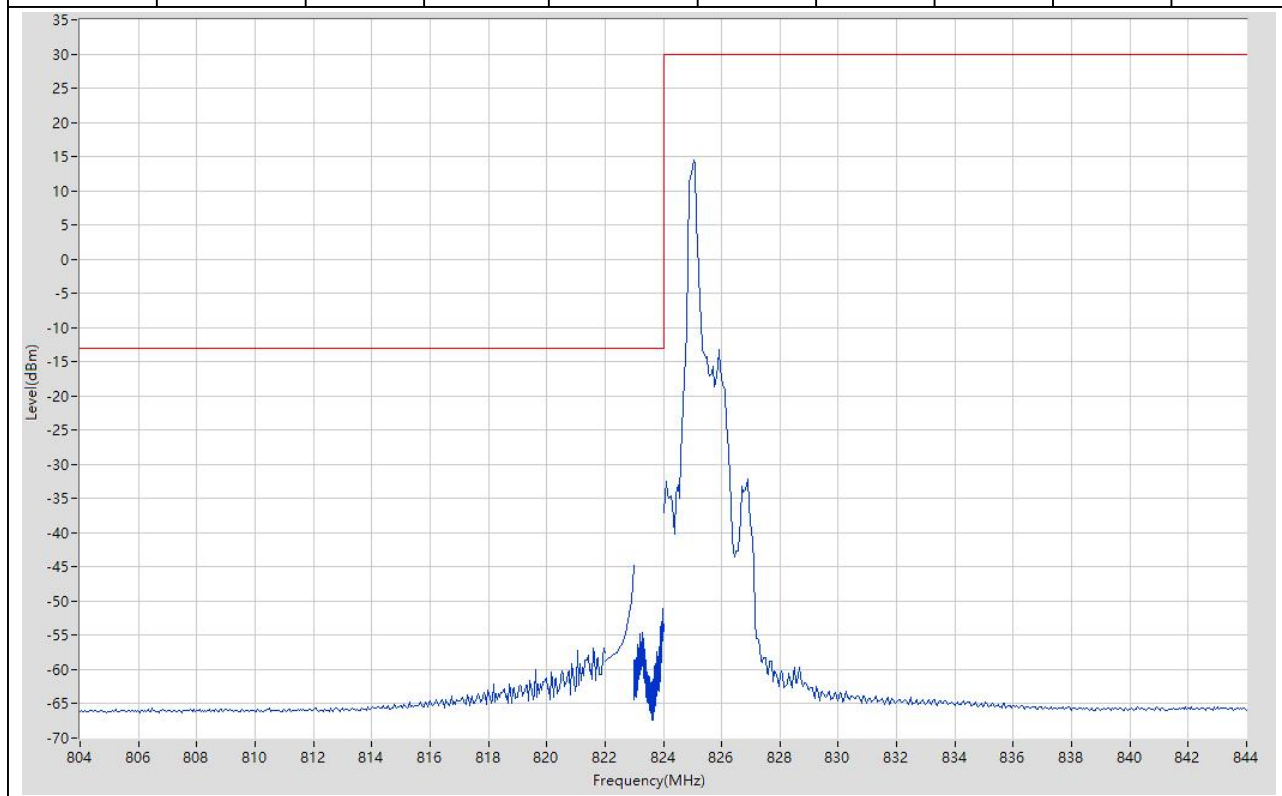


Band Edge

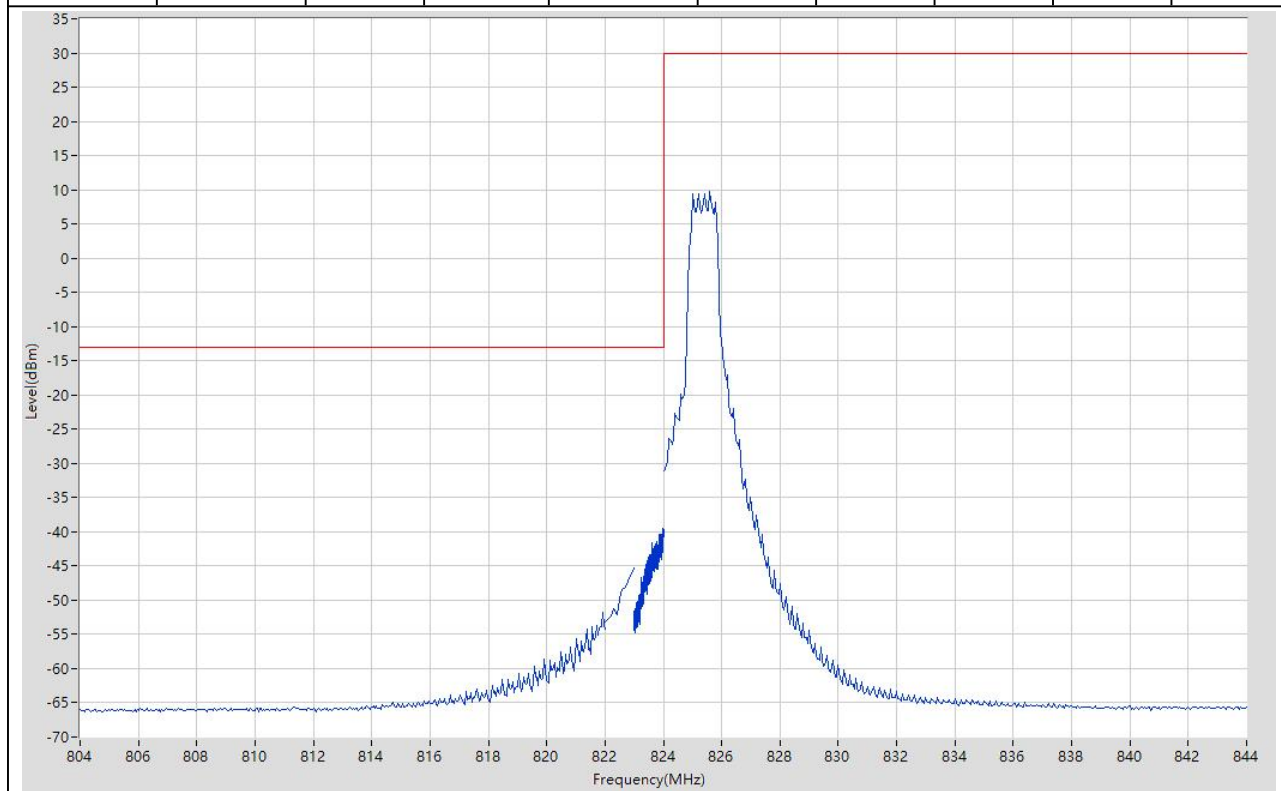
8.35. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	821.955	-56.78	-13	43.78	Pass	401
822	823	0.1	RMS	823	-44.74	-13	31.74	Pass	11
823	824	0.002	RMS	823.978	-50.98	-13	37.98	Pass	501
824	844	0.1	RMS	825.05	14.51	30	15.49	Pass	401



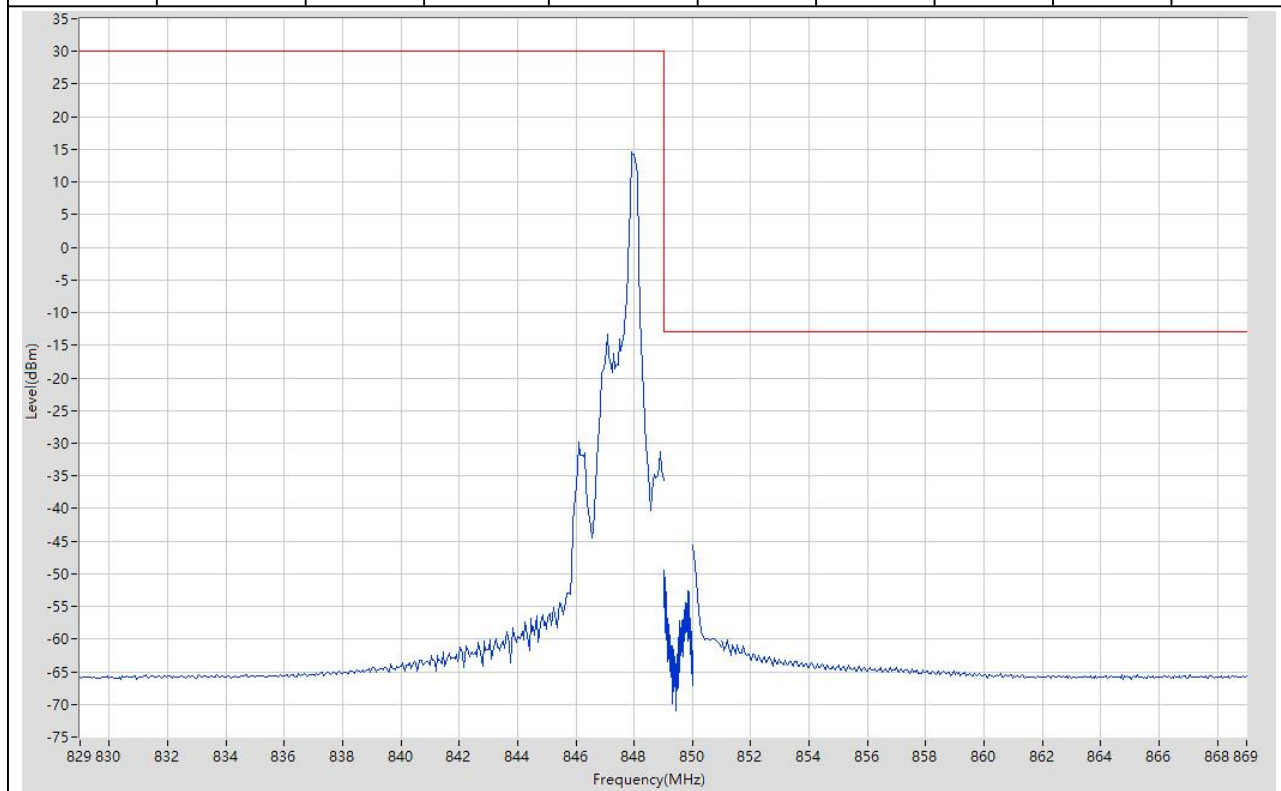
8.36. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26865, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	821.91	-51.71	-13	38.71	Pass	401
822	823	0.1	RMS	823	-45.27	-13	32.27	Pass	11
823	824	0.015	RMS	823.98	-39.57	-13	26.57	Pass	401
824	844	0.1	RMS	825.6	9.72	30	20.28	Pass	401



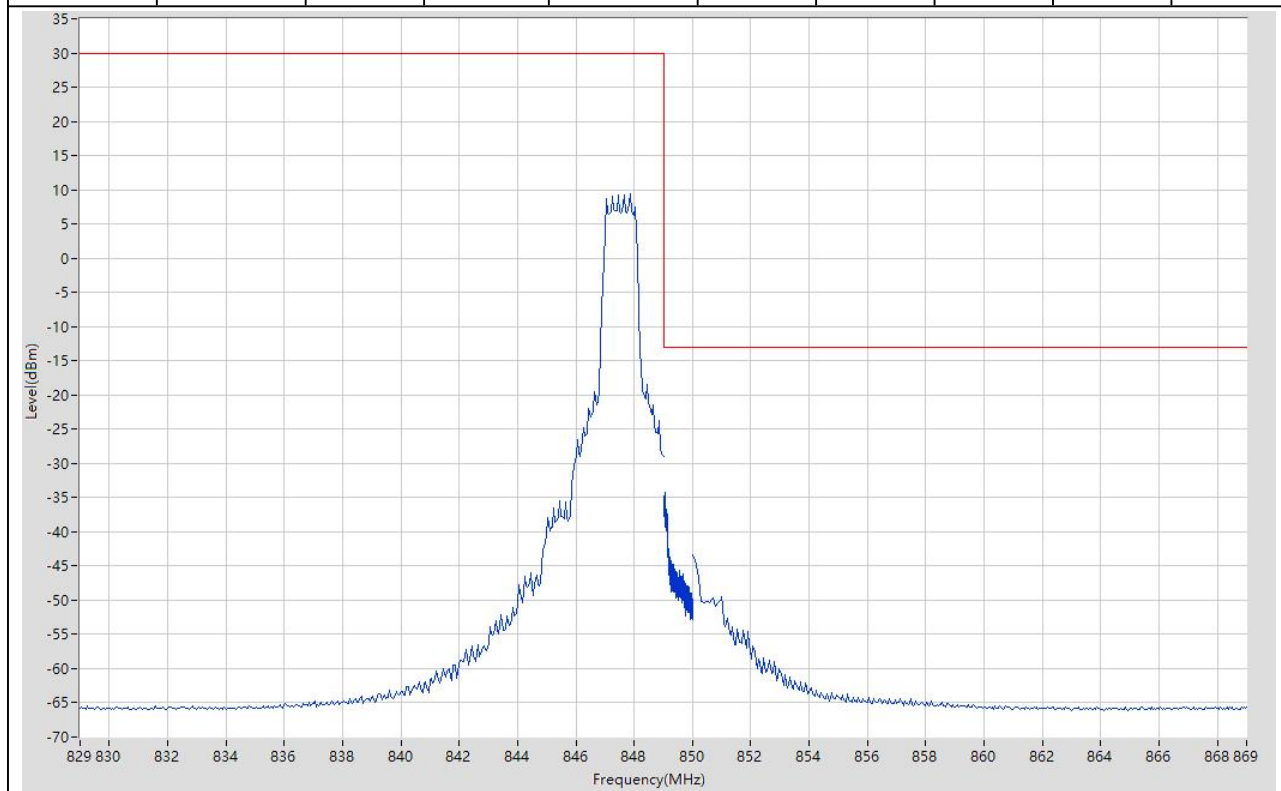
8.37. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

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	847.9	14.68	30	15.32	Pass	401
849	850	0.002	RMS	849.01	-49.45	-13	36.45	Pass	501
850	851	0.1	RMS	850	-45.67	-13	32.67	Pass	11
851	869	0.1	RMS	851.18	-60.14	-13	47.14	Pass	401



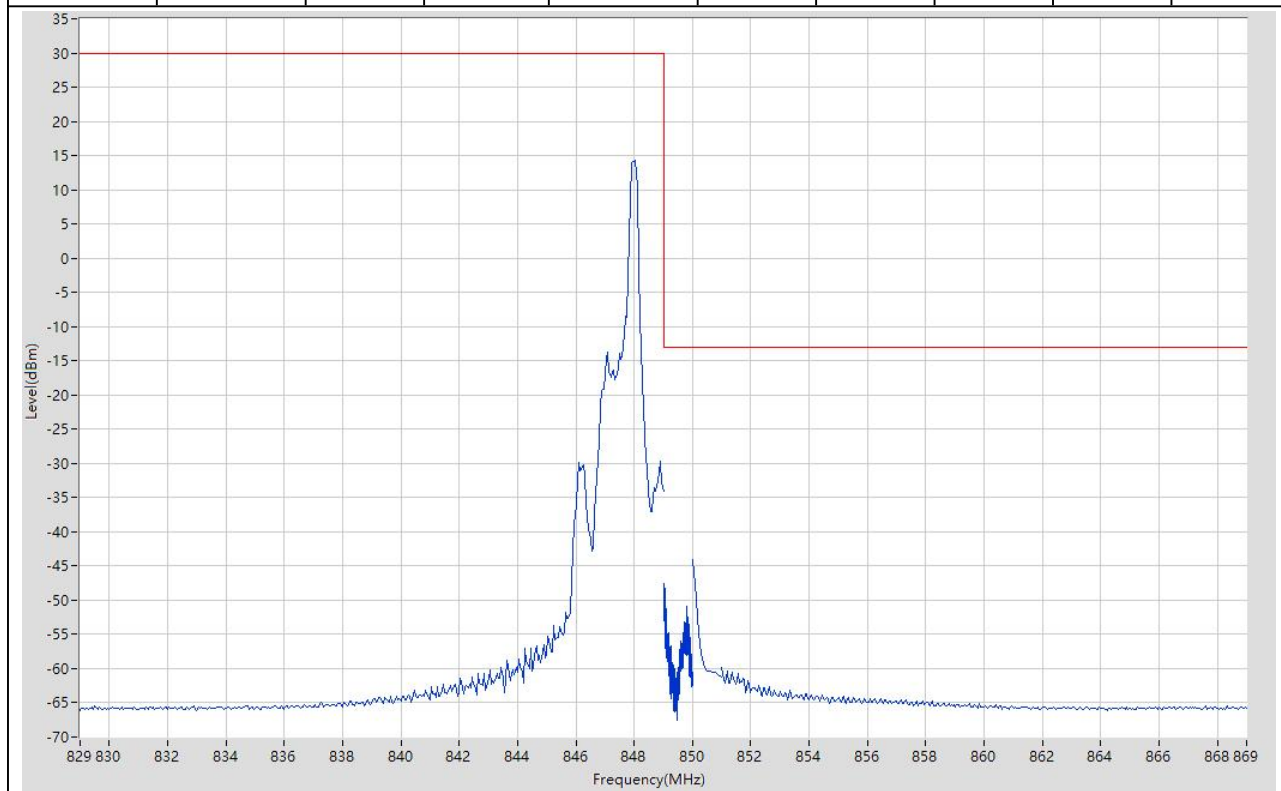
8.38. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26965, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

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	847.85	9.36	30	20.64	Pass	401
849	850	0.015	RMS	849.043	-34.25	-13	21.25	Pass	401
850	851	0.1	RMS	850	-43.38	-13	30.38	Pass	11
851	869	0.1	RMS	851	-49.48	-13	36.48	Pass	401



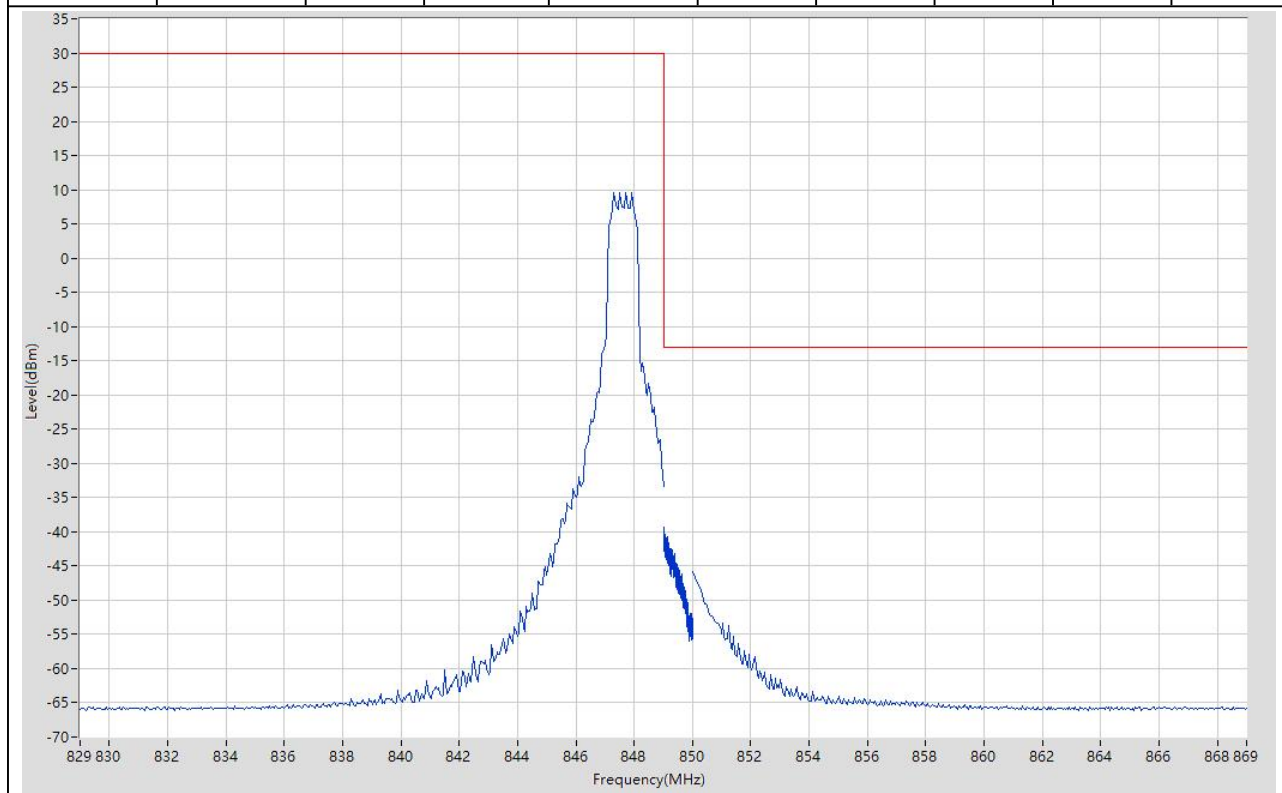
8.39. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

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	848.05	14.32	30	15.68	Pass	401
849	850	0.002	RMS	849.022	-47.52	-13	34.52	Pass	501
850	851	0.1	RMS	850	-44.06	-13	31.06	Pass	11
851	869	0.1	RMS	851	-59.8	-13	46.8	Pass	401



8.40. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26965, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

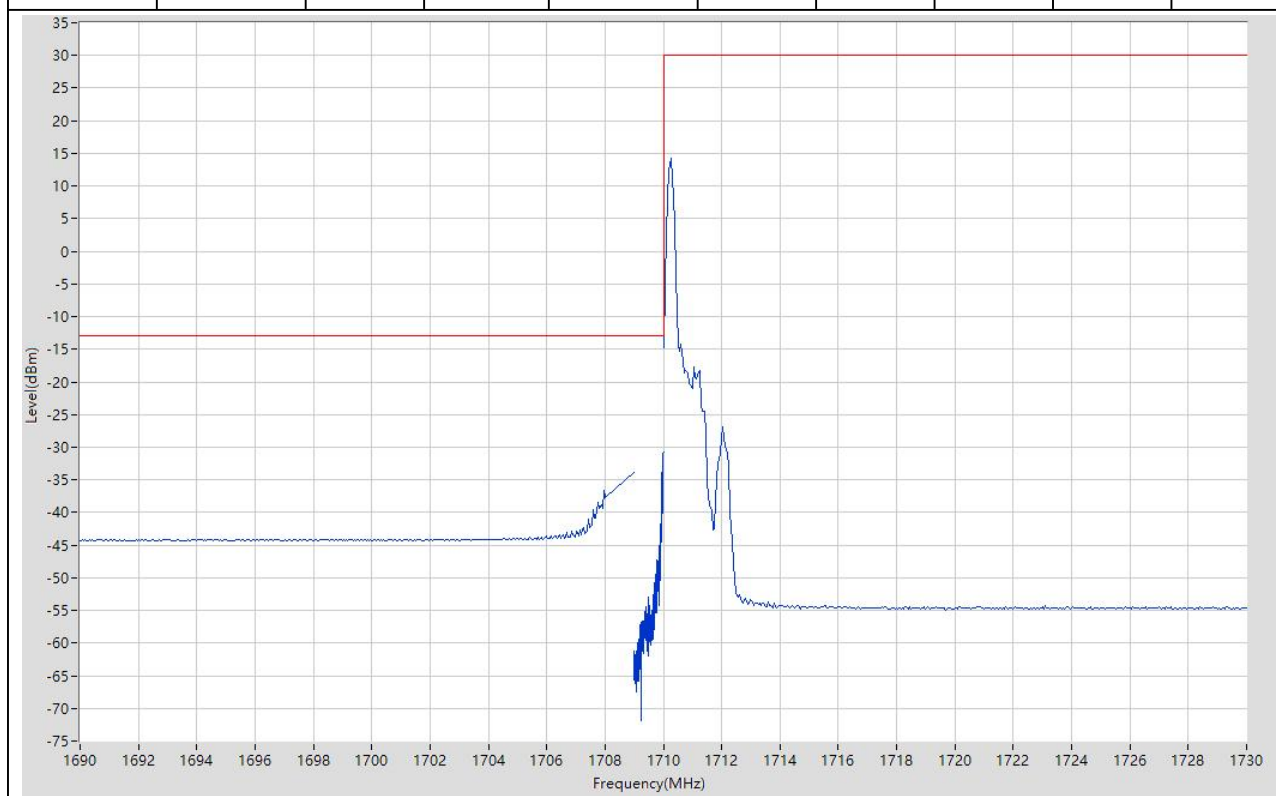
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	847.3	9.66	30	20.34	Pass	401
849	850	0.015	RMS	849.013	-39.39	-13	26.39	Pass	401
850	851	0.1	RMS	850	-45.87	-13	32.87	Pass	11
851	869	0.1	RMS	851.045	-53.37	-13	40.37	Pass	401



9. Cat-M_Band66

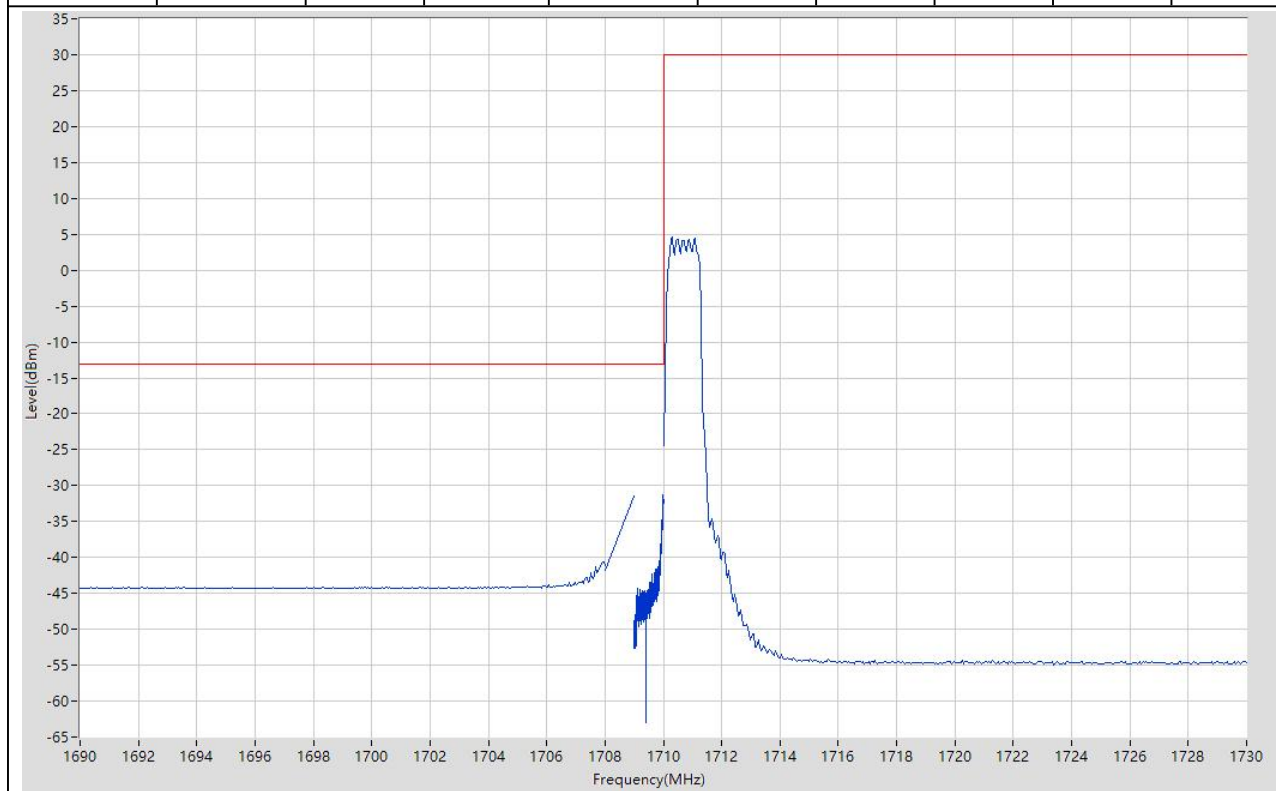
9.1. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-36.69	-13	23.69	Pass	401
1708	1709	1	RMS	1709	-33.8	-13	20.8	Pass	2
1709	1710	0.002	RMS	1710	-30.81	-13	17.81	Pass	501
1710	1730	0.1	RMS	1710.25	14.22	30	15.78	Pass	401



