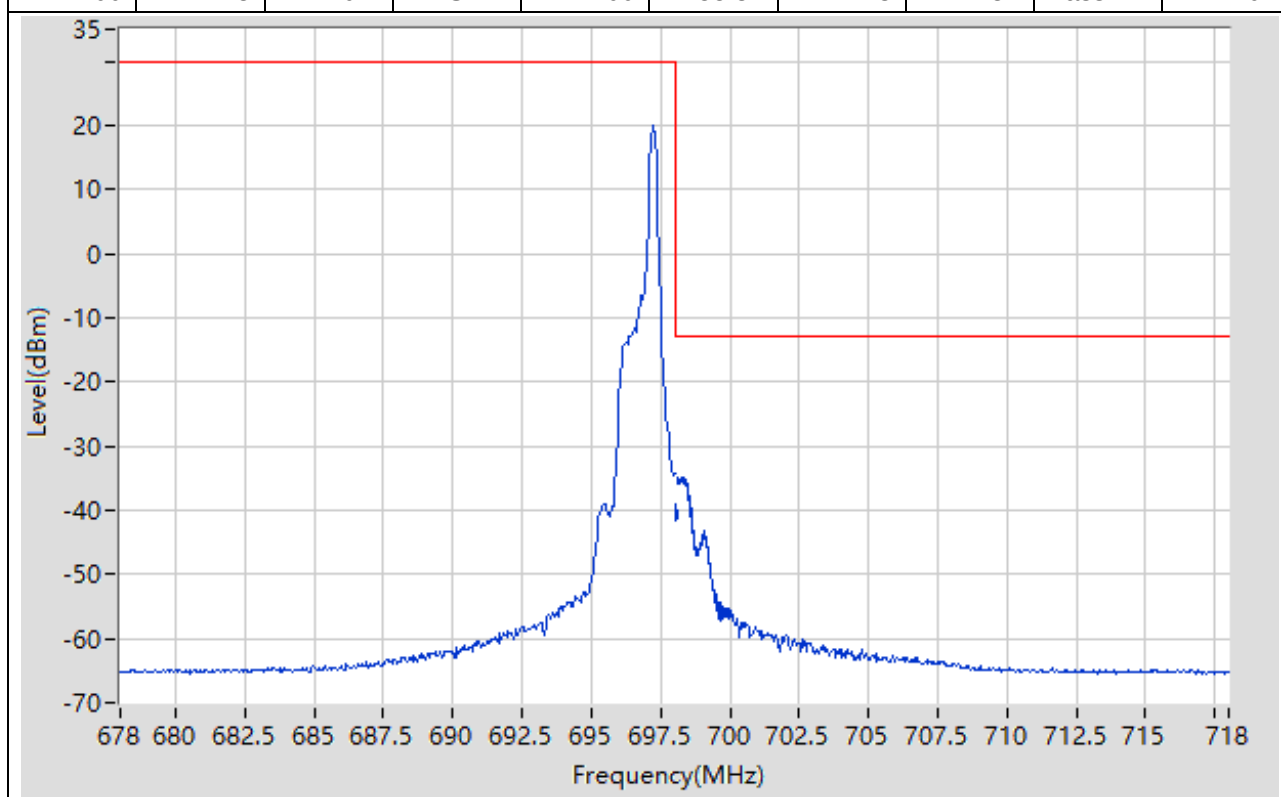


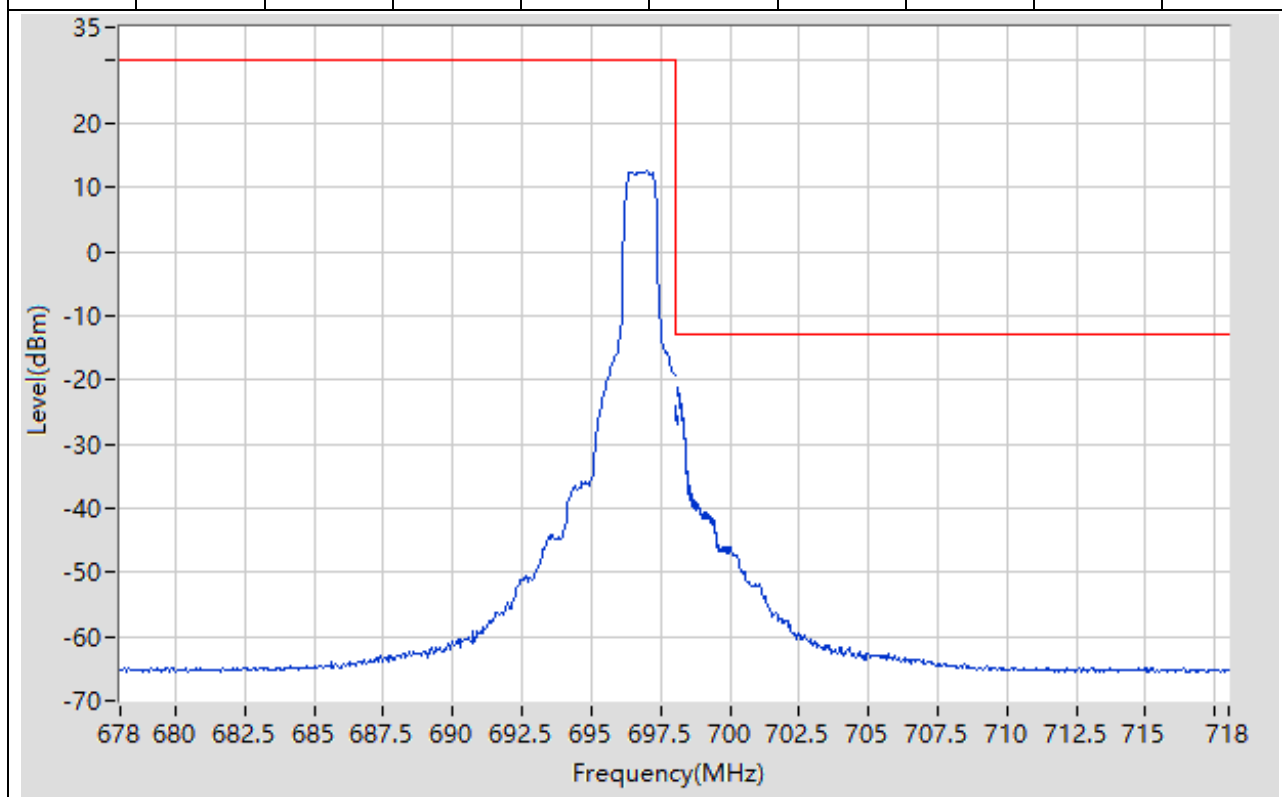
12.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

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



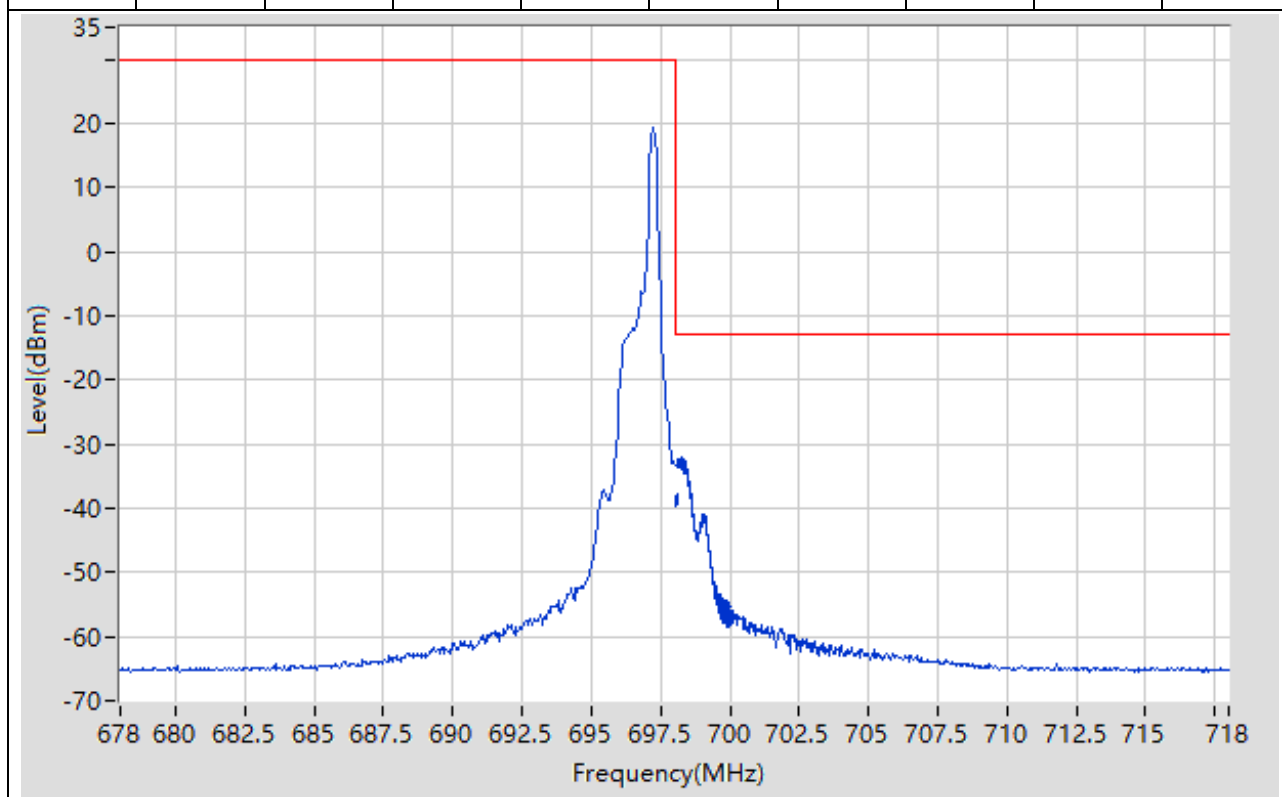
12.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

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



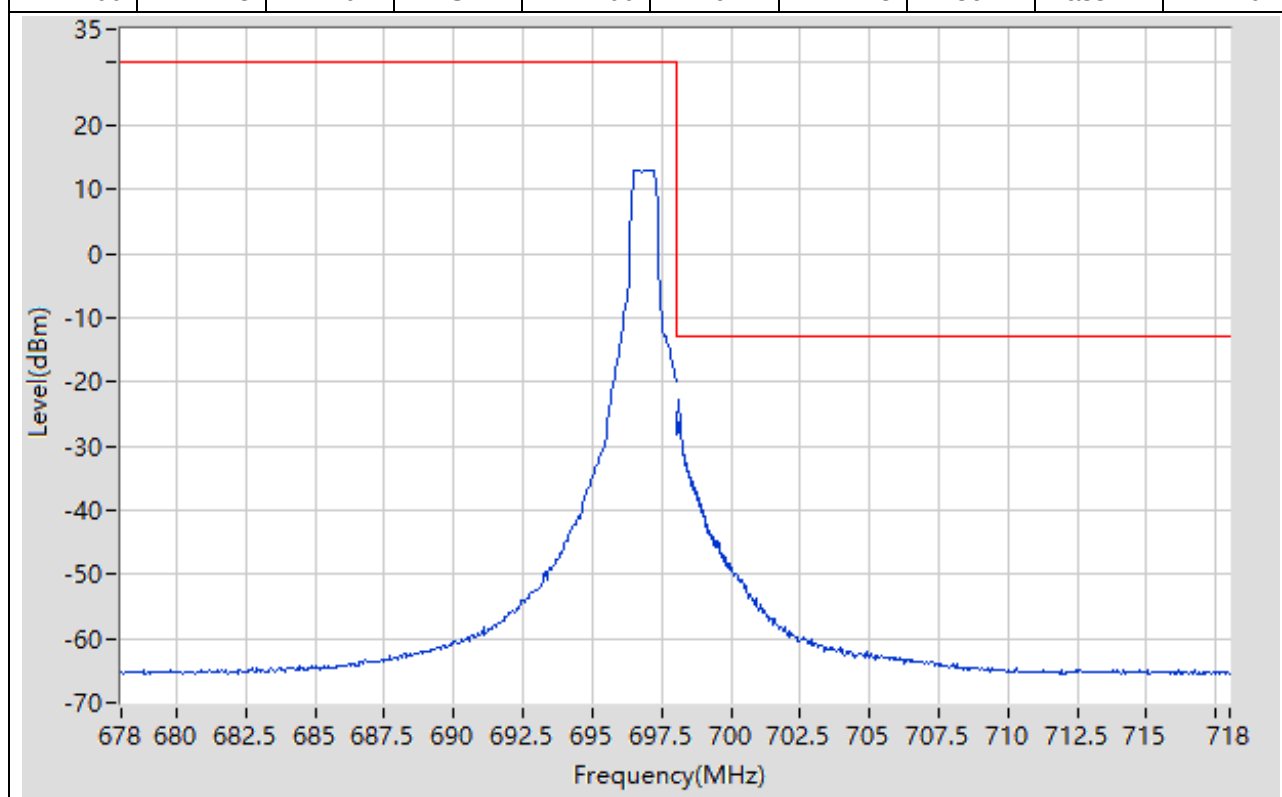
12.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

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



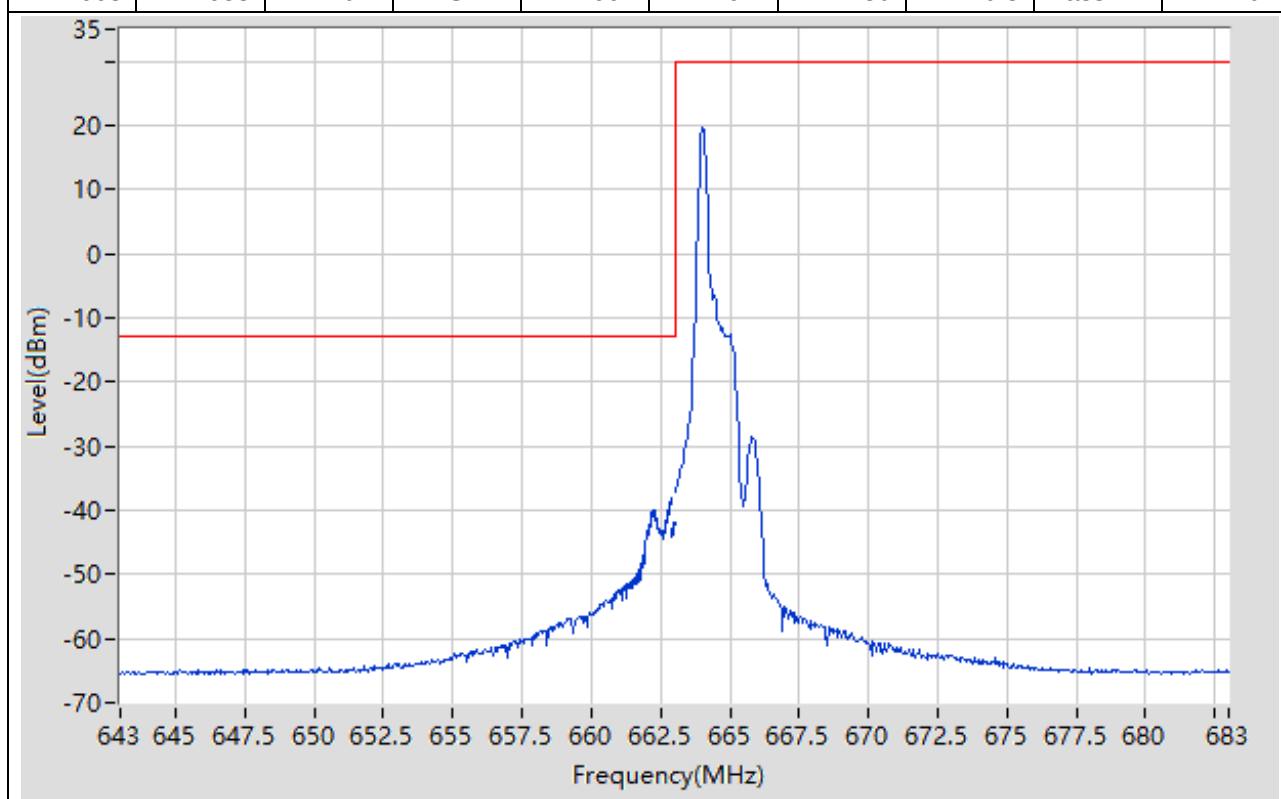
12.16. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

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



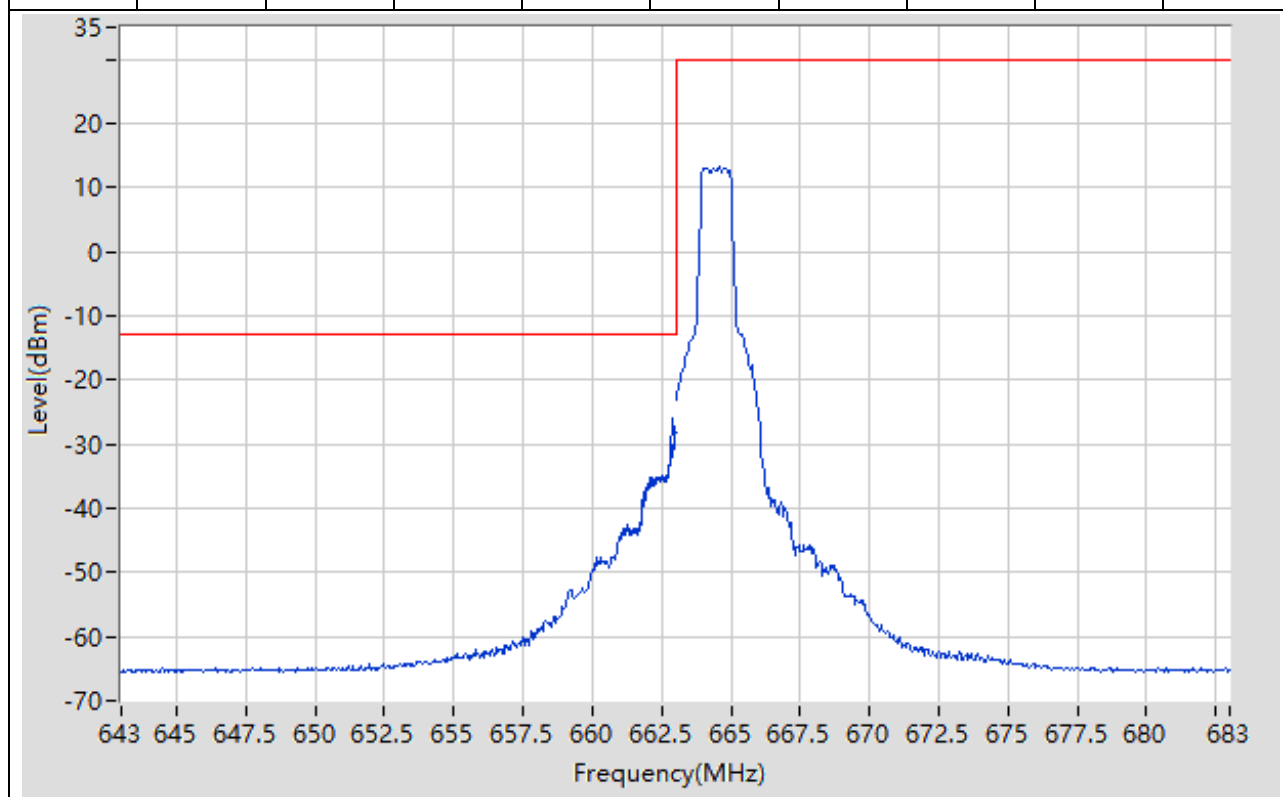
12.17. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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



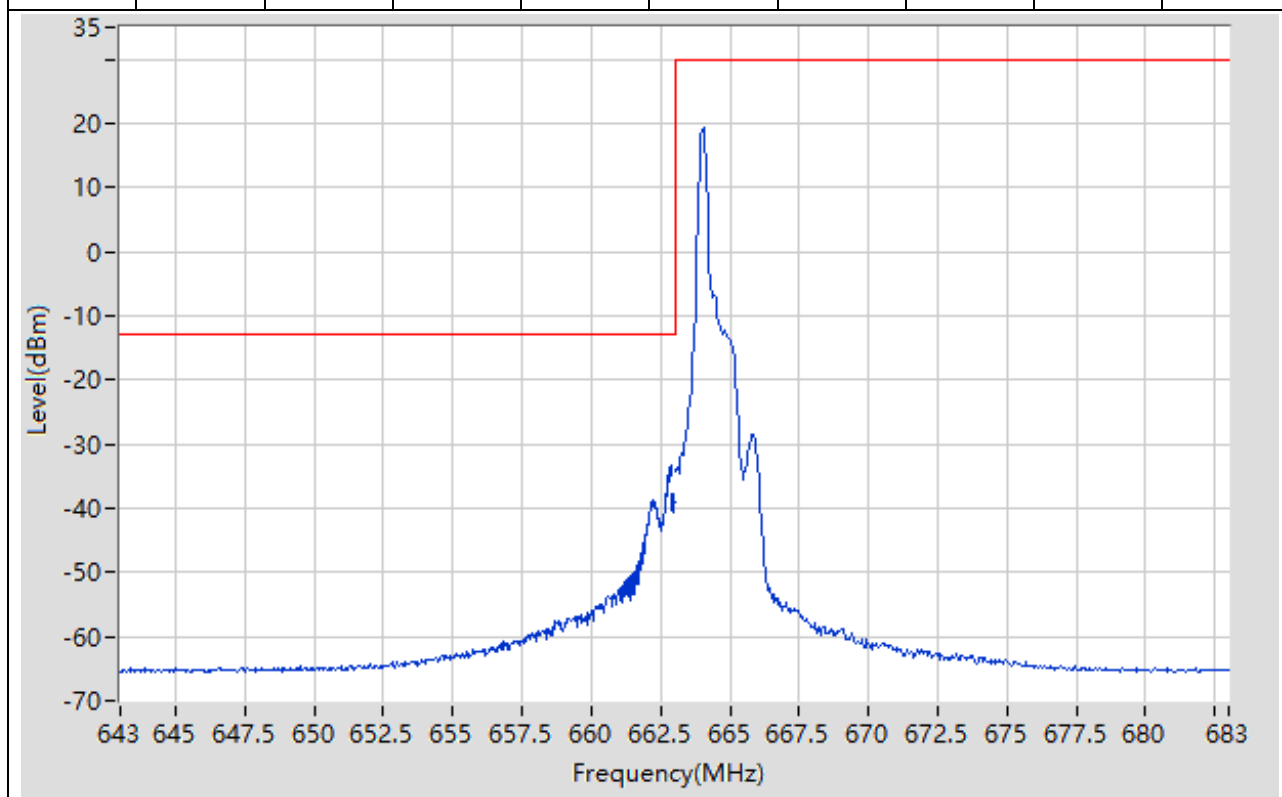
12.18. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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



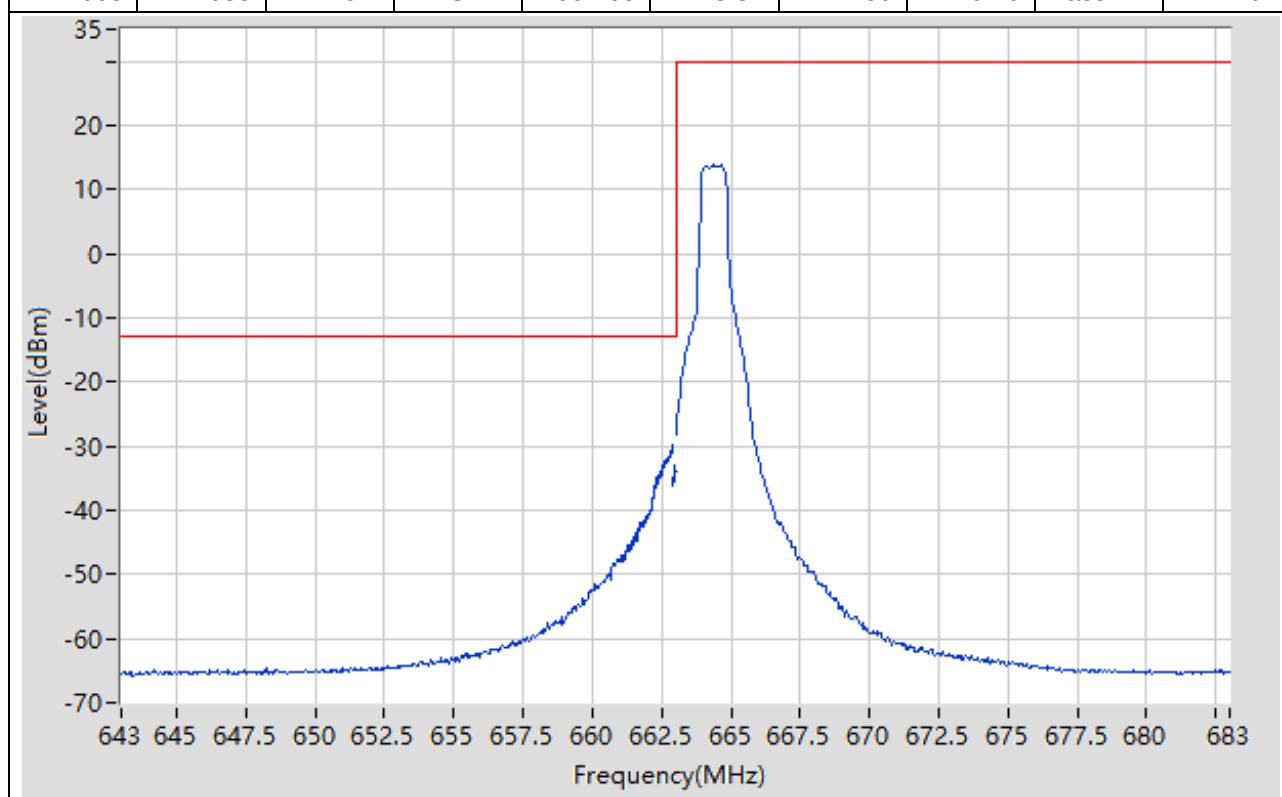
12.19. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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



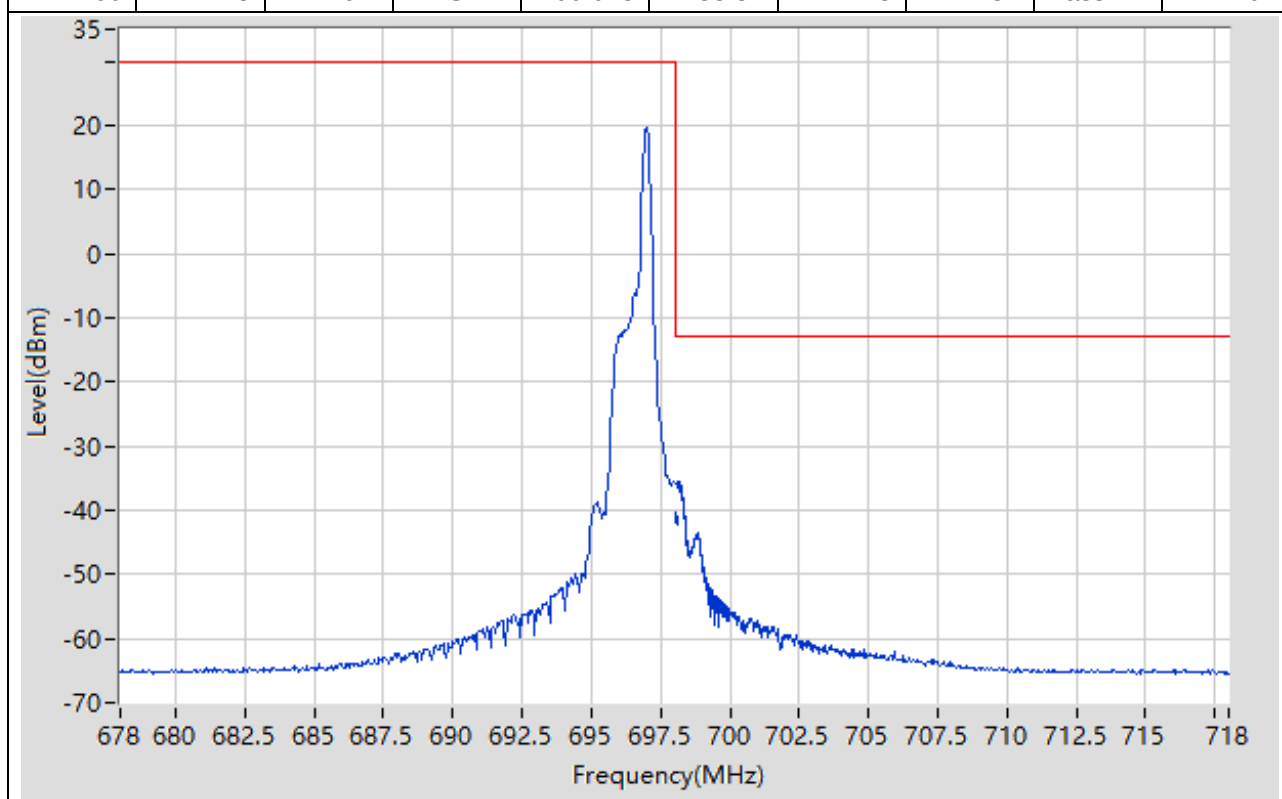
12.20. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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



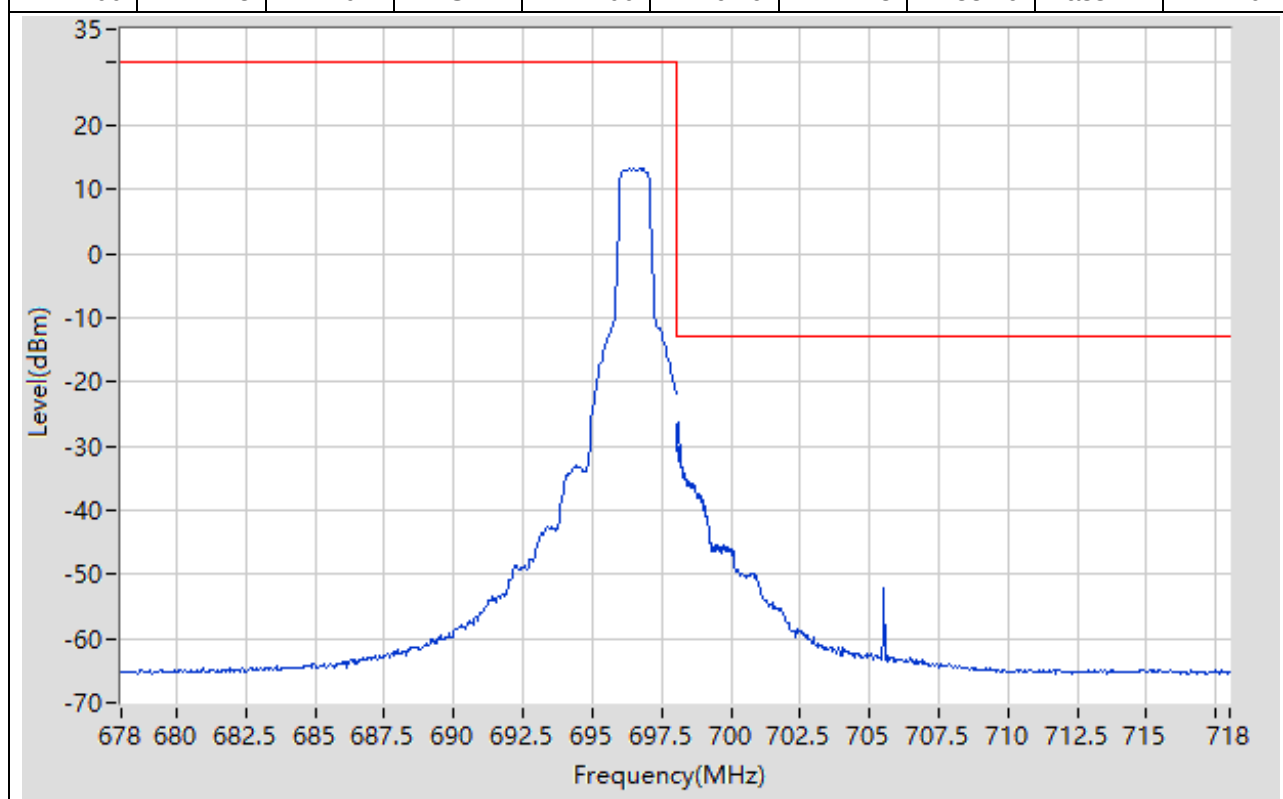
12.21. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

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



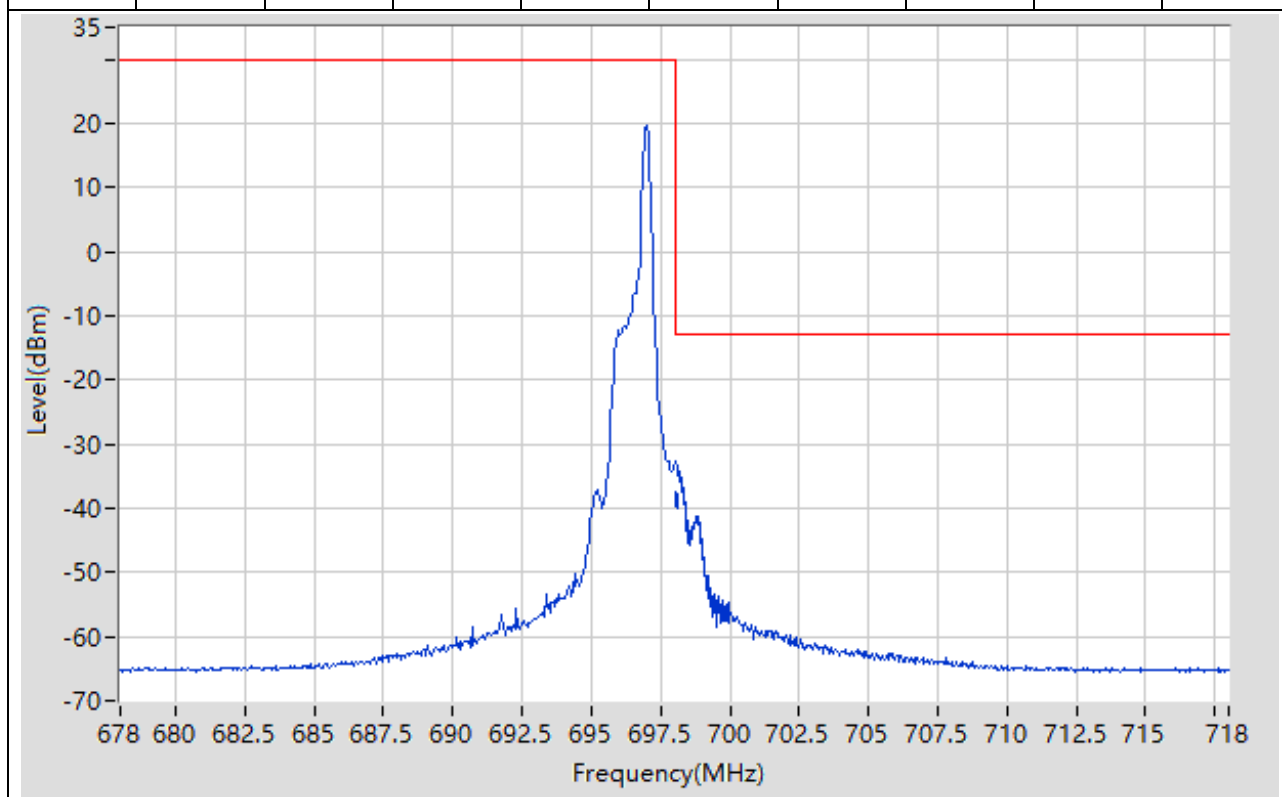
12.22. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

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



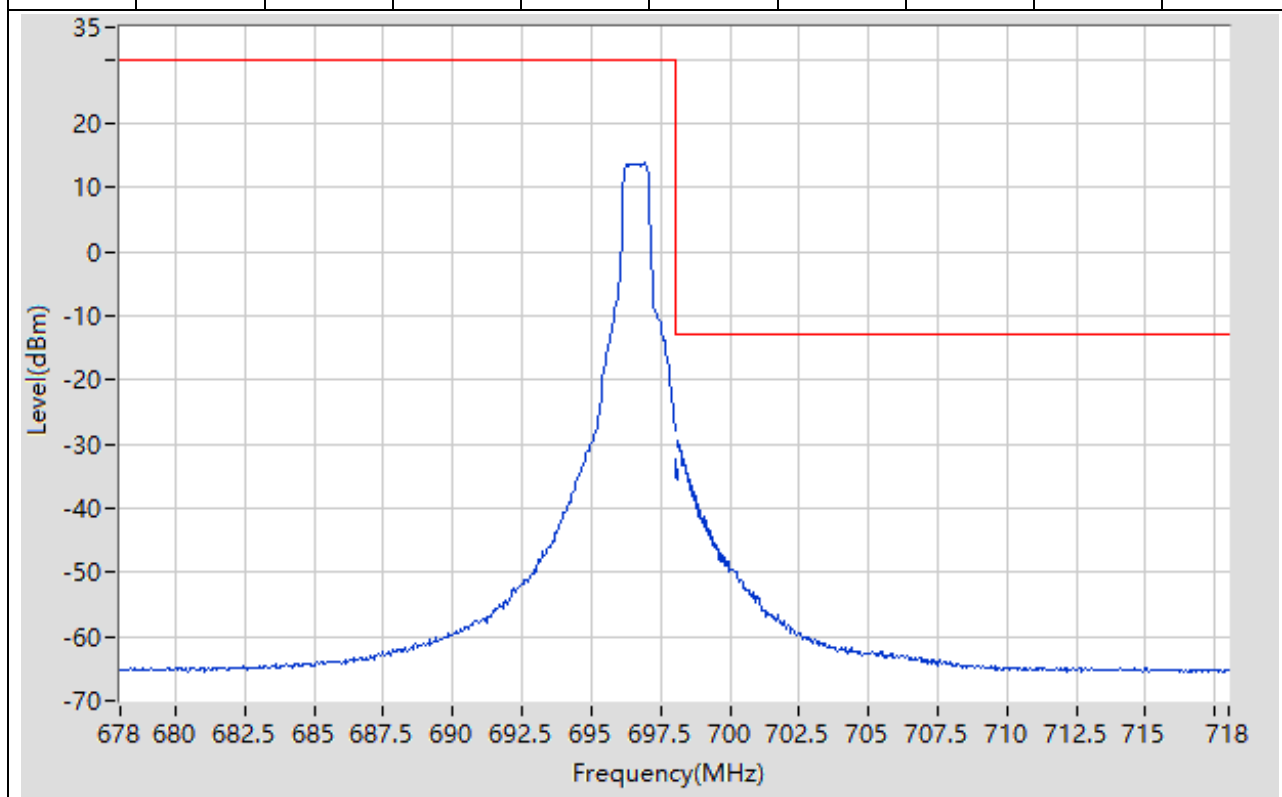
12.23. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

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



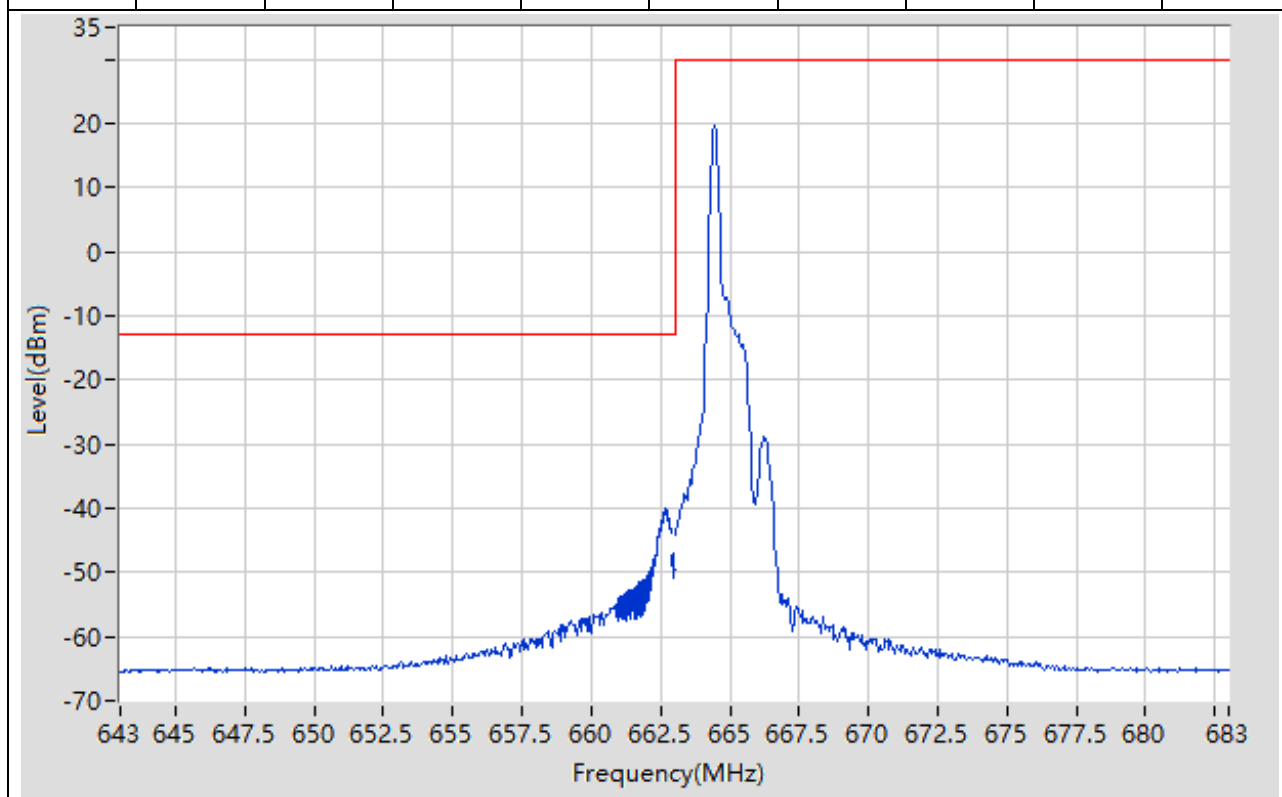
12.24. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

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



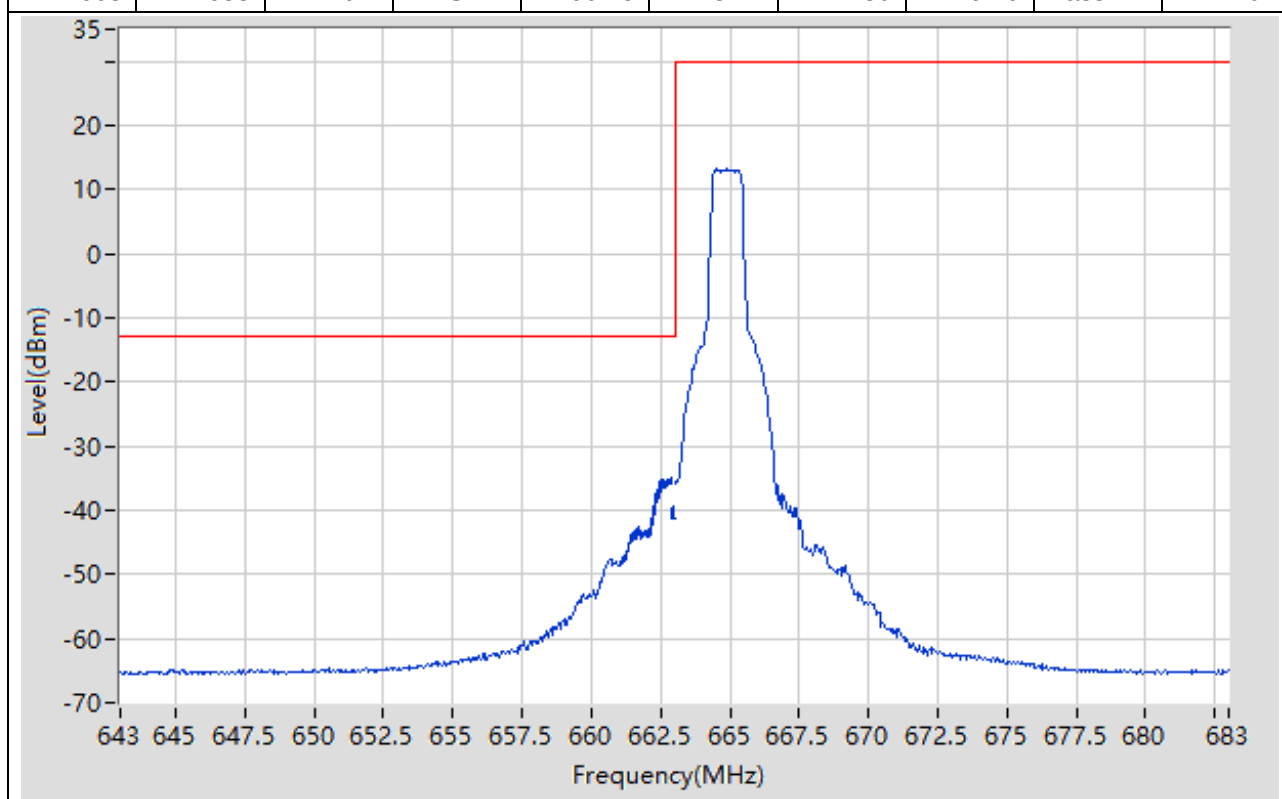
12.25. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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



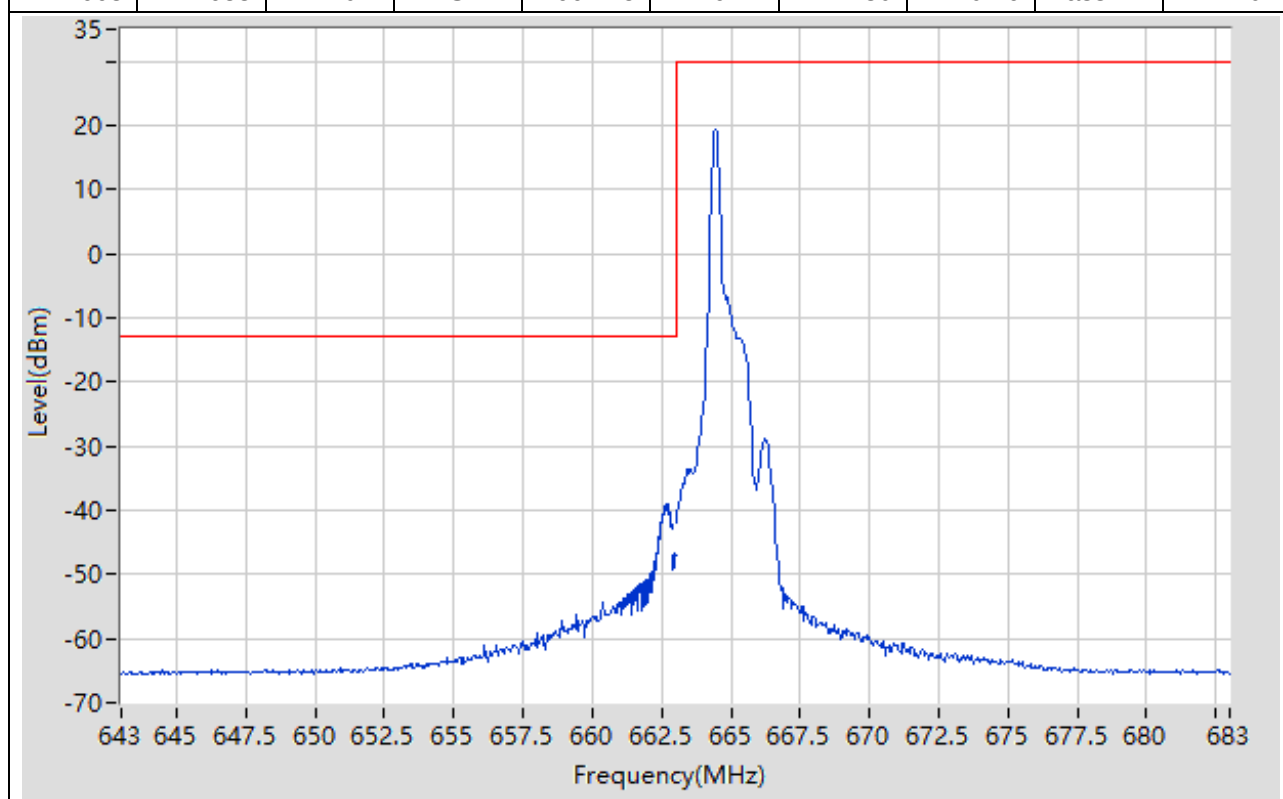
12.26. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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



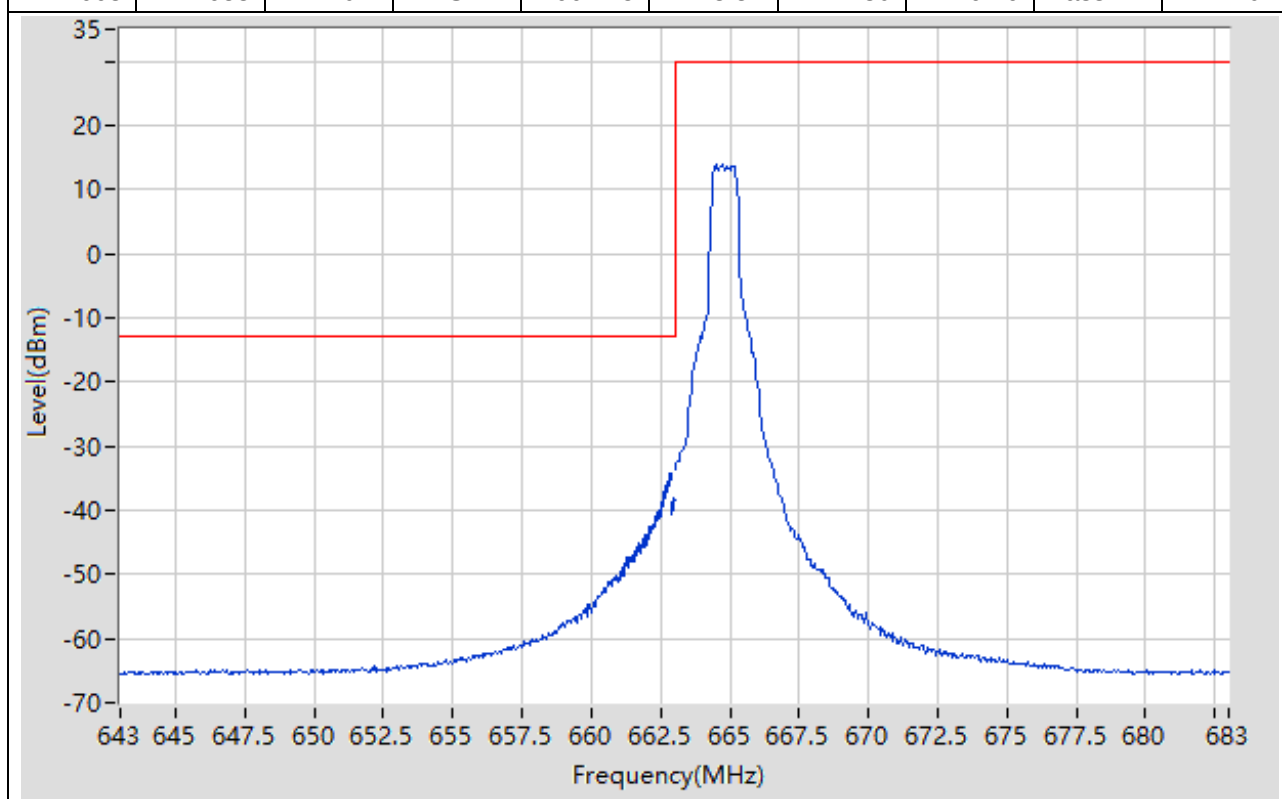
12.27. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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



