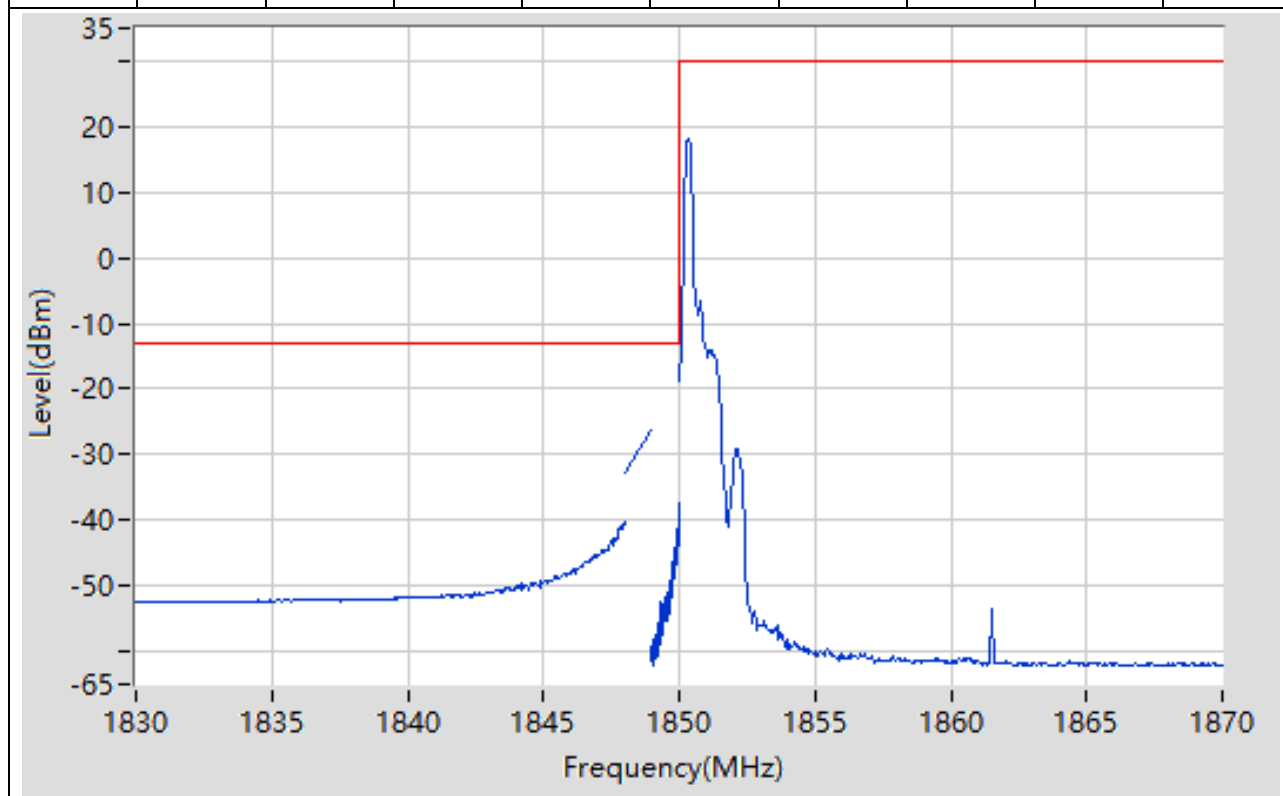


Annex A.6 Band Edge

1. Cat-M_Band2

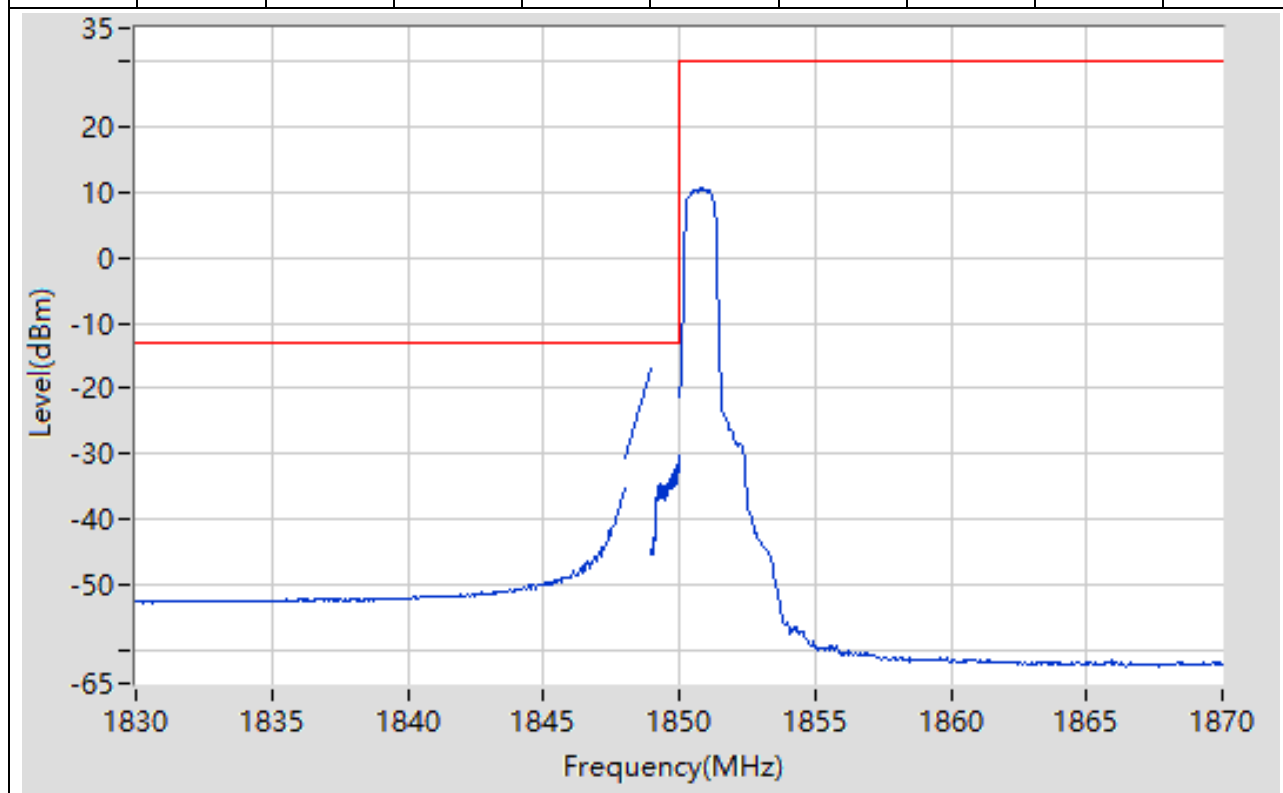
1.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18625, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-40.09	-13	27.09	Pass	401
1848	1849	1	RMS	1849	-26.13	-13	13.13	Pass	2
1849	1850	0.002	RMS	1849.998	-37.49	-13	24.49	Pass	501
1850	1870	0.1	RMS	1850.35	18.07	30	11.93	Pass	401



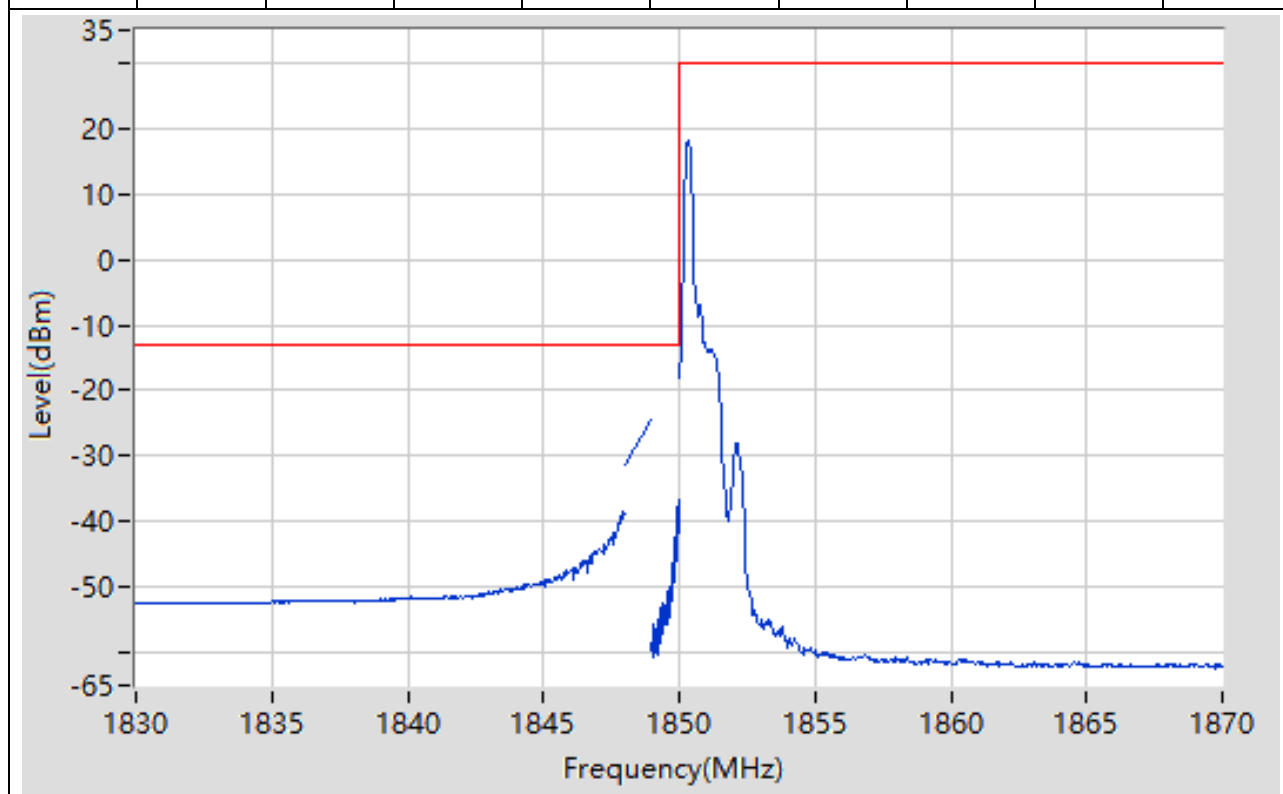
1.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18625, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-35.4	-13	22.4	Pass	401
1848	1849	1	RMS	1849	-17.04	-13	4.04	Pass	2
1849	1850	0.015	RMS	1849.998	-30.07	-13	17.07	Pass	401
1850	1870	0.1	RMS	1850.9	10.65	30	19.35	Pass	401



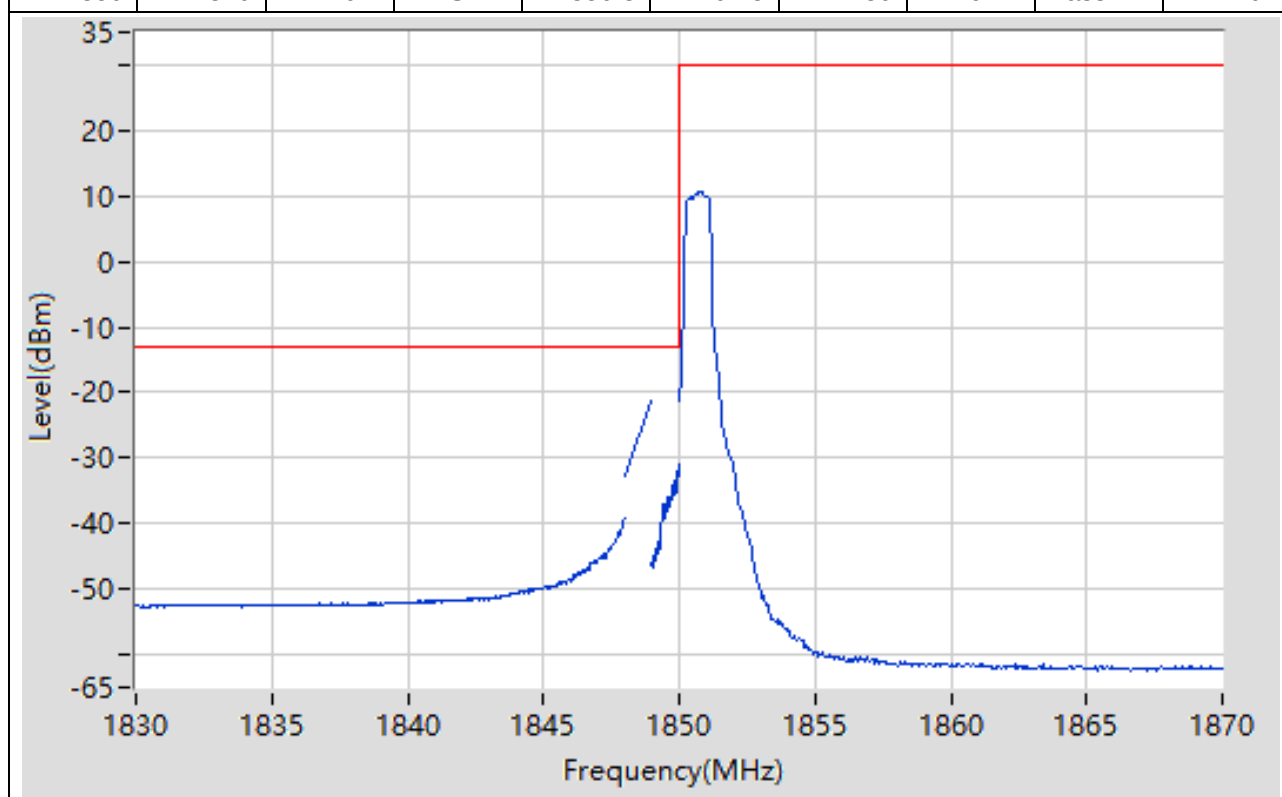
1.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18625, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-38.37	-13	25.37	Pass	401
1848	1849	1	RMS	1849	-24.66	-13	11.66	Pass	2
1849	1850	0.002	RMS	1849.986	-36.58	-13	23.58	Pass	501
1850	1870	0.1	RMS	1850.35	18.13	30	11.87	Pass	401



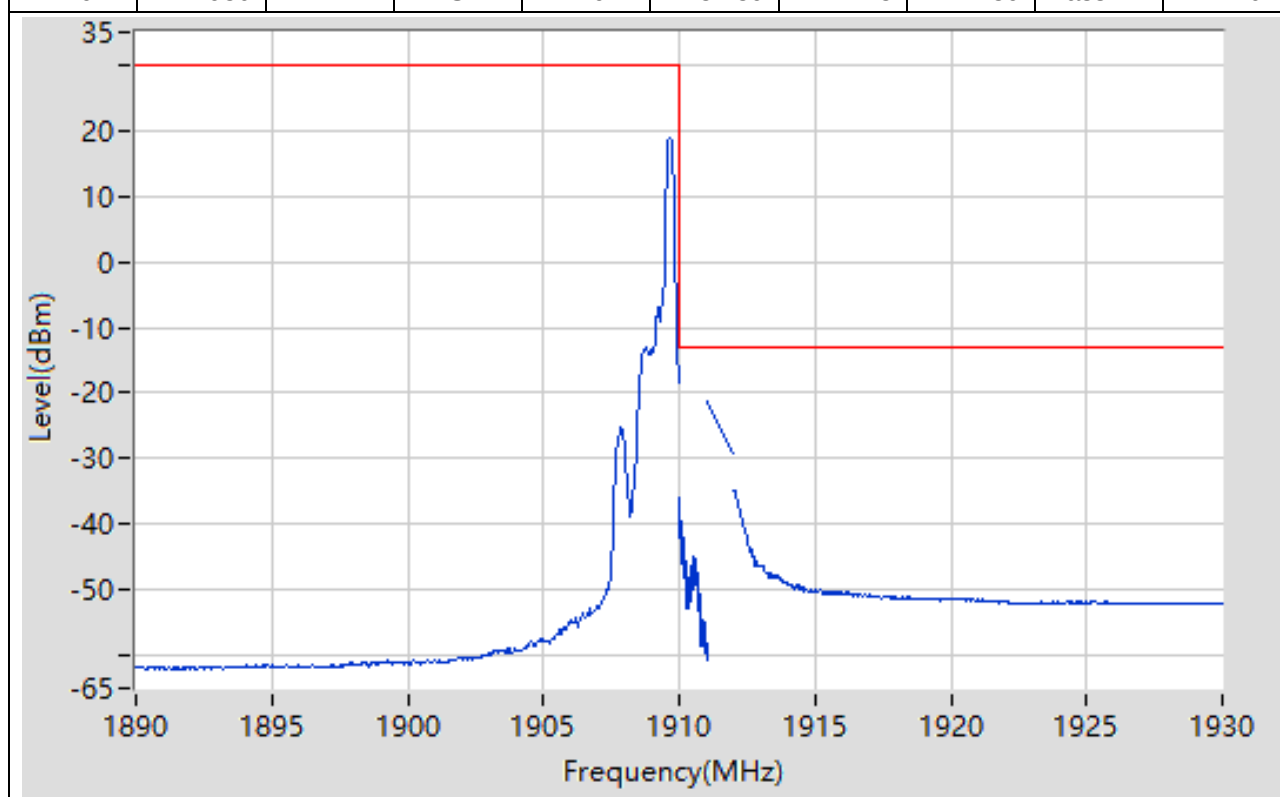
1.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18625, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.24	-13	26.24	Pass	401
1848	1849	1	RMS	1849	-21.21	-13	8.21	Pass	2
1849	1850	0.015	RMS	1849.998	-30.91	-13	17.91	Pass	401
1850	1870	0.1	RMS	1850.8	10.78	30	19.22	Pass	401



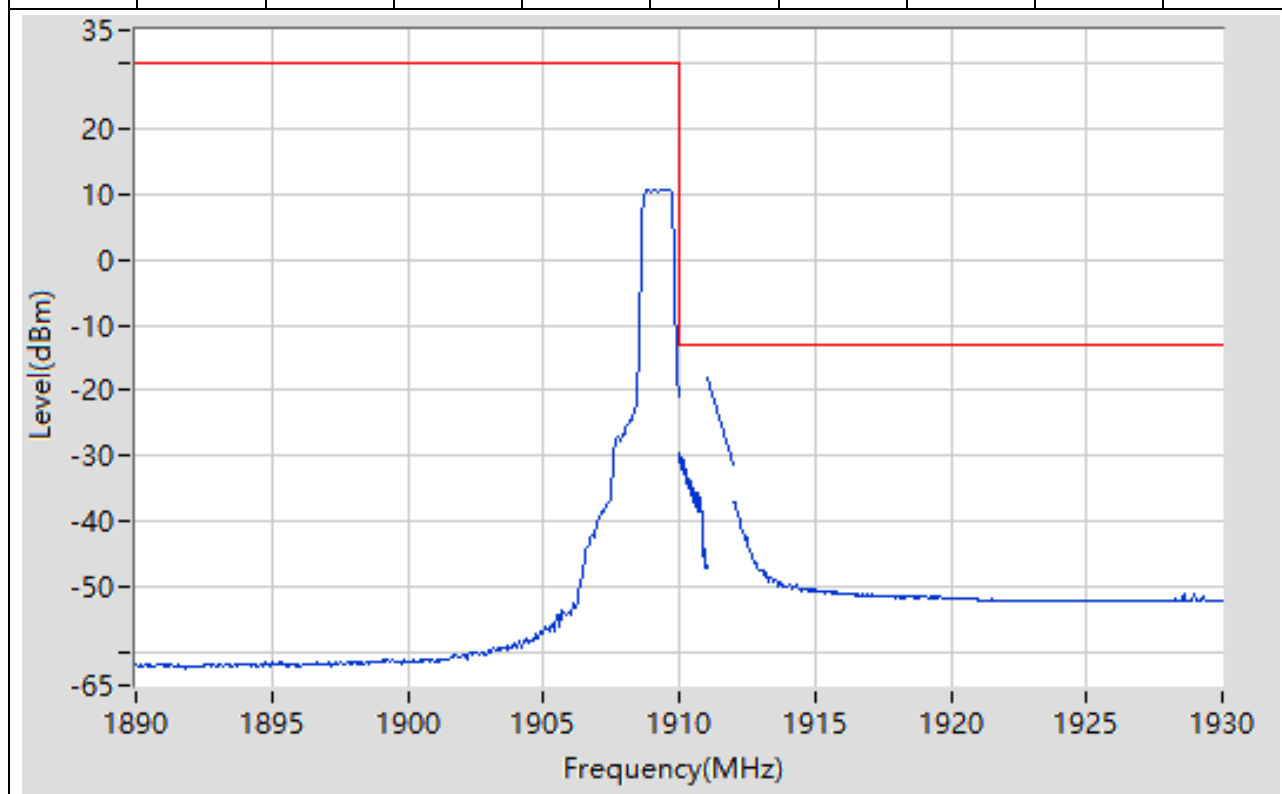
1.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19175, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.65	18.86	30	11.14	Pass	401
1910	1911	0.002	RMS	1910	-36.11	-13	23.11	Pass	501
1911	1912	1	RMS	1911	-21.25	-13	8.25	Pass	2
1912	1930	1	RMS	1912	-34.89	-13	21.89	Pass	401



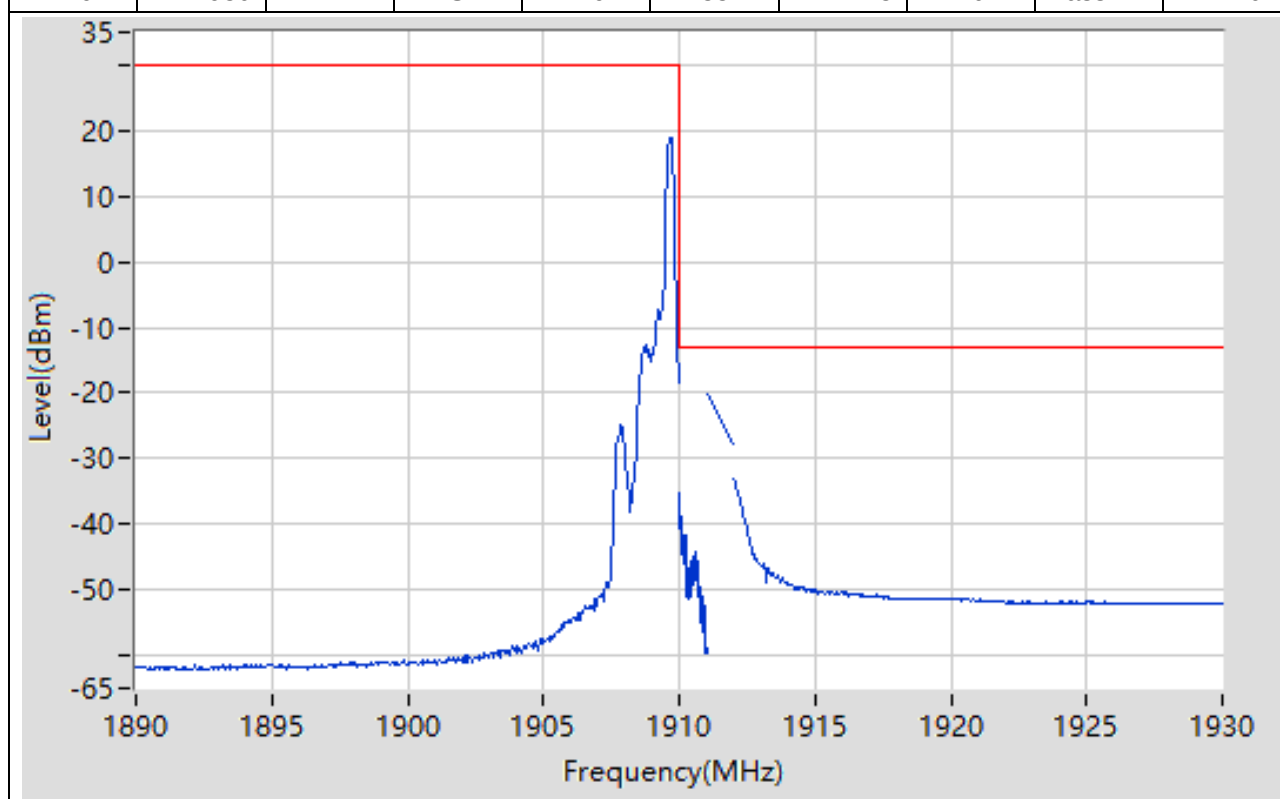
1.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19175, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.65	10.8	30	19.2	Pass	401
1910	1911	0.015	RMS	1910.013	-29.51	-13	16.51	Pass	401
1911	1912	1	RMS	1911	-17.95	-13	4.95	Pass	2
1912	1930	1	RMS	1912.045	-37.04	-13	24.04	Pass	401



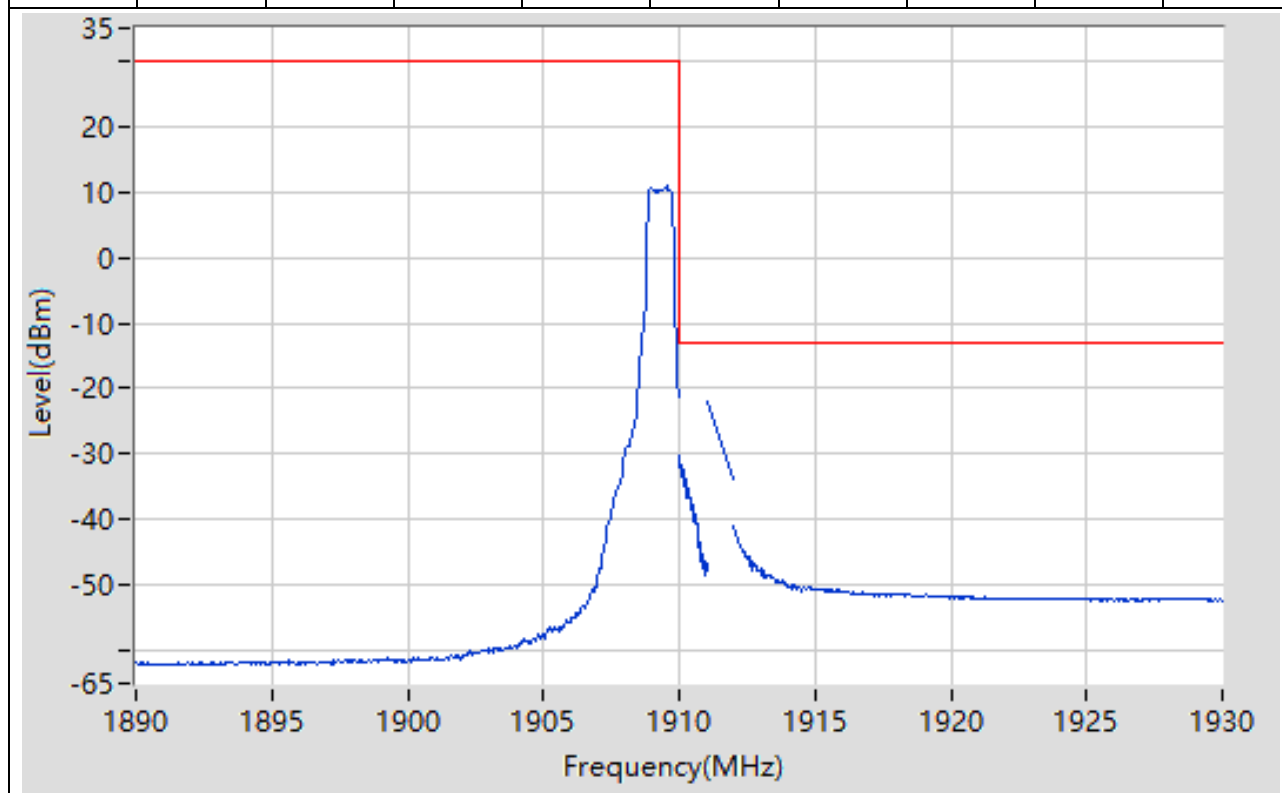
1.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19175, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.65	18.81	30	11.19	Pass	401
1910	1911	0.002	RMS	1910	-35.32	-13	22.32	Pass	501
1911	1912	1	RMS	1911	-20.13	-13	7.13	Pass	2
1912	1930	1	RMS	1912	-33.11	-13	20.11	Pass	401



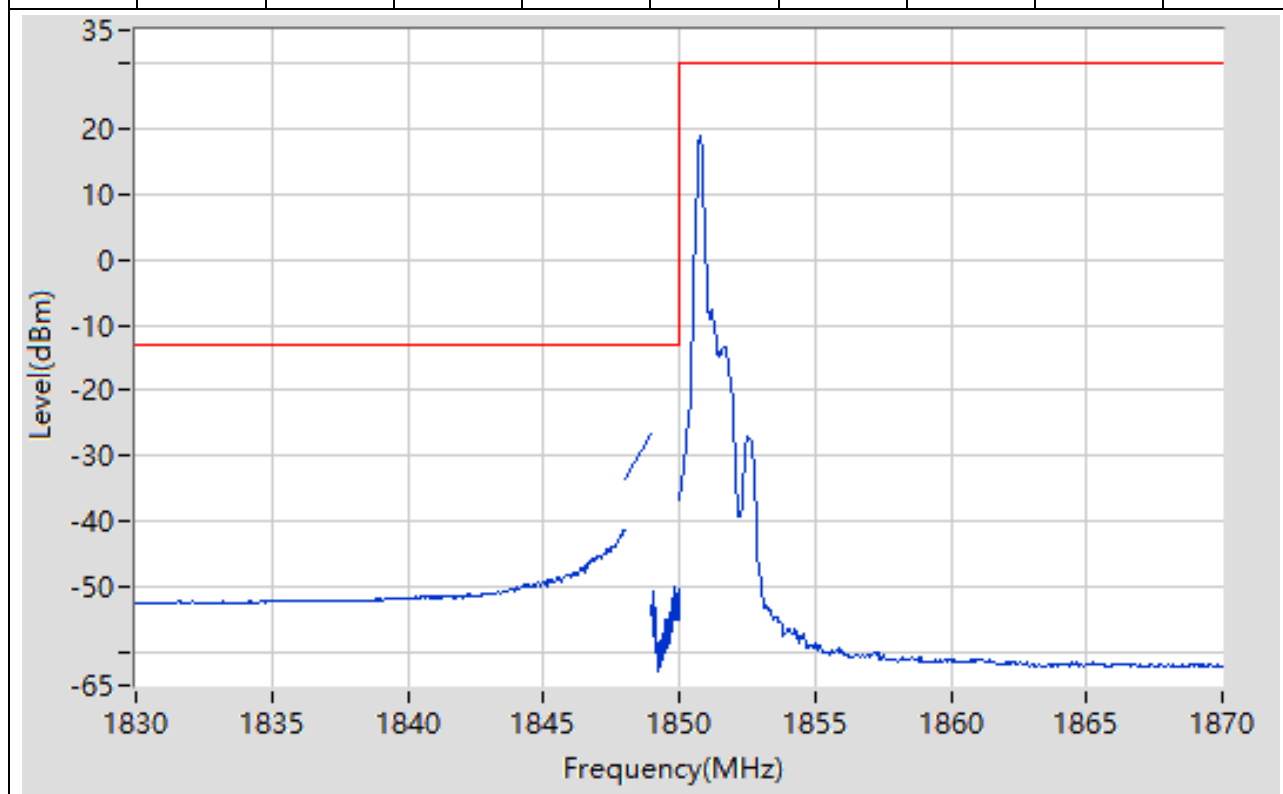
1.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19175, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.55	10.82	30	19.18	Pass	401
1910	1911	0.015	RMS	1910.003	-30.36	-13	17.36	Pass	401
1911	1912	1	RMS	1911	-21.81	-13	8.81	Pass	2
1912	1930	1	RMS	1912	-40.82	-13	27.82	Pass	401



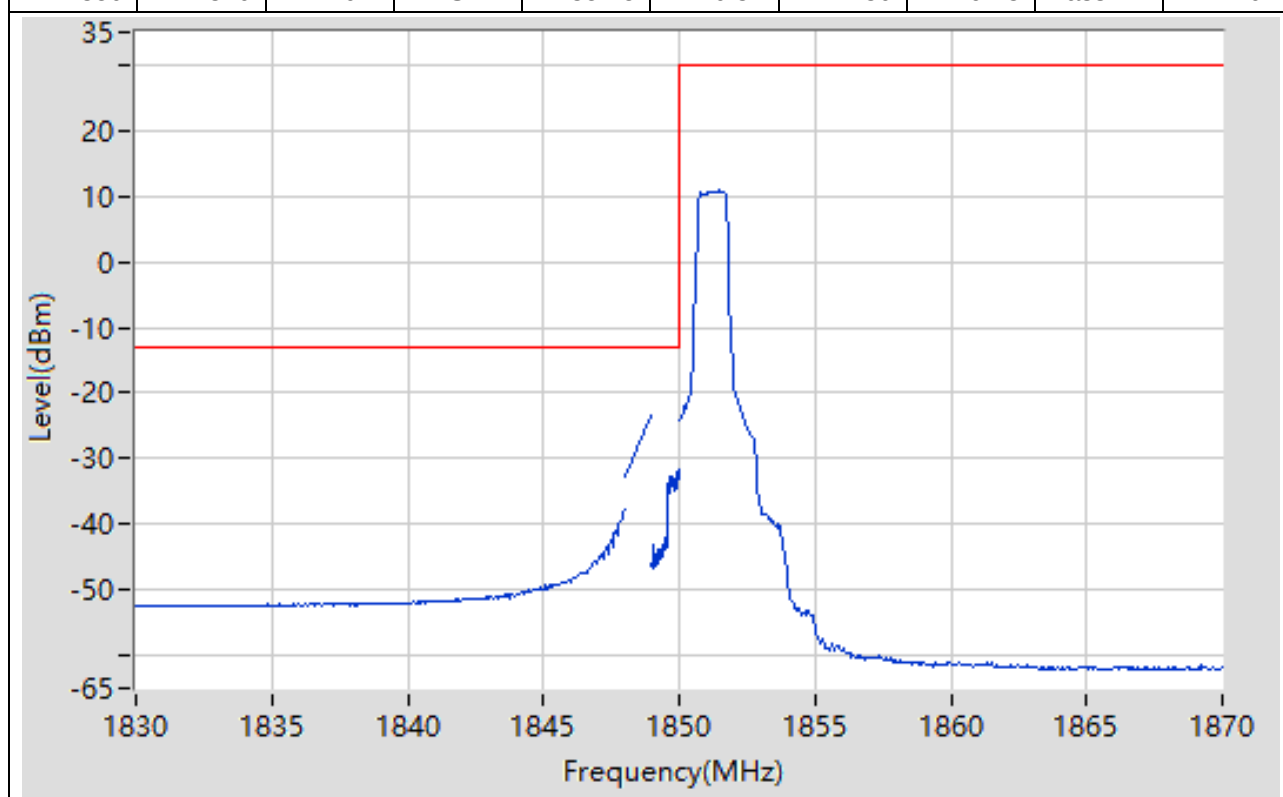
1.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18650, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-41.37	-13	28.37	Pass	401
1848	1849	1	RMS	1849	-26.6	-13	13.6	Pass	2
1849	1850	0.002	RMS	1849.832	-50.01	-13	37.01	Pass	501
1850	1870	0.1	RMS	1850.75	19.02	30	10.98	Pass	401



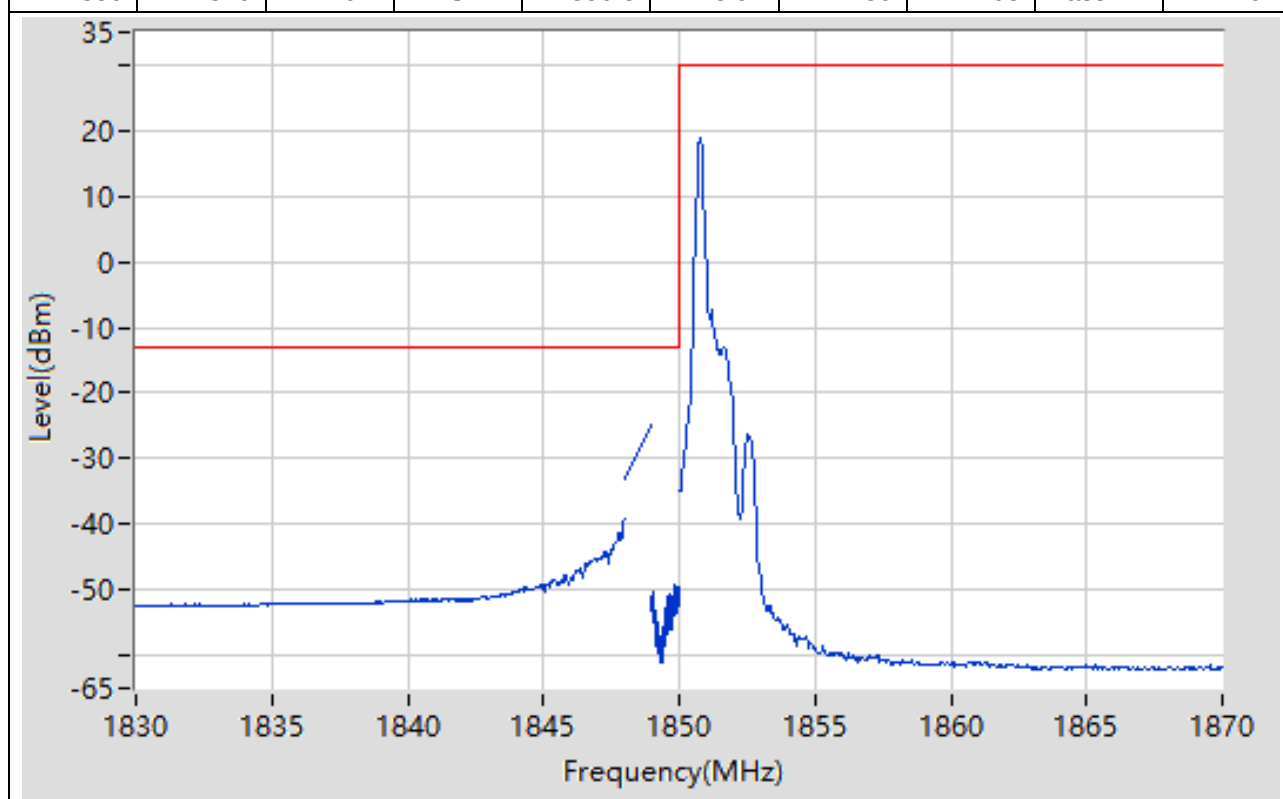
1.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18650, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.79	-13	24.79	Pass	401
1848	1849	1	RMS	1849	-23.32	-13	10.32	Pass	2
1849	1850	0.015	RMS	1849.97	-31.68	-13	18.68	Pass	401
1850	1870	0.1	RMS	1851.5	10.87	30	19.13	Pass	401



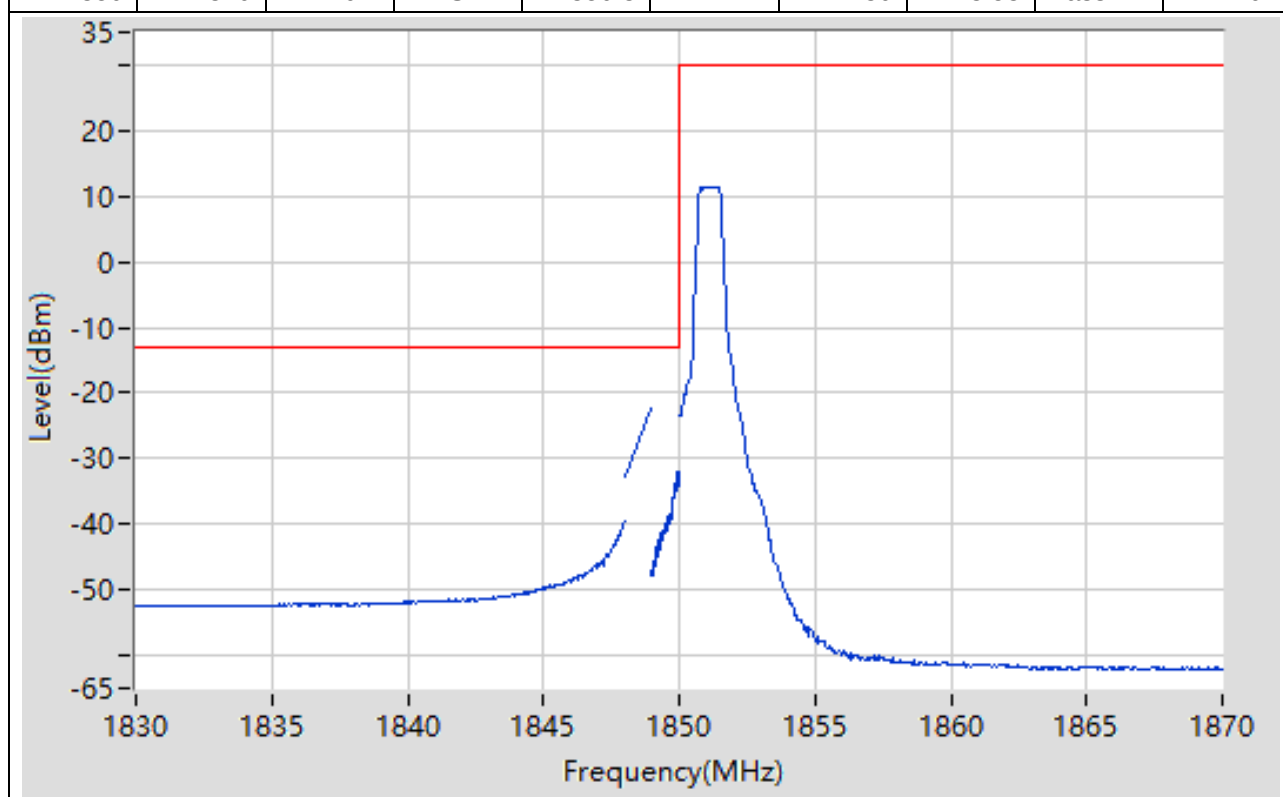
1.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18650, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.13	-13	26.13	Pass	401
1848	1849	1	RMS	1849	-24.73	-13	11.73	Pass	2
1849	1850	0.002	RMS	1849.82	-49.29	-13	36.29	Pass	501
1850	1870	0.1	RMS	1850.8	18.97	30	11.03	Pass	401



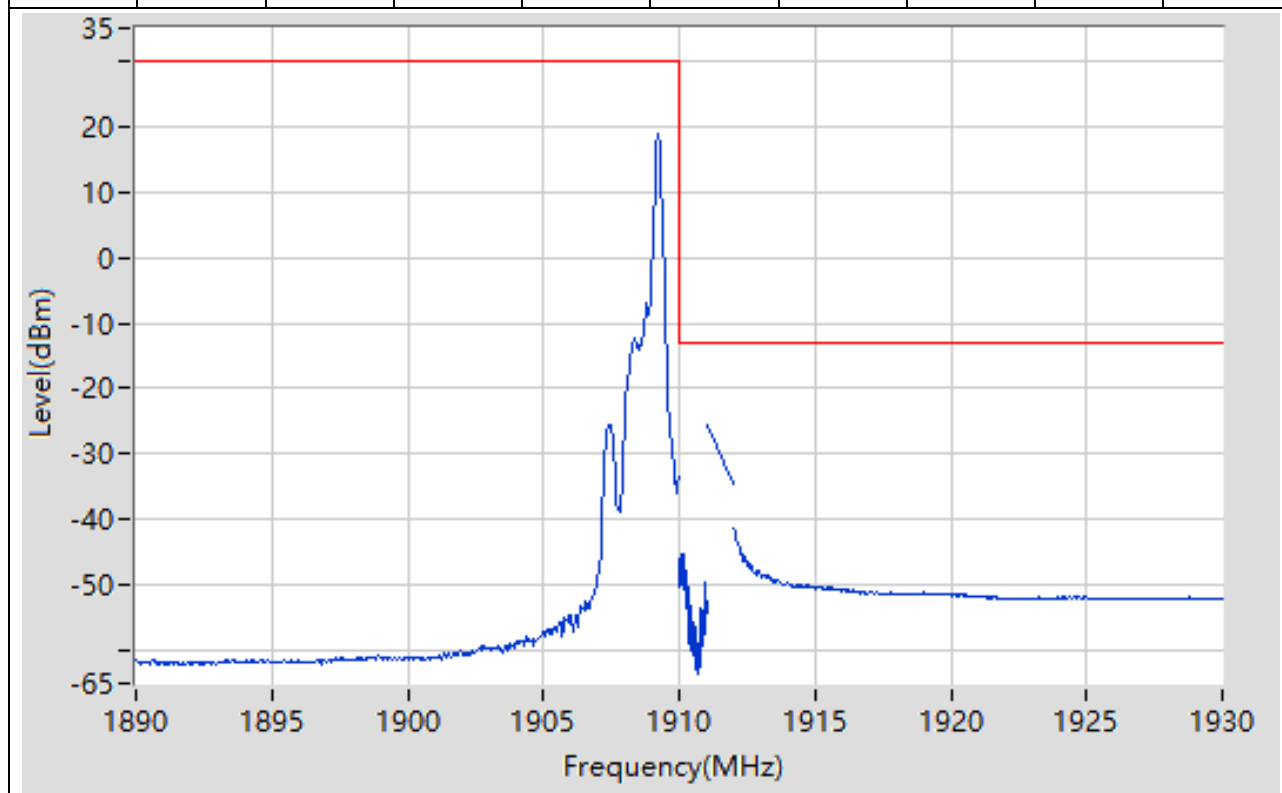
1.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18650, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.59	-13	26.59	Pass	401
1848	1849	1	RMS	1849	-22.34	-13	9.34	Pass	2
1849	1850	0.015	RMS	1850	-31.86	-13	18.86	Pass	401
1850	1870	0.1	RMS	1850.8	11.47	30	18.53	Pass	401



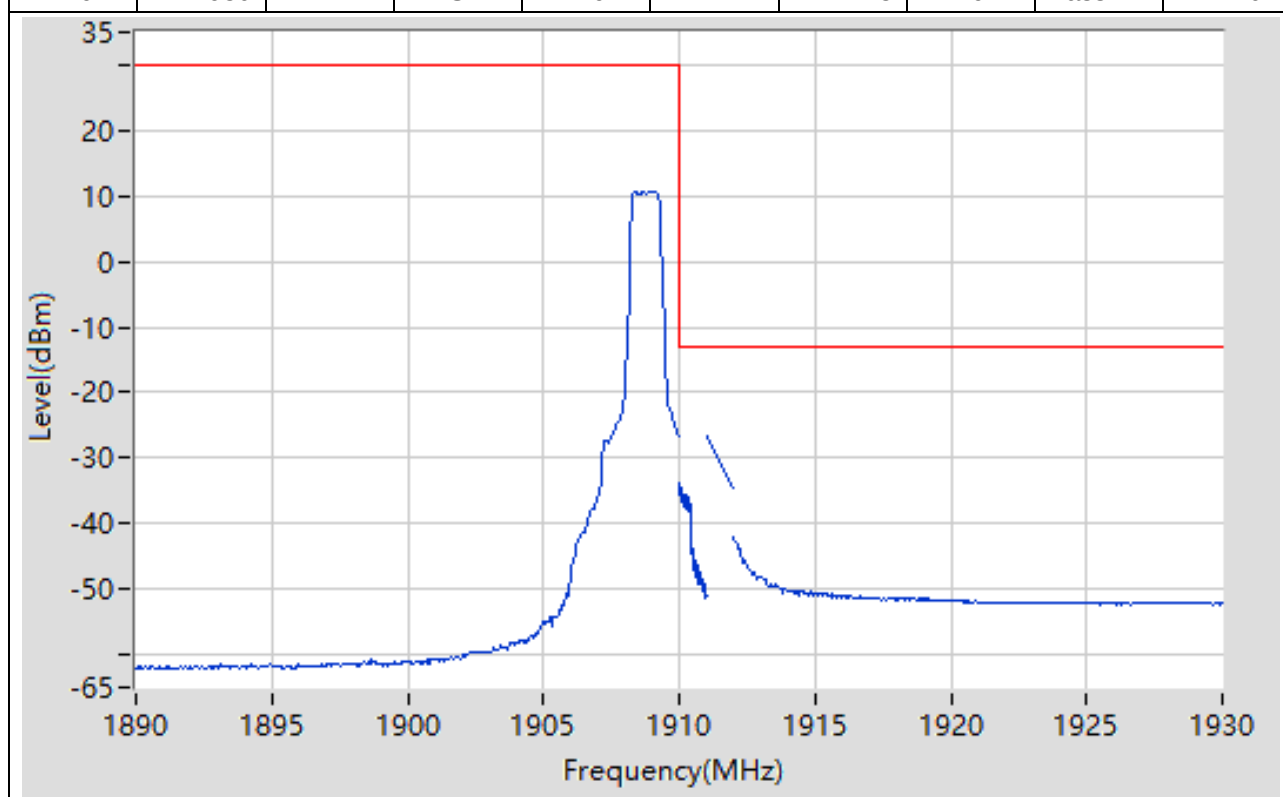
1.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:19150, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.2	18.9	30	11.1	Pass	401
1910	1911	0.002	RMS	1910.178	-45.2	-13	32.2	Pass	501
1911	1912	1	RMS	1911	-25.49	-13	12.49	Pass	2
1912	1930	1	RMS	1912	-41.31	-13	28.31	Pass	401



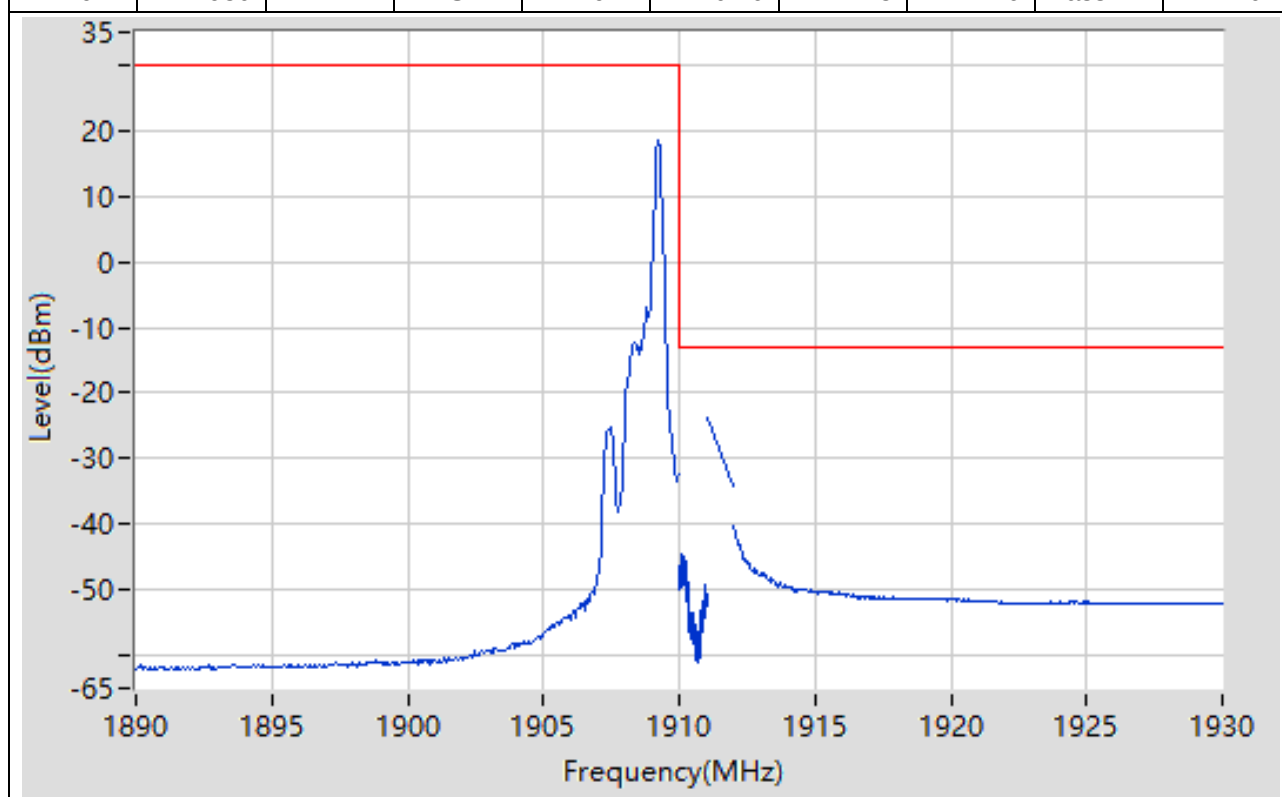
1.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19150, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	10.76	30	19.24	Pass	401
1910	1911	0.015	RMS	1910.028	-33.98	-13	20.98	Pass	401
1911	1912	1	RMS	1911	-26.55	-13	13.55	Pass	2
1912	1930	1	RMS	1912	-42.11	-13	29.11	Pass	401



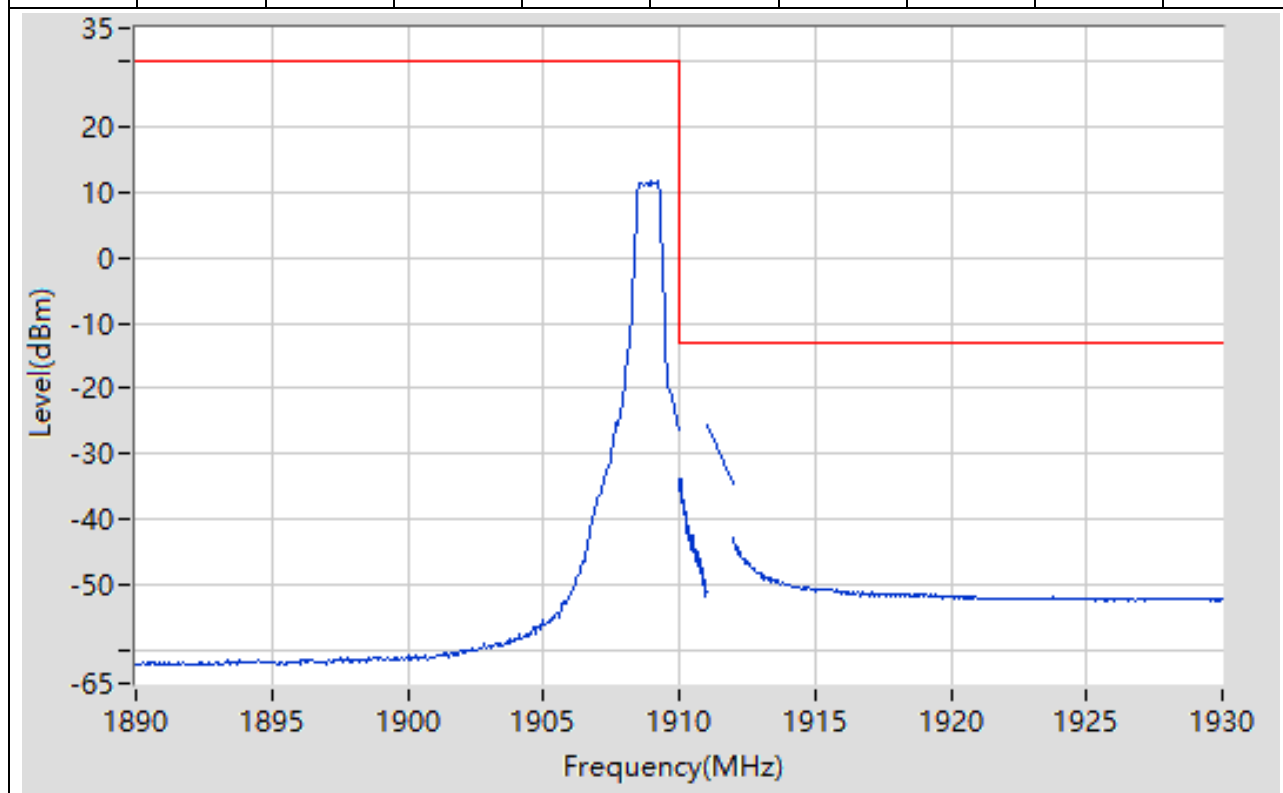
1.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19150, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.25	18.69	30	11.31	Pass	401
1910	1911	0.002	RMS	1910.09	-44.71	-13	31.71	Pass	501
1911	1912	1	RMS	1911	-23.7	-13	10.7	Pass	2
1912	1930	1	RMS	1912	-40.16	-13	27.16	Pass	401



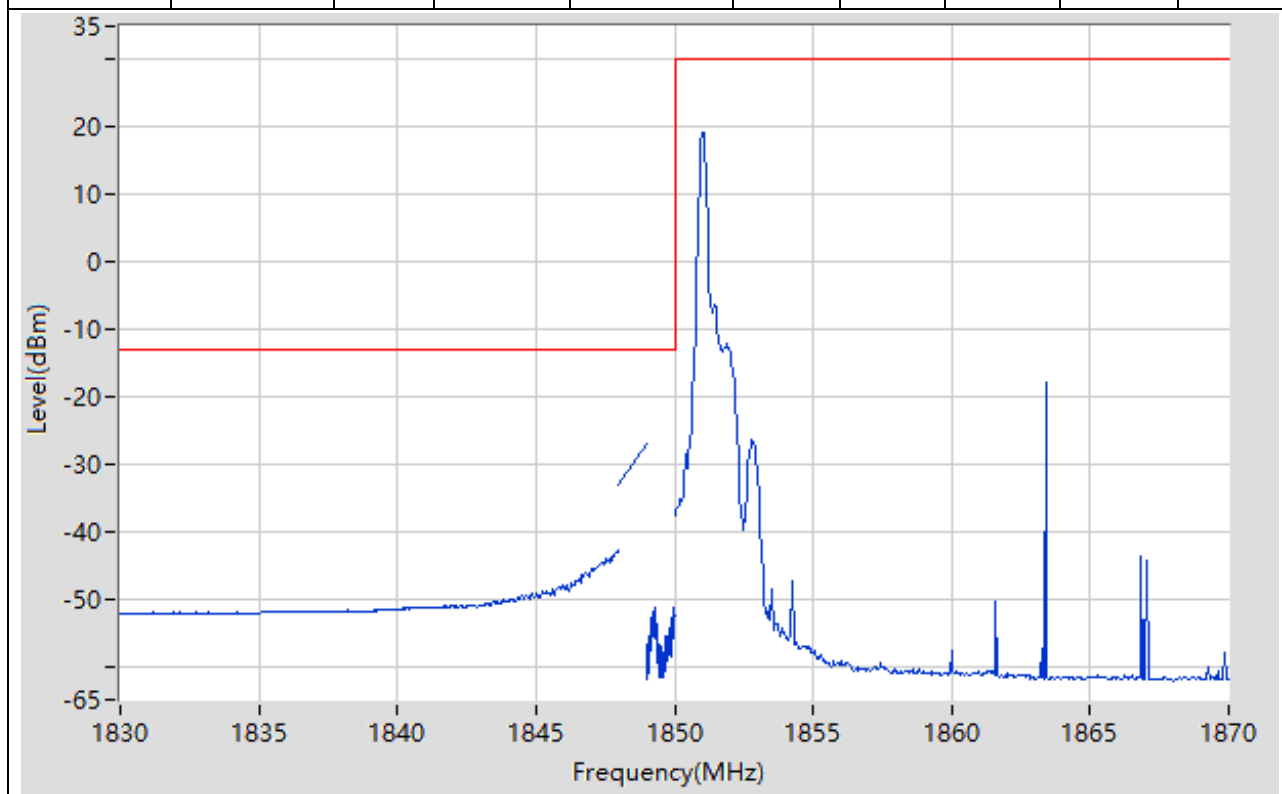
1.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19150, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.95	11.56	30	18.44	Pass	401
1910	1911	0.015	RMS	1910.003	-33.74	-13	20.74	Pass	401
1911	1912	1	RMS	1911	-25.57	-13	12.57	Pass	2
1912	1930	1	RMS	1912	-42.86	-13	29.86	Pass	401



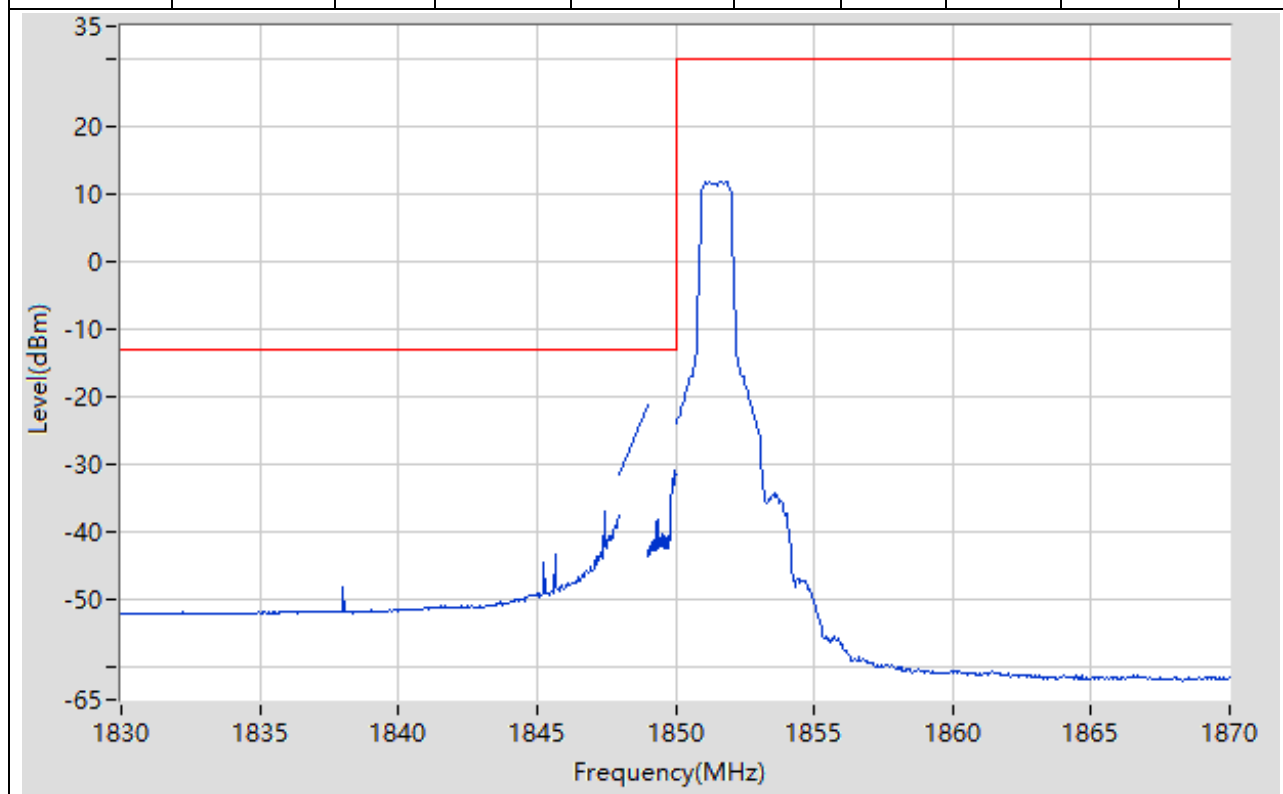
1.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18675, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-42.89	-13	29.89	Pass	401
1848	1849	1	RMS	1849	-26.91	-13	13.91	Pass	2
1849	1850	0.002	RMS	1849.978	-51.25	-13	38.25	Pass	501
1850	1870	0.1	RMS	1851	19.24	30	10.76	Pass	401



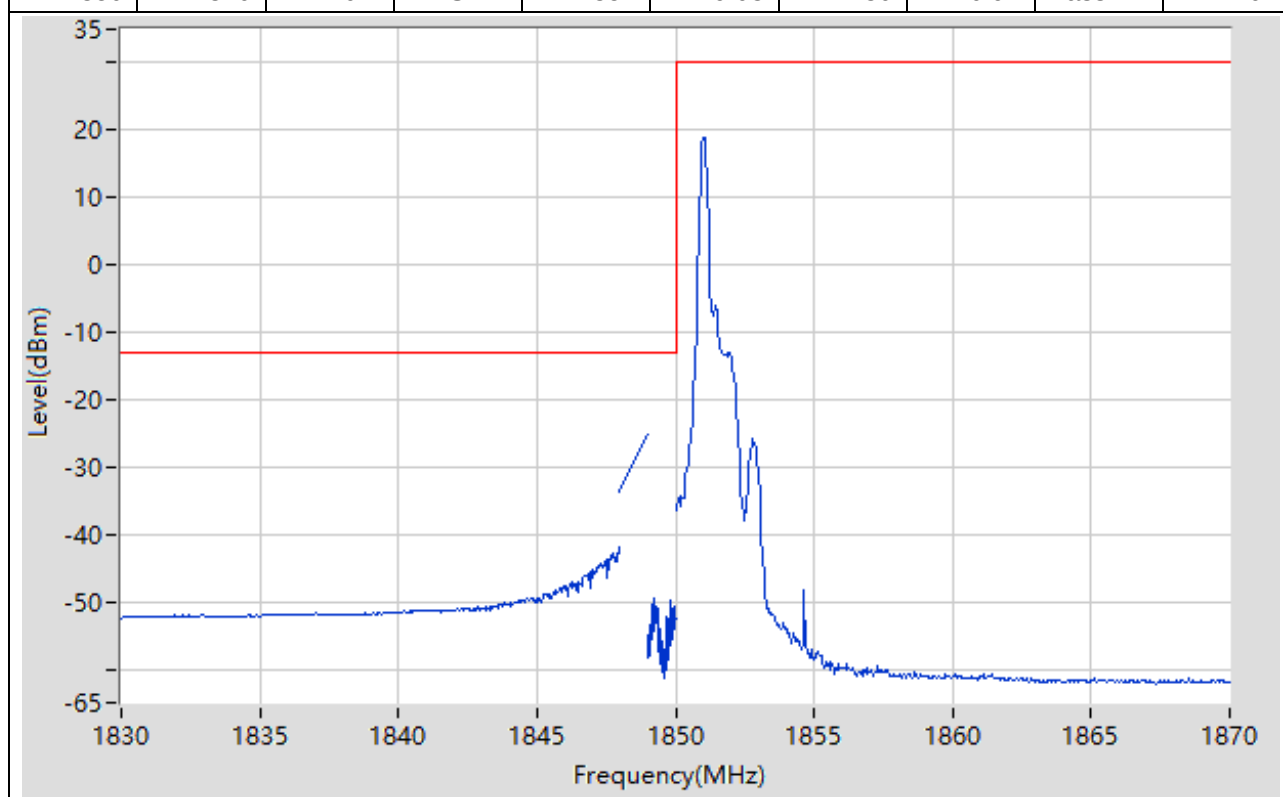
1.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18675, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.415	-36.98	-13	23.98	Pass	401
1848	1849	1	RMS	1849	-21.18	-13	8.18	Pass	2
1849	1850	0.015	RMS	1849.993	-31.01	-13	18.01	Pass	401
1850	1870	0.1	RMS	1851.65	11.95	30	18.05	Pass	401



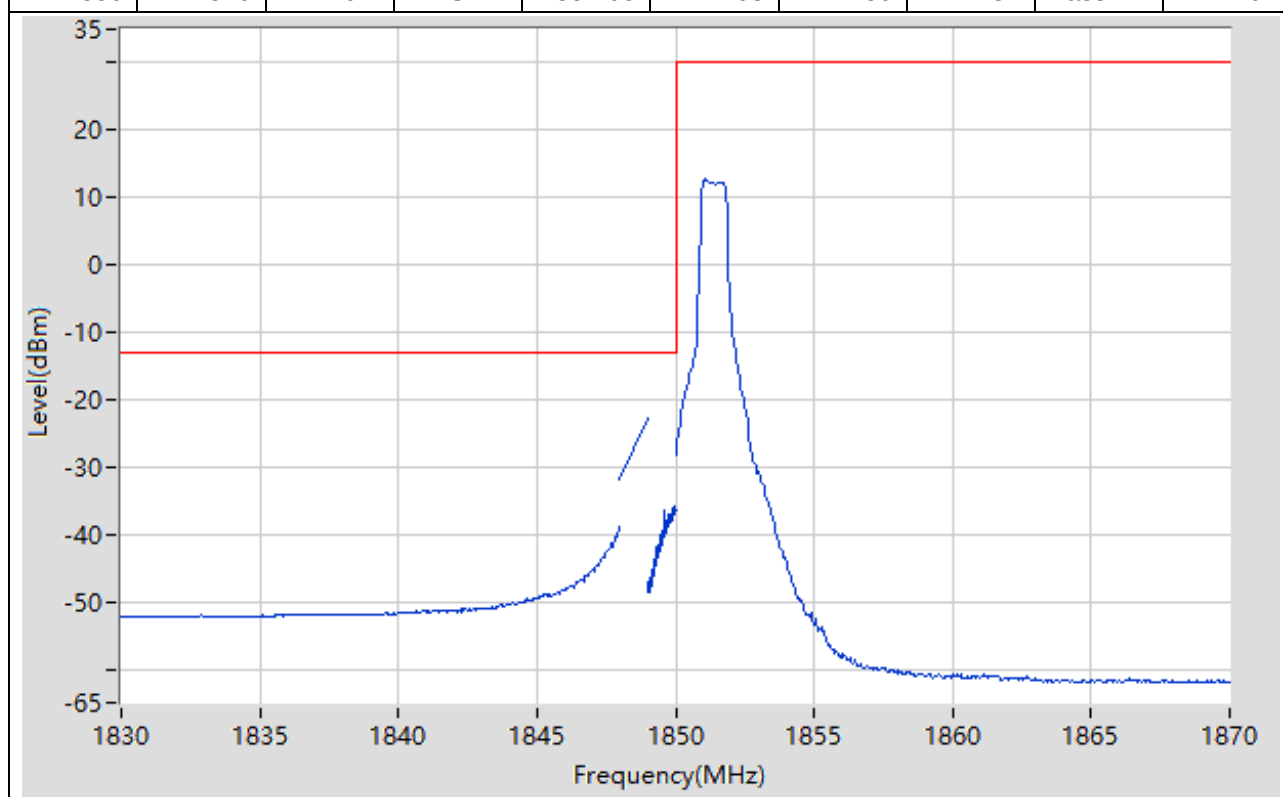
1.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18675, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-41.88	-13	28.88	Pass	401
1848	1849	1	RMS	1849	-25.06	-13	12.06	Pass	2
1849	1850	0.002	RMS	1849.228	-49.54	-13	36.54	Pass	501
1850	1870	0.1	RMS	1851	19.03	30	10.97	Pass	401



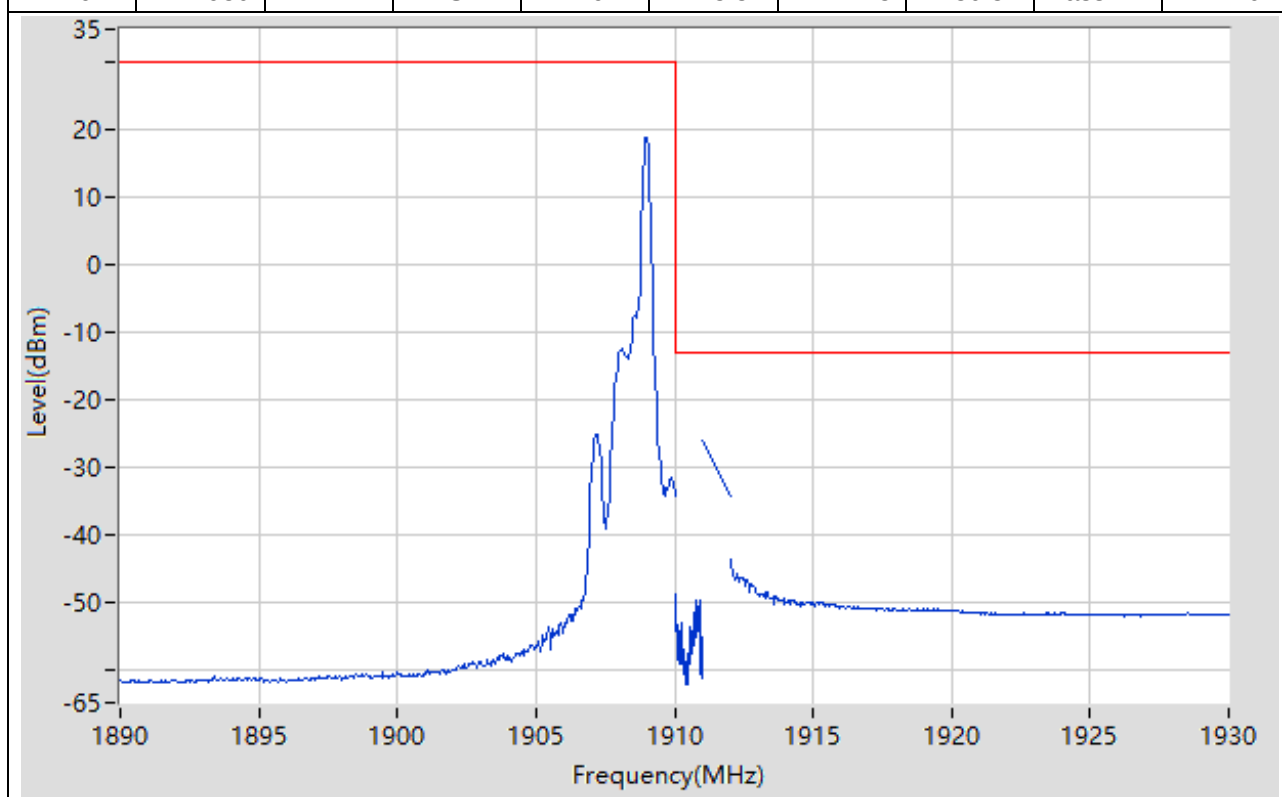
1.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18675, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-38.76	-13	25.76	Pass	401
1848	1849	1	RMS	1849	-22.77	-13	9.77	Pass	2
1849	1850	0.015	RMS	1849.933	-35.79	-13	22.79	Pass	401
1850	1870	0.1	RMS	1851.05	12.68	30	17.32	Pass	401



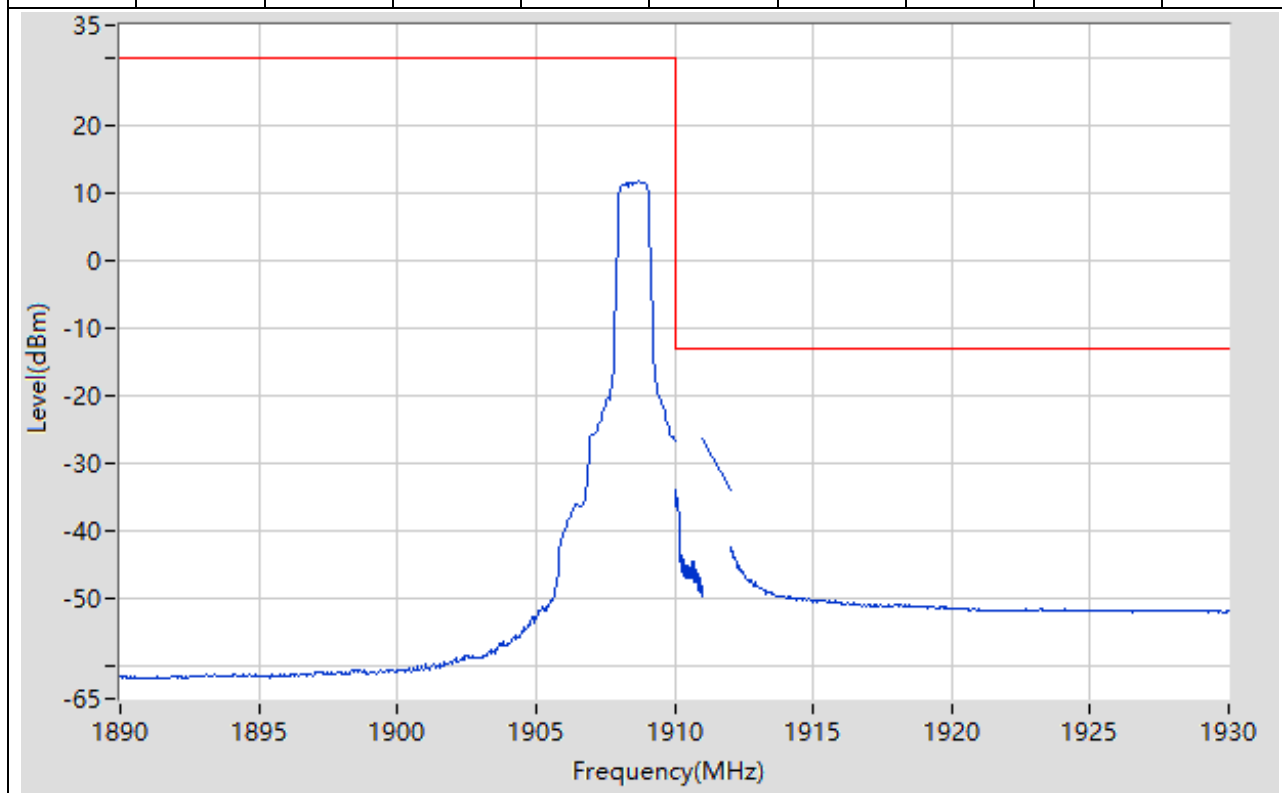
1.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19125, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909	19.01	30	10.99	Pass	401
1910	1911	0.002	RMS	1910.006	-48.92	-13	35.92	Pass	501
1911	1912	1	RMS	1911	-26.17	-13	13.17	Pass	2
1912	1930	1	RMS	1912	-43.84	-13	30.84	Pass	401



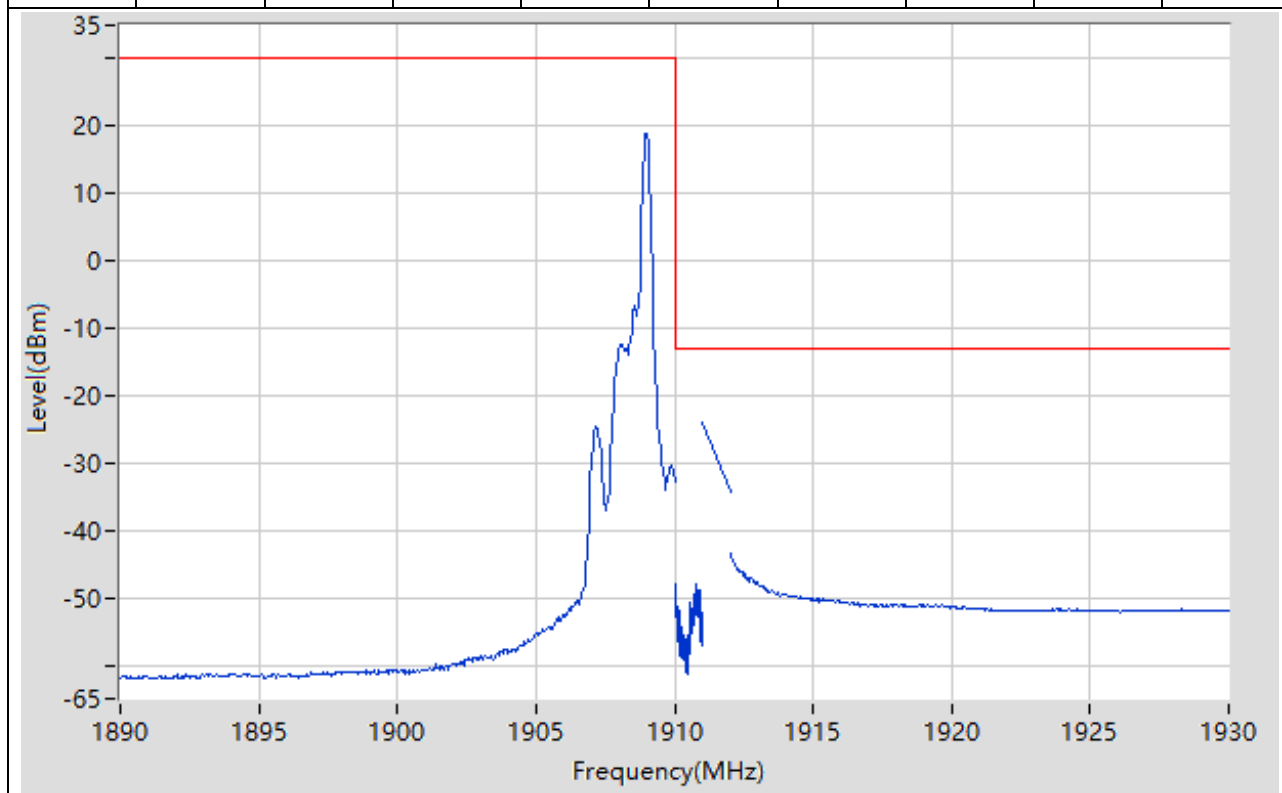
1.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19125, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.7	11.75	30	18.25	Pass	401
1910	1911	0.015	RMS	1910.038	-33.99	-13	20.99	Pass	401
1911	1912	1	RMS	1911	-26.27	-13	13.27	Pass	2
1912	1930	1	RMS	1912	-42.5	-13	29.5	Pass	401



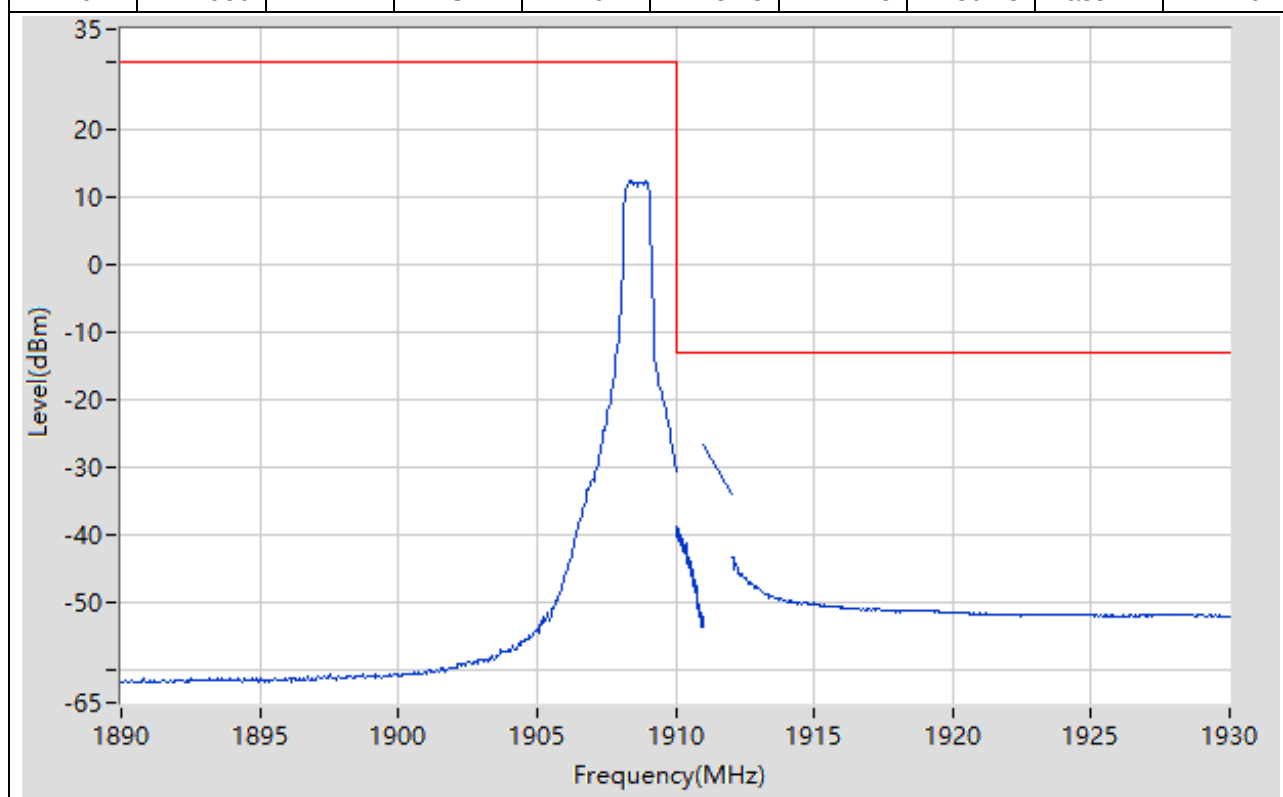
1.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19125, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909	18.88	30	11.12	Pass	401
1910	1911	0.002	RMS	1910.052	-47.91	-13	34.91	Pass	501
1911	1912	1	RMS	1911	-23.93	-13	10.93	Pass	2
1912	1930	1	RMS	1912	-43.41	-13	30.41	Pass	401



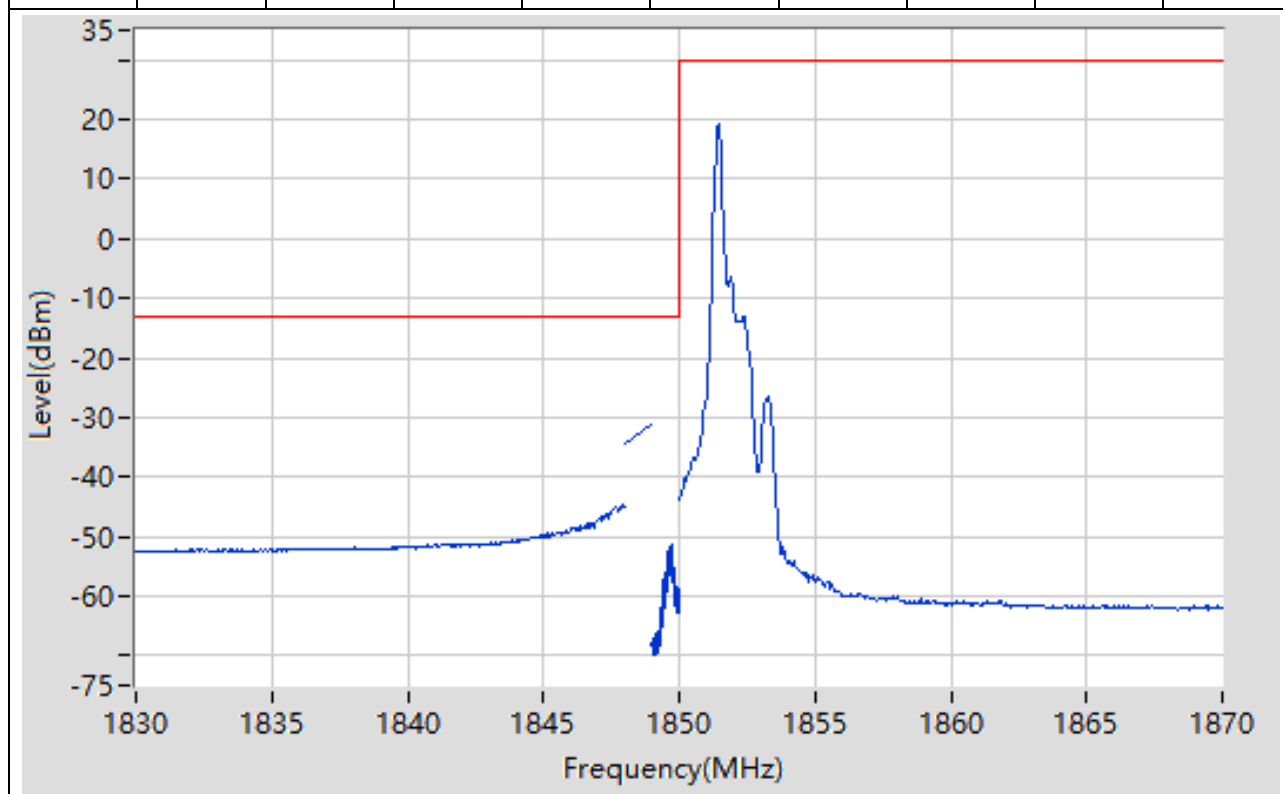
1.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19125, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	12.58	30	17.42	Pass	401
1910	1911	0.015	RMS	1910.028	-38.73	-13	25.73	Pass	401
1911	1912	1	RMS	1911	-26.57	-13	13.57	Pass	2
1912	1930	1	RMS	1912	-43.48	-13	30.48	Pass	401



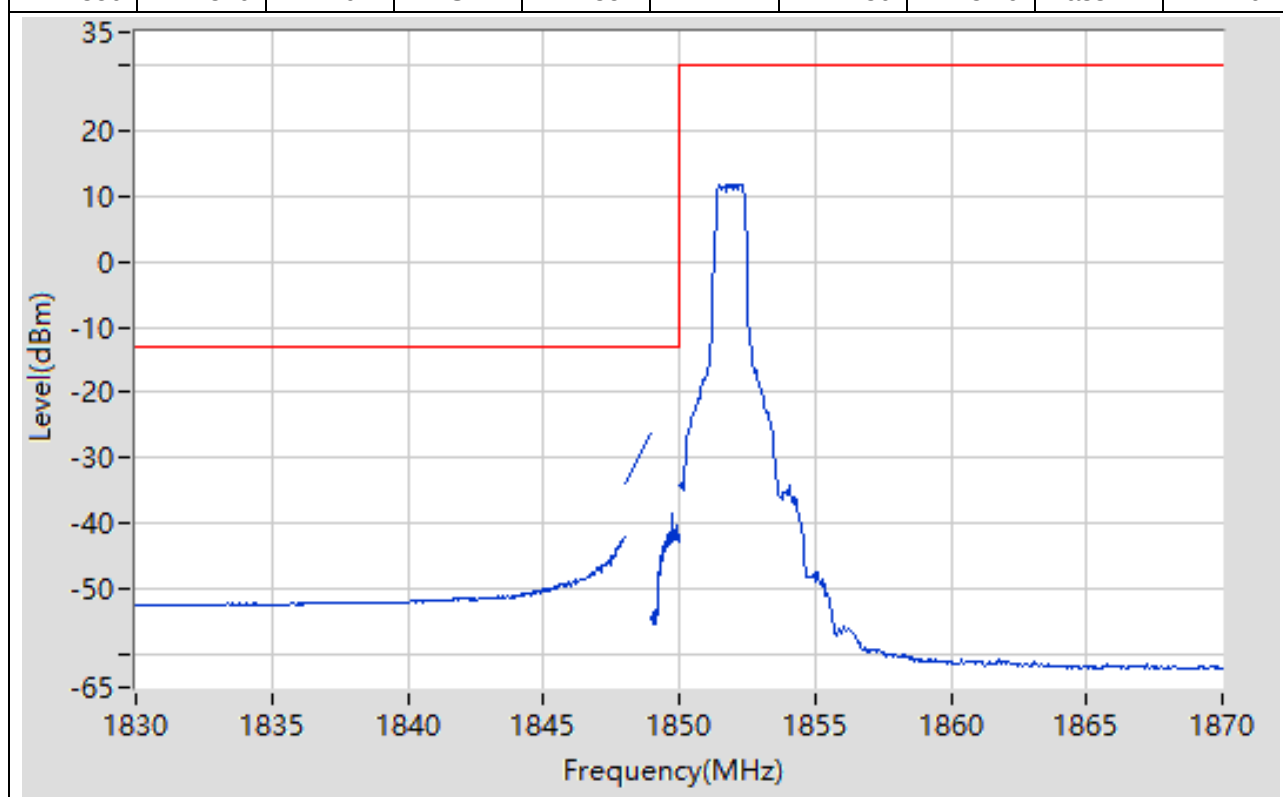
1.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18700, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-44.45	-13	31.45	Pass	401
1848	1849	1	RMS	1849	-31.37	-13	18.37	Pass	2
1849	1850	0.002	RMS	1849.702	-51.28	-13	38.28	Pass	501
1850	1870	0.1	RMS	1851.45	19.09	30	10.91	Pass	401



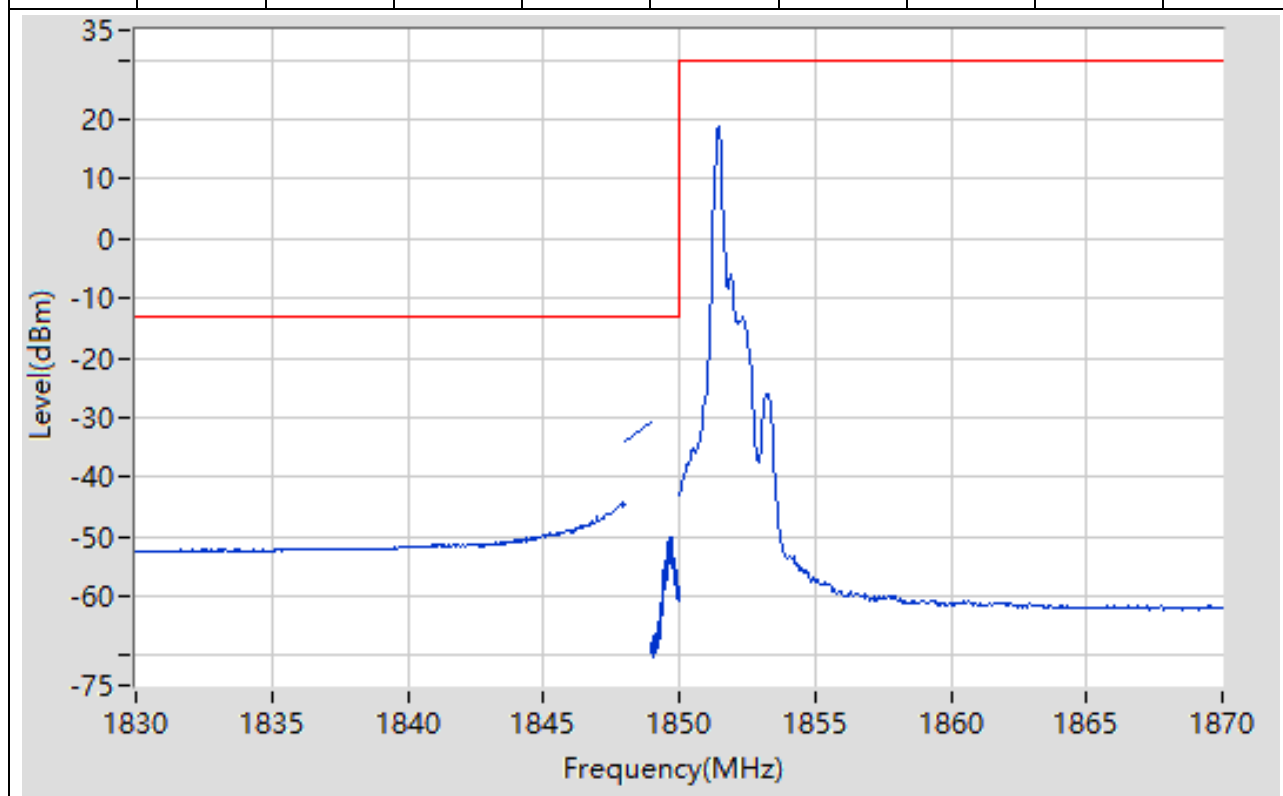
1.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18700, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-42.17	-13	29.17	Pass	401
1848	1849	1	RMS	1849	-26.35	-13	13.35	Pass	2
1849	1850	0.015	RMS	1849.763	-38.62	-13	25.62	Pass	401
1850	1870	0.1	RMS	1852	11.71	30	18.29	Pass	401



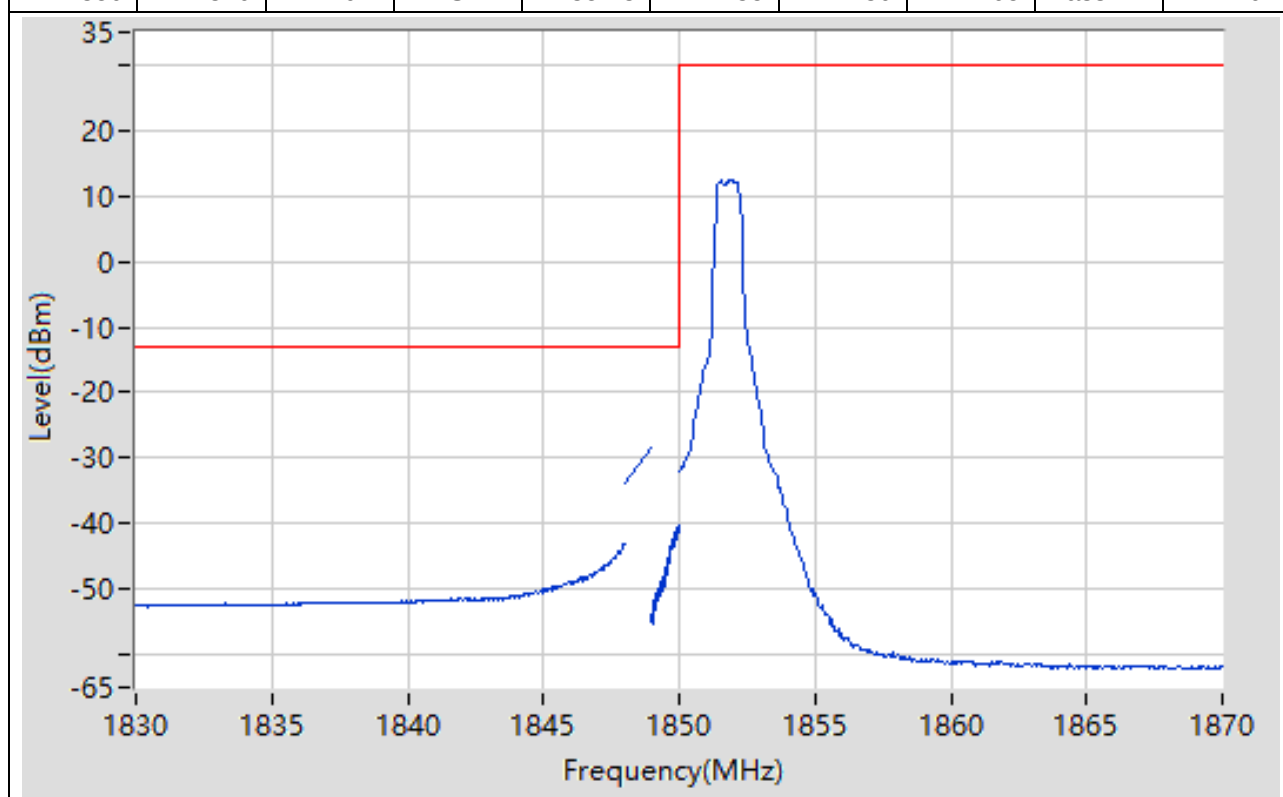
1.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18700, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-44.37	-13	31.37	Pass	401
1848	1849	1	RMS	1849	-31.02	-13	18.02	Pass	2
1849	1850	0.002	RMS	1849.732	-49.99	-13	36.99	Pass	501
1850	1870	0.1	RMS	1851.45	18.91	30	11.09	Pass	401



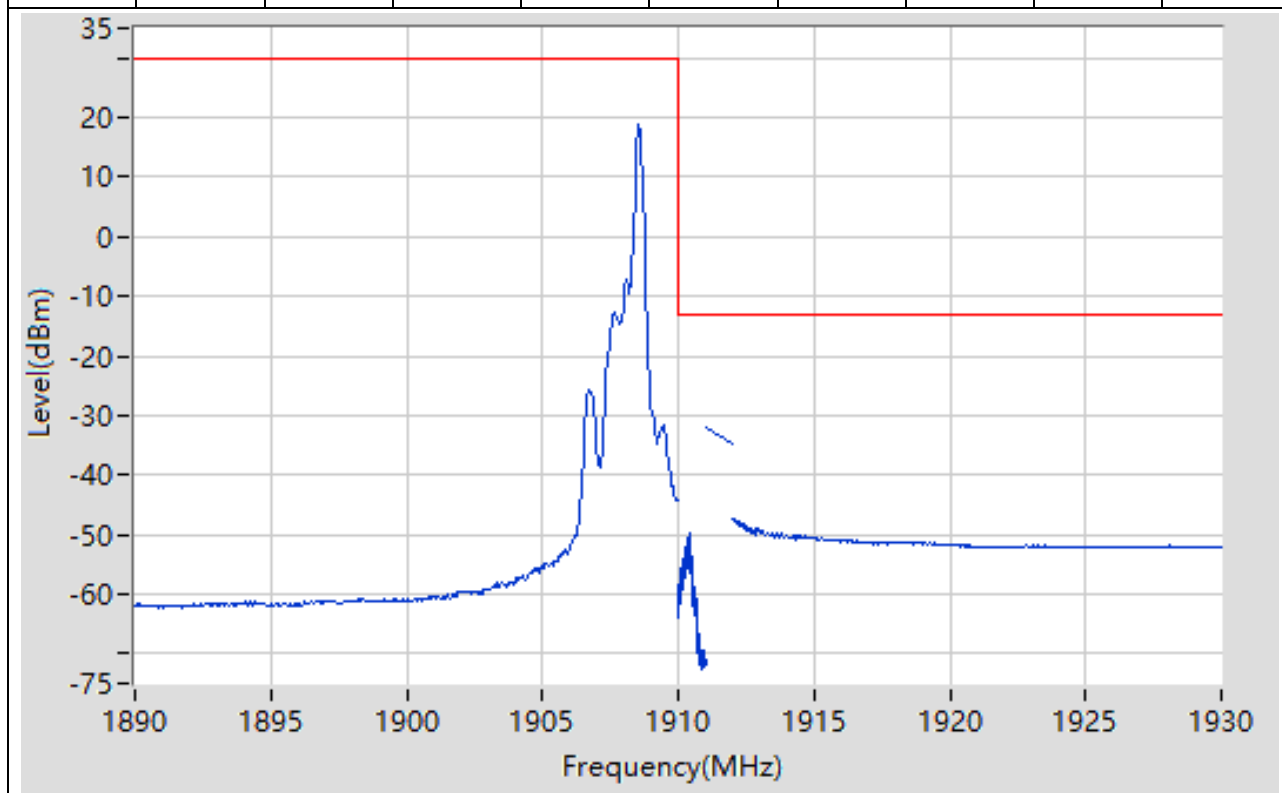
1.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18700, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-43.14	-13	30.14	Pass	401
1848	1849	1	RMS	1849	-28.46	-13	15.46	Pass	2
1849	1850	0.015	RMS	1849.958	-40.33	-13	27.33	Pass	401
1850	1870	0.1	RMS	1851.8	12.35	30	17.65	Pass	401



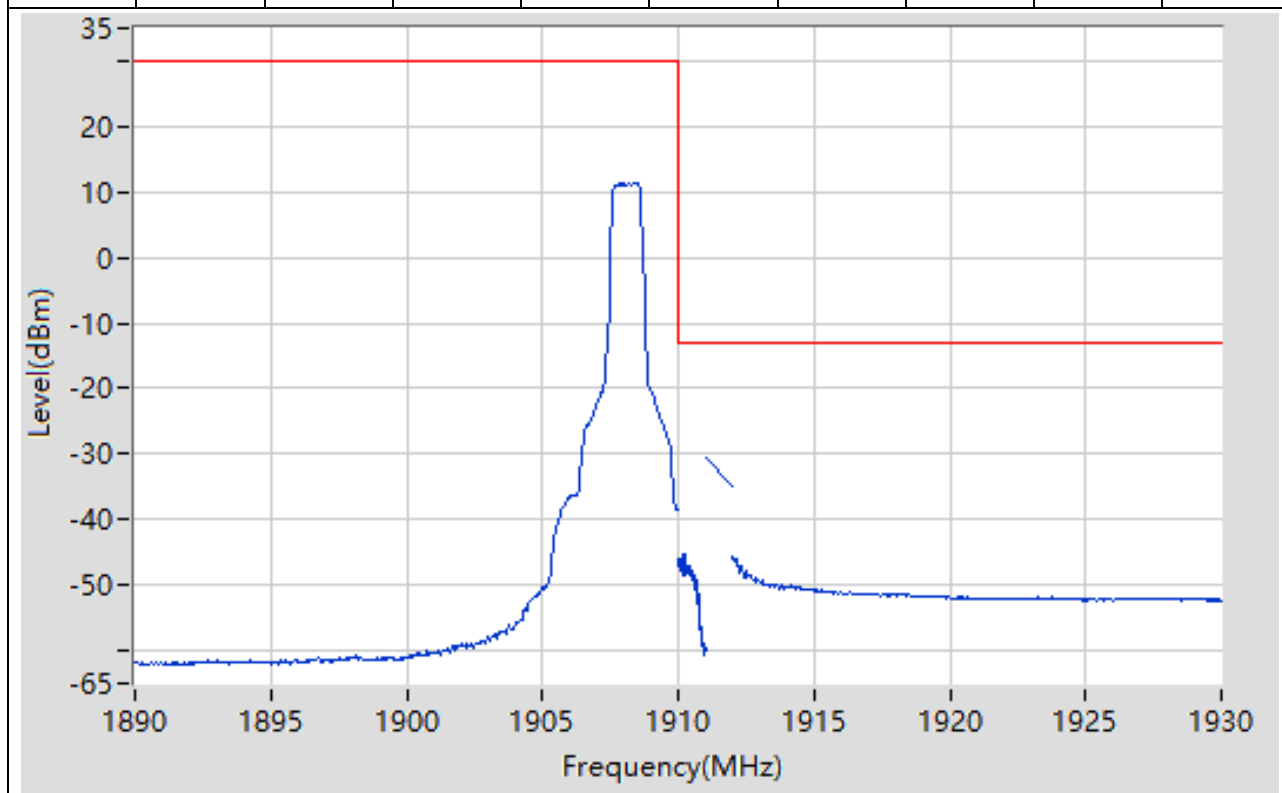
1.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19100, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.55	18.91	30	11.09	Pass	401
1910	1911	0.002	RMS	1910.45	-49.81	-13	36.81	Pass	501
1911	1912	1	RMS	1911	-32.18	-13	19.18	Pass	2
1912	1930	1	RMS	1912.045	-47.47	-13	34.47	Pass	401



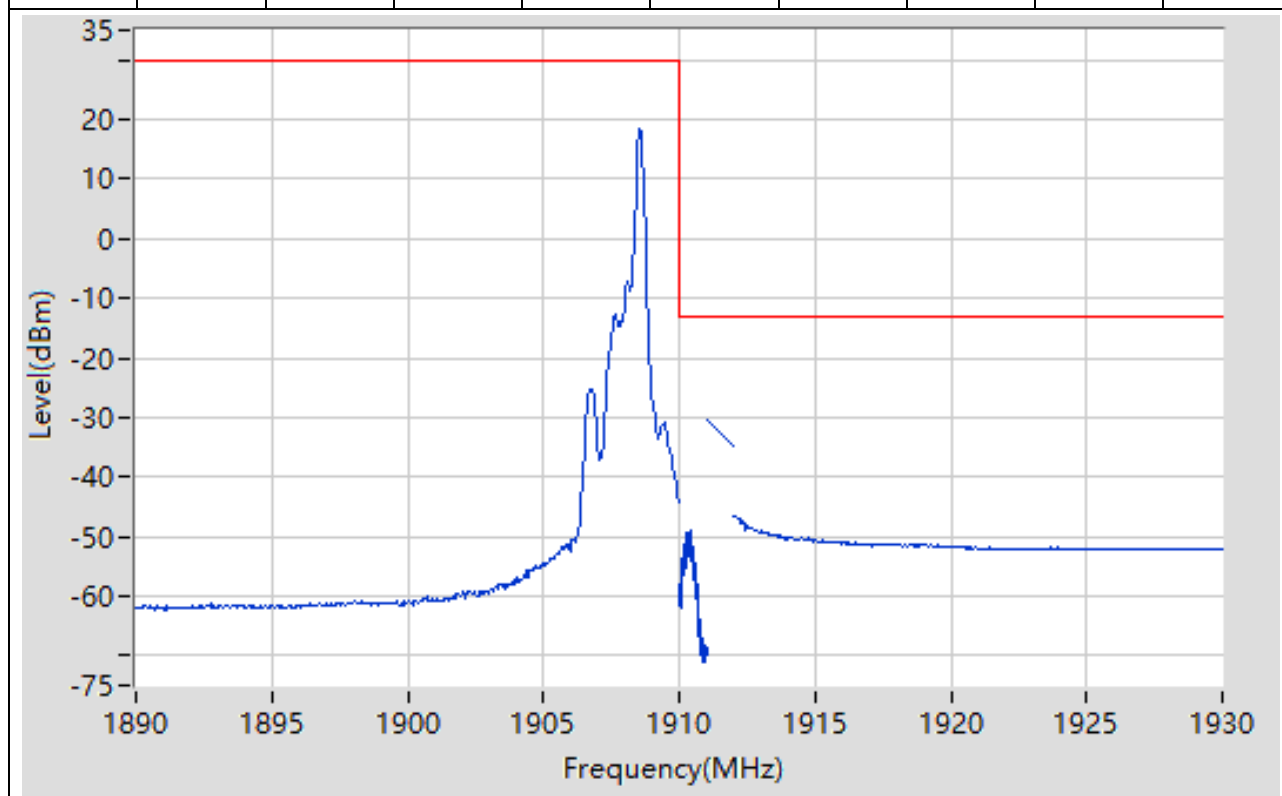
1.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19100, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.55	11.46	30	18.54	Pass	401
1910	1911	0.015	RMS	1910.133	-45.33	-13	32.33	Pass	401
1911	1912	1	RMS	1911	-30.71	-13	17.71	Pass	2
1912	1930	1	RMS	1912	-45.7	-13	32.7	Pass	401



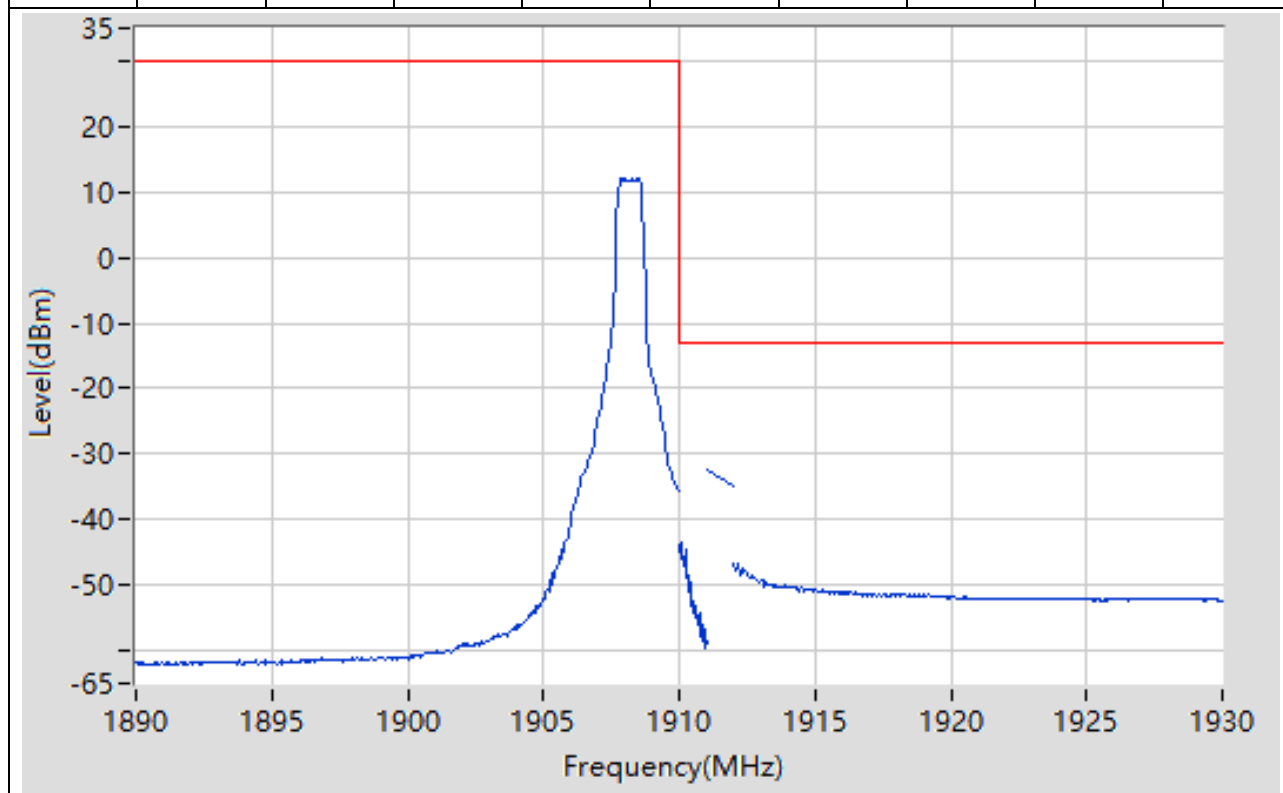
1.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19100, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.55	18.49	30	11.51	Pass	401
1910	1911	0.002	RMS	1910.446	-49.01	-13	36.01	Pass	501
1911	1912	1	RMS	1911	-30.61	-13	17.61	Pass	2
1912	1930	1	RMS	1912.045	-46.54	-13	33.54	Pass	401



1.32. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19100, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

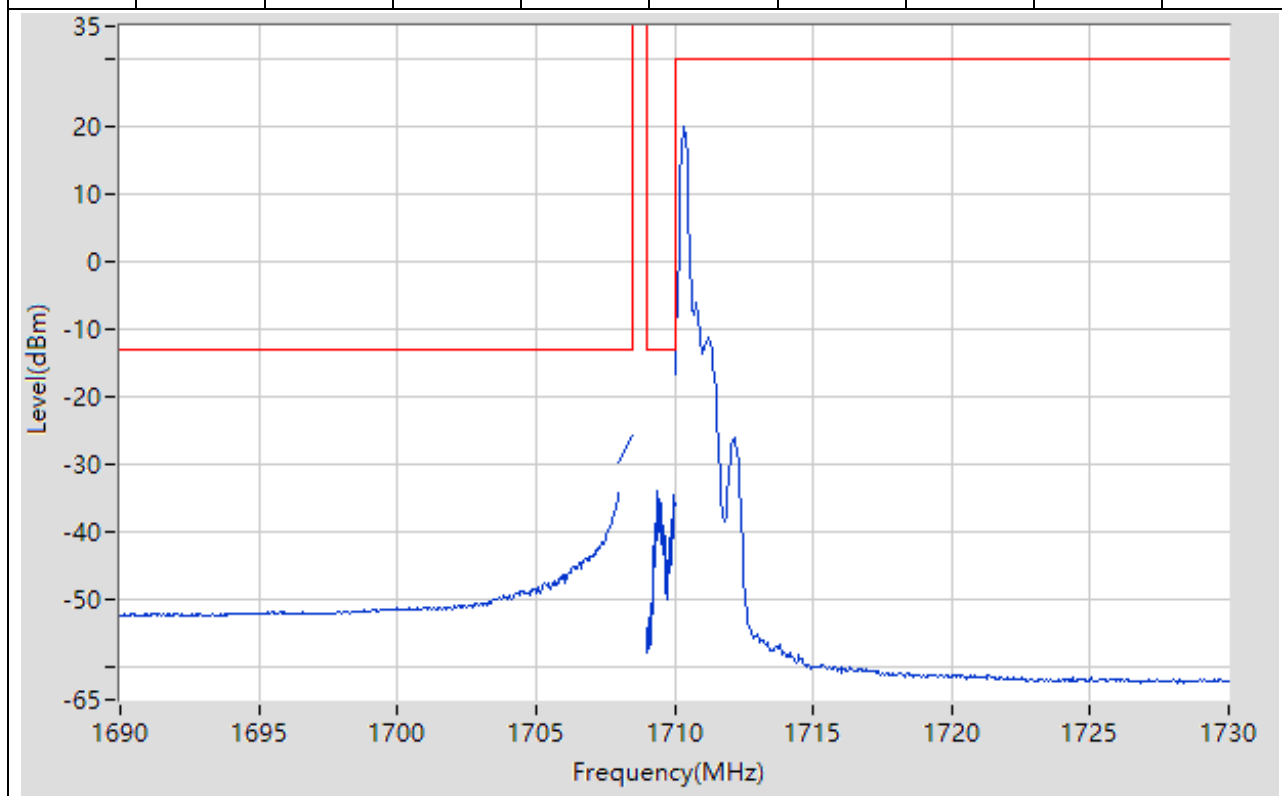
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.25	12	30	18	Pass	401
1910	1911	0.015	RMS	1910.045	-43.65	-13	30.65	Pass	401
1911	1912	1	RMS	1911	-32.22	-13	19.22	Pass	2
1912	1930	1	RMS	1912	-46.65	-13	33.65	Pass	401



2. Cat-M_Band4

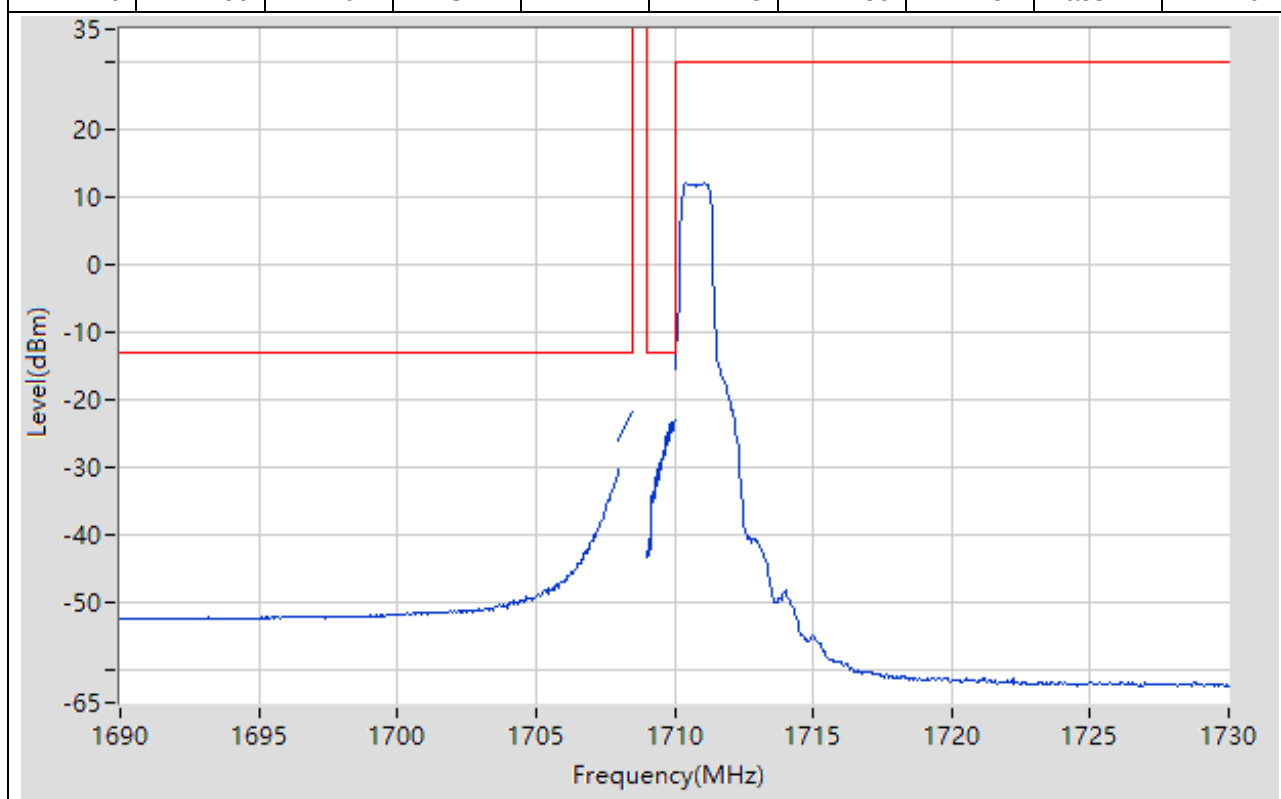
2.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19975, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-34.44	-13	21.44	Pass	401
1708	1708.5	1	RMS	1708.5	-25.86	-13	12.86	Pass	2
1709	1710	0.002	RMS	1709.4	-34.14	-13	21.14	Pass	501
1710	1730	0.1	RMS	1710.35	20.15	30	9.85	Pass	401



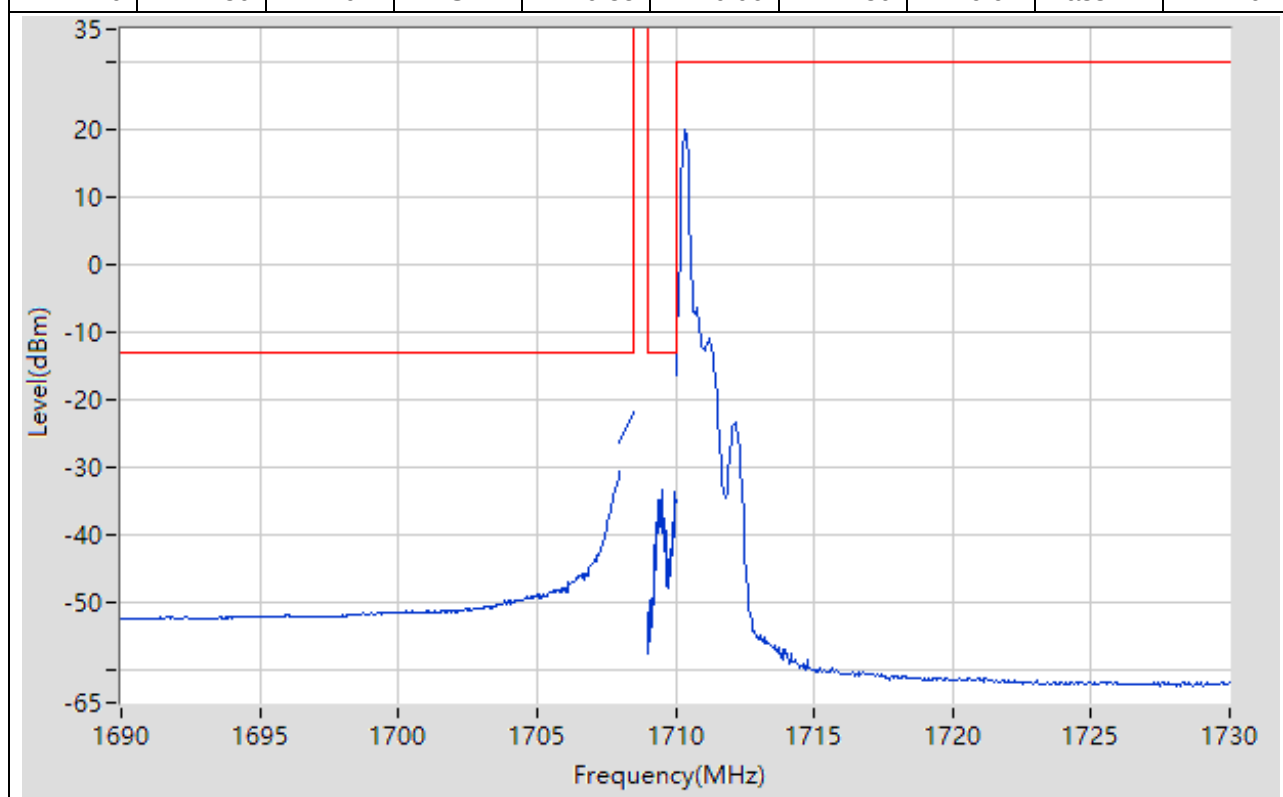
2.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19975, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-30.43	-13	17.43	Pass	401
1708	1708.5	1	RMS	1708.5	-21.84	-13	8.84	Pass	2
1709	1710	0.015	RMS	1710	-23.14	-13	10.14	Pass	401
1710	1730	0.1	RMS	1711.1	12.13	30	17.87	Pass	401



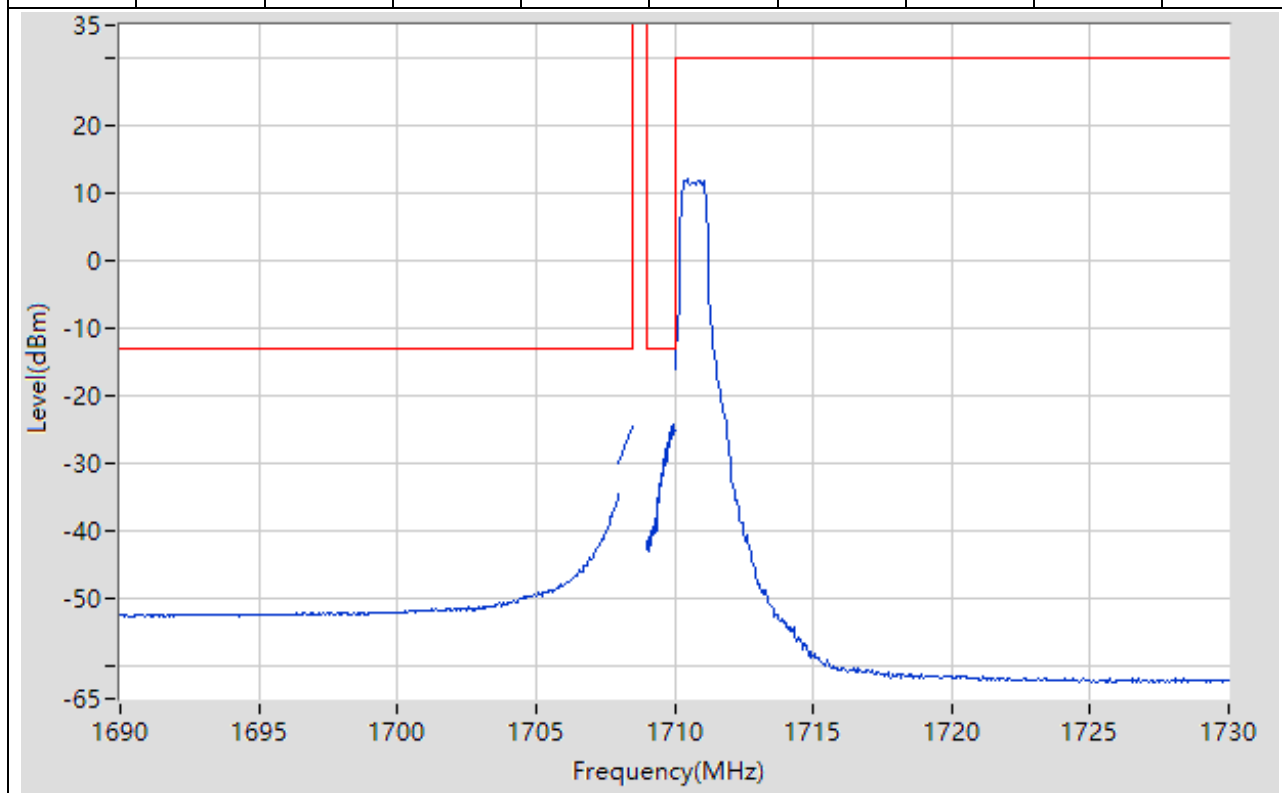
2.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19975, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-30.8	-13	17.8	Pass	401
1708	1708.5	1	RMS	1708.5	-21.91	-13	8.91	Pass	2
1709	1710	0.002	RMS	1709.494	-33.32	-13	20.32	Pass	501
1710	1730	0.1	RMS	1710.35	20.06	30	9.94	Pass	401



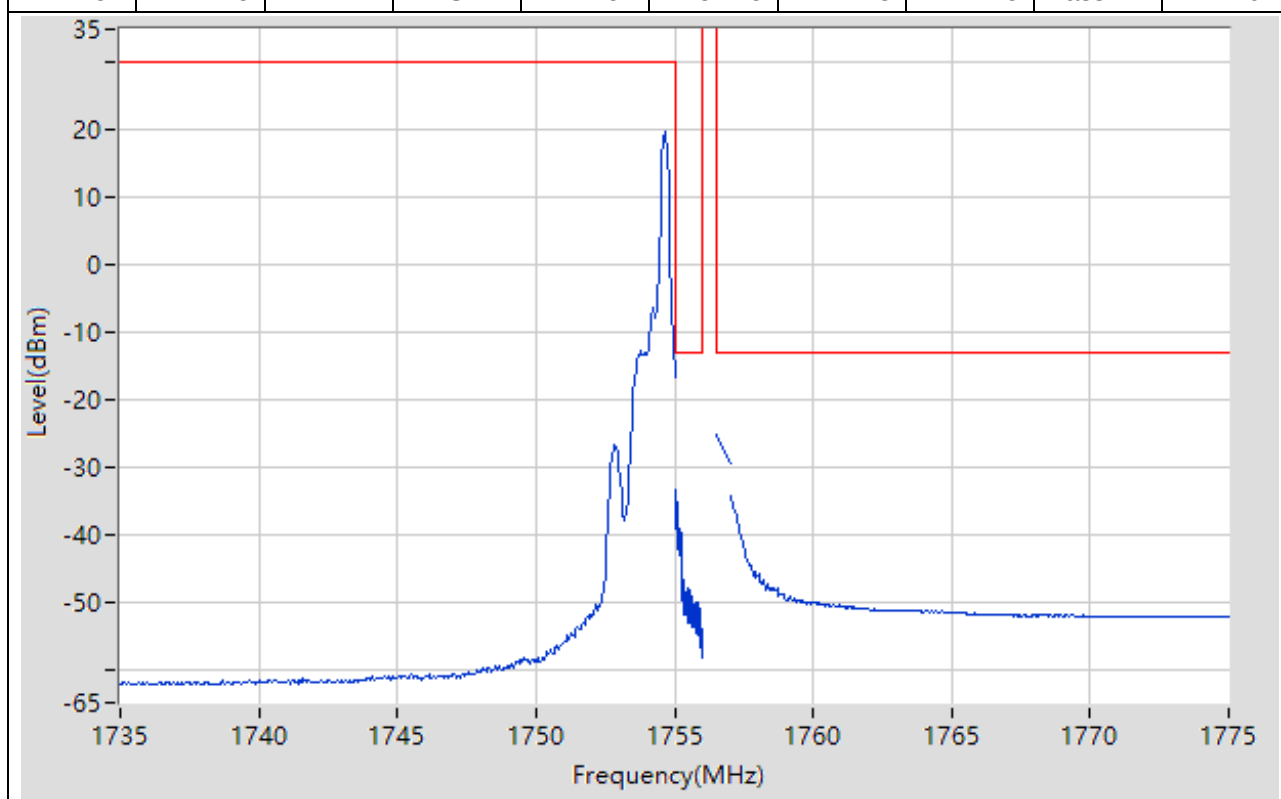
2.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19975, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-34.68	-13	21.68	Pass	401
1708	1708.5	1	RMS	1708.5	-24.48	-13	11.48	Pass	2
1709	1710	0.015	RMS	1709.965	-24.13	-13	11.13	Pass	401
1710	1730	0.1	RMS	1710.45	12.14	30	17.86	Pass	401



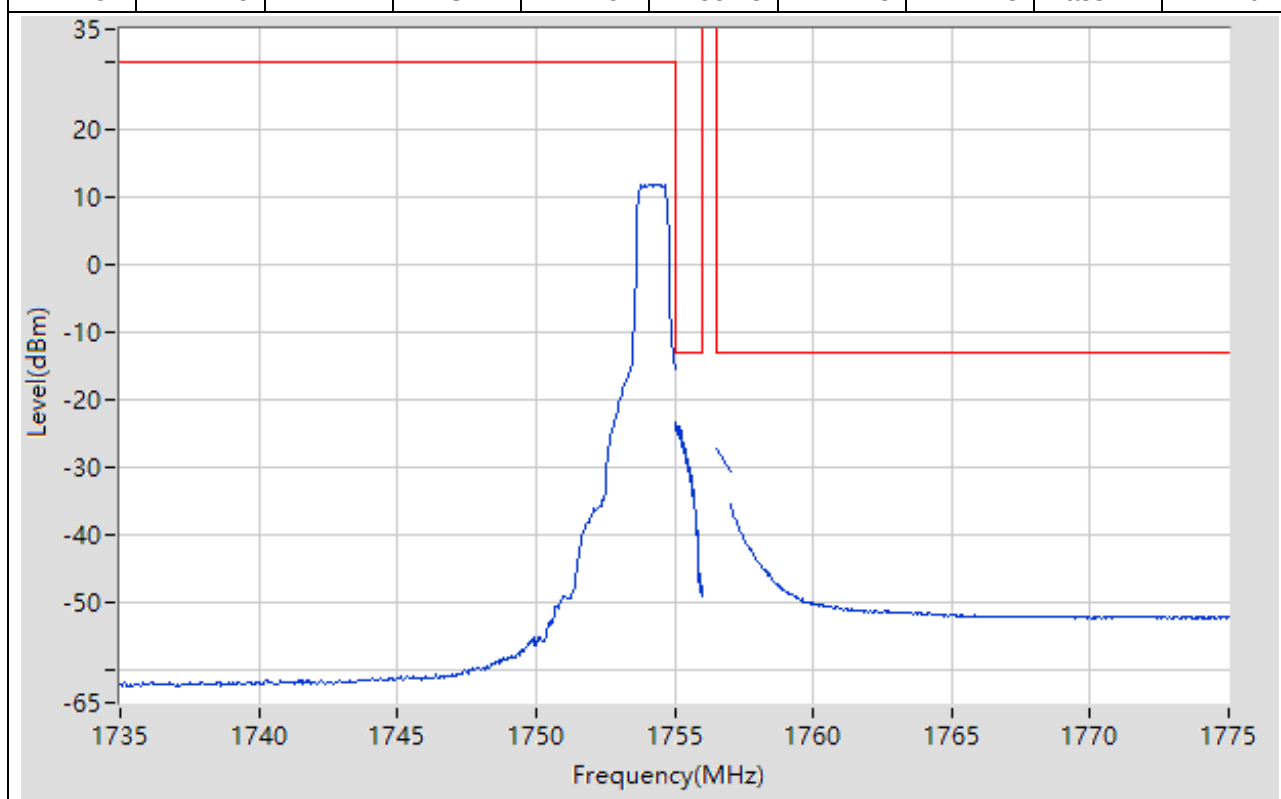
2.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20375, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.65	19.92	30	10.08	Pass	401
1755	1756	0.002	RMS	1755	-33.29	-13	20.29	Pass	501
1756.5	1757	1	RMS	1756.5	-25.17	-13	12.17	Pass	2
1757	1775	1	RMS	1757	-34.15	-13	21.15	Pass	401



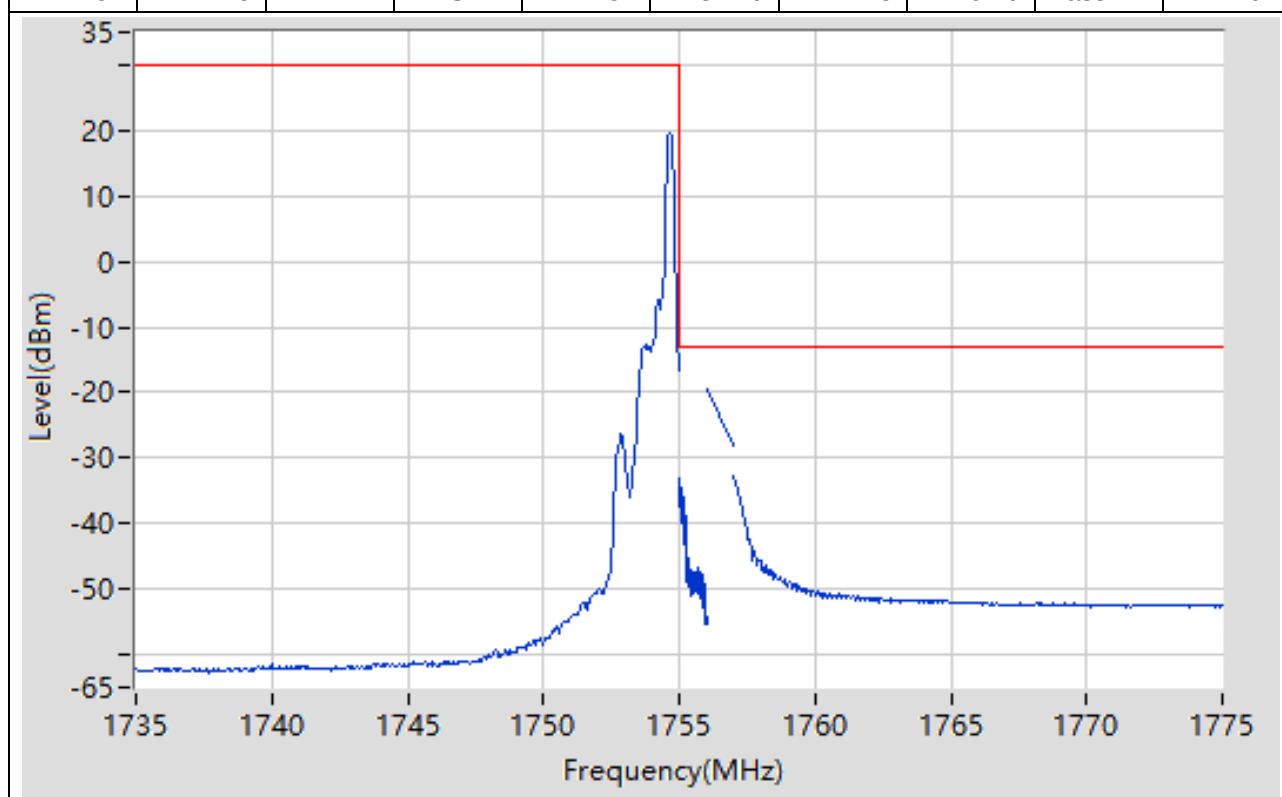
2.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20375, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.3	11.94	30	18.06	Pass	401
1755	1756	0.015	RMS	1755.06	-23.31	-13	10.31	Pass	401
1756.5	1757	1	RMS	1756.5	-27.34	-13	14.34	Pass	2
1757	1775	1	RMS	1757	-35.43	-13	22.43	Pass	401



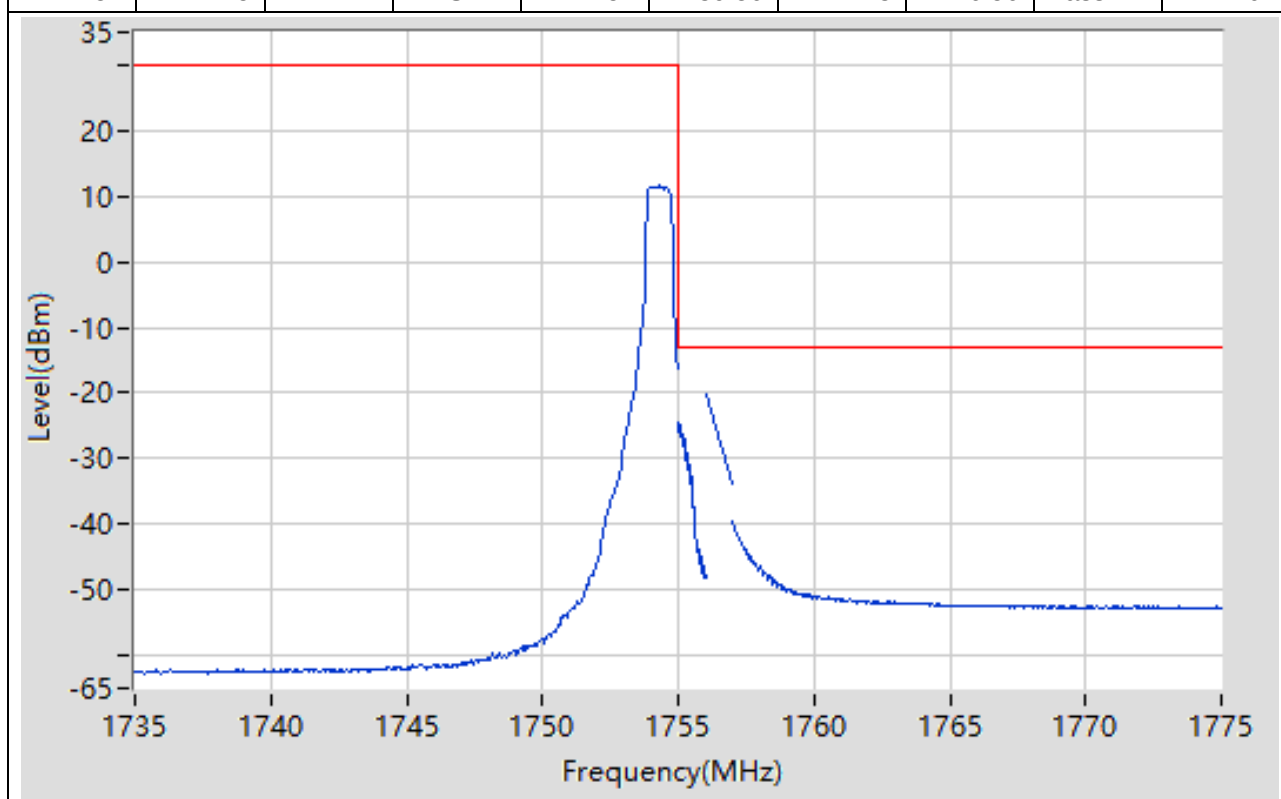
2.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20375, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.65	19.74	30	10.26	Pass	401
1755	1756	0.002	RMS	1755.008	-33.22	-13	20.22	Pass	501
1756	1757	1	RMS	1756	-19.56	-13	6.56	Pass	2
1757	1775	1	RMS	1757	-32.79	-13	19.79	Pass	401



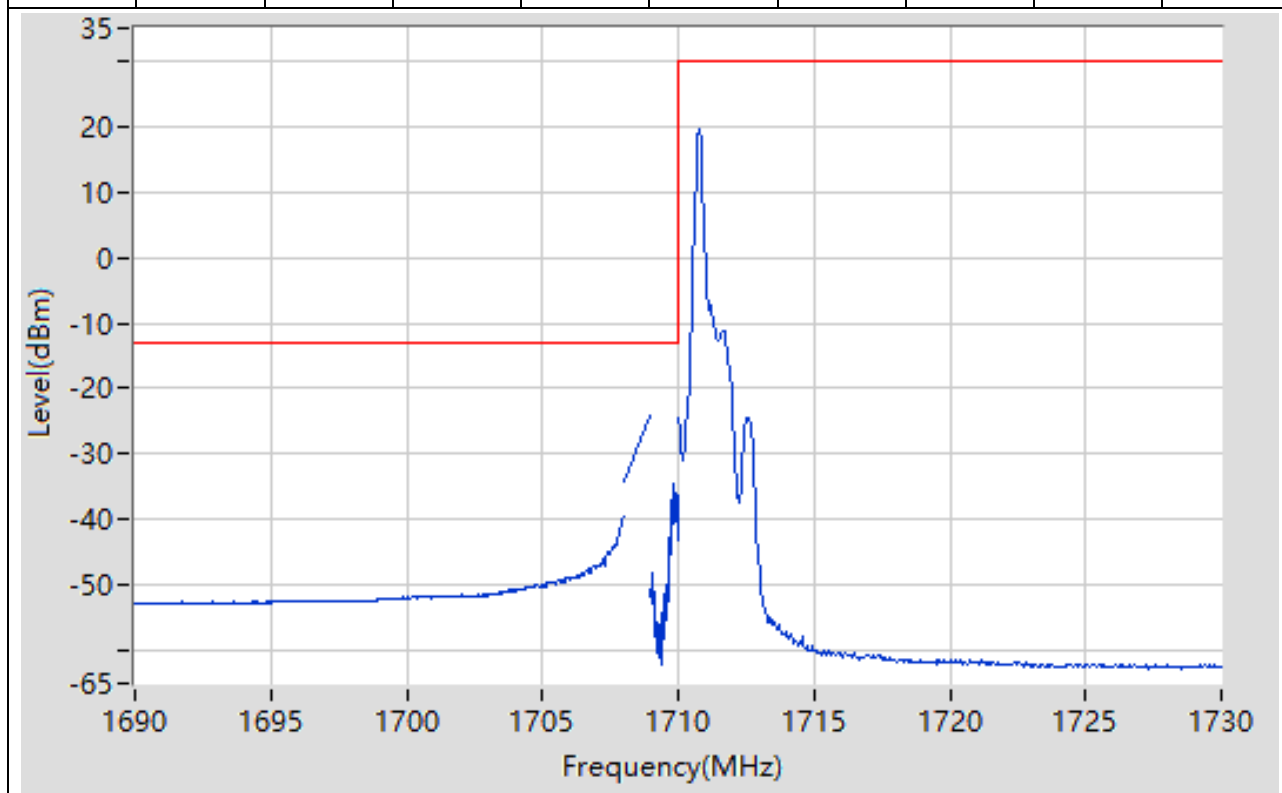
2.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20375, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.35	11.56	30	18.44	Pass	401
1755	1756	0.015	RMS	1755	-24.56	-13	11.56	Pass	401
1756	1757	1	RMS	1756	-20.07	-13	7.07	Pass	2
1757	1775	1	RMS	1757	-39.56	-13	26.56	Pass	401



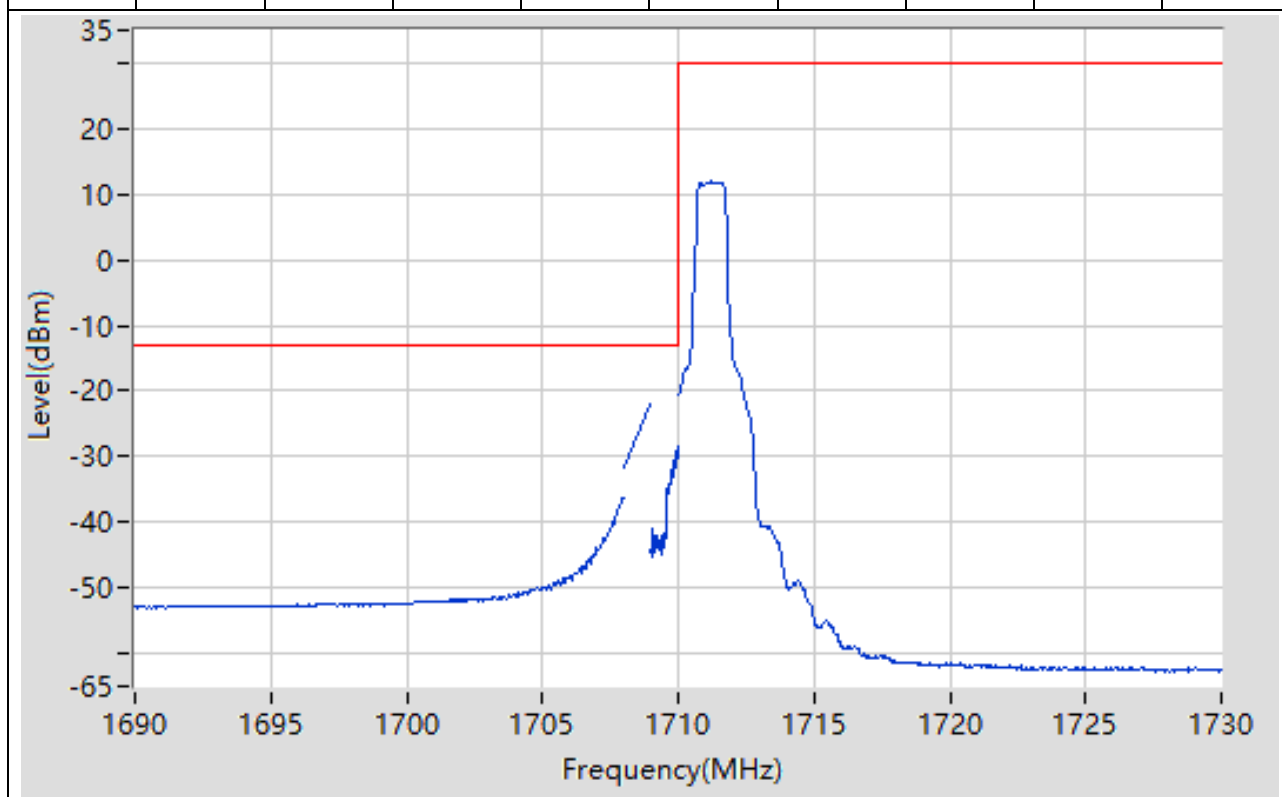
2.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20000, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-39.66	-13	26.66	Pass	401
1708	1709	1	RMS	1709	-24.26	-13	11.26	Pass	2
1709	1710	0.002	RMS	1709.832	-34.71	-13	21.71	Pass	501
1710	1730	0.1	RMS	1710.75	19.73	30	10.27	Pass	401



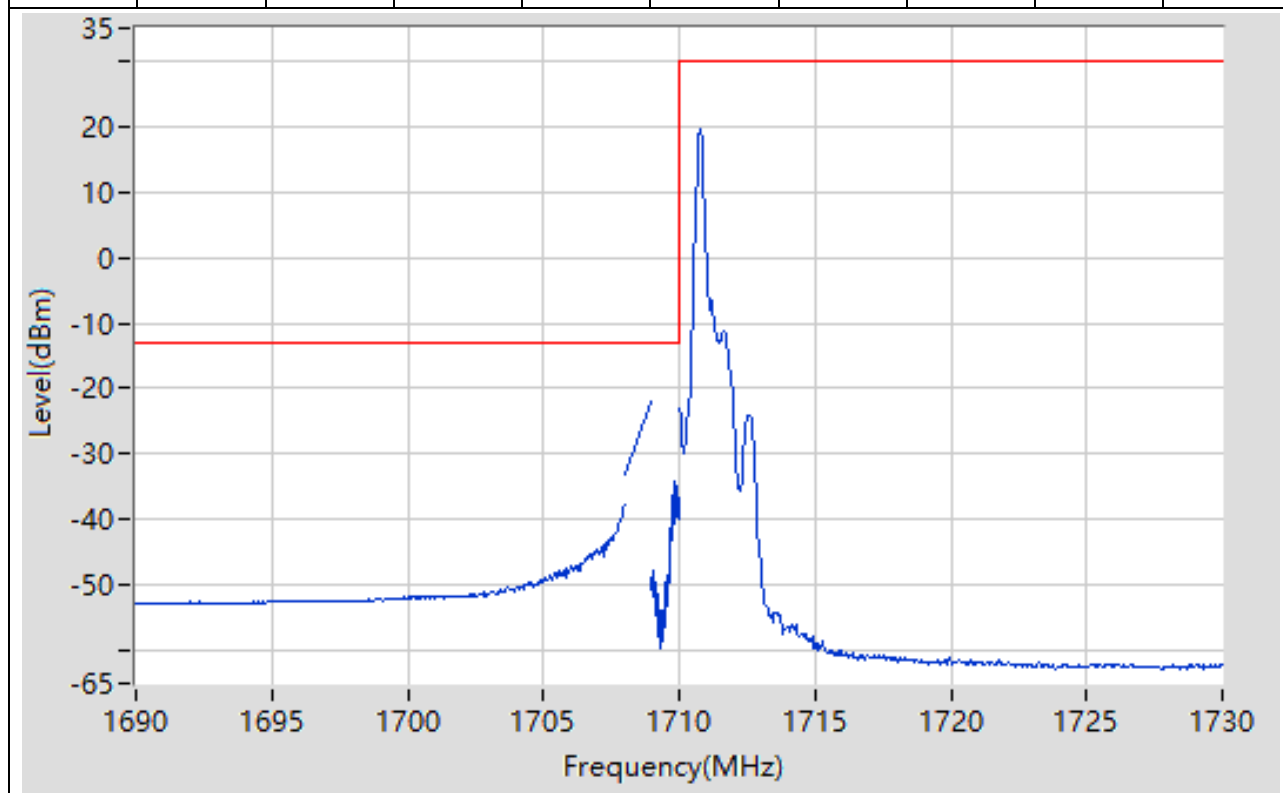
2.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20000, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-36.2	-13	23.2	Pass	401
1708	1709	1	RMS	1709	-21.94	-13	8.94	Pass	2
1709	1710	0.015	RMS	1709.99	-28.35	-13	15.35	Pass	401
1710	1730	0.1	RMS	1711.25	11.99	30	18.01	Pass	401



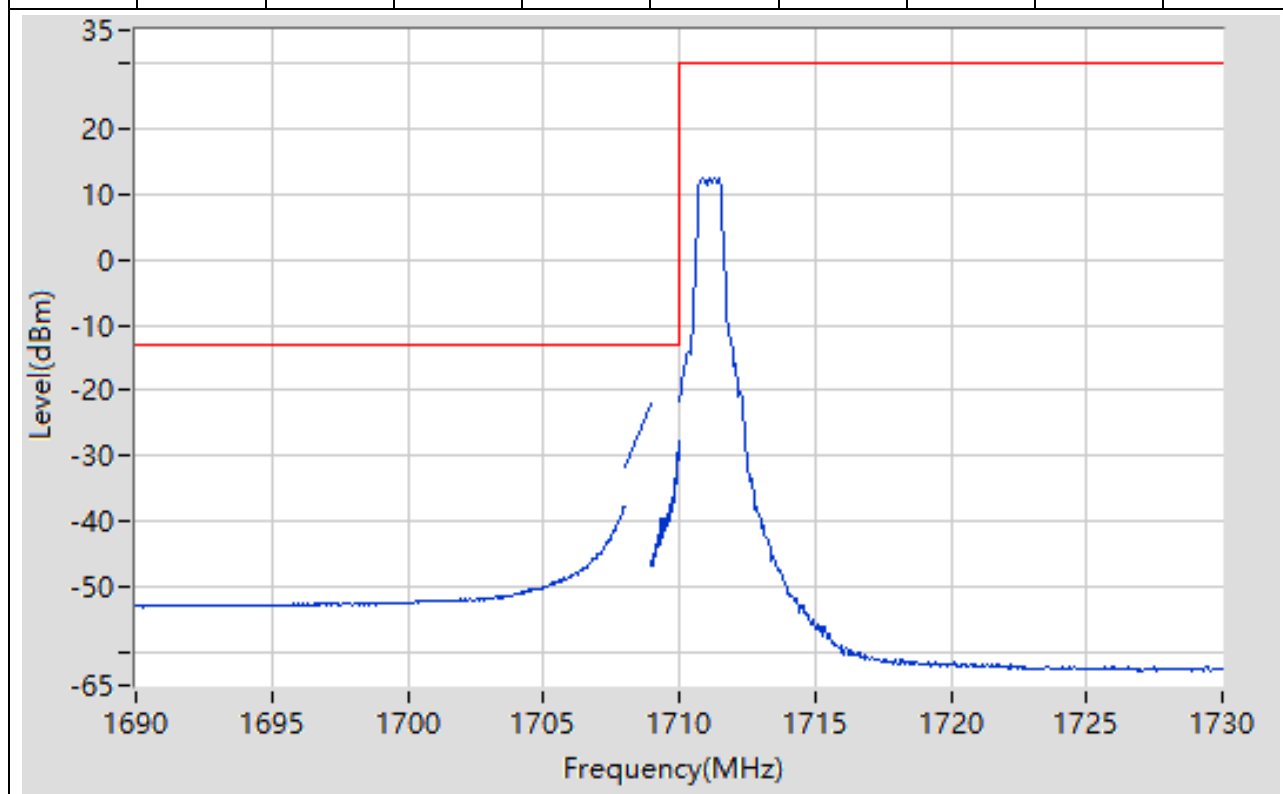
2.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20000, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-37.73	-13	24.73	Pass	401
1708	1709	1	RMS	1709	-22.16	-13	9.16	Pass	2
1709	1710	0.002	RMS	1709.834	-34.28	-13	21.28	Pass	501
1710	1730	0.1	RMS	1710.8	19.57	30	10.43	Pass	401



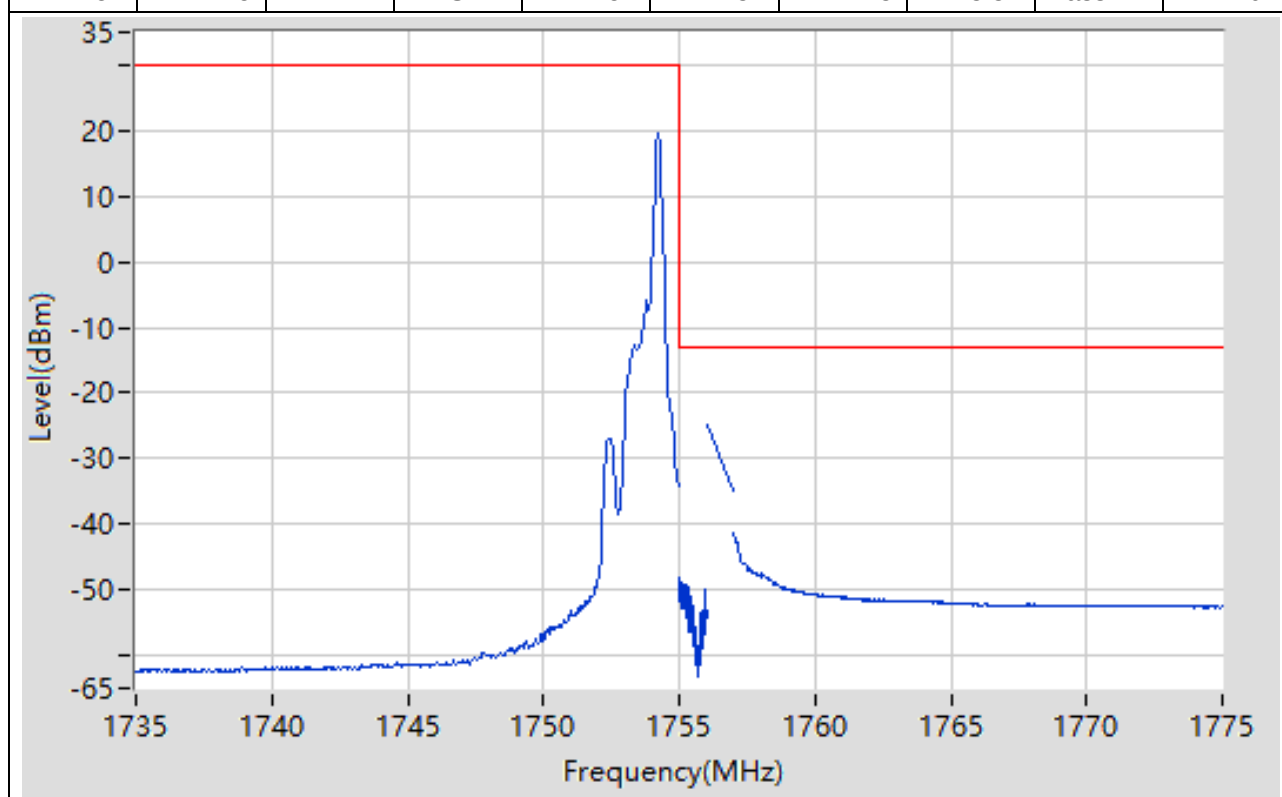
2.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20000, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-37.81	-13	24.81	Pass	401
1708	1709	1	RMS	1709	-22.1	-13	9.1	Pass	2
1709	1710	0.015	RMS	1709.998	-27.76	-13	14.76	Pass	401
1710	1730	0.1	RMS	1711.1	12.55	30	17.45	Pass	401



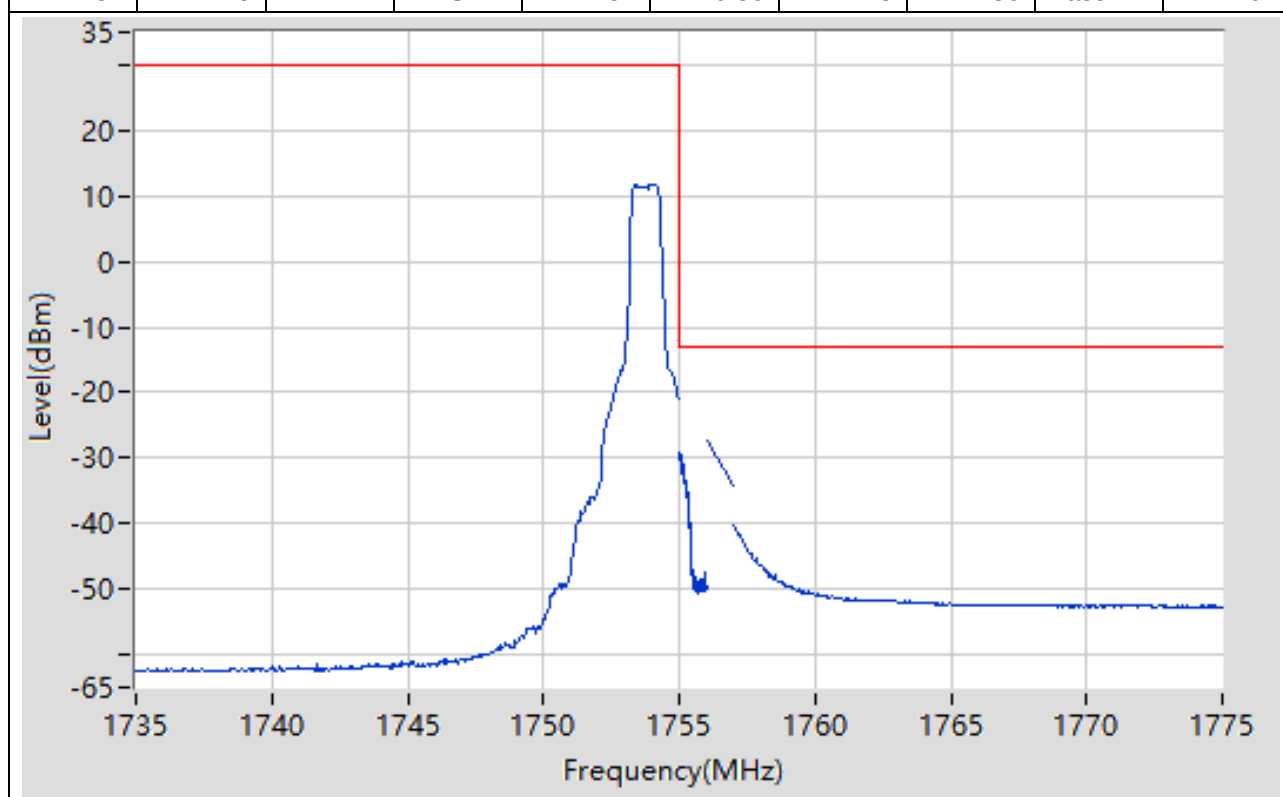
2.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20350, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.25	19.6	30	10.4	Pass	401
1755	1756	0.002	RMS	1755.02	-48.03	-13	35.03	Pass	501
1756	1757	1	RMS	1756	-24.9	-13	11.9	Pass	2
1757	1775	1	RMS	1757	-41.37	-13	28.37	Pass	401



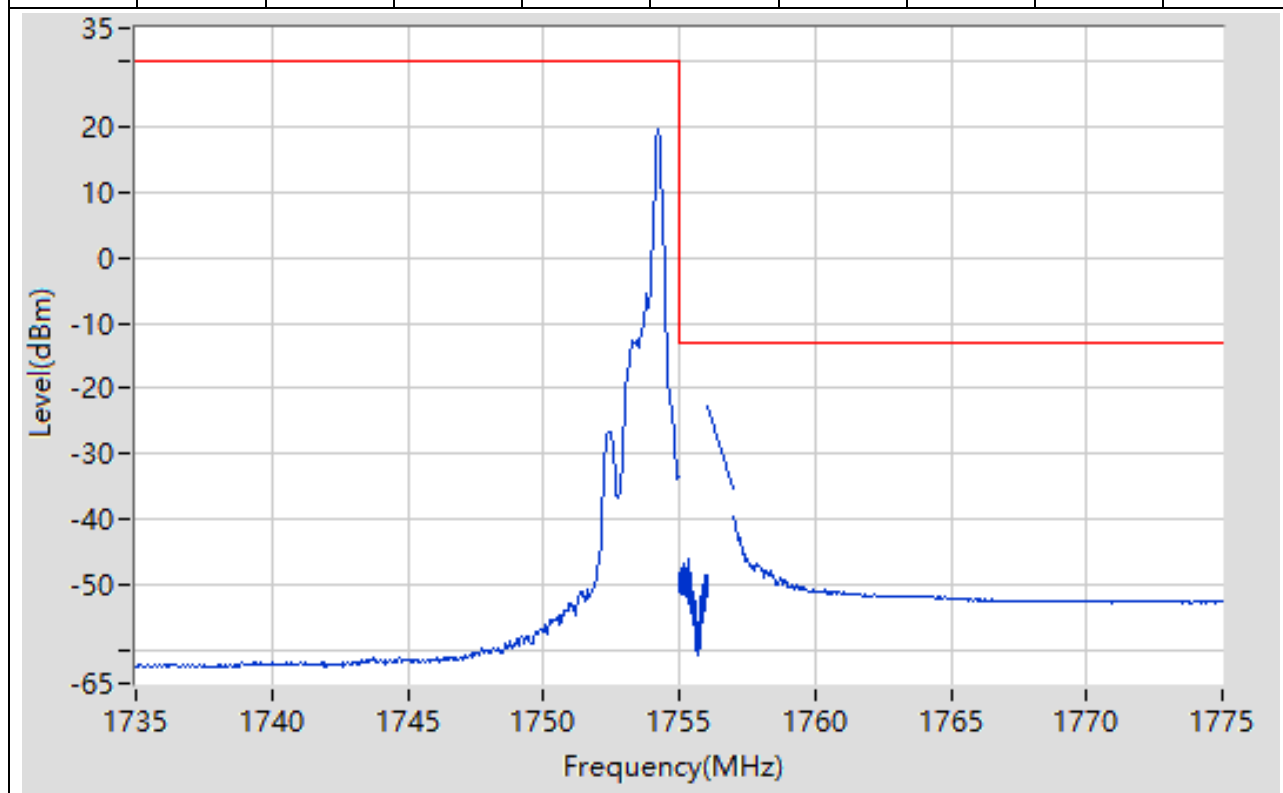
2.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20350, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.35	11.78	30	18.22	Pass	401
1755	1756	0.015	RMS	1755.013	-29.03	-13	16.03	Pass	401
1756	1757	1	RMS	1756	-27.36	-13	14.36	Pass	2
1757	1775	1	RMS	1757	-40.36	-13	27.36	Pass	401



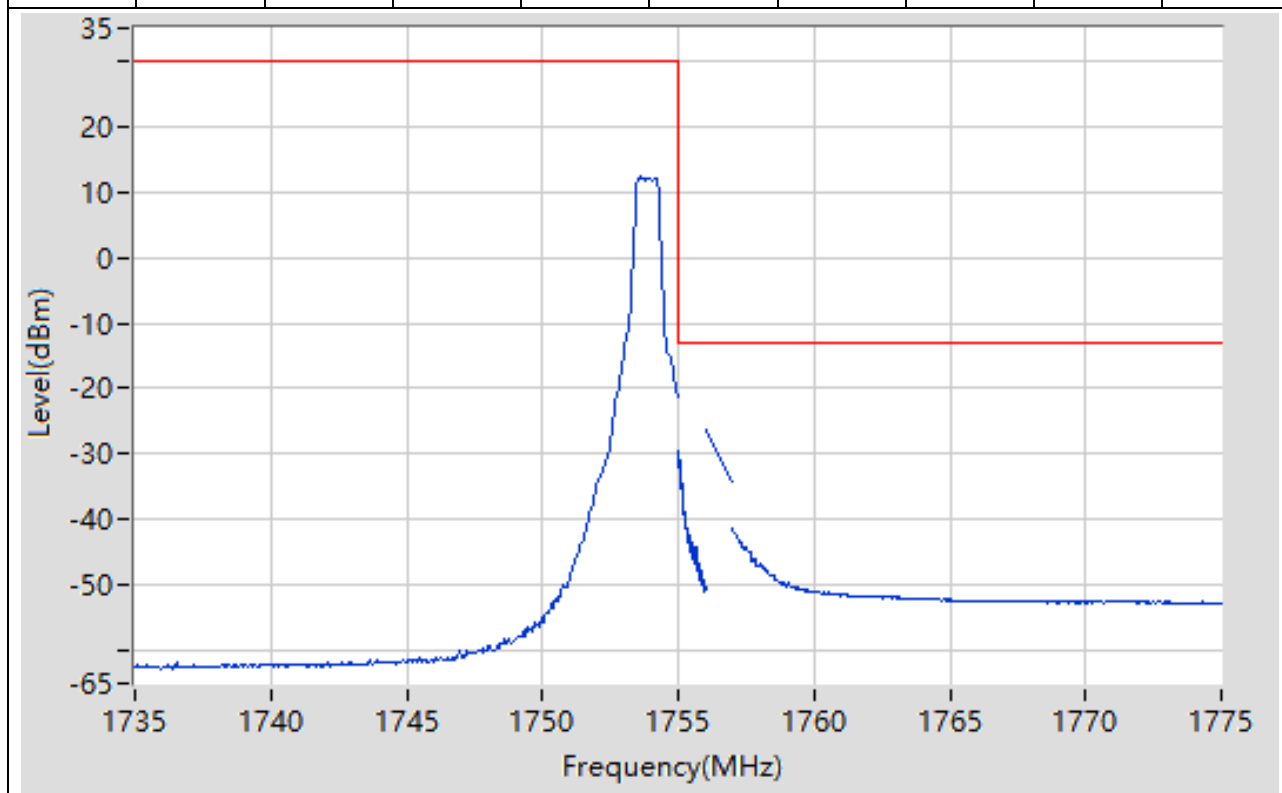
2.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20350, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1754.2	19.64	30	10.36	Pass	401
1755	1756	0.002	RMS	1755.316	-46.13	-13	33.13	Pass	501
1756	1757	1	RMS	1756	-22.67	-13	9.67	Pass	2
1757	1775	1	RMS	1757	-39.57	-13	26.57	Pass	401



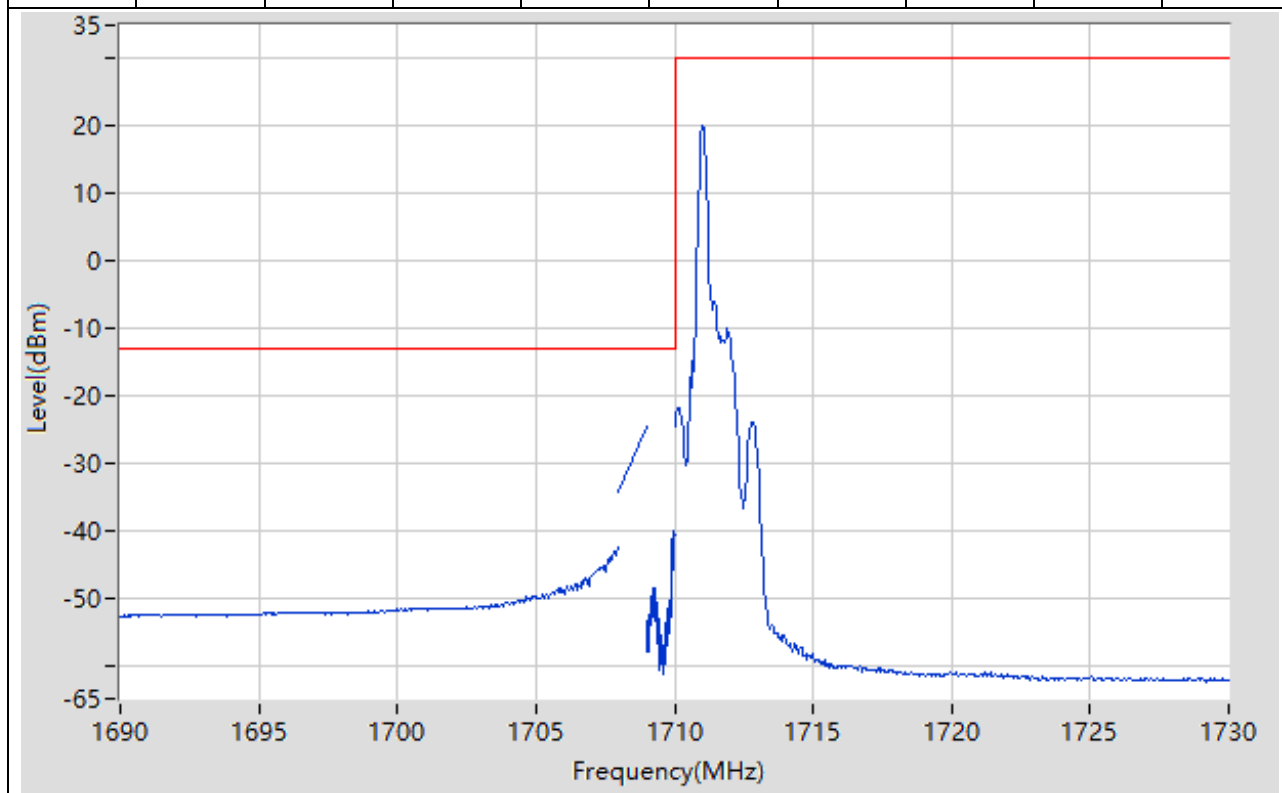
2.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20350, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.6	12.27	30	17.73	Pass	401
1755	1756	0.015	RMS	1755.003	-29.62	-13	16.62	Pass	401
1756	1757	1	RMS	1756	-26.35	-13	13.35	Pass	2
1757	1775	1	RMS	1757	-41.24	-13	28.24	Pass	401



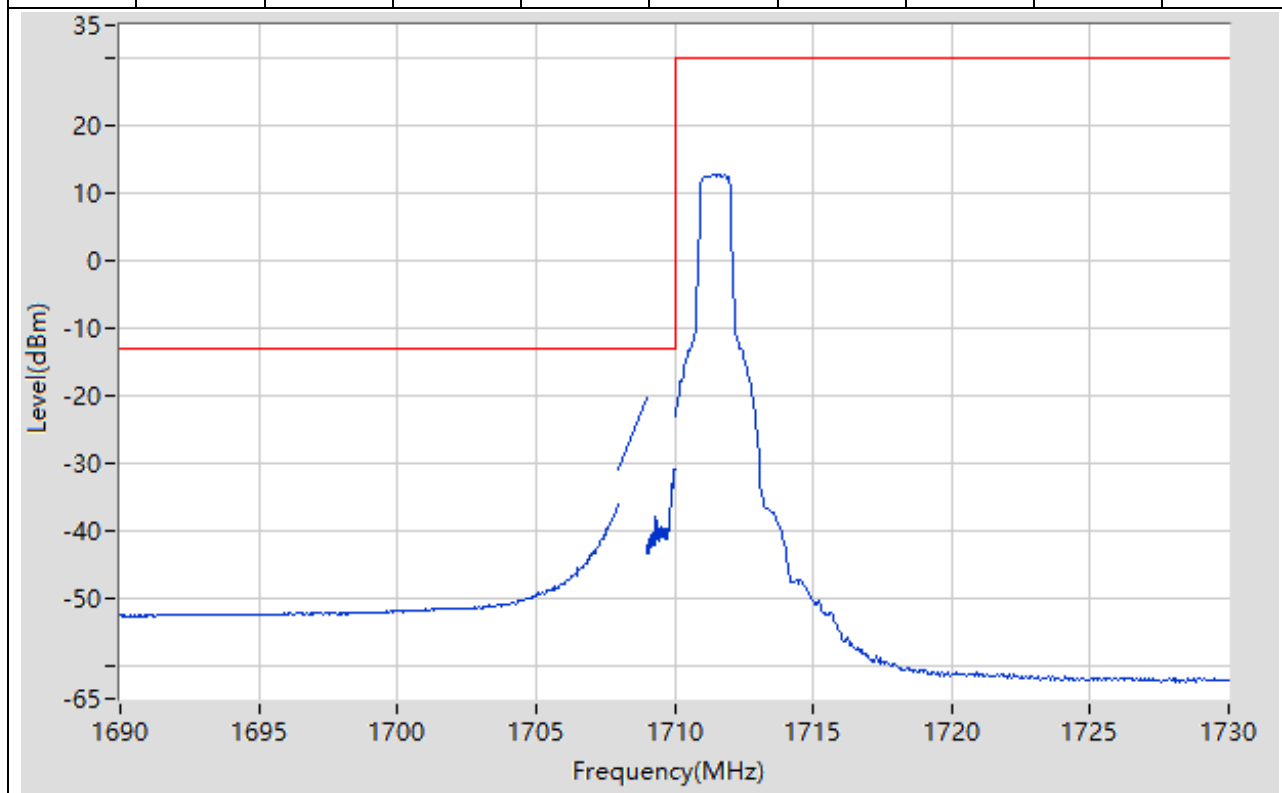
2.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20025, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-42.6	-13	29.6	Pass	401
1708	1709	1	RMS	1709	-24.61	-13	11.61	Pass	2
1709	1710	0.002	RMS	1709.99	-40.04	-13	27.04	Pass	501
1710	1730	0.1	RMS	1711	20.08	30	9.92	Pass	401



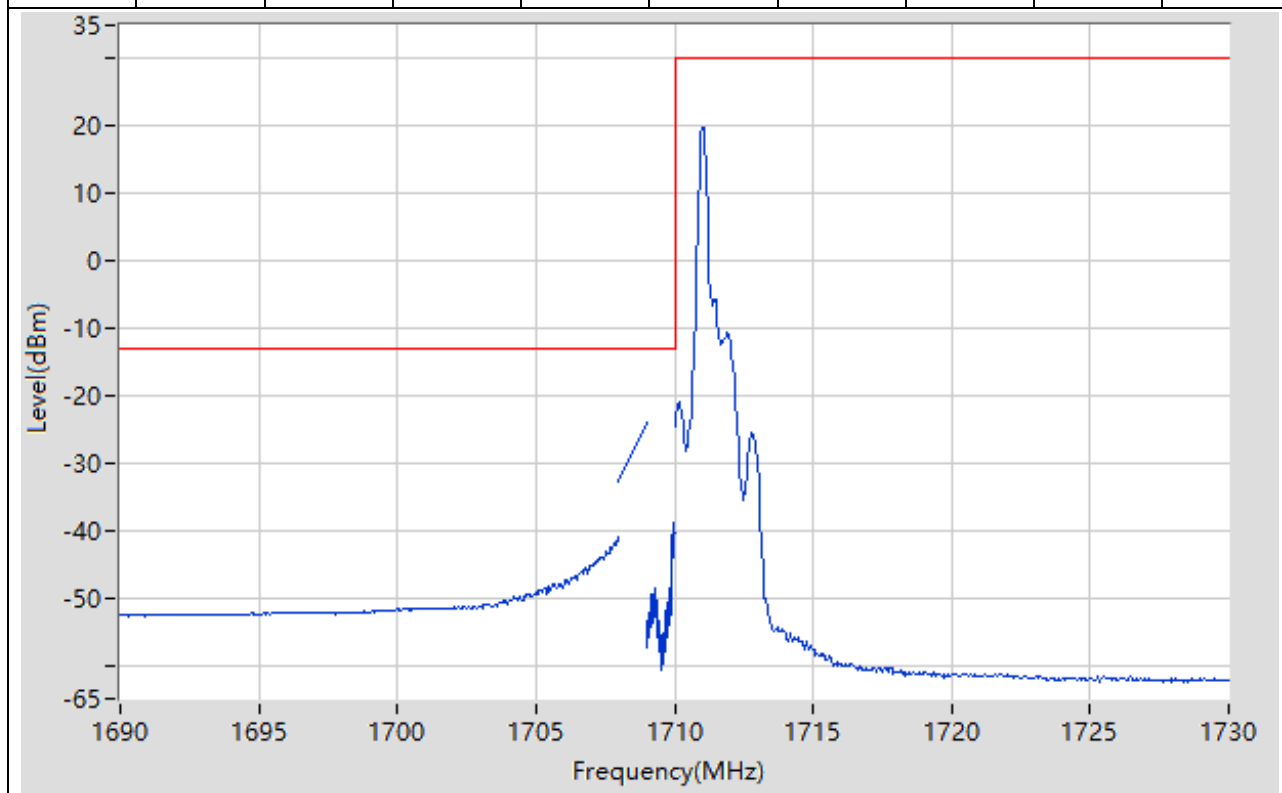
2.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20025, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-36.07	-13	23.07	Pass	401
1708	1709	1	RMS	1709	-20.42	-13	7.42	Pass	2
1709	1710	0.015	RMS	1709.998	-30.9	-13	17.9	Pass	401
1710	1730	0.1	RMS	1711.6	12.89	30	17.11	Pass	401



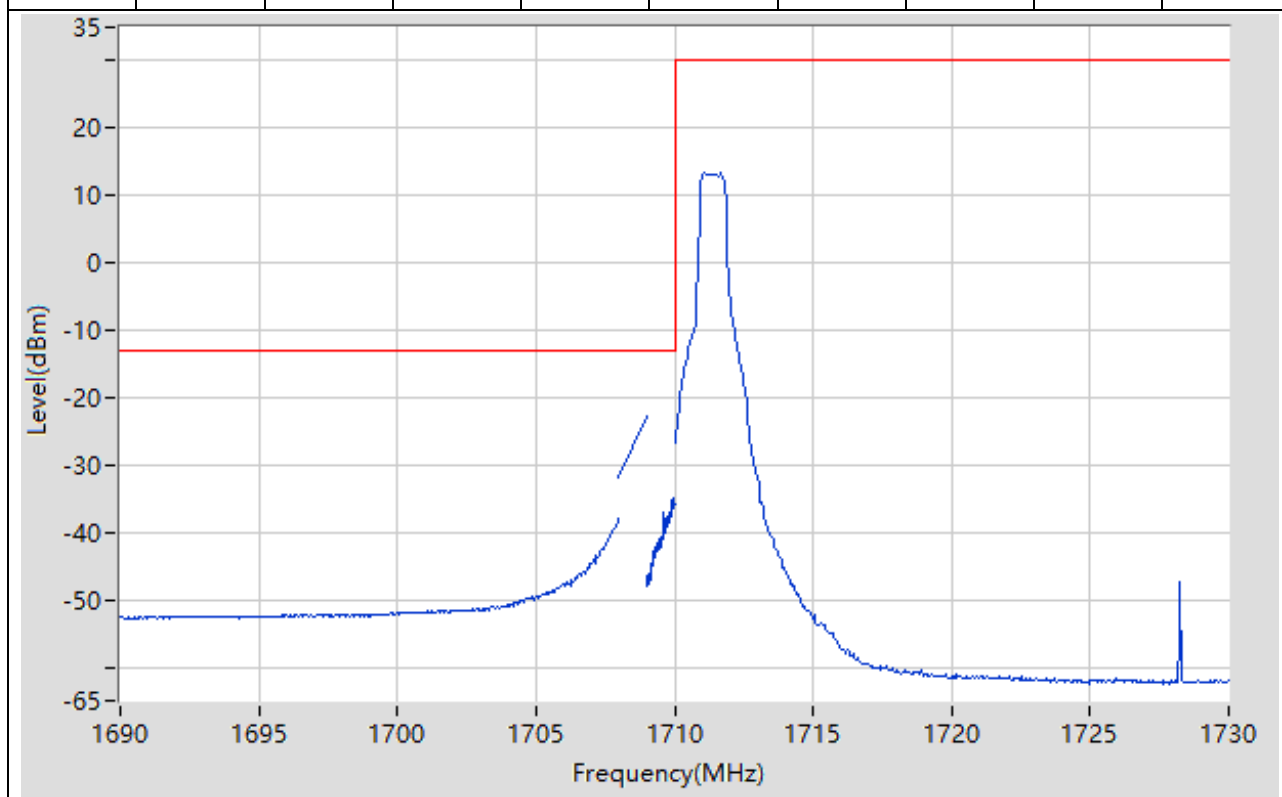
2.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20025, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-40.88	-13	27.88	Pass	401
1708	1709	1	RMS	1709	-24.05	-13	11.05	Pass	2
1709	1710	0.002	RMS	1709.954	-38.99	-13	25.99	Pass	501
1710	1730	0.1	RMS	1711.05	19.9	30	10.1	Pass	401



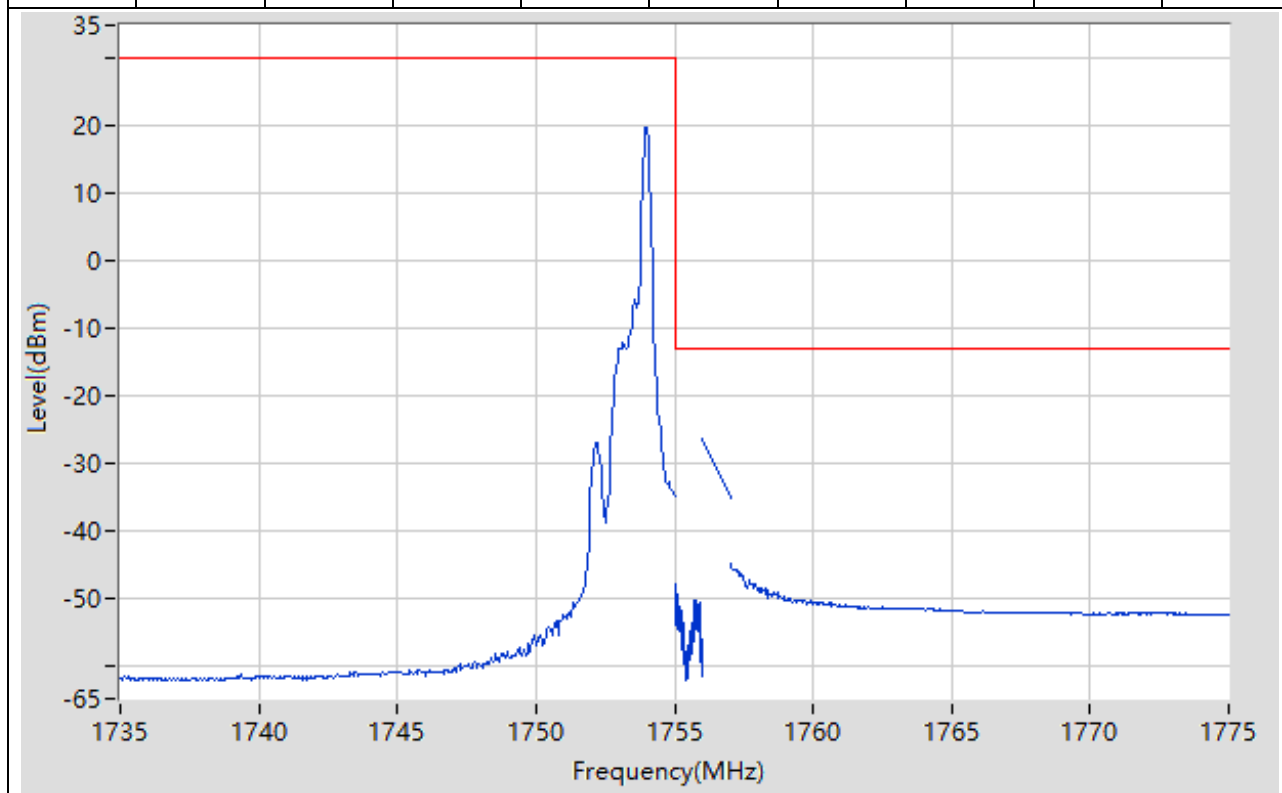
2.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20025, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-37.87	-13	24.87	Pass	401
1708	1709	1	RMS	1709	-22.83	-13	9.83	Pass	2
1709	1710	0.015	RMS	1709.96	-34.99	-13	21.99	Pass	401
1710	1730	0.1	RMS	1711.1	13.4	30	16.6	Pass	401



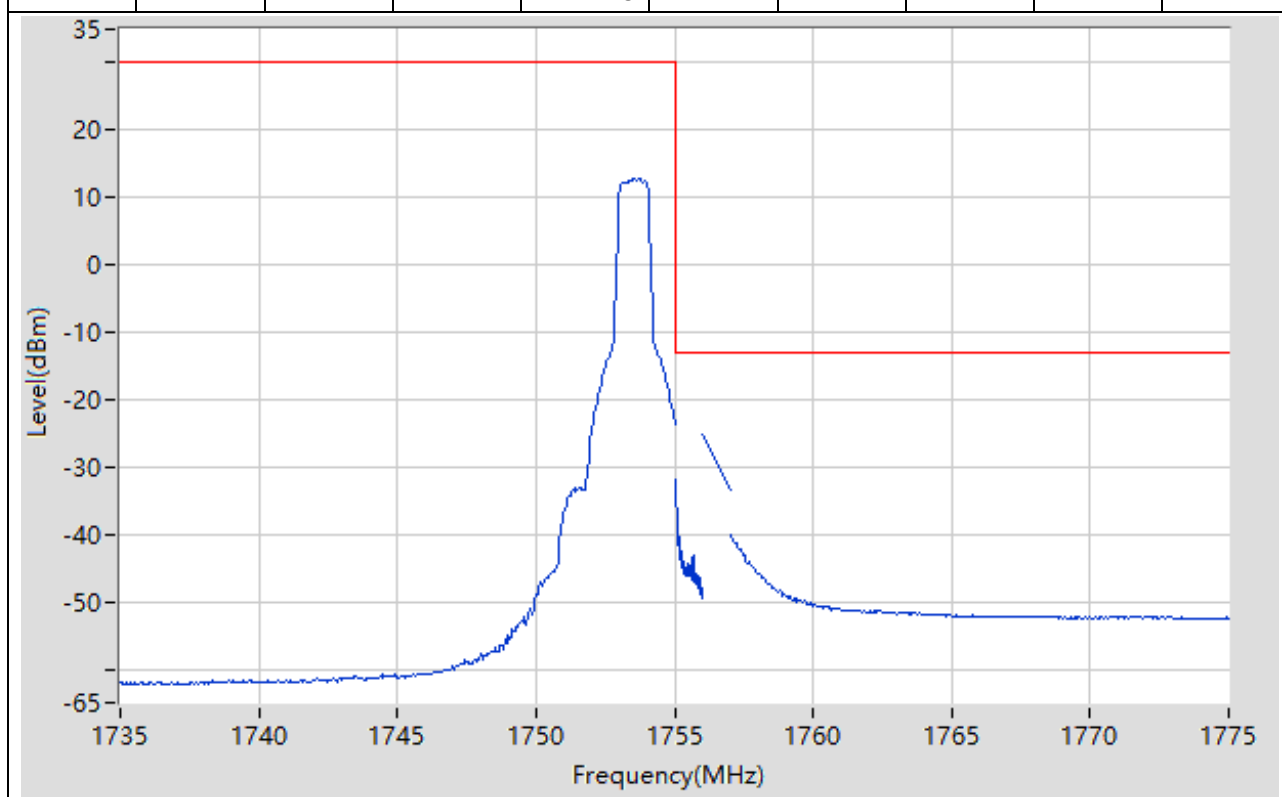
2.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20325, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.95	19.93	30	10.07	Pass	401
1755	1756	0.002	RMS	1755.006	-47.9	-13	34.9	Pass	501
1756	1757	1	RMS	1756	-26.39	-13	13.39	Pass	2
1757	1775	1	RMS	1757	-44.99	-13	31.99	Pass	401



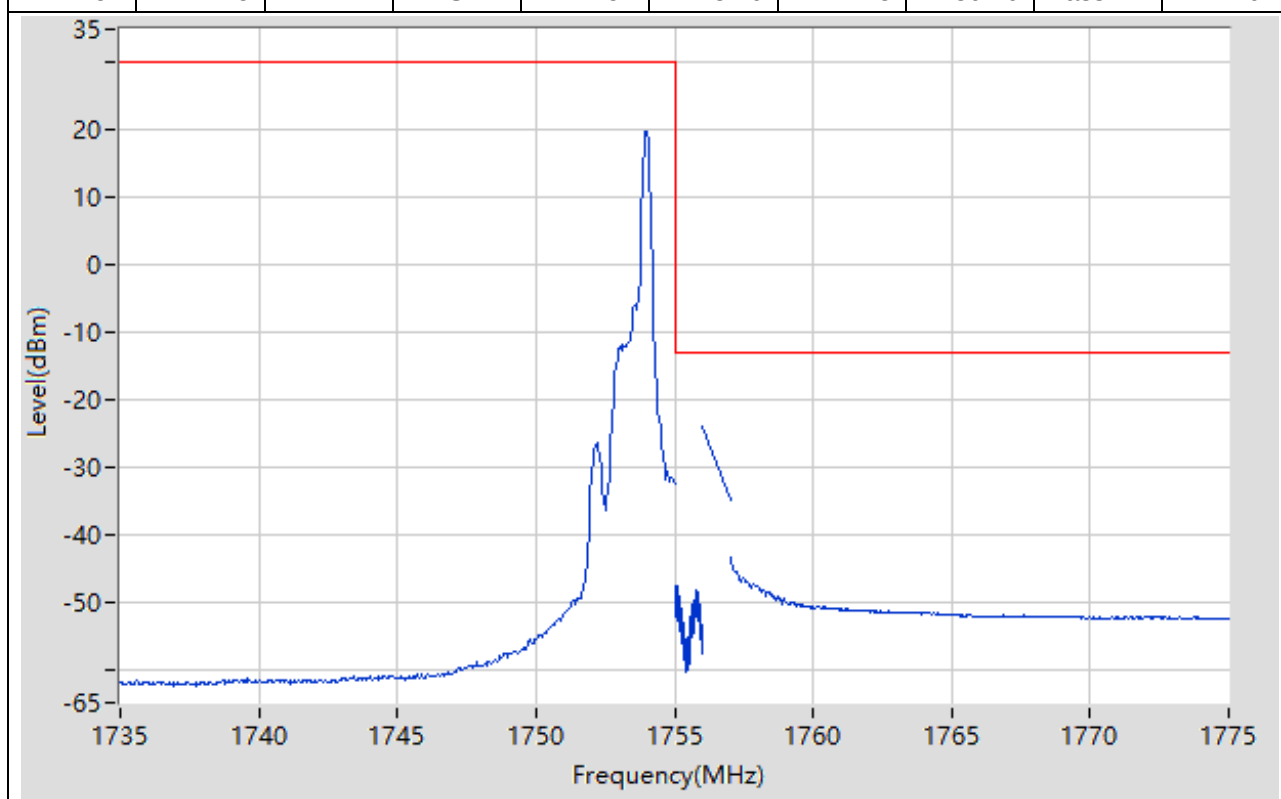
2.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20325, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.7	12.82	30	17.18	Pass	401
1755	1756	0.015	RMS	1755.03	-31.72	-13	18.72	Pass	401
1756	1757	1	RMS	1756	-25.3	-13	12.3	Pass	2
1757	1775	1	RMS	1757.045	-40.17	-13	27.17	Pass	401



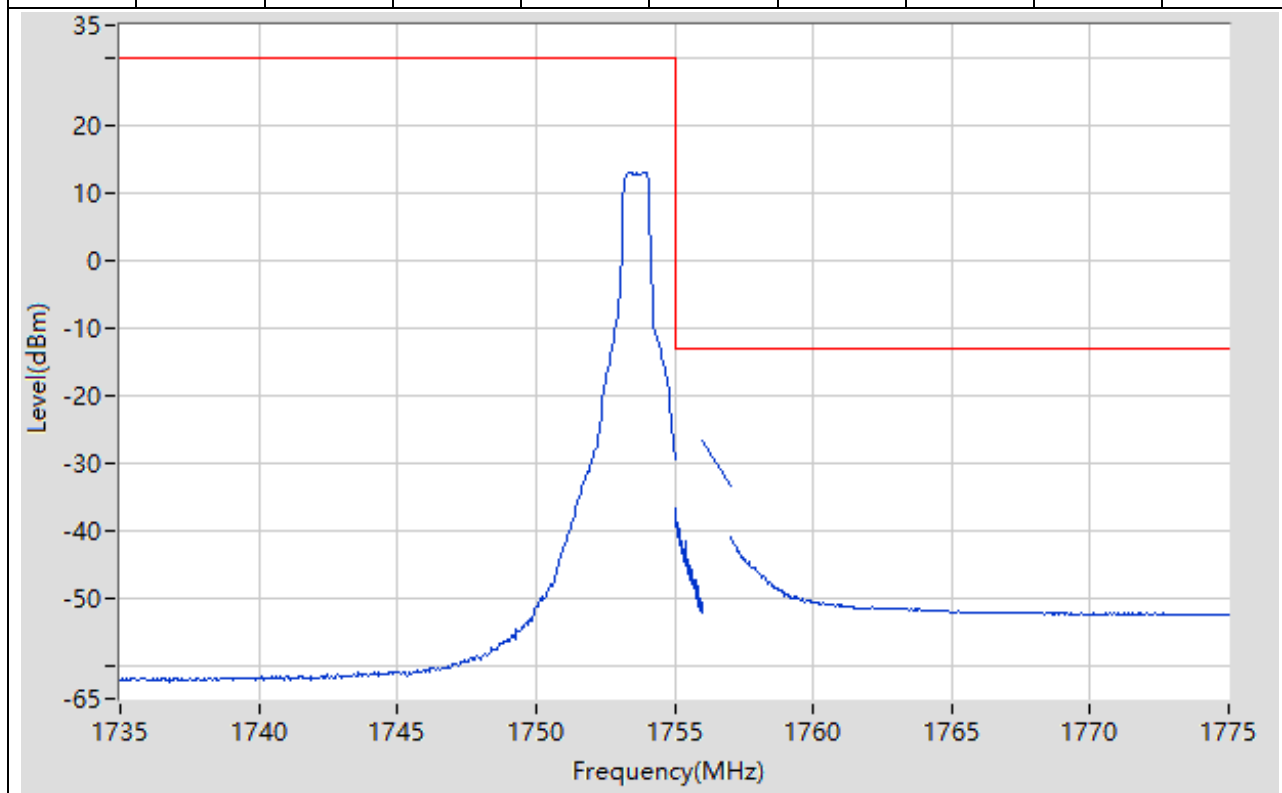
2.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20325, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.95	19.83	30	10.17	Pass	401
1755	1756	0.002	RMS	1755.02	-47.65	-13	34.65	Pass	501
1756	1757	1	RMS	1756	-23.85	-13	10.85	Pass	2
1757	1775	1	RMS	1757	-43.46	-13	30.46	Pass	401



