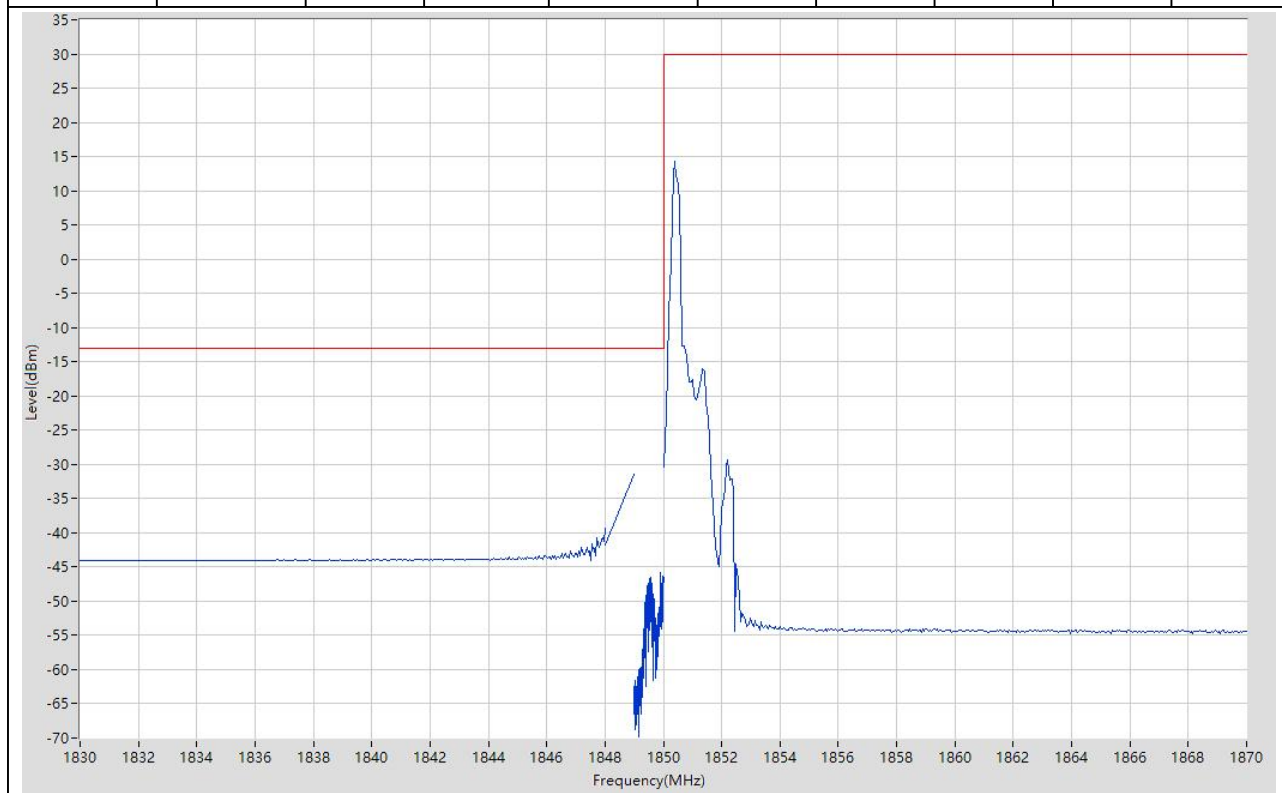


Band Edge

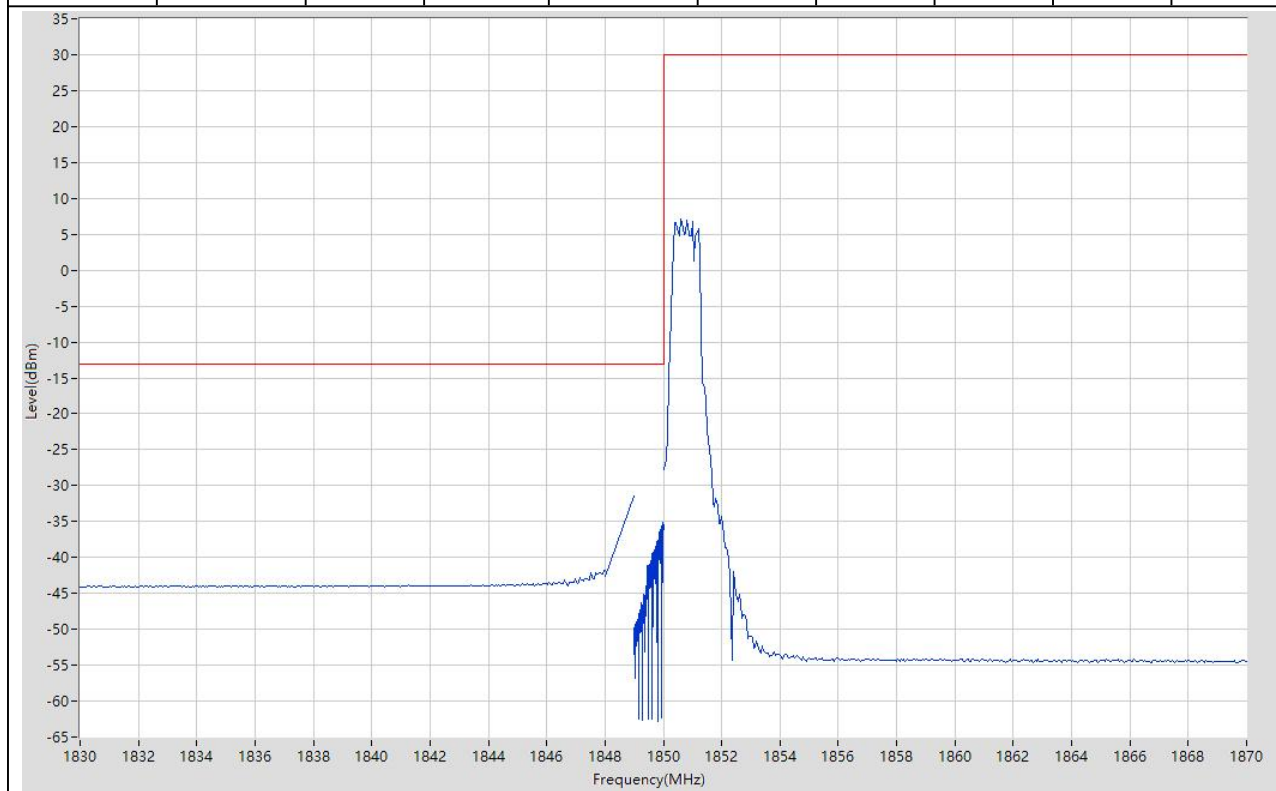
10.11. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26055, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-39.39	-13	26.39	Pass	401
1848	1849	1	RMS	1849	-31.46	-13	18.46	Pass	2
1849	1850	0.002	RMS	1849.91	-45.78	-13	32.78	Pass	501
1850	1870	0.1	RMS	1850.4	14.27	30	15.73	Pass	401



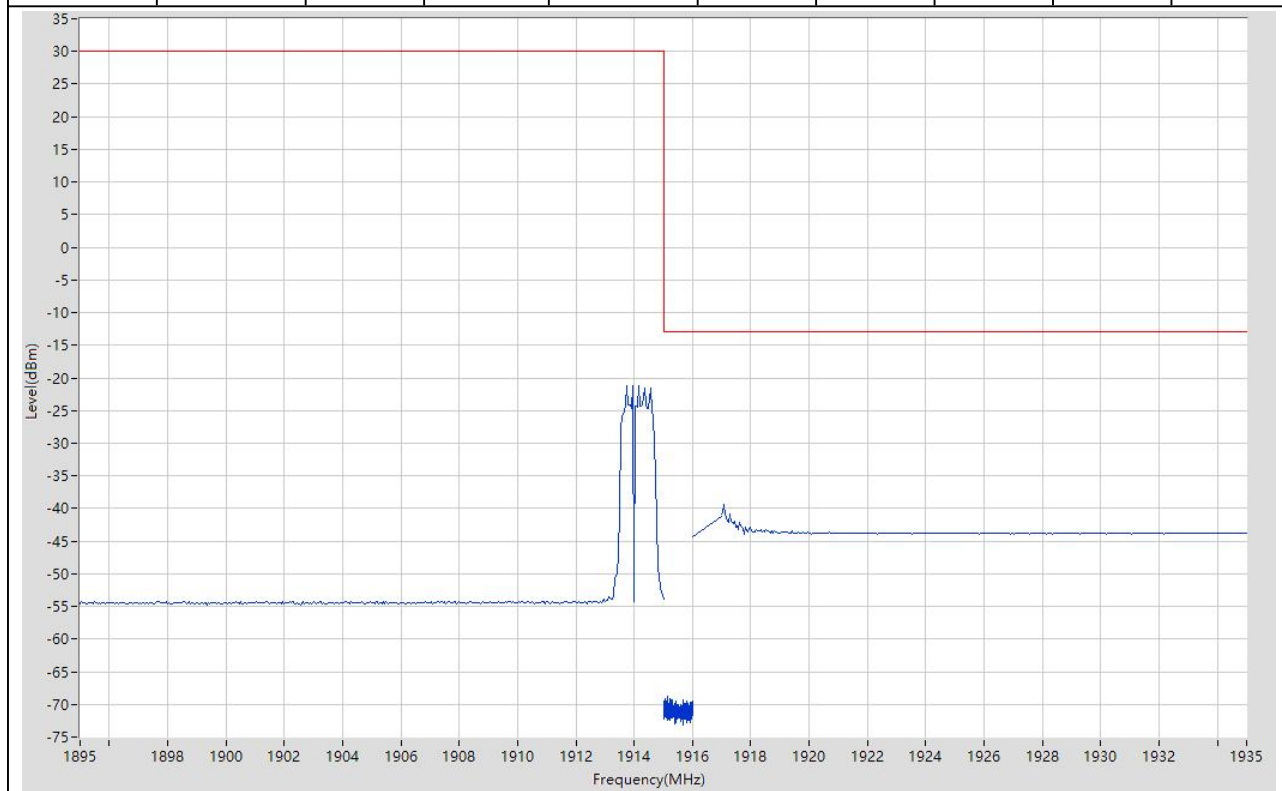
10.12. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26055, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-41.73	-13	28.73	Pass	401
1848	1849	1	RMS	1849	-31.48	-13	18.48	Pass	2
1849	1850	0.015	RMS	1849.98	-35.12	-13	22.12	Pass	401
1850	1870	0.1	RMS	1850.6	7.04	30	22.96	Pass	401



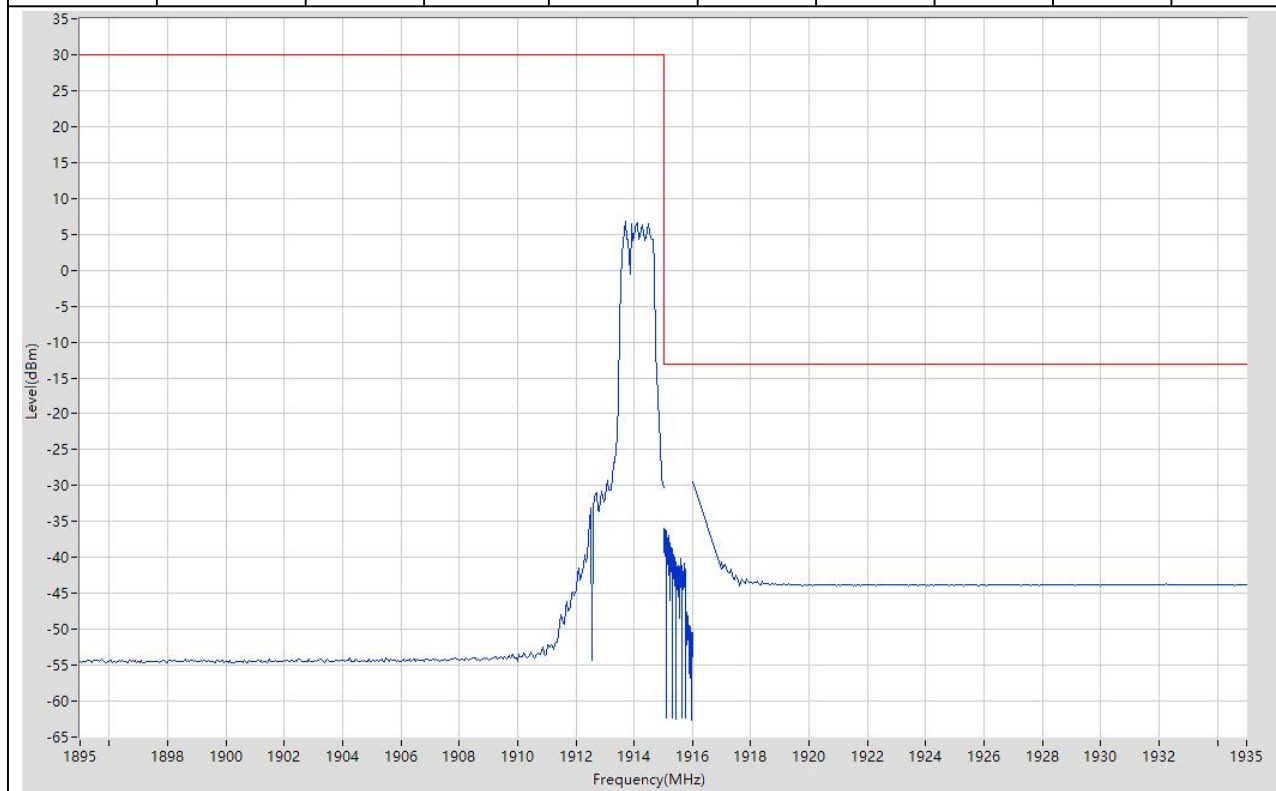
10.13. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26675, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.15	-21.18	30	51.18	Pass	401
1915	1916	0.002	RMS	1915.15	-68.71	-13	55.71	Pass	501
1916	1917	1	RMS	1917	-41.16	-13	28.16	Pass	2
1917	1935	1	RMS	1917.09	-39.38	-13	26.38	Pass	401



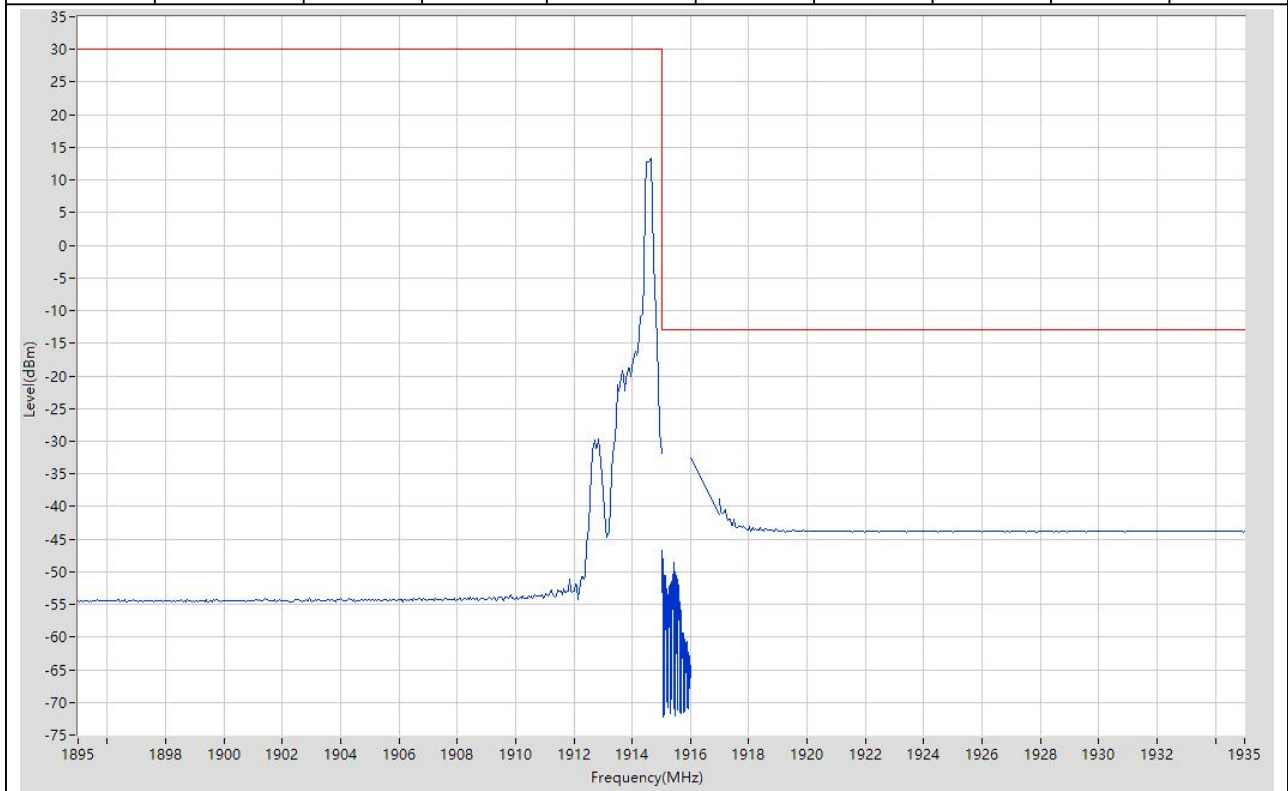
10.14. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26675, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.7	6.74	30	23.26	Pass	401
1915	1916	0.015	RMS	1915	-35.93	-13	22.93	Pass	401
1916	1917	1	RMS	1916	-29.38	-13	16.38	Pass	2
1917	1935	1	RMS	1917	-40.55	-13	27.55	Pass	401



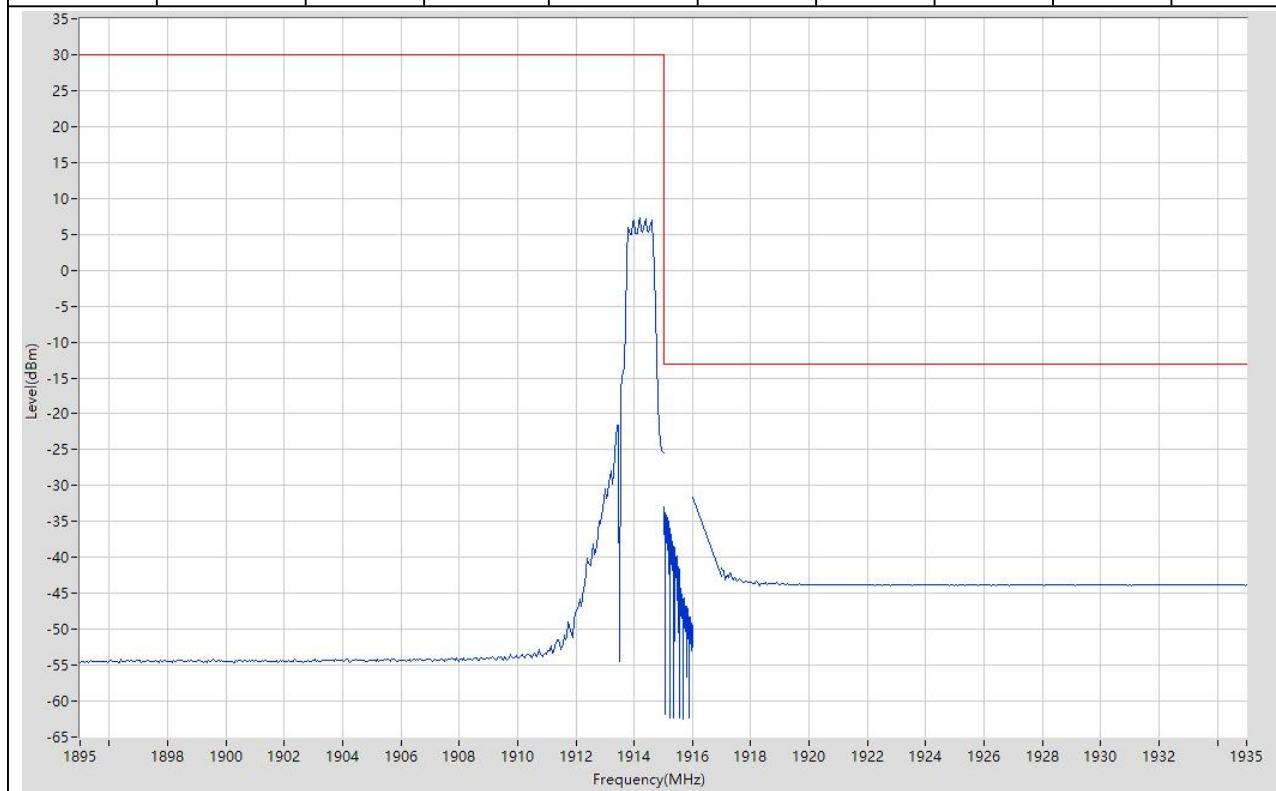
10.15. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26675, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.65	13.41	30	16.59	Pass	401
1915	1916	0.002	RMS	1915	-46.72	-13	33.72	Pass	501
1916	1917	1	RMS	1916	-32.61	-13	19.61	Pass	2
1917	1935	1	RMS	1917	-38.82	-13	25.82	Pass	401



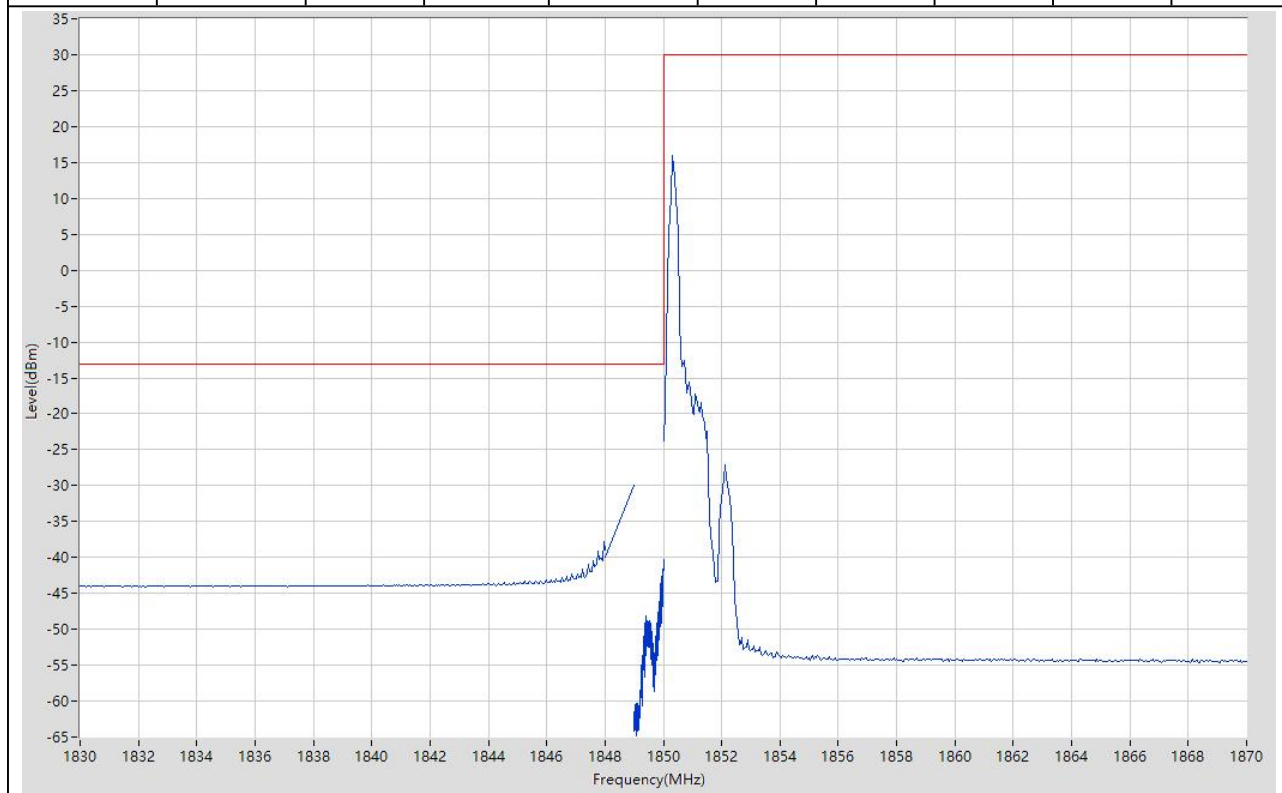
10.16. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26675, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.2	7.32	30	22.68	Pass	401
1915	1916	0.015	RMS	1915.003	-33.02	-13	20.02	Pass	401
1916	1917	1	RMS	1916	-31.59	-13	18.59	Pass	2
1917	1935	1	RMS	1917	-41.52	-13	28.52	Pass	401



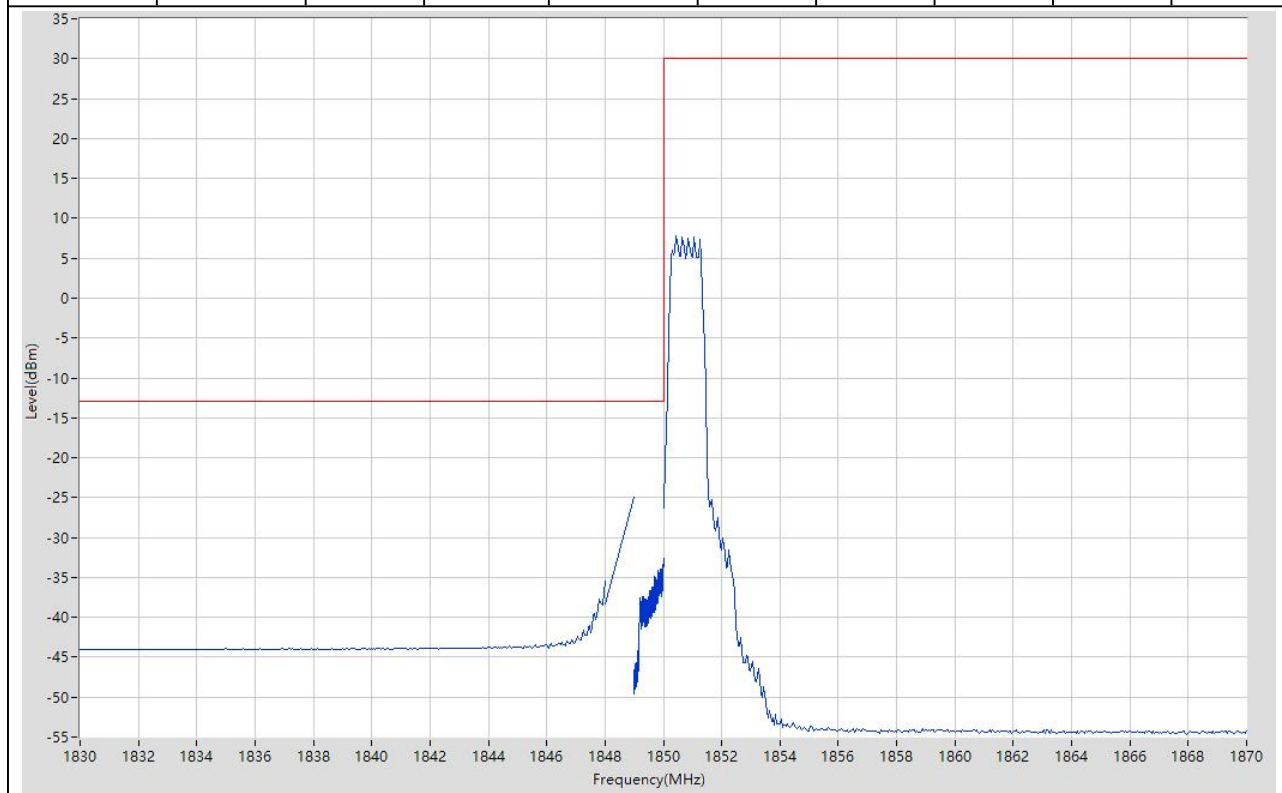
10.17. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26065, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-37.85	-13	24.85	Pass	401
1848	1849	1	RMS	1849	-29.89	-13	16.89	Pass	2
1849	1850	0.002	RMS	1850	-40.37	-13	27.37	Pass	501
1850	1870	0.1	RMS	1850.3	15.96	30	14.04	Pass	401