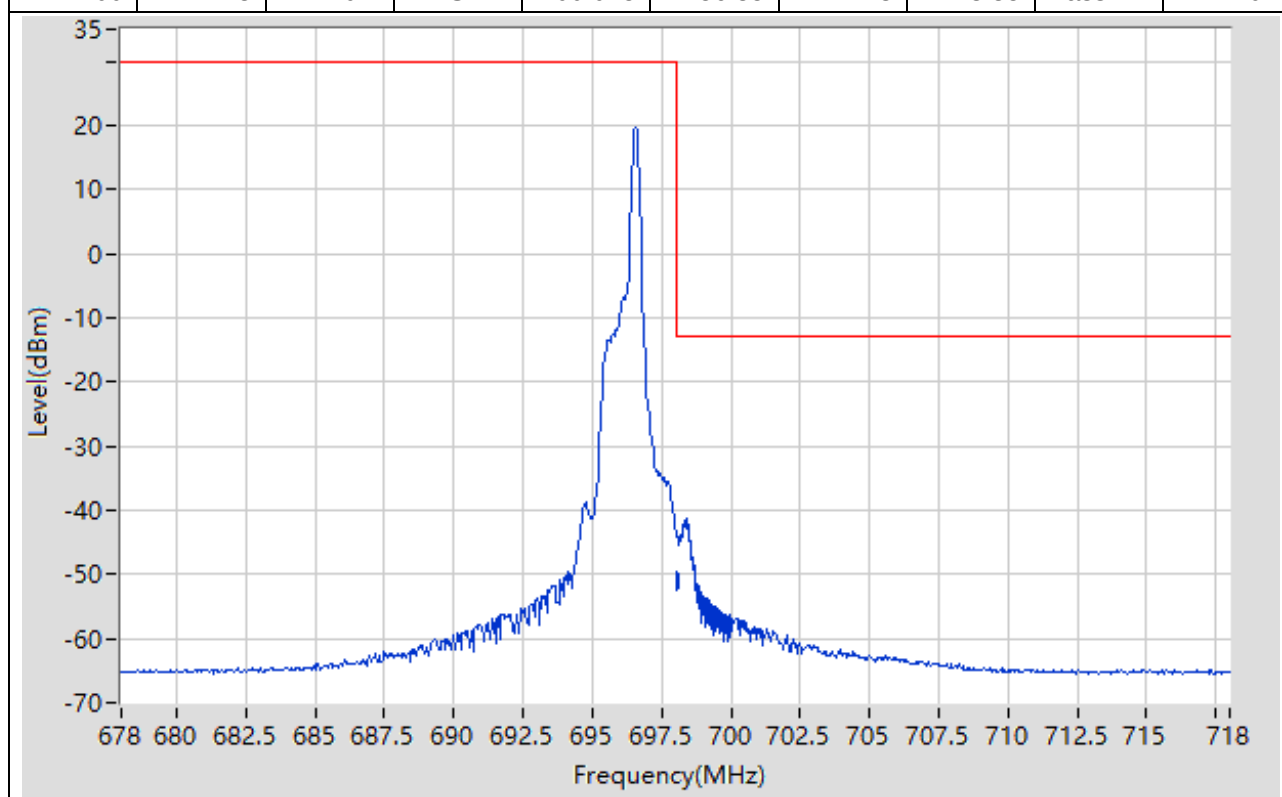
12.28. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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



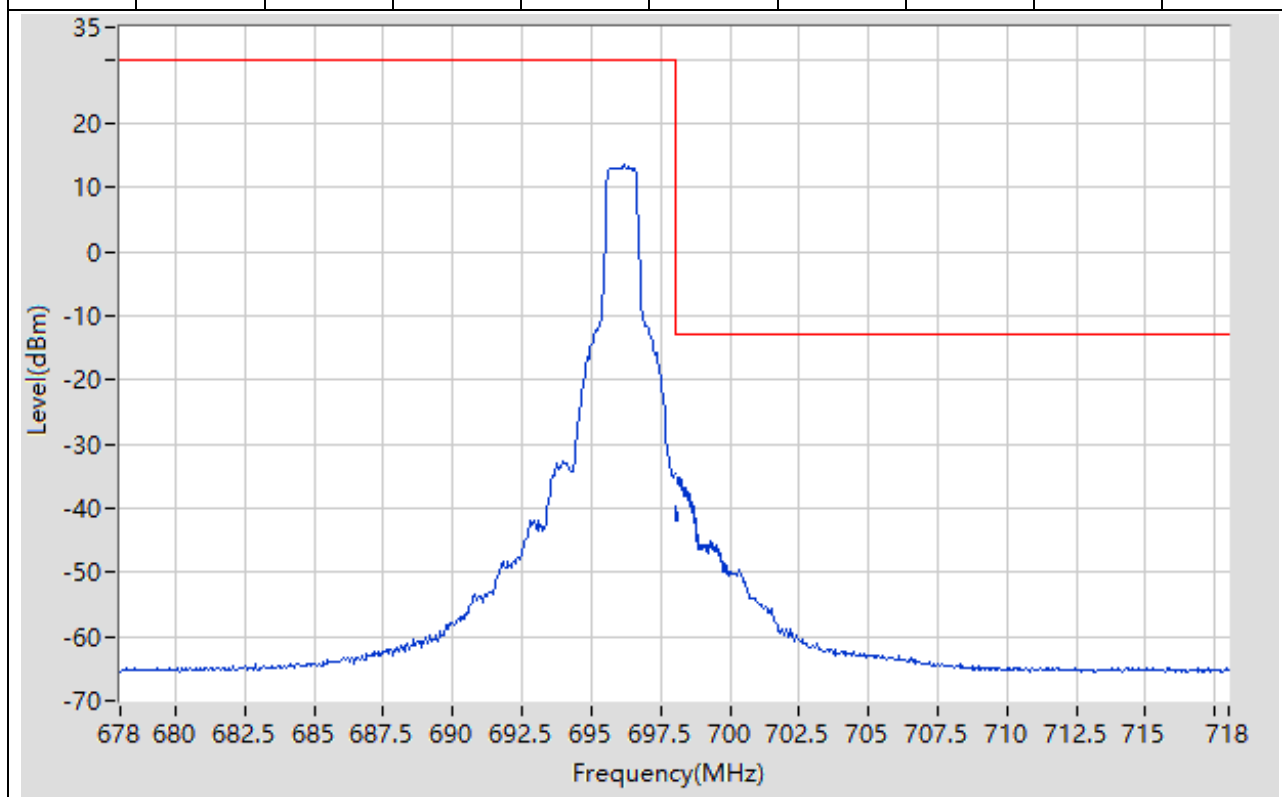
12.29. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

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



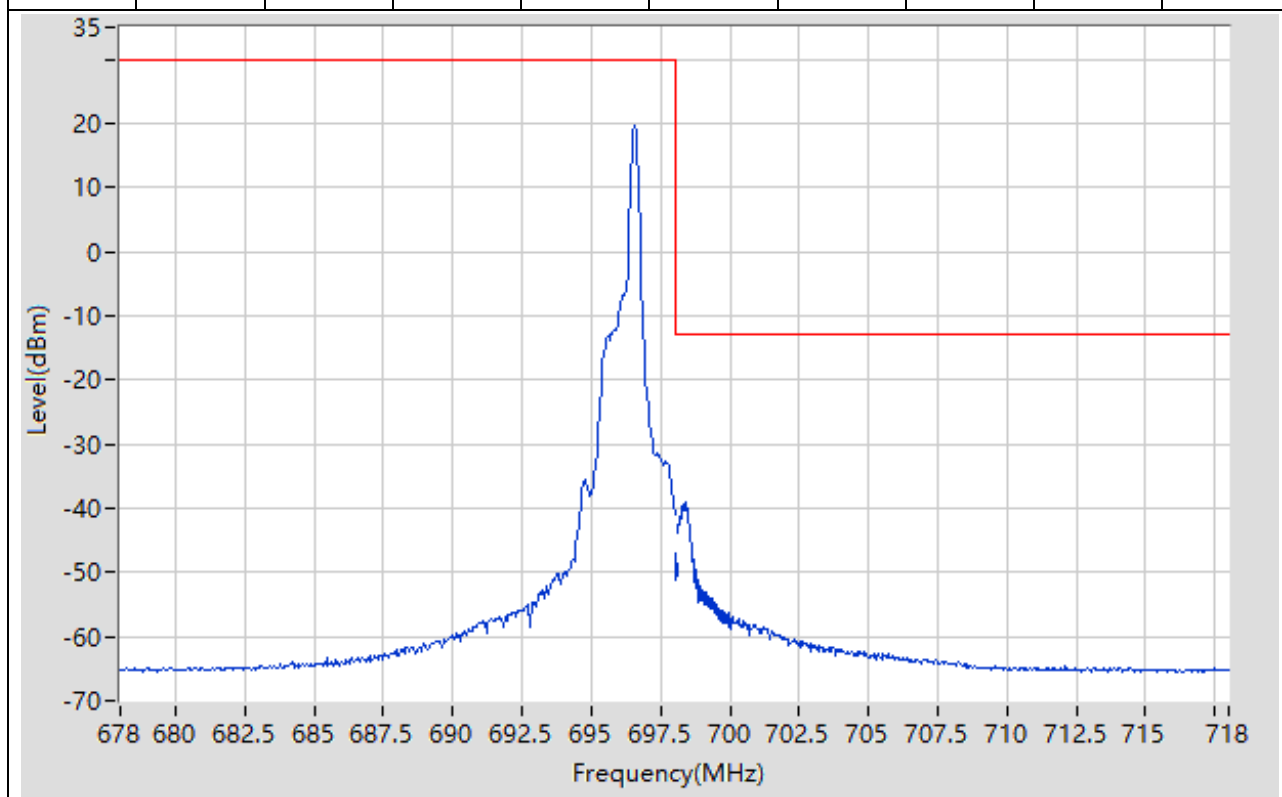
12.30. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

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



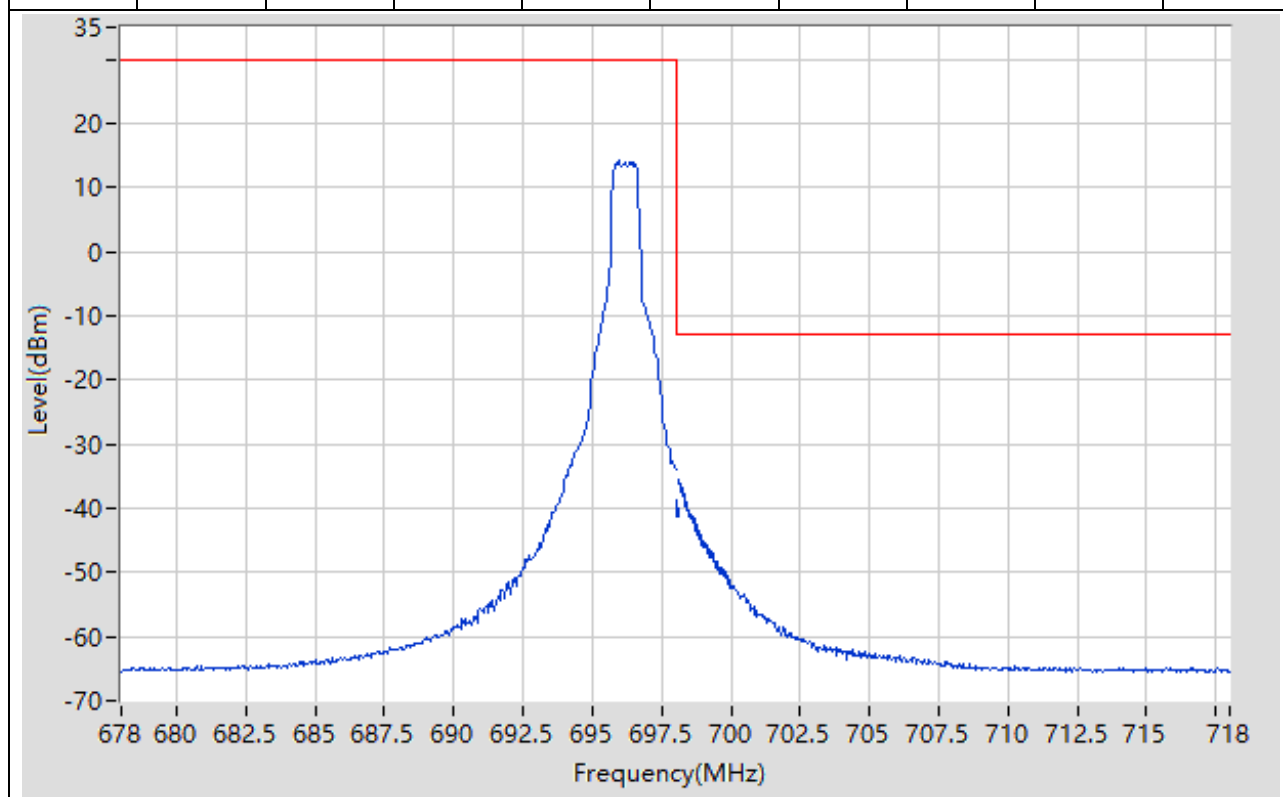
12.31. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

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)

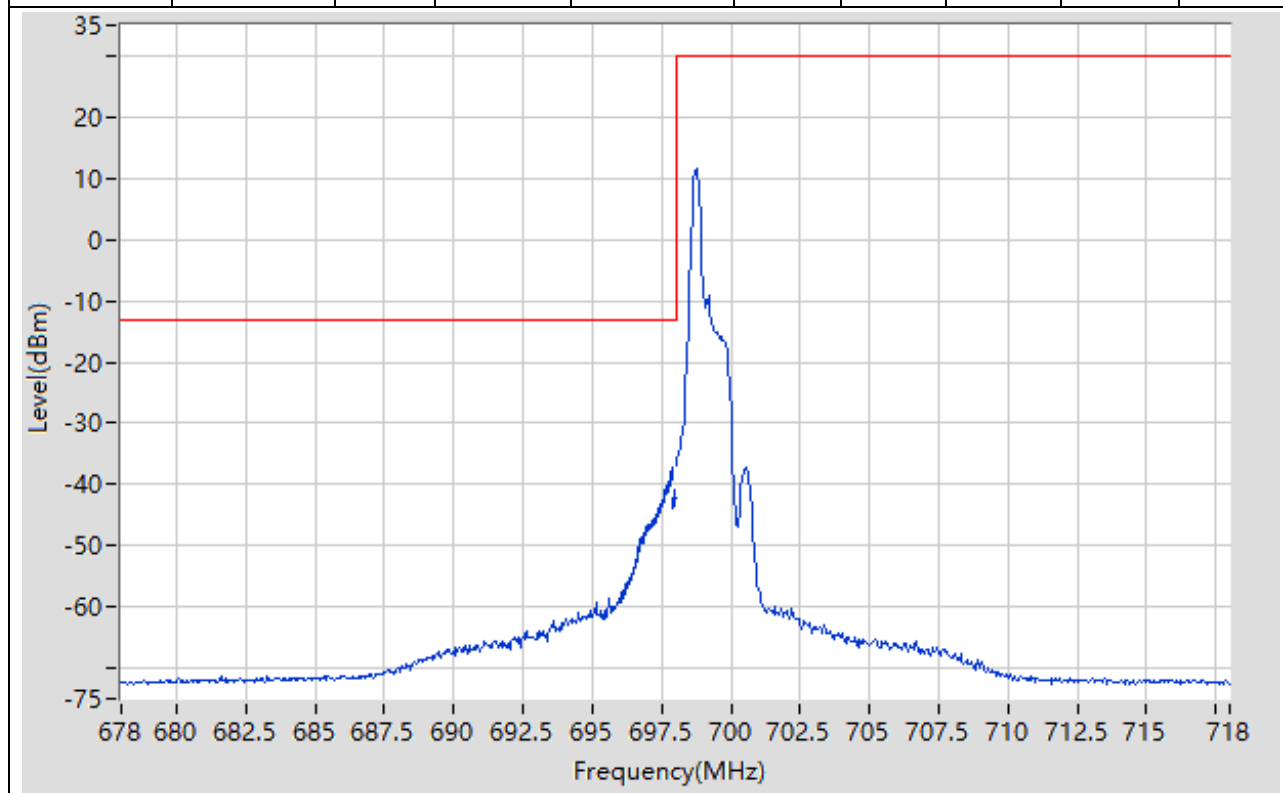
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	695.95	14.16	30	15.84	Pass	401
698	698.1	0.03	RMS	698.001	-38.68	-13	25.68	Pass	401
698.1	700	0.1	RMS	698.114	-35.58	-13	22.58	Pass	401
700	718	0.1	RMS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



13. Cat-M_Band85

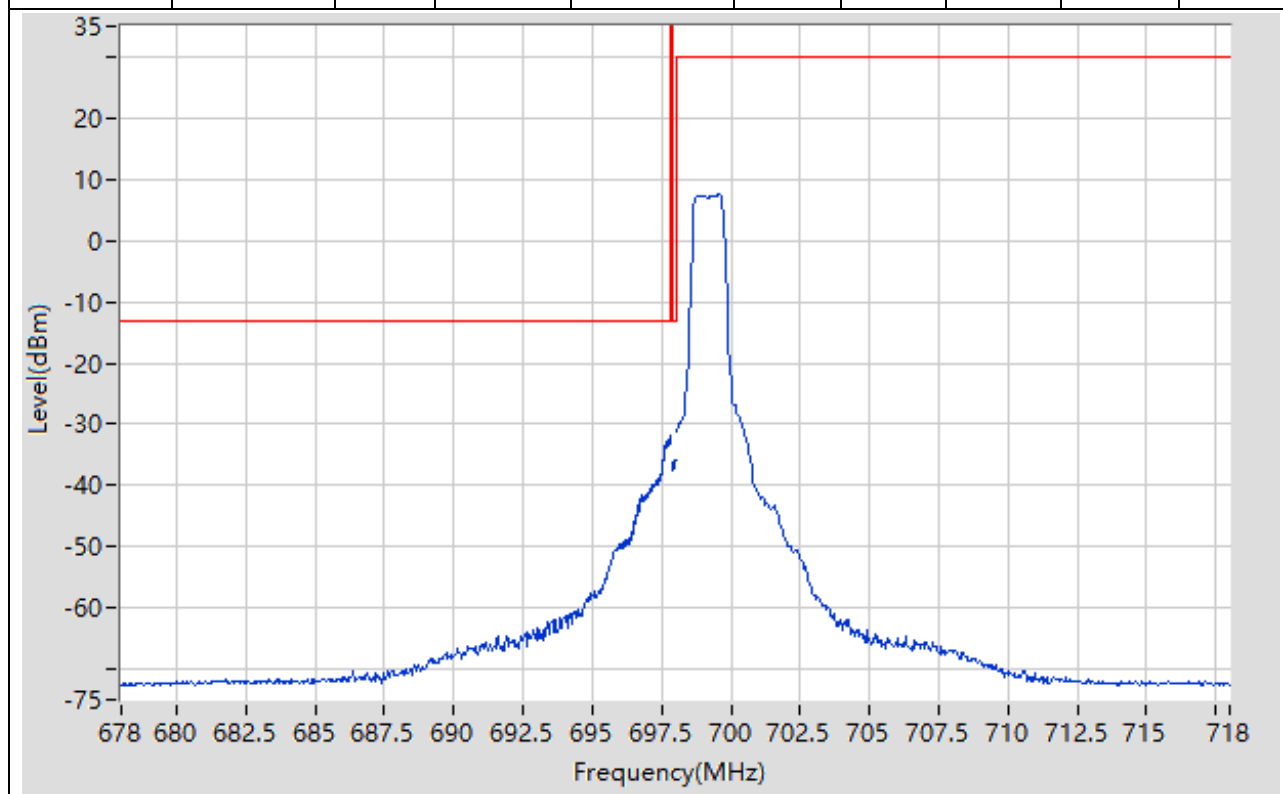
13.1. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:134031, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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



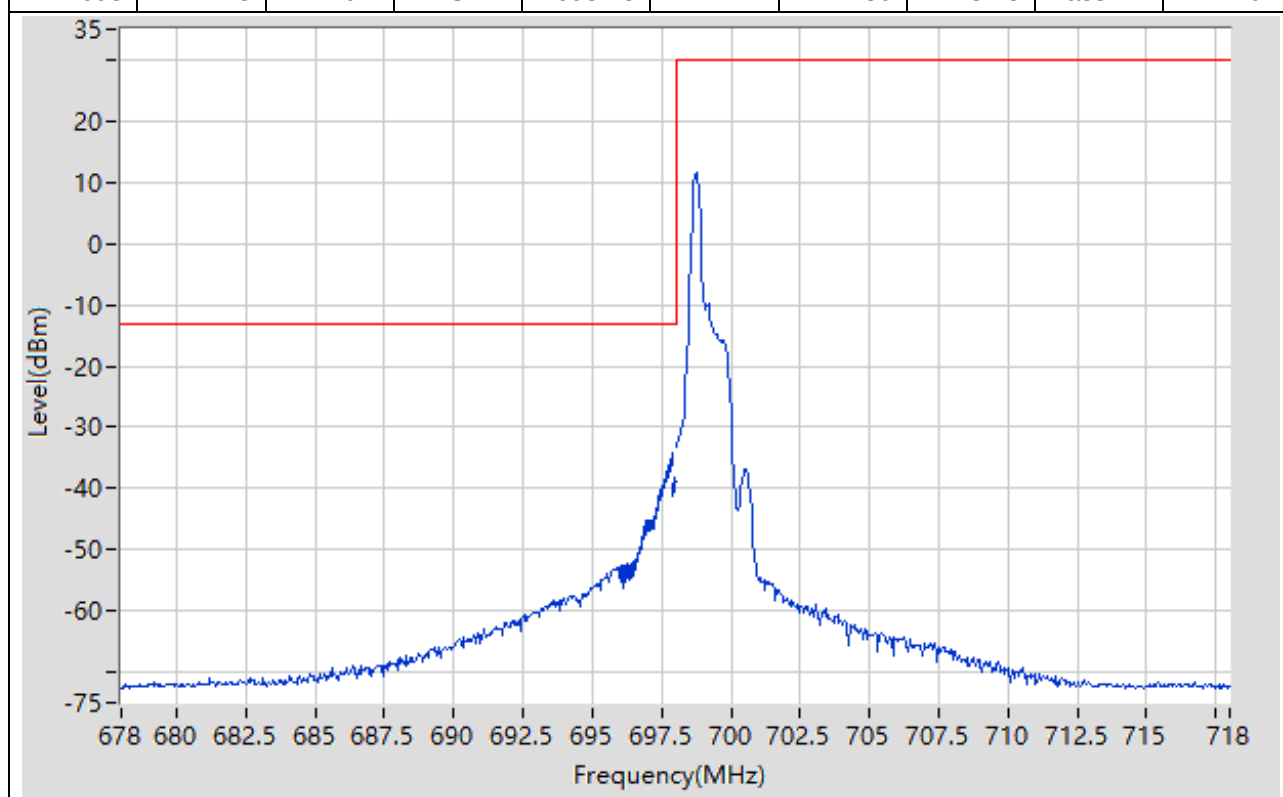
13.2. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:134031, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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



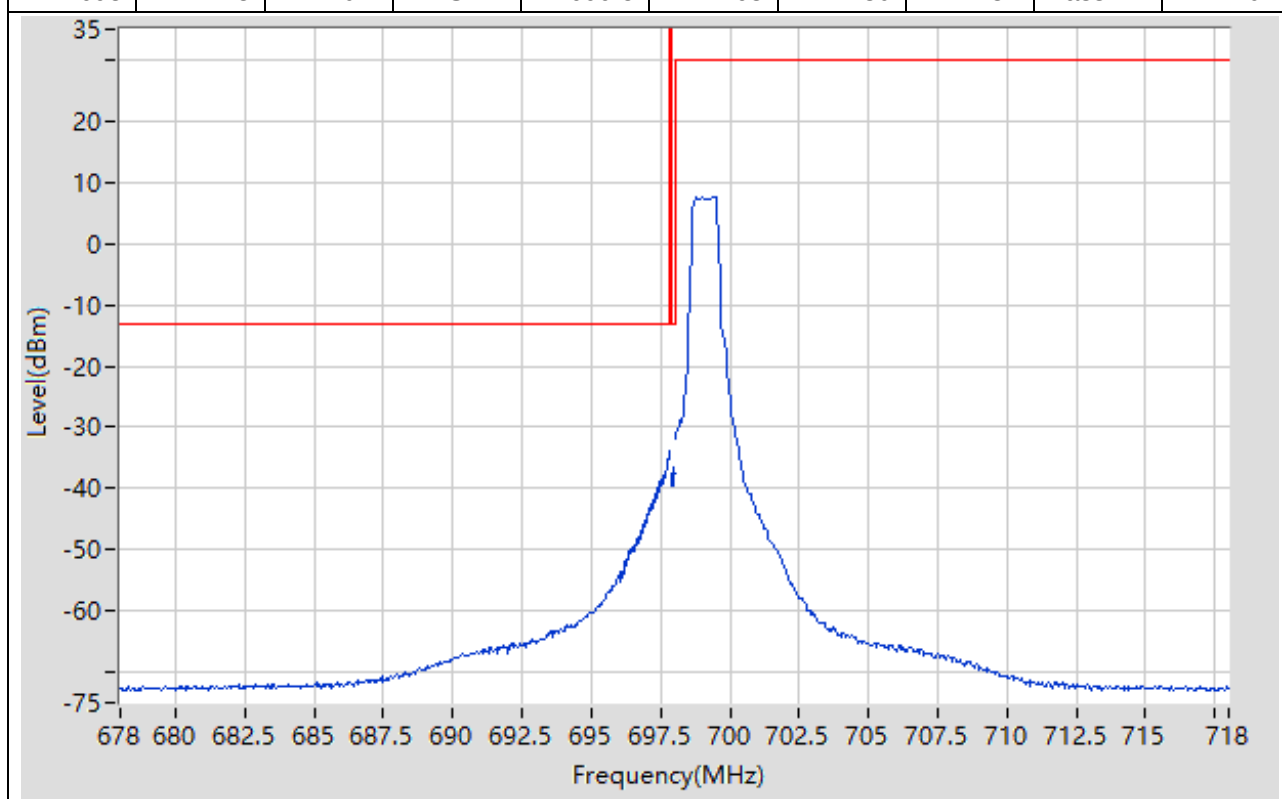
13.3. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:134031, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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



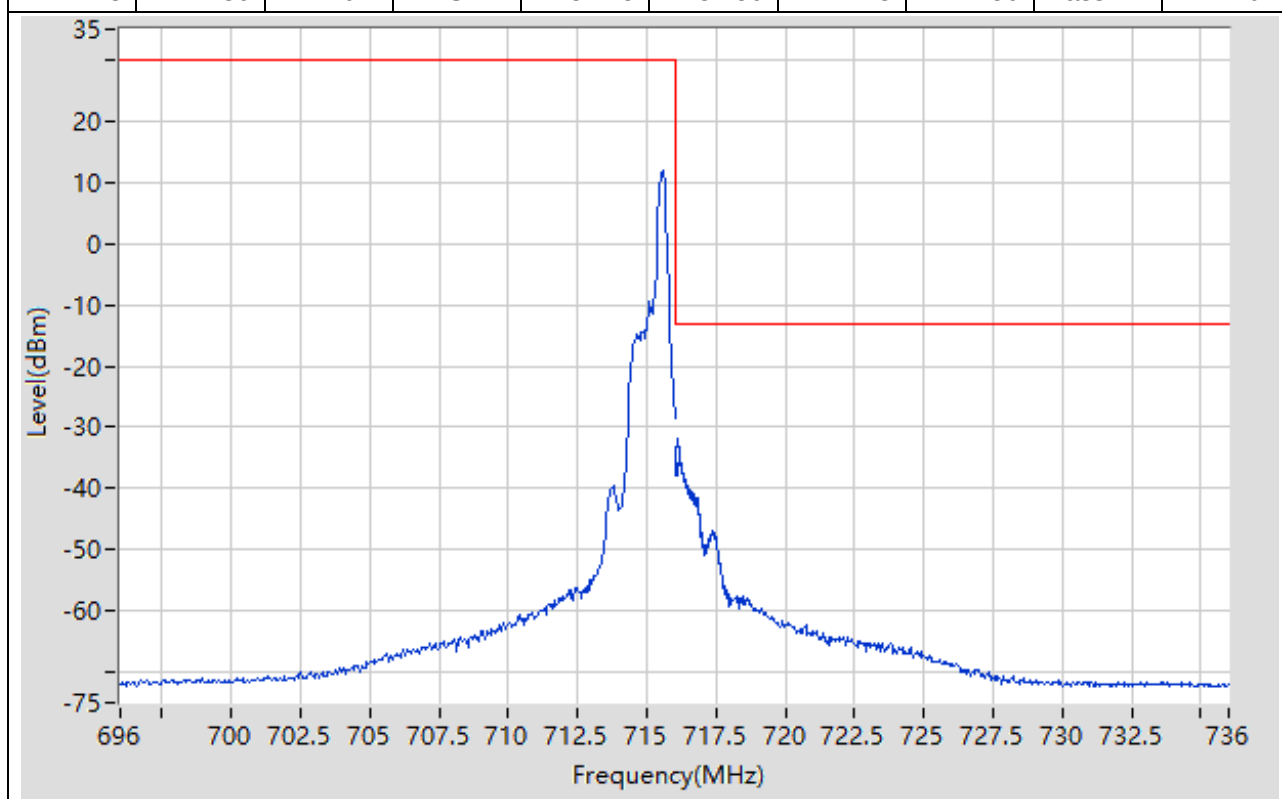
13.4. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:134031, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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



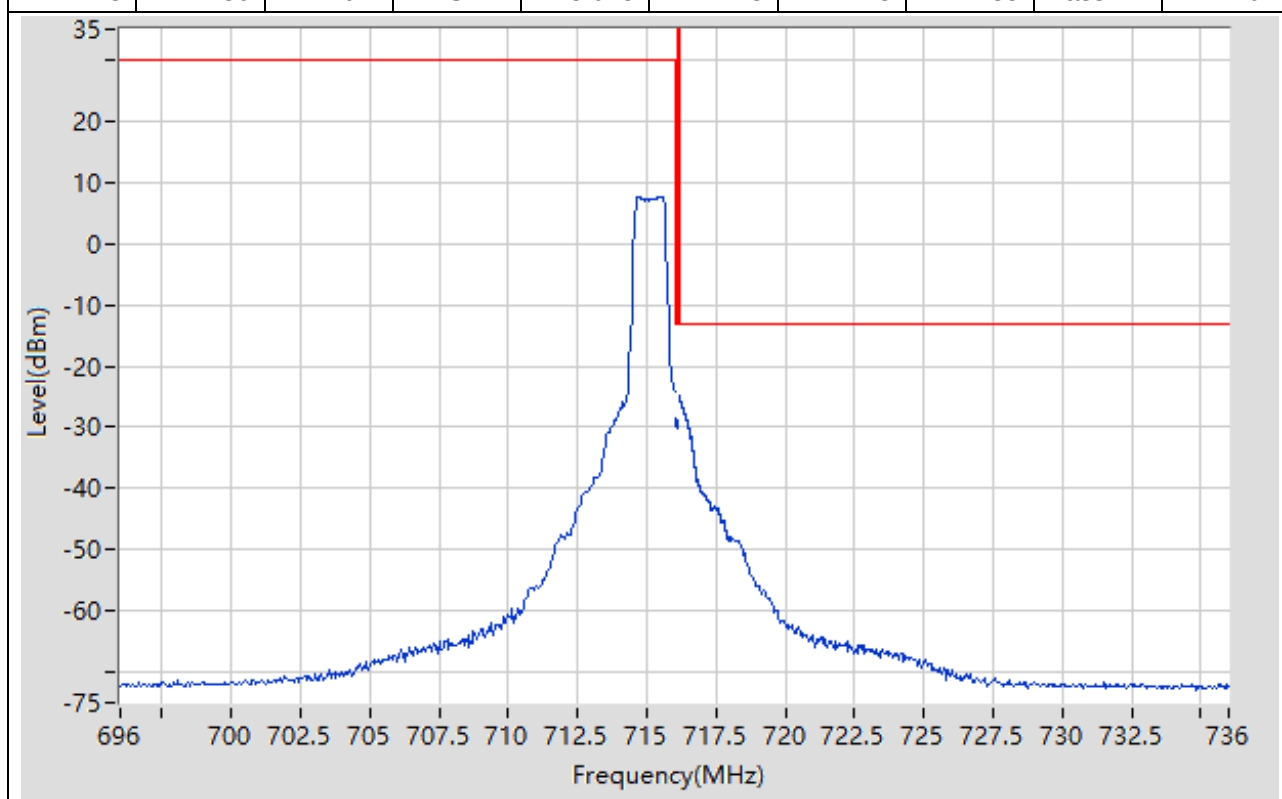
13.5. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:134156, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

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



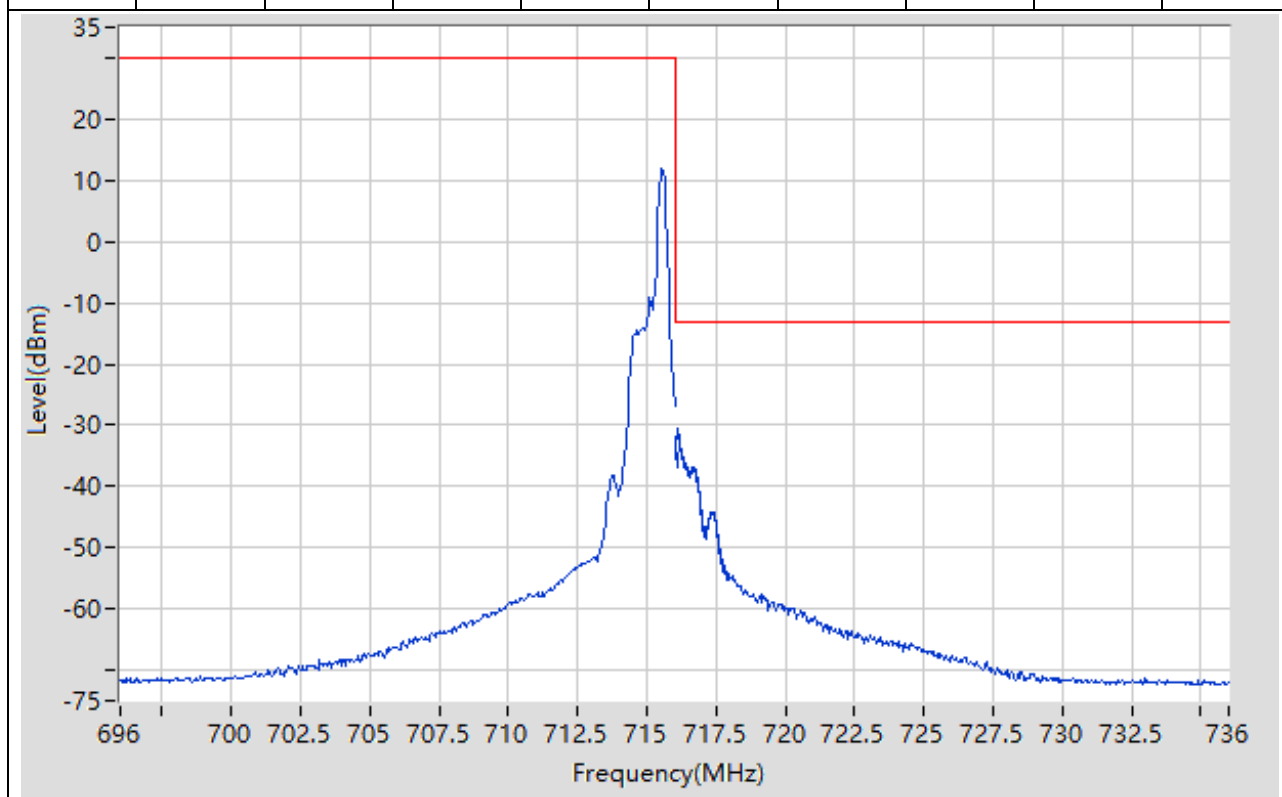
13.6. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:134156, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

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



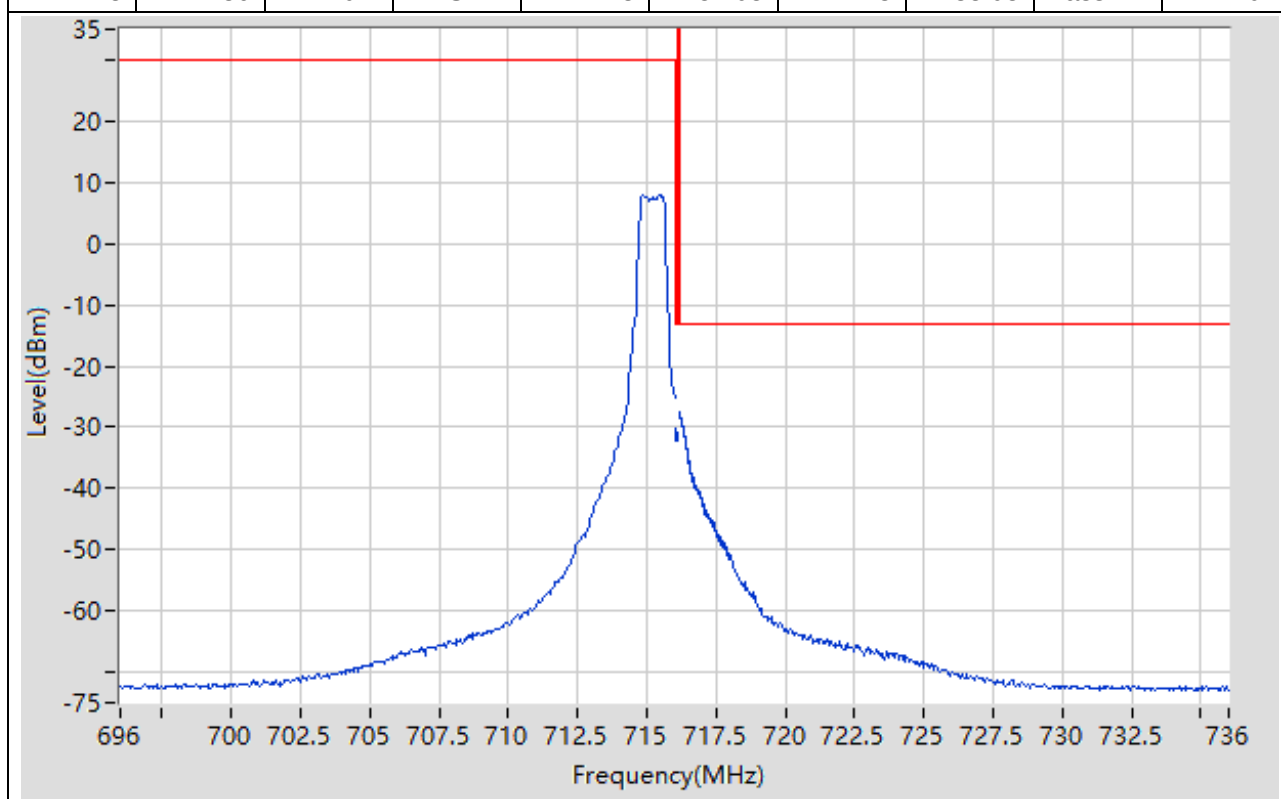
13.7. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:134156, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

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



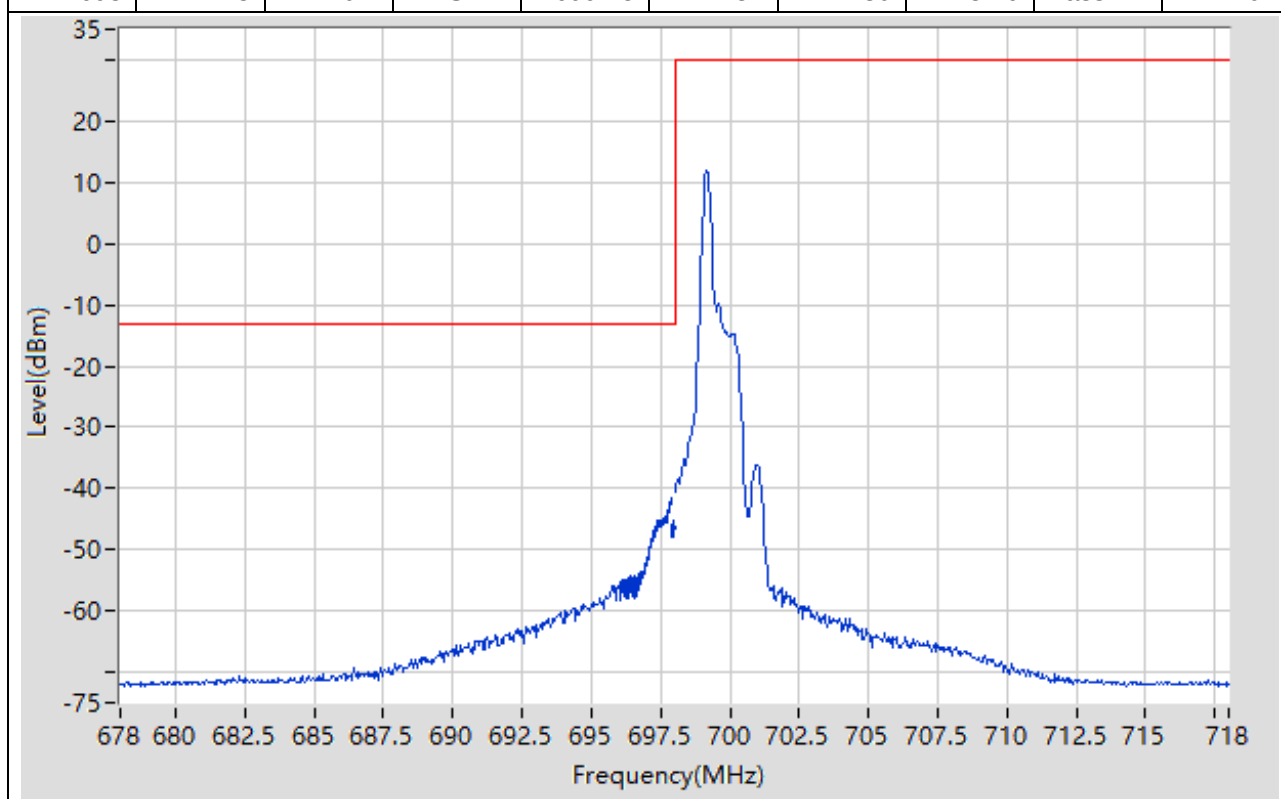
13.8. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:134156, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

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



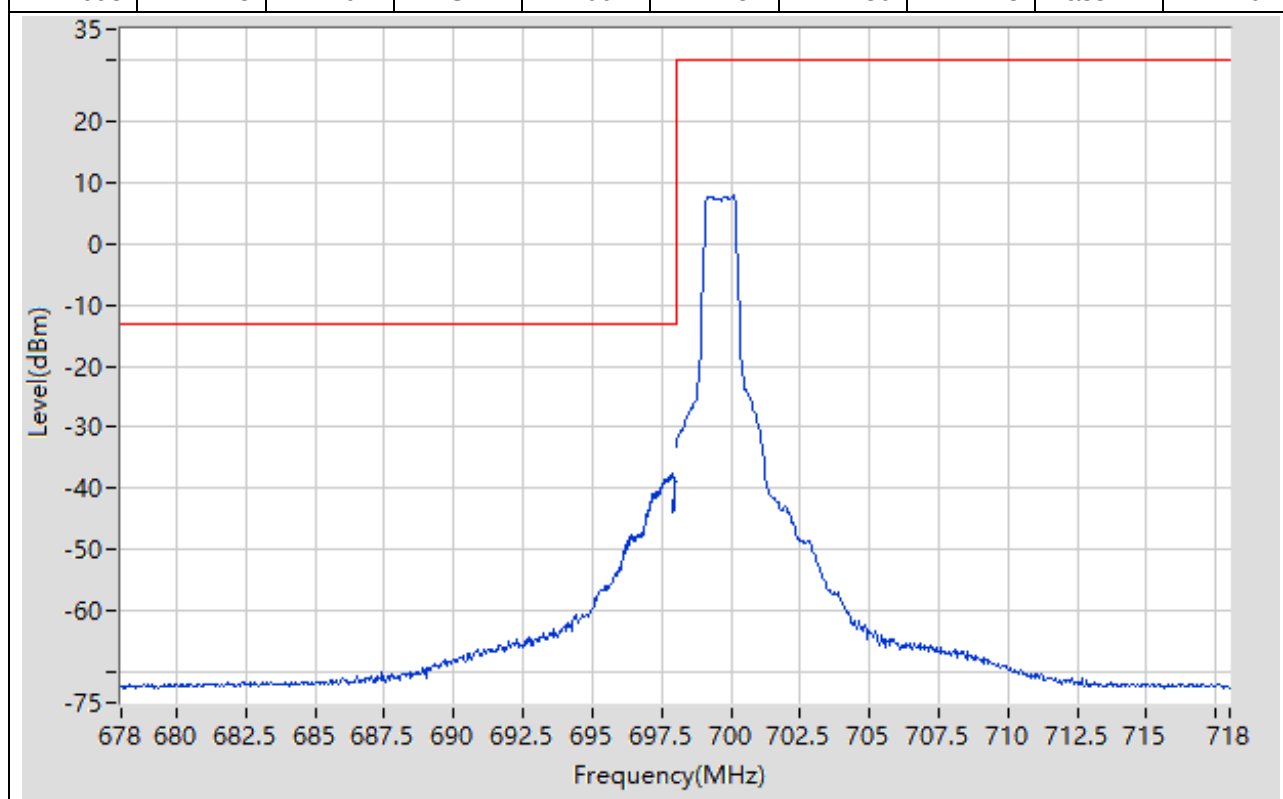
13.9. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:134056, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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



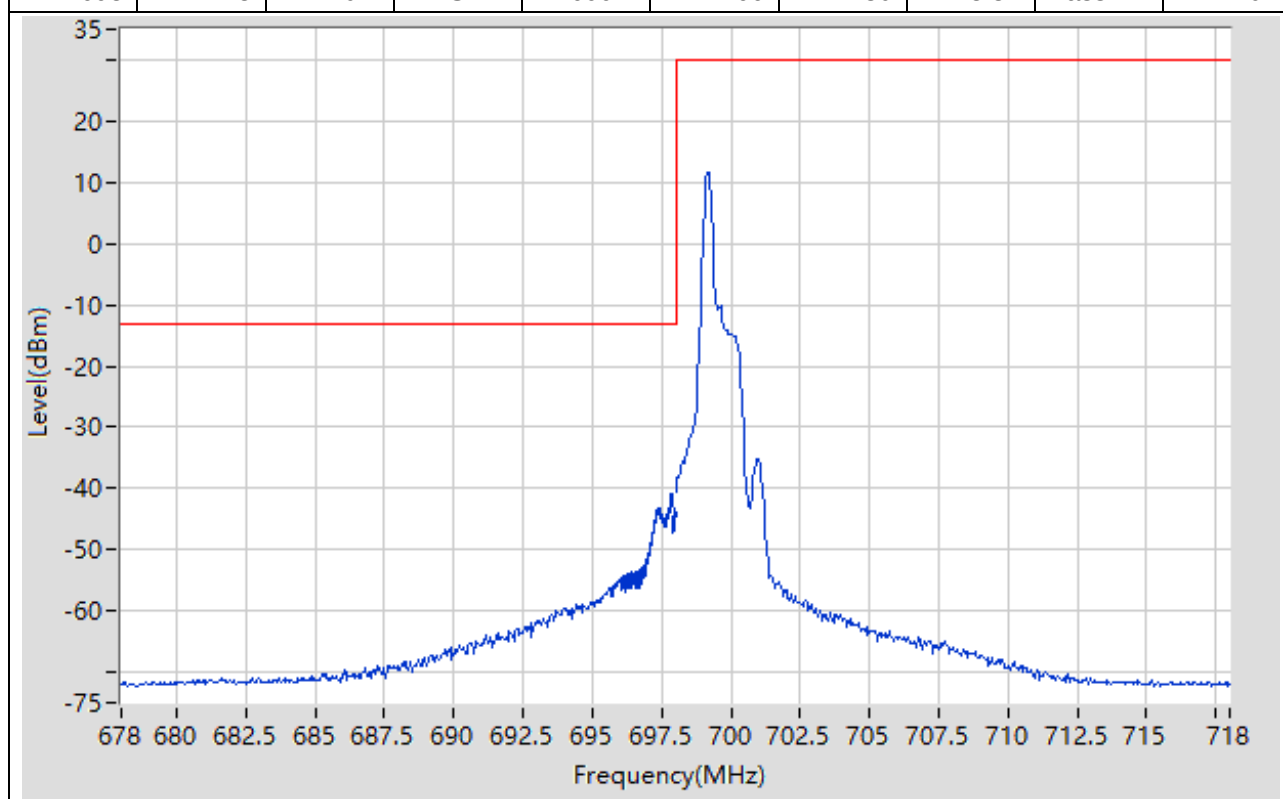
13.10. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:134056, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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



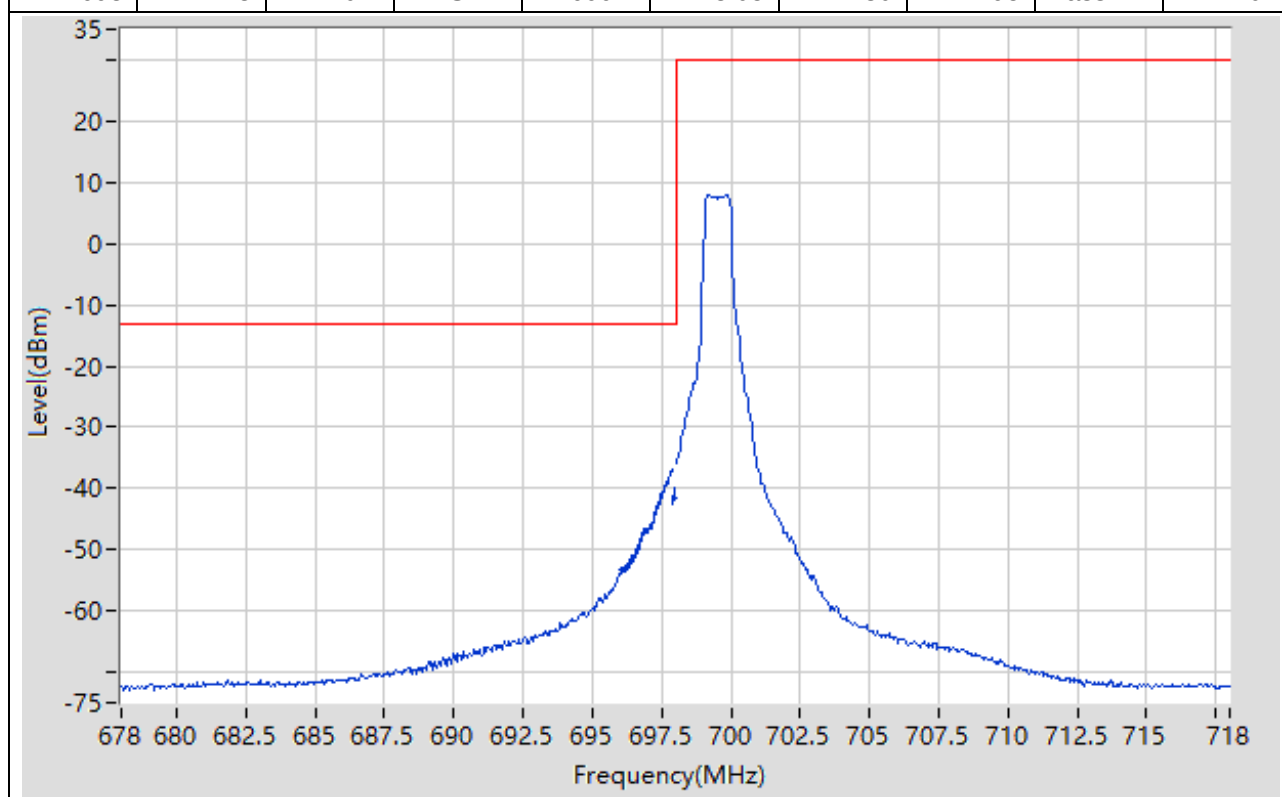
13.11. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:134056, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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



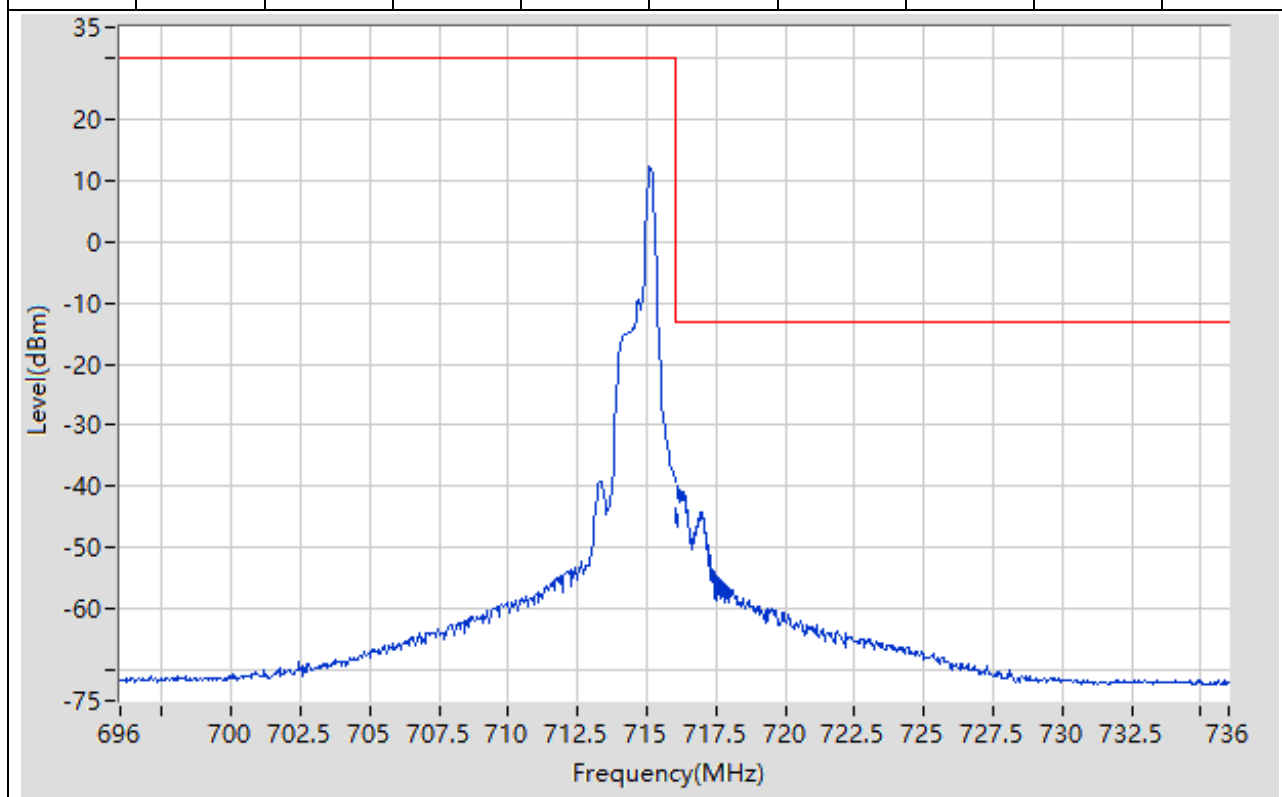
13.12. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:134056, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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



