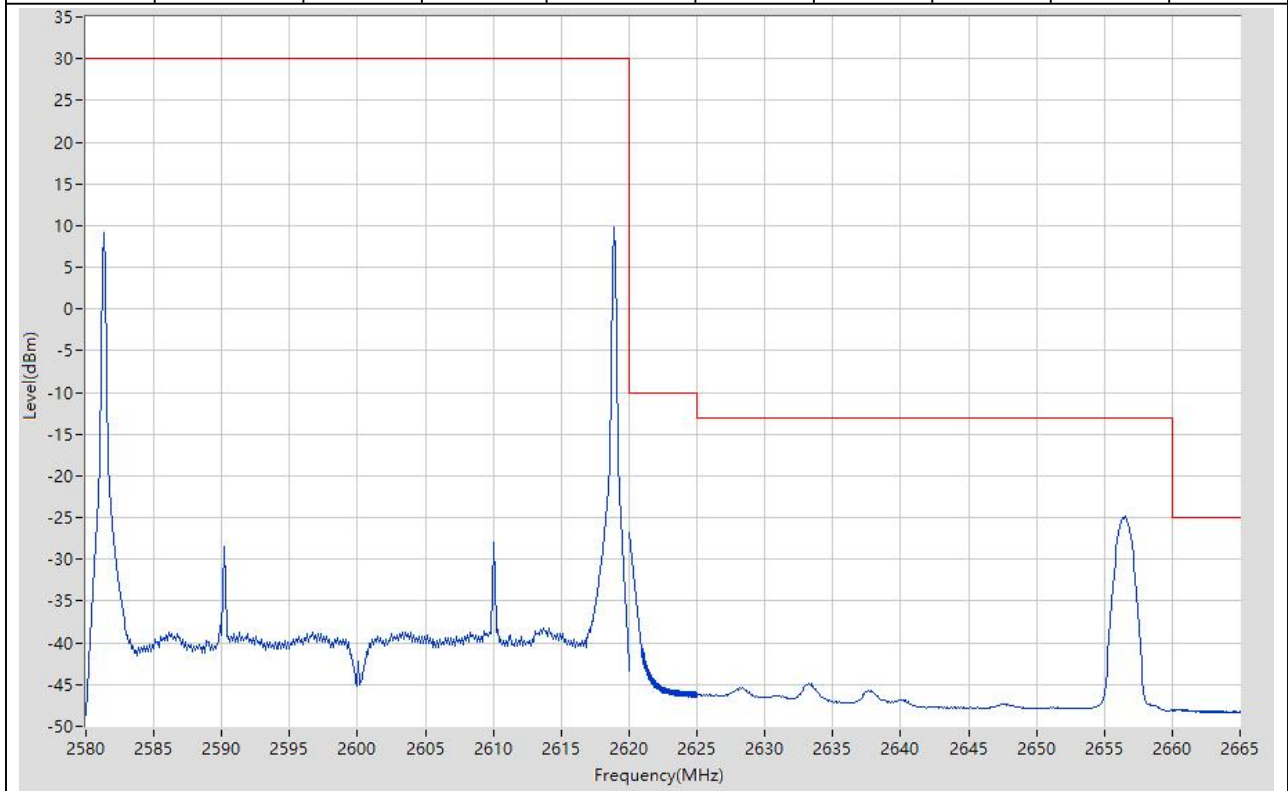


Band Edge

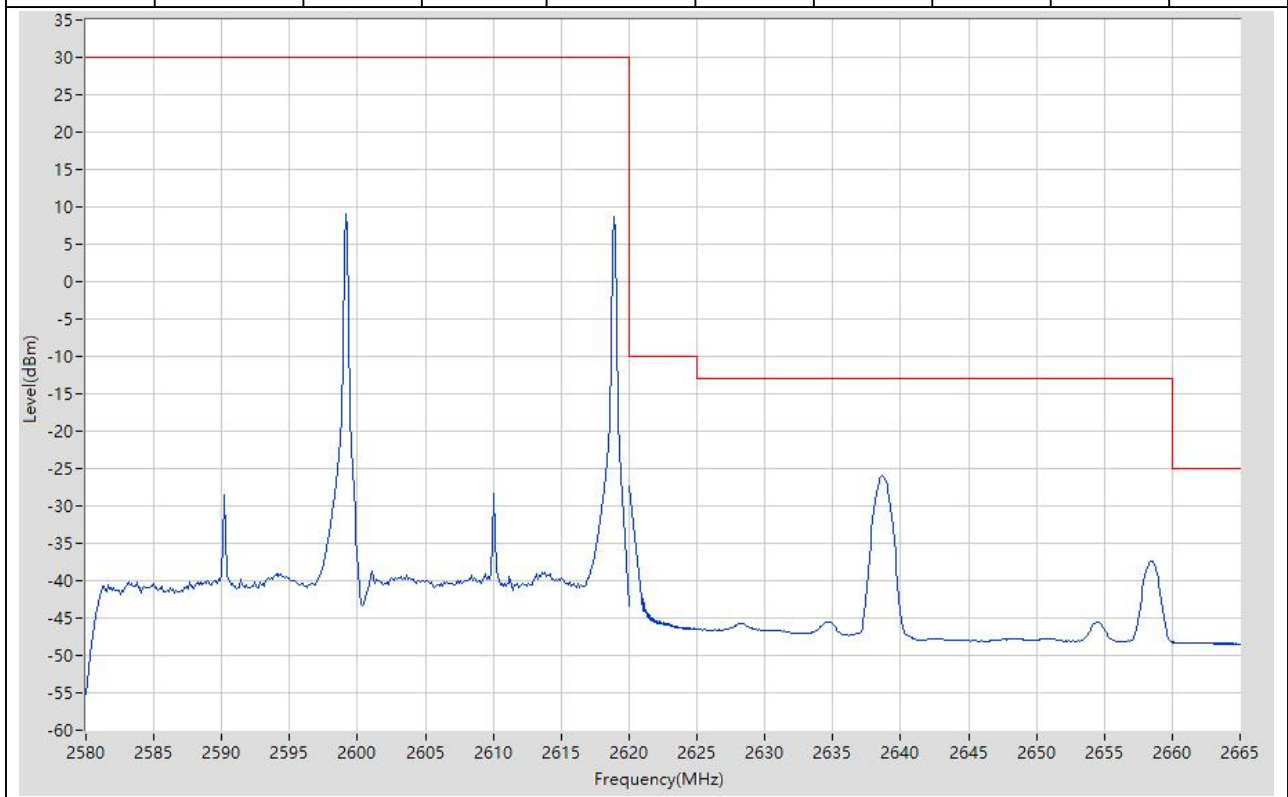
2.24. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	9.74	30	20.26	Pass	401
2620	2621	1	RMS	2620	-26.85	-10	16.85	Pass	2
2621	2625	1	RMS	2621.05	-40.77	-10	30.77	Pass	401
2625	2660	1	RMS	2656.5	-24.77	-13	11.77	Pass	401
2660	2665	1	RMS	2660.5	-47.96	-25	22.96	Pass	401



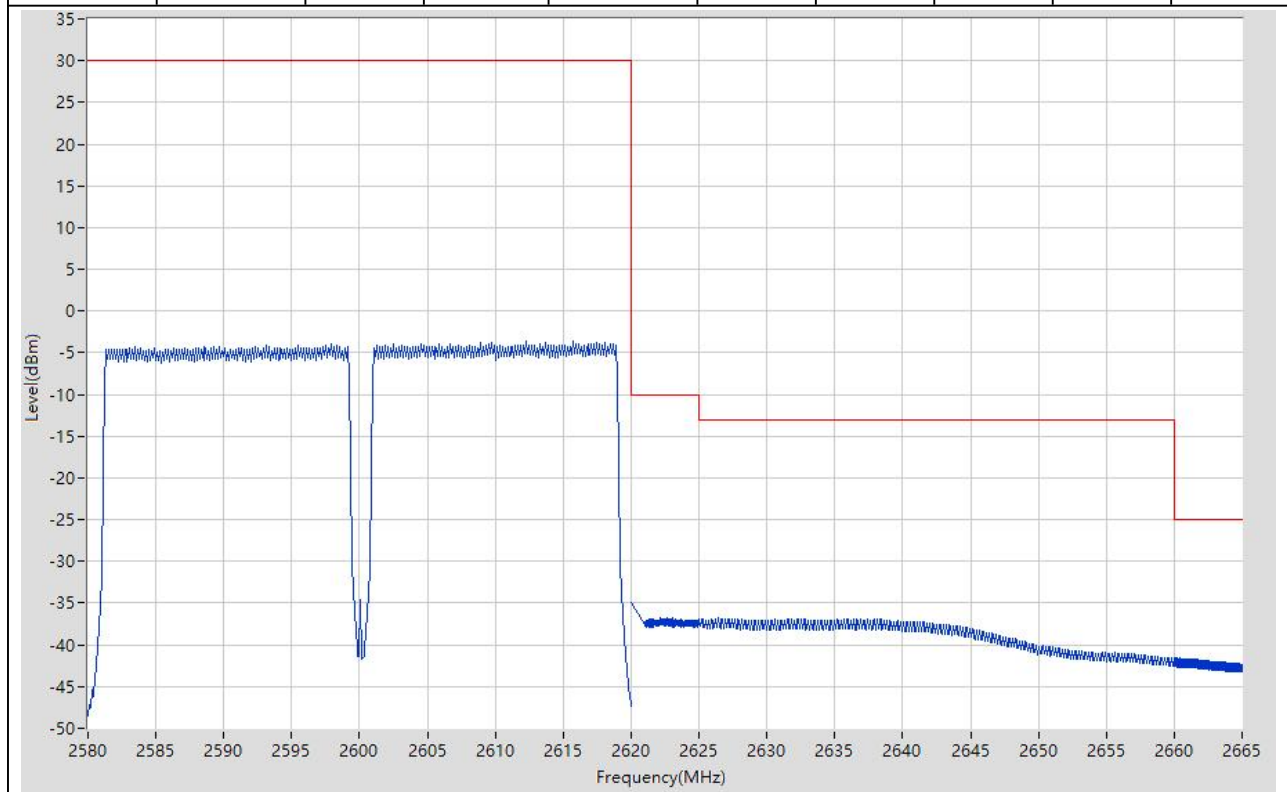
2.25. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	9.03	30	20.97	Pass	401
2620	2621	1	RMS	2620	-27.42	-10	17.42	Pass	2
2621	2625	1	RMS	2621	-42.46	-10	32.46	Pass	401
2625	2660	1	RMS	2638.65	-25.89	-13	12.89	Pass	401
2660	2665	1	RMS	2660	-48.18	-25	23.18	Pass	401



2.26. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

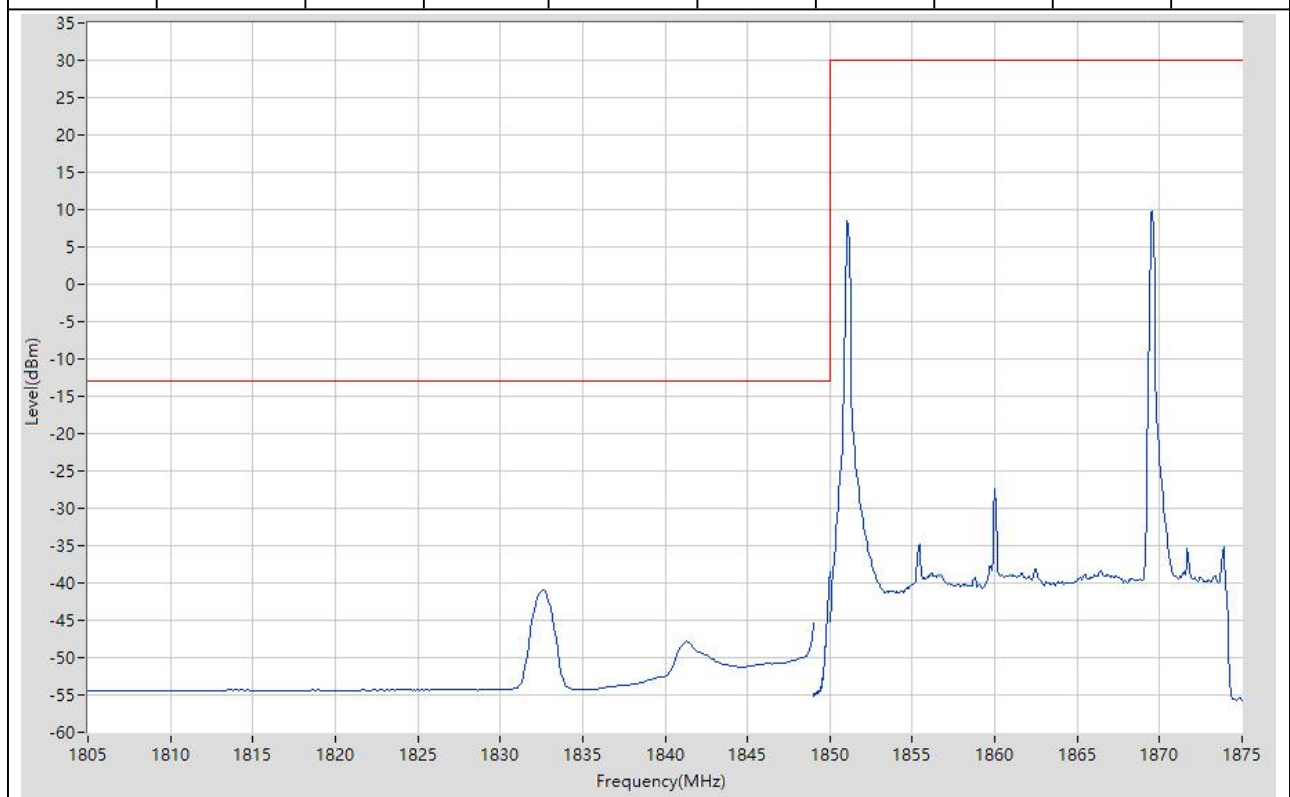
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2612.3	-3.61	30	33.61	Pass	401
2620	2621	1	RMS	2620	-34.96	-10	24.96	Pass	2
2621	2625	1	RMS	2622.66	-36.78	-10	26.78	Pass	401
2625	2660	1	RMS	2626.4	-36.79	-13	23.79	Pass	401
2660	2665	1	RMS	2660.075	-41.59	-25	16.59	Pass	401