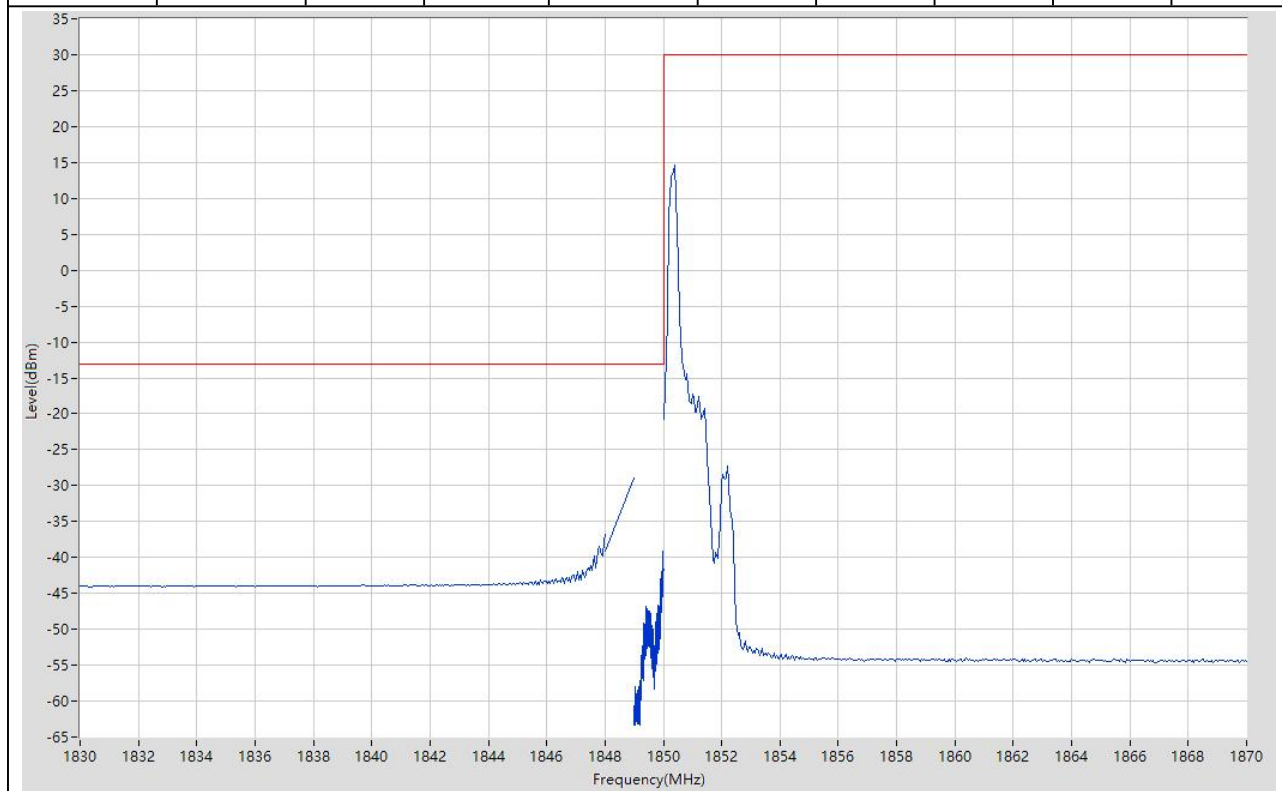
10.18. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26065, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-35.45	-13	22.45	Pass	401
1848	1849	1	RMS	1849	-25	-13	12	Pass	2
1849	1850	0.015	RMS	1850	-32.69	-13	19.69	Pass	401
1850	1870	0.1	RMS	1850.45	7.73	30	22.27	Pass	401



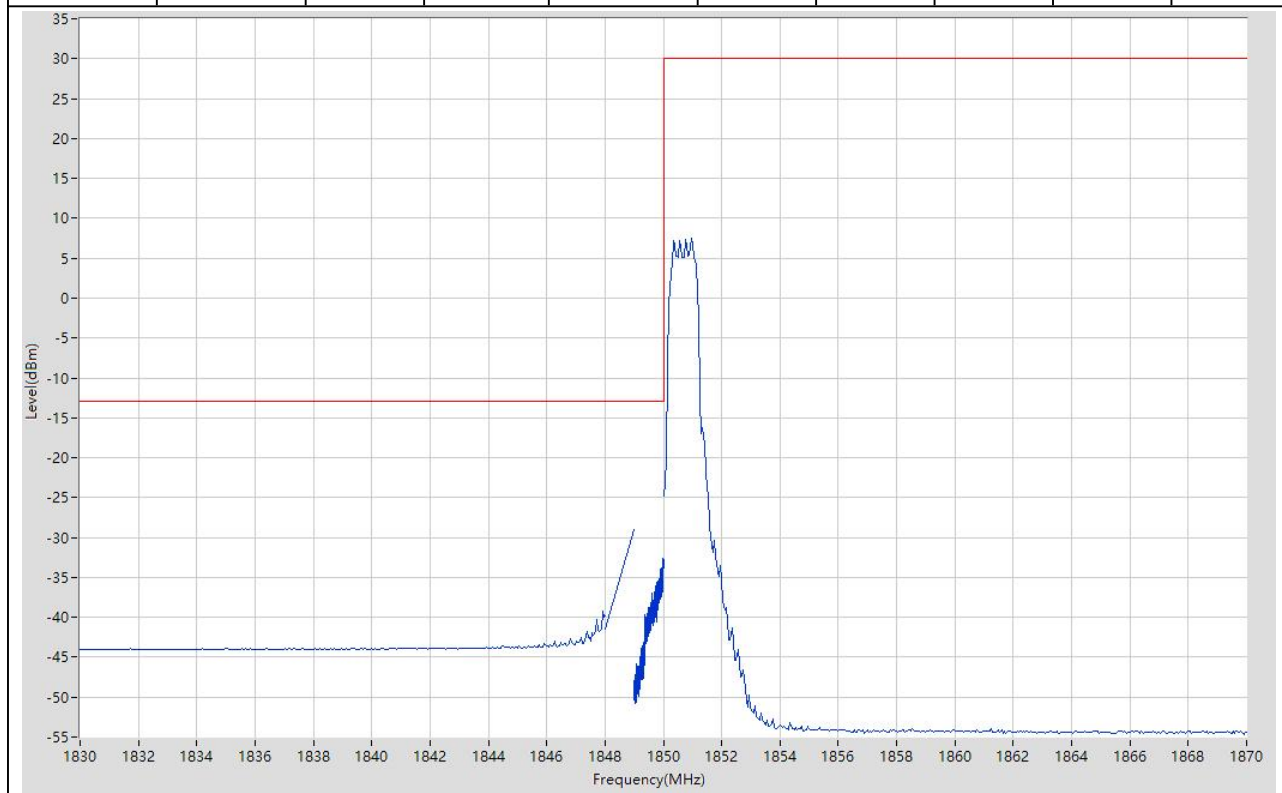
10.19. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26065, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-36.83	-13	23.83	Pass	401
1848	1849	1	RMS	1849	-28.94	-13	15.94	Pass	2
1849	1850	0.002	RMS	1849.984	-39.19	-13	26.19	Pass	501
1850	1870	0.1	RMS	1850.4	14.66	30	15.34	Pass	401



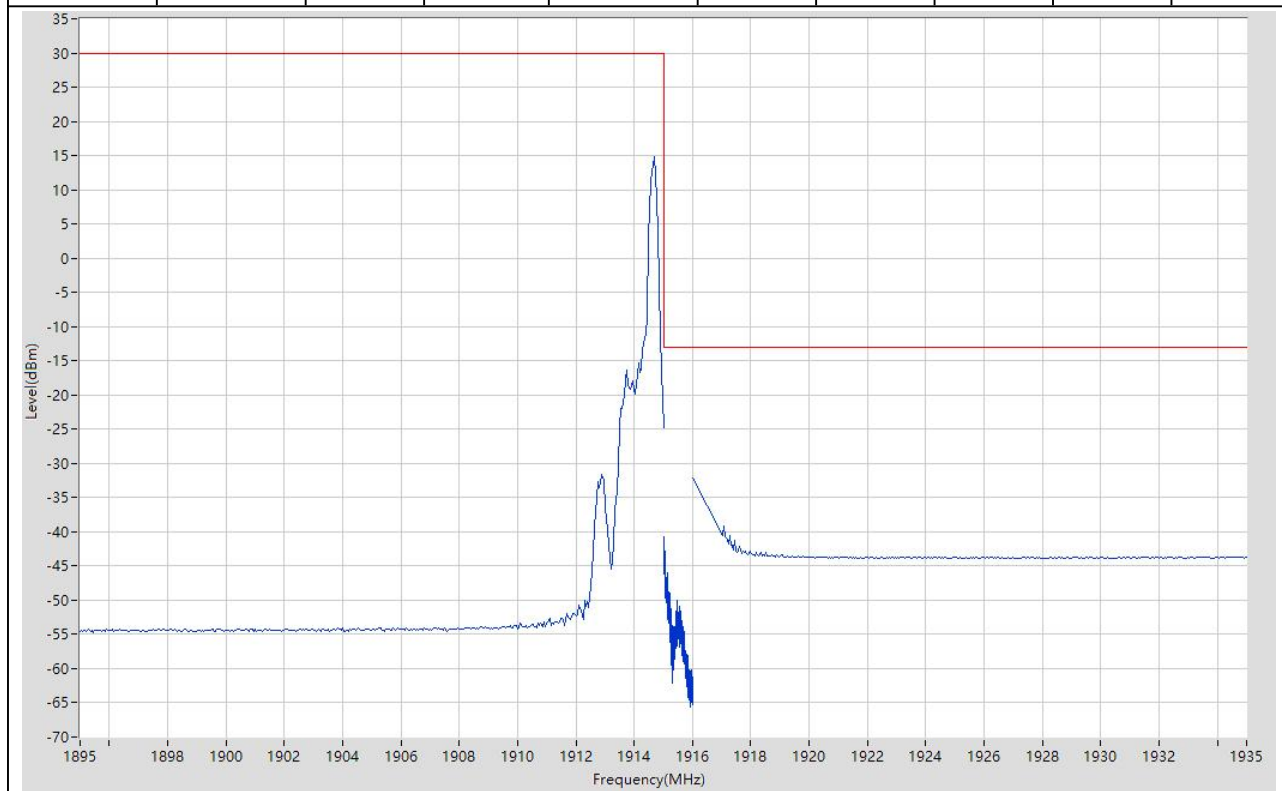
10.20. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26065, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-39.17	-13	26.17	Pass	401
1848	1849	1	RMS	1849	-28.95	-13	15.95	Pass	2
1849	1850	0.015	RMS	1849.99	-32.62	-13	19.62	Pass	401
1850	1870	0.1	RMS	1850.95	7.55	30	22.45	Pass	401



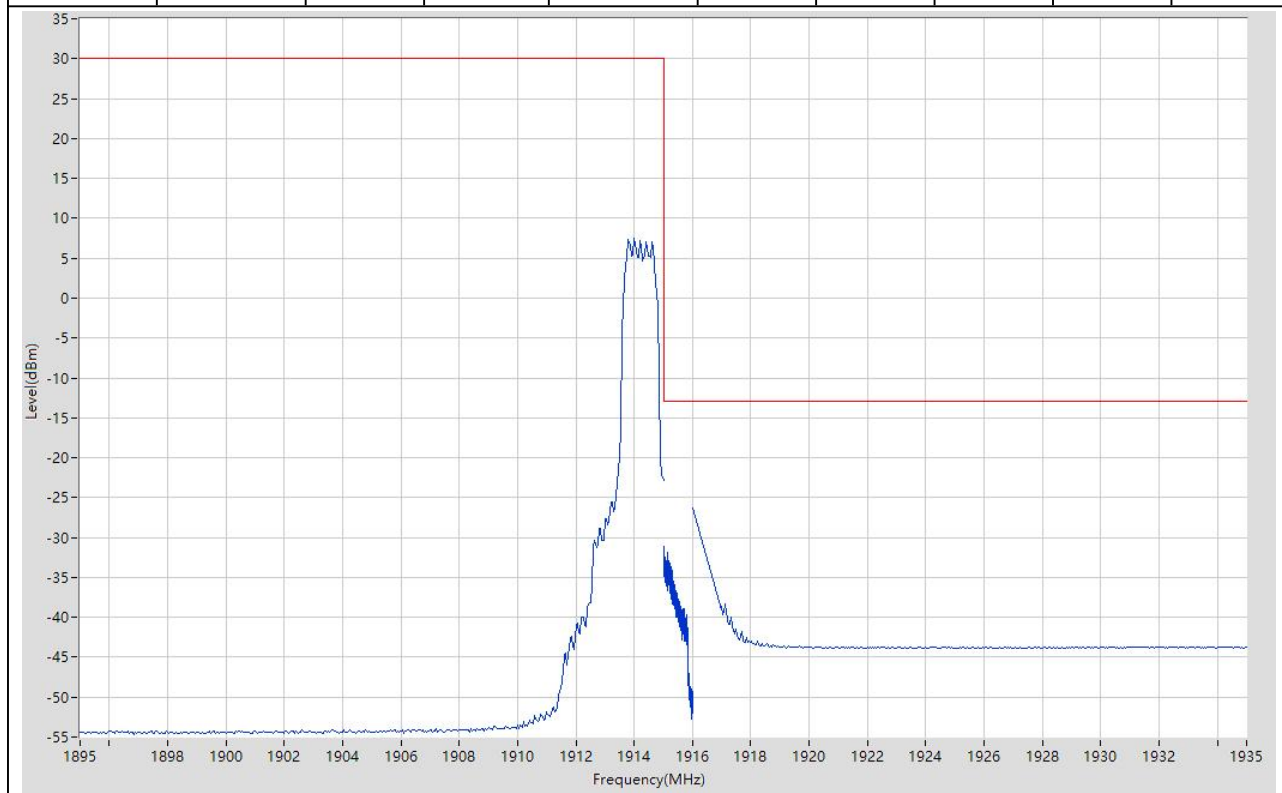
10.21. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26665, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.7	14.83	30	15.17	Pass	401
1915	1916	0.002	RMS	1915.002	-40.74	-13	27.74	Pass	501
1916	1917	1	RMS	1916	-32.09	-13	19.09	Pass	2
1917	1935	1	RMS	1917.09	-39.24	-13	26.24	Pass	401



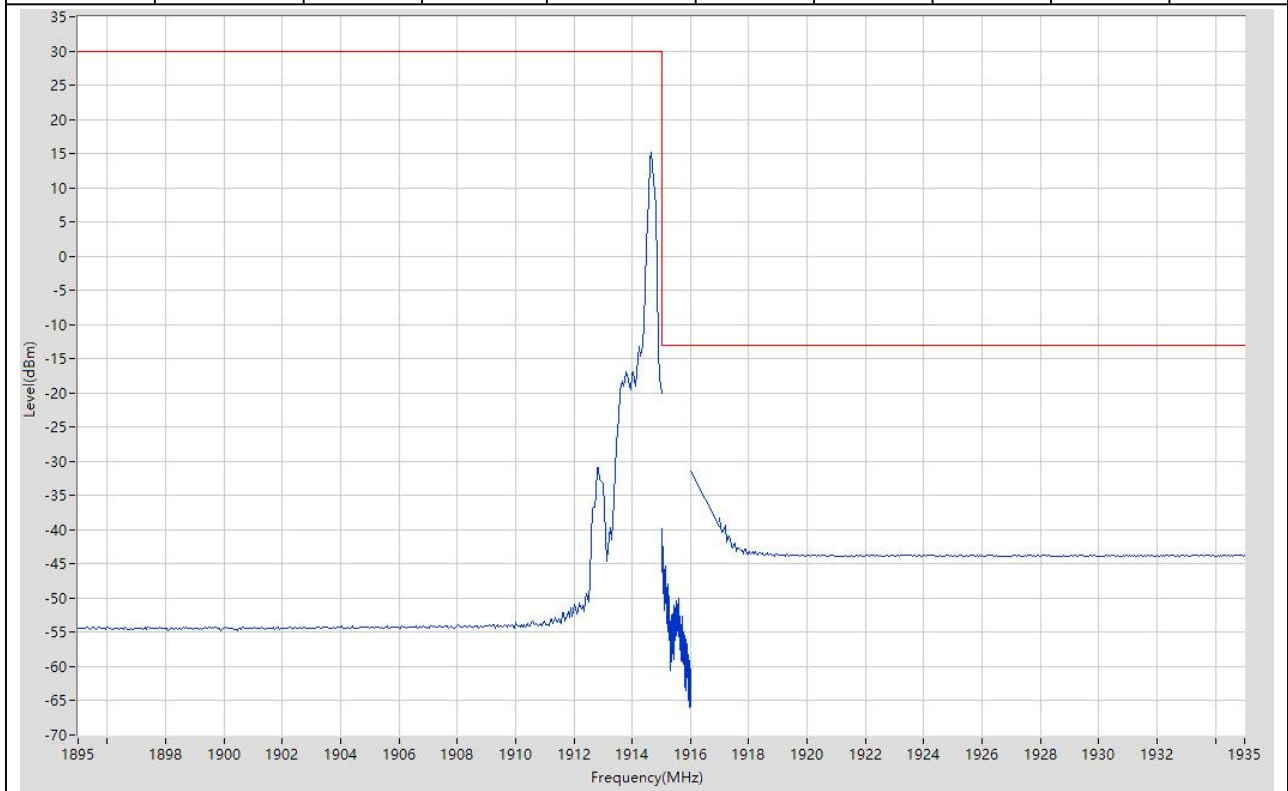
10.22. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26665, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914	7.54	30	22.46	Pass	401
1915	1916	0.015	RMS	1915	-31.13	-13	18.13	Pass	401
1916	1917	1	RMS	1916	-26.25	-13	13.25	Pass	2
1917	1935	1	RMS	1917.135	-38.25	-13	25.25	Pass	401



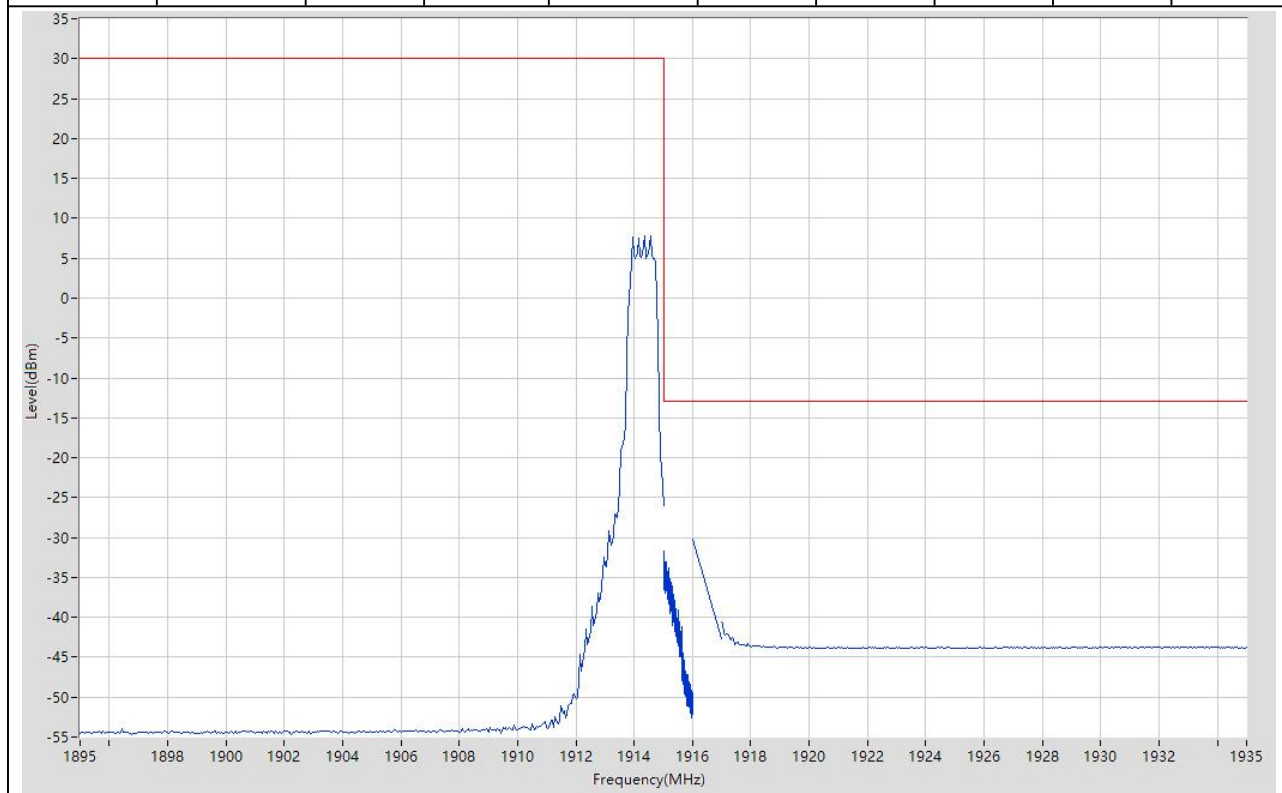
10.23. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26665, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.65	15.16	30	14.84	Pass	401
1915	1916	0.002	RMS	1915.024	-39.9	-13	26.9	Pass	501
1916	1917	1	RMS	1916	-31.45	-13	18.45	Pass	2
1917	1935	1	RMS	1917	-38.23	-13	25.23	Pass	401



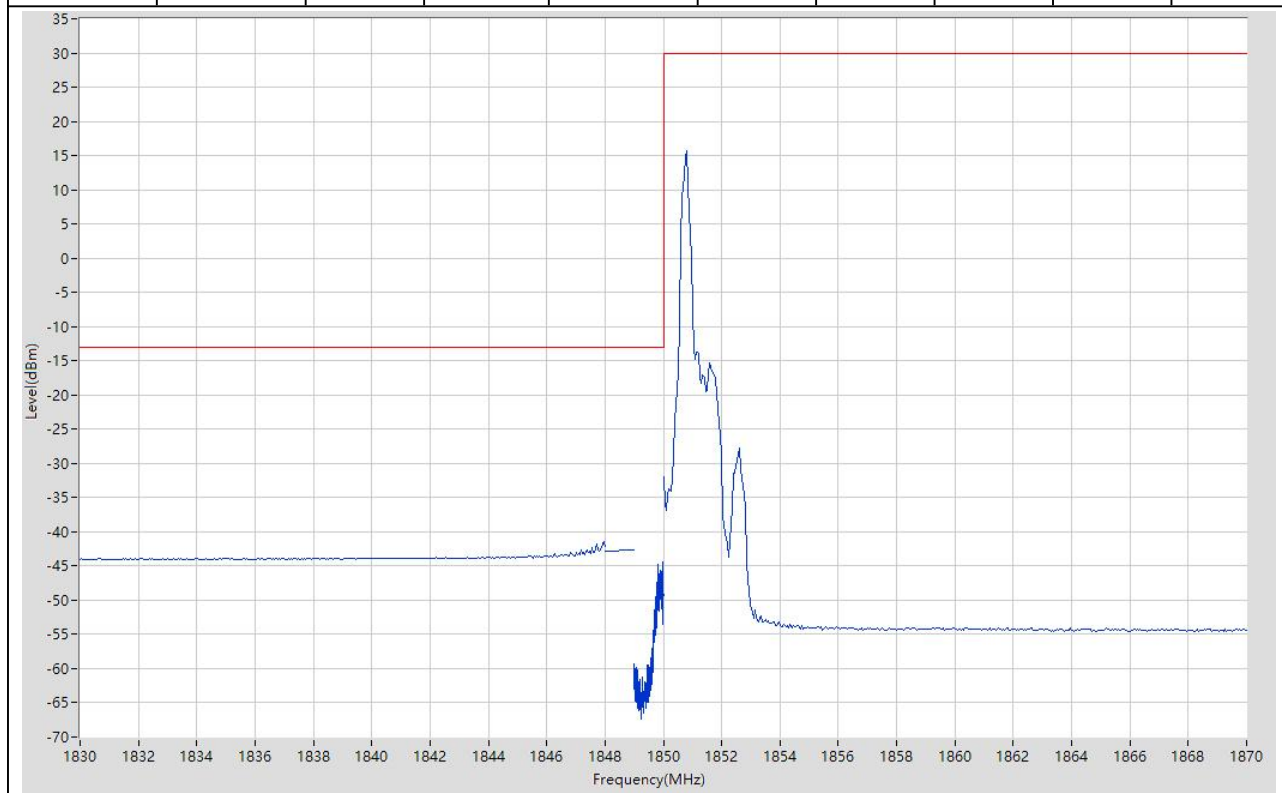
10.24. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26665, Bandwidth:5, Modulation:16QAM, NB Index:3, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.55	7.8	30	22.2	Pass	401
1915	1916	0.015	RMS	1915	-31.72	-13	18.72	Pass	401
1916	1917	1	RMS	1916	-30.21	-13	17.21	Pass	2
1917	1935	1	RMS	1917	-40.62	-13	27.62	Pass	401



