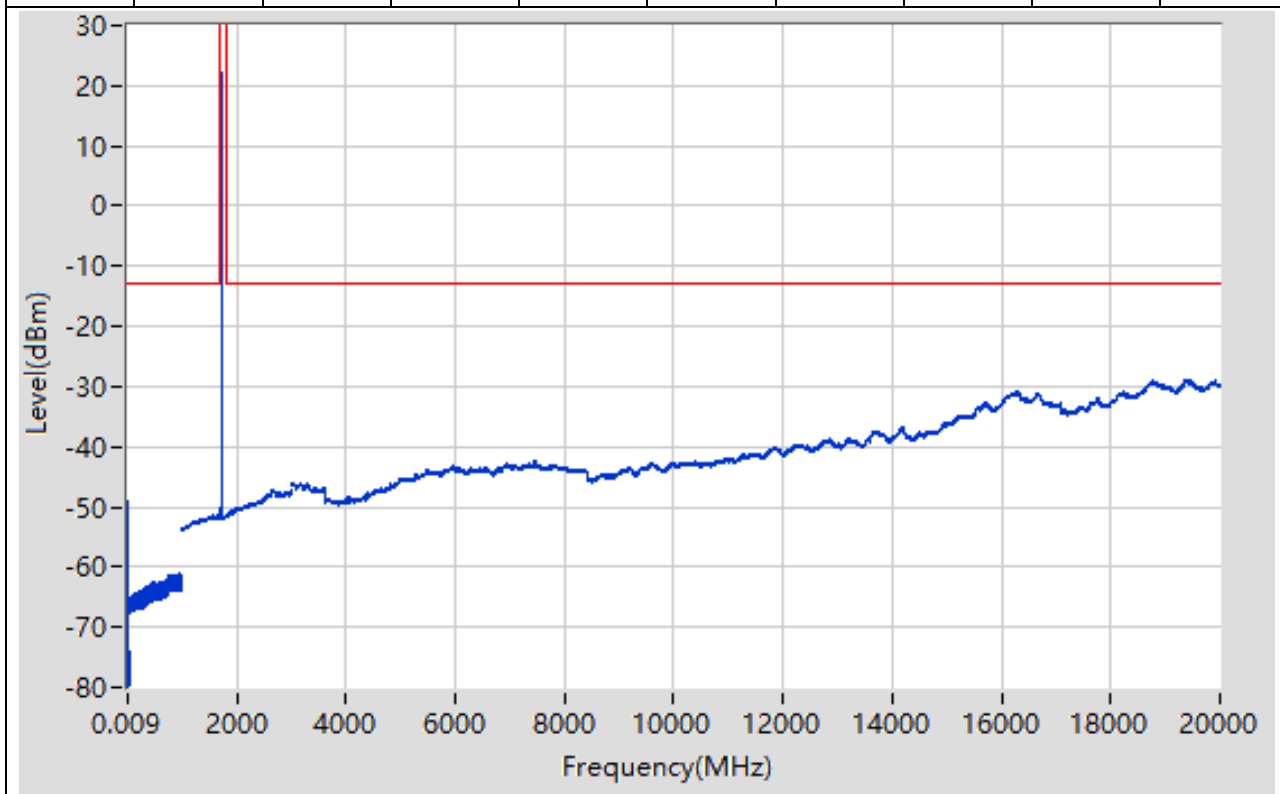
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.62	-13	35.62	Pass	401
0.15	30	0.01	RMS	0.15	-56.59	-13	43.59	Pass	2986
30	1000	0.1	RMS	919.4	-60.75	-13	47.75	Pass	9701
1000	1700	1	RMS	1698	-51.42	-13	38.42	Pass	701
1700	1790	1	RMS	1779.875	21.47	60	38.53	Pass	401
1790	3000	1	RMS	3000	-47.11	-13	34.11	Pass	1211
3000	20000	1	RMS	19369	-28.82	-13	15.82	Pass	17001



