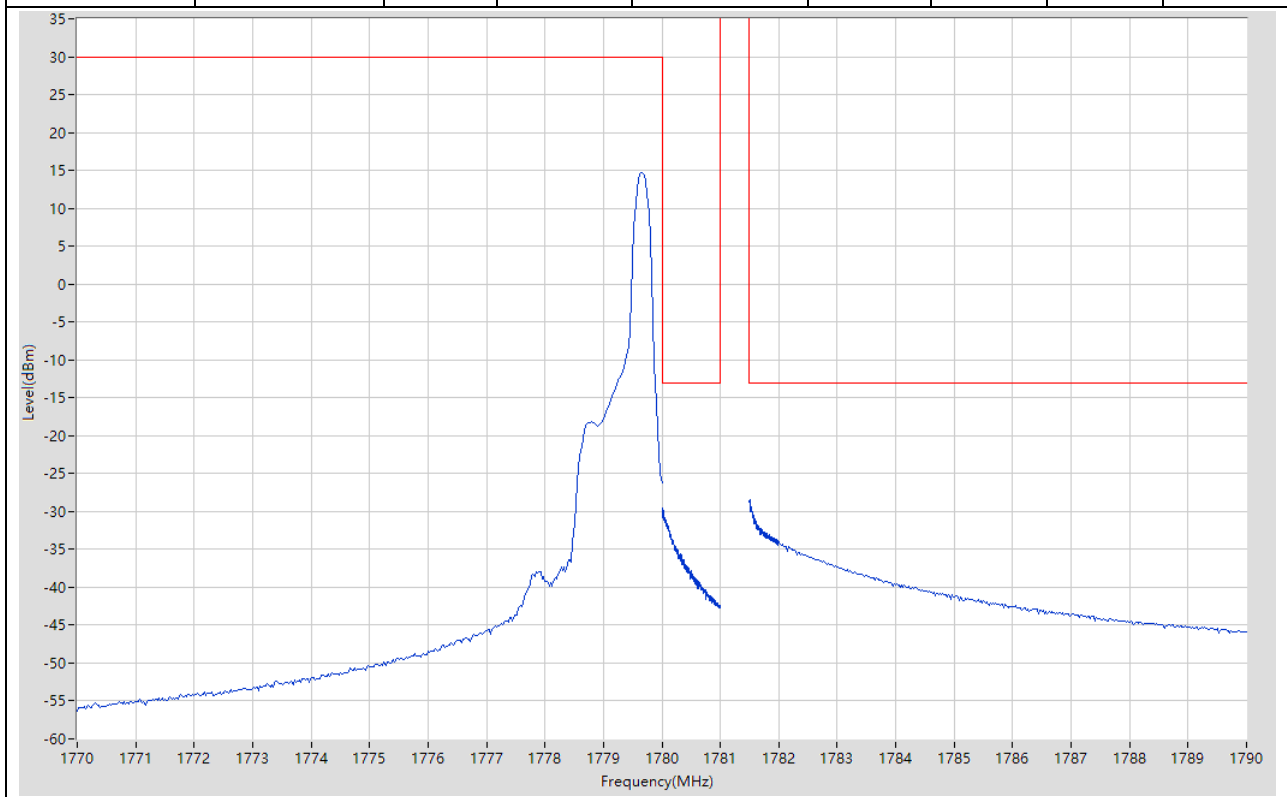


11. LTE-M1_Band66_QPSK_5MHz_1@5_Index high_High

11.17. LTE-M1 Band Edge for Upper(NTNV)

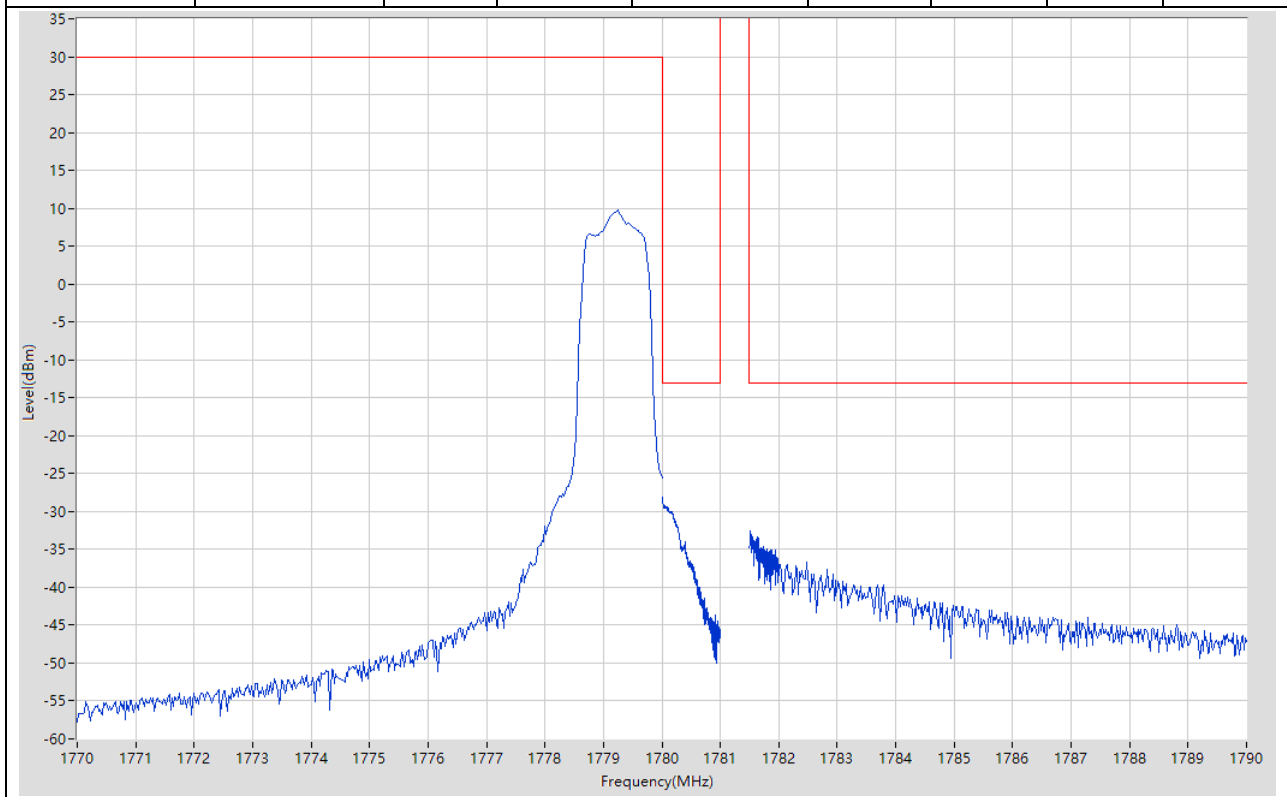
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.65	14.68	30	Pass	401
1780	1781	0.051	RMS	1780.01	-29.58	-13	Pass	401
1781.5	1782	1	RMS	1781.501	-28.46	-13	Pass	401
1782	1790	1	RMS	1782	-34.04	-13	Pass	401



11. LTE-M1_Band66_QPSK_5MHz_6@0_Index High_High

11.18. LTE-M1 Band Edge for Upper(NTNV)

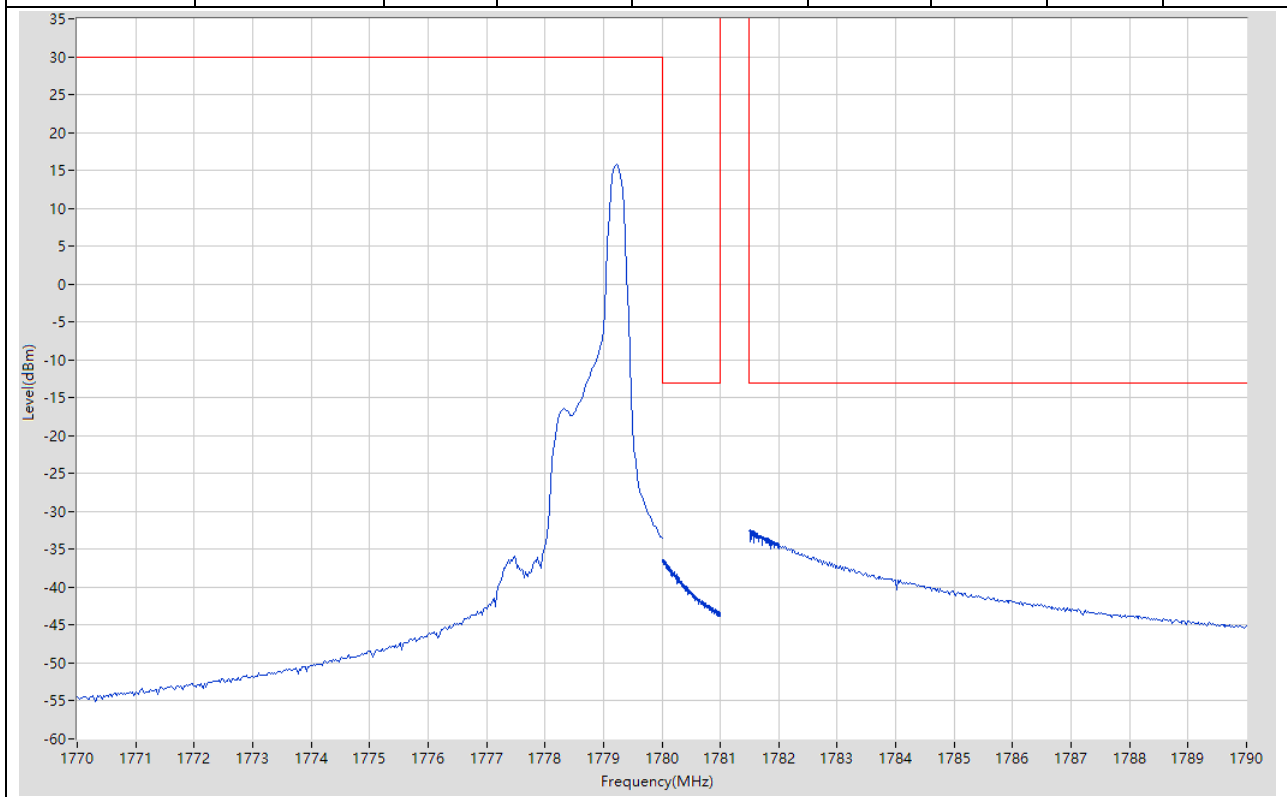
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.25	9.71	30	Pass	401
1780	1781	0.051	RMS	1780	-28.17	-13	Pass	401
1781.5	1782	1	RMS	1781.508	-32.63	-13	Pass	401
1782	1790	1	RMS	1782.48	-36.76	-13	Pass	401



11. LTE-M1_Band66_QPSK_10MHz_1@5_Index high_High

11.19. LTE-M1 Band Edge for Upper(NTNV)

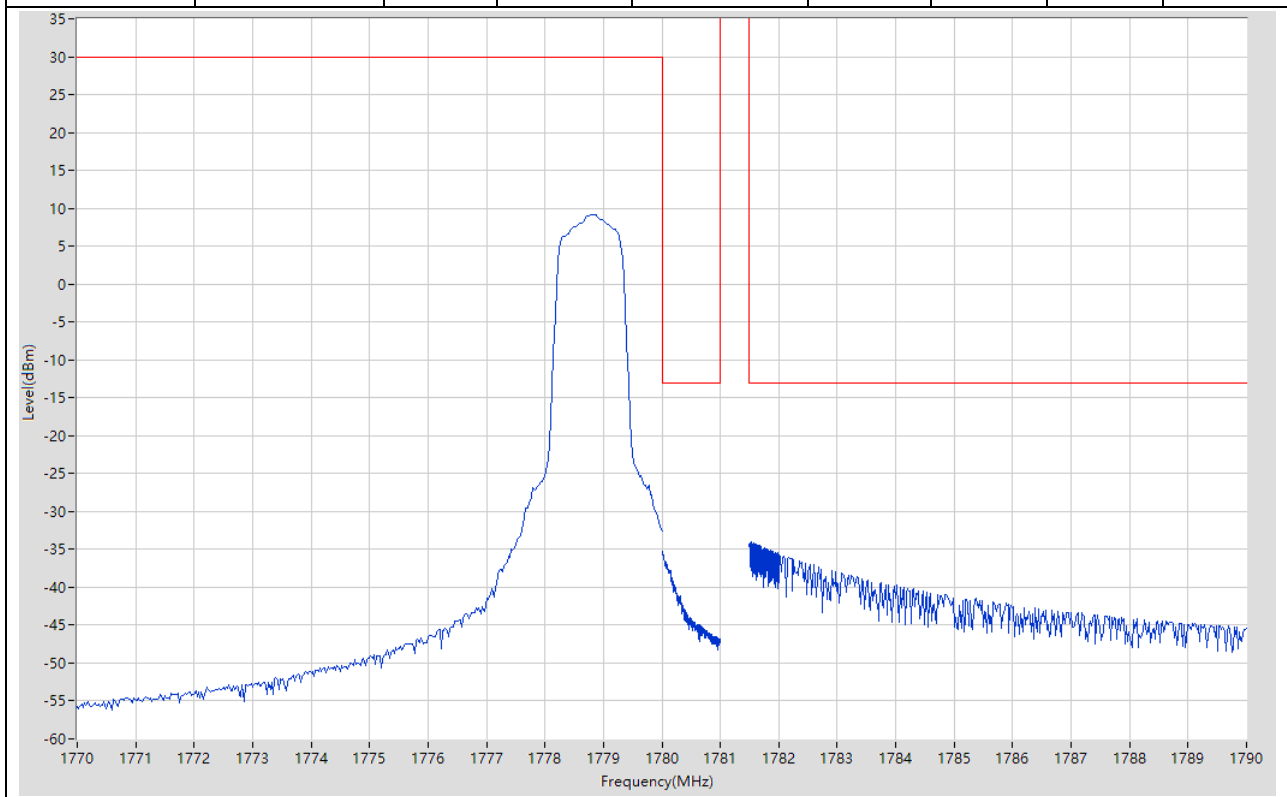
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.225	15.77	30	Pass	401
1780	1781	0.051	RMS	1780.01	-36.29	-13	Pass	401
1781.5	1782	1	RMS	1781.501	-32.42	-13	Pass	401
1782	1790	1	RMS	1782	-34.31	-13	Pass	401



11. LTE-M1_Band66_QPSK_10MHz_6@0_Index High_High

11.20. LTE-M1 Band Edge for Upper(NTNV)

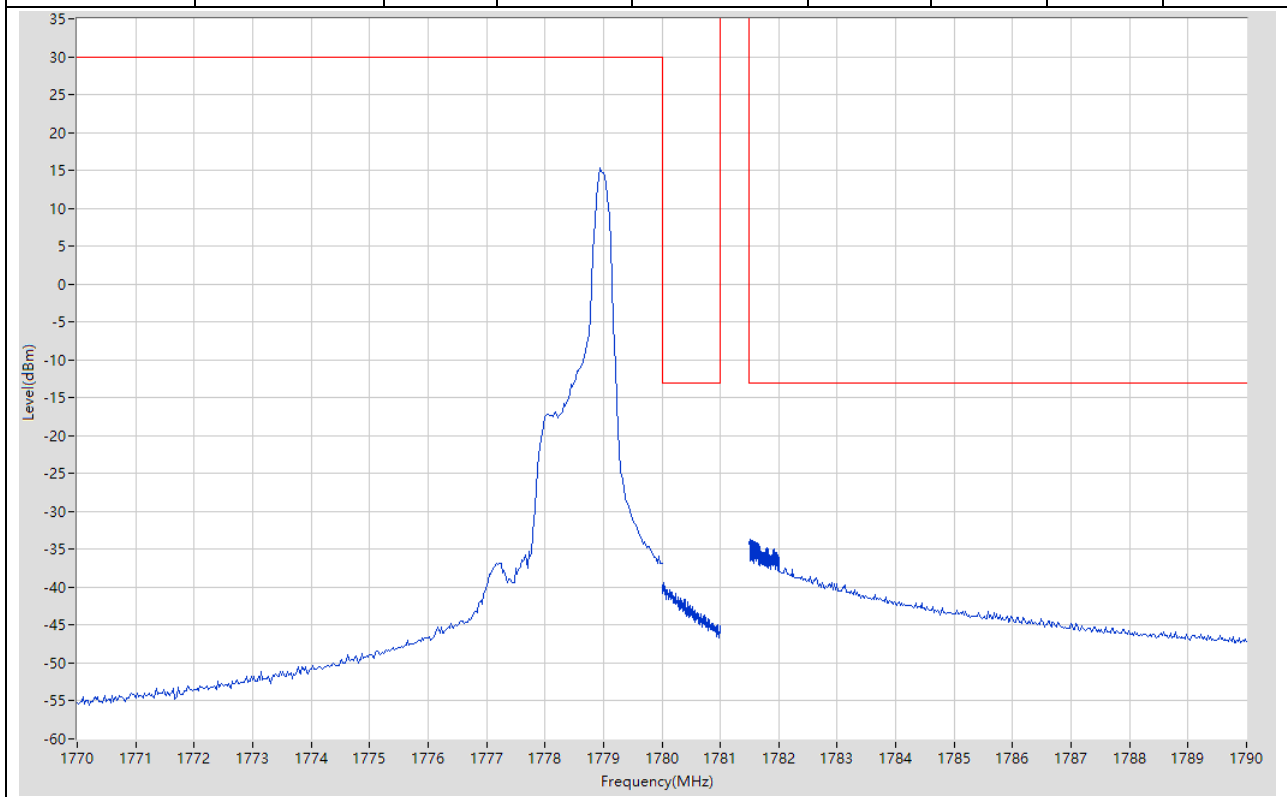
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.85	9.22	30	Pass	401
1780	1781	0.051	RMS	1780.003	-35.21	-13	Pass	401
1781.5	1782	1	RMS	1781.534	-34.06	-13	Pass	401
1782	1790	1	RMS	1782.02	-35.87	-13	Pass	401



11. LTE-M1_Band66_QPSK_15MHz_1@5_Index high_High

11.21. LTE-M1 Band Edge for Upper(NTNV)

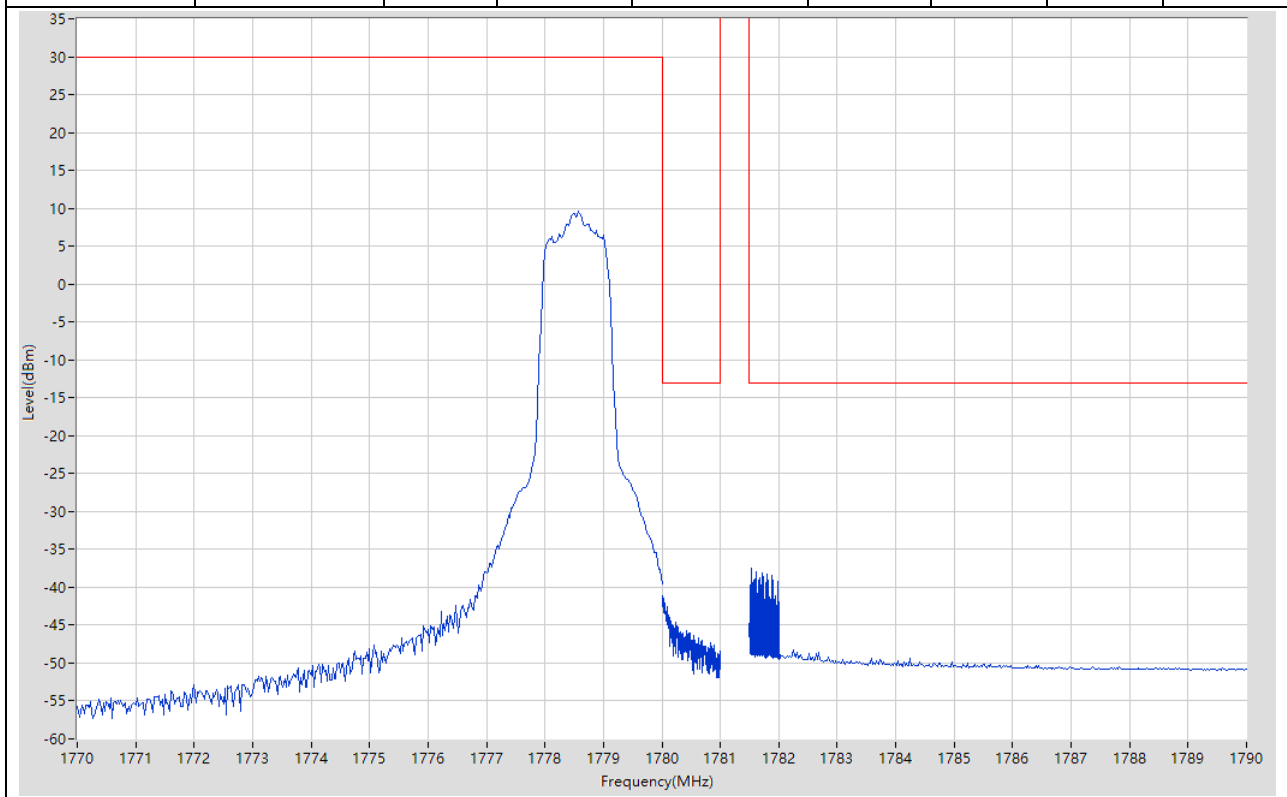
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.95	15.33	30	Pass	401
1780	1781	0.051	RMS	1780.04	-39.37	-13	Pass	401
1781.5	1782	1	RMS	1781.509	-33.66	-13	Pass	401
1782	1790	1	RMS	1782.1	-37.44	-13	Pass	401



11. LTE-M1_Band66_QPSK_15MHz_6@0_Index High_High

11.22. LTE-M1 Band Edge for Upper(NTNV)

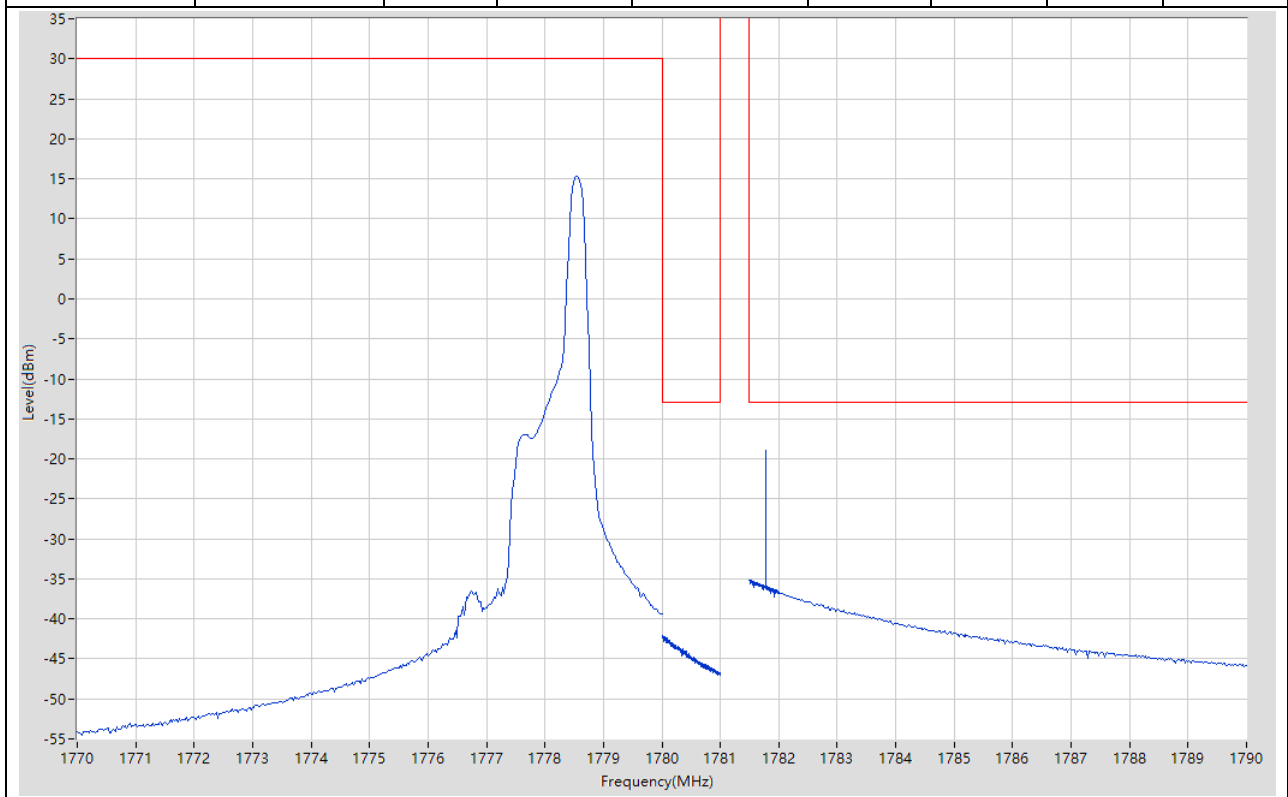
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.575	9.63	30	Pass	401
1780	1781	0.051	RMS	1780.008	-41.18	-13	Pass	401
1781.5	1782	1	RMS	1781.539	-37.55	-13	Pass	401
1782	1790	1	RMS	1782	-48.12	-13	Pass	401



11. LTE-M1_Band66_QPSK_20MHz_1@5_Index high_High

11.23. LTE-M1 Band Edge for Upper(NTNV)

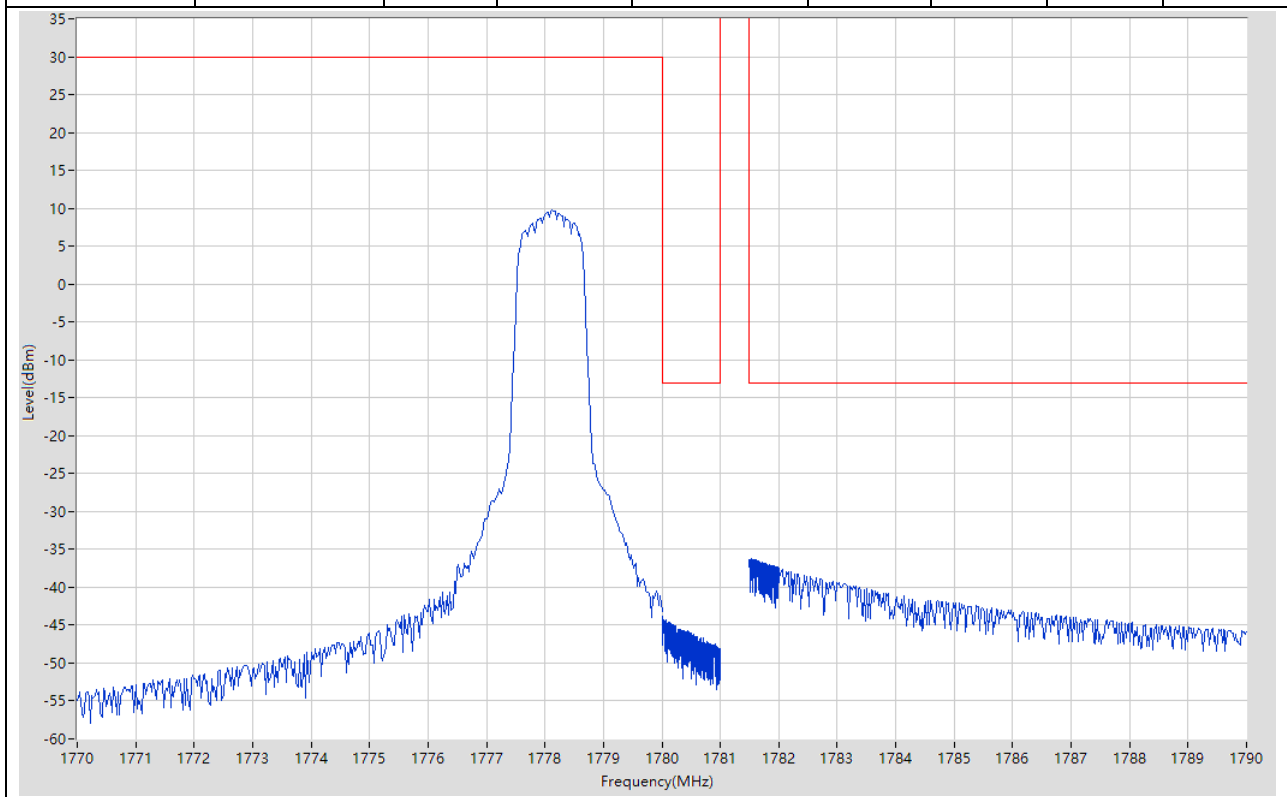
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.55	15.39	30	Pass	401
1780	1781	0.051	RMS	1780.003	-42.11	-13	Pass	401
1781.5	1782	1	RMS	1781.78	-18.9	-13	Pass	401
1782	1790	1	RMS	1782	-36.73	-13	Pass	401



11. LTE-M1_Band66_QPSK_20MHz_6@0_Index High_High

11.24. LTE-M1 Band Edge for Upper(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1778.125	9.78	30	Pass	401
1780	1781	0.051	RMS	1780	-43.84	-13	Pass	401
1781.5	1782	1	RMS	1781.538	-36.28	-13	Pass	401
1782	1790	1	RMS	1782.06	-37.68	-13	Pass	401

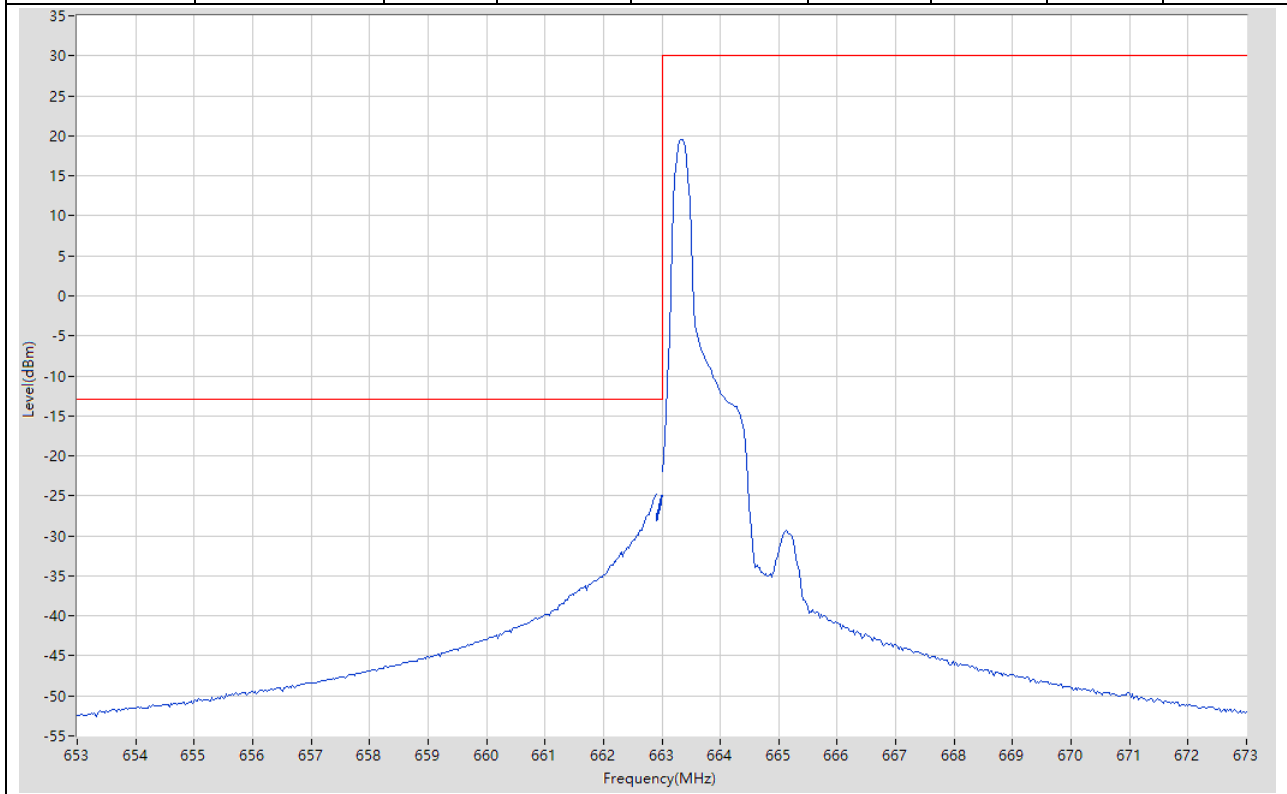


12. LTE-M1_Band71

12. LTE-M1_Band71_QPSK_5MHz_1@0_Index low_Low

12.1. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

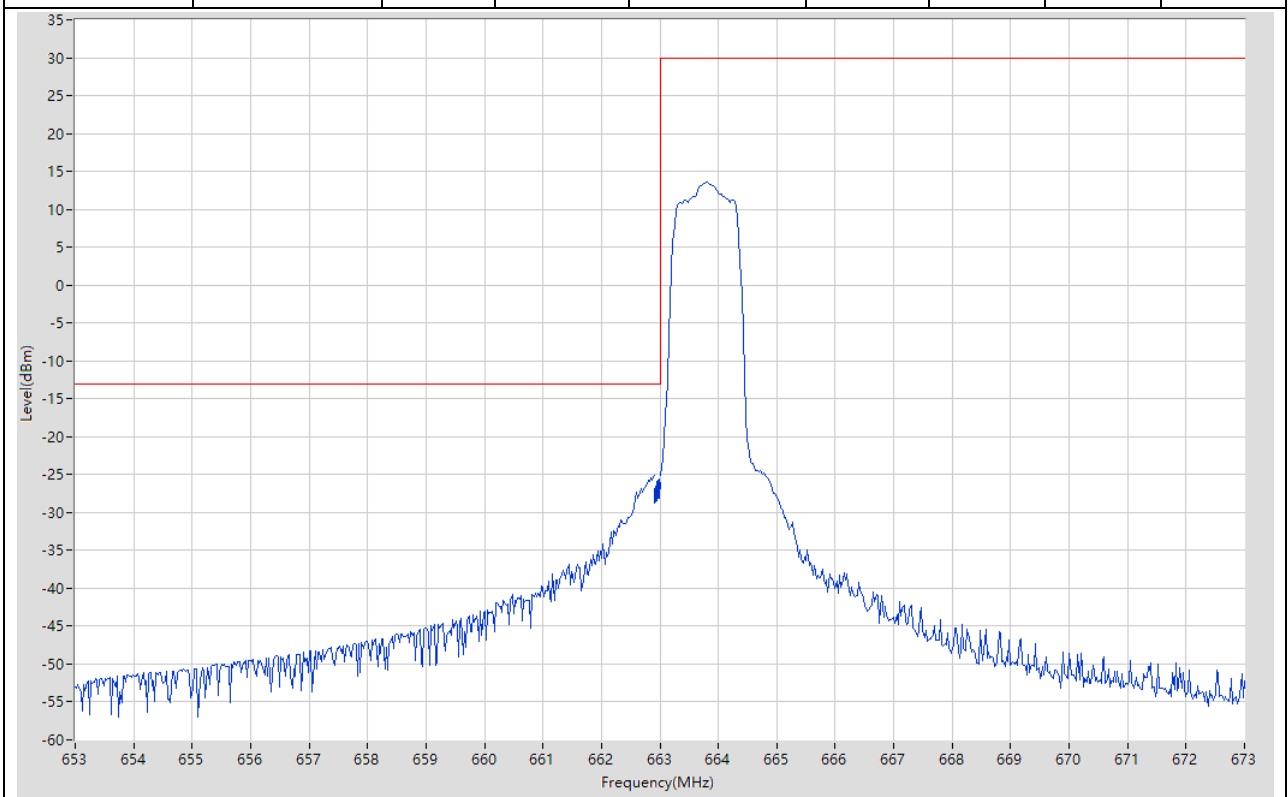
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-24.87	-13	Pass	401
662.9	663	0.051	RMS	662.999	-24.99	-13	Pass	401
663	673	0.1	RMS	663.325	19.51	30	Pass	401



12. LTE-M1_Band71_QPSK_5MHz_6@0_Index low_Low

12.2. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

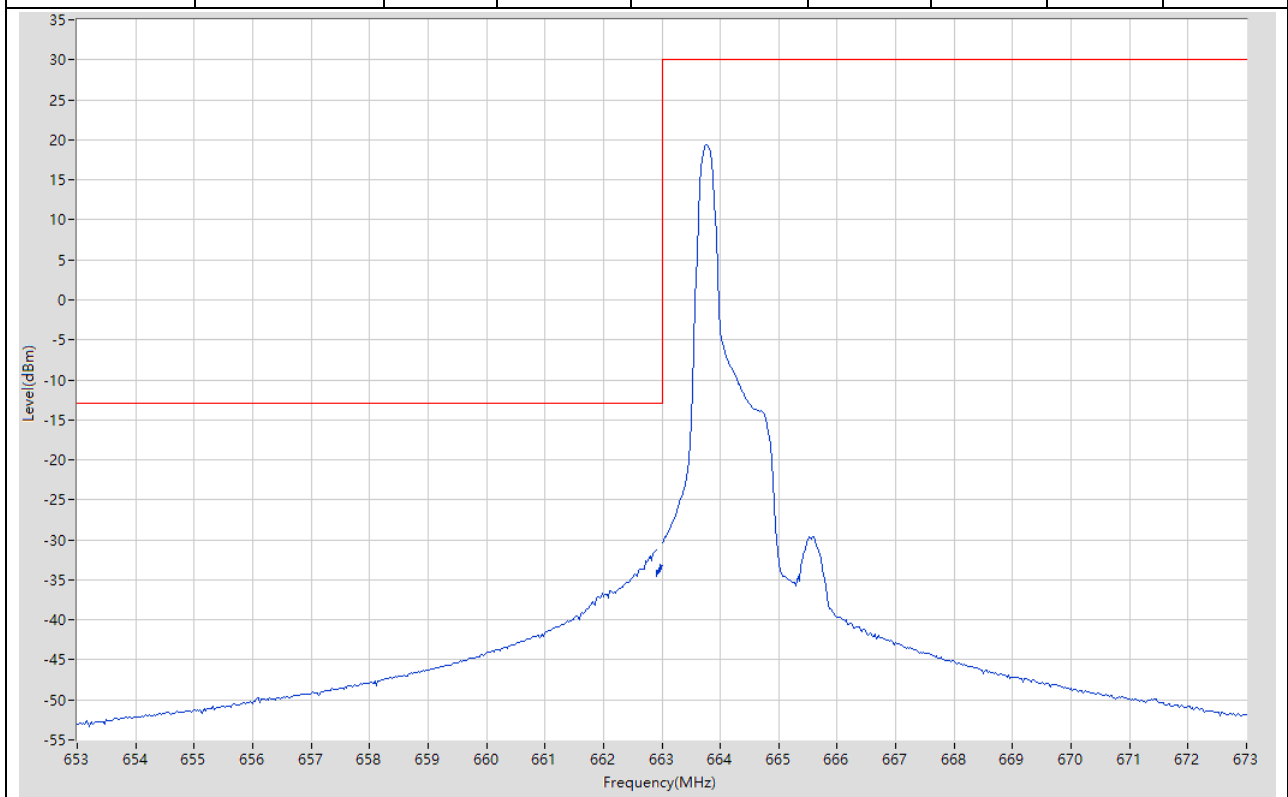
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-25.16	-13	Pass	401
662.9	663	0.051	RMS	662.995	-25.62	-13	Pass	401
663	673	0.1	RMS	663.8	13.58	30	Pass	401



12. LTE-M1_Band71_QPSK_10MHz_1@0_Index low_Low

12.3. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

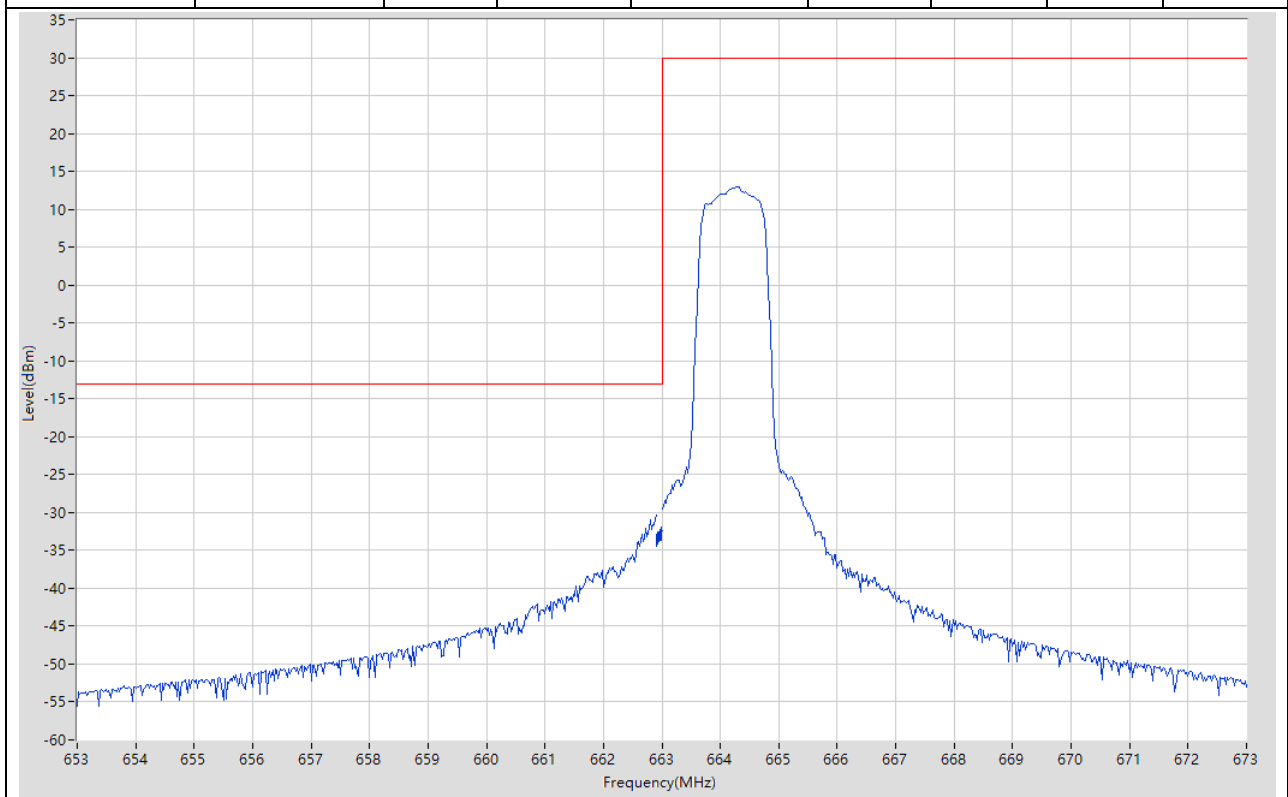
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-31.26	-13	Pass	401
662.9	663	0.051	RMS	662.974	-33.14	-13	Pass	401
663	673	0.1	RMS	663.75	19.45	30	Pass	401



12. LTE-M1_Band71_QPSK_10MHz_6@0_Index low_Low

12.4. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

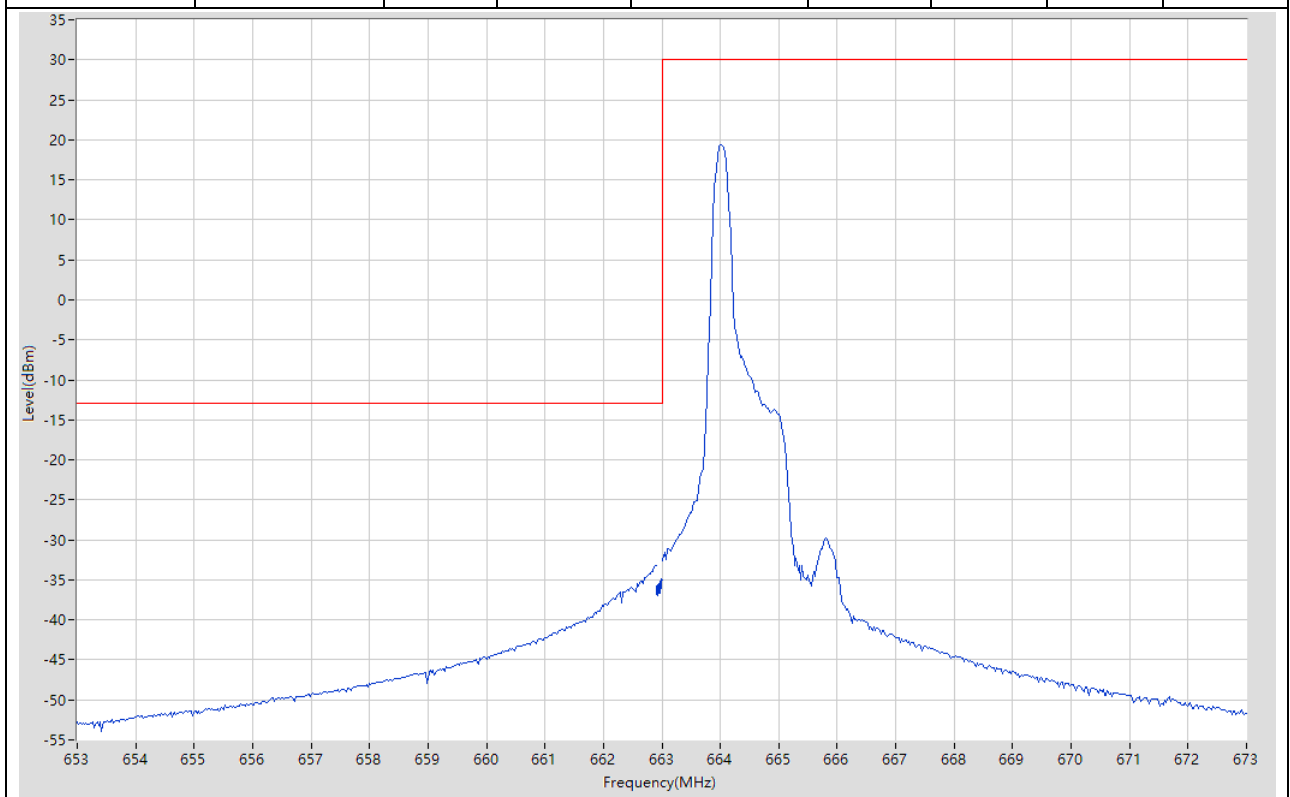
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-30.39	-13	Pass	401
662.9	663	0.051	RMS	662.989	-31.96	-13	Pass	401
663	673	0.1	RMS	664.3	13.03	30	Pass	401



12. LTE-M1_Band71_QPSK_15MHz_1@0_Index low_Low

12.5. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

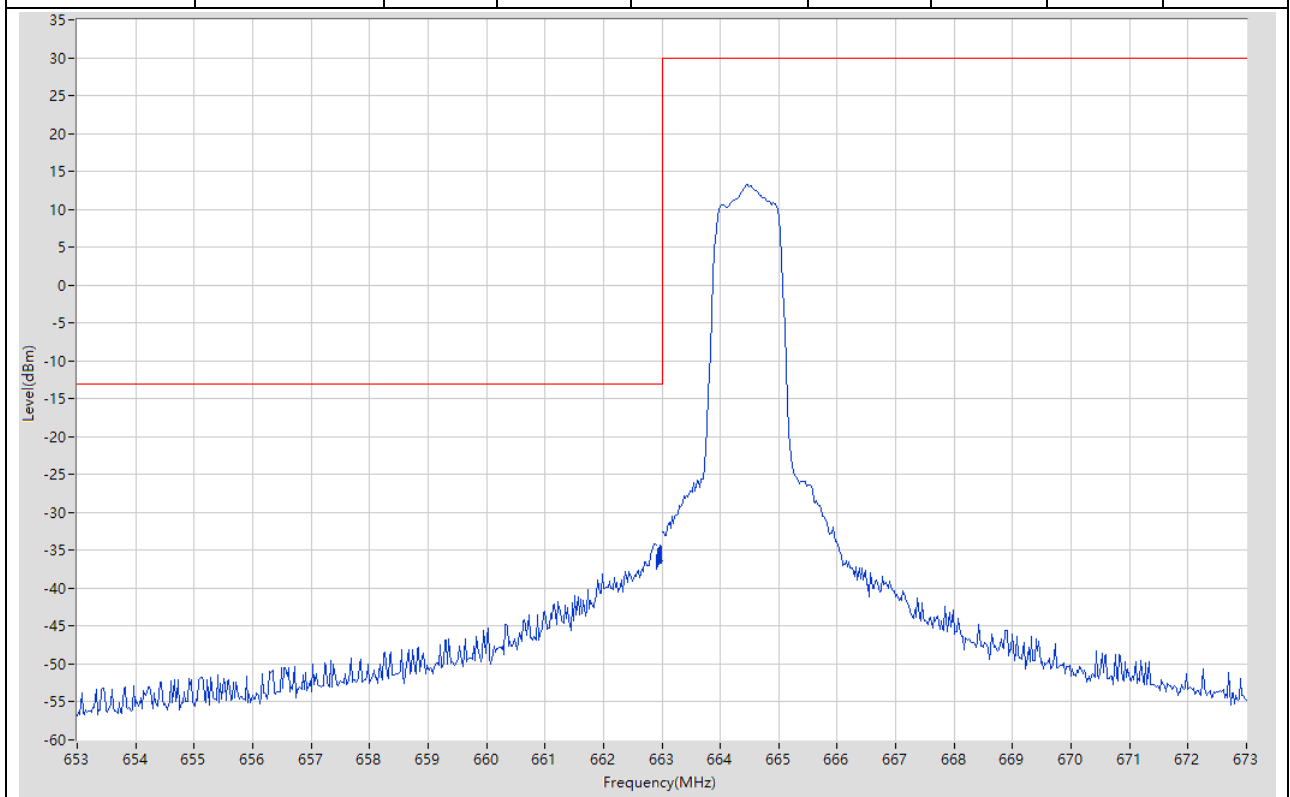
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-33.17	-13	Pass	401
662.9	663	0.051	RMS	662.997	-34.93	-13	Pass	401
663	673	0.1	RMS	664.025	19.43	30	Pass	401



12. LTE-M1_Band71_QPSK_15MHz_6@0_Index low_Low

12.6. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

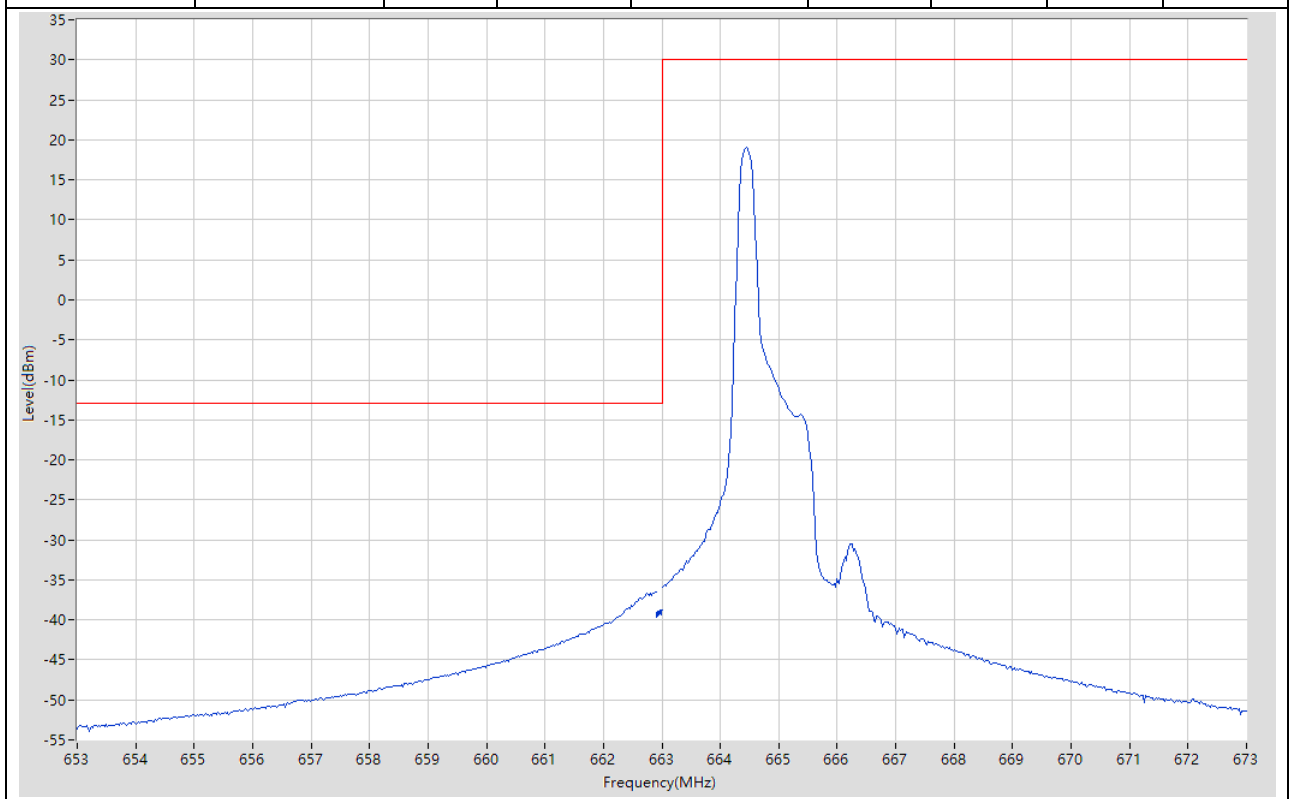
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.875	-34.21	-13	Pass	401
662.9	663	0.051	RMS	662.959	-34.38	-13	Pass	401
663	673	0.1	RMS	664.475	13.3	30	Pass	401



12. LTE-M1_Band71_QPSK_20MHz_1@0_Index low_Low

12.7. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

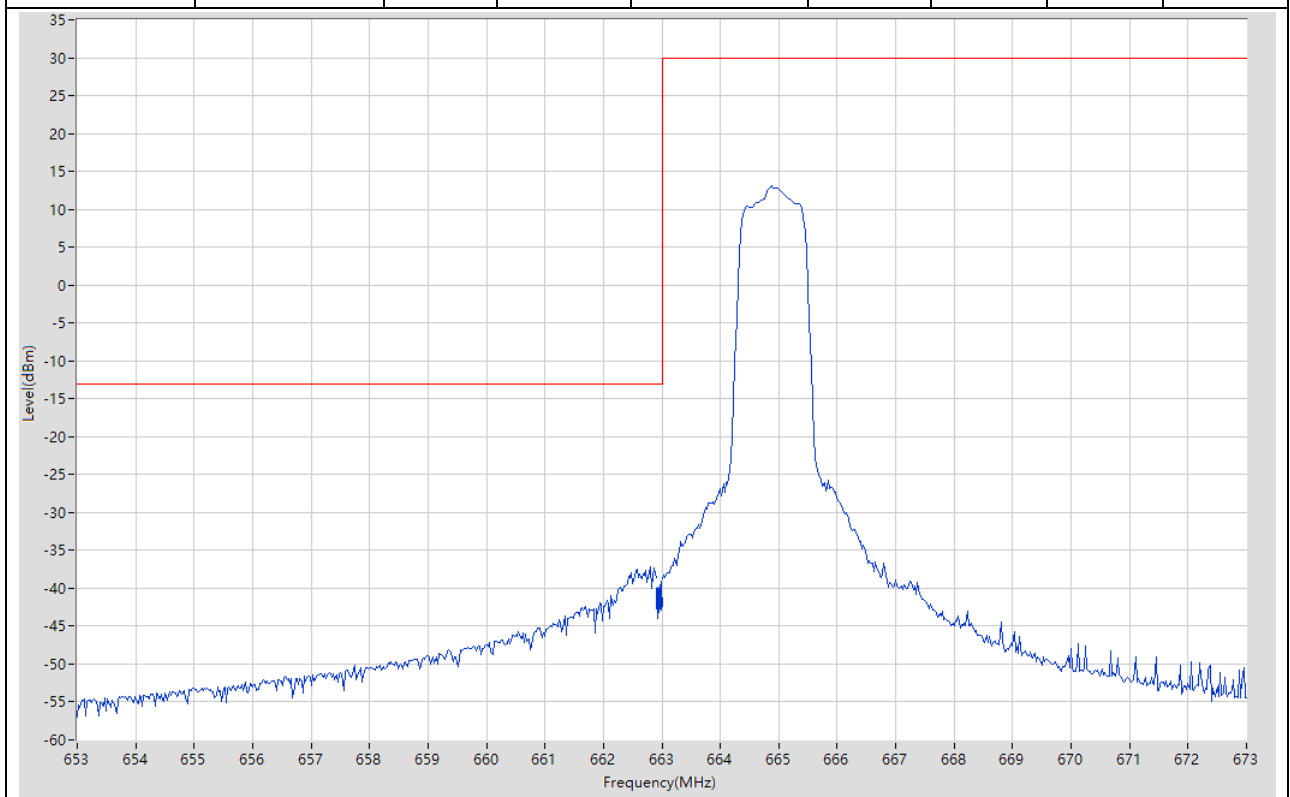
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.9	-36.44	-13	Pass	401
662.9	663	0.051	RMS	662.981	-38.76	-13	Pass	401
663	673	0.1	RMS	664.45	19.03	30	Pass	401



12. LTE-M1_Band71_QPSK_20MHz_6@0_Index low_Low

12.8. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	662.9	0.1	RMS	662.801	-37.15	-13	Pass	401
662.9	663	0.051	RMS	662.986	-39.01	-13	Pass	401
663	673	0.1	RMS	664.875	13.04	30	Pass	401

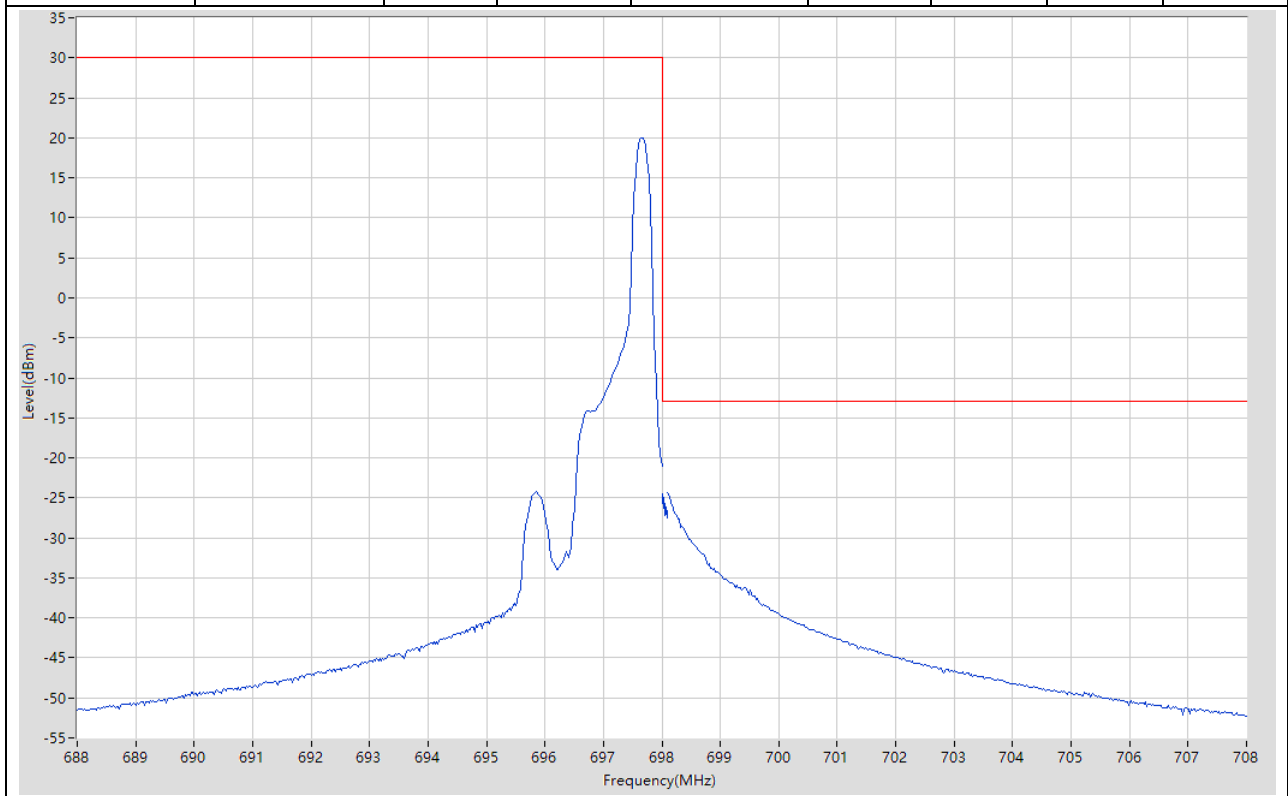


12. LTE-M1_Band71

12. LTE-M1_Band71_QPSK_5MHz_1@5_Index high_High

12.9. LTE-M1 Band Edge for Upper(NTNV)

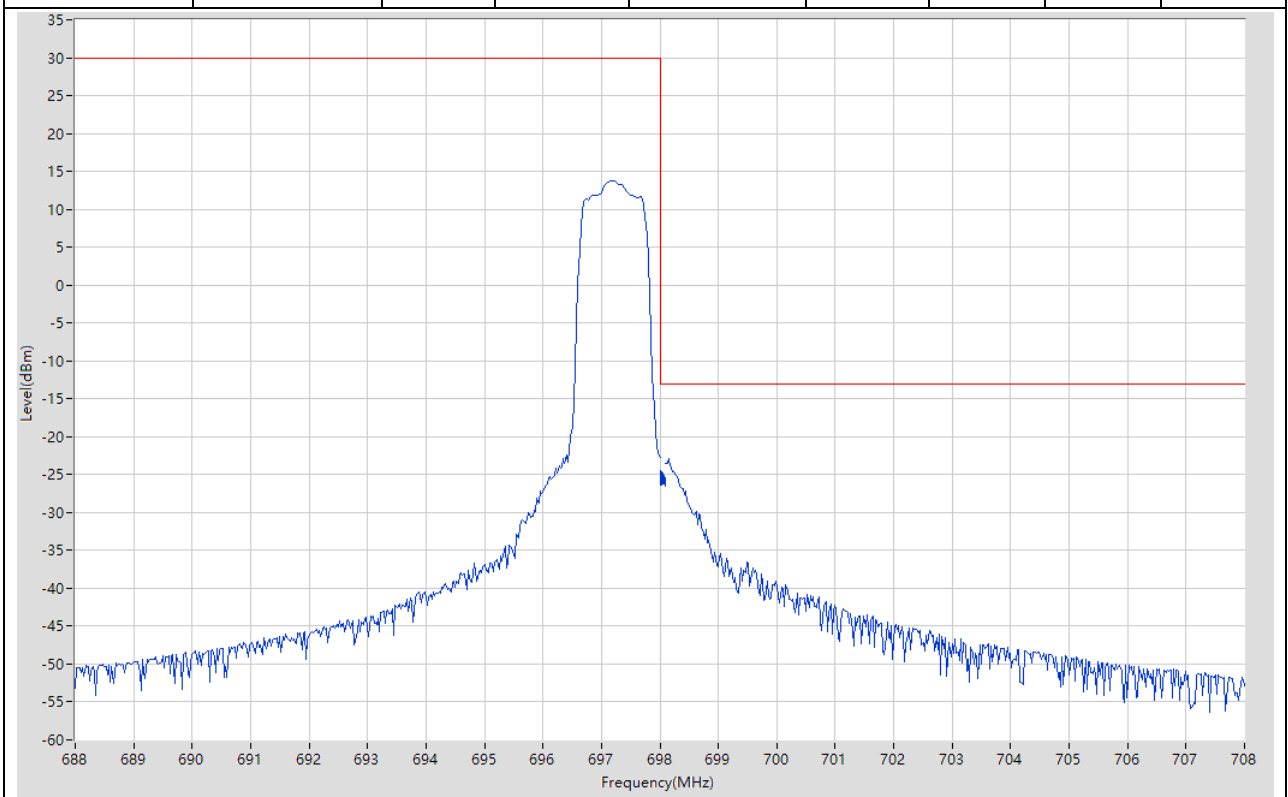
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.675	19.99	30	Pass	401
698	698.1	0.051	RMS	698.003	-24.48	-13	Pass	401
698.1	708	0.1	RMS	698.1	-24.27	-13	Pass	401



12. LTE-M1_Band71_QPSK_5MHz_6@0_Index High_High

12.10. LTE-M1 Band Edge for Upper(NTNV)

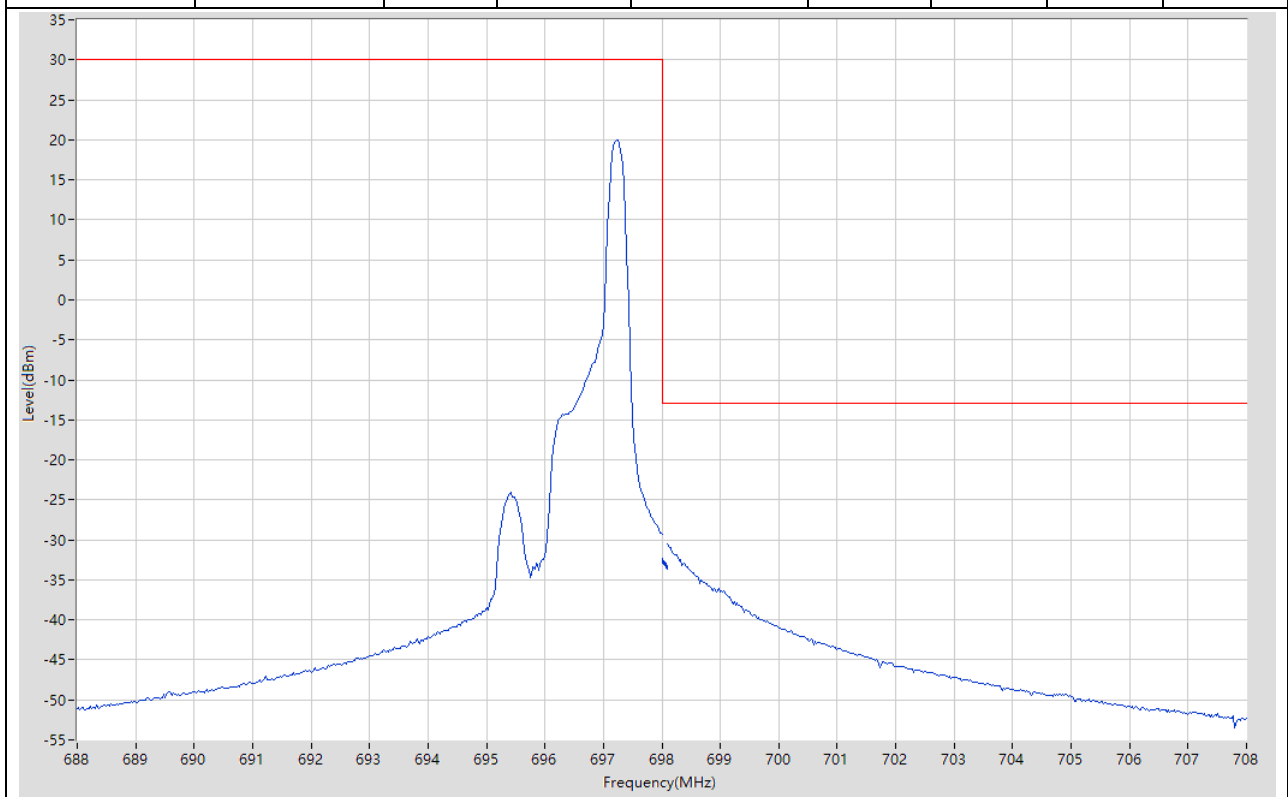
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.2	13.78	30	Pass	401
698	698.1	0.051	RMS	698.011	-24.55	-13	Pass	401
698.1	708	0.1	RMS	698.15	-22.95	-13	Pass	401



12. LTE-M1_Band71_QPSK_10MHz_1@5_Index high_High

12.11. LTE-M1 Band Edge for Upper(NTNV)

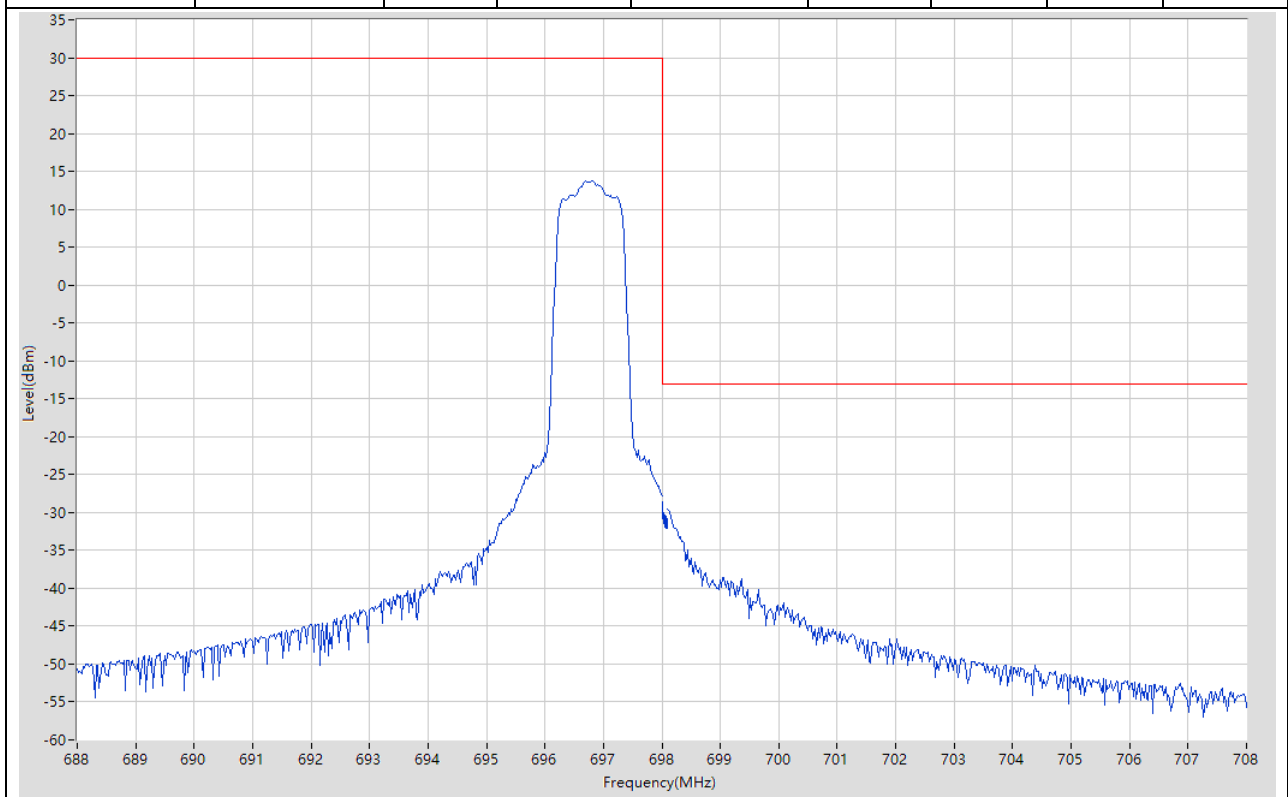
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.225	19.96	30	Pass	401
698	698.1	0.051	RMS	698.003	-32.29	-13	Pass	401
698.1	708	0.1	RMS	698.1	-30.52	-13	Pass	401



12. LTE-M1_Band71_QPSK_10MHz_6@0_Index High_High

12.12. LTE-M1 Band Edge for Upper(NTNV)

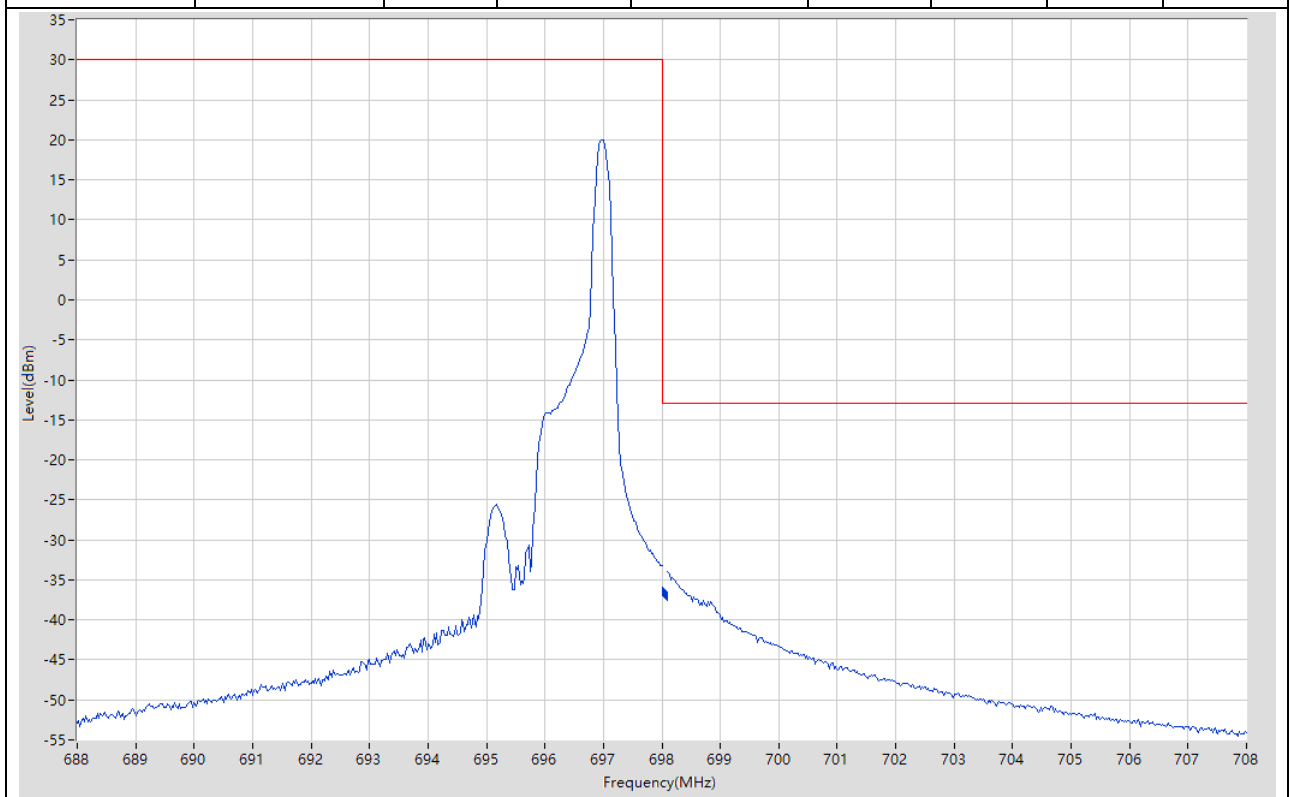
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	696.8	13.79	30	Pass	401
698	698.1	0.051	RMS	698.011	-28.56	-13	Pass	401
698.1	708	0.1	RMS	698.1	-29.6	-13	Pass	401



12. LTE-M1_Band71_QPSK_15MHz_1@5_Index high_High

12.13. LTE-M1 Band Edge for Upper(NTNV)

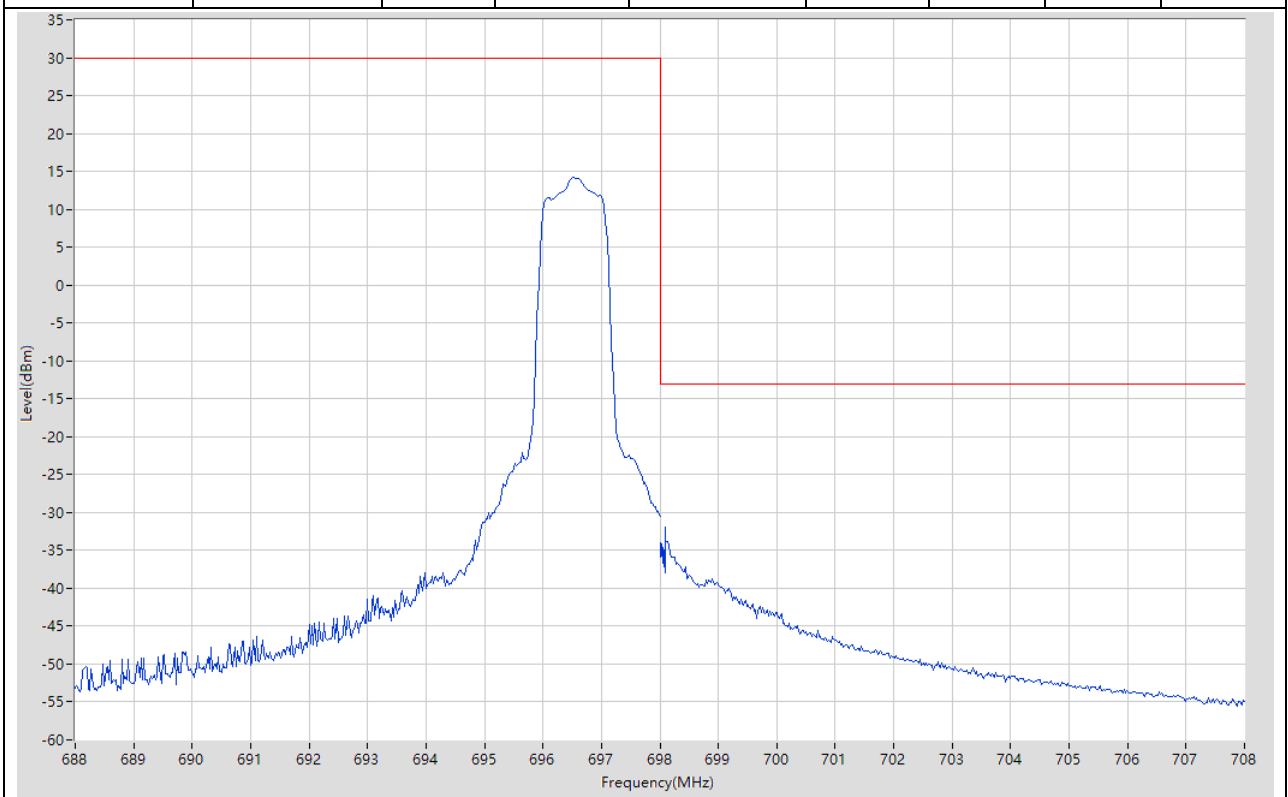
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	696.975	20.02	30	Pass	401
698	698.1	0.051	RMS	698.005	-35.96	-13	Pass	401
698.1	708	0.1	RMS	698.1	-34.03	-13	Pass	401