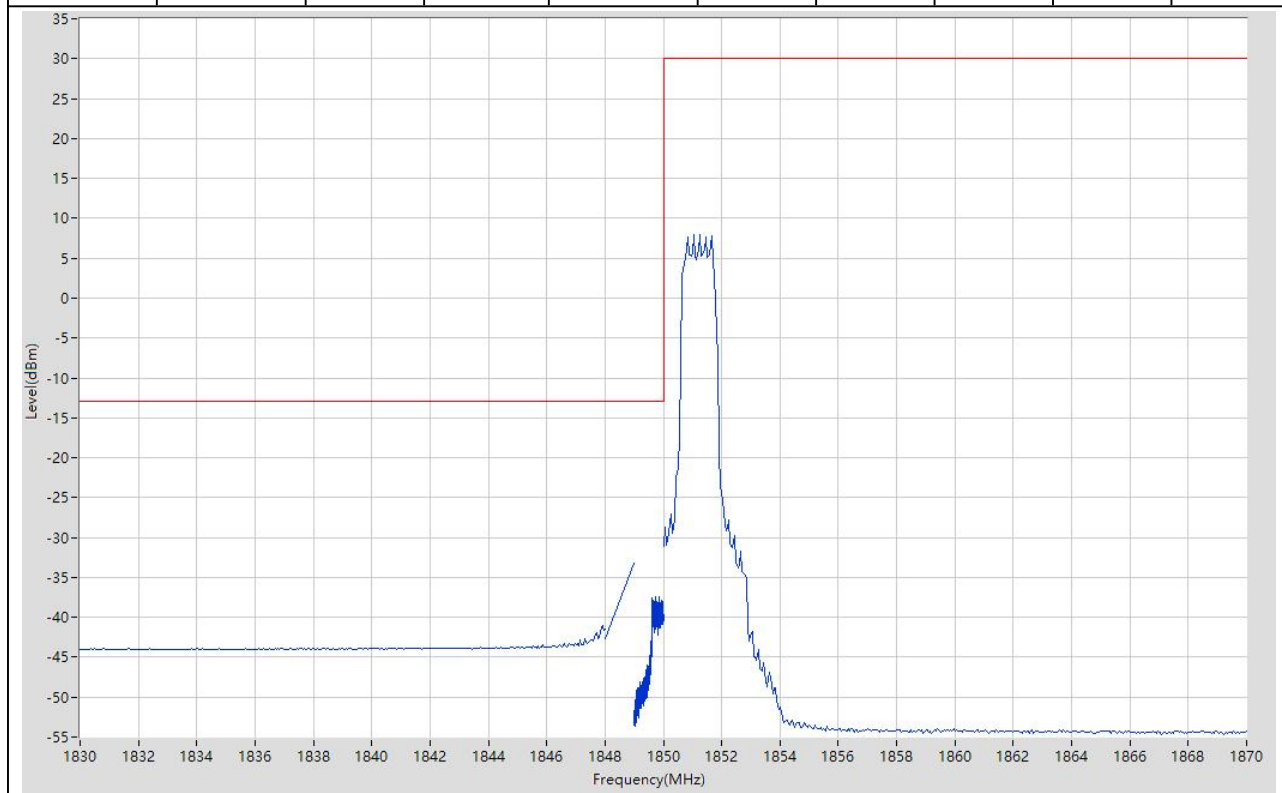
10.25. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26090, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-41.39	-13	28.39	Pass	401
1848	1849	1	RMS	1849	-42.71	-13	29.71	Pass	2
1849	1850	0.002	RMS	1849.962	-44.34	-13	31.34	Pass	501
1850	1870	0.1	RMS	1850.8	15.71	30	14.29	Pass	401



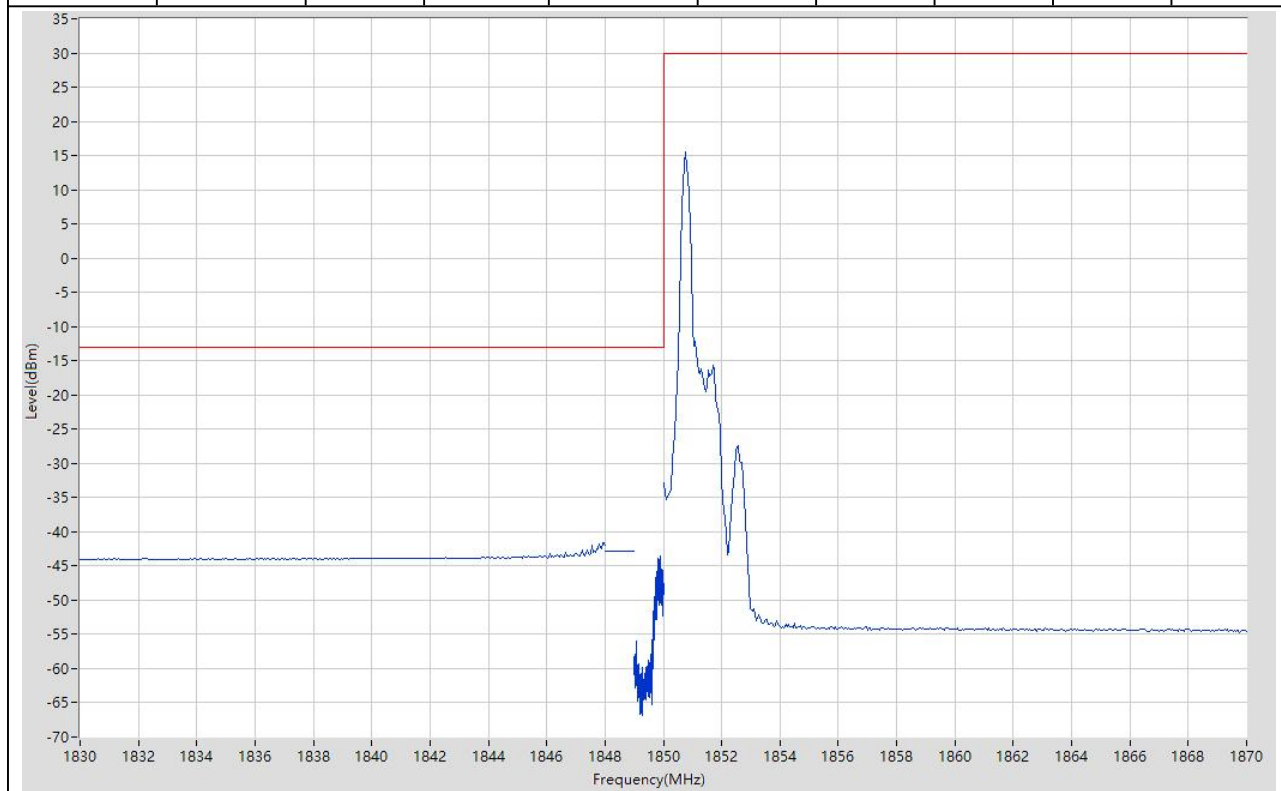
10.26. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26090, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-41.05	-13	28.05	Pass	401
1848	1849	1	RMS	1849	-33.26	-13	20.26	Pass	2
1849	1850	0.015	RMS	1849.738	-37.38	-13	24.38	Pass	401
1850	1870	0.1	RMS	1851.25	7.99	30	22.01	Pass	401



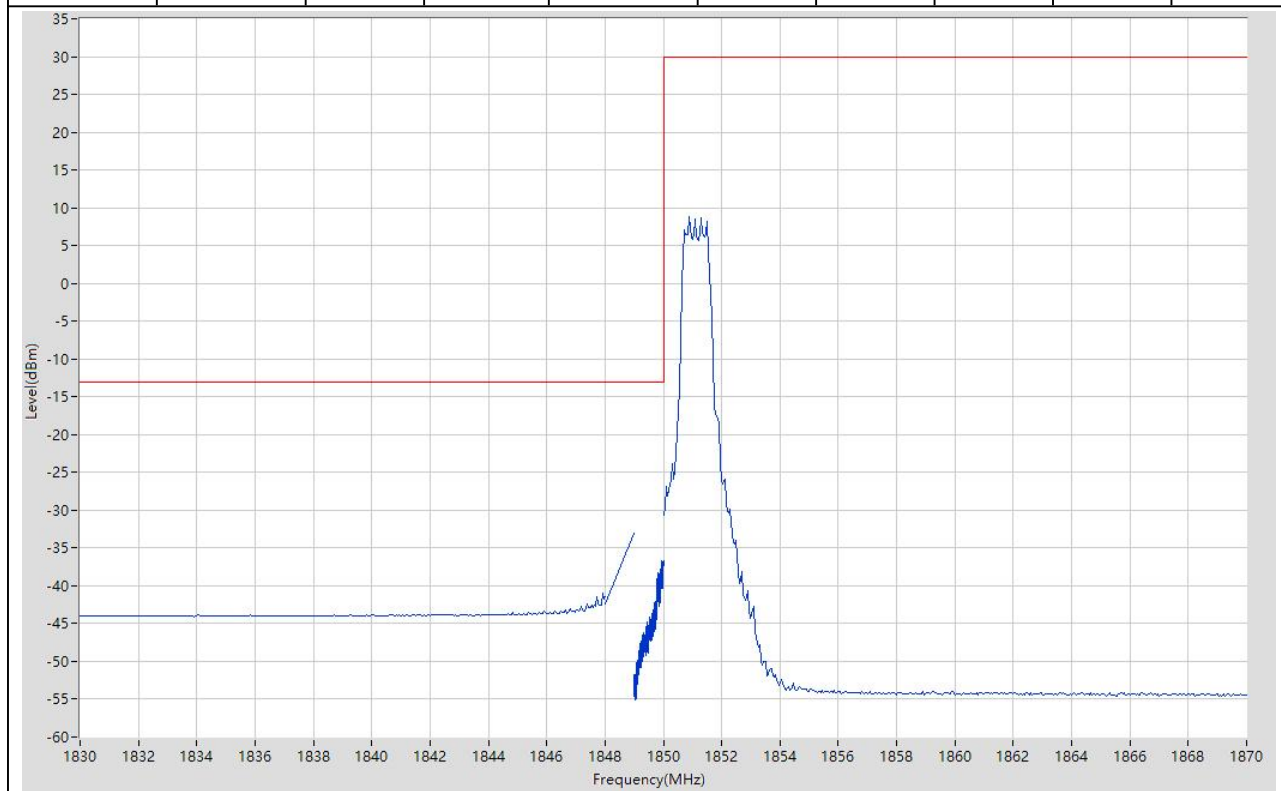
10.27. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26090, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.955	-41.54	-13	28.54	Pass	401
1848	1849	1	RMS	1849	-42.85	-13	29.85	Pass	2
1849	1850	0.002	RMS	1849.88	-43.46	-13	30.46	Pass	501
1850	1870	0.1	RMS	1850.75	15.49	30	14.51	Pass	401



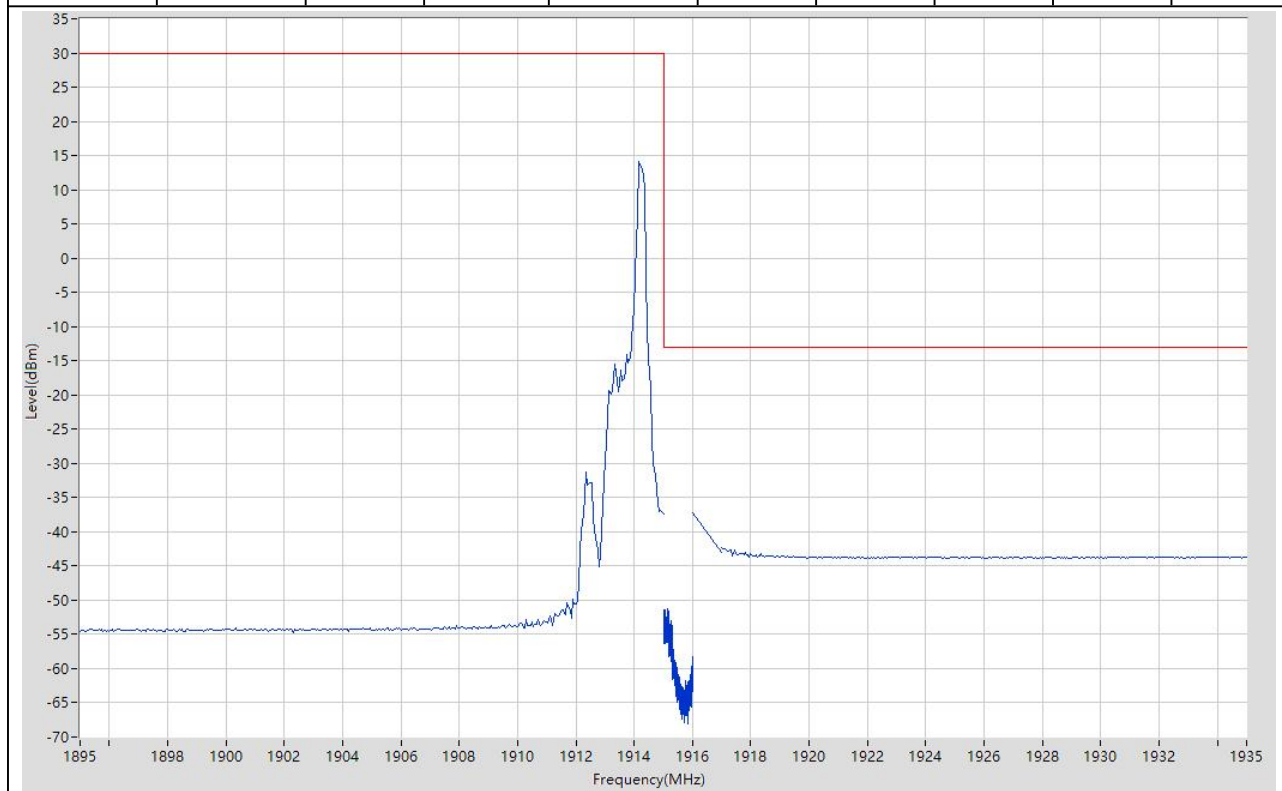
10.28. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26090, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-41.02	-13	28.02	Pass	401
1848	1849	1	RMS	1849	-33.11	-13	20.11	Pass	2
1849	1850	0.015	RMS	1849.94	-36.63	-13	23.63	Pass	401
1850	1870	0.1	RMS	1850.9	8.85	30	21.15	Pass	401



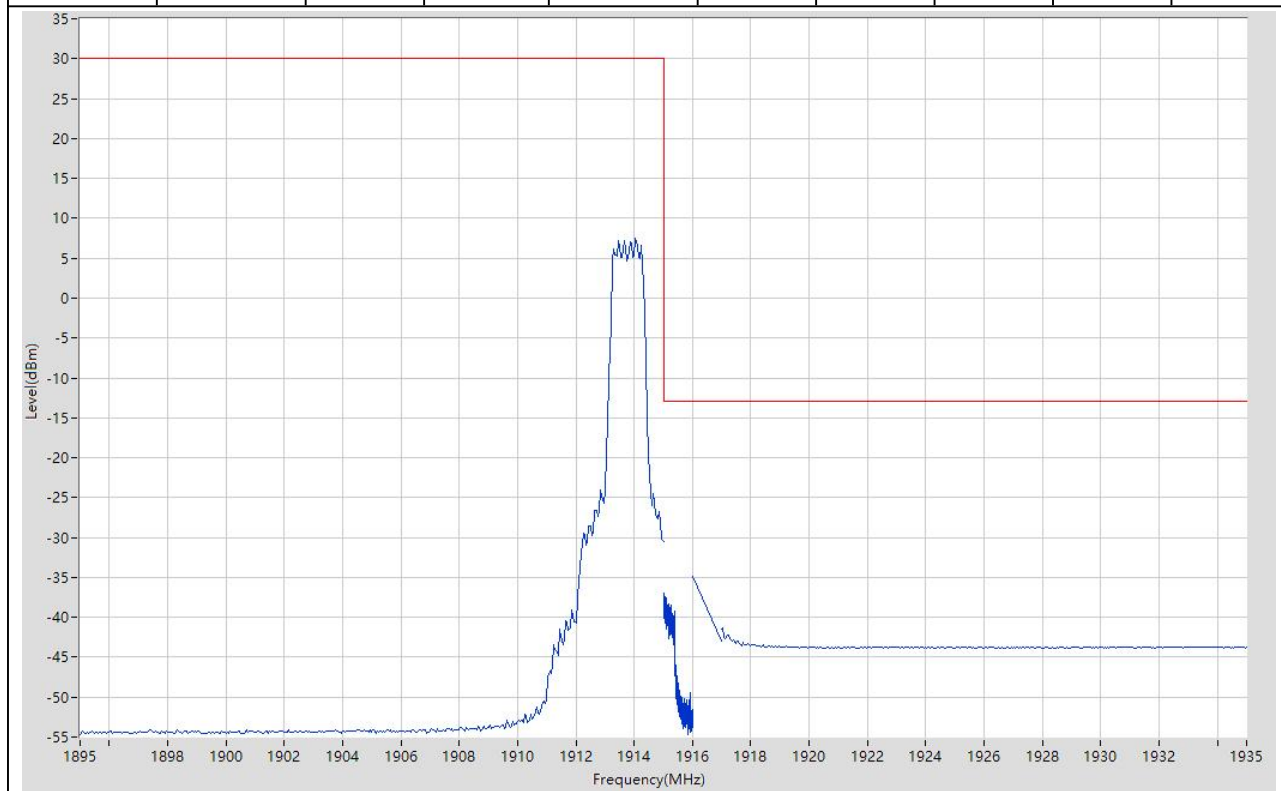
10.29. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26640, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.15	14.1	30	15.9	Pass	401
1915	1916	0.002	RMS	1915.126	-51.23	-13	38.23	Pass	501
1916	1917	1	RMS	1916	-37.24	-13	24.24	Pass	2
1917	1935	1	RMS	1917	-42.27	-13	29.27	Pass	401



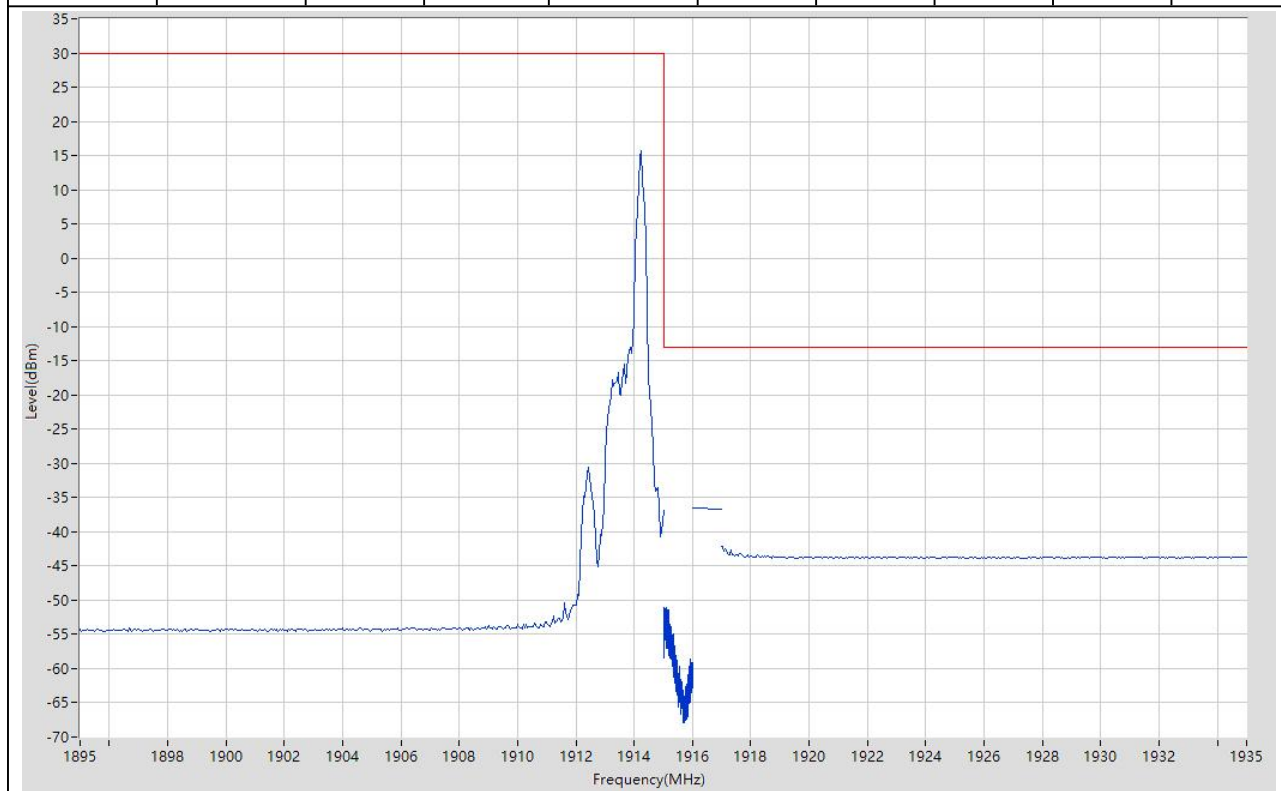
10.30. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26640, Bandwidth:10, Modulation:QPSK, NB Index:7, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.05	7.53	30	22.47	Pass	401
1915	1916	0.015	RMS	1915.008	-37	-13	24	Pass	401
1916	1917	1	RMS	1916	-34.8	-13	21.8	Pass	2
1917	1935	1	RMS	1917.045	-41.3	-13	28.3	Pass	401



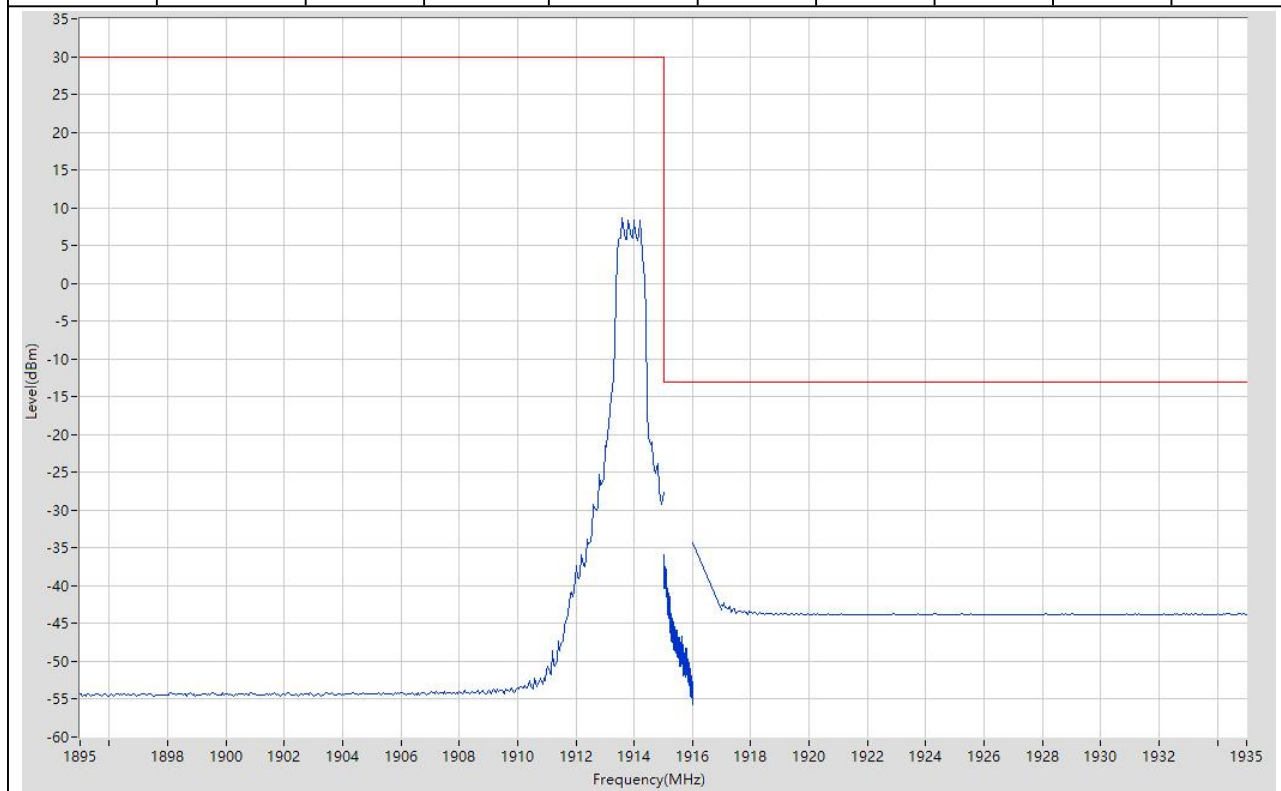
10.31. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26640, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914.25	15.77	30	14.23	Pass	401
1915	1916	0.002	RMS	1915.036	-51.02	-13	38.02	Pass	501
1916	1917	1	RMS	1916	-36.45	-13	23.45	Pass	2
1917	1935	1	RMS	1917	-42.13	-13	29.13	Pass	401



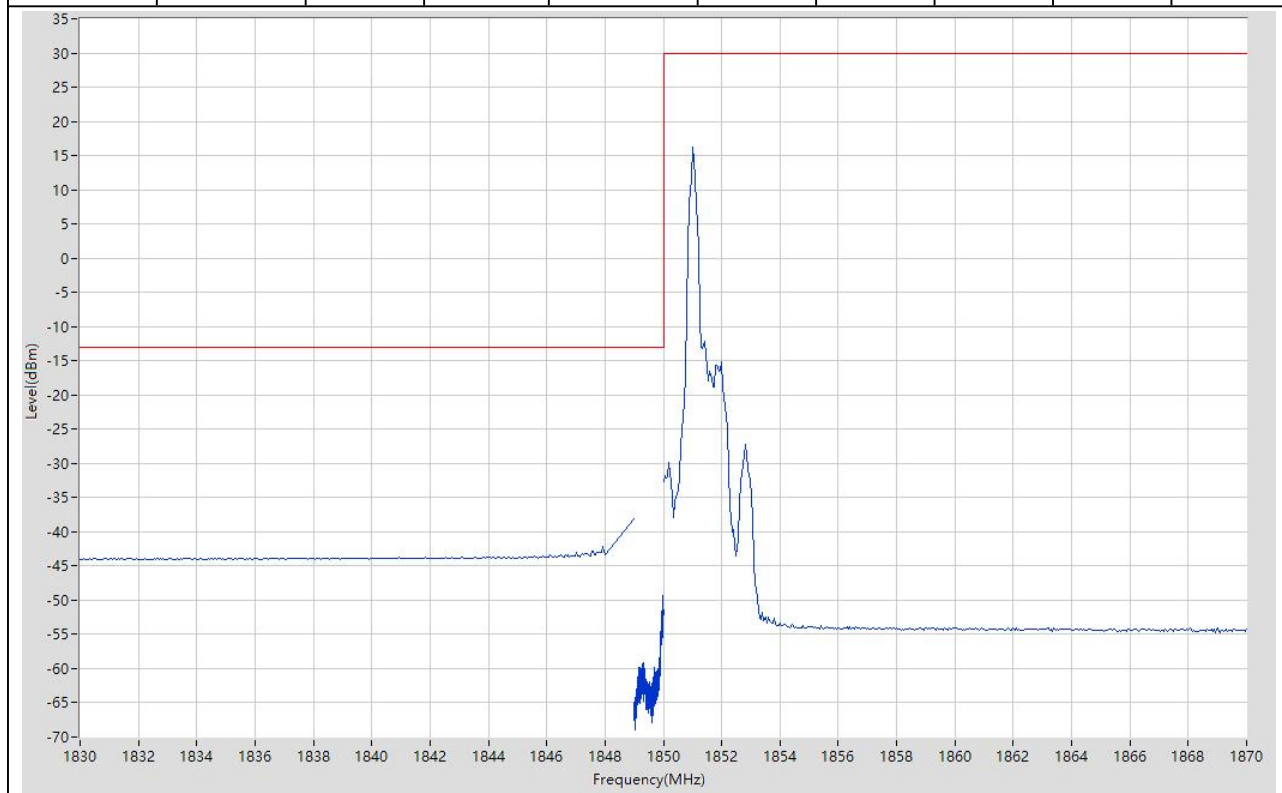
10.32. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26640, Bandwidth:10, Modulation:16QAM, NB Index:7, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.6	8.65	30	21.35	Pass	401
1915	1916	0.015	RMS	1915.003	-35.86	-13	22.86	Pass	401
1916	1917	1	RMS	1916	-34.38	-13	21.38	Pass	2
1917	1935	1	RMS	1917.09	-42.2	-13	29.2	Pass	401



