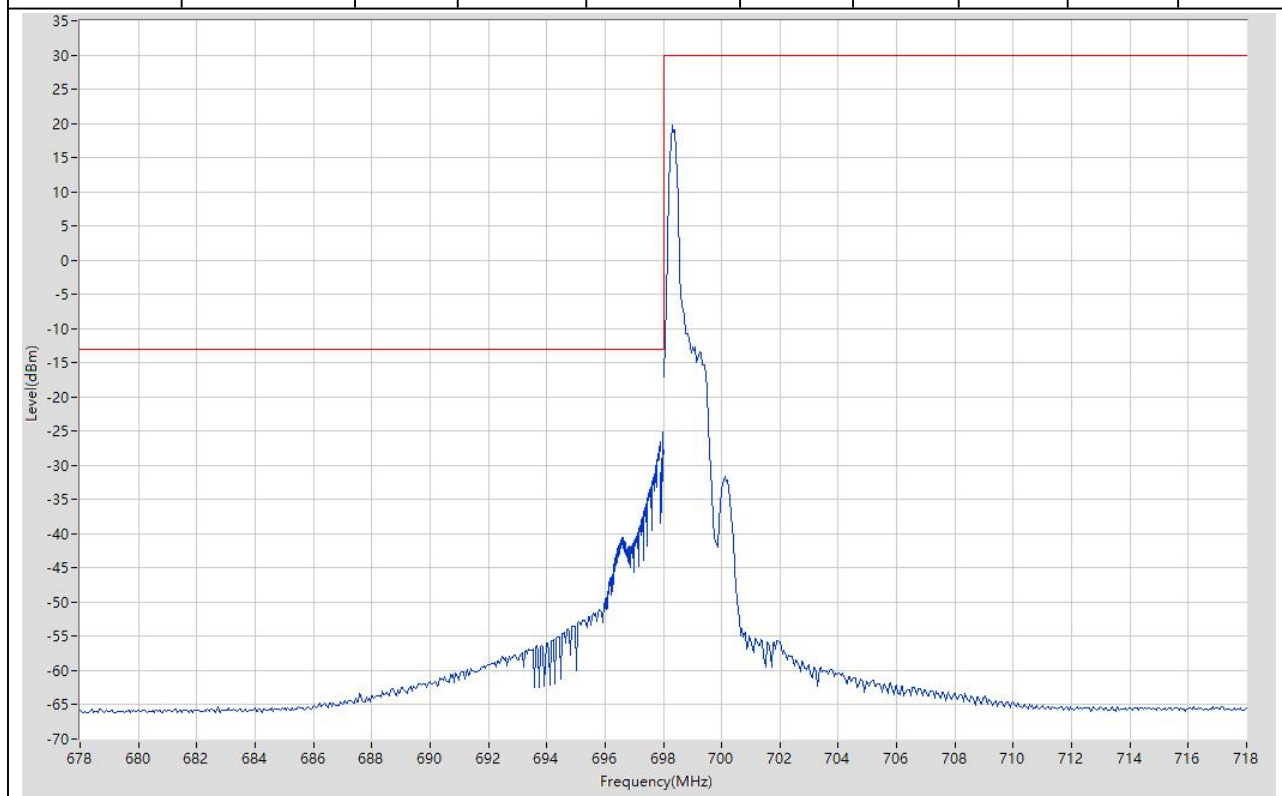


Band Edge

3. Cat-M_Band85

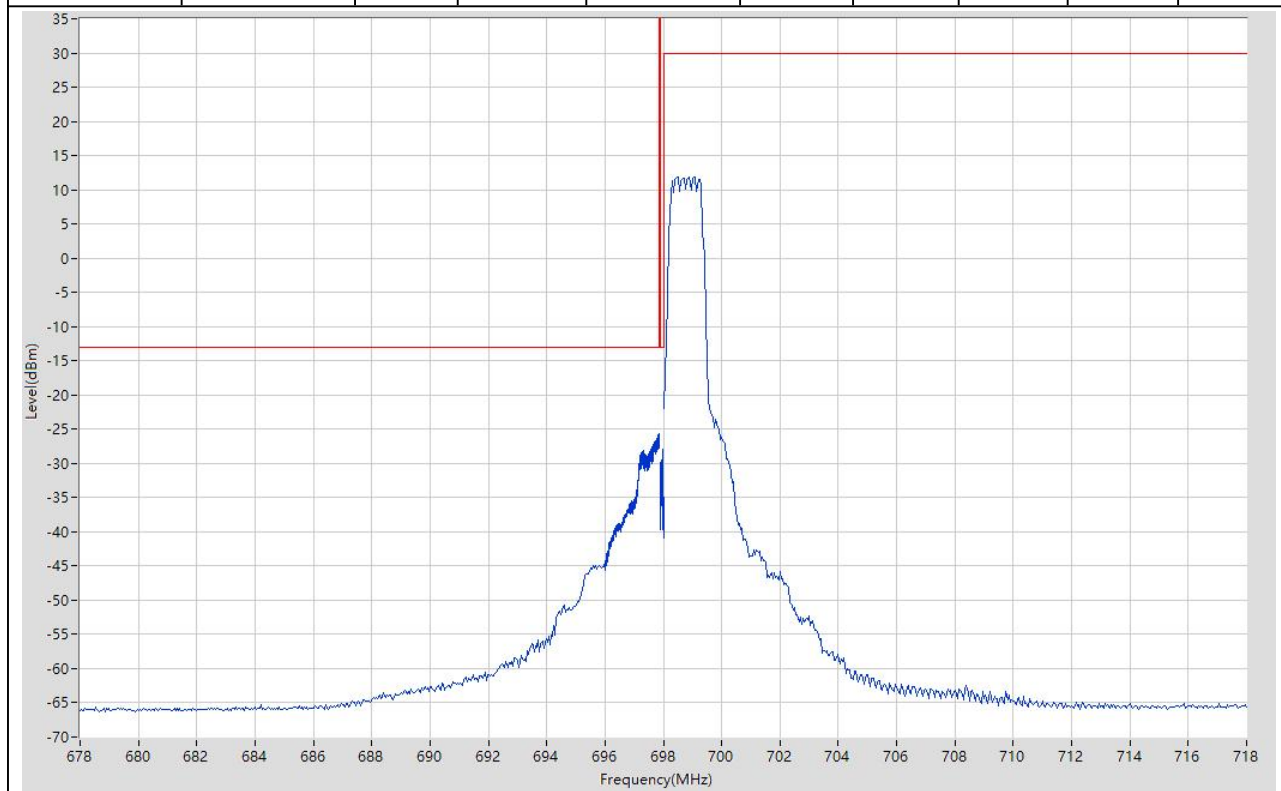
3.1. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:134027, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	695.955	-50.13	-13	37.13	Pass	401
696	697.9	0.1	RMS	697.891	-26.45	-13	13.45	Pass	401
697.9	698	0.03	RMS	697.998	-25.19	-13	12.19	Pass	401
698	718	0.1	RMS	698.3	19.71	30	10.29	Pass	401



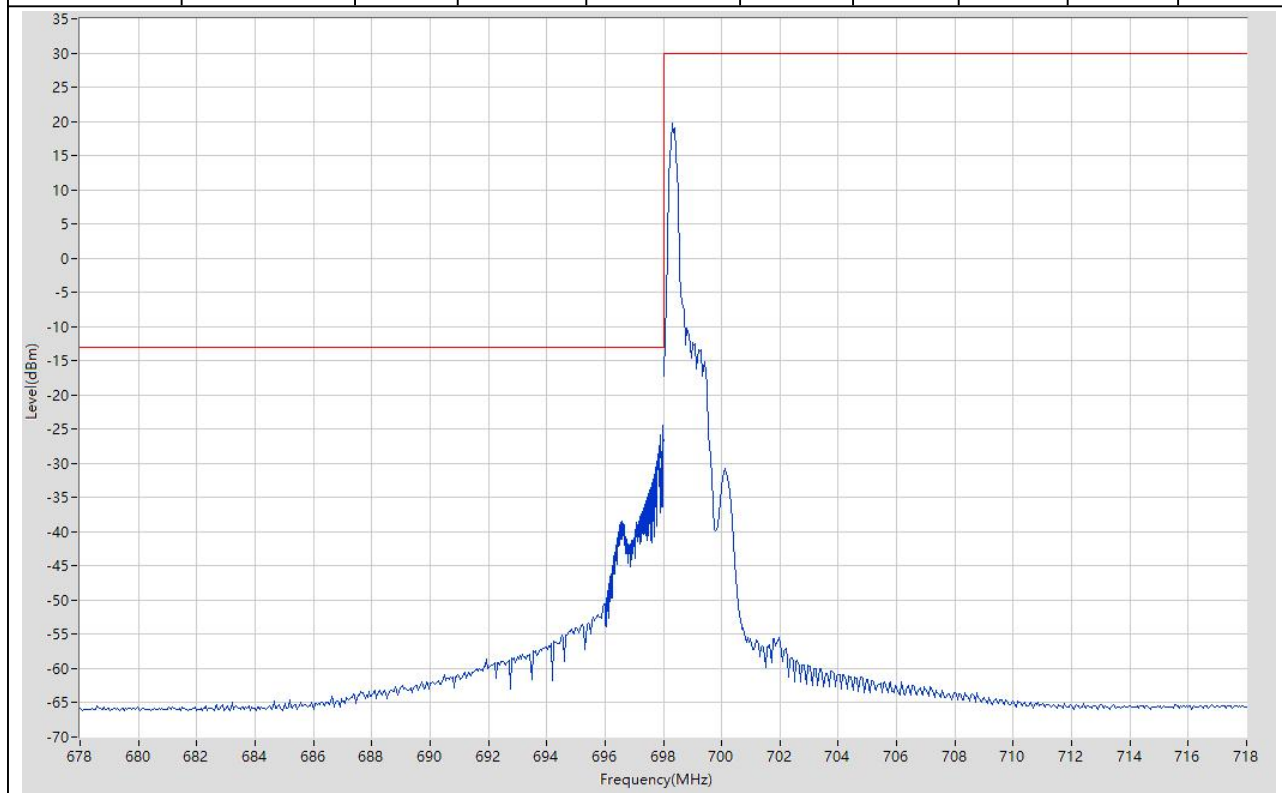
3.2. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:134027, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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	-44.21	-13	31.21	Pass	401
696	697.85	0.1	RMS	697.836	-25.67	-13	12.67	Pass	401
697.9	698	0.03	RMS	697.999	-27.98	-13	14.98	Pass	401
698	718	0.1	RMS	698.5	11.89	30	18.11	Pass	401



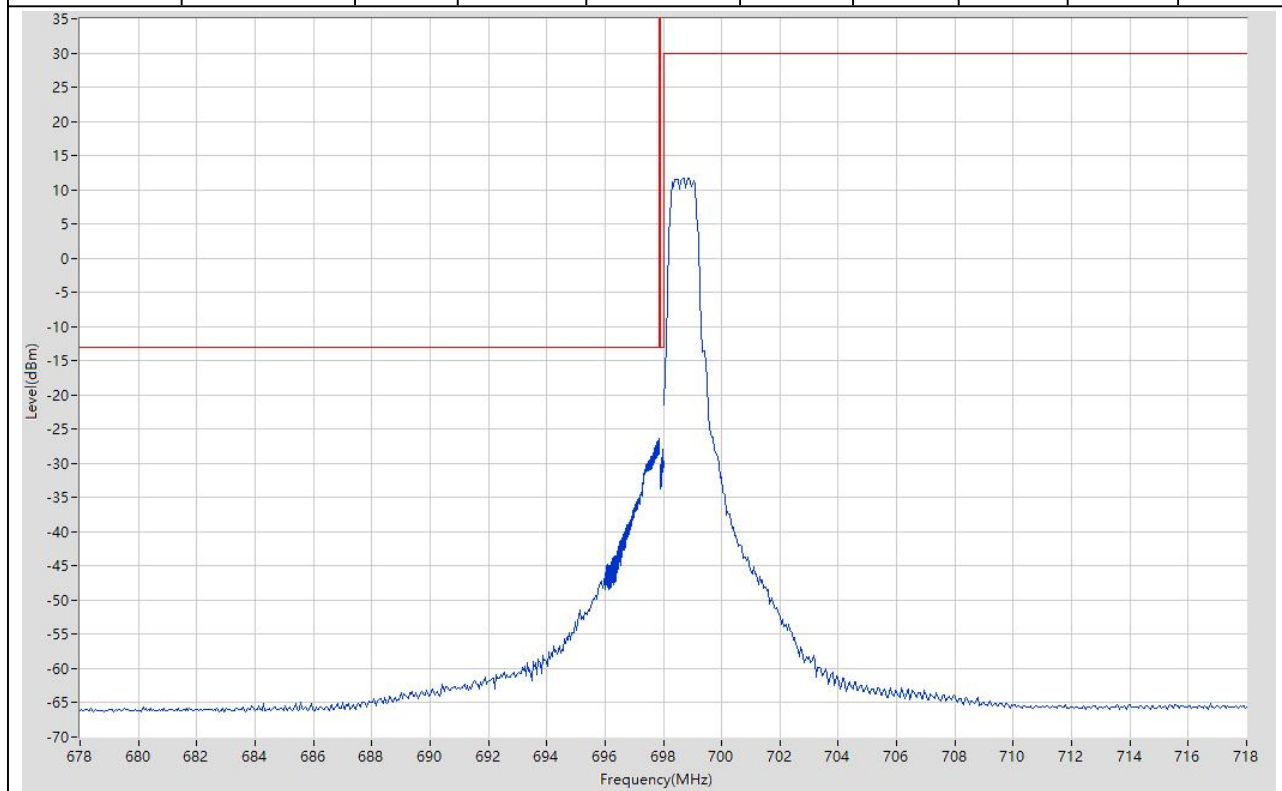
3.3. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:134027, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	695.955	-50.53	-13	37.53	Pass	401
696	697.9	0.1	RMS	697.9	-25.81	-13	12.81	Pass	401
697.9	698	0.03	RMS	697.999	-24.47	-13	11.47	Pass	401
698	718	0.1	RMS	698.3	19.81	30	10.19	Pass	401



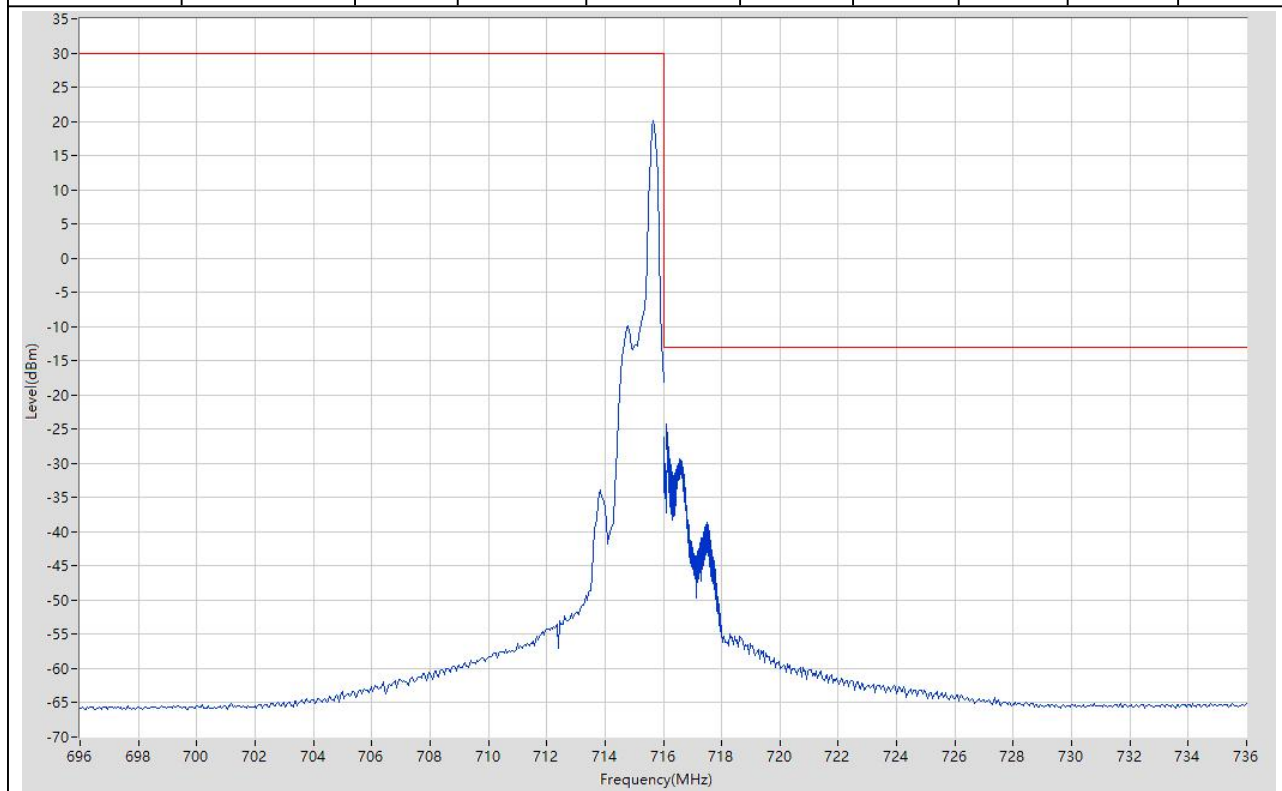
3.4. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:134027, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	-46.14	-13	33.14	Pass	401
696	697.85	0.1	RMS	697.841	-26.39	-13	13.39	Pass	401
697.9	698	0.03	RMS	697.999	-27.89	-13	14.89	Pass	401
698	718	0.1	RMS	698.7	11.71	30	18.29	Pass	401



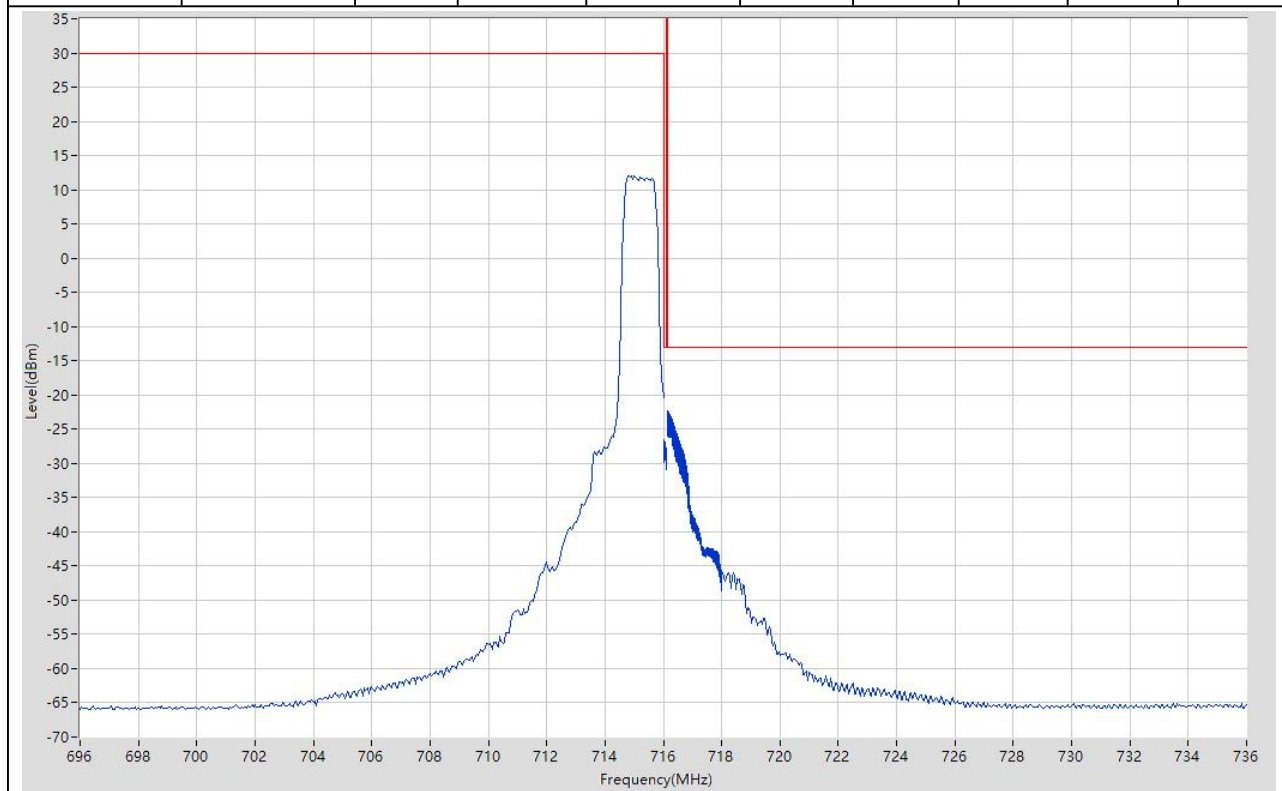
3.5. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:134157, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.65	20.15	30	9.85	Pass	401
716	716.1	0.03	RMS	716.001	-26.26	-13	13.26	Pass	401
716.1	718	0.1	RMS	716.1	-24.25	-13	11.25	Pass	401
718	736	0.1	RMS	718	-54.64	-13	41.64	Pass	401



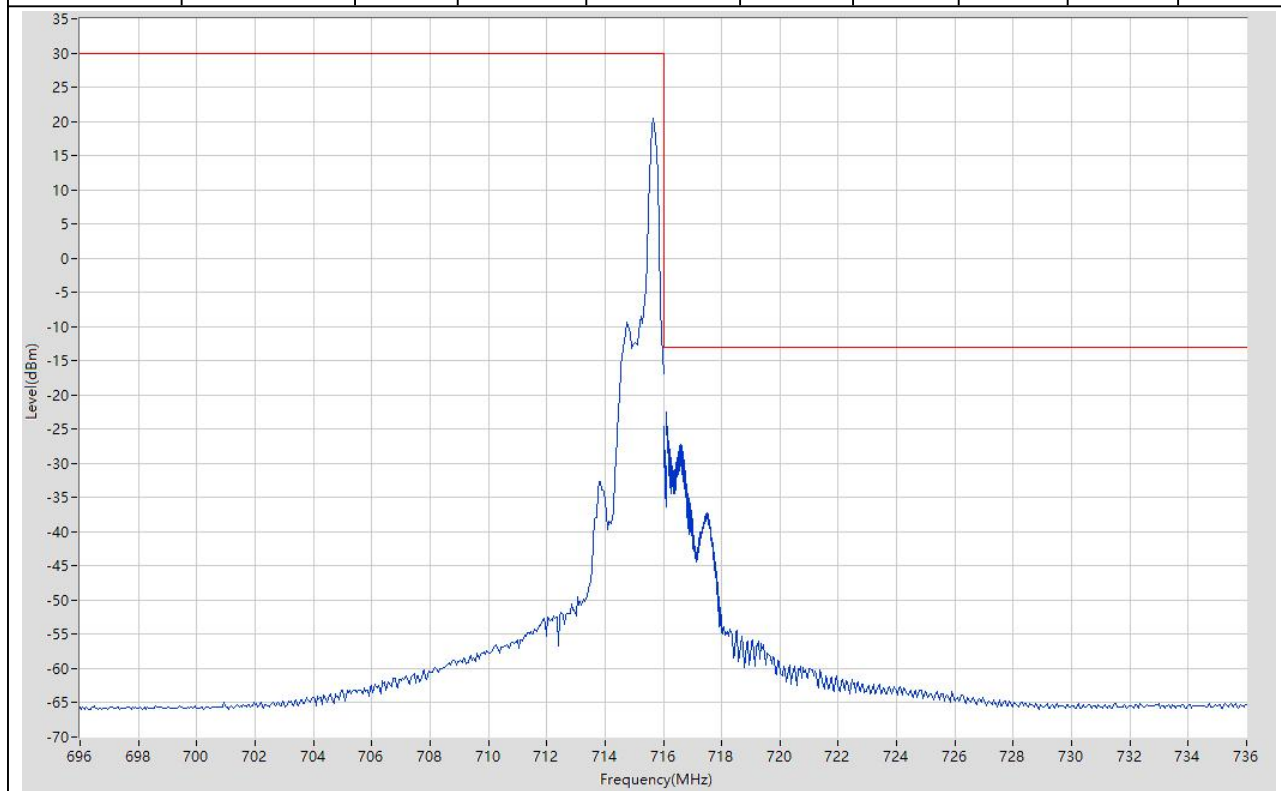
3.6. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:134157, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	714.9	12.06	30	17.94	Pass	401
716	716.1	0.03	RMS	716.001	-26.58	-13	13.58	Pass	401
716.15	718	0.1	RMS	716.155	-22.38	-13	9.38	Pass	401
718	736	0.1	RMS	718	-45.77	-13	32.77	Pass	401



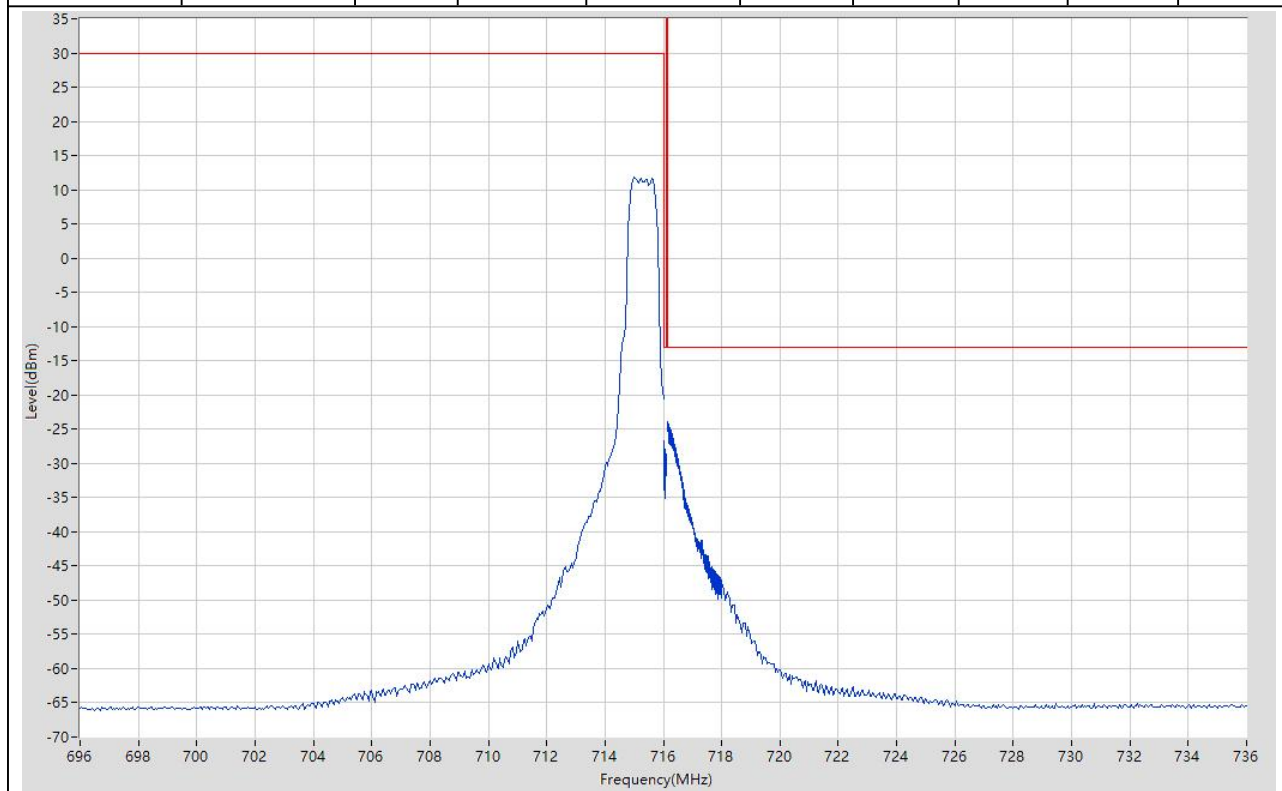
3.7. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:134157, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