24. NB-IoT_Band66_QPSK_15kHz_1@0_Low

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

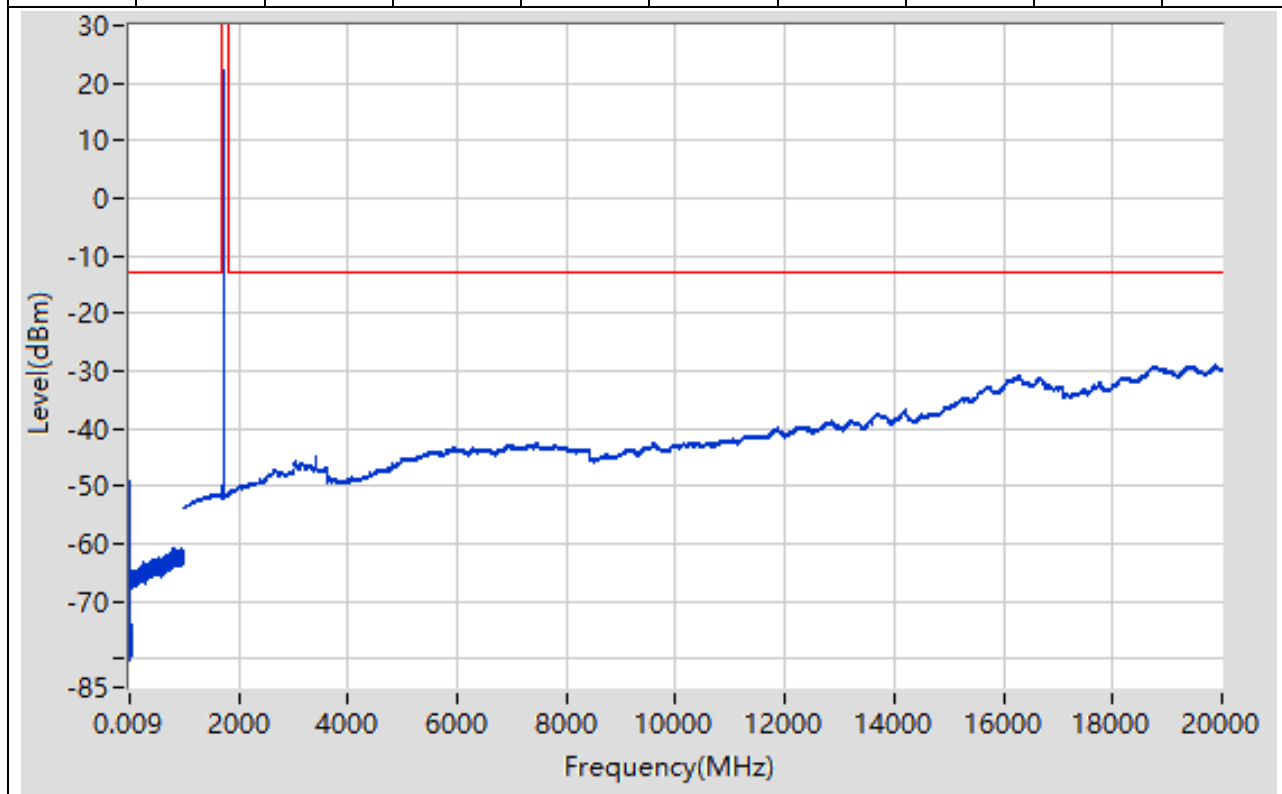
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.92	-13	35.92	Pass	401
0.15	30	0.01	RMS	0.15	-56.89	-13	43.89	Pass	2986
30	1000	0.1	RMS	939.8	-60.9	-13	47.9	Pass	9701
1000	1700	1	RMS	1700	-50.4	-13	37.4	Pass	701
1700	1790	1	RMS	1709.9	22.25	60	37.75	Pass	401
1790	3000	1	RMS	2663	-47.23	-13	34.23	Pass	1211
3000	20000	1	RMS	19350	-28.96	-13	15.96	Pass	17001