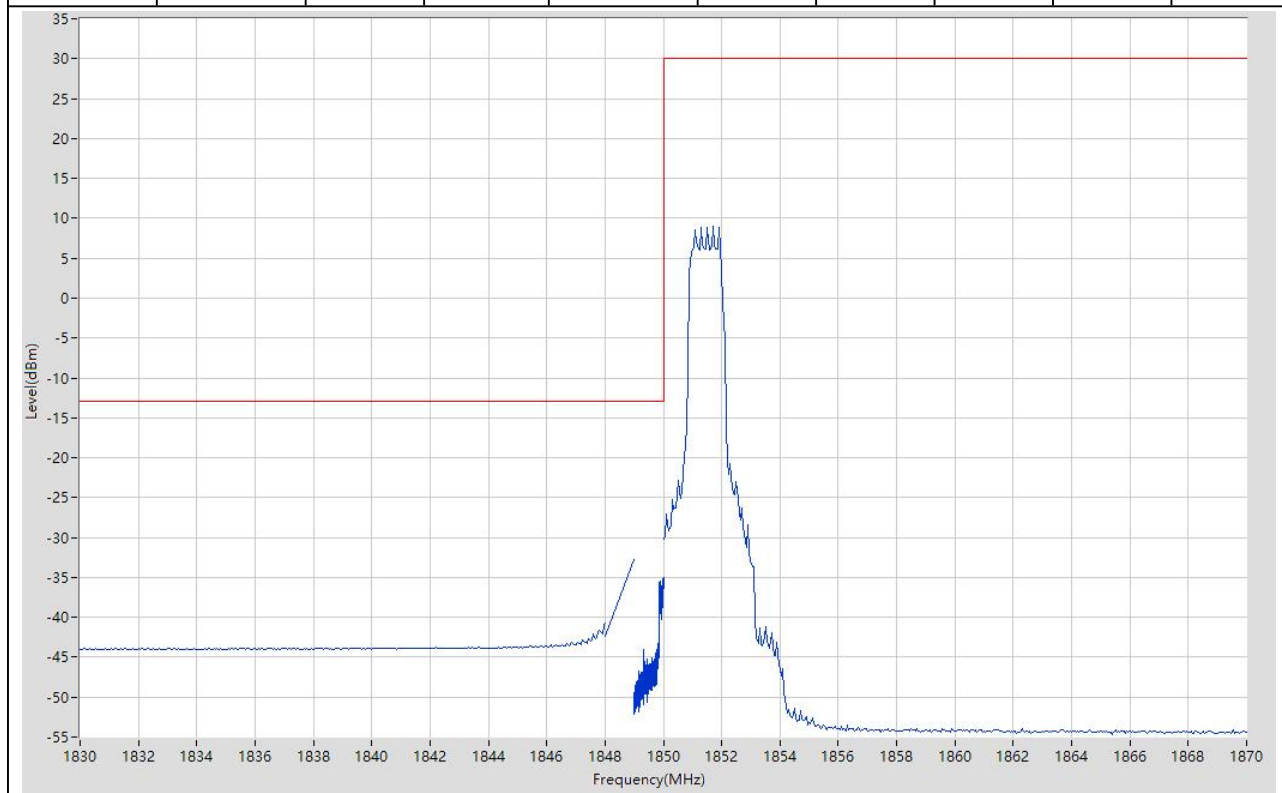
10.33. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26115, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.91	-42.14	-13	29.14	Pass	401
1848	1849	1	RMS	1849	-38.1	-13	25.1	Pass	2
1849	1850	0.002	RMS	1849.996	-49.33	-13	36.33	Pass	501
1850	1870	0.1	RMS	1851	16.16	30	13.84	Pass	401



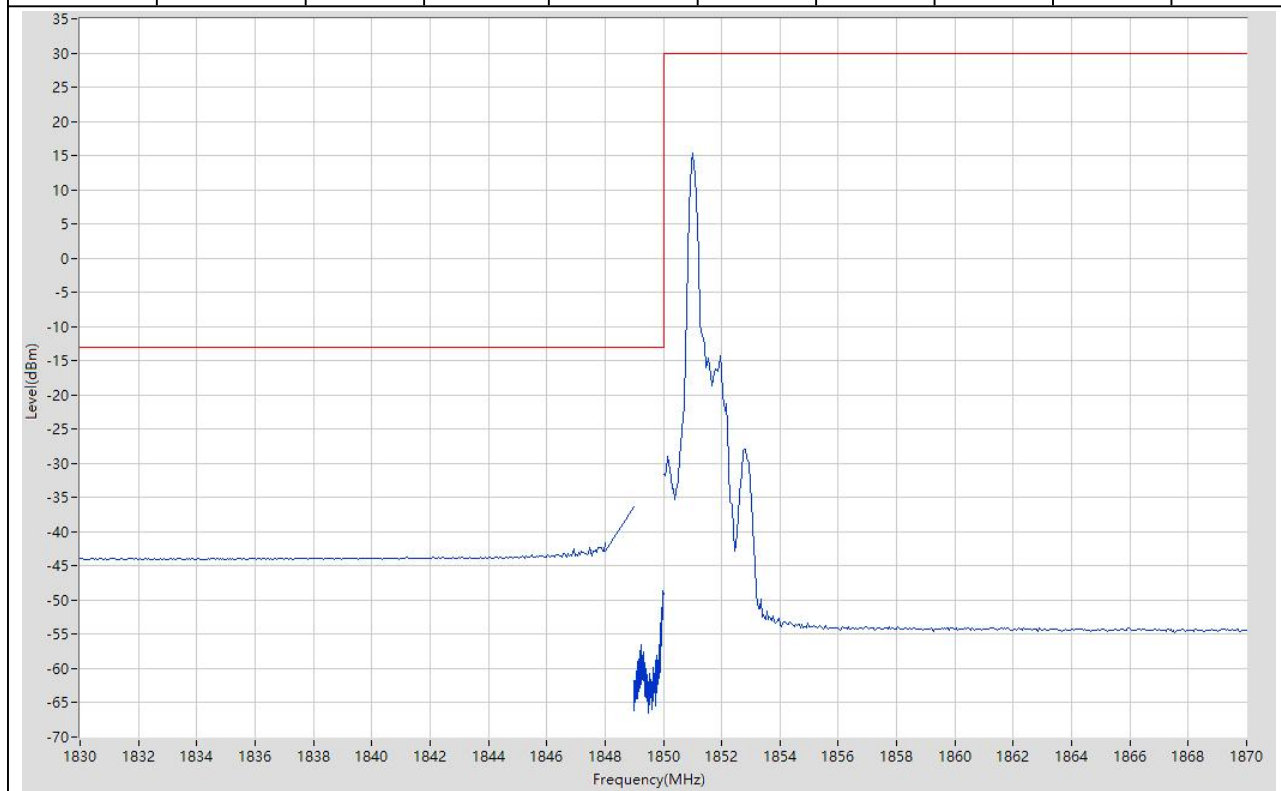
10.34. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26115, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-40.78	-13	27.78	Pass	401
1848	1849	1	RMS	1849	-32.69	-13	19.69	Pass	2
1849	1850	0.015	RMS	1850	-35.08	-13	22.08	Pass	401
1850	1870	0.1	RMS	1851.7	9.02	30	20.98	Pass	401



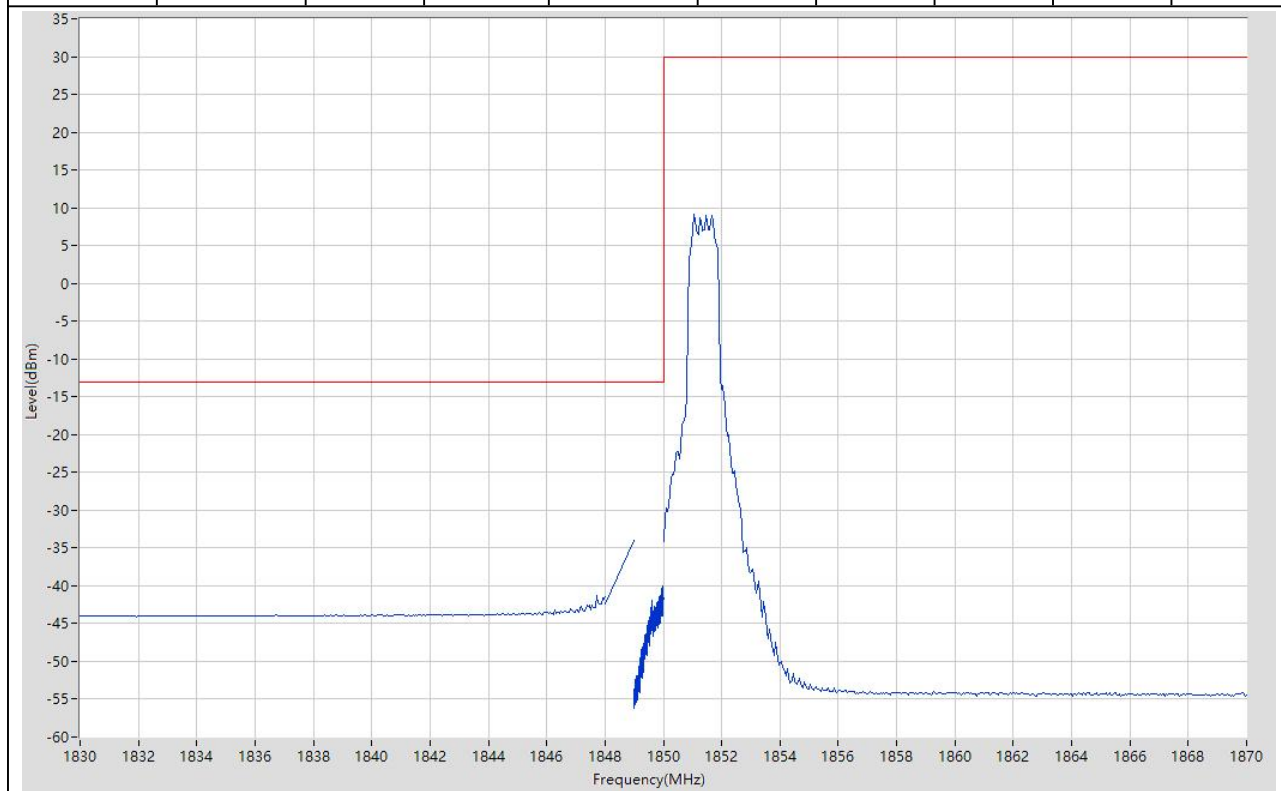
10.35. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26115, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-41.65	-13	28.65	Pass	401
1848	1849	1	RMS	1849	-36.28	-13	23.28	Pass	2
1849	1850	0.002	RMS	1849.998	-48.61	-13	35.61	Pass	501
1850	1870	0.1	RMS	1851	15.33	30	14.67	Pass	401



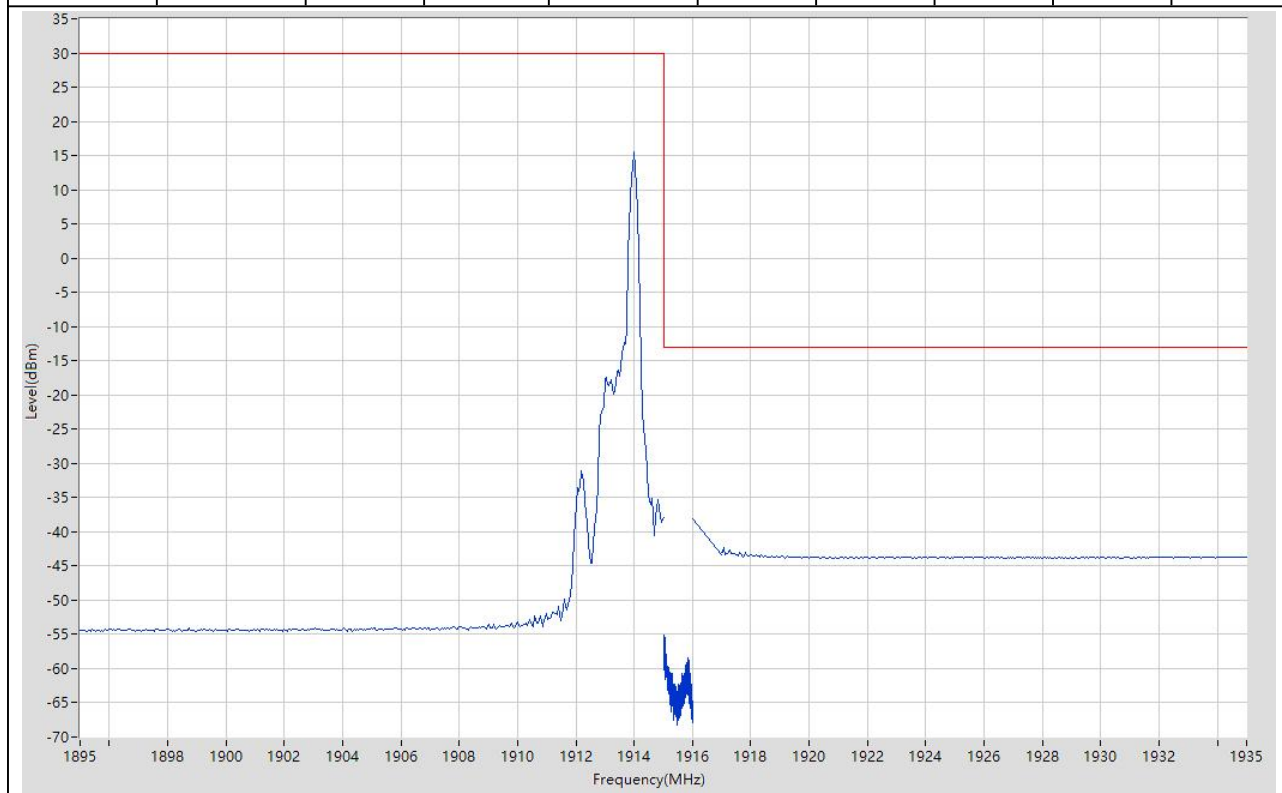
10.36. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26115, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.73	-41.24	-13	28.24	Pass	401
1848	1849	1	RMS	1849	-33.92	-13	20.92	Pass	2
1849	1850	0.015	RMS	1849.968	-40	-13	27	Pass	401
1850	1870	0.1	RMS	1851.05	9.21	30	20.79	Pass	401



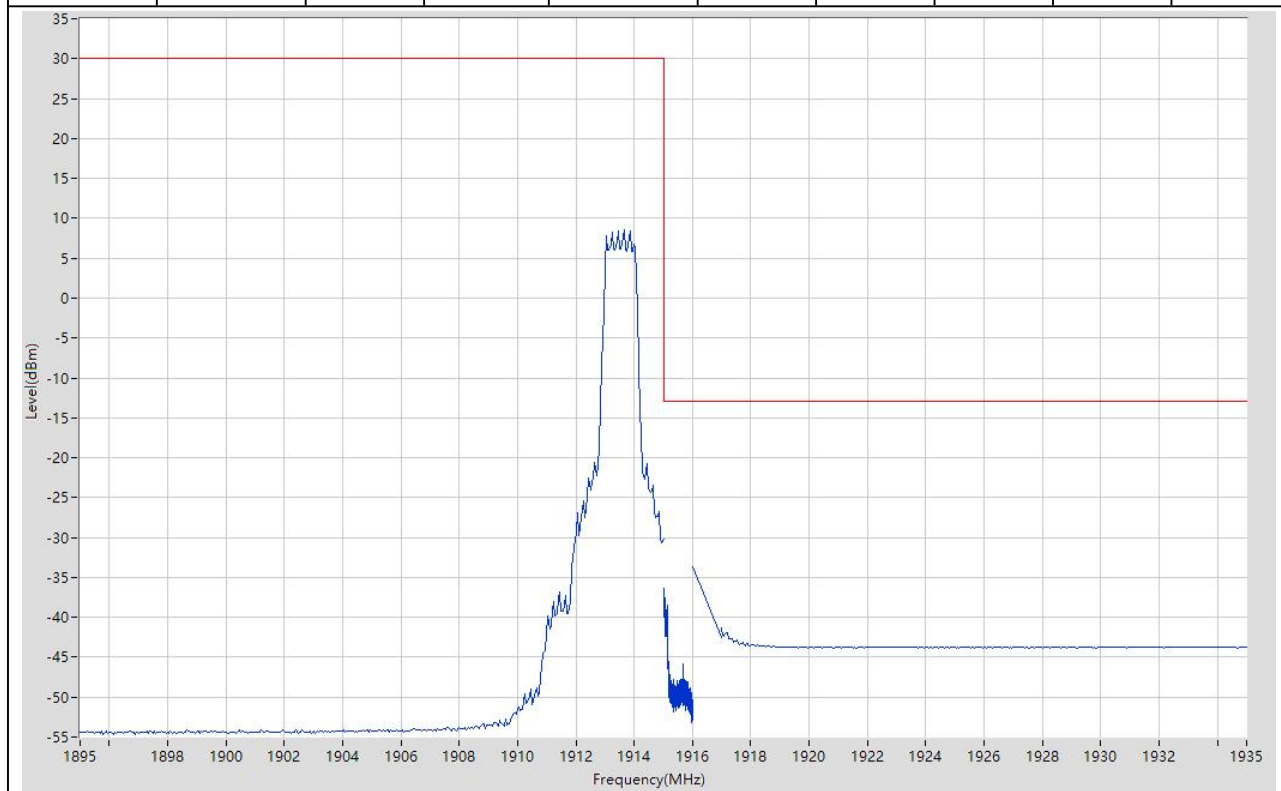
10.37. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26615, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914	15.56	30	14.44	Pass	401
1915	1916	0.002	RMS	1915.012	-55.1	-13	42.1	Pass	501
1916	1917	1	RMS	1916	-38.07	-13	25.07	Pass	2
1917	1935	1	RMS	1917.09	-42.33	-13	29.33	Pass	401



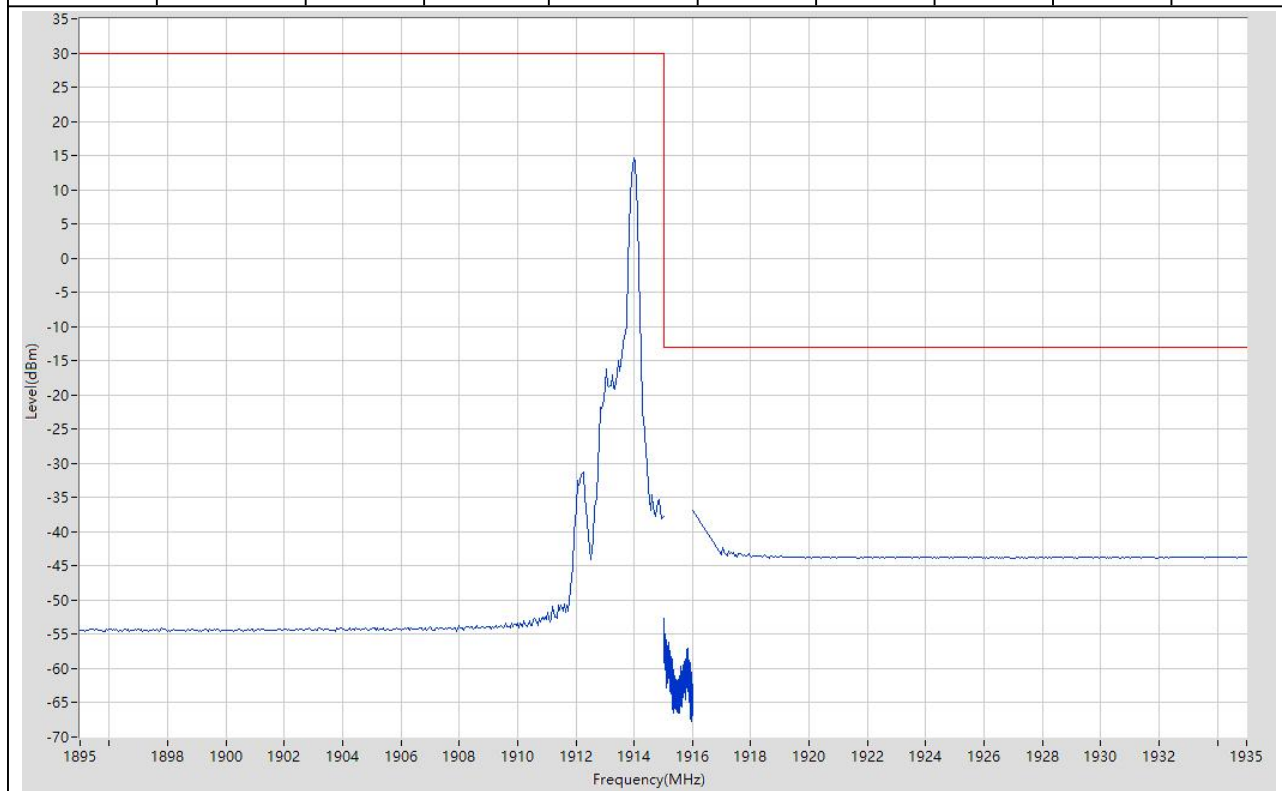
10.38. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26615, Bandwidth:15, Modulation:QPSK, NB Index:11, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.65	8.49	30	21.51	Pass	401
1915	1916	0.015	RMS	1915.023	-36.41	-13	23.41	Pass	401
1916	1917	1	RMS	1916	-33.66	-13	20.66	Pass	2
1917	1935	1	RMS	1917	-41.26	-13	28.26	Pass	401



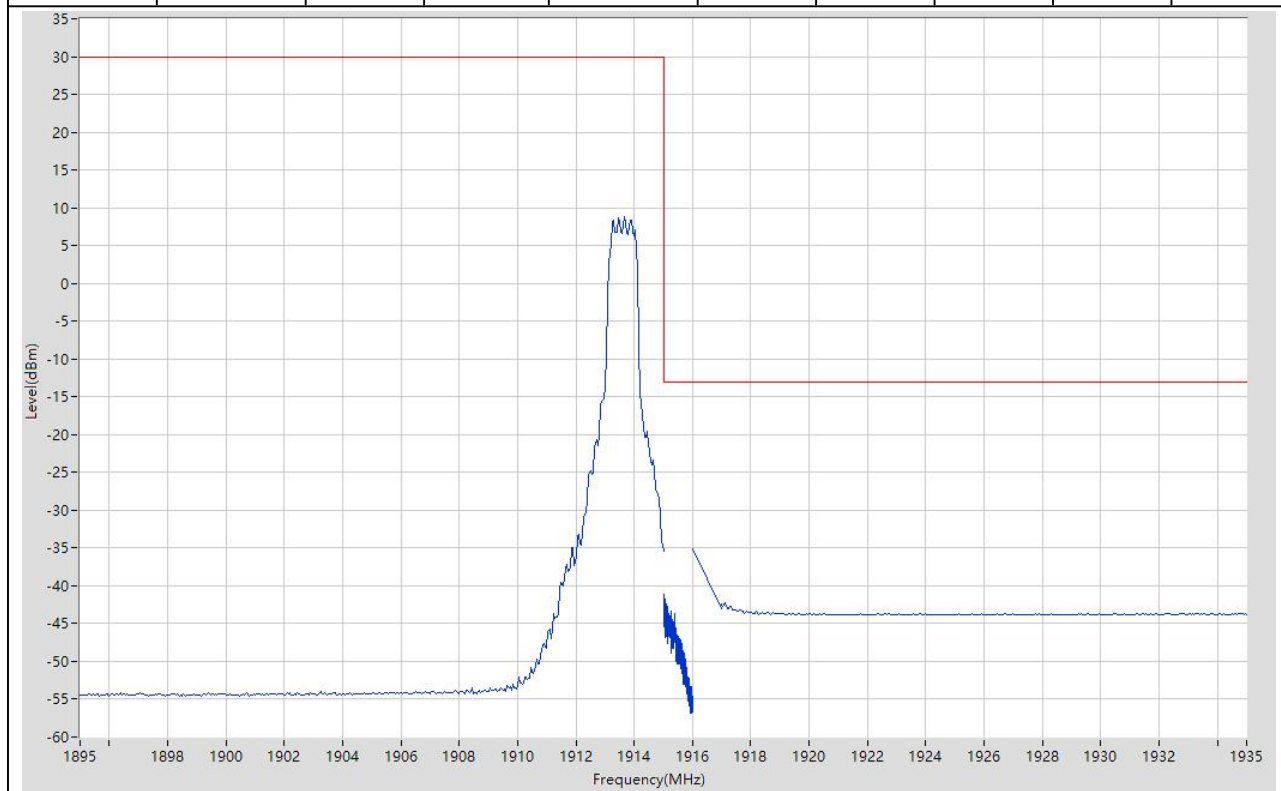
10.39. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26615, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1914	14.59	30	15.41	Pass	401
1915	1916	0.002	RMS	1915.006	-52.64	-13	39.64	Pass	501
1916	1917	1	RMS	1916	-36.91	-13	23.91	Pass	2
1917	1935	1	RMS	1917.045	-42.33	-13	29.33	Pass	401



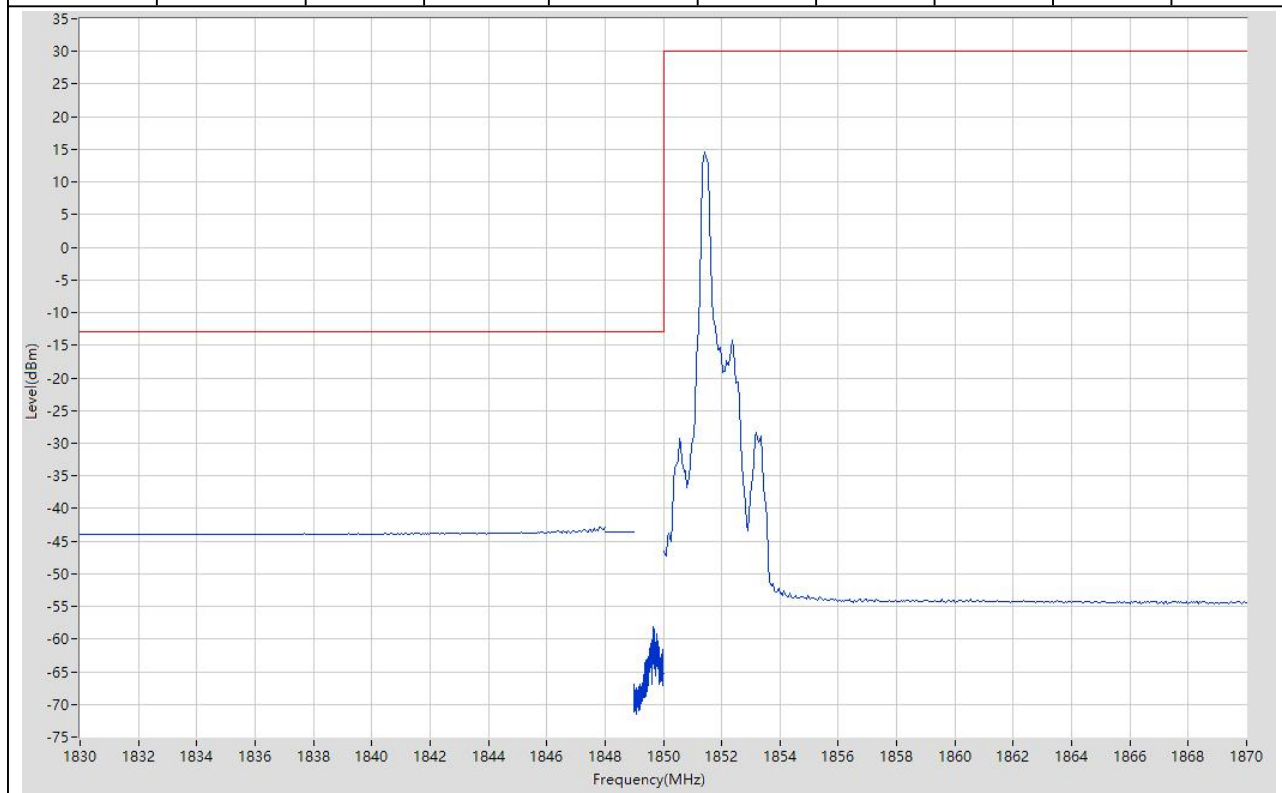
10.40. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26615, Bandwidth:15, Modulation:16QAM, NB Index:11, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.65	8.76	30	21.24	Pass	401
1915	1916	0.015	RMS	1915.003	-41.19	-13	28.19	Pass	401
1916	1917	1	RMS	1916	-35.14	-13	22.14	Pass	2
1917	1935	1	RMS	1917.135	-42.18	-13	29.18	Pass	401