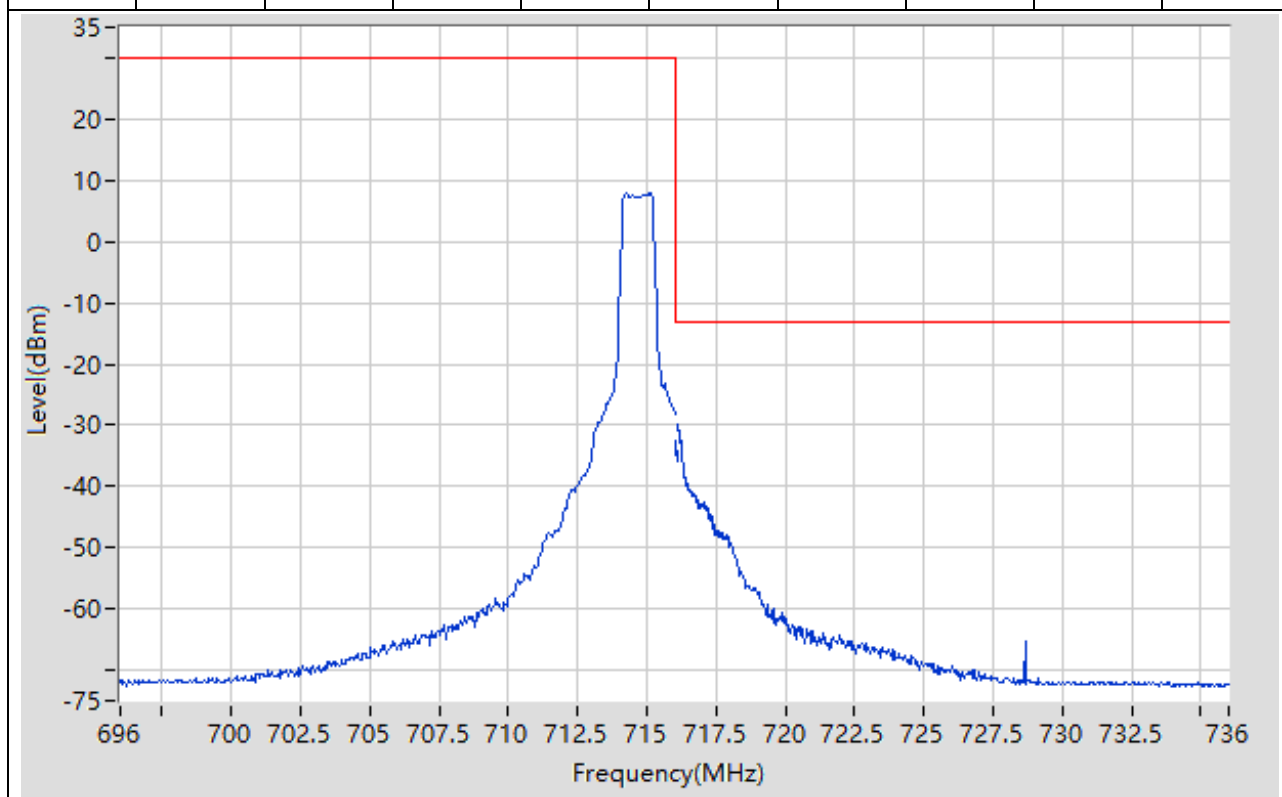
13.13. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:134131, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

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



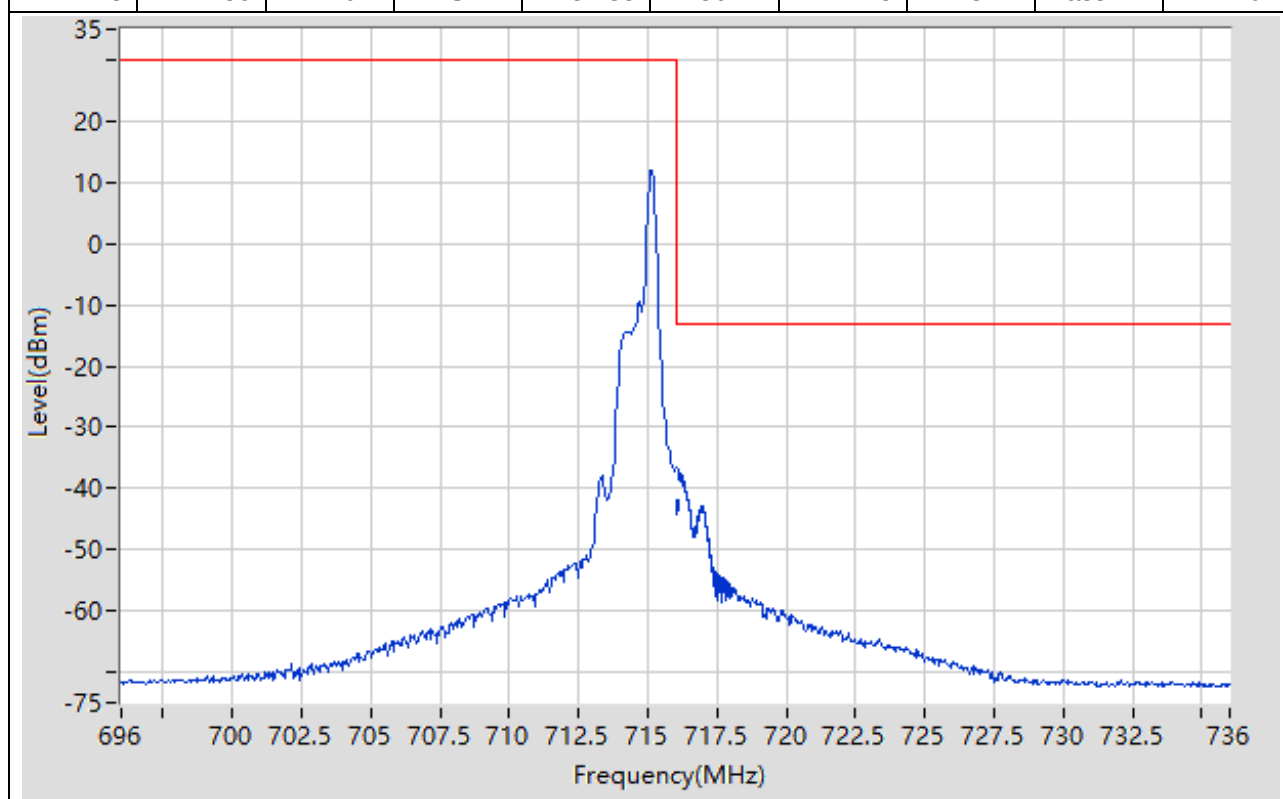
13.14. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:134131, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

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



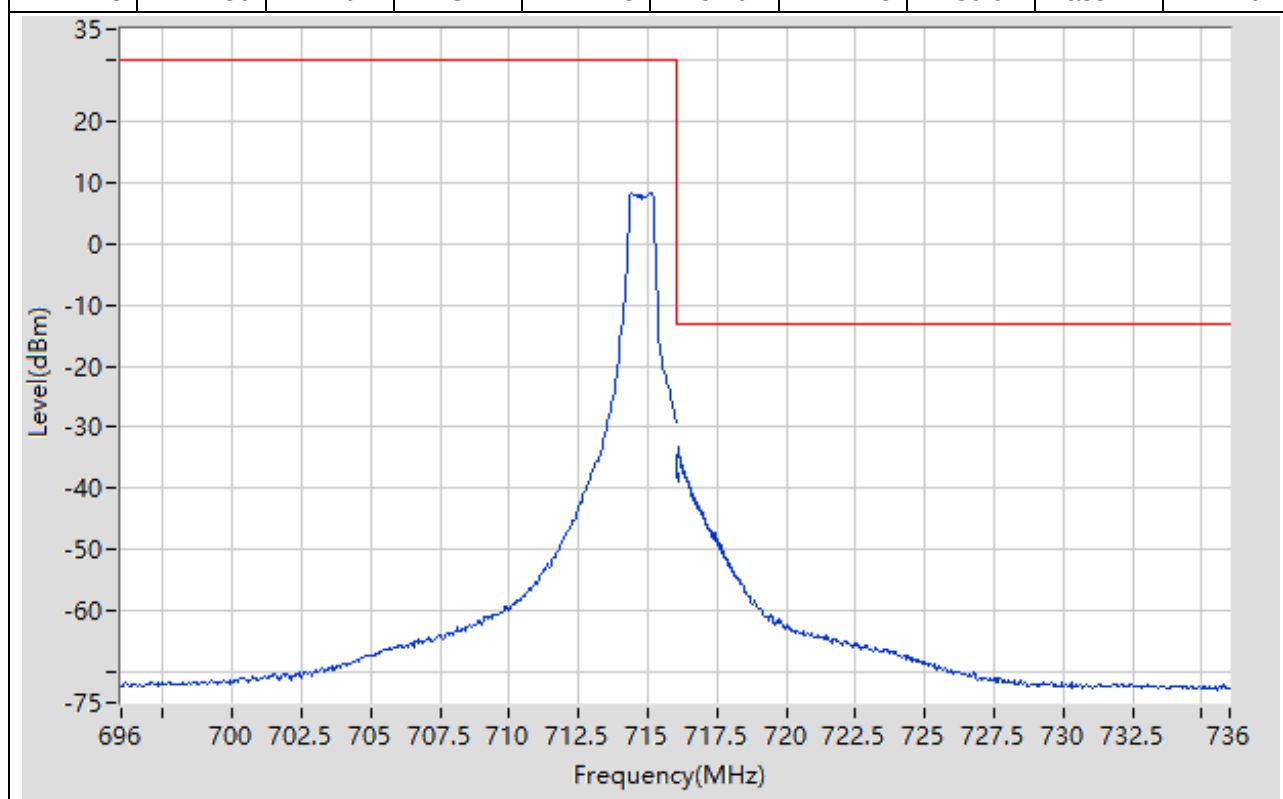
13.15. Cat-M Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:134131, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

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)

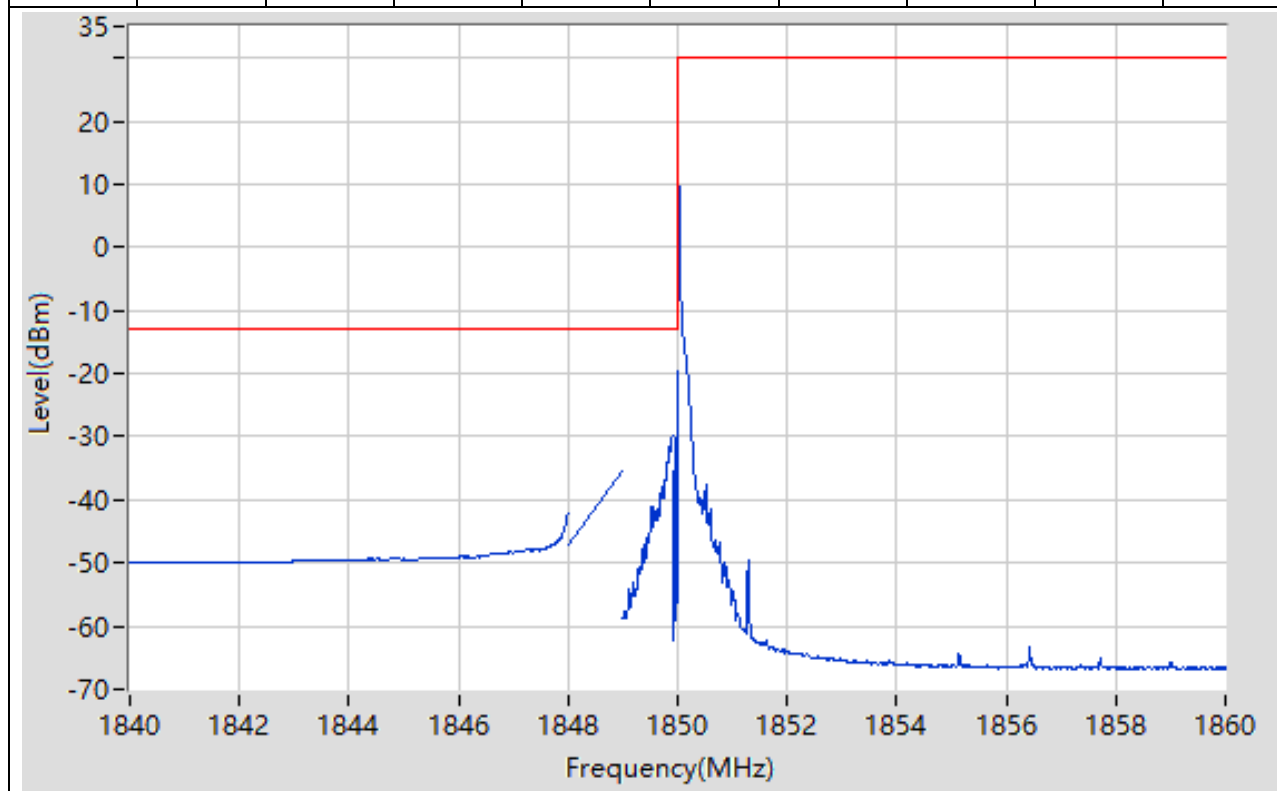
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.1	8.27	30	21.73	Pass	401
716	716.1	0.03	RMS	716.004	-34.55	-13	21.55	Pass	401
716.1	718	0.1	RMS	716.1	-33.29	-13	20.29	Pass	401
718	736	0.1	RMS	718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

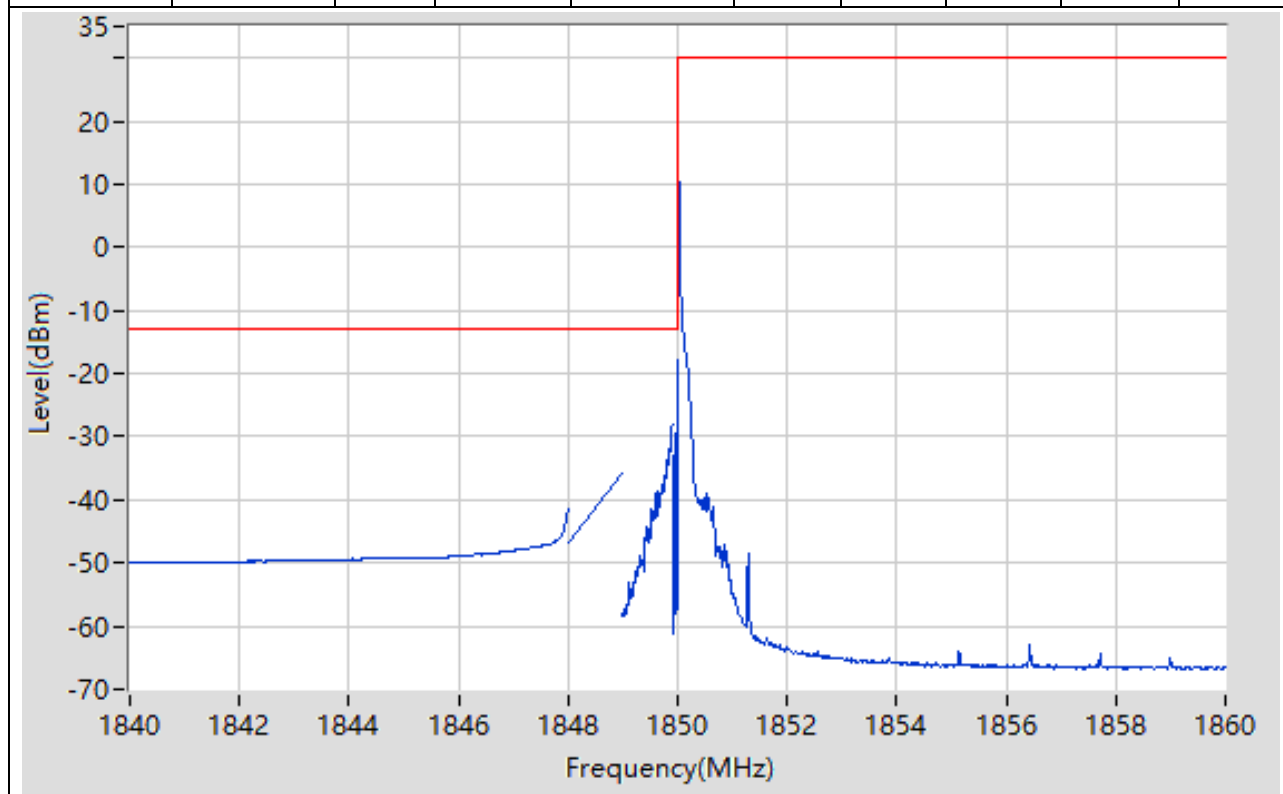
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.03	-13	29.03	Pass	401
1848	1849	1	RMS	1849	-35.63	-13	22.63	Pass	2
1849	1849.9	0.02	RMS	1849.9	-29.7	-13	16.7	Pass	401
1849.9	1850	0	RMS	1849.999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

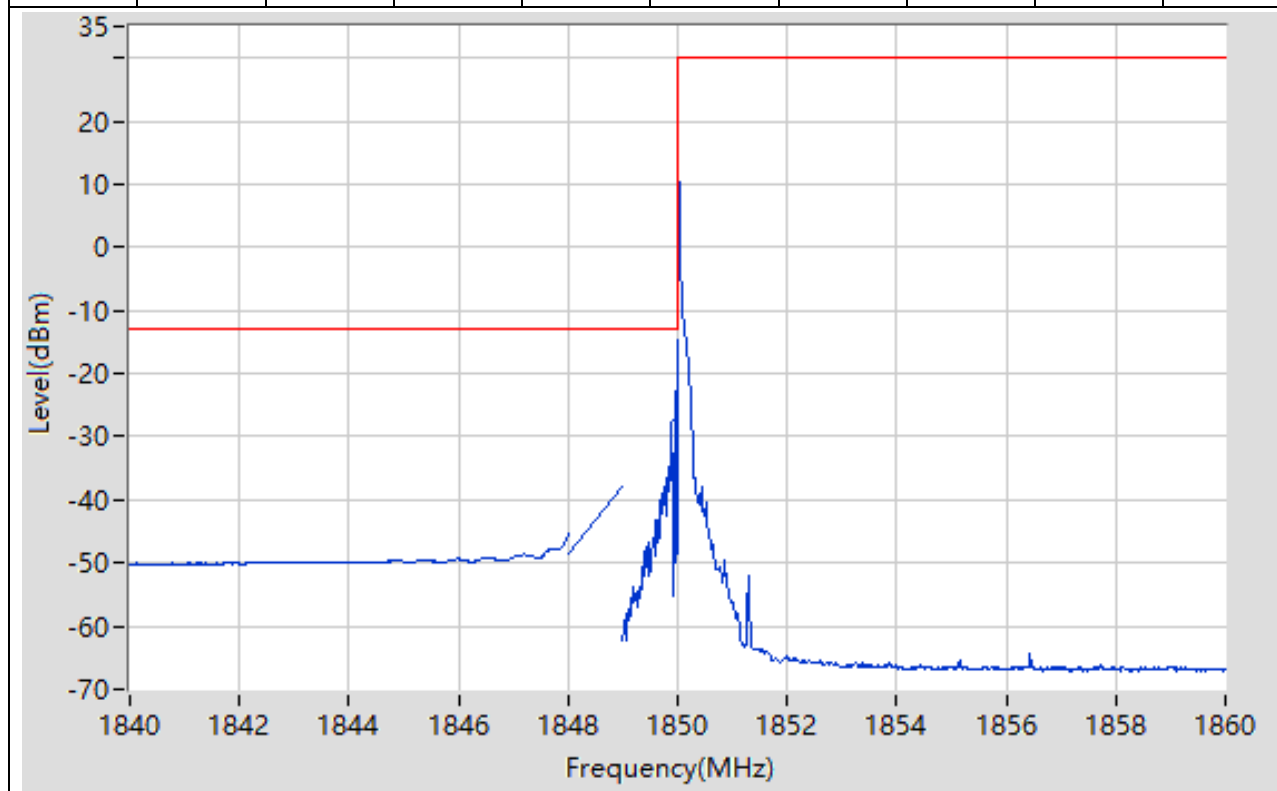
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.53	-13	28.53	Pass	401
1848	1849	1	RMS	1849	-35.81	-13	22.81	Pass	2
1849	1849.9	0.02	RMS	1849.9	-28.16	-13	15.16	Pass	401
1849.9	1850	0	RMS	1849.999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

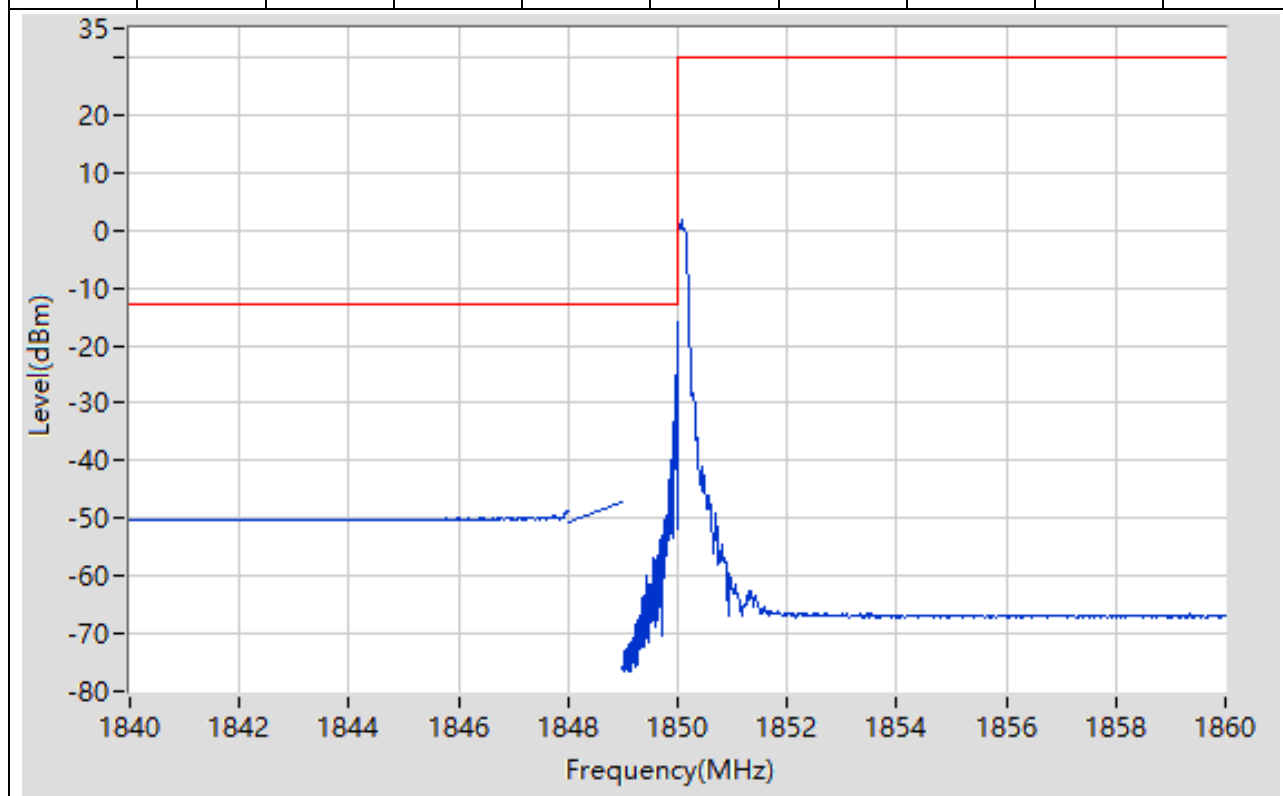
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-45.43	-13	32.43	Pass	401
1848	1849	1	RMS	1849	-37.81	-13	24.81	Pass	2
1849	1849.9	0.02	RMS	1849.9	-27.3	-13	14.3	Pass	401
1849.9	1850	0	RMS	1849.998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

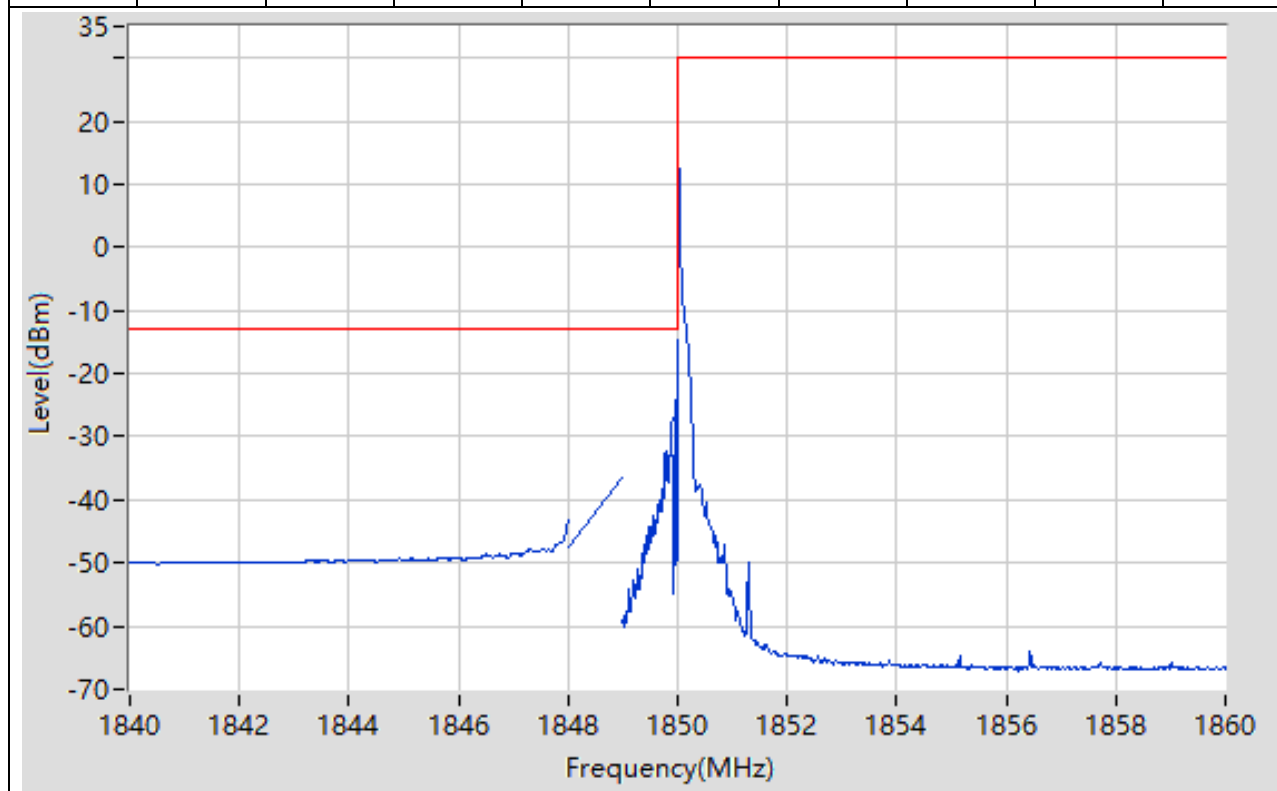
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-48.7	-13	35.7	Pass	401
1848	1849	1	RMS	1849	-47.21	-13	34.21	Pass	2
1849	1849.994	0.002	RMS	1849.984	-23.76	-13	10.76	Pass	497
1849.994	1850	0.002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

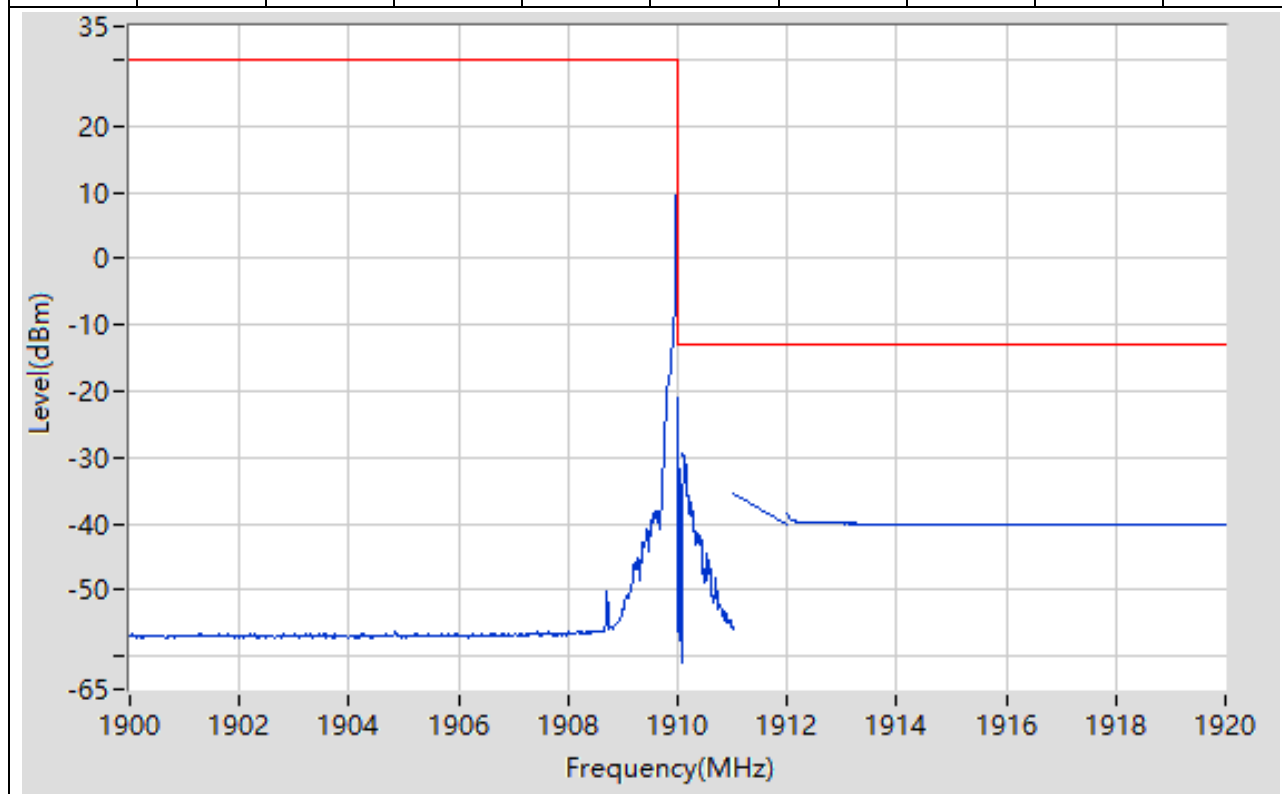
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.16	-13	30.16	Pass	401
1848	1849	1	RMS	1849	-36.69	-13	23.69	Pass	2
1849	1849.9	0.02	RMS	1849.9	-27.13	-13	14.13	Pass	401
1849.9	1850	0	RMS	1849.998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

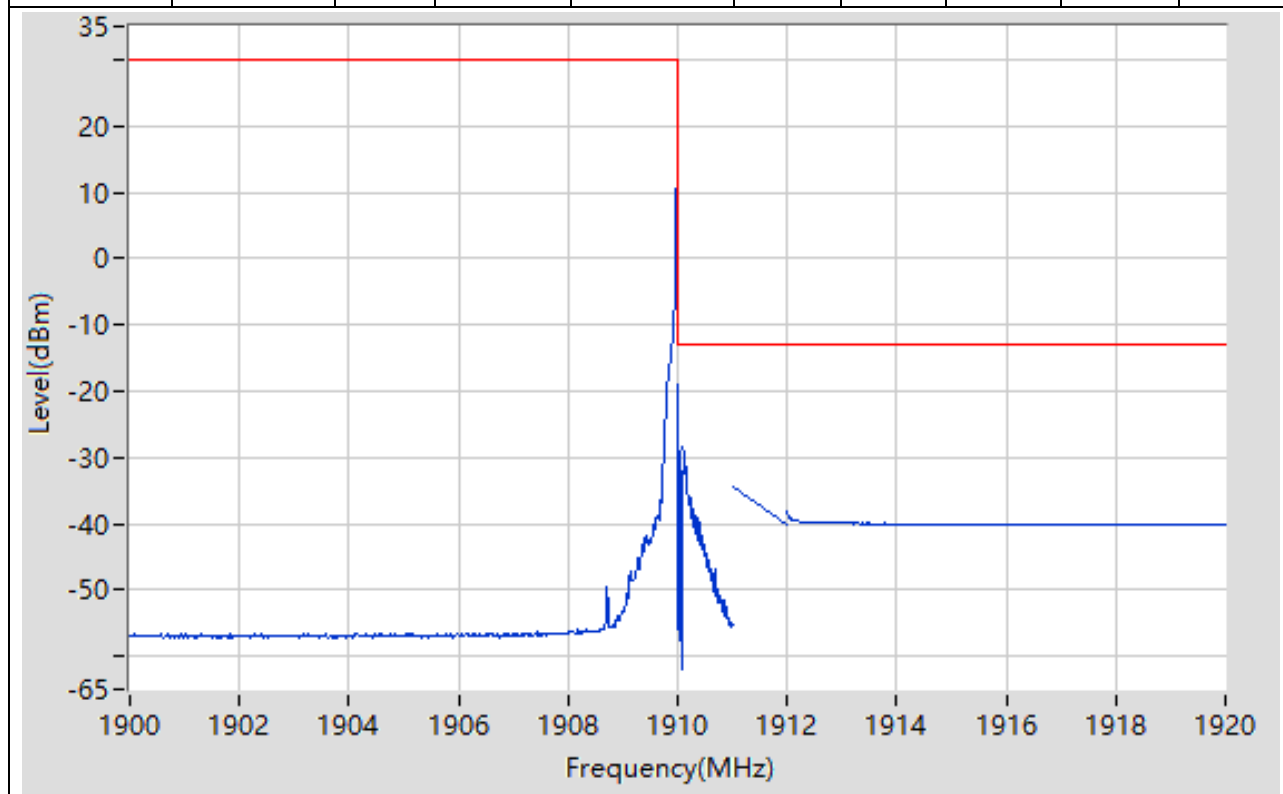
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	16.32	30	13.68	Pass	501
1910	1910.1	0	RMS	1910.001	-21.2	-13	8.2	Pass	2565
1910.1	1911	0.02	RMS	1910.1	-29.42	-13	16.42	Pass	401
1911	1912	1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

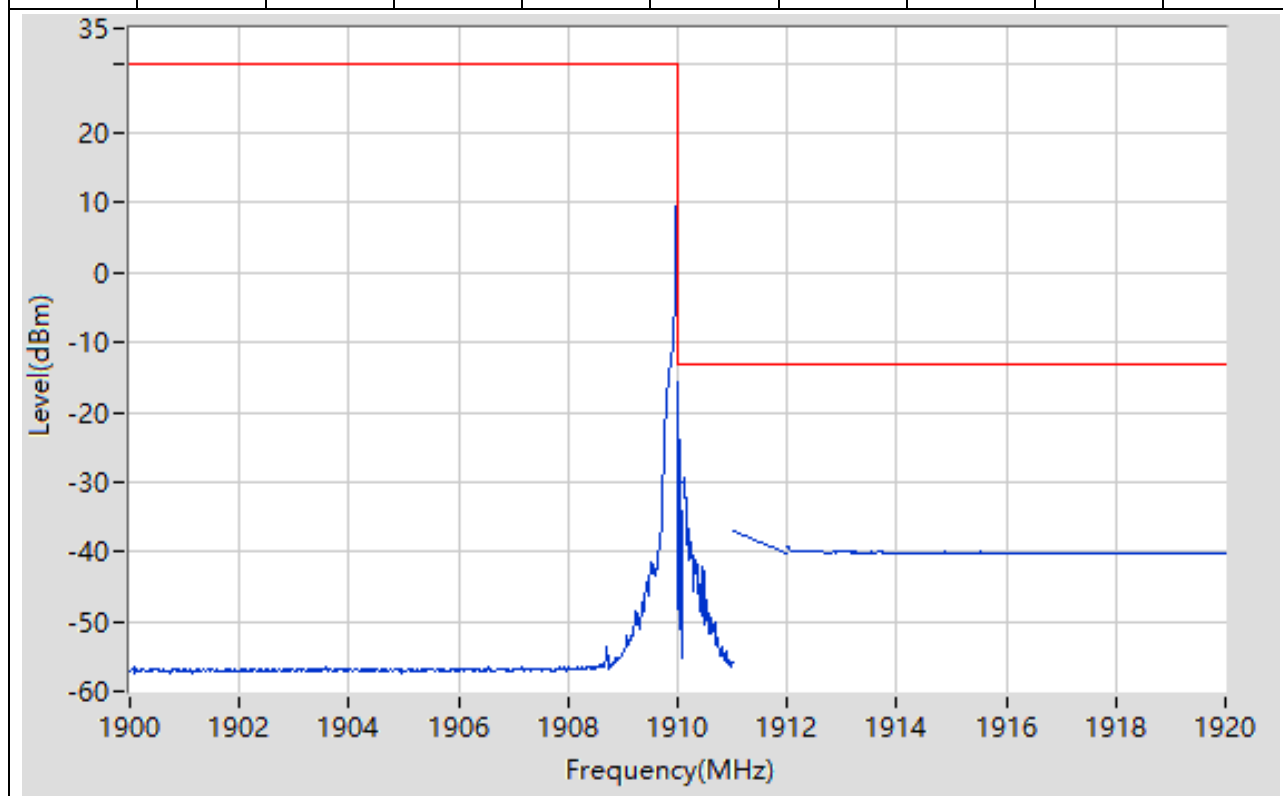
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	17.07	30	12.93	Pass	501
1910	1910.1	0	RMS	1910	-18.92	-13	5.92	Pass	2565
1910.1	1911	0.02	RMS	1910.1	-28.39	-13	15.39	Pass	401
1911	1912	1	RMS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

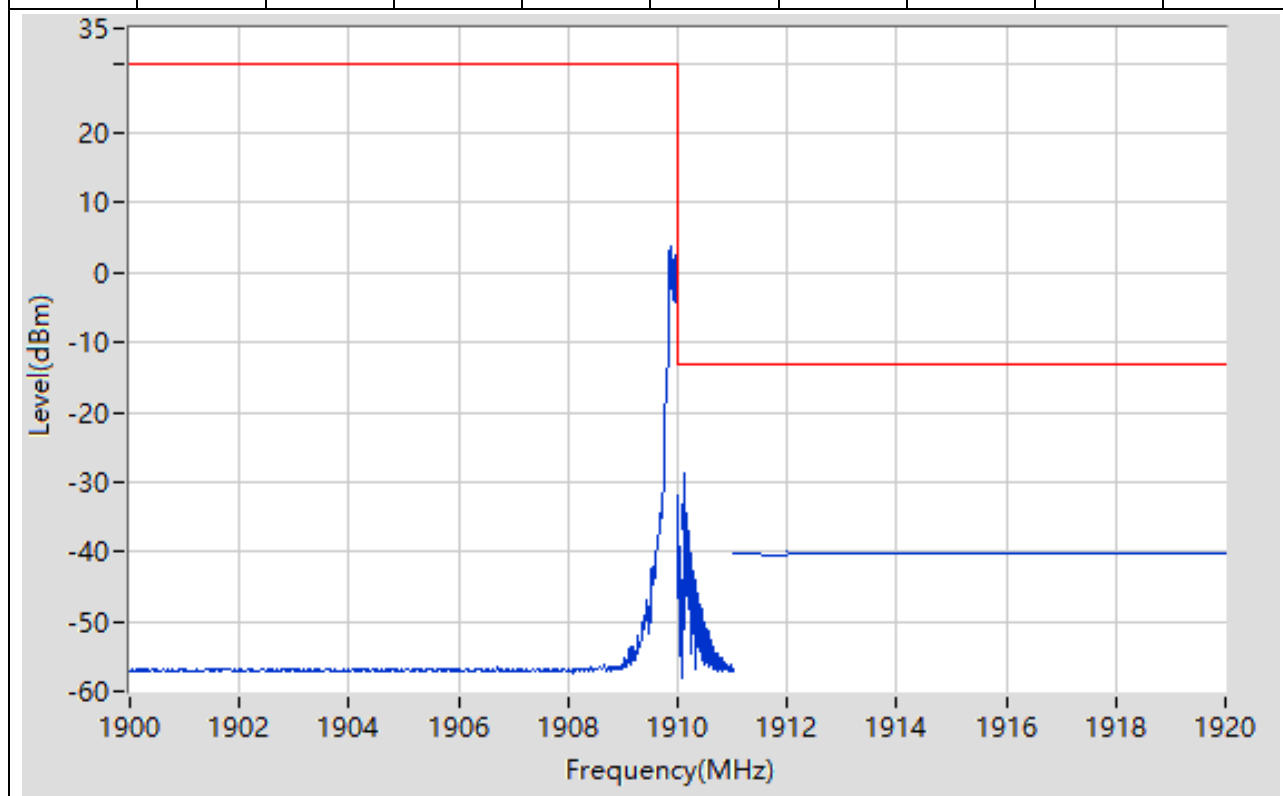
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	12.99	30	17.01	Pass	501
1910	1910.1	0	RMS	1910.001	-15.69	-13	2.69	Pass	667
1910.1	1911	0.02	RMS	1910.107	-29.49	-13	16.49	Pass	401
1911	1912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

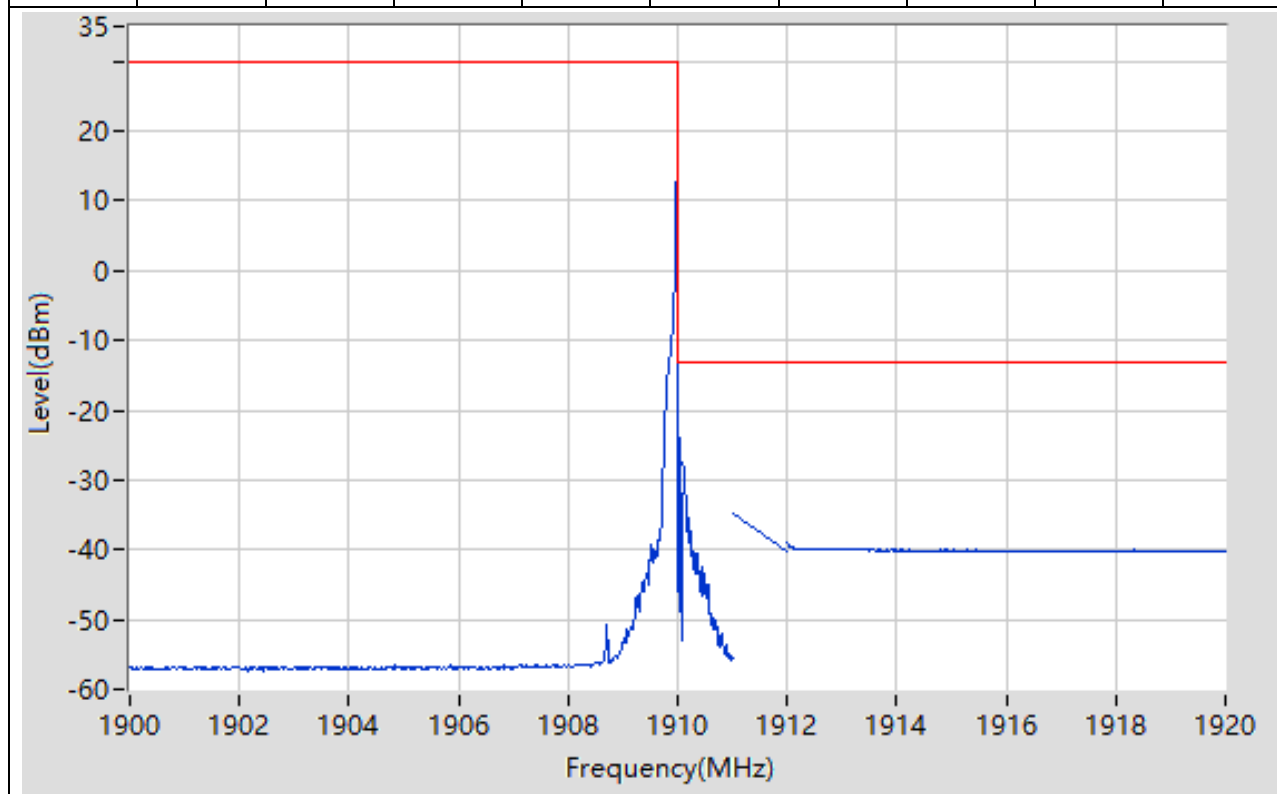
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.86	3.88	30	26.12	Pass	501
1910	1910.1	0	RMS	1910.002	-31.81	-13	18.81	Pass	667
1910.1	1911	0.02	RMS	1910.107	-28.81	-13	15.81	Pass	401
1911	1912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

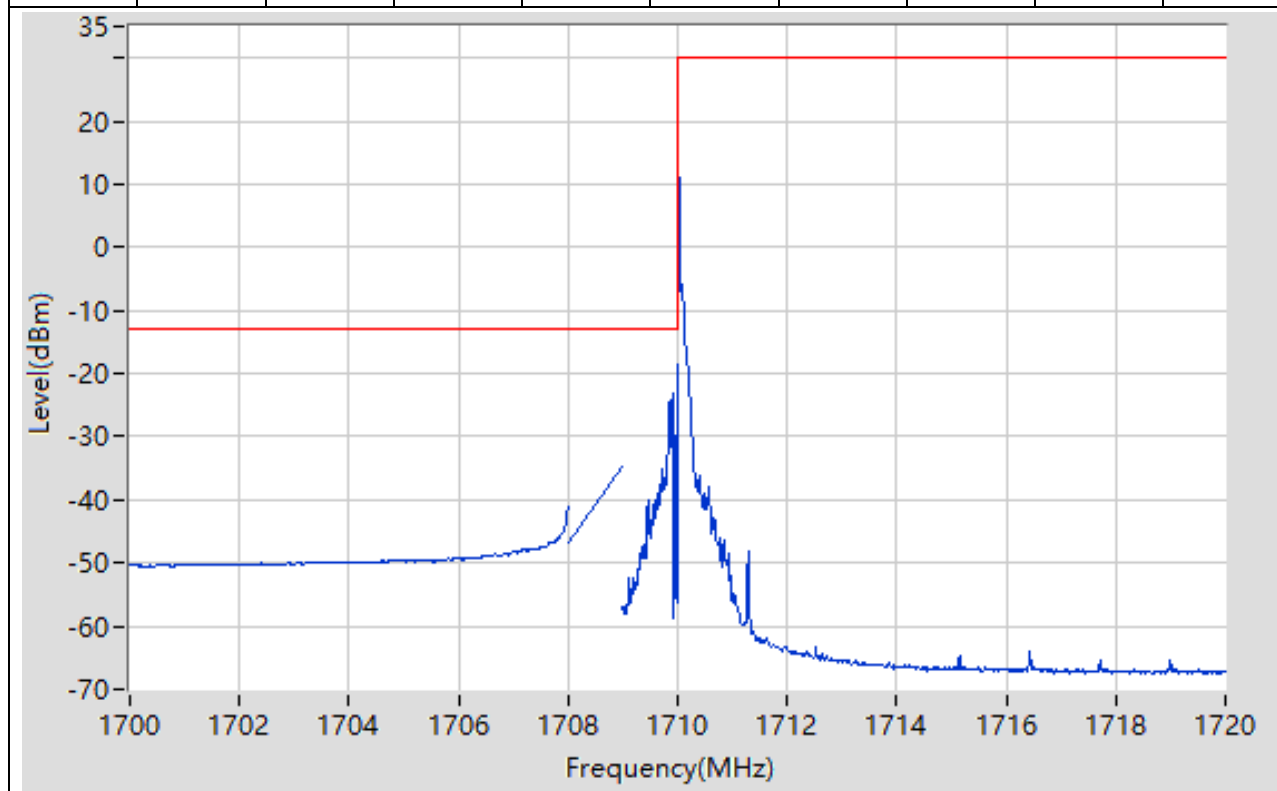
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.02	RMS	1909.98	16.34	30	13.66	Pass	501
1910	1910.1	0	RMS	1910.001	-13.43	-13	0.43	Pass	667
1910.1	1911	0.02	RMS	1910.1	-27.45	-13	14.45	Pass	401
1911	1912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

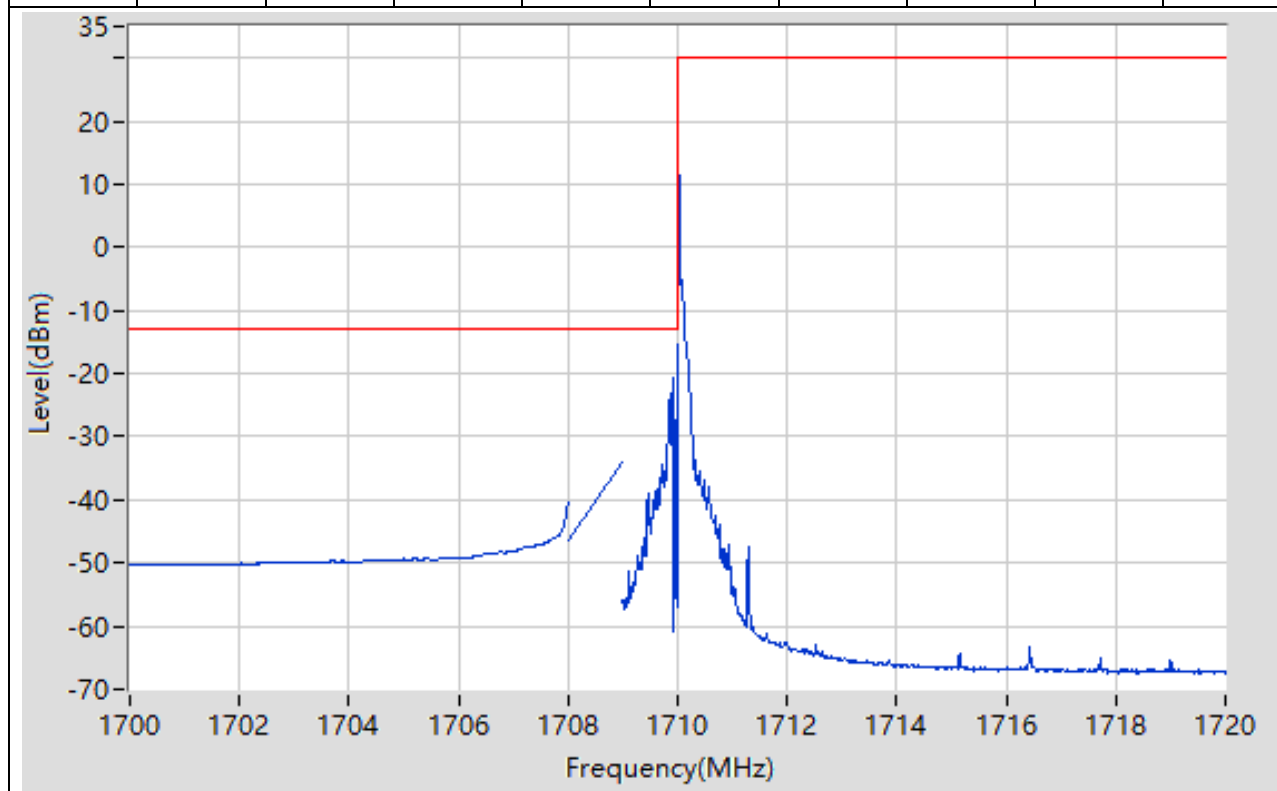
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.27	-13	28.27	Pass	401
1708	1709	1	RMS	1709	-34.62	-13	21.62	Pass	2
1709	1709.9	0.02	RMS	1709.9	-23.07	-13	10.07	Pass	401
1709.9	1710	0	RMS	1709.999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