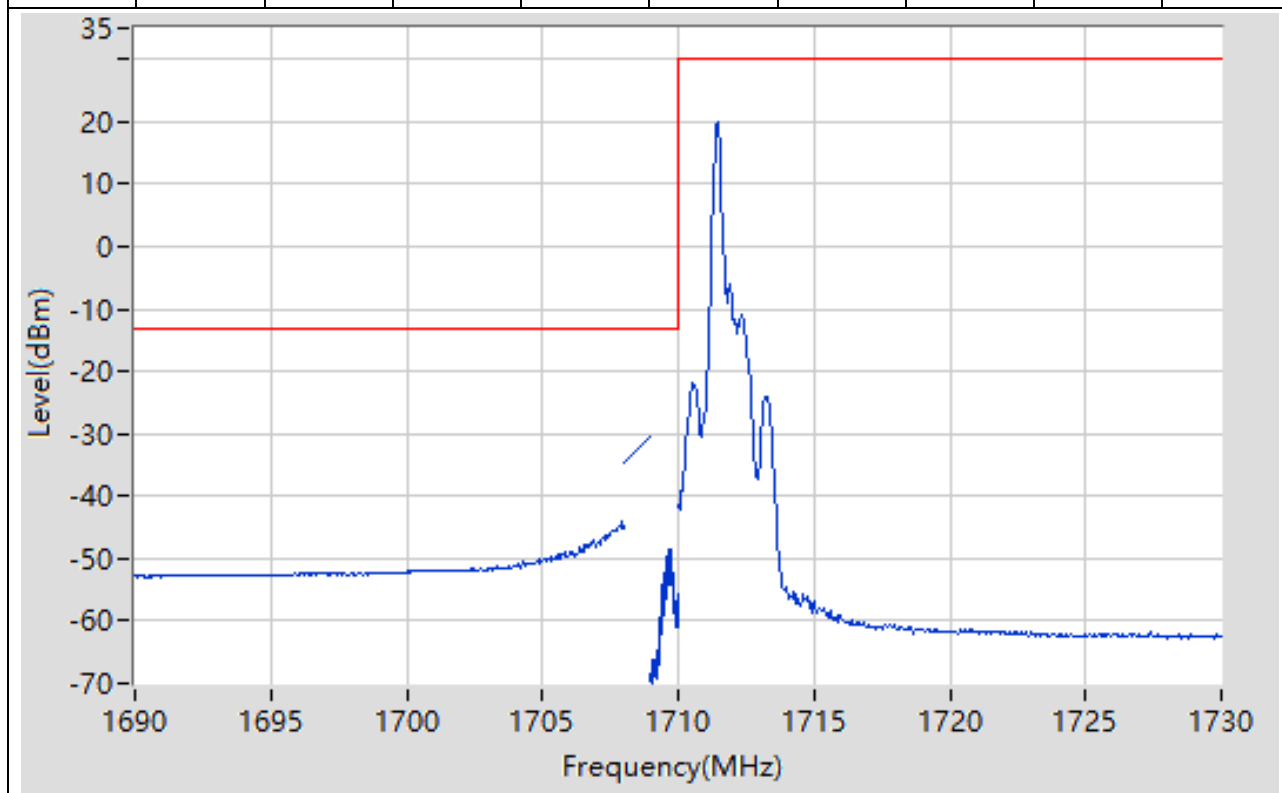
2.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20325, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.4	13.13	30	16.87	Pass	401
1755	1756	0.015	RMS	1755	-36.8	-13	23.8	Pass	401
1756	1757	1	RMS	1756	-26.82	-13	13.82	Pass	2
1757	1775	1	RMS	1757.045	-41.09	-13	28.09	Pass	401



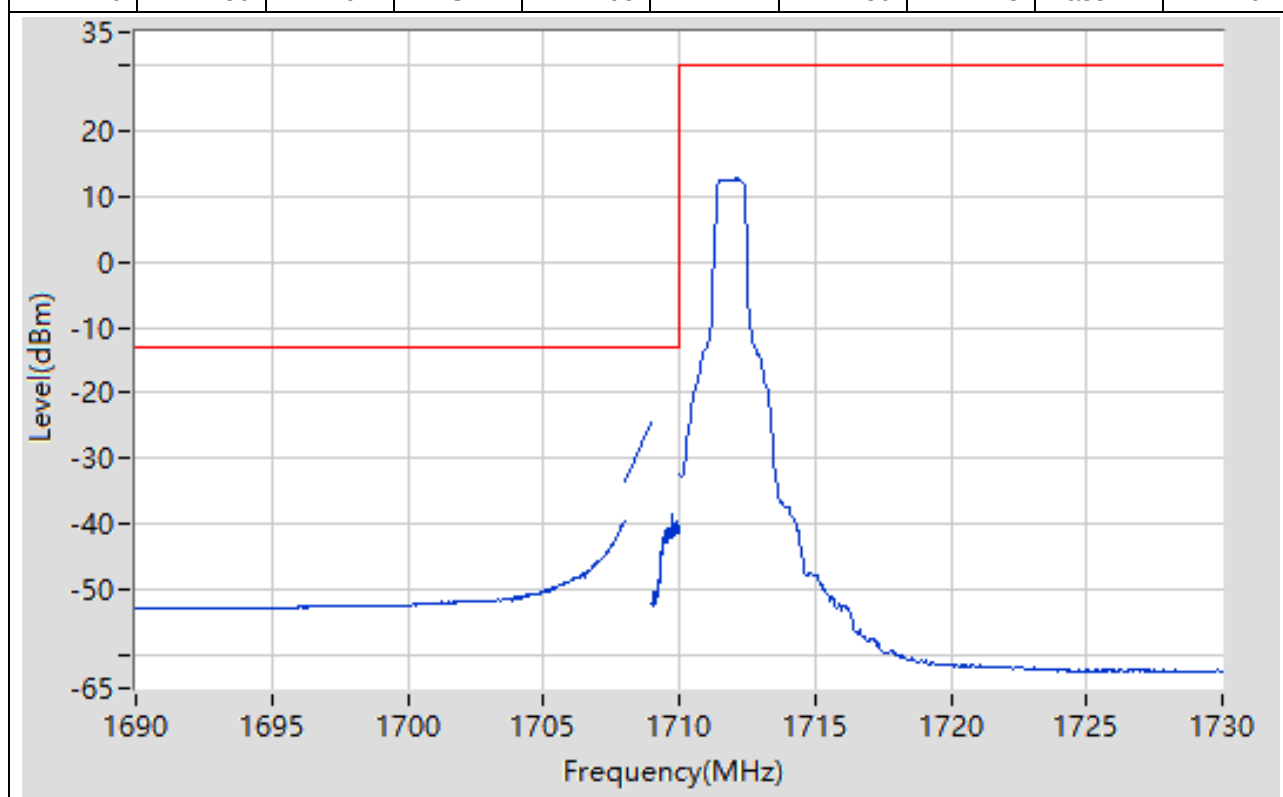
2.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20050, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-44.1	-13	31.1	Pass	401
1708	1709	1	RMS	1709	-30.5	-13	17.5	Pass	2
1709	1710	0.002	RMS	1709.68	-48.5	-13	35.5	Pass	501
1710	1730	0.1	RMS	1711.45	19.91	30	10.09	Pass	401



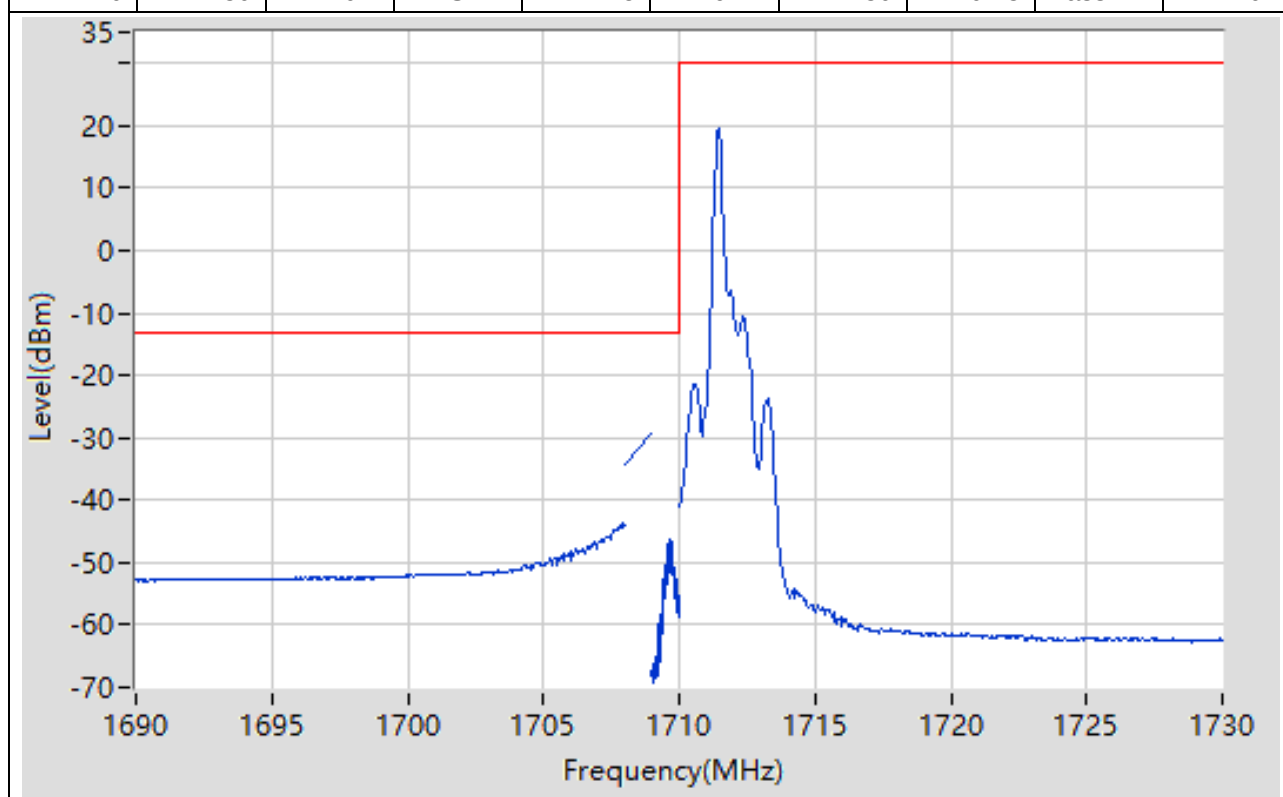
2.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20050, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-39.43	-13	26.43	Pass	401
1708	1709	1	RMS	1709	-24.61	-13	11.61	Pass	2
1709	1710	0.015	RMS	1709.76	-38.4	-13	25.4	Pass	401
1710	1730	0.1	RMS	1712.05	12.77	30	17.23	Pass	401



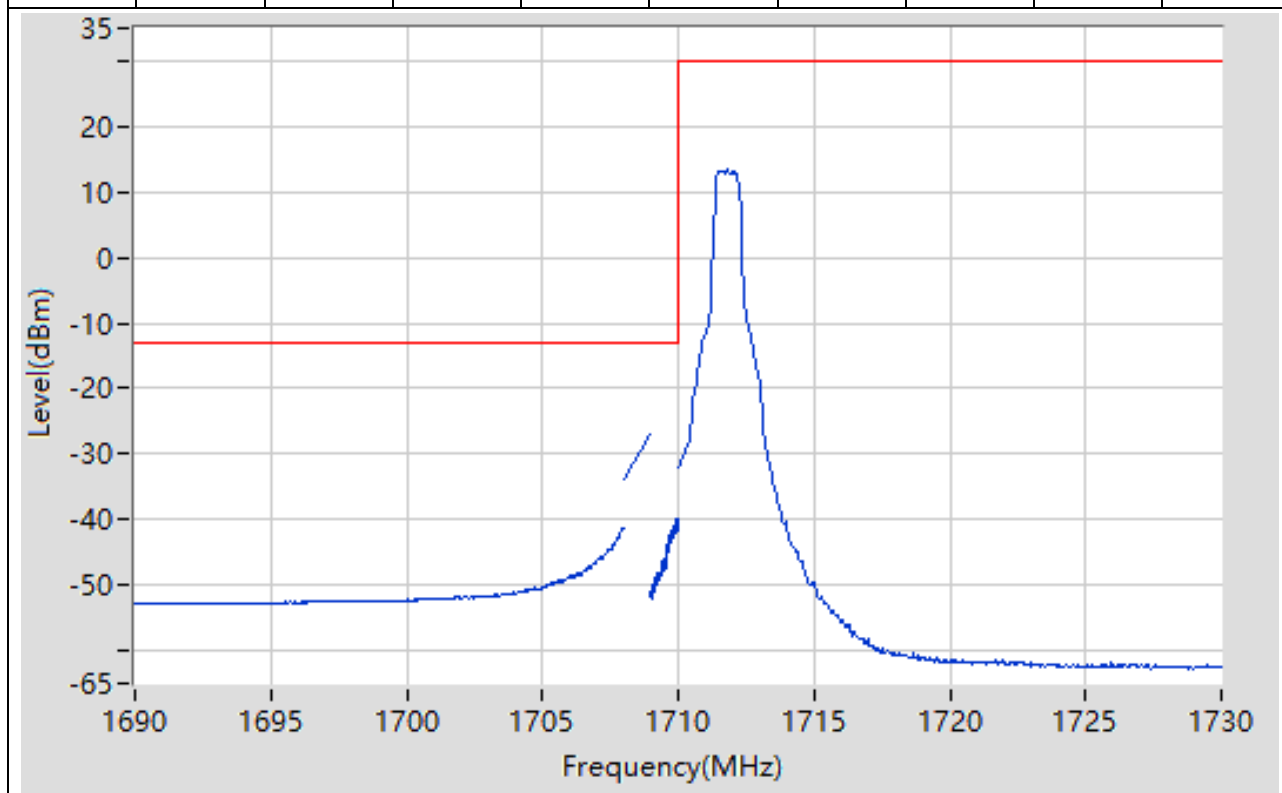
2.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20050, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-43.74	-13	30.74	Pass	401
1708	1709	1	RMS	1709	-29.23	-13	16.23	Pass	2
1709	1710	0.002	RMS	1709.654	-46.46	-13	33.46	Pass	501
1710	1730	0.1	RMS	1711.45	19.72	30	10.28	Pass	401



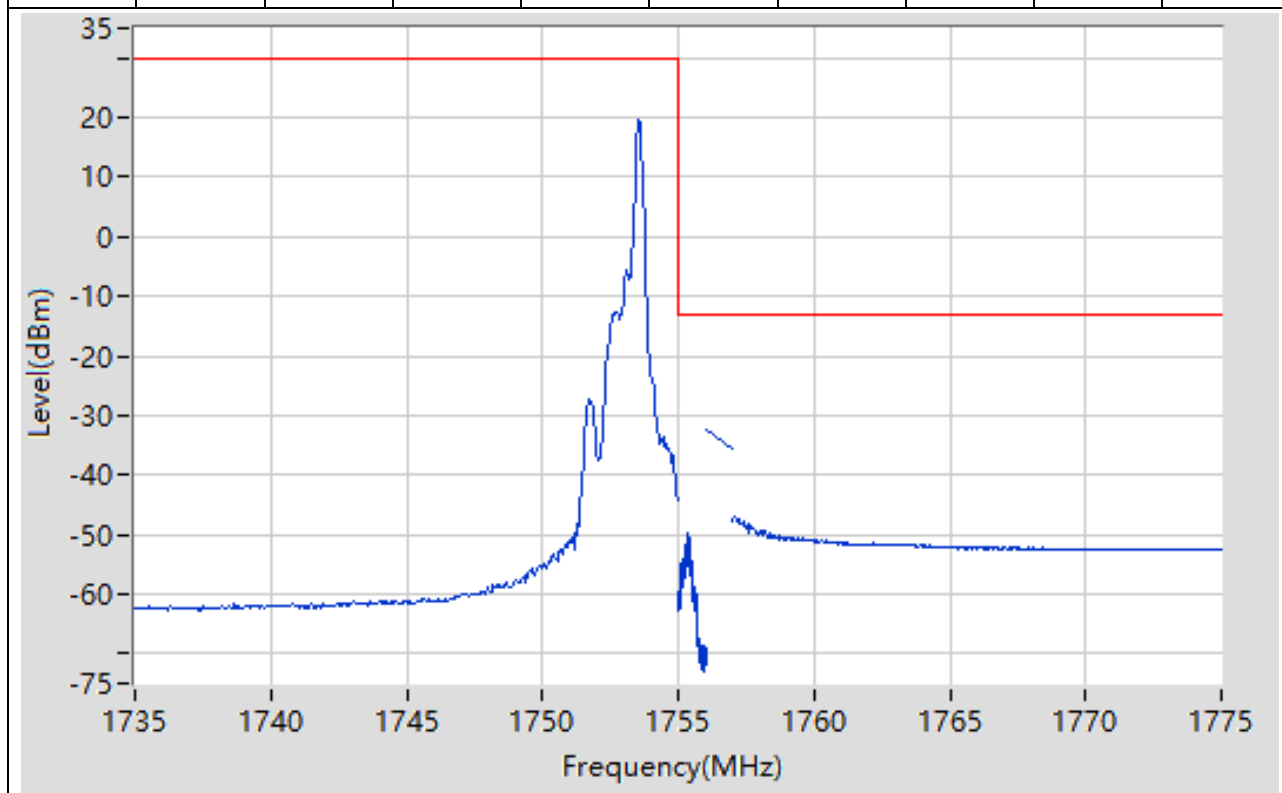
2.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20050, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-41.24	-13	28.24	Pass	401
1708	1709	1	RMS	1709	-26.85	-13	13.85	Pass	2
1709	1710	0.015	RMS	1709.983	-39.99	-13	26.99	Pass	401
1710	1730	0.1	RMS	1711.85	13.38	30	16.62	Pass	401



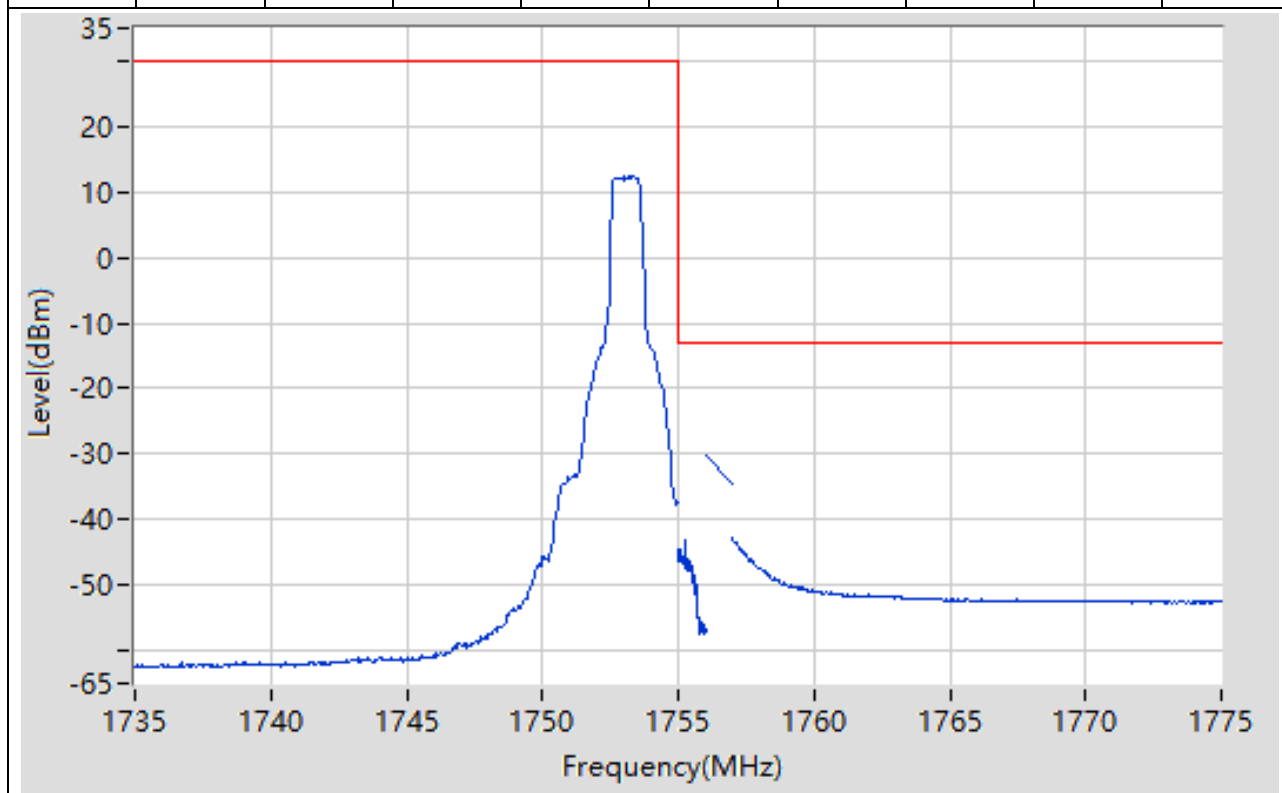
2.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20300, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.55	19.77	30	10.23	Pass	401
1755	1756	0.002	RMS	1755.342	-49.88	-13	36.88	Pass	501
1756	1757	1	RMS	1756	-32.31	-13	19.31	Pass	2
1757	1775	1	RMS	1757.09	-46.97	-13	33.97	Pass	401



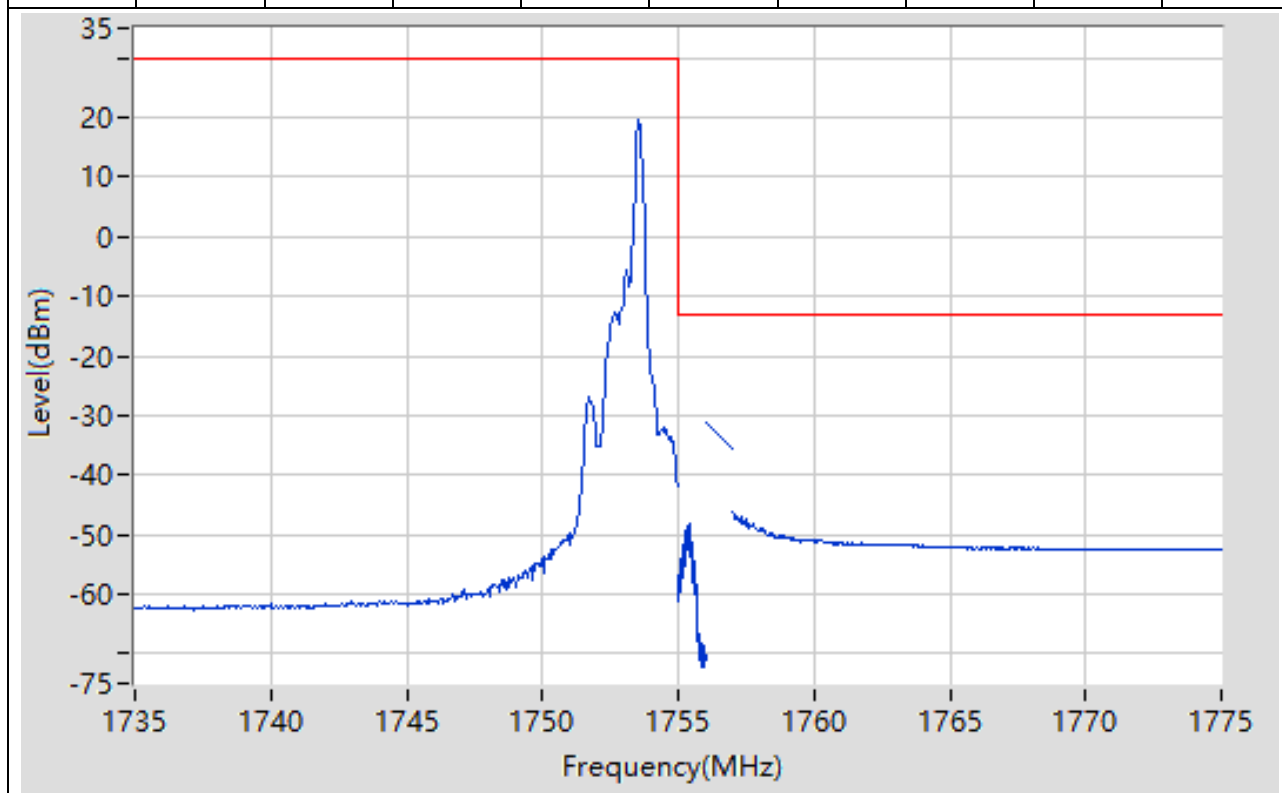
2.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20300, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.05	12.29	30	17.71	Pass	401
1755	1756	0.015	RMS	1755.238	-43.1	-13	30.1	Pass	401
1756	1757	1	RMS	1756	-30.14	-13	17.14	Pass	2
1757	1775	1	RMS	1757	-42.8	-13	29.8	Pass	401



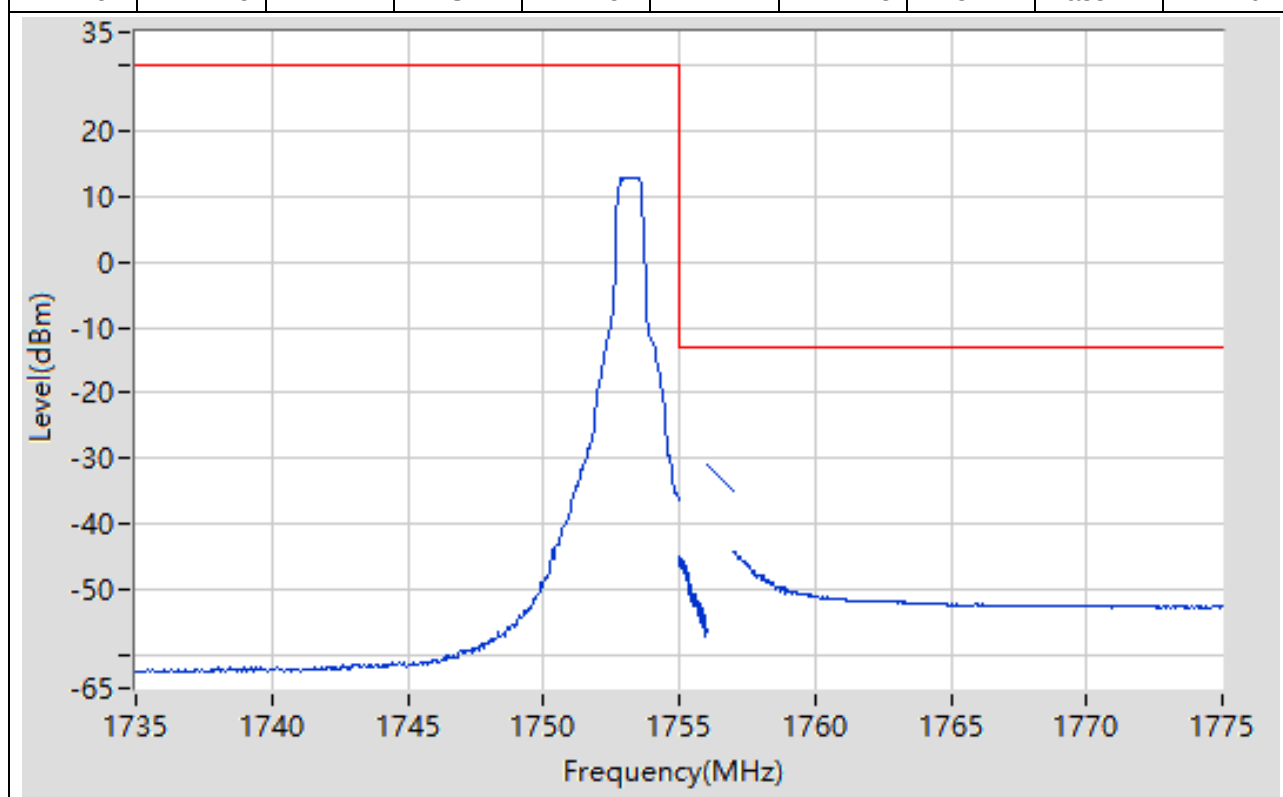
2.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20300, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.55	19.61	30	10.39	Pass	401
1755	1756	0.002	RMS	1755.396	-48.21	-13	35.21	Pass	501
1756	1757	1	RMS	1756	-31.12	-13	18.12	Pass	2
1757	1775	1	RMS	1757	-46.22	-13	33.22	Pass	401



2.32. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20300, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

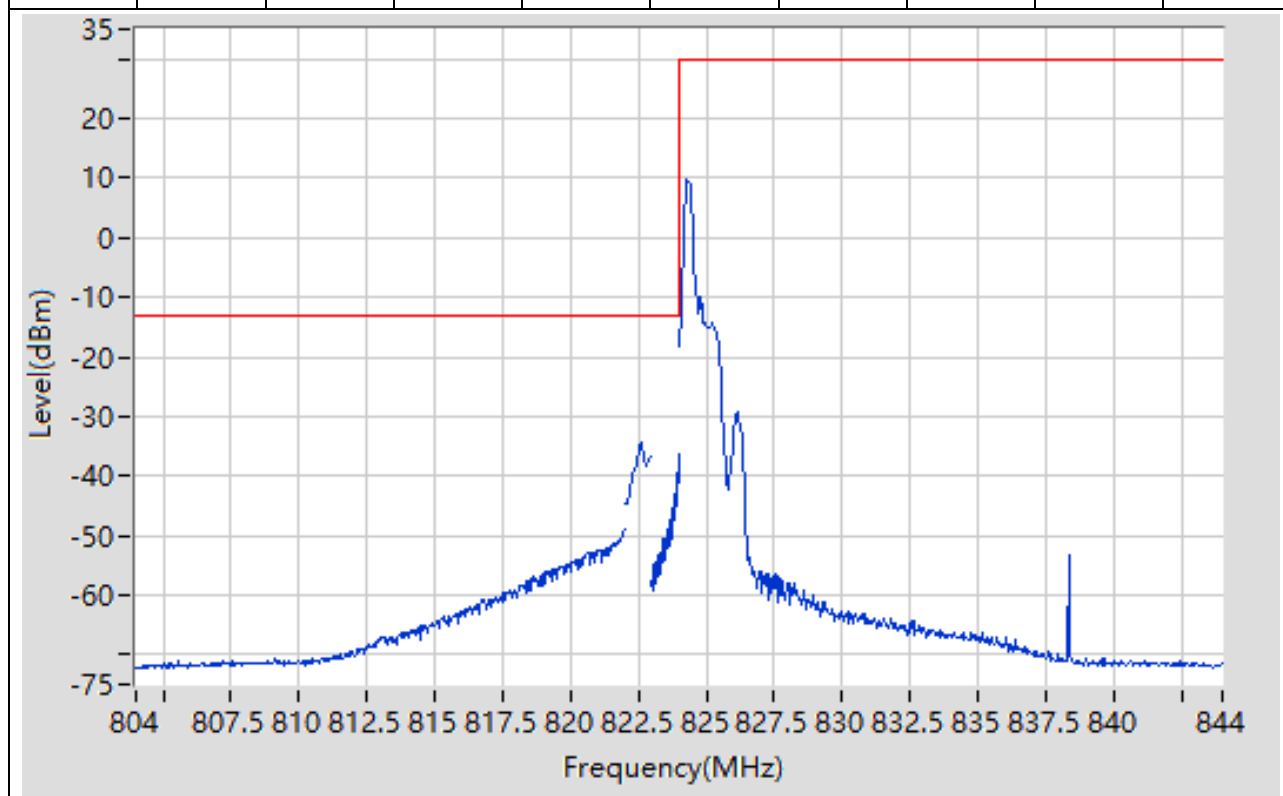
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1752.85	12.96	30	17.04	Pass	401
1755	1756	0.015	RMS	1755	-45.03	-13	32.03	Pass	401
1756	1757	1	RMS	1756	-30.94	-13	17.94	Pass	2
1757	1775	1	RMS	1757	-44.14	-13	31.14	Pass	401



3. Cat-M_Band5

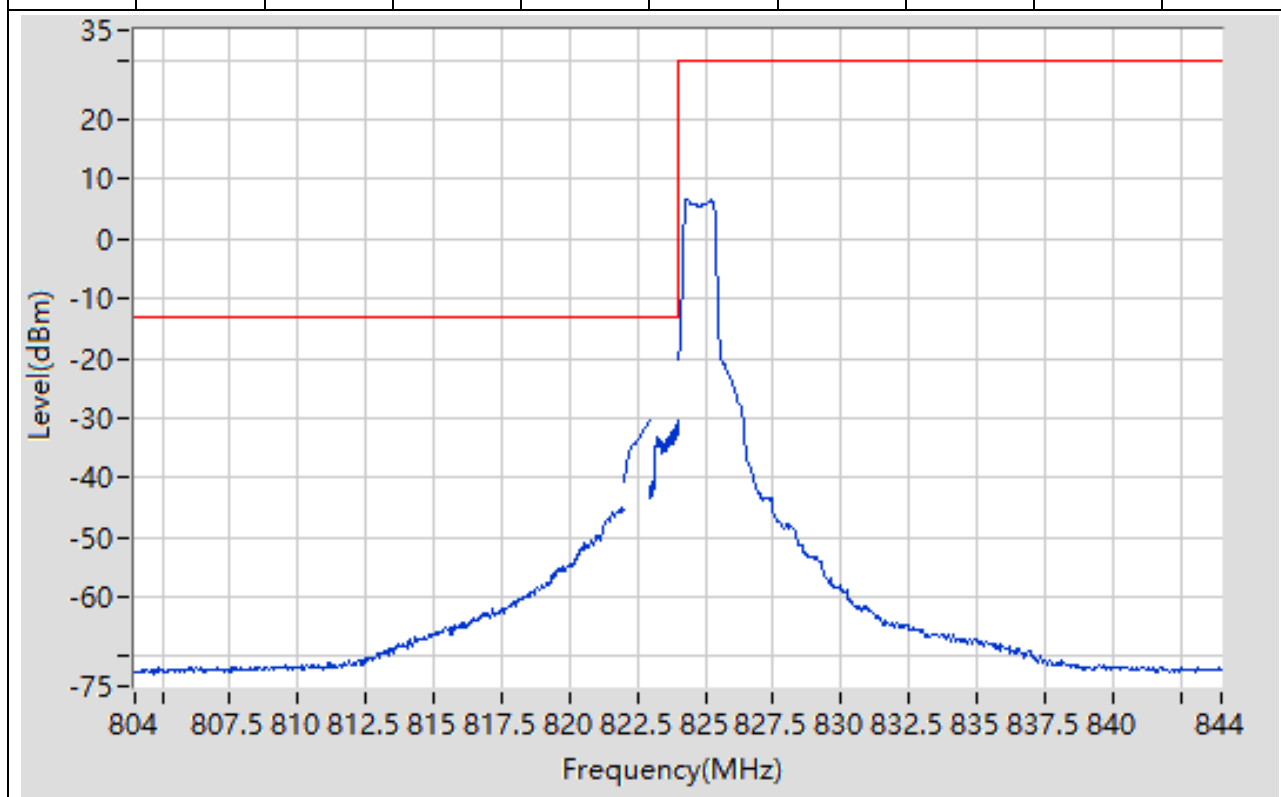
3.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20425, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-49.06	-13	36.06	Pass	401
822	823	0.1	RMS	822.6	-34.58	-13	21.58	Pass	11
823	824	0.002	RMS	823.992	-36.54	-13	23.54	Pass	501
824	844	0.1	RMS	824.3	9.58	30	20.42	Pass	401



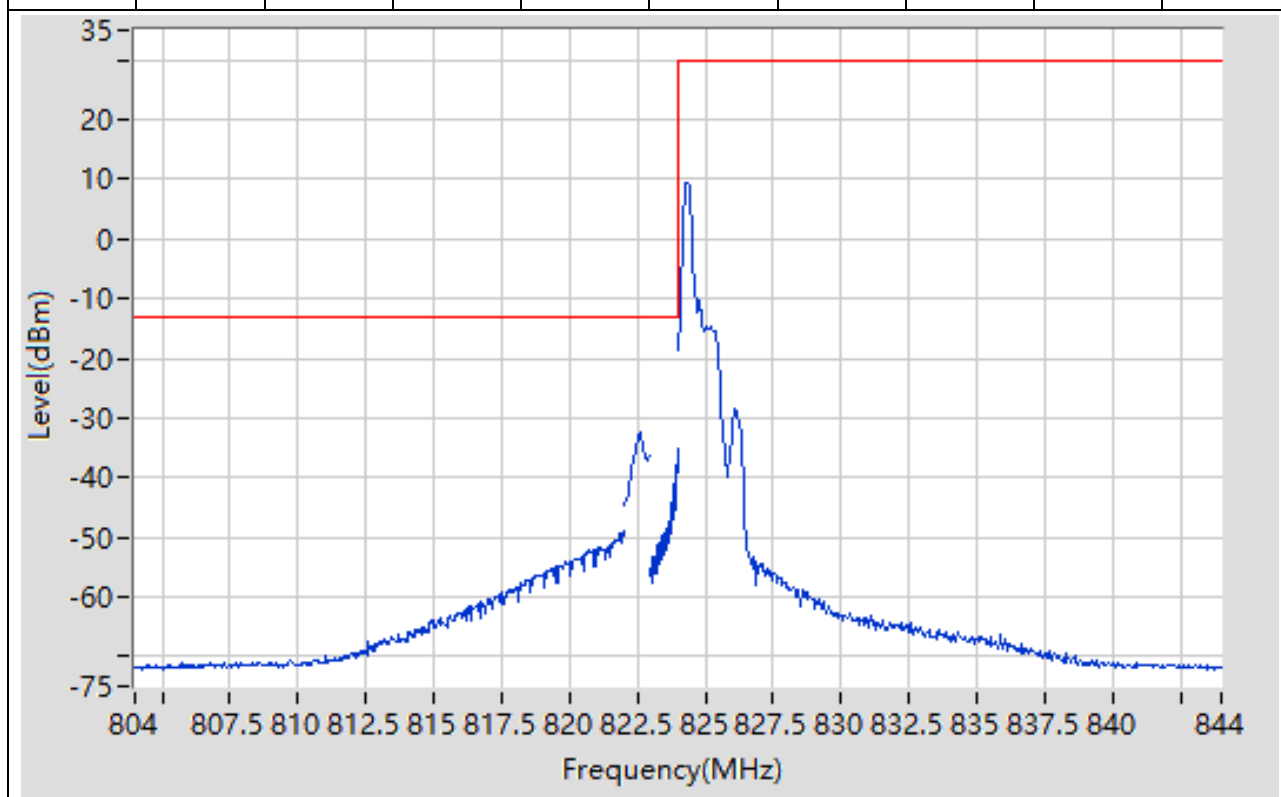
3.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20425, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-44.92	-13	31.92	Pass	401
822	823	0.1	RMS	823	-30.33	-13	17.33	Pass	11
823	824	0.015	RMS	823.998	-30.46	-13	17.46	Pass	401
824	844	0.1	RMS	824.35	6.57	30	23.43	Pass	401



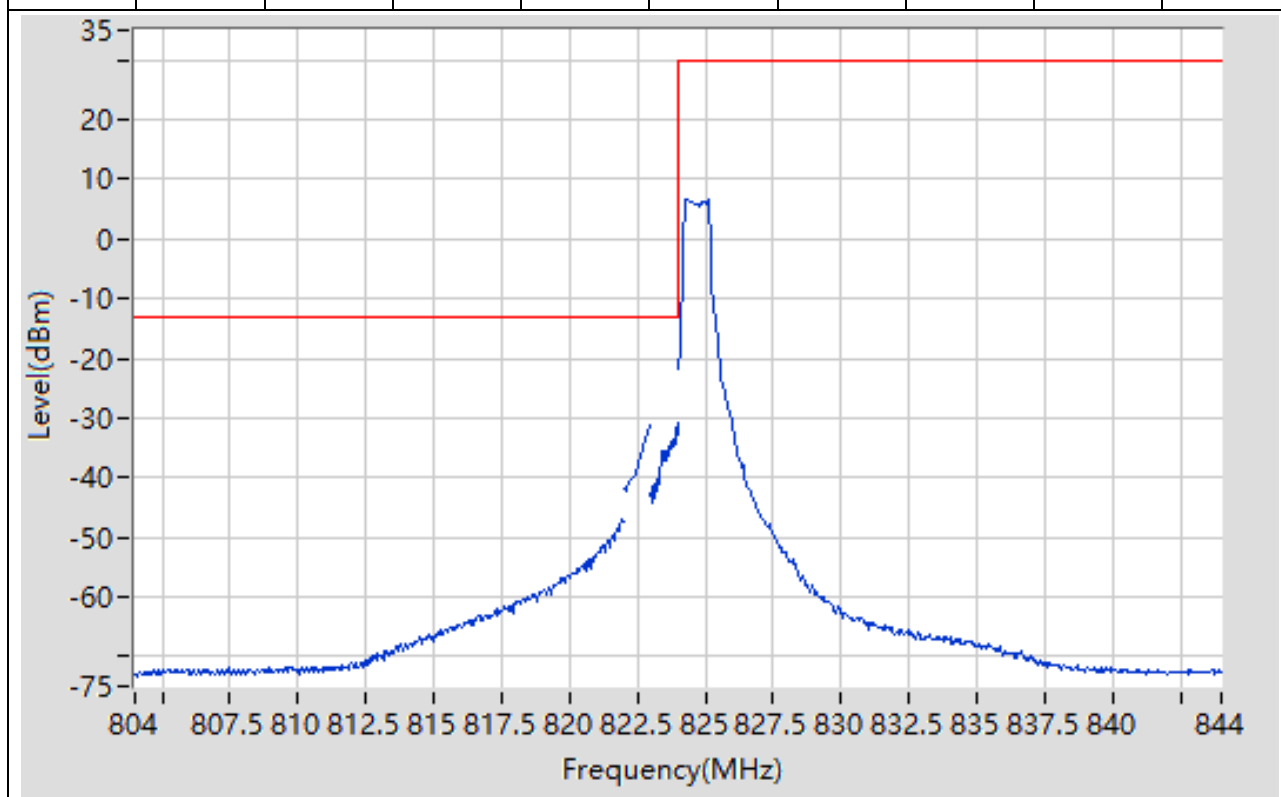
3.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20425, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-48.85	-13	35.85	Pass	401
822	823	0.1	RMS	822.6	-32.43	-13	19.43	Pass	11
823	824	0.002	RMS	823.998	-35.16	-13	22.16	Pass	501
824	844	0.1	RMS	824.3	9.45	30	20.55	Pass	401



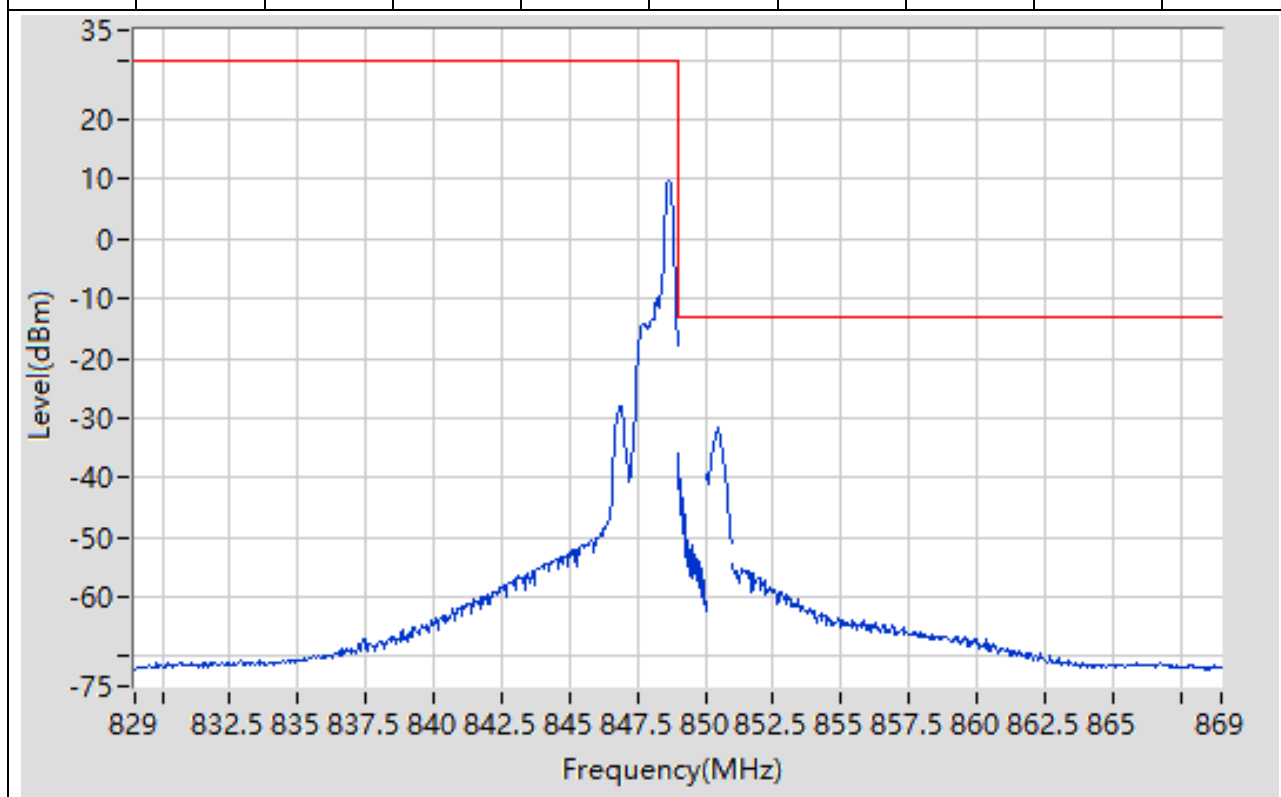
3.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20425, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-47.11	-13	34.11	Pass	401
822	823	0.1	RMS	823	-31.27	-13	18.27	Pass	11
823	824	0.015	RMS	823.98	-30.99	-13	17.99	Pass	401
824	844	0.1	RMS	825.1	6.8	30	23.2	Pass	401



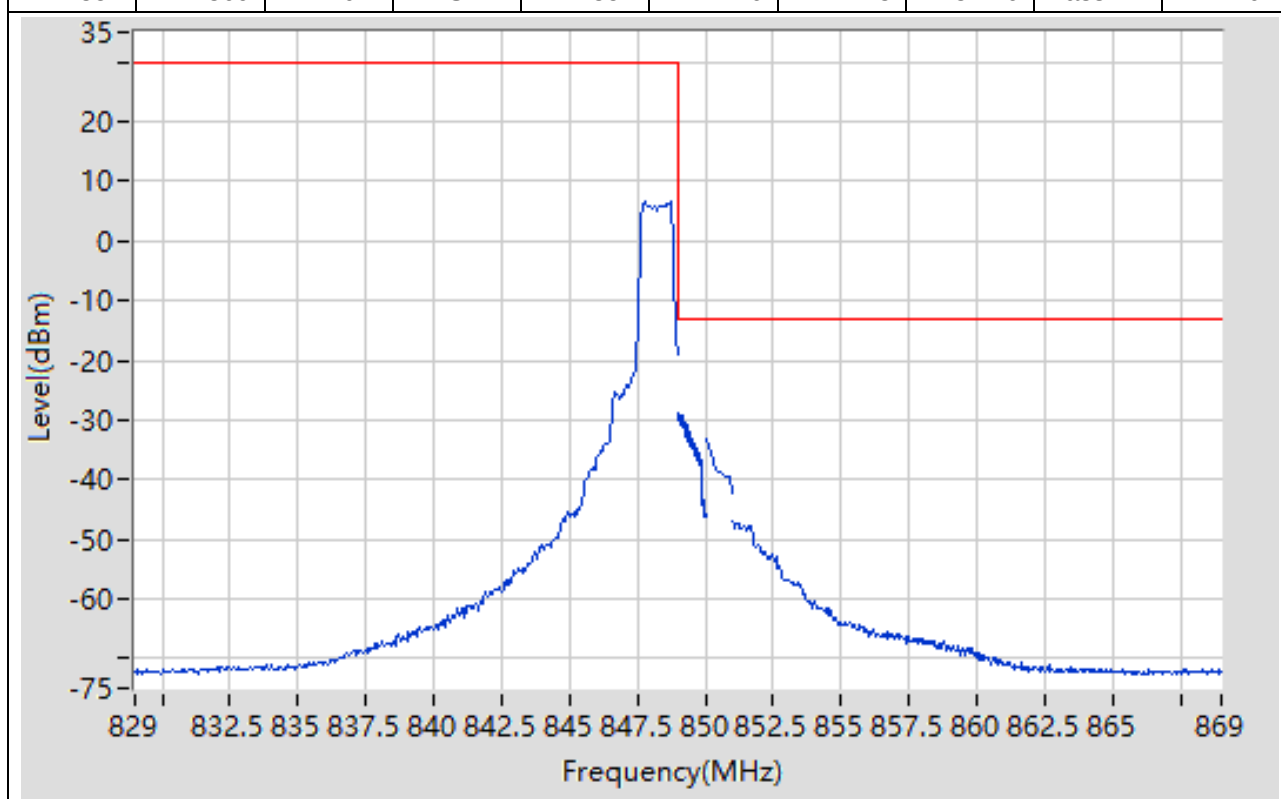
3.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20625, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	9.65	30	20.35	Pass	401
849	850	0.002	RMS	849	-35.82	-13	22.82	Pass	501
850	851	0.1	RMS	850.5	-31.78	-13	18.78	Pass	11
851	869	0.1	RMS	851	-54.69	-13	41.69	Pass	401



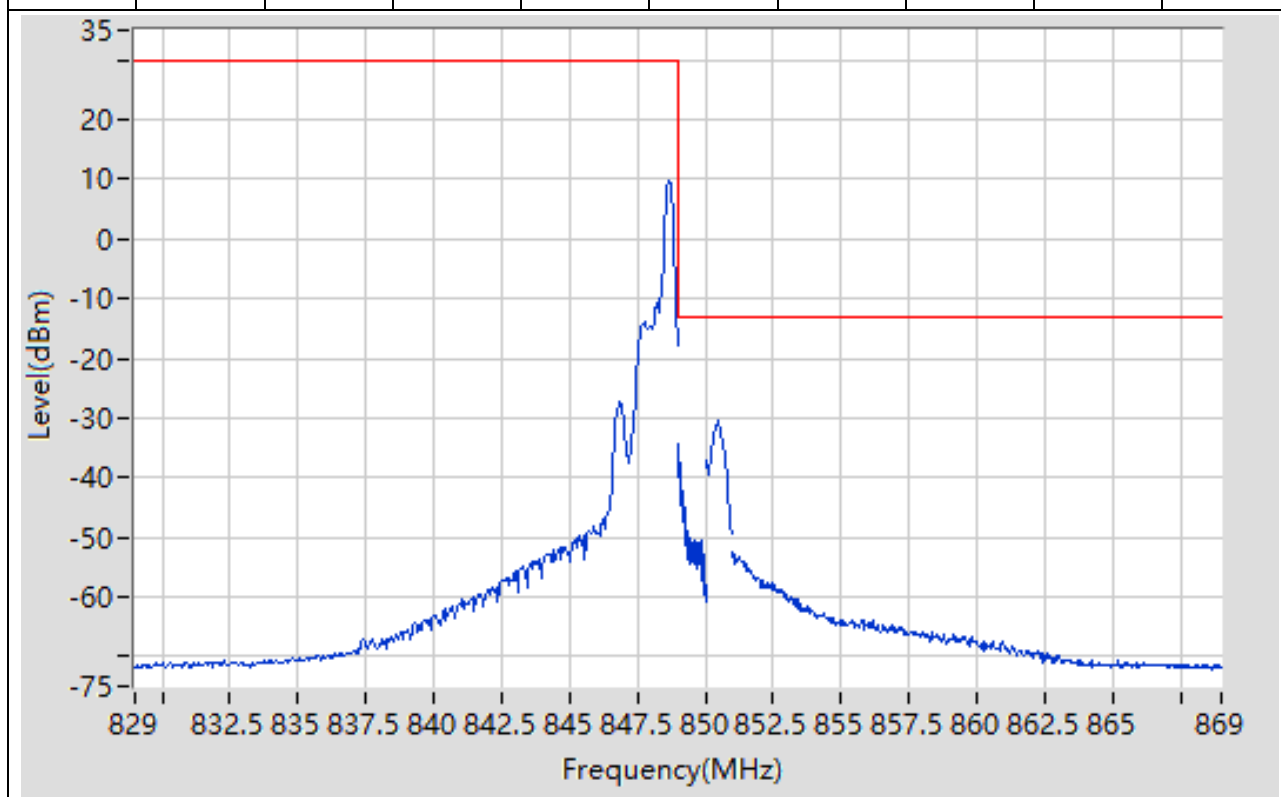
3.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20625, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.7	6.55	30	23.45	Pass	401
849	850	0.015	RMS	849.02	-28.99	-13	15.99	Pass	401
850	851	0.1	RMS	850	-33.24	-13	20.24	Pass	11
851	869	0.1	RMS	851	-47.16	-13	34.16	Pass	401



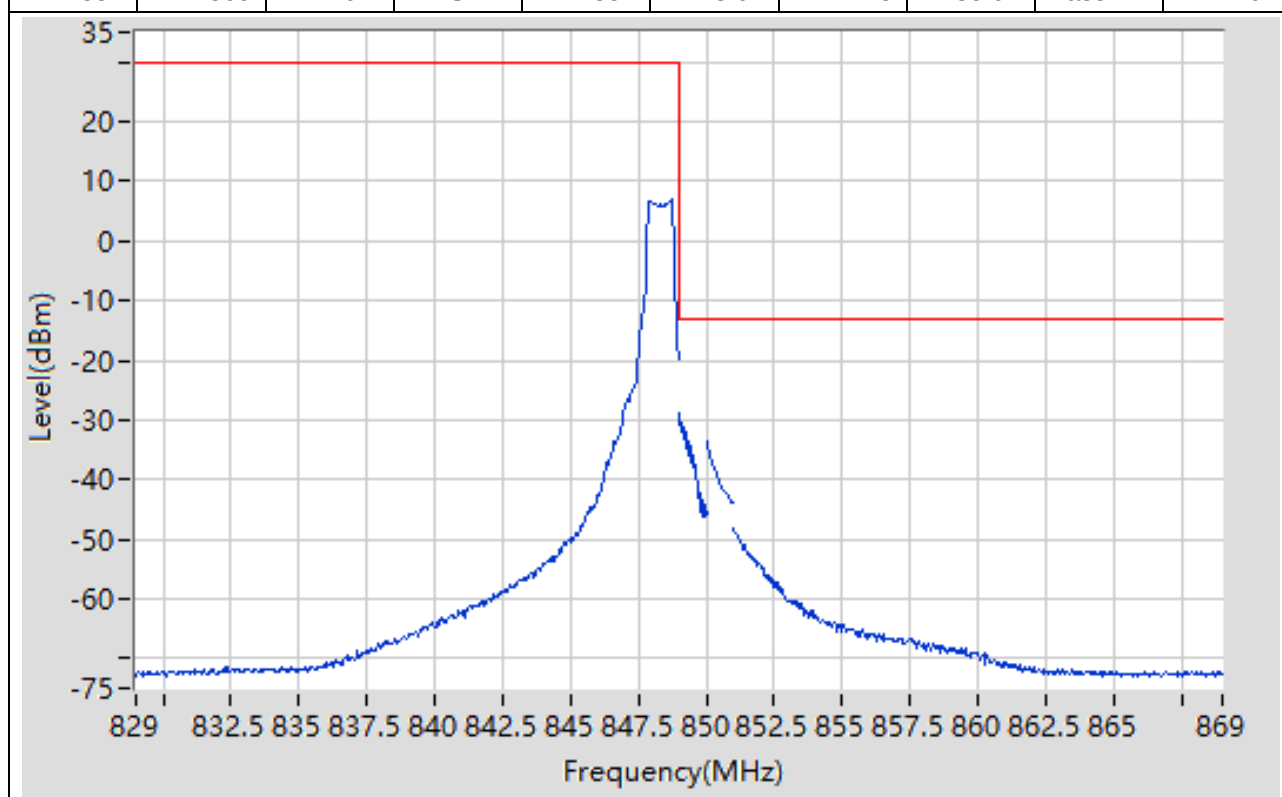
3.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20625, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	9.64	30	20.36	Pass	401
849	850	0.002	RMS	849	-34.44	-13	21.44	Pass	501
850	851	0.1	RMS	850.5	-30.62	-13	17.62	Pass	11
851	869	0.1	RMS	851	-52.63	-13	39.63	Pass	401



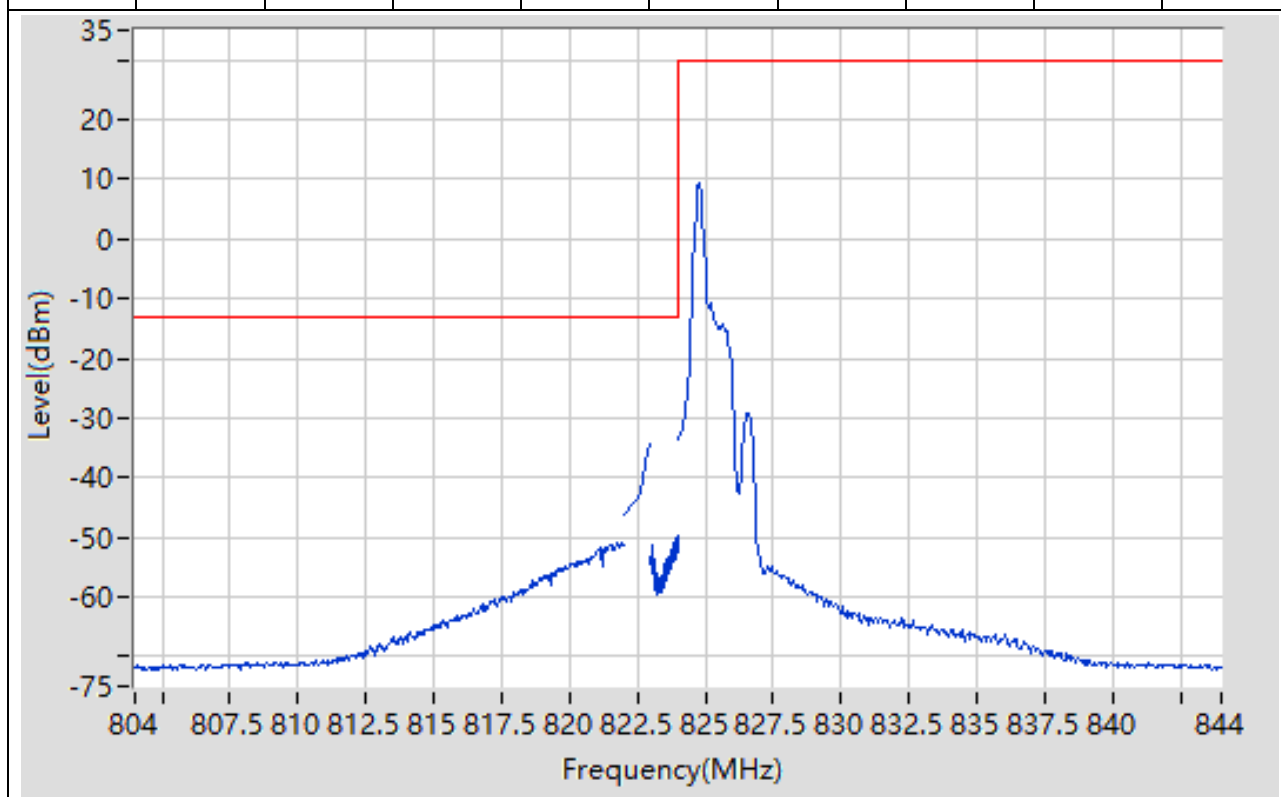
3.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20625, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.7	6.84	30	23.16	Pass	401
849	850	0.015	RMS	849	-28.95	-13	15.95	Pass	401
850	851	0.1	RMS	850	-33.64	-13	20.64	Pass	11
851	869	0.1	RMS	851	-48.07	-13	35.07	Pass	401



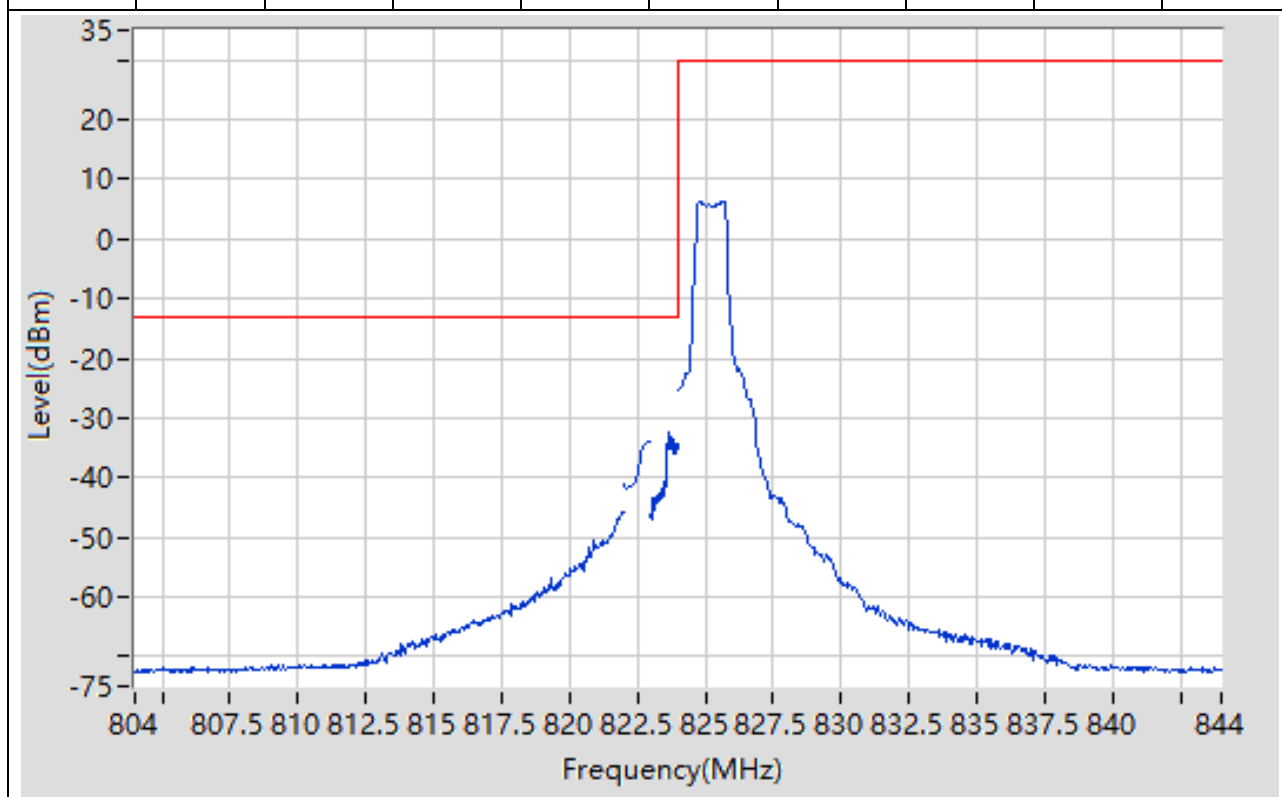
3.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20450, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-51.02	-13	38.02	Pass	401
822	823	0.1	RMS	823	-34.41	-13	21.41	Pass	11
823	824	0.002	RMS	823.962	-49.73	-13	36.73	Pass	501
824	844	0.1	RMS	824.75	9.54	30	20.46	Pass	401



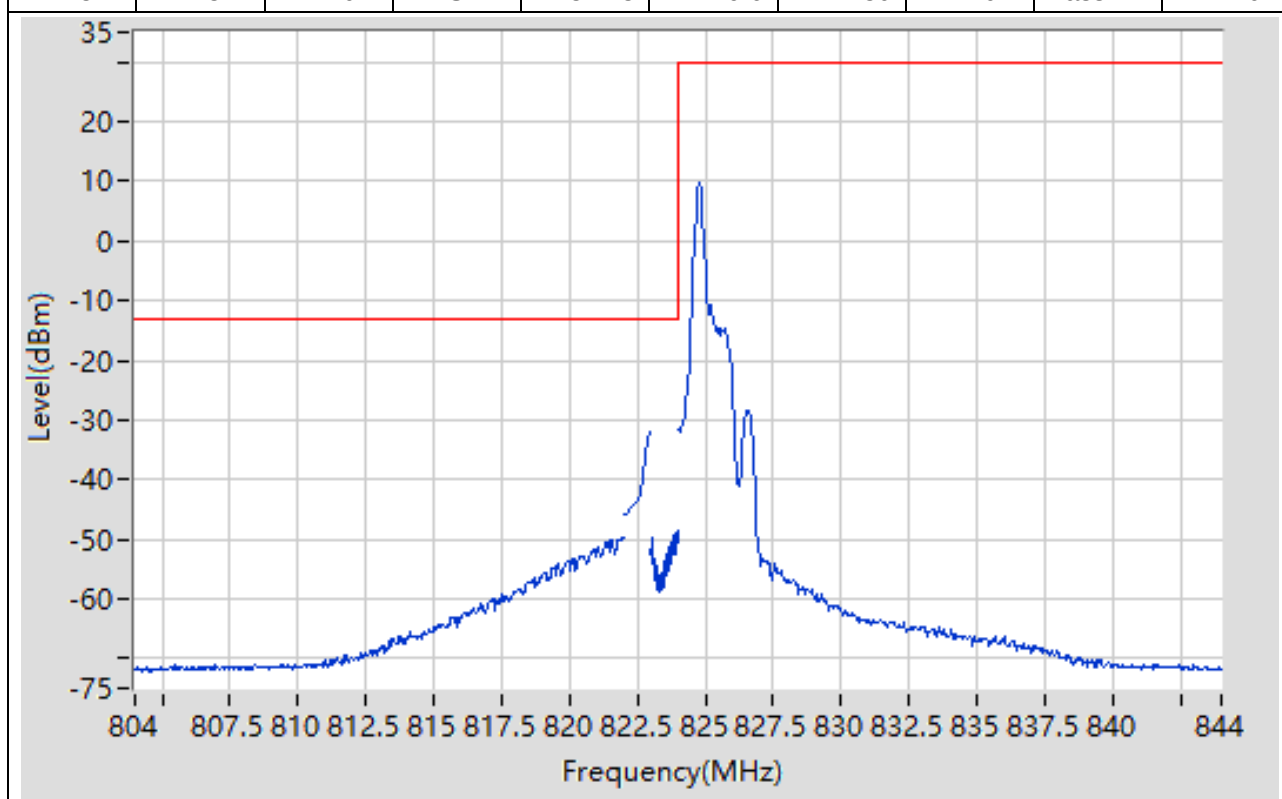
3.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20450, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-45.8	-13	32.8	Pass	401
822	823	0.1	RMS	823	-33.82	-13	20.82	Pass	11
823	824	0.015	RMS	823.623	-32.55	-13	19.55	Pass	401
824	844	0.1	RMS	825.7	6.32	30	23.68	Pass	401



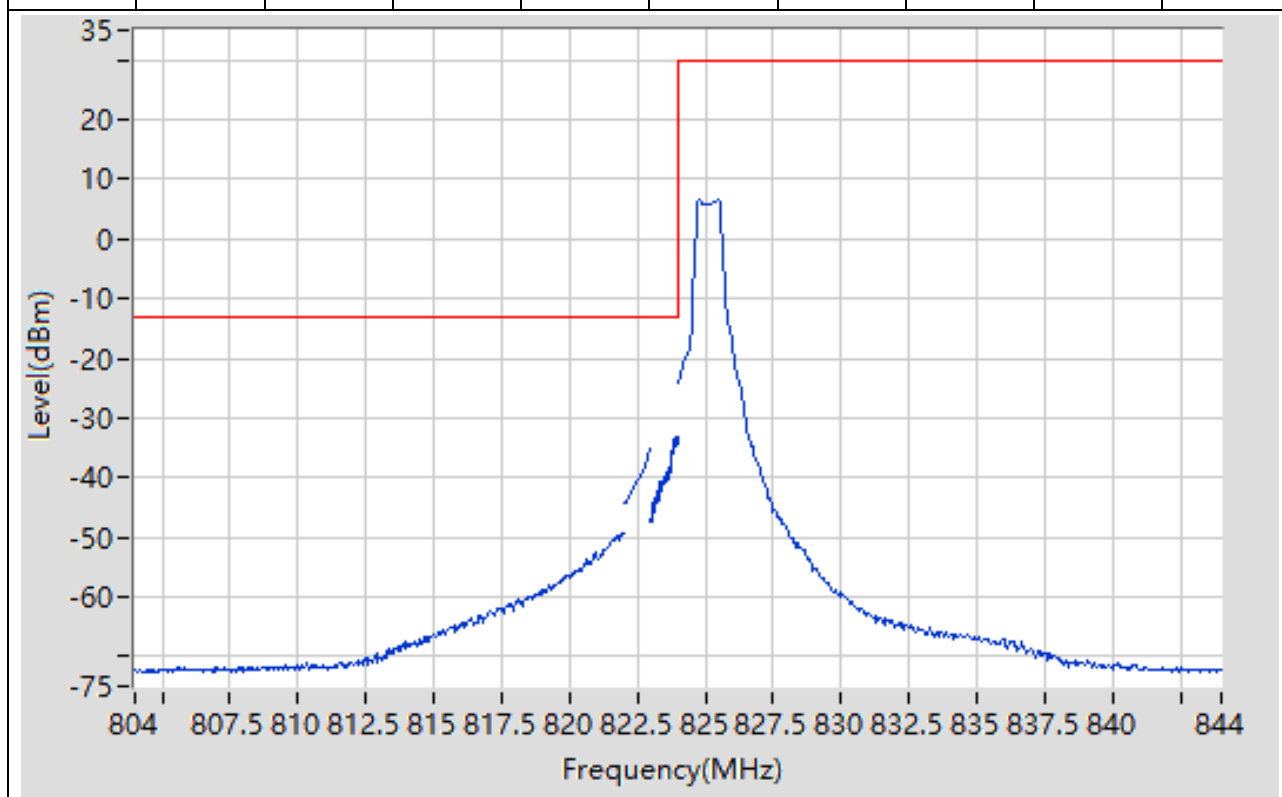
3.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20450, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-49.83	-13	36.83	Pass	401
822	823	0.1	RMS	823	-32.08	-13	19.08	Pass	11
823	824	0.002	RMS	823.998	-48.49	-13	35.49	Pass	501
824	844	0.1	RMS	824.8	9.6	30	20.4	Pass	401



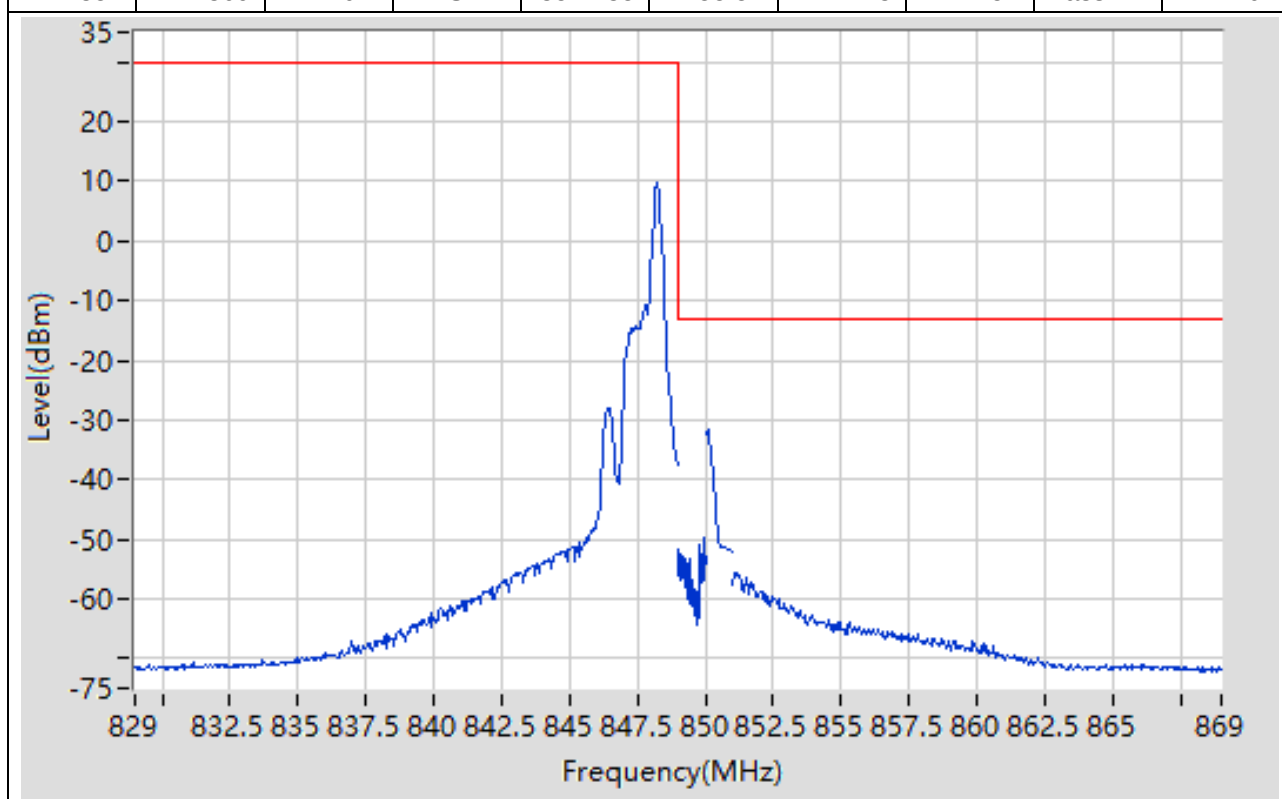
3.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20450, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-49.26	-13	36.26	Pass	401
822	823	0.1	RMS	823	-35.29	-13	22.29	Pass	11
823	824	0.015	RMS	823.943	-33.14	-13	20.14	Pass	401
824	844	0.1	RMS	824.75	6.76	30	23.24	Pass	401



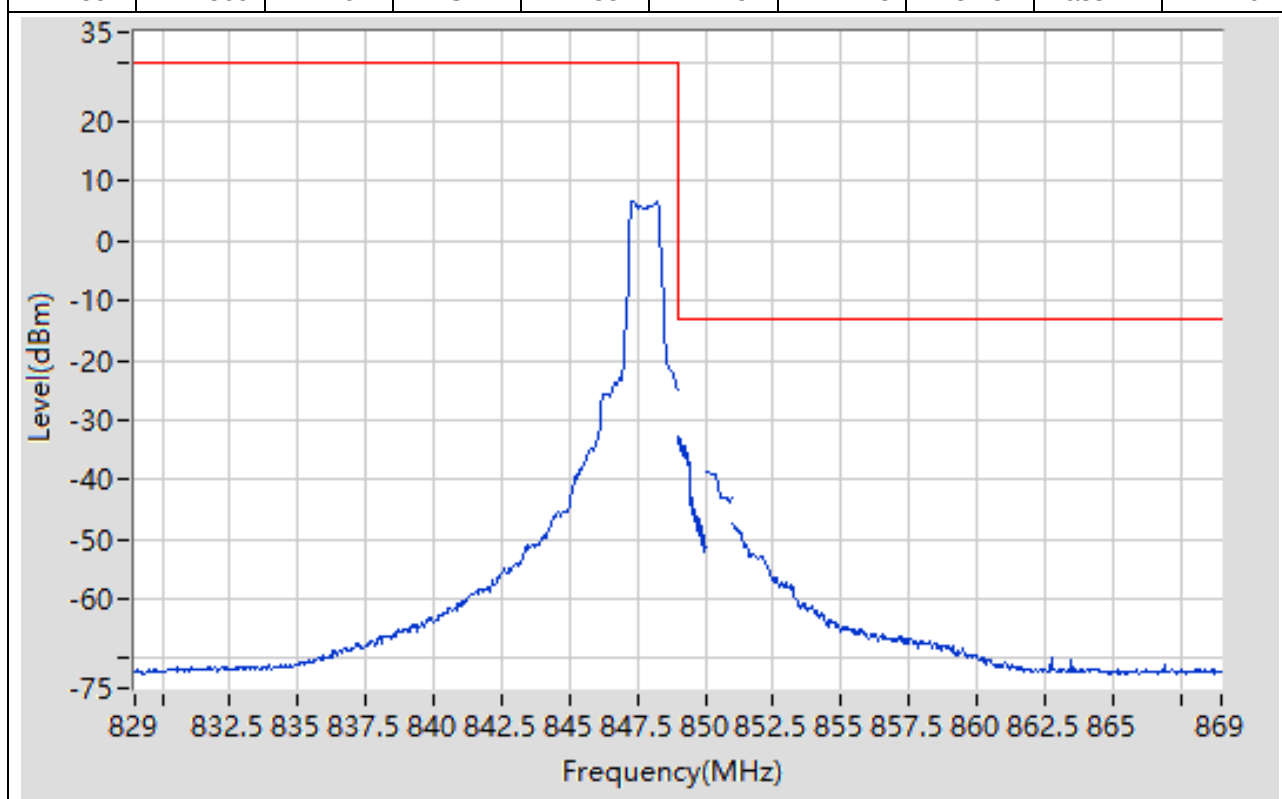
3.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20600, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.2	9.72	30	20.28	Pass	401
849	850	0.002	RMS	849.992	-49.82	-13	36.82	Pass	501
850	851	0.1	RMS	850.1	-31.61	-13	18.61	Pass	11
851	869	0.1	RMS	851.135	-55.57	-13	42.57	Pass	401



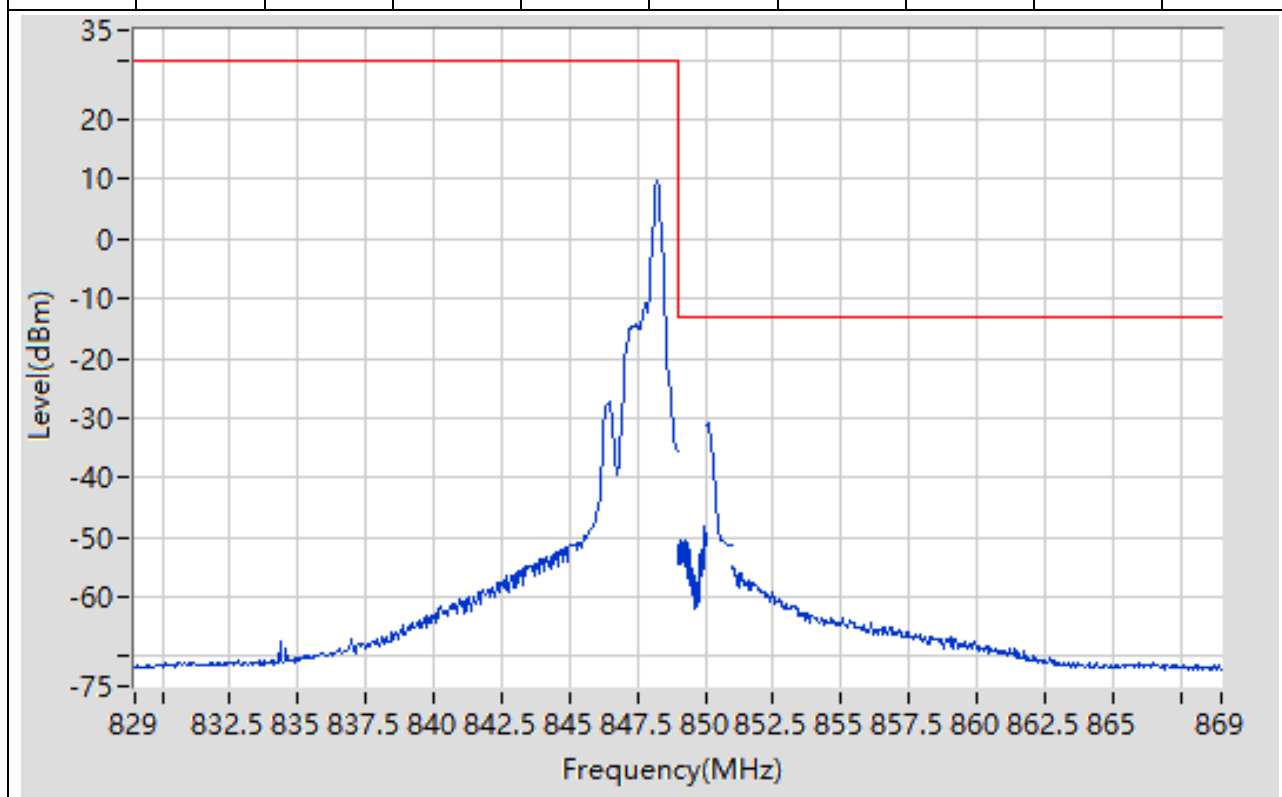
3.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20600, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.25	6.53	30	23.47	Pass	401
849	850	0.015	RMS	849.01	-32.87	-13	19.87	Pass	401
850	851	0.1	RMS	850	-38.79	-13	25.79	Pass	11
851	869	0.1	RMS	851	-47.31	-13	34.31	Pass	401



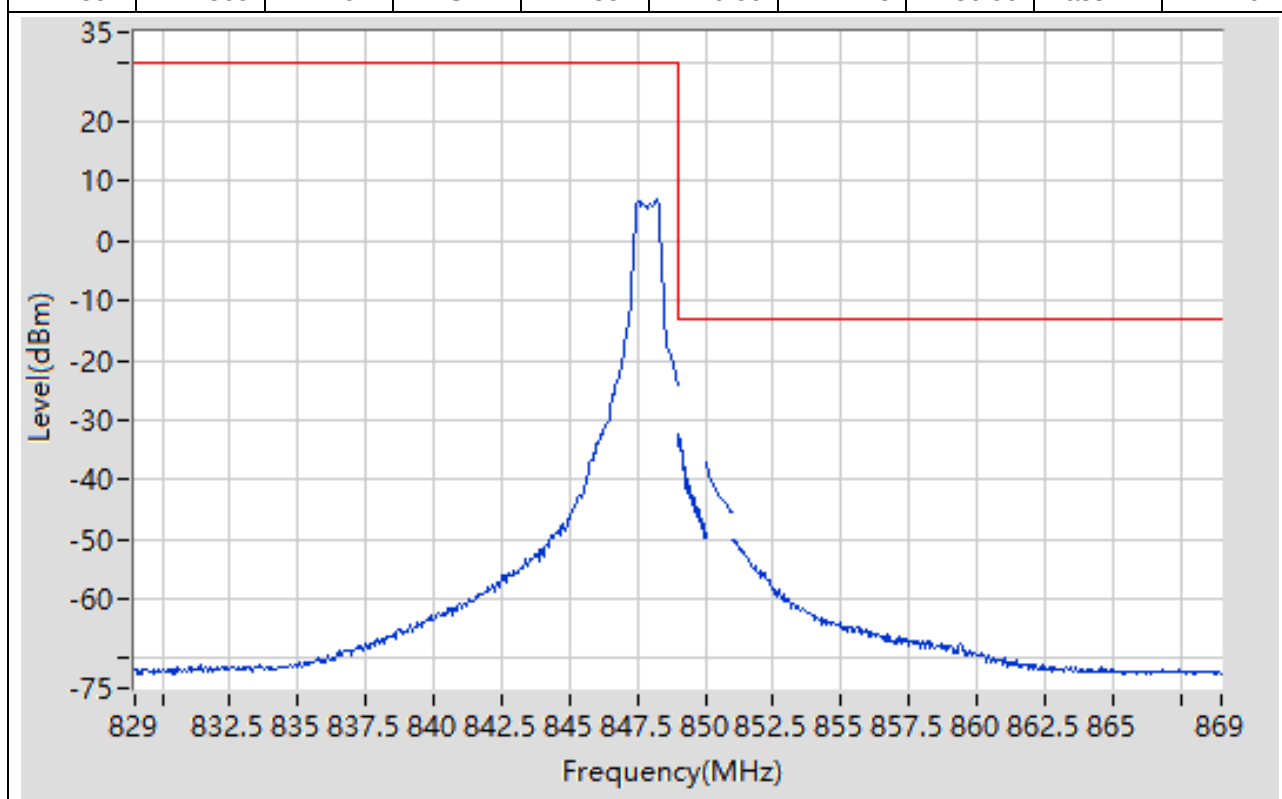
3.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20600, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.25	9.65	30	20.35	Pass	401
849	850	0.002	RMS	849.98	-48.21	-13	35.21	Pass	501
850	851	0.1	RMS	850.1	-30.75	-13	17.75	Pass	11
851	869	0.1	RMS	851	-55.02	-13	42.02	Pass	401



3.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20600, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

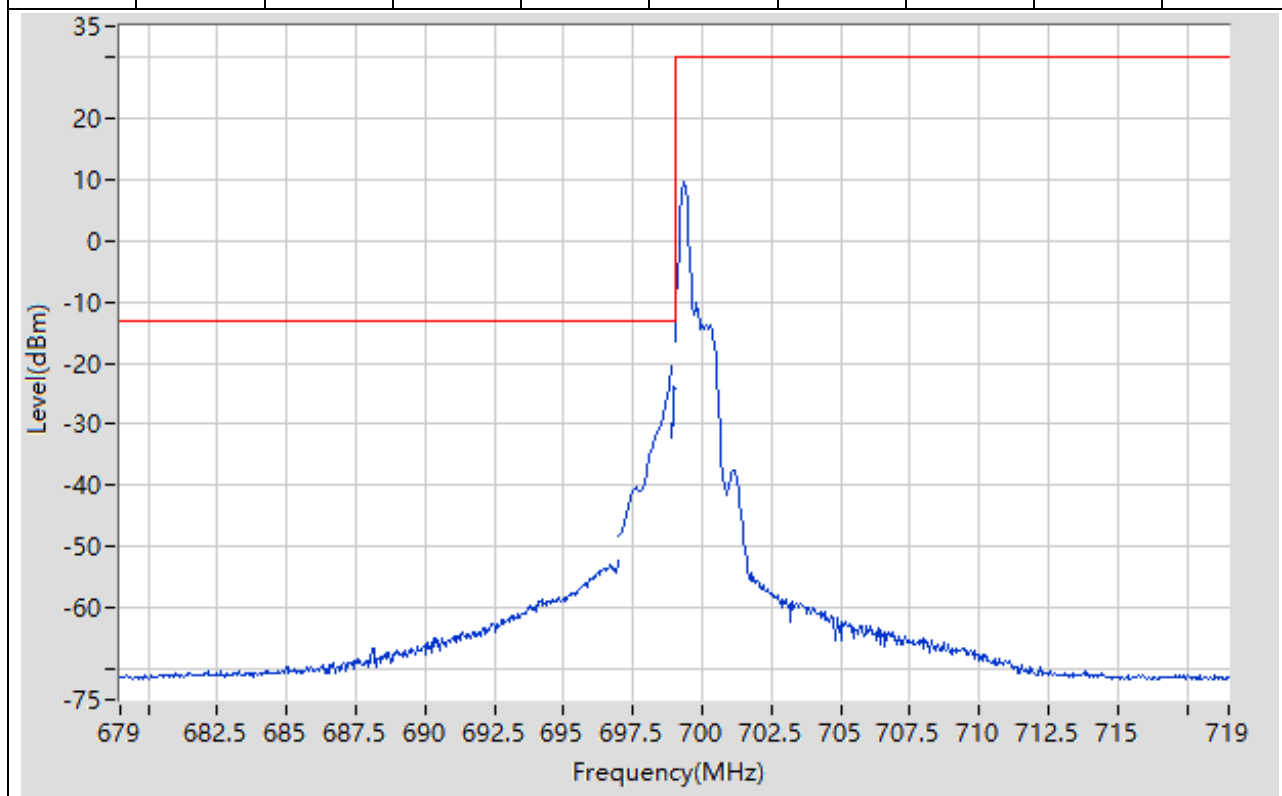
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.25	6.92	30	23.08	Pass	401
849	850	0.015	RMS	849.01	-32.3	-13	19.3	Pass	401
850	851	0.1	RMS	850	-37.08	-13	24.08	Pass	11
851	869	0.1	RMS	851	-49.99	-13	36.99	Pass	401



4. Cat-M_Band12

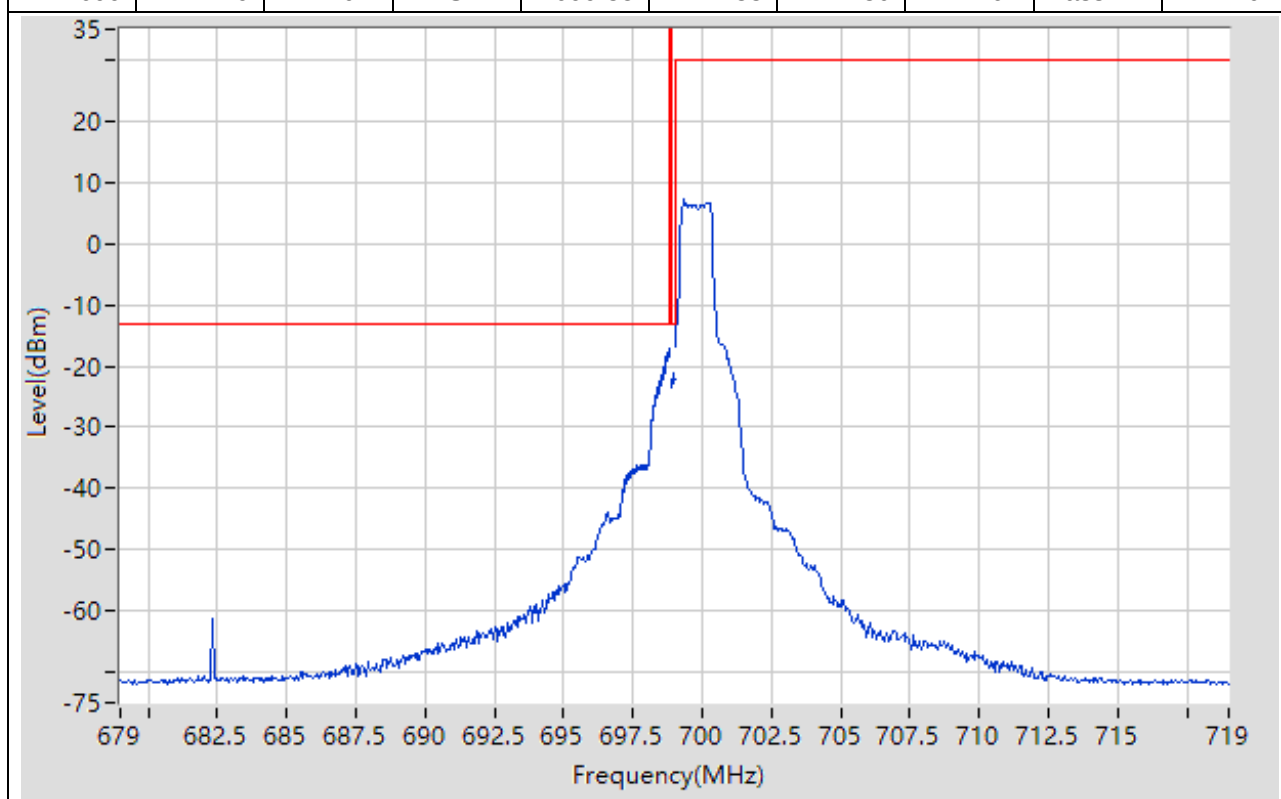
4.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23035, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	697	-52.43	-13	39.43	Pass	401
697	698.9	0.1	RMS	698.9	-20.63	-13	7.63	Pass	20
698.9	699	0.03	RMS	699	-23.72	-13	10.72	Pass	401
699	719	0.1	RMS	699.35	9.66	30	20.34	Pass	401



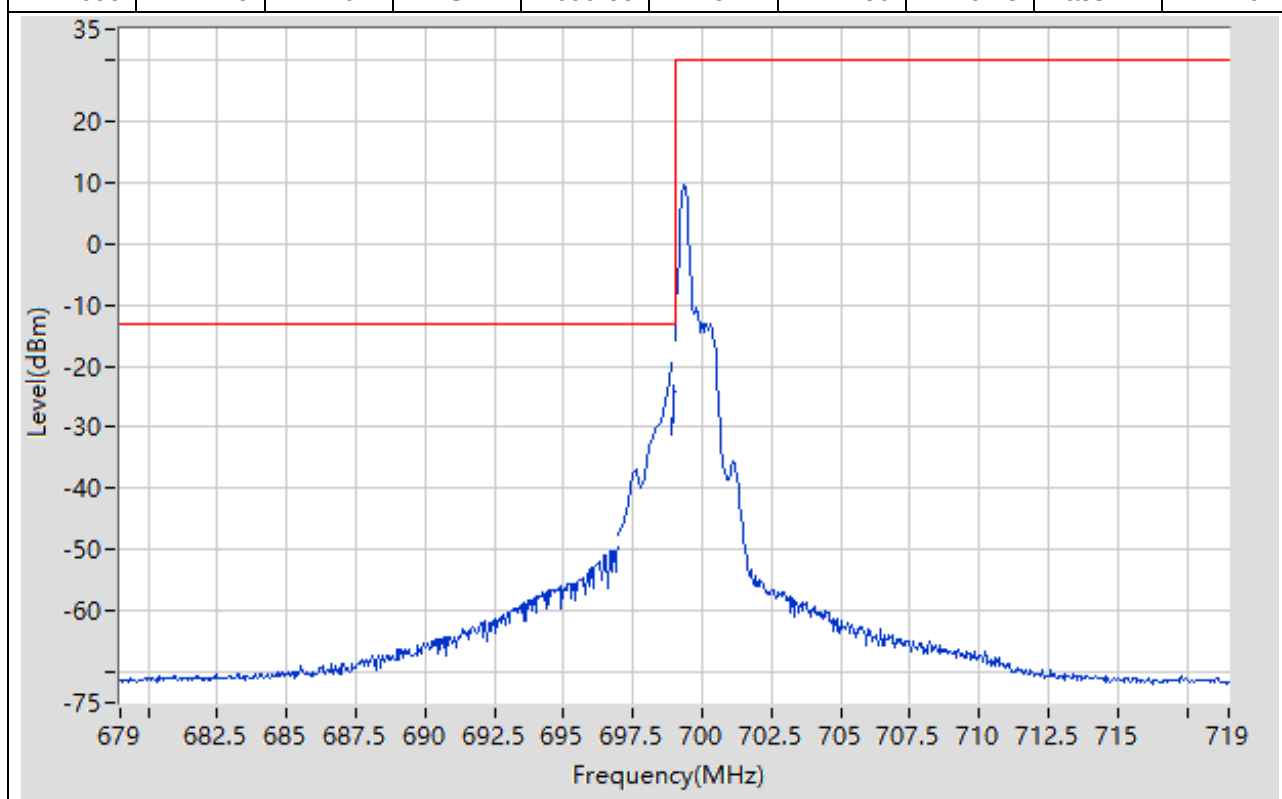
4.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23035, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	696.595	-44.07	-13	31.07	Pass	401
697	698.85	0.1	RMS	698.85	-17.14	-13	4.14	Pass	401
698.9	699	0.03	RMS	698.957	-21.2	-13	8.2	Pass	401
699	719	0.1	RMS	699.35	7.33	30	22.67	Pass	401



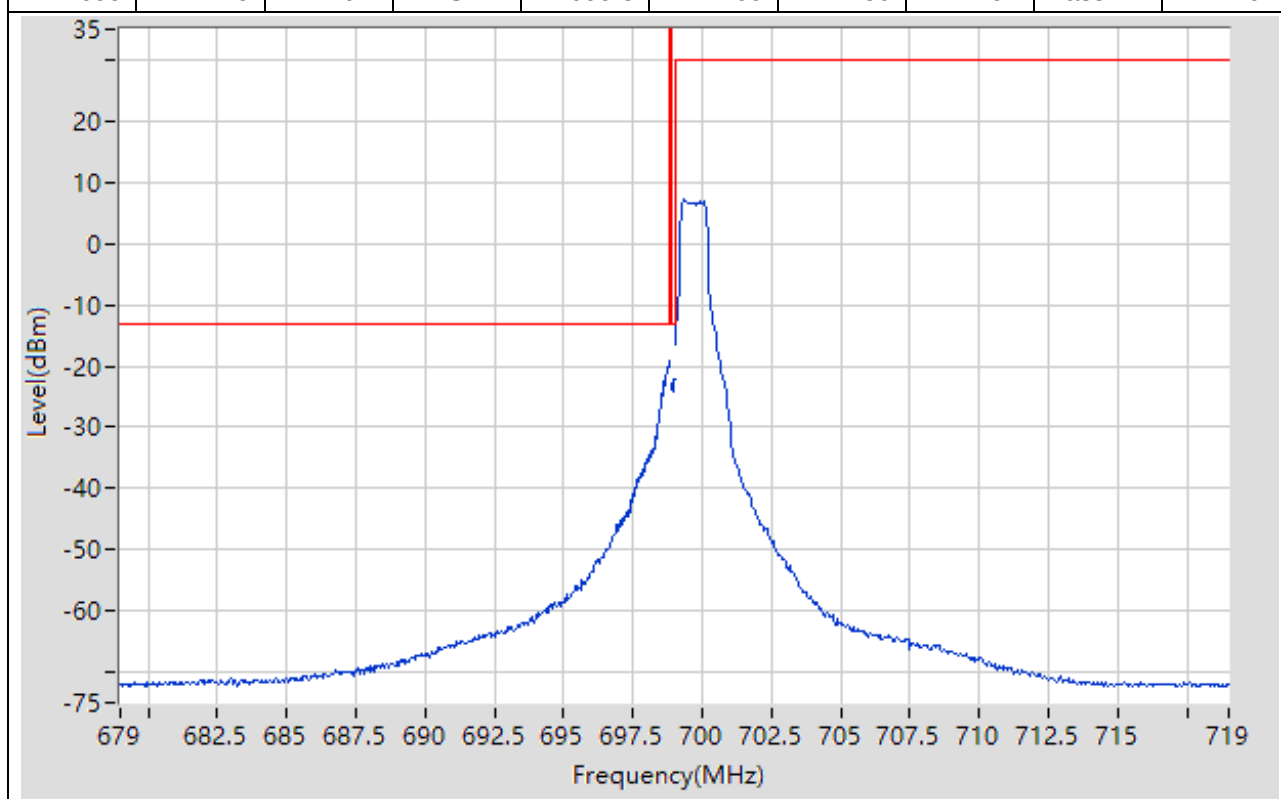
4.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23035, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	697	-49.44	-13	36.44	Pass	401
697	698.9	0.1	RMS	698.9	-19.51	-13	6.51	Pass	20
698.9	699	0.03	RMS	699	-23.14	-13	10.14	Pass	401
699	719	0.1	RMS	699.35	9.72	30	20.28	Pass	401



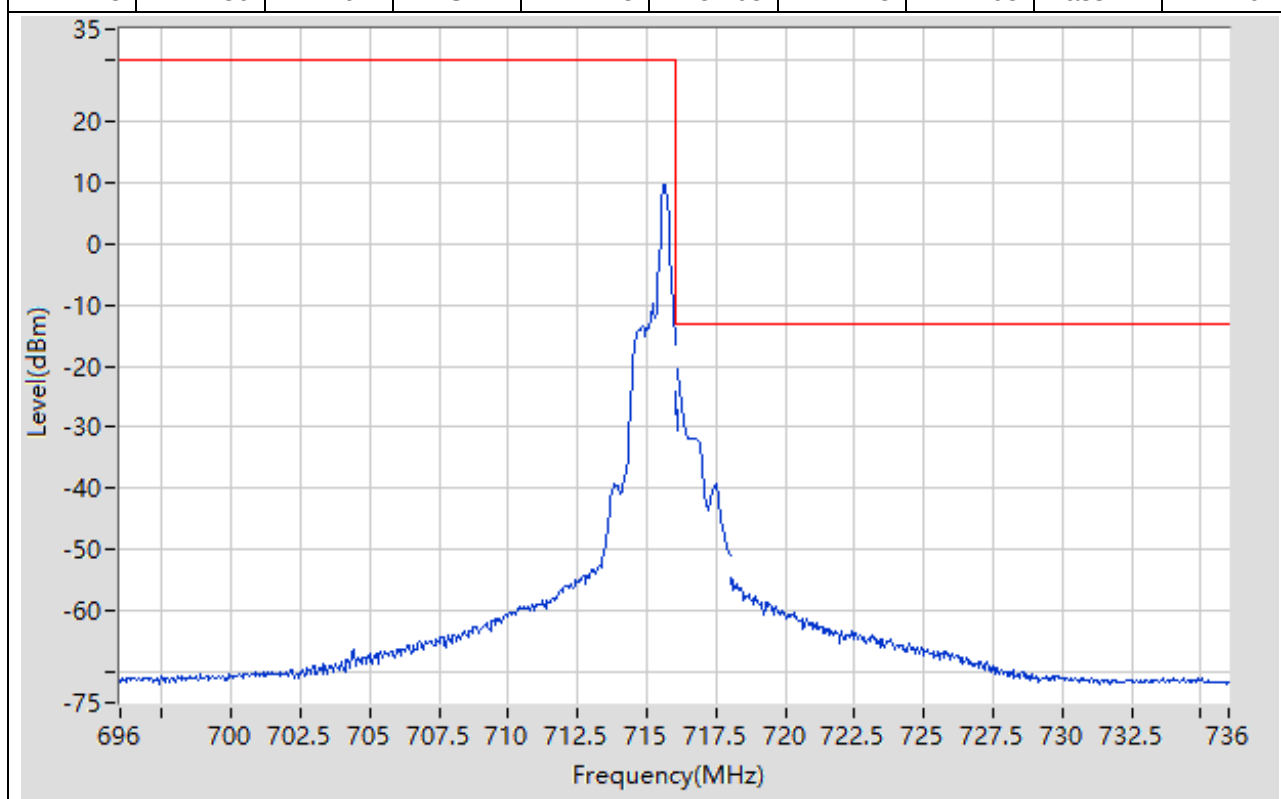
4.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23035, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	696.91	-45.91	-13	32.91	Pass	401
697	698.85	0.1	RMS	698.832	-19.01	-13	6.01	Pass	401
698.9	699	0.03	RMS	699	-22.15	-13	9.15	Pass	401
699	719	0.1	RMS	699.3	7.09	30	22.91	Pass	401



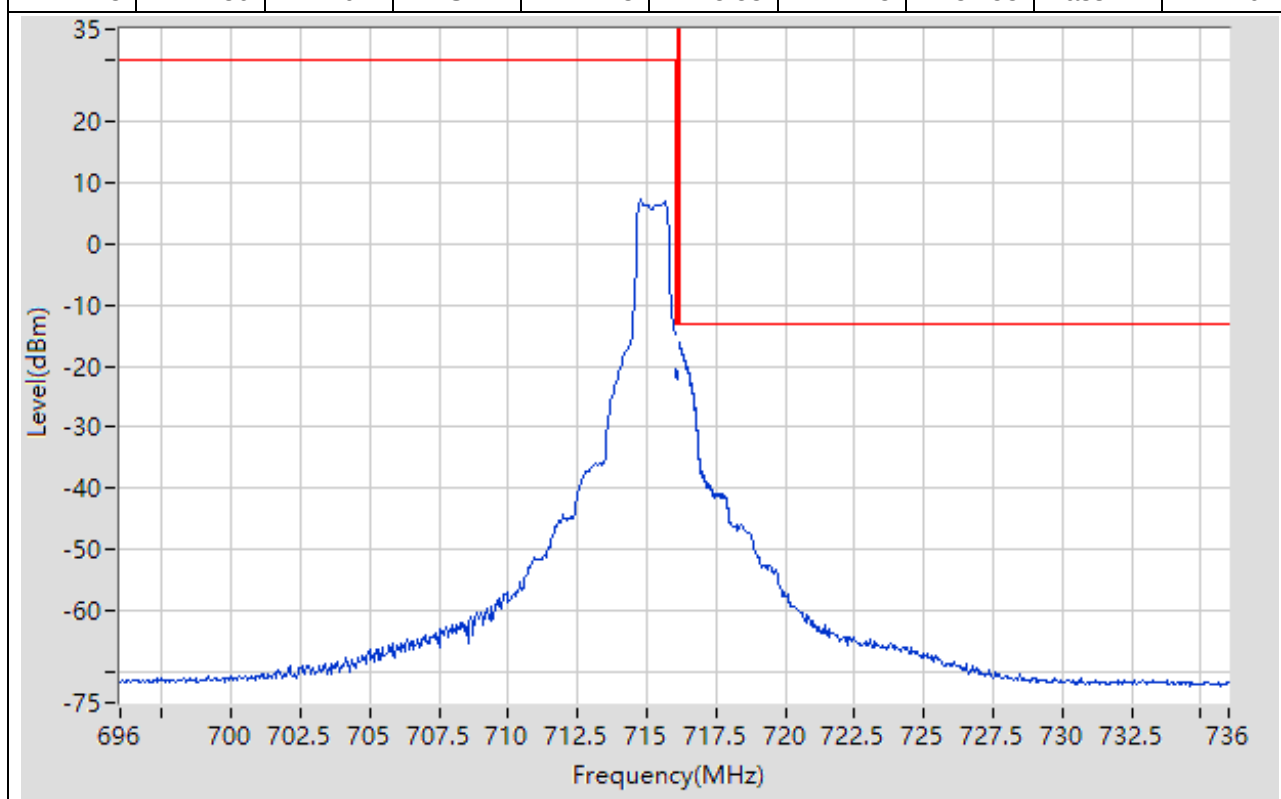
4.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23155, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.65	9.74	30	20.26	Pass	401
716	716.1	0.03	RMS	716	-24.08	-13	11.08	Pass	401
716.1	718	0.1	RMS	716.1	-20.6	-13	7.6	Pass	20
718	736	0.1	RMS	718	-54.68	-13	41.68	Pass	401



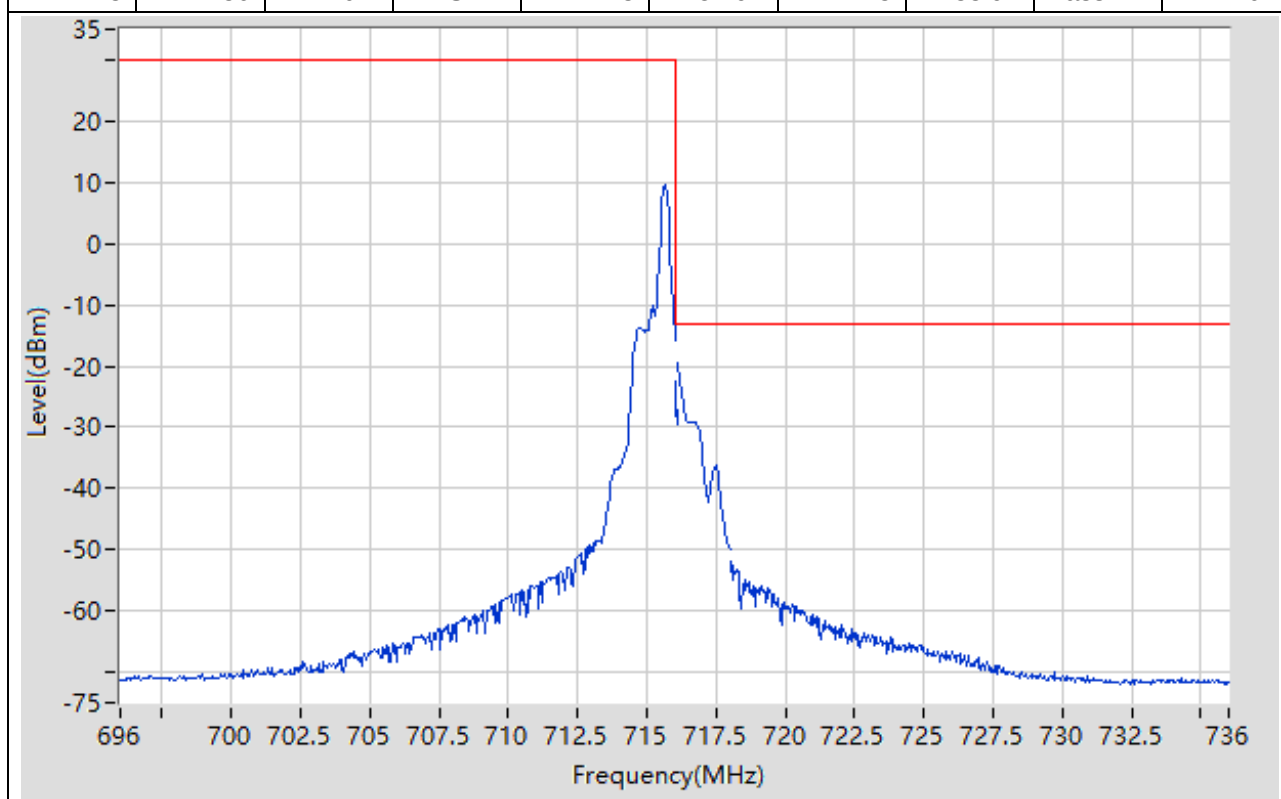
4.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23155, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	714.8	7.1	30	22.9	Pass	401
716	716.1	0.03	RMS	716.008	-20.33	-13	7.33	Pass	401
716.15	718	0.1	RMS	716.164	-16.11	-13	3.11	Pass	401
718	736	0.1	RMS	718	-45.58	-13	32.58	Pass	401



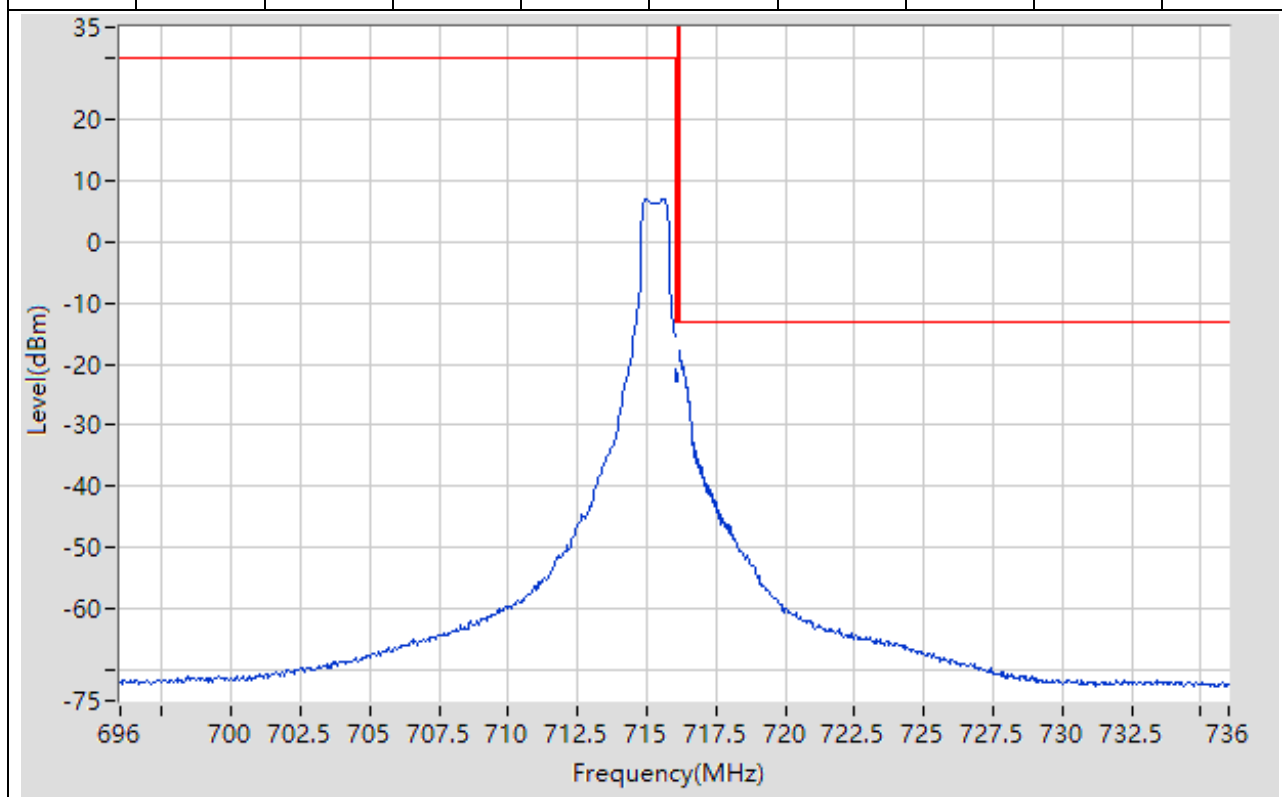
4.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23155, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.7	9.74	30	20.26	Pass	401
716	716.1	0.03	RMS	716	-22.67	-13	9.67	Pass	401
716.1	718	0.1	RMS	716.1	-19.37	-13	6.37	Pass	20
718	736	0.1	RMS	718	-51.92	-13	38.92	Pass	401



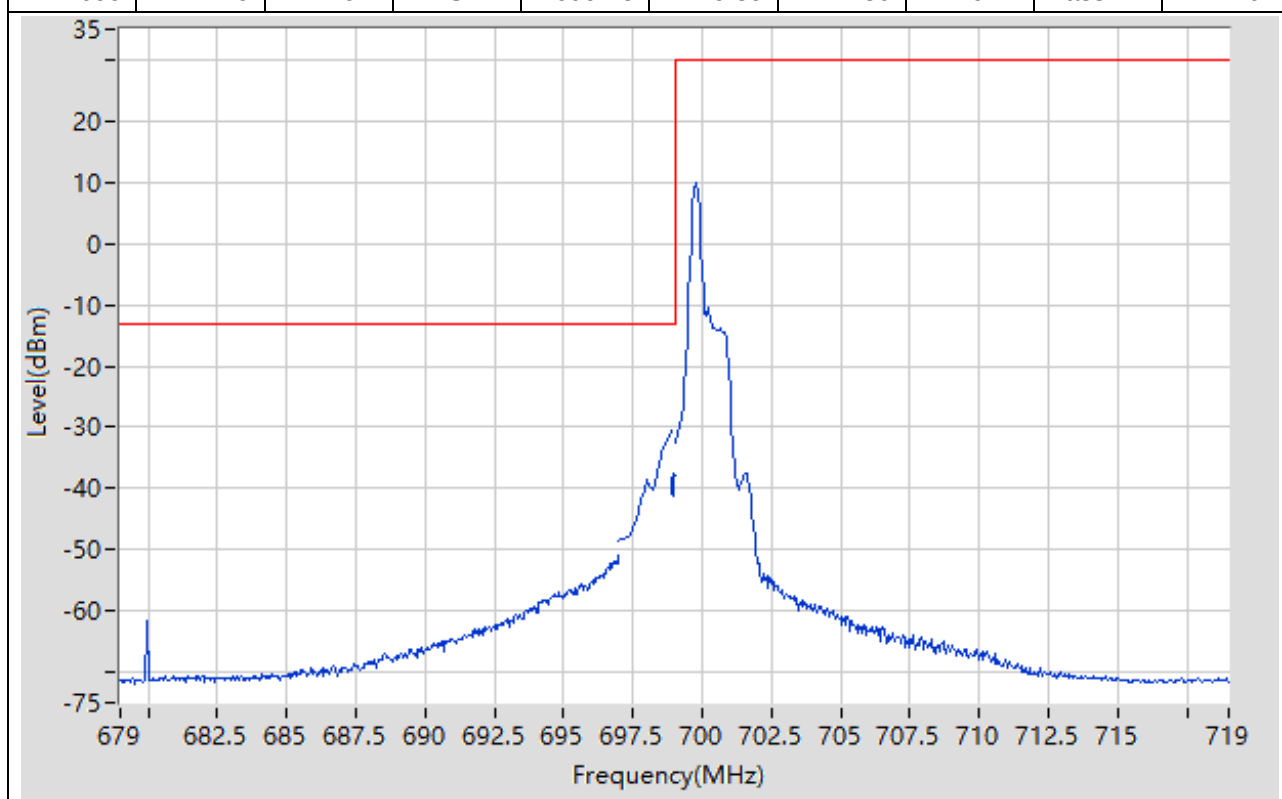
4.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23155, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.7	7.08	30	22.92	Pass	401
716	716.1	0.03	RMS	716.001	-20.98	-13	7.98	Pass	401
716.15	718	0.1	RMS	716.15	-17.96	-13	4.96	Pass	401
718	736	0.1	RMS	718	-46.75	-13	33.75	Pass	401



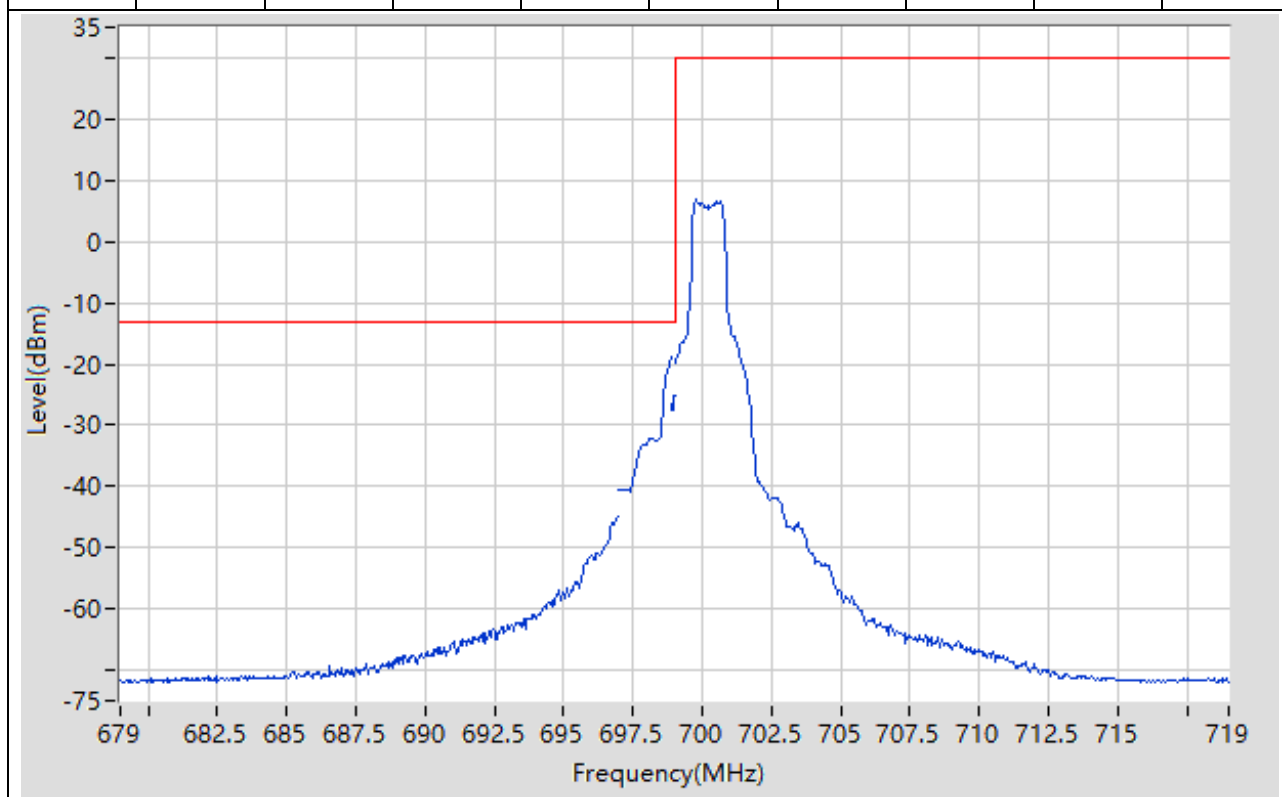
4.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23060, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	697	-50.76	-13	37.76	Pass	401
697	698.9	0.1	RMS	698.9	-30.43	-13	17.43	Pass	20
698.9	699	0.03	RMS	699	-37.62	-13	24.62	Pass	401
699	719	0.1	RMS	699.75	9.89	30	20.11	Pass	401



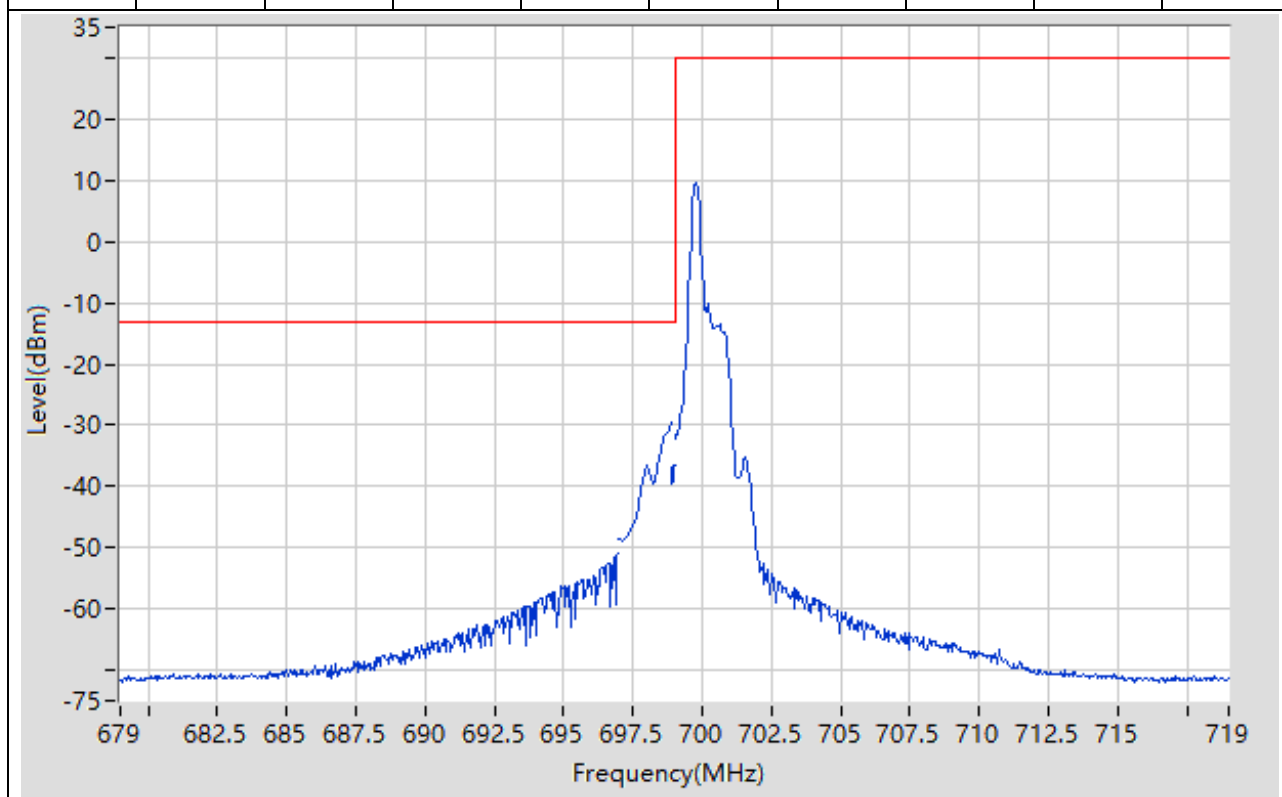
4.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23060, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	697	-44.78	-13	31.78	Pass	401
697	698.9	0.1	RMS	698.9	-18.76	-13	5.76	Pass	20
698.9	699	0.03	RMS	699	-25.08	-13	12.08	Pass	401
699	719	0.1	RMS	699.75	6.93	30	23.07	Pass	401



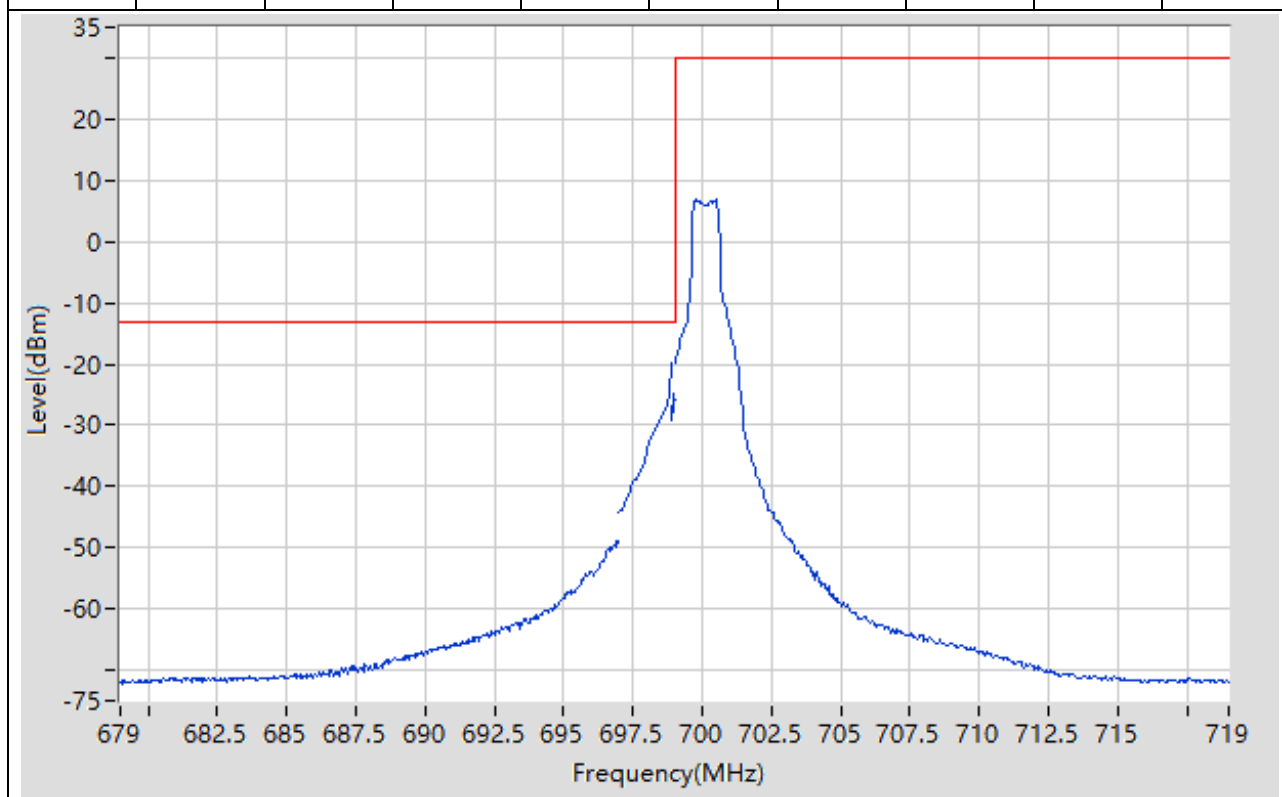
4.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23060, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	696.955	-50.82	-13	37.82	Pass	401
697	698.9	0.1	RMS	698.9	-29.53	-13	16.53	Pass	20
698.9	699	0.03	RMS	698.979	-36.48	-13	23.48	Pass	401
699	719	0.1	RMS	699.8	9.75	30	20.25	Pass	401



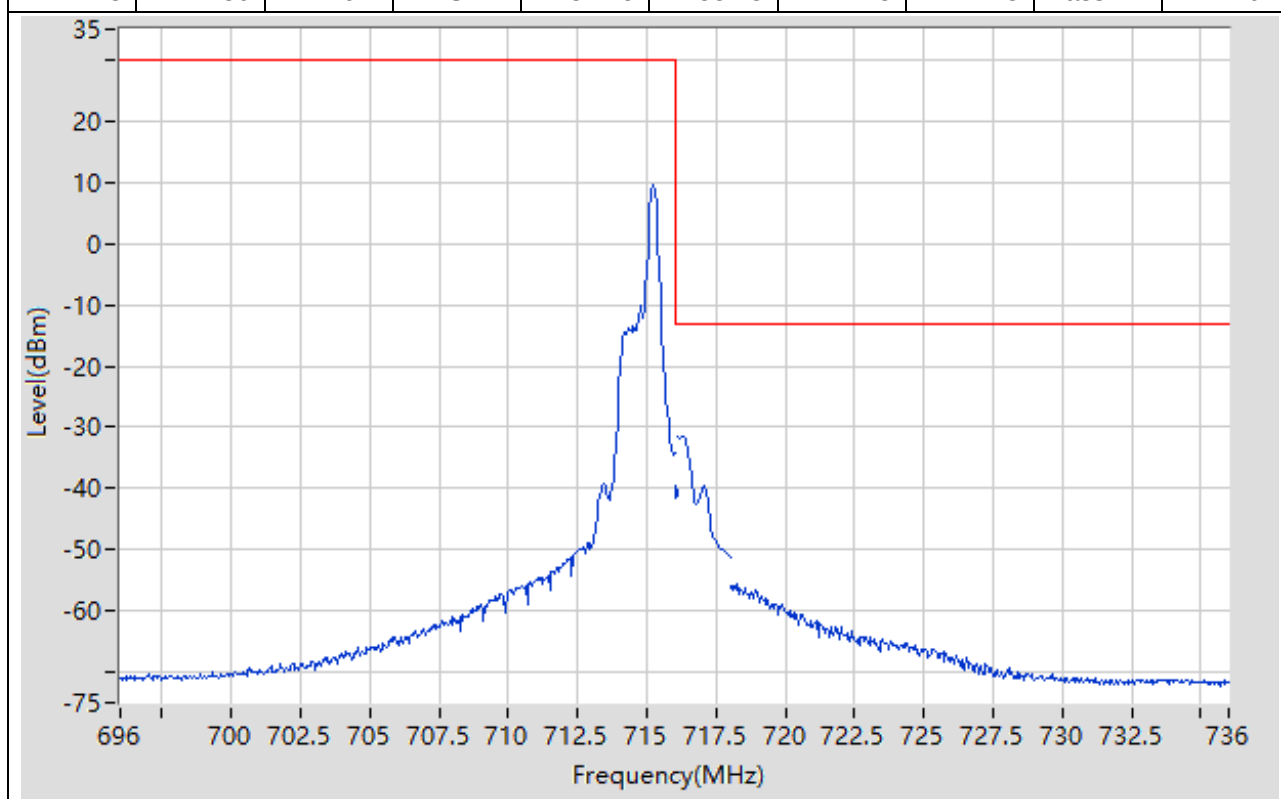
4.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23060, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
679	697	0.1	RMS	697	-48.8	-13	35.8	Pass	401
697	698.9	0.1	RMS	698.9	-19.77	-13	6.77	Pass	20
698.9	699	0.03	RMS	698.999	-24.93	-13	11.93	Pass	401
699	719	0.1	RMS	700.5	6.95	30	23.05	Pass	401



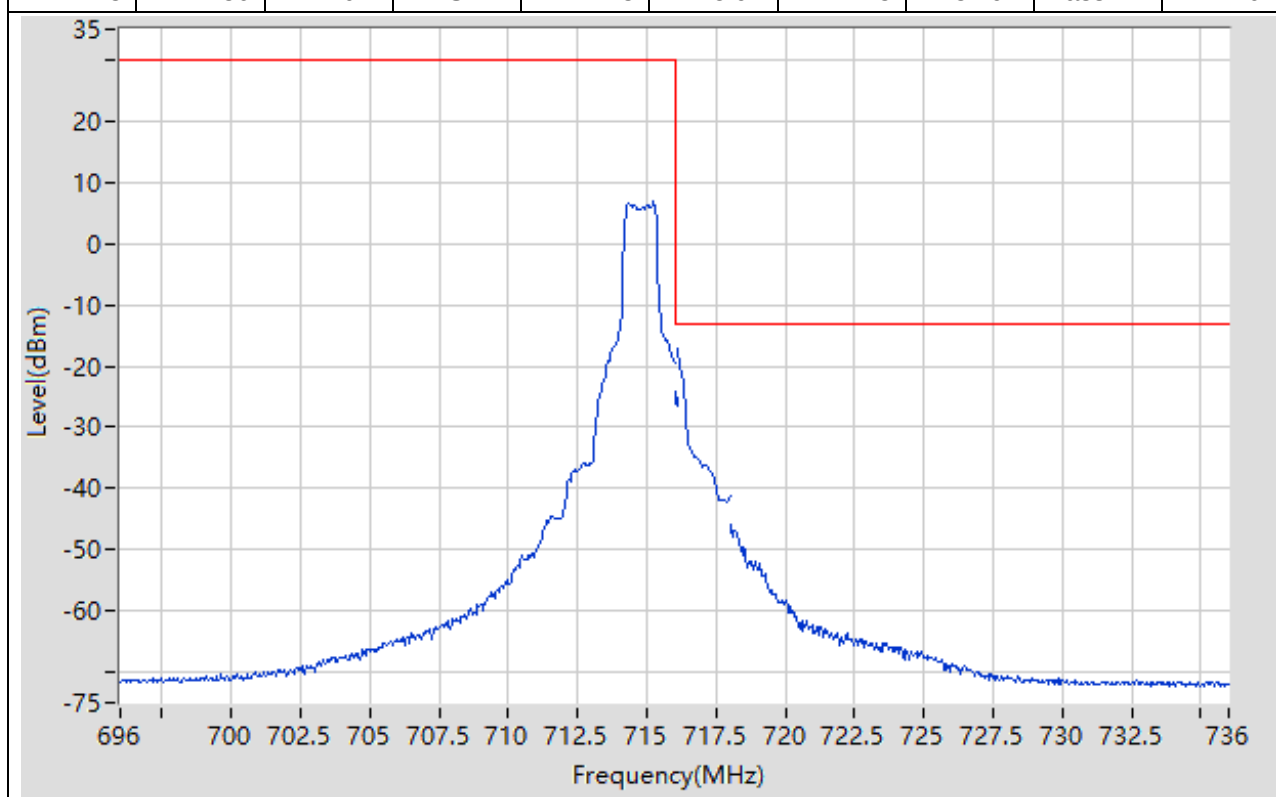
4.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23130, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	9.72	30	20.28	Pass	401
716	716.1	0.03	RMS	716.006	-39.52	-13	26.52	Pass	401
716.1	718	0.1	RMS	716.1	-31.68	-13	18.68	Pass	20
718	736	0.1	RMS	718.225	-55.48	-13	42.48	Pass	401



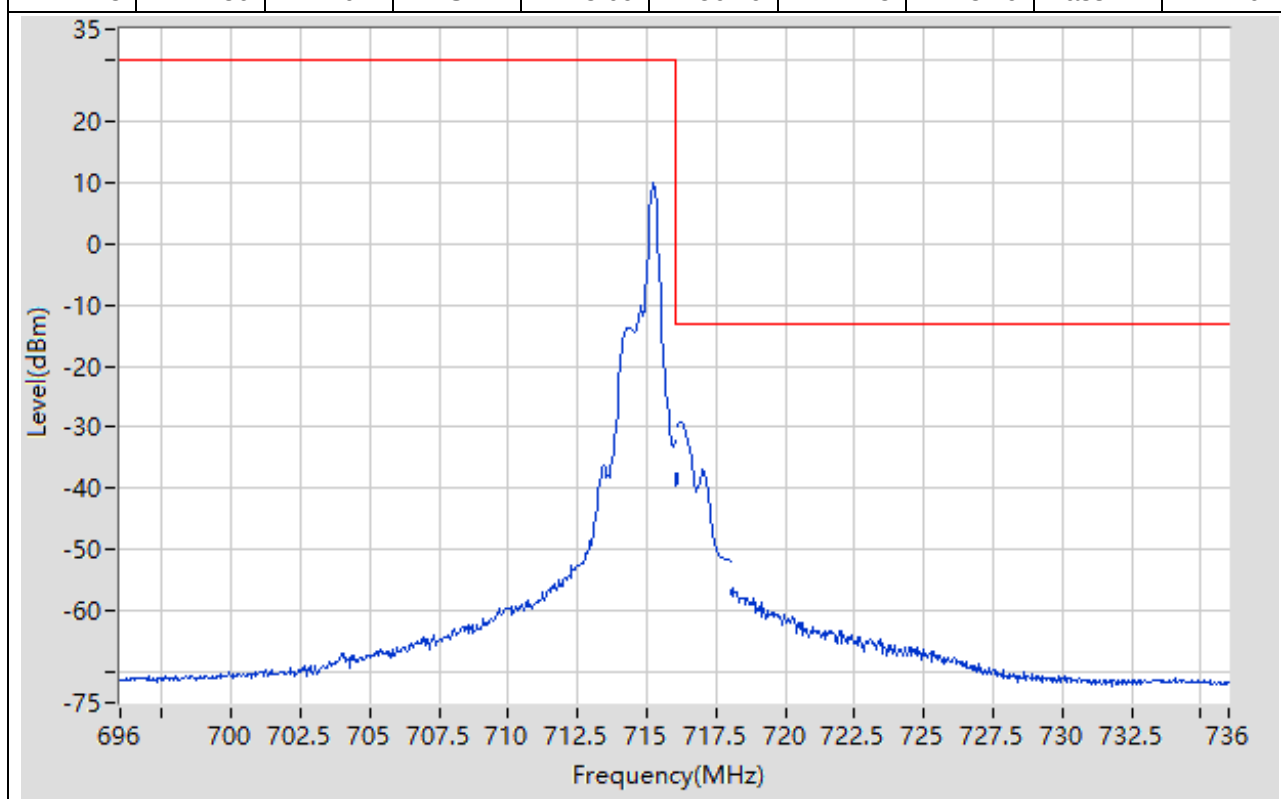
4.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23130, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	6.77	30	23.23	Pass	401
716	716.1	0.03	RMS	716.001	-24.03	-13	11.03	Pass	401
716.1	718	0.1	RMS	716.1	-17.25	-13	4.25	Pass	20
718	736	0.1	RMS	718	-45.97	-13	32.97	Pass	401



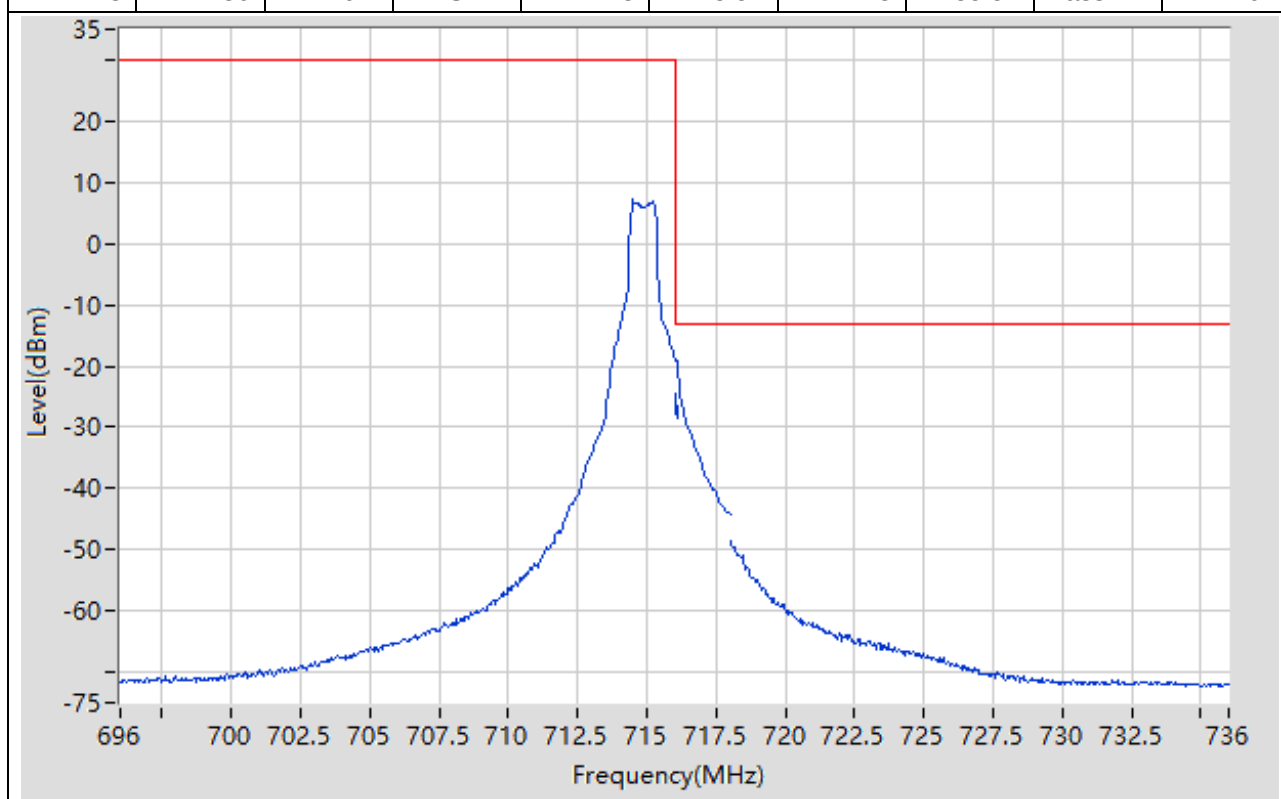
4.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23130, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	9.8	30	20.2	Pass	401
716	716.1	0.03	RMS	716.035	-37.47	-13	24.47	Pass	401
716.1	718	0.1	RMS	716.2	-29.34	-13	16.34	Pass	20
718	736	0.1	RMS	718.09	-56.29	-13	43.29	Pass	401



4.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23130, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

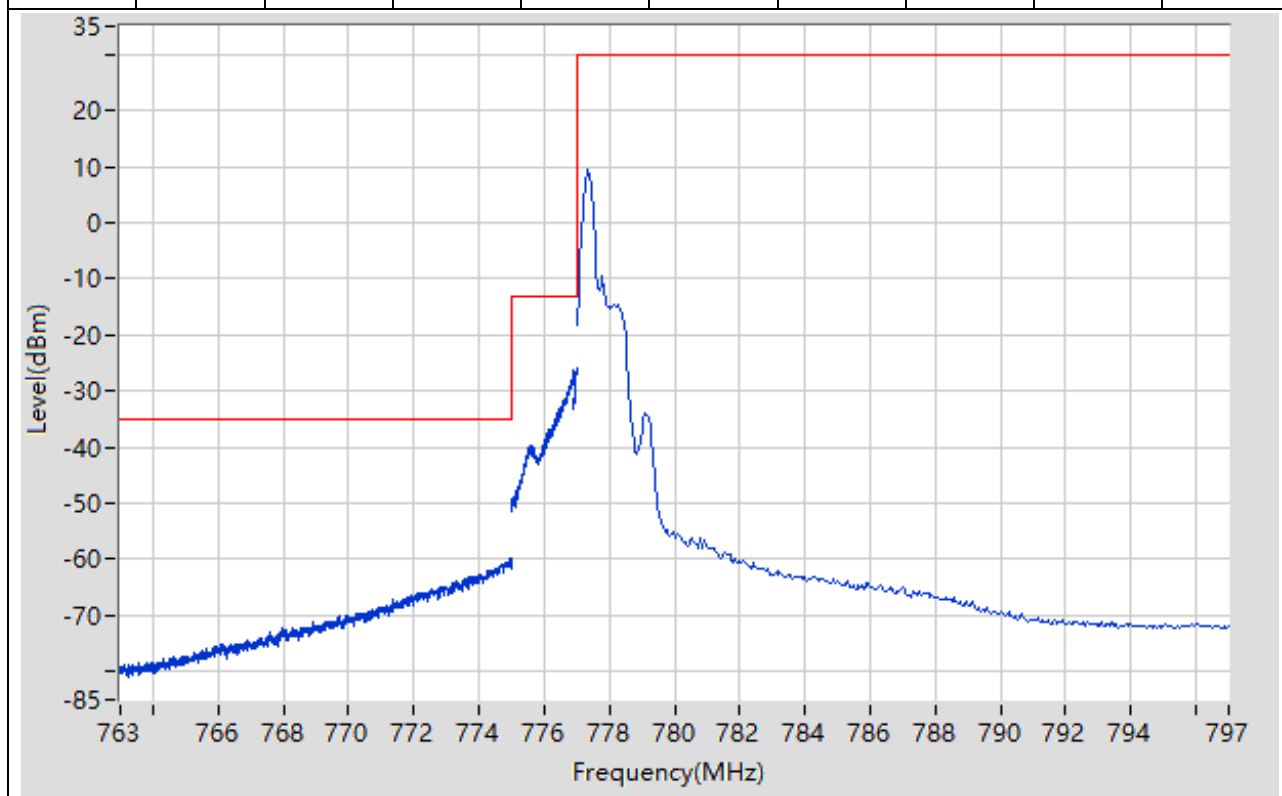
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	714.5	7.17	30	22.83	Pass	401
716	716.1	0.03	RMS	716	-24.47	-13	11.47	Pass	401
716.1	718	0.1	RMS	716.1	-19.22	-13	6.22	Pass	20
718	736	0.1	RMS	718	-48.51	-13	35.51	Pass	401



5. Cat-M_Band13

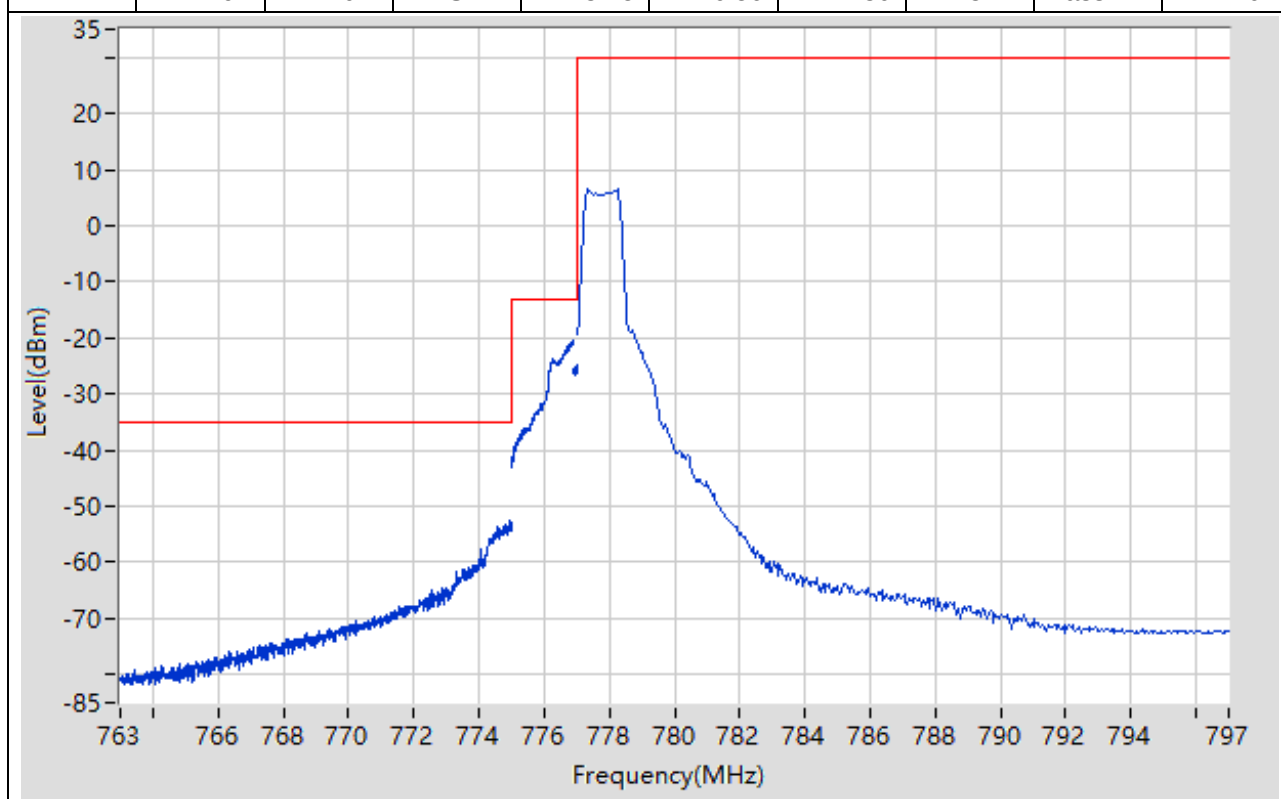
5.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.98	-59.79	-35	24.79	Pass	1201
775	776.9	0.1	RMS	776.9	-26.44	-13	13.44	Pass	401
776.9	777	0.03	RMS	777	-25.85	-13	12.85	Pass	401
777	797	0.1	RMS	777.35	9.34	30	20.66	Pass	401



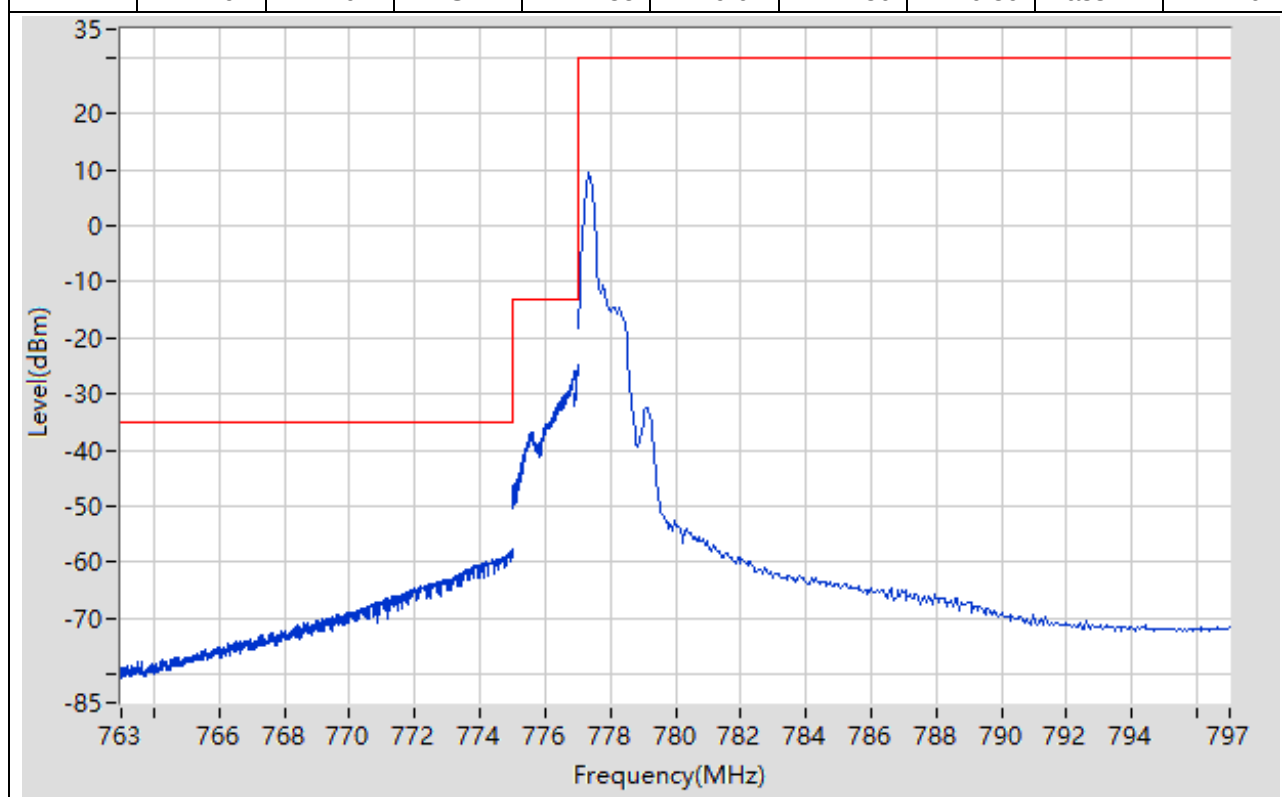
5.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.94	-52.45	-35	17.45	Pass	1201
775	776.9	0.1	RMS	776.891	-20.48	-13	7.48	Pass	401
776.9	777	0.03	RMS	776.998	-24.92	-13	11.92	Pass	401
777	797	0.1	RMS	778.25	6.56	30	23.44	Pass	401



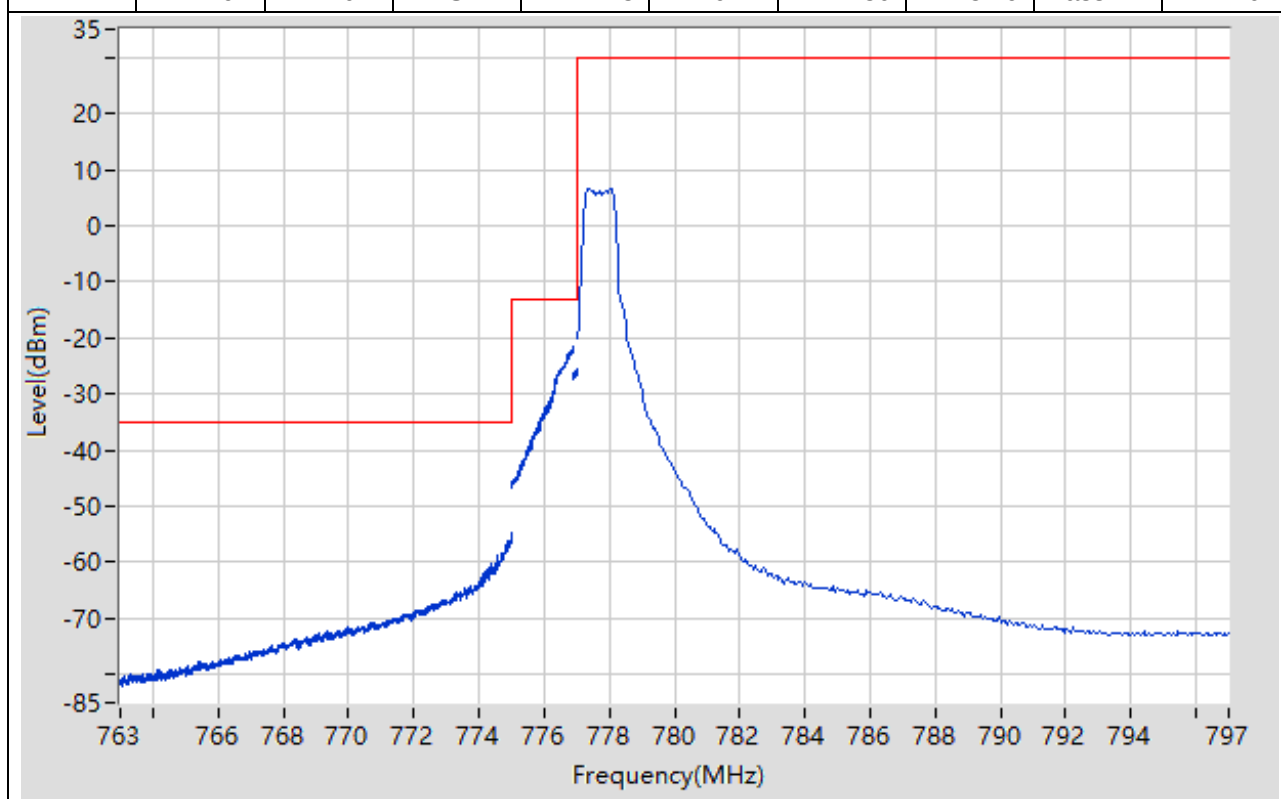
5.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	775	-57.67	-35	22.67	Pass	1201
775	776.9	0.1	RMS	776.9	-25.78	-13	12.78	Pass	401
776.9	777	0.03	RMS	777	-24.78	-13	11.78	Pass	401
777	797	0.1	RMS	777.35	9.61	30	20.39	Pass	401



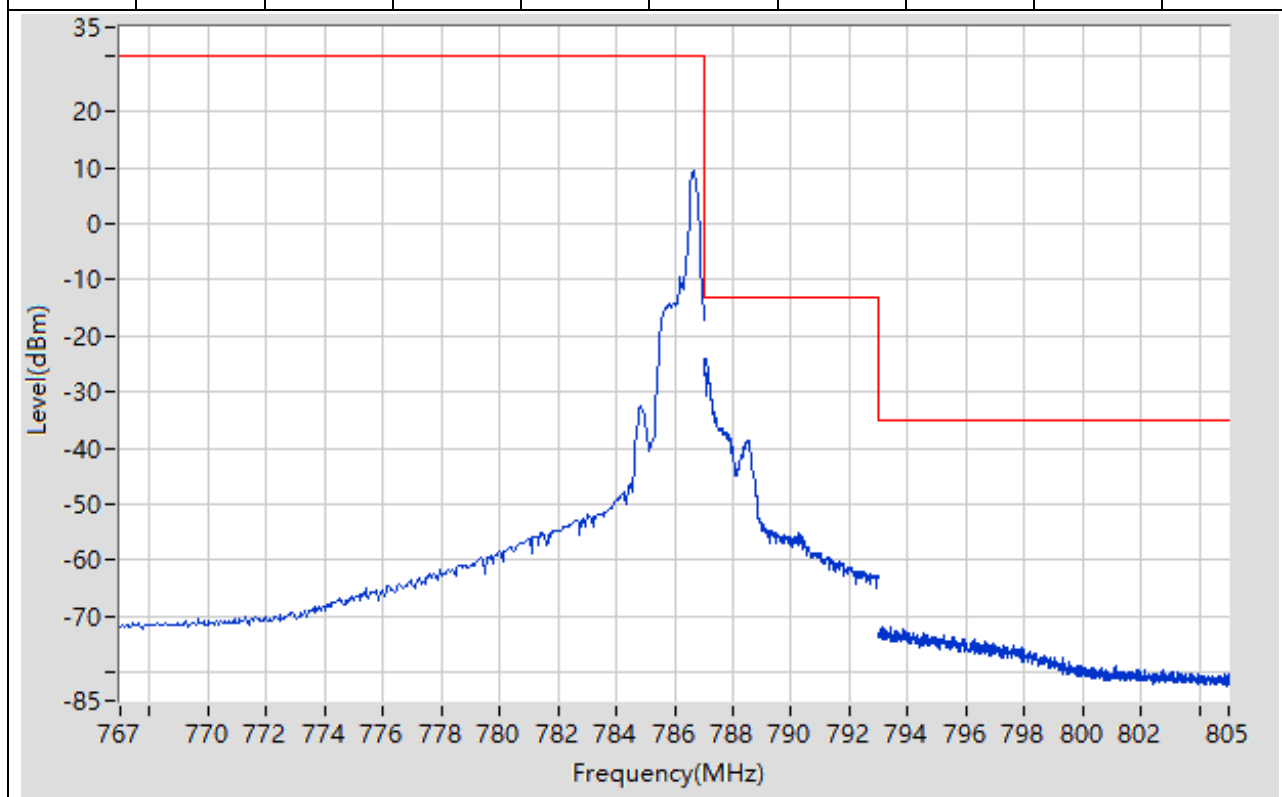
5.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-54.58	-35	19.58	Pass	1201
775	776.9	0.1	RMS	776.891	-21.62	-13	8.62	Pass	401
776.9	777	0.03	RMS	776.995	-25.5	-13	12.5	Pass	401
777	797	0.1	RMS	777.3	6.71	30	23.29	Pass	401



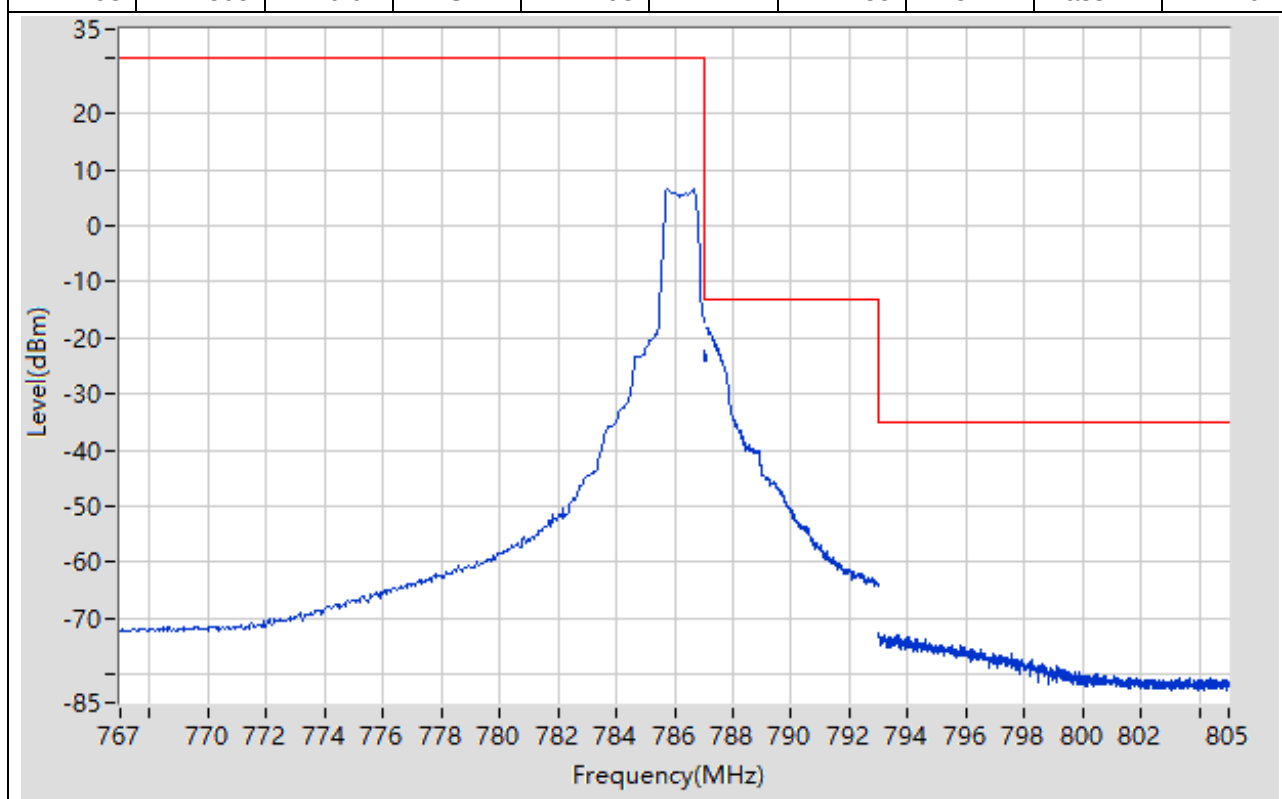
5.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.65	9.57	30	20.43	Pass	401
787	787.1	0.03	RMS	787	-24.15	-13	11.15	Pass	401
787.1	793	0.1	RMS	787.1	-23.95	-13	10.95	Pass	401
793	805	0.01	RMS	793.15	-71.96	-35	36.96	Pass	1201



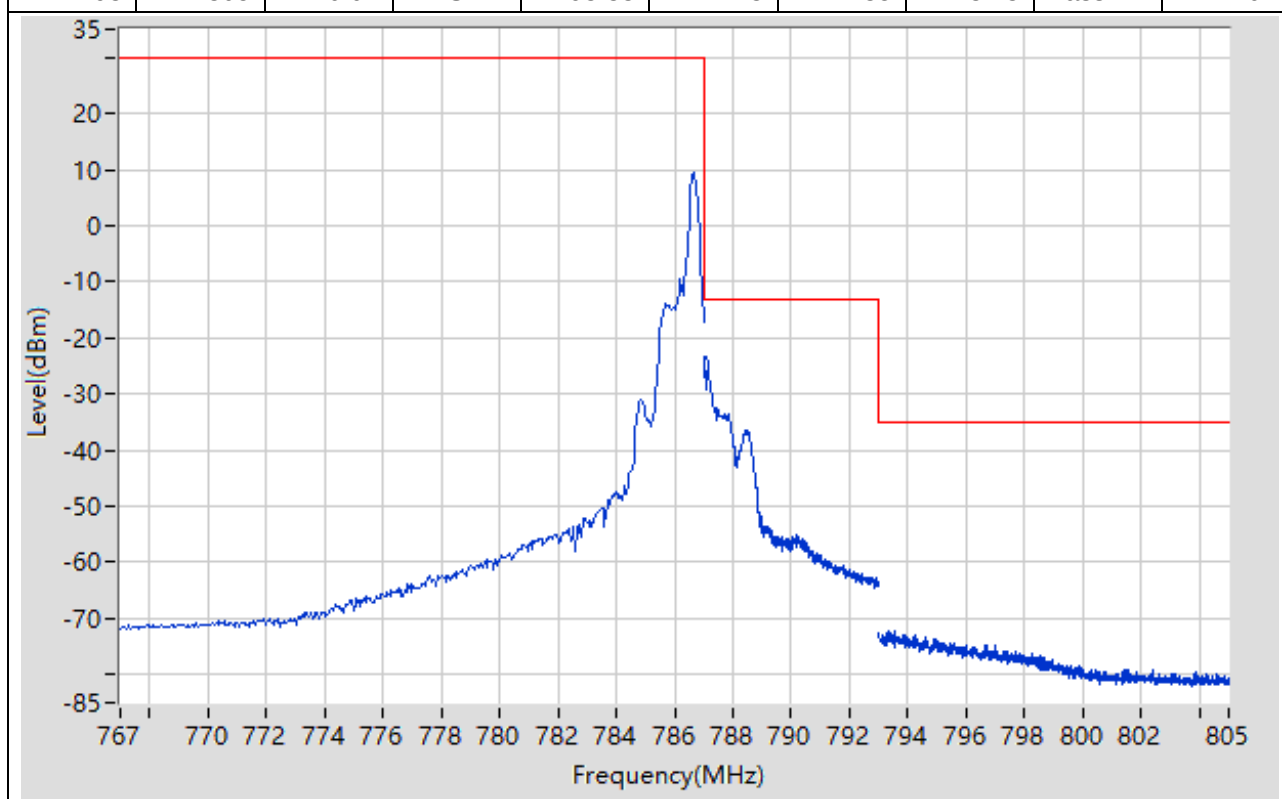
5.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.7	6.43	30	23.57	Pass	401
787	787.1	0.03	RMS	787.001	-22.34	-13	9.34	Pass	401
787.1	793	0.1	RMS	787.144	-18.22	-13	5.22	Pass	401
793	805	0.01	RMS	793	-72.77	-35	37.77	Pass	1201



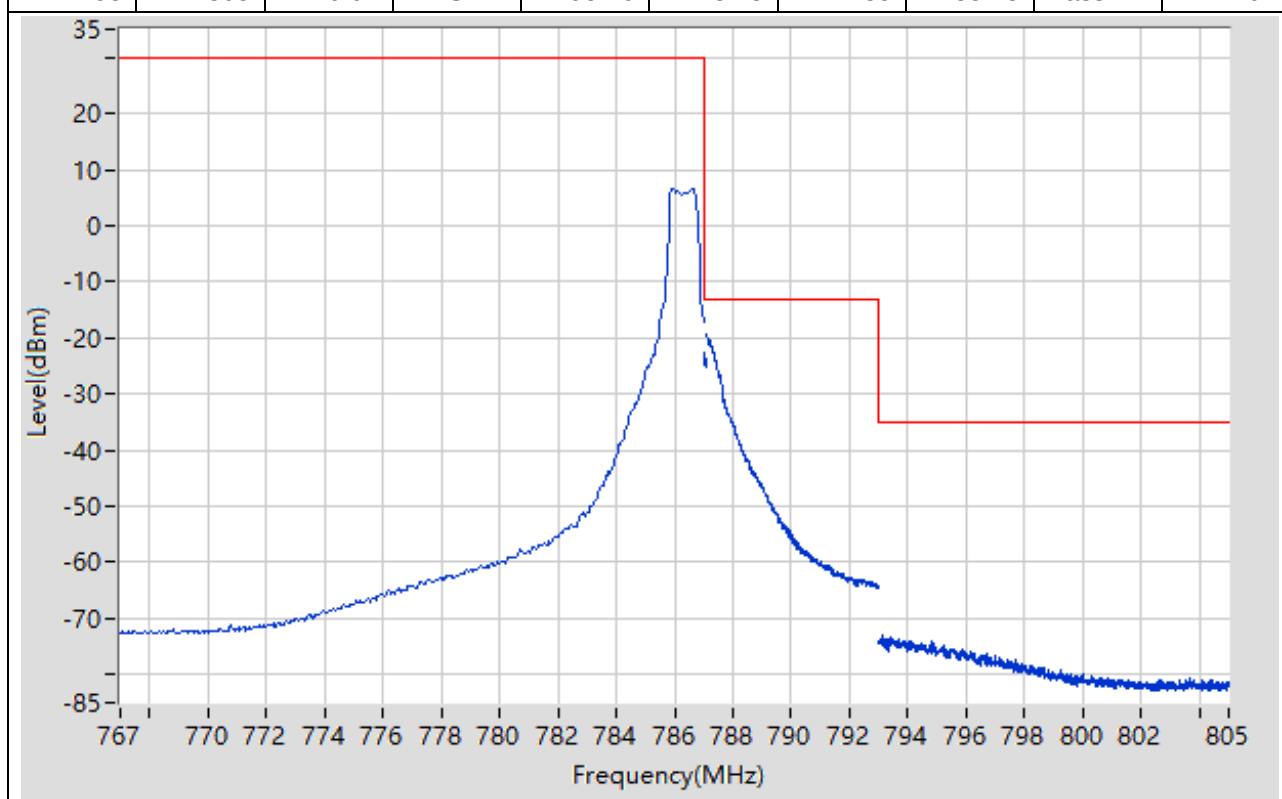
5.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.65	9.46	30	20.54	Pass	401
787	787.1	0.03	RMS	787.002	-23.46	-13	10.46	Pass	401
787.1	793	0.1	RMS	787.1	-23.25	-13	10.25	Pass	401
793	805	0.01	RMS	793.33	-72.3	-35	37.3	Pass	1201



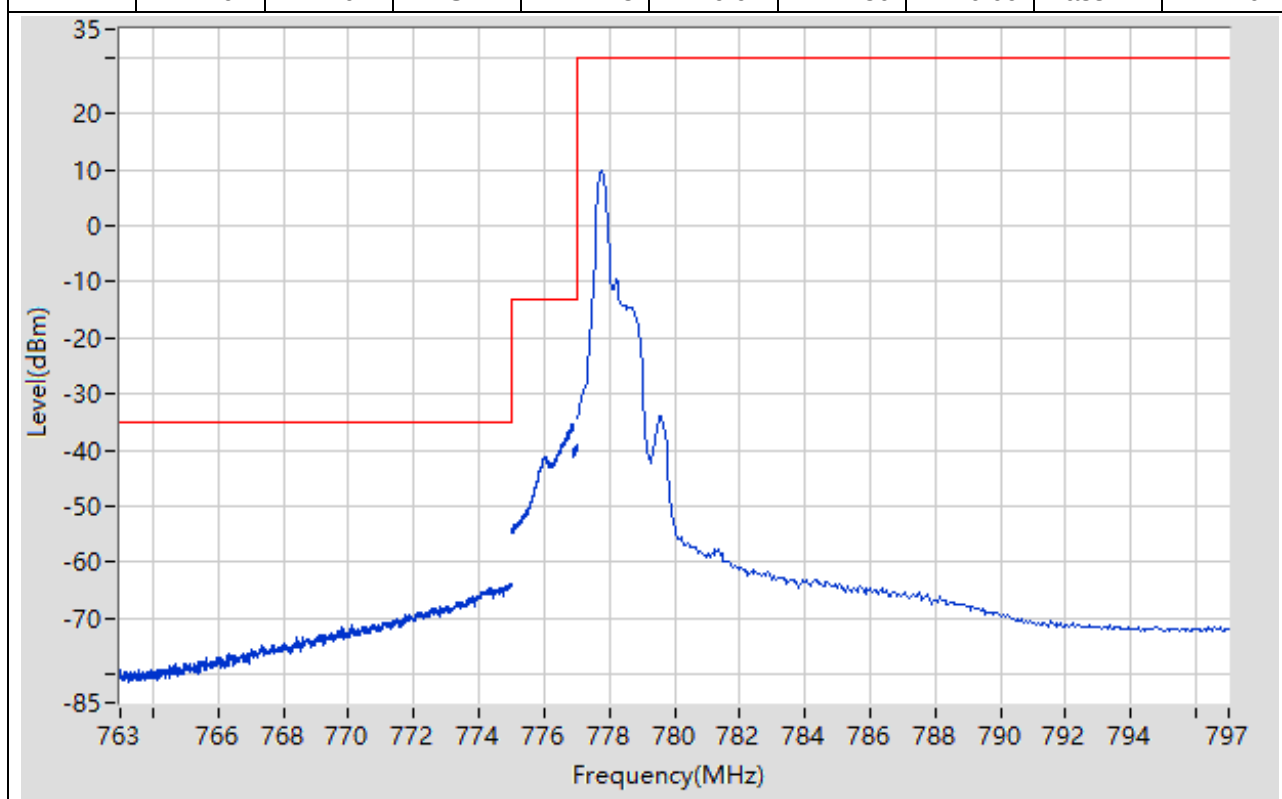
5.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.7	6.61	30	23.39	Pass	401
787	787.1	0.03	RMS	787.001	-22.54	-13	9.54	Pass	401
787.1	793	0.1	RMS	787.1	-19.46	-13	6.46	Pass	401
793	805	0.01	RMS	793.16	-73.13	-35	38.13	Pass	1201



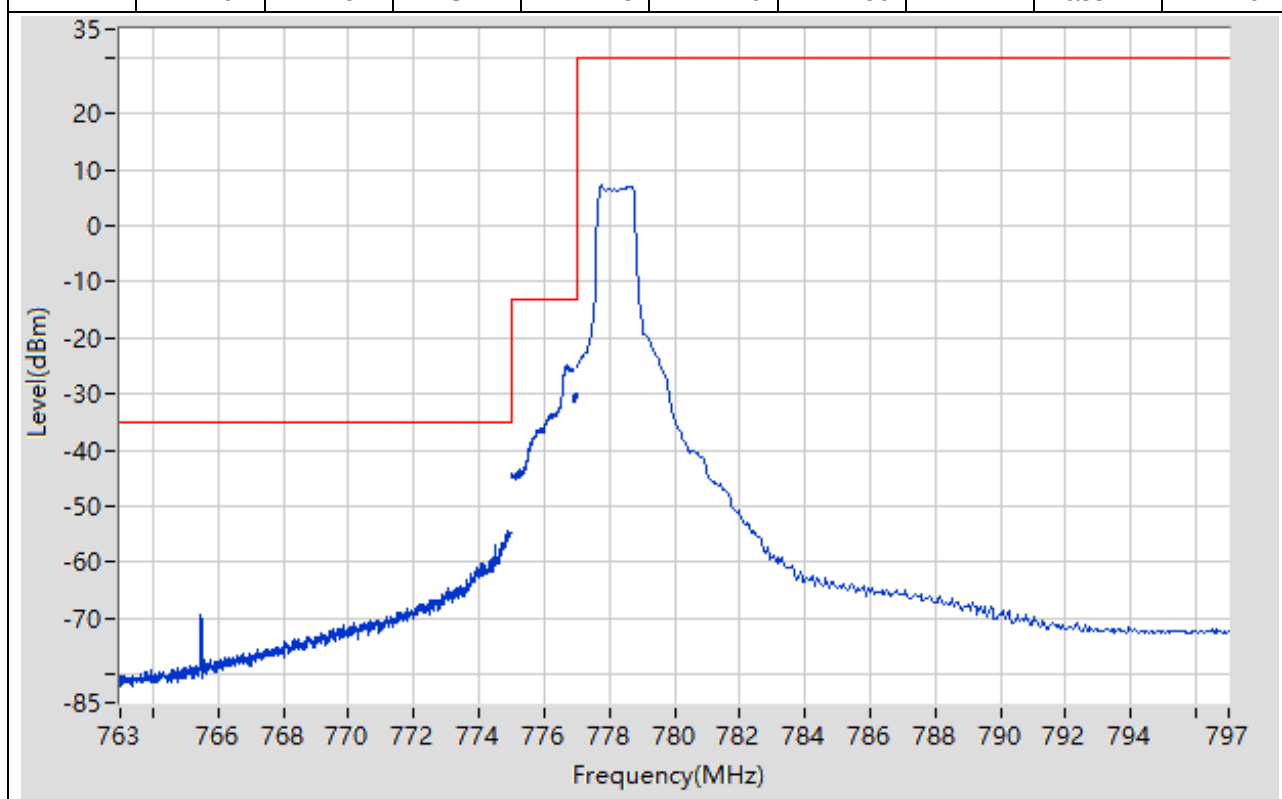
5.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.98	-63.91	-35	28.91	Pass	1201
775	776.9	0.1	RMS	776.872	-35.35	-13	22.35	Pass	401
776.9	777	0.03	RMS	776.99	-39.15	-13	26.15	Pass	401
777	797	0.1	RMS	777.8	9.91	30	20.09	Pass	401



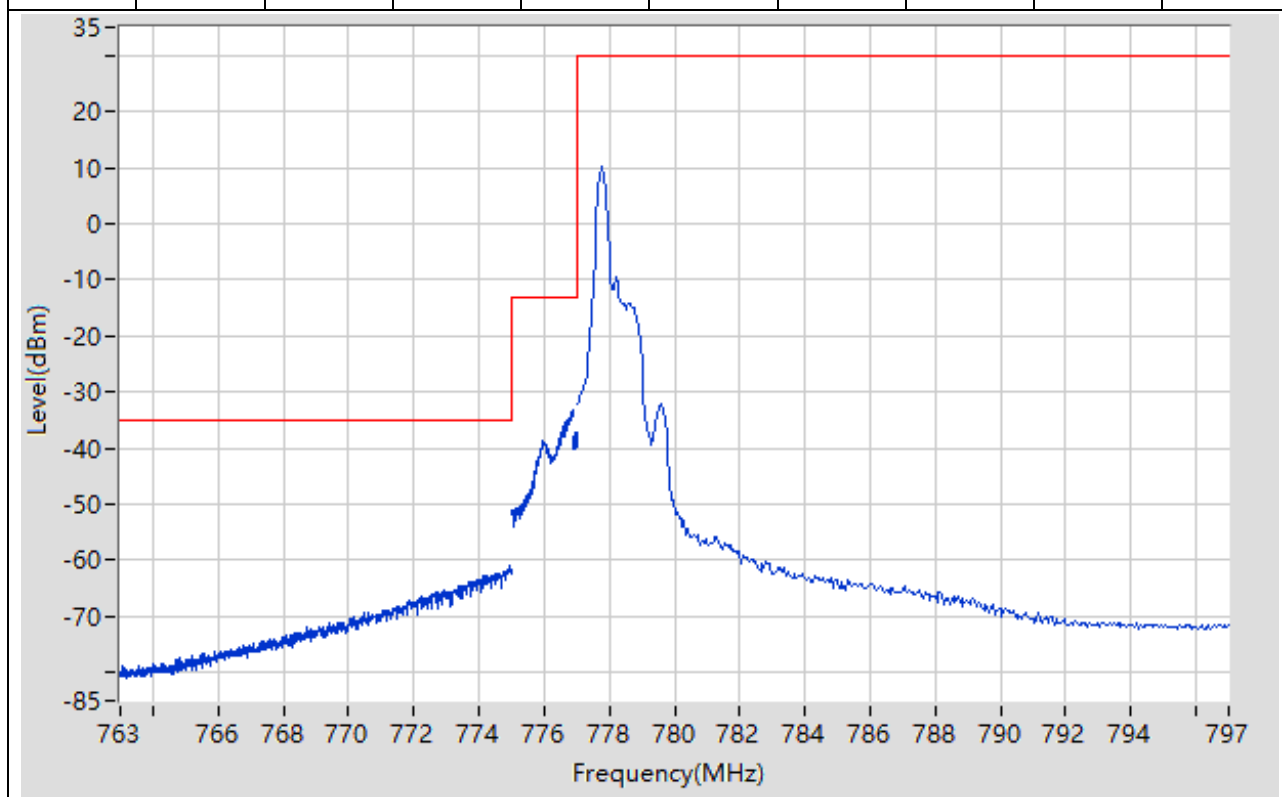
5.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.9	-54.24	-35	19.24	Pass	1201
775	776.9	0.1	RMS	776.701	-24.91	-13	11.91	Pass	401
776.9	777	0.03	RMS	776.998	-29.89	-13	16.89	Pass	401
777	797	0.1	RMS	777.8	7.29	30	22.71	Pass	401



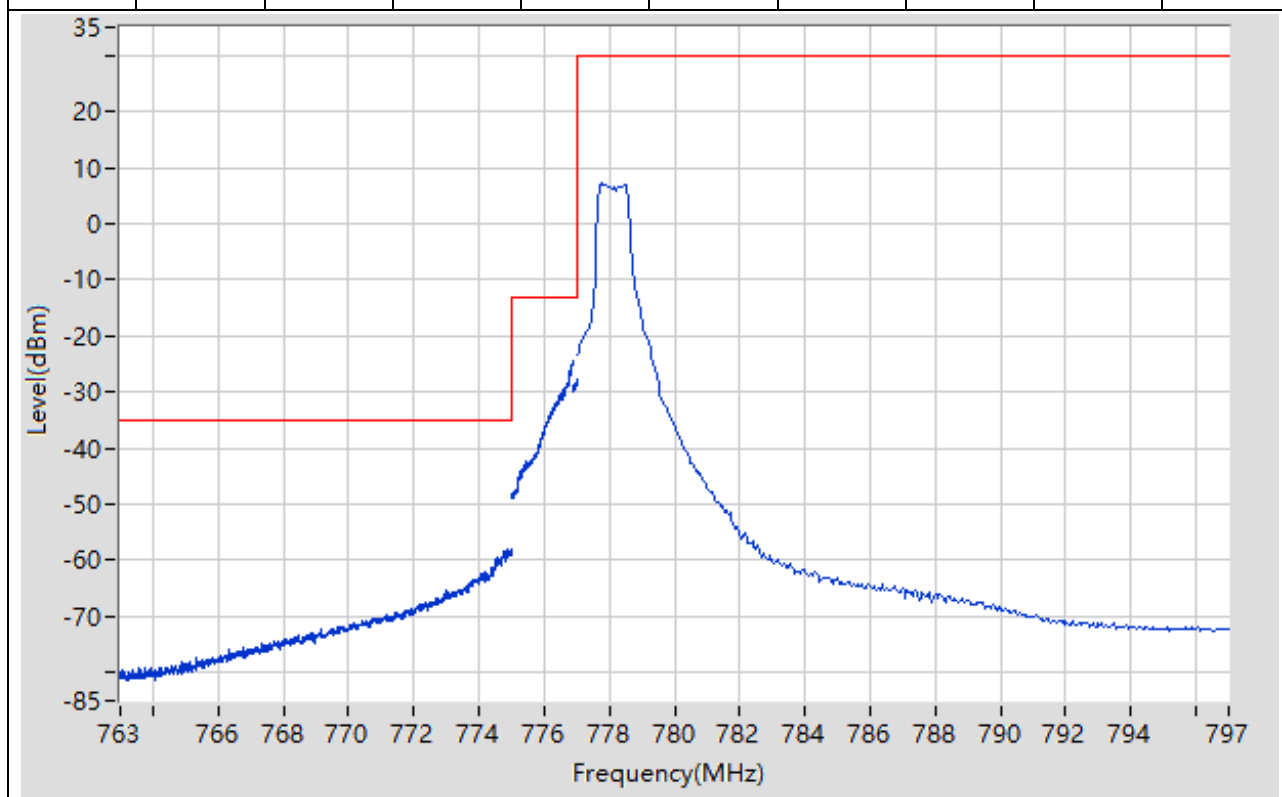
5.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.92	-61.11	-35	26.11	Pass	1201
775	776.9	0.1	RMS	776.9	-33.04	-13	20.04	Pass	401
776.9	777	0.03	RMS	776.999	-37.22	-13	24.22	Pass	401
777	797	0.1	RMS	777.8	10.04	30	19.96	Pass	401



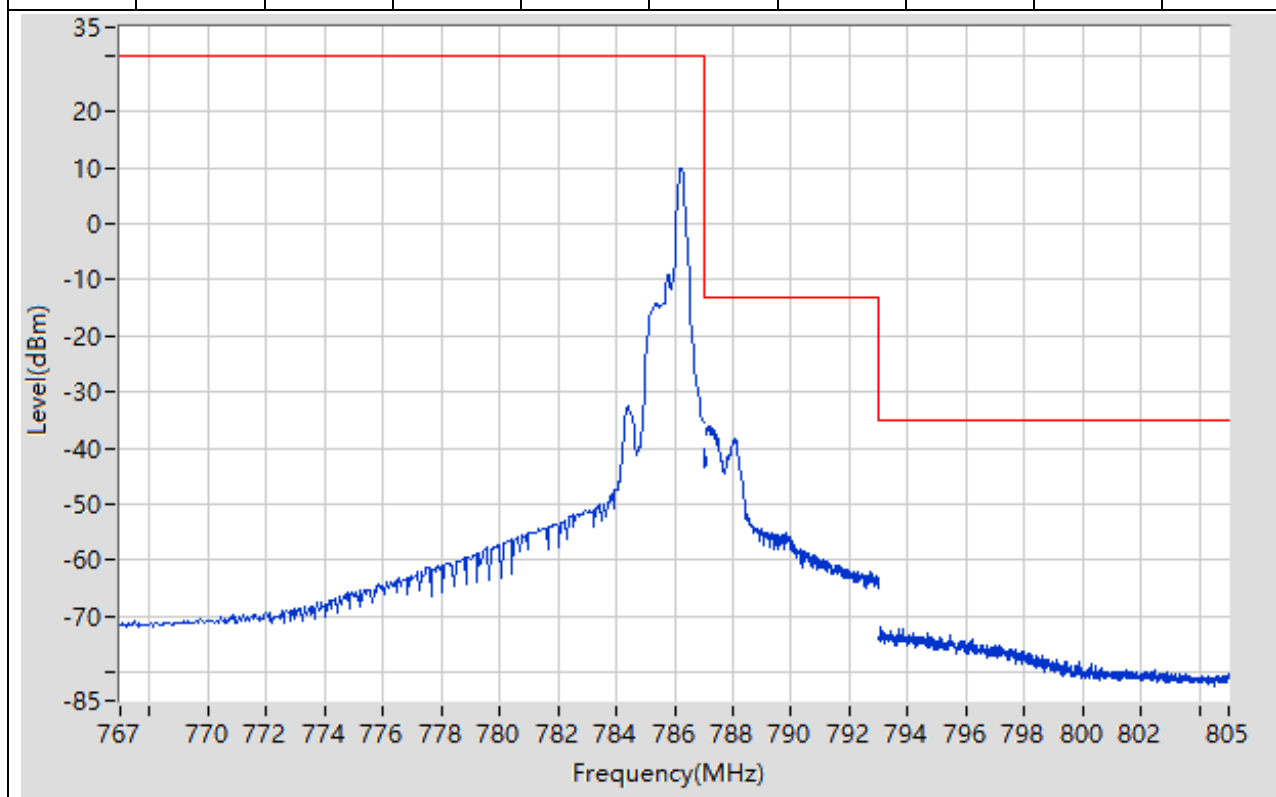
5.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	775	-58.06	-35	23.06	Pass	1201
775	776.9	0.1	RMS	776.895	-24.57	-13	11.57	Pass	401
776.9	777	0.03	RMS	776.997	-27.92	-13	14.92	Pass	401
777	797	0.1	RMS	777.75	7.15	30	22.85	Pass	401



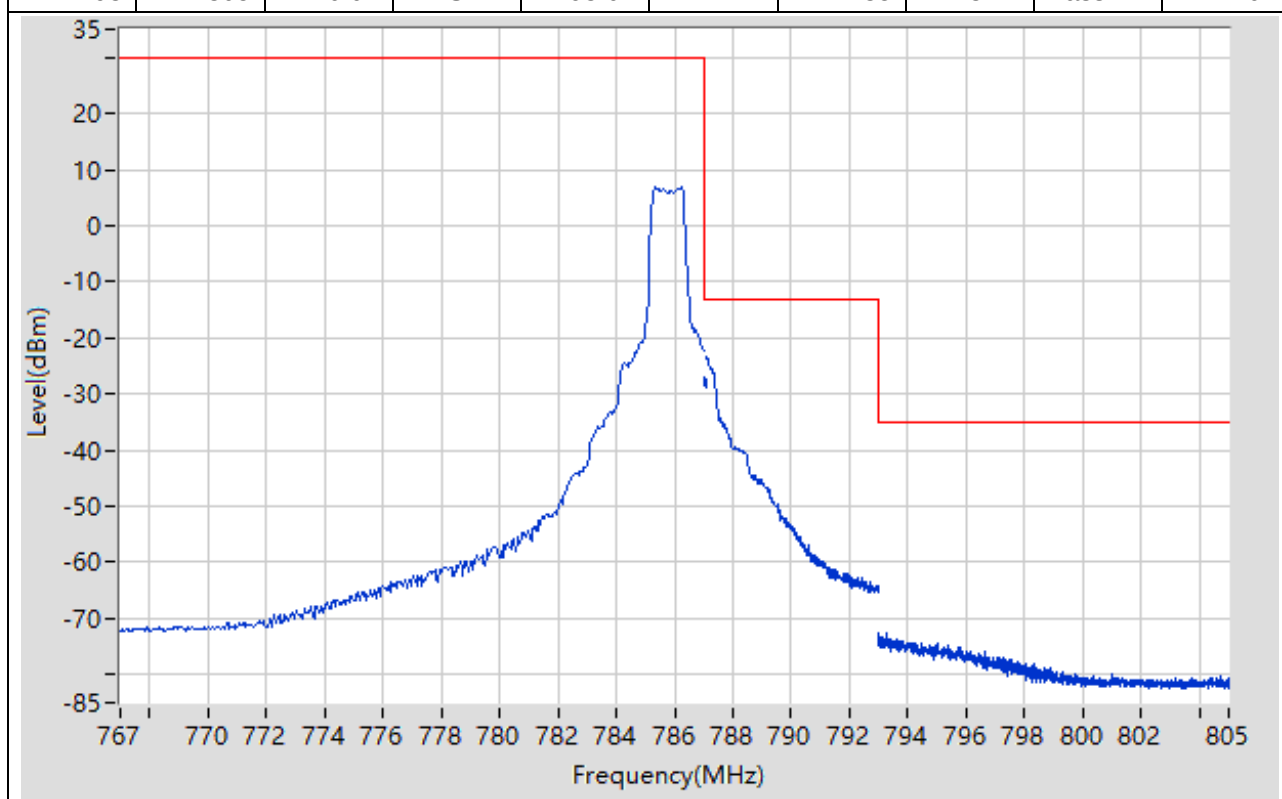
5.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.25	9.82	30	20.18	Pass	401
787	787.1	0.03	RMS	787.011	-40.3	-13	27.3	Pass	401
787.1	793	0.1	RMS	787.13	-35.96	-13	22.96	Pass	401
793	805	0.01	RMS	793.06	-71.78	-35	36.78	Pass	1201



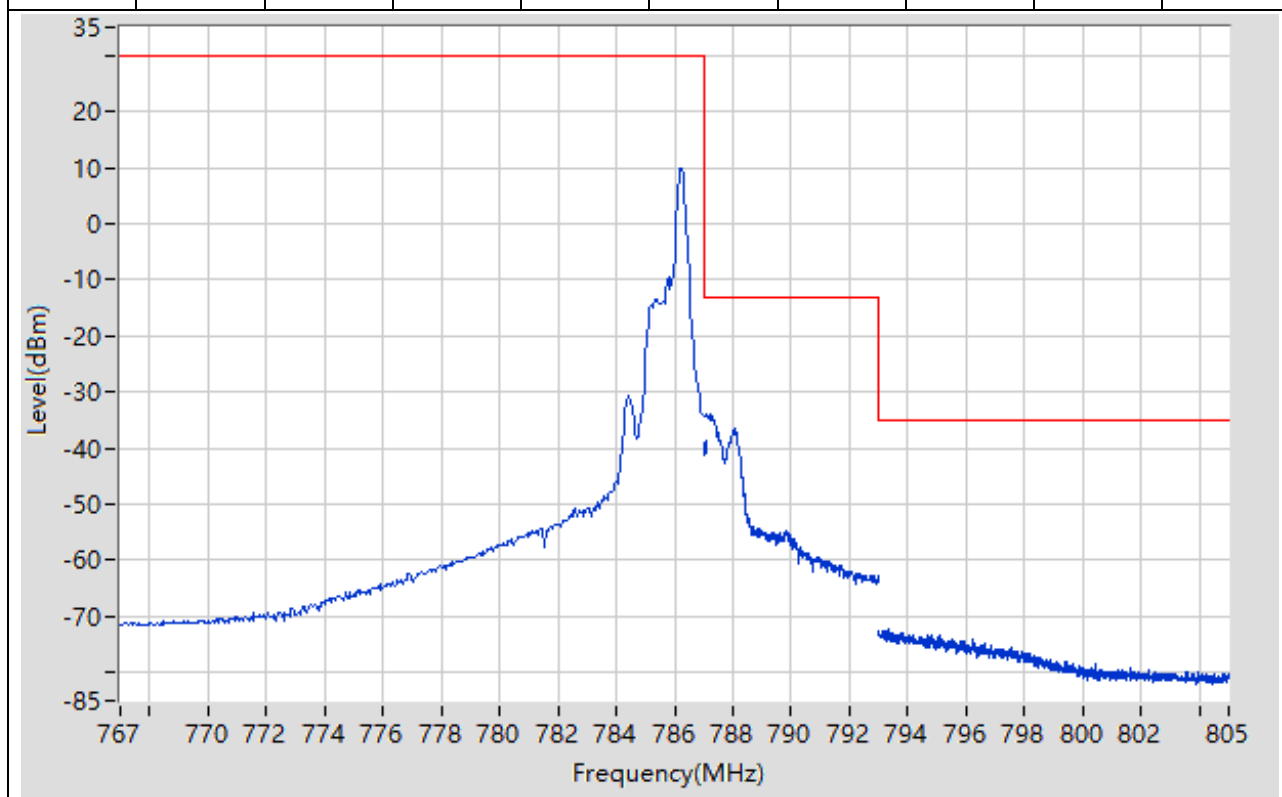
5.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	785.3	6.77	30	23.23	Pass	401
787	787.1	0.03	RMS	787.003	-26.98	-13	13.98	Pass	401
787.1	793	0.1	RMS	787.1	-23.25	-13	10.25	Pass	401
793	805	0.01	RMS	793.01	-72.7	-35	37.7	Pass	1201



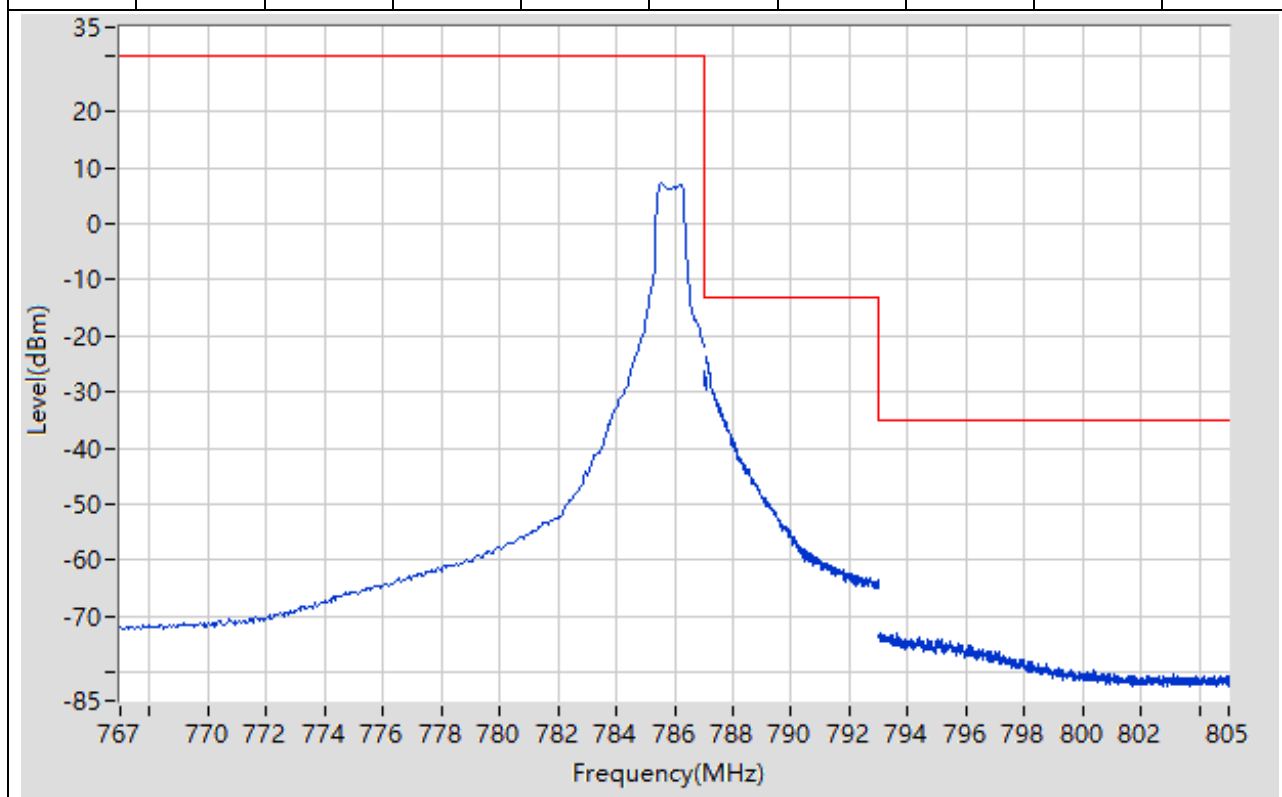
5.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	786.2	9.87	30	20.13	Pass	401
787	787.1	0.03	RMS	787.099	-38.83	-13	25.83	Pass	401
787.1	793	0.1	RMS	787.203	-33.81	-13	20.81	Pass	401
793	805	0.01	RMS	793.35	-72.4	-35	37.4	Pass	1201



5.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

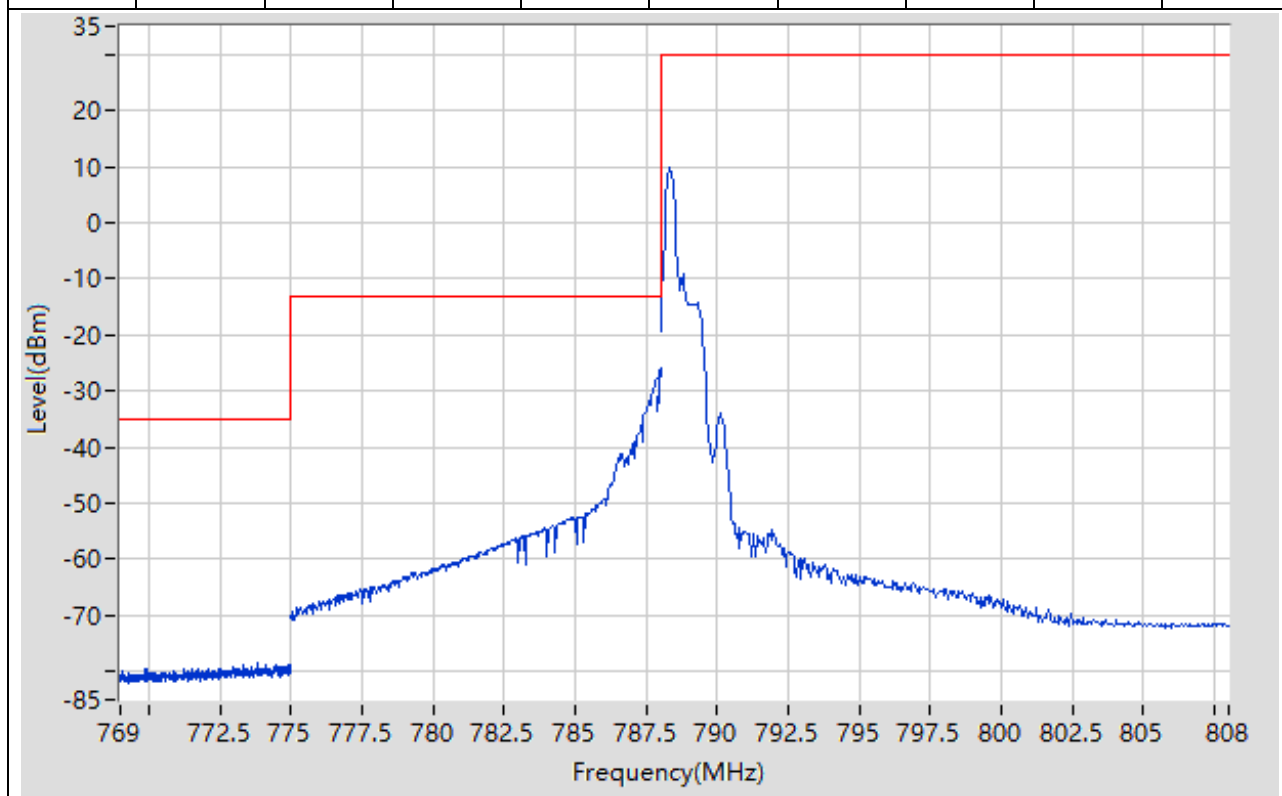
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	787	0.1	RMS	785.55	7.14	30	22.86	Pass	401
787	787.1	0.03	RMS	787.001	-26.25	-13	13.25	Pass	401
787.1	793	0.1	RMS	787.1	-23.74	-13	10.74	Pass	401
793	805	0.01	RMS	793.08	-72.88	-35	37.88	Pass	1201