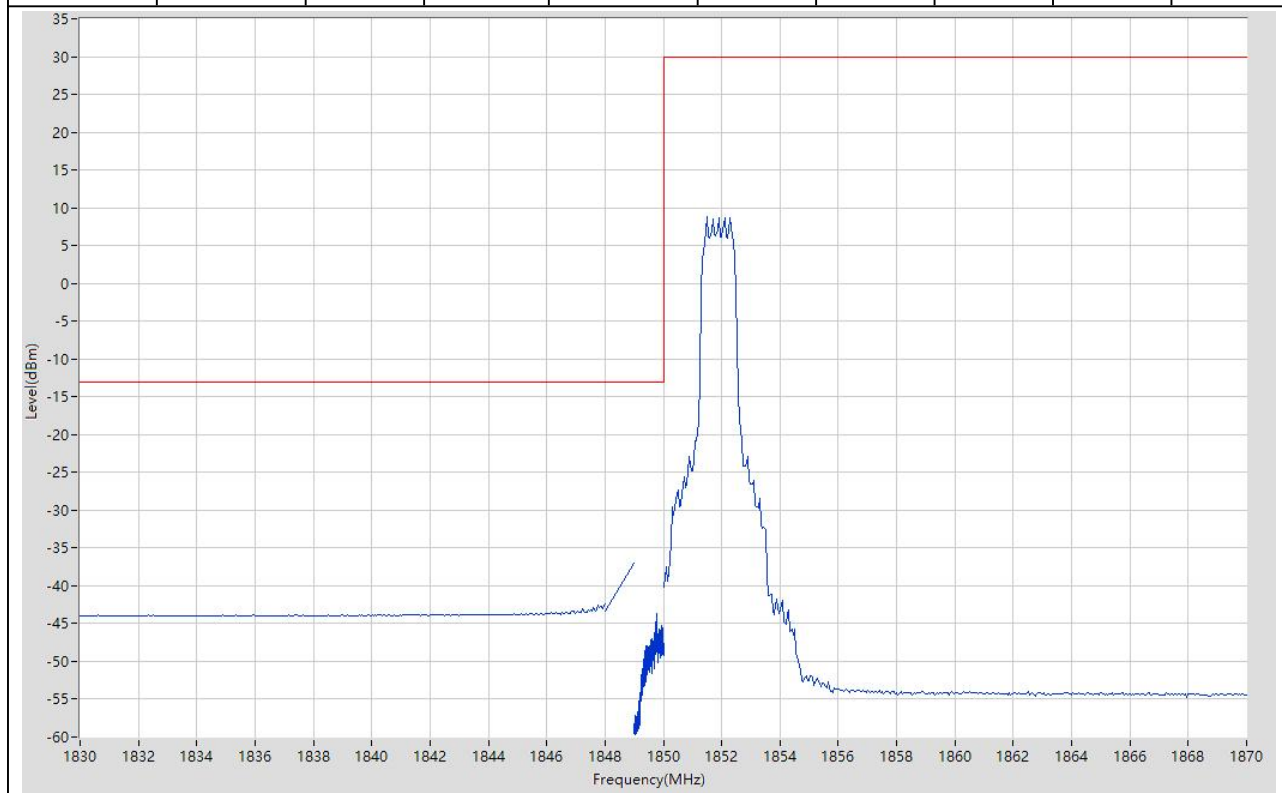
10.41. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:26140, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-42.8	-13	29.8	Pass	401
1848	1849	1	RMS	1849	-43.66	-13	30.66	Pass	2
1849	1850	0.002	RMS	1849.66	-58.08	-13	45.08	Pass	501
1850	1870	0.1	RMS	1851.4	14.64	30	15.36	Pass	401



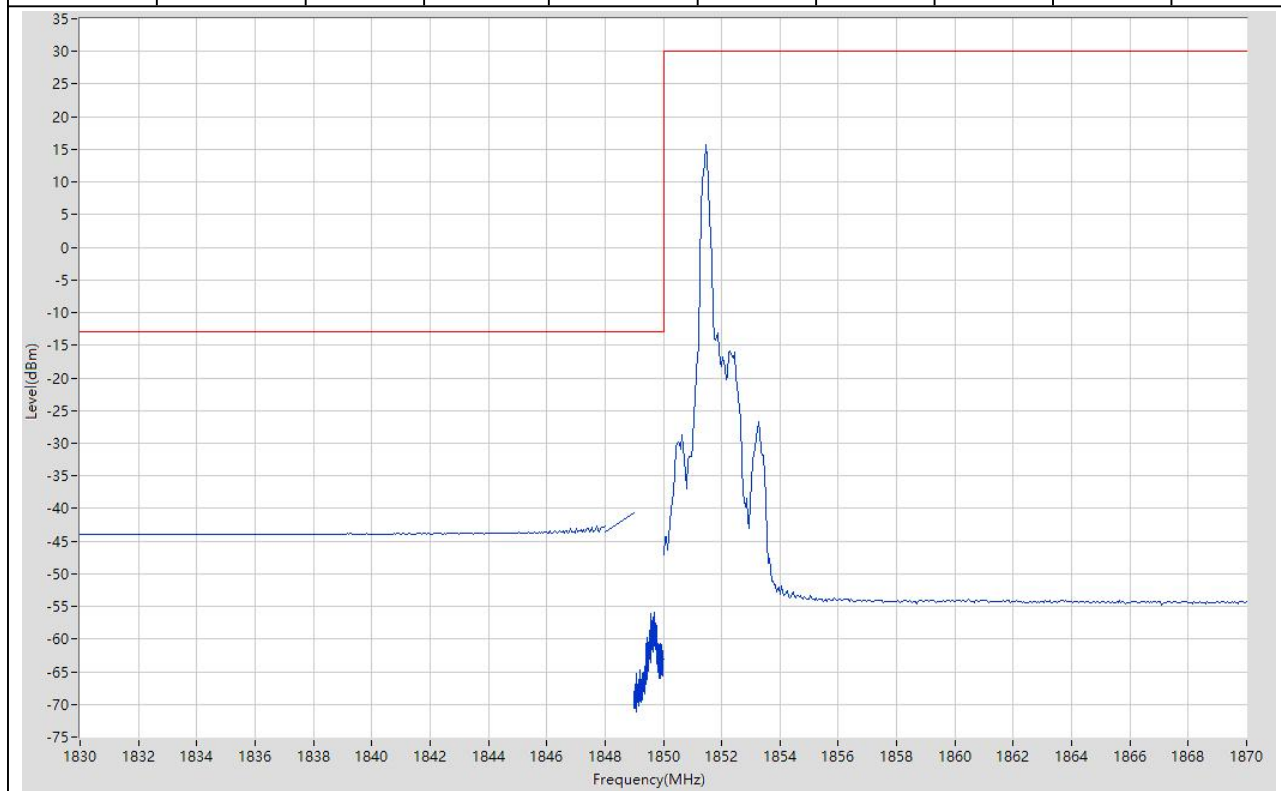
10.42. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:26140, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1848	-42.4	-13	29.4	Pass	401
1848	1849	1	RMS	1849	-36.96	-13	23.96	Pass	2
1849	1850	0.015	RMS	1849.758	-43.66	-13	30.66	Pass	401
1850	1870	0.1	RMS	1851.5	8.78	30	21.22	Pass	401



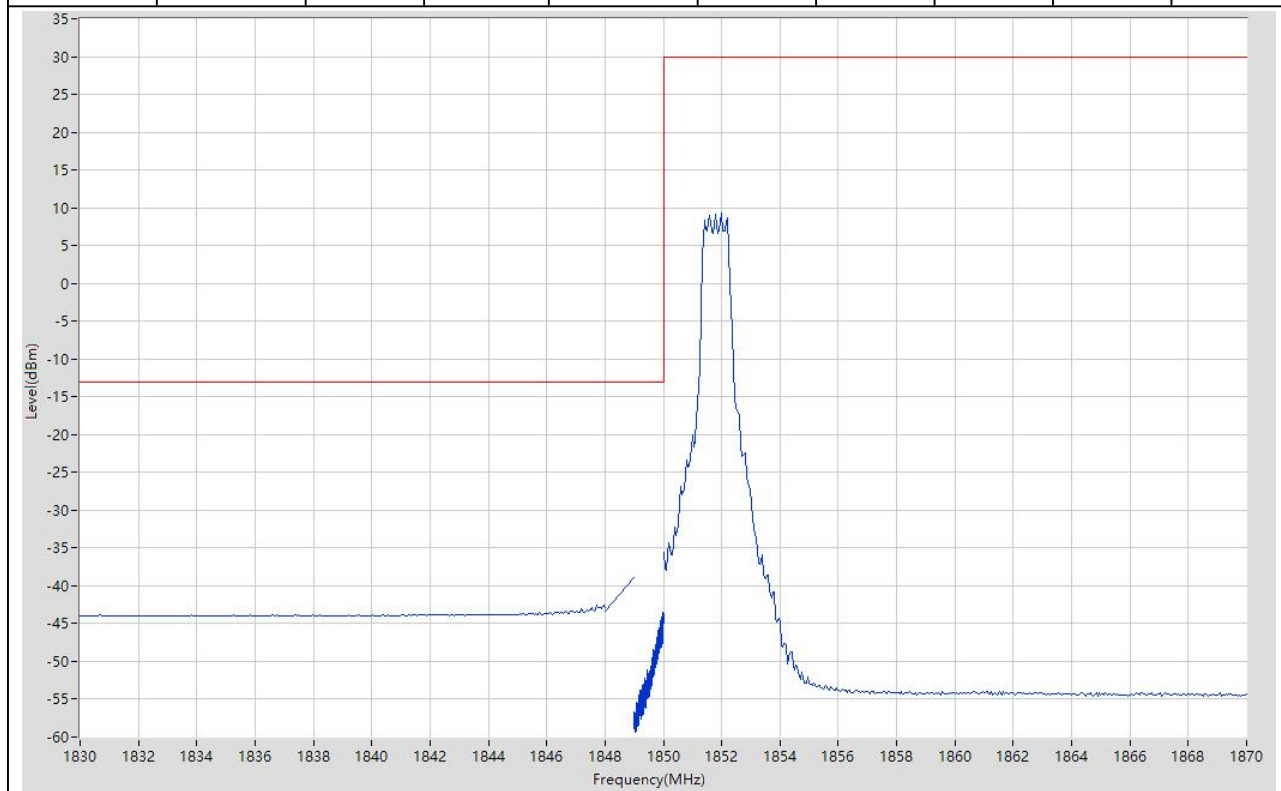
10.43. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:26140, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.73	-42.72	-13	29.72	Pass	401
1848	1849	1	RMS	1849	-40.66	-13	27.66	Pass	2
1849	1850	0.002	RMS	1849.686	-55.95	-13	42.95	Pass	501
1850	1870	0.1	RMS	1851.45	15.76	30	14.24	Pass	401



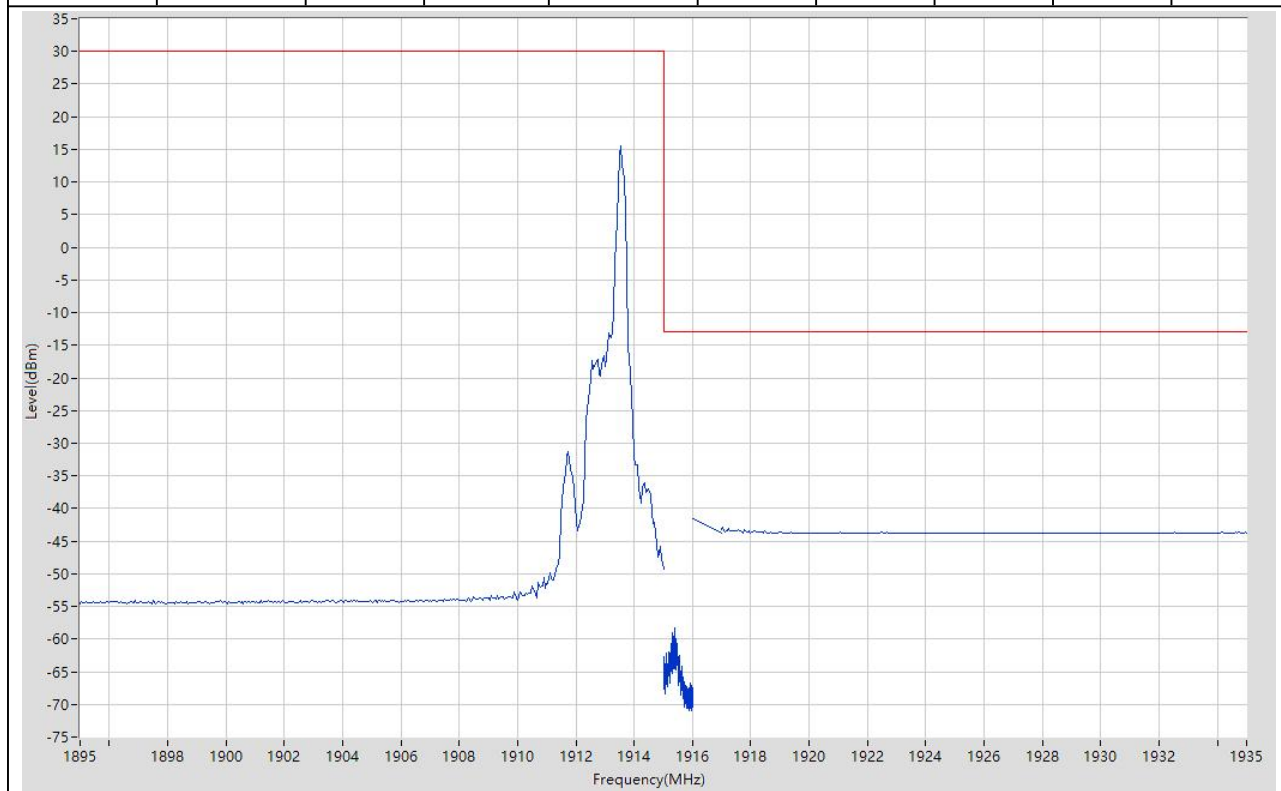
10.44. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:26140, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1830	1848	1	RMS	1847.73	-42.6	-13	29.6	Pass	401
1848	1849	1	RMS	1849	-38.89	-13	25.89	Pass	2
1849	1850	0.015	RMS	1849.97	-43.55	-13	30.55	Pass	401
1850	1870	0.1	RMS	1852	9.26	30	20.74	Pass	401



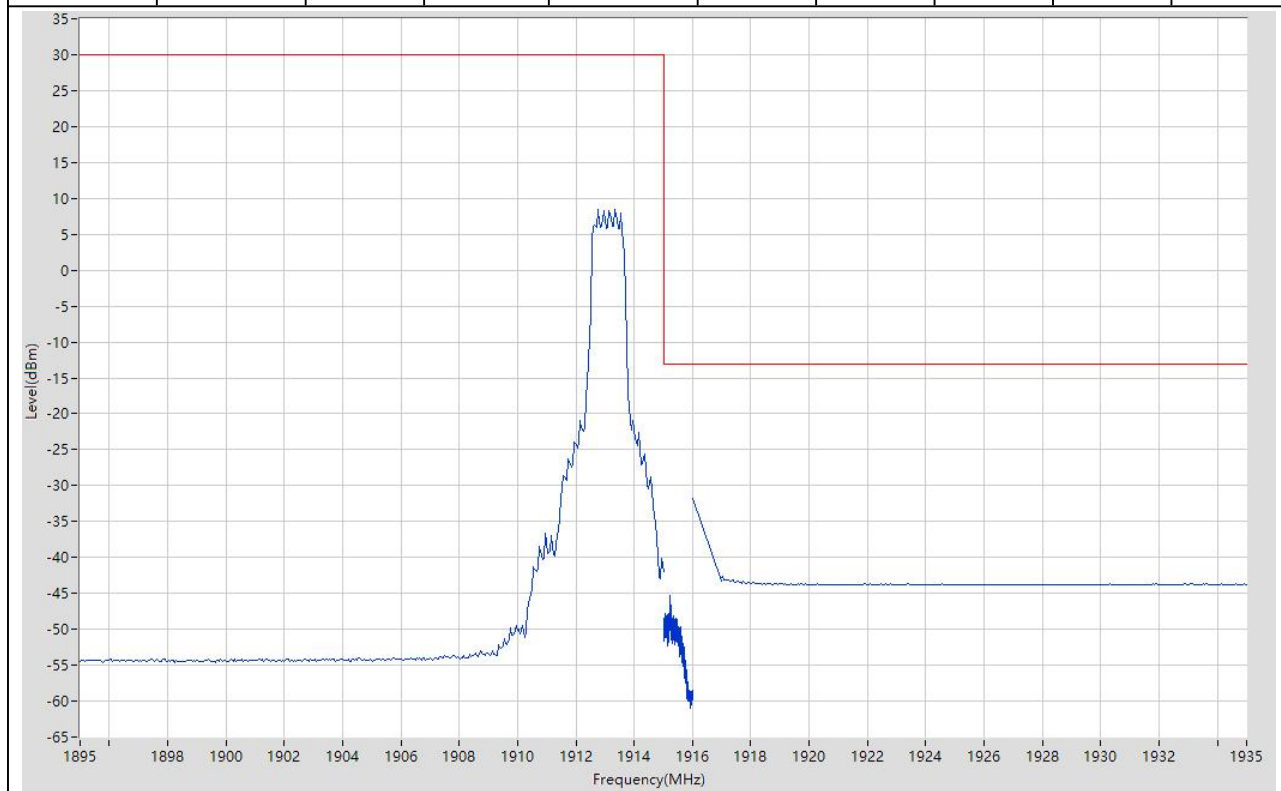
10.45. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:26590, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.55	15.54	30	14.46	Pass	401
1915	1916	0.002	RMS	1915.404	-58.24	-13	45.24	Pass	501
1916	1917	1	RMS	1916	-41.63	-13	28.63	Pass	2
1917	1935	1	RMS	1917.045	-42.93	-13	29.93	Pass	401



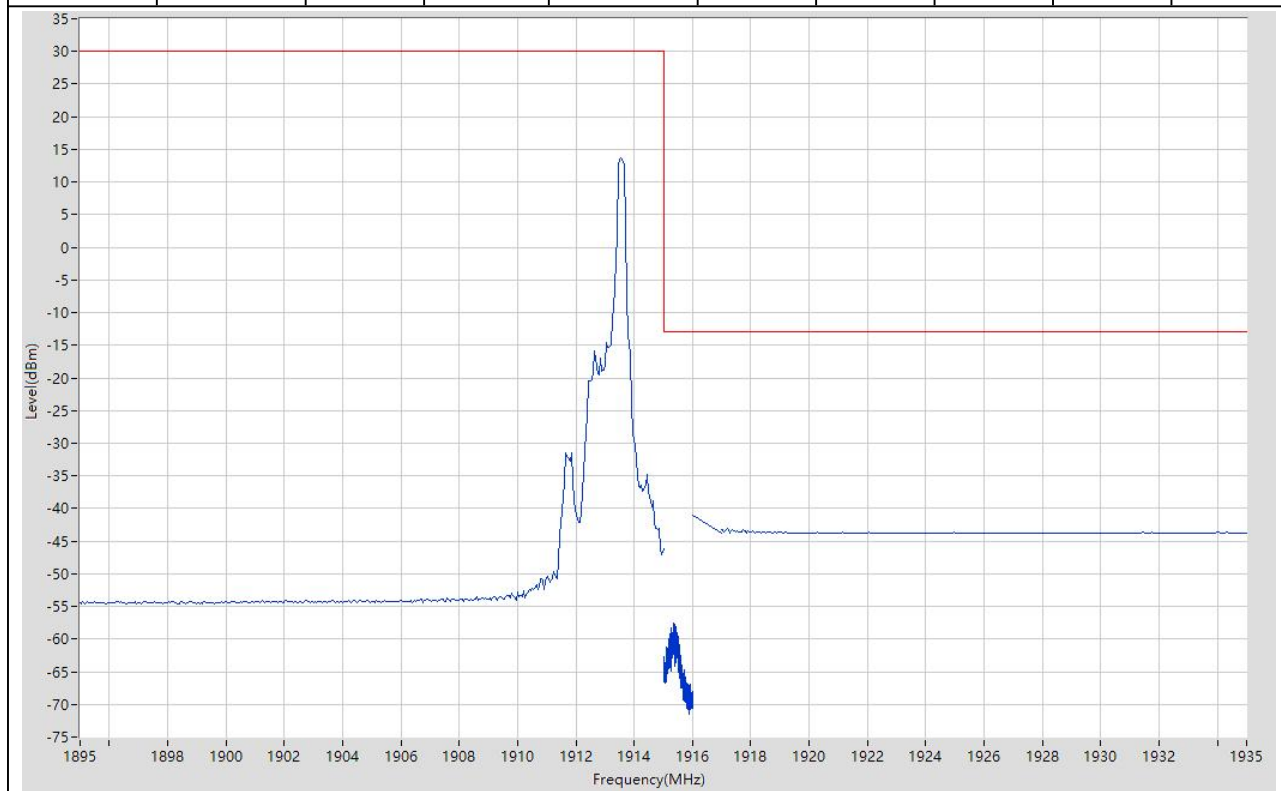
10.46. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:26590, Bandwidth:20, Modulation:QPSK, NB Index:15, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1912.75	8.4	30	21.6	Pass	401
1915	1916	0.015	RMS	1915.238	-45.3	-13	32.3	Pass	401
1916	1917	1	RMS	1916	-31.76	-13	18.76	Pass	2
1917	1935	1	RMS	1917.045	-42.66	-13	29.66	Pass	401



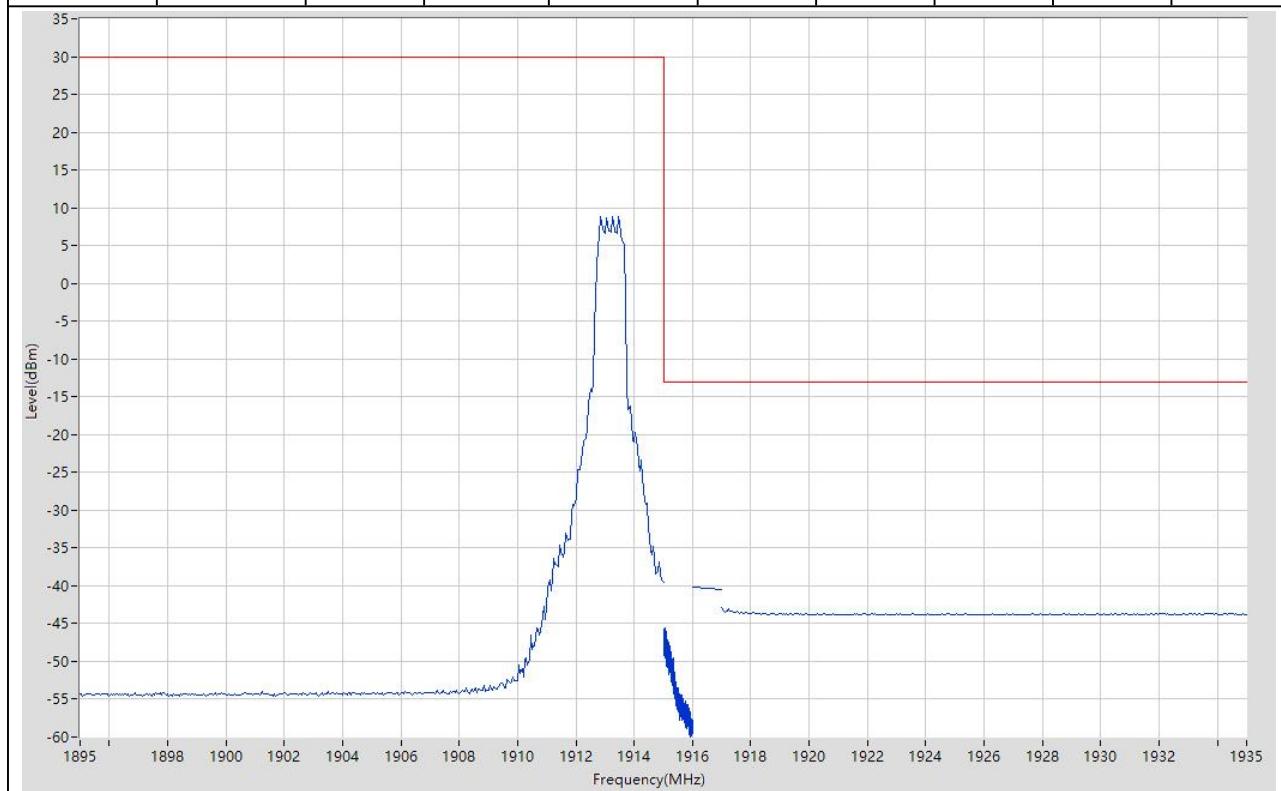
10.47. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:26590, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.55	13.7	30	16.3	Pass	401
1915	1916	0.002	RMS	1915.358	-57.59	-13	44.59	Pass	501
1916	1917	1	RMS	1916	-41.06	-13	28.06	Pass	2
1917	1935	1	RMS	1917.18	-43.09	-13	30.09	Pass	401



10.48. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:26590, Bandwidth:20, Modulation:16QAM, NB Index:15, RB Number:5, RB Position:1)