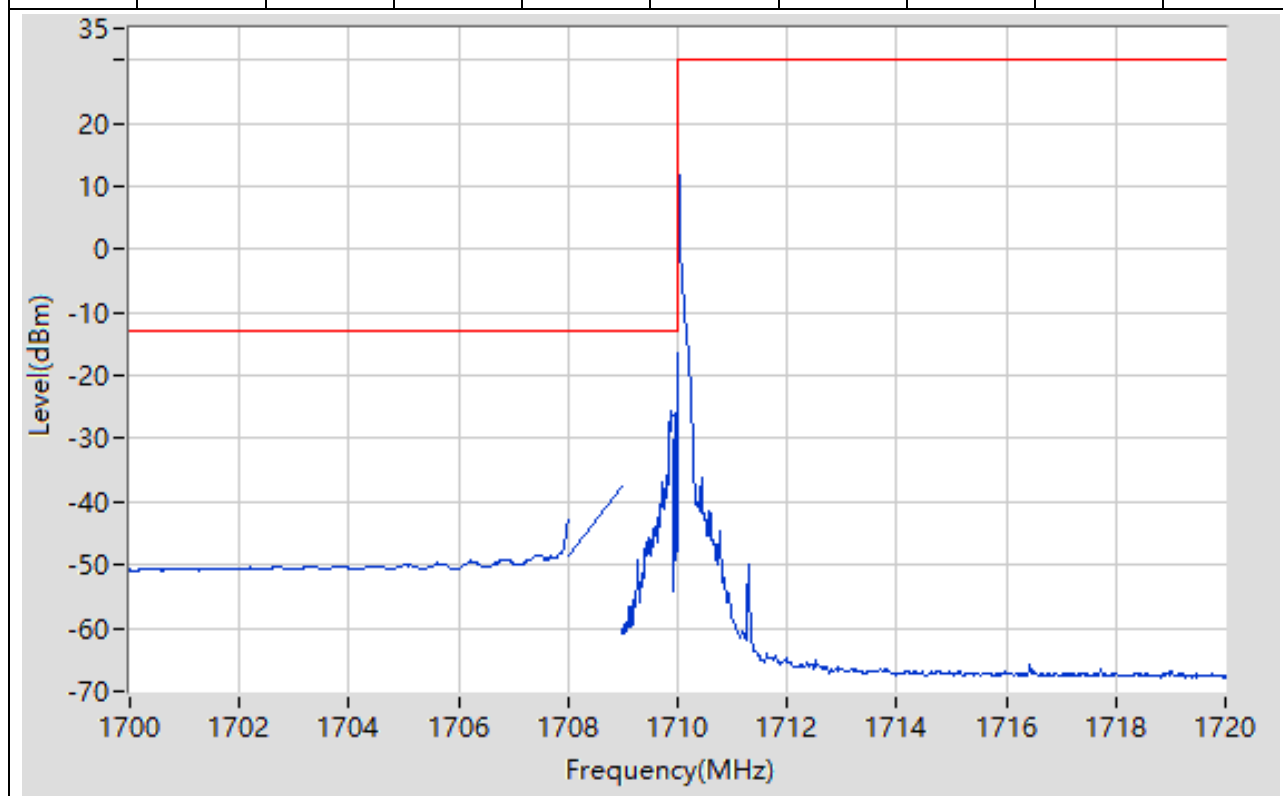
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.38	-13	27.38	Pass	401
1708	1709	1	RMS	1709	-34	-13	21	Pass	2
1709	1709.9	0.02	RMS	1709.9	-22.17	-13	9.17	Pass	401
1709.9	1710	0	RMS	1709.999	-15.43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

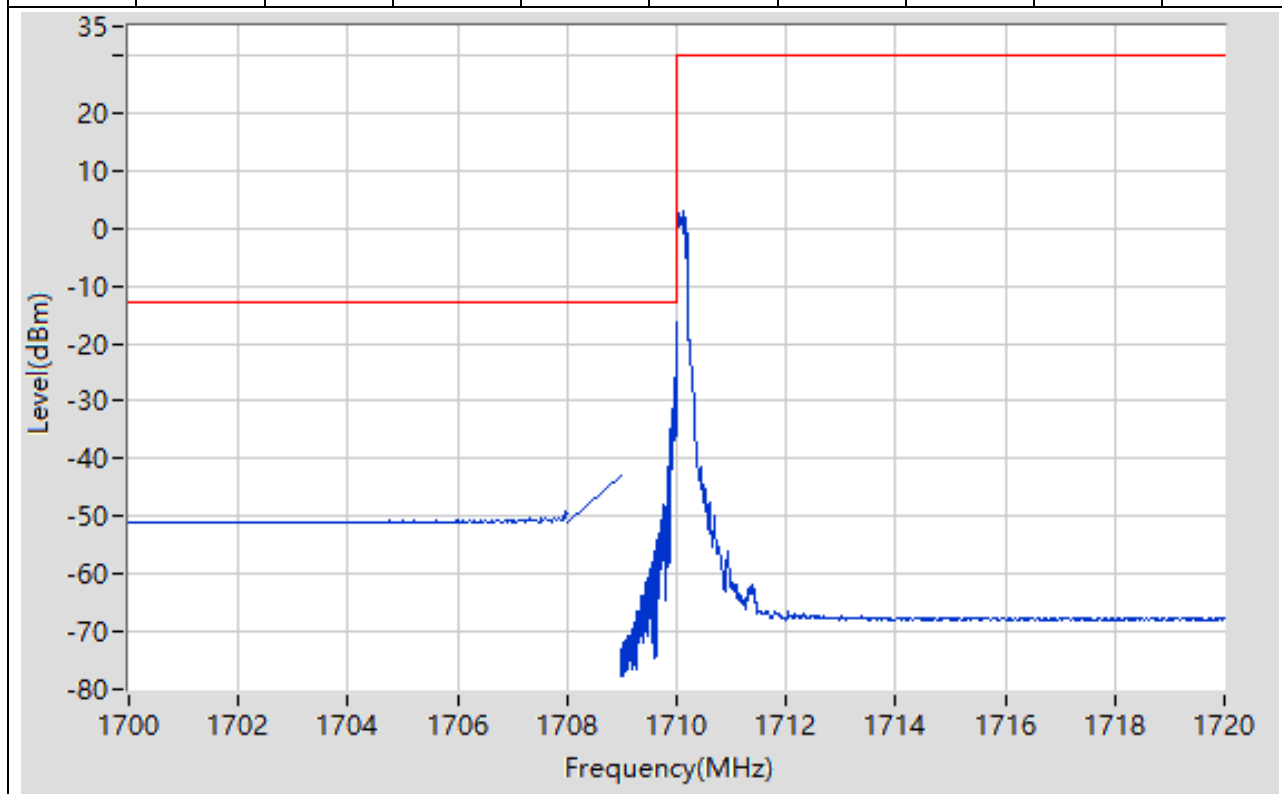
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.78	-13	29.78	Pass	401
1708	1709	1	RMS	1709	-37.46	-13	24.46	Pass	2
1709	1709.9	0.02	RMS	1709.871	-25.67	-13	12.67	Pass	401
1709.9	1710	0	RMS	1709.996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

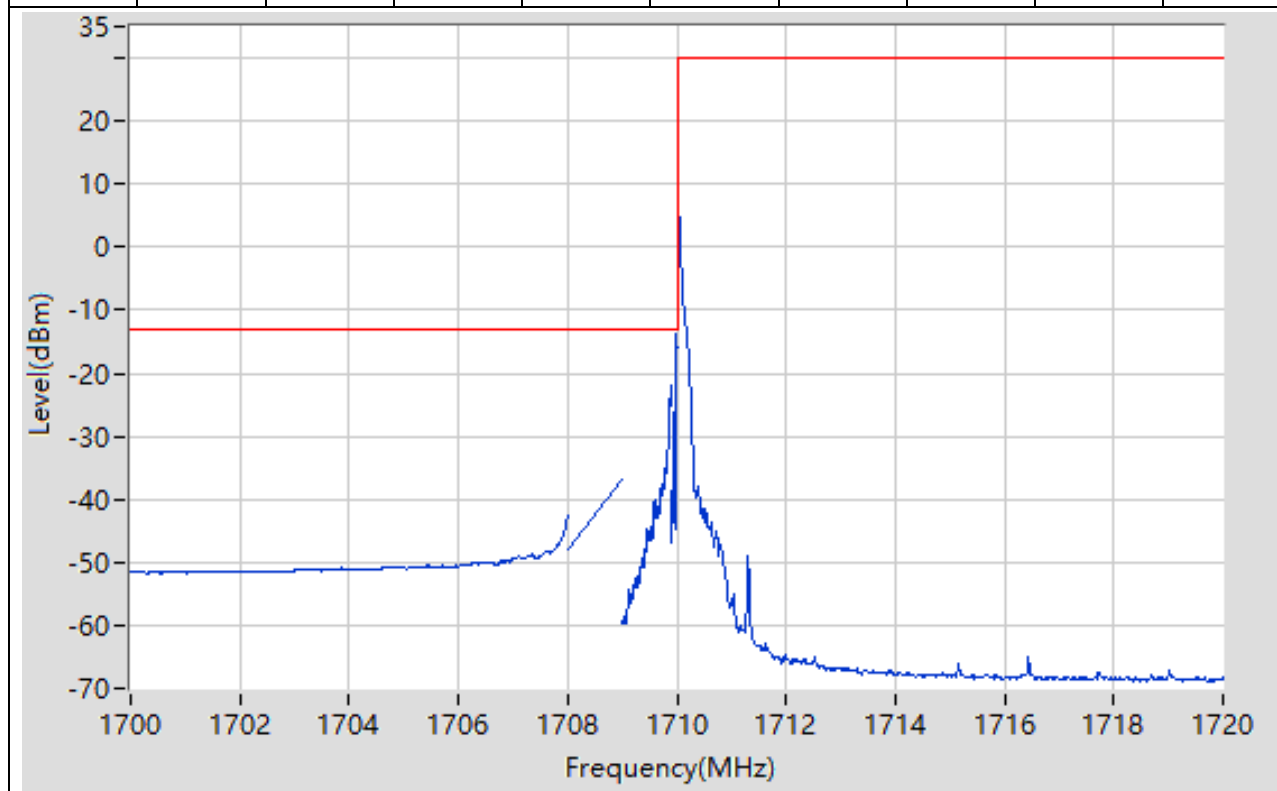
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-49.29	-13	36.29	Pass	401
1708	1709	1	RMS	1709	-42.95	-13	29.95	Pass	2
1709	1709.994	0.002	RMS	1709.994	-20.47	-13	7.47	Pass	497
1709.994	1710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

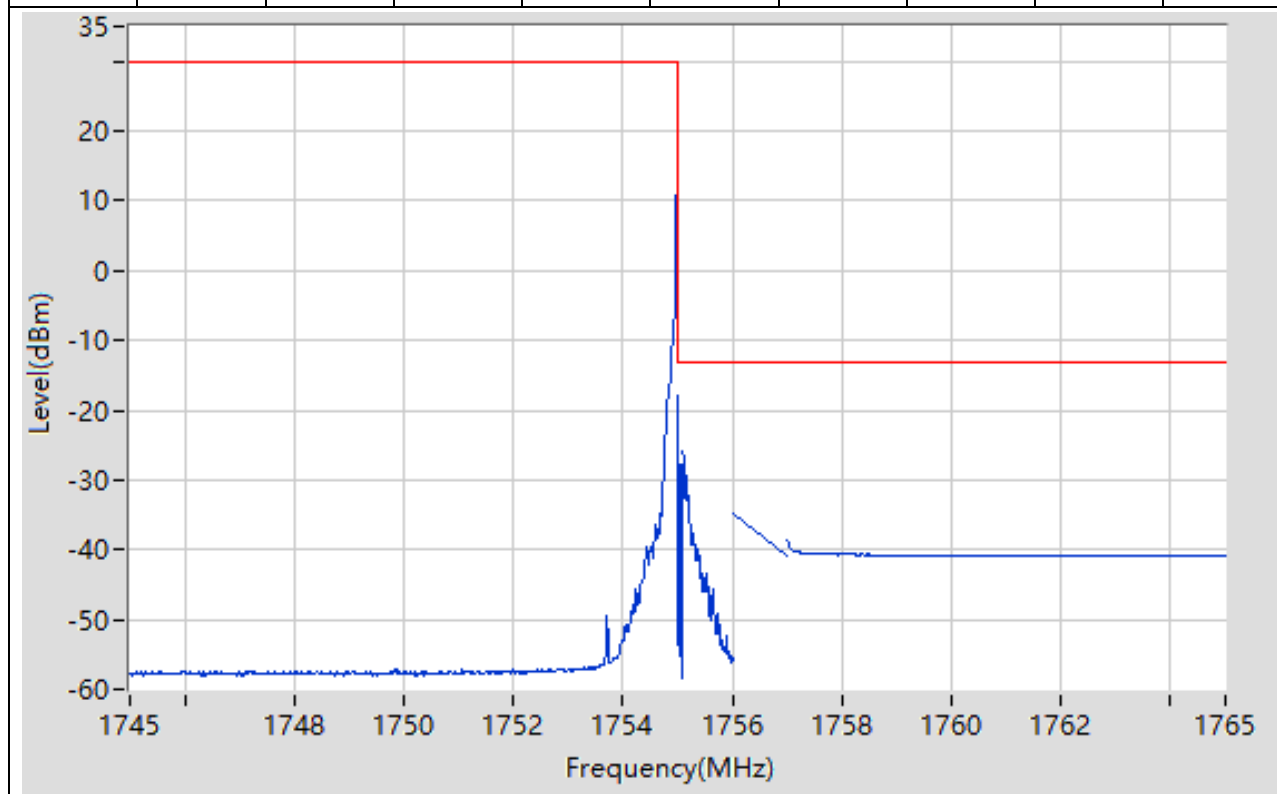
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.74	-13	29.74	Pass	401
1708	1709	1	RMS	1709	-36.73	-13	23.73	Pass	2
1709	1709.9	0.02	RMS	1709.9	-22.07	-13	9.07	Pass	401
1709.9	1710	0.00015	RMS	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)

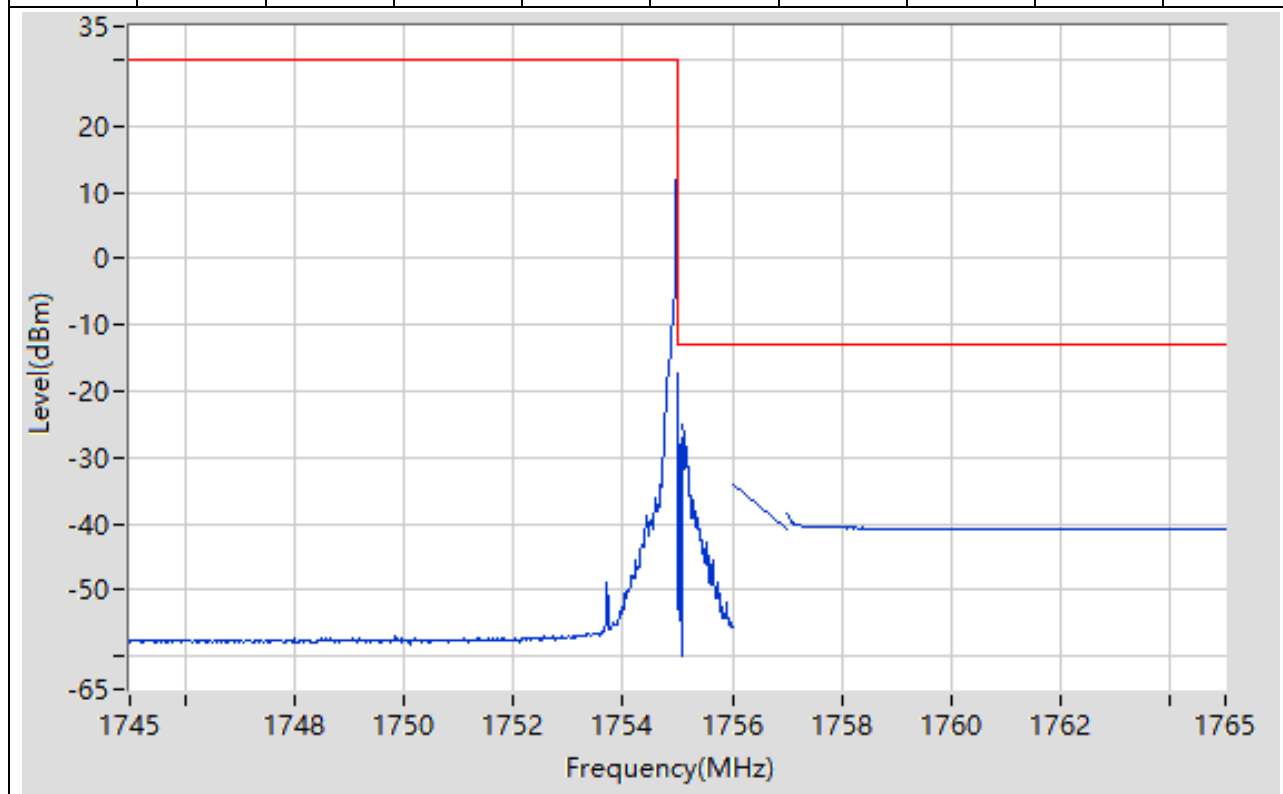
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	17.71	30	12.29	Pass	501
1755	1755.1	0	RMS	1755.001	-17.98	-13	4.98	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-25.88	-13	12.88	Pass	401
1756	1757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

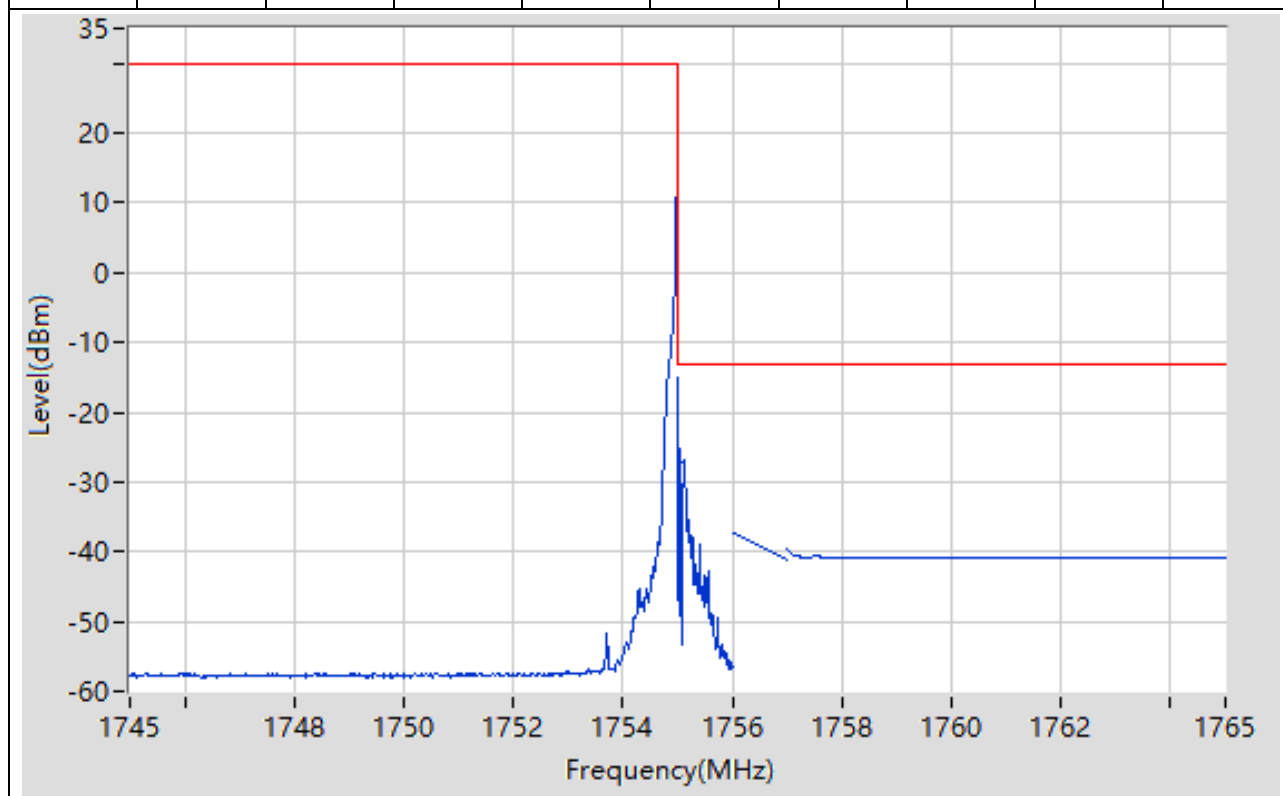
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	18.44	30	11.56	Pass	501
1755	1755.1	0	RMS	1755.001	-17.32	-13	4.32	Pass	1961
1755.1	1756	0.02	RMS	1755.1	-25.22	-13	12.22	Pass	401
1756	1757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

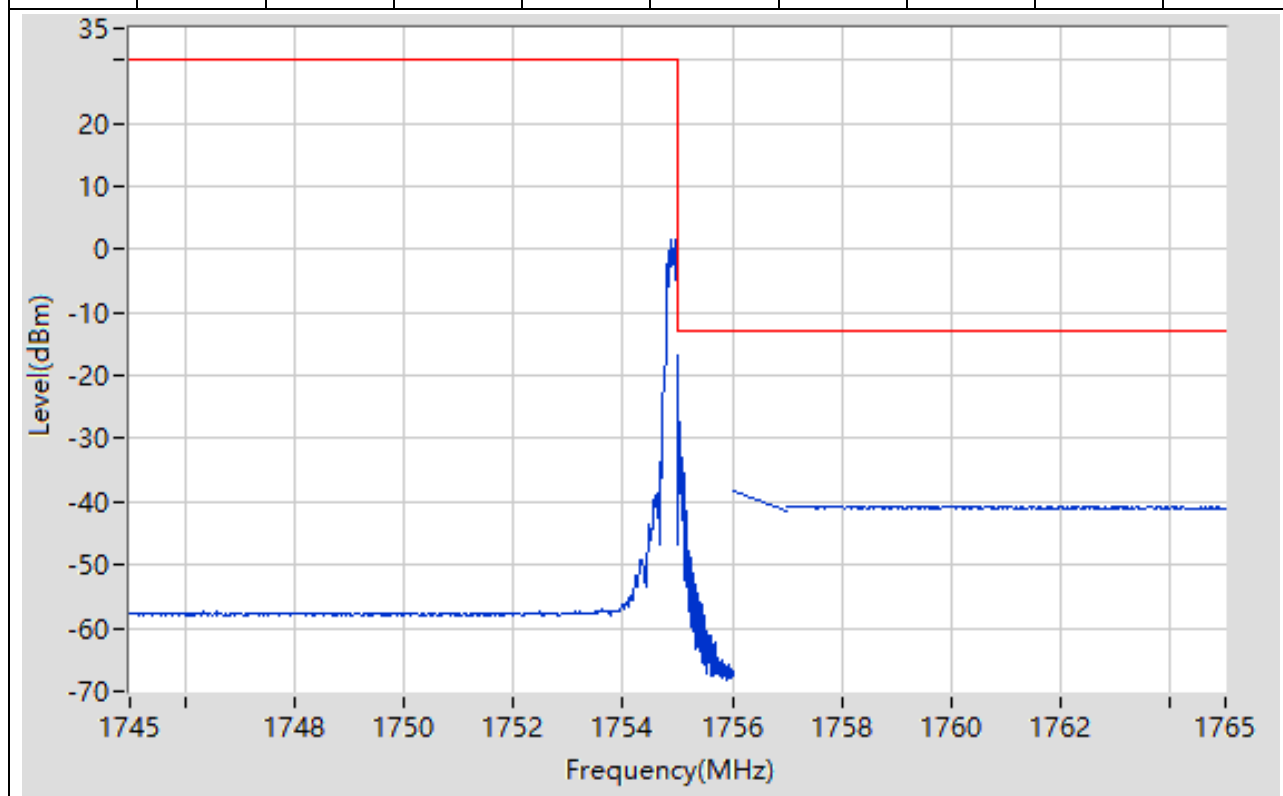
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	14.41	30	15.59	Pass	501
1755	1755.1	0	RMS	1755.003	-15.14	-13	2.14	Pass	667
1755.1	1756	0.02	RMS	1755.102	-26.99	-13	13.99	Pass	401
1756	1757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

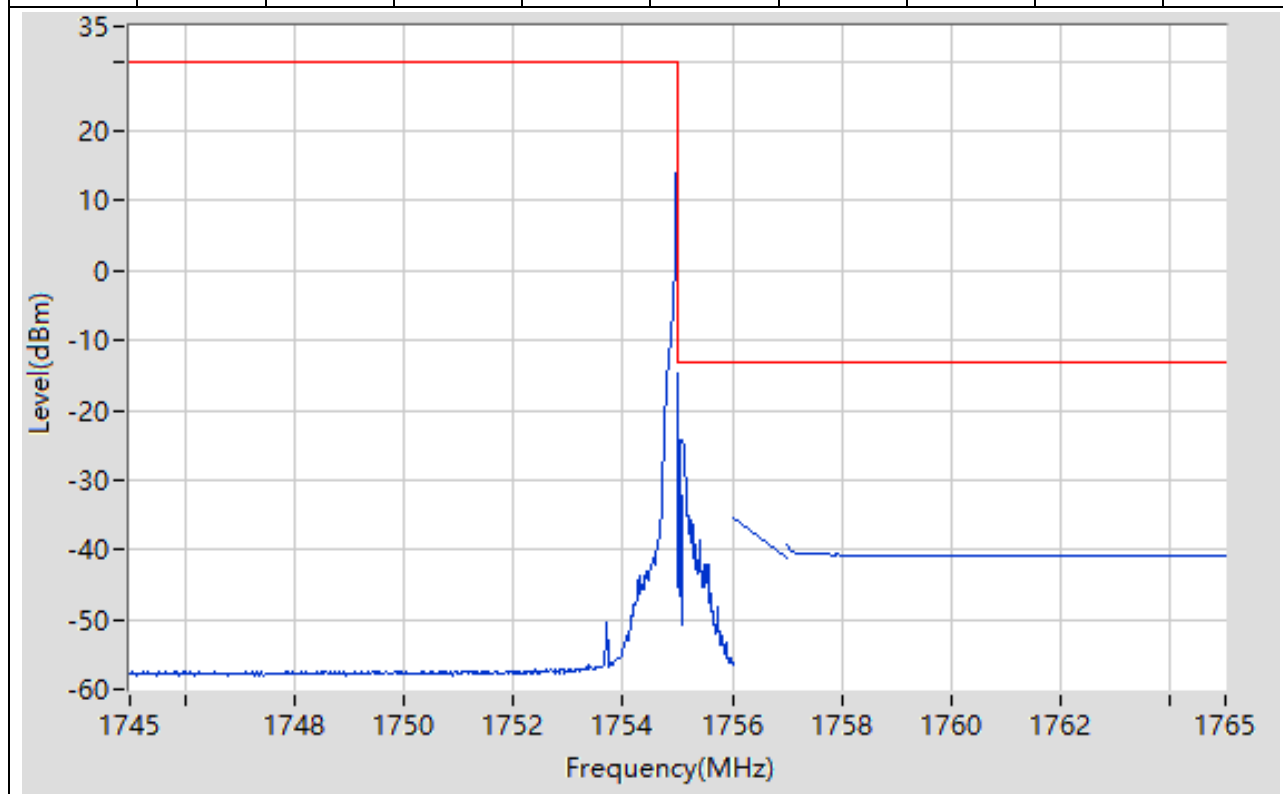
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	2.57	30	27.43	Pass	501
1755	1755.006	0.002	RMS	1755.004	-16.88	-13	3.88	Pass	401
1755.006	1756	0.002	RMS	1755.006	-22.65	-13	9.65	Pass	497
1756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

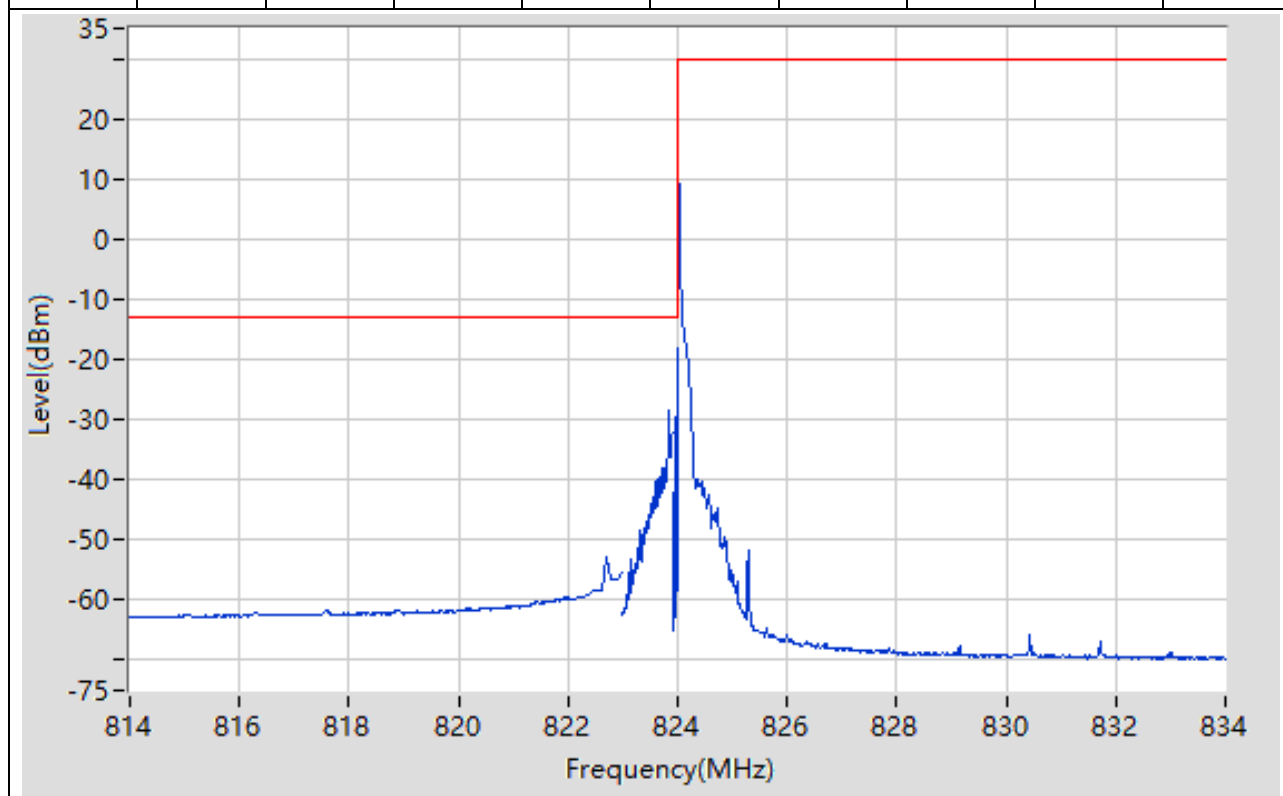
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.02	RMS	1754.98	17.72	30	12.28	Pass	501
1755	1755.1	0	RMS	1755.002	-14.71	-13	1.71	Pass	667
1755.1	1756	0.02	RMS	1755.1	-24.34	-13	11.34	Pass	401
1756	1757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

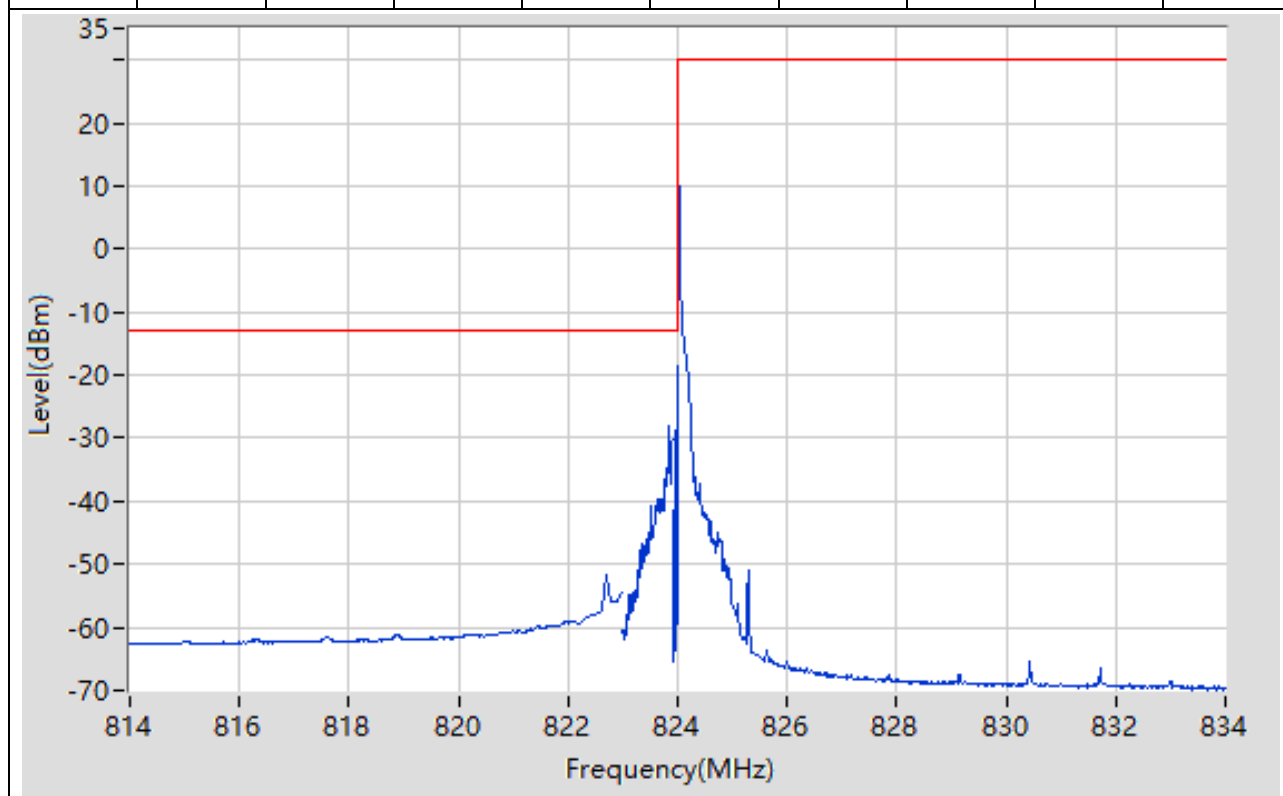
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.98	-59.59	-13	46.59	Pass	401
822	823	0.1	RMS	822.7	-52.73	-13	39.73	Pass	11
823	823.9	0.02	RMS	823.839	-28.54	-13	15.54	Pass	401
823.9	824	0	RMS	823.999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

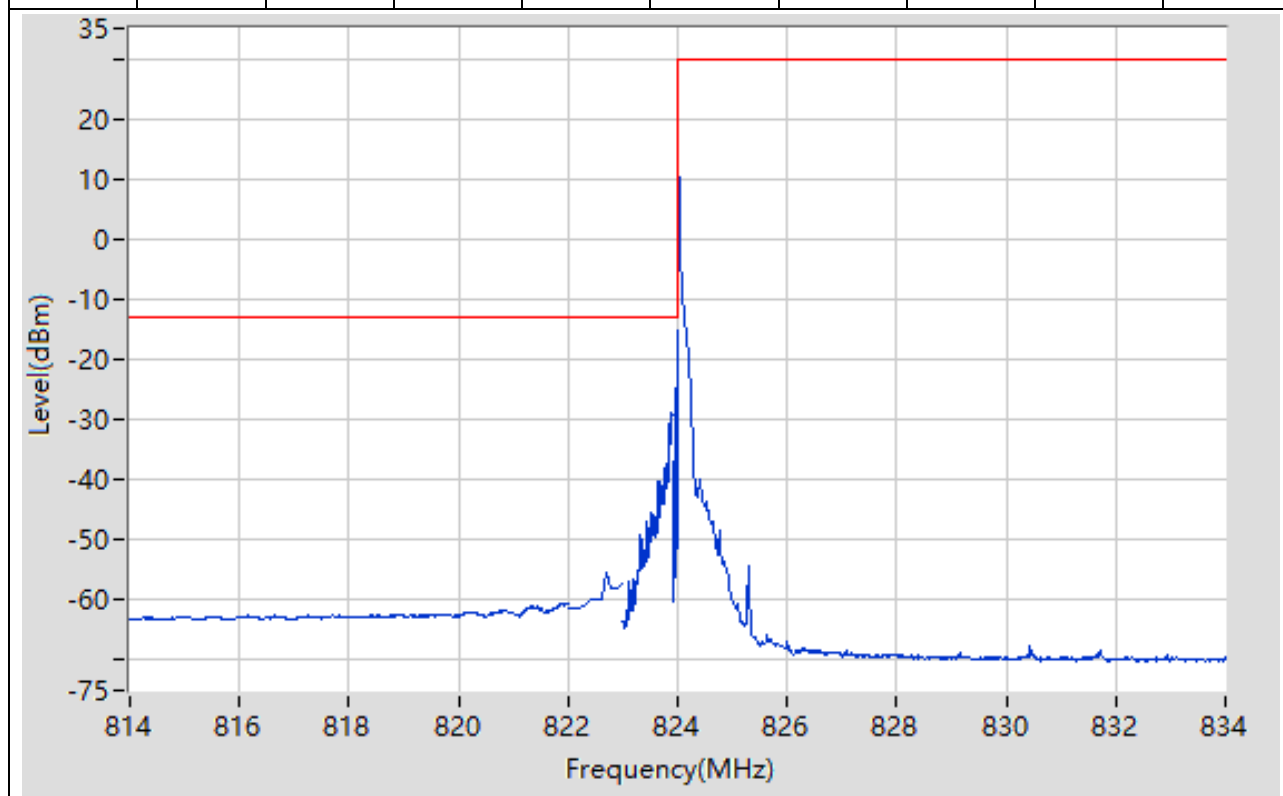
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-58.95	-13	45.95	Pass	401
822	823	0.1	RMS	822.7	-51.54	-13	38.54	Pass	11
823	823.9	0.02	RMS	823.837	-28.19	-13	15.19	Pass	401
823.9	824	0	RMS	823.999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

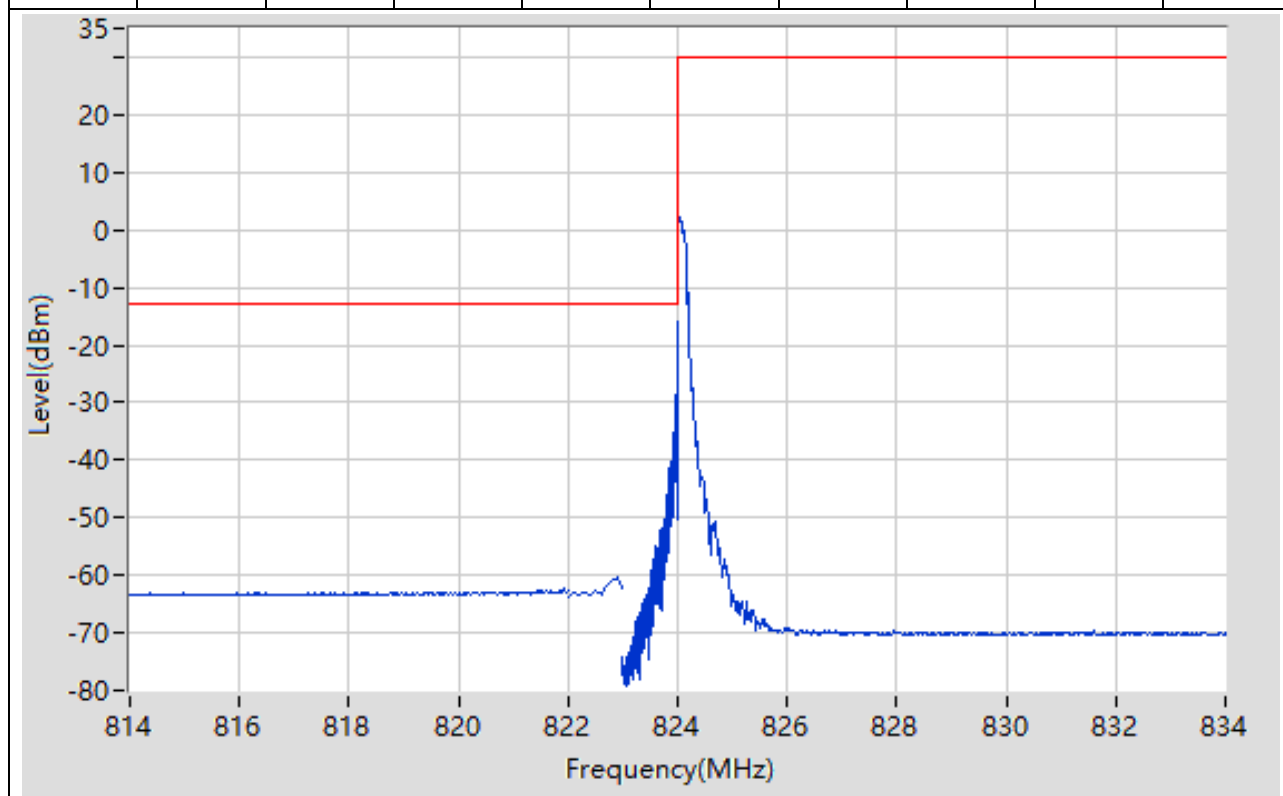
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	822	-60.45	-13	47.45	Pass	401
822	823	0.1	RMS	822.7	-55.33	-13	42.33	Pass	11
823	823.9	0.02	RMS	823.869	-28.86	-13	15.86	Pass	401
823.9	824	0	RMS	823.996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

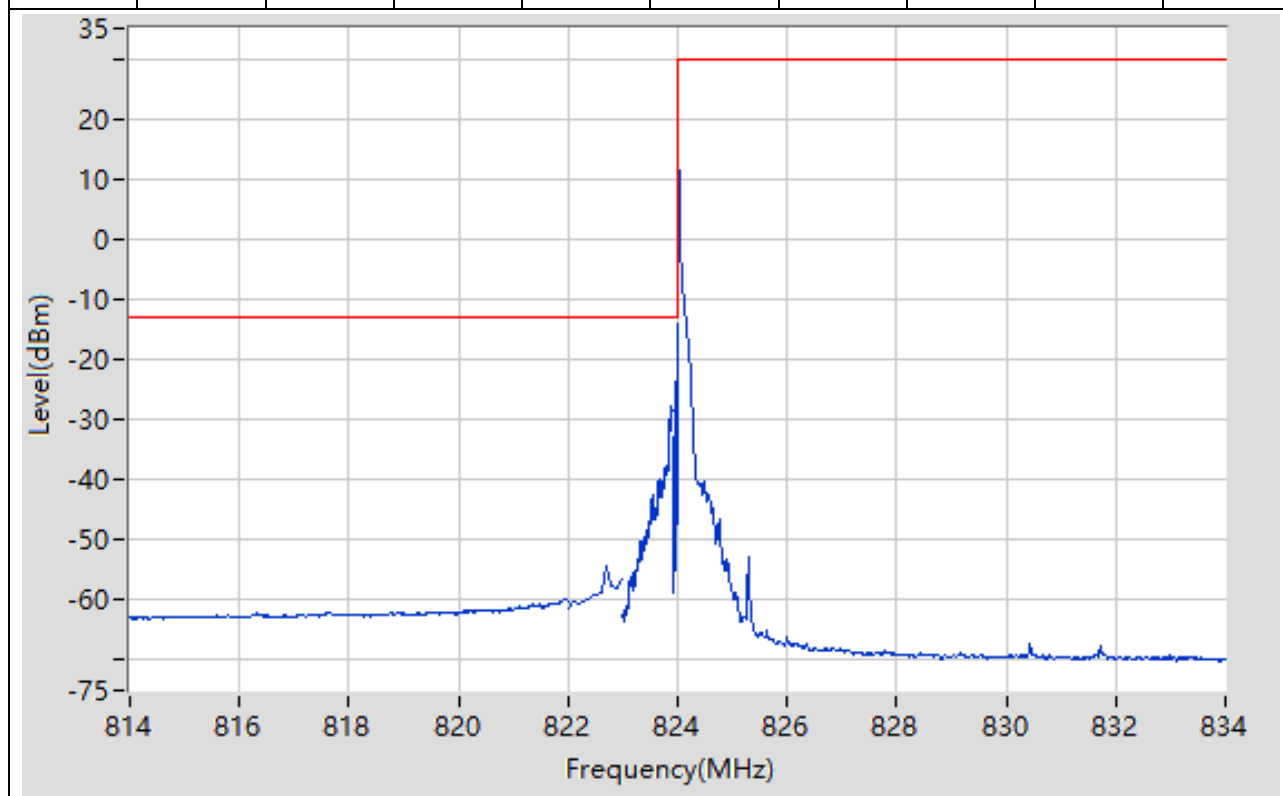
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.92	-62.34	-13	49.34	Pass	401
822	823	0.1	RMS	822.9	-60.4	-13	47.4	Pass	11
823	823.994	0.002	RMS	823.994	-24.94	-13	11.94	Pass	498
823.994	824	0.002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

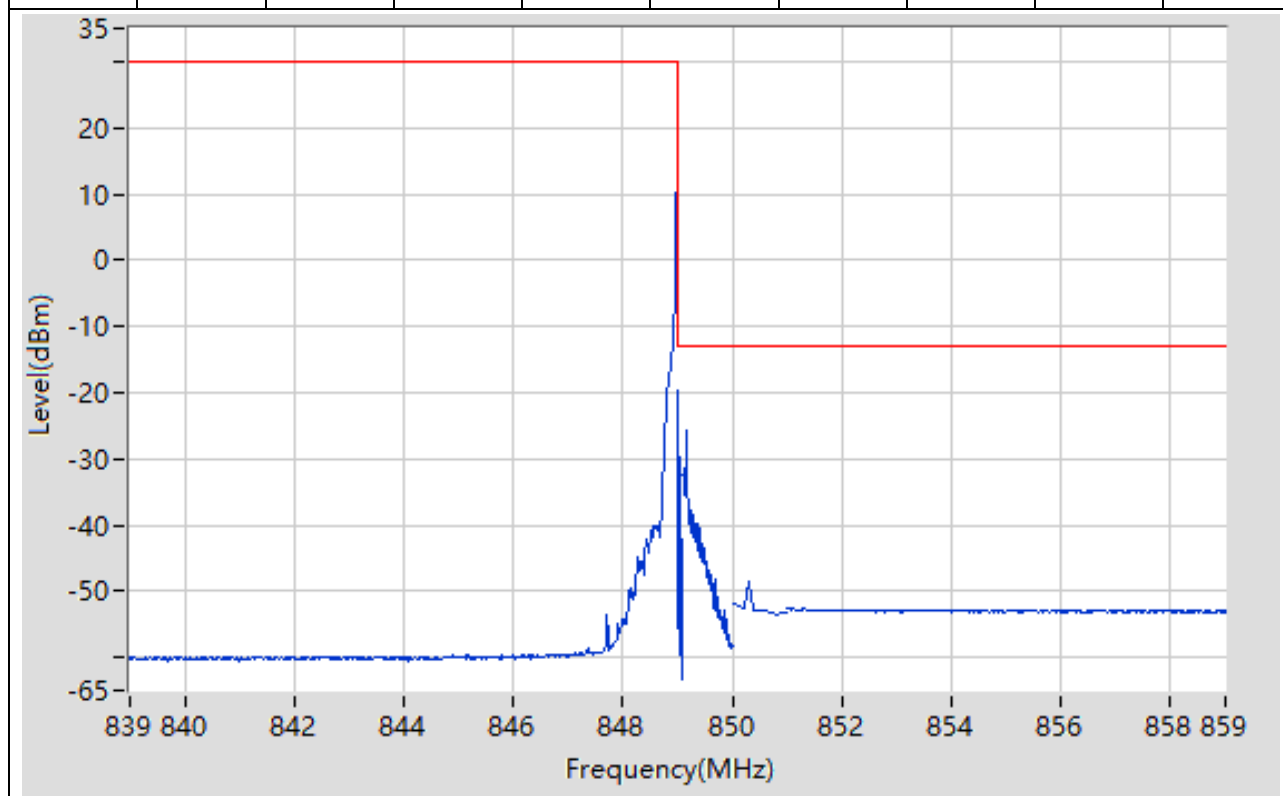
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
814	822	0.1	RMS	821.96	-59.82	-13	46.82	Pass	401
822	823	0.1	RMS	822.7	-54.4	-13	41.4	Pass	11
823	823.9	0.02	RMS	823.866	-27.84	-13	14.84	Pass	401
823.9	824	0	RMS	823.998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

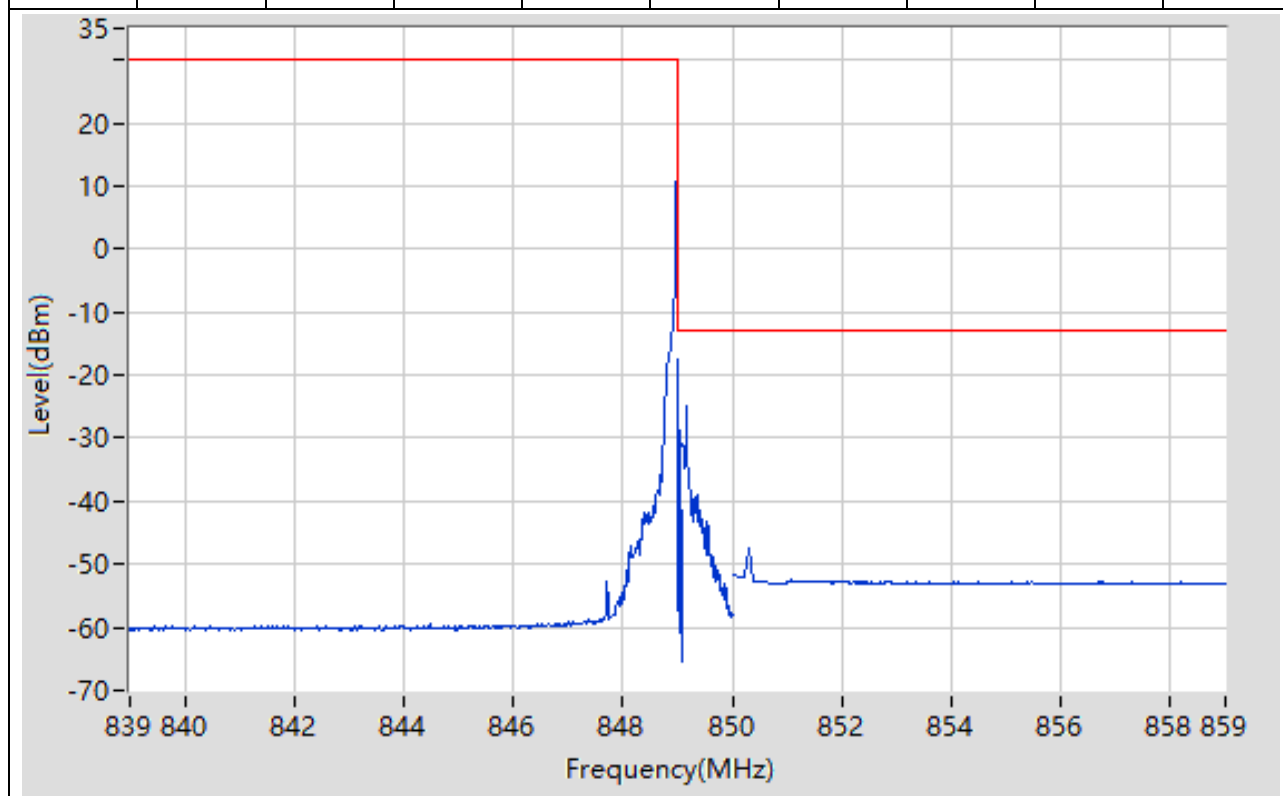
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	16.94	30	13.06	Pass	501
849	849.1	0	RMS	849.001	-19.6	-13	6.6	Pass	1961
849.1	850	0.02	RMS	849.161	-25.8	-13	12.8	Pass	401
850	851	0.1	RMS	850.3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