6. Cat-M_Band14

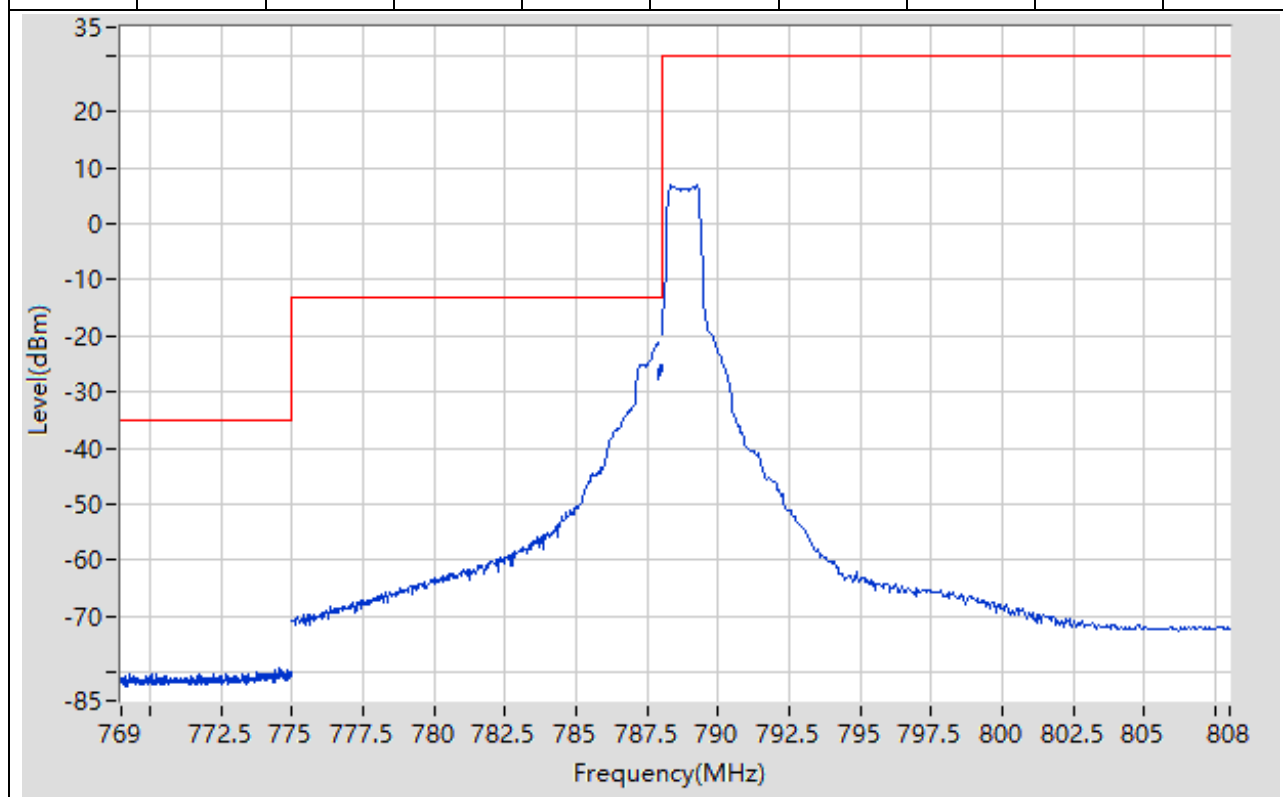
6.1. Cat-M Band Edge_Part90(NTNV)(Subtest:1, Channel:23305, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	773.81	-78.6	-35	43.6	Pass	601
775	787.9	0.1	RMS	787.9	-27.64	-13	14.64	Pass	401
787.9	788	0.03	RMS	787.999	-25.86	-13	12.86	Pass	401
788	808	0.1	RMS	788.3	9.9	30	20.1	Pass	401



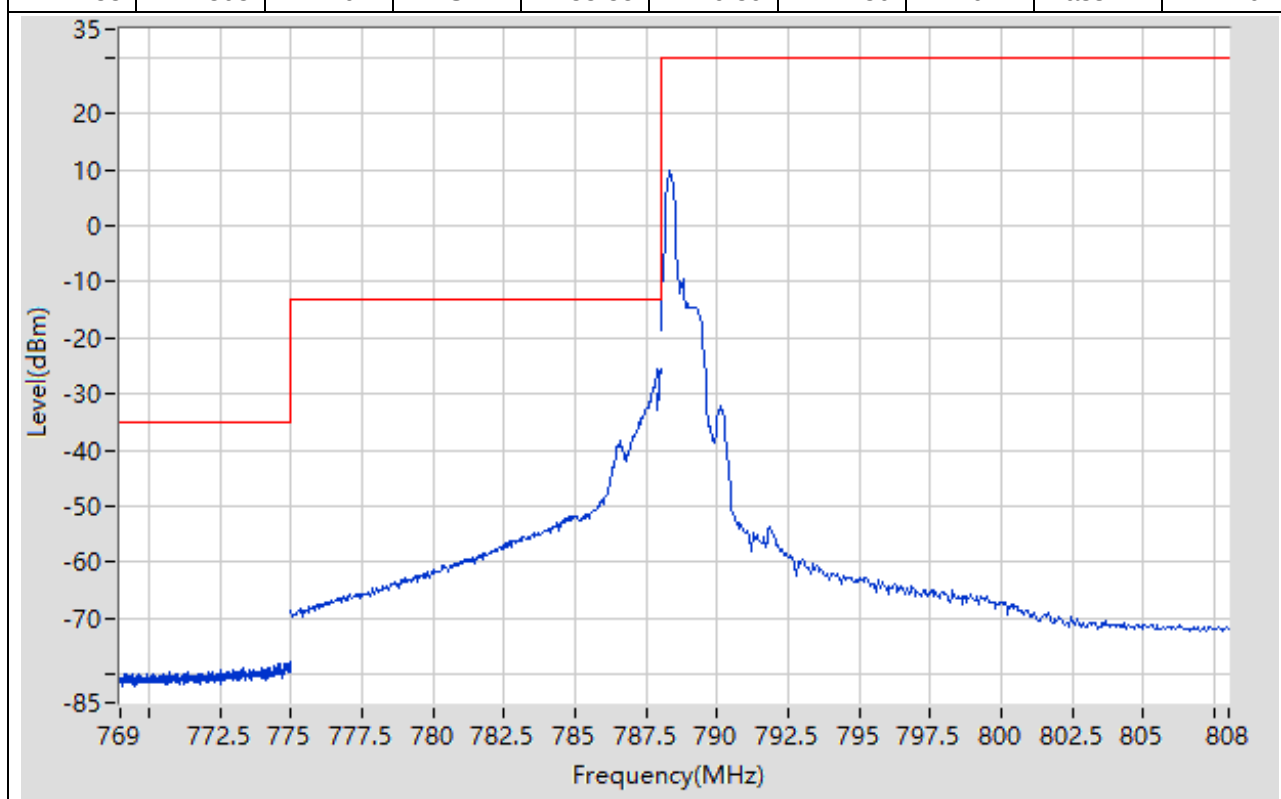
6.2. Cat-M Band Edge_Part90(NTNV)(Subtest:2, Channel:23305, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.56	-79.13	-35	44.13	Pass	601
775	787.9	0.1	RMS	787.868	-21.31	-13	8.31	Pass	401
787.9	788	0.03	RMS	787.997	-25.3	-13	12.3	Pass	401
788	808	0.1	RMS	788.35	6.86	30	23.14	Pass	401



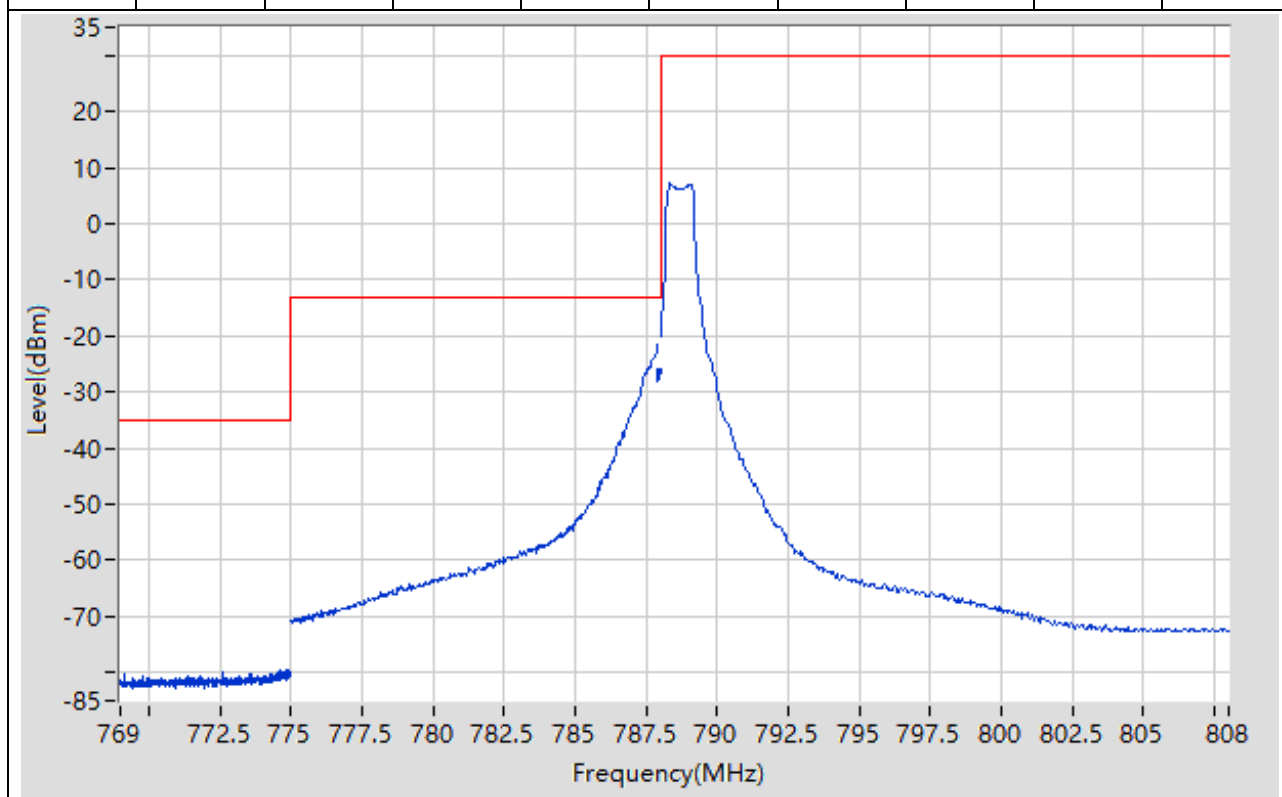
6.3. Cat-M Band Edge_Part90(NTNV)(Subtest:3, Channel:23305, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.99	-77.83	-35	42.83	Pass	601
775	787.9	0.1	RMS	787.9	-25.61	-13	12.61	Pass	401
787.9	788	0.03	RMS	787.999	-25.46	-13	12.46	Pass	401
788	808	0.1	RMS	788.35	9.89	30	20.11	Pass	401



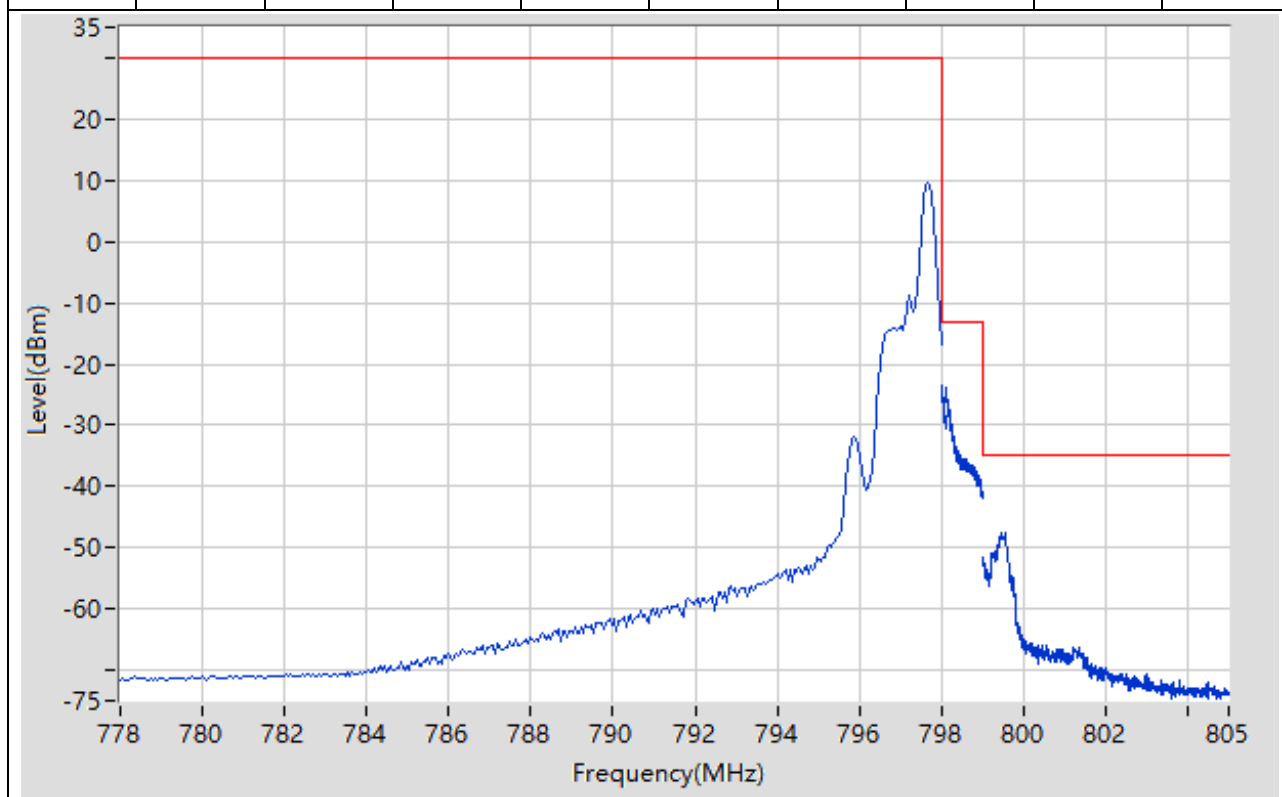
6.4. Cat-M Band Edge_Part90(NTNV)(Subtest:4, Channel:23305, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.92	-79.49	-35	44.49	Pass	601
775	787.9	0.1	RMS	787.9	-21.53	-13	8.53	Pass	401
787.9	788	0.03	RMS	787.932	-25.95	-13	12.95	Pass	401
788	808	0.1	RMS	788.35	7.12	30	22.88	Pass	401



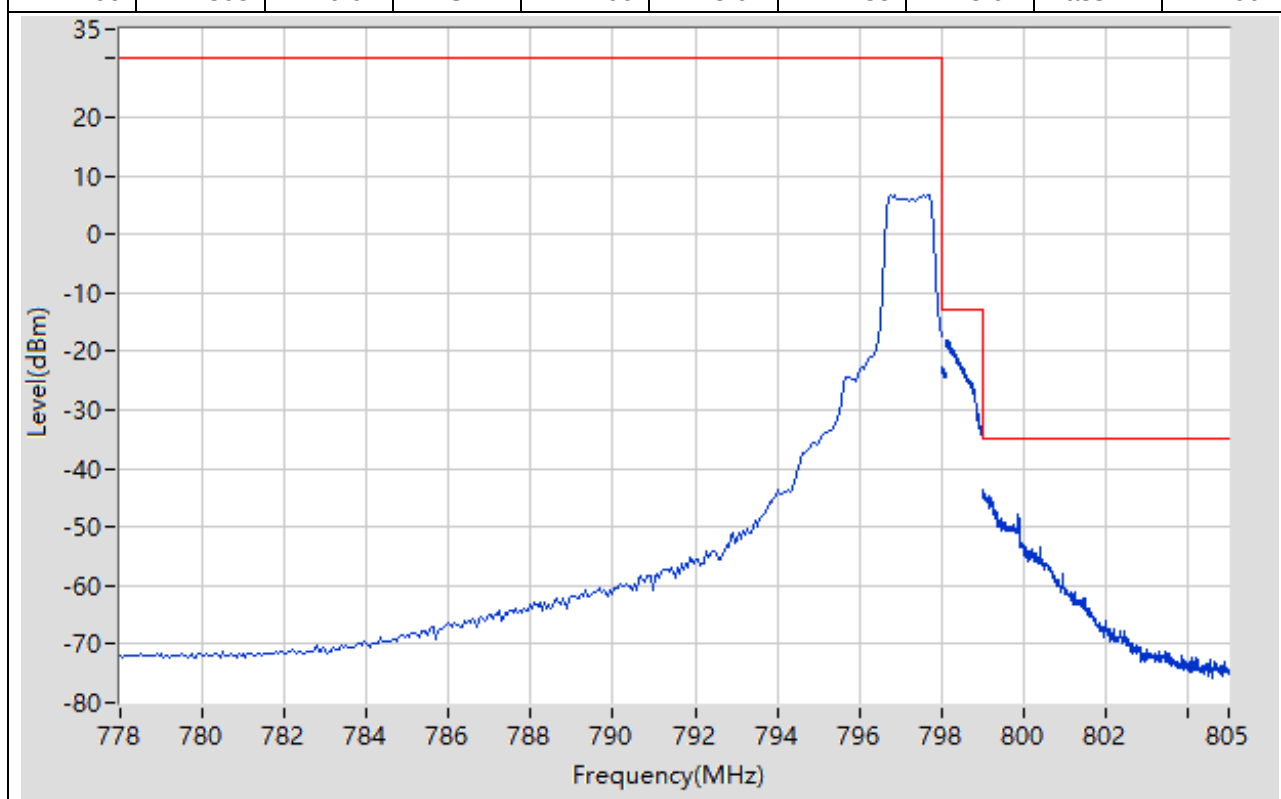
6.5. Cat-M Band Edge_Part90(NTNV)(Subtest:5, Channel:23355, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.65	9.74	30	20.26	Pass	401
798	798.1	0.03	RMS	798.006	-23.36	-13	10.36	Pass	401
798.1	799	0.1	RMS	798.105	-23.84	-13	10.84	Pass	401
799	805	0.01	RMS	799.48	-47.5	-35	12.5	Pass	601



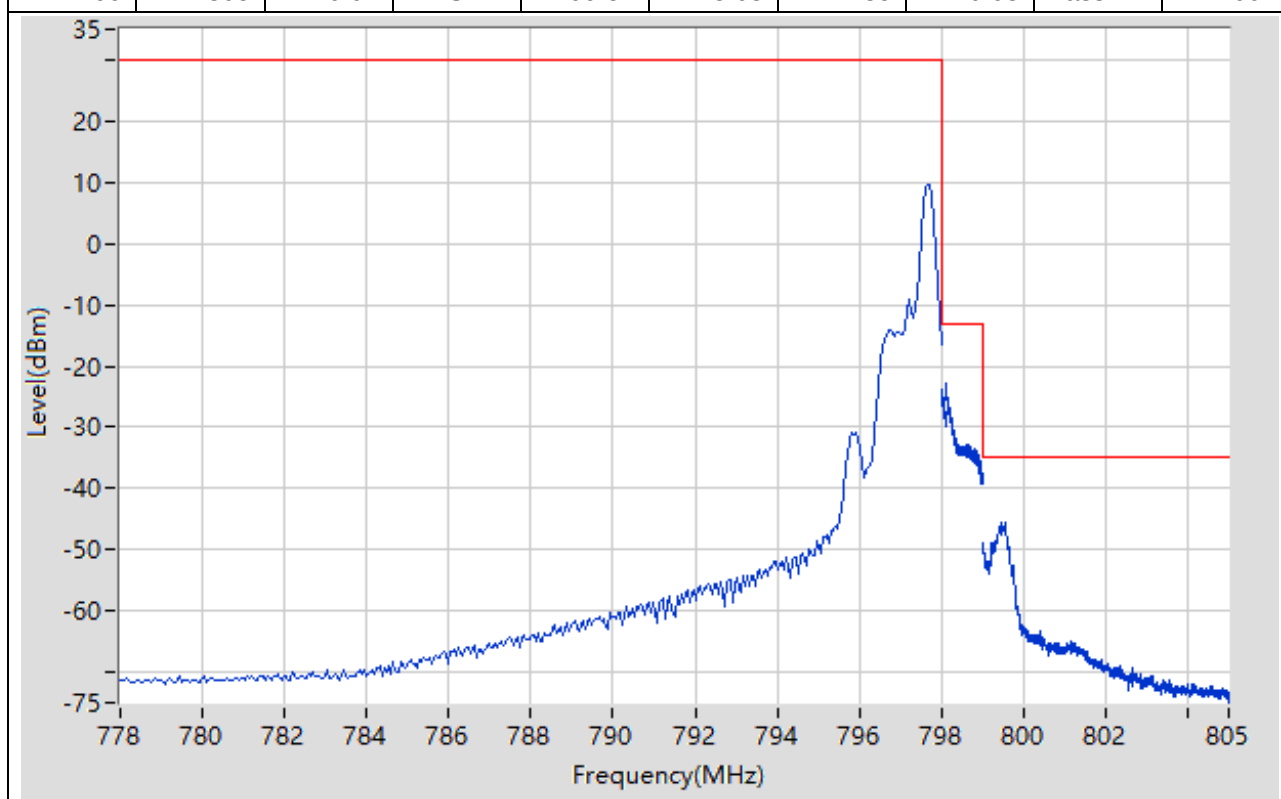
6.6. Cat-M Band Edge_Part90(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.65	6.84	30	23.16	Pass	401
798	798.1	0.03	RMS	798.012	-22.76	-13	9.76	Pass	401
798.1	799	0.1	RMS	798.138	-18.18	-13	5.18	Pass	401
799	805	0.01	RMS	799	-43.62	-35	8.62	Pass	601



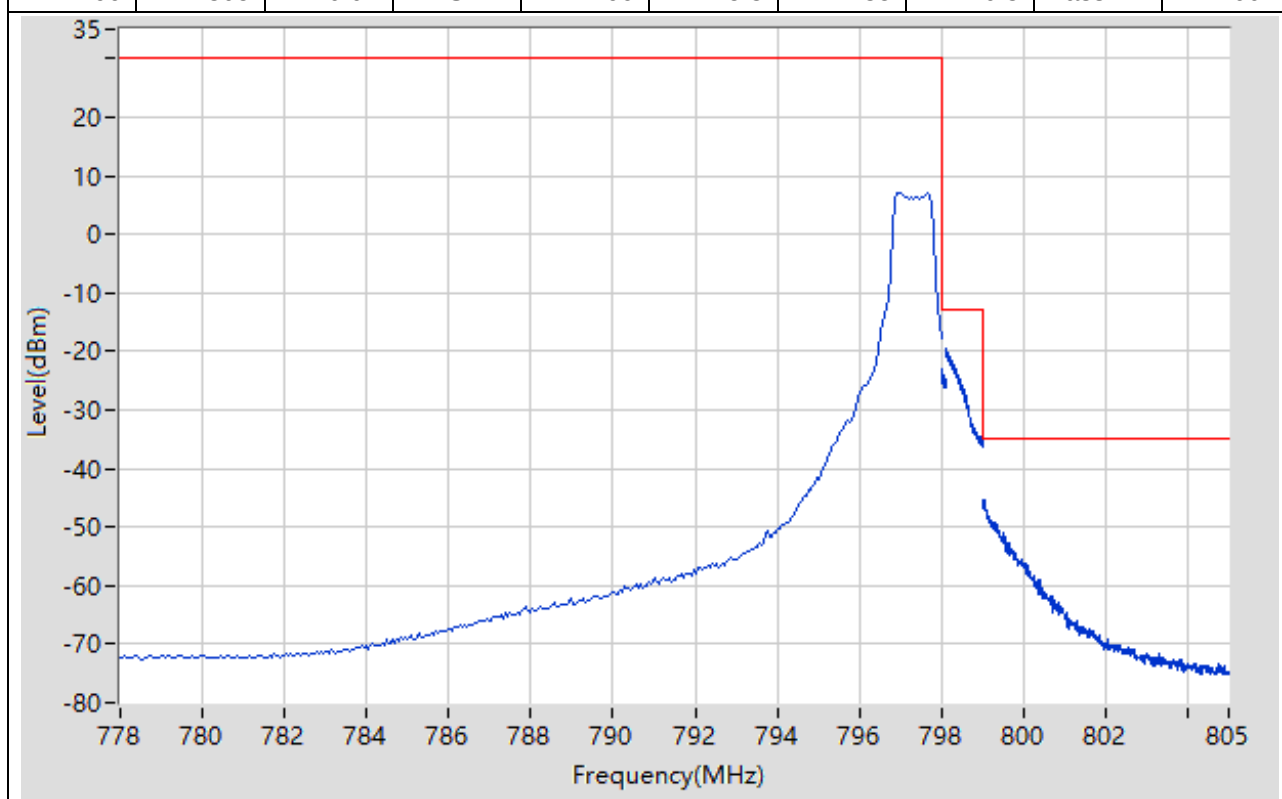
6.7. Cat-M Band Edge_Part90(NTNV)(Subtest:7, Channel:23355, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.65	9.56	30	20.44	Pass	401
798	798.1	0.03	RMS	798.003	-23.7	-13	10.7	Pass	401
798.1	799	0.1	RMS	798.1	-22.76	-13	9.76	Pass	401
799	805	0.01	RMS	799.54	-45.68	-35	10.68	Pass	601



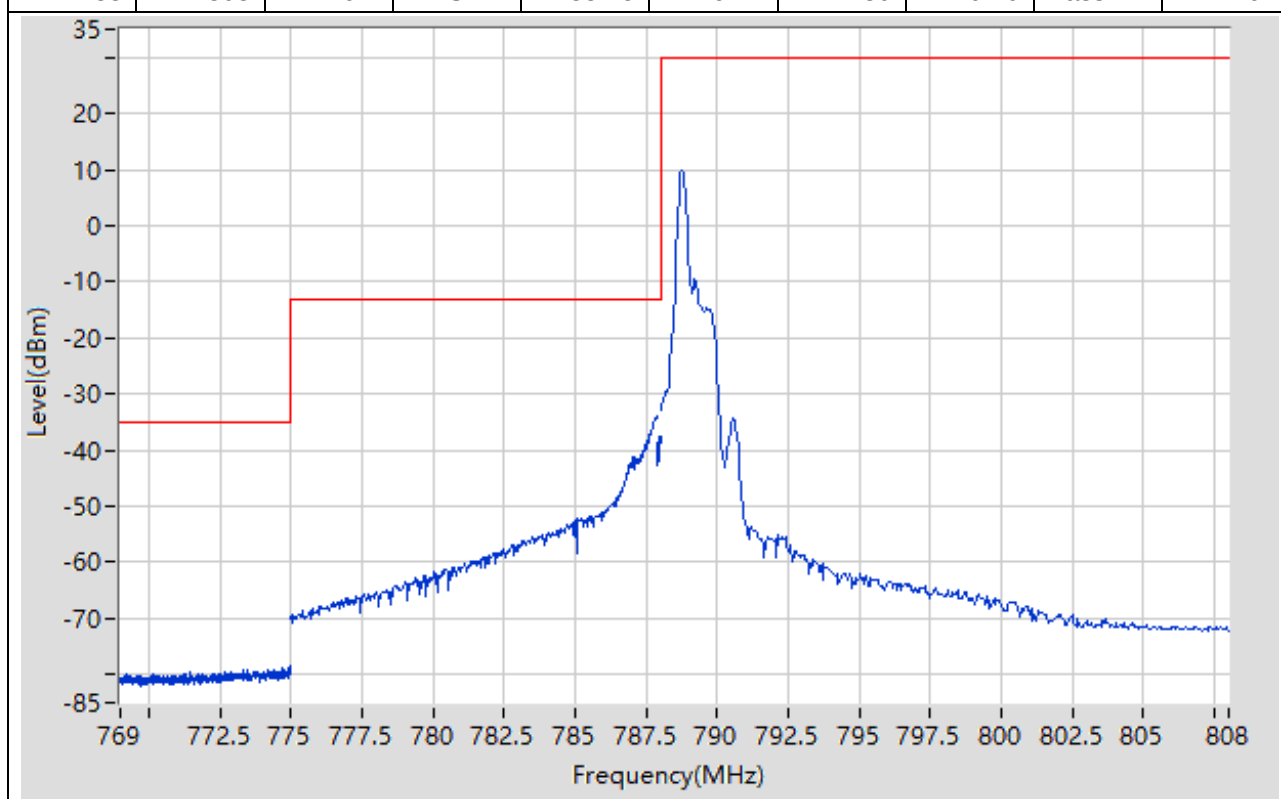
6.8. Cat-M Band Edge_Part90(NTNV)(Subtest:8, Channel:23355, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	796.9	7.07	30	22.93	Pass	401
798	798.1	0.03	RMS	798.003	-22.97	-13	9.97	Pass	401
798.1	799	0.1	RMS	798.1	-19.66	-13	6.66	Pass	401
799	805	0.01	RMS	799	-45.3	-35	10.3	Pass	601



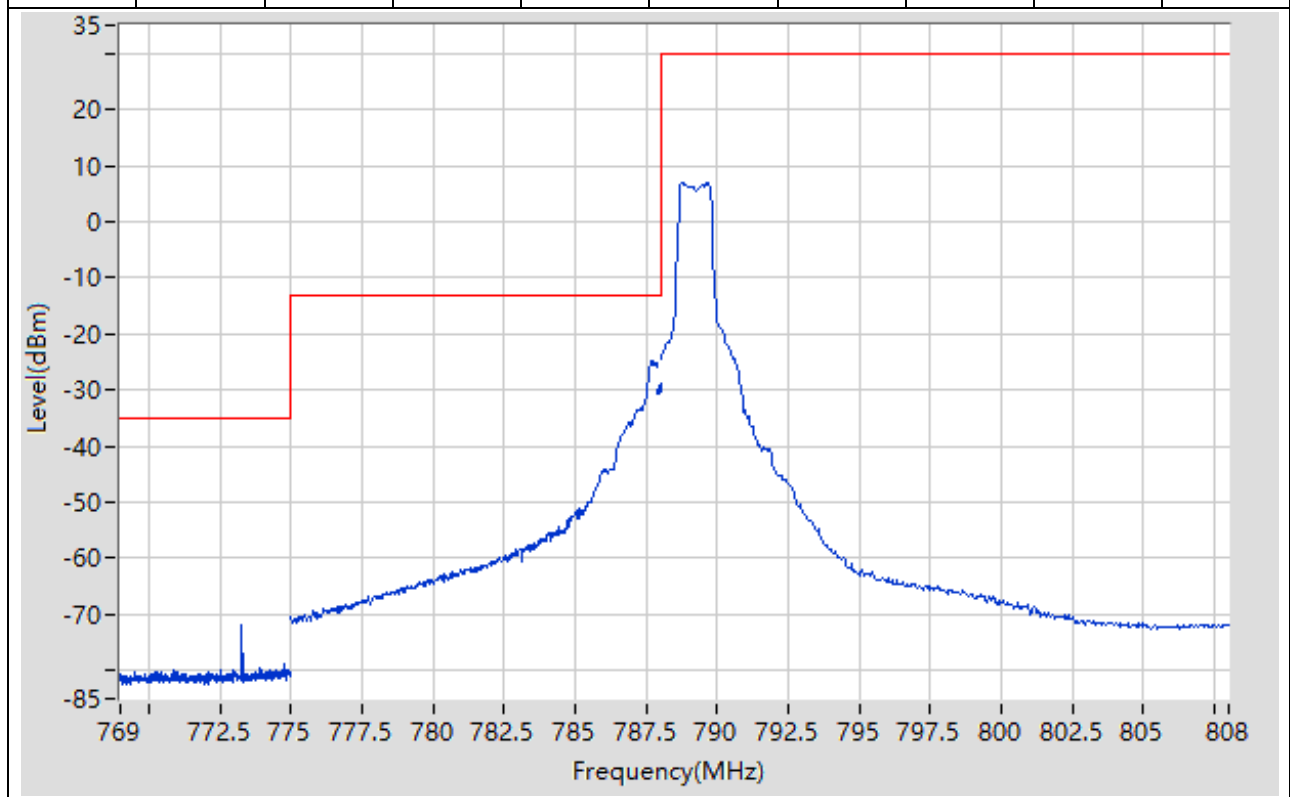
6.9. Cat-M Band Edge_Part90(NTNV)(Subtest:9, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.97	-78.36	-35	43.36	Pass	601
775	787.9	0.1	RMS	787.9	-34.03	-13	21.03	Pass	401
787.9	788	0.03	RMS	787.994	-37.61	-13	24.61	Pass	401
788	808	0.1	RMS	788.75	9.74	30	20.26	Pass	401



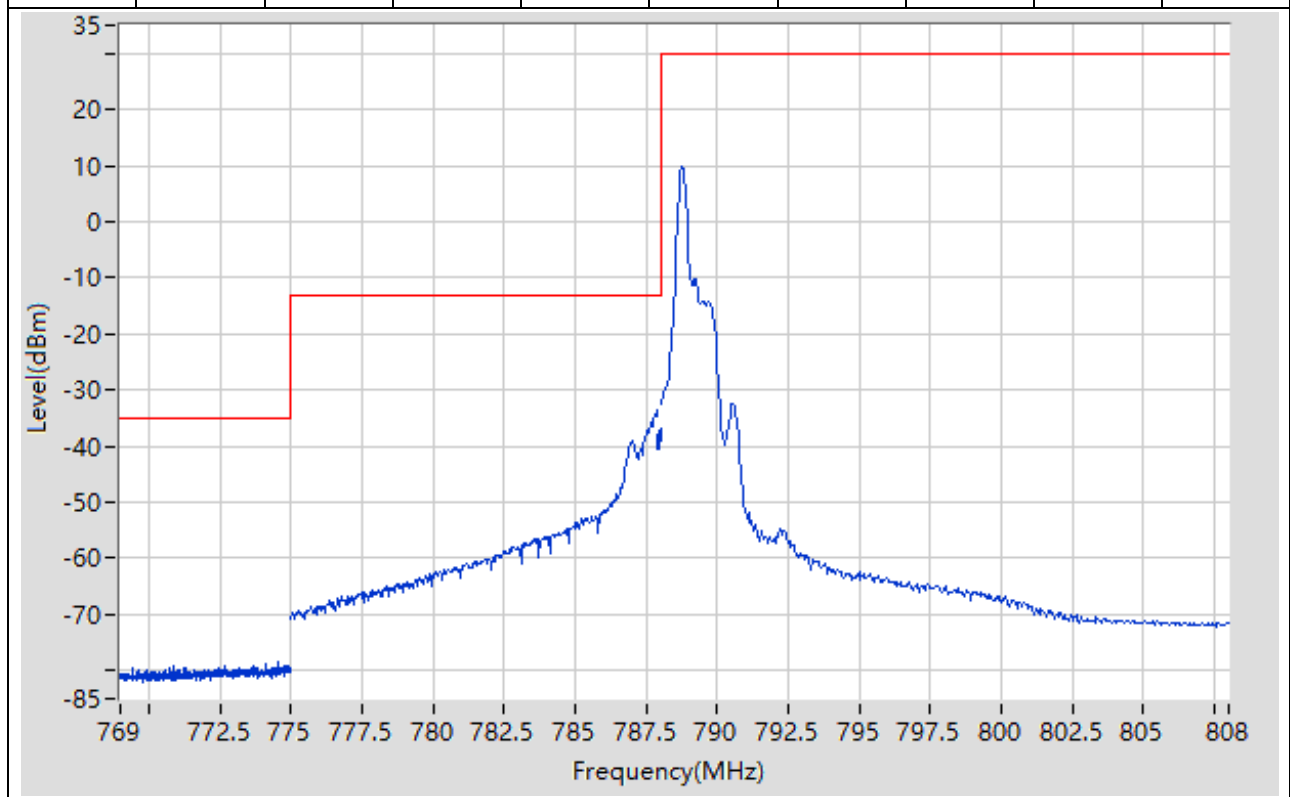
6.10. Cat-M Band Edge_Part90(NTNV)(Subtest:10, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	773.28	-71.85	-35	36.85	Pass	601
775	787.9	0.1	RMS	787.674	-24.68	-13	11.68	Pass	401
787.9	788	0.03	RMS	787.999	-28.96	-13	15.96	Pass	401
788	808	0.1	RMS	788.75	7.03	30	22.97	Pass	401



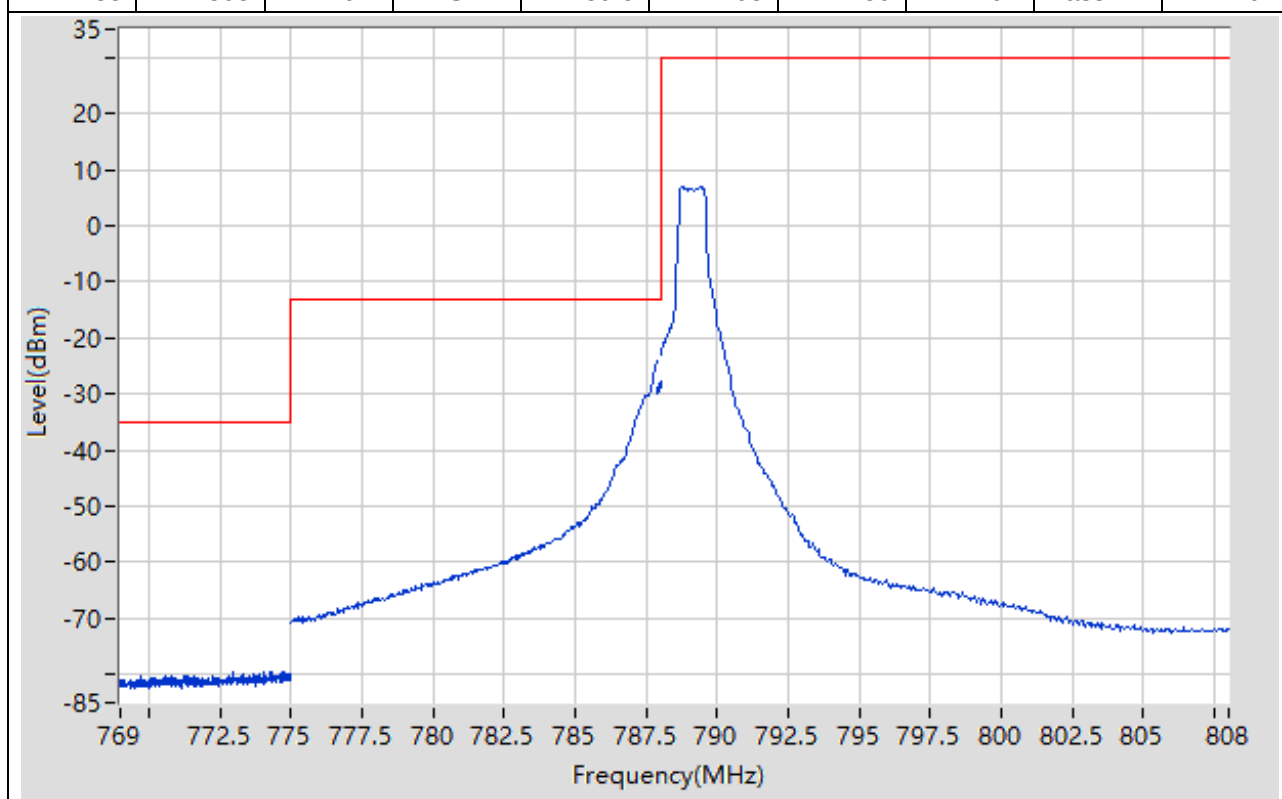
6.11. Cat-M Band Edge_Part90(NTNV)(Subtest:11, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.57	-78.36	-35	43.36	Pass	601
775	787.9	0.1	RMS	787.9	-33.42	-13	20.42	Pass	401
787.9	788	0.03	RMS	787.999	-36.92	-13	23.92	Pass	401
788	808	0.1	RMS	788.75	9.81	30	20.19	Pass	401



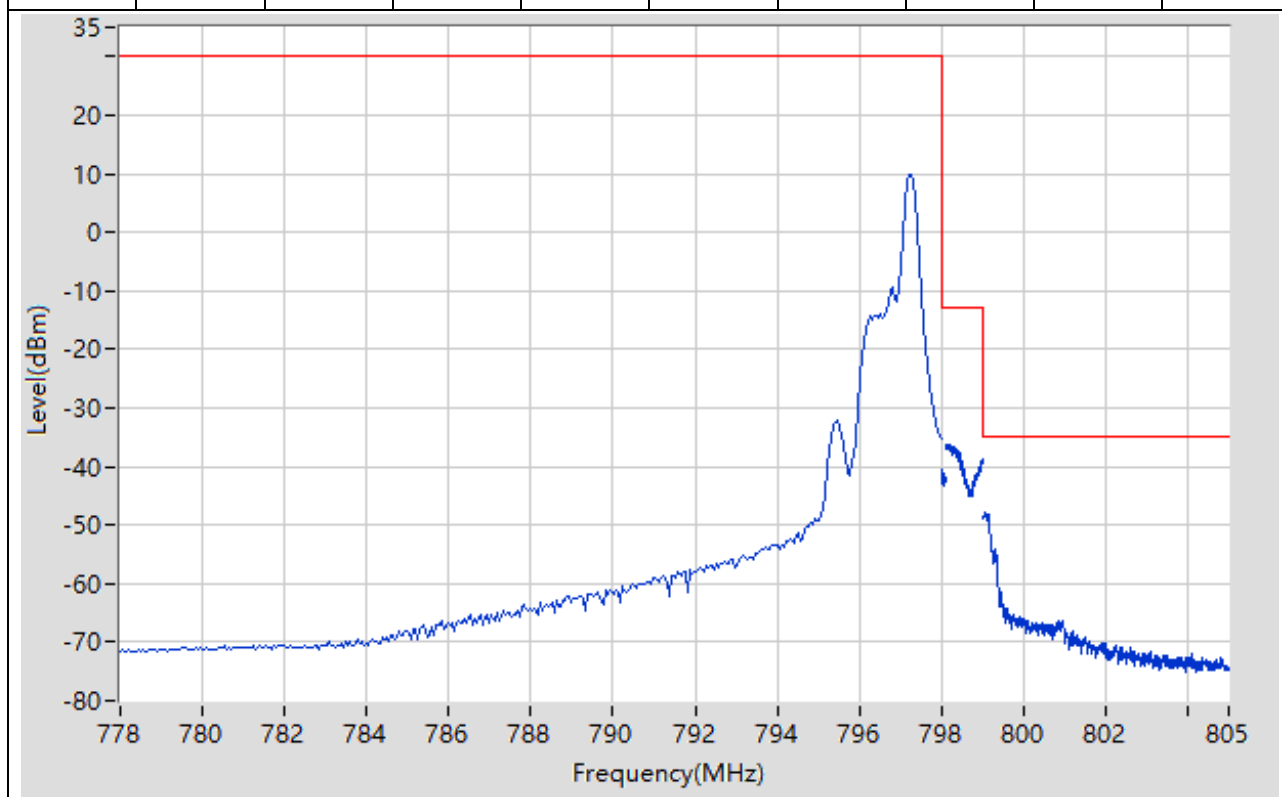
6.12. Cat-M Band Edge_Part90(NTNV)(Subtest:12, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
769	775	0.01	RMS	774.29	-79.59	-35	44.59	Pass	601
775	787.9	0.1	RMS	787.9	-24.16	-13	11.16	Pass	401
787.9	788	0.03	RMS	787.999	-27.78	-13	14.78	Pass	401
788	808	0.1	RMS	789.5	7.08	30	22.92	Pass	401



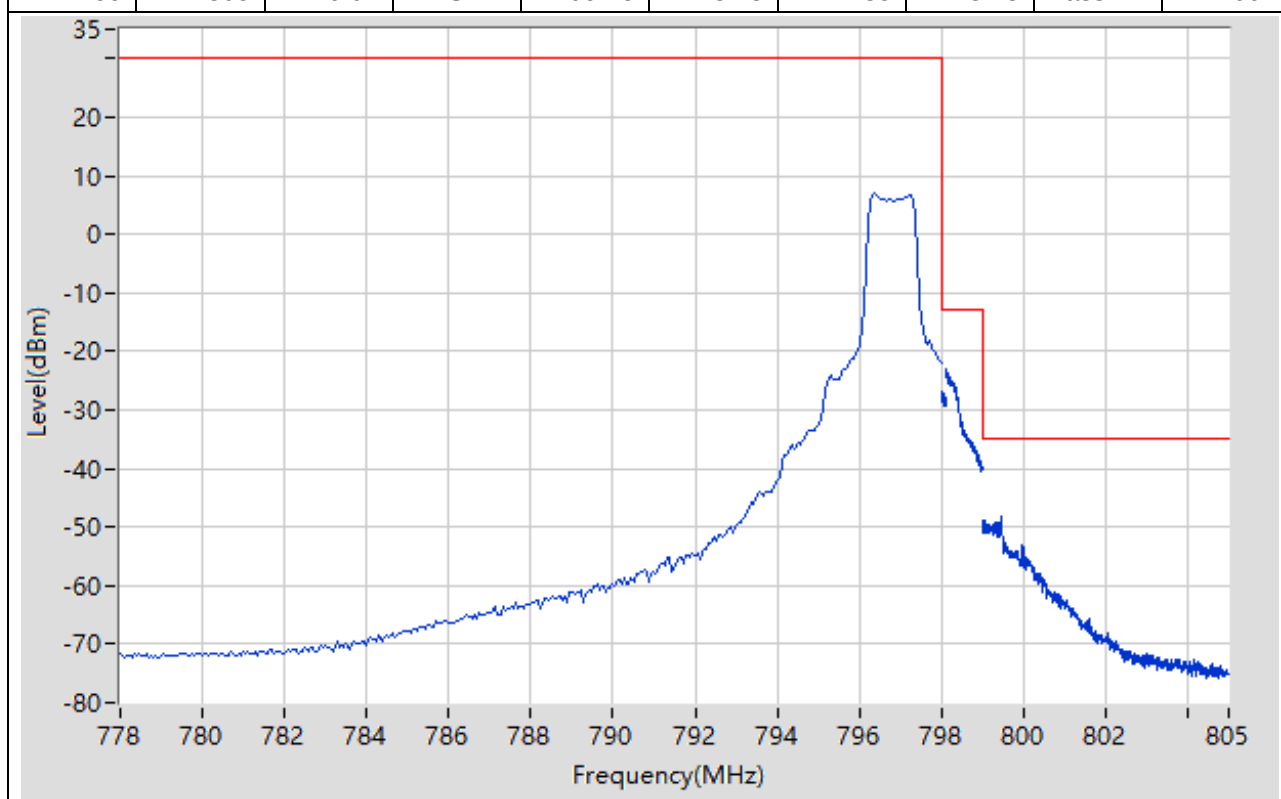
6.13. Cat-M Band Edge_Part90(NTNV)(Subtest:13, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.2	9.77	30	20.23	Pass	401
798	798.1	0.03	RMS	798.008	-40.4	-13	27.4	Pass	401
798.1	799	0.1	RMS	798.147	-36.22	-13	23.22	Pass	401
799	805	0.01	RMS	799.04	-47.74	-35	12.74	Pass	601



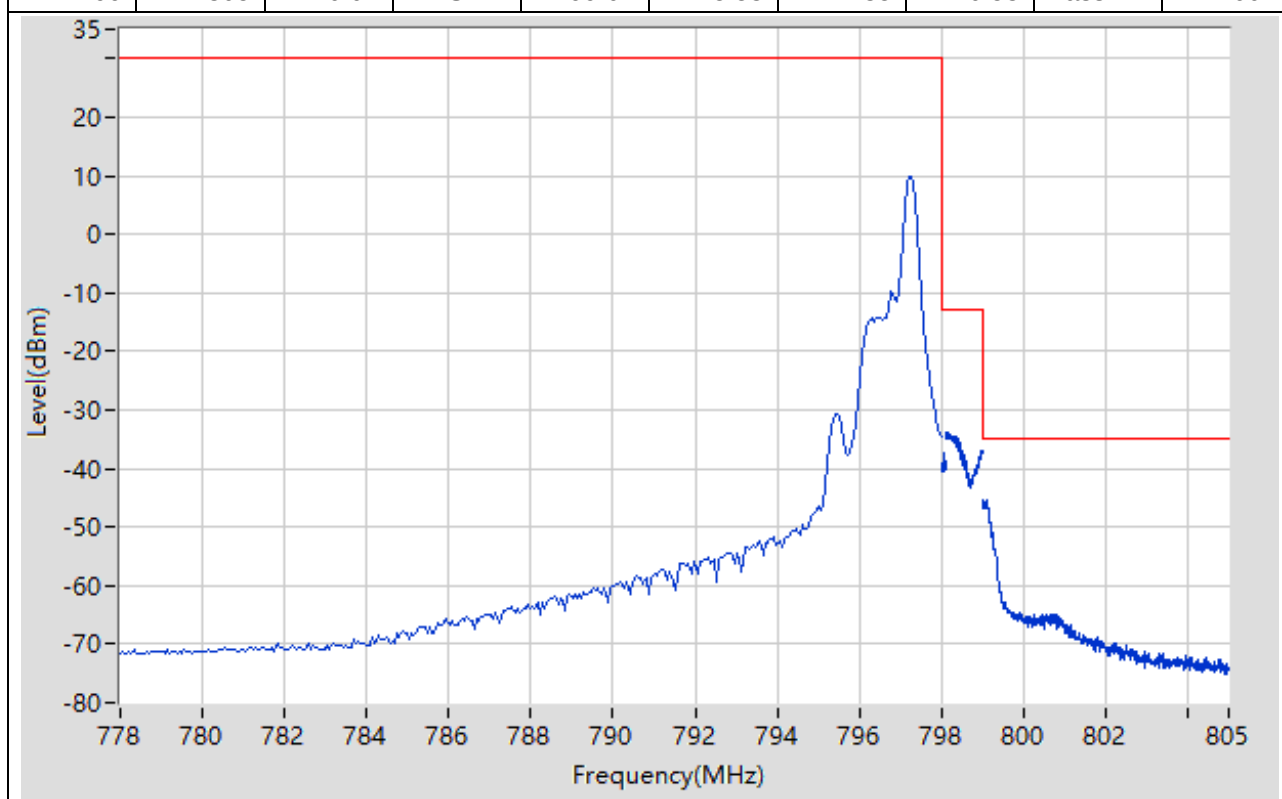
6.14. Cat-M Band Edge_Part90(NTNV)(Subtest:14, Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	796.35	6.95	30	23.05	Pass	401
798	798.1	0.03	RMS	798.002	-26.83	-13	13.83	Pass	401
798.1	799	0.1	RMS	798.109	-23.14	-13	10.14	Pass	401
799	805	0.01	RMS	799.45	-48.23	-35	13.23	Pass	601



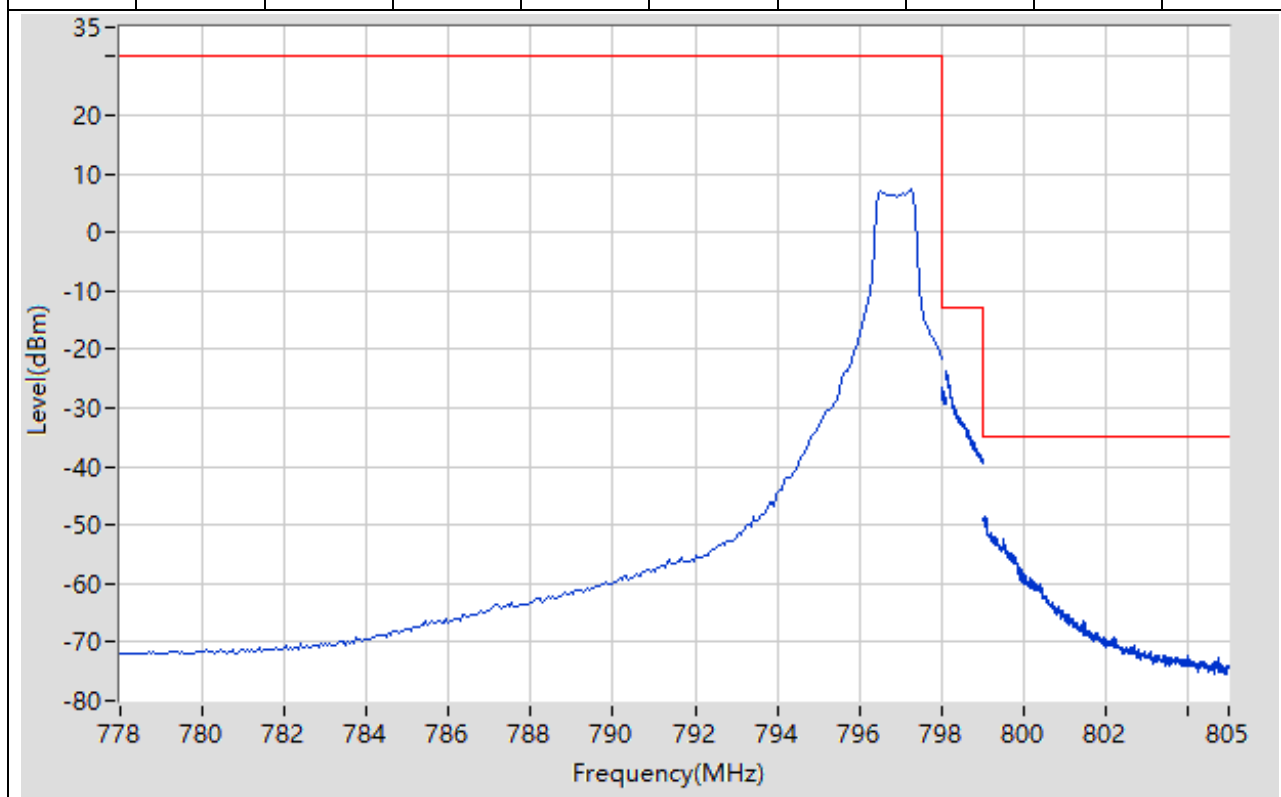
6.15. Cat-M Band Edge_Part90(NTNV)(Subtest:15, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.25	9.74	30	20.26	Pass	401
798	798.1	0.03	RMS	798.048	-37.2	-13	24.2	Pass	401
798.1	799	0.1	RMS	798.145	-33.84	-13	20.84	Pass	401
799	805	0.01	RMS	799.01	-45.53	-35	10.53	Pass	601



6.16. Cat-M Band Edge_Part90(NTNV)(Subtest:16, Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

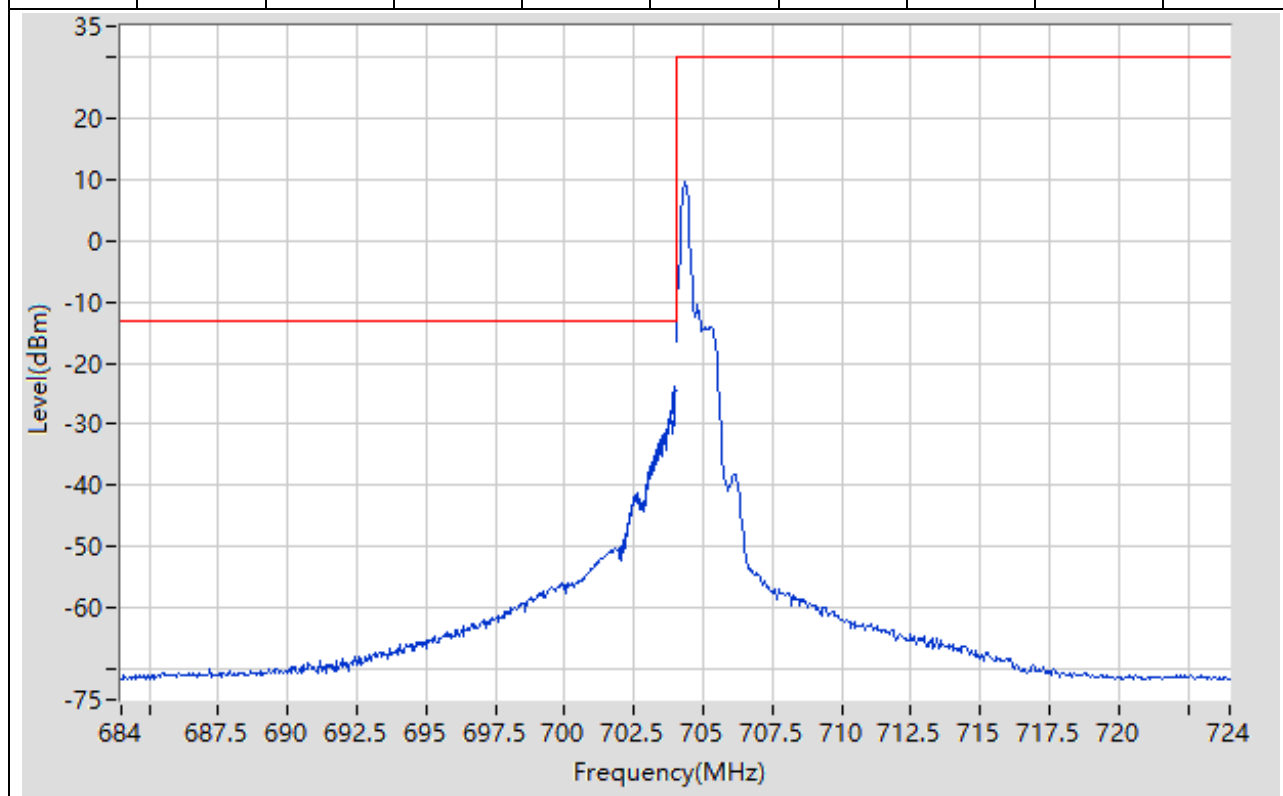
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	798	0.1	RMS	797.25	7.29	30	22.71	Pass	401
798	798.1	0.03	RMS	798.017	-26.45	-13	13.45	Pass	401
798.1	799	0.1	RMS	798.1	-23.74	-13	10.74	Pass	401
799	805	0.01	RMS	799.04	-48.46	-35	13.46	Pass	601



7. Cat-M_Band17

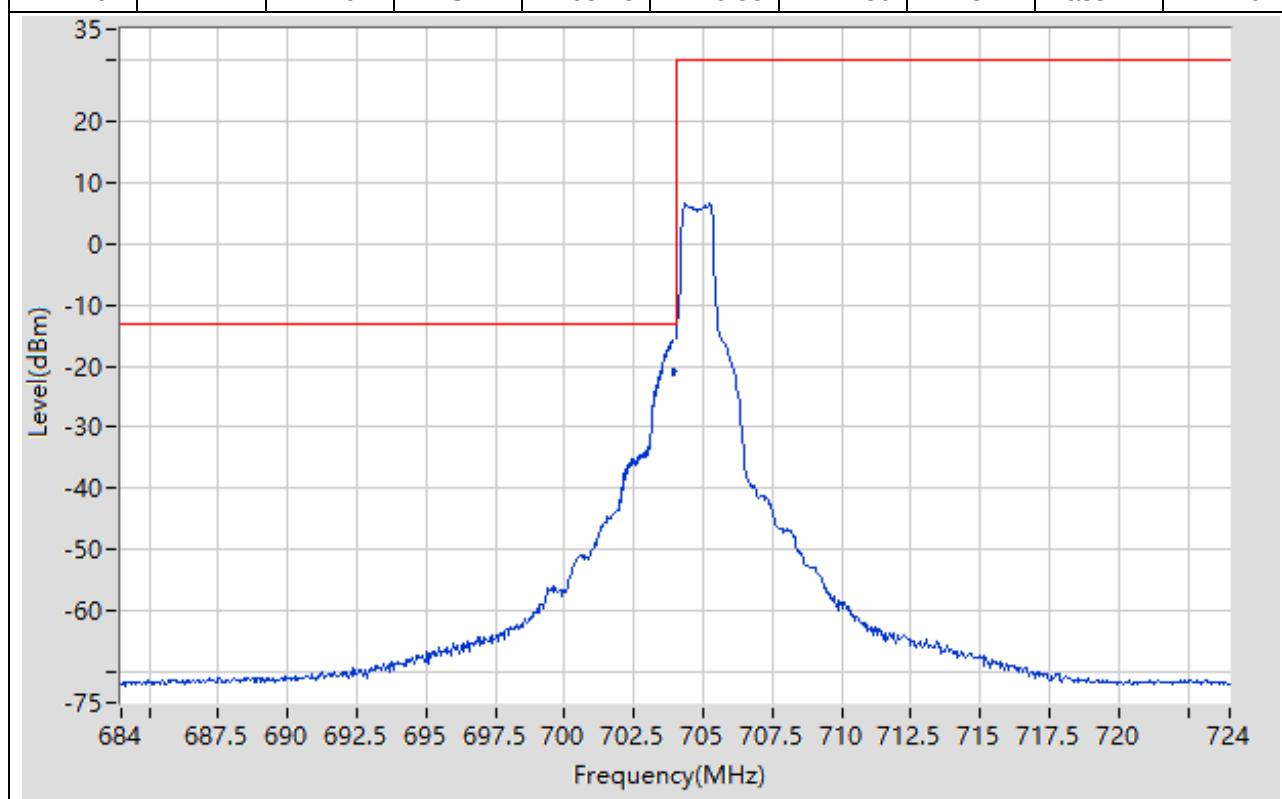
7.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-50.2	-13	37.2	Pass	401
702	703.9	0.1	RMS	703.9	-24.84	-13	11.84	Pass	401
703.9	704	0.03	RMS	703.999	-23.94	-13	10.94	Pass	401
704	724	0.1	RMS	704.3	9.43	30	20.57	Pass	401



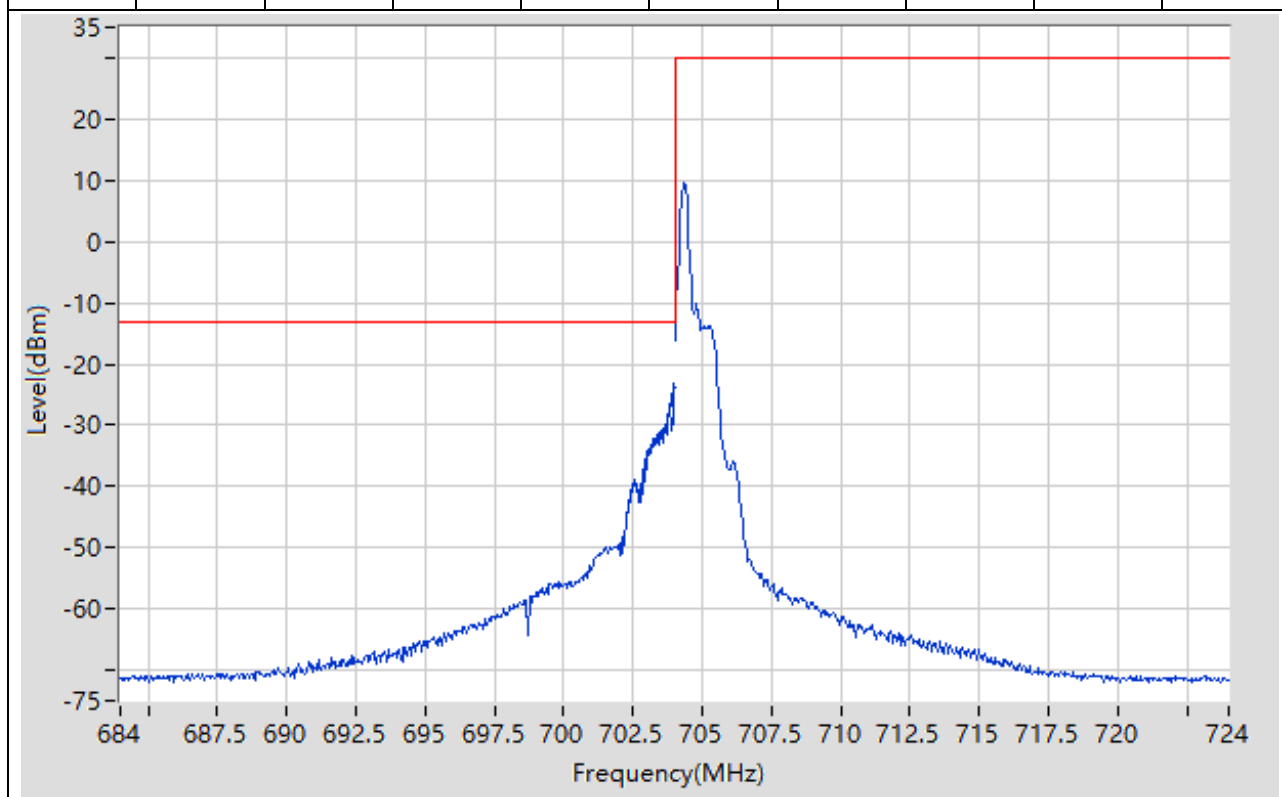
7.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-42.04	-13	29.04	Pass	401
702	703.9	0.1	RMS	703.876	-15.82	-13	2.82	Pass	401
703.9	704	0.03	RMS	703.927	-20.47	-13	7.47	Pass	401
704	724	0.1	RMS	705.25	6.58	30	23.42	Pass	401



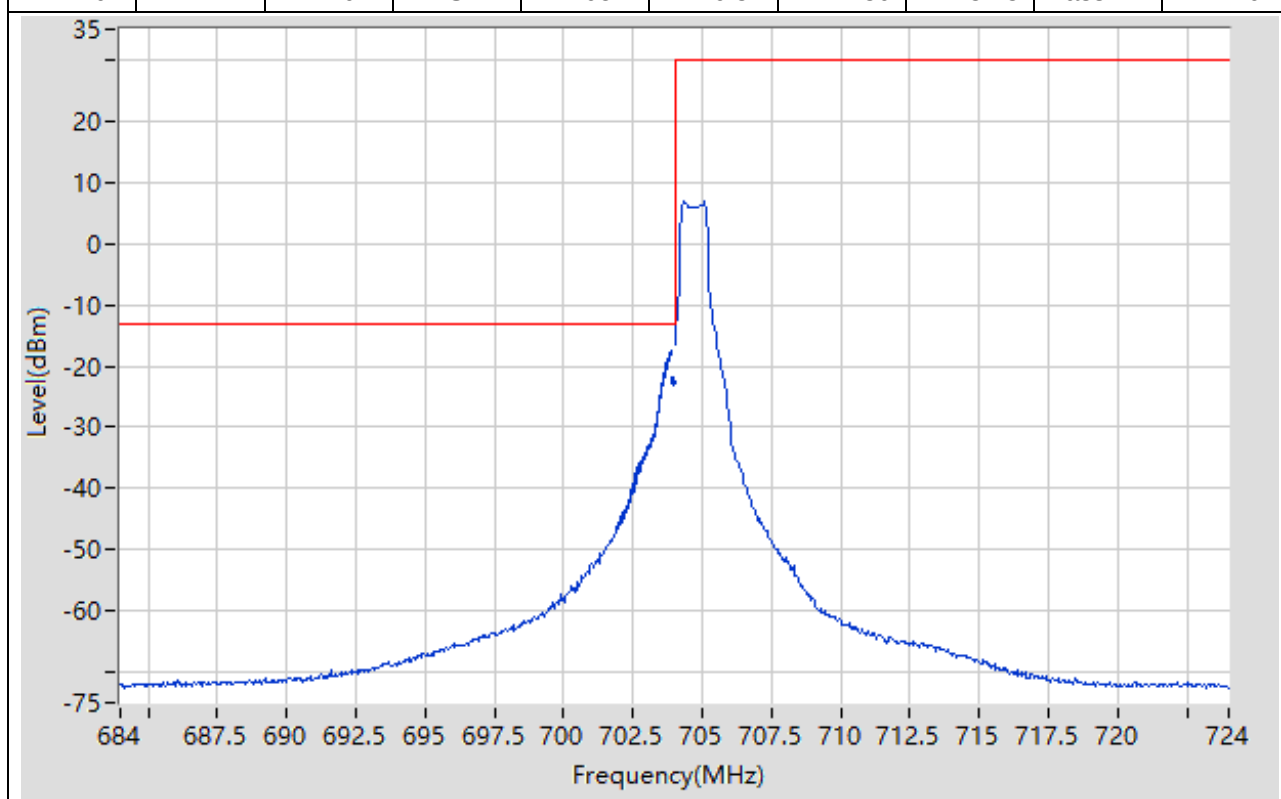
7.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-49.66	-13	36.66	Pass	401
702	703.9	0.1	RMS	703.9	-24.81	-13	11.81	Pass	401
703.9	704	0.03	RMS	704	-23.18	-13	10.18	Pass	401
704	724	0.1	RMS	704.35	9.51	30	20.49	Pass	401



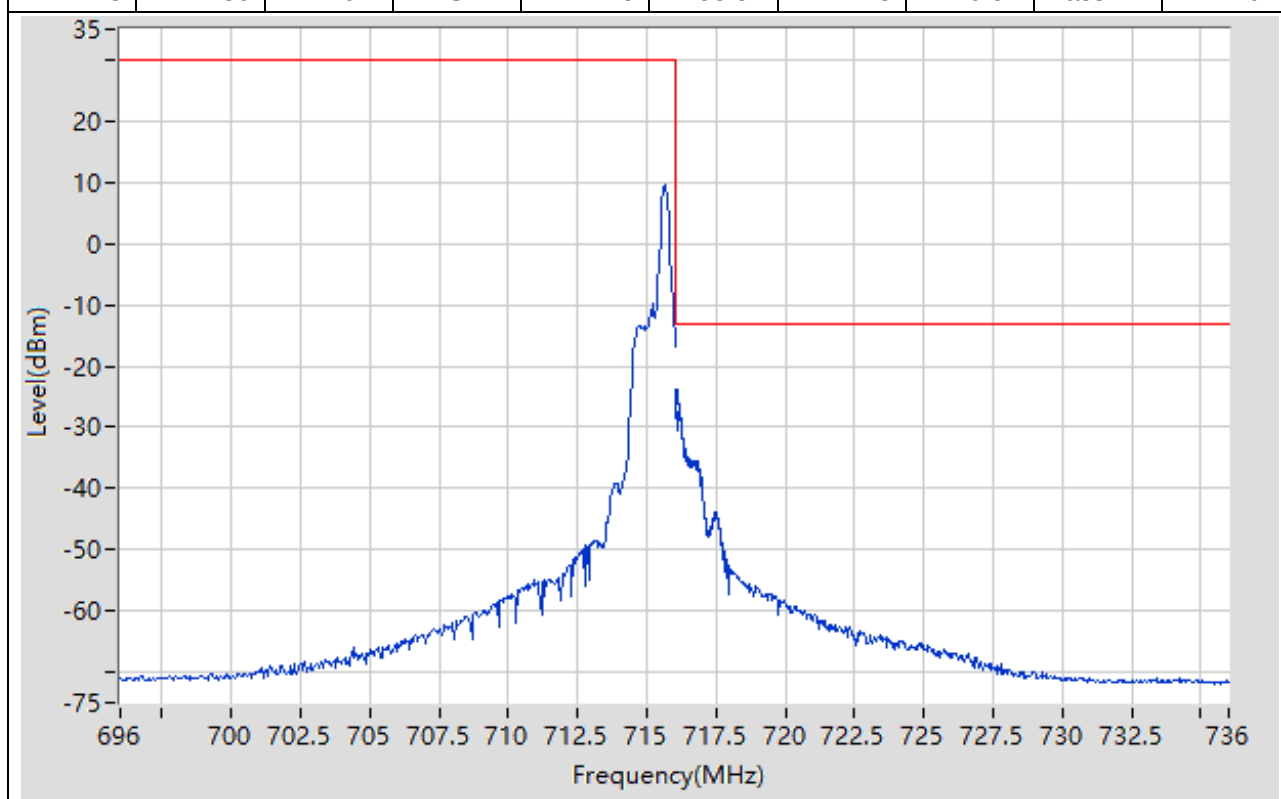
7.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-45.71	-13	32.71	Pass	401
702	703.9	0.1	RMS	703.9	-17.36	-13	4.36	Pass	401
703.9	704	0.03	RMS	703.925	-21.68	-13	8.68	Pass	401
704	724	0.1	RMS	705.1	6.87	30	23.13	Pass	401



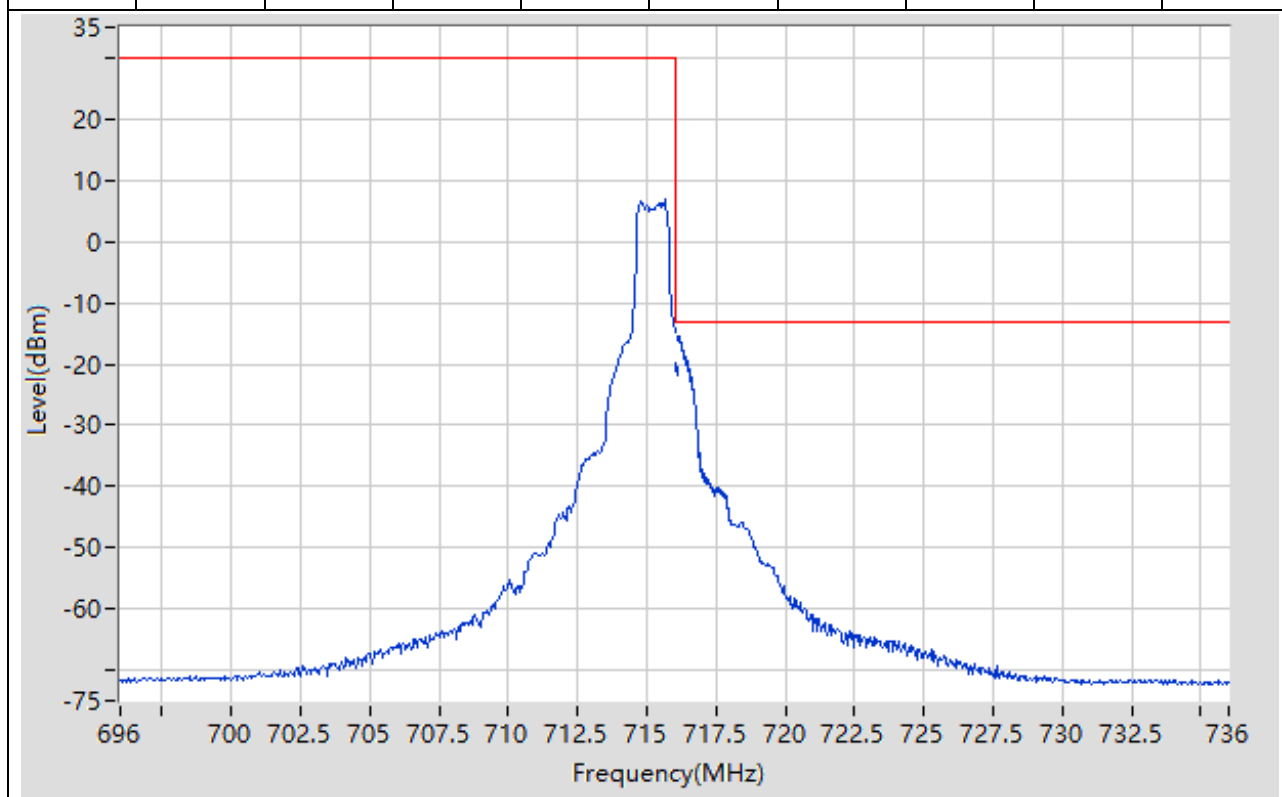
7.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.65	9.47	30	20.53	Pass	401
716	716.1	0.03	RMS	716.001	-23.96	-13	10.96	Pass	401
716.1	718	0.1	RMS	716.11	-23.73	-13	10.73	Pass	401
718	736	0.1	RMS	718	-53.32	-13	40.32	Pass	401



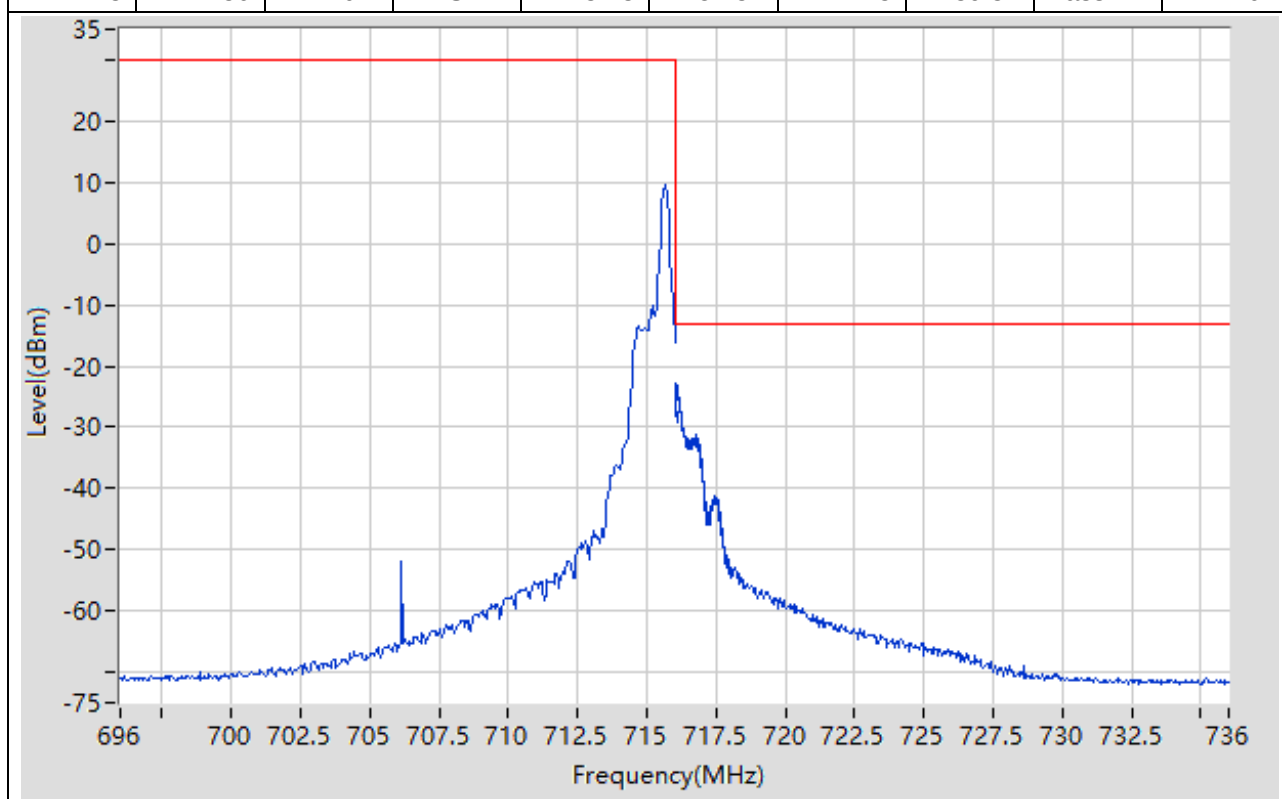
7.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.65	6.75	30	23.25	Pass	401
716	716.1	0.03	RMS	716.002	-19.82	-13	6.82	Pass	401
716.1	718	0.1	RMS	716.138	-15.57	-13	2.57	Pass	401
718	736	0.1	RMS	718	-45.75	-13	32.75	Pass	401



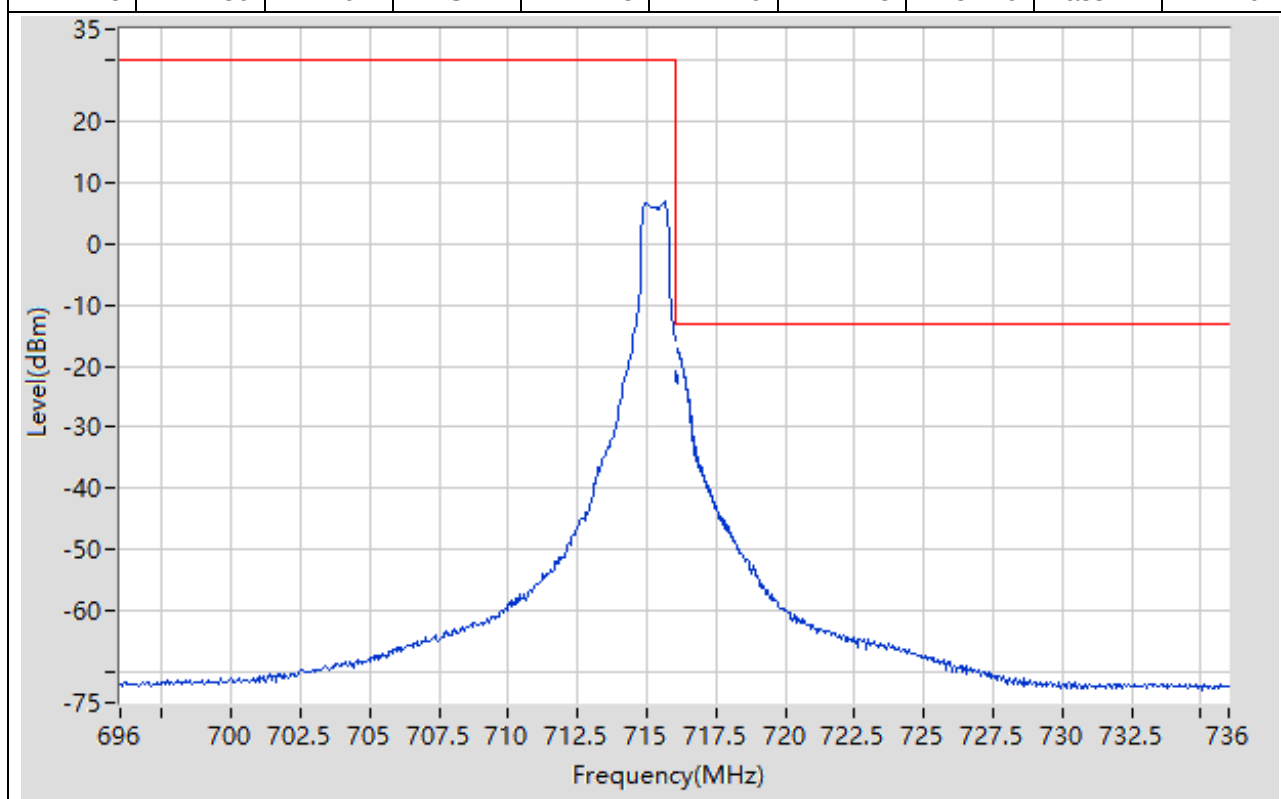
7.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.7	9.55	30	20.45	Pass	401
716	716.1	0.03	RMS	716	-22.95	-13	9.95	Pass	401
716.1	718	0.1	RMS	716.1	-23.28	-13	10.28	Pass	401
718	736	0.1	RMS	718.18	-52.81	-13	39.81	Pass	401



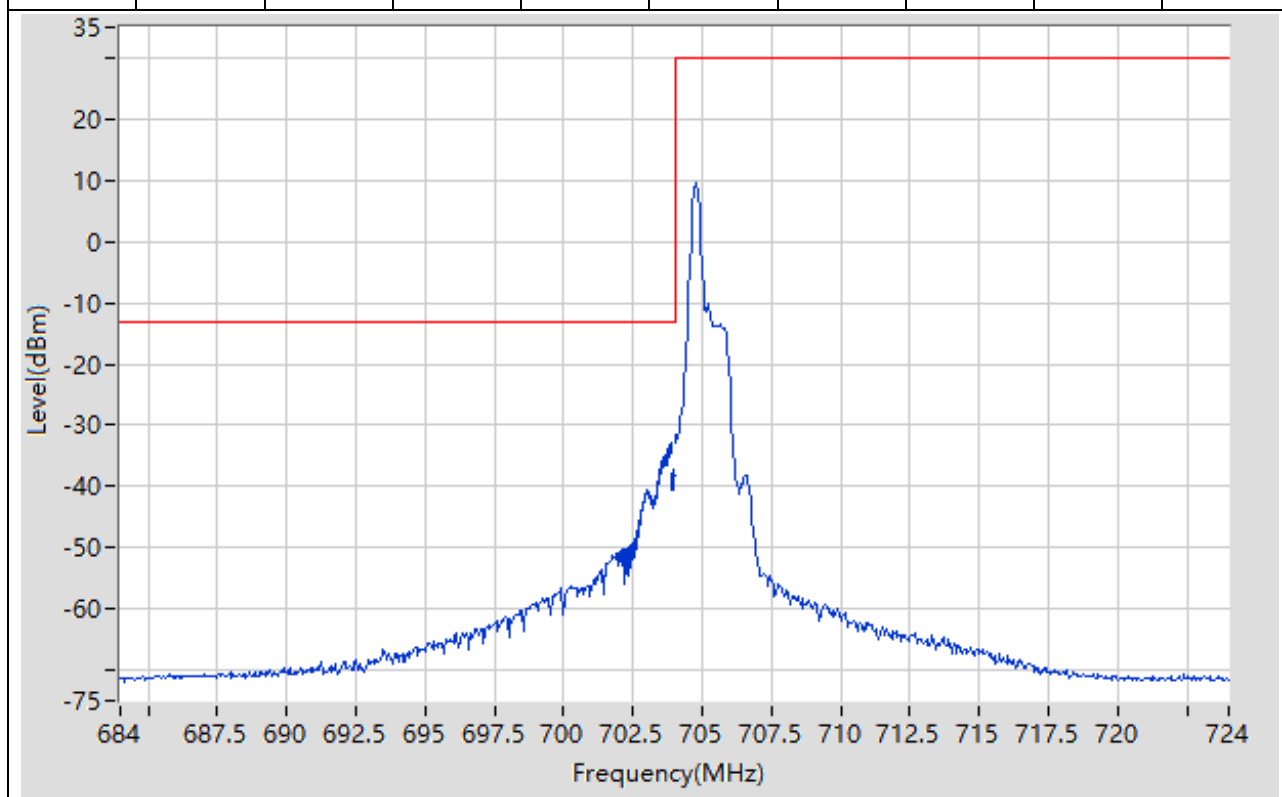
7.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.7	6.9	30	23.1	Pass	401
716	716.1	0.03	RMS	716.004	-20.72	-13	7.72	Pass	401
716.1	718	0.1	RMS	716.105	-17.07	-13	4.07	Pass	401
718	736	0.1	RMS	718	-47.29	-13	34.29	Pass	401



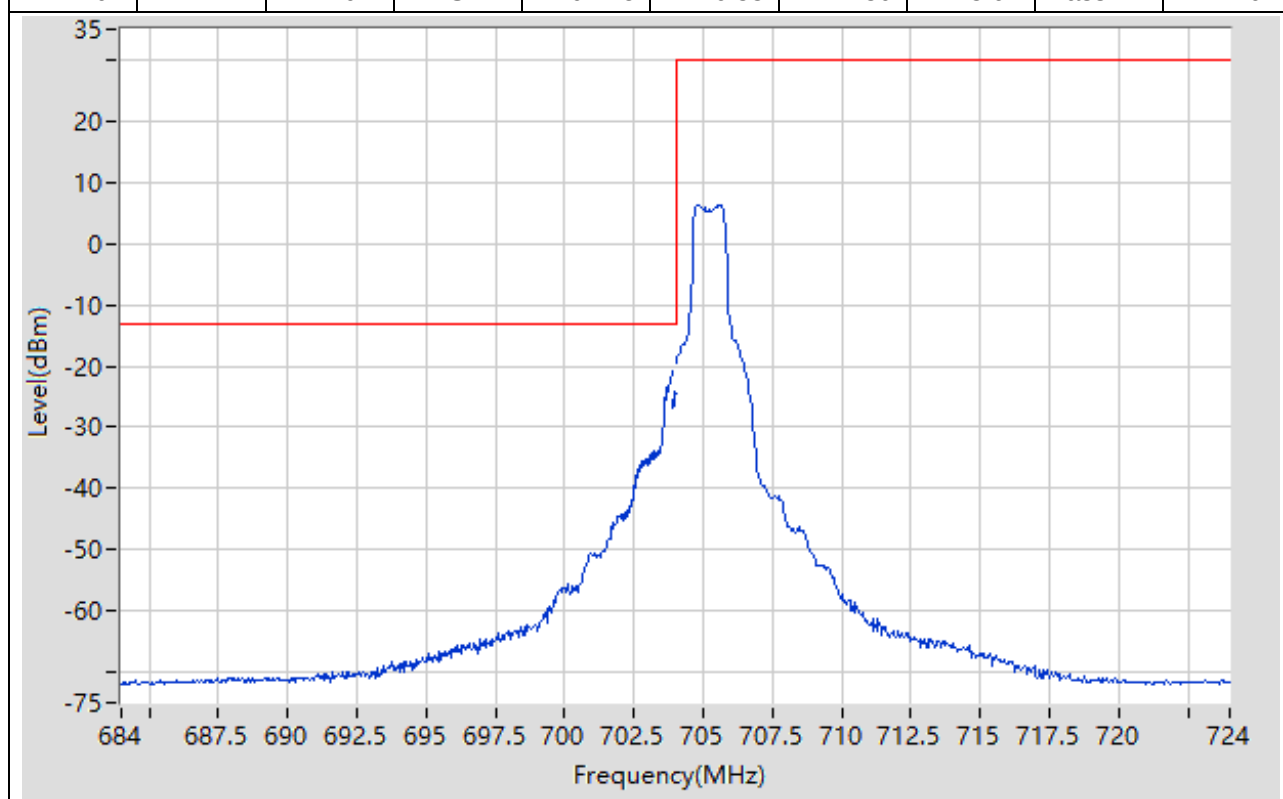
7.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-50.77	-13	37.77	Pass	401
702	703.9	0.1	RMS	703.876	-32.94	-13	19.94	Pass	401
703.9	704	0.03	RMS	703.999	-37.37	-13	24.37	Pass	401
704	724	0.1	RMS	704.75	9.6	30	20.4	Pass	401



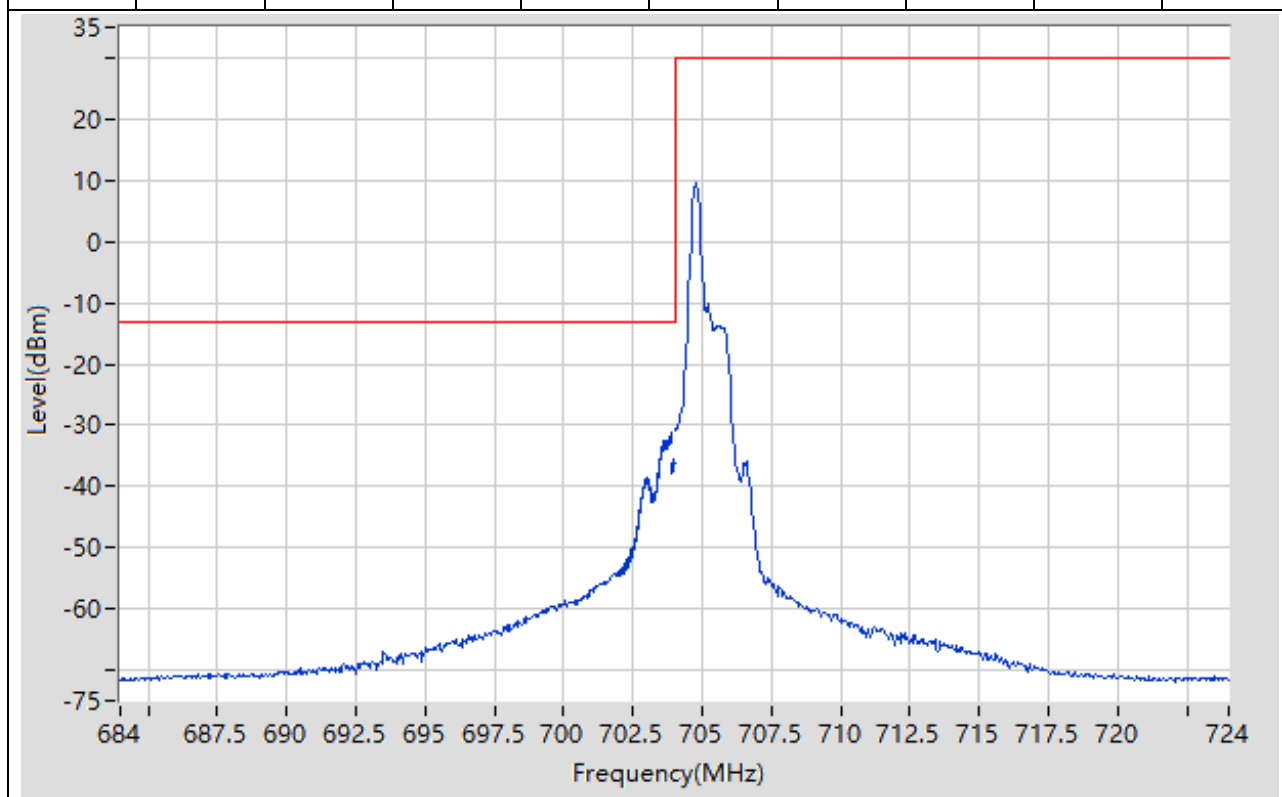
7.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-44.41	-13	31.41	Pass	401
702	703.9	0.1	RMS	703.891	-20.92	-13	7.92	Pass	401
703.9	704	0.03	RMS	703.995	-24.32	-13	11.32	Pass	401
704	724	0.1	RMS	704.75	6.38	30	23.62	Pass	401



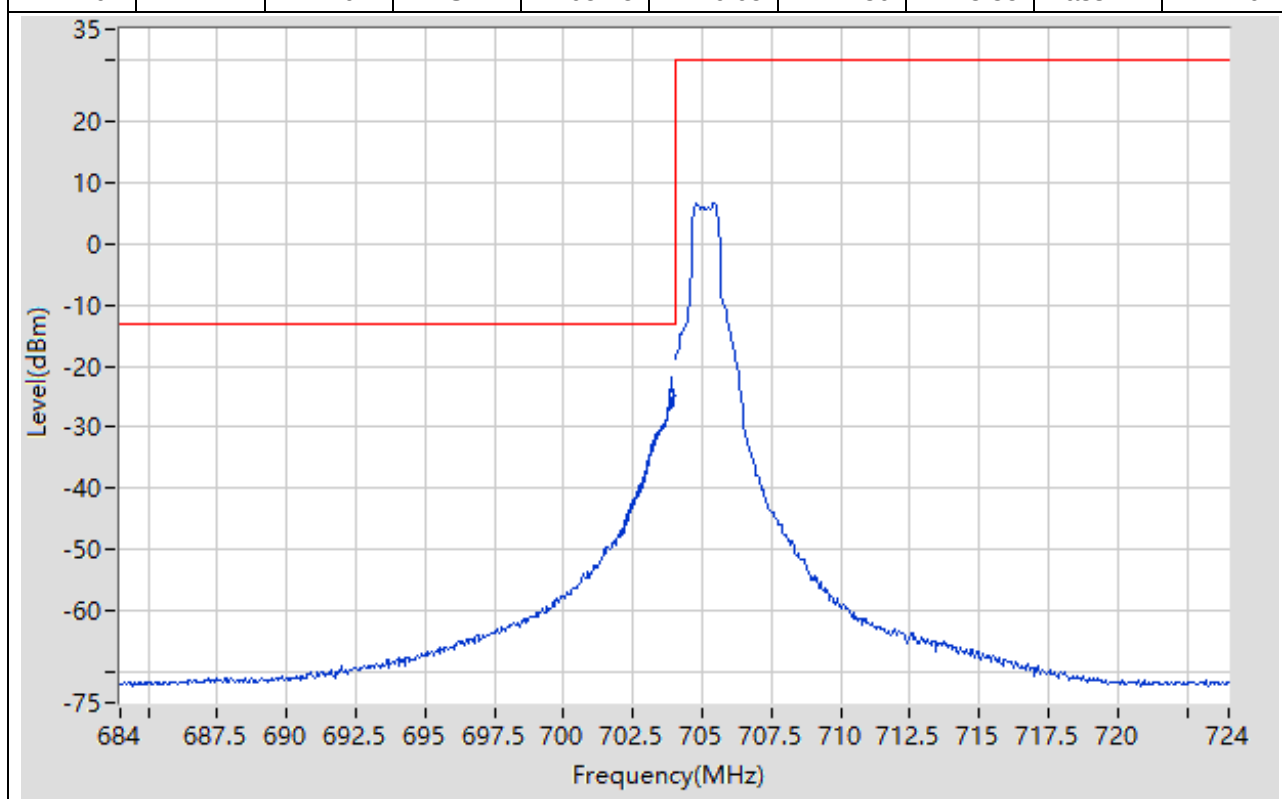
7.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	702	-54.2	-13	41.2	Pass	401
702	703.9	0.1	RMS	703.9	-31.34	-13	18.34	Pass	401
703.9	704	0.03	RMS	703.989	-35.71	-13	22.71	Pass	401
704	724	0.1	RMS	704.8	9.6	30	20.4	Pass	401



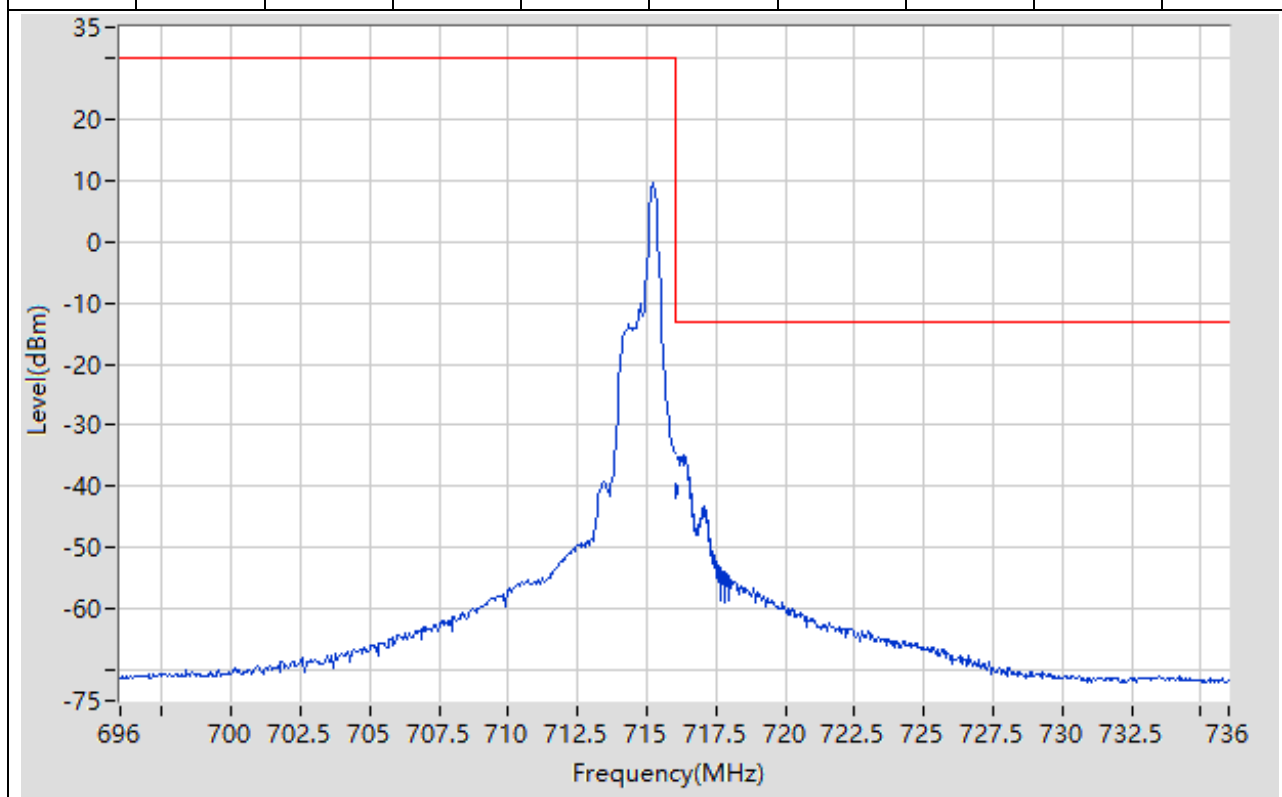
7.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
684	702	0.1	RMS	701.955	-47.54	-13	34.54	Pass	401
702	703.9	0.1	RMS	703.895	-21.86	-13	8.86	Pass	401
703.9	704	0.03	RMS	704	-23.82	-13	10.82	Pass	401
704	724	0.1	RMS	705.45	6.65	30	23.35	Pass	401



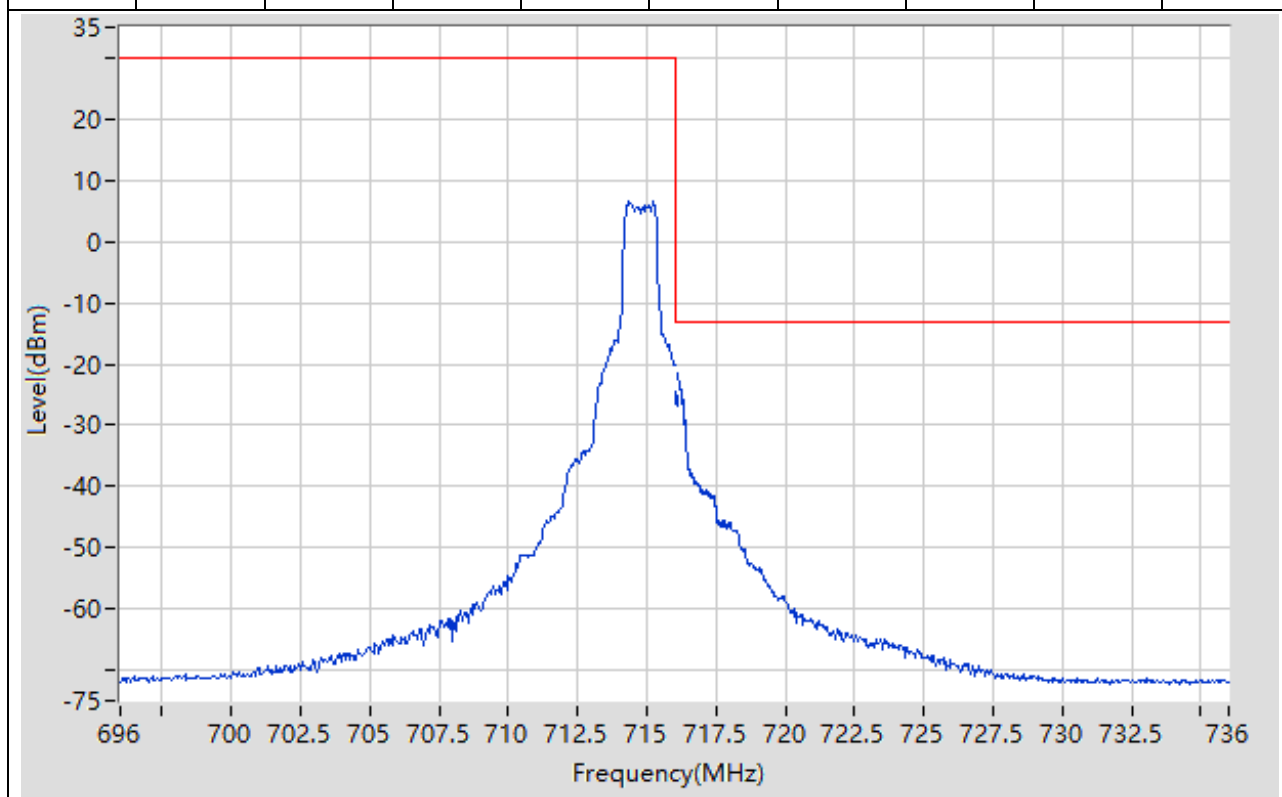
7.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.2	9.51	30	20.49	Pass	401
716	716.1	0.03	RMS	716.021	-39.41	-13	26.41	Pass	401
716.1	718	0.1	RMS	716.328	-34.88	-13	21.88	Pass	401
718	736	0.1	RMS	718.09	-55.57	-13	42.57	Pass	401



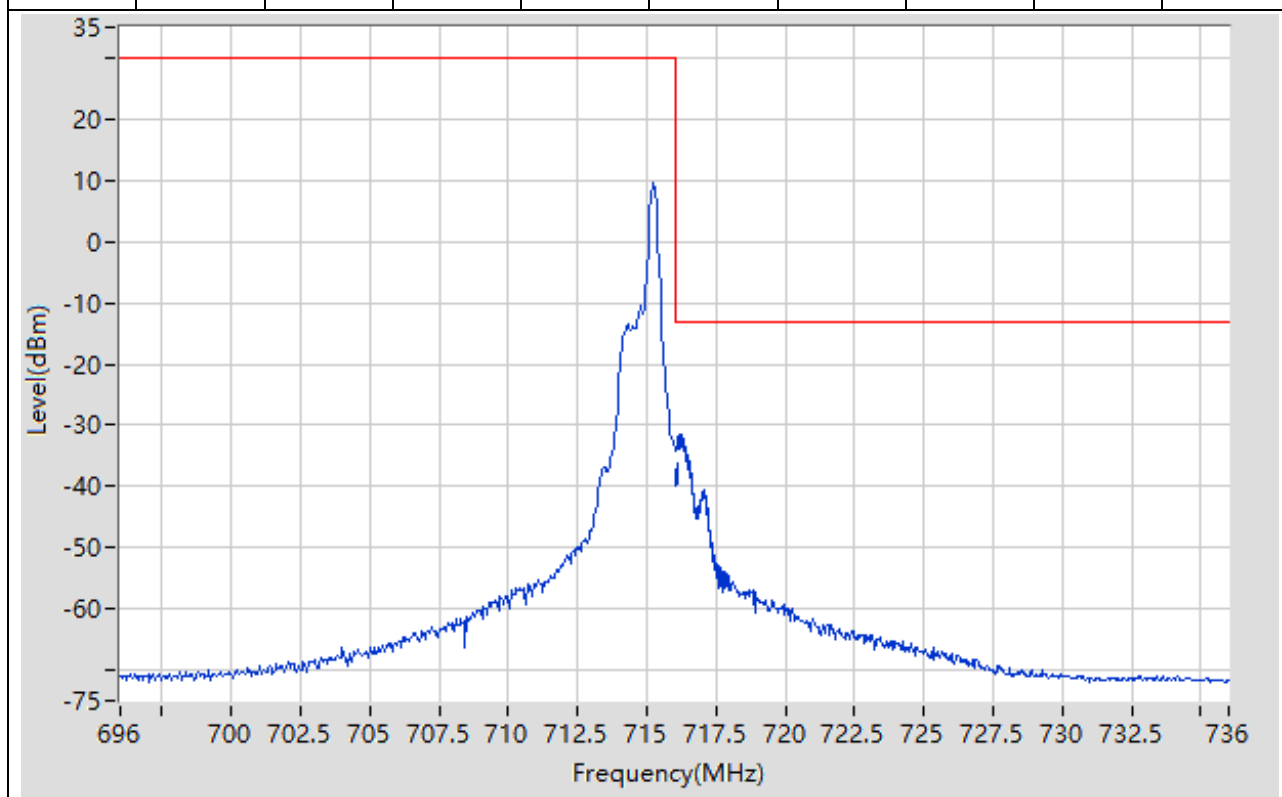
7.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	6.55	30	23.45	Pass	401
716	716.1	0.03	RMS	716.002	-24.53	-13	11.53	Pass	401
716.1	718	0.1	RMS	716.1	-21.51	-13	8.51	Pass	401
718	736	0.1	RMS	718	-46.13	-13	33.13	Pass	401



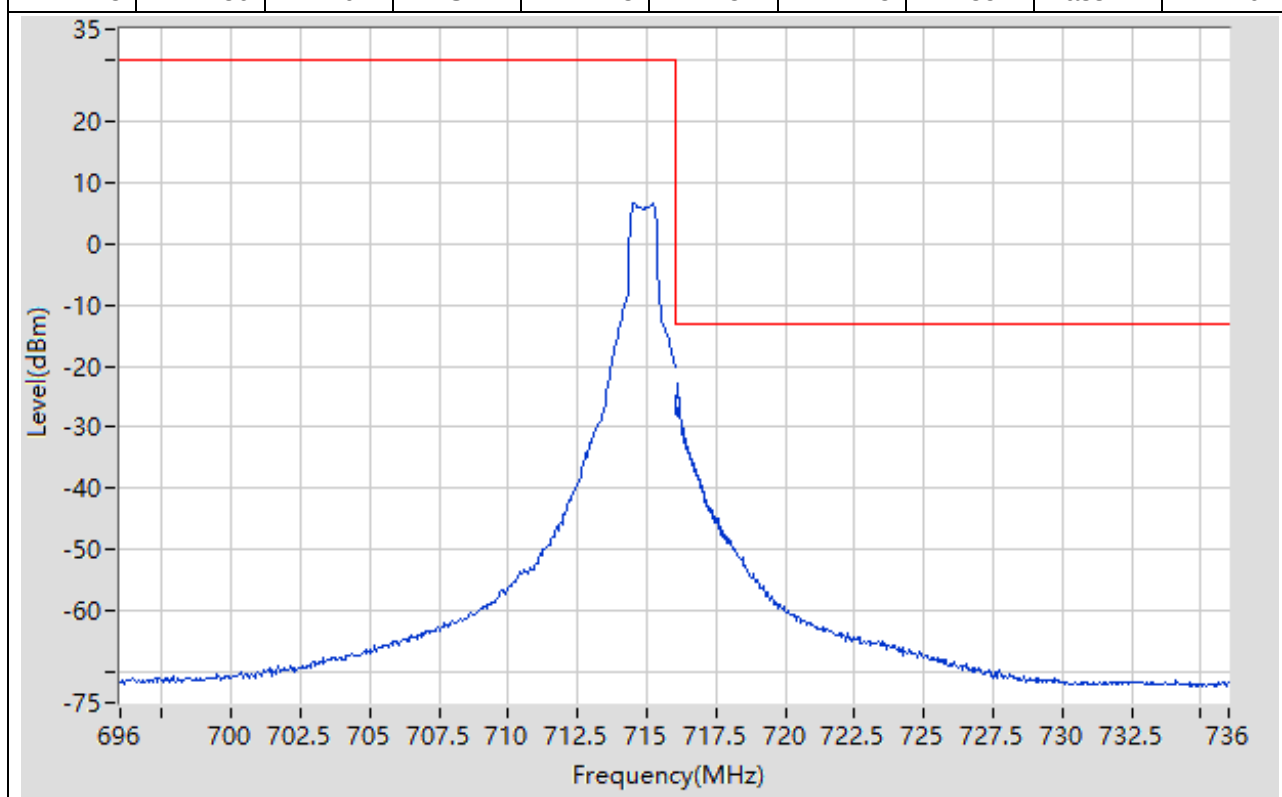
7.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	9.7	30	20.3	Pass	401
716	716.1	0.03	RMS	716.079	-36.25	-13	23.25	Pass	401
716.1	718	0.1	RMS	716.205	-31.49	-13	18.49	Pass	401
718	736	0.1	RMS	718.09	-55.54	-13	42.54	Pass	401



7.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

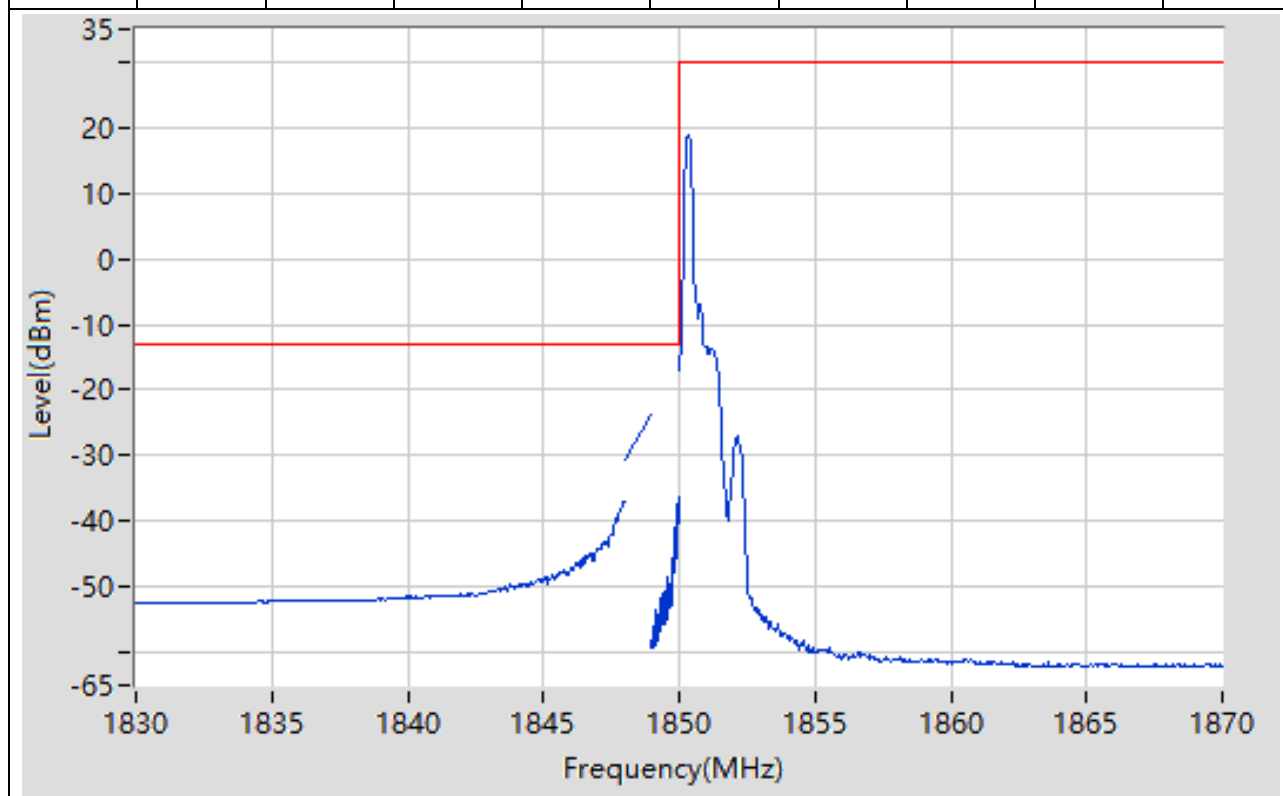
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.2	6.75	30	23.25	Pass	401
716	716.1	0.03	RMS	716.002	-24.71	-13	11.71	Pass	401
716.1	718	0.1	RMS	716.1	-22.96	-13	9.96	Pass	401
718	736	0.1	RMS	718	-48.7	-13	35.7	Pass	401



8. Cat-M_Band25

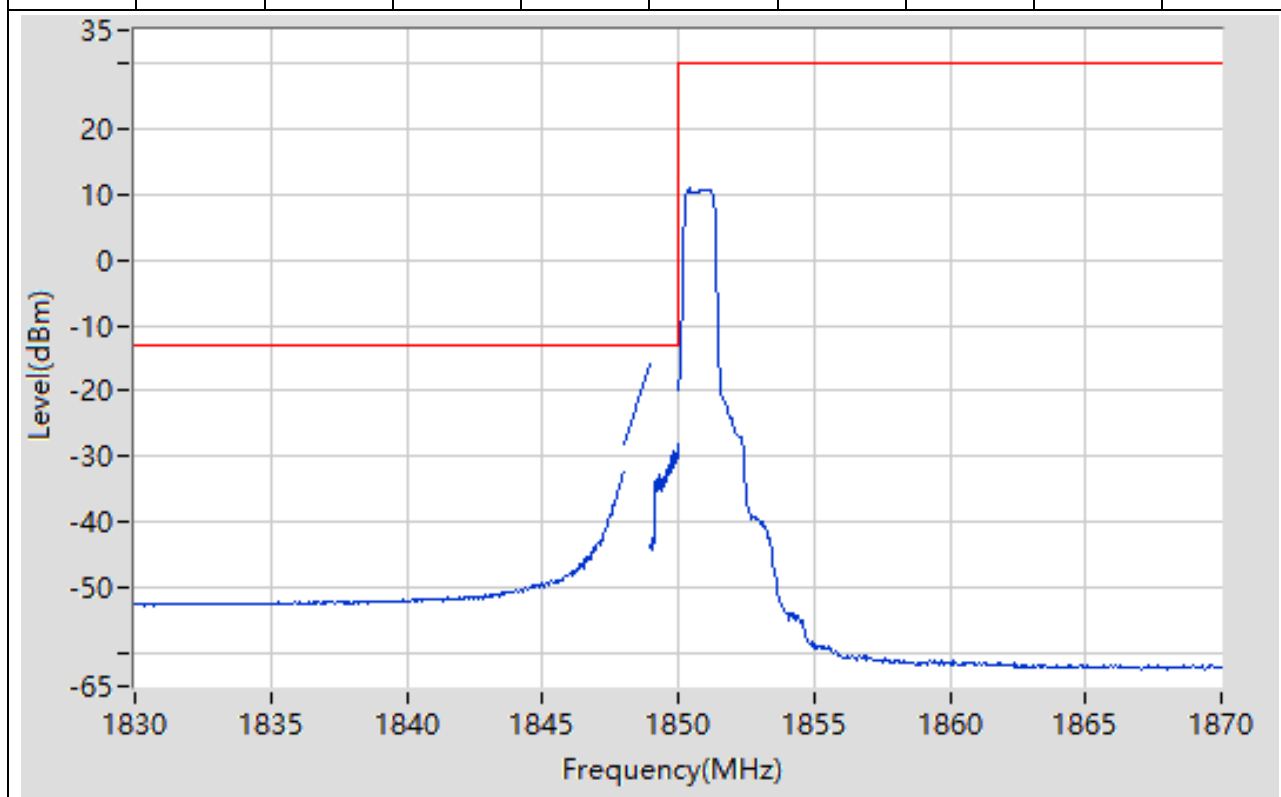
8.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:26065, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-36.93	-13	23.93	Pass	401
1848	1849	1	RMS	1849	-23.95	-13	10.95	Pass	2
1849	1850	0.002	RMS	1849.974	-36.47	-13	23.47	Pass	501
1850	1870	0.1	RMS	1850.35	18.84	30	11.16	Pass	401



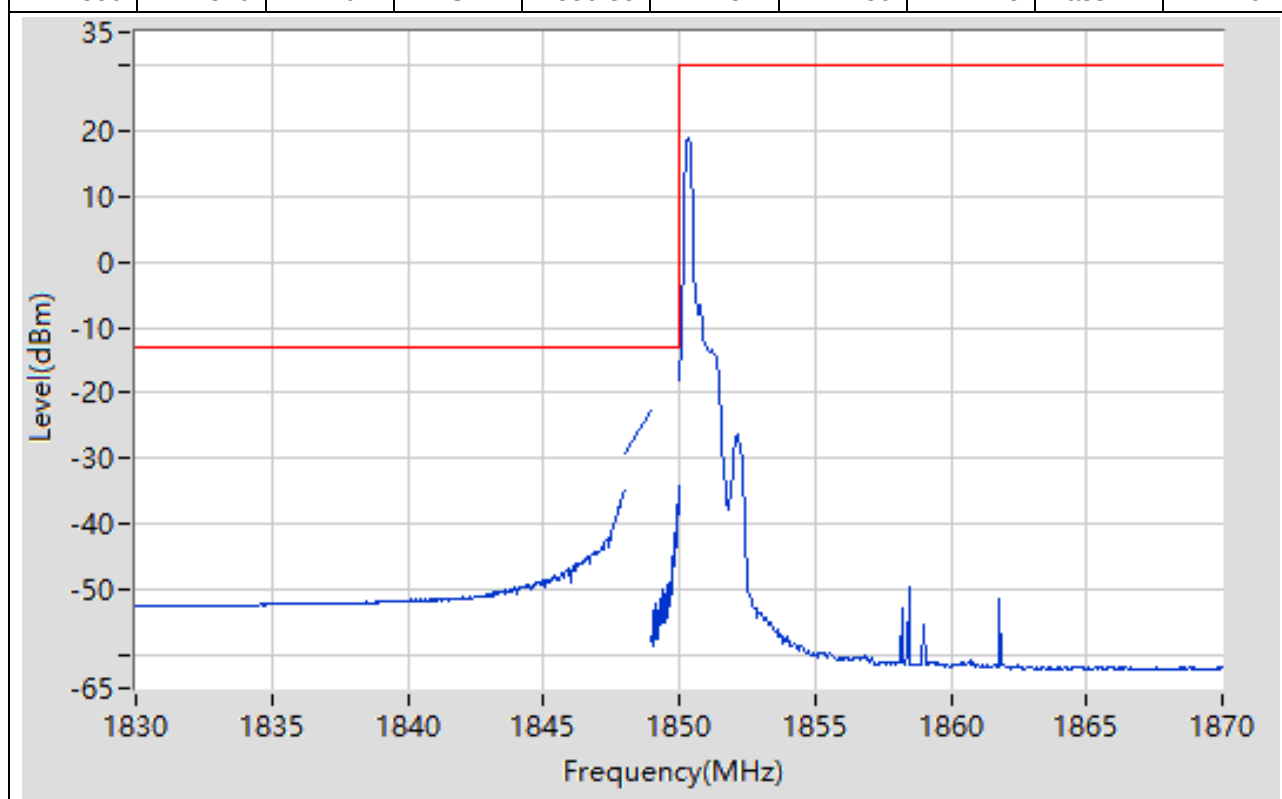
8.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:26065, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-32.44	-13	19.44	Pass	401
1848	1849	1	RMS	1849	-15.85	-13	3.05	Pass	2
1849	1850	0.015	RMS	1850	-27.93	-13	14.93	Pass	401
1850	1870	0.1	RMS	1850.4	10.97	30	19.03	Pass	401



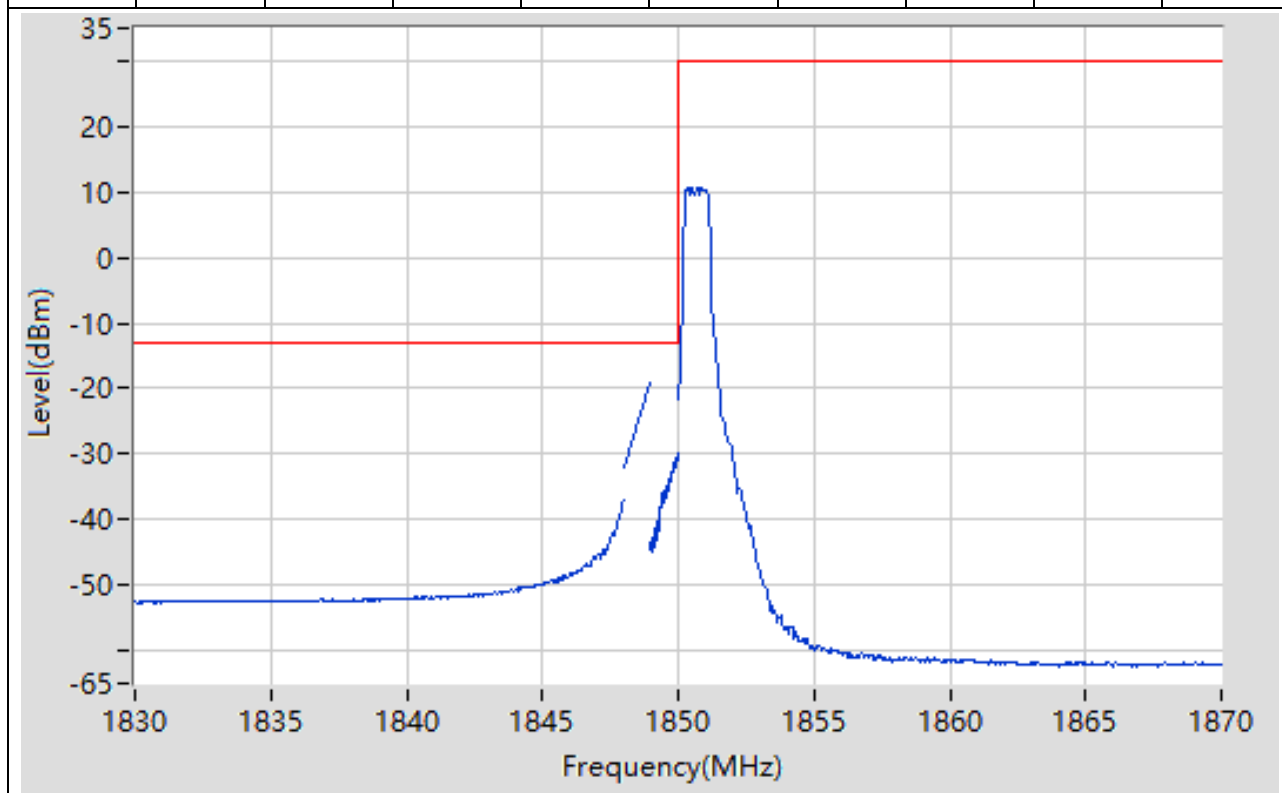
8.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:26065, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-34.76	-13	21.76	Pass	401
1848	1849	1	RMS	1849	-22.75	-13	9.75	Pass	2
1849	1850	0.002	RMS	1849.99	-34.14	-13	21.14	Pass	501
1850	1870	0.1	RMS	1850.35	18.7	30	11.3	Pass	401



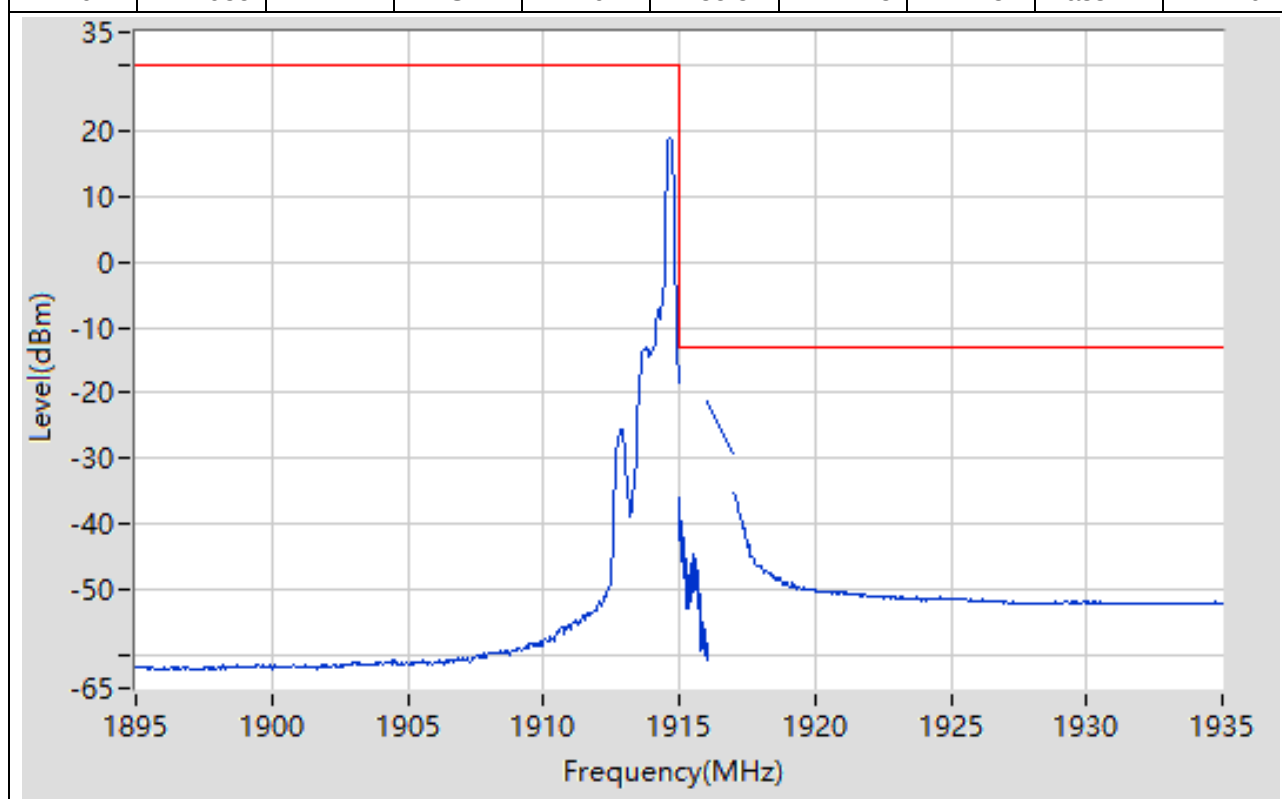
8.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:26065, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.11	-13	24.11	Pass	401
1848	1849	1	RMS	1849	-19.14	-13	6.14	Pass	2
1849	1850	0.015	RMS	1849.975	-29.81	-13	16.81	Pass	401
1850	1870	0.1	RMS	1850.35	10.76	30	19.24	Pass	401



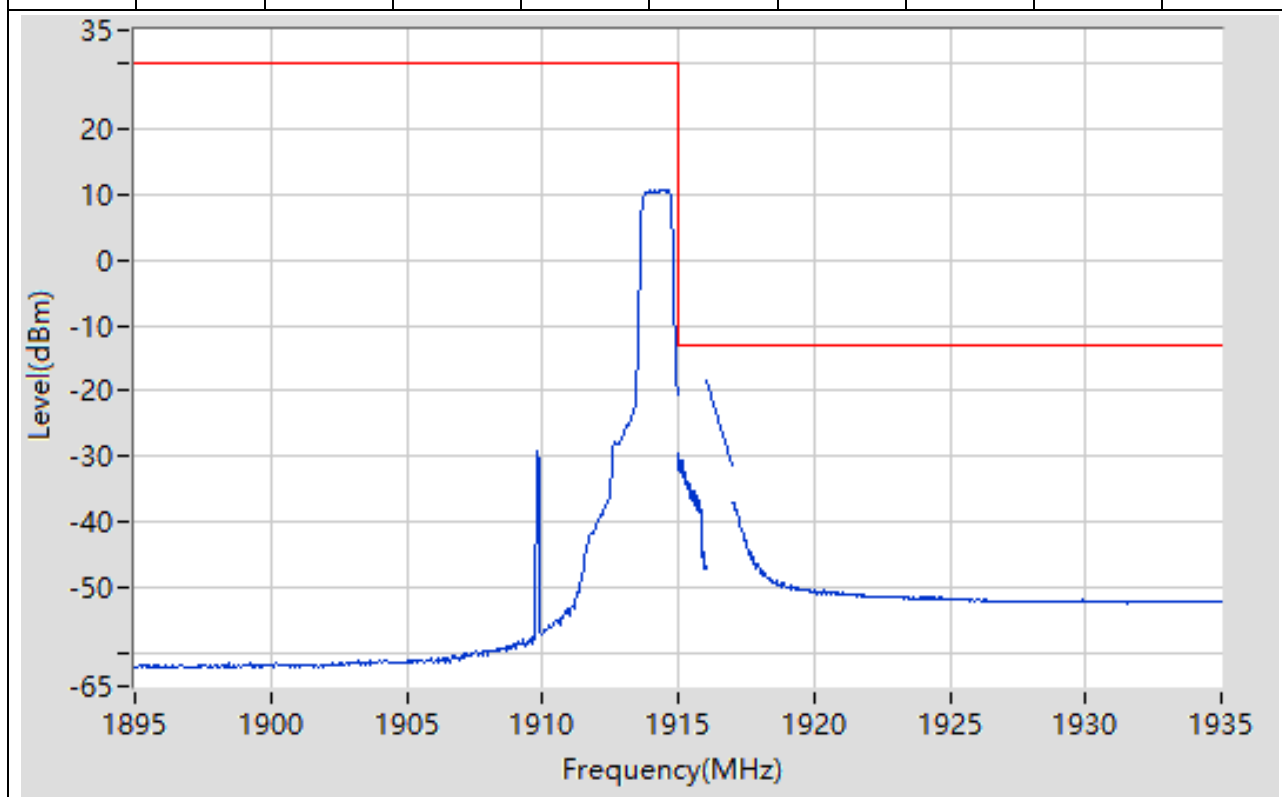
8.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:26665, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.65	19	30	11	Pass	401
1915	1916	0.002	RMS	1915	-35.94	-13	22.94	Pass	501
1916	1917	1	RMS	1916	-21.28	-13	8.28	Pass	2
1917	1935	1	RMS	1917	-35.31	-13	22.31	Pass	401



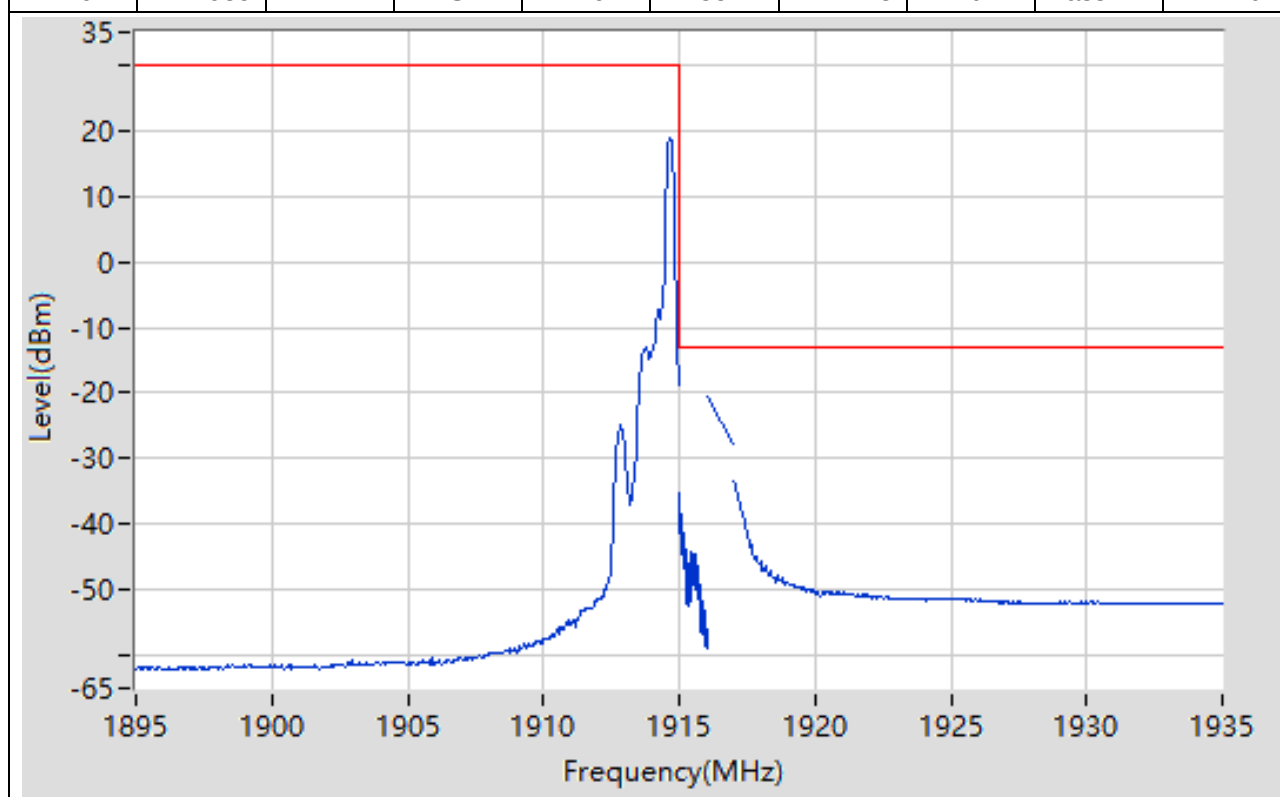
8.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:26665, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.5	10.76	30	19.24	Pass	401
1915	1916	0.015	RMS	1915	-29.48	-13	16.48	Pass	401
1916	1917	1	RMS	1916	-18.33	-13	5.33	Pass	2
1917	1935	1	RMS	1917	-37.12	-13	24.12	Pass	401



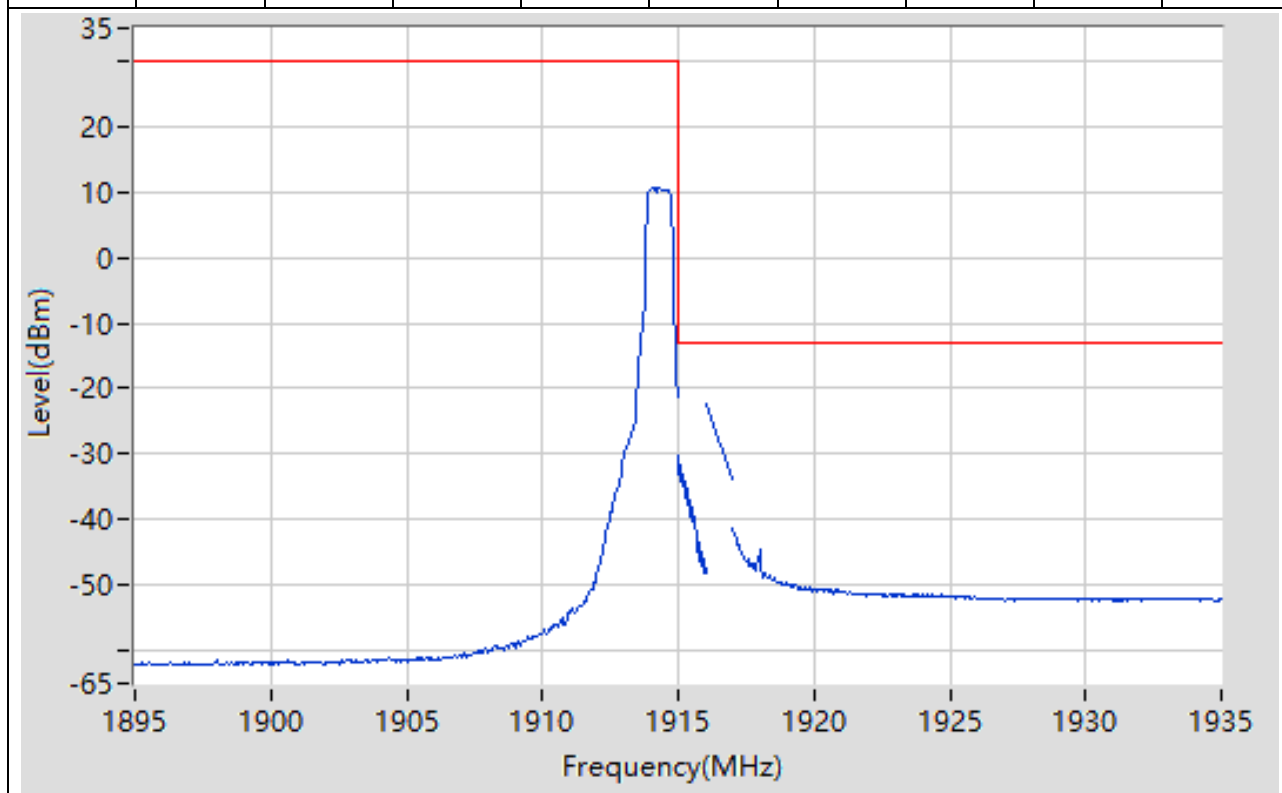
8.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:26665, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.65	18.87	30	11.13	Pass	401
1915	1916	0.002	RMS	1915	-35.22	-13	22.22	Pass	501
1916	1917	1	RMS	1916	-20.38	-13	7.38	Pass	2
1917	1935	1	RMS	1917	-33.41	-13	20.41	Pass	401



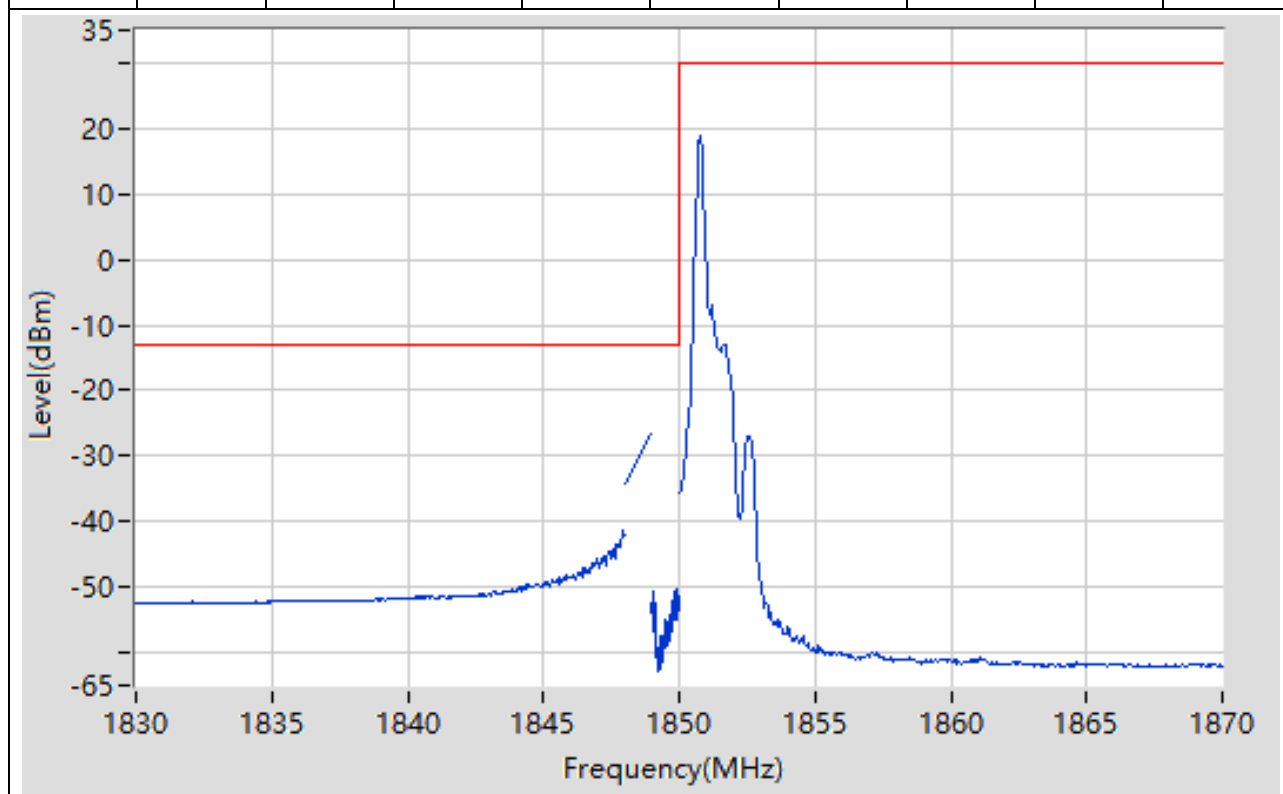
8.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:26665, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.3	10.6	30	19.4	Pass	401
1915	1916	0.015	RMS	1915.005	-30.39	-13	17.39	Pass	401
1916	1917	1	RMS	1916	-22.44	-13	9.44	Pass	2
1917	1935	1	RMS	1917	-41.24	-13	28.24	Pass	401



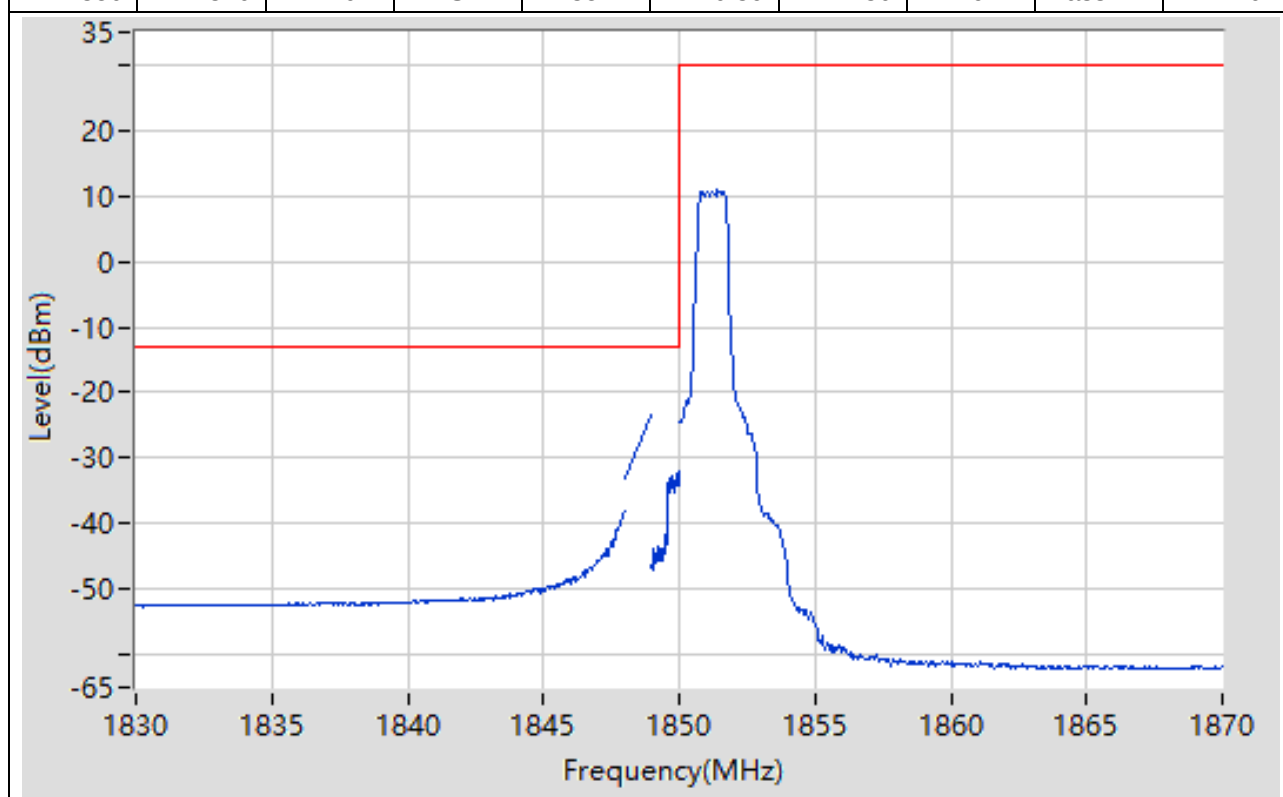
8.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:26090, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-41.31	-13	28.31	Pass	401
1848	1849	1	RMS	1849	-26.66	-13	13.66	Pass	2
1849	1850	0.002	RMS	1849.882	-50.17	-13	37.17	Pass	501
1850	1870	0.1	RMS	1850.75	18.97	30	11.03	Pass	401



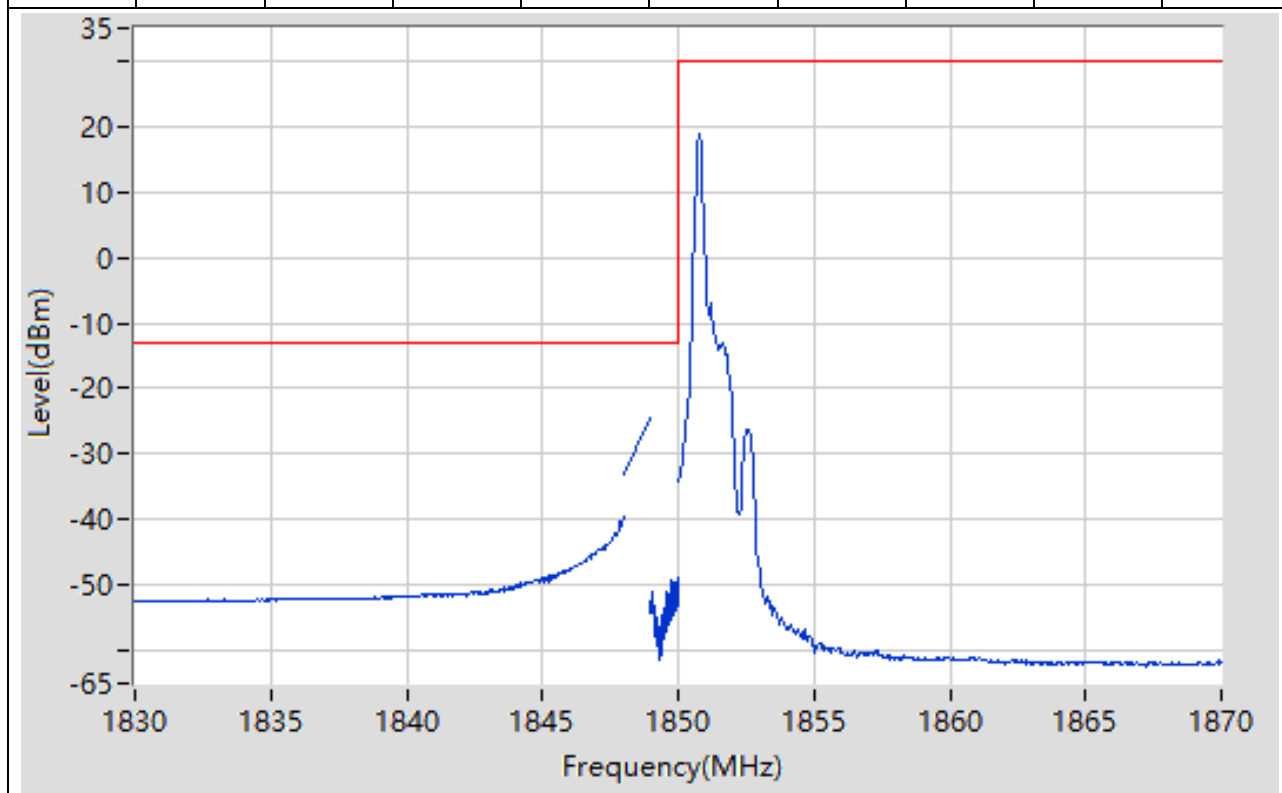
8.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:26090, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-38	-13	25	Pass	401
1848	1849	1	RMS	1849	-23.28	-13	10.28	Pass	2
1849	1850	0.015	RMS	1849.998	-31.98	-13	18.98	Pass	401
1850	1870	0.1	RMS	1851.4	10.89	30	19.11	Pass	401



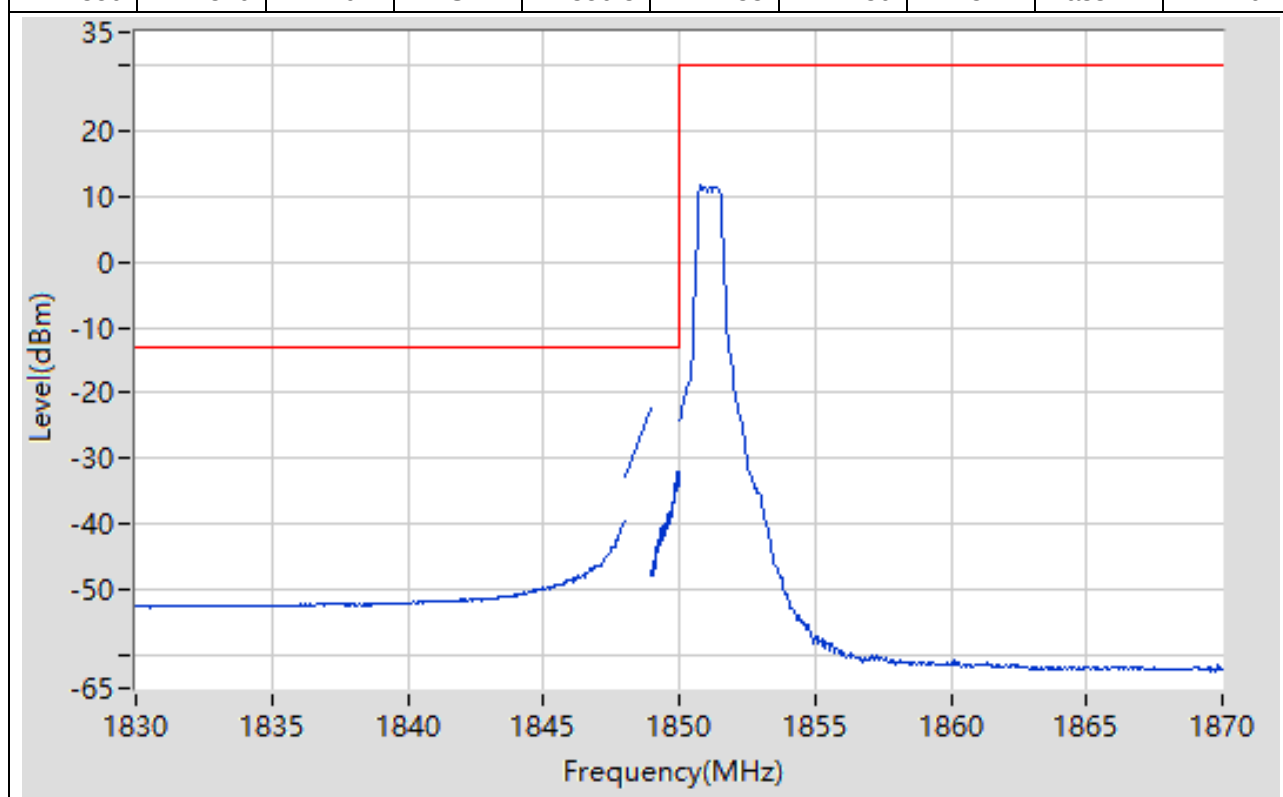
8.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:26090, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.46	-13	26.46	Pass	401
1848	1849	1	RMS	1849	-24.66	-13	11.66	Pass	2
1849	1850	0.002	RMS	1849.992	-48.69	-13	35.69	Pass	501
1850	1870	0.1	RMS	1850.8	18.78	30	11.22	Pass	401



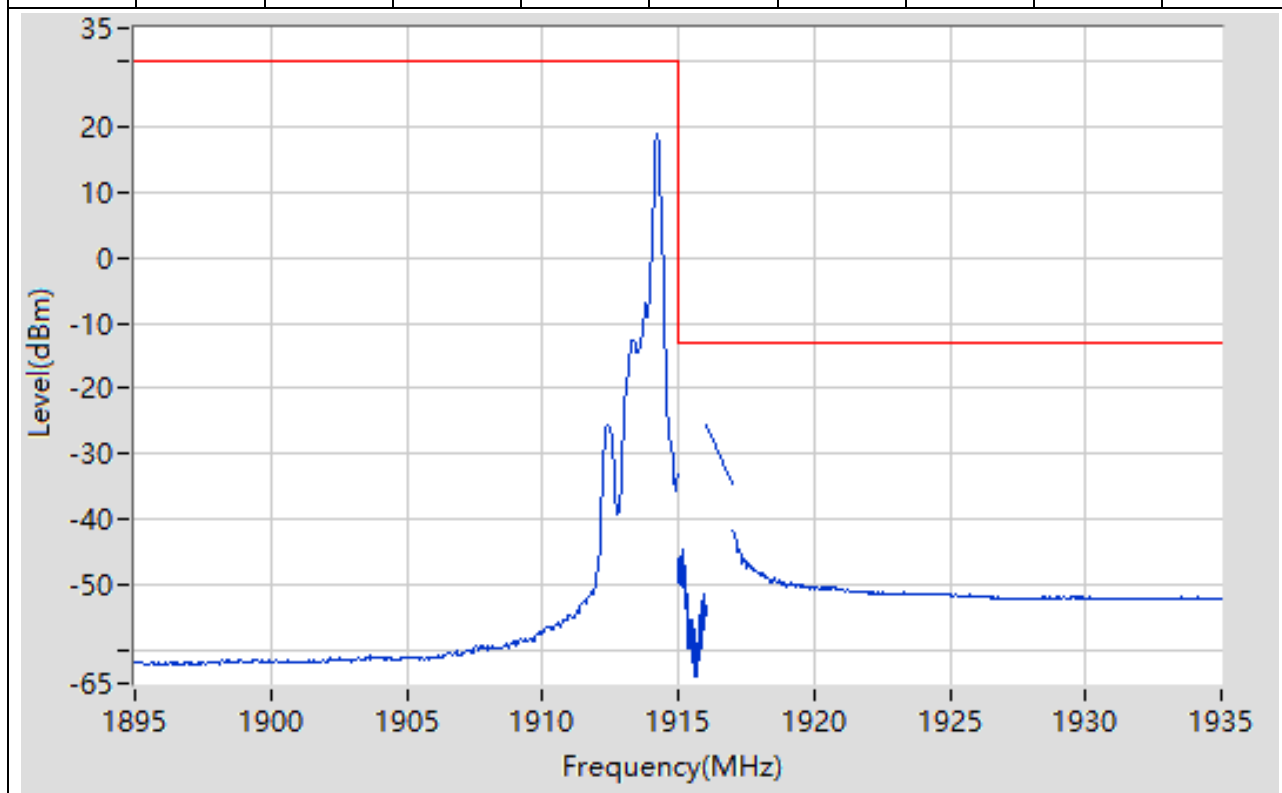
8.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:26090, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.54	-13	26.54	Pass	401
1848	1849	1	RMS	1849	-22.18	-13	9.18	Pass	2
1849	1850	0.015	RMS	1850	-31.98	-13	18.98	Pass	401
1850	1870	0.1	RMS	1850.8	11.83	30	18.17	Pass	401



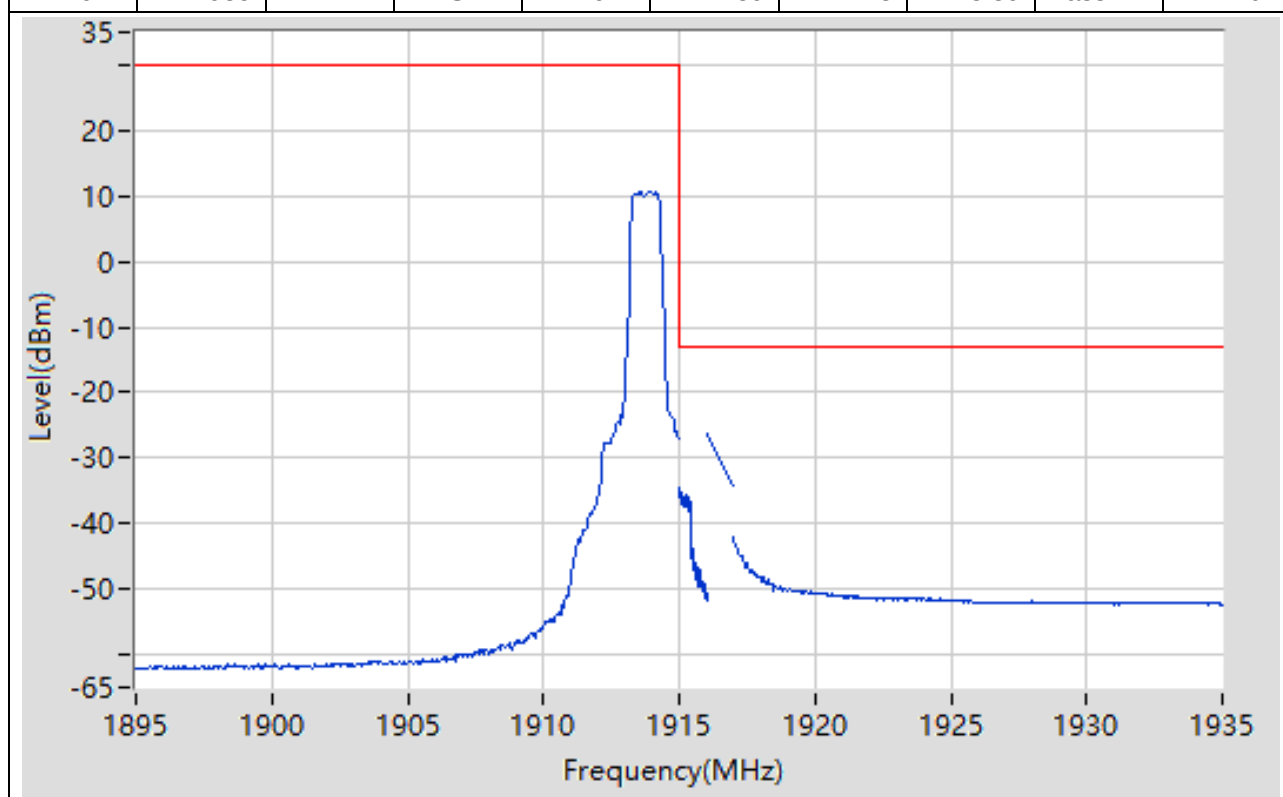
8.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:26640, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.2	18.95	30	11.05	Pass	401
1915	1916	0.002	RMS	1915.154	-44.57	-13	31.57	Pass	501
1916	1917	1	RMS	1916	-25.7	-13	12.7	Pass	2
1917	1935	1	RMS	1917	-41.64	-13	28.64	Pass	401



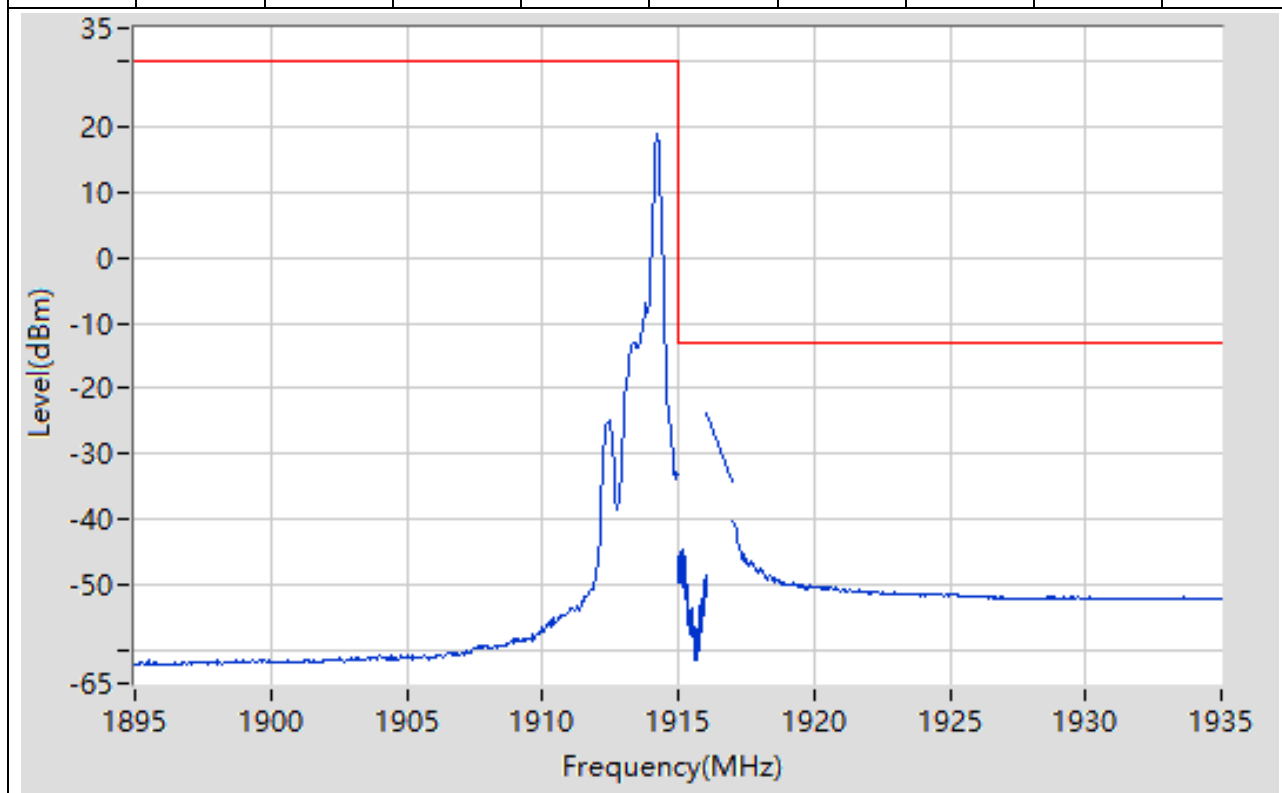
8.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:26640, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.95	10.75	30	19.25	Pass	401
1915	1916	0.015	RMS	1915.008	-34.46	-13	21.46	Pass	401
1916	1917	1	RMS	1916	-26.45	-13	13.45	Pass	2
1917	1935	1	RMS	1917	-41.89	-13	28.89	Pass	401



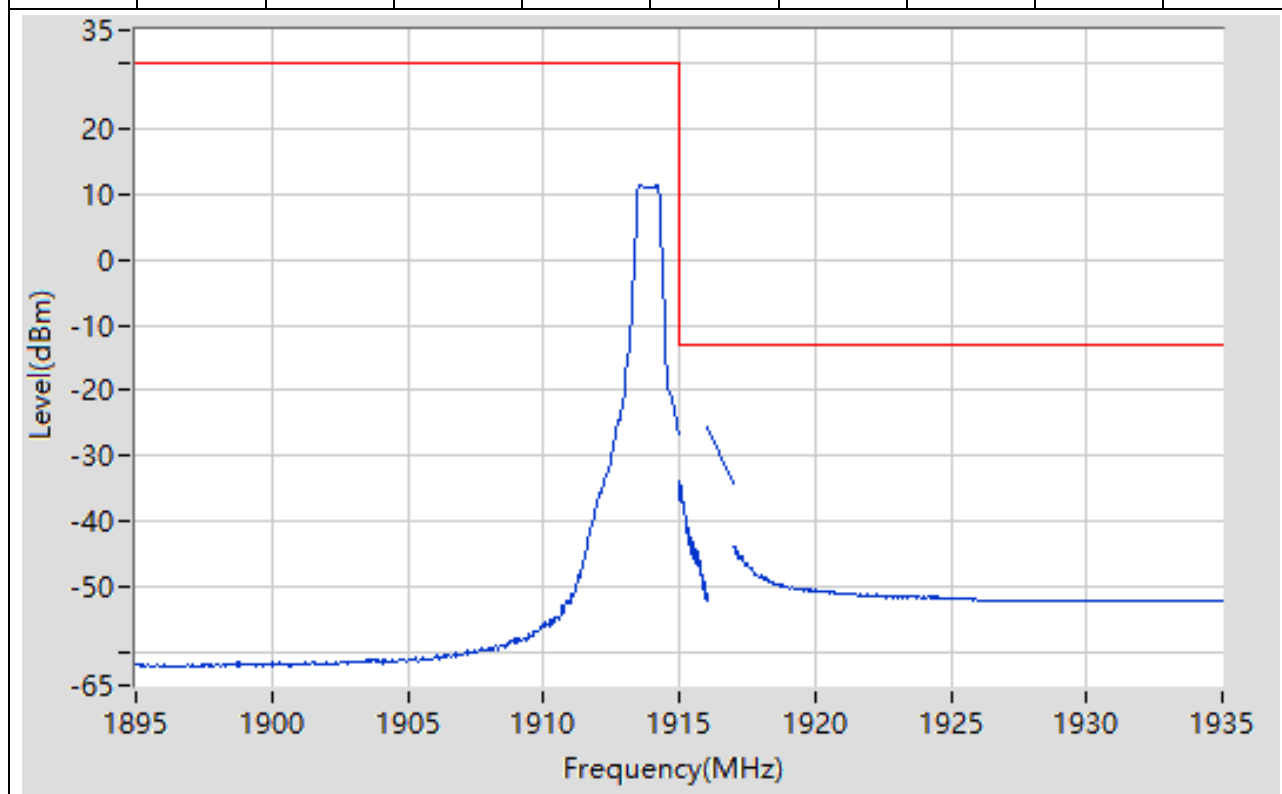
8.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:26640, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.25	18.77	30	11.23	Pass	401
1915	1916	0.002	RMS	1915.168	-44.6	-13	31.6	Pass	501
1916	1917	1	RMS	1916	-23.74	-13	10.74	Pass	2
1917	1935	1	RMS	1917	-40.29	-13	27.29	Pass	401



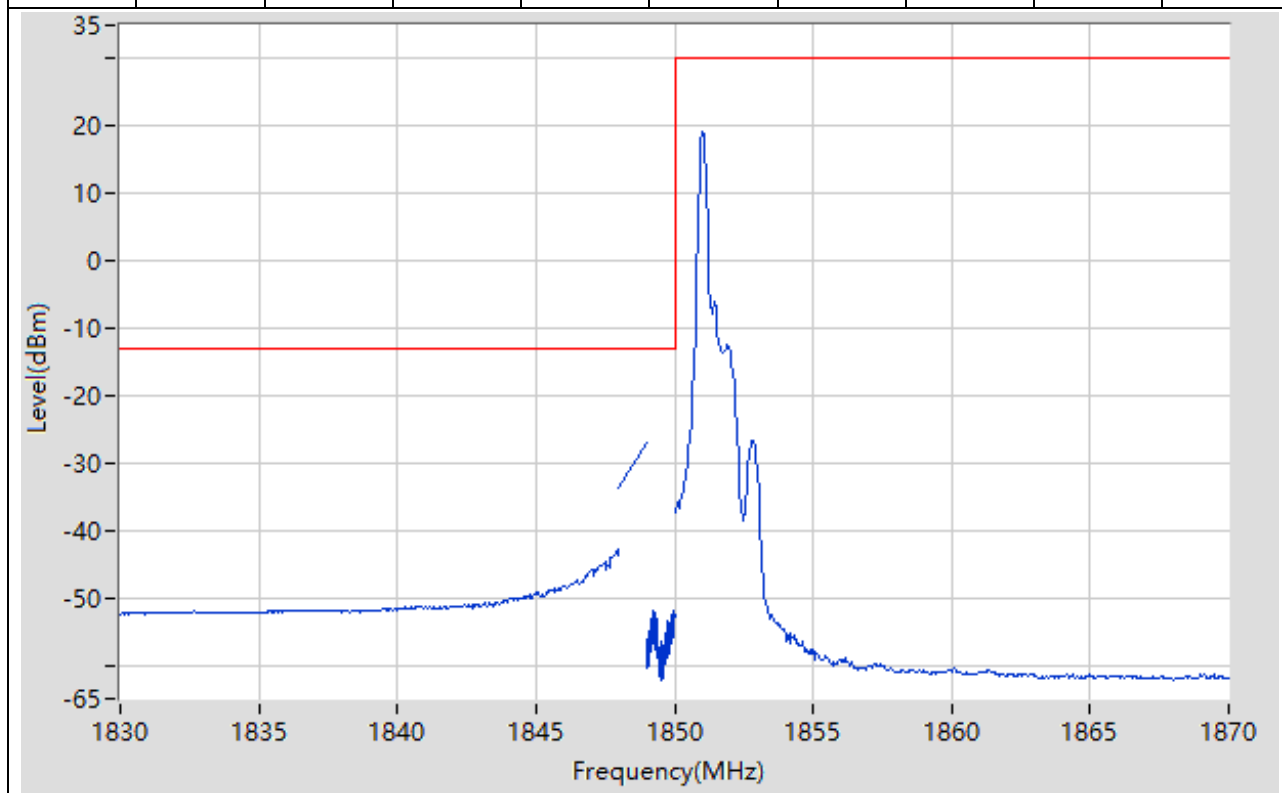
8.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:26640, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.65	11.41	30	18.59	Pass	401
1915	1916	0.015	RMS	1915.003	-33.96	-13	20.96	Pass	401
1916	1917	1	RMS	1916	-25.58	-13	12.58	Pass	2
1917	1935	1	RMS	1917.045	-43.71	-13	30.71	Pass	401



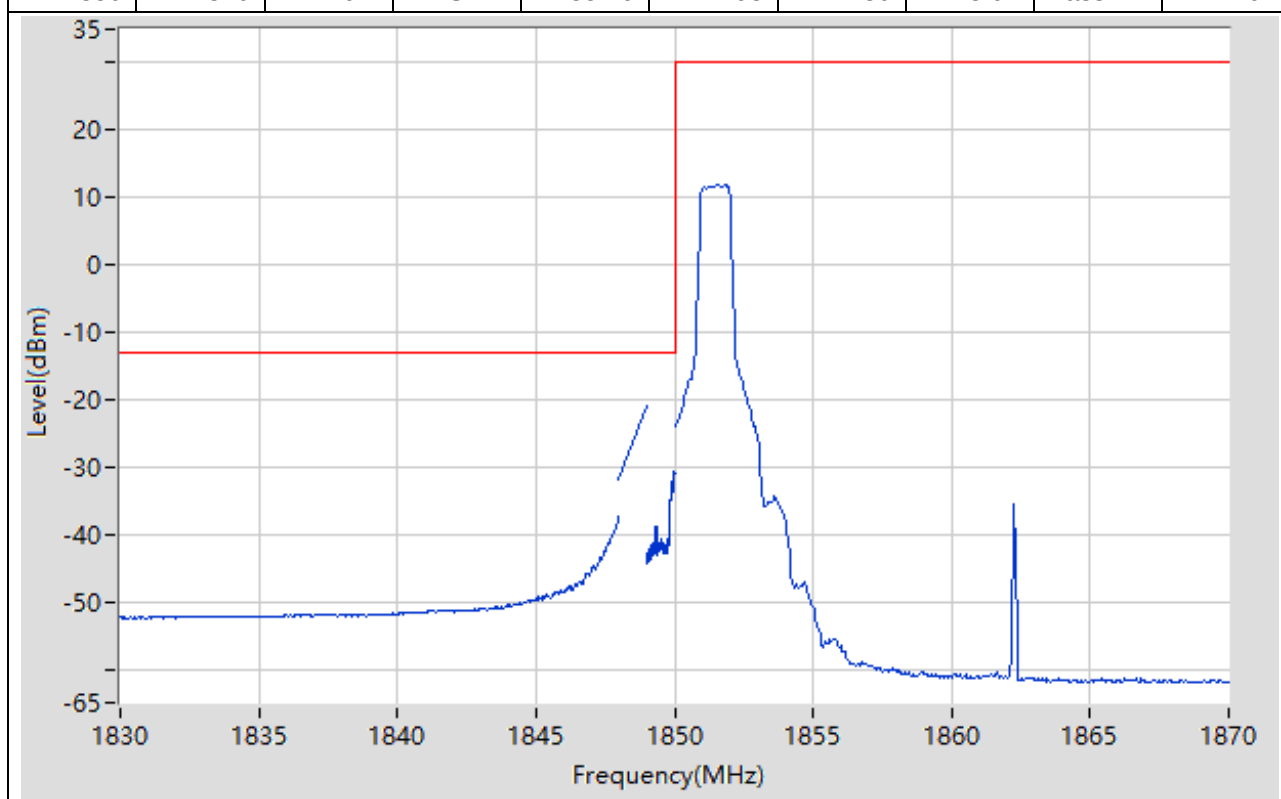
8.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:26115, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-42.8	-13	29.8	Pass	401
1848	1849	1	RMS	1849	-27.15	-13	14.15	Pass	2
1849	1850	0.002	RMS	1849.99	-51.86	-13	38.86	Pass	501
1850	1870	0.1	RMS	1851	19.13	30	10.87	Pass	401



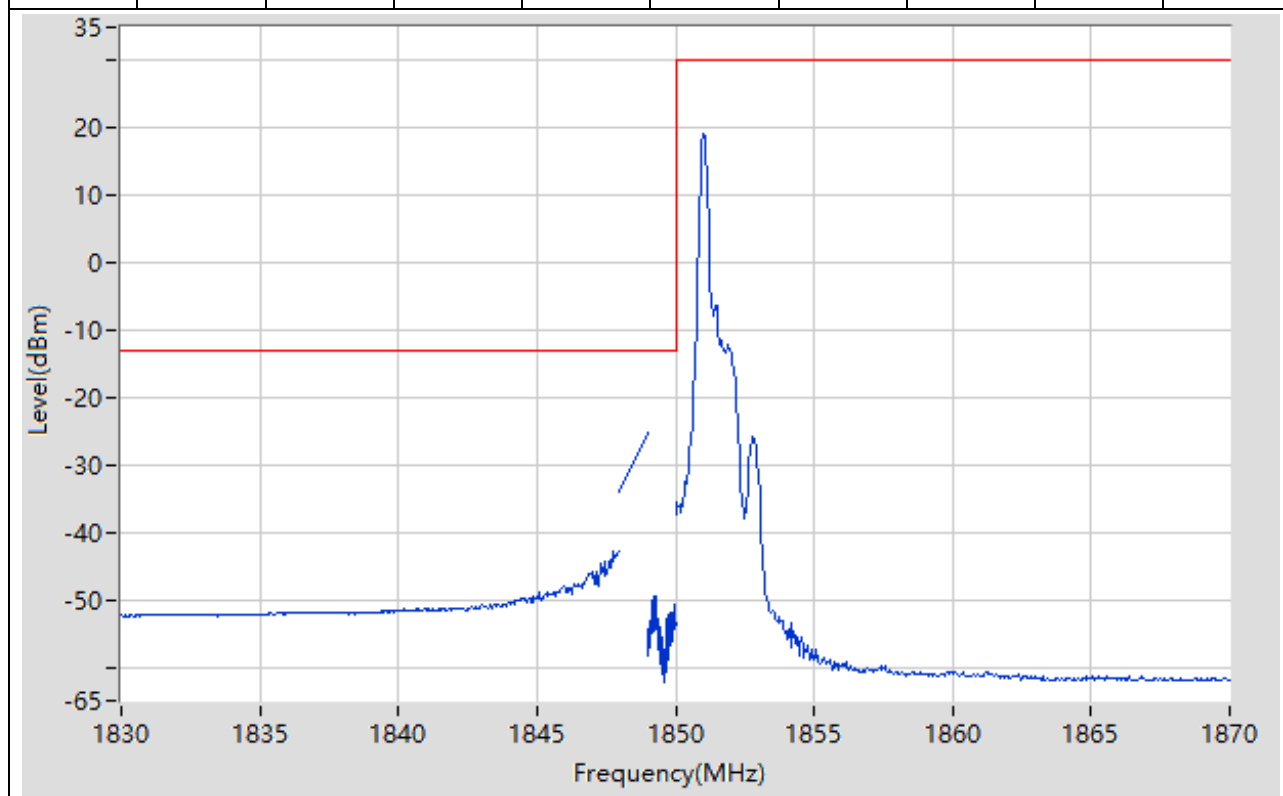
8.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:26115, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.4	-13	24.4	Pass	401
1848	1849	1	RMS	1849	-20.94	-13	7.94	Pass	2
1849	1850	0.015	RMS	1849.99	-30.64	-13	17.64	Pass	401
1850	1870	0.1	RMS	1851.9	11.93	30	18.07	Pass	401



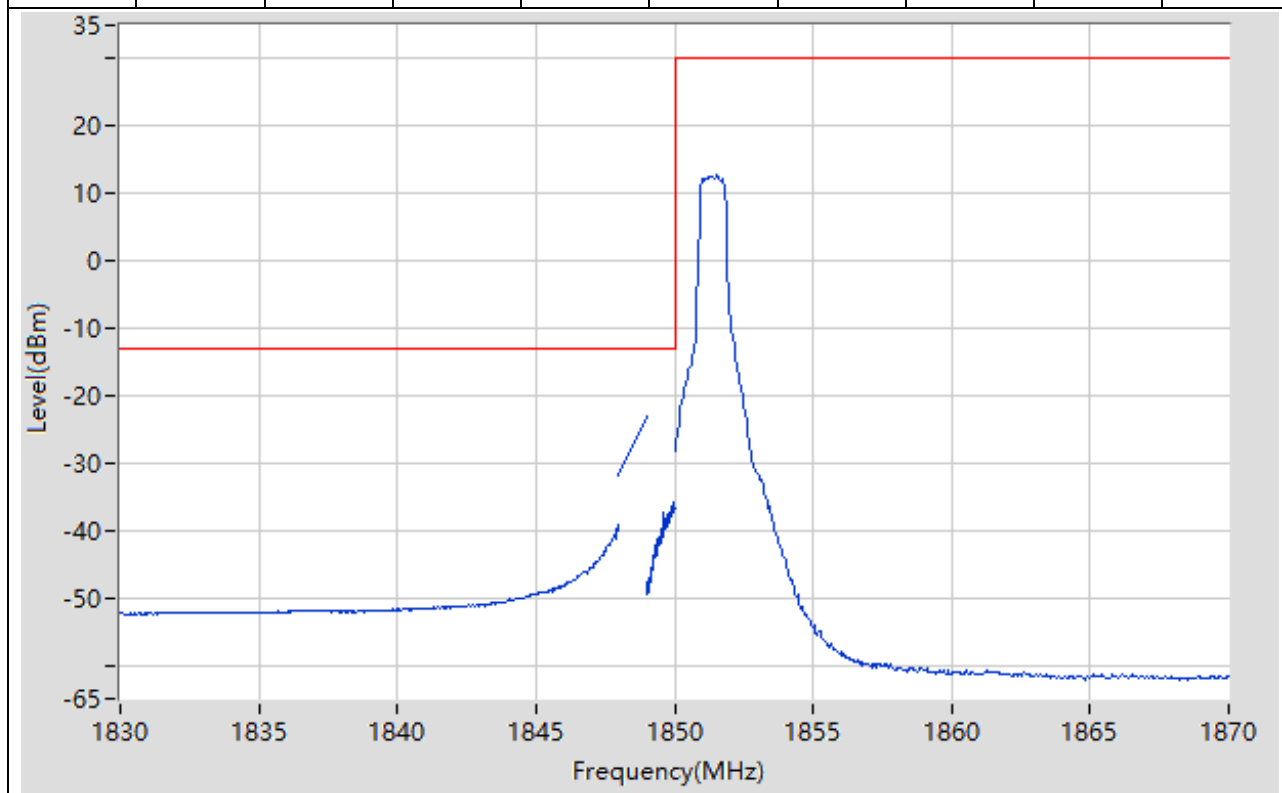
8.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:26115, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-42.76	-13	29.76	Pass	401
1848	1849	1	RMS	1849	-25.07	-13	12.07	Pass	2
1849	1850	0.002	RMS	1849.288	-49.38	-13	36.38	Pass	501
1850	1870	0.1	RMS	1851	19.22	30	10.78	Pass	401



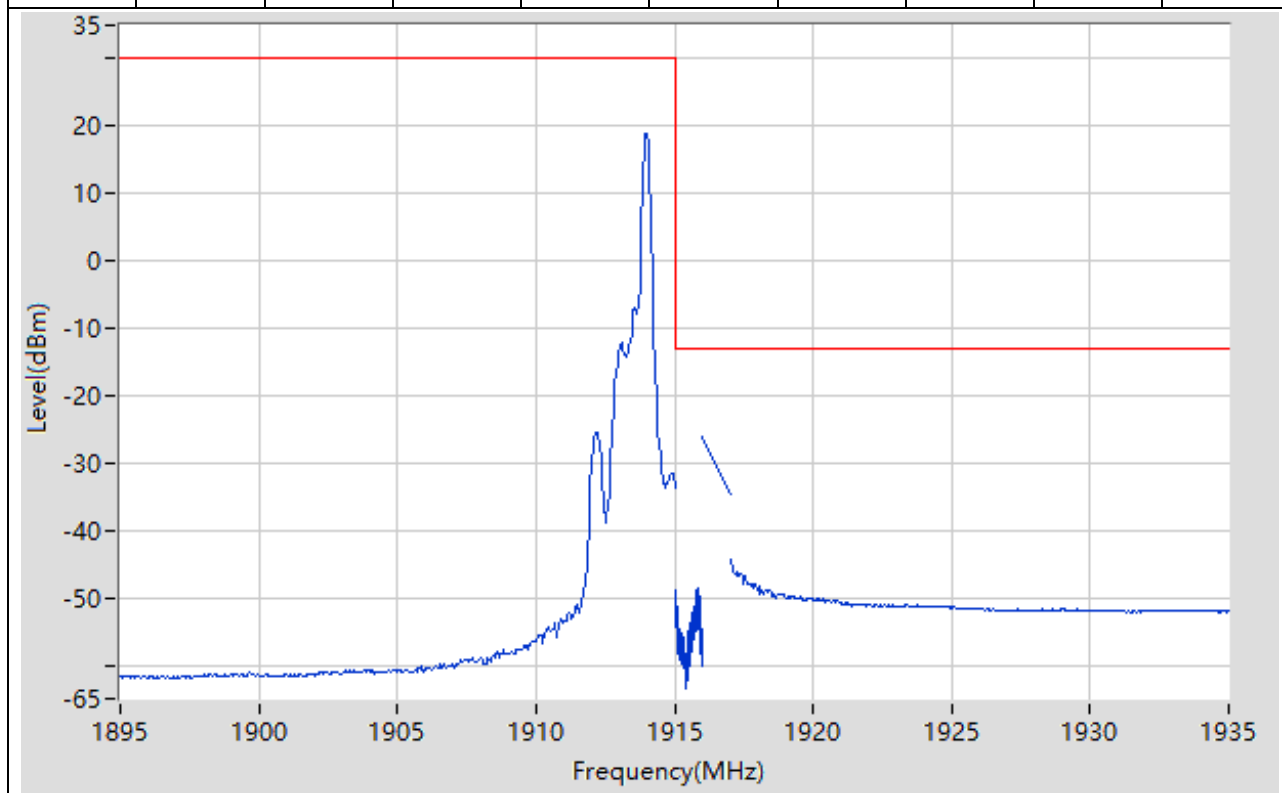
8.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:26115, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.28	-13	26.28	Pass	401
1848	1849	1	RMS	1849	-23.17	-13	10.17	Pass	2
1849	1850	0.015	RMS	1849.975	-35.83	-13	22.83	Pass	401
1850	1870	0.1	RMS	1851.55	12.7	30	17.3	Pass	401



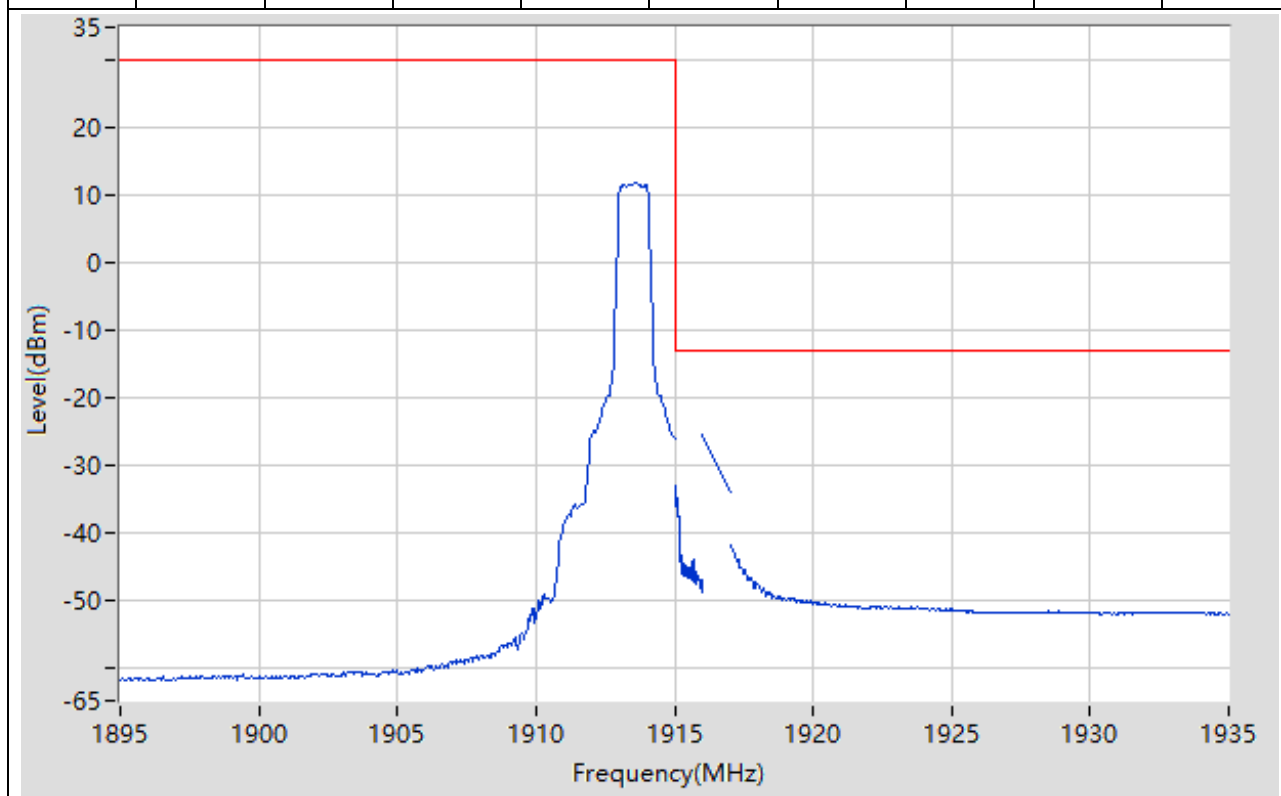
8.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:26615, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.95	18.94	30	11.06	Pass	401
1915	1916	0.002	RMS	1915.862	-48.57	-13	35.57	Pass	501
1916	1917	1	RMS	1916	-25.98	-13	12.98	Pass	2
1917	1935	1	RMS	1917	-44.31	-13	31.31	Pass	401



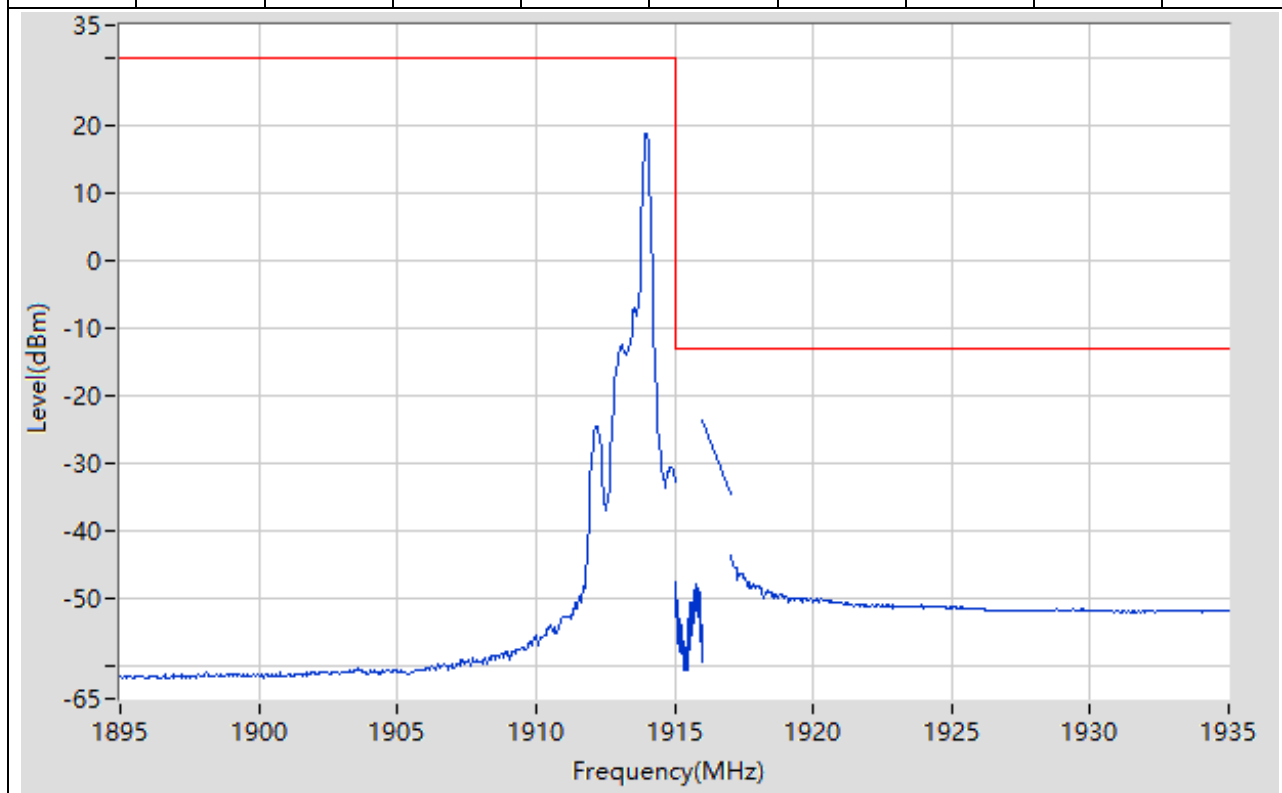
8.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:26615, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.65	11.92	30	18.08	Pass	401
1915	1916	0.015	RMS	1915.008	-32.99	-13	19.99	Pass	401
1916	1917	1	RMS	1916	-25.41	-13	12.41	Pass	2
1917	1935	1	RMS	1917.045	-41.75	-13	28.75	Pass	401



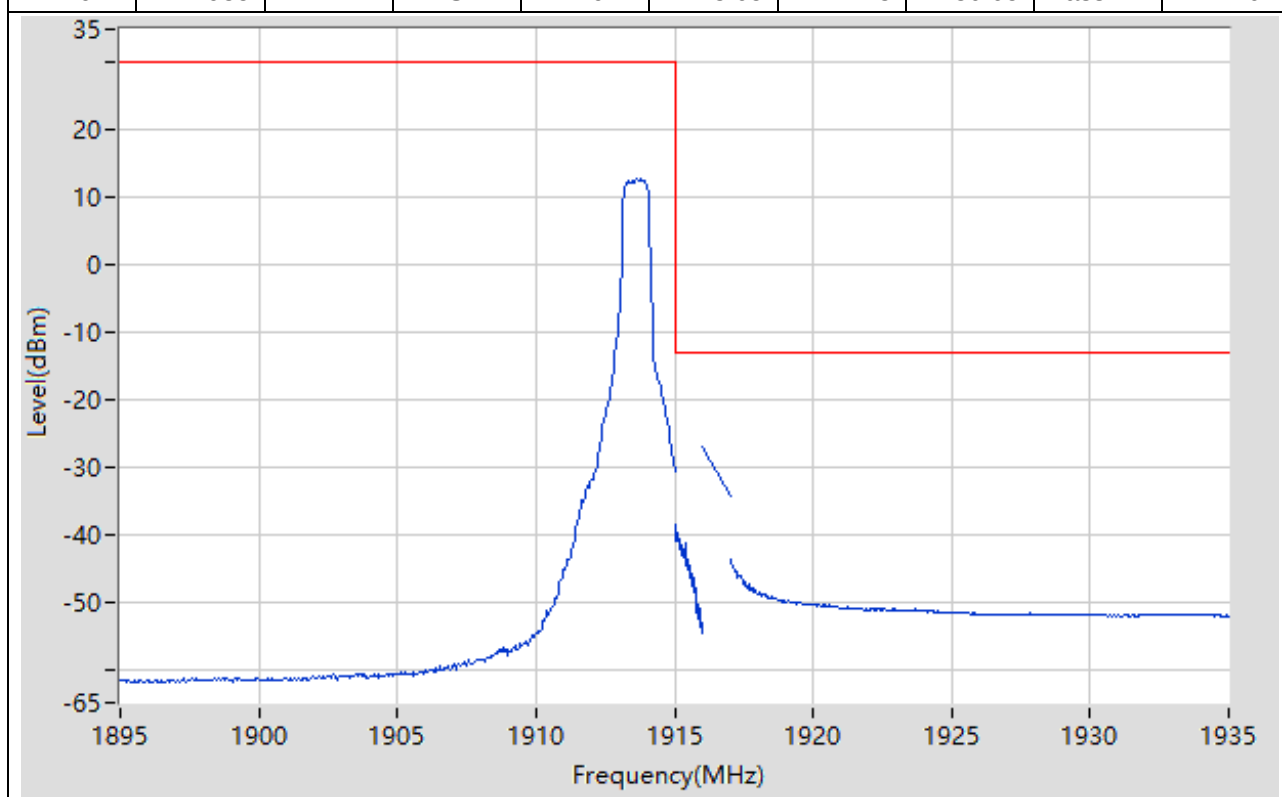
8.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:26615, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.95	19.04	30	10.96	Pass	401
1915	1916	0.002	RMS	1915.006	-47.59	-13	34.59	Pass	501
1916	1917	1	RMS	1916	-23.65	-13	10.65	Pass	2
1917	1935	1	RMS	1917	-43.78	-13	30.78	Pass	401



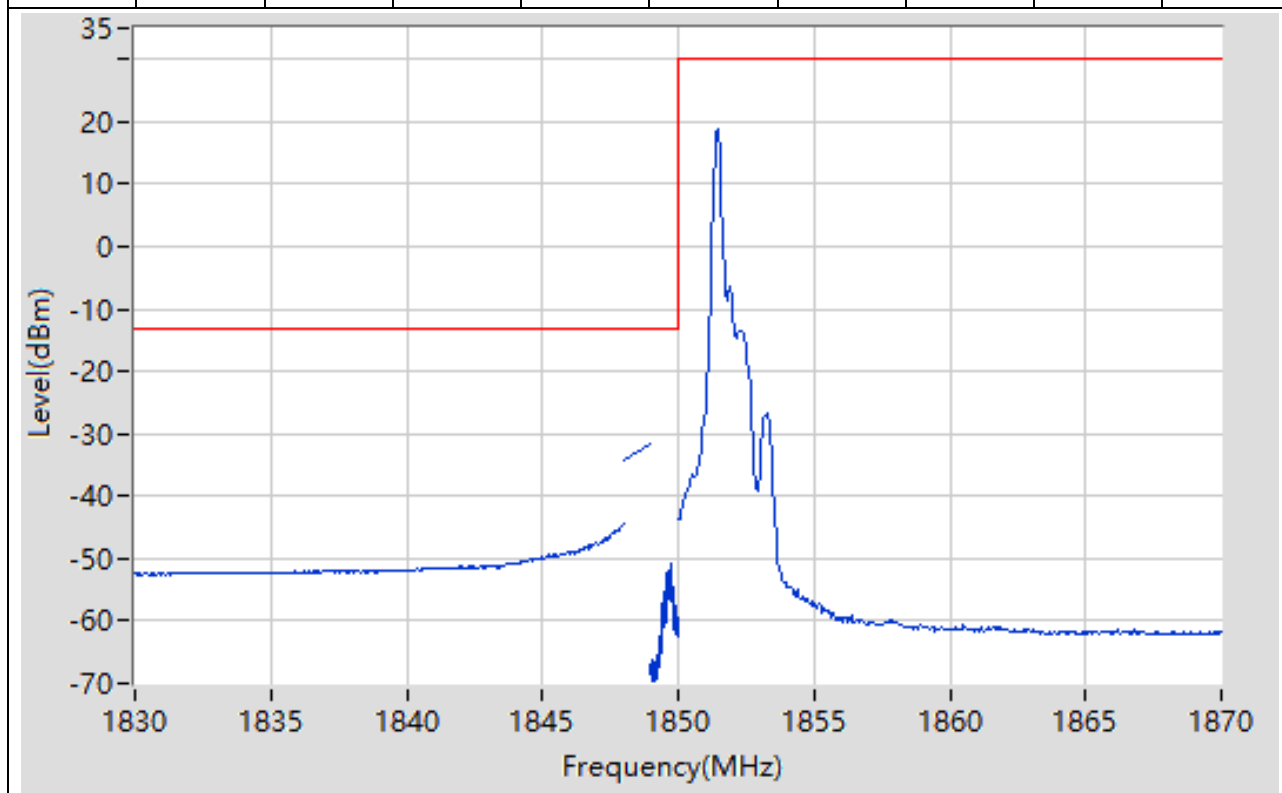
8.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:26615, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.65	12.91	30	17.09	Pass	401
1915	1916	0.015	RMS	1915.008	-38.56	-13	25.56	Pass	401
1916	1917	1	RMS	1916	-27.07	-13	14.07	Pass	2
1917	1935	1	RMS	1917	-43.65	-13	30.65	Pass	401