3. CA_2C

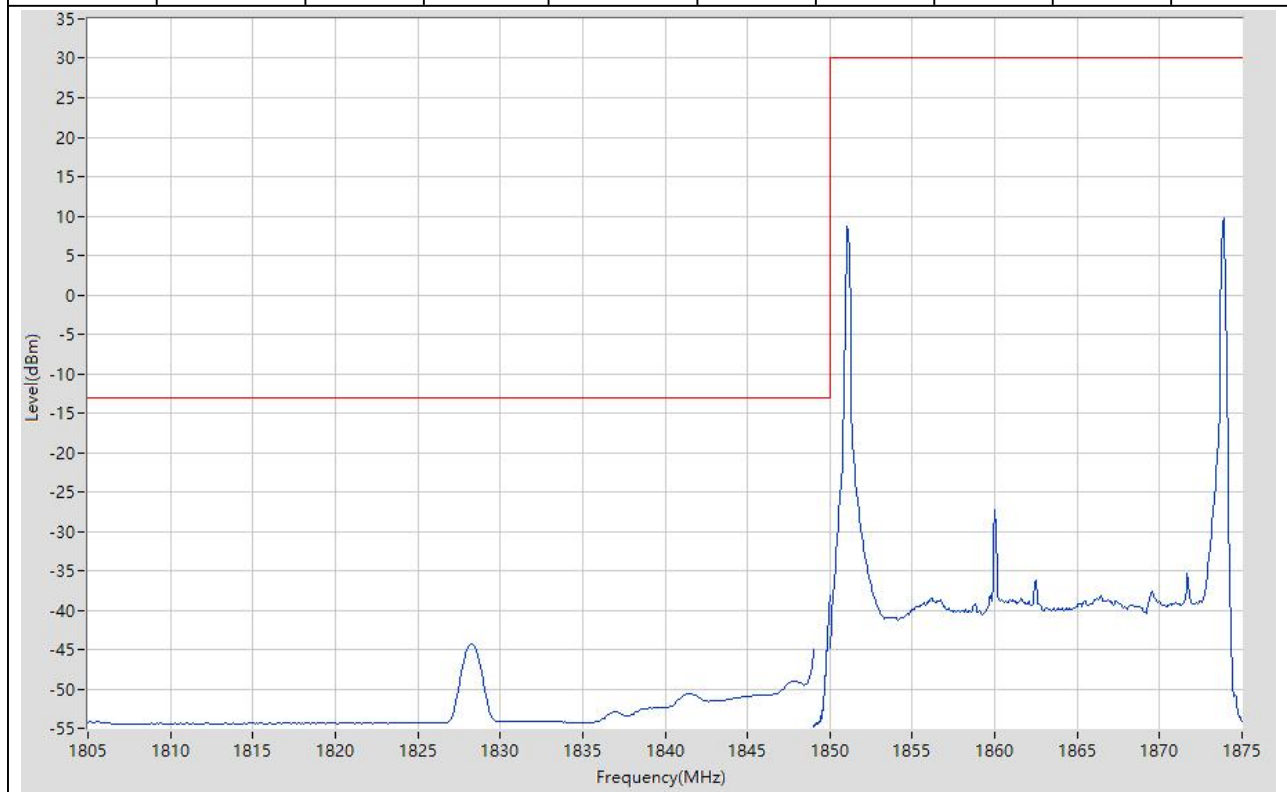
3.1. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1832.61	-40.99	-13	27.99	Pass	401
1849	1850	0.3	RMS	1850	-38.53	-13	25.53	Pass	401
1850	1875	0.1	RMS	1869.563	9.76	30	20.24	Pass	401



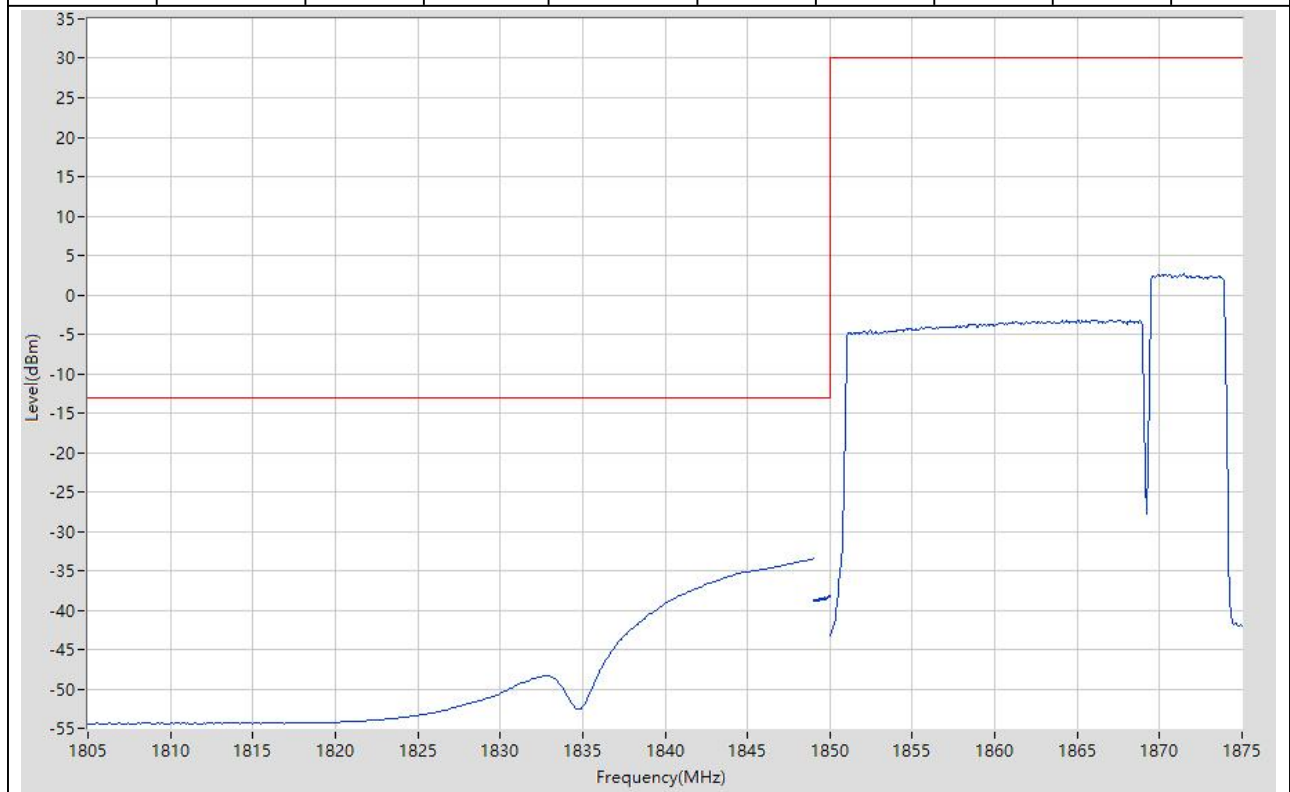
3.2. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1828.21	-44.29	-13	31.29	Pass	401
1849	1850	0.3	RMS	1850	-38.17	-13	25.17	Pass	401
1850	1875	0.1	RMS	1873.875	9.78	30	20.22	Pass	401



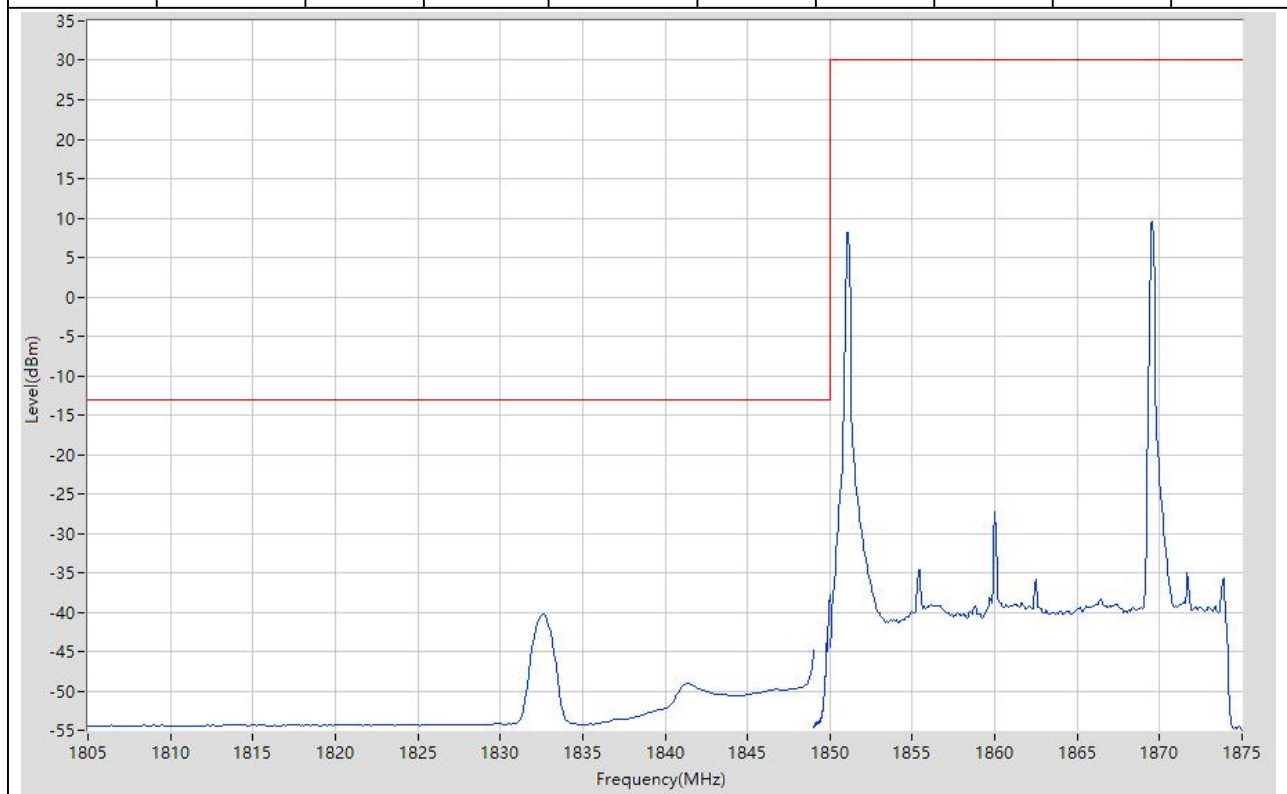
3.3. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-33.5	-13	20.5	Pass	401
1849	1850	0.3	RMS	1849.998	-38.09	-13	25.09	Pass	401
1850	1875	0.1	RMS	1871.438	2.69	30	27.31	Pass	401



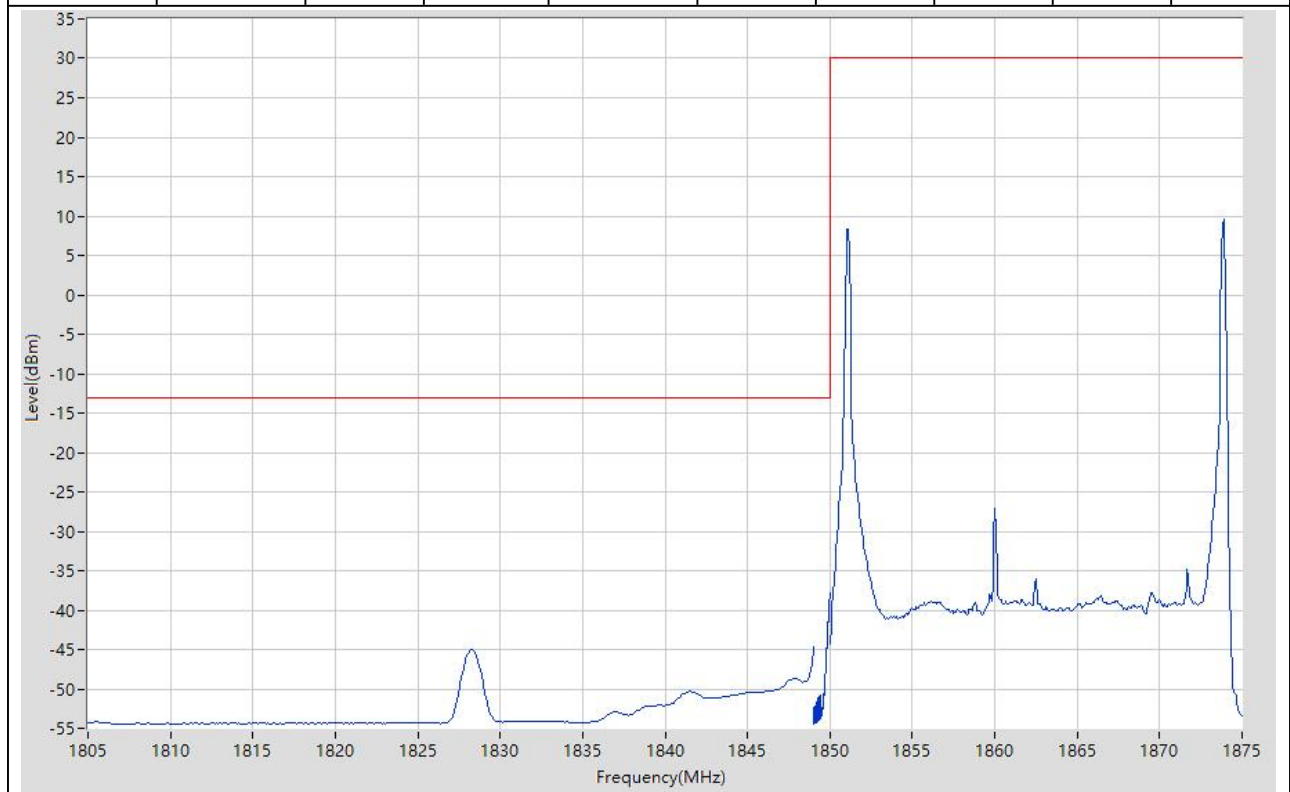
3.4. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1832.61	-40.33	-13	27.33	Pass	401
1849	1850	0.3	RMS	1849.995	-37.89	-13	24.89	Pass	401
1850	1875	0.1	RMS	1869.563	9.59	30	20.41	Pass	401



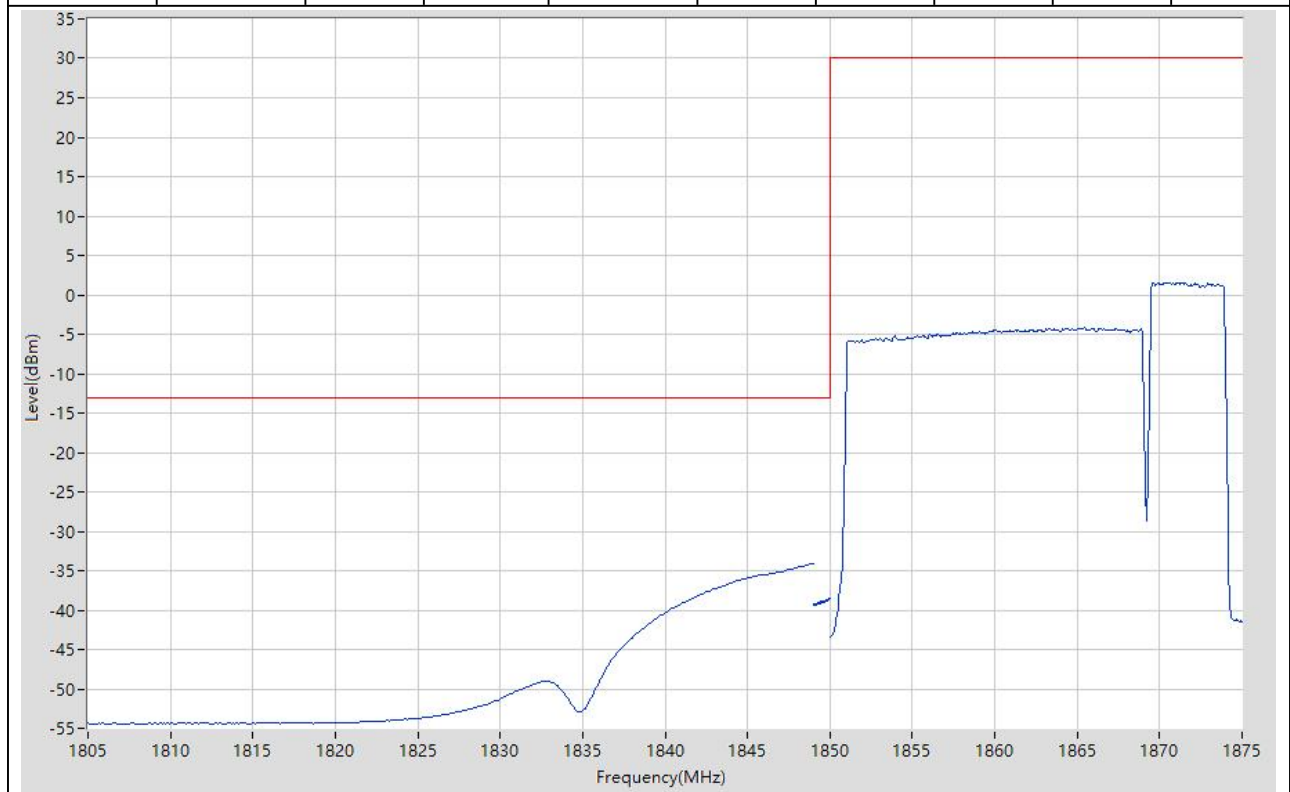
3.5. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-44.72	-13	31.72	Pass	401
1849	1850	0.3	RMS	1850	-37.75	-13	24.75	Pass	401
1850	1875	0.1	RMS	1873.875	9.6	30	20.4	Pass	401