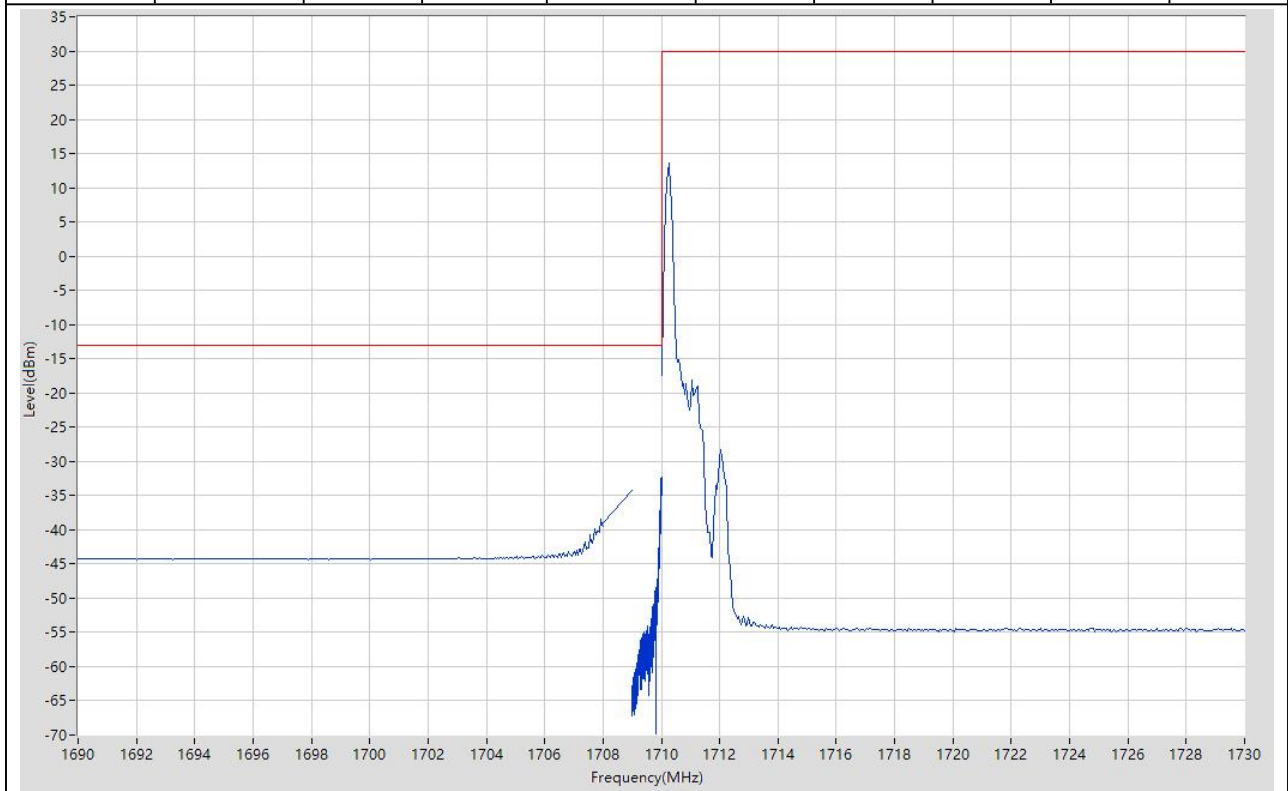
9.2. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-40.54	-13	27.54	Pass	401
1708	1709	1	RMS	1709	-31.36	-13	18.36	Pass	2
1709	1710	0.015	RMS	1709.993	-31.34	-13	18.34	Pass	401
1710	1730	0.1	RMS	1710.3	4.57	30	25.43	Pass	401



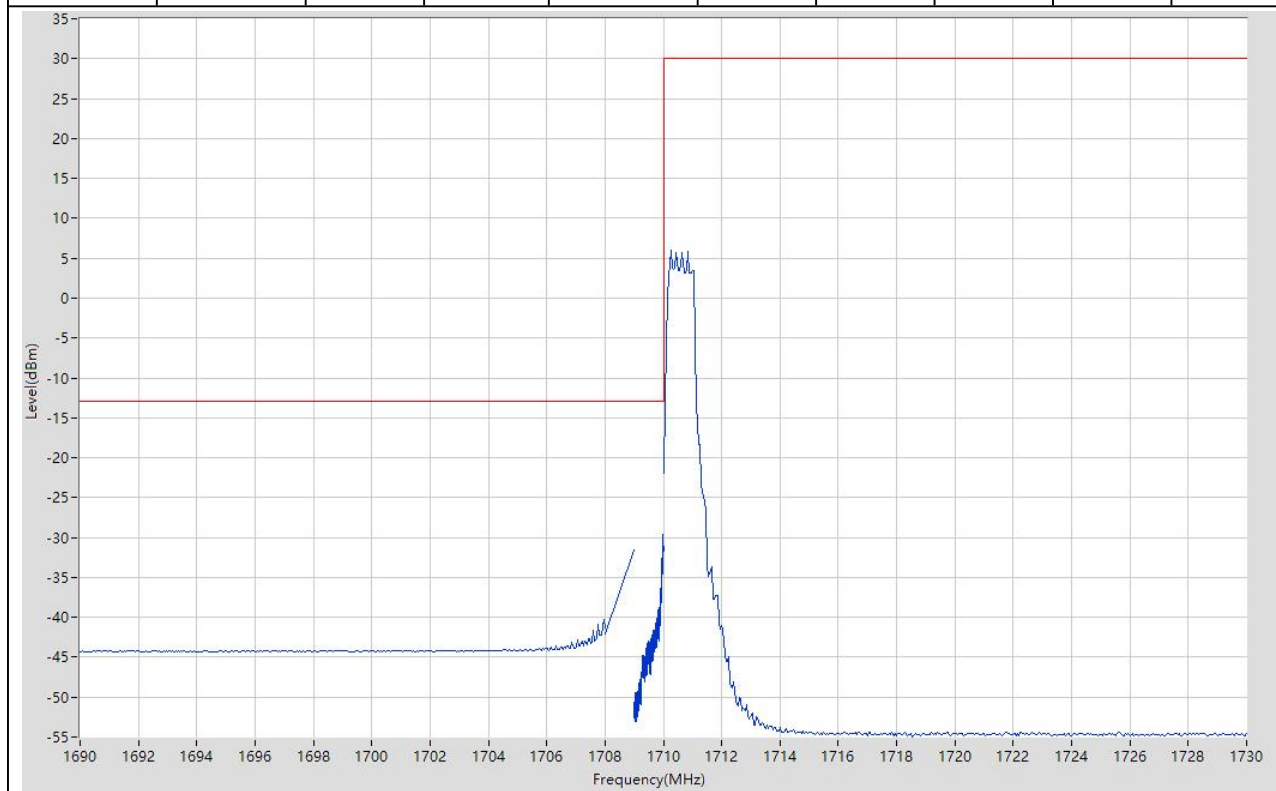
9.3. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-38.36	-13	25.36	Pass	401
1708	1709	1	RMS	1709	-34.3	-13	21.3	Pass	2
1709	1710	0.002	RMS	1710	-32.31	-13	19.31	Pass	501
1710	1730	0.1	RMS	1710.25	13.54	30	16.46	Pass	401



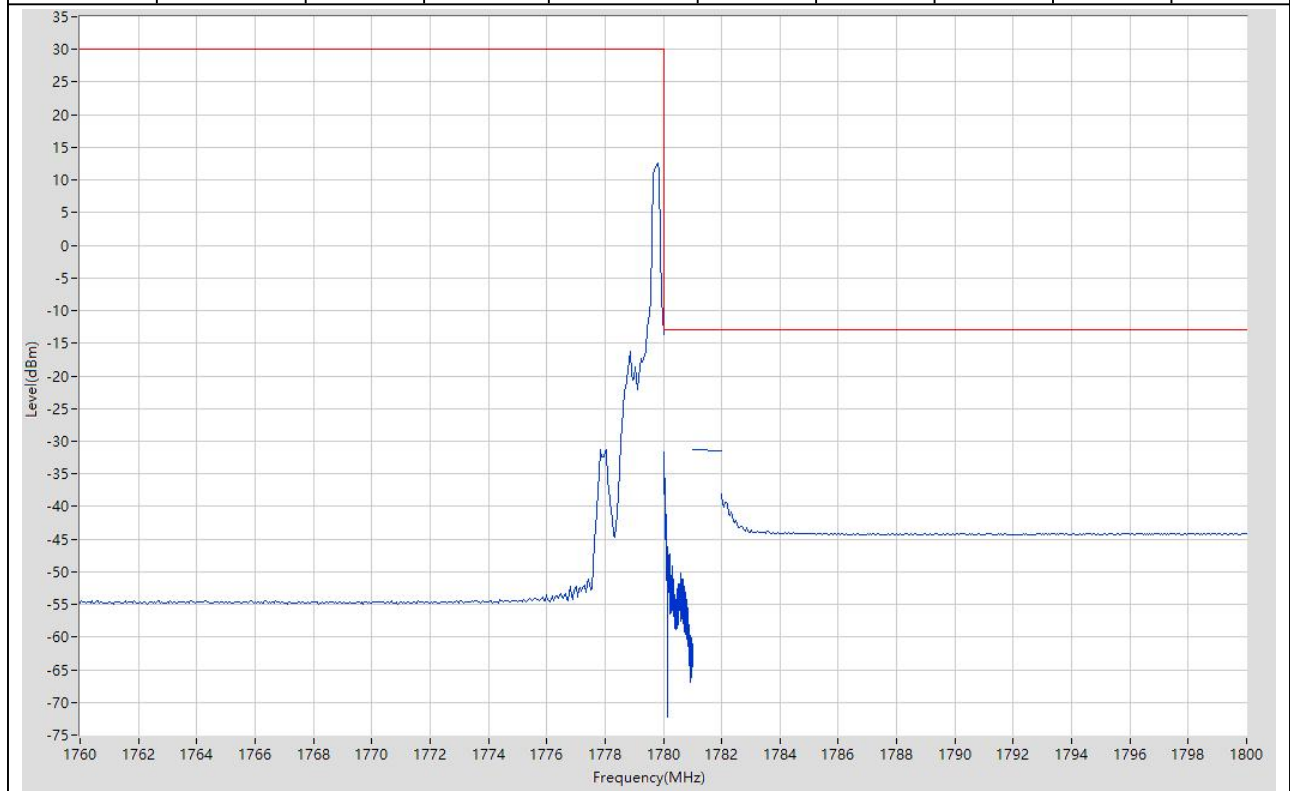
9.4. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	-40.22	-13	27.22	Pass	401
1708	1709	1	RMS	1709	-31.61	-13	18.61	Pass	2
1709	1710	0.015	RMS	1709.993	-29.67	-13	16.67	Pass	401
1710	1730	0.1	RMS	1710.25	5.98	30	24.02	Pass	401



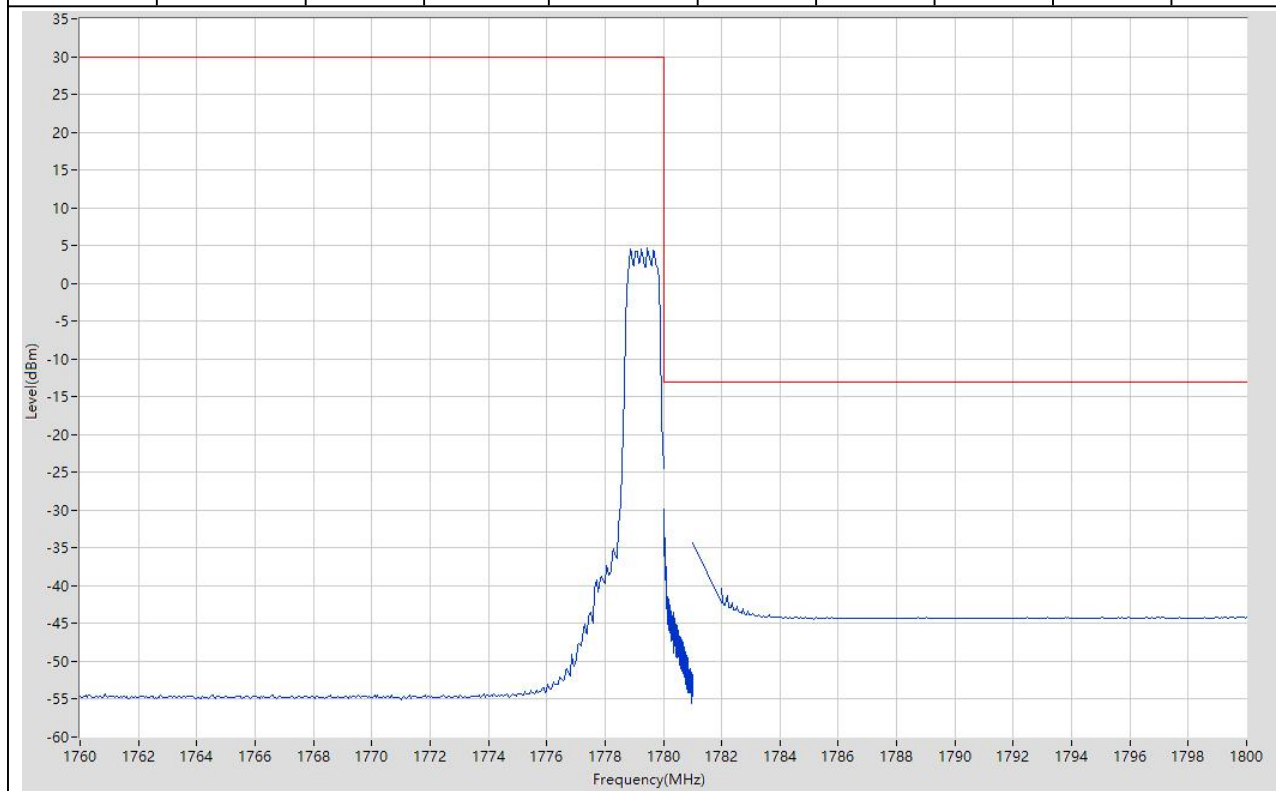
9.5. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.8	12.68	30	17.32	Pass	401
1780	1781	0.002	RMS	1780.016	-31.58	-13	18.58	Pass	501
1781	1782	1	RMS	1781	-31.23	-13	18.23	Pass	2
1782	1800	1	RMS	1782	-38.16	-13	25.16	Pass	401



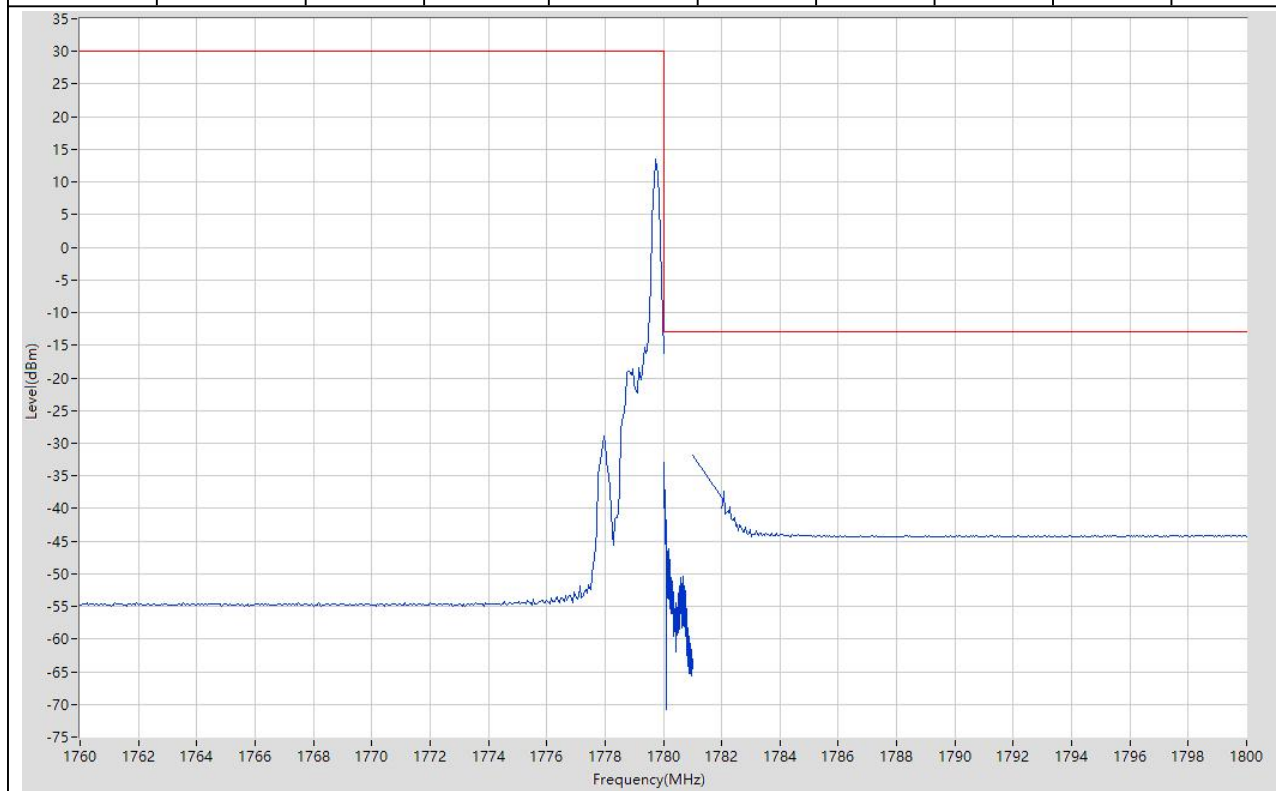
9.6. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.45	4.7	30	25.3	Pass	401
1780	1781	0.015	RMS	1780.003	-29.85	-13	16.85	Pass	401
1781	1782	1	RMS	1781	-34.27	-13	21.27	Pass	2
1782	1800	1	RMS	1782	-40.38	-13	27.38	Pass	401



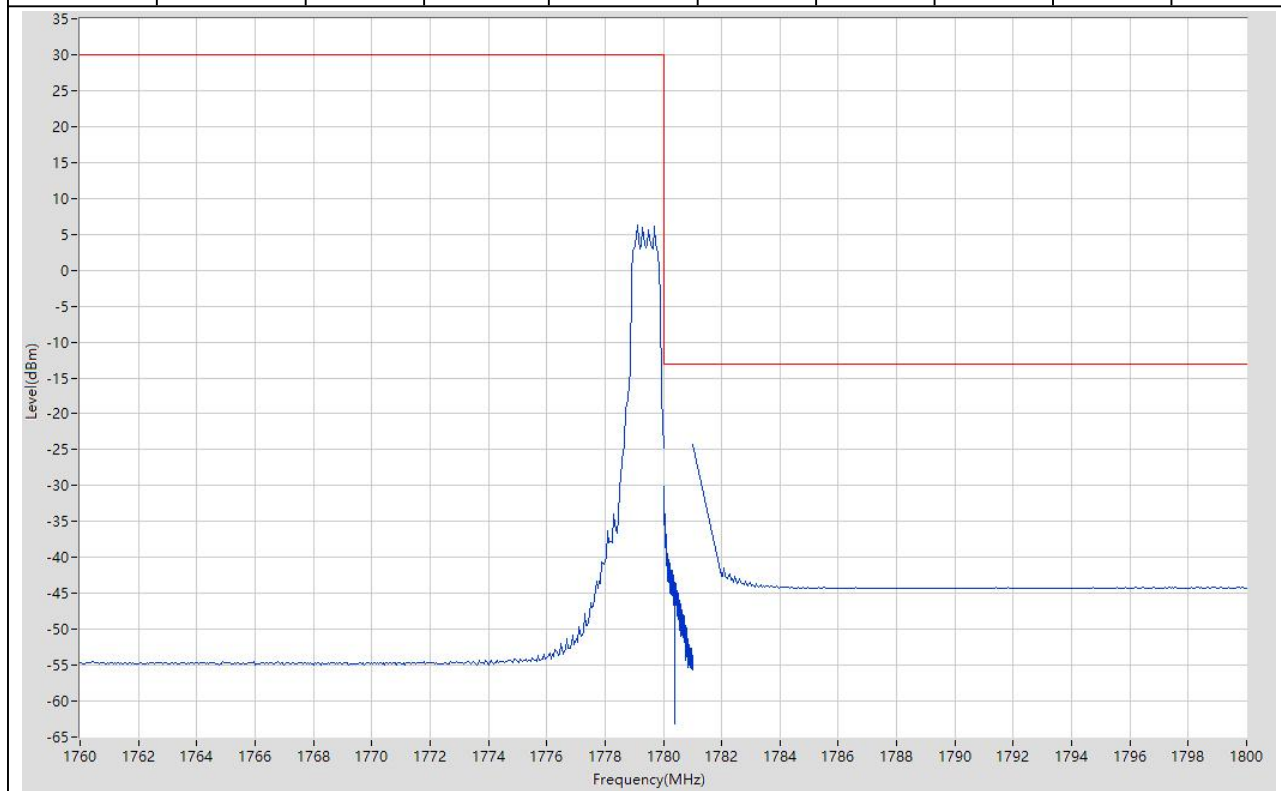
9.7. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1779.75	13.51	30	16.49	Pass	401
1780	1781	0.002	RMS	1780.002	-32.97	-13	19.97	Pass	501
1781	1782	1	RMS	1781	-31.84	-13	18.84	Pass	2
1782	1800	1	RMS	1782.09	-37.35	-13	24.35	Pass	401



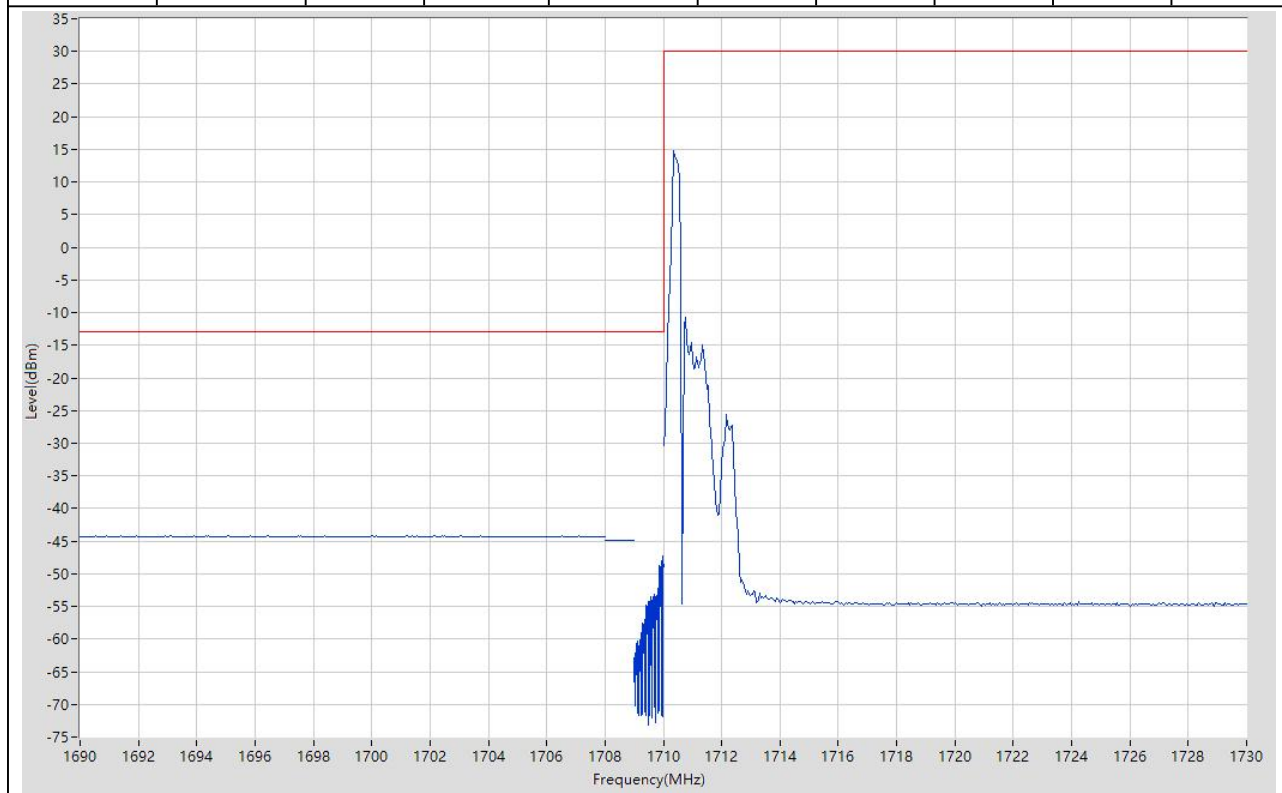
9.8. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:1)

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	1779.1	6.23	30	23.77	Pass	401
1780	1781	0.015	RMS	1780.003	-30.15	-13	17.15	Pass	401
1781	1782	1	RMS	1781	-24.34	-13	11.34	Pass	2
1782	1800	1	RMS	1782.09	-41.41	-13	28.41	Pass	401



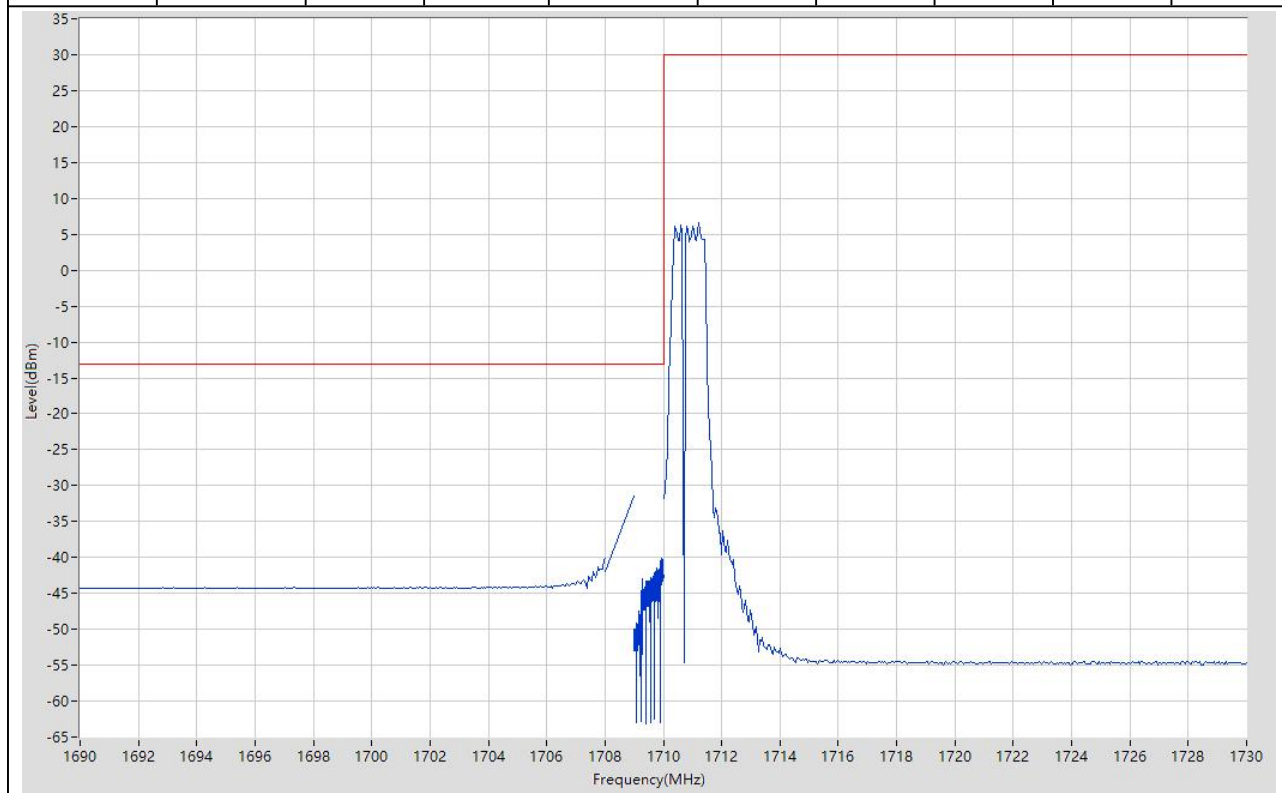
9.9. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:131987, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.1	-44.2	-13	31.2	Pass	401
1708	1709	1	RMS	1708	-44.87	-13	31.87	Pass	2
1709	1710	0.002	RMS	1709.988	-47.21	-13	34.21	Pass	501
1710	1730	0.1	RMS	1710.35	14.75	30	15.25	Pass	401