12. LTE-M1_Band71_QPSK_15MHz_6@0_Index High_High

12.14. LTE-M1 Band Edge for Upper(NTNV)

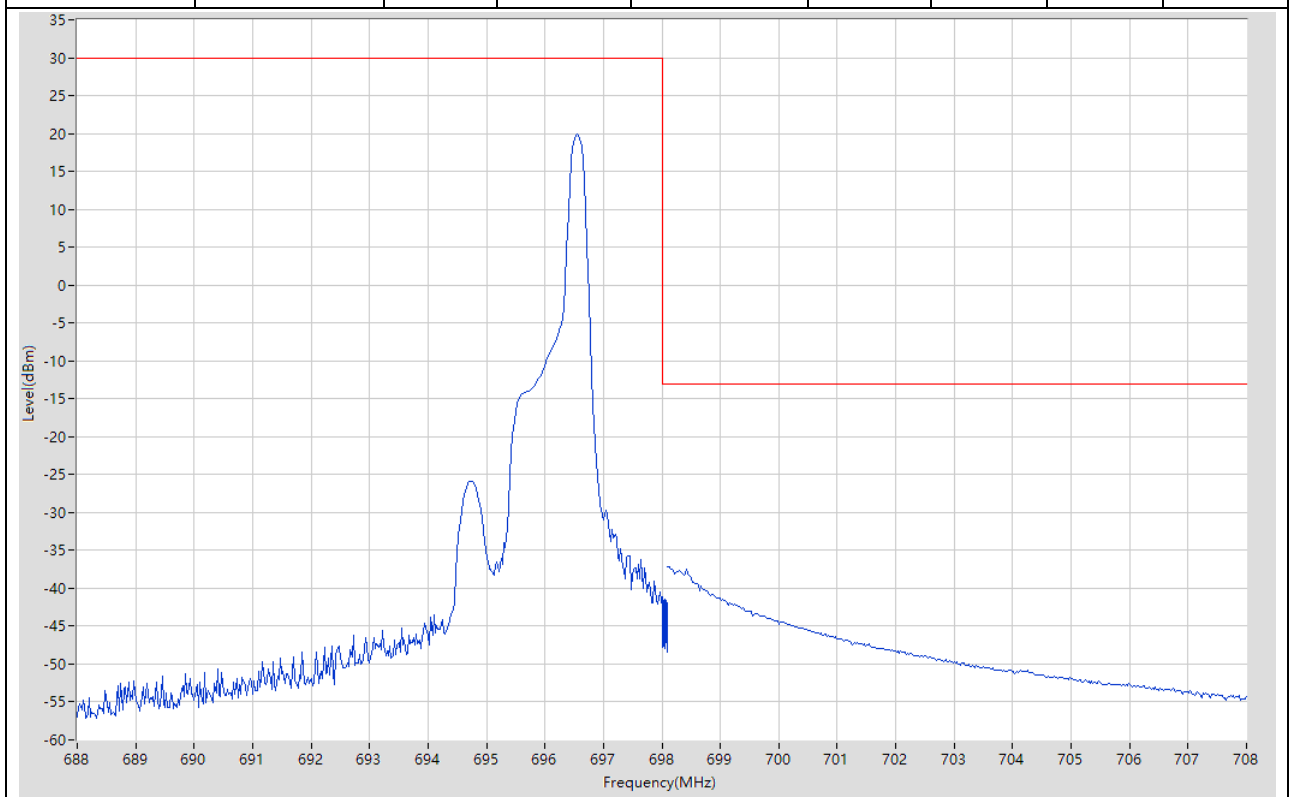
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	696.525	14.21	30	Pass	401
698	698.1	0.051	RMS	698.097	-31.97	-13	Pass	401
698.1	708	0.1	RMS	698.125	-33.82	-13	Pass	401



12. LTE-M1_Band71_QPSK_20MHz_1@5_Index high_High

12.15. LTE-M1 Band Edge for Upper(NTNV)

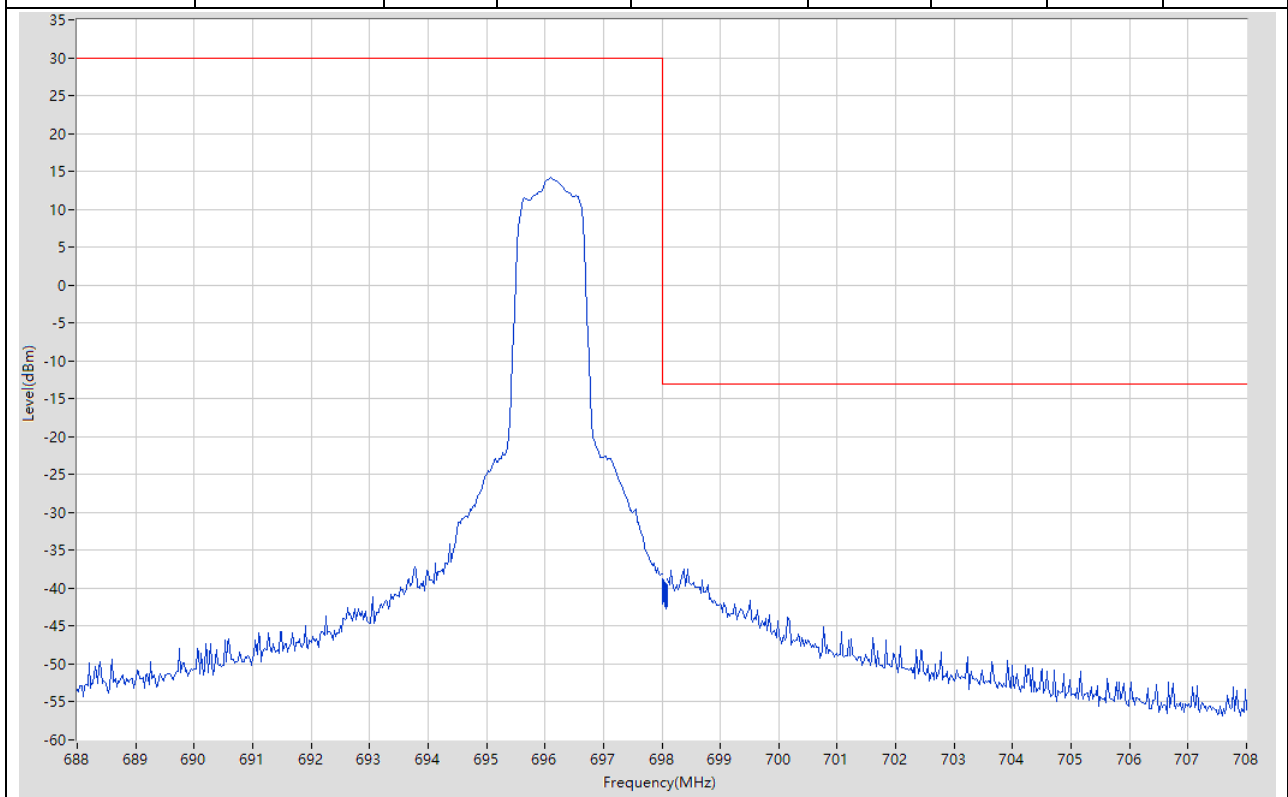
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	696.55	19.93	30	Pass	401
698	698.1	0.051	RMS	698.001	-41.11	-13	Pass	401
698.1	708	0.1	RMS	698.1	-37.11	-13	Pass	401



12. LTE-M1_Band71_QPSK_20MHz_6@0_Index High_High

12.16. LTE-M1 Band Edge for Upper(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	696.1	14.14	30	Pass	401
698	698.1	0.051	RMS	698.017	-38.75	-13	Pass	401
698.1	708	0.1	RMS	698.447	-37.42	-13	Pass	401

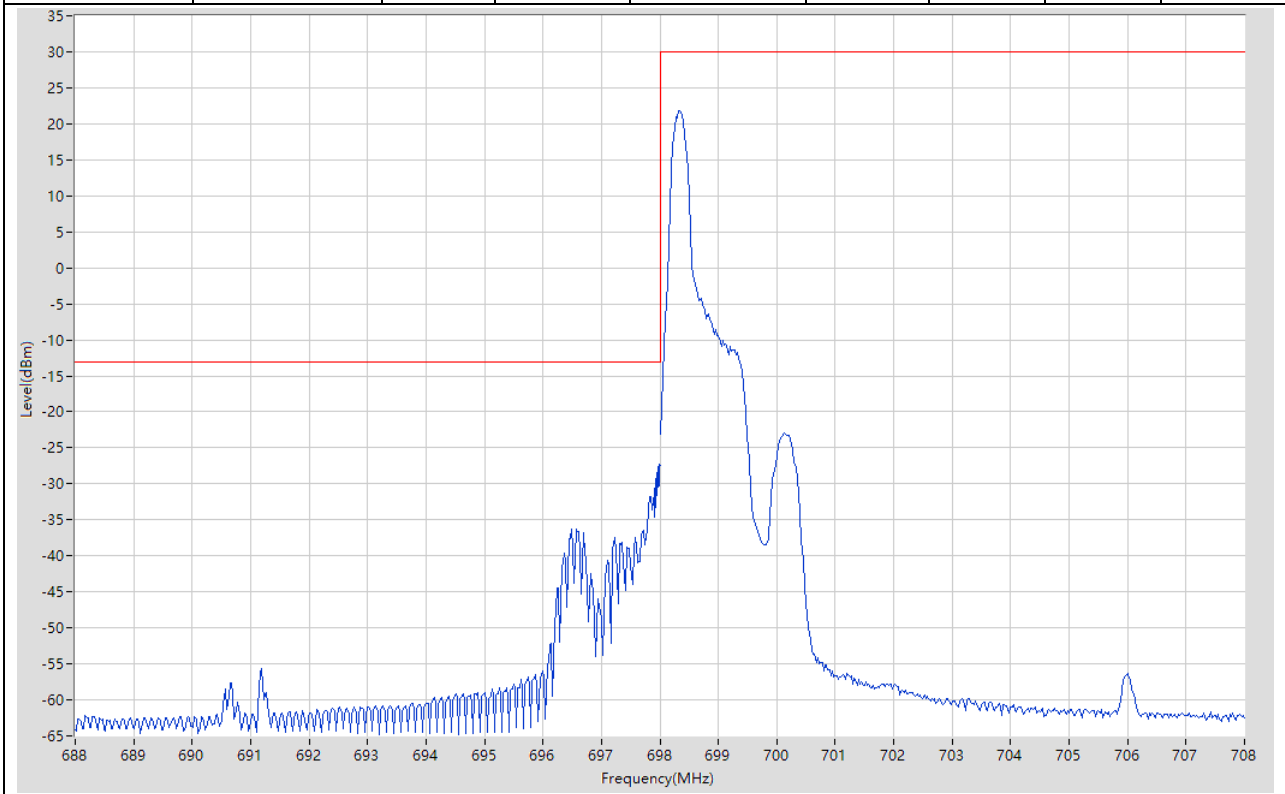


13. LTE-M1_Band85

13. LTE-M1_Band85_QPSK_5MHz_1@0_Index low_Low

13.1. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

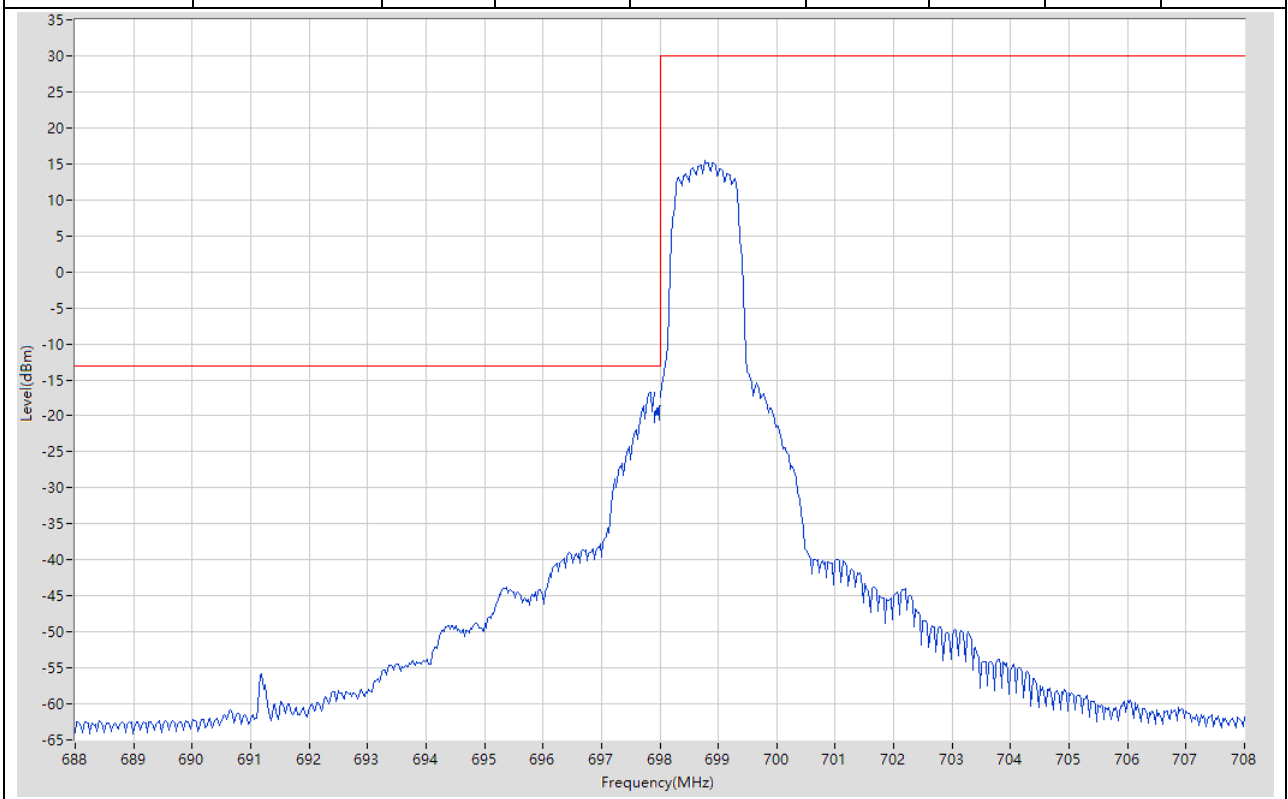
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	697.9	0.1	RMS	697.9	-31.24	-13	Pass	401
697.9	698	0.051	RMS	697.995	-27.24	-13	Pass	401
698	708	0.1	RMS	698.325	21.84	30	Pass	401



13. LTE-M1_Band85_QPSK_5MHz_6@0_Index low_Low

13.2. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

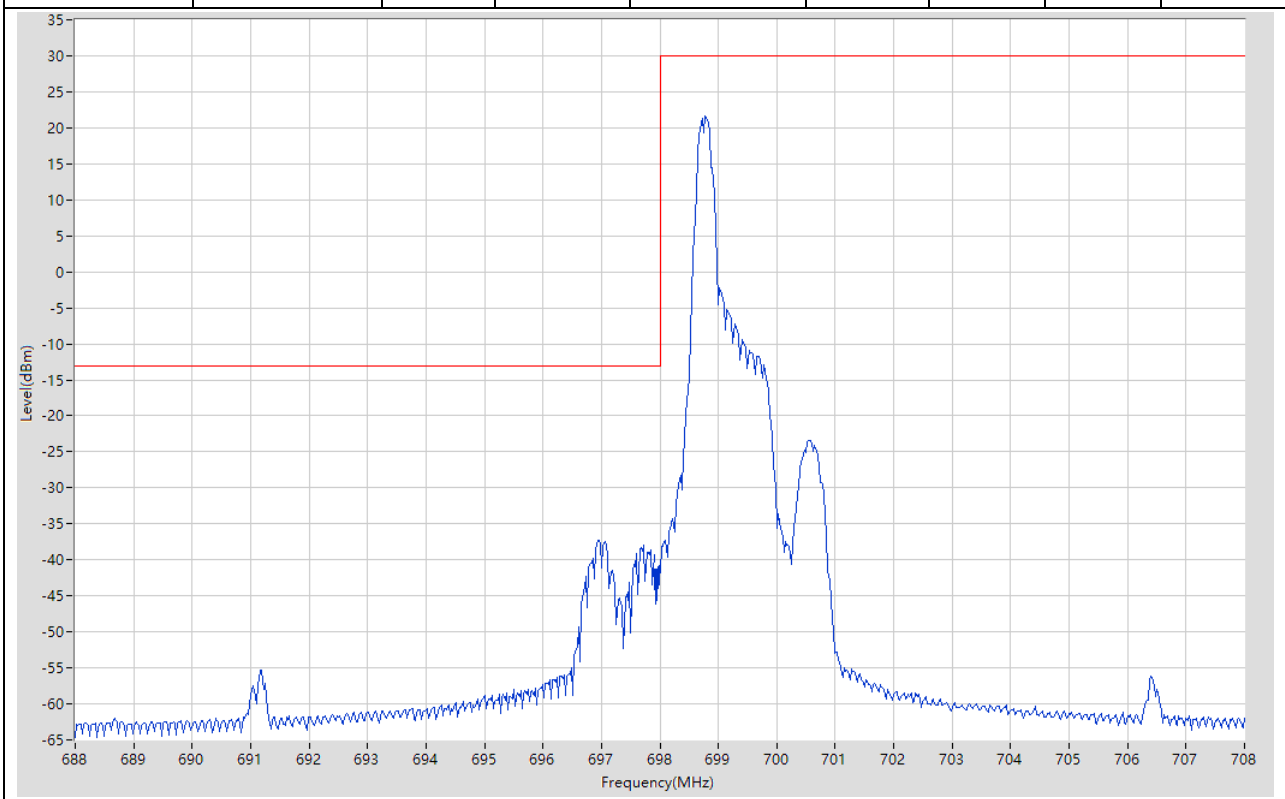
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	697.9	0.1	RMS	697.9	-16.75	-13	Pass	401
697.9	698	0.051	RMS	698	-18.63	-13	Pass	401
698	708	0.1	RMS	698.775	15.48	30	Pass	401



13. LTE-M1_Band85_QPSK_10MHz_1@0_Index low_Low

13.3. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

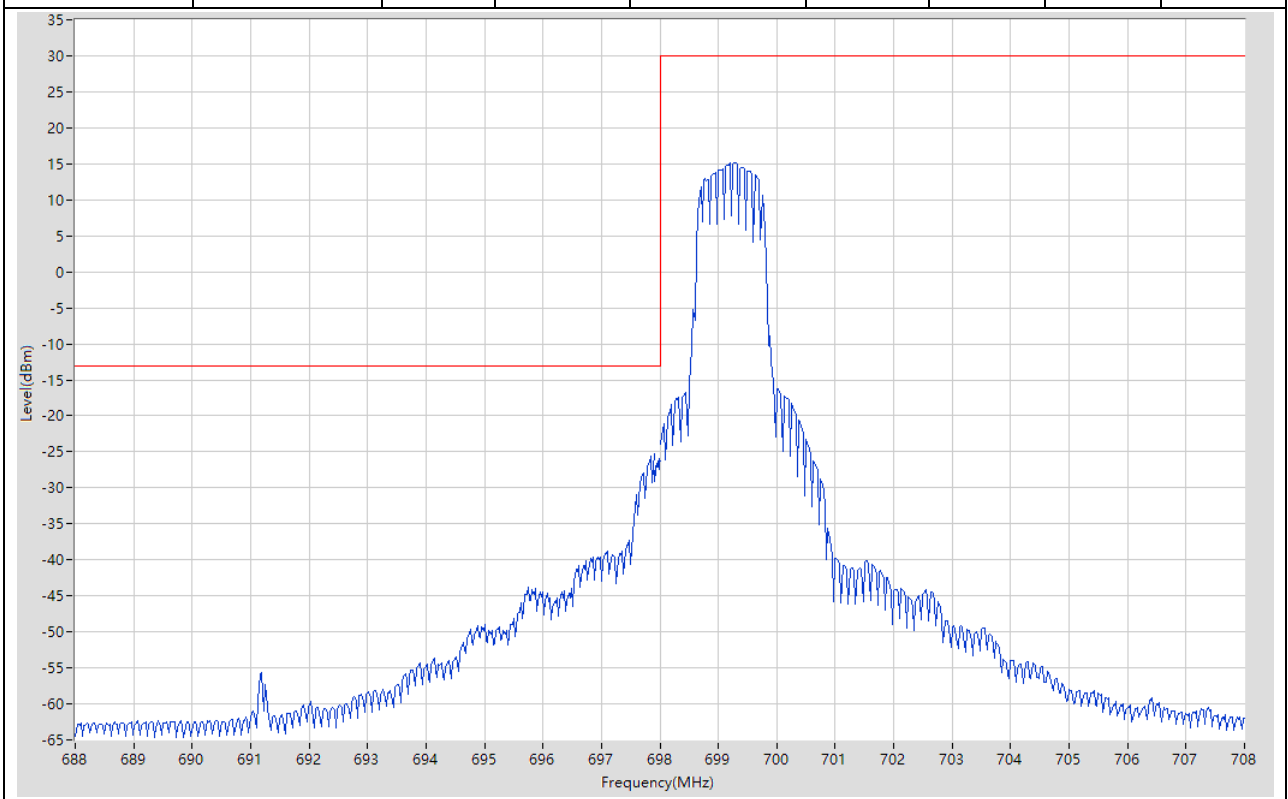
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	697.9	0.1	RMS	696.96	-37.22	-13	Pass	401
697.9	698	0.051	RMS	697.988	-40.73	-13	Pass	401
698	708	0.1	RMS	698.775	21.65	30	Pass	401



13. LTE-M1_Band85_QPSK_10MHz_6@0_Index low_Low

13.4. LTE-M1 Band Edge for Lower_Part22-24-27(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	697.9	0.1	RMS	697.9	-25.34	-13	Pass	401
697.9	698	0.051	RMS	697.998	-25.96	-13	Pass	401
698	708	0.1	RMS	699.3	15.17	30	Pass	401

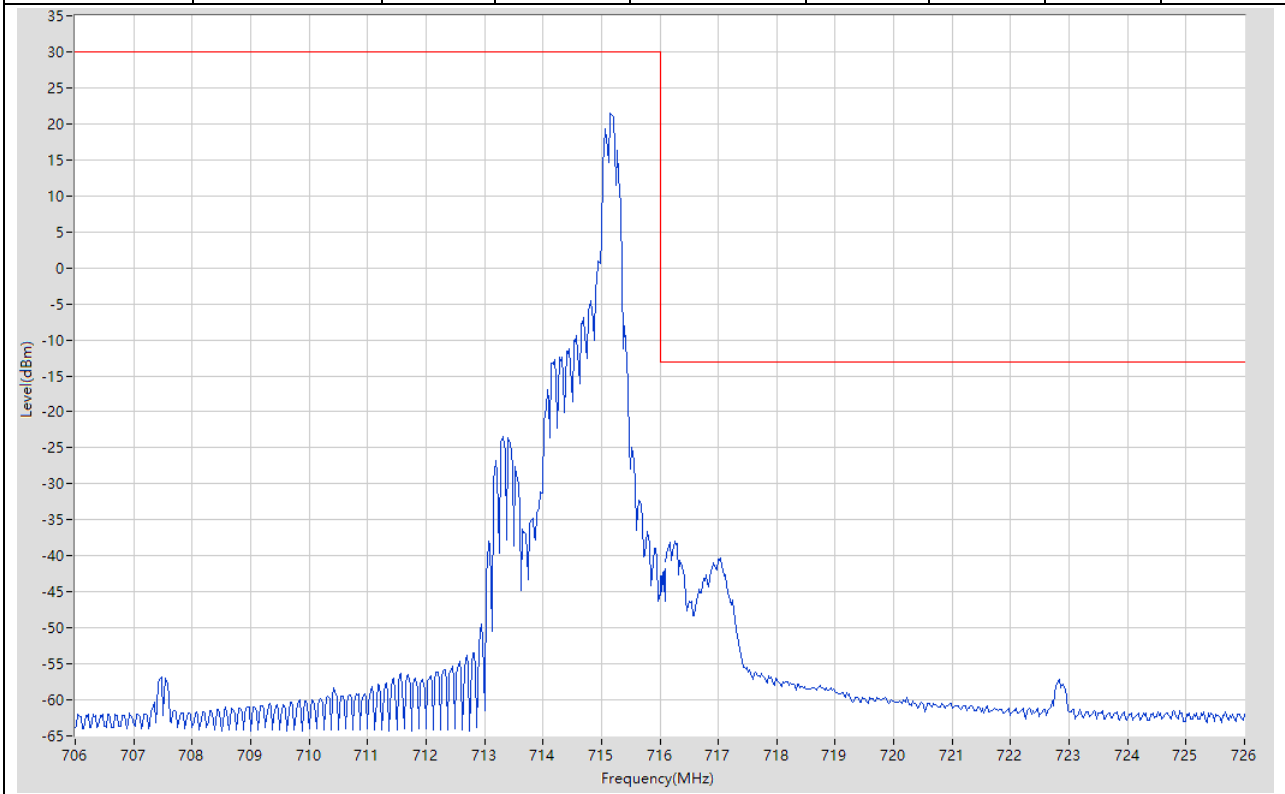


13. LTE-M1_Band85

13. LTE-M1_Band85_QPSK_5MHz_1@5_Index high_High

13.5. LTE-M1 Band Edge for Upper(NTNV)

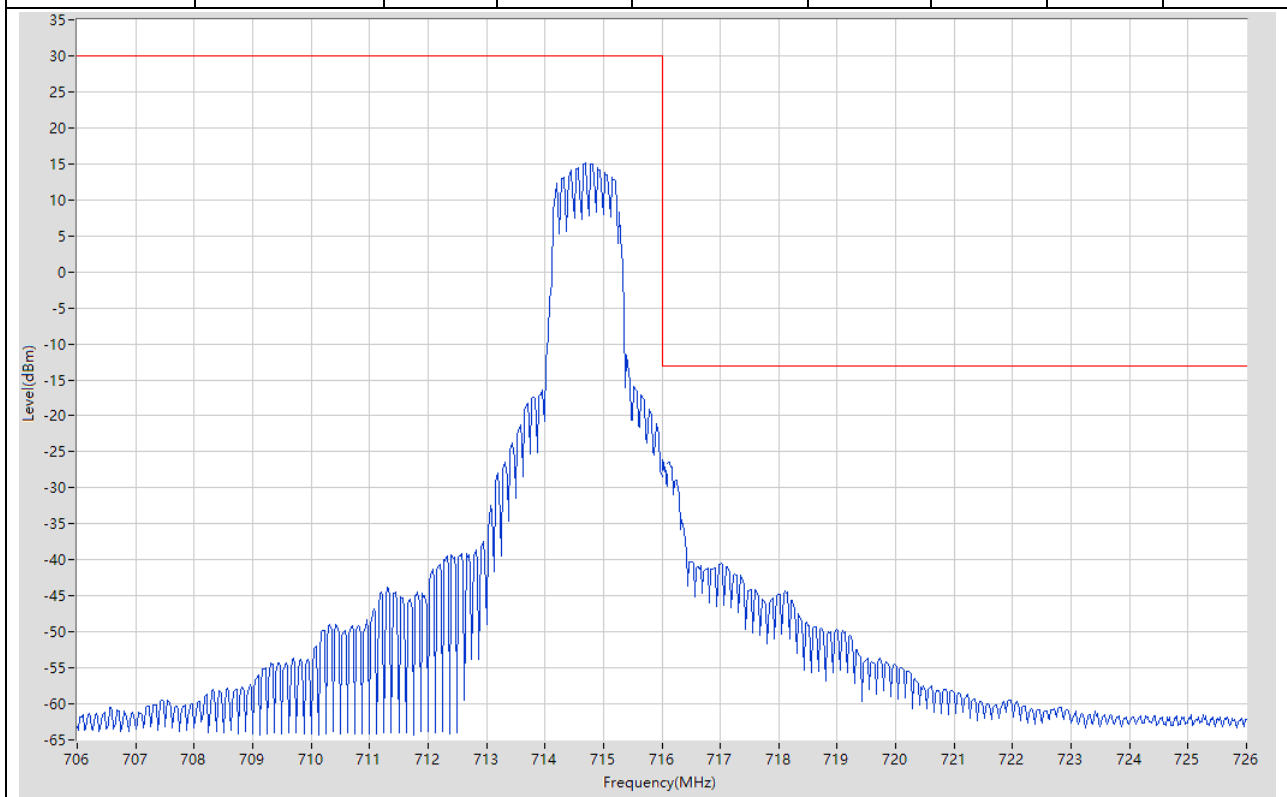
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.15	21.48	30	Pass	401
716	716.1	0.051	RMS	716.096	-41.77	-13	Pass	401
716.1	726	0.1	RMS	716.249	-37.93	-13	Pass	401



13. LTE-M1_Band85_QPSK_5MHz_6@0_Index low_High

13.6. LTE-M1 Band Edge for Upper(NTNV)

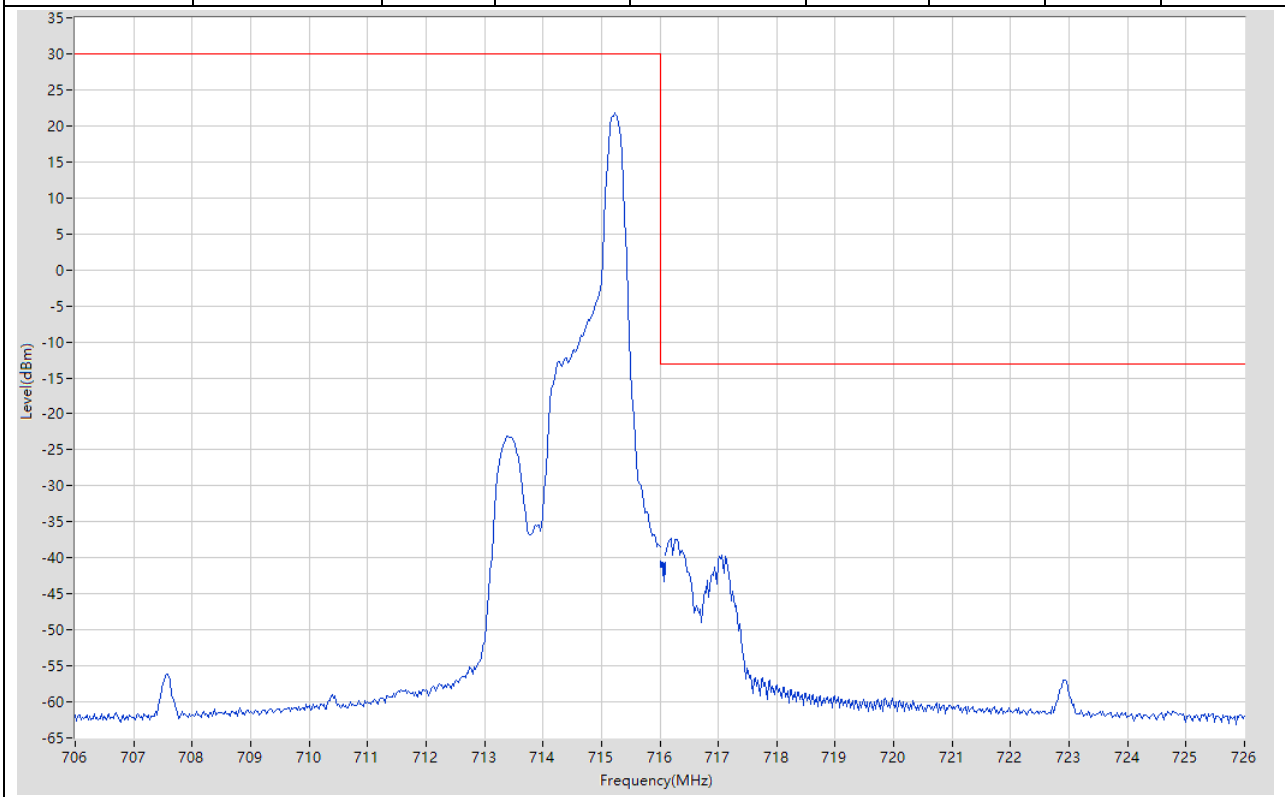
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	714.7	15.19	30	Pass	401
716	716.1	0.051	RMS	716.001	-26.07	-13	Pass	401
716.1	726	0.1	RMS	716.125	-26.42	-13	Pass	401



13. LTE-M1_Band85_QPSK_10MHz_1@5_Index high_High

13.7. LTE-M1 Band Edge for Upper(NTNV)

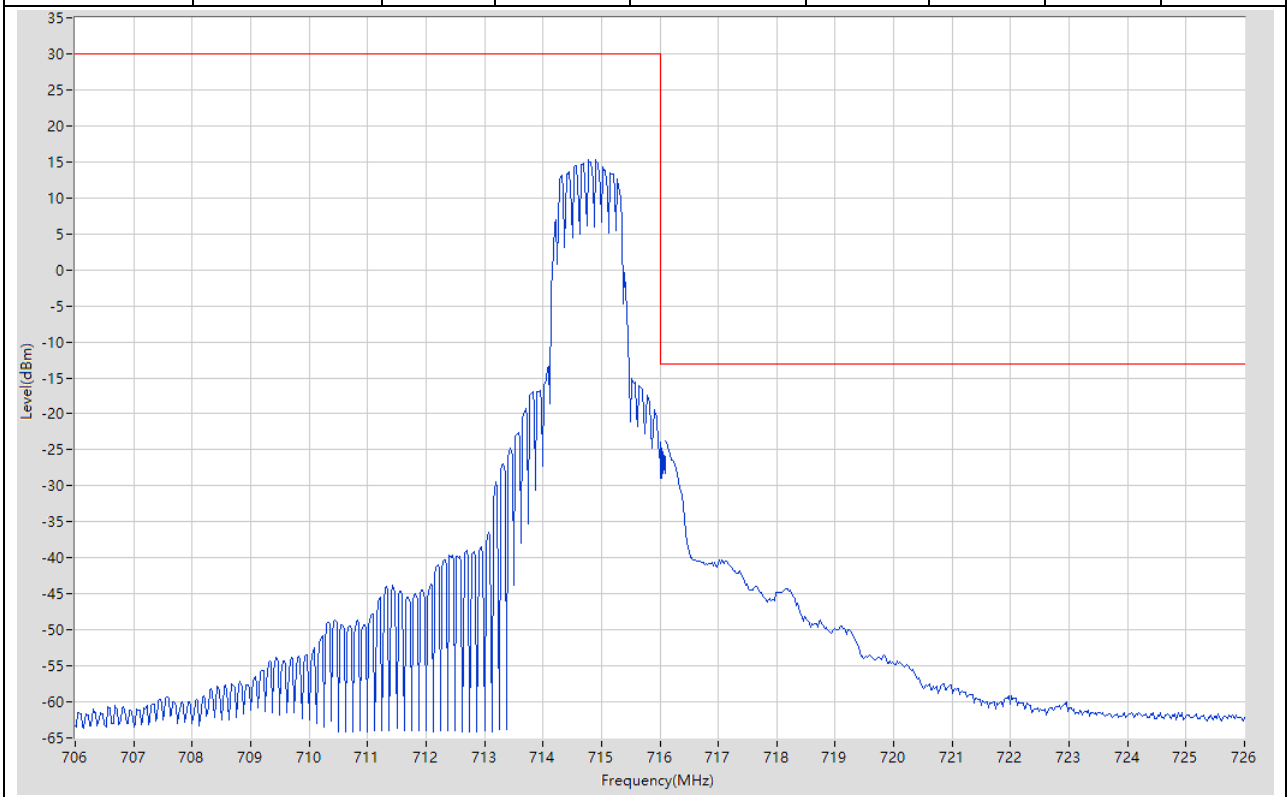
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.225	21.8	30	Pass	401
716	716.1	0.051	RMS	716.018	-40.5	-13	Pass	401
716.1	726	0.1	RMS	716.199	-37.26	-13	Pass	401



13. LTE-M1_Band85_QPSK_10MHz_6@0_Index low_High

13.8. LTE-M1 Band Edge for Upper(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	714.9	15.32	30	Pass	401
716	716.1	0.051	RMS	716.004	-23.96	-13	Pass	401
716.1	726	0.1	RMS	716.1	-23.73	-13	Pass	401

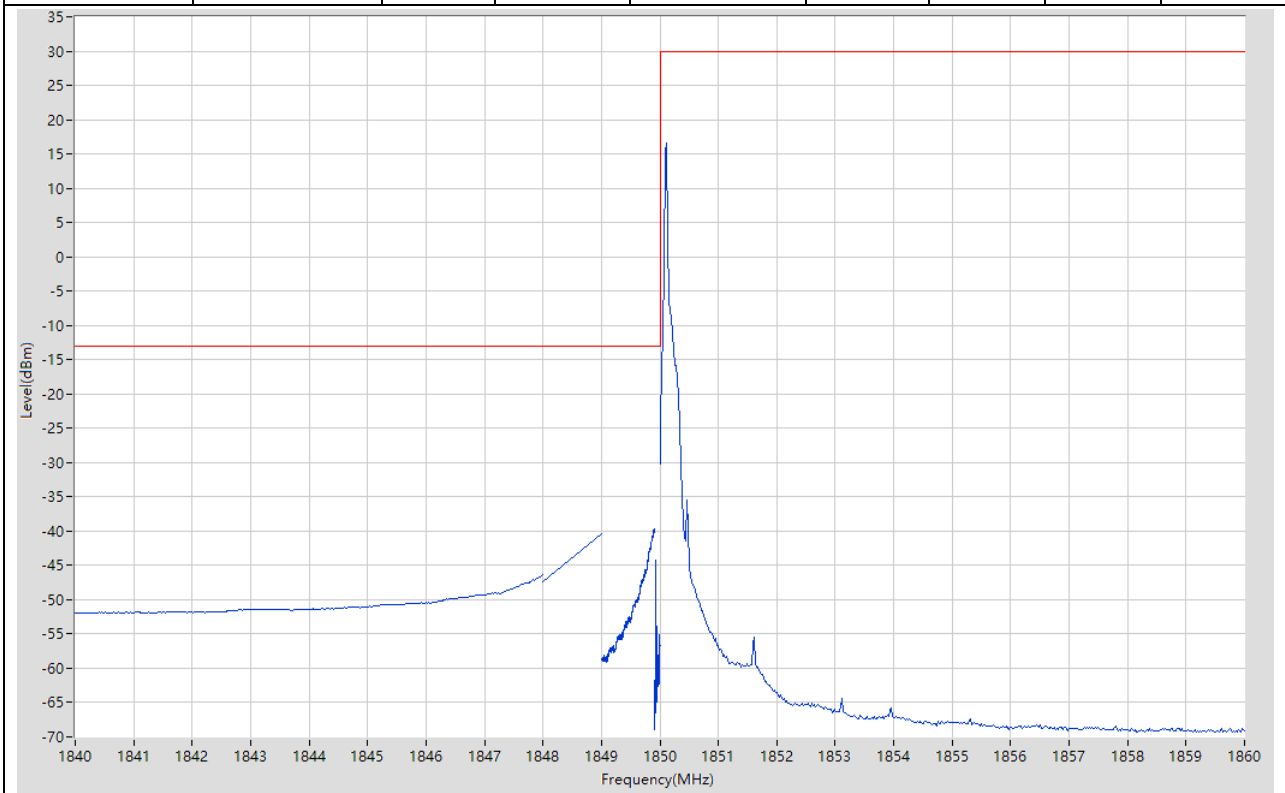


14. NB-IoT_Band2

14. NB-IoT_Band2_QPSK_3.75kHz_1@0_Low

14.1. NB-IoT Band Edge for Lower(NTNV)

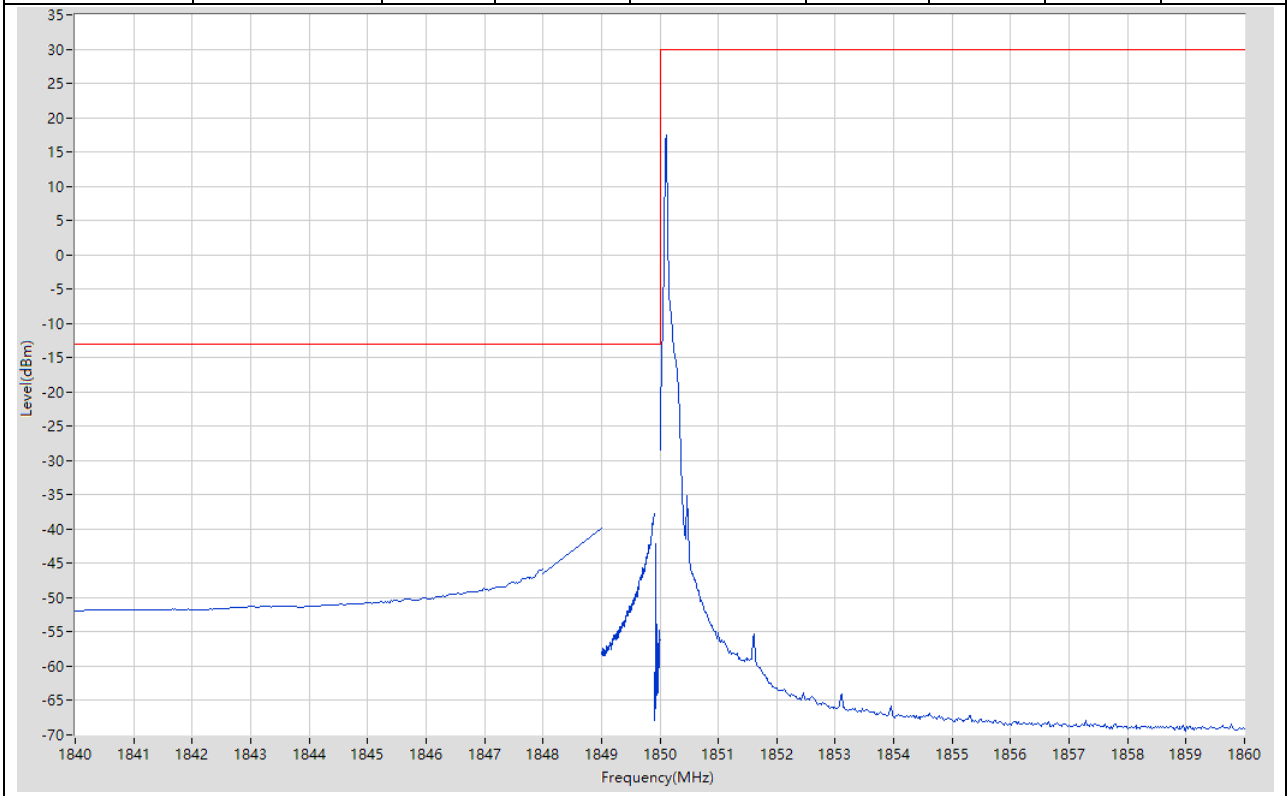
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.37	-13	Pass	401
1848	1849	1	RMS	1849	-40.37	-13	Pass	2
1849	1849.9	0.02	RMS	1849.898	-39.73	-13	Pass	401
1849.9	1850	0.00004	RMS	1849.937	-44.15	-13	Pass	2565
1850	1860	0.02	RMS	1850.12	16.56	30	Pass	501



14. NB-IoT_Band2_BPSK_3.75kHz_1@0_Low

14.2. NB-IoT Band Edge for Lower(NTNV)

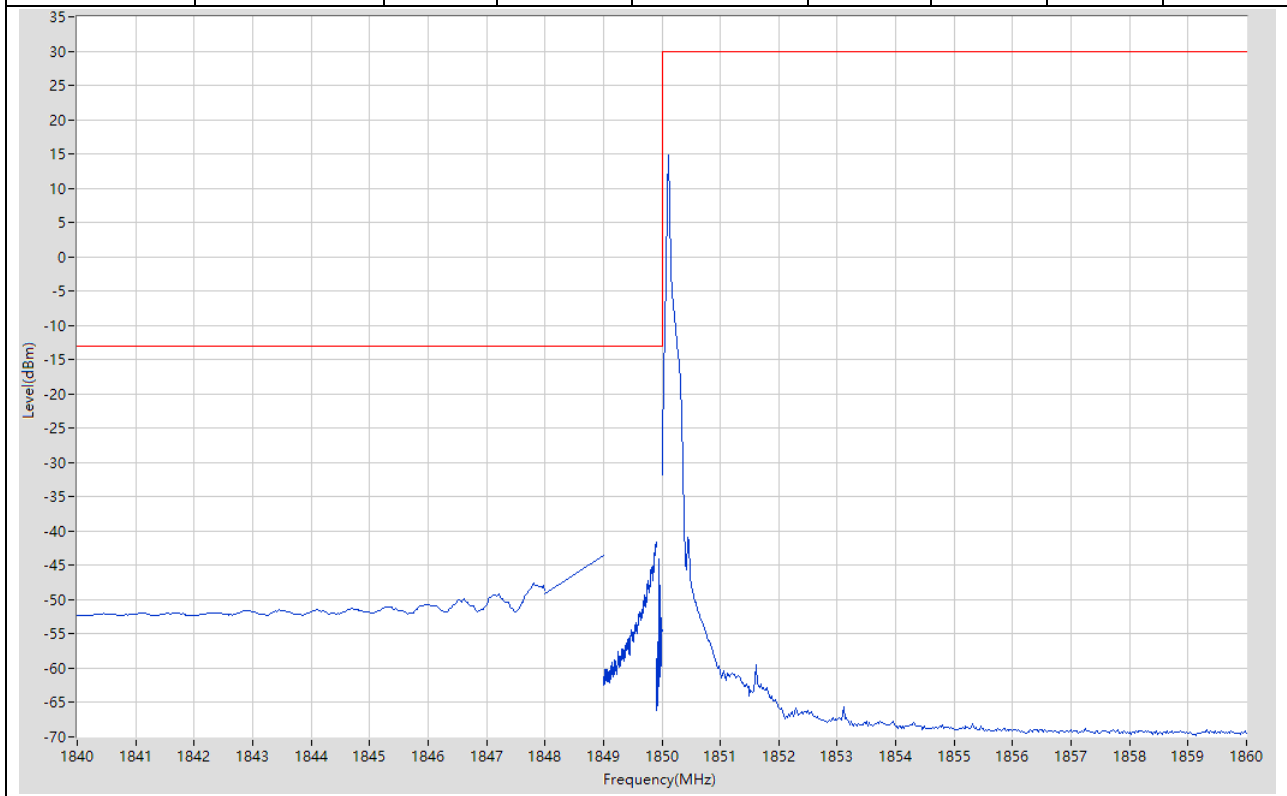
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-45.88	-13	Pass	401
1848	1849	1	RMS	1849	-39.81	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-37.77	-13	Pass	401
1849.9	1850	0.00004	RMS	1849.937	-42.14	-13	Pass	2565
1850	1860	0.02	RMS	1850.12	17.5	30	Pass	501



14. NB-IoT_Band2_QPSK_15kHz_1@0_Low

14.3. NB-IoT Band Edge for Lower(NTNV)

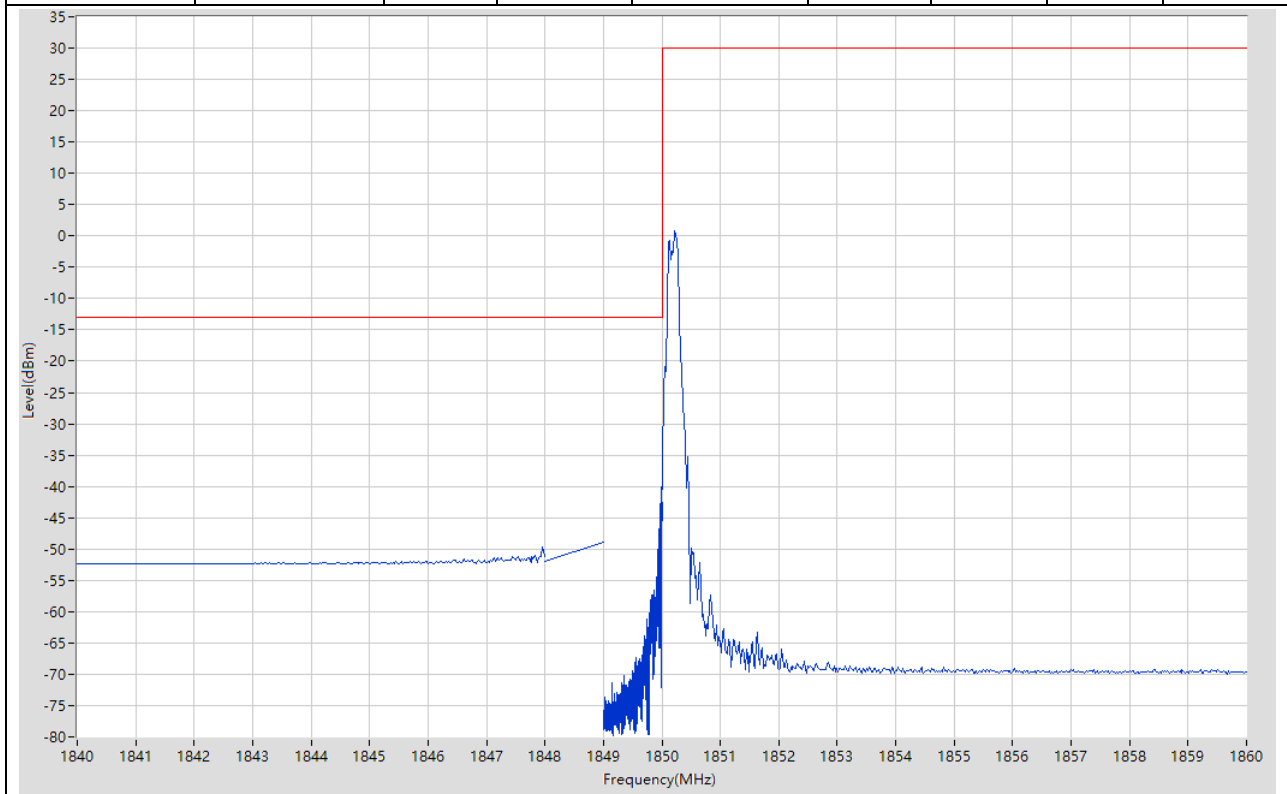
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.82	-47.64	-13	Pass	401
1848	1849	1	RMS	1849	-43.6	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-41.6	-13	Pass	401
1849.9	1850	0.00015	RMS	1849.955	-44.13	-13	Pass	667
1850	1860	0.02	RMS	1850.12	14.77	30	Pass	501



14. NB-IoT_Band2_QPSK_15kHz_12@0_Low

14.4. NB-IoT Band Edge for Lower(NTNV)

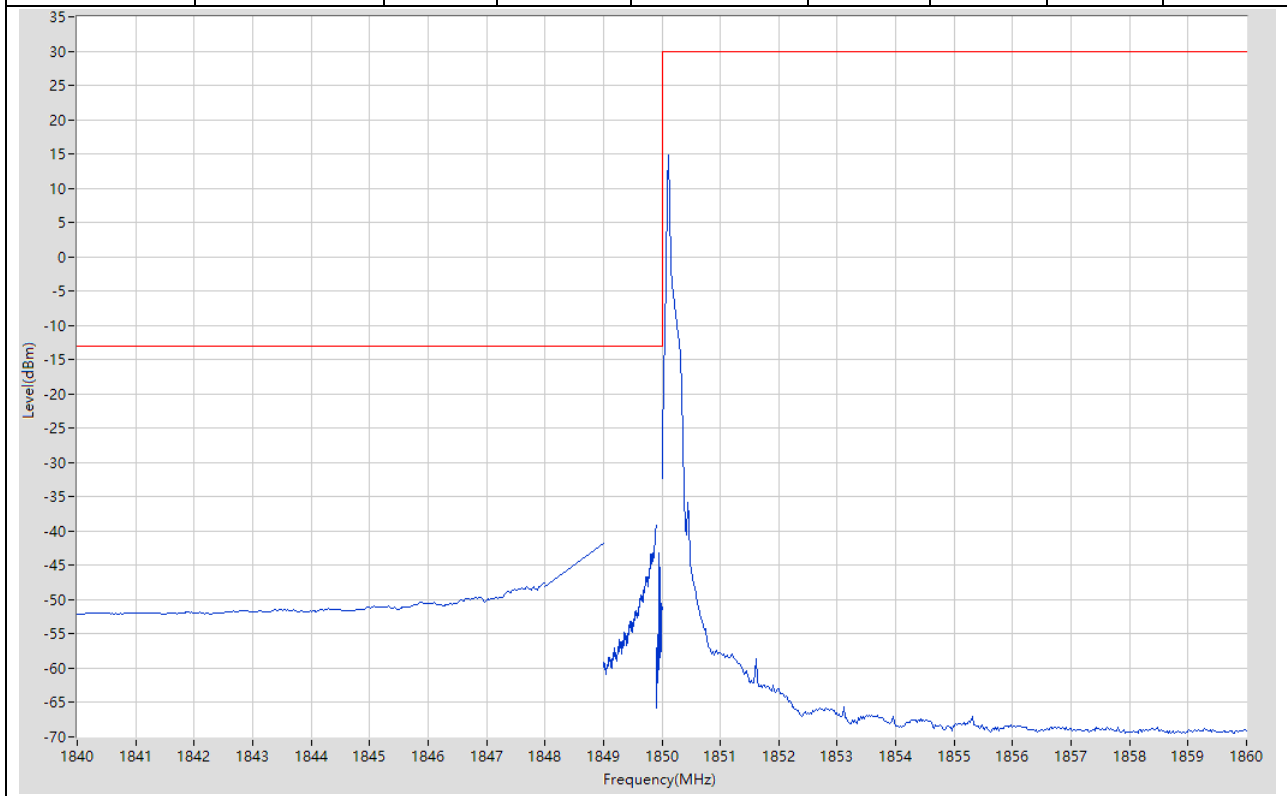
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-49.72	-13	Pass	401
1848	1849	1	RMS	1849	-48.95	-13	Pass	2
1849	1849.994	0.002	RMS	1849.978	-42.66	-13	Pass	497
1849.994	1850	0.002	RMS	1849.999	-40.06	-13	Pass	401
1850	1860	0.02	RMS	1850.22	0.84	30	Pass	501



14. NB-IoT_Band2_BPSK_15kHz_1@0_Low

14.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-47.52	-13	Pass	401
1848	1849	1	RMS	1849	-41.78	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-39.14	-13	Pass	401
1849.9	1850	0.00015	RMS	1849.956	-43.16	-13	Pass	667
1850	1860	0.02	RMS	1850.12	14.81	30	Pass	501

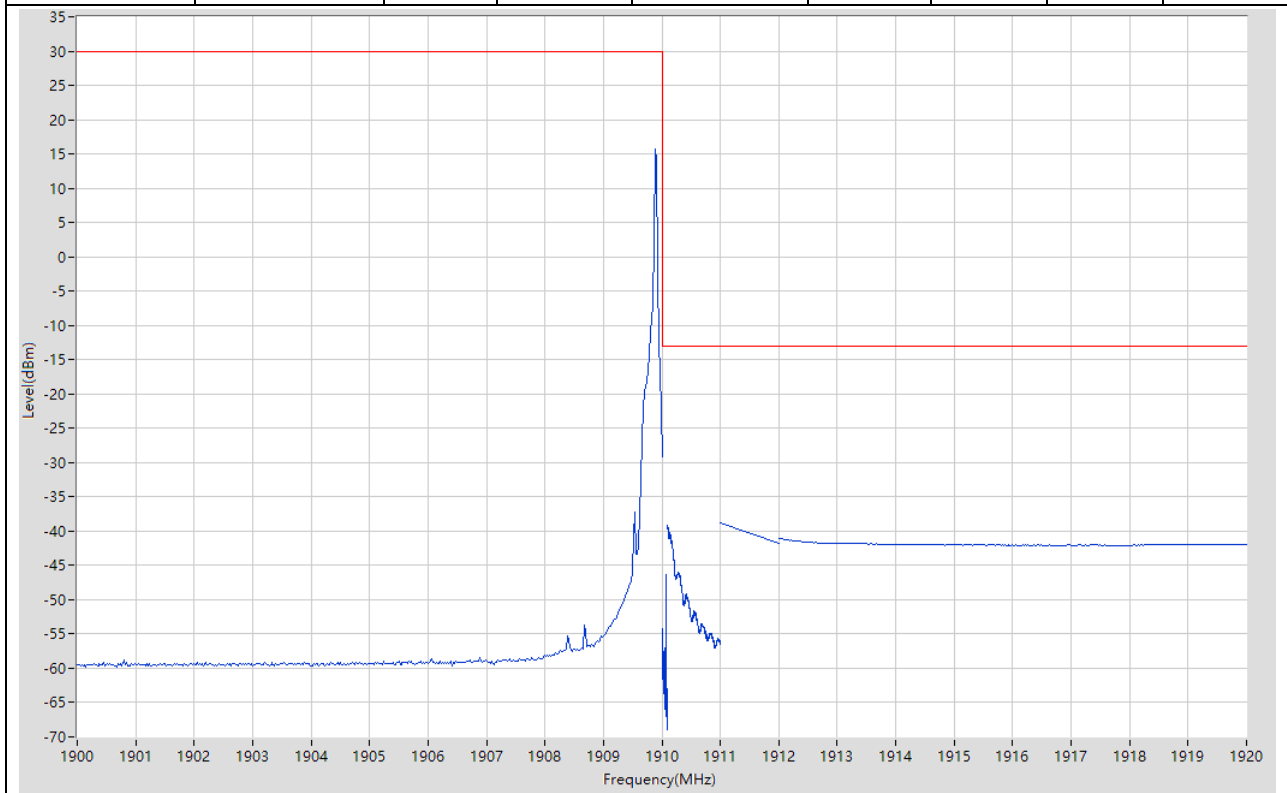


14. NB-IoT_Band2

14. NB-IoT_Band2_QPSK_3.75kHz_1@47_High

14.6. NB-IoT Band Edge for Upper7(NTNV)

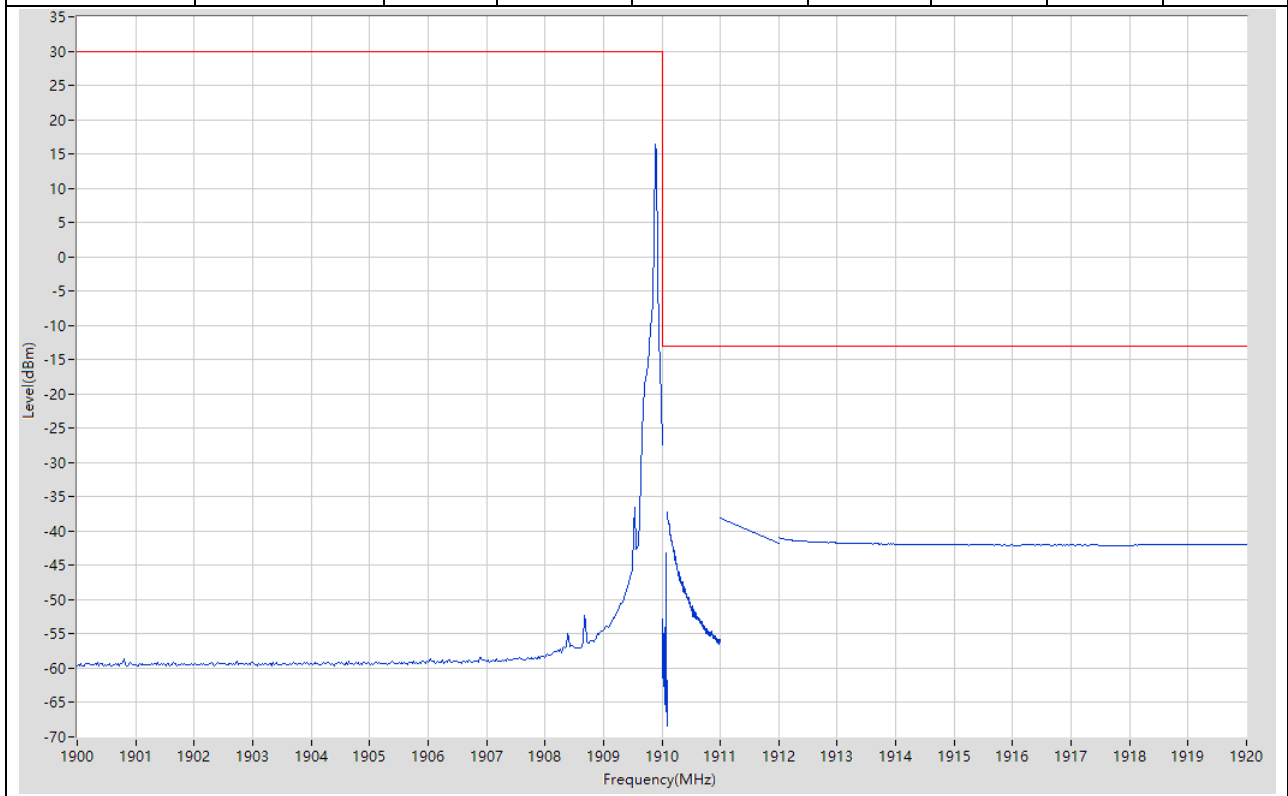
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.88	15.64	30	Pass	501
1910	1910.1	0.00004	RMS	1910.066	-46.35	-13	Pass	2565
1910.1	1911	0.02	RMS	1910.102	-39.19	-13	Pass	401
1911	1912	1	RMS	1911	-38.79	-13	Pass	2
1912	1920	1	RMS	1912	-41.06	-13	Pass	401



14. NB-IoT_Band2_BPSK_3.75kHz_1@47_High

14.7. NB-IoT Band Edge for Upper7(NTNV)

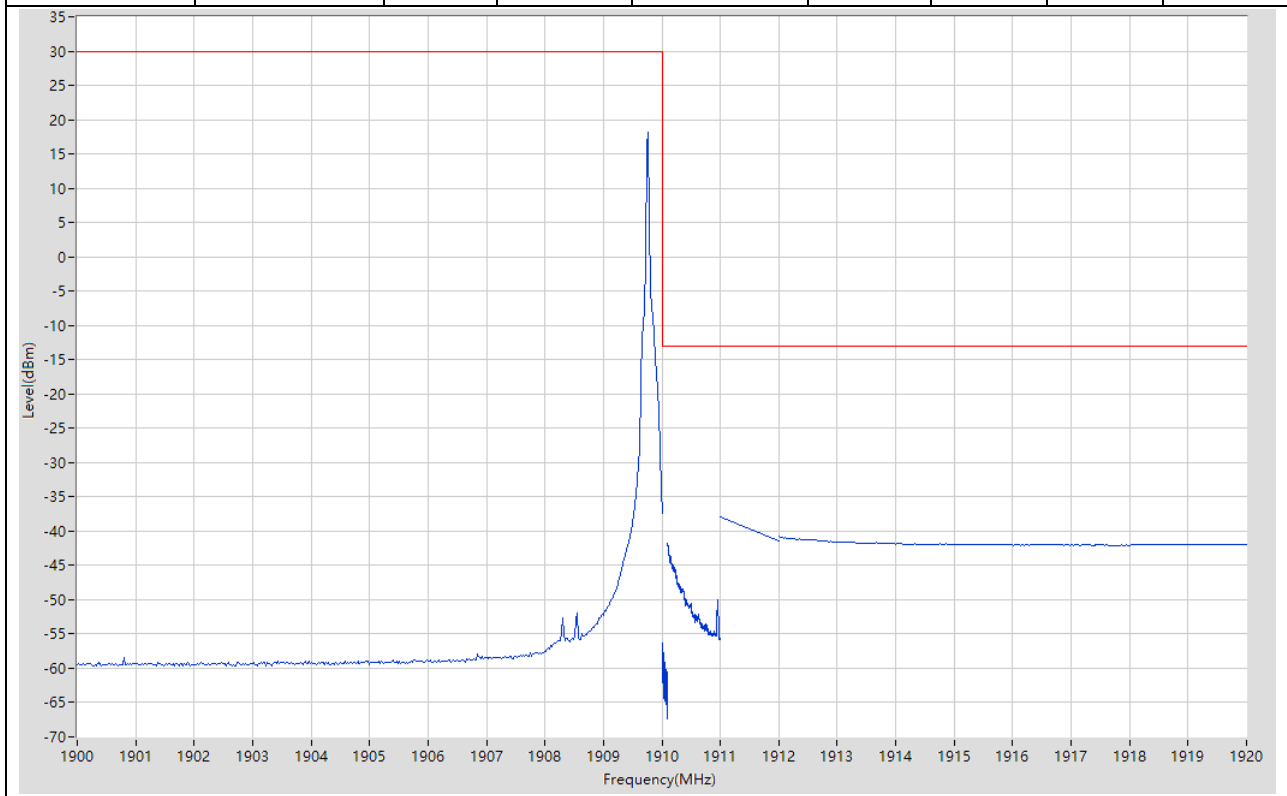
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.88	16.5	30	Pass	501
1910	1910.1	0.00004	RMS	1910.065	-43.2	-13	Pass	2565
1910.1	1911	0.02	RMS	1910.1	-37.16	-13	Pass	401
1911	1912	1	RMS	1911	-38.07	-13	Pass	2
1912	1920	1	RMS	1912	-40.99	-13	Pass	401



14. NB-IoT_Band2_QPSK_15kHz_1@11_High

14.8. NB-IoT Band Edge for Upper7(NTNV)

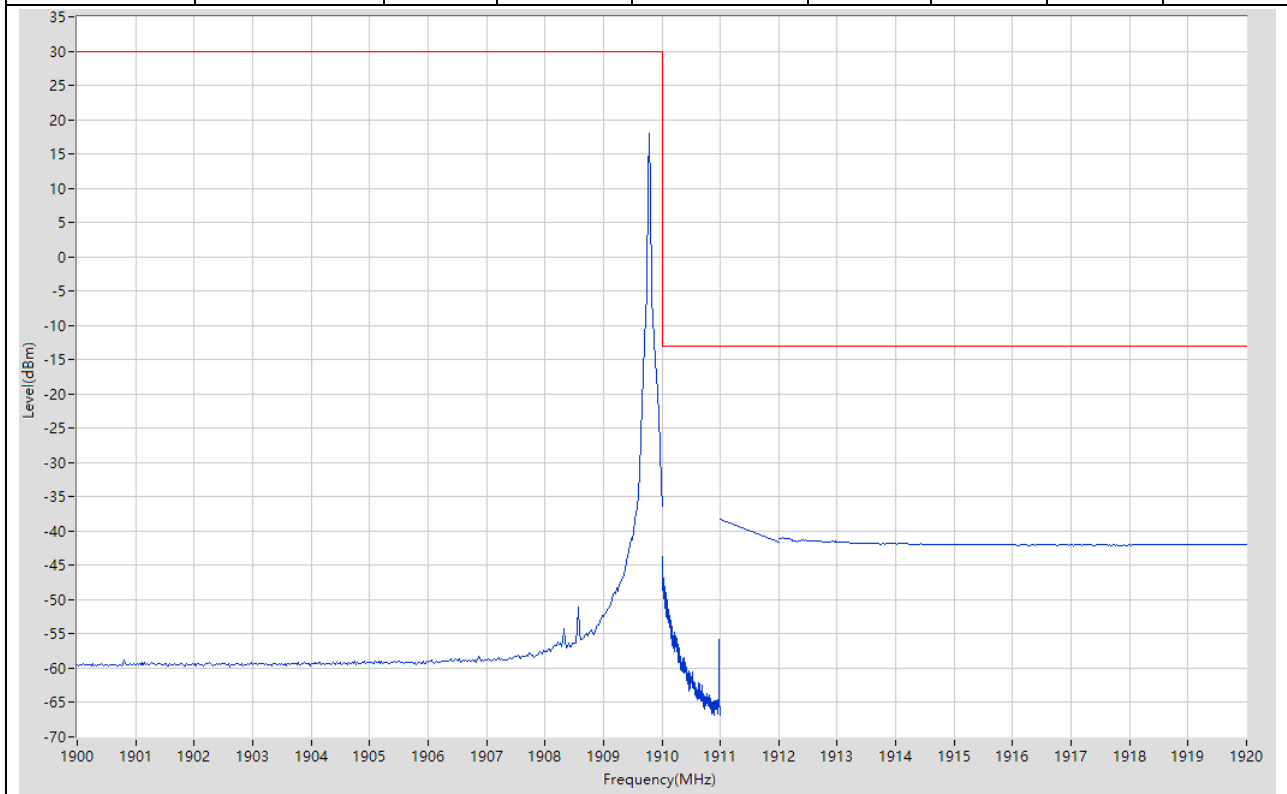
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.76	18.25	30	Pass	501
1910	1910.1	0.00015	RMS	1910.006	-56.32	-13	Pass	667
1910.1	1911	0.02	RMS	1910.102	-41.78	-13	Pass	401
1911	1912	1	RMS	1911	-37.88	-13	Pass	2
1912	1920	1	RMS	1912	-40.8	-13	Pass	401



14. NB-IoT_Band2_QPSK_15kHz_12@0_High

14.9. NB-IoT Band Edge for Upper7(NTNV)

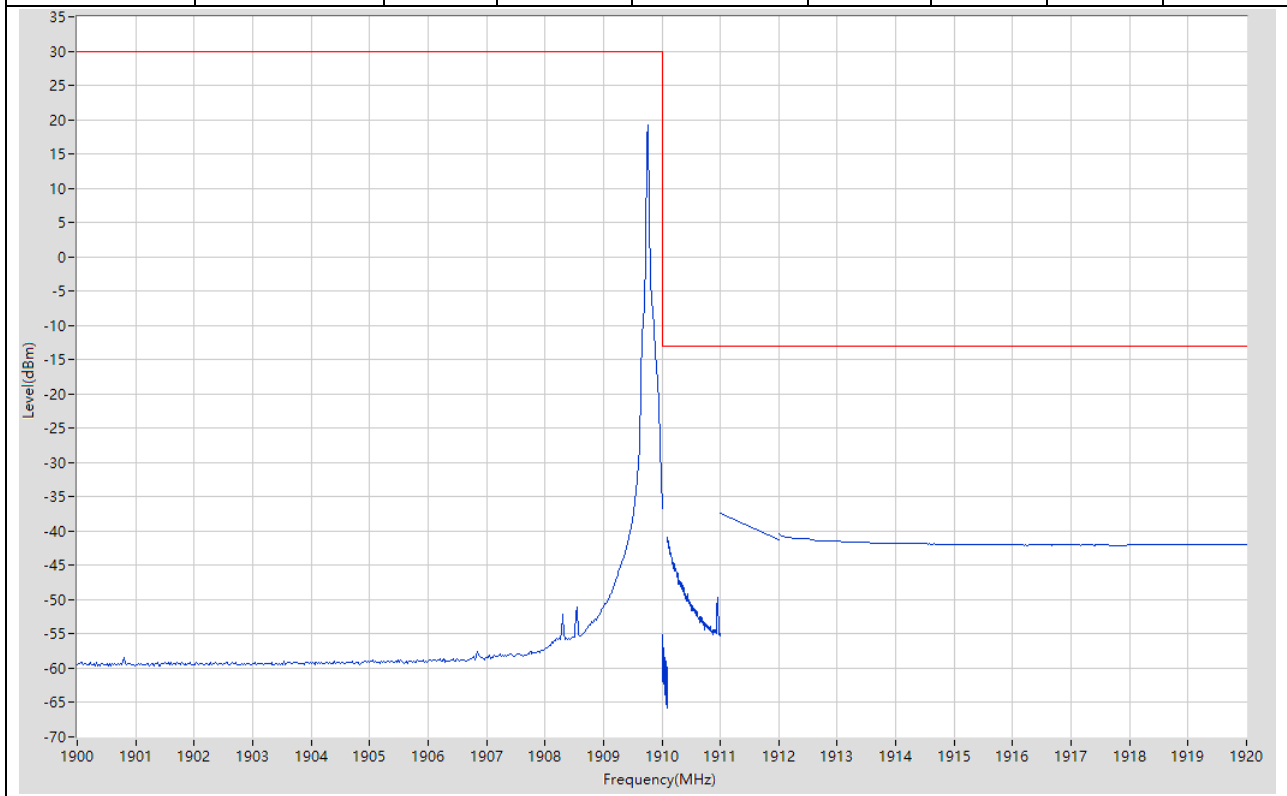
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.78	17.96	30	Pass	501
1910	1910.006	0.002	RMS	1910	-44.14	-13	Pass	401
1910.006	1911	0.002	RMS	1910.006	-43.76	-13	Pass	497
1911	1912	1	RMS	1911	-38.23	-13	Pass	2
1912	1920	1	RMS	1912.06	-40.99	-13	Pass	401



14. NB-IoT_Band2_BPSK_15kHz_1@11_High

14.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.76	19.22	30	Pass	501
1910	1910.1	0.00015	RMS	1910.003	-55.07	-13	Pass	667
1910.1	1911	0.02	RMS	1910.1	-40.93	-13	Pass	401
1911	1912	1	RMS	1911	-37.39	-13	Pass	2
1912	1920	1	RMS	1912	-40.46	-13	Pass	401

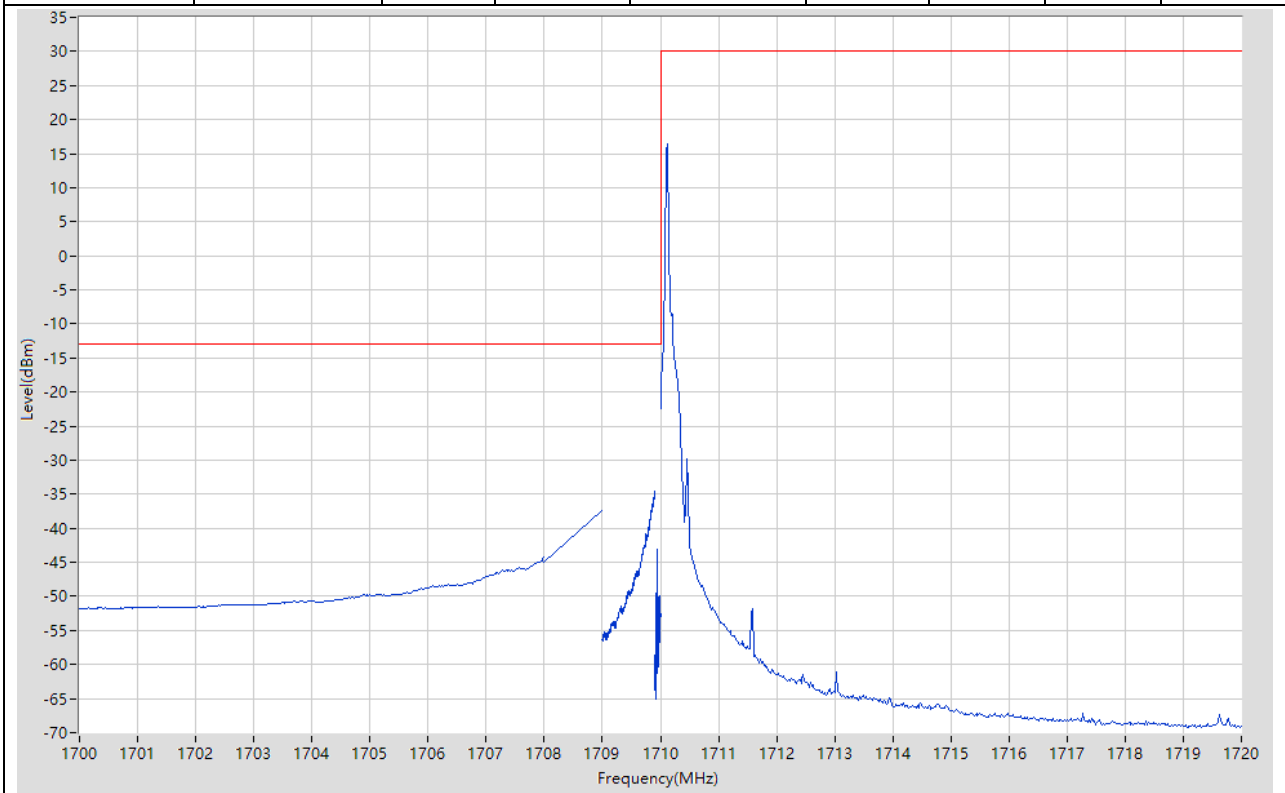


15. NB-IoT_Band4

15. NB-IoT_Band4_QPSK_3.75kHz_1@0_Low

15.1. NB-IoT Band Edge for Lower(NTNV)

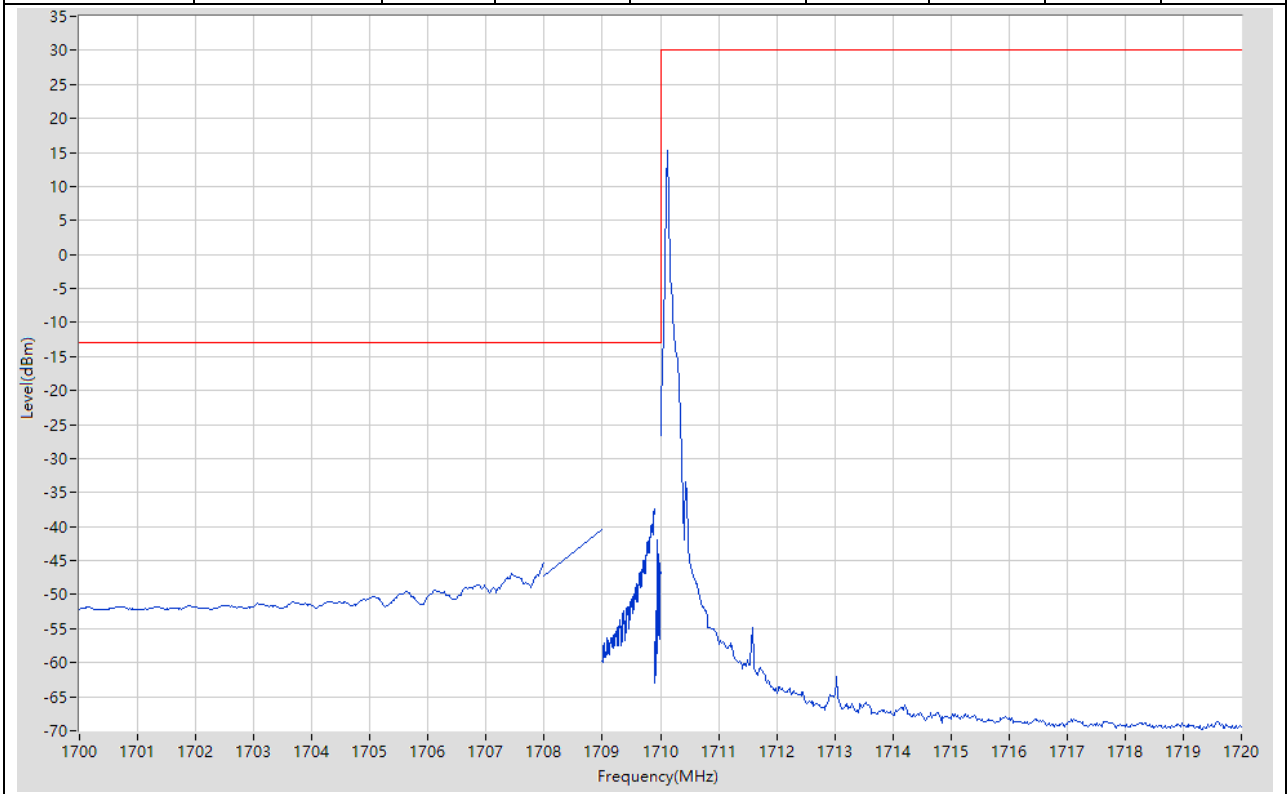
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.3	-13	Pass	401
1708	1709	1	RMS	1709	-37.43	-13	Pass	2
1709	1709.9	0.02	RMS	1709.9	-34.54	-13	Pass	401
1709.9	1710	0.00004	RMS	1709.937	-43	-13	Pass	2565
1710	1720	0.02	RMS	1710.12	16.34	30	Pass	501