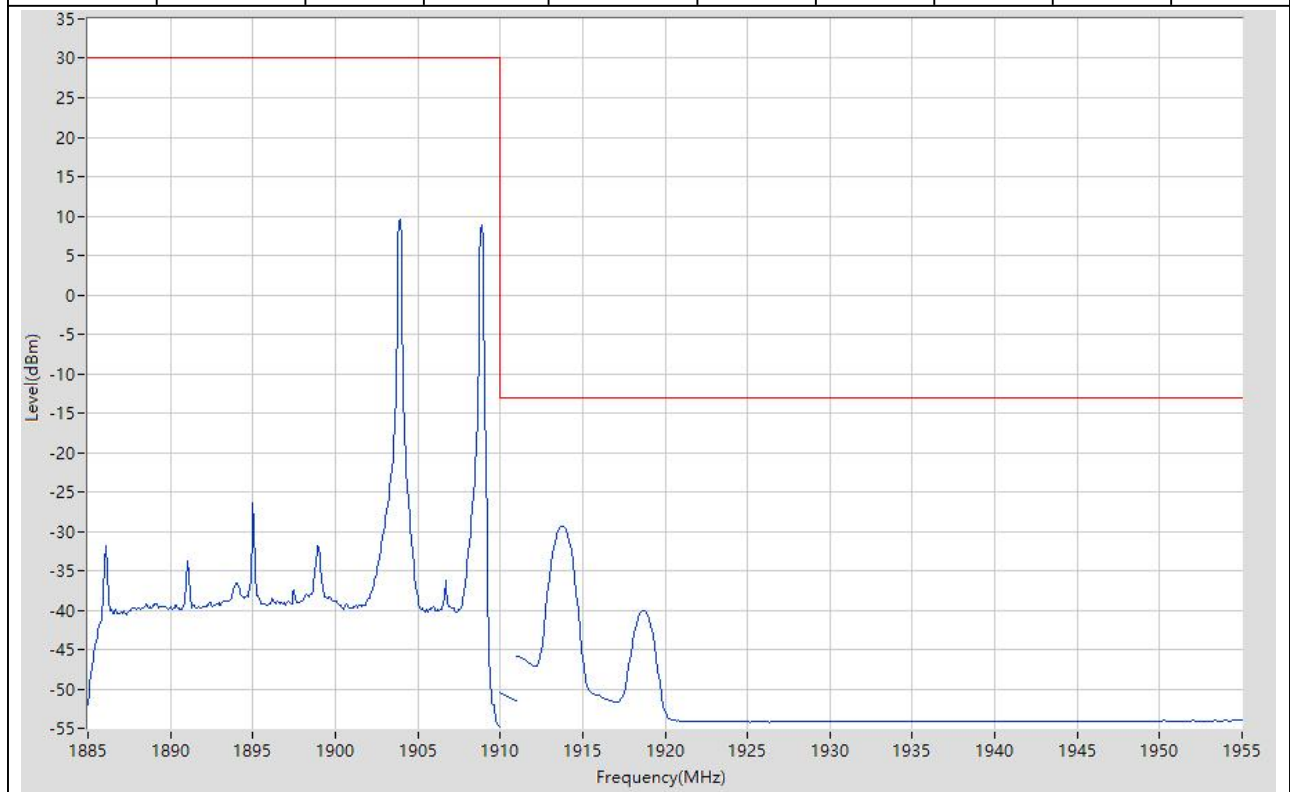
3.6. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-34.07	-13	21.07	Pass	401
1849	1850	0.3	RMS	1850	-38.45	-13	25.45	Pass	401
1850	1875	0.1	RMS	1870.25	1.54	30	28.46	Pass	401



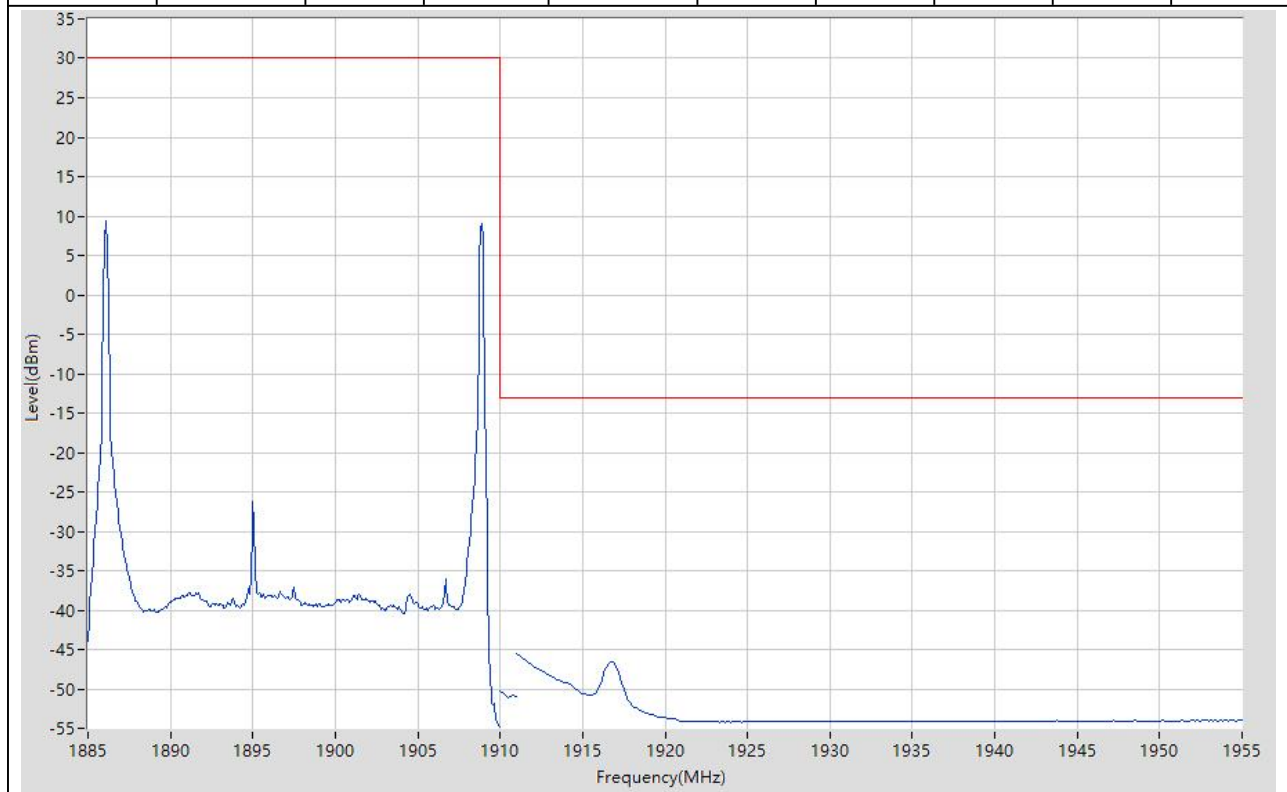
3.7. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1903.938	9.54	30	20.46	Pass	401
1910	1911	0.3	RMS	1910	-50.51	-13	37.51	Pass	5
1911	1955	1	RMS	1913.75	-29.31	-13	16.31	Pass	401



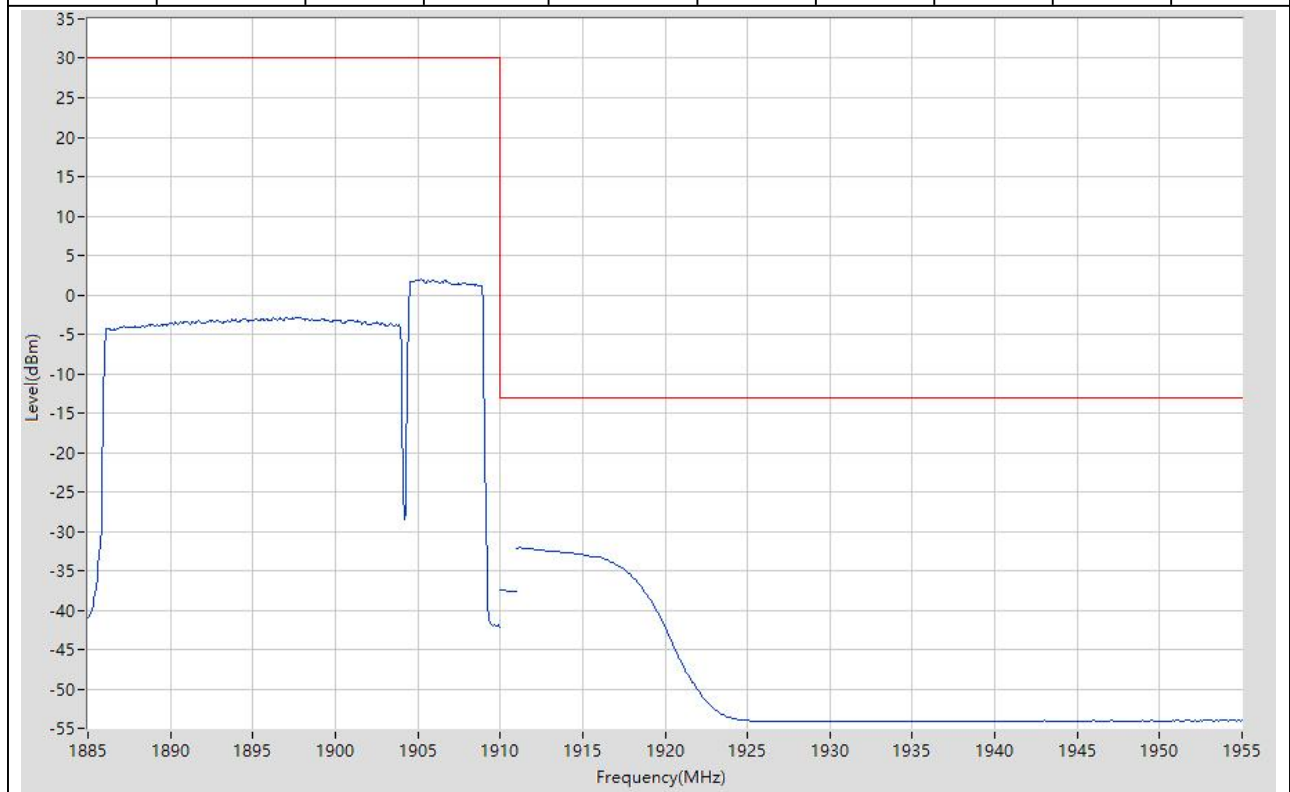
3.8. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1886.063	9.41	30	20.59	Pass	401
1910	1911	0.3	RMS	1910	-50.34	-13	37.34	Pass	5
1911	1955	1	RMS	1911	-45.58	-13	32.58	Pass	401



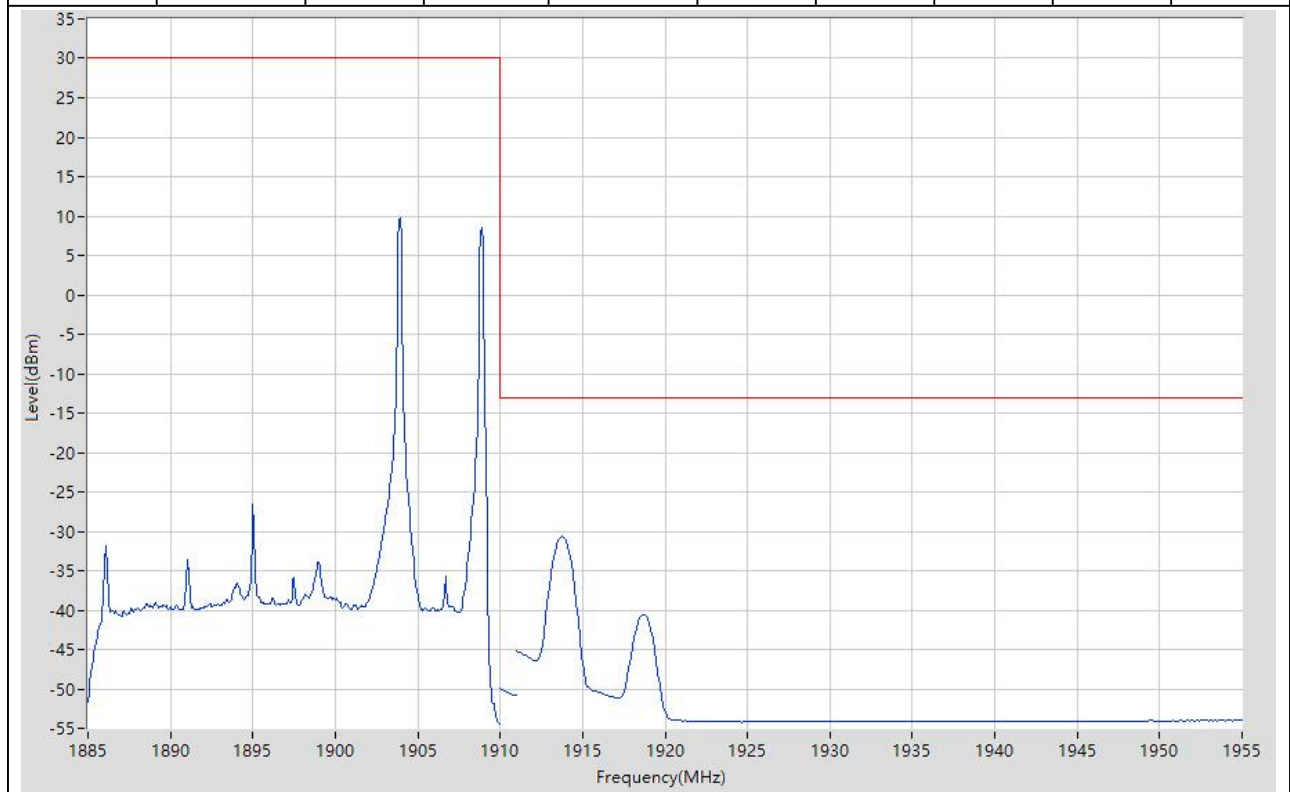
3.9. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1905.188	1.93	30	28.07	Pass	401
1910	1911	0.3	RMS	1910.25	-37.48	-13	24.48	Pass	5
1911	1955	1	RMS	1911.22	-32.06	-13	19.06	Pass	401