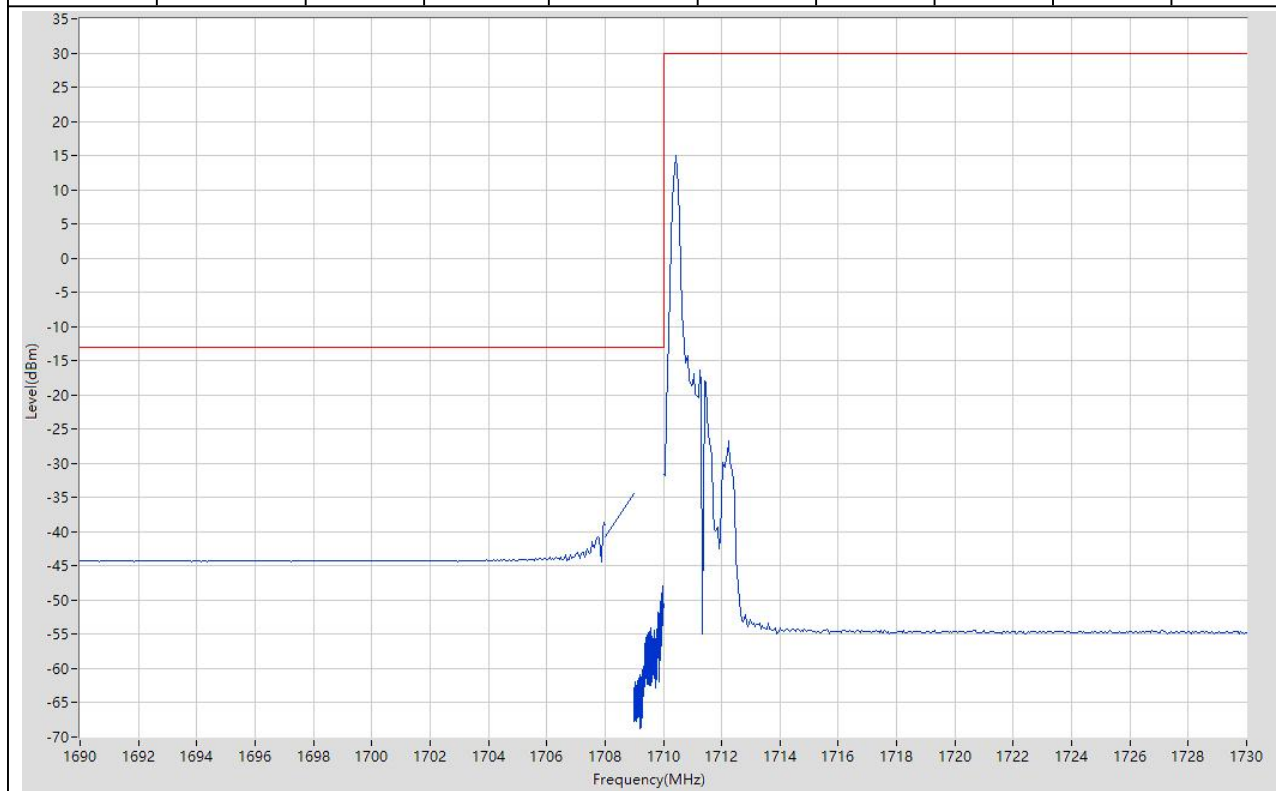
9.10. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:131987, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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	-40.09	-13	27.09	Pass	401
1708	1709	1	RMS	1709	-31.43	-13	18.43	Pass	2
1709	1710	0.015	RMS	1709.923	-40.15	-13	27.15	Pass	401
1710	1730	0.1	RMS	1711.2	6.56	30	23.44	Pass	401



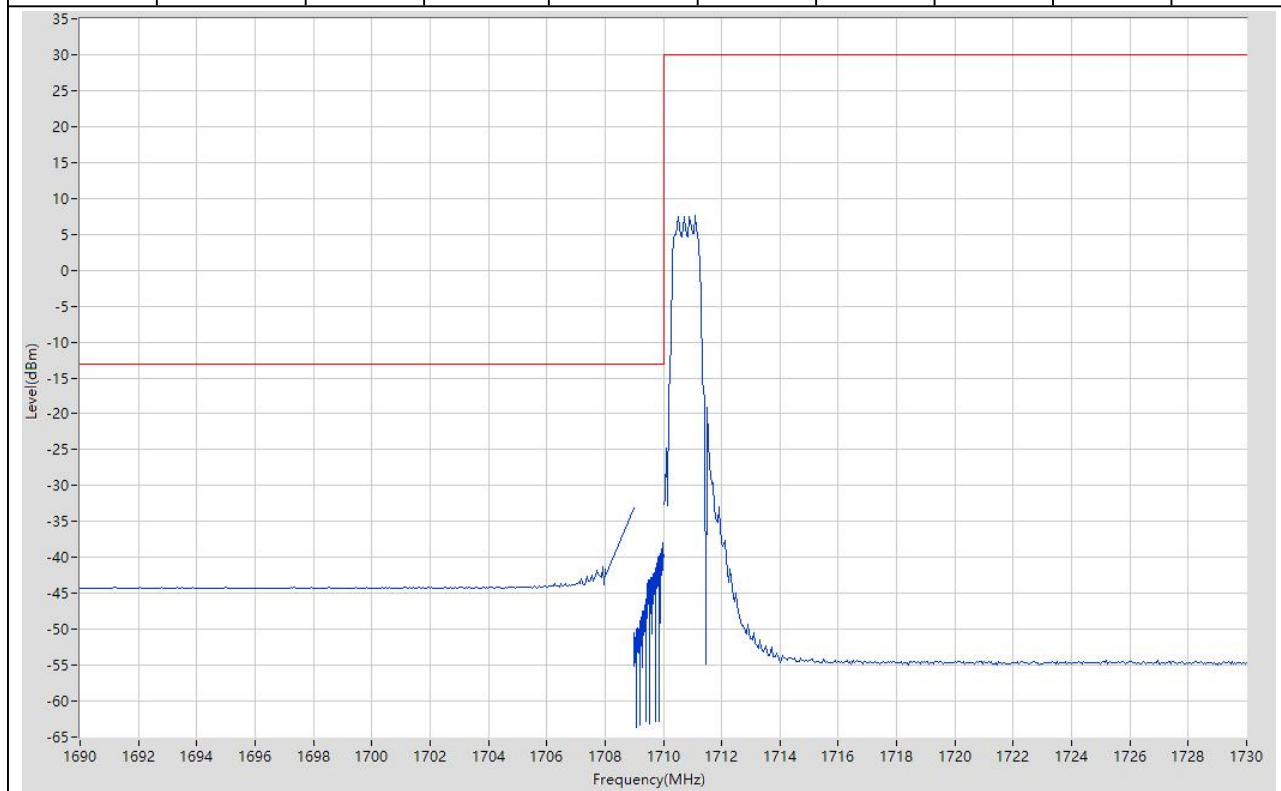
9.11. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:131987, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-38.61	-13	25.61	Pass	401
1708	1709	1	RMS	1709	-34.45	-13	21.45	Pass	2
1709	1710	0.002	RMS	1709.994	-47.91	-13	34.91	Pass	501
1710	1730	0.1	RMS	1710.45	15.05	30	14.95	Pass	401



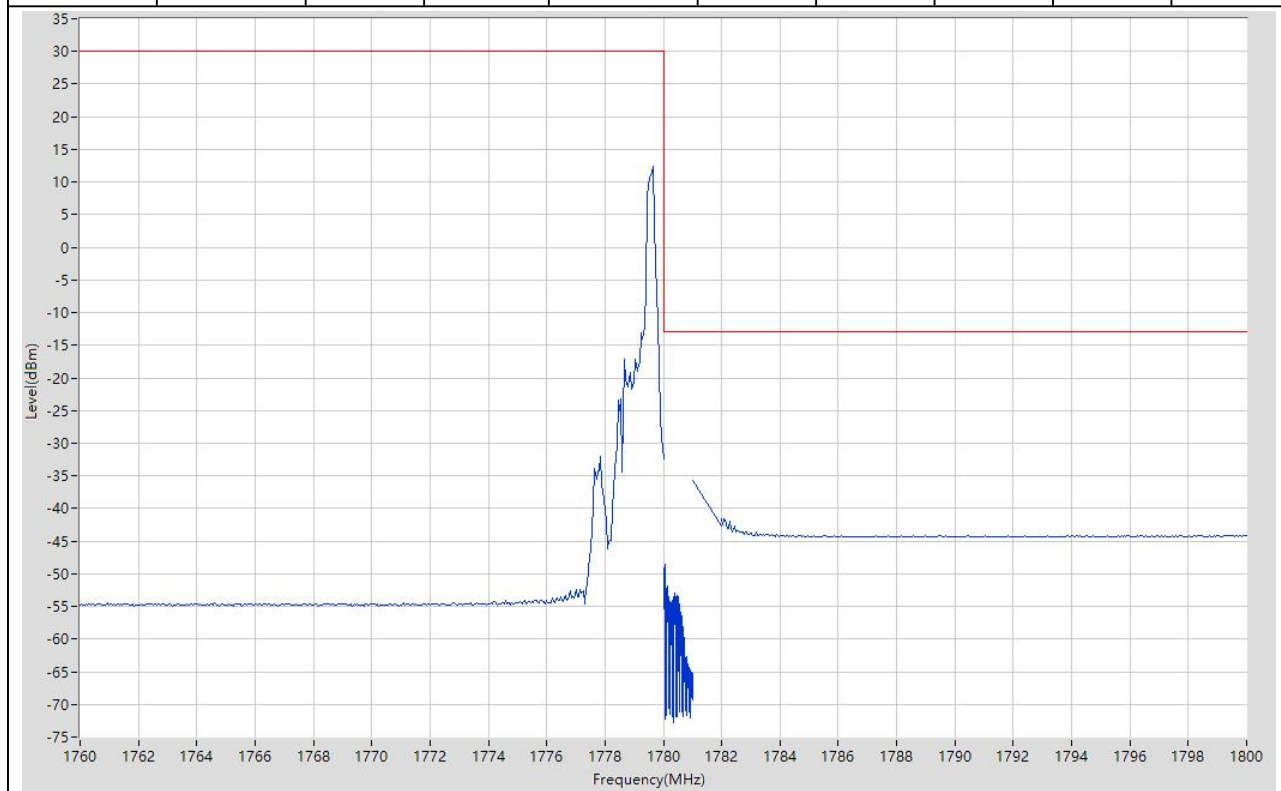
9.12. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:131987, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-41.34	-13	28.34	Pass	401
1708	1709	1	RMS	1709	-33.19	-13	20.19	Pass	2
1709	1710	0.015	RMS	1709.983	-37.96	-13	24.96	Pass	401
1710	1730	0.1	RMS	1711.1	7.55	30	22.45	Pass	401



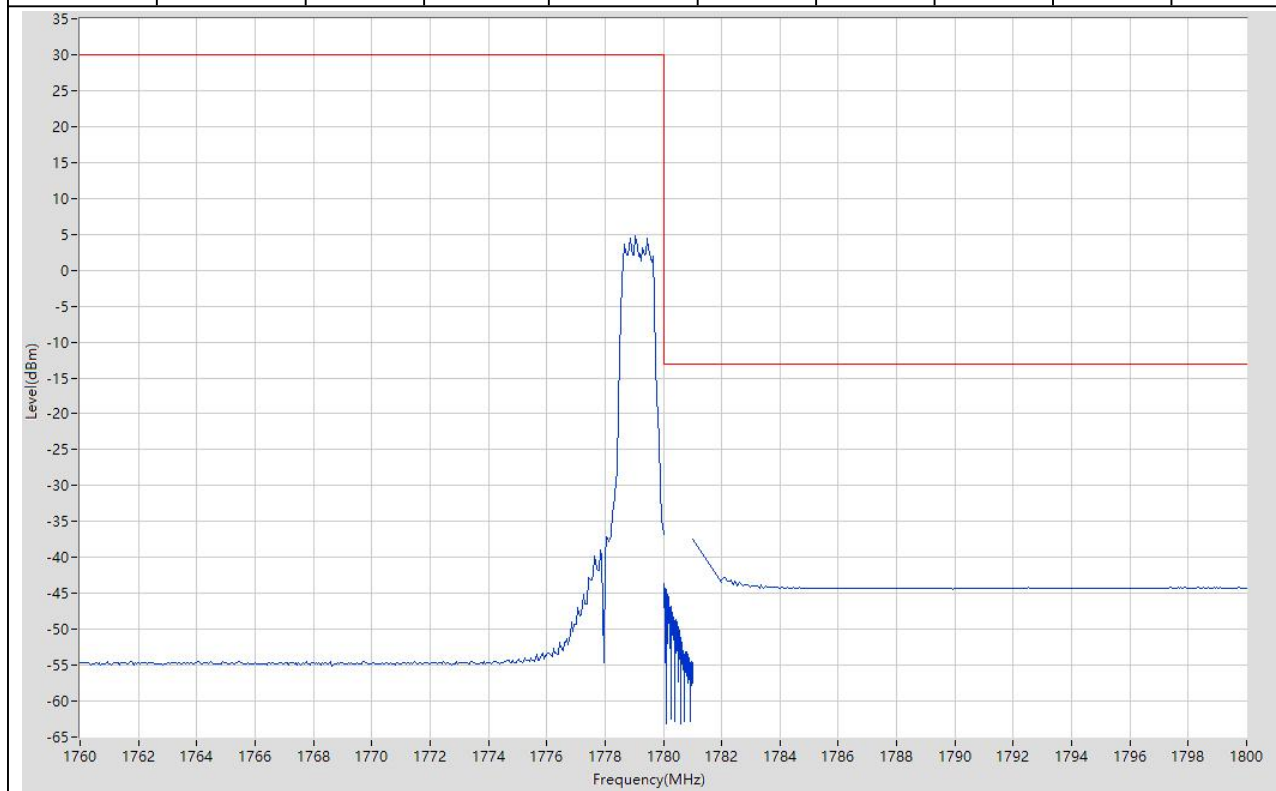
9.13. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132657, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:1, RB Position:5)

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	12.39	30	17.61	Pass	401
1780	1781	0.002	RMS	1780.042	-48.51	-13	35.51	Pass	501
1781	1782	1	RMS	1781	-35.79	-13	22.79	Pass	2
1782	1800	1	RMS	1782.09	-41.58	-13	28.58	Pass	401



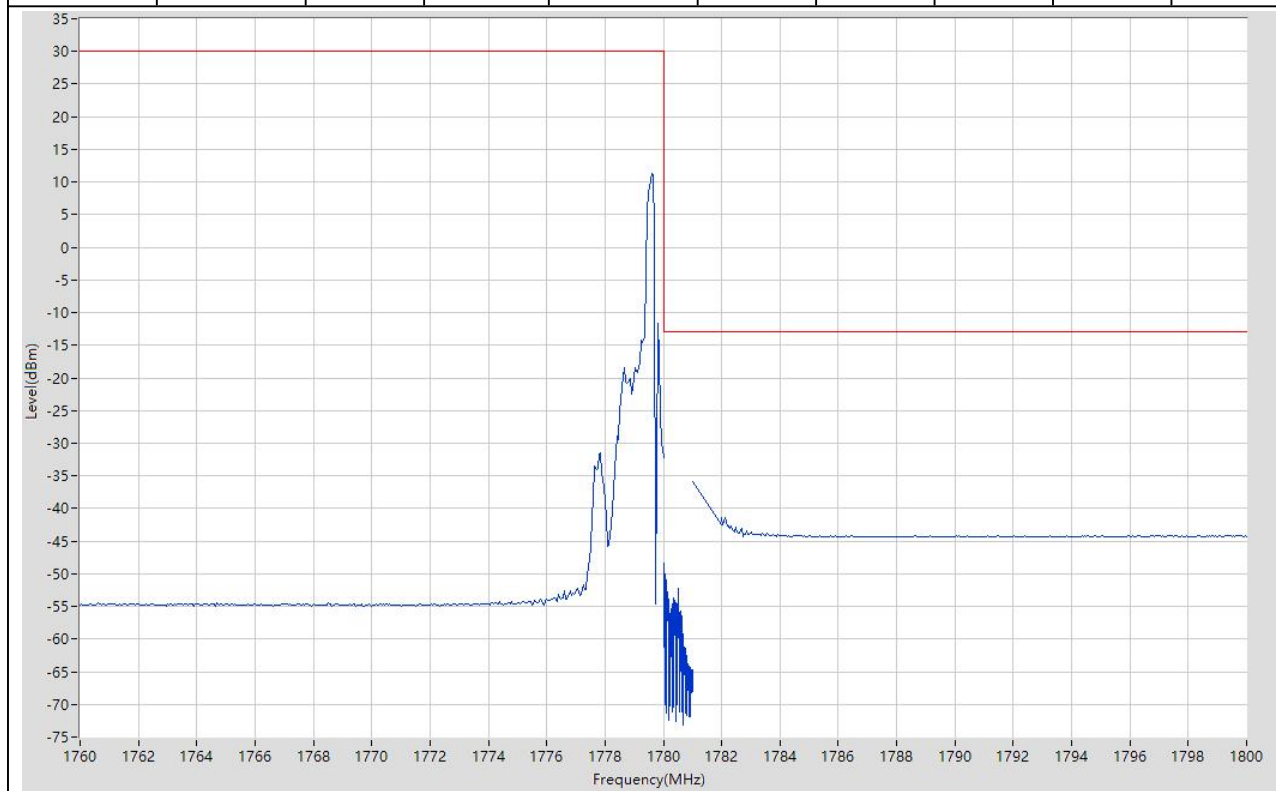
9.14. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132657, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:6, RB Position:0)

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	1779.05	4.79	30	25.21	Pass	401
1780	1781	0.015	RMS	1780.028	-43.69	-13	30.69	Pass	401
1781	1782	1	RMS	1781	-37.52	-13	24.52	Pass	2
1782	1800	1	RMS	1782.09	-42.77	-13	29.77	Pass	401



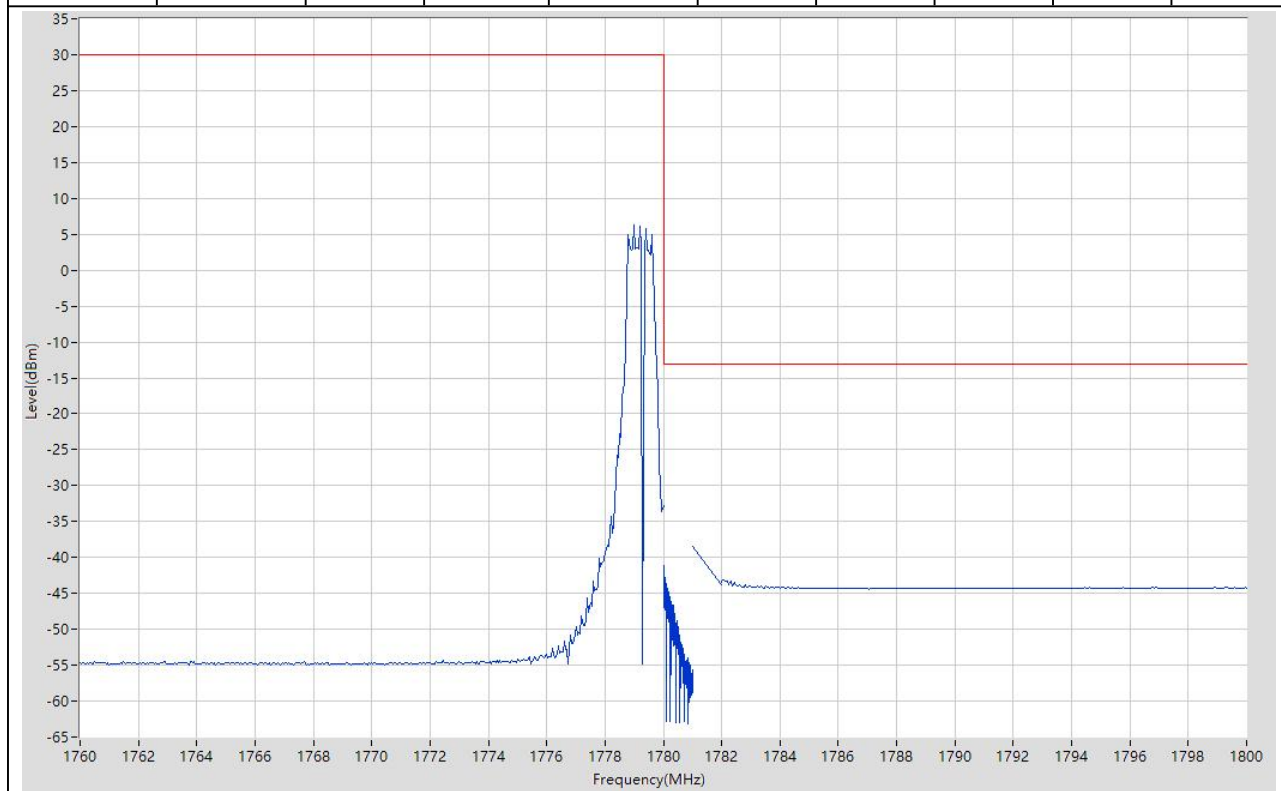
9.15. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132657, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:1, RB Position:5)

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	1779.6	11.26	30	18.74	Pass	401
1780	1781	0.002	RMS	1780.028	-48.31	-13	35.31	Pass	501
1781	1782	1	RMS	1781	-35.95	-13	22.95	Pass	2
1782	1800	1	RMS	1782	-41.35	-13	28.35	Pass	401



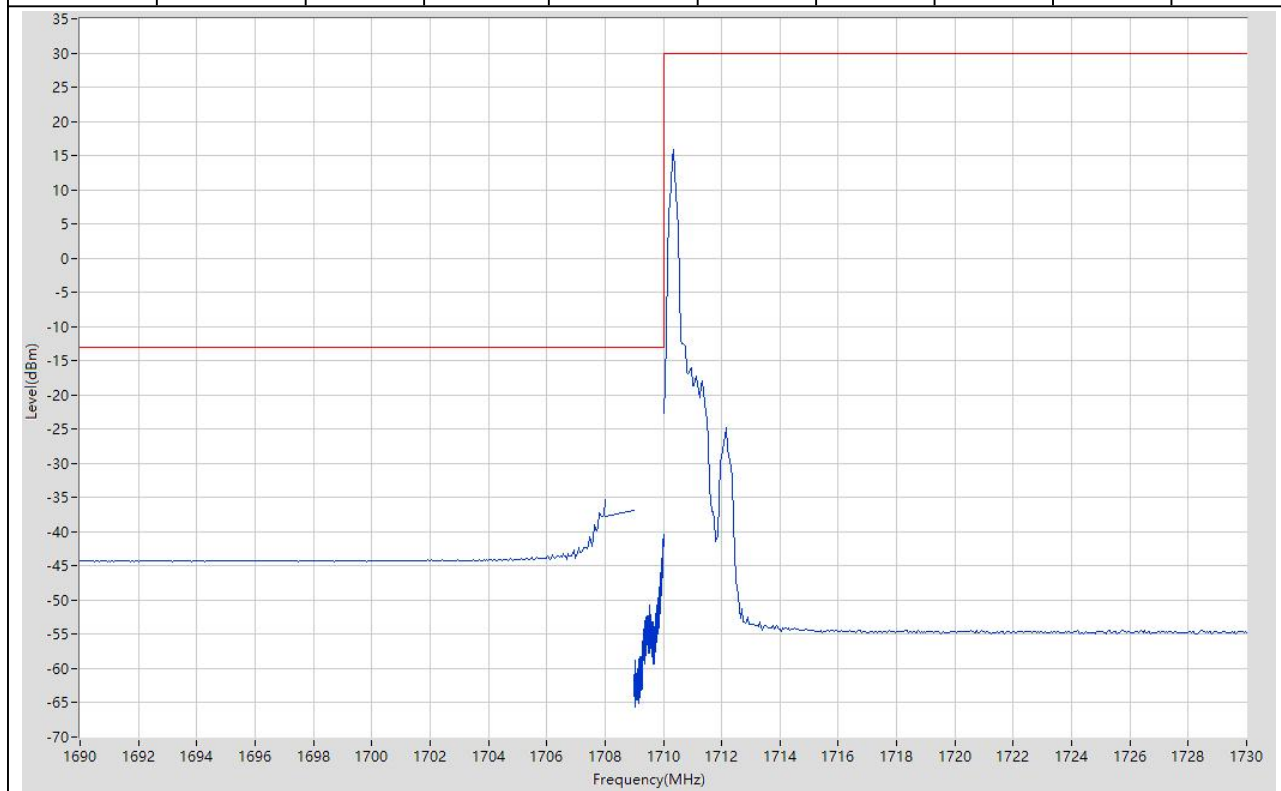
9.16. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132657, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:5, RB Position:1)

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	6.28	30	23.72	Pass	401
1780	1781	0.015	RMS	1780.01	-41.17	-13	28.17	Pass	401
1781	1782	1	RMS	1781	-38.43	-13	25.43	Pass	2
1782	1800	1	RMS	1782.045	-43.11	-13	30.11	Pass	401