24. NB-IoT_Band66_BPSK_15kHz_1@0_Low

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

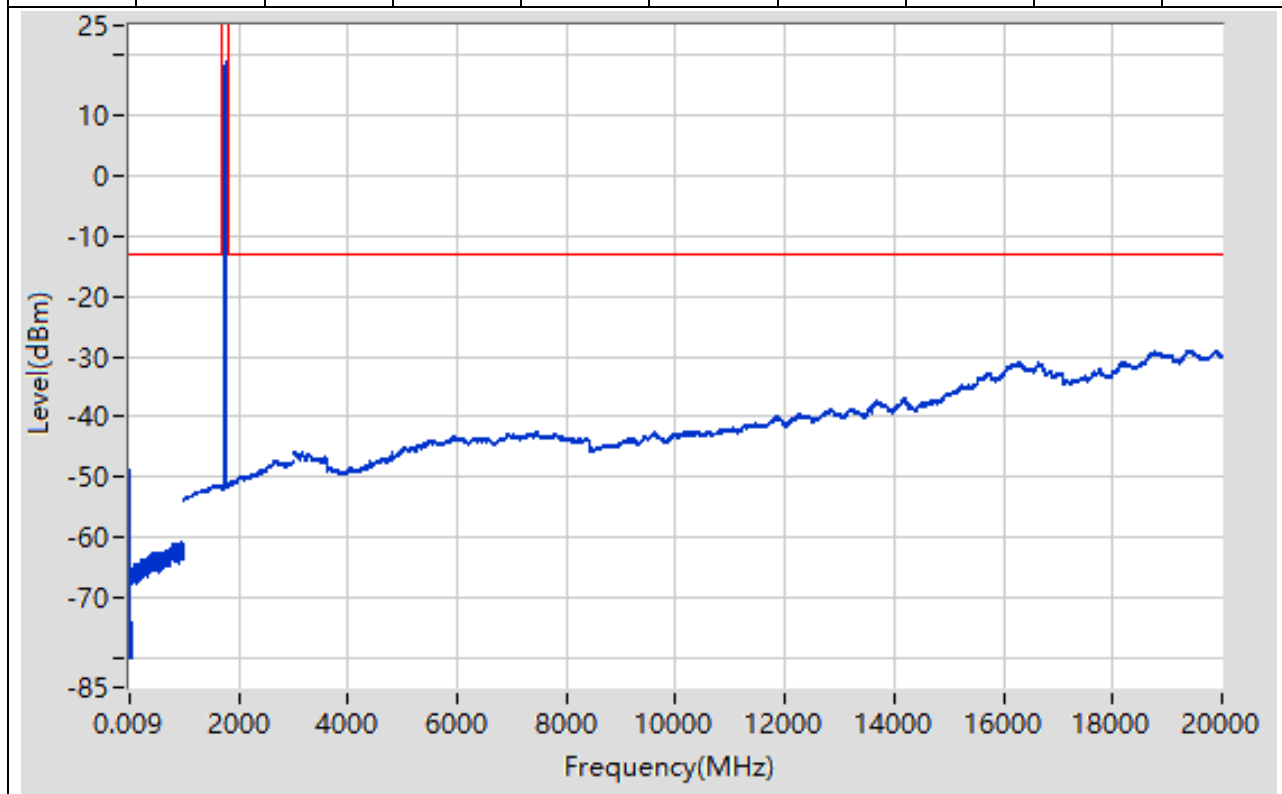
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-49.13	-13	36.13	Pass	401
0.15	30	0.01	RMS	0.15	-56.52	-13	43.52	Pass	2986
30	1000	0.1	RMS	785.7	-60.75	-13	47.75	Pass	9701
1000	1700	1	RMS	1699	-50.8	-13	37.8	Pass	701
1700	1790	1	RMS	1709.9	22.14	60	37.86	Pass	401
1790	3000	1	RMS	2651	-47.15	-13	34.15	Pass	1211
3000	20000	1	RMS	19884	-29.04	-13	16.04	Pass	17001



24. NB-IoT_Band66_QPSK_15kHz_1@0_Mid

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

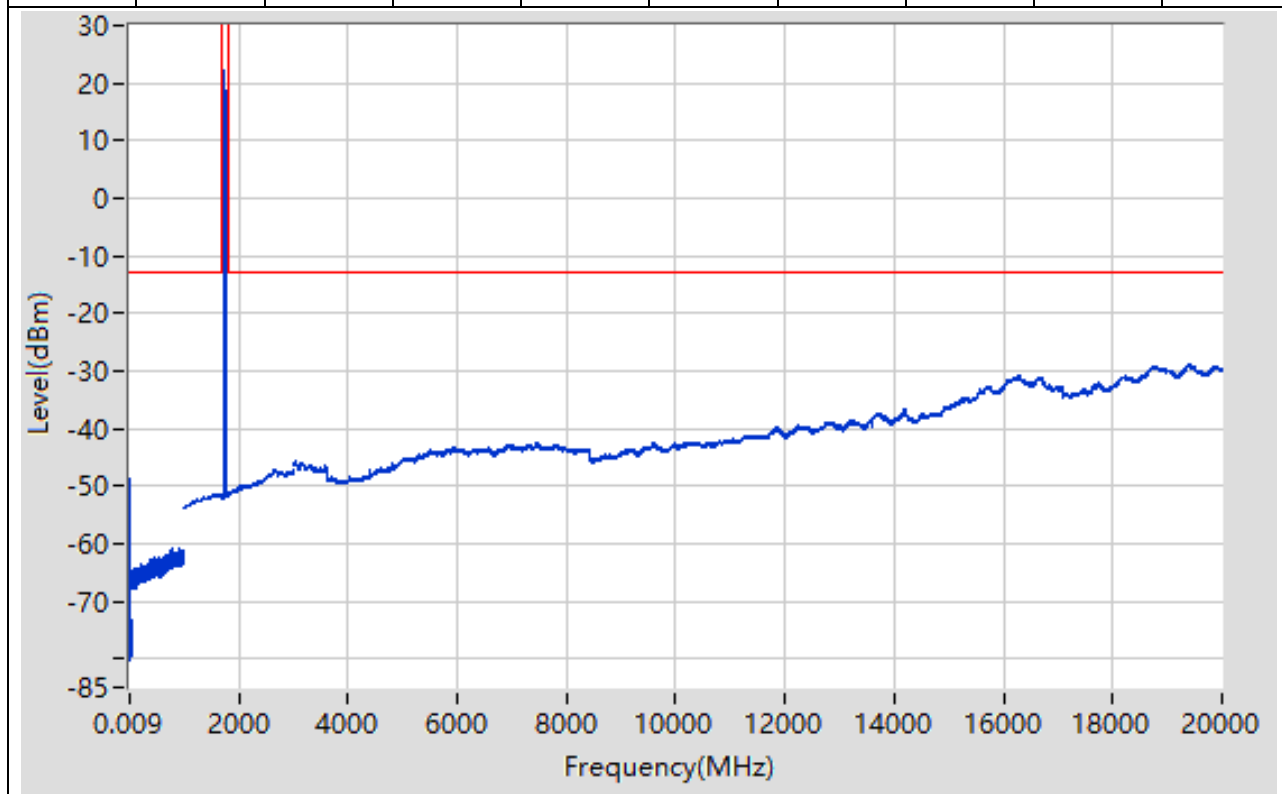
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.67	-13	35.67	Pass	401
0.15	30	0.01	RMS	0.16	-56.4	-13	43.4	Pass	2986
30	1000	0.1	RMS	926.4	-60.84	-13	47.84	Pass	9701
1000	1700	1	RMS	1677	-51.42	-13	38.42	Pass	701
1700	1790	1	RMS	1745.45	18.94	60	41.06	Pass	401
1790	3000	1	RMS	2658	-47.26	-13	34.26	Pass	1211
3000	20000	1	RMS	19399	-29.05	-13	16.05	Pass	17001