15. NB-IoT_Band4_BPSK_3.75kHz_1@0_Low

15.2. NB-IoT Band Edge for Lower(NTNV)

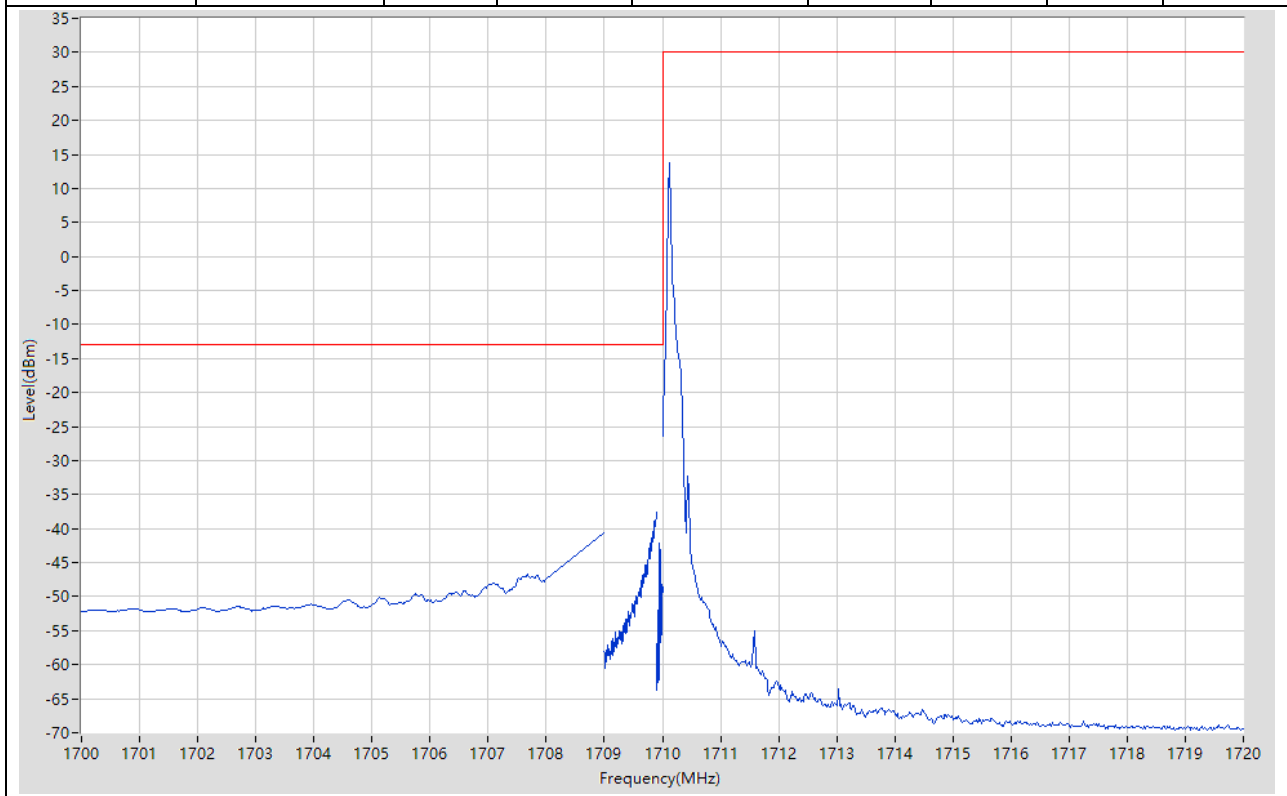
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-45.44	-13	Pass	401
1708	1709	1	RMS	1709	-40.36	-13	Pass	2
1709	1709.9	0.02	RMS	1709.896	-37.46	-13	Pass	401
1709.9	1710	0.00004	RMS	1709.946	-42	-13	Pass	667
1710	1720	0.02	RMS	1710.12	15.27	30	Pass	501



15. NB-IoT_Band4_QPSK_15kHz_1@0_Low

15.3. NB-IoT Band Edge for Lower(NTNV)

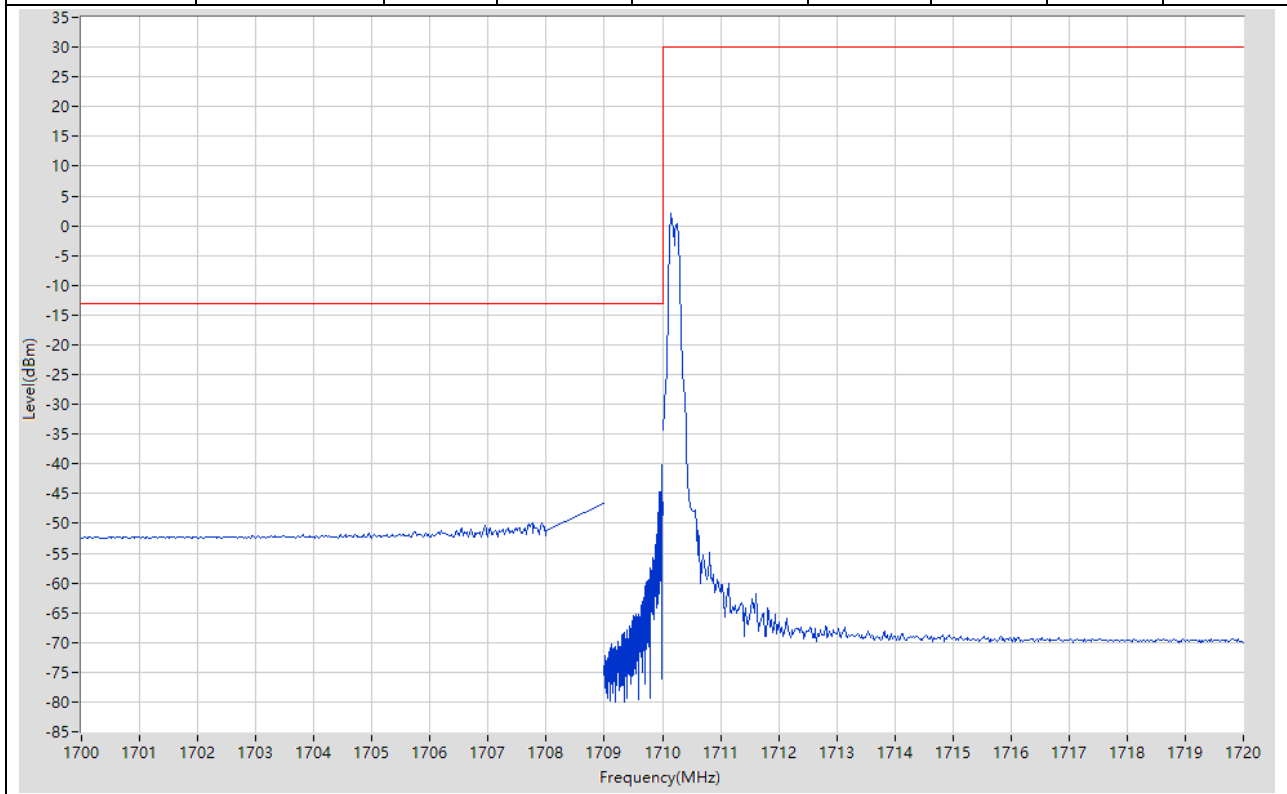
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.68	-46.68	-13	Pass	401
1708	1709	1	RMS	1709	-40.57	-13	Pass	2
1709	1709.9	0.02	RMS	1709.898	-37.55	-13	Pass	401
1709.9	1710	0.00015	RMS	1709.953	-42.18	-13	Pass	667
1710	1720	0.02	RMS	1710.12	13.8	30	Pass	501



15. NB-IoT_Band4_QPSK_15kHz_12@0_Low

15.4. NB-IoT Band Edge for Lower(NTNV)

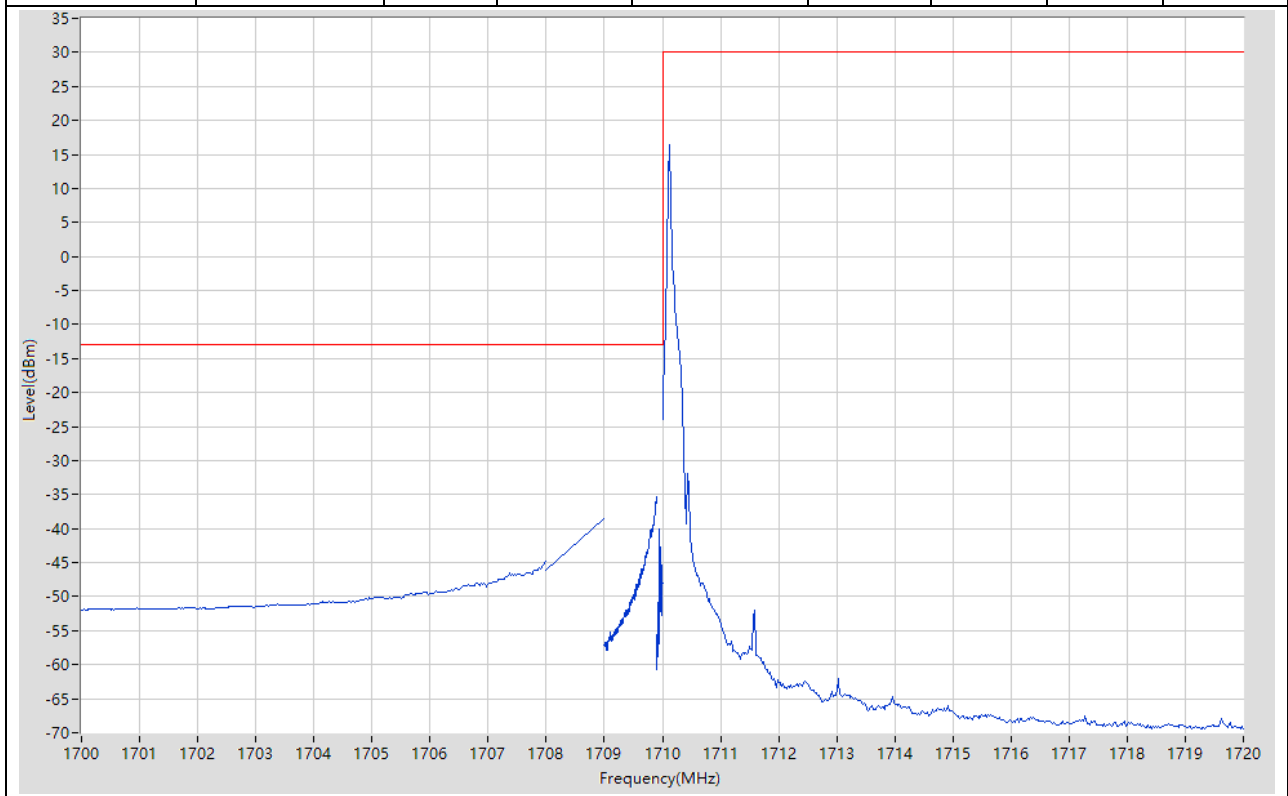
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-49.93	-13	Pass	401
1708	1709	1	RMS	1709	-46.65	-13	Pass	2
1709	1709.994	0.002	RMS	1709.978	-42.77	-13	Pass	497
1709.994	1710	0.002	RMS	1709.999	-40.08	-13	Pass	401
1710	1720	0.02	RMS	1710.14	2.11	30	Pass	501



15. NB-IoT_Band4_BPSK_15kHz_1@0_Low

15.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.73	-13	Pass	401
1708	1709	1	RMS	1709	-38.63	-13	Pass	2
1709	1709.9	0.02	RMS	1709.898	-35.33	-13	Pass	401
1709.9	1710	0.00015	RMS	1709.952	-40.15	-13	Pass	667
1710	1720	0.02	RMS	1710.12	16.38	30	Pass	501

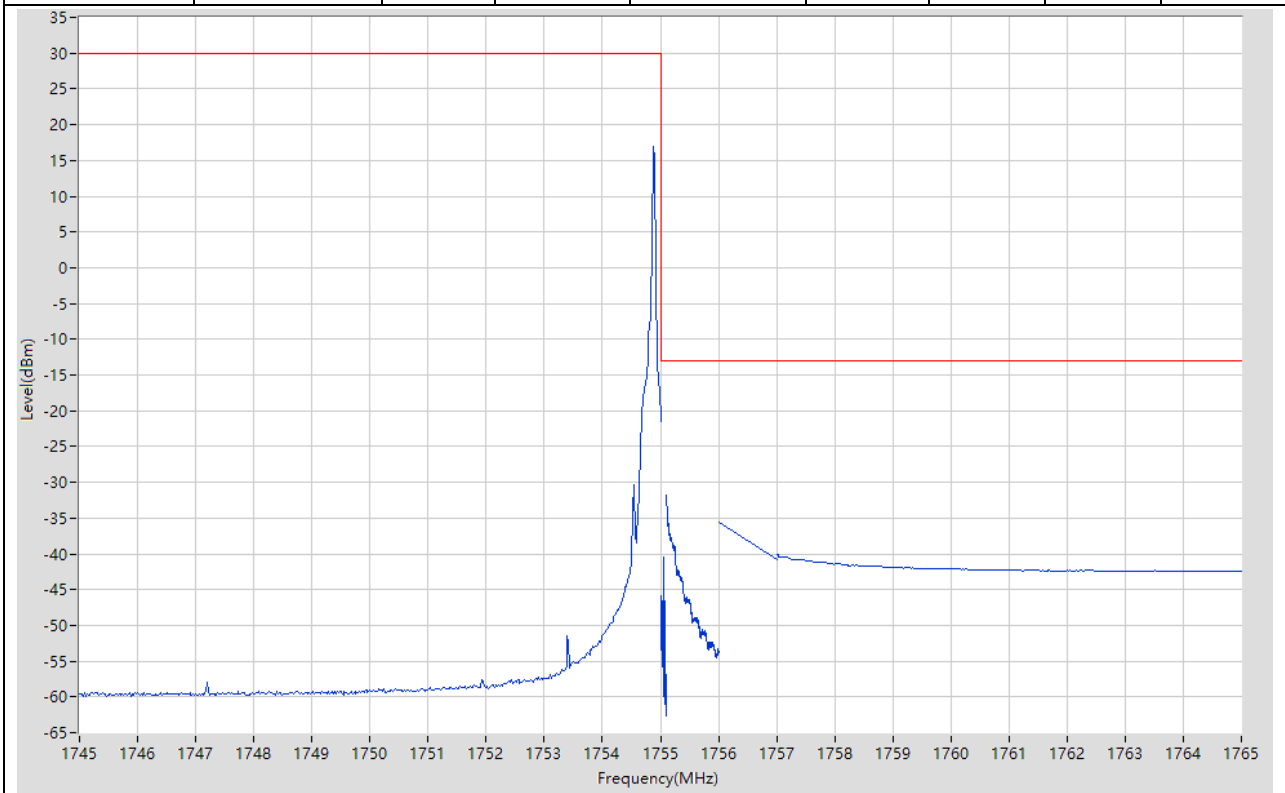


15. NB-IoT_Band4

15. NB-IoT_Band4_QPSK_3.75kHz_1@47_High

15.6. NB-IoT Band Edge for Upper7(NTNV)

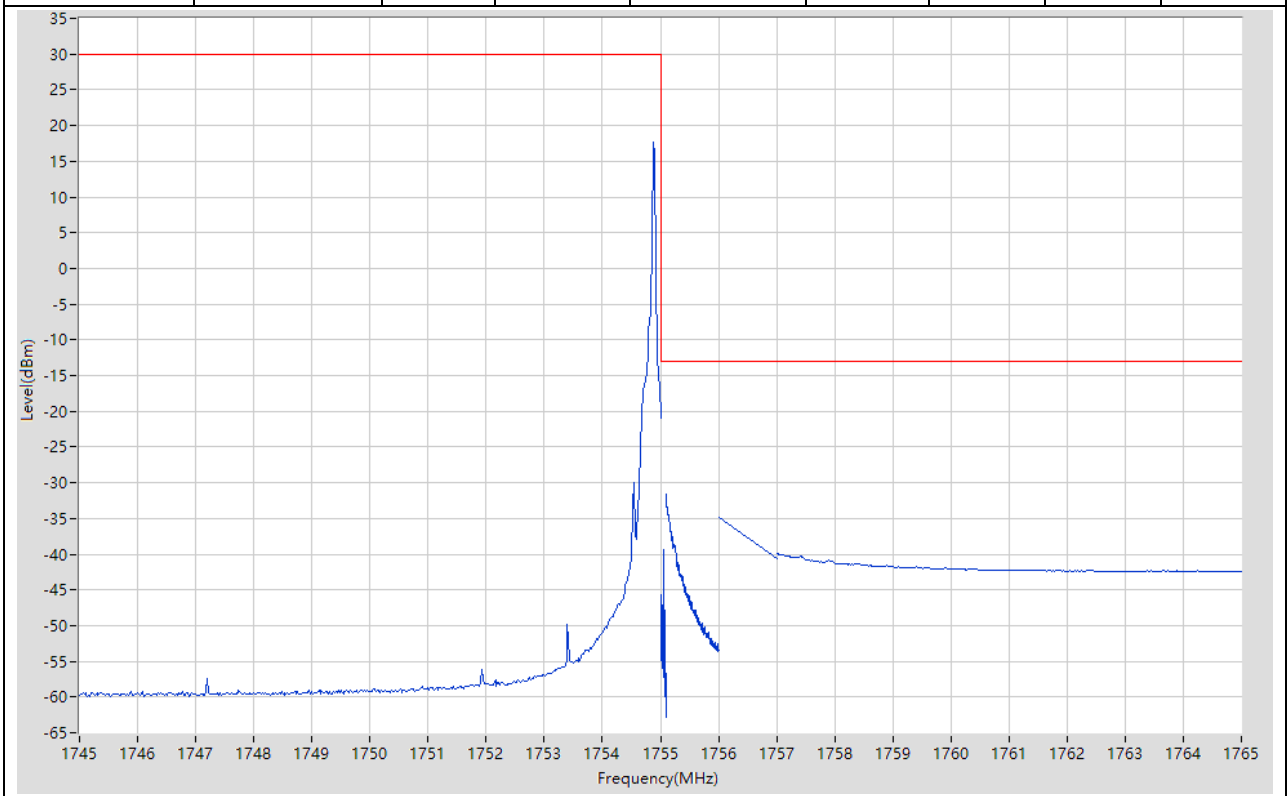
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.88	16.94	30	Pass	501
1755	1755.1	0.00004	RMS	1755.066	-40.43	-13	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-31.83	-13	Pass	401
1756	1757	1	RMS	1756	-35.63	-13	Pass	2
1757	1765	1	RMS	1757	-40.09	-13	Pass	401



15. NB-IoT_Band4_BPSK_3.75kHz_1@47_High

15.7. NB-IoT Band Edge for Upper7(NTNV)

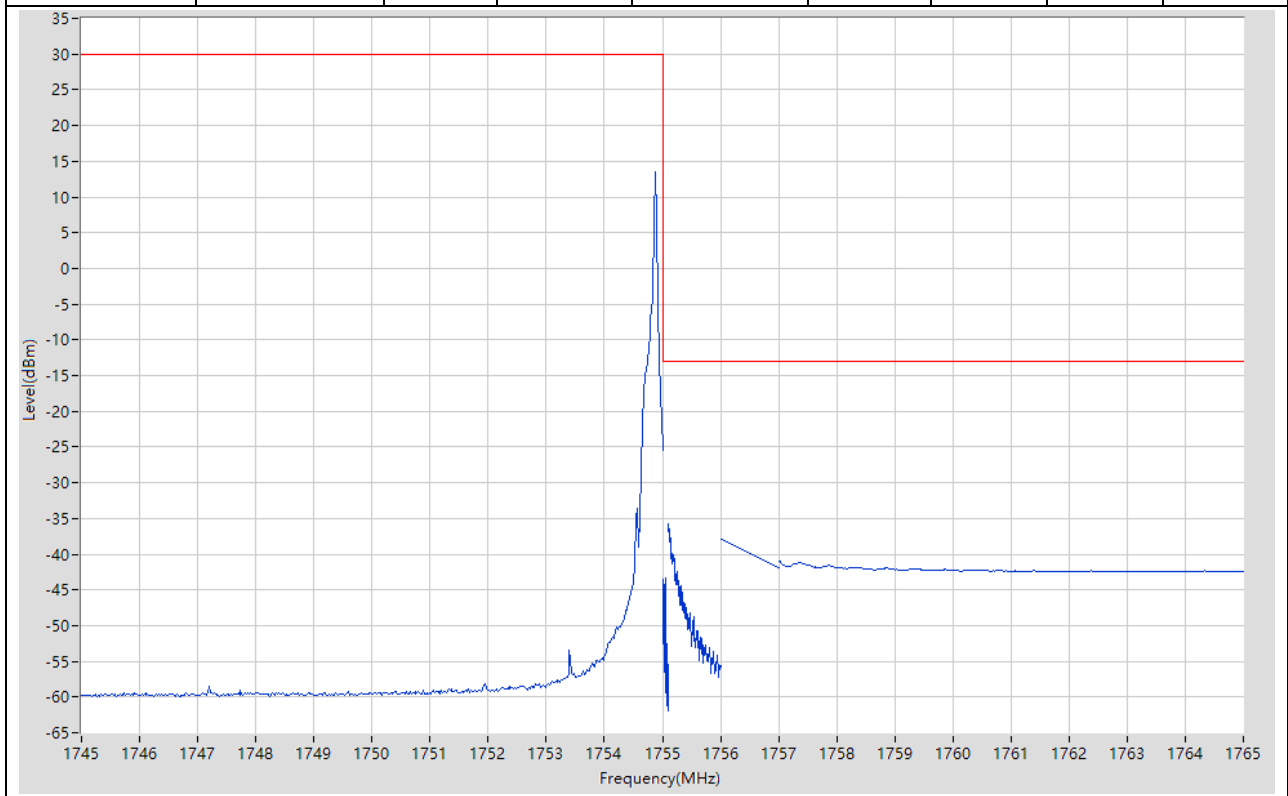
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.88	17.73	30	Pass	501
1755	1755.1	0.00004	RMS	1755.065	-39.34	-13	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-31.68	-13	Pass	401
1756	1757	1	RMS	1756	-34.81	-13	Pass	2
1757	1765	1	RMS	1757	-39.84	-13	Pass	401



15. NB-IoT_Band4_QPSK_15kHz_1@11_High

15.8. NB-IoT Band Edge for Upper7(NTNV)

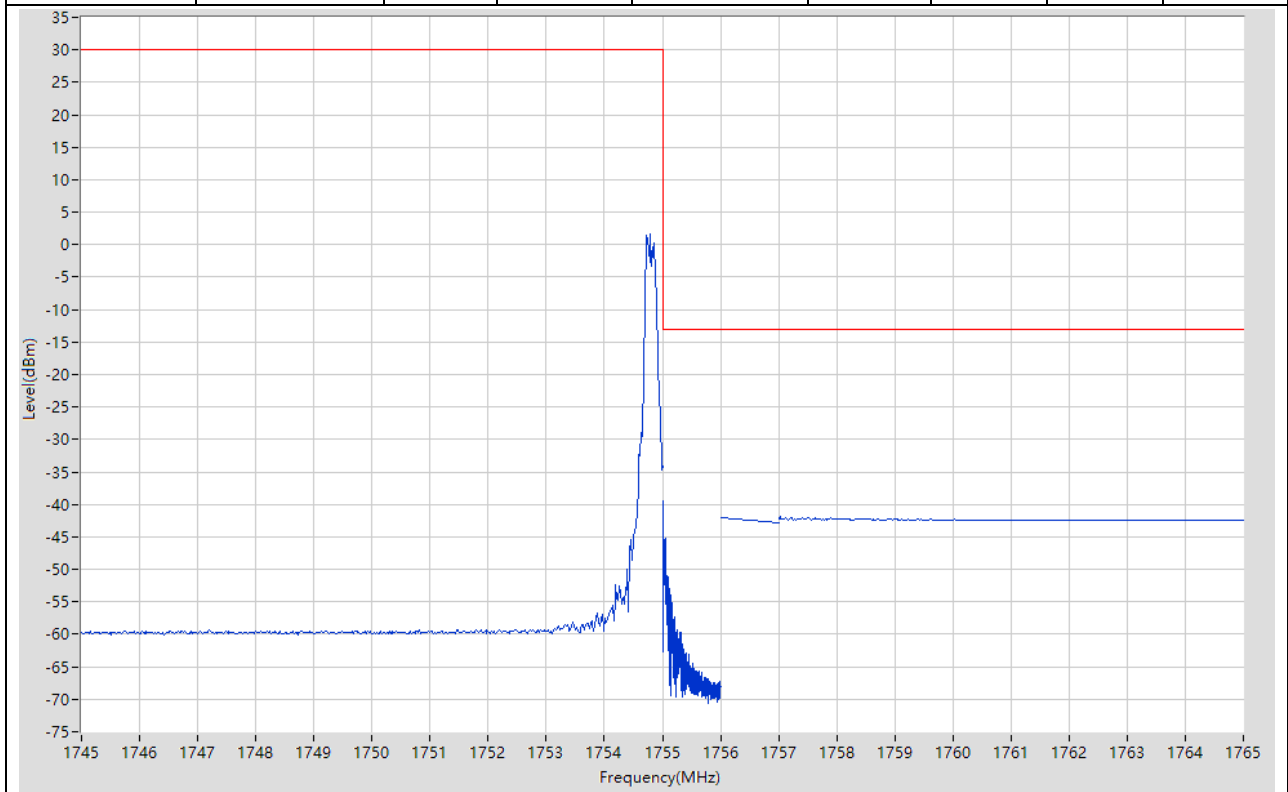
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.88	13.48	30	Pass	501
1755	1755.1	0.00015	RMS	1755.048	-43.3	-13	Pass	667
1755.1	1756	0.02	RMS	1755.102	-35.83	-13	Pass	401
1756	1757	1	RMS	1756	-37.87	-13	Pass	2
1757	1765	1	RMS	1757	-40.97	-13	Pass	401



15. NB-IoT_Band4_QPSK_15kHz_12@0_High

15.9. NB-IoT Band Edge for Upper7(NTNV)

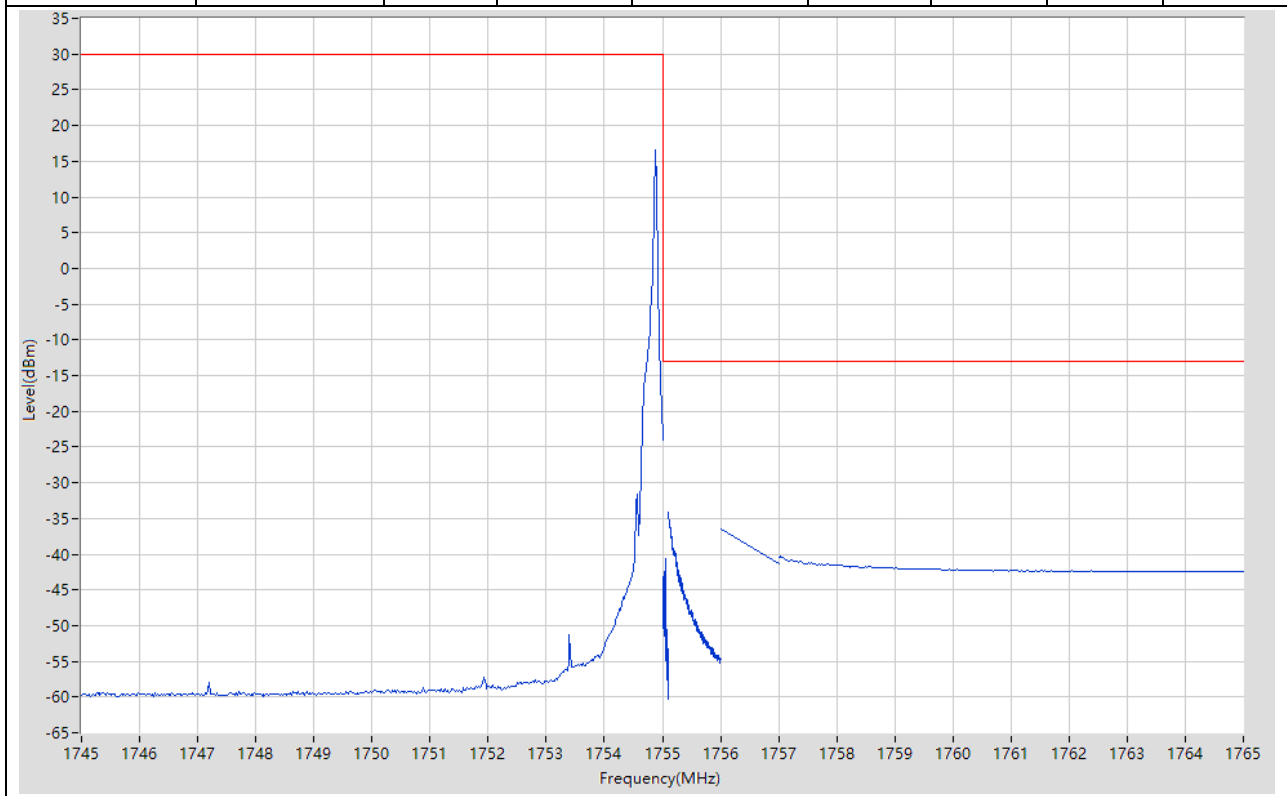
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.8	1.63	30	Pass	501
1755	1755.006	0.002	RMS	1755.004	-39.47	-13	Pass	401
1755.006	1756	0.002	RMS	1755.018	-41.21	-13	Pass	497
1756	1757	1	RMS	1756	-42.01	-13	Pass	2
1757	1765	1	RMS	1757.02	-41.89	-13	Pass	401



15. NB-IoT_Band4_BPSK_15kHz_1@11_High

15.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.88	16.54	30	Pass	501
1755	1755.1	0.00015	RMS	1755.05	-40.64	-13	Pass	667
1755.1	1756	0.02	RMS	1755.1	-34.15	-13	Pass	401
1756	1757	1	RMS	1756	-36.57	-13	Pass	2
1757	1765	1	RMS	1757.04	-40.29	-13	Pass	401

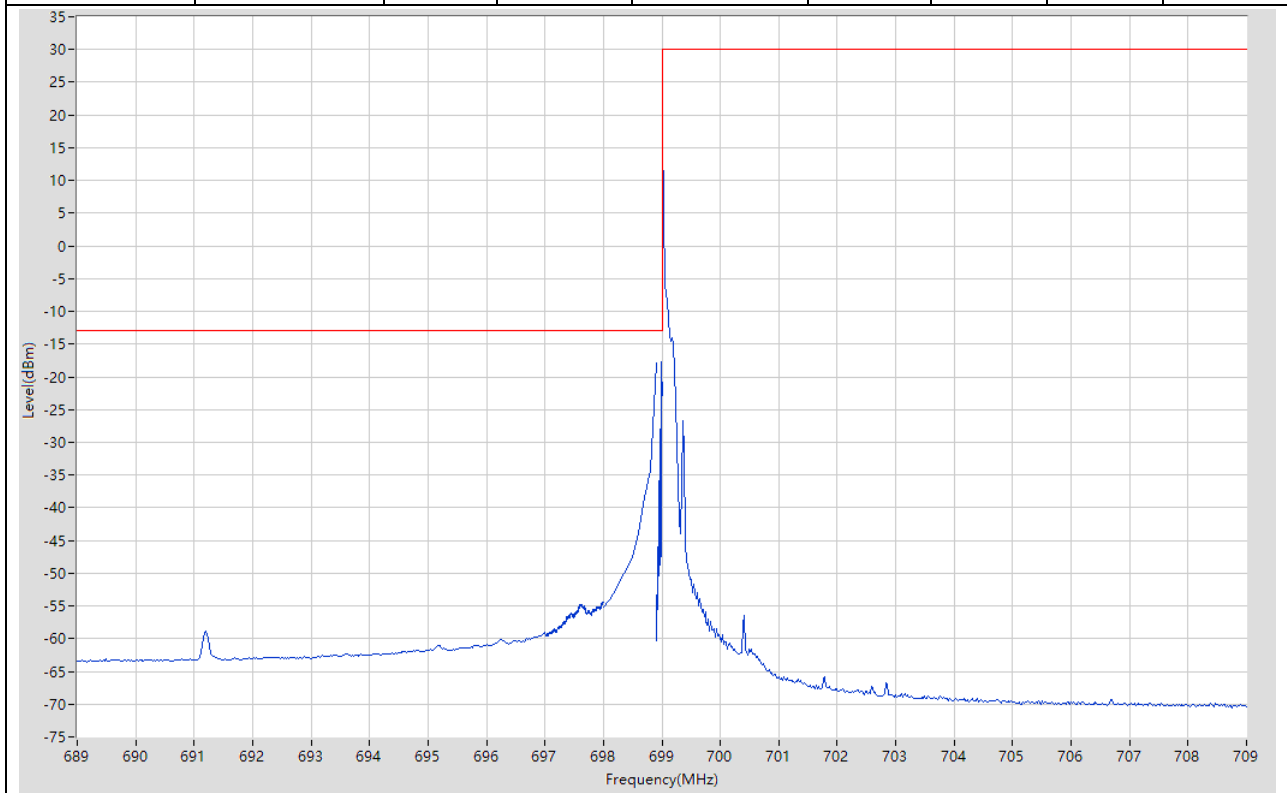


16. NB-IoT_Band12

16. NB-IoT_Band12_QPSK_3.75kHz_1@0_Low

16.1. NB-IoT Band Edge for Lower(NTNV)

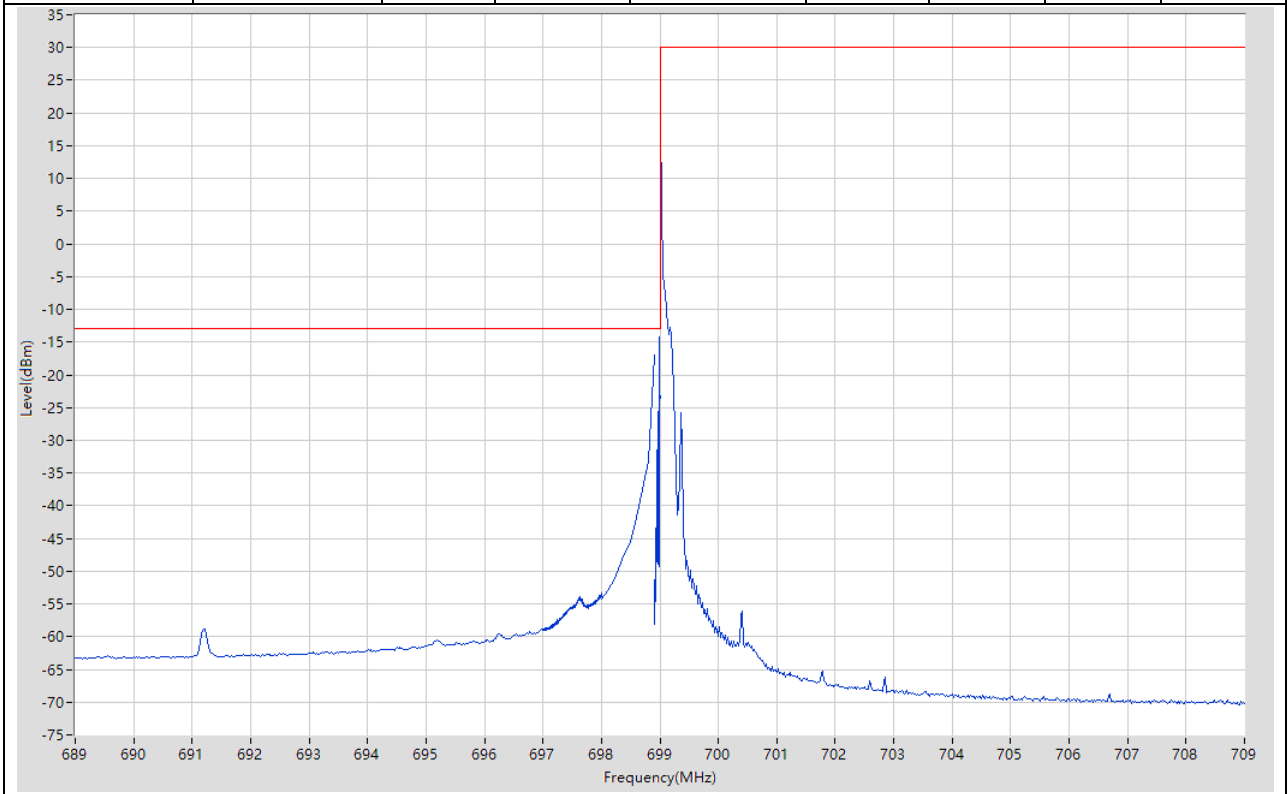
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
689	697	0.1	RMS	691.2	-58.89	-13	Pass	401
697	698	0.1	RMS	698	-54.4	-13	Pass	401
698	698.9	0.1	RMS	698.9	-17.89	-13	Pass	10
698.9	699	0.00004	RMS	699	-17.74	-13	Pass	2565
699	709	0.02	RMS	699.02	18.79	30	Pass	501



16. NB-IoT_Band12_BPSK_3.75kHz_1@0_Low

16.2. NB-IoT Band Edge for Lower(NTNV)

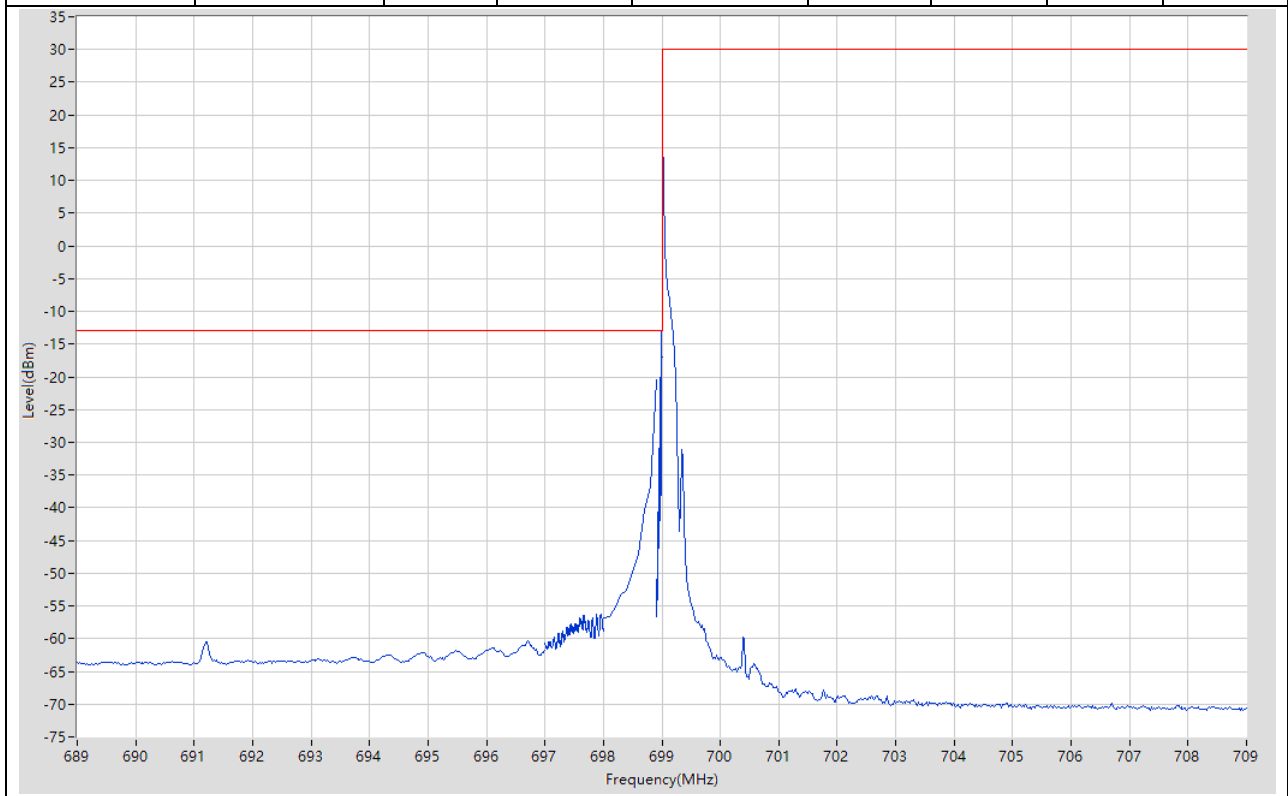
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
689	697	0.1	RMS	691.2	-58.76	-13	Pass	401
697	698	0.1	RMS	698	-53.41	-13	Pass	401
698	698.9	0.1	RMS	698.9	-16.99	-13	Pass	10
698.9	699	0.00004	RMS	698.999	-14.2	-13	Pass*	2565
699	709	0.02	RMS	699.02	19.31	30	Pass	501



16. NB-IoT_Band12_QPSK_15kHz_1@0_Low

16.3. NB-IoT Band Edge for Lower(NTNV)

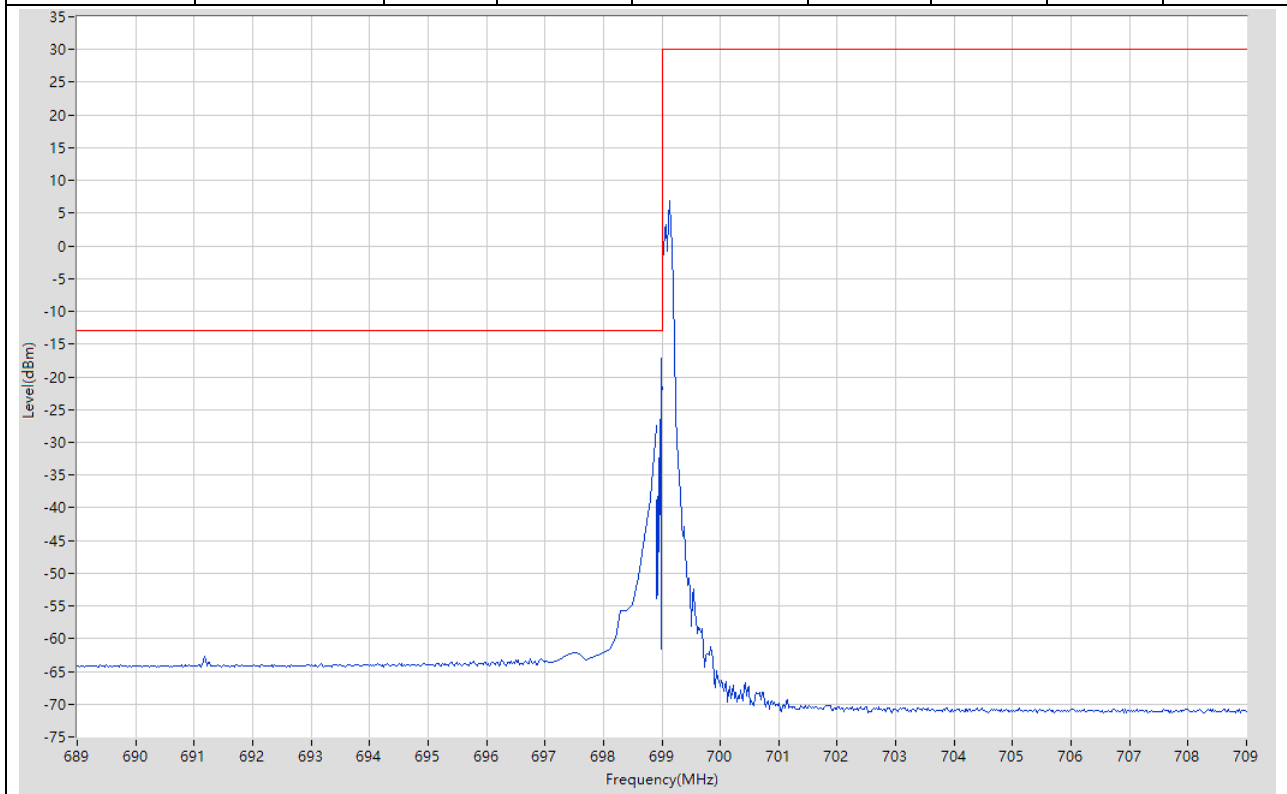
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
689	697	0.1	RMS	696.7	-60.37	-13	Pass	401
697	698	0.1	RMS	697.953	-56.23	-13	Pass	401
698	698.9	0.1	RMS	698.9	-20.41	-13	Pass	10
698.9	699	0.00015	RMS	698.996	-13.16	-13	Pass*	667
699	709	0.02	RMS	699.02	17.69	30	Pass	501



16. NB-IoT_Band12_QPSK_15kHz_12@0_Low

16.4. NB-IoT Band Edge for Lower(NTNV)

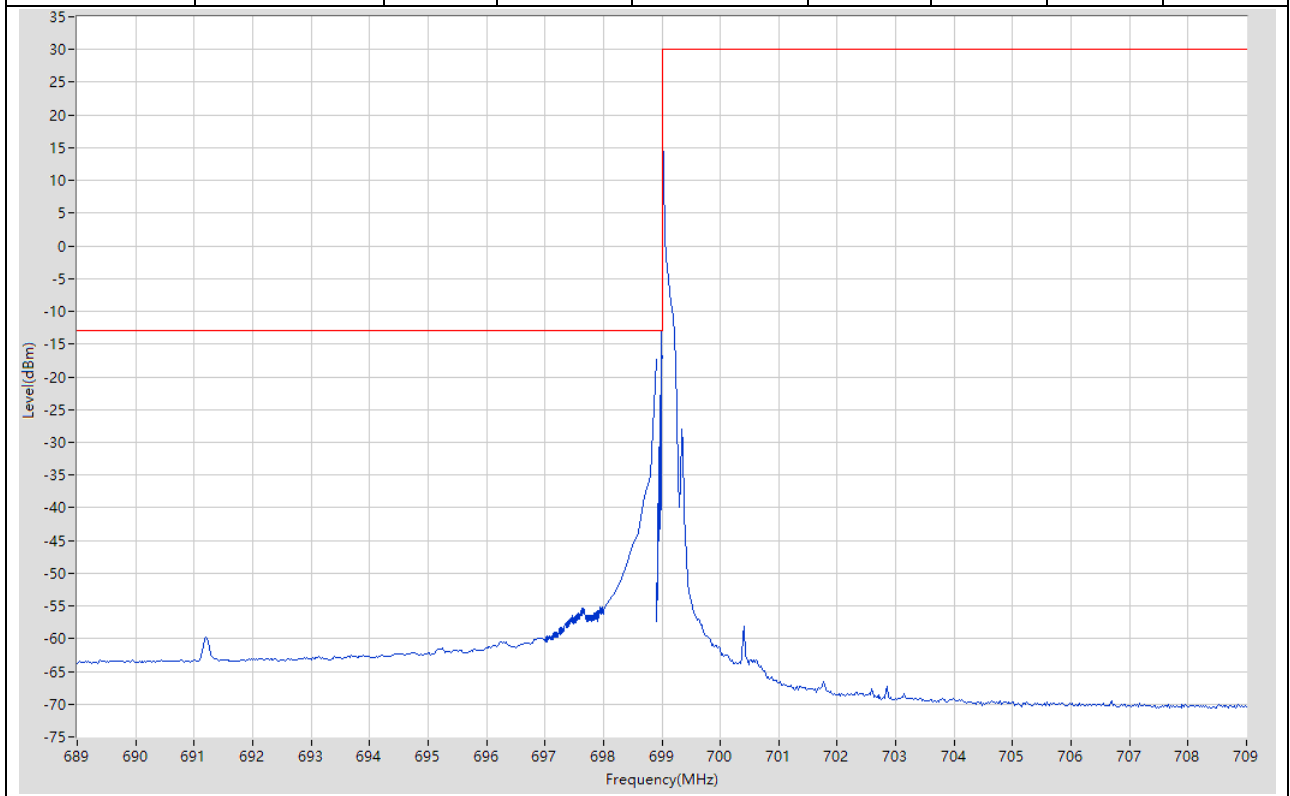
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
689	697	0.1	RMS	691.18	-62.67	-13	Pass	401
697	698.9	0.1	RMS	698.9	-27.43	-13	Pass	20
698.9	698.994	0.002	RMS	698.988	-23.19	-13	Pass	401
698.994	699	0.002	RMS	698.999	-17.19	-13	Pass	401
699	709	0.02	RMS	699.14	6.92	30	Pass	501



16. NB-IoT_Band12_BPSK_15kHz_1@0_Low

16.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
689	697	0.1	RMS	691.2	-59.84	-13	Pass	401
697	698	0.1	RMS	697.943	-55.09	-13	Pass	401
698	698.9	0.1	RMS	698.9	-17.31	-13	Pass	10
698.9	699	0.00015	RMS	698.998	-13.06	-13	Pass*	667
699	709	0.02	RMS	699.02	18.31	30	Pass	501

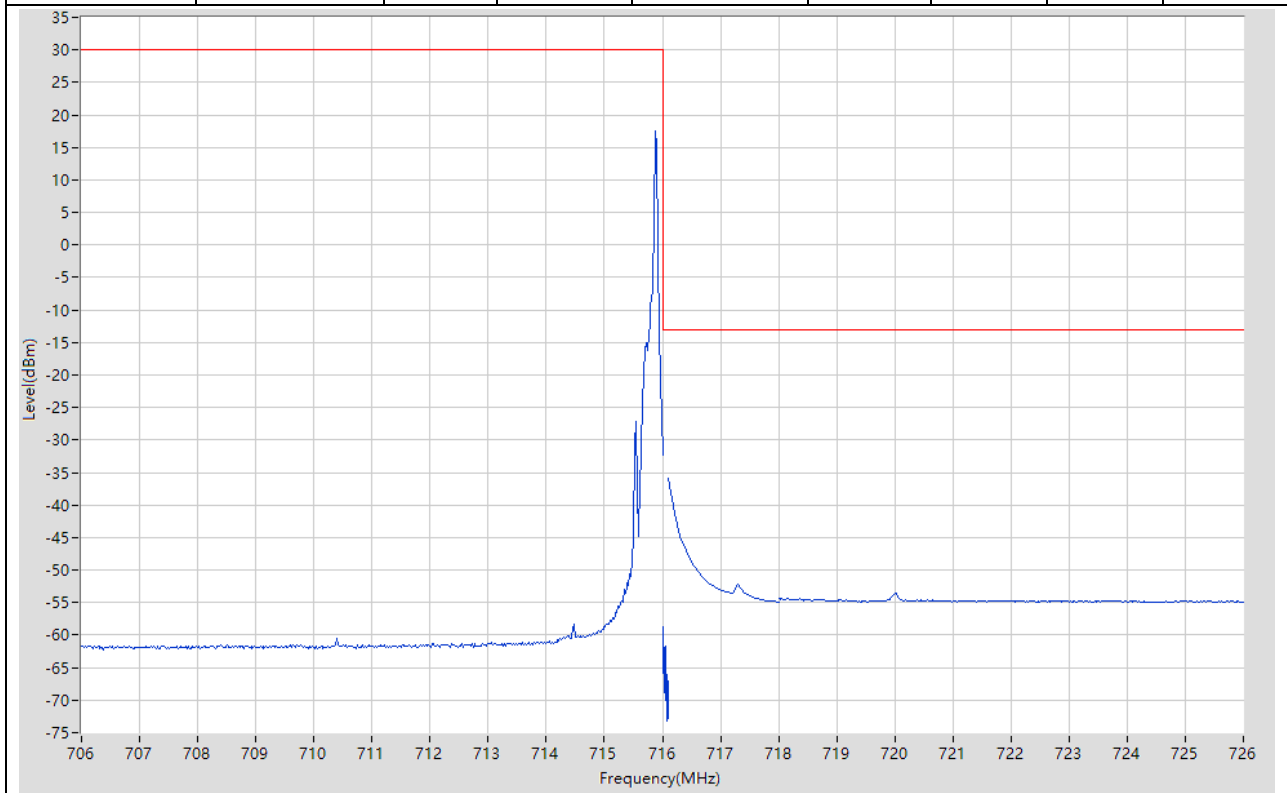


16. NB-IoT_Band12

16. NB-IoT_Band12_QPSK_3.75kHz_1@47_High

16.6. NB-IoT Band Edge for Upper7(NTNV)

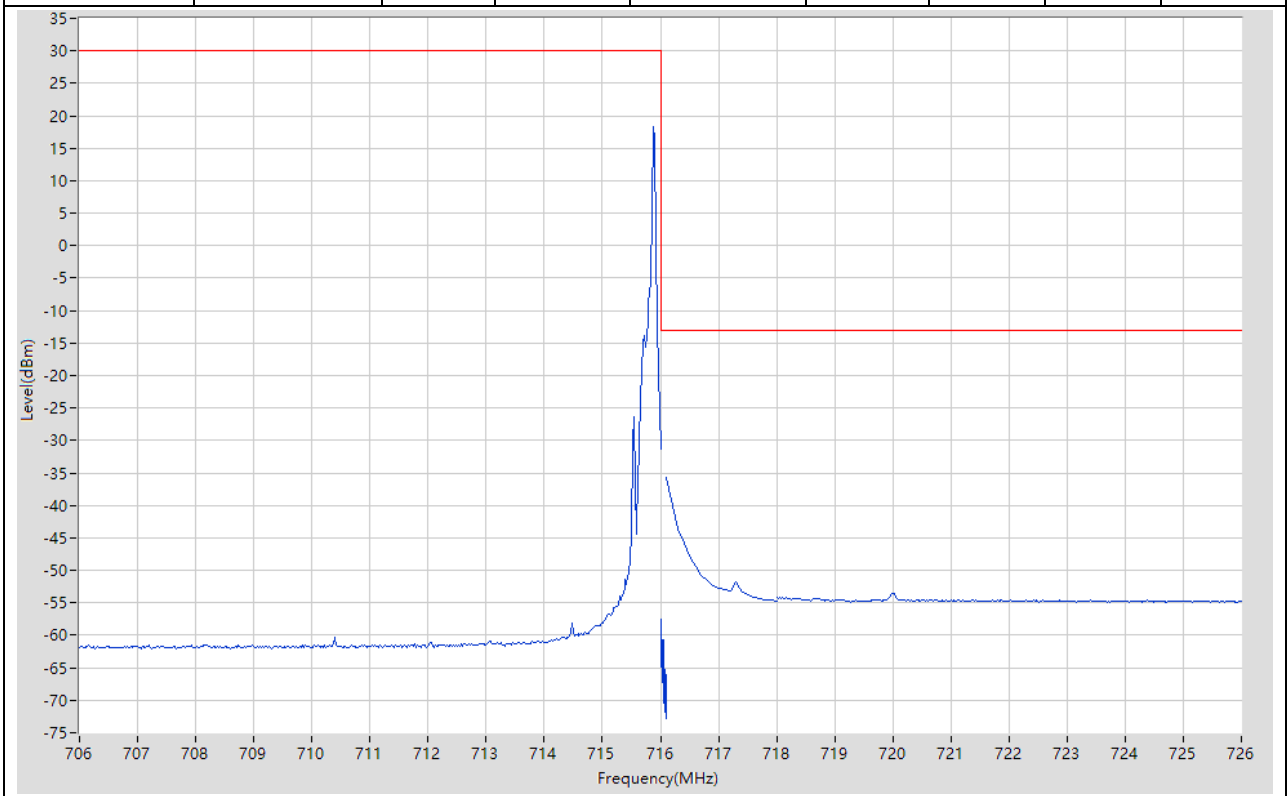
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	17.48	30	Pass	501
716	716.1	0.00004	RMS	716	-58.63	-13	Pass	2565
716.1	717	0.1	RMS	716.1	-35.84	-13	Pass	10
717	718	0.1	RMS	717.3	-52.26	-13	Pass	11
718	726	0.1	RMS	720	-53.51	-13	Pass	401



16. NB-IoT_Band12_BPSK_3.75kHz_1@47_High

16.7. NB-IoT Band Edge for Upper7(NTNV)

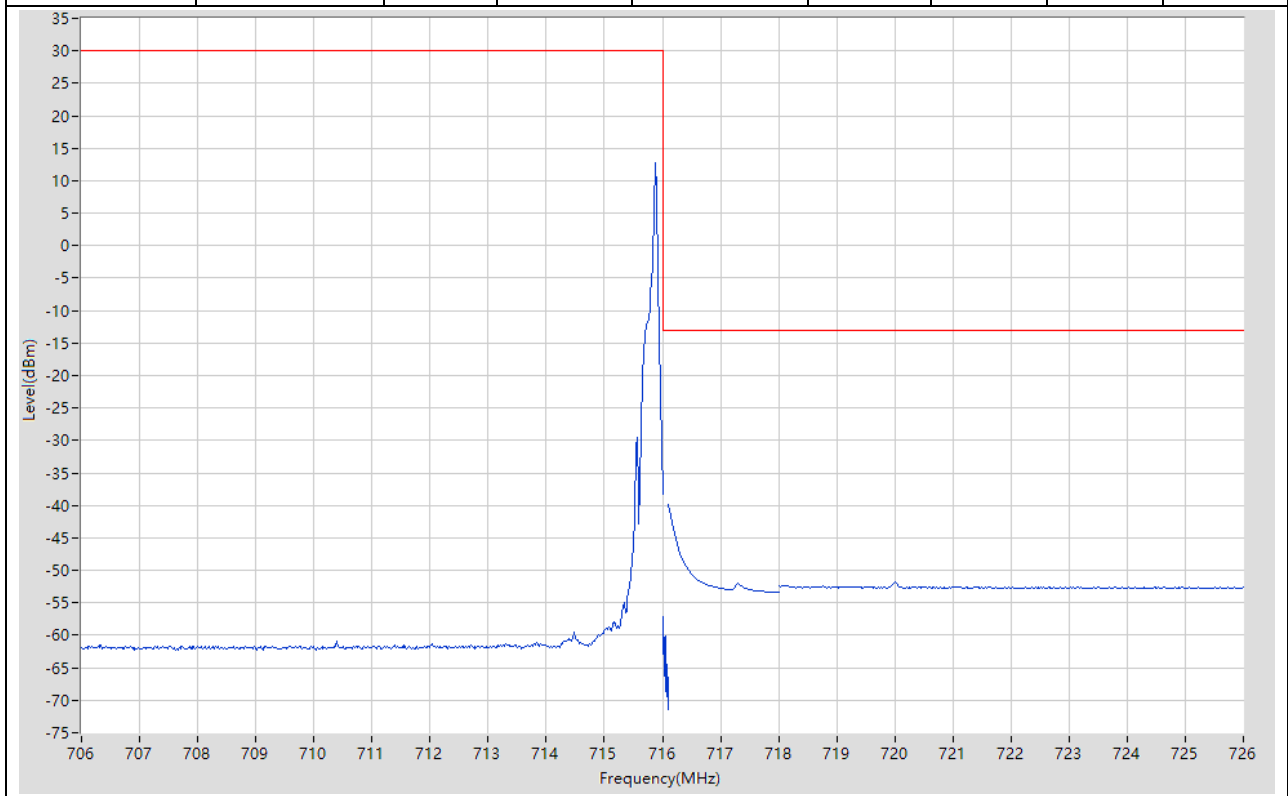
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	18.41	30	Pass	501
716	716.1	0.00004	RMS	716.006	-57.47	-13	Pass	2565
716.1	717	0.1	RMS	716.1	-35.64	-13	Pass	10
717	718	0.1	RMS	717.3	-51.75	-13	Pass	11
718	726	0.1	RMS	720	-53.51	-13	Pass	401



16. NB-IoT_Band12_QPSK_15kHz_1@11_High

16.8. NB-IoT Band Edge for Upper7(NTNV)

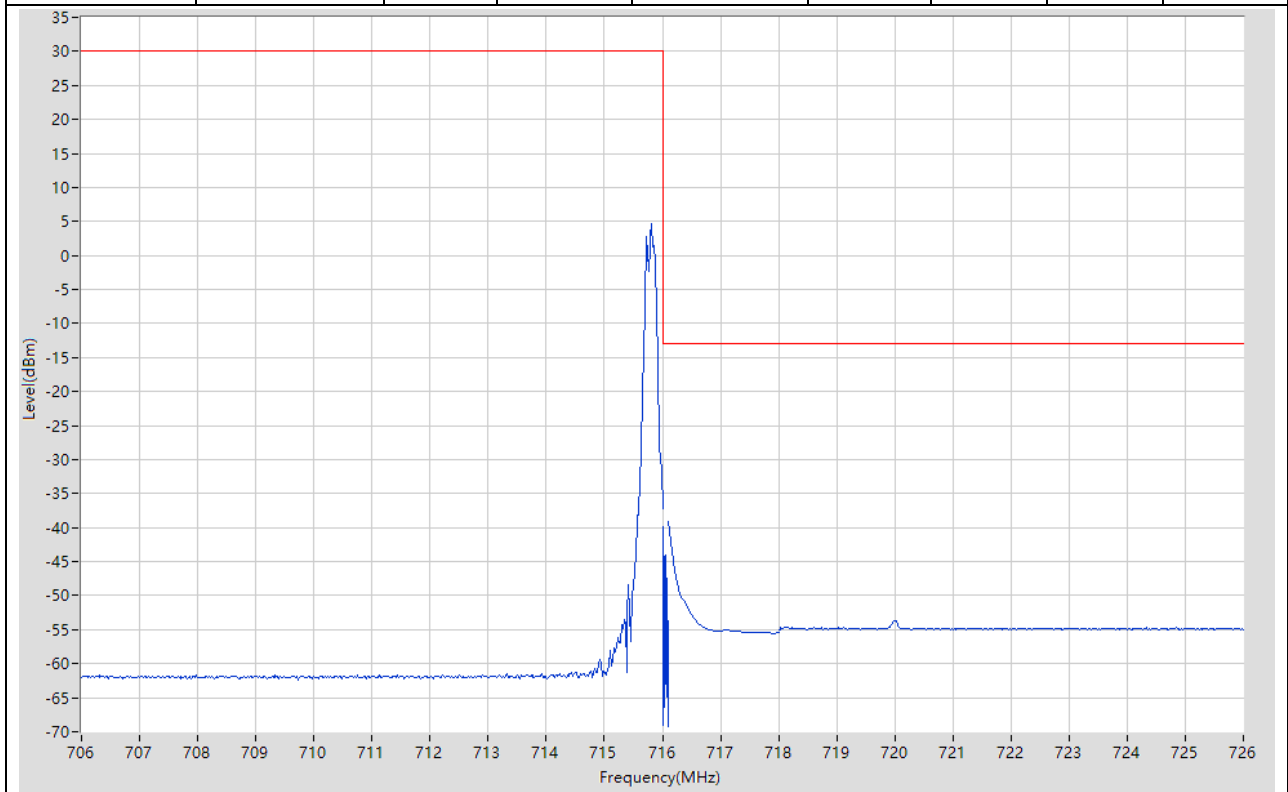
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	12.74	30	Pass	501
716	716.1	0.00015	RMS	716.006	-57.08	-13	Pass	667
716.1	717	0.1	RMS	716.1	-39.76	-13	Pass	10
717	718	0.1	RMS	717.3	-52.06	-13	Pass	11
718	726	0.1	RMS	720	-51.86	-13	Pass	401



16. NB-IoT_Band12_QPSK_15kHz_12@0_High

16.9. NB-IoT Band Edge for Upper7(NTNV)

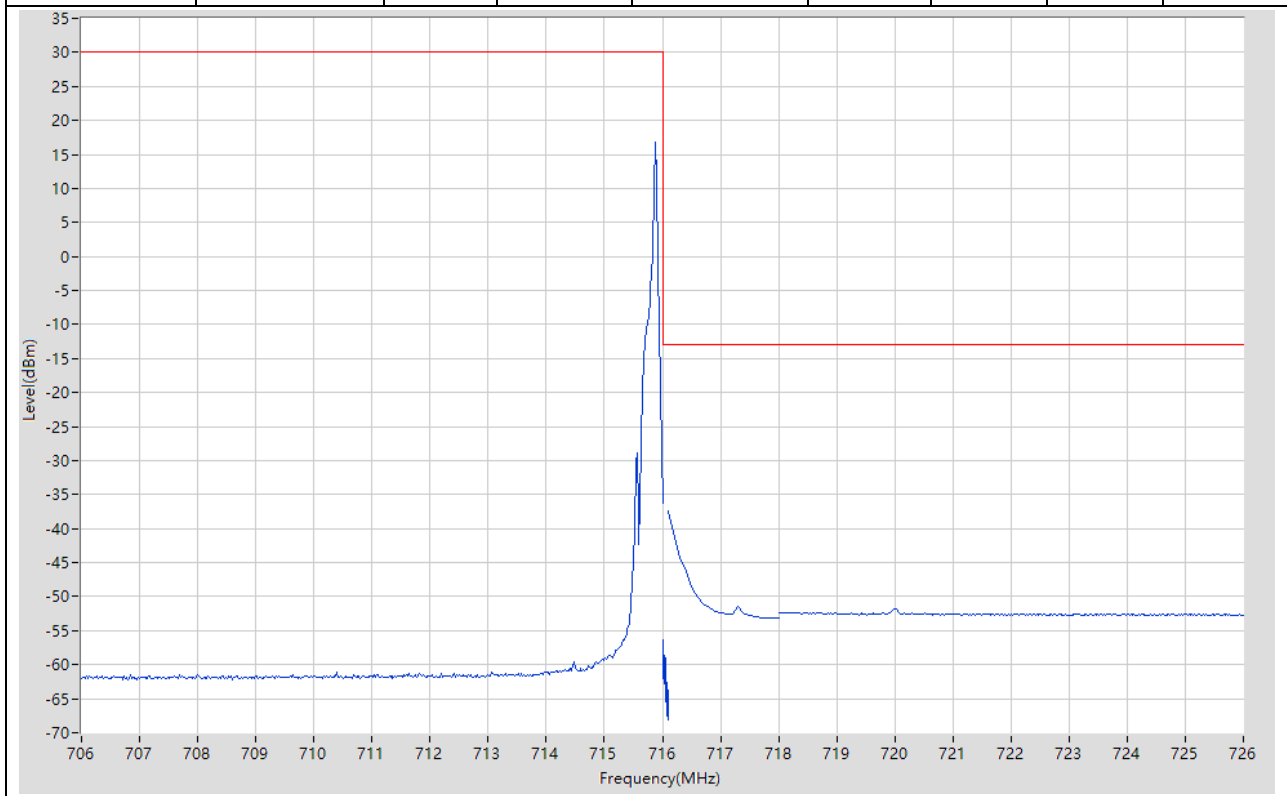
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.82	4.7	30	Pass	501
716	716.006	0.002	RMS	716.006	-39.89	-13	Pass	401
716.006	716.1	0.002	RMS	716.008	-40.89	-13	Pass	401
716.1	718	0.1	RMS	716.1	-39.11	-13	Pass	20
718	726	0.1	RMS	720	-53.63	-13	Pass	401



16. NB-IoT_Band12_BPSK_15kHz_1@11_High

16.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	16.84	30	Pass	501
716	716.1	0.00015	RMS	716	-56.28	-13	Pass	667
716.1	717	0.1	RMS	716.1	-37.43	-13	Pass	10
717	718	0.1	RMS	717.3	-51.51	-13	Pass	11
718	726	0.1	RMS	719.98	-51.84	-13	Pass	401

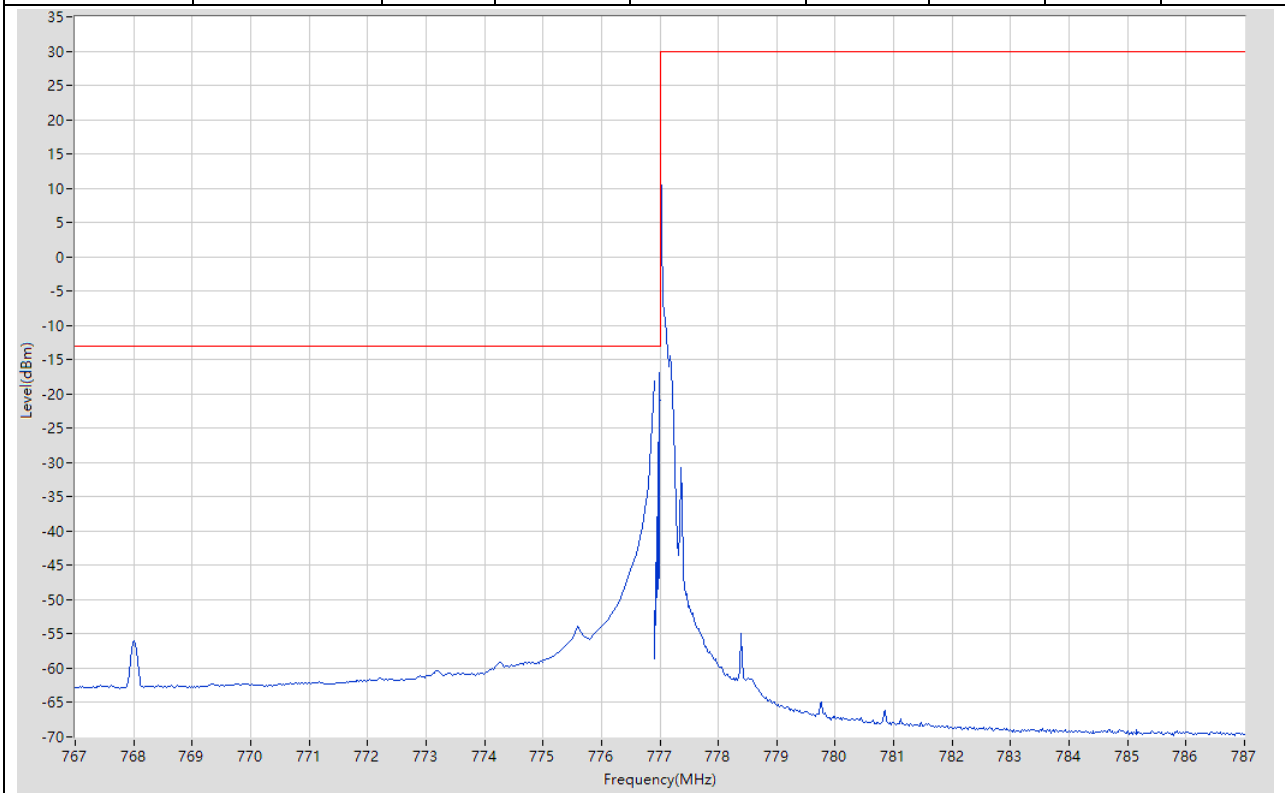


17. NB-IoT_Band13

17. NB-IoT_Band13_QPSK_3.75kHz_1@0_Low

17.1. NB-IoT Band Edge for Lower(NTNV)

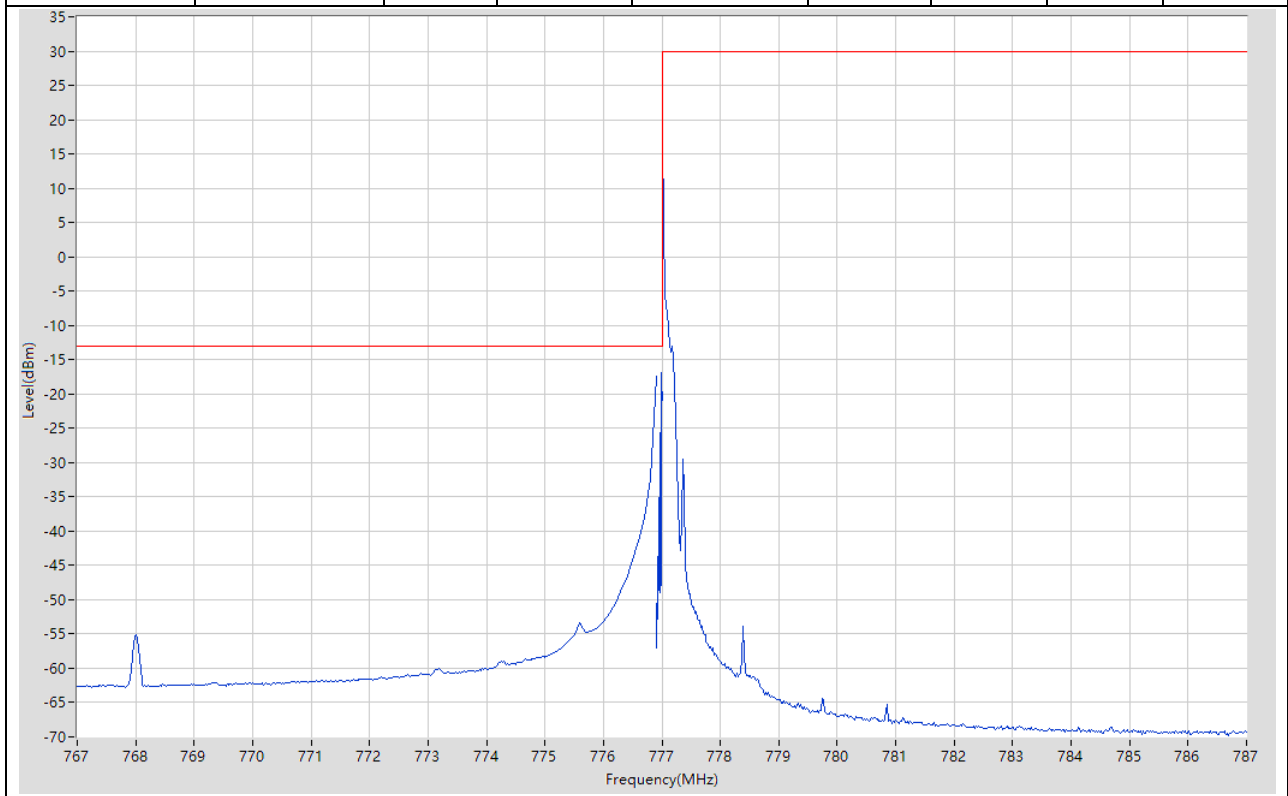
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
767	775	0.1	RMS	768	-56.05	-13	Pass	401
775	776	0.1	RMS	775.6	-53.85	-13	Pass	11
776	776.9	0.1	RMS	776.9	-18.04	-13	Pass	10
776.9	777	0.00004	RMS	776.999	-16.8	-13	Pass	2565
777	787	0.02	RMS	777.02	17.56	30	Pass	501



17. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

17.2. NB-IoT Band Edge for Lower(NTNV)

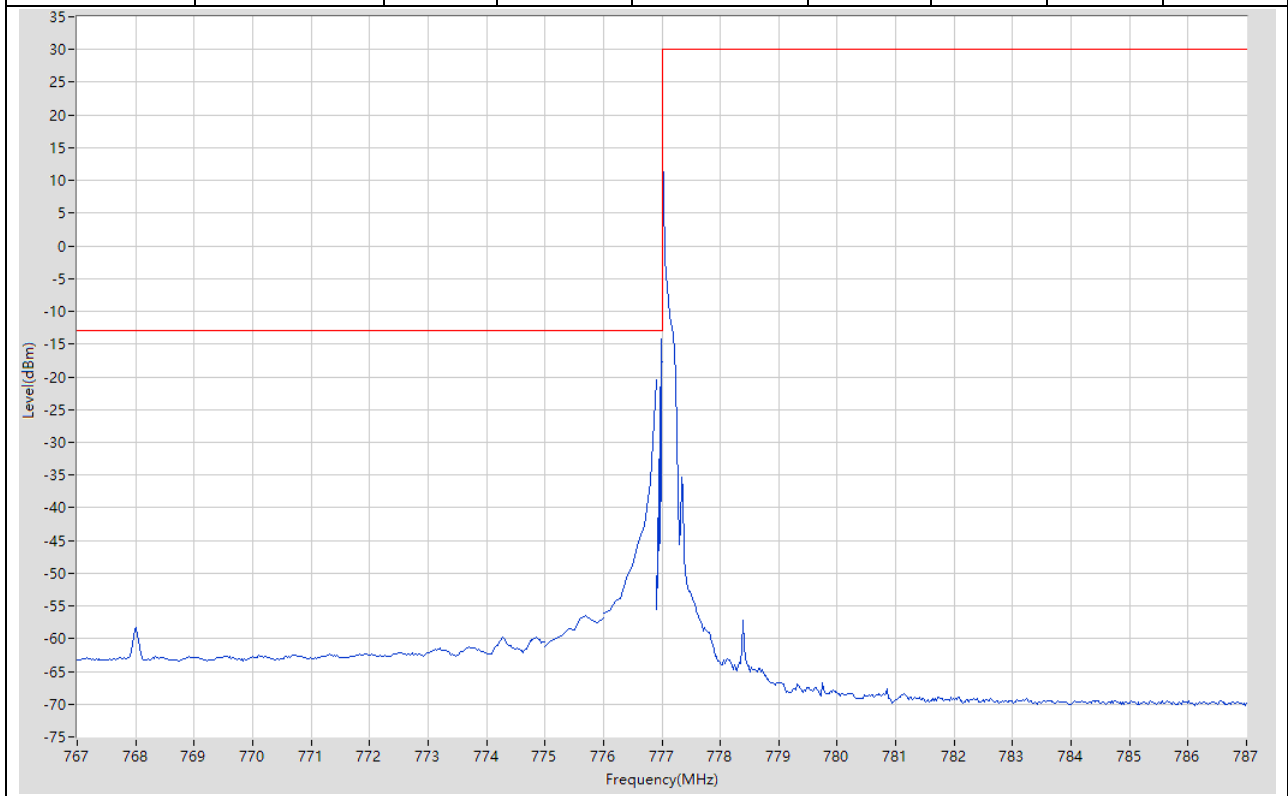
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
767	775	0.1	RMS	768	-55.14	-13	Pass	401
775	776	0.1	RMS	776	-53.16	-13	Pass	11
776	776.9	0.1	RMS	776.9	-17.49	-13	Pass	10
776.9	777	0.00004	RMS	776.999	-16.85	-13	Pass	2565
777	787	0.02	RMS	777.02	18.52	30	Pass	501