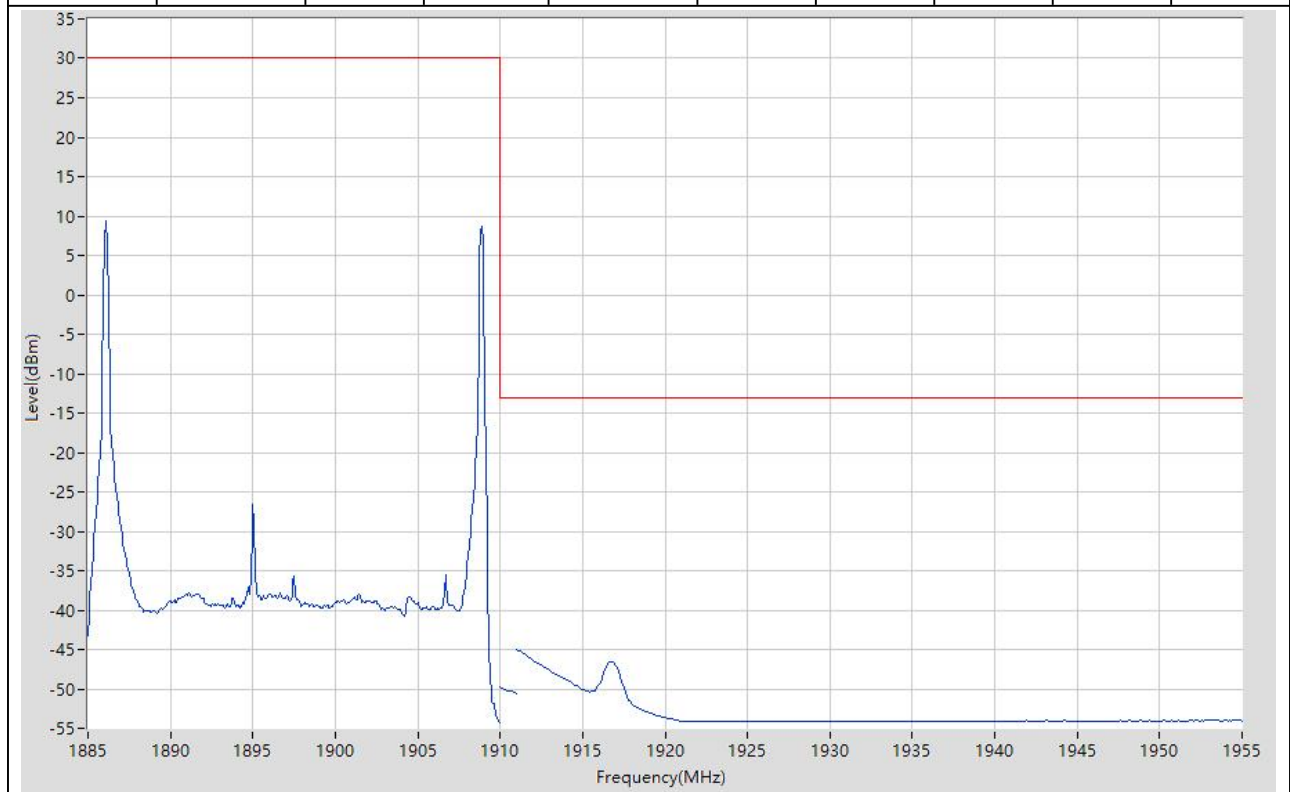
3.10. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1903.938	9.65	30	20.35	Pass	401
1910	1911	0.3	RMS	1910	-49.92	-13	36.92	Pass	5
1911	1955	1	RMS	1913.75	-30.63	-13	17.63	Pass	401



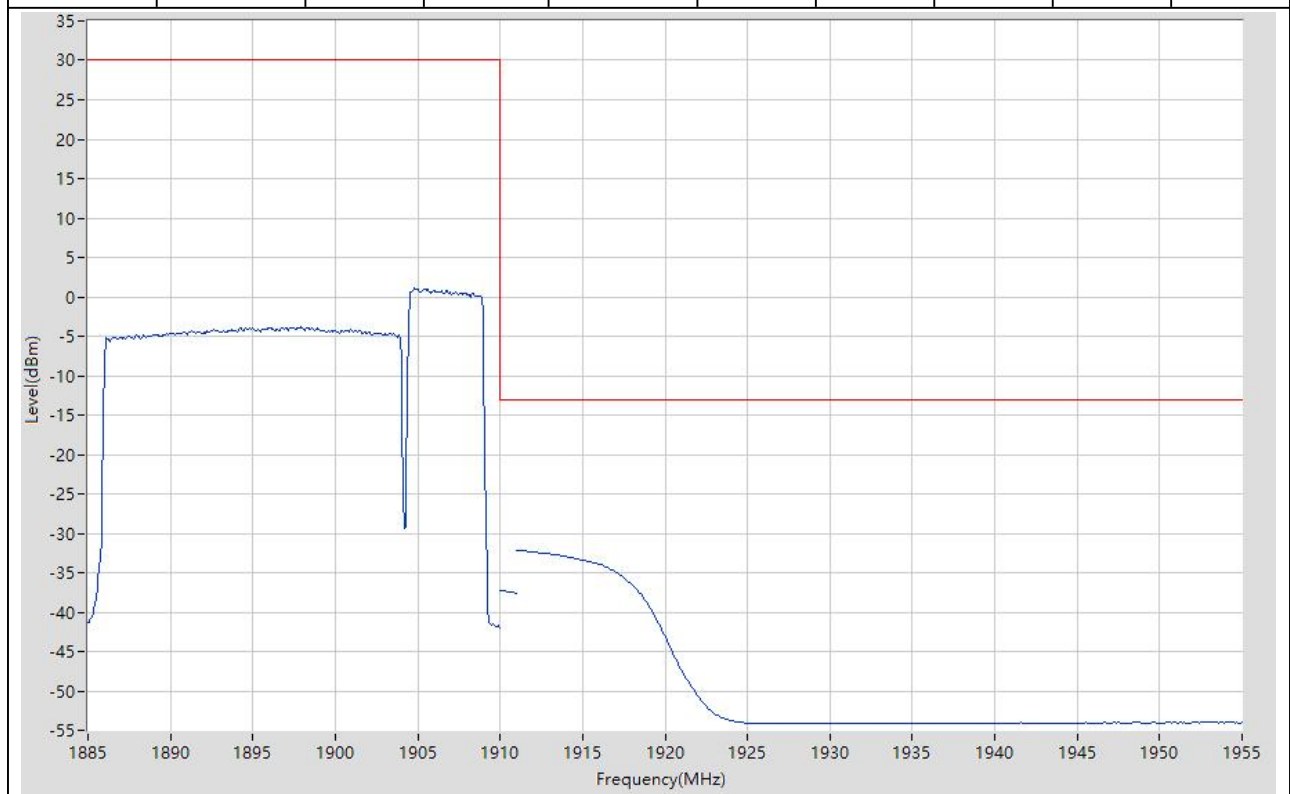
3.11. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1886.063	9.41	30	20.59	Pass	401
1910	1911	0.3	RMS	1910	-49.76	-13	36.76	Pass	5
1911	1955	1	RMS	1911	-45.04	-13	32.04	Pass	401



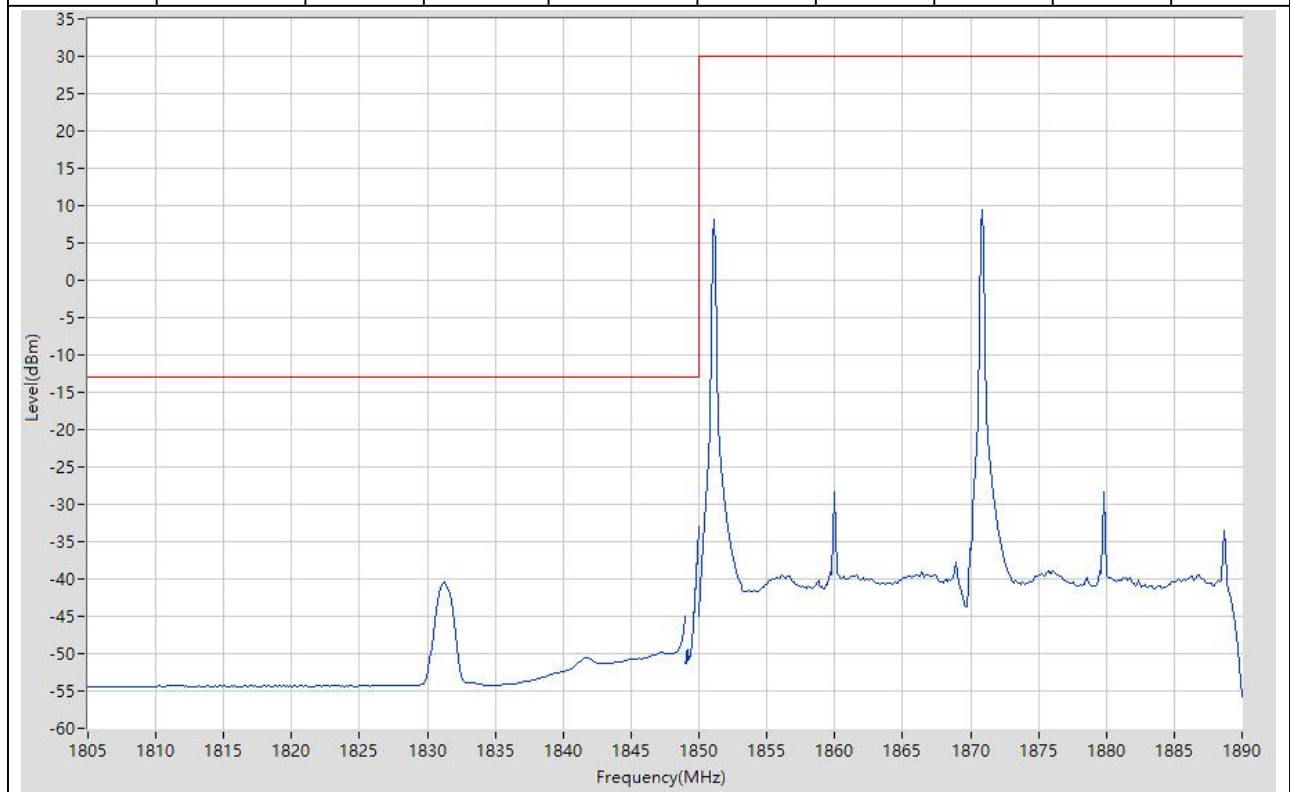
3.12. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1885	1910	0.1	RMS	1904.813	1.06	30	28.94	Pass	401
1910	1911	0.3	RMS	1910	-37.34	-13	24.34	Pass	5
1911	1955	1	RMS	1911	-32.12	-13	19.12	Pass	401



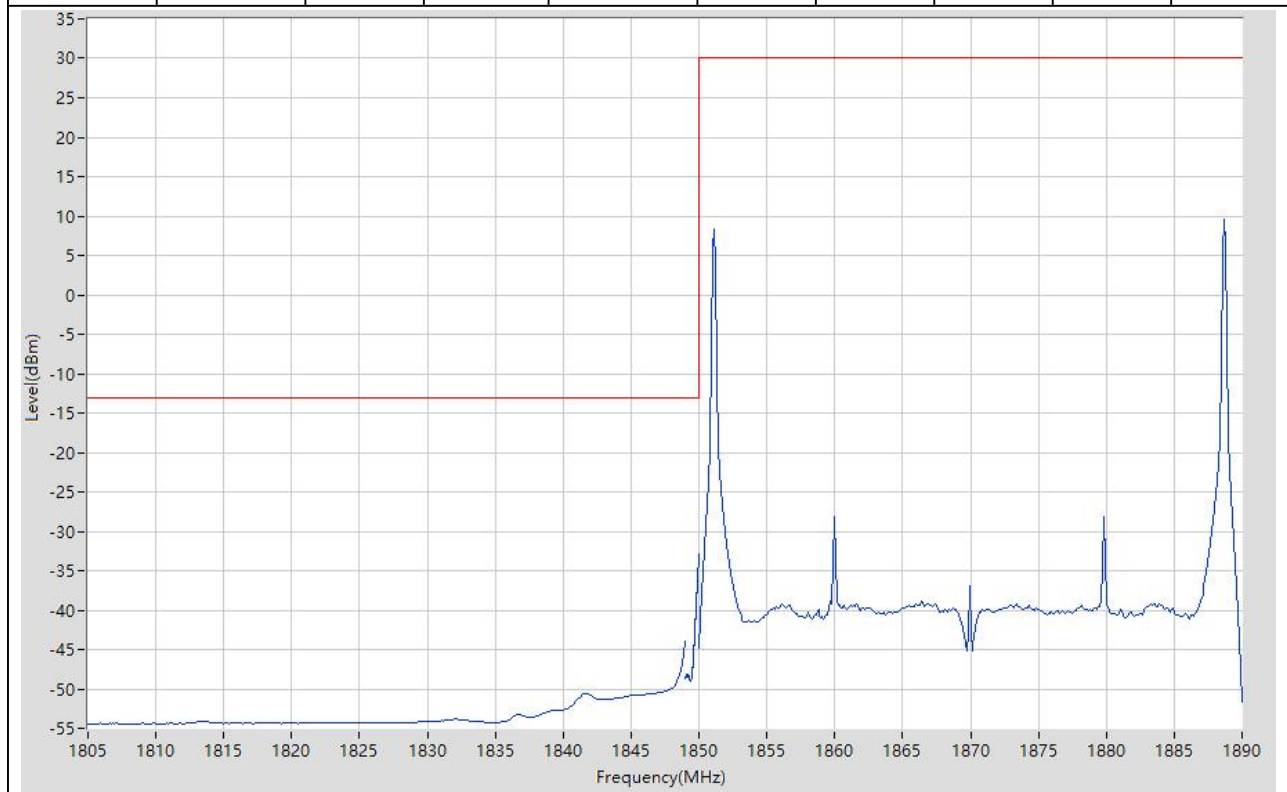
3.13. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1831.29	-40.41	-13	27.41	Pass	401
1849	1850	0.51	RMS	1850	-33.04	-13	20.04	Pass	401
1850	1890	0.1	RMS	1870.9	9.5	30	20.5	Pass	401



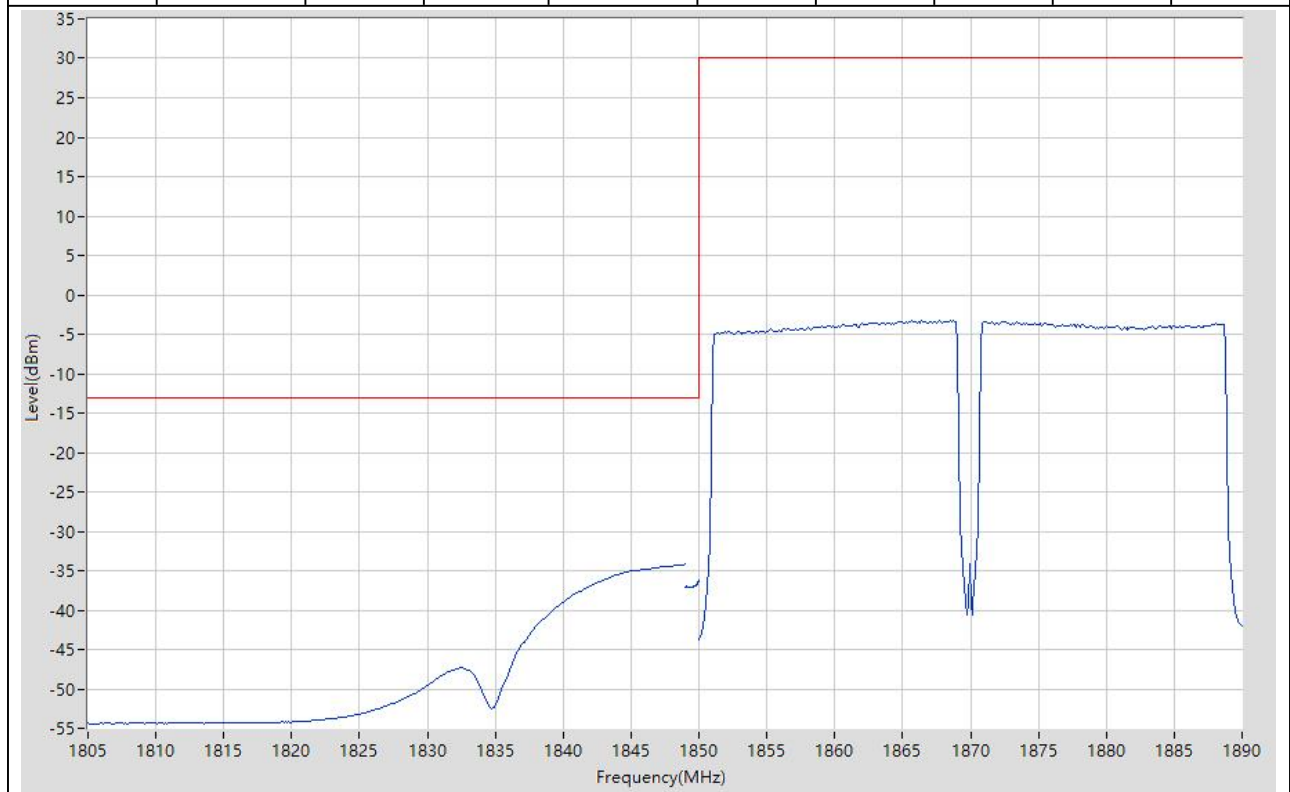
3.14. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-44.01	-13	31.01	Pass	401
1849	1850	0.51	RMS	1850	-32.86	-13	19.86	Pass	401
1850	1890	0.1	RMS	1888.7	9.52	30	20.48	Pass	401