24. NB-IoT_Band66_BPSK_15kHz_1@0_Mid

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

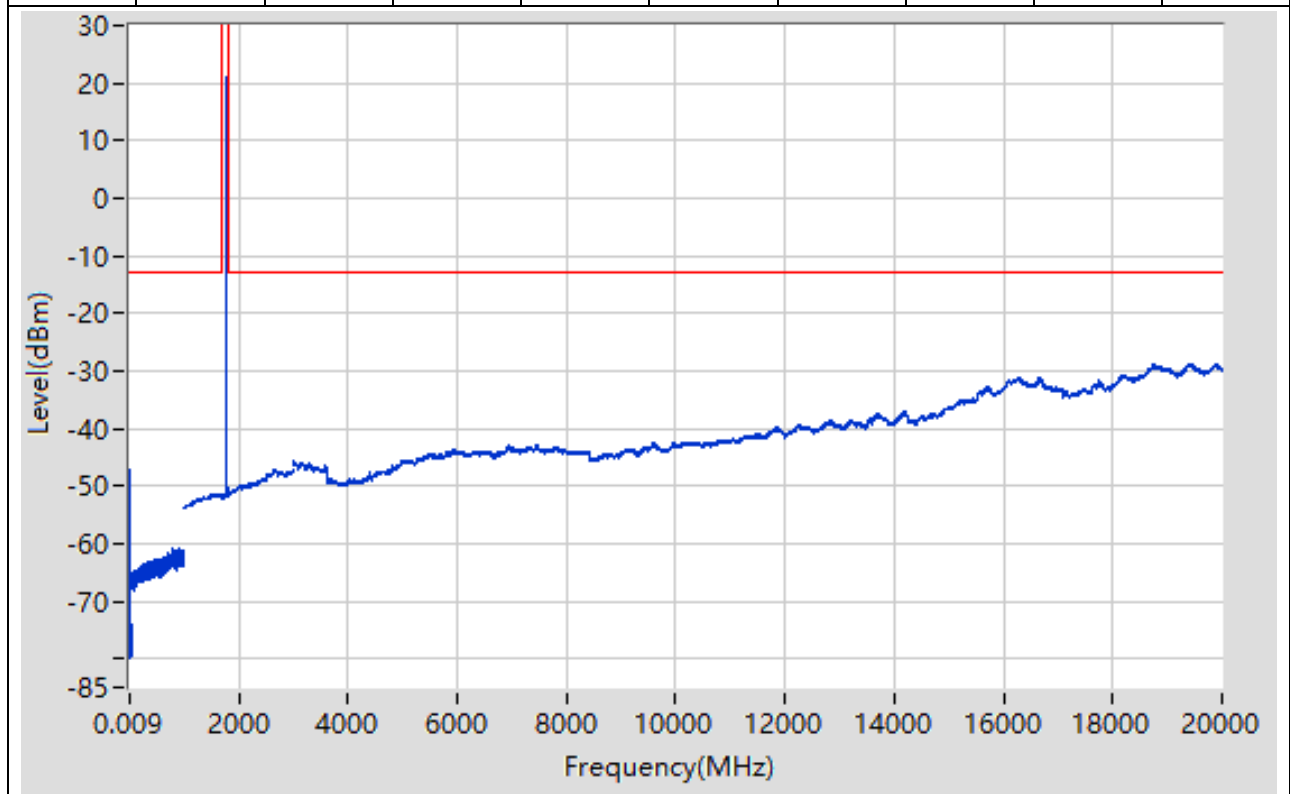
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.79	-13	35.79	Pass	401
0.15	30	0.01	RMS	0.15	-55.09	-13	42.09	Pass	2986
30	1000	0.1	RMS	901.1	-60.89	-13	47.89	Pass	9701
1000	1700	1	RMS	1676	-51.42	-13	38.42	Pass	701
1700	1790	1	RMS	1745	22.11	60	37.89	Pass	401
1790	3000	1	RMS	2659	-47.21	-13	34.21	Pass	1211
3000	20000	1	RMS	19426	-29.01	-13	16.01	Pass	17001