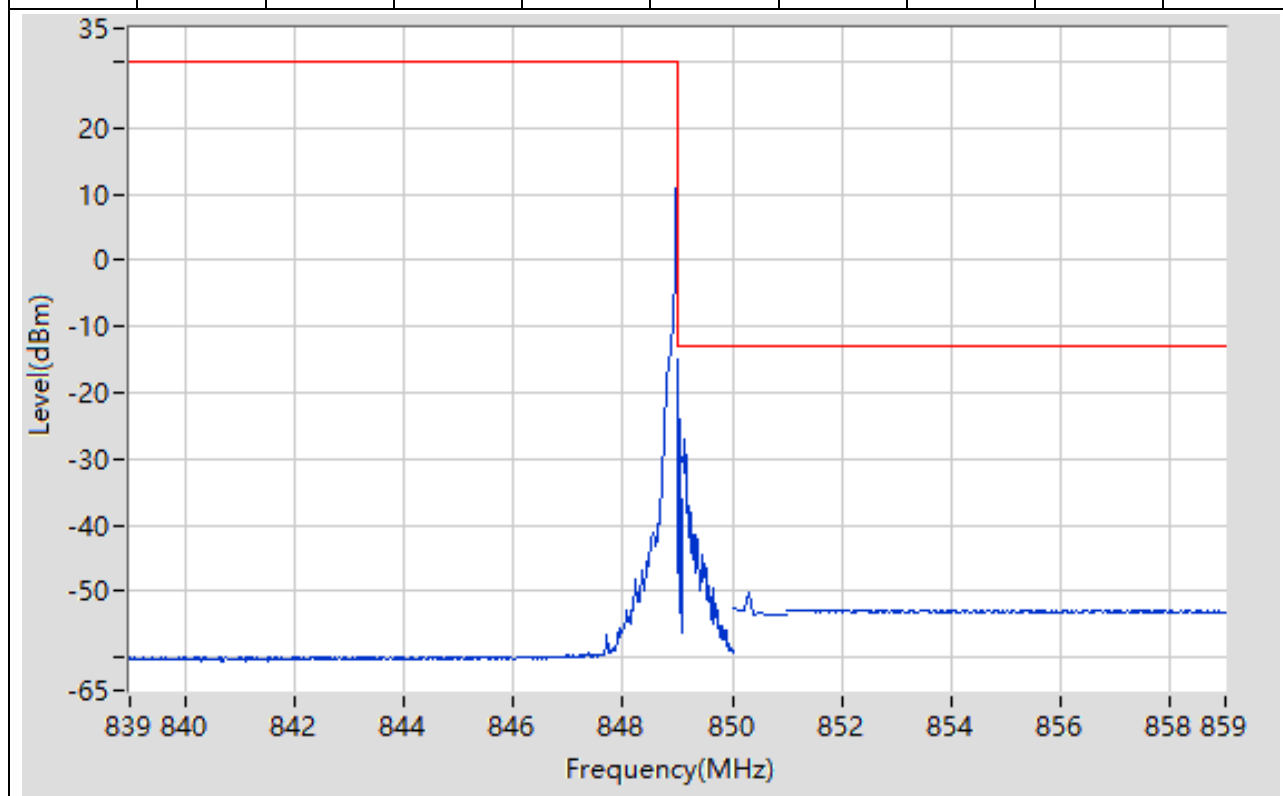
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	17.56	30	12.44	Pass	501
849	849.1	0	RMS	849	-17.54	-13	4.54	Pass	1961
849.1	850	0.02	RMS	849.159	-24.87	-13	11.87	Pass	401
850	851	0.1	RMS	850.3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

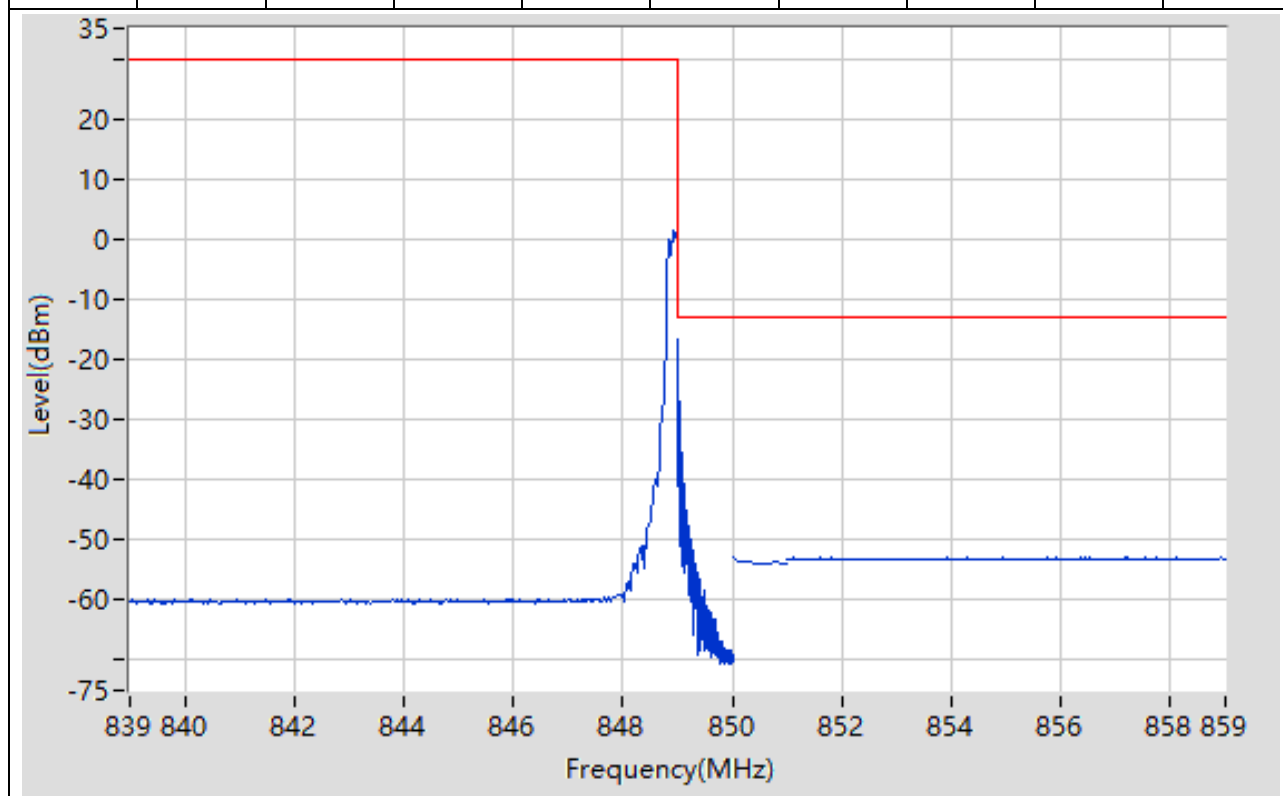
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	14.63	30	15.37	Pass	501
849	849.1	0	RMS	849.002	-14.95	-13	1.95	Pass	667
849.1	850	0.02	RMS	849.129	-27.04	-13	14.04	Pass	401
850	851	0.1	RMS	850.3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

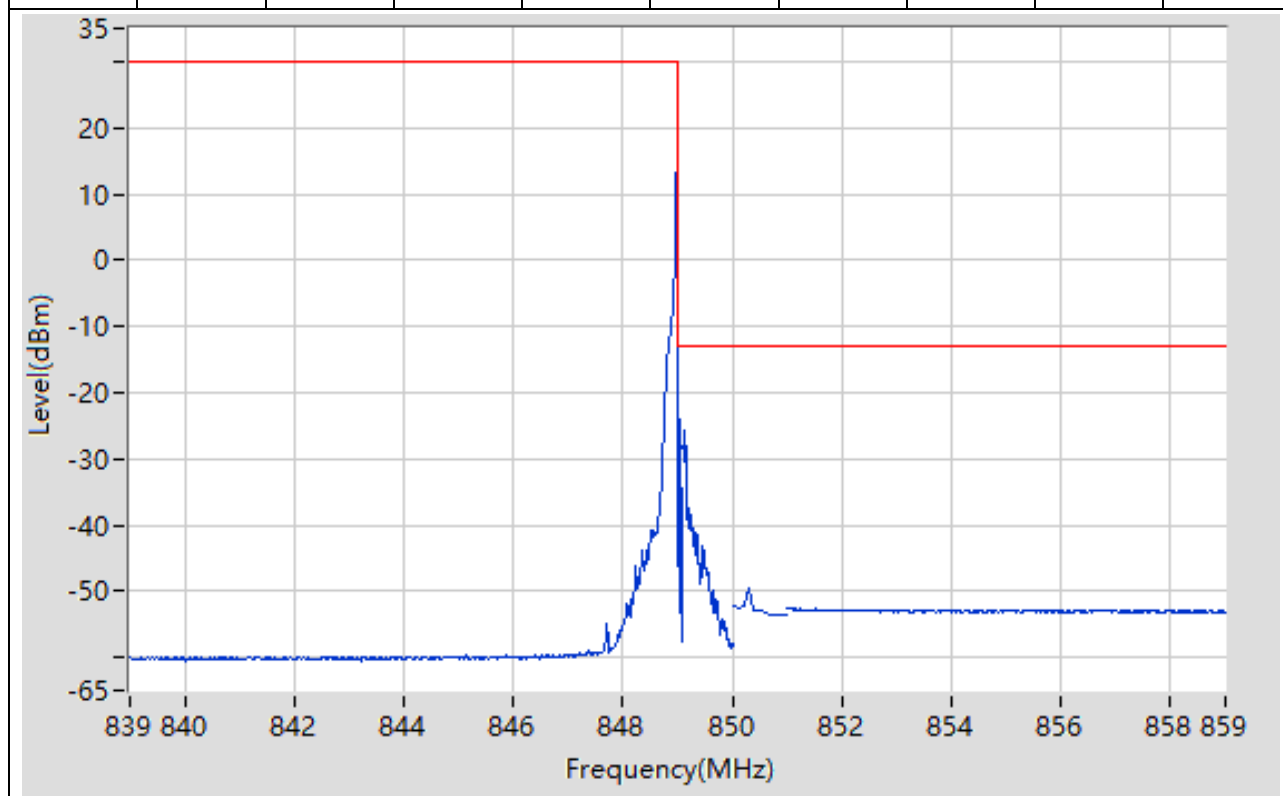
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.9	1.42	30	28.58	Pass	501
849	849.006	0.002	RMS	849.002	-16.64	-13	3.64	Pass	401
849.006	850	0.002	RMS	849.006	-25.82	-13	12.82	Pass	498
850	851	0.1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

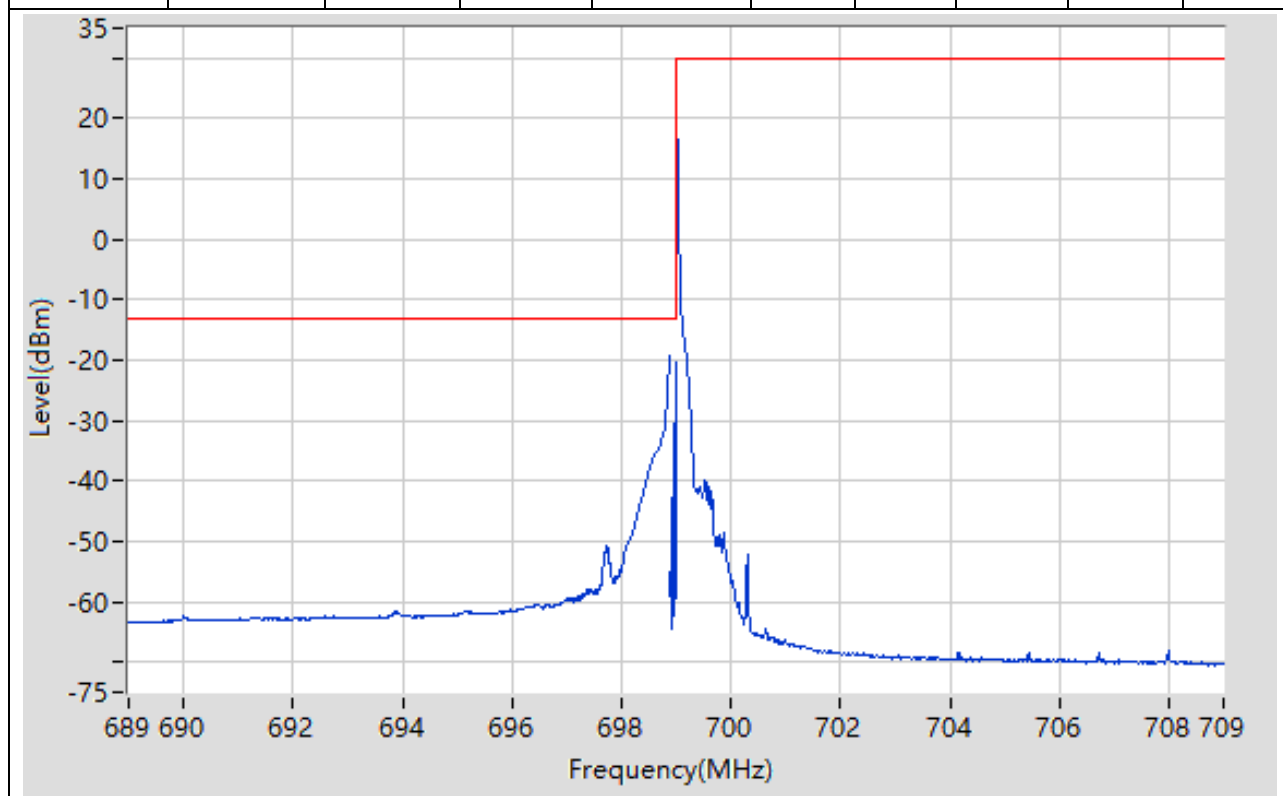
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.02	RMS	848.98	16.82	30	13.18	Pass	501
849	849.1	0	RMS	849.001	-13.08	-13	0.08	Pass	667
849.1	850	0.02	RMS	849.129	-25.62	-13	12.62	Pass	401
850	851	0.1	RMS	850.3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

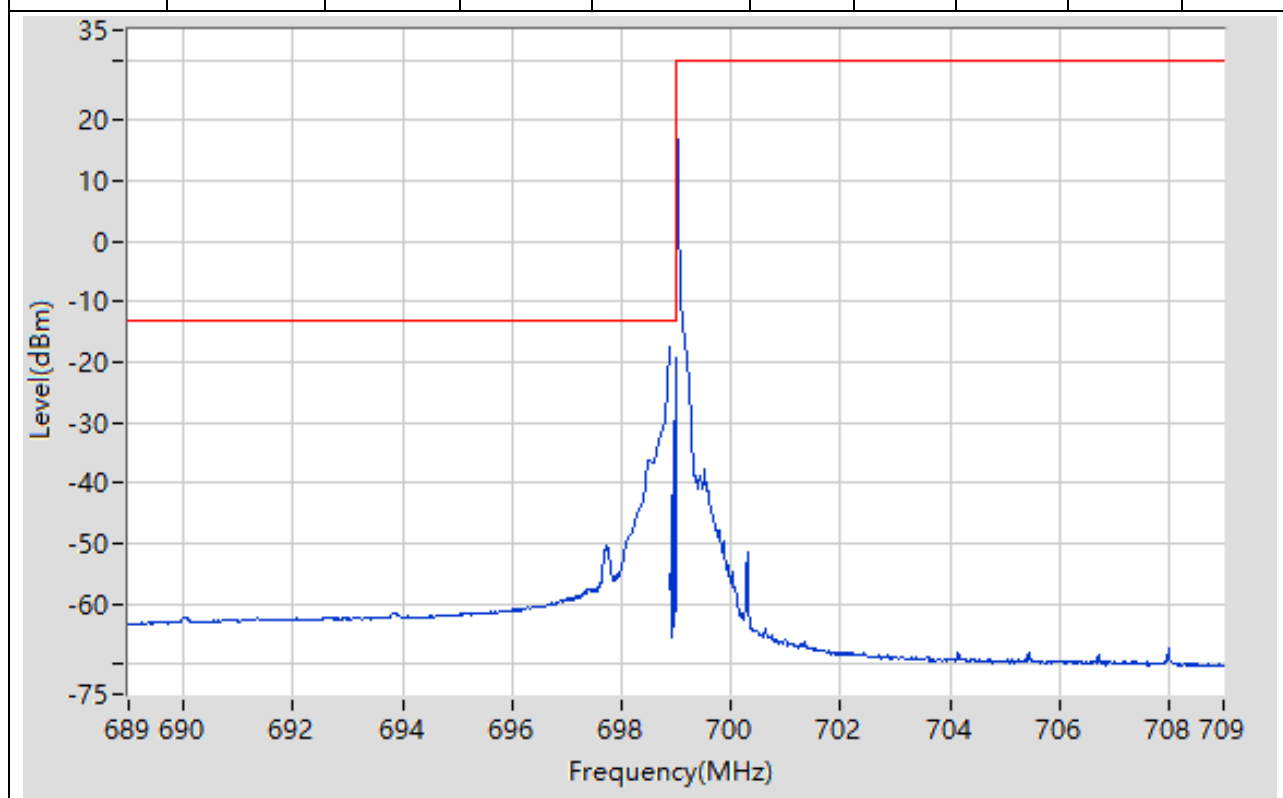
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-59.82	-13	46.82	Pass	401
697	698	0.1	RMS	697.73	-50.87	-13	37.87	Pass	401
698	698.9	0.1	RMS	698.9	-19.28	-13	6.28	Pass	10
698.9	699	0.000039	RMS	698.999	-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)

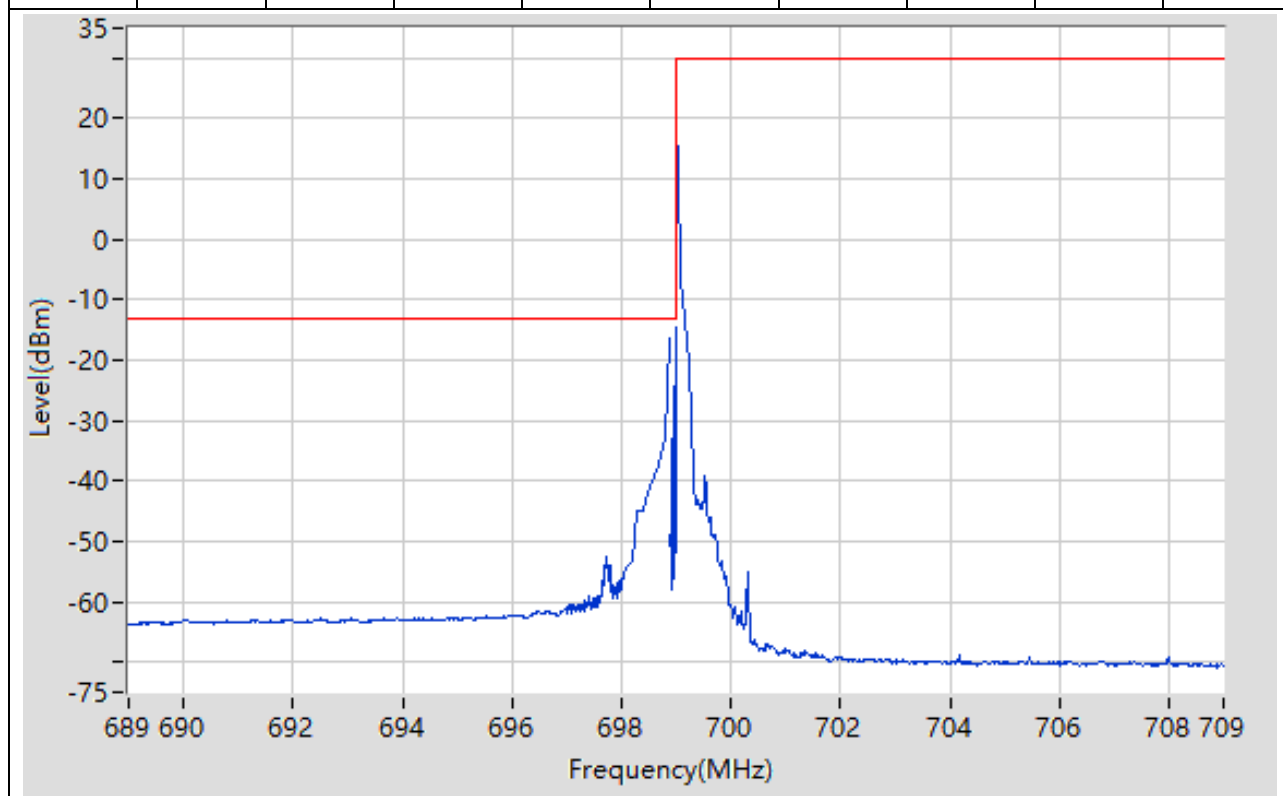
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-59.32	-13	46.32	Pass	401
697	698	0.1	RMS	697.738	-50.43	-13	37.43	Pass	401
698	698.9	0.1	RMS	698.9	-17.32	-13	4.32	Pass	10
698.9	699	0.000039	RMS	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)

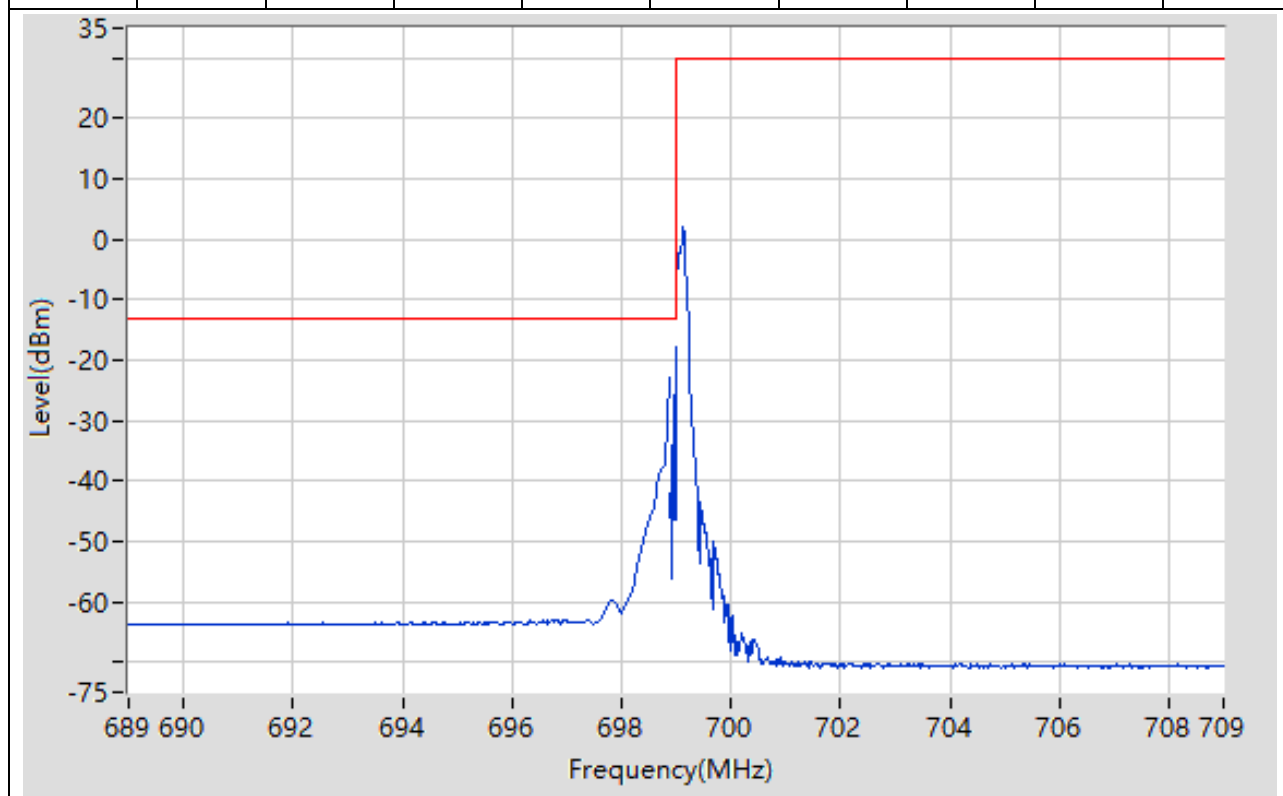
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-60.89	-13	47.89	Pass	401
697	698	0.1	RMS	697.723	-52.54	-13	39.54	Pass	401
698	698.9	0.1	RMS	698.9	-16.28	-13	3.28	Pass	10
698.9	699	0.00015	RMS	698.996	-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)

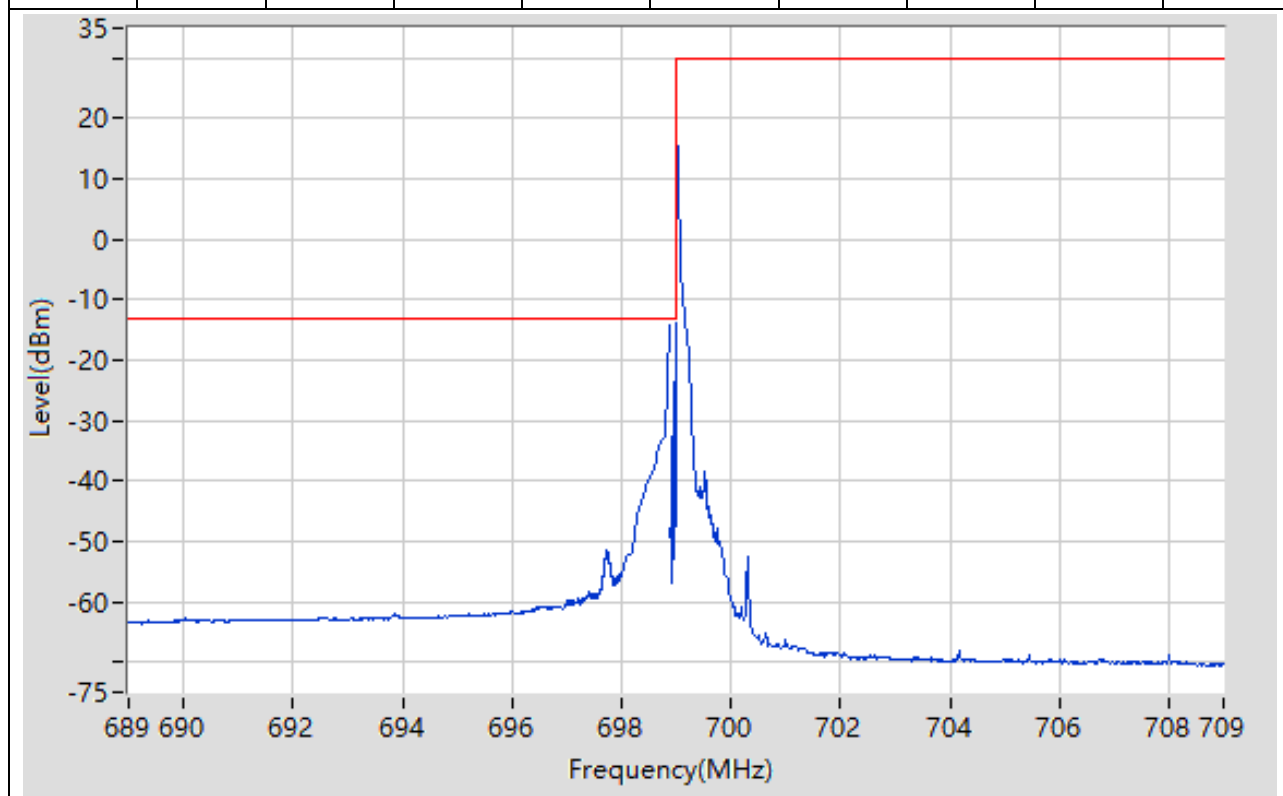
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	696.98	-63.06	-13	50.06	Pass	401
697	698.9	0.1	RMS	698.9	-23.03	-13	10.03	Pass	20
698.9	698.994	0.002	RMS	698.985	-22.75	-13	9.75	Pass	401
698.994	699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

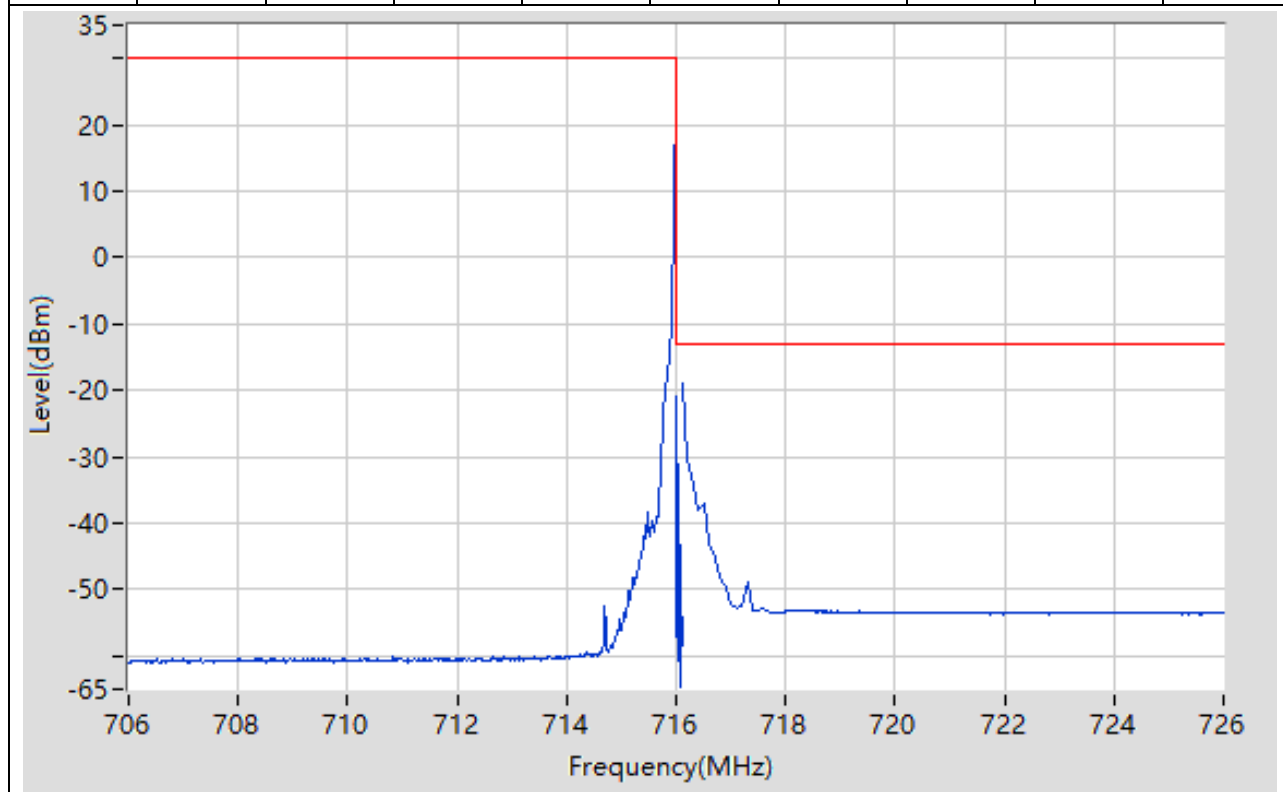
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
689	697	0.1	RMS	697	-60.45	-13	47.45	Pass	401
697	698	0.1	RMS	697.72	-51.54	-13	38.54	Pass	401
698	698.9	0.1	RMS	698.9	-14.32	-13	1.32	Pass	10
698.9	699	0.00015	RMS	698.998	-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)

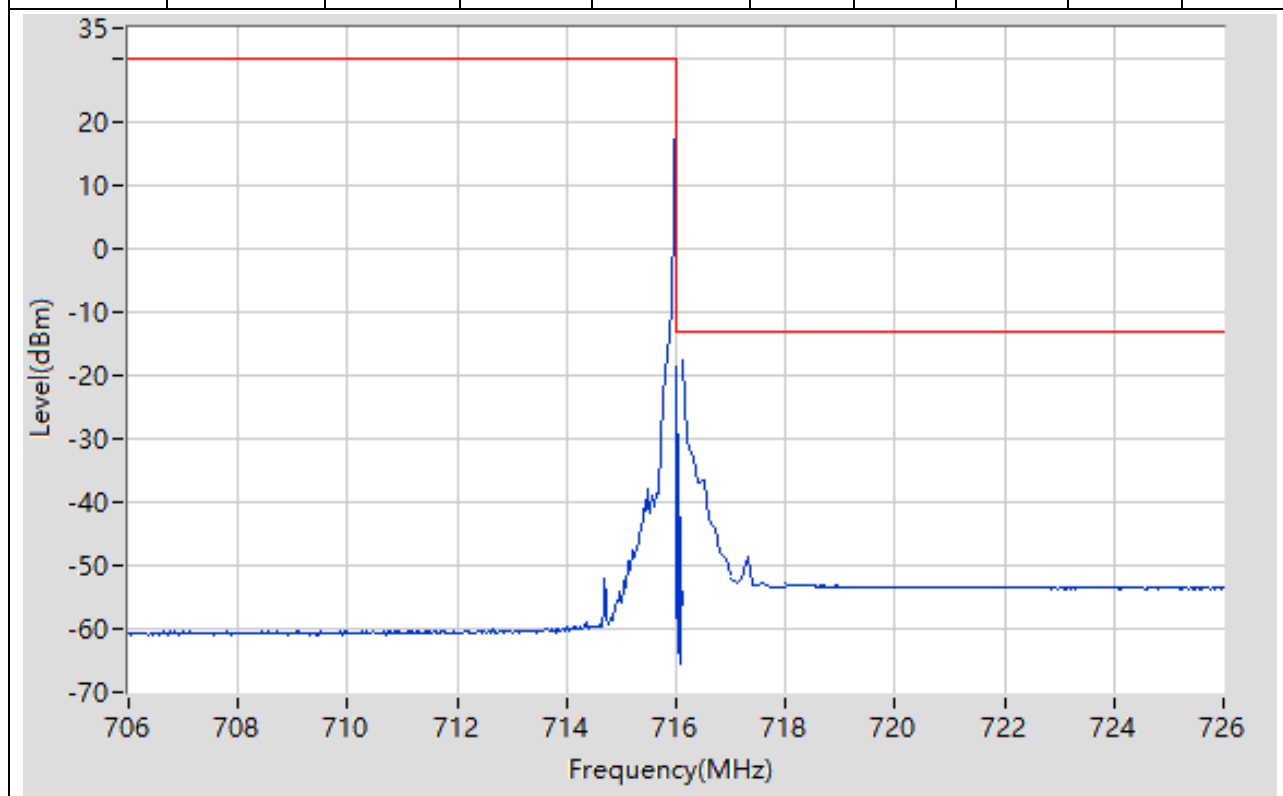
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.8	30	13.2	Pass	501
716	716.1	0.000039	RMS	716	-20.81	-13	7.81	Pass	2565
716.1	717	0.1	RMS	716.1	-18.87	-13	5.87	Pass	10
717	718	0.1	RMS	717.3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

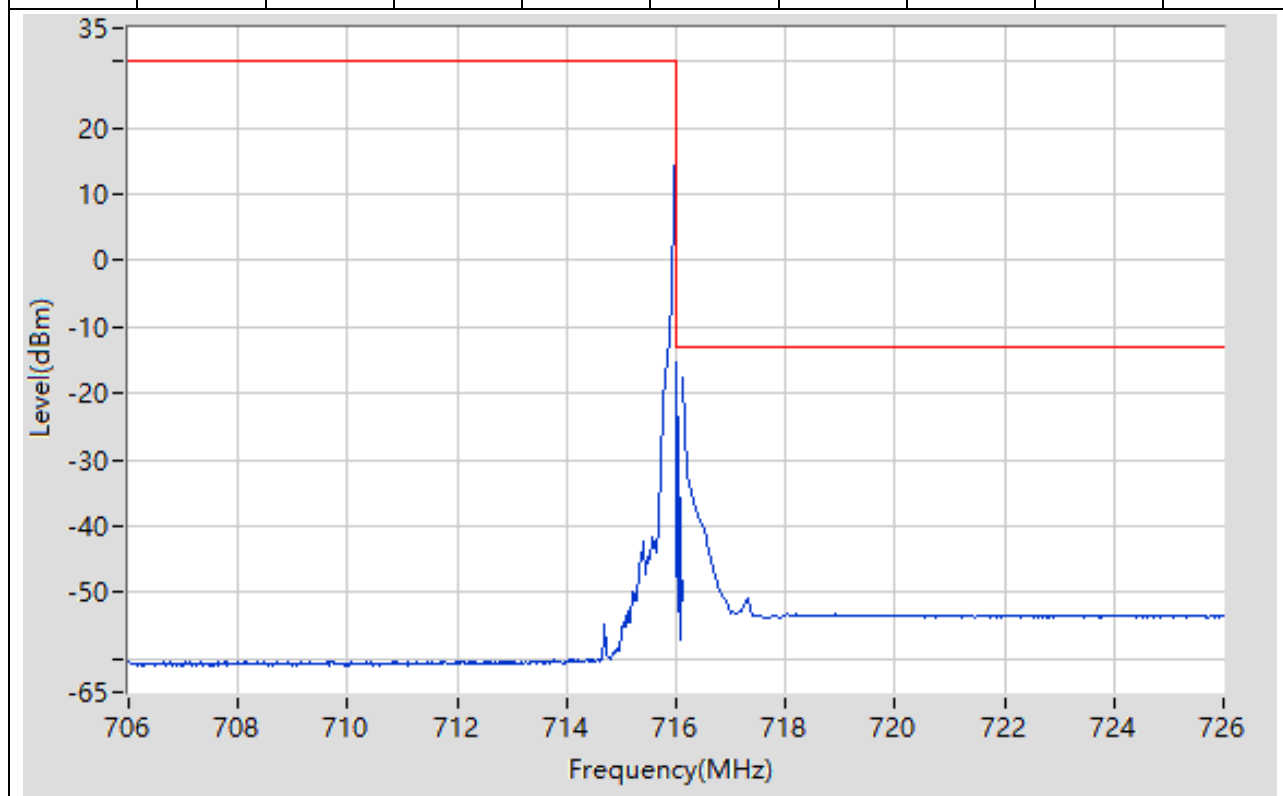
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	17.29	30	12.71	Pass	501
716	716.1	0.000039	RMS	716	-18.54	-13	5.54	Pass	2565
716.1	717	0.1	RMS	716.1	-17.47	-13	4.47	Pass	10
717	718	0.1	RMS	717.3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

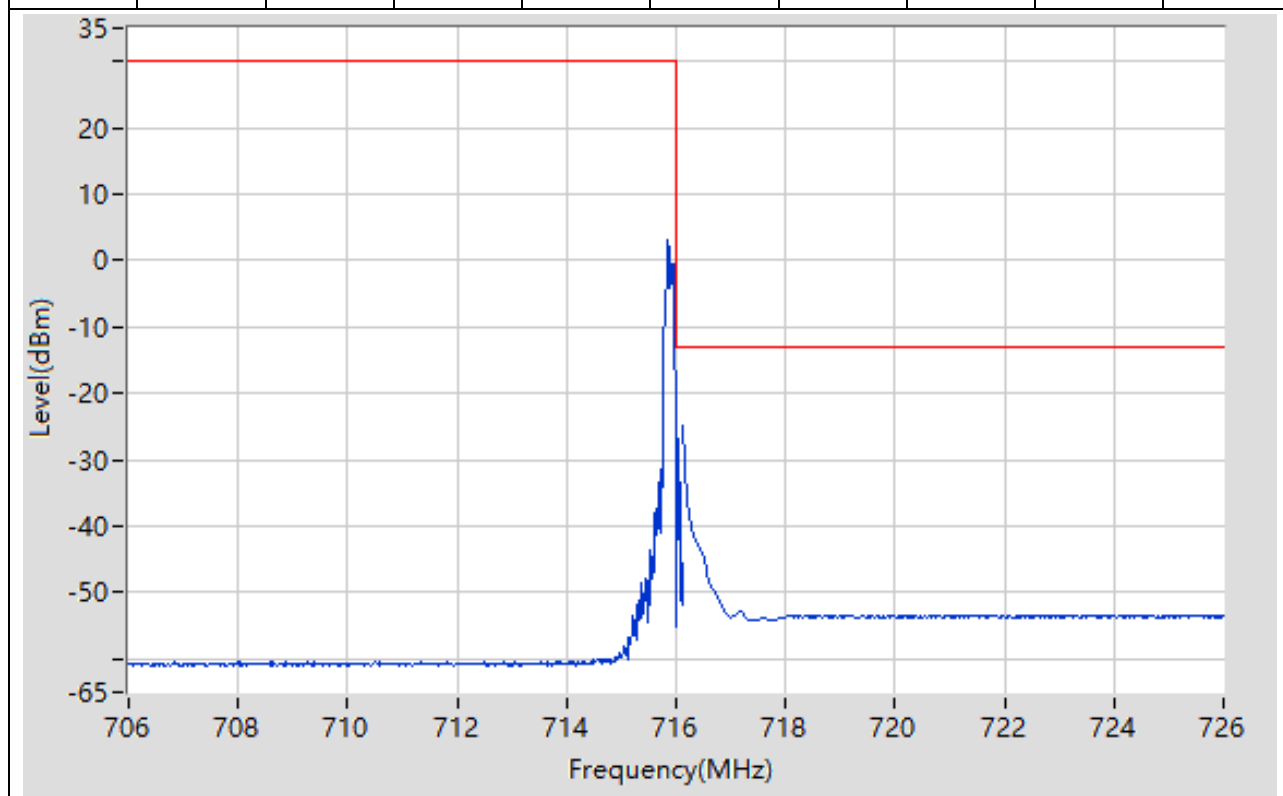
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	14.31	30	15.69	Pass	501
716	716.1	0.00015	RMS	716.002	-15.22	-13	2.22	Pass	667
716.1	717	0.1	RMS	716.1	-17.67	-13	4.67	Pass	10
717	718	0.1	RMS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

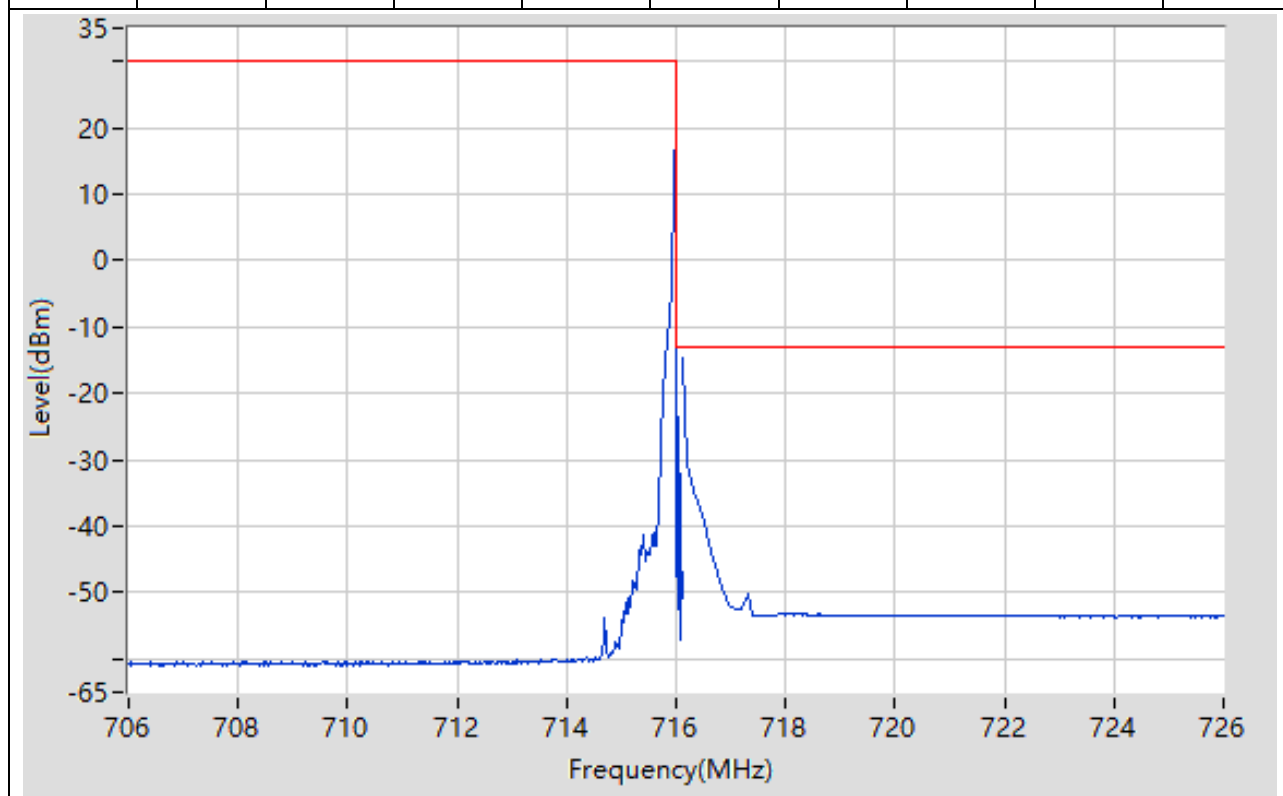
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.86	3.12	30	26.88	Pass	501
716	716.006	0.002	RMS	716.003	-17.39	-13	4.39	Pass	401
716.006	716.1	0.002	RMS	716.015	-24.66	-13	11.66	Pass	401
716.1	718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

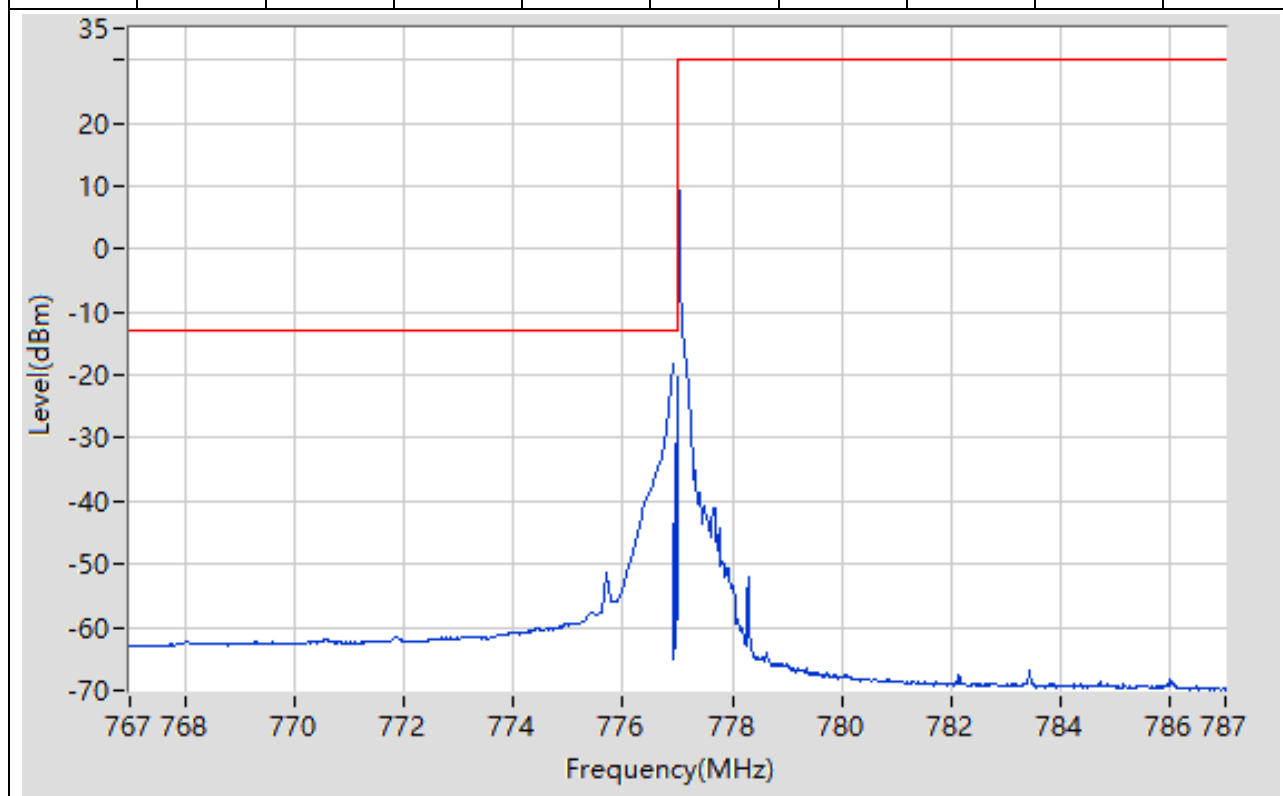
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.48	30	13.52	Pass	501
716	716.1	0.00015	RMS	716.001	-13.32	-13	0.32	Pass	667
716.1	717	0.1	RMS	716.1	-14.62	-13	1.62	Pass	10
717	718	0.1	RMS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

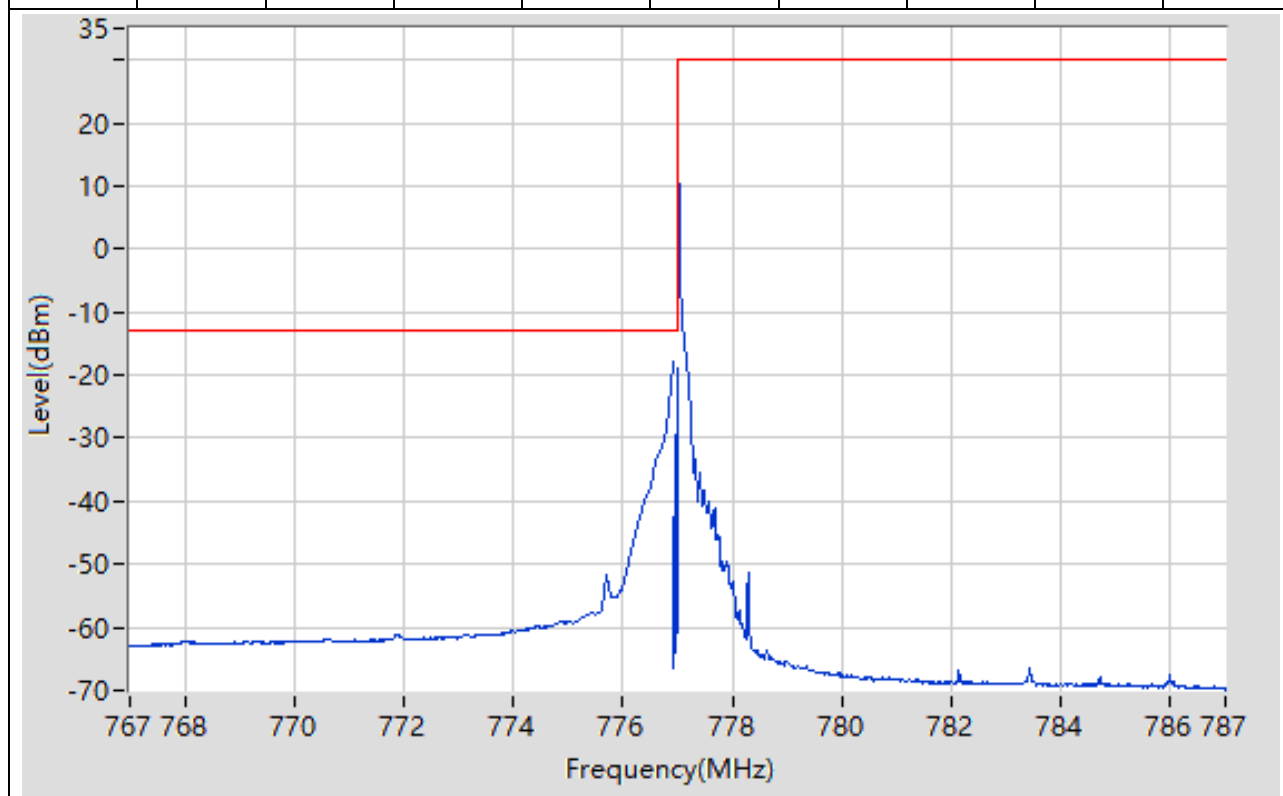
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	775	-59.31	-13	46.31	Pass	401
775	776	0.1	RMS	775.7	-51.49	-13	38.49	Pass	11
776	776.9	0.1	RMS	776.9	-18.34	-13	5.34	Pass	10
776.9	777	0	RMS	776.999	-20.25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

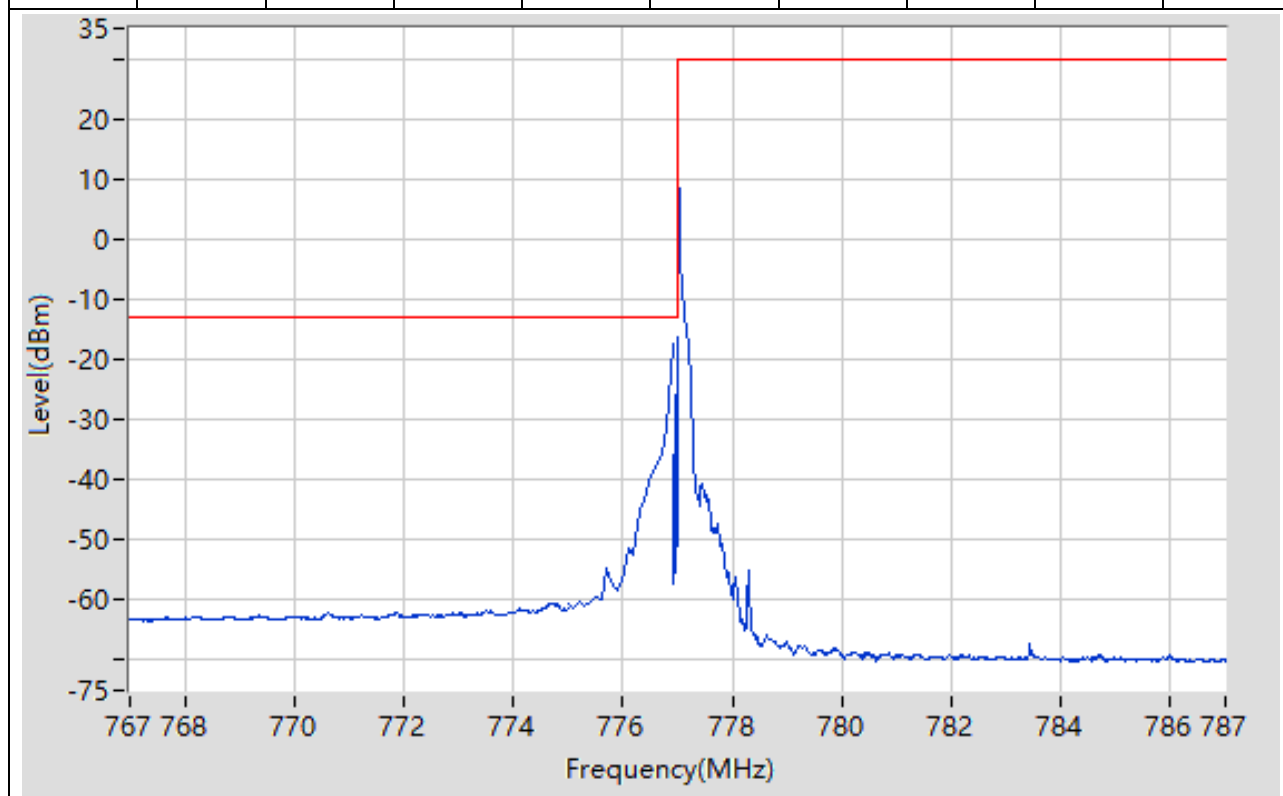
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.98	-58.96	-13	45.96	Pass	401
775	776	0.1	RMS	775.7	-51.64	-13	38.64	Pass	11
776	776.9	0.1	RMS	776.9	-17.96	-13	4.96	Pass	10
776.9	777	0	RMS	776.999	-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)