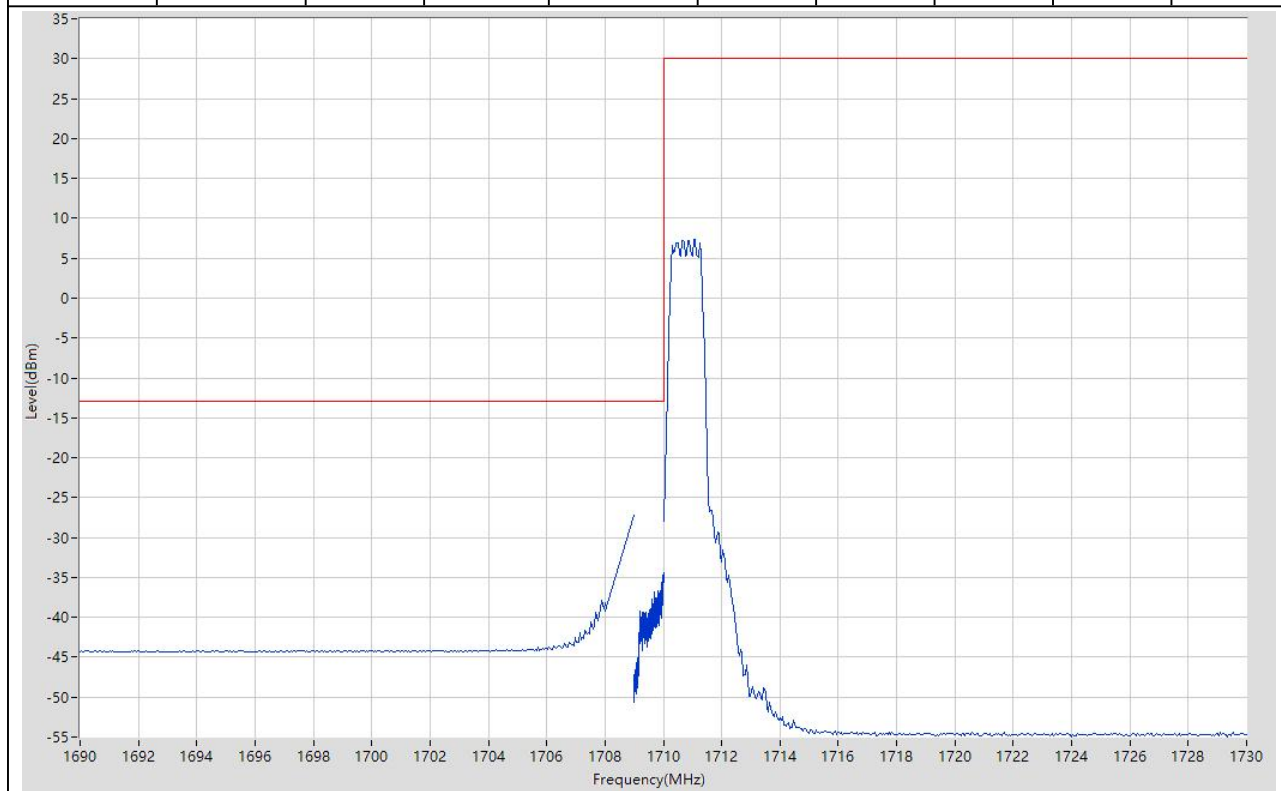
9.17. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:131997, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1708	-35.28	-13	22.28	Pass	401
1708	1709	1	RMS	1709	-36.91	-13	23.91	Pass	2
1709	1710	0.002	RMS	1710	-40.37	-13	27.37	Pass	501
1710	1730	0.1	RMS	1710.35	15.91	30	14.09	Pass	401



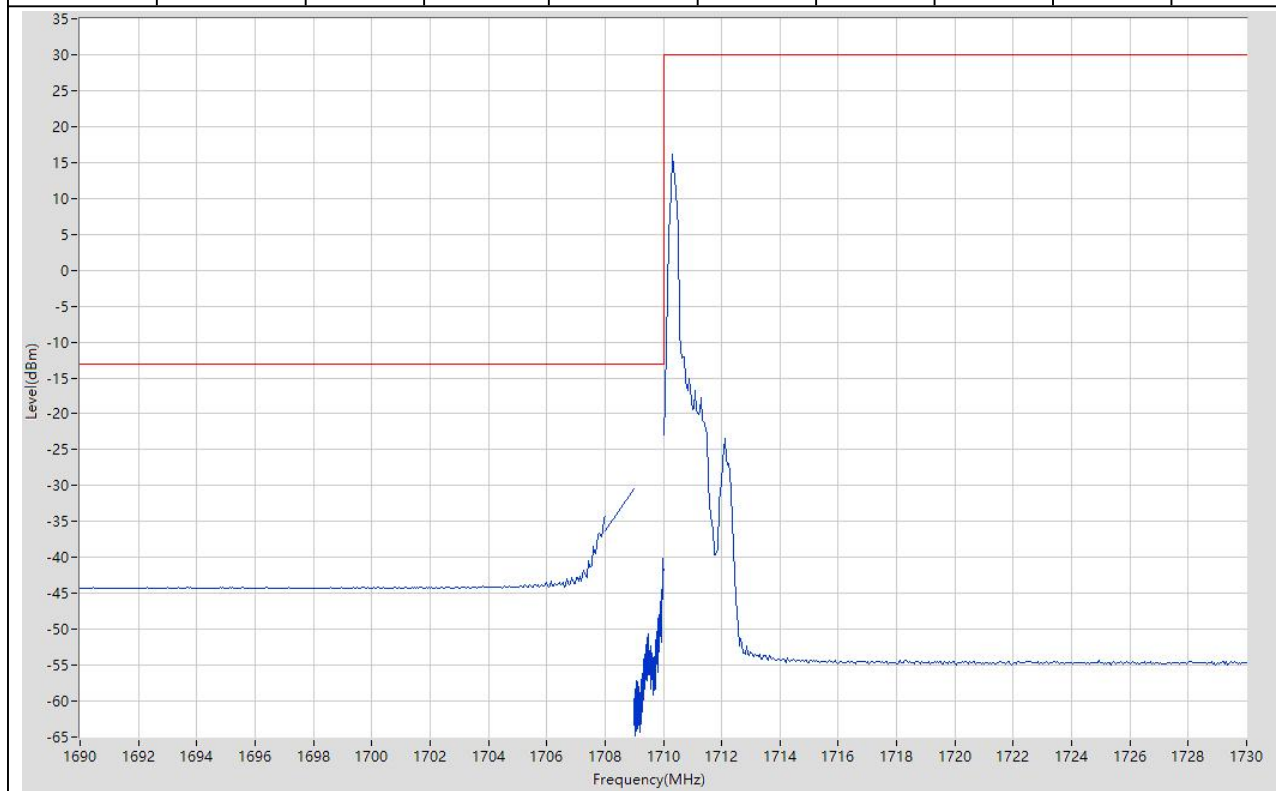
9.18. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:131997, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.865	-37.93	-13	24.93	Pass	401
1708	1709	1	RMS	1709	-27.15	-13	14.15	Pass	2
1709	1710	0.015	RMS	1710	-34.35	-13	21.35	Pass	401
1710	1730	0.1	RMS	1711.1	7.35	30	22.65	Pass	401



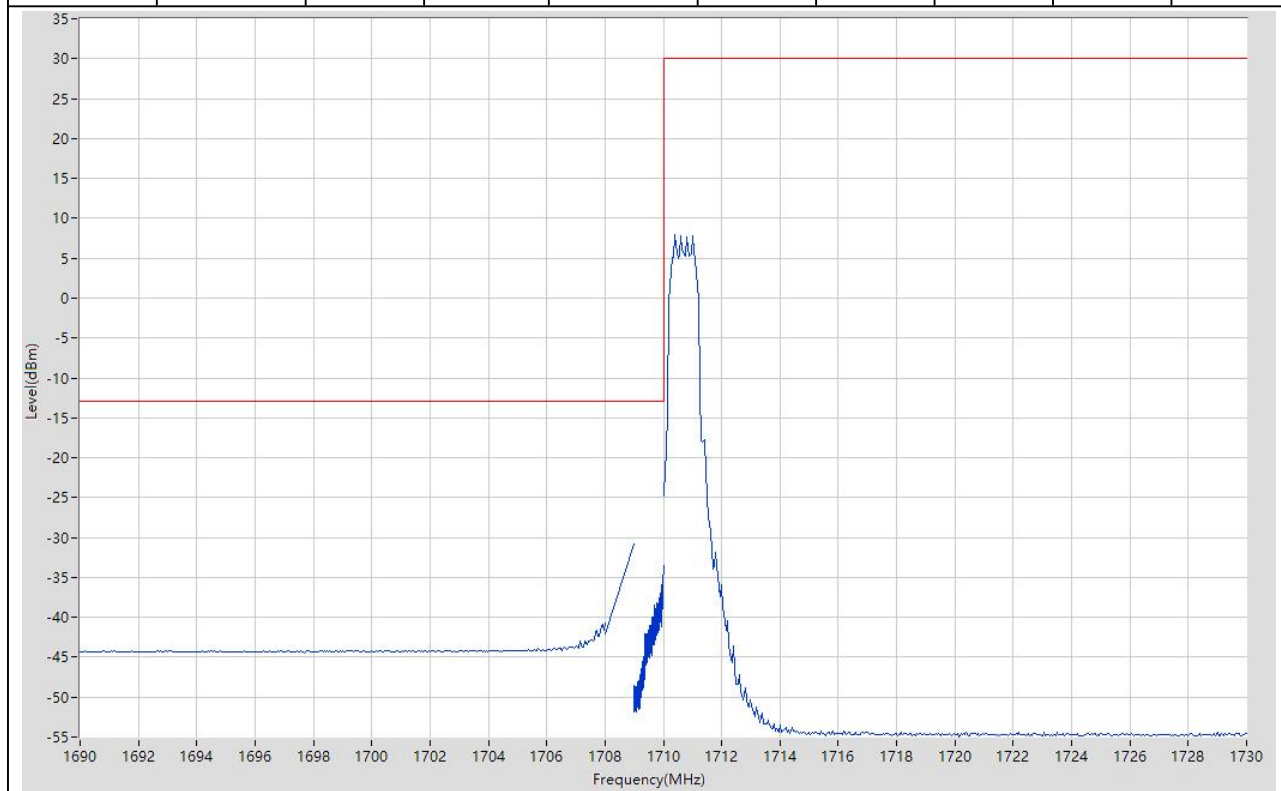
9.19. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:131997, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	-34.29	-13	21.29	Pass	401
1708	1709	1	RMS	1709	-30.43	-13	17.43	Pass	2
1709	1710	0.002	RMS	1709.992	-40.16	-13	27.16	Pass	501
1710	1730	0.1	RMS	1710.3	16.08	30	13.92	Pass	401



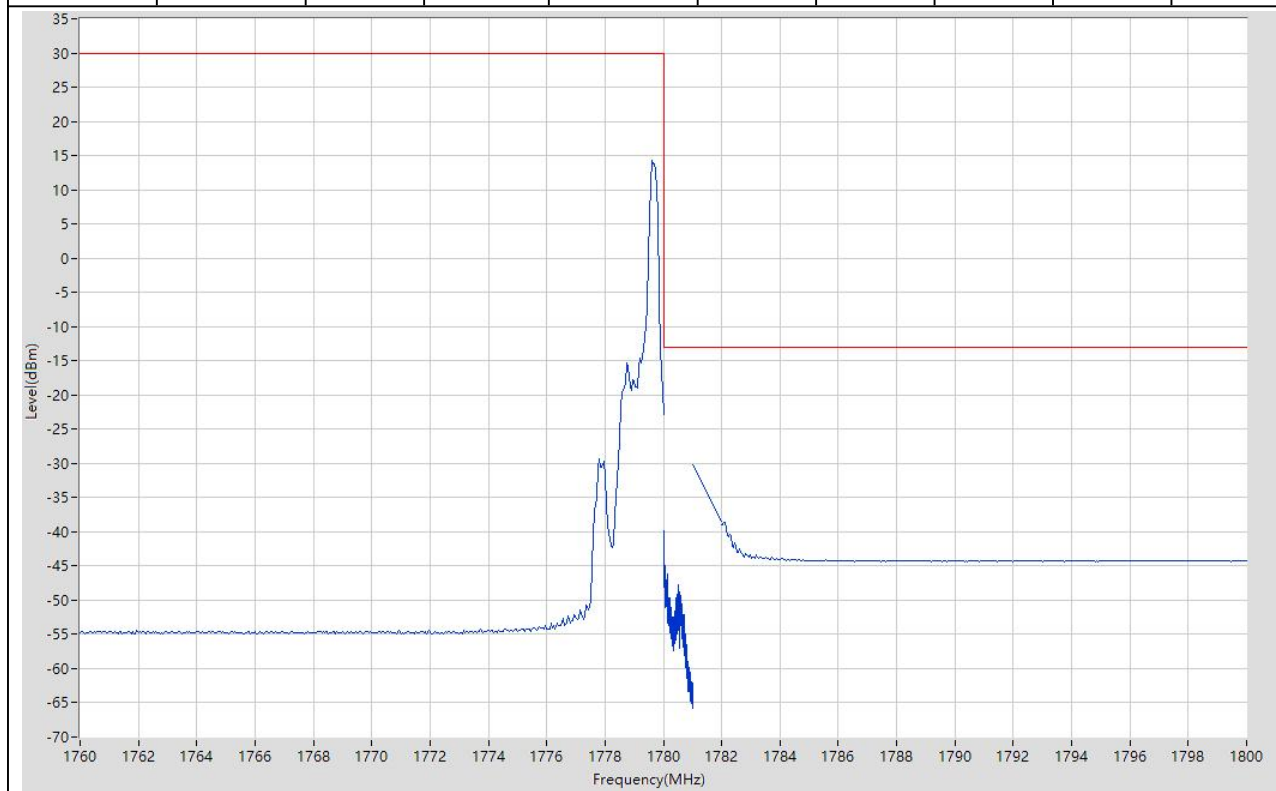
9.20. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:131997, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	-40.76	-13	27.76	Pass	401
1708	1709	1	RMS	1709	-30.8	-13	17.8	Pass	2
1709	1710	0.015	RMS	1710	-33.58	-13	20.58	Pass	401
1710	1730	0.1	RMS	1710.4	8.03	30	21.97	Pass	401



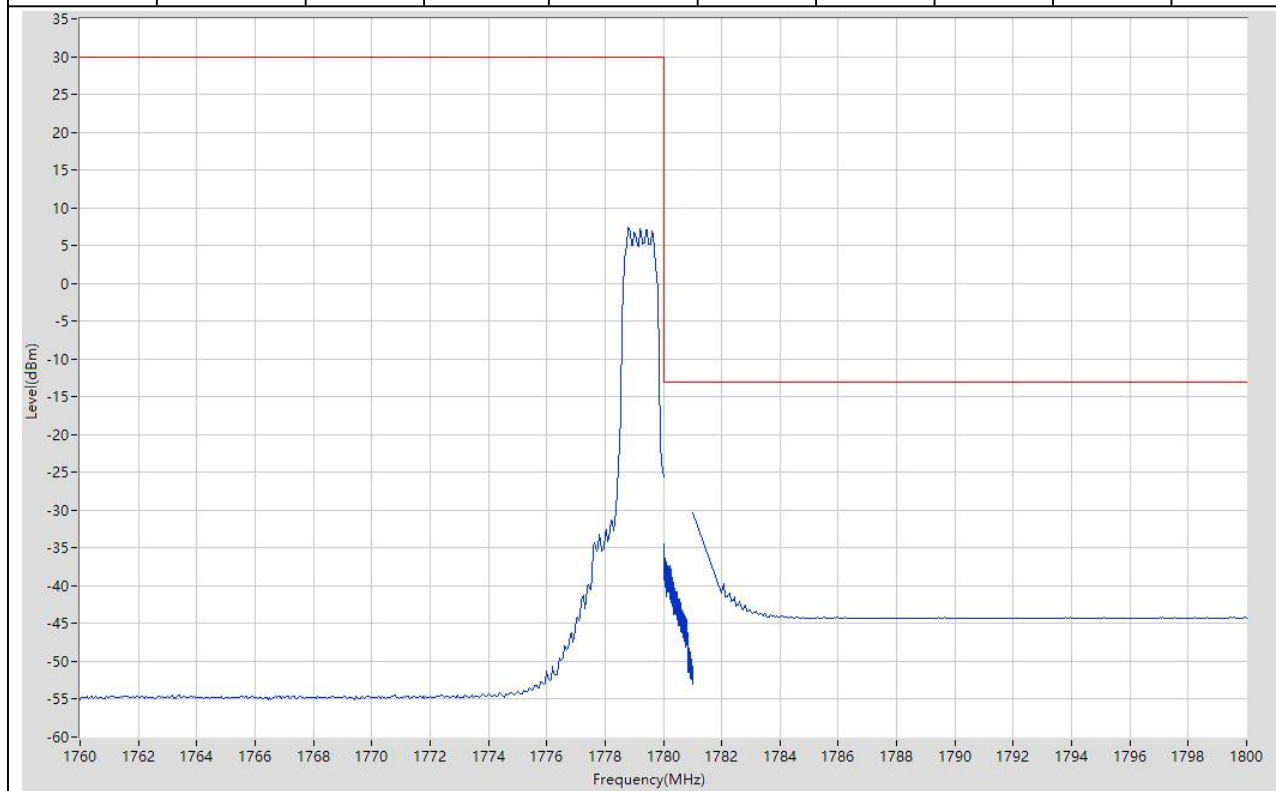
9.21. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132647, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

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	1779.6	14.3	30	15.7	Pass	401
1780	1781	0.002	RMS	1780	-39.8	-13	26.8	Pass	501
1781	1782	1	RMS	1781	-30.19	-13	17.19	Pass	2
1782	1800	1	RMS	1782.09	-38.59	-13	25.59	Pass	401



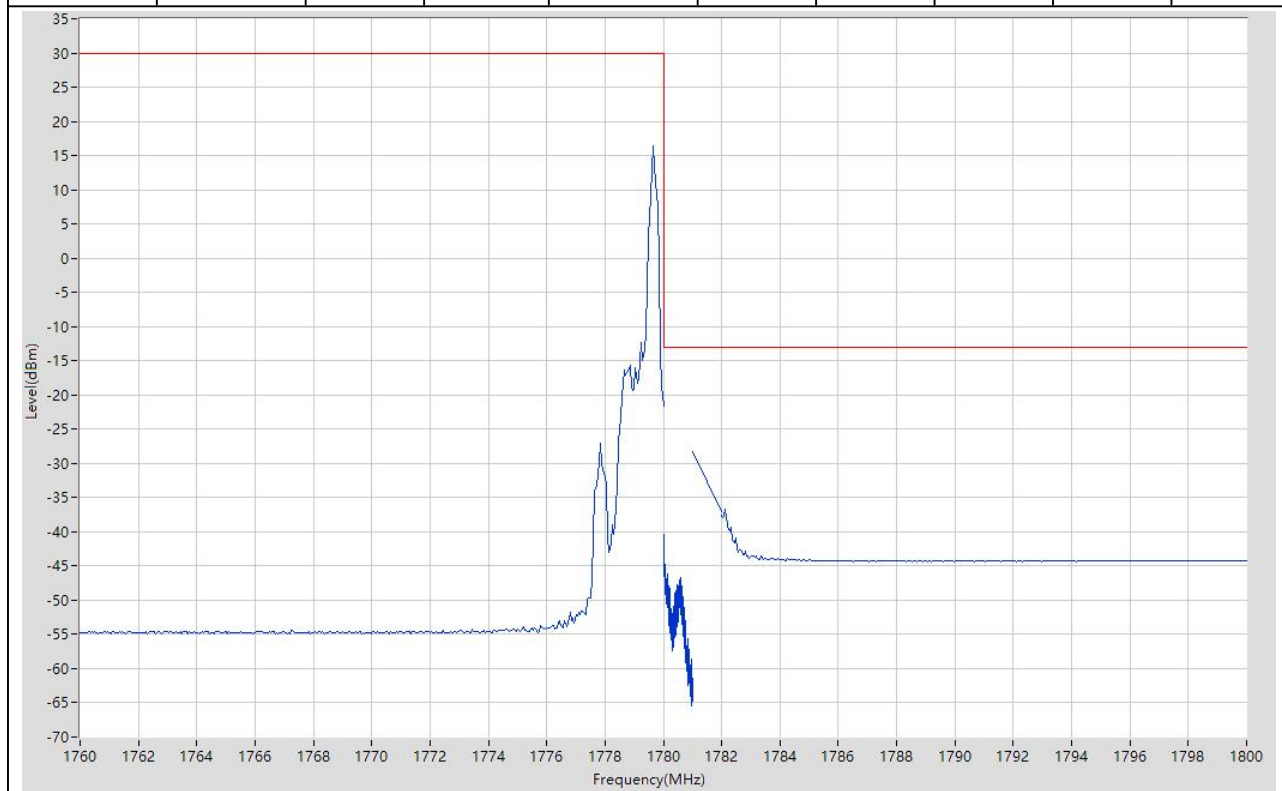
9.22. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132647, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

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	1778.8	7.41	30	22.59	Pass	401
1780	1781	0.015	RMS	1780	-34.53	-13	21.53	Pass	401
1781	1782	1	RMS	1781	-30.38	-13	17.38	Pass	2
1782	1800	1	RMS	1782.09	-39.75	-13	26.75	Pass	401



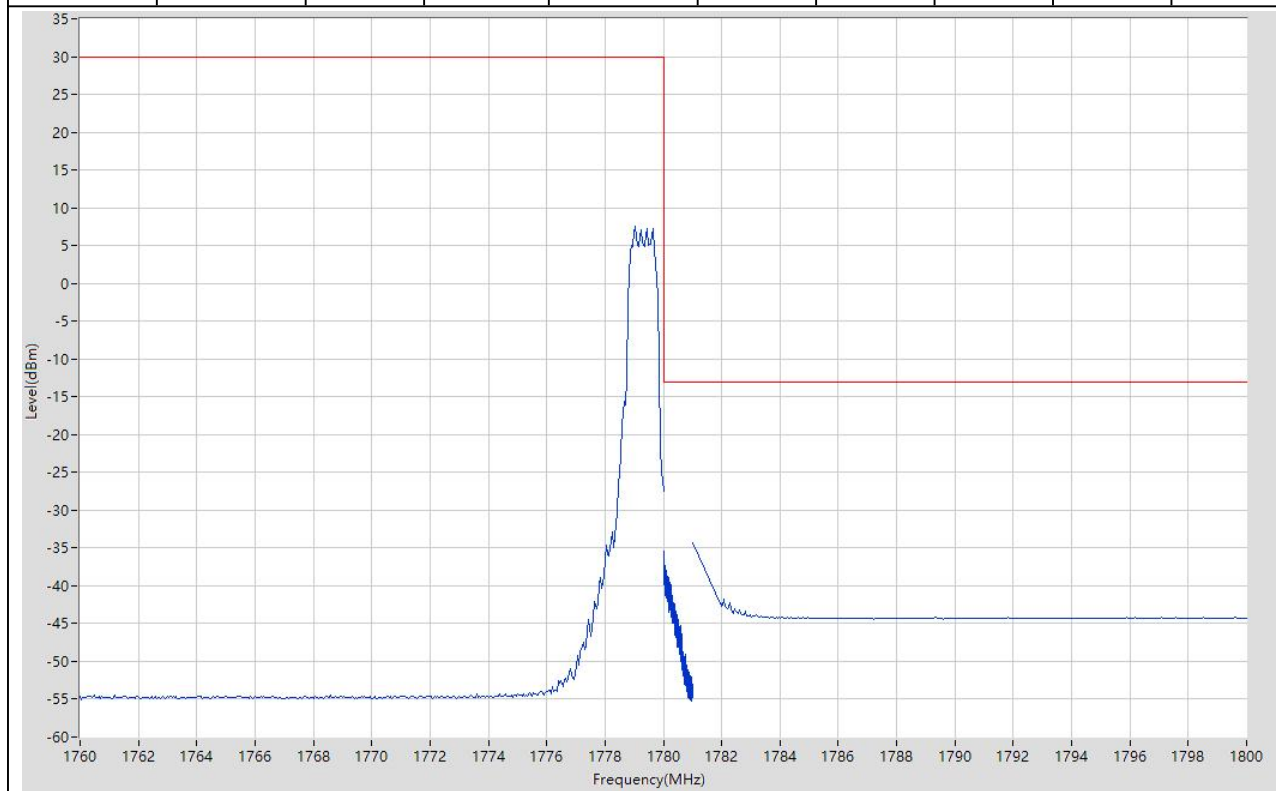
9.23. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132647, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

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	16.48	30	13.52	Pass	401
1780	1781	0.002	RMS	1780.012	-40.33	-13	27.33	Pass	501
1781	1782	1	RMS	1781	-28.26	-13	15.26	Pass	2
1782	1800	1	RMS	1782.135	-36.75	-13	23.75	Pass	401



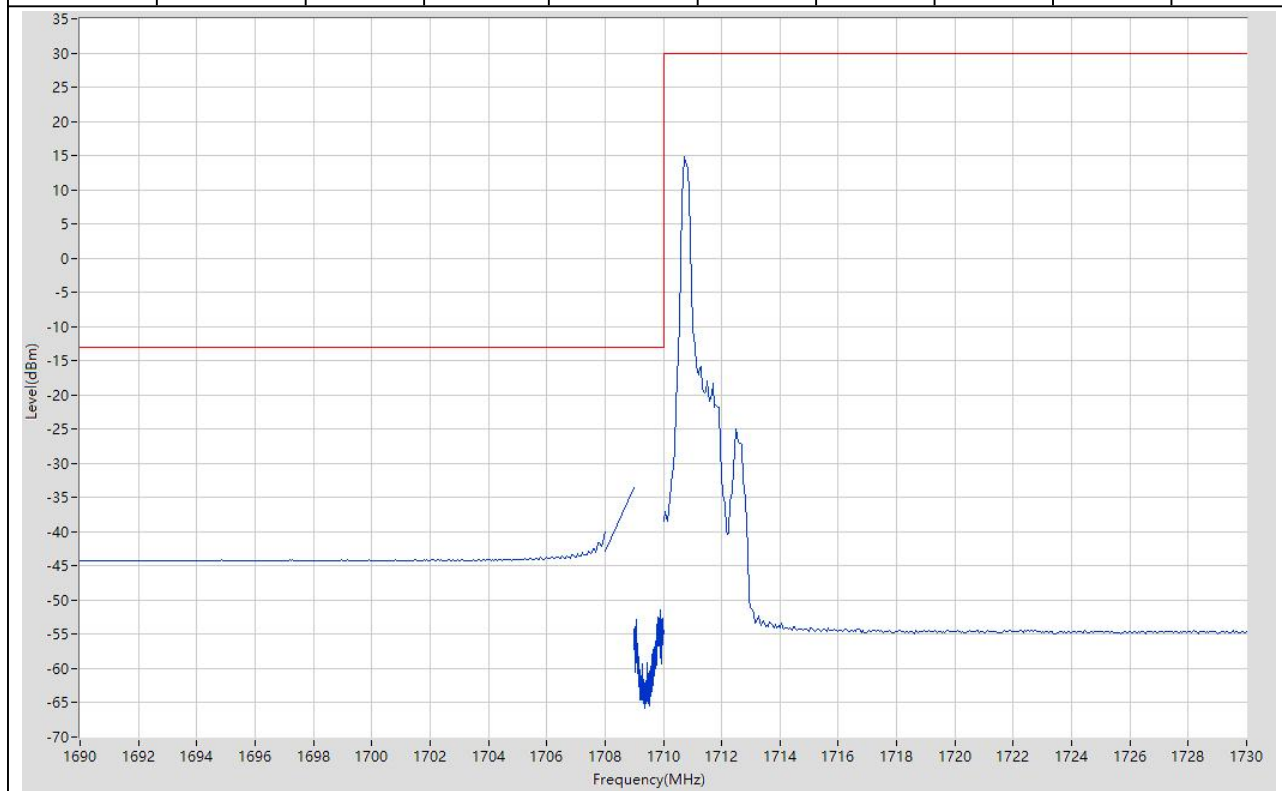
9.24. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132647, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

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	7.5	30	22.5	Pass	401
1780	1781	0.015	RMS	1780.008	-35.44	-13	22.44	Pass	401
1781	1782	1	RMS	1781	-34.3	-13	21.3	Pass	2
1782	1800	1	RMS	1782.09	-41.76	-13	28.76	Pass	401