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	715.65	20.47	30	9.53	Pass	401
716	716.1	0.03	RMS	716.001	-24.54	-13	11.54	Pass	401
716.1	718	0.1	RMS	716.11	-22.57	-13	9.57	Pass	401
718	736	0.1	RMS	718	-52.98	-13	39.98	Pass	401



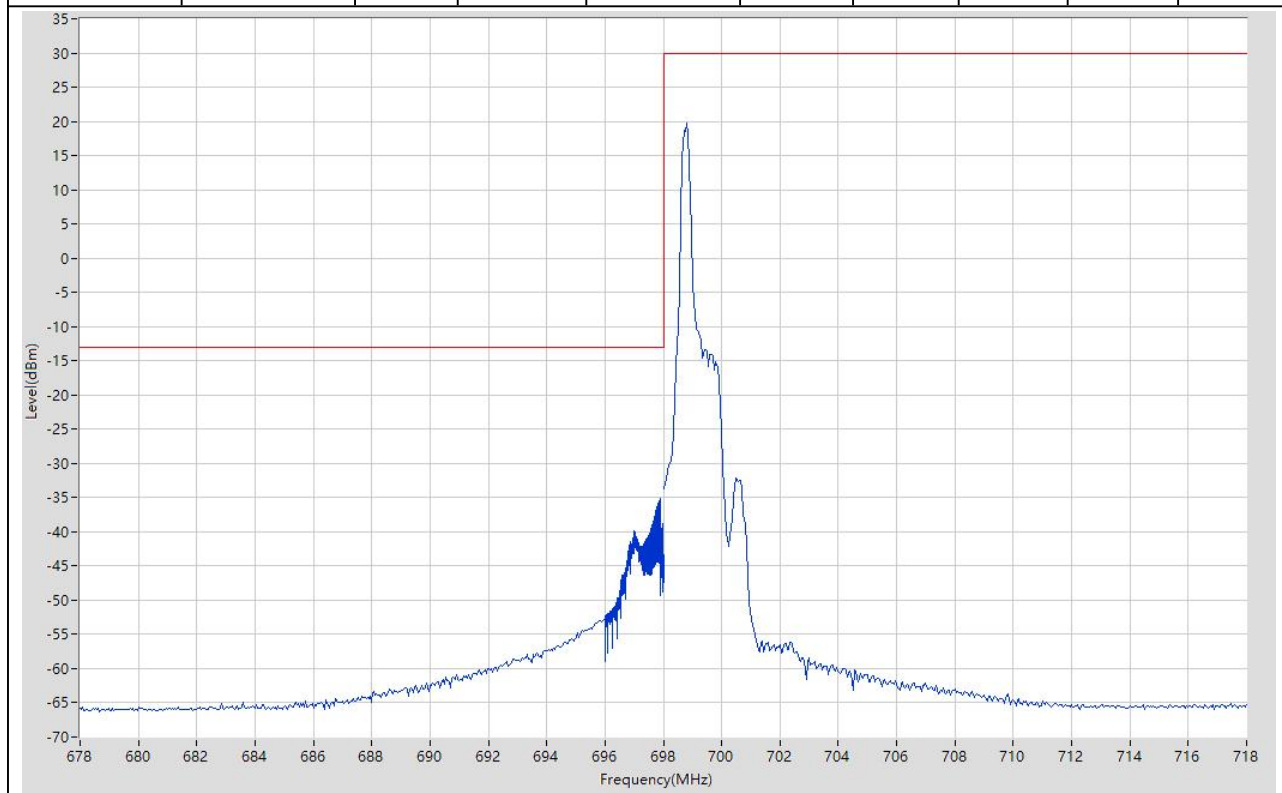
3.8. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:134157, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

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	11.81	30	18.19	Pass	401
716	716.1	0.03	RMS	716.003	-26.78	-13	13.78	Pass	401
716.15	718	0.1	RMS	716.159	-23.98	-13	10.98	Pass	401
718	736	0.1	RMS	718	-47.35	-13	34.35	Pass	401



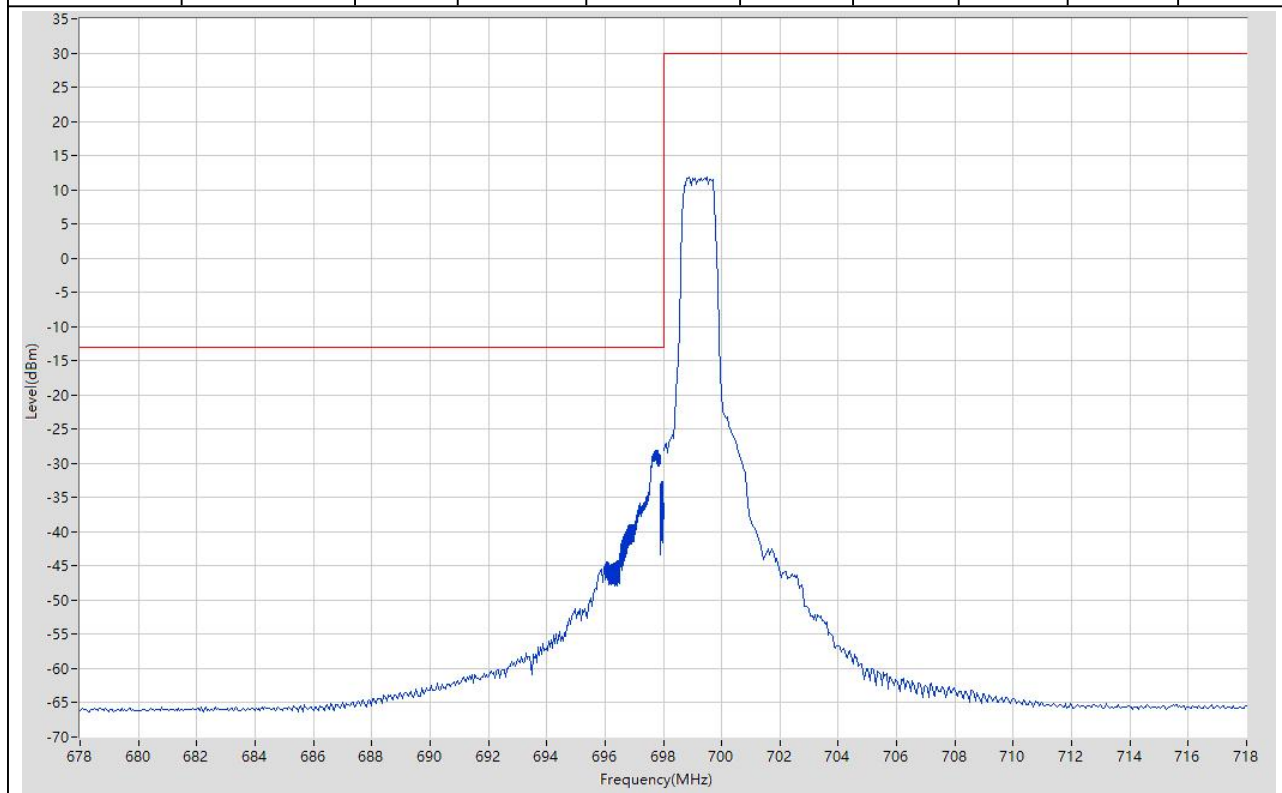
3.9. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:134052, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

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	696	-52.79	-13	39.79	Pass	401
696	697.9	0.1	RMS	697.891	-35.07	-13	22.07	Pass	401
697.9	698	0.03	RMS	697.997	-38.86	-13	25.86	Pass	401
698	718	0.1	RMS	698.8	19.72	30	10.28	Pass	401



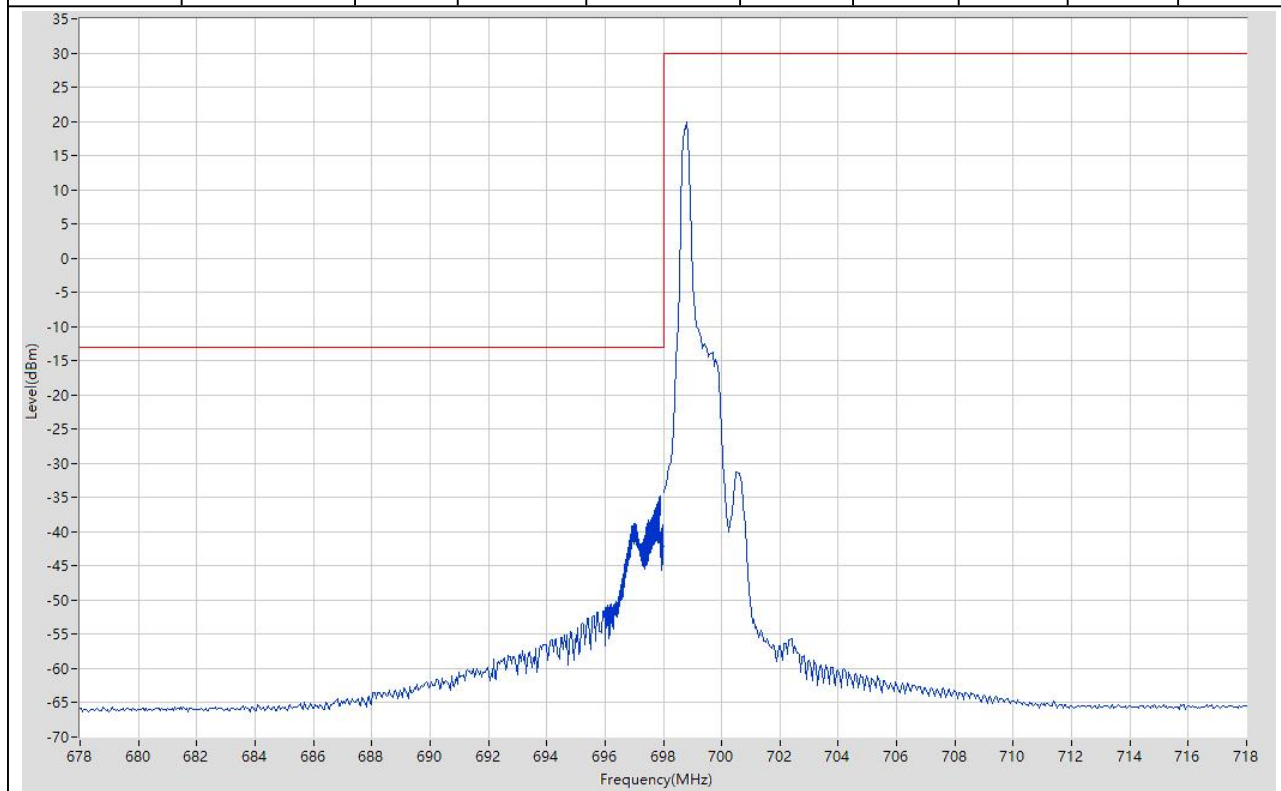
3.10. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:134052, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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	-44.97	-13	31.97	Pass	401
696	697.9	0.1	RMS	697.739	-28.05	-13	15.05	Pass	401
697.9	698	0.03	RMS	697.952	-32.74	-13	19.74	Pass	401
698	718	0.1	RMS	699.5	11.95	30	18.05	Pass	401



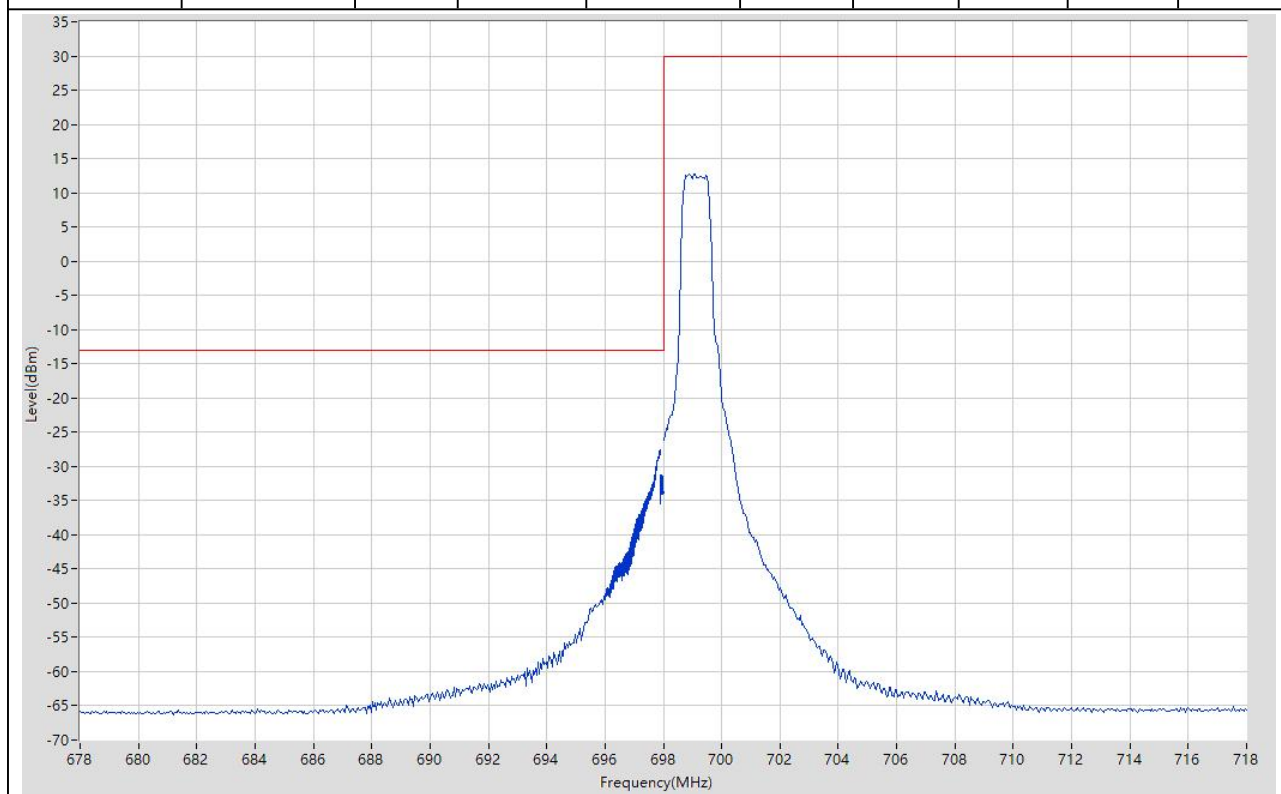
3.11. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:134052, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

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	695.955	-51.54	-13	38.54	Pass	401
696	697.9	0.1	RMS	697.891	-34.83	-13	21.83	Pass	401
697.9	698	0.03	RMS	697.998	-38.9	-13	25.9	Pass	401
698	718	0.1	RMS	698.8	19.85	30	10.15	Pass	401



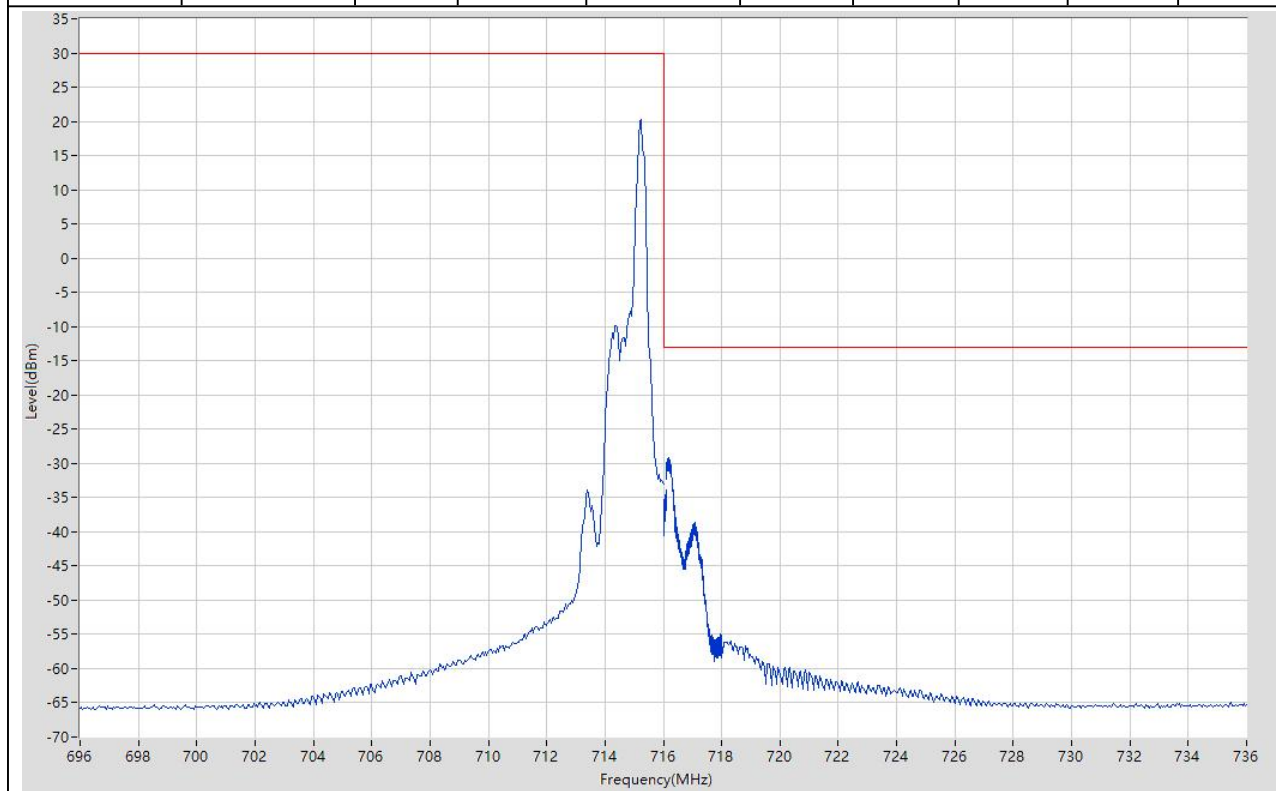
3.12. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:134052, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	-48.56	-13	35.56	Pass	401
696	697.9	0.1	RMS	697.886	-27.5	-13	14.5	Pass	401
697.9	698	0.03	RMS	697.925	-31.21	-13	18.21	Pass	401
698	718	0.1	RMS	698.9	12.71	30	17.29	Pass	401



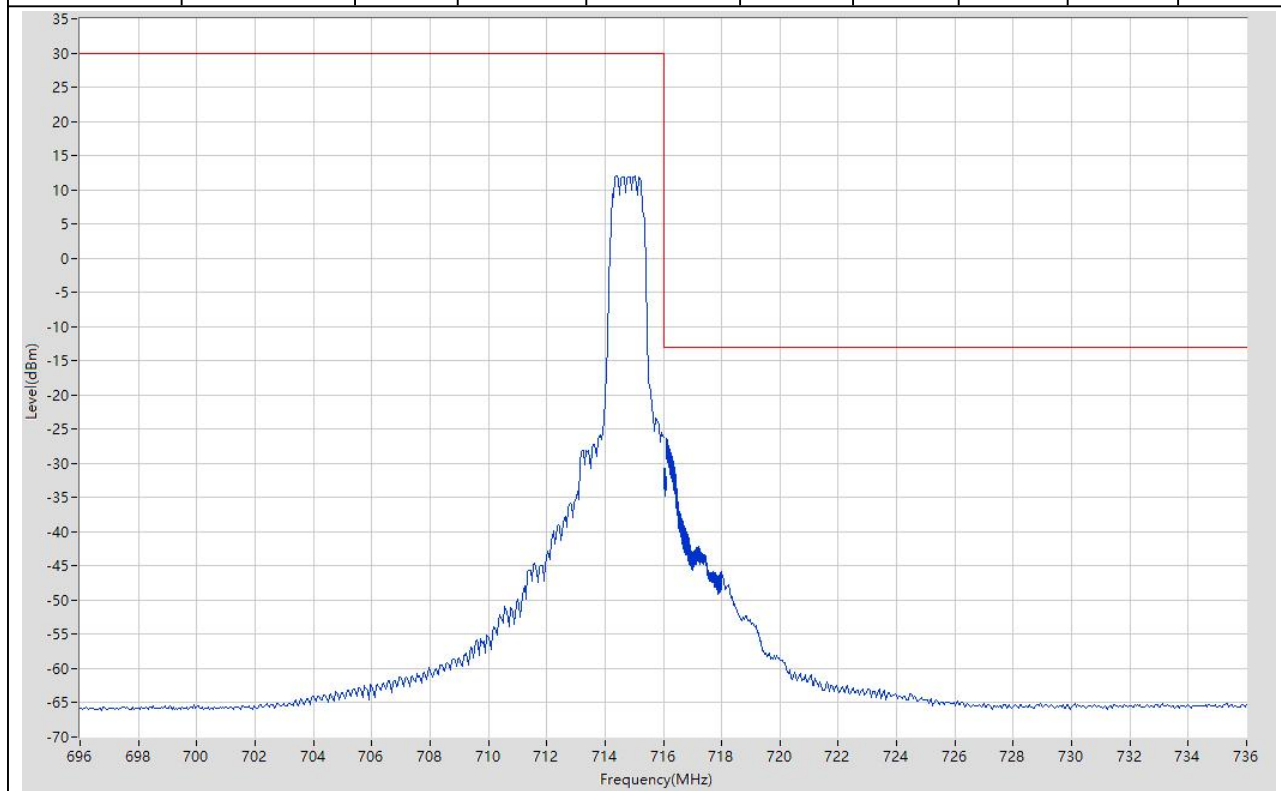
3.13. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:134132, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	20.2	30	9.8	Pass	401
716	716.1	0.03	RMS	716.097	-33.86	-13	20.86	Pass	401
716.1	718	0.1	RMS	716.186	-29.1	-13	16.1	Pass	401
718	736	0.1	RMS	718	-55.79	-13	42.79	Pass	401



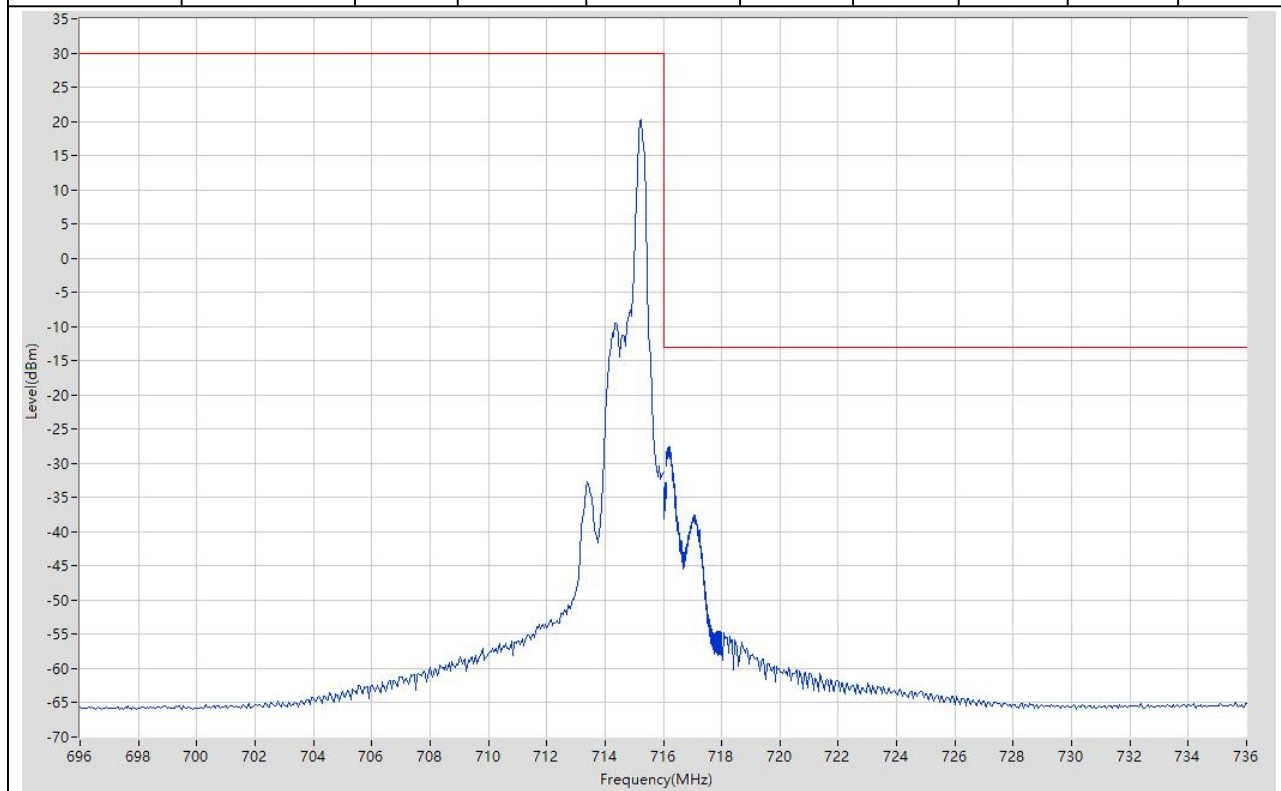
3.14. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:134132, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

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	715.05	11.99	30	18.01	Pass	401
716	716.1	0.03	RMS	716.047	-30.68	-13	17.68	Pass	401
716.1	718	0.1	RMS	716.11	-26.37	-13	13.37	Pass	401
718	736	0.1	RMS	718	-46.14	-13	33.14	Pass	401



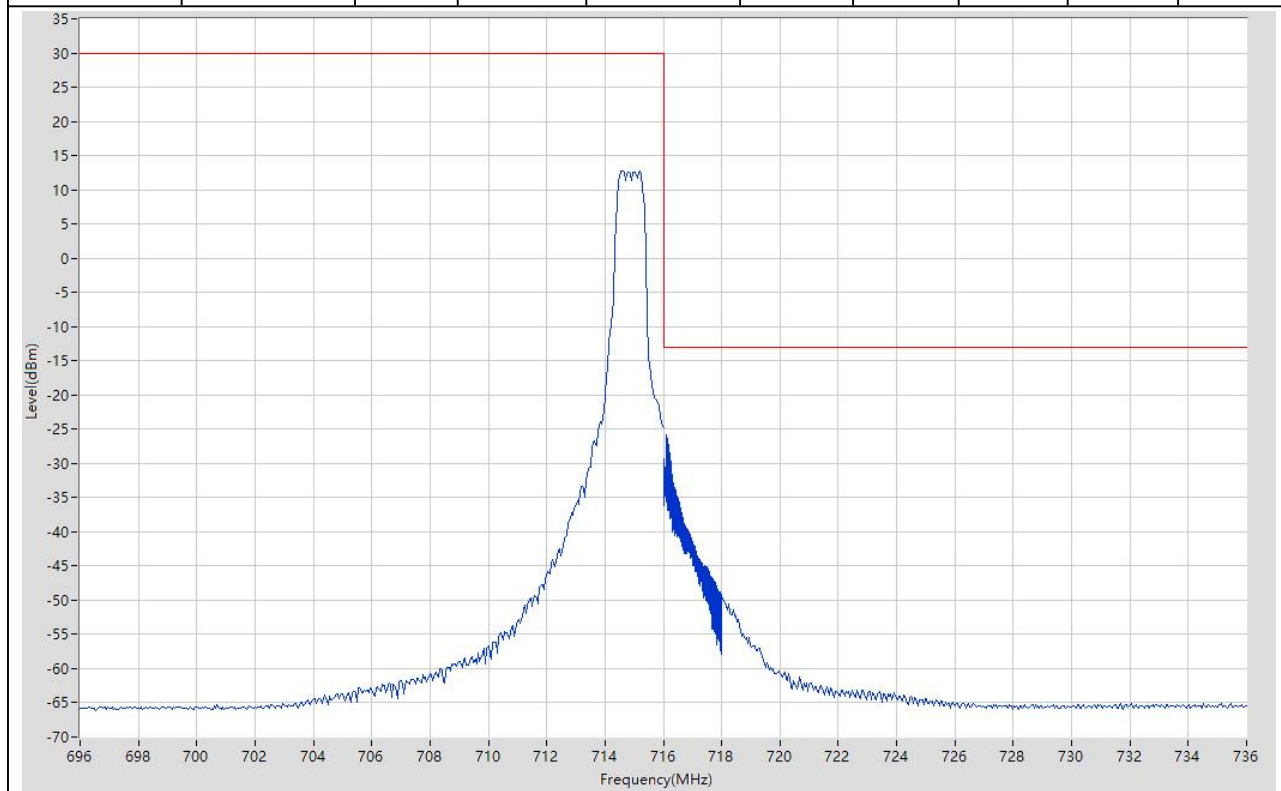
3.15. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:134132, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	715.25	20.22	30	9.78	Pass	401
716	716.1	0.03	RMS	716.077	-32.8	-13	19.8	Pass	401
716.1	718	0.1	RMS	716.186	-27.5	-13	14.5	Pass	401
718	736	0.1	RMS	718.09	-54.74	-13	41.74	Pass	401