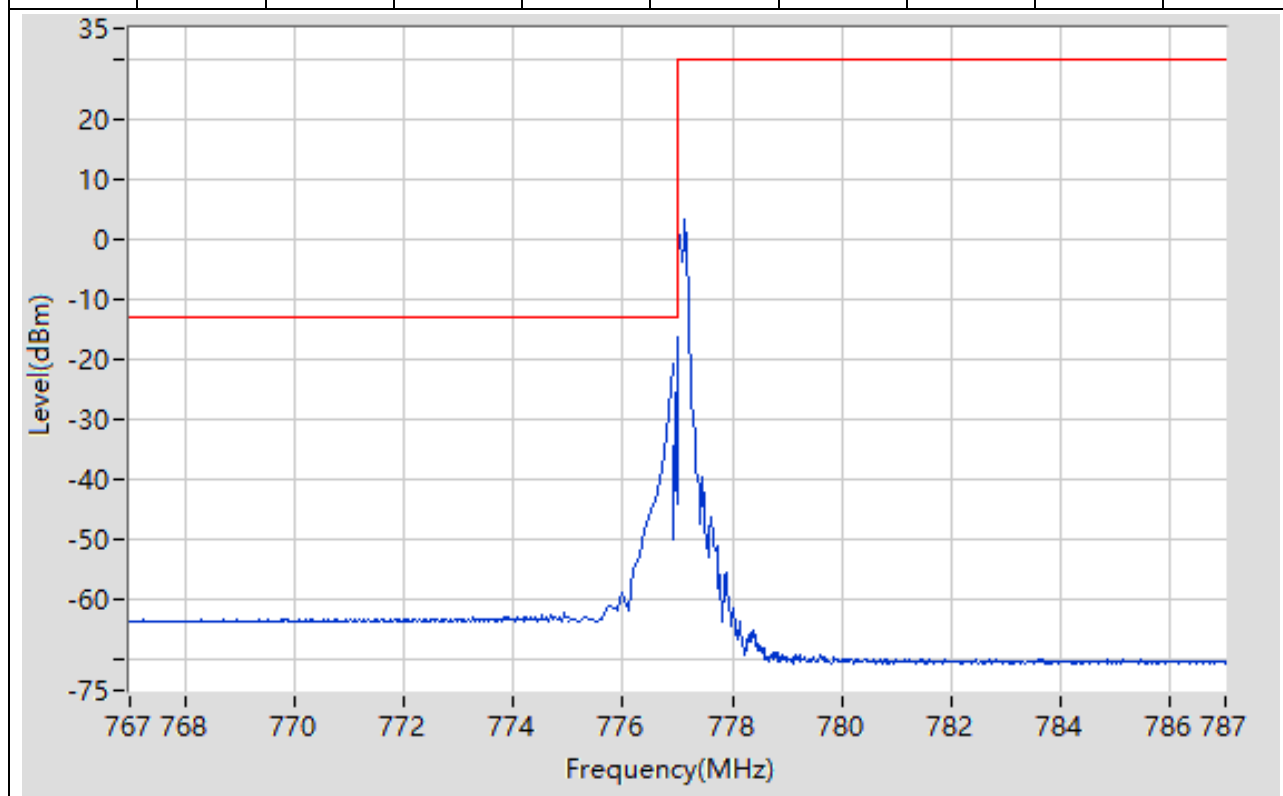
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.7	-60.45	-13	47.45	Pass	401
775	776	0.1	RMS	775.7	-54.53	-13	41.53	Pass	11
776	776.9	0.1	RMS	776.9	-17.24	-13	4.24	Pass	10
776.9	777	0	RMS	776.996	-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)

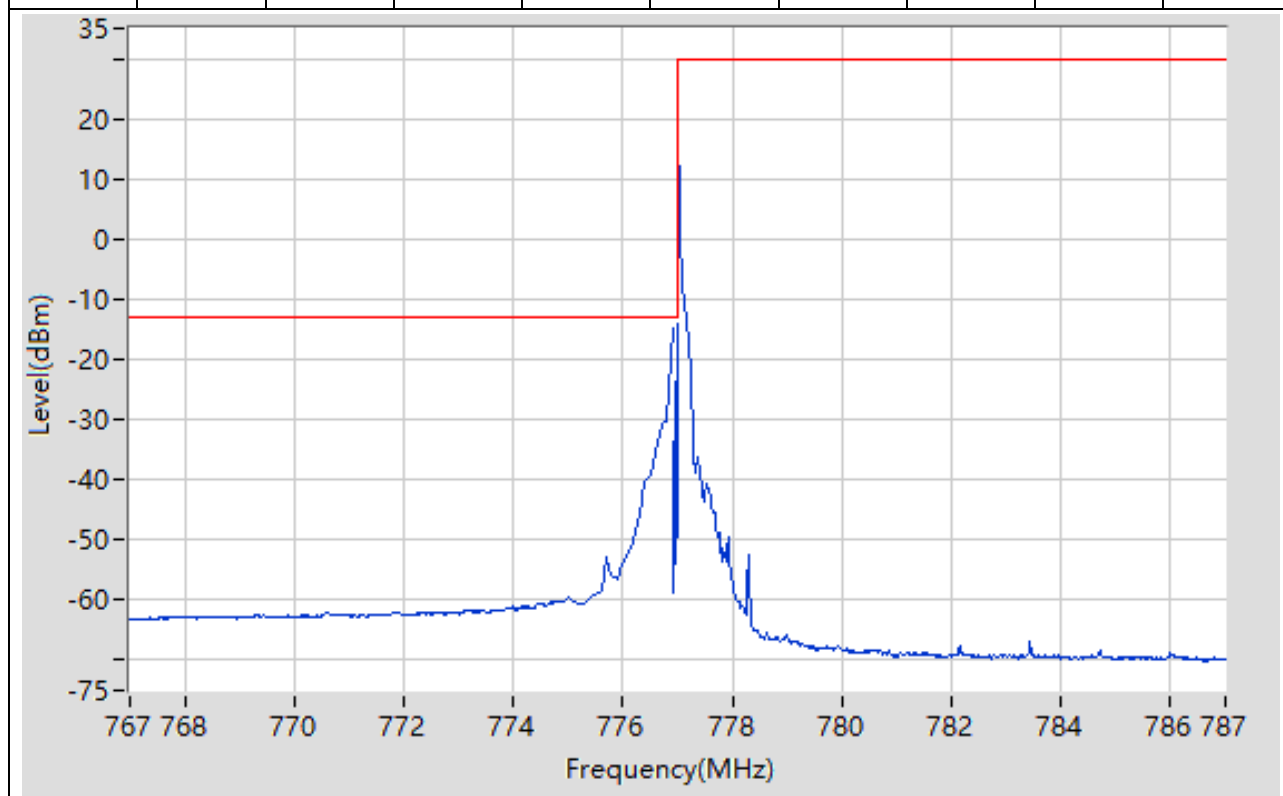
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	774.94	-62.09	-13	49.09	Pass	401
775	776.9	0.1	RMS	776.9	-20.73	-13	7.73	Pass	20
776.9	776.994	0.002	RMS	776.983	-21.78	-13	8.78	Pass	401
776.994	777	0.002	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)

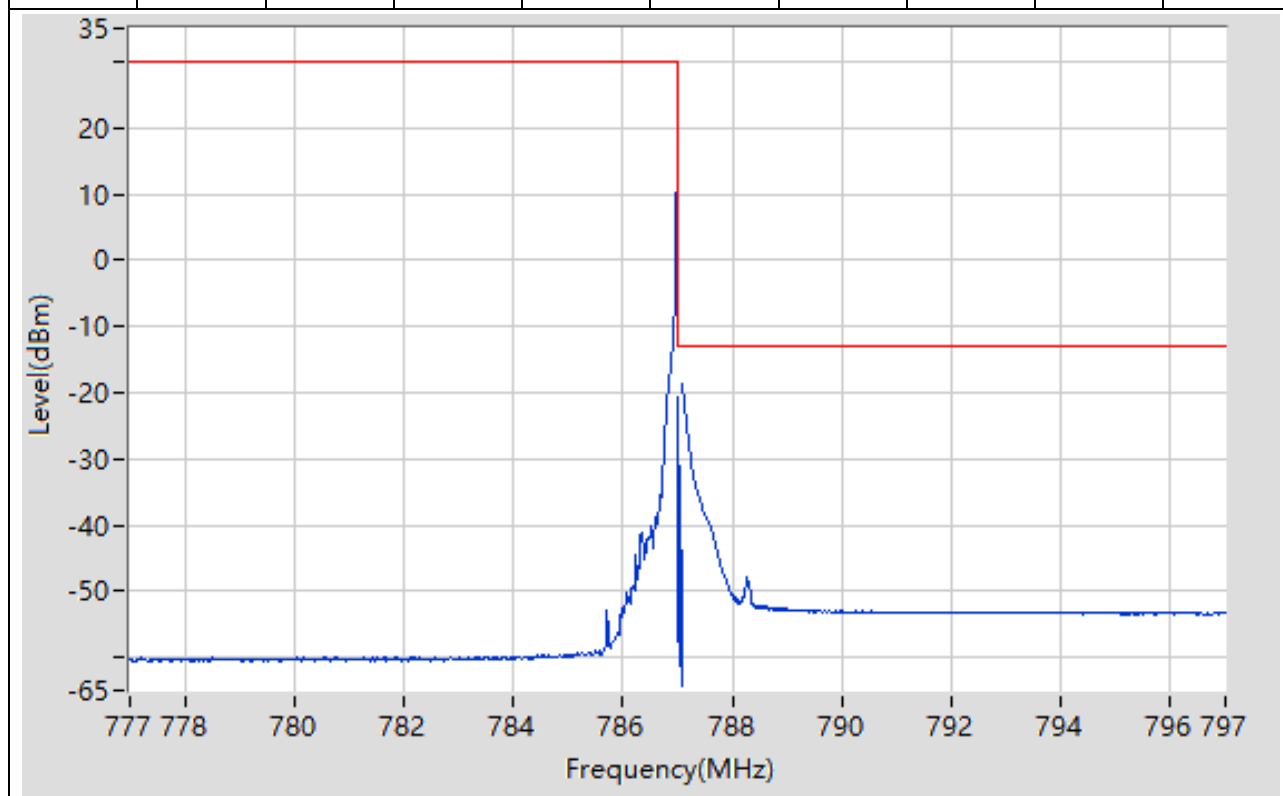
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
767	775	0.1	RMS	775	-59.65	-13	46.65	Pass	401
775	776	0.1	RMS	775.7	-52.74	-13	39.74	Pass	11
776	776.9	0.1	RMS	776.9	-14.73	-13	1.73	Pass	10
776.9	777	0	RMS	776.998	-14.01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

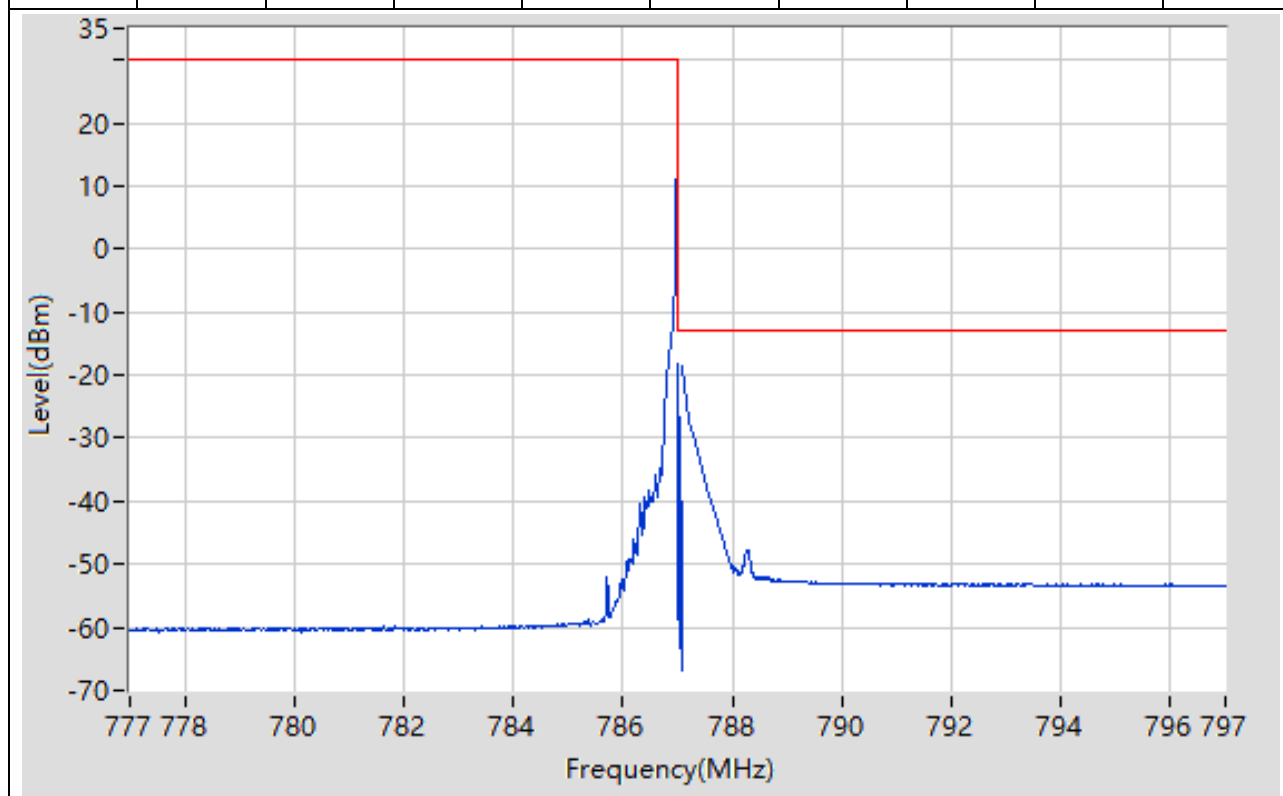
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	16.74	30	13.26	Pass	501
787	787.1	0	RMS	787.001	-20.62	-13	7.62	Pass	2565
787.1	788	0.1	RMS	787.1	-18.84	-13	5.84	Pass	10
788	789	0.1	RMS	788.273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

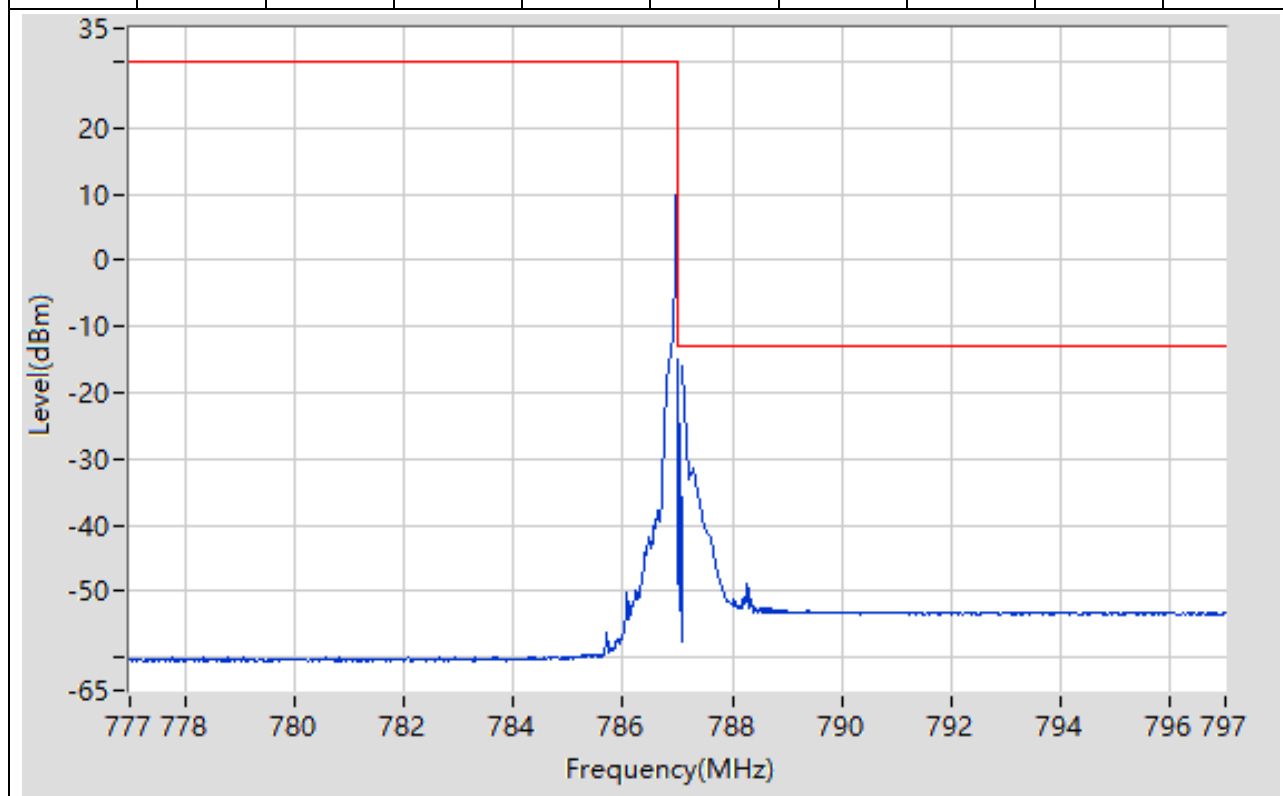
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	17.85	30	12.15	Pass	501
787	787.1	0	RMS	787.001	-18.29	-13	5.29	Pass	2565
787.1	788	0.1	RMS	787.1	-18.54	-13	5.54	Pass	10
788	789	0.1	RMS	788.27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

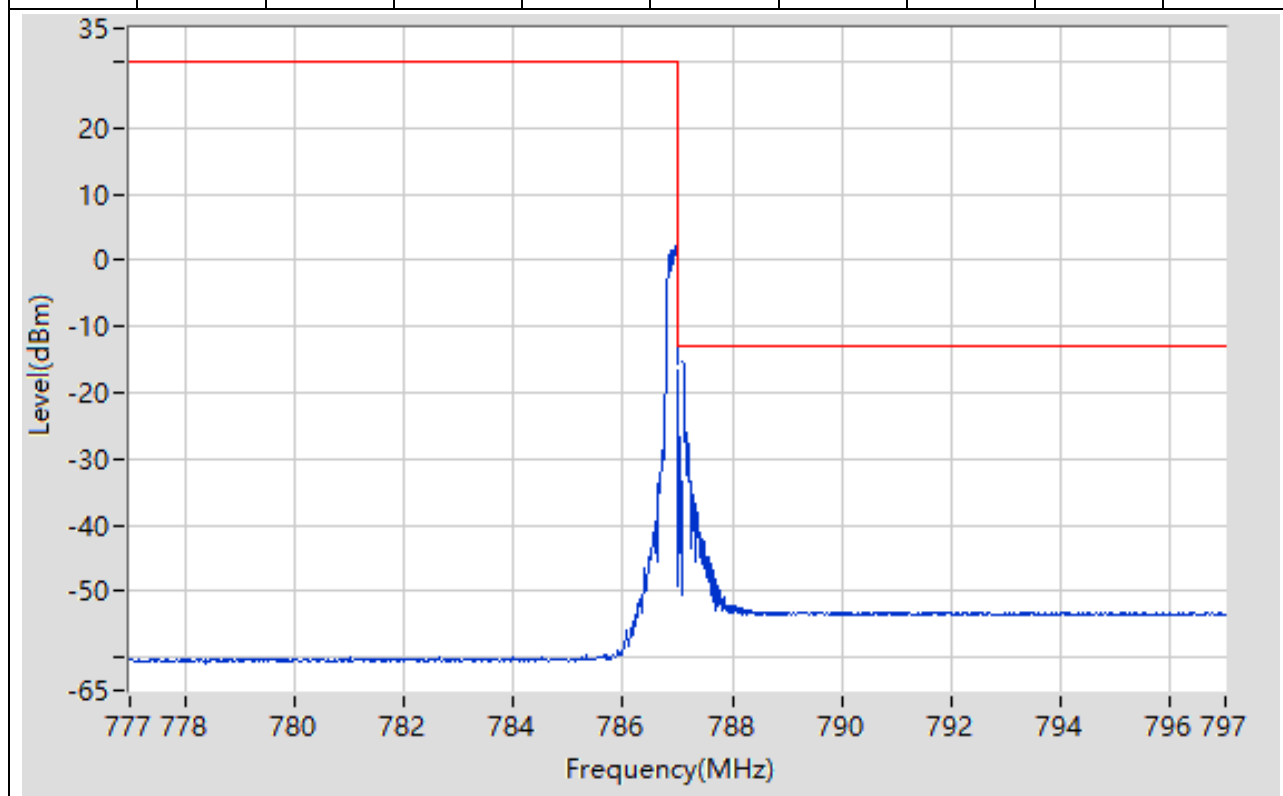
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	13.57	30	16.43	Pass	501
787	787.1	0	RMS	787.001	-15.09	-13	2.09	Pass	667
787.1	788	0.1	RMS	787.1	-16.11	-13	3.11	Pass	10
788	789	0.1	RMS	788.268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

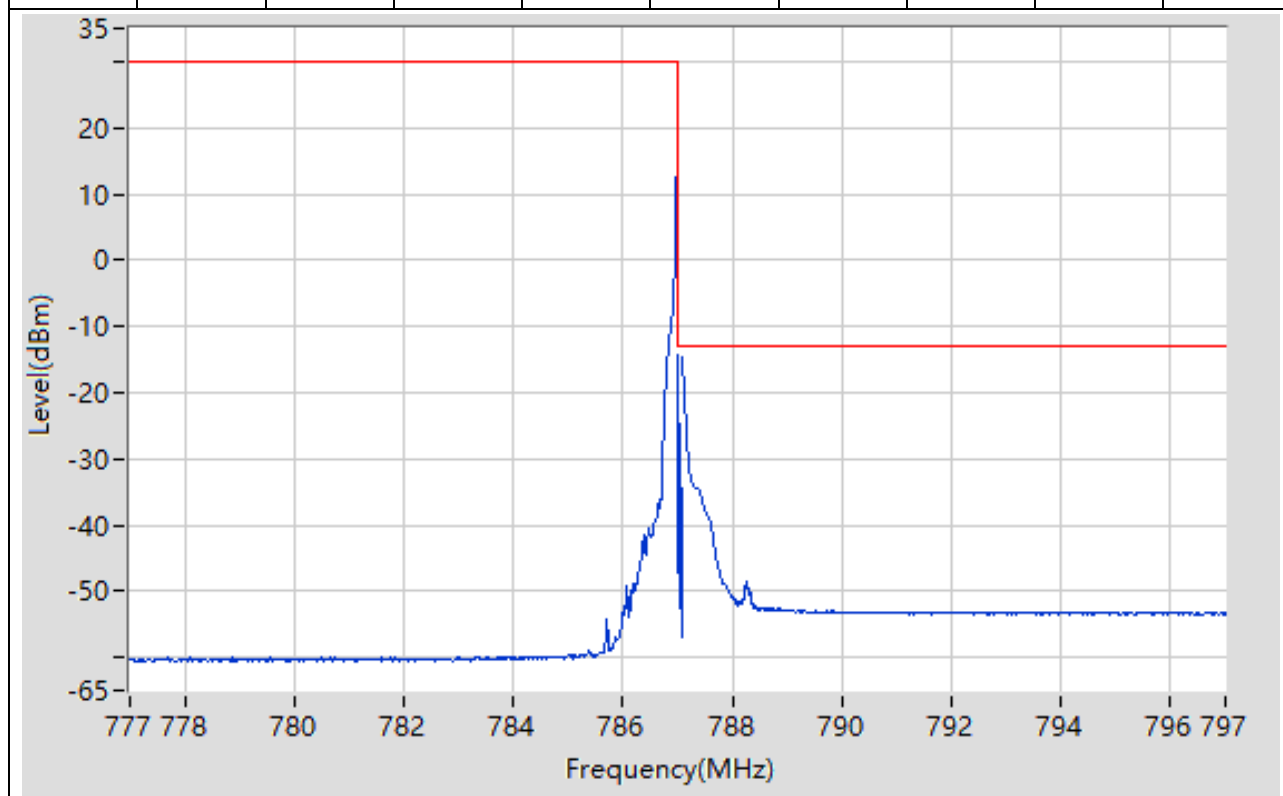
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.96	2.19	30	27.81	Pass	501
787	787.006	0.002	RMS	787.003	-16.73	-13	3.73	Pass	401
787.006	787.1	0.002	RMS	787.006	-22.44	-13	9.44	Pass	401
787.1	789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

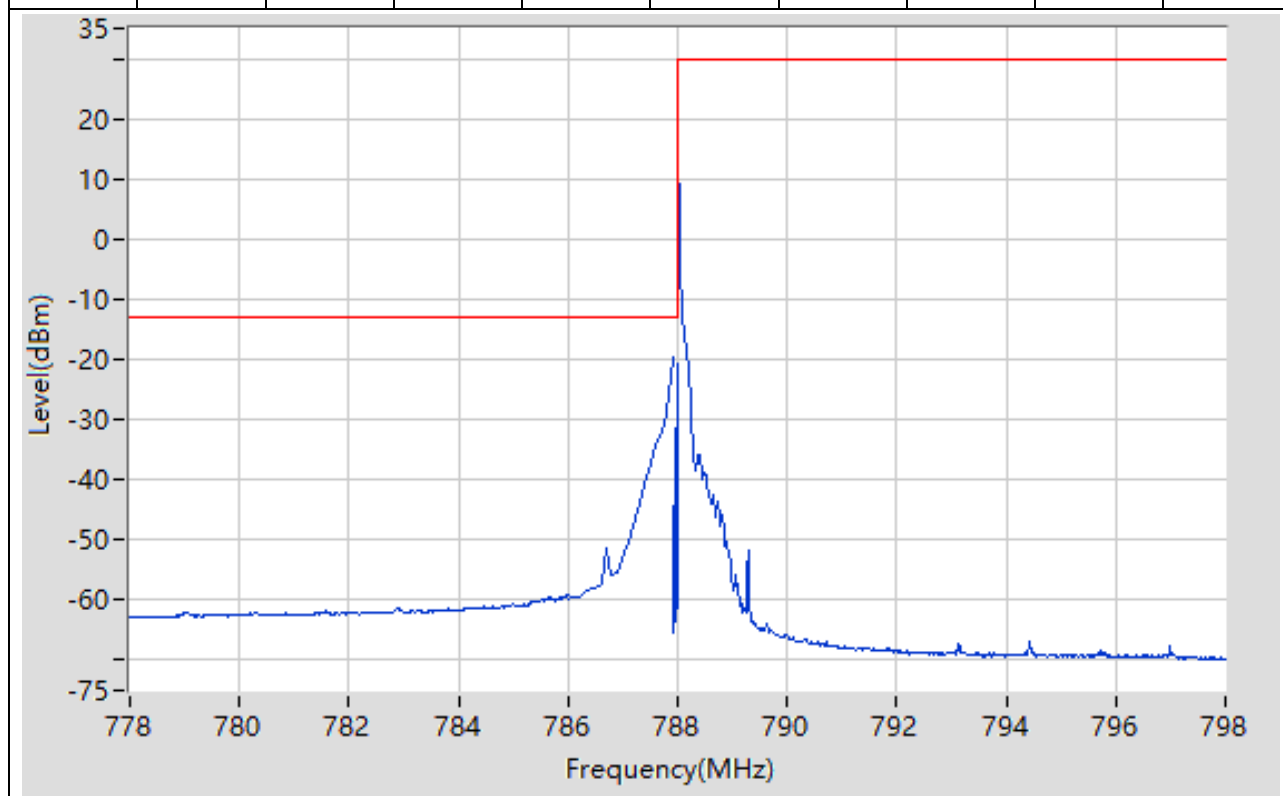
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
777	787	0.02	RMS	786.98	16.26	30	13.74	Pass	501
787	787.1	0	RMS	787.001	-14.39	-13	1.39	Pass	667
787.1	788	0.1	RMS	787.1	-14.81	-13	1.81	Pass	10
788	789	0.1	RMS	788.255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

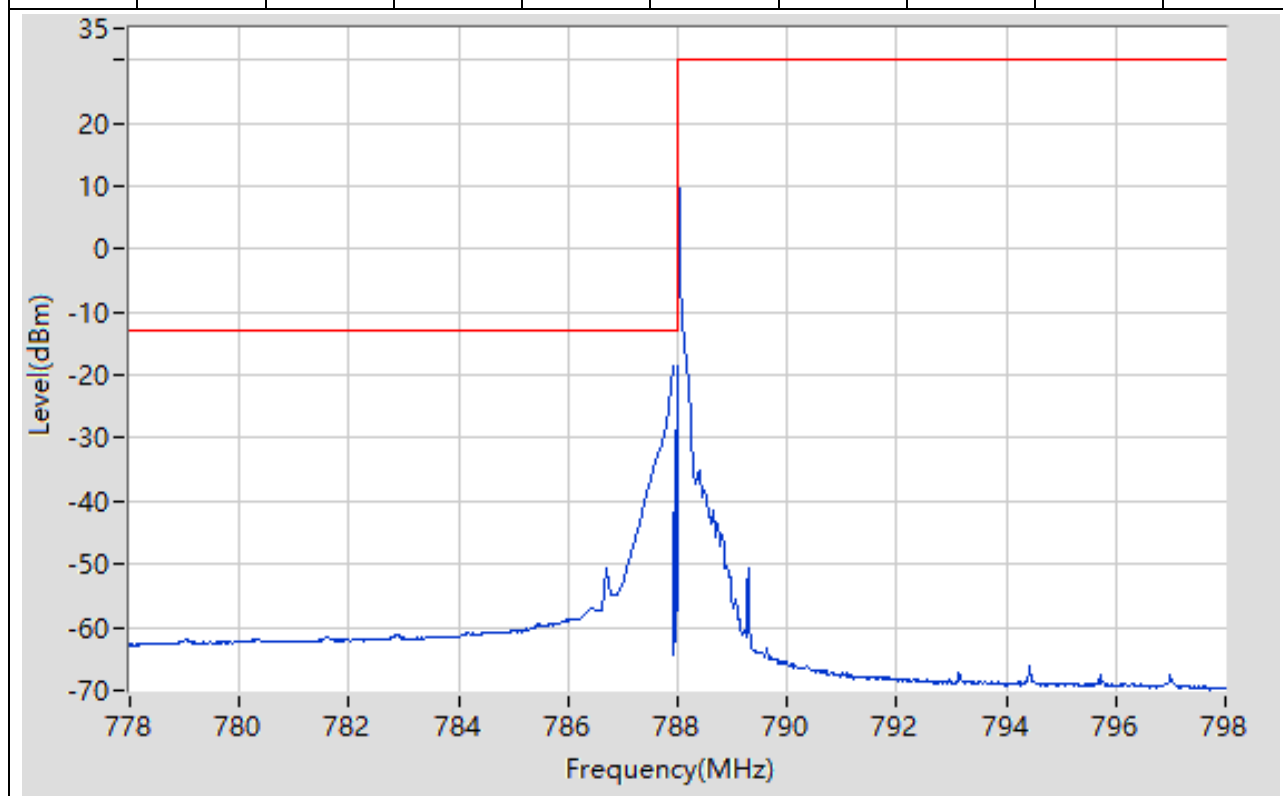
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.08	-13	46.08	Pass	401
786	787	0.1	RMS	786.7	-51.29	-13	38.29	Pass	11
787	787.9	0.1	RMS	787.9	-19.47	-13	6.47	Pass	10
787.9	788	0	RMS	787.999	-20.76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

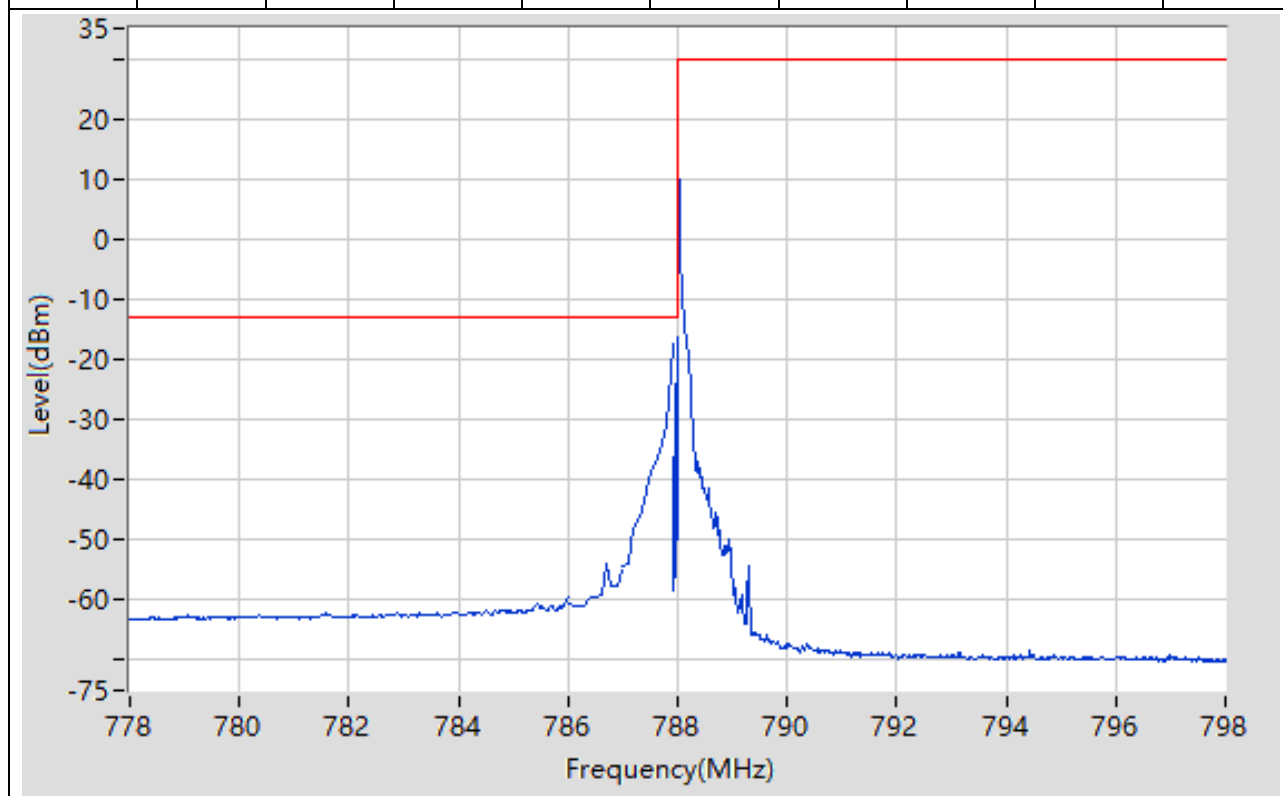
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-58.6	-13	45.6	Pass	401
786	787	0.1	RMS	786.7	-50.65	-13	37.65	Pass	11
787	787.9	0.1	RMS	787.9	-18.38	-13	5.38	Pass	10
787.9	788	0	RMS	787.999	-18.56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

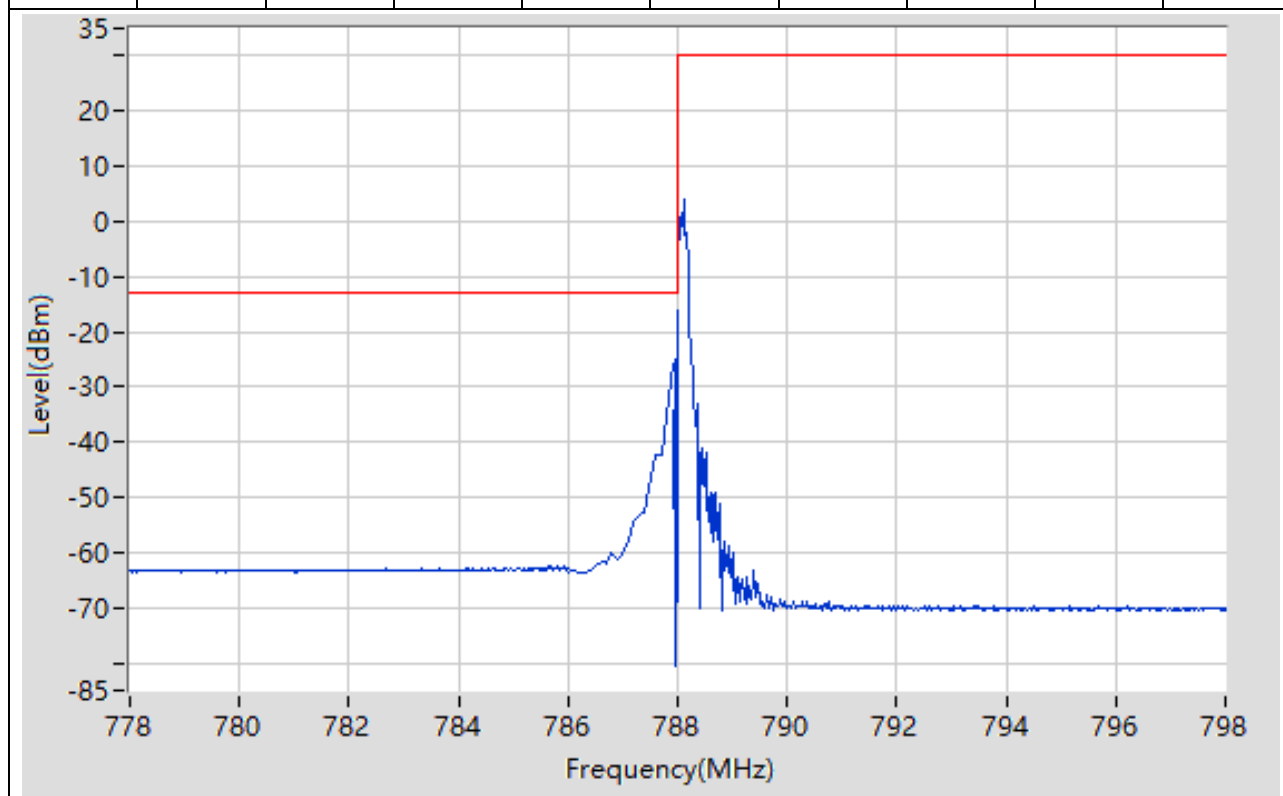
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.6	-13	46.6	Pass	401
786	787	0.1	RMS	786.7	-54.04	-13	41.04	Pass	11
787	787.9	0.1	RMS	787.9	-17.24	-13	4.24	Pass	10
787.9	788	0	RMS	788	-16.29	-13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

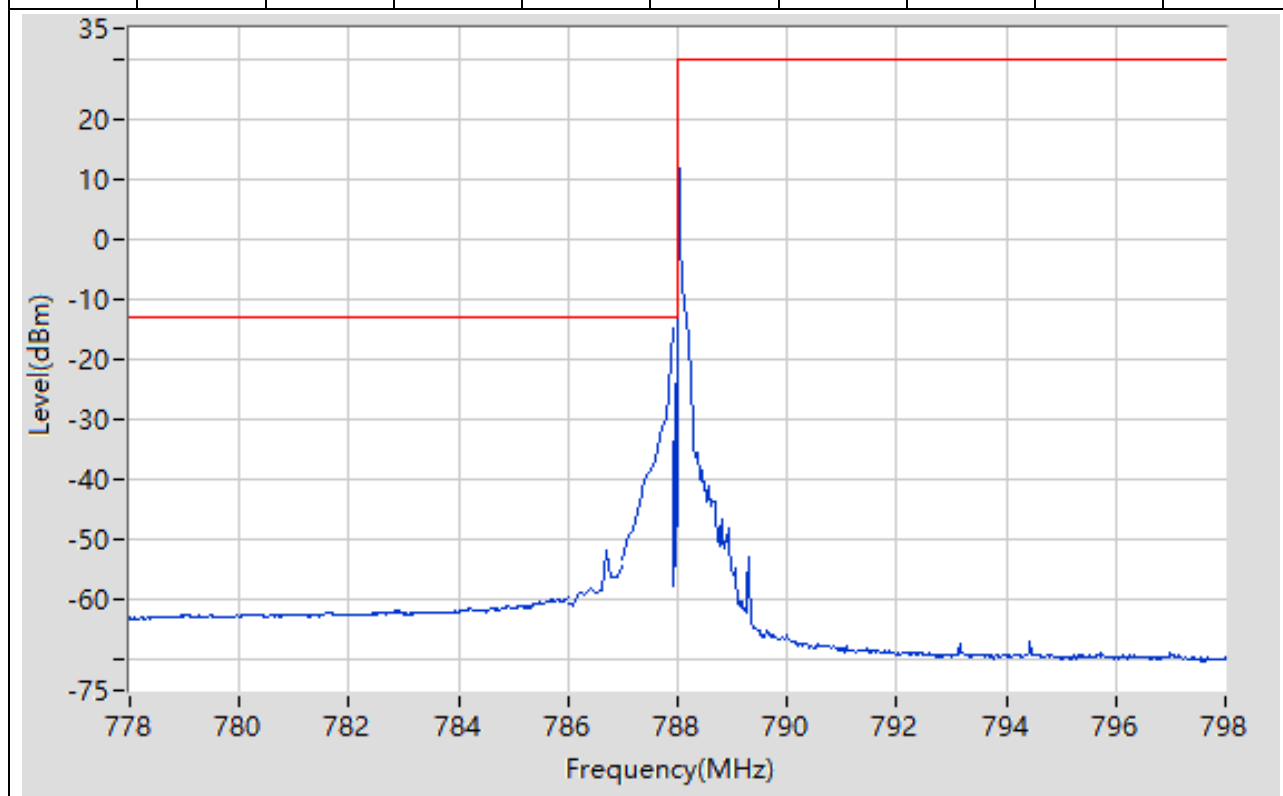
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	785.68	-62.51	-13	49.51	Pass	401
786	787.9	0.1	RMS	787.9	-25.78	-13	12.78	Pass	20
787.9	787.994	0.002	RMS	787.985	-21.88	-13	8.88	Pass	401
787.994	788	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)

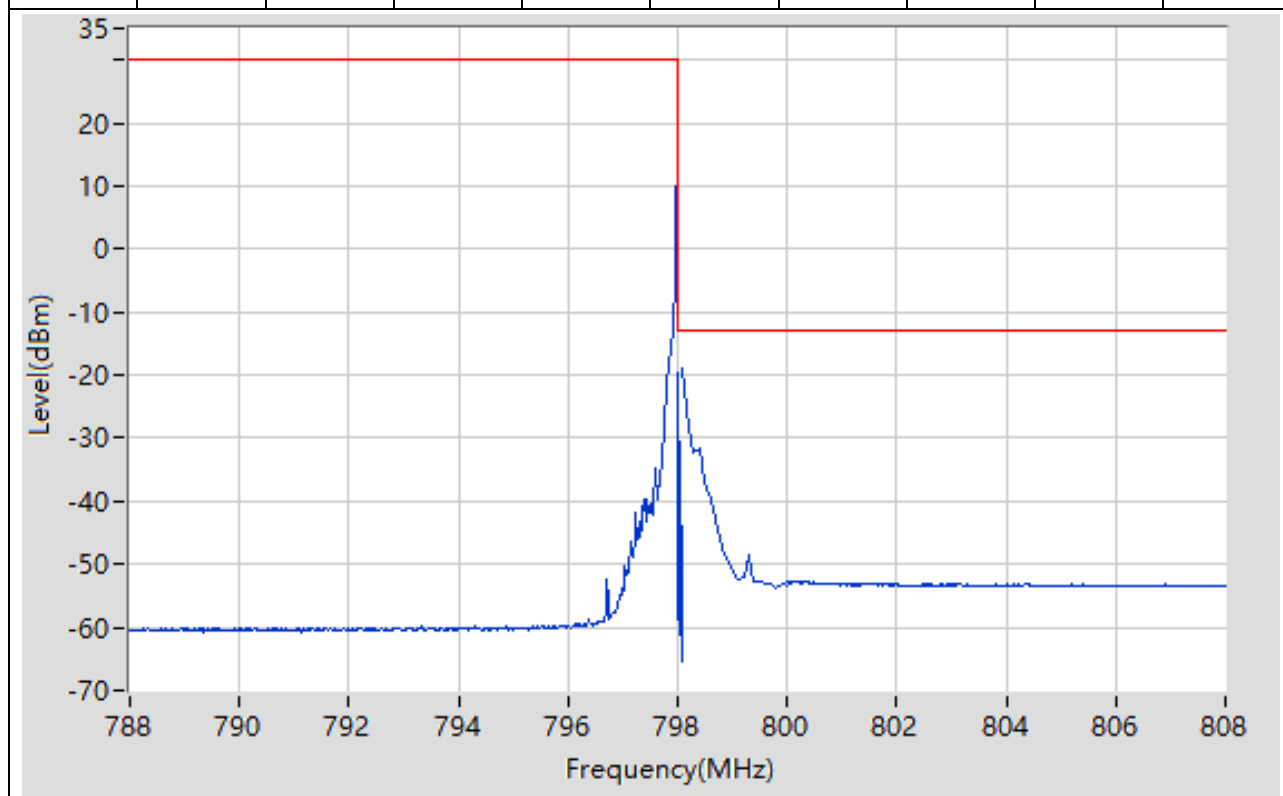
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
778	786	0.1	RMS	786	-59.56	-13	46.56	Pass	401
786	787	0.1	RMS	786.7	-51.75	-13	38.75	Pass	11
787	787.9	0.1	RMS	787.9	-14.98	-13	1.98	Pass	10
787.9	788	0	RMS	787.998	-13.37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

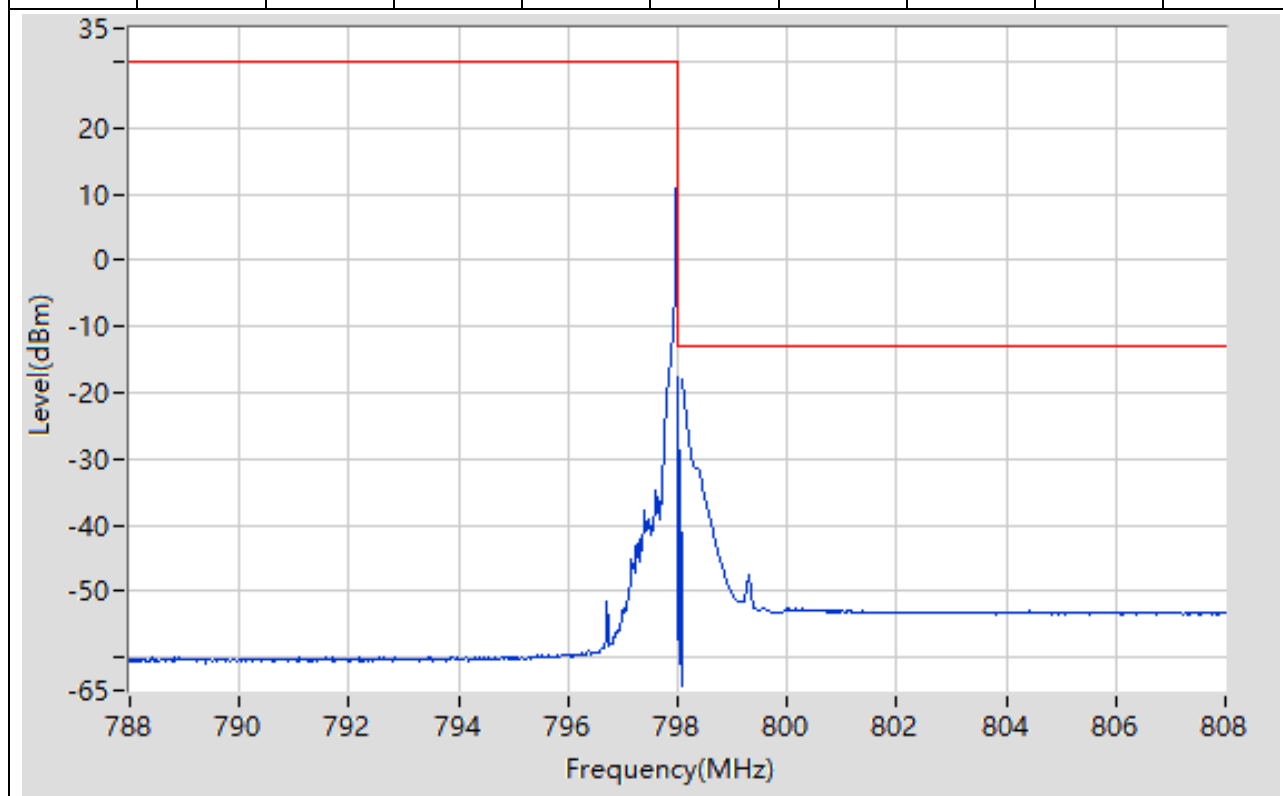
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.75	30	13.25	Pass	501
798	798.1	0	RMS	798	-19.62	-13	6.62	Pass	2565
798.1	799	0.1	RMS	798.1	-18.9	-13	5.9	Pass	10
799	800	0.1	RMS	799.3	-48.34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

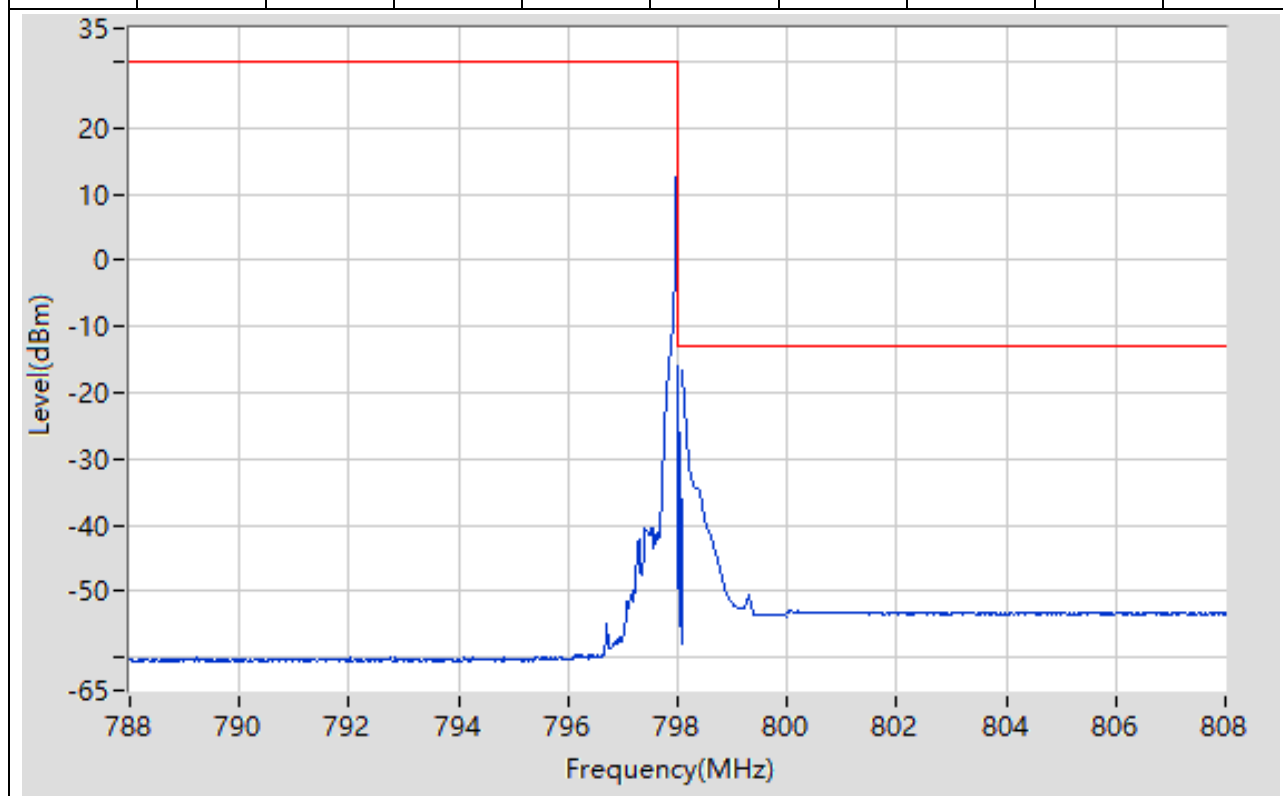
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	17.49	30	12.51	Pass	501
798	798.1	0	RMS	798	-17.74	-13	4.74	Pass	1961
798.1	799	0.1	RMS	798.1	-17.86	-13	4.86	Pass	10
799	800	0.1	RMS	799.3	-47.5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