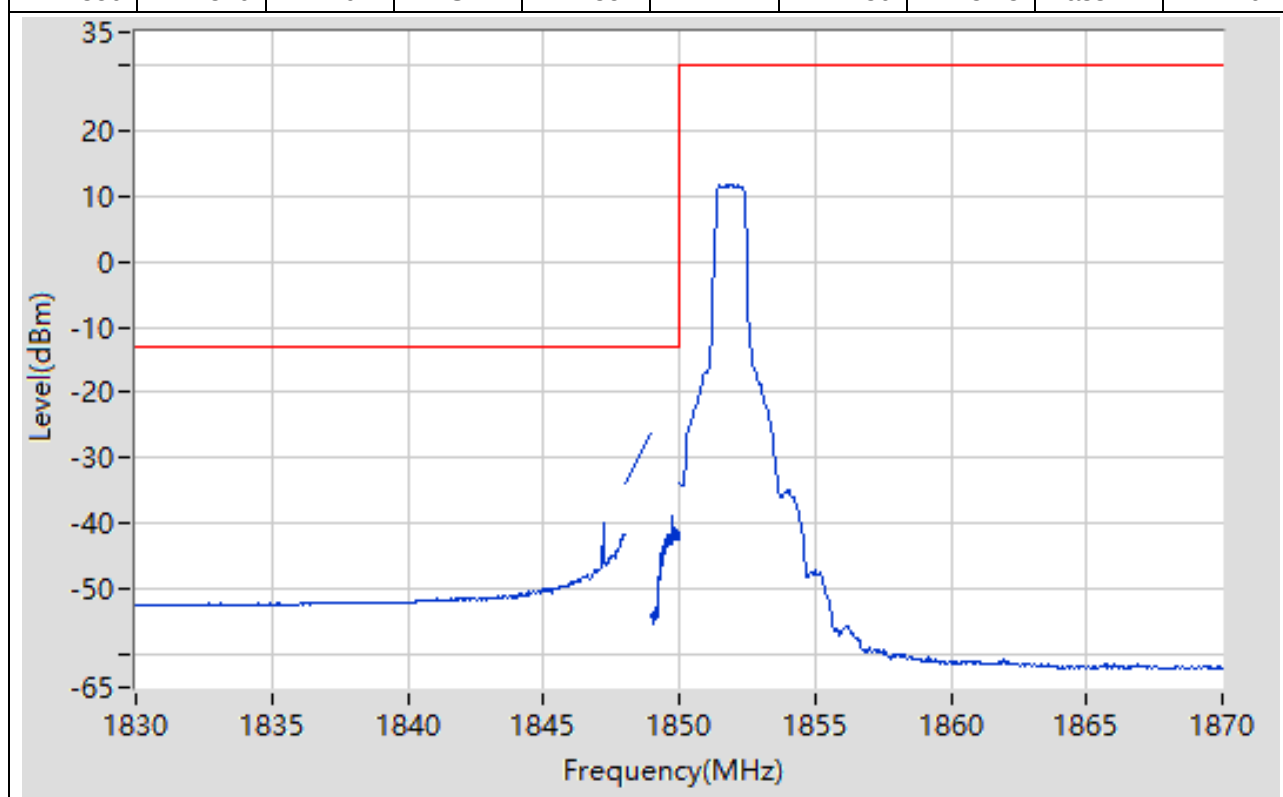
8.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:26140, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-44.6	-13	31.6	Pass	401
1848	1849	1	RMS	1849	-31.62	-13	18.62	Pass	2
1849	1850	0.002	RMS	1849.764	-50.64	-13	37.64	Pass	501
1850	1870	0.1	RMS	1851.45	18.97	30	11.03	Pass	401



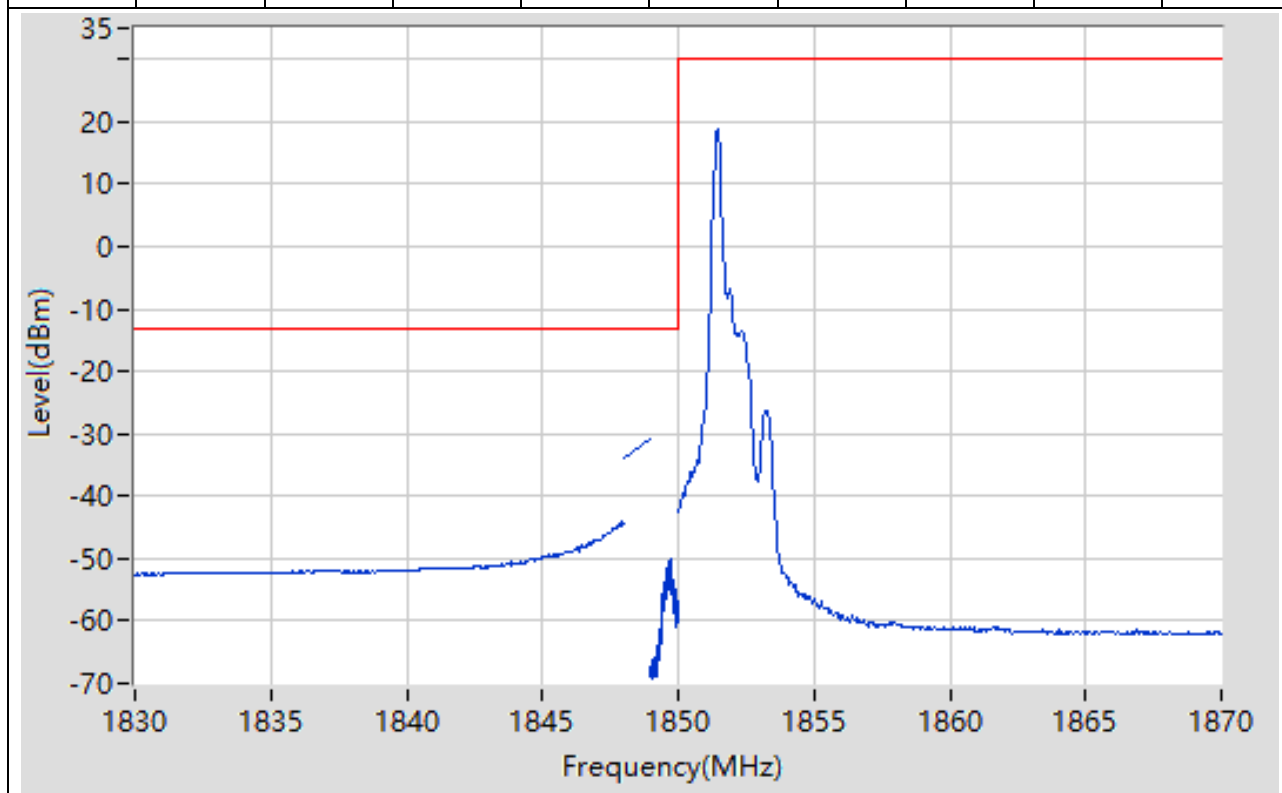
8.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:26140, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.19	-39.92	-13	26.92	Pass	401
1848	1849	1	RMS	1849	-26.3	-13	13.3	Pass	2
1849	1850	0.015	RMS	1849.763	-38.78	-13	25.78	Pass	401
1850	1870	0.1	RMS	1852	11.72	30	18.28	Pass	401



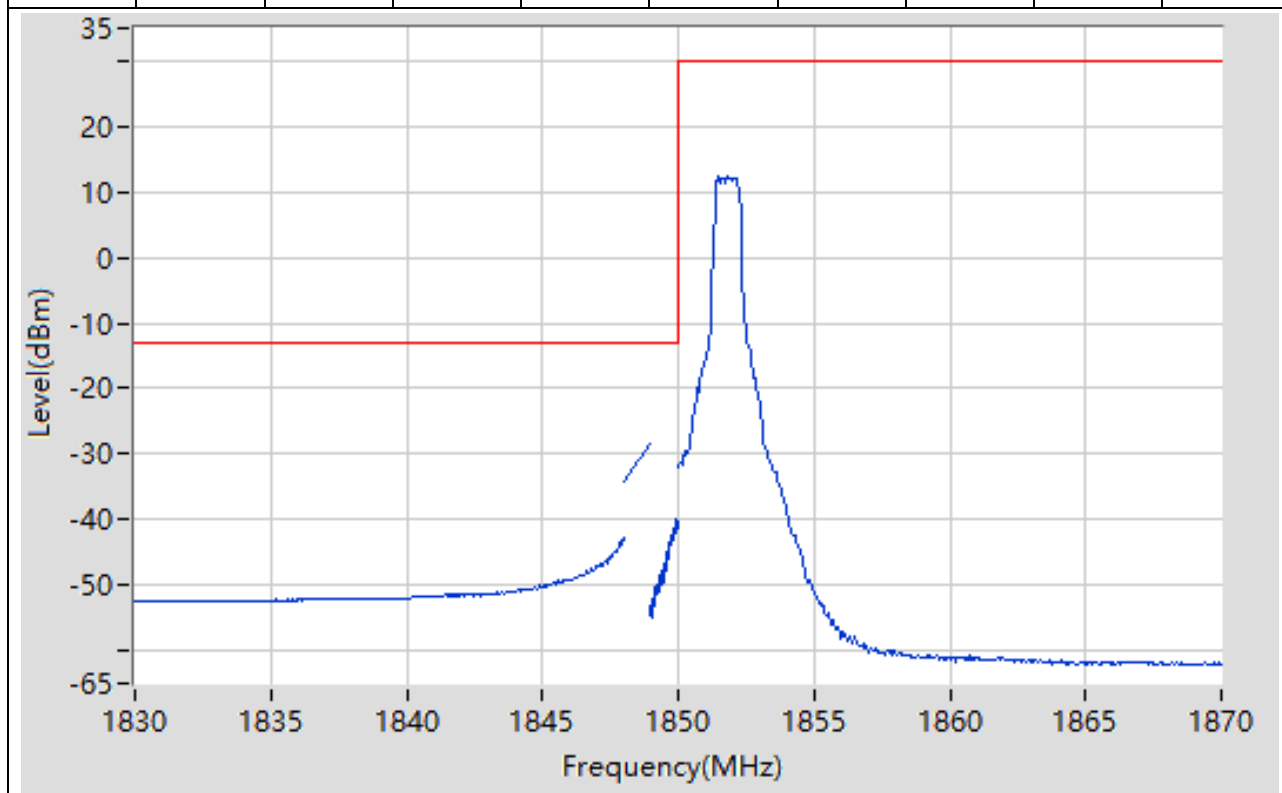
8.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:26140, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-44.2	-13	31.2	Pass	401
1848	1849	1	RMS	1849	-30.72	-13	17.72	Pass	2
1849	1850	0.002	RMS	1849.718	-50.19	-13	37.19	Pass	501
1850	1870	0.1	RMS	1851.45	18.75	30	11.25	Pass	401



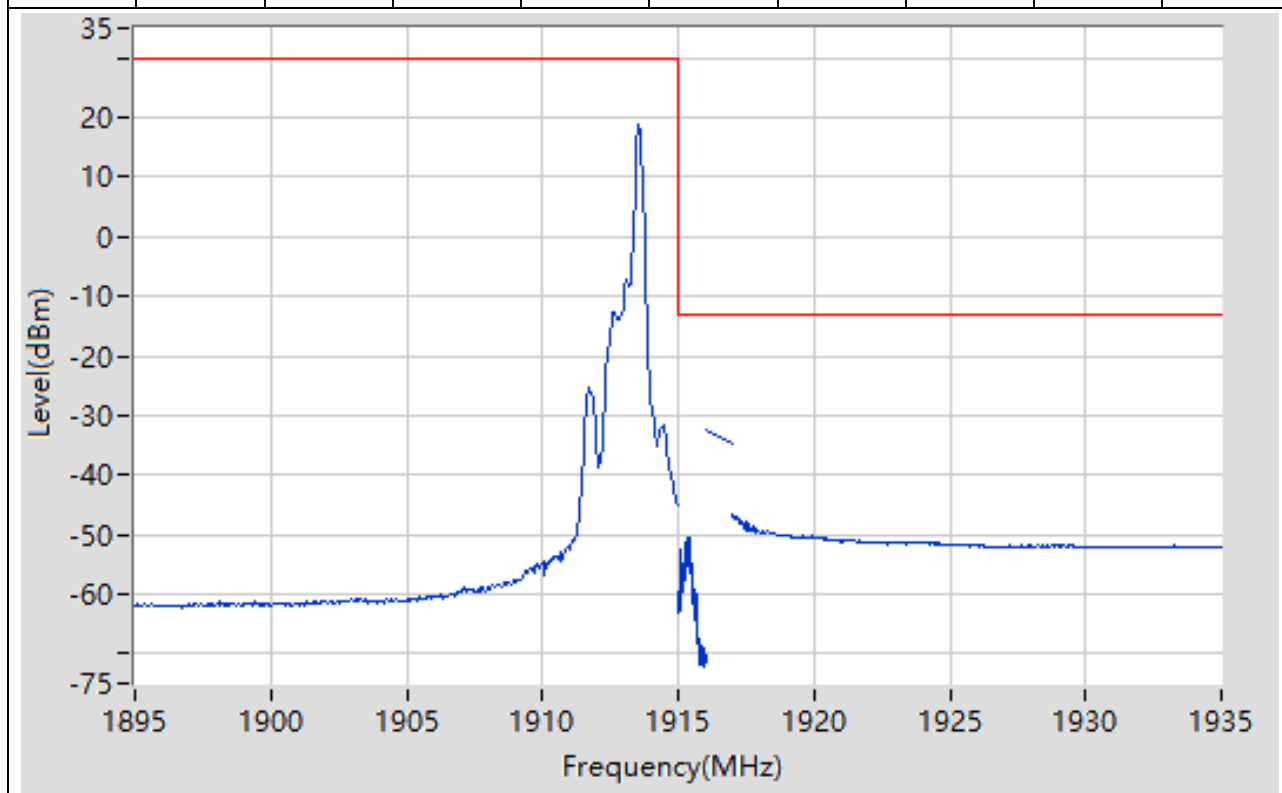
8.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:26140, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-42.86	-13	29.86	Pass	401
1848	1849	1	RMS	1849	-28.47	-13	15.47	Pass	2
1849	1850	0.015	RMS	1849.955	-39.74	-13	26.74	Pass	401
1850	1870	0.1	RMS	1851.85	12.47	30	17.53	Pass	401



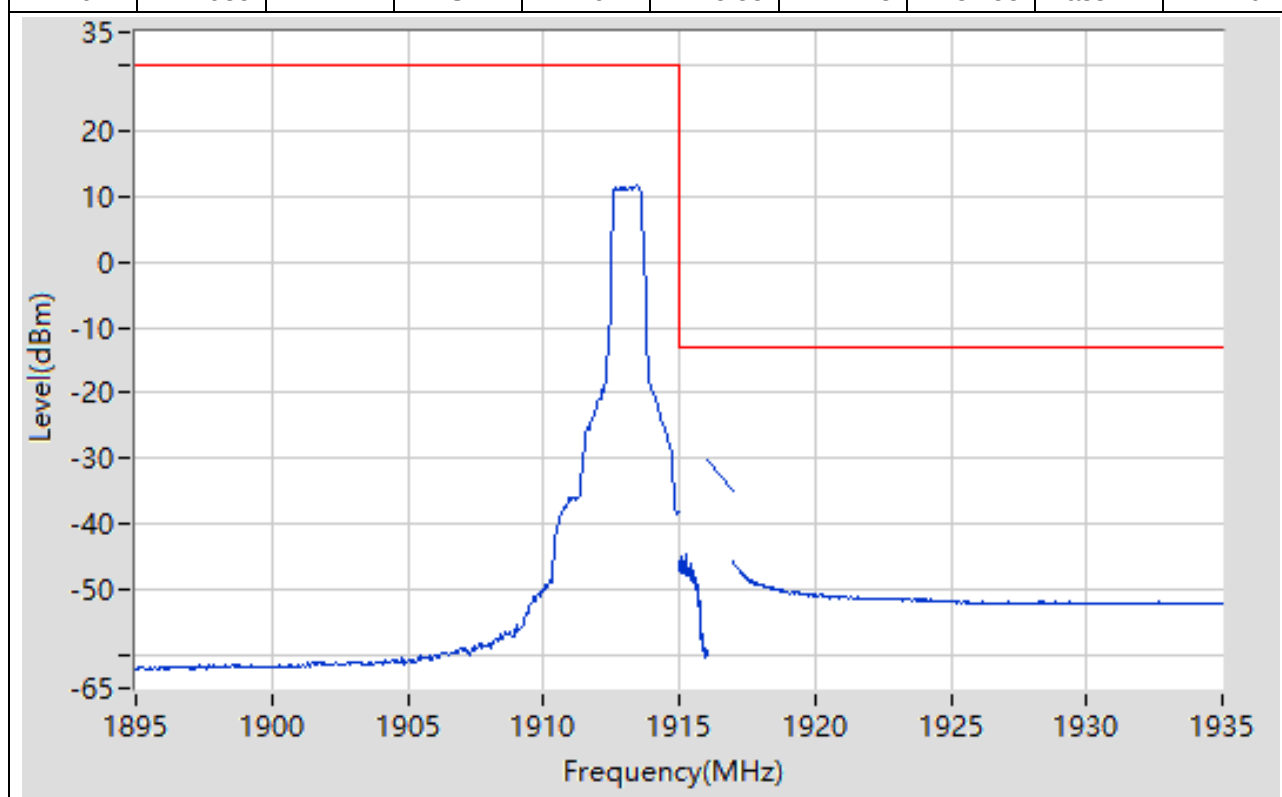
8.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:26590, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.55	18.91	30	11.09	Pass	401
1915	1916	0.002	RMS	1915.432	-50.41	-13	37.41	Pass	501
1916	1917	1	RMS	1916	-32.42	-13	19.42	Pass	2
1917	1935	1	RMS	1917	-46.8	-13	33.8	Pass	401



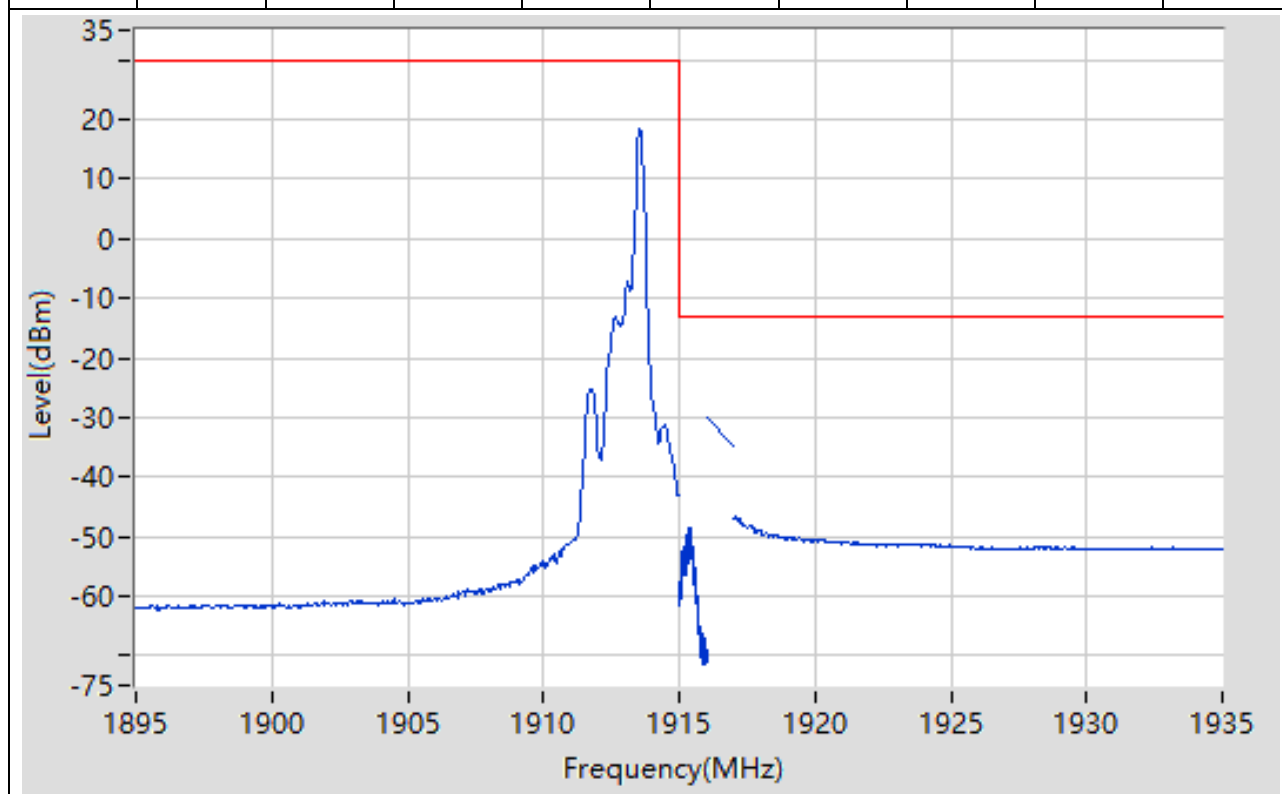
8.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:26590, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.45	11.55	30	18.45	Pass	401
1915	1916	0.015	RMS	1915.24	-44.65	-13	31.65	Pass	401
1916	1917	1	RMS	1916	-30.25	-13	17.25	Pass	2
1917	1935	1	RMS	1917	-45.53	-13	32.53	Pass	401



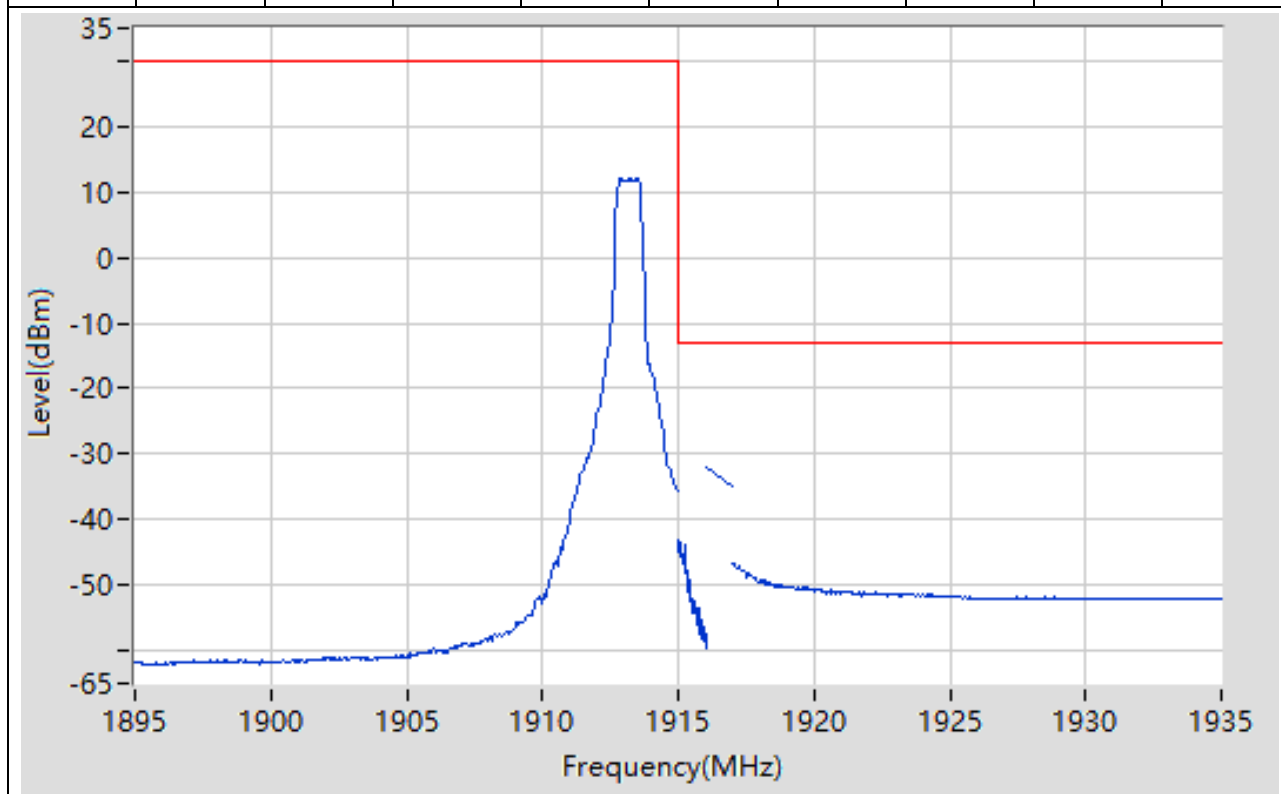
8.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:26590, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.55	18.55	30	11.45	Pass	401
1915	1916	0.002	RMS	1915.446	-48.63	-13	35.63	Pass	501
1916	1917	1	RMS	1916	-30.14	-13	17.14	Pass	2
1917	1935	1	RMS	1917.045	-46.52	-13	33.52	Pass	401



8.32. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:26590, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

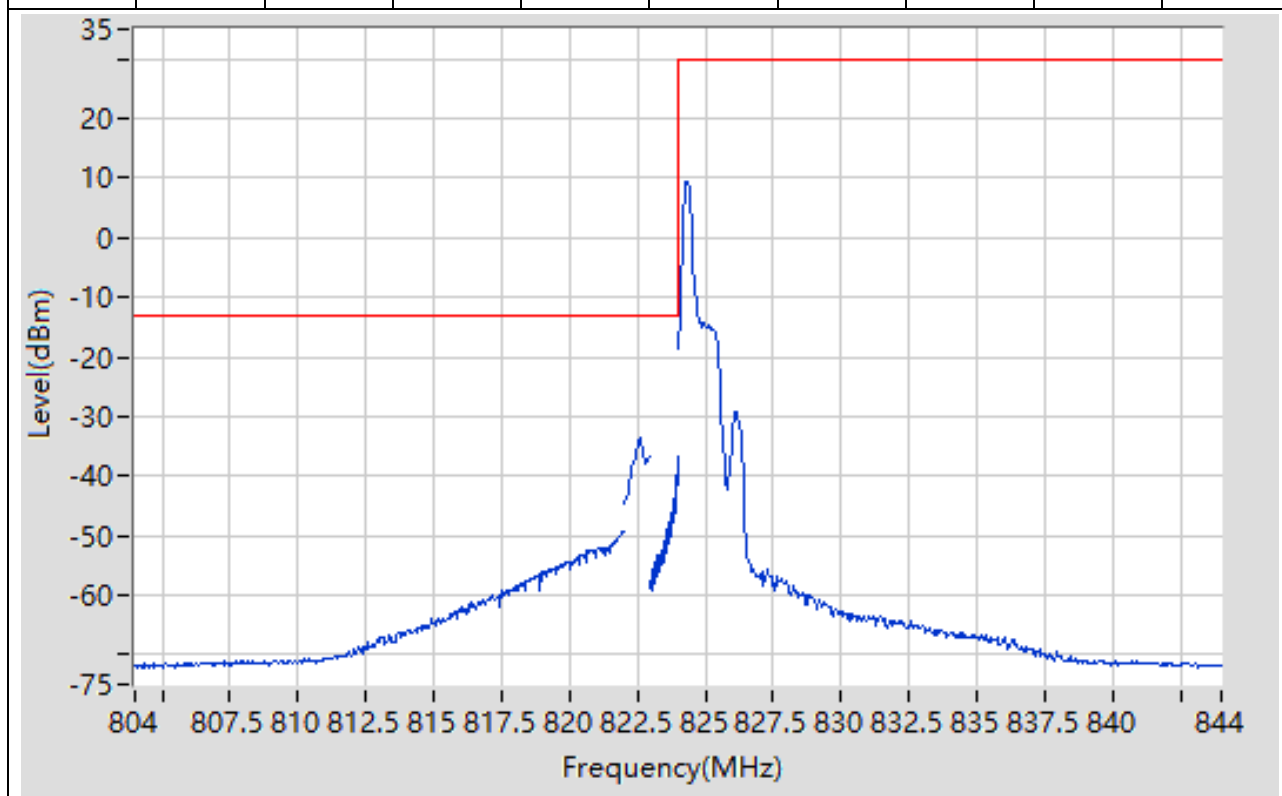
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.25	12.05	30	17.95	Pass	401
1915	1916	0.015	RMS	1915.013	-43.3	-13	30.3	Pass	401
1916	1917	1	RMS	1916	-31.96	-13	18.96	Pass	2
1917	1935	1	RMS	1917.045	-46.54	-13	33.54	Pass	401



9. Cat-M_Band26(part22)

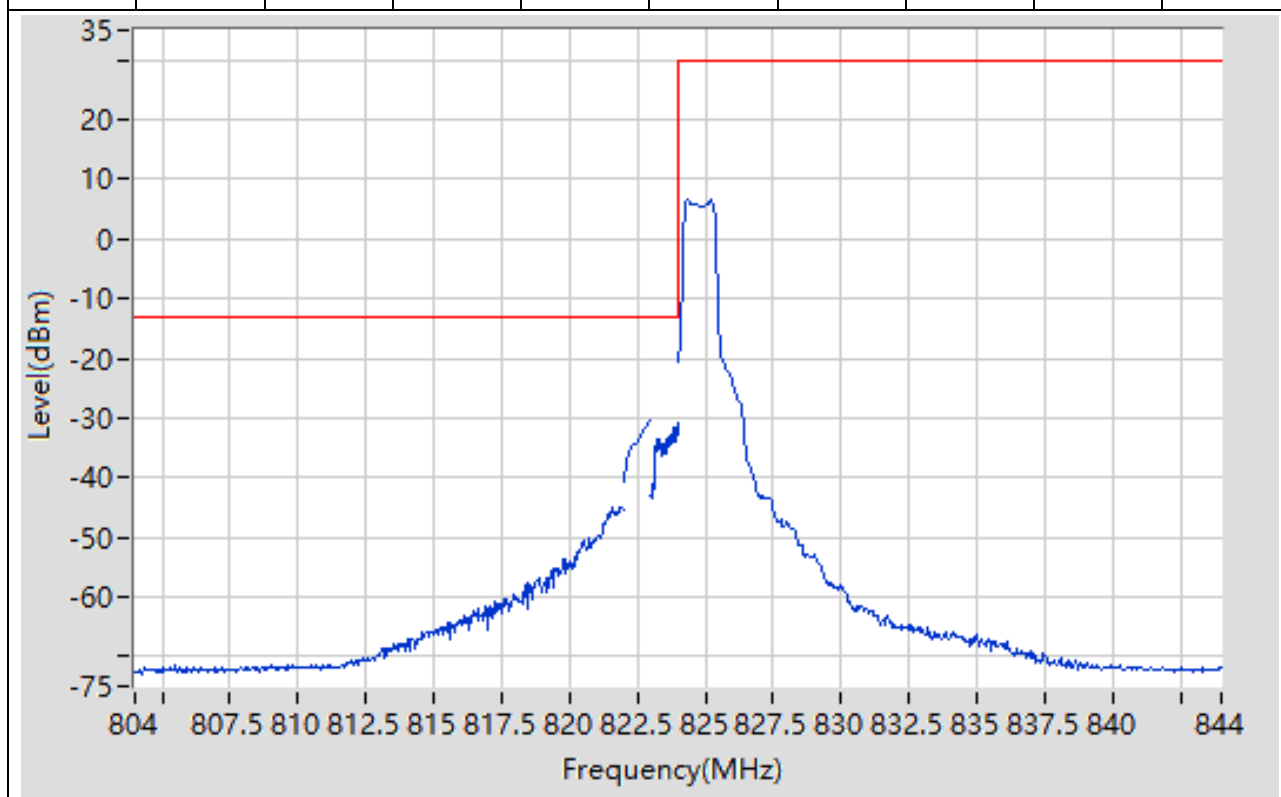
9.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:26815, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-49.33	-13	36.33	Pass	401
822	823	0.1	RMS	822.6	-33.57	-13	20.57	Pass	11
823	824	0.002	RMS	823.99	-36.89	-13	23.89	Pass	501
824	844	0.1	RMS	824.35	9.5	30	20.5	Pass	401



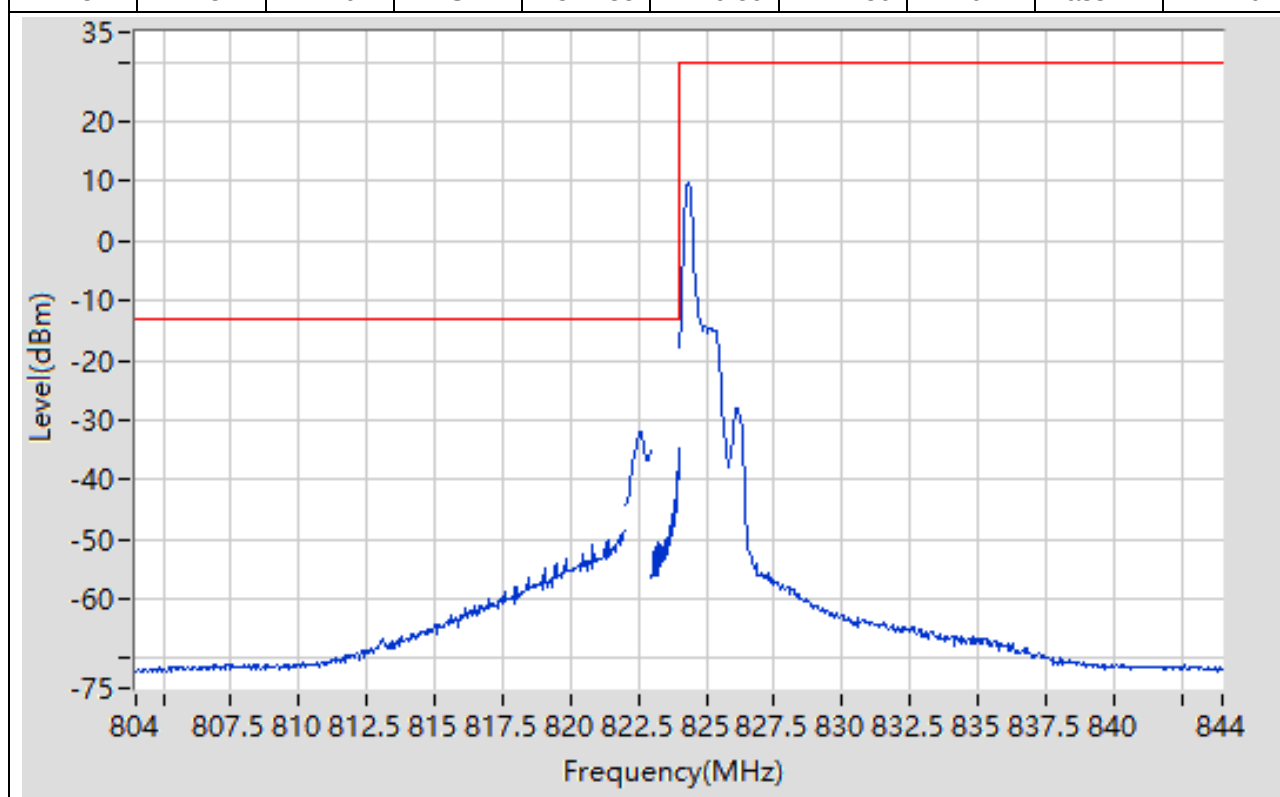
9.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:26815, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-45.01	-13	32.01	Pass	401
822	823	0.1	RMS	823	-30.29	-13	17.29	Pass	11
823	824	0.015	RMS	824	-30.89	-13	17.89	Pass	401
824	844	0.1	RMS	824.35	6.48	30	23.52	Pass	401



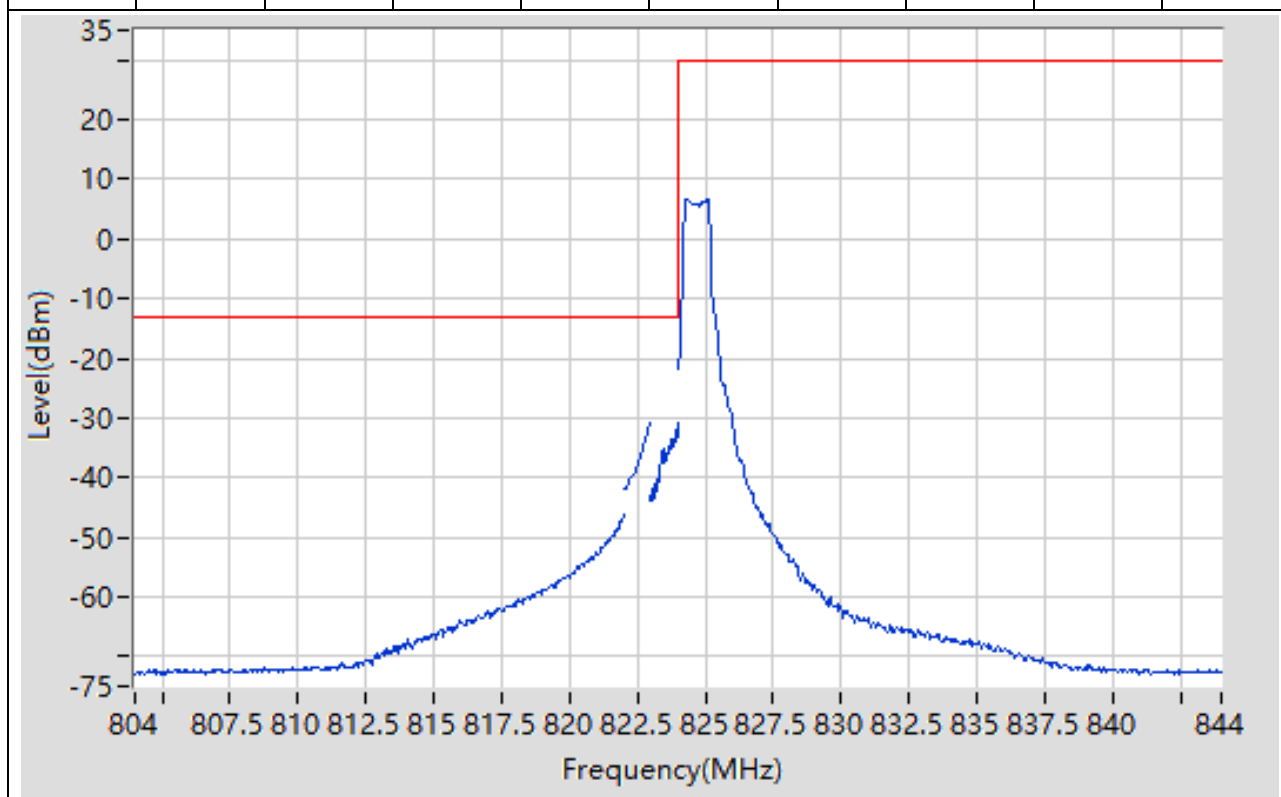
9.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:26815, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-48.75	-13	35.75	Pass	401
822	823	0.1	RMS	822.5	-32.16	-13	19.16	Pass	11
823	824	0.002	RMS	824	-34.81	-13	21.81	Pass	501
824	844	0.1	RMS	824.35	9.59	30	20.41	Pass	401



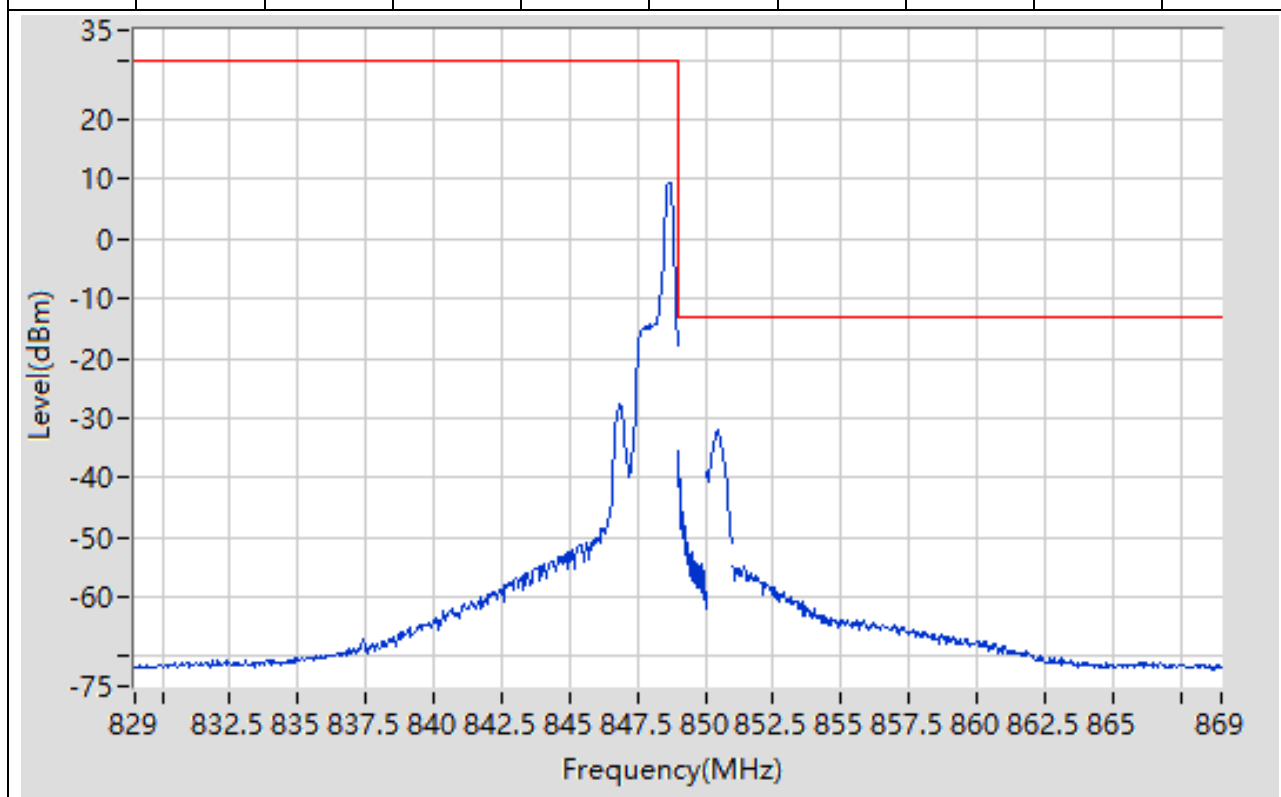
9.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:26815, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-46.36	-13	33.36	Pass	401
822	823	0.1	RMS	823	-30.86	-13	17.86	Pass	11
823	824	0.015	RMS	823.993	-30.96	-13	17.96	Pass	401
824	844	0.1	RMS	825.05	6.77	30	23.23	Pass	401



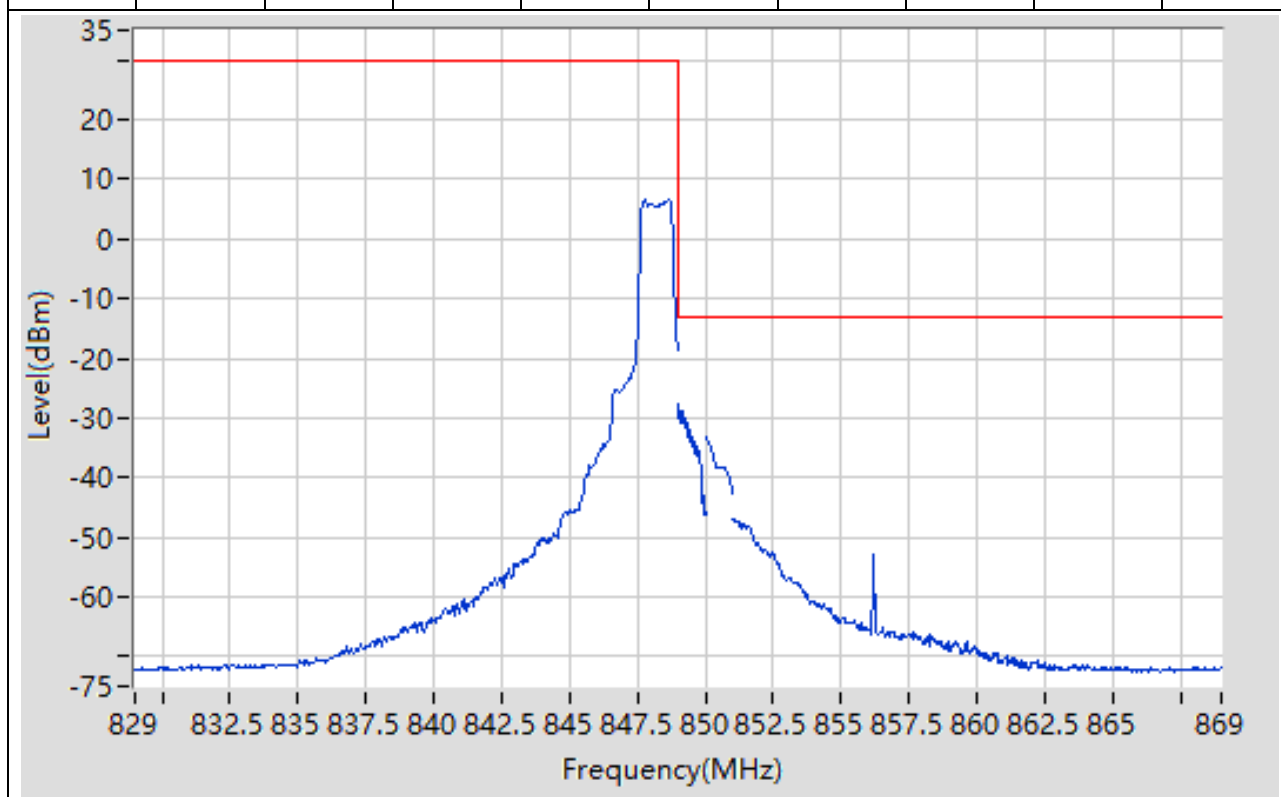
9.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:27015, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	9.56	30	20.44	Pass	401
849	850	0.002	RMS	849	-35.68	-13	22.68	Pass	501
850	851	0.1	RMS	850.5	-31.91	-13	18.91	Pass	11
851	869	0.1	RMS	851	-54.77	-13	41.77	Pass	401



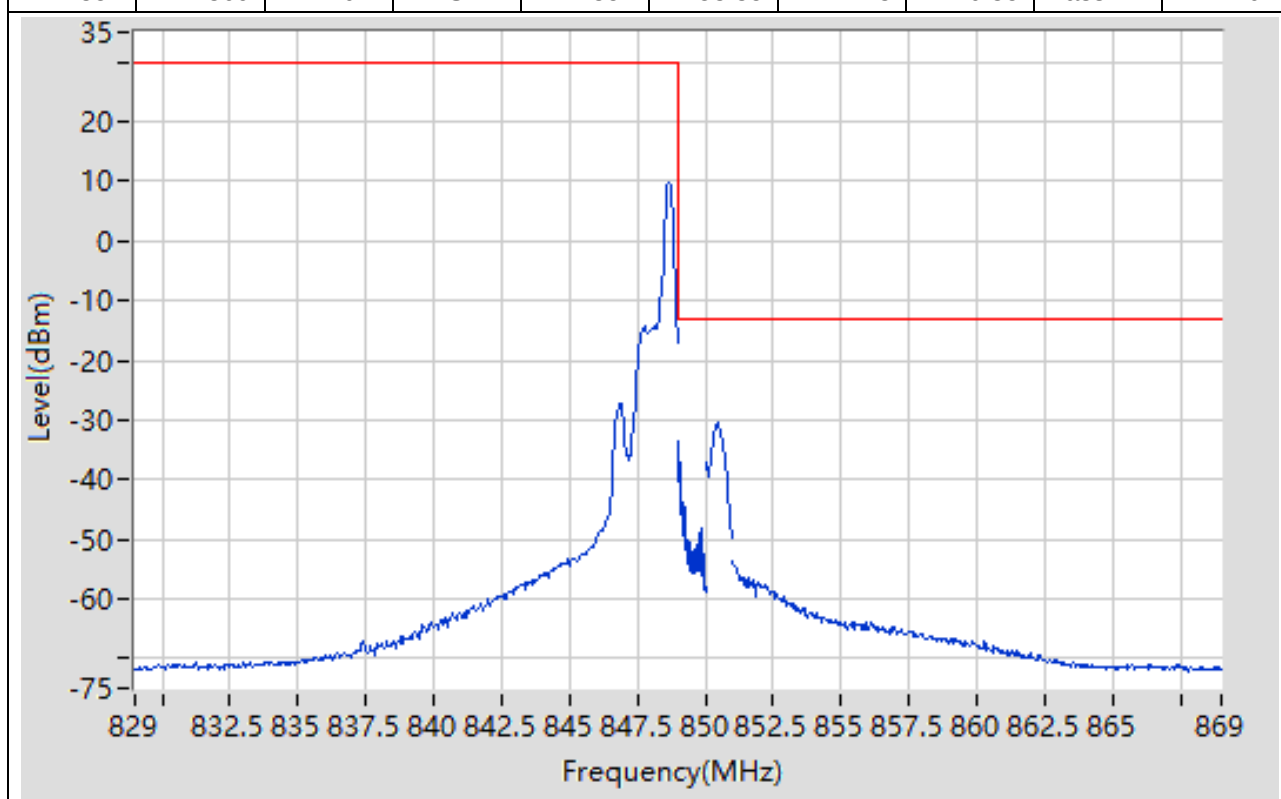
9.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:27015, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	6.47	30	23.53	Pass	401
849	850	0.015	RMS	849.005	-27.8	-13	14.8	Pass	401
850	851	0.1	RMS	850	-33.09	-13	20.09	Pass	11
851	869	0.1	RMS	851.045	-46.98	-13	33.98	Pass	401



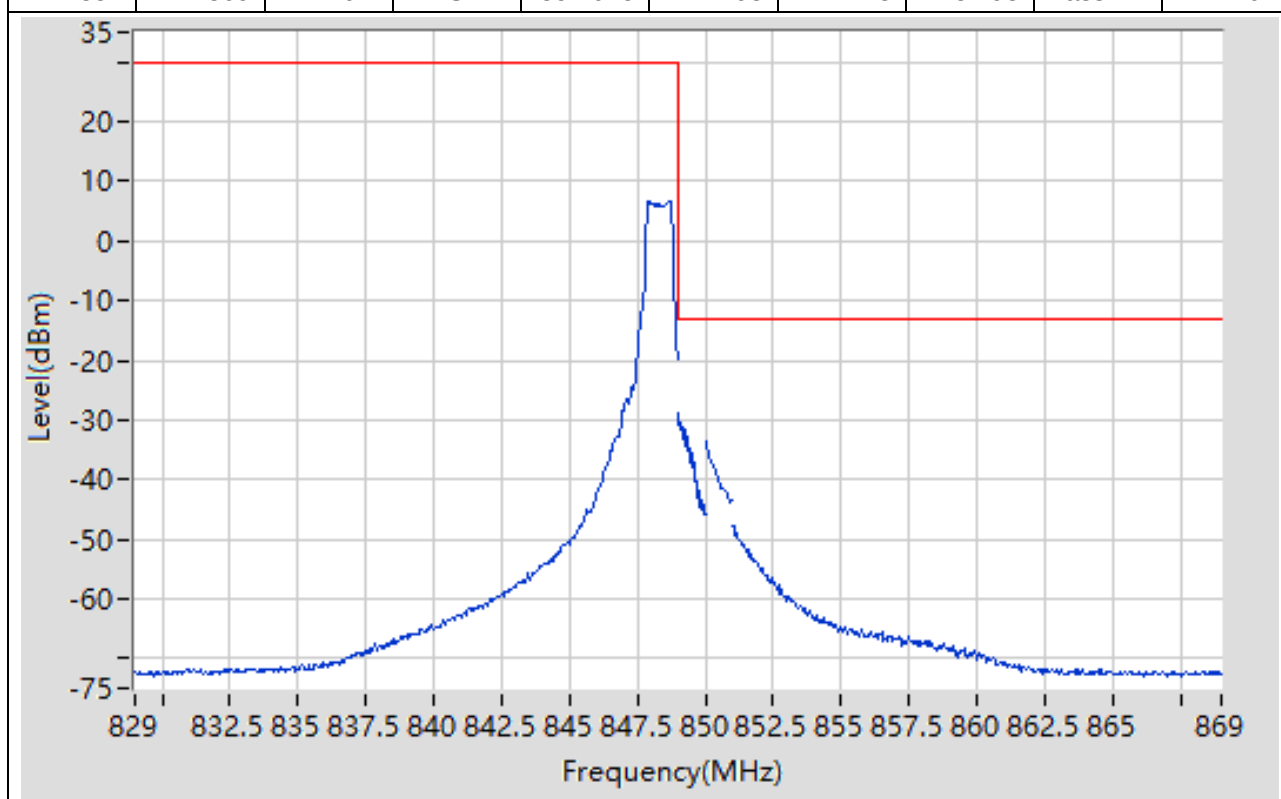
9.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:27015, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	9.67	30	20.33	Pass	401
849	850	0.002	RMS	849.01	-33.76	-13	20.76	Pass	501
850	851	0.1	RMS	850.5	-30.51	-13	17.51	Pass	11
851	869	0.1	RMS	851	-53.85	-13	40.85	Pass	401



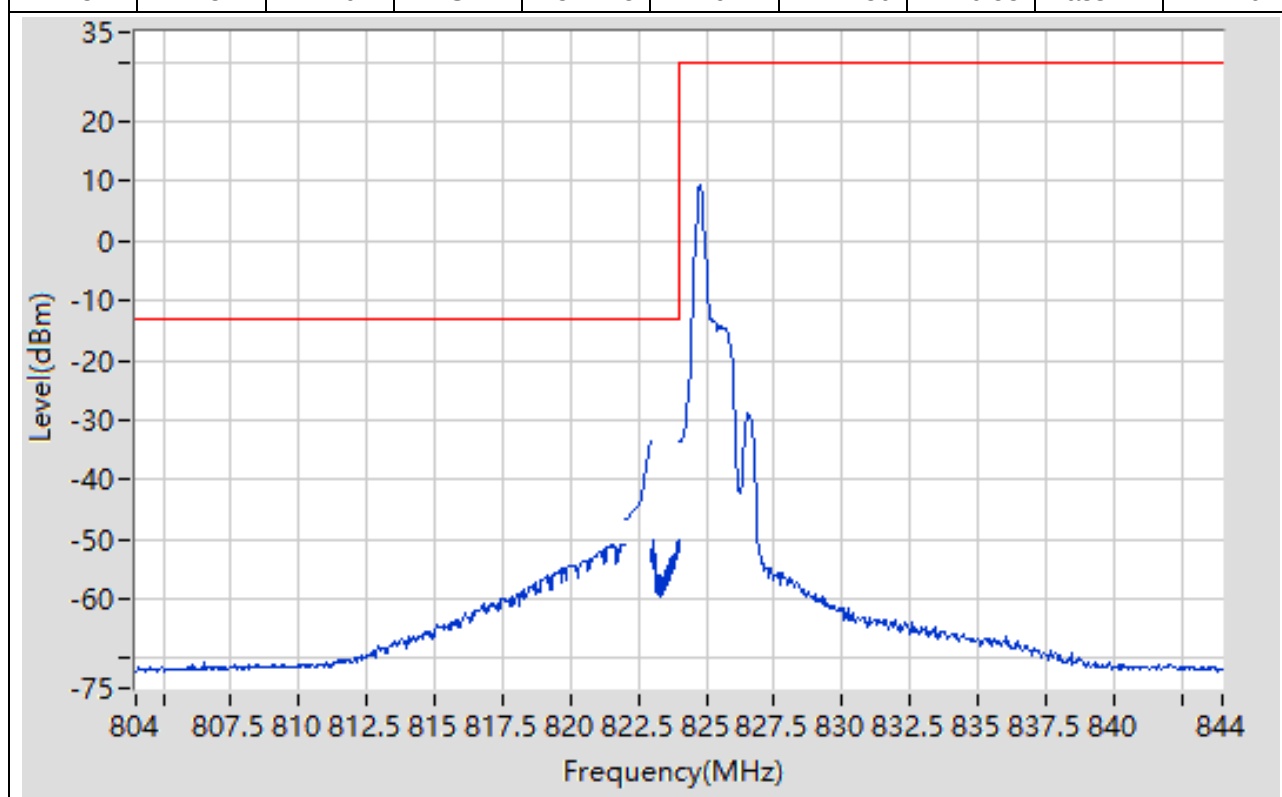
9.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:27015, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.7	6.79	30	23.21	Pass	401
849	850	0.015	RMS	849	-28.69	-13	15.69	Pass	401
850	851	0.1	RMS	850	-33.46	-13	20.46	Pass	11
851	869	0.1	RMS	851.045	-47.93	-13	34.93	Pass	401



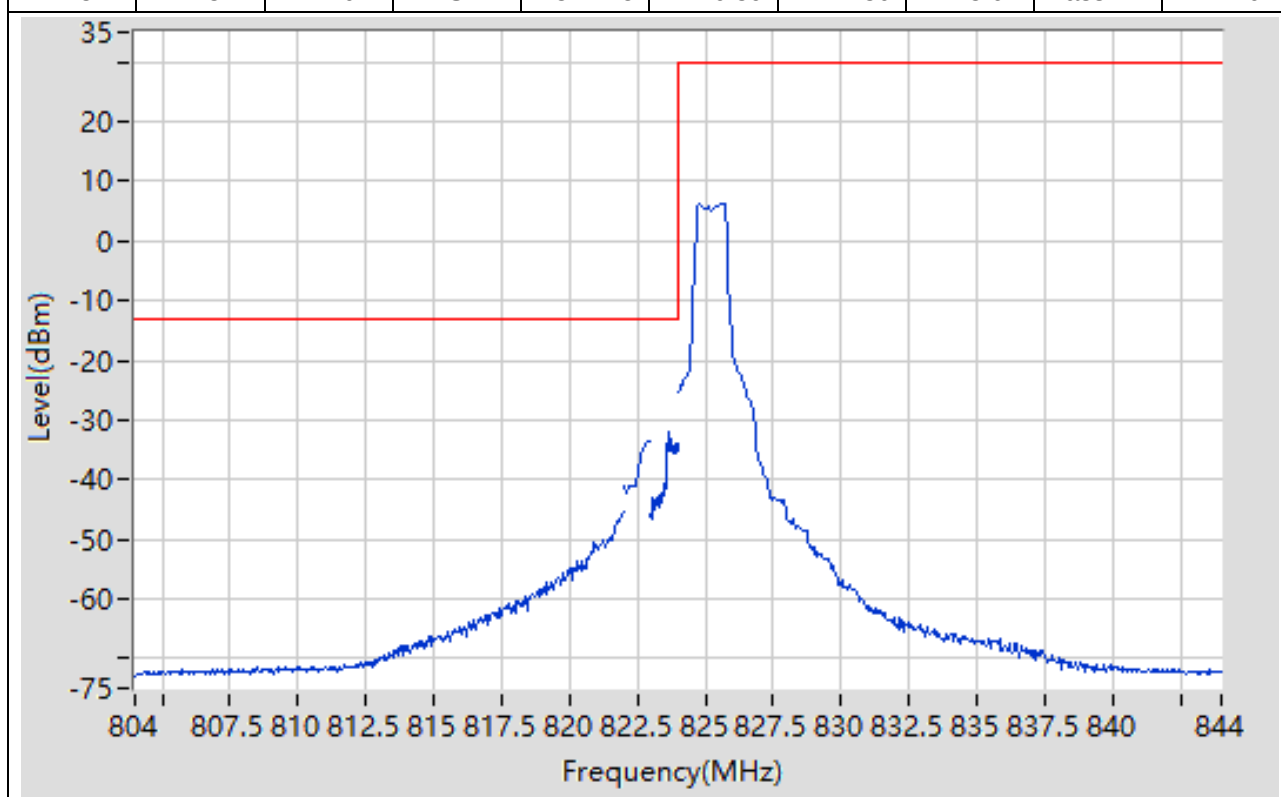
9.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:26840, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-50.79	-13	37.79	Pass	401
822	823	0.1	RMS	823	-33.53	-13	20.53	Pass	11
823	824	0.002	RMS	823.988	-50.18	-13	37.18	Pass	501
824	844	0.1	RMS	824.75	9.42	30	20.58	Pass	401



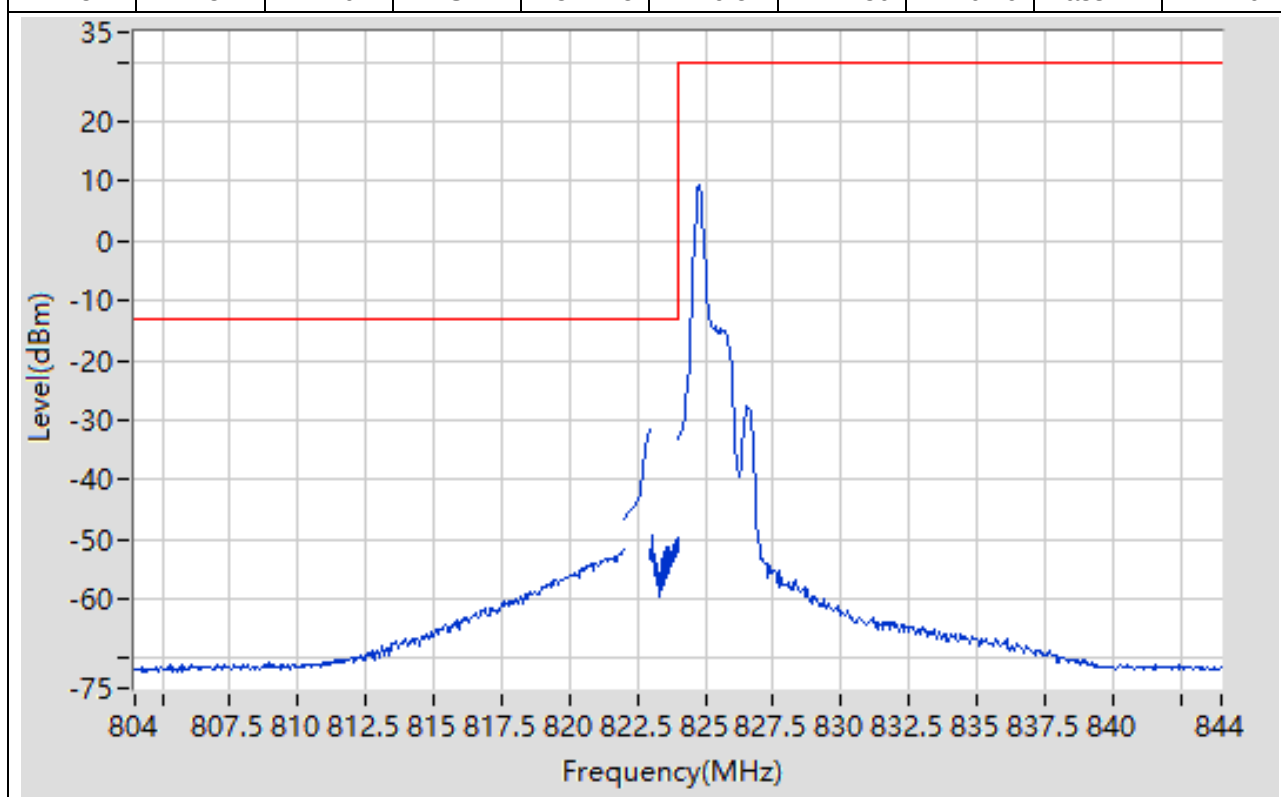
9.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:26840, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-45.62	-13	32.62	Pass	401
822	823	0.1	RMS	823	-33.47	-13	20.47	Pass	11
823	824	0.015	RMS	823.62	-32.22	-13	19.22	Pass	401
824	844	0.1	RMS	824.75	6.39	30	23.61	Pass	401



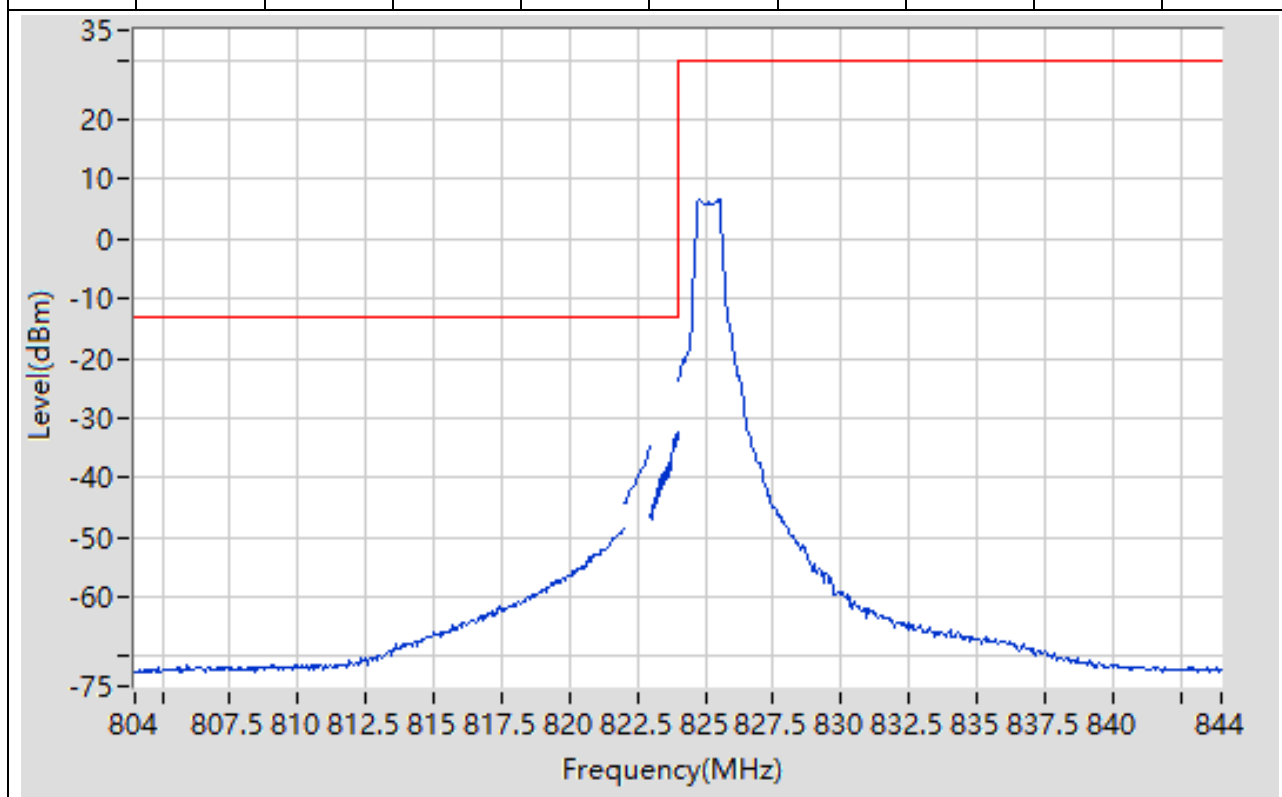
9.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:26840, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-51.8	-13	38.8	Pass	401
822	823	0.1	RMS	823	-31.66	-13	18.66	Pass	11
823	824	0.002	RMS	823.022	-49.29	-13	36.29	Pass	501
824	844	0.1	RMS	824.75	9.51	30	20.49	Pass	401



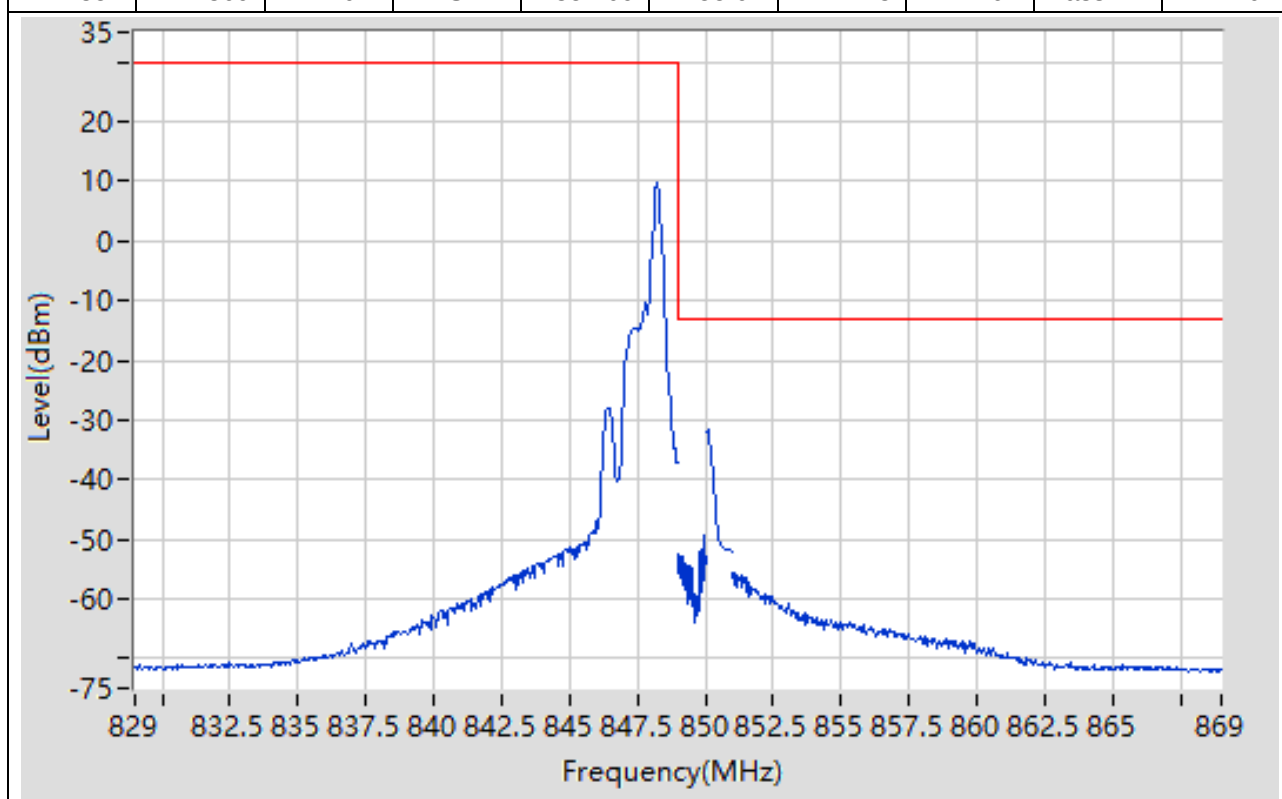
9.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:26840, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-48.57	-13	35.57	Pass	401
822	823	0.1	RMS	823	-34.66	-13	21.66	Pass	11
823	824	0.015	RMS	823.97	-32.23	-13	19.23	Pass	401
824	844	0.1	RMS	824.75	6.79	30	23.21	Pass	401



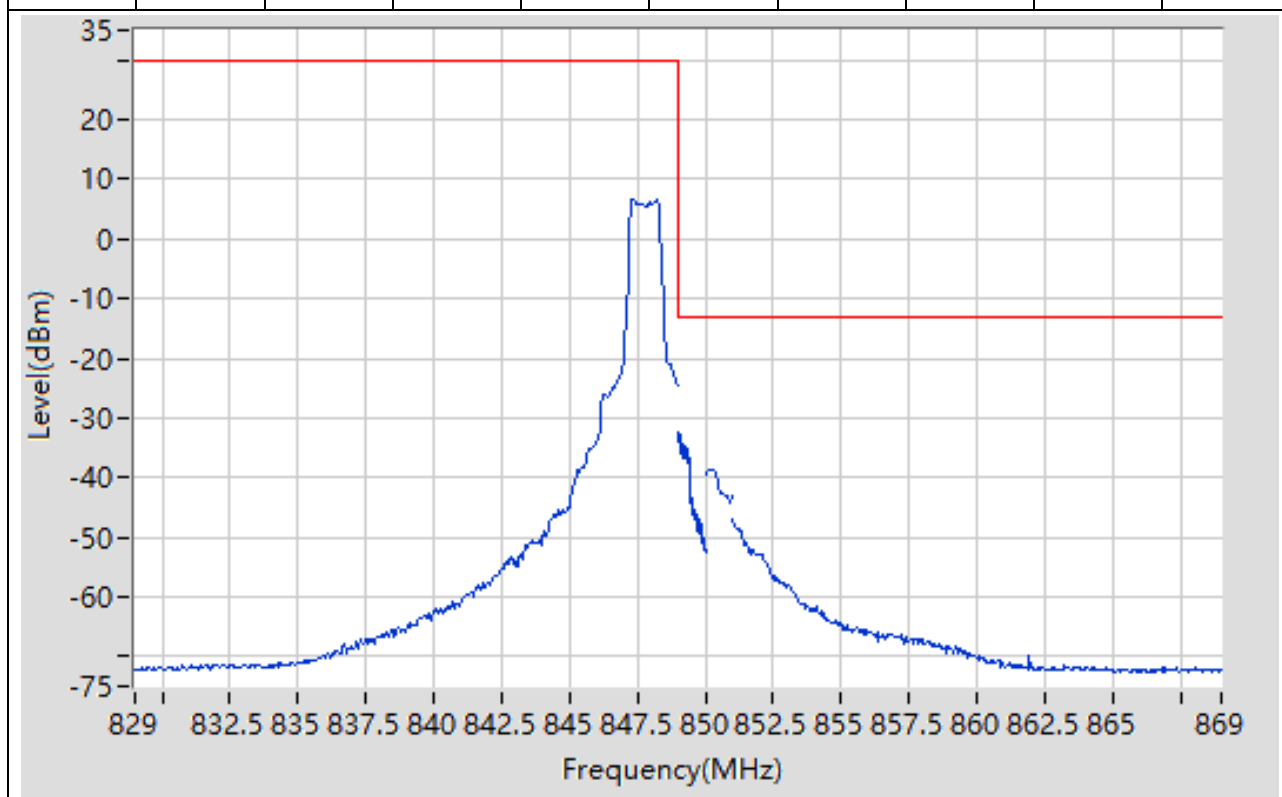
9.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:26990, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.2	9.6	30	20.4	Pass	401
849	850	0.002	RMS	849.992	-49.56	-13	36.56	Pass	501
850	851	0.1	RMS	850.1	-31.59	-13	18.59	Pass	11
851	869	0.1	RMS	851.09	-55.62	-13	42.62	Pass	401



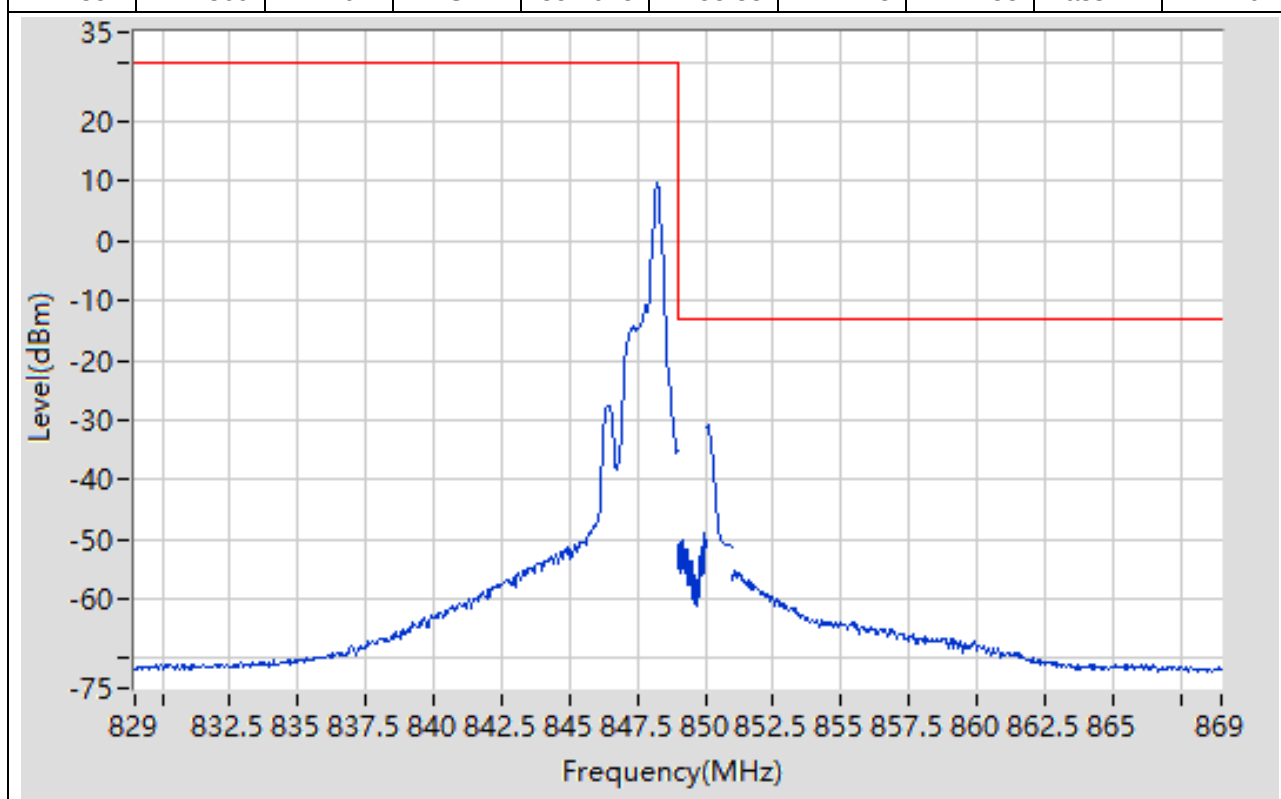
9.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:26990, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.25	6.54	30	23.46	Pass	401
849	850	0.015	RMS	849.013	-32.29	-13	19.29	Pass	401
850	851	0.1	RMS	850.3	-38.76	-13	25.76	Pass	11
851	869	0.1	RMS	851	-47.02	-13	34.02	Pass	401



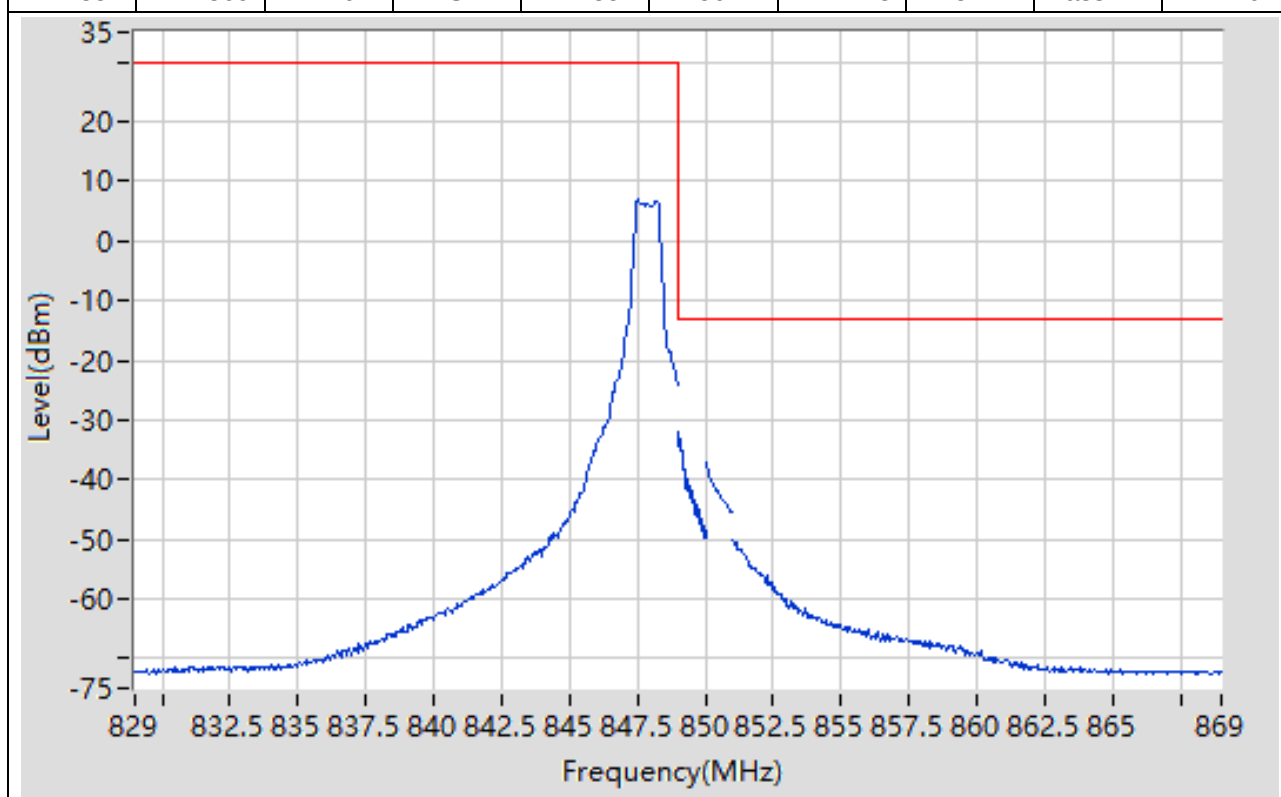
9.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:26990, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.25	9.78	30	20.22	Pass	401
849	850	0.002	RMS	849.994	-48.97	-13	35.97	Pass	501
850	851	0.1	RMS	850.1	-31.01	-13	18.01	Pass	11
851	869	0.1	RMS	851.045	-55.33	-13	42.33	Pass	401



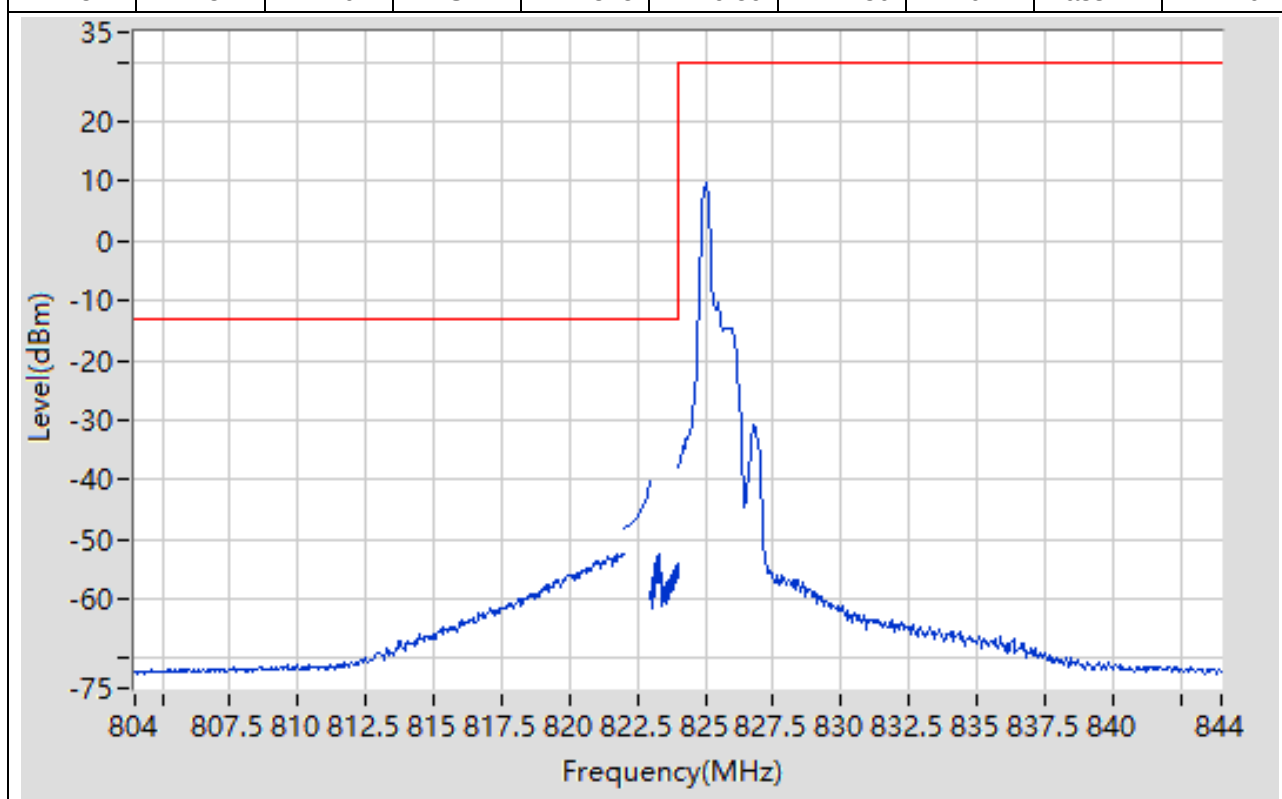
9.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:26990, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	847.5	6.93	30	23.07	Pass	401
849	850	0.015	RMS	849	-32.17	-13	19.17	Pass	401
850	851	0.1	RMS	850	-37.34	-13	24.34	Pass	11
851	869	0.1	RMS	851	-50.21	-13	37.21	Pass	401



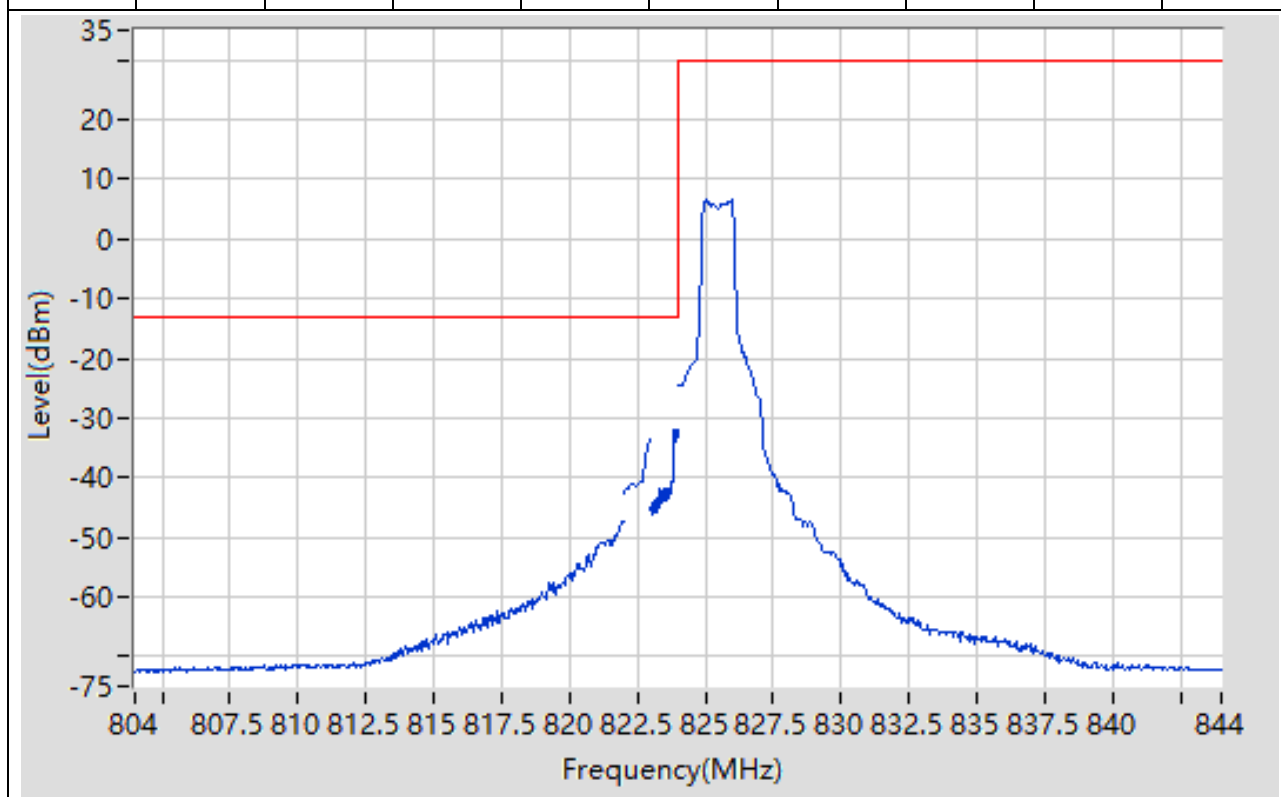
9.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:26865, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-52.6	-13	39.6	Pass	401
822	823	0.1	RMS	823	-40.17	-13	27.17	Pass	11
823	824	0.002	RMS	823.27	-52.63	-13	39.63	Pass	501
824	844	0.1	RMS	825	9.59	30	20.41	Pass	401



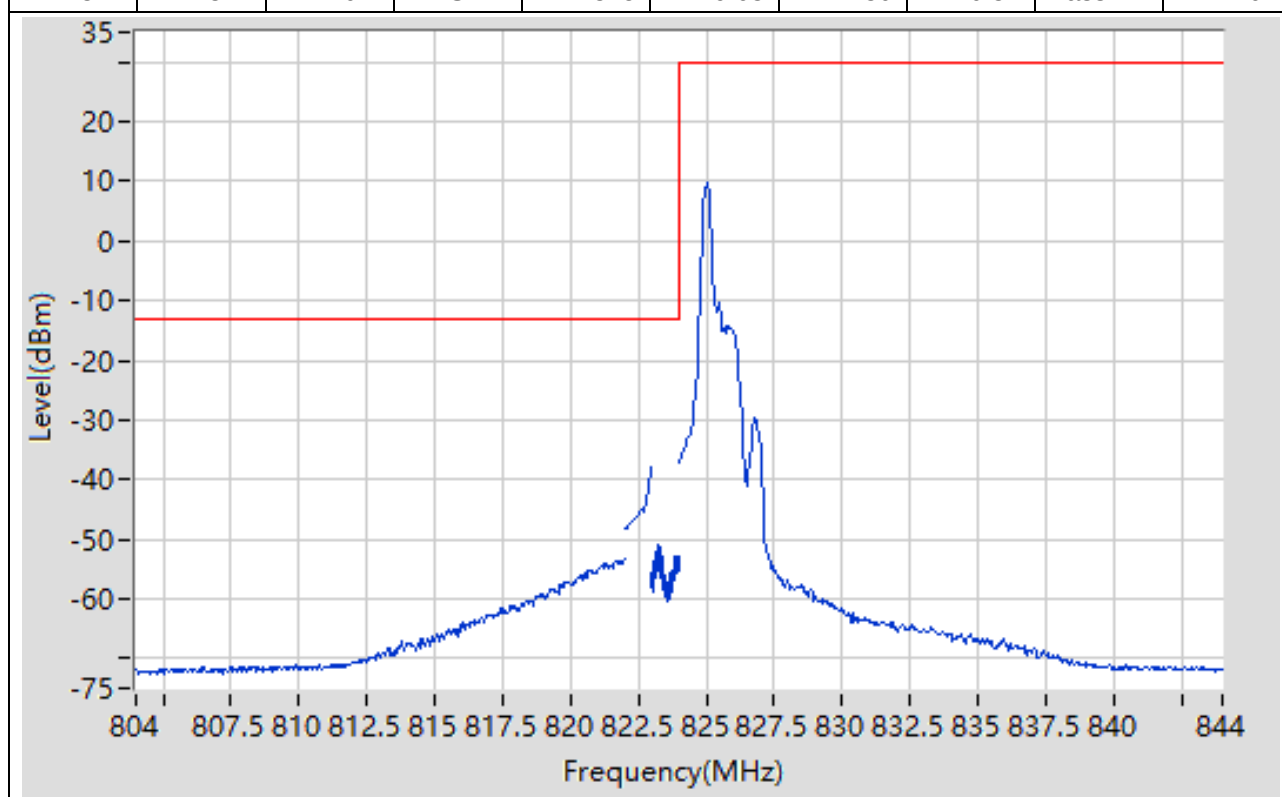
9.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:26865, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-47.28	-13	34.28	Pass	401
822	823	0.1	RMS	823	-33.66	-13	20.66	Pass	11
823	824	0.015	RMS	823.975	-31.92	-13	18.92	Pass	401
824	844	0.1	RMS	825.95	6.64	30	23.36	Pass	401



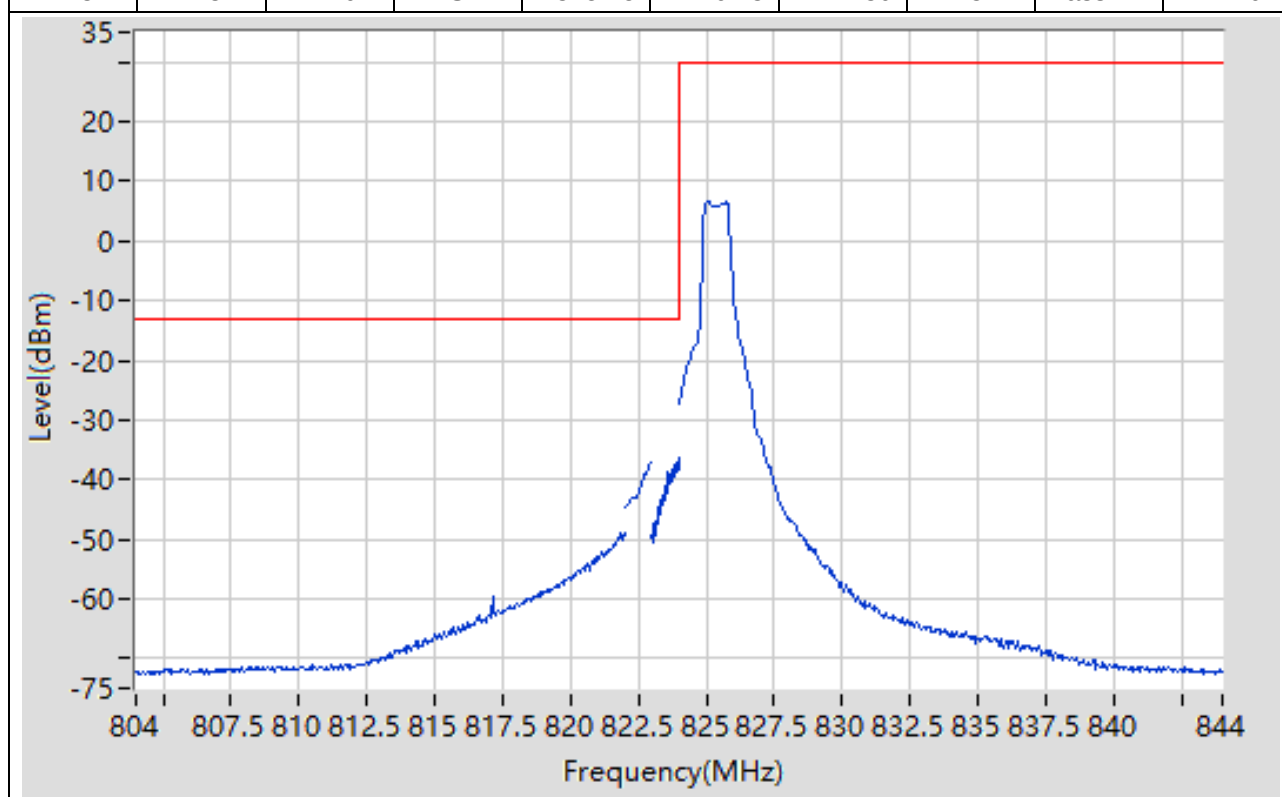
9.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-53.12	-13	40.12	Pass	401
822	823	0.1	RMS	823	-37.81	-13	24.81	Pass	11
823	824	0.002	RMS	823.226	-51.05	-13	38.05	Pass	501
824	844	0.1	RMS	825	9.68	30	20.32	Pass	401



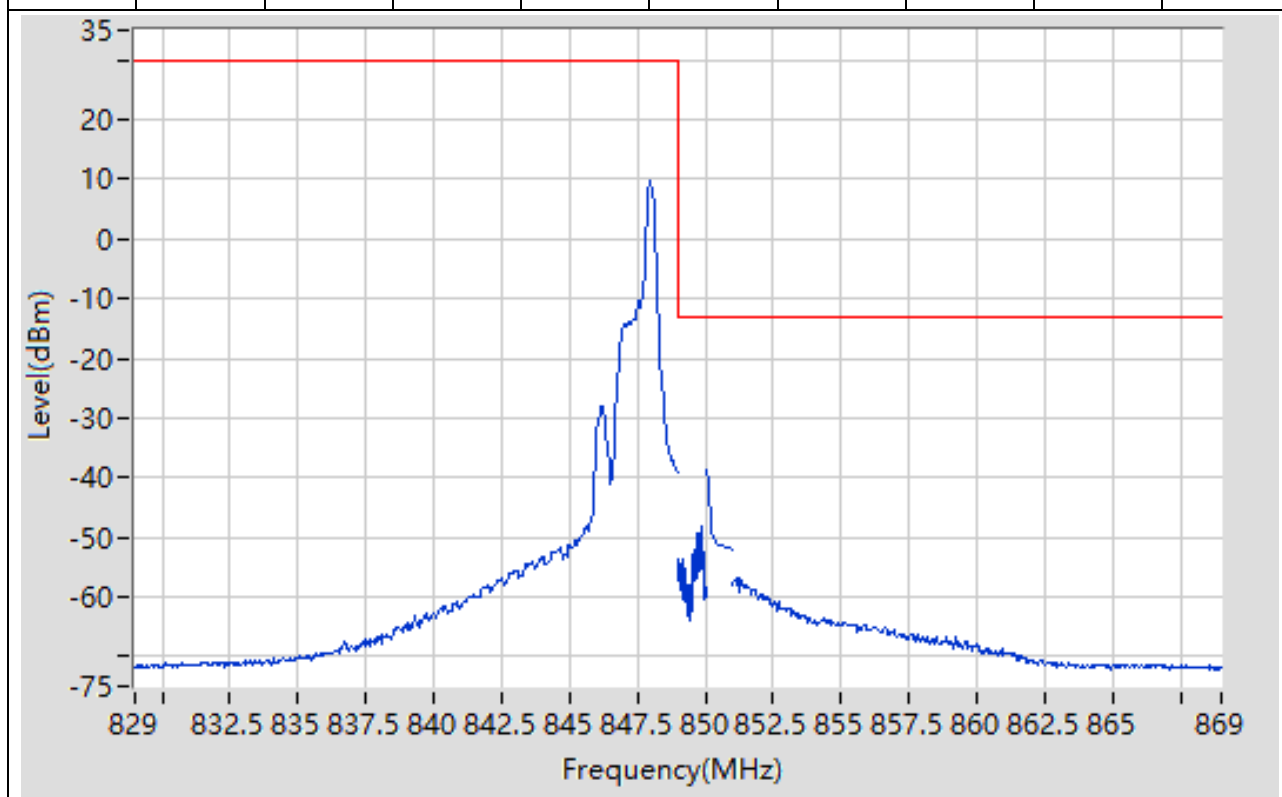
9.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-48.99	-13	35.99	Pass	401
822	823	0.1	RMS	823	-37.12	-13	24.12	Pass	11
823	824	0.015	RMS	824	-36.32	-13	23.32	Pass	401
824	844	0.1	RMS	825.75	6.78	30	23.22	Pass	401



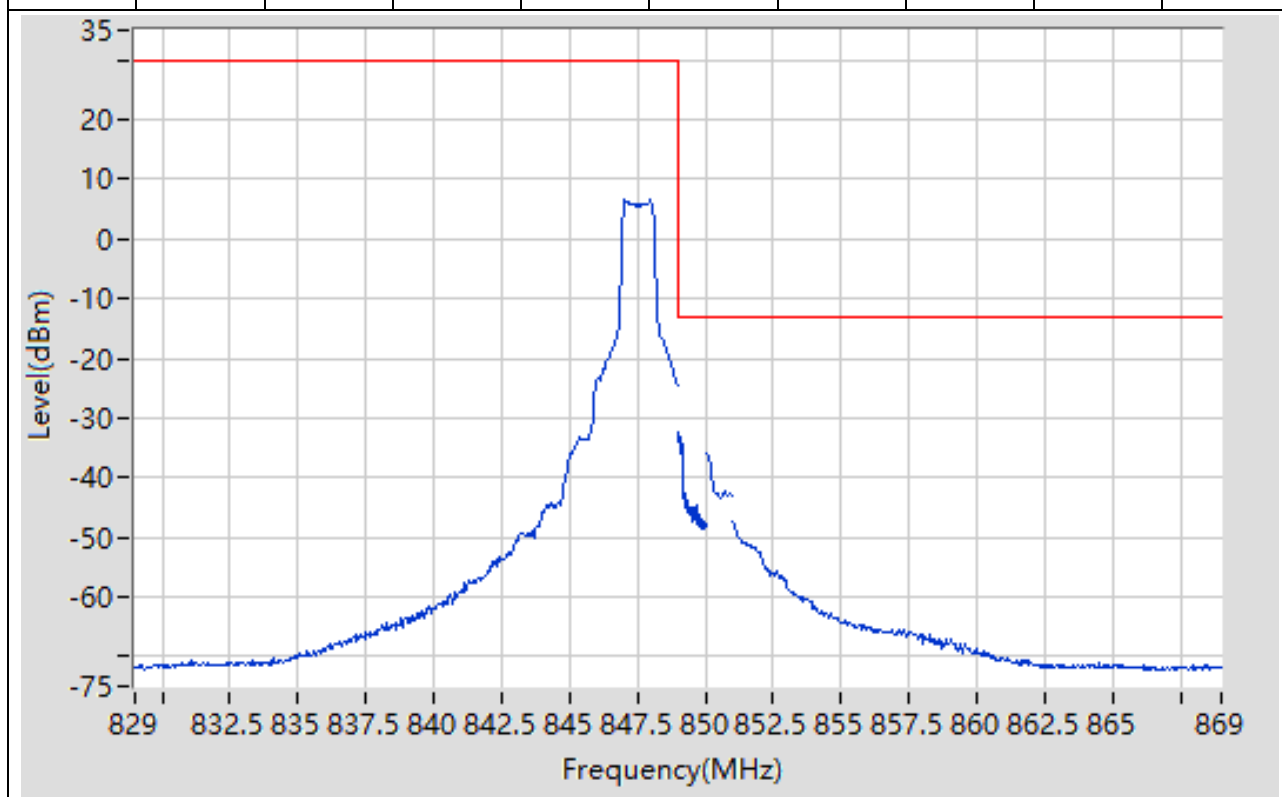
9.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	847.95	9.66	30	20.34	Pass	401
849	850	0.002	RMS	849.892	-48.2	-13	35.2	Pass	501
850	851	0.1	RMS	850	-38.9	-13	25.9	Pass	11
851	869	0.1	RMS	851.27	-56.82	-13	43.82	Pass	401



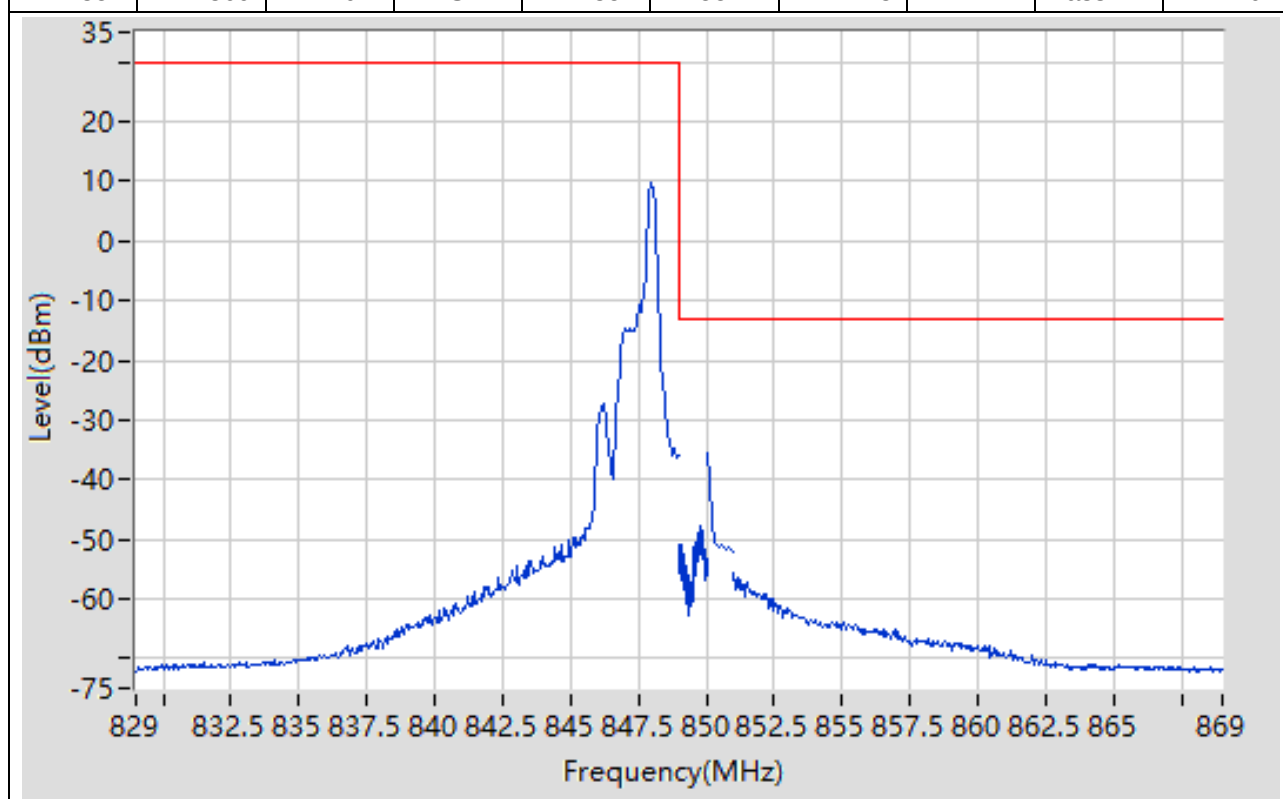
9.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848	6.67	30	23.33	Pass	401
849	850	0.015	RMS	849	-32.28	-13	19.28	Pass	401
850	851	0.1	RMS	850	-35.83	-13	22.83	Pass	11
851	869	0.1	RMS	851	-47.34	-13	34.34	Pass	401



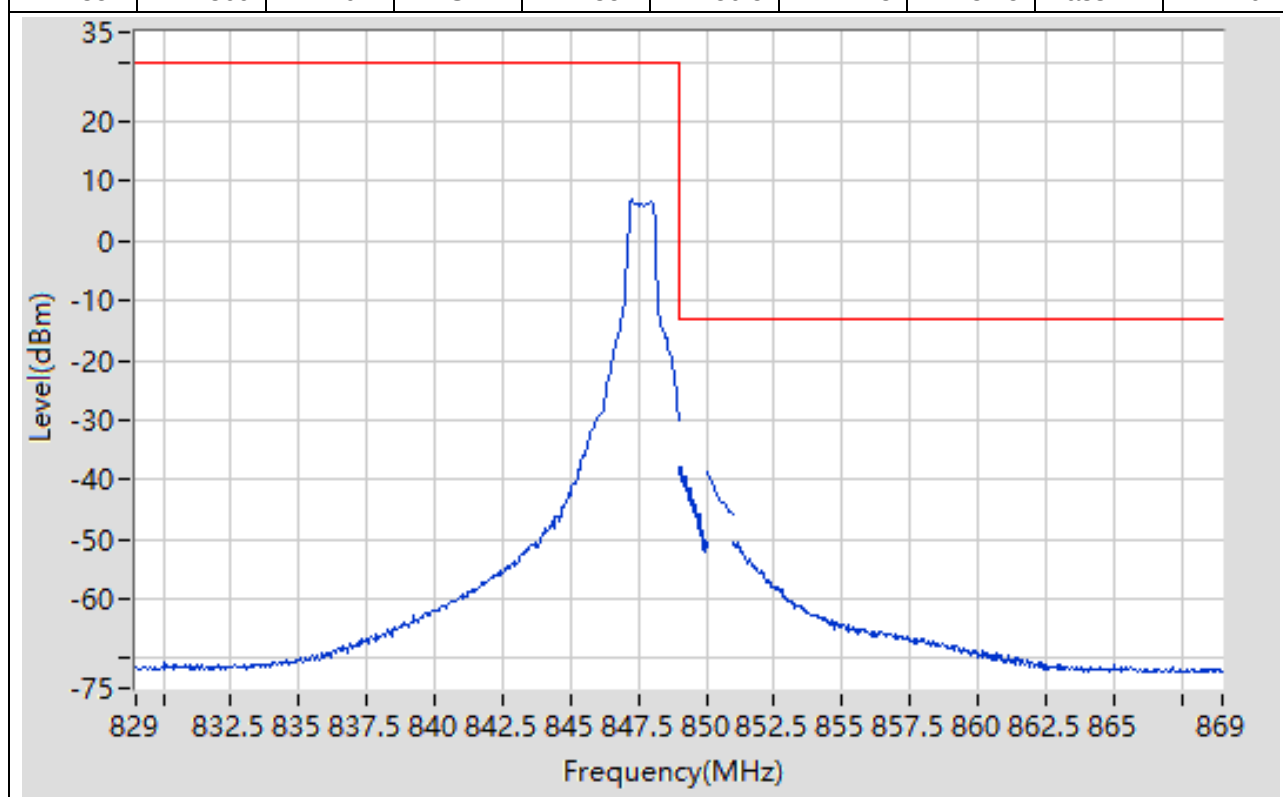
9.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848	9.62	30	20.38	Pass	401
849	850	0.002	RMS	849.742	-47.83	-13	34.83	Pass	501
850	851	0.1	RMS	850	-35.5	-13	22.5	Pass	11
851	869	0.1	RMS	851	-55.71	-13	42.71	Pass	401



9.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

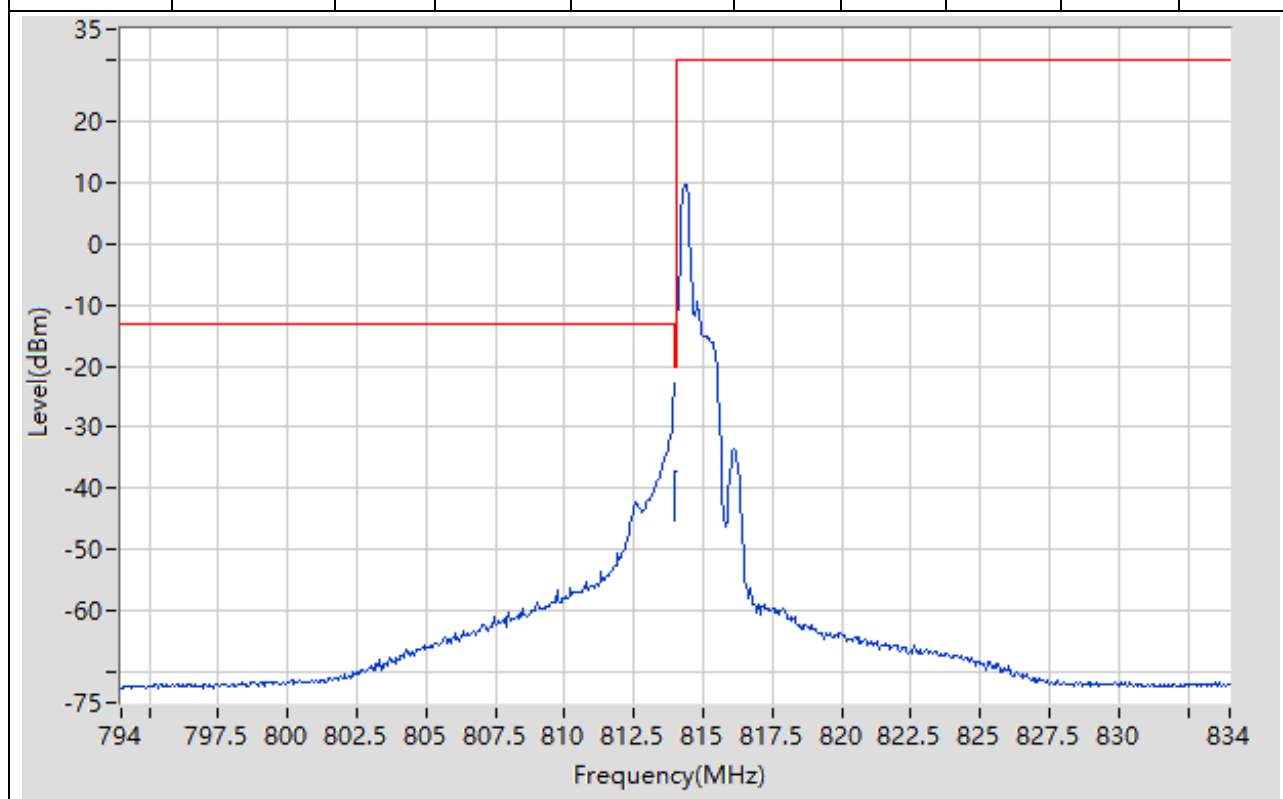
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	847.25	6.95	30	23.05	Pass	401
849	850	0.015	RMS	849.033	-37.82	-13	24.82	Pass	401
850	851	0.1	RMS	850	-38.74	-13	25.74	Pass	11
851	869	0.1	RMS	851	-50.5	-13	37.5	Pass	401



10. Cat-M_Band26(part90)

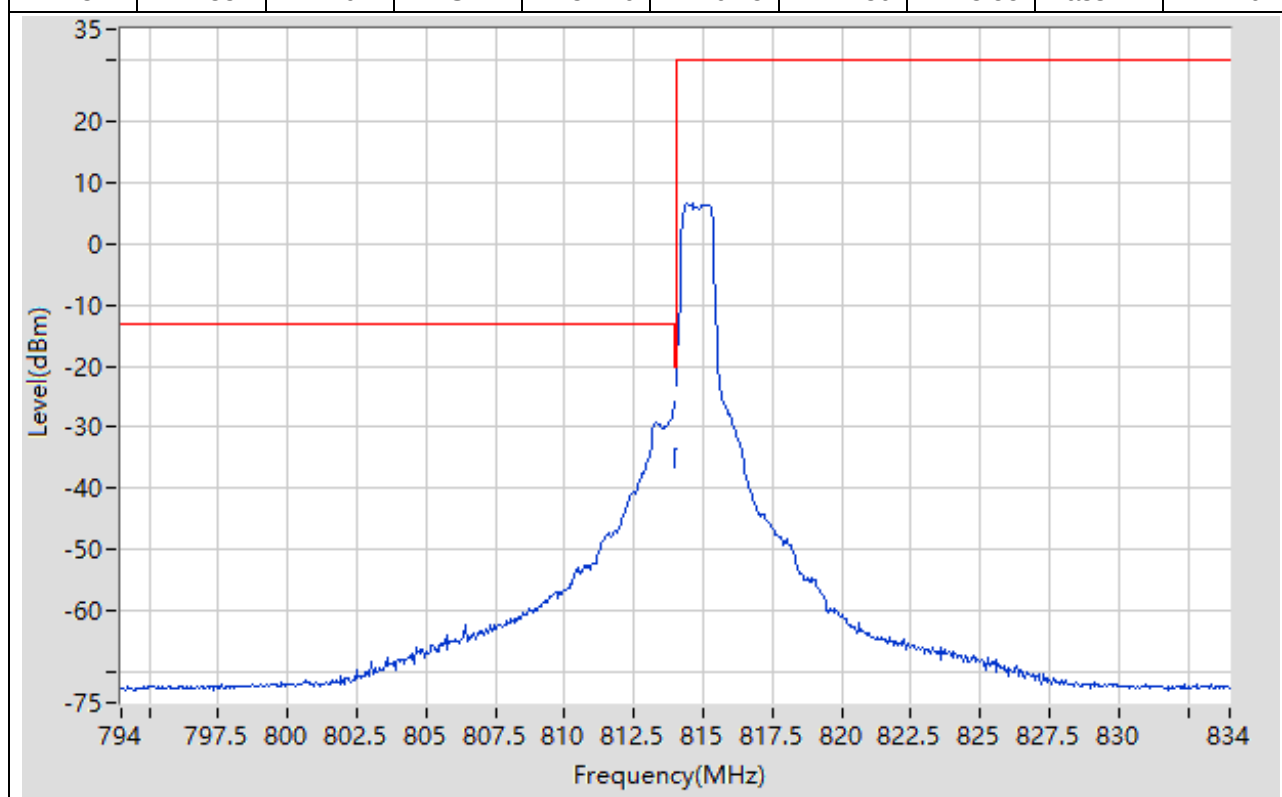
10.1. Cat-M Band Edge_Part90(NTNV)(Subtest:1, Channel:26715, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-22.79	-13	9.79	Pass	401
813.9625	814	0.002	RMS	814	-37.07	-20	17.07	Pass	401
814	834	0.1	RMS	814.35	9.69	30	20.31	Pass	401



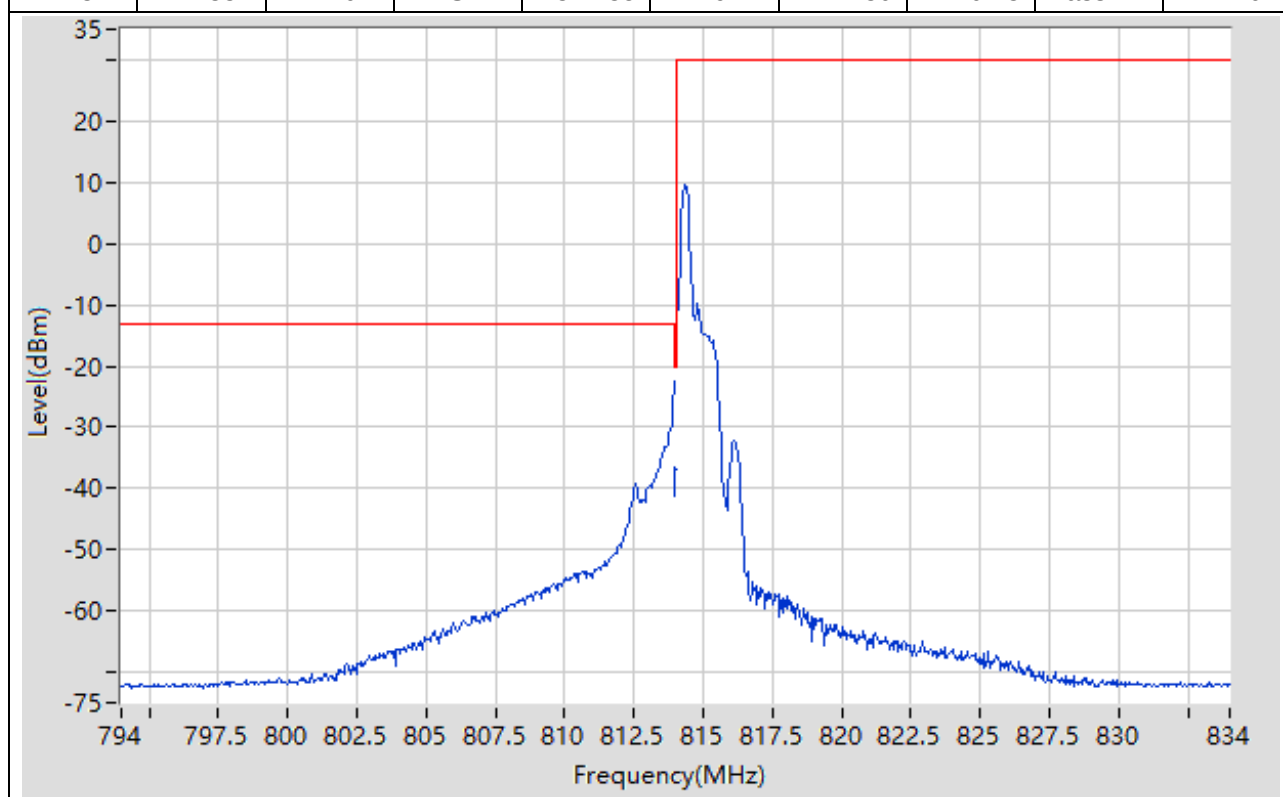
10.2. Cat-M Band Edge_Part90(NTNV)(Subtest:2, Channel:26715, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-25.82	-13	12.82	Pass	401
813.9625	814	0.015	RMS	813.999	-33.41	-20	13.41	Pass	401
814	834	0.1	RMS	814.6	6.45	30	23.55	Pass	401



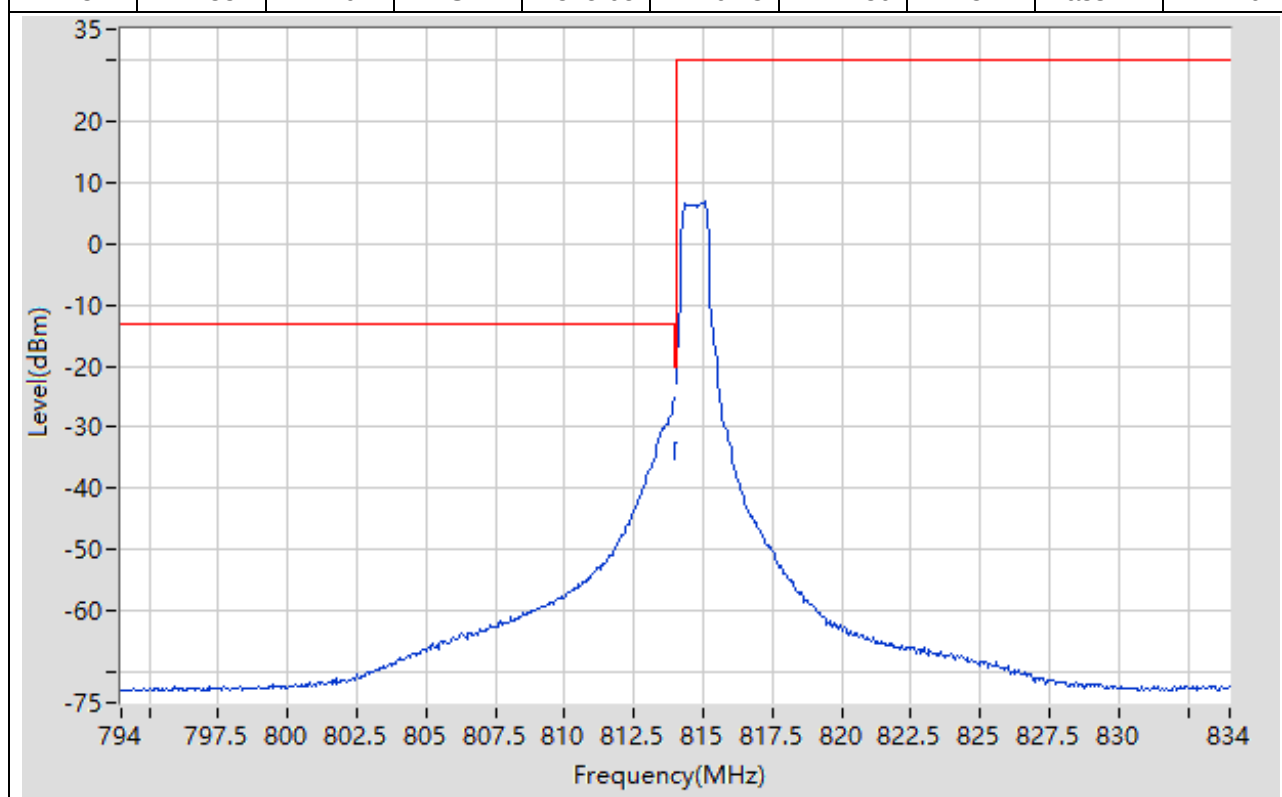
10.3. Cat-M Band Edge_Part90(NTNV)(Subtest:3, Channel:26715, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-22.46	-13	9.46	Pass	401
813.9625	814	0.002	RMS	813.983	-36.58	-20	16.58	Pass	401
814	834	0.1	RMS	814.35	9.72	30	20.28	Pass	401



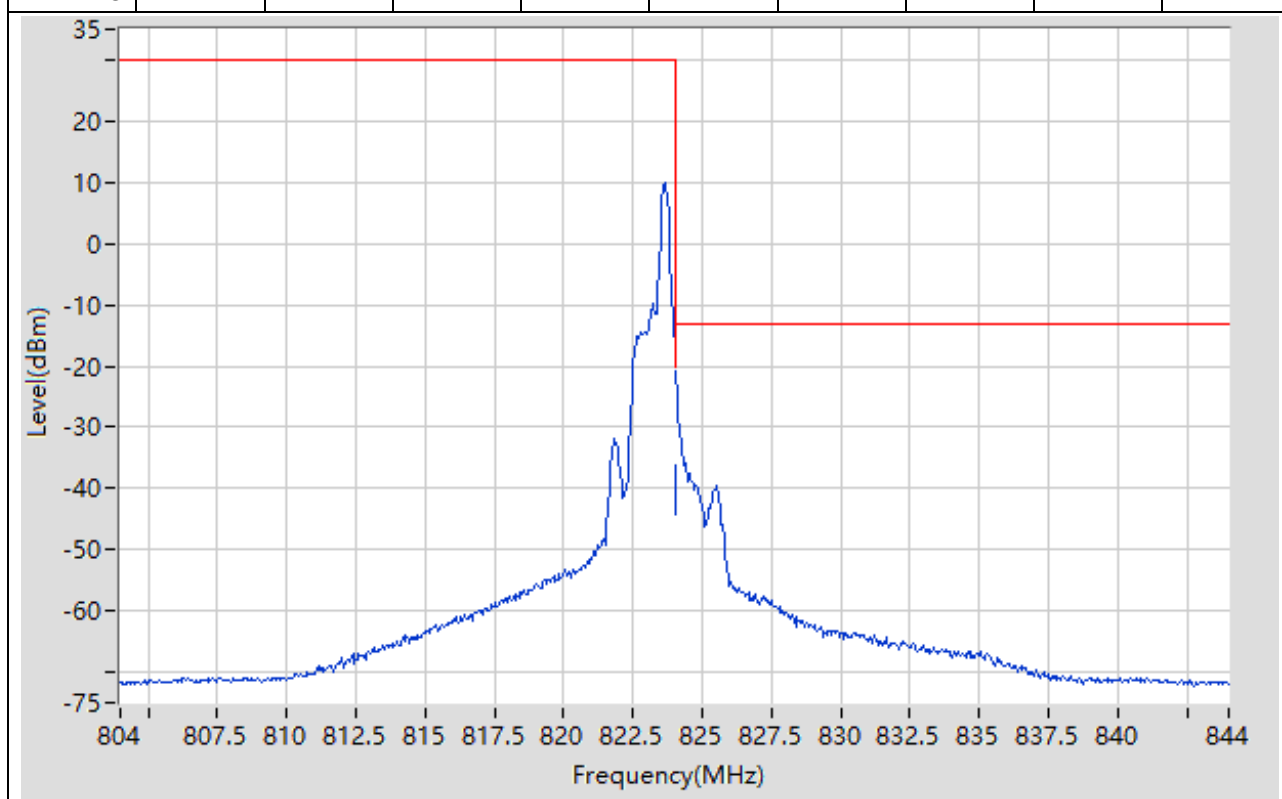
10.4. Cat-M Band Edge_Part90(NTNV)(Subtest:4, Channel:26715, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-25.24	-13	12.24	Pass	401
813.9625	814	0.015	RMS	813.999	-32.65	-20	12.65	Pass	401
814	834	0.1	RMS	815.05	6.78	30	23.22	Pass	401



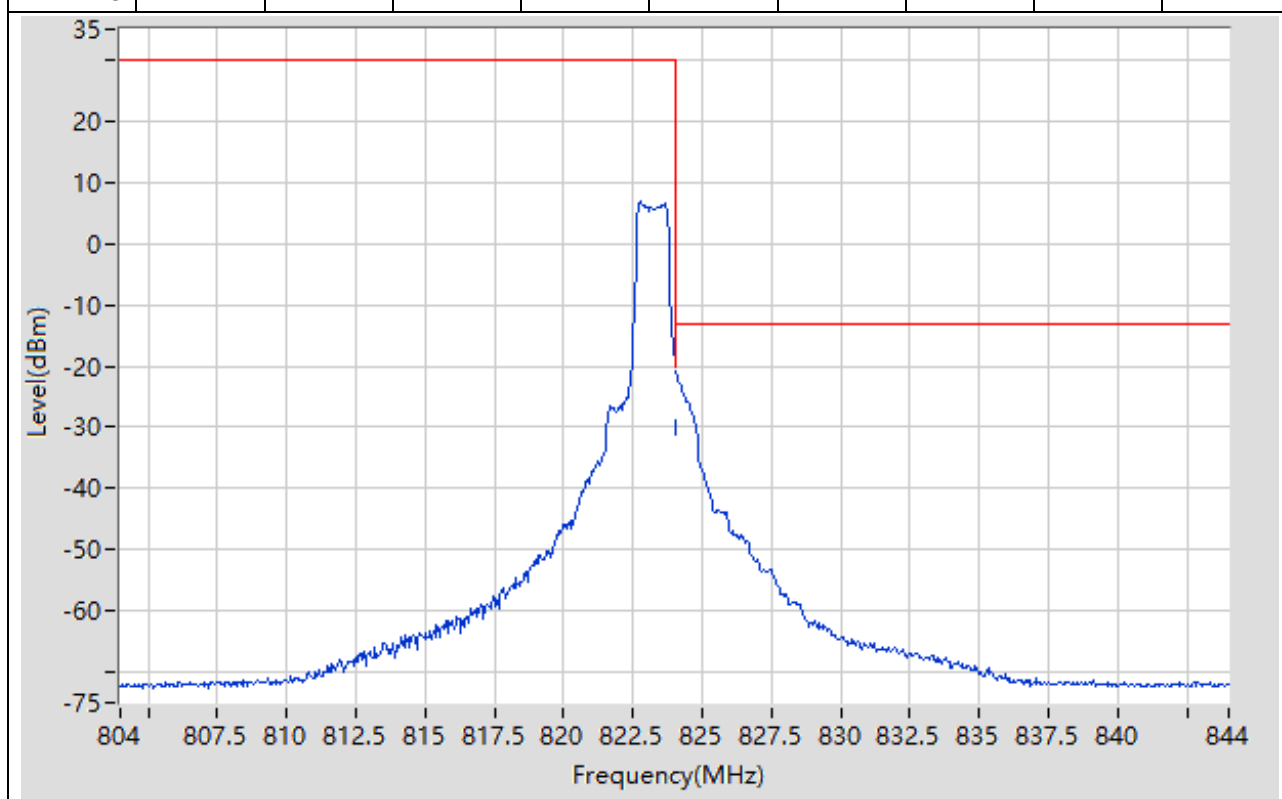
10.5. Cat-M Band Edge_Part90(NTNV)(Subtest:5, Channel:26765, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	823.65	9.77	30	20.23	Pass	401
824	824.0375	0.002	RMS	824	-36.35	-20	16.35	Pass	401
824.0375	844	0.1	RMS	824.038	-20.98	-13	7.98	Pass	401



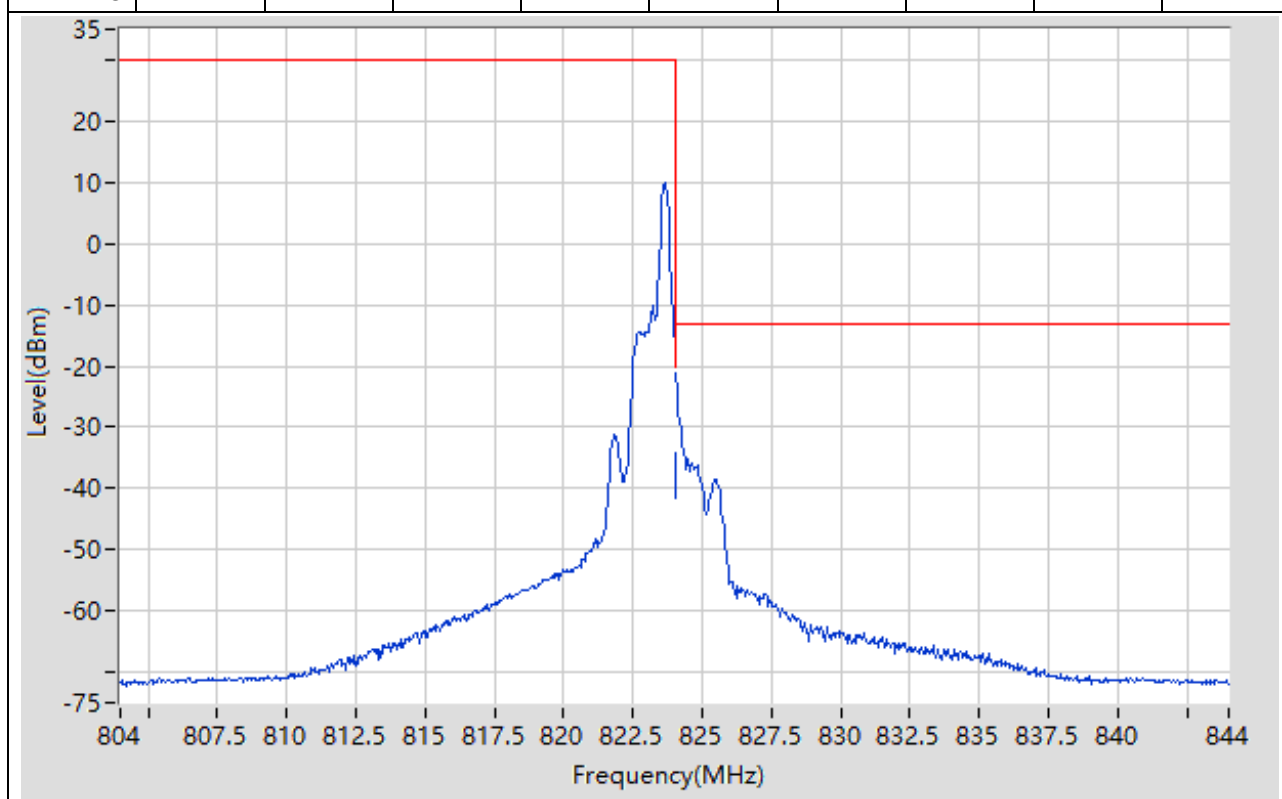
10.6. Cat-M Band Edge_Part90(NTNV)(Subtest:6, Channel:26765, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	822.75	6.87	30	23.13	Pass	401
824	824.0375	0.015	RMS	824.009	-28.86	-20	8.86	Pass	401
824.0375	844	0.1	RMS	824.038	-20.96	-13	7.96	Pass	401



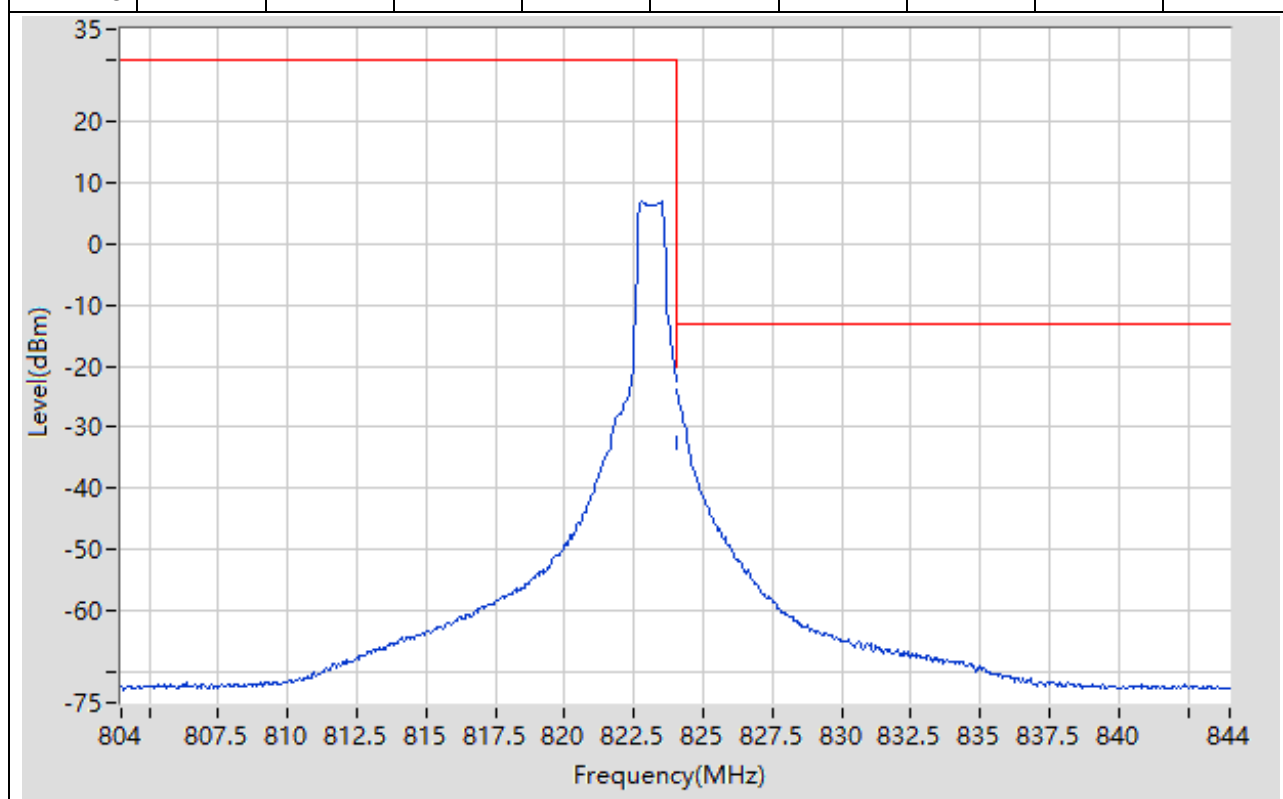
10.7. Cat-M Band Edge_Part90(NTNV)(Subtest:7, Channel:26765, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	823.65	9.8	30	20.2	Pass	401
824	824.0375	0.002	RMS	824	-34.36	-20	14.36	Pass	401
824.0375	844	0.1	RMS	824.038	-21.11	-13	8.11	Pass	401



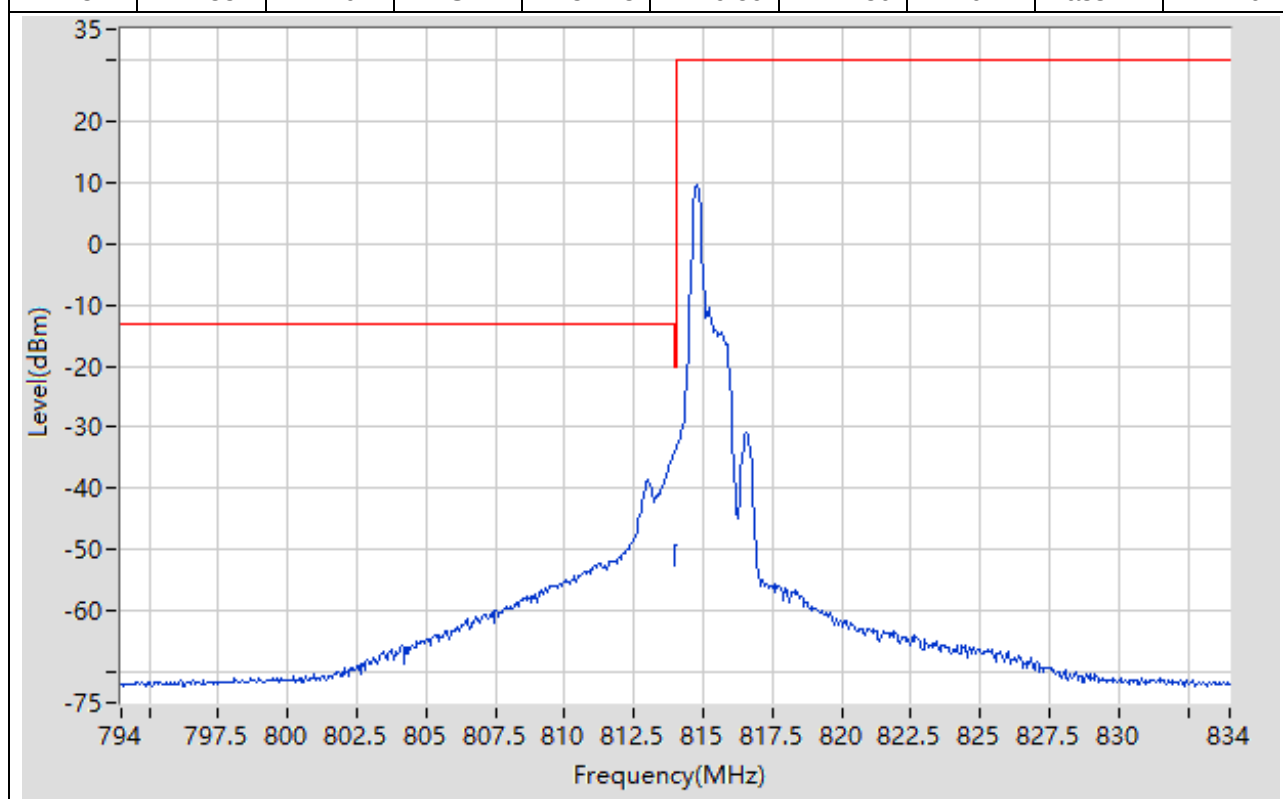
10.8. Cat-M Band Edge_Part90(NTNV)(Subtest:8, Channel:26765, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	822.75	7.07	30	22.93	Pass	401
824	824.0375	0.015	RMS	824.012	-31.44	-20	11.44	Pass	401
824.0375	844	0.1	RMS	824.038	-23.9	-13	10.9	Pass	401



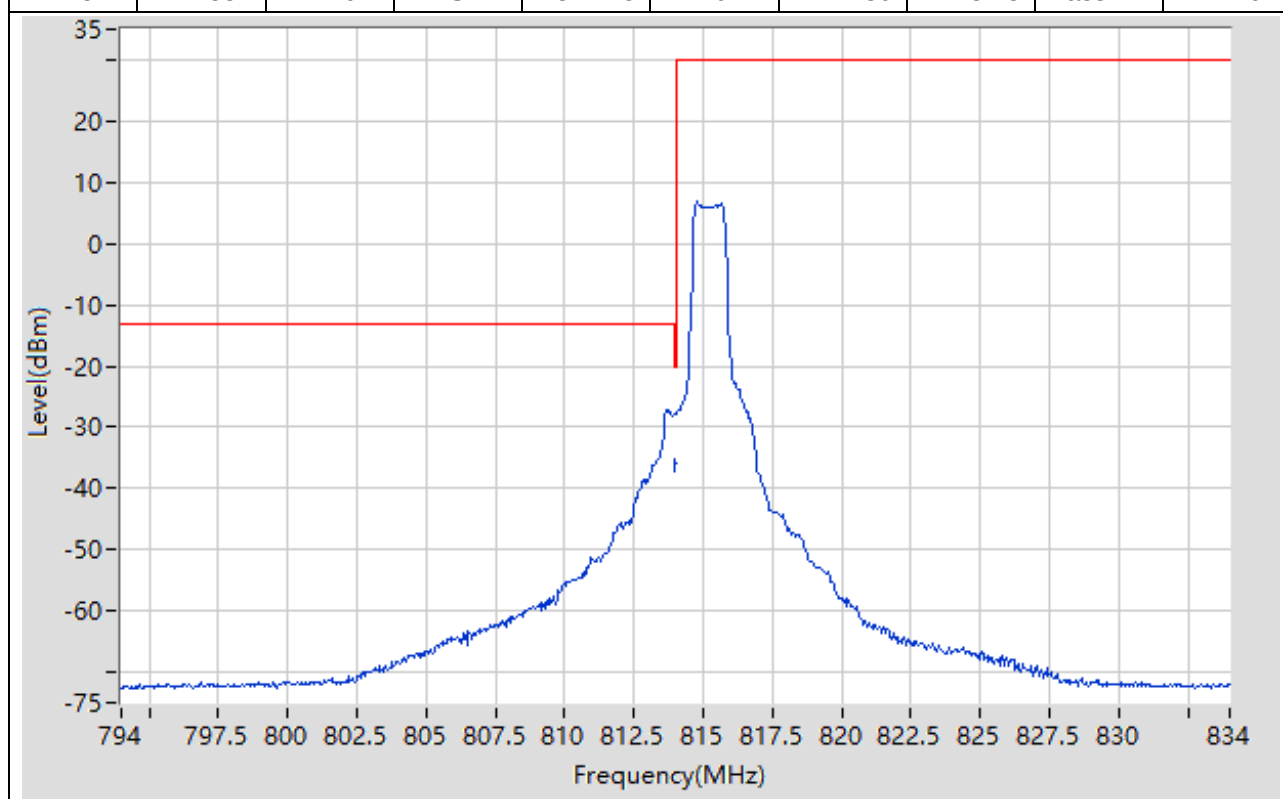
10.9. Cat-M Band Edge_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-33.97	-13	20.97	Pass	401
813.9625	814	0.002	RMS	813.975	-49.26	-20	29.26	Pass	401
814	834	0.1	RMS	814.8	9.59	30	20.41	Pass	401



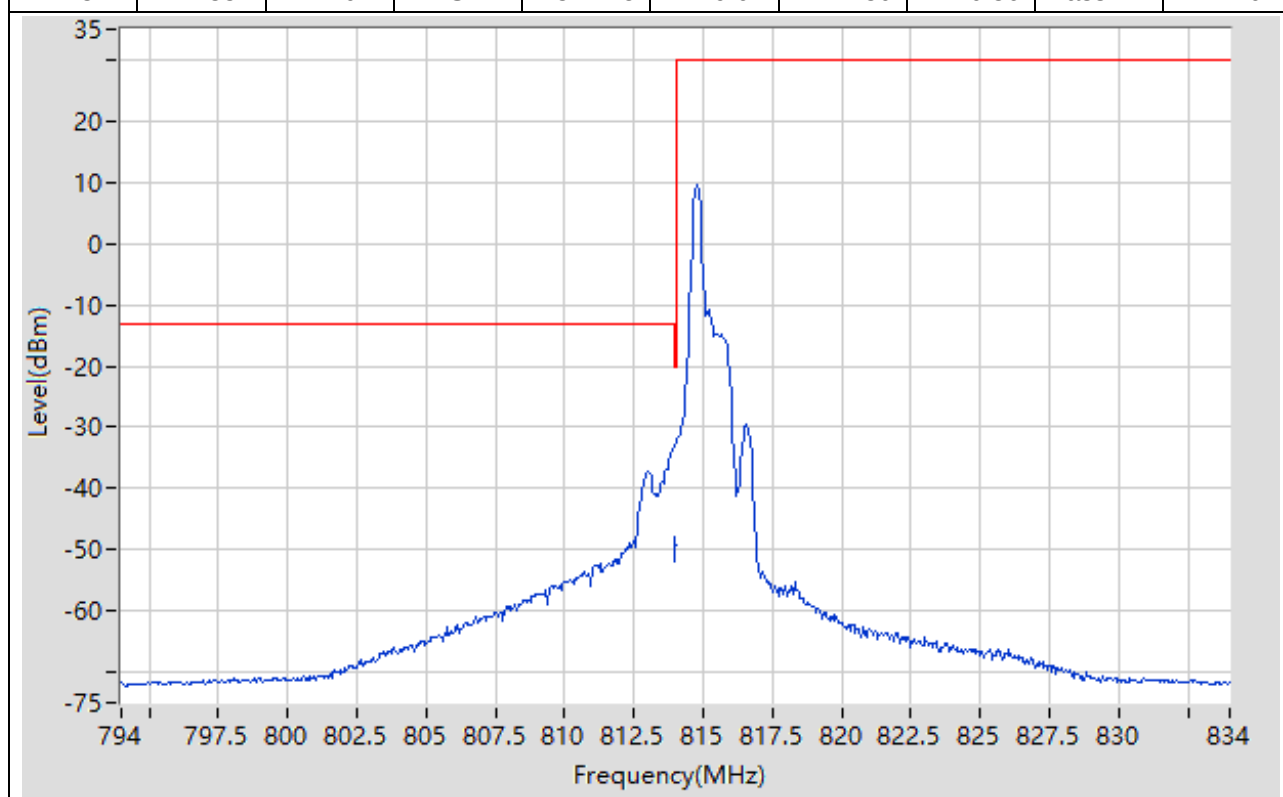
10.10. Cat-M Band Edge_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.663	-27.11	-13	14.11	Pass	401
813.9625	814	0.015	RMS	813.964	-35.18	-20	15.18	Pass	401
814	834	0.1	RMS	814.75	6.77	30	23.23	Pass	401



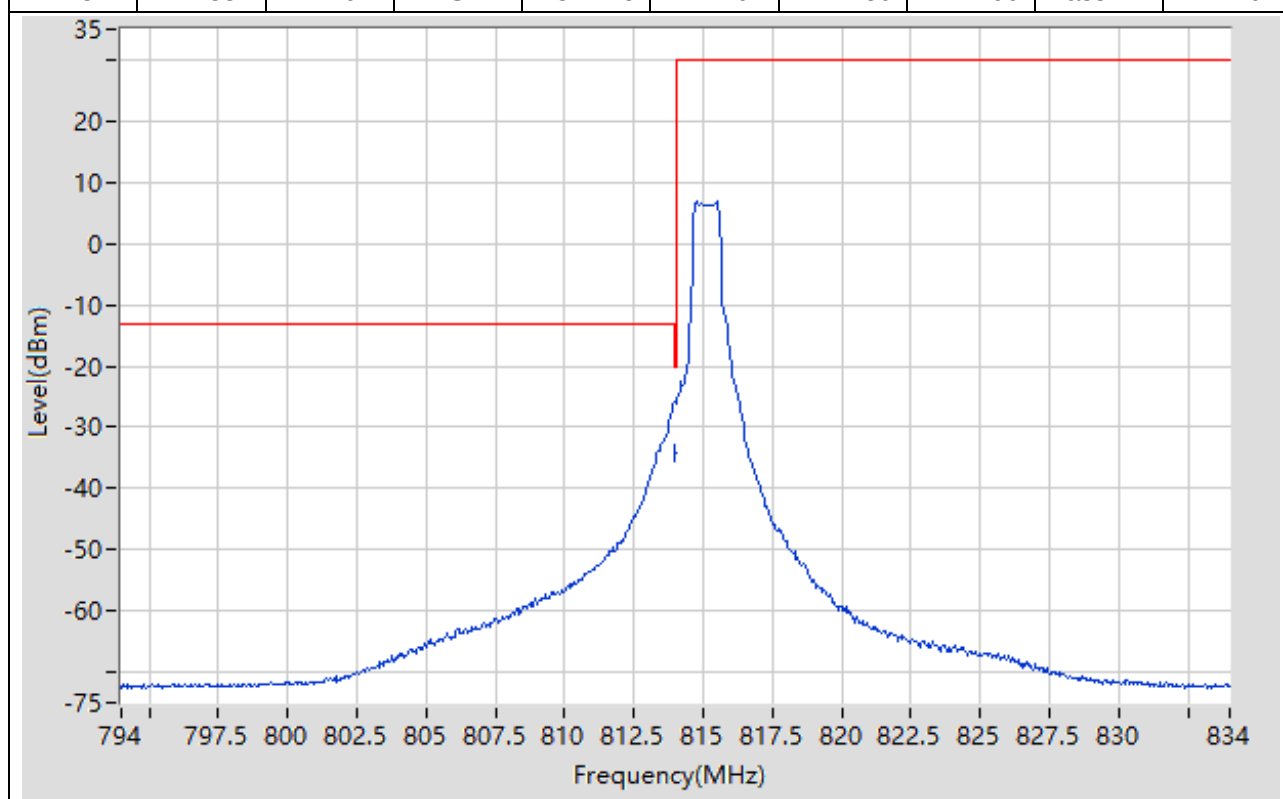
10.11. Cat-M Band Edge_Part90(NTNV)(Subtest:11, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-32.93	-13	19.93	Pass	401
813.9625	814	0.002	RMS	813.998	-47.85	-20	27.85	Pass	401
814	834	0.1	RMS	814.75	9.64	30	20.36	Pass	401



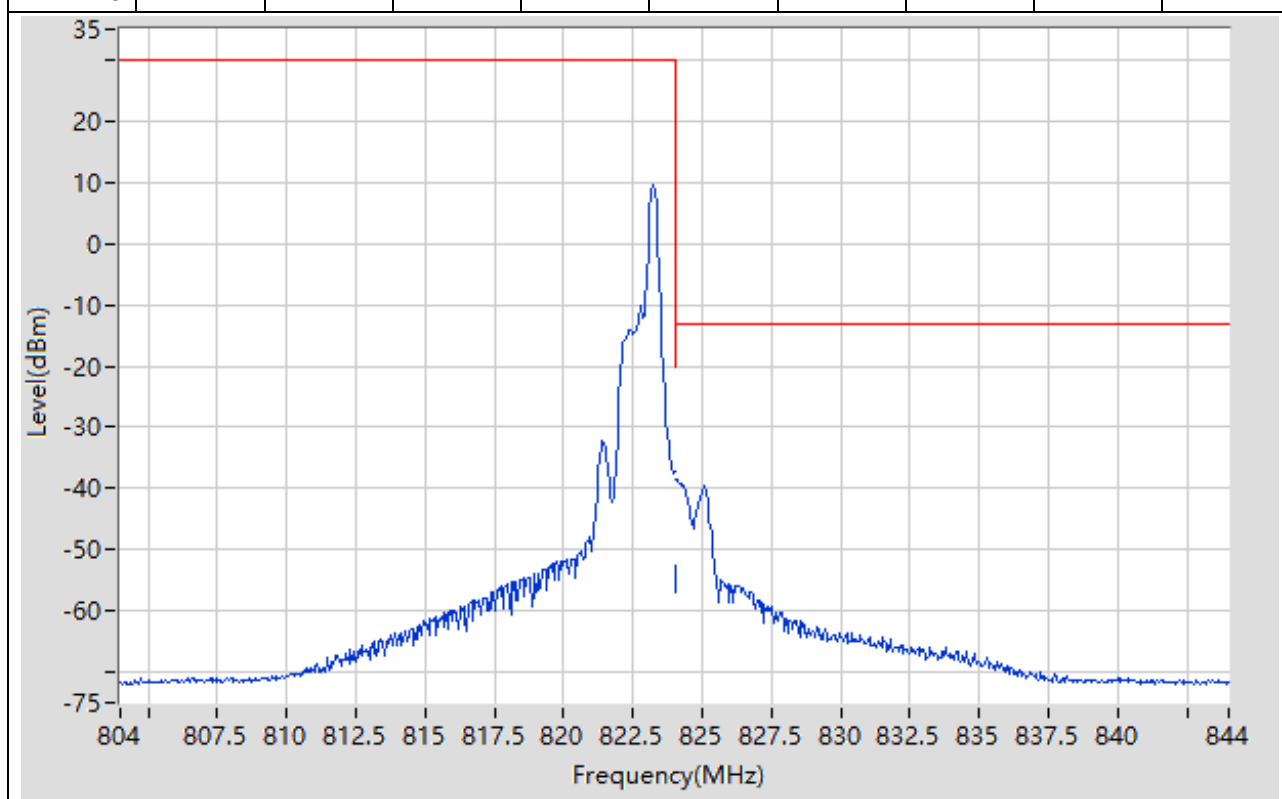
10.12. Cat-M Band Edge_Part90(NTNV)(Subtest:12, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
794	813.9625	0.1	RMS	813.963	-25.9	-13	12.9	Pass	401
813.9625	814	0.015	RMS	813.978	-33.03	-20	13.03	Pass	401
814	834	0.1	RMS	814.75	7.01	30	22.99	Pass	401



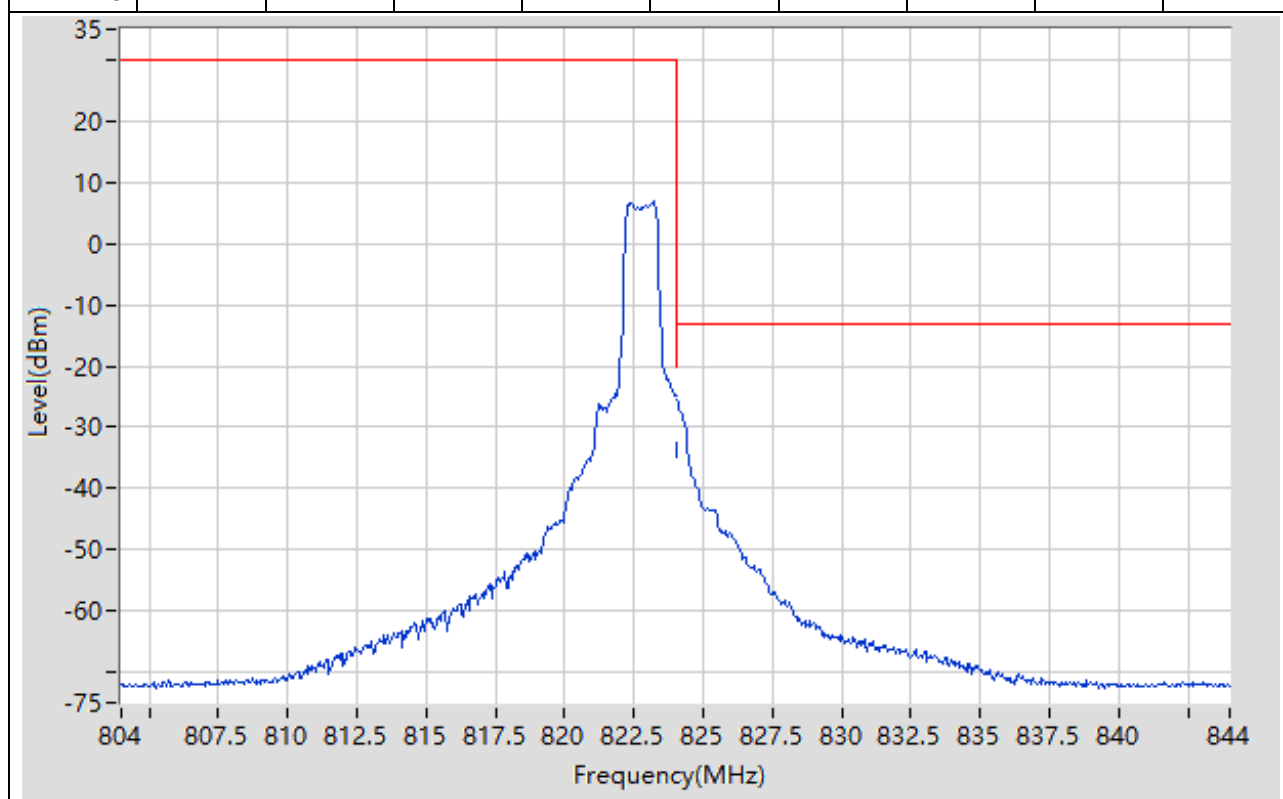
10.13. Cat-M Band Edge_Part90(NTNV)(Subtest:13, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	823.25	9.75	30	20.25	Pass	401
824	824.0375	0.002	RMS	824.015	-52.63	-20	32.63	Pass	401
824.0375	844	0.1	RMS	824.087	-38.4	-13	25.4	Pass	401



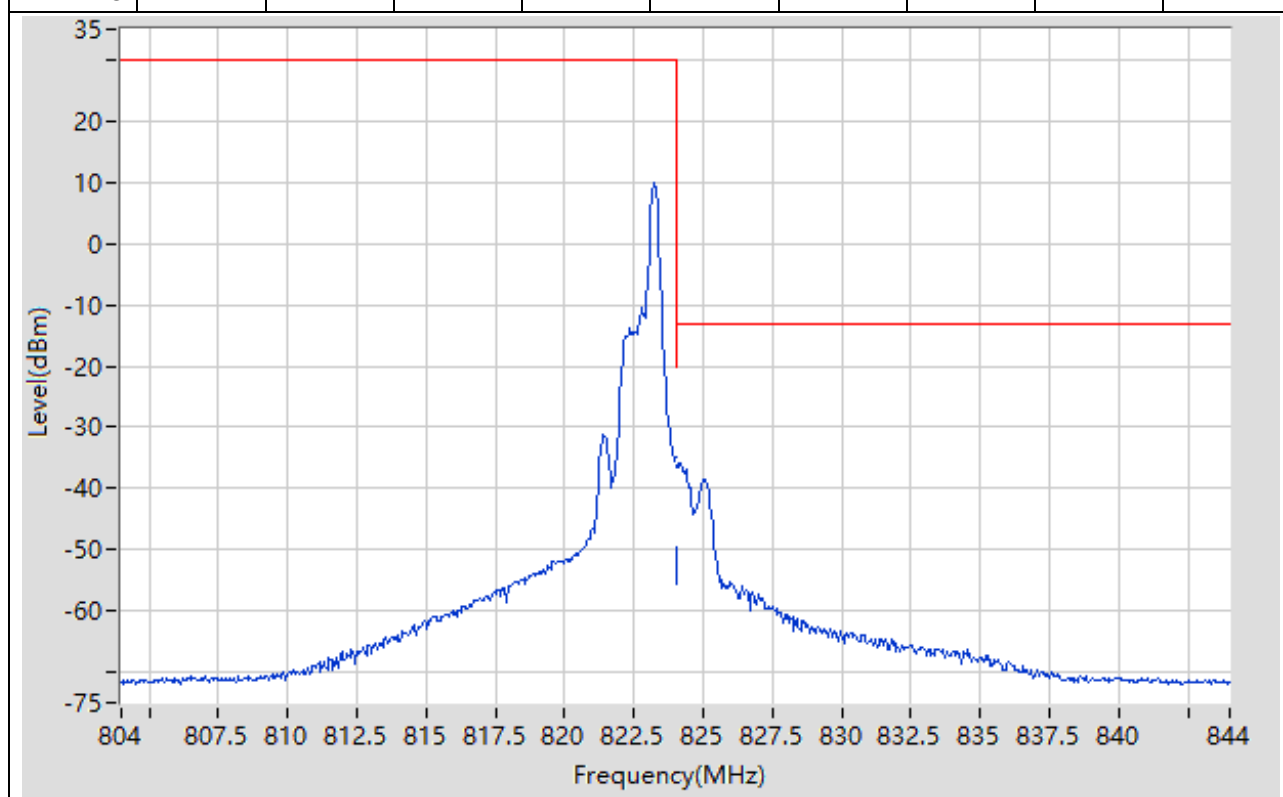
10.14. Cat-M Band Edge_Part90(NTNV)(Subtest:14, Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	823.25	6.82	30	23.18	Pass	401
824	824.0375	0.015	RMS	824.009	-32.53	-20	12.53	Pass	401
824.0375	844	0.1	RMS	824.038	-25.49	-13	12.49	Pass	401



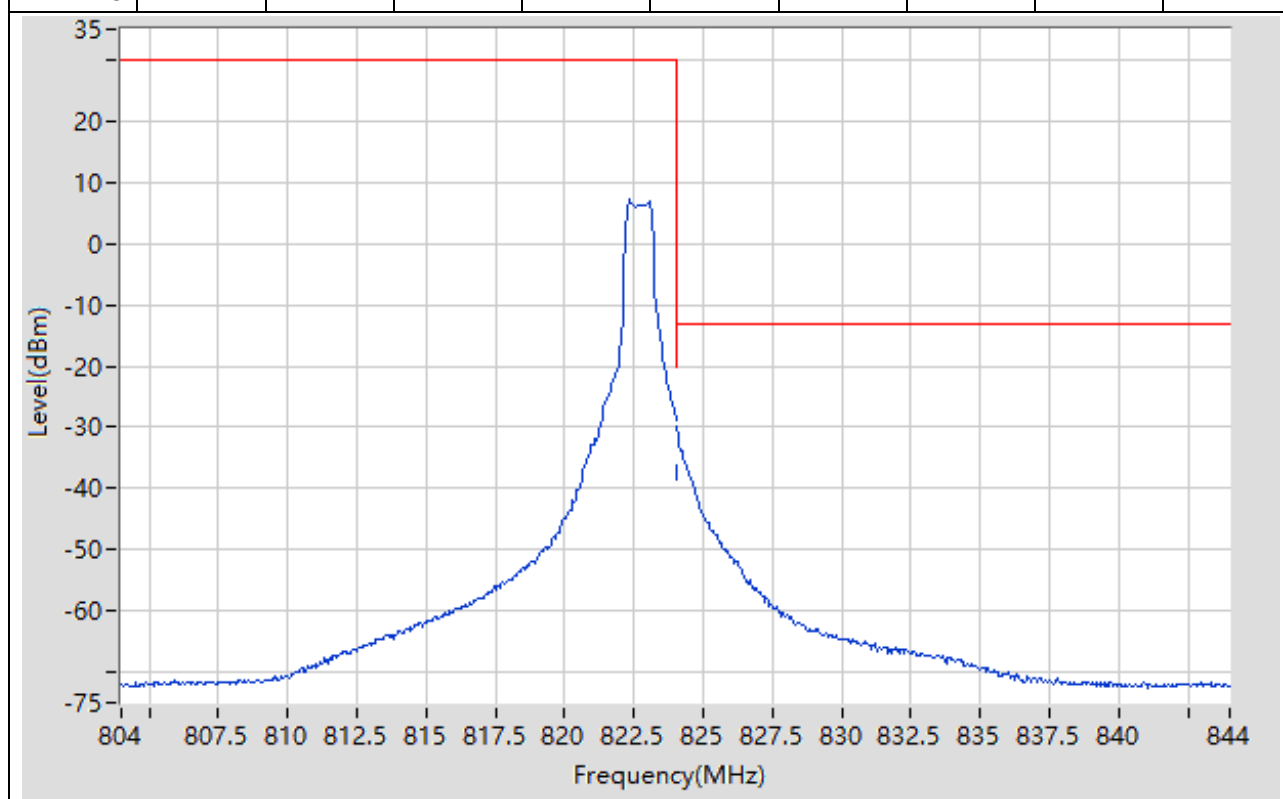
10.15. Cat-M Band Edge_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	823.25	9.8	30	20.2	Pass	401
824	824.0375	0.002	RMS	824.003	-49.48	-20	29.48	Pass	401
824.0375	844	0.1	RMS	824.087	-35.77	-13	22.77	Pass	401



10.16. Cat-M Band Edge_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:0)

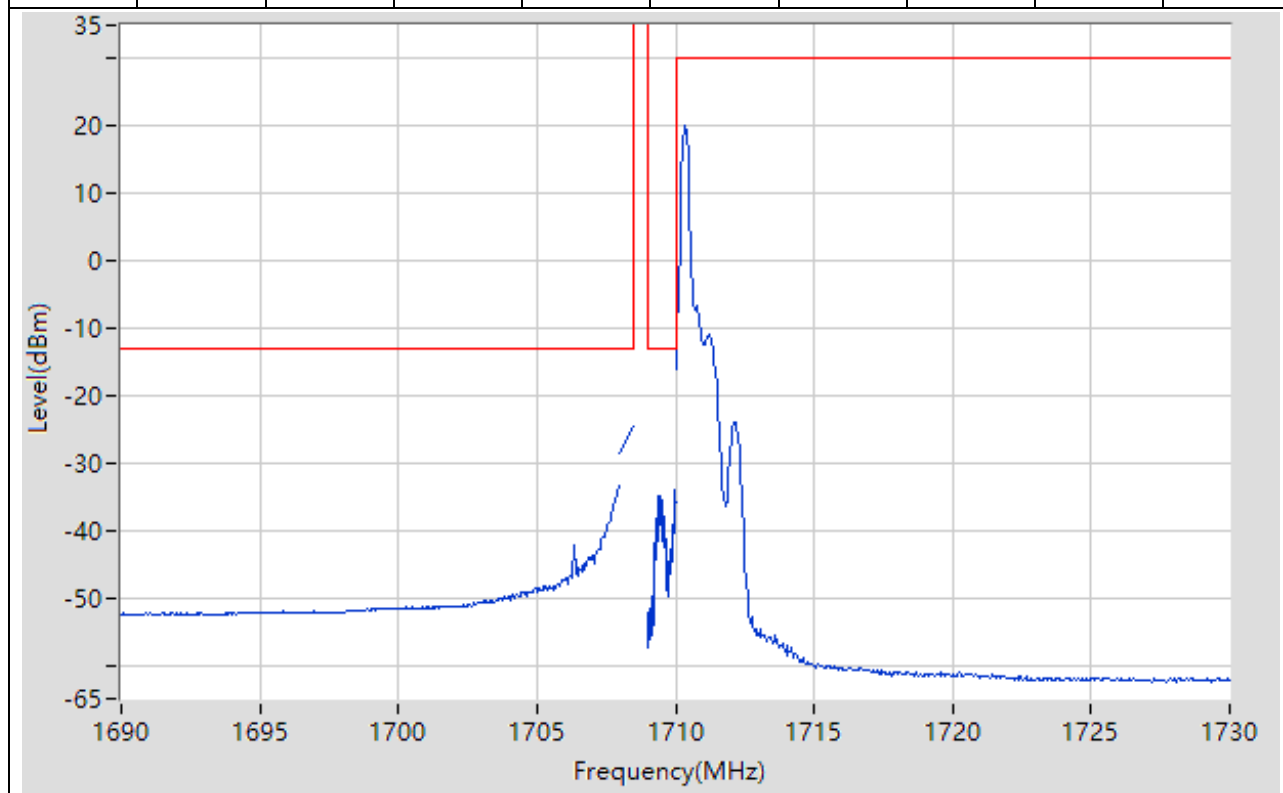
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	824	0.1	RMS	822.3	7.09	30	22.91	Pass	401
824	824.0375	0.015	RMS	824.021	-36.11	-20	16.11	Pass	401
824.0375	844	0.1	RMS	824.038	-29.71	-13	16.71	Pass	401



11. Cat-M_Band66

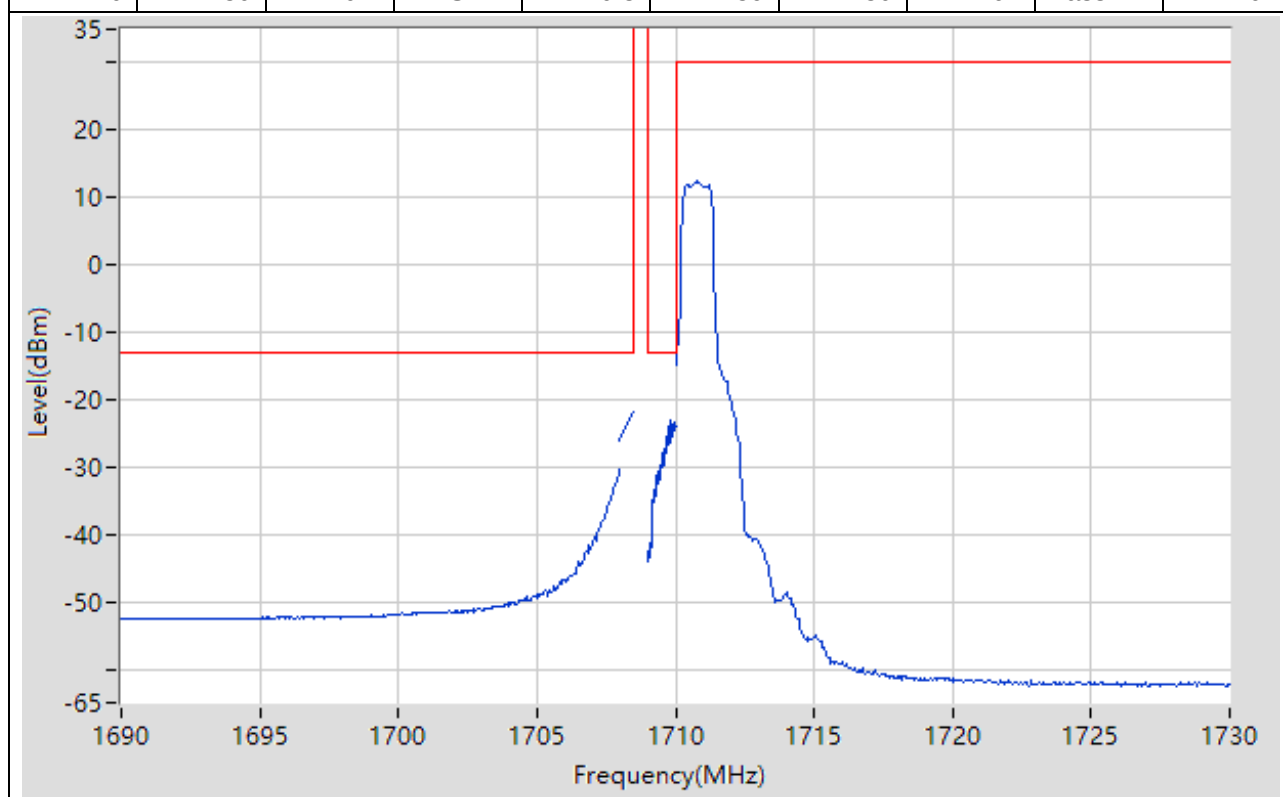
11.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:131997, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-33.34	-13	20.34	Pass	401
1708	1708.5	1	RMS	1708.5	-24.6	-13	11.6	Pass	2
1709	1710	0.002	RMS	1709.98	-33.87	-13	20.87	Pass	501
1710	1730	0.1	RMS	1710.35	20.05	30	9.95	Pass	401



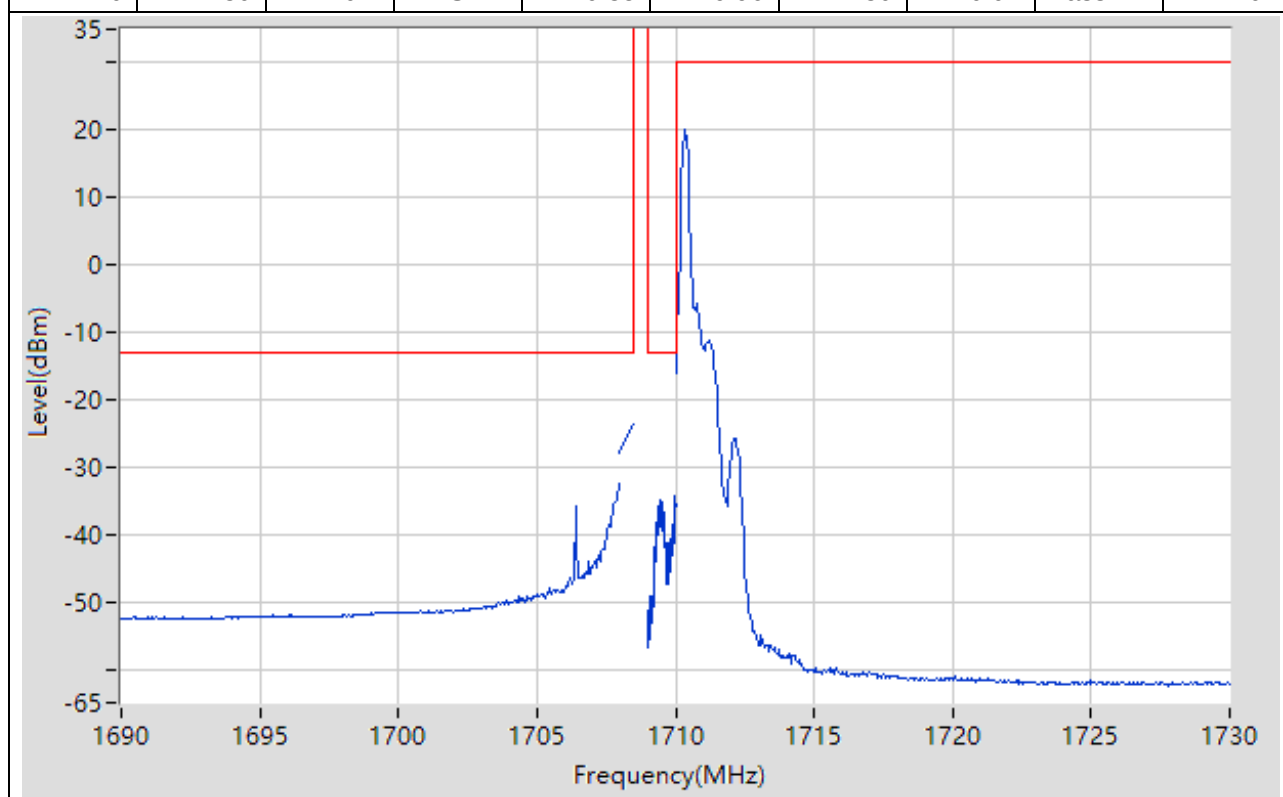
11.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:131997, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-30.46	-13	17.46	Pass	401
1708	1708.5	1	RMS	1708.5	-21.96	-13	8.96	Pass	2
1709	1710	0.015	RMS	1709.838	-23.17	-13	10.17	Pass	401
1710	1730	0.1	RMS	1710.8	12.39	30	17.61	Pass	401



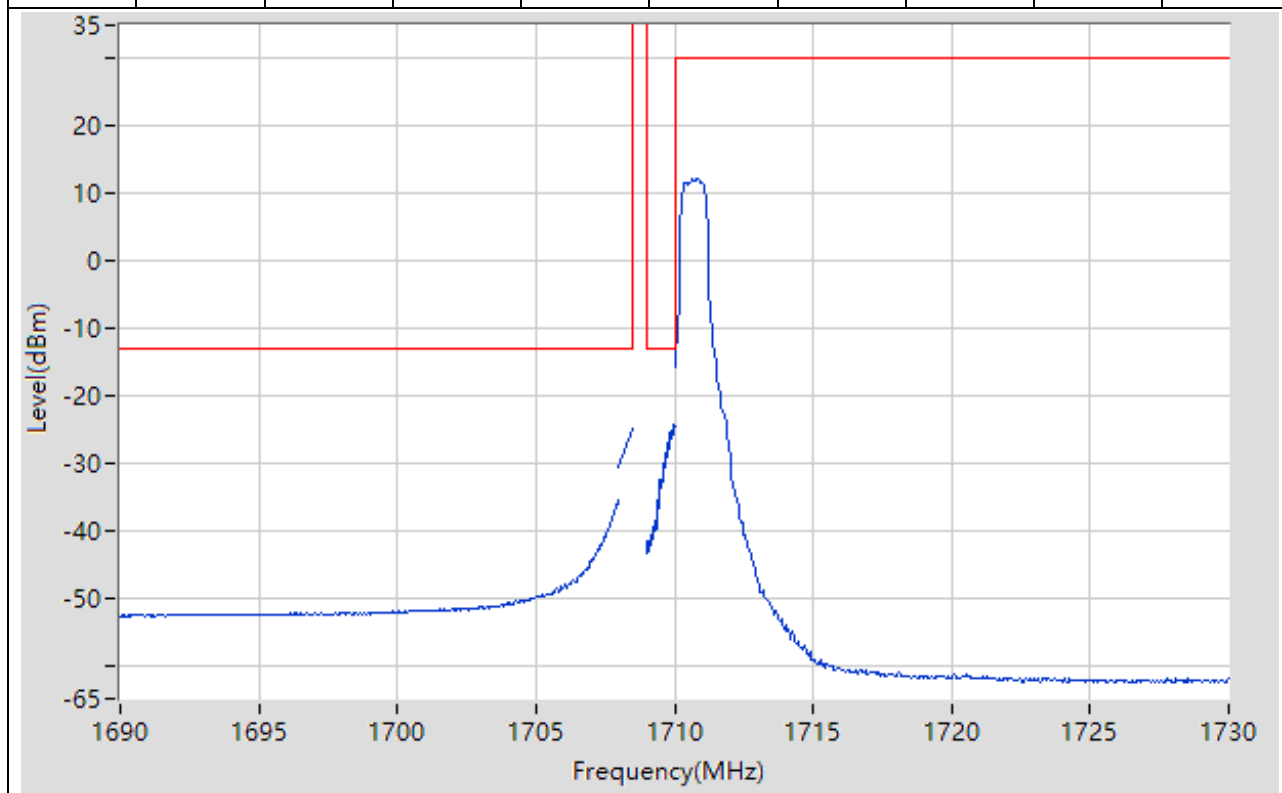
11.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:131997, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-32.56	-13	19.56	Pass	401
1708	1708.5	1	RMS	1708.5	-23.66	-13	10.66	Pass	2
1709	1710	0.002	RMS	1709.978	-34.23	-13	21.23	Pass	501
1710	1730	0.1	RMS	1710.35	19.96	30	10.04	Pass	401



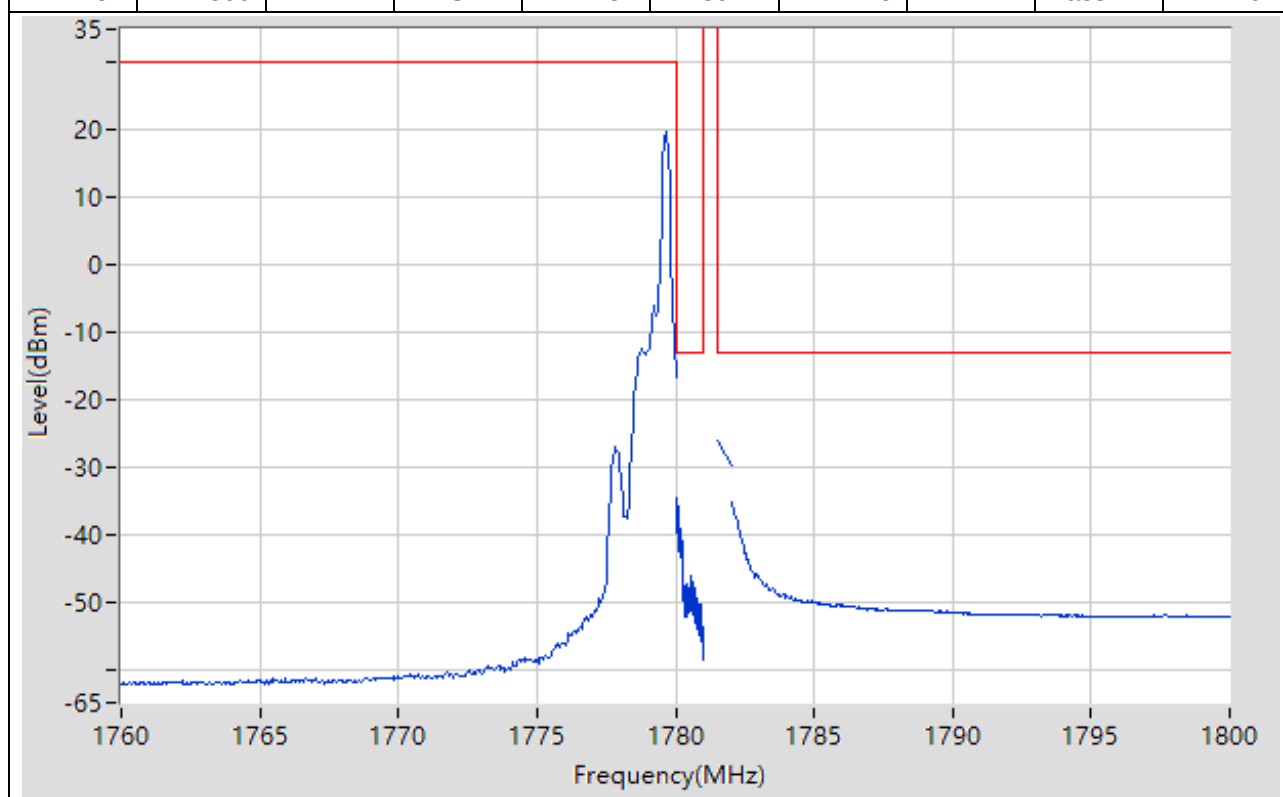
11.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:131997, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-35.55	-13	22.55	Pass	401
1708	1708.5	1	RMS	1708.5	-24.91	-13	11.91	Pass	2
1709	1710	0.015	RMS	1709.998	-24.33	-13	11.33	Pass	401
1710	1730	0.1	RMS	1710.8	12.19	30	17.81	Pass	401



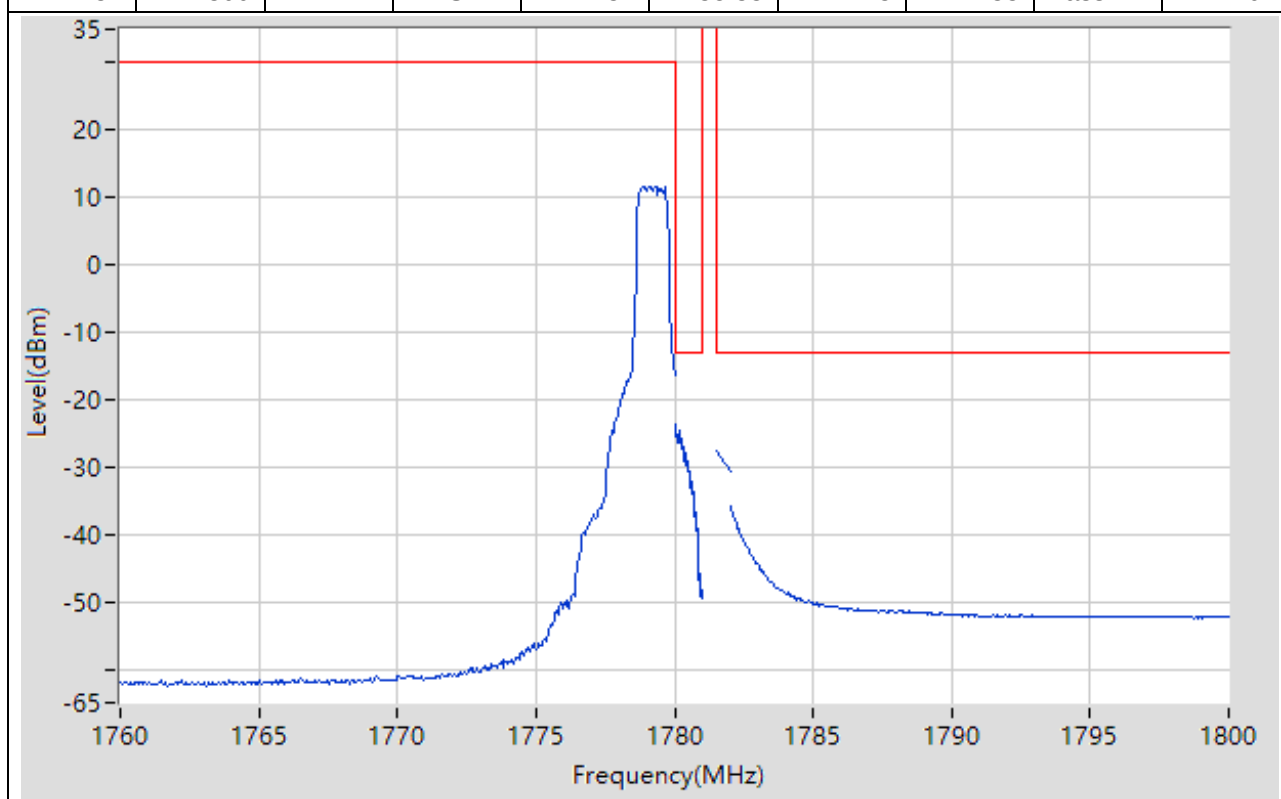
11.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132647, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.65	19.73	30	10.27	Pass	401
1780	1781	0.002	RMS	1780.018	-34.59	-13	21.59	Pass	501
1781.5	1782	1	RMS	1781.5	-26.04	-13	13.04	Pass	2
1782	1800	1	RMS	1782	-35.11	-13	22.11	Pass	401



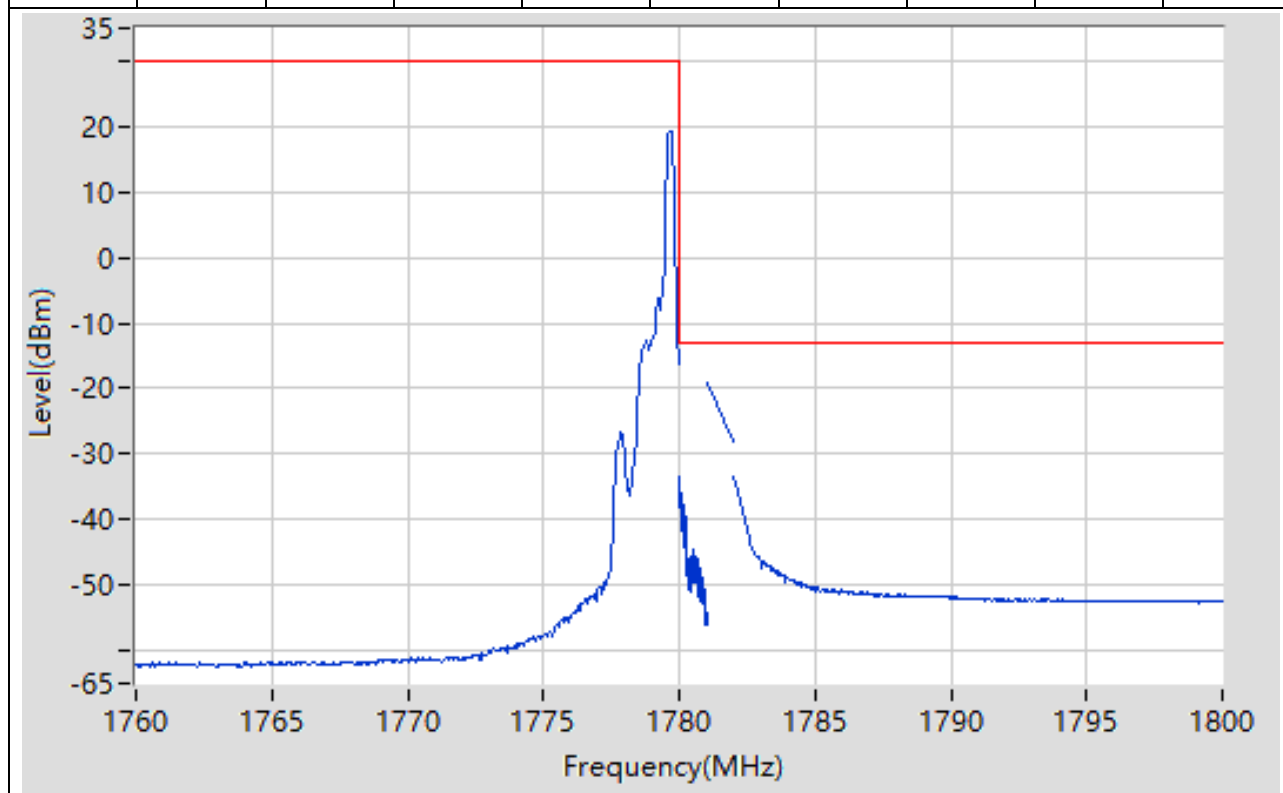
11.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132647, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	11.67	30	18.33	Pass	401
1780	1781	0.015	RMS	1780	-23.77	-13	10.77	Pass	401
1781.5	1782	1	RMS	1781.5	-27.69	-13	14.69	Pass	2
1782	1800	1	RMS	1782	-35.83	-13	22.83	Pass	401



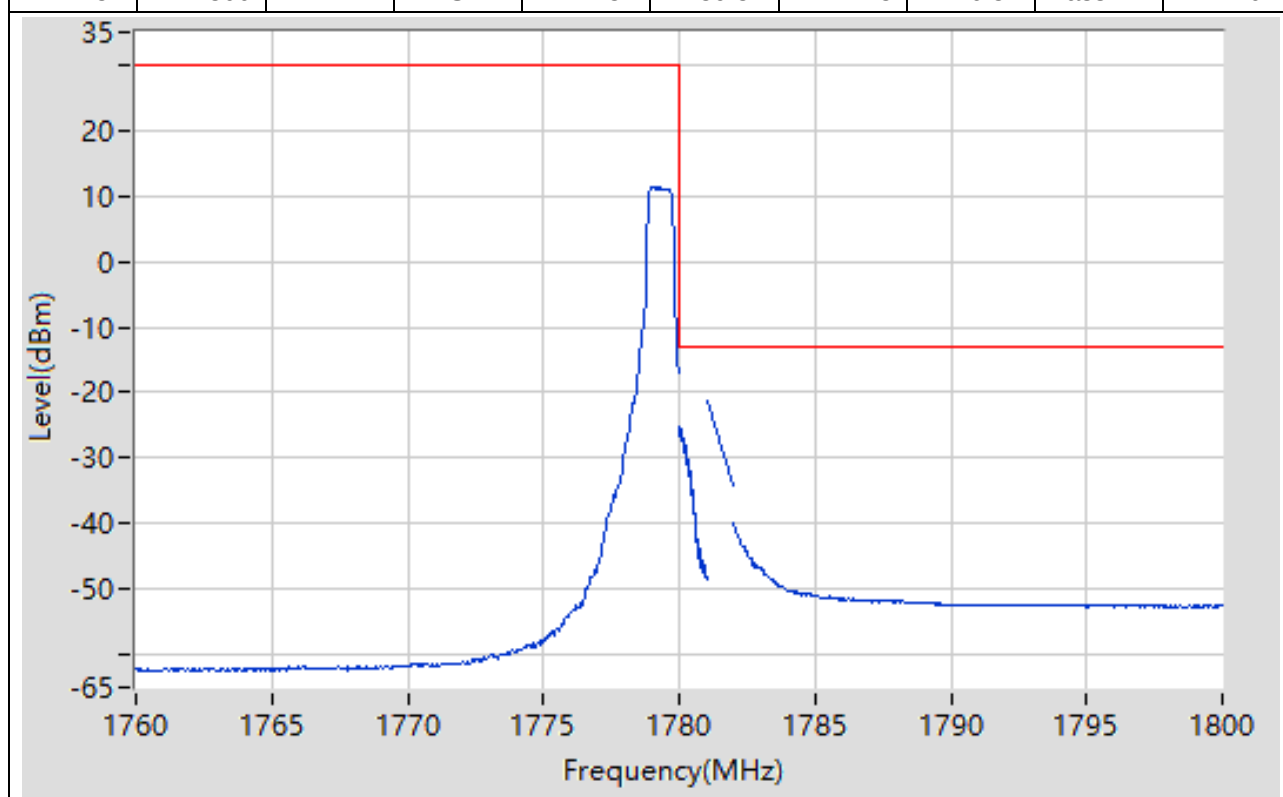
11.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132647, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.65	19.31	30	10.69	Pass	401
1780	1781	0.002	RMS	1780.012	-33.57	-13	20.57	Pass	501
1781	1782	1	RMS	1781	-19.24	-13	6.24	Pass	2
1782	1800	1	RMS	1782	-33.28	-13	20.28	Pass	401



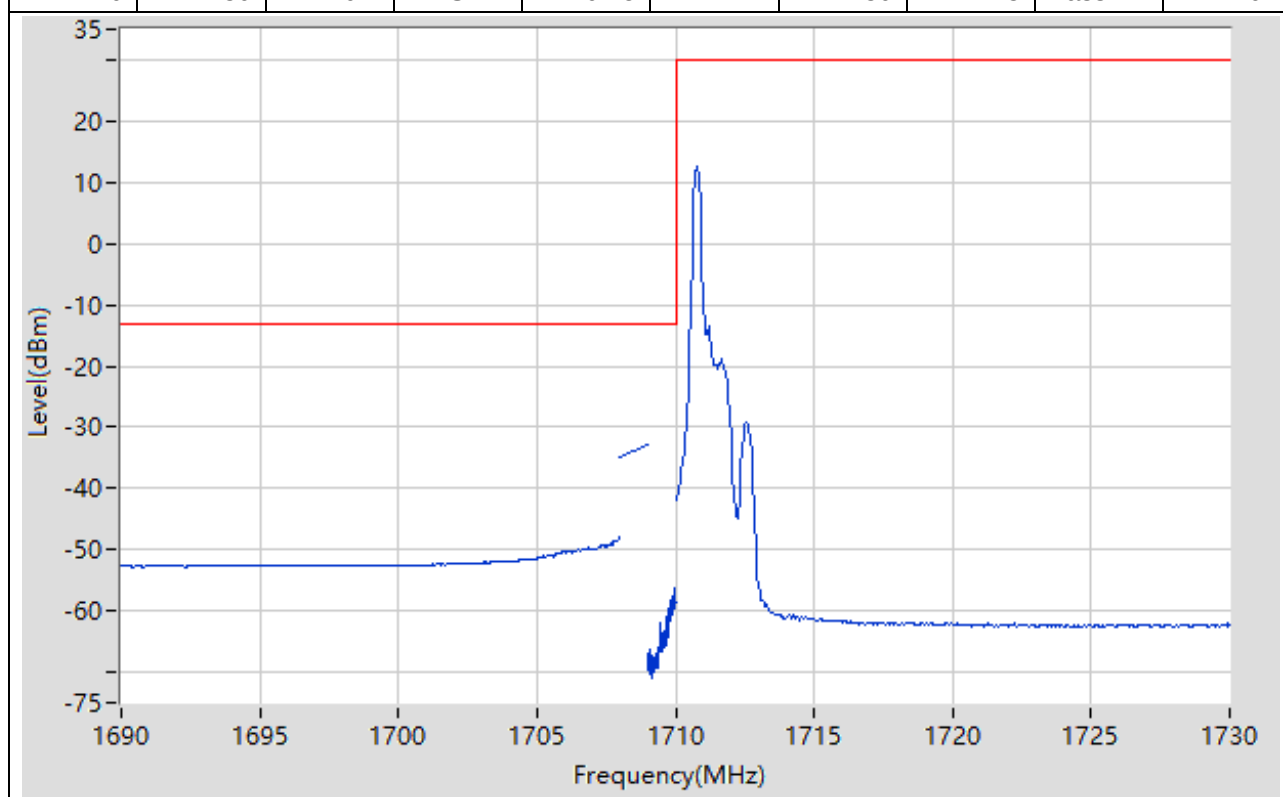
11.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132647, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.05	11.36	30	18.64	Pass	401
1780	1781	0.015	RMS	1780.018	-25.07	-13	12.07	Pass	401
1781	1782	1	RMS	1781	-21.44	-13	8.44	Pass	2
1782	1800	1	RMS	1782	-39.84	-13	26.84	Pass	401