3.16. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:134132, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

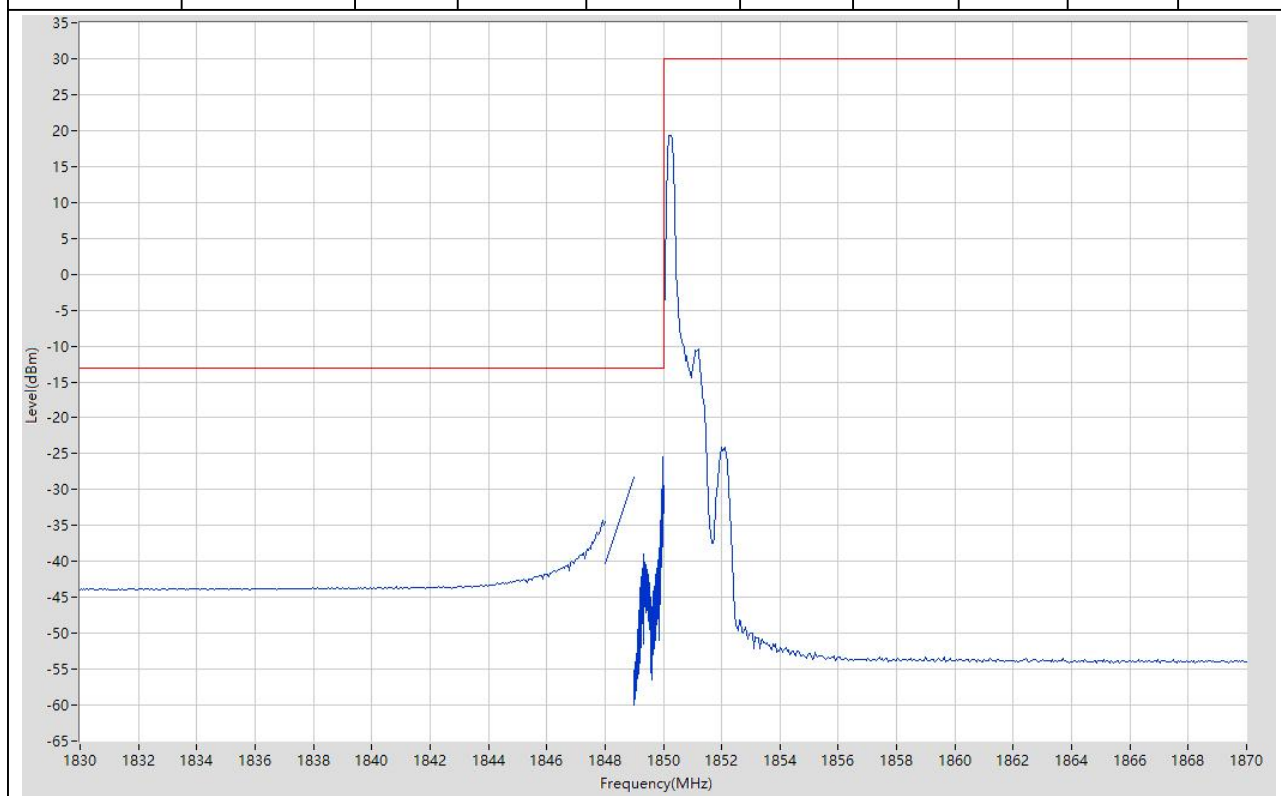
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
696	716	0.1	RMS	714.6	12.8	30	17.2	Pass	401
716	716.1	0.03	RMS	716.001	-29.41	-13	16.41	Pass	401
716.1	718	0.1	RMS	716.1	-25.74	-13	12.74	Pass	401
718	736	0.1	RMS	718	-49.47	-13	36.47	Pass	401



4. Cat-M_Band2

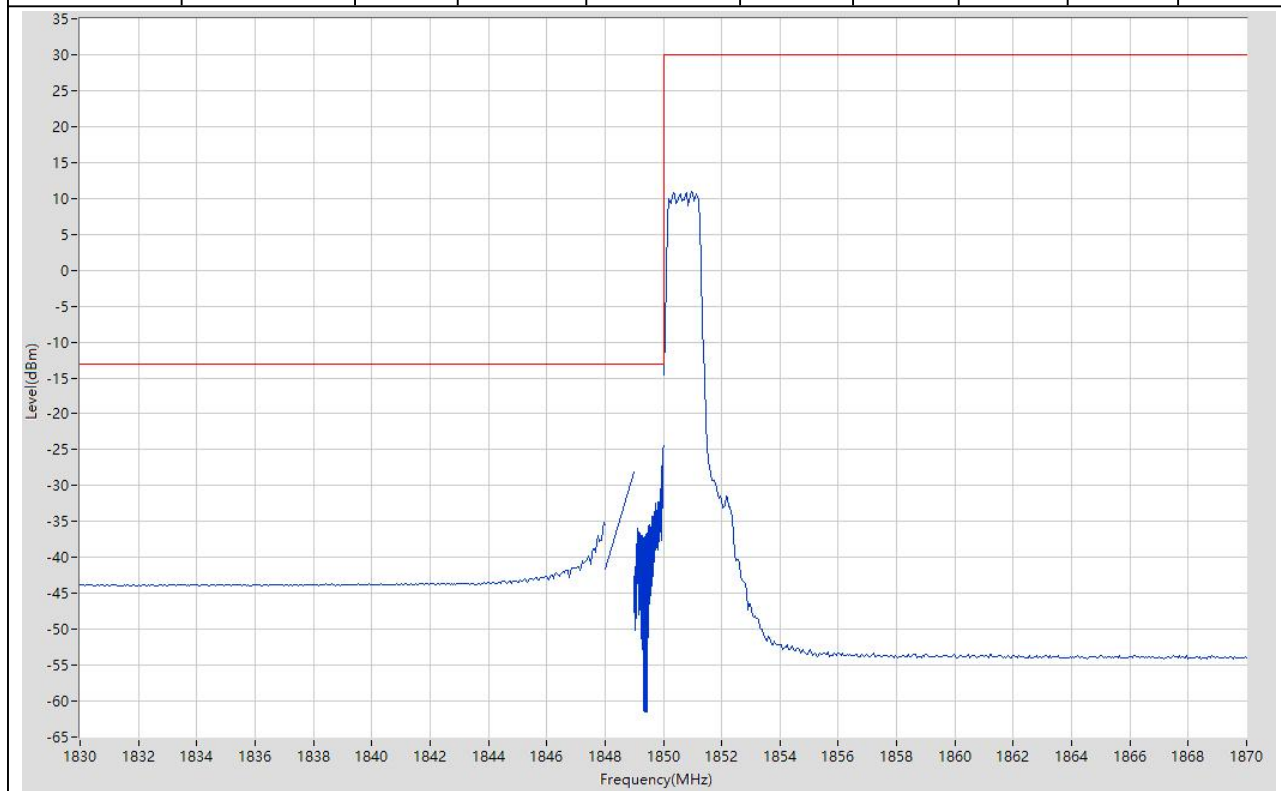
4.1. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-34.25	-13	21.25	Pass	401
1848	1849	1	RMS	1849	-28.34	-13	15.34	Pass	2
1849	1850	0.002	RMS	1849.998	-25.49	-13	12.49	Pass	501
1850	1870	0.1	RMS	1850.2	19.38	30	10.62	Pass	401



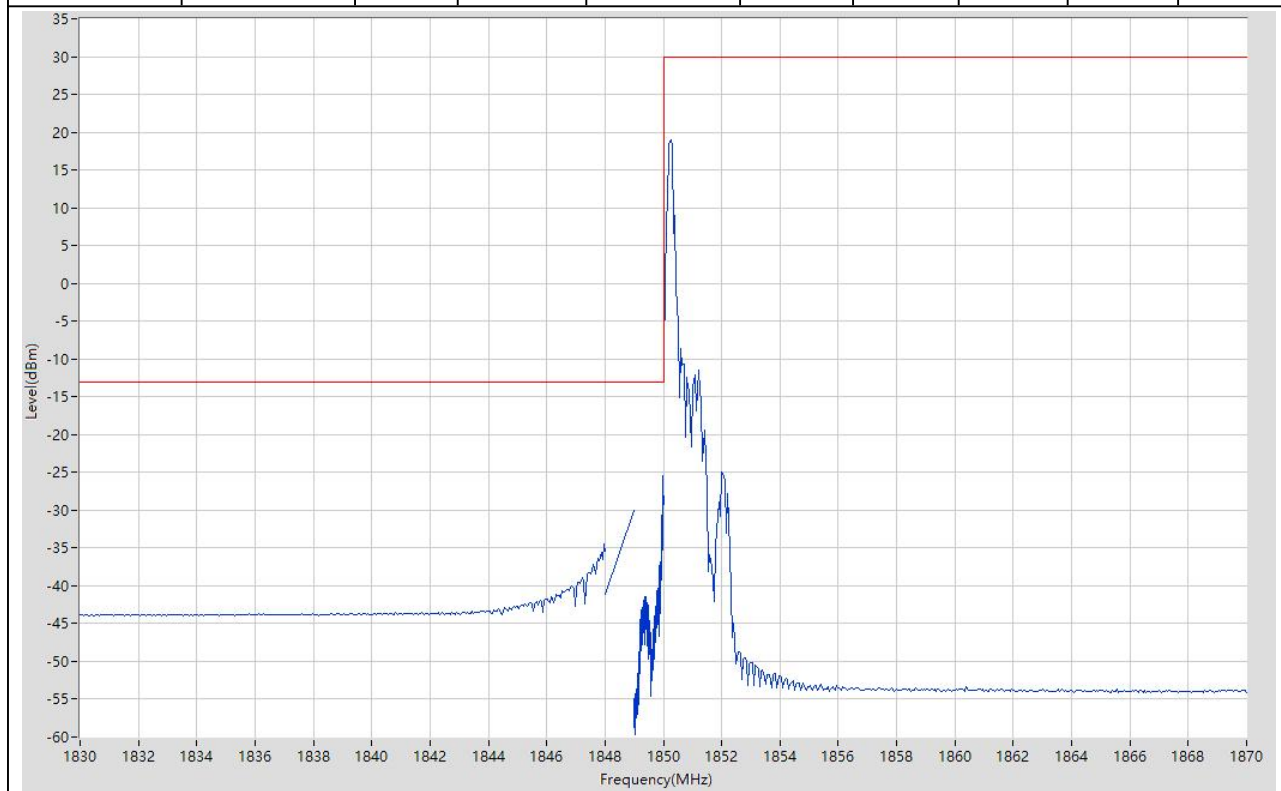
4.2. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-35.07	-13	22.07	Pass	401
1848	1849	1	RMS	1849	-28.15	-13	15.15	Pass	2
1849	1850	0.015	RMS	1850	-24.39	-13	11.39	Pass	401
1850	1870	0.1	RMS	1850.95	10.92	30	19.08	Pass	401



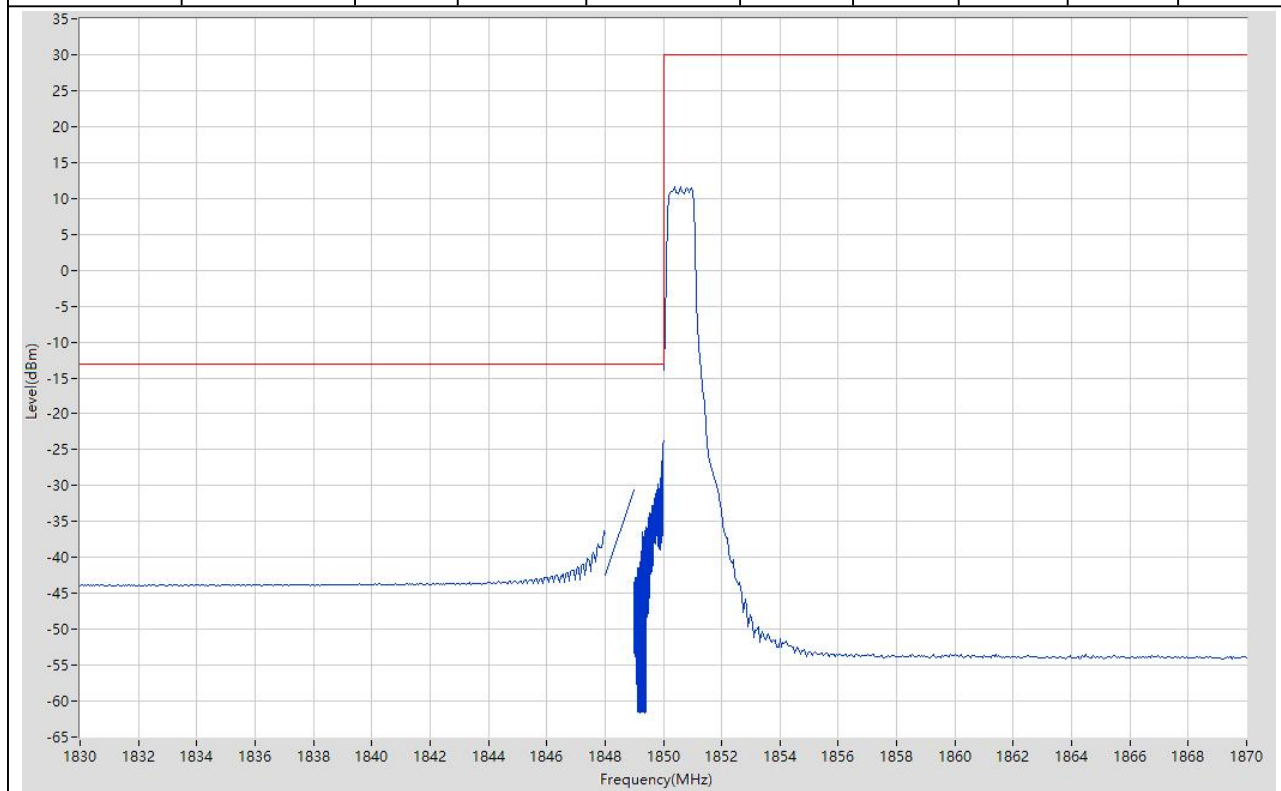
4.3. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-34.5	-13	21.5	Pass	401
1848	1849	1	RMS	1849	-30.08	-13	17.08	Pass	2
1849	1850	0.002	RMS	1849.994	-25.49	-13	12.49	Pass	501
1850	1870	0.1	RMS	1850.25	18.92	30	11.08	Pass	401



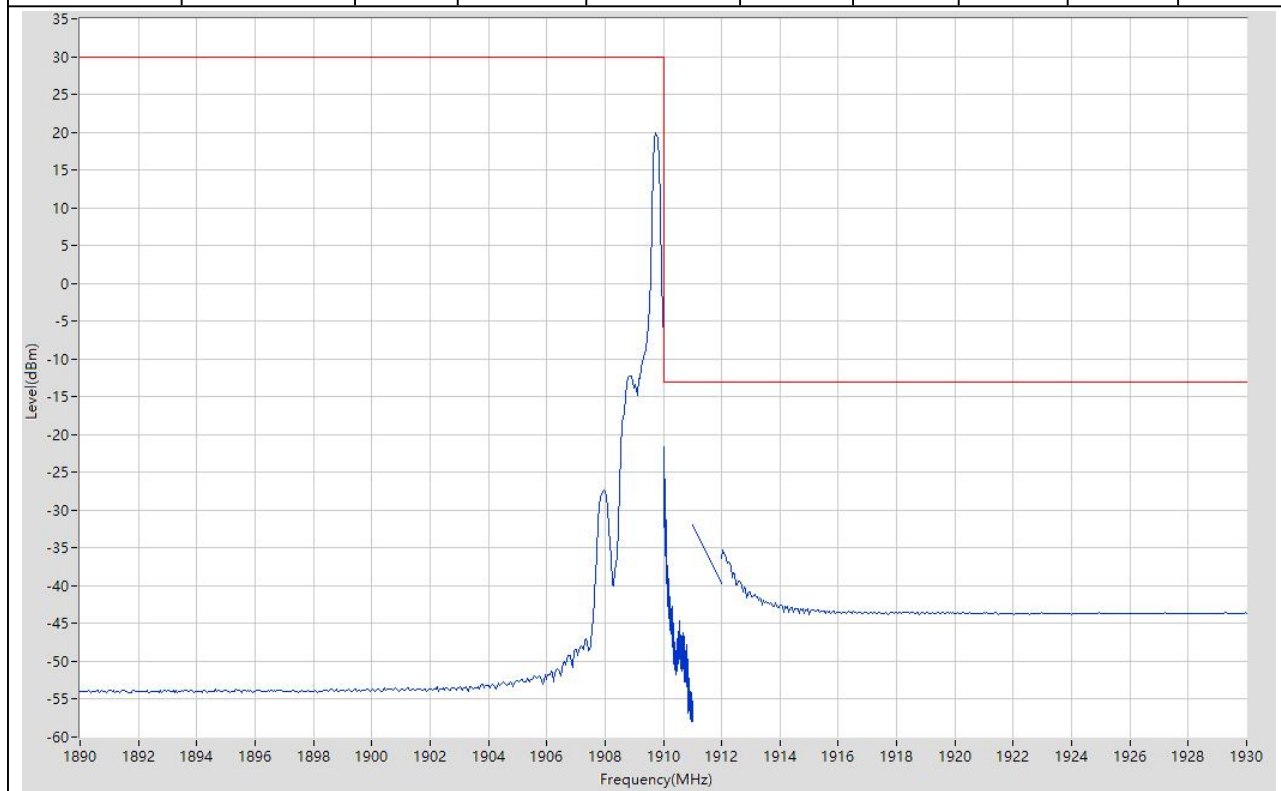
4.4. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

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	-36.24	-13	23.24	Pass	401
1848	1849	1	RMS	1849	-30.67	-13	17.67	Pass	2
1849	1850	0.015	RMS	1850	-23.81	-13	10.81	Pass	401
1850	1870	0.1	RMS	1850.6	11.69	30	18.31	Pass	401



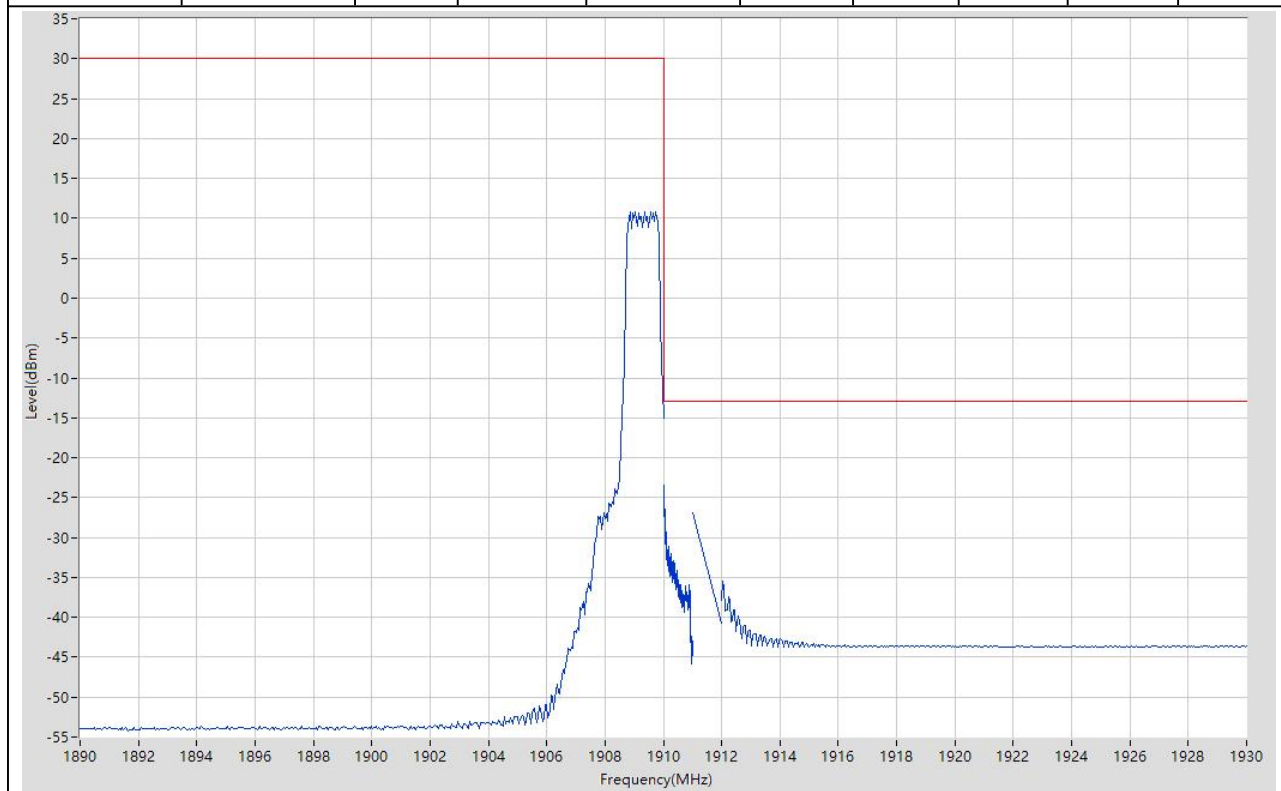
4.5. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.75	19.99	30	10.01	Pass	401
1910	1911	0.002	RMS	1910.004	-21.7	-13	8.7	Pass	501
1911	1912	1	RMS	1911	-31.85	-13	18.85	Pass	2
1912	1930	1	RMS	1912.045	-35.19	-13	22.19	Pass	401



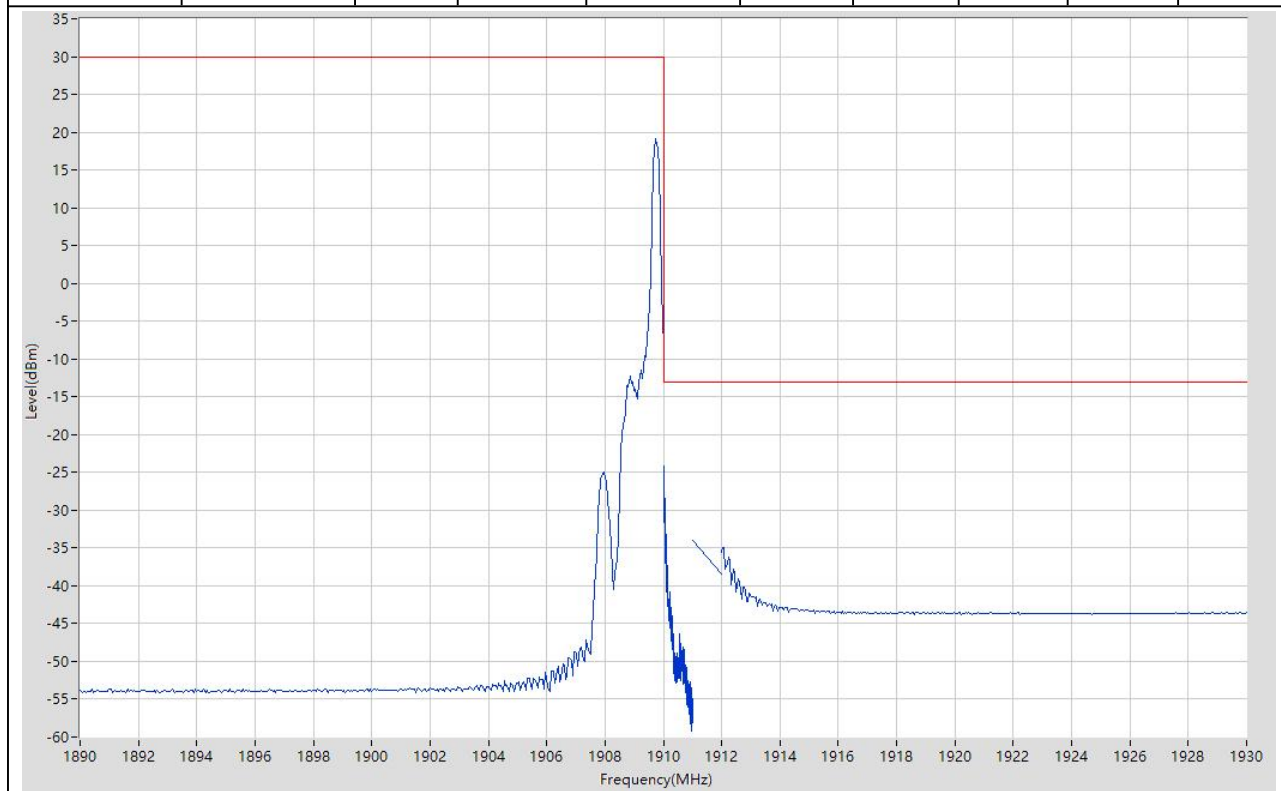
4.6. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.05	10.86	30	19.14	Pass	401
1910	1911	0.015	RMS	1910	-23.4	-13	10.4	Pass	401
1911	1912	1	RMS	1911	-26.92	-13	13.92	Pass	2
1912	1930	1	RMS	1912.045	-35.48	-13	22.48	Pass	401



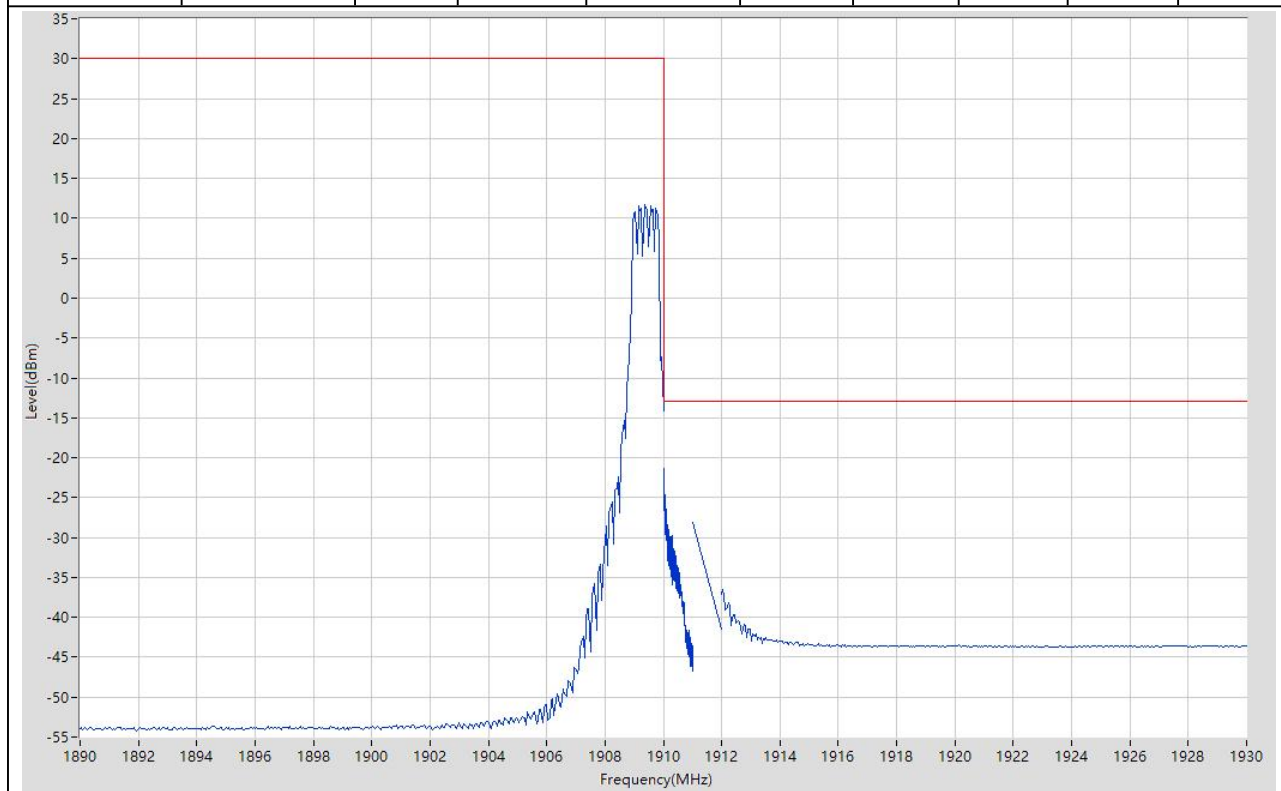
4.7. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.75	19.19	30	10.81	Pass	401
1910	1911	0.002	RMS	1910.002	-24.1	-13	11.1	Pass	501
1911	1912	1	RMS	1911	-33.96	-13	20.96	Pass	2
1912	1930	1	RMS	1912.045	-34.86	-13	21.86	Pass	401