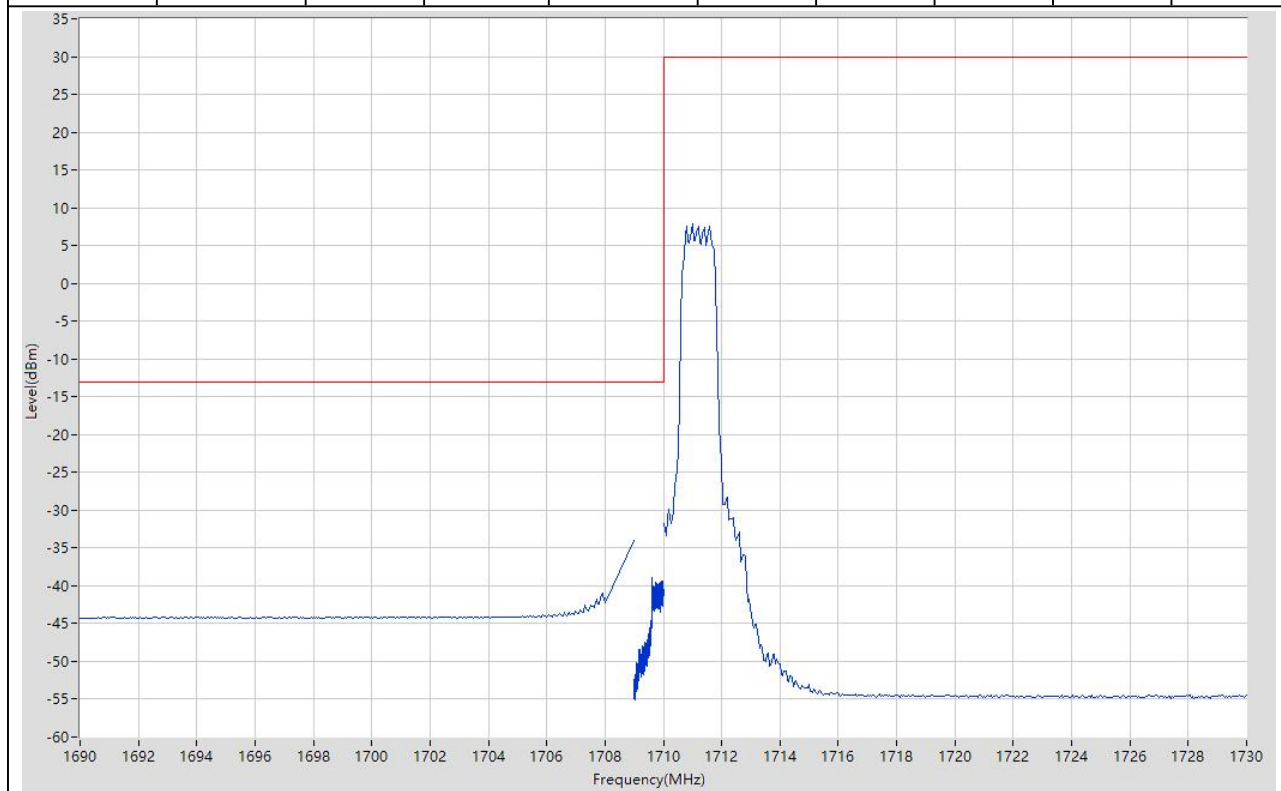
9.25. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:132022, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	-40.11	-13	27.11	Pass	401
1708	1709	1	RMS	1709	-33.56	-13	20.56	Pass	2
1709	1710	0.002	RMS	1709.882	-51.39	-13	38.39	Pass	501
1710	1730	0.1	RMS	1710.7	14.86	30	15.14	Pass	401



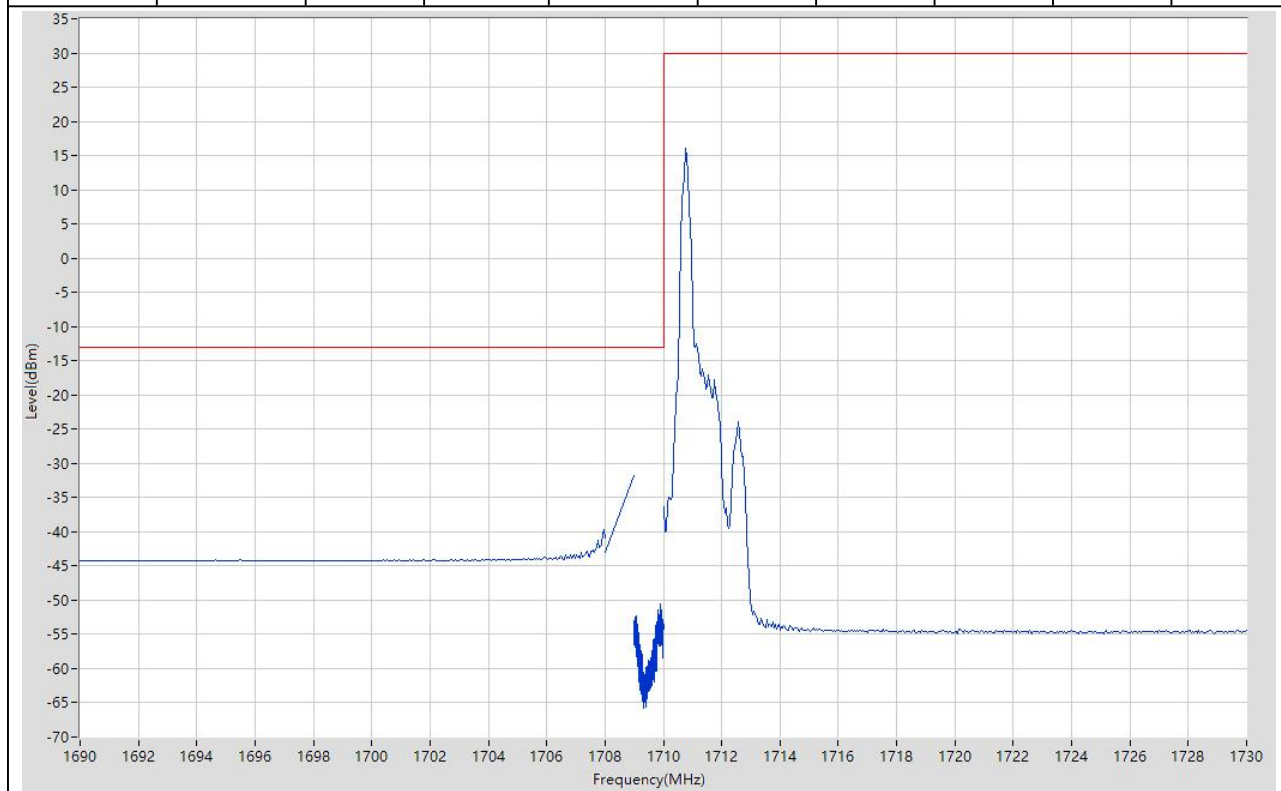
9.26. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:132022, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-40.96	-13	27.96	Pass	401
1708	1709	1	RMS	1709	-33.94	-13	20.94	Pass	2
1709	1710	0.015	RMS	1709.62	-38.95	-13	25.95	Pass	401
1710	1730	0.1	RMS	1711	7.9	30	22.1	Pass	401



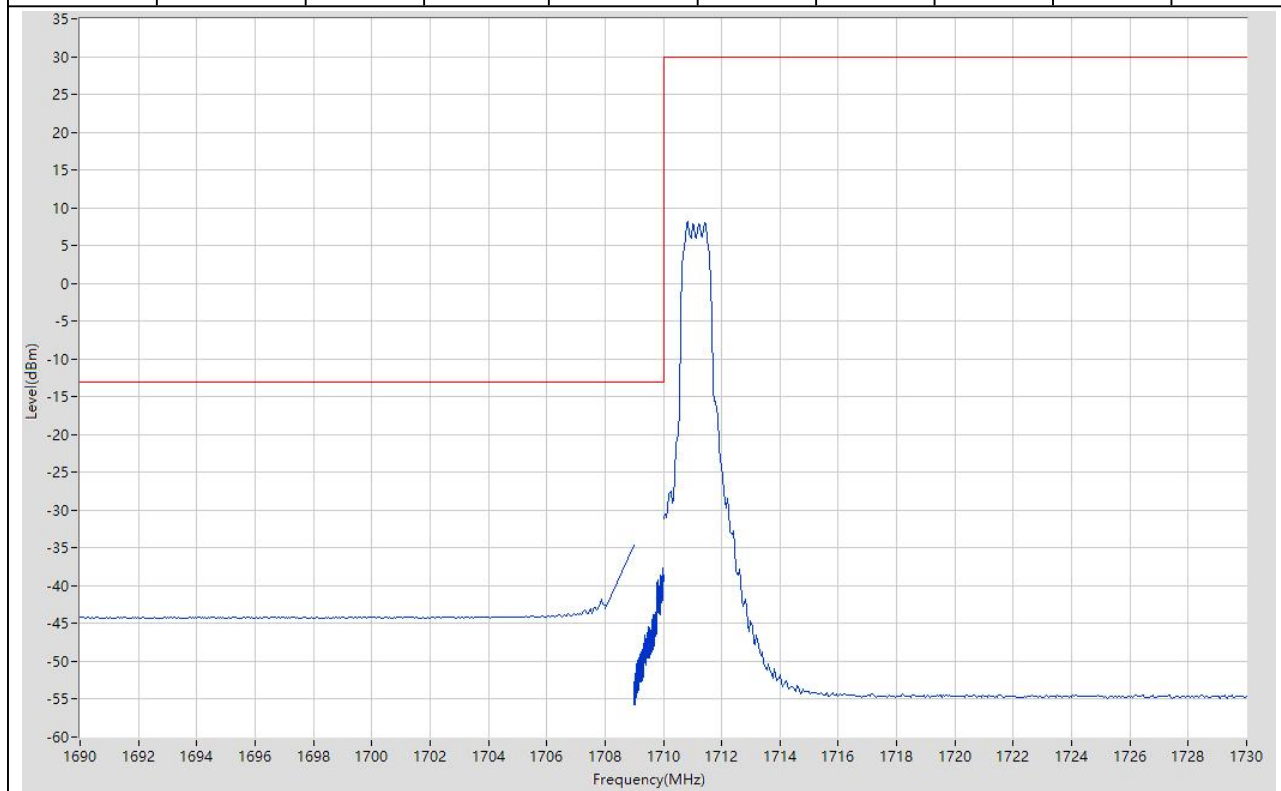
9.27. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:132022, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.955	-39.73	-13	26.73	Pass	401
1708	1709	1	RMS	1709	-31.75	-13	18.75	Pass	2
1709	1710	0.002	RMS	1709.902	-50.55	-13	37.55	Pass	501
1710	1730	0.1	RMS	1710.75	15.99	30	14.01	Pass	401



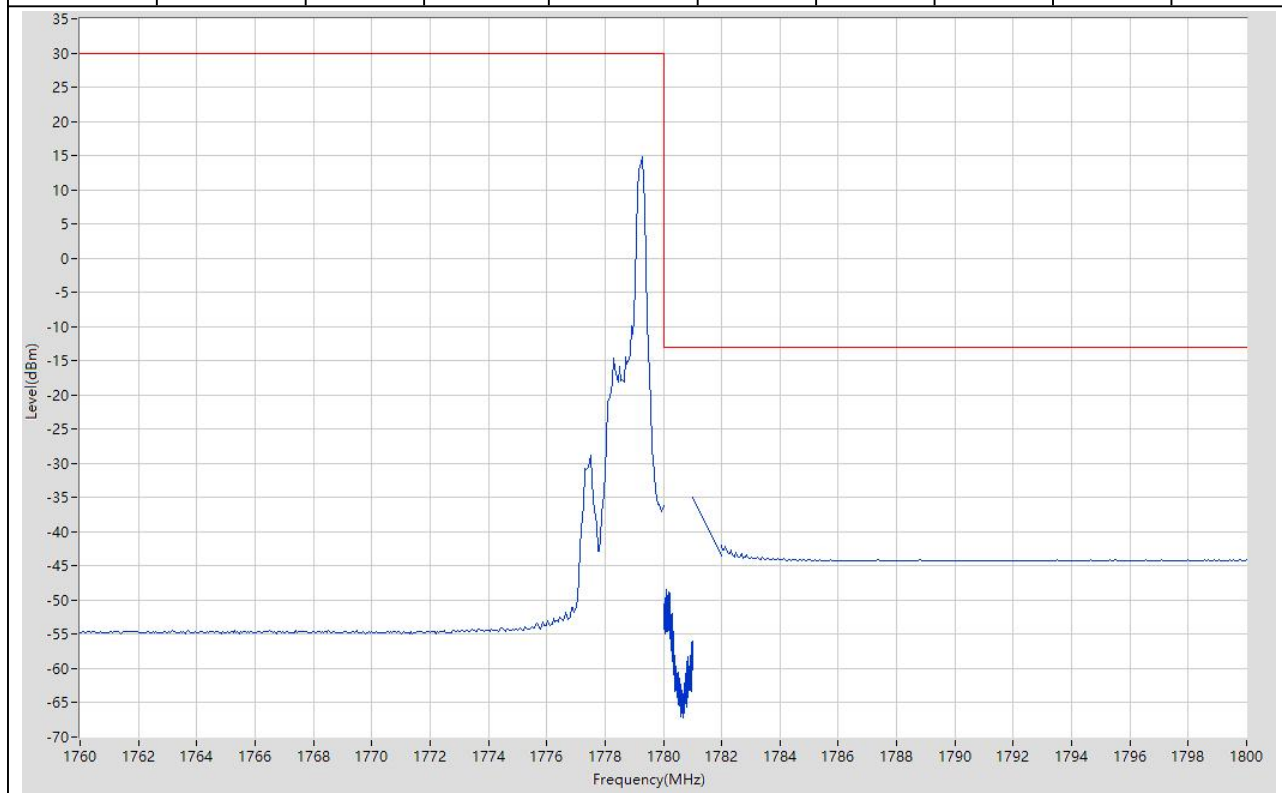
9.28. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:132022, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.865	-41.78	-13	28.78	Pass	401
1708	1709	1	RMS	1709	-34.57	-13	21.57	Pass	2
1709	1710	0.015	RMS	1709.99	-37.71	-13	24.71	Pass	401
1710	1730	0.1	RMS	1710.85	8.15	30	21.85	Pass	401



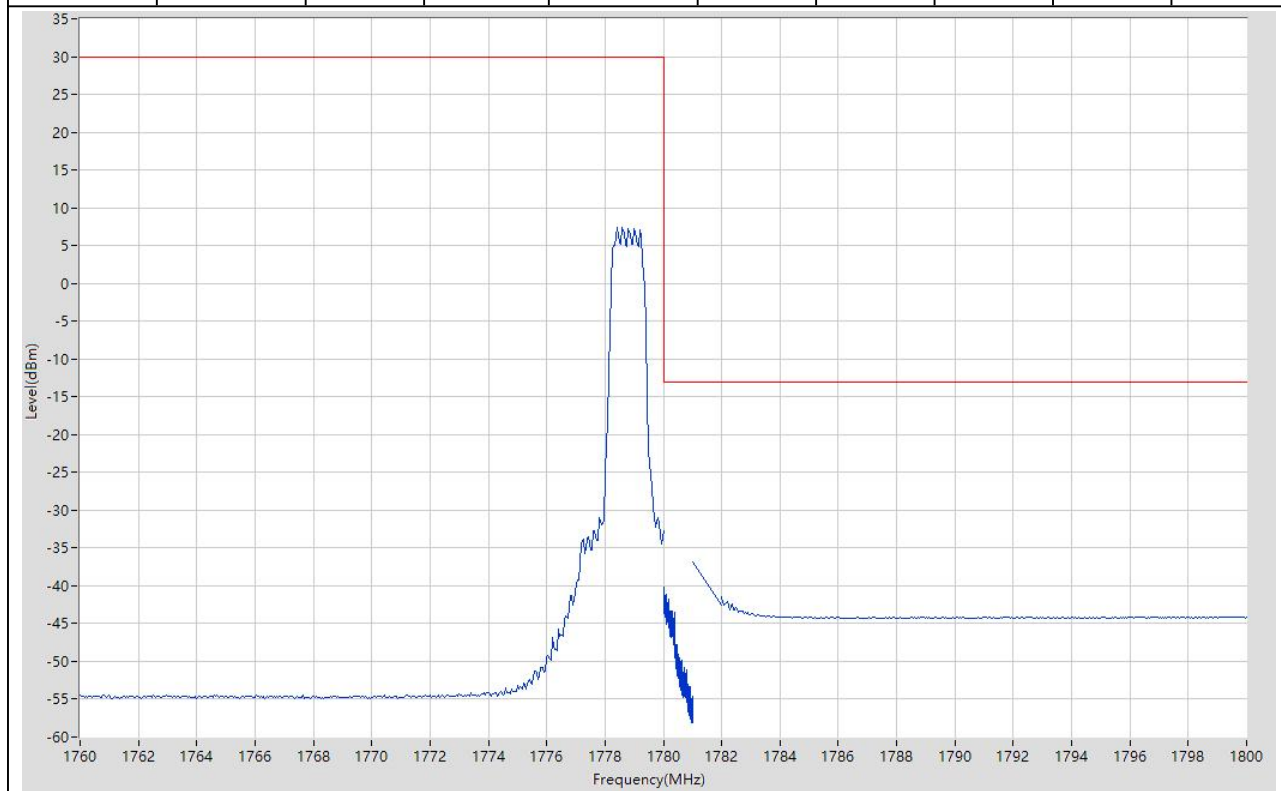
9.29. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132622, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

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	1779.3	14.84	30	15.16	Pass	401
1780	1781	0.002	RMS	1780.092	-48.47	-13	35.47	Pass	501
1781	1782	1	RMS	1781	-34.99	-13	21.99	Pass	2
1782	1800	1	RMS	1782	-41.98	-13	28.98	Pass	401



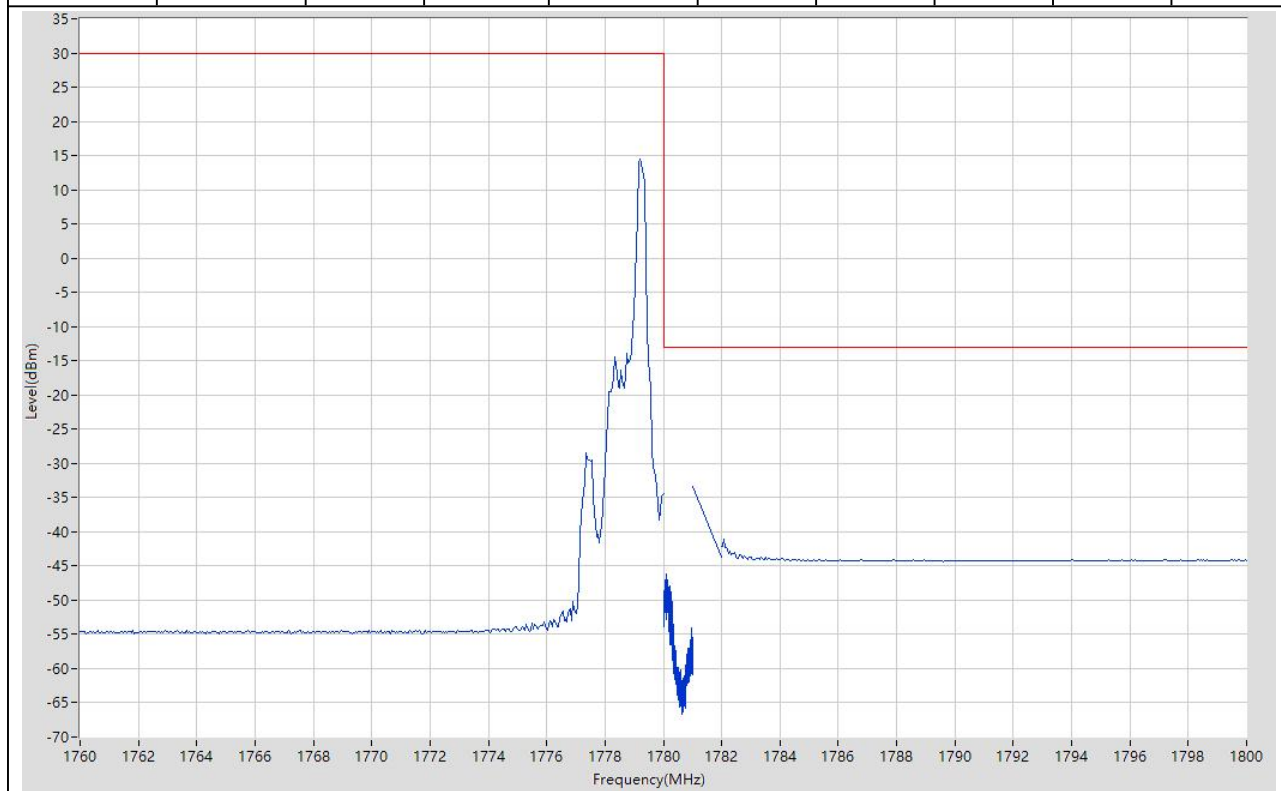
9.30. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132622, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

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	1778.6	7.41	30	22.59	Pass	401
1780	1781	0.015	RMS	1780.01	-40.21	-13	27.21	Pass	401
1781	1782	1	RMS	1781	-36.92	-13	23.92	Pass	2
1782	1800	1	RMS	1782	-41.43	-13	28.43	Pass	401



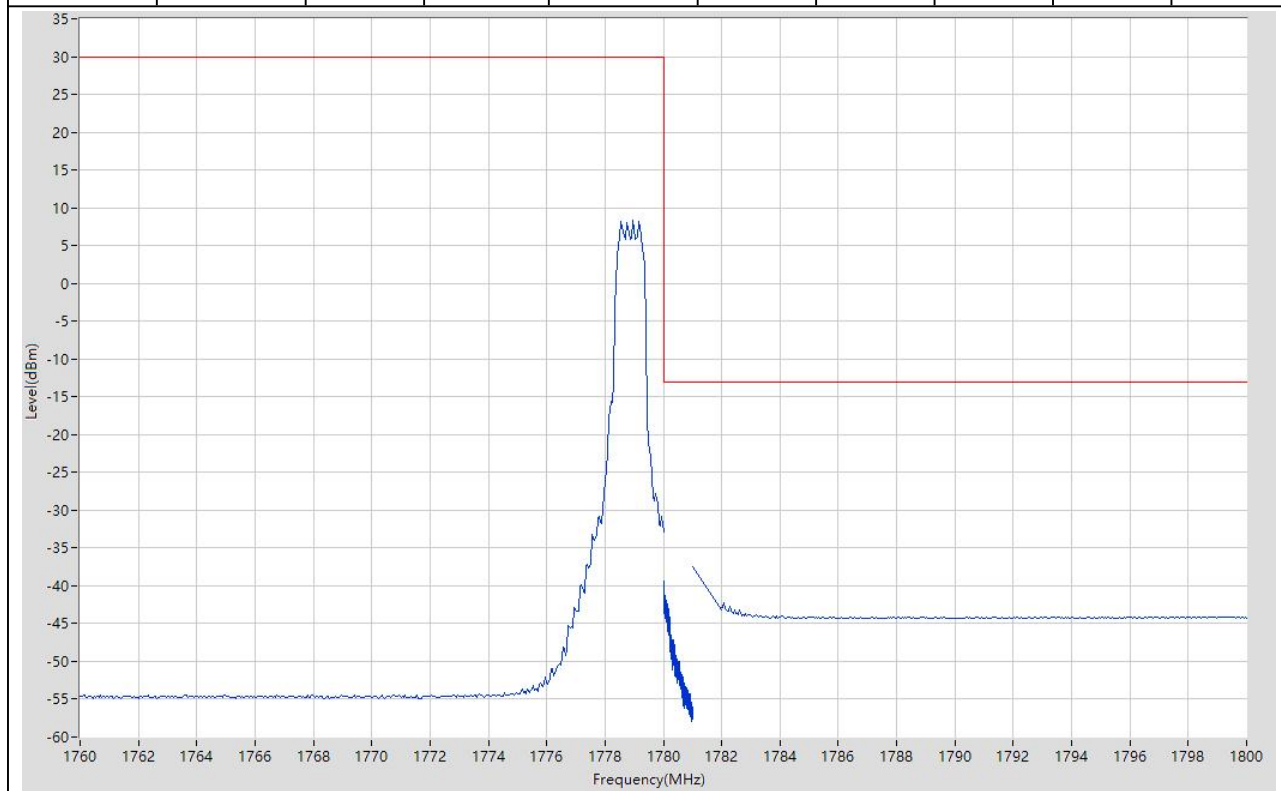
9.31. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132622, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

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	1779.2	14.44	30	15.56	Pass	401
1780	1781	0.002	RMS	1780.102	-46.15	-13	33.15	Pass	501
1781	1782	1	RMS	1781	-33.36	-13	20.36	Pass	2
1782	1800	1	RMS	1782.09	-41.15	-13	28.15	Pass	401



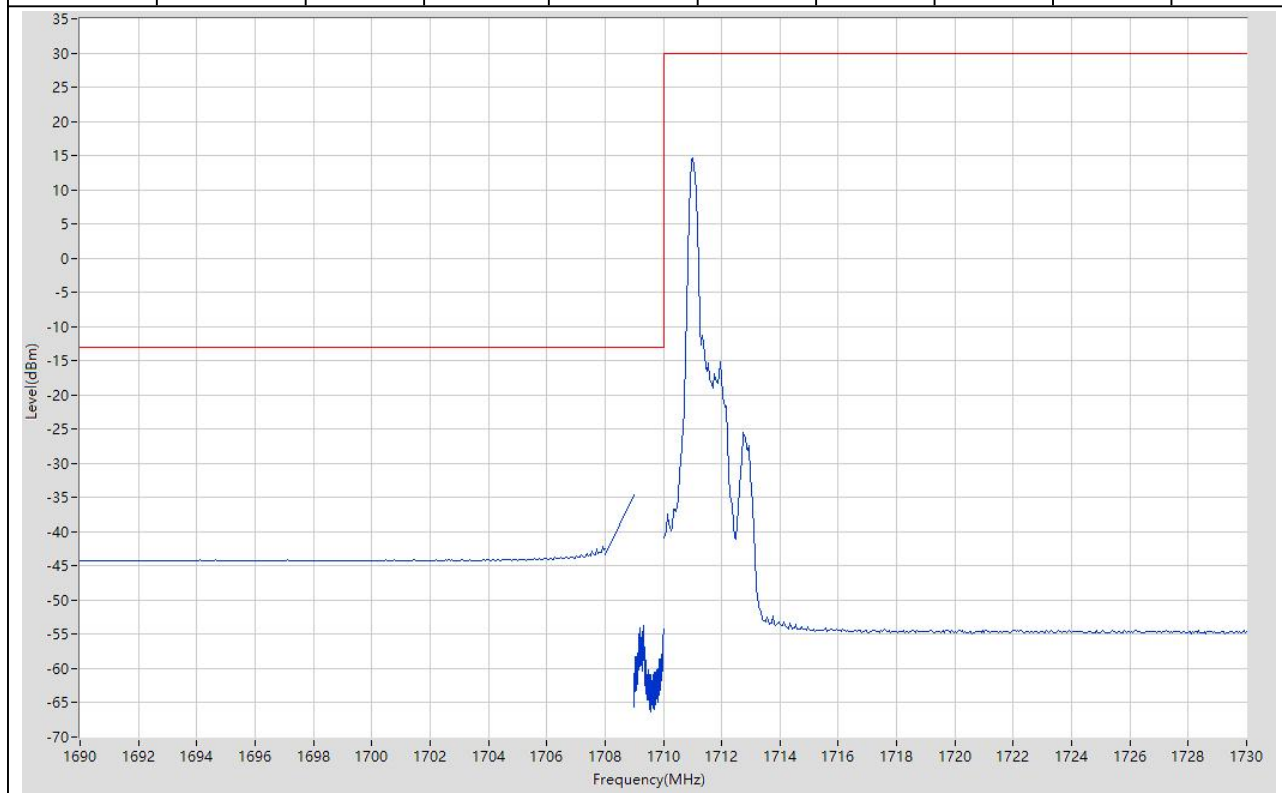
9.32. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132622, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

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	1778.95	8.38	30	21.62	Pass	401
1780	1781	0.015	RMS	1780.018	-39.43	-13	26.43	Pass	401
1781	1782	1	RMS	1781	-37.48	-13	24.48	Pass	2
1782	1800	1	RMS	1782.09	-42.24	-13	29.24	Pass	401