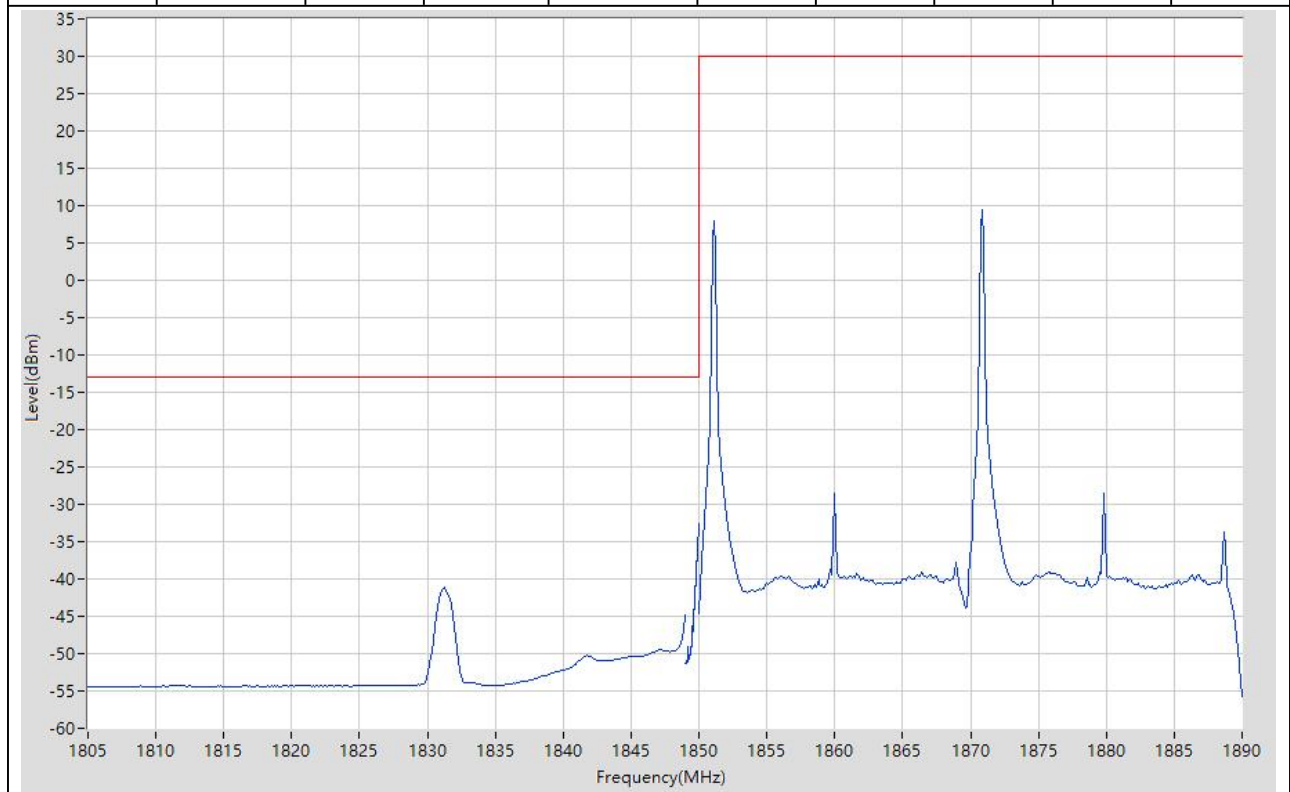
3.15. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-34.17	-13	21.17	Pass	401
1849	1850	0.51	RMS	1850	-36.22	-13	23.22	Pass	401
1850	1890	0.1	RMS	1868.5	-3.23	30	33.23	Pass	401



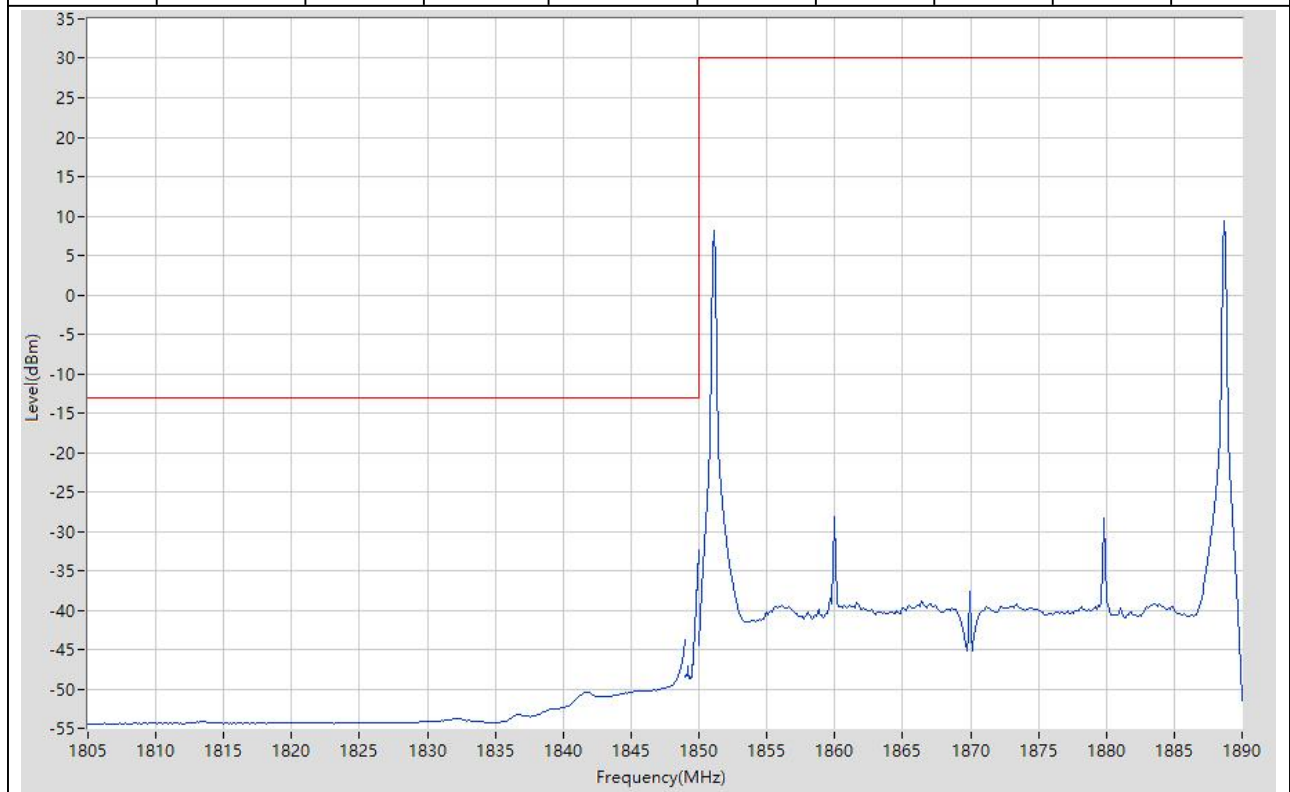
3.16. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1831.29	-41.19	-13	28.19	Pass	401
1849	1850	0.51	RMS	1849.998	-32.64	-13	19.64	Pass	401
1850	1890	0.1	RMS	1870.9	9.42	30	20.58	Pass	401



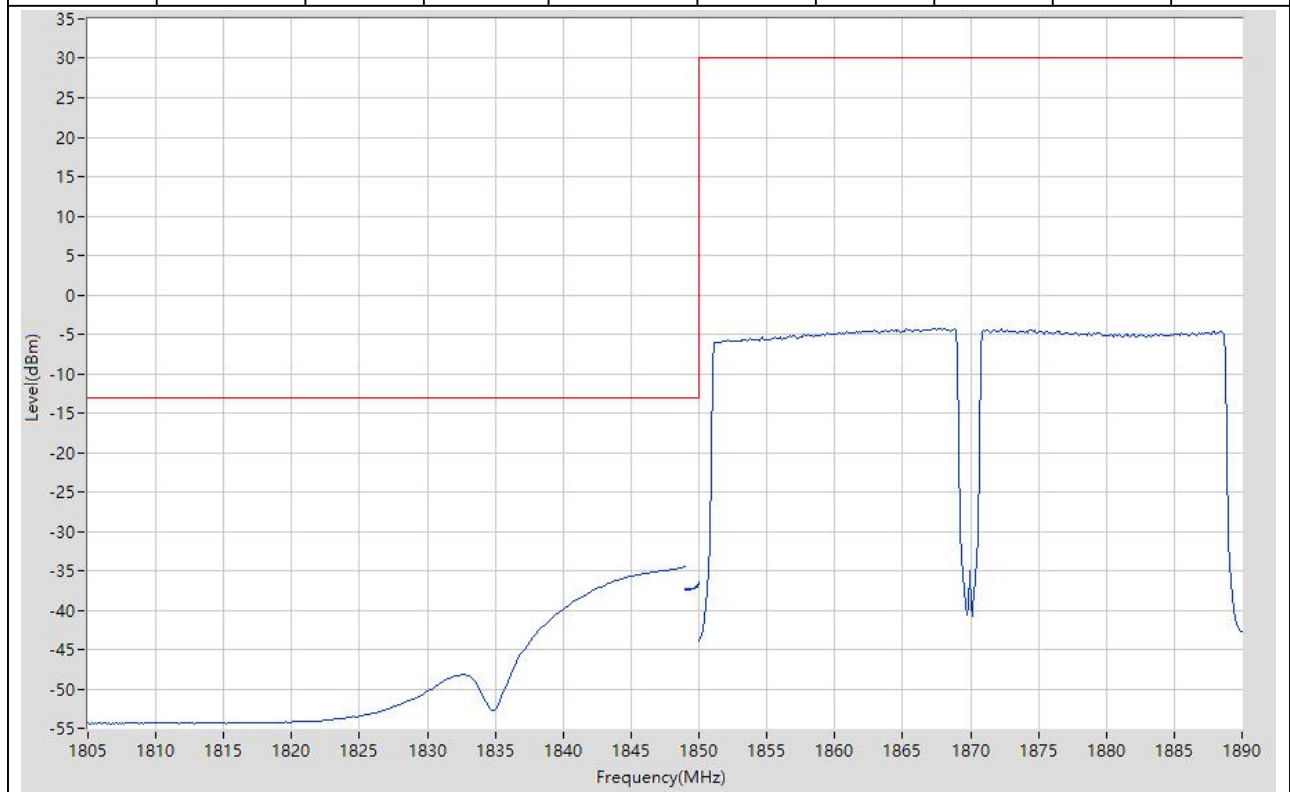
3.17. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-43.8	-13	30.8	Pass	401
1849	1850	0.51	RMS	1850	-32.4	-13	19.4	Pass	401
1850	1890	0.1	RMS	1888.7	9.4	30	20.6	Pass	401



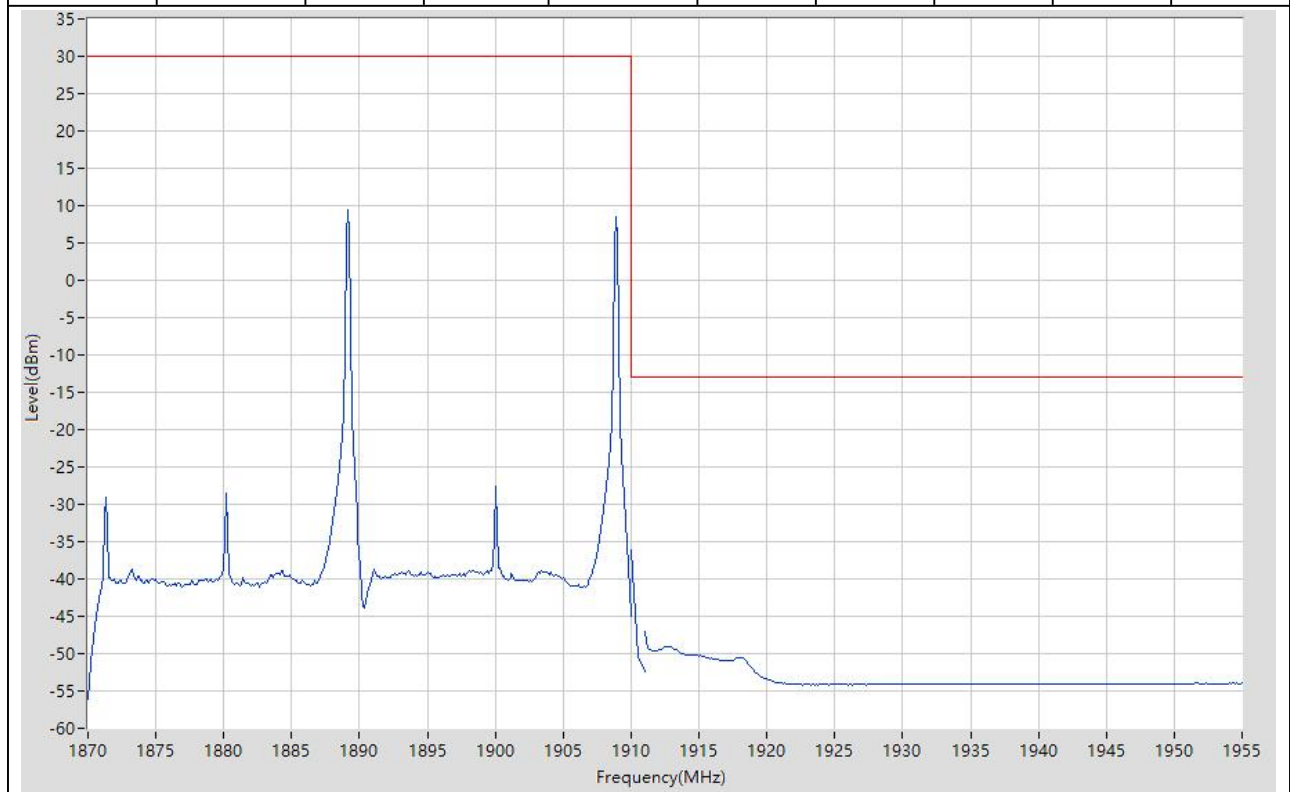
3.18. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-34.51	-13	21.51	Pass	401
1849	1850	0.51	RMS	1849.995	-36.45	-13	23.45	Pass	401
1850	1890	0.1	RMS	1867.8	-4.26	30	34.26	Pass	401