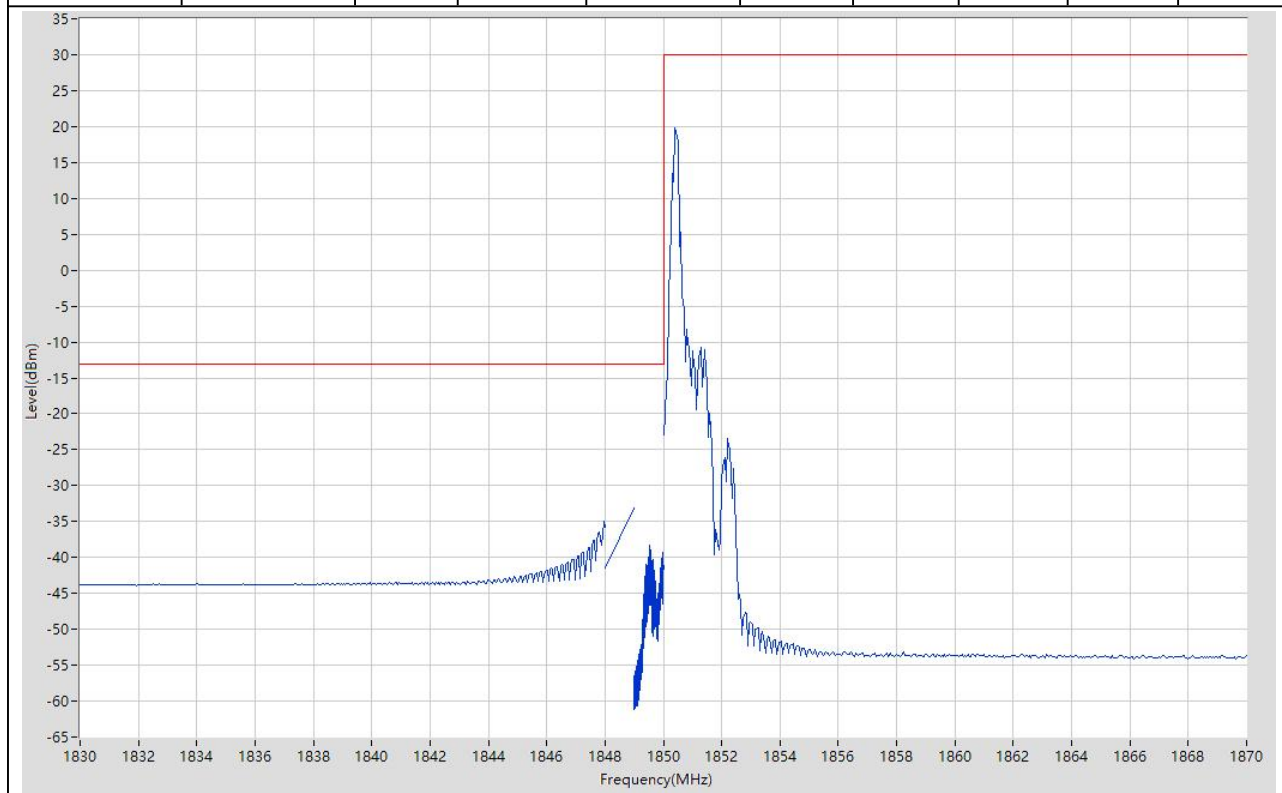
4.8. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.35	11.65	30	18.35	Pass	401
1910	1911	0.015	RMS	1910	-21.41	-13	8.41	Pass	401
1911	1912	1	RMS	1911	-28.04	-13	15.04	Pass	2
1912	1930	1	RMS	1912.045	-36.53	-13	23.53	Pass	401



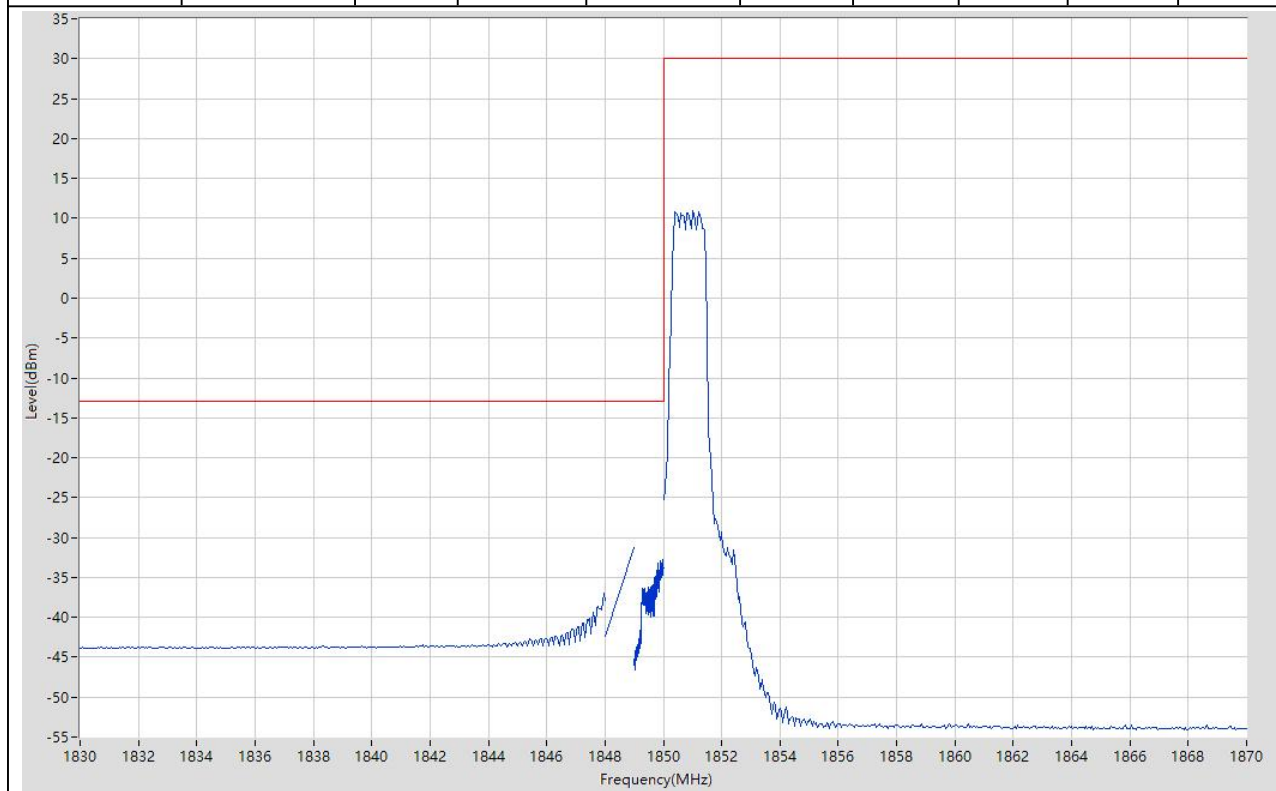
4.9. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18615, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-34.9	-13	21.9	Pass	401
1848	1849	1	RMS	1849	-33.18	-13	20.18	Pass	2
1849	1850	0.002	RMS	1849.542	-38.24	-13	25.24	Pass	501
1850	1870	0.1	RMS	1850.4	19.75	30	10.25	Pass	401



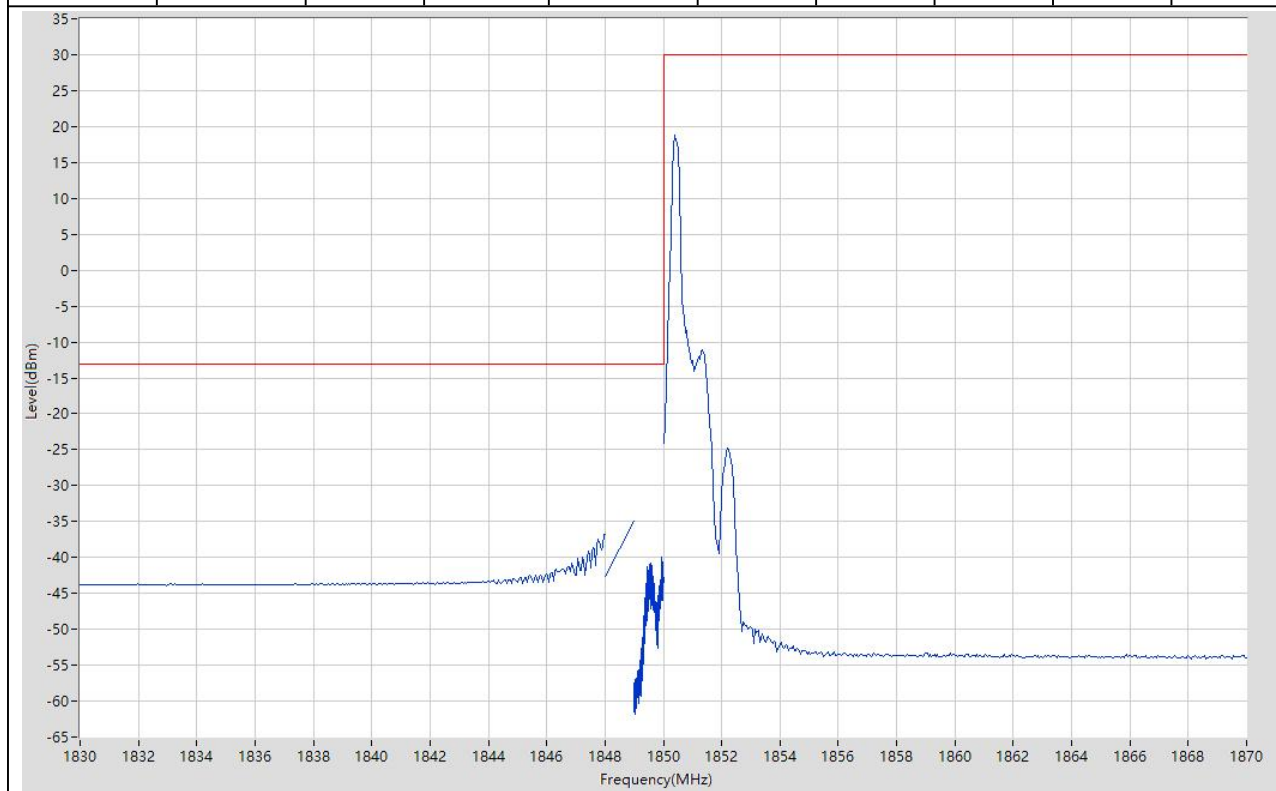
4.10. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18615, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

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	-36.92	-13	23.92	Pass	401
1848	1849	1	RMS	1849	-31.33	-13	18.33	Pass	2
1849	1850	0.015	RMS	1849.99	-32.77	-13	19.77	Pass	401
1850	1870	0.1	RMS	1851	10.96	30	19.04	Pass	401



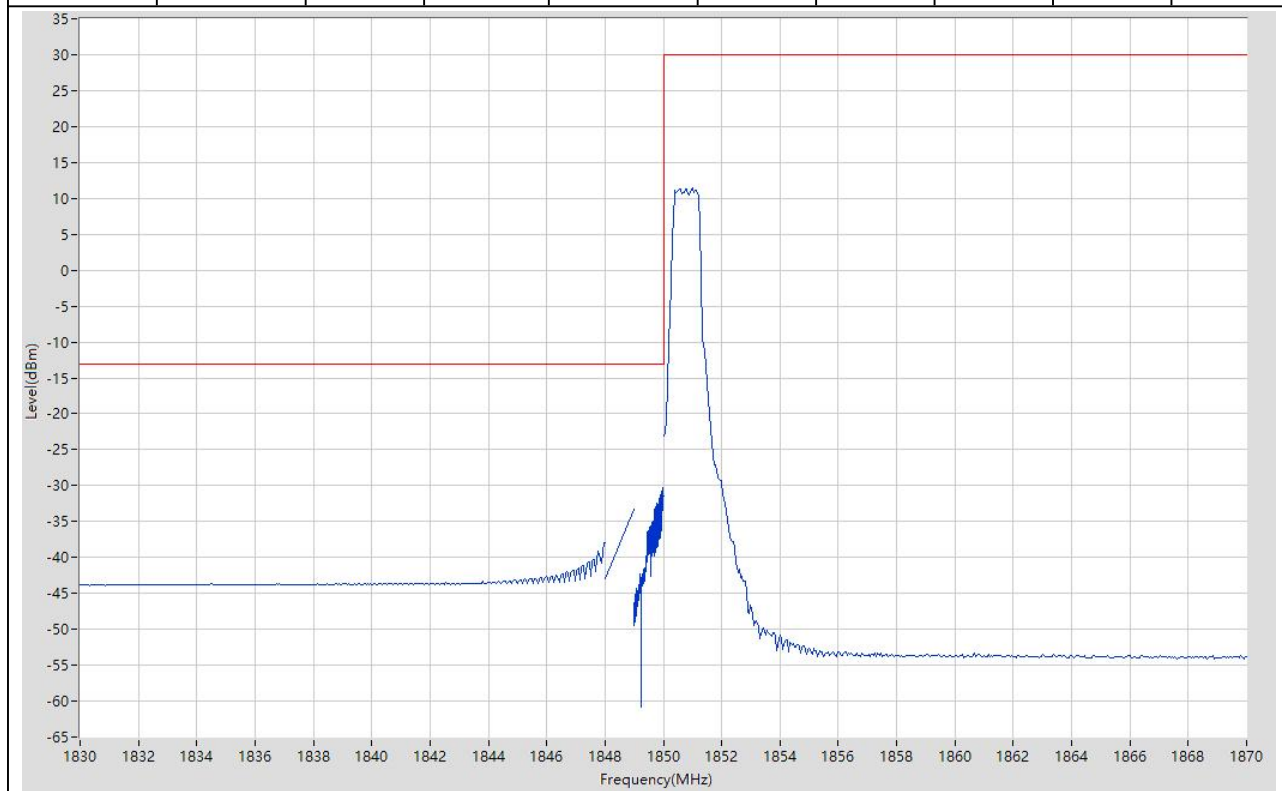
4.11. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18615, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-36.7	-13	23.7	Pass	401
1848	1849	1	RMS	1849	-35.02	-13	22.02	Pass	2
1849	1850	0.002	RMS	1849.954	-40	-13	27	Pass	501
1850	1870	0.1	RMS	1850.4	18.89	30	11.11	Pass	401



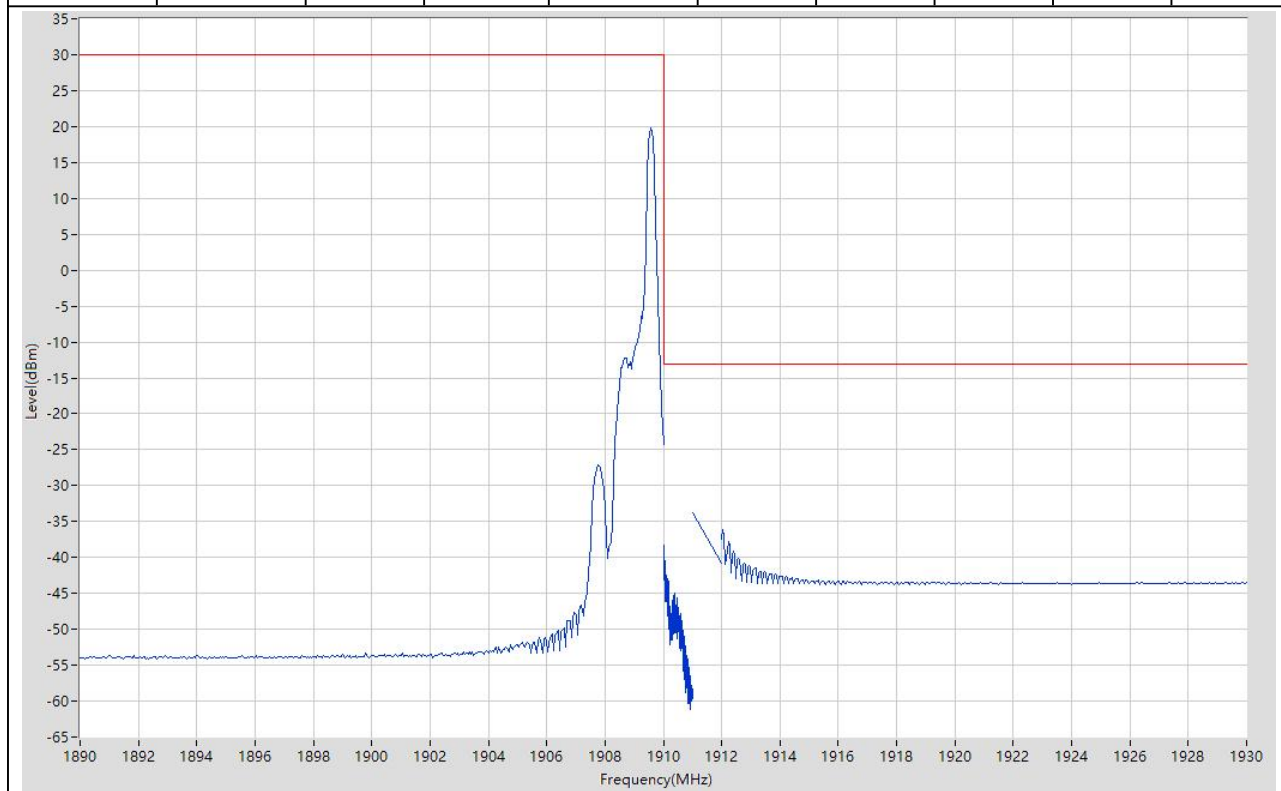
4.12. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18615, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-37.91	-13	24.91	Pass	401
1848	1849	1	RMS	1849	-33.35	-13	20.35	Pass	2
1849	1850	0.015	RMS	1849.96	-30.25	-13	17.25	Pass	401
1850	1870	0.1	RMS	1851	11.54	30	18.46	Pass	401



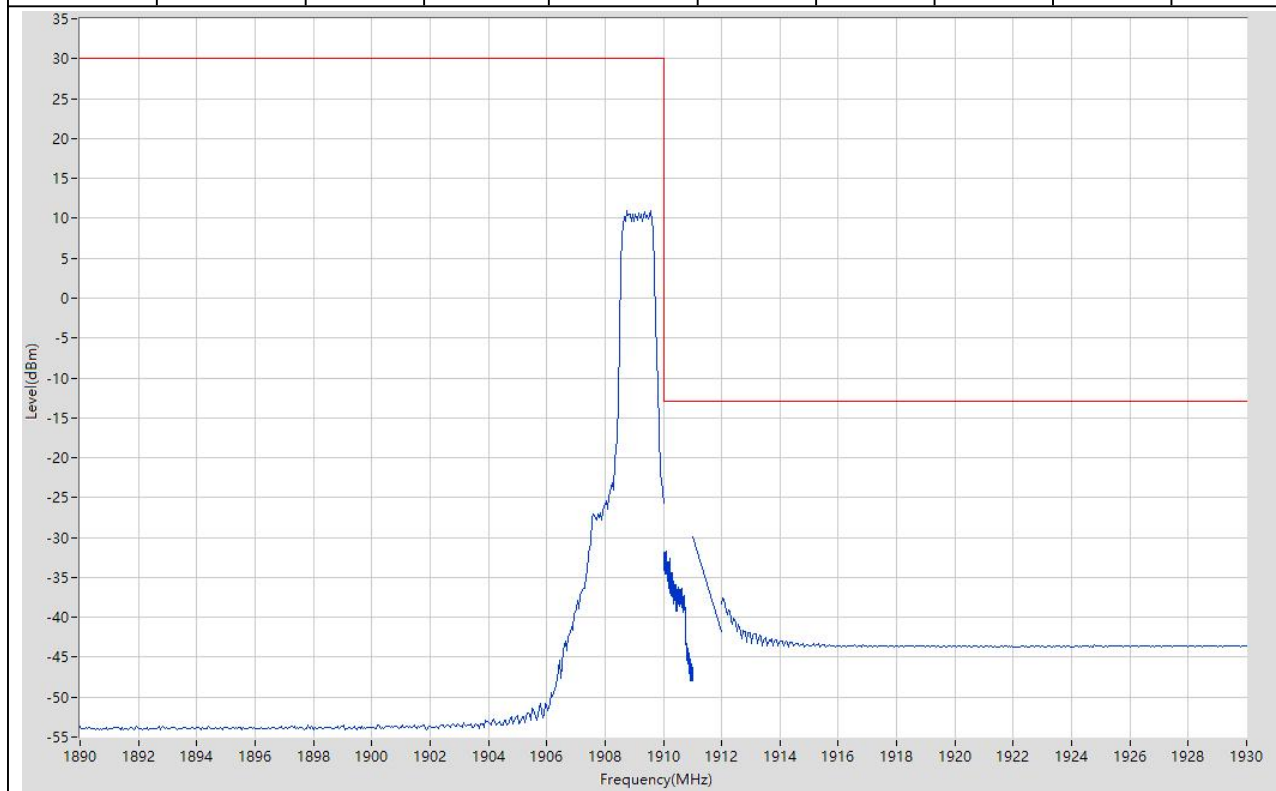
4.13. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19185, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.55	19.8	30	10.2	Pass	401
1910	1911	0.002	RMS	1910.006	-38.23	-13	25.23	Pass	501
1911	1912	1	RMS	1911	-33.73	-13	20.73	Pass	2
1912	1930	1	RMS	1912.045	-36.19	-13	23.19	Pass	401



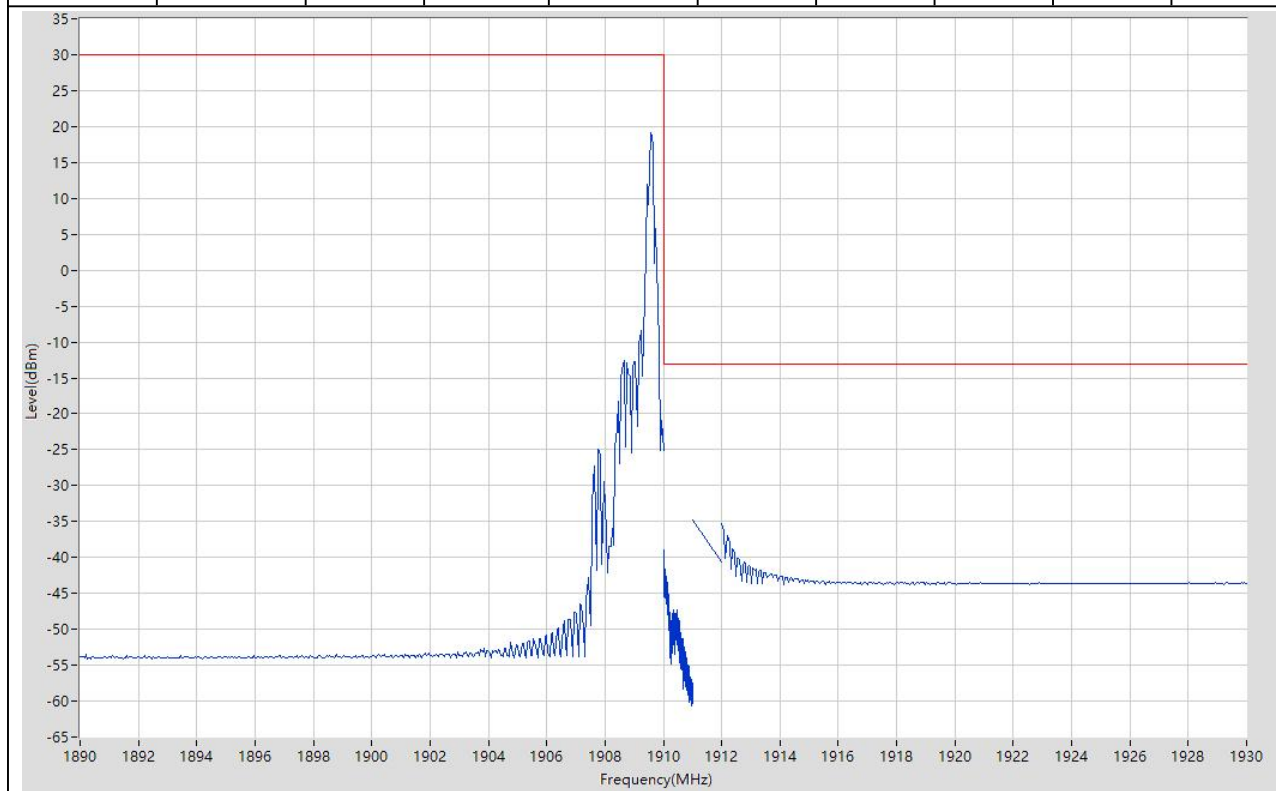
4.14. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19185, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.75	10.98	30	19.02	Pass	401
1910	1911	0.015	RMS	1910.088	-31.69	-13	18.69	Pass	401
1911	1912	1	RMS	1911	-29.88	-13	16.88	Pass	2
1912	1930	1	RMS	1912.045	-37.51	-13	24.51	Pass	401



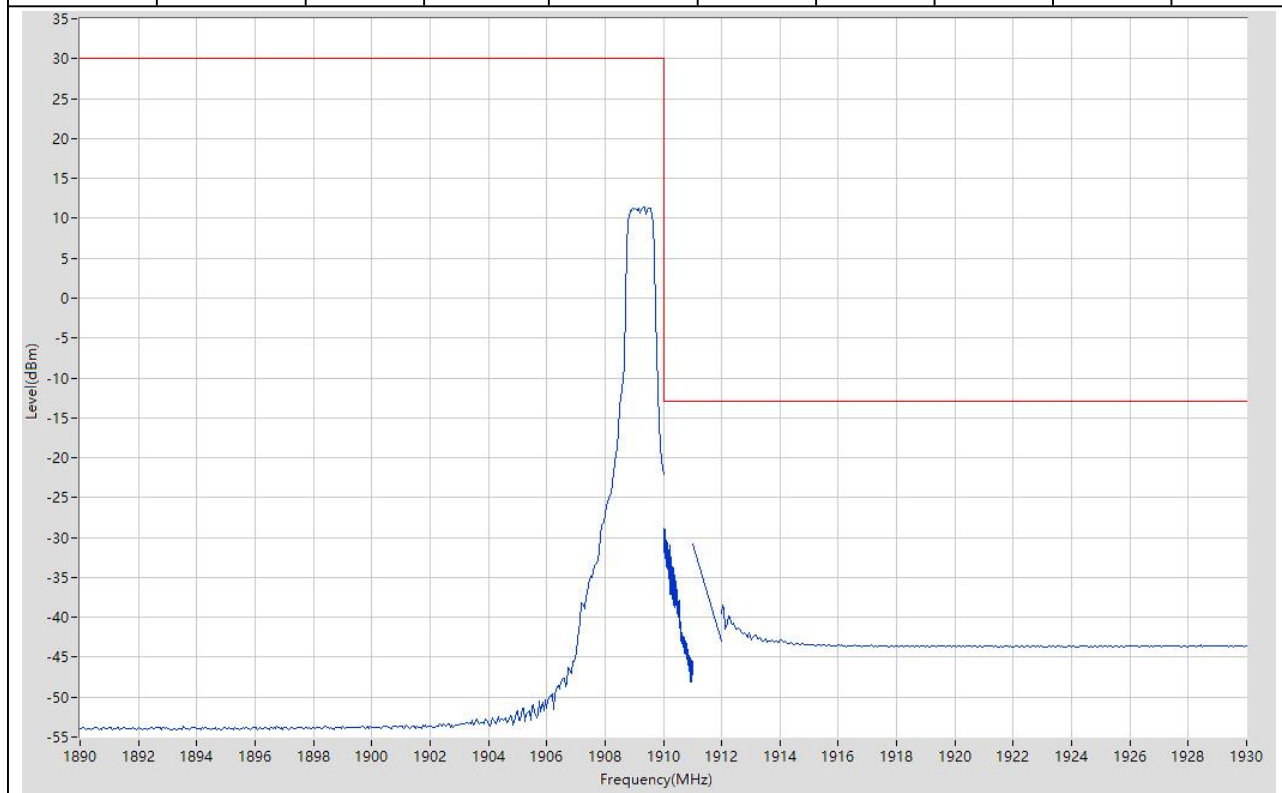
4.15. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19185, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.55	19.07	30	10.93	Pass	401
1910	1911	0.002	RMS	1910.004	-38.92	-13	25.92	Pass	501
1911	1912	1	RMS	1911	-34.71	-13	21.71	Pass	2
1912	1930	1	RMS	1912	-35.36	-13	22.36	Pass	401