17. NB-IoT_Band13_QPSK_15kHz_1@0_Low

17.3. NB-IoT Band Edge for Lower(NTNV)

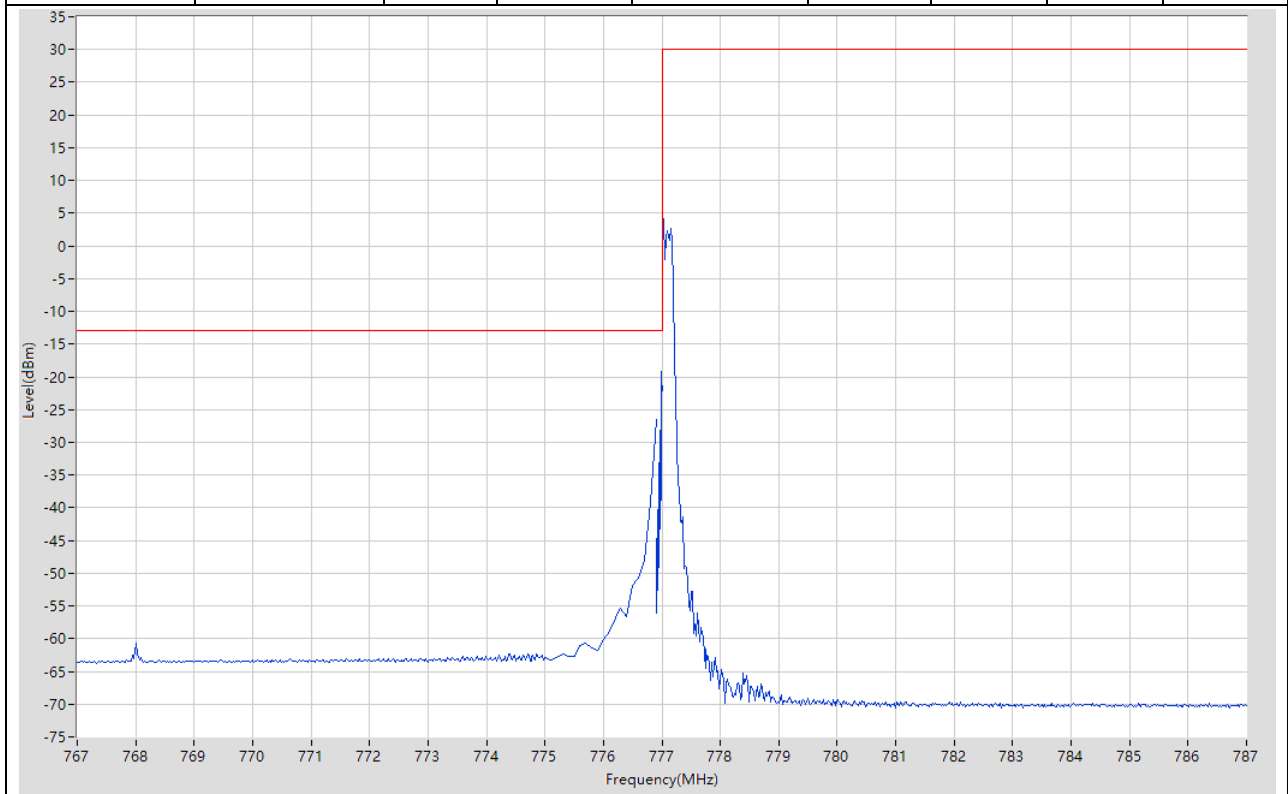
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
767	775	0.1	RMS	768	-58.3	-13	Pass	401
775	776	0.1	RMS	775.7	-56.53	-13	Pass	11
776	776.9	0.1	RMS	776.9	-20.51	-13	Pass	10
776.9	777	0.00015	RMS	776.996	-14.2	-13	Pass*	667
777	787	0.02	RMS	777.02	15.38	30	Pass	501



17. NB-IoT_Band13_QPSK_15kHz_12@0_Low

17.4. NB-IoT Band Edge for Lower(NTNV)

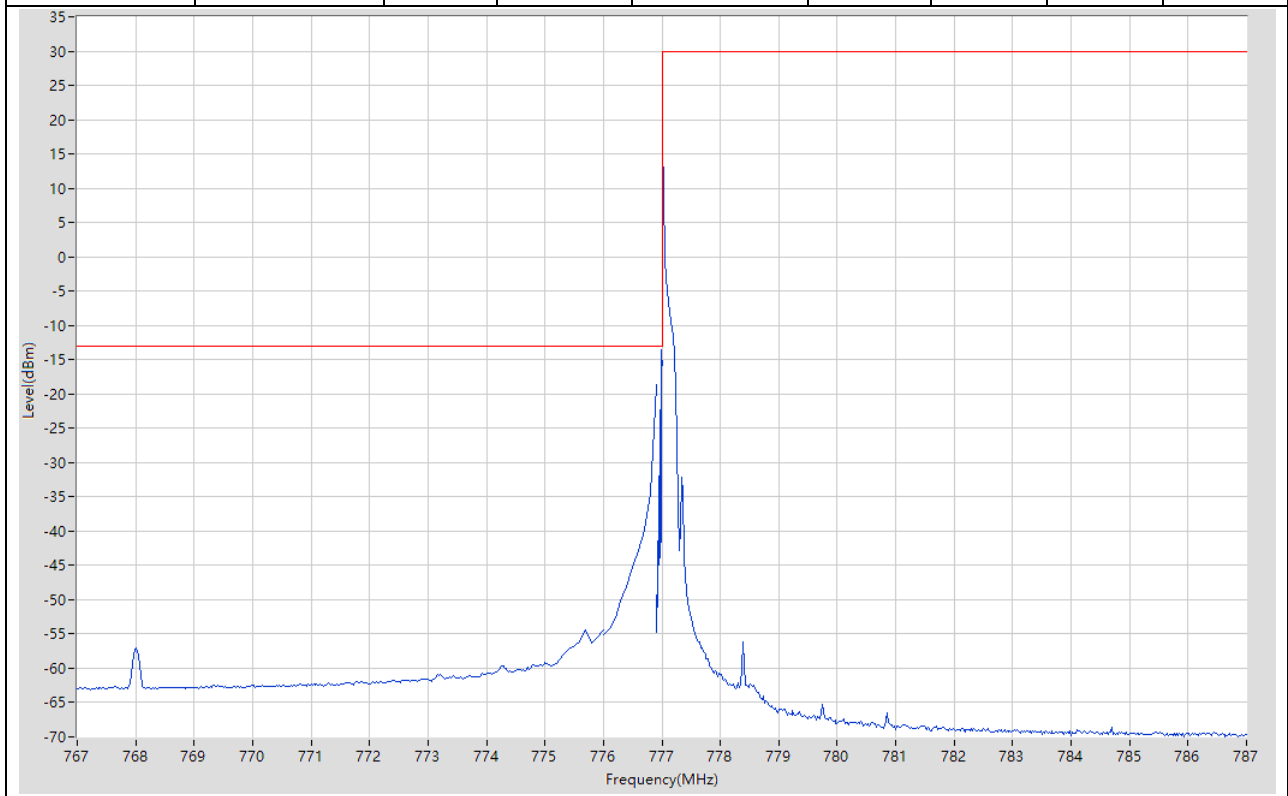
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
767	775	0.1	RMS	768	-60.63	-13	Pass	401
775	776.9	0.1	RMS	776.9	-26.52	-13	Pass	20
776.9	776.994	0.002	RMS	776.994	-23.73	-13	Pass	401
776.994	777	0.002	RMS	776.999	-19.23	-13	Pass	401
777	787	0.02	RMS	777.04	4.09	30	Pass	501



17. NB-IoT_Band13_BPSK_15kHz_1@0_Low

17.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
767	775	0.1	RMS	768	-57.07	-13	Pass	401
775	776	0.1	RMS	775.7	-54.36	-13	Pass	11
776	776.9	0.1	RMS	776.9	-18.59	-13	Pass	10
776.9	777	0.00015	RMS	776.998	-13.52	-13	Pass*	667
777	787	0.02	RMS	777.02	17.34	30	Pass	501

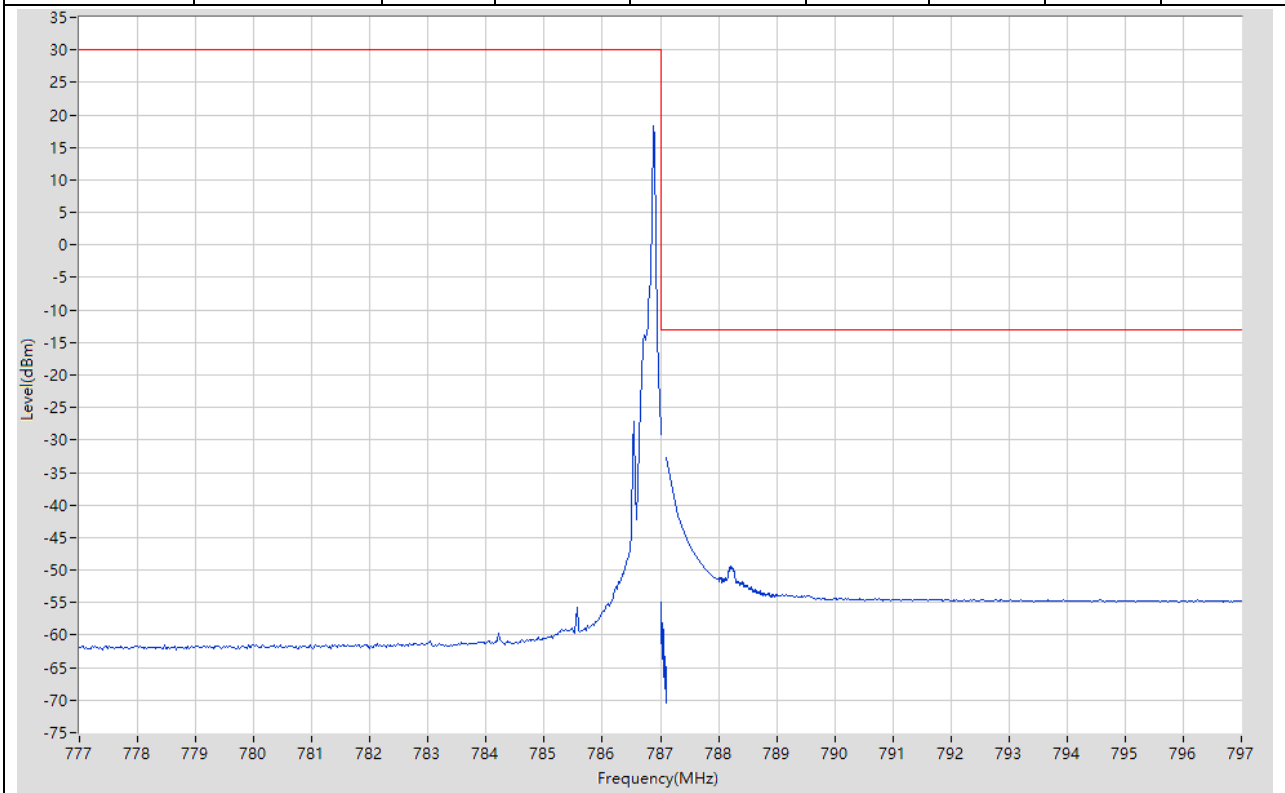


17. NB-IoT_Band13

17. NB-IoT_Band13_QPSK_3.75kHz_1@47_High

17.6. NB-IoT Band Edge for Upper7(NTNV)

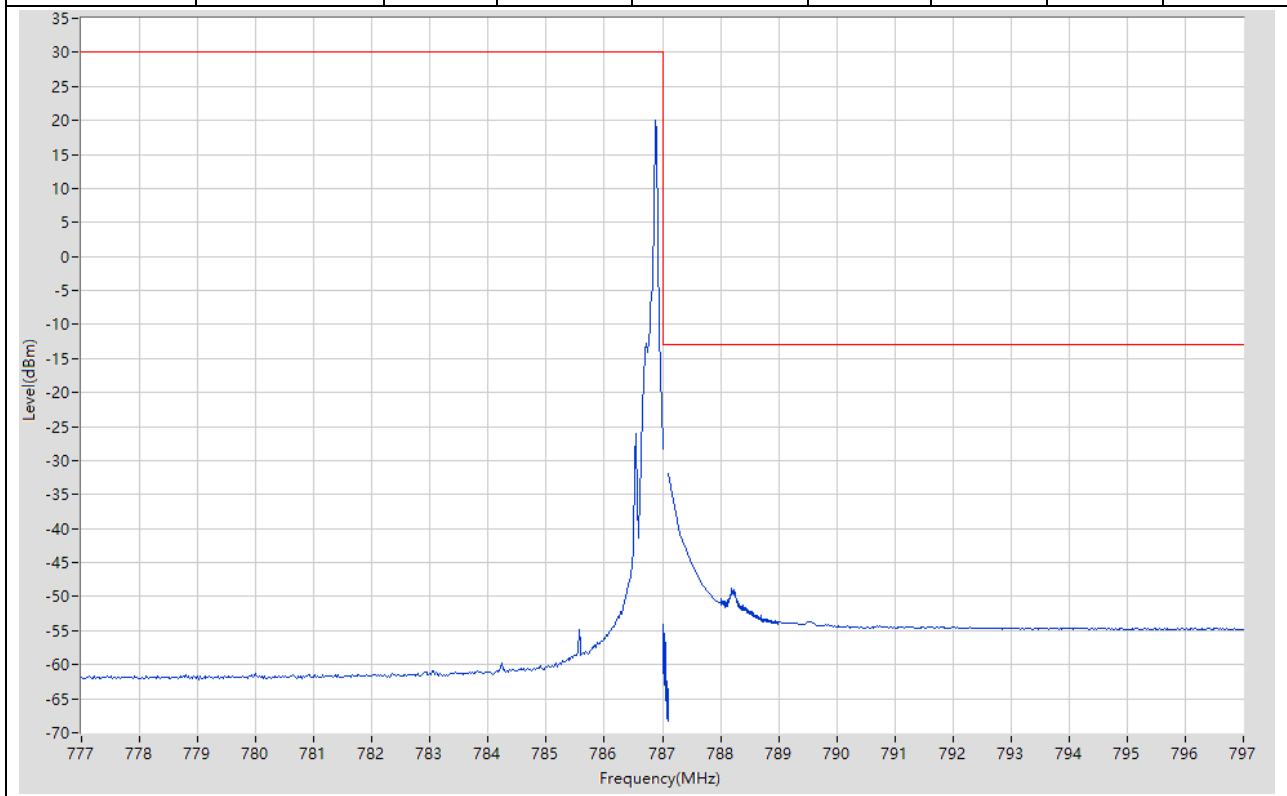
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
777	787	0.02	RMS	786.88	18.26	30	Pass	501
787	787.1	0.00004	RMS	787.001	-54.97	-13	Pass	2565
787.1	788	0.1	RMS	787.1	-32.7	-13	Pass	10
788	789	0.1	RMS	788.203	-49.32	-13	Pass	401
789	797	0.1	RMS	789	-53.82	-13	Pass	401



17. NB-IoT_Band13_BPSK_3.75kHz_1@47_High

17.7. NB-IoT Band Edge for Upper7(NTNV)

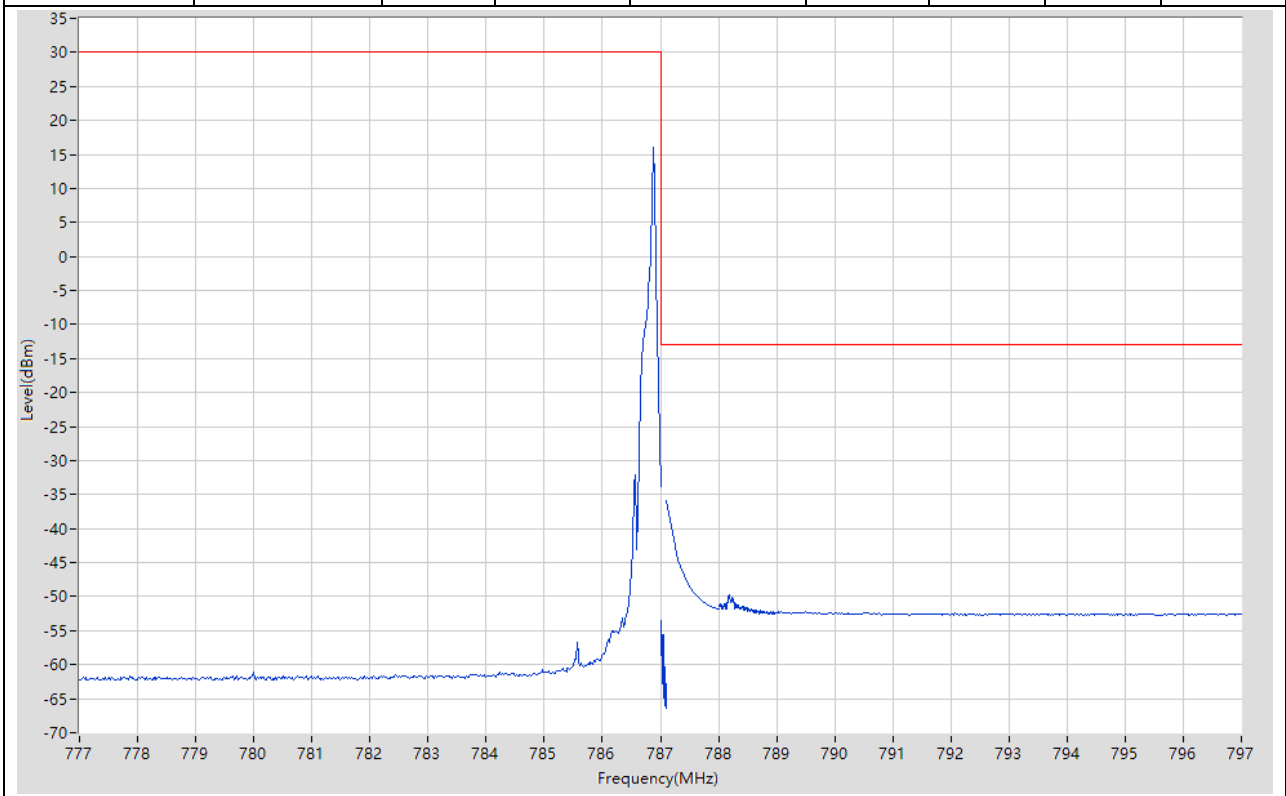
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
777	787	0.02	RMS	786.88	20.08	30	Pass	501
787	787.1	0.00004	RMS	787.004	-54.07	-13	Pass	2565
787.1	788	0.1	RMS	787.1	-31.93	-13	Pass	10
788	789	0.1	RMS	788.193	-48.84	-13	Pass	401
789	797	0.1	RMS	789.54	-53.66	-13	Pass	401



17. NB-IoT_Band13_QPSK_15kHz_1@11_High

17.8. NB-IoT Band Edge for Upper7(NTNV)

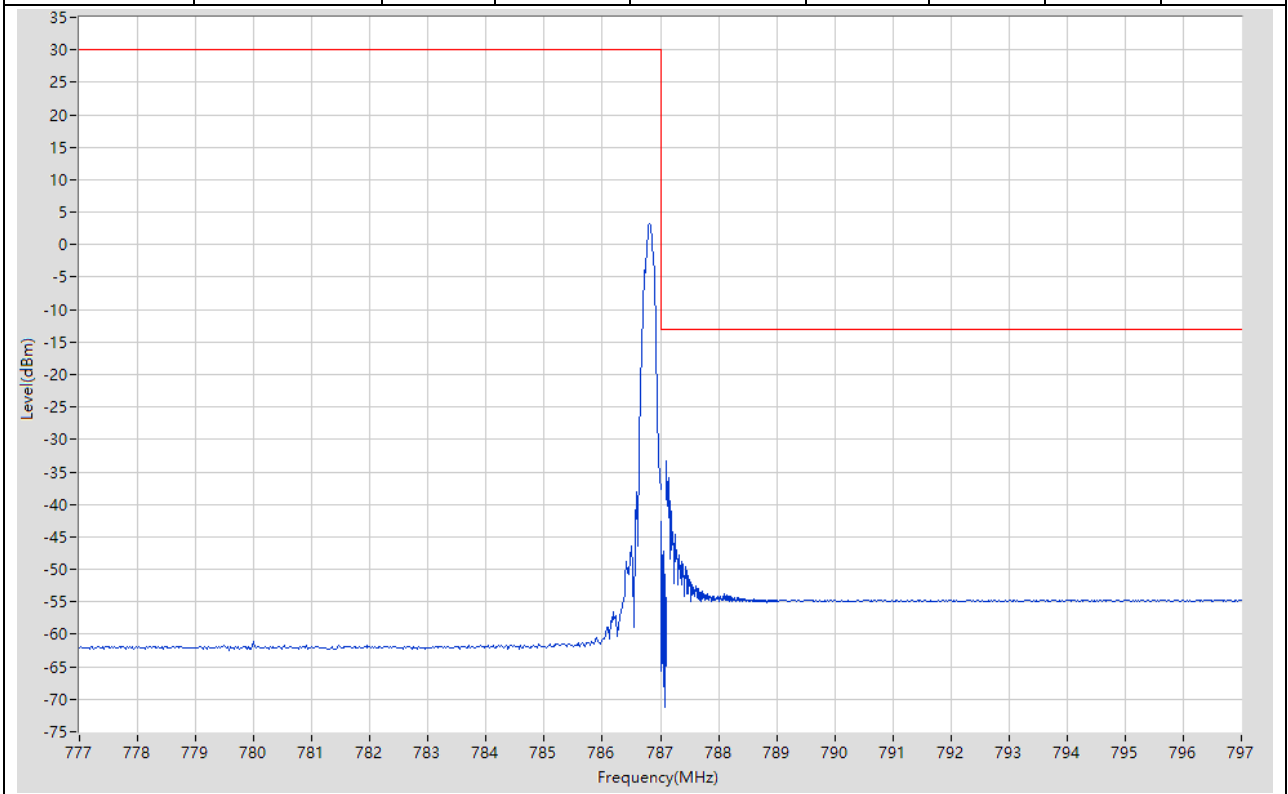
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
777	787	0.02	RMS	786.88	16.02	30	Pass	501
787	787.1	0.00015	RMS	787.002	-53.42	-13	Pass	667
787.1	788	0.1	RMS	787.1	-35.82	-13	Pass	10
788	789	0.1	RMS	788.185	-49.63	-13	Pass	401
789	797	0.1	RMS	789.5	-52.25	-13	Pass	401



17. NB-IoT_Band13_QPSK_15kHz_12@0_High

17.9. NB-IoT Band Edge for Upper7(NTNV)

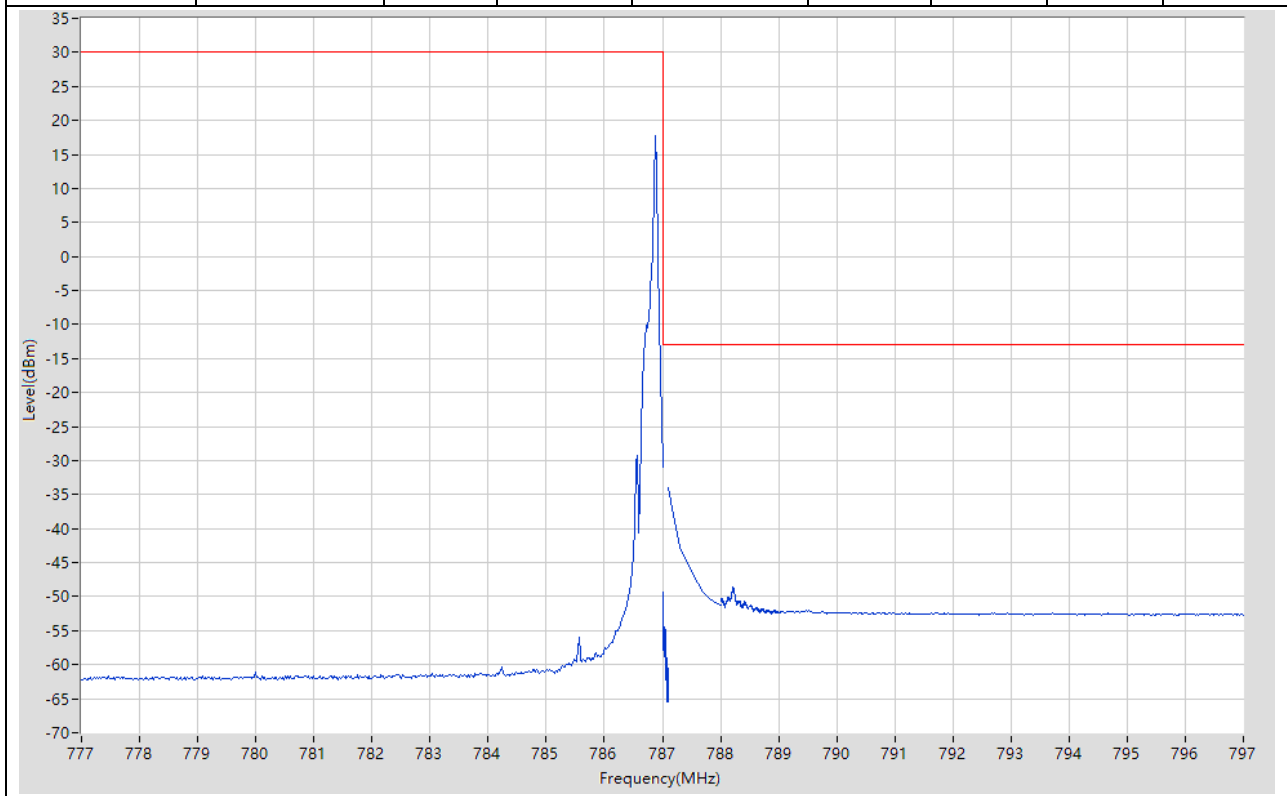
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
777	787	0.02	RMS	786.82	3.15	30	Pass	501
787	787.006	0.002	RMS	787.006	-42.73	-13	Pass	401
787.006	787.1	0.002	RMS	787.007	-44.64	-13	Pass	401
787.1	789	0.1	RMS	787.1	-33.24	-13	Pass	401
789	797	0.1	RMS	794.88	-54.68	-13	Pass	401



17. NB-IoT_Band13_BPSK_15kHz_1@11_High

17.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
777	787	0.02	RMS	786.88	17.68	30	Pass	501
787	787.1	0.00015	RMS	787	-49.43	-13	Pass	667
787.1	788	0.1	RMS	787.1	-34.04	-13	Pass	10
788	789	0.1	RMS	788.22	-48.57	-13	Pass	401
789	797	0.1	RMS	789.52	-51.99	-13	Pass	401

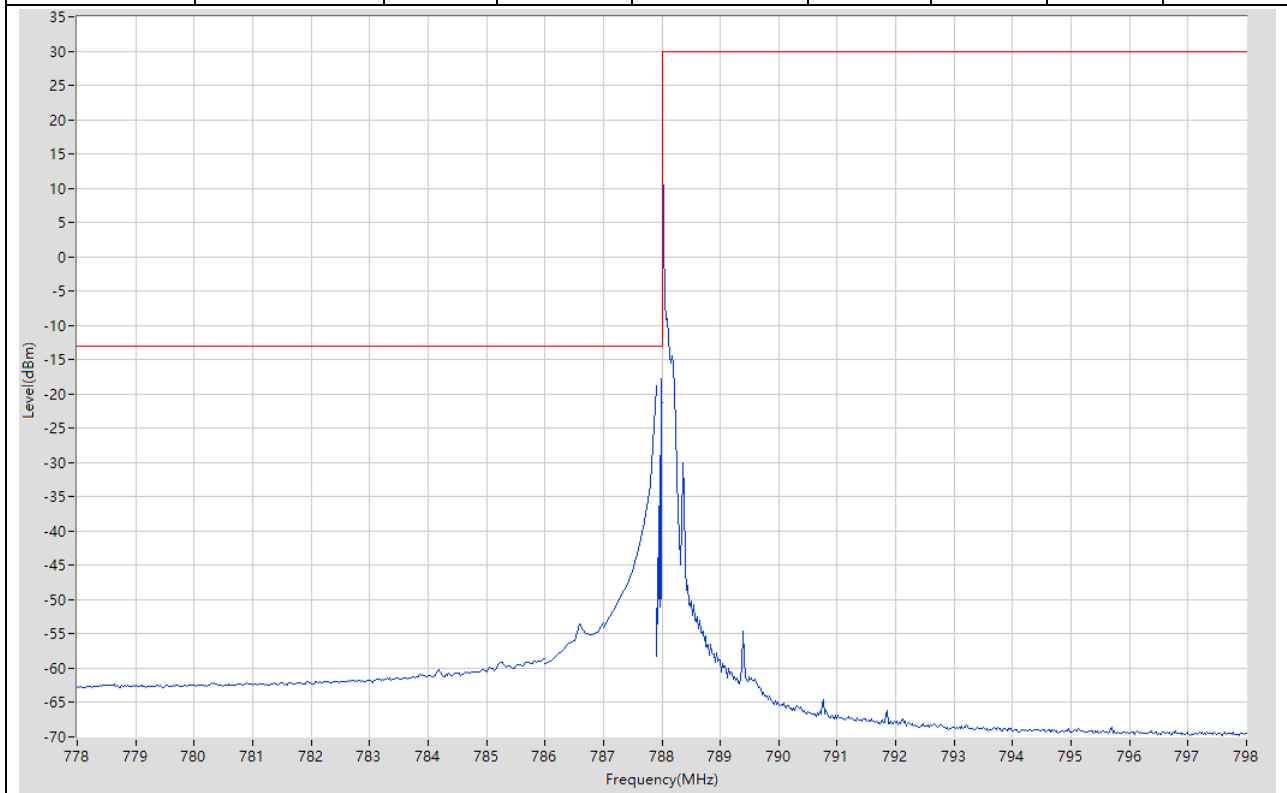


18. NB-IoT_Band14

18. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

18.1. NB-IoT Band Edge for Lower(NTNV)

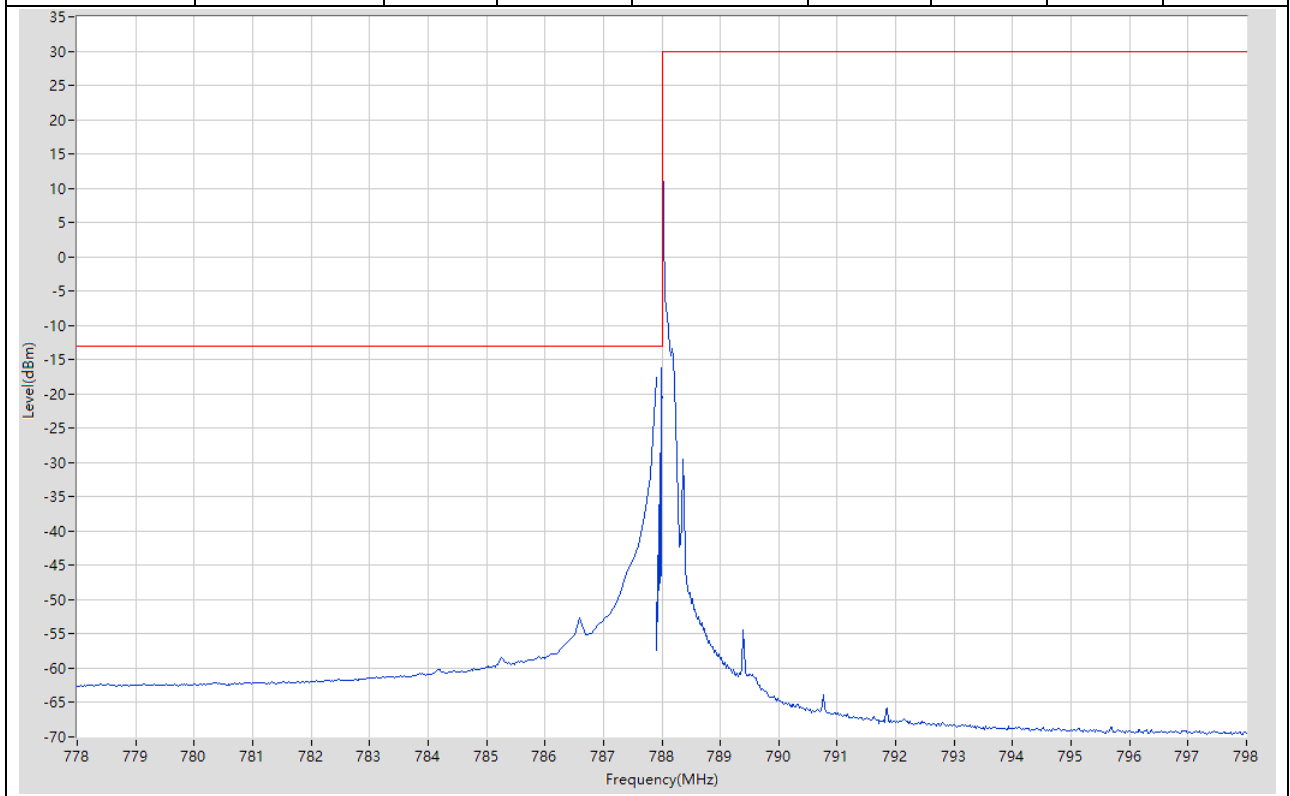
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
778	786	0.1	RMS	785.98	-58.62	-13	Pass	401
786	787	0.1	RMS	787	-53.37	-13	Pass	11
787	787.9	0.1	RMS	787.9	-18.81	-13	Pass	10
787.9	788	0.00004	RMS	788	-17.8	-13	Pass	2565
788	798	0.02	RMS	788.02	17.77	30	Pass	501



18. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

18.2. NB-IoT Band Edge for Lower(NTNV)

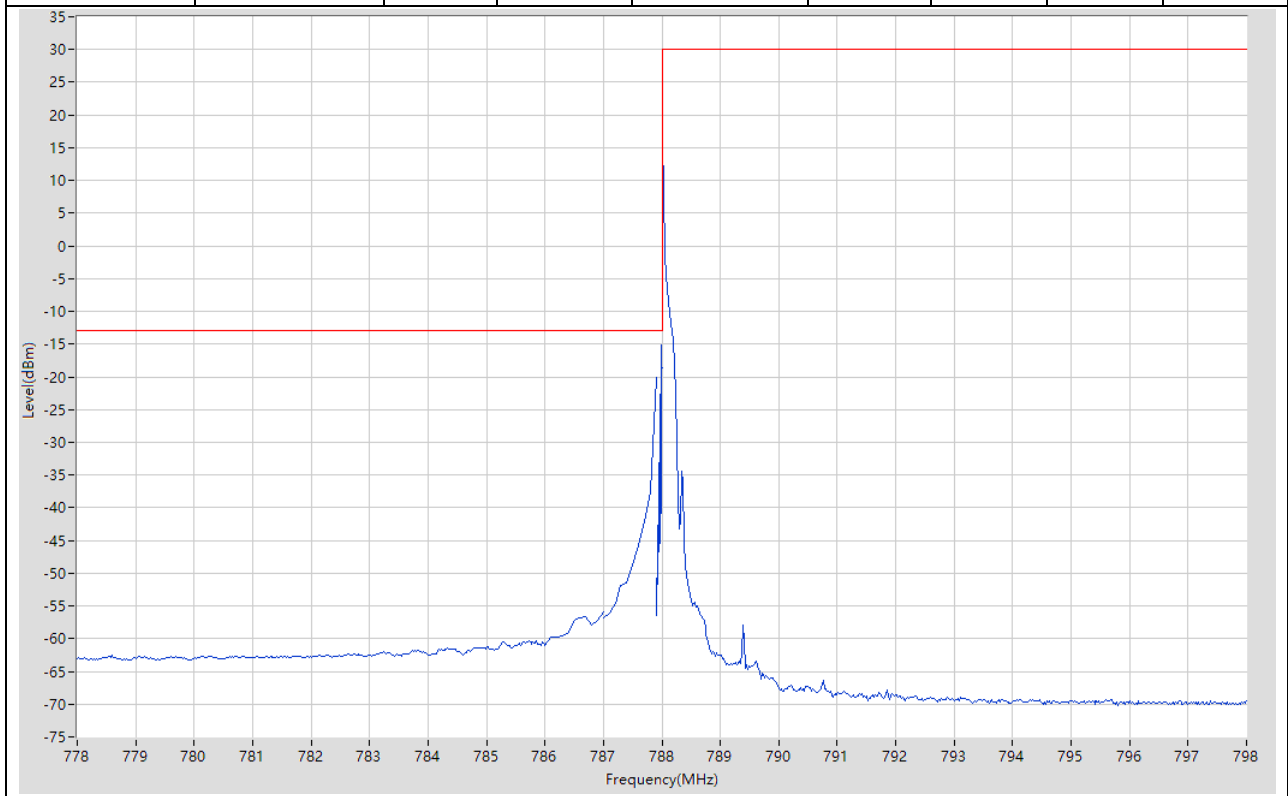
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
778	786	0.1	RMS	785.9	-58.32	-13	Pass	401
786	787	0.1	RMS	786.6	-52.66	-13	Pass	11
787	787.9	0.1	RMS	787.9	-17.54	-13	Pass	10
787.9	788	0.00004	RMS	787.999	-16.16	-13	Pass	2565
788	798	0.02	RMS	788.02	18.08	30	Pass	501



18. NB-IoT_Band14_QPSK_15kHz_1@0_Low

18.3. NB-IoT Band Edge for Lower(NTNV)

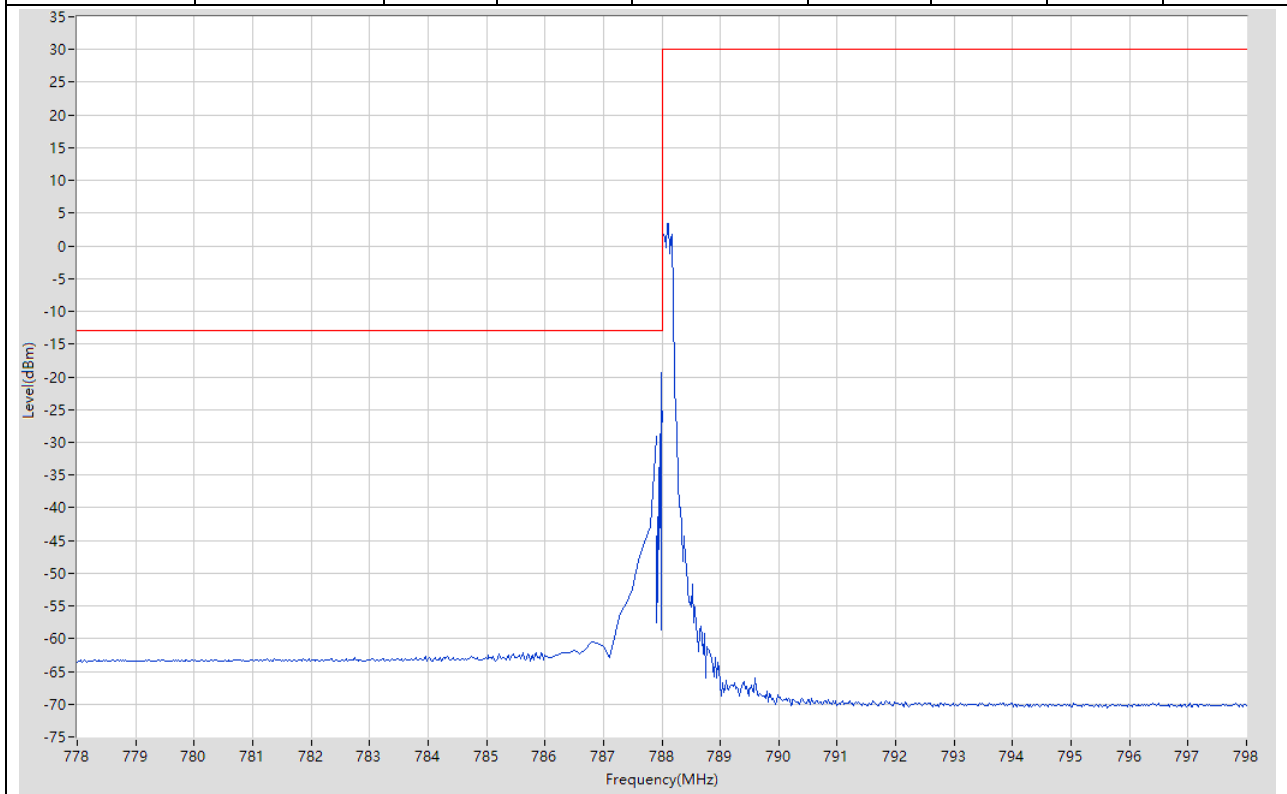
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
778	786	0.1	RMS	785.72	-60.36	-13	Pass	401
786	787	0.1	RMS	787	-55.91	-13	Pass	11
787	787.9	0.1	RMS	787.9	-20.11	-13	Pass	10
787.9	788	0.0015	RMS	787.996	-15.2	-13	Pass*	667
788	798	0.02	RMS	788.02	16.2	30	Pass	501



18. NB-IoT_Band14_QPSK_15kHz_12@0_Low

18.4. NB-IoT Band Edge for Lower(NTNV)

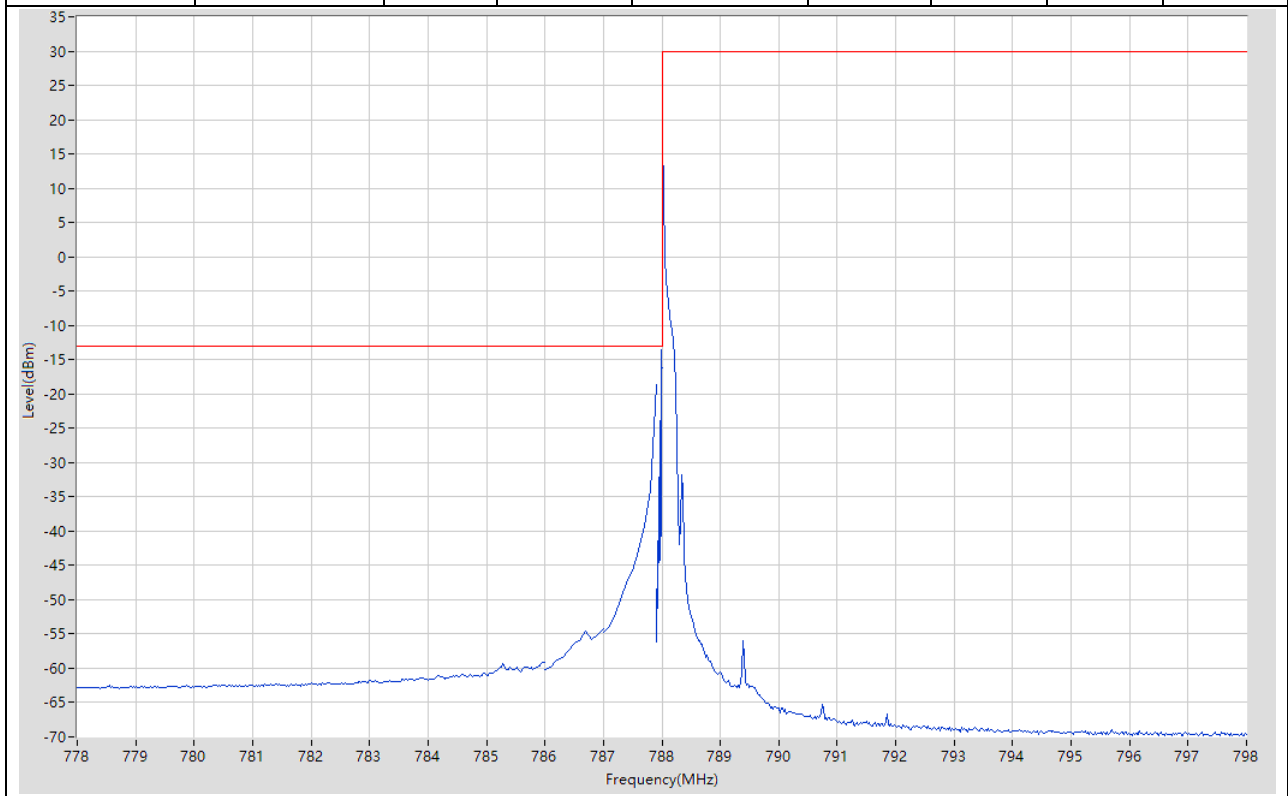
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
778	786	0.1	RMS	785.94	-62.08	-13	Pass	401
786	787.9	0.1	RMS	787.9	-29.09	-13	Pass	20
787.9	787.994	0.002	RMS	787.987	-23.73	-13	Pass	401
787.994	788	0.002	RMS	787.999	-19.45	-13	Pass	401
788	798	0.02	RMS	788.12	3.46	30	Pass	501



18. NB-IoT_Band14_BPSK_15kHz_1@0_Low

18.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.05	-13	Pass	401
786	787	0.1	RMS	787	-54.2	-13	Pass	11
787	787.9	0.1	RMS	787.9	-18.7	-13	Pass	10
787.9	788	0.00015	RMS	787.998	-13.63	-13	Pass*	667
788	798	0.02	RMS	788.02	17.31	30	Pass	501

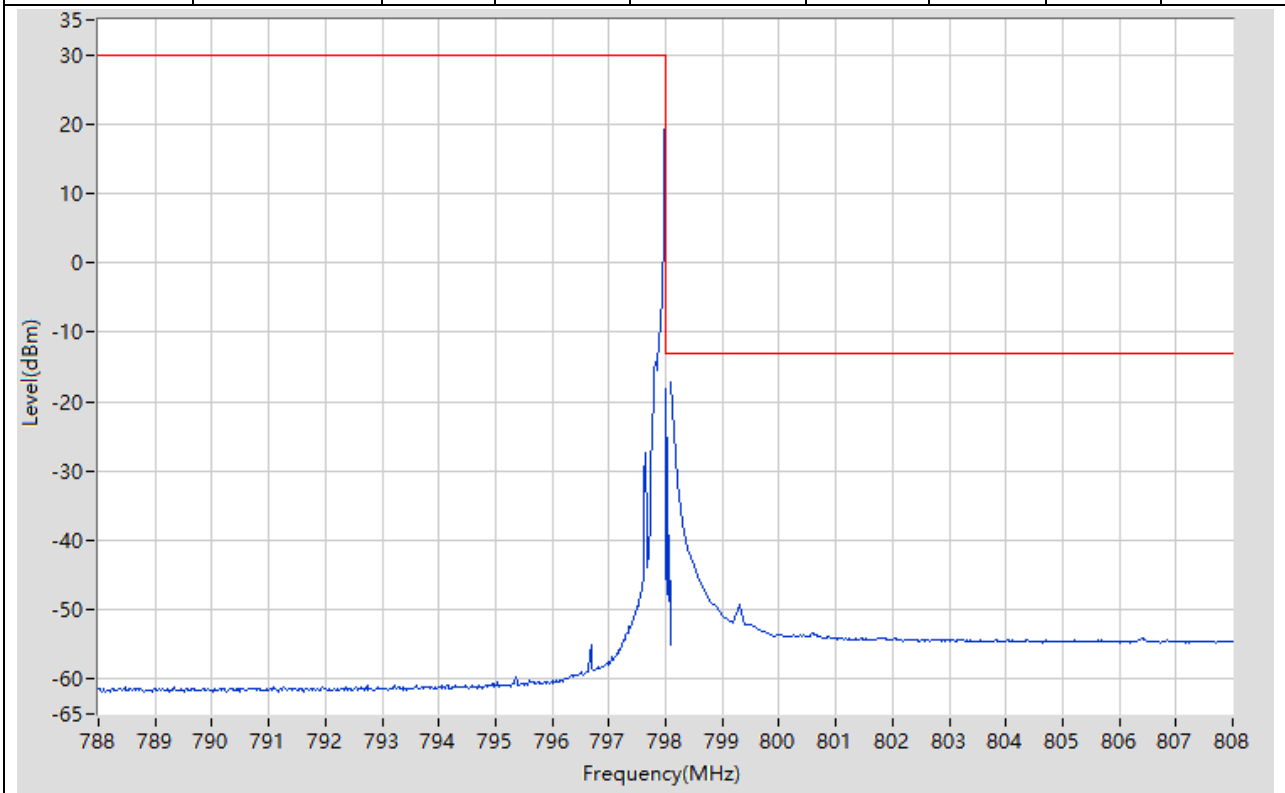


18. NB-IoT_Band14

18. NB-IoT_Band14_QPSK_3.75kHz_1@47_High

18.6. NB-IoT Band Edge for Upper7(NTNV)

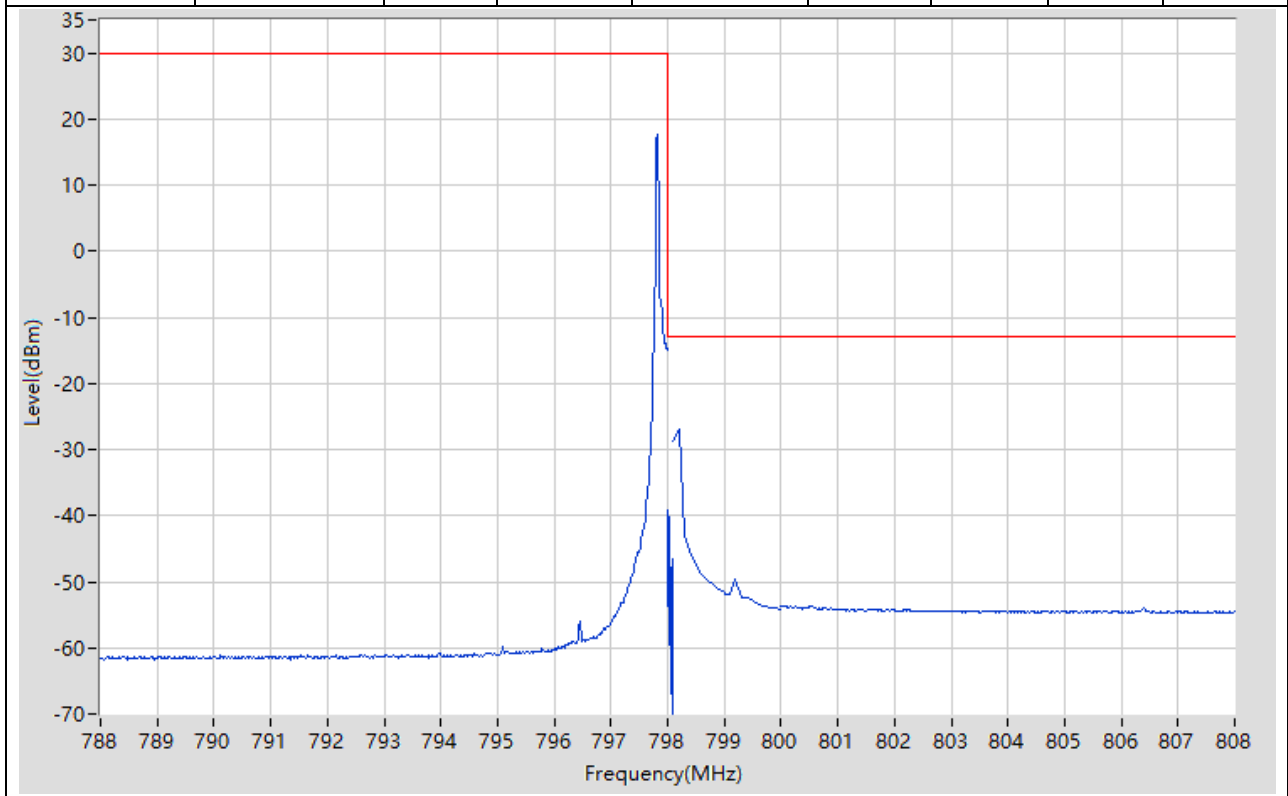
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	19.12	30	Pass	501
798	798.1	0.00004	RMS	798.001	-18.1	-13	Pass	1961
798.1	799	0.1	RMS	798.1	-17.15	-13	Pass	10
799	800	0.1	RMS	799.3	-49.31	-13	Pass	11
800	808	0.1	RMS	800.6	-53.36	-13	Pass	401



18. NB-IoT_Band14_BPSK_3.75kHz_1@47_High

18.7. NB-IoT Band Edge for Upper7(NTNV)

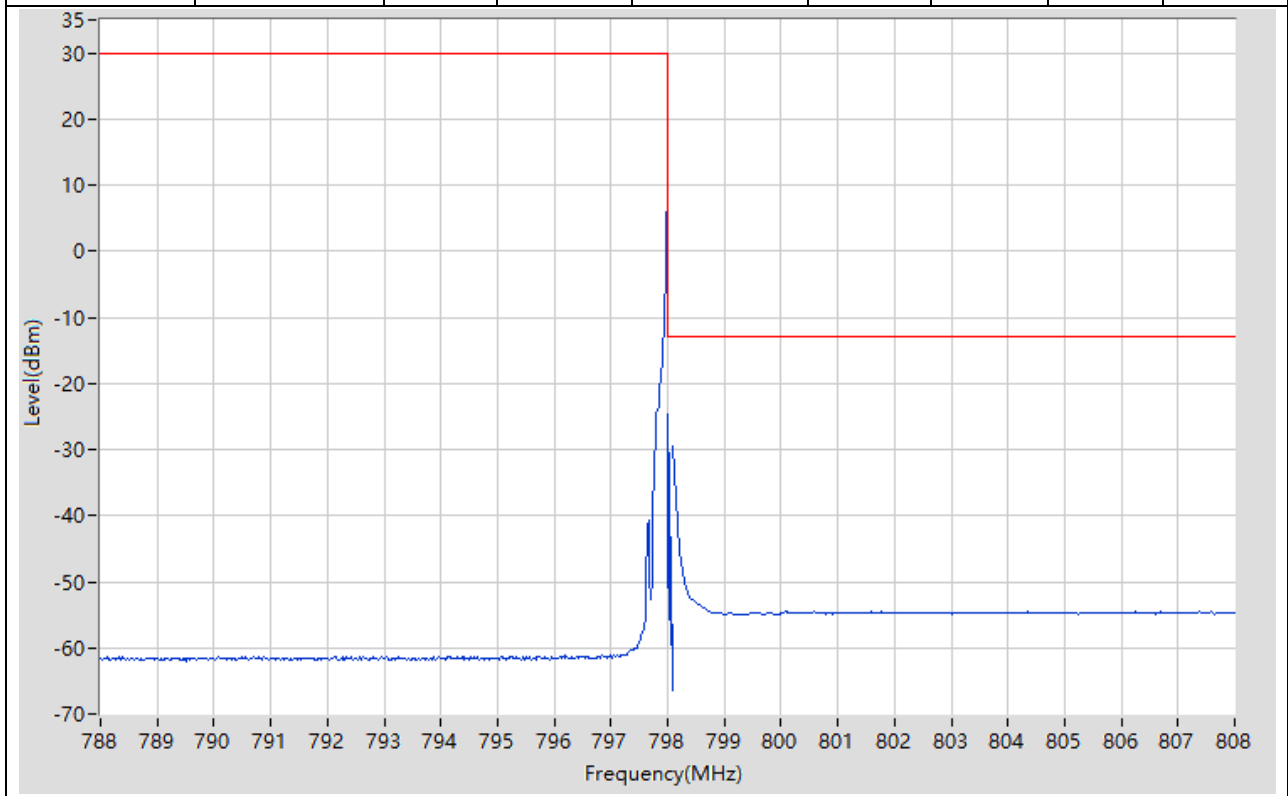
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
788	798	0.02	RMS	797.82	17.79	30	Pass	501
798	798.1	0.00004	RMS	798.003	-39.07	-13	Pass	1961
798.1	799	0.1	RMS	798.2	-26.87	-13	Pass	10
799	800	0.1	RMS	799.2	-49.55	-13	Pass	11
800	808	0.1	RMS	800.52	-53.6	-13	Pass	401



18. NB-IoT_Band14_QPSK_15kHz_1@11_High

18.8. NB-IoT Band Edge for Upper7(NTNV)

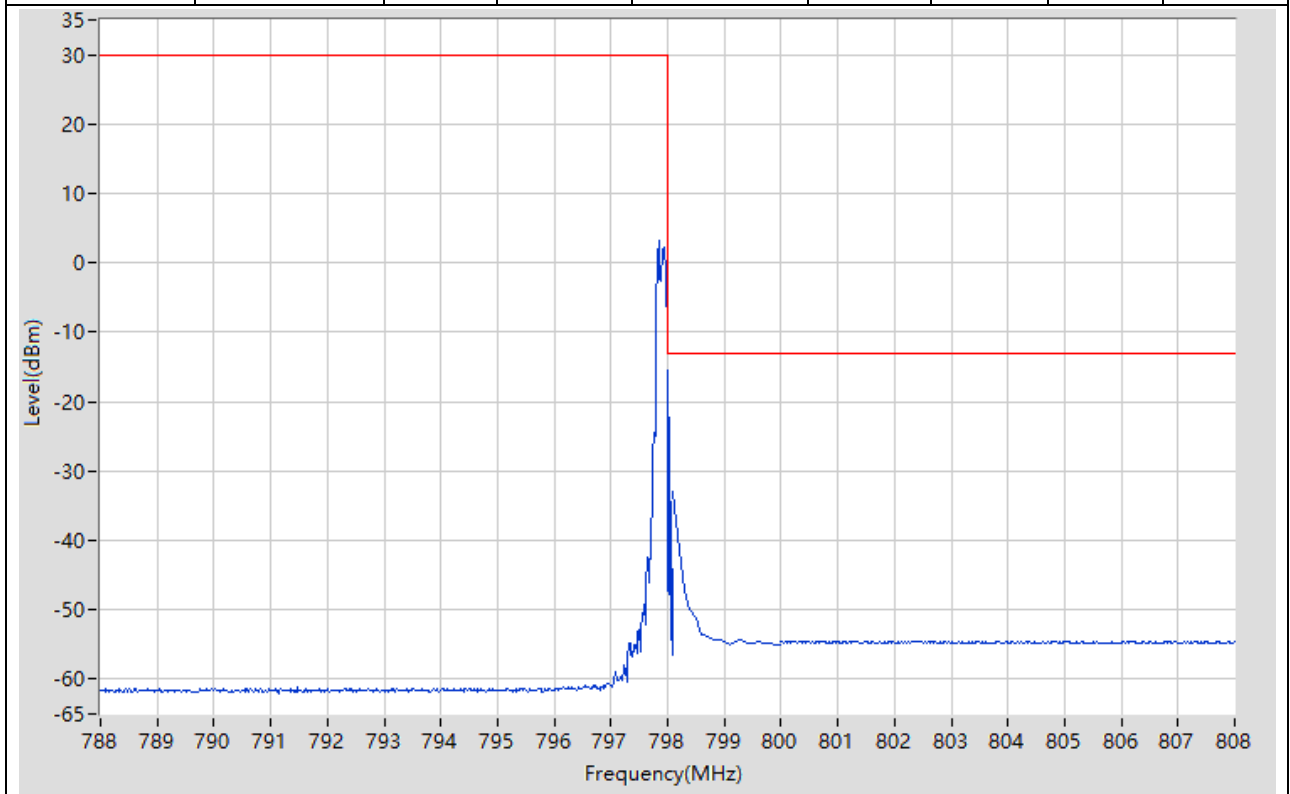
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	6.07	30	Pass	501
798	798.1	0.00015	RMS	798.003	-24.72	-13	Pass	667
798.1	799	0.1	RMS	798.1	-29.45	-13	Pass	10
799	800	0.1	RMS	799.8	-54.61	-13	Pass	11
800	808	0.1	RMS	800.1	-54.52	-13	Pass	401



18. NB-IoT_Band14_QPSK_15kHz_12@0_High

18.9. NB-IoT Band Edge for Upper7(NTNV)

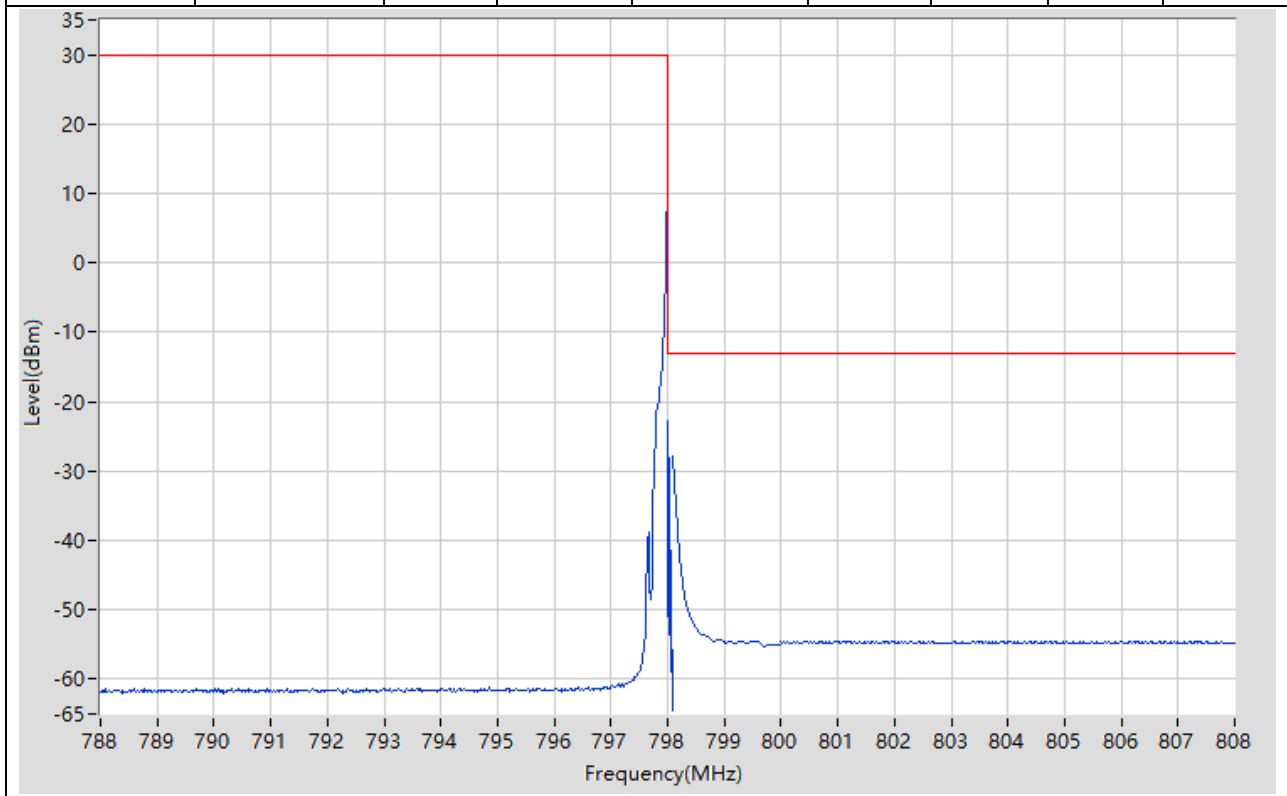
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
788	798	0.02	RMS	797.84	3.19	30	Pass	501
798	798.006	0.002	RMS	798.002	-15.43	-13	Pass*	401
798.006	798.1	0.002	RMS	798.014	-21.85	-13	Pass	401
798.1	800	0.1	RMS	798.1	-32.87	-13	Pass	20
800	808	0.1	RMS	801.1	-54.49	-13	Pass	401



18. NB-IoT_Band14_BPSK_15kHz_1@11_High

18.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	7.38	30	Pass	501
798	798.1	0.00015	RMS	798.003	-22.79	-13	Pass	667
798.1	799	0.1	RMS	798.1	-27.85	-13	Pass	10
799	800	0.1	RMS	799.1	-54.55	-13	Pass	11
800	808	0.1	RMS	801.08	-54.53	-13	Pass	401

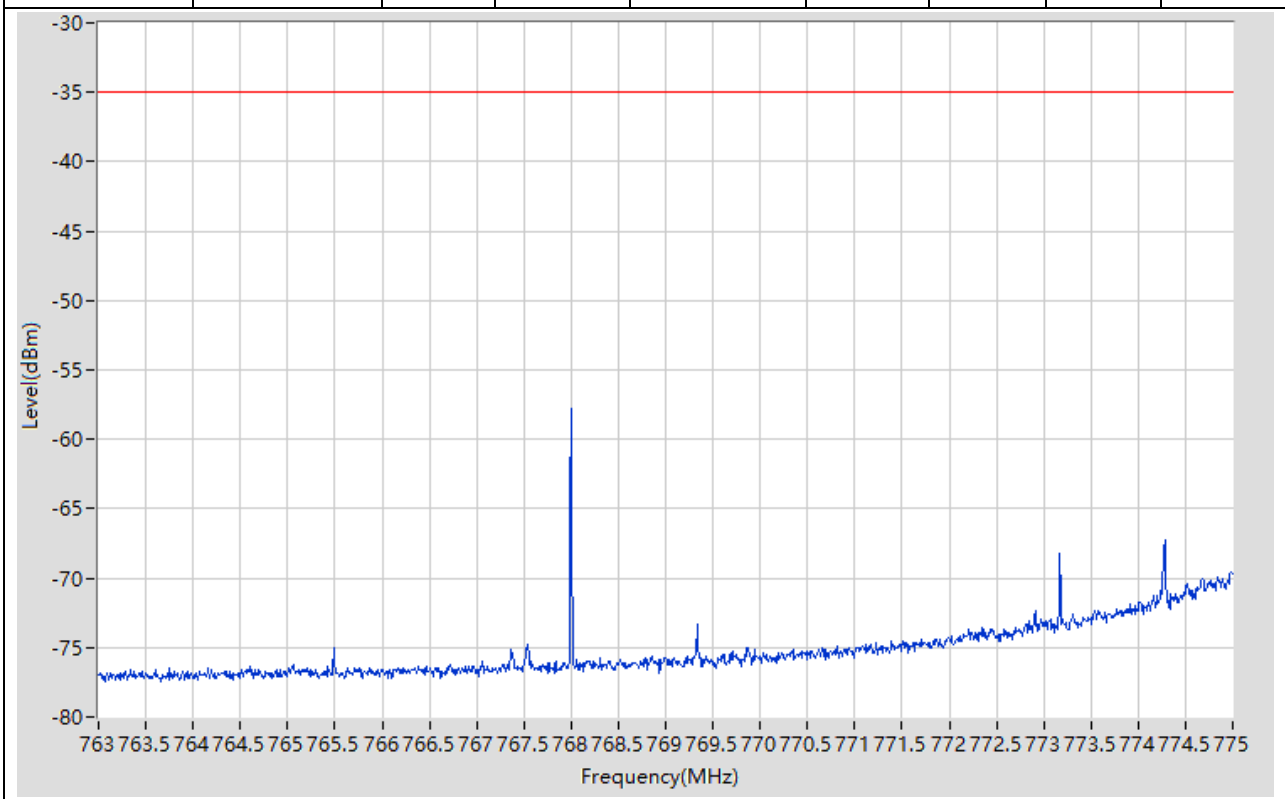


19. NB-IoT_Band13

19. NB-IoT_Band13_QPSK_3.75kHz_1@0_Low

19.1. NB-IoT Emissions Mask for Lower(NTNV)

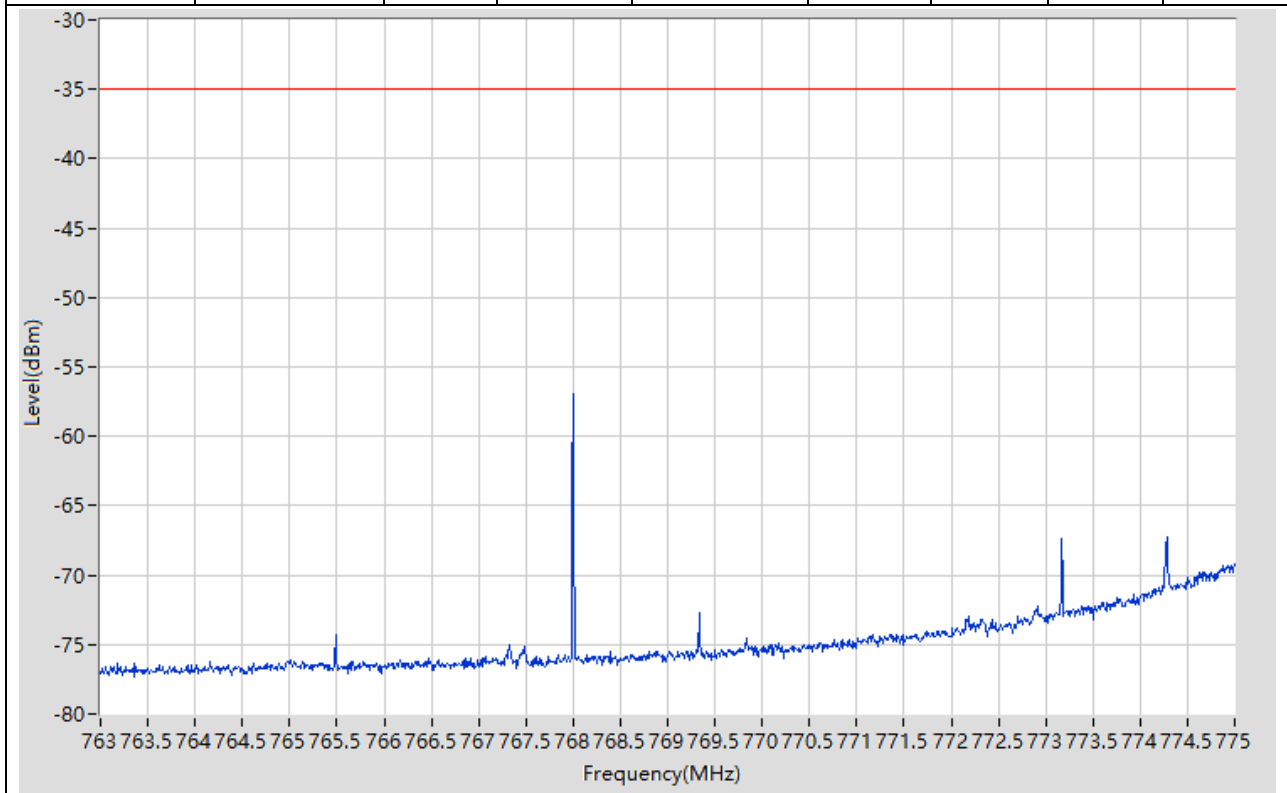
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-57.77	-35	Pass	1201



19. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

19.2. NB-IoT Emissions Mask for Lower(NTNV)

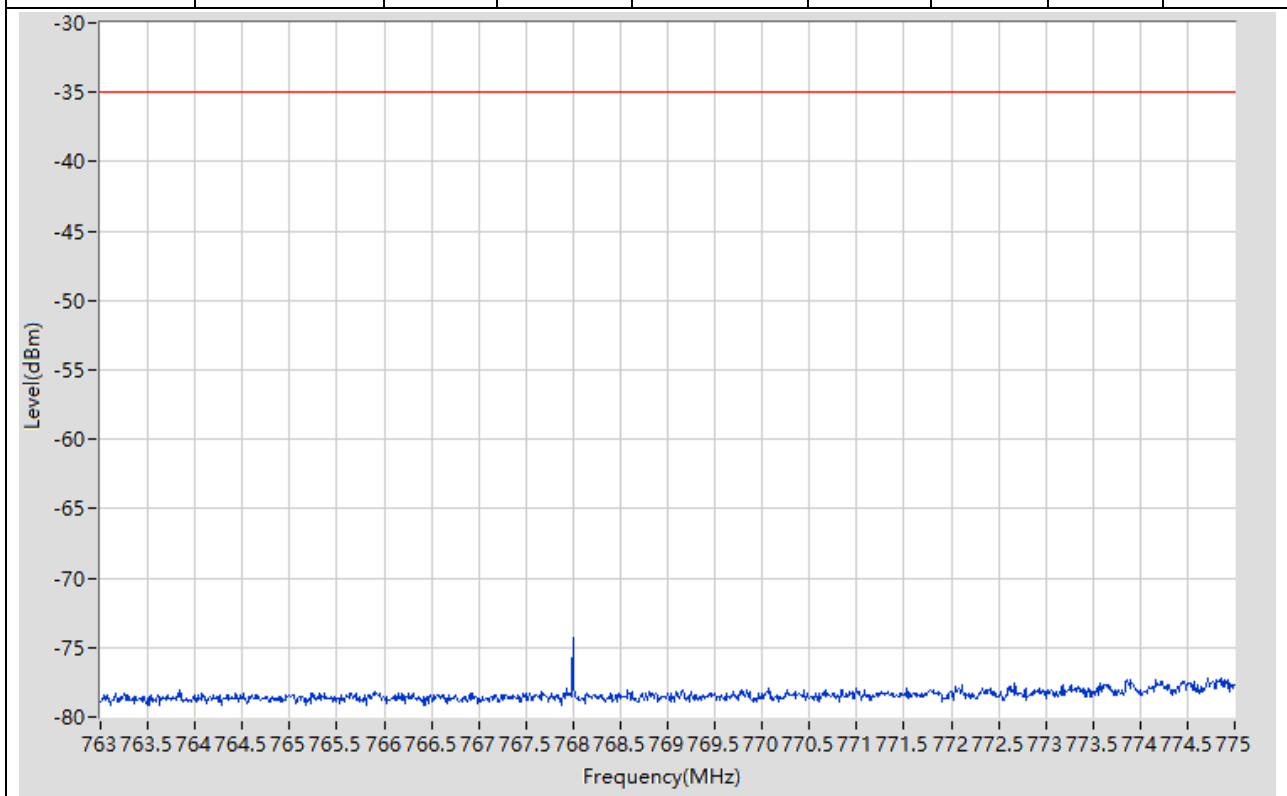
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-56.98	-35	Pass	1201



19. NB-IoT_Band13_QPSK_15kHz_1@0_Low

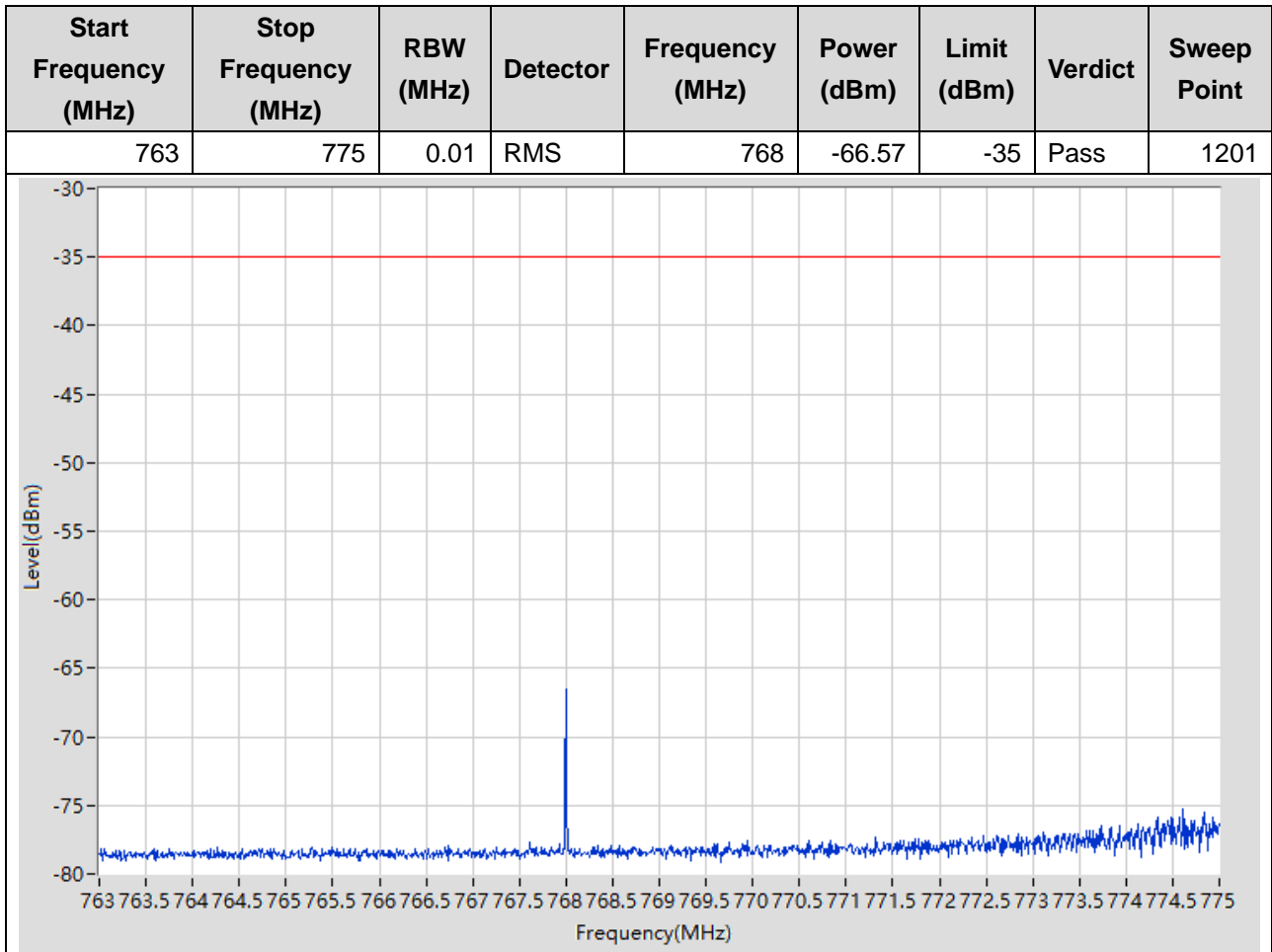
19.3. NB-IoT Emissions Mask for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-74.24	-35	Pass	1201