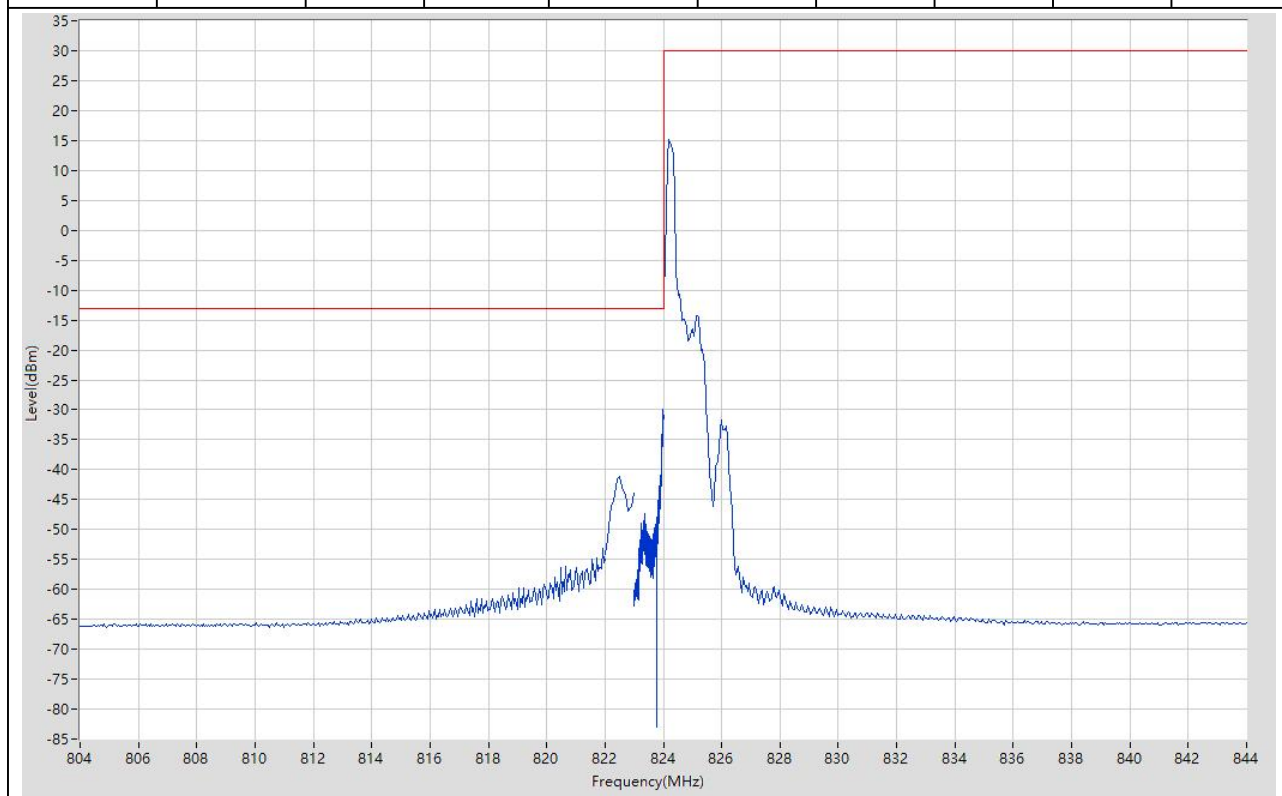
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1915	0.1	RMS	1913.25	8.88	30	21.12	Pass	401
1915	1916	0.015	RMS	1915.07	-45.49	-13	32.49	Pass	401
1916	1917	1	RMS	1916	-40.25	-13	27.25	Pass	2
1917	1935	1	RMS	1917	-42.88	-13	29.88	Pass	401



11. Cat-M_Band5

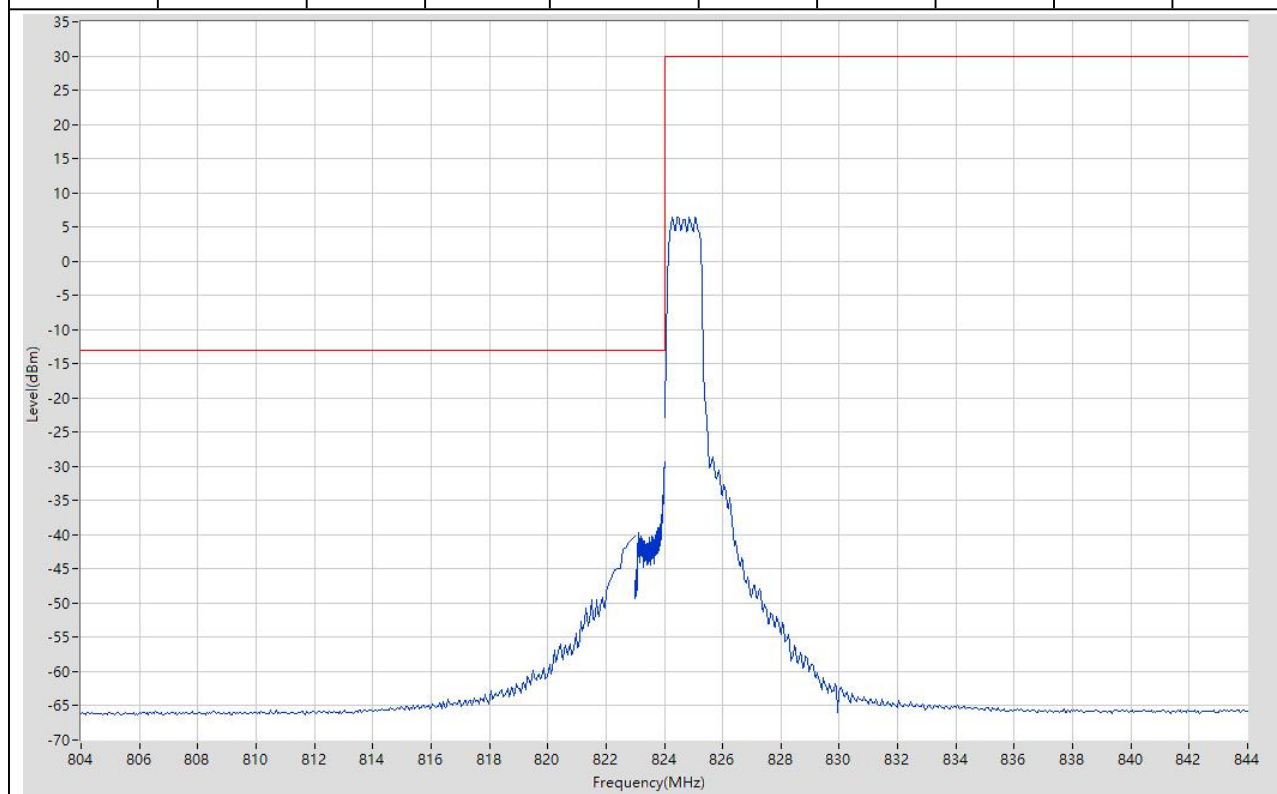
11.1. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.91	-53.22	-13	40.22	Pass	401
822	823	0.1	RMS	822.5	-41.22	-13	28.22	Pass	11
823	824	0.002	RMS	823.996	-29.95	-13	16.95	Pass	501
824	844	0.1	RMS	824.2	15.18	30	14.82	Pass	401



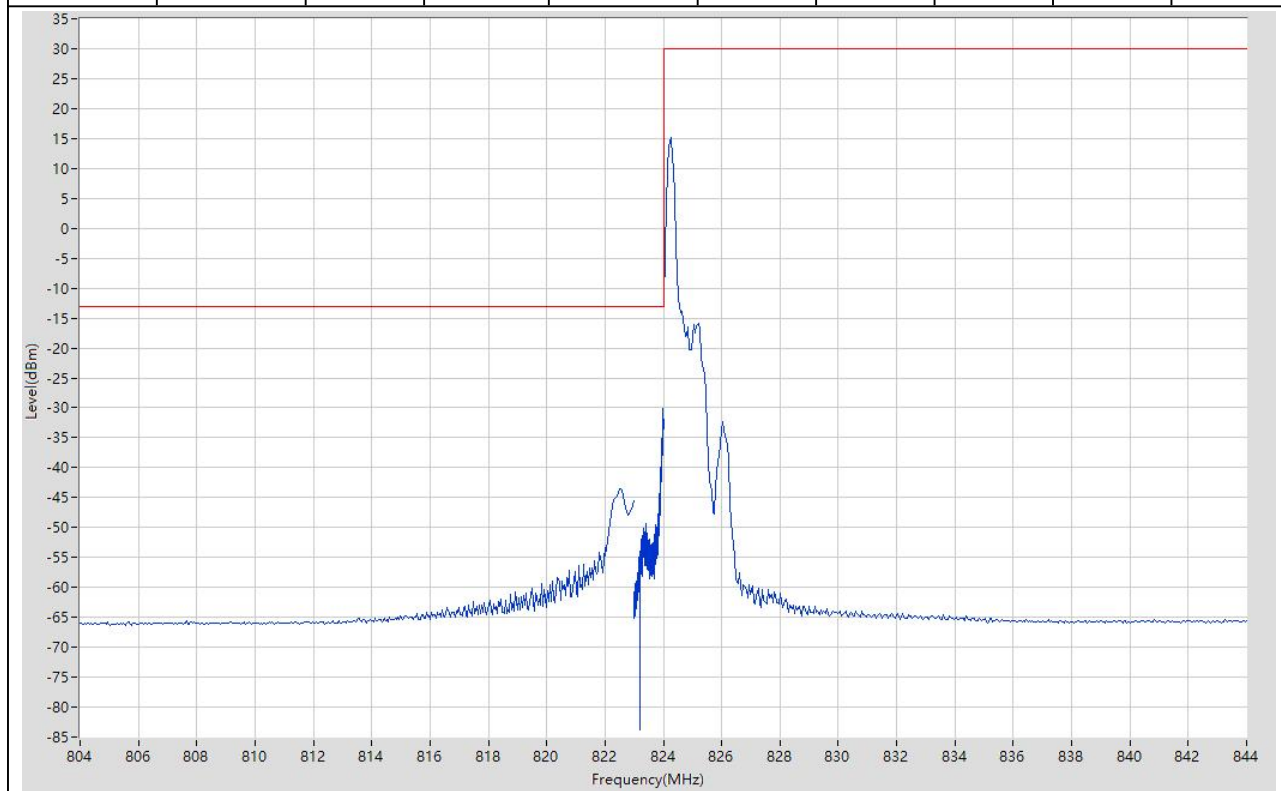
11.2. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-48.41	-13	35.41	Pass	401
822	823	0.1	RMS	823	-40.14	-13	27.14	Pass	11
823	824	0.015	RMS	824	-29.29	-13	16.29	Pass	401
824	844	0.1	RMS	824.25	6.44	30	23.56	Pass	401



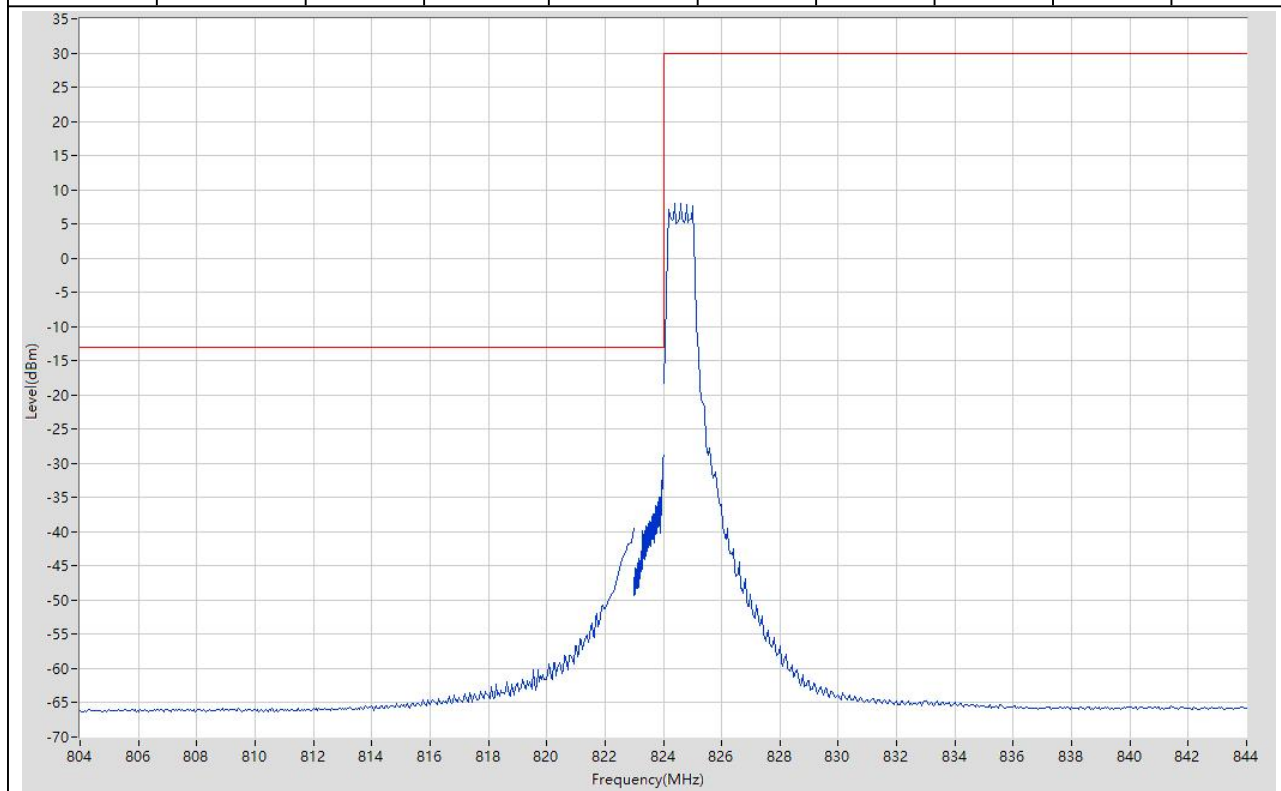
11.3. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-53.31	-13	40.31	Pass	401
822	823	0.1	RMS	822.5	-43.6	-13	30.6	Pass	11
823	824	0.002	RMS	823.998	-30.08	-13	17.08	Pass	501
824	844	0.1	RMS	824.25	15.2	30	14.8	Pass	401



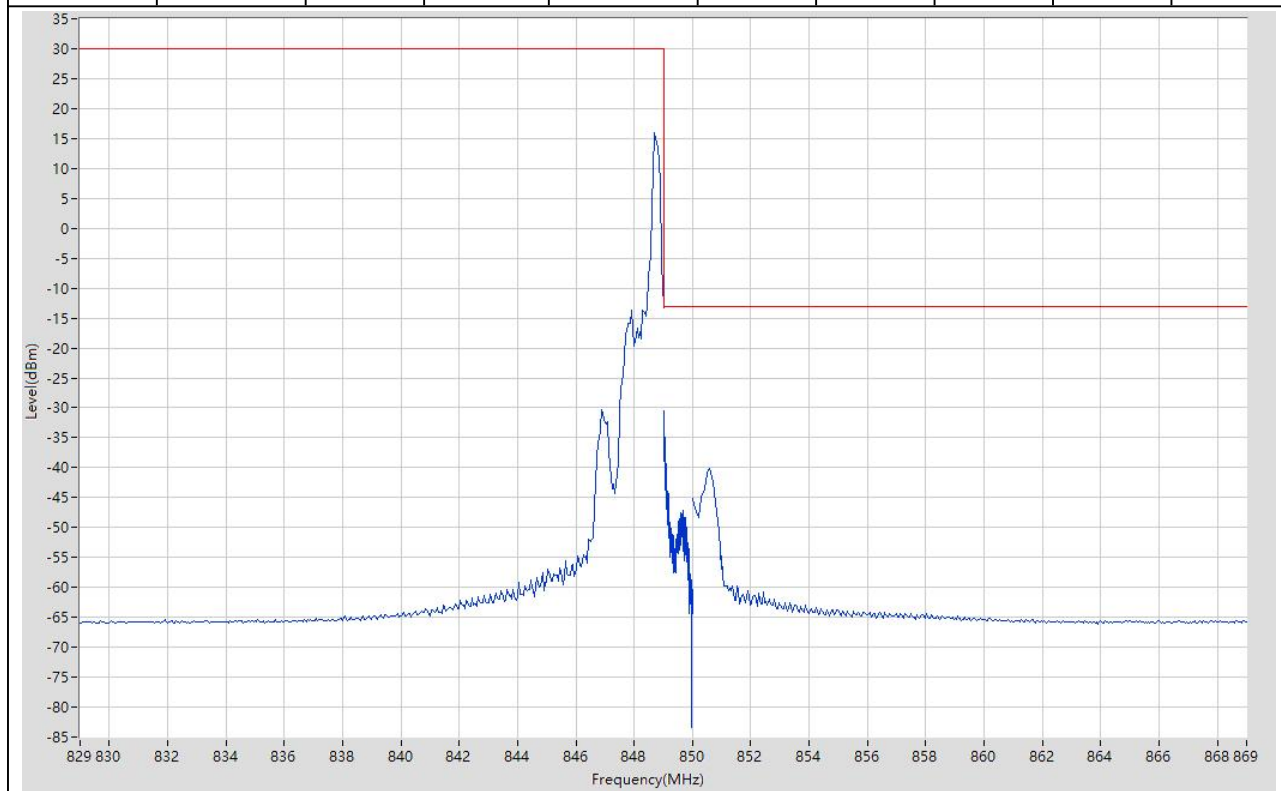
11.4. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.91	-50.67	-13	37.67	Pass	401
822	823	0.1	RMS	823	-39.47	-13	26.47	Pass	11
823	824	0.015	RMS	824	-28.72	-13	15.72	Pass	401
824	844	0.1	RMS	824.4	8.05	30	21.95	Pass	401



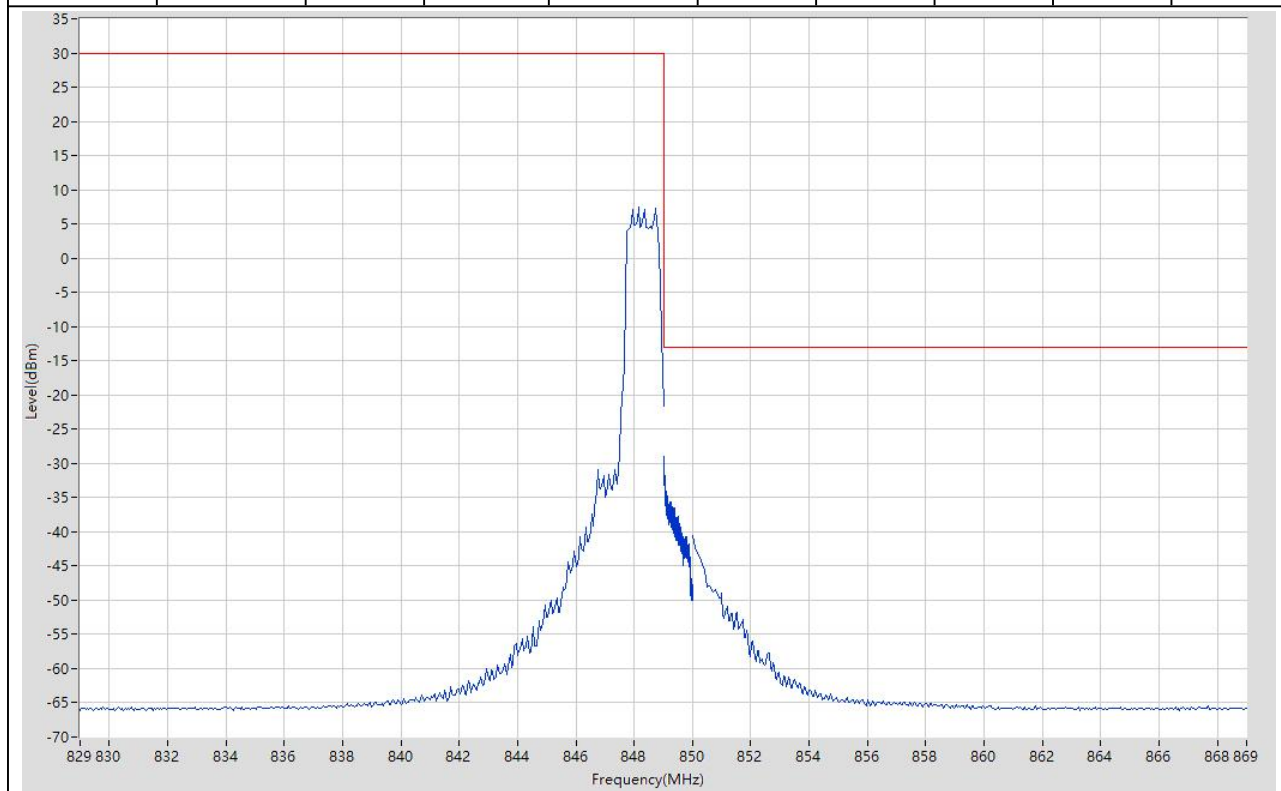
11.5. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.7	15.99	30	14.01	Pass	401
849	850	0.002	RMS	849.014	-30.42	-13	17.42	Pass	501
850	851	0.1	RMS	850.6	-40.04	-13	27.04	Pass	11
851	869	0.1	RMS	851	-54.75	-13	41.75	Pass	401



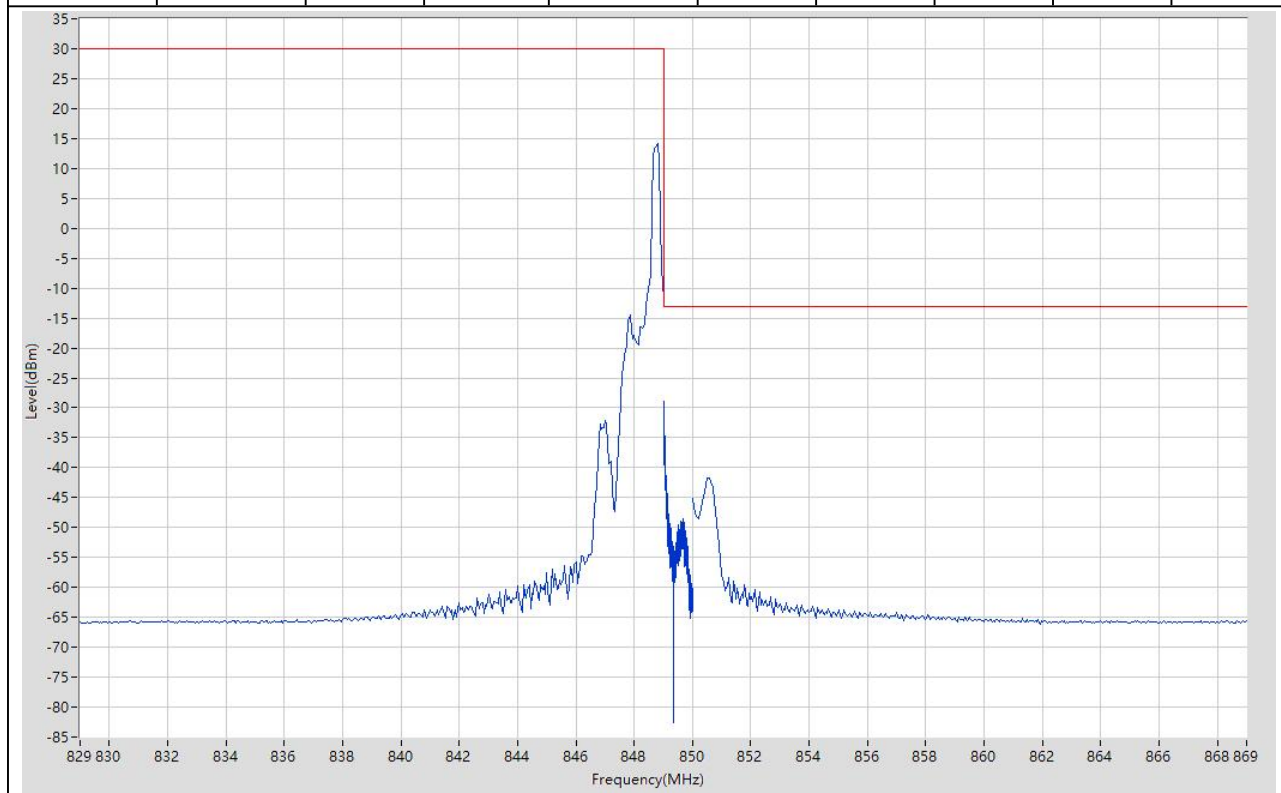
11.6. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.15	7.46	30	22.54	Pass	401
849	850	0.015	RMS	849.003	-29.02	-13	16.02	Pass	401
850	851	0.1	RMS	850	-40.52	-13	27.52	Pass	11
851	869	0.1	RMS	851	-48.97	-13	35.97	Pass	401



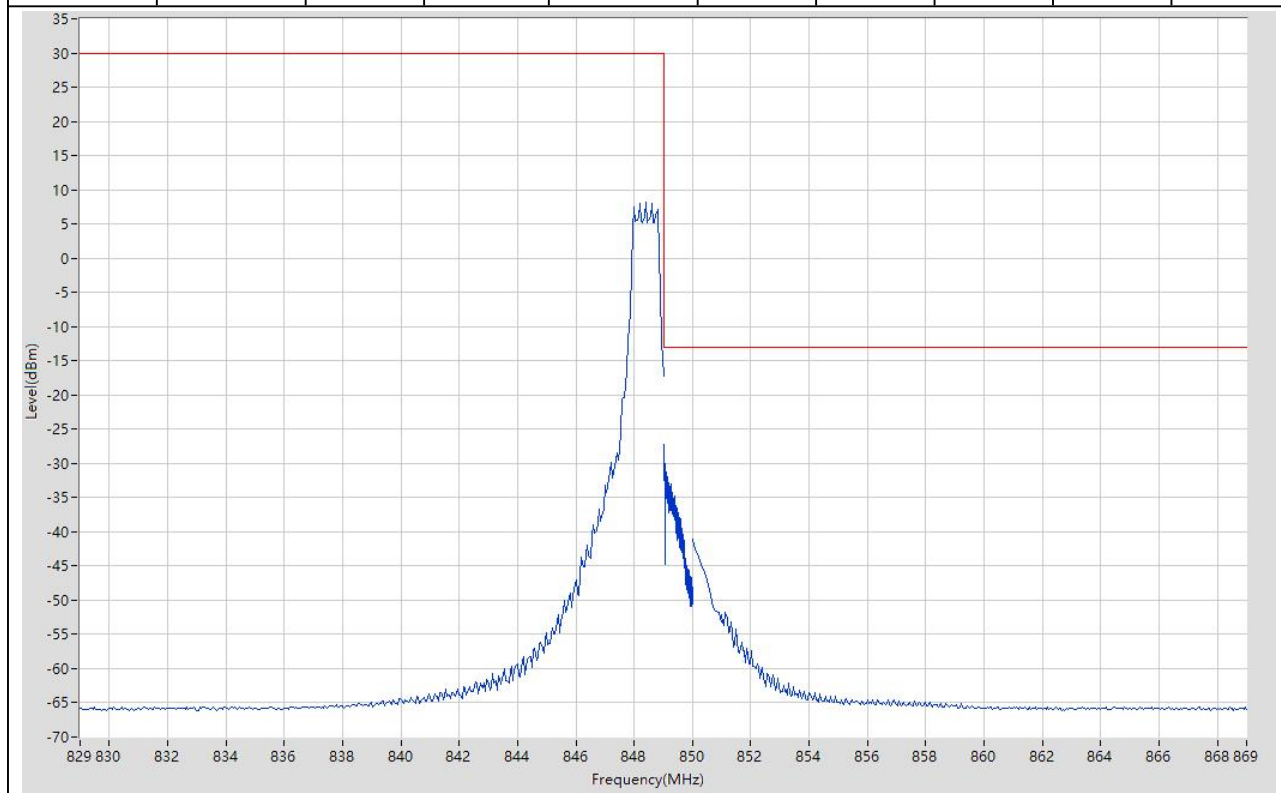
11.7. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.8	14.21	30	15.79	Pass	401
849	850	0.002	RMS	849.002	-28.95	-13	15.95	Pass	501
850	851	0.1	RMS	850.6	-41.7	-13	28.7	Pass	11
851	869	0.1	RMS	851	-57.96	-13	44.96	Pass	401