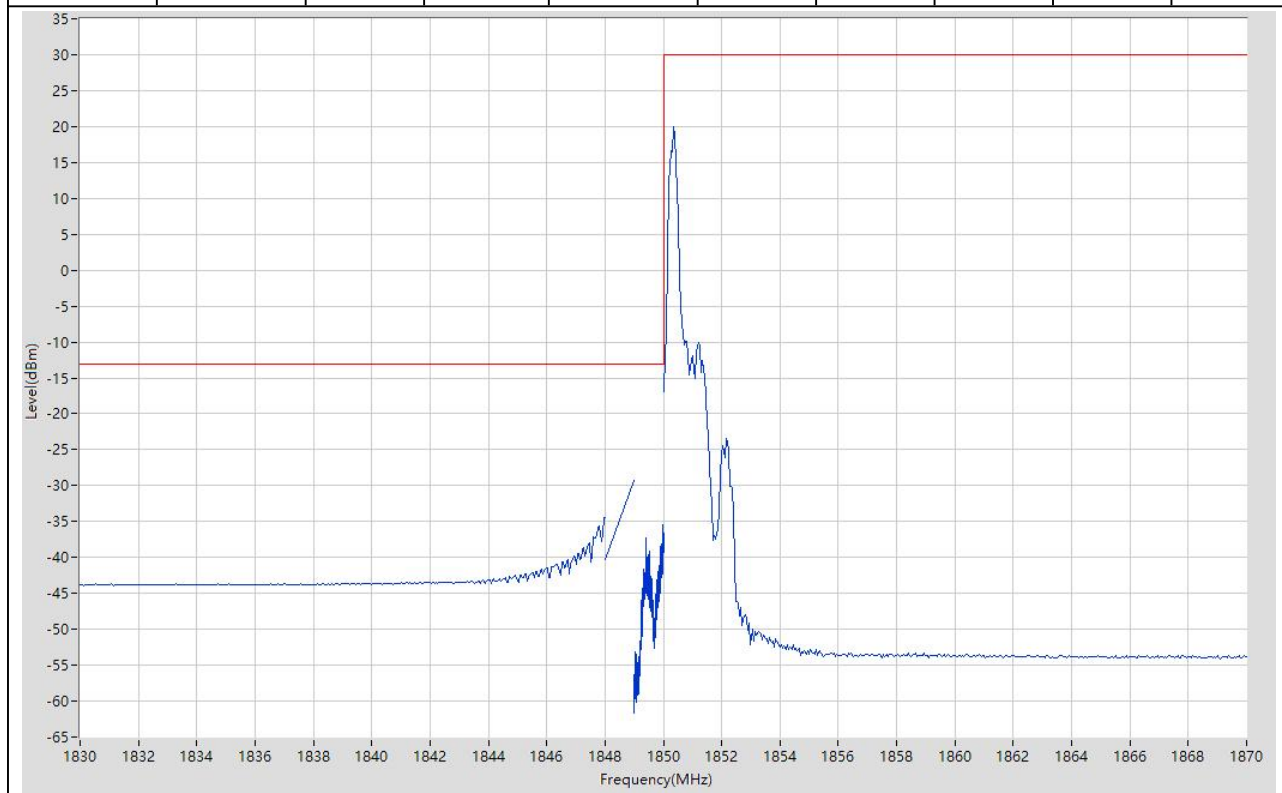
4.16. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19185, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.35	11.47	30	18.53	Pass	401
1910	1911	0.015	RMS	1910.03	-28.92	-13	15.92	Pass	401
1911	1912	1	RMS	1911	-30.81	-13	17.81	Pass	2
1912	1930	1	RMS	1912.045	-38.5	-13	25.5	Pass	401



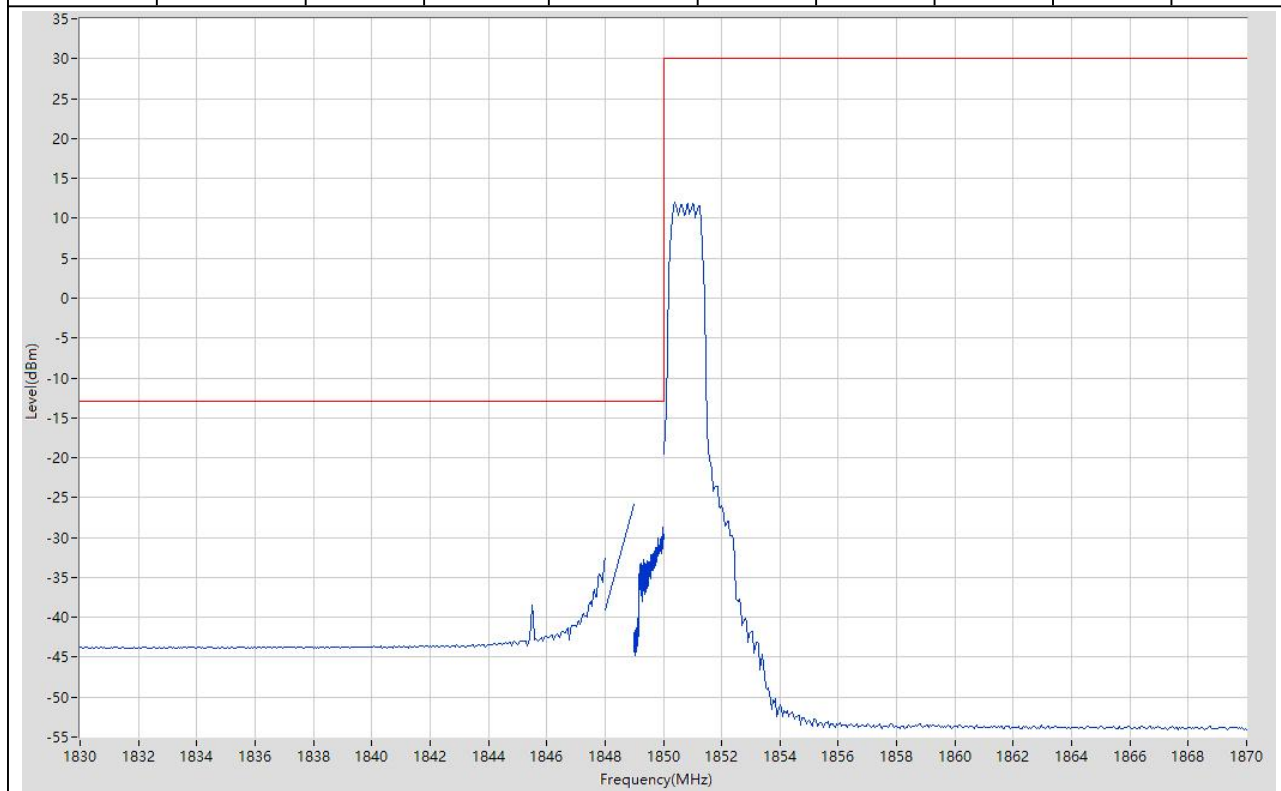
4.17. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18625, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-34.37	-13	21.37	Pass	401
1848	1849	1	RMS	1849	-29.26	-13	16.26	Pass	2
1849	1850	0.002	RMS	1849.99	-35.45	-13	22.45	Pass	501
1850	1870	0.1	RMS	1850.35	19.9	30	10.1	Pass	401



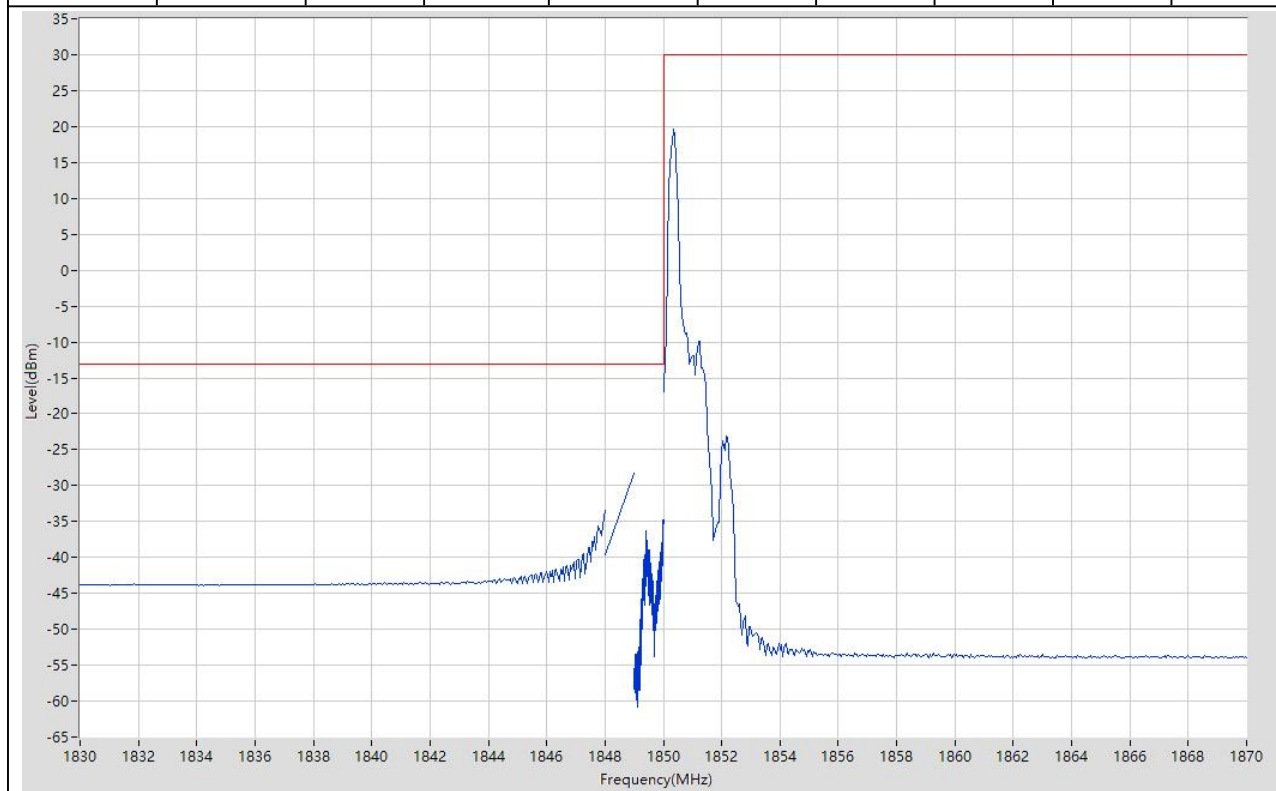
4.18. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18625, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-32.63	-13	19.63	Pass	401
1848	1849	1	RMS	1849	-25.92	-13	12.92	Pass	2
1849	1850	0.015	RMS	1849.998	-28.73	-13	15.73	Pass	401
1850	1870	0.1	RMS	1850.4	12.03	30	17.97	Pass	401



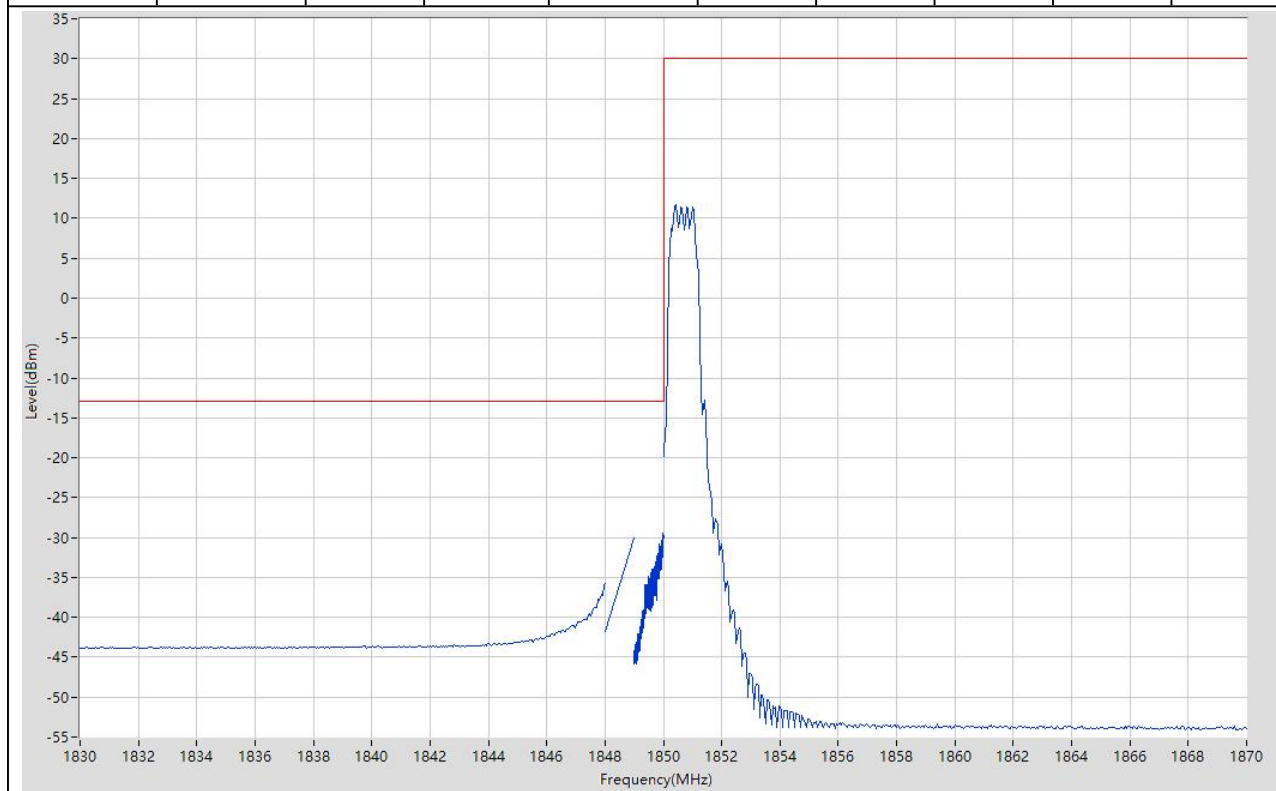
4.19. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18625, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-33.41	-13	20.41	Pass	401
1848	1849	1	RMS	1849	-28.2	-13	15.2	Pass	2
1849	1850	0.002	RMS	1849.986	-34.73	-13	21.73	Pass	501
1850	1870	0.1	RMS	1850.35	19.72	30	10.28	Pass	401



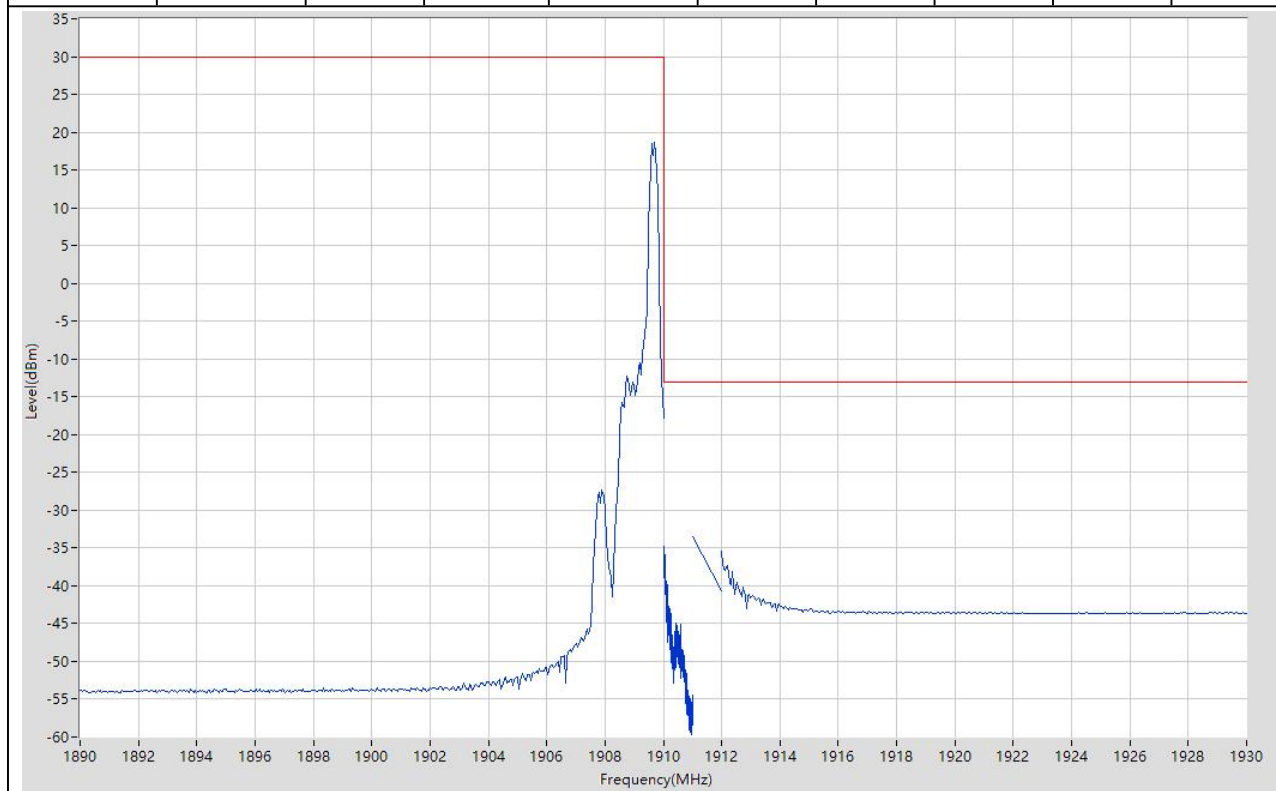
4.20. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18625, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-35.75	-13	22.75	Pass	401
1848	1849	1	RMS	1849	-30.05	-13	17.05	Pass	2
1849	1850	0.015	RMS	1849.995	-29.47	-13	16.47	Pass	401
1850	1870	0.1	RMS	1850.45	11.67	30	18.33	Pass	401



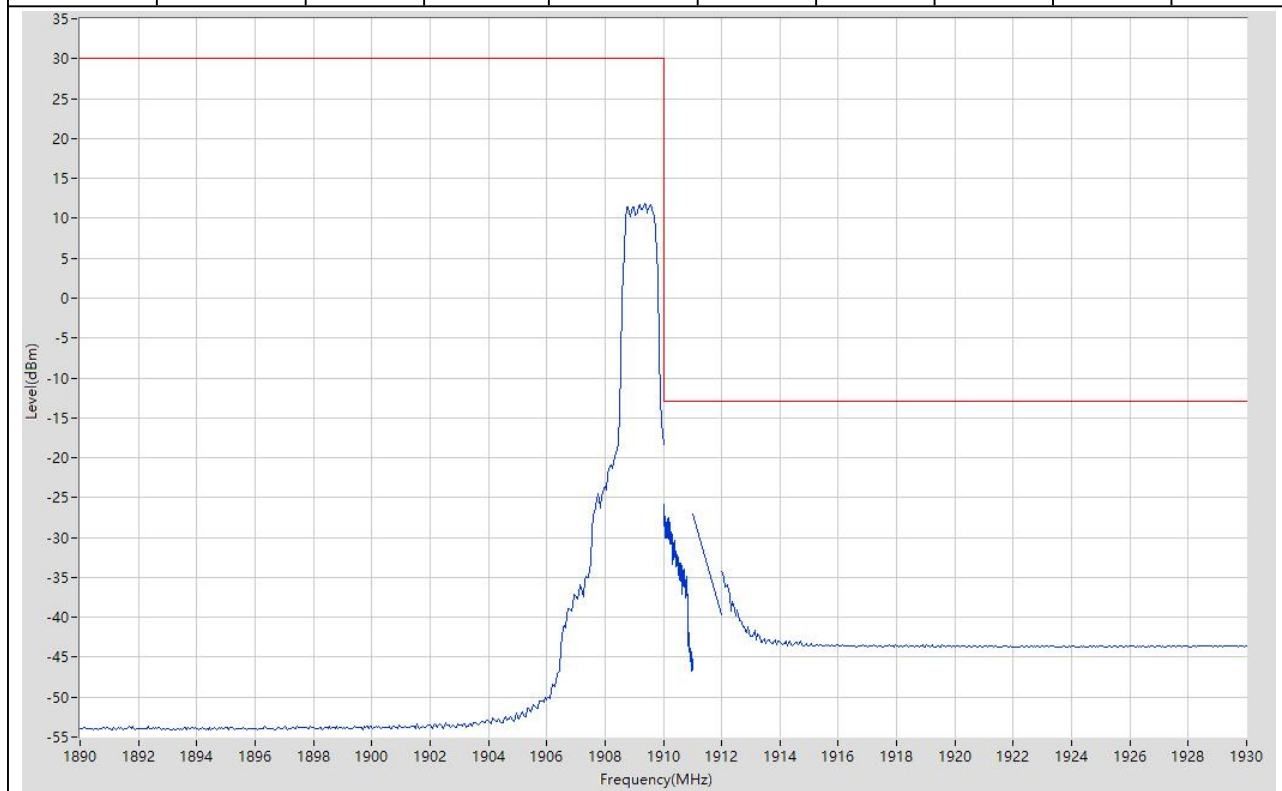
4.21. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19175, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.7	18.72	30	11.28	Pass	401
1910	1911	0.002	RMS	1910.002	-34.8	-13	21.8	Pass	501
1911	1912	1	RMS	1911	-33.46	-13	20.46	Pass	2
1912	1930	1	RMS	1912	-35.41	-13	22.41	Pass	401



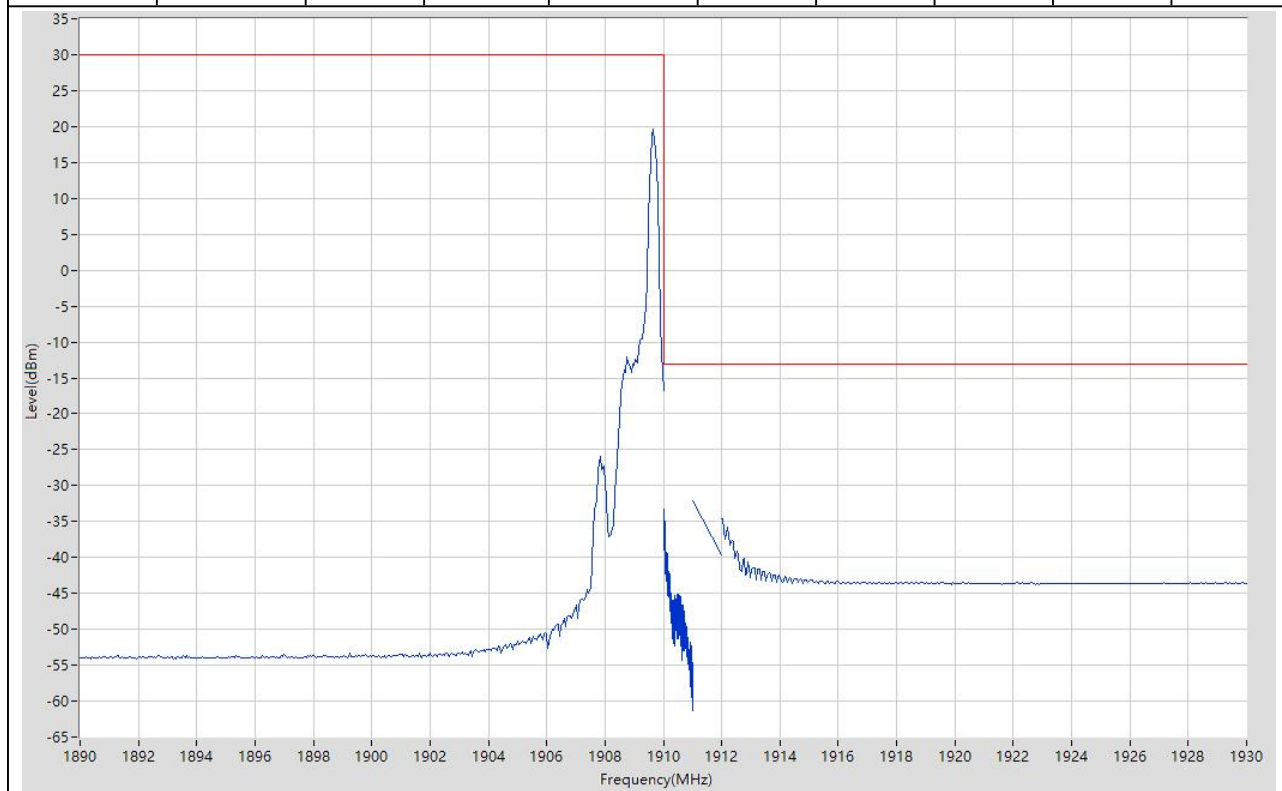
4.22. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19175, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.35	11.8	30	18.2	Pass	401
1910	1911	0.015	RMS	1910.008	-25.88	-13	12.88	Pass	401
1911	1912	1	RMS	1911	-27.05	-13	14.05	Pass	2
1912	1930	1	RMS	1912	-34.23	-13	21.23	Pass	401



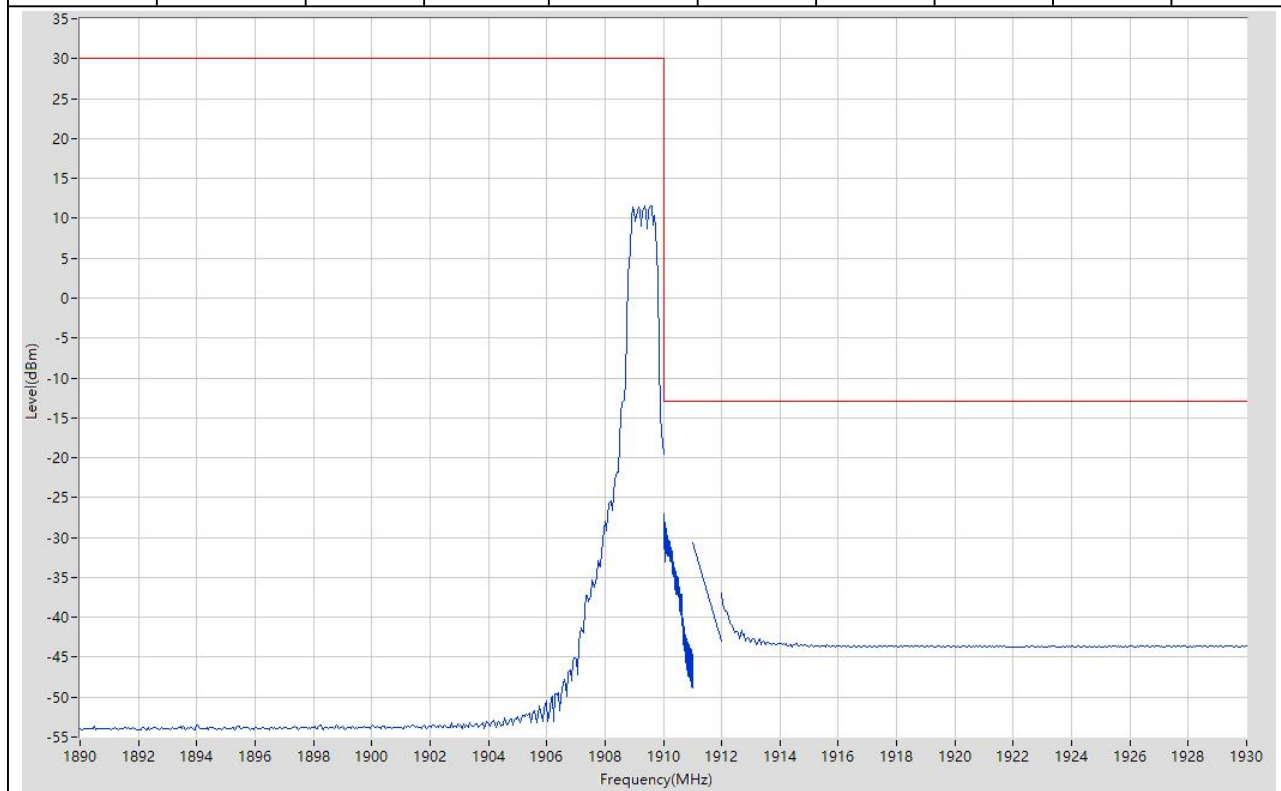
4.23. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19175, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.65	19.65	30	10.35	Pass	401
1910	1911	0.002	RMS	1910.01	-33.35	-13	20.35	Pass	501
1911	1912	1	RMS	1911	-32.19	-13	19.19	Pass	2
1912	1930	1	RMS	1912	-34.61	-13	21.61	Pass	401