24. NB-IoT_Band66_QPSK_15kHz_1@0_High

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

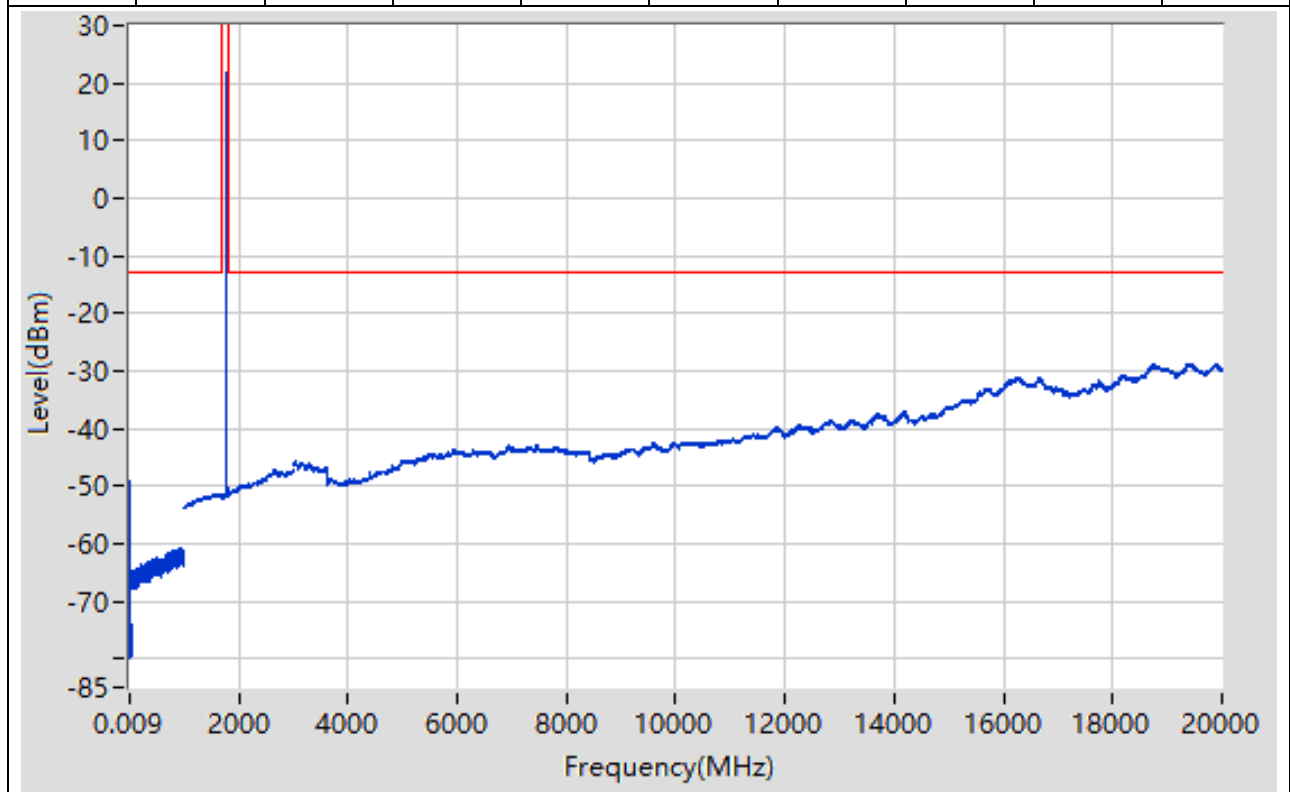
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.15	-13	34.15	Pass	401
0.15	30	0.01	RMS	0.15	-55.88	-13	42.88	Pass	2986
30	1000	0.1	RMS	907.2	-60.75	-13	47.75	Pass	9701
1000	1700	1	RMS	1677	-51.42	-13	38.42	Pass	701
1700	1790	1	RMS	1779.875	21.06	60	38.94	Pass	401
1790	3000	1	RMS	3000	-47.19	-13	34.19	Pass	1211
3000	20000	1	RMS	19375	-28.87	-13	15.87	Pass	17001