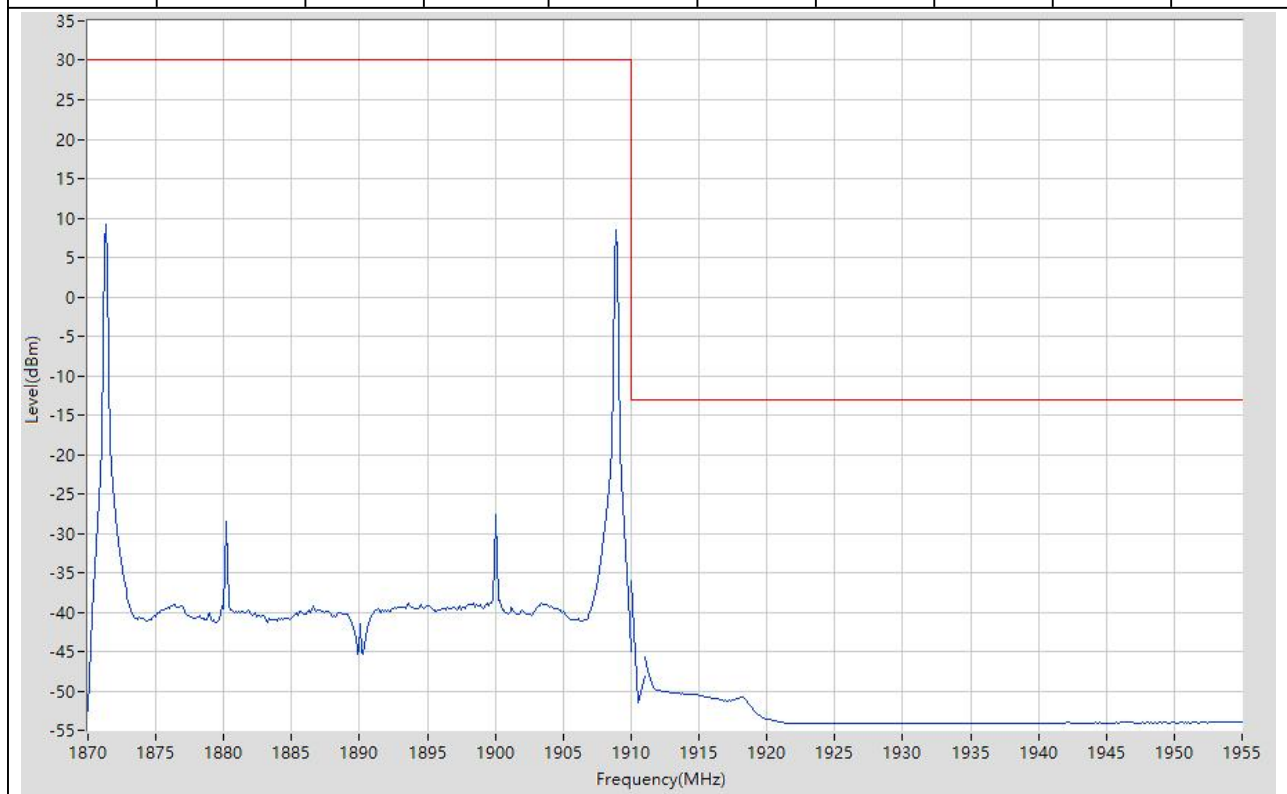
3.19. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	9.51	30	20.49	Pass	401
1910	1911	0.5	RMS	1910	-36.05	-13	23.05	Pass	3
1911	1955	1	RMS	1911	-47.12	-13	34.12	Pass	401



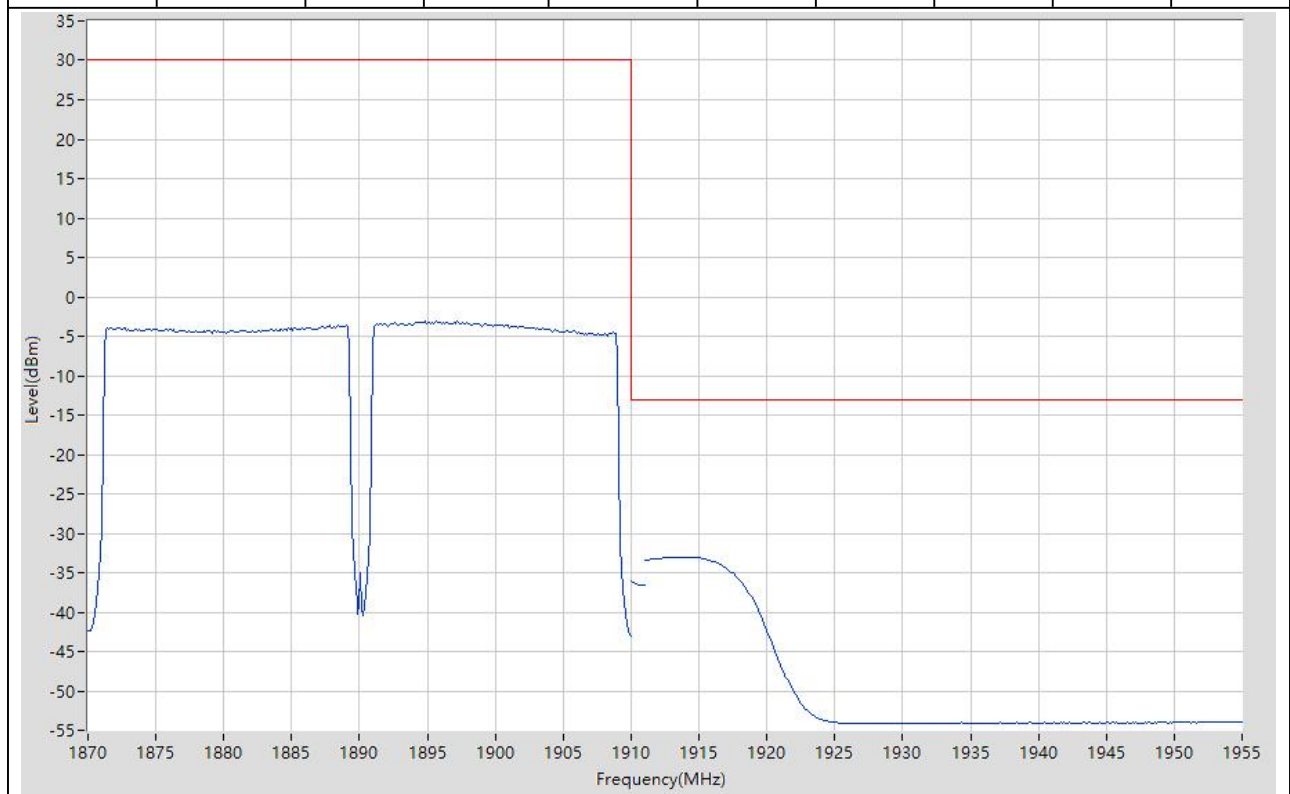
3.20. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1871.3	9.24	30	20.76	Pass	401
1910	1911	0.5	RMS	1910	-36.04	-13	23.04	Pass	3
1911	1955	1	RMS	1911	-45.64	-13	32.64	Pass	401



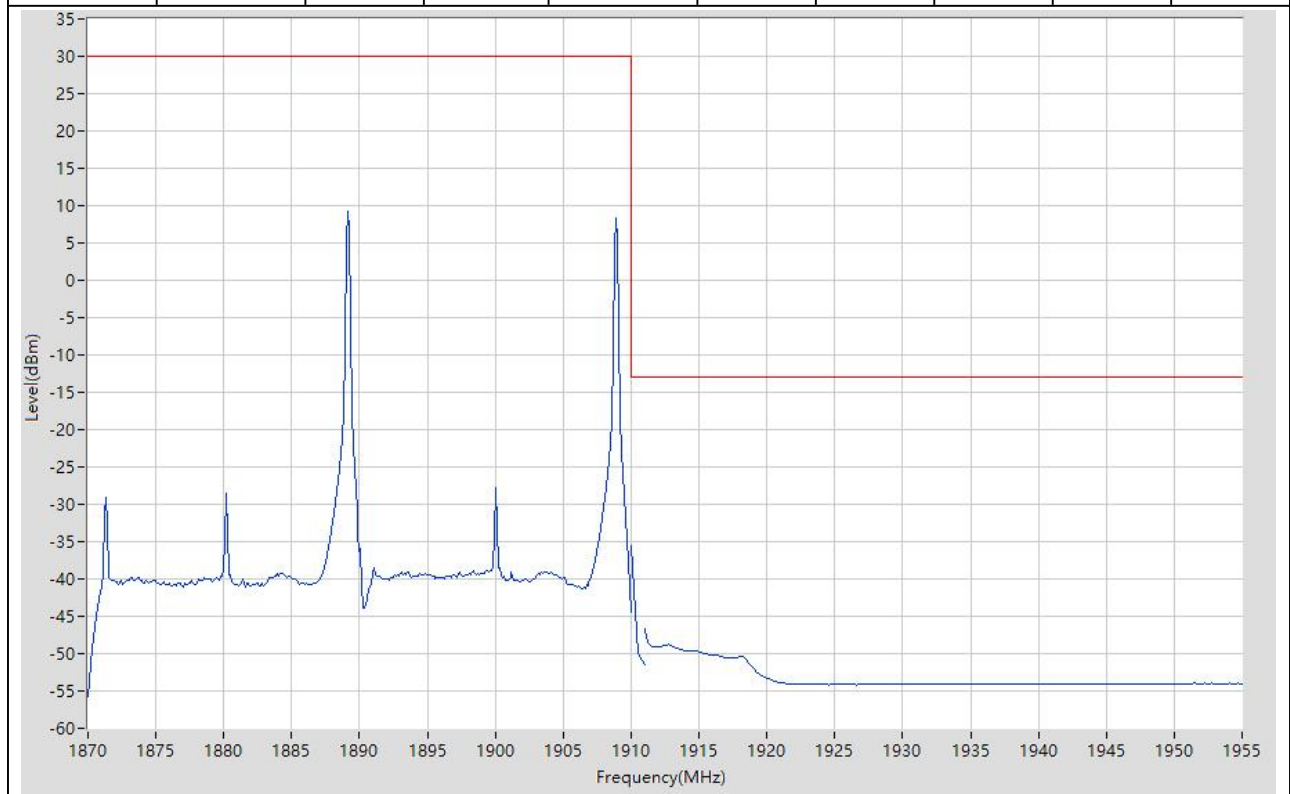
3.21. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1895.7	-3.12	30	33.12	Pass	401
1910	1911	0.5	RMS	1910	-36.08	-13	23.08	Pass	3
1911	1955	1	RMS	1913.75	-33	-13	20	Pass	401



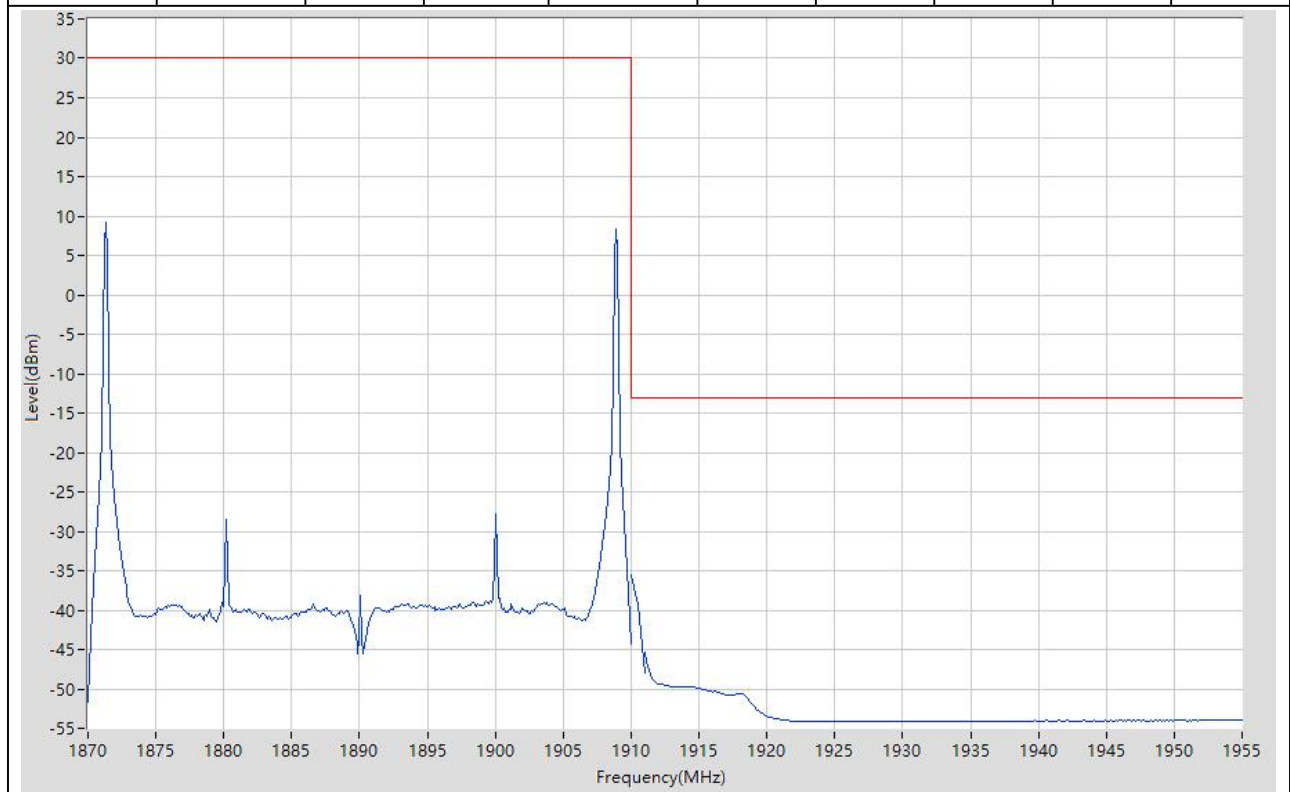
3.22. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	9.35	30	20.65	Pass	401
1910	1911	0.5	RMS	1910	-35.56	-13	22.56	Pass	3
1911	1955	1	RMS	1911	-46.62	-13	33.62	Pass	401



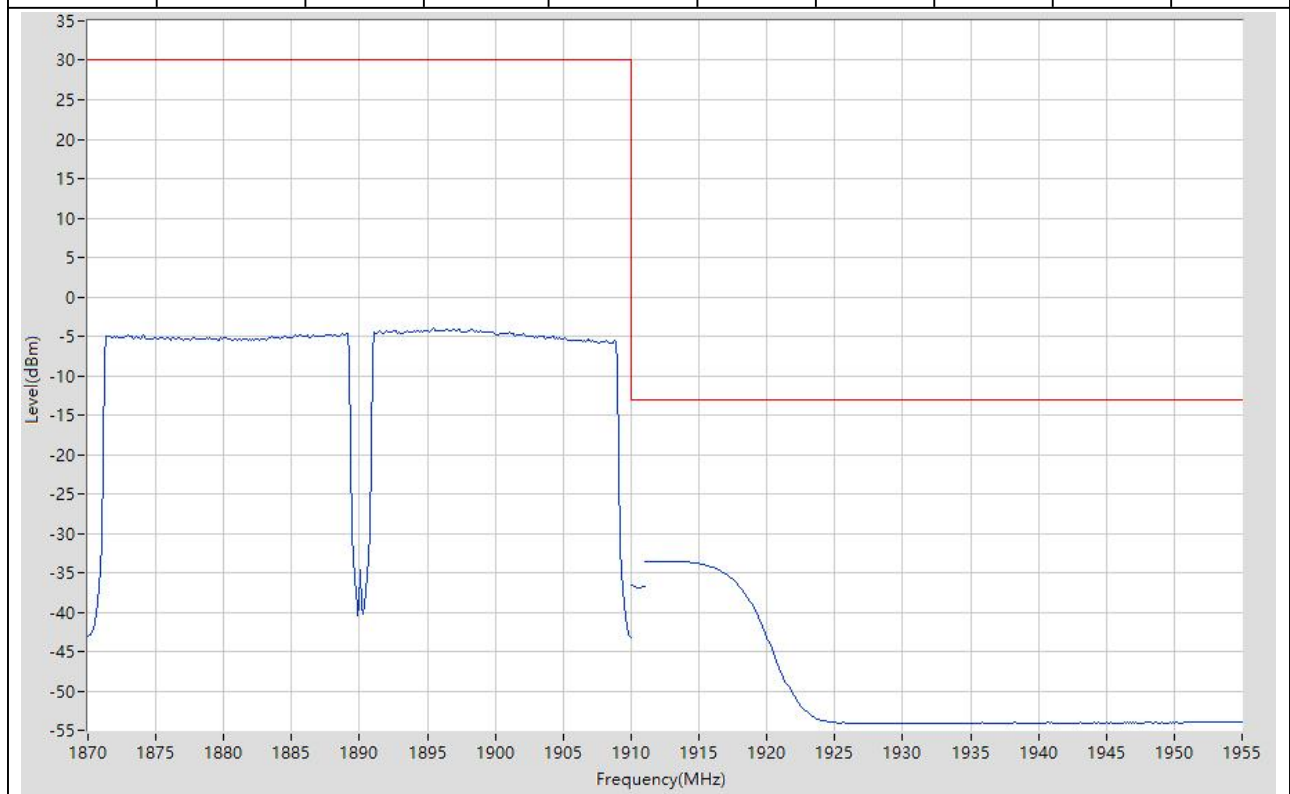
3.23. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1871.3	9.15	30	20.85	Pass	401
1910	1911	0.5	RMS	1910	-35.6	-13	22.6	Pass	3
1911	1955	1	RMS	1911	-45.35	-13	32.35	Pass	401