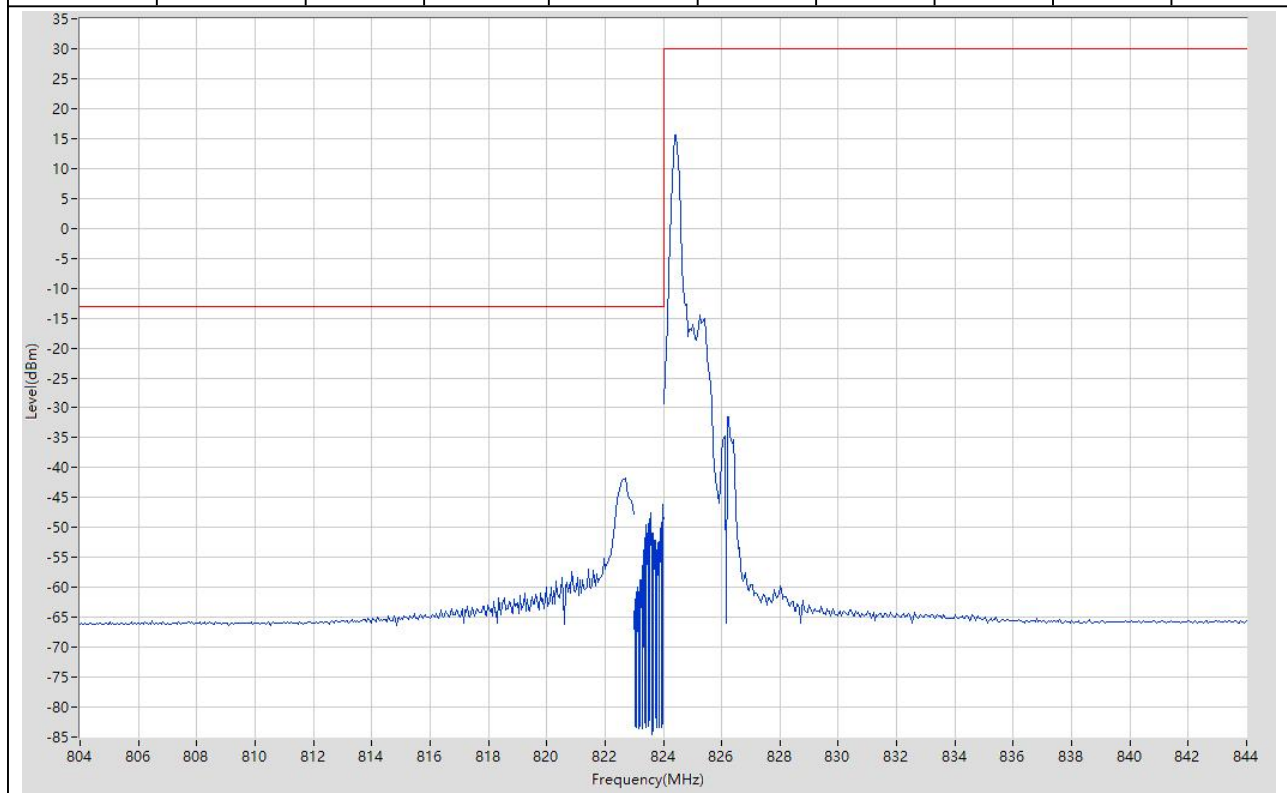
11.8. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.4	8.19	30	21.81	Pass	401
849	850	0.015	RMS	849.008	-27.31	-13	14.31	Pass	401
850	851	0.1	RMS	850	-41.11	-13	28.11	Pass	11
851	869	0.1	RMS	851.135	-51.69	-13	38.69	Pass	401



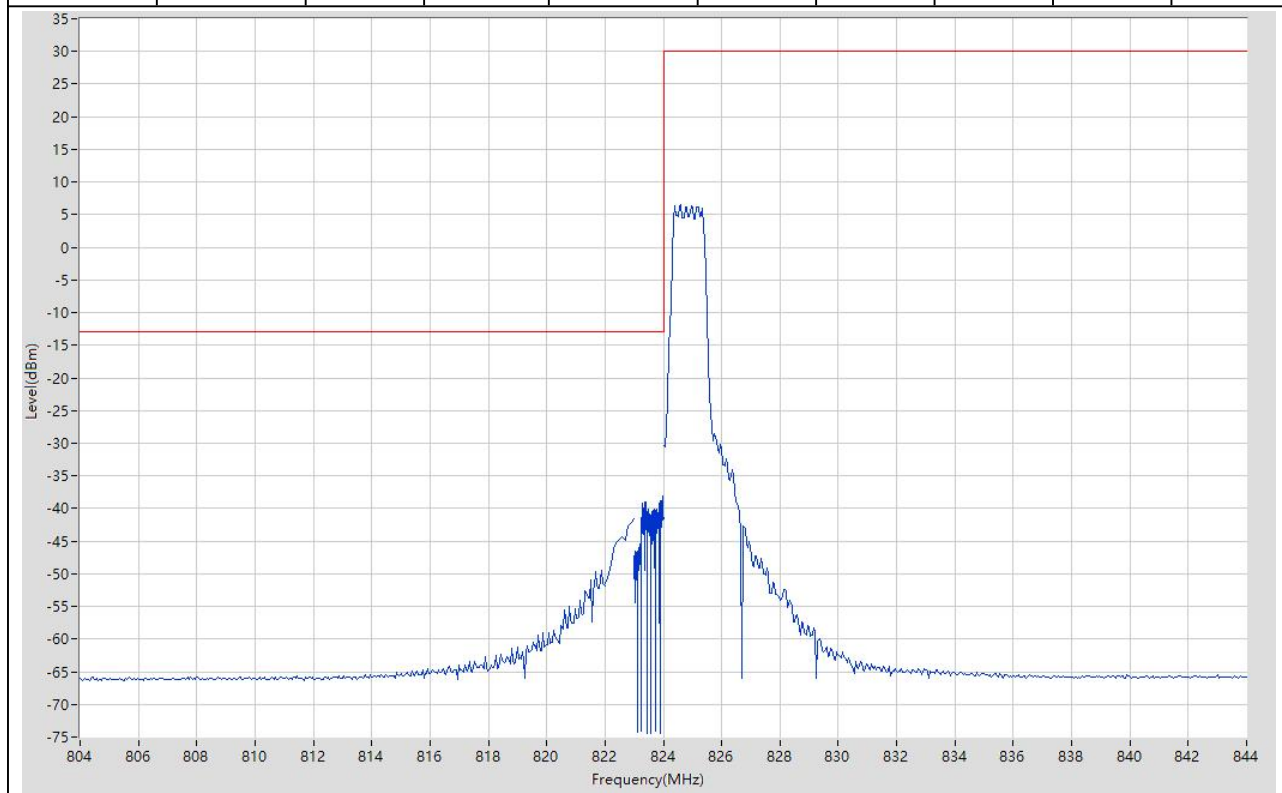
11.9. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:20415, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-55.15	-13	42.15	Pass	401
822	823	0.1	RMS	822.7	-41.74	-13	28.74	Pass	11
823	824	0.002	RMS	823.996	-46.06	-13	33.06	Pass	501
824	844	0.1	RMS	824.4	15.66	30	14.34	Pass	401



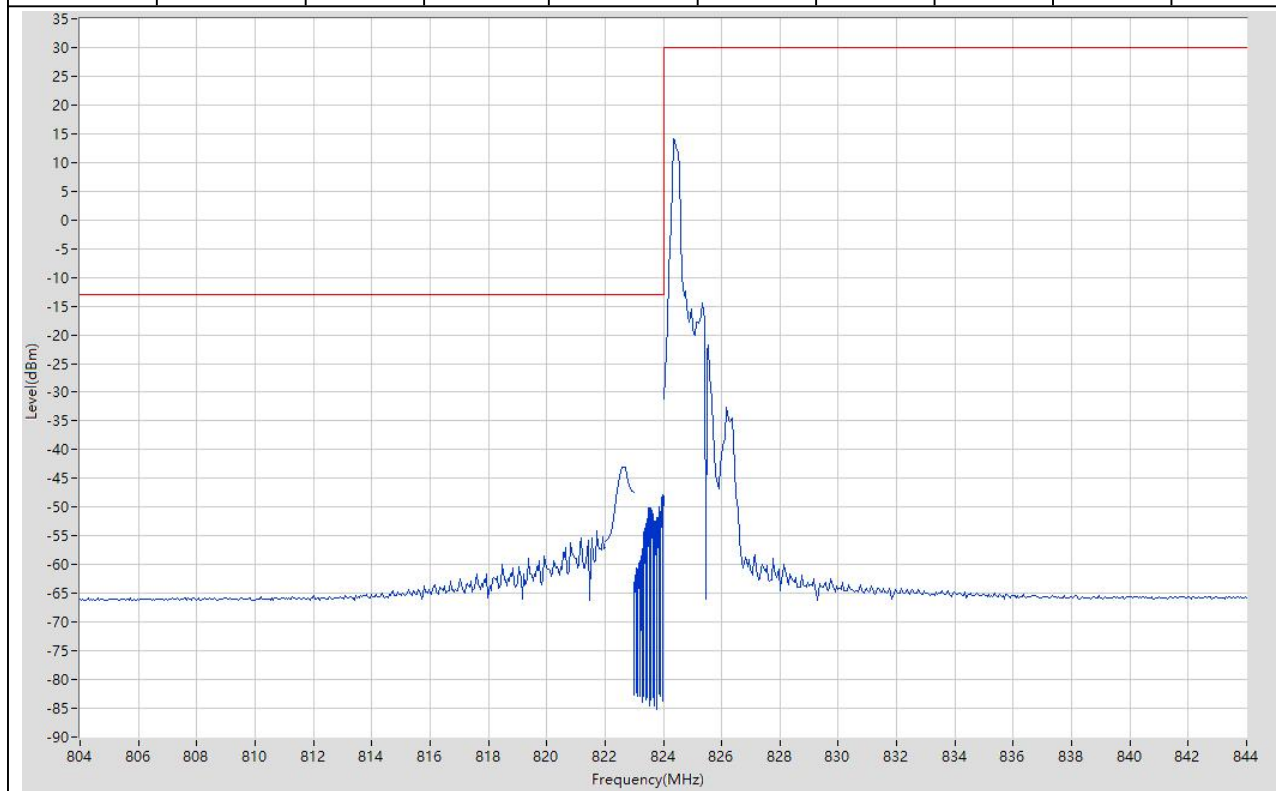
11.10. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:20415, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.865	-49.56	-13	36.56	Pass	401
822	823	0.1	RMS	823	-41.62	-13	28.62	Pass	11
823	824	0.015	RMS	823.973	-38.14	-13	25.14	Pass	401
824	844	0.1	RMS	824.6	6.45	30	23.55	Pass	401



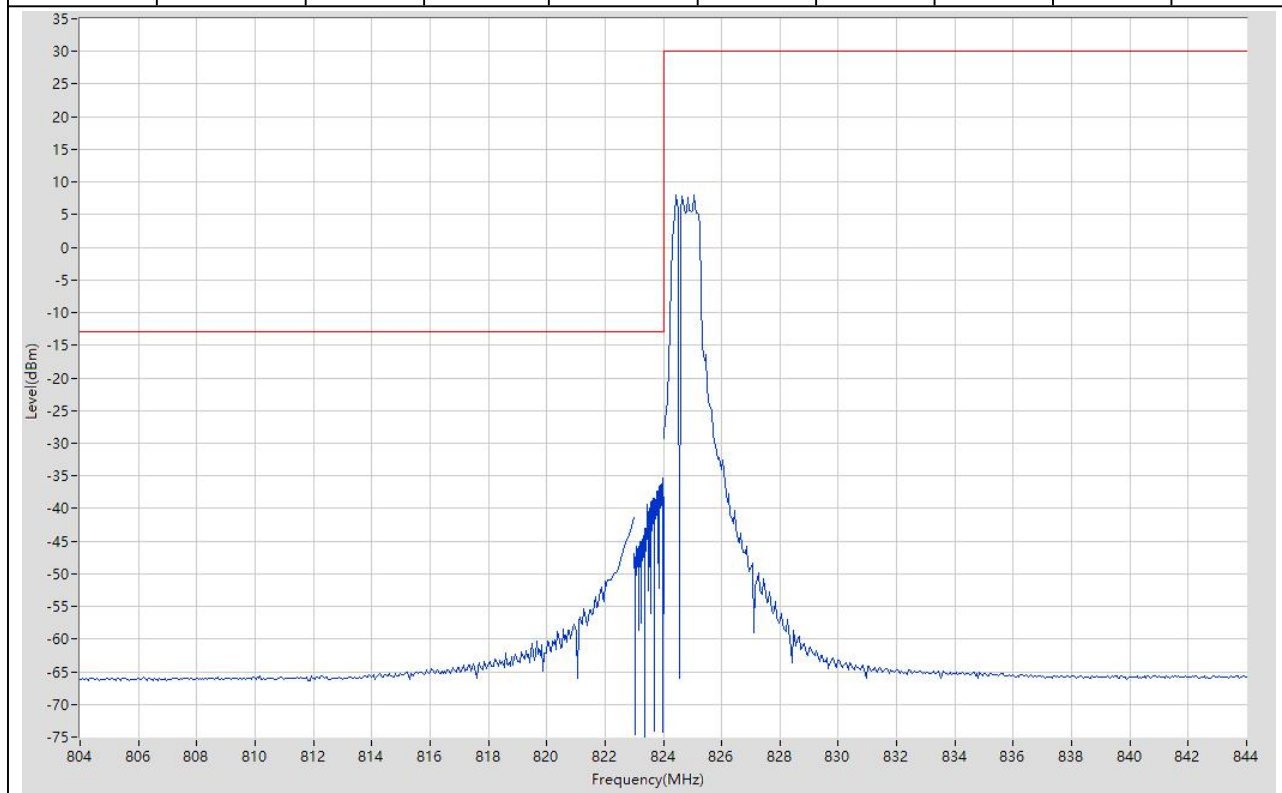
11.11. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:20415, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.73	-54.15	-13	41.15	Pass	401
822	823	0.1	RMS	822.6	-43.02	-13	30.02	Pass	11
823	824	0.002	RMS	823.97	-47.79	-13	34.79	Pass	501
824	844	0.1	RMS	824.35	14.05	30	15.95	Pass	401



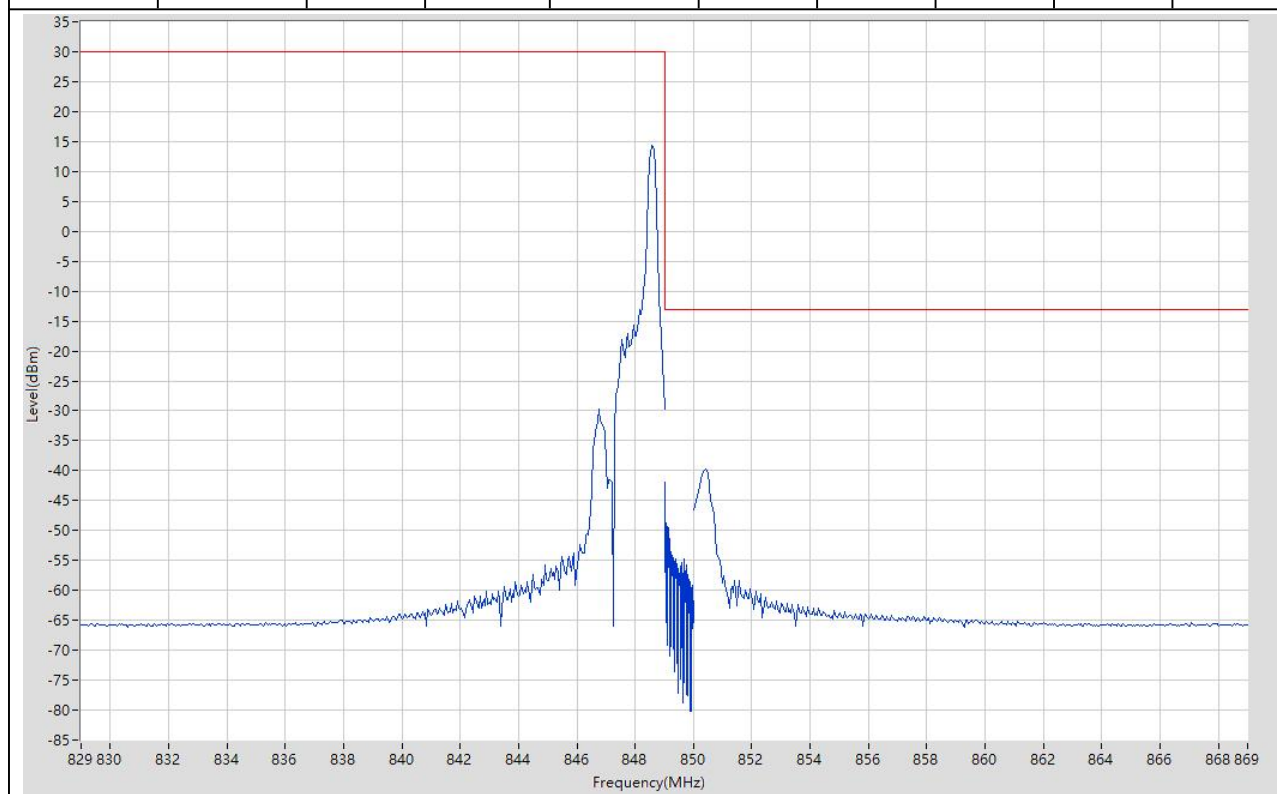
11.12. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:20415, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-51.16	-13	38.16	Pass	401
822	823	0.1	RMS	823	-41.39	-13	28.39	Pass	11
823	824	0.015	RMS	823.993	-35.29	-13	22.29	Pass	401
824	844	0.1	RMS	824.45	7.97	30	22.03	Pass	401



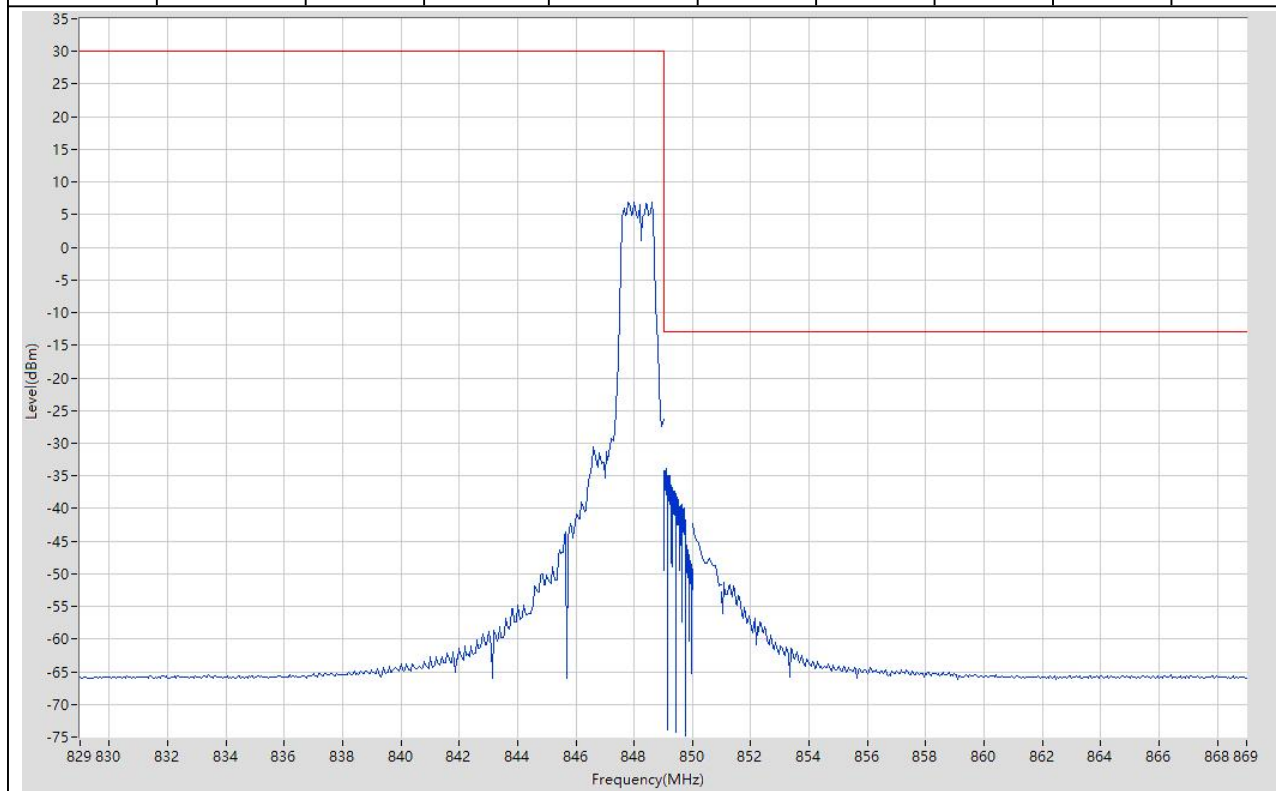
11.13. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:20635, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.55	14.42	30	15.58	Pass	401
849	850	0.002	RMS	849	-41.99	-13	28.99	Pass	501
850	851	0.1	RMS	850.4	-39.7	-13	26.7	Pass	11
851	869	0.1	RMS	851.045	-57.63	-13	44.63	Pass	401



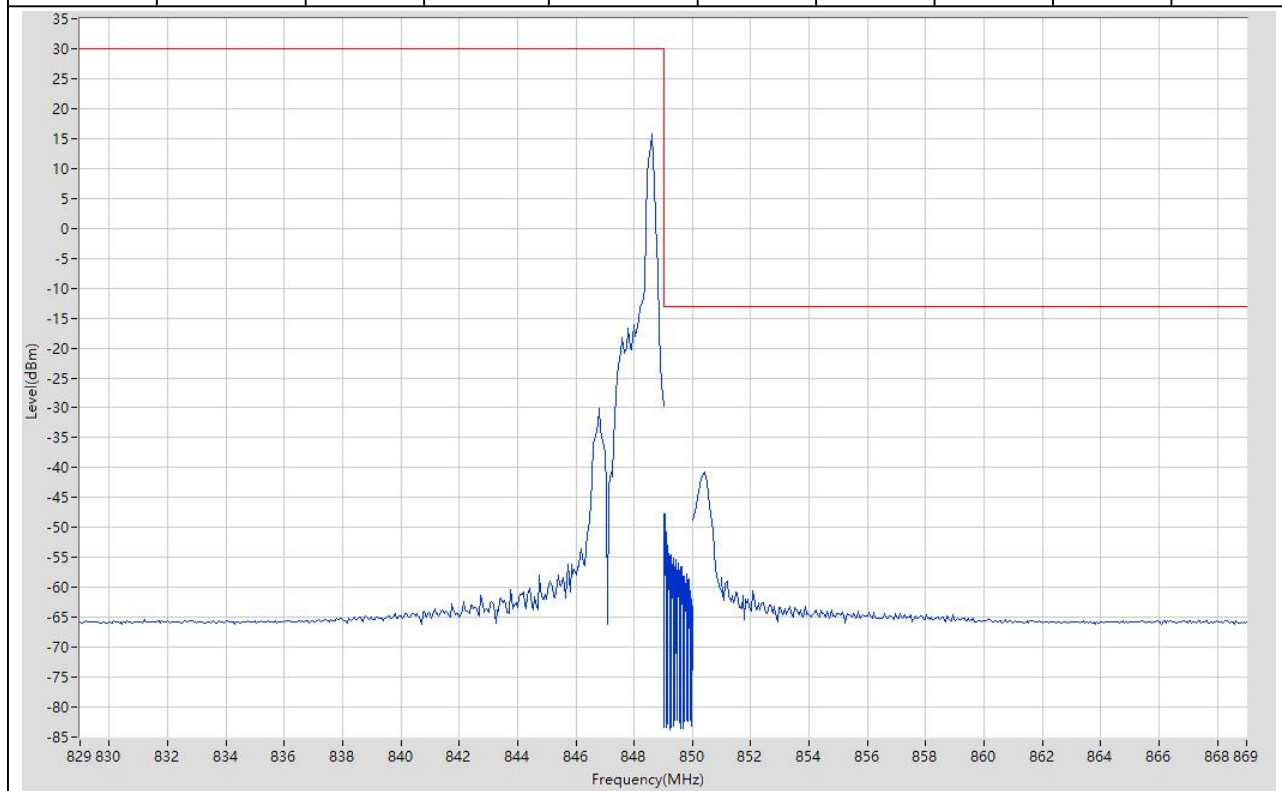
11.14. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:20635, Bandwidth:3, Modulation:QPSK, NB Index:1, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848	6.94	30	23.06	Pass	401
849	850	0.015	RMS	849.093	-33.82	-13	20.82	Pass	401
850	851	0.1	RMS	850	-42.28	-13	29.28	Pass	11
851	869	0.1	RMS	851.09	-51.33	-13	38.33	Pass	401



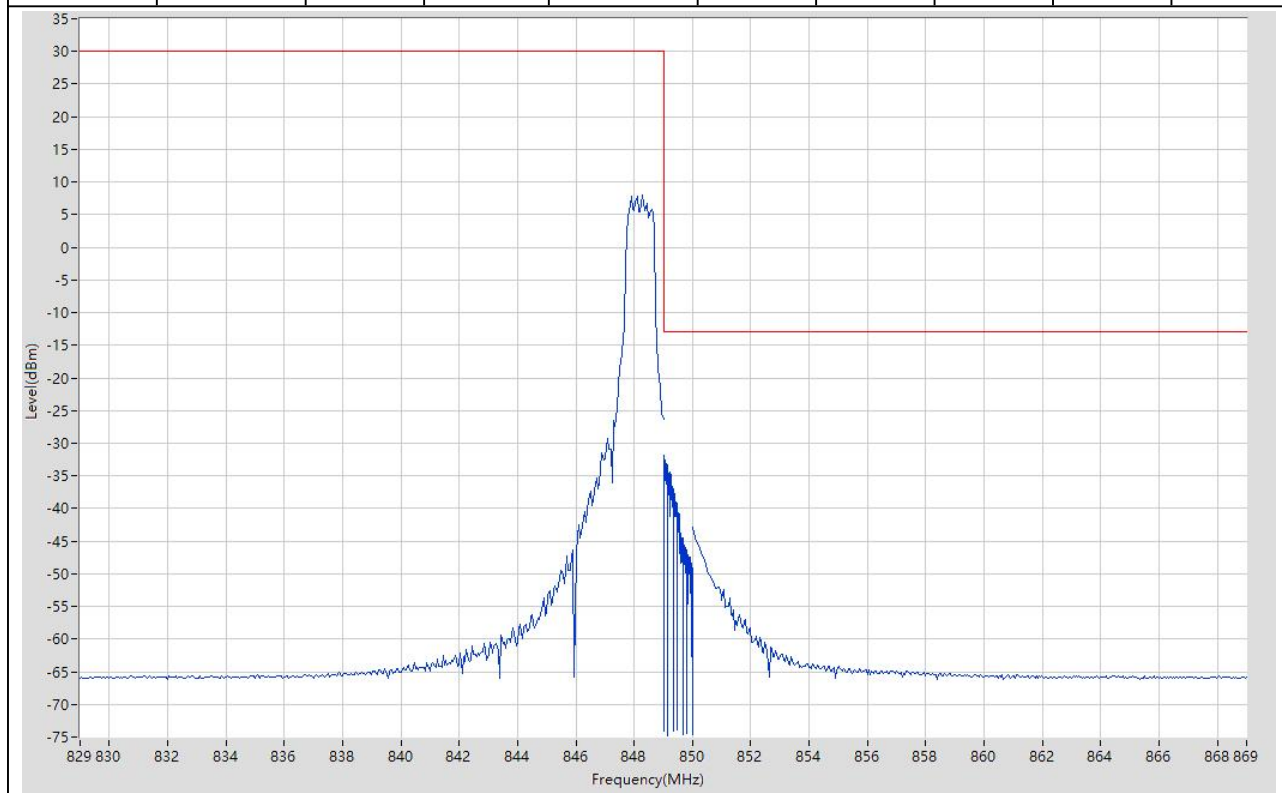
11.15. Cat-M Band Edge_Part22-24-27(Subtest:7, Channel:20635, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.6	15.81	30	14.19	Pass	401
849	850	0.002	RMS	849	-47.72	-13	34.72	Pass	501
850	851	0.1	RMS	850.4	-40.81	-13	27.81	Pass	11
851	869	0.1	RMS	851	-58.36	-13	45.36	Pass	401