24. NB-IoT_Band66_BPSK_15kHz_1@0_High

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

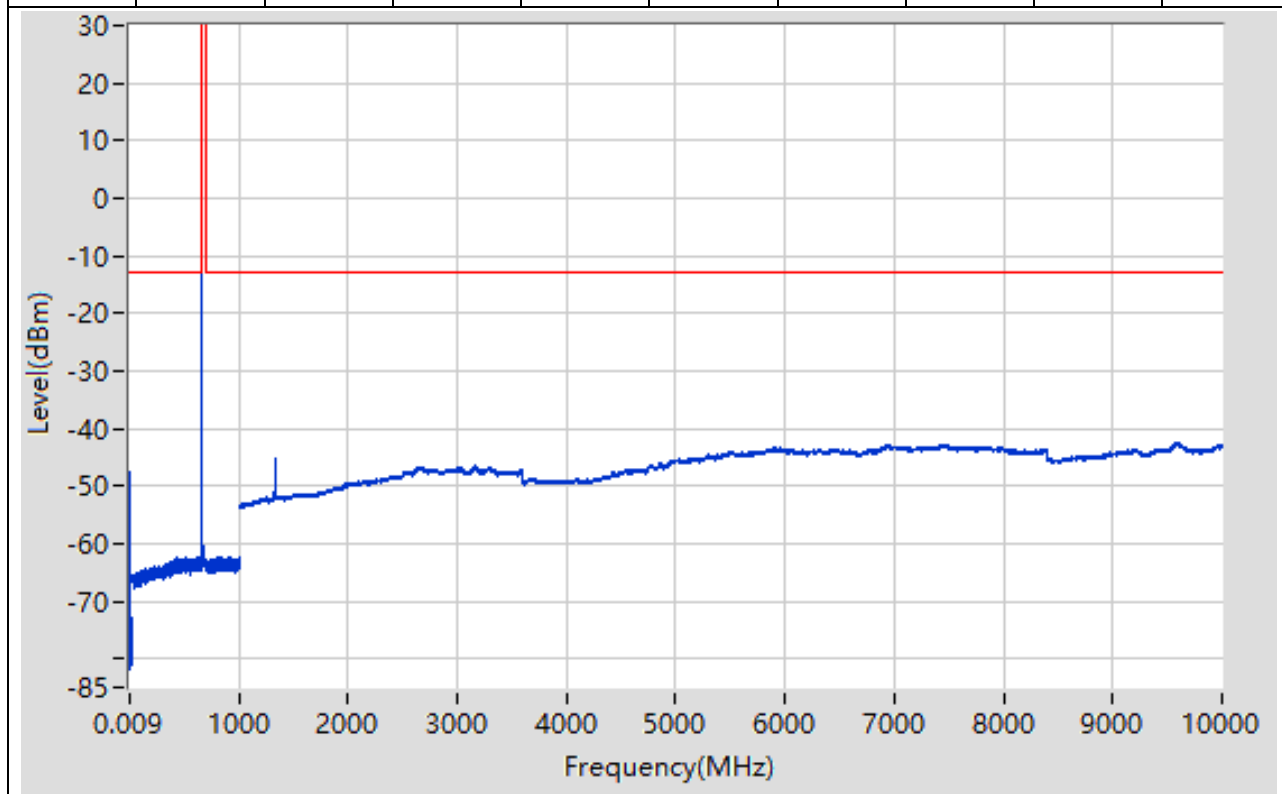
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.29	-13	36.29	Pass	401
0.15	30	0.01	RMS	0.16	-58.19	-13	45.19	Pass	2986
30	1000	0.1	RMS	916.2	-60.67	-13	47.67	Pass	9701
1000	1700	1	RMS	1693	-51.44	-13	38.44	Pass	701
1700	1790	1	RMS	1779.875	21.9	60	38.1	Pass	401
1790	3000	1	RMS	2991	-47.23	-13	34.23	Pass	1211
3000	20000	1	RMS	19361	-28.87	-13	15.87	Pass	17001