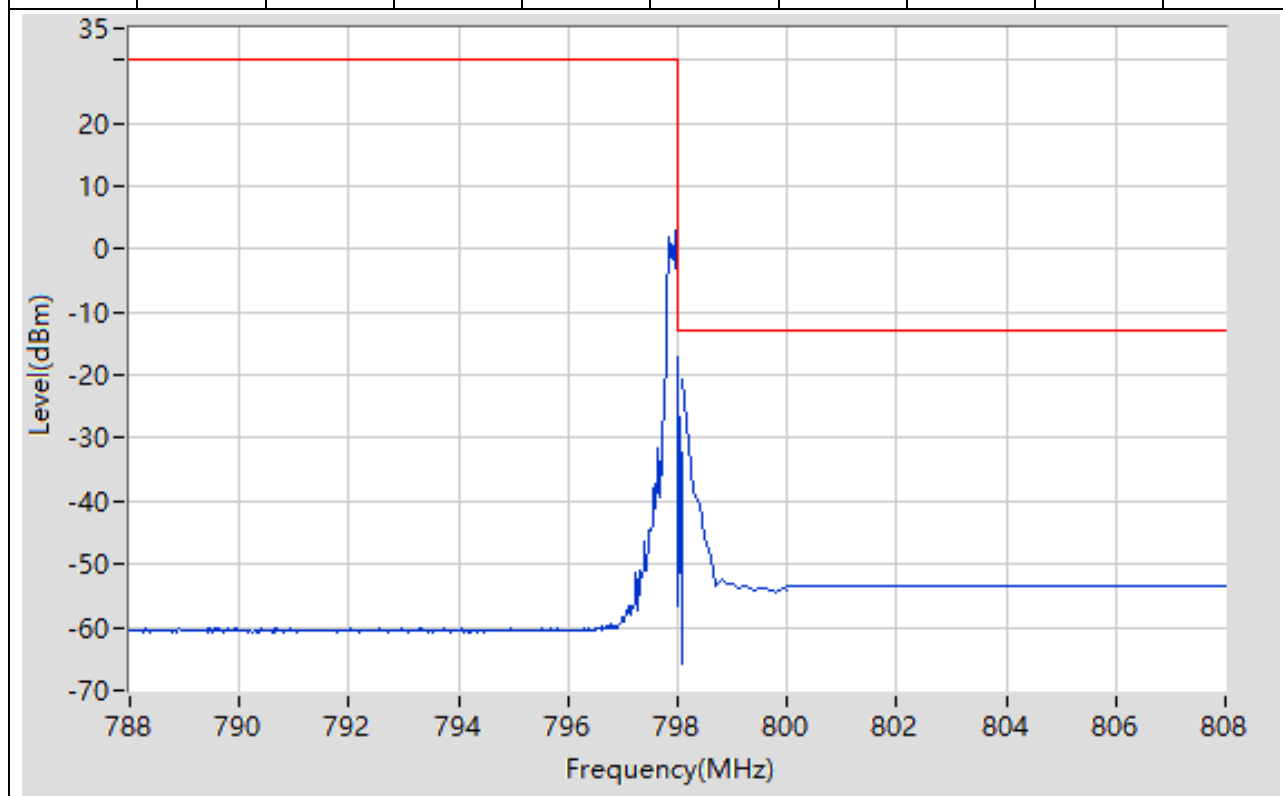
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.19	30	13.81	Pass	501
798	798.1	0	RMS	798.003	-15.85	-13	2.85	Pass	667
798.1	799	0.1	RMS	798.1	-16.8	-13	3.8	Pass	10
799	800	0.1	RMS	799.3	-50.64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

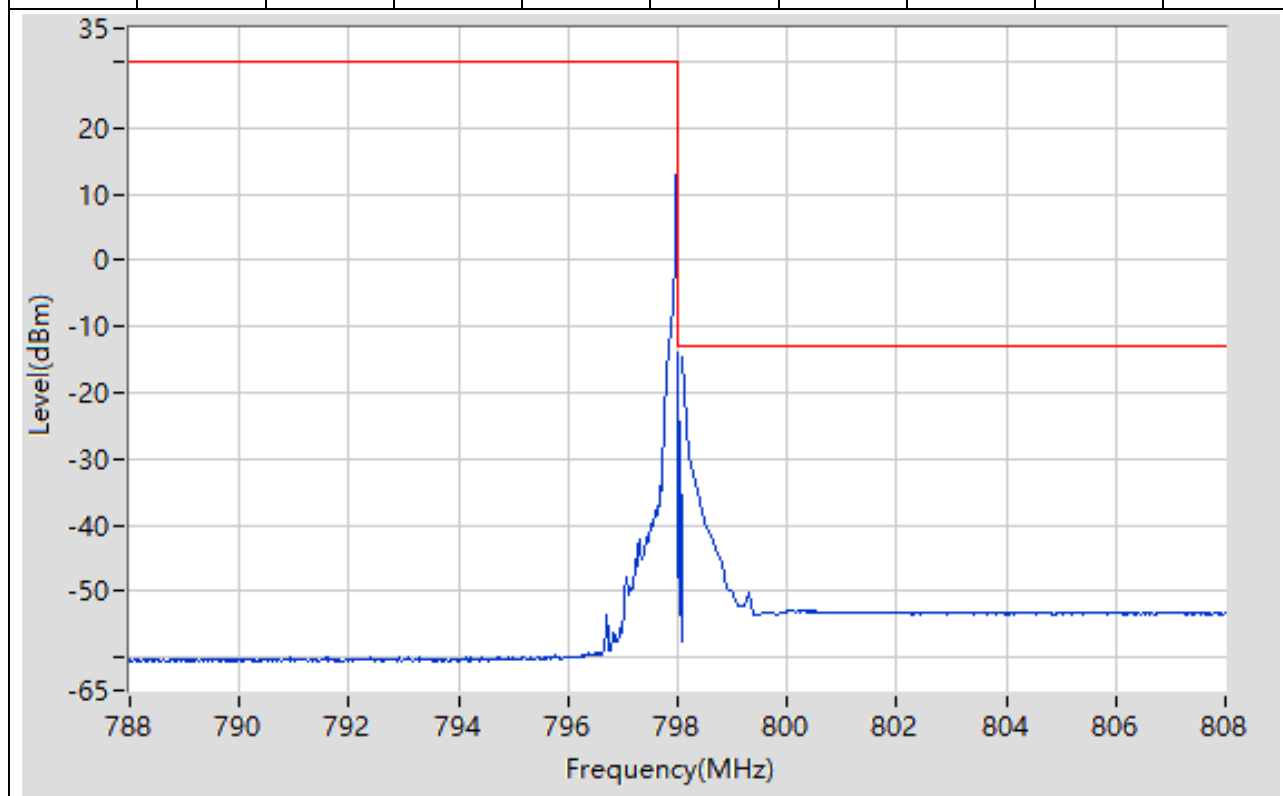
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.96	3.05	30	26.95	Pass	501
798	798.006	0.002	RMS	798.003	-17.02	-13	4.02	Pass	401
798.006	798.1	0.002	RMS	798.014	-20.76	-13	7.76	Pass	401
798.1	800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

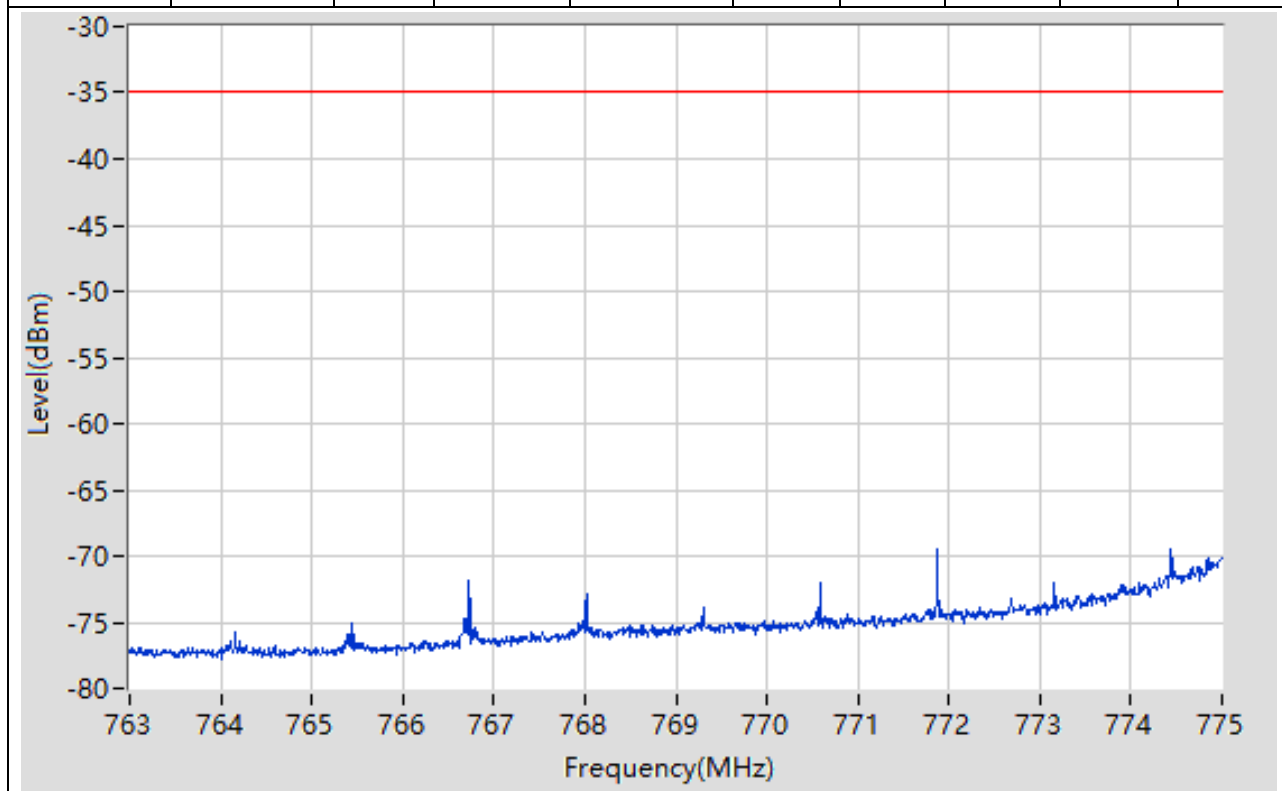
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
788	798	0.02	RMS	797.98	16.95	30	13.05	Pass	501
798	798.1	0	RMS	798.001	-13.89	-13	0.89	Pass	667
798.1	799	0.1	RMS	798.1	-14.74	-13	1.74	Pass	10
799	800	0.1	RMS	799.3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

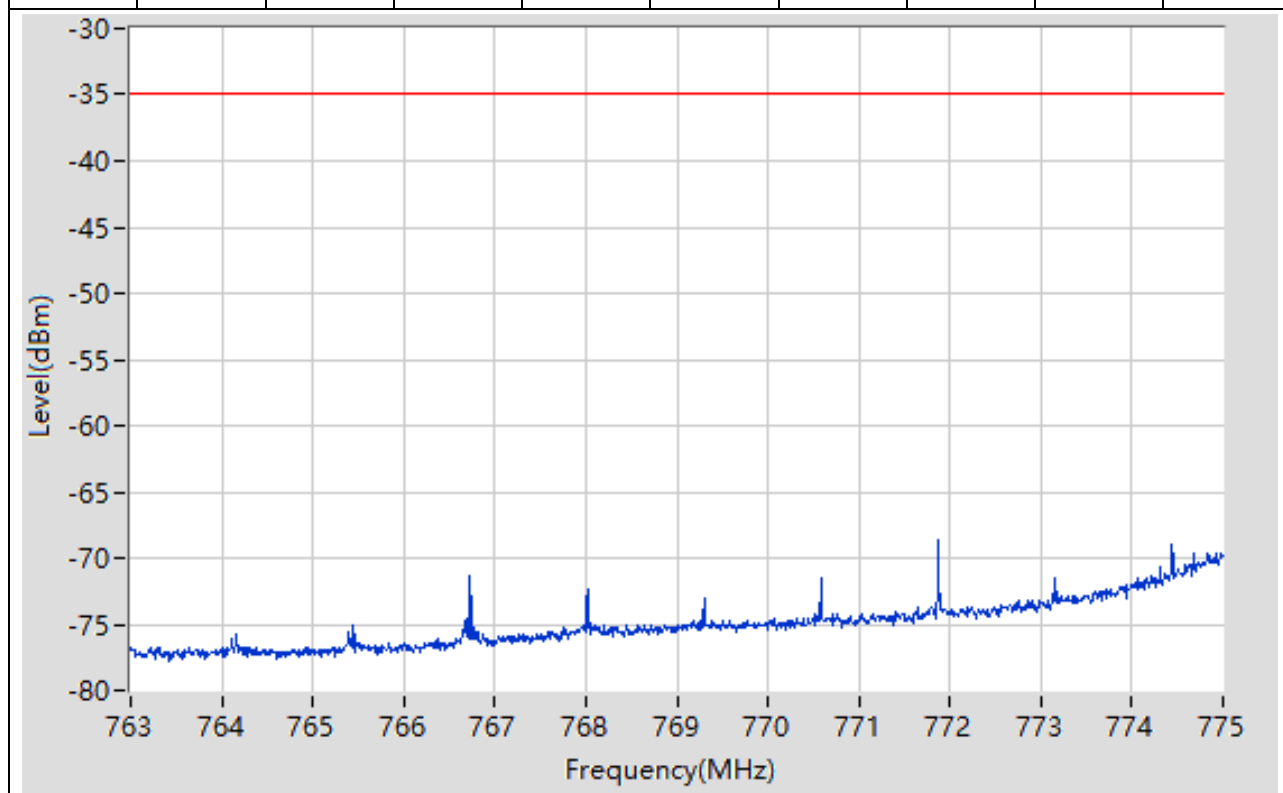
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.44	-69.47	-35	34.47	Pass	1201



20. NB-IoT_Band13_BPSK_3.75kHz_1@0_Low

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

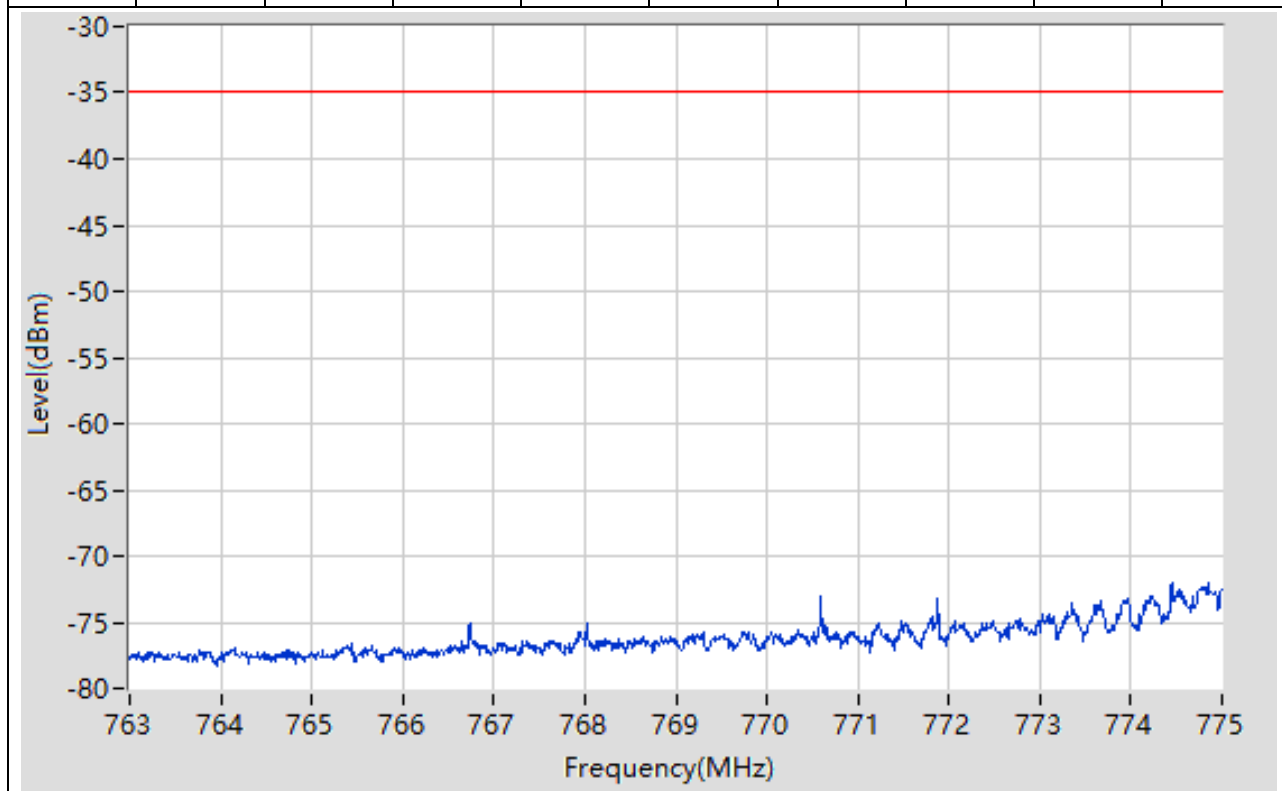
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	771.87	-68.72	-35	33.72	Pass	1201



20. NB-IoT_Band13_QPSK_15kHz_1@0_Low

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

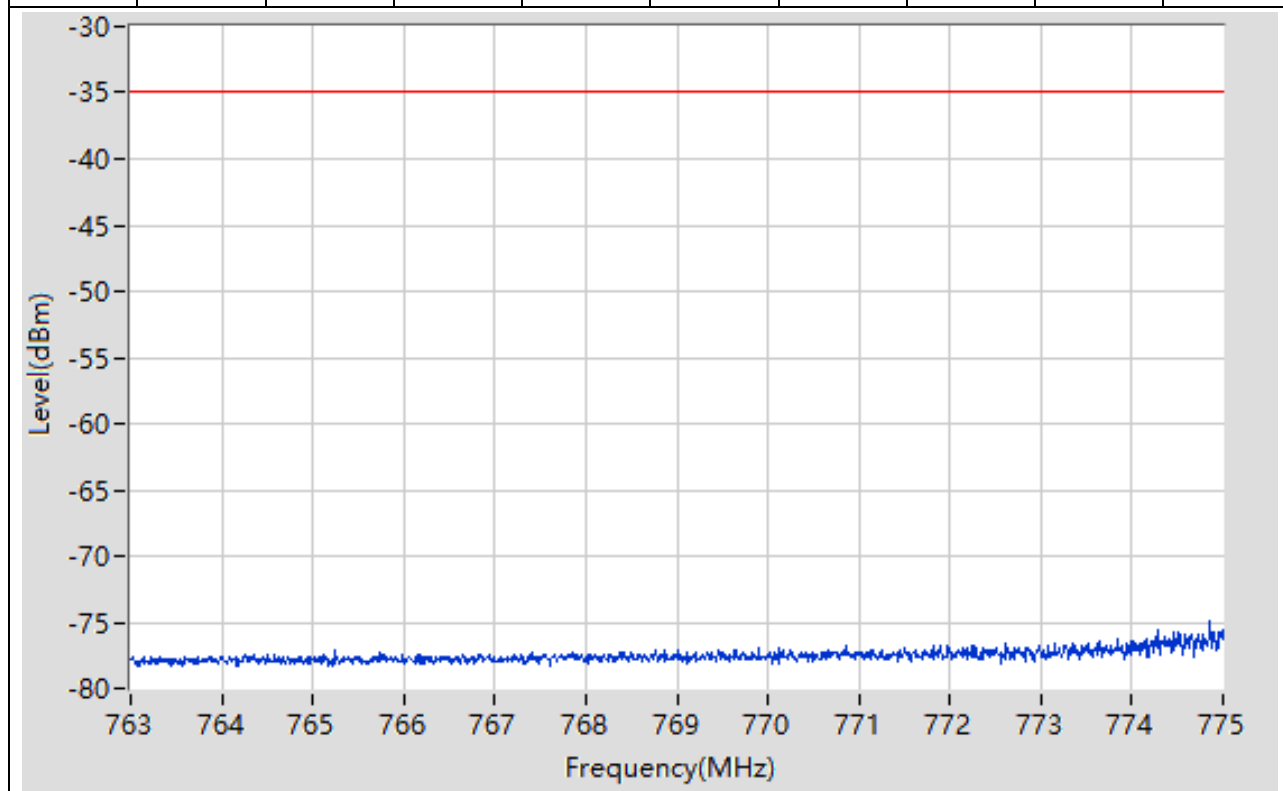
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.85	-71.97	-35	36.97	Pass	1201



20. NB-IoT_Band13_QPSK_15kHz_12@0_Low

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

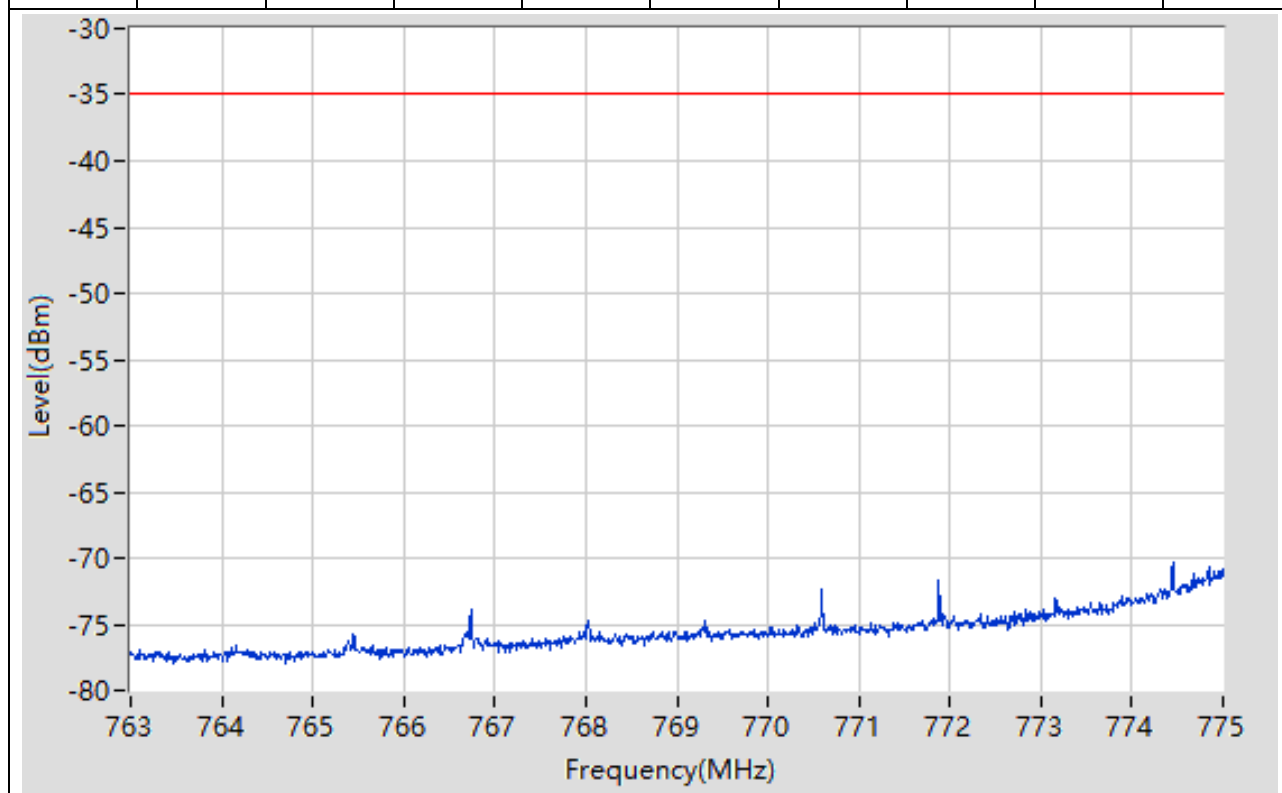
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.86	-74.94	-35	39.94	Pass	1201



20. NB-IoT_Band13_BPSK_15kHz_1@0_Low

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

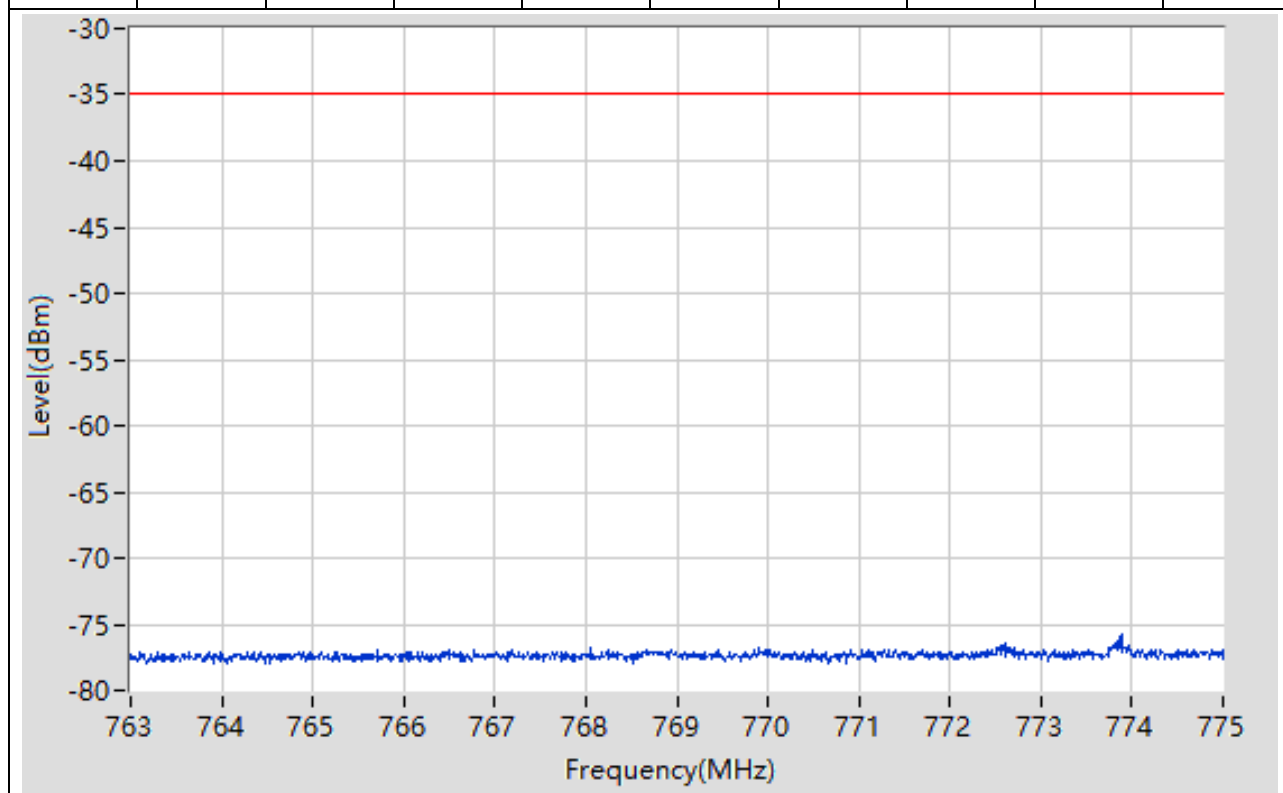
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.45	-70.26	-35	35.26	Pass	1201



20. NB-IoT_Band14_QPSK_3.75kHz_1@0_Low

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

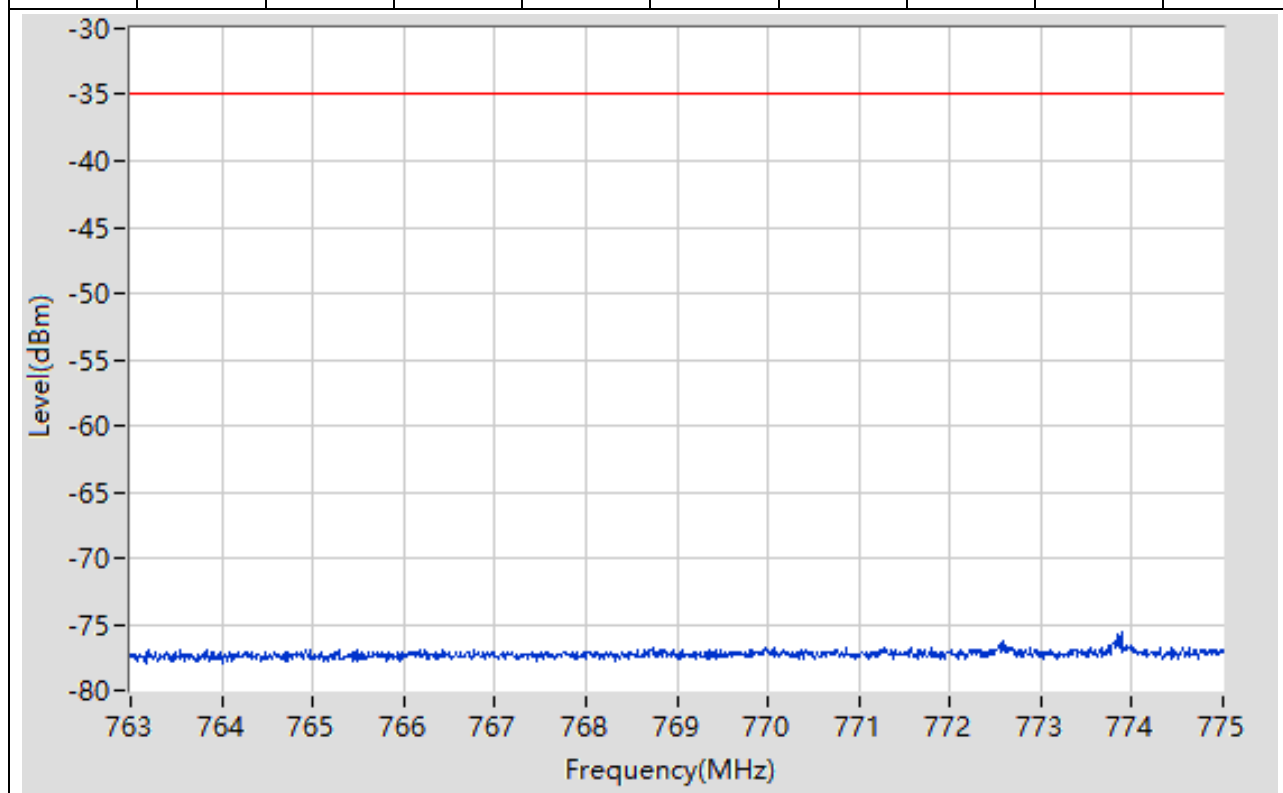
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-75.76	-35	40.76	Pass	1201



20. NB-IoT_Band14_BPSK_3.75kHz_1@0_Low

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

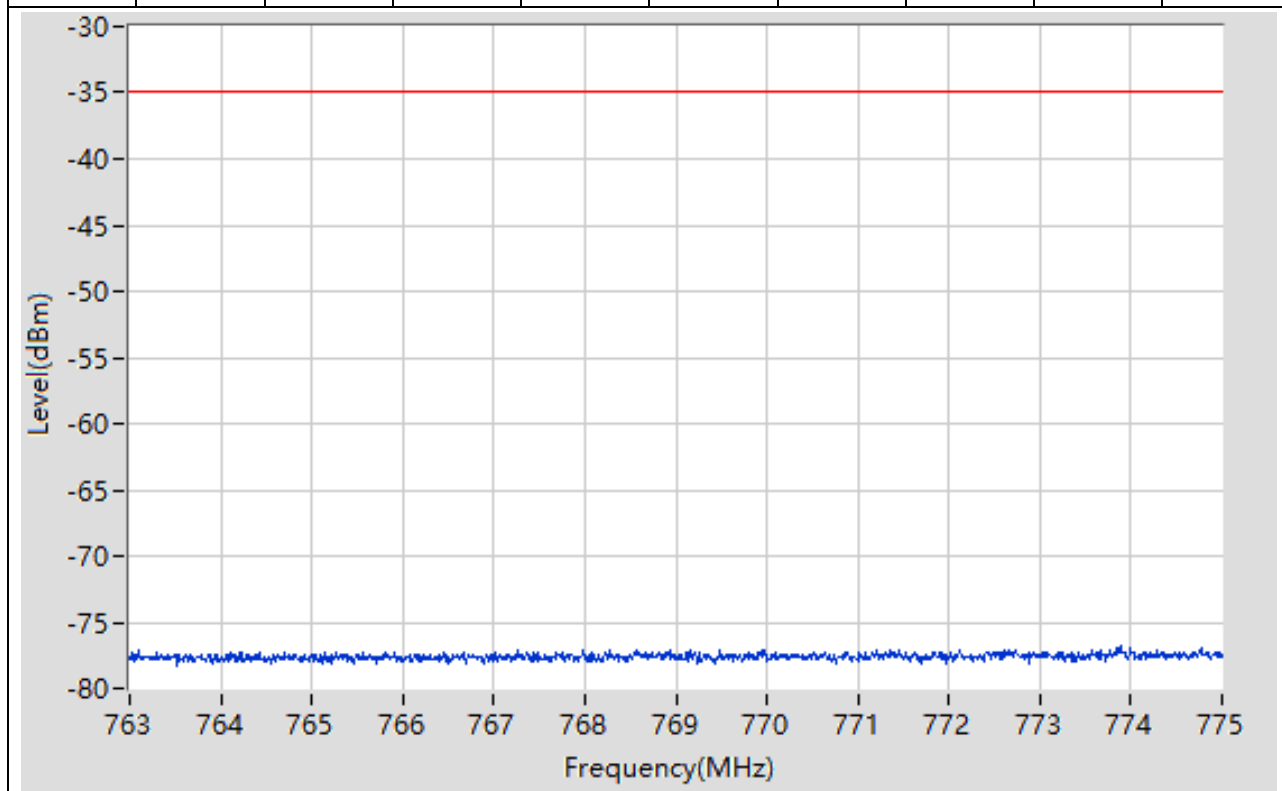
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-75.57	-35	40.57	Pass	1201



20. NB-IoT_Band14_QPSK_15kHz_1@0_Low

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

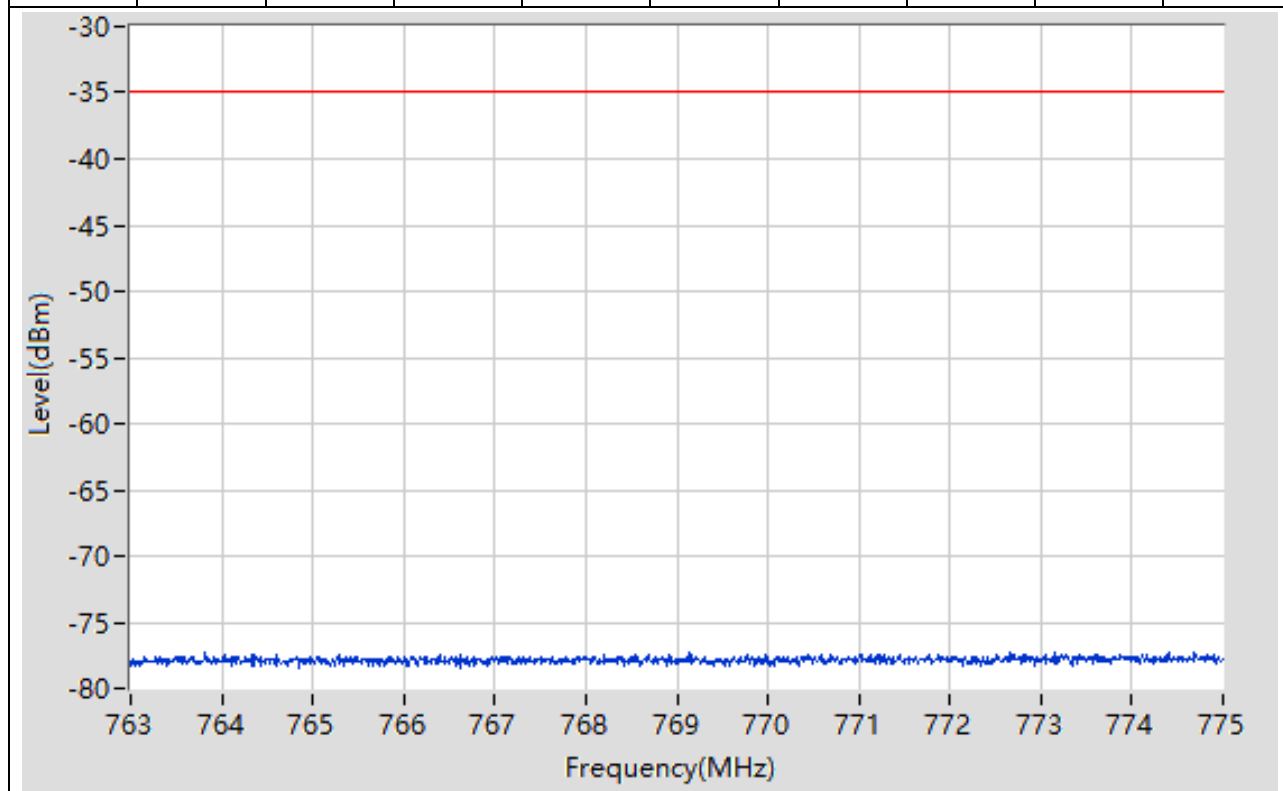
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.89	-76.7	-35	41.7	Pass	1201



20. NB-IoT_Band14_QPSK_15kHz_12@0_Low

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

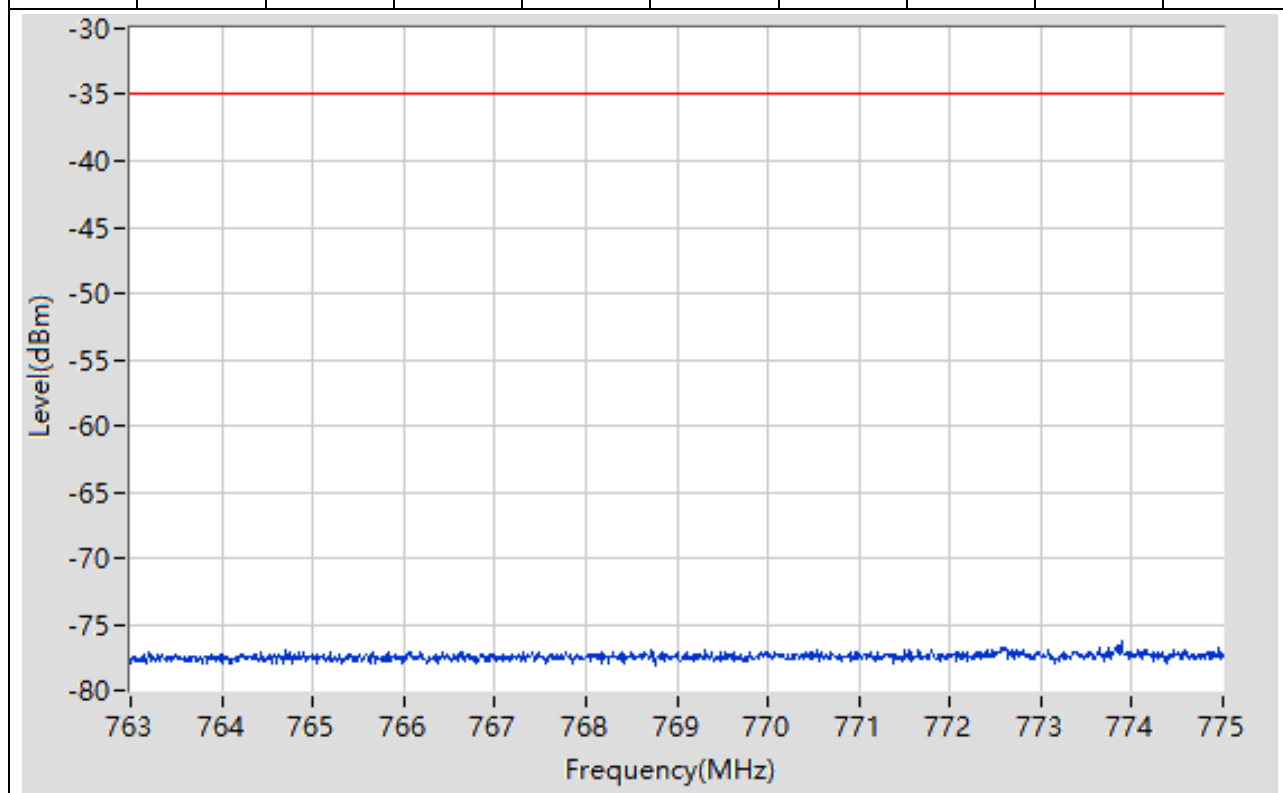
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.4	-77.24	-35	42.24	Pass	1201



20. NB-IoT_Band14_BPSK_15kHz_1@0_Low

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

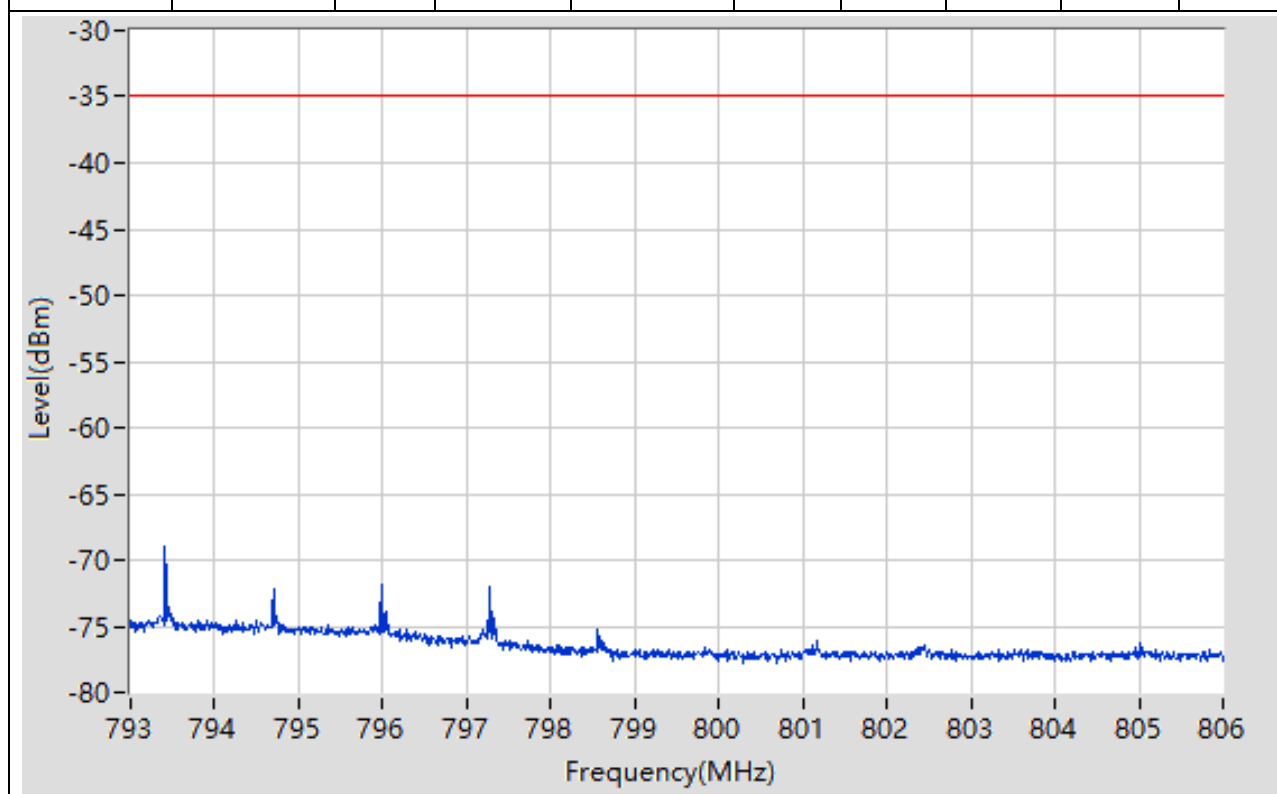
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.88	-76.2	-35	41.2	Pass	1201



20. NB-IoT_Band13_QPSK_3.75kHz_1@47_High

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

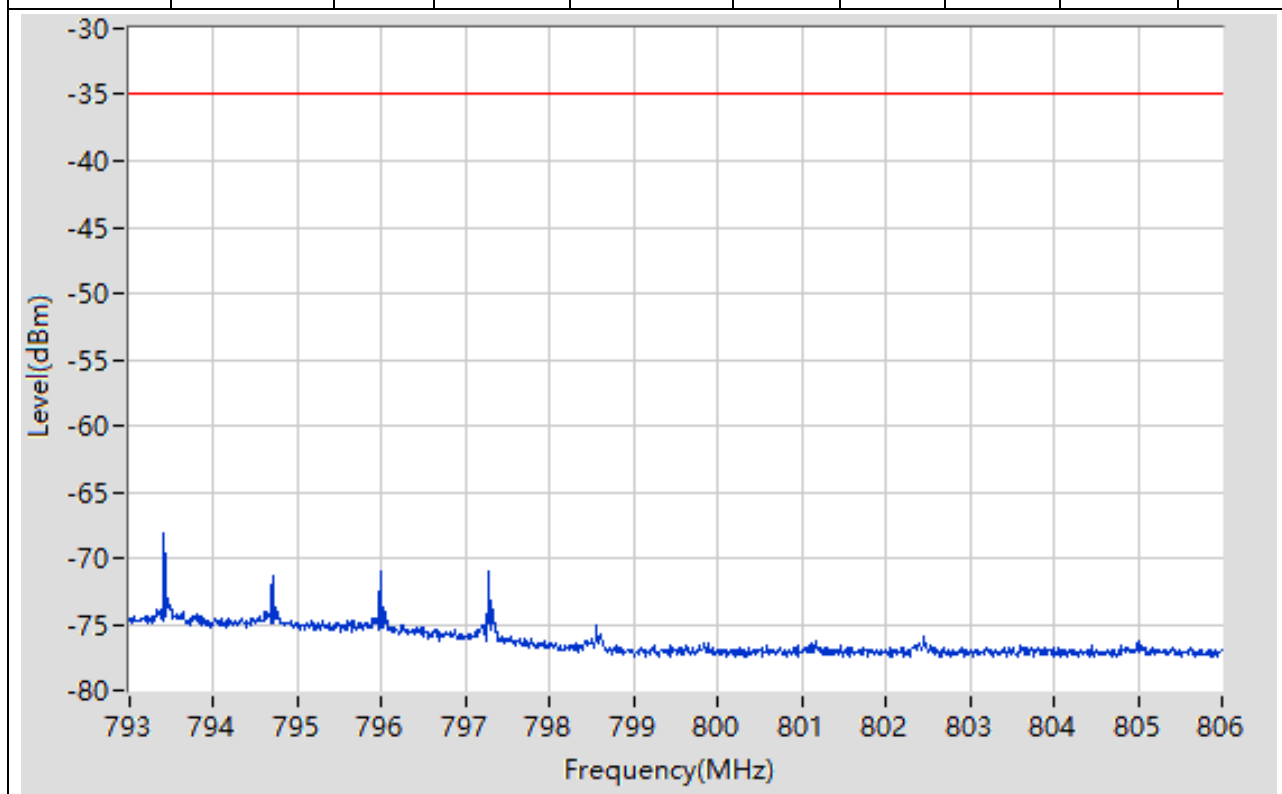
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-68.94	-35	33.94	Pass	1301



20. NB-IoT_Band13_BPSK_3.75kHz_1@47_High

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

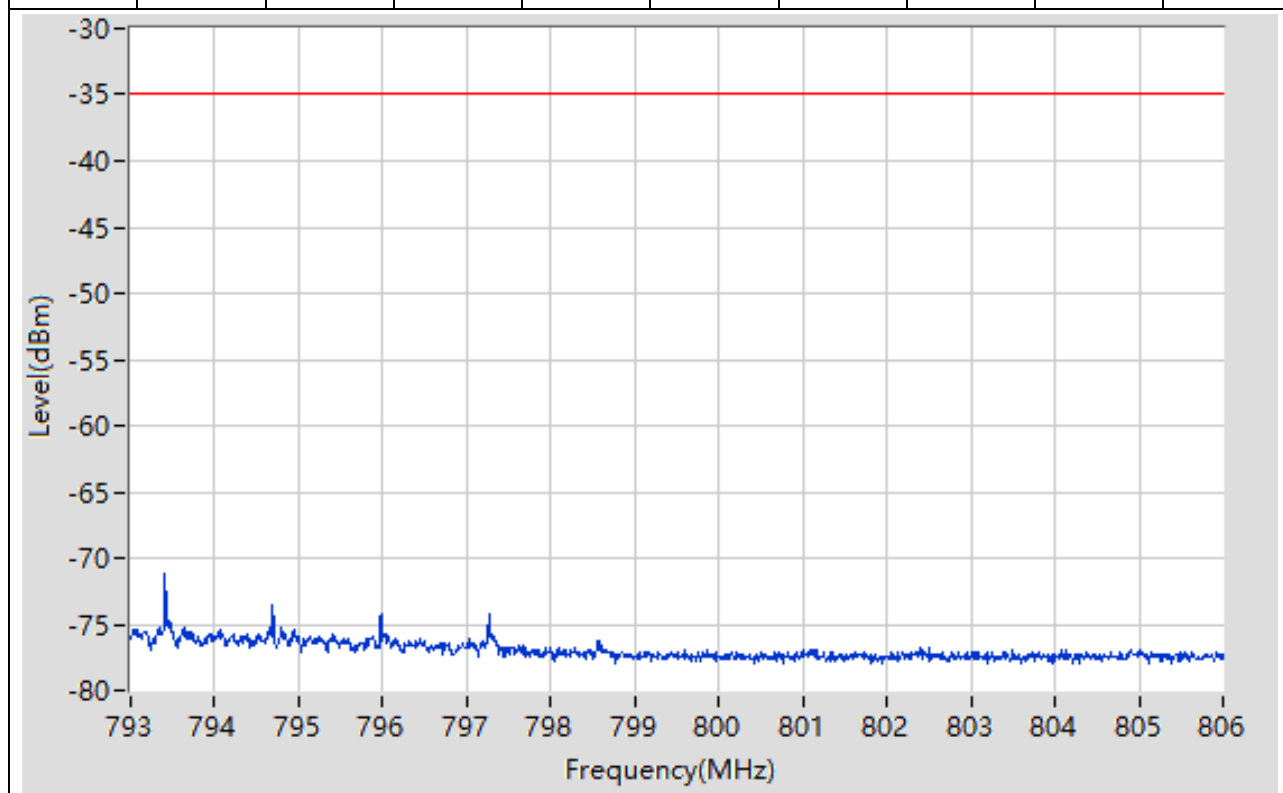
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-68.2	-35	33.2	Pass	1301



20. NB-IoT_Band13_QPSK_15kHz_1@11_High

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

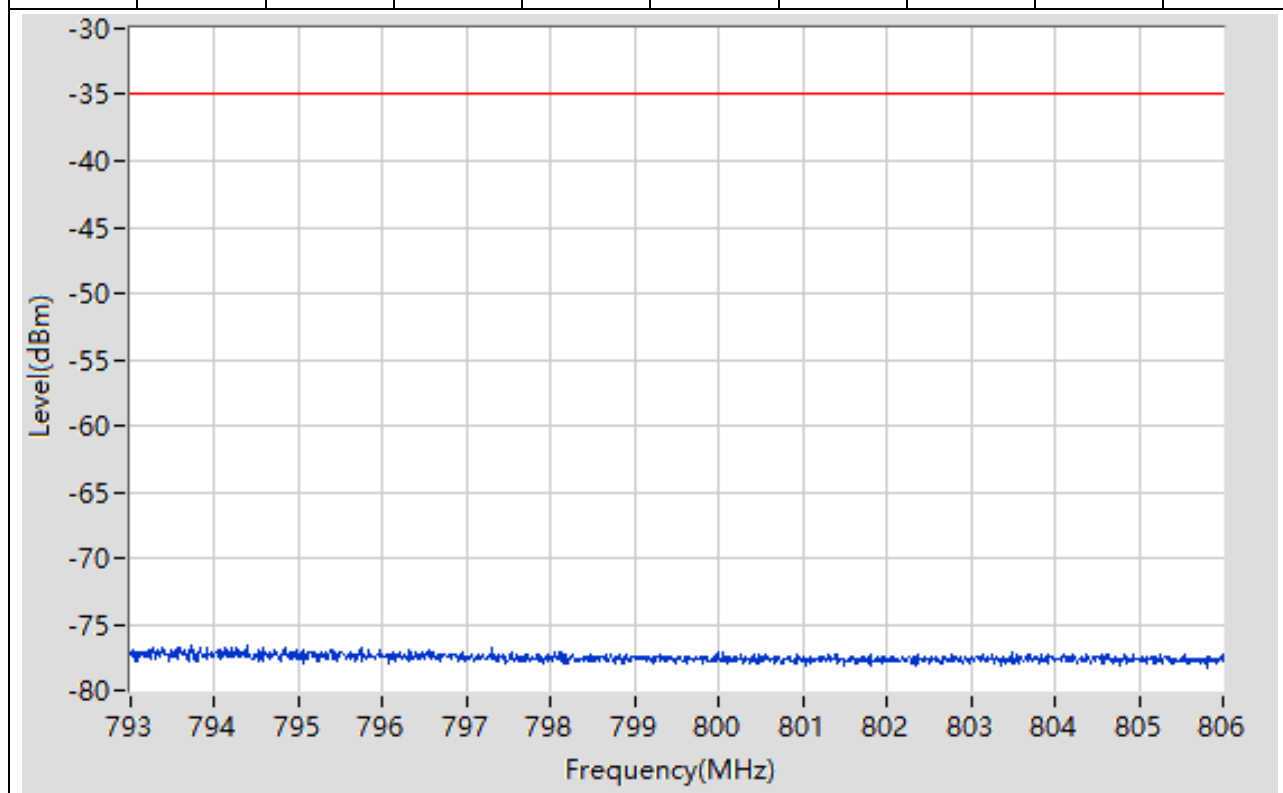
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.41	-71.12	-35	36.12	Pass	1301