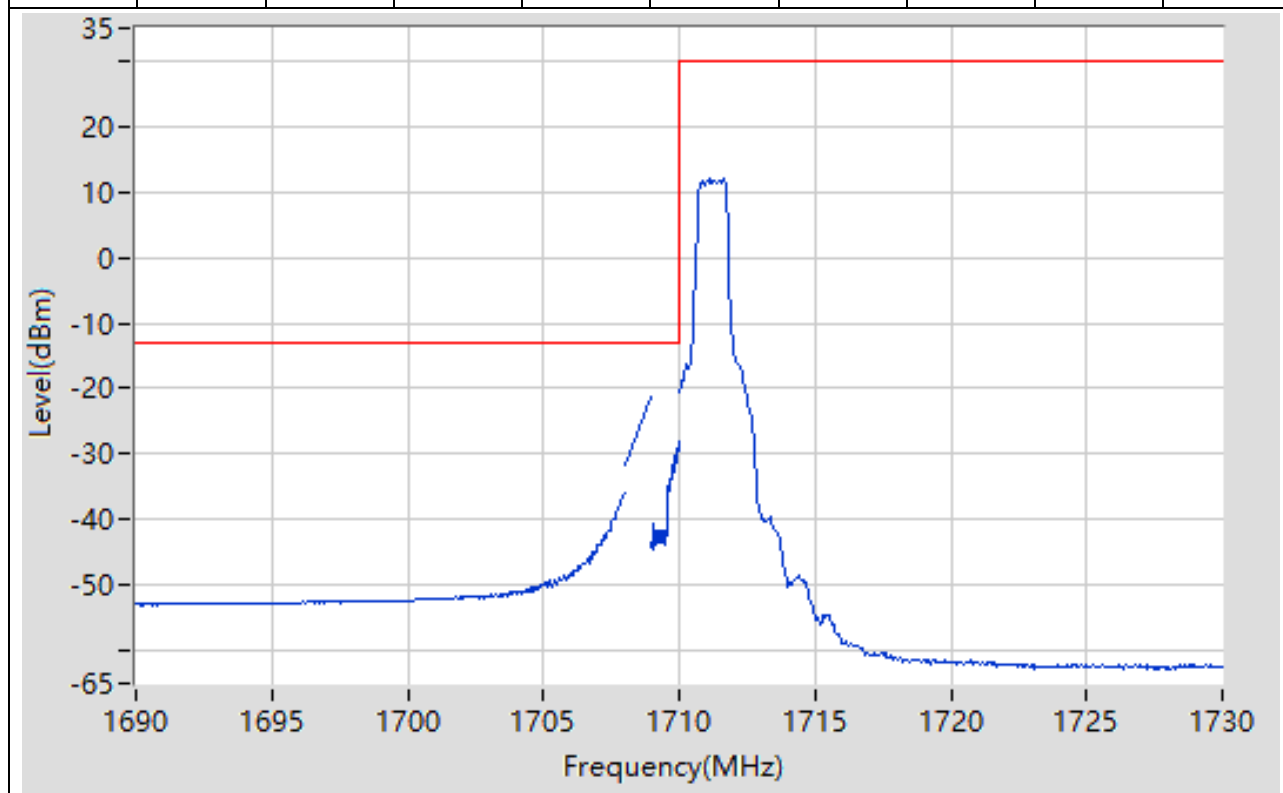
11.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132022, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-48.08	-13	35.08	Pass	401
1708	1709	1	RMS	1709	-32.71	-13	19.71	Pass	2
1709	1710	0.002	RMS	1709.968	-56.33	-13	43.33	Pass	501
1710	1730	0.1	RMS	1710.75	12.7	30	17.3	Pass	401



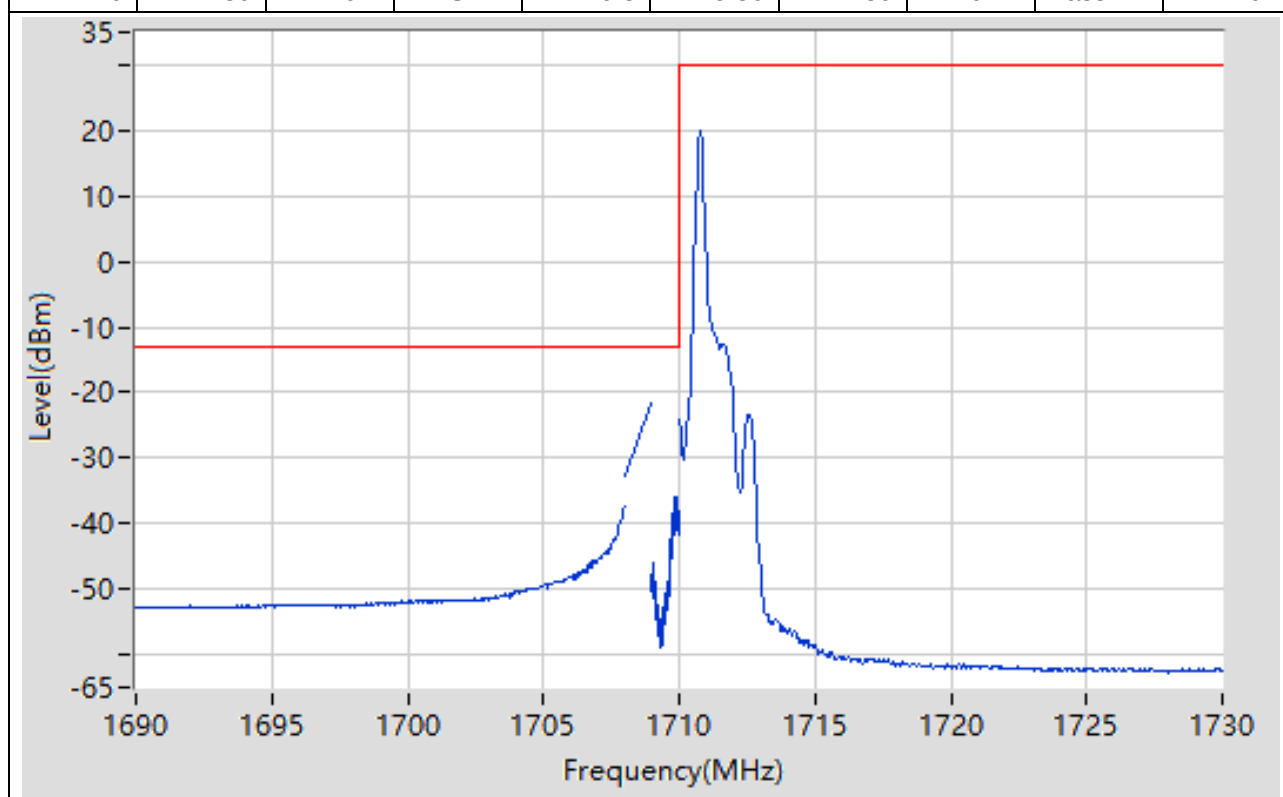
11.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132022, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-36.14	-13	23.14	Pass	401
1708	1709	1	RMS	1709	-21.4	-13	8.4	Pass	2
1709	1710	0.015	RMS	1709.998	-28	-13	15	Pass	401
1710	1730	0.1	RMS	1711.65	11.94	30	18.06	Pass	401



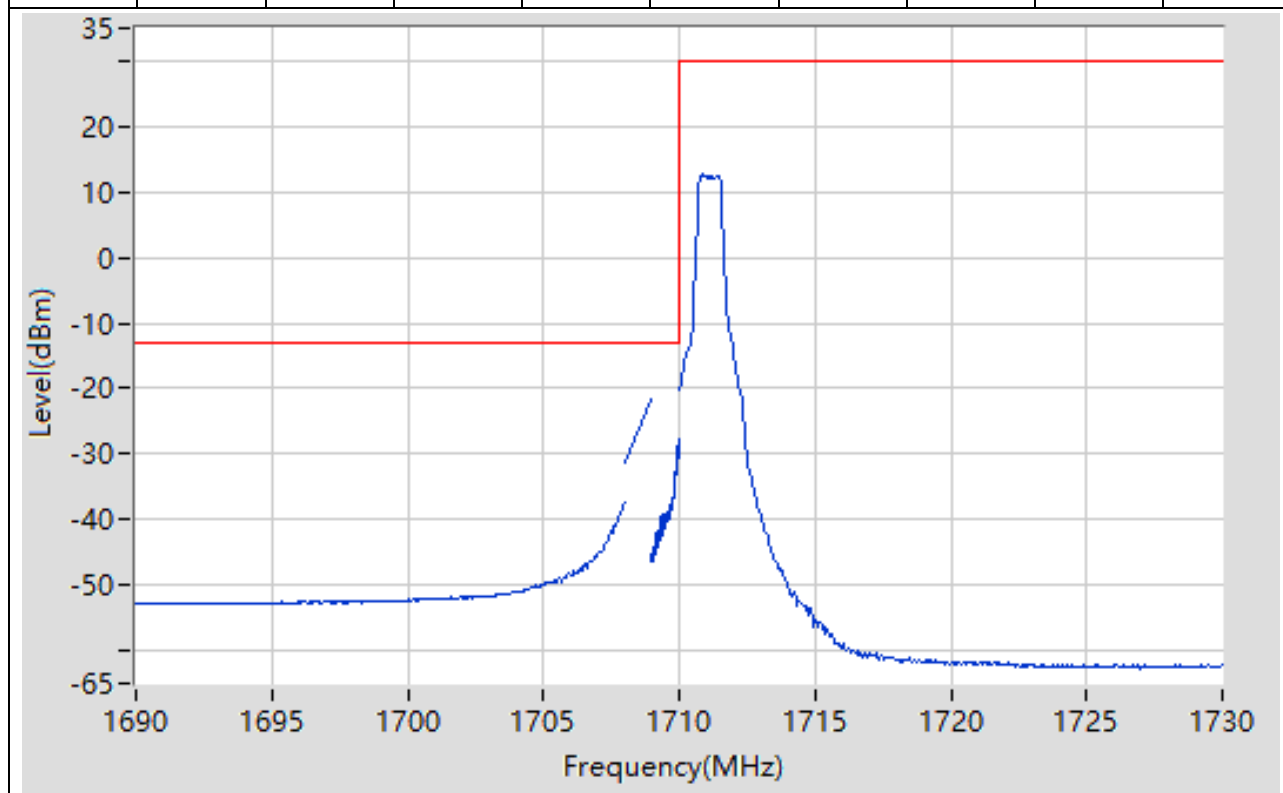
11.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132022, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-37.31	-13	24.31	Pass	401
1708	1709	1	RMS	1709	-21.66	-13	8.66	Pass	2
1709	1710	0.002	RMS	1709.864	-35.89	-13	22.89	Pass	501
1710	1730	0.1	RMS	1710.8	19.86	30	10.14	Pass	401



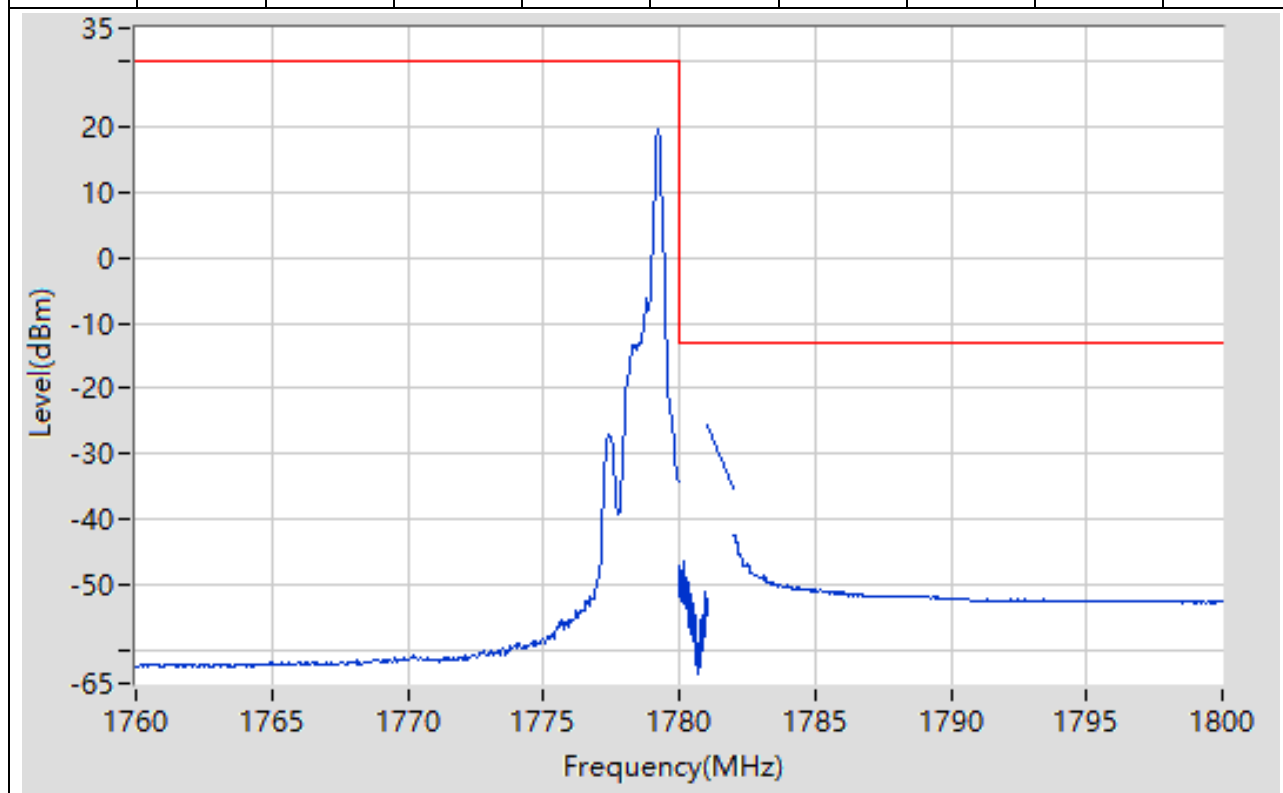
11.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132022, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-37.23	-13	24.23	Pass	401
1708	1709	1	RMS	1709	-21.46	-13	8.46	Pass	2
1709	1710	0.015	RMS	1709.983	-27.8	-13	14.8	Pass	401
1710	1730	0.1	RMS	1710.85	12.66	30	17.34	Pass	401



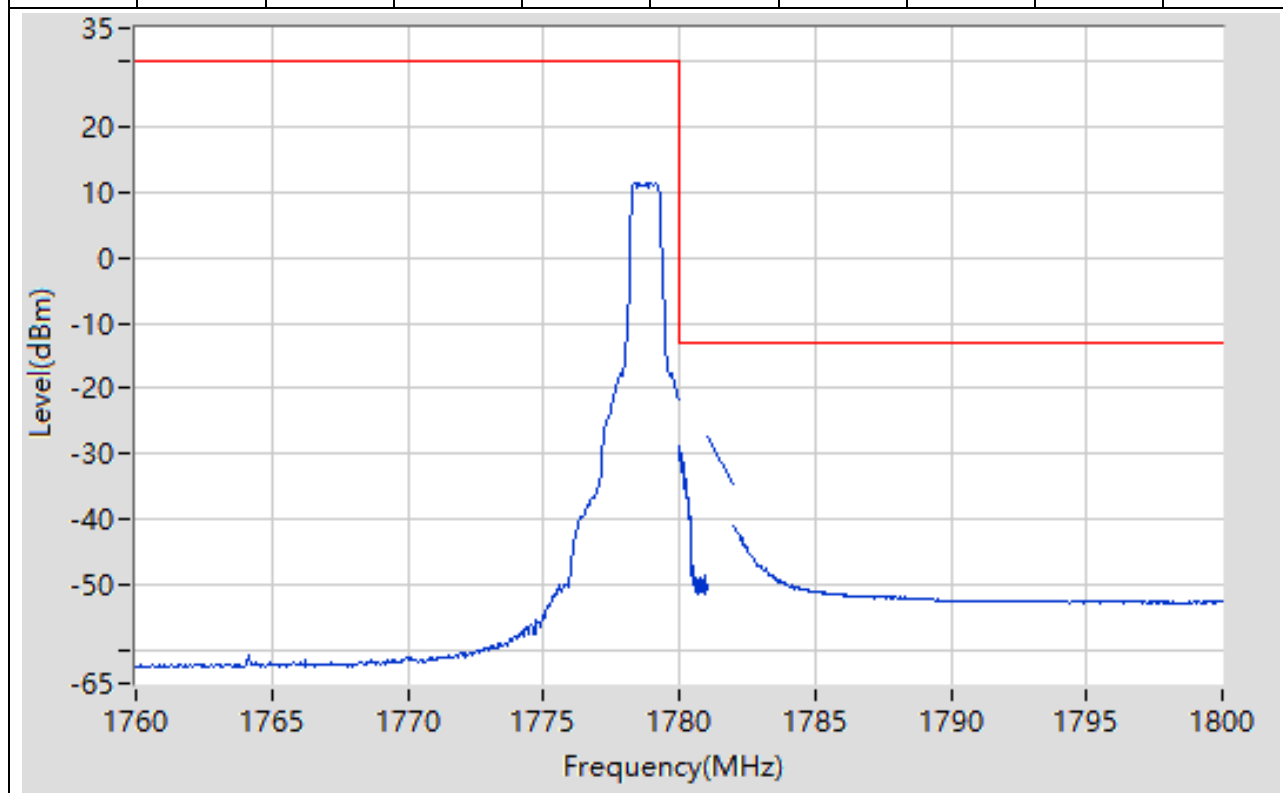
11.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:132622, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.25	19.53	30	10.47	Pass	401
1780	1781	0.002	RMS	1780.174	-46.46	-13	33.46	Pass	501
1781	1782	1	RMS	1781	-25.71	-13	12.71	Pass	2
1782	1800	1	RMS	1782	-42.26	-13	29.26	Pass	401



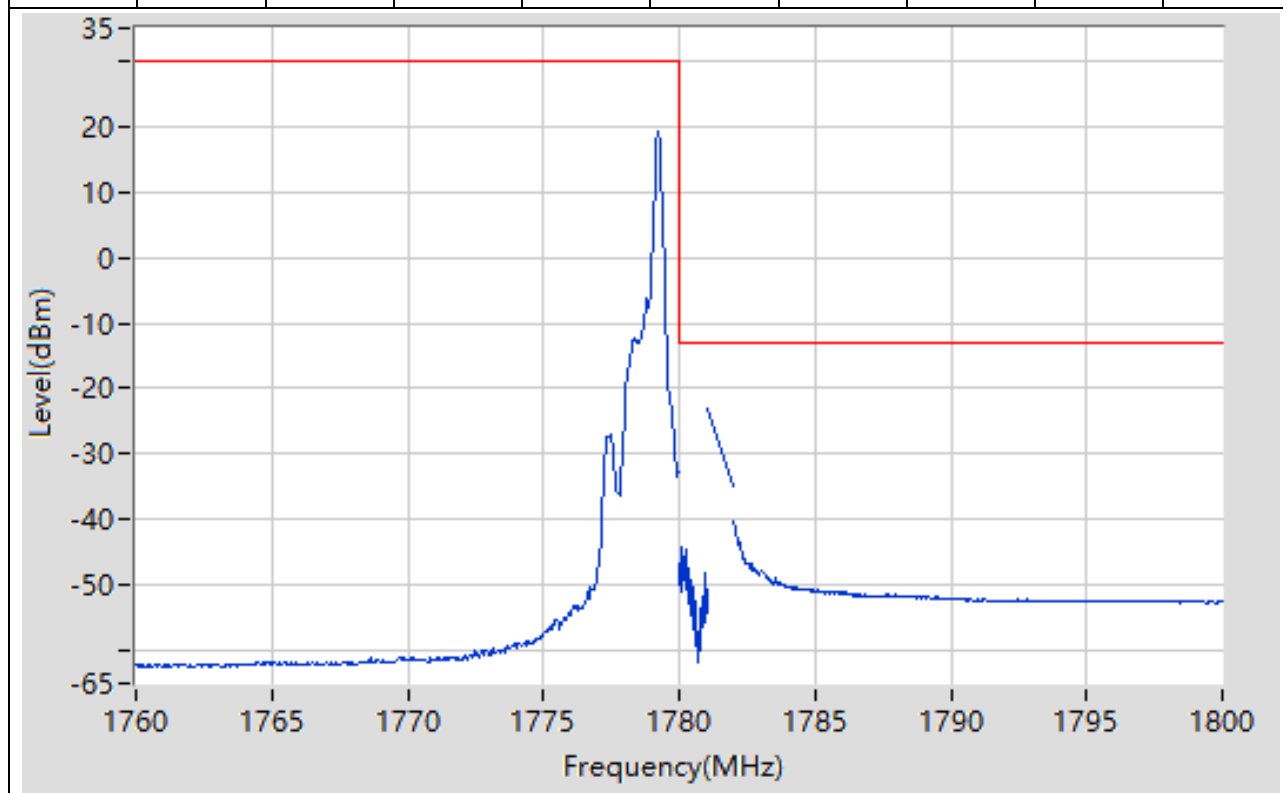
11.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:132622, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.4	11.38	30	18.62	Pass	401
1780	1781	0.015	RMS	1780.008	-28.96	-13	15.96	Pass	401
1781	1782	1	RMS	1781	-27.53	-13	14.53	Pass	2
1782	1800	1	RMS	1782	-40.97	-13	27.97	Pass	401



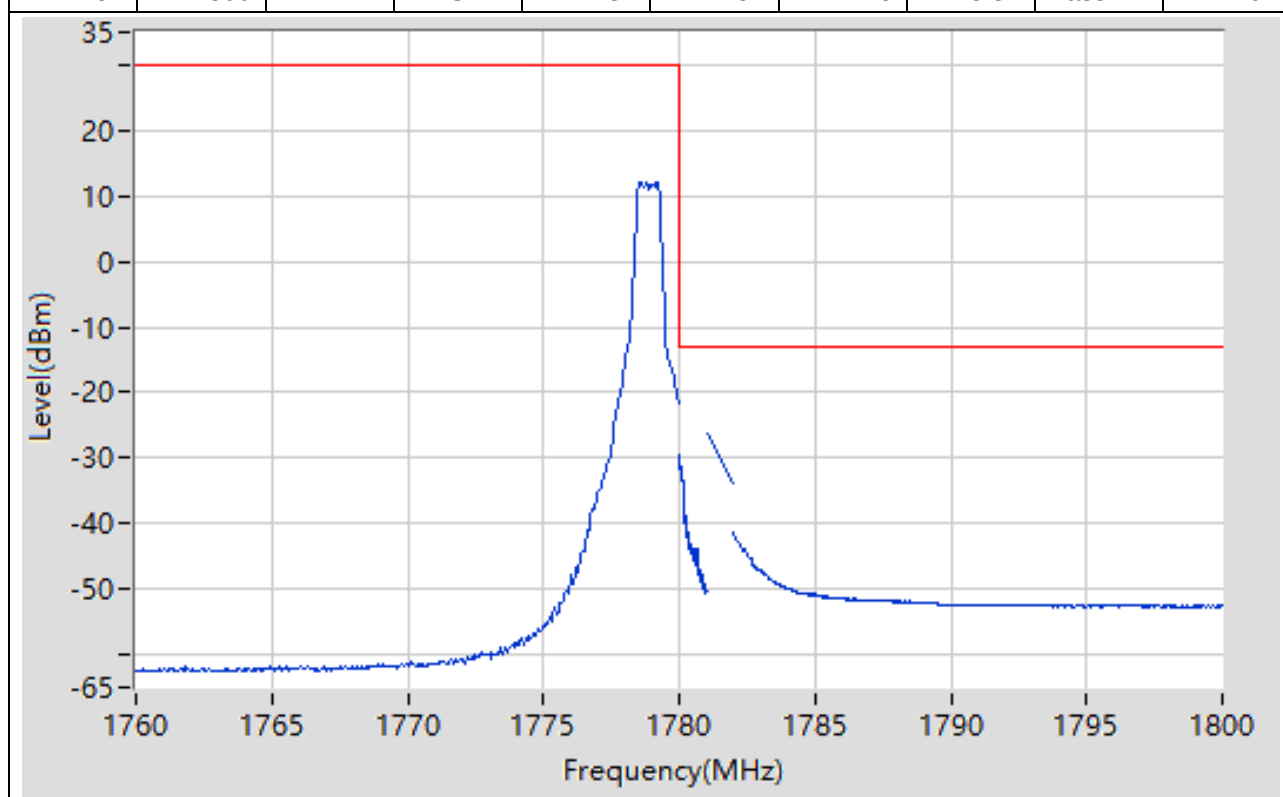
11.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:132622, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.25	19.38	30	10.62	Pass	401
1780	1781	0.002	RMS	1780.124	-44.16	-13	31.16	Pass	501
1781	1782	1	RMS	1781	-23.03	-13	10.03	Pass	2
1782	1800	1	RMS	1782	-40.36	-13	27.36	Pass	401



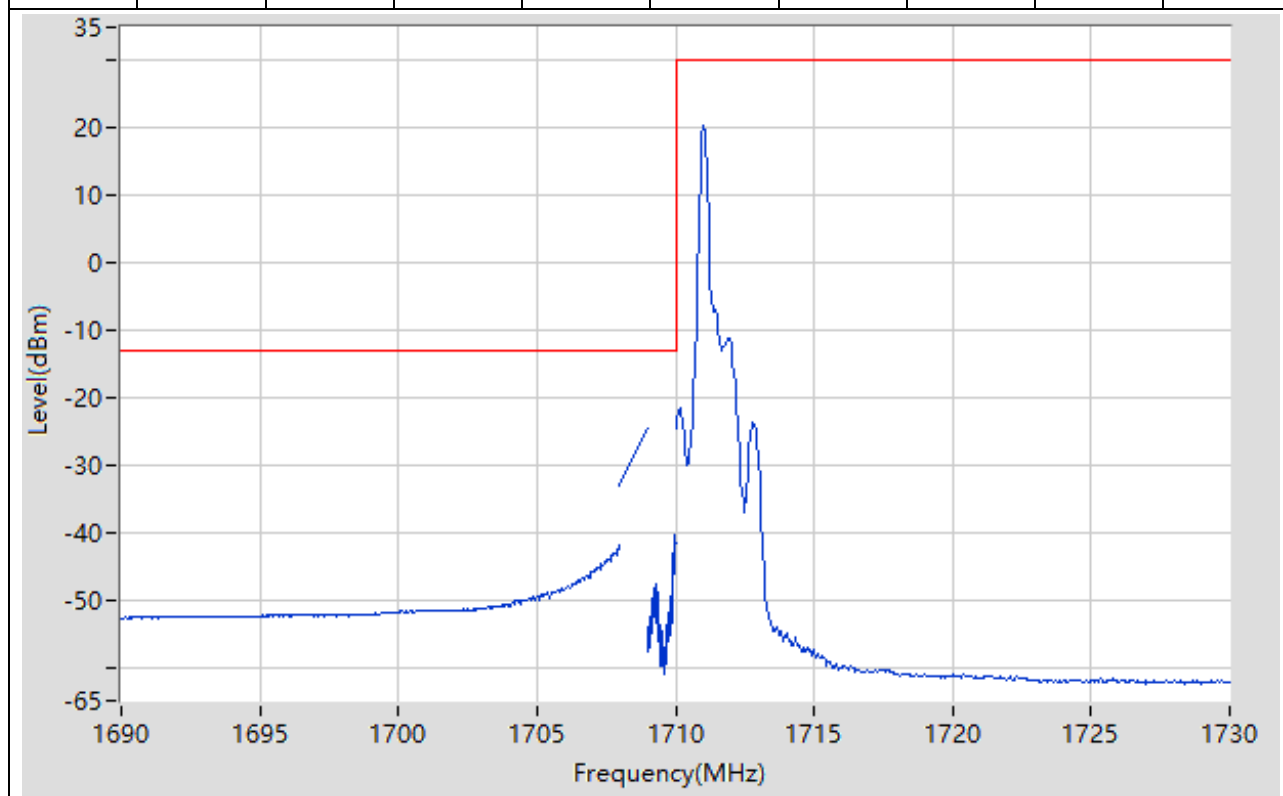
11.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:132622, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.55	12.07	30	17.93	Pass	401
1780	1781	0.015	RMS	1780.005	-29.6	-13	16.6	Pass	401
1781	1782	1	RMS	1781	-26.15	-13	13.15	Pass	2
1782	1800	1	RMS	1782	-41.34	-13	28.34	Pass	401



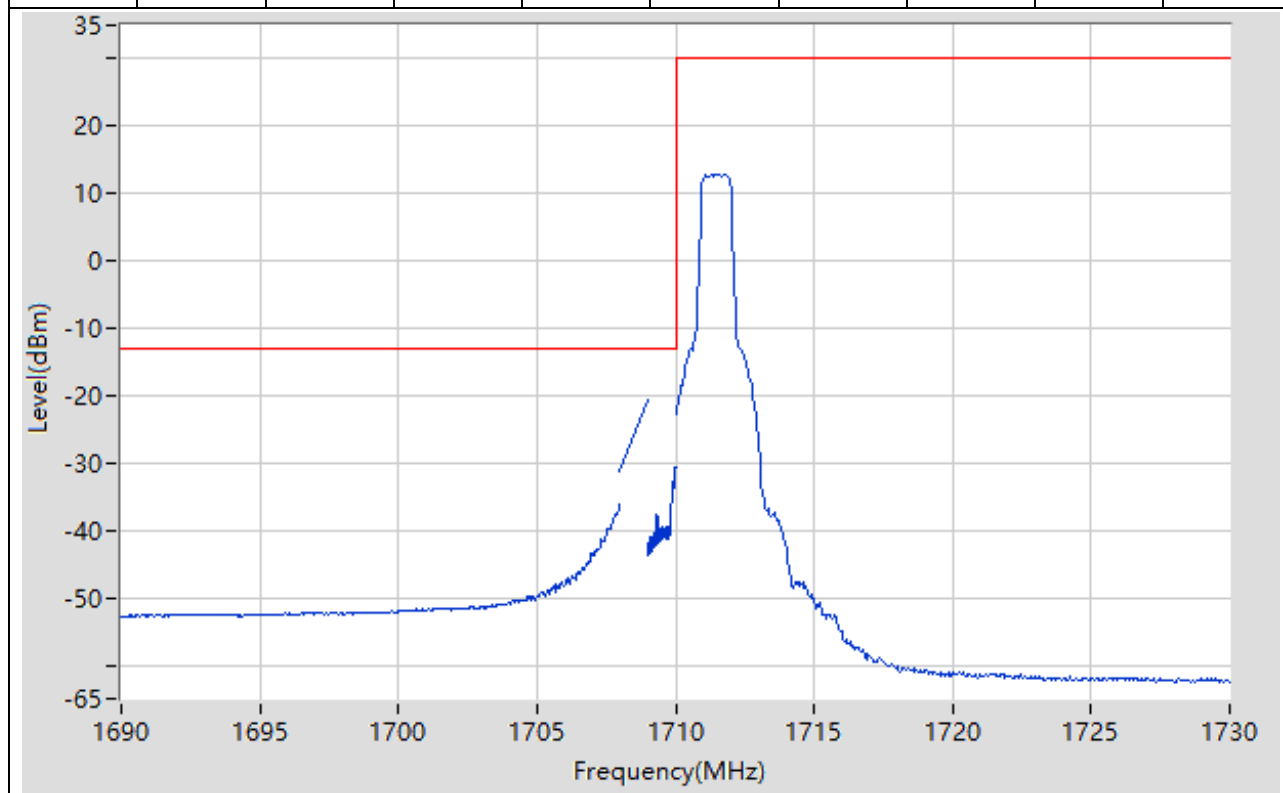
11.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:132047, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-41.9	-13	28.9	Pass	401
1708	1709	1	RMS	1709	-24.6	-13	11.6	Pass	2
1709	1710	0.002	RMS	1709.992	-40.4	-13	27.4	Pass	501
1710	1730	0.1	RMS	1711	20.28	30	9.72	Pass	401



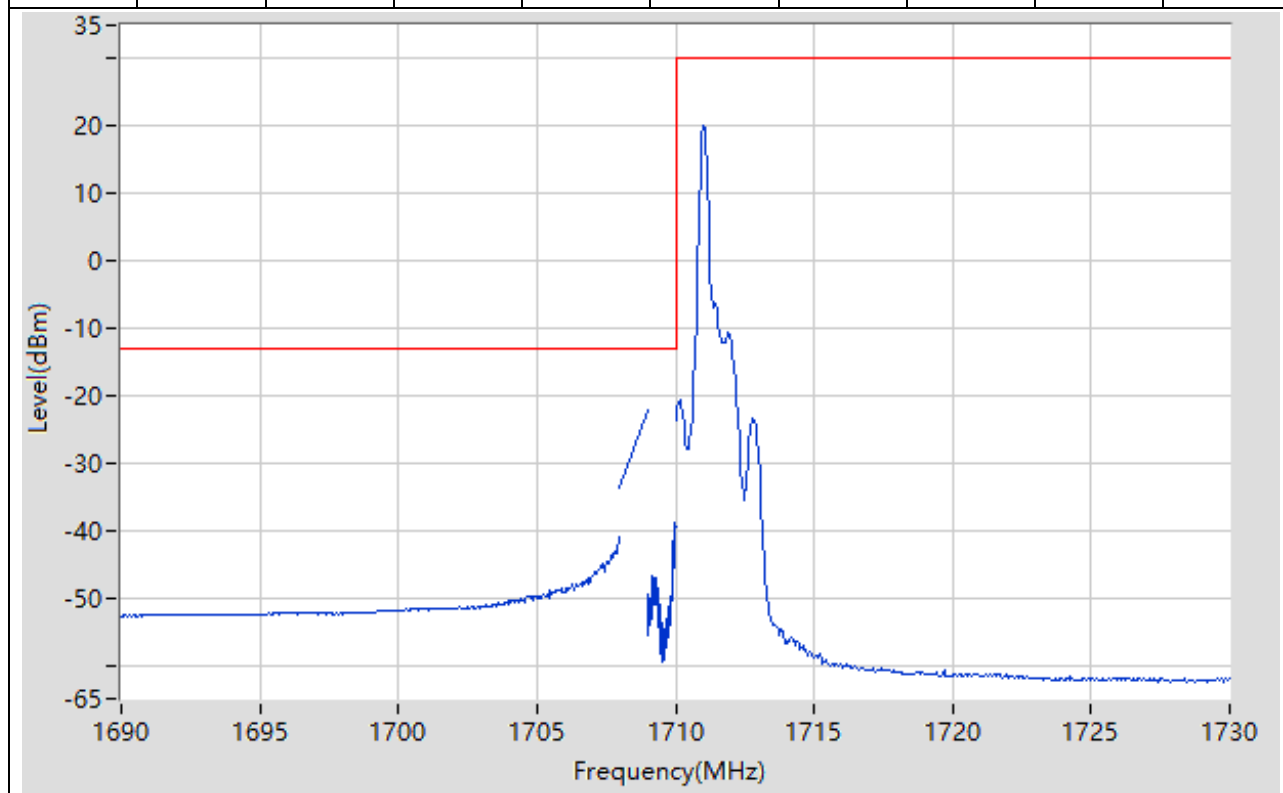
11.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:132047, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-36.25	-13	23.25	Pass	401
1708	1709	1	RMS	1709	-20.57	-13	7.57	Pass	2
1709	1710	0.015	RMS	1709.998	-30.59	-13	17.59	Pass	401
1710	1730	0.1	RMS	1711.55	12.9	30	17.1	Pass	401



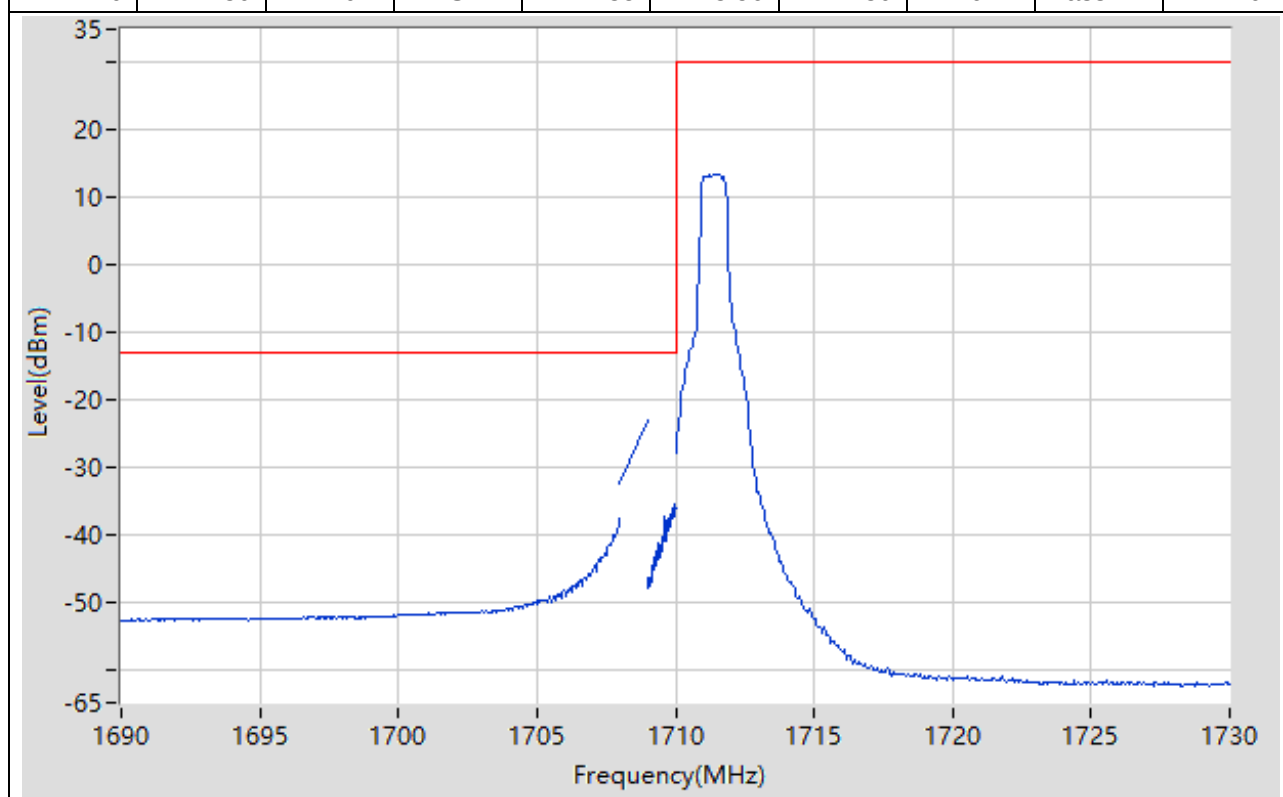
11.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:132047, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-41.02	-13	28.02	Pass	401
1708	1709	1	RMS	1709	-22.27	-13	9.27	Pass	2
1709	1710	0.002	RMS	1709.988	-38.88	-13	25.88	Pass	501
1710	1730	0.1	RMS	1711	19.98	30	10.02	Pass	401



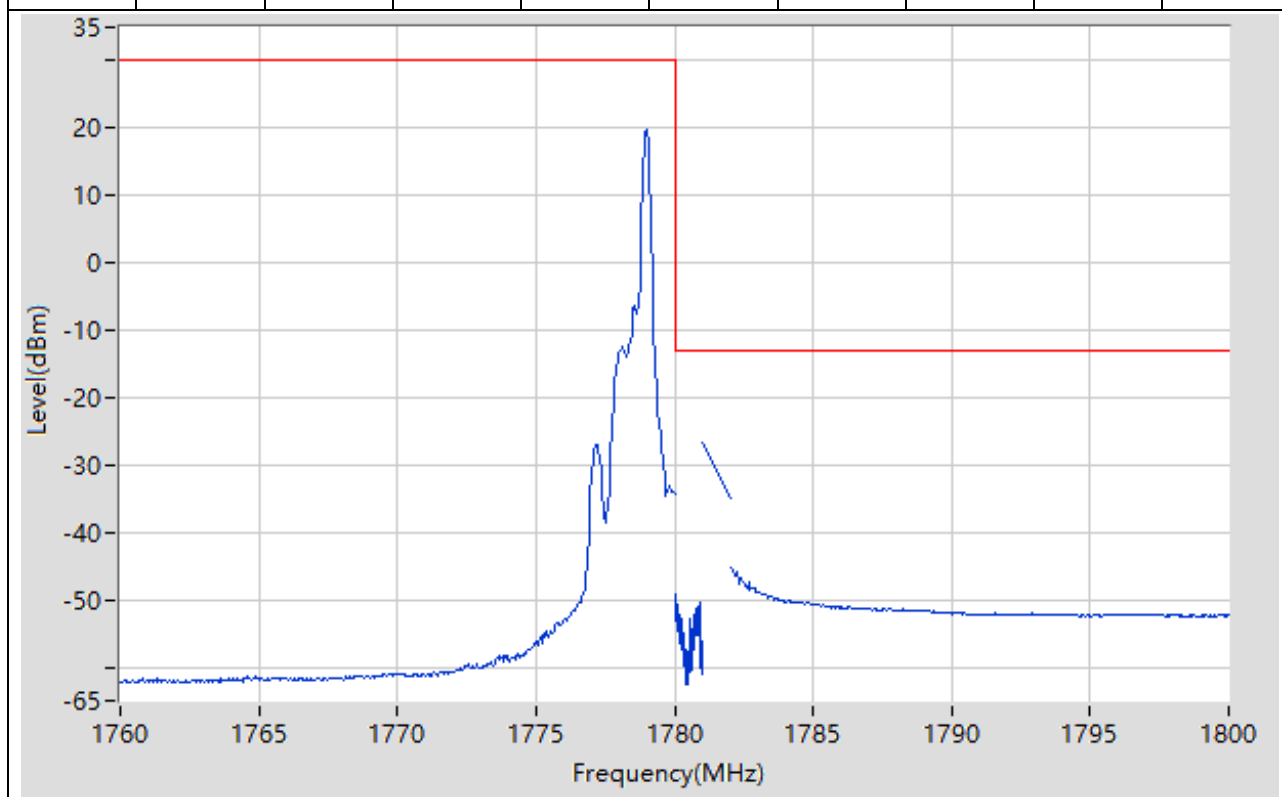
11.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:132047, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-37.76	-13	24.76	Pass	401
1708	1709	1	RMS	1709	-23.12	-13	10.12	Pass	2
1709	1710	0.015	RMS	1709.968	-35.4	-13	22.4	Pass	401
1710	1730	0.1	RMS	1711.35	13.56	30	16.44	Pass	401



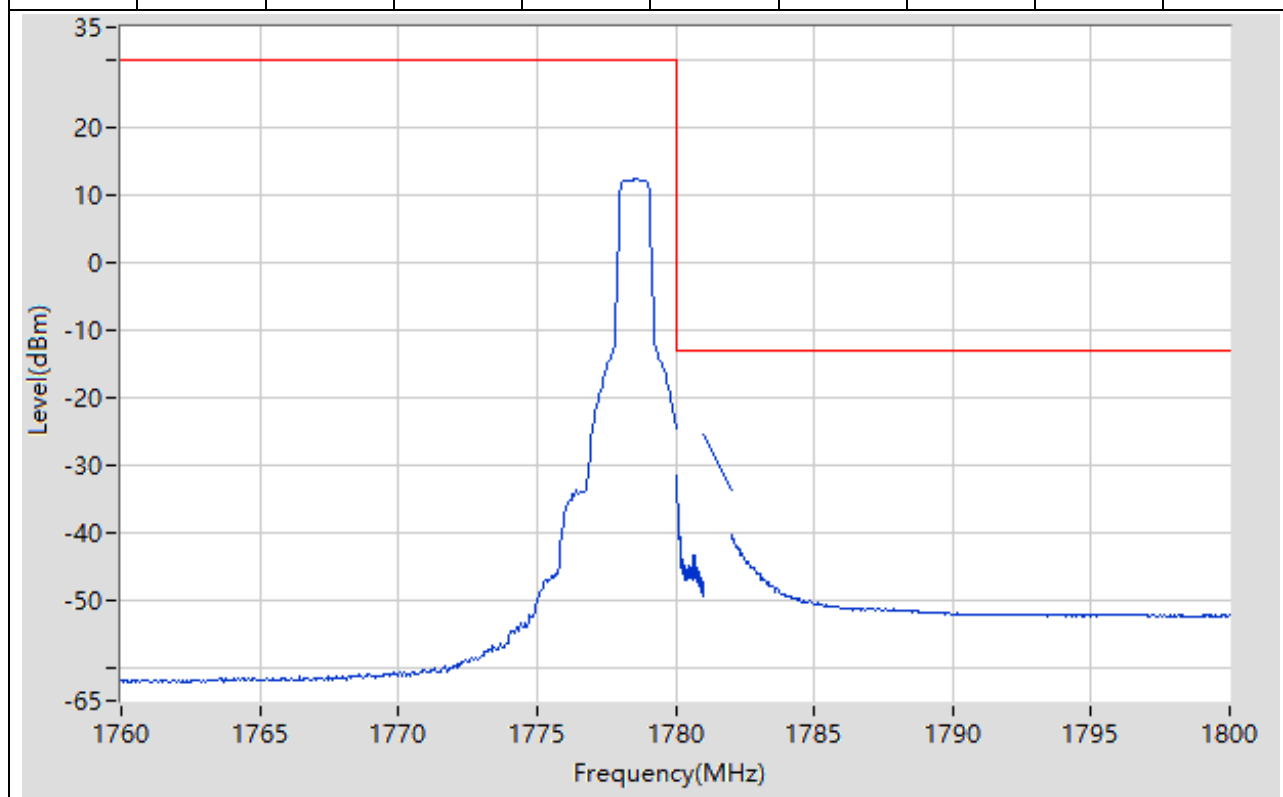
11.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:132597, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779	19.84	30	10.16	Pass	401
1780	1781	0.002	RMS	1780.02	-49.32	-13	36.32	Pass	501
1781	1782	1	RMS	1781	-26.78	-13	13.78	Pass	2
1782	1800	1	RMS	1782	-45.2	-13	32.2	Pass	401



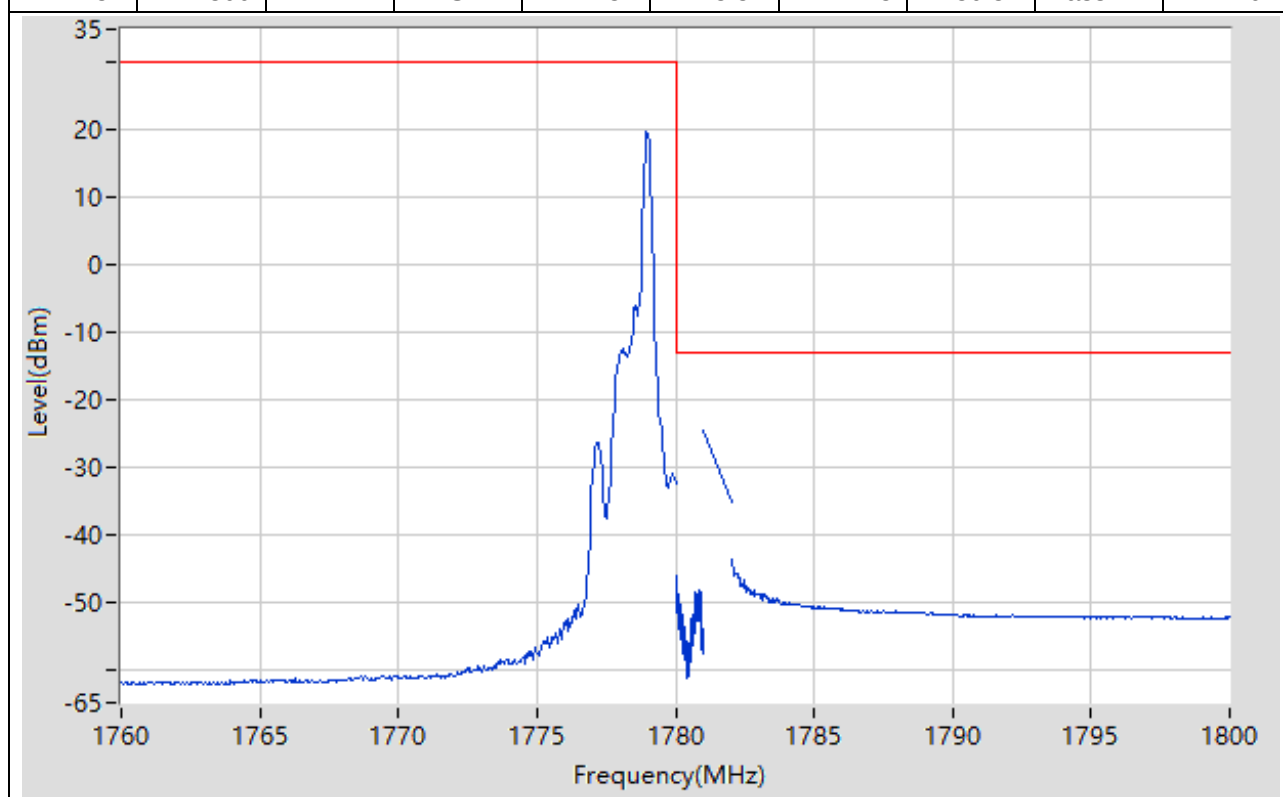
11.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:132597, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.45	12.53	30	17.47	Pass	401
1780	1781	0.015	RMS	1780.02	-31.63	-13	18.63	Pass	401
1781	1782	1	RMS	1781	-25.57	-13	12.57	Pass	2
1782	1800	1	RMS	1782	-40.4	-13	27.4	Pass	401



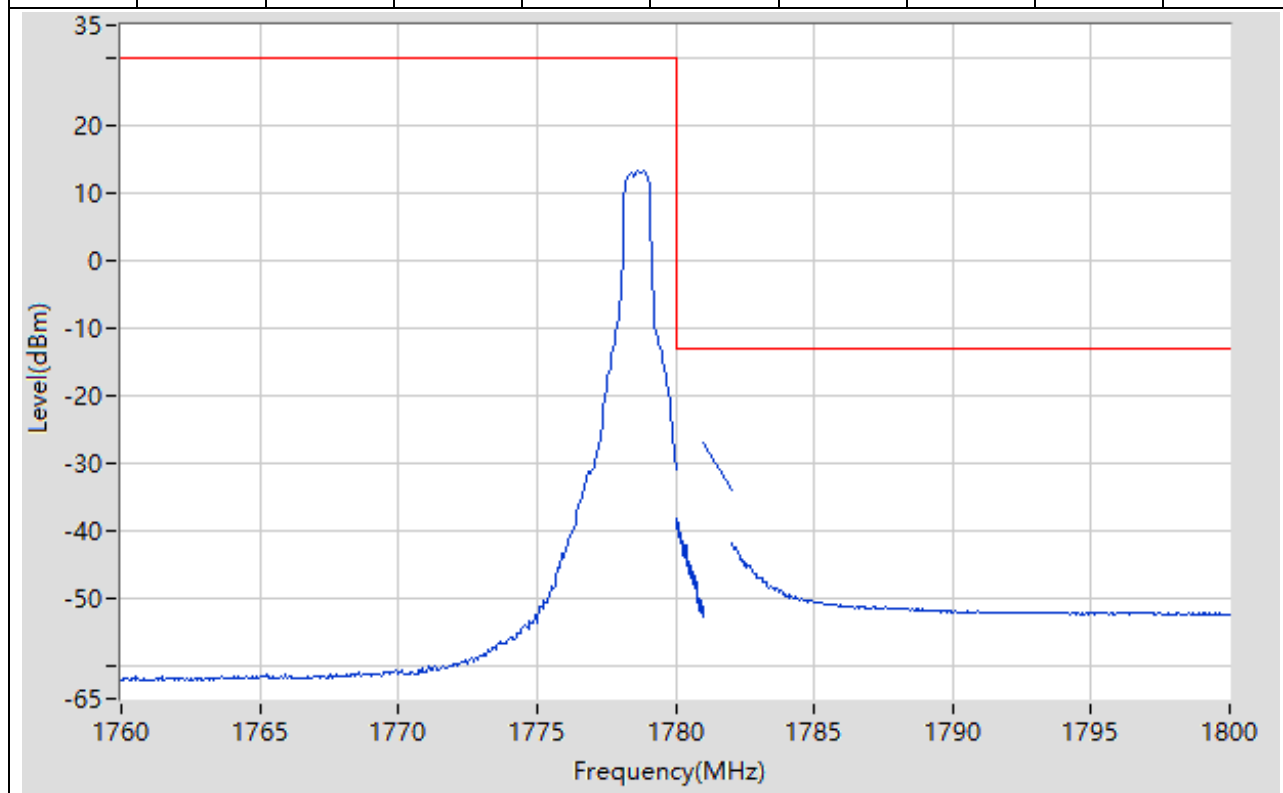
11.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:132597, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.95	19.66	30	10.34	Pass	401
1780	1781	0.002	RMS	1780.006	-46.21	-13	33.21	Pass	501
1781	1782	1	RMS	1781	-24.43	-13	11.43	Pass	2
1782	1800	1	RMS	1782	-43.81	-13	30.81	Pass	401



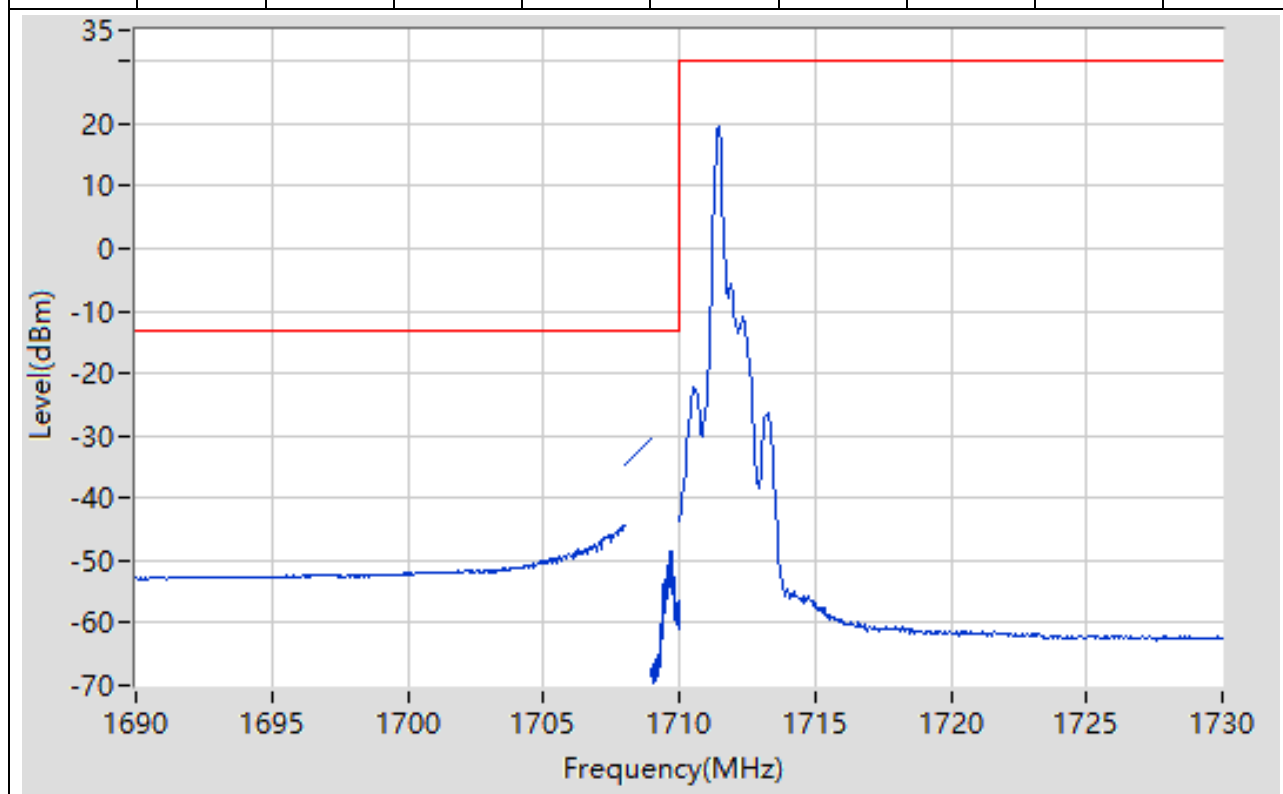
11.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:132597, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.6	13.34	30	16.66	Pass	401
1780	1781	0.015	RMS	1780.073	-38.17	-13	25.17	Pass	401
1781	1782	1	RMS	1781	-26.97	-13	13.97	Pass	2
1782	1800	1	RMS	1782	-41.75	-13	28.75	Pass	401



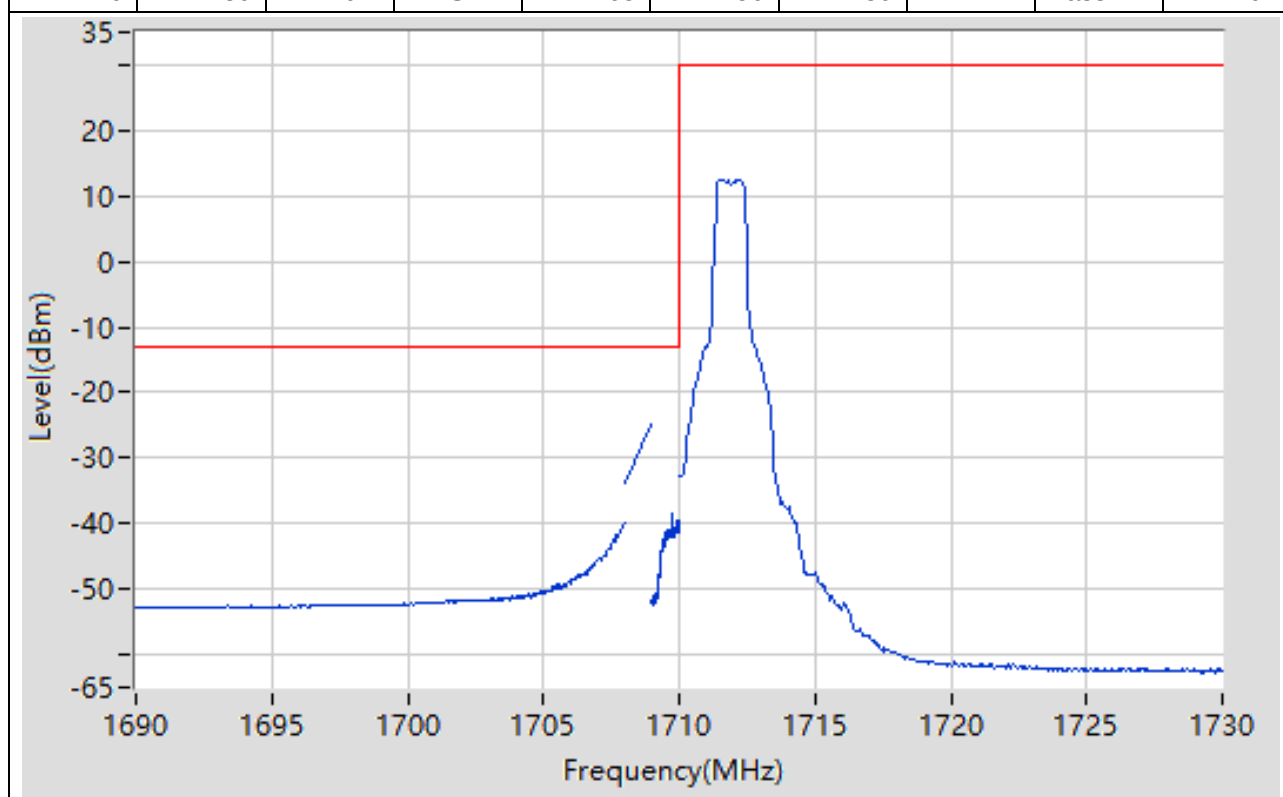
11.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:132072, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-44.38	-13	31.38	Pass	401
1708	1709	1	RMS	1709	-30.47	-13	17.47	Pass	2
1709	1710	0.002	RMS	1709.624	-48.55	-13	35.55	Pass	501
1710	1730	0.1	RMS	1711.45	19.59	30	10.41	Pass	401



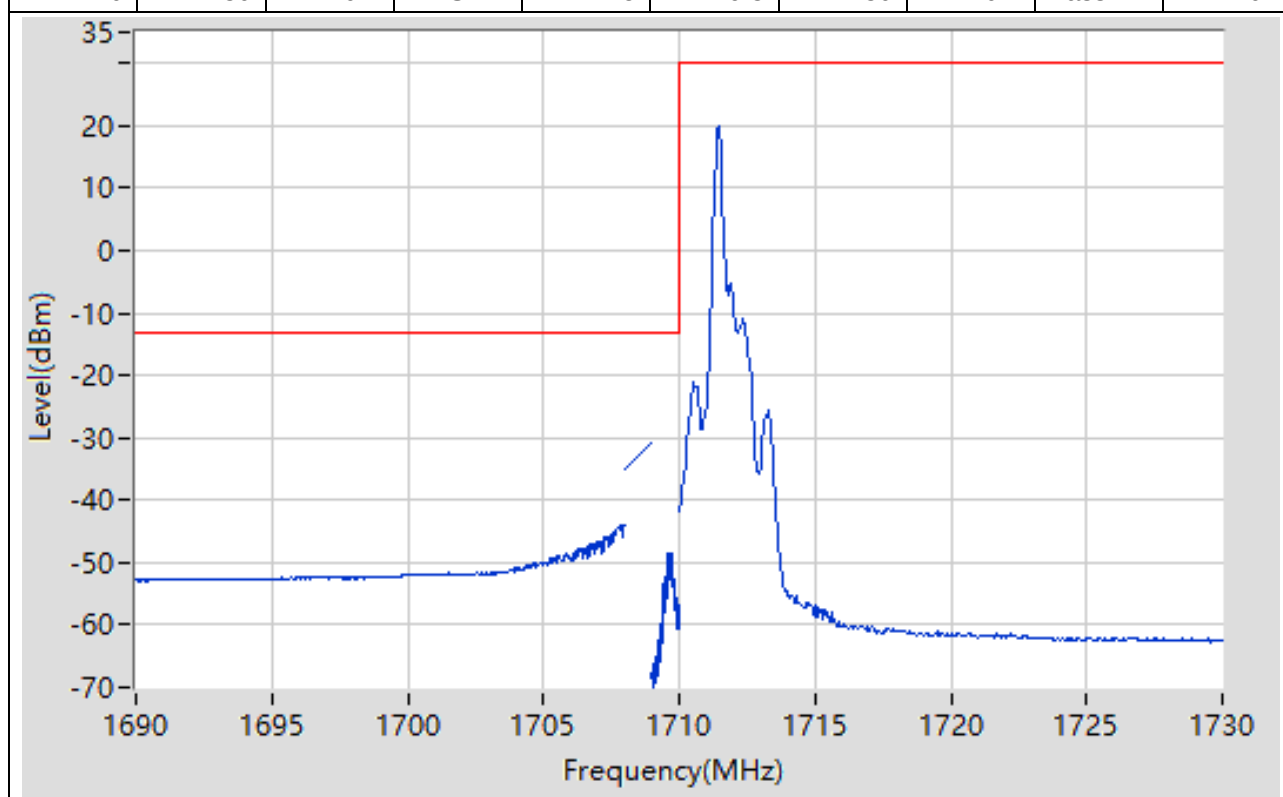
11.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:132072, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-39.76	-13	26.76	Pass	401
1708	1709	1	RMS	1709	-25	-13	12	Pass	2
1709	1710	0.015	RMS	1709.765	-38.36	-13	25.36	Pass	401
1710	1730	0.1	RMS	1711.65	12.56	30	17.44	Pass	401



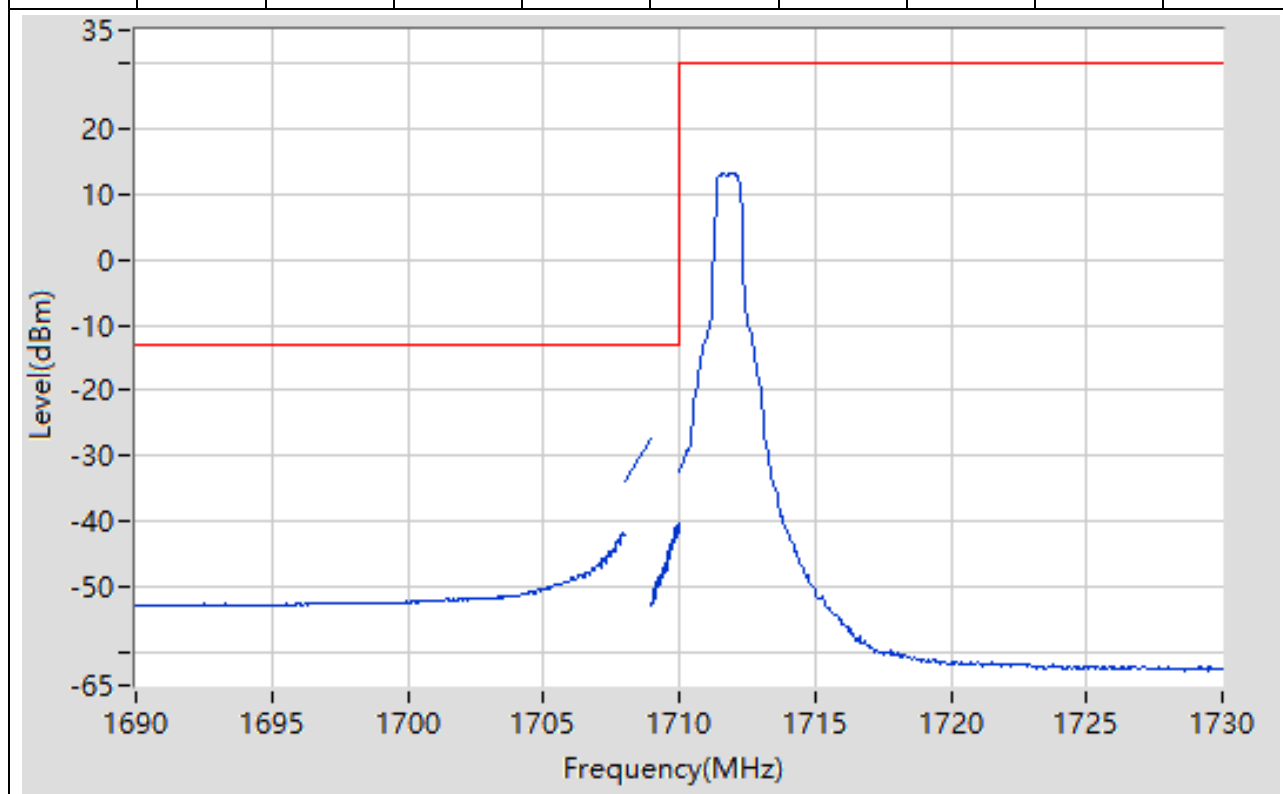
11.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:132072, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-43.87	-13	30.87	Pass	401
1708	1709	1	RMS	1709	-30.79	-13	17.79	Pass	2
1709	1710	0.002	RMS	1709.746	-48.57	-13	35.57	Pass	501
1710	1730	0.1	RMS	1711.45	19.8	30	10.2	Pass	401



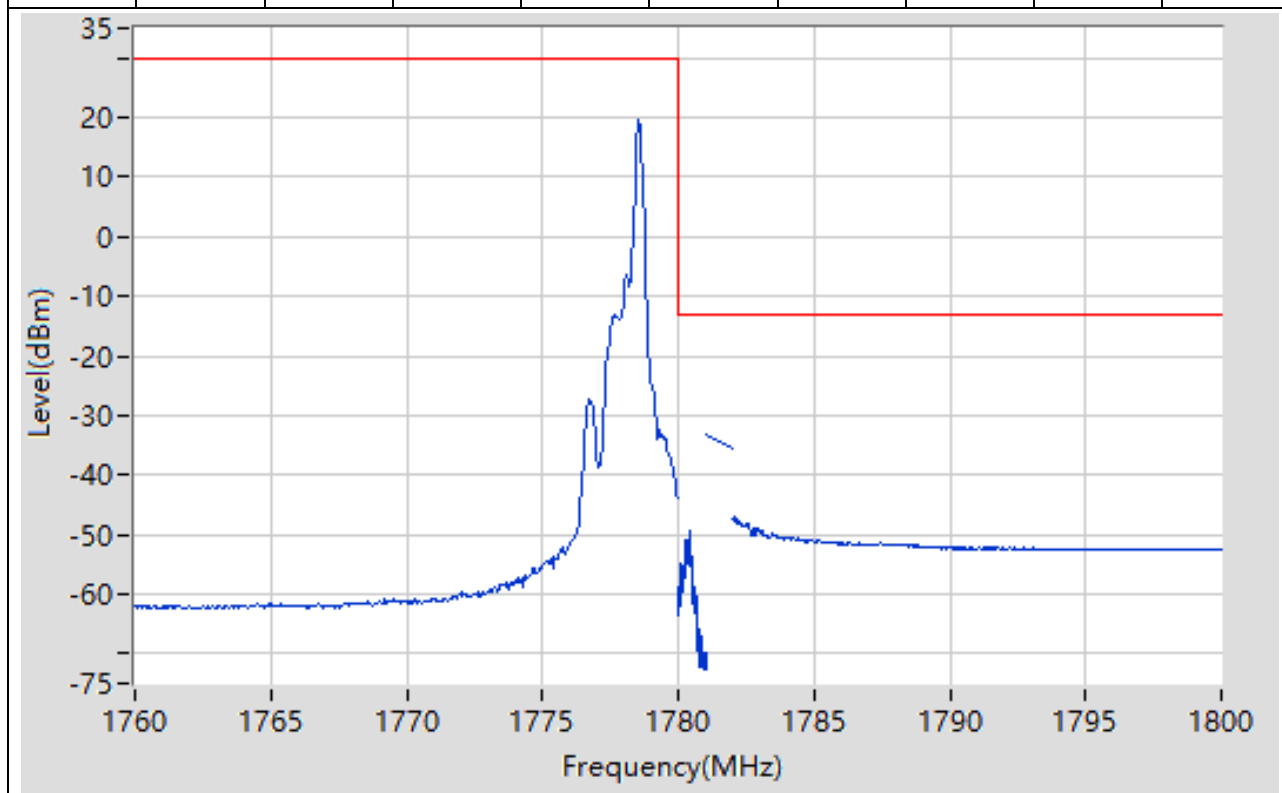
11.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:132072, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-41.55	-13	28.55	Pass	401
1708	1709	1	RMS	1709	-27.41	-13	14.41	Pass	2
1709	1710	0.015	RMS	1709.998	-40.31	-13	27.31	Pass	401
1710	1730	0.1	RMS	1711.6	13.1	30	16.9	Pass	401



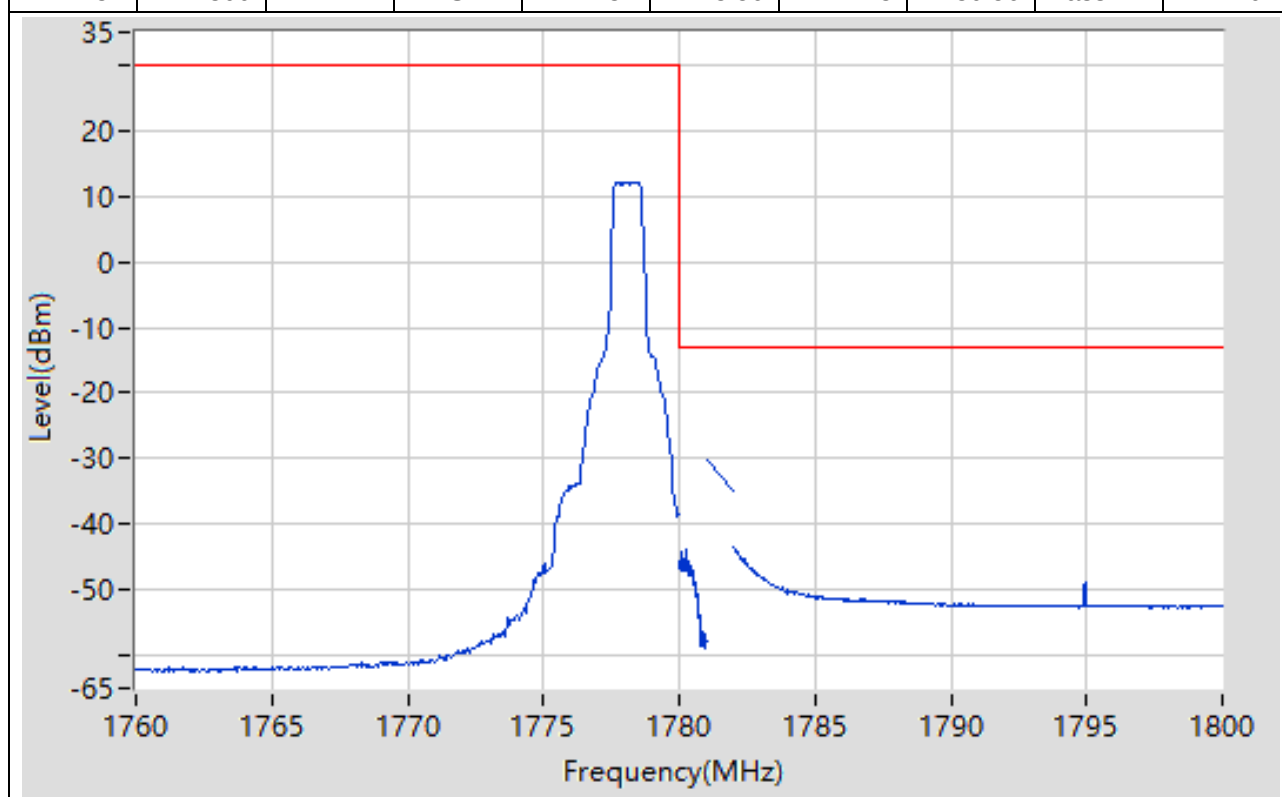
11.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:132572, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.55	19.43	30	10.57	Pass	401
1780	1781	0.002	RMS	1780.45	-49.18	-13	36.18	Pass	501
1781	1782	1	RMS	1781	-33.11	-13	20.11	Pass	2
1782	1800	1	RMS	1782.045	-47.05	-13	34.05	Pass	401



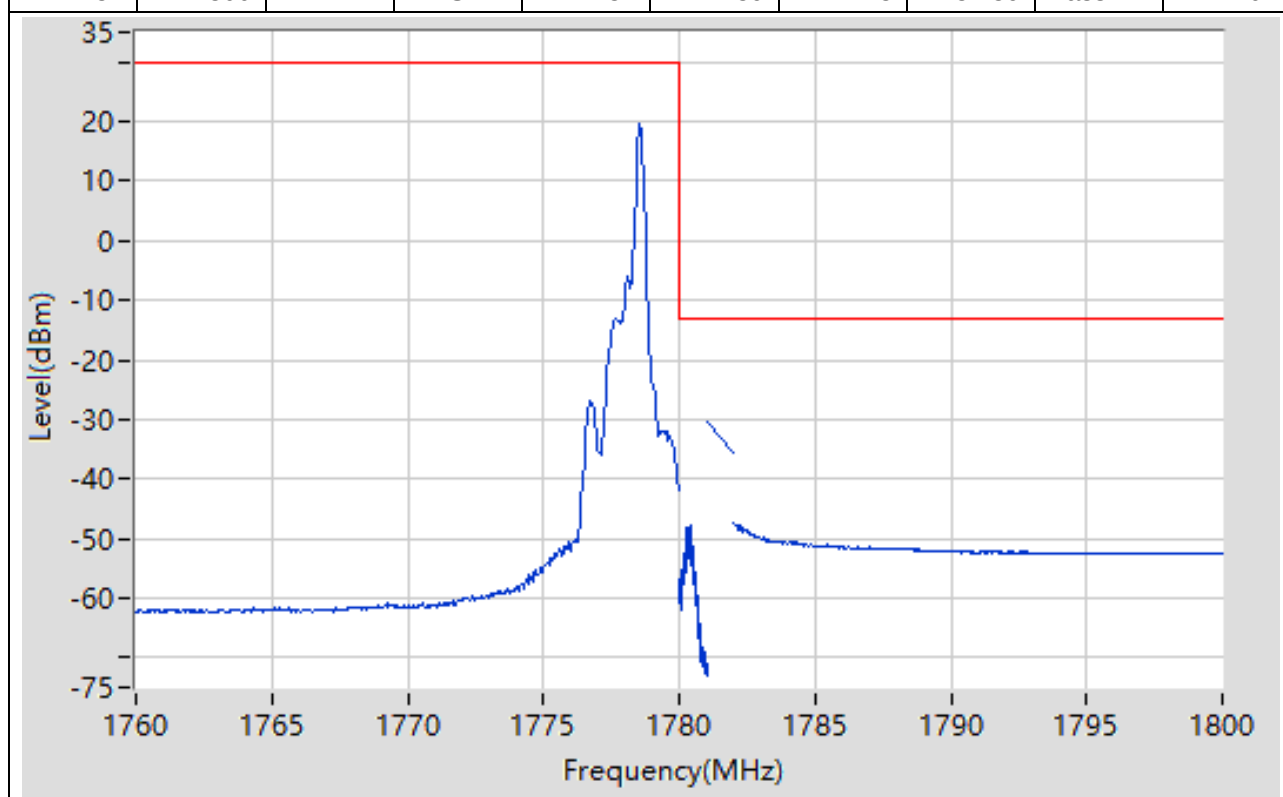
11.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:132572, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.05	12.23	30	17.77	Pass	401
1780	1781	0.015	RMS	1780.24	-43.85	-13	30.85	Pass	401
1781	1782	1	RMS	1781	-30.06	-13	17.06	Pass	2
1782	1800	1	RMS	1782	-43.56	-13	30.56	Pass	401



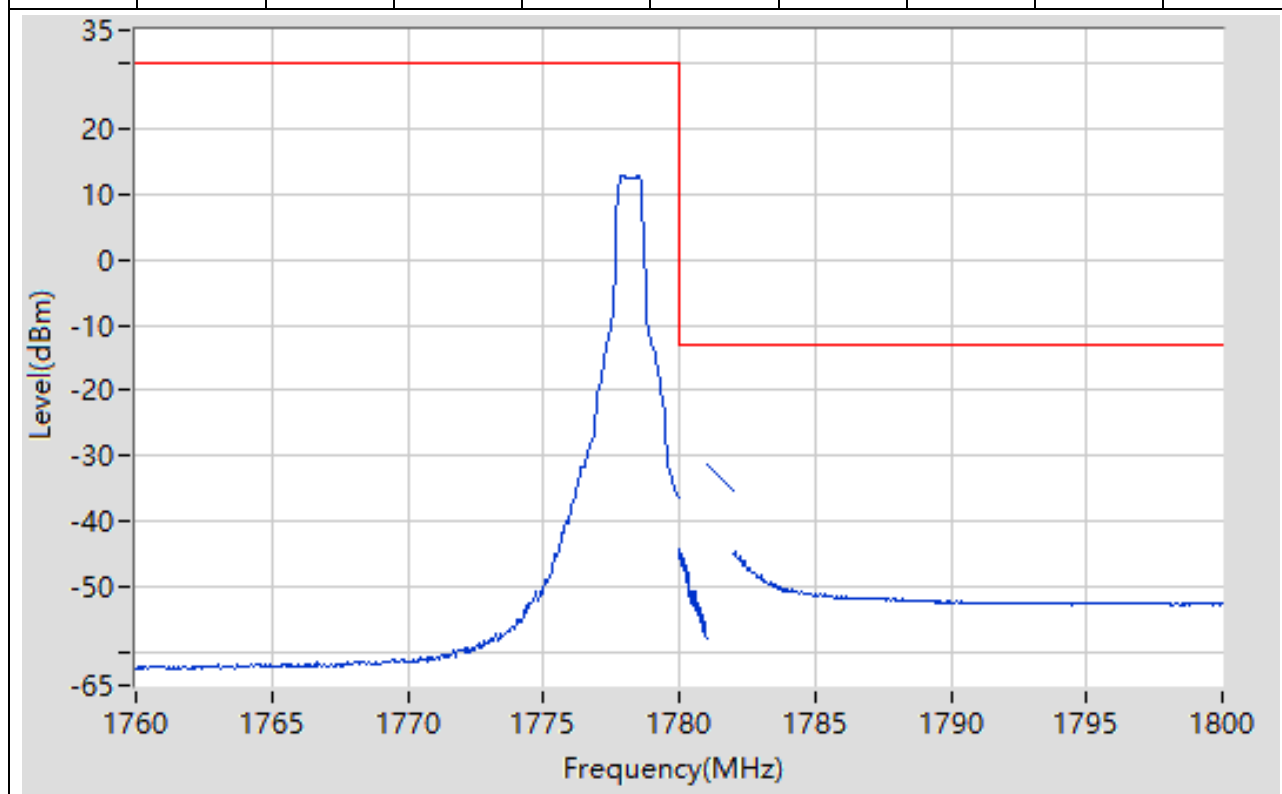
11.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:132572, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.55	19.47	30	10.53	Pass	401
1780	1781	0.002	RMS	1780.434	-47.64	-13	34.64	Pass	501
1781	1782	1	RMS	1781	-30.62	-13	17.62	Pass	2
1782	1800	1	RMS	1782	-47.39	-13	34.39	Pass	401



11.32. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:132572, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

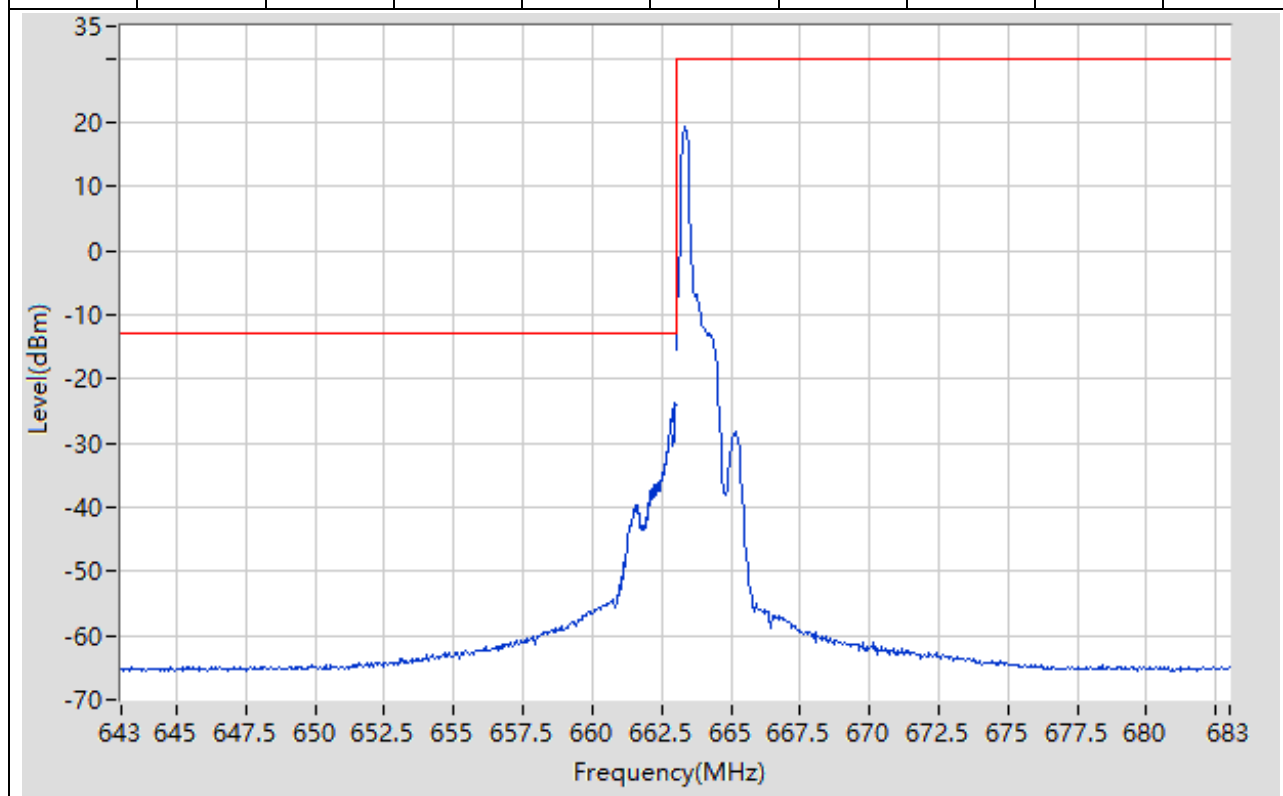
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.55	12.89	30	17.11	Pass	401
1780	1781	0.015	RMS	1780.043	-44.28	-13	31.28	Pass	401
1781	1782	1	RMS	1781	-31.31	-13	18.31	Pass	2
1782	1800	1	RMS	1782.045	-44.46	-13	31.46	Pass	401



12. Cat-M_Band71

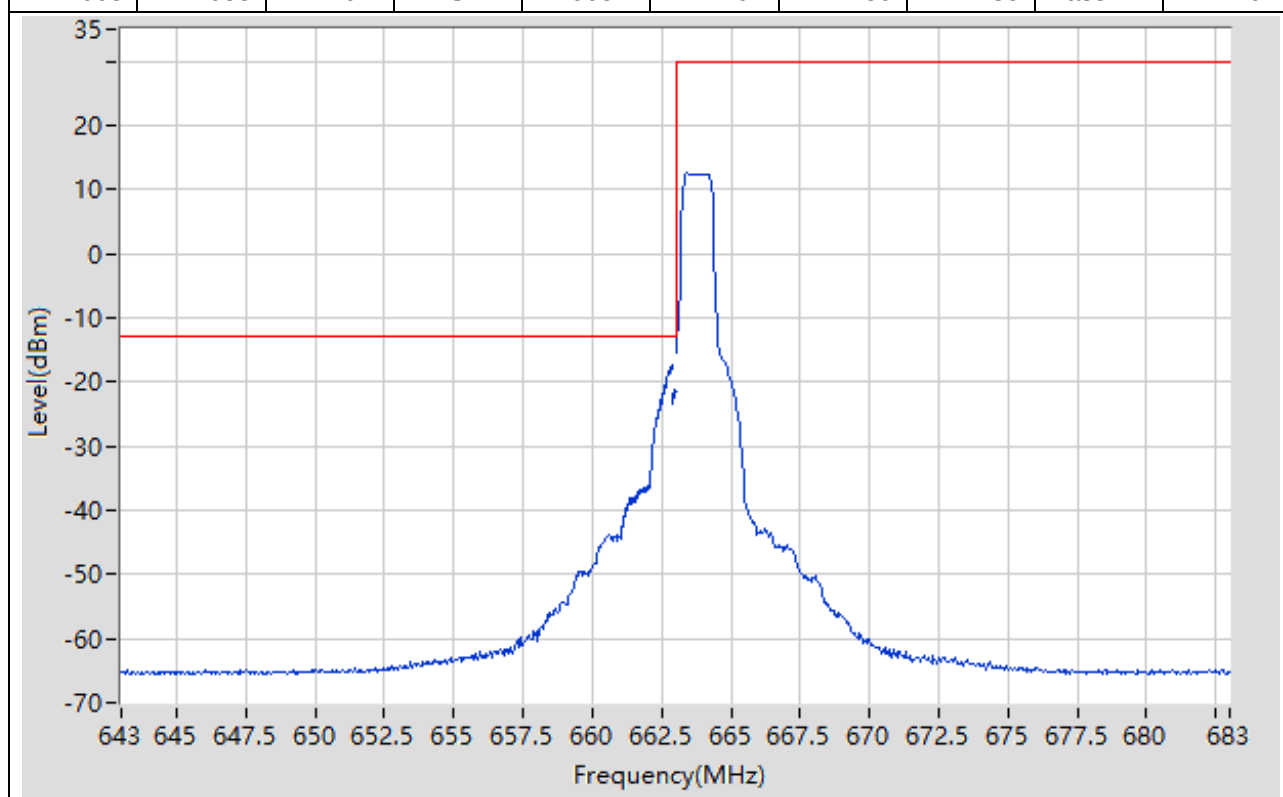
12.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-52.71	-13	39.71	Pass	401
661	662.9	0.1	RMS	662.891	-24.52	-13	11.52	Pass	401
662.9	663	0.03	RMS	663	-23.74	-13	10.74	Pass	401
663	683	0.1	RMS	663.3	19.41	30	10.59	Pass	401



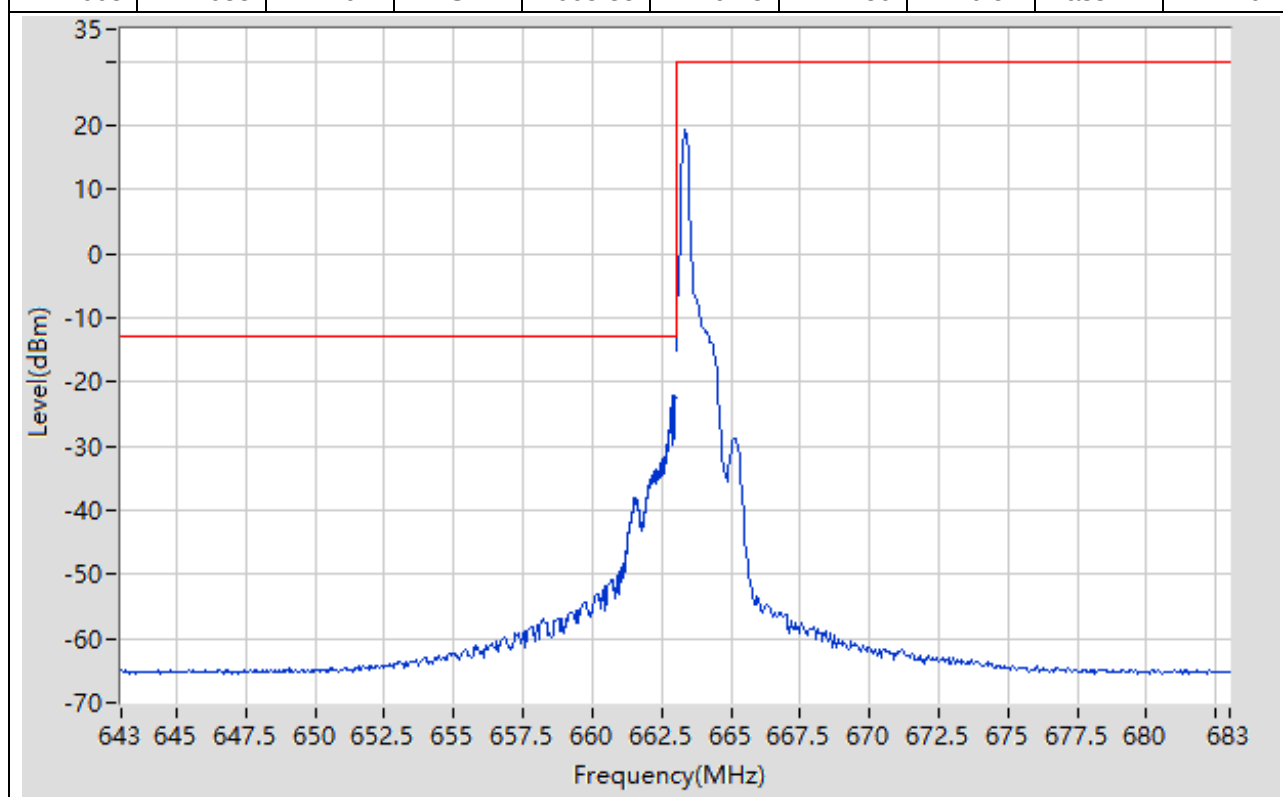
12.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.595	-43.88	-13	30.88	Pass	401
661	662.9	0.1	RMS	662.895	-17.36	-13	4.36	Pass	401
662.9	663	0.03	RMS	663	-21.22	-13	8.22	Pass	401
663	683	0.1	RMS	663.4	12.61	30	17.39	Pass	401



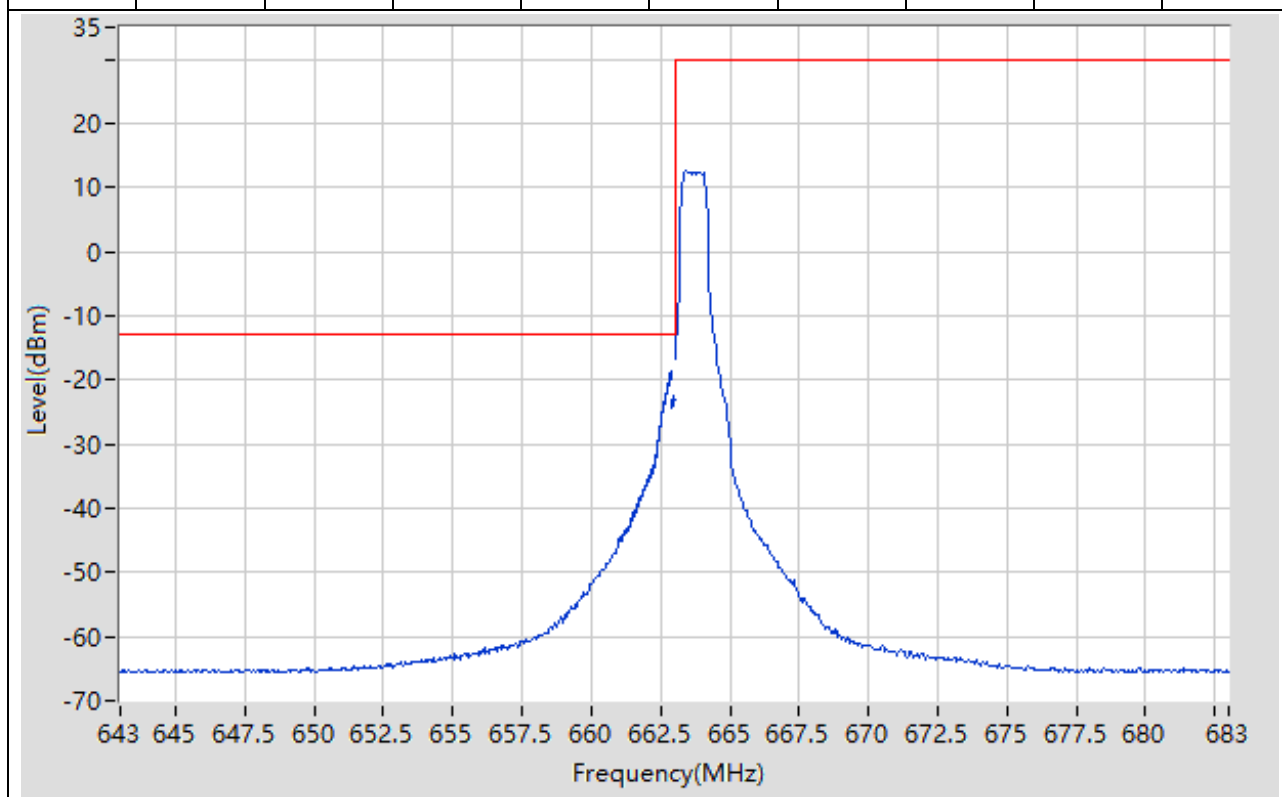
12.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-50.2	-13	37.2	Pass	401
661	662.9	0.1	RMS	662.886	-22.08	-13	9.08	Pass	401
662.9	663	0.03	RMS	662.997	-22.27	-13	9.27	Pass	401
663	683	0.1	RMS	663.35	19.43	30	10.57	Pass	401



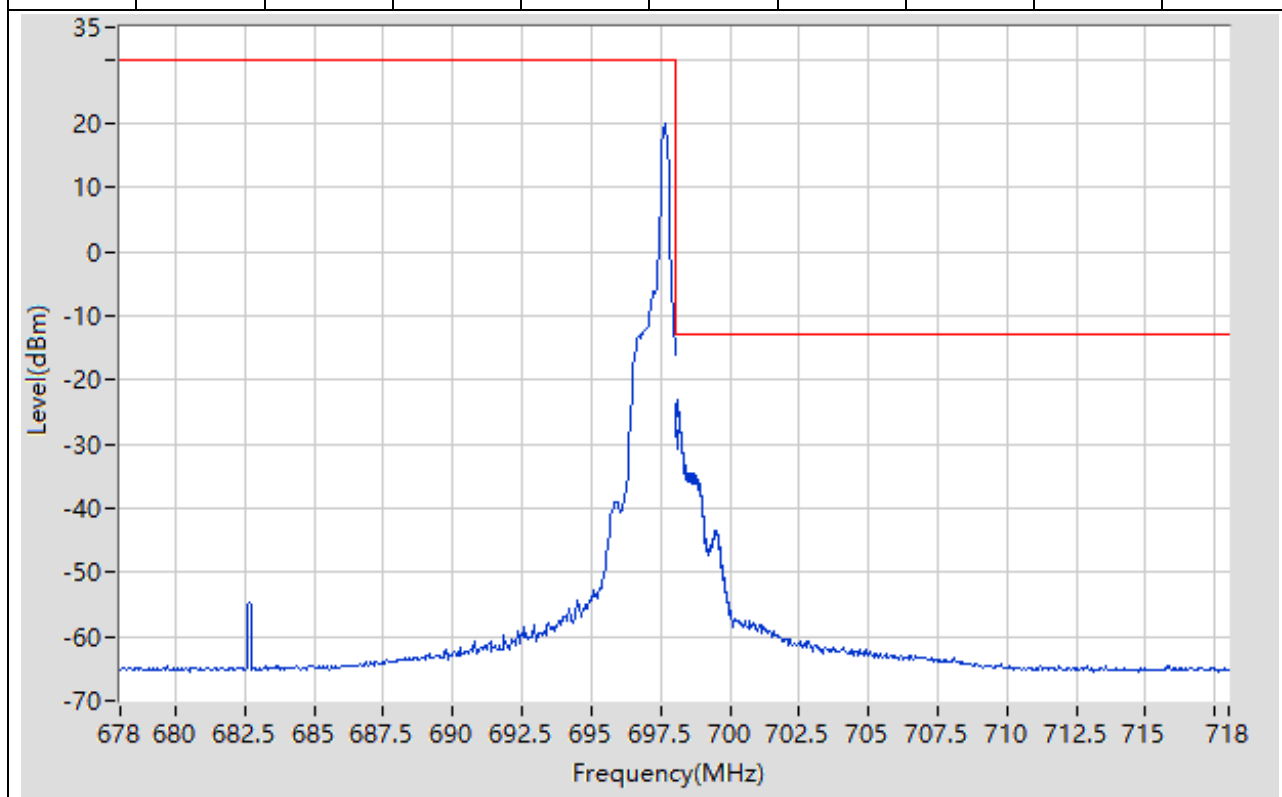
12.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-44.95	-13	31.95	Pass	401
661	662.9	0.1	RMS	662.886	-18.48	-13	5.48	Pass	401
662.9	663	0.03	RMS	663	-22.45	-13	9.45	Pass	401
663	683	0.1	RMS	663.4	12.51	30	17.49	Pass	401



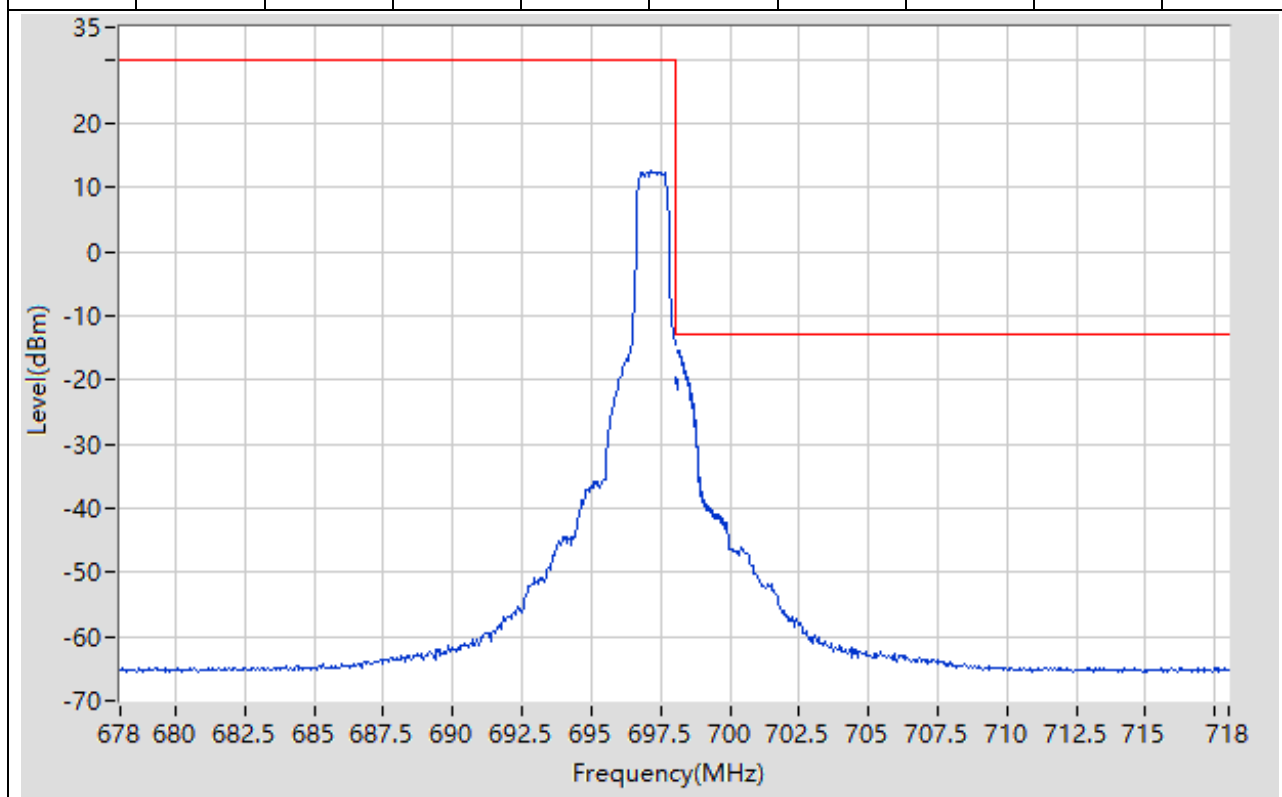
12.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.65	19.84	30	10.16	Pass	401
698	698.1	0.03	RMS	698.002	-23.84	-13	10.84	Pass	401
698.1	700	0.1	RMS	698.1	-23.18	-13	10.18	Pass	401
700	718	0.1	RMS	700	-56.12	-13	43.12	Pass	401



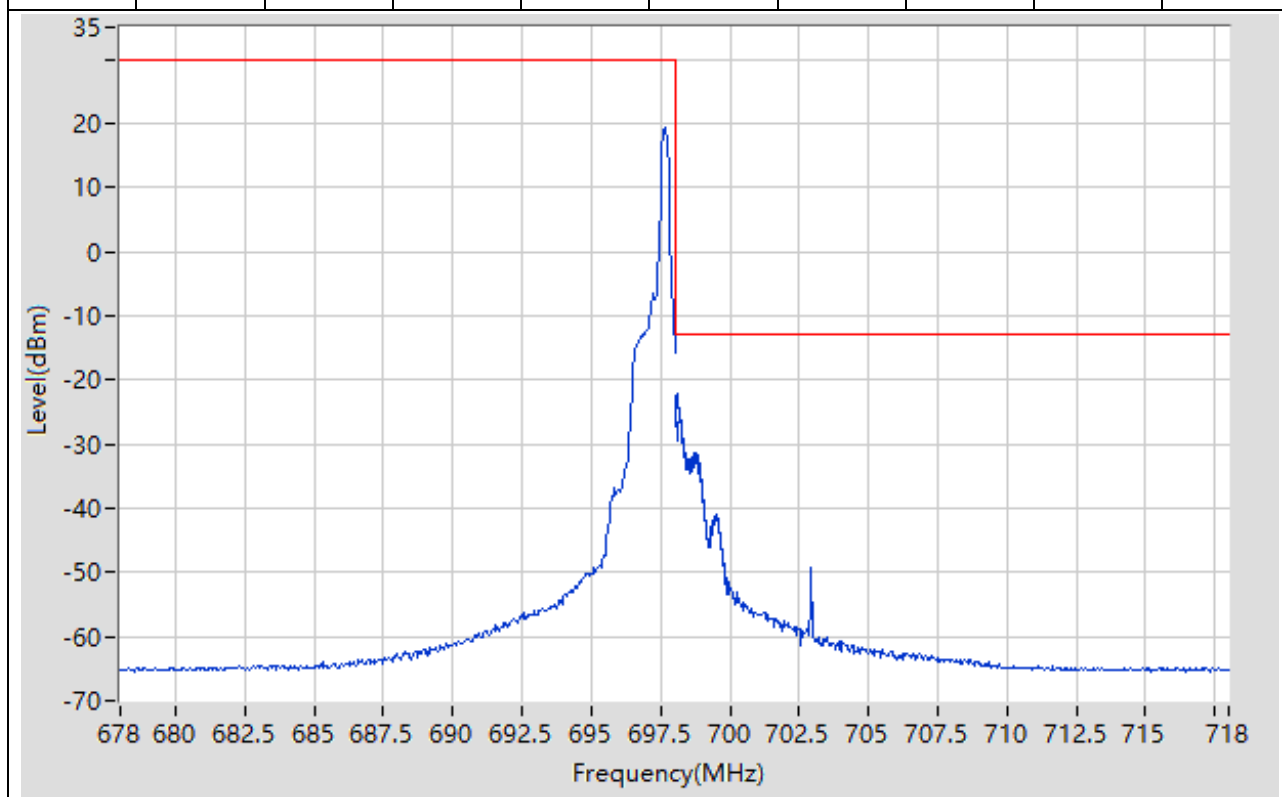
12.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.15	12.55	30	17.45	Pass	401
698	698.1	0.03	RMS	698.066	-19.47	-13	6.47	Pass	401
698.1	700	0.1	RMS	698.114	-15.28	-13	2.28	Pass	401
700	718	0.1	RMS	700.405	-46.15	-13	33.15	Pass	401



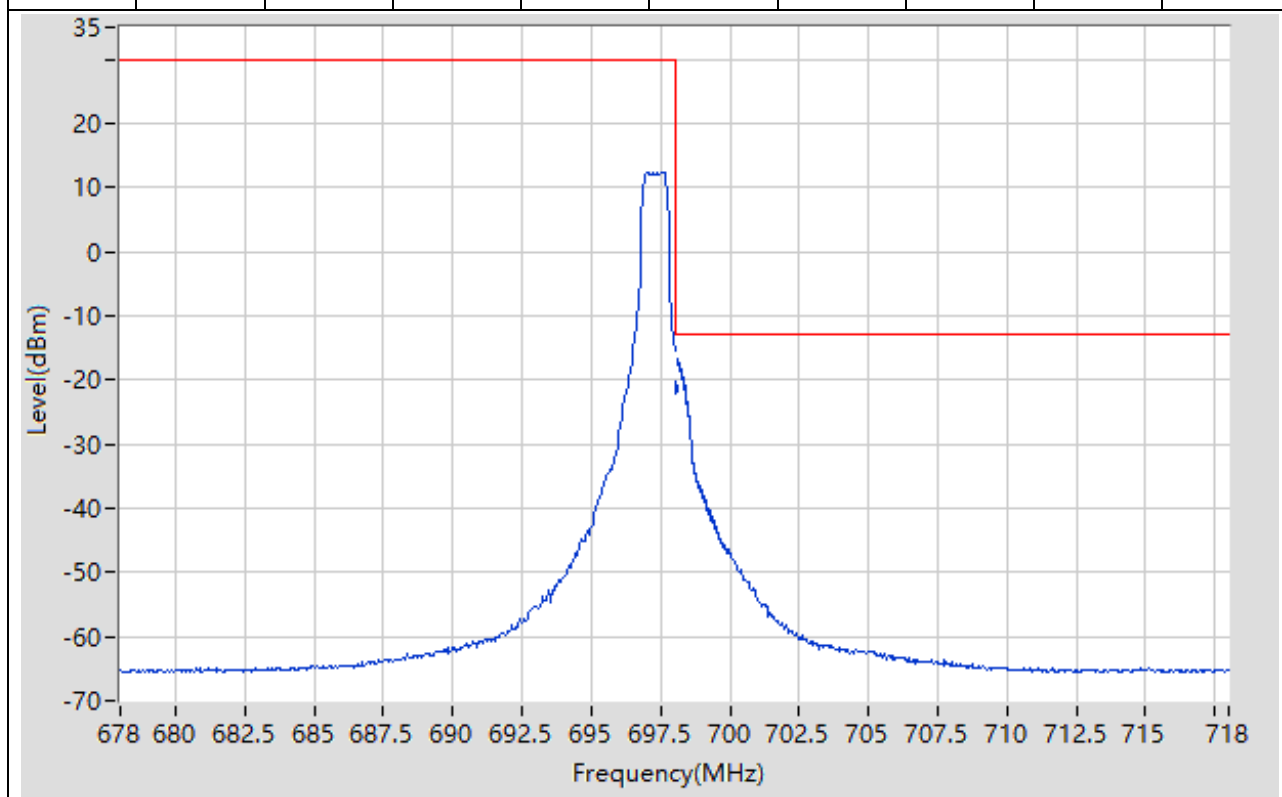
12.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:133447, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.65	19.45	30	10.55	Pass	401
698	698.1	0.03	RMS	698.001	-22.52	-13	9.52	Pass	401
698.1	700	0.1	RMS	698.105	-22.14	-13	9.14	Pass	401
700	718	0.1	RMS	702.925	-49.29	-13	36.29	Pass	401



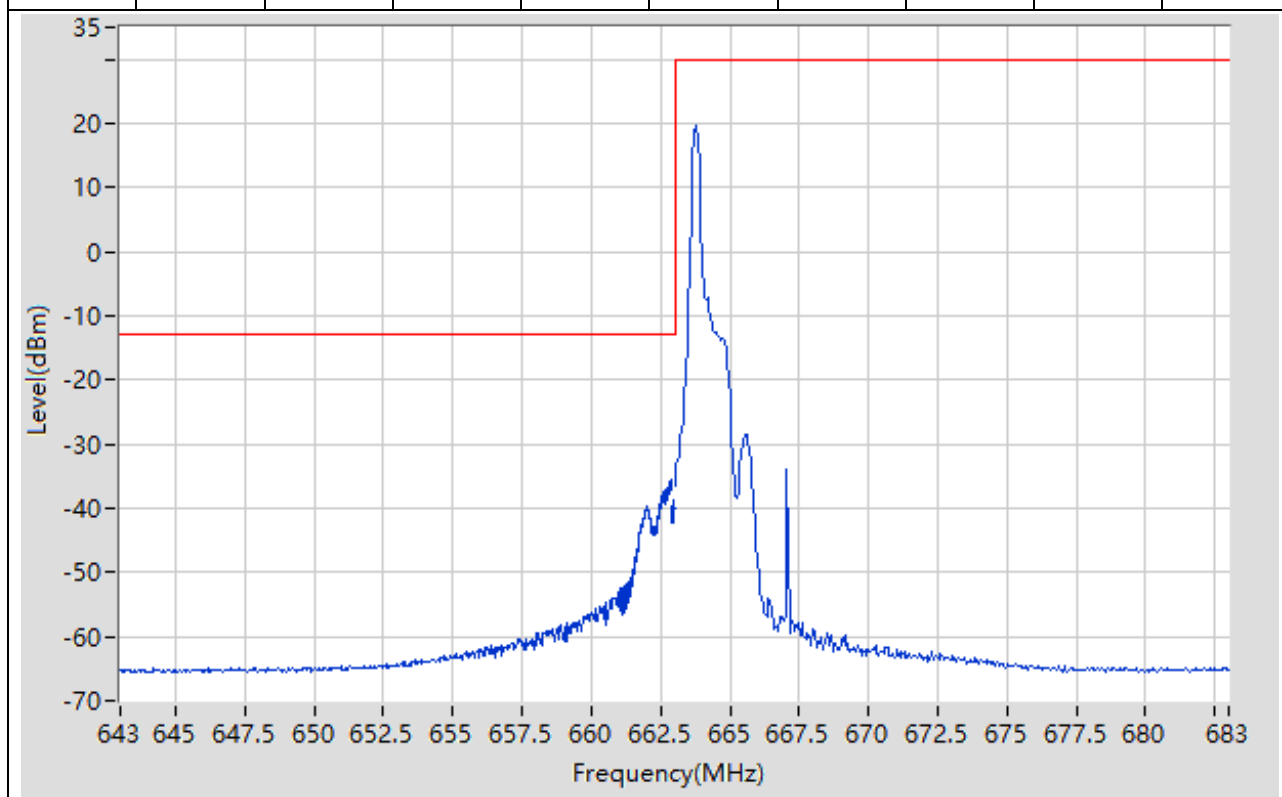
12.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.65	12.38	30	17.62	Pass	401
698	698.1	0.03	RMS	698.001	-20.35	-13	7.35	Pass	401
698.1	700	0.1	RMS	698.1	-16.63	-13	3.63	Pass	401
700	718	0.1	RMS	700	-46.96	-13	33.96	Pass	401



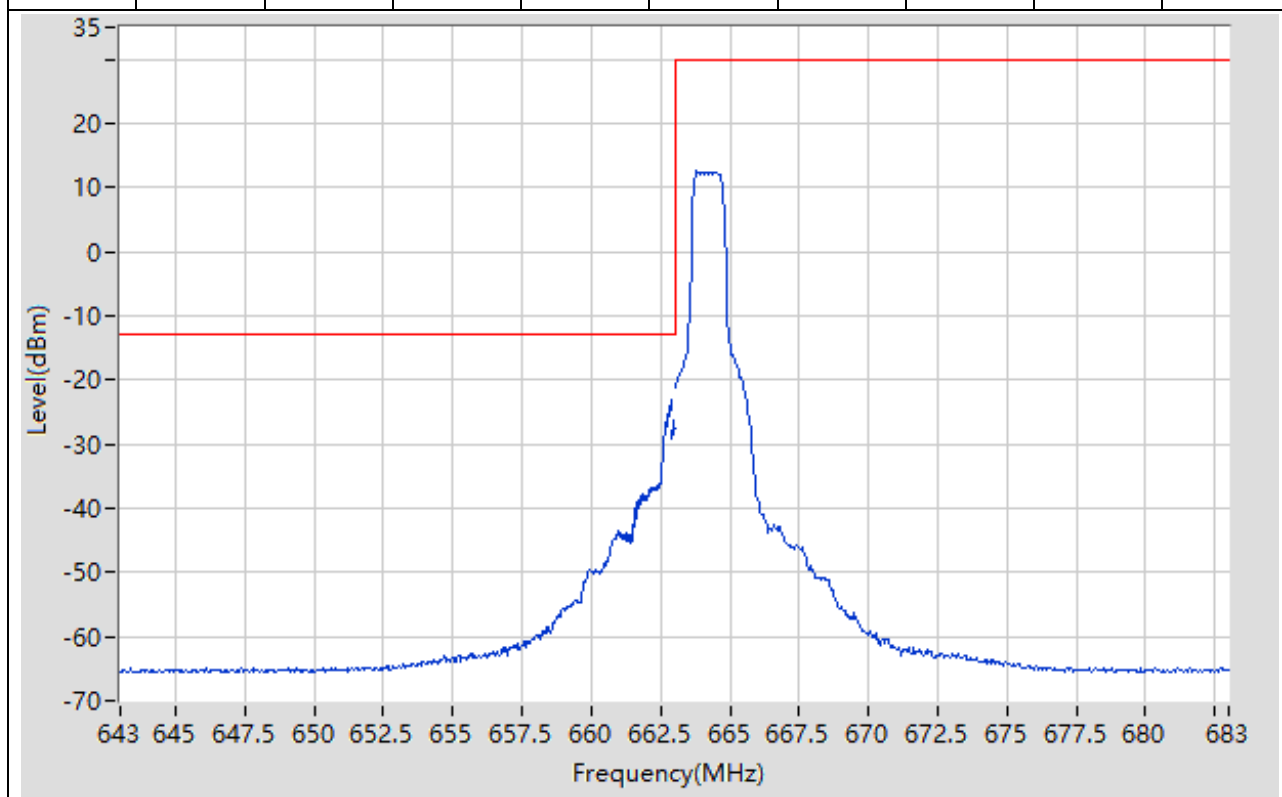
12.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-53.02	-13	40.02	Pass	401
661	662.9	0.1	RMS	662.891	-35.37	-13	22.37	Pass	401
662.9	663	0.03	RMS	662.997	-38.85	-13	25.85	Pass	401
663	683	0.1	RMS	663.75	19.73	30	10.27	Pass	401



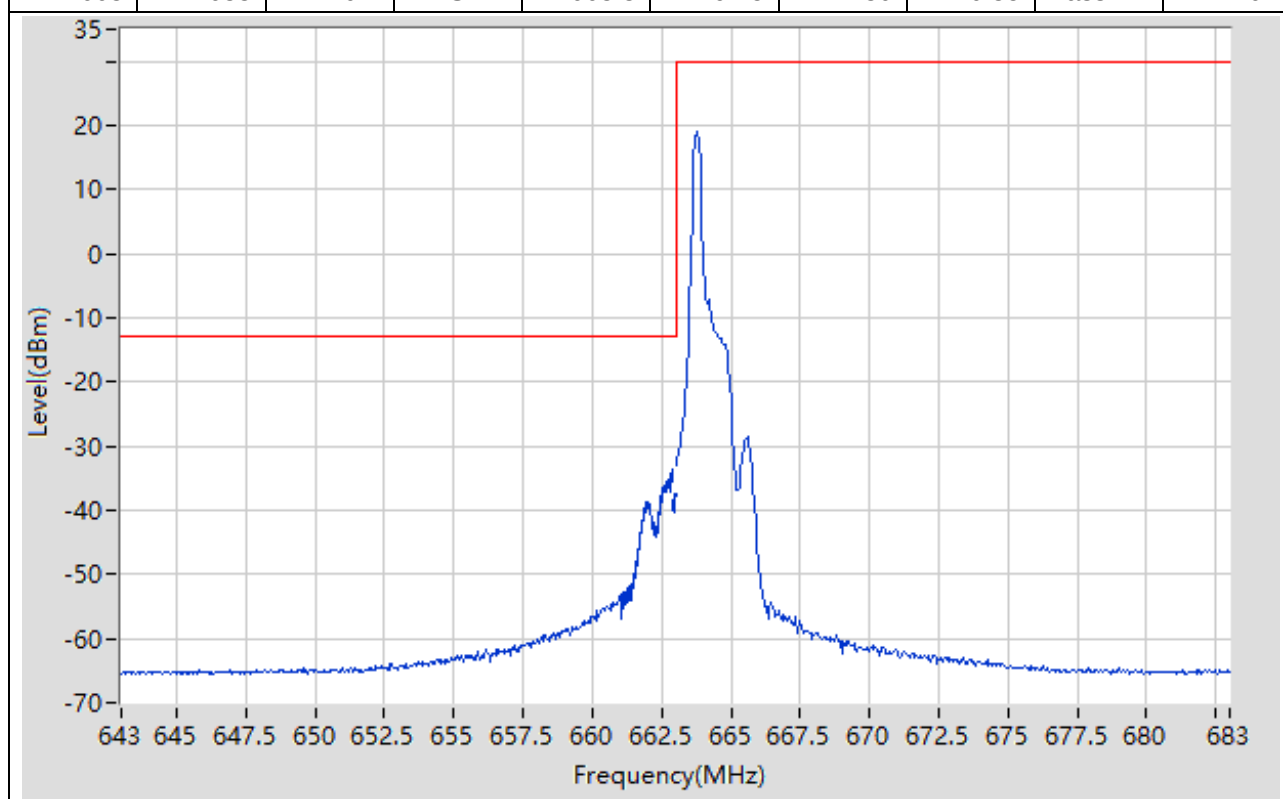
12.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.955	-43.92	-13	30.92	Pass	401
661	662.9	0.1	RMS	662.9	-23.08	-13	10.08	Pass	401
662.9	663	0.03	RMS	662.994	-26.19	-13	13.19	Pass	401
663	683	0.1	RMS	663.8	12.56	30	17.44	Pass	401



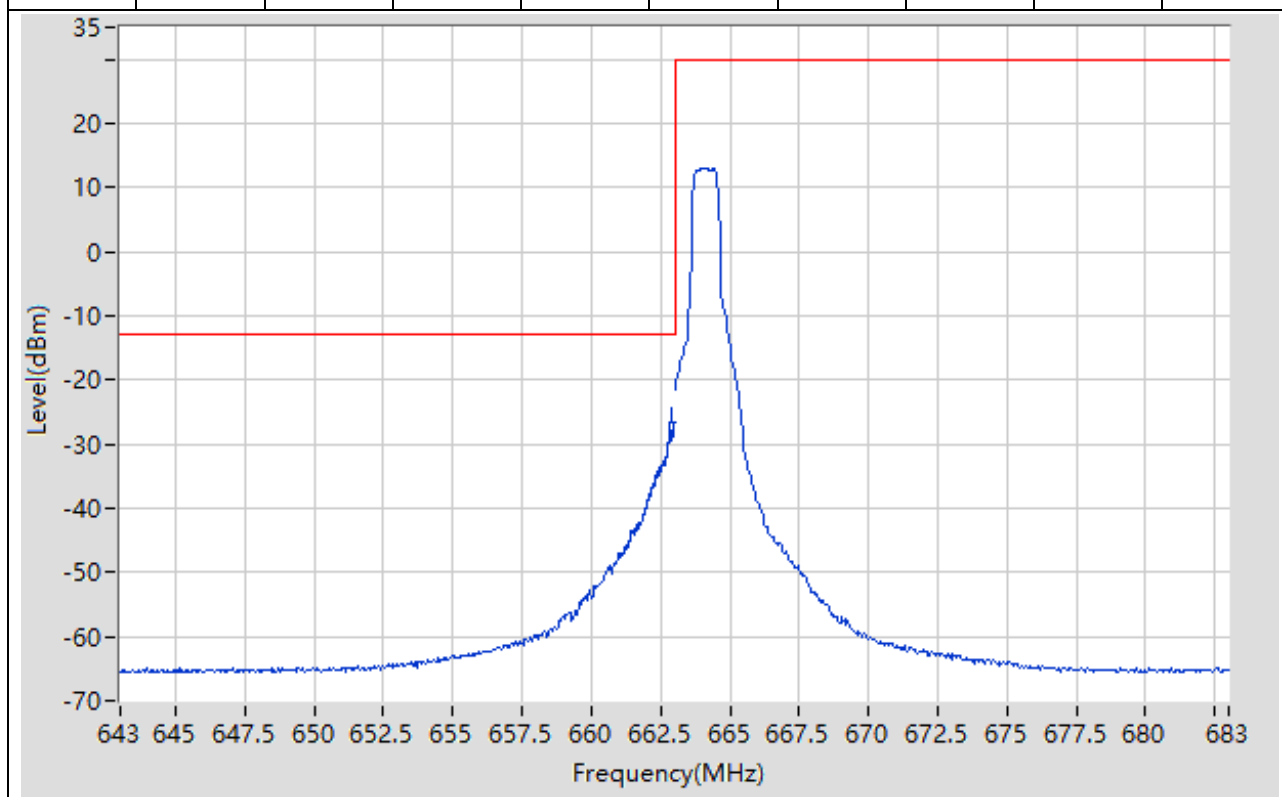
12.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-53.51	-13	40.51	Pass	401
661	662.9	0.1	RMS	662.9	-33.49	-13	20.49	Pass	401
662.9	663	0.03	RMS	662.993	-37.54	-13	24.54	Pass	401
663	683	0.1	RMS	663.8	19.15	30	10.85	Pass	401



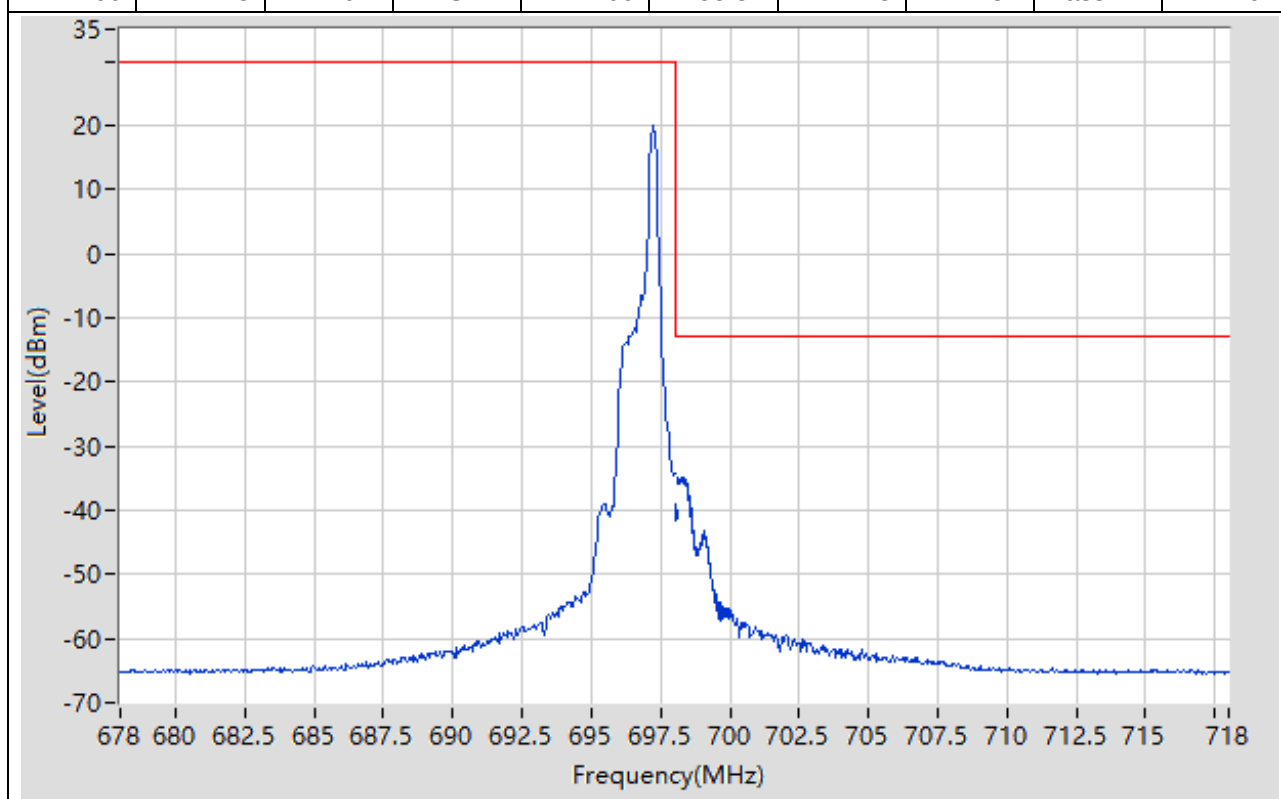
12.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-47.15	-13	34.15	Pass	401
661	662.9	0.1	RMS	662.9	-24.26	-13	11.26	Pass	401
662.9	663	0.03	RMS	663	-26.53	-13	13.53	Pass	401
663	683	0.1	RMS	664.4	13.07	30	16.93	Pass	401



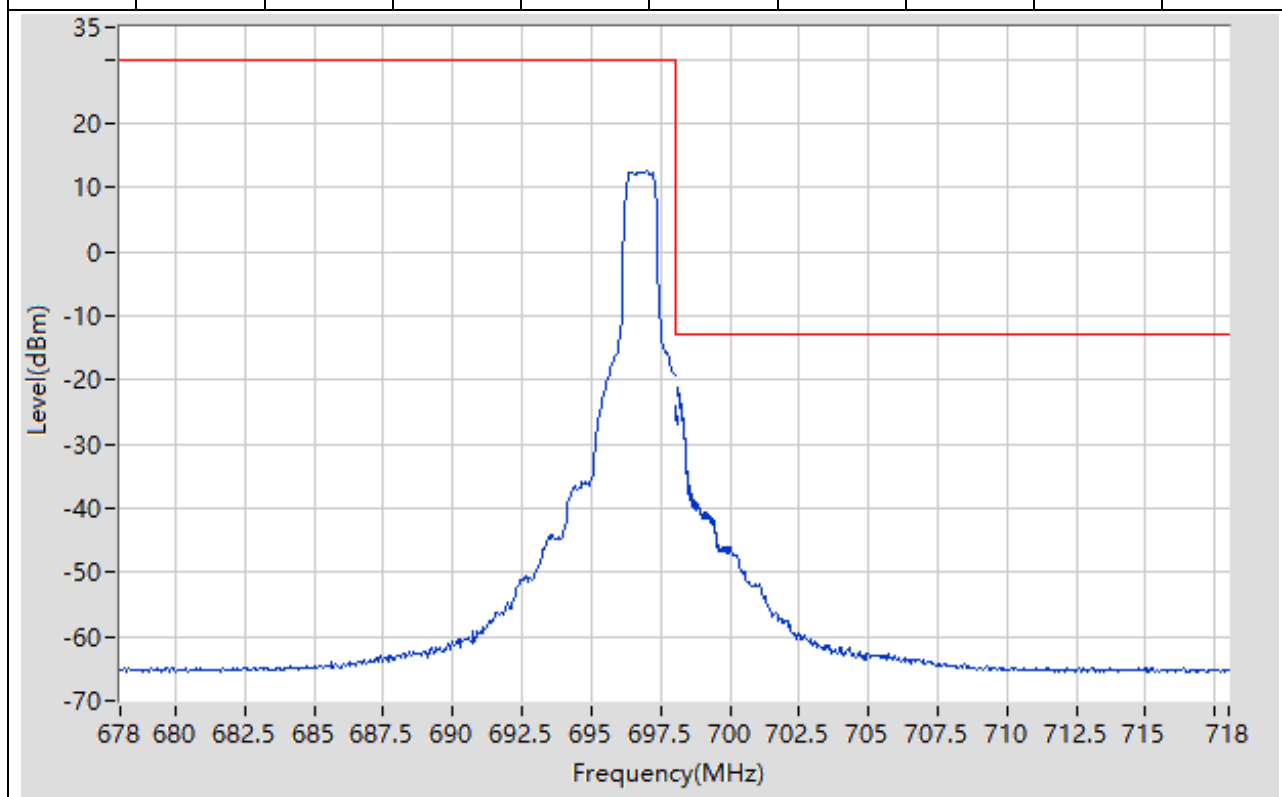
12.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.25	19.84	30	10.16	Pass	401
698	698.1	0.03	RMS	698.015	-39.13	-13	26.13	Pass	401
698.1	700	0.1	RMS	698.295	-34.74	-13	21.74	Pass	401
700	718	0.1	RMS	700	-55.84	-13	42.84	Pass	401



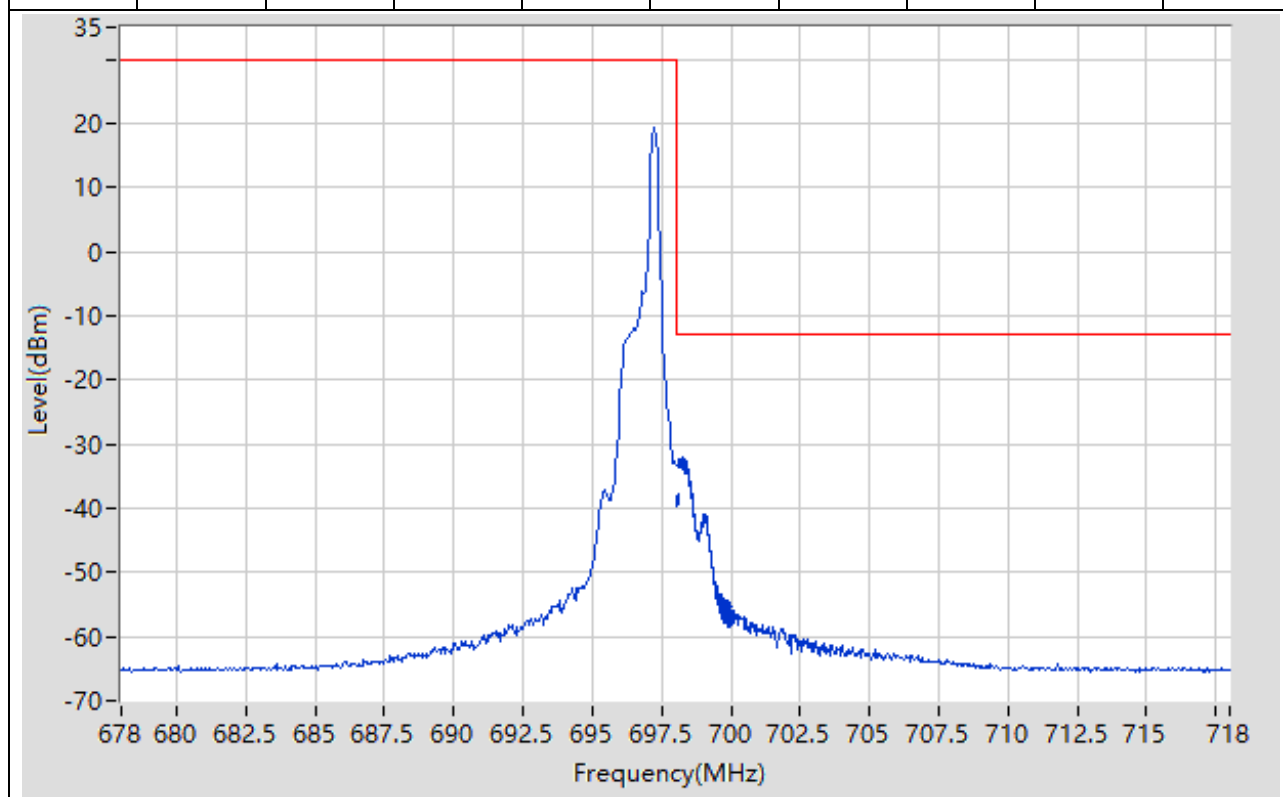
12.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697	12.51	30	17.49	Pass	401
698	698.1	0.03	RMS	698.001	-23.89	-13	10.89	Pass	401
698.1	700	0.1	RMS	698.114	-21.21	-13	8.21	Pass	401
700	718	0.1	RMS	700	-46.11	-13	33.11	Pass	401



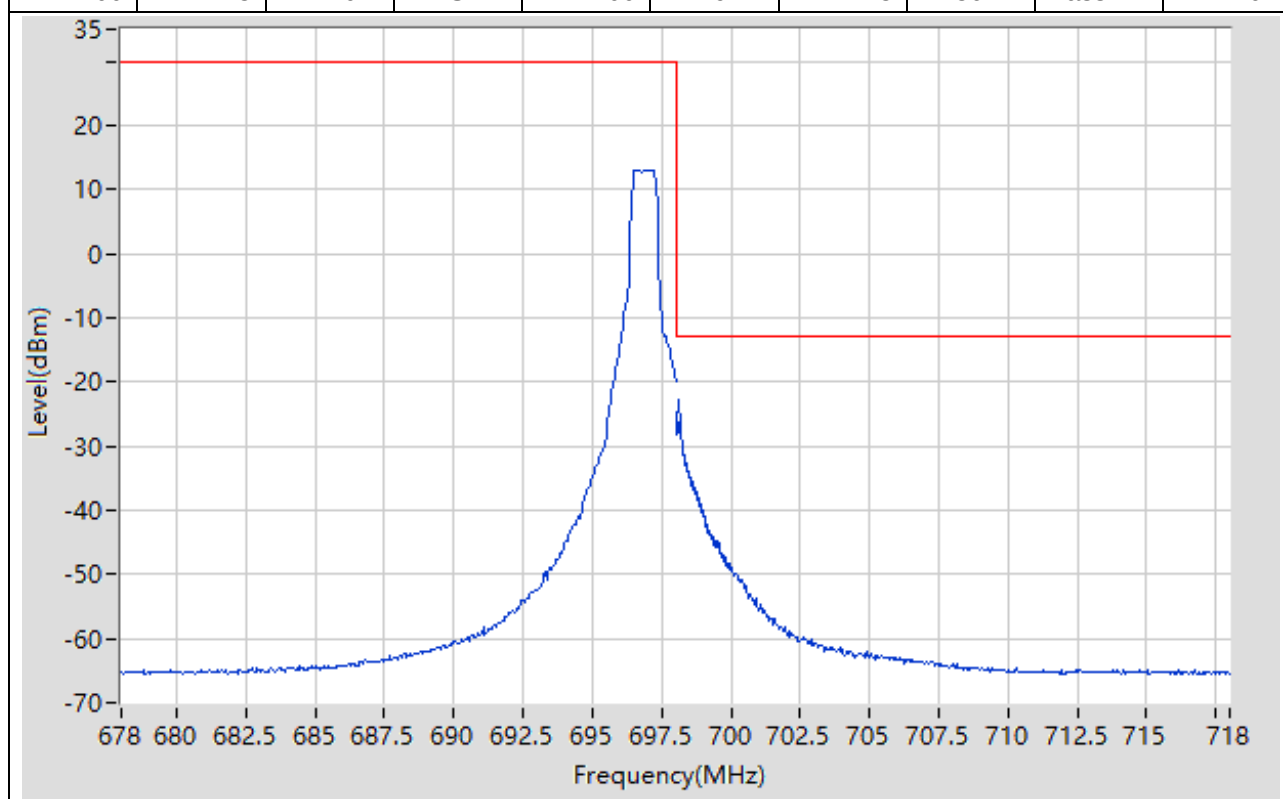
12.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697.25	19.36	30	10.64	Pass	401
698	698.1	0.03	RMS	698.1	-37.67	-13	24.67	Pass	401
698.1	700	0.1	RMS	698.247	-32.15	-13	19.15	Pass	401
700	718	0.1	RMS	700.09	-55.86	-13	42.86	Pass	401



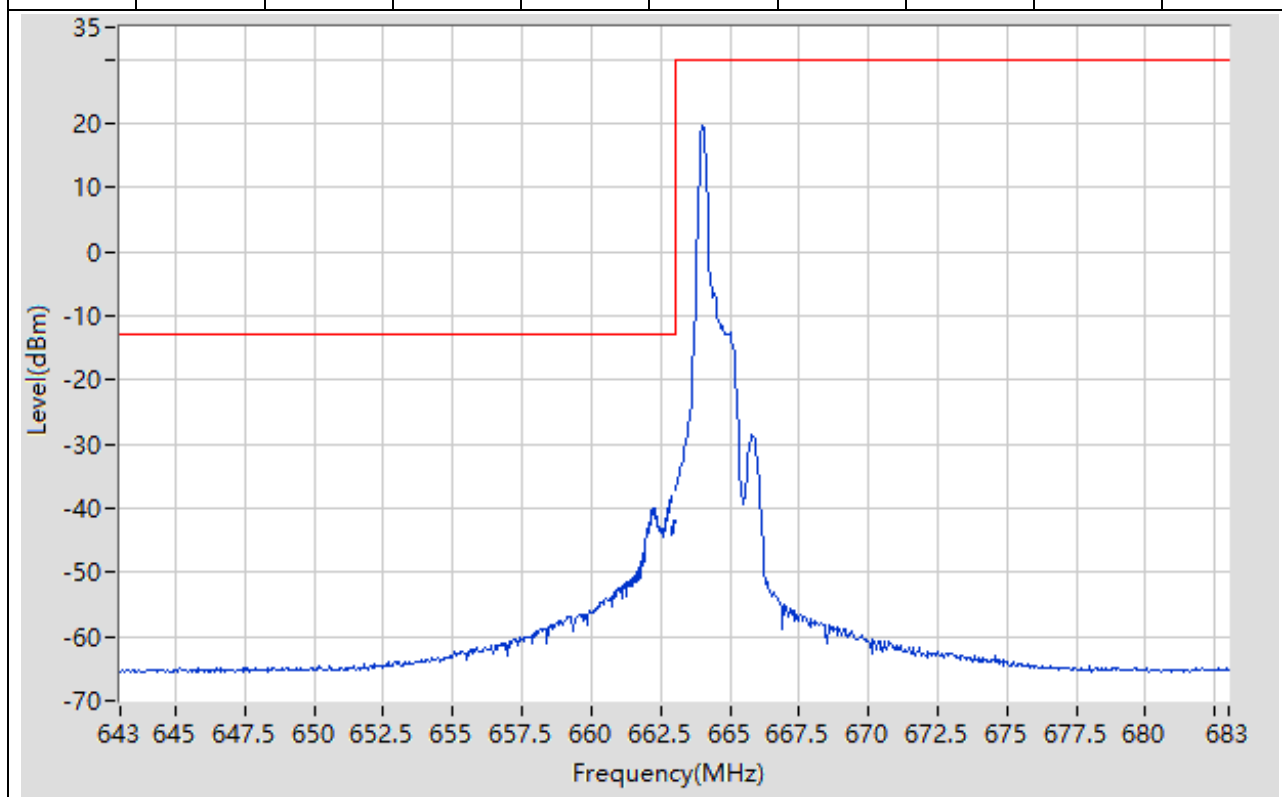
12.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.65	13.04	30	16.96	Pass	401
698	698.1	0.03	RMS	698.002	-24.81	-13	11.81	Pass	401
698.1	700	0.1	RMS	698.1	-22.75	-13	9.75	Pass	401
700	718	0.1	RMS	700	-49.14	-13	36.14	Pass	401



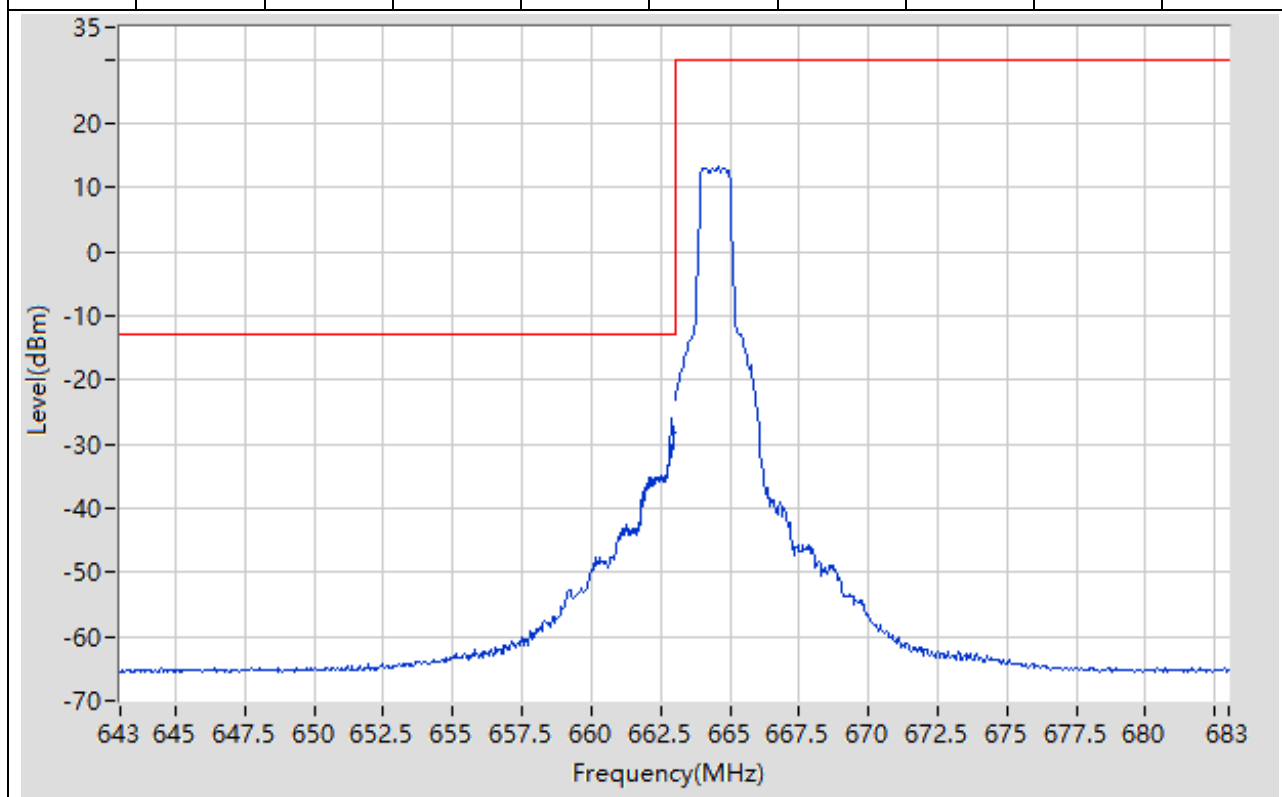
12.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-52.45	-13	39.45	Pass	401
661	662.9	0.1	RMS	662.895	-38.2	-13	25.2	Pass	401
662.9	663	0.03	RMS	662.981	-42.01	-13	29.01	Pass	401
663	683	0.1	RMS	664	19.7	30	10.3	Pass	401



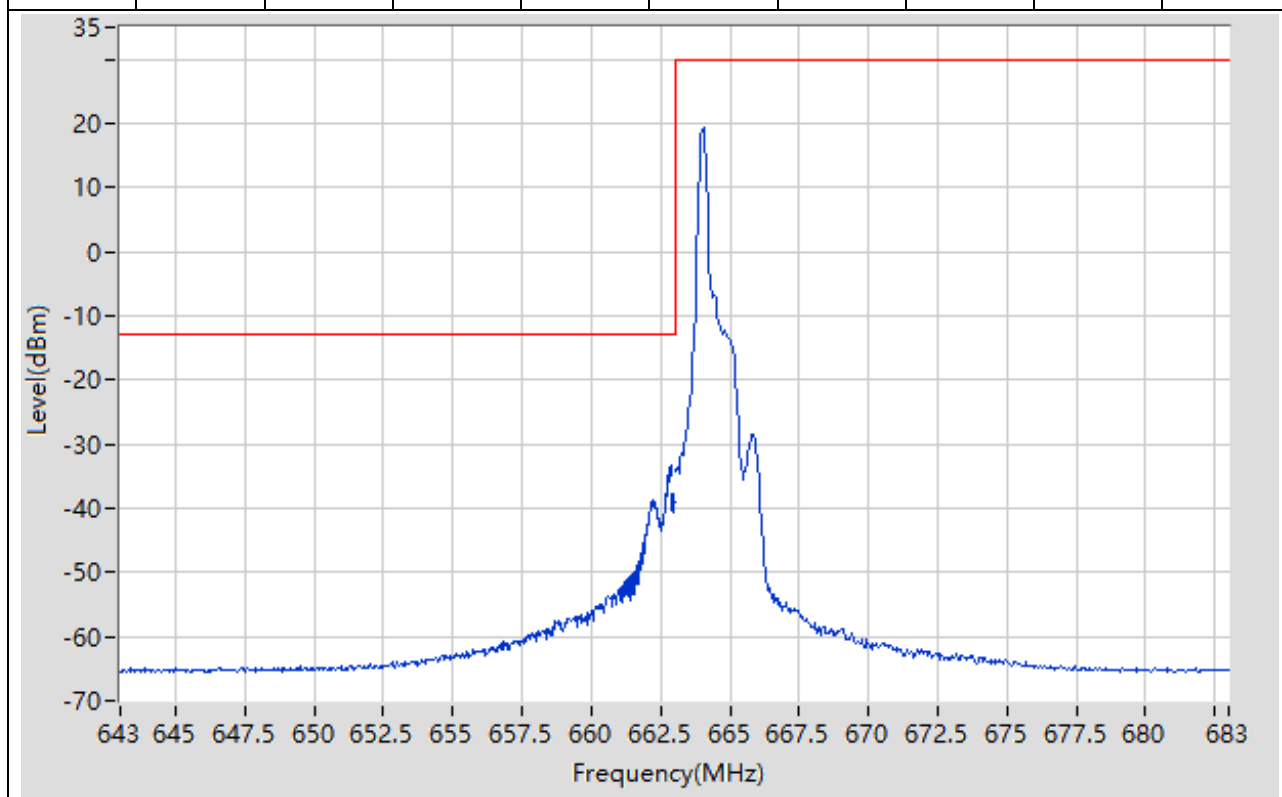
12.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-44.33	-13	31.33	Pass	401
661	662.9	0.1	RMS	662.9	-26.03	-13	13.03	Pass	401
662.9	663	0.03	RMS	662.99	-27.19	-13	14.19	Pass	401
663	683	0.1	RMS	664.6	13.4	30	16.6	Pass	401



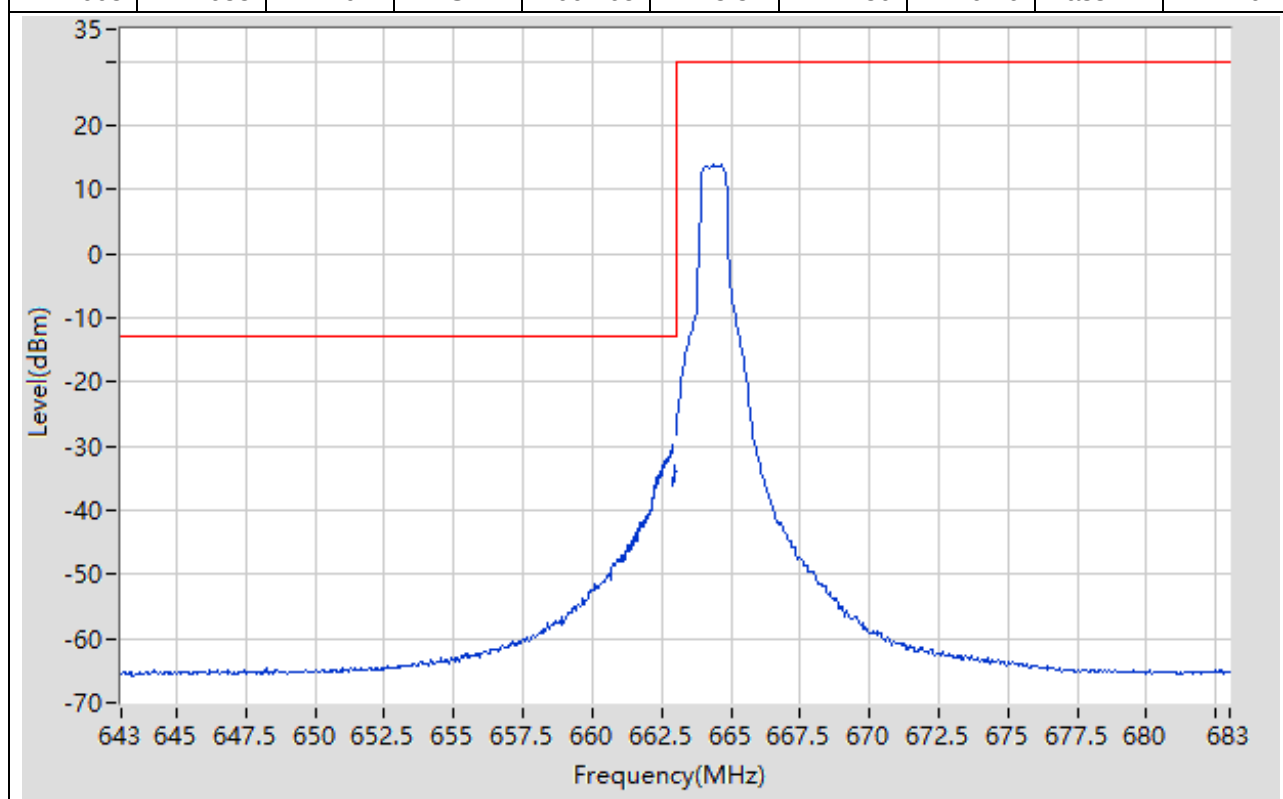
12.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-52.66	-13	39.66	Pass	401
661	662.9	0.1	RMS	662.881	-33.15	-13	20.15	Pass	401
662.9	663	0.03	RMS	662.923	-37.74	-13	24.74	Pass	401
663	683	0.1	RMS	664.05	19.32	30	10.68	Pass	401



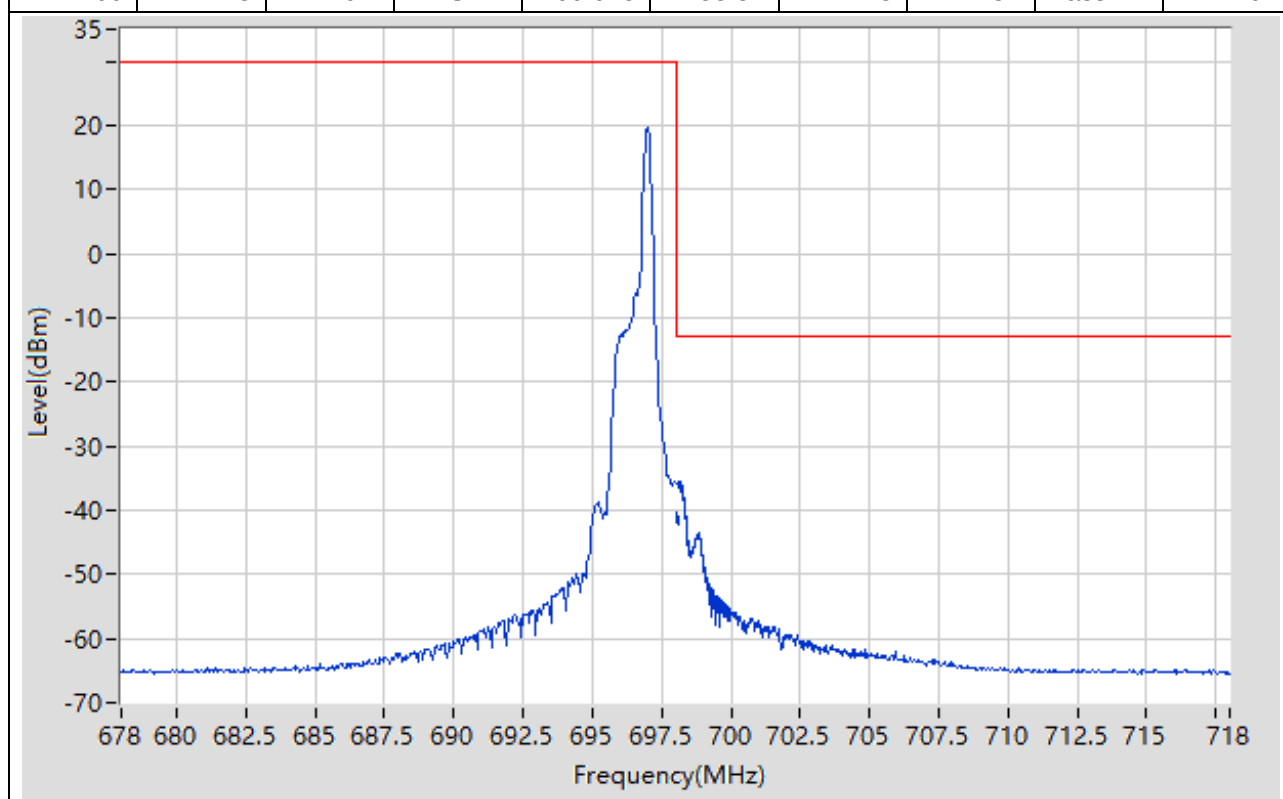
12.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.91	-47.63	-13	34.63	Pass	401
661	662.9	0.1	RMS	662.9	-29.86	-13	16.86	Pass	401
662.9	663	0.03	RMS	662.982	-33.13	-13	20.13	Pass	401
663	683	0.1	RMS	664.65	13.84	30	16.16	Pass	401



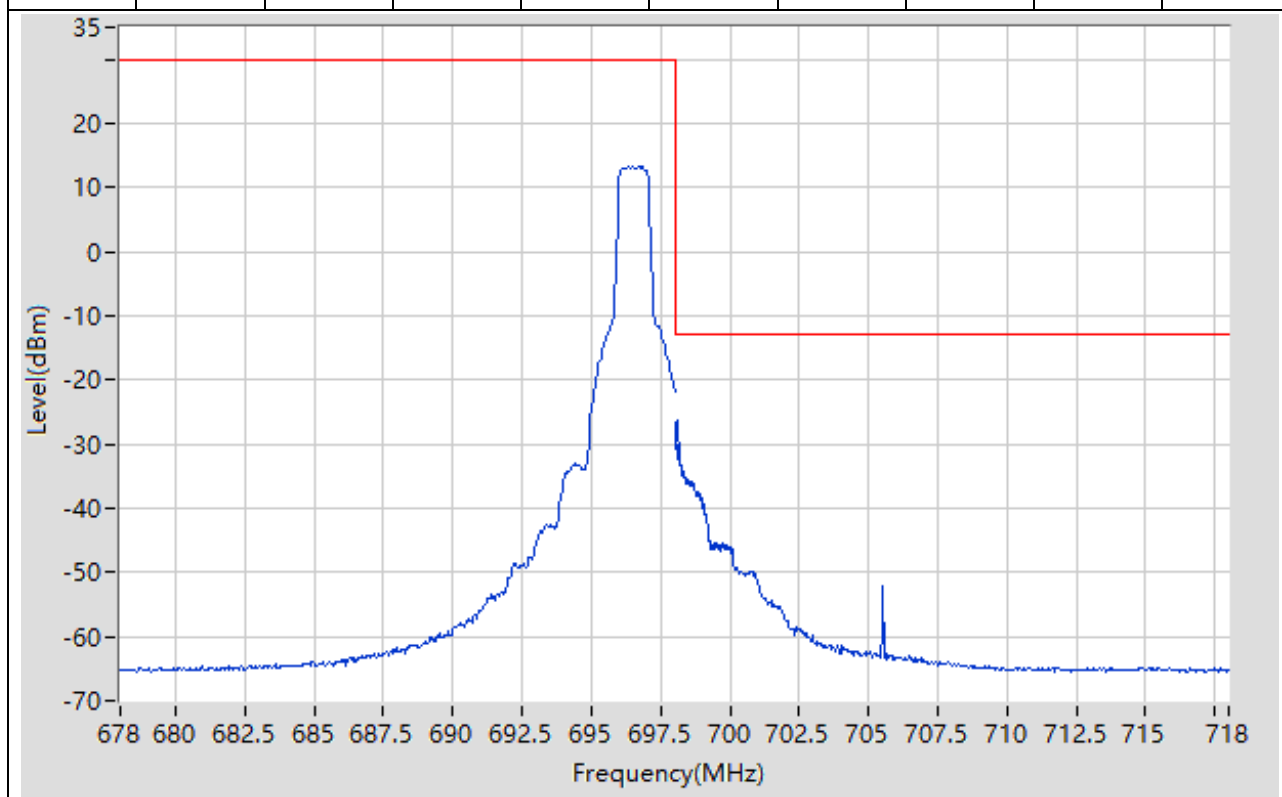
12.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697	19.65	30	10.35	Pass	401
698	698.1	0.03	RMS	698.002	-40.36	-13	27.36	Pass	401
698.1	700	0.1	RMS	698.152	-35.67	-13	22.67	Pass	401
700	718	0.1	RMS	700.045	-55.81	-13	42.81	Pass	401



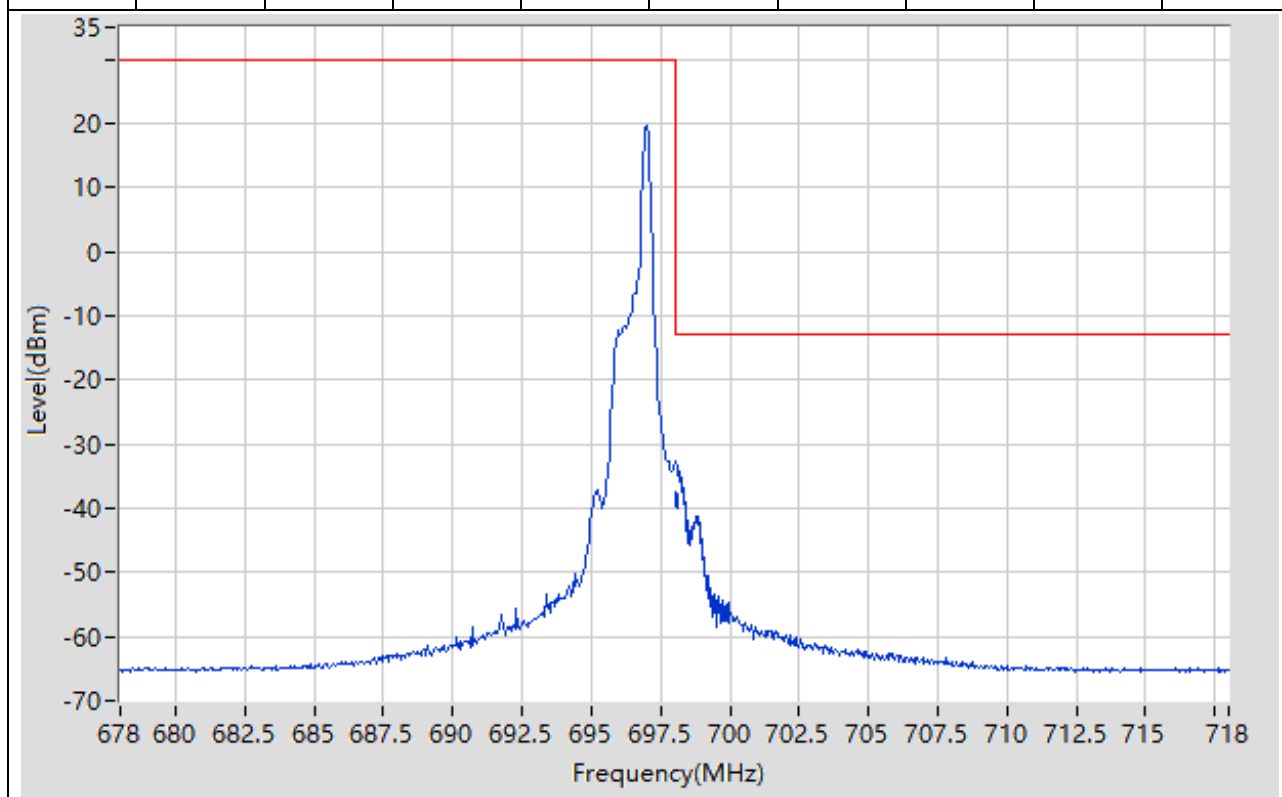
12.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.7	13.35	30	16.65	Pass	401
698	698.1	0.03	RMS	698.002	-26.59	-13	13.59	Pass	401
698.1	700	0.1	RMS	698.1	-26.35	-13	13.35	Pass	401
700	718	0.1	RMS	700	-46.19	-13	33.19	Pass	401



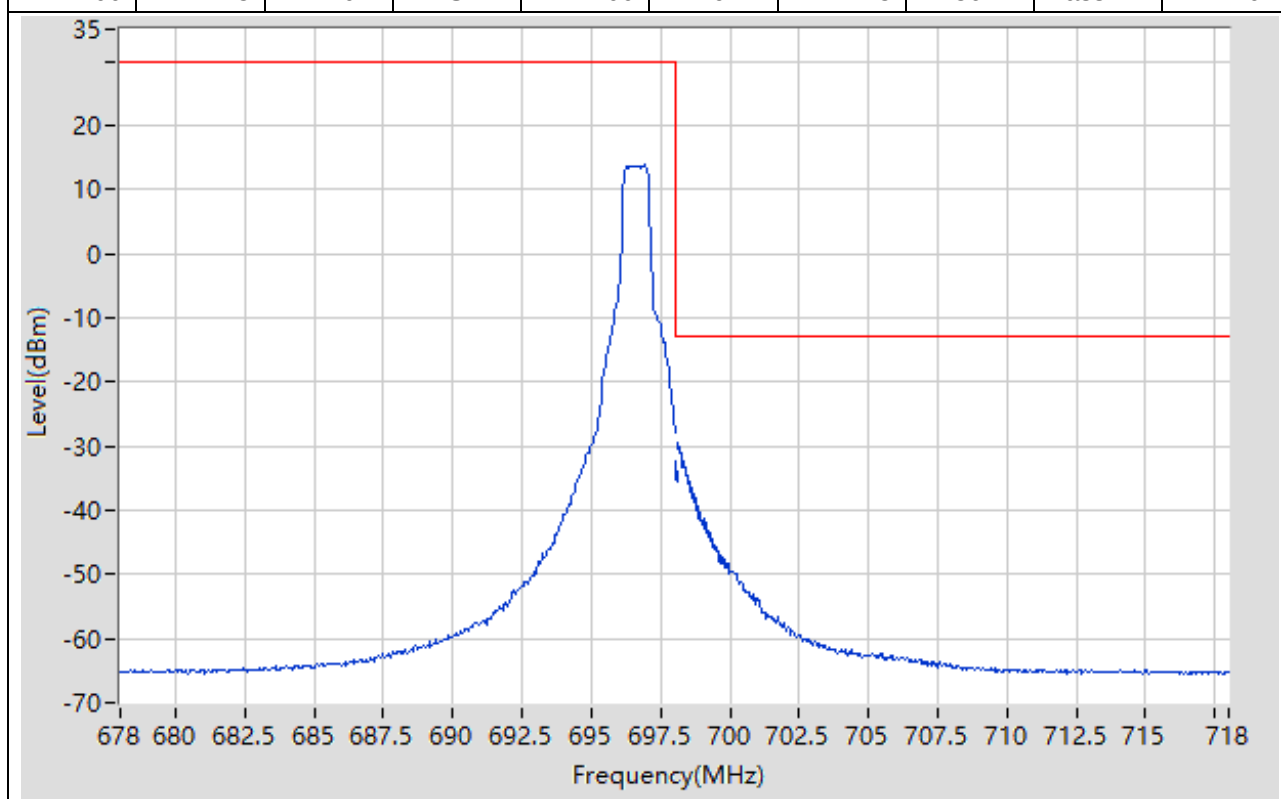
12.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	697	19.56	30	10.44	Pass	401
698	698.1	0.03	RMS	698.018	-37.3	-13	24.3	Pass	401
698.1	700	0.1	RMS	698.1	-33.29	-13	20.29	Pass	401
700	718	0.1	RMS	700	-56.12	-13	43.12	Pass	401



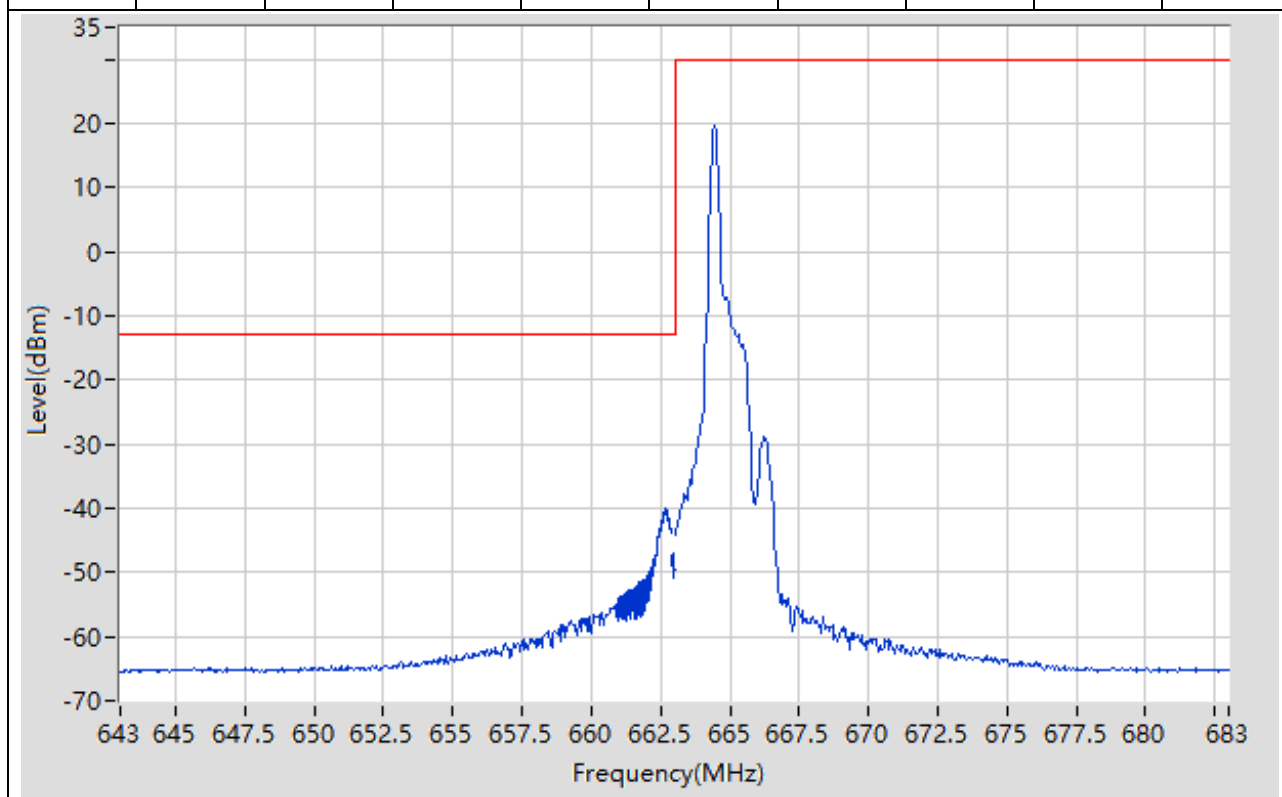
12.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.95	13.82	30	16.18	Pass	401
698	698.1	0.03	RMS	698.025	-32.27	-13	19.27	Pass	401
698.1	700	0.1	RMS	698.11	-29.49	-13	16.49	Pass	401
700	718	0.1	RMS	700	-49.44	-13	36.44	Pass	401



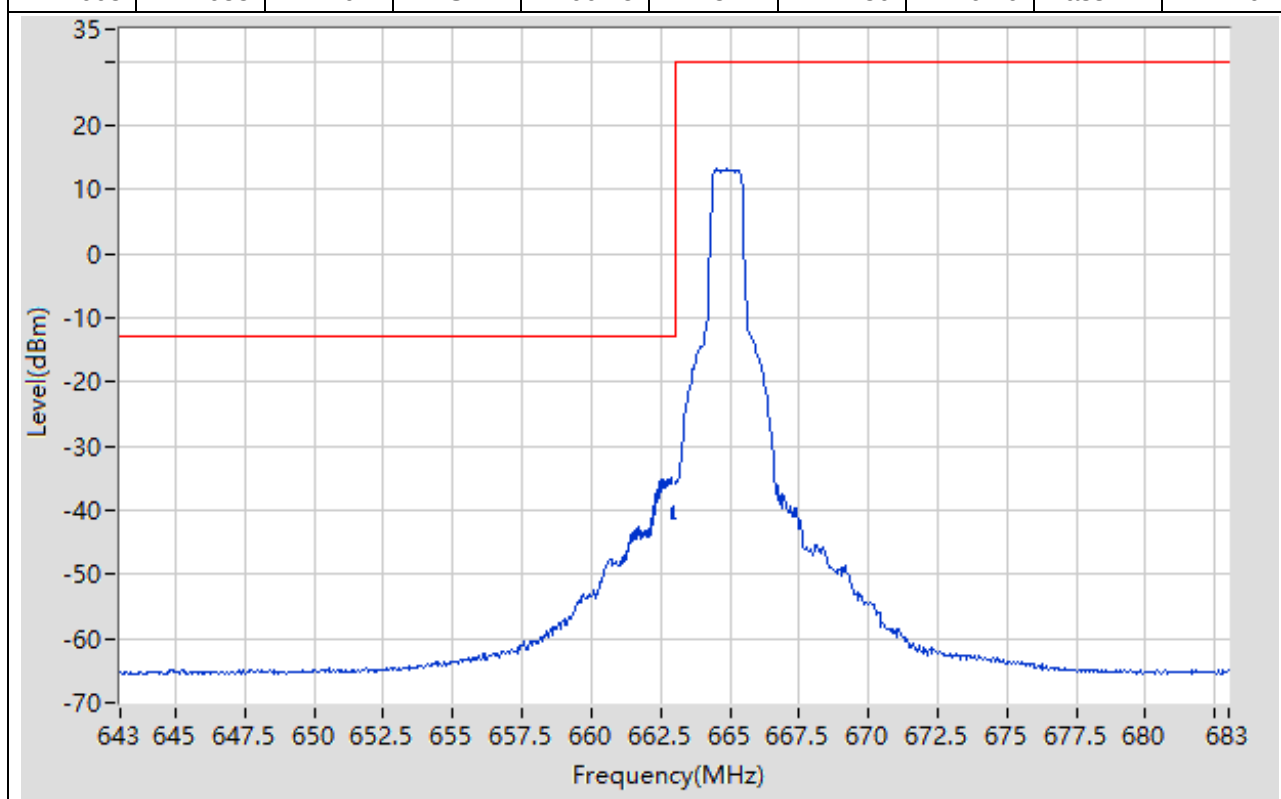
12.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	661	-54.15	-13	41.15	Pass	401
661	662.9	0.1	RMS	662.696	-40.09	-13	27.09	Pass	401
662.9	663	0.03	RMS	662.935	-47.17	-13	34.17	Pass	401
663	683	0.1	RMS	664.45	19.75	30	10.25	Pass	401



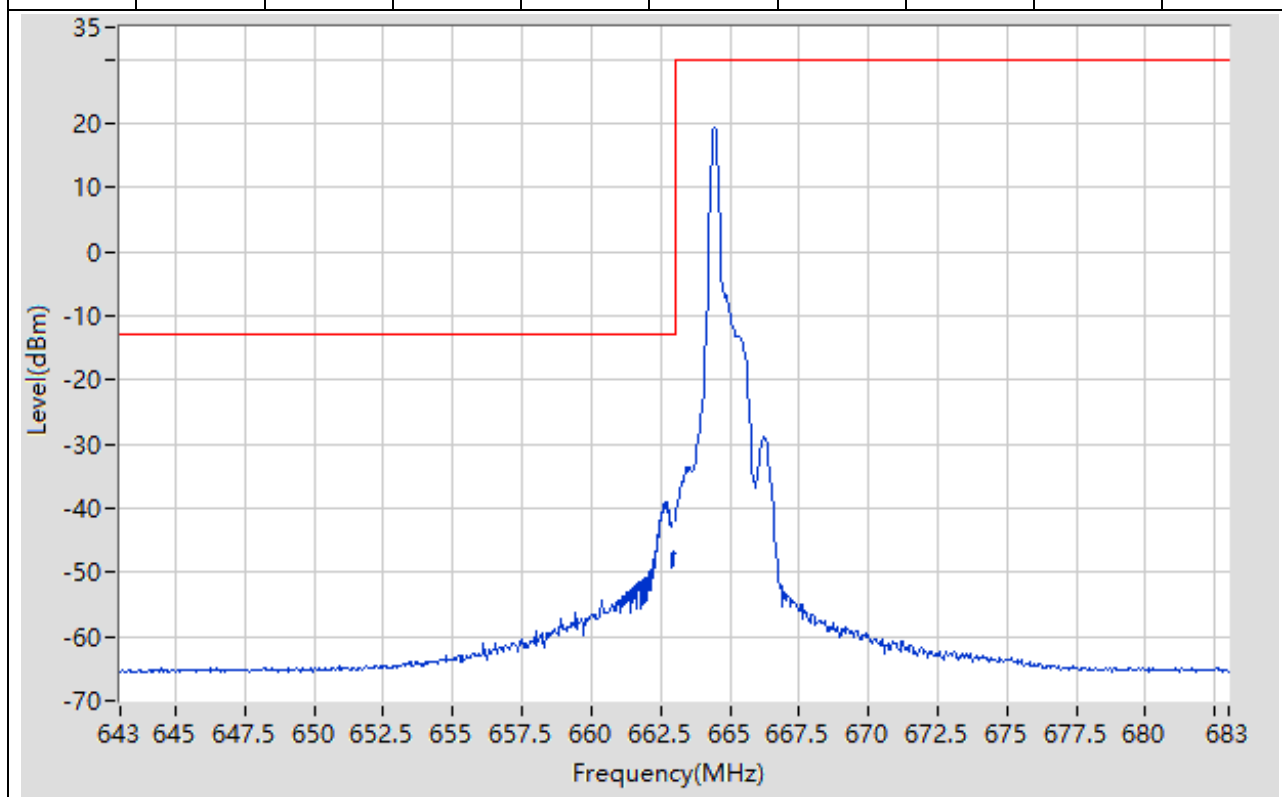
12.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.685	-47.58	-13	34.58	Pass	401
661	662.9	0.1	RMS	662.891	-34.86	-13	21.86	Pass	401
662.9	663	0.03	RMS	662.937	-39.27	-13	26.27	Pass	401
663	683	0.1	RMS	664.5	13.24	30	16.76	Pass	401



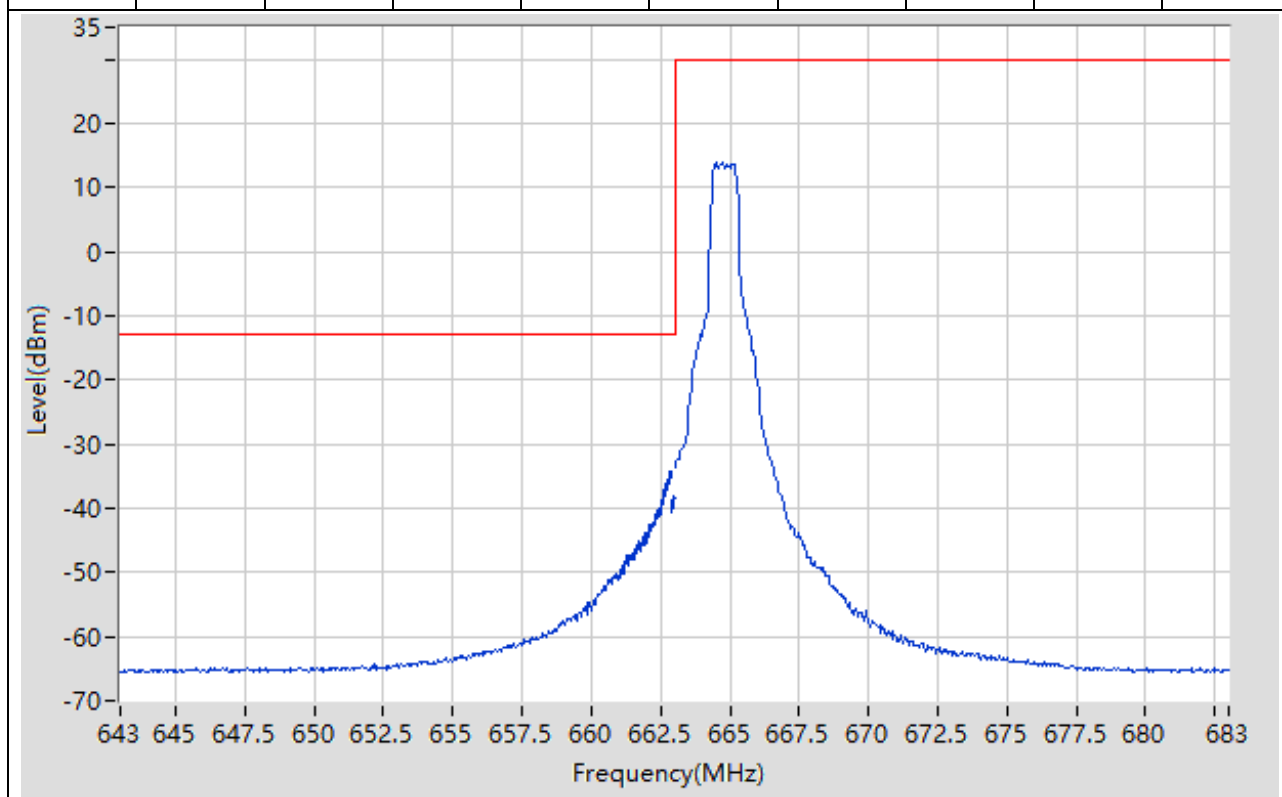
12.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.955	-54.38	-13	41.38	Pass	401
661	662.9	0.1	RMS	662.663	-38.91	-13	25.91	Pass	401
662.9	663	0.03	RMS	662.999	-46.75	-13	33.75	Pass	401
663	683	0.1	RMS	664.45	19.24	30	10.76	Pass	401



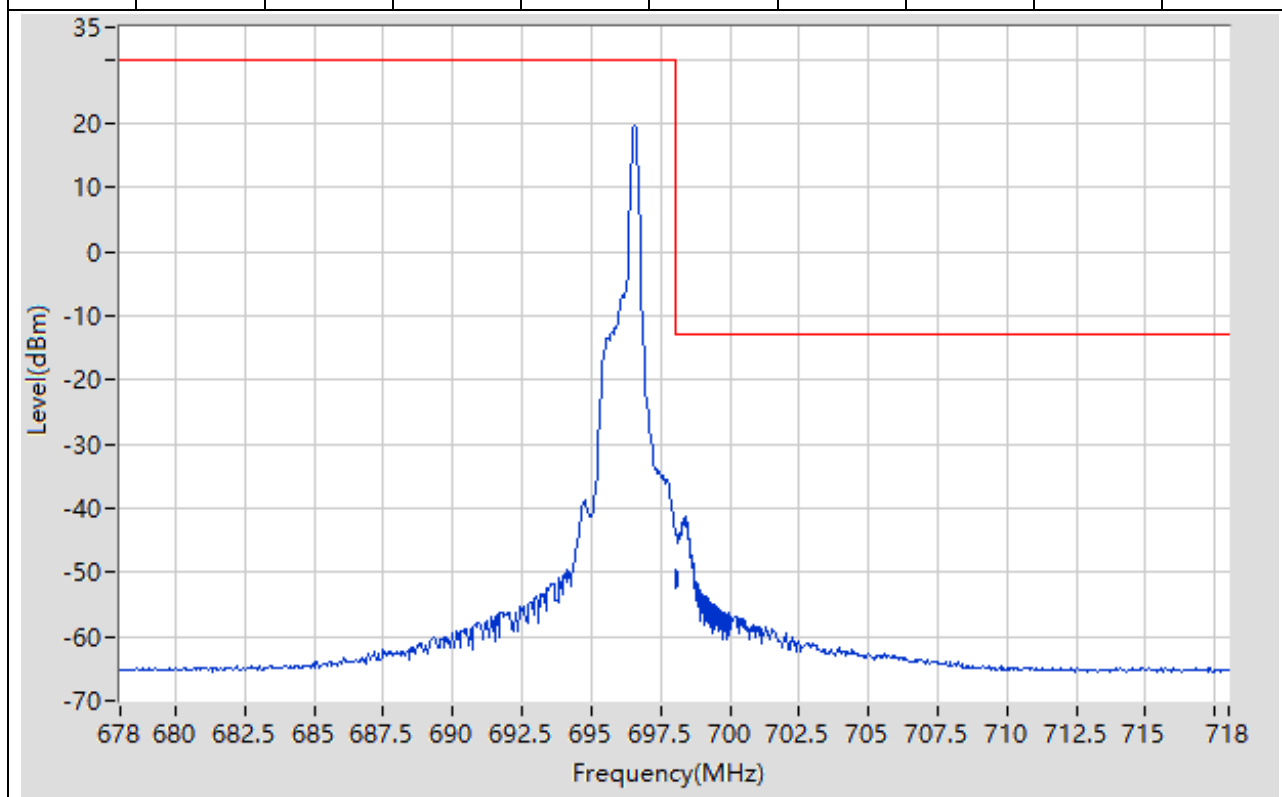
12.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
643	661	0.1	RMS	660.865	-50.08	-13	37.08	Pass	401
661	662.9	0.1	RMS	662.867	-34.11	-13	21.11	Pass	401
662.9	663	0.03	RMS	662.999	-38.24	-13	25.24	Pass	401
663	683	0.1	RMS	664.75	13.84	30	16.16	Pass	401



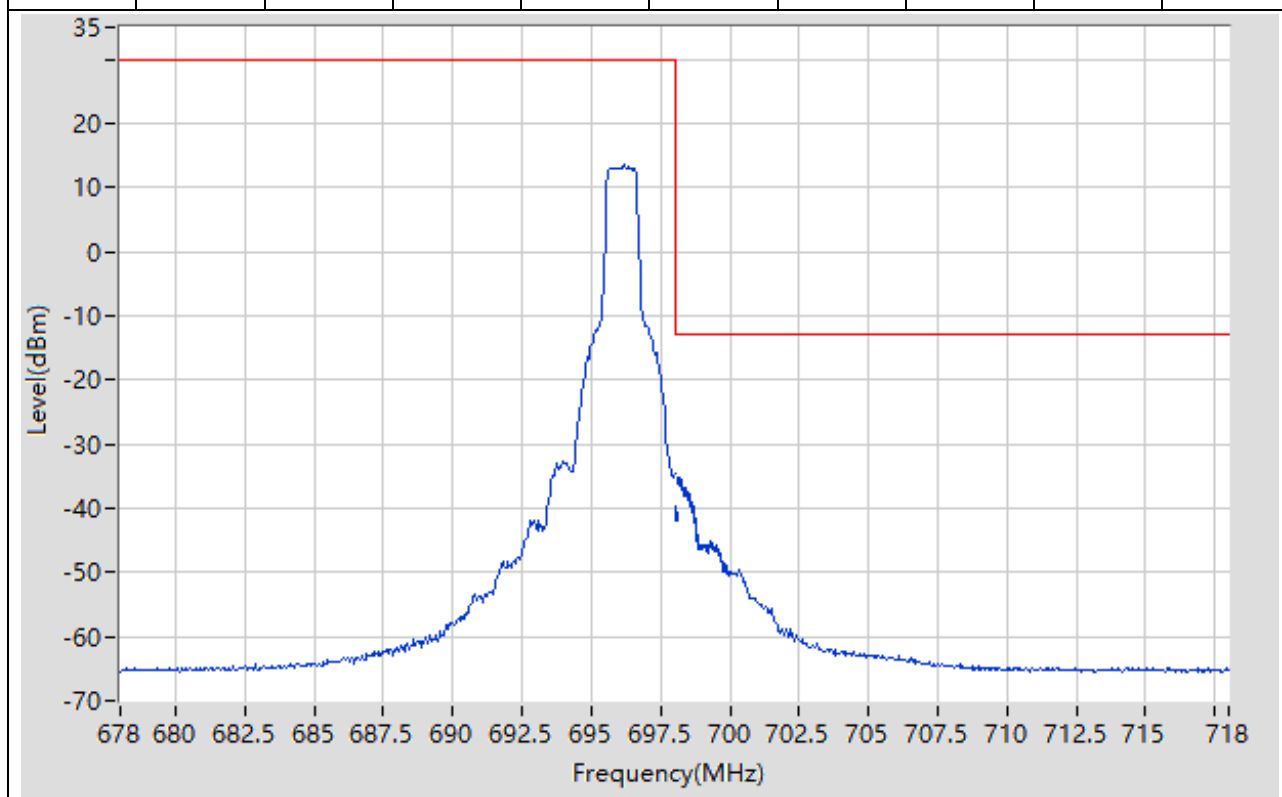
12.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.55	19.84	30	10.16	Pass	401
698	698.1	0.03	RMS	698.008	-49.48	-13	36.48	Pass	401
698.1	700	0.1	RMS	698.39	-41.3	-13	28.3	Pass	401
700	718	0.1	RMS	700.045	-56.85	-13	43.85	Pass	401



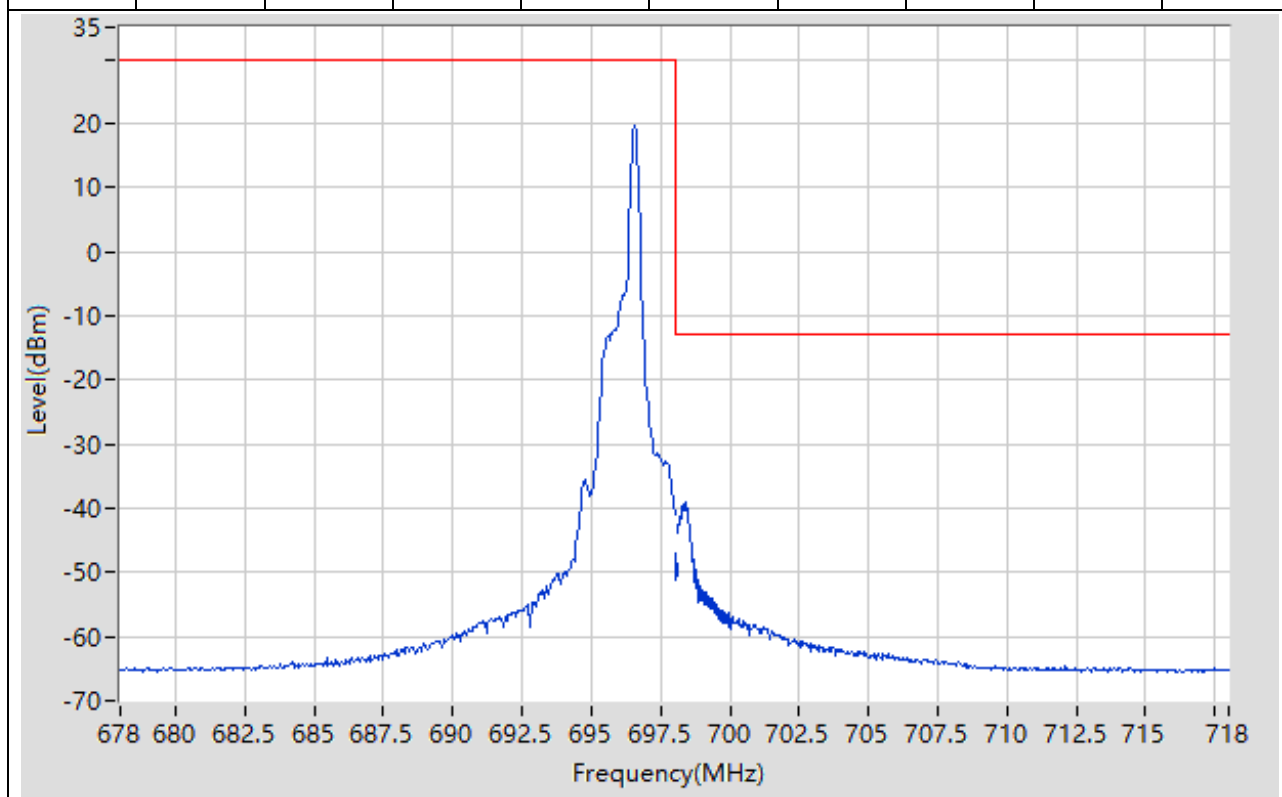
12.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.2	13.46	30	16.54	Pass	401
698	698.1	0.03	RMS	698.028	-39.57	-13	26.57	Pass	401
698.1	700	0.1	RMS	698.114	-35.14	-13	22.14	Pass	401
700	718	0.1	RMS	700.315	-49.59	-13	36.59	Pass	401



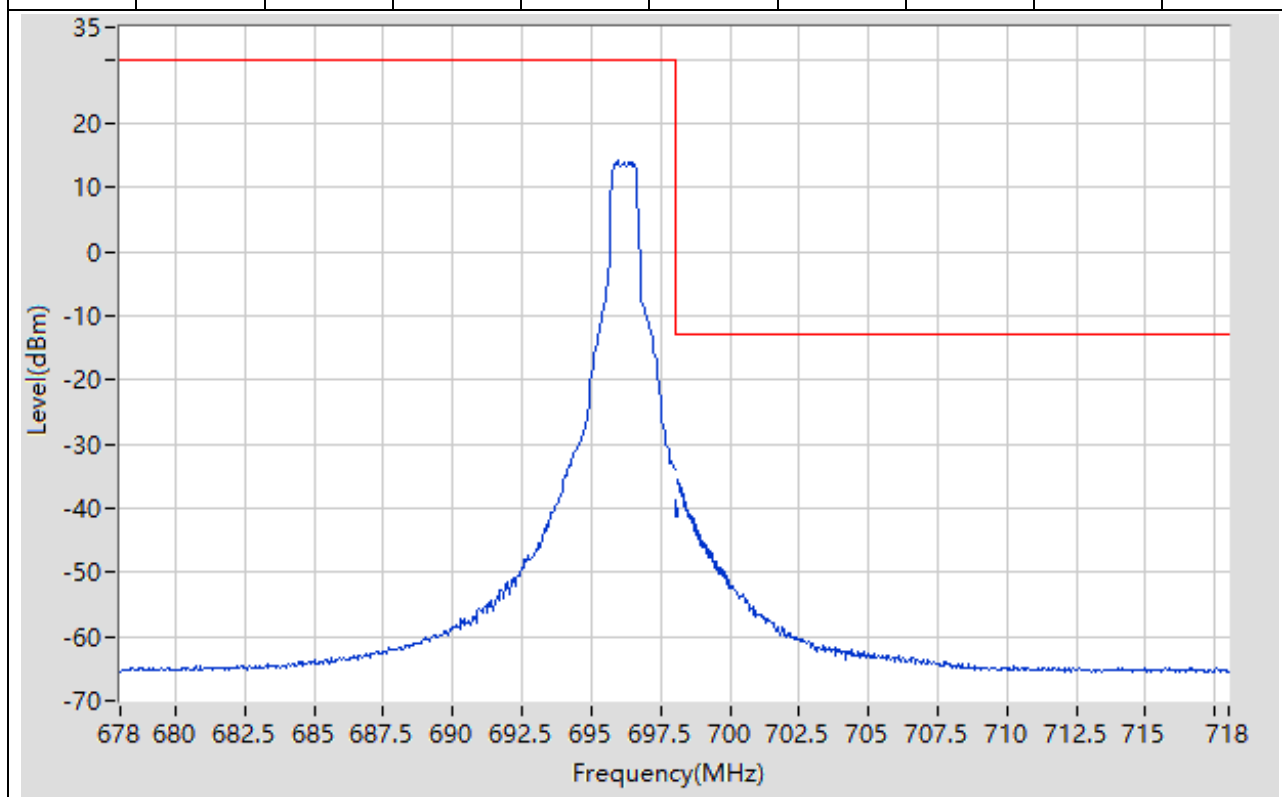
12.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.55	19.56	30	10.44	Pass	401
698	698.1	0.03	RMS	698.001	-46.89	-13	33.89	Pass	401
698.1	700	0.1	RMS	698.395	-39.02	-13	26.02	Pass	401
700	718	0.1	RMS	700.09	-56.92	-13	43.92	Pass	401



12.32. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:133372, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

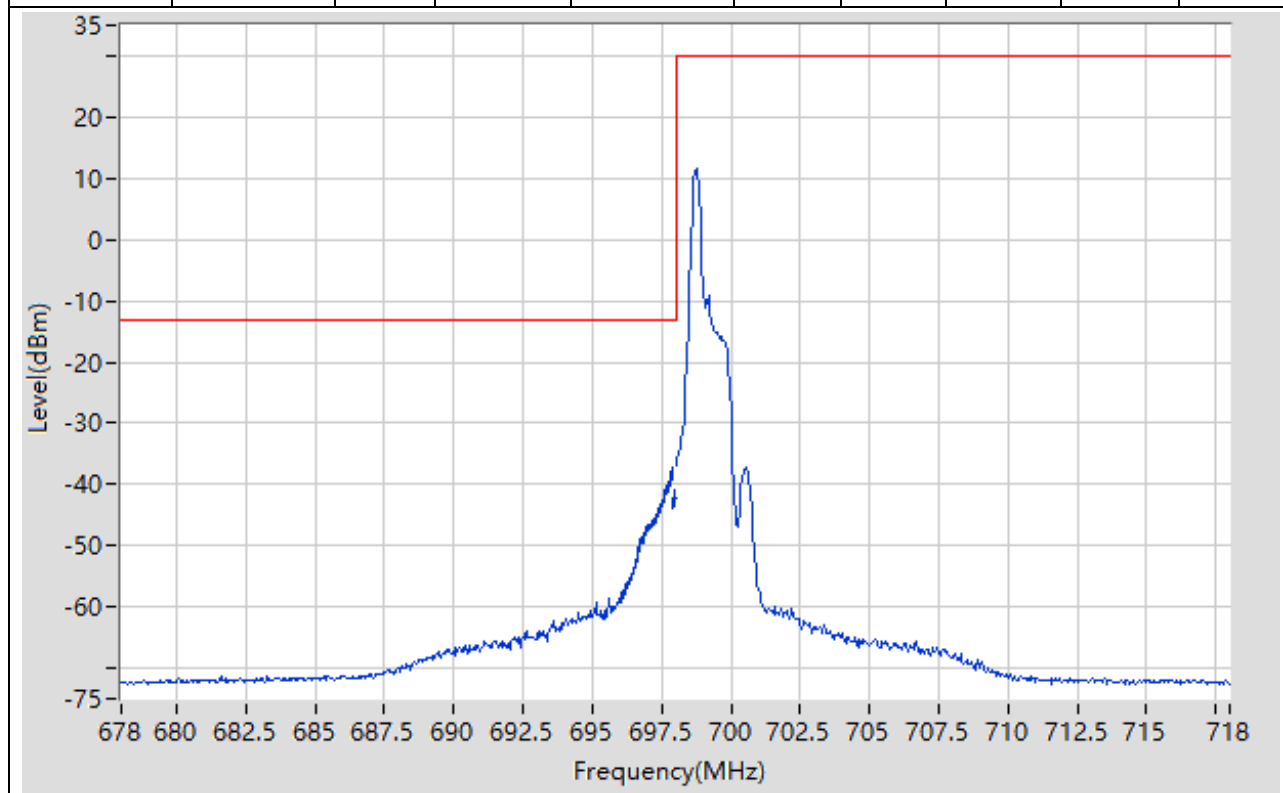
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	695.95	14.16	30	15.84	Pass	401
698	698.1	0.03	RMS	698.001	-38.68	-13	25.68	Pass	401
698.1	700	0.1	RMS	698.114	-35.58	-13	22.58	Pass	401
700	718	0.1	RMS	700.045	-52.18	-13	39.18	Pass	401



13. Cat-M_Band85

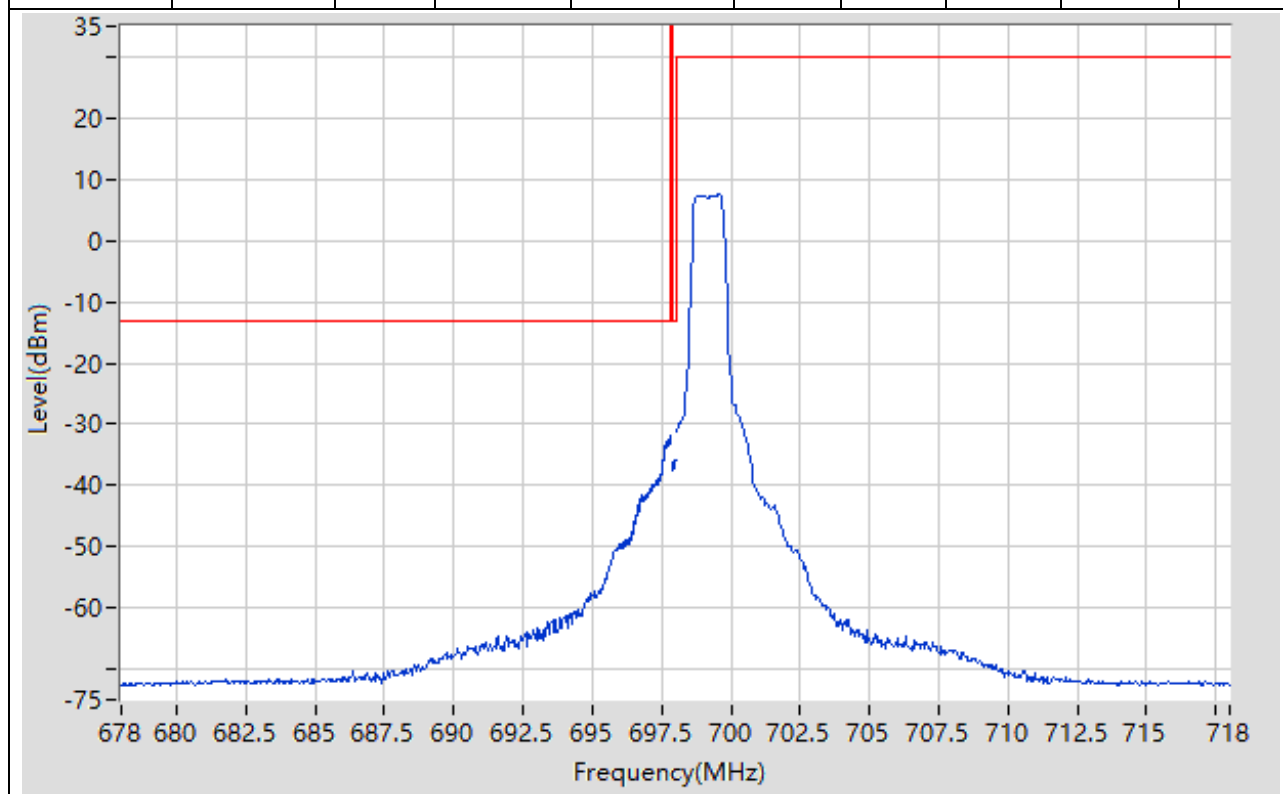
13.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:134031, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	695.595	-58.55	-13	45.55	Pass	401
696	697.9	0.1	RMS	697.895	-37.32	-13	24.32	Pass	401
697.9	698	0.03	RMS	697.985	-40.9	-13	27.9	Pass	401
698	718	0.1	RMS	698.75	11.71	30	18.29	Pass	401