19. NB-IoT_Band13_QPSK_15kHz_12@0_Low

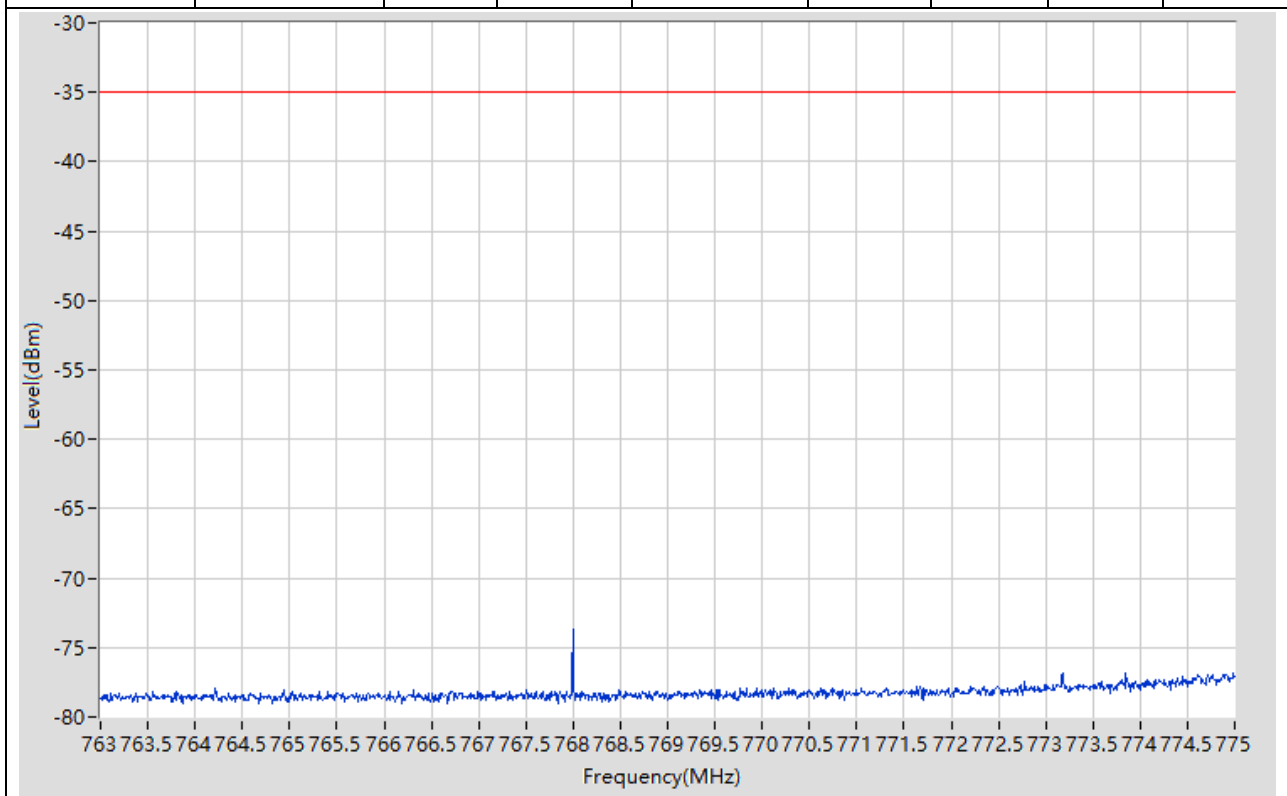
19.4. NB-IoT Emissions Mask for Lower(NTNV)



19. NB-IoT_Band13_BPSK_15kHz_1@0_Low

19.5. NB-IoT Emissions Mask for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-73.73	-35	Pass	1201

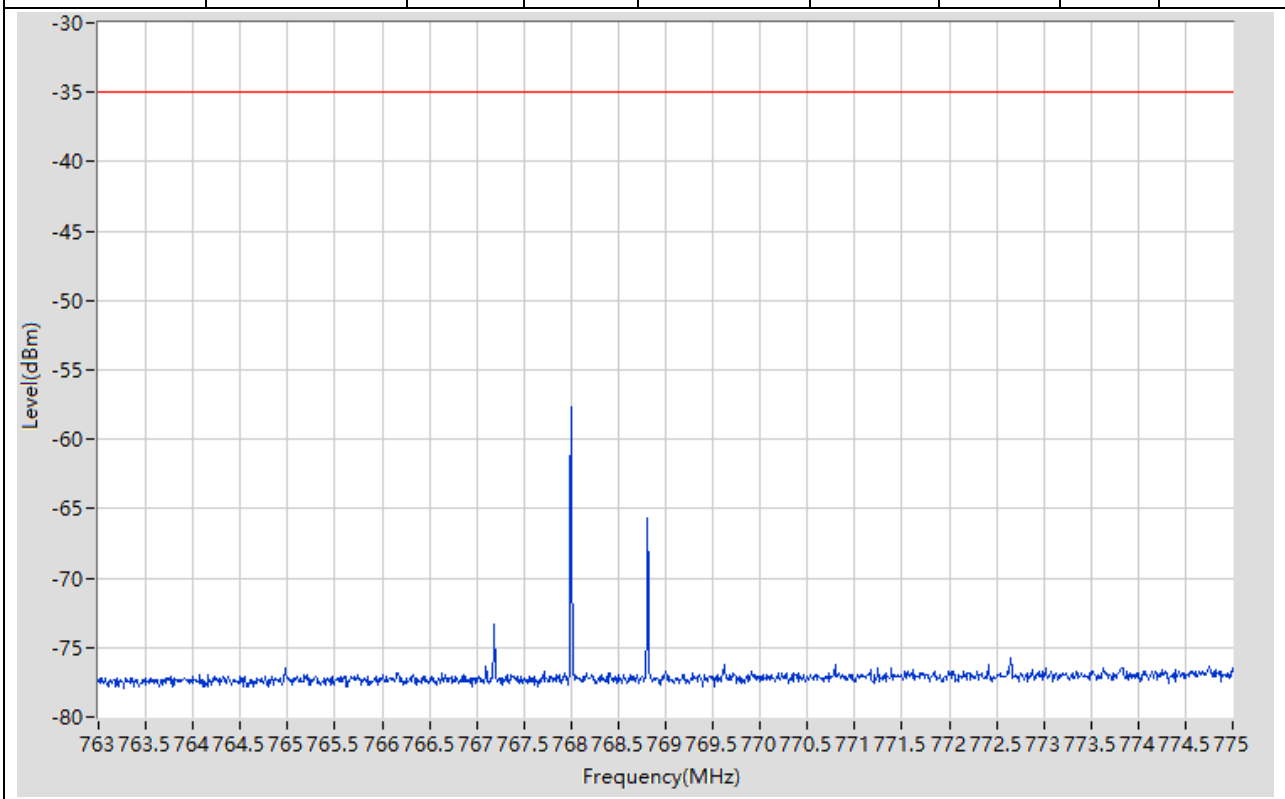


19. NB-IoT_Band14

19. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

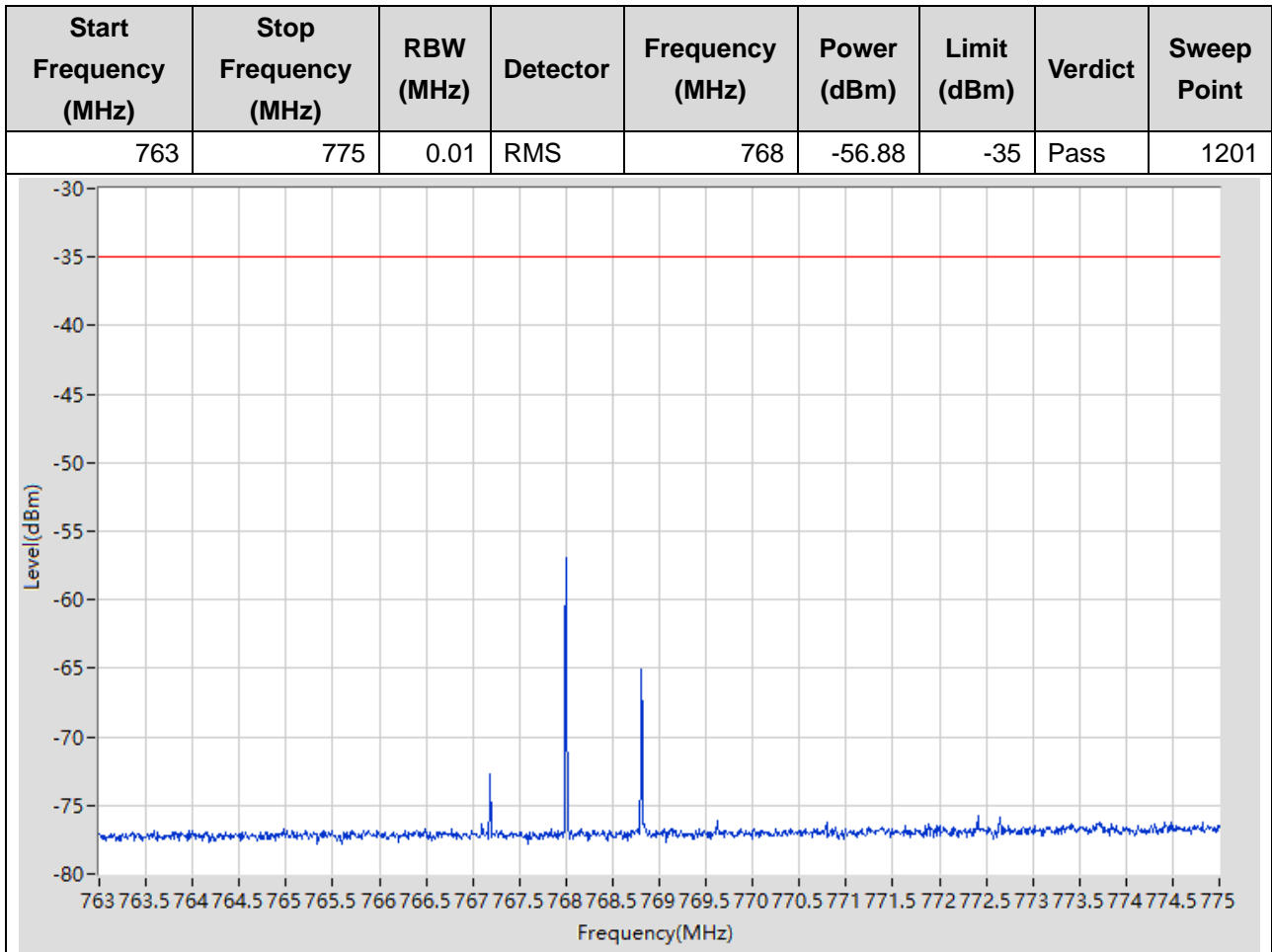
19.6. NB-IoT Emissions Mask for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-57.63	-35	Pass	1201



19. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

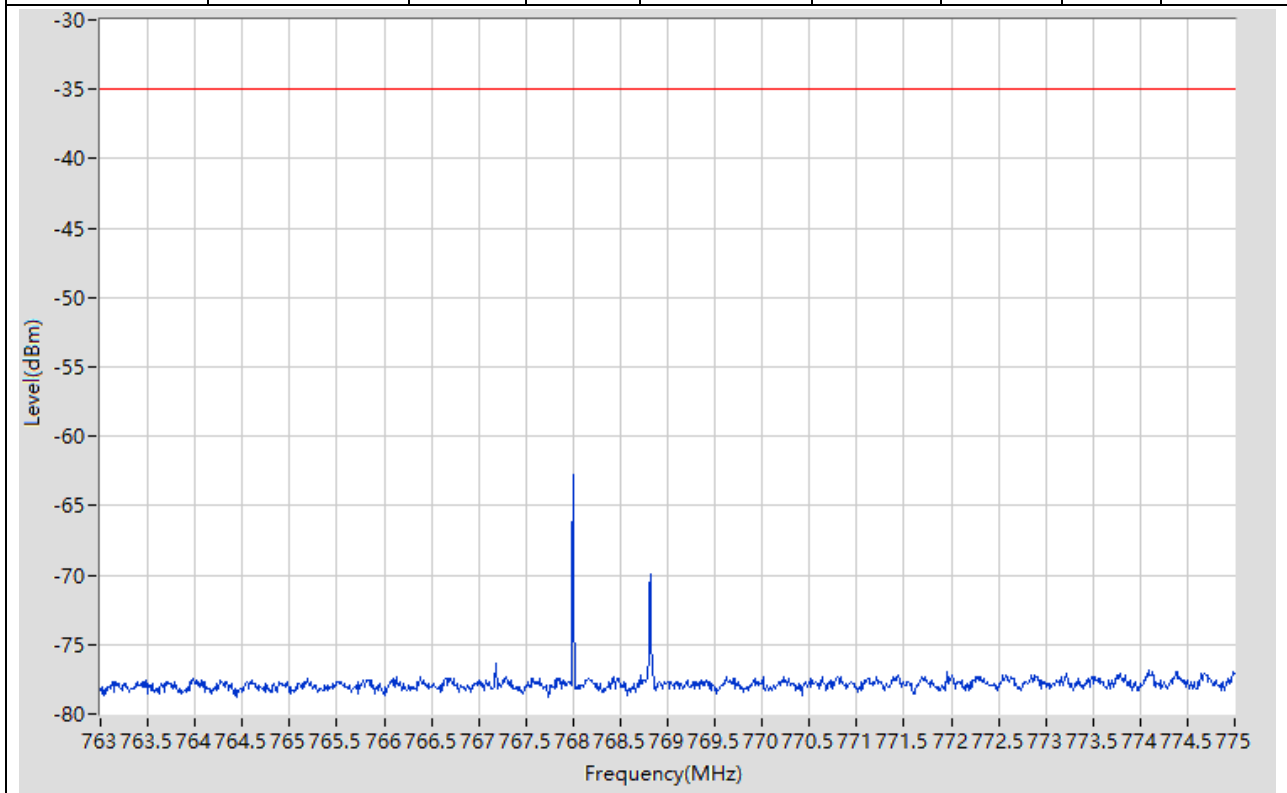
19.7. NB-IoT Emissions Mask for Lower(NTNV)



19. NB-IoT_Band14_QPSK_15kHz_1@0_Low

19.8. NB-IoT Emissions Mask for Lower(NTNV)

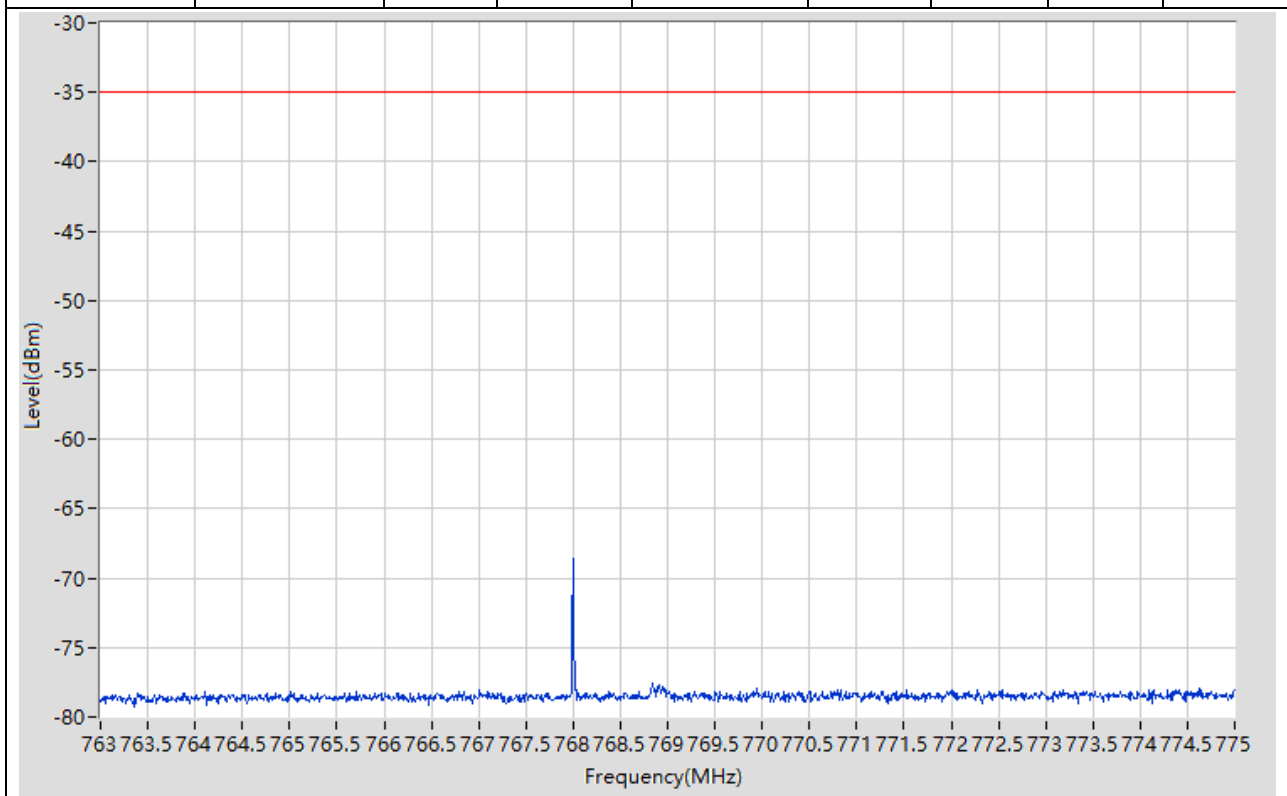
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-62.75	-35	Pass	1201



19. NB-IoT_Band14_QPSK_15kHz_12@0_Low

19.9. NB-IoT Emissions Mask for Lower(NTNV)

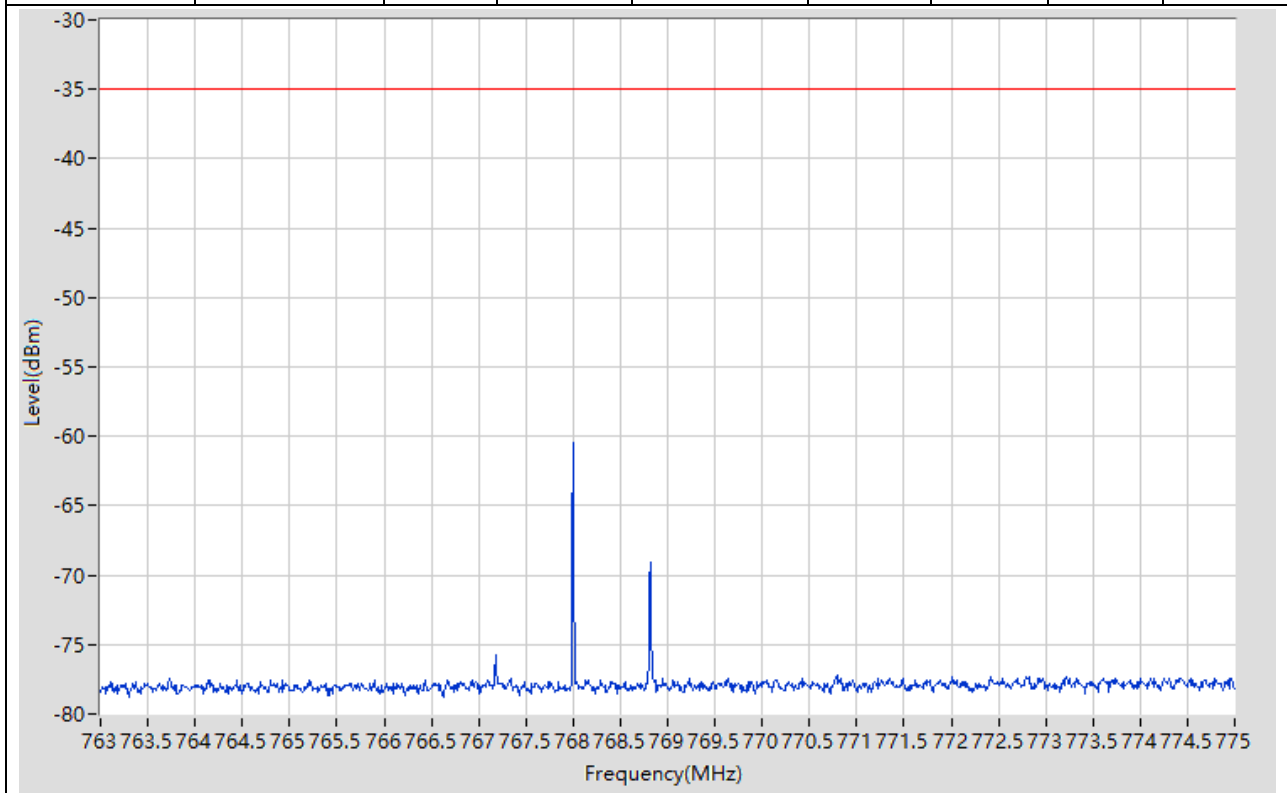
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-68.65	-35	Pass	1201



19. NB-IoT_Band14_BPSK_15kHz_1@0_Low

19.10. NB-IoT Emissions Mask for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	768	-60.51	-35	Pass	1201

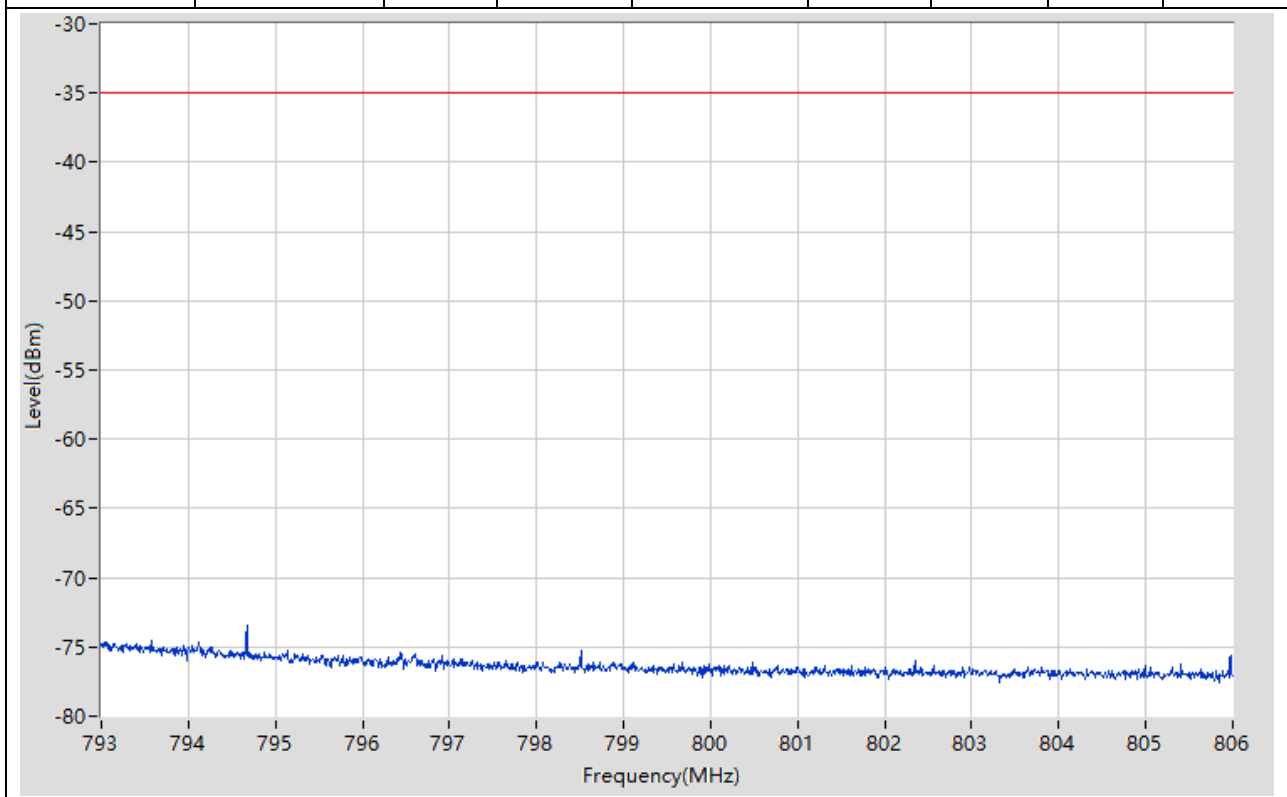


19. NB-IoT_Band13

19. NB-IoT_Band13_QPSK_3.75kHz_1@47_High

19.11. NB-IoT Emissions Mask for Upper(NTNV)

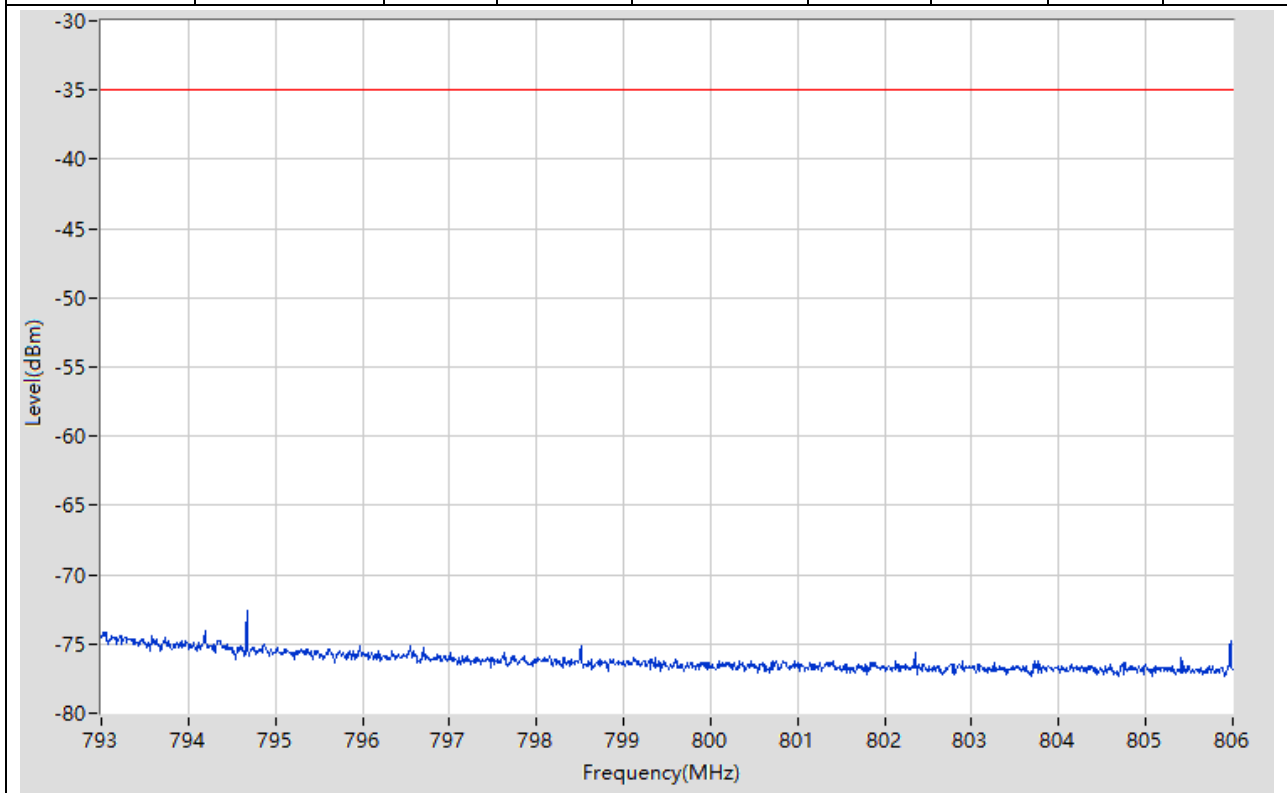
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
793	806	0.01	RMS	794.67	-73.49	-35	Pass	1301



19. NB-IoT_Band13_BPSK_3.75kHz_1@47_High

19.12. NB-IoT Emissions Mask for Upper(NTNV)

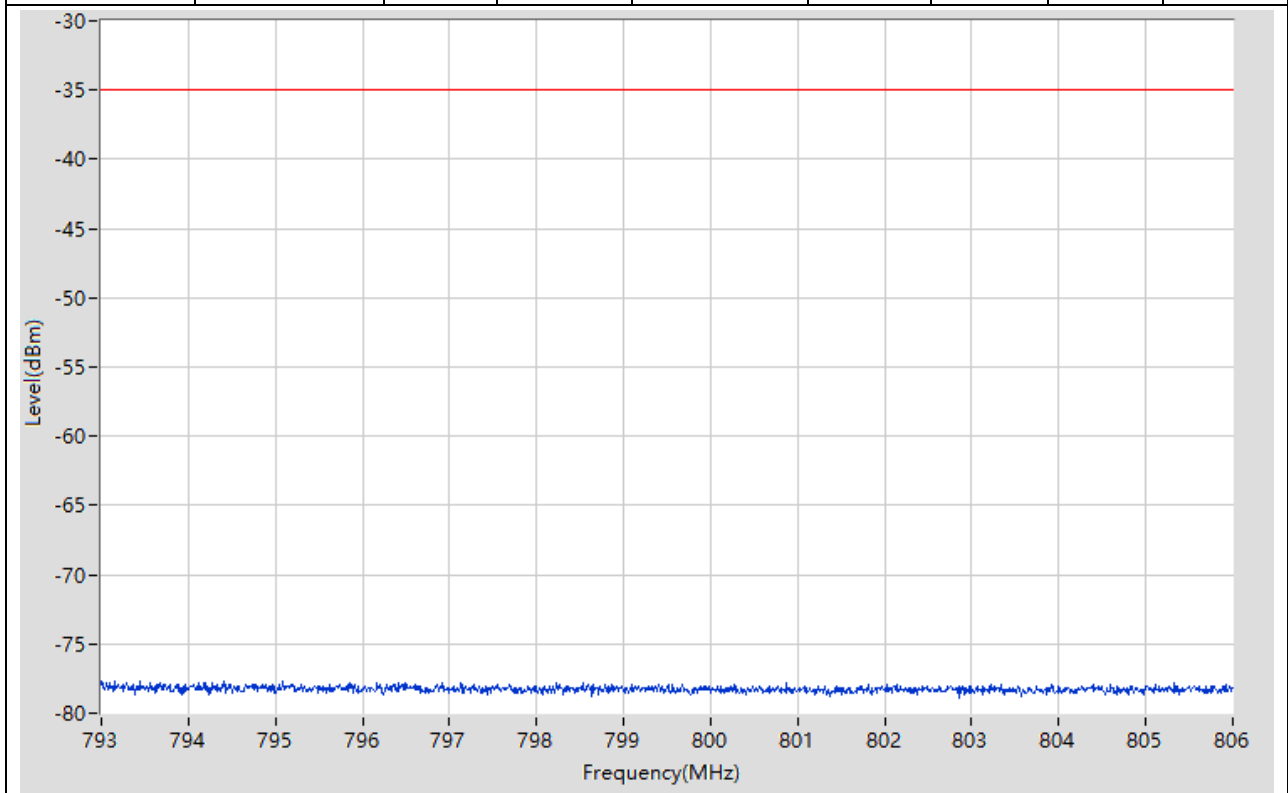
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
793	806	0.01	RMS	794.67	-72.58	-35	Pass	1301



19. NB-IoT_Band13_QPSK_15kHz_1@11_High

19.13. NB-IoT Emissions Mask for Upper(NTNV)

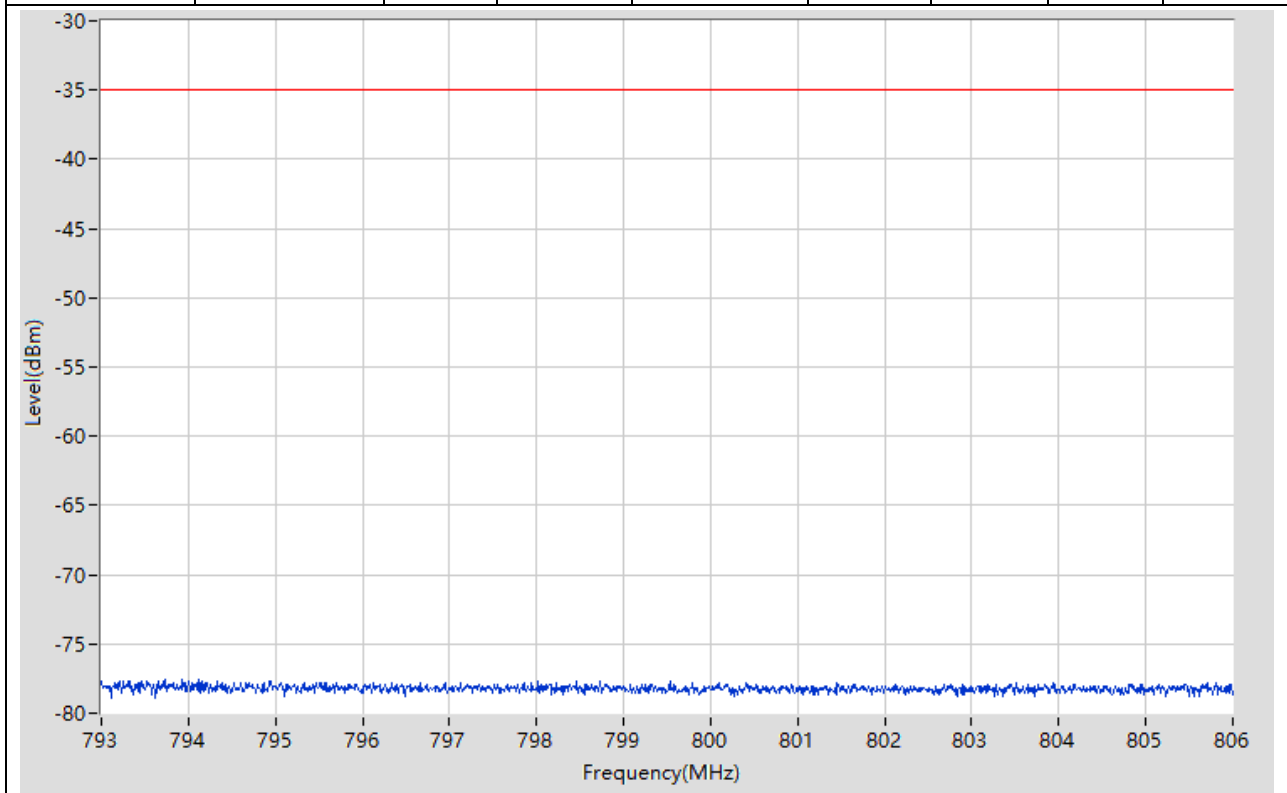
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
793	806	0.01	RMS	793.45	-77.66	-35	Pass	1301



19. NB-IoT_Band13_QPSK_15kHz_12@0_High

19.14. NB-IoT Emissions Mask for Upper(NTNV)

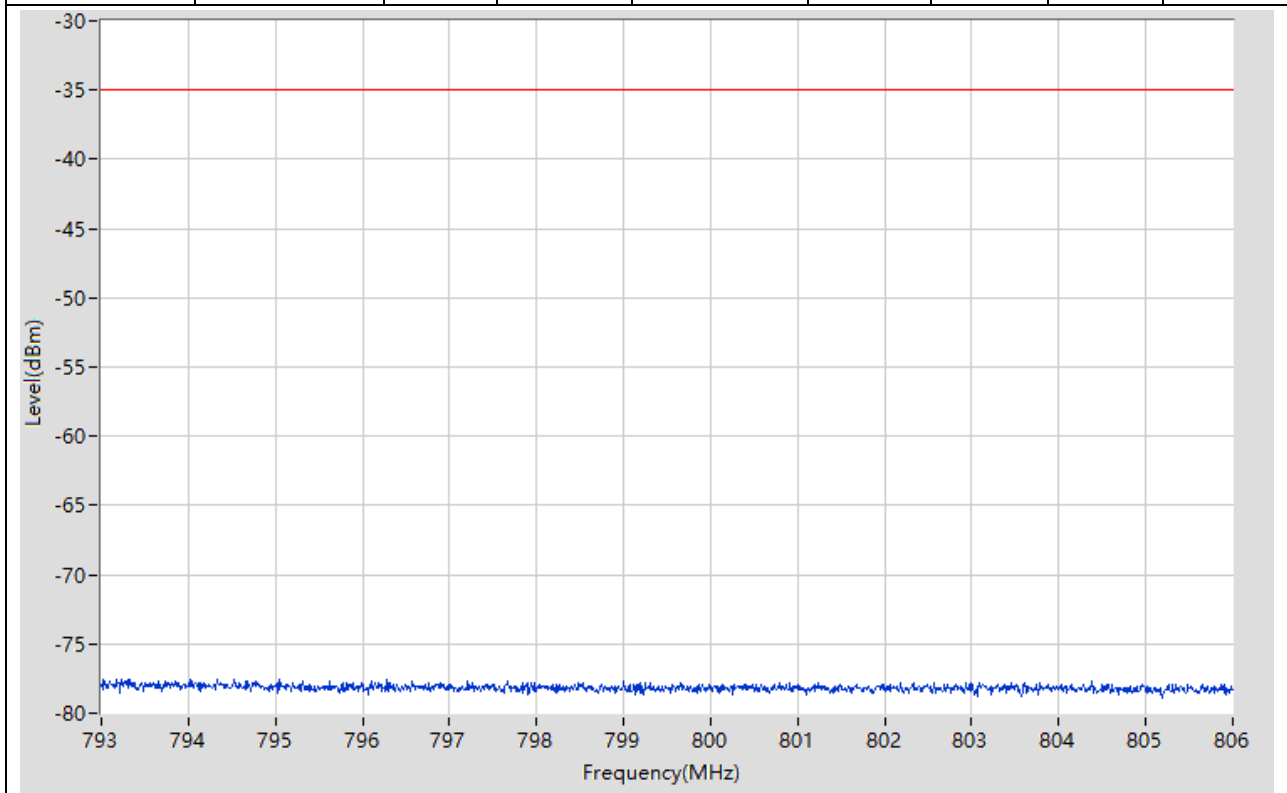
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
793	806	0.01	RMS	793.73	-77.58	-35	Pass	1301



19. NB-IoT_Band13_BPSK_15kHz_1@11_High

19.15. NB-IoT Emissions Mask for Upper(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
793	806	0.01	RMS	794.33	-77.52	-35	Pass	1301

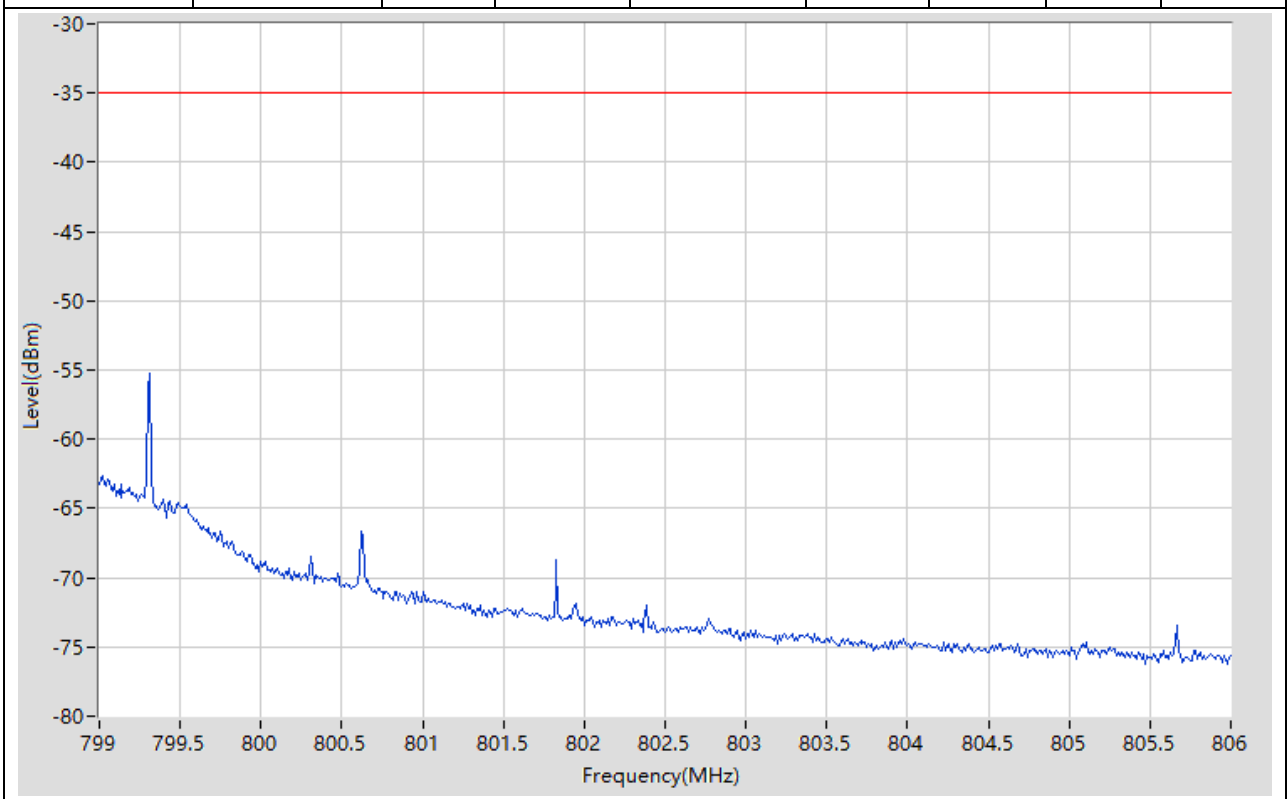


19. NB-IoT_Band14

19. NB-IoT_Band14_QPSK_3.75kHz_1@47_High

19.16. NB-IoT Emissions Mask for Upper(NTNV)

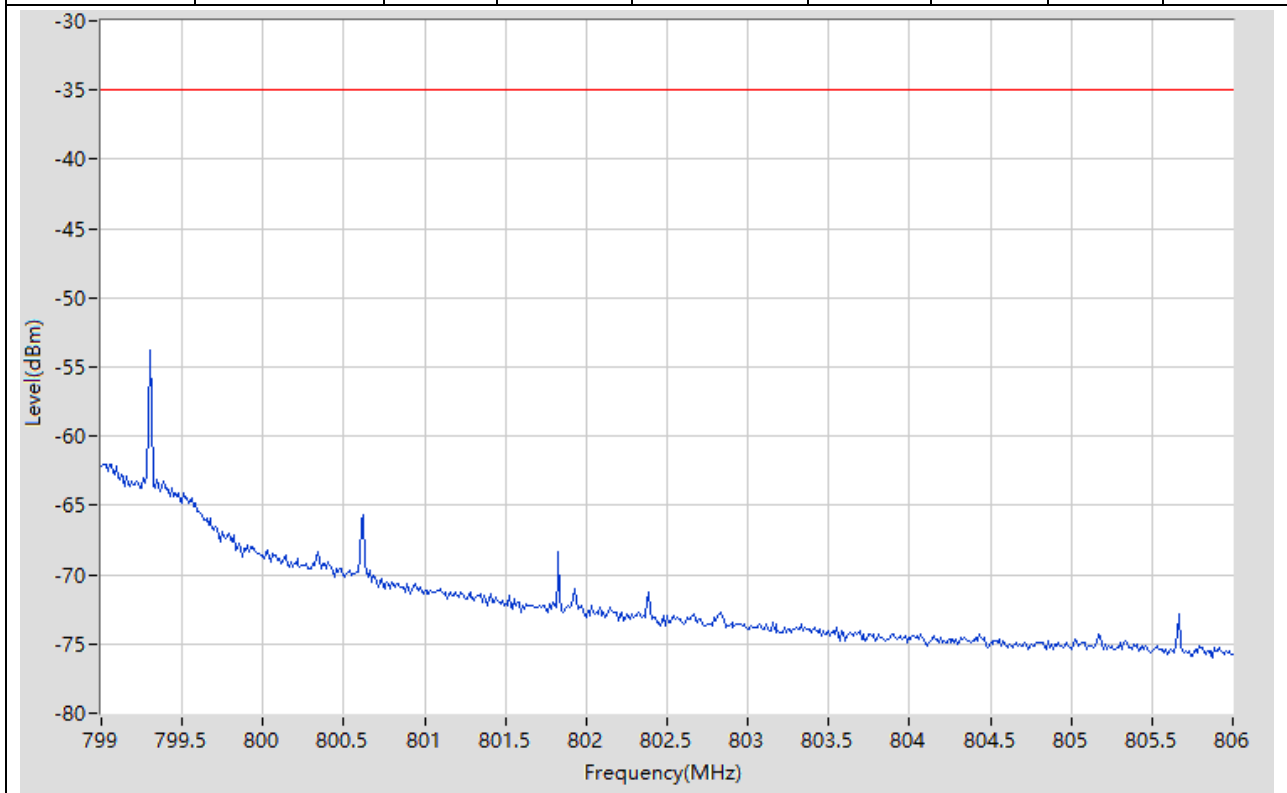
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	806	0.01	RMS	799.31	-55.22	-35	Pass	701



19. NB-IoT_Band14_BPSK_3.75kHz_1@47_High

19.17. NB-IoT Emissions Mask for Upper(NTNV)

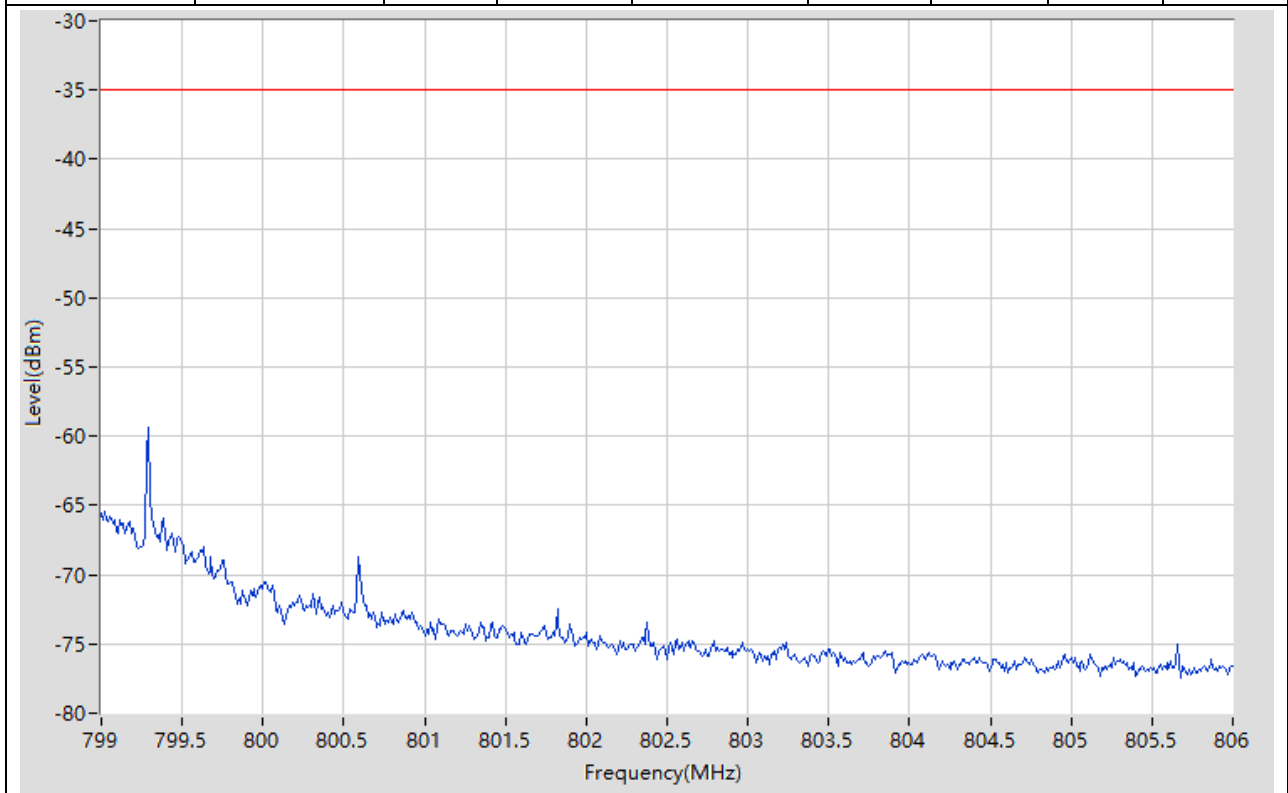
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	806	0.01	RMS	799.3	-53.73	-35	Pass	701



19. NB-IoT_Band14_QPSK_15kHz_1@11_High

19.18. NB-IoT Emissions Mask for Upper(NTNV)

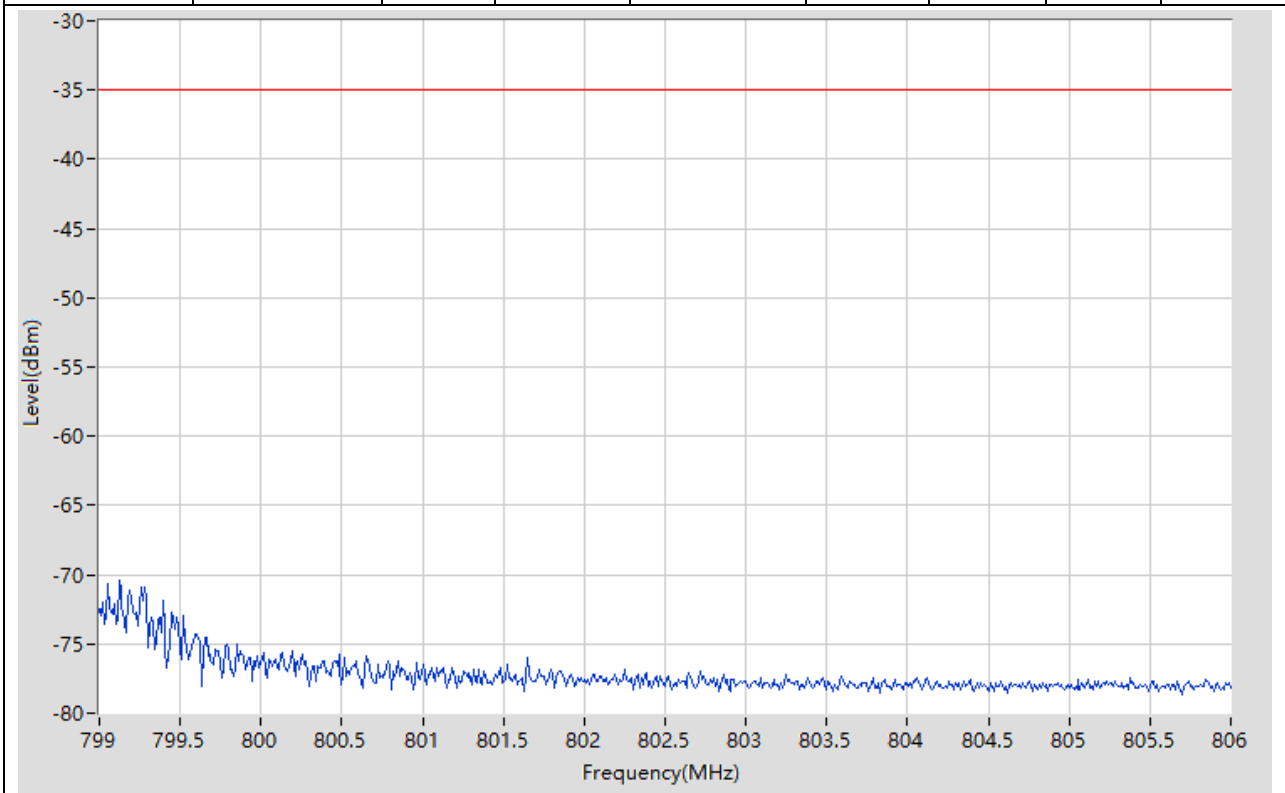
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	806	0.01	RMS	799.29	-59.4	-35	Pass	701



19. NB-IoT_Band14_QPSK_15kHz_12@0_High

19.19. NB-IoT Emissions Mask for Upper(NTNV)

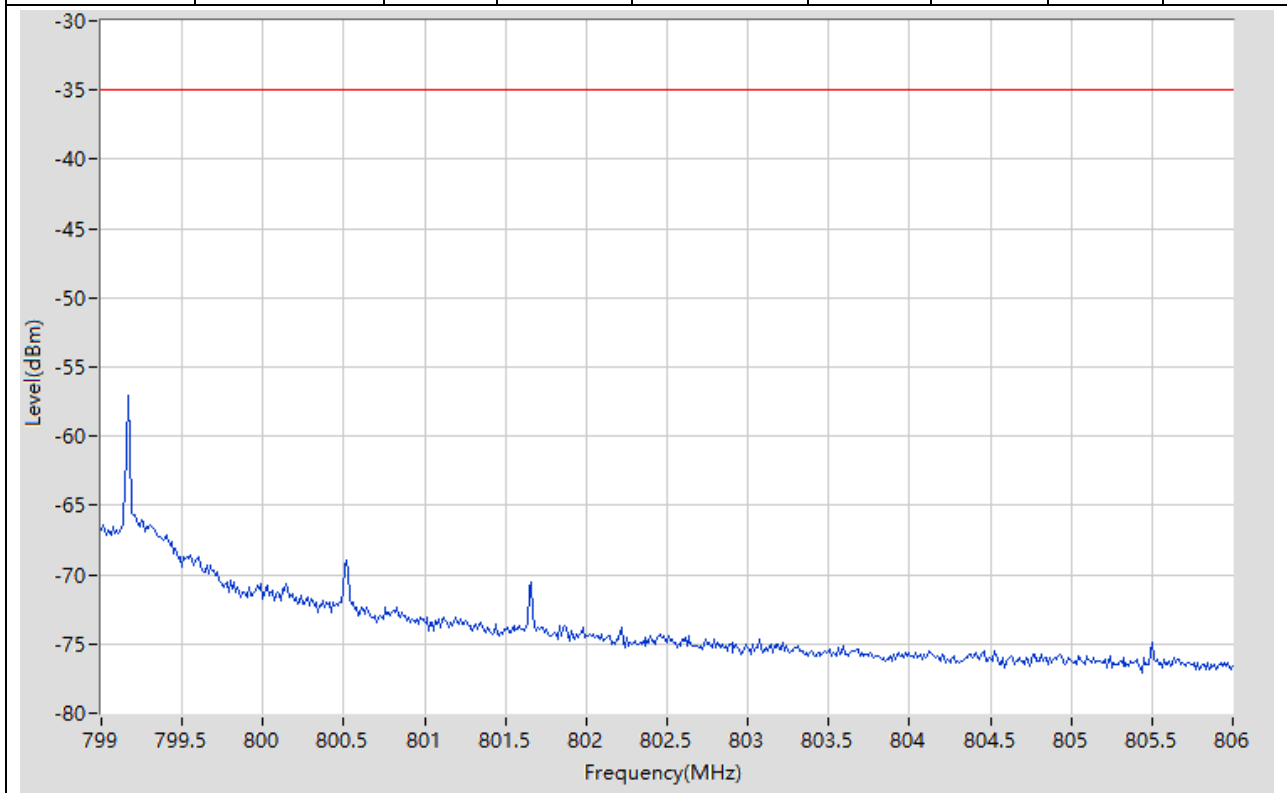
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	806	0.01	RMS	799.12	-70.42	-35	Pass	701



19. NB-IoT_Band14_BPSK_15kHz_1@11_High

19.20. NB-IoT Emissions Mask for Upper(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	806	0.01	RMS	799.17	-57.06	-35	Pass	701

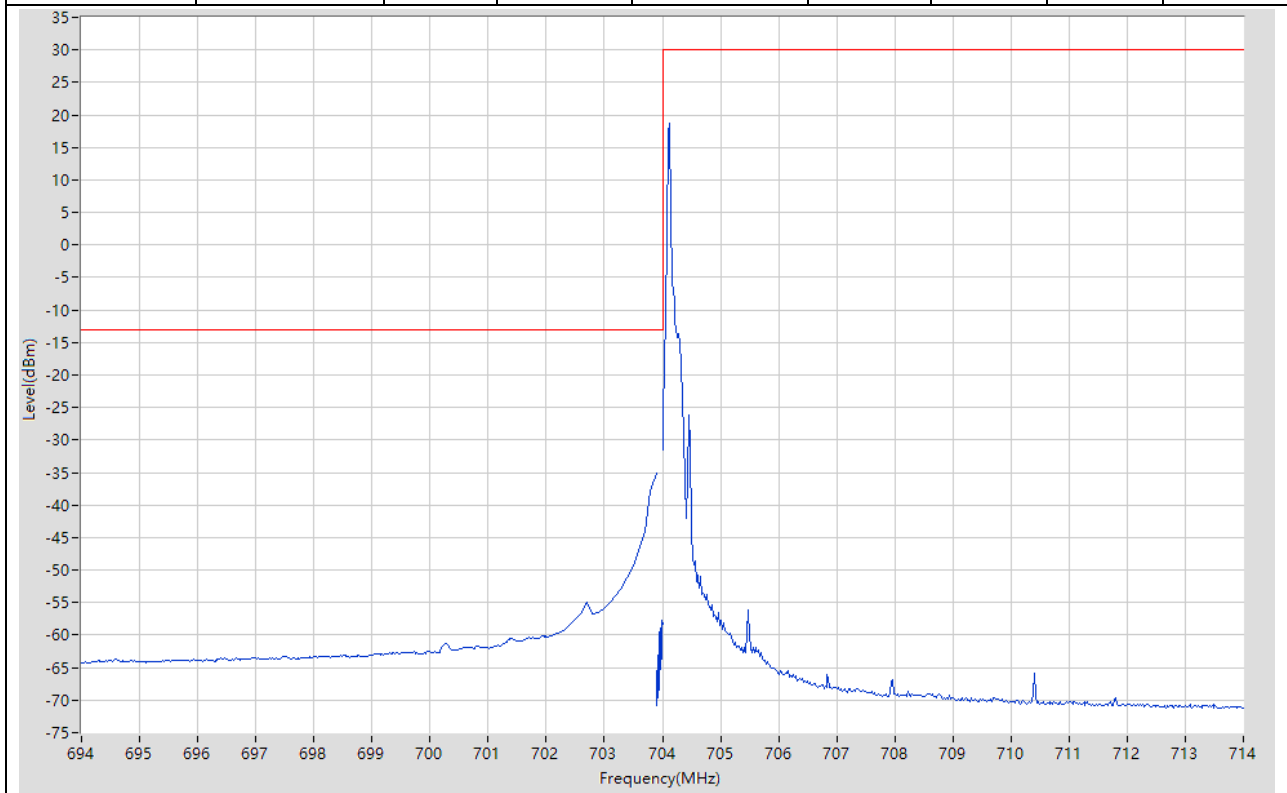


20. NB-IoT_Band17

20. NB-IoT_Band17_QPSK_3.75kHz_1@0_Low

20.1. NB-IoT Band Edge for Lower(NTNV)

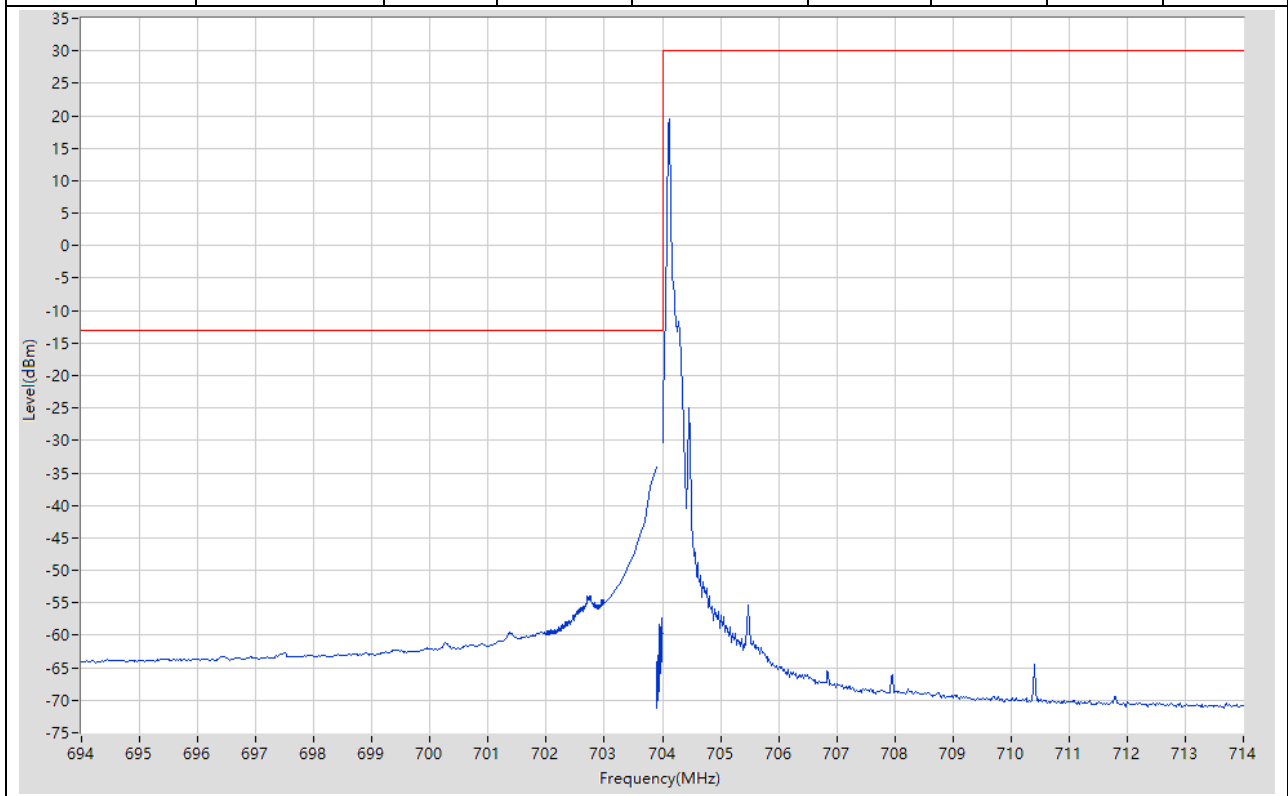
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
694	702	0.1	RMS	702	-60.06	-13	Pass	401
702	703	0.1	RMS	702.7	-54.89	-13	Pass	11
703	703.9	0.1	RMS	703.9	-35.16	-13	Pass	10
703.9	704	0.00004	RMS	703.999	-57.75	-13	Pass	1961
704	714	0.02	RMS	704.12	18.65	30	Pass	501



20. NB-IoT_Band17_BPSK_3.75kHz_1@0_Low

20.2. NB-IoT Band Edge for Lower(NTNV)

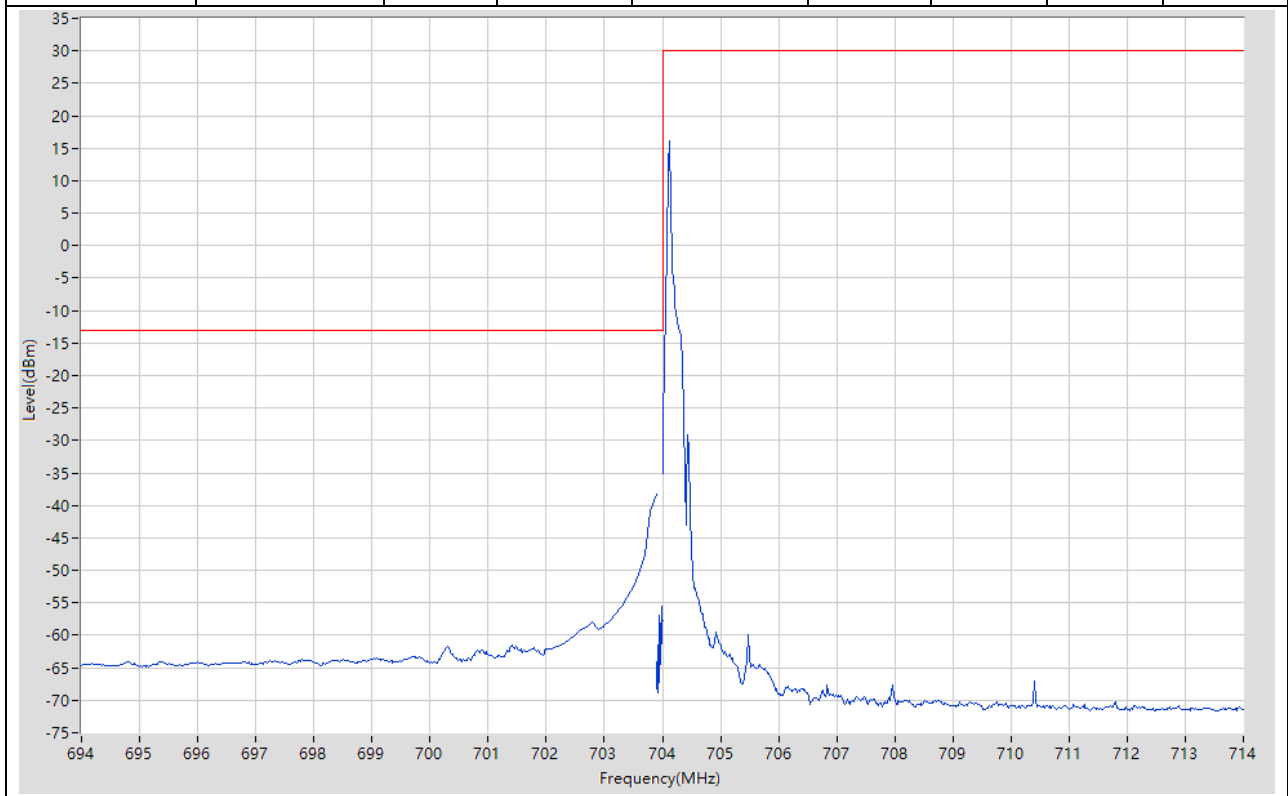
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
694	702	0.1	RMS	701.96	-59.55	-13	Pass	401
702	703	0.1	RMS	702.738	-53.9	-13	Pass	401
703	703.9	0.1	RMS	703.9	-34.1	-13	Pass	10
703.9	704	0.00004	RMS	703.999	-57.32	-13	Pass	2778
704	714	0.02	RMS	704.12	19.44	30	Pass	501



20. NB-IoT_Band17_QPSK_15kHz_1@0_Low

20.3. NB-IoT Band Edge for Lower(NTNV)

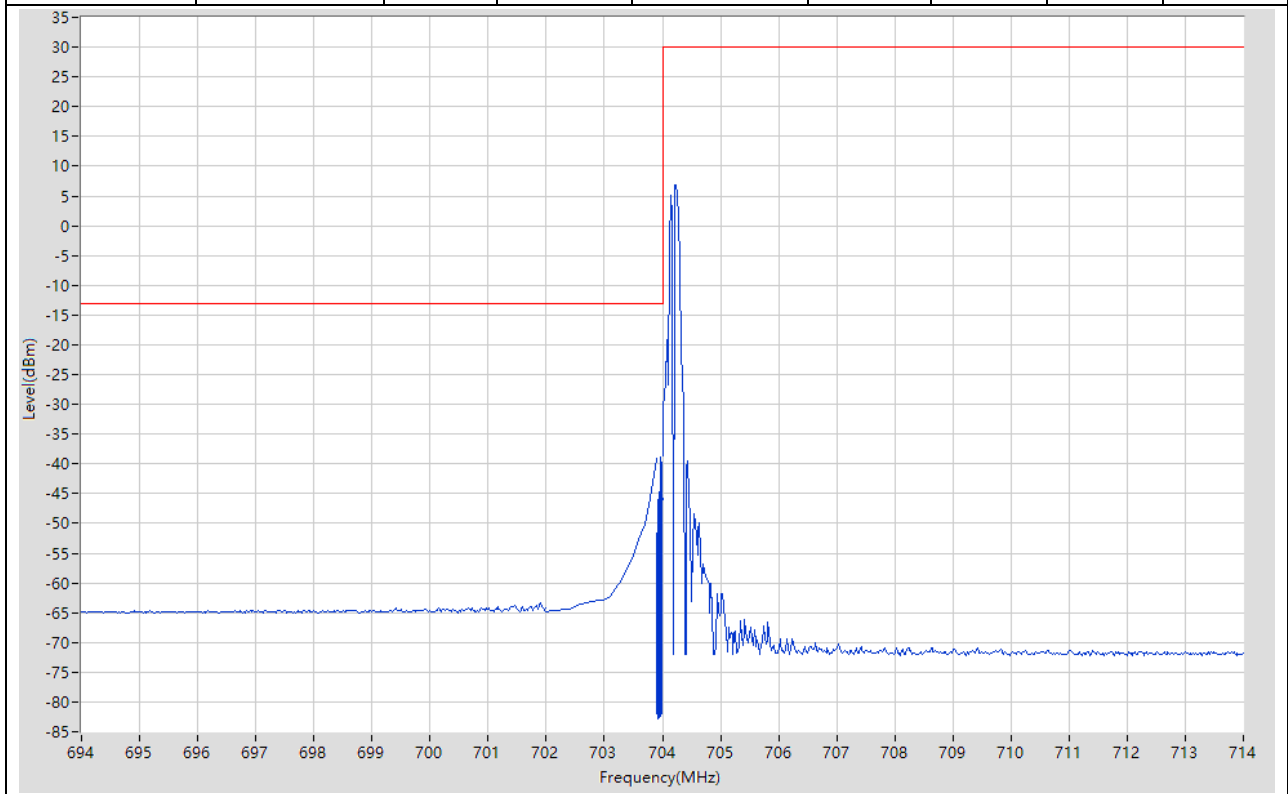
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
694	702	0.1	RMS	701.42	-61.5	-13	Pass	401
702	703	0.1	RMS	702.8	-57.88	-13	Pass	11
703	703.9	0.1	RMS	703.9	-38.28	-13	Pass	10
703.9	704	0.00015	RMS	703.994	-55.49	-13	Pass	667
704	714	0.02	RMS	704.12	16.12	30	Pass	501



20. NB-IoT_Band17_QPSK_15kHz_12@0_Low

20.4. NB-IoT Band Edge for Lower(NTNV)

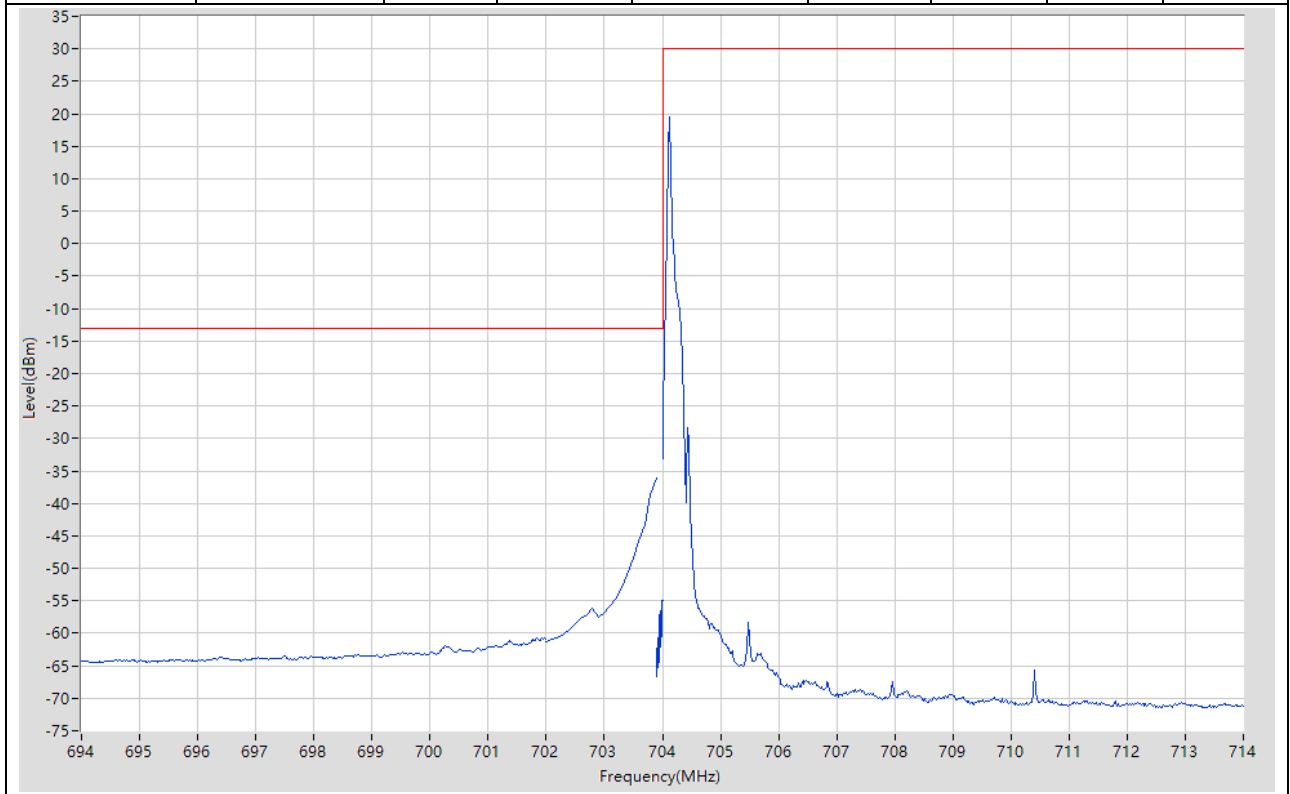
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
694	702	0.1	RMS	701.9	-63.38	-13	Pass	401
702	703.9	0.1	RMS	703.9	-39.08	-13	Pass	20
703.9	703.994	0.002	RMS	703.976	-38.94	-13	Pass	401
703.994	704	0.002	RMS	703.998	-40.33	-13	Pass	401
704	714	0.02	RMS	704.22	6.75	30	Pass	501



20. NB-IoT_Band17_BPSK_15kHz_1@0_Low

20.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
694	702	0.1	RMS	701.96	-60.63	-13	Pass	401
702	703	0.1	RMS	702.8	-56.18	-13	Pass	11
703	703.9	0.1	RMS	703.9	-36.01	-13	Pass	10
703.9	704	0.00015	RMS	703.992	-54.93	-13	Pass	667
704	714	0.02	RMS	704.12	19.47	30	Pass	501

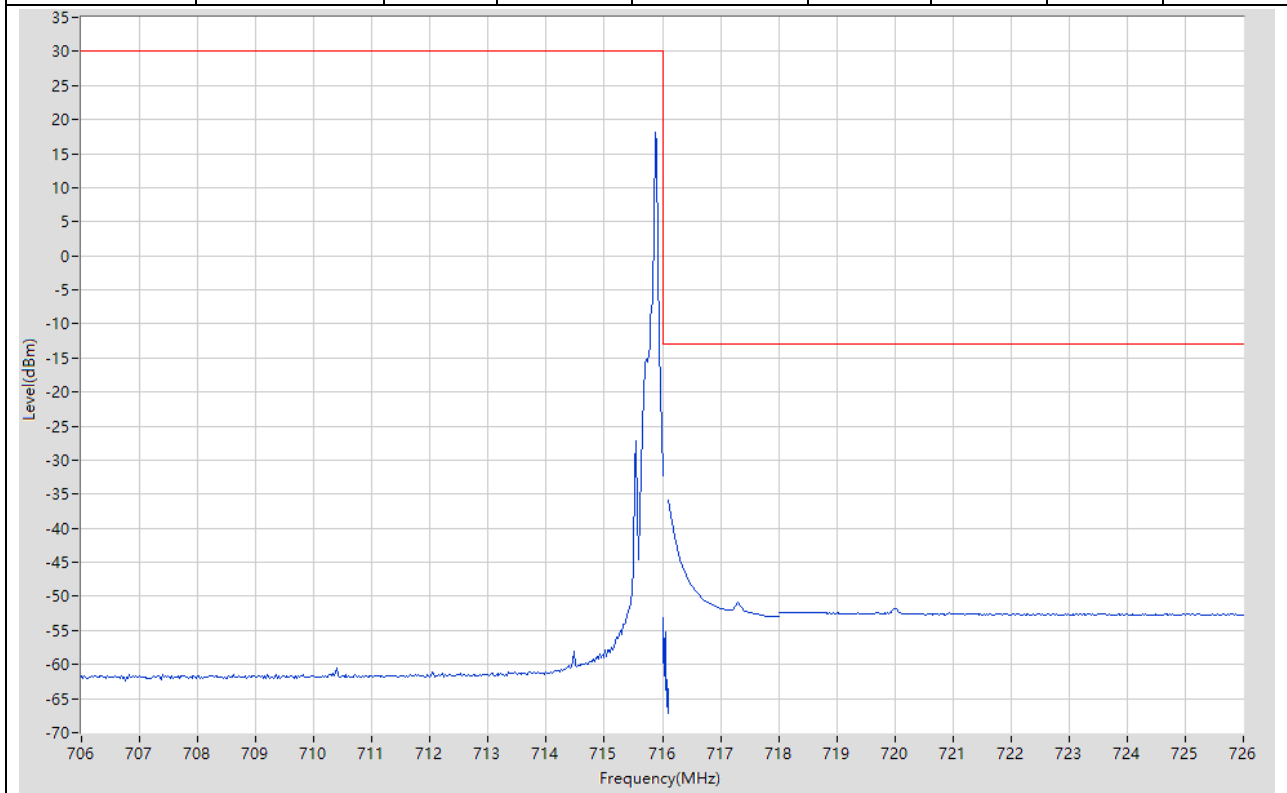


20. NB-IoT_Band17

20. NB-IoT_Band17_QPSK_3.75kHz_1@47_High

20.6. NB-IoT Band Edge for Upper7(NTNV)

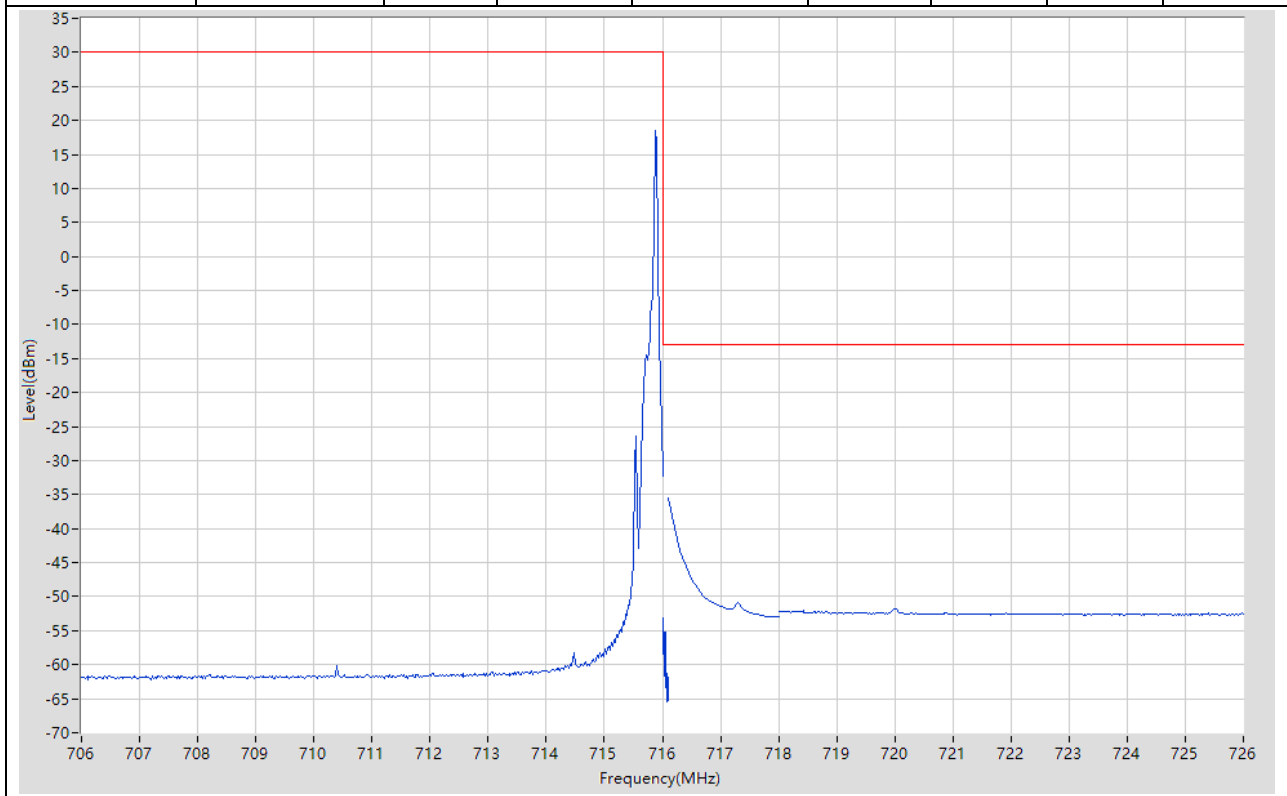
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	18.04	30	Pass	501
716	716.1	0.00004	RMS	716.001	-53.1	-13	Pass	667
716.1	717	0.1	RMS	716.1	-35.96	-13	Pass	10
717	718	0.1	RMS	717.3	-50.92	-13	Pass	11
718	726	0.1	RMS	719.98	-51.84	-13	Pass	401