3.24. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

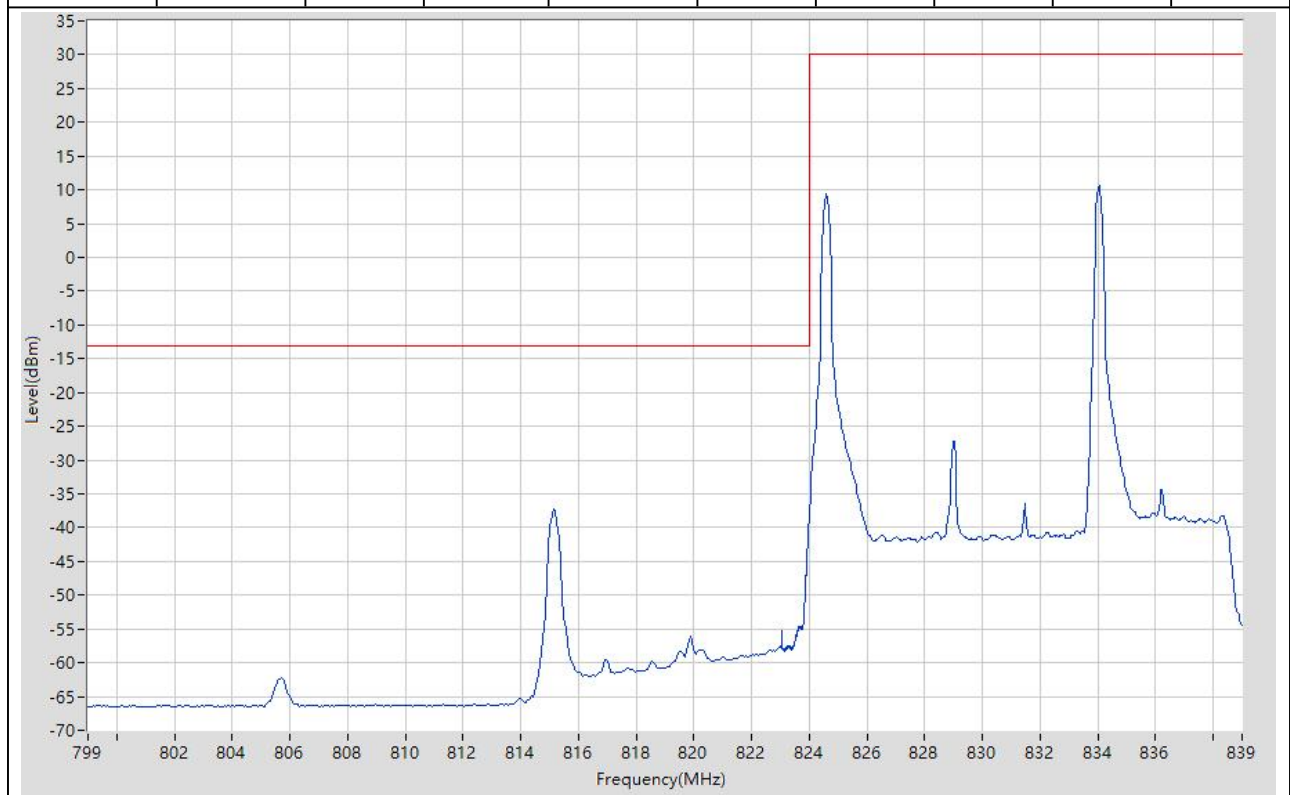
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1870	1910	0.1	RMS	1895.4	-4.01	30	34.01	Pass	401
1910	1911	0.5	RMS	1910	-36.51	-13	23.51	Pass	3
1911	1955	1	RMS	1913.53	-33.52	-13	20.52	Pass	401



4. CA_5B

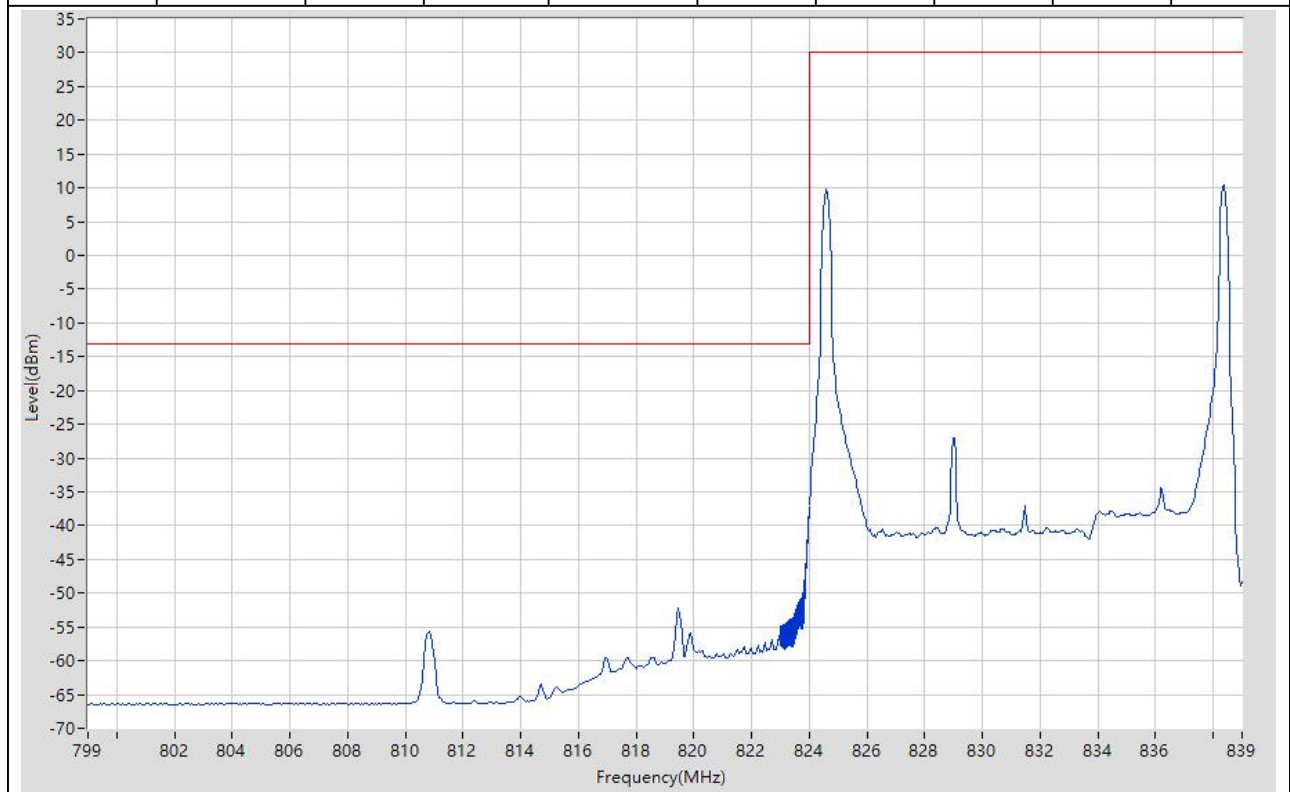
4.1. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-37.16	-13	24.16	Pass	401
823	824	0.1	RMS	824	-37.96	-13	24.96	Pass	401
824	839	0.1	RMS	834.05	10.57	30	19.43	Pass	401



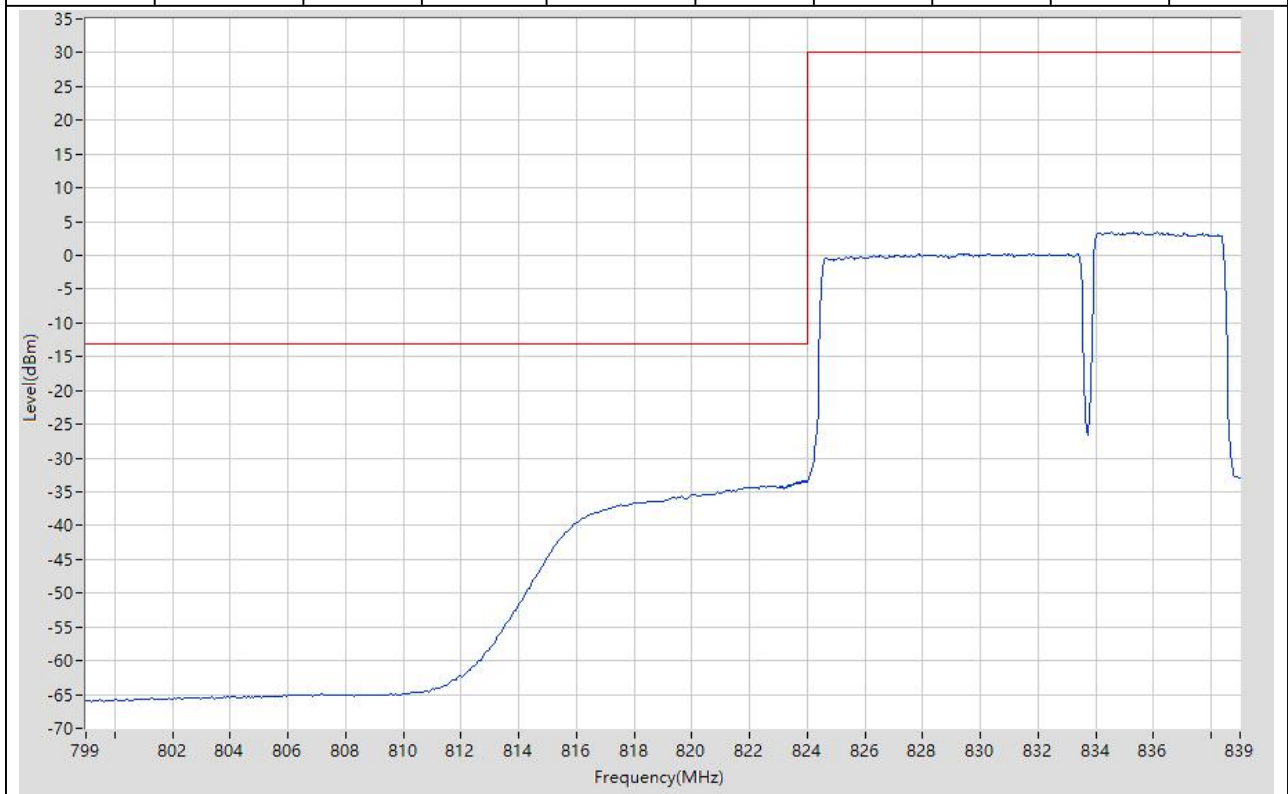
4.2. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	819.46	-52.28	-13	39.28	Pass	401
823	824	0.1	RMS	824	-37.22	-13	24.22	Pass	401
824	839	0.1	RMS	838.363	10.49	30	19.51	Pass	401



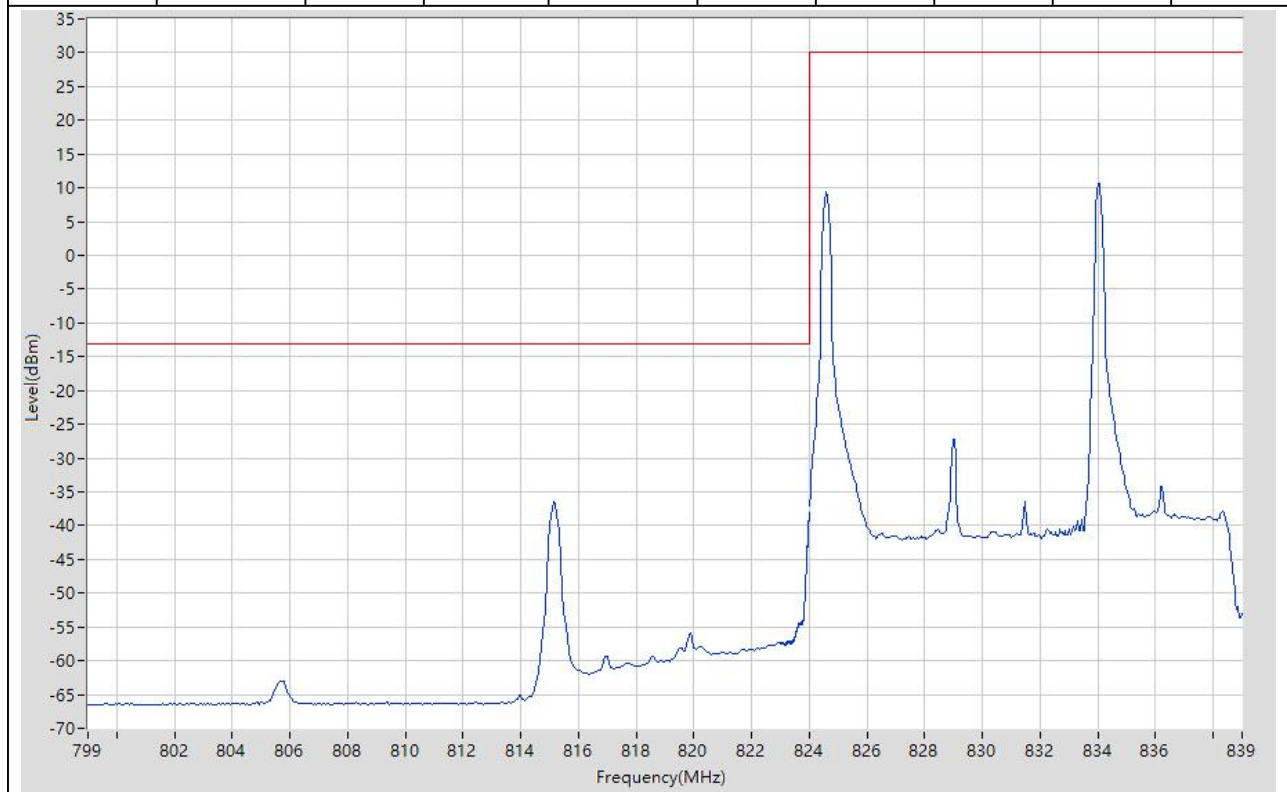
4.3. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.7	-34.13	-13	21.13	Pass	401
823	824	0.1	RMS	823.87	-33.34	-13	20.34	Pass	401
824	839	0.1	RMS	835.325	3.4	30	26.6	Pass	401