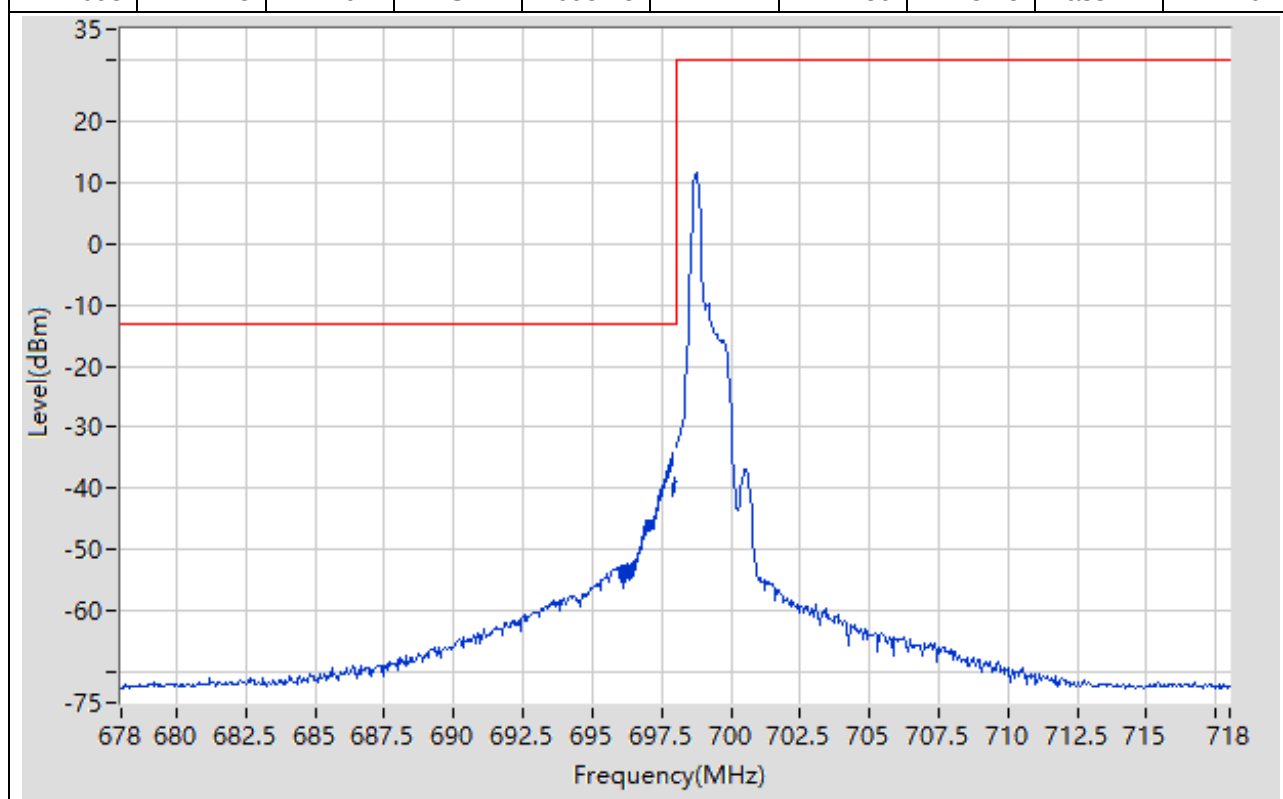
13.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:134031, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	696	-49.66	-13	36.66	Pass	401
696	697.85	0.1	RMS	697.841	-32.03	-13	19.03	Pass	401
697.9	698	0.03	RMS	697.962	-35.88	-13	22.88	Pass	401
698	718	0.1	RMS	699.5	7.5	30	22.5	Pass	401



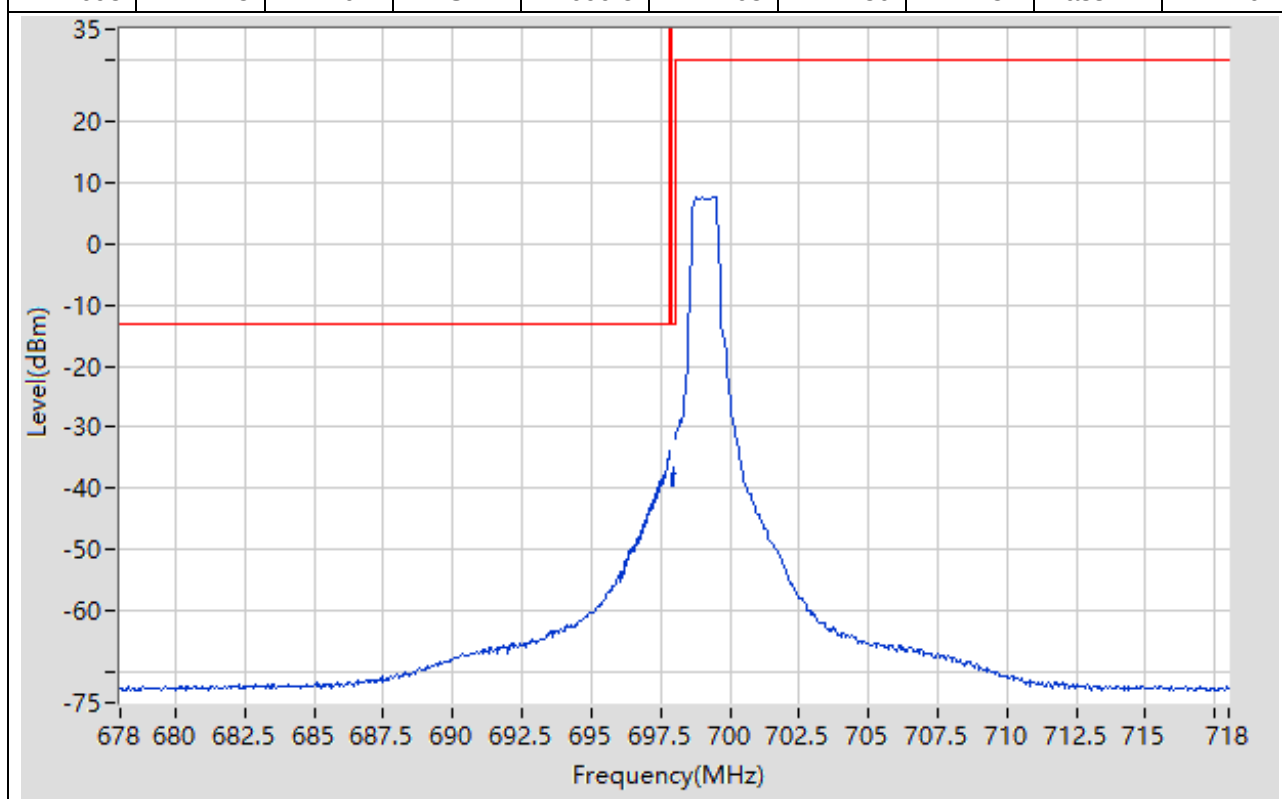
13.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:134031, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	695.91	-53.04	-13	40.04	Pass	401
696	697.9	0.1	RMS	697.9	-34.36	-13	21.36	Pass	401
697.9	698	0.03	RMS	697.992	-38.38	-13	25.38	Pass	401
698	718	0.1	RMS	698.75	11.72	30	18.28	Pass	401



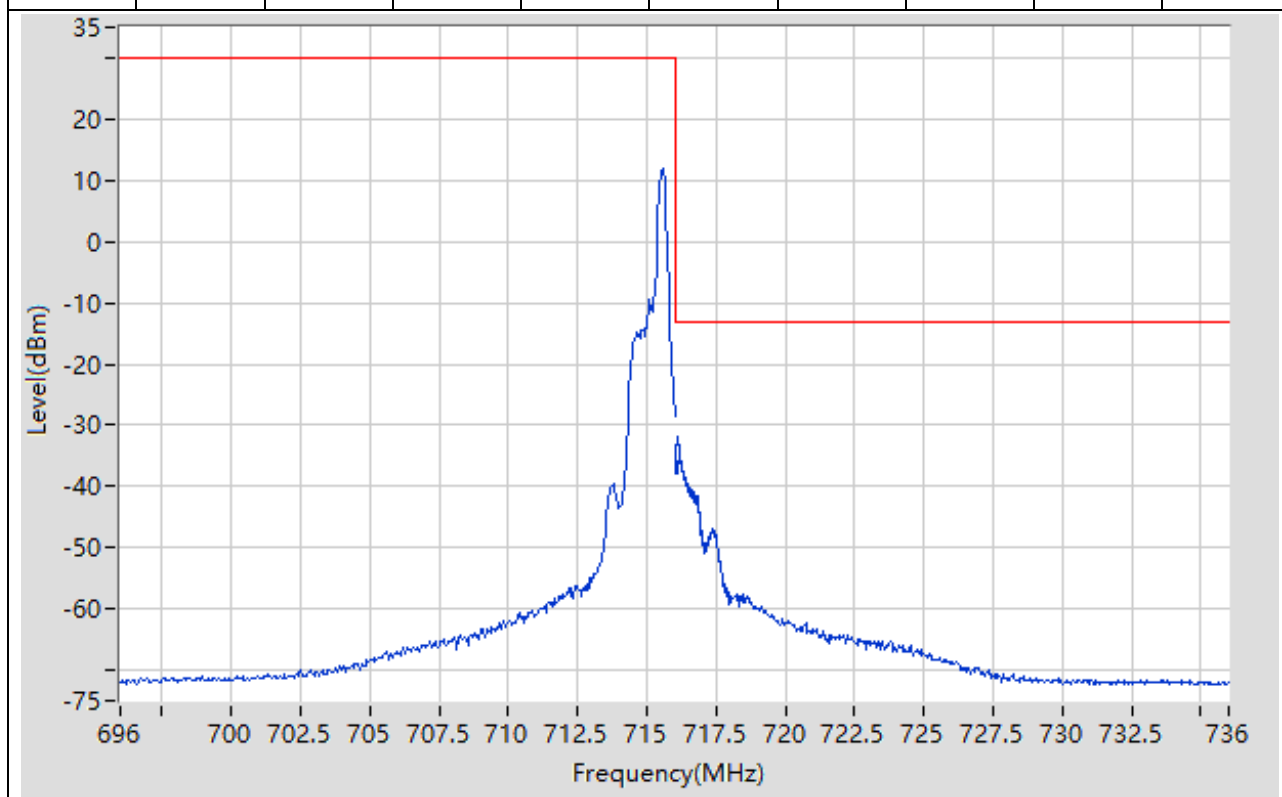
13.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:134031, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	696	-54.36	-13	41.36	Pass	401
696	697.85	0.1	RMS	697.85	-33.91	-13	20.91	Pass	401
697.9	698	0.03	RMS	697.999	-36.59	-13	23.59	Pass	401
698	718	0.1	RMS	699.5	7.63	30	22.37	Pass	401



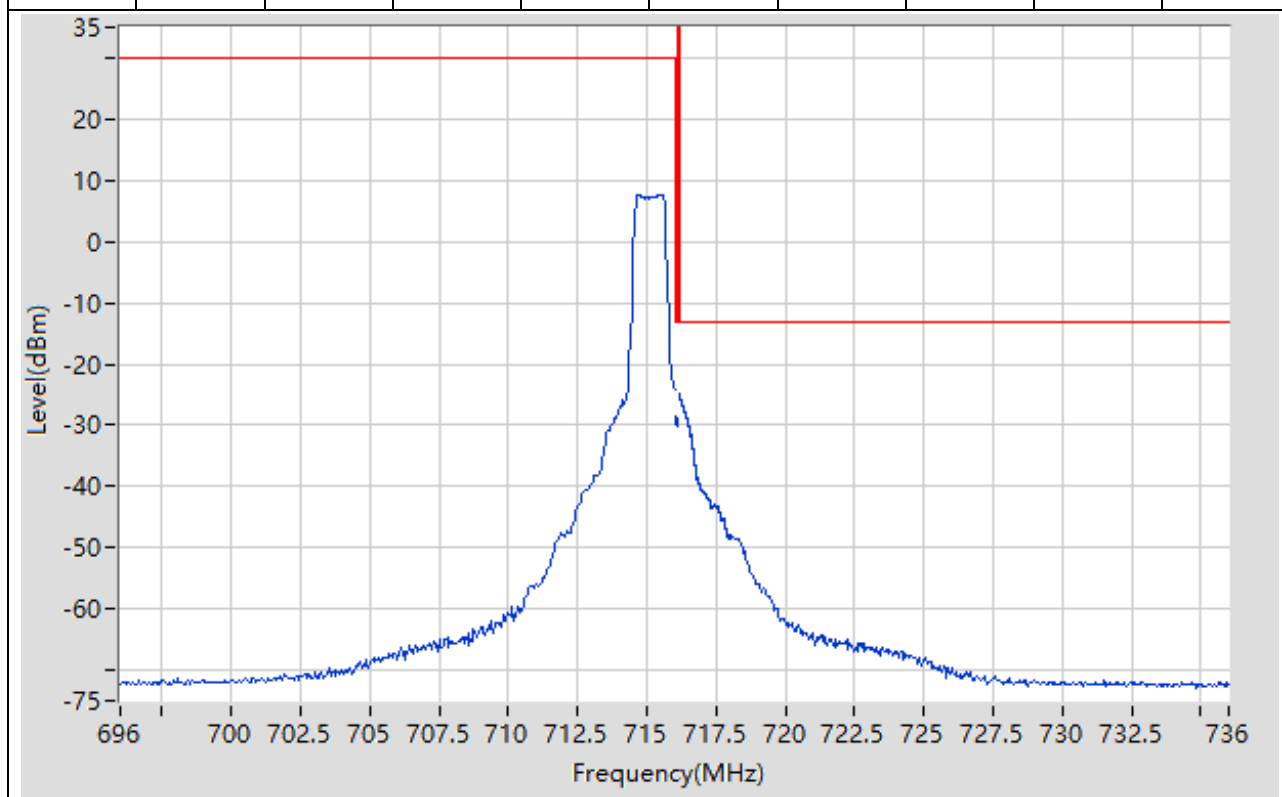
13.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:134156, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.6	11.85	30	18.15	Pass	401
716	716.1	0.03	RMS	716.004	-33.23	-13	20.23	Pass	401
716.1	718	0.1	RMS	716.1	-31.89	-13	18.89	Pass	401
718	736	0.1	RMS	718.225	-57.56	-13	44.56	Pass	401



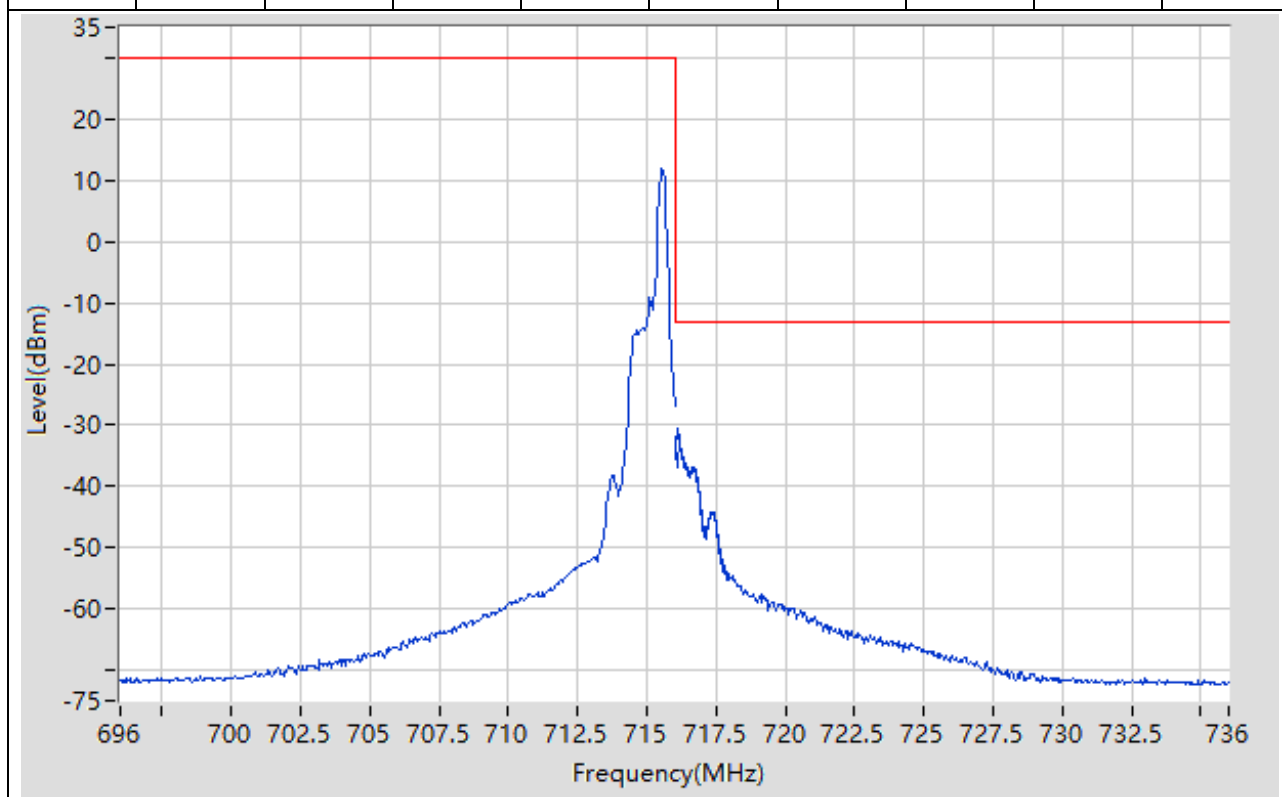
13.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:134156, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.55	7.75	30	22.25	Pass	401
716	716.1	0.03	RMS	716.061	-28.54	-13	15.54	Pass	401
716.15	718	0.1	RMS	716.155	-24.86	-13	11.86	Pass	401
718	736	0.1	RMS	718.045	-48	-13	35	Pass	401



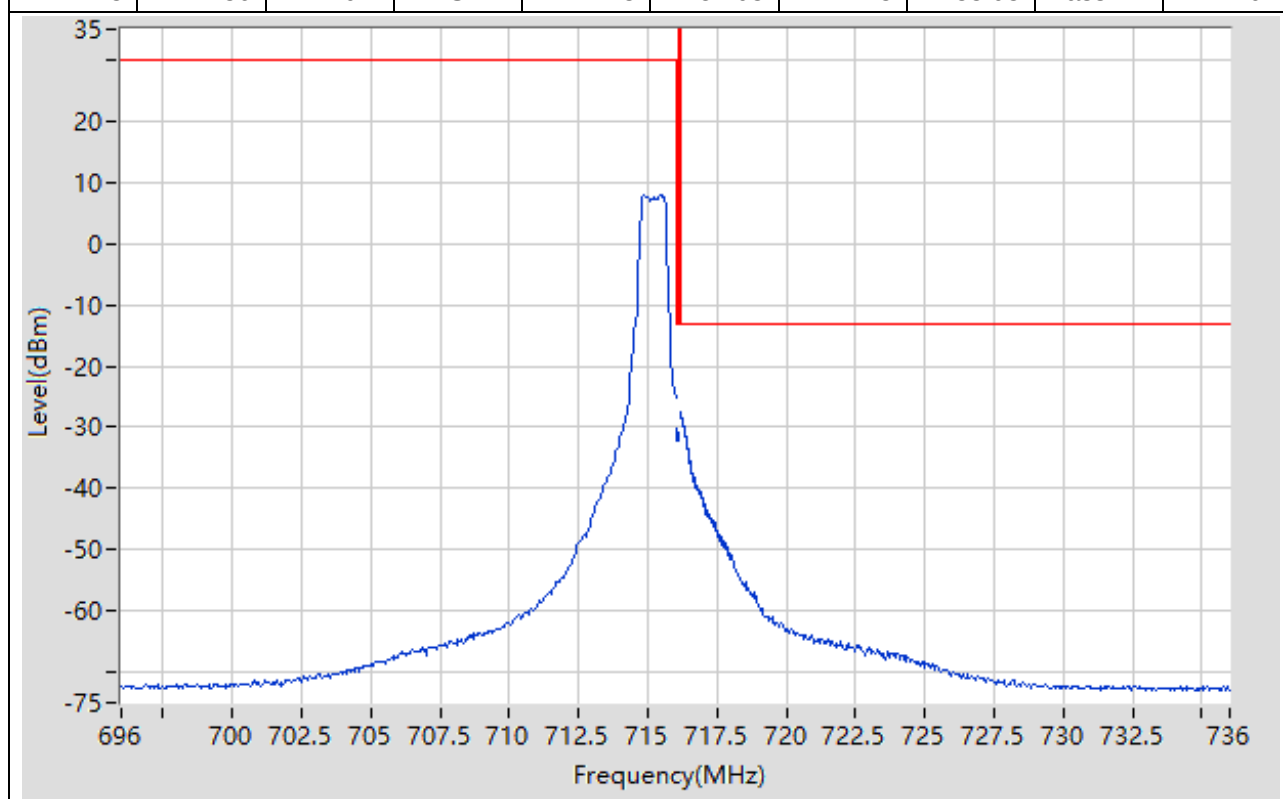
13.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:134156, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.55	11.83	30	18.17	Pass	401
716	716.1	0.03	RMS	716	-31.82	-13	18.82	Pass	401
716.1	718	0.1	RMS	716.1	-30.4	-13	17.4	Pass	401
718	736	0.1	RMS	718.09	-54.65	-13	41.65	Pass	401



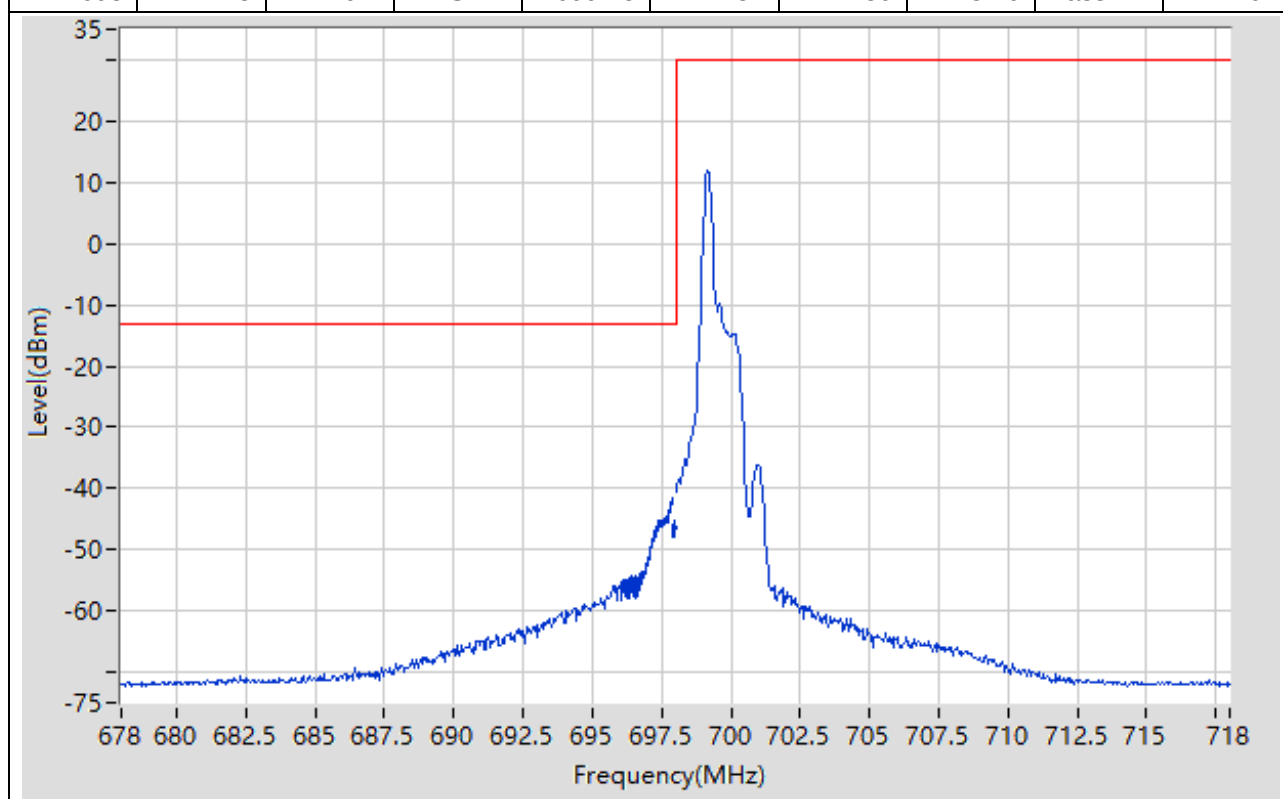
13.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:134156, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.55	7.96	30	22.04	Pass	401
716	716.1	0.03	RMS	716.016	-30.31	-13	17.31	Pass	401
716.15	718	0.1	RMS	716.159	-27.59	-13	14.59	Pass	401
718	736	0.1	RMS	718	-51.08	-13	38.08	Pass	401



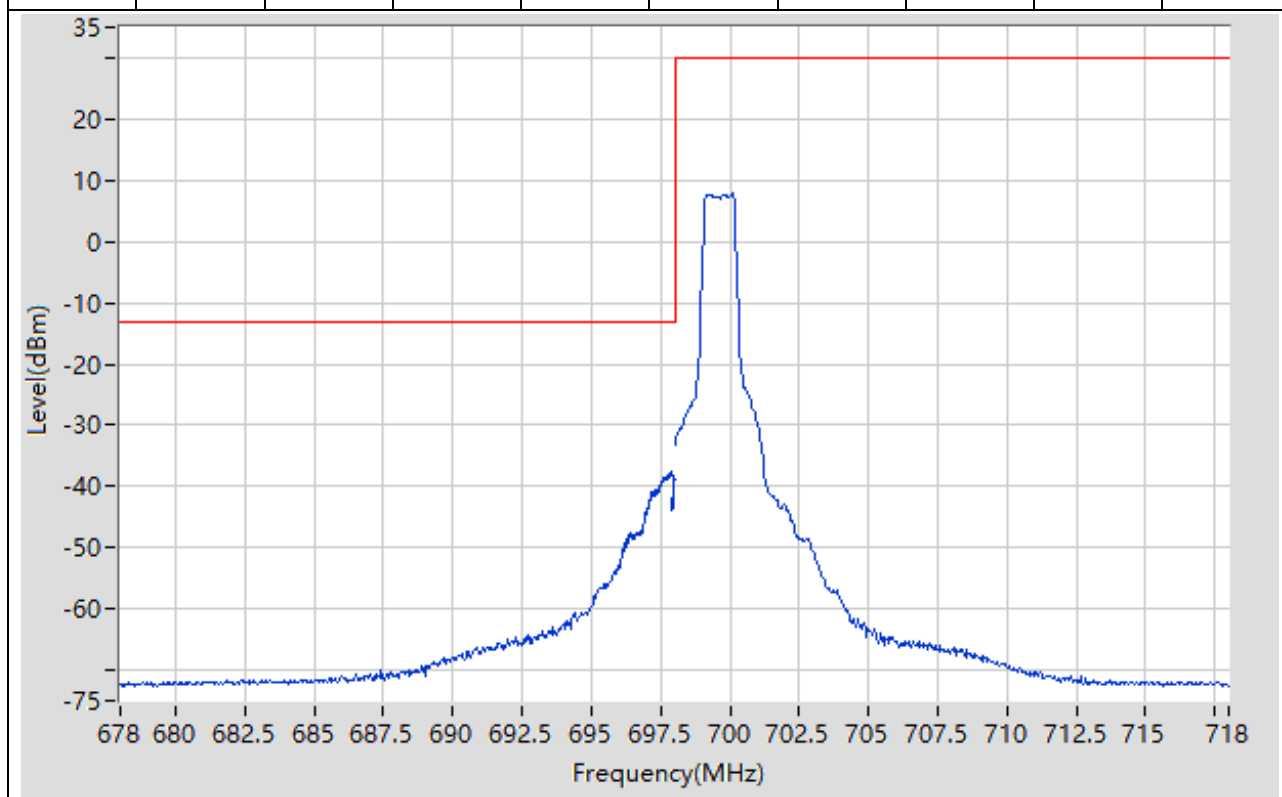
13.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:134056, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	695.82	-55.96	-13	42.96	Pass	401
696	697.9	0.1	RMS	697.9	-41.48	-13	28.48	Pass	401
697.9	698	0.03	RMS	697.99	-45.26	-13	32.26	Pass	401
698	718	0.1	RMS	699.15	11.84	30	18.16	Pass	401



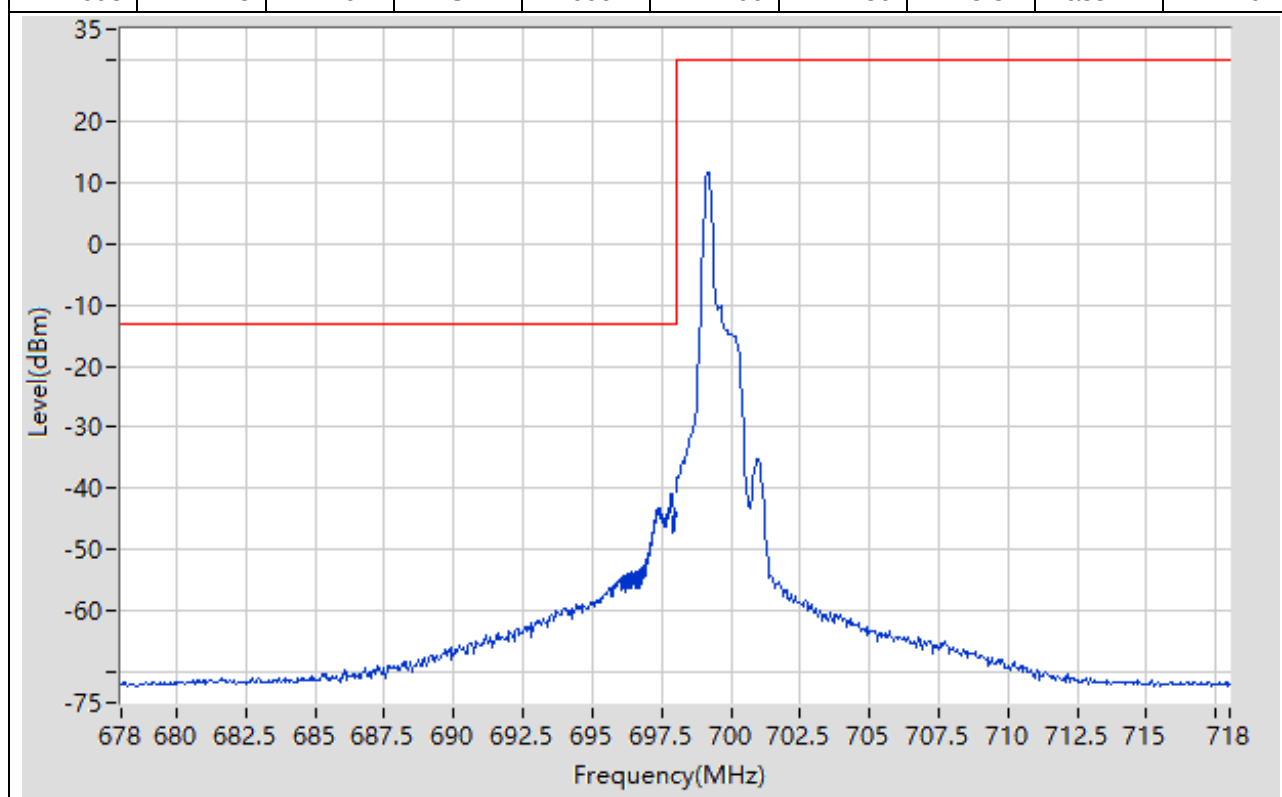
13.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:134056, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	696	-52.97	-13	39.97	Pass	401
696	697.9	0.1	RMS	697.891	-37.56	-13	24.56	Pass	401
697.9	698	0.03	RMS	698	-38.31	-13	25.31	Pass	401
698	718	0.1	RMS	700.1	7.82	30	22.18	Pass	401



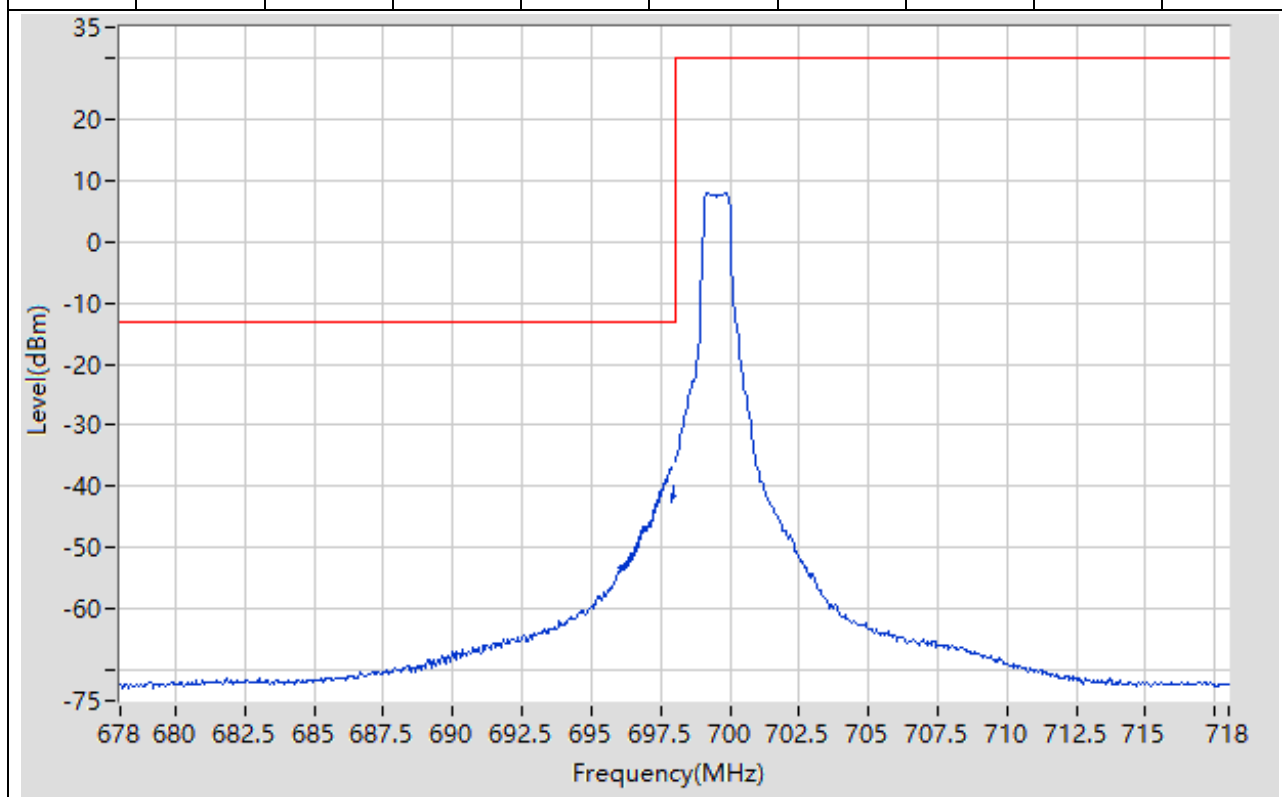
13.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:134056, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	696	-55.2	-13	42.2	Pass	401
696	697.9	0.1	RMS	697.891	-41.03	-13	28.03	Pass	401
697.9	698	0.03	RMS	697.989	-43.4	-13	30.4	Pass	401
698	718	0.1	RMS	699.2	11.66	30	18.34	Pass	401



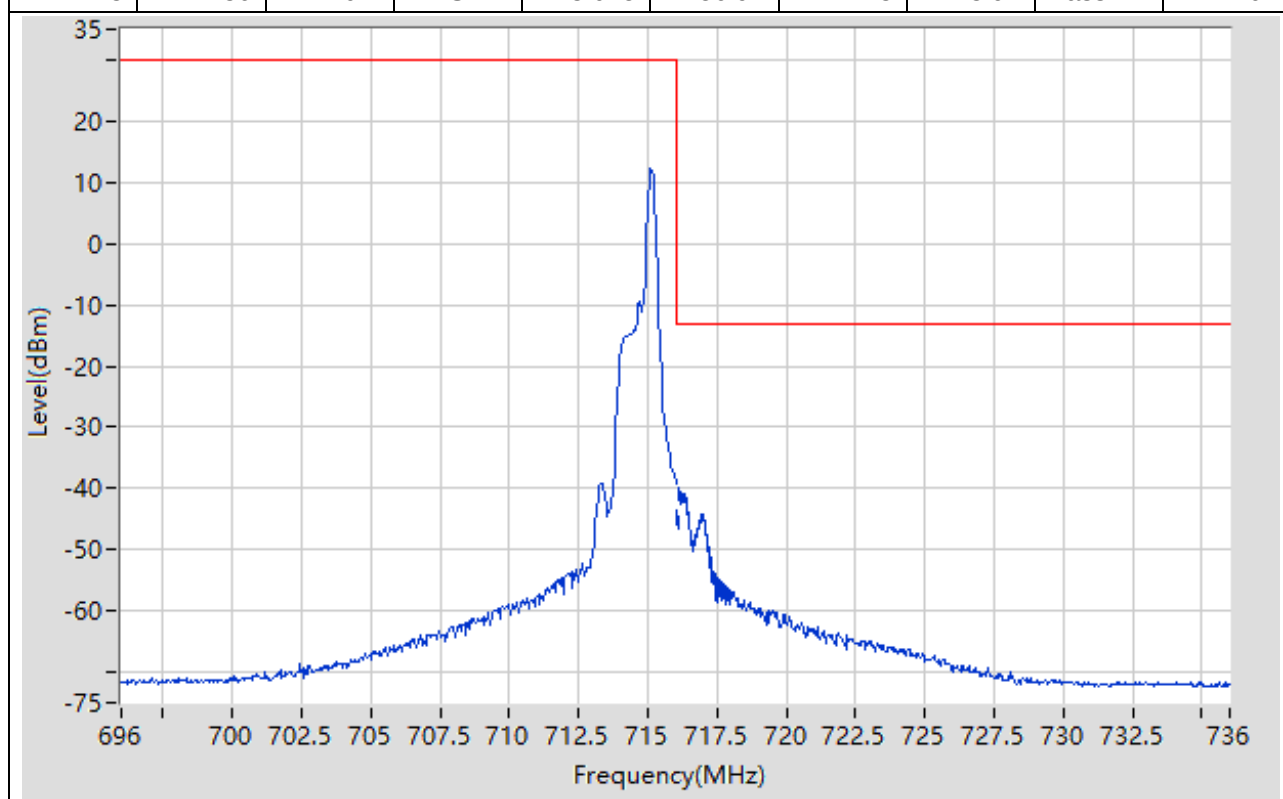
13.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:134056, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	696	0.1	RMS	696	-53.81	-13	40.81	Pass	401
696	697.9	0.1	RMS	697.9	-36.75	-13	23.75	Pass	401
697.9	698	0.03	RMS	697.954	-39.99	-13	26.99	Pass	401
698	718	0.1	RMS	699.2	8.05	30	21.95	Pass	401



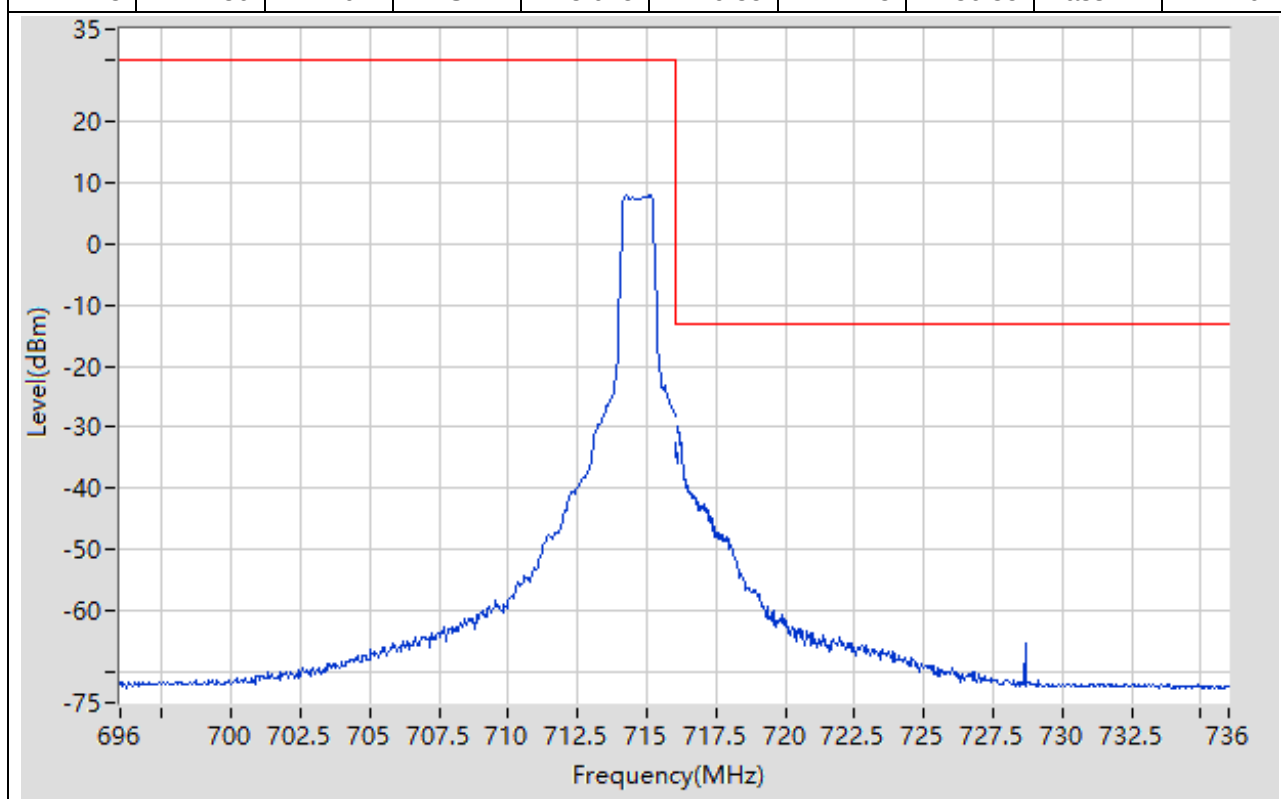
13.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:134131, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.1	12.14	30	17.86	Pass	401
716	716.1	0.03	RMS	716.006	-43.65	-13	30.65	Pass	401
716.1	718	0.1	RMS	716.1	-39.73	-13	26.73	Pass	401
718	736	0.1	RMS	718.045	-56.91	-13	43.91	Pass	401



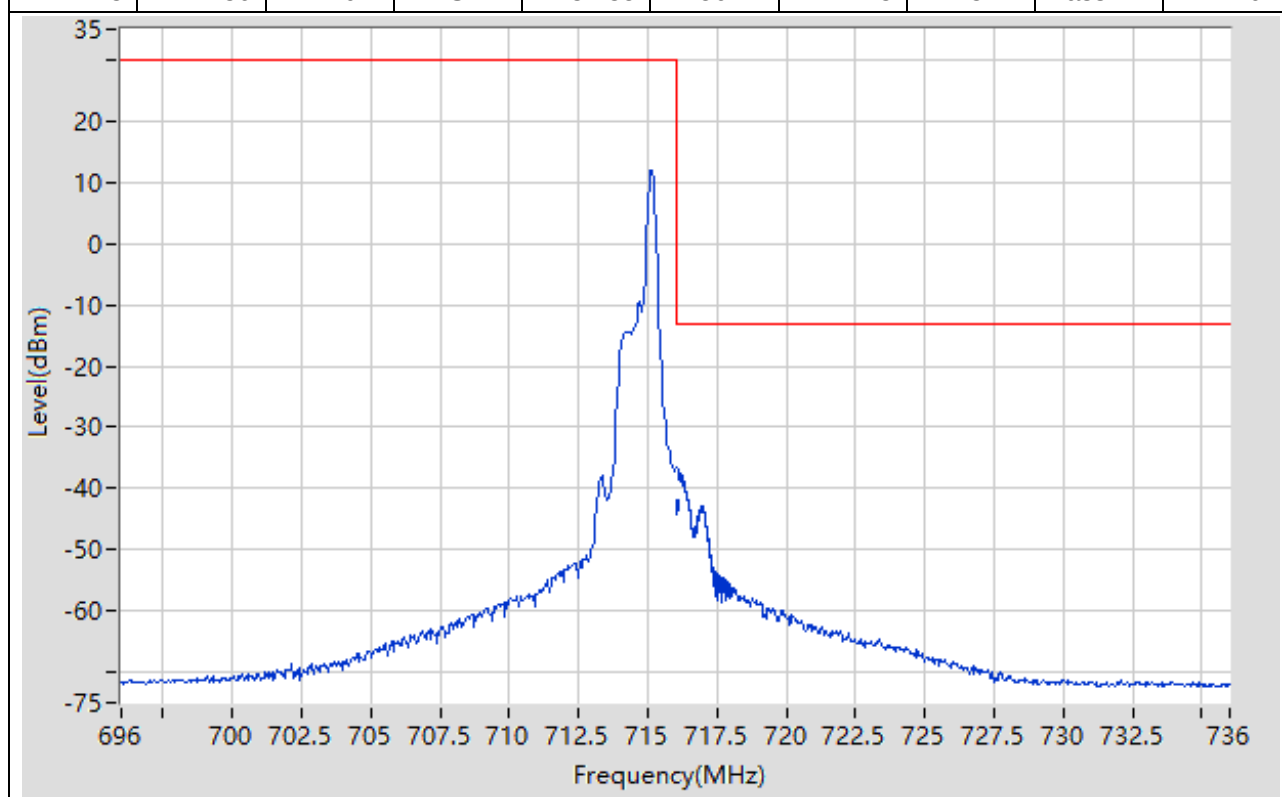
13.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:134131, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.1	7.92	30	22.08	Pass	401
716	716.1	0.03	RMS	716.019	-32.51	-13	19.51	Pass	401
716.1	718	0.1	RMS	716.105	-29.78	-13	16.78	Pass	401
718	736	0.1	RMS	718.045	-49.35	-13	36.35	Pass	401



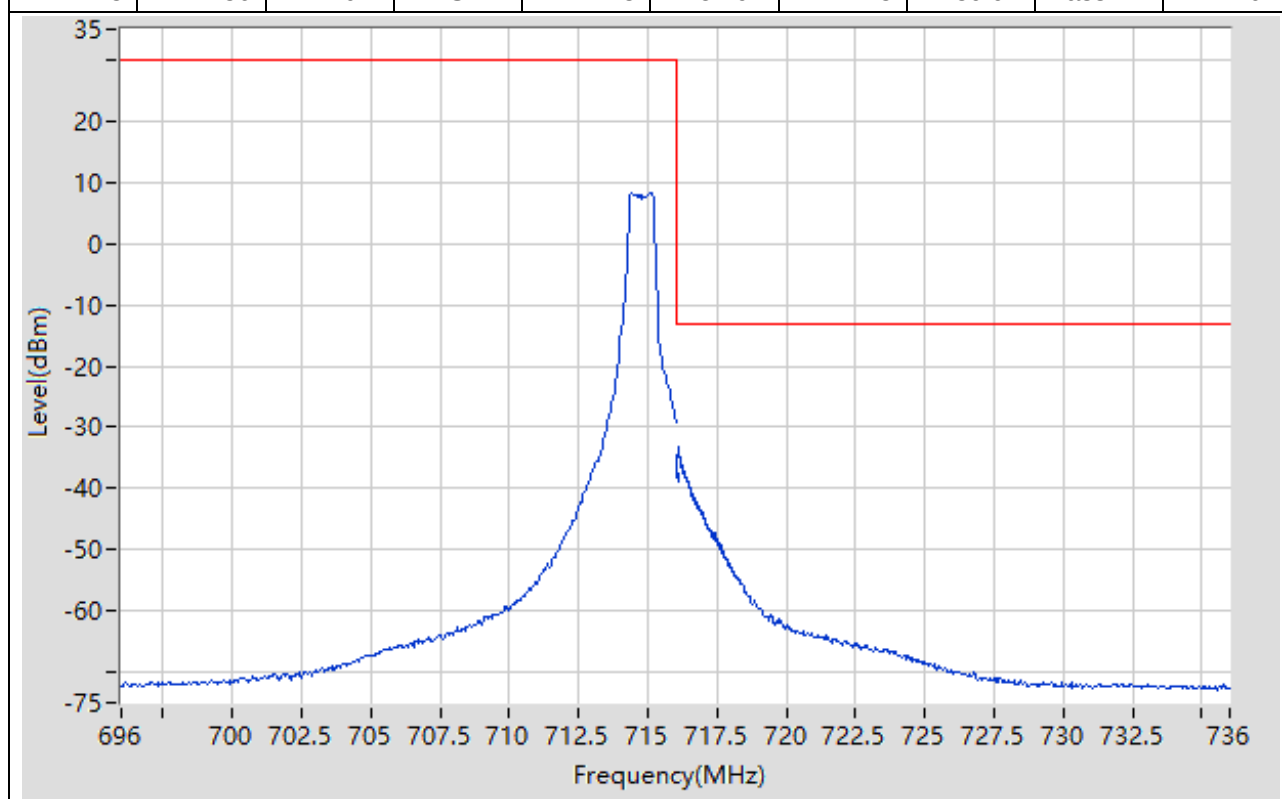
13.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:134131, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.15	11.89	30	18.11	Pass	401
716	716.1	0.03	RMS	716.077	-41.88	-13	28.88	Pass	401
716.1	718	0.1	RMS	716.1	-36.99	-13	23.99	Pass	401
718	736	0.1	RMS	718.135	-56.41	-13	43.41	Pass	401



13.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:134131, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

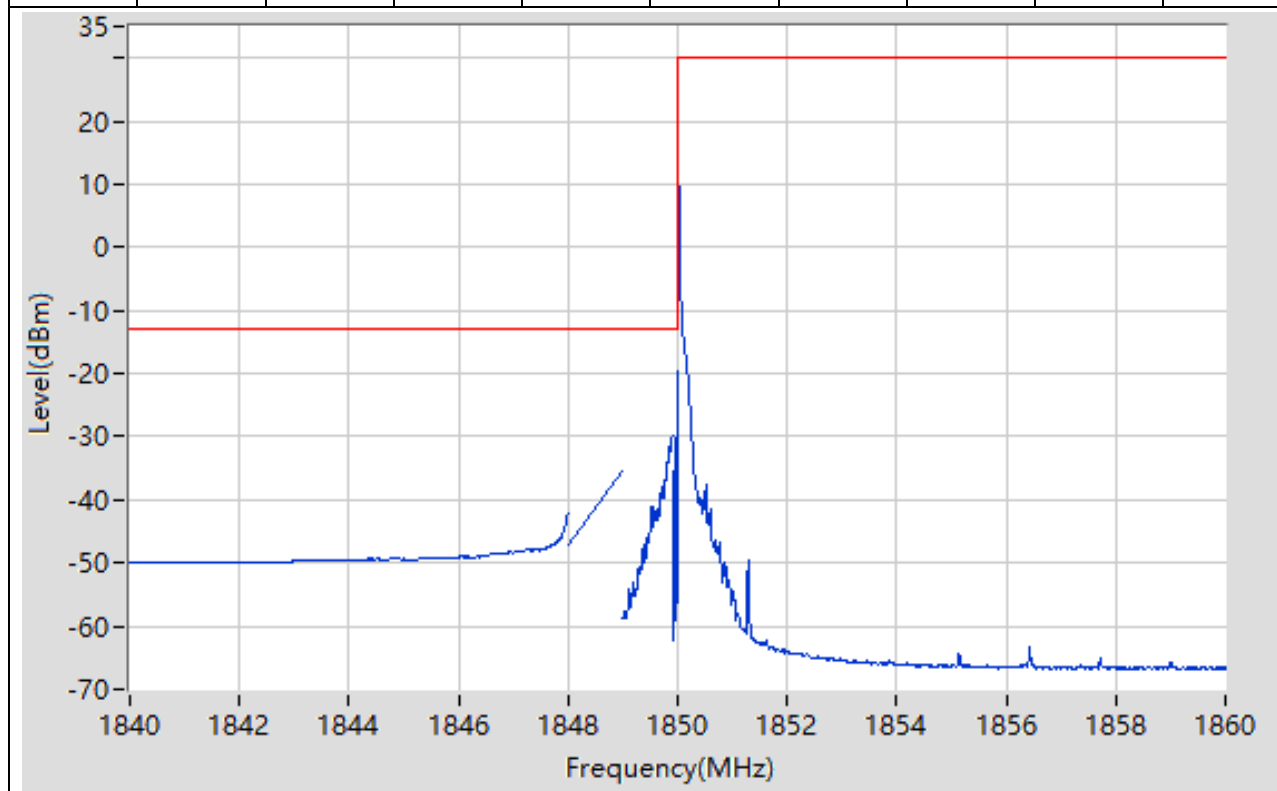
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.1	8.27	30	21.73	Pass	401
716	716.1	0.03	RMS	716.004	-34.55	-13	21.55	Pass	401
716.1	718	0.1	RMS	716.1	-33.29	-13	20.29	Pass	401
718	736	0.1	RMS	718	-52.97	-13	39.97	Pass	401



14. NB-IoT_Band2_QPSK_3.75kHz_1@0_Low

14.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

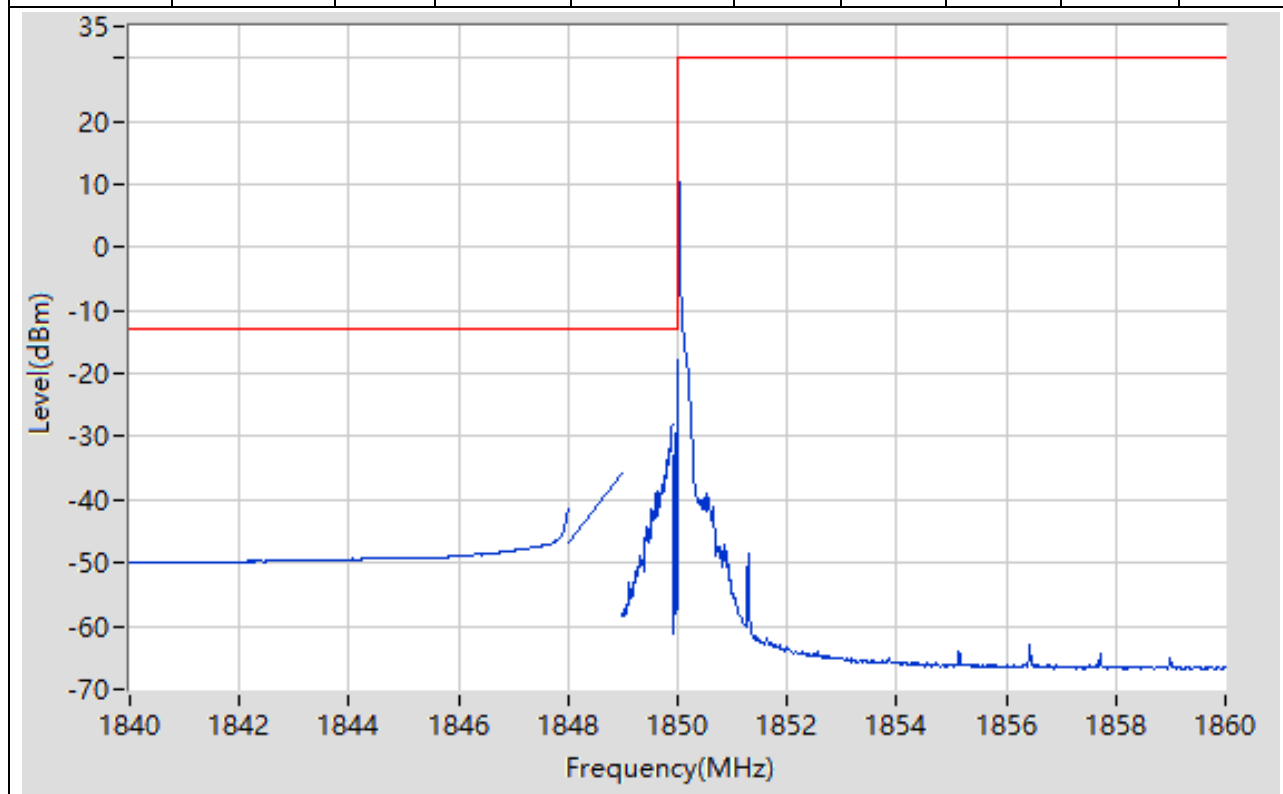
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.03	-13	29.03	Pass	401
1848	1849	1	RMS	1849	-35.63	-13	22.63	Pass	2
1849	1849.9	0.02	RMS	1849.9	-29.7	-13	16.7	Pass	401
1849.9	1850	0	RMS	1849.999	-19.72	-13	6.72	Pass	2565
1850	1860	0.02	RMS	1850.02	16.65	30	13.35	Pass	501



14. NB-IoT_Band2_BPSK_3.75kHz_1@0_Low

14.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

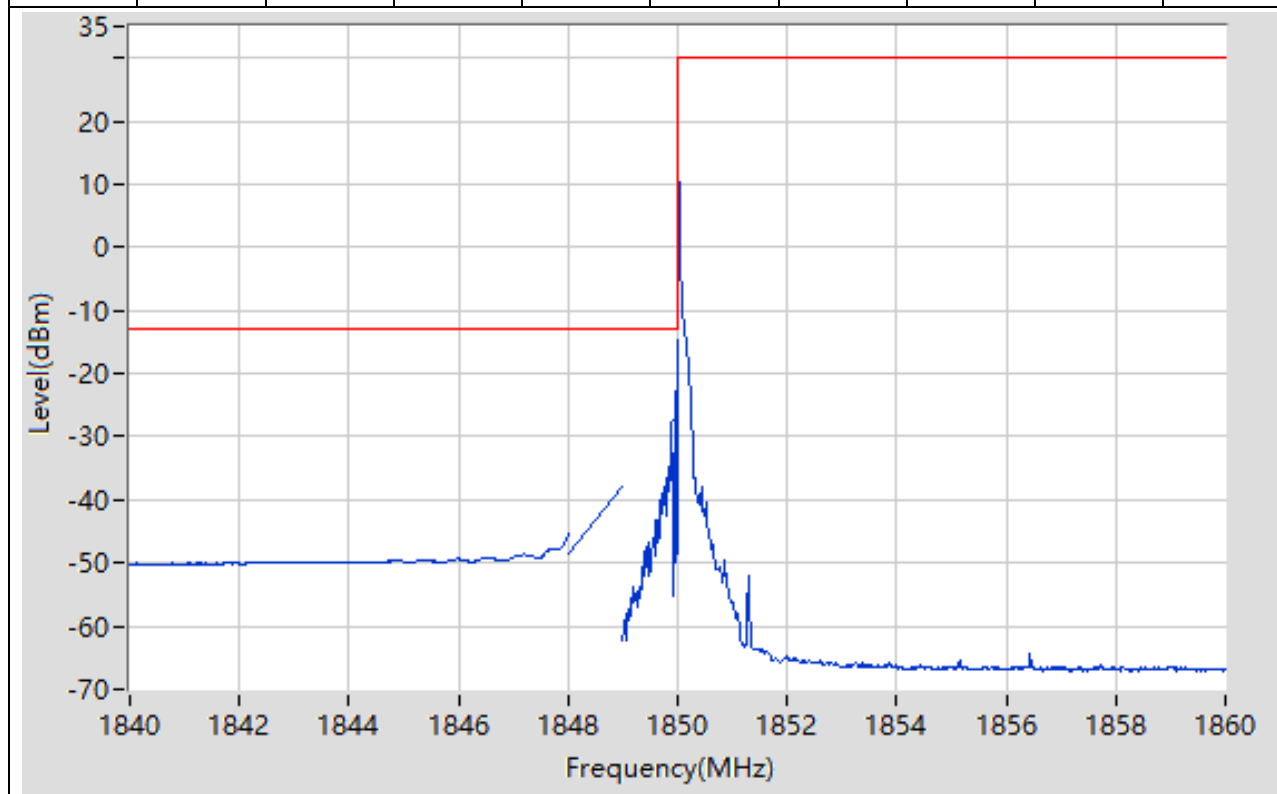
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.53	-13	28.53	Pass	401
1848	1849	1	RMS	1849	-35.81	-13	22.81	Pass	2
1849	1849.9	0.02	RMS	1849.9	-28.16	-13	15.16	Pass	401
1849.9	1850	0	RMS	1849.999	-17.99	-13	4.99	Pass	2565
1850	1860	0.02	RMS	1850.02	17.6	30	12.4	Pass	501



14. NB-IoT_Band2_QPSK_15kHz_1@0_Low

14.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

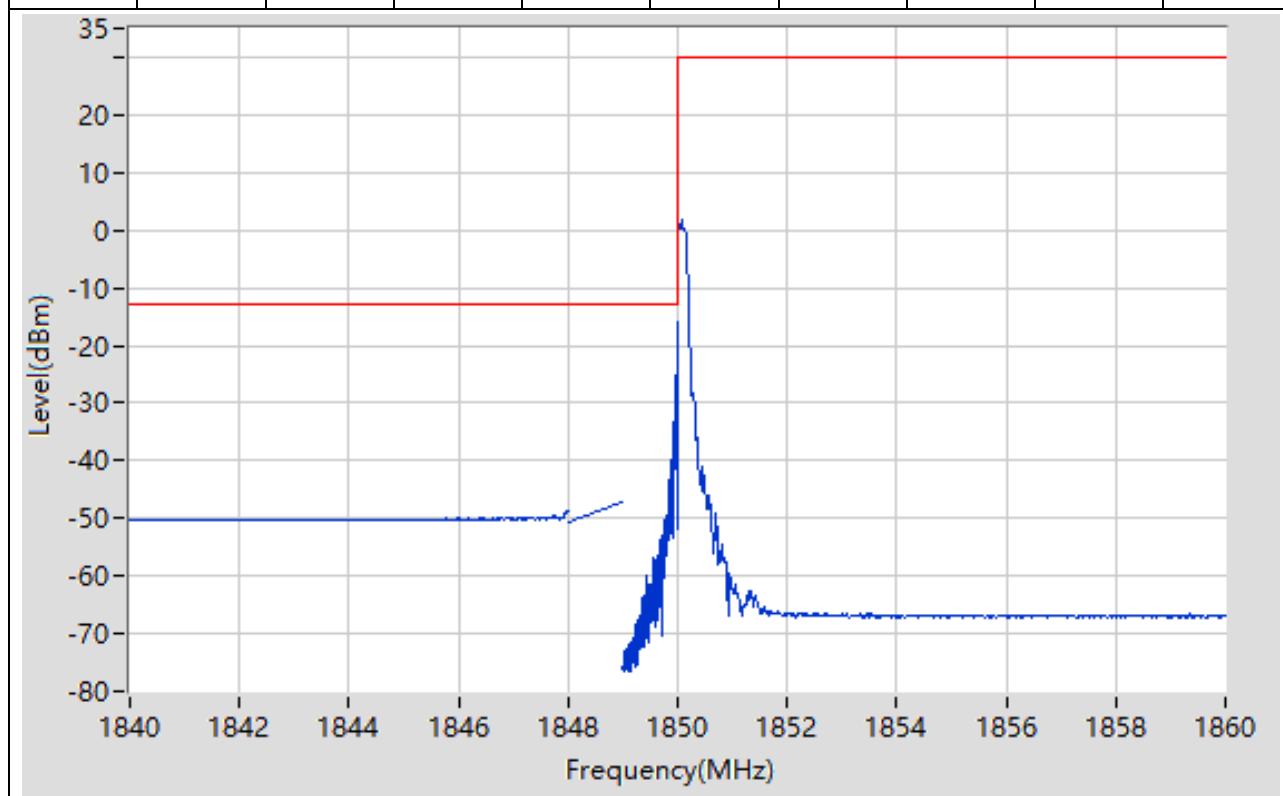
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-45.43	-13	32.43	Pass	401
1848	1849	1	RMS	1849	-37.81	-13	24.81	Pass	2
1849	1849.9	0.02	RMS	1849.9	-27.3	-13	14.3	Pass	401
1849.9	1850	0	RMS	1849.998	-14.66	-13	1.66	Pass	667
1850	1860	0.02	RMS	1850.02	14.42	30	15.58	Pass	501



14. NB-IoT_Band2_QPSK_15kHz_12@0_Low

14.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

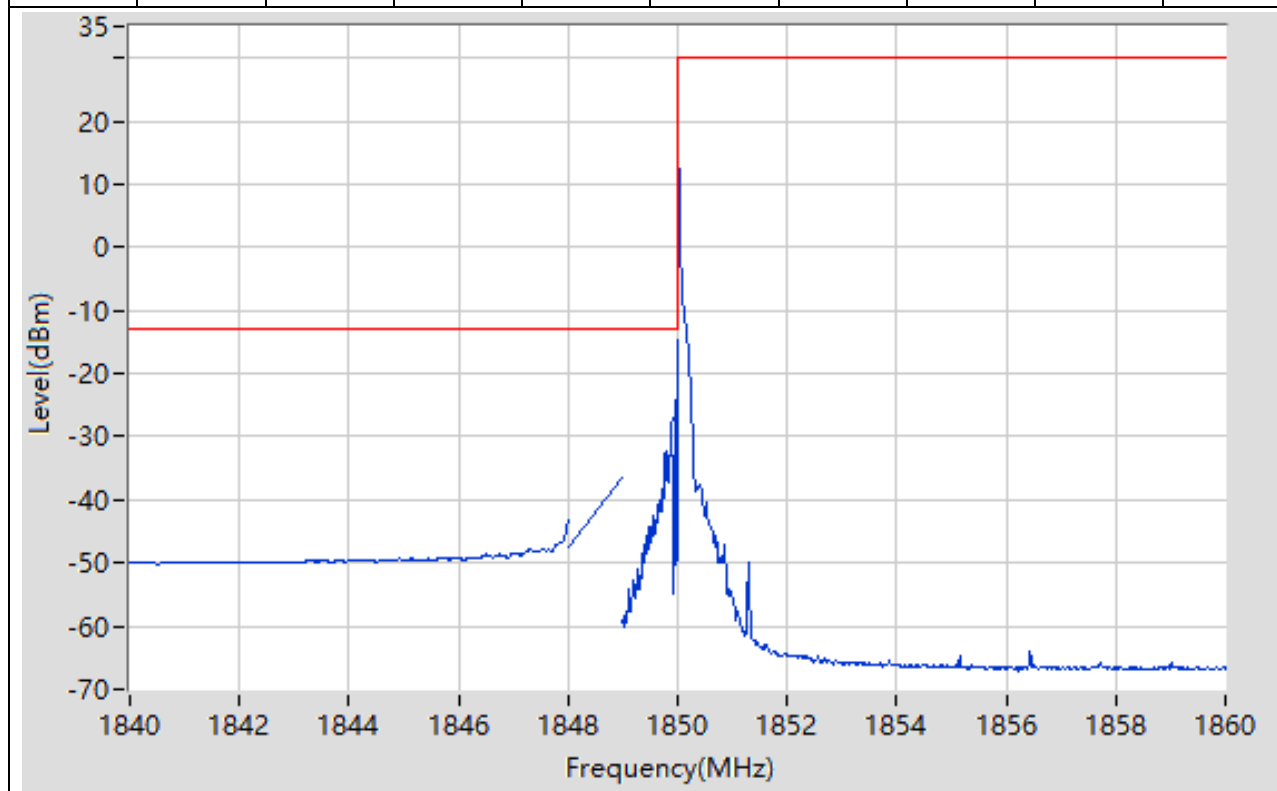
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-48.7	-13	35.7	Pass	401
1848	1849	1	RMS	1849	-47.21	-13	34.21	Pass	2
1849	1849.994	0.002	RMS	1849.984	-23.76	-13	10.76	Pass	497
1849.994	1850	0.002	RMS	1850	-15.84	-13	2.84	Pass	401
1850	1860	0.02	RMS	1850.08	1.67	30	28.33	Pass	501



14. NB-IoT_Band2_BPSK_15kHz_1@0_Low

14.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

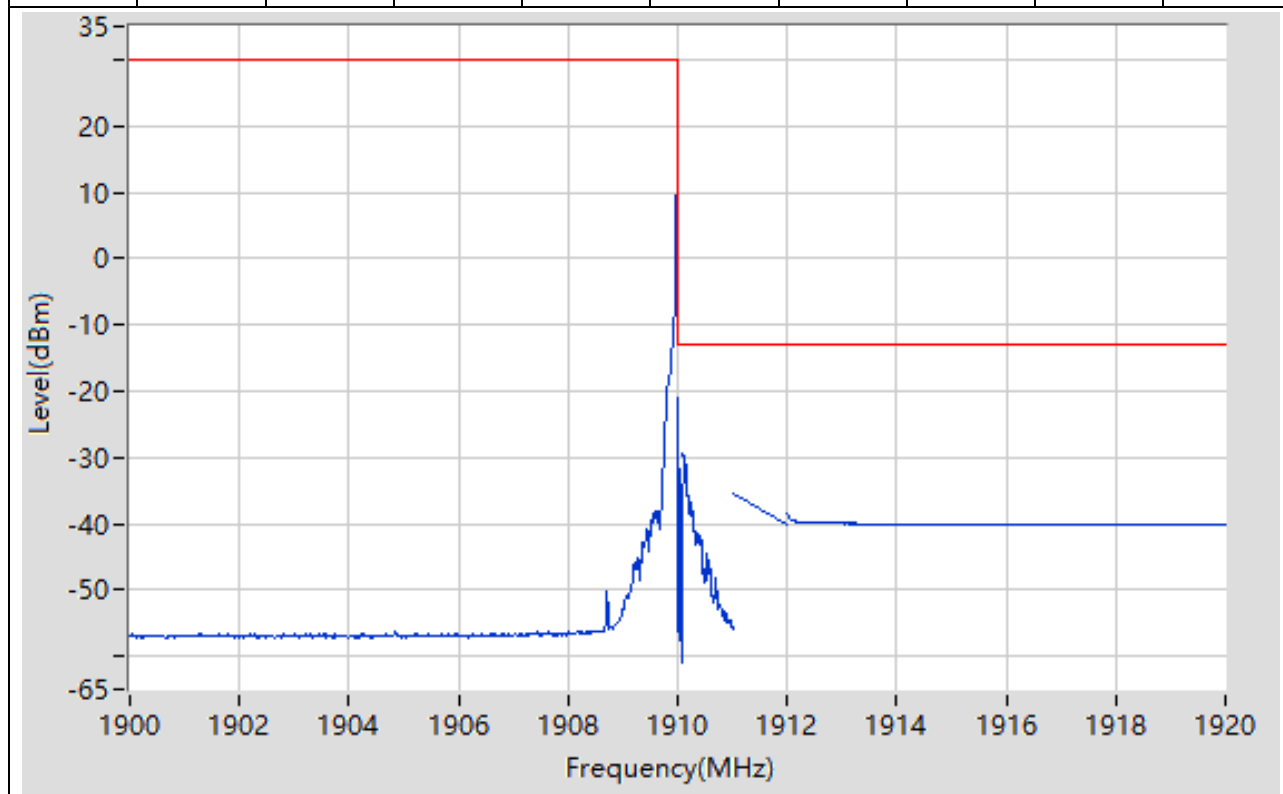
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.16	-13	30.16	Pass	401
1848	1849	1	RMS	1849	-36.69	-13	23.69	Pass	2
1849	1849.9	0.02	RMS	1849.9	-27.13	-13	14.13	Pass	401
1849.9	1850	0	RMS	1849.998	-14.59	-13	1.59	Pass	667
1850	1860	0.02	RMS	1850.02	16.56	30	13.44	Pass	501



14. NB-IoT_Band2_QPSK_3.75kHz_1@47_High

14.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

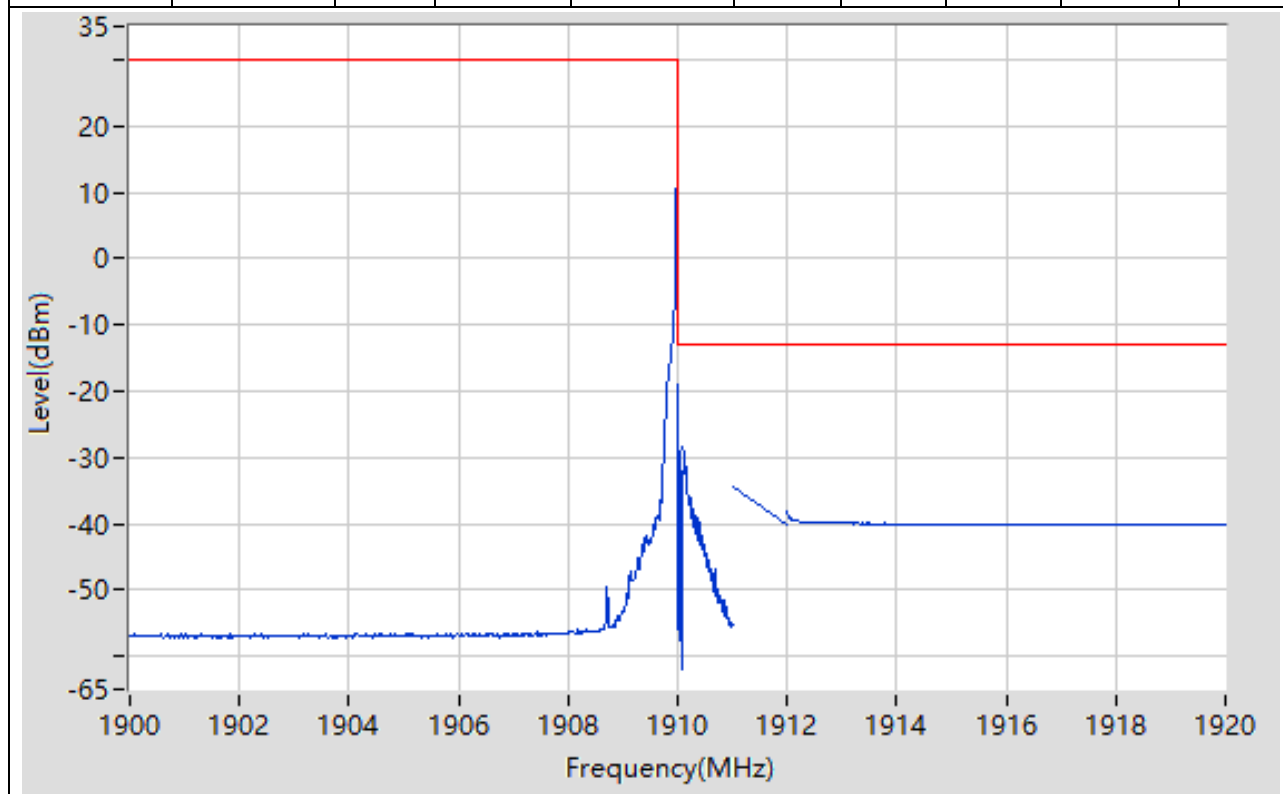
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	16.32	30	13.68	Pass	501
1910	1910.1	0	RMS	1910.001	-21.2	-13	8.2	Pass	2565
1910.1	1911	0.02	RMS	1910.1	-29.42	-13	16.42	Pass	401
1911	1912	1	RMS	1911	-35.49	-13	22.49	Pass	2
1912	1920	1	RMS	1912	-38.53	-13	25.53	Pass	401



14. NB-IoT_Band2_BPSK_3.75kHz_1@47_High

14.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

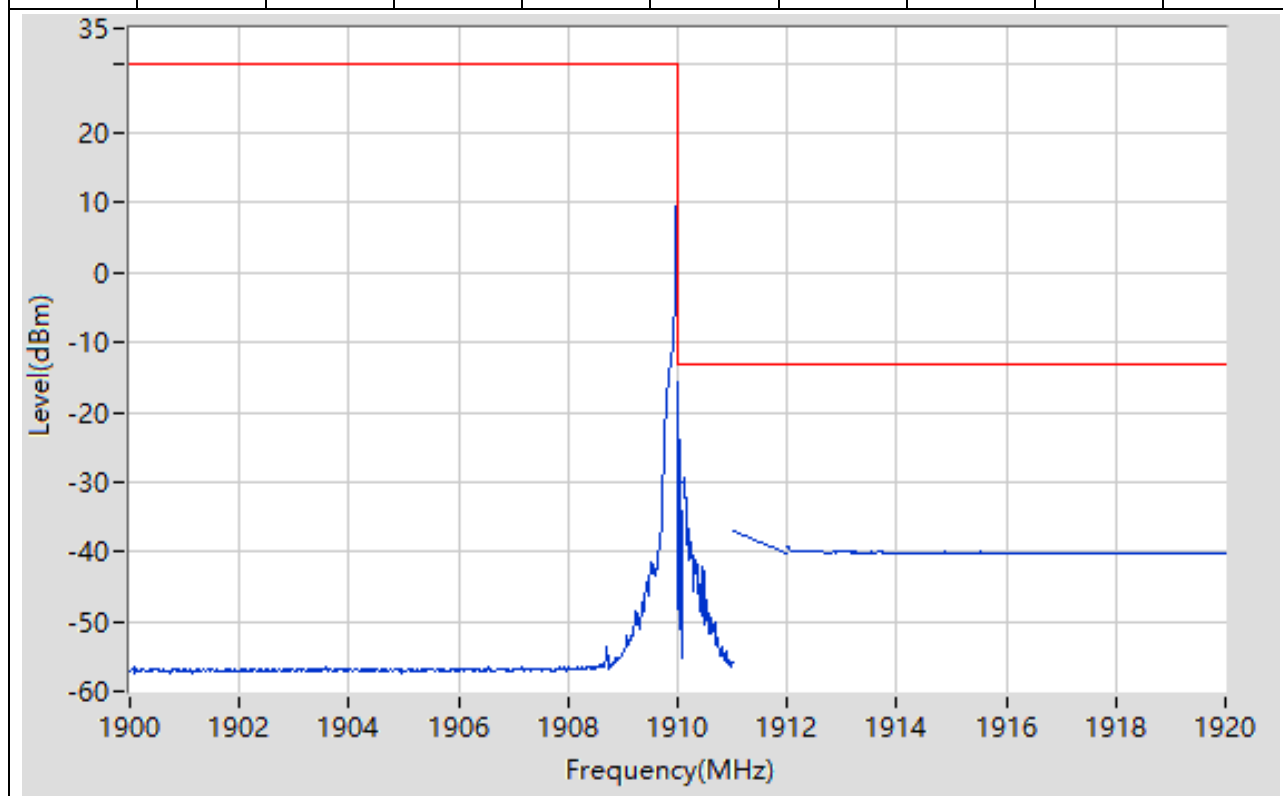
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	17.07	30	12.93	Pass	501
1910	1910.1	0	RMS	1910	-18.92	-13	5.92	Pass	2565
1910.1	1911	0.02	RMS	1910.1	-28.39	-13	15.39	Pass	401
1911	1912	1	RMS	1911	-34.49	-13	21.49	Pass	2
1912	1920	1	RMS	1912	-38.31	-13	25.31	Pass	401



14. NB-IoT_Band2_QPSK_15kHz_1@11_High

14.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

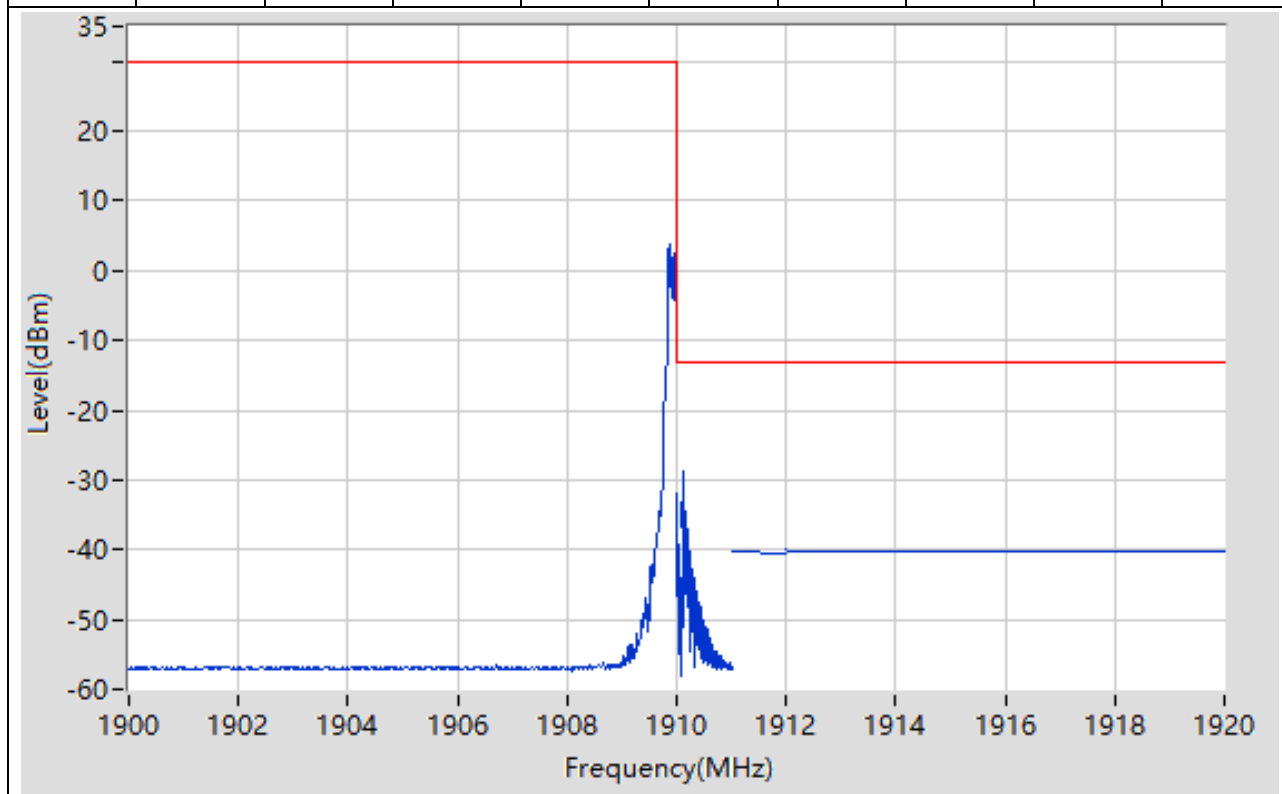
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	12.99	30	17.01	Pass	501
1910	1910.1	0	RMS	1910.001	-15.69	-13	2.69	Pass	667
1910.1	1911	0.02	RMS	1910.107	-29.49	-13	16.49	Pass	401
1911	1912	1	RMS	1911	-36.89	-13	23.89	Pass	2
1912	1920	1	RMS	1912	-39.16	-13	26.16	Pass	401



14. NB-IoT_Band2_QPSK_15kHz_12@0_High

14.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

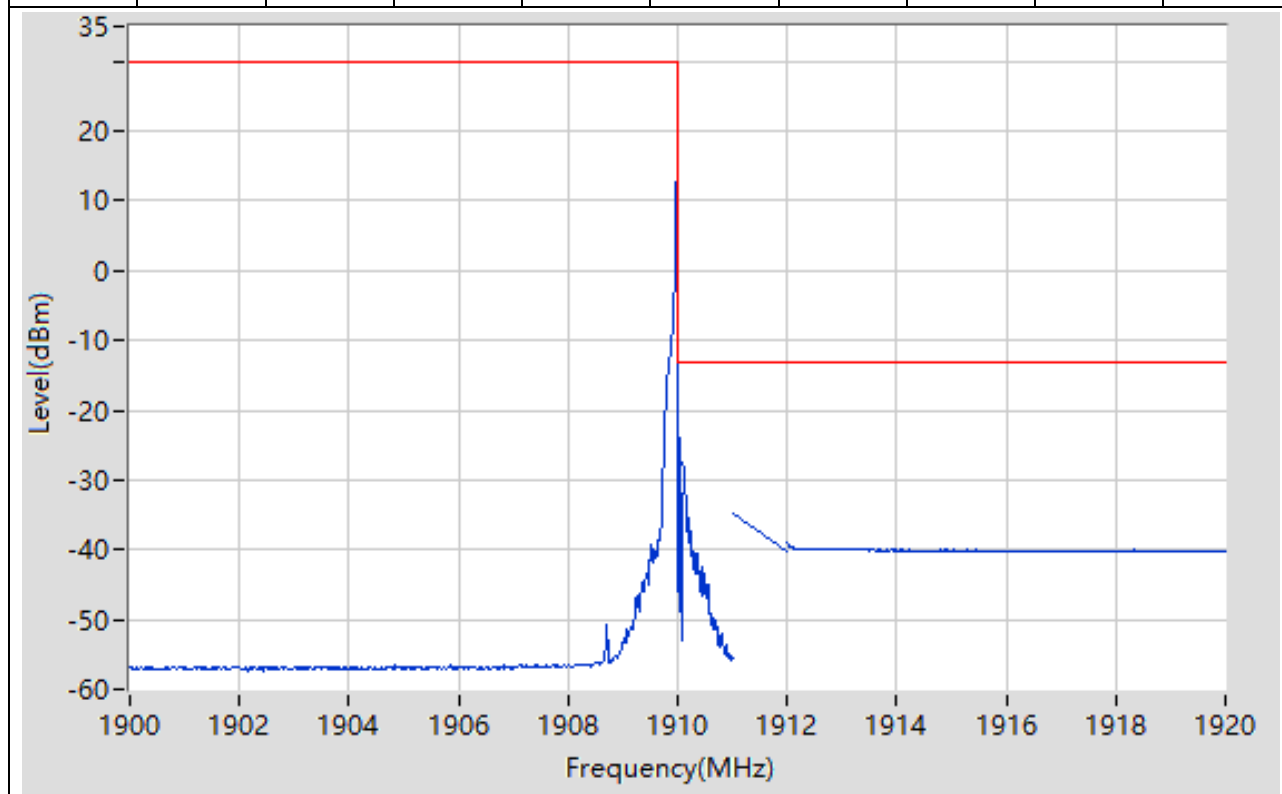
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.86	3.88	30	26.12	Pass	501
1910	1910.1	0	RMS	1910.002	-31.81	-13	18.81	Pass	667
1910.1	1911	0.02	RMS	1910.107	-28.81	-13	15.81	Pass	401
1911	1912	1	RMS	1911	-40.26	-13	27.26	Pass	2
1912	1920	1	RMS	1912	-40.02	-13	27.02	Pass	401



14. NB-IoT_Band2_BPSK_15kHz_1@11_High

14.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

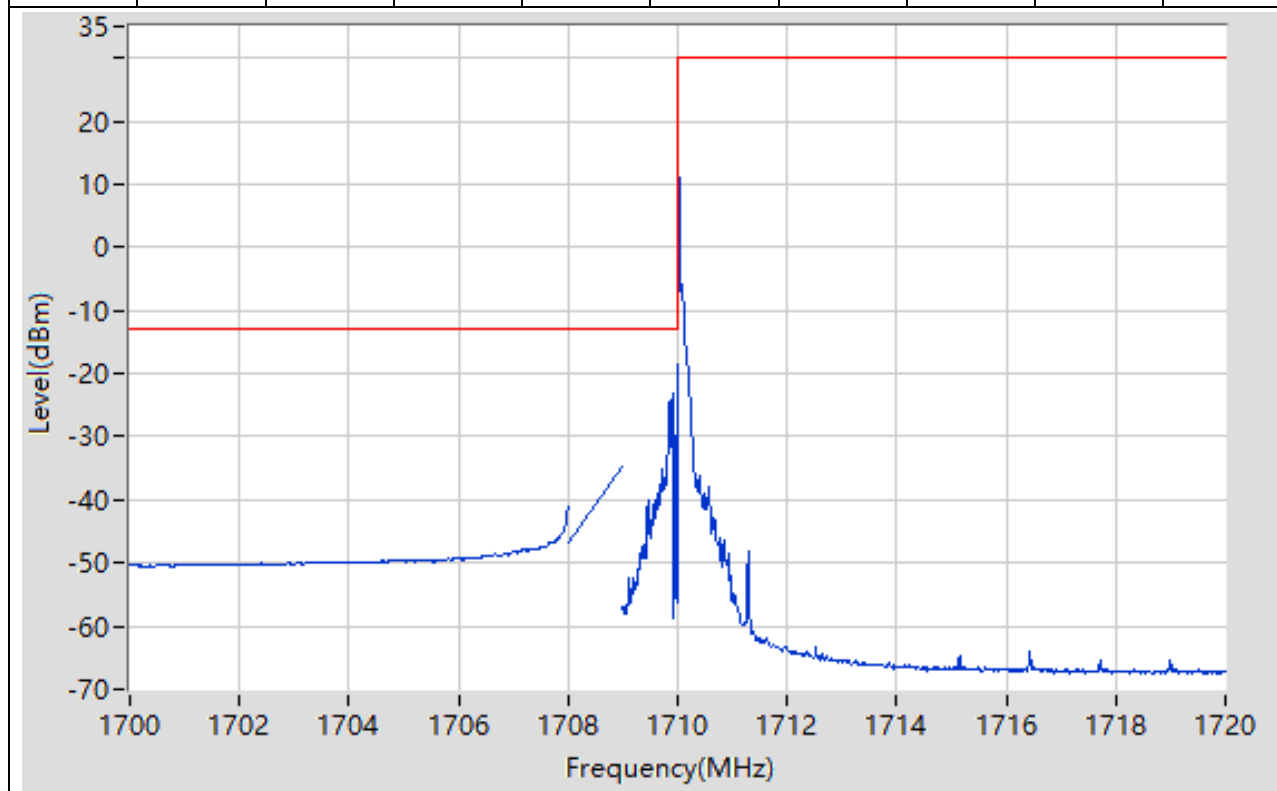
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	16.34	30	13.66	Pass	501
1910	1910.1	0	RMS	1910.001	-13.43	-13	0.43	Pass	667
1910.1	1911	0.02	RMS	1910.1	-27.45	-13	14.45	Pass	401
1911	1912	1	RMS	1911	-34.75	-13	21.75	Pass	2
1912	1920	1	RMS	1912	-39.05	-13	26.05	Pass	401



15. NB-IoT_Band4_QPSK_3.75kHz_1@0_Low

15.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

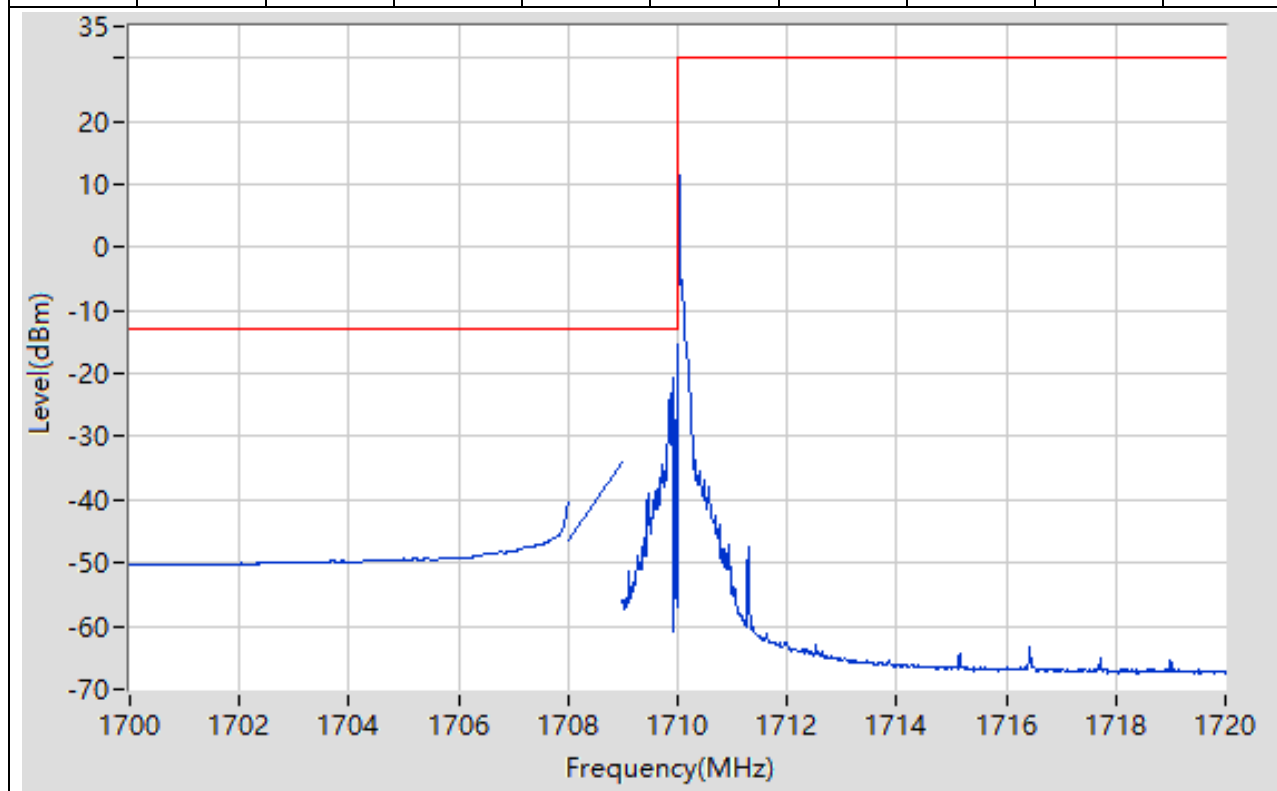
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.27	-13	28.27	Pass	401
1708	1709	1	RMS	1709	-34.62	-13	21.62	Pass	2
1709	1709.9	0.02	RMS	1709.9	-23.07	-13	10.07	Pass	401
1709.9	1710	0	RMS	1709.999	-18.54	-13	5.54	Pass	2565
1710	1720	0.02	RMS	1710.02	18.03	30	11.97	Pass	501



15. NB-IoT_Band4_BPSK_3.75kHz_1@0_Low

15.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

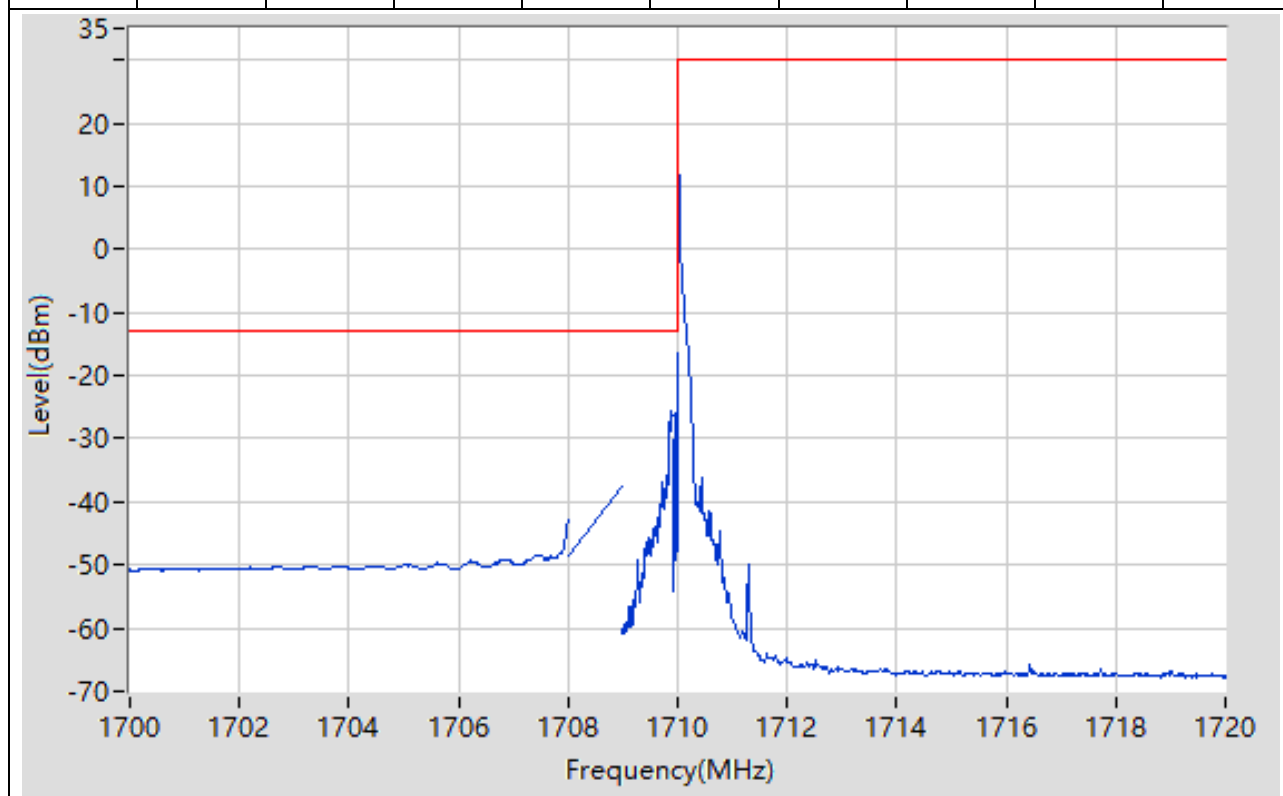
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.38	-13	27.38	Pass	401
1708	1709	1	RMS	1709	-34	-13	21	Pass	2
1709	1709.9	0.02	RMS	1709.9	-22.17	-13	9.17	Pass	401
1709.9	1710	0	RMS	1709.999	-15.43	-13	2.43	Pass	2565
1710	1720	0.02	RMS	1710.02	18.67	30	11.33	Pass	501



15. NB-IoT_Band4_QPSK_15kHz_1@0_Low

15.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

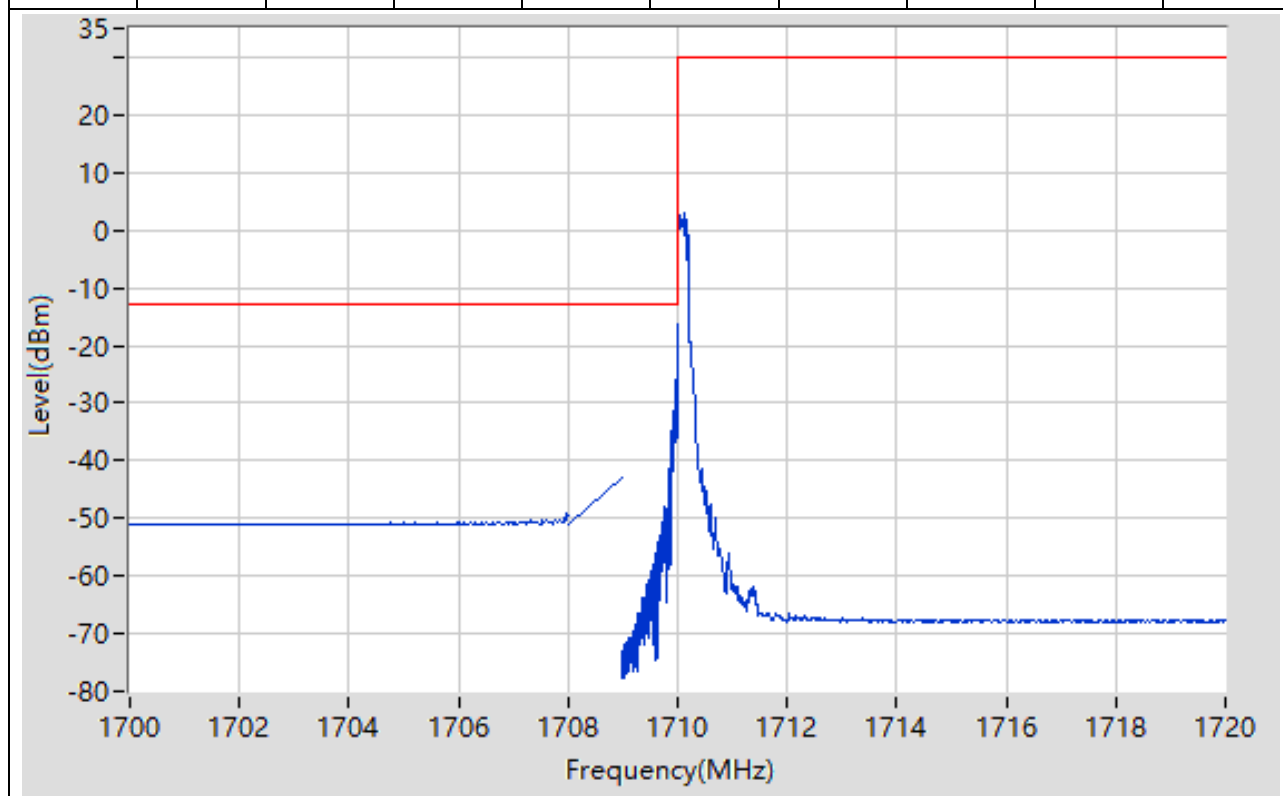
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.78	-13	29.78	Pass	401
1708	1709	1	RMS	1709	-37.46	-13	24.46	Pass	2
1709	1709.9	0.02	RMS	1709.871	-25.67	-13	12.67	Pass	401
1709.9	1710	0	RMS	1709.996	-16.38	-13	3.38	Pass	667
1710	1720	0.02	RMS	1710.02	15.52	30	14.48	Pass	501



15. NB-IoT_Band4_QPSK_15kHz_12@0_Low

15.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

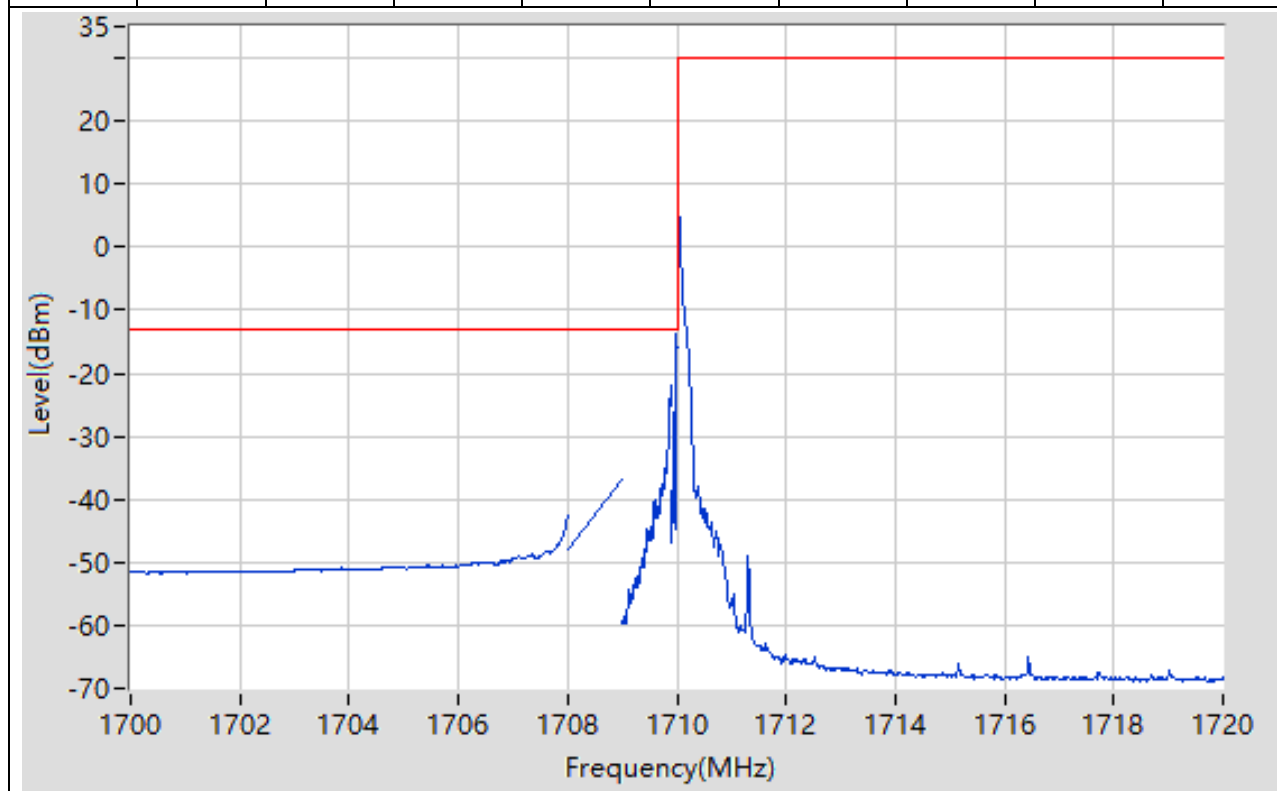
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-49.29	-13	36.29	Pass	401
1708	1709	1	RMS	1709	-42.95	-13	29.95	Pass	2
1709	1709.994	0.002	RMS	1709.994	-20.47	-13	7.47	Pass	497
1709.994	1710	0.002	RMS	1710	-16.31	-13	3.31	Pass	401
1710	1720	0.02	RMS	1710.14	3.02	30	26.98	Pass	501



15. NB-IoT_Band4_BPSK_15kHz_1@0_Low

15.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

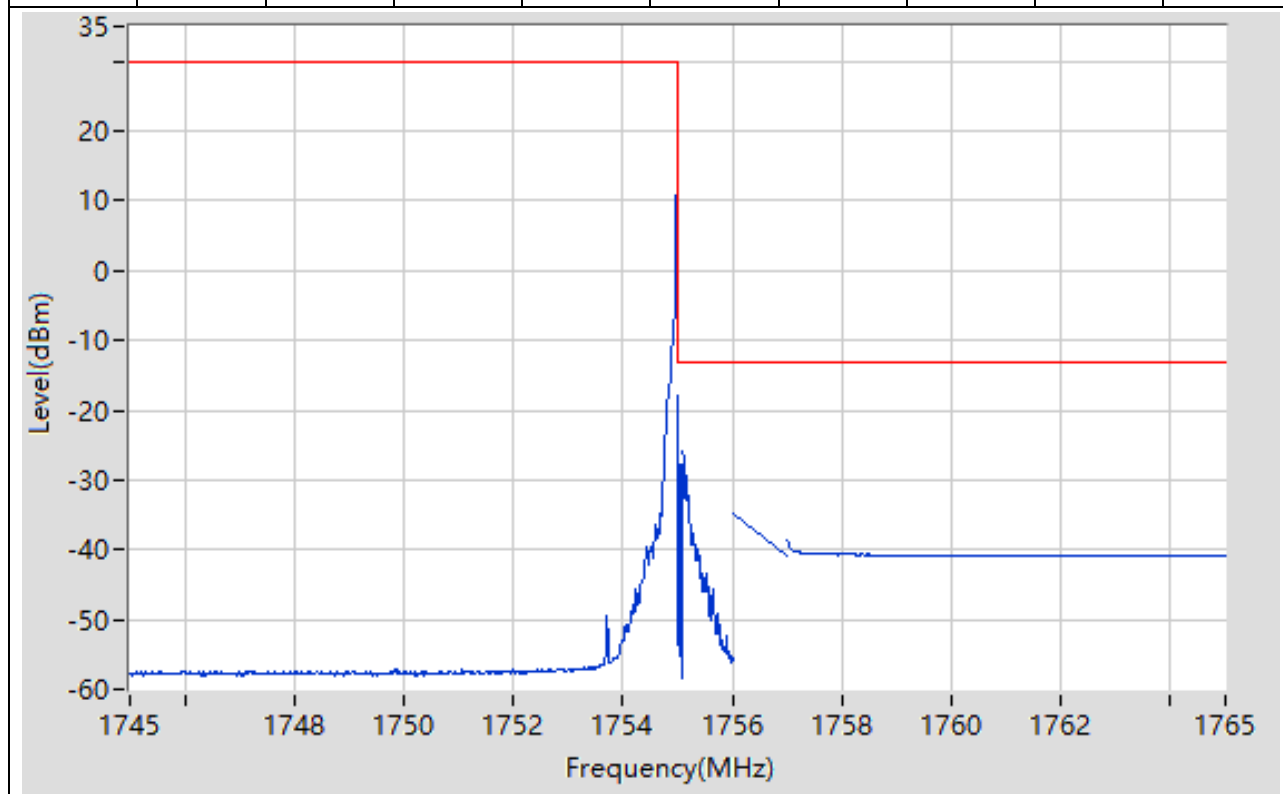
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.74	-13	29.74	Pass	401
1708	1709	1	RMS	1709	-36.73	-13	23.73	Pass	2
1709	1709.9	0.02	RMS	1709.9	-22.07	-13	9.07	Pass	401
1709.9	1710	0.00015	RMS	1709.998	-13.67	-13	0.67	Pass	667
1710	1720	0.02	RMS	1710.02	17.46	30	12.54	Pass	501



15. NB-IoT_Band4_QPSK_3.75kHz_1@47_High

15.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

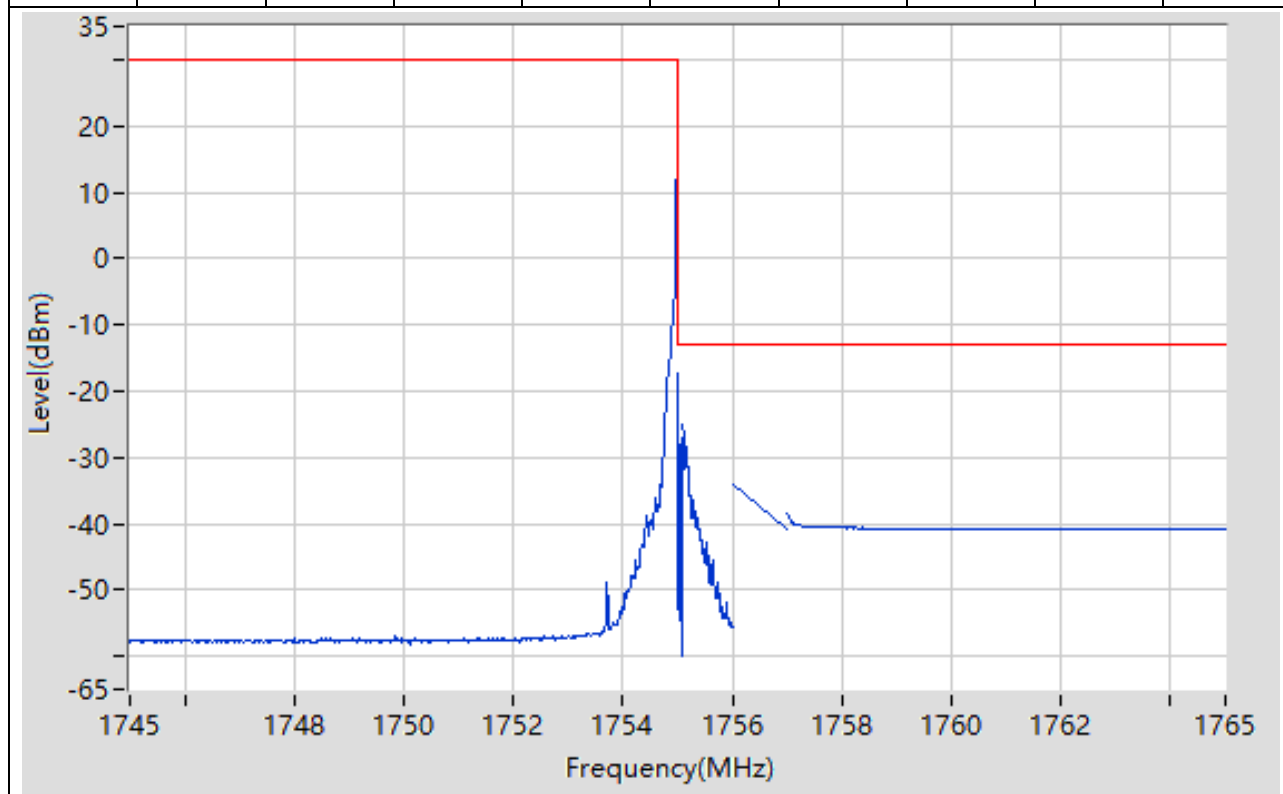
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	17.71	30	12.29	Pass	501
1755	1755.1	0	RMS	1755.001	-17.98	-13	4.98	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-25.88	-13	12.88	Pass	401
1756	1757	1	RMS	1756	-34.82	-13	21.82	Pass	2
1757	1765	1	RMS	1757	-38.5	-13	25.5	Pass	401



15. NB-IoT_Band4_BPSK_3.75kHz_1@47_High

15.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

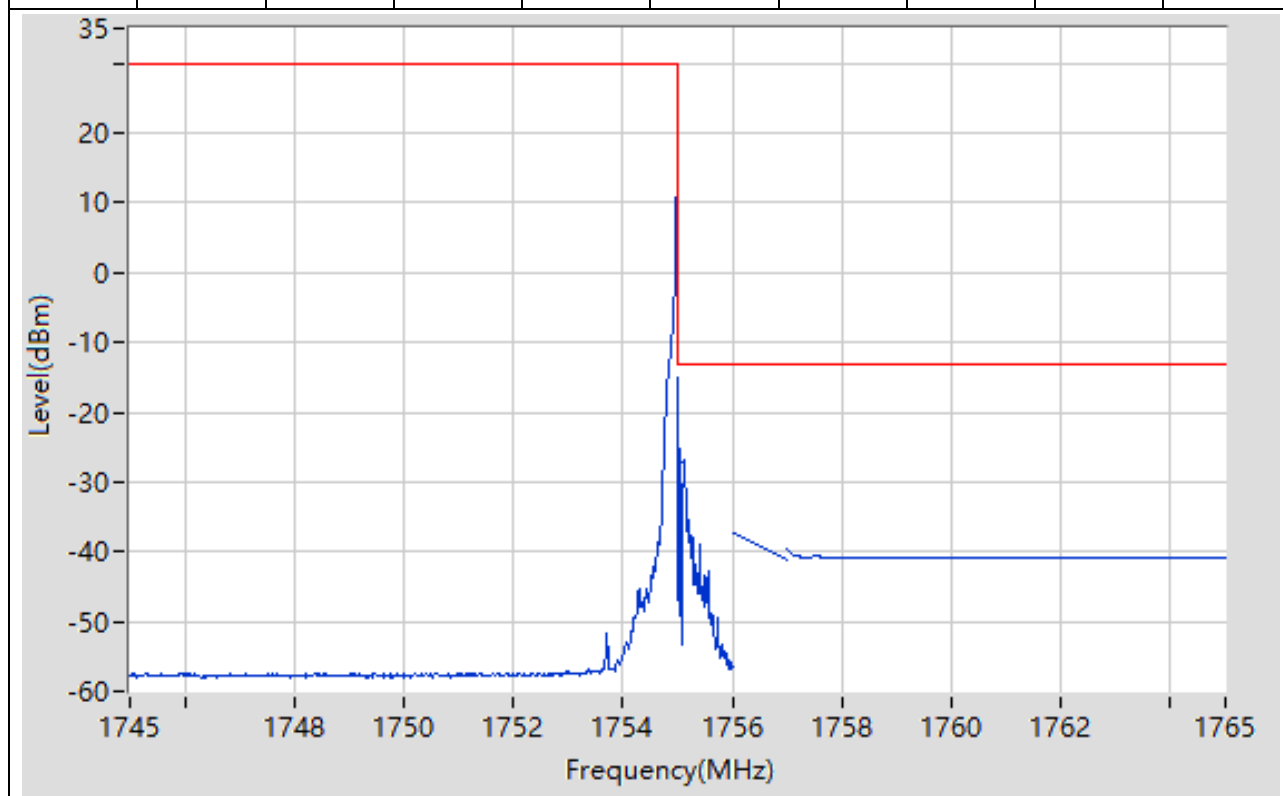
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	18.44	30	11.56	Pass	501
1755	1755.1	0	RMS	1755.001	-17.32	-13	4.32	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-25.22	-13	12.22	Pass	401
1756	1757	1	RMS	1756	-34.03	-13	21.03	Pass	2
1757	1765	1	RMS	1757	-38.36	-13	25.36	Pass	401



15. NB-IoT_Band4_QPSK_15kHz_1@11_High

15.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

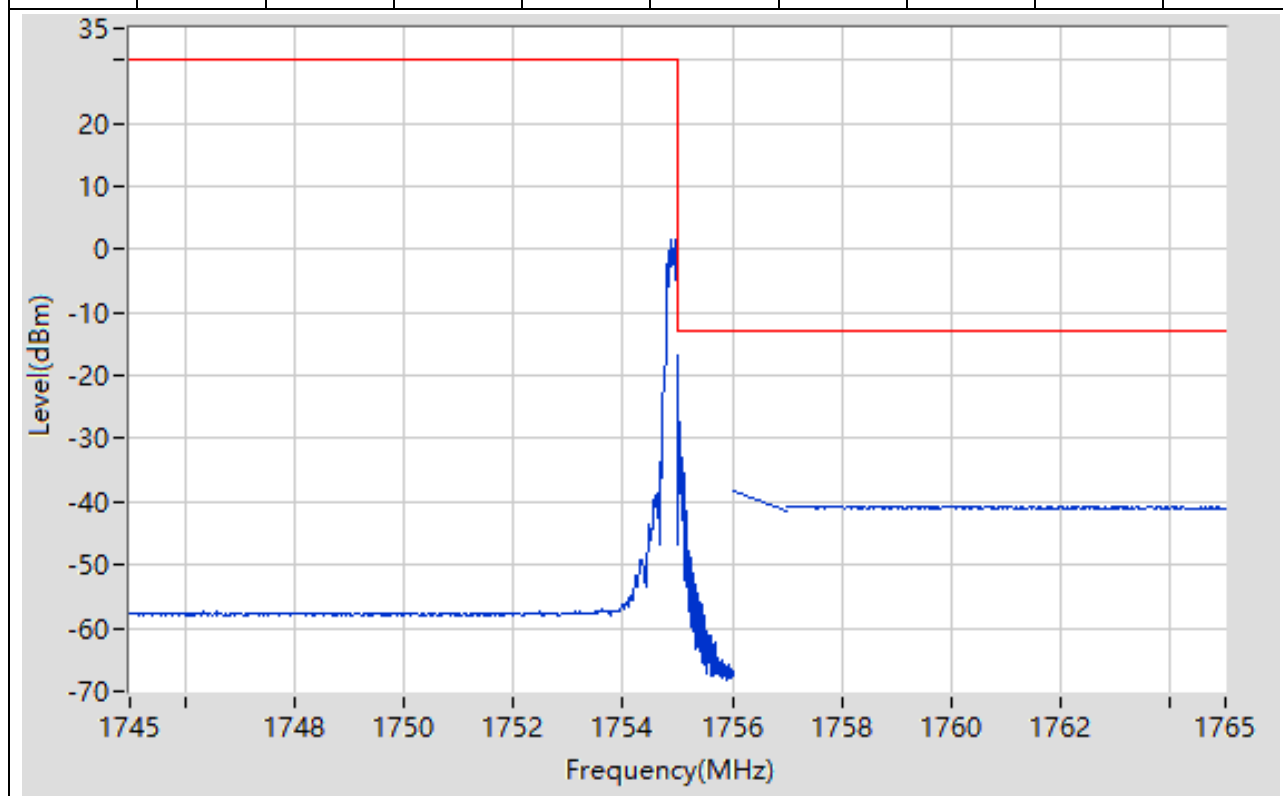
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	14.41	30	15.59	Pass	501
1755	1755.1	0	RMS	1755.003	-15.14	-13	2.14	Pass	667
1755.1	1756	0.02	RMS	1755.102	-26.99	-13	13.99	Pass	401
1756	1757	1	RMS	1756	-37.32	-13	24.32	Pass	2
1757	1765	1	RMS	1757	-39.48	-13	26.48	Pass	401



15. NB-IoT_Band4_QPSK_15kHz_12@0_High

15.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

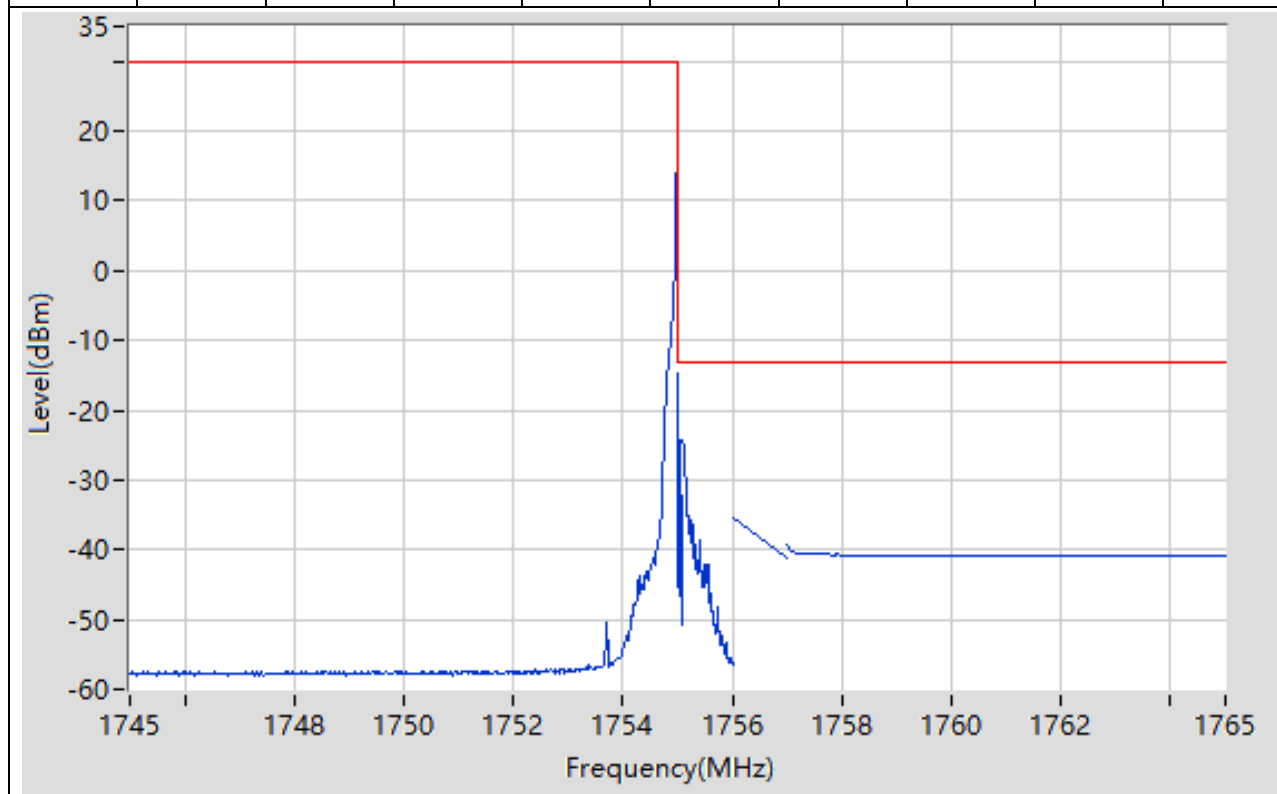
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	2.57	30	27.43	Pass	501
1755	1755.006	0.002	RMS	1755.004	-16.88	-13	3.88	Pass	401
1755.006	1756	0.002	RMS	1755.006	-22.65	-13	9.65	Pass	497
1756	1757	1	RMS	1756	-38.27	-13	25.27	Pass	2
1757	1765	1	RMS	1757	-40.71	-13	27.71	Pass	401



15. NB-IoT_Band4_BPSK_15kHz_1@11_High

15.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

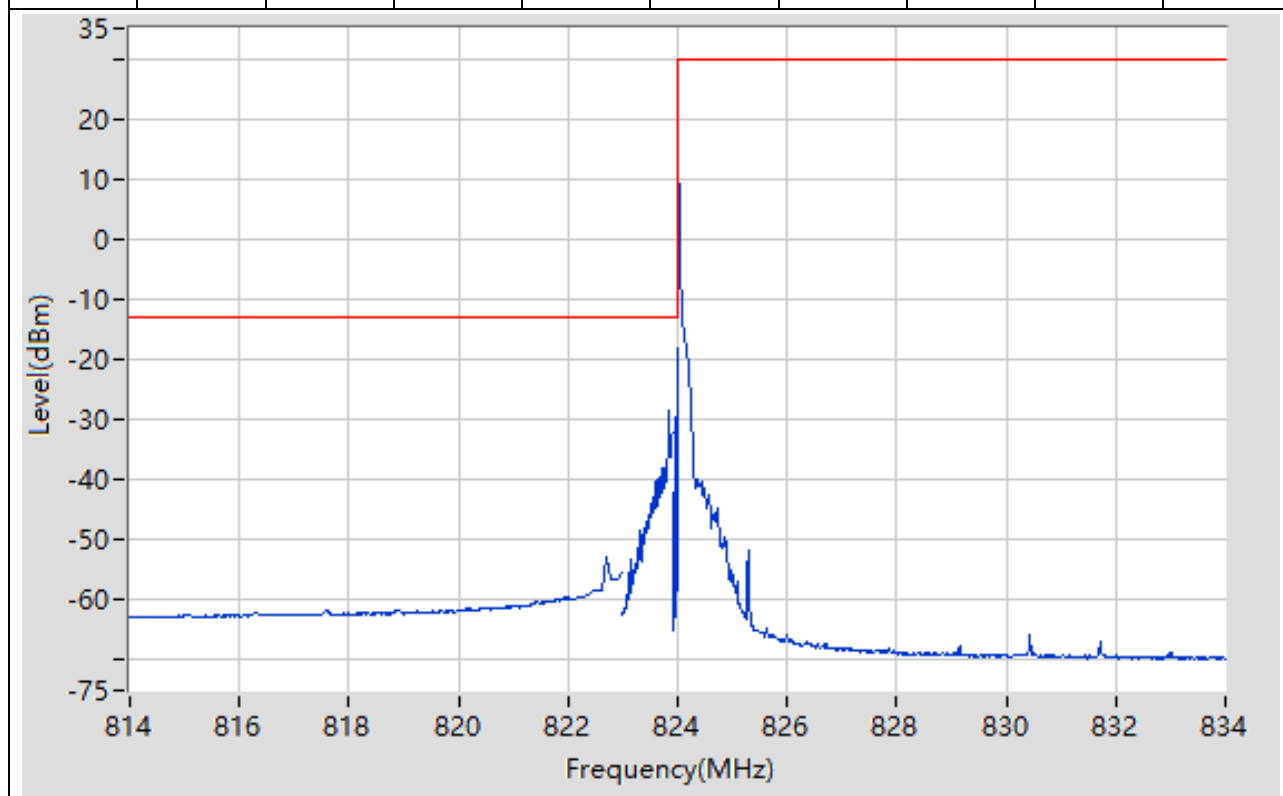
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	17.72	30	12.28	Pass	501
1755	1755.1	0	RMS	1755.002	-14.71	-13	1.71	Pass	667
1755.1	1756	0.02	RMS	1755.1	-24.34	-13	11.34	Pass	401
1756	1757	1	RMS	1756	-35.61	-13	22.61	Pass	2
1757	1765	1	RMS	1757	-39.27	-13	26.27	Pass	401



16. NB-IoT_Band5_QPSK_3.75kHz_1@0_Low

16.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

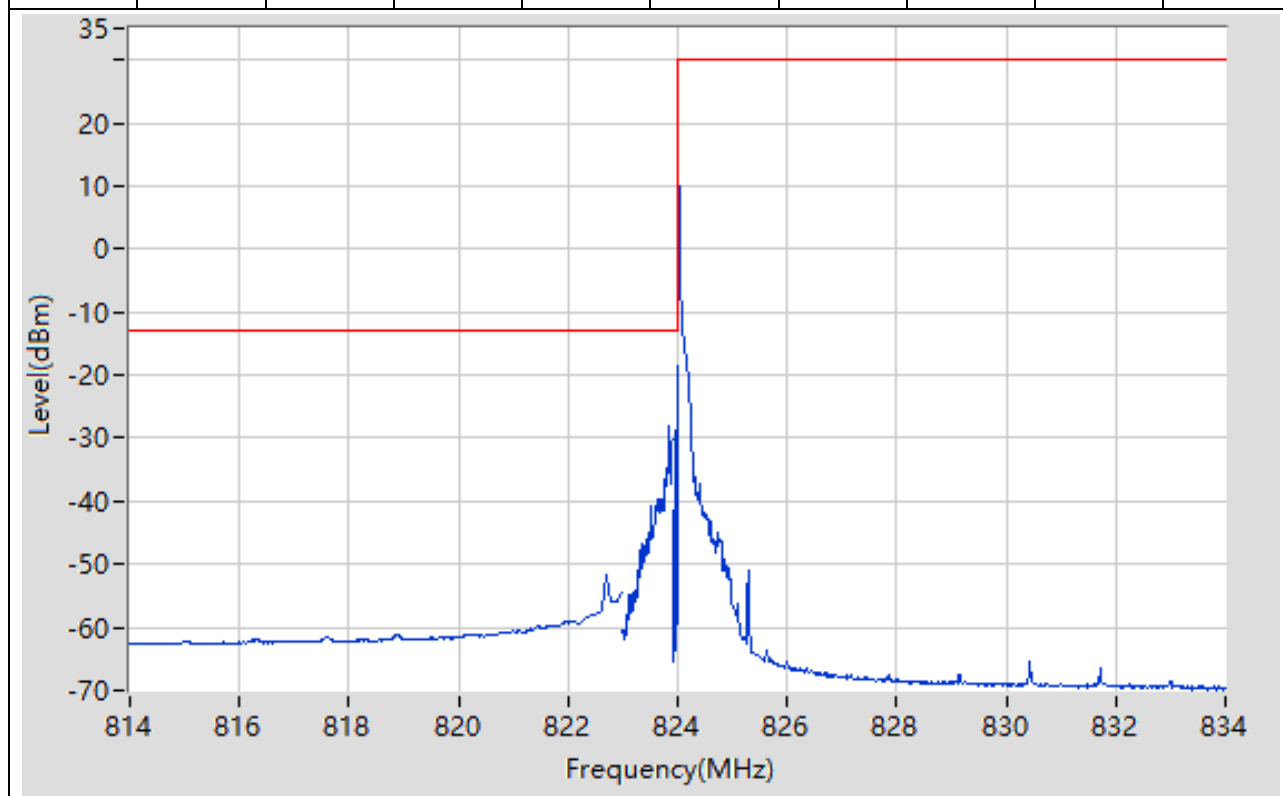
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.98	-59.59	-13	46.59	Pass	401
822	823	0.1	RMS	822.7	-52.73	-13	39.73	Pass	11
823	823.9	0.02	RMS	823.839	-28.54	-13	15.54	Pass	401
823.9	824	0	RMS	823.999	-17.99	-13	4.99	Pass	1961
824	834	0.02	RMS	824.02	16.48	30	13.52	Pass	501



16. NB-IoT_Band5_BPSK_3.75kHz_1@0_Low

16.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

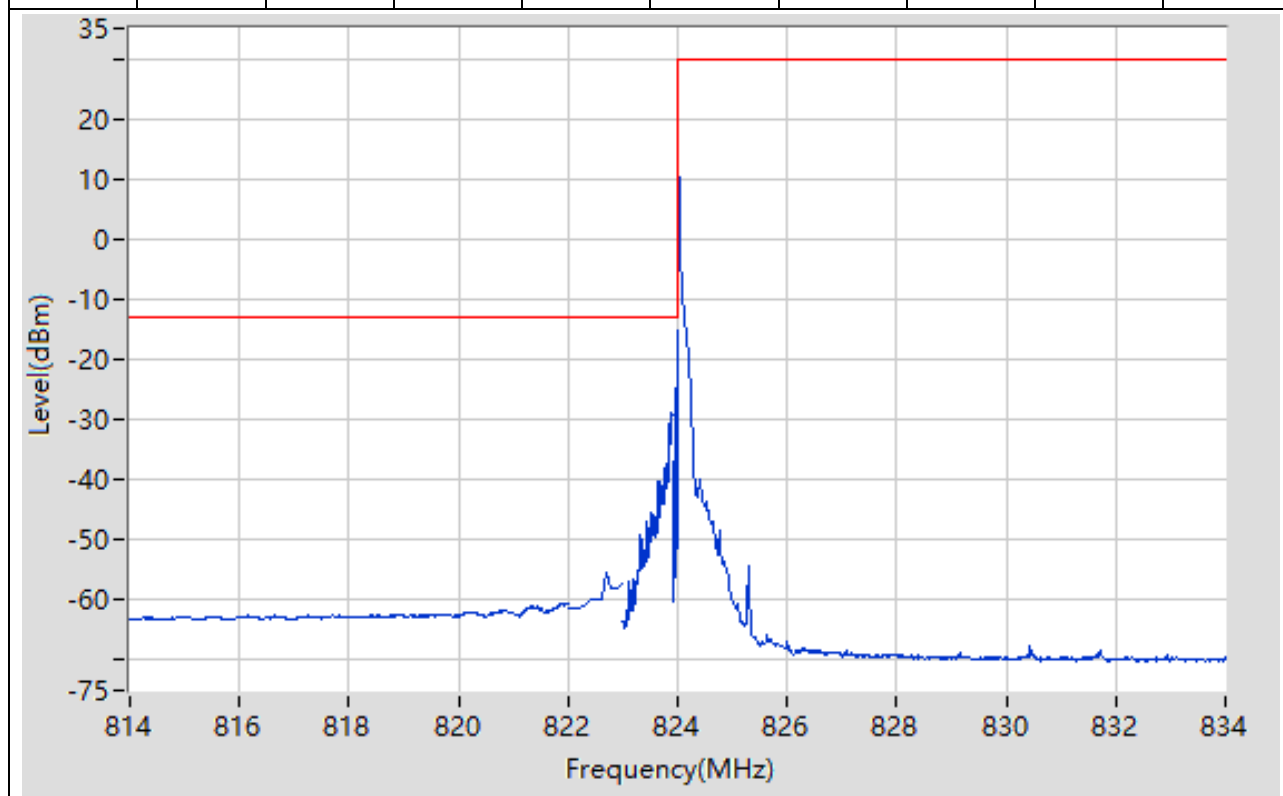
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-58.95	-13	45.95	Pass	401
822	823	0.1	RMS	822.7	-51.54	-13	38.54	Pass	11
823	823.9	0.02	RMS	823.837	-28.19	-13	15.19	Pass	401
823.9	824	0	RMS	823.999	-18.61	-13	5.61	Pass	1961
824	834	0.02	RMS	824.02	17.12	30	12.88	Pass	501



16. NB-IoT_Band5_QPSK_15kHz_1@0_Low

16.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

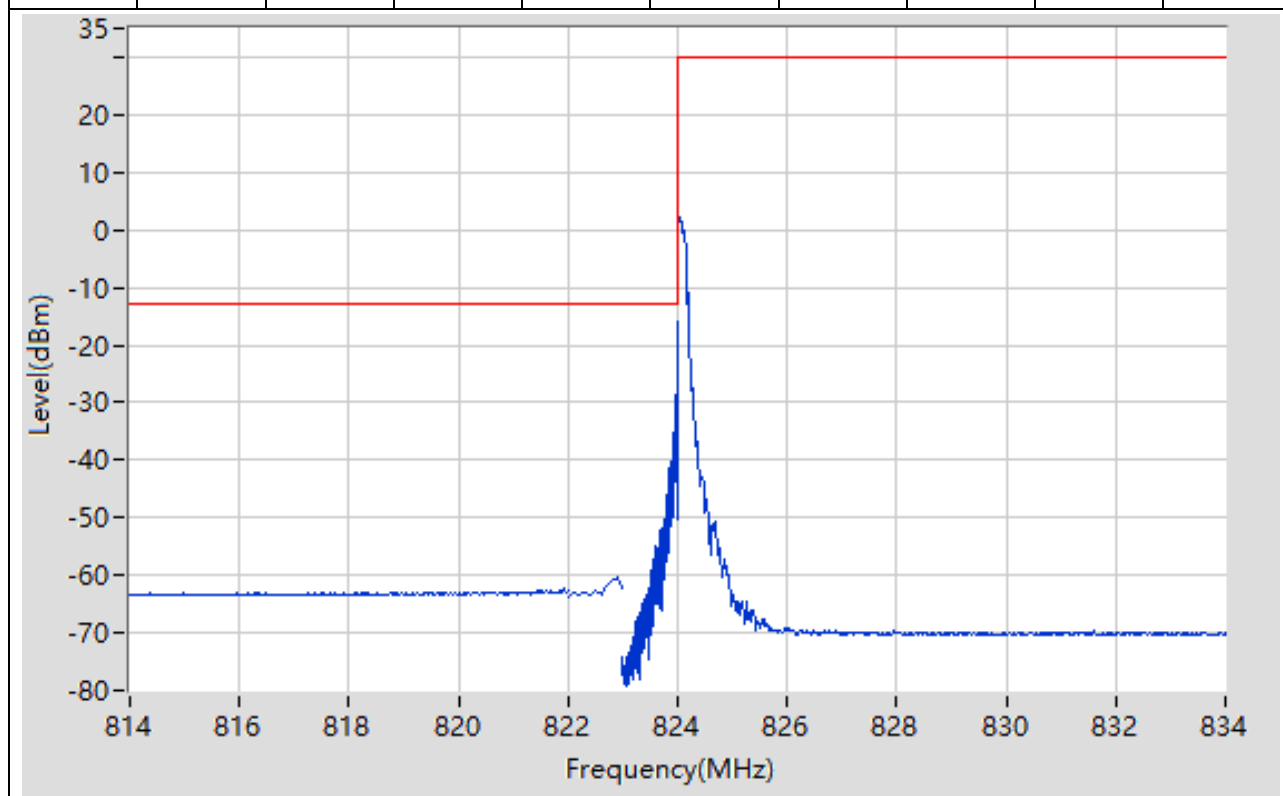
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-60.45	-13	47.45	Pass	401
822	823	0.1	RMS	822.7	-55.33	-13	42.33	Pass	11
823	823.9	0.02	RMS	823.869	-28.86	-13	15.86	Pass	401
823.9	824	0	RMS	823.996	-15.15	-13	2.15	Pass	667
824	834	0.02	RMS	824.02	14.45	30	15.55	Pass	501



16. NB-IoT_Band5_QPSK_15kHz_12@0_Low

16.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

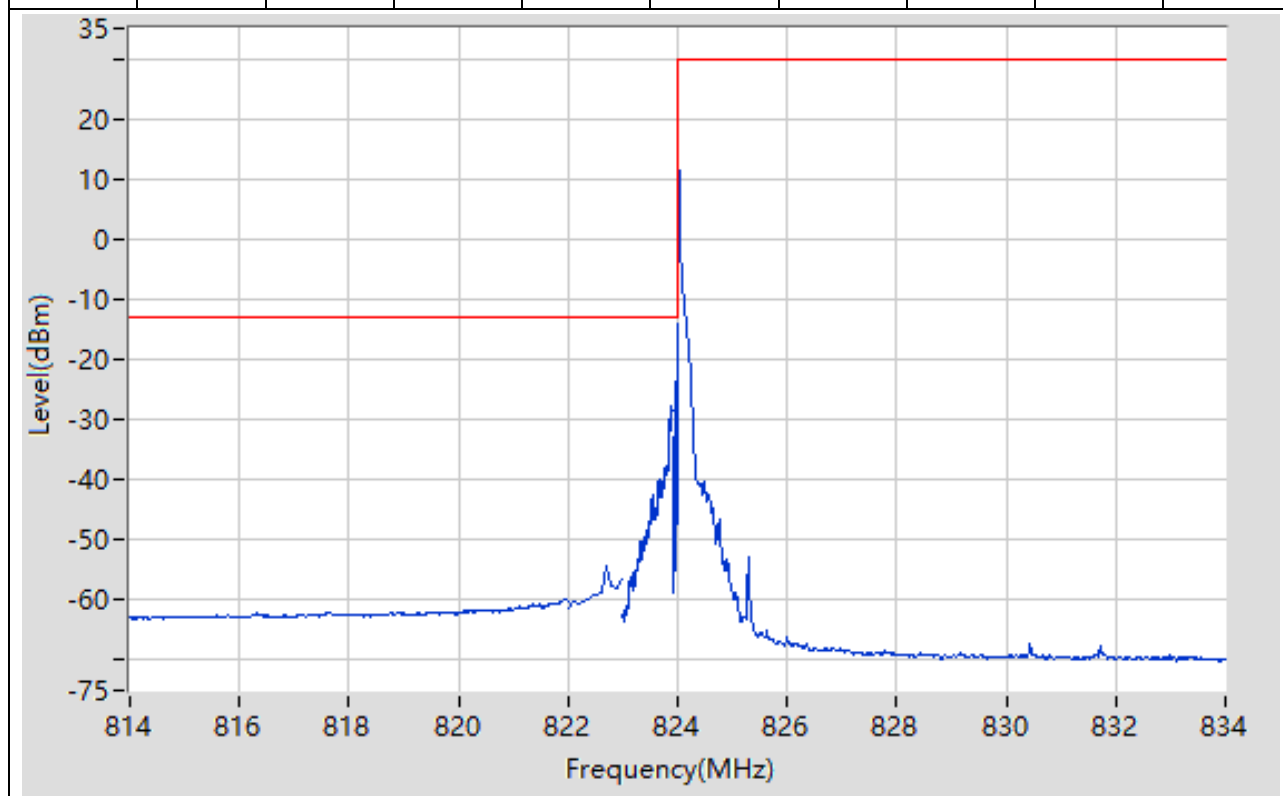
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.92	-62.34	-13	49.34	Pass	401
822	823	0.1	RMS	822.9	-60.4	-13	47.4	Pass	11
823	823.994	0.002	RMS	823.994	-24.94	-13	11.94	Pass	498
823.994	824	0.002	RMS	824	-15.98	-13	2.98	Pass	401
824	834	0.02	RMS	824.06	2.35	30	27.65	Pass	501



16. NB-IoT_Band5_BPSK_15kHz_1@0_Low

16.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

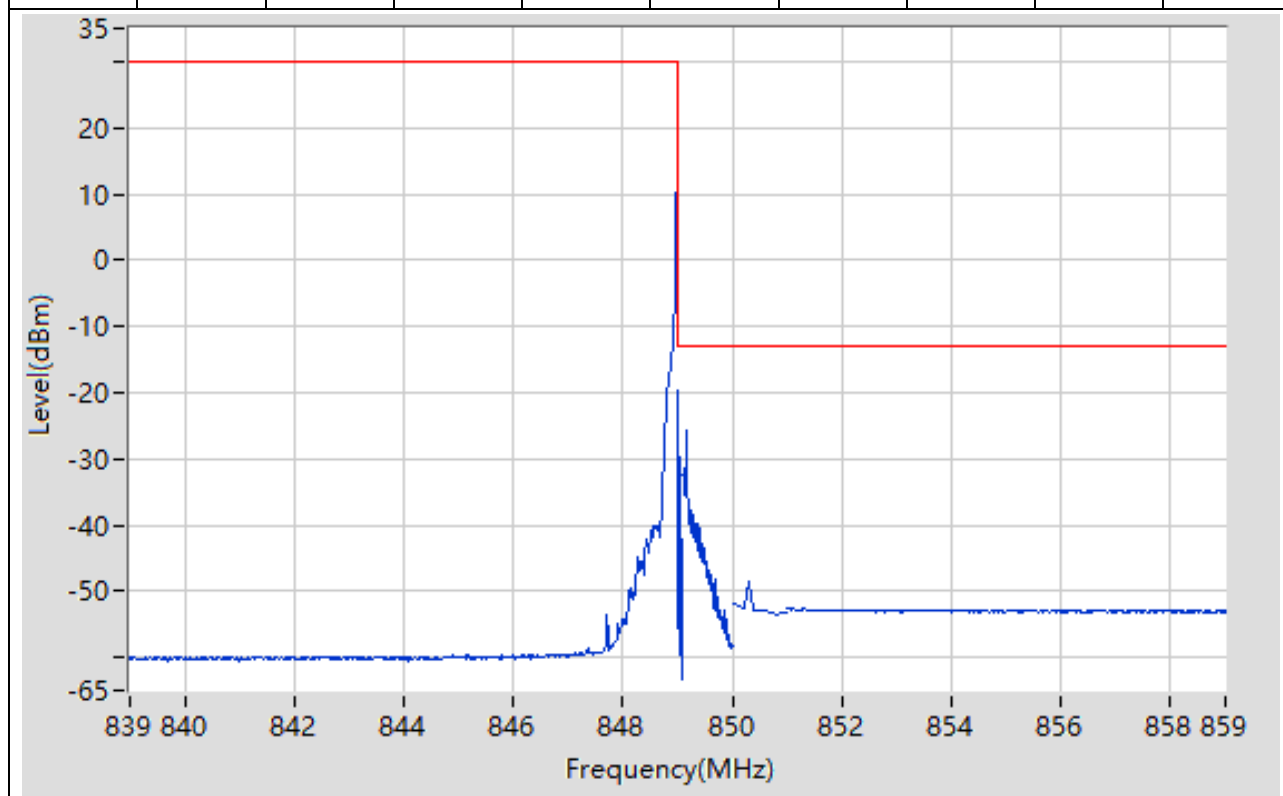
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.96	-59.82	-13	46.82	Pass	401
822	823	0.1	RMS	822.7	-54.4	-13	41.4	Pass	11
823	823.9	0.02	RMS	823.866	-27.84	-13	14.84	Pass	401
823.9	824	0	RMS	823.998	-14.19	-13	1.19	Pass	667
824	834	0.02	RMS	824.02	15.28	30	14.72	Pass	501



16. NB-IoT_Band5_QPSK_3.75kHz_1@47_High

16.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

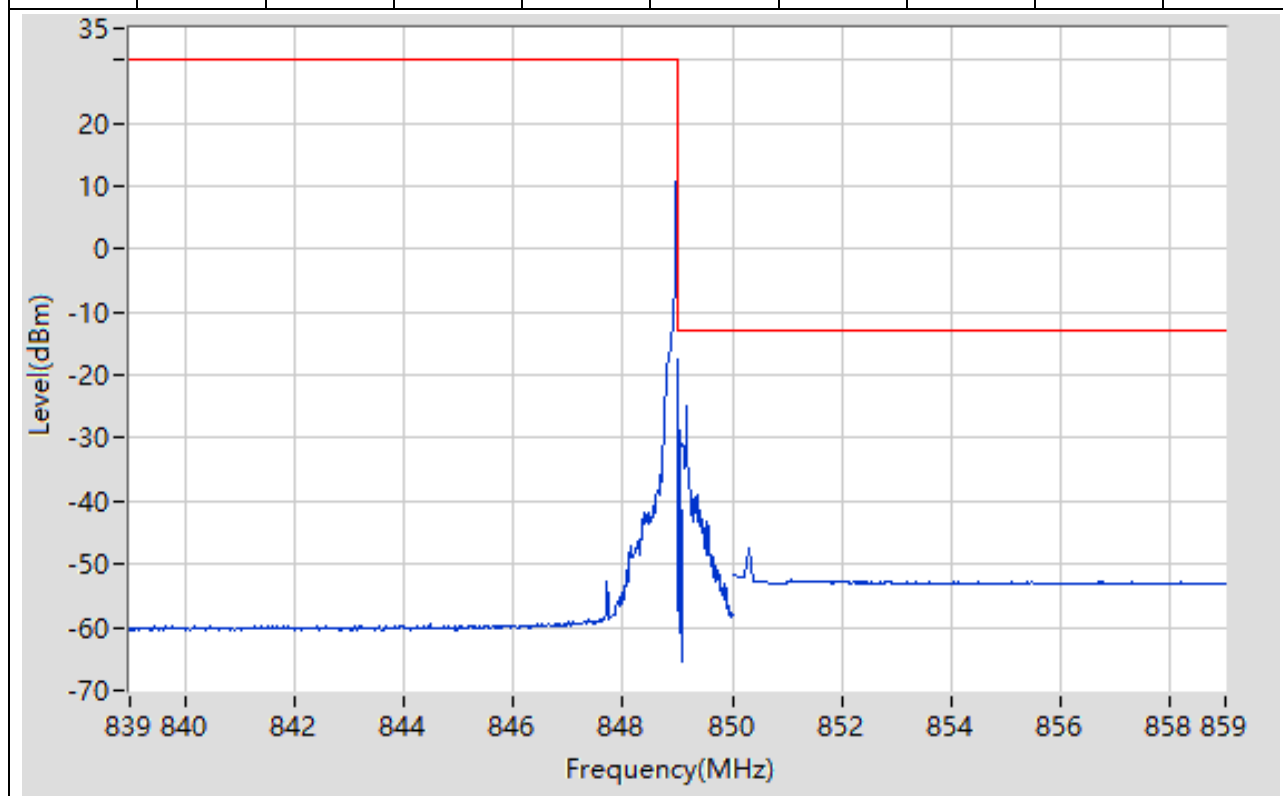
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	16.94	30	13.06	Pass	501
849	849.1	0	RMS	849.001	-19.6	-13	6.6	Pass	1961
849.1	850	0.02	RMS	849.161	-25.8	-13	12.8	Pass	401
850	851	0.1	RMS	850.3	-48.41	-13	35.41	Pass	11
851	859	0.1	RMS	851.12	-52.62	-13	39.62	Pass	401



16. NB-IoT_Band5_BPSK_3.75kHz_1@47_High

16.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

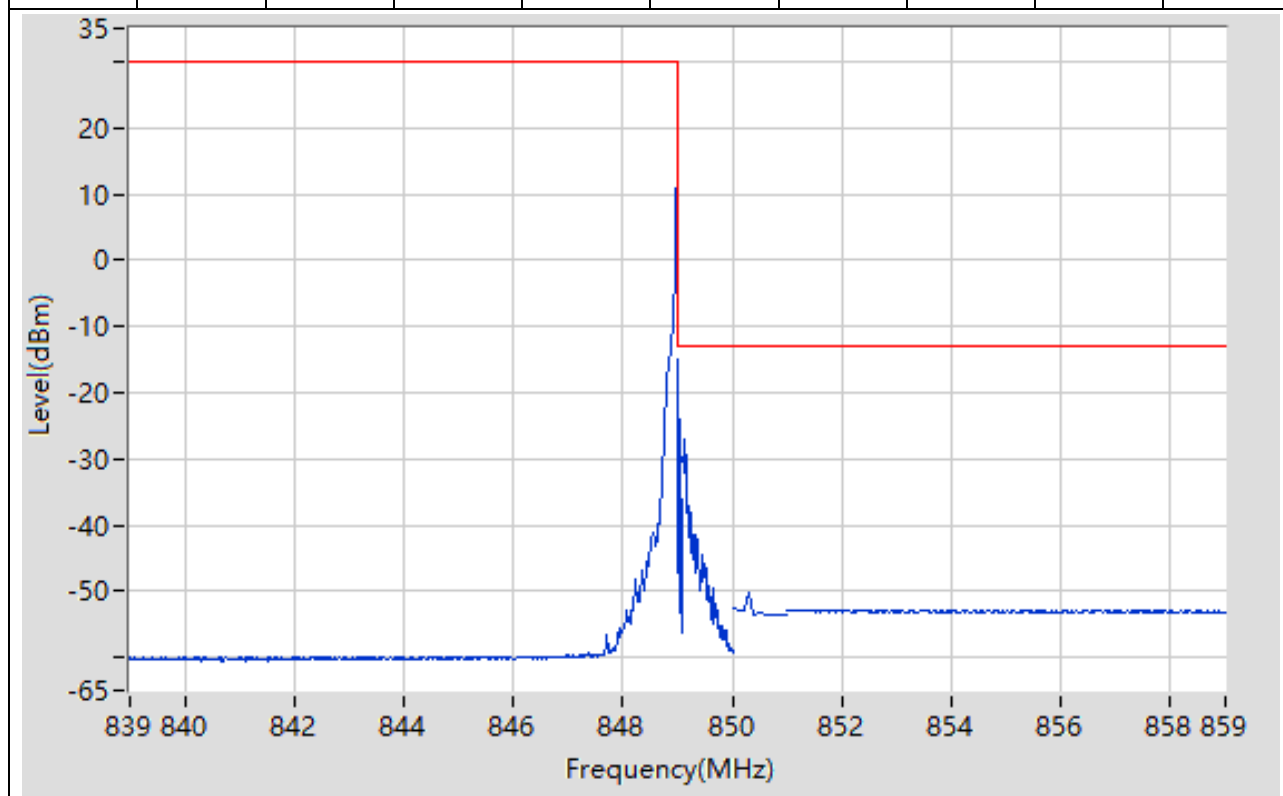
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	17.56	30	12.44	Pass	501
849	849.1	0	RMS	849	-17.54	-13	4.54	Pass	1961
849.1	850	0.02	RMS	849.159	-24.87	-13	11.87	Pass	401
850	851	0.1	RMS	850.3	-47.56	-13	34.56	Pass	11
851	859	0.1	RMS	851.06	-52.51	-13	39.51	Pass	401



16. NB-IoT_Band5_QPSK_15kHz_1@11_High

16.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

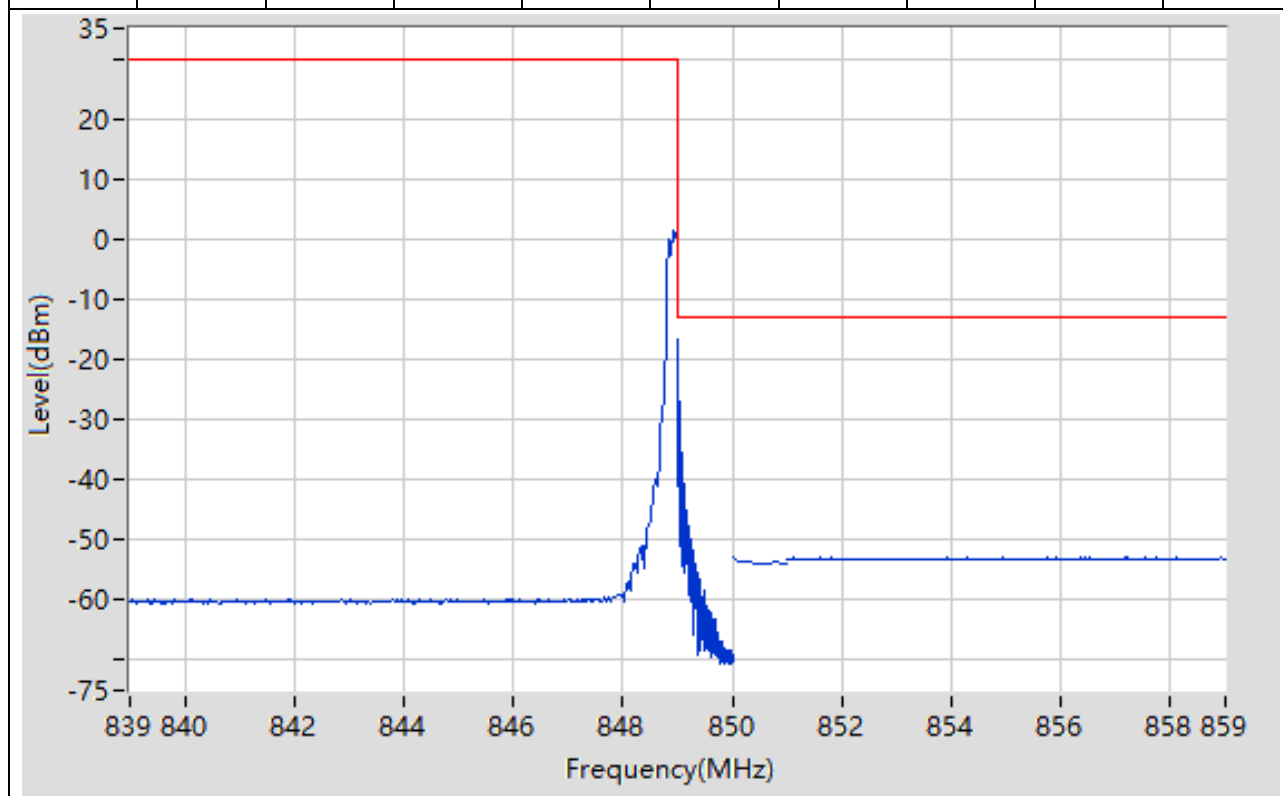
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	14.63	30	15.37	Pass	501
849	849.1	0	RMS	849.002	-14.95	-13	1.95	Pass	667
849.1	850	0.02	RMS	849.129	-27.04	-13	14.04	Pass	401
850	851	0.1	RMS	850.3	-50.25	-13	37.25	Pass	11
851	859	0.1	RMS	851.24	-52.81	-13	39.81	Pass	401



16. NB-IoT_Band5_QPSK_15kHz_12@0_High

16.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

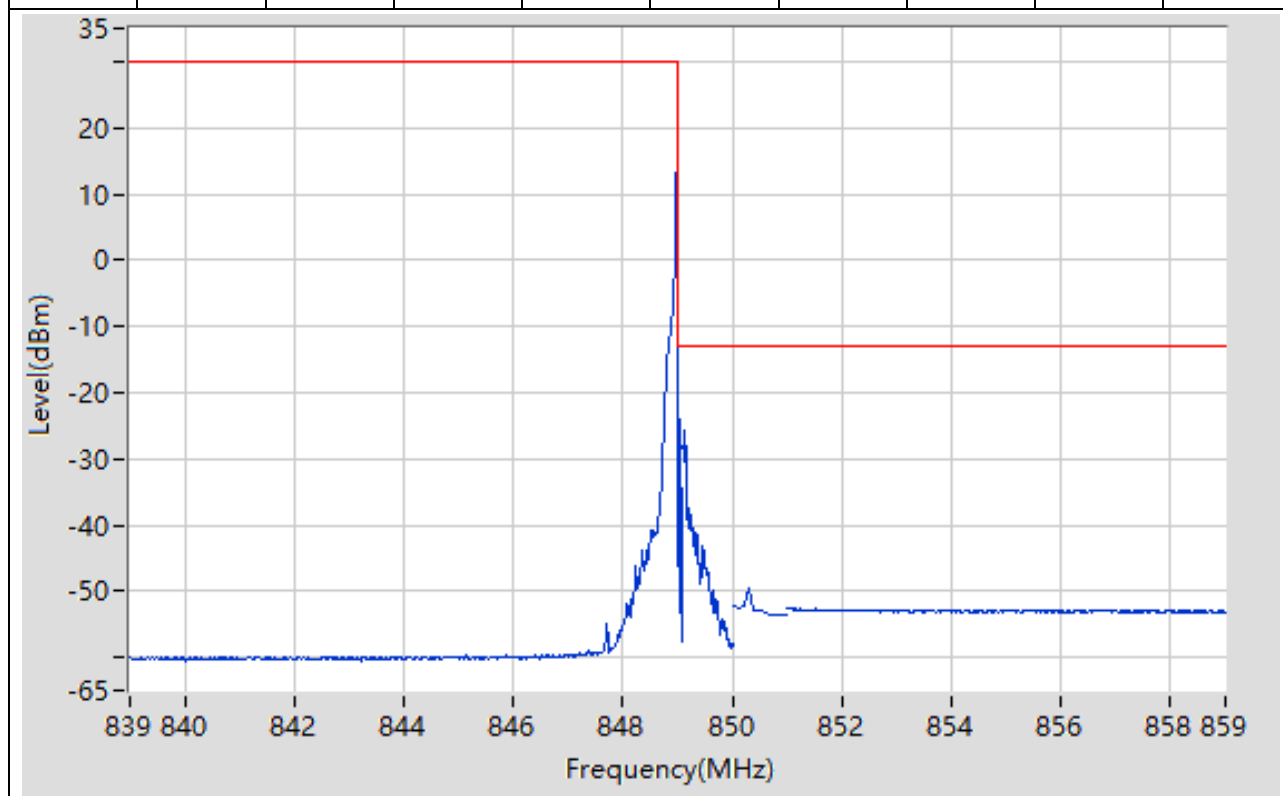
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.9	1.42	30	28.58	Pass	501
849	849.006	0.002	RMS	849.002	-16.64	-13	3.64	Pass	401
849.006	850	0.002	RMS	849.006	-25.82	-13	12.82	Pass	498
850	851	0.1	RMS	850	-53.03	-13	40.03	Pass	11
851	859	0.1	RMS	858.9	-52.95	-13	39.95	Pass	401



16. NB-IoT_Band5_BPSK_15kHz_1@11_High

16.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

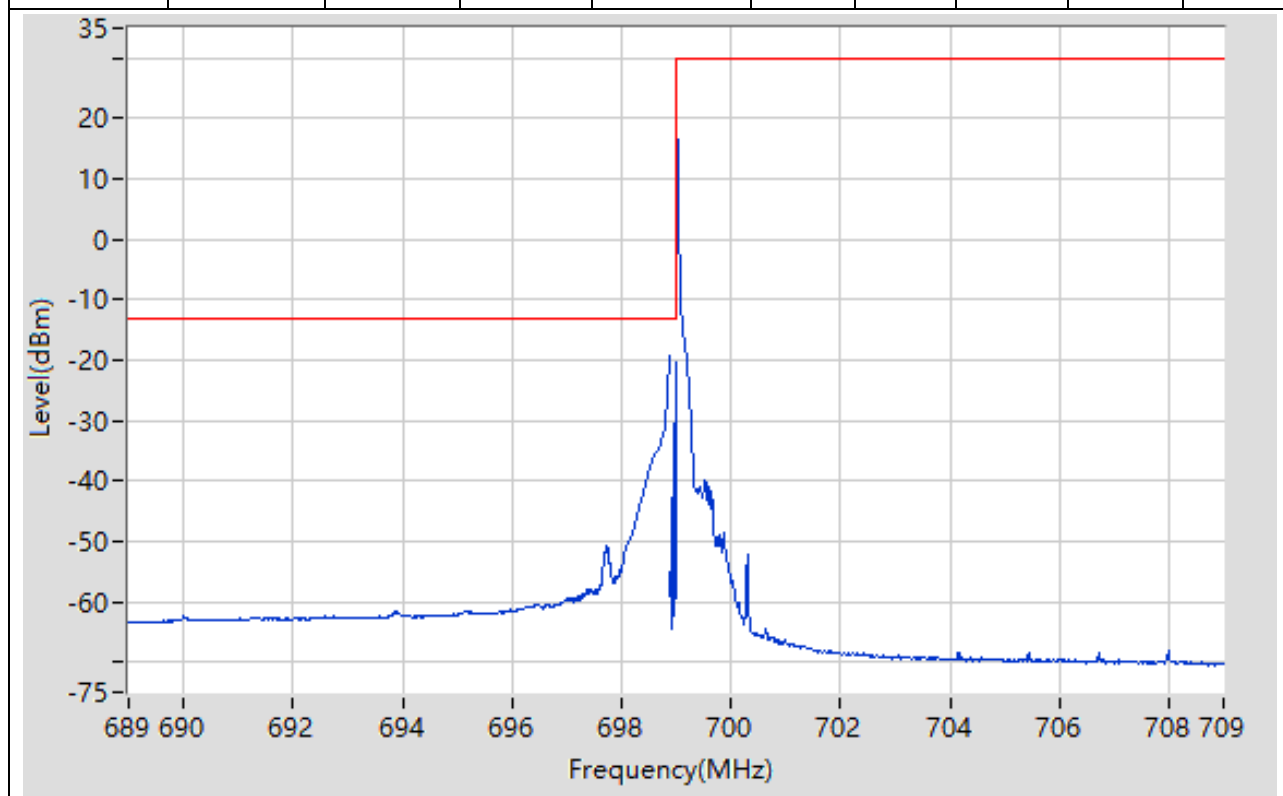
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	16.82	30	13.18	Pass	501
849	849.1	0	RMS	849.001	-13.08	-13	0.08	Pass	667
849.1	850	0.02	RMS	849.129	-25.62	-13	12.62	Pass	401
850	851	0.1	RMS	850.3	-49.4	-13	36.4	Pass	11
851	859	0.1	RMS	851.02	-52.64	-13	39.64	Pass	401



17. NB-IoT_Band12_QPSK_3.75kHz_1@0_Low

17.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

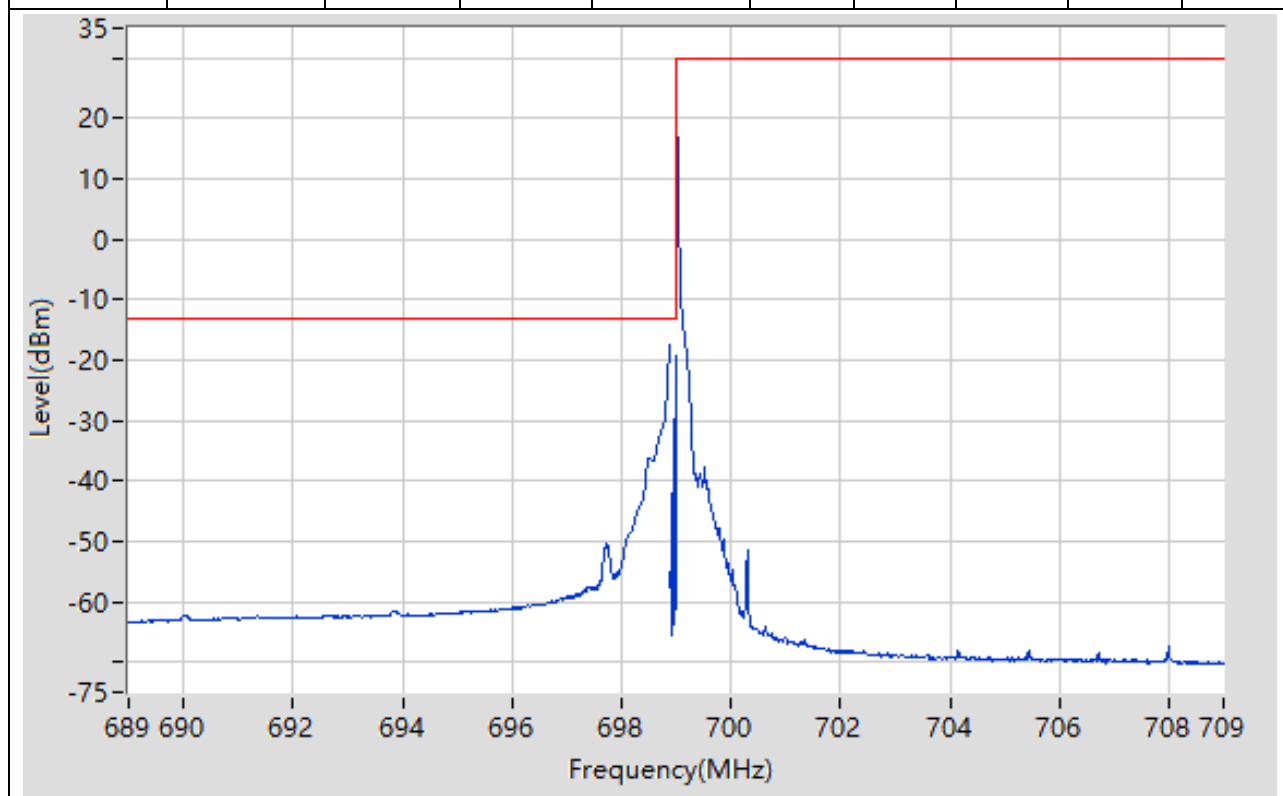
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-59.82	-13	46.82	Pass	401
697	698	0.1	RMS	697.73	-50.87	-13	37.87	Pass	401
698	698.9	0.1	RMS	698.9	-19.28	-13	6.28	Pass	10
698.9	699	0.000039	RMS	698.999	-20.37	-13	7.37	Pass	2565
699	709	0.02	RMS	699.02	16.43	30	13.57	Pass	501



17. NB-IoT_Band12_BPSK_3.75kHz_1@0_Low

17.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

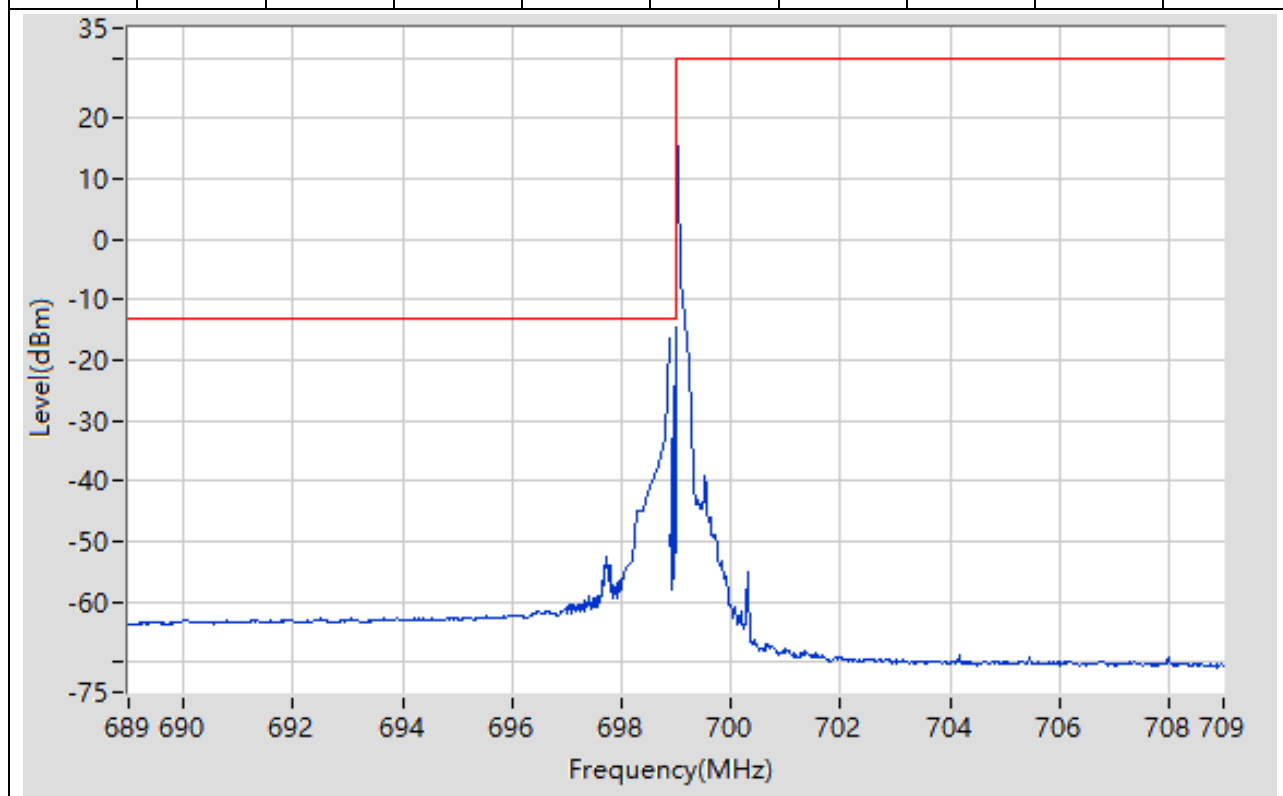
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-59.32	-13	46.32	Pass	401
697	698	0.1	RMS	697.738	-50.43	-13	37.43	Pass	401
698	698.9	0.1	RMS	698.9	-17.32	-13	4.32	Pass	10
698.9	699	0.000039	RMS	698.999	-19.38	-13	6.38	Pass	2565
699	709	0.02	RMS	699.02	17.03	30	12.97	Pass	501



17. NB-IoT_Band12_QPSK_15kHz_1@0_Low

17.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

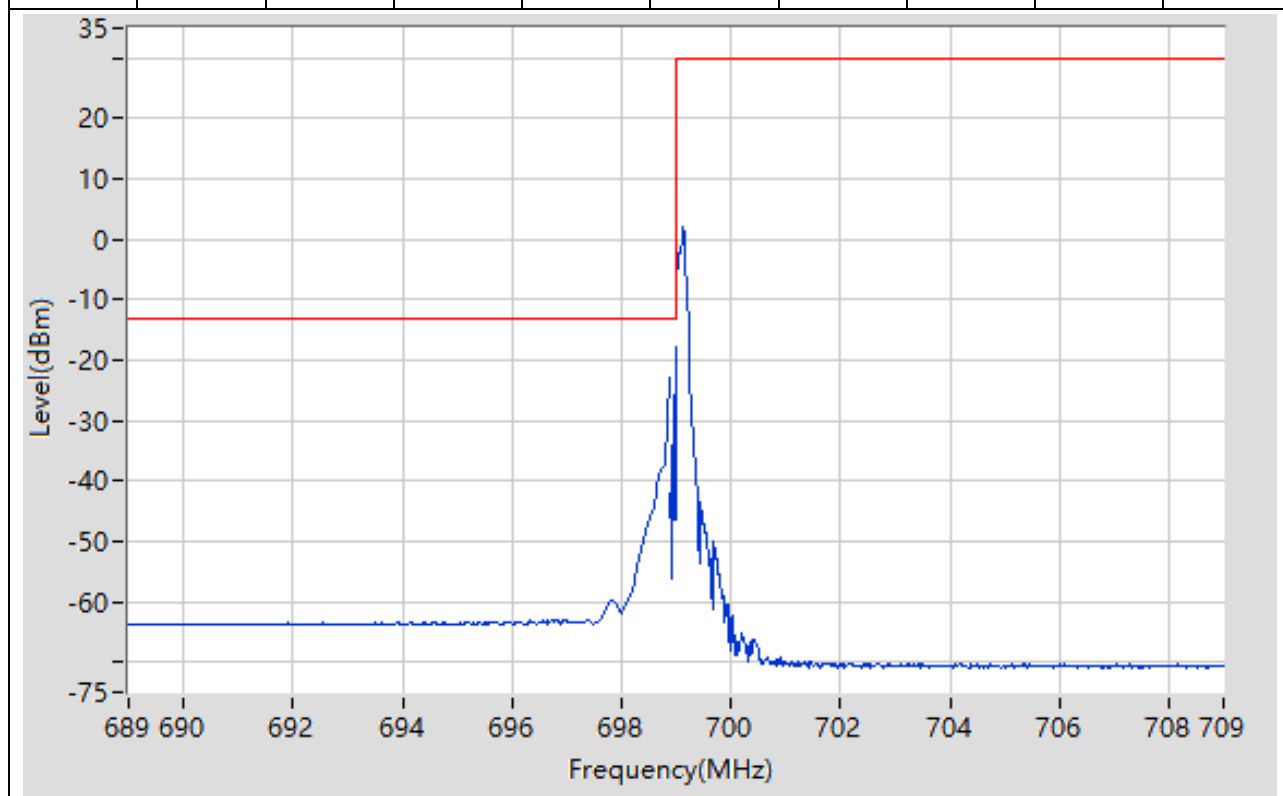
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-60.89	-13	47.89	Pass	401
697	698	0.1	RMS	697.723	-52.54	-13	39.54	Pass	401
698	698.9	0.1	RMS	698.9	-16.28	-13	3.28	Pass	10
698.9	699	0.00015	RMS	698.996	-14.55	-13	1.55	Pass	667
699	709	0.02	RMS	699.02	15.47	30	14.53	Pass	501



17. NB-IoT_Band12_QPSK_15kHz_12@0_Low

17.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

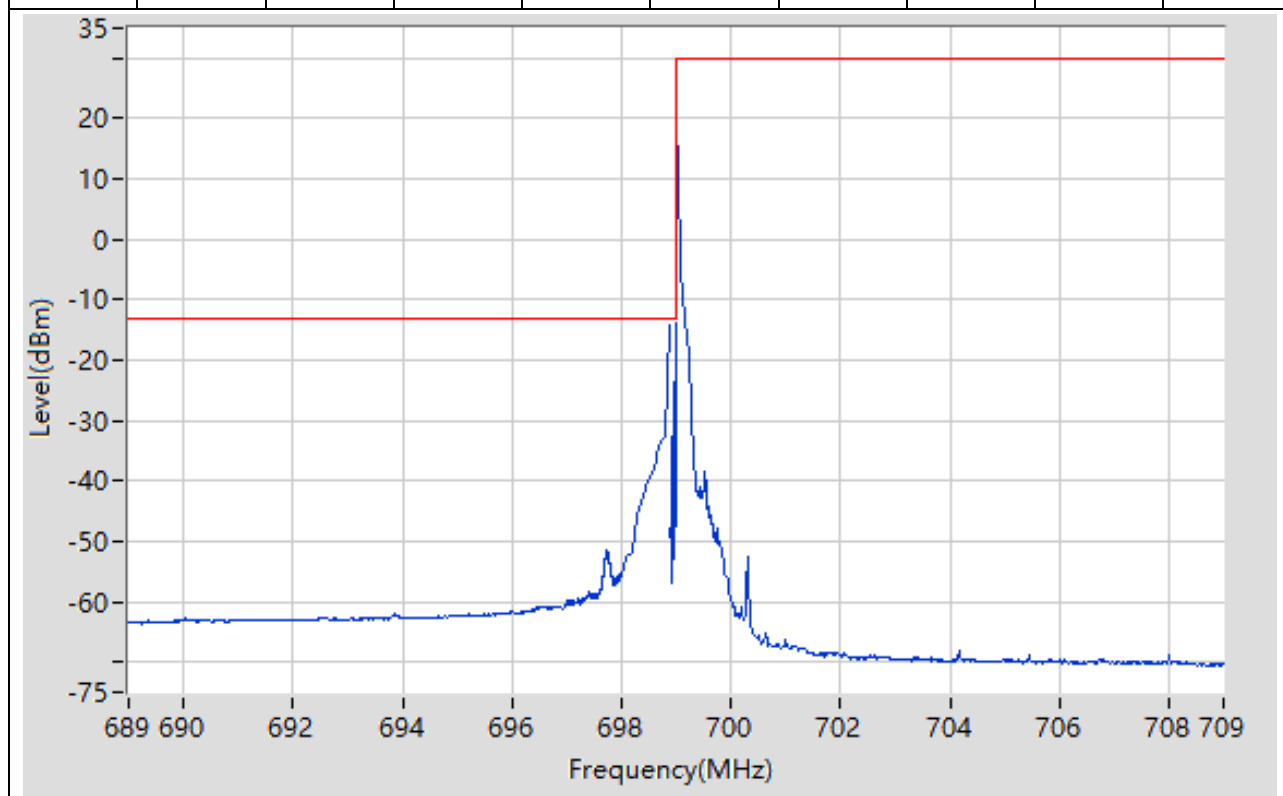
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	696.98	-63.06	-13	50.06	Pass	401
697	698.9	0.1	RMS	698.9	-23.03	-13	10.03	Pass	20
698.9	698.994	0.002	RMS	698.985	-22.75	-13	9.75	Pass	401
698.994	699	0.002	RMS	699	-17.74	-13	4.74	Pass	401
699	709	0.02	RMS	699.12	1.91	30	28.09	Pass	501



17. NB-IoT_Band12_BPSK_15kHz_1@0_Low

17.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

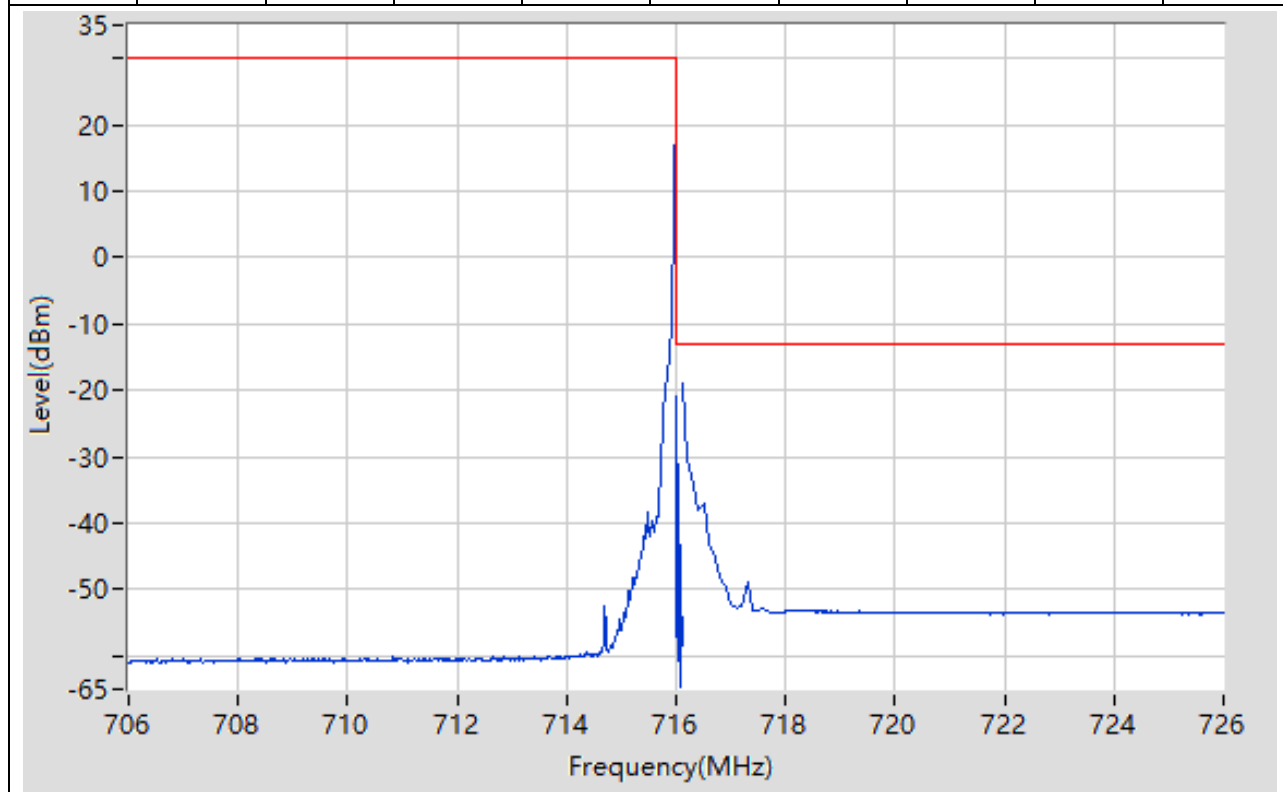
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-60.45	-13	47.45	Pass	401
697	698	0.1	RMS	697.72	-51.54	-13	38.54	Pass	401
698	698.9	0.1	RMS	698.9	-14.32	-13	1.32	Pass	10
698.9	699	0.00015	RMS	698.998	-13.94	-13	0.94	Pass	667
699	709	0.02	RMS	699.02	15.45	30	14.55	Pass	501



17. NB-IoT_Band12_QPSK_3.75kHz_1@47_High

17.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

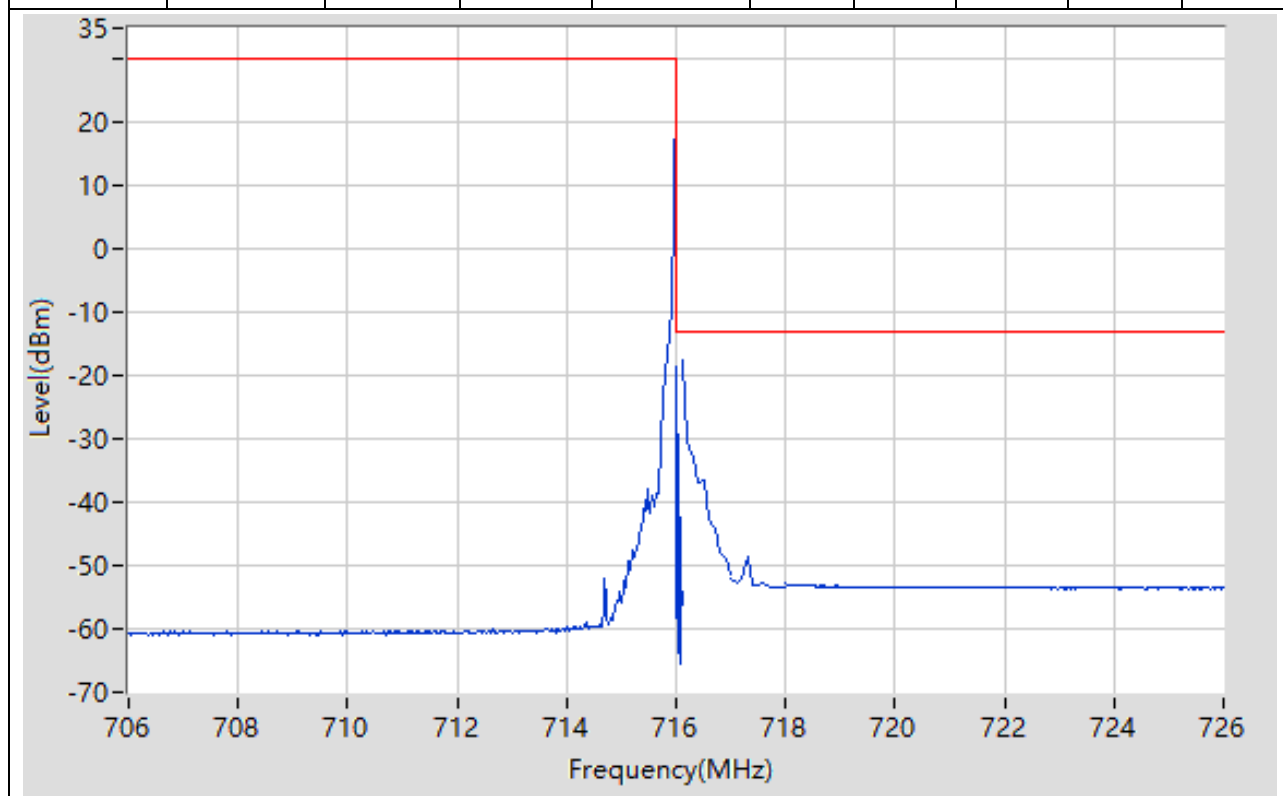
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.8	30	13.2	Pass	501
716	716.1	0.000039	RMS	716	-20.81	-13	7.81	Pass	2565
716.1	717	0.1	RMS	716.1	-18.87	-13	5.87	Pass	10
717	718	0.1	RMS	717.3	-48.86	-13	35.86	Pass	11
718	726	0.1	RMS	718.04	-53.06	-13	40.06	Pass	401



17. NB-IoT_Band12_BPSK_3.75kHz_1@47_High

17.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

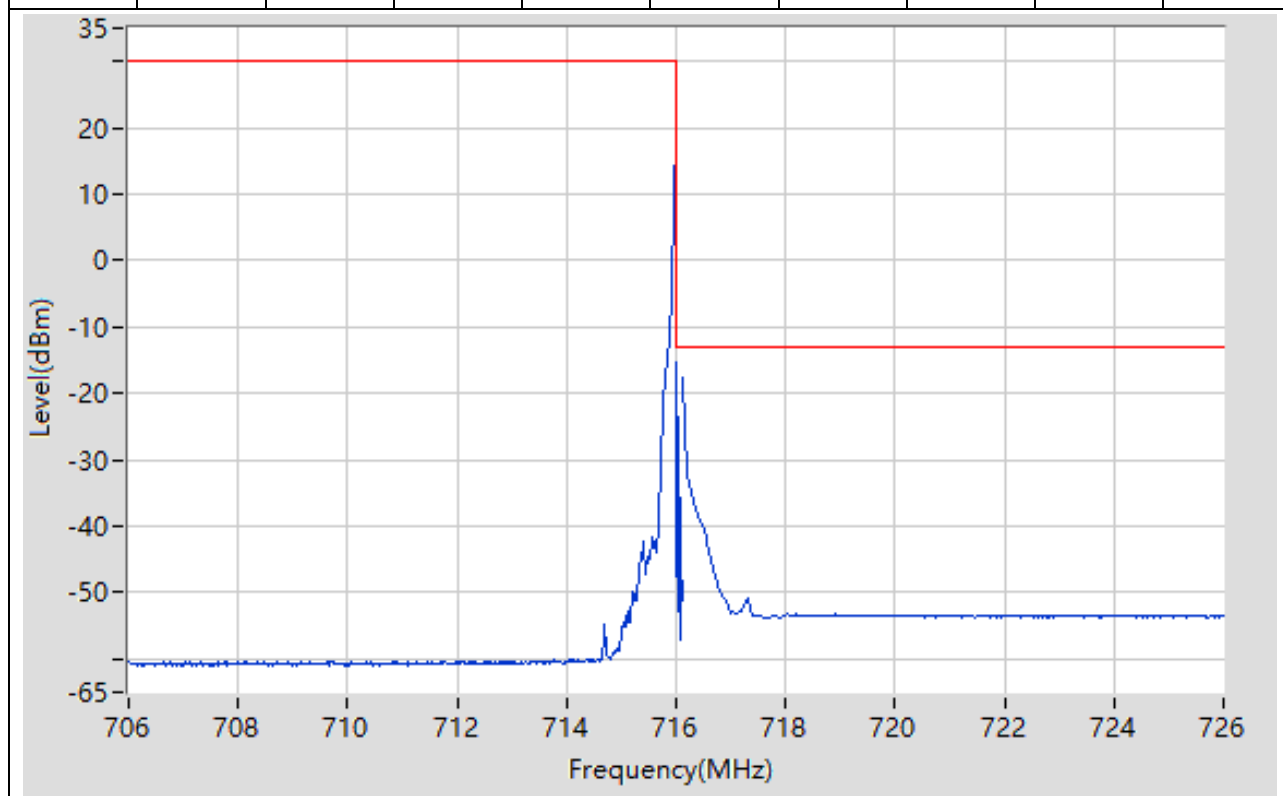
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	17.29	30	12.71	Pass	501
716	716.1	0.000039	RMS	716	-18.54	-13	5.54	Pass	2565
716.1	717	0.1	RMS	716.1	-17.47	-13	4.47	Pass	10
717	718	0.1	RMS	717.3	-48.58	-13	35.58	Pass	11
718	726	0.1	RMS	718	-52.84	-13	39.84	Pass	401



17. NB-IoT_Band12_QPSK_15kHz_1@11_High

17.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

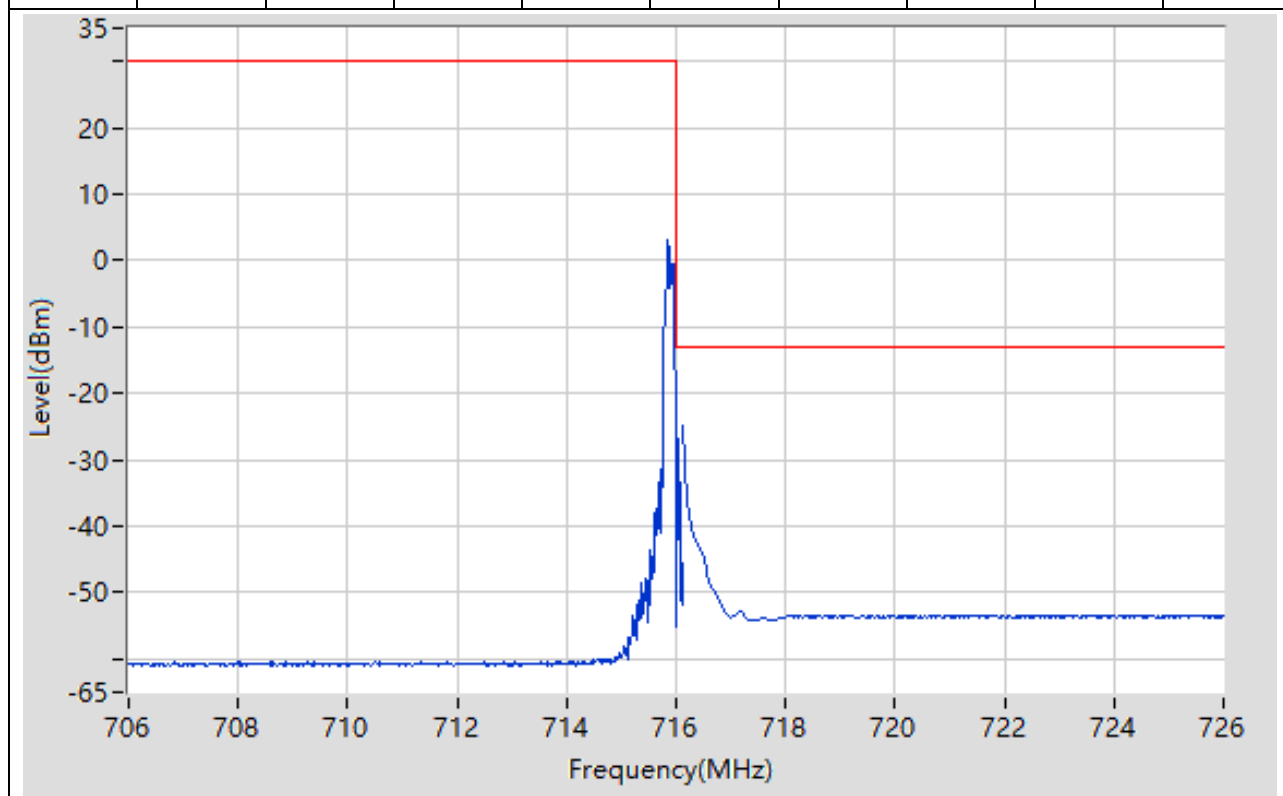
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	14.31	30	15.69	Pass	501
716	716.1	0.00015	RMS	716.002	-15.22	-13	2.22	Pass	667
716.1	717	0.1	RMS	716.1	-17.67	-13	4.67	Pass	10
717	718	0.1	RMS	717.3	-50.73	-13	37.73	Pass	11
718	726	0.1	RMS	718.02	-53.25	-13	40.25	Pass	401



17. NB-IoT_Band12_QPSK_15kHz_12@0_High

17.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

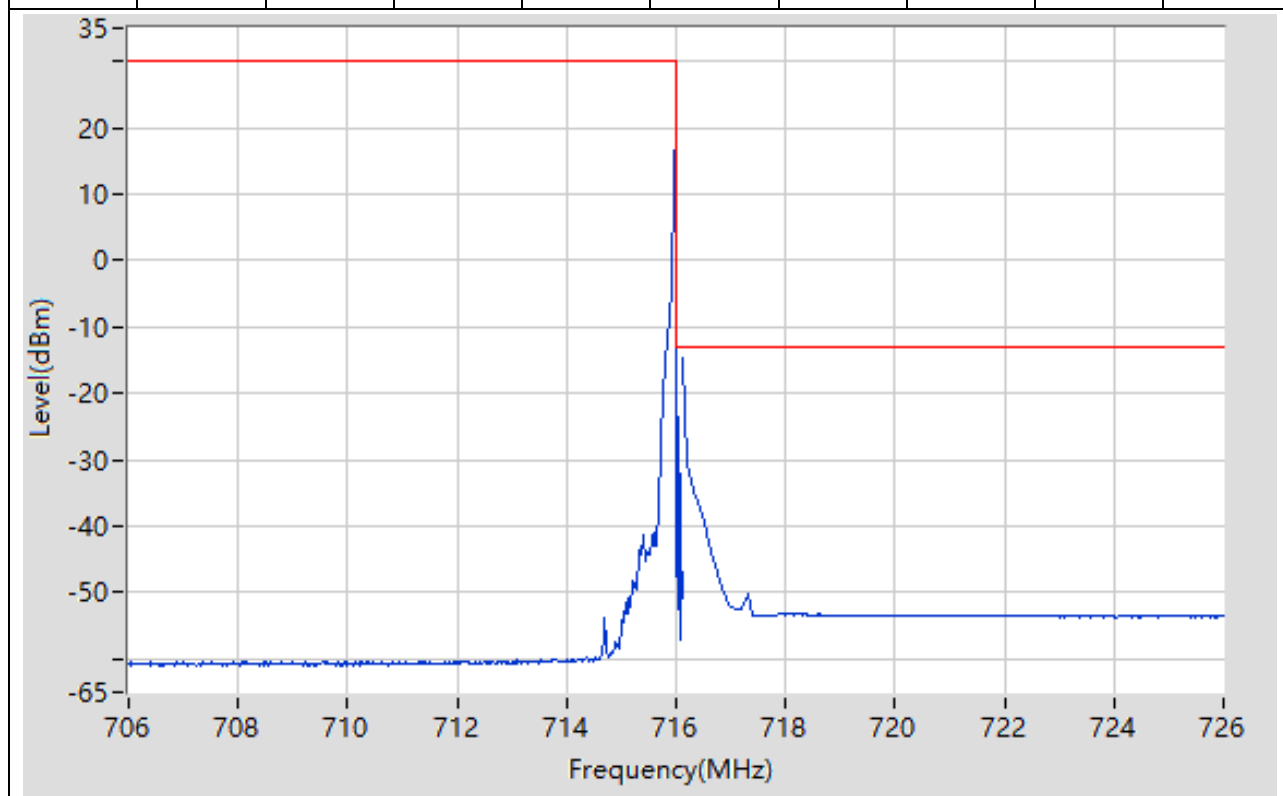
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.86	3.12	30	26.88	Pass	501
716	716.006	0.002	RMS	716.003	-17.39	-13	4.39	Pass	401
716.006	716.1	0.002	RMS	716.015	-24.66	-13	11.66	Pass	401
716.1	718	0.1	RMS	716.1	-24.94	-13	11.94	Pass	20
718	726	0.1	RMS	725.66	-53.47	-13	40.47	Pass	401