20. NB-IoT_Band17_BPSK_3.75kHz_1@47_High

20.7. NB-IoT Band Edge for Upper7(NTNV)

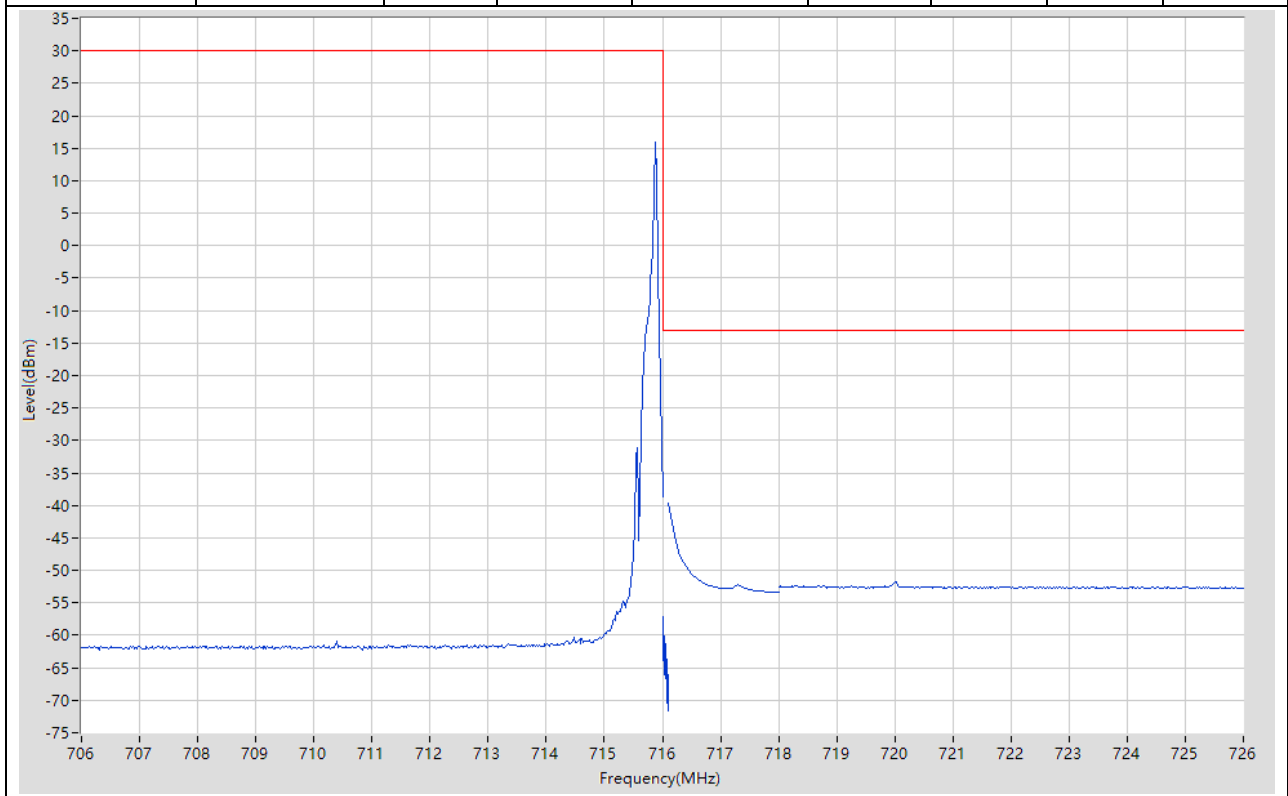
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	18.52	30	Pass	501
716	716.1	0.00004	RMS	716.005	-53.11	-13	Pass	667
716.1	717	0.1	RMS	716.1	-35.52	-13	Pass	10
717	718	0.1	RMS	717.3	-50.76	-13	Pass	11
718	726	0.1	RMS	720	-51.76	-13	Pass	401



20. NB-IoT_Band17_QPSK_15kHz_1@11_High

20.8. NB-IoT Band Edge for Upper7(NTNV)

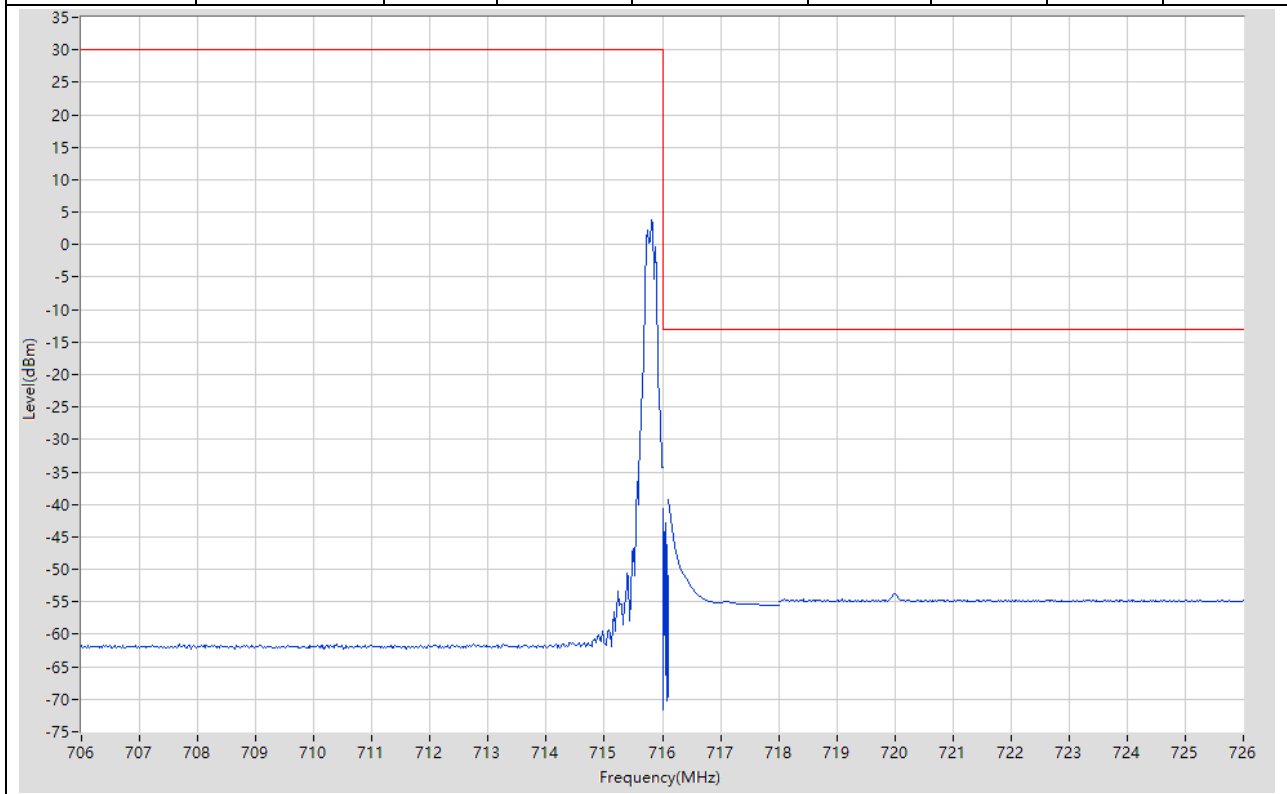
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	16.01	30	Pass	501
716	716.1	0.00015	RMS	716.007	-57.21	-13	Pass	667
716.1	717	0.1	RMS	716.1	-39.73	-13	Pass	10
717	718	0.1	RMS	717.3	-52.11	-13	Pass	11
718	726	0.1	RMS	720	-51.84	-13	Pass	401



20. NB-IoT_Band17_QPSK_15kHz_12@0_High

20.9. NB-IoT Band Edge for Upper7(NTNV)

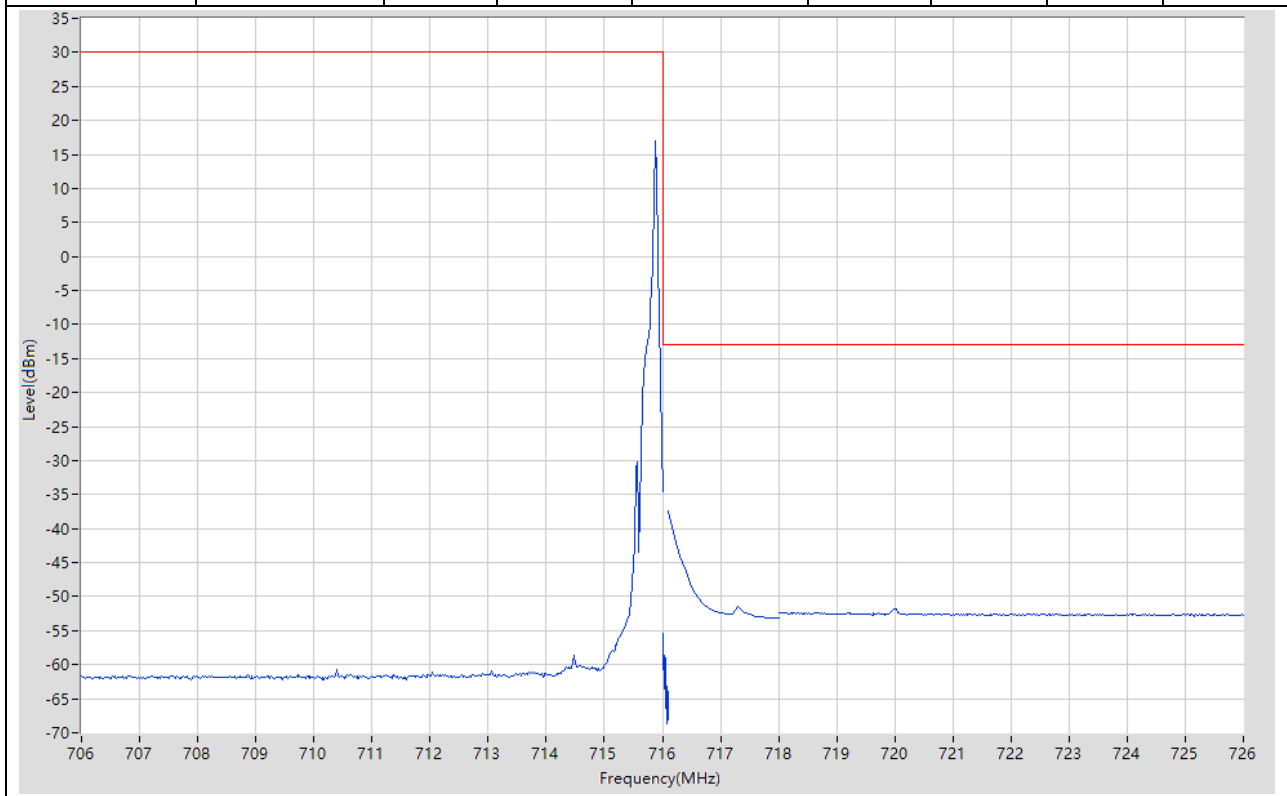
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.82	3.8	30	Pass	501
716	716.006	0.002	RMS	716.006	-44.5	-13	Pass	4
716.006	716.1	0.002	RMS	716.006	-40.57	-13	Pass	401
716.1	718	0.1	RMS	716.1	-39.22	-13	Pass	20
718	726	0.1	RMS	720	-53.68	-13	Pass	401



20. NB-IoT_Band17_BPSK_15kHz_1@11_High

20.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	16.97	30	Pass	501
716	716.1	0.00015	RMS	716	-55.47	-13	Pass	667
716.1	717	0.1	RMS	716.1	-37.48	-13	Pass	10
717	718	0.1	RMS	717.3	-51.46	-13	Pass	11
718	726	0.1	RMS	720	-51.84	-13	Pass	401

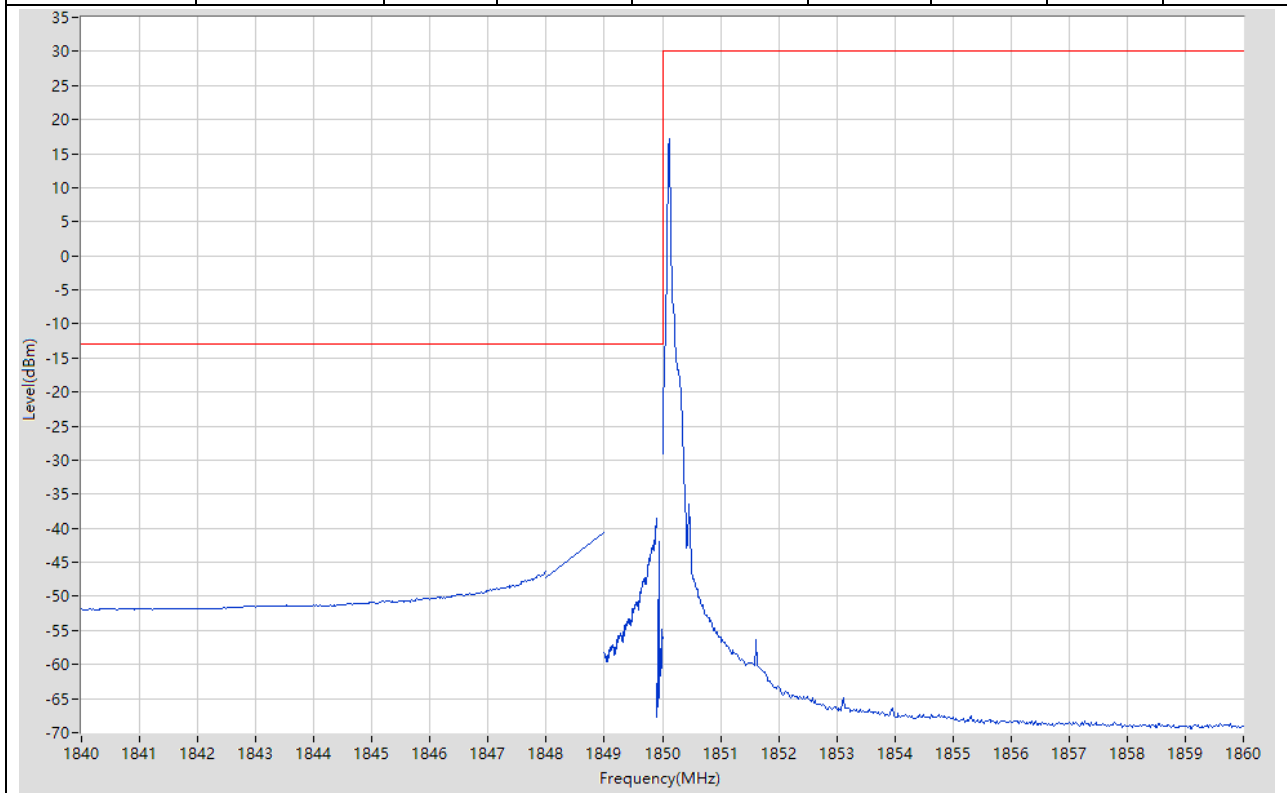


21. NB-IoT_Band25

21. NB-IoT_Band25_QPSK_3.75kHz_1@0_Low

21.1. NB-IoT Band Edge for Lower(NTNV)

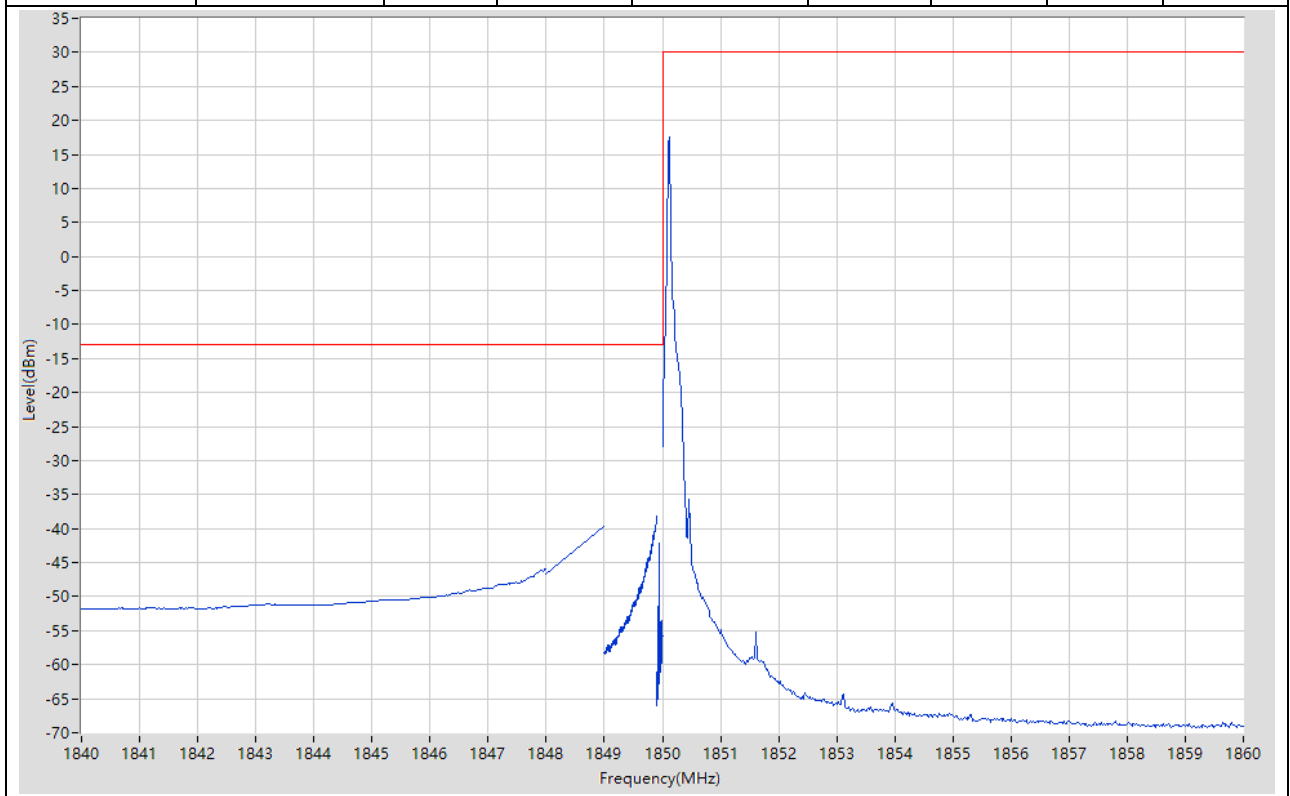
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.37	-13	Pass	401
1848	1849	1	RMS	1849	-40.67	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-38.56	-13	Pass	401
1849.9	1850	0.00004	RMS	1849.936	-42	-13	Pass	1961
1850	1860	0.02	RMS	1850.12	17.09	30	Pass	501



21. NB-IoT_Band25_BPSK_3.75kHz_1@0_Low

21.2. NB-IoT Band Edge for Lower(NTNV)

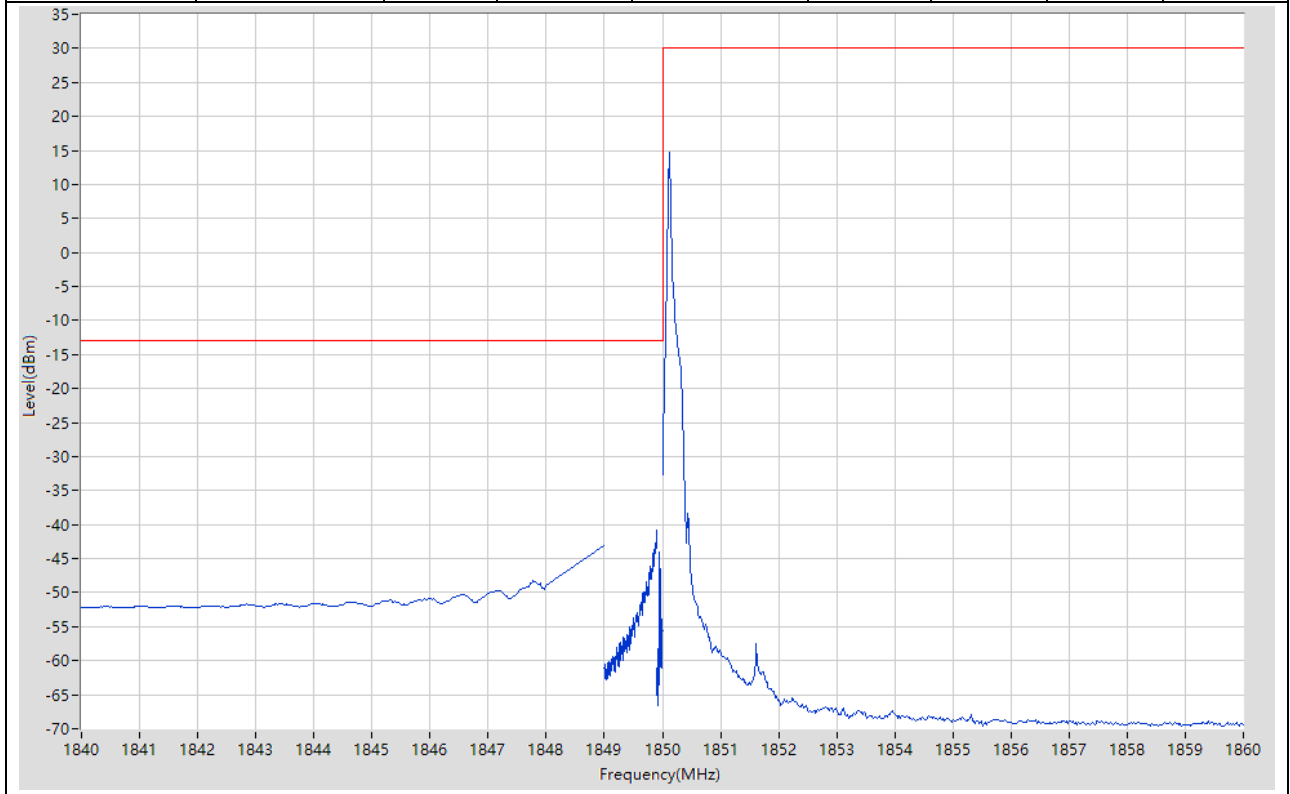
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-45.91	-13	Pass	401
1848	1849	1	RMS	1849	-39.76	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-38.18	-13	Pass	401
1849.9	1850	0.00004	RMS	1849.936	-42.21	-13	Pass	1961
1850	1860	0.02	RMS	1850.12	17.64	30	Pass	501



21. NB-IoT_Band25_QPSK_15kHz_1@0_Low

21.3. NB-IoT Band Edge for Lower(NTNV)

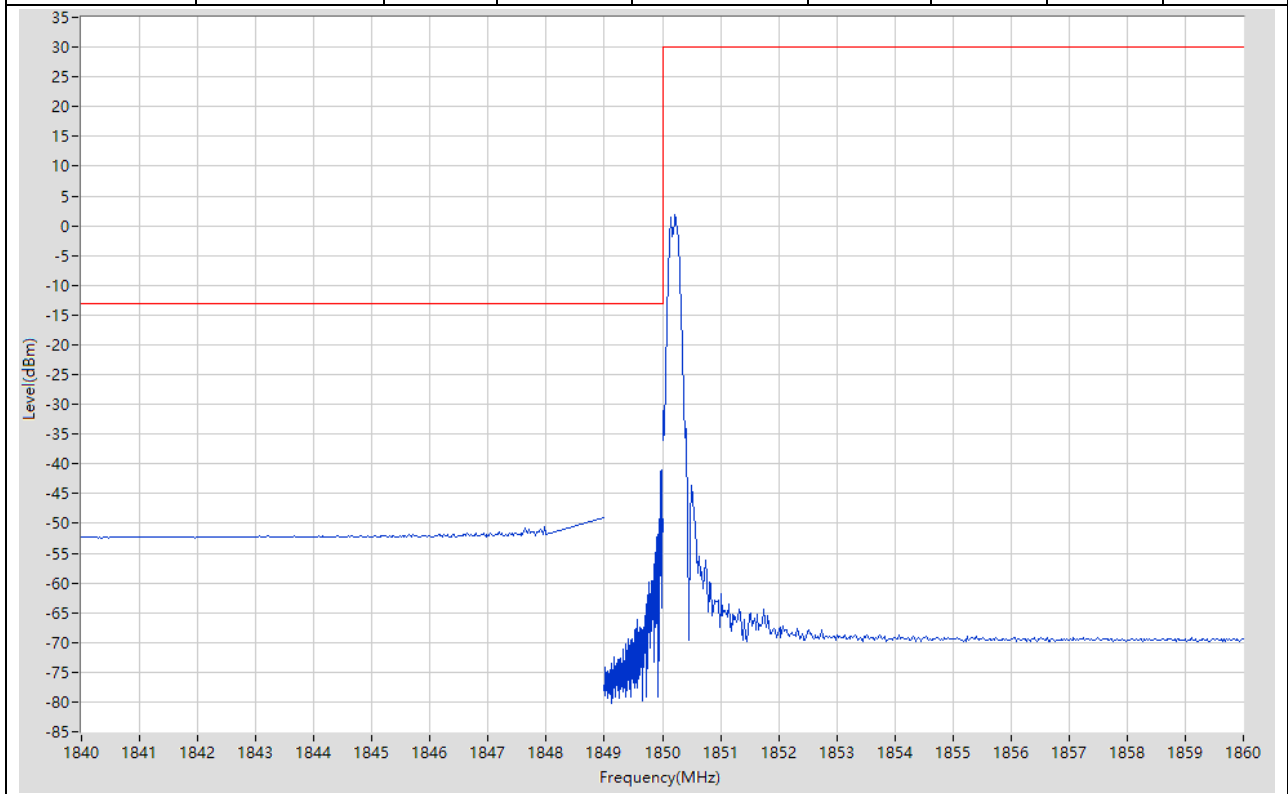
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.78	-48.19	-13	Pass	401
1848	1849	1	RMS	1849	-43.16	-13	Pass	2
1849	1849.9	0.02	RMS	1849.9	-40.74	-13	Pass	401
1849.9	1850	0.00015	RMS	1849.954	-44.03	-13	Pass	667
1850	1860	0.02	RMS	1850.12	14.79	30	Pass	501



21. NB-IoT_Band25_QPSK_15kHz_12@0_Low

21.4. NB-IoT Band Edge for Lower(NTNV)

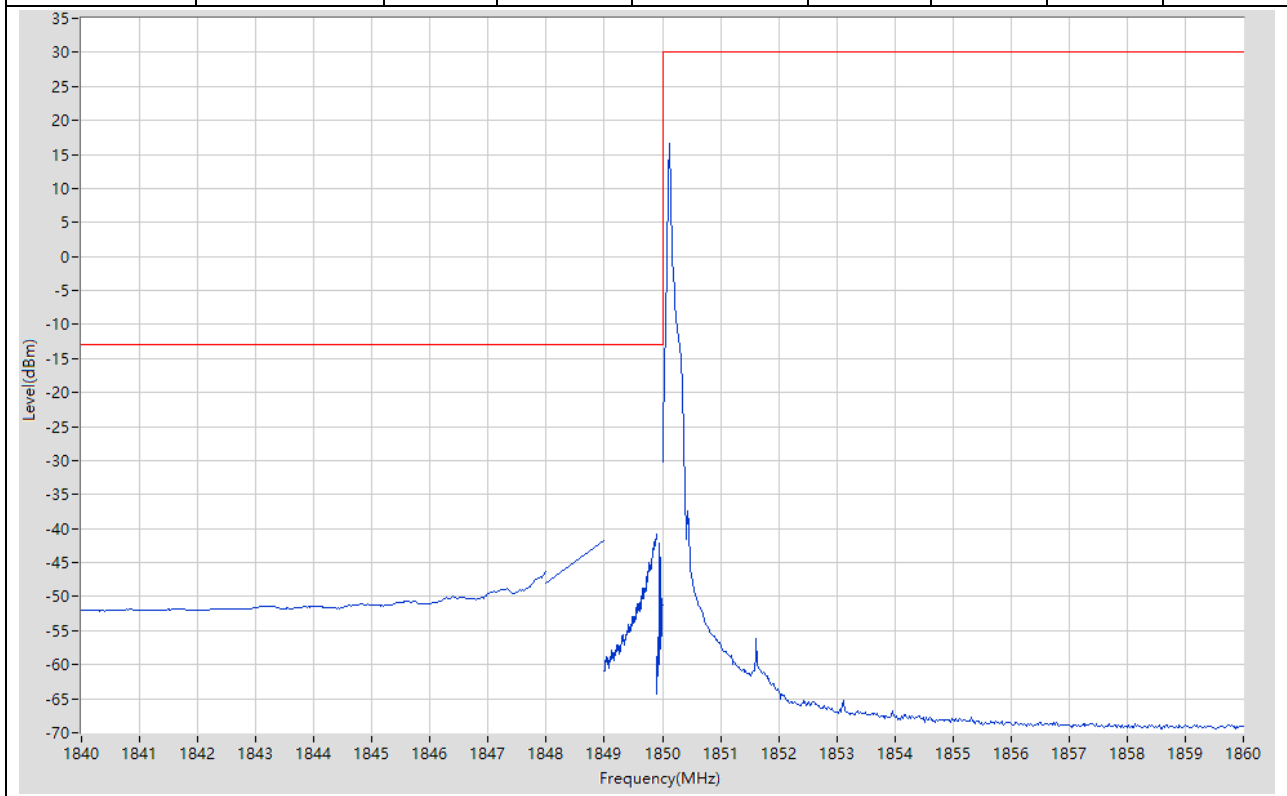
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-50.56	-13	Pass	401
1848	1849	1	RMS	1849	-49.04	-13	Pass	2
1849	1849.994	0.002	RMS	1849.974	-41.26	-13	Pass	497
1849.994	1850	0.002	RMS	1849.999	-41.02	-13	Pass	401
1850	1860	0.02	RMS	1850.22	1.82	30	Pass	501



21. NB-IoT_Band25_BPSK_15kHz_1@0_Low

21.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.22	-13	Pass	401
1848	1849	1	RMS	1849	-41.7	-13	Pass	2
1849	1849.9	0.02	RMS	1849.898	-40.75	-13	Pass	401
1849.9	1850	0.00015	RMS	1849.954	-42.09	-13	Pass	667
1850	1860	0.02	RMS	1850.12	16.53	30	Pass	501

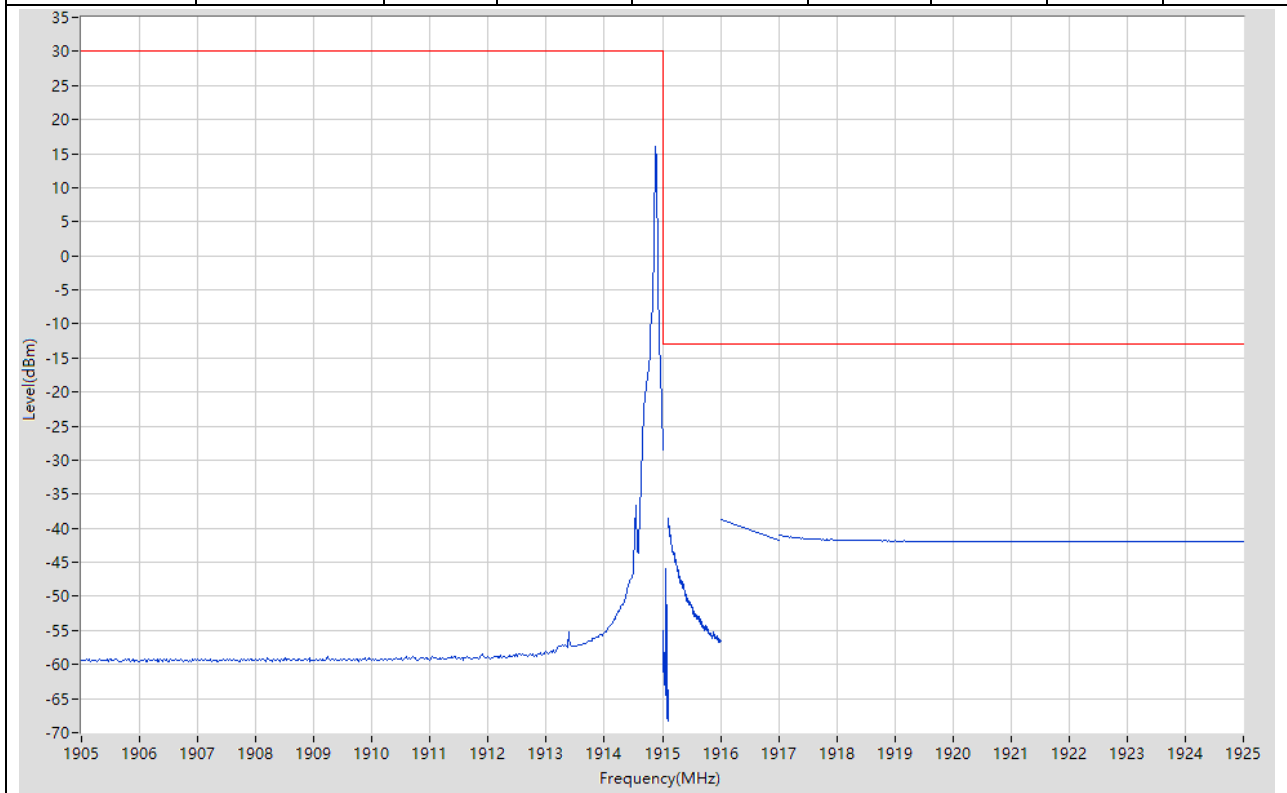


21. NB-IoT_Band25

21. NB-IoT_Band25_QPSK_3.75kHz_1@47_High

21.6. NB-IoT Band Edge for Upper7(NTNV)

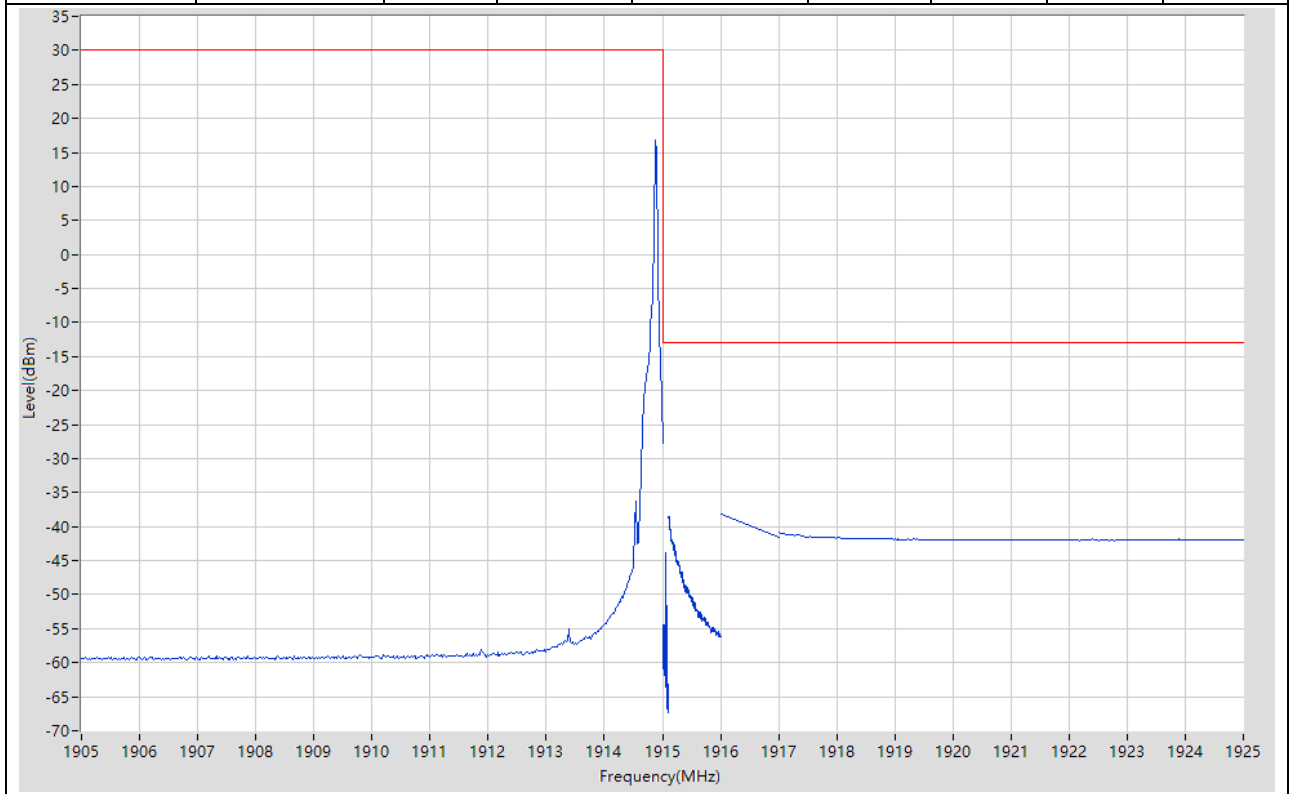
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	15.96	30	Pass	501
1915	1915.1	0.00004	RMS	1915.065	-45.98	-13	Pass	2565
1915.1	1916	0.02	RMS	1915.1	-38.63	-13	Pass	401
1916	1917	1	RMS	1916	-38.76	-13	Pass	2
1917	1925	1	RMS	1917	-41.02	-13	Pass	401



21. NB-IoT_Band25_BPSK_3.75kHz_1@47_High

21.7. NB-IoT Band Edge for Upper7(NTNV)

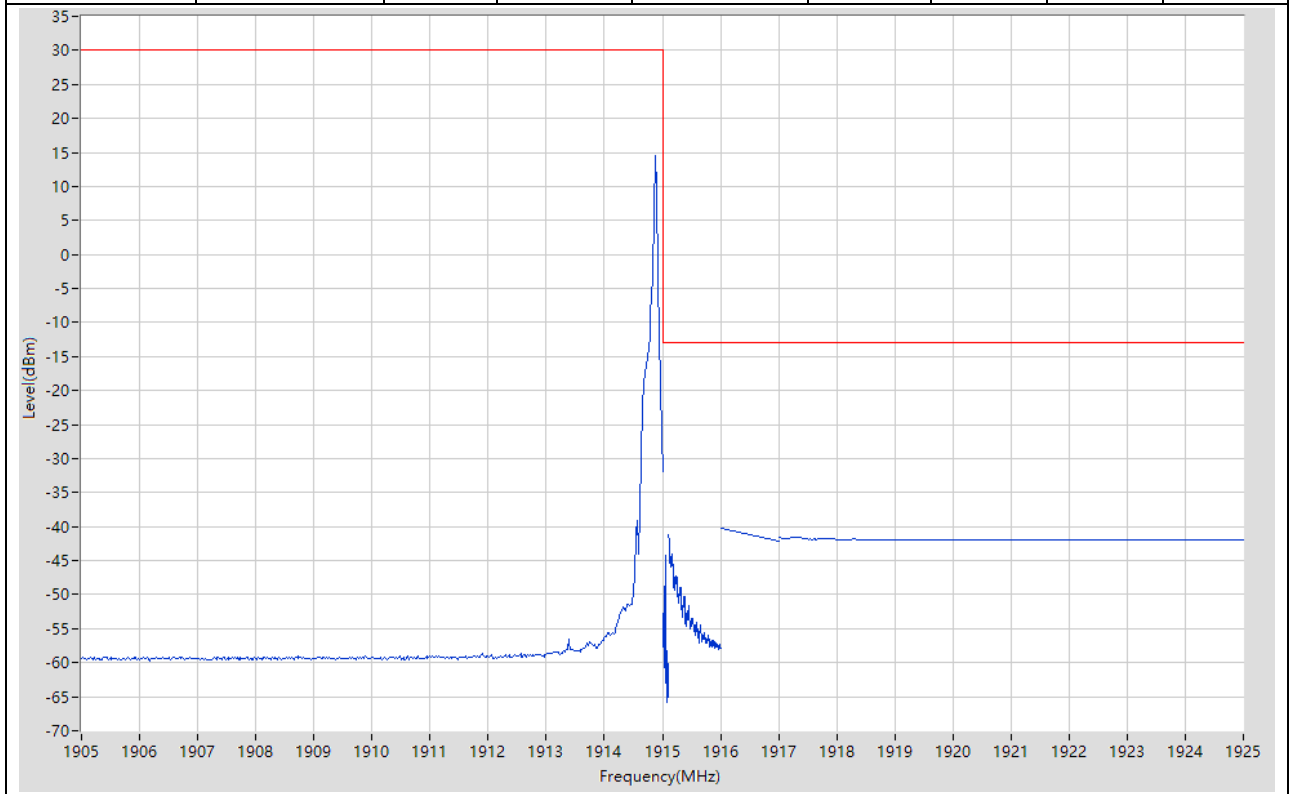
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	16.77	30	Pass	501
1915	1915.1	0.00004	RMS	1915.065	-43.89	-13	Pass	2565
1915.1	1916	0.02	RMS	1915.1	-38.5	-13	Pass	401
1916	1917	1	RMS	1916	-38.15	-13	Pass	2
1917	1925	1	RMS	1917	-40.89	-13	Pass	401



21. NB-IoT_Band25_QPSK_15kHz_1@11_High

21.8. NB-IoT Band Edge for Upper7(NTNV)

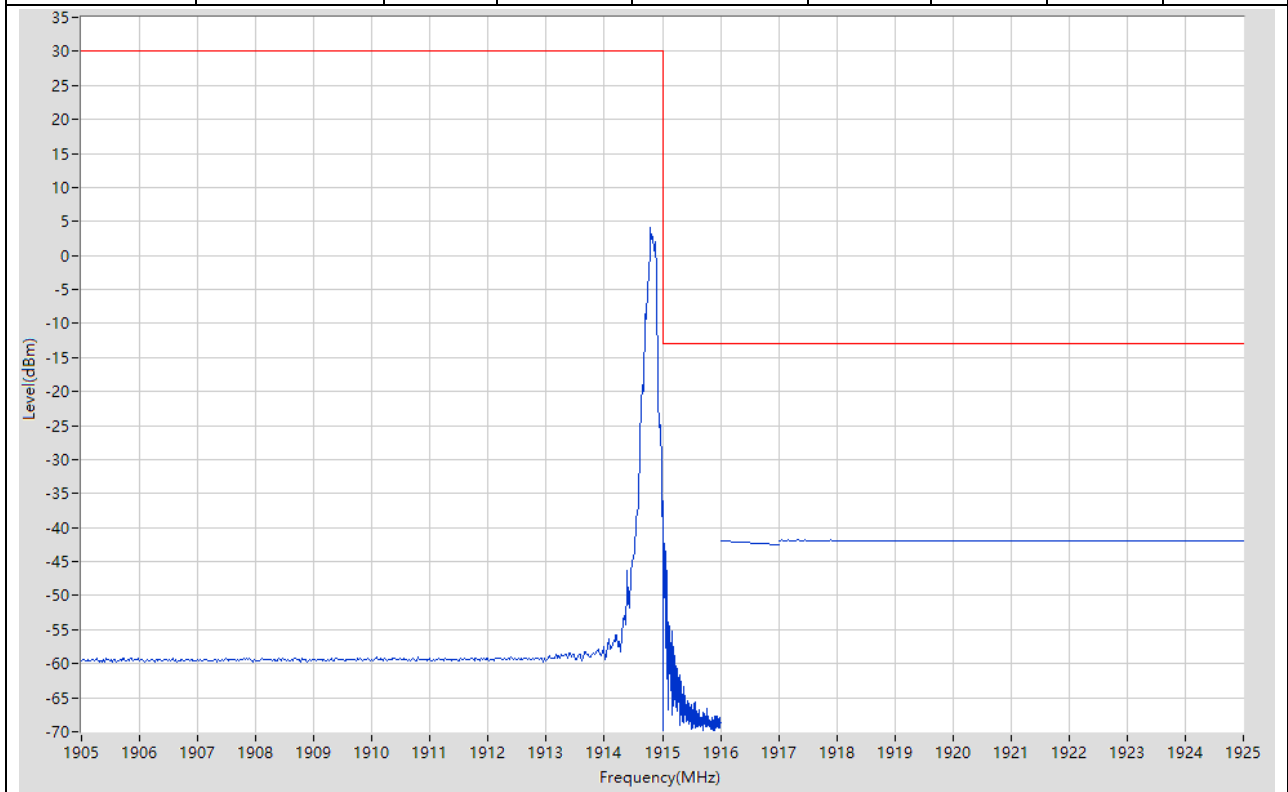
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	14.49	30	Pass	501
1915	1915.1	0.00015	RMS	1915.051	-44.16	-13	Pass	667
1915.1	1916	0.02	RMS	1915.102	-41.13	-13	Pass	401
1916	1917	1	RMS	1916	-40.3	-13	Pass	2
1917	1925	1	RMS	1917.32	-41.51	-13	Pass	401



21. NB-IoT_Band25_QPSK_15kHz_12@0_High

21.9. NB-IoT Band Edge for Upper7(NTNV)

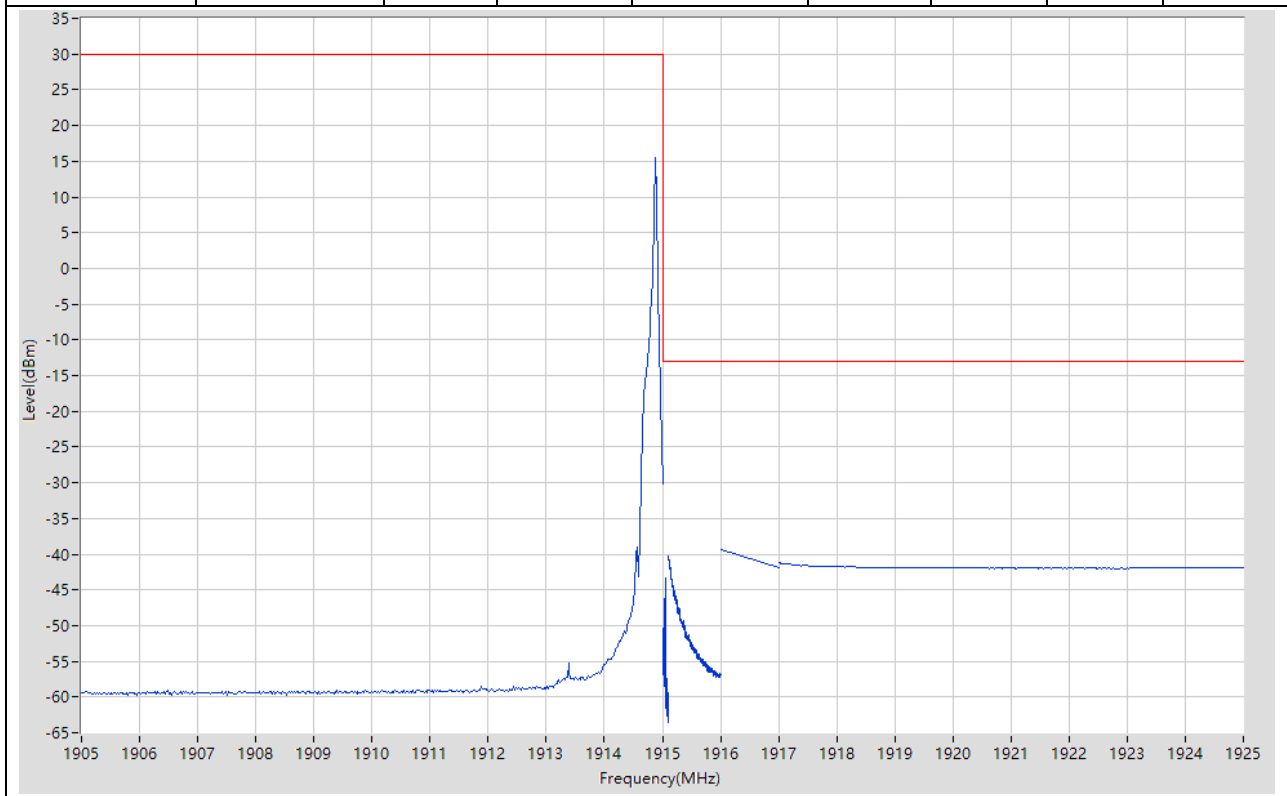
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.8	4.16	30	Pass	501
1915	1915.006	0.002	RMS	1915.005	-36.16	-13	Pass	401
1915.006	1916	0.002	RMS	1915.01	-41.15	-13	Pass	497
1916	1917	1	RMS	1916	-41.94	-13	Pass	2
1917	1925	1	RMS	1917.06	-41.73	-13	Pass	401



21. NB-IoT_Band25_BPSK_15kHz_1@11_High

21.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	15.42	30	Pass	501
1915	1915.1	0.00015	RMS	1915.049	-43.28	-13	Pass	667
1915.1	1916	0.02	RMS	1915.1	-40.24	-13	Pass	401
1916	1917	1	RMS	1916	-39.32	-13	Pass	2
1917	1925	1	RMS	1917	-41.19	-13	Pass	401

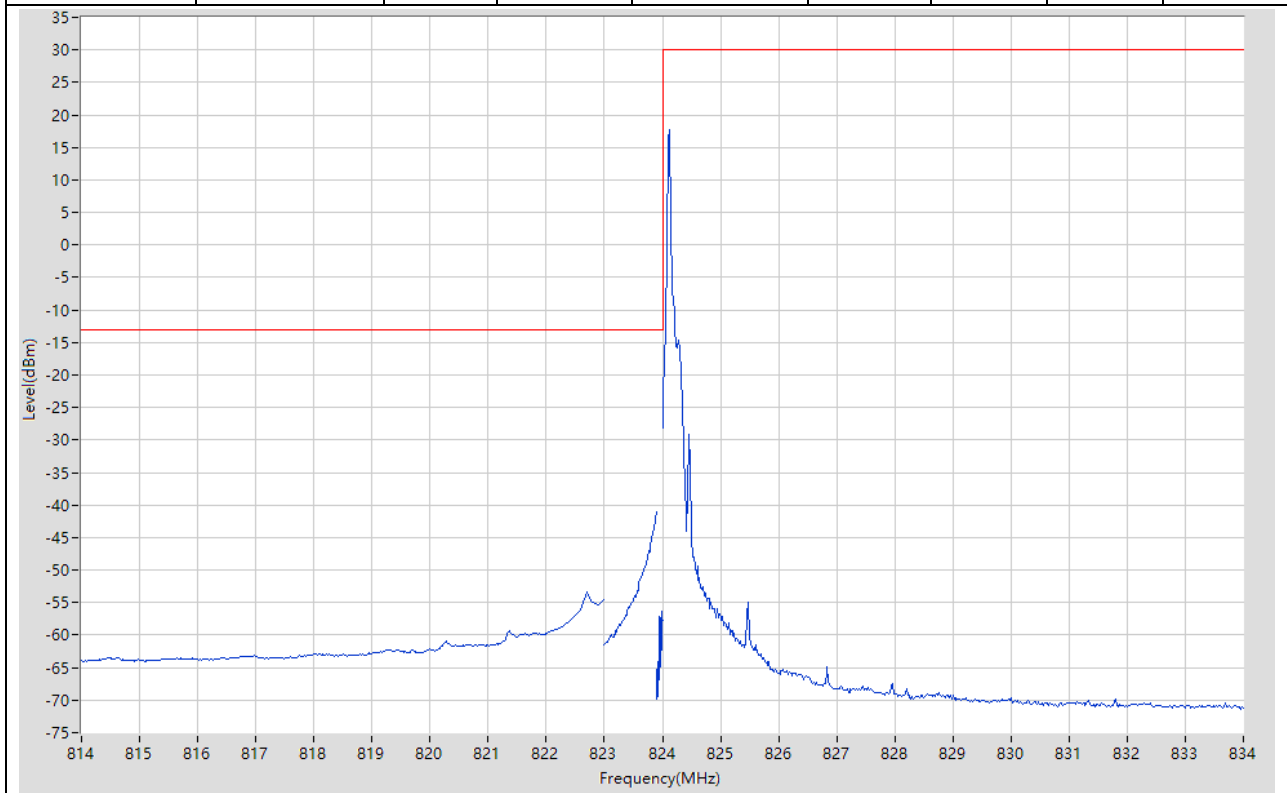


22. NB-IoT_Band26(824-849)

22. NB-IoT_Band26(824-849)_QPSK_3.75kHz_1@0_Low

22.1. NB-IoT Band Edge for Lower(NTNV)

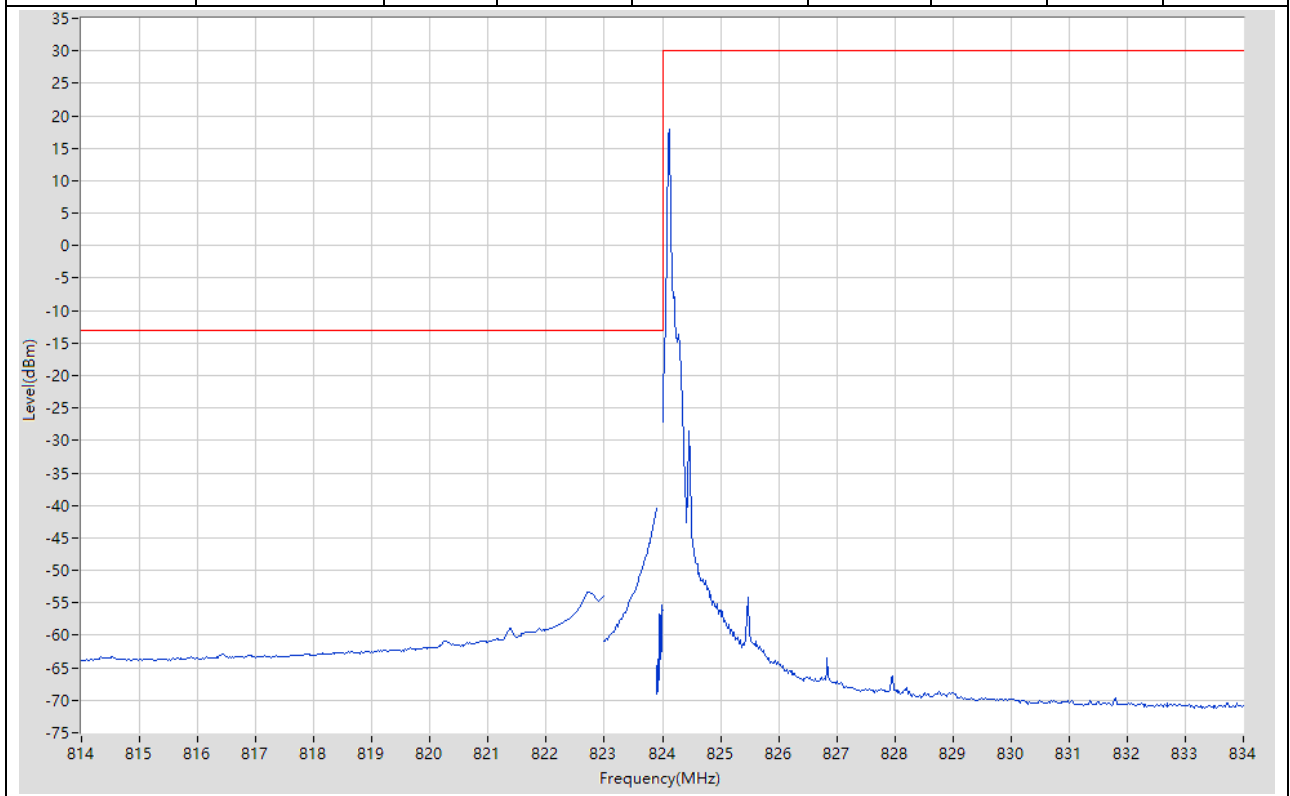
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	822	0.1	RMS	821.38	-59.37	-13	Pass	401
822	823	0.1	RMS	822.7	-53.28	-13	Pass	11
823	823.9	0.02	RMS	823.9	-41.04	-13	Pass	46
823.9	824	0.00004	RMS	823.999	-56.32	-13	Pass	2778
824	834	0.02	RMS	824.12	17.64	30	Pass	501



22. NB-IoT_Band26(824-849)_BPSK_3.75kHz_1@0_Low

22.2. NB-IoT Band Edge for Lower(NTNV)

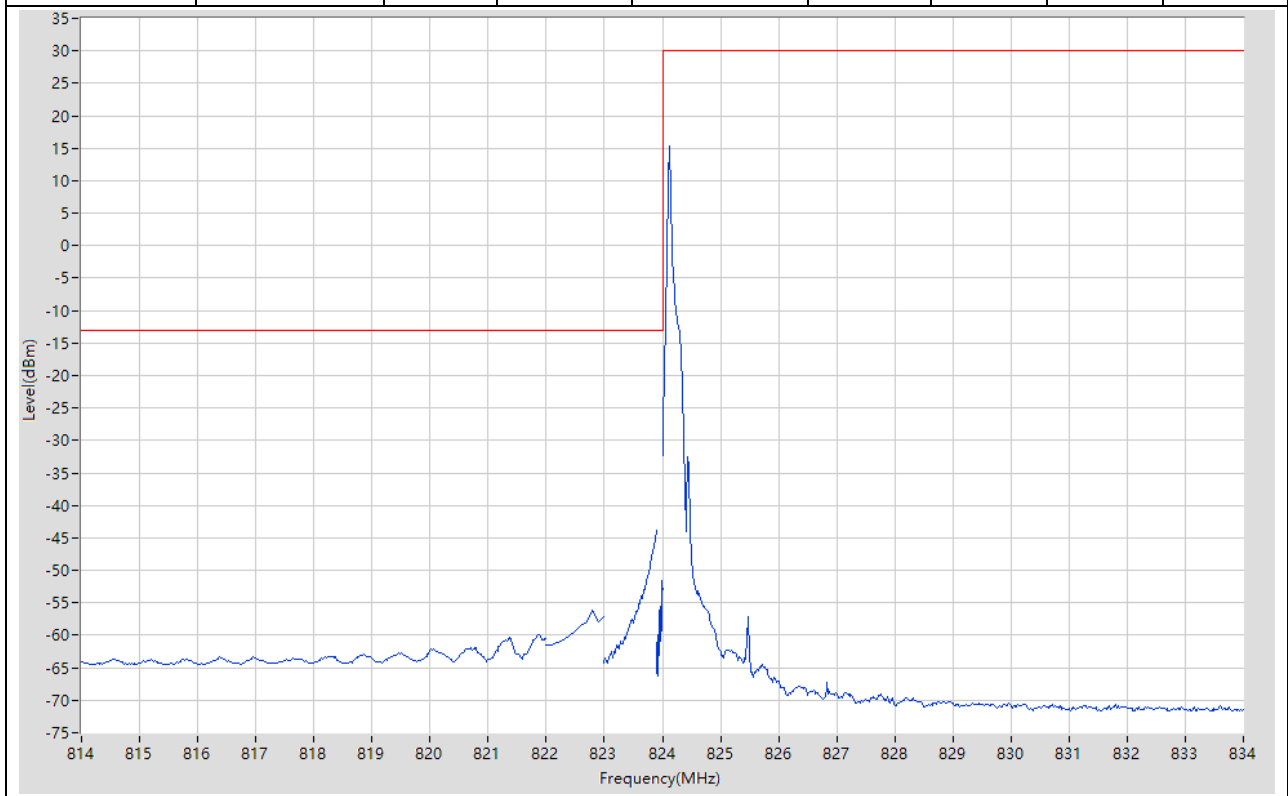
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	822	0.1	RMS	821.38	-58.99	-13	Pass	401
822	823	0.1	RMS	822.7	-53.3	-13	Pass	11
823	823.9	0.02	RMS	823.9	-40.39	-13	Pass	46
823.9	824	0.00004	RMS	824	-55.32	-13	Pass	2778
824	834	0.02	RMS	824.12	17.86	30	Pass	501



22. NB-IoT_Band26(824-849)_QPSK_15kHz_1@0_Low

22.3. NB-IoT Band Edge for Lower(NTNV)

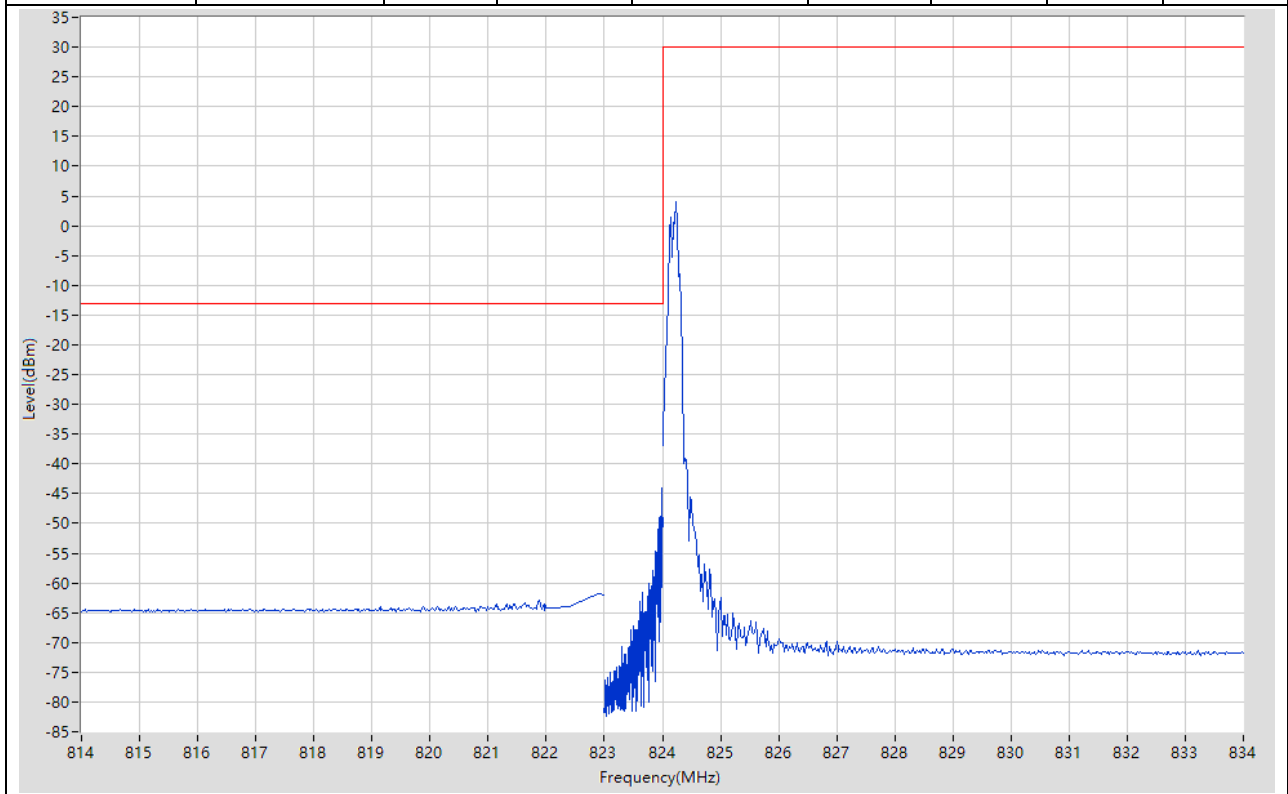
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	822	0.1	RMS	821.88	-59.98	-13	Pass	401
822	823	0.1	RMS	822.8	-56.1	-13	Pass	11
823	823.9	0.02	RMS	823.9	-43.83	-13	Pass	46
823.9	824	0.00015	RMS	824	-51.51	-13	Pass	667
824	834	0.02	RMS	824.12	15.38	30	Pass	501



22. NB-IoT_Band26(824-849)_QPSK_15kHz_12@0_Low

22.4. NB-IoT Band Edge for Lower(NTNV)

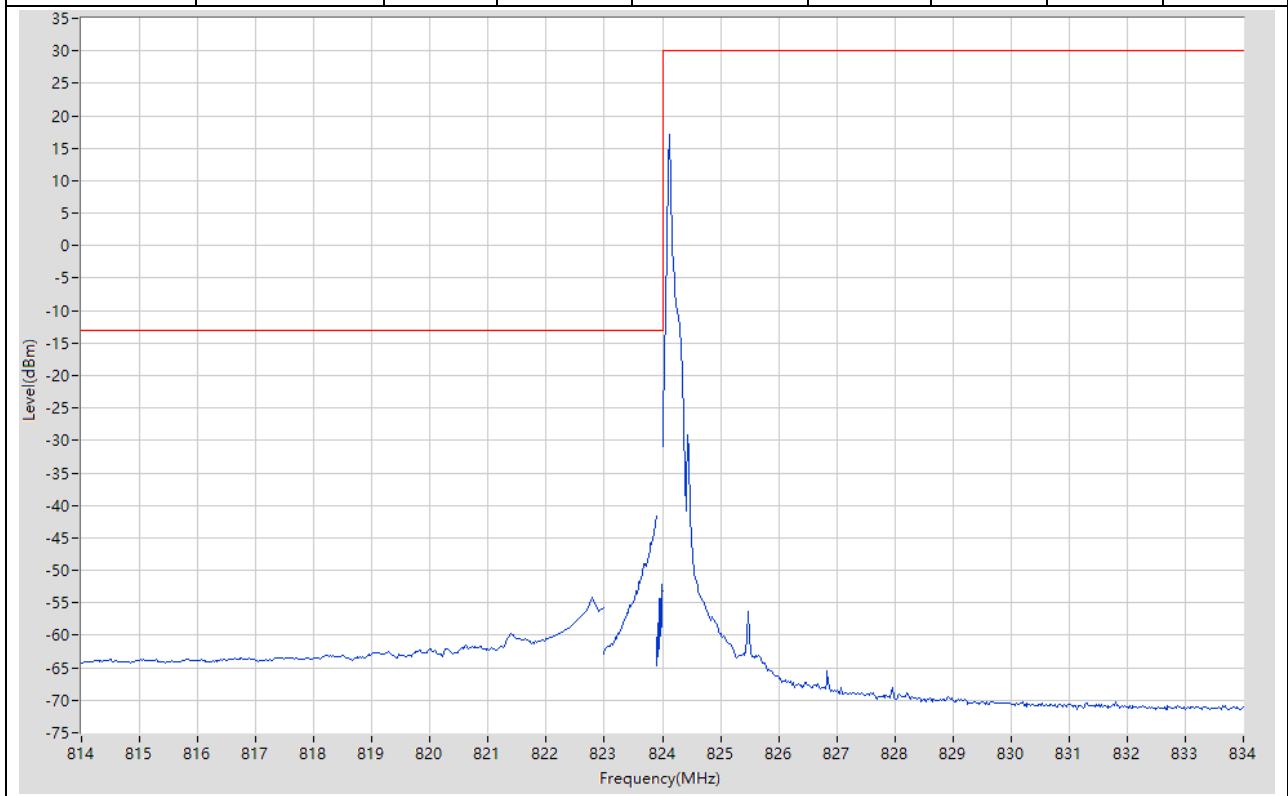
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	822	0.1	RMS	821.88	-62.97	-13	Pass	401
822	823	0.1	RMS	822.9	-61.79	-13	Pass	11
823	823.994	0.002	RMS	823.994	-48.29	-13	Pass	498
823.994	824	0.002	RMS	823.994	-44	-13	Pass	401
824	834	0.02	RMS	824.24	4.08	30	Pass	501



22. NB-IoT_Band26(824-849)_BPSK_15kHz_1@0_Low

22.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	822	0.1	RMS	821.4	-59.66	-13	Pass	401
822	823	0.1	RMS	822.8	-54.23	-13	Pass	11
823	823.9	0.02	RMS	823.9	-41.58	-13	Pass	46
823.9	824	0.00015	RMS	823.999	-52.12	-13	Pass	667
824	834	0.02	RMS	824.12	17.19	30	Pass	501

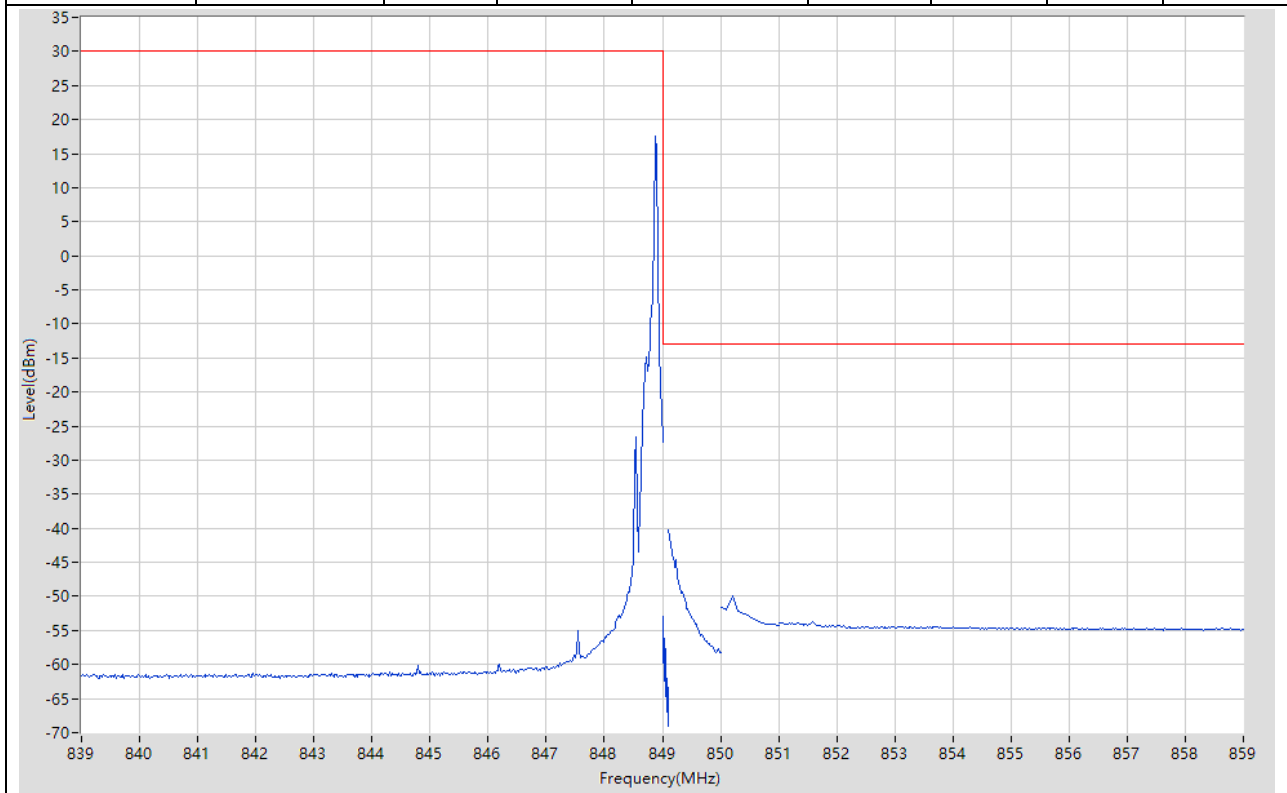


22. NB-IoT_Band26(824-849)

22. NB-IoT_Band26(824-849)_QPSK_3.75kHz_1@47_High

22.6. NB-IoT Band Edge for Upper7(NTNV)

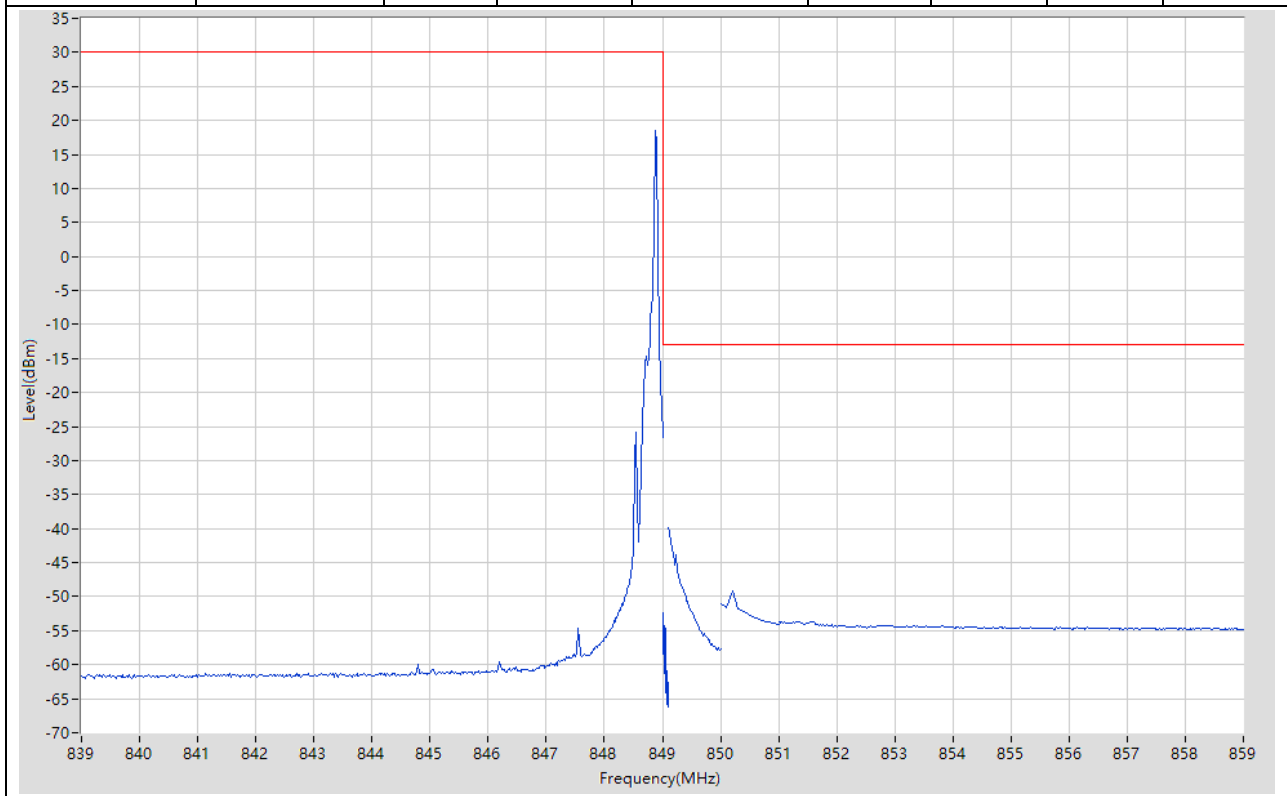
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	17.58	30	Pass	501
849	849.1	0.00004	RMS	849	-52.92	-13	Pass	1961
849.1	850	0.02	RMS	849.1	-40.25	-13	Pass	46
850	851	0.1	RMS	850.2	-49.88	-13	Pass	11
851	859	0.1	RMS	851.58	-53.74	-13	Pass	401



22. NB-IoT_Band26(824-849)_BPSK_3.75kHz_1@47_High

22.7. NB-IoT Band Edge for Upper7(NTNV)

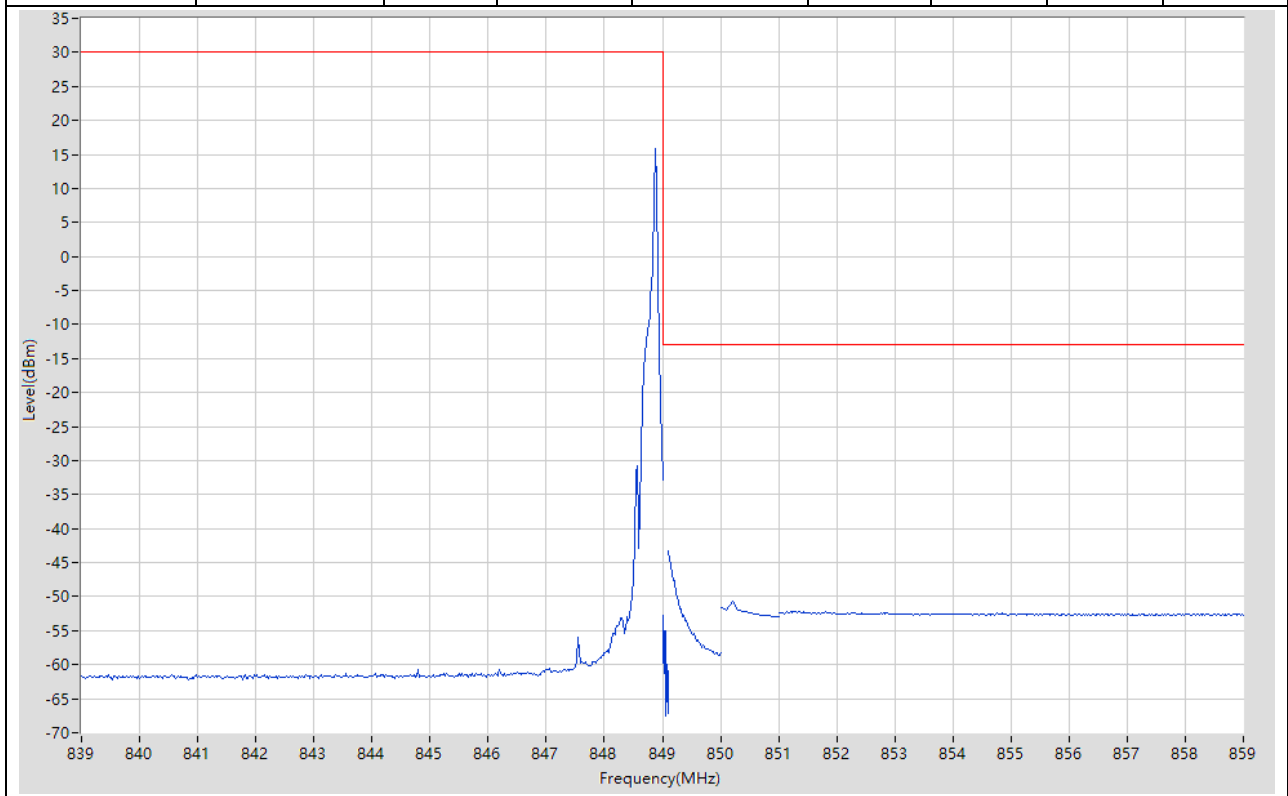
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	18.46	30	Pass	501
849	849.1	0.00004	RMS	849.001	-52.35	-13	Pass	1961
849.1	850	0.02	RMS	849.1	-39.77	-13	Pass	46
850	851	0.1	RMS	850.2	-49.11	-13	Pass	11
851	859	0.1	RMS	851.32	-53.63	-13	Pass	401