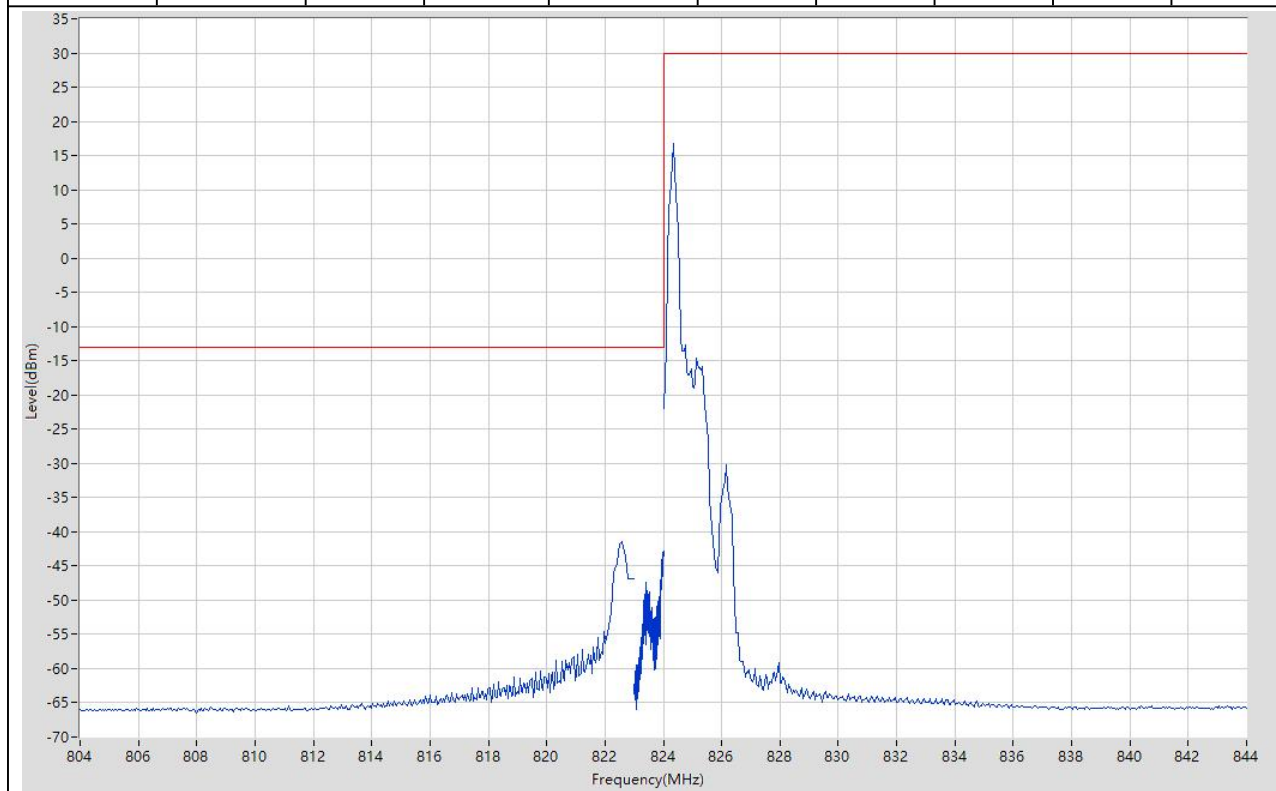
11.16. Cat-M Band Edge_Part22-24-27(Subtest:8, Channel:20635, Bandwidth:3, Modulation:16QAM, NB Index:1, RB Number:5, RB Position:1)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.3	8.03	30	21.97	Pass	401
849	850	0.015	RMS	849.013	-31.89	-13	18.89	Pass	401
850	851	0.1	RMS	850	-42.94	-13	29.94	Pass	11
851	869	0.1	RMS	851.09	-52.43	-13	39.43	Pass	401



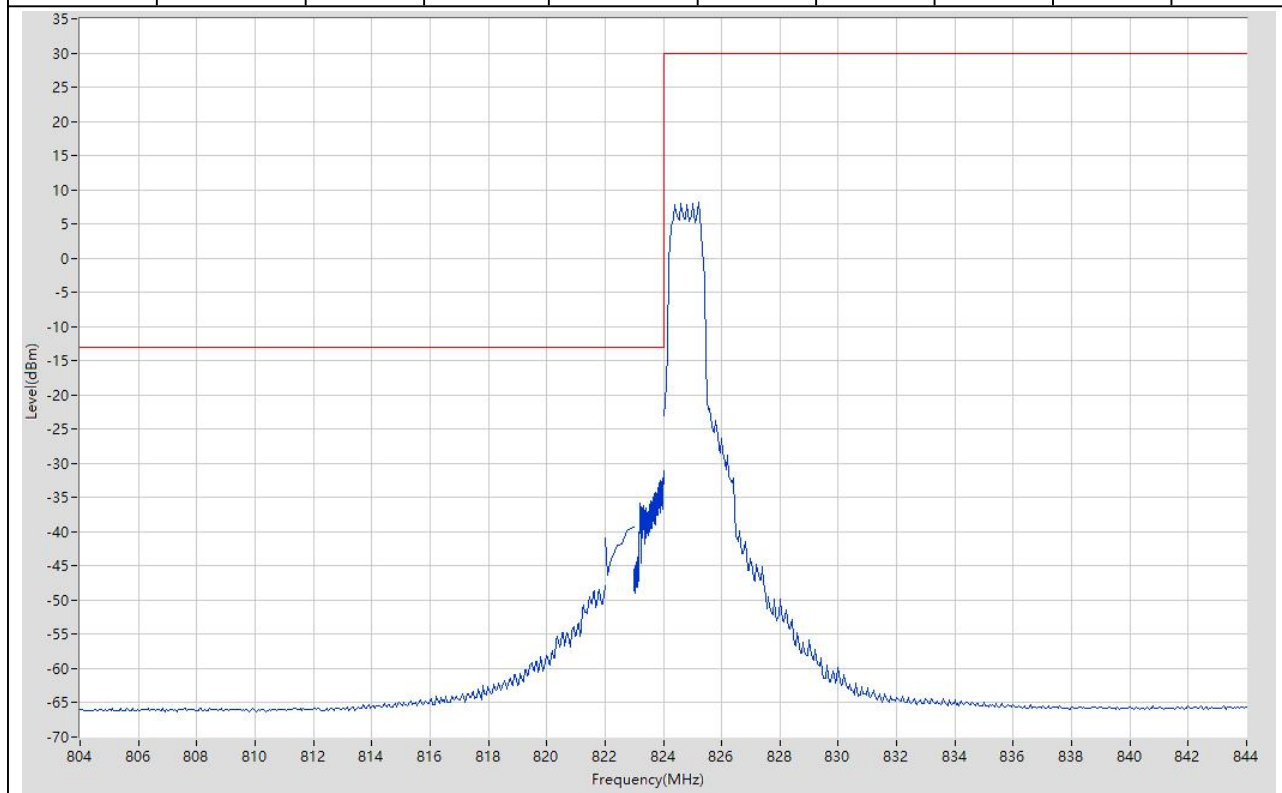
11.17. Cat-M Band Edge_Part22-24-27(Subtest:1, Channel:20425, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.955	-54.66	-13	41.66	Pass	401
822	823	0.1	RMS	822.6	-41.35	-13	28.35	Pass	11
823	824	0.002	RMS	824	-42.89	-13	29.89	Pass	501
824	844	0.1	RMS	824.35	16.75	30	13.25	Pass	401



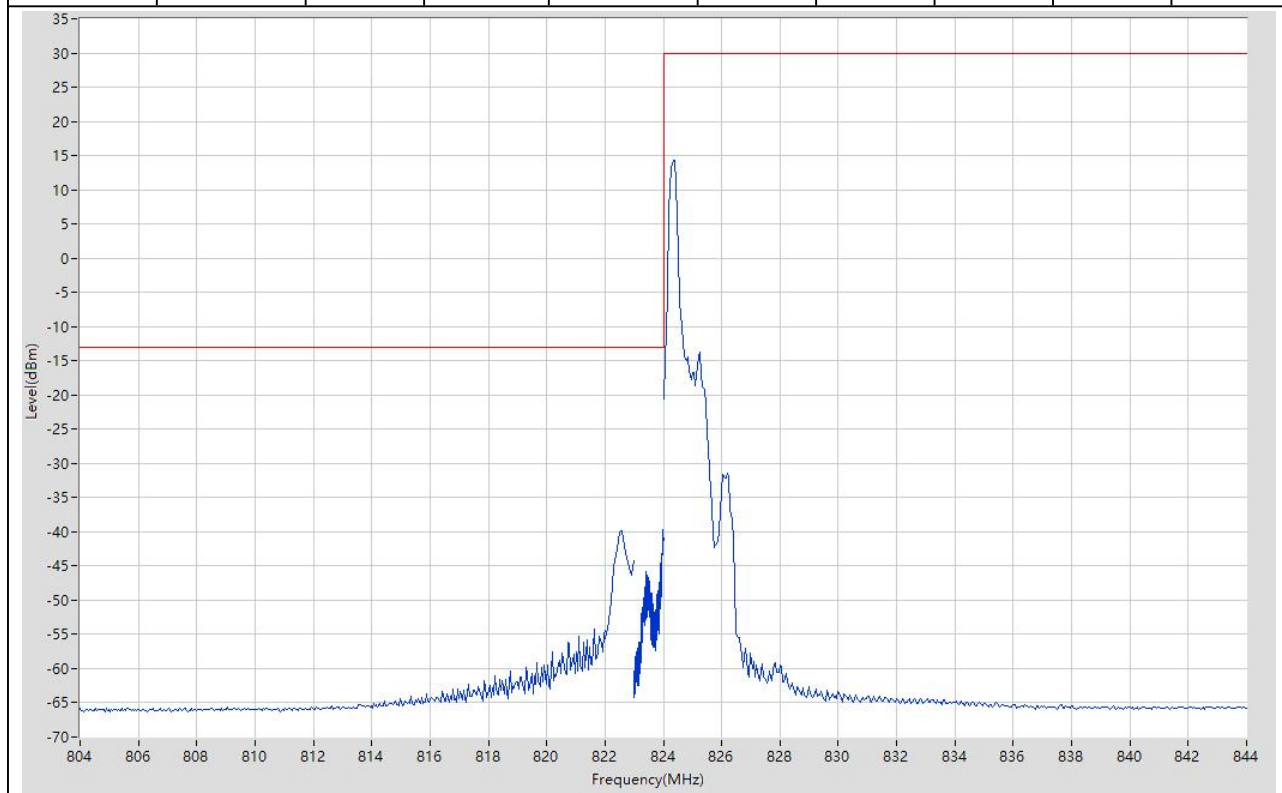
11.18. Cat-M Band Edge_Part22-24-27(Subtest:2, Channel:20425, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-47.91	-13	34.91	Pass	401
822	823	0.1	RMS	823	-39.37	-13	26.37	Pass	11
823	824	0.015	RMS	824	-31.11	-13	18.11	Pass	401
824	844	0.1	RMS	825.2	8.14	30	21.86	Pass	401



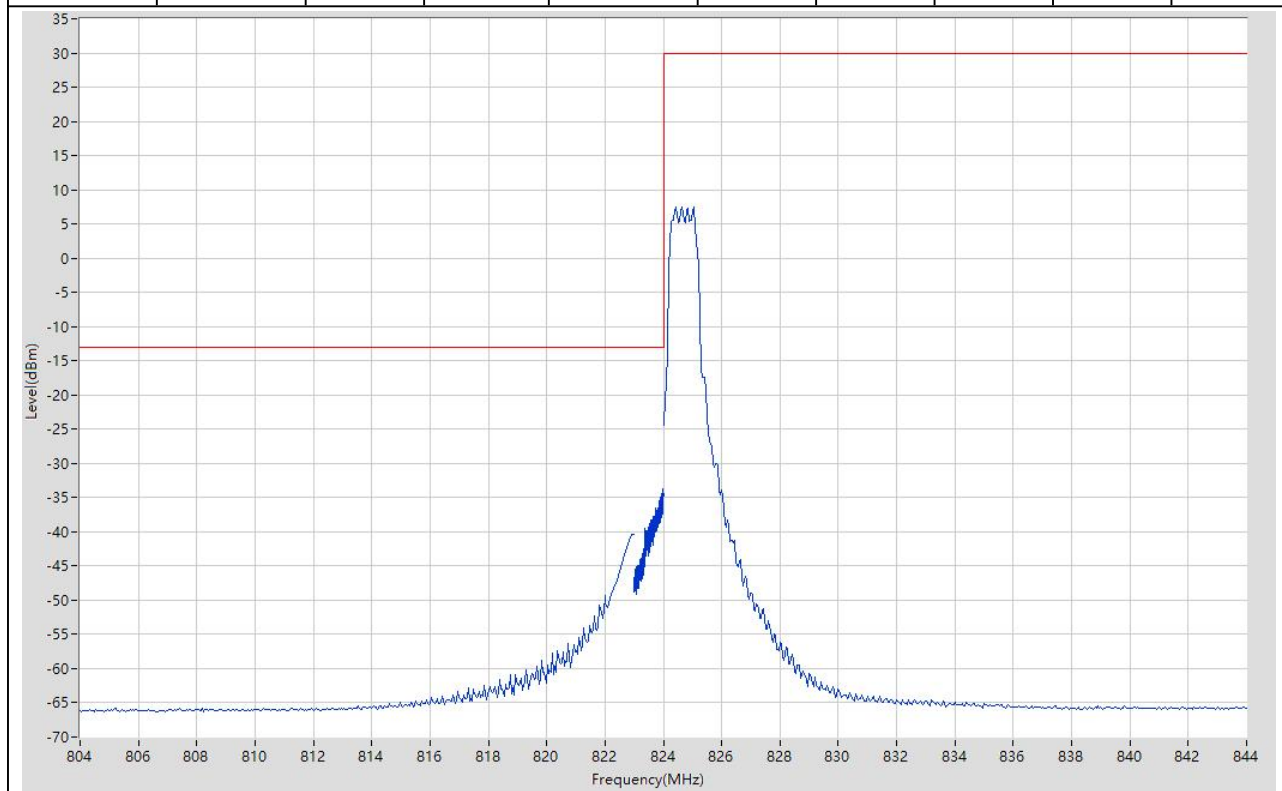
11.19. Cat-M Band Edge_Part22-24-27(Subtest:3, Channel:20425, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	821.64	-54.15	-13	41.15	Pass	401
822	823	0.1	RMS	822.6	-39.79	-13	26.79	Pass	11
823	824	0.002	RMS	823.988	-39.59	-13	26.59	Pass	501
824	844	0.1	RMS	824.4	14.4	30	15.6	Pass	401



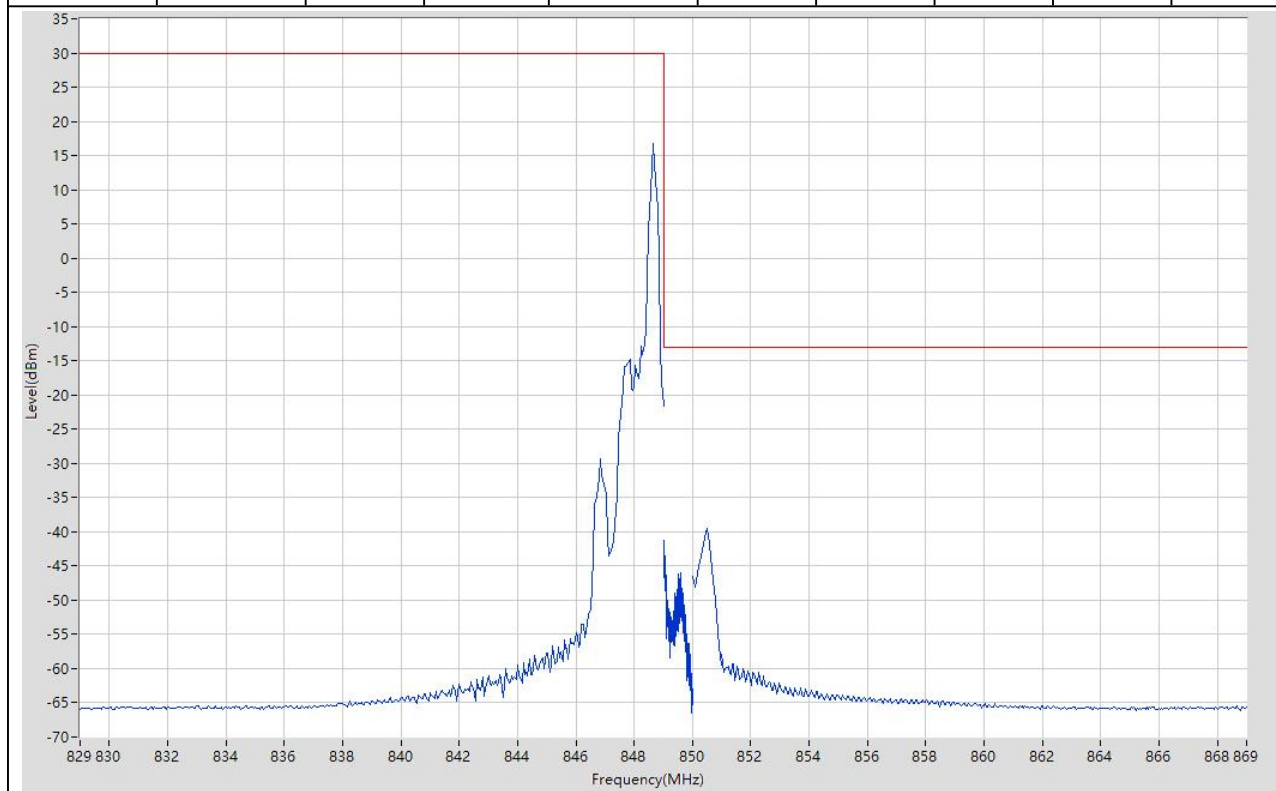
11.20. Cat-M Band Edge_Part22-24-27(Subtest:4, Channel:20425, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
804	822	0.1	RMS	822	-49.3	-13	36.3	Pass	401
822	823	0.1	RMS	823	-40.38	-13	27.38	Pass	11
823	824	0.015	RMS	823.978	-33.64	-13	20.64	Pass	401
824	844	0.1	RMS	824.65	7.51	30	22.49	Pass	401



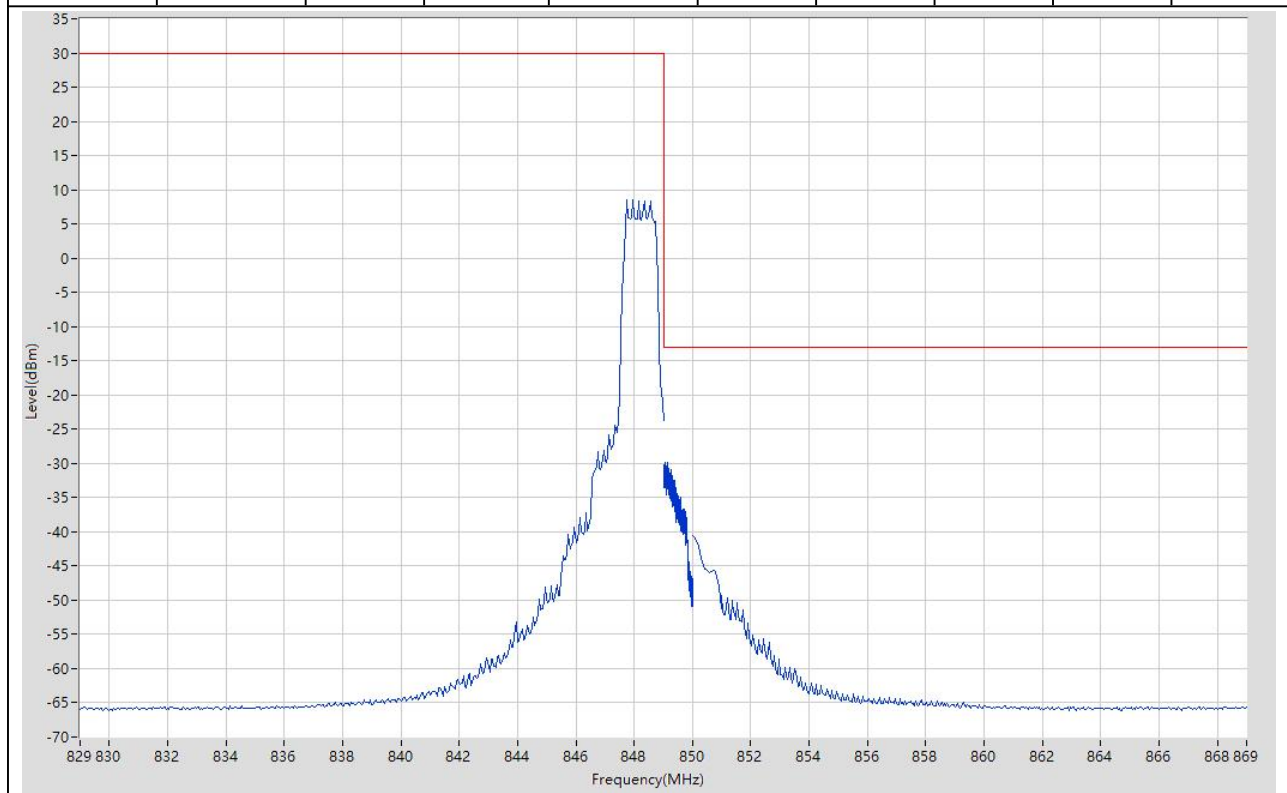
11.21. Cat-M Band Edge_Part22-24-27(Subtest:5, Channel:20625, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.65	16.74	30	13.26	Pass	401
849	850	0.002	RMS	849.01	-41.18	-13	28.18	Pass	501
850	851	0.1	RMS	850.5	-39.52	-13	26.52	Pass	11
851	869	0.1	RMS	851	-57.98	-13	44.98	Pass	401



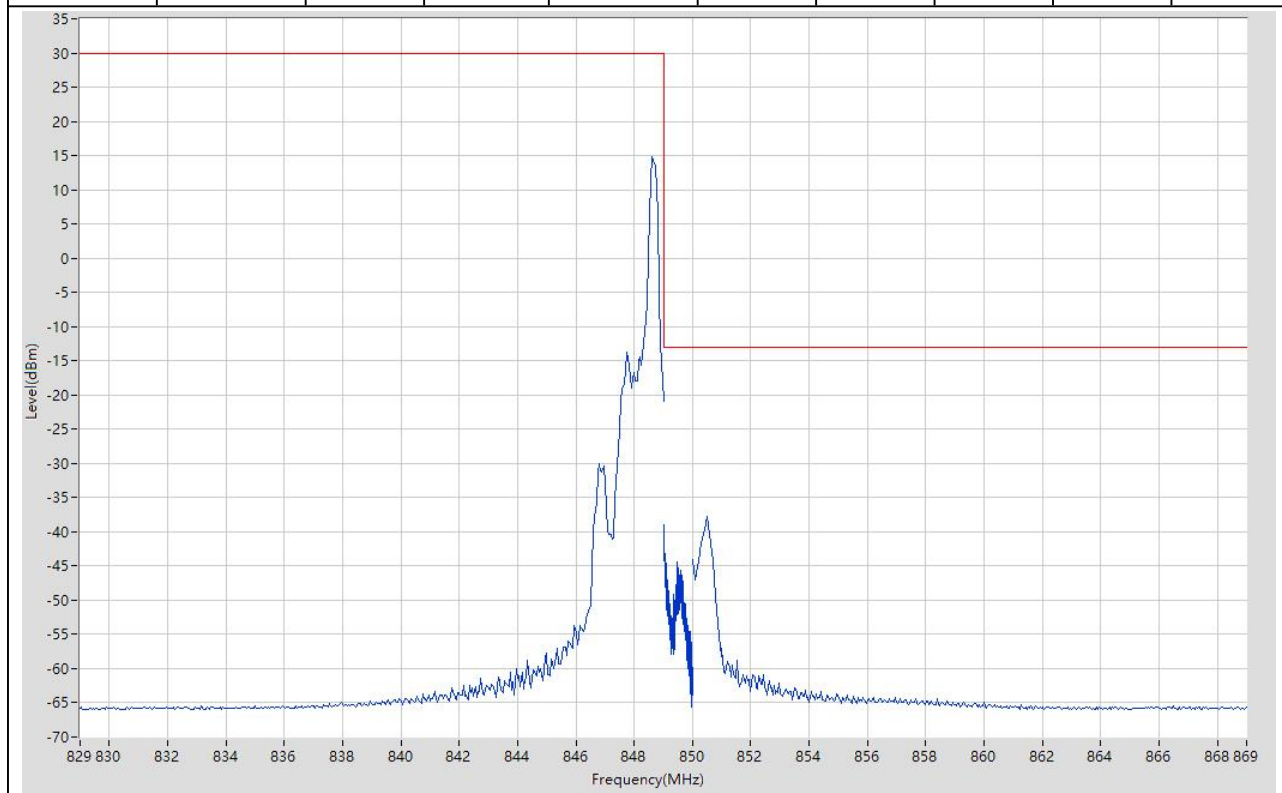
11.22. Cat-M Band Edge_Part22-24-27(Subtest:6, Channel:20625, Bandwidth:5, Modulation:QPSK, NB Index:3, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	847.95	8.55	30	21.45	Pass	401
849	850	0.015	RMS	849.06	-29.89	-13	16.89	Pass	401
850	851	0.1	RMS	850	-40.57	-13	27.57	Pass	11
851	869	0.1	RMS	851	-49.39	-13	36.39	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.6	14.85	30	15.15	Pass	401
849	850	0.002	RMS	849.012	-38.97	-13	25.97	Pass	501
850	851	0.1	RMS	850.5	-37.77	-13	24.77	Pass	11
851	869	0.1	RMS	851	-57.06	-13	44.06	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	848.55	7.76	30	22.24	Pass	401
849	850	0.015	RMS	849.028	-31.23	-13	18.23	Pass	401
850	851	0.1	RMS	850	-42.1	-13	29.1	Pass	11
851	869	0.1	RMS	851.045	-51.6	-13	38.6	Pass	401