17. NB-IoT_Band12_BPSK_15kHz_1@11_High

17.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

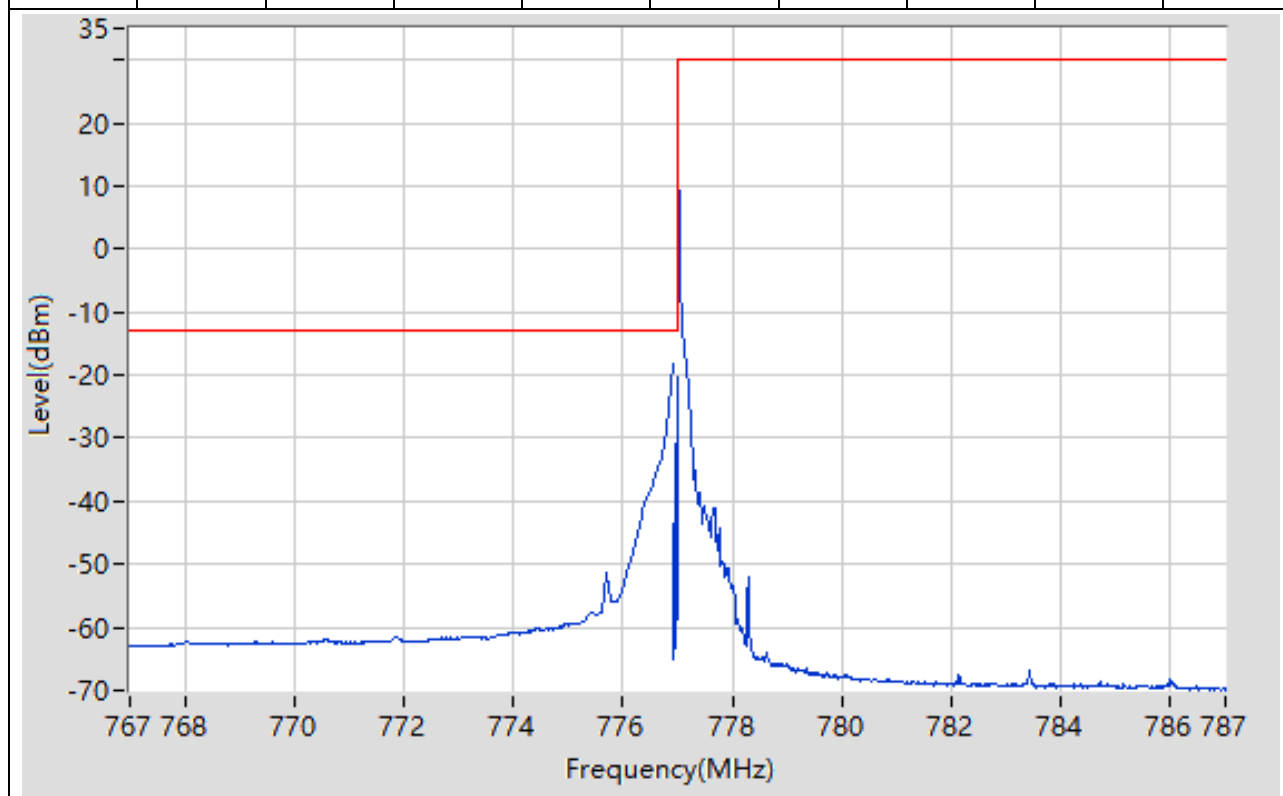
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.48	30	13.52	Pass	501
716	716.1	0.00015	RMS	716.001	-13.32	-13	0.32	Pass	667
716.1	717	0.1	RMS	716.1	-14.62	-13	1.62	Pass	10
717	718	0.1	RMS	717.3	-50.36	-13	37.36	Pass	11
718	726	0.1	RMS	718	-53.1	-13	40.1	Pass	401



18. NB-IoT_Band13_QPSK_3.75kHz_1@0_Low

18.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

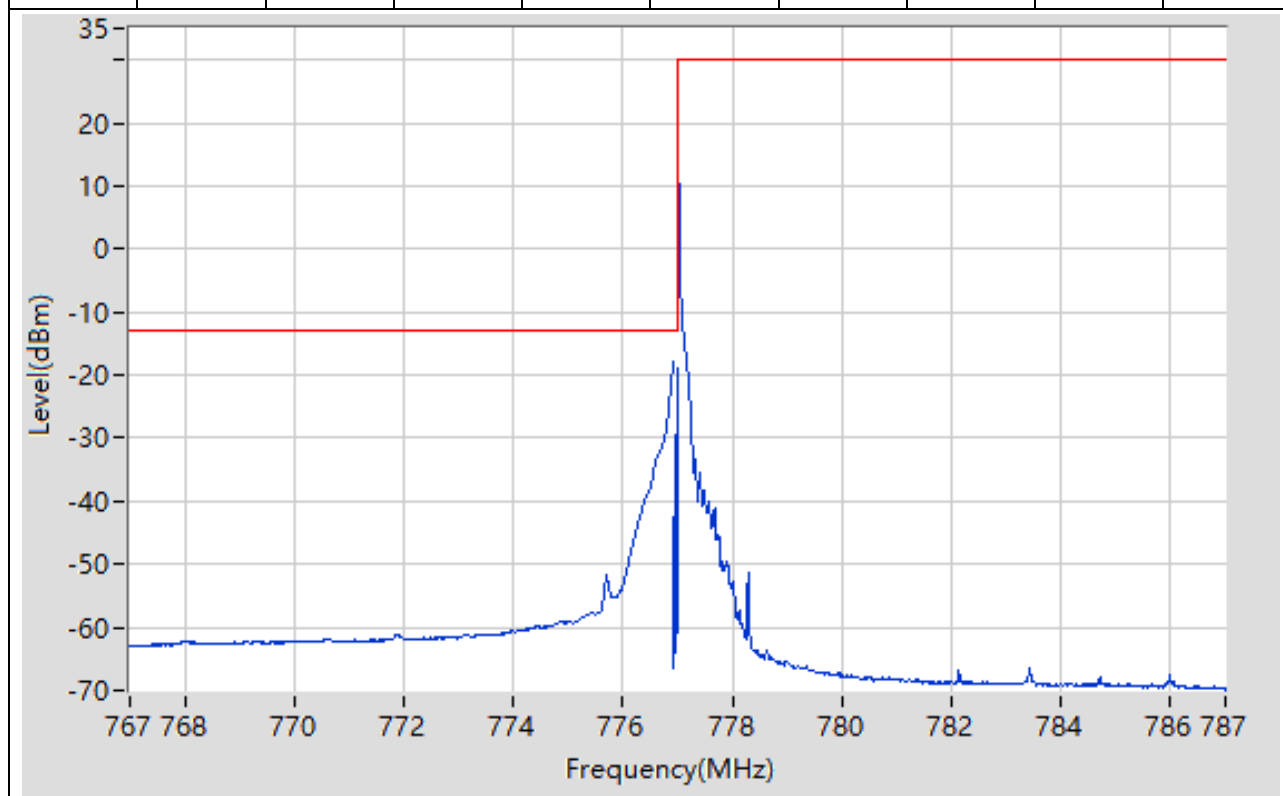
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	775	-59.31	-13	46.31	Pass	401
775	776	0.1	RMS	775.7	-51.49	-13	38.49	Pass	11
776	776.9	0.1	RMS	776.9	-18.34	-13	5.34	Pass	10
776.9	777	0	RMS	776.999	-20.25	-13	7.25	Pass	2565
777	787	0.02	RMS	777.02	16.49	30	13.51	Pass	501



18. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

18.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

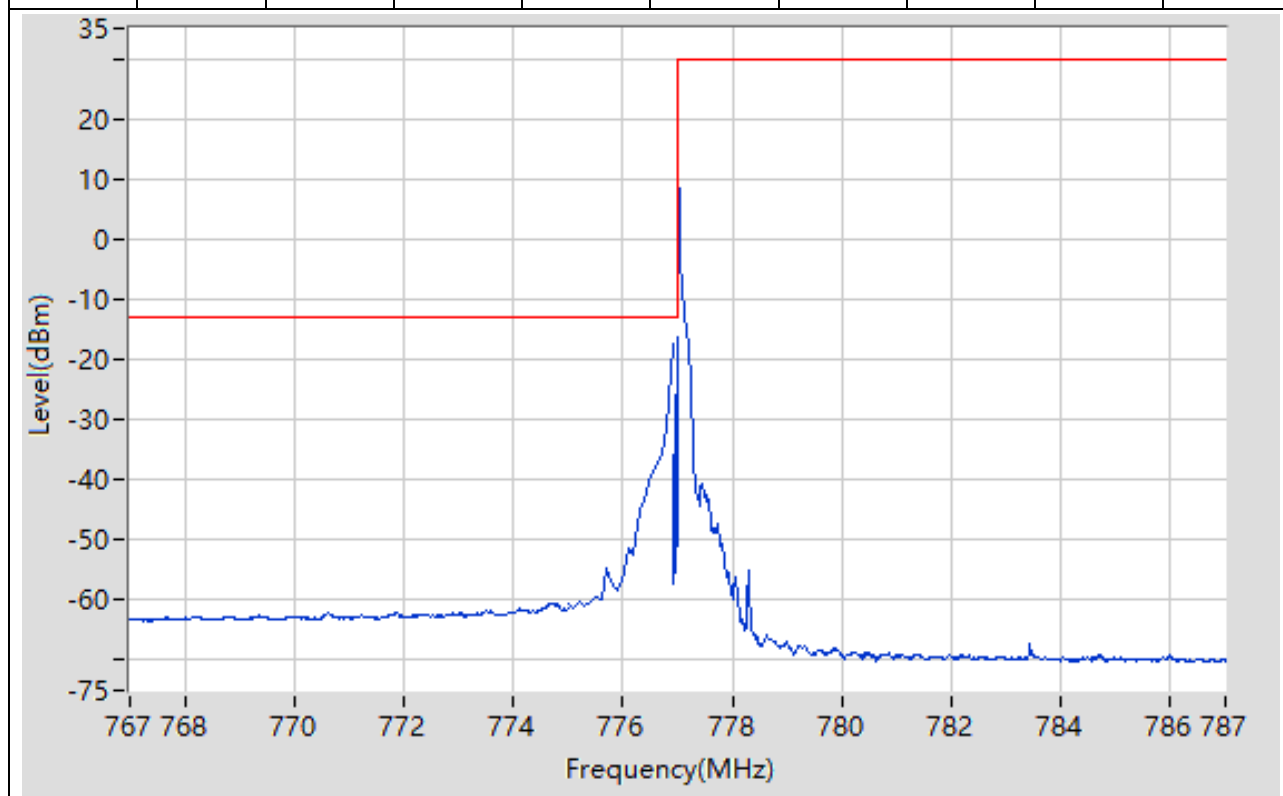
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.98	-58.96	-13	45.96	Pass	401
775	776	0.1	RMS	775.7	-51.64	-13	38.64	Pass	11
776	776.9	0.1	RMS	776.9	-17.96	-13	4.96	Pass	10
776.9	777	0	RMS	776.999	-18.82	-13	5.82	Pass	2565
777	787	0.02	RMS	777.02	17.57	30	12.43	Pass	501



18. NB-IoT_Band13_QPSK_15kHz_1@0_Low

18.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

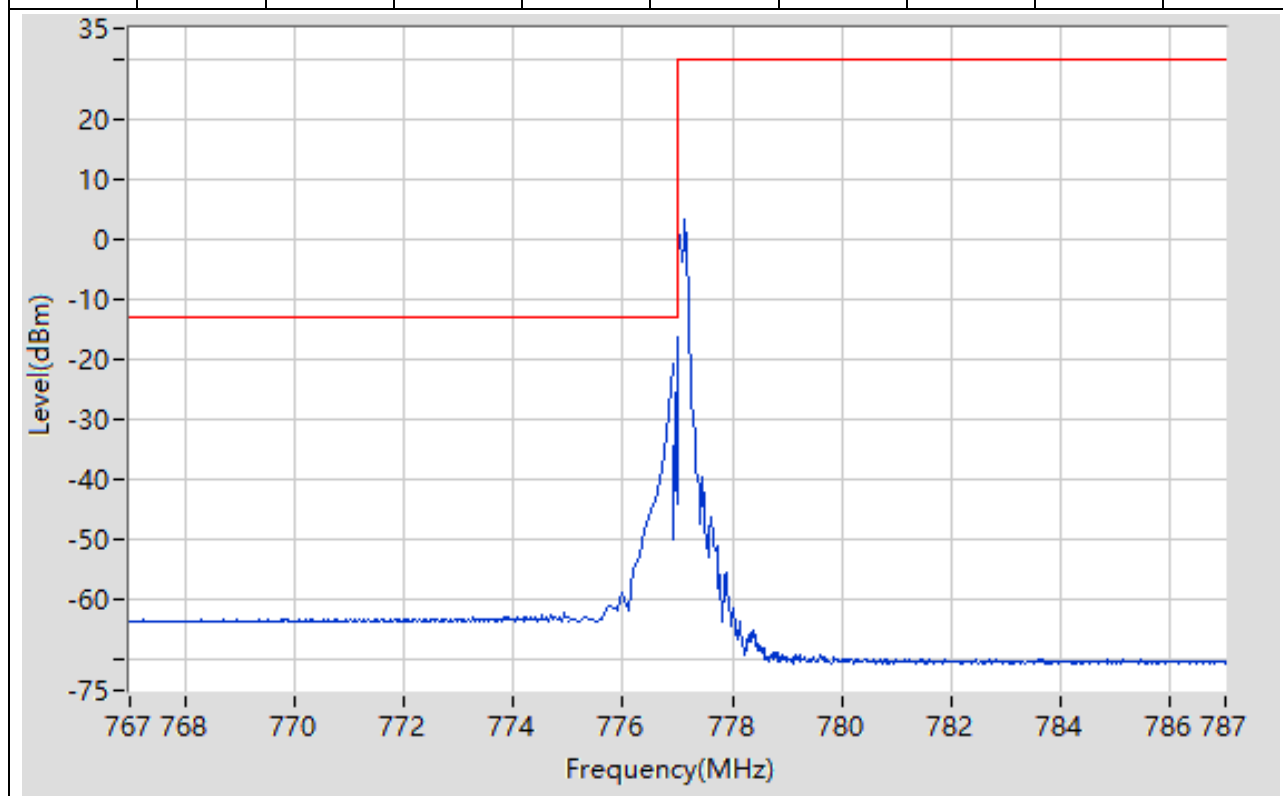
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.7	-60.45	-13	47.45	Pass	401
775	776	0.1	RMS	775.7	-54.53	-13	41.53	Pass	11
776	776.9	0.1	RMS	776.9	-17.24	-13	4.24	Pass	10
776.9	777	0	RMS	776.996	-16.22	-13	3.22	Pass	667
777	787	0.02	RMS	777.02	12.59	30	17.41	Pass	501



18. NB-IoT_Band13_QPSK_15kHz_12@0_Low

18.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

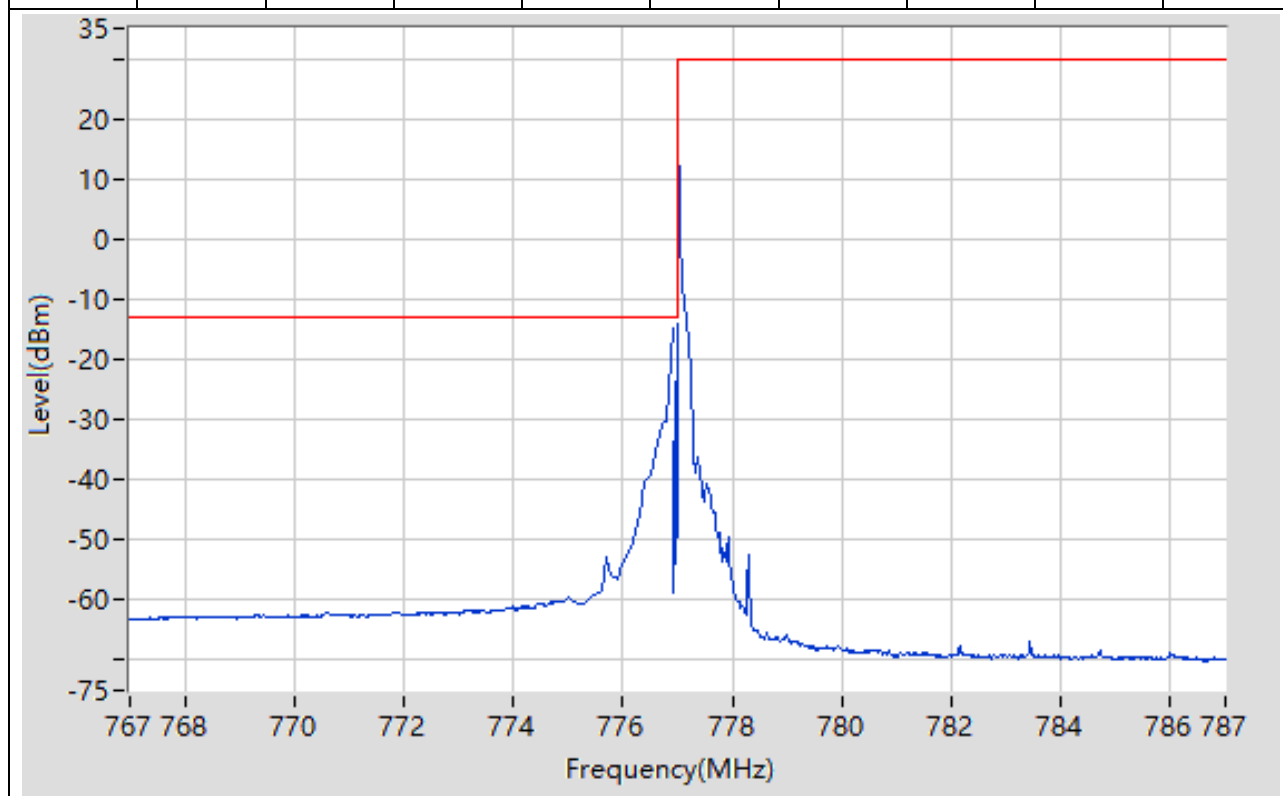
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.94	-62.09	-13	49.09	Pass	401
775	776.9	0.1	RMS	776.9	-20.73	-13	7.73	Pass	20
776.9	776.994	0.002	RMS	776.983	-21.78	-13	8.78	Pass	401
776.994	777	0.002	RMS	776.999	-16.2	-13	3.2	Pass	401
777	787	0.02	RMS	777.14	3.17	30	26.83	Pass	501



18. NB-IoT_Band13_BPSK_15kHz_1@0_Low

18.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

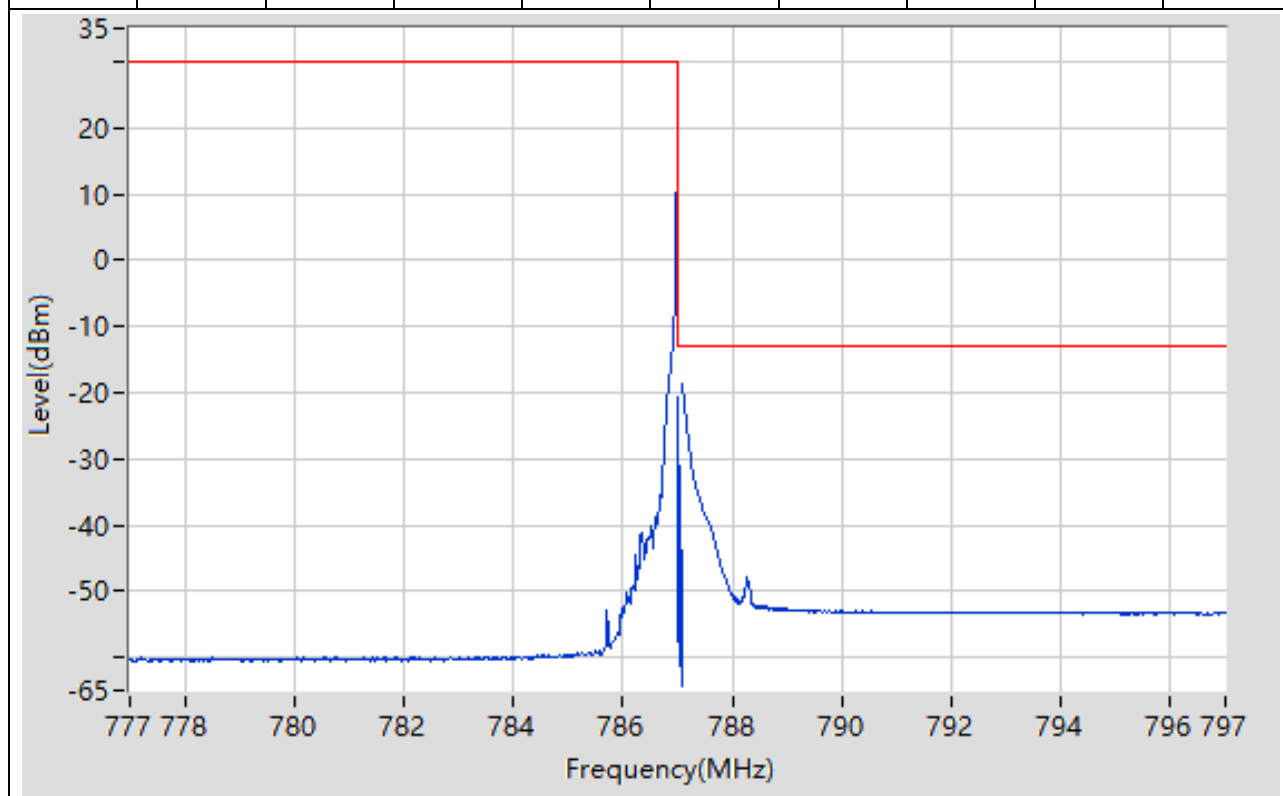
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	775	-59.65	-13	46.65	Pass	401
775	776	0.1	RMS	775.7	-52.74	-13	39.74	Pass	11
776	776.9	0.1	RMS	776.9	-14.73	-13	1.73	Pass	10
776.9	777	0	RMS	776.998	-14.01	-13	1.01	Pass	667
777	787	0.02	RMS	777.02	16.03	30	13.97	Pass	501



18. NB-IoT_Band13_QPSK_3.75kHz_1@47_High

18.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

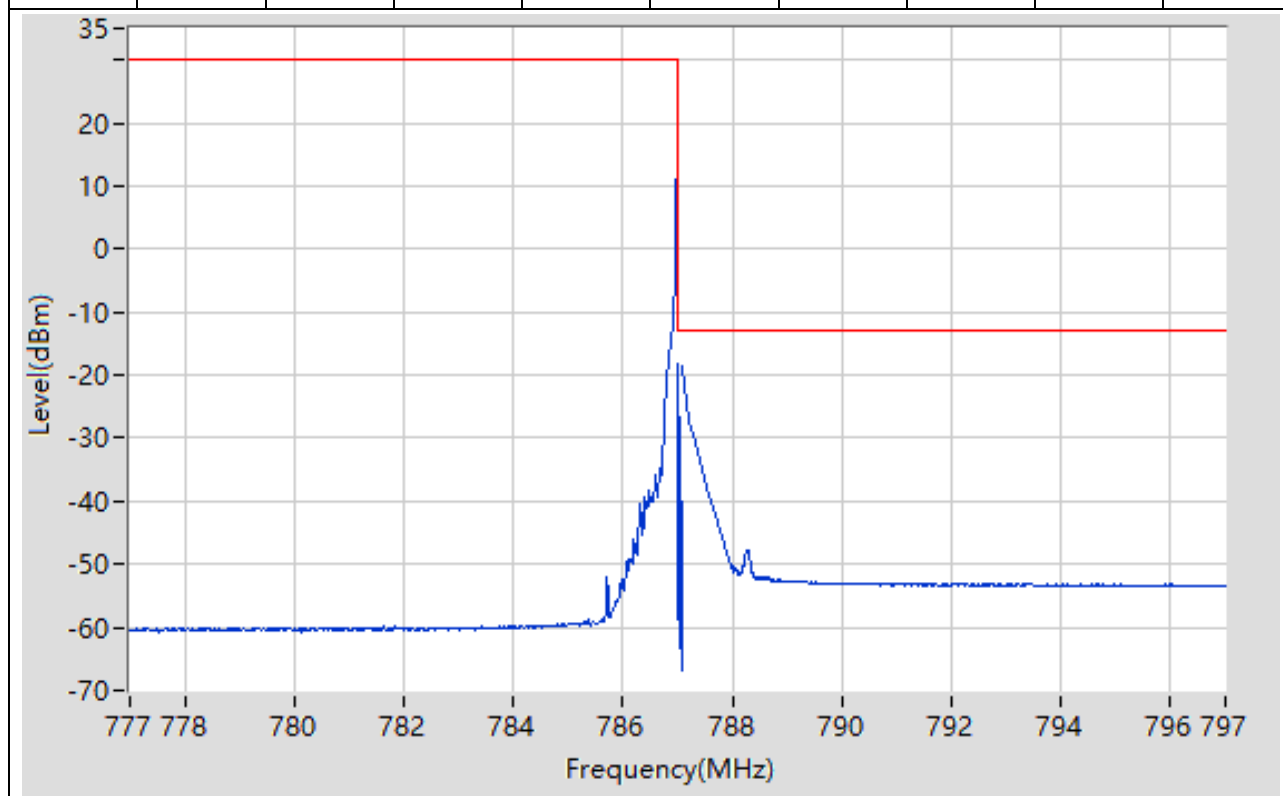
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	16.74	30	13.26	Pass	501
787	787.1	0	RMS	787.001	-20.62	-13	7.62	Pass	2565
787.1	788	0.1	RMS	787.1	-18.84	-13	5.84	Pass	10
788	789	0.1	RMS	788.273	-48.02	-13	35.02	Pass	401
789	797	0.1	RMS	789	-52.75	-13	39.75	Pass	401



18. NB-IoT_Band13_BPSK_3.75kHz_1@47_High

18.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

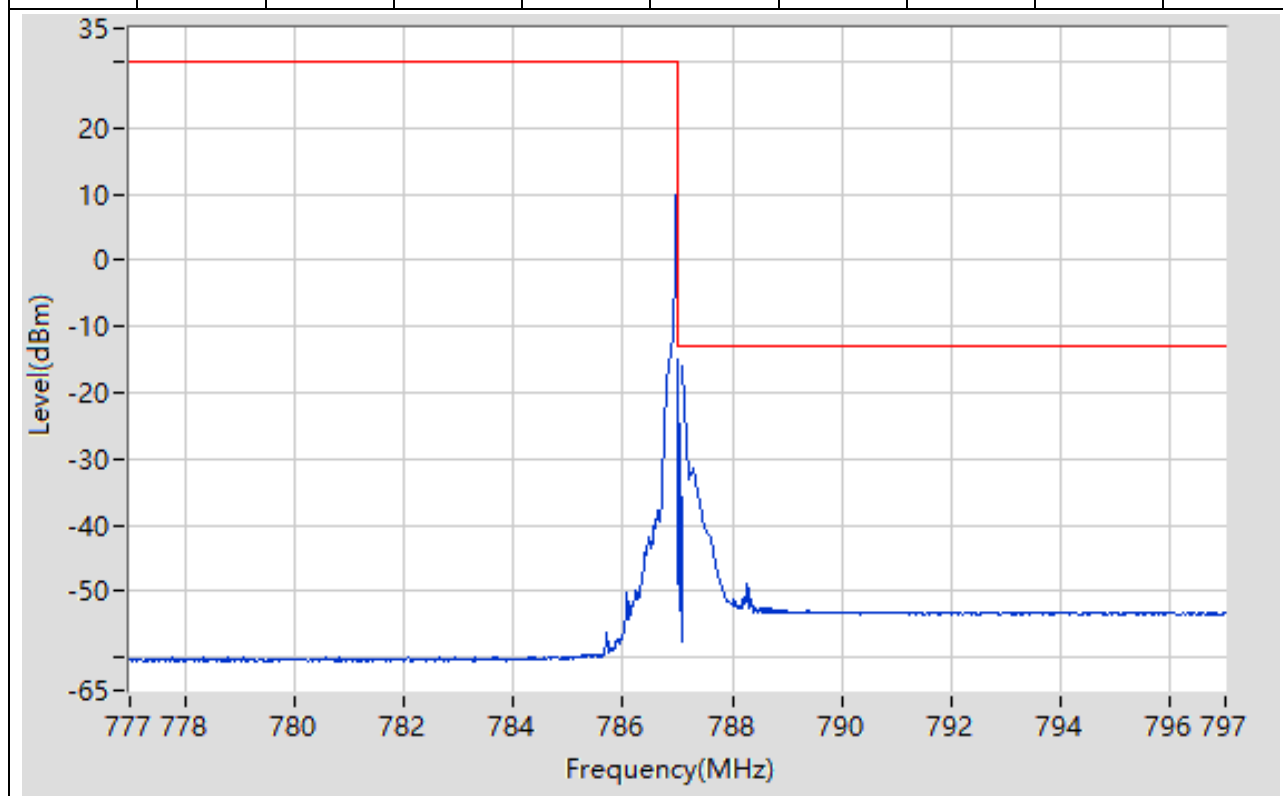
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	17.85	30	12.15	Pass	501
787	787.1	0	RMS	787.001	-18.29	-13	5.29	Pass	2565
787.1	788	0.1	RMS	787.1	-18.54	-13	5.54	Pass	10
788	789	0.1	RMS	788.27	-47.74	-13	34.74	Pass	401
789	797	0.1	RMS	789.02	-52.65	-13	39.65	Pass	401



18. NB-IoT_Band13_QPSK_15kHz_1@11_High

18.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

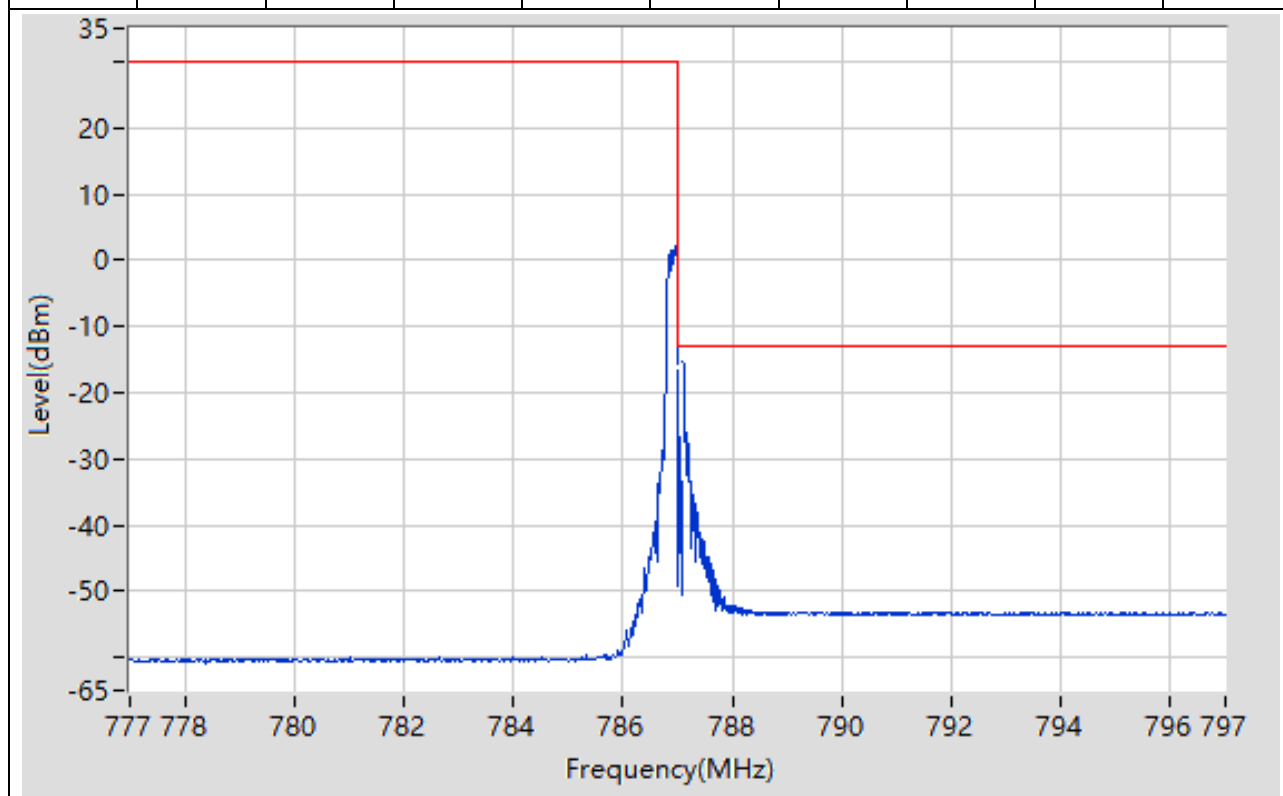
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	13.57	30	16.43	Pass	501
787	787.1	0	RMS	787.001	-15.09	-13	2.09	Pass	667
787.1	788	0.1	RMS	787.1	-16.11	-13	3.11	Pass	10
788	789	0.1	RMS	788.268	-49.02	-13	36.02	Pass	401
789	797	0.1	RMS	789.36	-53.03	-13	40.03	Pass	401



18. NB-IoT_Band13_QPSK_15kHz_12@0_High

18.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

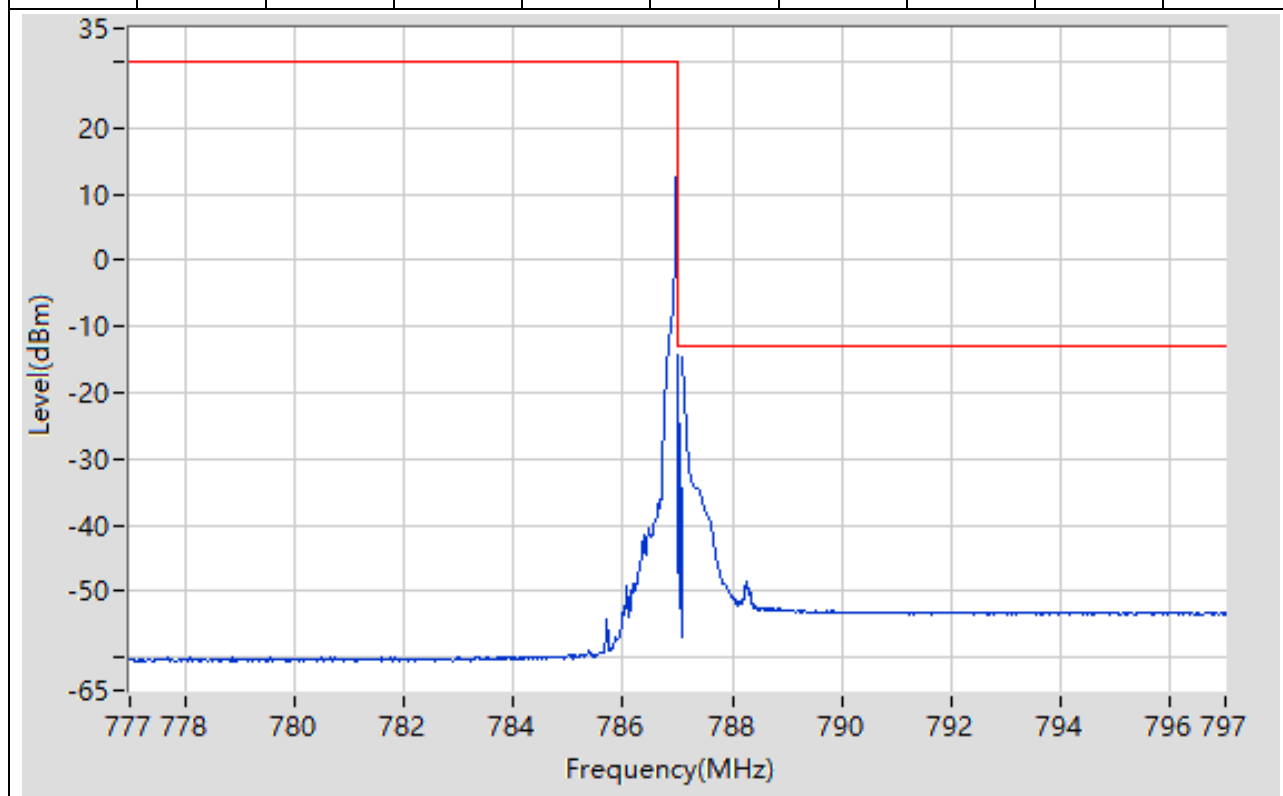
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.96	2.19	30	27.81	Pass	501
787	787.006	0.002	RMS	787.003	-16.73	-13	3.73	Pass	401
787.006	787.1	0.002	RMS	787.006	-22.44	-13	9.44	Pass	401
787.1	789	0.1	RMS	787.1	-15.47	-13	2.47	Pass	401
789	797	0.1	RMS	791.68	-53.29	-13	40.29	Pass	401



18. NB-IoT_Band13_BPSK_15kHz_1@11_High

18.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

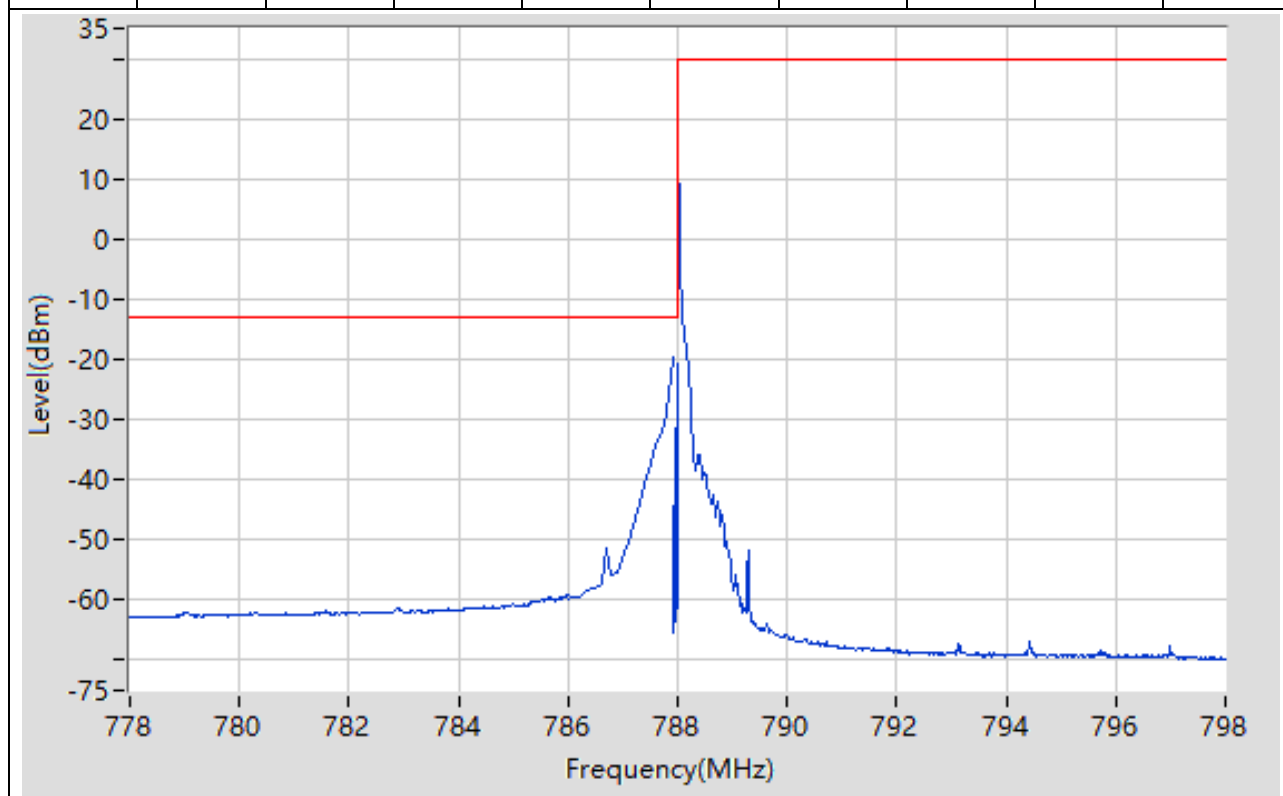
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	16.26	30	13.74	Pass	501
787	787.1	0	RMS	787.001	-14.39	-13	1.39	Pass	667
787.1	788	0.1	RMS	787.1	-14.81	-13	1.81	Pass	10
788	789	0.1	RMS	788.255	-48.62	-13	35.62	Pass	401
789	797	0.1	RMS	789.02	-52.78	-13	39.78	Pass	401



19. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

19.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

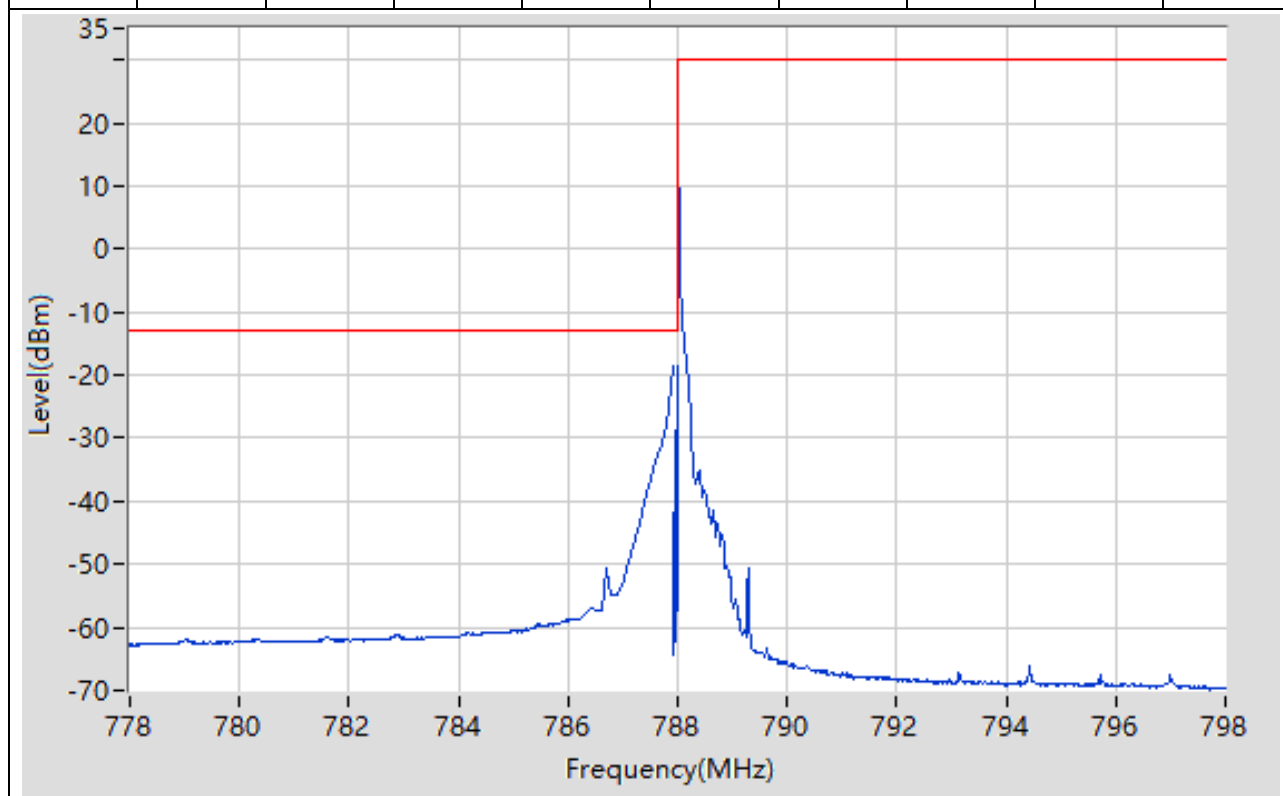
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.08	-13	46.08	Pass	401
786	787	0.1	RMS	786.7	-51.29	-13	38.29	Pass	11
787	787.9	0.1	RMS	787.9	-19.47	-13	6.47	Pass	10
787.9	788	0	RMS	787.999	-20.76	-13	7.76	Pass	2565
788	798	0.02	RMS	788.02	16.19	30	13.81	Pass	501



19. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

19.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

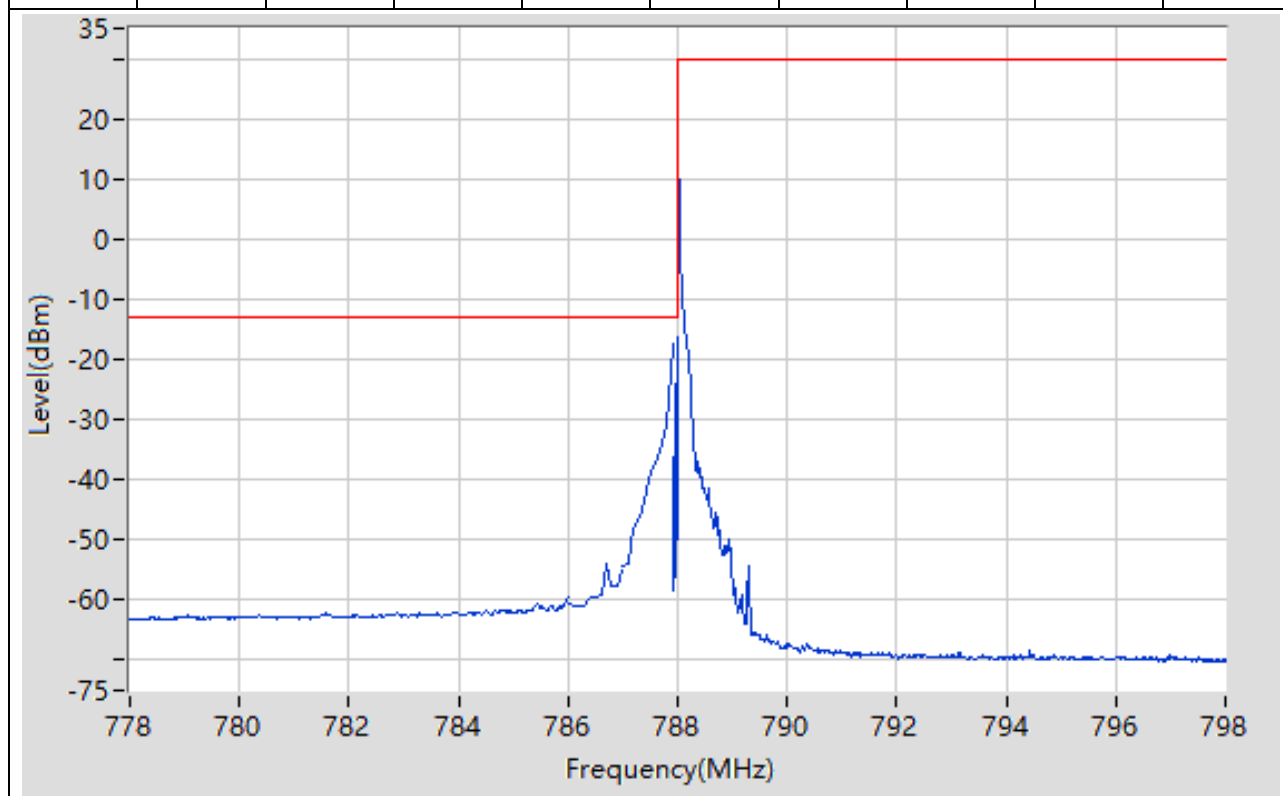
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-58.6	-13	45.6	Pass	401
786	787	0.1	RMS	786.7	-50.65	-13	37.65	Pass	11
787	787.9	0.1	RMS	787.9	-18.38	-13	5.38	Pass	10
787.9	788	0	RMS	787.999	-18.56	-13	5.56	Pass	1961
788	798	0.02	RMS	788.02	16.78	30	13.22	Pass	501



19. NB-IoT_Band14_QPSK_15kHz_1@0_Low

19.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

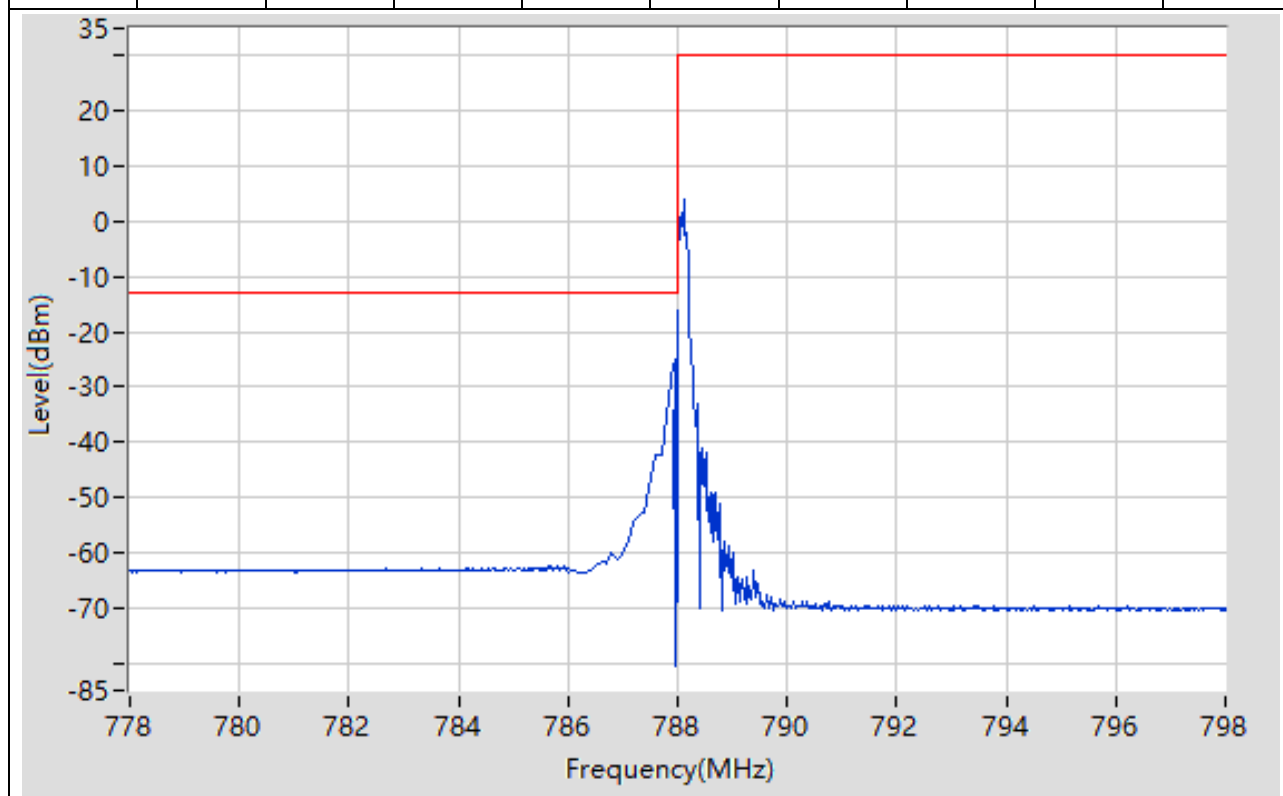
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.6	-13	46.6	Pass	401
786	787	0.1	RMS	786.7	-54.04	-13	41.04	Pass	11
787	787.9	0.1	RMS	787.9	-17.24	-13	4.24	Pass	10
787.9	788	0	RMS	788	-16.29	-13	3.29	Pass	667
788	798	0.02	RMS	788.02	14.46	30	15.54	Pass	501



19. NB-IoT_Band14_QPSK_15kHz_12@0_Low

19.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

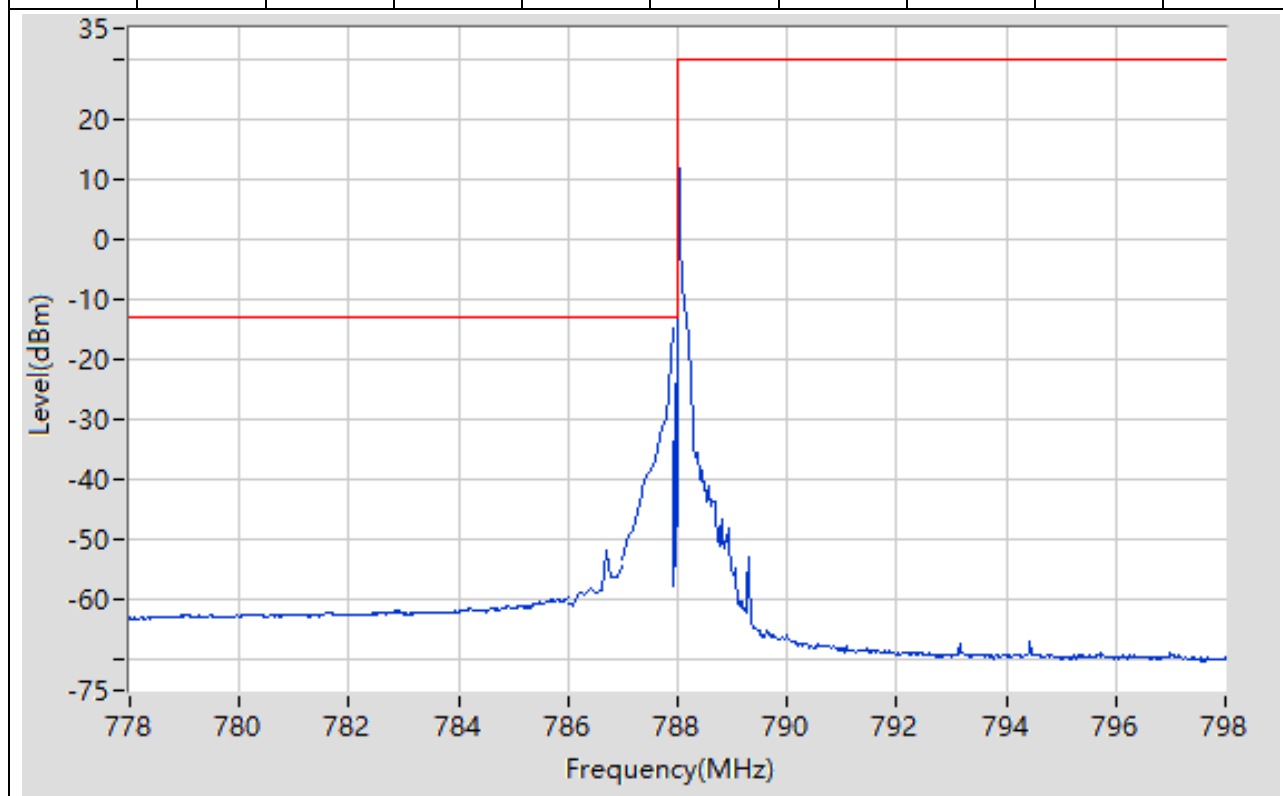
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	785.68	-62.51	-13	49.51	Pass	401
786	787.9	0.1	RMS	787.9	-25.78	-13	12.78	Pass	20
787.9	787.994	0.002	RMS	787.985	-21.88	-13	8.88	Pass	401
787.994	788	0.002	RMS	787.998	-15.97	-13	2.97	Pass	401
788	798	0.02	RMS	788.12	3.9	30	26.1	Pass	501



19. NB-IoT_Band14_BPSK_15kHz_1@0_Low

19.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

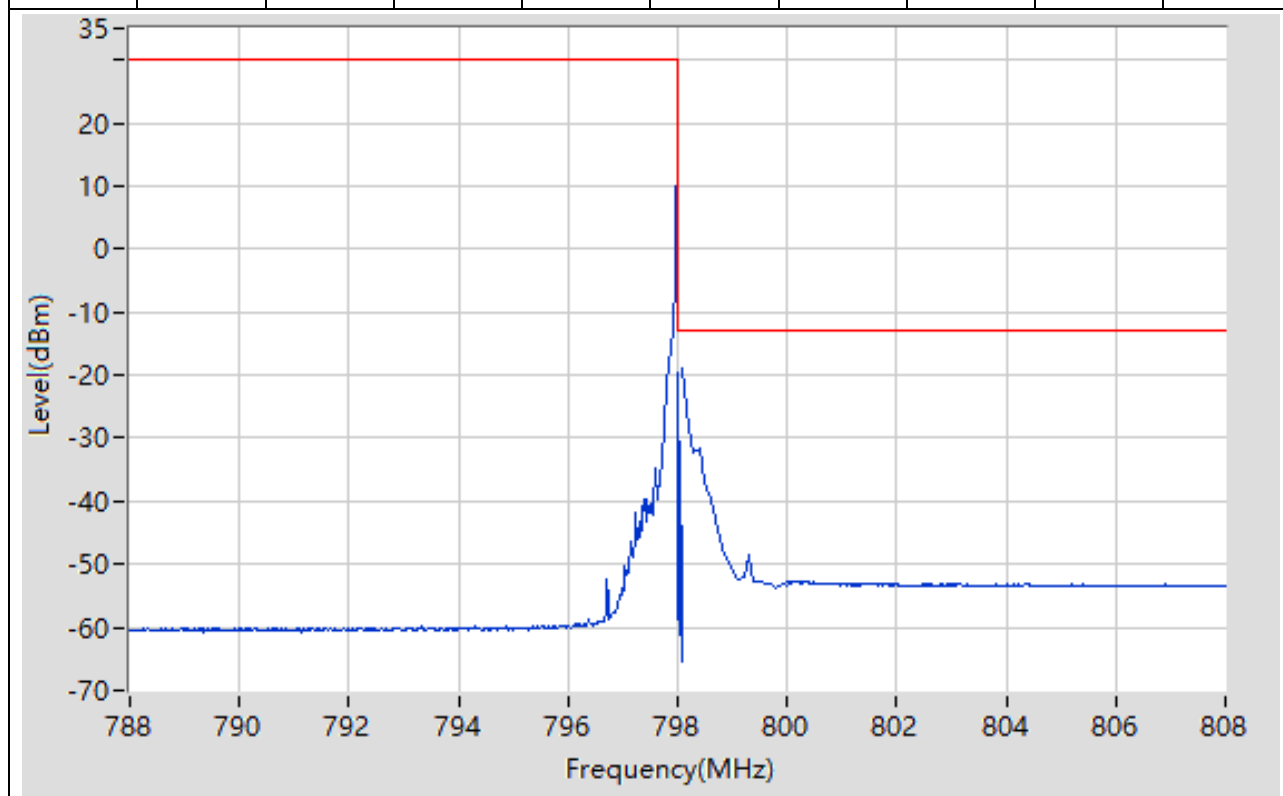
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.56	-13	46.56	Pass	401
786	787	0.1	RMS	786.7	-51.75	-13	38.75	Pass	11
787	787.9	0.1	RMS	787.9	-14.98	-13	1.98	Pass	10
787.9	788	0	RMS	787.998	-13.37	-13	0.37	Pass	667
788	798	0.02	RMS	788.02	15.68	30	14.32	Pass	501



19. NB-IoT_Band14_QPSK_3.75kHz_1@47_High

19.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

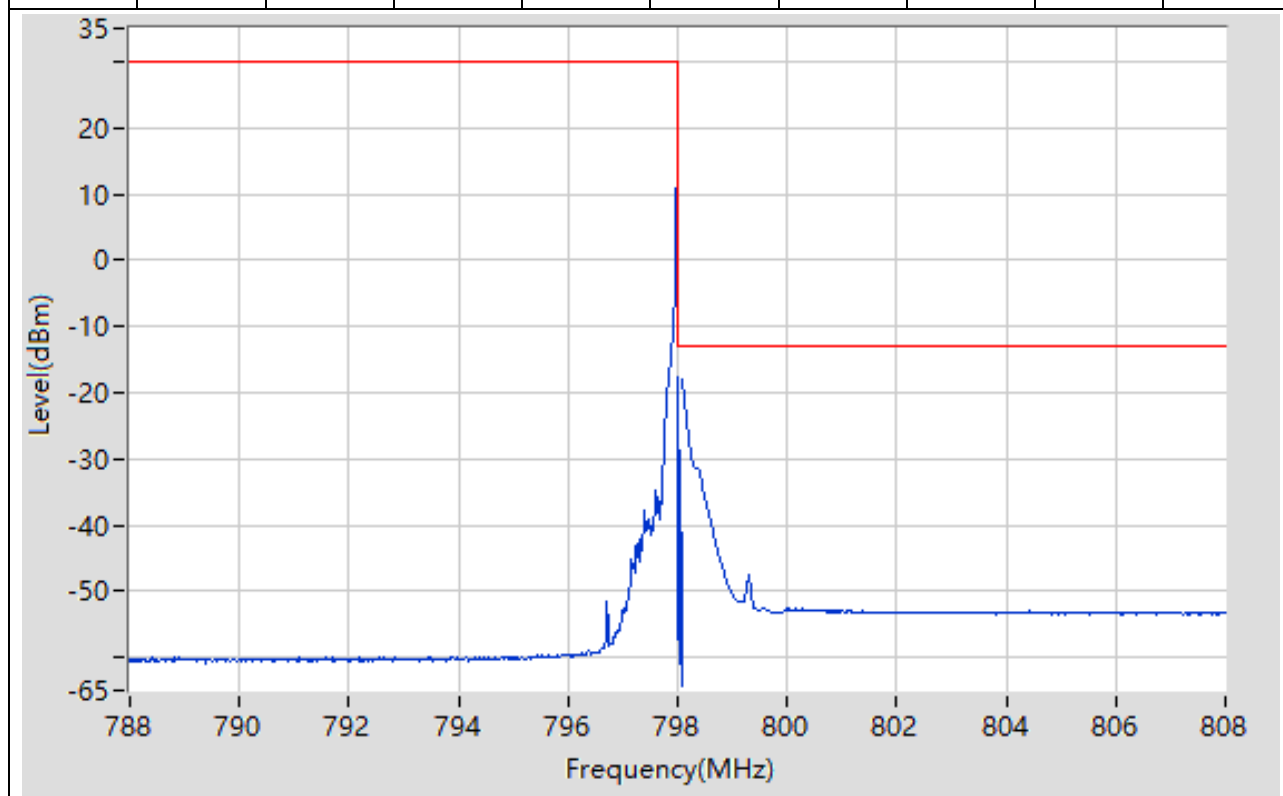
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.75	30	13.25	Pass	501
798	798.1	0	RMS	798	-19.62	-13	6.62	Pass	2565
798.1	799	0.1	RMS	798.1	-18.9	-13	5.9	Pass	10
799	800	0.1	RMS	799.3	-48.34	-13	35.34	Pass	11
800	808	0.1	RMS	800.38	-52.76	-13	39.76	Pass	401



19. NB-IoT_Band14_BPSK_3.75kHz_1@47_High

19.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

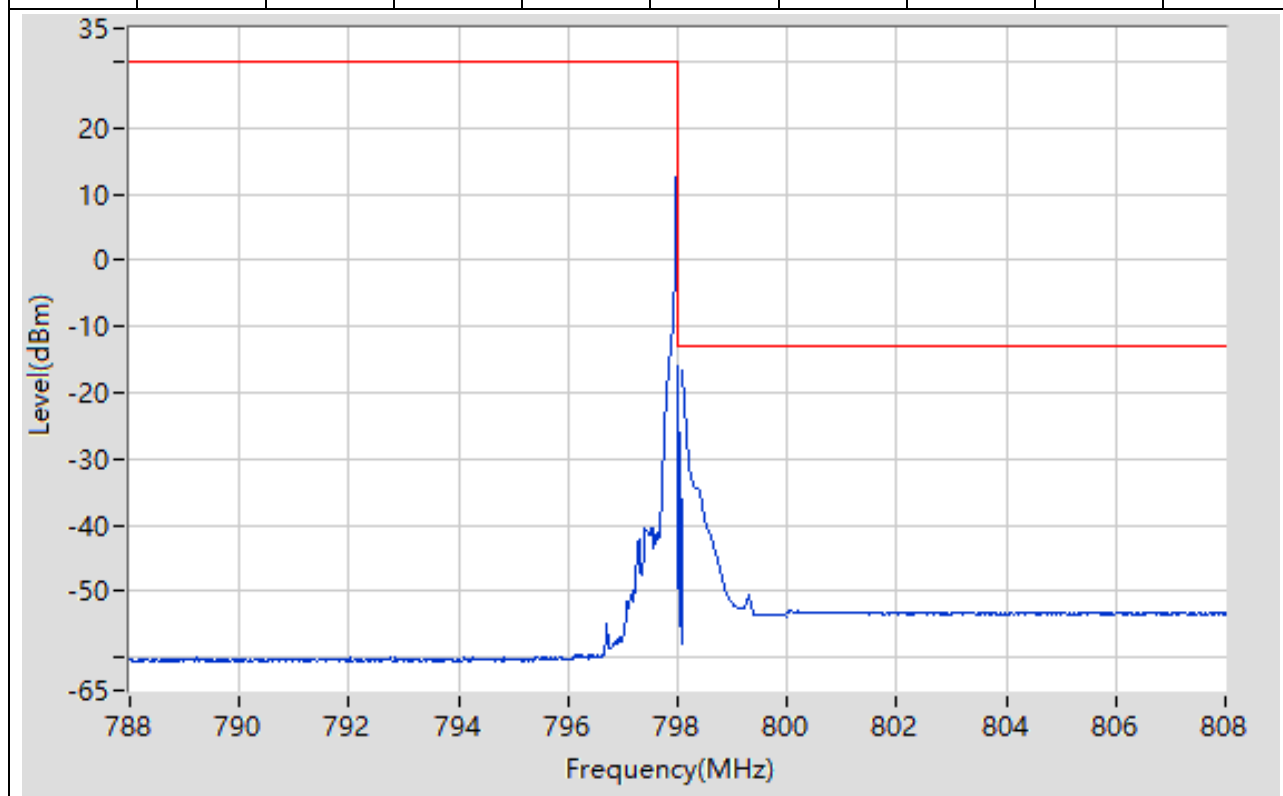
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	17.49	30	12.51	Pass	501
798	798.1	0	RMS	798	-17.74	-13	4.74	Pass	1961
798.1	799	0.1	RMS	798.1	-17.86	-13	4.86	Pass	10
799	800	0.1	RMS	799.3	-47.5	-13	34.5	Pass	11
800	808	0.1	RMS	800	-52.65	-13	39.65	Pass	401



19. NB-IoT_Band14_QPSK_15kHz_1@11_High

19.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

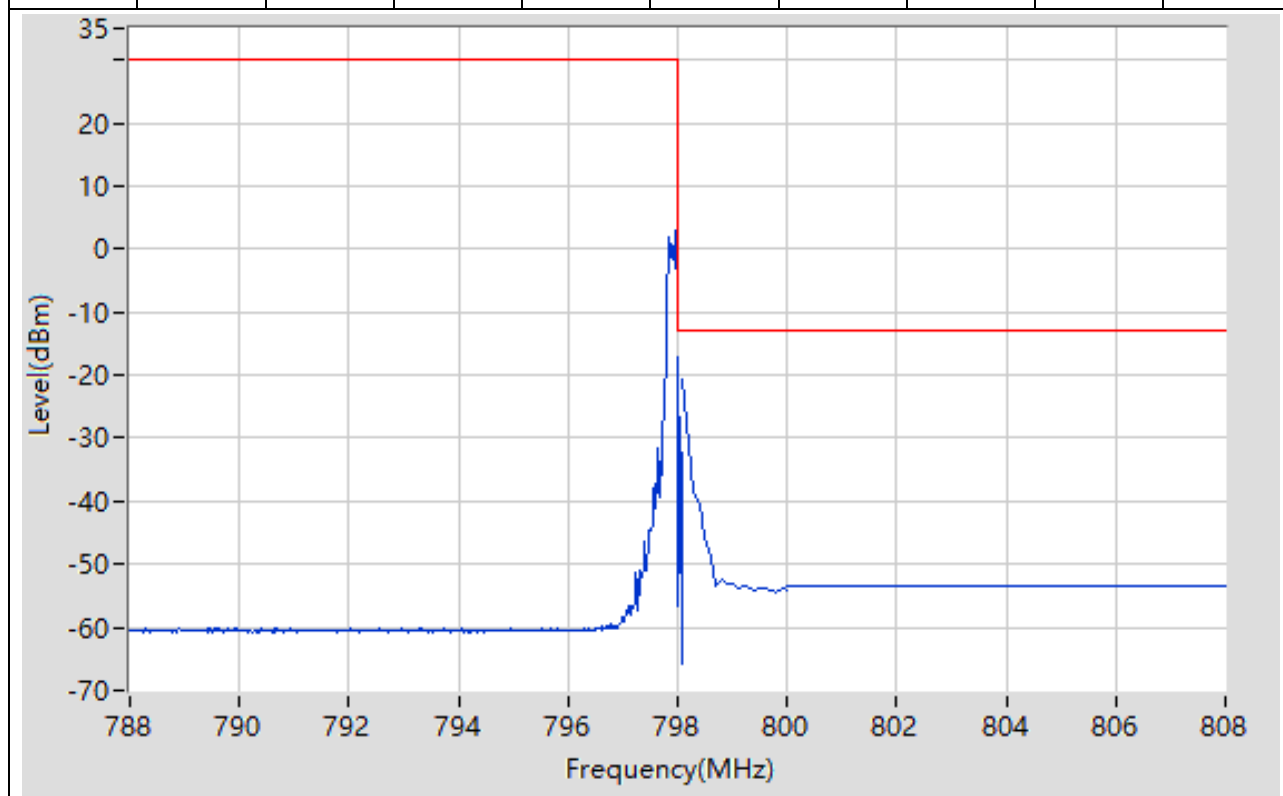
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.19	30	13.81	Pass	501
798	798.1	0	RMS	798.003	-15.85	-13	2.85	Pass	667
798.1	799	0.1	RMS	798.1	-16.8	-13	3.8	Pass	10
799	800	0.1	RMS	799.3	-50.64	-13	37.64	Pass	11
800	808	0.1	RMS	800.08	-52.99	-13	39.99	Pass	401



19. NB-IoT_Band14_QPSK_15kHz_12@0_High

19.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

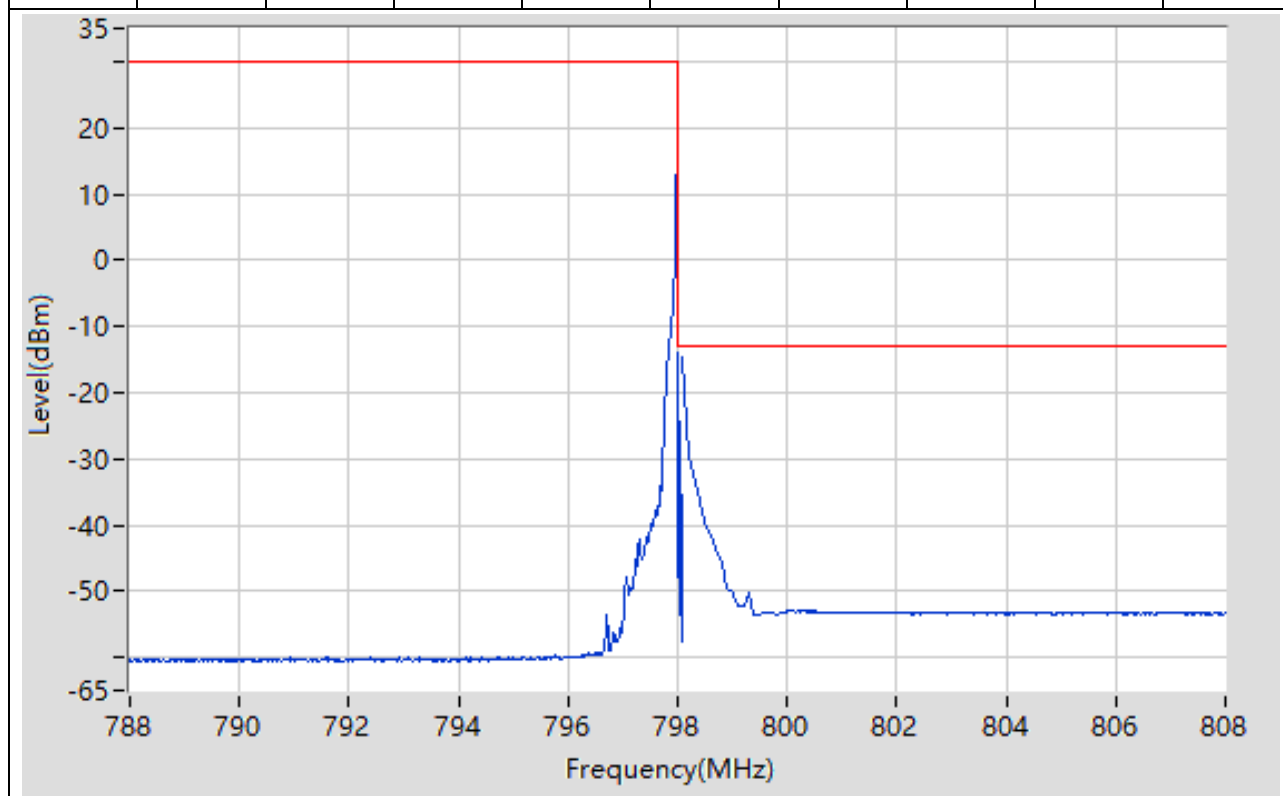
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.96	3.05	30	26.95	Pass	501
798	798.006	0.002	RMS	798.003	-17.02	-13	4.02	Pass	401
798.006	798.1	0.002	RMS	798.014	-20.76	-13	7.76	Pass	401
798.1	800	0.1	RMS	798.1	-20.75	-13	7.75	Pass	20
800	808	0.1	RMS	800.56	-53.27	-13	40.27	Pass	401



19. NB-IoT_Band14_BPSK_15kHz_1@11_High

19.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

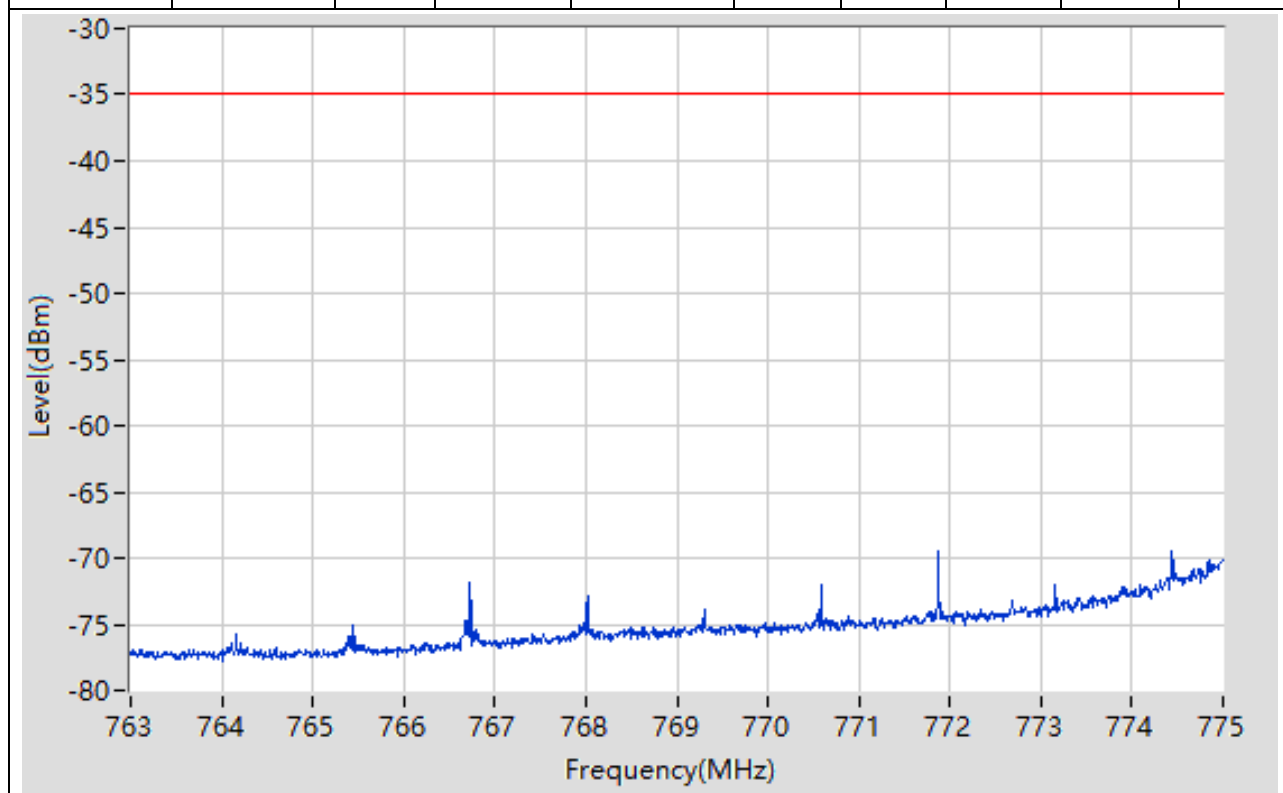
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.95	30	13.05	Pass	501
798	798.1	0	RMS	798.001	-13.89	-13	0.89	Pass	667
798.1	799	0.1	RMS	798.1	-14.74	-13	1.74	Pass	10
799	800	0.1	RMS	799.3	-50.09	-13	37.09	Pass	11
800	808	0.1	RMS	800.18	-52.9	-13	39.9	Pass	401



20. NB-IoT_Band13_QPSK_3.75kHz_1@0_Low

20.1. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

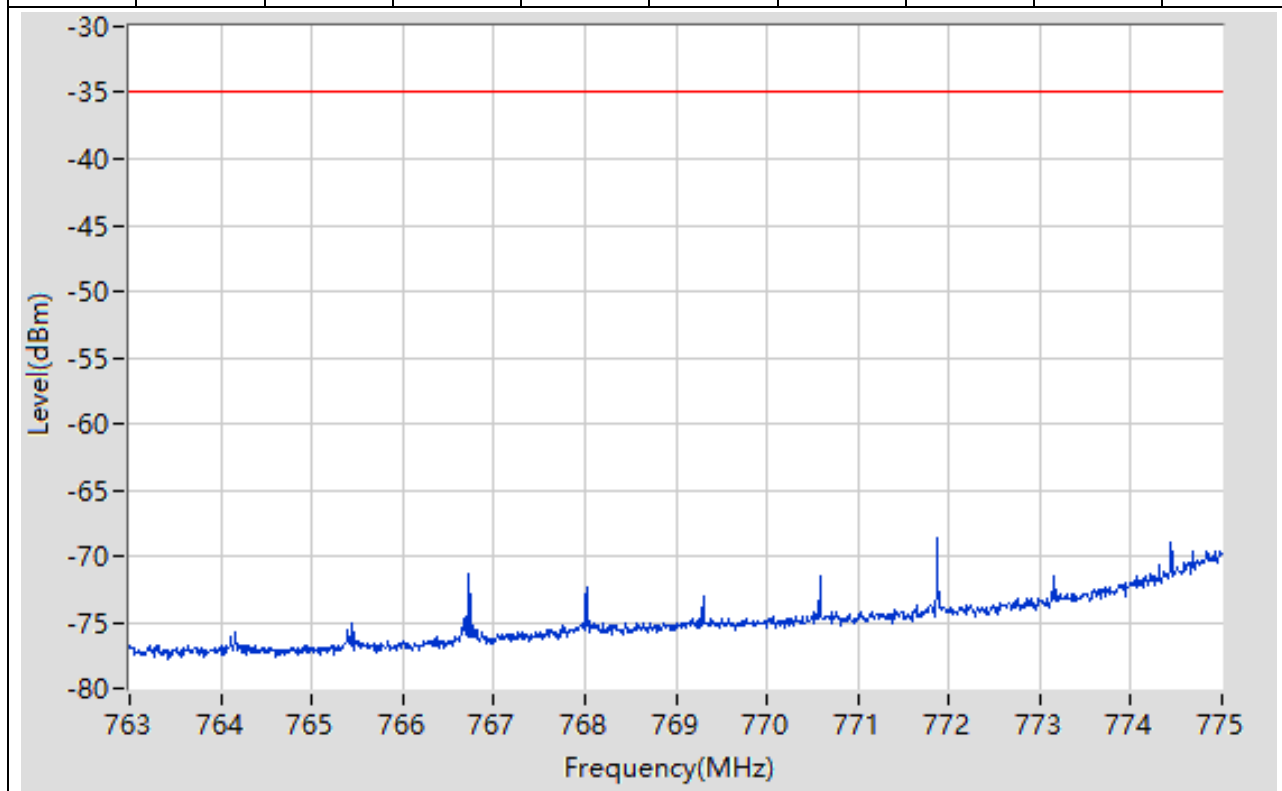
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.44	-69.47	-35	34.47	Pass	1201



20. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

20.2. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

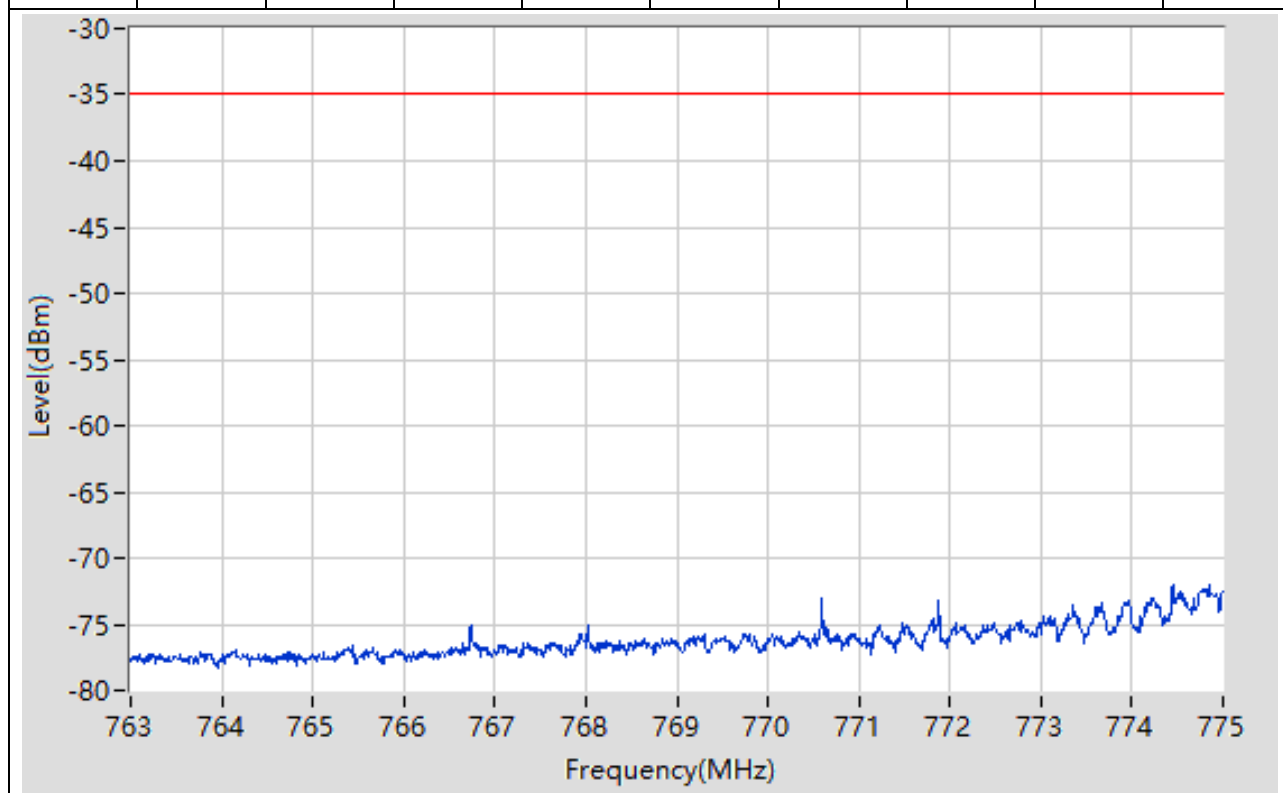
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	771.87	-68.72	-35	33.72	Pass	1201



20. NB-IoT_Band13_QPSK_15kHz_1@0_Low

20.3. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

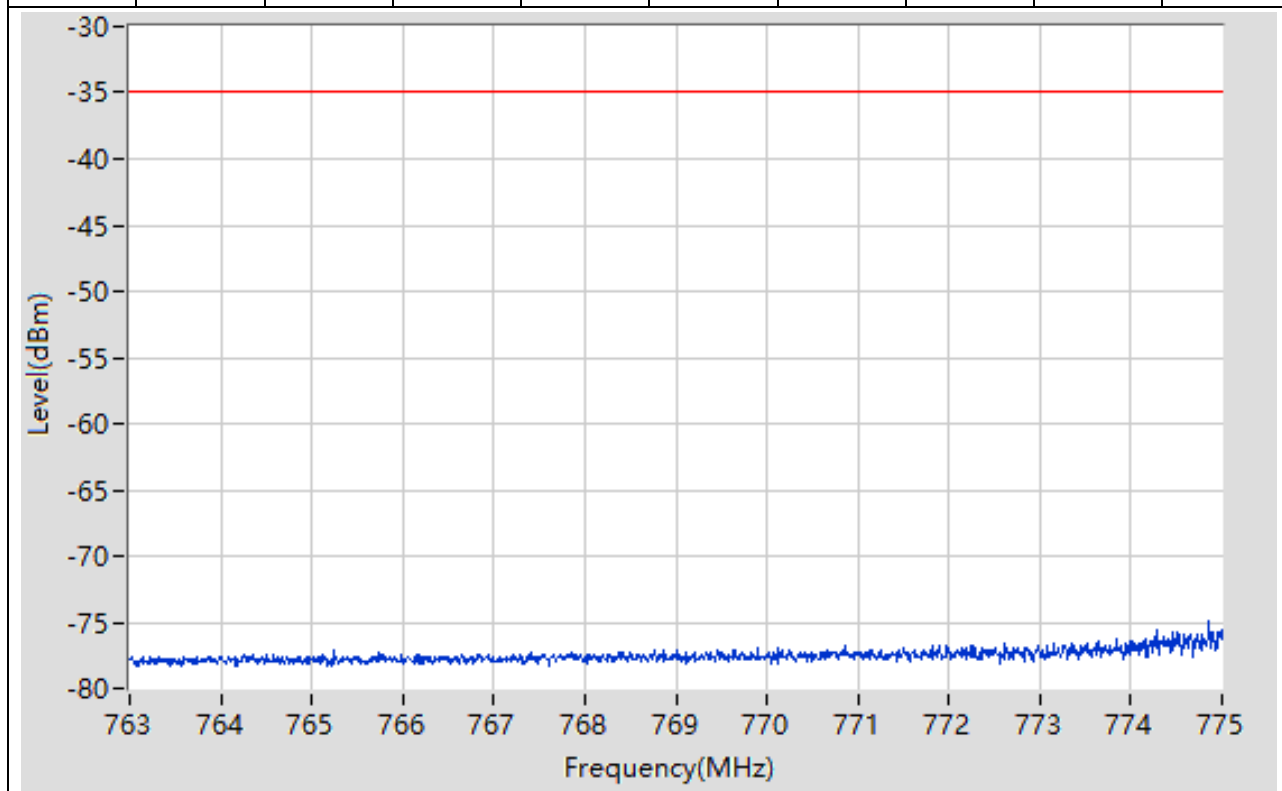
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.85	-71.97	-35	36.97	Pass	1201



20. NB-IoT_Band13_QPSK_15kHz_12@0_Low

20.4. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

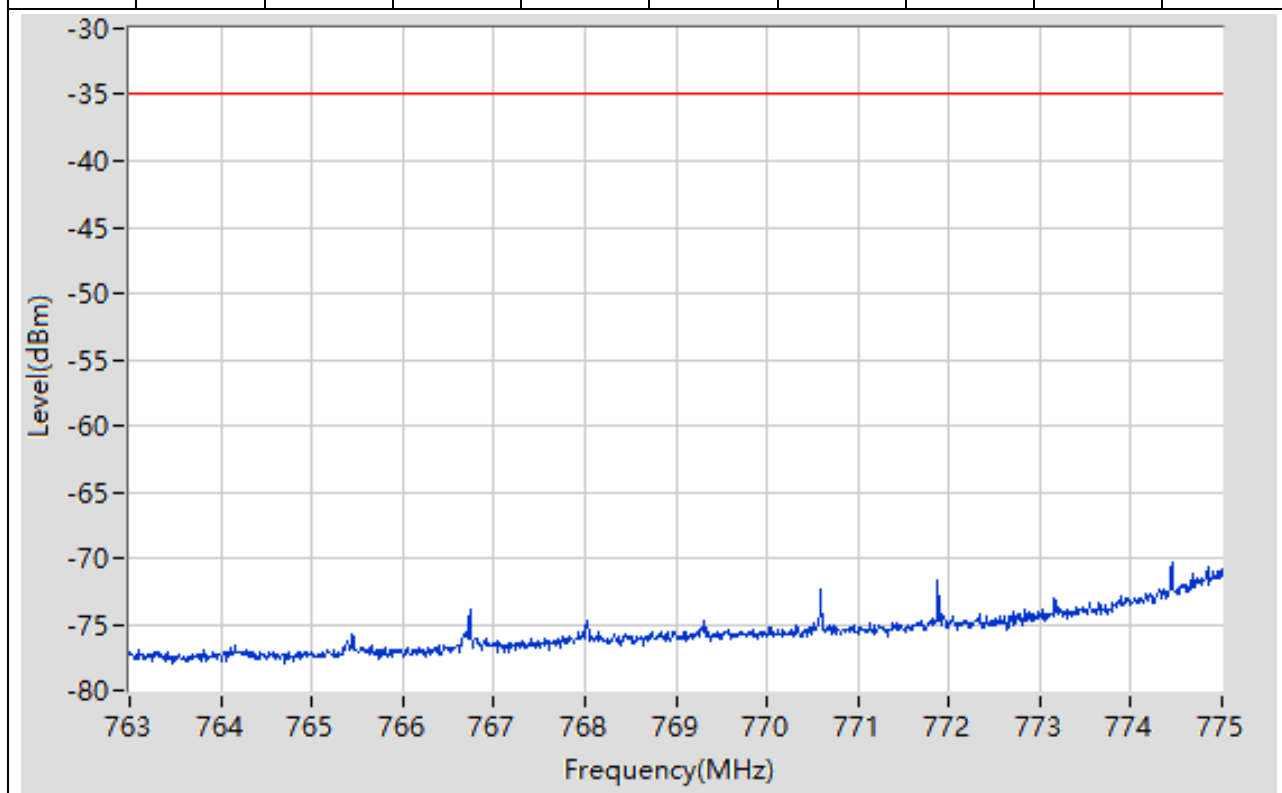
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.86	-74.94	-35	39.94	Pass	1201



20. NB-IoT_Band13_BPSK_15kHz_1@0_Low

20.5. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

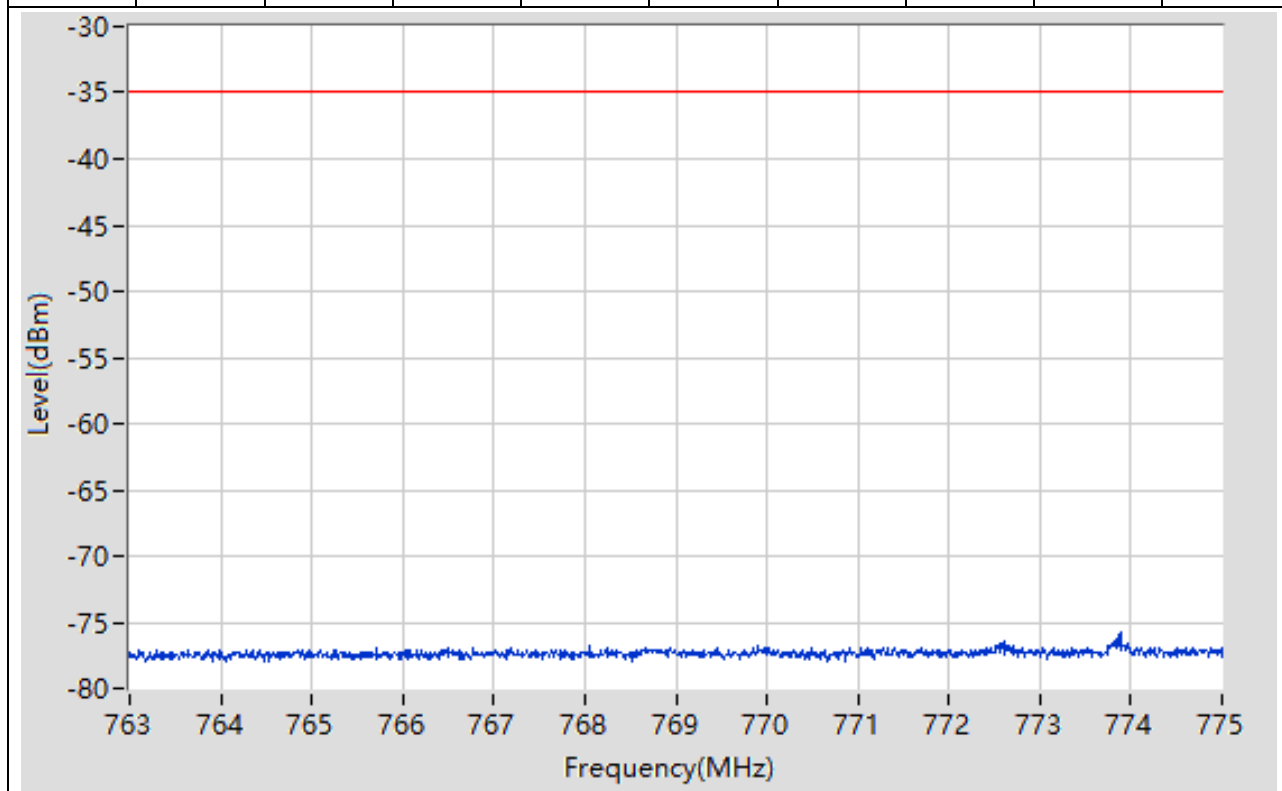
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.45	-70.26	-35	35.26	Pass	1201



20. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

20.6. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

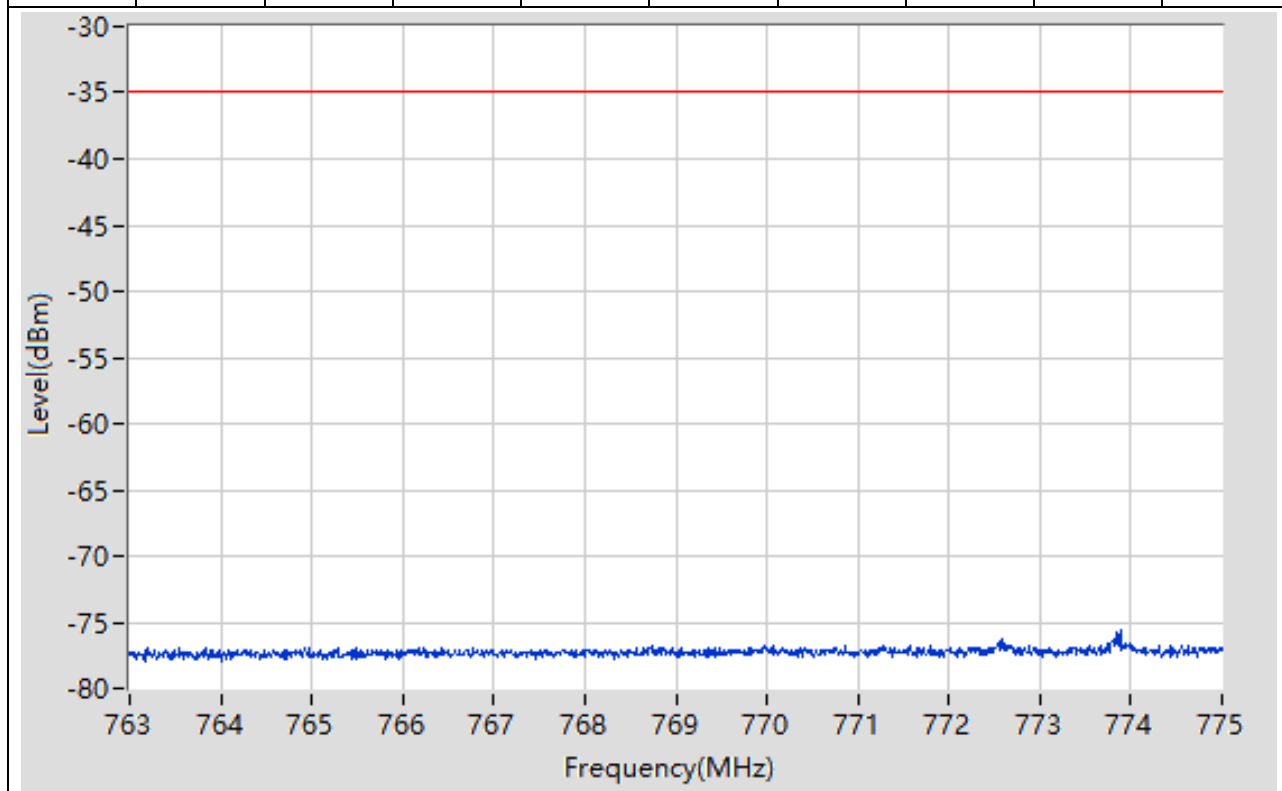
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-75.76	-35	40.76	Pass	1201



20. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

20.7. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

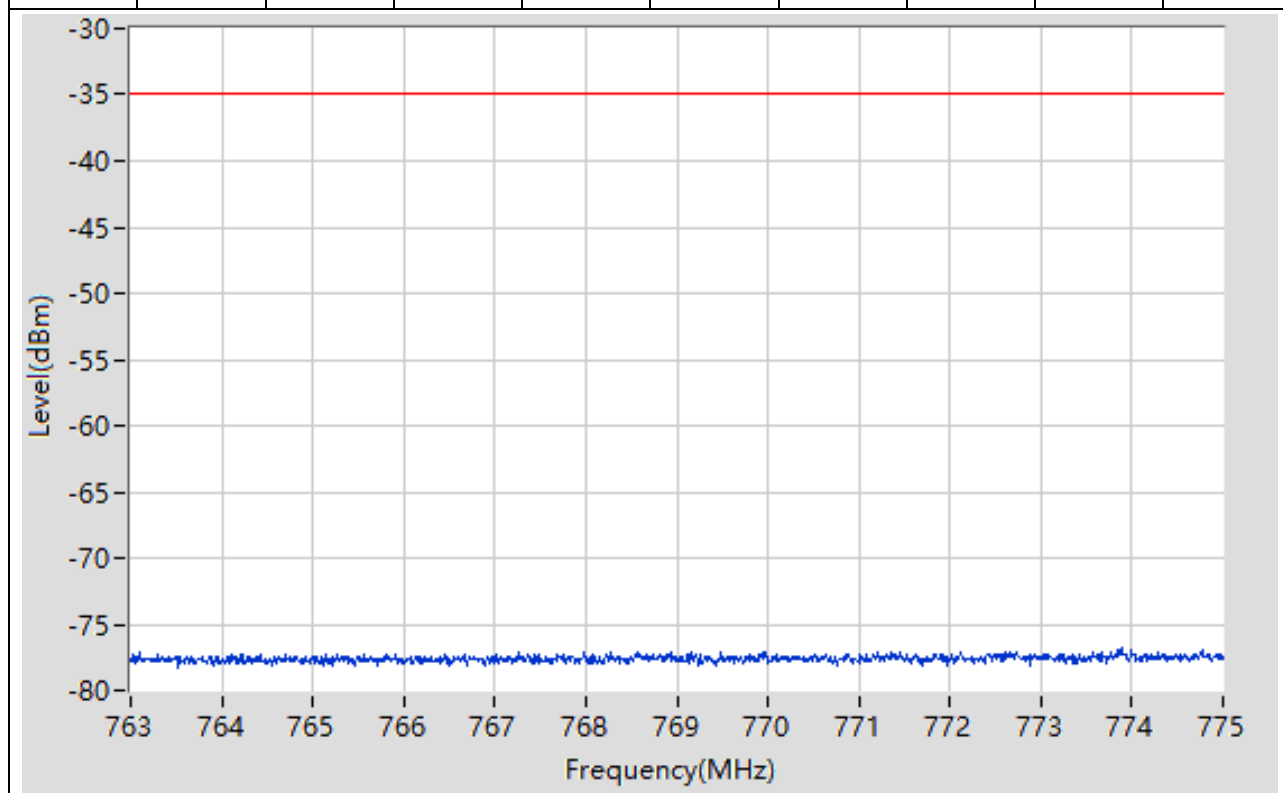
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-75.57	-35	40.57	Pass	1201



20. NB-IoT_Band14_QPSK_15kHz_1@0_Low

20.8. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

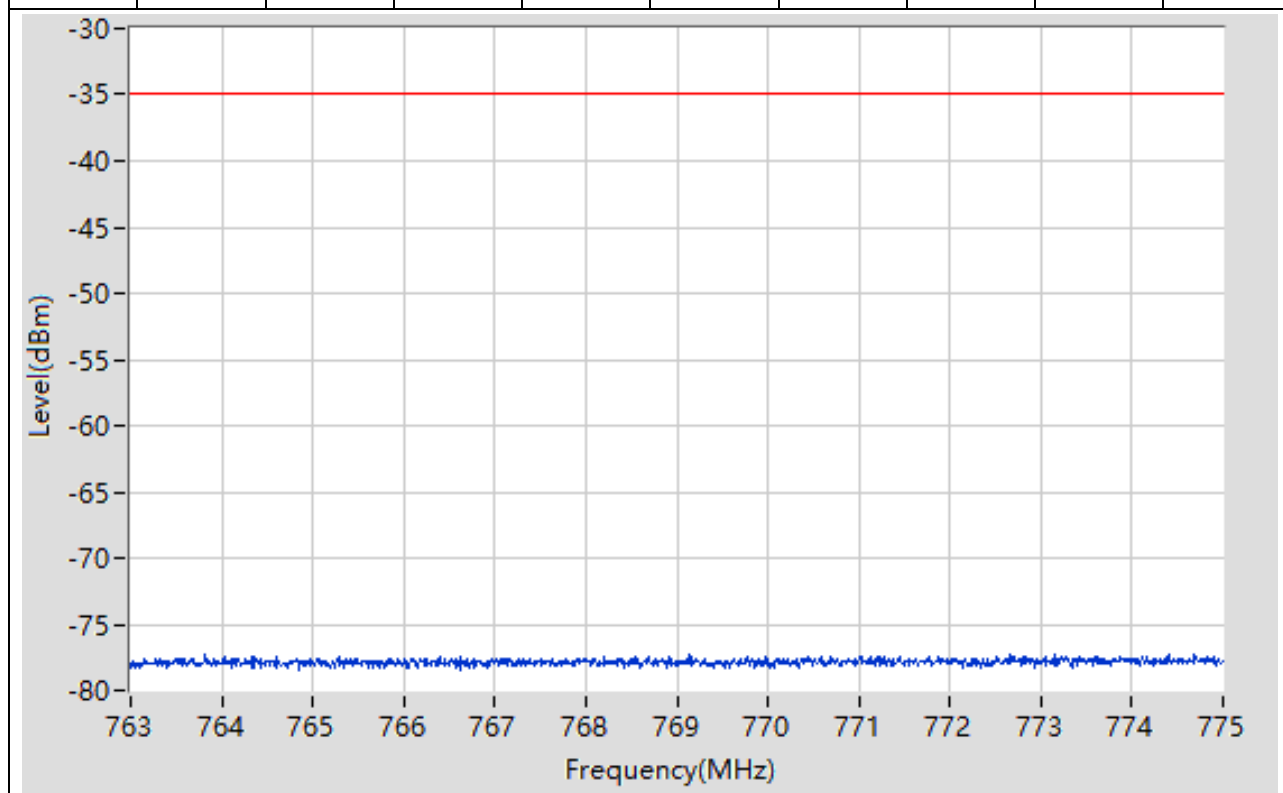
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.89	-76.7	-35	41.7	Pass	1201



20. NB-IoT_Band14_QPSK_15kHz_12@0_Low

20.9. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

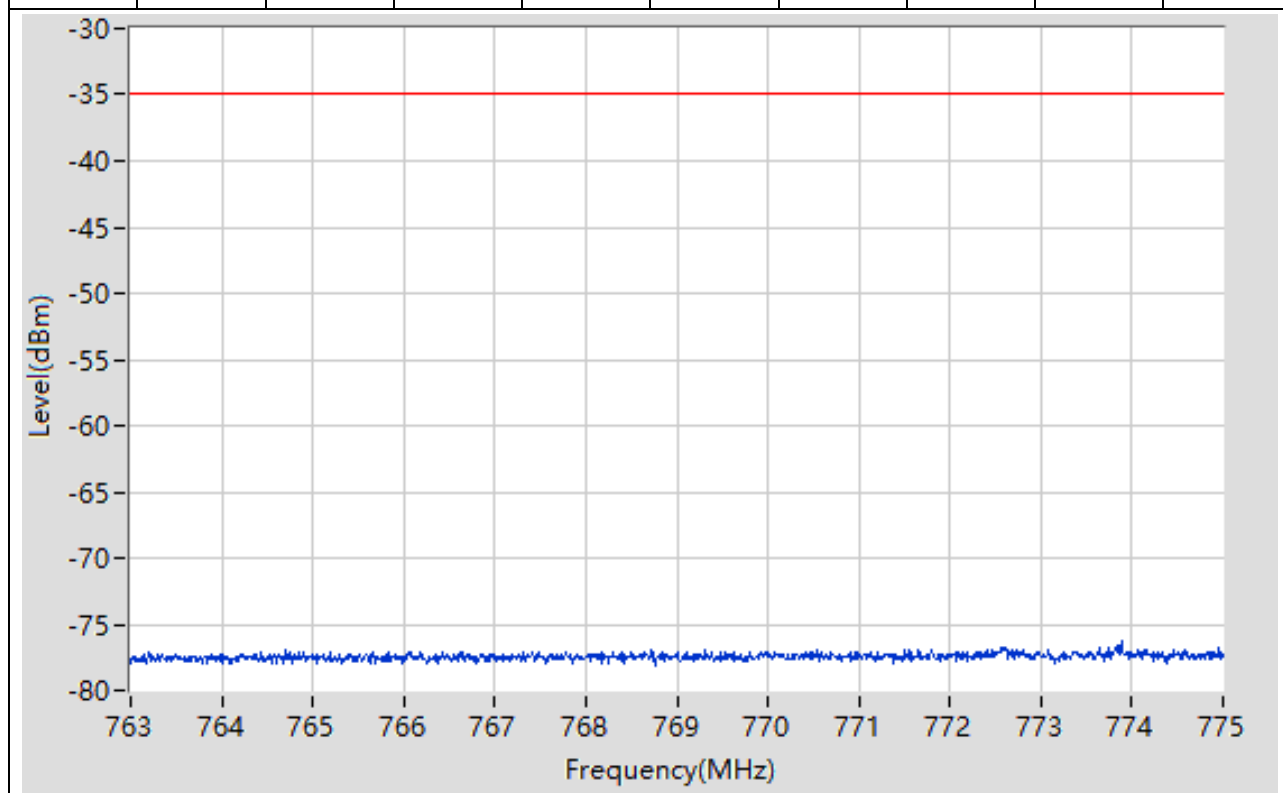
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.4	-77.24	-35	42.24	Pass	1201



20. NB-IoT_Band14_BPSK_15kHz_1@0_Low

20.10. NB-IoT Emissions Mask for Lower_Part22-24-27(NTNV)

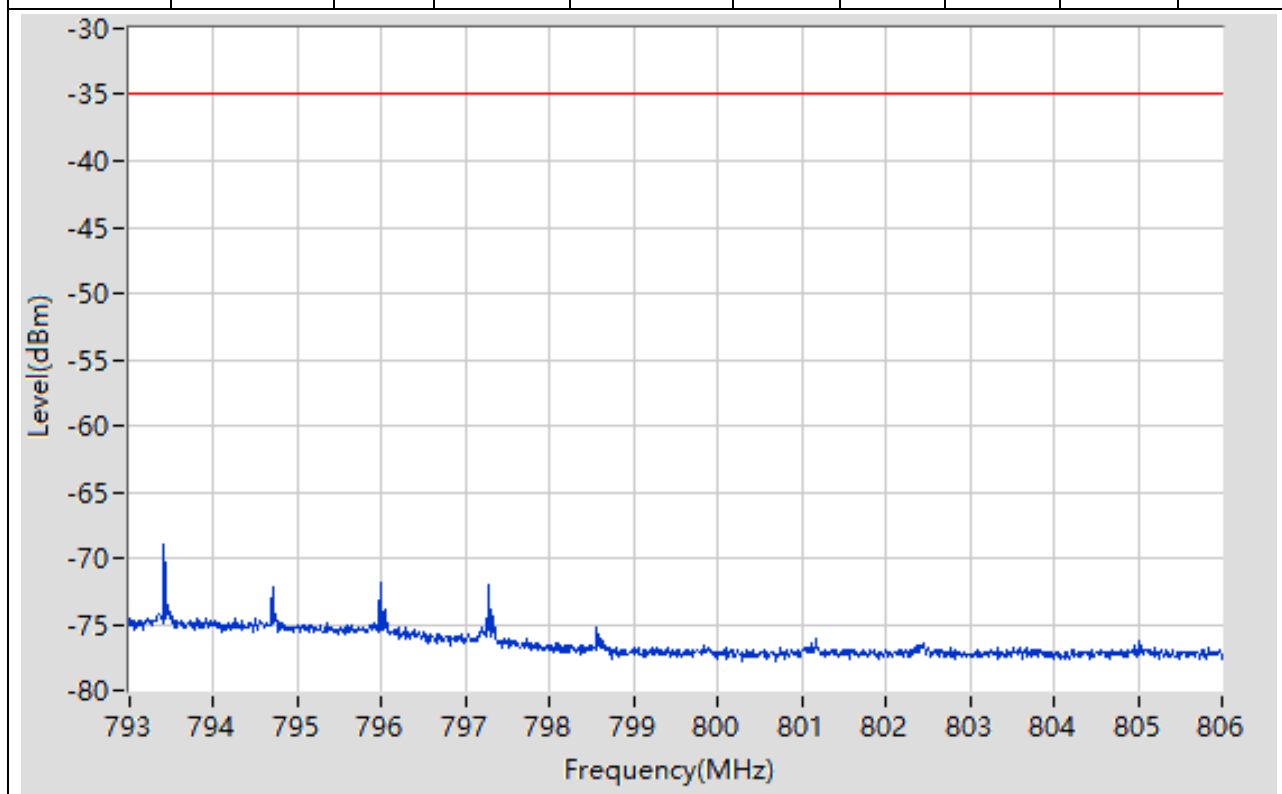
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-76.2	-35	41.2	Pass	1201



20. NB-IoT_Band13_QPSK_3.75kHz_1@47_High

20.11. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

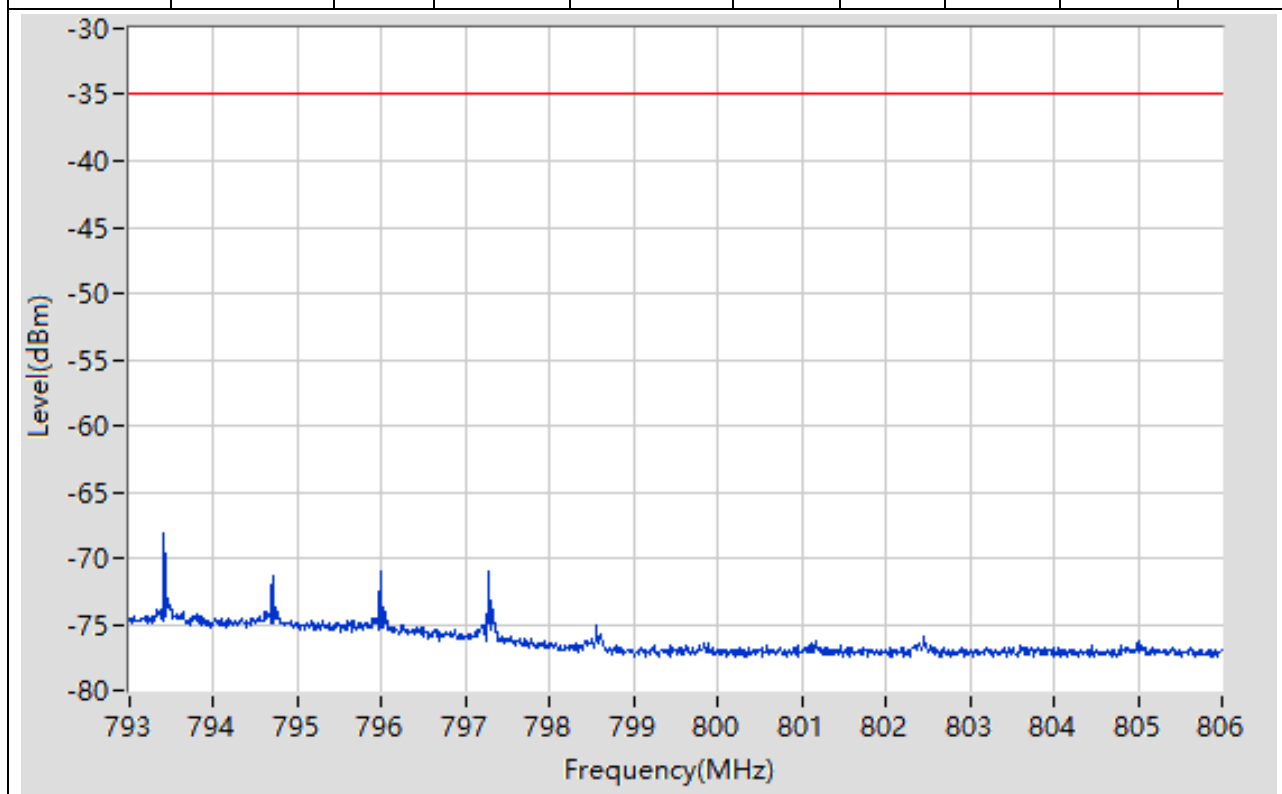
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-68.94	-35	33.94	Pass	1301



20. NB-IoT_Band13_BPSK_3.75kHz_1@47_High

20.12. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

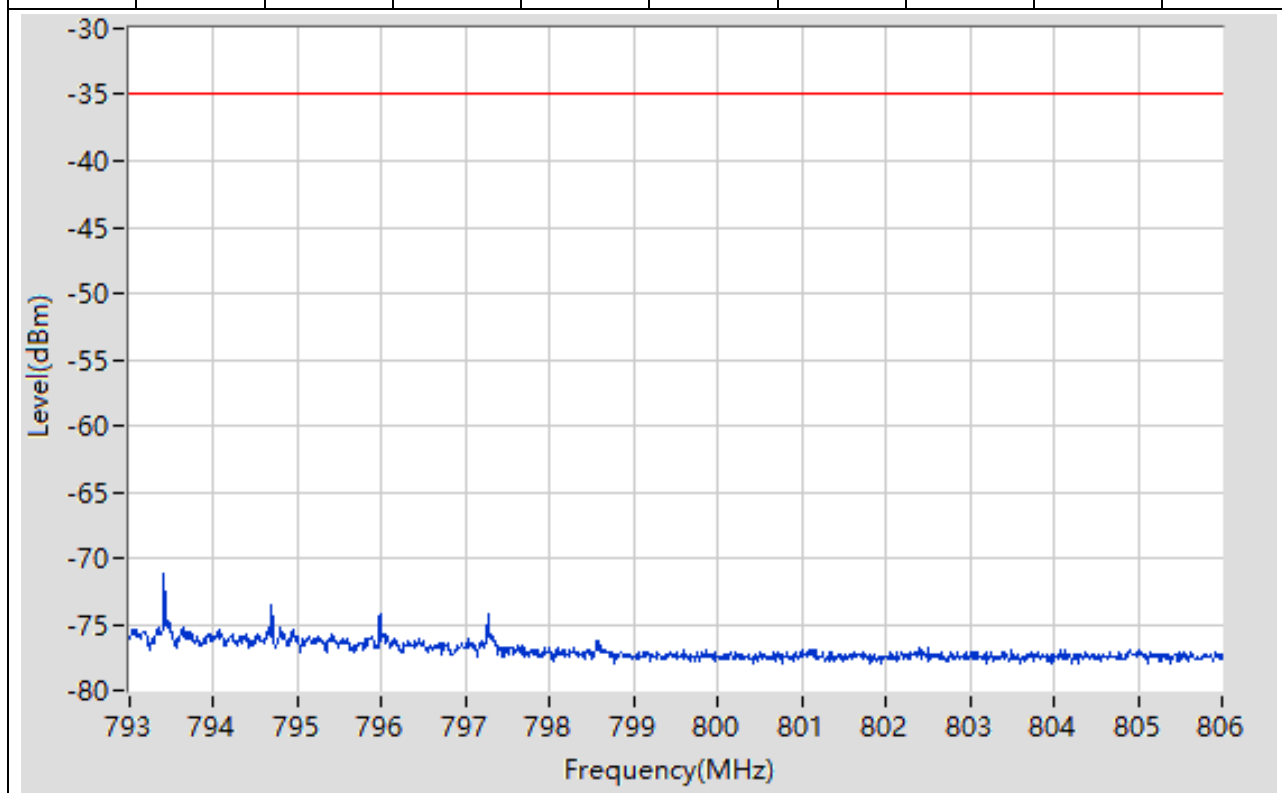
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-68.2	-35	33.2	Pass	1301



20. NB-IoT_Band13_QPSK_15kHz_1@11_High

20.13. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

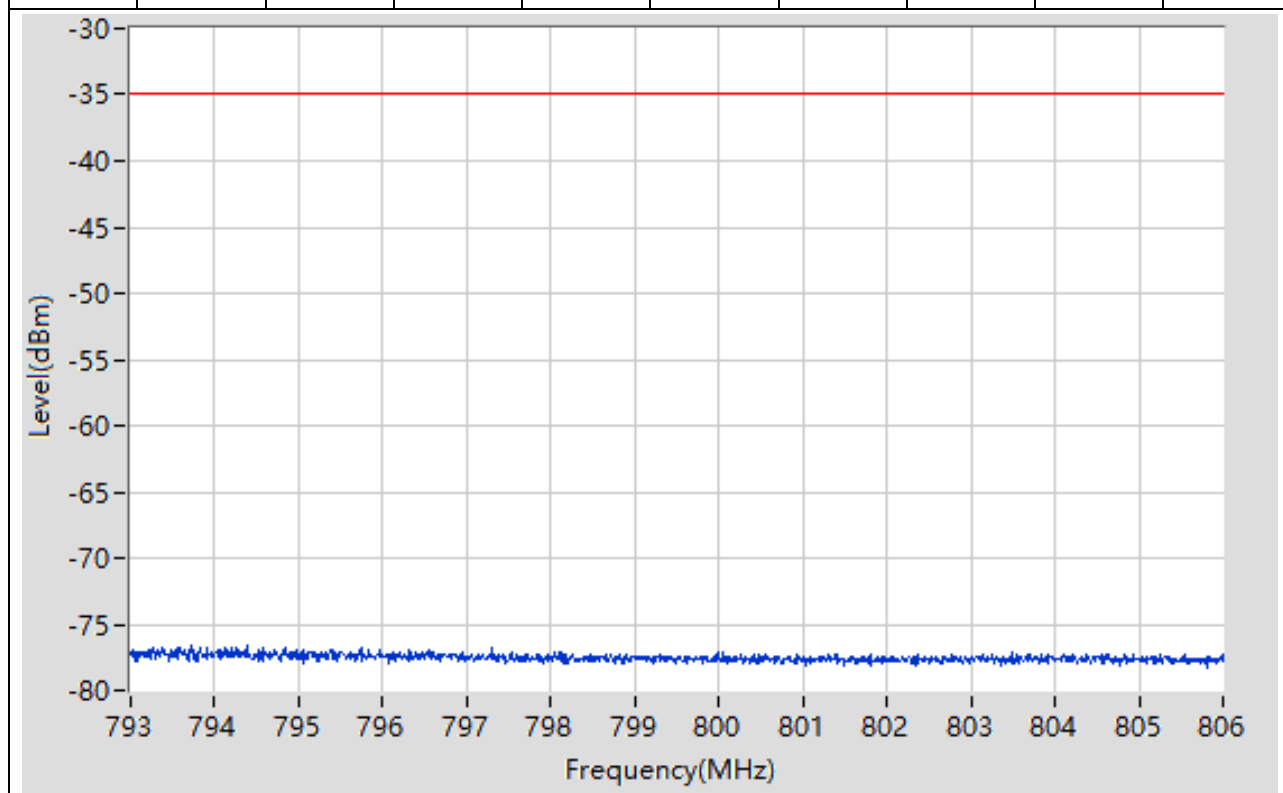
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-71.12	-35	36.12	Pass	1301



20. NB-IoT_Band13_QPSK_15kHz_12@0_High

20.14. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

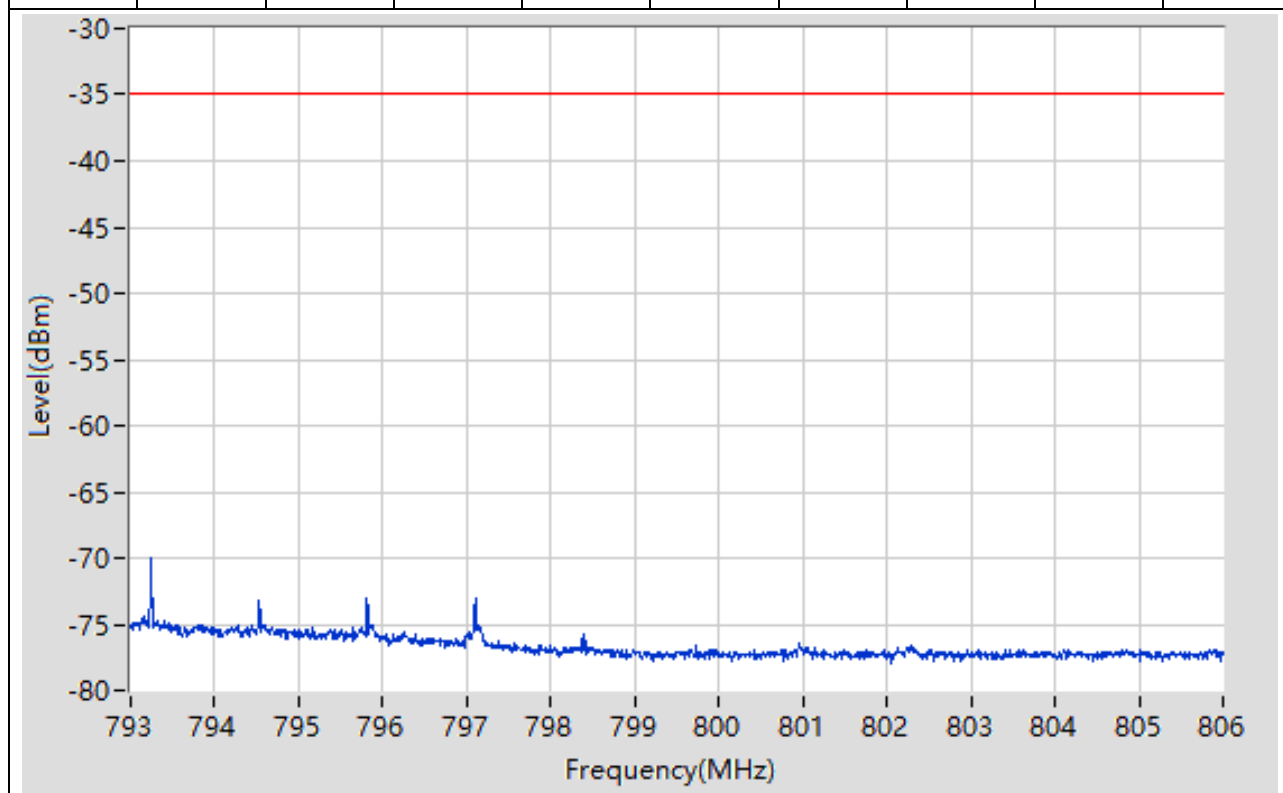
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.71	-76.57	-35	41.57	Pass	1301



20. NB-IoT_Band13_BPSK_15kHz_1@11_High

20.15. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

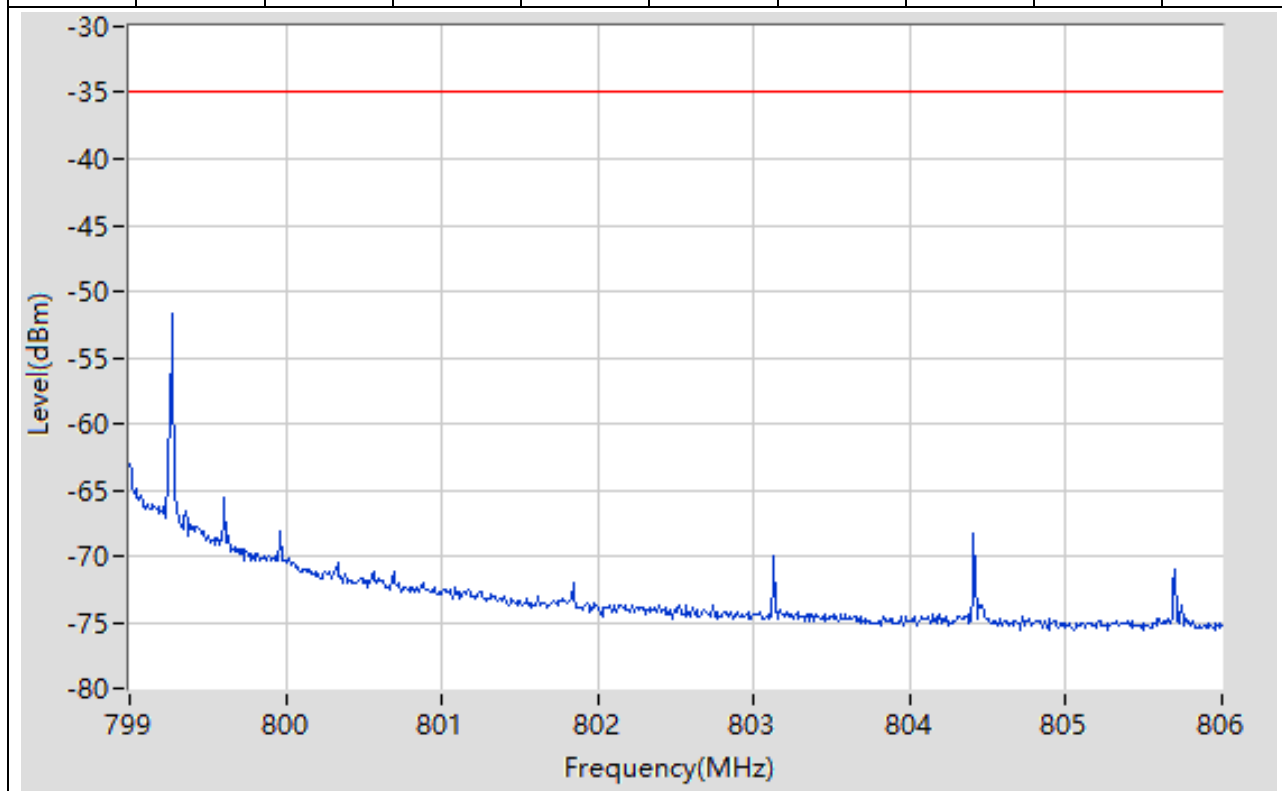
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.24	-70.08	-35	35.08	Pass	1301



20. NB-IoT_Band14_QPSK_3.75kHz_1@47_High

20.16. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

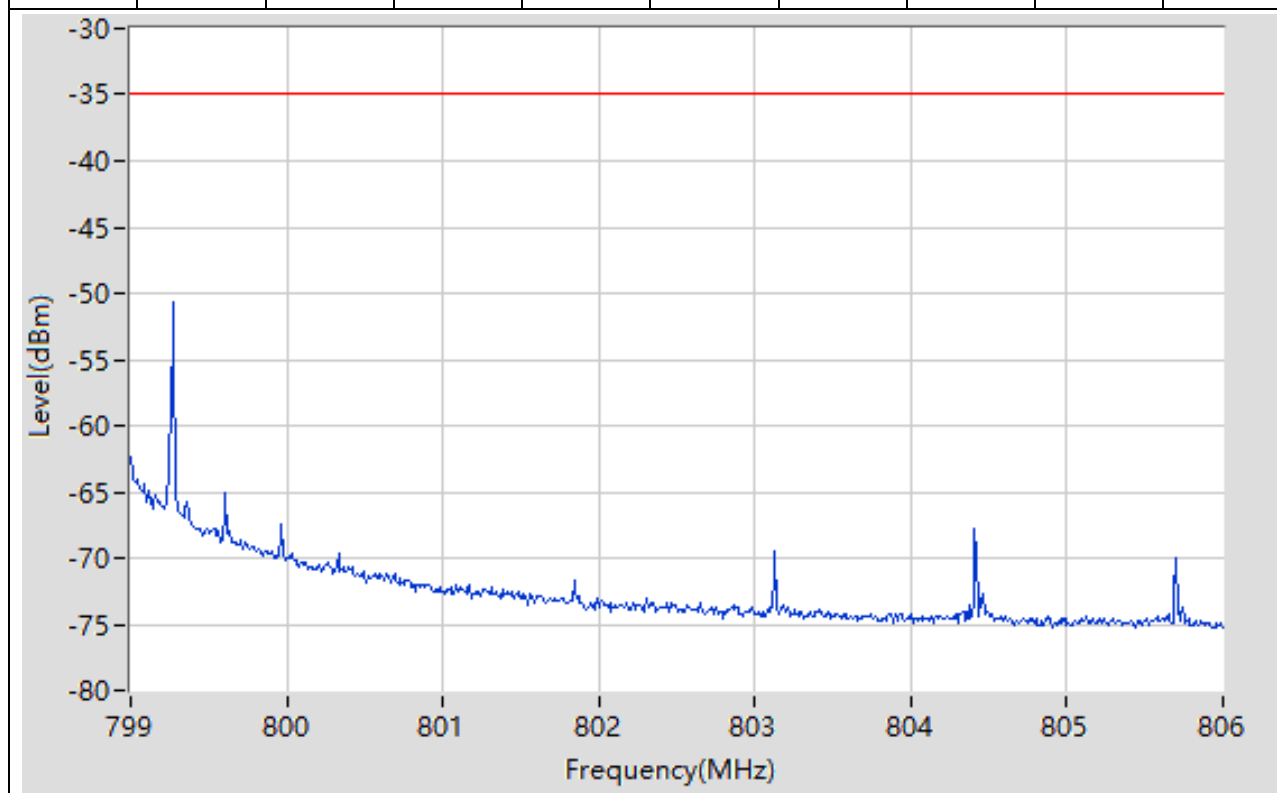
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-51.7	-35	16.7	Pass	701



20. NB-IoT_Band14_BPSK_3.75kHz_1@47_High

20.17. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

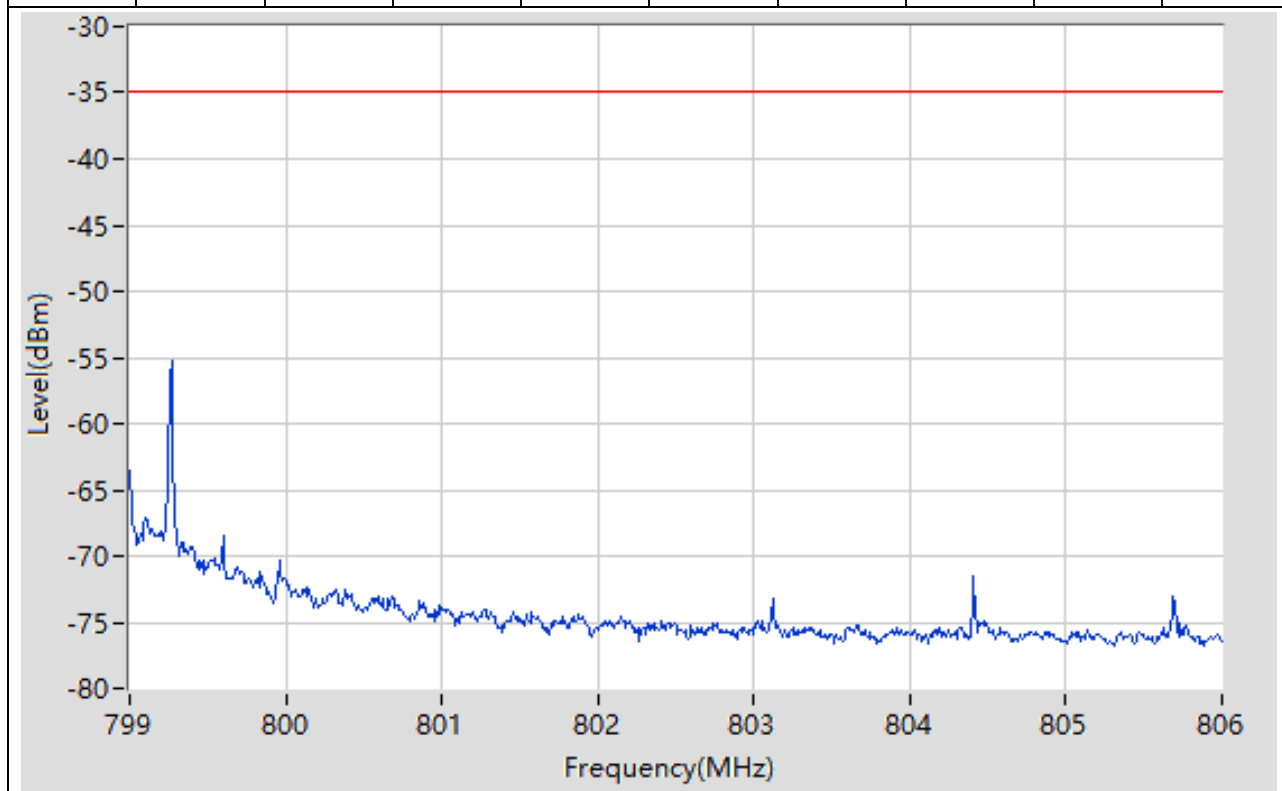
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-50.67	-35	15.67	Pass	701



20. NB-IoT_Band14_QPSK_15kHz_1@11_High

20.18. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

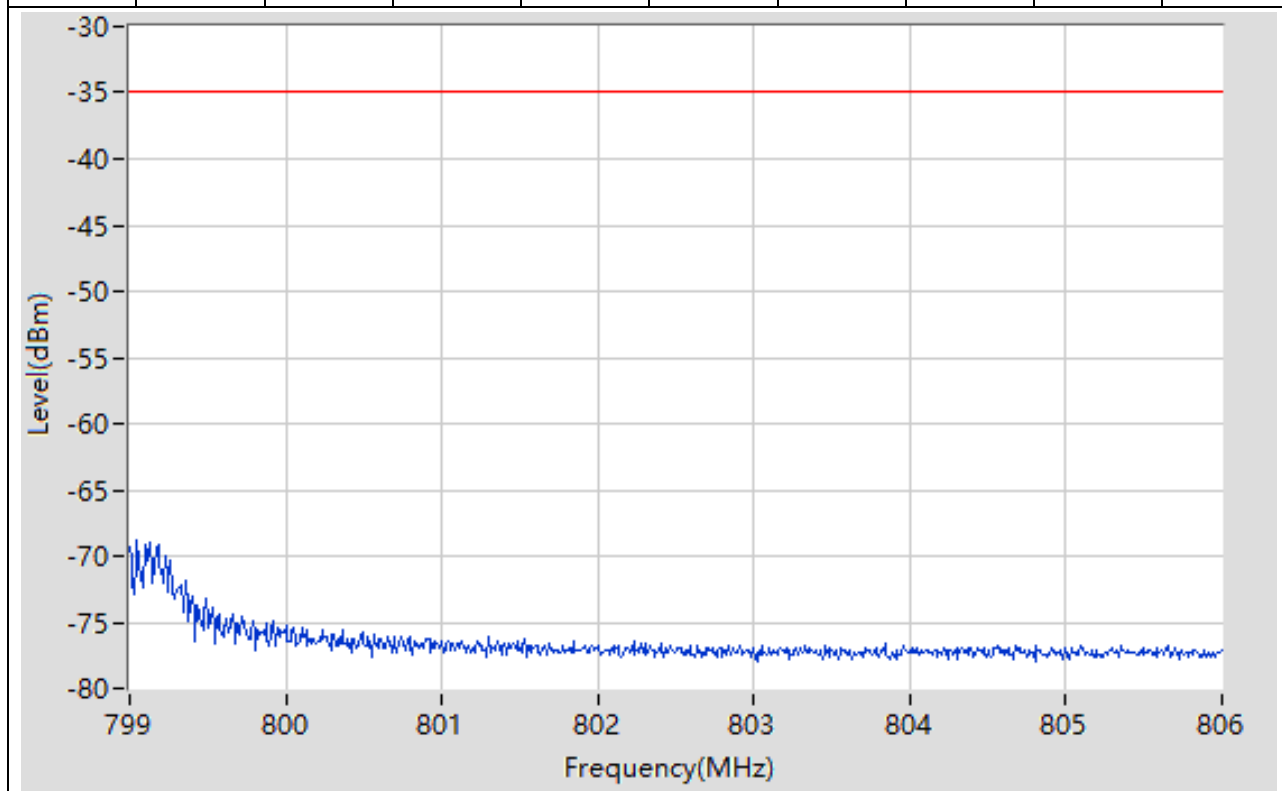
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-55.19	-35	20.19	Pass	701



20. NB-IoT_Band14_QPSK_15kHz_12@0_High

20.19. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

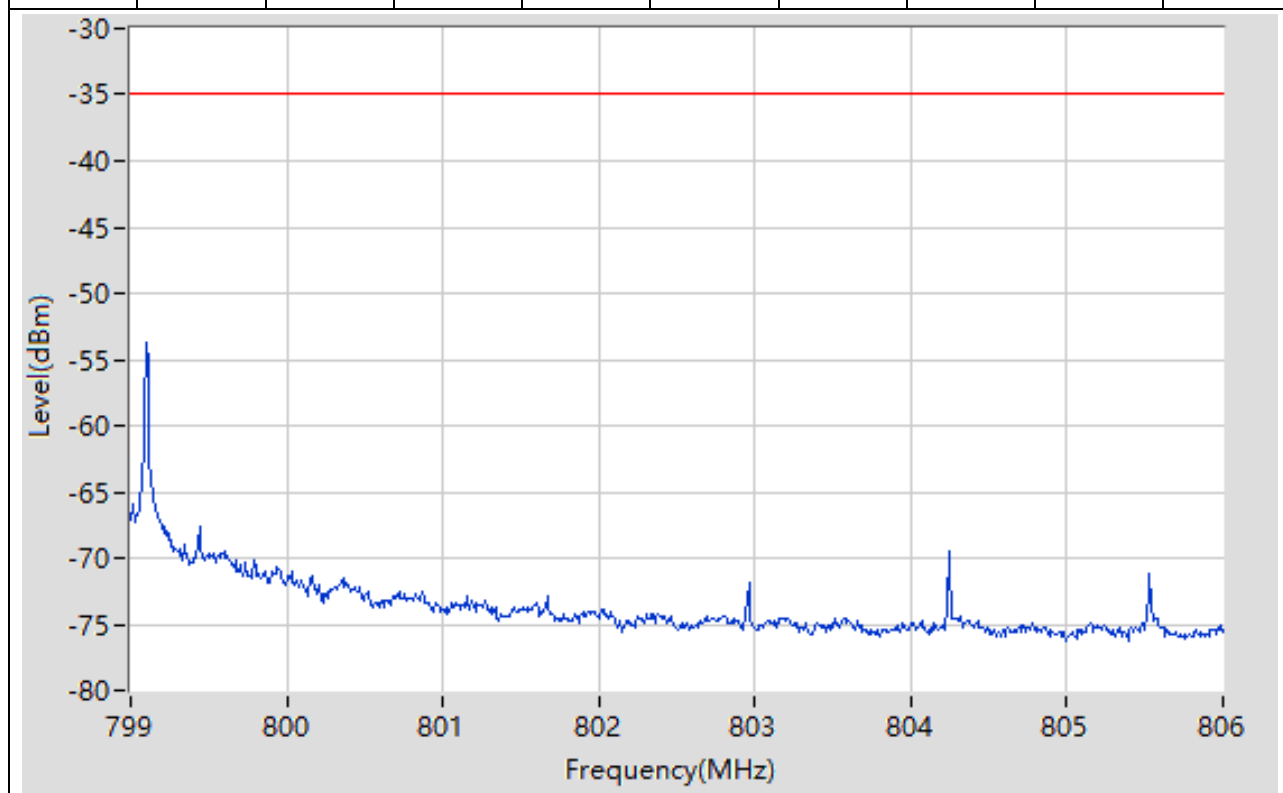
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.05	-68.8	-35	33.8	Pass	701



20. NB-IoT_Band14_BPSK_15kHz_1@11_High

20.20. NB-IoT Emissions Mask for Upper_Part22-24-27(NTNV)

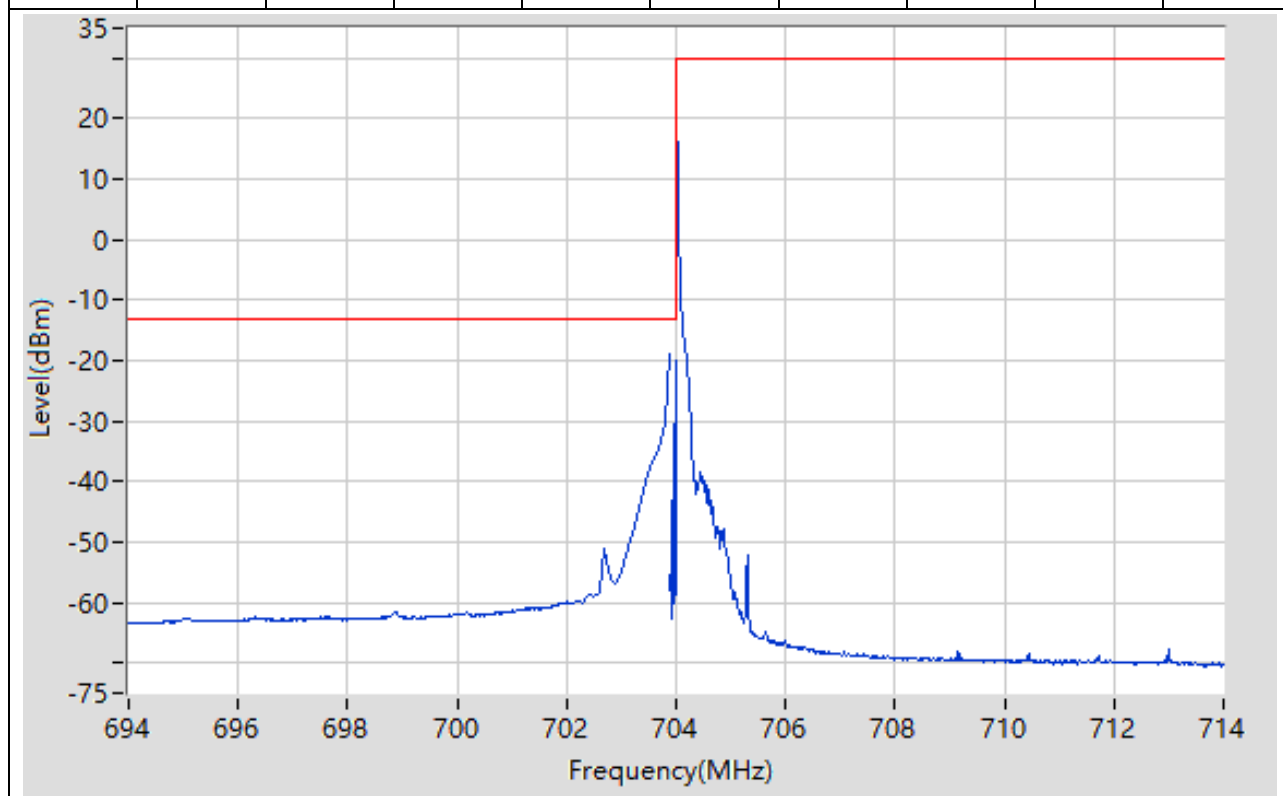
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.1	-53.7	-35	18.7	Pass	701



21. NB-IoT_Band17_QPSK_3.75kHz_1@0_Low

21.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

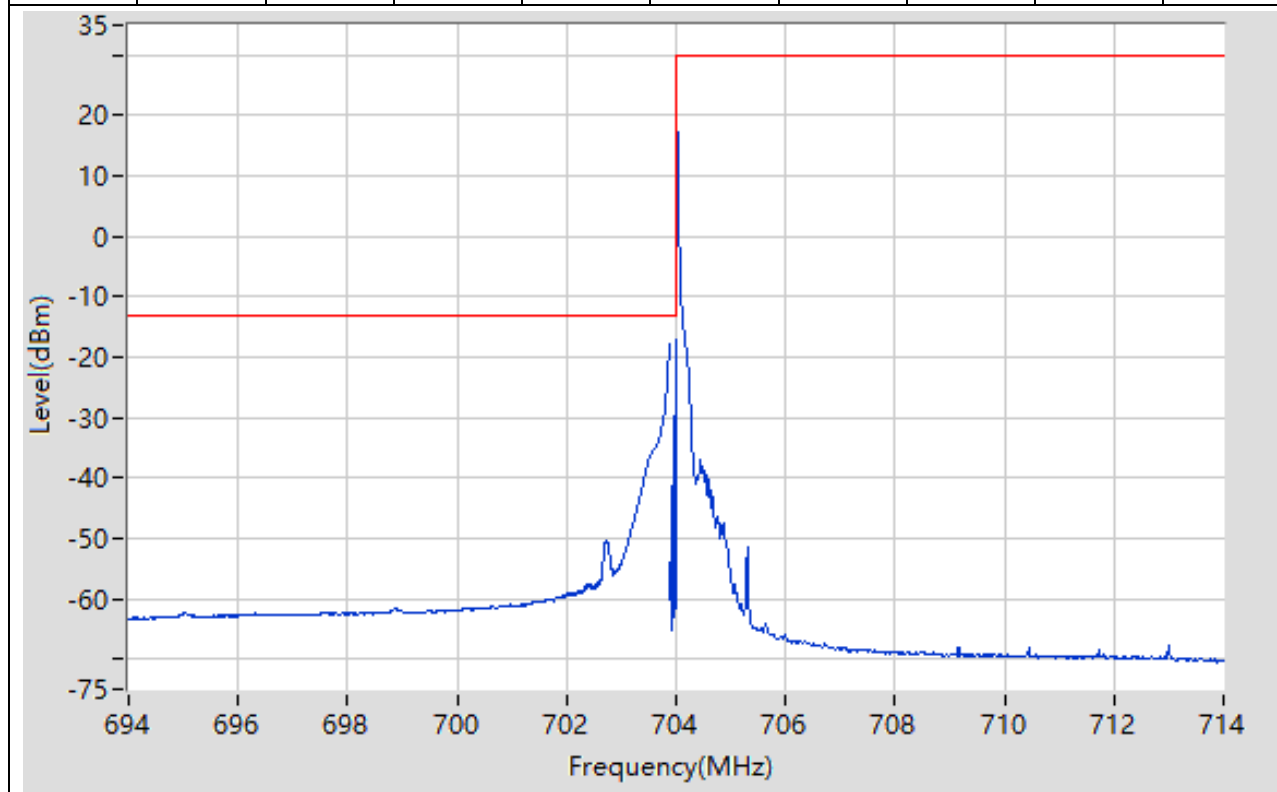
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	702	-59.94	-13	46.94	Pass	401
702	703	0.1	RMS	702.7	-51.06	-13	38.06	Pass	11
703	703.9	0.1	RMS	703.9	-18.93	-13	5.93	Pass	10
703.9	704	0.000051	RMS	703.999	-20.07	-13	7.07	Pass	1961
704	714	0.02	RMS	704.02	16.26	30	13.74	Pass	501



21. NB-IoT_Band17_BPSK_3.75kHz_1@0_Low

21.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

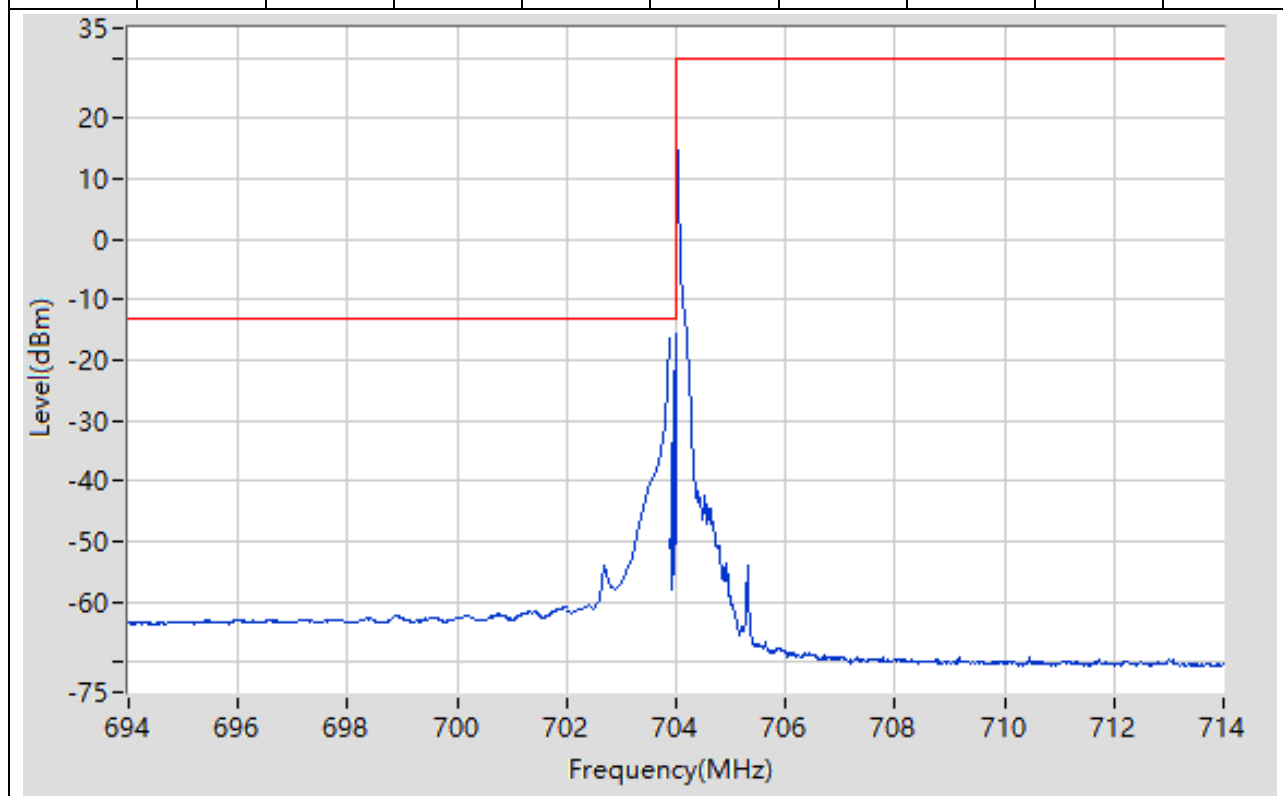
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	702	-59.32	-13	46.32	Pass	401
702	703	0.1	RMS	702.733	-50.32	-13	37.32	Pass	401
703	703.9	0.1	RMS	703.9	-17.87	-13	4.87	Pass	10
703.9	704	0.000039	RMS	703.999	-17.28	-13	4.28	Pass	2565
704	714	0.02	RMS	704.02	17.1	30	12.9	Pass	501



21. NB-IoT_Band17_QPSK_15kHz_1@0_Low

21.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

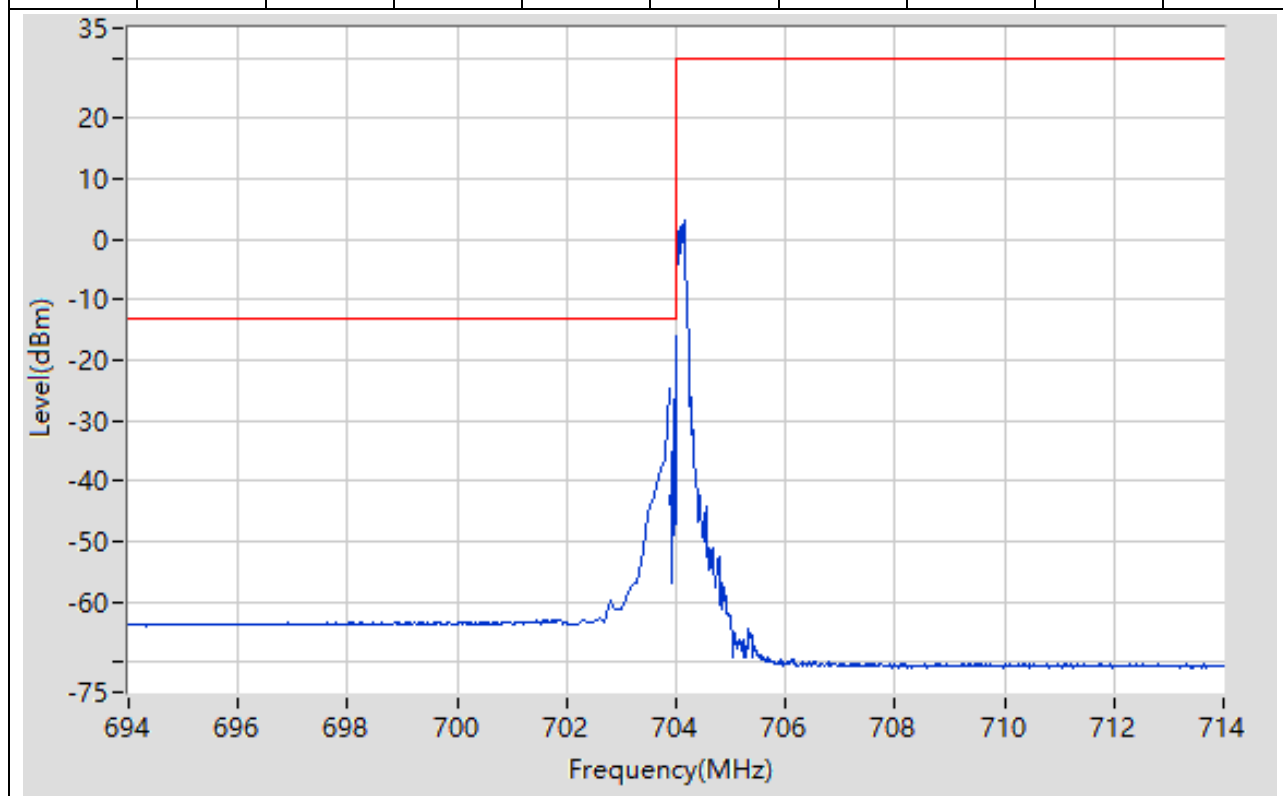
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.98	-60.93	-13	47.93	Pass	401
702	703	0.1	RMS	702.7	-54.09	-13	41.09	Pass	11
703	703.9	0.1	RMS	703.9	-16.37	-13	3.37	Pass	10
703.9	704	0.00015	RMS	703.996	-15.61	-13	2.61	Pass	667
704	714	0.02	RMS	704.02	14.6	30	15.4	Pass	501



21. NB-IoT_Band17_QPSK_15kHz_12@0_Low

21.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

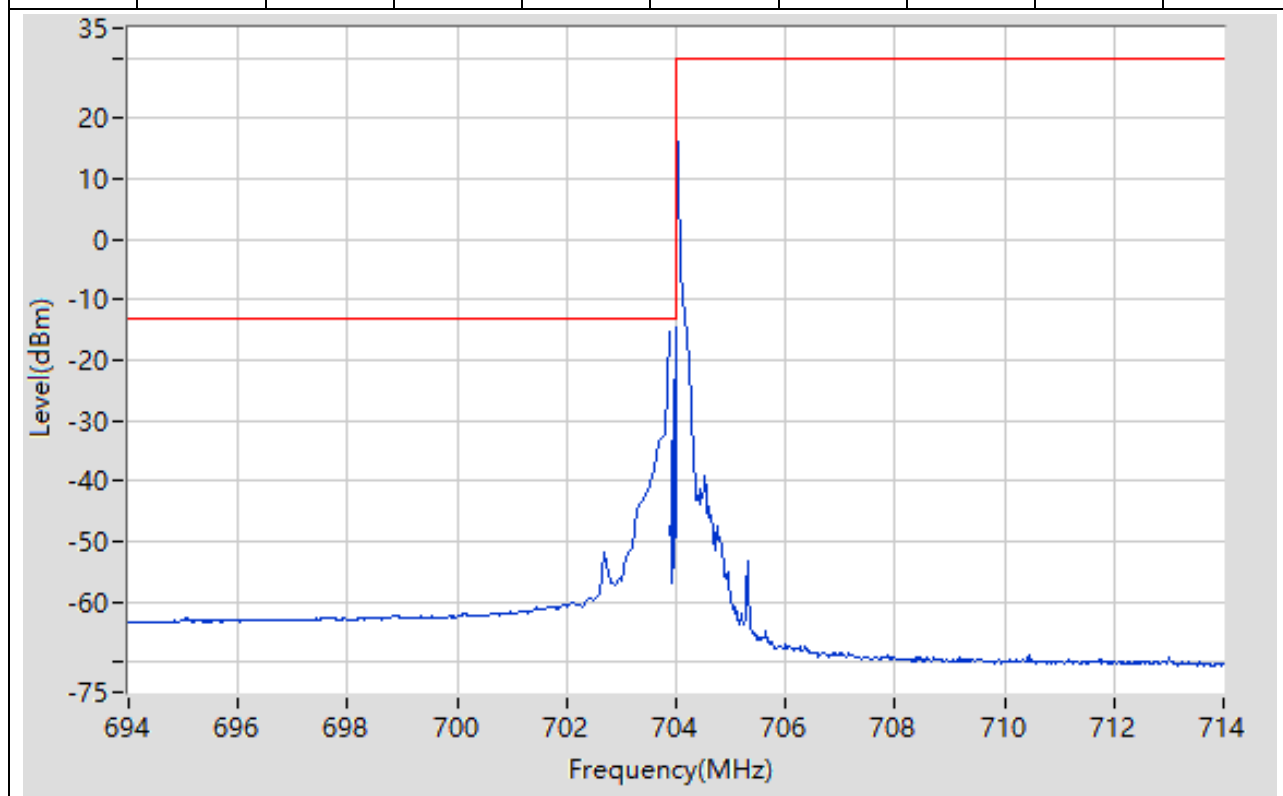
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.84	-62.9	-13	49.9	Pass	401
702	703.9	0.1	RMS	703.9	-24.67	-13	11.67	Pass	20
703.9	703.994	0.002	RMS	703.986	-20.81	-13	7.81	Pass	401
703.994	704	0.002	RMS	704	-16.18	-13	3.18	Pass	401
704	714	0.02	RMS	704.14	2.99	30	27.01	Pass	501



21. NB-IoT_Band17_BPSK_15kHz_1@0_Low

21.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

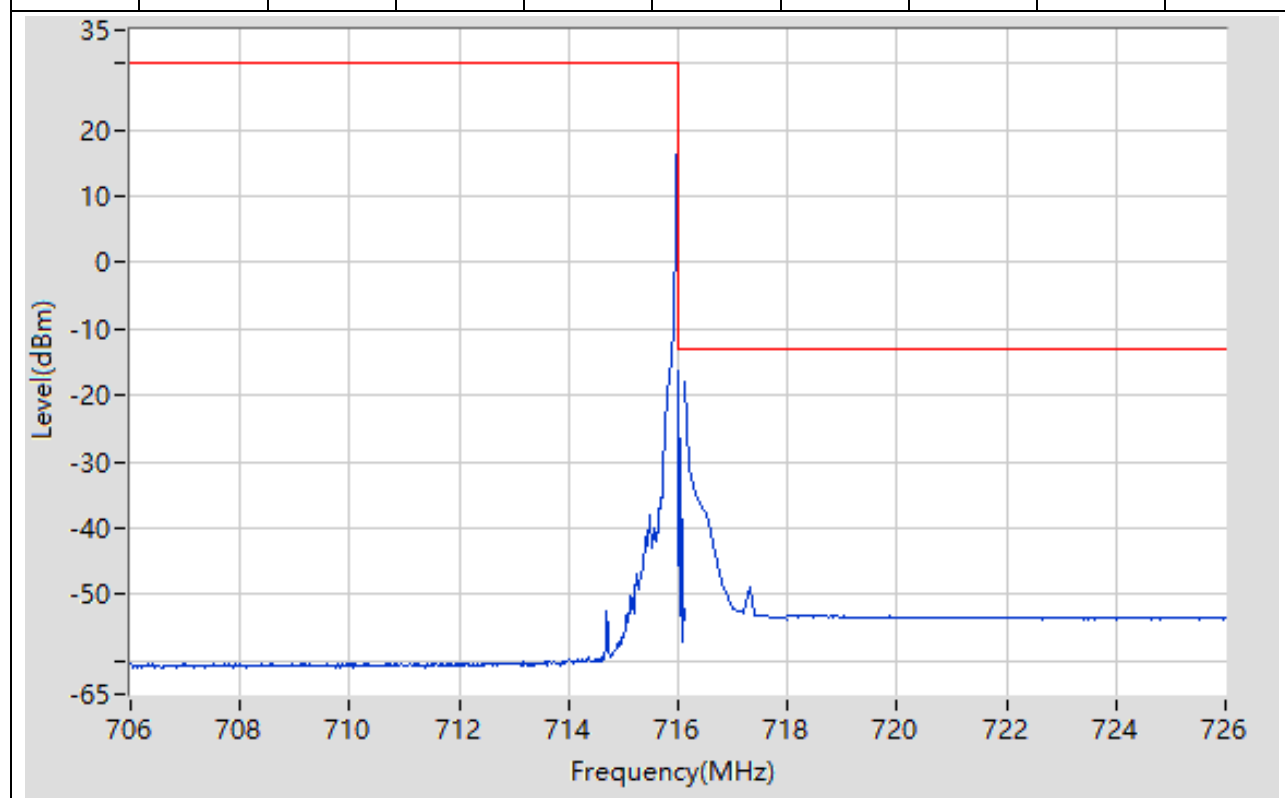
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.98	-60.44	-13	47.44	Pass	401
702	703	0.1	RMS	702.7	-51.82	-13	38.82	Pass	11
703	703.9	0.1	RMS	703.9	-15.33	-13	2.33	Pass	10
703.9	704	0.00015	RMS	703.998	-14.62	-13	1.62	Pass	667
704	714	0.02	RMS	704.02	16.35	30	13.65	Pass	501



21. NB-IoT_Band17_QPSK_3.75kHz_1@47_High

21.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

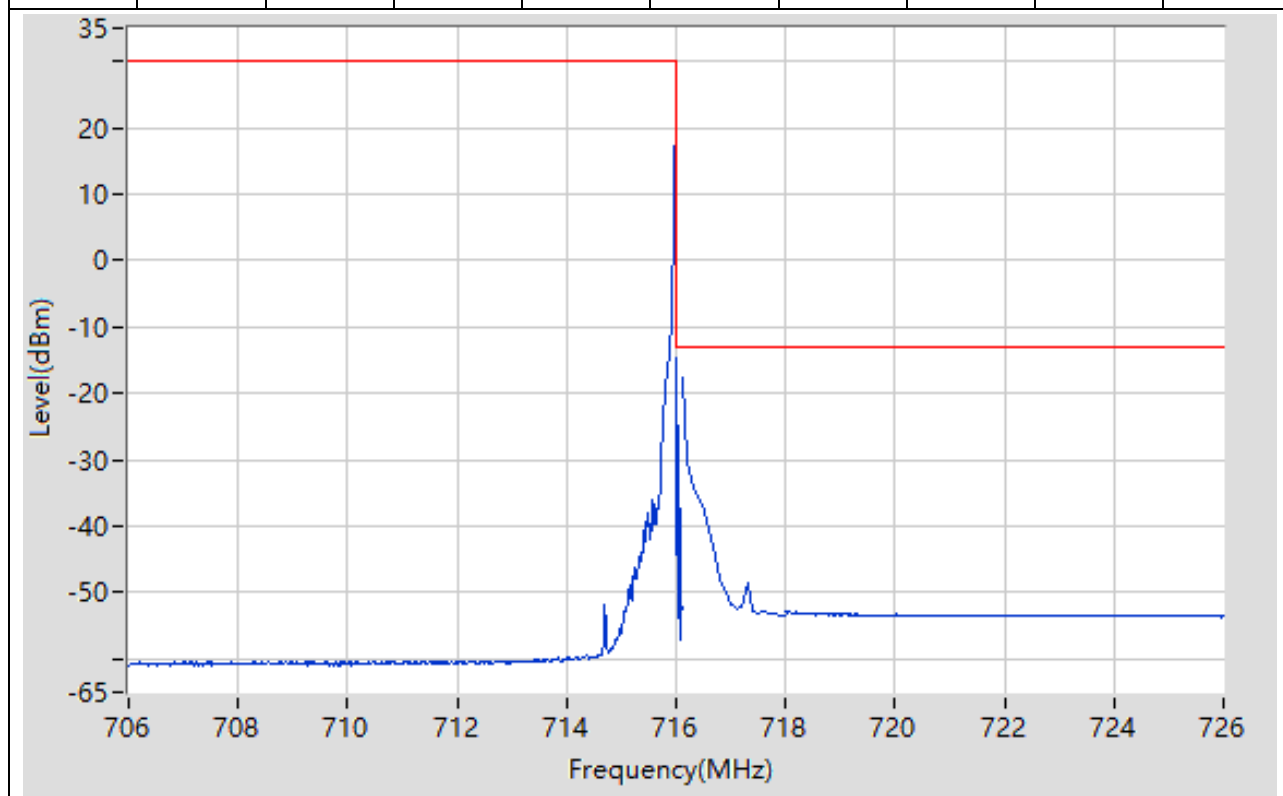
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.41	30	13.59	Pass	501
716	716.1	0.00015	RMS	716	-16.48	-13	3.48	Pass	667
716.1	717	0.1	RMS	716.1	-17.88	-13	4.88	Pass	10
717	718	0.1	RMS	717.3	-48.98	-13	35.98	Pass	11
718	726	0.1	RMS	718.3	-53.07	-13	40.07	Pass	401



21. NB-IoT_Band17_BPSK_3.75kHz_1@47_High

21.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

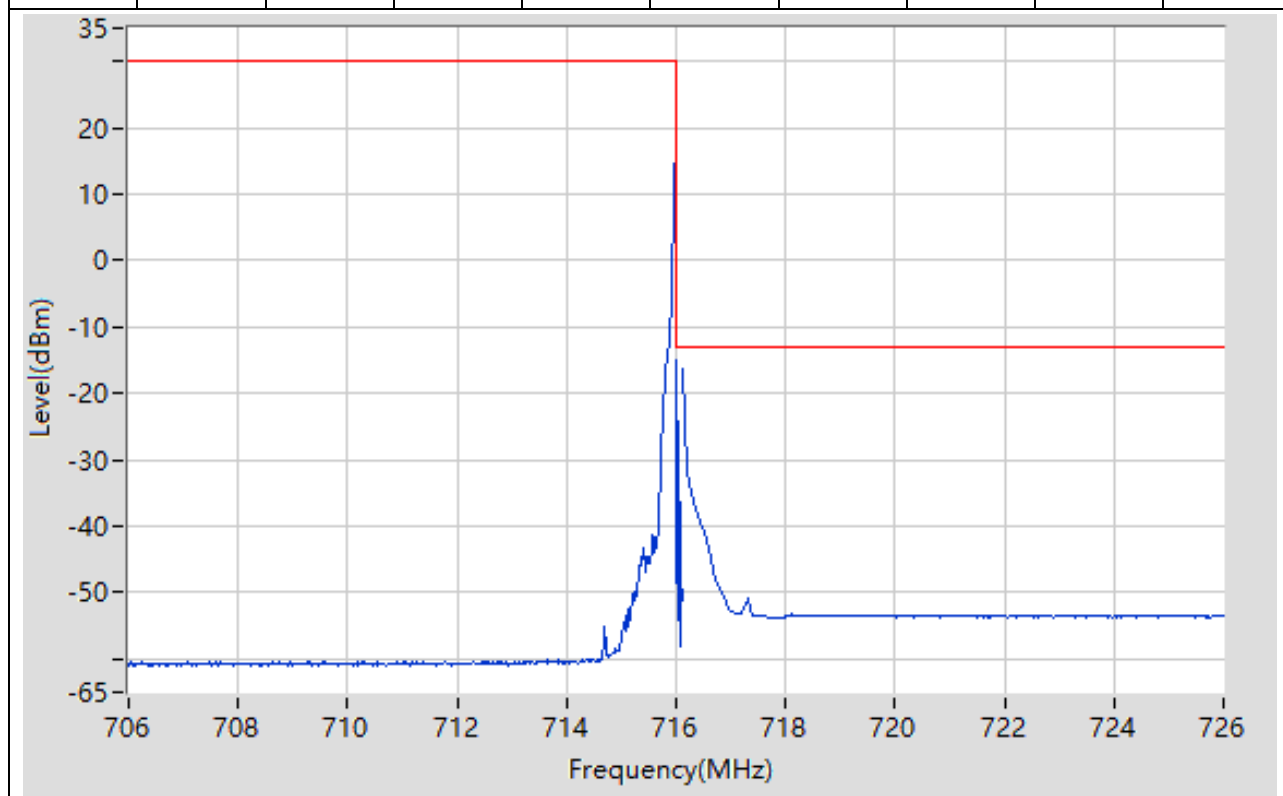
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	17.09	30	12.91	Pass	501
716	716.1	0.00015	RMS	716.001	-14.64	-13	1.64	Pass	667
716.1	717	0.1	RMS	716.1	-17.75	-13	4.75	Pass	10
717	718	0.1	RMS	717.3	-48.42	-13	35.42	Pass	11
718	726	0.1	RMS	718.02	-52.91	-13	39.91	Pass	401



21. NB-IoT_Band17_QPSK_15kHz_1@11_High

21.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

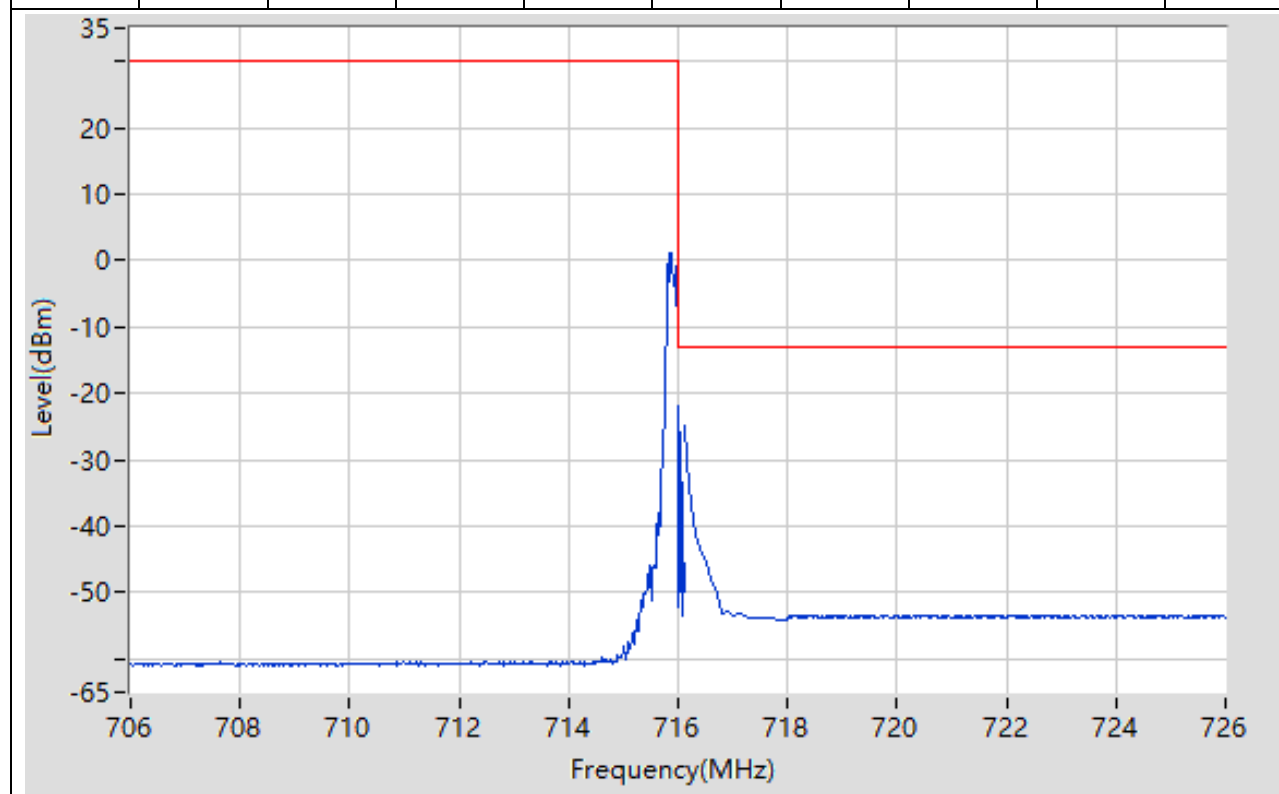
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	14.52	30	15.48	Pass	501
716	716.1	0.00015	RMS	716.001	-15.05	-13	2.05	Pass	667
716.1	717	0.1	RMS	716.1	-16.41	-13	3.41	Pass	10
717	718	0.1	RMS	717.3	-50.94	-13	37.94	Pass	11
718	726	0.1	RMS	718.12	-53.26	-13	40.26	Pass	401



21. NB-IoT_Band17_QPSK_15kHz_12@0_High

21.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

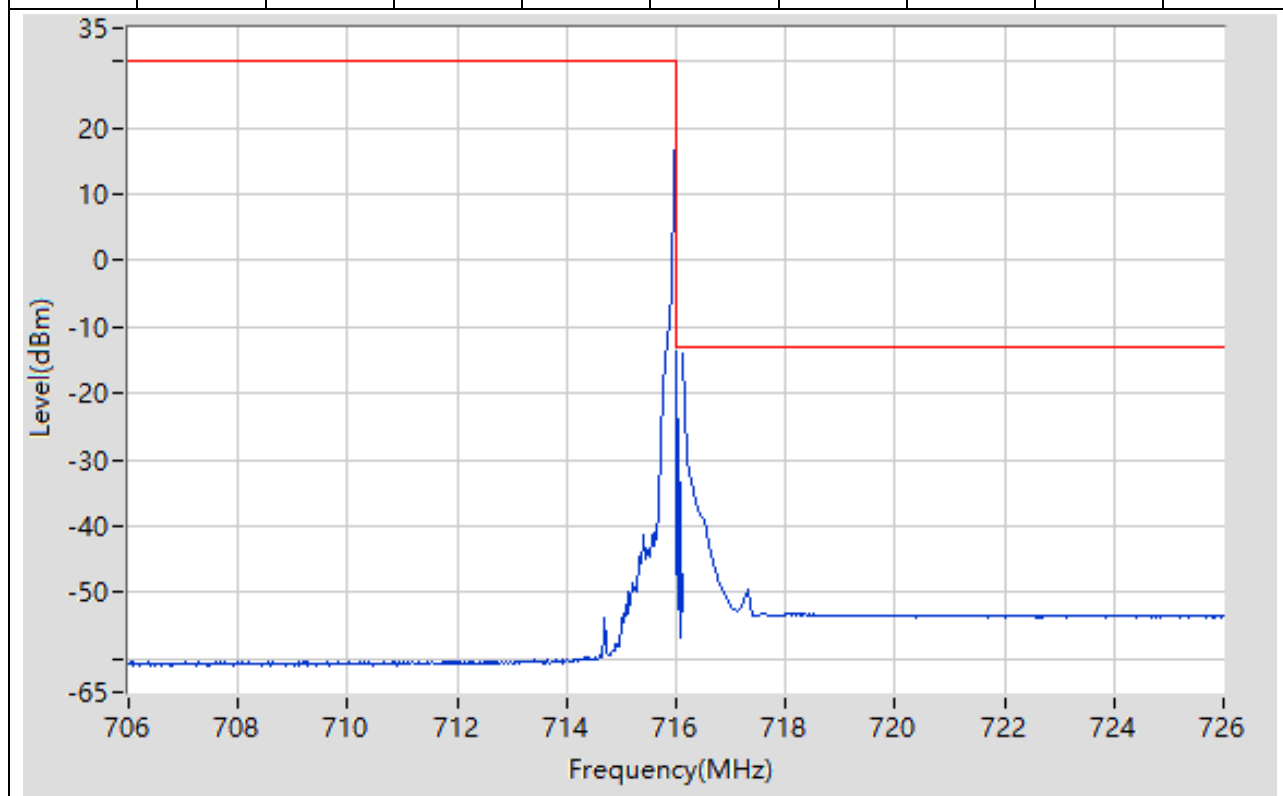
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.84	1.1	30	28.9	Pass	501
716	716.006	0.002	RMS	716.002	-21.81	-13	8.81	Pass	4
716.006	716.1	0.002	RMS	716.015	-23.1	-13	10.1	Pass	401
716.1	718	0.1	RMS	716.1	-24.97	-13	11.97	Pass	20
718	726	0.1	RMS	720.48	-53.48	-13	40.48	Pass	401



21. NB-IoT_Band17_BPSK_15kHz_1@11_High

21.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

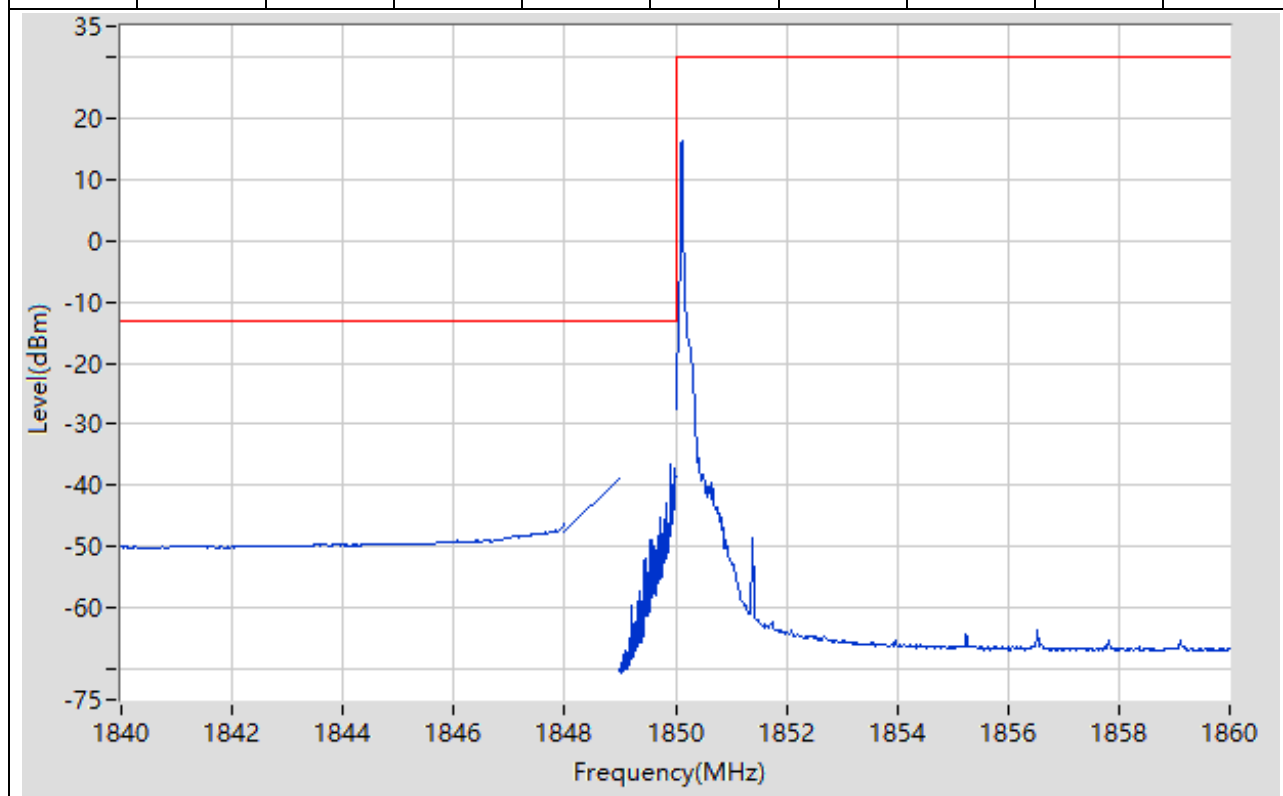
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.53	30	13.47	Pass	501
716	716.1	0.00015	RMS	716.001	-13.58	-13	0.58	Pass	667
716.1	717	0.1	RMS	716.1	-14.16	-13	1.16	Pass	10
717	718	0.1	RMS	717.3	-49.66	-13	36.66	Pass	11
718	726	0.1	RMS	718	-53.15	-13	40.15	Pass	401



22. NB-IoT_Band25_QPSK_3.75kHz_1@0_Low

22.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

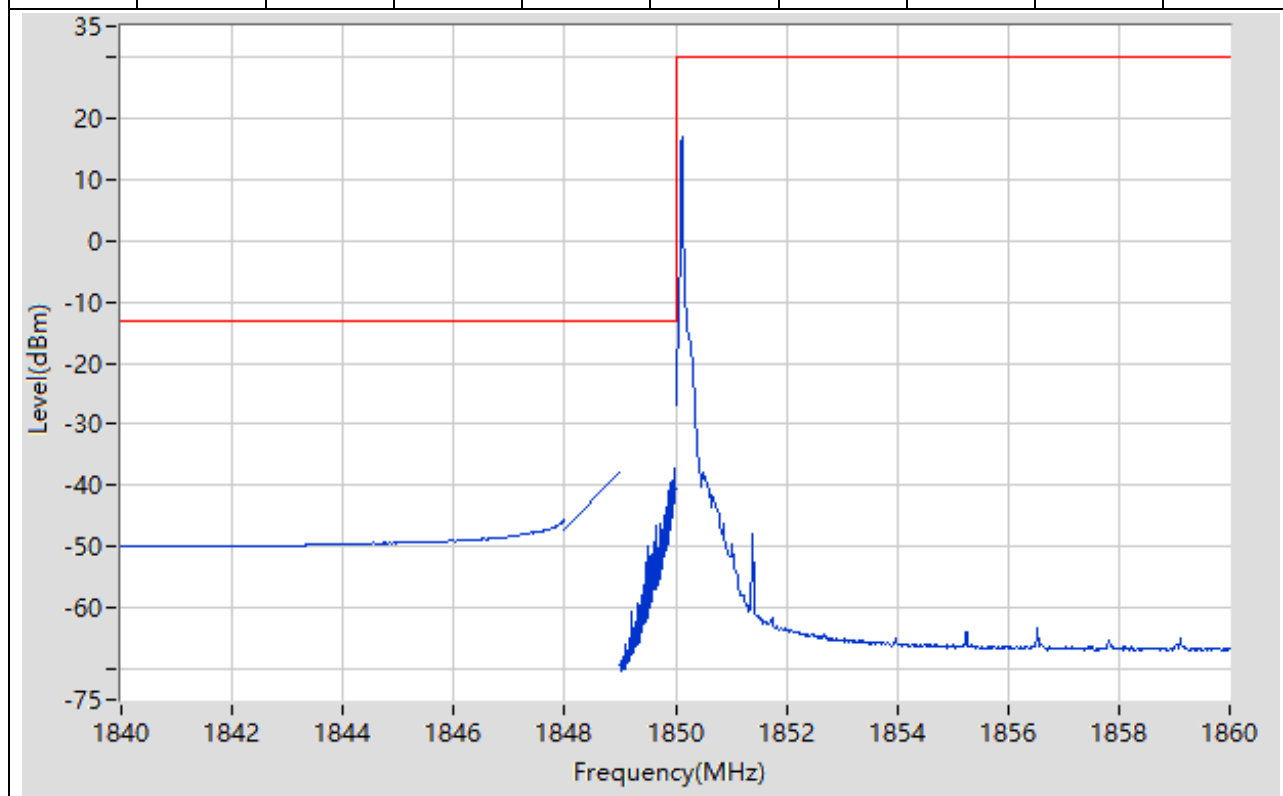
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.16	-13	33.16	Pass	401
1848	1849	1	RMS	1849	-38.83	-13	25.83	Pass	2
1849	1849.994	0.002	RMS	1849.91	-36.72	-13	23.72	Pass	497
1849.994	1850	0.002	RMS	1850	-37.14	-13	24.14	Pass	401
1850	1860	0.02	RMS	1850.12	16.37	30	13.63	Pass	501



22. NB-IoT_Band25_BPSK_3.75kHz_1@0_Low

22.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

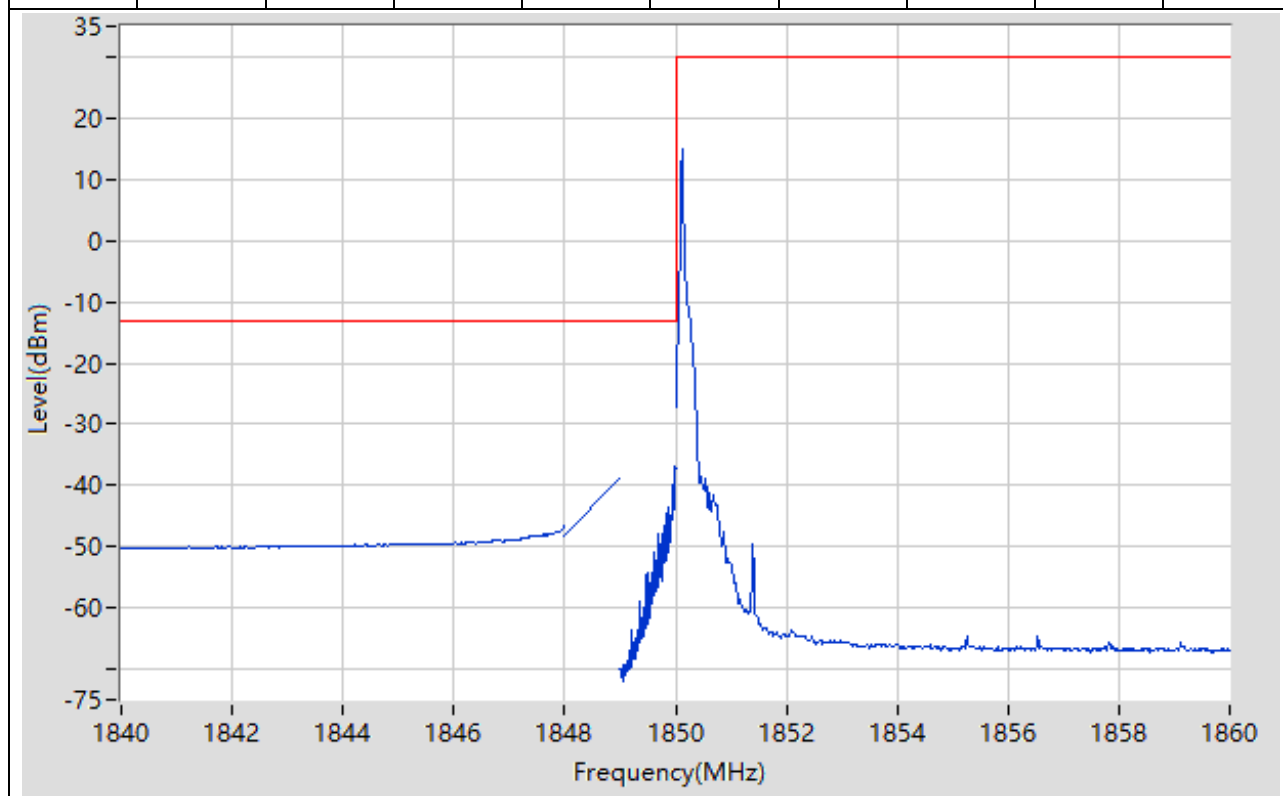
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-45.56	-13	32.56	Pass	401
1848	1849	1	RMS	1849	-37.95	-13	24.95	Pass	2
1849	1849.994	0.002	RMS	1849.962	-39.28	-13	26.28	Pass	497
1849.994	1850	0.002	RMS	1849.997	-37.12	-13	24.12	Pass	401
1850	1860	0.02	RMS	1850.12	16.92	30	13.08	Pass	501



22. NB-IoT_Band25_QPSK_15kHz_1@0_Low

22.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

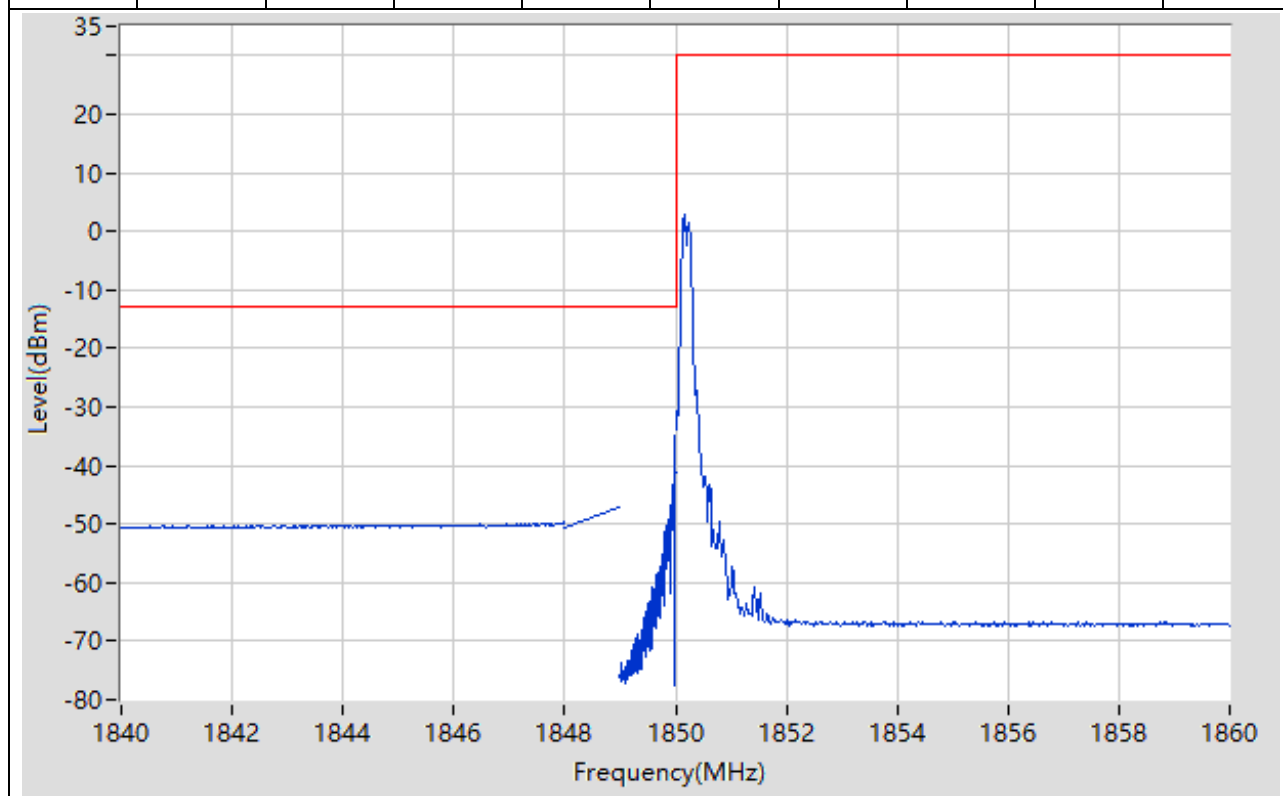
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.69	-13	33.69	Pass	401
1848	1849	1	RMS	1849	-38.92	-13	25.92	Pass	2
1849	1849.994	0.002	RMS	1849.994	-39.75	-13	26.75	Pass	497
1849.994	1850	0.002	RMS	1849.999	-36.72	-13	23.72	Pass	401
1850	1860	0.02	RMS	1850.12	15.07	30	14.93	Pass	501



22. NB-IoT_Band25_QPSK_15kHz_12@0_Low

22.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

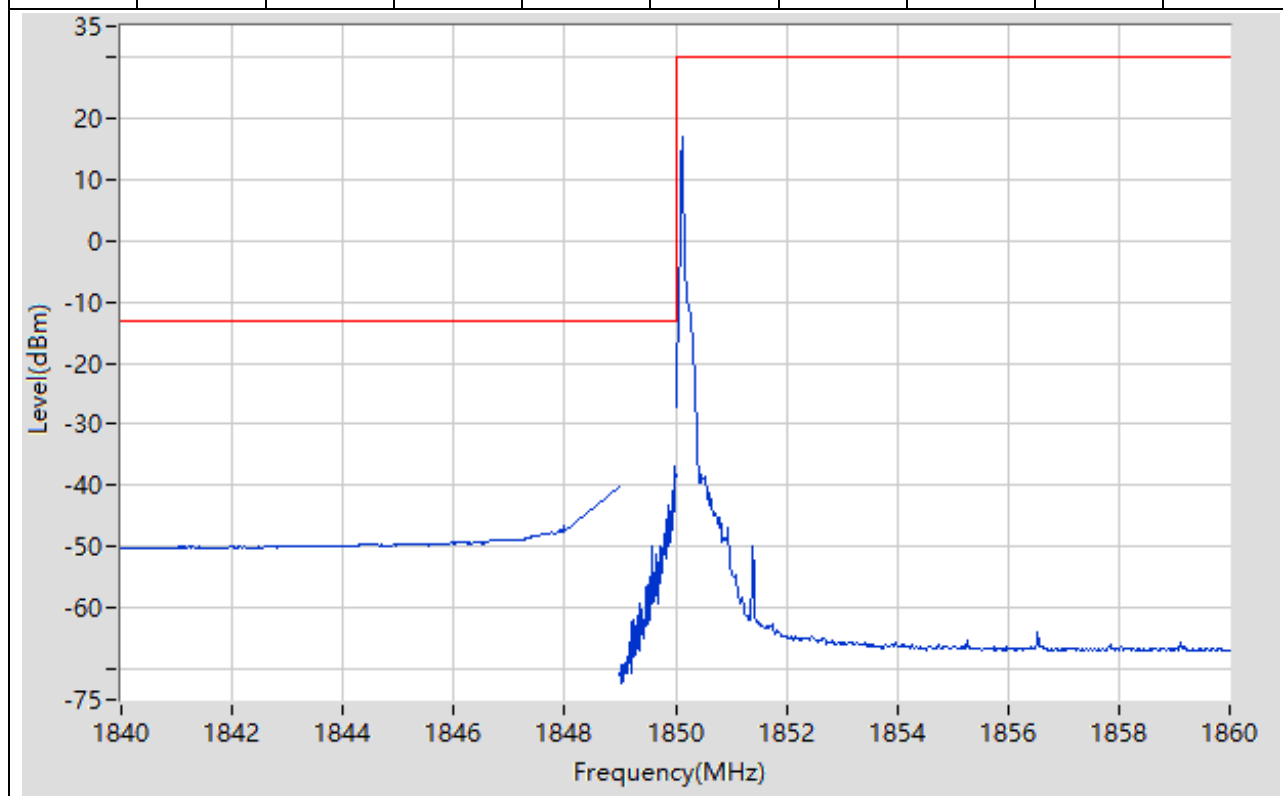
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-49.72	-13	36.72	Pass	401
1848	1849	1	RMS	1849	-46.99	-13	33.99	Pass	2
1849	1849.994	0.002	RMS	1849.99	-37.15	-13	24.15	Pass	497
1849.994	1850	0.002	RMS	1849.995	-34.89	-13	21.89	Pass	401
1850	1860	0.02	RMS	1850.16	2.96	30	27.04	Pass	501



22. NB-IoT_Band25_BPSK_15kHz_1@0_Low

22.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

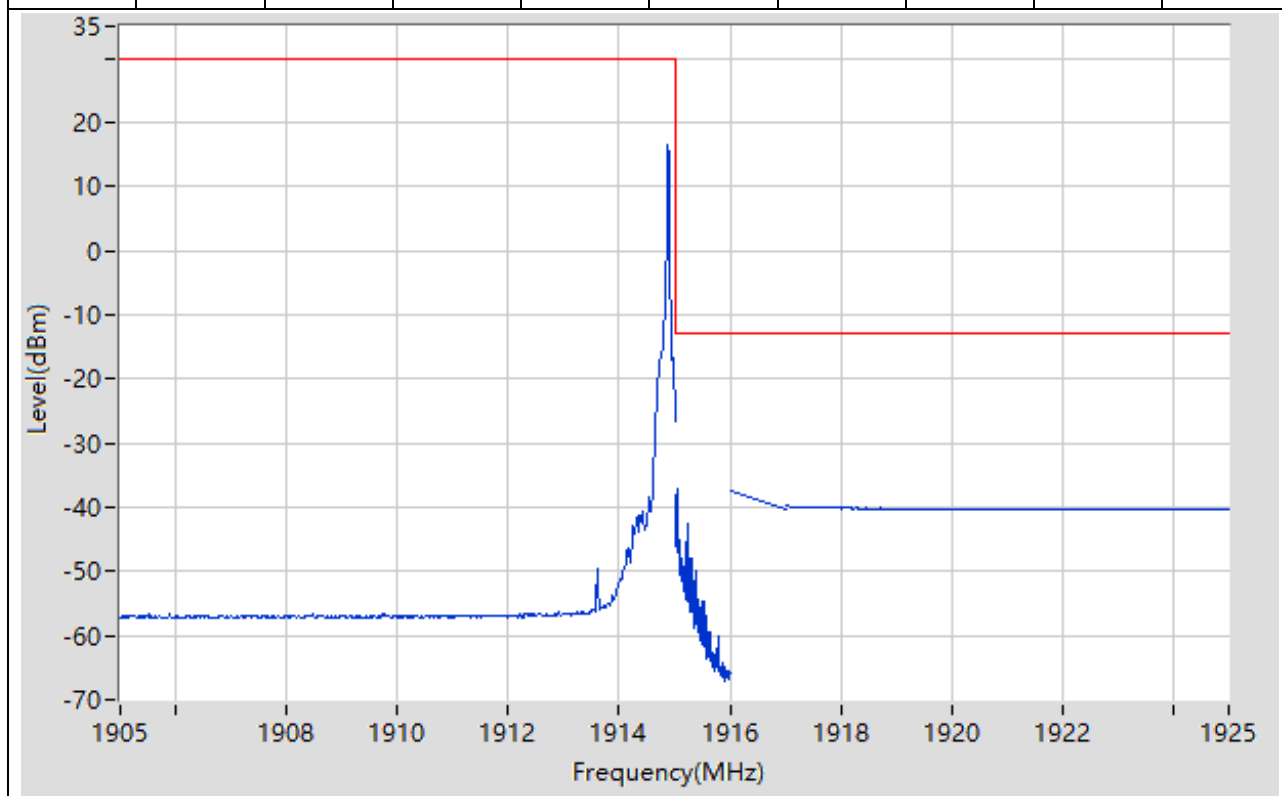
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-46.74	-13	33.74	Pass	401
1848	1849	1	RMS	1849	-40.19	-13	27.19	Pass	2
1849	1849.994	0.002	RMS	1849.966	-39.2	-13	26.2	Pass	497
1849.994	1850	0.002	RMS	1850	-36.84	-13	23.84	Pass	401
1850	1860	0.02	RMS	1850.12	16.85	30	13.15	Pass	501