25. NB-IoT_Band71_QPSK_3.75kHz_1@0_Low

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

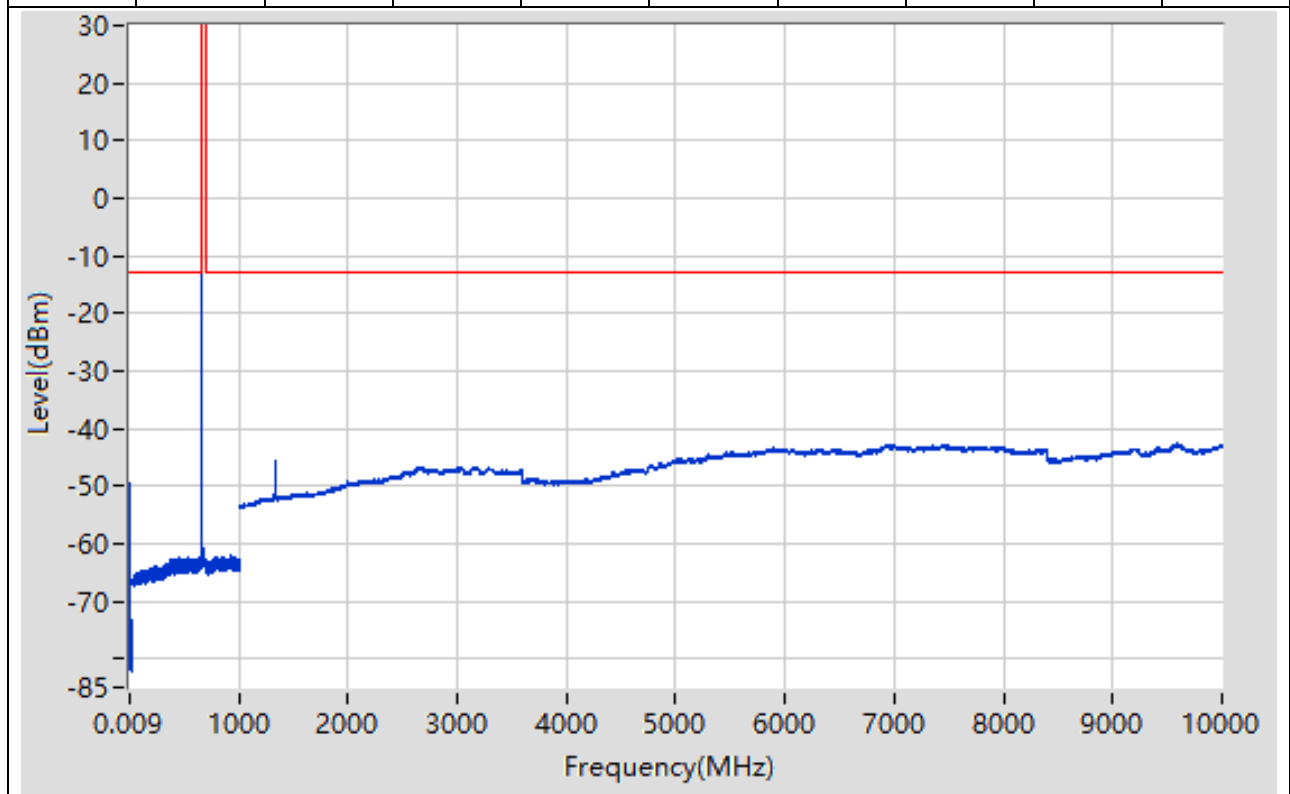
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.44	-13	34.44	Pass	401
0.15	30	0.01	RMS	0.16	-54.6	-13	41.6	Pass	2986
30	653	0.1	RMS	651.2	-62.1	-13	49.1	Pass	6231
653	708	0.1	RMS	663	21.83	60	38.17	Pass	551
708	1000	0.1	RMS	929.5	-62.27	-13	49.27	Pass	2921
1000	3000	1	RMS	1326	-45.12	-13	32.12	Pass	2001
3000	10000	1	RMS	9601	-42.5	-13	29.5	Pass	7001