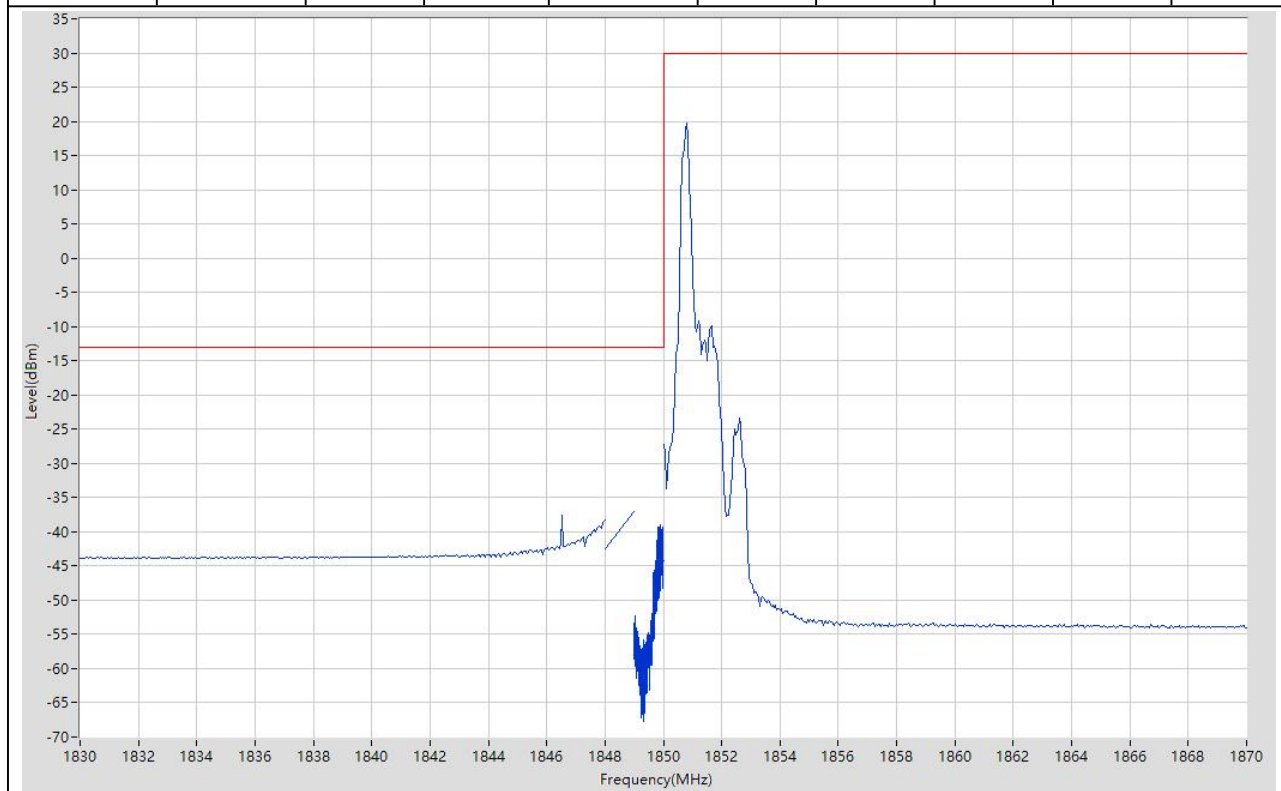
4.24. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19175, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.6	11.58	30	18.42	Pass	401
1910	1911	0.015	RMS	1910.018	-26.99	-13	13.99	Pass	401
1911	1912	1	RMS	1911	-30.66	-13	17.66	Pass	2
1912	1930	1	RMS	1912	-36.9	-13	23.9	Pass	401



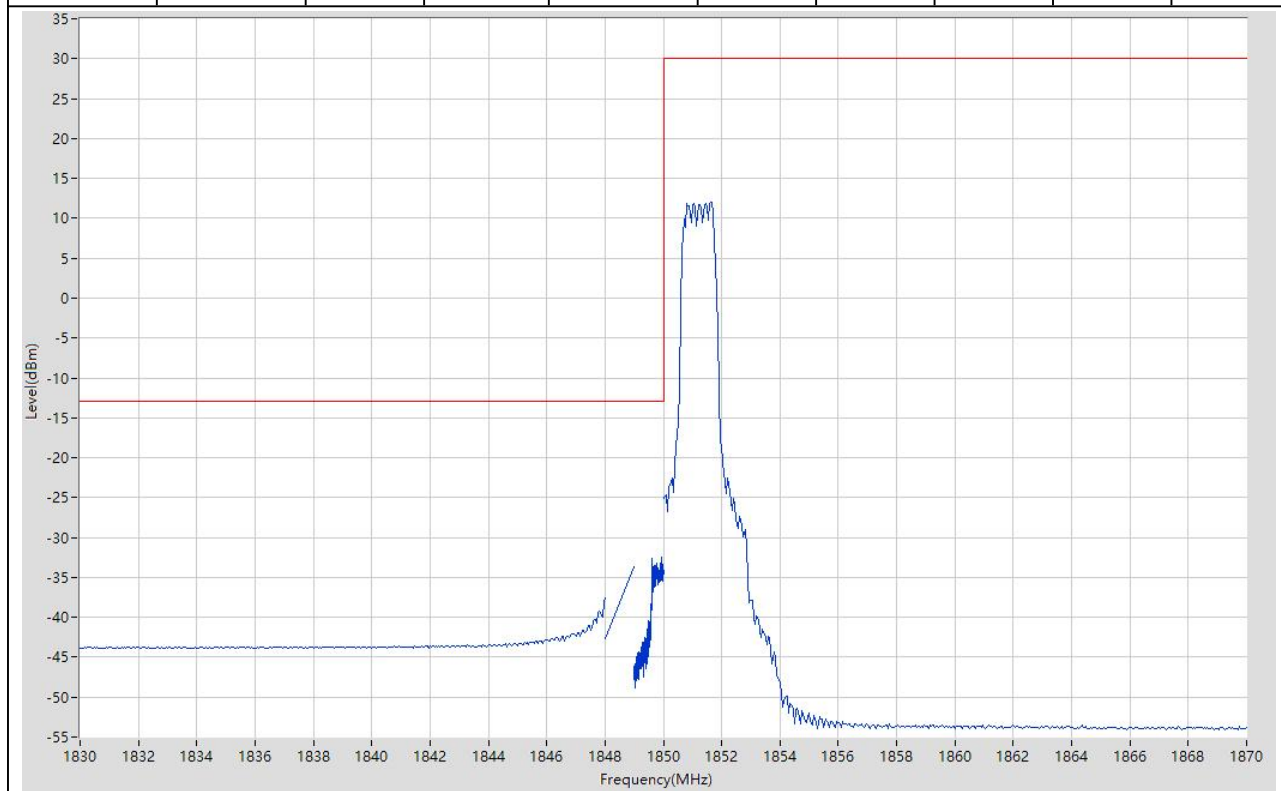
4.25. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18650, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1846.515	-37.51	-13	24.51	Pass	401
1848	1849	1	RMS	1849	-37.06	-13	24.06	Pass	2
1849	1850	0.002	RMS	1849.898	-38.94	-13	25.94	Pass	501
1850	1870	0.1	RMS	1850.8	19.77	30	10.23	Pass	401



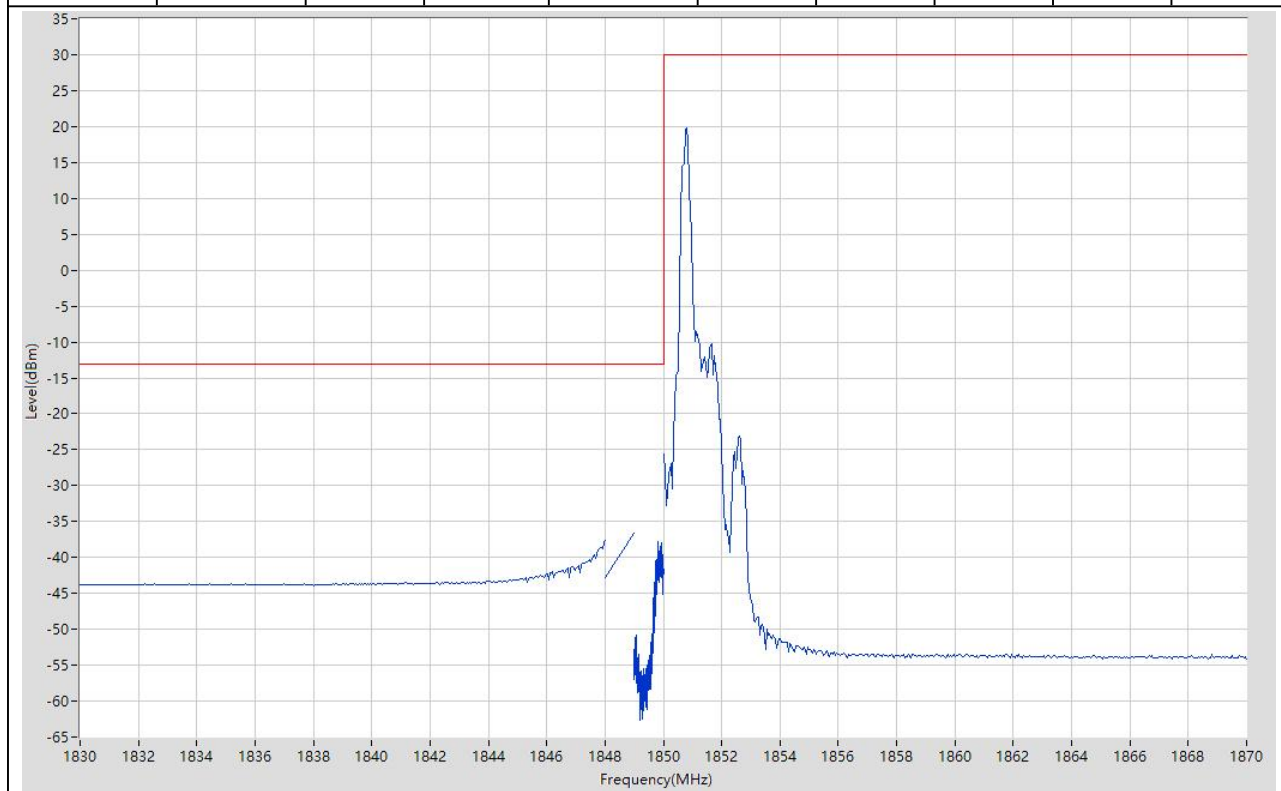
4.26. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18650, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.53	-13	24.53	Pass	401
1848	1849	1	RMS	1849	-33.62	-13	20.62	Pass	2
1849	1850	0.015	RMS	1849.958	-32.52	-13	19.52	Pass	401
1850	1870	0.1	RMS	1851.65	12.03	30	17.97	Pass	401



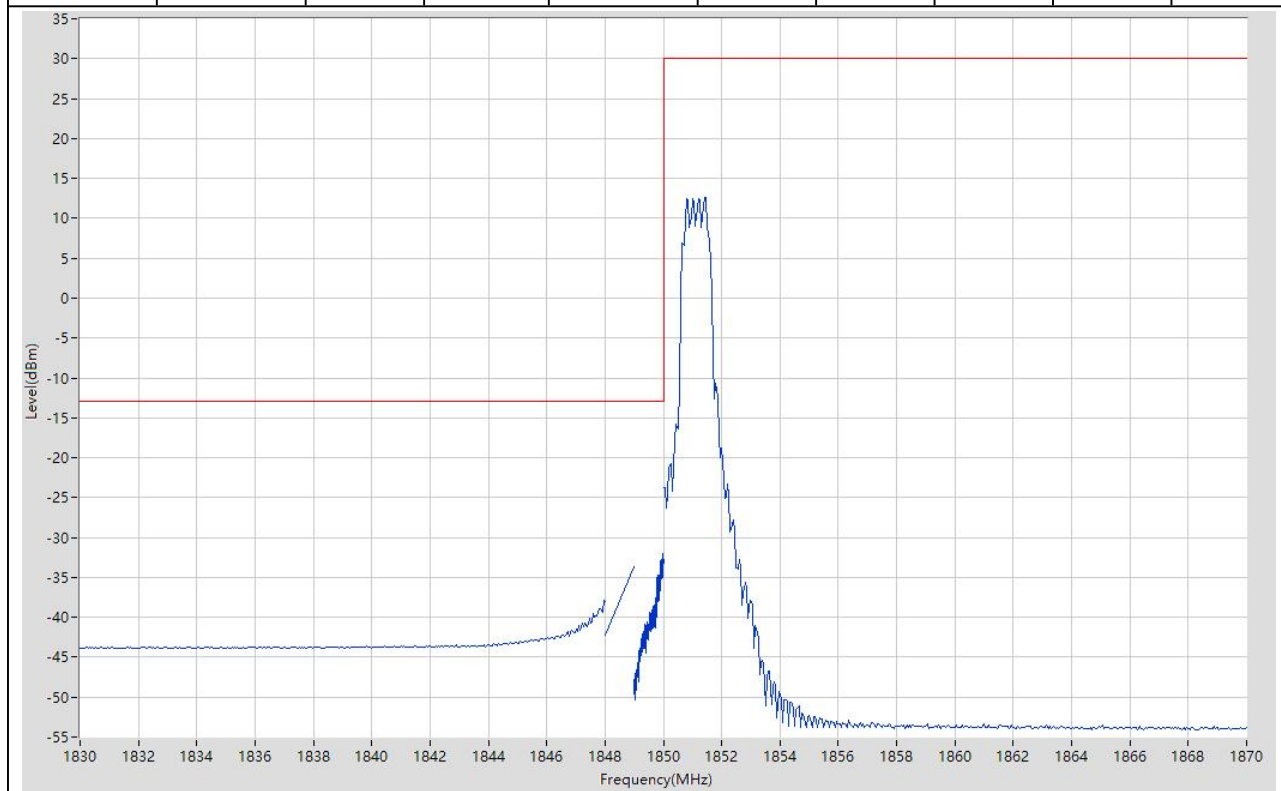
4.27. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18650, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.57	-13	24.57	Pass	401
1848	1849	1	RMS	1849	-36.65	-13	23.65	Pass	2
1849	1850	0.002	RMS	1849.828	-37.86	-13	24.86	Pass	501
1850	1870	0.1	RMS	1850.8	19.73	30	10.27	Pass	401



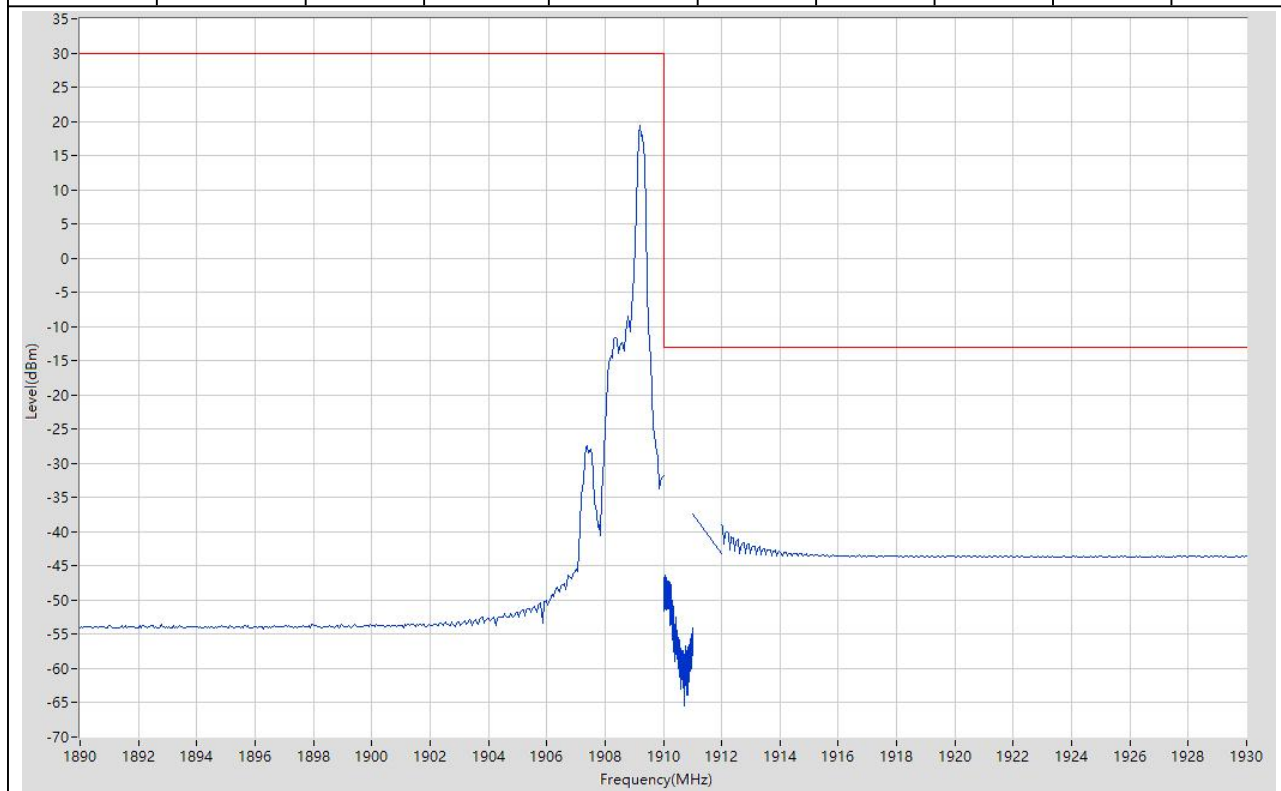
4.28. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18650, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-37.83	-13	24.83	Pass	401
1848	1849	1	RMS	1849	-33.67	-13	20.67	Pass	2
1849	1850	0.015	RMS	1849.998	-32.07	-13	19.07	Pass	401
1850	1870	0.1	RMS	1851.45	12.68	30	17.32	Pass	401



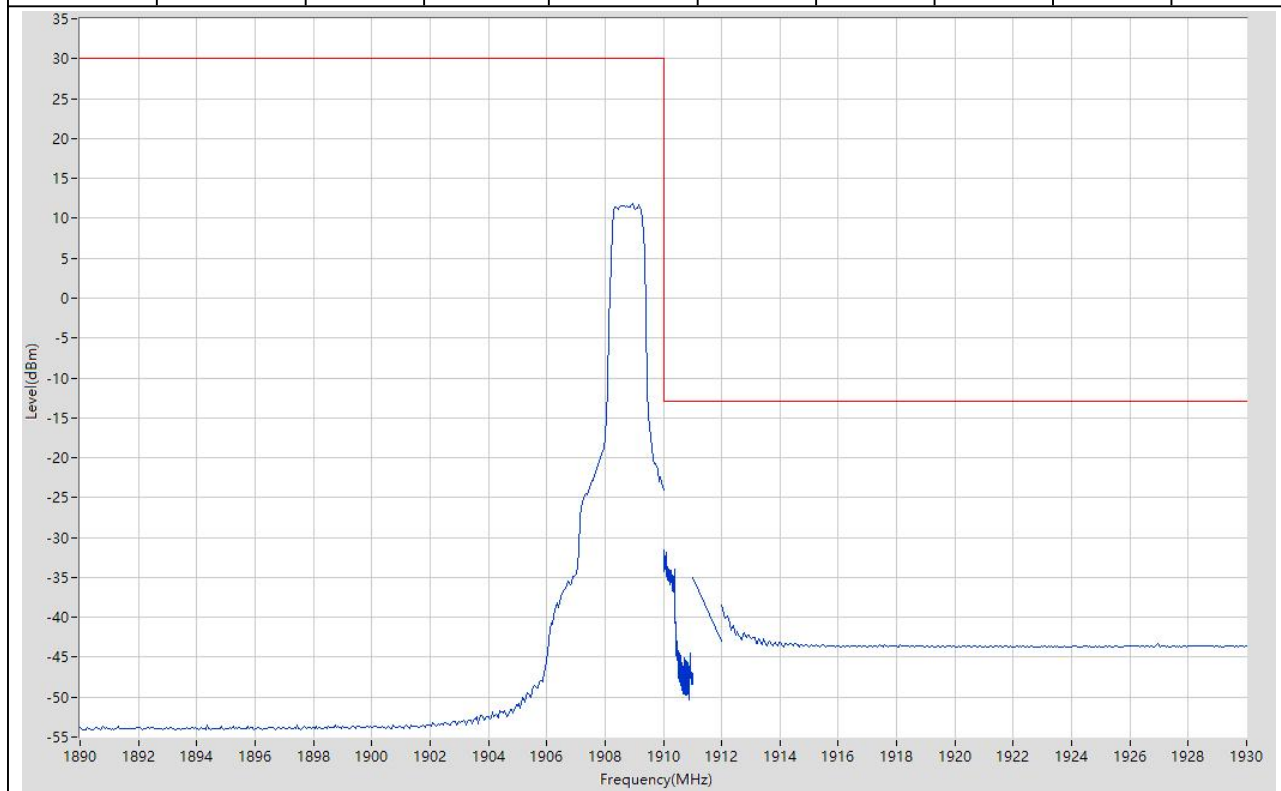
4.29. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19150, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.2	19.38	30	10.62	Pass	401
1910	1911	0.002	RMS	1910.076	-46.32	-13	33.32	Pass	501
1911	1912	1	RMS	1911	-37.38	-13	24.38	Pass	2
1912	1930	1	RMS	1912	-38.93	-13	25.93	Pass	401



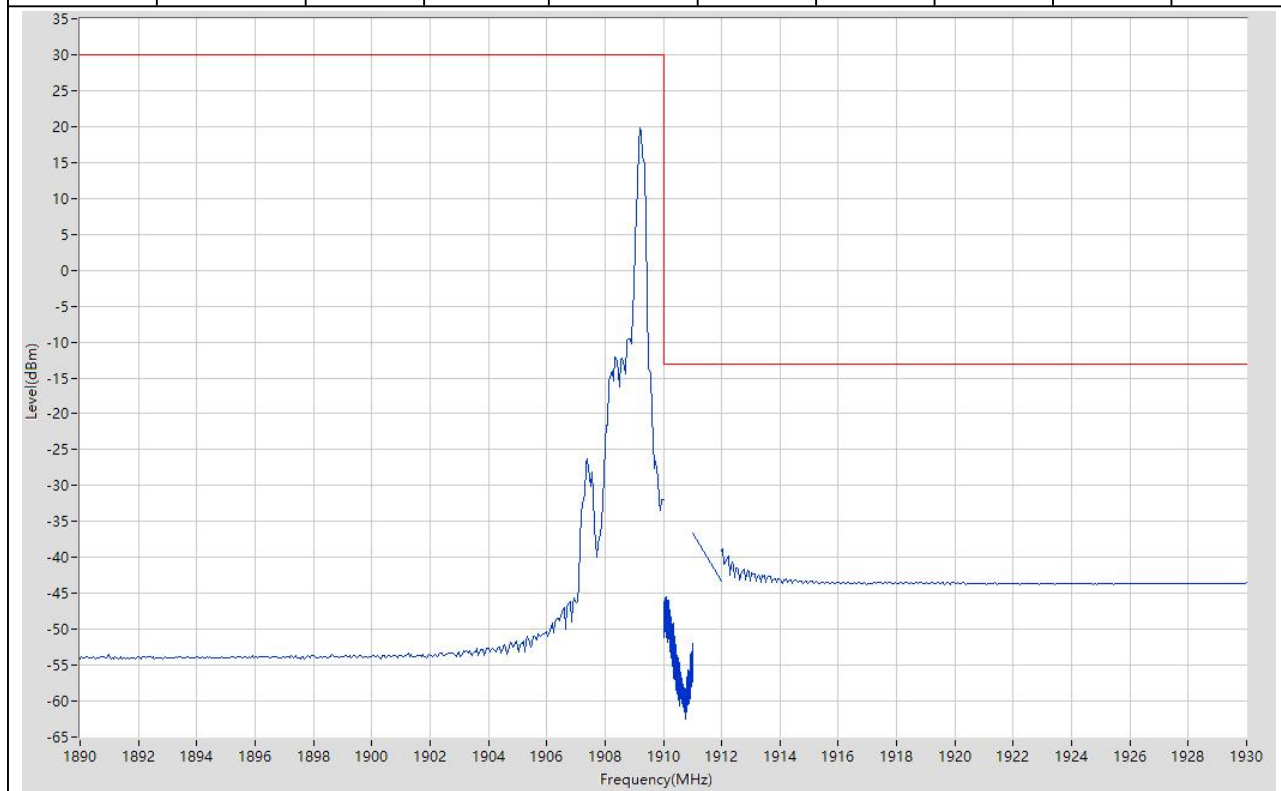
4.30. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19150, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.95	11.86	30	18.14	Pass	401
1910	1911	0.015	RMS	1910	-31.55	-13	18.55	Pass	401
1911	1912	1	RMS	1911	-35.03	-13	22.03	Pass	2
1912	1930	1	RMS	1912	-38.54	-13	25.54	Pass	401