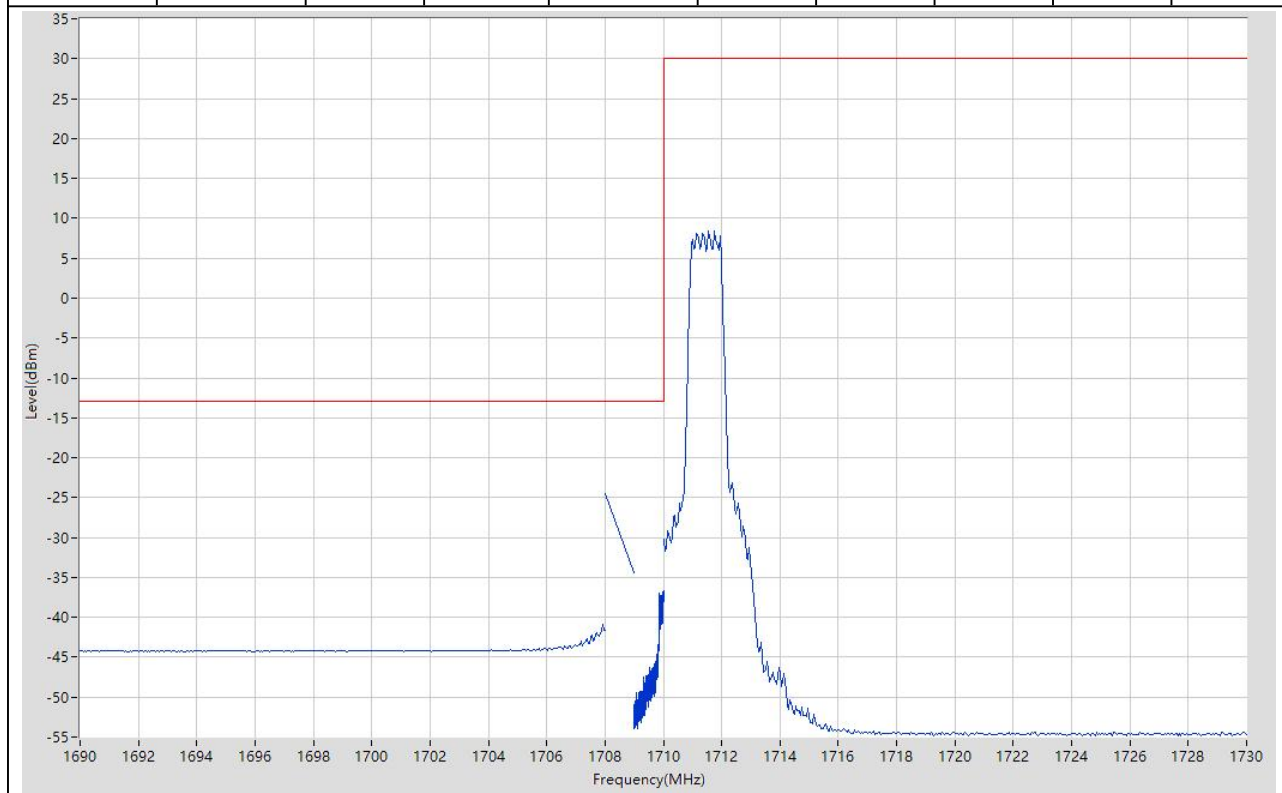
9.33. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:132047, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-42.14	-13	29.14	Pass	401
1708	1709	1	RMS	1709	-34.56	-13	21.56	Pass	2
1709	1710	0.002	RMS	1709.334	-53.78	-13	40.78	Pass	501
1710	1730	0.1	RMS	1711	14.7	30	15.3	Pass	401



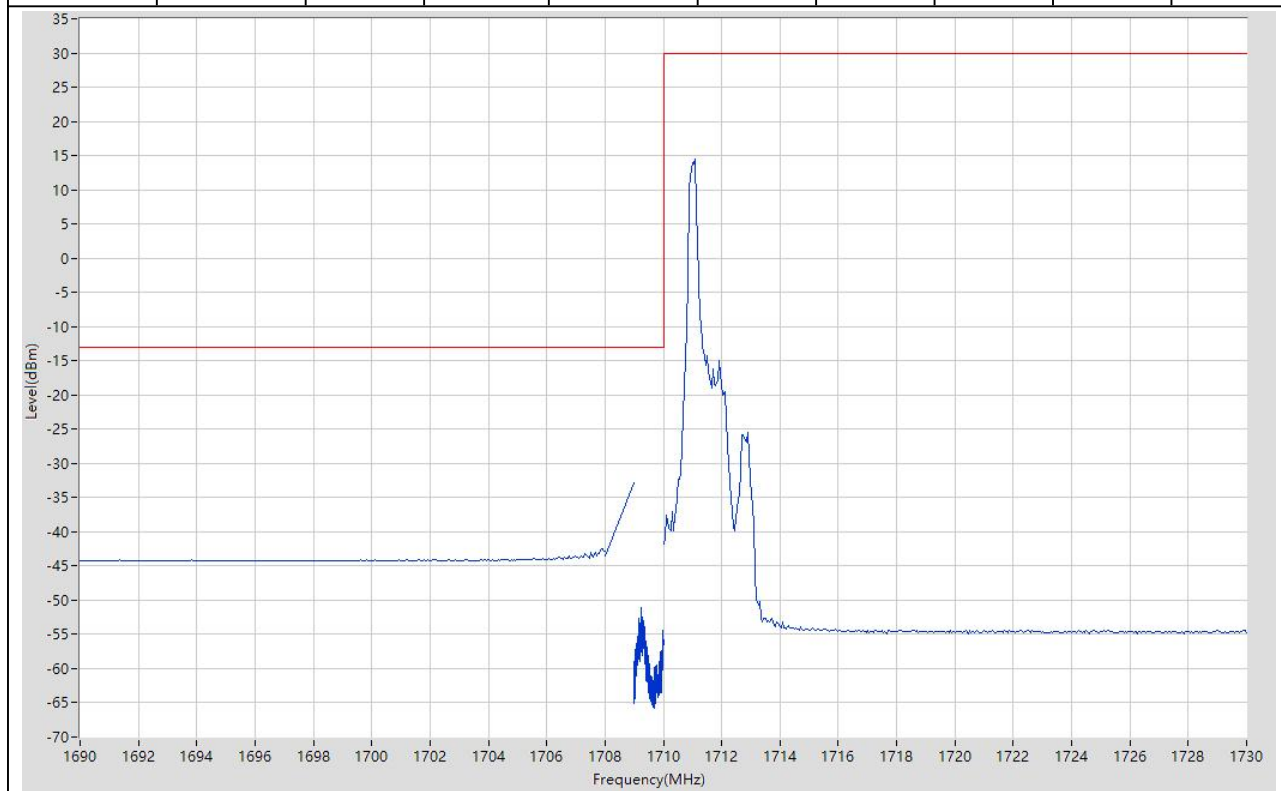
9.34. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:132047, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-40.88	-13	27.88	Pass	401
1708	1709	1	RMS	1708	-24.51	-13	11.51	Pass	2
1709	1710	0.015	RMS	1710	-36.72	-13	23.72	Pass	401
1710	1730	0.1	RMS	1711.75	8.42	30	21.58	Pass	401



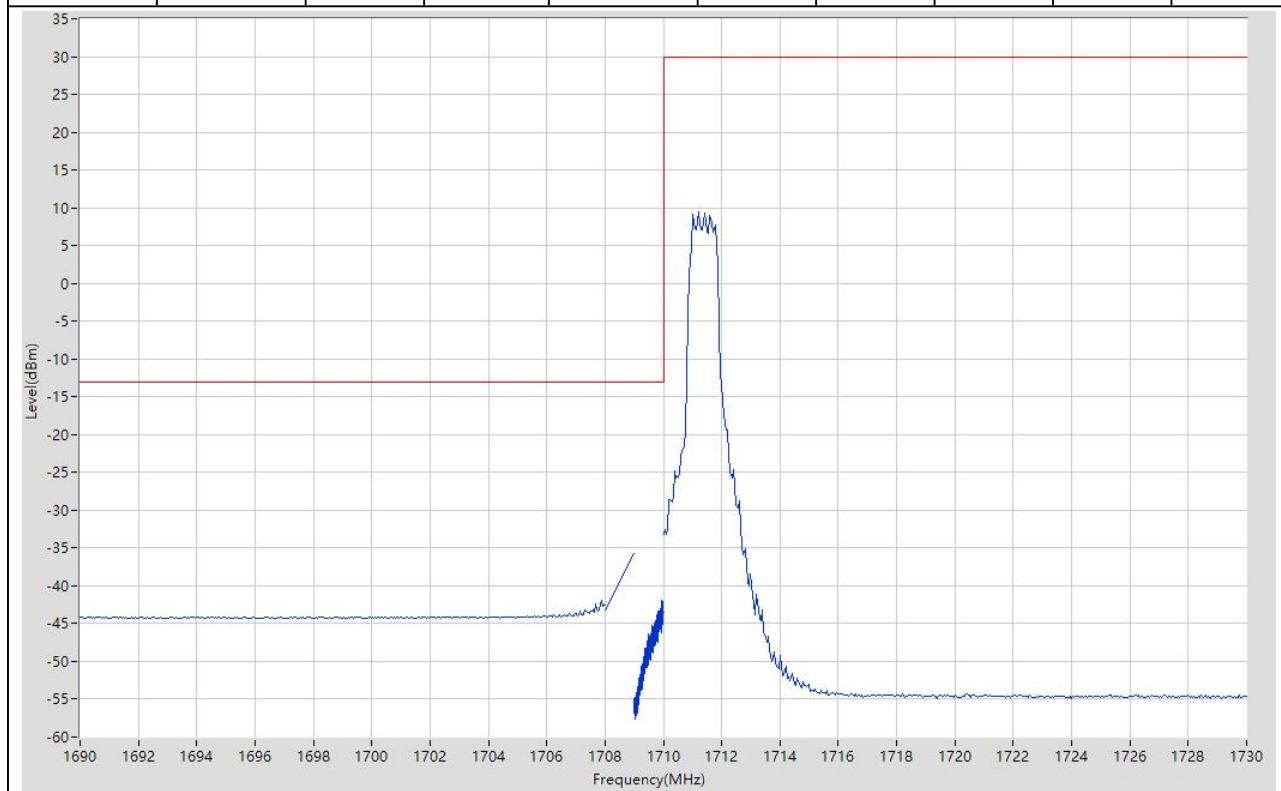
9.35. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:132047, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-42.53	-13	29.53	Pass	401
1708	1709	1	RMS	1709	-32.9	-13	19.9	Pass	2
1709	1710	0.002	RMS	1709.23	-51.15	-13	38.15	Pass	501
1710	1730	0.1	RMS	1711.1	14.46	30	15.54	Pass	401



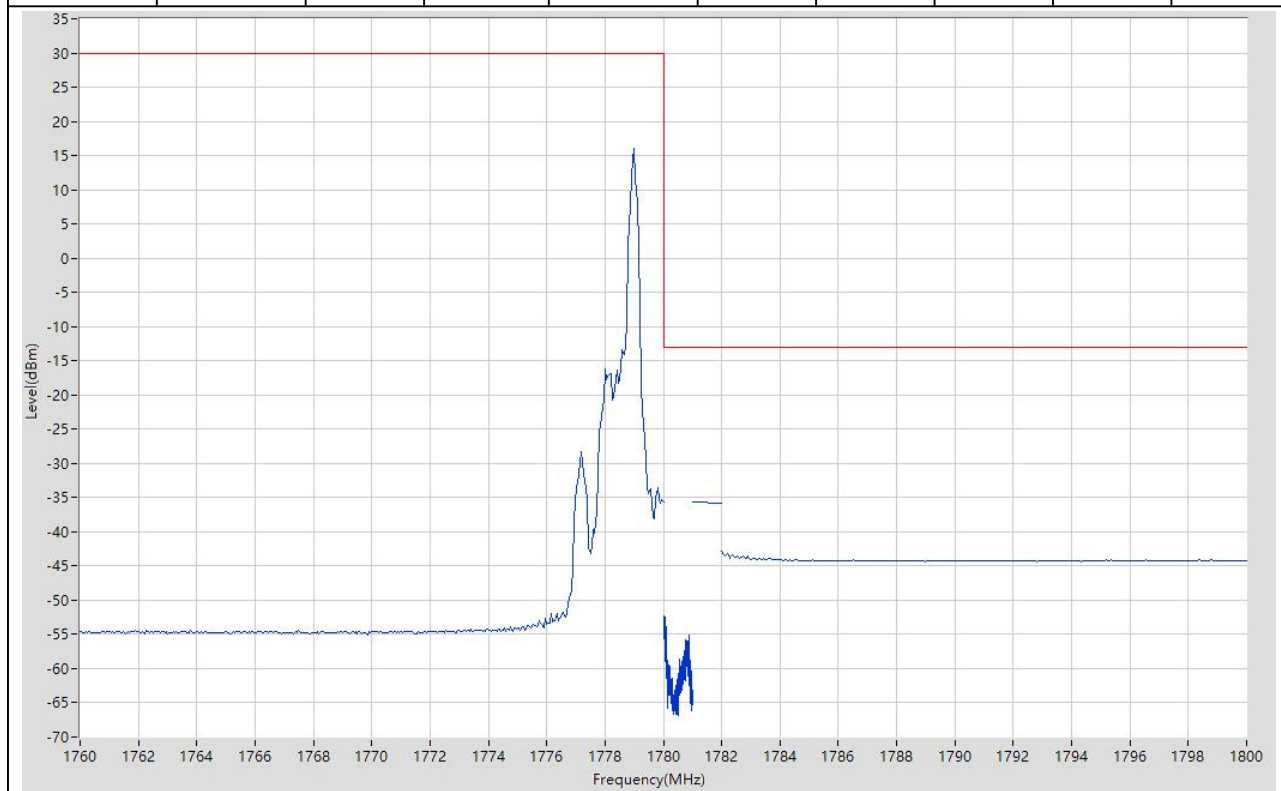
9.36. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:132047, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.865	-41.91	-13	28.91	Pass	401
1708	1709	1	RMS	1709	-35.66	-13	22.66	Pass	2
1709	1710	0.015	RMS	1709.953	-41.91	-13	28.91	Pass	401
1710	1730	0.1	RMS	1711.2	9.39	30	20.61	Pass	401



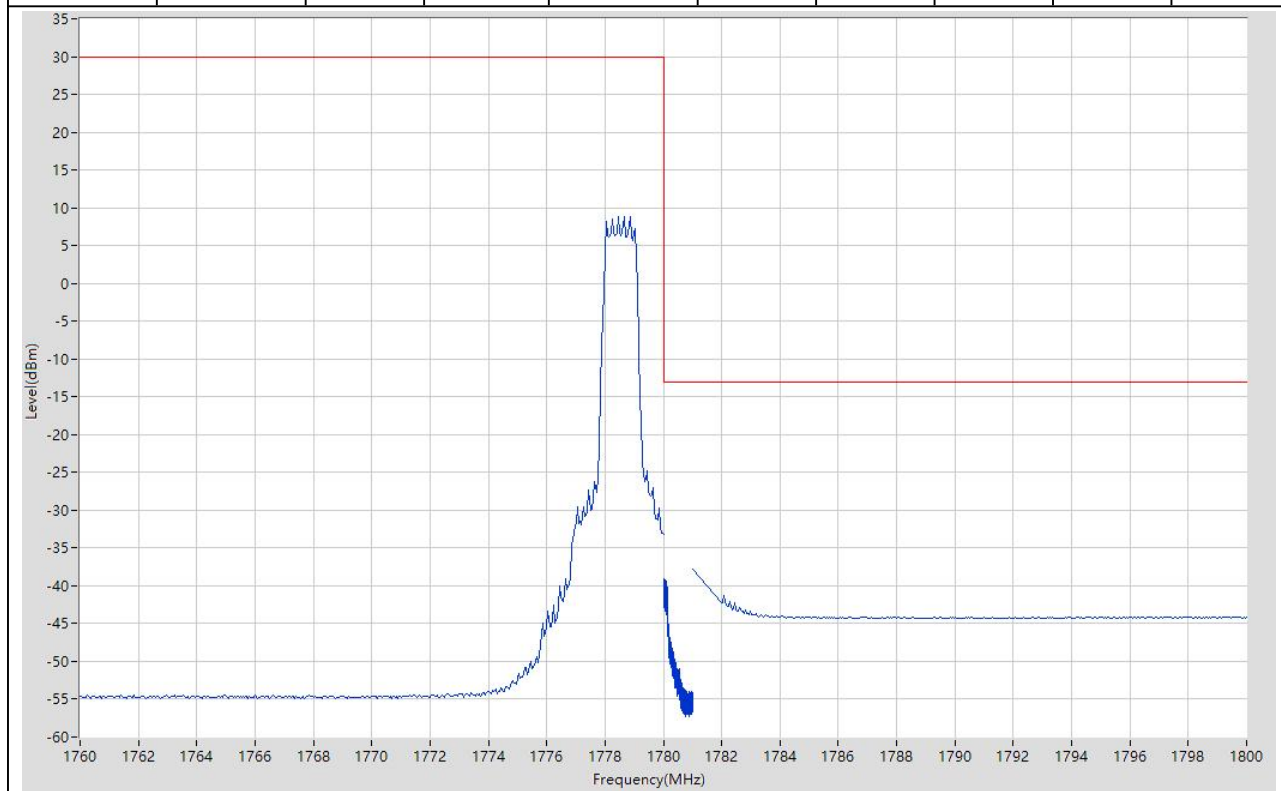
9.37. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132597, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

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	16.1	30	13.9	Pass	401
1780	1781	0.002	RMS	1780.01	-52.35	-13	39.35	Pass	501
1781	1782	1	RMS	1781	-35.7	-13	22.7	Pass	2
1782	1800	1	RMS	1782	-42.88	-13	29.88	Pass	401



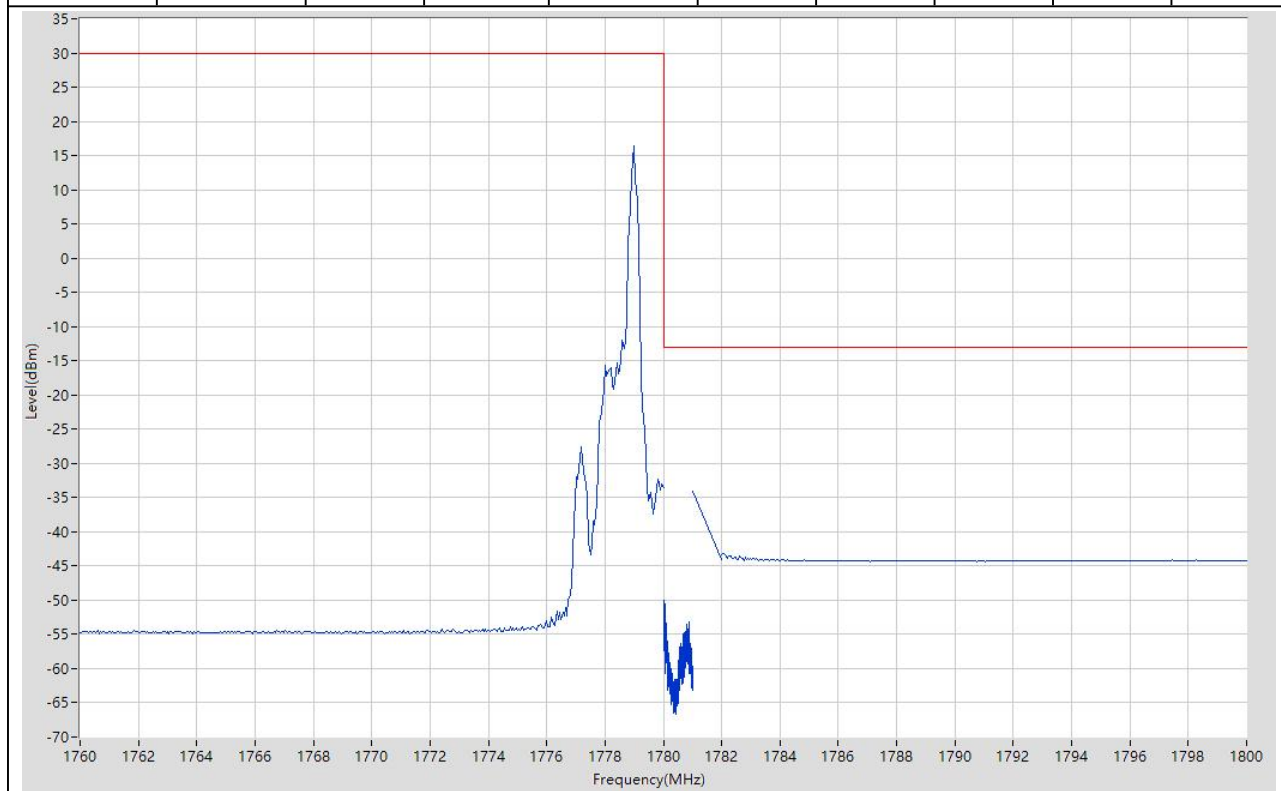
9.38. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132597, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

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	8.89	30	21.11	Pass	401
1780	1781	0.015	RMS	1780.008	-39.12	-13	26.12	Pass	401
1781	1782	1	RMS	1781	-37.76	-13	24.76	Pass	2
1782	1800	1	RMS	1782.09	-41.3	-13	28.3	Pass	401



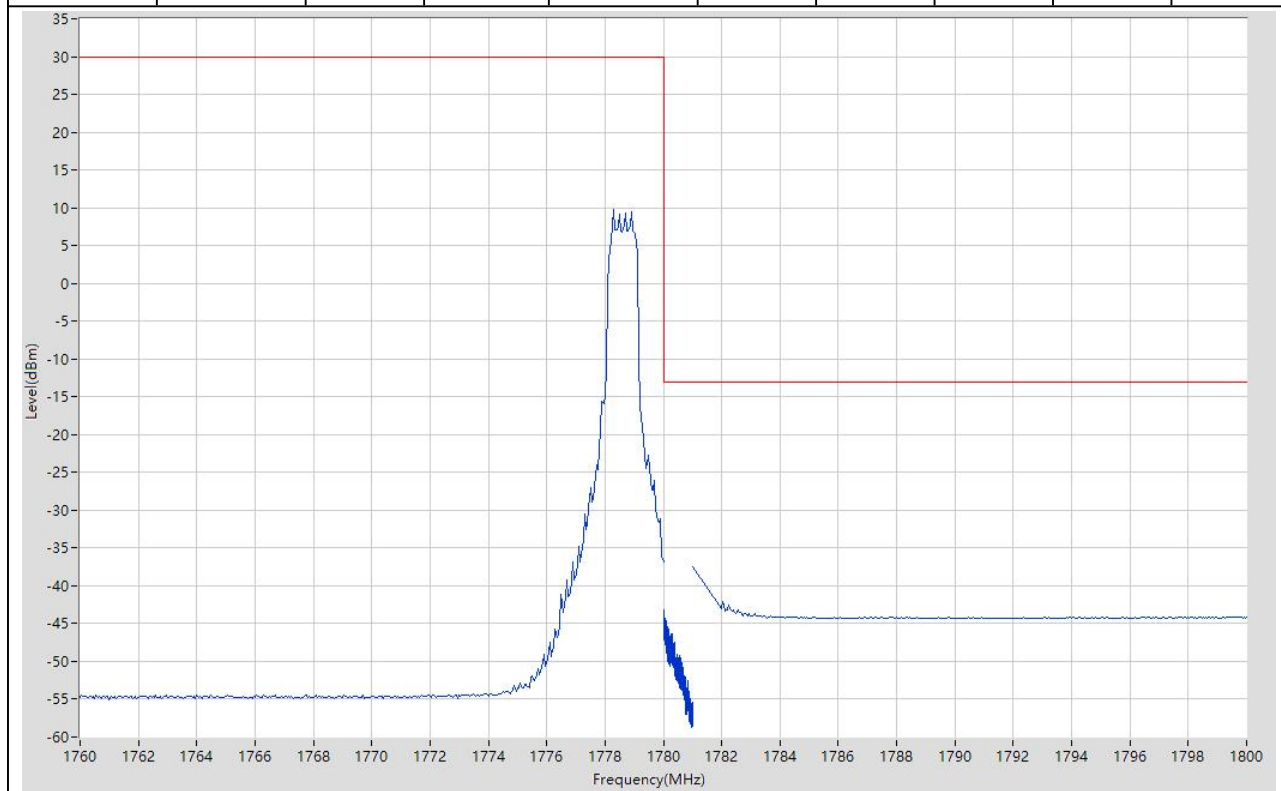
9.39. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132597, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

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	1779	16.45	30	13.55	Pass	401
1780	1781	0.002	RMS	1780.03	-49.95	-13	36.95	Pass	501
1781	1782	1	RMS	1781	-34	-13	21	Pass	2
1782	1800	1	RMS	1782.09	-43.17	-13	30.17	Pass	401



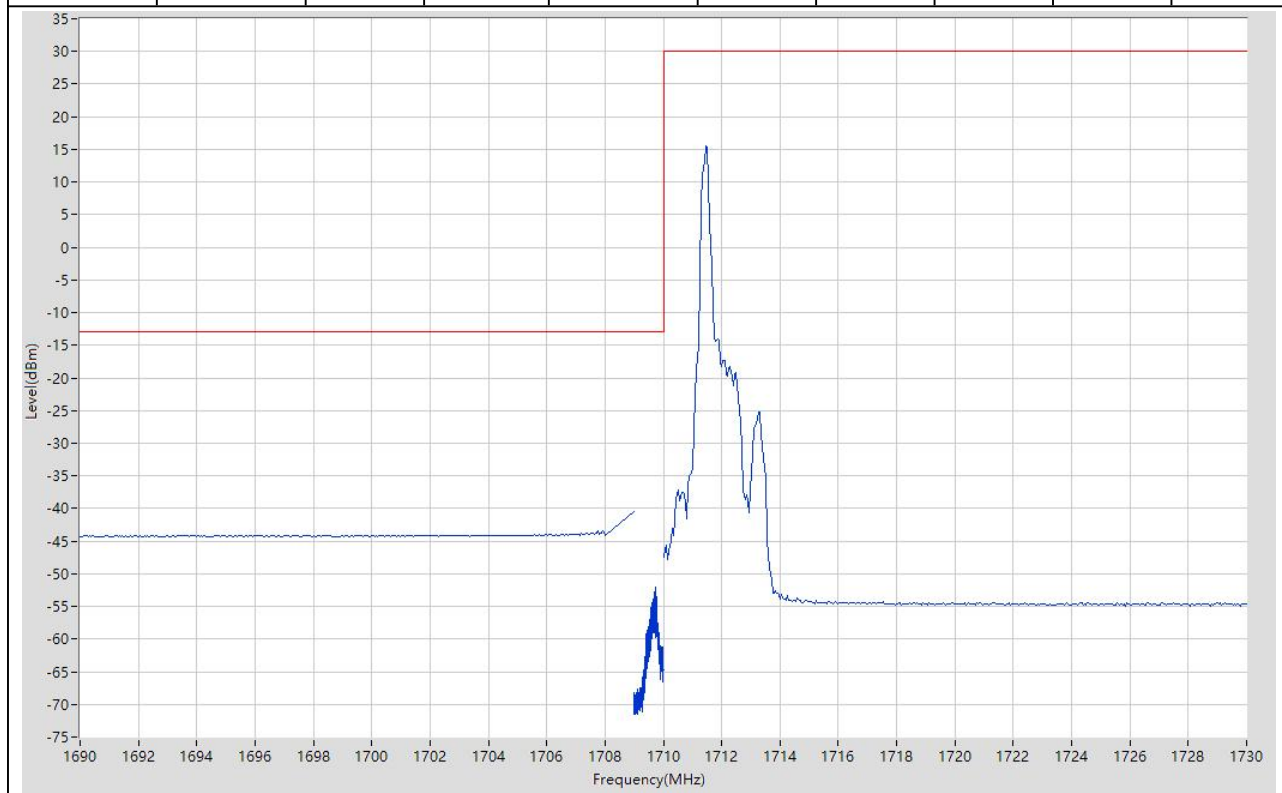
9.40. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132597, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