22. NB-IoT_Band26(824-849)_QPSK_15kHz_1@11_High

22.8. NB-IoT Band Edge for Upper7(NTNV)

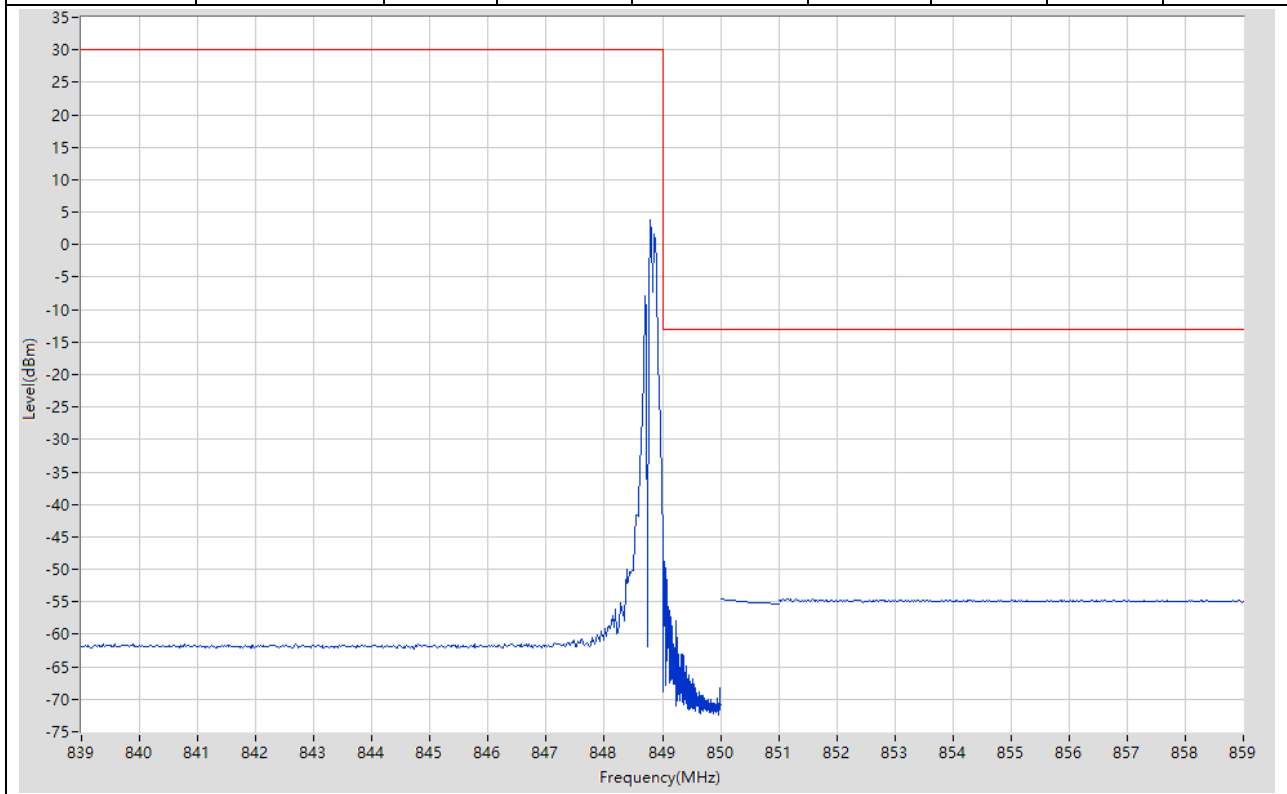
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	15.78	30	Pass	501
849	849.1	0.00015	RMS	849.012	-52.75	-13	Pass	667
849.1	850	0.02	RMS	849.1	-43.23	-13	Pass	46
850	851	0.1	RMS	850.2	-50.6	-13	Pass	11
851	859	0.1	RMS	851.28	-52.13	-13	Pass	401



22. NB-IoT_Band26(824-849)_QPSK_15kHz_12@0_High

22.9. NB-IoT Band Edge for Upper7(NTNV)

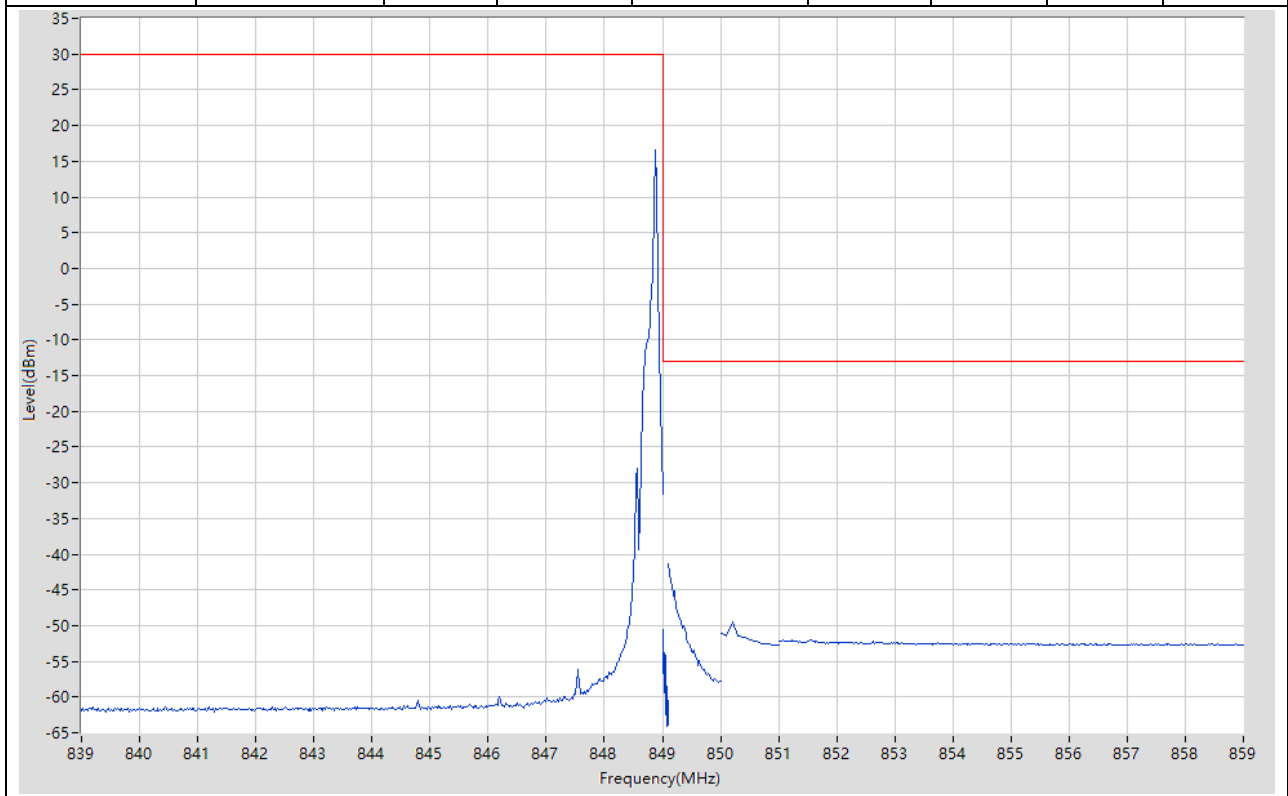
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.02	RMS	848.8	3.73	30	Pass	501
849	849.006	0.002	RMS	849.006	-44.49	-13	Pass	401
849.006	850	0.002	RMS	849.022	-47.91	-13	Pass	498
850	851	0.1	RMS	850	-54.54	-13	Pass	11
851	859	0.1	RMS	851.2	-54.6	-13	Pass	401



22. NB-IoT_Band26(824-849)_BPSK_15kHz_1@11_High

22.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	16.55	30	Pass	501
849	849.1	0.00015	RMS	849.001	-50.52	-13	Pass	667
849.1	850	0.02	RMS	849.1	-41.28	-13	Pass	46
850	851	0.1	RMS	850.2	-49.52	-13	Pass	11
851	859	0.1	RMS	851.24	-52.08	-13	Pass	401

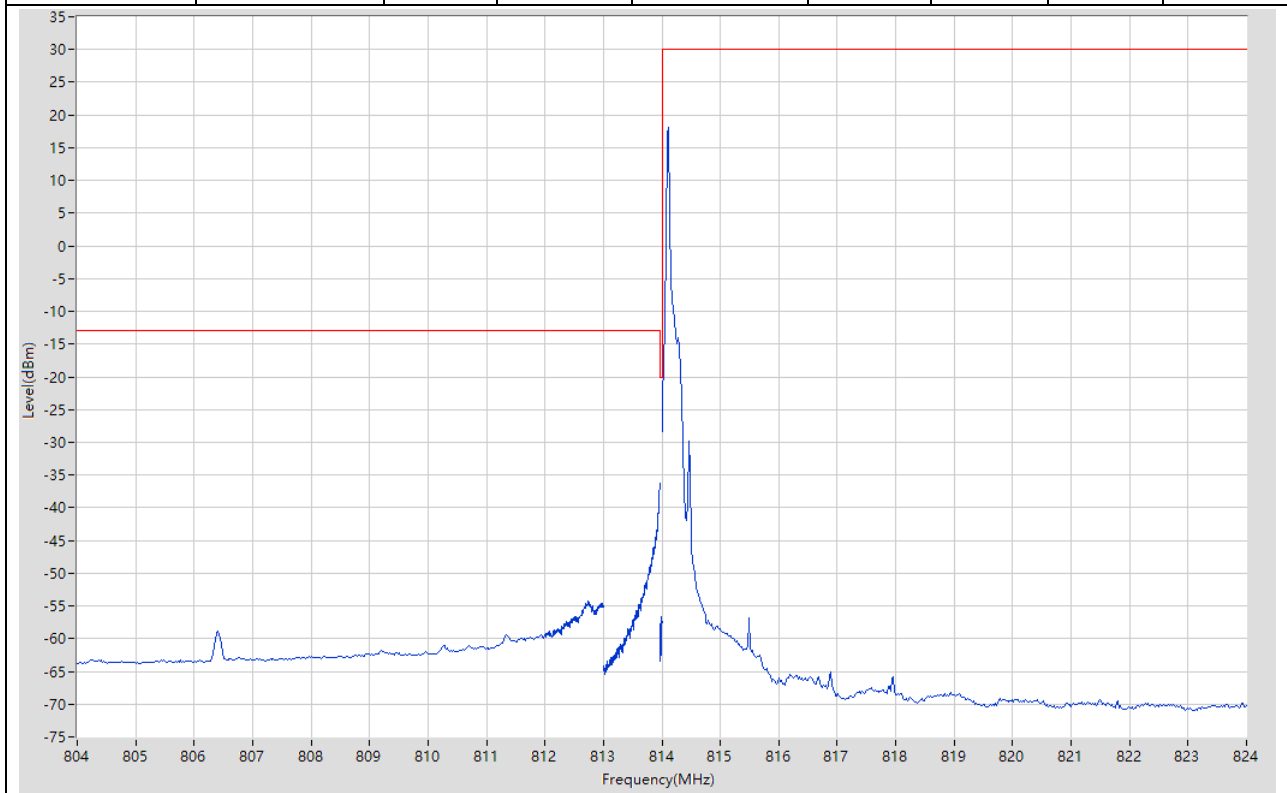


23. NB-IoT_Band26(814-824)

23. NB-IoT_Band26(814-824)_QPSK_3.75kHz_1@0_Low

23.1. NB-IoT Band Edge for Lower(NTNV)

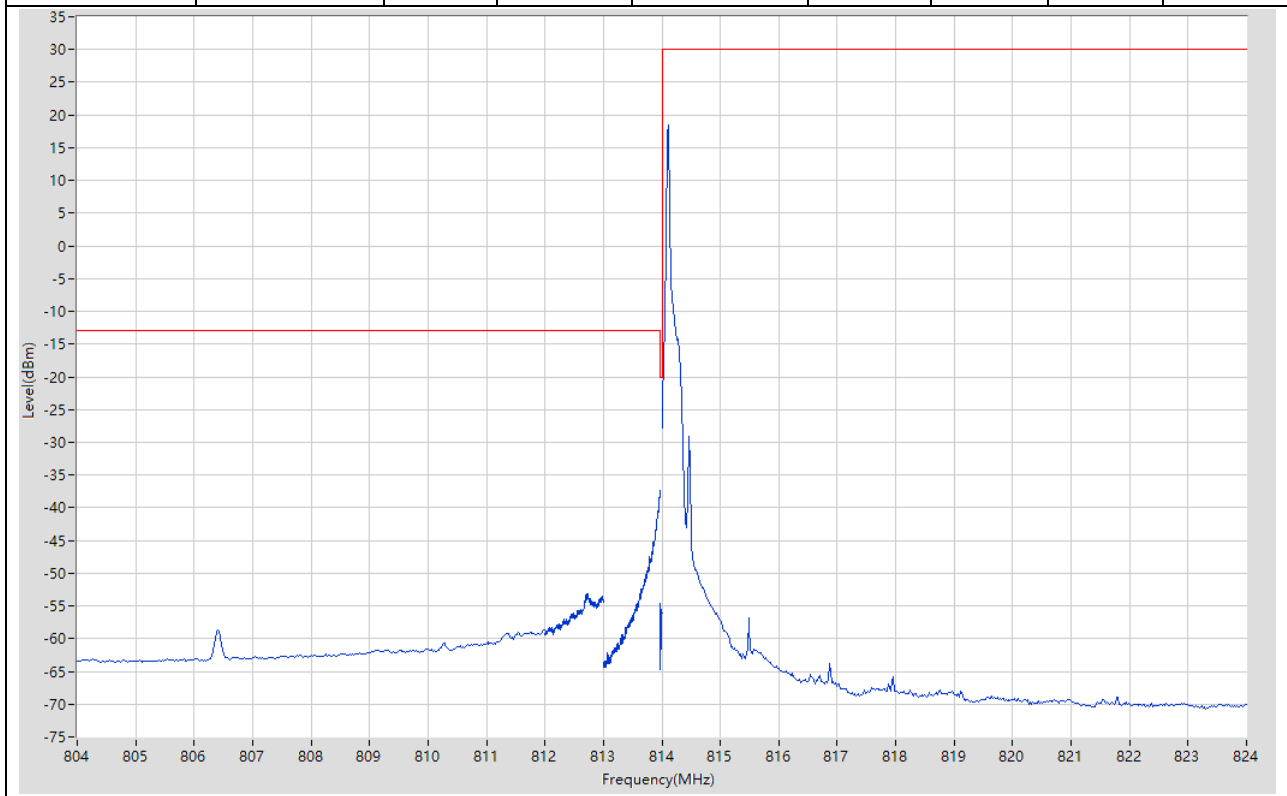
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	812	0.1	RMS	806.4	-58.87	-13	Pass	401
812	813	0.1	RMS	812.745	-54.18	-13	Pass	401
813	813.962	0.01	RMS	813.963	-36.19	-13	Pass	401
813.962	814	0.00004	RMS	813.999	-56.69	-20	Pass	1042
814	824	0.02	RMS	814.12	18.18	30	Pass	501



23. NB-IoT_Band26(814-824)_BPSK_3.75kHz_1@0_Low

23.2. NB-IoT Band Edge for Lower(NTNV)

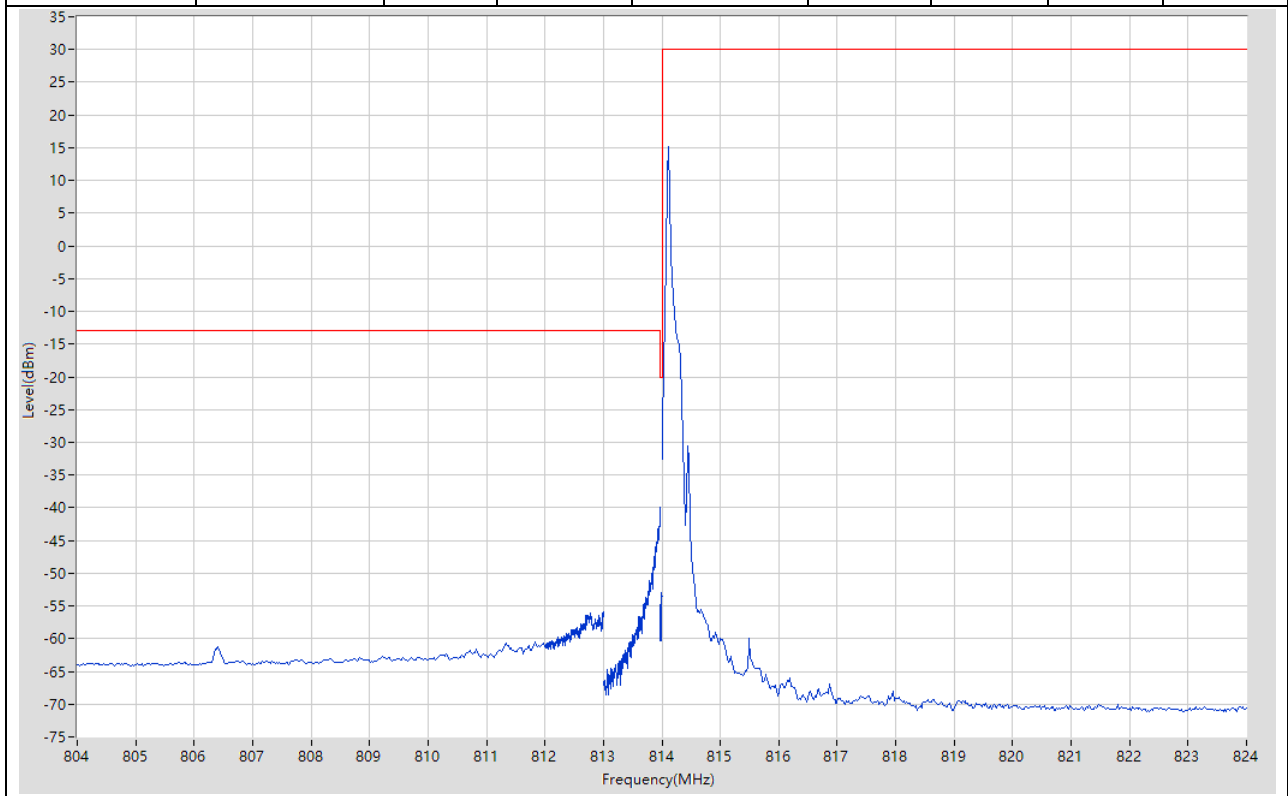
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	812	0.1	RMS	812	-58.57	-13	Pass	401
812	813	0.1	RMS	812.74	-53.18	-13	Pass	401
813	813.962	0.01	RMS	813.963	-37.31	-13	Pass	401
813.962	814	0.00004	RMS	813.971	-54.68	-20	Pass	1042
814	824	0.02	RMS	814.12	18.39	30	Pass	501



23. NB-IoT_Band26(814-824)_QPSK_15kHz_1@0_Low

23.3. NB-IoT Band Edge for Lower(NTNV)

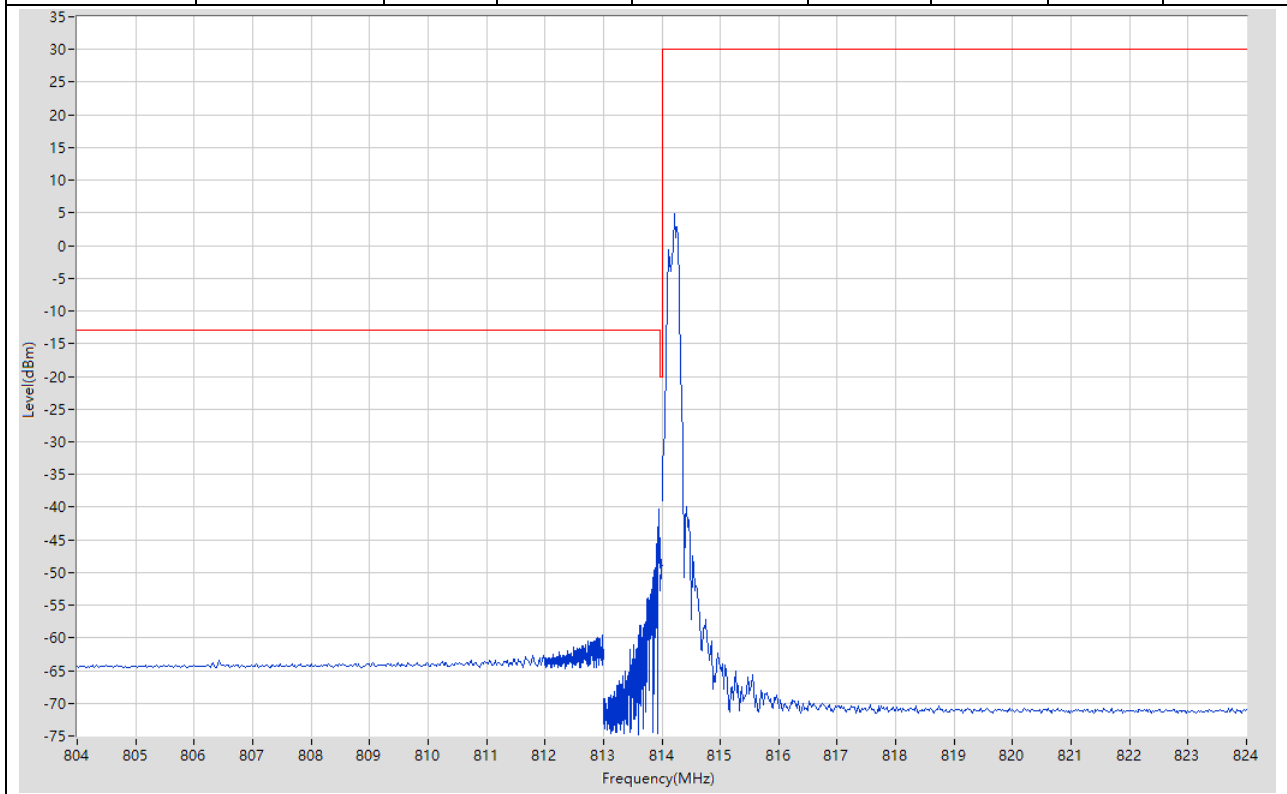
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	812	0.1	RMS	811.84	-60.57	-13	Pass	401
812	813	0.1	RMS	812.995	-55.96	-13	Pass	401
813	813.962	0.01	RMS	813.963	-39.84	-13	Pass	401
813.962	814	0.00015	RMS	814	-52.92	-20	Pass	401
814	824	0.02	RMS	814.12	15.23	30	Pass	501



23. NB-IoT_Band26(814-824)_QPSK_15kHz_12@0_Low

23.4. NB-IoT Band Edge for Lower(NTNV)

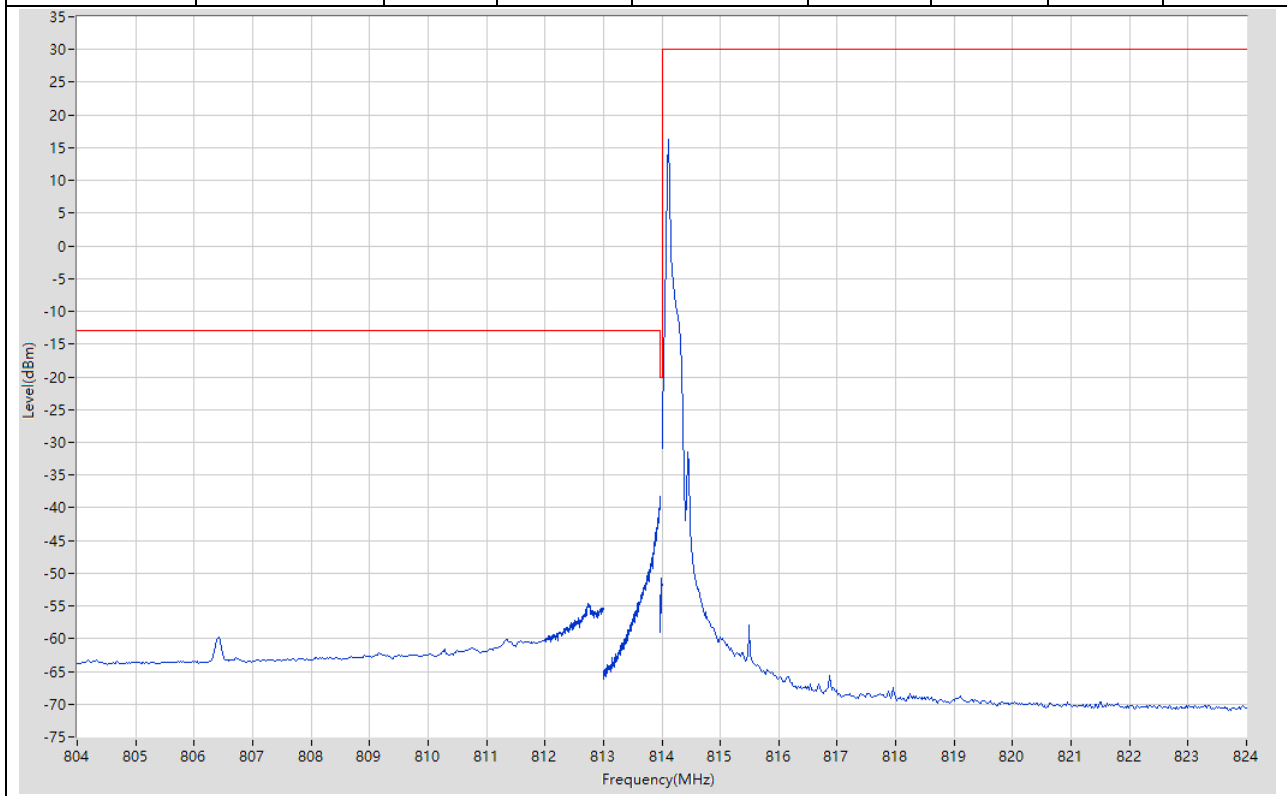
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	812	0.1	RMS	811.8	-62.74	-13	Pass	401
812	813	0.1	RMS	812.983	-59.61	-13	Pass	401
813	813.962	0.01	RMS	813.941	-40.23	-13	Pass	401
813.962	814	0.002	RMS	813.996	-47.93	-20	Pass	20
814	824	0.02	RMS	814.22	4.87	30	Pass	501



23. NB-IoT_Band26(814-824)_BPSK_15kHz_1@0_Low

23.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
804	812	0.1	RMS	806.42	-59.73	-13	Pass	401
812	813	0.1	RMS	812.735	-54.56	-13	Pass	401
813	813.962	0.01	RMS	813.963	-38.23	-13	Pass	401
813.962	814	0.00015	RMS	814	-50.79	-20	Pass	401
814	824	0.02	RMS	814.12	16.35	30	Pass	501

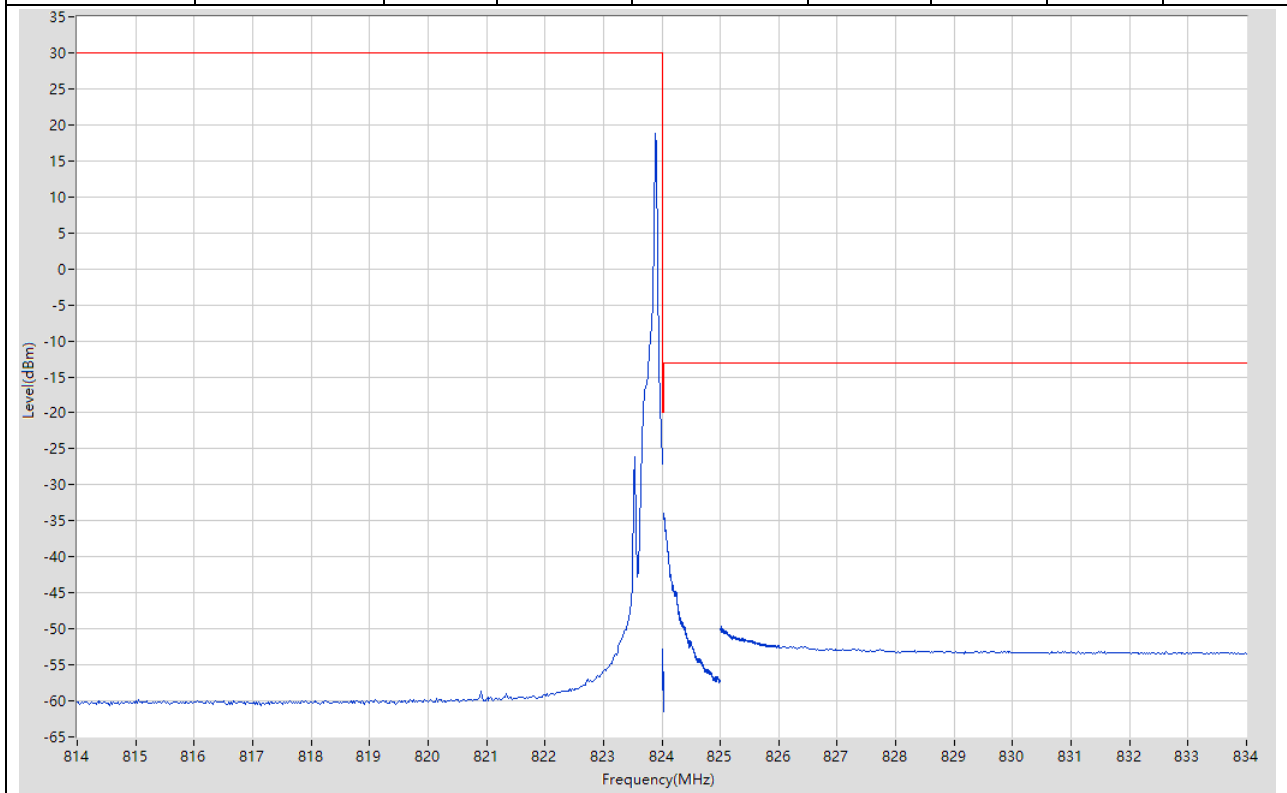


23. NB-IoT_Band26(814-824)

23. NB-IoT_Band26(814-824)_QPSK_3.75kHz_1@47_High

23.6. NB-IoT Band Edge for Upper_Part90(NTNV)

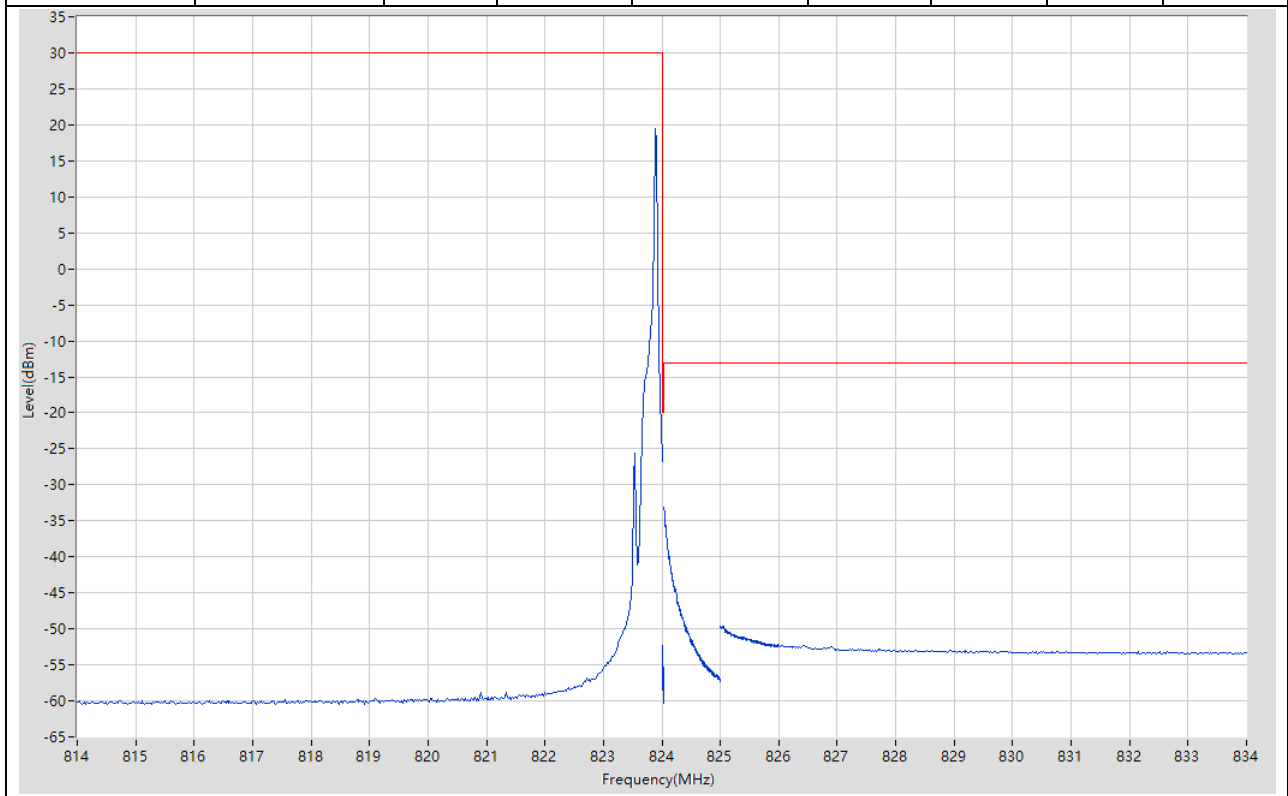
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	18.87	30	Pass	501
824	824.038	0.00004	RMS	824.001	-52.79	-20	Pass	962
824.038	825	0.02	RMS	824.038	-34.03	-13	Pass	401
825	826	0.1	RMS	825.02	-49.71	-13	Pass	401
826	834	0.1	RMS	826.06	-52.42	-13	Pass	401



23. NB-IoT_Band26(814-824)_BPSK_3.75kHz_1@47_High

23.7. NB-IoT Band Edge for Upper_Part90(NTNV)

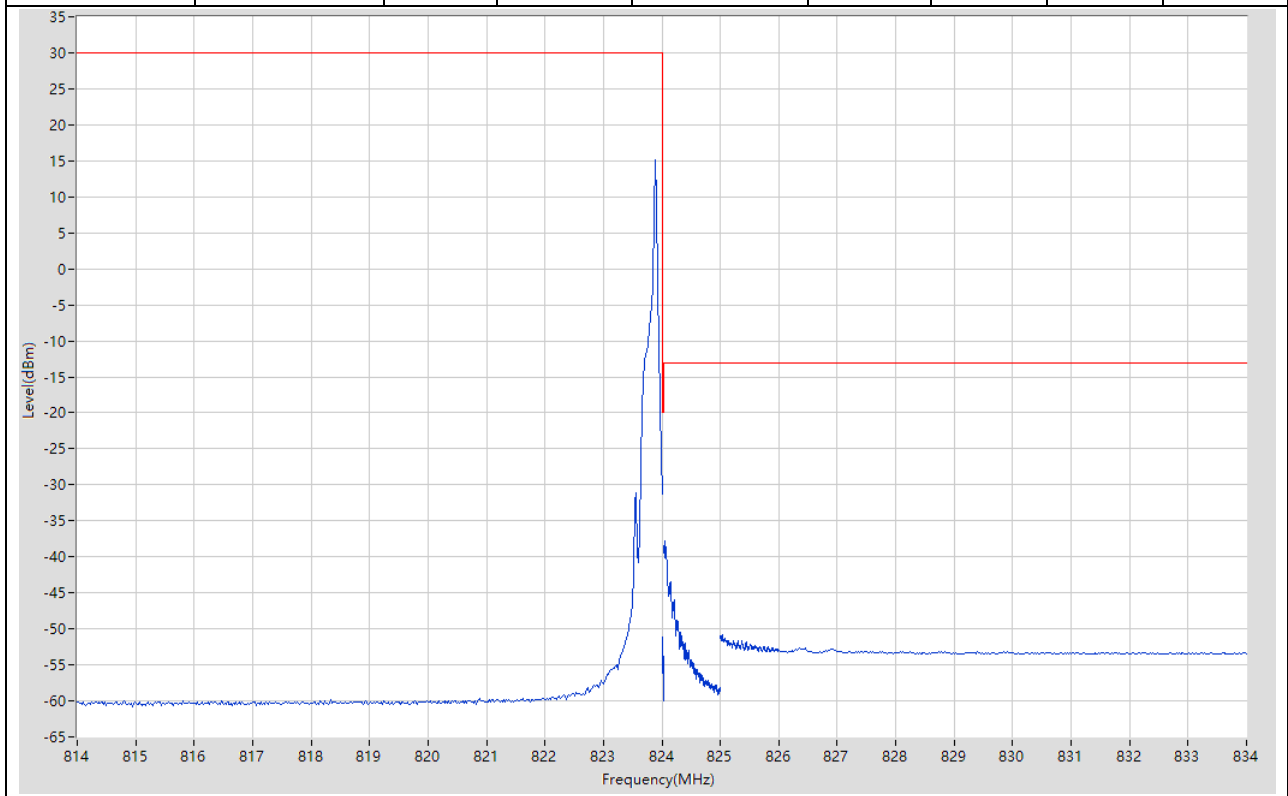
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	19.52	30	Pass	501
824	824.038	0.00004	RMS	824.001	-52.23	-20	Pass	962
824.038	825	0.02	RMS	824.038	-33.14	-13	Pass	401
825	826	0.1	RMS	825.033	-49.62	-13	Pass	401
826	834	0.1	RMS	826	-52.26	-13	Pass	401



23. NB-IoT_Band26(814-824)_QPSK_15kHz_1@11_High

23.8. NB-IoT Band Edge for Upper_Part90(NTNV)

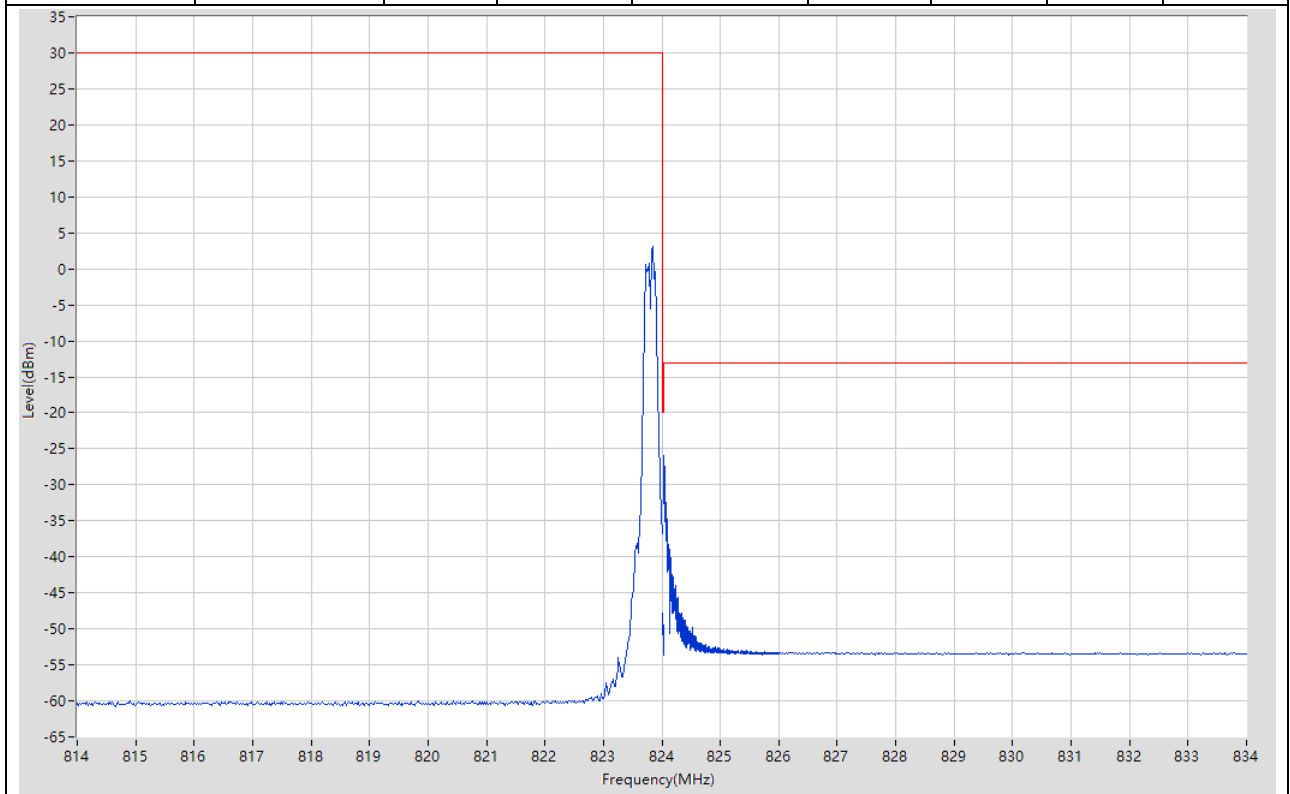
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	15.14	30	Pass	501
824	824.038	0.00015	RMS	824.001	-51.13	-20	Pass	401
824.038	825	0.02	RMS	824.042	-37.84	-13	Pass	401
825	826	0.1	RMS	825.03	-50.86	-13	Pass	401
826	834	0.1	RMS	826.36	-52.72	-13	Pass	401



23. NB-IoT_Band26(814-824)_QPSK_15kHz_12@0_High

23.9. NB-IoT Band Edge for Upper_Part90(NTNV)

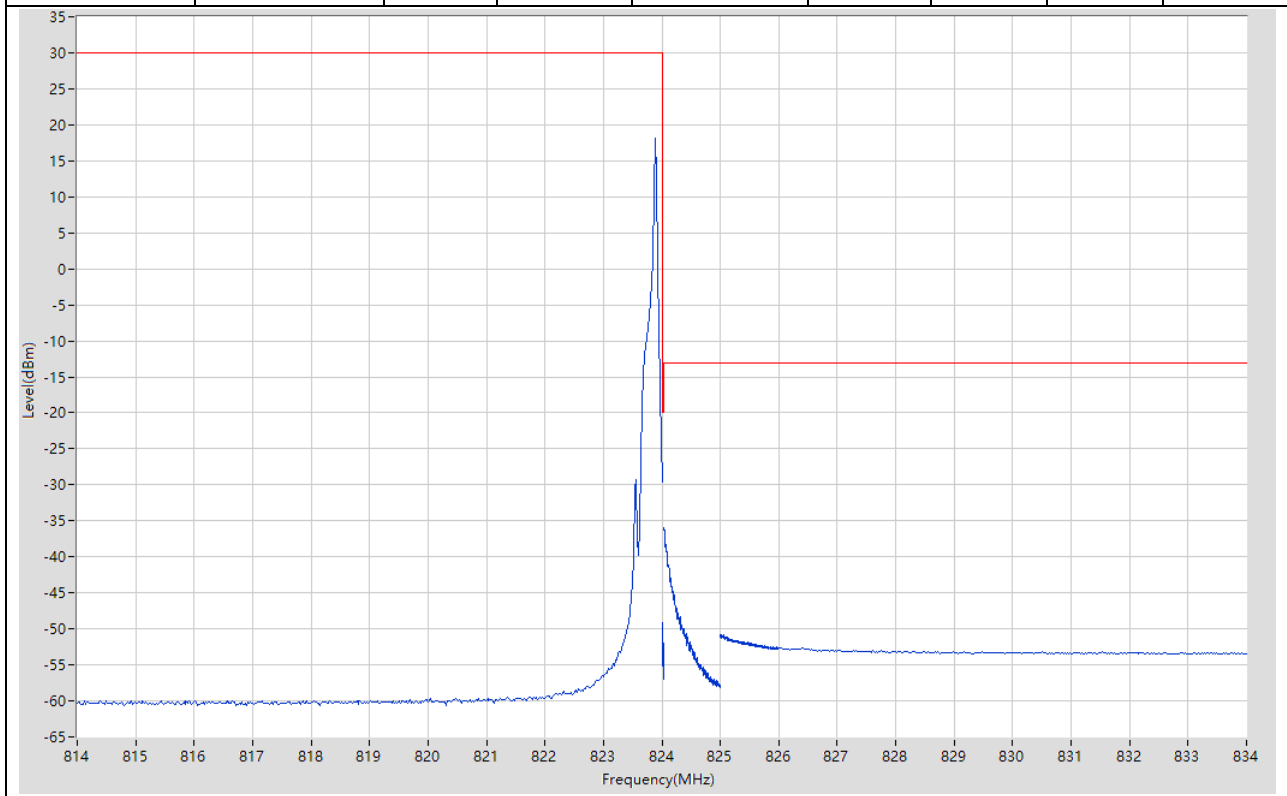
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	824	0.02	RMS	823.84	3.15	30	Pass	501
824	824.038	0.002	RMS	824.01	-47.78	-20	Pass	20
824.038	825	0.1	RMS	824.038	-25.87	-13	Pass	401
825	826	0.1	RMS	825.115	-52.85	-13	Pass	401
826	834	0.1	RMS	826.18	-53.23	-13	Pass	401



23. NB-IoT_Band26(814-824)_BPSK_15kHz_1@11_High

23.10. NB-IoT Band Edge for Upper_Part90(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	18.09	30	Pass	501
824	824.038	0.00015	RMS	824.001	-49.11	-20	Pass	401
824.038	825	0.02	RMS	824.04	-35.89	-13	Pass	401
825	826	0.1	RMS	825.005	-50.78	-13	Pass	401
826	834	0.1	RMS	826.02	-52.62	-13	Pass	401

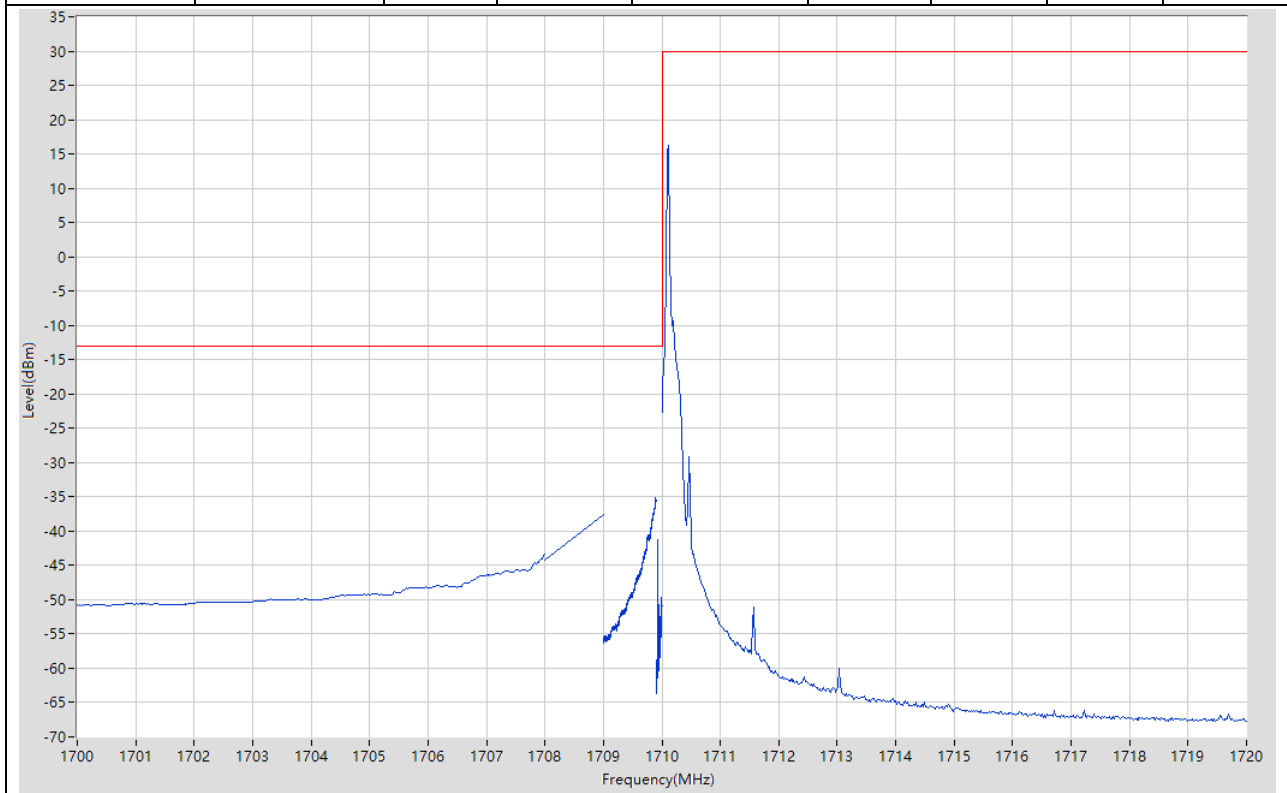


24. NB-IoT_Band66

24. NB-IoT_Band66_QPSK_3.75kHz_1@0_Low

24.1. NB-IoT Band Edge for Lower(NTNV)

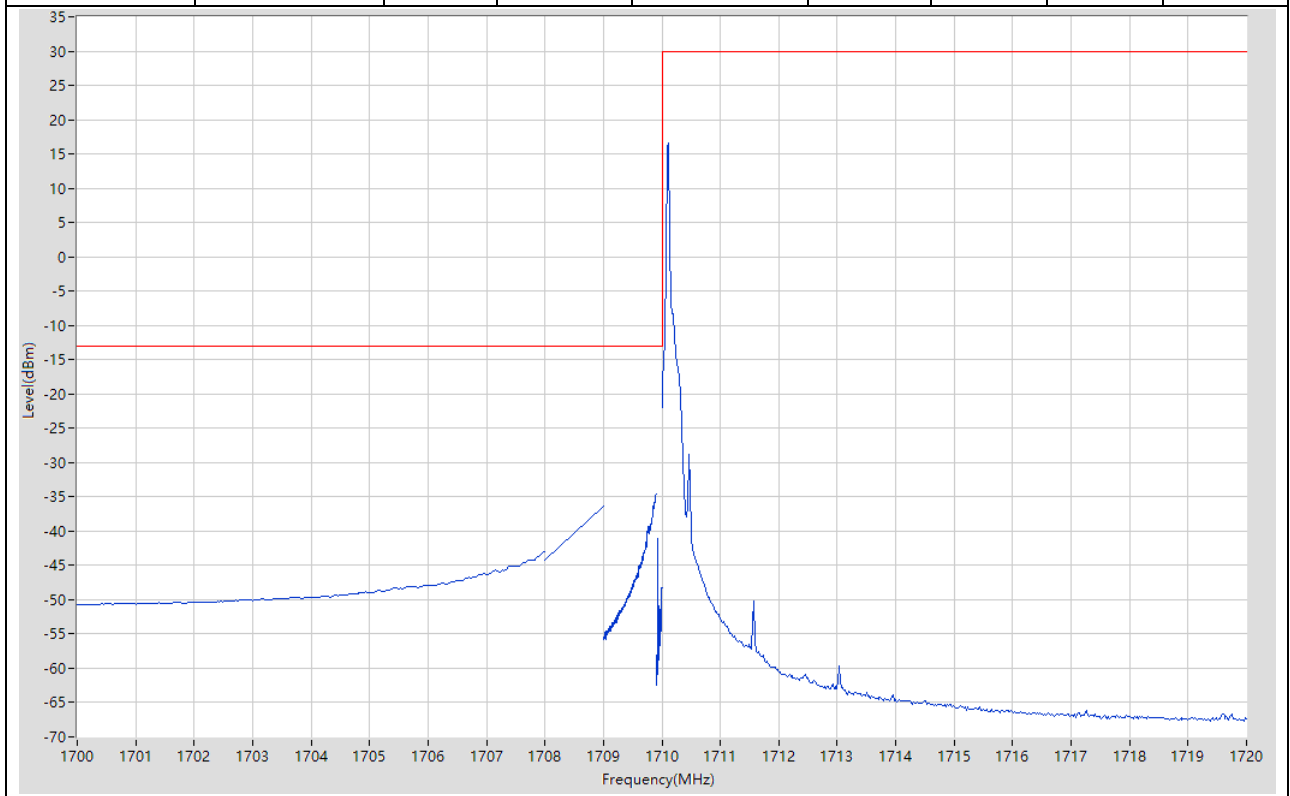
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-43.34	-13	Pass	401
1708	1709	1	RMS	1709	-37.5	-13	Pass	2
1709	1709.9	0.02	RMS	1709.893	-35.07	-13	Pass	401
1709.9	1710	0.00004	RMS	1709.937	-41.28	-13	Pass	2565
1710	1720	0.02	RMS	1710.12	16.32	30	Pass	501



24. NB-IoT_Band66_BPSK_3.75kHz_1@0_Low

24.2. NB-IoT Band Edge for Lower(NTNV)

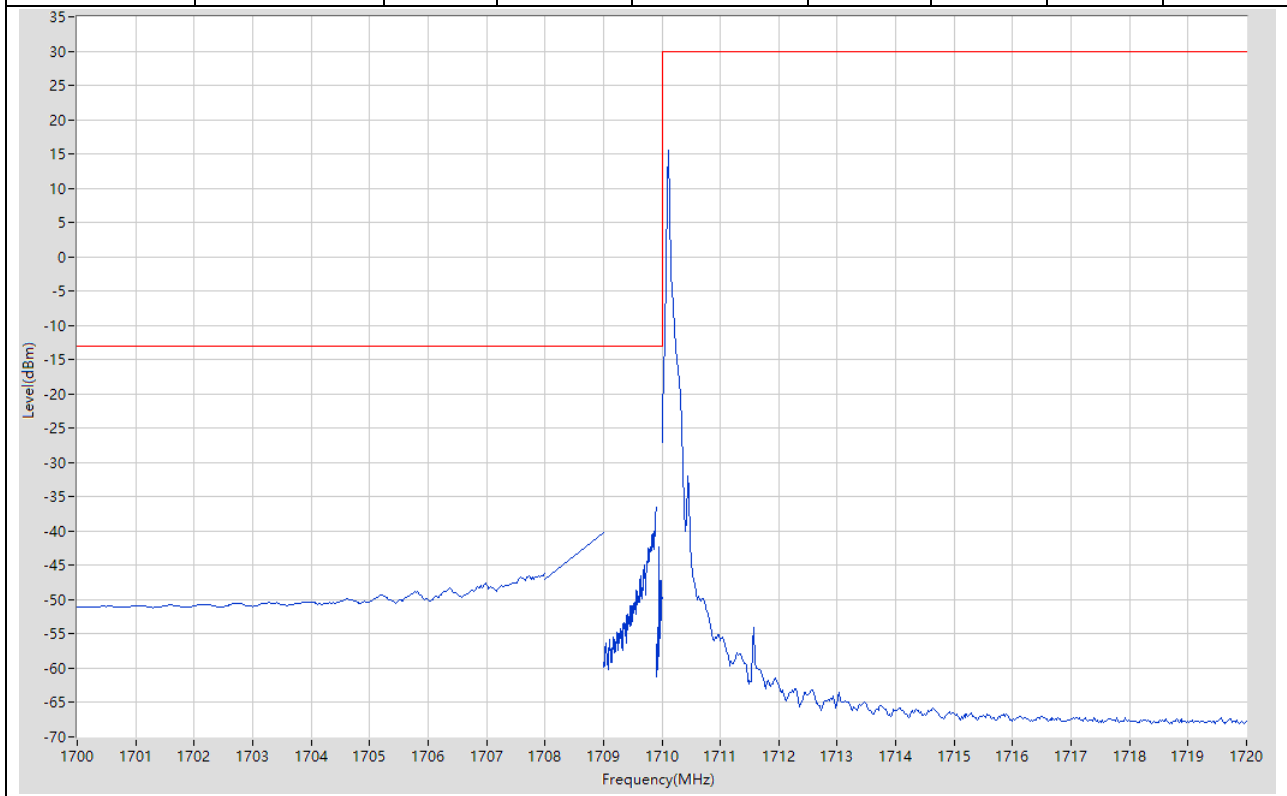
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.94	-13	Pass	401
1708	1709	1	RMS	1709	-36.27	-13	Pass	2
1709	1709.9	0.02	RMS	1709.9	-34.6	-13	Pass	401
1709.9	1710	0.00004	RMS	1709.936	-41.08	-13	Pass	2565
1710	1720	0.02	RMS	1710.12	16.66	30	Pass	501



24. NB-IoT_Band66_QPSK_15kHz_1@0_Low

24.3. NB-IoT Band Edge for Lower(NTNV)

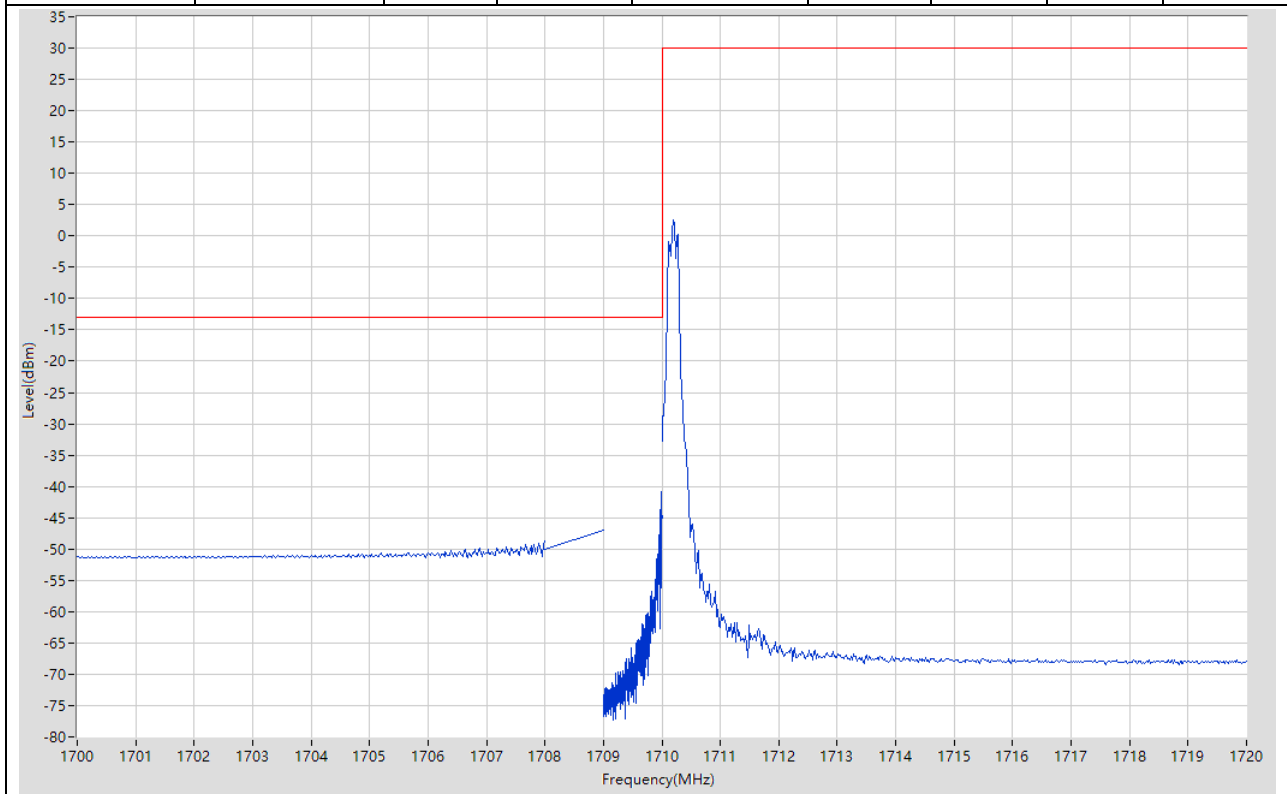
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-46.16	-13	Pass	401
1708	1709	1	RMS	1709	-40.23	-13	Pass	2
1709	1709.9	0.02	RMS	1709.9	-36.46	-13	Pass	401
1709.9	1710	0.00015	RMS	1709.956	-42.25	-13	Pass	667
1710	1720	0.02	RMS	1710.12	15.47	30	Pass	501



24. NB-IoT_Band66_QPSK_15kHz_12@0_Low

24.4. NB-IoT Band Edge for Lower(NTNV)

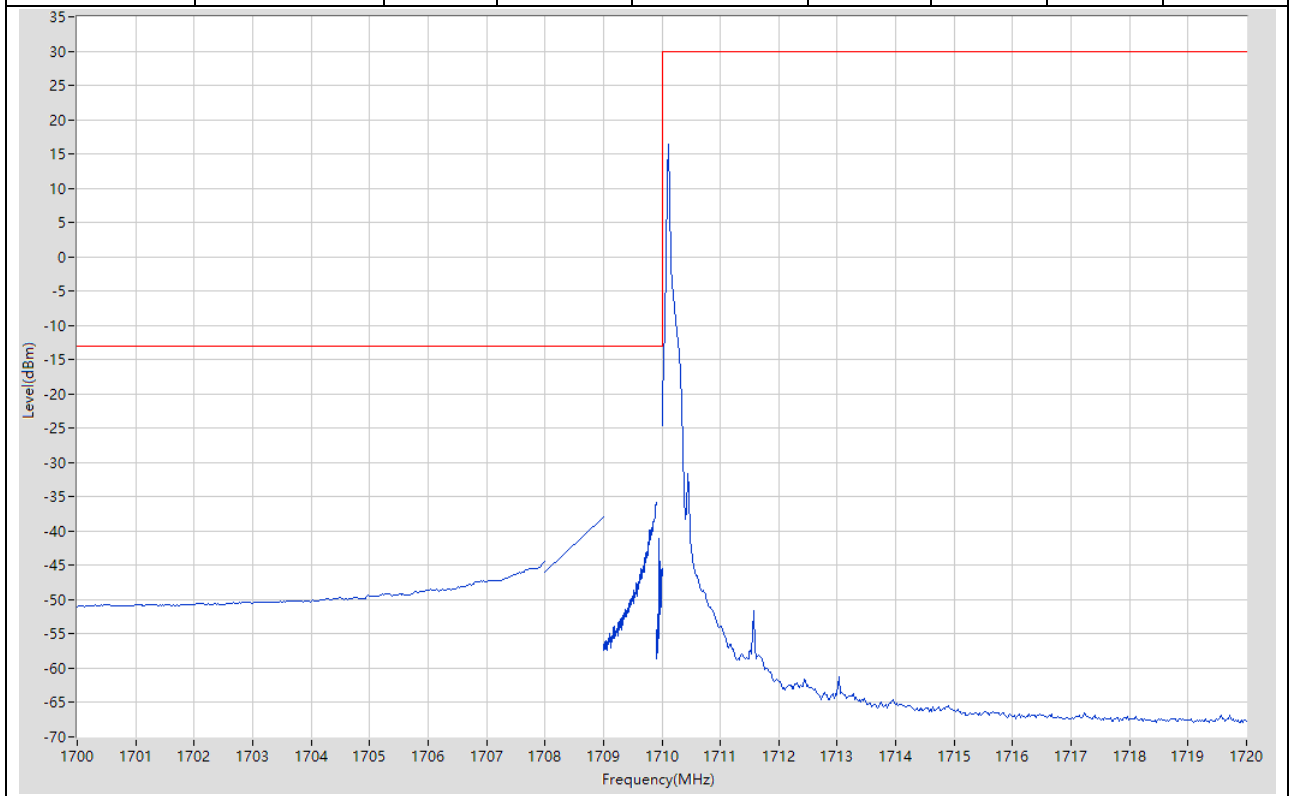
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-48.61	-13	Pass	401
1708	1709	1	RMS	1709	-47.06	-13	Pass	2
1709	1709.994	0.002	RMS	1709.974	-43.71	-13	Pass	497
1709.994	1710	0.002	RMS	1709.999	-40.81	-13	Pass	401
1710	1720	0.02	RMS	1710.2	2.5	30	Pass	501



24. NB-IoT_Band66_BPSK_15kHz_1@0_Low

24.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-44.35	-13	Pass	401
1708	1709	1	RMS	1709	-37.88	-13	Pass	2
1709	1709.9	0.02	RMS	1709.898	-35.77	-13	Pass	401
1709.9	1710	0.00015	RMS	1709.95	-41.14	-13	Pass	667
1710	1720	0.02	RMS	1710.12	16.39	30	Pass	501

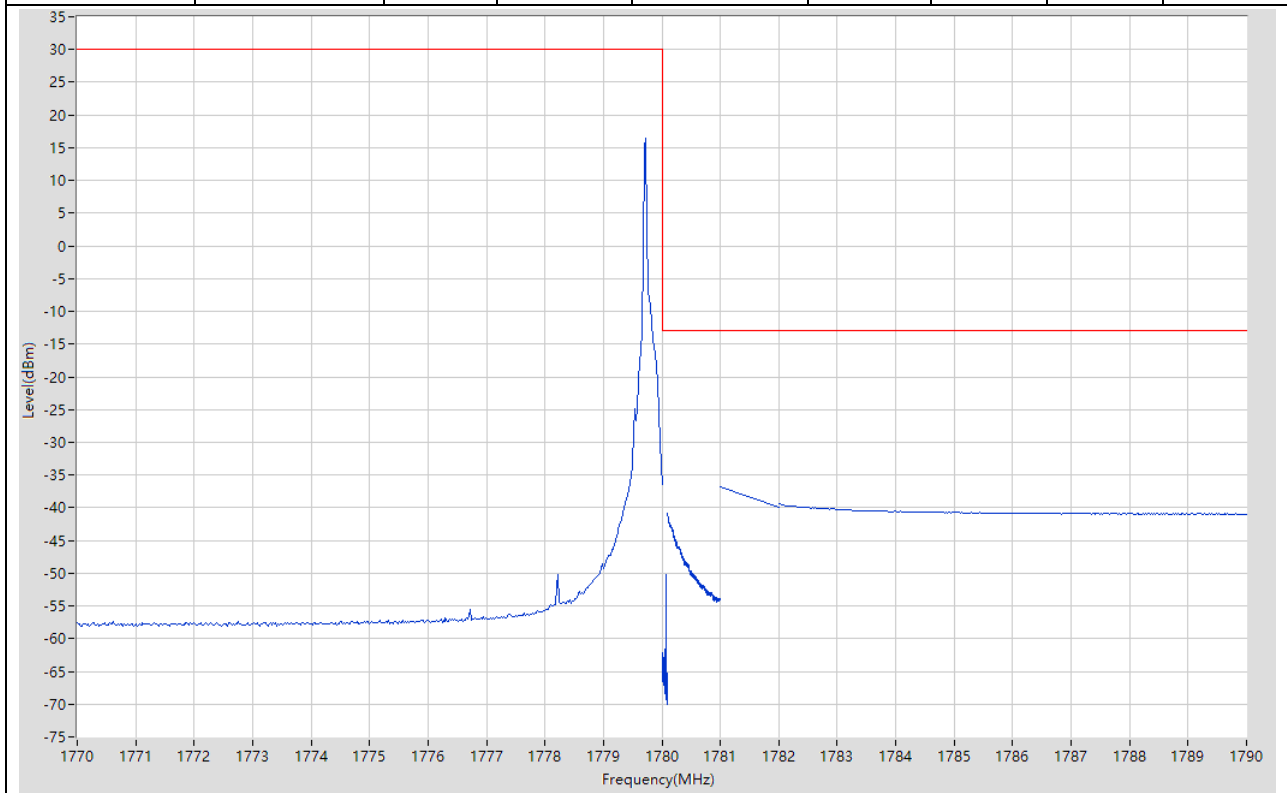


24. NB-IoT_Band66

24. NB-IoT_Band66_QPSK_3.75kHz_1@47_High

24.6. NB-IoT Band Edge for Upper7(NTNV)

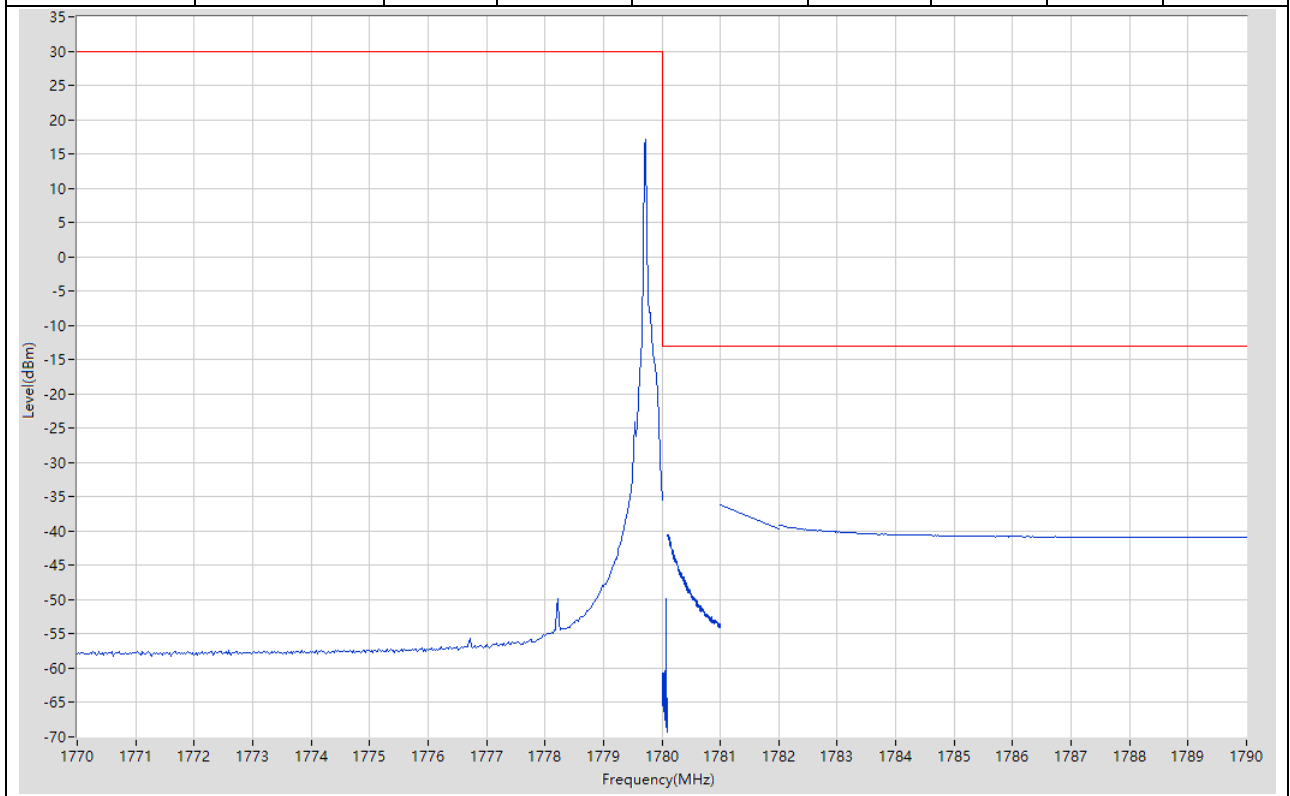
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.72	16.37	30	Pass	501
1780	1780.1	0.00004	RMS	1780.063	-50.24	-13	Pass	2565
1780.1	1781	0.02	RMS	1780.1	-40.77	-13	Pass	401
1781	1782	1	RMS	1781	-36.74	-13	Pass	2
1782	1790	1	RMS	1782	-39.35	-13	Pass	401



24. NB-IoT_Band66_BPSK_3.75kHz_1@47_High

24.7. NB-IoT Band Edge for Upper7(NTNV)

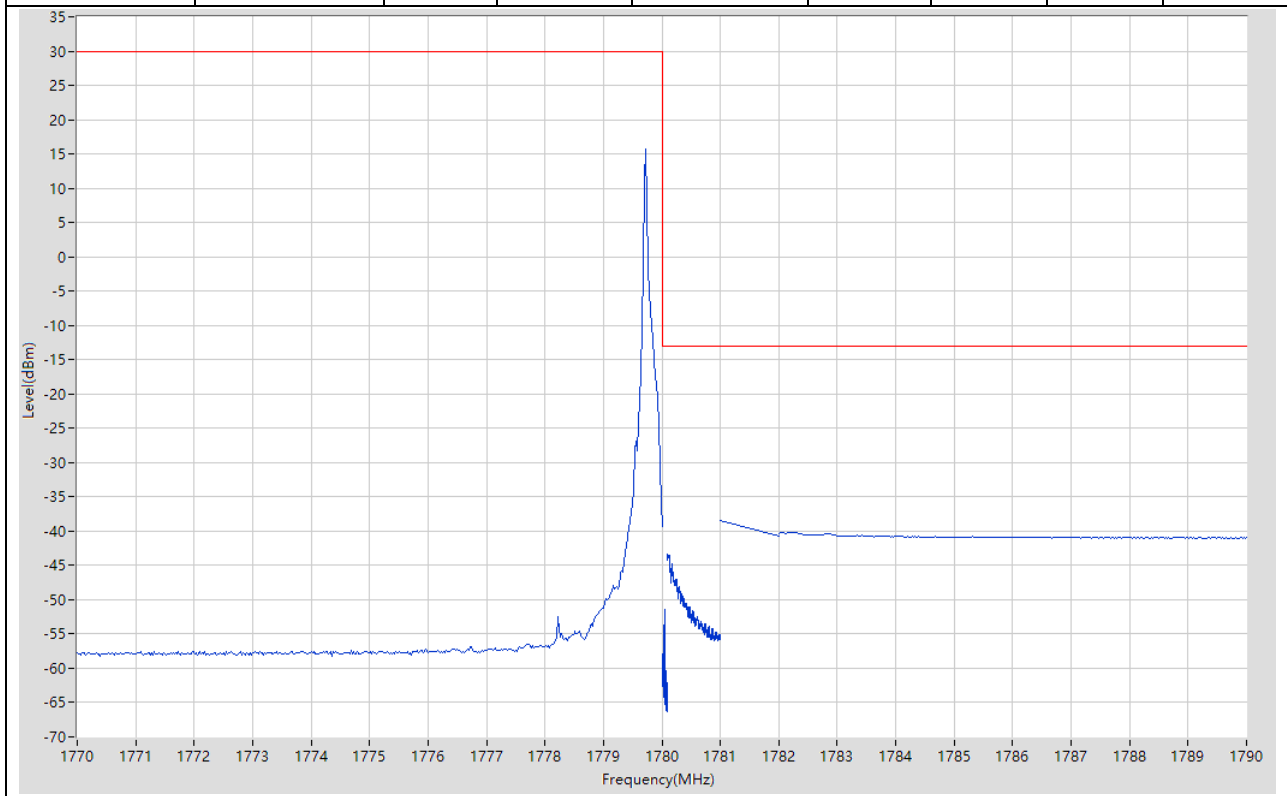
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.72	17.15	30	Pass	501
1780	1780.1	0.00004	RMS	1780.065	-49.88	-13	Pass	2565
1780.1	1781	0.02	RMS	1780.102	-40.55	-13	Pass	401
1781	1782	1	RMS	1781	-36.17	-13	Pass	2
1782	1790	1	RMS	1782.02	-39.13	-13	Pass	401



24. NB-IoT_Band66_QPSK_15kHz_1@11_High

24.8. NB-IoT Band Edge for Upper7(NTNV)

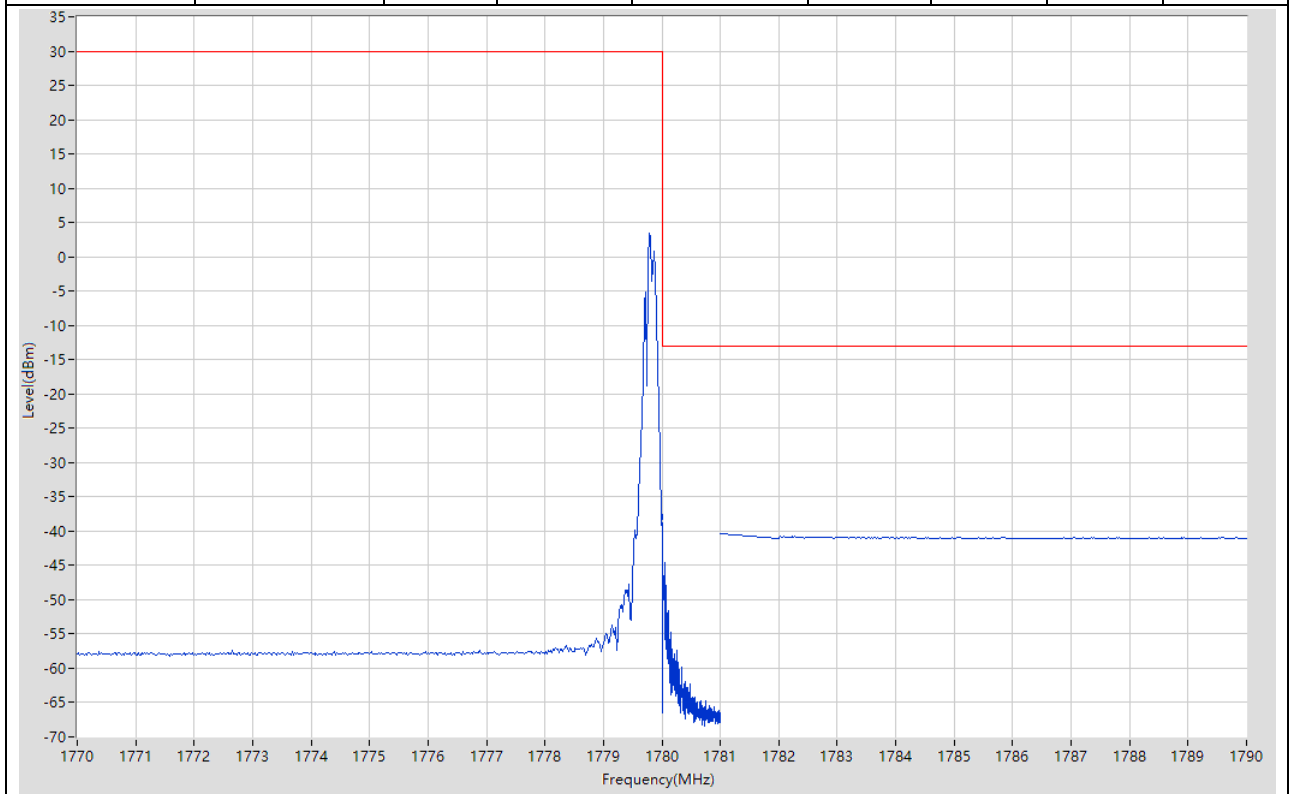
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.72	15.7	30	Pass	501
1780	1780.1	0.00015	RMS	1780.044	-51.46	-13	Pass	667
1780.1	1781	0.02	RMS	1780.102	-43.38	-13	Pass	401
1781	1782	1	RMS	1781	-38.38	-13	Pass	2
1782	1790	1	RMS	1782.22	-40.12	-13	Pass	401