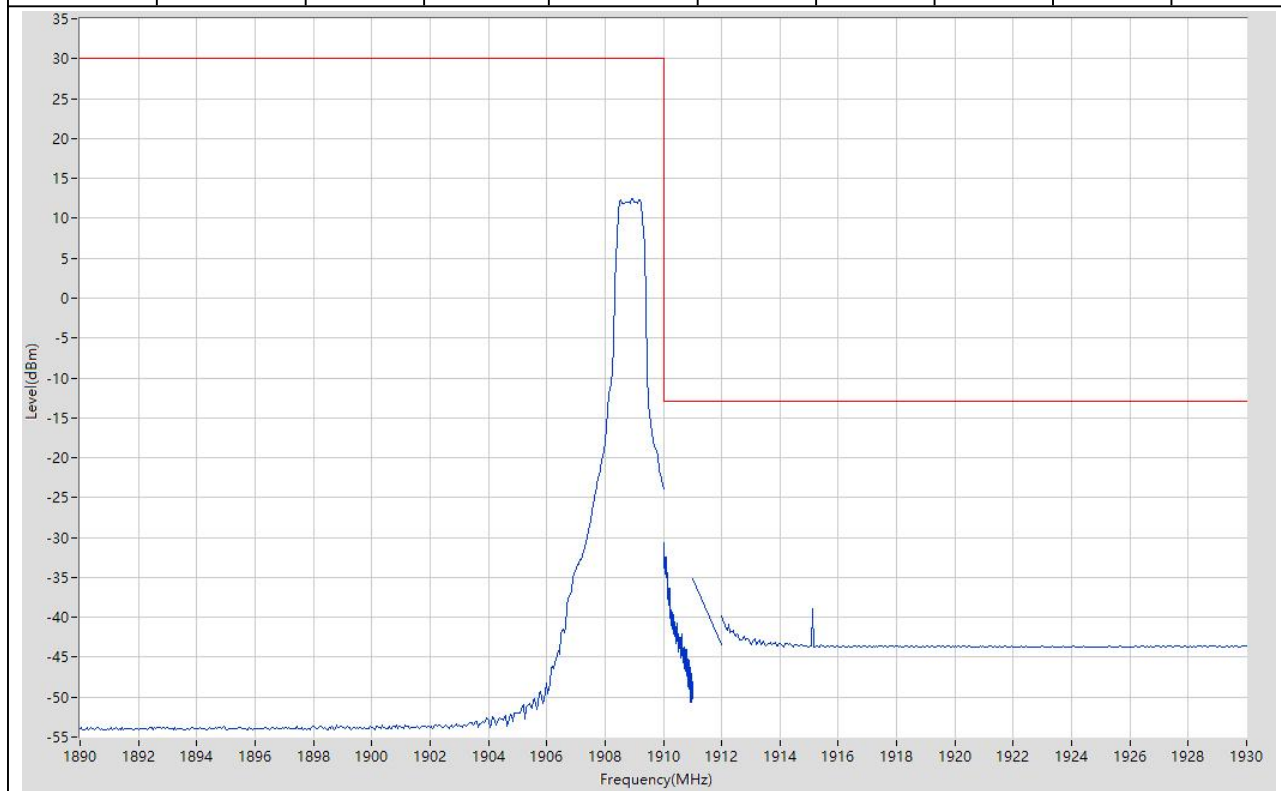
4.31. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19150, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909.2	19.86	30	10.14	Pass	401
1910	1911	0.002	RMS	1910.09	-45.44	-13	32.44	Pass	501
1911	1912	1	RMS	1911	-36.54	-13	23.54	Pass	2
1912	1930	1	RMS	1912.045	-38.82	-13	25.82	Pass	401



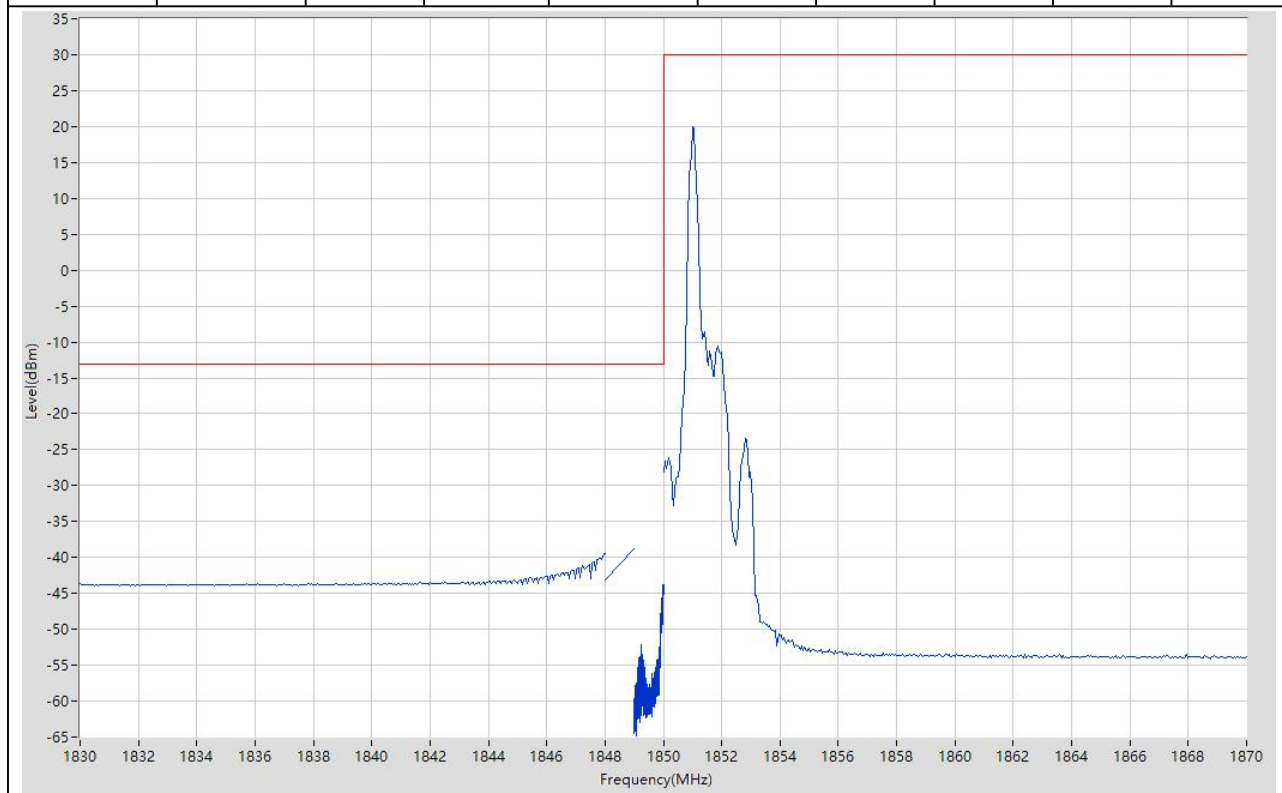
4.32. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19150, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	12.46	30	17.54	Pass	401
1910	1911	0.015	RMS	1910.003	-30.7	-13	17.7	Pass	401
1911	1912	1	RMS	1911	-35.11	-13	22.11	Pass	2
1912	1930	1	RMS	1915.105	-38.96	-13	25.96	Pass	401



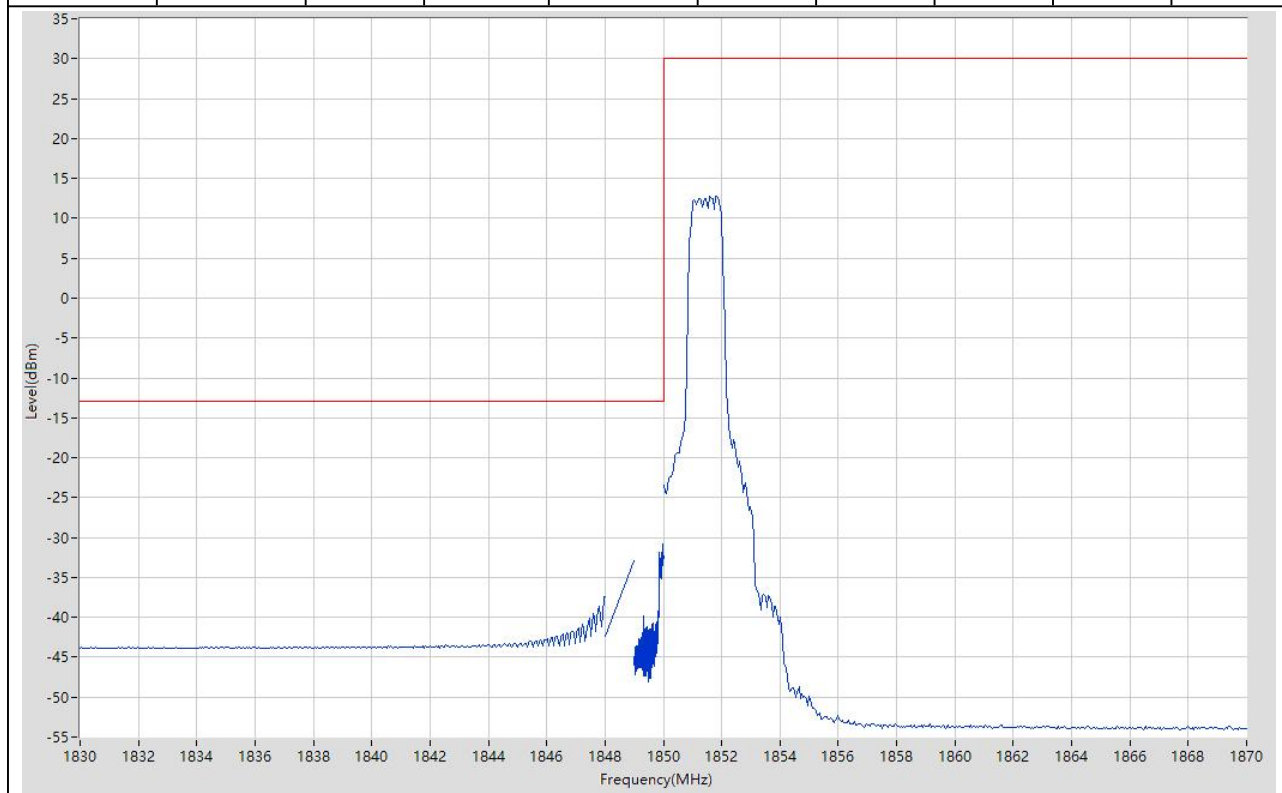
4.33. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18675, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.39	-13	26.39	Pass	401
1848	1849	1	RMS	1849	-38.84	-13	25.84	Pass	2
1849	1850	0.002	RMS	1849.996	-43.84	-13	30.84	Pass	501
1850	1870	0.1	RMS	1851	19.97	30	10.03	Pass	401



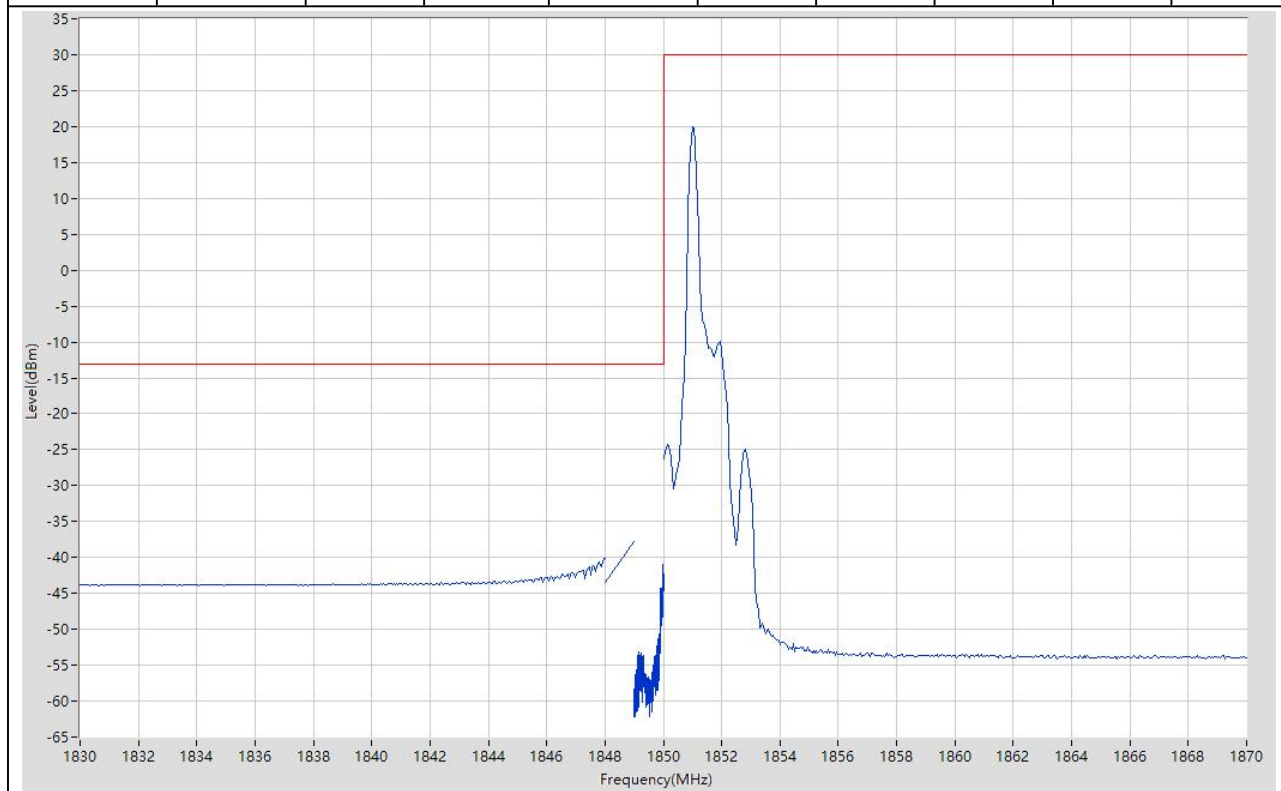
4.34. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18675, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-37.37	-13	24.37	Pass	401
1848	1849	1	RMS	1849	-32.97	-13	19.97	Pass	2
1849	1850	0.015	RMS	1849.985	-30.88	-13	17.88	Pass	401
1850	1870	0.1	RMS	1851.6	12.81	30	17.19	Pass	401



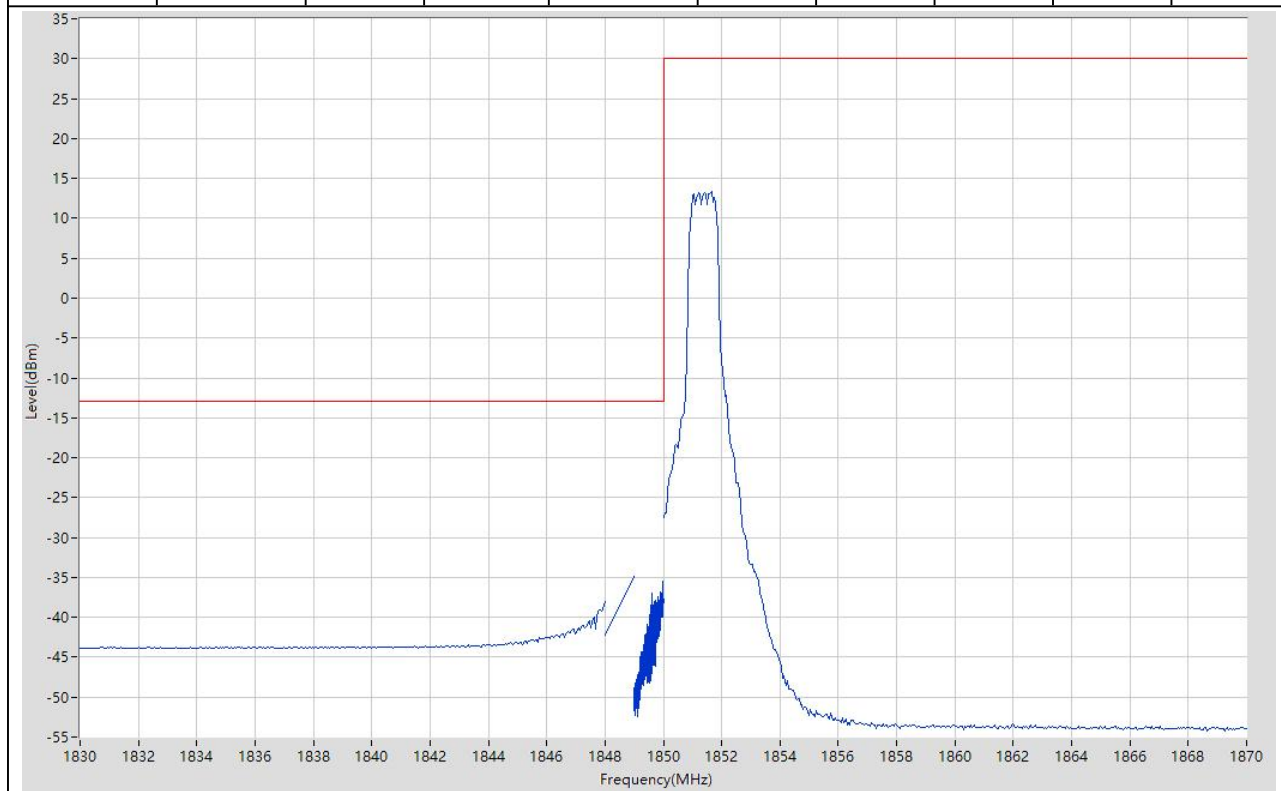
4.35. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18675, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-40.16	-13	27.16	Pass	401
1848	1849	1	RMS	1849	-37.79	-13	24.79	Pass	2
1849	1850	0.002	RMS	1849.962	-41.03	-13	28.03	Pass	501
1850	1870	0.1	RMS	1851	19.93	30	10.07	Pass	401



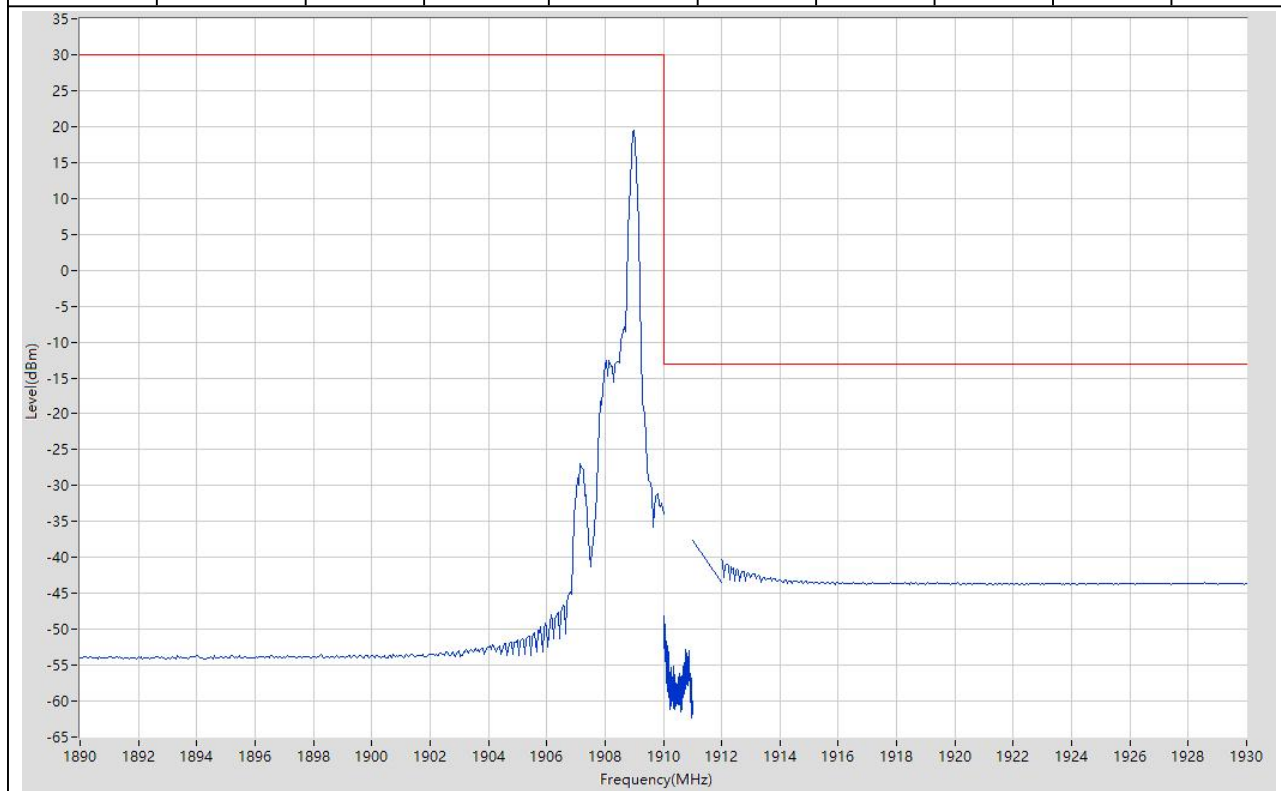
4.36. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18675, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-38.03	-13	25.03	Pass	401
1848	1849	1	RMS	1849	-34.92	-13	21.92	Pass	2
1849	1850	0.015	RMS	1849.975	-35.44	-13	22.44	Pass	401
1850	1870	0.1	RMS	1851.65	13.3	30	16.7	Pass	401



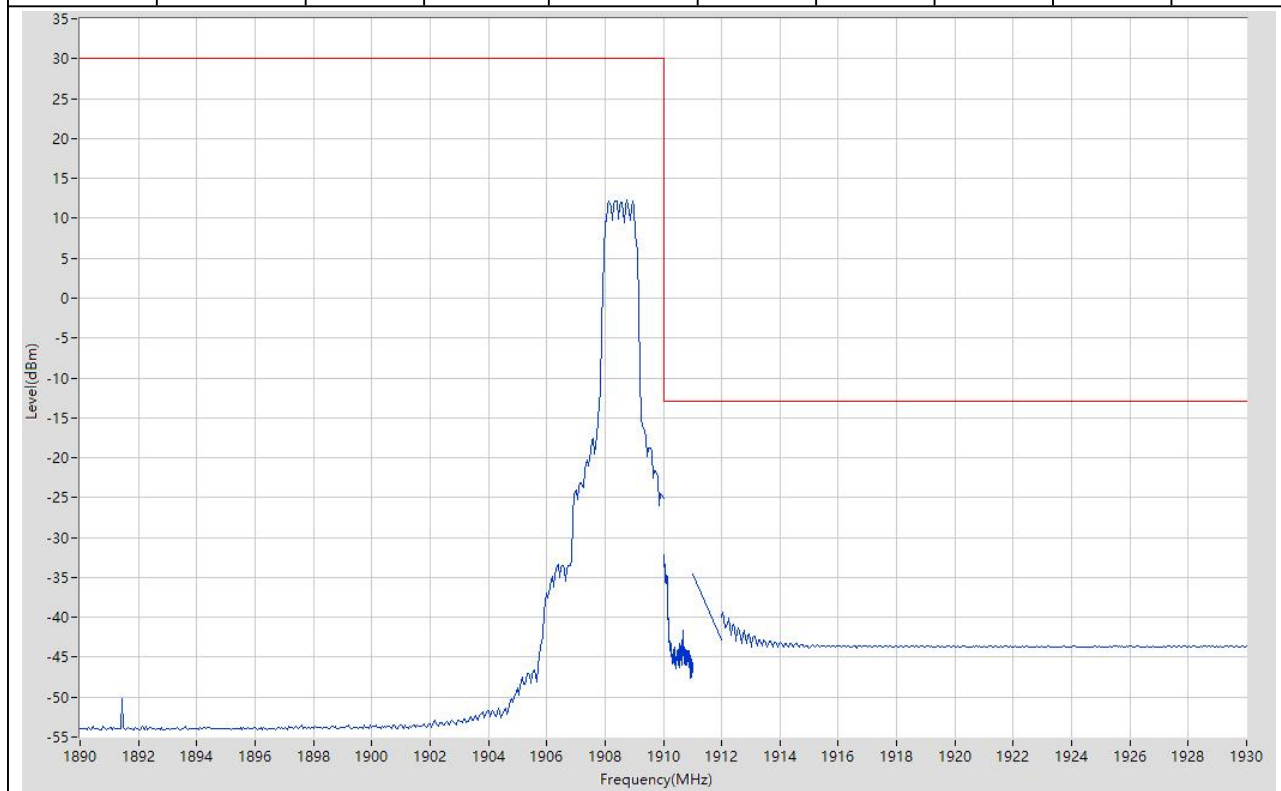
4.37. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19125, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1909	19.52	30	10.48	Pass	401
1910	1911	0.002	RMS	1910.032	-48.1	-13	35.1	Pass	501
1911	1912	1	RMS	1911	-37.69	-13	24.69	Pass	2
1912	1930	1	RMS	1912	-40.31	-13	27.31	Pass	401



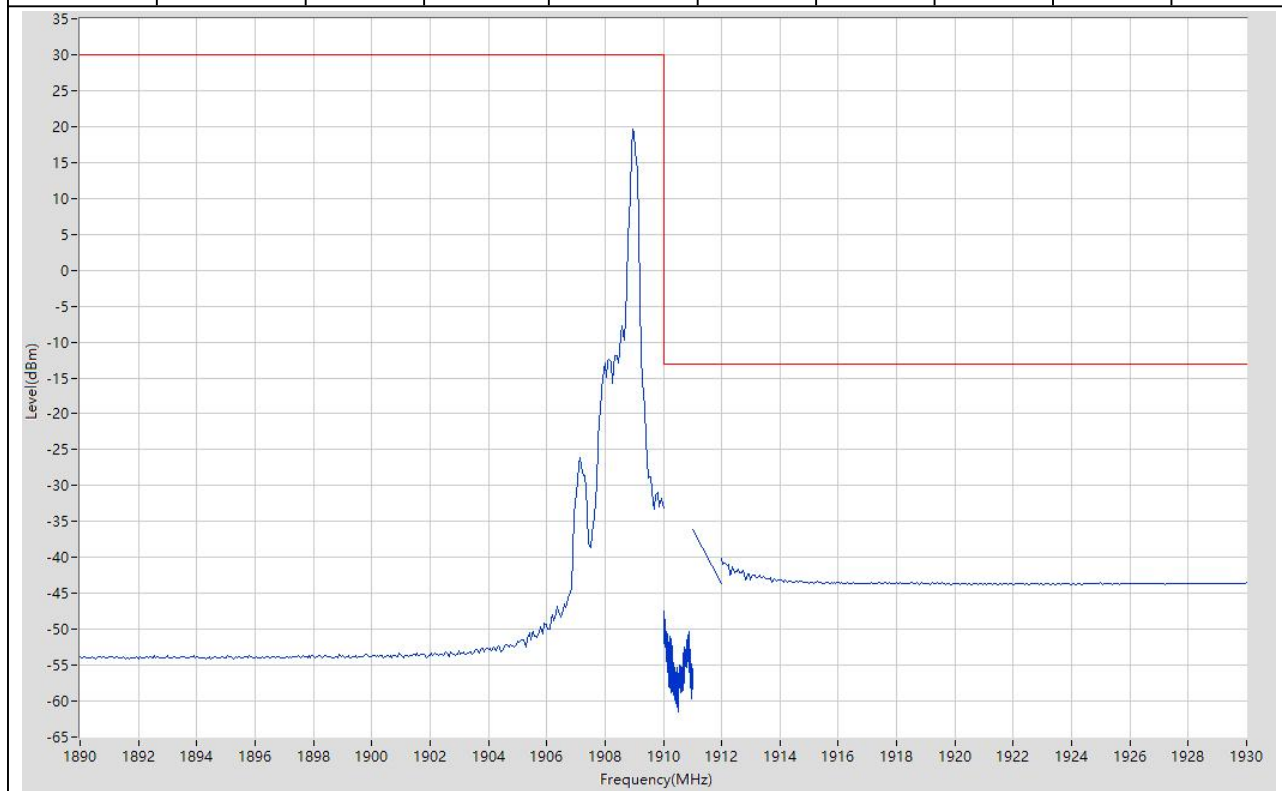
4.38. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19125, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.75	12.27	30	17.73	Pass	401
1910	1911	0.015	RMS	1910	-32.19	-13	19.19	Pass	401
1911	1912	1	RMS	1911	-34.49	-13	21.49	Pass	2
1912	1930	1	RMS	1912.045	-39.37	-13	26.37	Pass	401