25. NB-IoT_Band71_BPSK_3.75kHz_1@0_Low

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

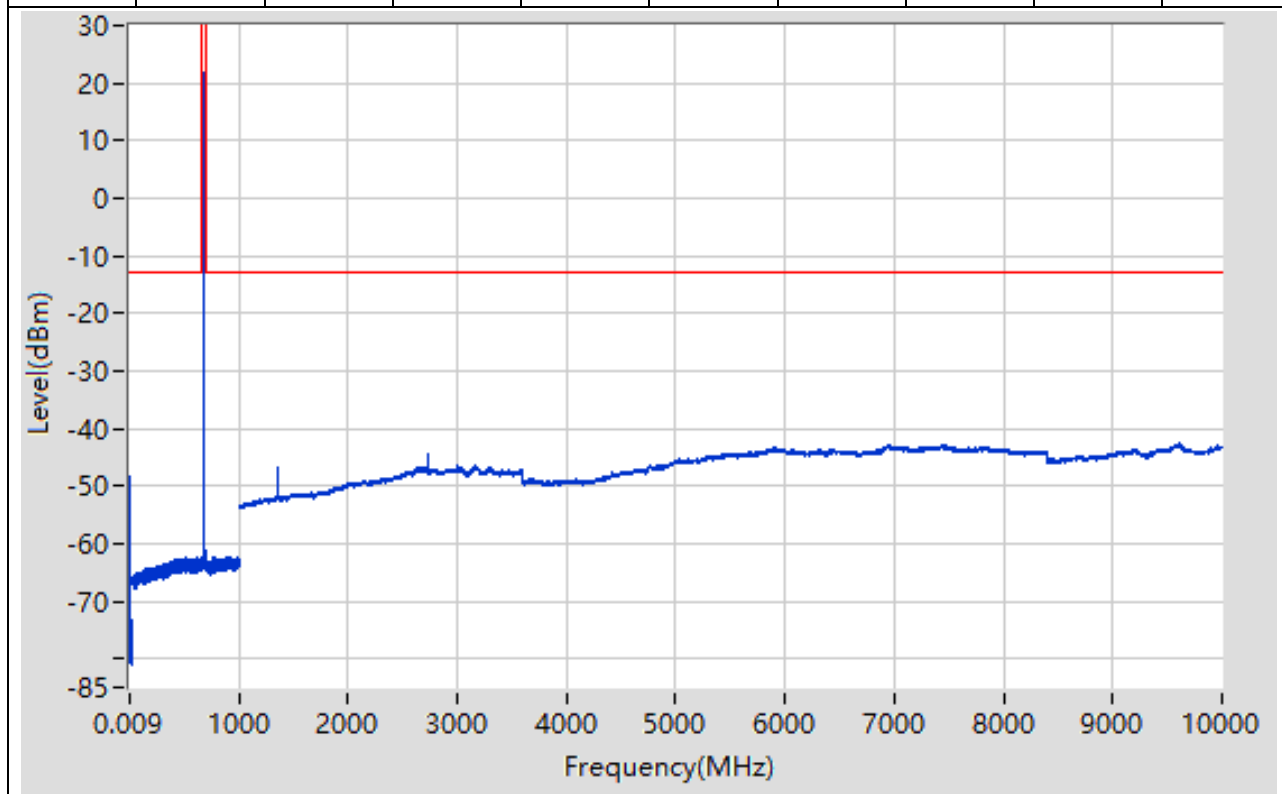
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.47	-13	36.47	Pass	401
0.15	30	0.01	RMS	0.17	-56.53	-13	43.53	Pass	2986
30	653	0.1	RMS	652.9	-62.09	-13	49.09	Pass	6231
653	708	0.1	RMS	663	21.72	60	38.28	Pass	551
708	1000	0.1	RMS	929.6	-62.15	-13	49.15	Pass	2921
1000	3000	1	RMS	1326	-45.45	-13	32.45	Pass	2001
3000	10000	1	RMS	9599	-42.56	-13	29.56	Pass	7001



25. NB-IoT_Band71_QPSK_3.75kHz_1@0_Mid

25.3. 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	-48.29	-13	35.29	Pass	401
0.15	30	0.01	RMS	0.15	-54.79	-13	41.79	Pass	2986
30	653	0.1	RMS	610.3	-62.22	-13	49.22	Pass	6231
653	708	0.1	RMS	680.4	21.8	60	38.2	Pass	551
708	1000	0.1	RMS	878.3	-62.22	-13	49.22	Pass	2921
1000	3000	1	RMS	2722	-44.28	-13	31.28	Pass	2001
3000	10000	1	RMS	9603	-42.62	-13	29.62	Pass	7001



25. NB-IoT_Band71_BPSK_3.75kHz_1@0_Mid

25.4. 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	-48.3	-13	35.3	Pass	401
0.15	30	0.01	RMS	0.15	-54.98	-13	41.98	Pass	2986
30	653	0.1	RMS	516.3	-62.32	-13	49.32	Pass	6231
653	708	0.1	RMS	680.4	21.72	60	38.28	Pass	551
708	1000	0.1	RMS	878.3	-62.31	-13	49.31	Pass	2921
1000	3000	1	RMS	2722	-44.52	-13	31.52	Pass	2001
3000	10000	1	RMS	9595	-42.53	-13	29.53	Pass	7001