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	1778.3	9.71	30	20.29	Pass	401
1780	1781	0.015	RMS	1780	-43.19	-13	30.19	Pass	401
1781	1782	1	RMS	1781	-37.45	-13	24.45	Pass	2
1782	1800	1	RMS	1782.045	-42.1	-13	29.1	Pass	401



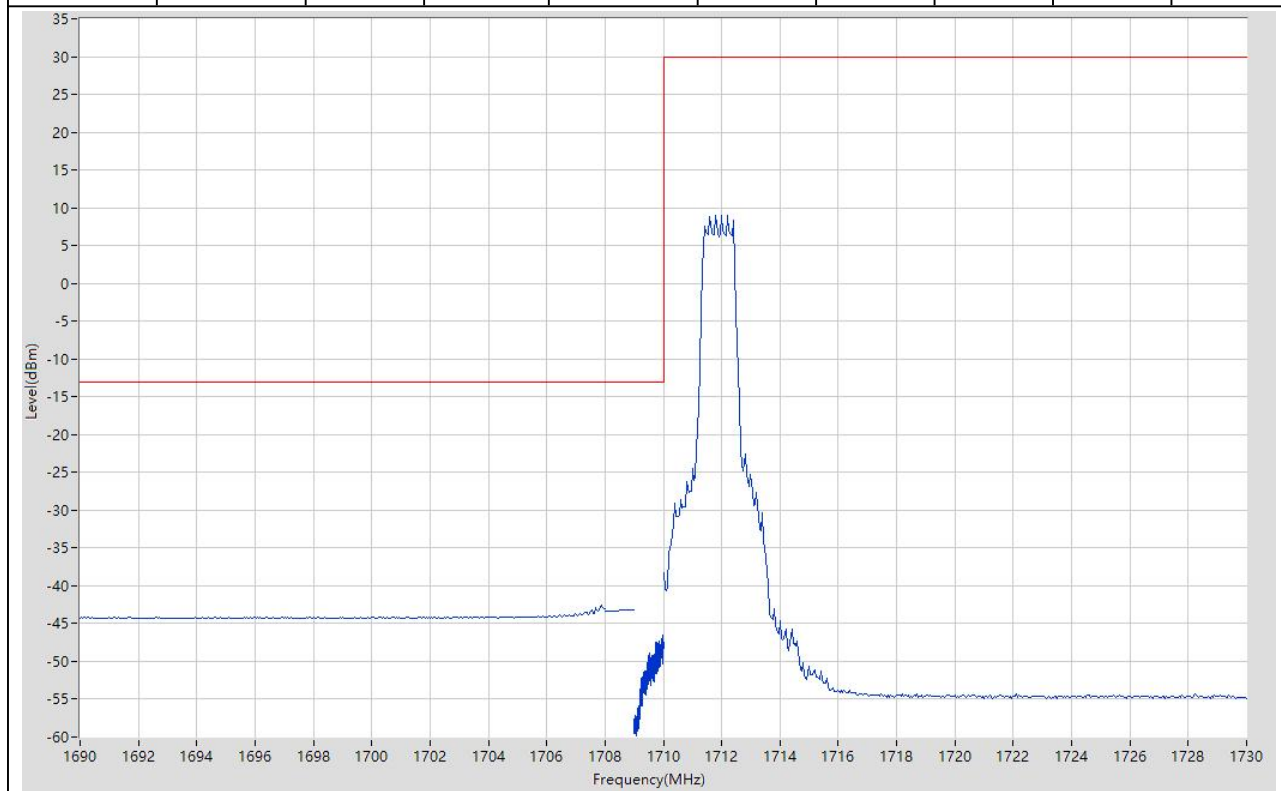
9.41. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:132072, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.775	-43.49	-13	30.49	Pass	401
1708	1709	1	RMS	1709	-40.4	-13	27.4	Pass	2
1709	1710	0.002	RMS	1709.732	-52.13	-13	39.13	Pass	501
1710	1730	0.1	RMS	1711.45	15.5	30	14.5	Pass	401



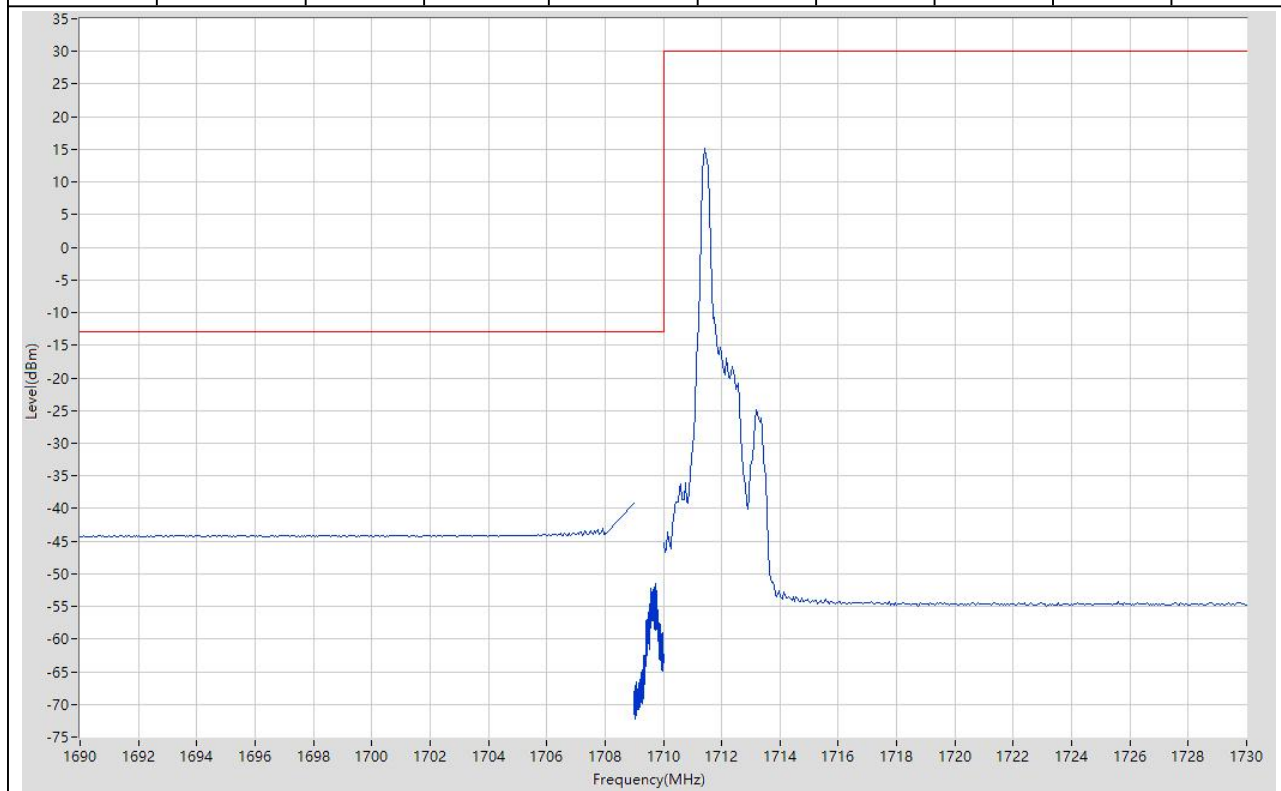
9.42. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:132072, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.865	-42.5	-13	29.5	Pass	401
1708	1709	1	RMS	1709	-43.25	-13	30.25	Pass	2
1709	1710	0.015	RMS	1709.96	-46.51	-13	33.51	Pass	401
1710	1730	0.1	RMS	1712	9.05	30	20.95	Pass	401



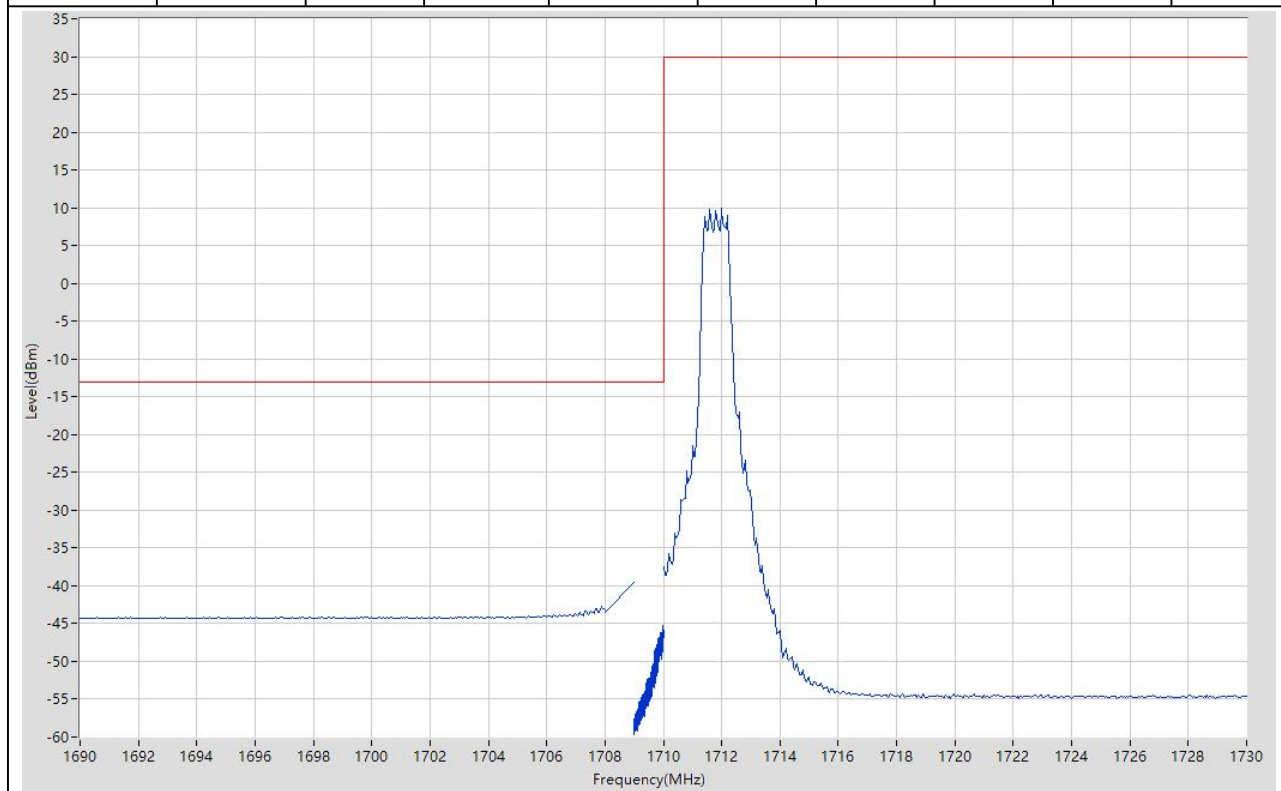
9.43. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:132072, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.91	-43.13	-13	30.13	Pass	401
1708	1709	1	RMS	1709	-39.15	-13	26.15	Pass	2
1709	1710	0.002	RMS	1709.742	-51.53	-13	38.53	Pass	501
1710	1730	0.1	RMS	1711.4	15.12	30	14.88	Pass	401



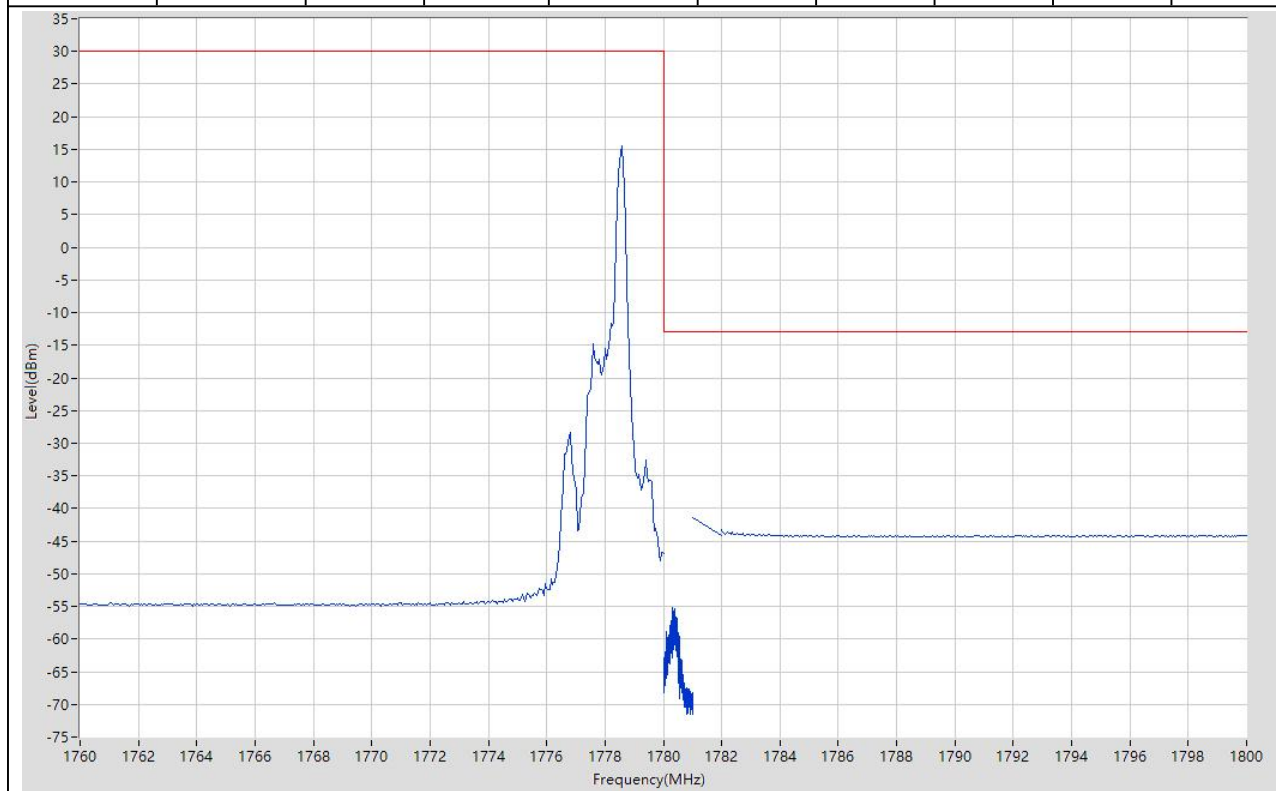
9.44. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:132072, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1690	1708	1	RMS	1707.865	-42.76	-13	29.76	Pass	401
1708	1709	1	RMS	1709	-39.49	-13	26.49	Pass	2
1709	1710	0.015	RMS	1709.993	-45.27	-13	32.27	Pass	401
1710	1730	0.1	RMS	1712	9.92	30	20.08	Pass	401



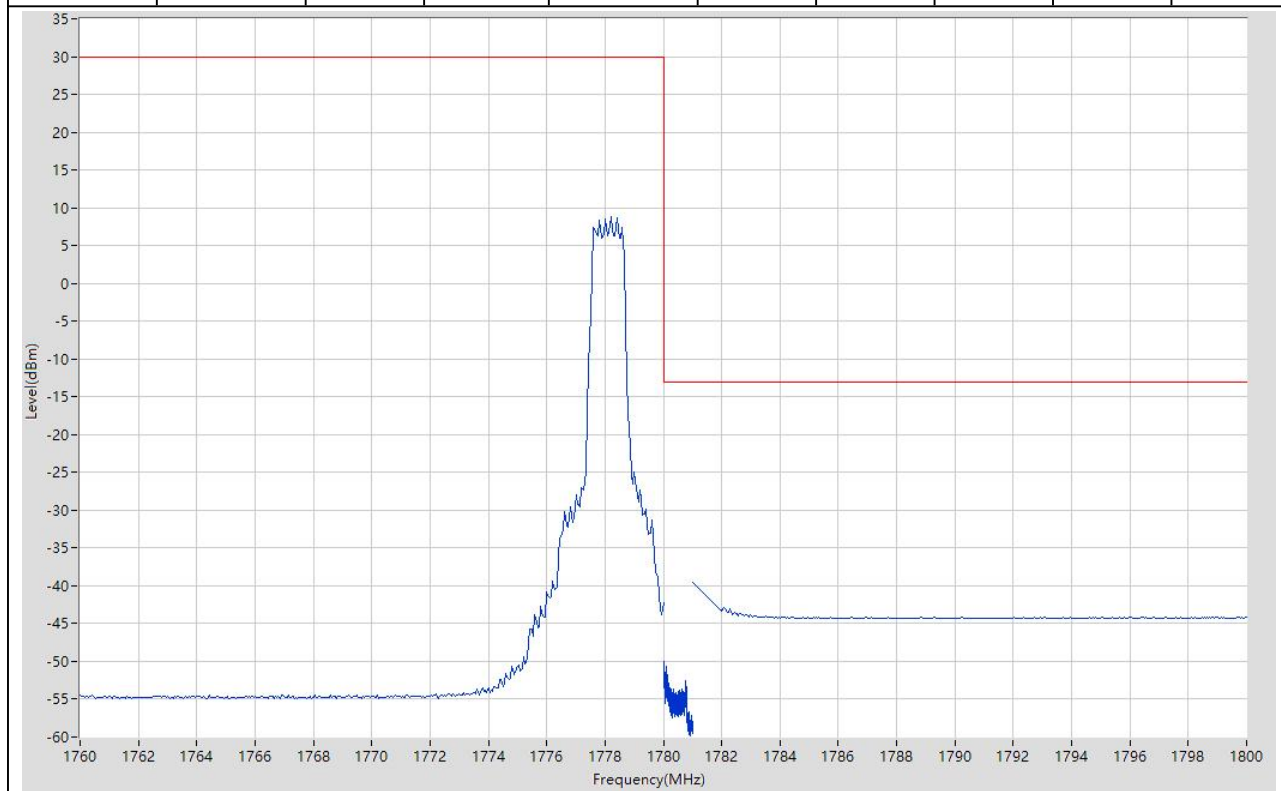
9.45. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:132572, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

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	1778.6	15.59	30	14.41	Pass	401
1780	1781	0.002	RMS	1780.328	-55.12	-13	42.12	Pass	501
1781	1782	1	RMS	1781	-41.38	-13	28.38	Pass	2
1782	1800	1	RMS	1782	-43.29	-13	30.29	Pass	401



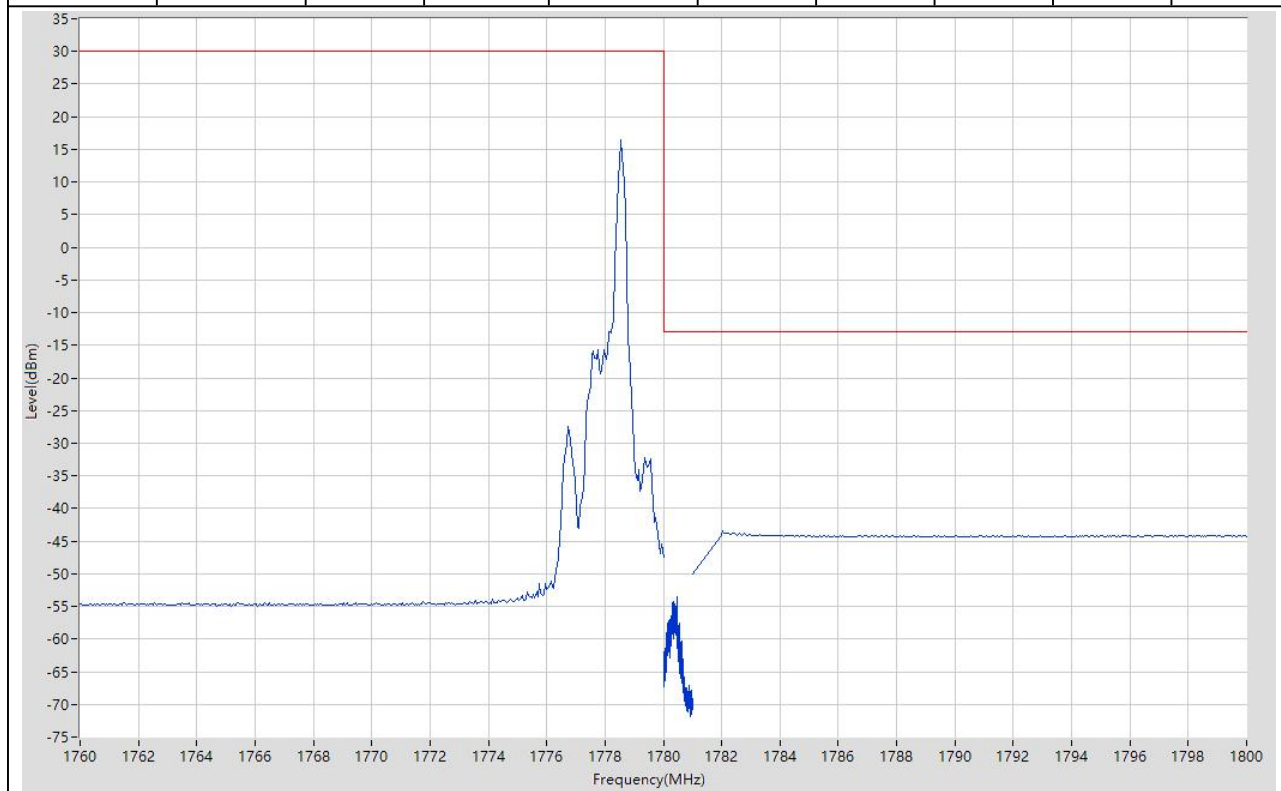
9.46. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:132572, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

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	1778.2	8.85	30	21.15	Pass	401
1780	1781	0.015	RMS	1780.018	-49.99	-13	36.99	Pass	401
1781	1782	1	RMS	1781	-39.56	-13	26.56	Pass	2
1782	1800	1	RMS	1782.09	-42.92	-13	29.92	Pass	401



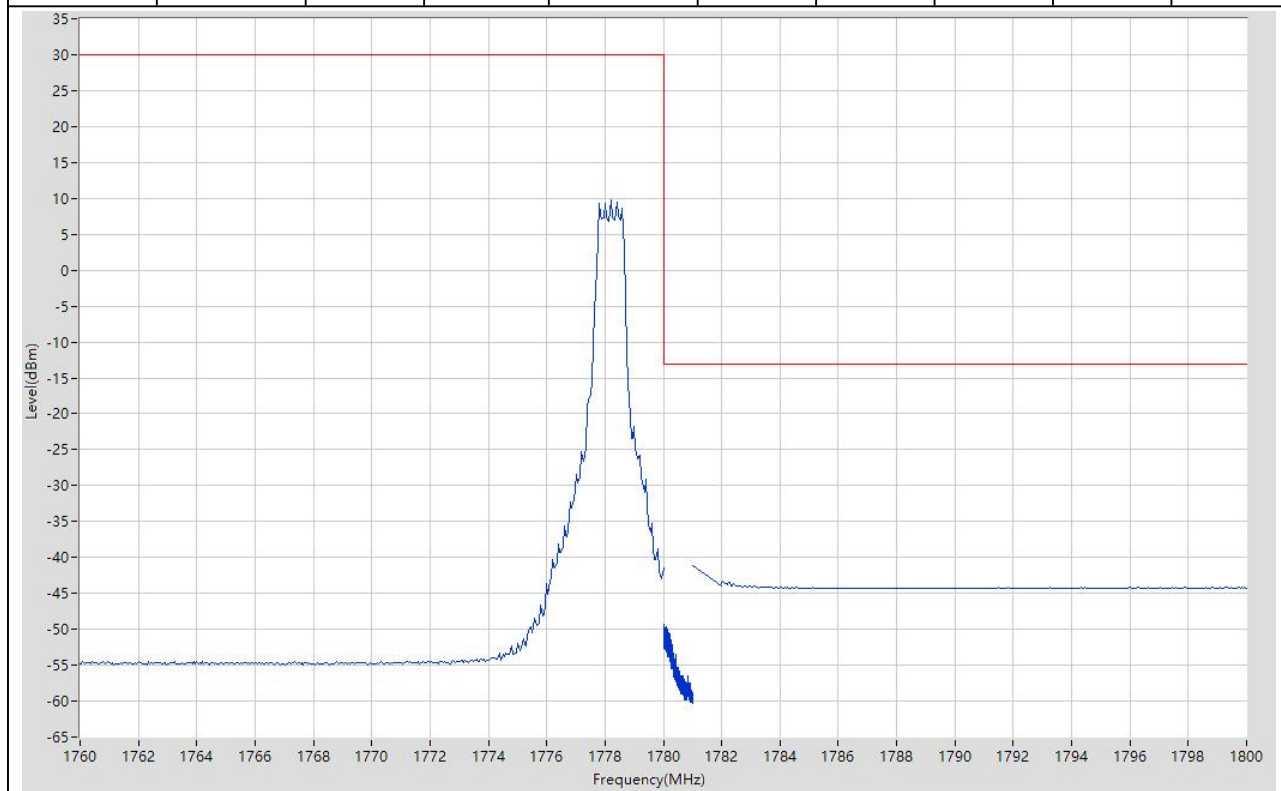
9.47. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:132572, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

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	16.44	30	13.56	Pass	401
1780	1781	0.002	RMS	1780.462	-53.48	-13	40.48	Pass	501
1781	1782	1	RMS	1782	-44.24	-13	31.24	Pass	2
1782	1800	1	RMS	1782.045	-43.42	-13	30.42	Pass	401



9.48. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:132572, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

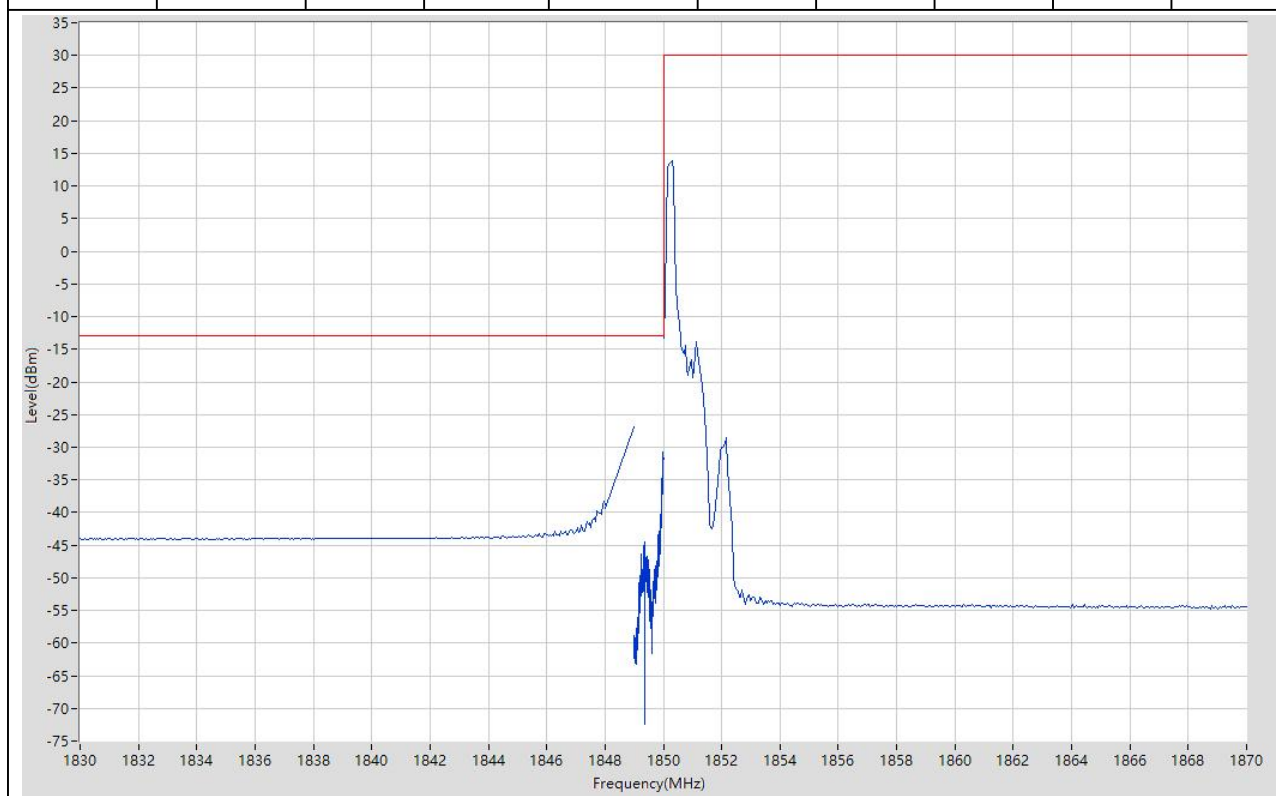
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.2	9.75	30	20.25	Pass	401
1780	1781	0.015	RMS	1780.003	-49.35	-13	36.35	Pass	401
1781	1782	1	RMS	1781	-41.2	-13	28.2	Pass	2
1782	1800	1	RMS	1782.045	-43.37	-13	30.37	Pass	401