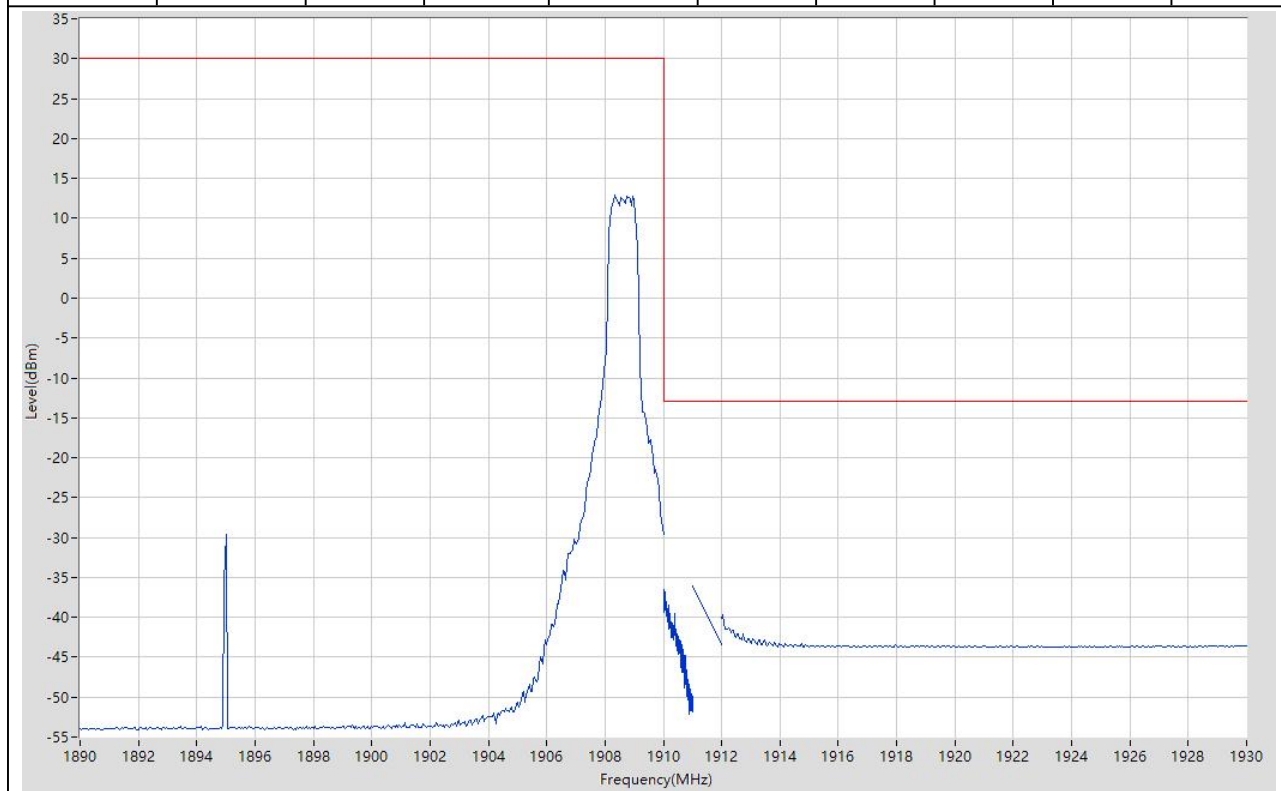
4.39. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19125, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.95	19.69	30	10.31	Pass	401
1910	1911	0.002	RMS	1910.018	-47.4	-13	34.4	Pass	501
1911	1912	1	RMS	1911	-36.13	-13	23.13	Pass	2
1912	1930	1	RMS	1912	-40.18	-13	27.18	Pass	401



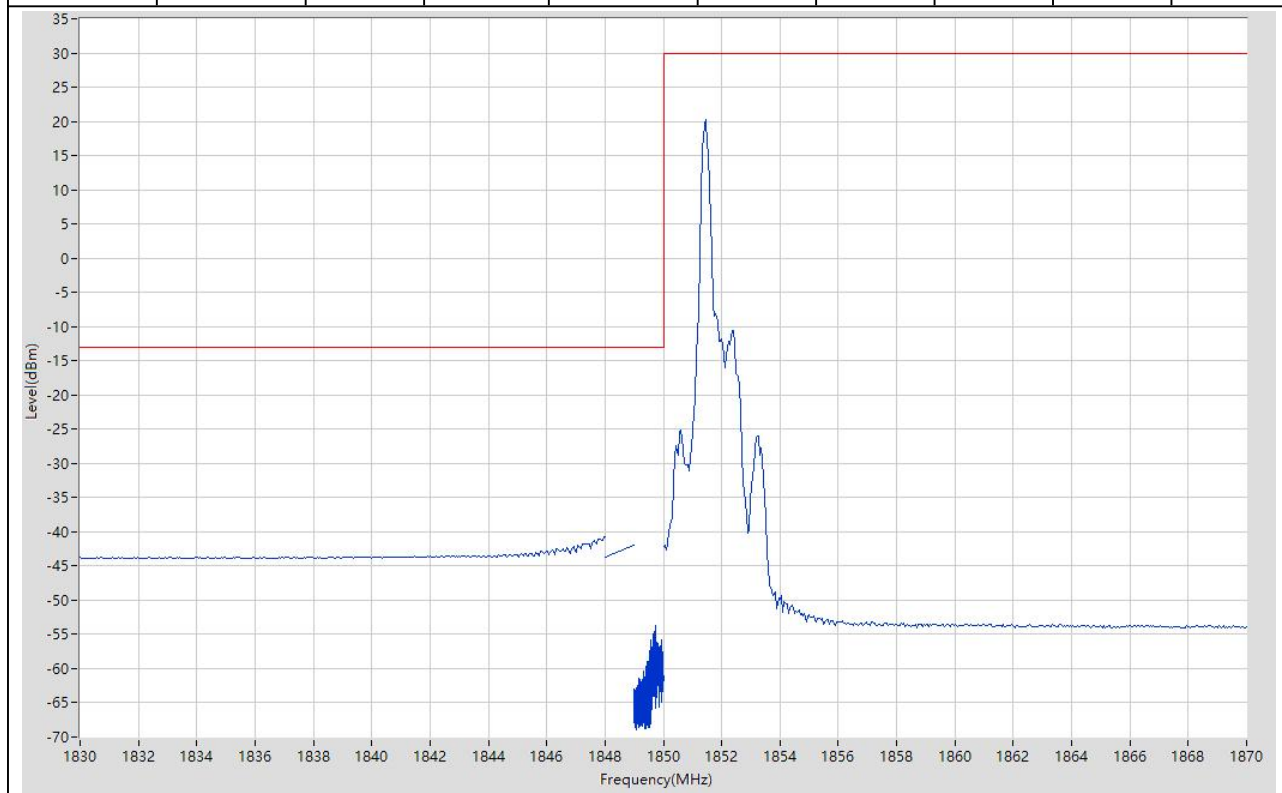
4.40. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19125, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.35	12.91	30	17.09	Pass	401
1910	1911	0.015	RMS	1910	-36.56	-13	23.56	Pass	401
1911	1912	1	RMS	1911	-36.11	-13	23.11	Pass	2
1912	1930	1	RMS	1912.045	-39.72	-13	26.72	Pass	401



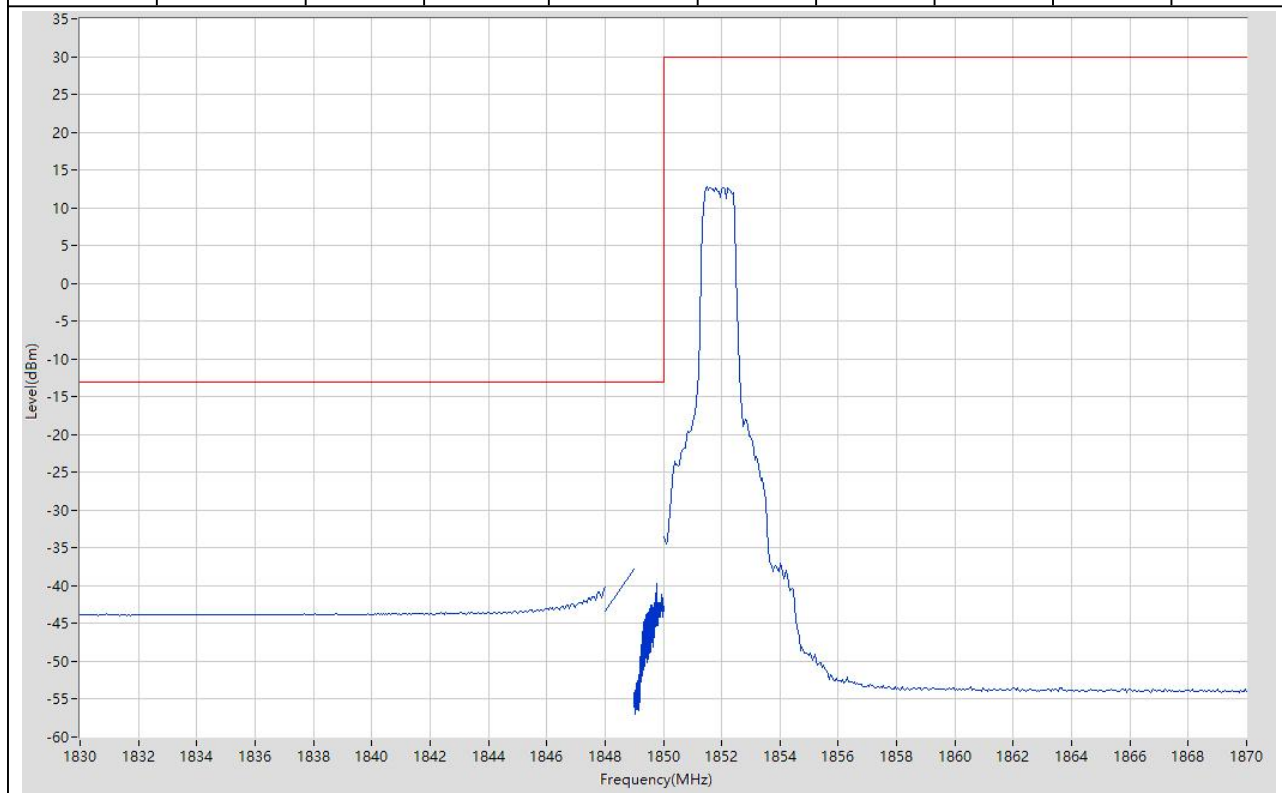
4.41. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:18700, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-40.76	-13	27.76	Pass	401
1848	1849	1	RMS	1849	-41.96	-13	28.96	Pass	2
1849	1850	0.002	RMS	1849.746	-53.74	-13	40.74	Pass	501
1850	1870	0.1	RMS	1851.45	20.21	30	9.79	Pass	401



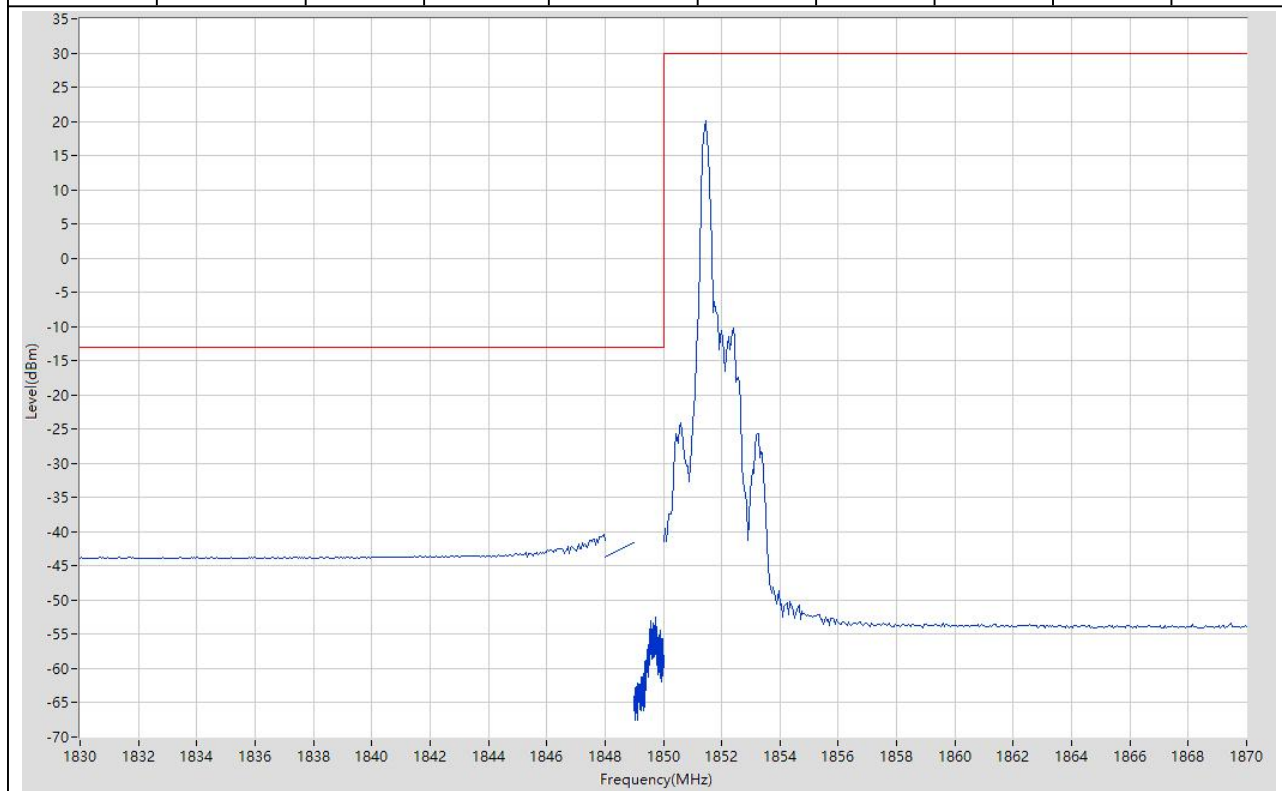
4.42. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:18700, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-40.17	-13	27.17	Pass	401
1848	1849	1	RMS	1849	-37.78	-13	24.78	Pass	2
1849	1850	0.015	RMS	1849.76	-39.66	-13	26.66	Pass	401
1850	1870	0.1	RMS	1851.5	12.85	30	17.15	Pass	401



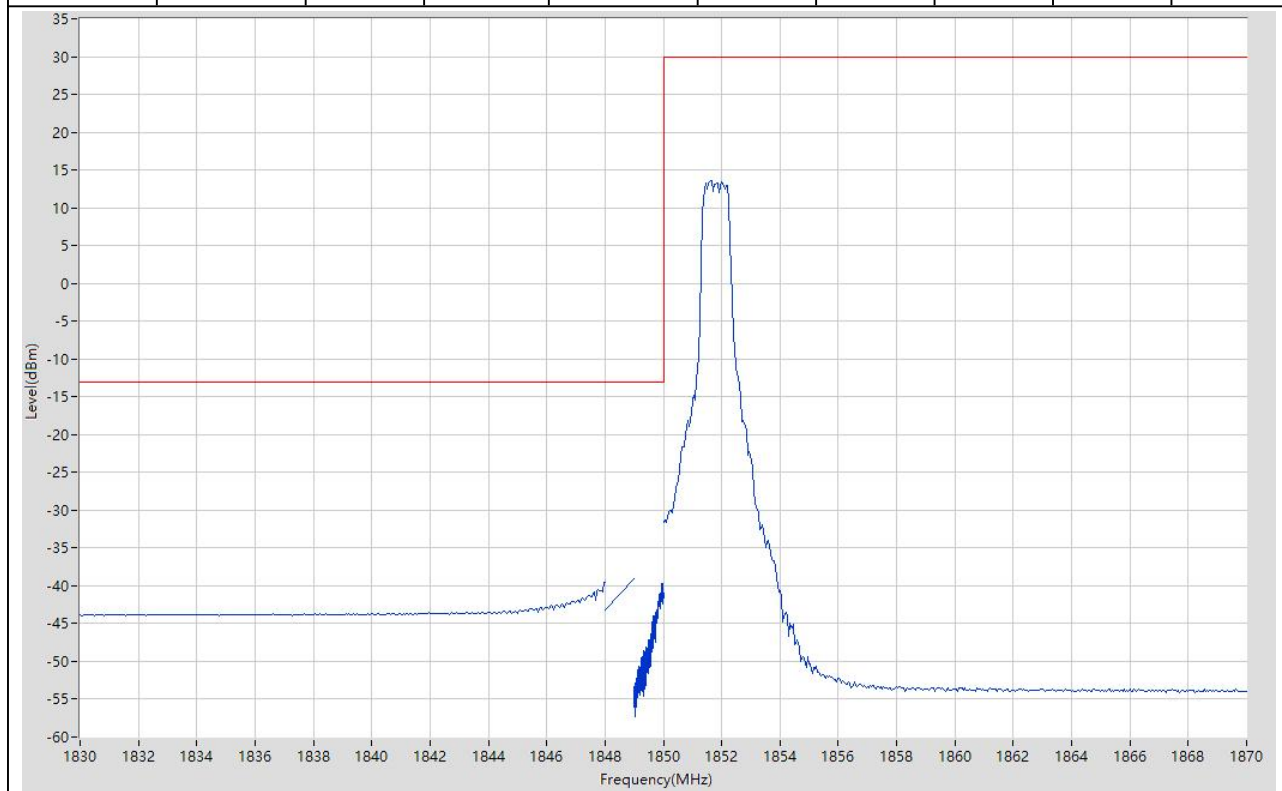
4.43. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:18700, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-40.34	-13	27.34	Pass	401
1848	1849	1	RMS	1849	-41.68	-13	28.68	Pass	2
1849	1850	0.002	RMS	1849.73	-52.45	-13	39.45	Pass	501
1850	1870	0.1	RMS	1851.45	20.15	30	9.85	Pass	401



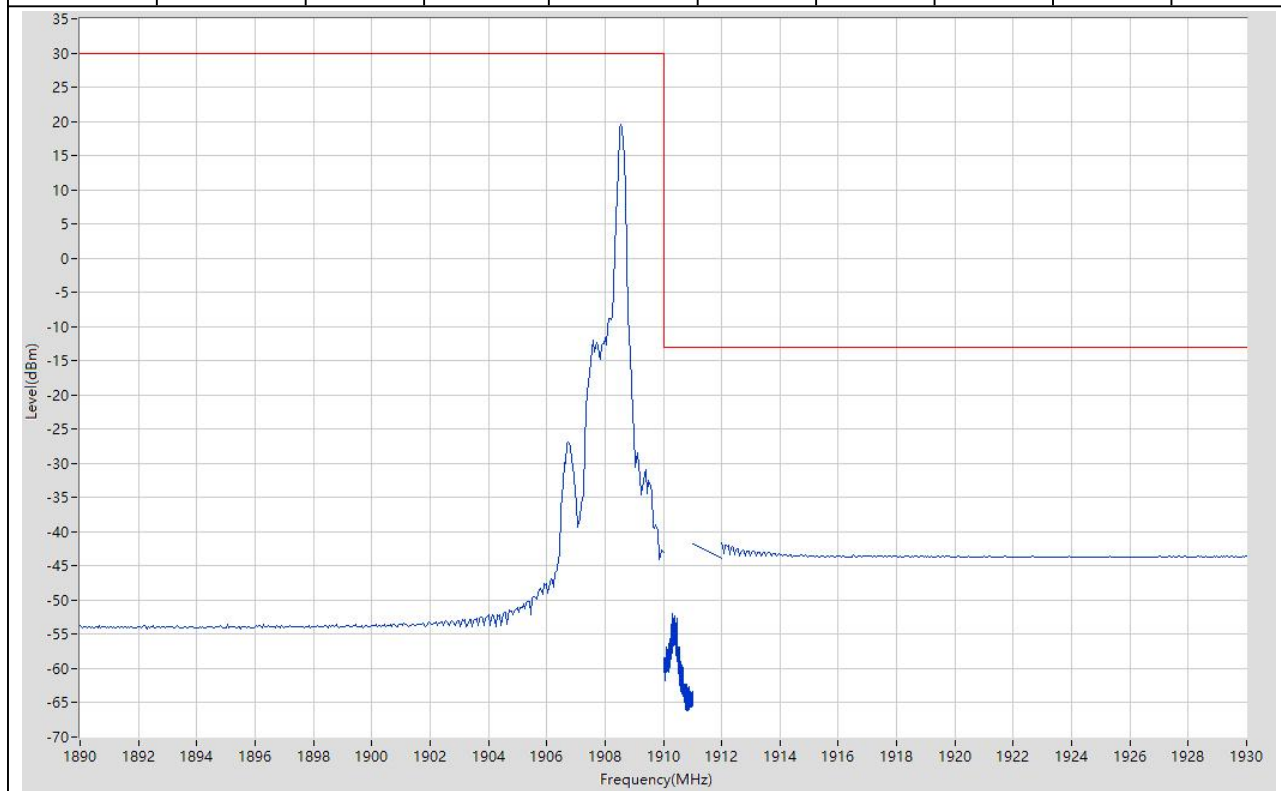
4.44. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:18700, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.57	-13	26.57	Pass	401
1848	1849	1	RMS	1849	-39.04	-13	26.04	Pass	2
1849	1850	0.015	RMS	1849.955	-39.74	-13	26.74	Pass	401
1850	1870	0.1	RMS	1851.65	13.58	30	16.42	Pass	401



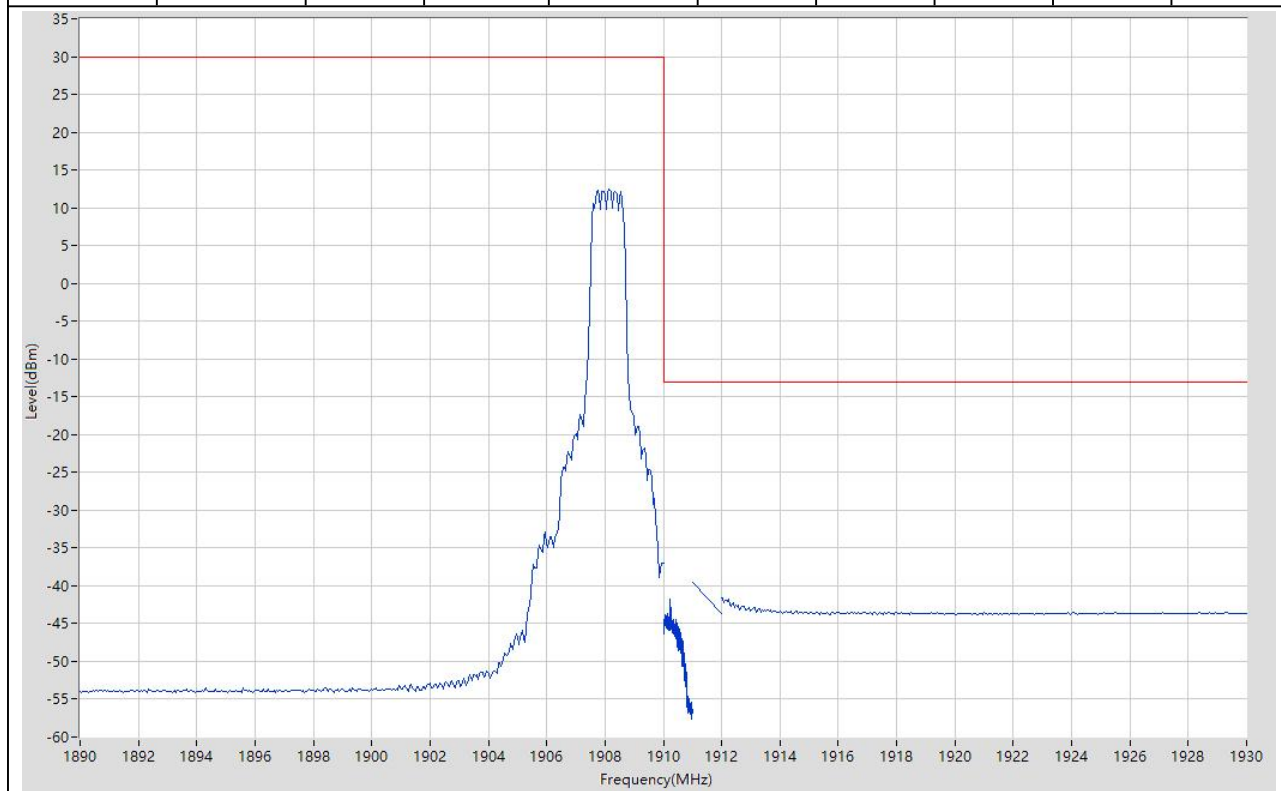
4.45. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:19100, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.55	19.62	30	10.38	Pass	401
1910	1911	0.002	RMS	1910.328	-51.96	-13	38.96	Pass	501
1911	1912	1	RMS	1911	-41.81	-13	28.81	Pass	2
1912	1930	1	RMS	1912	-41.61	-13	28.61	Pass	401



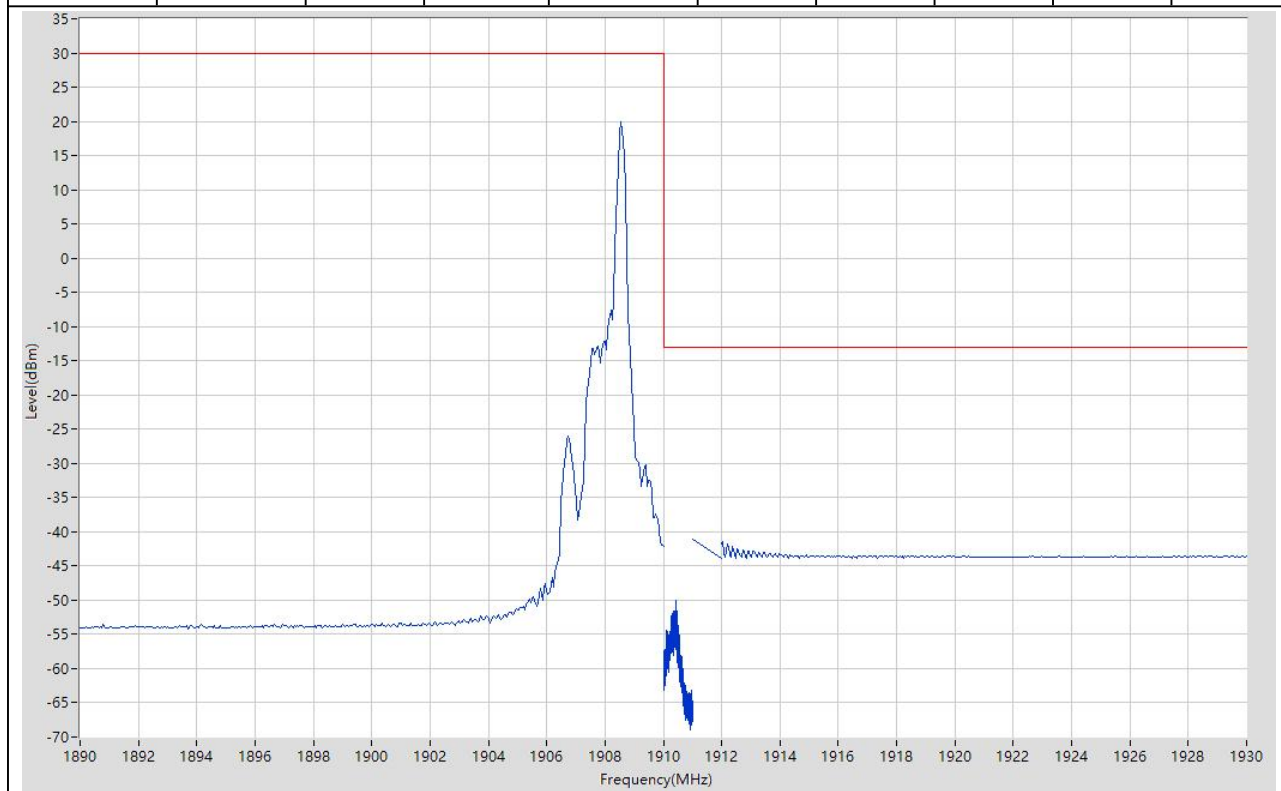
4.46. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:19100, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.15	12.5	30	17.5	Pass	401
1910	1911	0.015	RMS	1910.243	-41.69	-13	28.69	Pass	401
1911	1912	1	RMS	1911	-39.55	-13	26.55	Pass	2
1912	1930	1	RMS	1912	-41.58	-13	28.58	Pass	401



4.47. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:19100, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.55	19.85	30	10.15	Pass	401
1910	1911	0.002	RMS	1910.45	-50.06	-13	37.06	Pass	501
1911	1912	1	RMS	1911	-41.06	-13	28.06	Pass	2
1912	1930	1	RMS	1912.045	-41.44	-13	28.44	Pass	401



4.48. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:19100, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1907.95	13.06	30	16.94	Pass	401
1910	1911	0.015	RMS	1910.063	-41.62	-13	28.62	Pass	401
1911	1912	1	RMS	1911	-40.87	-13	27.87	Pass	2
1912	1930	1	RMS	1912	-41.79	-13	28.79	Pass	401