20. NB-IoT_Band13_QPSK_15kHz_12@0_High

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

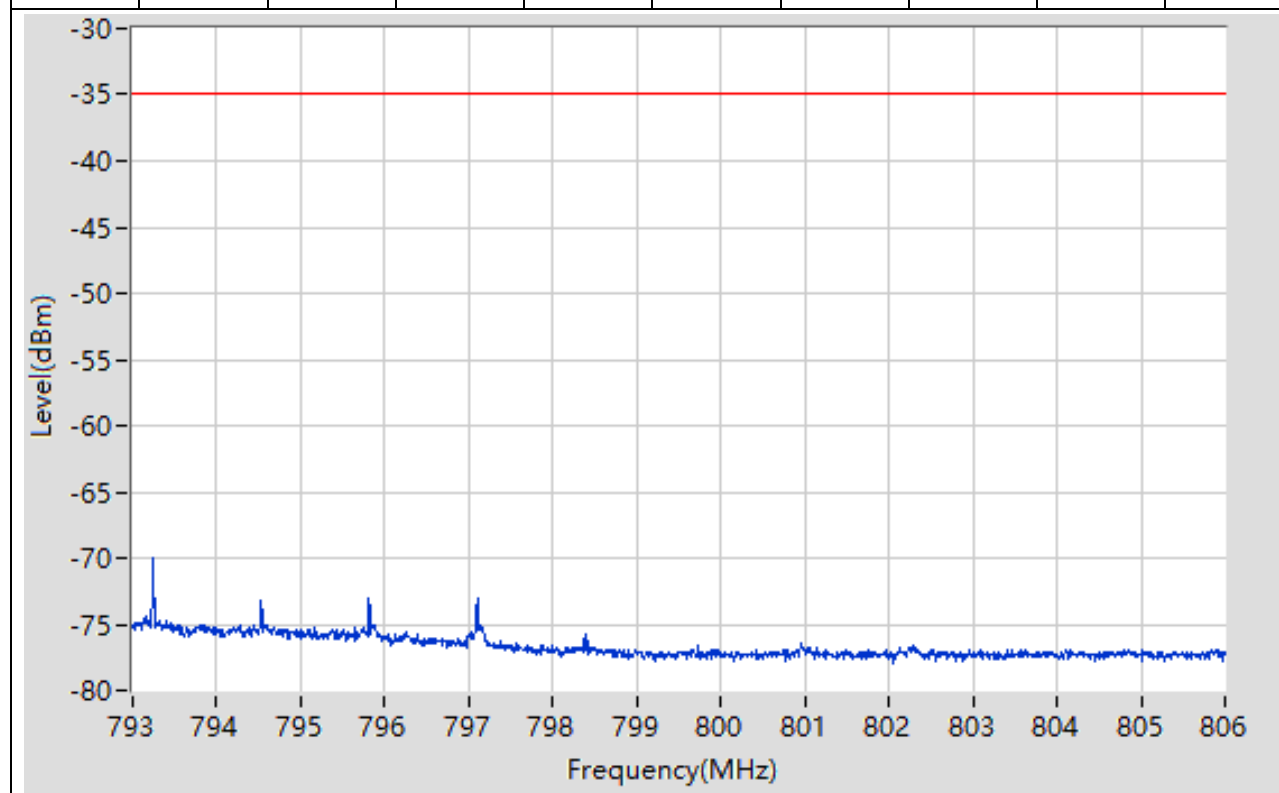
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.71	-76.57	-35	41.57	Pass	1301



20. NB-IoT_Band13_BPSK_15kHz_1@11_High

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

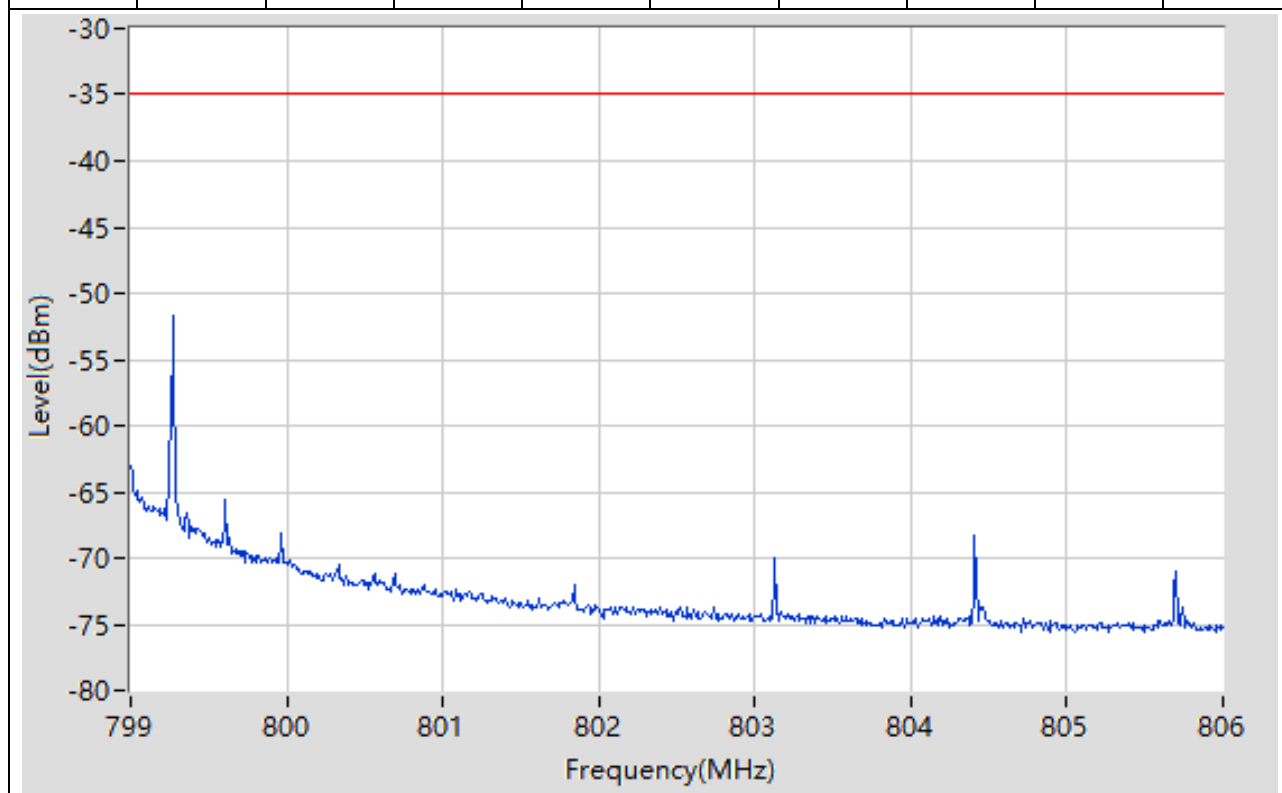
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
793	806	0.01	RMS	793.24	-70.08	-35	35.08	Pass	1301



20. NB-IoT_Band14_QPSK_3.75kHz_1@47_High

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

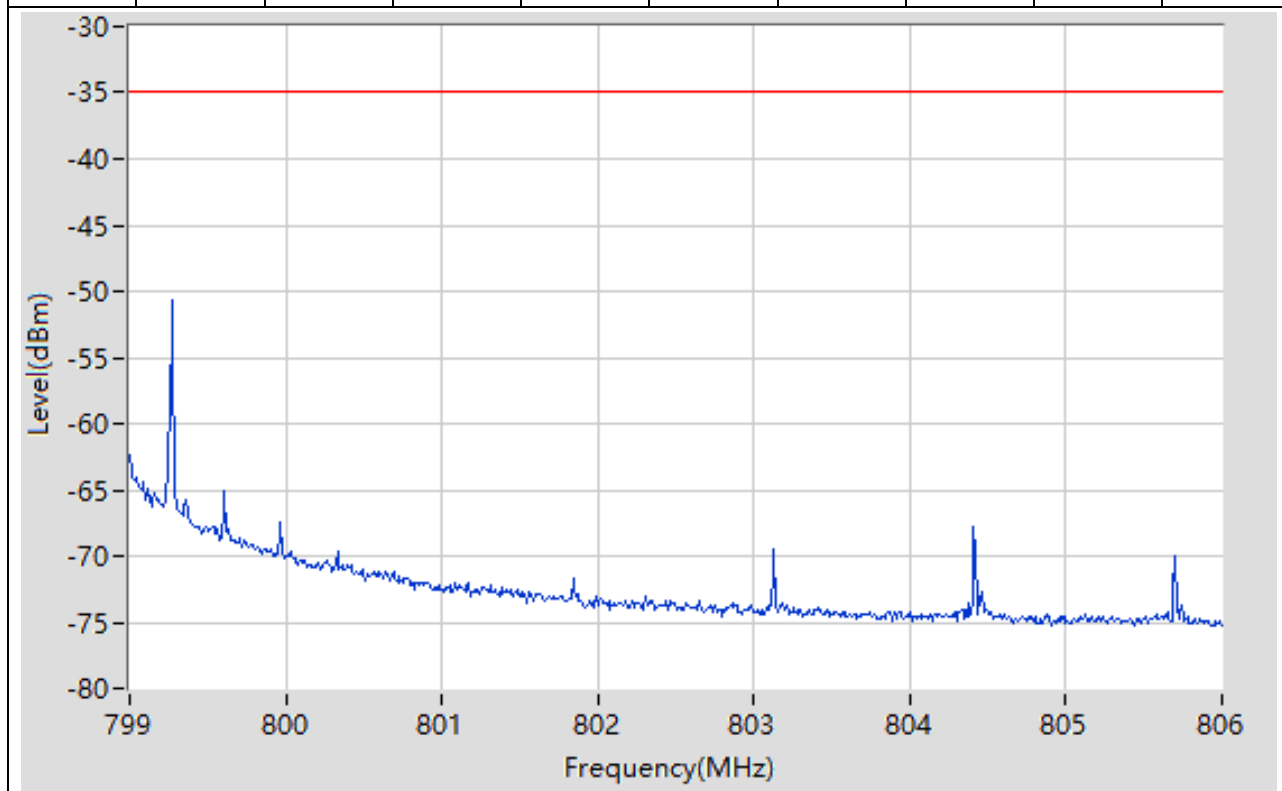
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-51.7	-35	16.7	Pass	701



20. NB-IoT_Band14_BPSK_3.75kHz_1@47_High

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

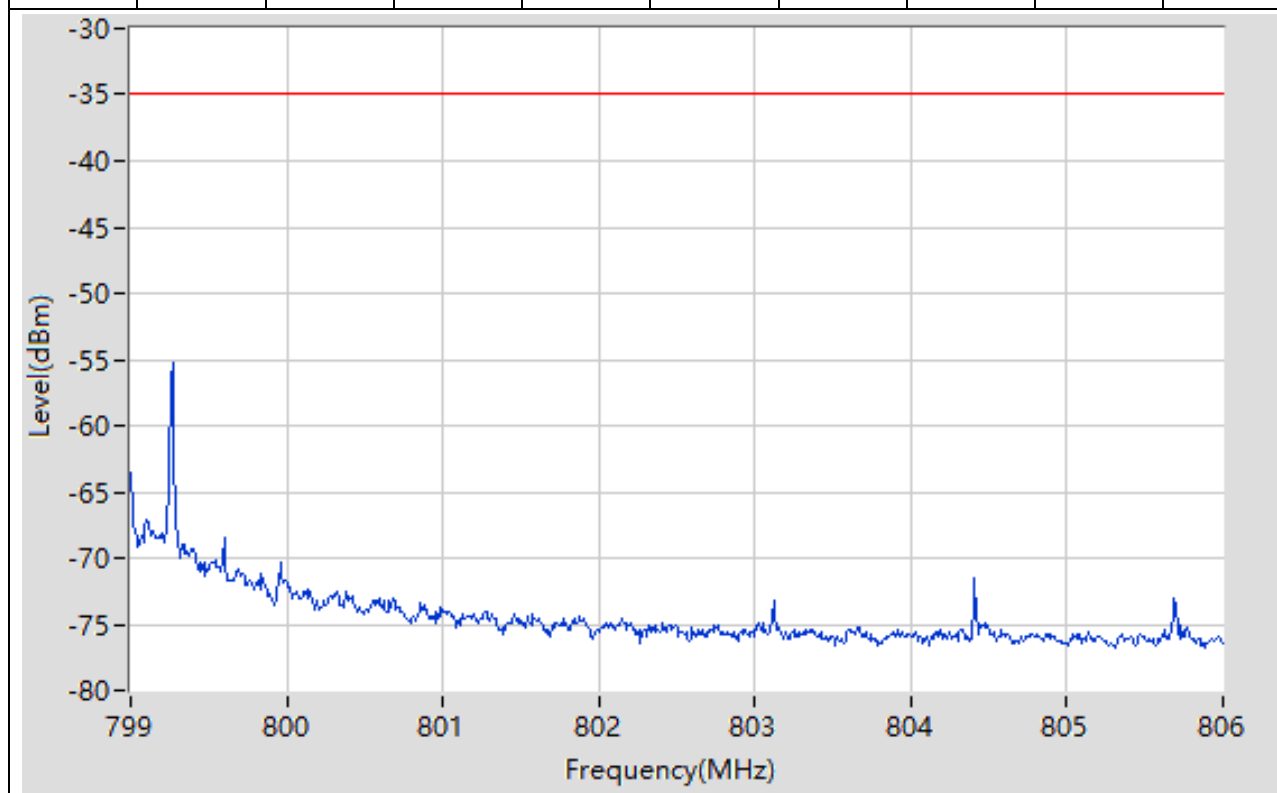
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-50.67	-35	15.67	Pass	701



20. NB-IoT_Band14_QPSK_15kHz_1@11_High

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

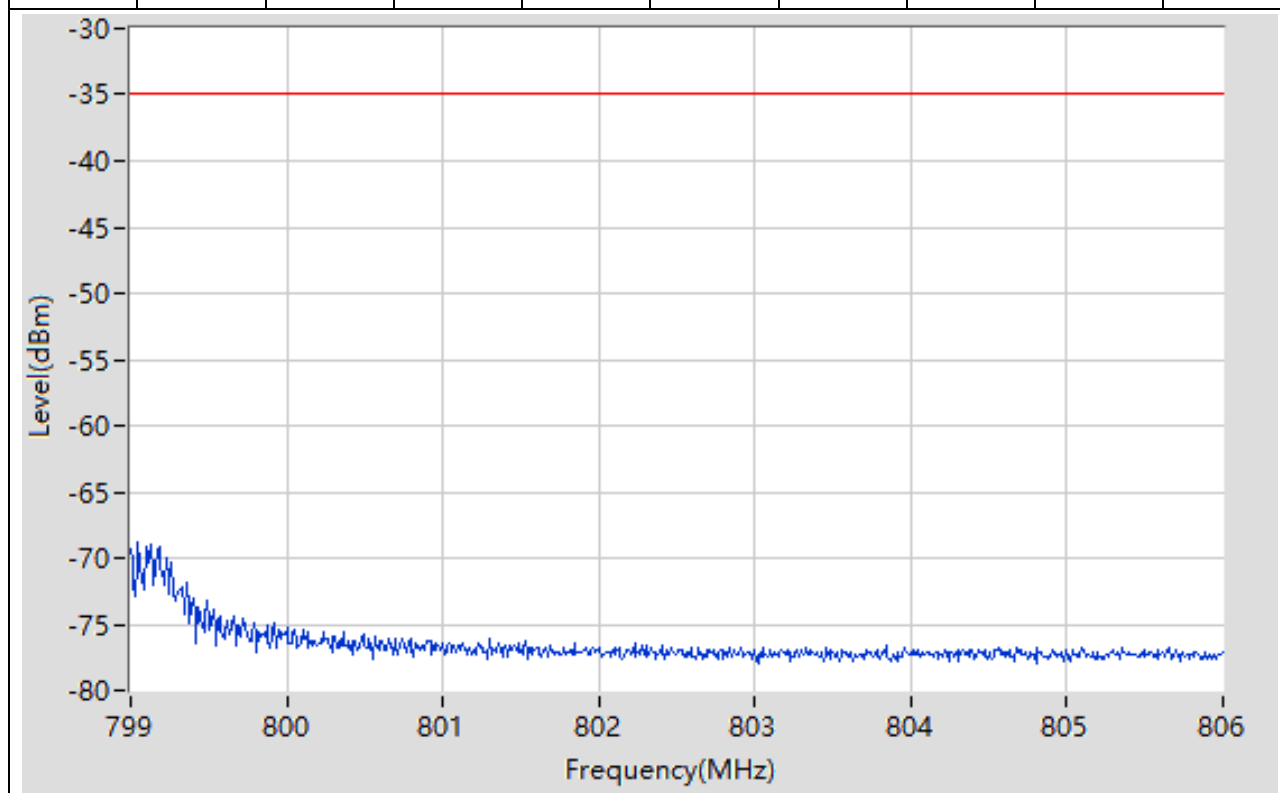
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.27	-55.19	-35	20.19	Pass	701



20. NB-IoT_Band14_QPSK_15kHz_12@0_High

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

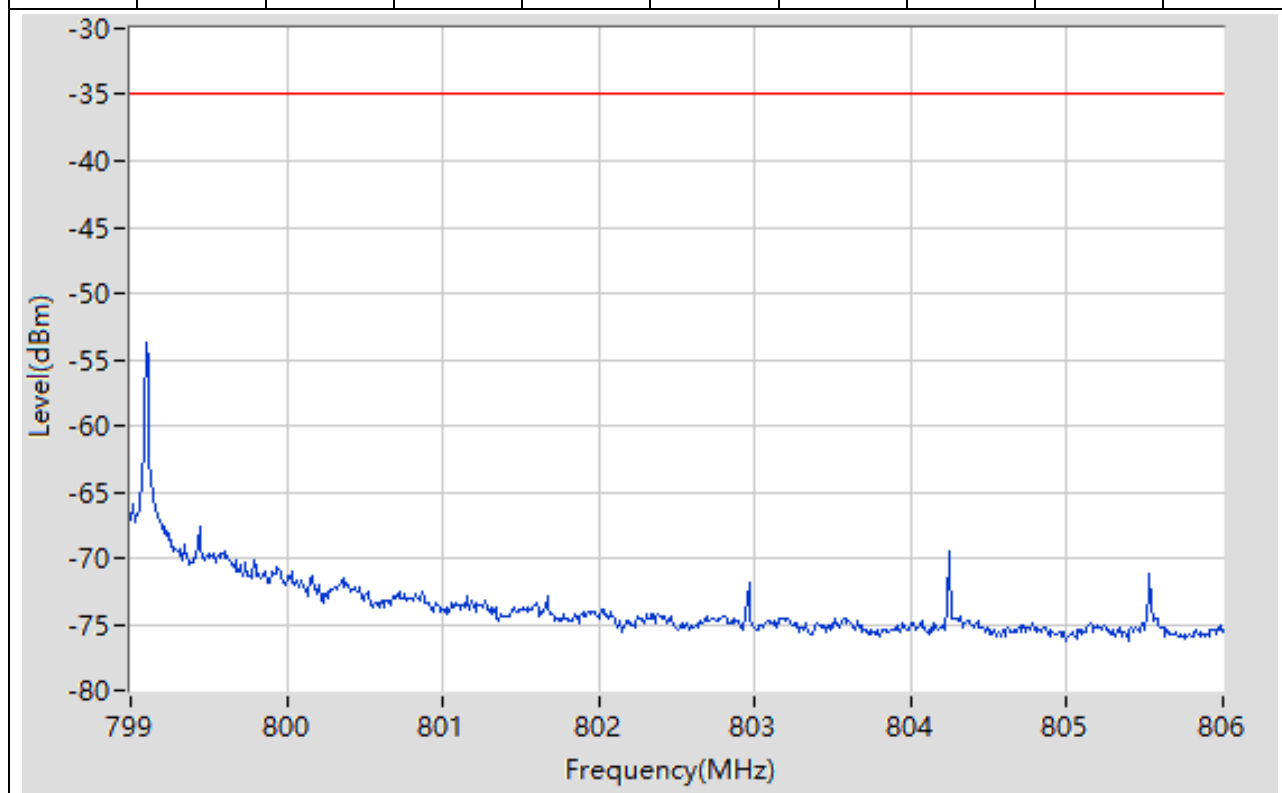
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.05	-68.8	-35	33.8	Pass	701



20. NB-IoT_Band14_BPSK_15kHz_1@11_High

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

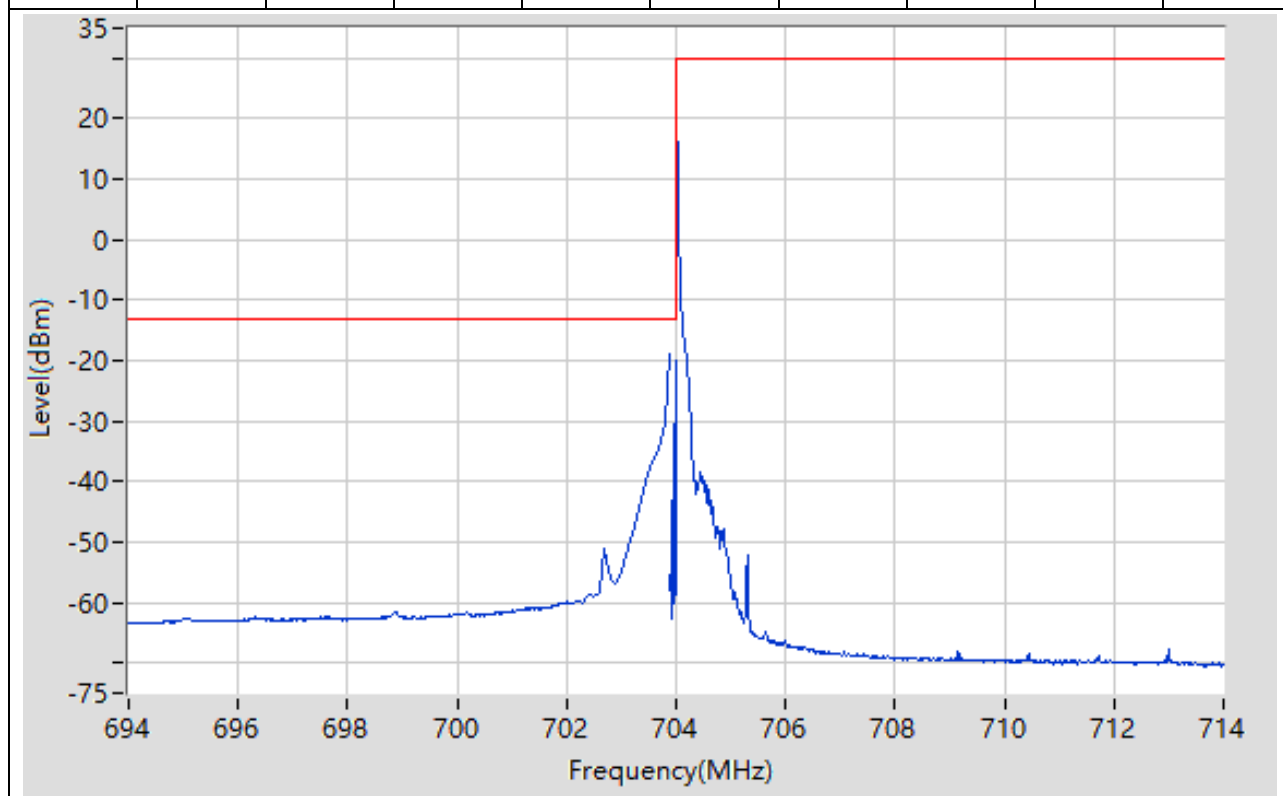
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	806	0.01	RMS	799.1	-53.7	-35	18.7	Pass	701



21. NB-IoT_Band17_QPSK_3.75kHz_1@0_Low

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

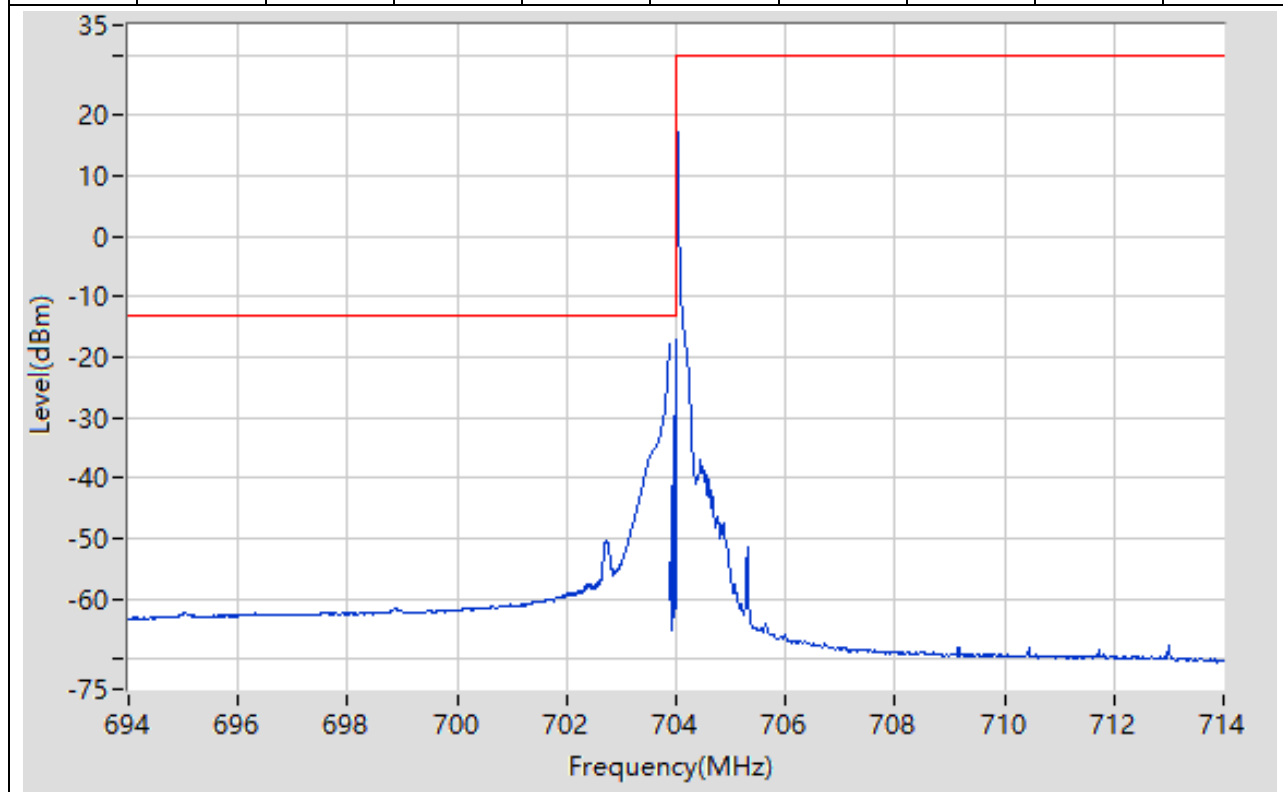
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	702	-59.94	-13	46.94	Pass	401
702	703	0.1	RMS	702.7	-51.06	-13	38.06	Pass	11
703	703.9	0.1	RMS	703.9	-18.93	-13	5.93	Pass	10
703.9	704	0.000051	RMS	703.999	-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)

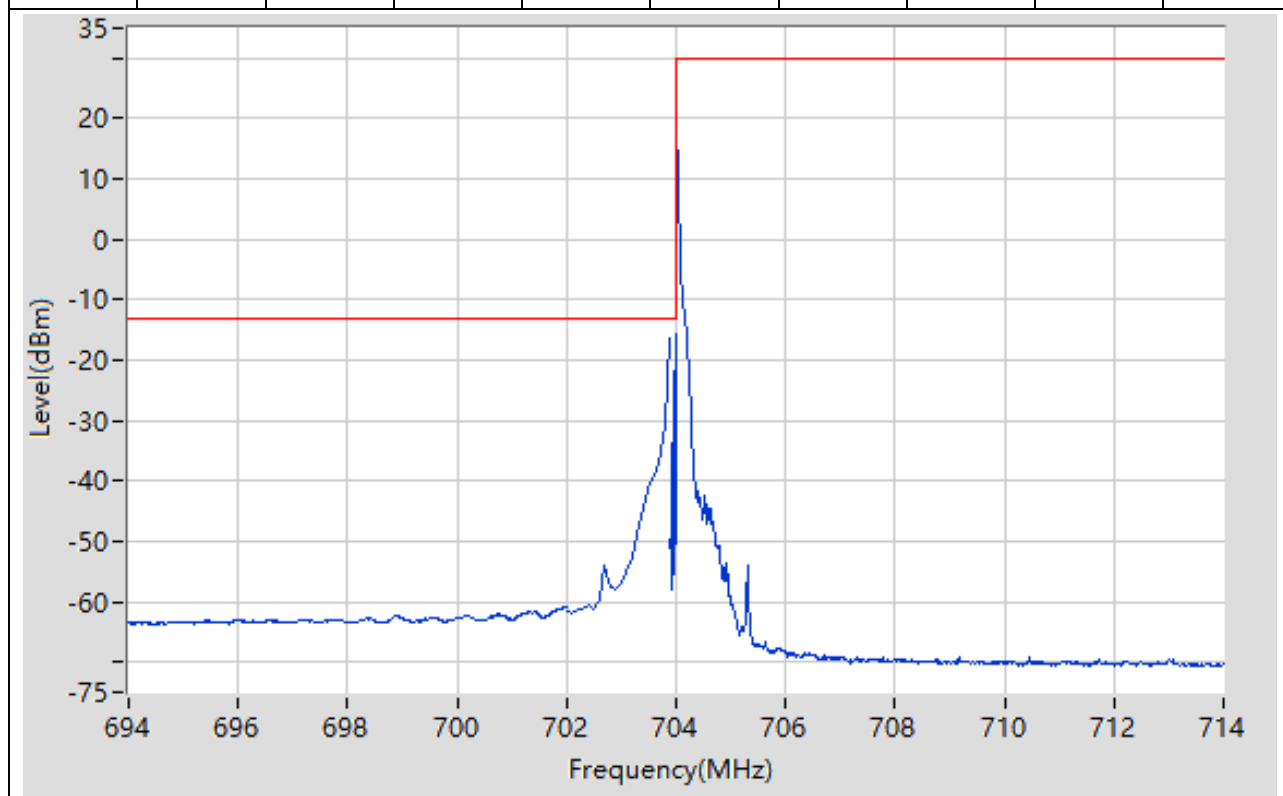
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	702	-59.32	-13	46.32	Pass	401
702	703	0.1	RMS	702.733	-50.32	-13	37.32	Pass	401
703	703.9	0.1	RMS	703.9	-17.87	-13	4.87	Pass	10
703.9	704	0.000039	RMS	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)

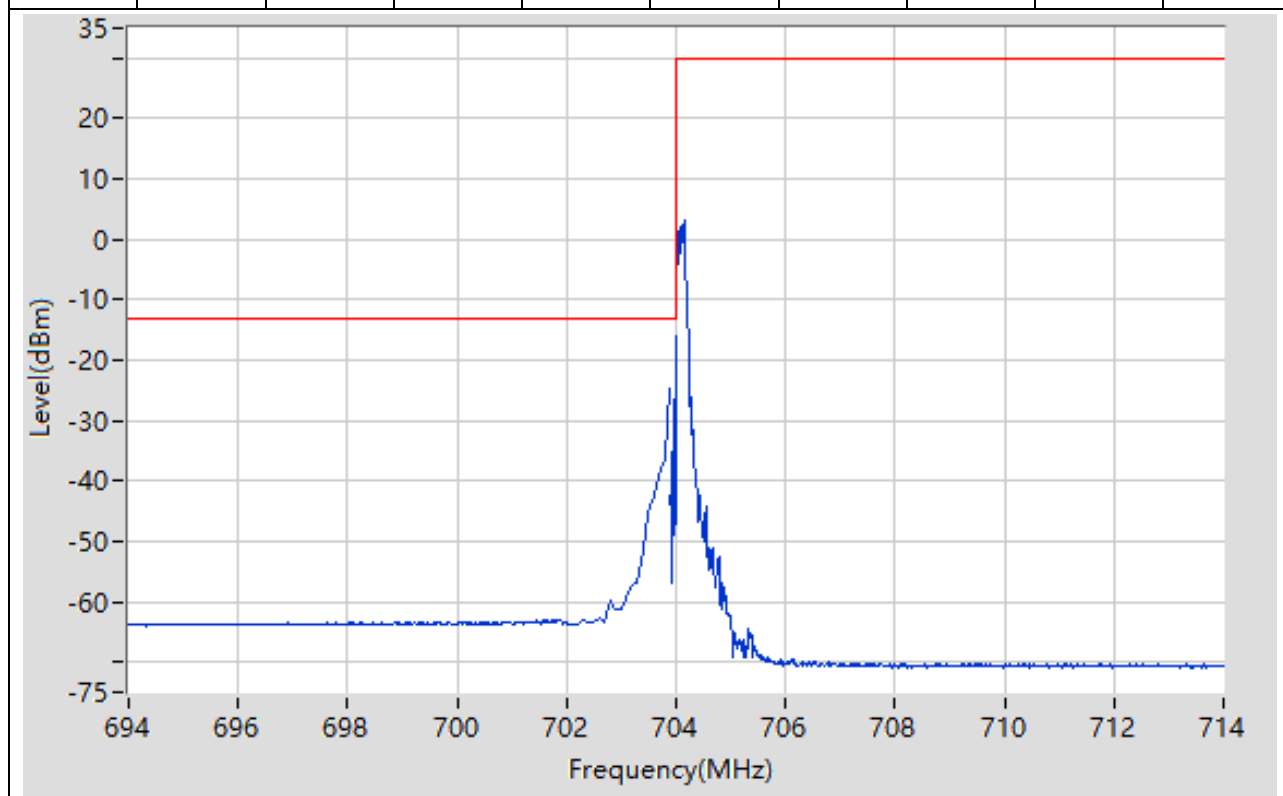
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.98	-60.93	-13	47.93	Pass	401
702	703	0.1	RMS	702.7	-54.09	-13	41.09	Pass	11
703	703.9	0.1	RMS	703.9	-16.37	-13	3.37	Pass	10
703.9	704	0.00015	RMS	703.996	-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)

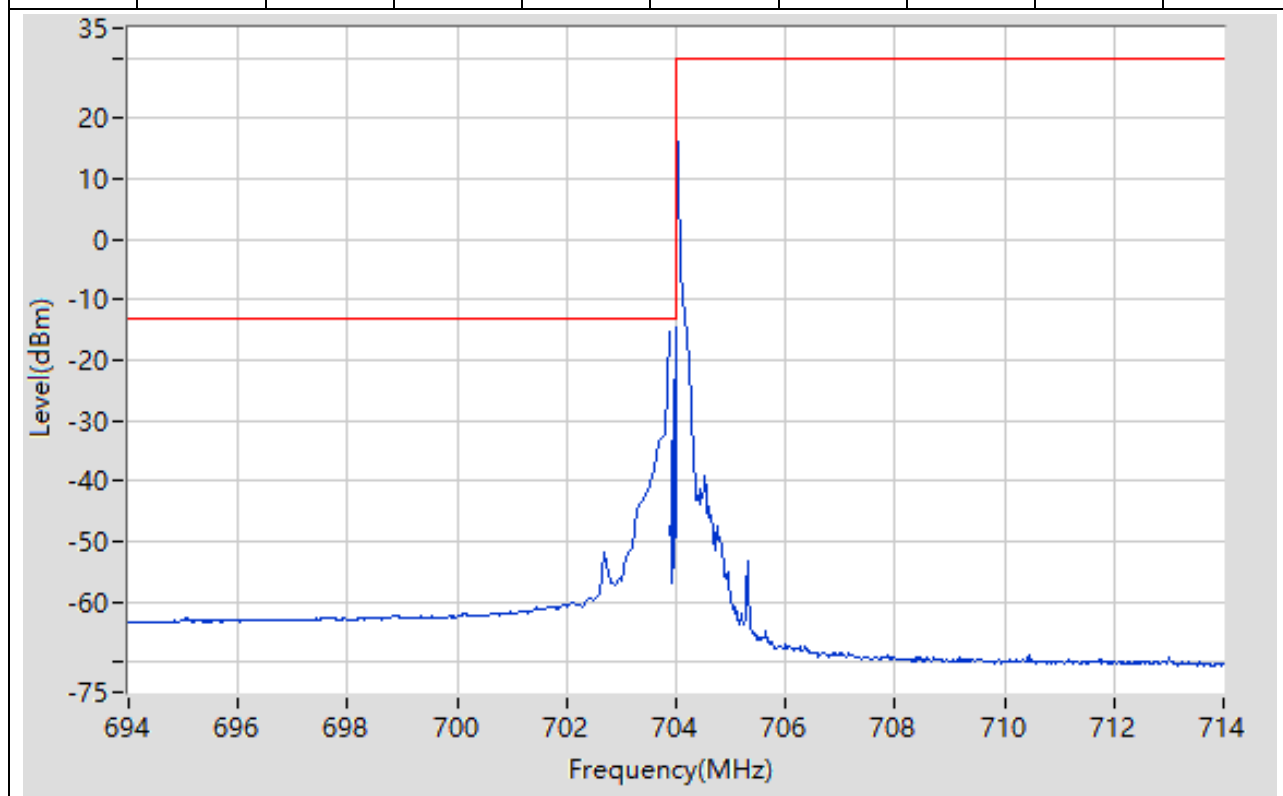
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.84	-62.9	-13	49.9	Pass	401
702	703.9	0.1	RMS	703.9	-24.67	-13	11.67	Pass	20
703.9	703.994	0.002	RMS	703.986	-20.81	-13	7.81	Pass	401
703.994	704	0.002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

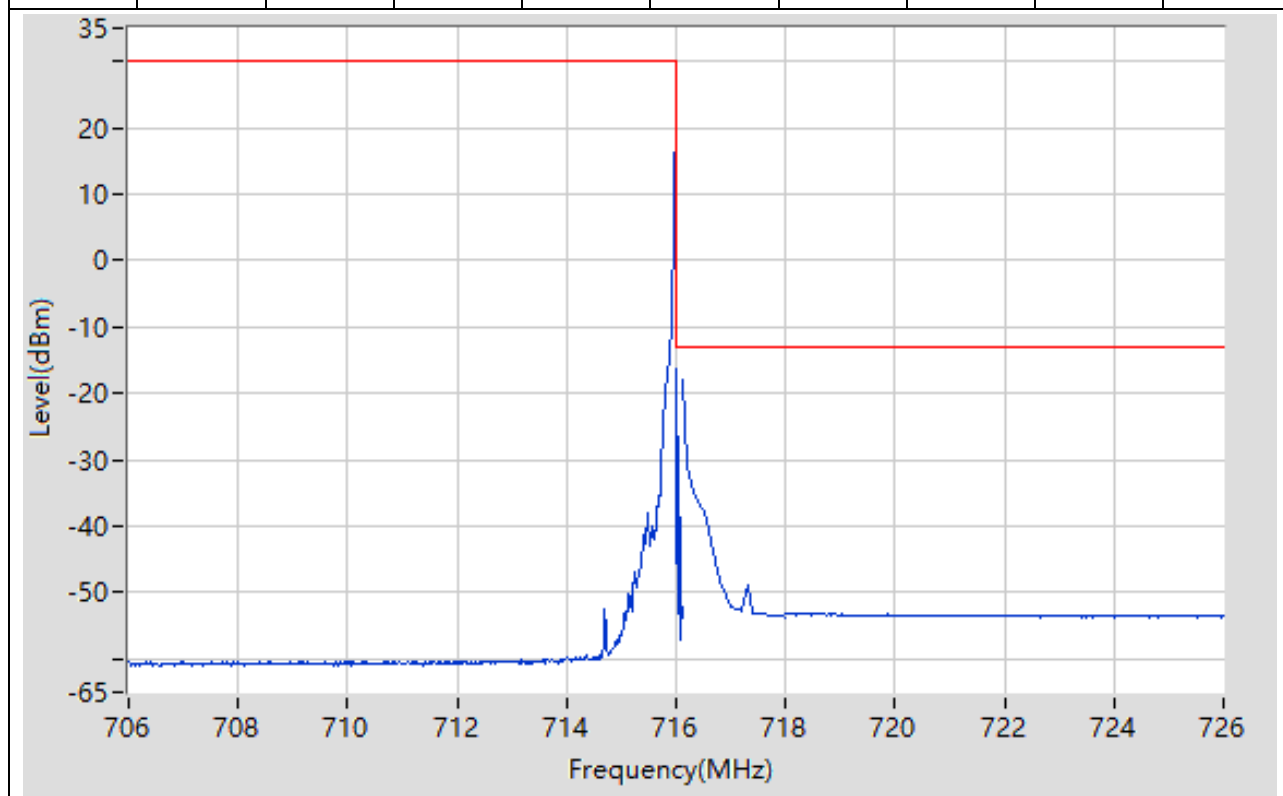
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
694	702	0.1	RMS	701.98	-60.44	-13	47.44	Pass	401
702	703	0.1	RMS	702.7	-51.82	-13	38.82	Pass	11
703	703.9	0.1	RMS	703.9	-15.33	-13	2.33	Pass	10
703.9	704	0.00015	RMS	703.998	-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)

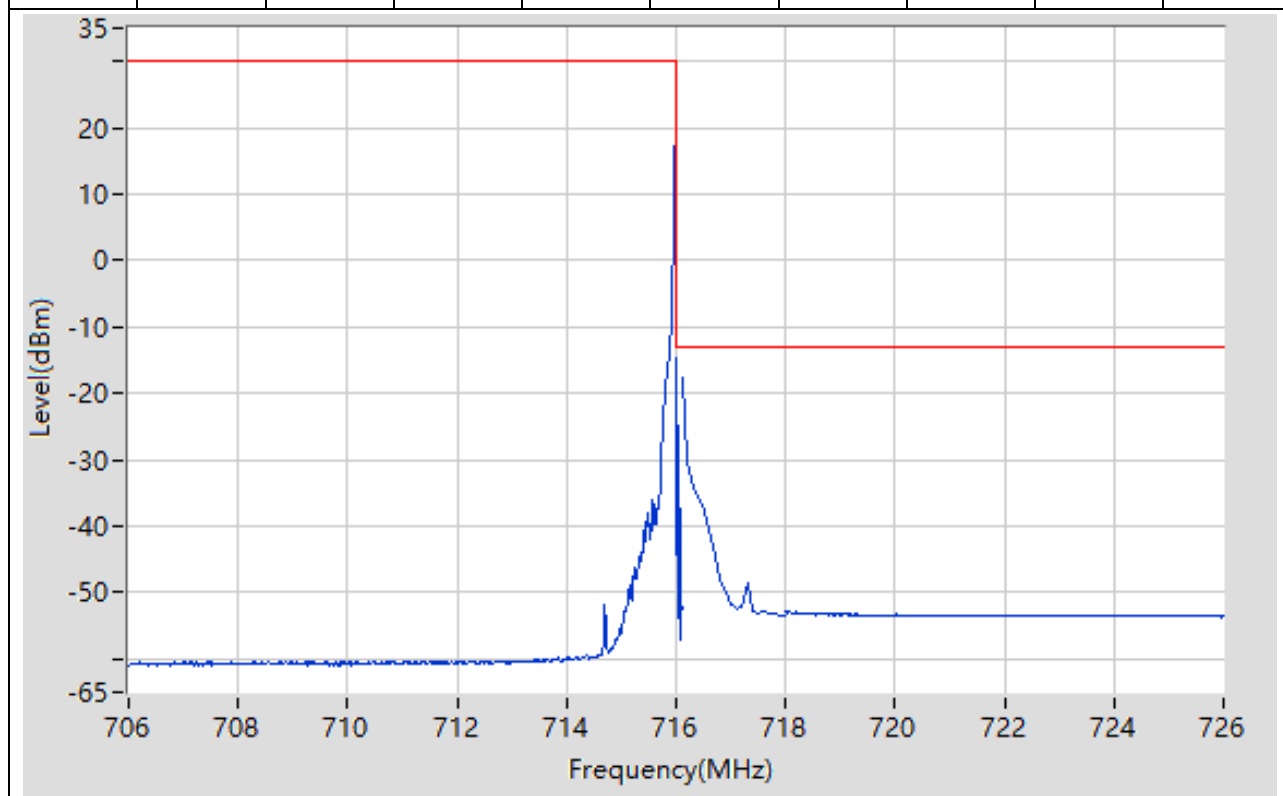
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	16.41	30	13.59	Pass	501
716	716.1	0.00015	RMS	716	-16.48	-13	3.48	Pass	667
716.1	717	0.1	RMS	716.1	-17.88	-13	4.88	Pass	10
717	718	0.1	RMS	717.3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

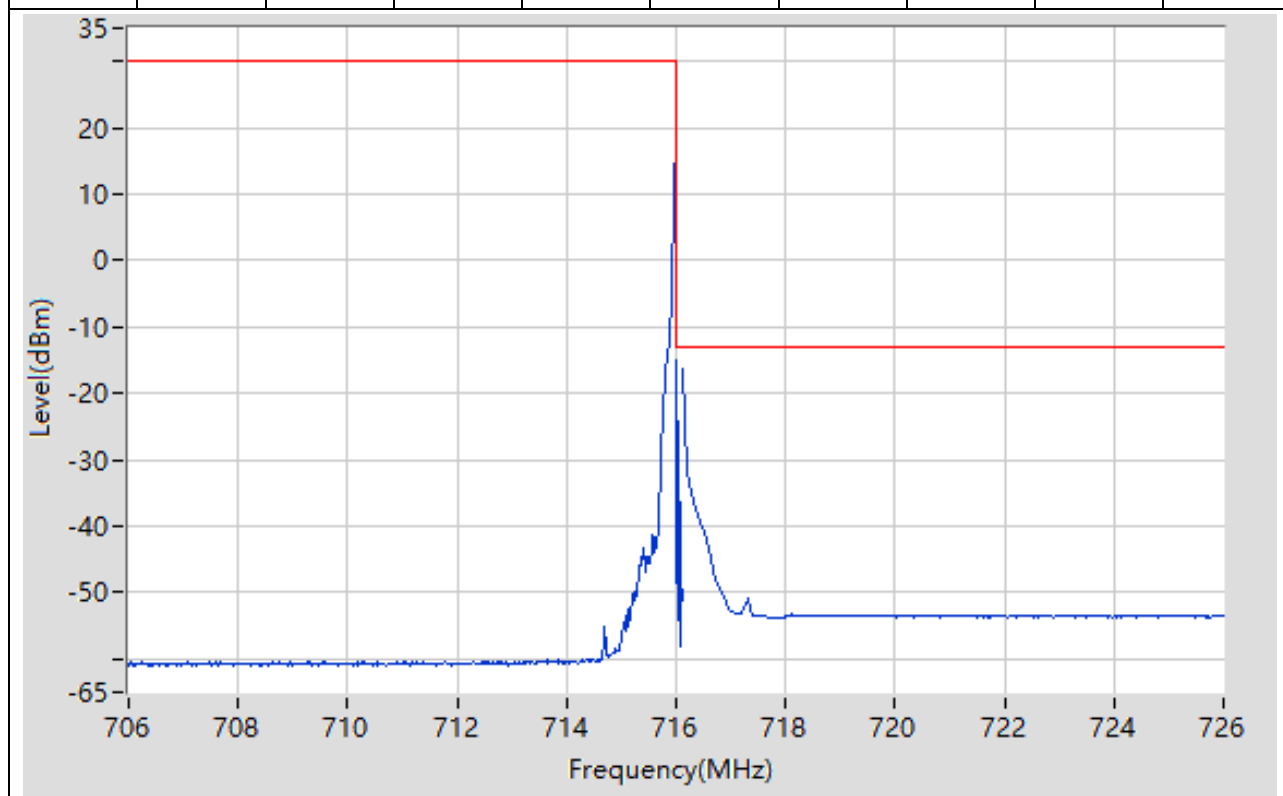
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	17.09	30	12.91	Pass	501
716	716.1	0.00015	RMS	716.001	-14.64	-13	1.64	Pass	667
716.1	717	0.1	RMS	716.1	-17.75	-13	4.75	Pass	10
717	718	0.1	RMS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

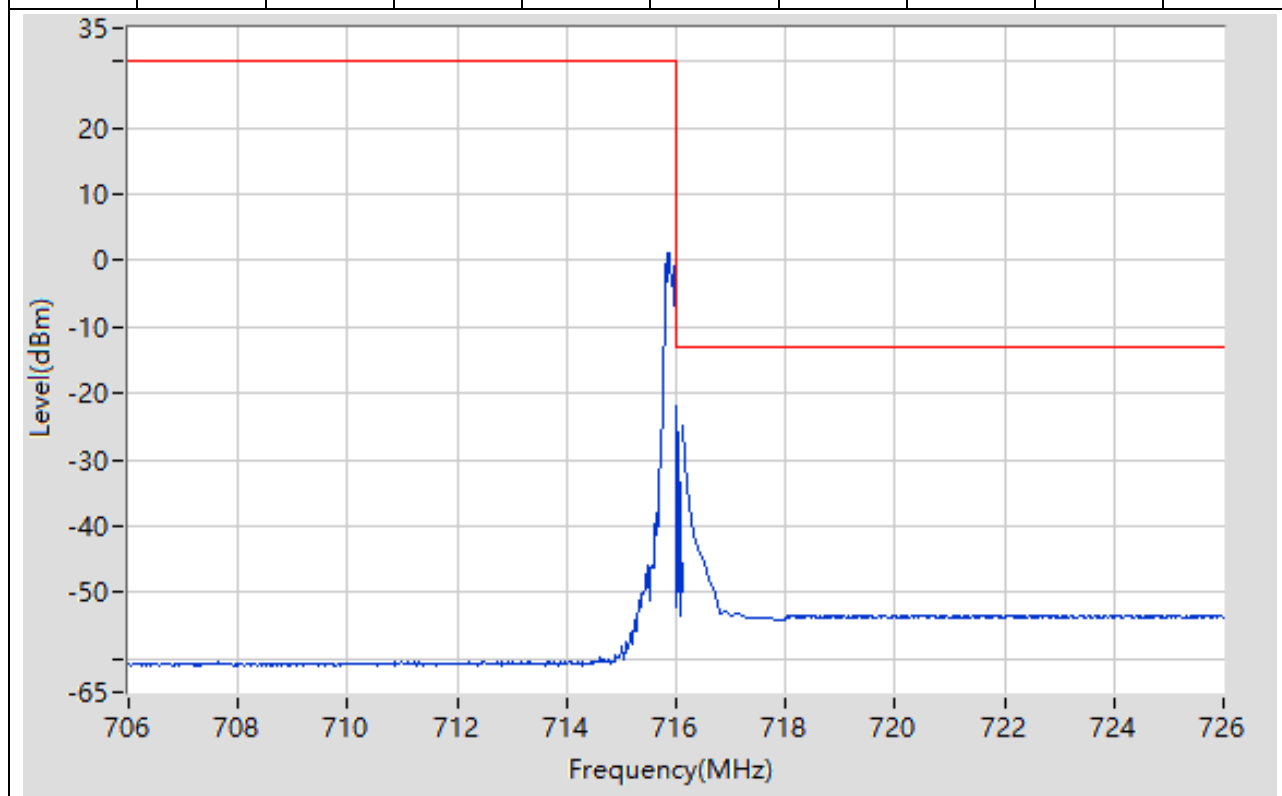
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.02	RMS	715.98	14.52	30	15.48	Pass	501
716	716.1	0.00015	RMS	716.001	-15.05	-13	2.05	Pass	667
716.1	717	0.1	RMS	716.1	-16.41	-13	3.41	Pass	10
717	718	0.1	RMS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