10. Cat-M_Band25

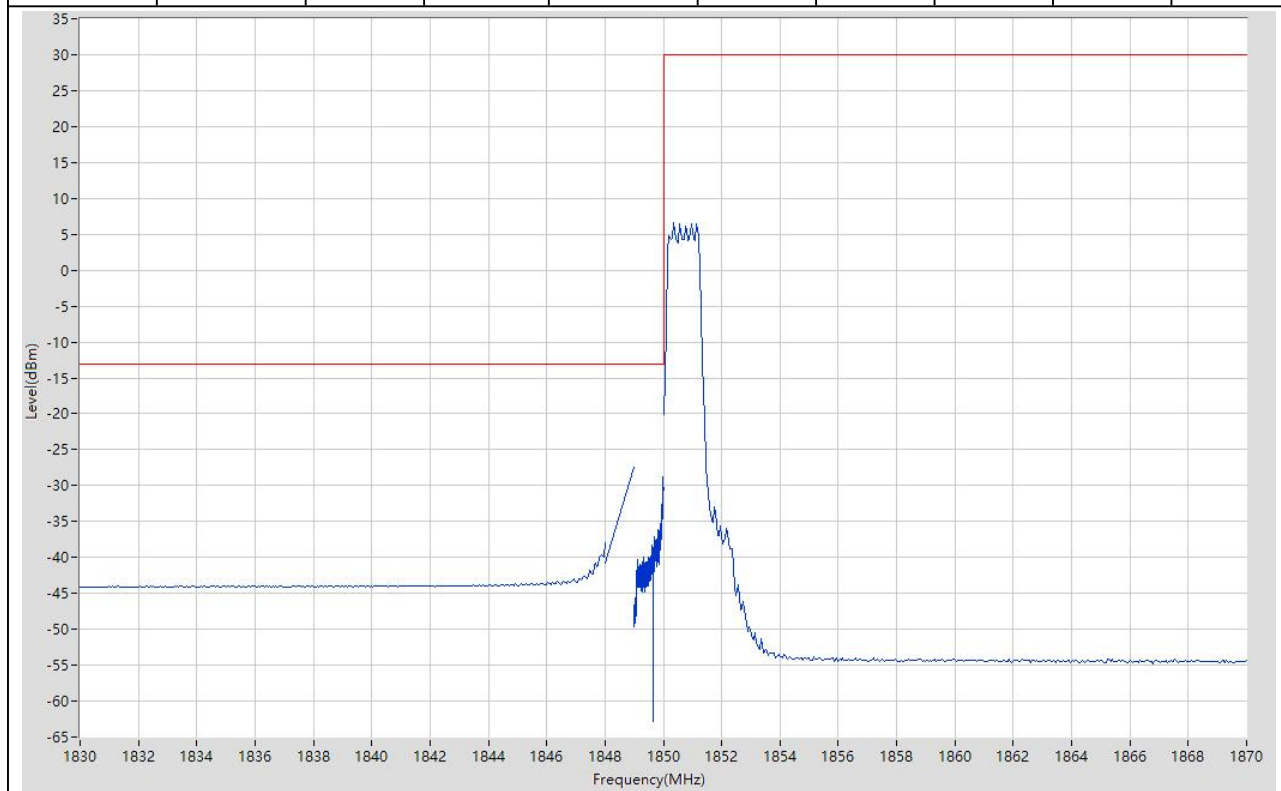
10.1. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-38.32	-13	25.32	Pass	401
1848	1849	1	RMS	1849	-26.92	-13	13.92	Pass	2
1849	1850	0.002	RMS	1849.996	-30.7	-13	17.7	Pass	501
1850	1870	0.1	RMS	1850.3	13.82	30	16.18	Pass	401



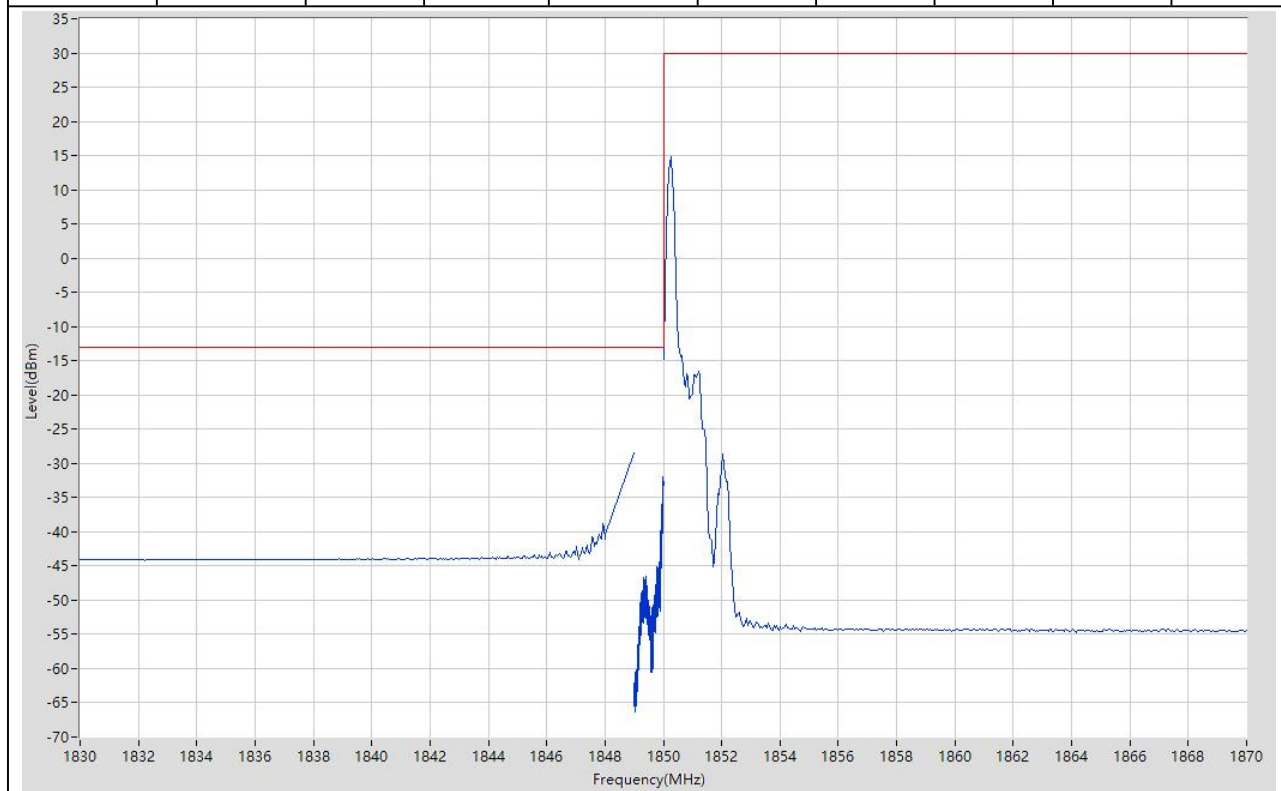
10.2. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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	-37.95	-13	24.95	Pass	401
1848	1849	1	RMS	1849	-27.45	-13	14.45	Pass	2
1849	1850	0.015	RMS	1849.993	-28.75	-13	15.75	Pass	401
1850	1870	0.1	RMS	1850.35	6.57	30	23.43	Pass	401



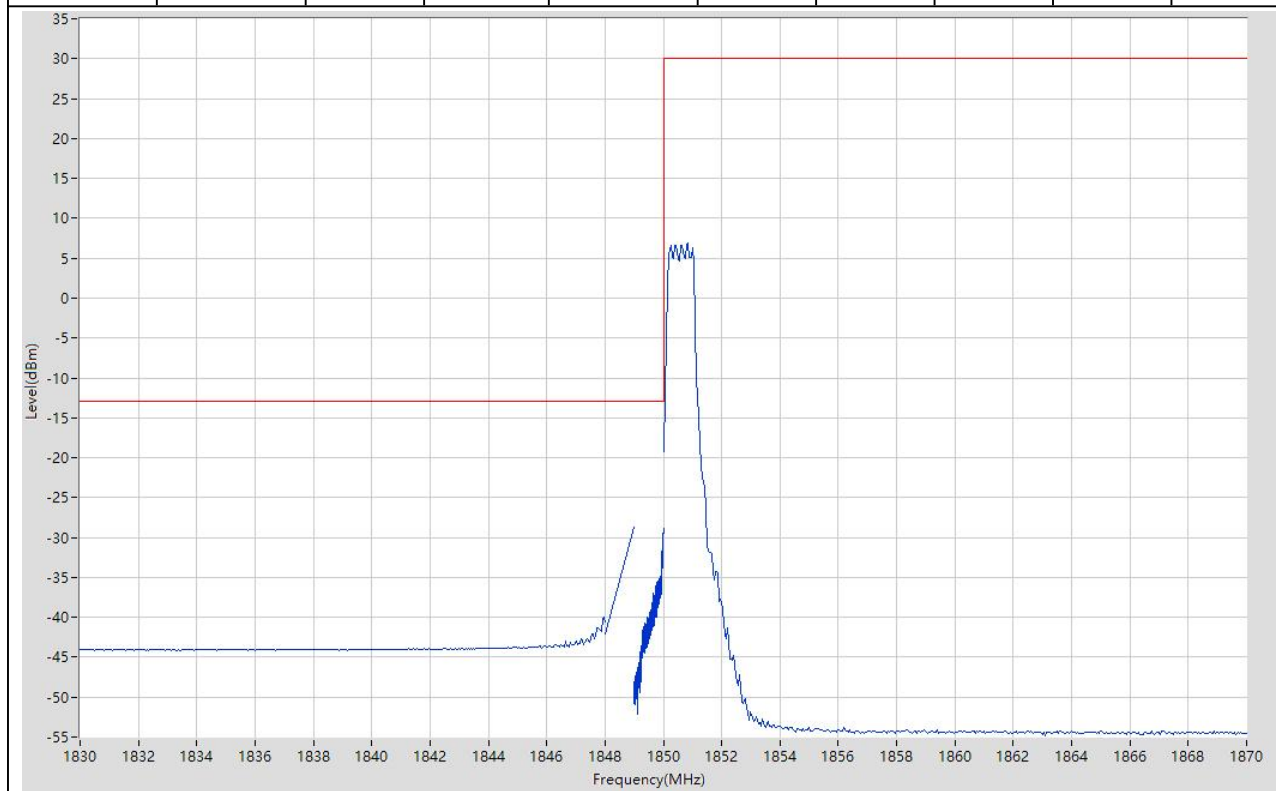
10.3. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26047, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-38.71	-13	25.71	Pass	401
1848	1849	1	RMS	1849	-28.44	-13	15.44	Pass	2
1849	1850	0.002	RMS	1849.998	-31.99	-13	18.99	Pass	501
1850	1870	0.1	RMS	1850.25	14.78	30	15.22	Pass	401



10.4. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26047, Bandwidth:1.4, 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	1847.955	-39.91	-13	26.91	Pass	401
1848	1849	1	RMS	1849	-28.7	-13	15.7	Pass	2
1849	1850	0.015	RMS	1850	-28.8	-13	15.8	Pass	401
1850	1870	0.1	RMS	1850.85	6.86	30	23.14	Pass	401



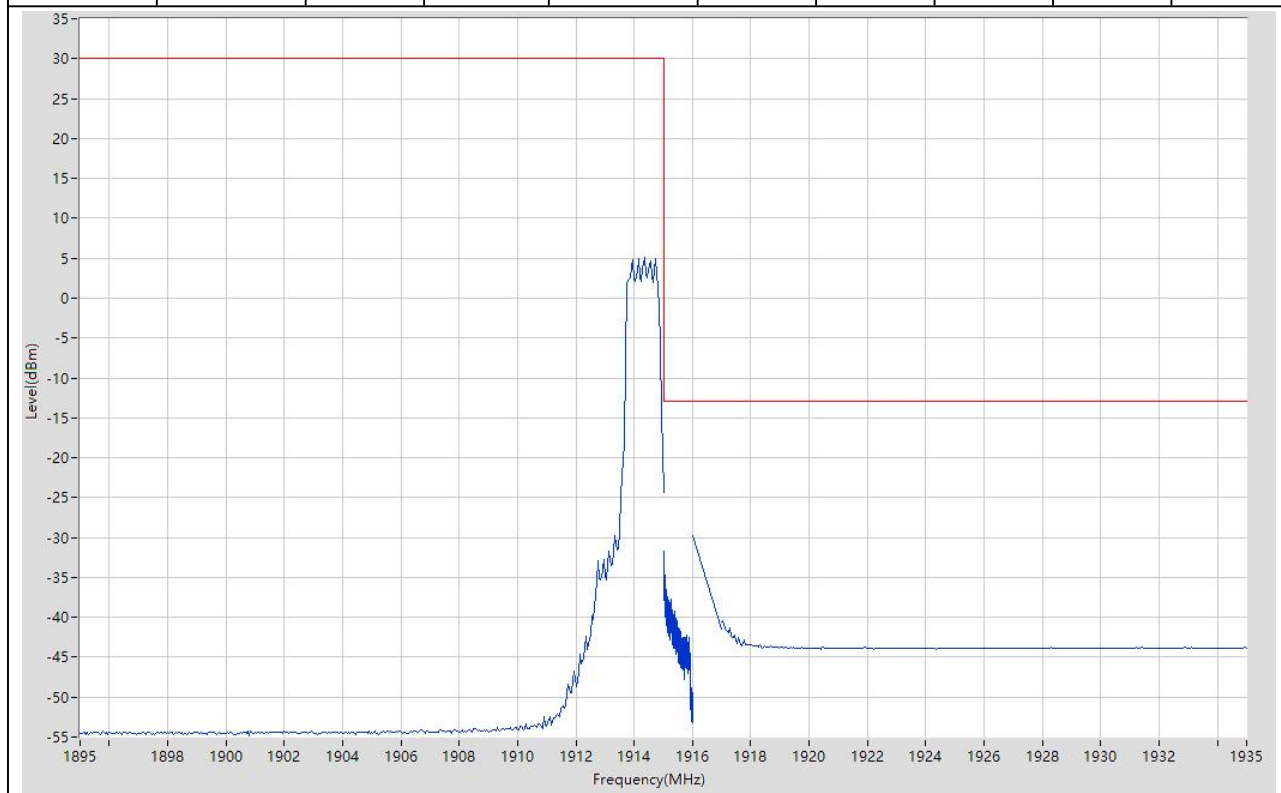
10.5. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26683, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.15	-21.8	30	51.8	Pass	401
1915	1916	0.002	RMS	1915.008	-64.88	-13	51.88	Pass	501
1916	1917	1	RMS	1917	-40.51	-13	27.51	Pass	2
1917	1935	1	RMS	1917.045	-39.11	-13	26.11	Pass	401



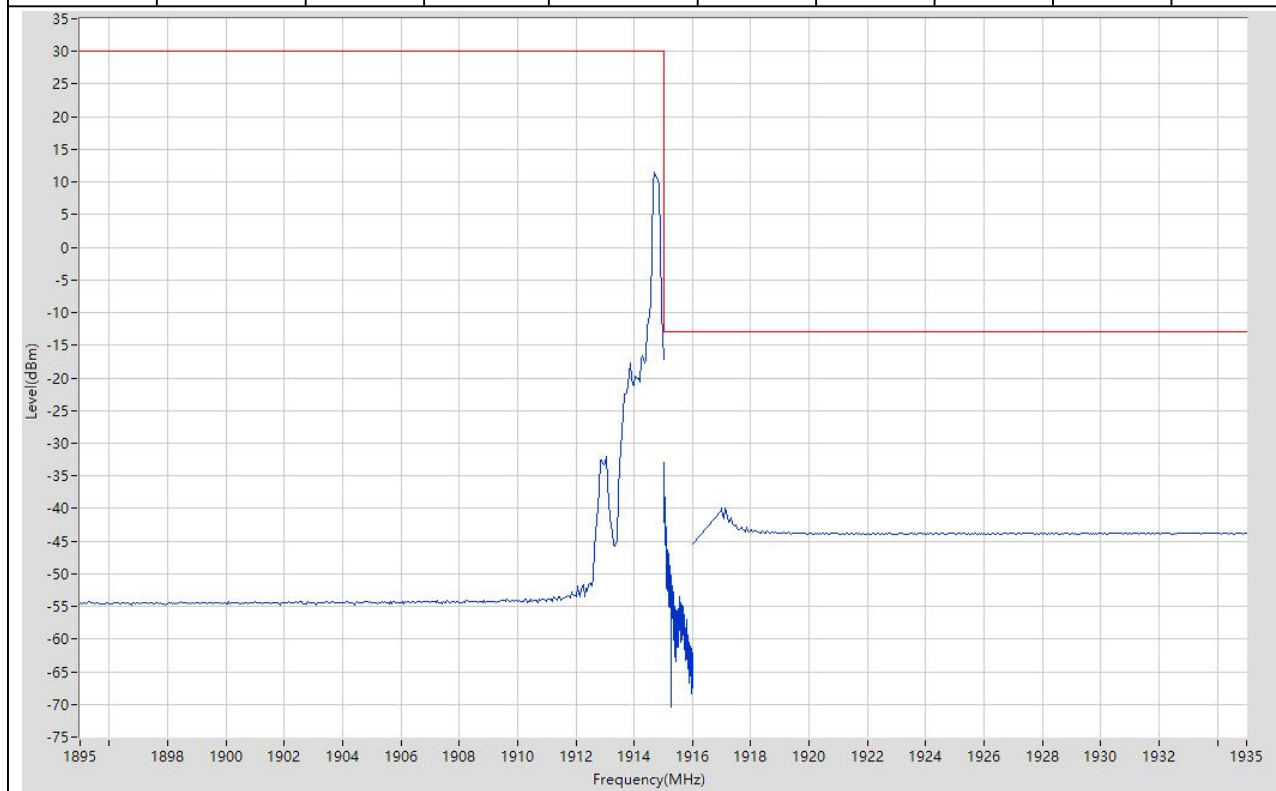
10.6. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26683, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.35	5.07	30	24.93	Pass	401
1915	1916	0.015	RMS	1915.008	-31.67	-13	18.67	Pass	401
1916	1917	1	RMS	1916	-29.7	-13	16.7	Pass	2
1917	1935	1	RMS	1917.045	-40.47	-13	27.47	Pass	401



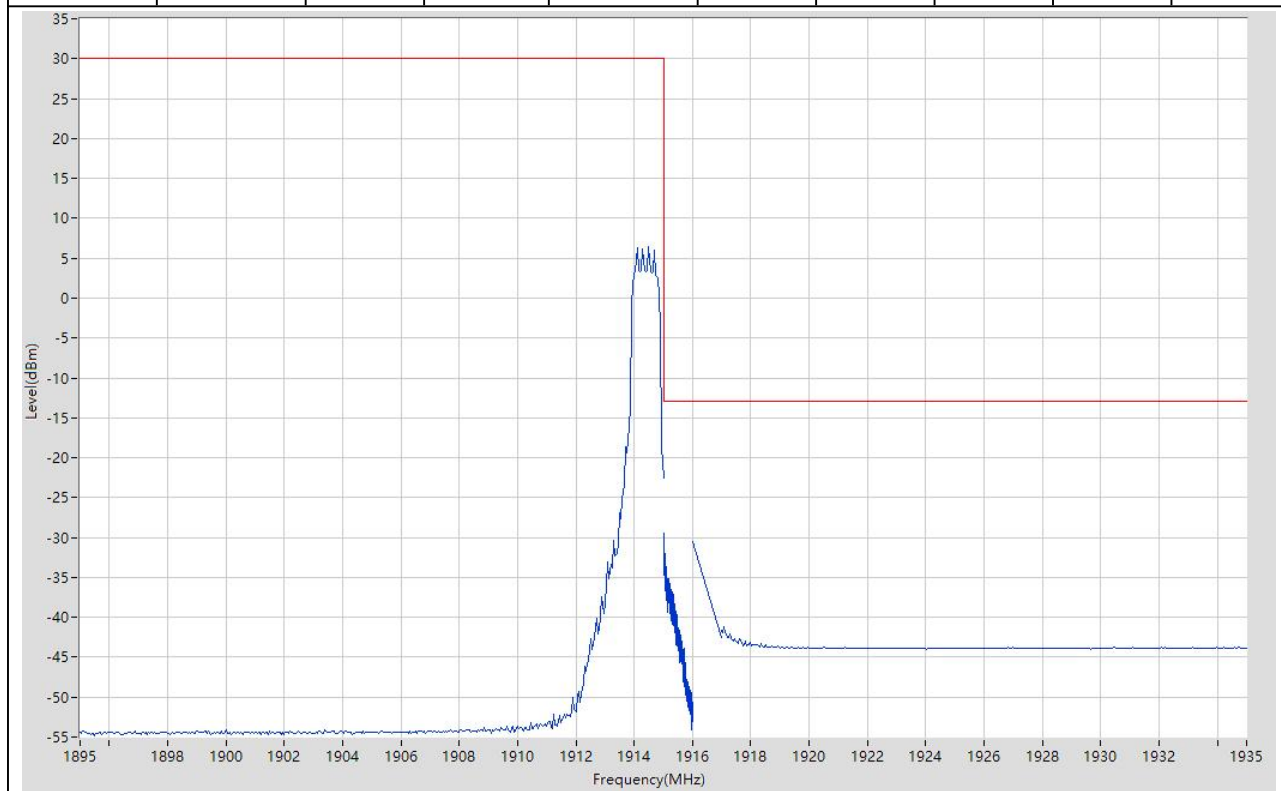
10.7. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26683, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.7	11.48	30	18.52	Pass	401
1915	1916	0.002	RMS	1915.002	-33.02	-13	20.02	Pass	501
1916	1917	1	RMS	1917	-40.29	-13	27.29	Pass	2
1917	1935	1	RMS	1917	-39.89	-13	26.89	Pass	401



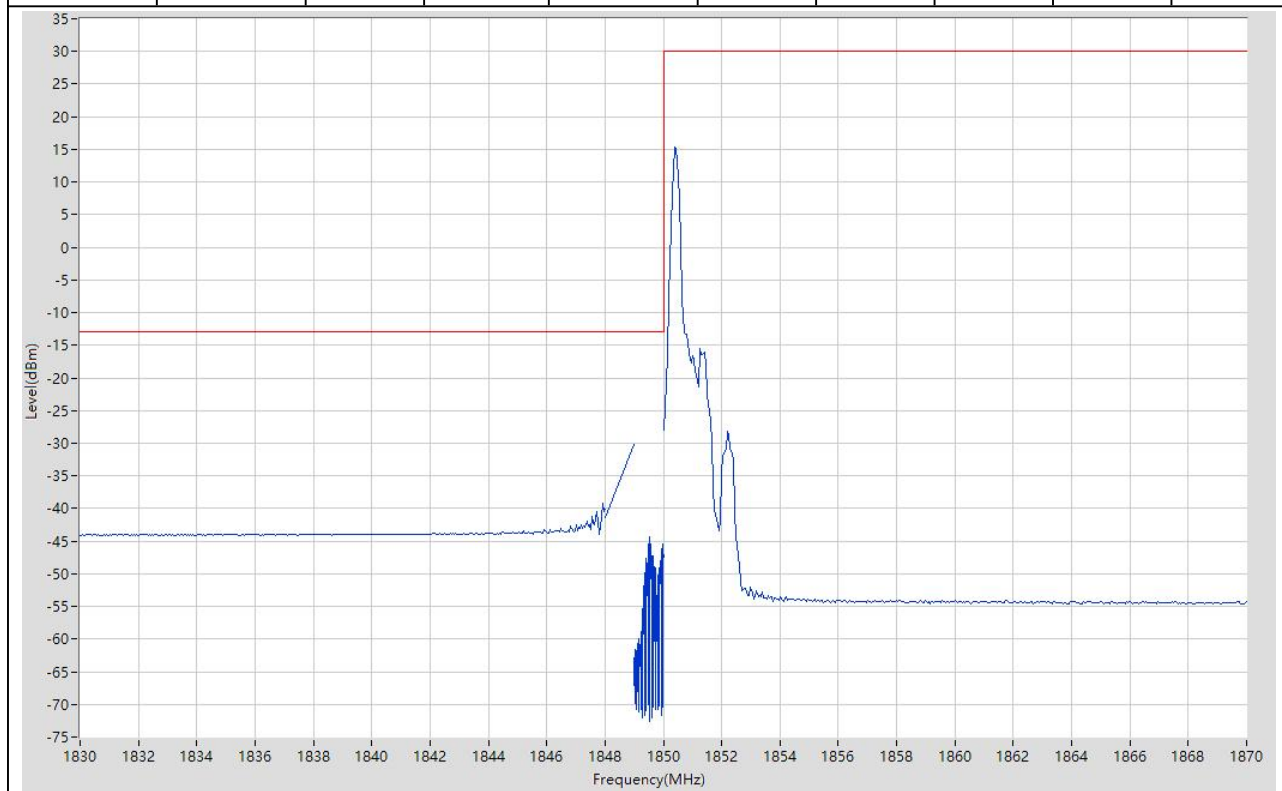
10.8. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26683, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:1)

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	1914.5	6.39	30	23.61	Pass	401
1915	1916	0.015	RMS	1915.003	-29.47	-13	16.47	Pass	401
1916	1917	1	RMS	1916	-30.57	-13	17.57	Pass	2
1917	1935	1	RMS	1917.09	-41.18	-13	28.18	Pass	401



10.9. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26055, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-39.21	-13	26.21	Pass	401
1848	1849	1	RMS	1849	-30.13	-13	17.13	Pass	2
1849	1850	0.002	RMS	1849.546	-44.3	-13	31.3	Pass	501
1850	1870	0.1	RMS	1850.4	15.28	30	14.72	Pass	401



10.10. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26055, Bandwidth:3, 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	1847.955	-40.01	-13	27.01	Pass	401
1848	1849	1	RMS	1849	-41.97	-13	28.97	Pass	2
1849	1850	0.015	RMS	1849.993	-36.99	-13	23.99	Pass	401
1850	1870	0.1	RMS	1851.25	6.99	30	23.01	Pass	401