24. NB-IoT_Band66_QPSK_15kHz_12@0_High

24.9. NB-IoT Band Edge for Upper7(NTNV)

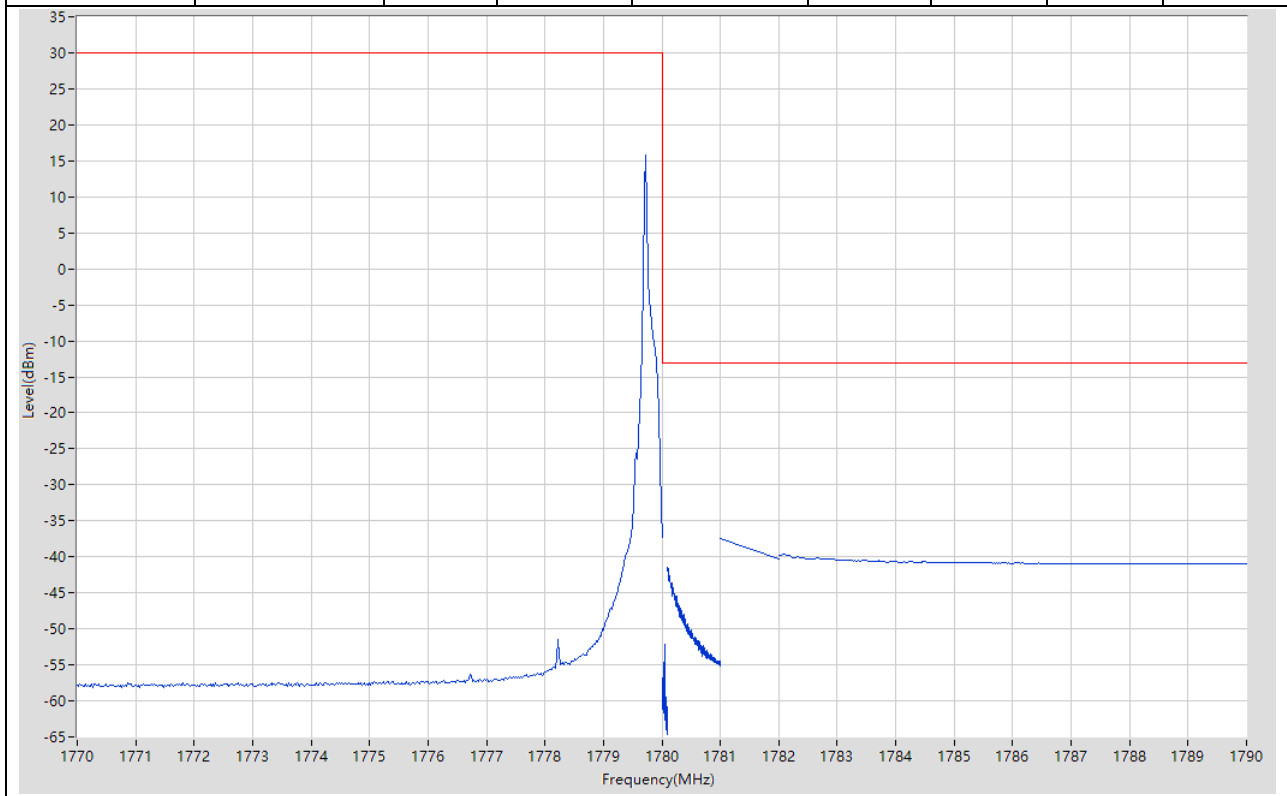
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.78	3.38	30	Pass	501
1780	1780.006	0.002	RMS	1780.004	-38.73	-13	Pass	401
1780.006	1781	0.002	RMS	1780.014	-41.09	-13	Pass	497
1781	1782	1	RMS	1781	-40.32	-13	Pass	2
1782	1790	1	RMS	1782.08	-40.71	-13	Pass	401



24. NB-IoT_Band66_BPSK_15kHz_1@11_High

24.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.72	15.78	30	Pass	501
1780	1780.1	0.00015	RMS	1780.047	-52.08	-13	Pass	667
1780.1	1781	0.02	RMS	1780.1	-41.42	-13	Pass	401
1781	1782	1	RMS	1781	-37.41	-13	Pass	2
1782	1790	1	RMS	1782.08	-39.62	-13	Pass	401

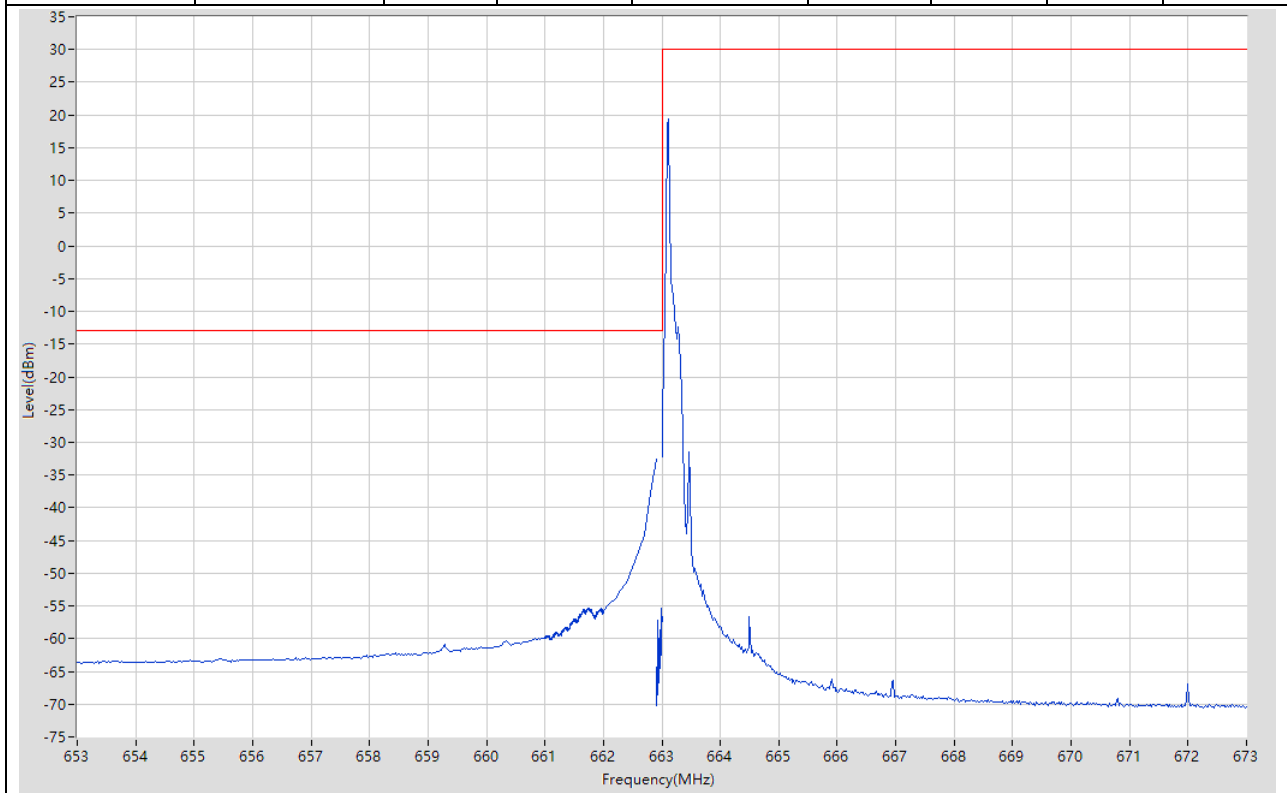


25. NB-IoT_Band71

25. NB-IoT_Band71_QPSK_3.75kHz_1@0_Low

25.1. NB-IoT Band Edge for Lower(NTNV)

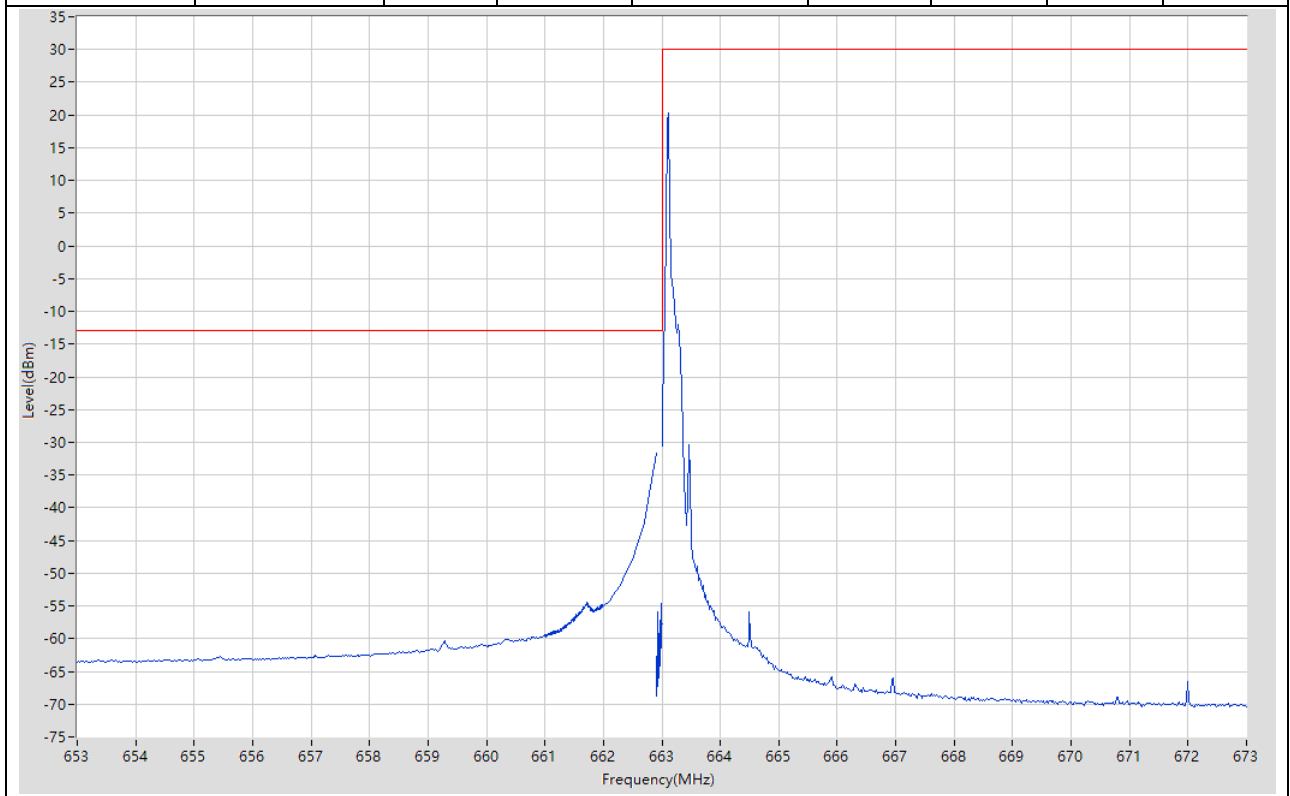
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	661	0.1	RMS	660.94	-59.85	-13	Pass	401
661	662	0.1	RMS	661.73	-55.27	-13	Pass	401
662	662.9	0.1	RMS	662.9	-32.5	-13	Pass	10
662.9	663	0.00004	RMS	662.999	-55.37	-13	Pass	2565
663	673	0.02	RMS	663.12	19.35	30	Pass	501



25. NB-IoT_Band71_BPSK_3.75kHz_1@0_Low

25.2. NB-IoT Band Edge for Lower(NTNV)

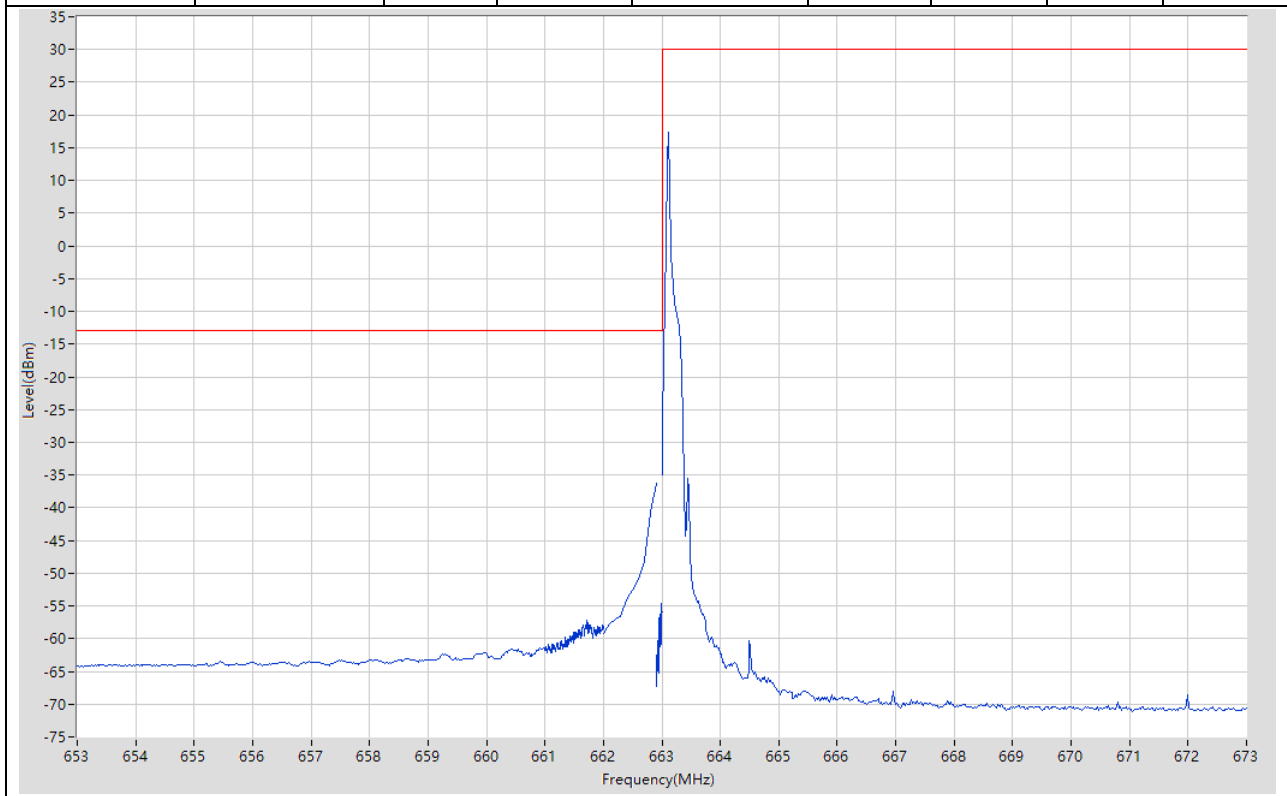
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	661	0.1	RMS	661	-59.41	-13	Pass	401
661	662	0.1	RMS	661.72	-54.47	-13	Pass	401
662	662.9	0.1	RMS	662.9	-31.71	-13	Pass	10
662.9	663	0.00004	RMS	663	-54.62	-13	Pass	2565
663	673	0.02	RMS	663.12	20.23	30	Pass	501



25. NB-IoT_Band71_QPSK_15kHz_1@0_Low

25.3. NB-IoT Band Edge for Lower(NTNV)

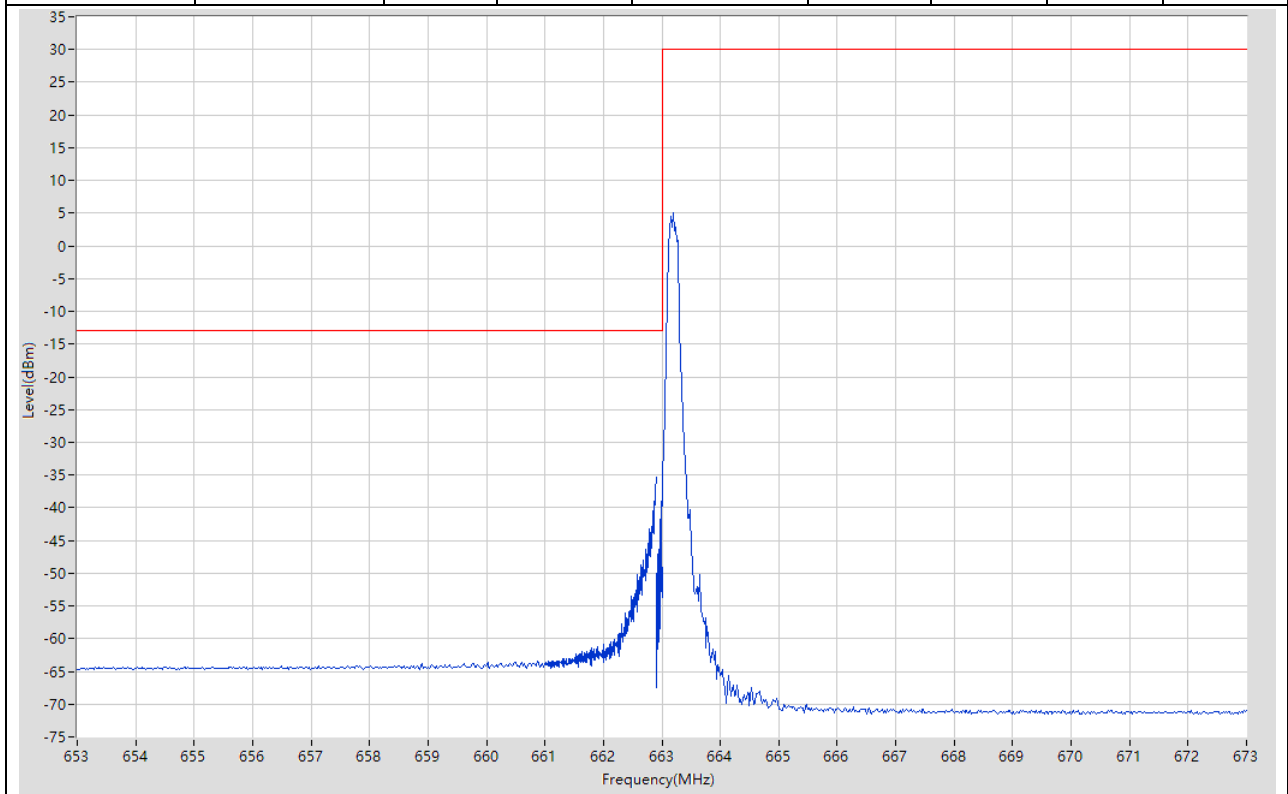
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	661	0.1	RMS	660.98	-61.36	-13	Pass	401
661	662	0.1	RMS	661.723	-57.21	-13	Pass	401
662	662.9	0.1	RMS	662.9	-36.33	-13	Pass	10
662.9	663	0.00015	RMS	662.998	-54.53	-13	Pass	667
663	673	0.02	RMS	663.12	17.28	30	Pass	501



25. NB-IoT_Band71_QPSK_15kHz_12@0_Low

25.4. NB-IoT Band Edge for Lower(NTNV)

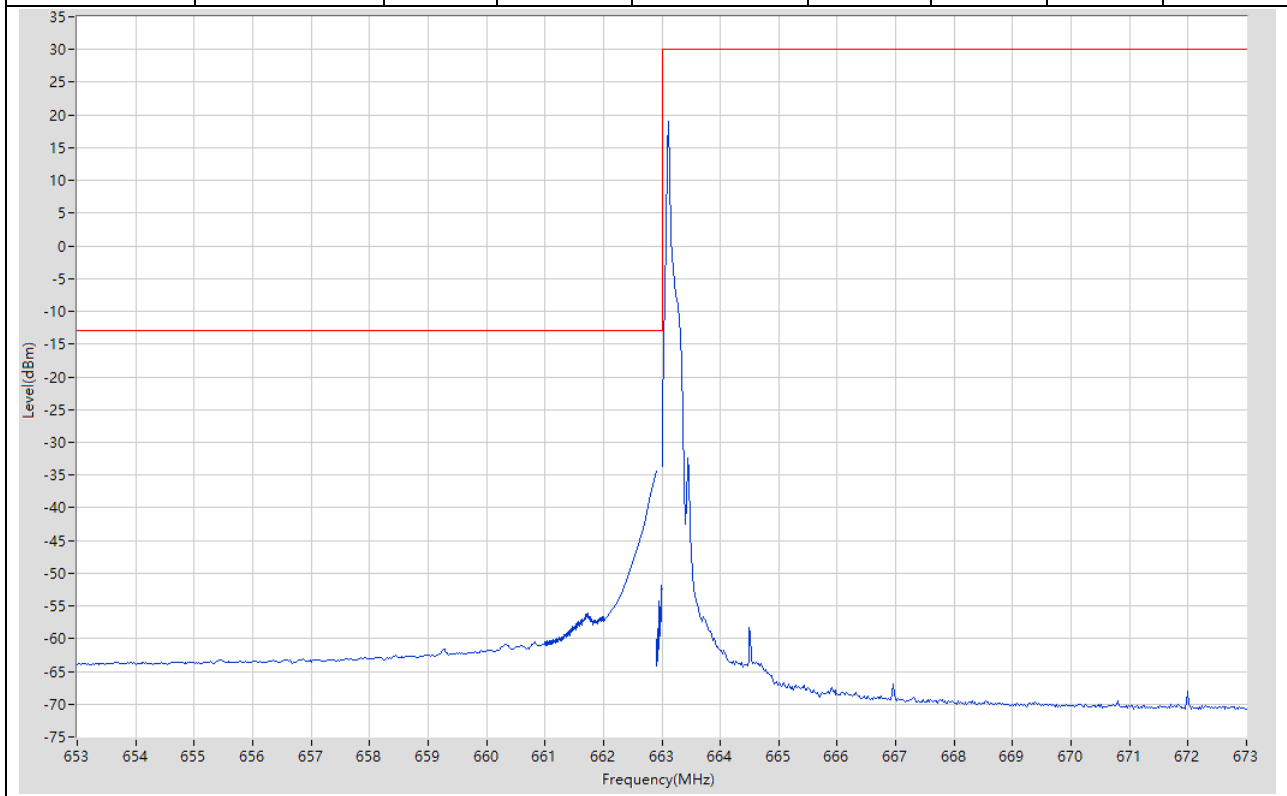
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	661	0.1	RMS	660.88	-63.46	-13	Pass	401
661	662.9	0.1	RMS	662.9	-35.42	-13	Pass	401
662.9	662.994	0.002	RMS	662.993	-39.19	-13	Pass	401
662.994	663	0.002	RMS	662.997	-39.09	-13	Pass	401
663	673	0.02	RMS	663.2	5.07	30	Pass	501



25. NB-IoT_Band71_BPSK_15kHz_1@0_Low

25.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
653	661	0.1	RMS	660.84	-60.54	-13	Pass	401
661	662	0.1	RMS	661.735	-56.02	-13	Pass	401
662	662.9	0.1	RMS	662.9	-34.5	-13	Pass	10
662.9	663	0.00015	RMS	663	-51.81	-13	Pass	667
663	673	0.02	RMS	663.12	19.08	30	Pass	501

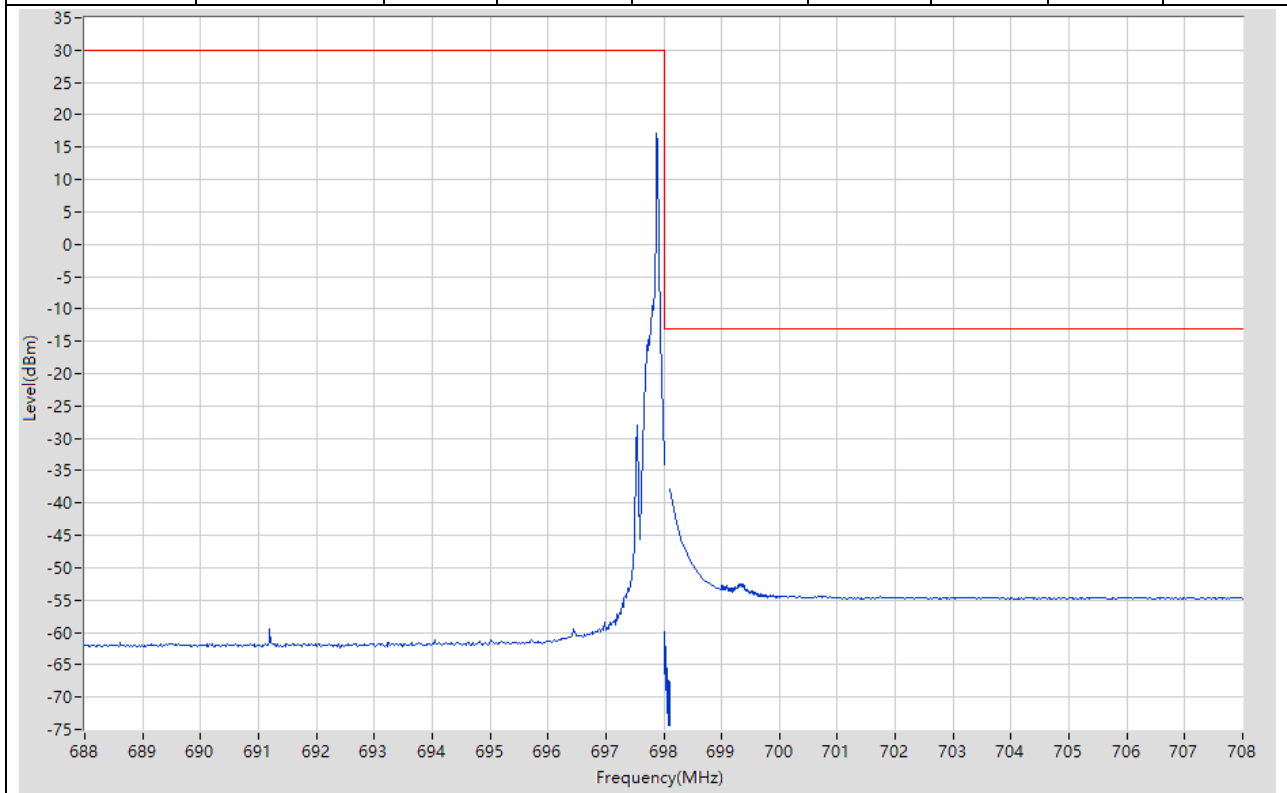


25. NB-IoT_Band71

25. NB-IoT_Band71_QPSK_3.75kHz_1@47_High

25.6. NB-IoT Band Edge for Upper7(NTNV)

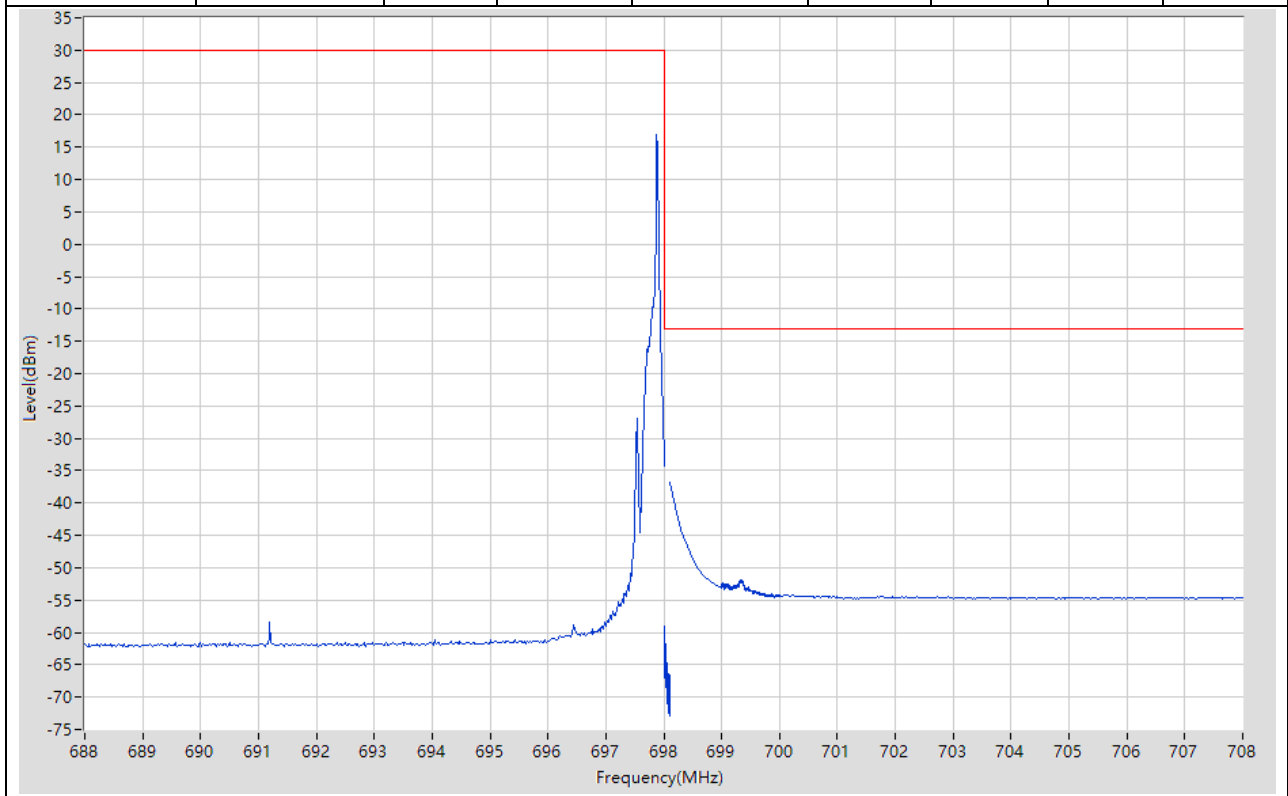
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.02	RMS	697.88	17.2	30	Pass	501
698	698.1	0.00004	RMS	698	-59.83	-13	Pass	2565
698.1	699	0.1	RMS	698.1	-37.76	-13	Pass	10
699	700	0.1	RMS	699.31	-52.51	-13	Pass	401
700	708	0.1	RMS	700	-54.39	-13	Pass	401



25. NB-IoT_Band71_BPSK_3.75kHz_1@47_High

25.7. NB-IoT Band Edge for Upper7(NTNV)

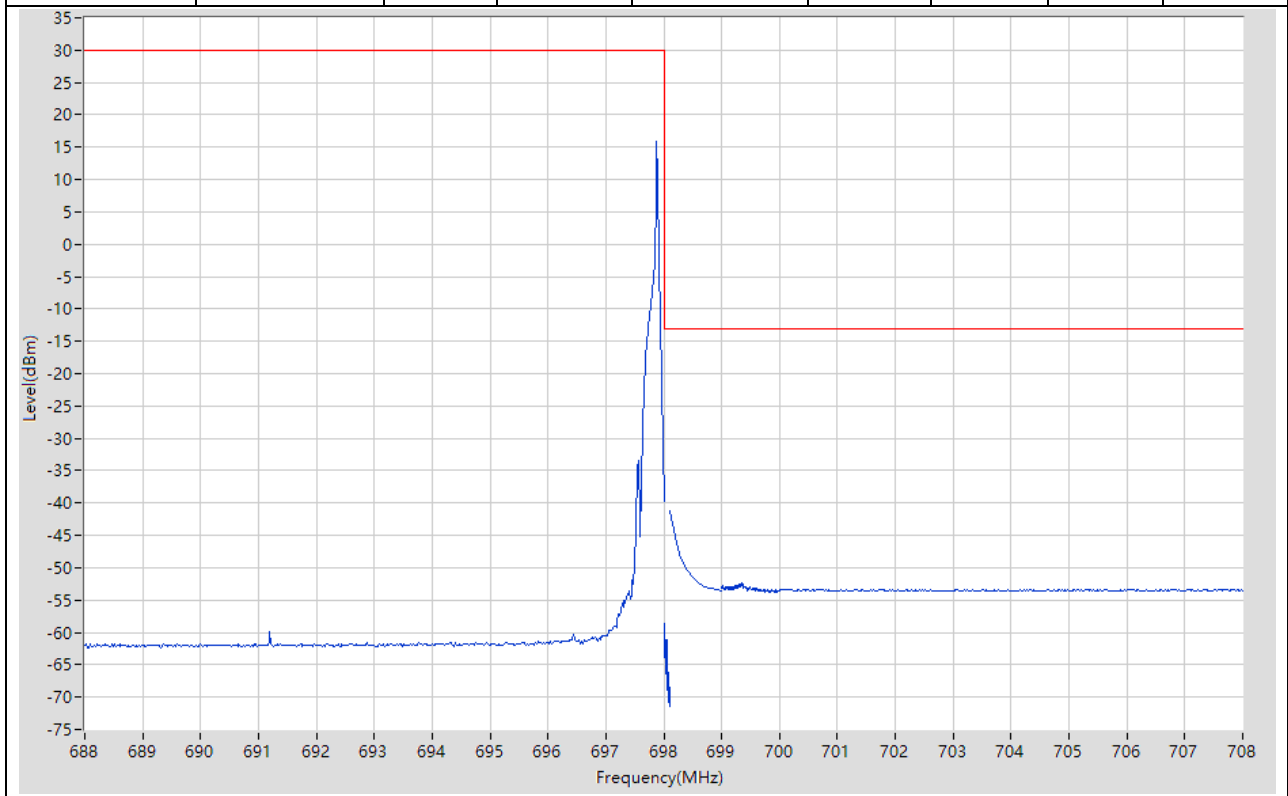
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.02	RMS	697.88	16.85	30	Pass	501
698	698.1	0.00004	RMS	698.007	-59.03	-13	Pass	2565
698.1	699	0.1	RMS	698.1	-36.72	-13	Pass	10
699	700	0.1	RMS	699.335	-51.87	-13	Pass	401
700	708	0.1	RMS	700.12	-54.19	-13	Pass	401



25. NB-IoT_Band71_QPSK_15kHz_1@11_High

25.8. NB-IoT Band Edge for Upper7(NTNV)

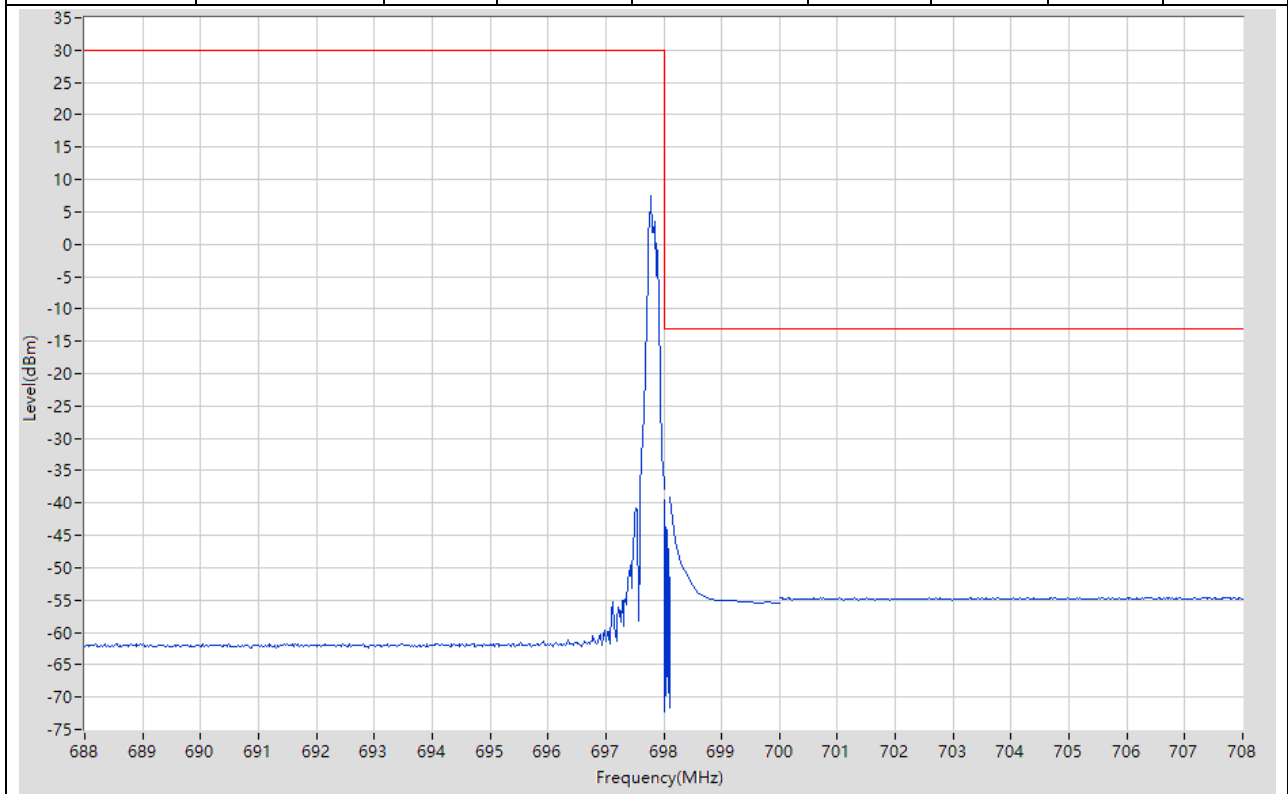
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.02	RMS	697.88	15.9	30	Pass	501
698	698.1	0.00015	RMS	698.005	-58.54	-13	Pass	667
698.1	699	0.1	RMS	698.1	-41.2	-13	Pass	10
699	700	0.1	RMS	699.348	-52.42	-13	Pass	401
700	708	0.1	RMS	701.34	-53.31	-13	Pass	401



25. NB-IoT_Band71_QPSK_15kHz_12@0_High

25.9. NB-IoT Band Edge for Upper7(NTNV)

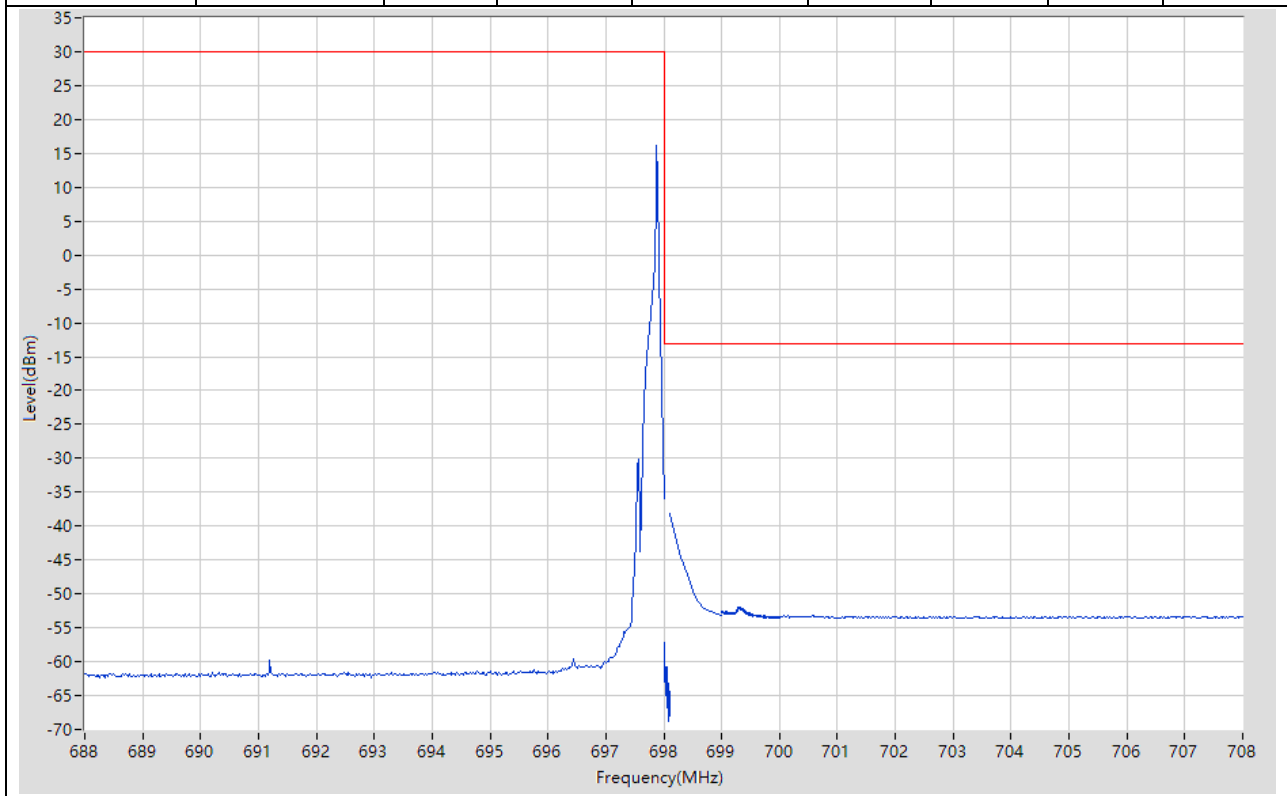
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.02	RMS	697.78	7.48	30	Pass	501
698	698.006	0.002	RMS	698.006	-39.57	-13	Pass	401
698.006	698.1	0.002	RMS	698.014	-40.05	-13	Pass	401
698.1	700	0.1	RMS	698.1	-39.07	-13	Pass	20
700	708	0.1	RMS	706.68	-54.61	-13	Pass	401



25. NB-IoT_Band71_BPSK_15kHz_1@11_High

25.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.02	RMS	697.88	16.2	30	Pass	501
698	698.1	0.00015	RMS	698.004	-57.22	-13	Pass	667
698.1	699	0.1	RMS	698.1	-38.16	-13	Pass	10
699	700	0.1	RMS	699.29	-51.99	-13	Pass	401
700	708	0.1	RMS	700.08	-53.24	-13	Pass	401

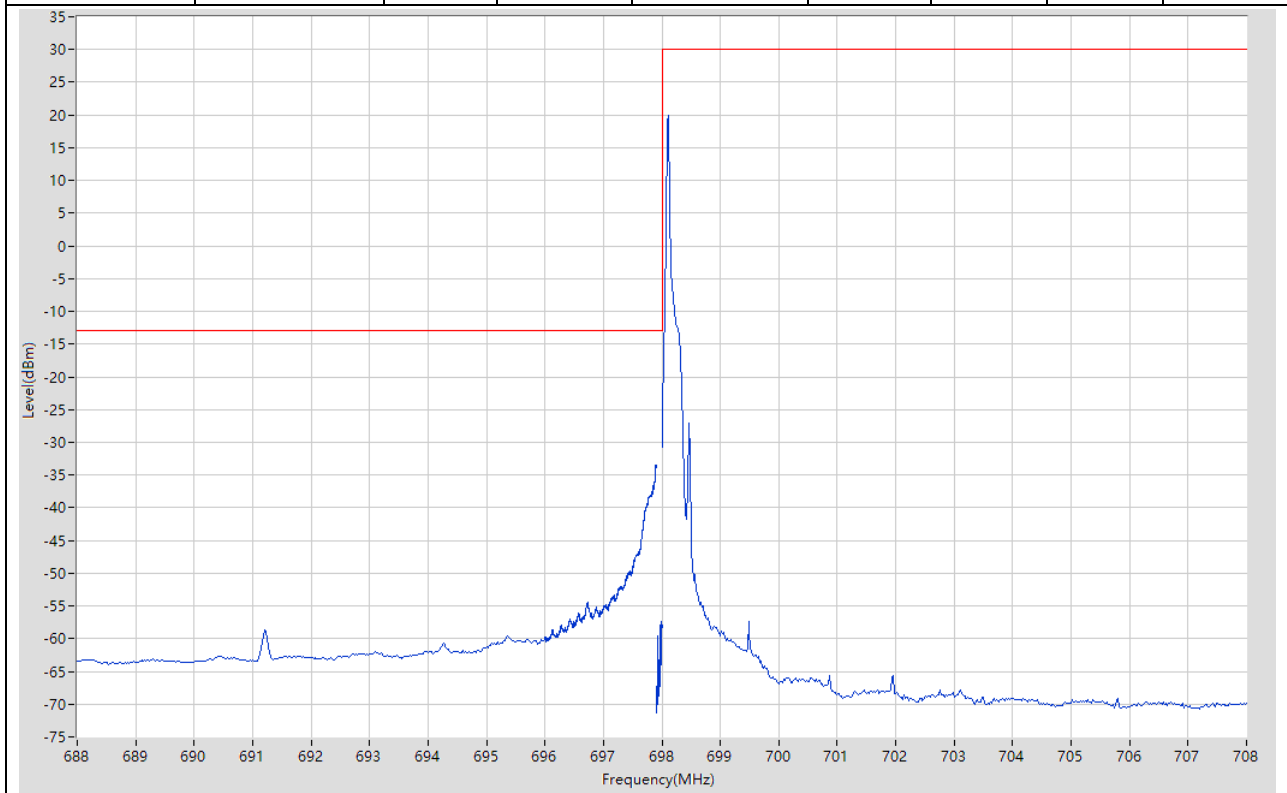


26. NB-IoT_Band85

26. NB-IoT_Band85_QPSK_3.75kHz_1@0_Low

26.1. NB-IoT Band Edge for Lower(NTNV)

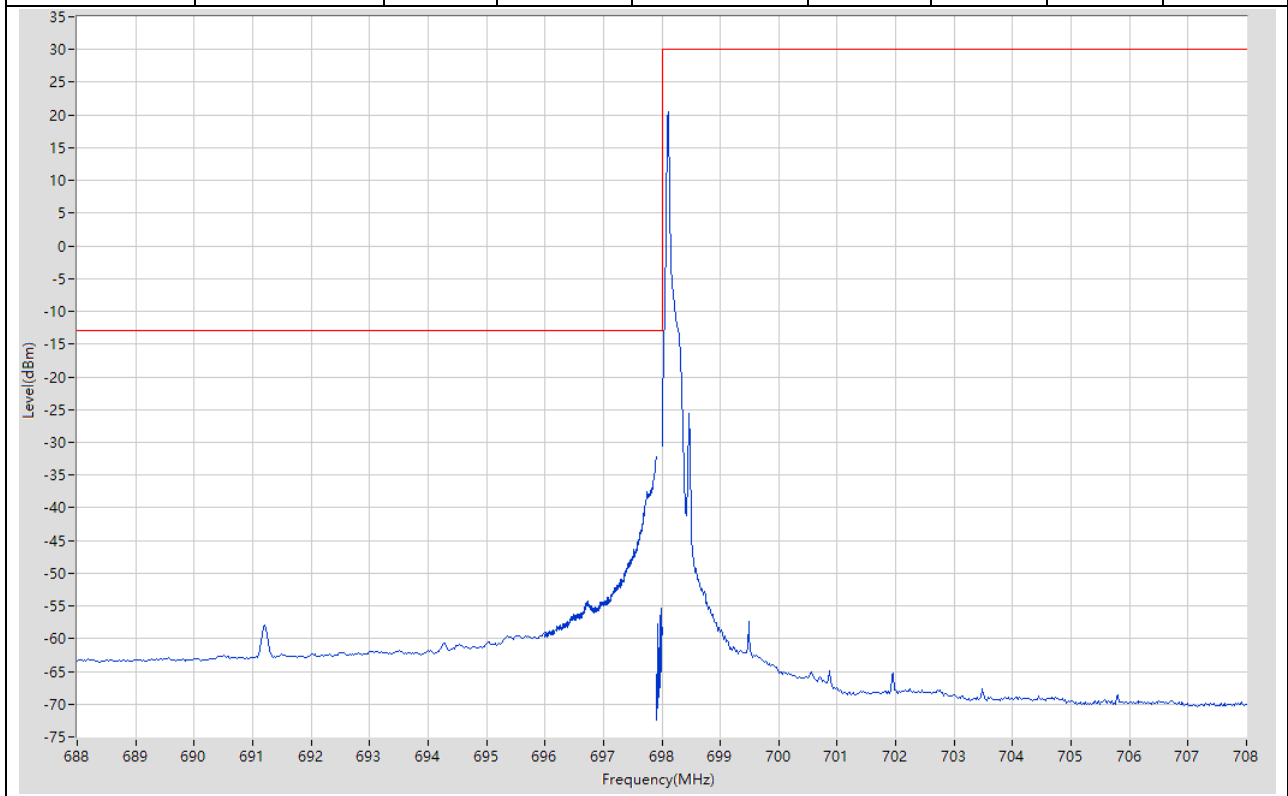
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	696	0.1	RMS	691.2	-58.74	-13	Pass	401
696	697	0.1	RMS	696.728	-54.52	-13	Pass	401
697	697.9	0.1	RMS	697.893	-33.47	-13	Pass	401
697.9	698	0.00004	RMS	698	-57.31	-13	Pass	2565
698	708	0.02	RMS	698.12	19.97	30	Pass	501



26. NB-IoT_Band85_BPSK_3.75kHz_1@0_Low

26.2. NB-IoT Band Edge for Lower(NTNV)

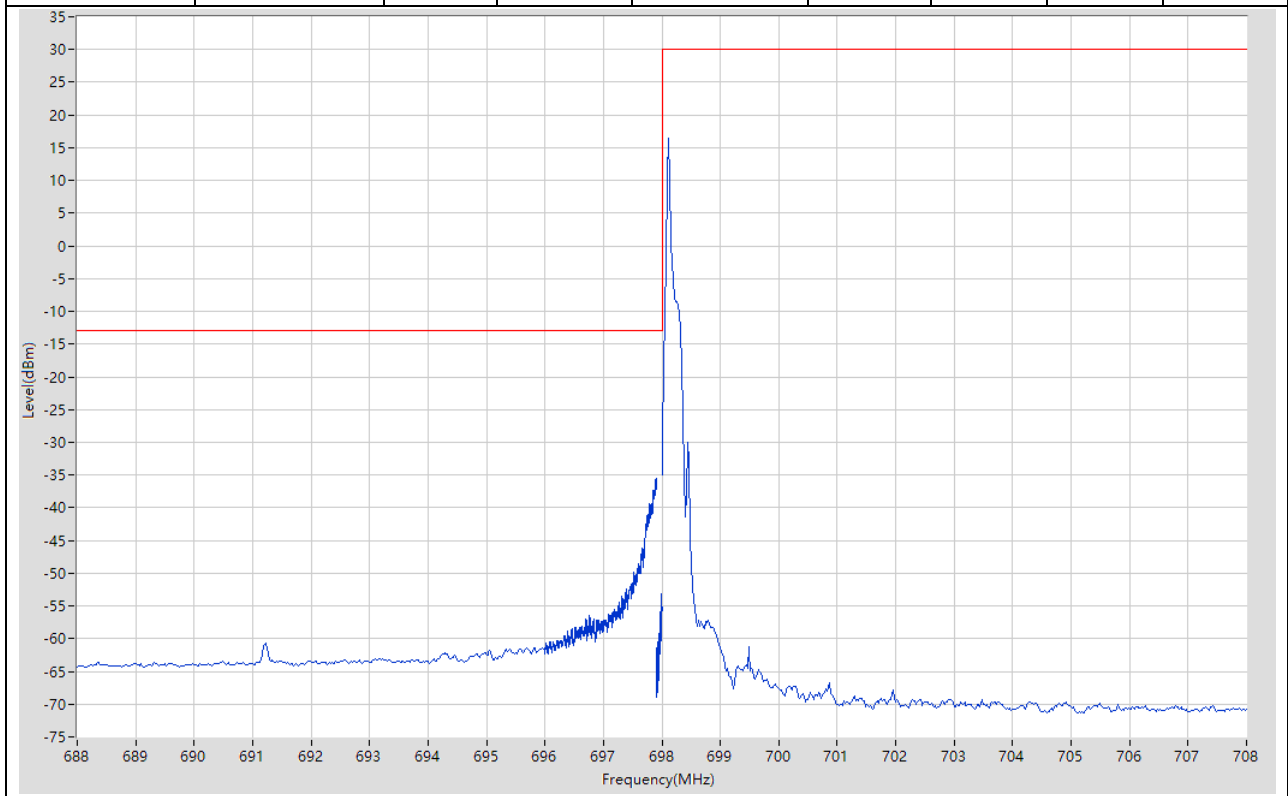
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	696	0.1	RMS	691.2	-57.98	-13	Pass	401
696	697	0.1	RMS	696.733	-54.31	-13	Pass	401
697	697.9	0.1	RMS	697.9	-32.27	-13	Pass	401
697.9	698	0.00004	RMS	697.999	-55.41	-13	Pass	2565
698	708	0.02	RMS	698.12	20.55	30	Pass	501



26. NB-IoT_Band85_QPSK_15kHz_1@0_Low

26.3. NB-IoT Band Edge for Lower(NTNV)

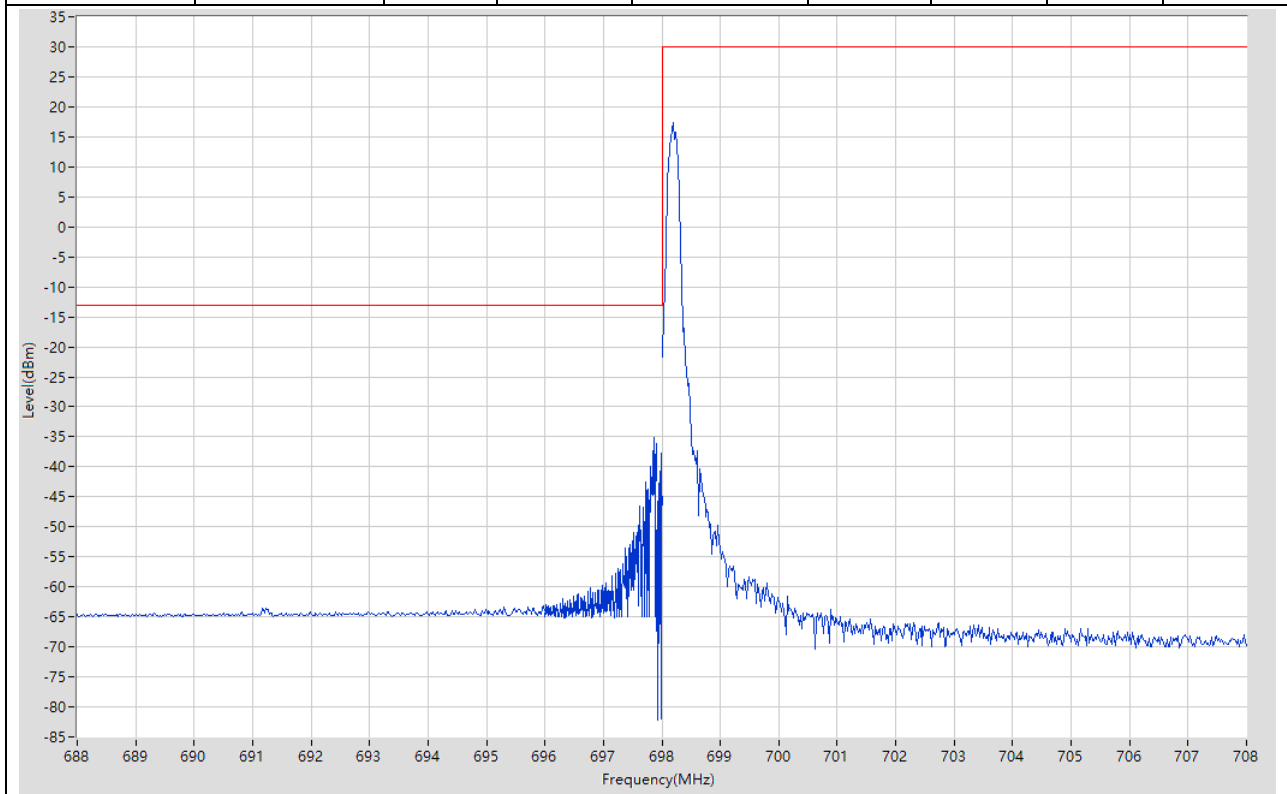
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	696	0.1	RMS	691.22	-60.76	-13	Pass	401
696	697	0.1	RMS	696.763	-56.53	-13	Pass	401
697	697.9	0.1	RMS	697.9	-35.55	-13	Pass	401
697.9	698	0.00015	RMS	698	-53.23	-13	Pass	667
698	708	0.02	RMS	698.12	16.49	30	Pass	501



26. NB-IoT_Band85_QPSK_15kHz_12@0_Low

26.4. NB-IoT Band Edge for Lower(NTNV)

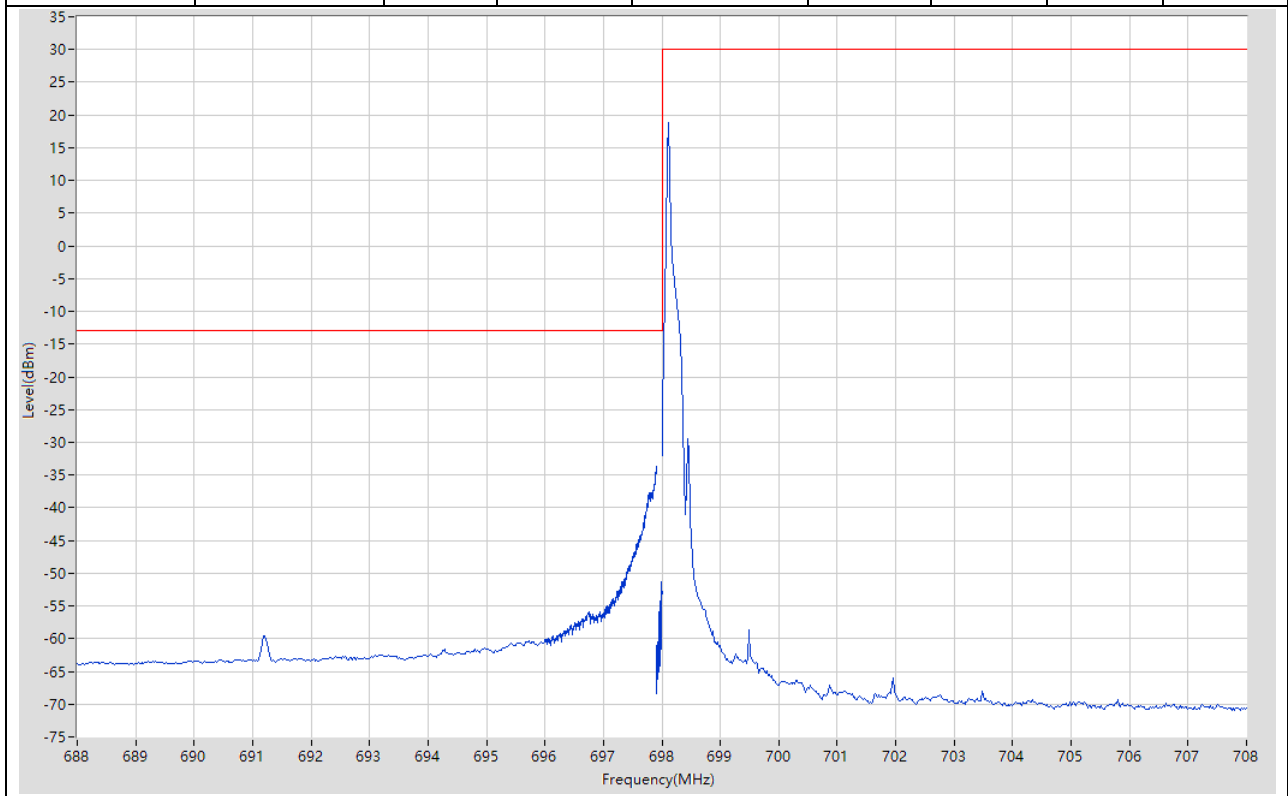
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	696	0.1	RMS	695.98	-63.07	-13	Pass	401
696	697.9	0.1	RMS	697.857	-35.14	-13	Pass	401
697.9	697.994	0.002	RMS	697.988	-40.42	-13	Pass	401
697.994	698	0.002	RMS	697.997	-37.82	-13	Pass	401
698	708	0.02	RMS	698.2	17.36	30	Pass	501



26. NB-IoT_Band85_BPSK_15kHz_1@0_Low

26.5. NB-IoT Band Edge for Lower(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	696	0.1	RMS	691.18	-59.61	-13	Pass	401
696	697	0.1	RMS	696.94	-55.91	-13	Pass	401
697	697.9	0.1	RMS	697.9	-33.76	-13	Pass	401
697.9	698	0.00015	RMS	697.996	-51.29	-13	Pass	667
698	708	0.02	RMS	698.12	18.87	30	Pass	501

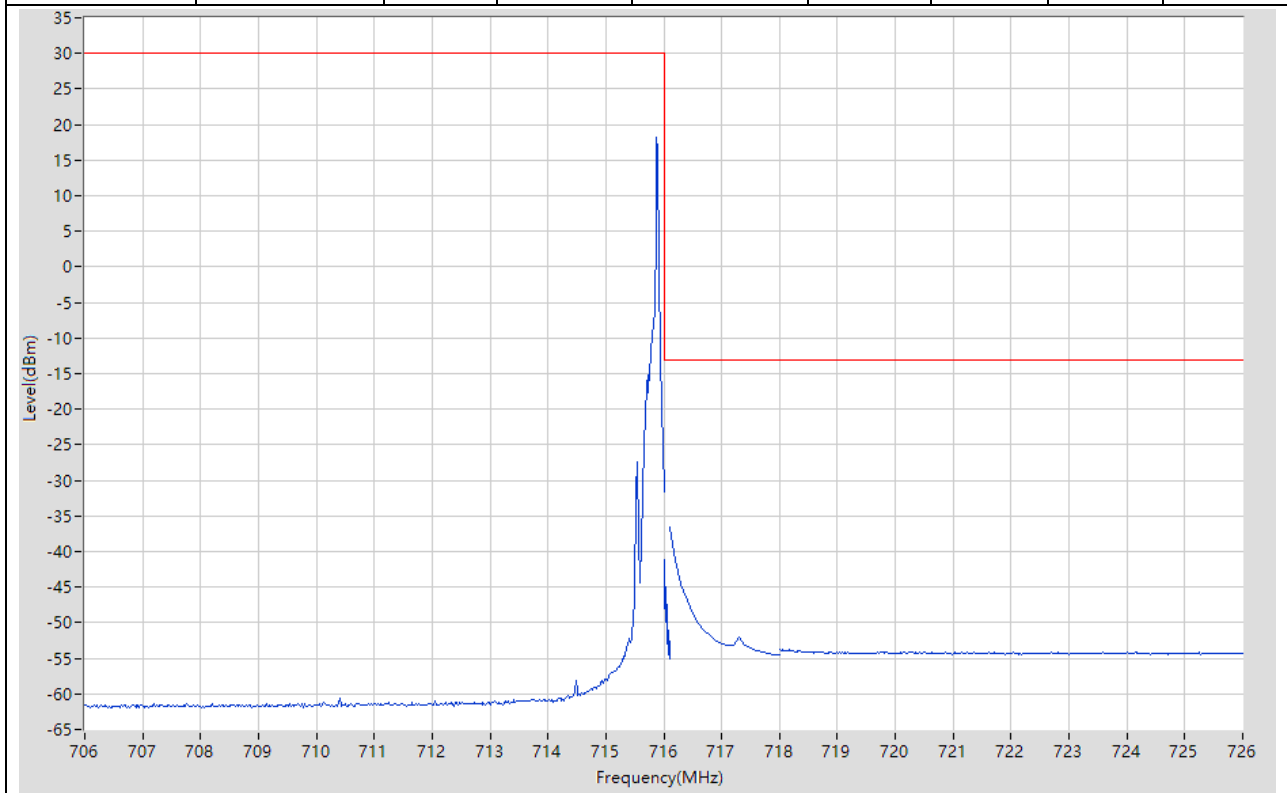


26. NB-IoT_Band85

26. NB-IoT_Band85_QPSK_3.75kHz_1@47_High

26.6. NB-IoT Band Edge for Upper7(NTNV)

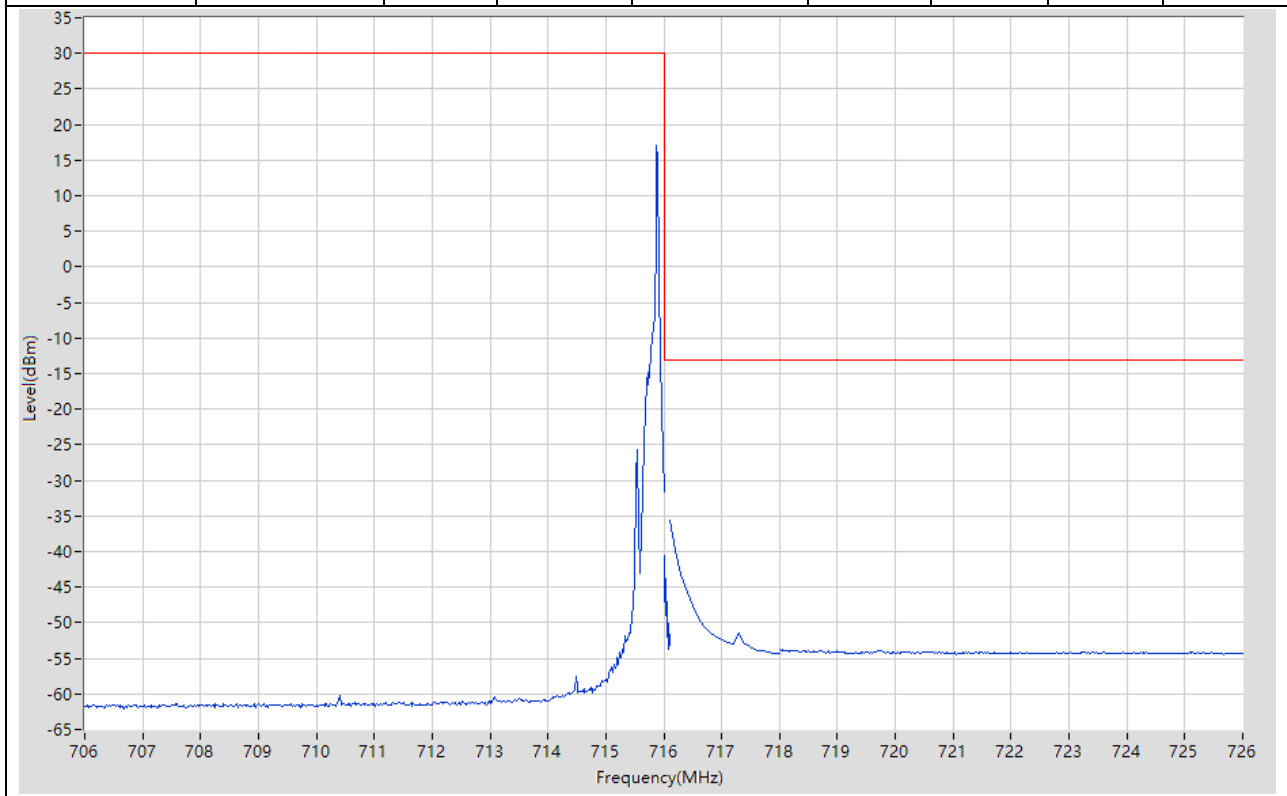
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	18.25	30	Pass	501
716	716.006	0.00004	RMS	716.002	-41.15	-13	Pass	401
716.006	716.1	0.002	RMS	716.006	-42.56	-13	Pass	401
716.1	718	0.1	RMS	716.1	-36.52	-13	Pass	20
718	726	0.1	RMS	718	-53.78	-13	Pass	401



26. NB-IoT_Band85_BPSK_3.75kHz_1@47_High

26.7. NB-IoT Band Edge for Upper7(NTNV)

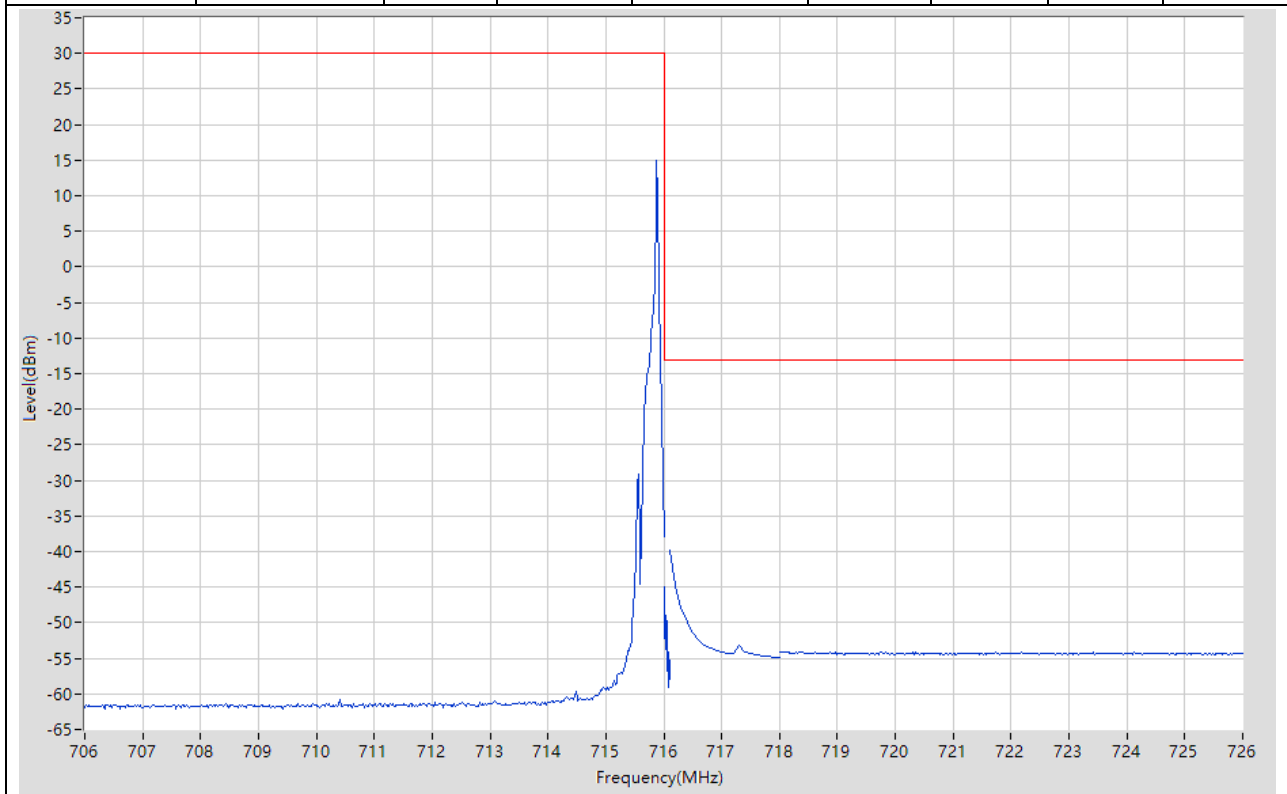
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	17.06	30	Pass	501
716	716.006	0.00004	RMS	716	-40.52	-13	Pass	401
716.006	716.1	0.002	RMS	716.006	-41.97	-13	Pass	401
716.1	718	0.1	RMS	716.1	-35.56	-13	Pass	20
718	726	0.1	RMS	718.04	-53.73	-13	Pass	401



26. NB-IoT_Band85_QPSK_15kHz_1@11_High

26.8. NB-IoT Band Edge for Upper7(NTNV)

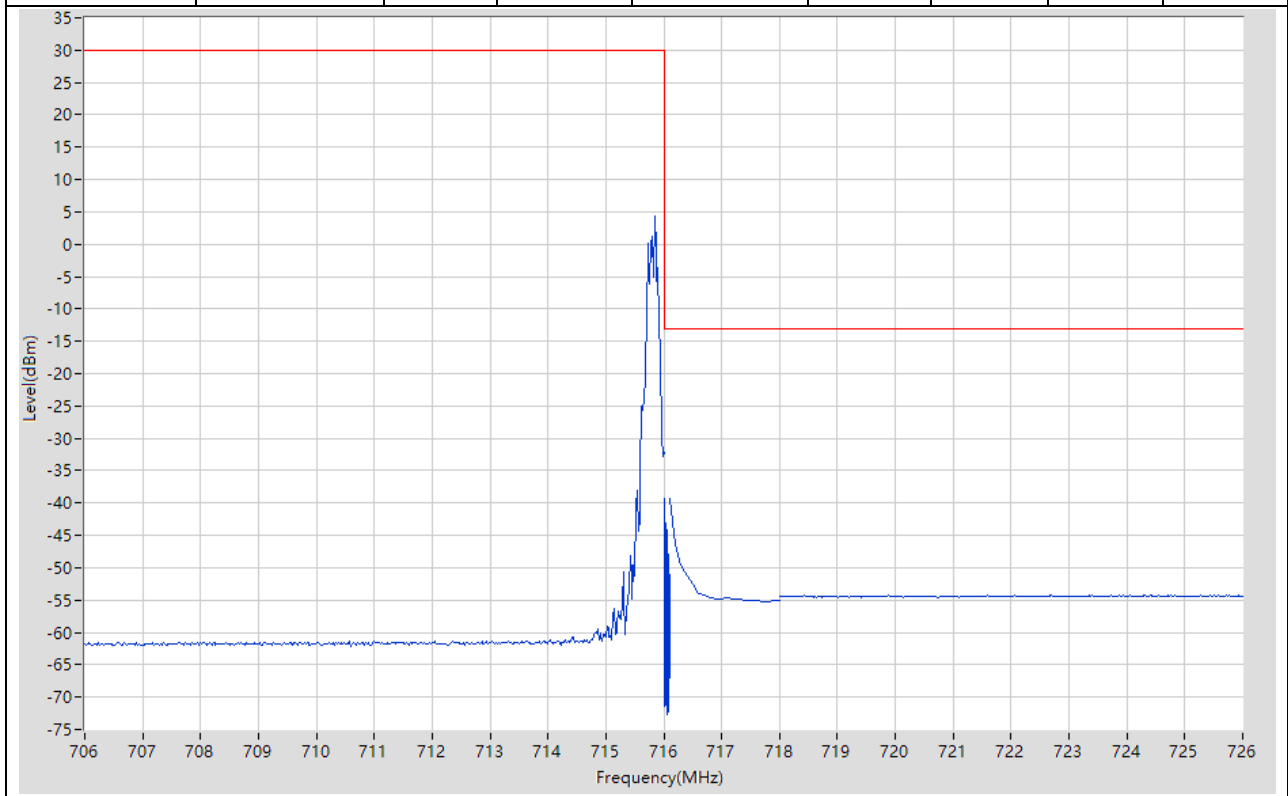
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	14.94	30	Pass	501
716	716.006	0.002	RMS	716	-44.97	-13	Pass	401
716.006	716.1	0.002	RMS	716.006	-45.89	-13	Pass	401
716.1	718	0.1	RMS	716.1	-39.72	-13	Pass	20
718	726	0.1	RMS	718.04	-54.06	-13	Pass	401



26. NB-IoT_Band85_QPSK_15kHz_12@0_High

26.9. NB-IoT Band Edge for Upper7(NTNV)

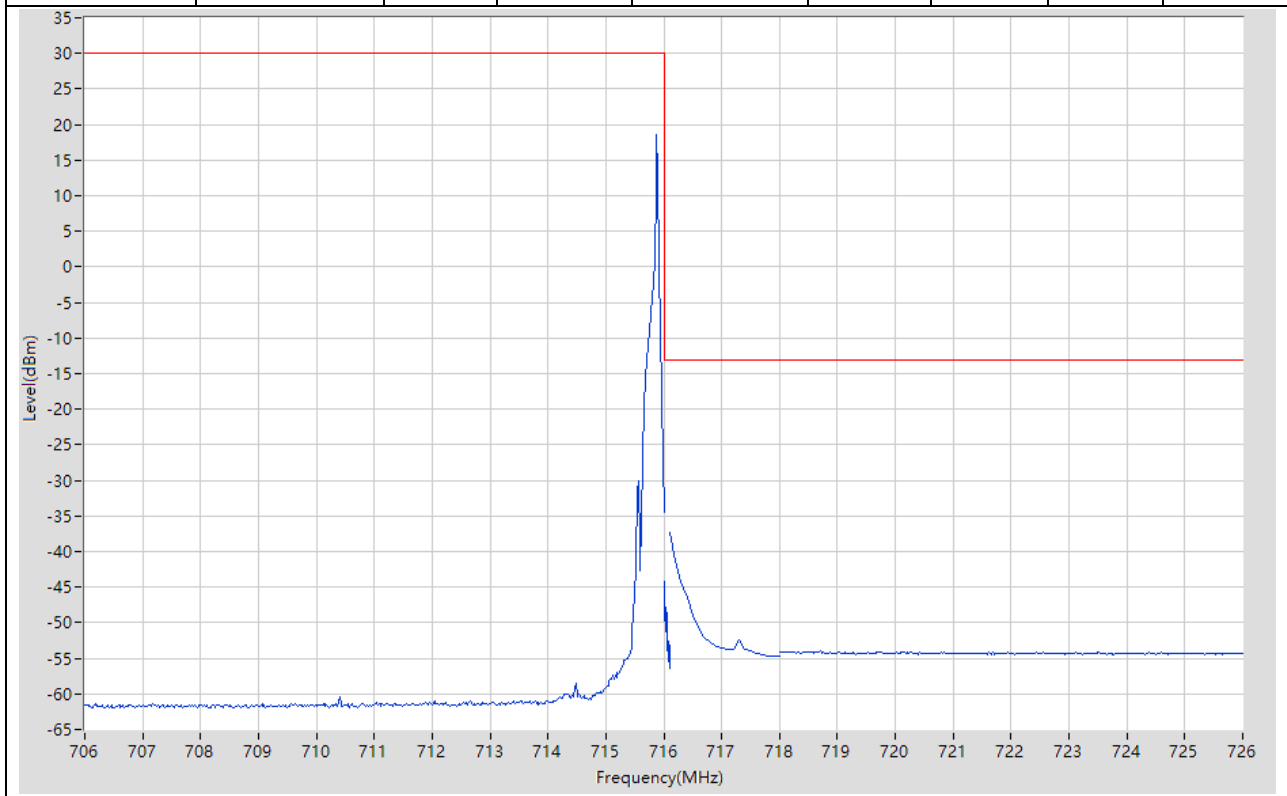
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.84	4.42	30	Pass	501
716	716.006	0.00015	RMS	716.004	-40.27	-13	Pass	401
716.006	716.1	0.002	RMS	716.006	-39.33	-13	Pass	401
716.1	718	0.1	RMS	716.1	-39.33	-13	Pass	20
718	726	0.1	RMS	722.06	-54.25	-13	Pass	401



26. NB-IoT_Band85_BPSK_15kHz_1@11_High

26.10. NB-IoT Band Edge for Upper7(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.02	RMS	715.88	18.55	30	Pass	501
716	716.006	0.00015	RMS	716.003	-44.21	-13	Pass	401
716.006	716.1	0.002	RMS	716.013	-45.74	-13	Pass	401
716.1	718	0.1	RMS	716.1	-37.38	-13	Pass	20
718	726	0.1	RMS	718.7	-53.99	-13	Pass	401



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