22. NB-IoT_Band25_QPSK_3.75kHz_1@47_High

22.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

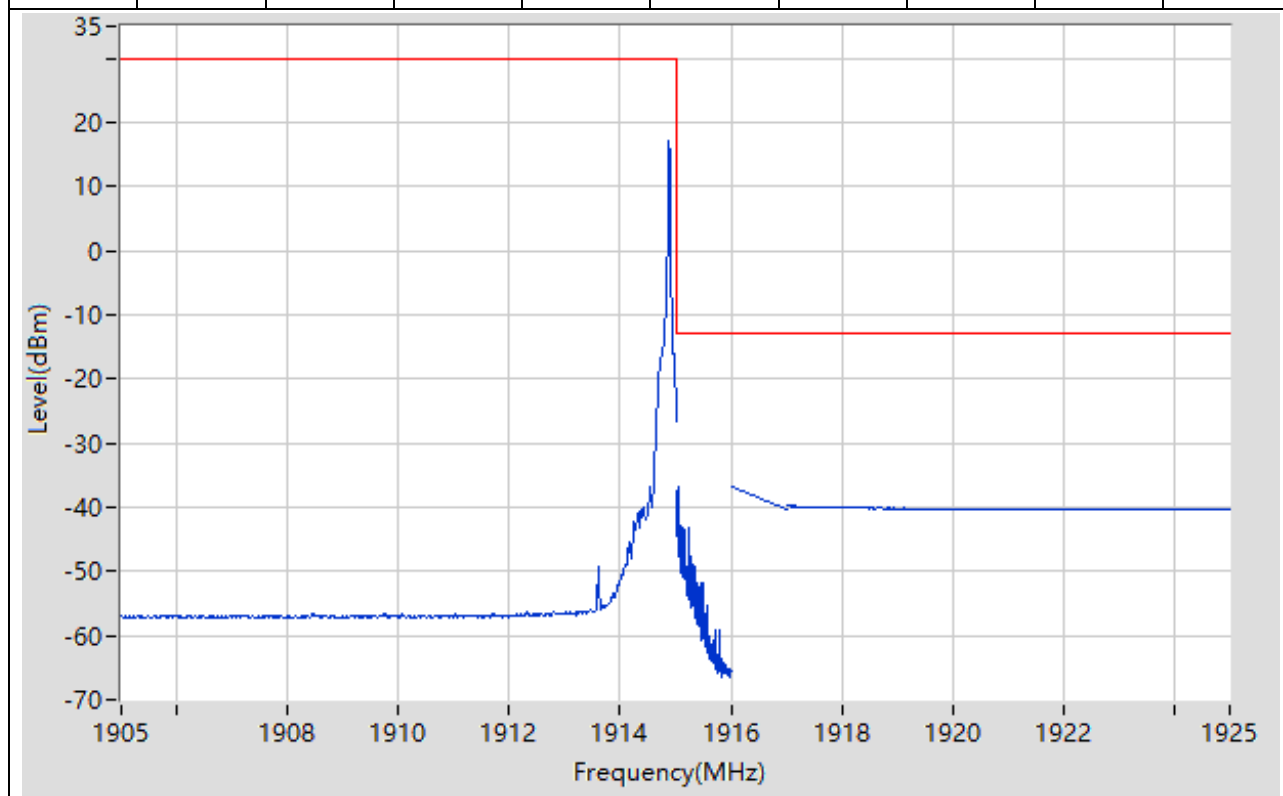
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	16.65	30	13.35	Pass	501
1915	1915.006	0.002	RMS	1915	-37.99	-13	24.99	Pass	401
1915.006	1916	0.002	RMS	1915.06	-37.12	-13	24.12	Pass	497
1916	1917	1	RMS	1916	-37.39	-13	24.39	Pass	2
1917	1925	1	RMS	1917	-39.73	-13	26.73	Pass	401



22. NB-IoT_Band25_BPSK_3.75kHz_1@47_High

22.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

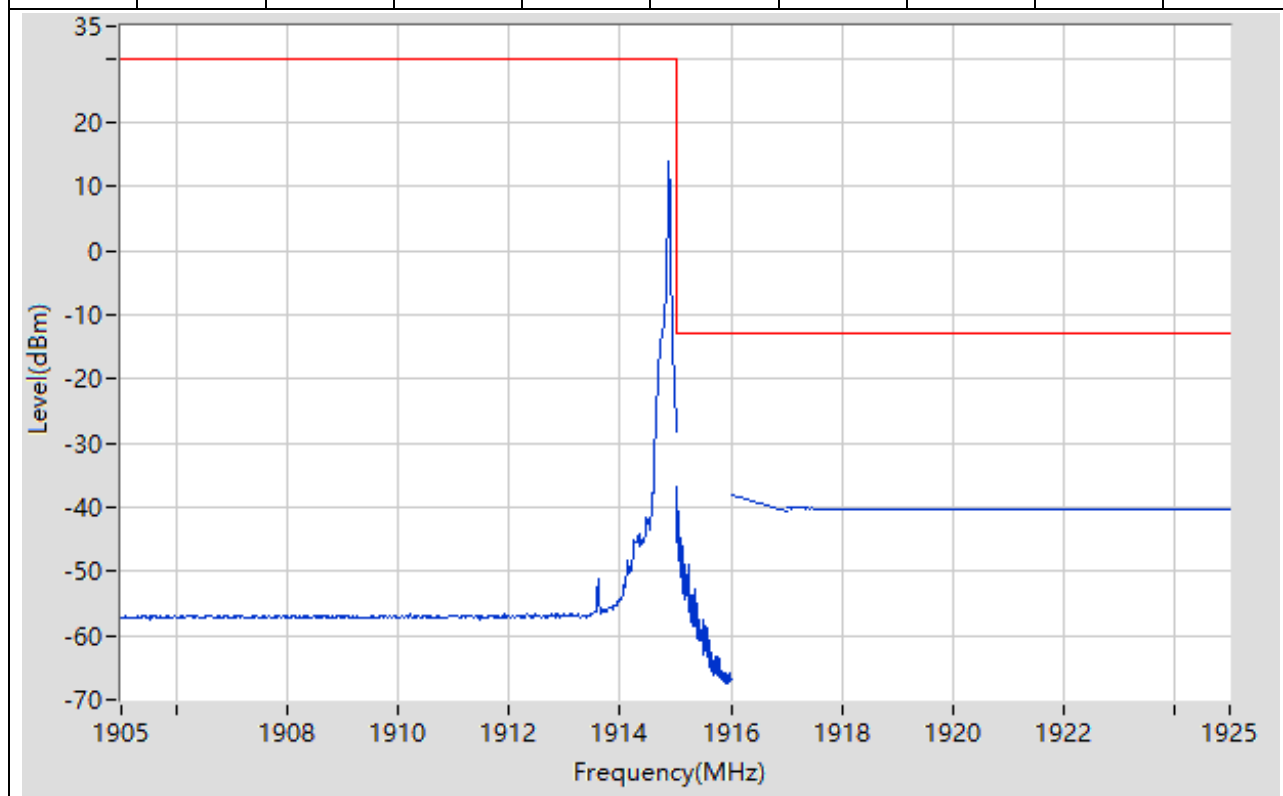
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	17.05	30	12.95	Pass	501
1915	1915.006	0.002	RMS	1915	-37.56	-13	24.56	Pass	401
1915.006	1916	0.002	RMS	1915.06	-36.69	-13	23.69	Pass	497
1916	1917	1	RMS	1916	-36.87	-13	23.87	Pass	2
1917	1925	1	RMS	1917	-39.64	-13	26.64	Pass	401



22. NB-IoT_Band25_QPSK_15kHz_1@11_High

22.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

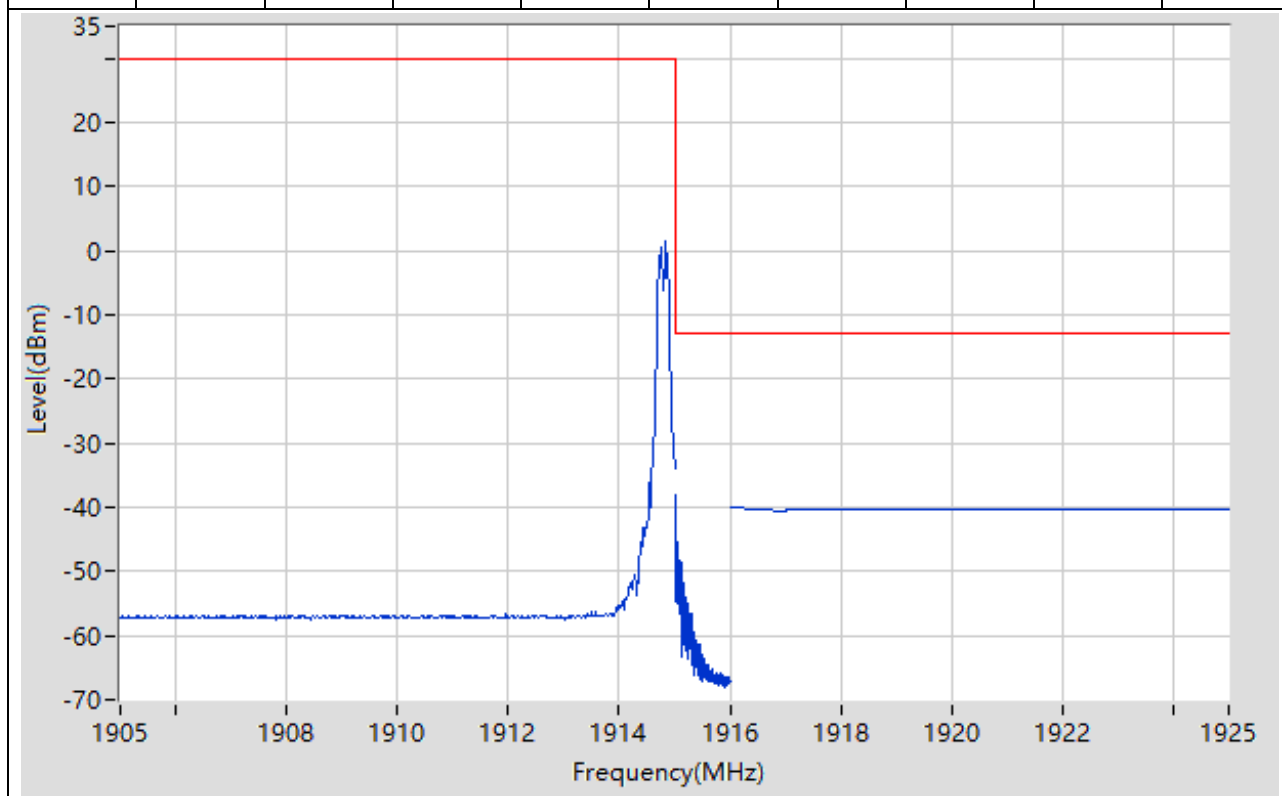
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	13.99	30	16.01	Pass	501
1915	1915.006	0.002	RMS	1915.001	-36.95	-13	23.95	Pass	401
1915.006	1916	0.002	RMS	1915.03	-39.45	-13	26.45	Pass	497
1916	1917	1	RMS	1916	-38.18	-13	25.18	Pass	2
1917	1925	1	RMS	1917	-39.98	-13	26.98	Pass	401



22. NB-IoT_Band25_QPSK_15kHz_12@0_High

22.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

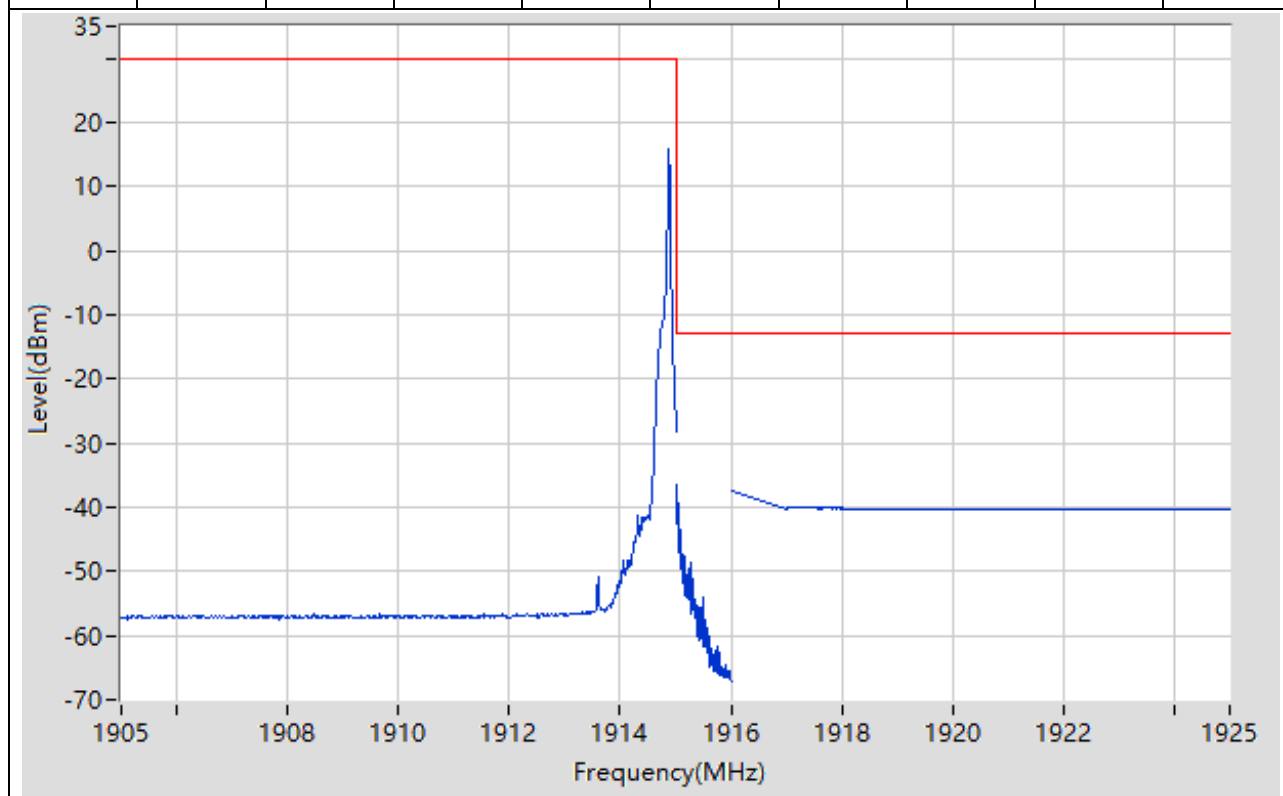
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.84	1.58	30	28.42	Pass	501
1915	1915.006	0.002	RMS	1915.002	-37.99	-13	24.99	Pass	401
1915.006	1916	0.002	RMS	1915.014	-39.8	-13	26.8	Pass	497
1916	1917	1	RMS	1916	-39.97	-13	26.97	Pass	2
1917	1925	1	RMS	1917.06	-40.19	-13	27.19	Pass	401



22. NB-IoT_Band25_BPSK_15kHz_1@11_High

22.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

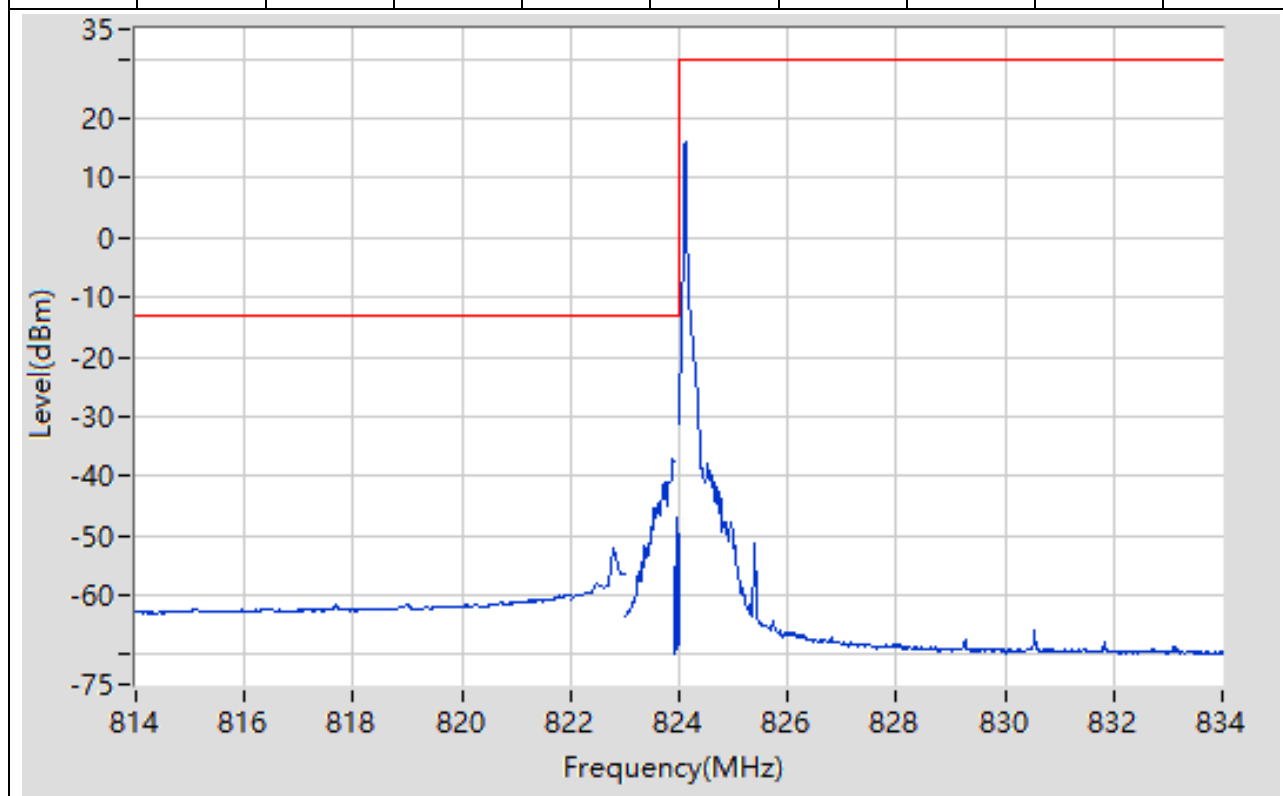
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1915	0.02	RMS	1914.88	15.78	30	14.22	Pass	501
1915	1915.006	0.002	RMS	1915.003	-36.48	-13	23.48	Pass	401
1915.006	1916	0.002	RMS	1915.03	-37.45	-13	24.45	Pass	497
1916	1917	1	RMS	1916	-37.52	-13	24.52	Pass	2
1917	1925	1	RMS	1917	-39.84	-13	26.84	Pass	401



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

23.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

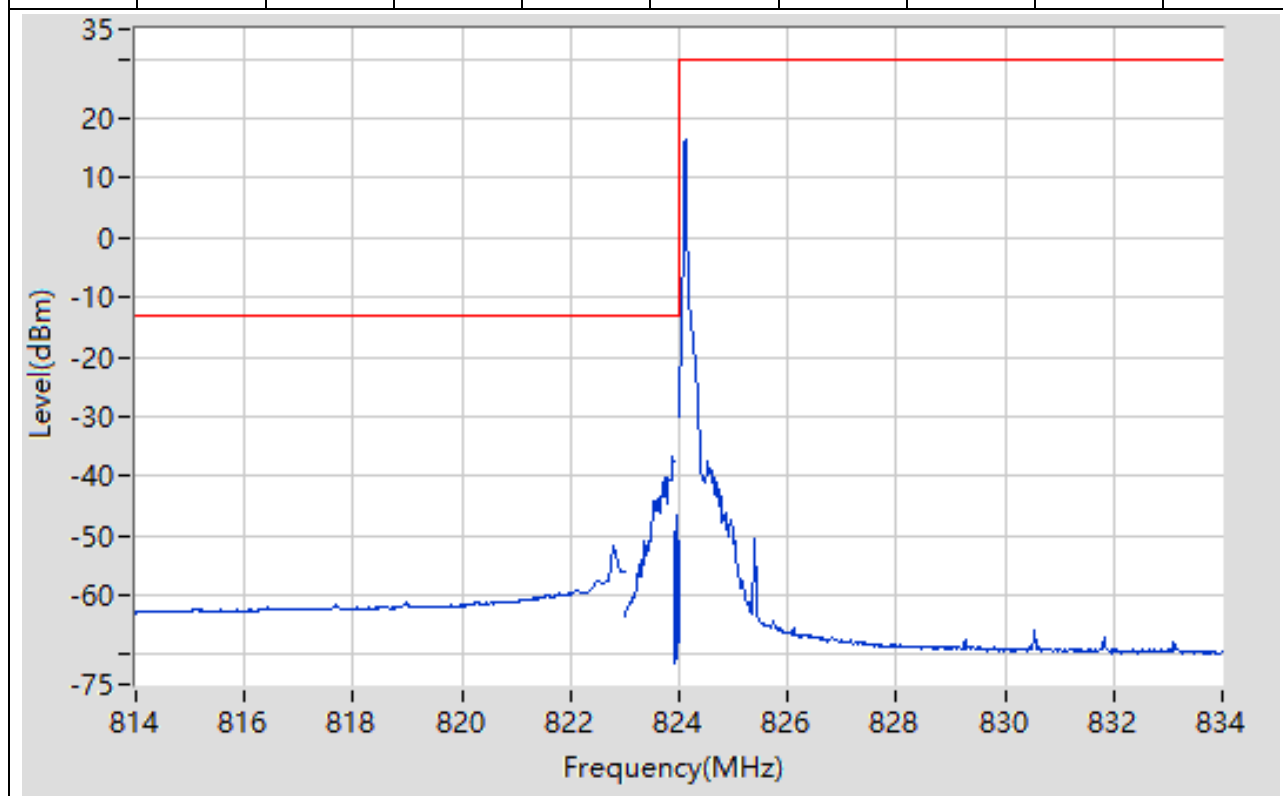
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.92	-59.91	-13	46.91	Pass	401
822	823	0.1	RMS	822.8	-52.27	-13	39.27	Pass	11
823	823.9	0.02	RMS	823.88	-37.21	-13	24.21	Pass	46
823.9	824	0	RMS	823.939	-47.02	-13	34.02	Pass	2565
824	834	0.02	RMS	824.12	16.19	30	13.81	Pass	501



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

23.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

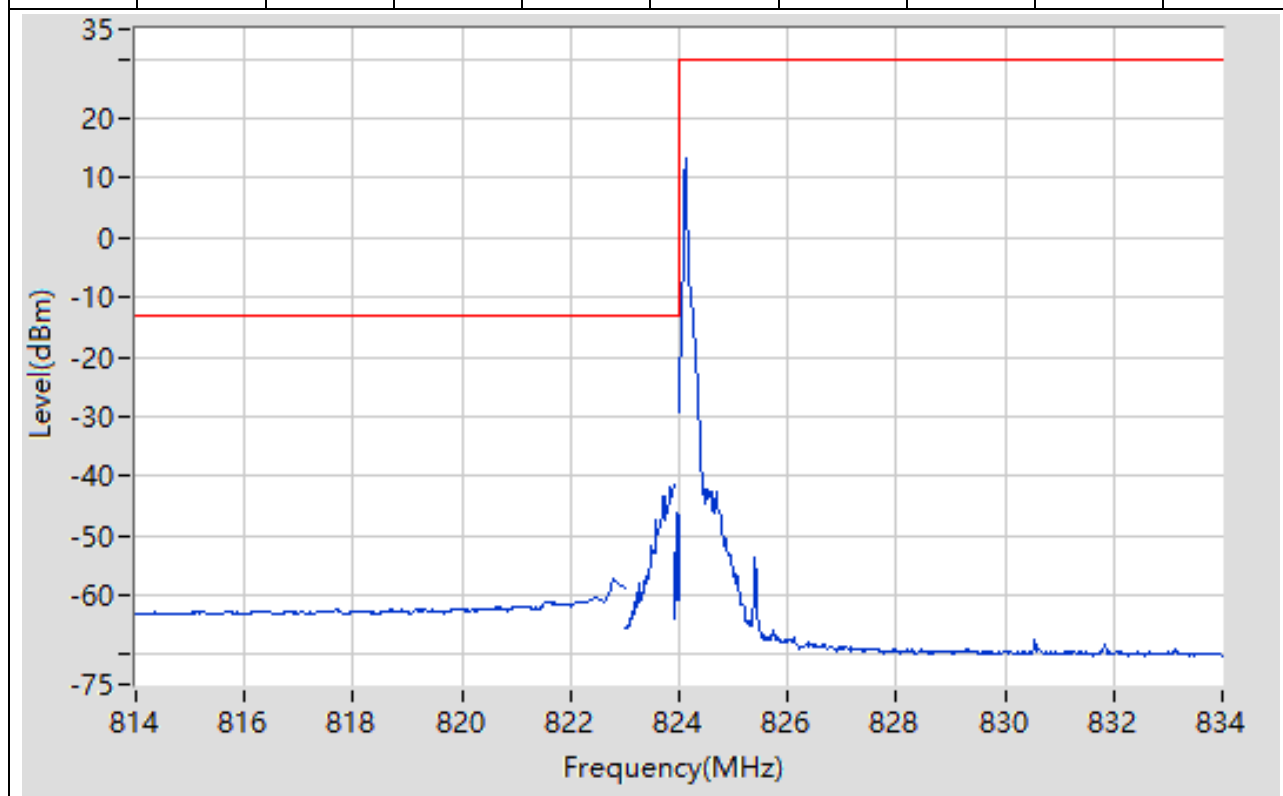
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-59.78	-13	46.78	Pass	401
822	823	0.1	RMS	822.8	-51.73	-13	38.73	Pass	11
823	823.9	0.02	RMS	823.88	-36.69	-13	23.69	Pass	46
823.9	824	0	RMS	823.939	-46.69	-13	33.69	Pass	2565
824	834	0.02	RMS	824.12	16.57	30	13.43	Pass	501



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

23.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

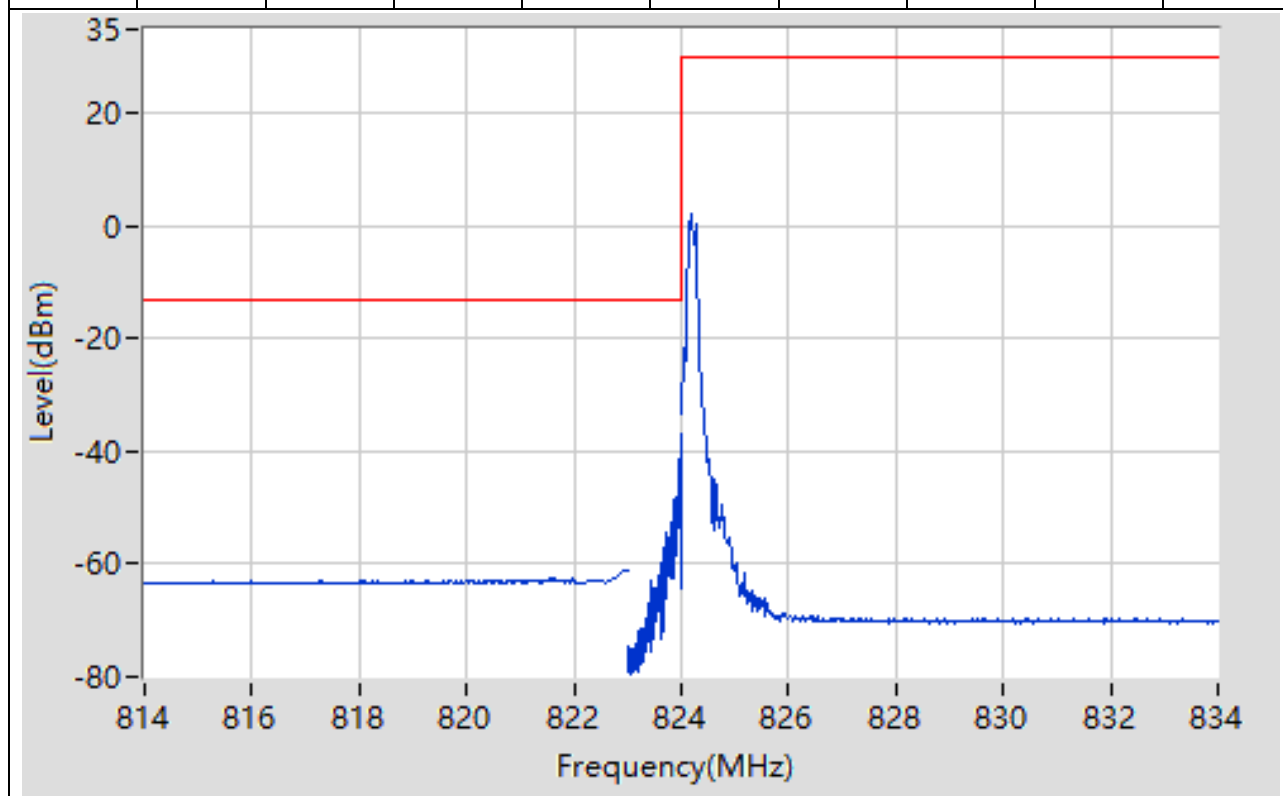
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.54	-61.19	-13	48.19	Pass	401
822	823	0.1	RMS	822.8	-57.15	-13	44.15	Pass	11
823	823.9	0.02	RMS	823.9	-41.52	-13	28.52	Pass	46
823.9	824	0	RMS	823.967	-46.39	-13	33.39	Pass	667
824	834	0.02	RMS	824.12	13.35	30	16.65	Pass	501



23. NB-IoT_Band26(part22)_QPSK_15kHz_12@0_Low

23.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

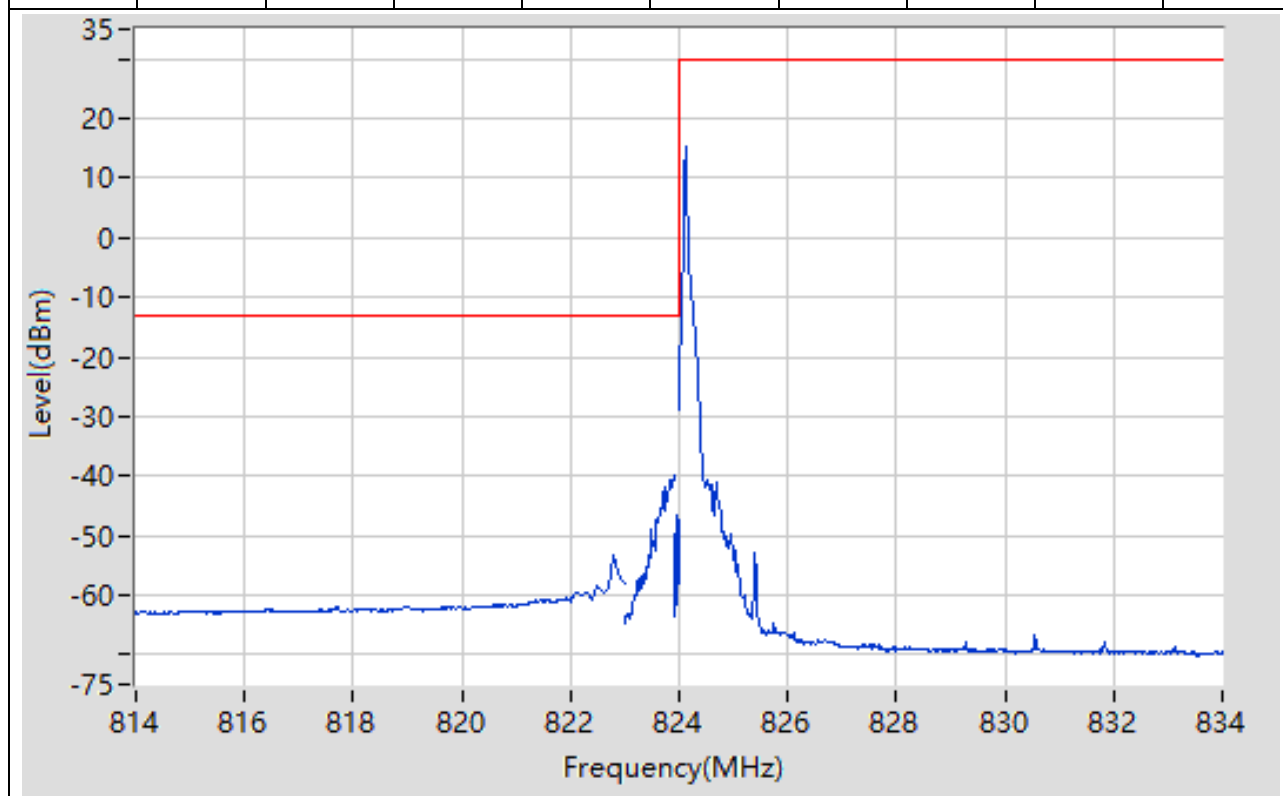
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.98	-62.39	-13	49.39	Pass	401
822	823	0.1	RMS	822.9	-61.23	-13	48.23	Pass	11
823	823.994	0.002	RMS	823.99	-37.07	-13	24.07	Pass	498
823.994	824	0.002	RMS	823.996	-36.68	-13	23.68	Pass	401
824	834	0.02	RMS	824.18	2.25	30	27.75	Pass	501



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

23.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

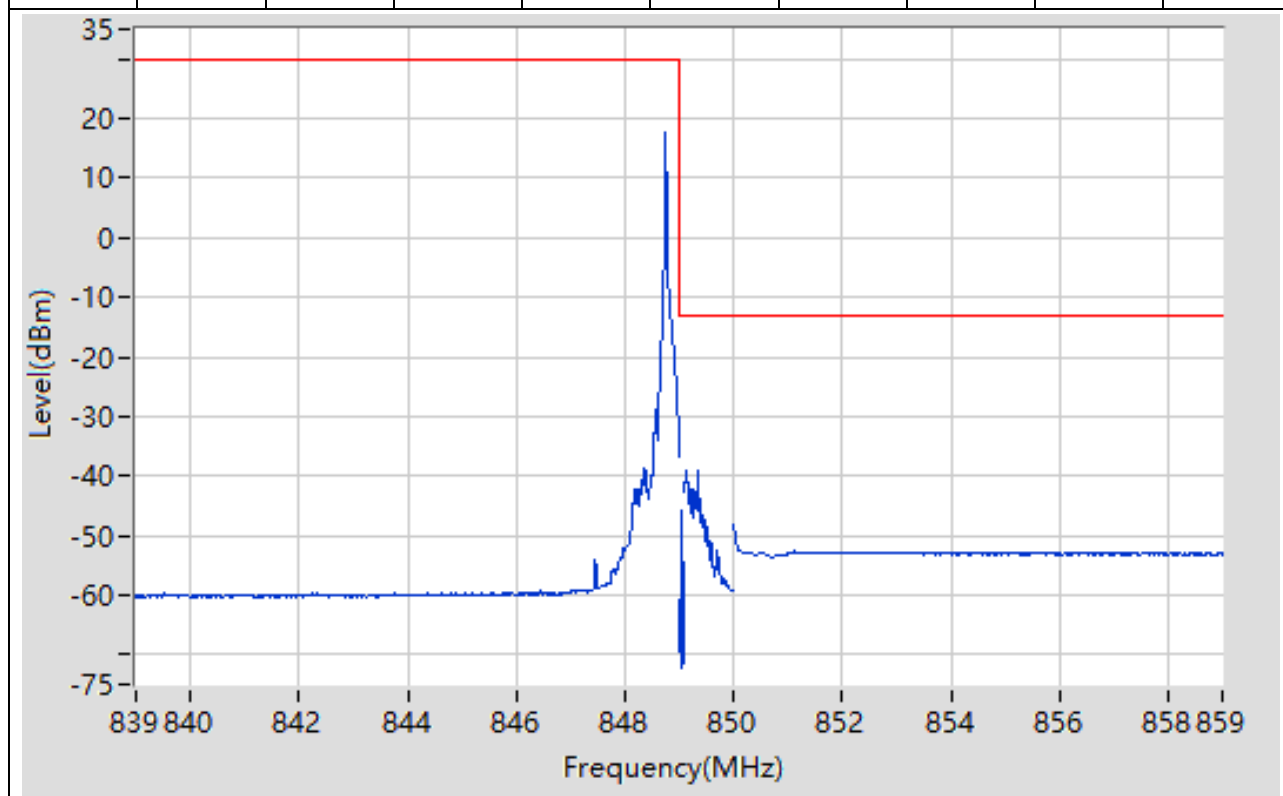
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-60.57	-13	47.57	Pass	401
822	823	0.1	RMS	822.8	-53.14	-13	40.14	Pass	11
823	823.9	0.02	RMS	823.9	-39.84	-13	26.84	Pass	46
823.9	824	0	RMS	823.938	-46.72	-13	33.72	Pass	667
824	834	0.02	RMS	824.12	15.4	30	14.6	Pass	501



23. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@47_High

23.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

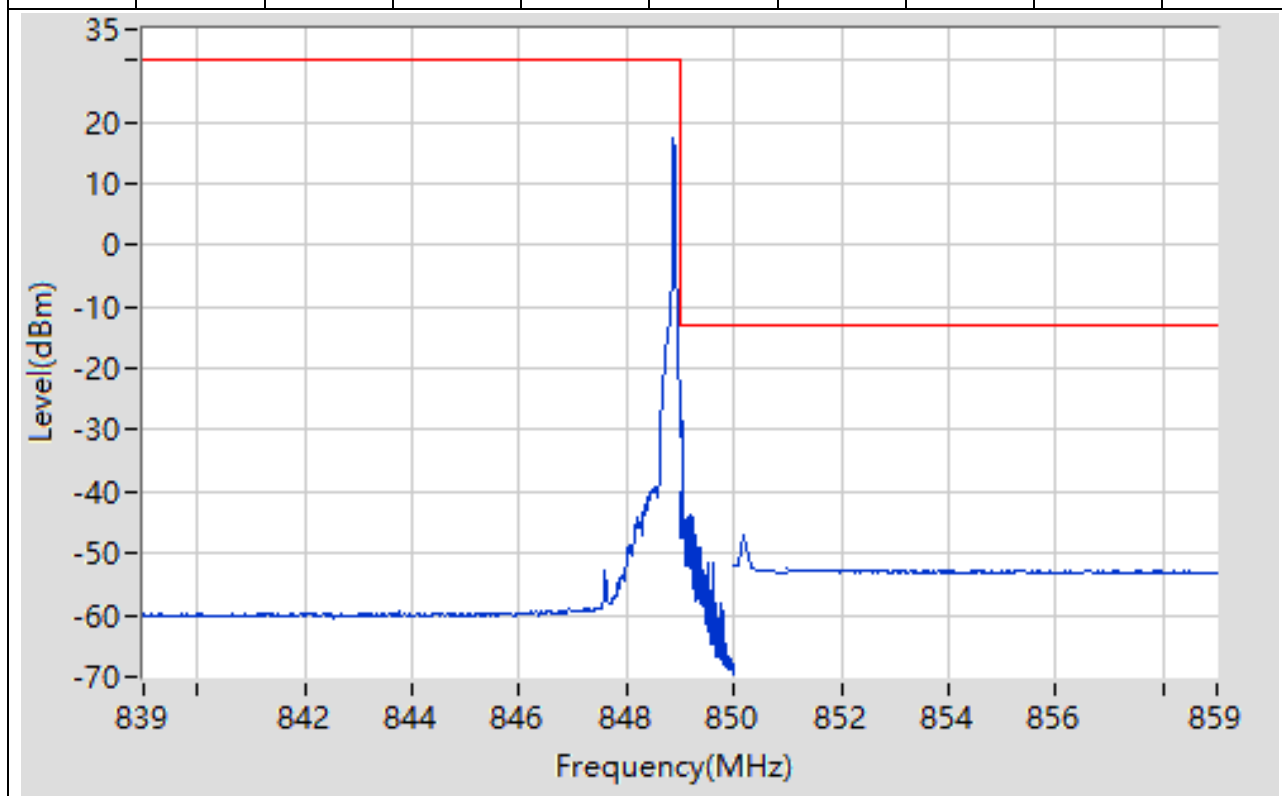
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.76	17.46	30	12.54	Pass	501
849	849.1	0	RMS	849.025	-45.91	-13	32.91	Pass	1961
849.1	850	0.02	RMS	849.36	-39.06	-13	26.06	Pass	46
850	851	0.1	RMS	850	-48.13	-13	35.13	Pass	11
851	859	0.1	RMS	851.1	-52.7	-13	39.7	Pass	401



23. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@47_High

23.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

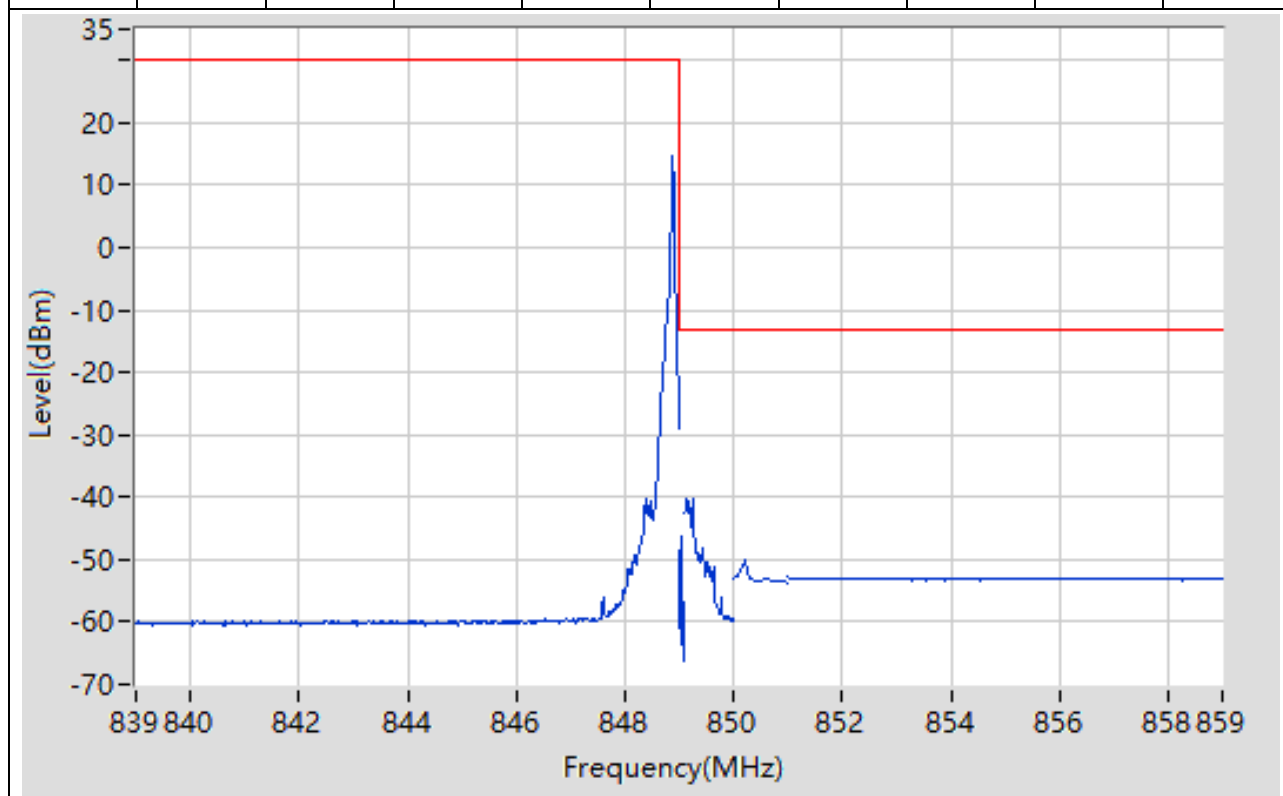
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	17.55	30	12.45	Pass	501
849	849.006	0.002	RMS	849	-40.02	-13	27.02	Pass	401
849.006	850	0.002	RMS	849.06	-28.59	-13	15.59	Pass	498
850	851	0.1	RMS	850.2	-47.23	-13	34.23	Pass	11
851	859	0.1	RMS	851	-52.55	-13	39.55	Pass	401



23. NB-IoT_Band26(part22)_QPSK_15kHz_1@11_High

23.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

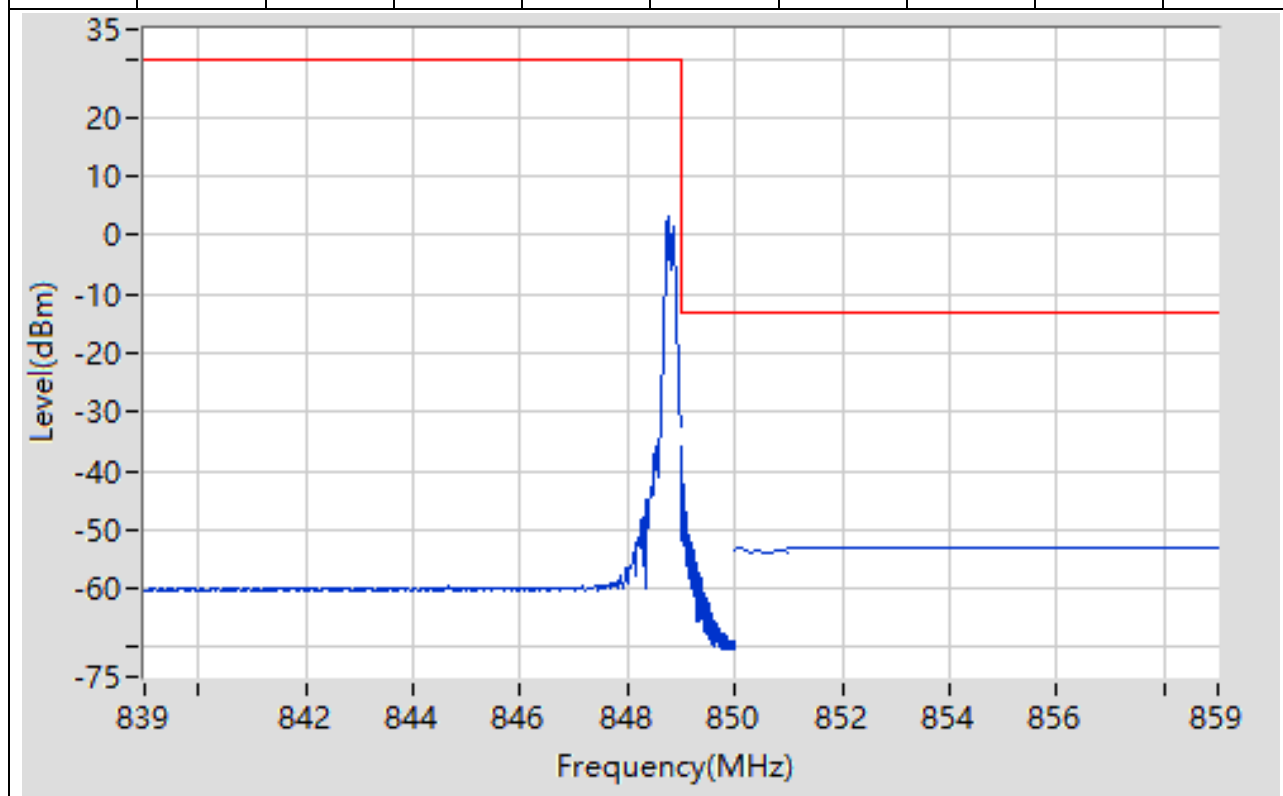
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	14.7	30	15.3	Pass	501
849	849.1	0	RMS	849.036	-46.29	-13	33.29	Pass	667
849.1	850	0.02	RMS	849.14	-40.28	-13	27.28	Pass	46
850	851	0.1	RMS	850.2	-49.88	-13	36.88	Pass	11
851	859	0.1	RMS	851	-52.85	-13	39.85	Pass	401



23. NB-IoT_Band26(part22)_QPSK_15kHz_12@0_High

23.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

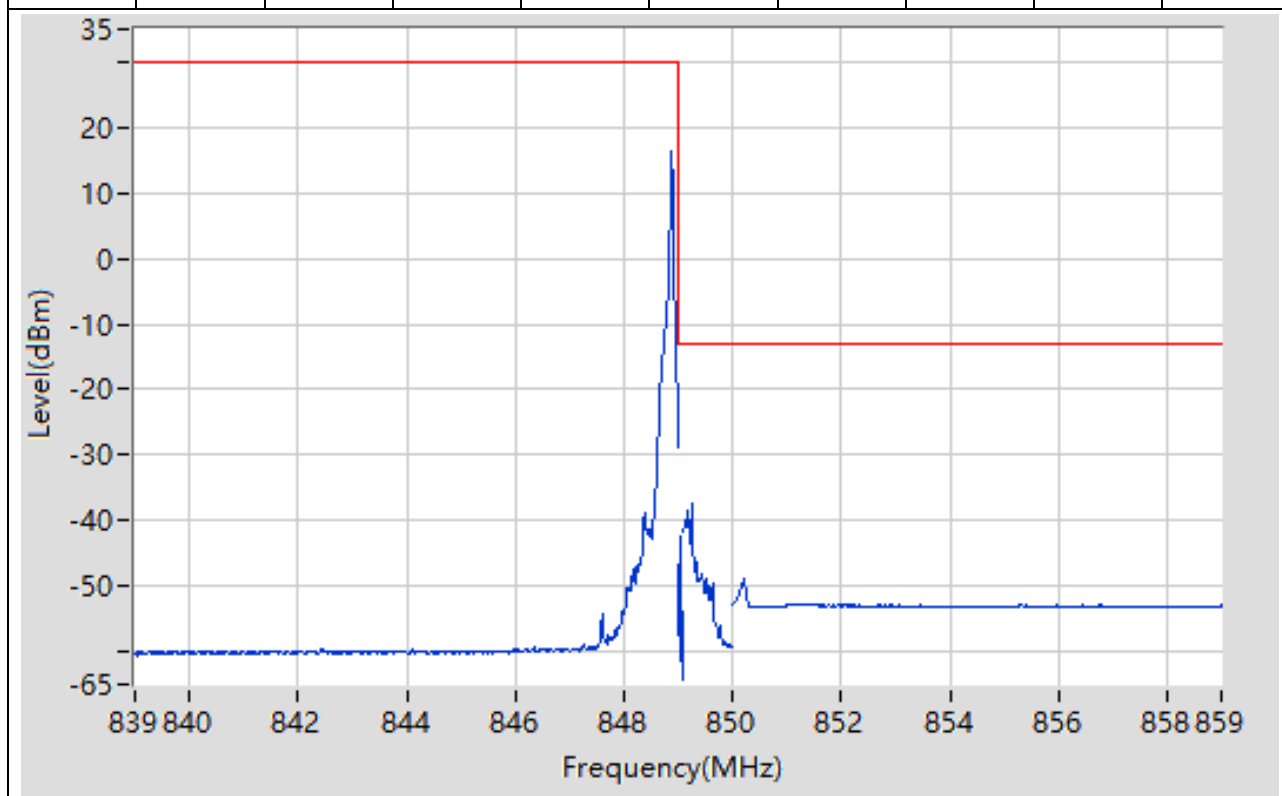
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.76	3.16	30	26.84	Pass	501
849	849.006	0.002	RMS	849.002	-35.81	-13	22.81	Pass	401
849.006	850	0.002	RMS	849.01	-41.62	-13	28.62	Pass	498
850	851	0.1	RMS	850.1	-52.96	-13	39.96	Pass	11
851	859	0.1	RMS	851.58	-52.97	-13	39.97	Pass	401



23. NB-IoT_Band26(part22)_BPSK_15kHz_1@11_High

23.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

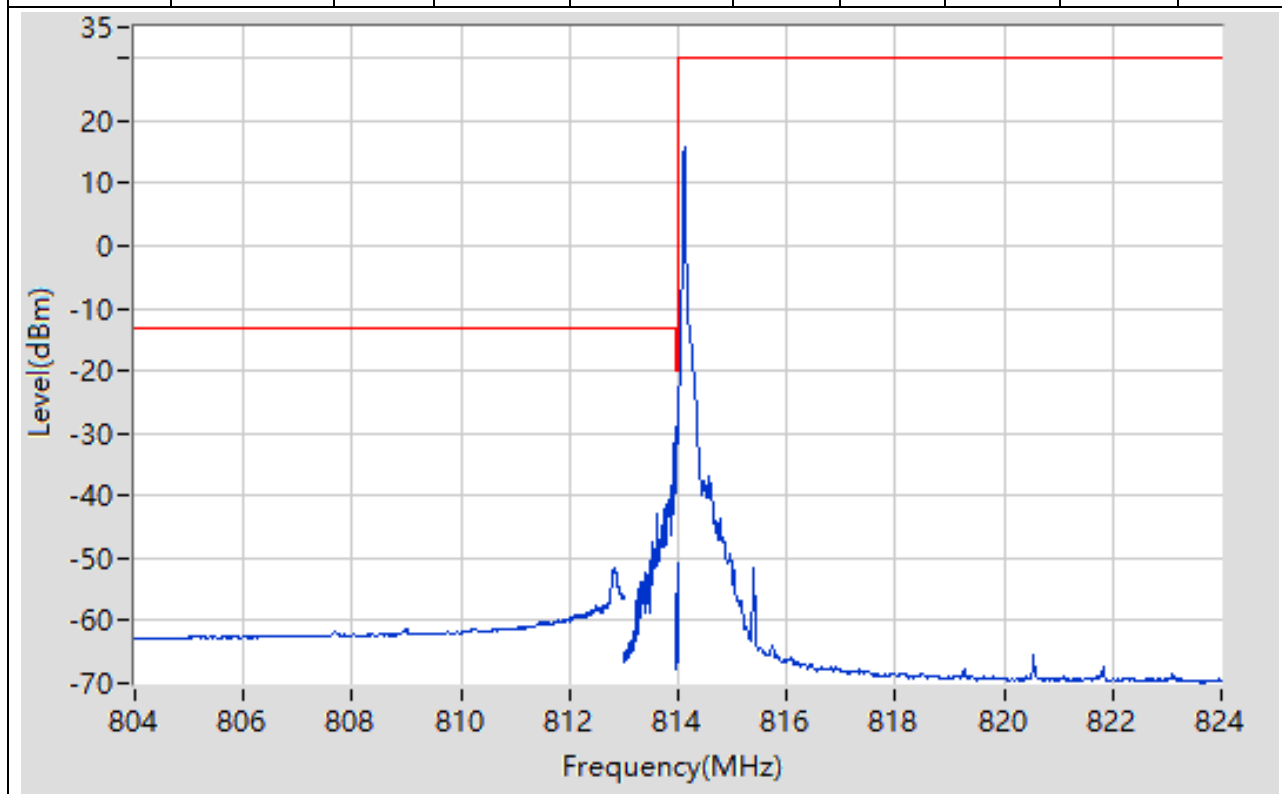
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.88	16.31	30	13.69	Pass	501
849	849.1	0	RMS	849.035	-42.26	-13	29.26	Pass	667
849.1	850	0.02	RMS	849.24	-37.5	-13	24.5	Pass	46
850	851	0.1	RMS	850.2	-49.01	-13	36.01	Pass	11
851	859	0.1	RMS	851.24	-52.77	-13	39.77	Pass	401



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

24.1. NB-IoT Band Edge for Lower_Part90(NTNV)

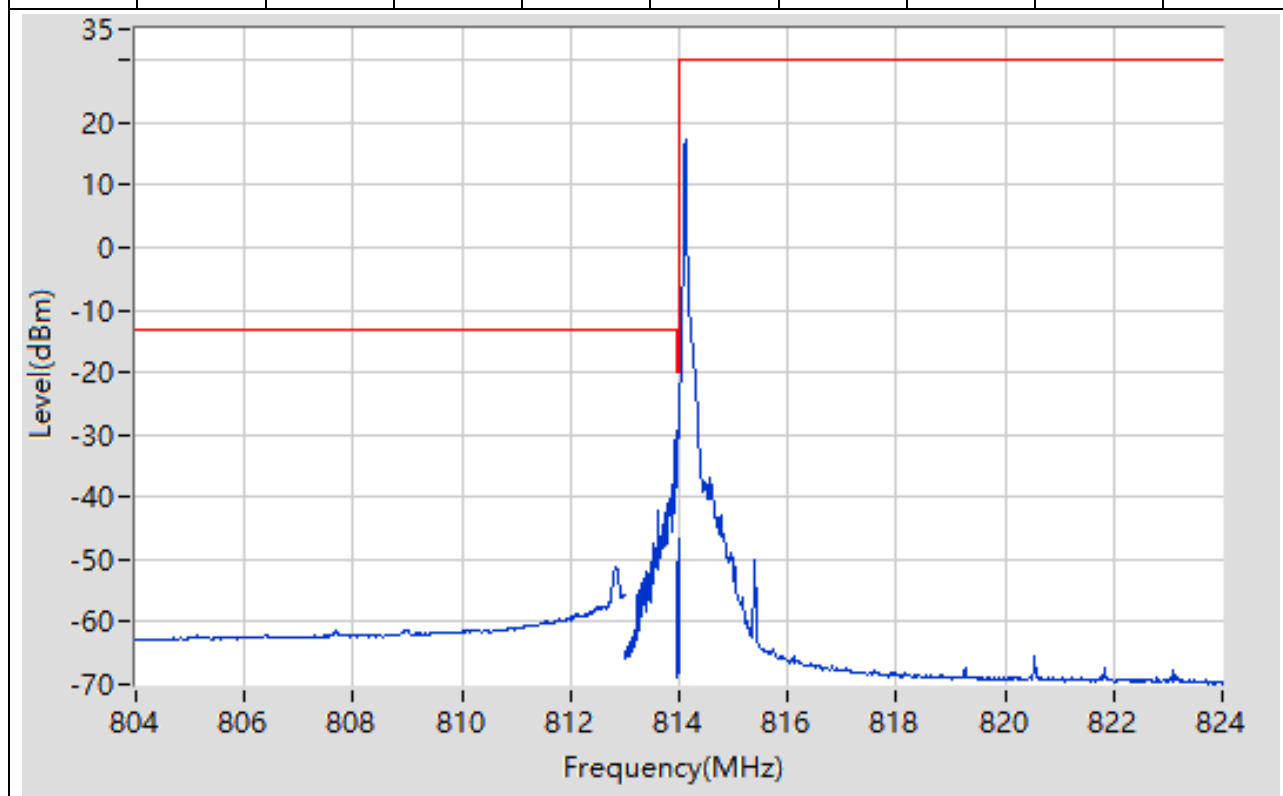
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	812	0.1	RMS	811.96	-59.77	-13	46.77	Pass	401
812	813	0.1	RMS	812.828	-51.73	-13	38.73	Pass	401
813	813.962	0.01	RMS	813.938	-29.16	-13	16.16	Pass	401
813.962	814	0	RMS	813.999	-50.76	-20	30.76	Pass	962
814	824	0.02	RMS	814.12	15.78	30	14.22	Pass	501



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

24.2. NB-IoT Band Edge for Lower_Part90(NTNV)

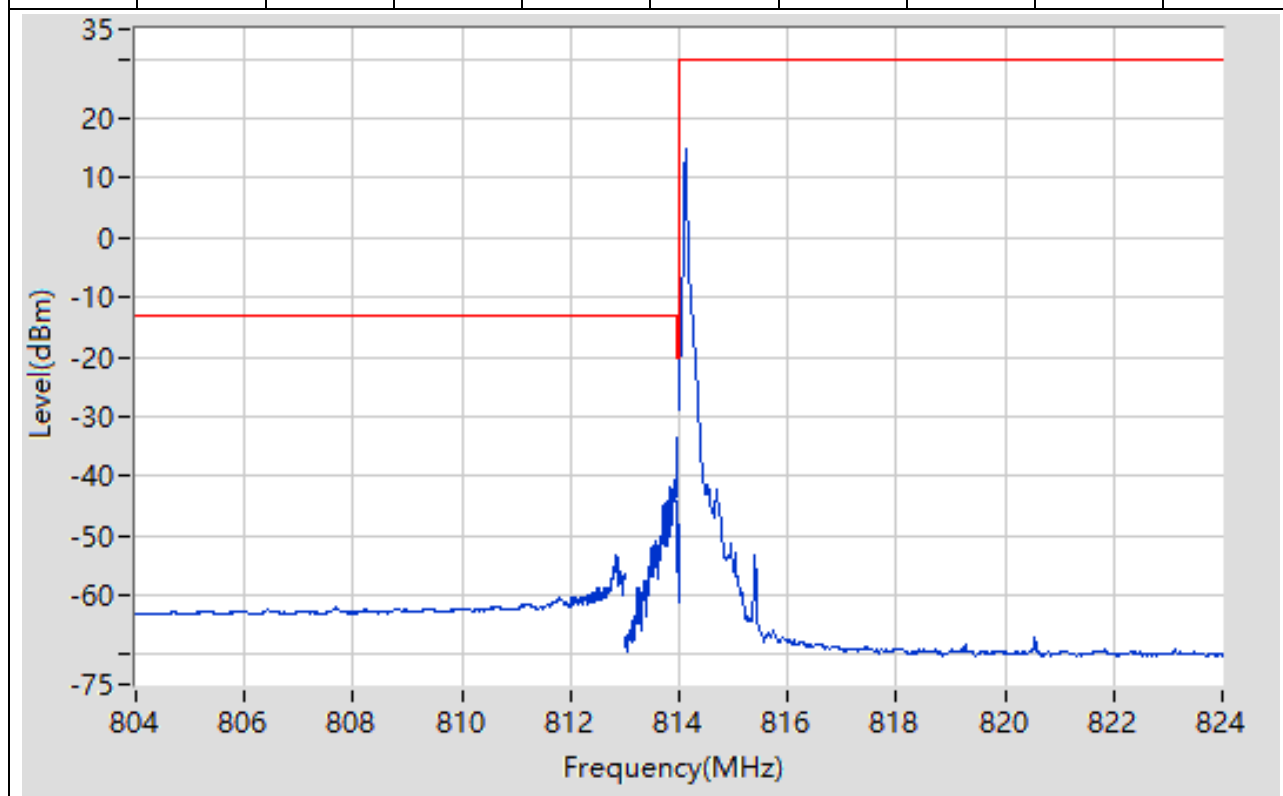
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	812	0.1	RMS	812	-59.25	-13	46.25	Pass	401
812	813	0.1	RMS	812.83	-51.12	-13	38.12	Pass	401
813	813.962	0.01	RMS	813.938	-29.31	-13	16.31	Pass	401
813.962	814	0	RMS	813.998	-46.68	-20	26.68	Pass	962
814	824	0.02	RMS	814.12	17.14	30	12.86	Pass	501



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

24.3. NB-IoT Band Edge for Lower_Part90(NTNV)

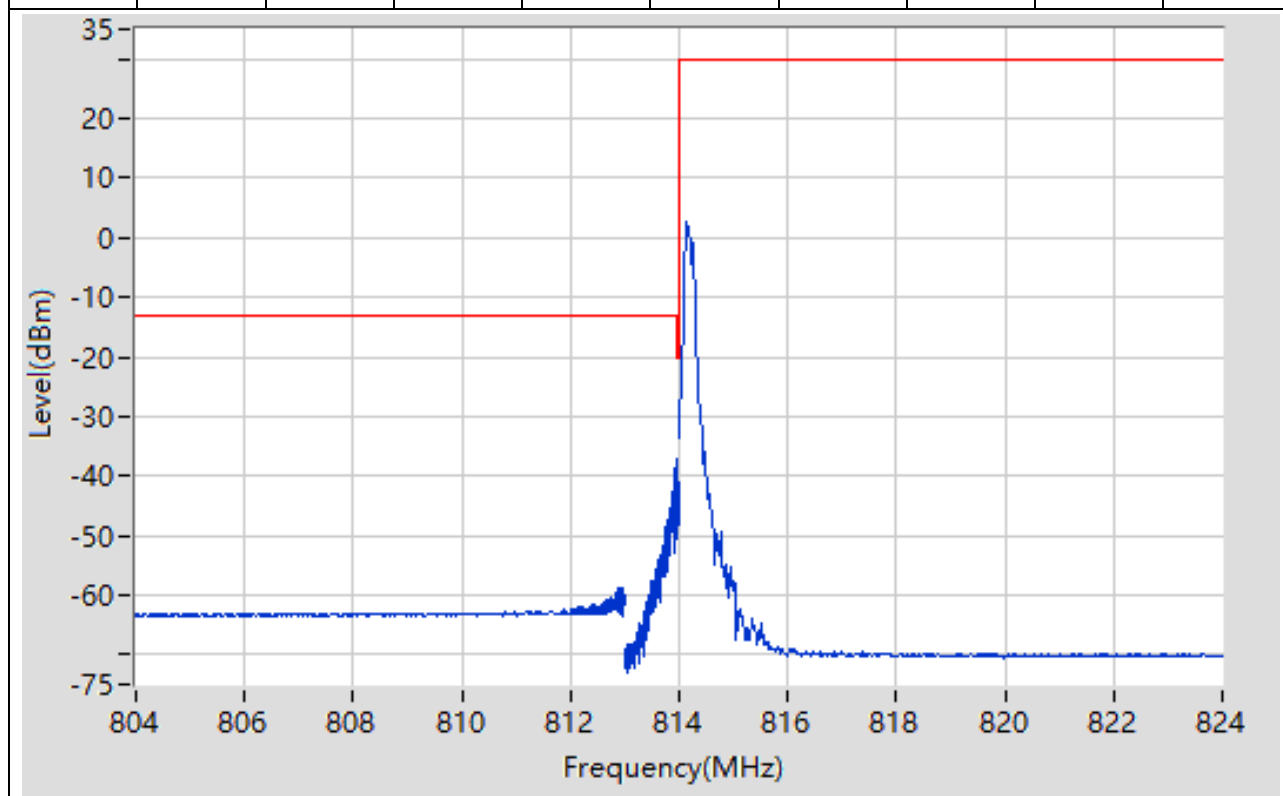
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	812	0.1	RMS	811.78	-60.58	-13	47.58	Pass	401
812	813	0.1	RMS	812.85	-53.49	-13	40.49	Pass	401
813	813.962	0.01	RMS	813.963	-33.78	-13	20.78	Pass	401
813.962	814	0	RMS	813.967	-44.06	-20	24.06	Pass	401
814	824	0.02	RMS	814.12	14.91	30	15.09	Pass	501



24. NB-IoT_Band26(part90)_QPSK_15kHz_12@0_Low

24.4. NB-IoT Band Edge for Lower_Part90(NTNV)

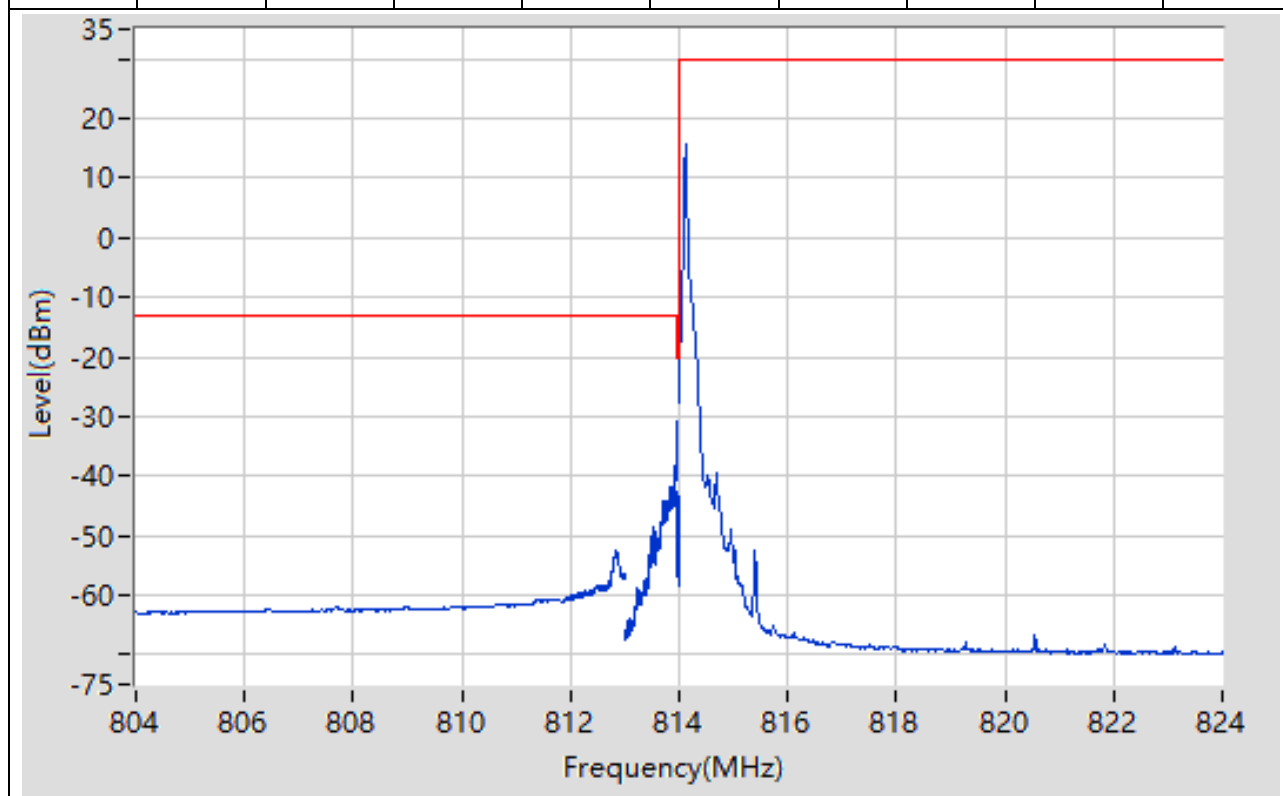
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	812	0.1	RMS	811.9	-62.31	-13	49.31	Pass	401
812	813	0.1	RMS	812.933	-58.67	-13	45.67	Pass	401
813	813.962	0.01	RMS	813.963	-37.3	-13	24.3	Pass	401
813.962	814	0.002	RMS	813.996	-40.92	-20	20.92	Pass	20
814	824	0.02	RMS	814.14	2.76	30	27.24	Pass	501



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

24.5. NB-IoT Band Edge for Lower_Part90(NTNV)

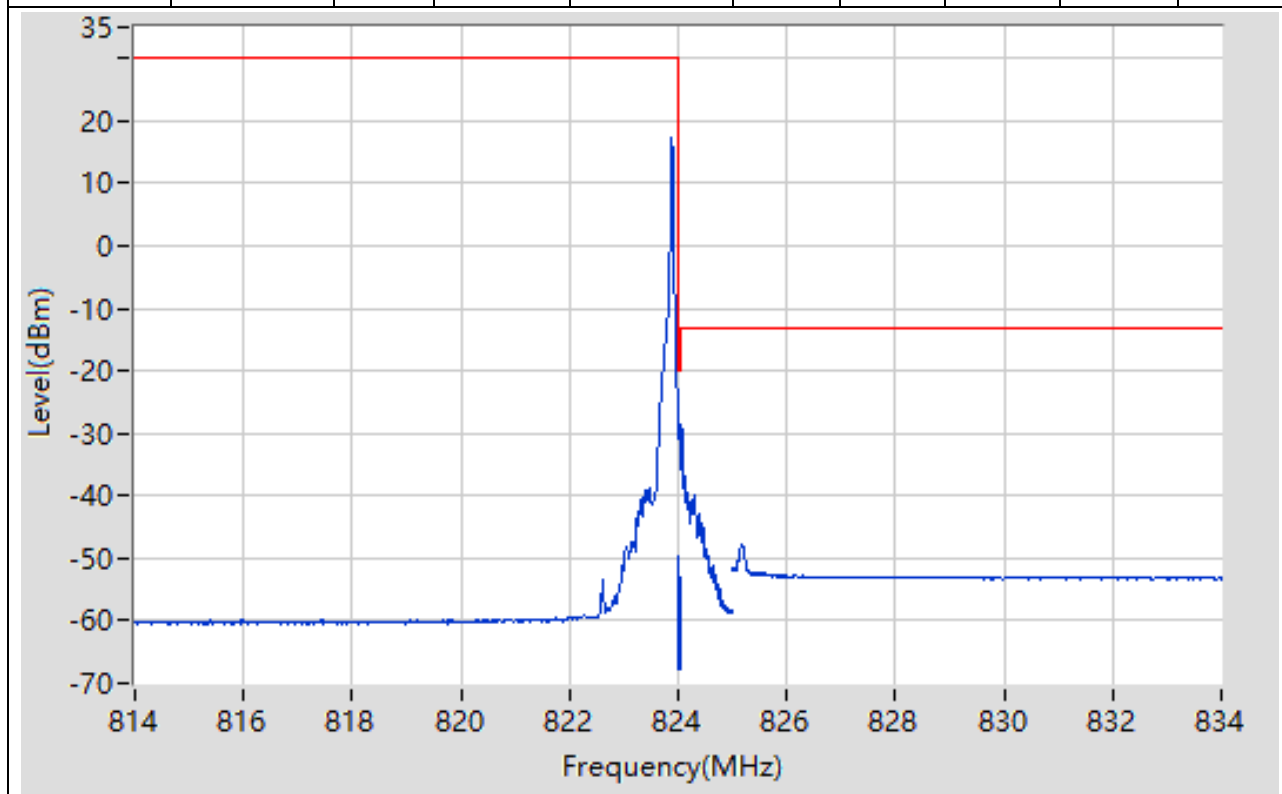
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	812	0.1	RMS	811.96	-60.5	-13	47.5	Pass	401
812	813	0.1	RMS	812.85	-52.67	-13	39.67	Pass	401
813	813.962	0.01	RMS	813.963	-30.83	-13	17.83	Pass	401
813.962	814	0	RMS	813.968	-42.84	-20	22.84	Pass	401
814	824	0.02	RMS	814.12	15.7	30	14.3	Pass	501



24. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@47_High

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

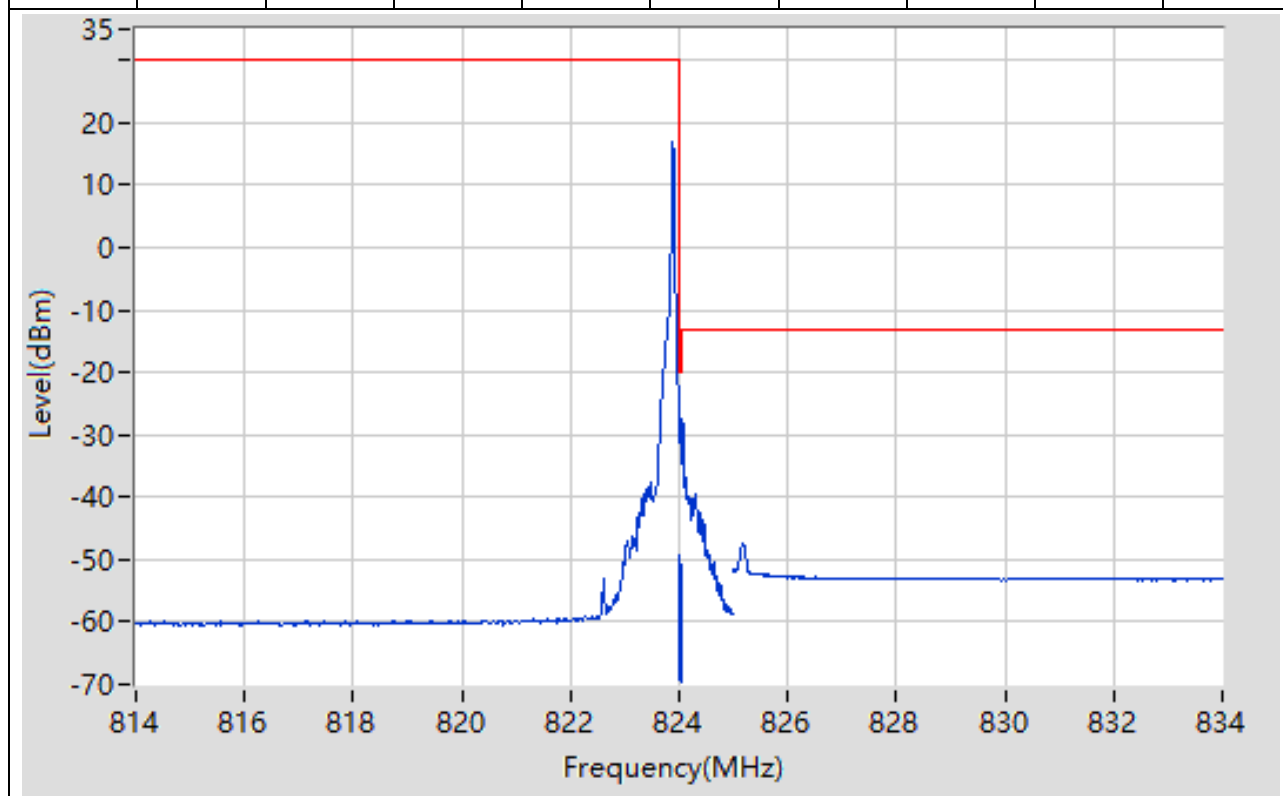
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	17.14	30	12.86	Pass	501
824	824.038	0	RMS	824.01	-49.84	-20	29.84	Pass	962
824.038	825	0.02	RMS	824.062	-28.51	-13	15.51	Pass	401
825	826	0.1	RMS	825.165	-47.68	-13	34.68	Pass	401
826	834	0.1	RMS	826.1	-52.85	-13	39.85	Pass	401



24. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@47_High

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

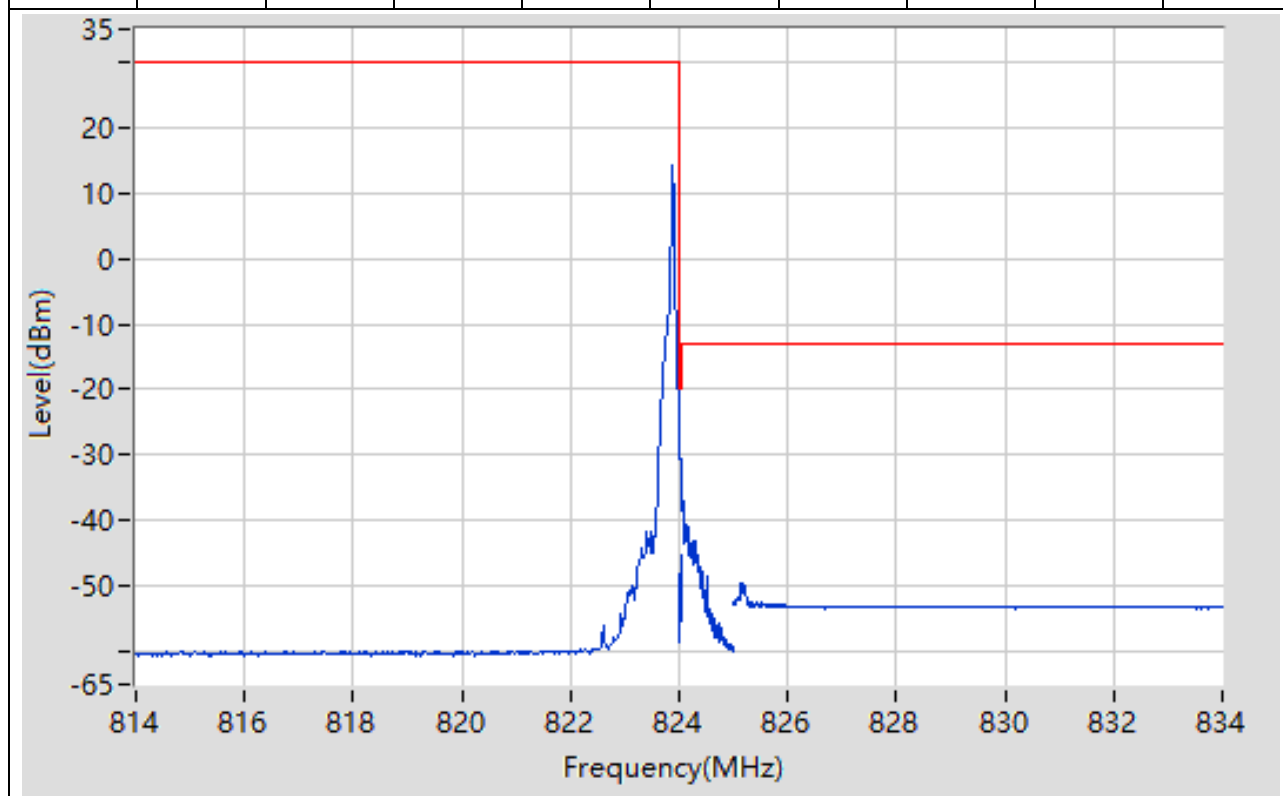
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	17.04	30	12.96	Pass	501
824	824.038	0	RMS	824.01	-49.46	-20	29.46	Pass	962
824.038	825	0.02	RMS	824.062	-27.46	-13	14.46	Pass	401
825	826	0.1	RMS	825.168	-47.38	-13	34.38	Pass	401
826	834	0.1	RMS	826	-52.76	-13	39.76	Pass	401



24. NB-IoT_Band26(part90)_QPSK_15kHz_1@11_High

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

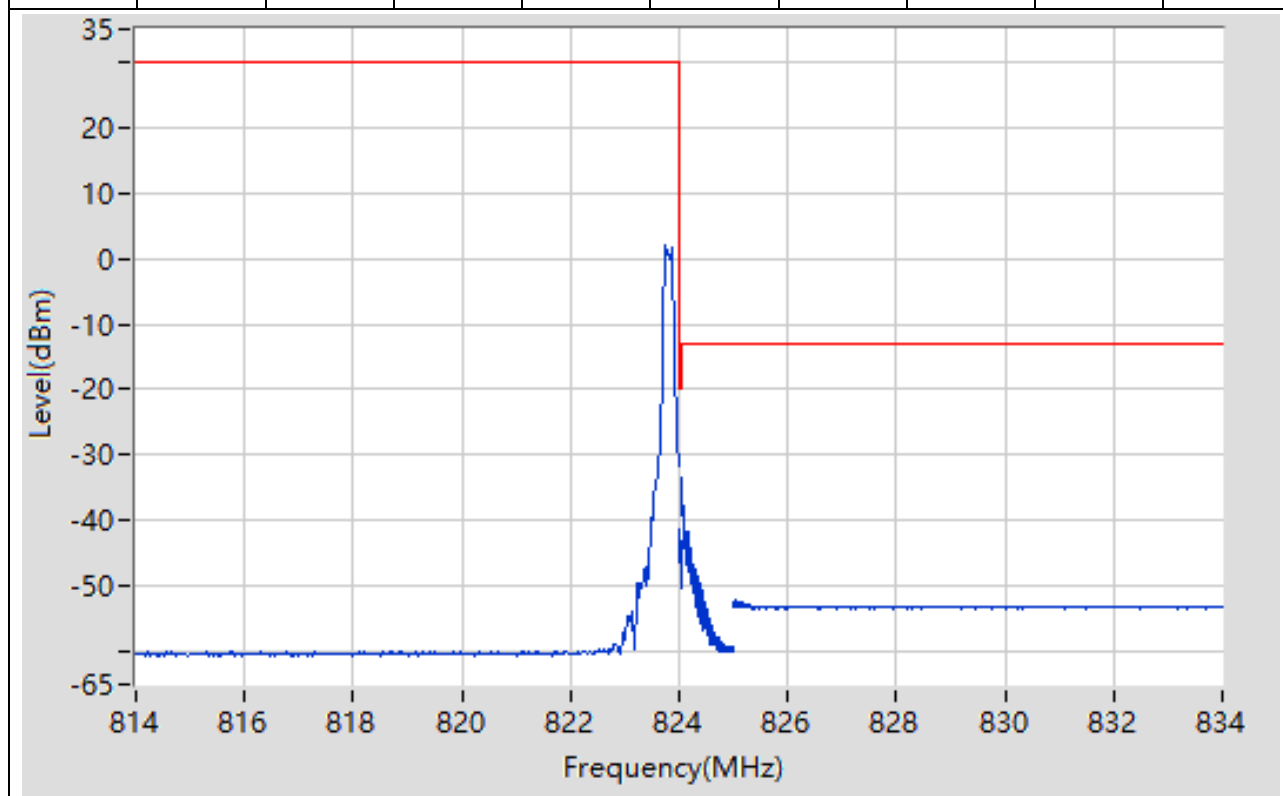
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	14.04	30	15.96	Pass	501
824	824.038	0	RMS	824.03	-45.32	-20	25.32	Pass	401
824.038	825	0.02	RMS	824.038	-30.6	-13	17.6	Pass	401
825	826	0.1	RMS	825.135	-49.43	-13	36.43	Pass	401
826	834	0.1	RMS	826.28	-53.01	-13	40.01	Pass	401



24. NB-IoT_Band26(part90)_QPSK_15kHz_12@0_High

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

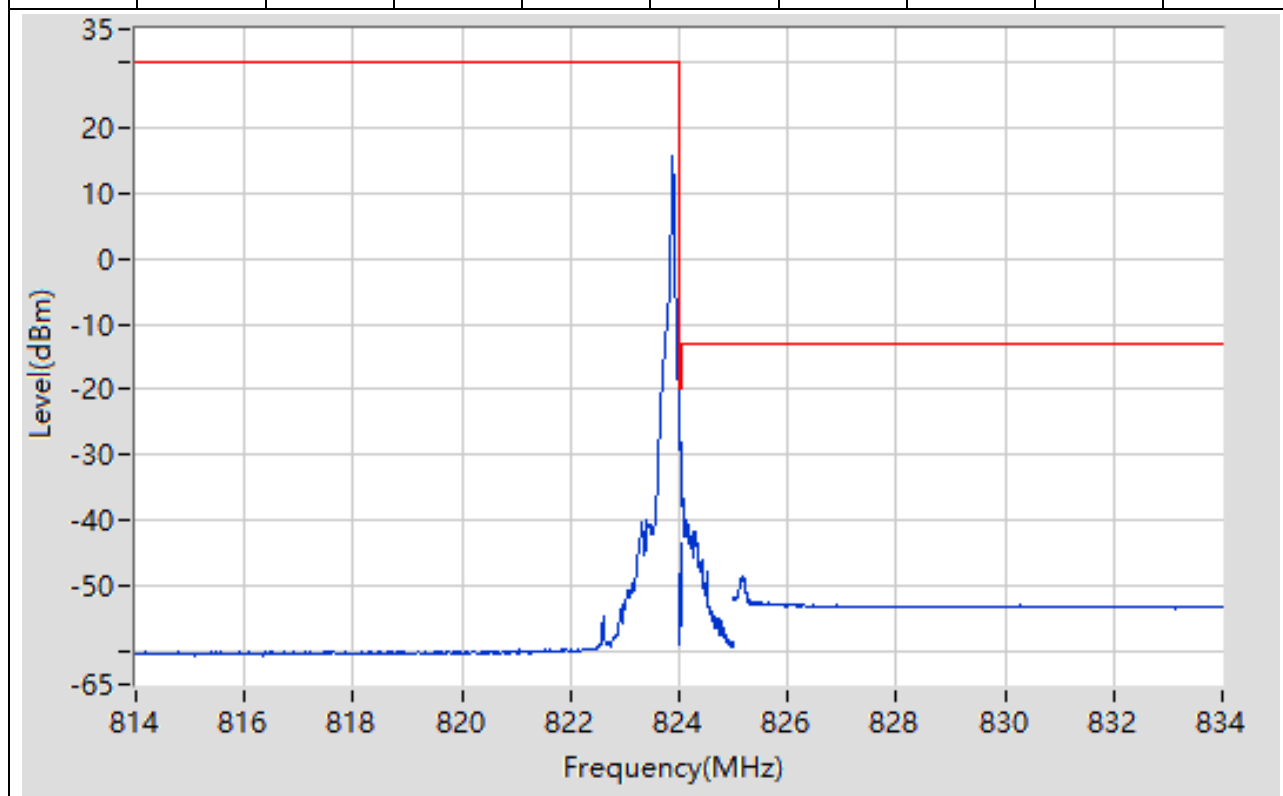
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	824	0.02	RMS	823.76	1.91	30	28.09	Pass	501
824	824.038	0.002	RMS	824.02	-41.41	-20	21.41	Pass	20
824.038	825	0.02	RMS	824.05	-33.28	-13	20.28	Pass	401
825	826	0.1	RMS	825.038	-52.07	-13	39.07	Pass	401
826	834	0.1	RMS	832.74	-53.07	-13	40.07	Pass	401



24. NB-IoT_Band26(part90)_BPSK_15kHz_1@11_High

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

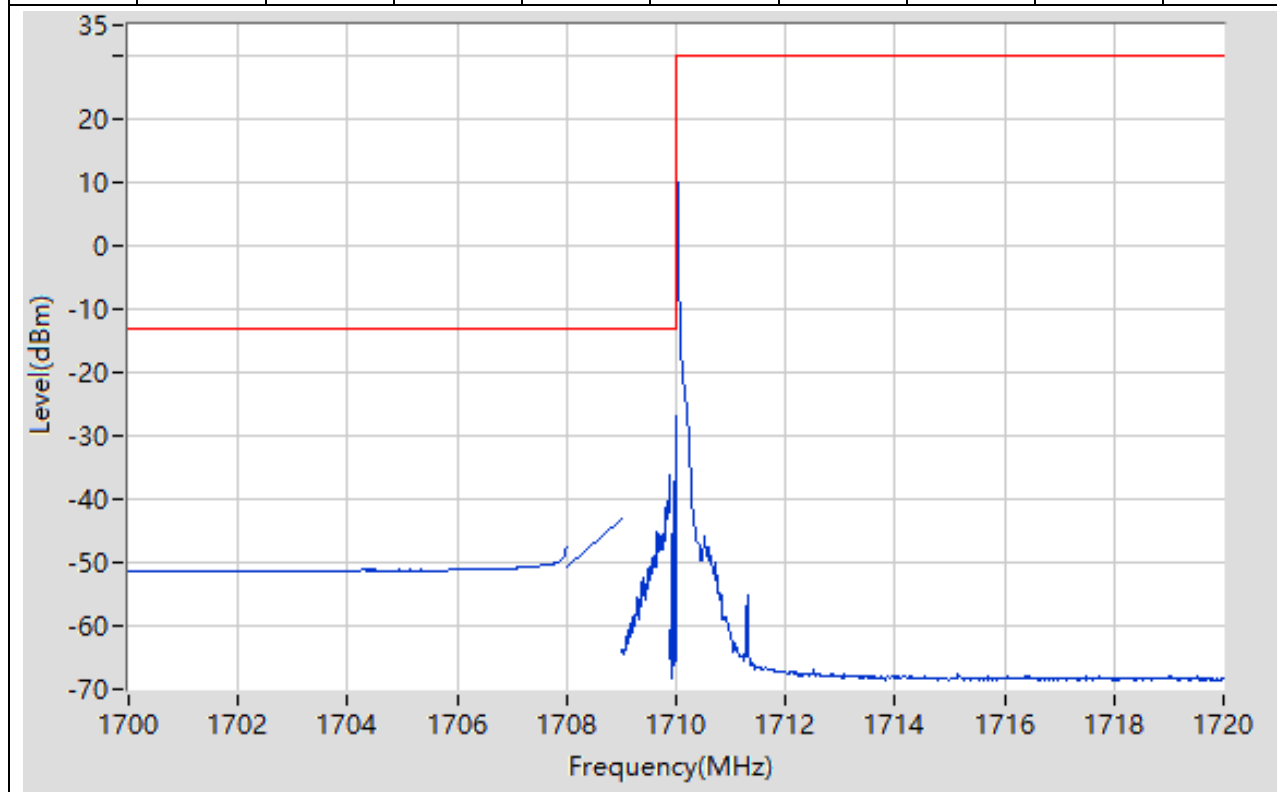
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	824	0.02	RMS	823.88	15.74	30	14.26	Pass	501
824	824.038	0	RMS	824.035	-43.6	-20	23.6	Pass	401
824.038	825	0.02	RMS	824.038	-28.24	-13	15.24	Pass	401
825	826	0.1	RMS	825.163	-48.58	-13	35.58	Pass	401
826	834	0.1	RMS	826.16	-52.82	-13	39.82	Pass	401



25. NB-IoT_Band66_QPSK_3.75kHz_1@0_Low

25.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

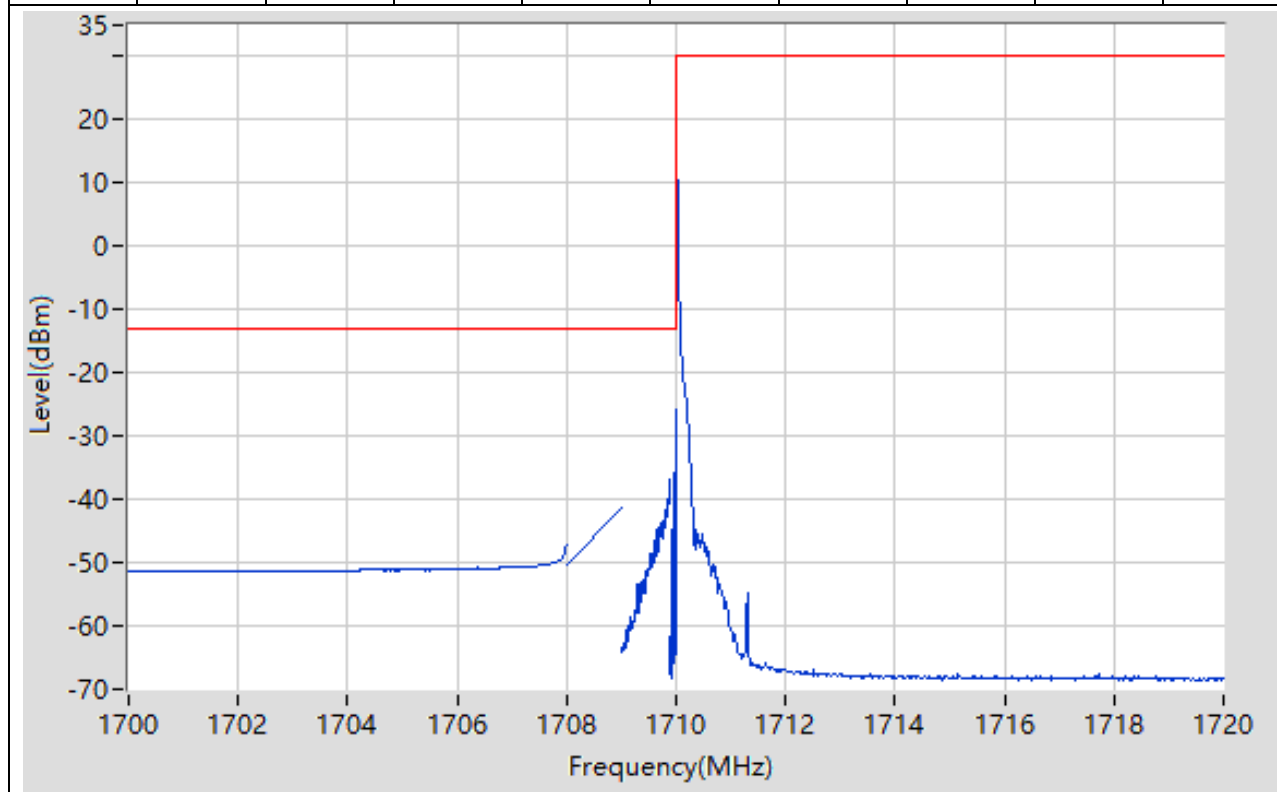
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-47.53	-13	34.53	Pass	401
1708	1709	1	RMS	1709	-43.23	-13	30.23	Pass	2
1709	1709.9	0.02	RMS	1709.9	-36.04	-13	23.04	Pass	401
1709.9	1710	0.000039	RMS	1709.999	-26.92	-13	13.92	Pass	2565
1710	1720	0.02	RMS	1710.02	10.09	30	19.91	Pass	501



25. NB-IoT_Band66_BPSK_3.75kHz_1@0_Low

25.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

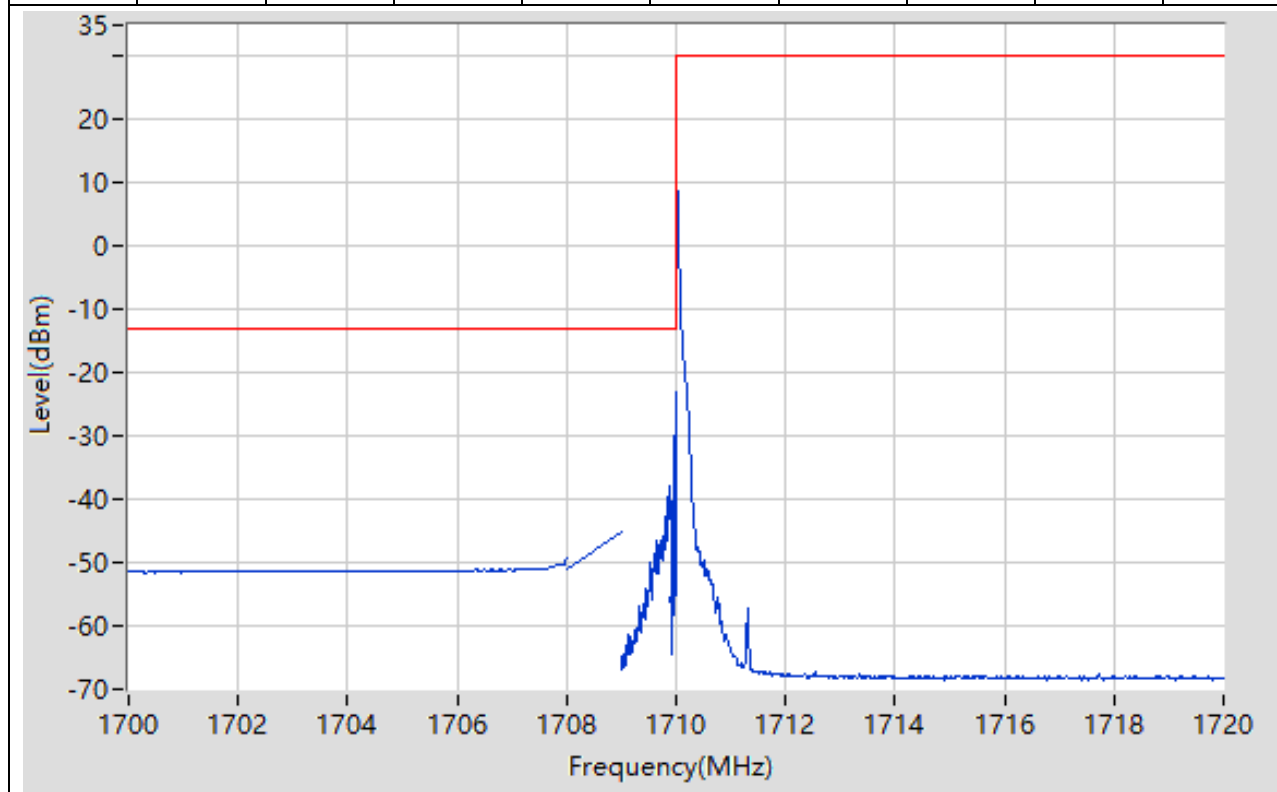
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-47.13	-13	34.13	Pass	401
1708	1709	1	RMS	1709	-41.46	-13	28.46	Pass	2
1709	1709.9	0.02	RMS	1709.9	-36.69	-13	23.69	Pass	401
1709.9	1710	0.000039	RMS	1710	-25.73	-13	12.73	Pass	2565
1710	1720	0.02	RMS	1710.02	10.53	30	19.47	Pass	501



25. NB-IoT_Band66_QPSK_15kHz_1@0_Low

25.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

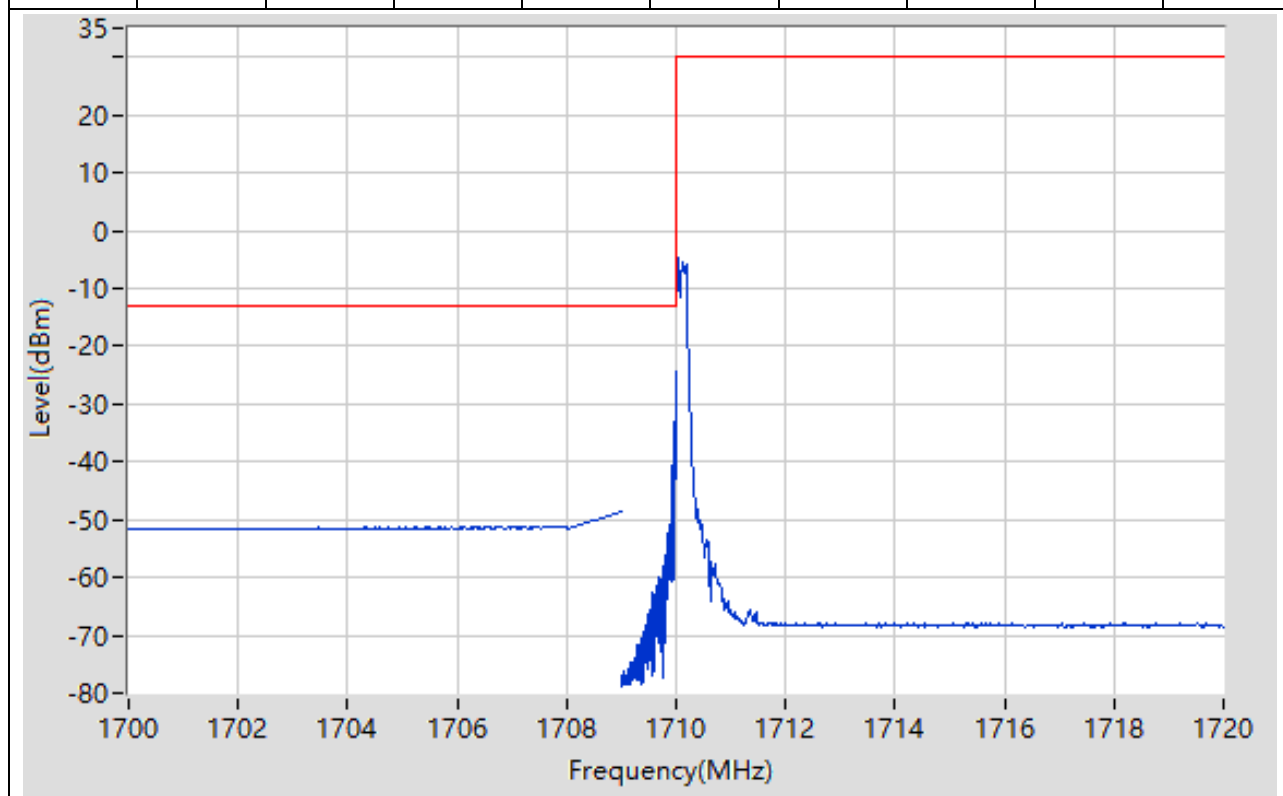
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-49.43	-13	36.43	Pass	401
1708	1709	1	RMS	1709	-45.11	-13	32.11	Pass	2
1709	1709.9	0.02	RMS	1709.9	-37.76	-13	24.76	Pass	401
1709.9	1710	0.00015	RMS	1709.998	-23.06	-13	10.06	Pass	667
1710	1720	0.02	RMS	1710.02	8.7	30	21.3	Pass	501



25. NB-IoT_Band66_QPSK_15kHz_12@0_Low

25.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

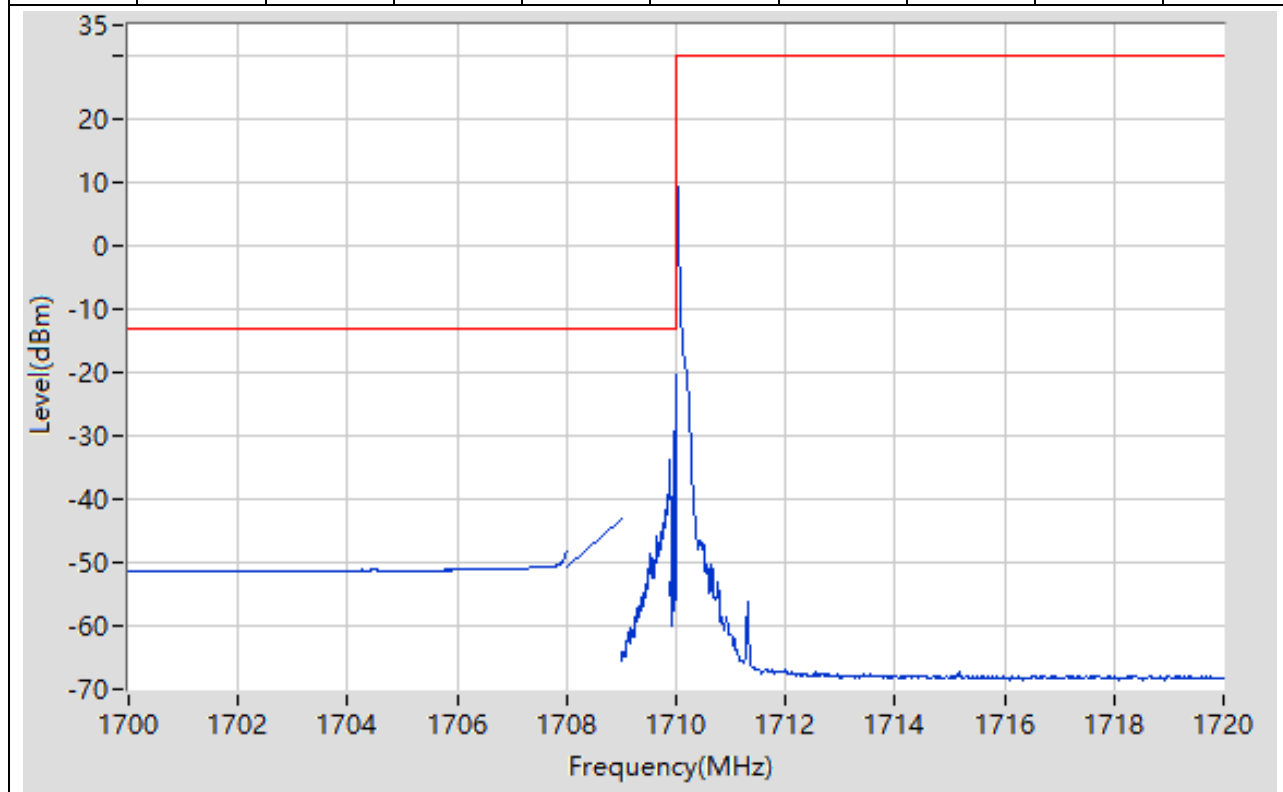
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-51.08	-13	38.08	Pass	401
1708	1709	1	RMS	1709	-48.76	-13	35.76	Pass	2
1709	1709.994	0.002	RMS	1709.994	-27.35	-13	14.35	Pass	497
1709.994	1710	0.002	RMS	1710	-24.23	-13	11.23	Pass	401
1710	1720	0.02	RMS	1710.02	-4.57	30	34.57	Pass	501



25. NB-IoT_Band66_BPSK_15kHz_1@0_Low

25.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

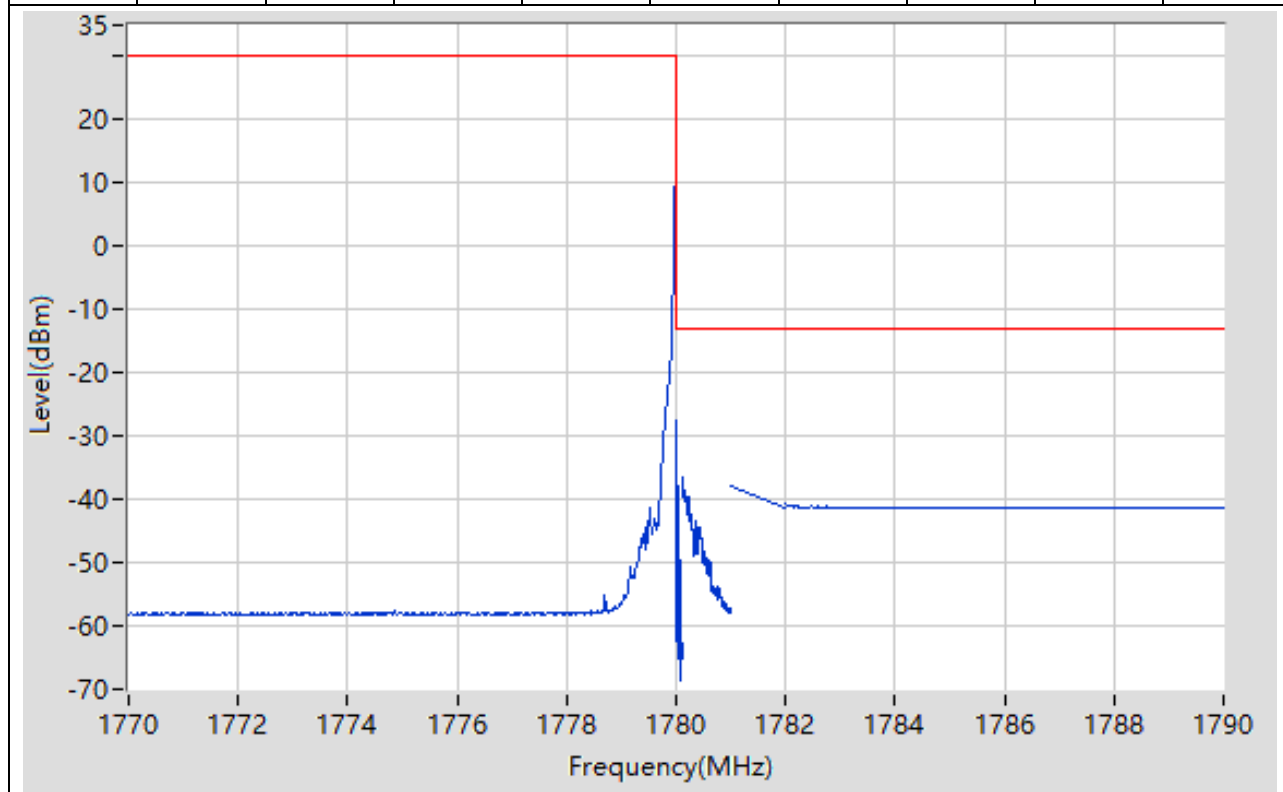
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-48.21	-13	35.21	Pass	401
1708	1709	1	RMS	1709	-43.2	-13	30.2	Pass	2
1709	1709.9	0.02	RMS	1709.9	-33.88	-13	20.88	Pass	401
1709.9	1710	0.00015	RMS	1709.998	-20.14	-13	7.14	Pass	667
1710	1720	0.02	RMS	1710.02	9.42	30	20.58	Pass	501



25. NB-IoT_Band66_QPSK_3.75kHz_1@47_High

25.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

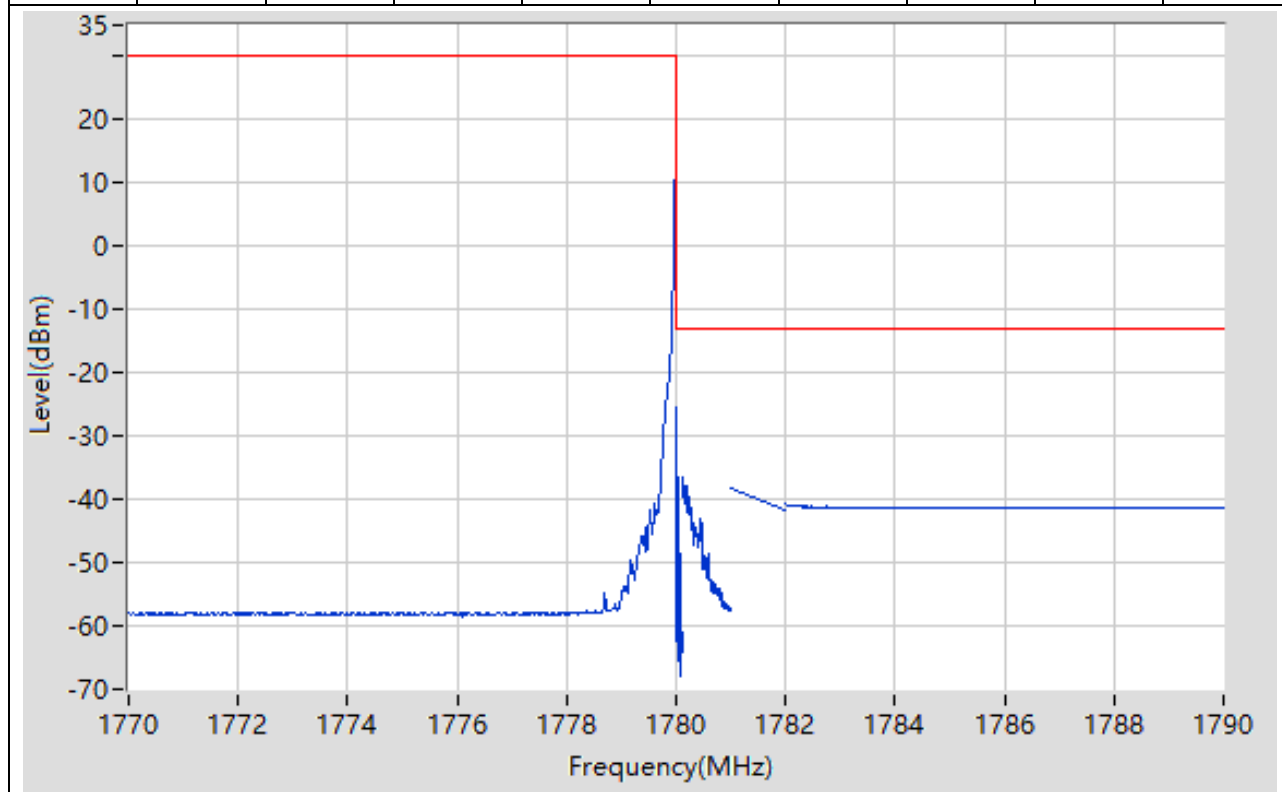
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.98	9.46	30	20.54	Pass	501
1780	1780.1	0.000039	RMS	1780.001	-27.53	-13	14.53	Pass	2565
1780.1	1781	0.02	RMS	1780.1	-36.61	-13	23.61	Pass	401
1781	1782	1	RMS	1781	-38.01	-13	25.01	Pass	2
1782	1790	1	RMS	1782	-40.77	-13	27.77	Pass	401



25. NB-IoT_Band66_BPSK_3.75kHz_1@47_High

25.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

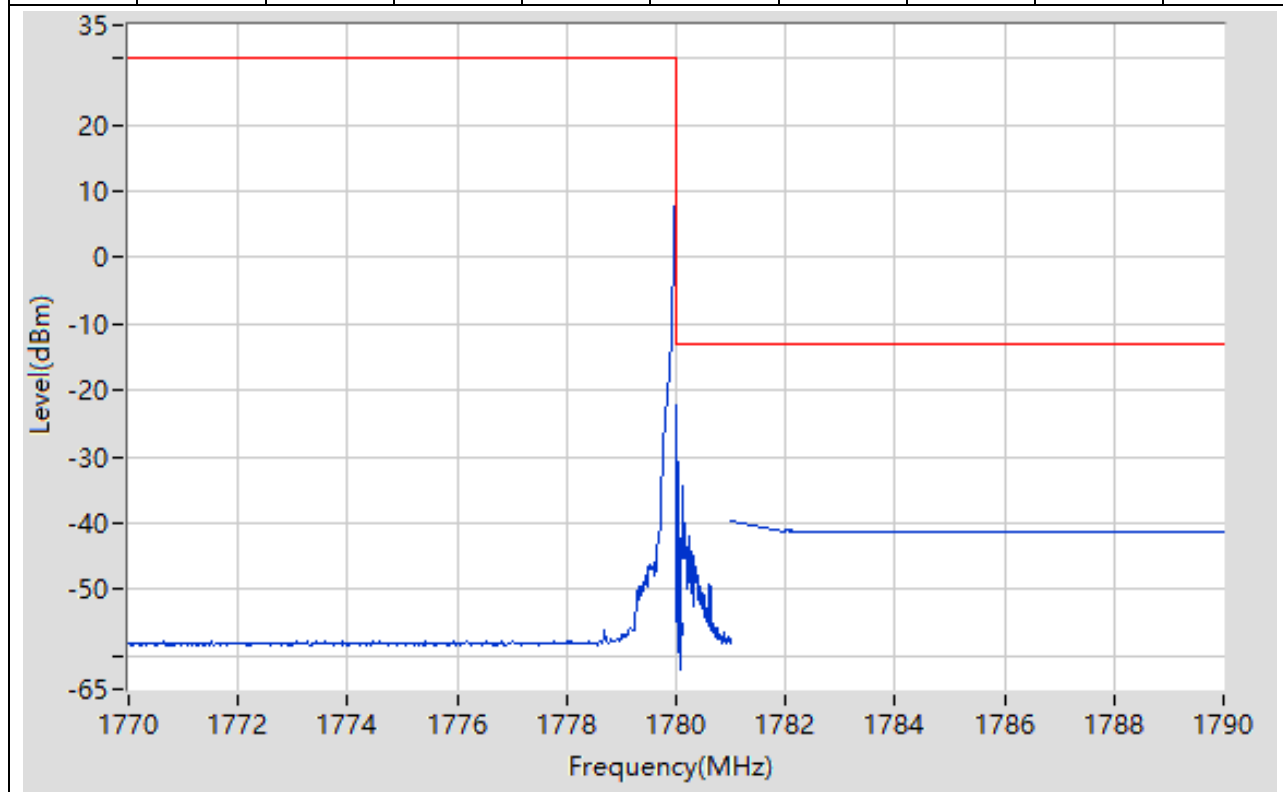
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.98	10.4	30	19.6	Pass	501
1780	1780.1	0.000039	RMS	1780	-25.5	-13	12.5	Pass	2565
1780.1	1781	0.02	RMS	1780.1	-36.55	-13	23.55	Pass	401
1781	1782	1	RMS	1781	-38.28	-13	25.28	Pass	2
1782	1790	1	RMS	1782	-40.7	-13	27.7	Pass	401



25. NB-IoT_Band66_QPSK_15kHz_1@11_High

25.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

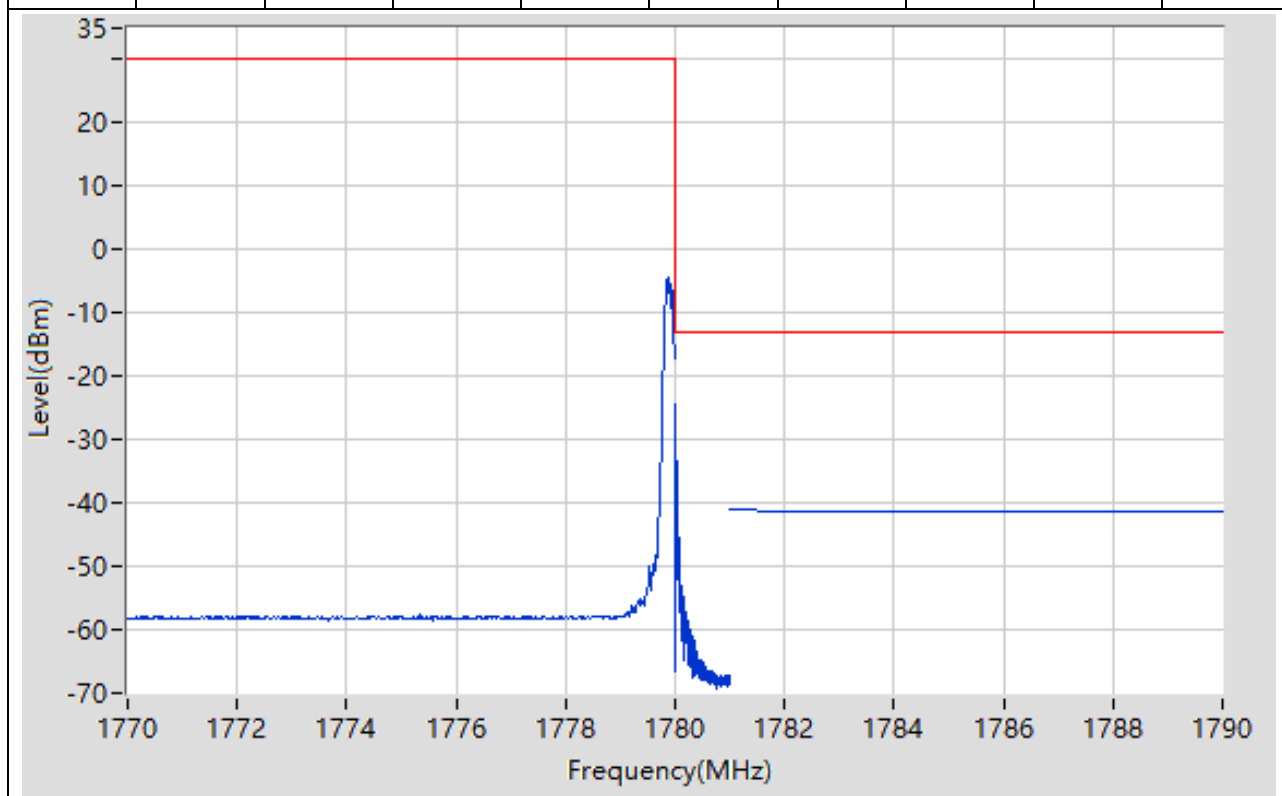
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.98	7.73	30	22.27	Pass	501
1780	1780.1	0.00015	RMS	1780.001	-22.25	-13	9.25	Pass	667
1780.1	1781	0.02	RMS	1780.1	-34.26	-13	21.26	Pass	401
1781	1782	1	RMS	1781	-39.67	-13	26.67	Pass	2
1782	1790	1	RMS	1782	-41.07	-13	28.07	Pass	401



25. NB-IoT_Band66_QPSK_15kHz_12@0_High

25.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

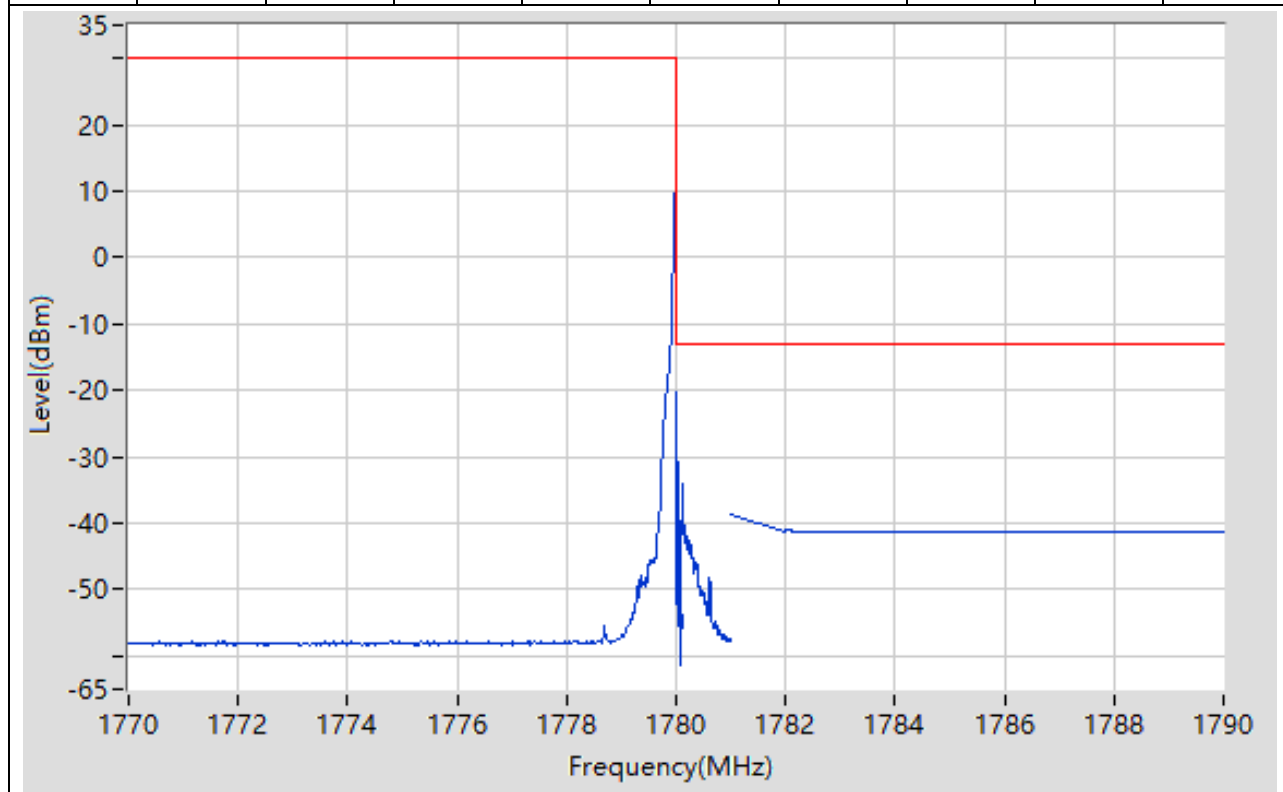
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.9	-4.24	30	34.24	Pass	501
1780	1780.006	0.002	RMS	1780	-24.24	-13	11.24	Pass	401
1780.006	1781	0.002	RMS	1780.016	-32.33	-13	19.33	Pass	497
1781	1782	1	RMS	1781	-41.08	-13	28.08	Pass	2
1782	1790	1	RMS	1787.64	-41.18	-13	28.18	Pass	401



25. NB-IoT_Band66_BPSK_15kHz_1@11_High

25.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

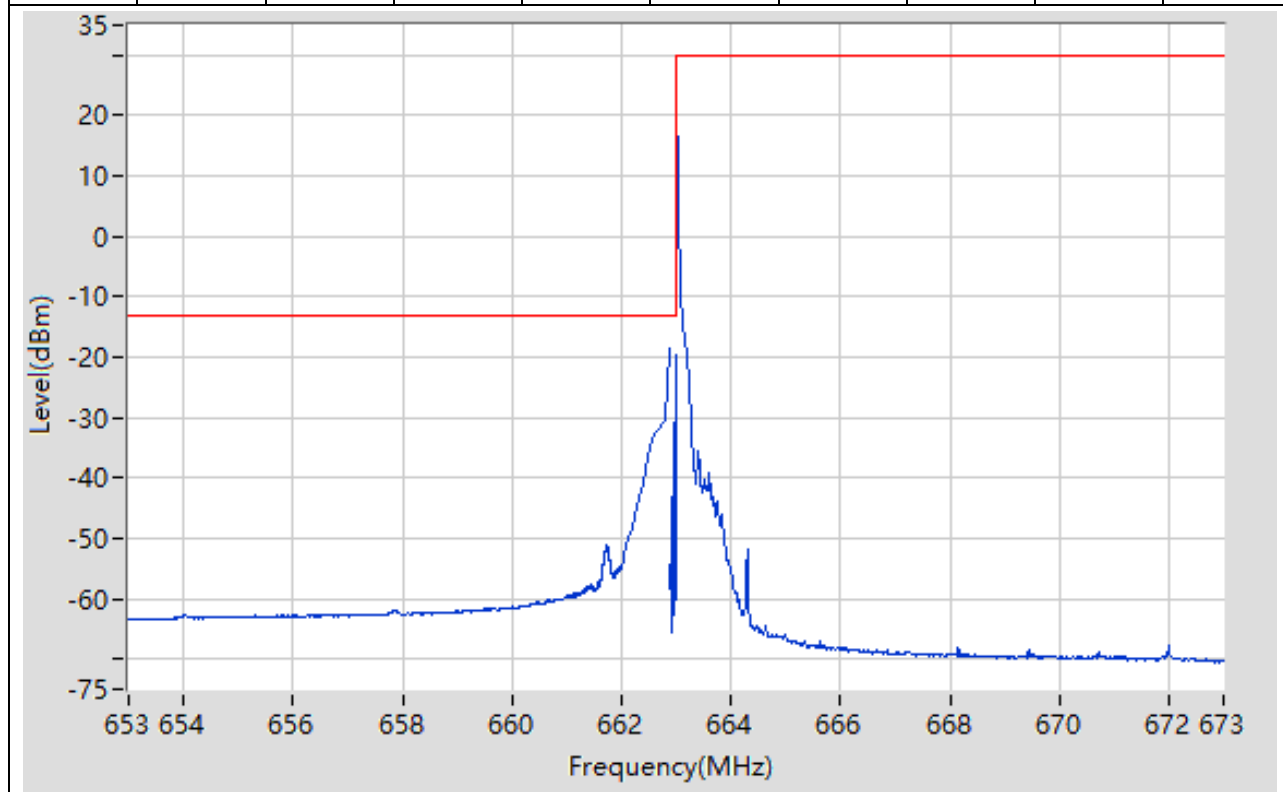
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1770	1780	0.02	RMS	1779.98	9.63	30	20.37	Pass	501
1780	1780.1	0.00015	RMS	1780.001	-20.32	-13	7.32	Pass	667
1780.1	1781	0.02	RMS	1780.1	-34.02	-13	21.02	Pass	401
1781	1782	1	RMS	1781	-38.59	-13	25.59	Pass	2
1782	1790	1	RMS	1782	-40.87	-13	27.87	Pass	401



26. NB-IoT_Band71_QPSK_3.75kHz_1@0_Low

26.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

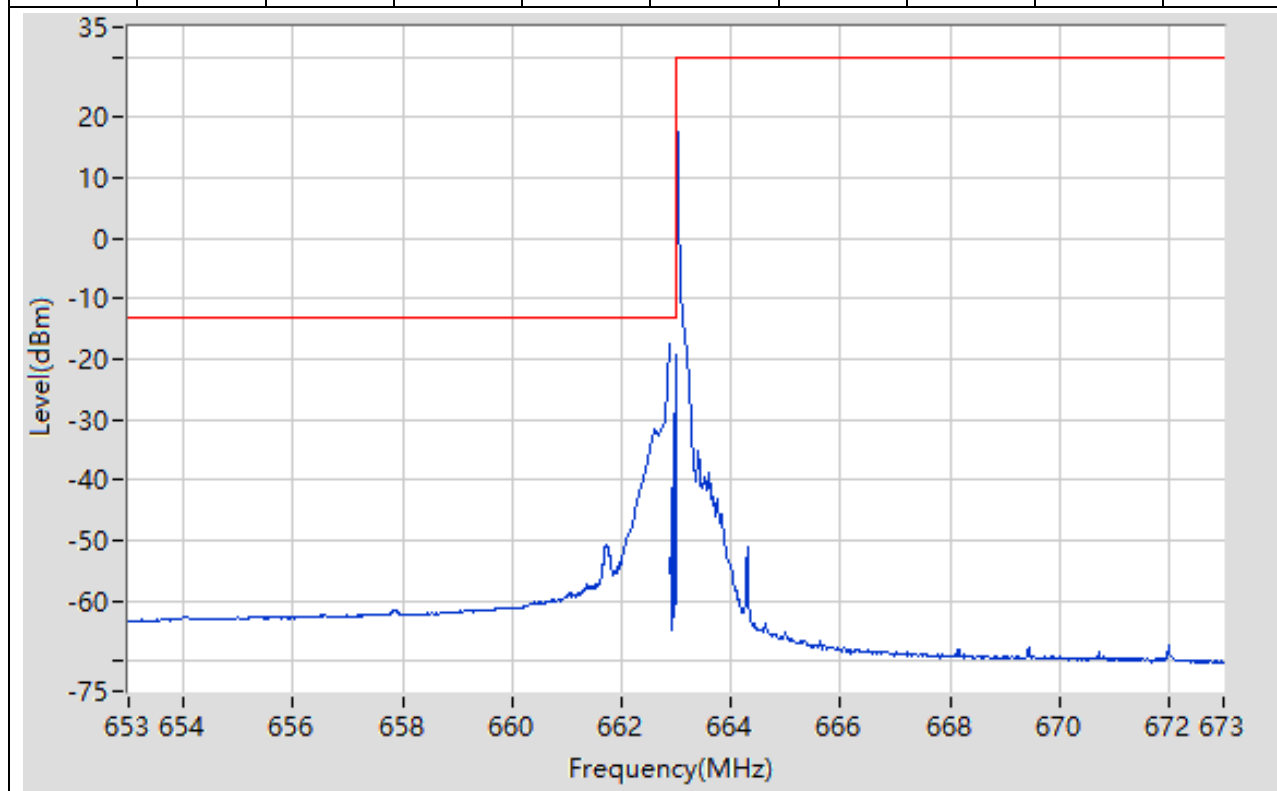
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
653	661	0.1	RMS	661	-59.74	-13	46.74	Pass	401
661	662	0.1	RMS	661.735	-51	-13	38	Pass	401
662	662.9	0.1	RMS	662.9	-18.46	-13	5.46	Pass	10
662.9	663	0.000039	RMS	662.999	-19.59	-13	6.59	Pass	2565
663	673	0.02	RMS	663.02	16.46	30	13.54	Pass	501



26. NB-IoT_Band71_BPSK_3.75kHz_1@0_Low

26.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

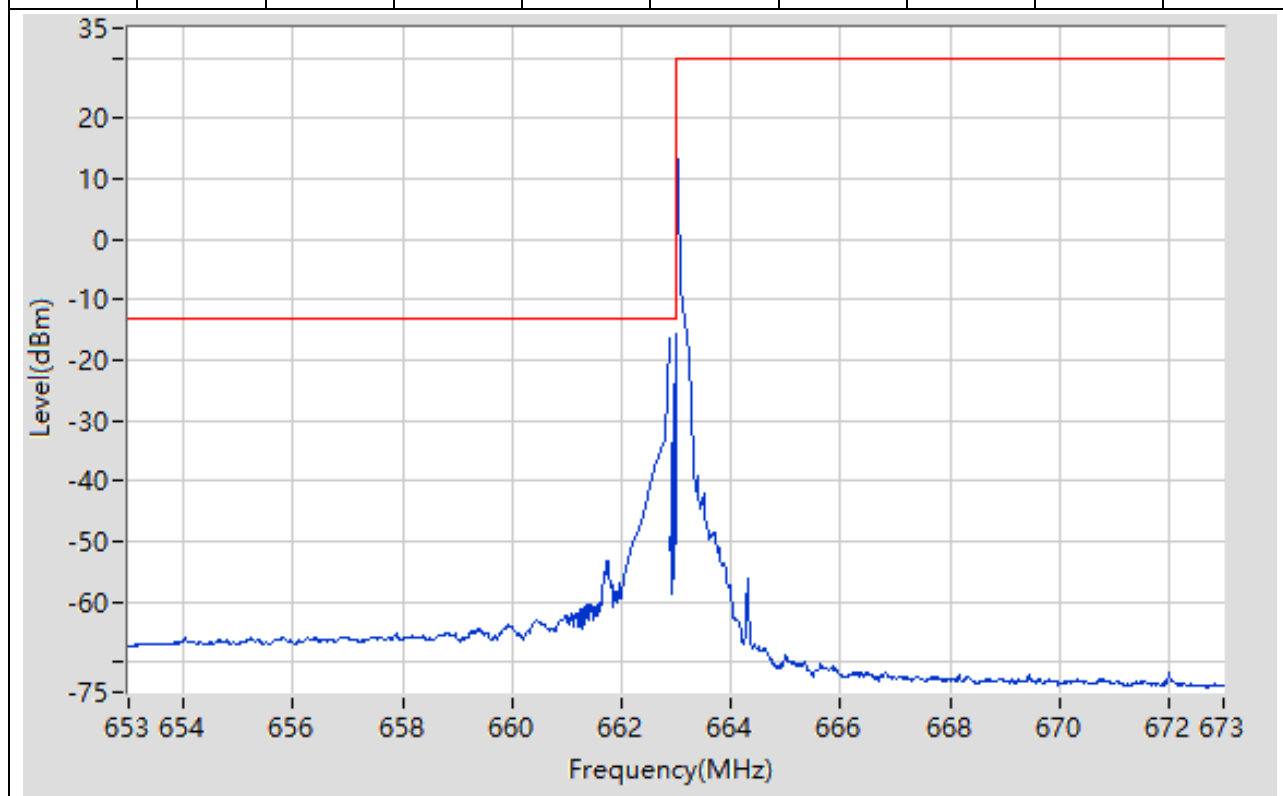
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
653	661	0.1	RMS	661	-59.21	-13	46.21	Pass	401
661	662	0.1	RMS	661.733	-50.67	-13	37.67	Pass	401
662	662.9	0.1	RMS	662.9	-17.58	-13	4.58	Pass	10
662.9	663	0.000039	RMS	662.999	-19.43	-13	6.43	Pass	2565
663	673	0.02	RMS	663.02	17.67	30	12.33	Pass	501



26. NB-IoT_Band71_QPSK_15kHz_1@0_Low

26.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

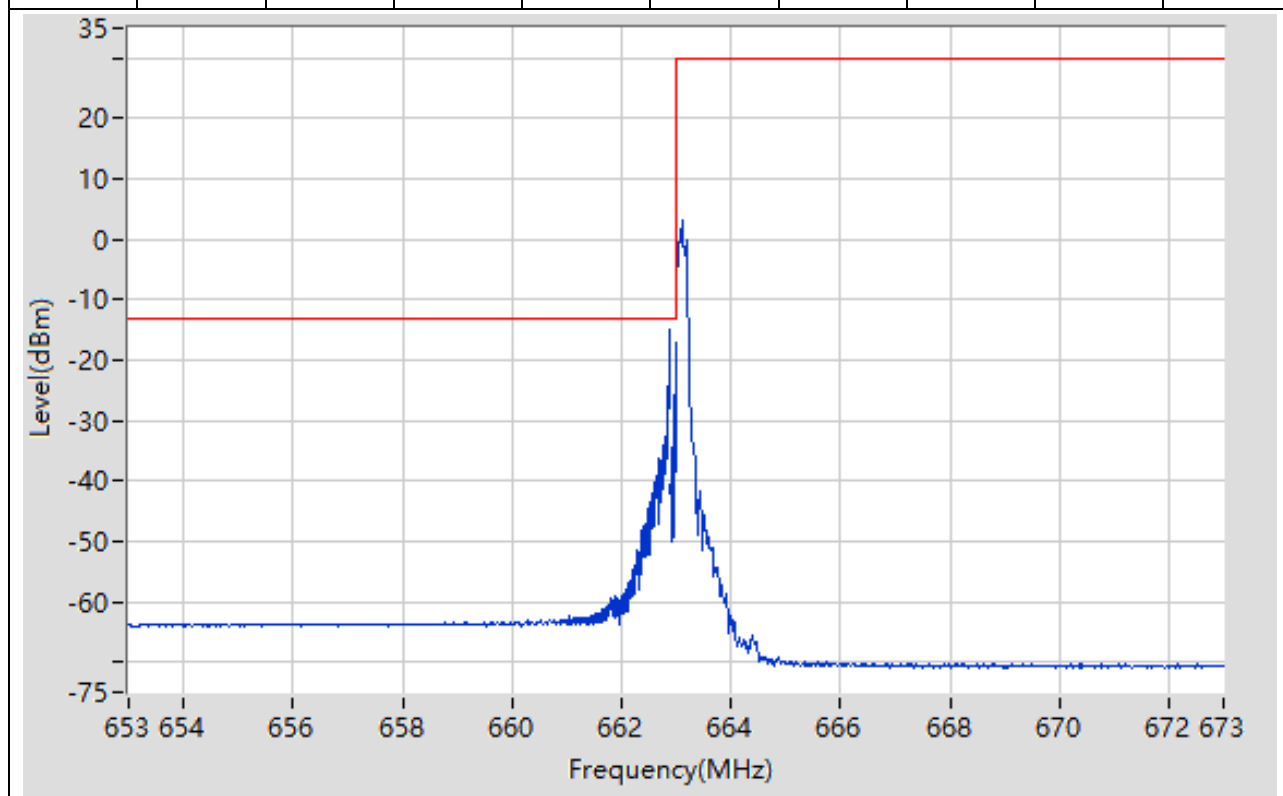
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
653	661	0.1	RMS	661	-62.4	-13	49.4	Pass	401
661	662	0.1	RMS	661.745	-53.18	-13	40.18	Pass	401
662	662.9	0.1	RMS	662.9	-16.26	-13	3.26	Pass	10
662.9	663	0.00015	RMS	662.996	-15.72	-13	2.72	Pass	667
663	673	0.02	RMS	663.02	13.33	30	16.67	Pass	501



26. NB-IoT_Band71_QPSK_15kHz_12@0_Low

26.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

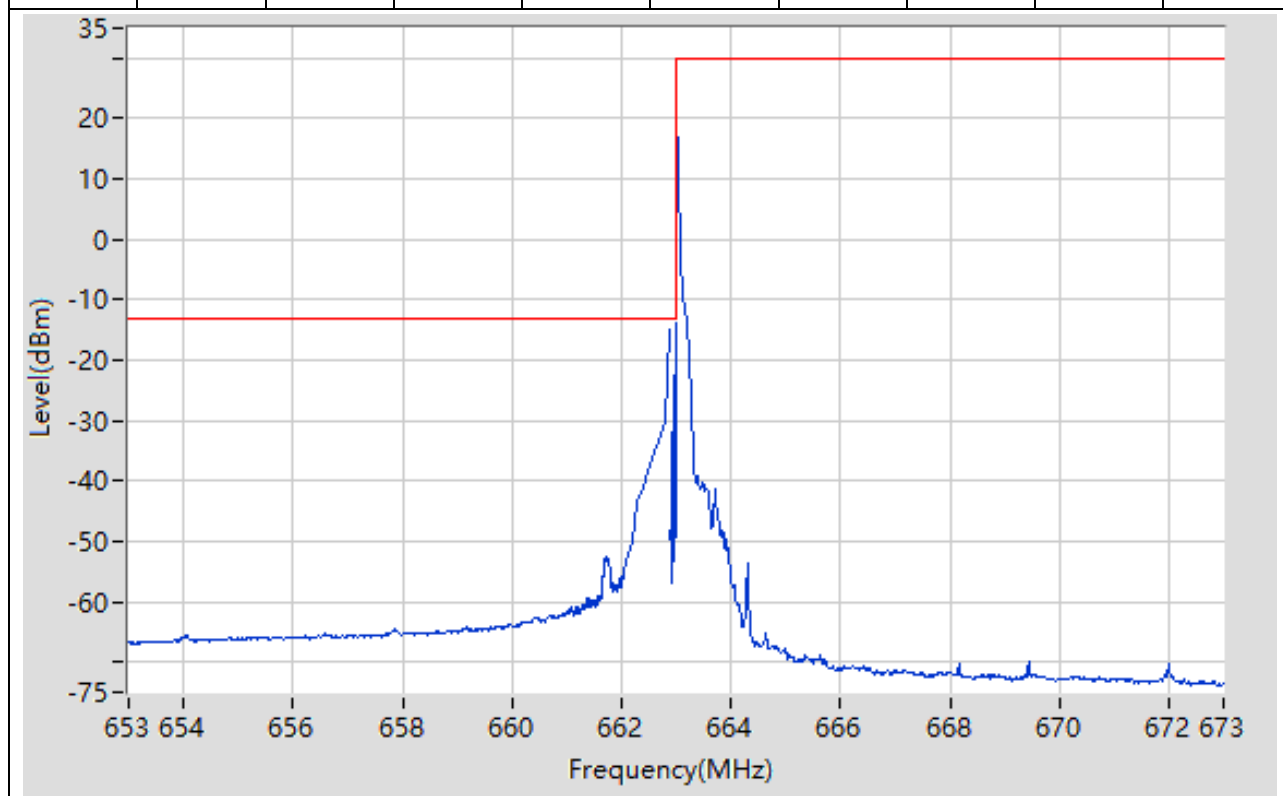
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
653	661	0.1	RMS	660.52	-63.11	-13	50.11	Pass	401
661	662.9	0.1	RMS	662.9	-14.91	-13	1.91	Pass	401
662.9	662.994	0.002	RMS	662.994	-22.49	-13	9.49	Pass	401
662.994	663	0.002	RMS	662.999	-17.28	-13	4.28	Pass	401
663	673	0.02	RMS	663.1	3.02	30	26.98	Pass	501



26. NB-IoT_Band71_BPSK_15kHz_1@0_Low

26.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

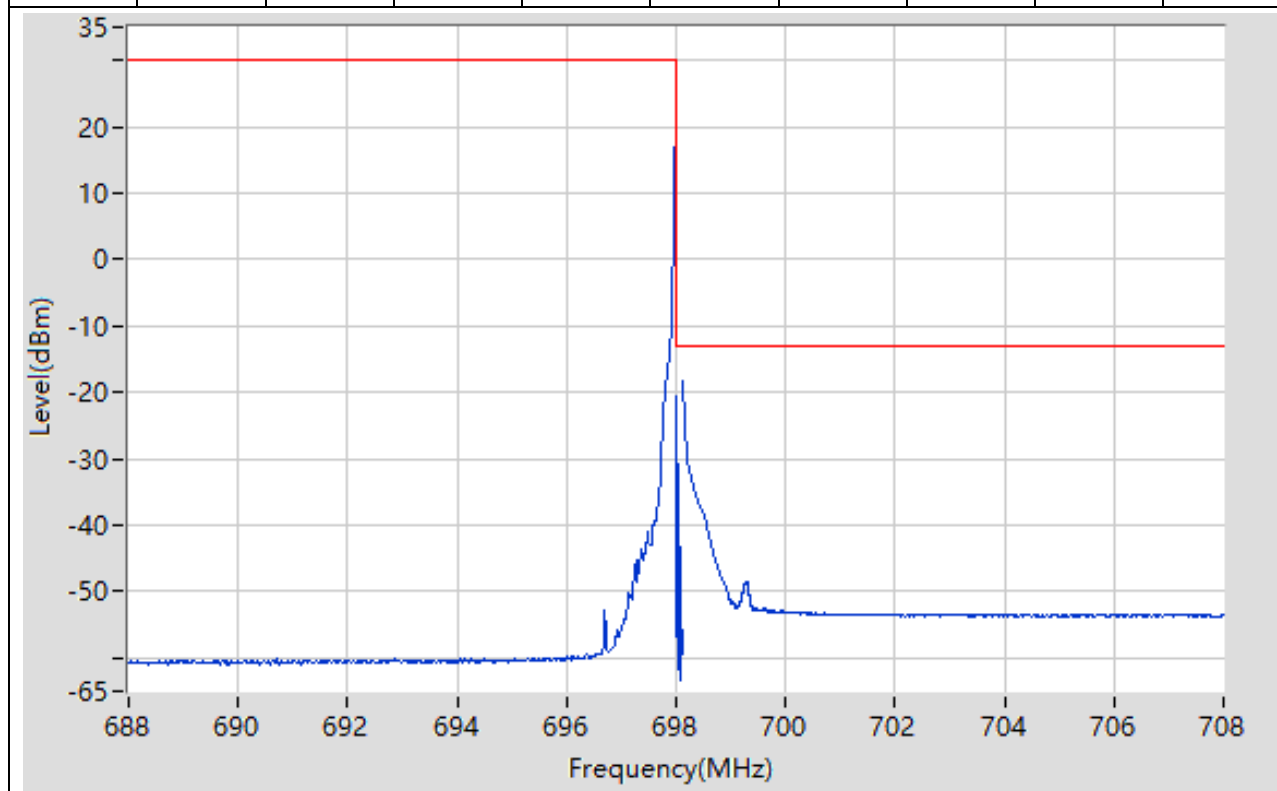
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
653	661	0.1	RMS	661	-61.6	-13	48.6	Pass	401
661	662	0.1	RMS	661.733	-52.73	-13	39.73	Pass	401
662	662.9	0.1	RMS	662.9	-14.96	-13	1.96	Pass	10
662.9	663	0.00015	RMS	662.994	-13.95	-13	0.95	Pass	667
663	673	0.02	RMS	663.02	16.81	30	13.19	Pass	501



26. NB-IoT_Band71_QPSK_3.75kHz_1@47_High

26.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

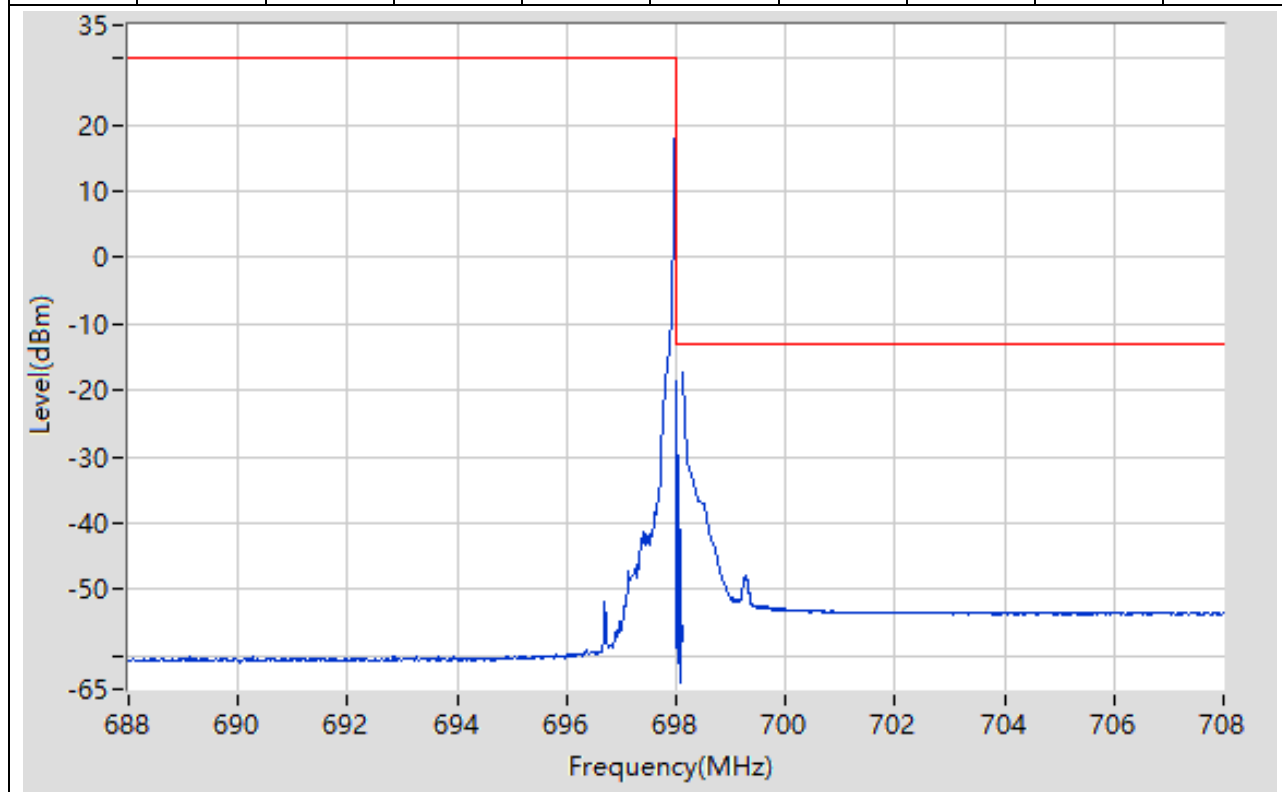
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.02	RMS	697.98	16.92	30	13.08	Pass	501
698	698.1	0.000039	RMS	698.001	-20.63	-13	7.63	Pass	2565
698.1	699	0.1	RMS	698.1	-18.34	-13	5.34	Pass	10
699	700	0.1	RMS	699.278	-48.49	-13	35.49	Pass	401
700	708	0.1	RMS	700.12	-53.06	-13	40.06	Pass	401



26. NB-IoT_Band71_BPSK_3.75kHz_1@47_High

26.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

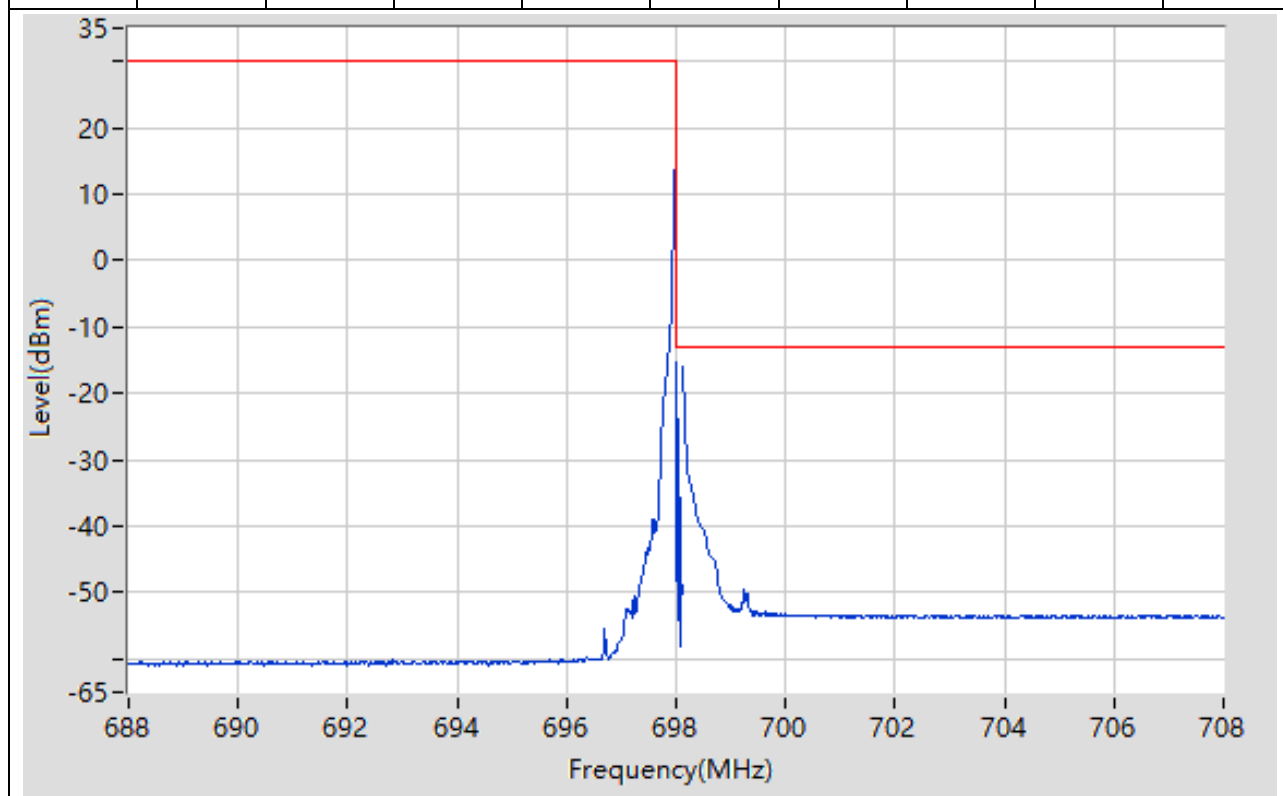
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.02	RMS	697.98	17.82	30	12.18	Pass	501
698	698.1	0.000039	RMS	698	-18.71	-13	5.71	Pass	2565
698.1	699	0.1	RMS	698.1	-17.44	-13	4.44	Pass	10
699	700	0.1	RMS	699.263	-47.87	-13	34.87	Pass	401
700	708	0.1	RMS	700	-52.91	-13	39.91	Pass	401



26. NB-IoT_Band71_QPSK_15kHz_1@11_High

26.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

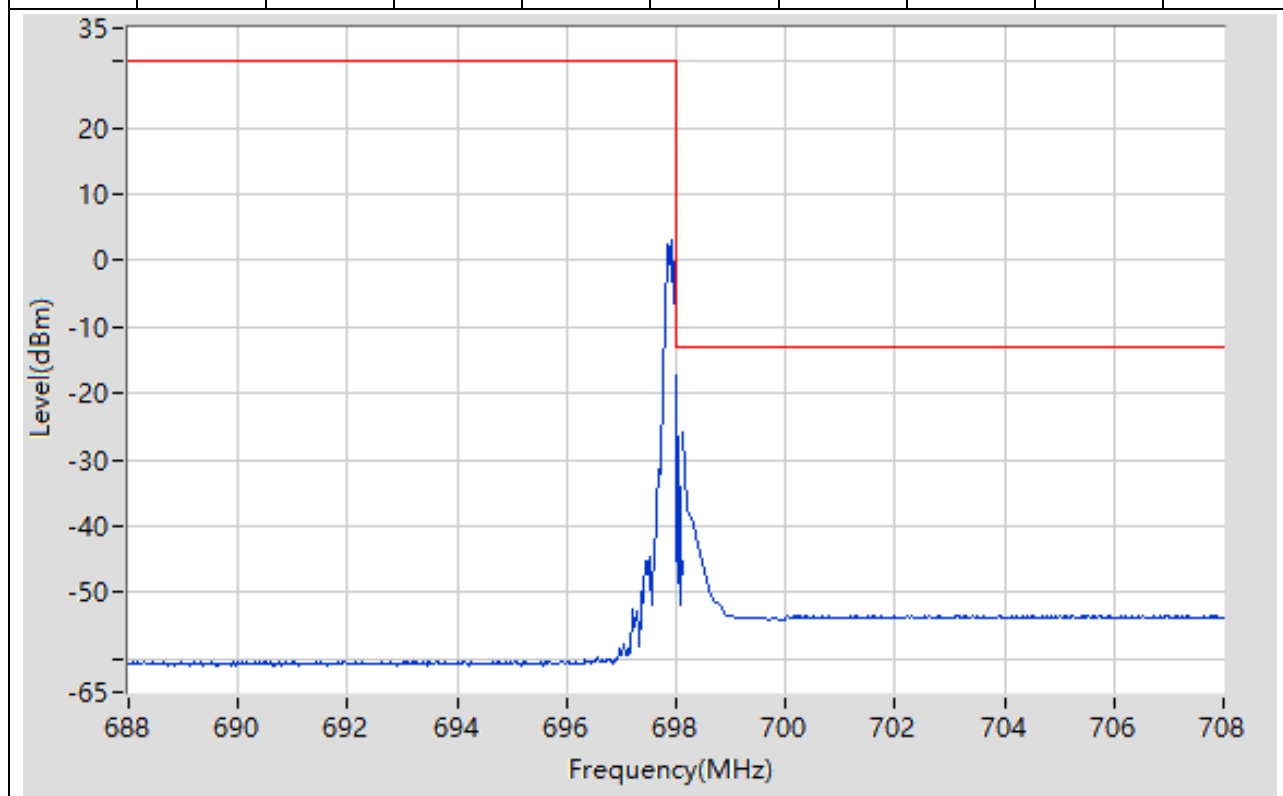
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.02	RMS	697.98	13.75	30	16.25	Pass	501
698	698.1	0.00015	RMS	698.001	-15.18	-13	2.18	Pass	667
698.1	699	0.1	RMS	698.1	-16.07	-13	3.07	Pass	10
699	700	0.1	RMS	699.245	-49.7	-13	36.7	Pass	401
700	708	0.1	RMS	700.14	-53.36	-13	40.36	Pass	401



26. NB-IoT_Band71_QPSK_15kHz_12@0_High

26.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

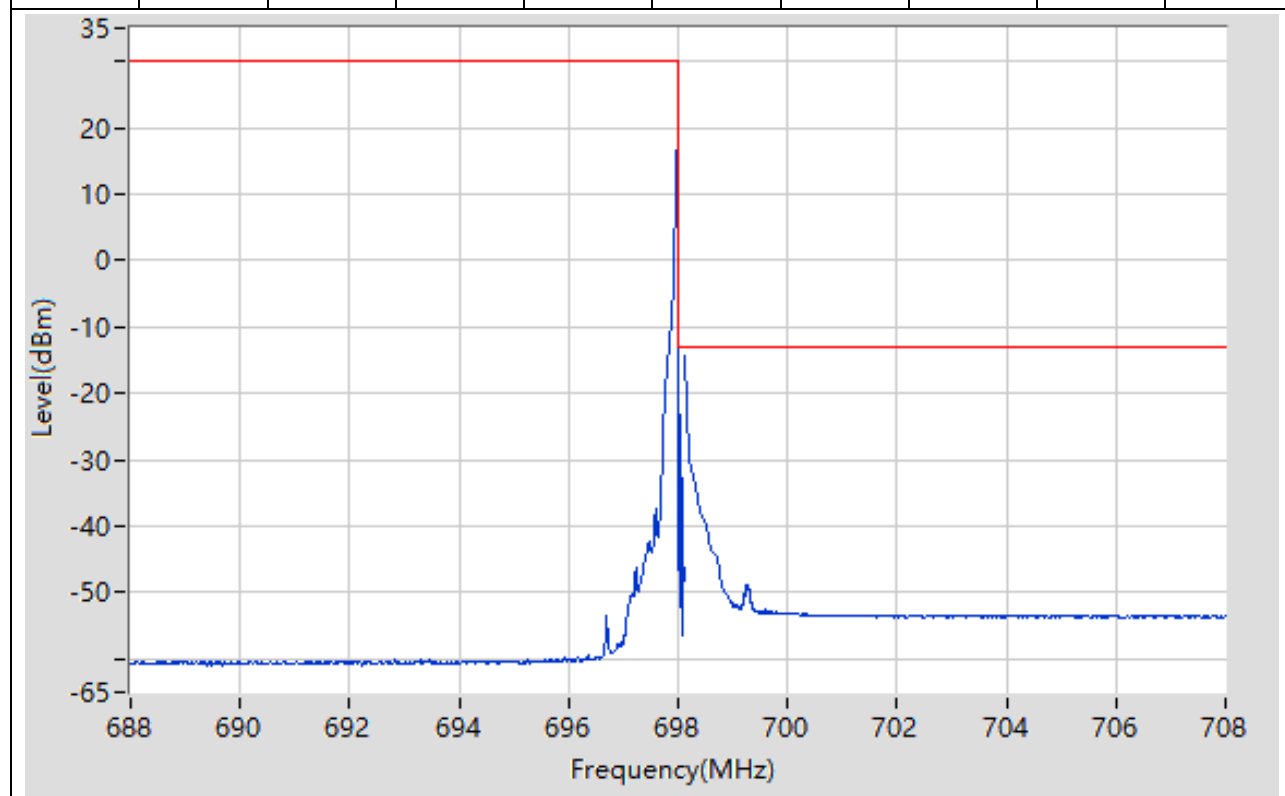
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.02	RMS	697.92	3.03	30	26.97	Pass	501
698	698.006	0.002	RMS	698	-17.15	-13	4.15	Pass	401
698.006	698.1	0.002	RMS	698.016	-21.94	-13	8.94	Pass	401
698.1	700	0.1	RMS	698.1	-25.93	-13	12.93	Pass	20
700	708	0.1	RMS	705.2	-53.54	-13	40.54	Pass	401



26. NB-IoT_Band71_BPSK_15kHz_1@11_High

26.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

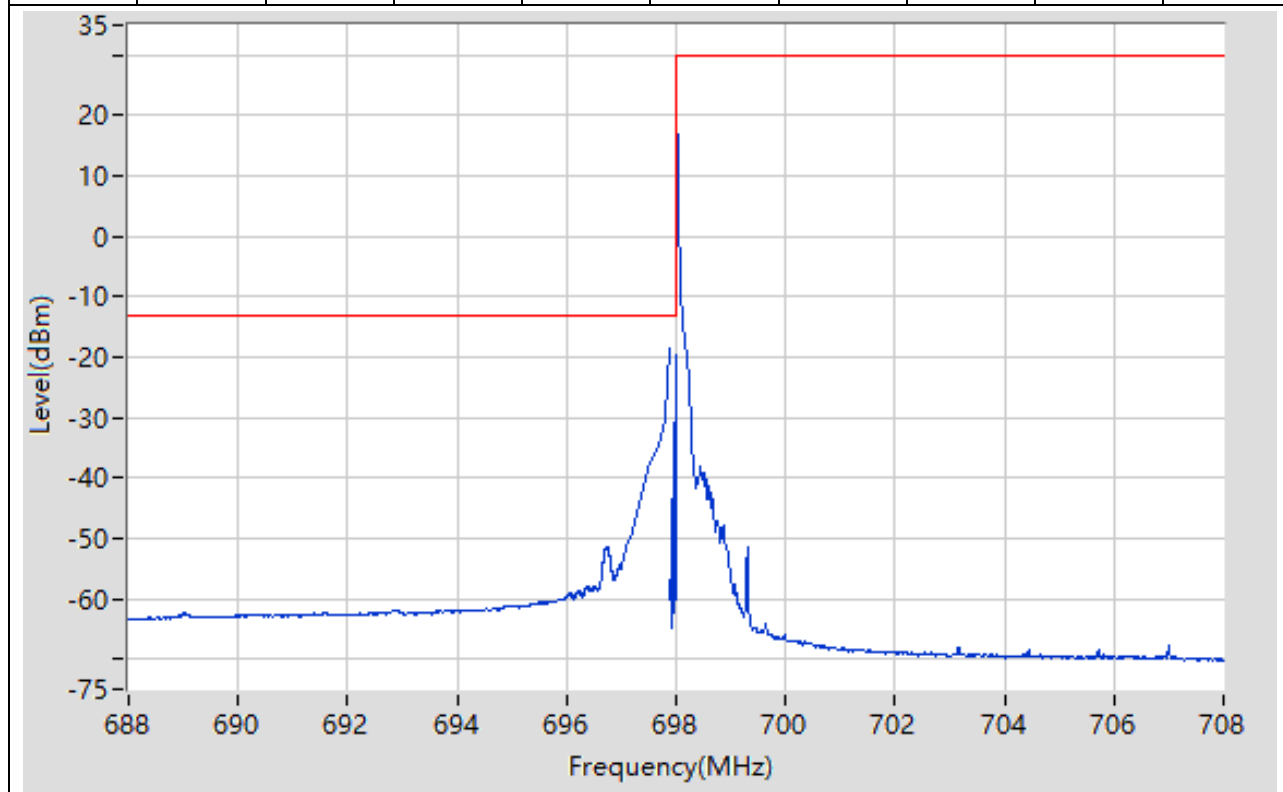
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.02	RMS	697.98	16.55	30	13.45	Pass	501
698	698.1	0.00015	RMS	698.001	-13.21	-13	0.21	Pass	667
698.1	699	0.1	RMS	698.1	-14.38	-13	1.38	Pass	10
699	700	0.1	RMS	699.28	-48.92	-13	35.92	Pass	401
700	708	0.1	RMS	700.14	-53.14	-13	40.14	Pass	401



27. NB-IoT_Band85_QPSK_3.75kHz_1@0_Low

27.1. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

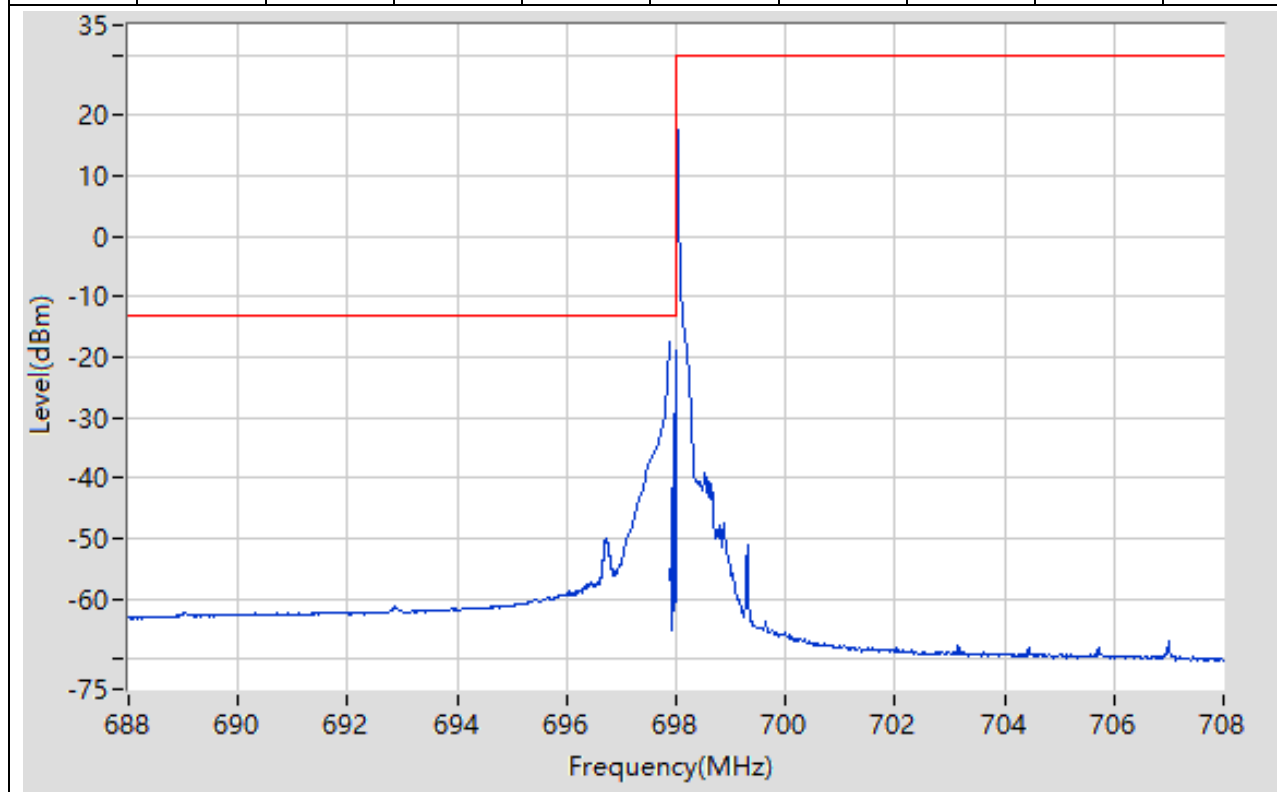
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	696	0.1	RMS	696	-59.5	-13	46.5	Pass	401
696	697	0.1	RMS	696.745	-51.33	-13	38.33	Pass	401
697	697.9	0.1	RMS	697.9	-18.66	-13	5.66	Pass	10
697.9	698	0.000039	RMS	697.999	-19.57	-13	6.57	Pass	2565
698	708	0.02	RMS	698.02	16.82	30	13.18	Pass	501



27. NB-IoT_Band85_BPSK_3.75kHz_1@0_Low

27.2. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

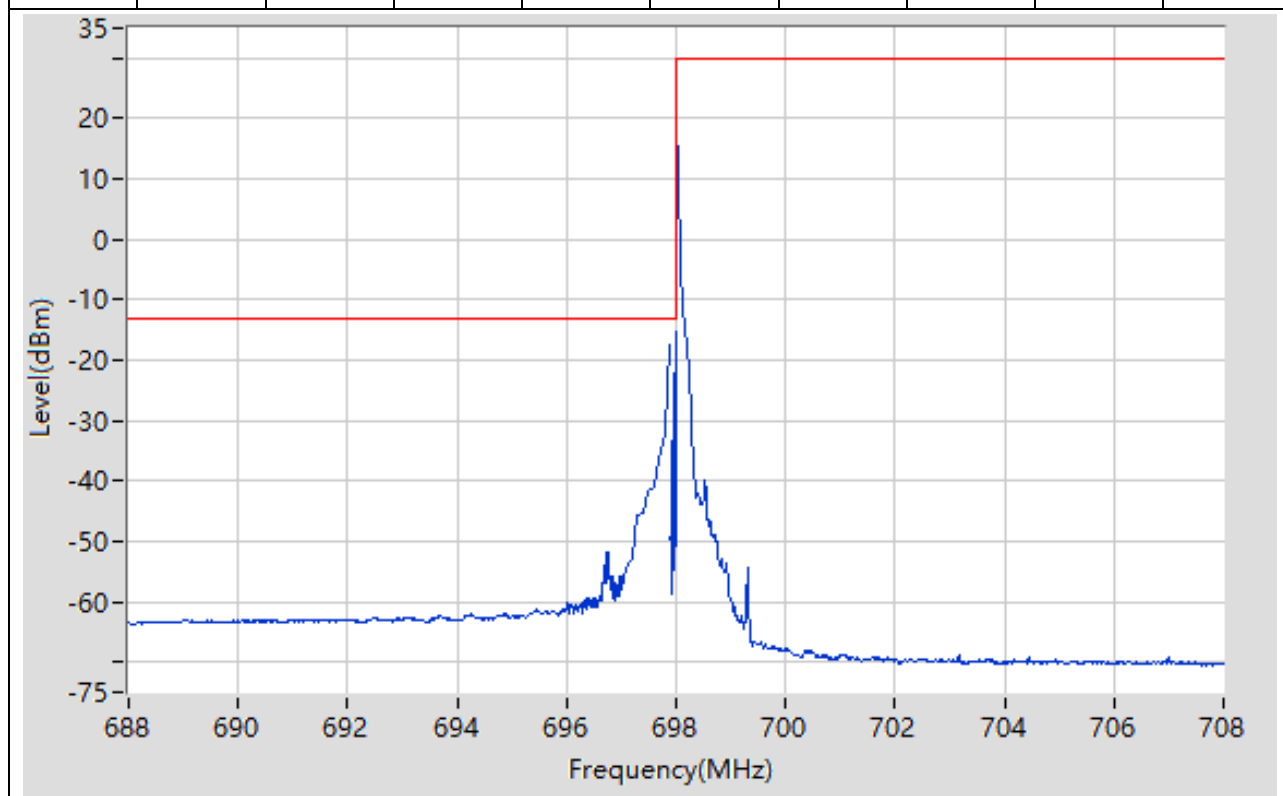
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	696	0.1	RMS	696	-59.16	-13	46.16	Pass	401
696	697	0.1	RMS	696.735	-50.16	-13	37.16	Pass	401
697	697.9	0.1	RMS	697.9	-17.39	-13	4.39	Pass	10
697.9	698	0.000039	RMS	697.999	-18.83	-13	5.83	Pass	2565
698	708	0.02	RMS	698.02	17.6	30	12.4	Pass	501



27. NB-IoT_Band85_QPSK_15kHz_1@0_Low

27.3. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

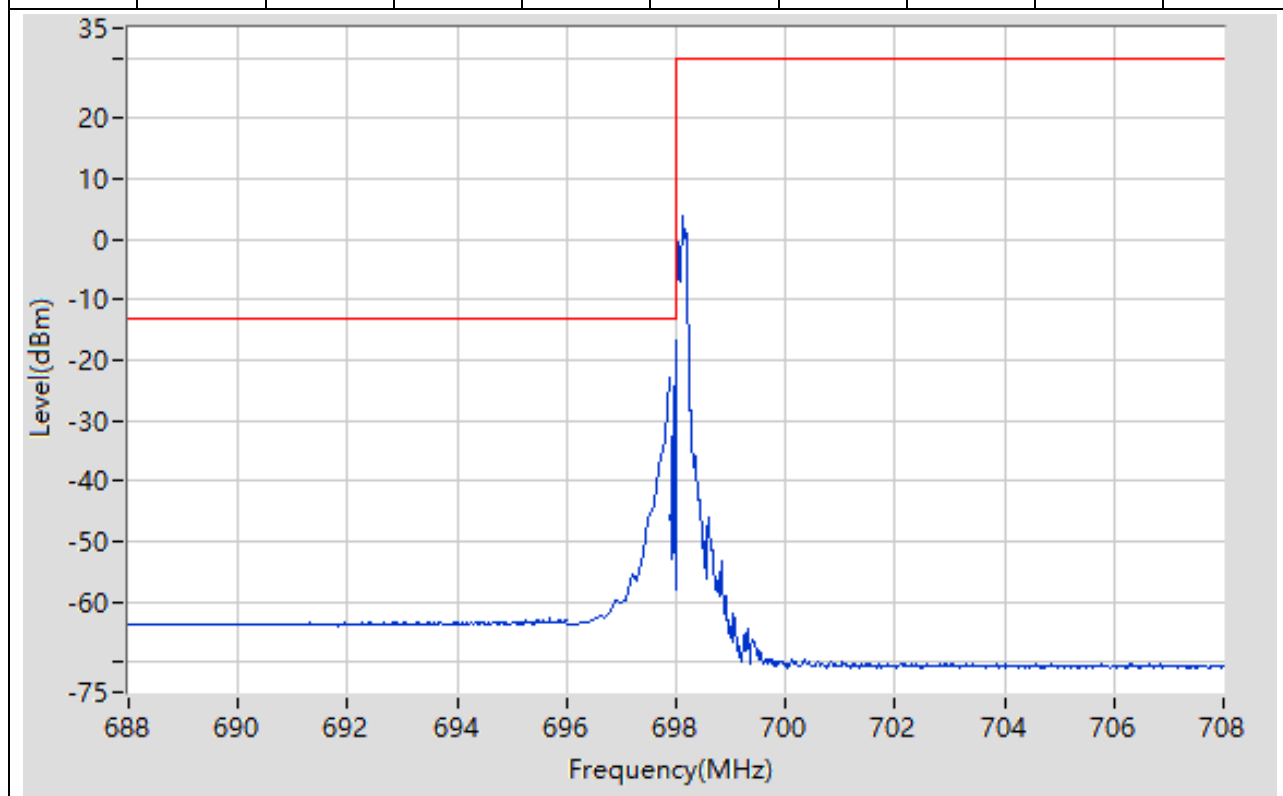
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	696	0.1	RMS	696	-61.02	-13	48.02	Pass	401
696	697	0.1	RMS	696.748	-51.85	-13	38.85	Pass	401
697	697.9	0.1	RMS	697.9	-17.3	-13	4.3	Pass	10
697.9	698	0.00015	RMS	697.996	-15.39	-13	2.39	Pass	667
698	708	0.02	RMS	698.02	15.51	30	14.49	Pass	501



27. NB-IoT_Band85_QPSK_15kHz_12@0_Low

27.4. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

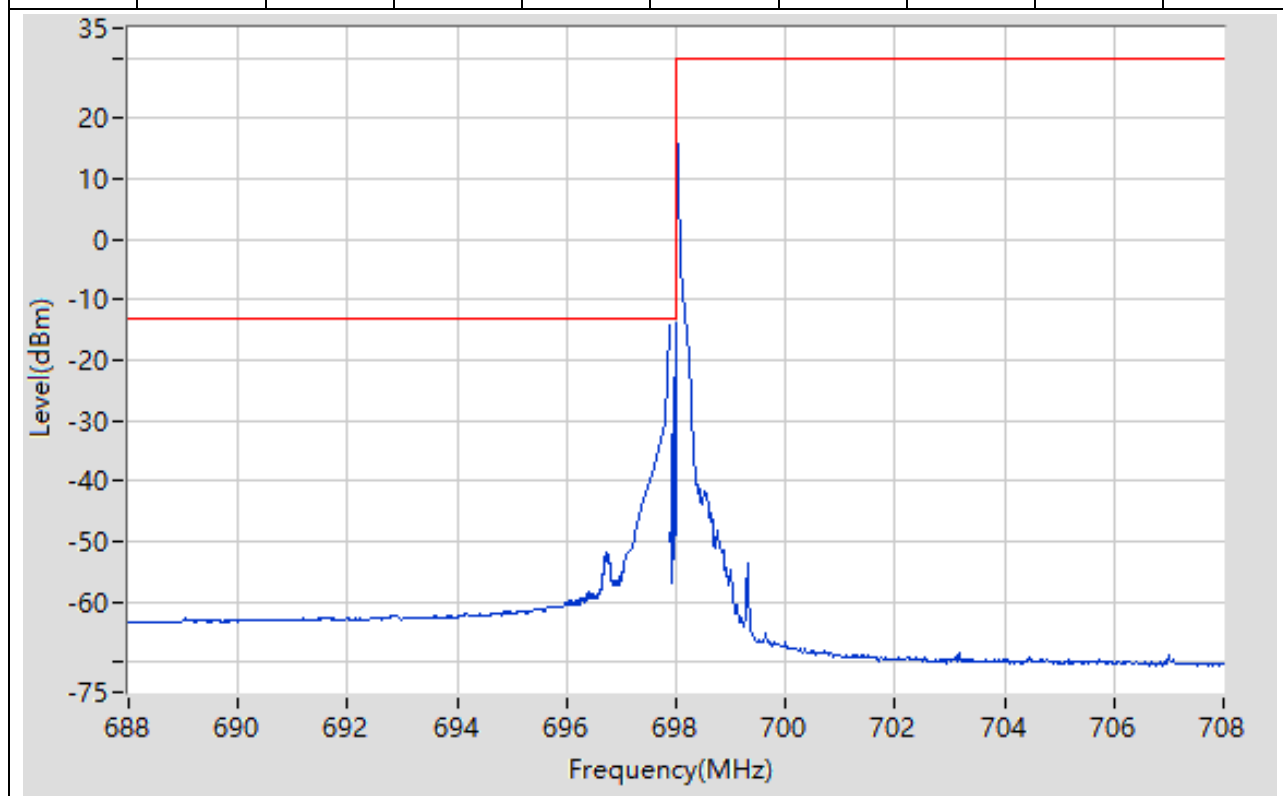
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	696	0.1	RMS	695.7	-62.88	-13	49.88	Pass	401
696	697.9	0.1	RMS	697.9	-23.05	-13	10.05	Pass	20
697.9	697.994	0.002	RMS	697.986	-21.93	-13	8.93	Pass	401
697.994	698	0.002	RMS	697.999	-16.67	-13	3.67	Pass	401
698	708	0.02	RMS	698.12	3.83	30	26.17	Pass	501



27. NB-IoT_Band85_BPSK_15kHz_1@0_Low

27.5. NB-IoT Band Edge for Lower_Part22-24-27(NTNV)

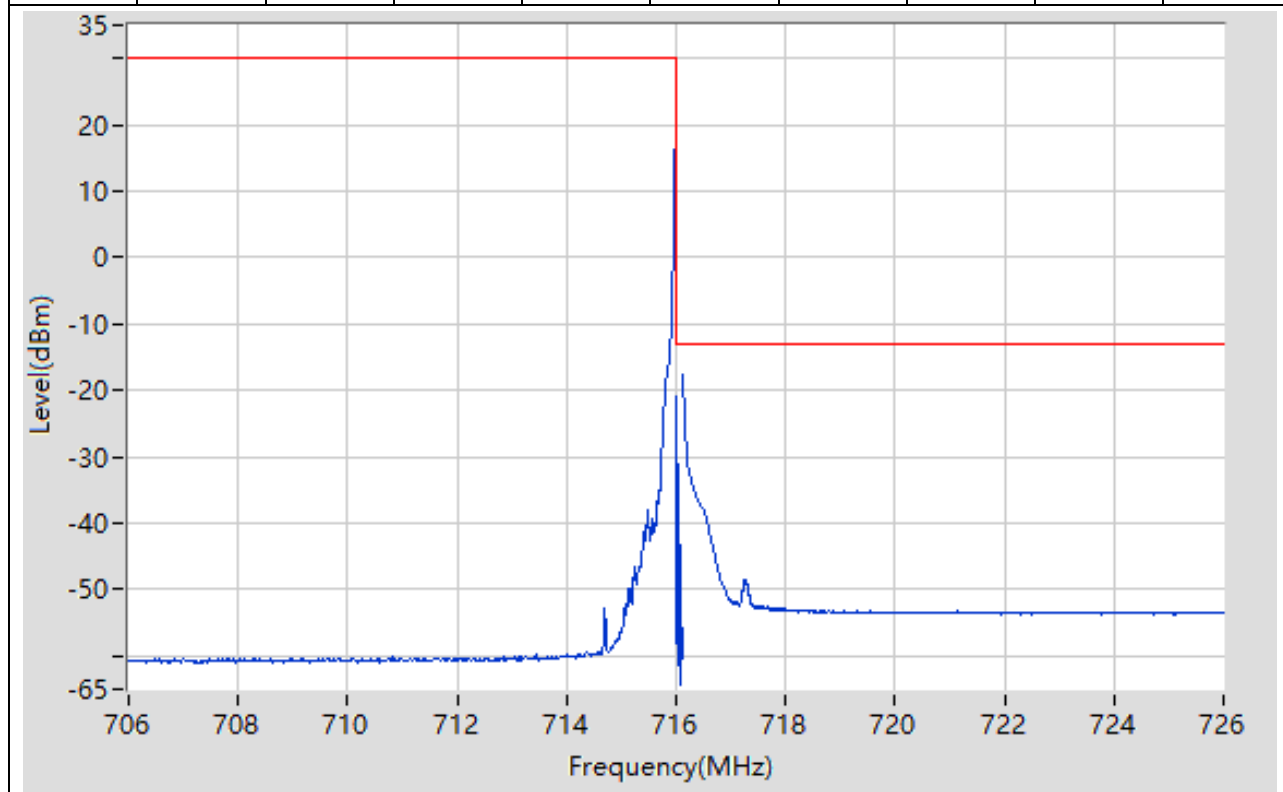
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	696	0.1	RMS	696	-60.29	-13	47.29	Pass	401
696	697	0.1	RMS	696.735	-51.93	-13	38.93	Pass	401
697	697.9	0.1	RMS	697.9	-14.17	-13	1.17	Pass	10
697.9	698	0.00015	RMS	697.998	-13.75	-13	0.75	Pass	667
698	708	0.02	RMS	698.02	15.71	30	14.29	Pass	501



27. NB-IoT_Band85_QPSK_3.75kHz_1@47_High

27.6. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

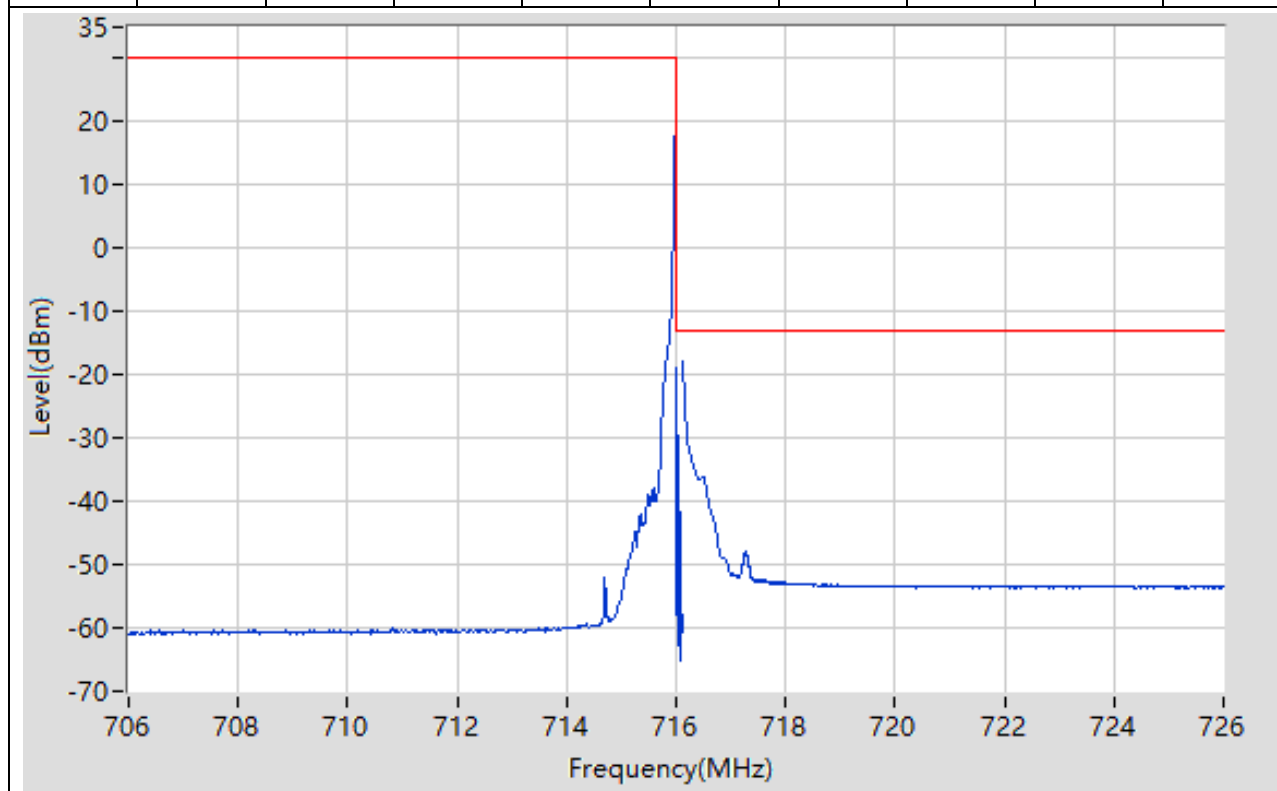
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.11	30	13.89	Pass	501
716	716.1	0.000039	RMS	716.001	-20.87	-13	7.87	Pass	2565
716.1	717	0.1	RMS	716.1	-17.48	-13	4.48	Pass	10
717	718	0.1	RMS	717.275	-48.52	-13	35.52	Pass	401
718	726	0.1	RMS	718.04	-53.08	-13	40.08	Pass	401



27. NB-IoT_Band85_BPSK_3.75kHz_1@47_High

27.7. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

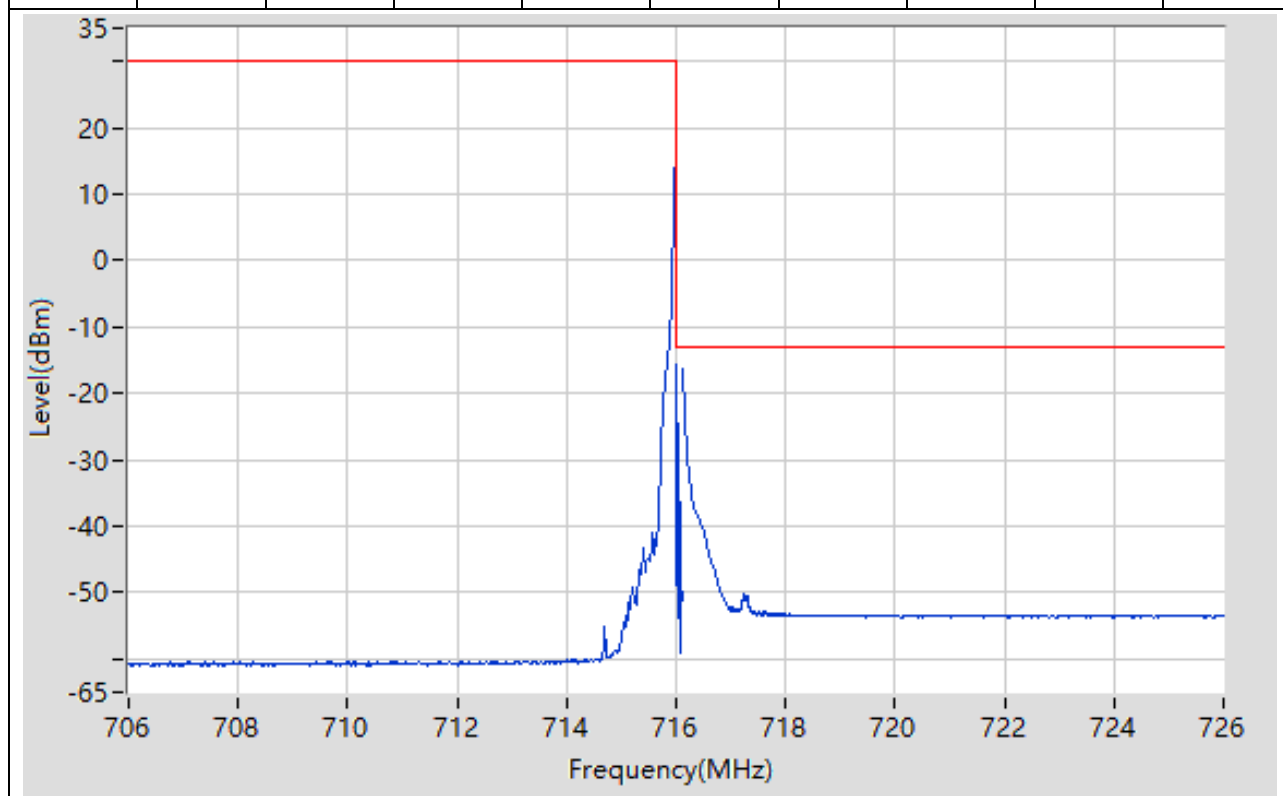
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	17.57	30	12.43	Pass	501
716	716.1	0.000039	RMS	716	-18.75	-13	5.75	Pass	2565
716.1	717	0.1	RMS	716.1	-17.95	-13	4.95	Pass	10
717	718	0.1	RMS	717.265	-47.93	-13	34.93	Pass	401
718	726	0.1	RMS	718.02	-52.92	-13	39.92	Pass	401



27. NB-IoT_Band85_QPSK_15kHz_1@11_High

27.8. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

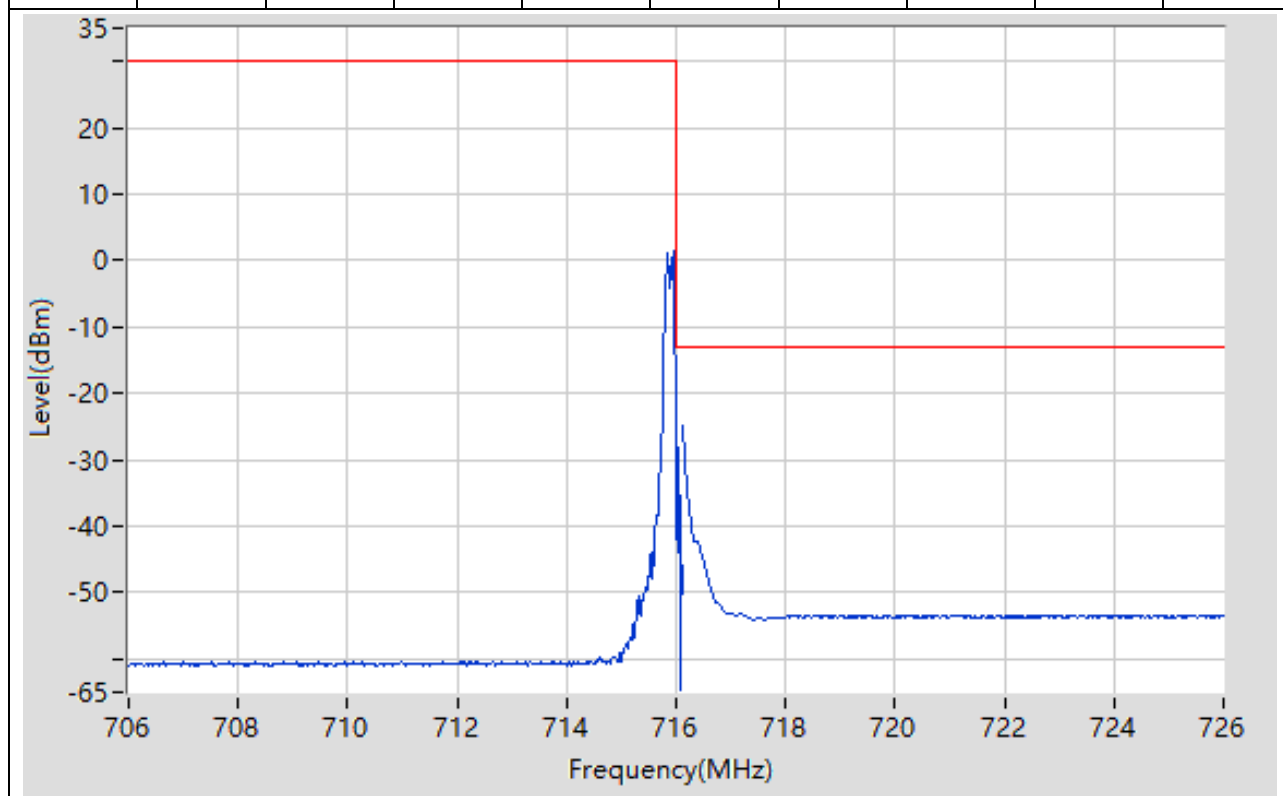
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	14.08	30	15.92	Pass	501
716	716.1	0.00015	RMS	716.001	-15.82	-13	2.82	Pass	667
716.1	717	0.1	RMS	716.1	-16.38	-13	3.38	Pass	10
717	718	0.1	RMS	717.24	-50.31	-13	37.31	Pass	401
718	726	0.1	RMS	718.08	-53.32	-13	40.32	Pass	401



27. NB-IoT_Band85_QPSK_15kHz_12@0_High

27.9. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

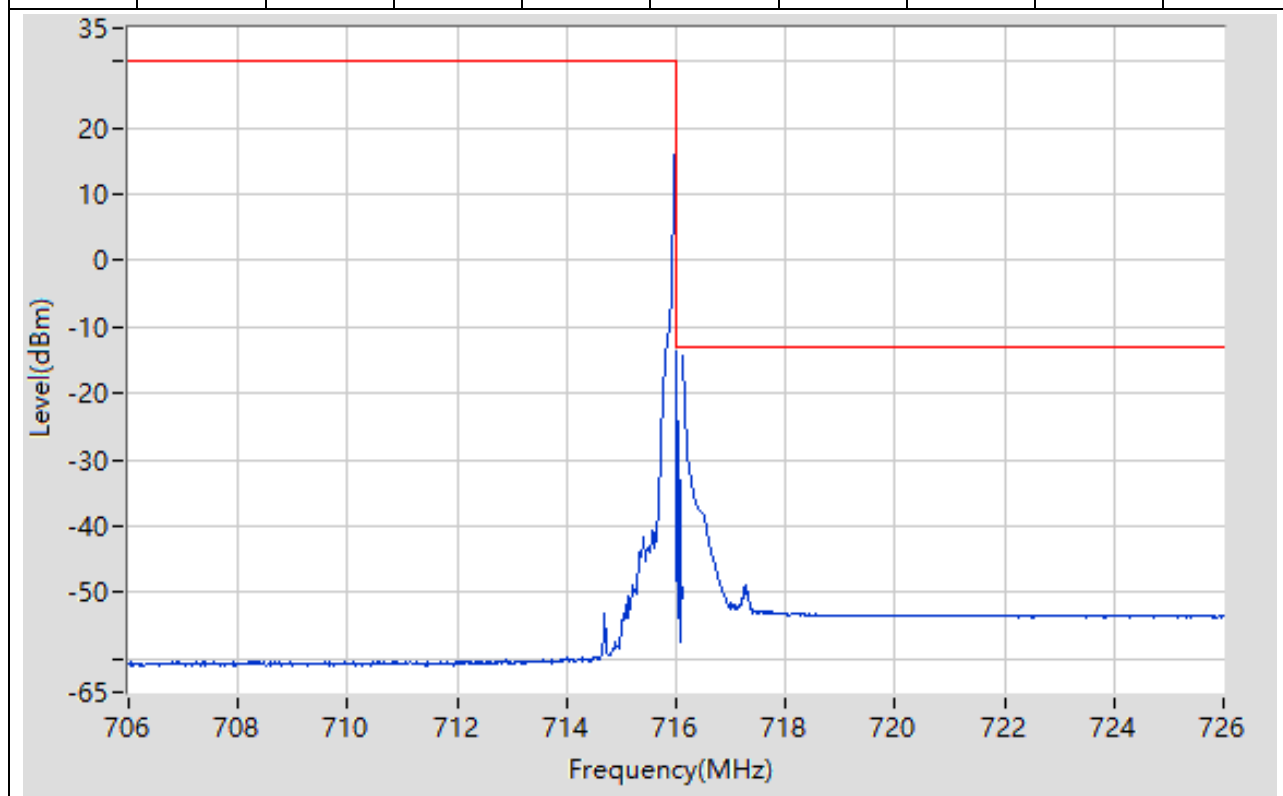
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.96	1.29	30	28.71	Pass	501
716	716.006	0.002	RMS	716.001	-16.9	-13	3.9	Pass	401
716.006	716.1	0.002	RMS	716.014	-24.44	-13	11.44	Pass	401
716.1	718	0.1	RMS	716.1	-24.89	-13	11.89	Pass	20
718	726	0.1	RMS	722.98	-53.45	-13	40.45	Pass	401



27. NB-IoT_Band85_BPSK_15kHz_1@11_High

27.10. NB-IoT Band Edge for Upper_Part22-24-27(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16	30	14	Pass	501
716	716.1	0.00015	RMS	716.001	-13.79	-13	0.79	Pass	667
716.1	717	0.1	RMS	716.1	-14.3	-13	1.3	Pass	10
717	718	0.1	RMS	717.263	-48.86	-13	35.86	Pass	401
718	726	0.1	RMS	718	-53.18	-13	40.18	Pass	401



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