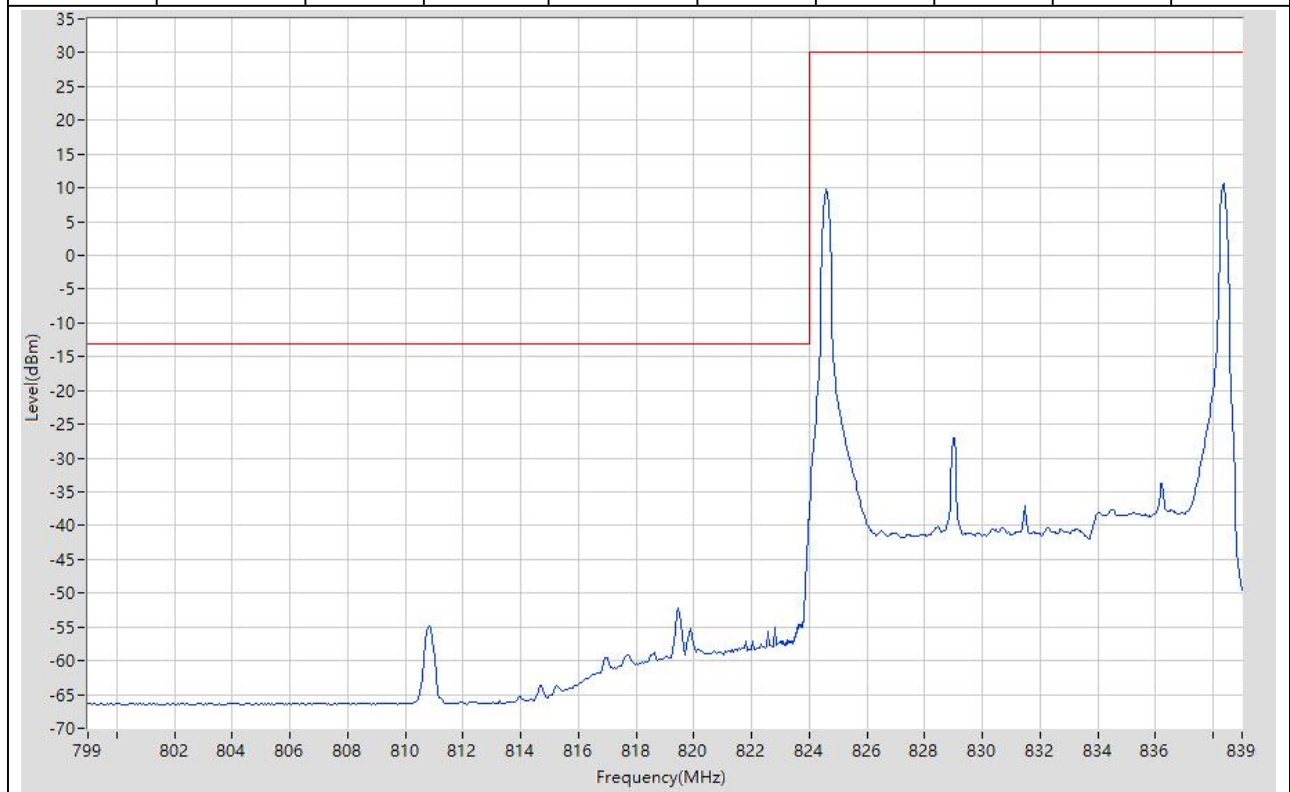
4.4. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-36.36	-13	23.36	Pass	401
823	824	0.1	RMS	824	-38.08	-13	25.08	Pass	401
824	839	0.1	RMS	834.05	10.64	30	19.36	Pass	401



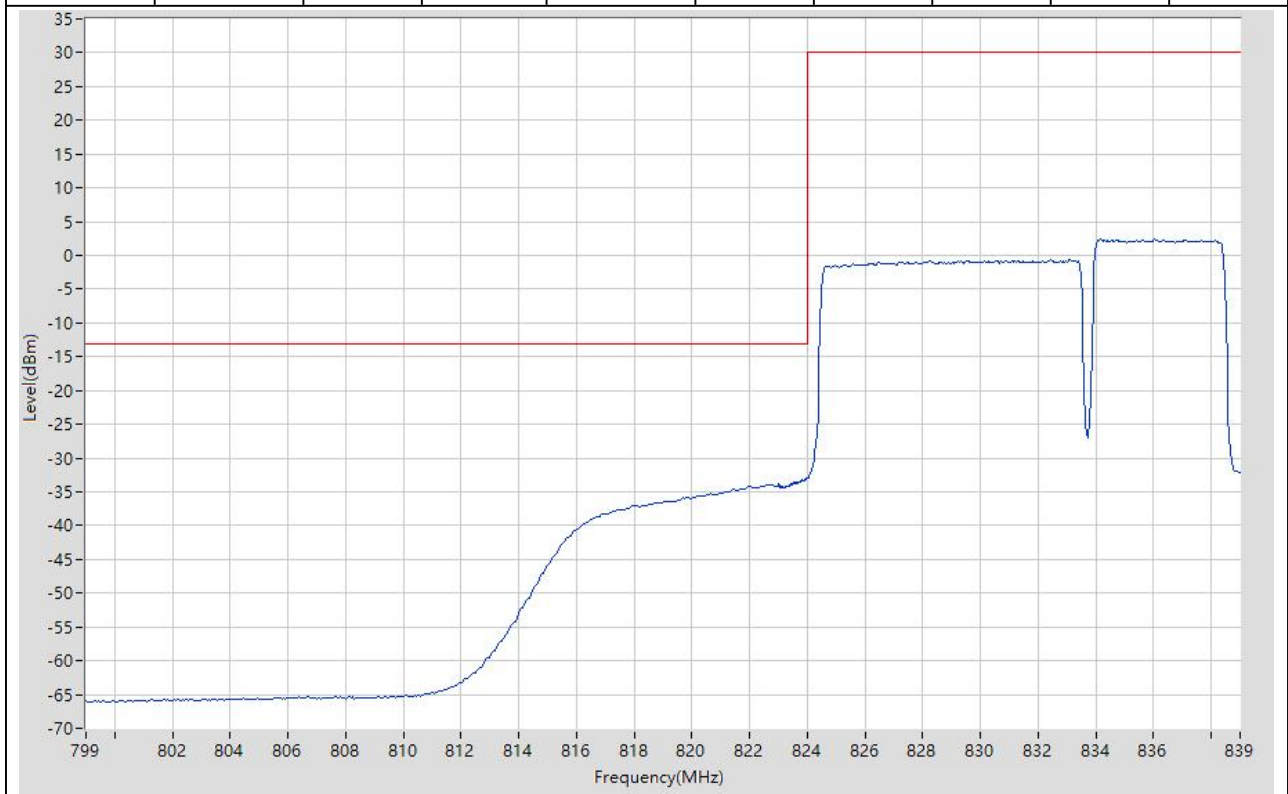
4.5. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	819.46	-52.13	-13	39.13	Pass	401
823	824	0.1	RMS	824	-37.56	-13	24.56	Pass	401
824	839	0.1	RMS	838.363	10.69	30	19.31	Pass	401



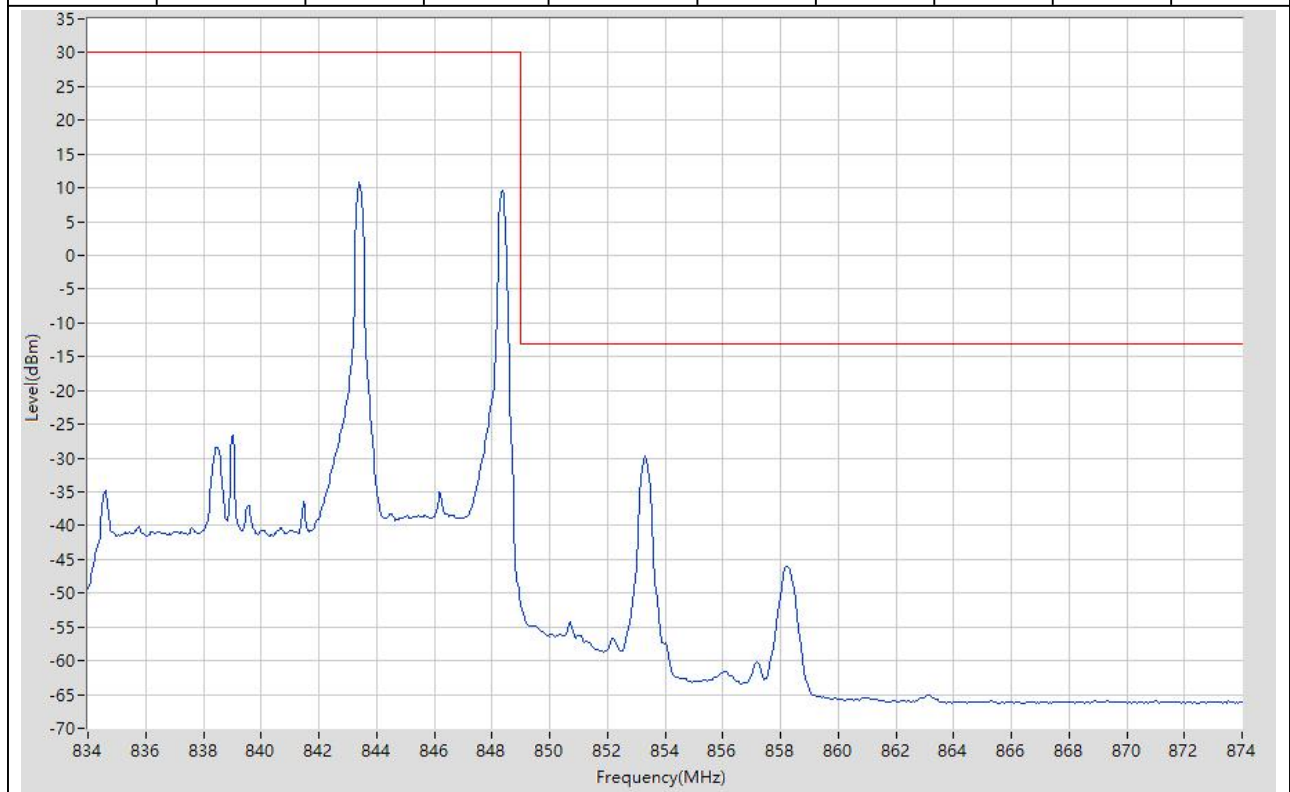
4.6. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.76	-33.93	-13	20.93	Pass	401
823	824	0.1	RMS	823.985	-32.89	-13	19.89	Pass	401
824	839	0.1	RMS	834.163	2.41	30	27.59	Pass	401



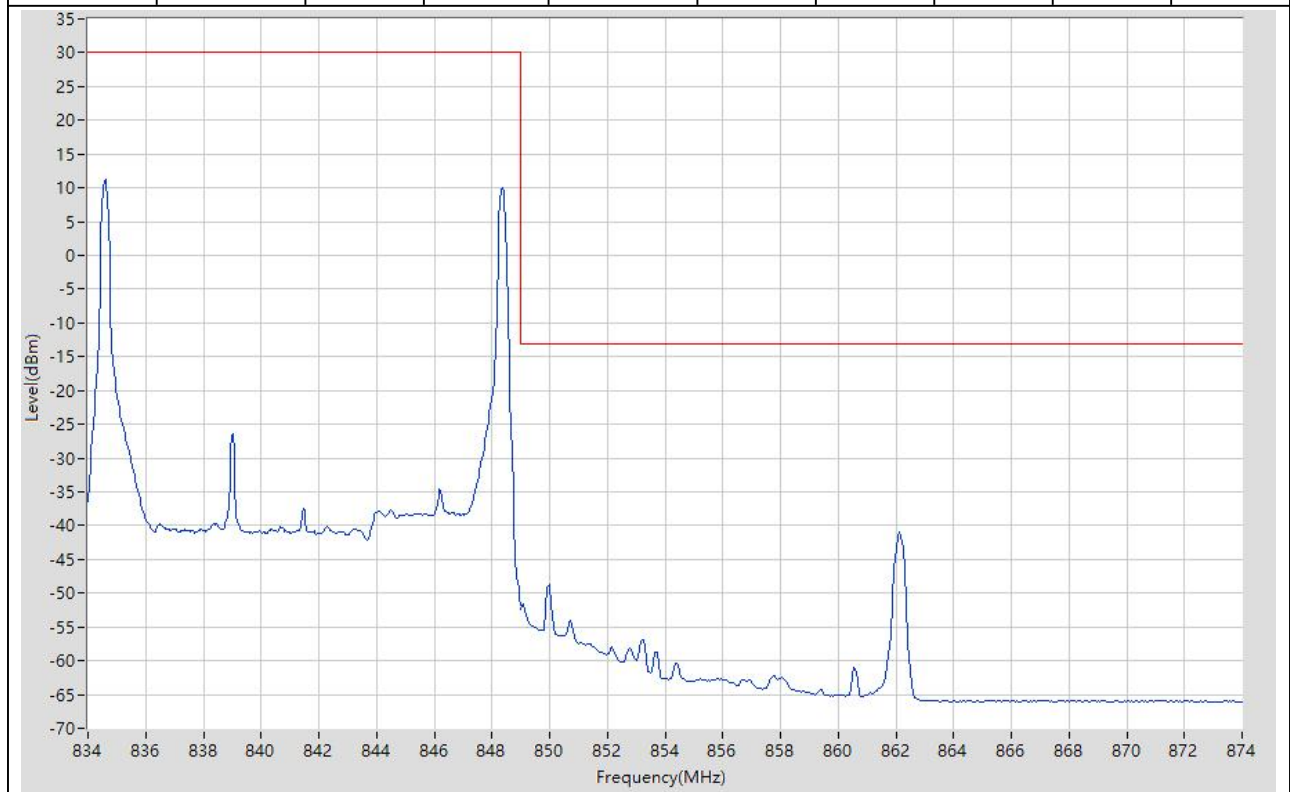
4.7. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	10.79	30	19.21	Pass	401
849	850	0.1	RMS	849	-51.84	-13	38.84	Pass	11
850	874	0.1	RMS	853.3	-29.69	-13	16.69	Pass	401



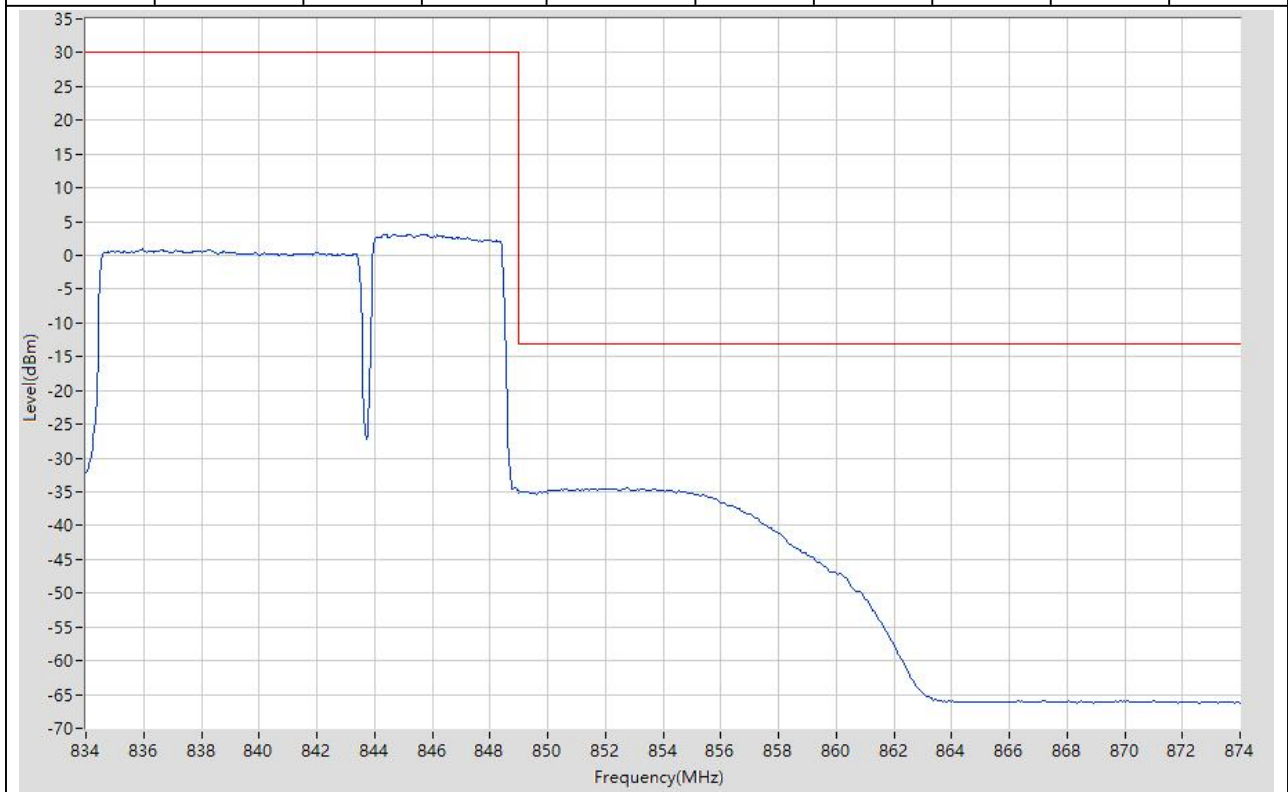
4.8. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	11.18	30	18.82	Pass	401
849	850	0.1	RMS	850	-48.74	-13	35.74	Pass	11
850	874	0.1	RMS	862.12	-40.88	-13	27.88	Pass	401



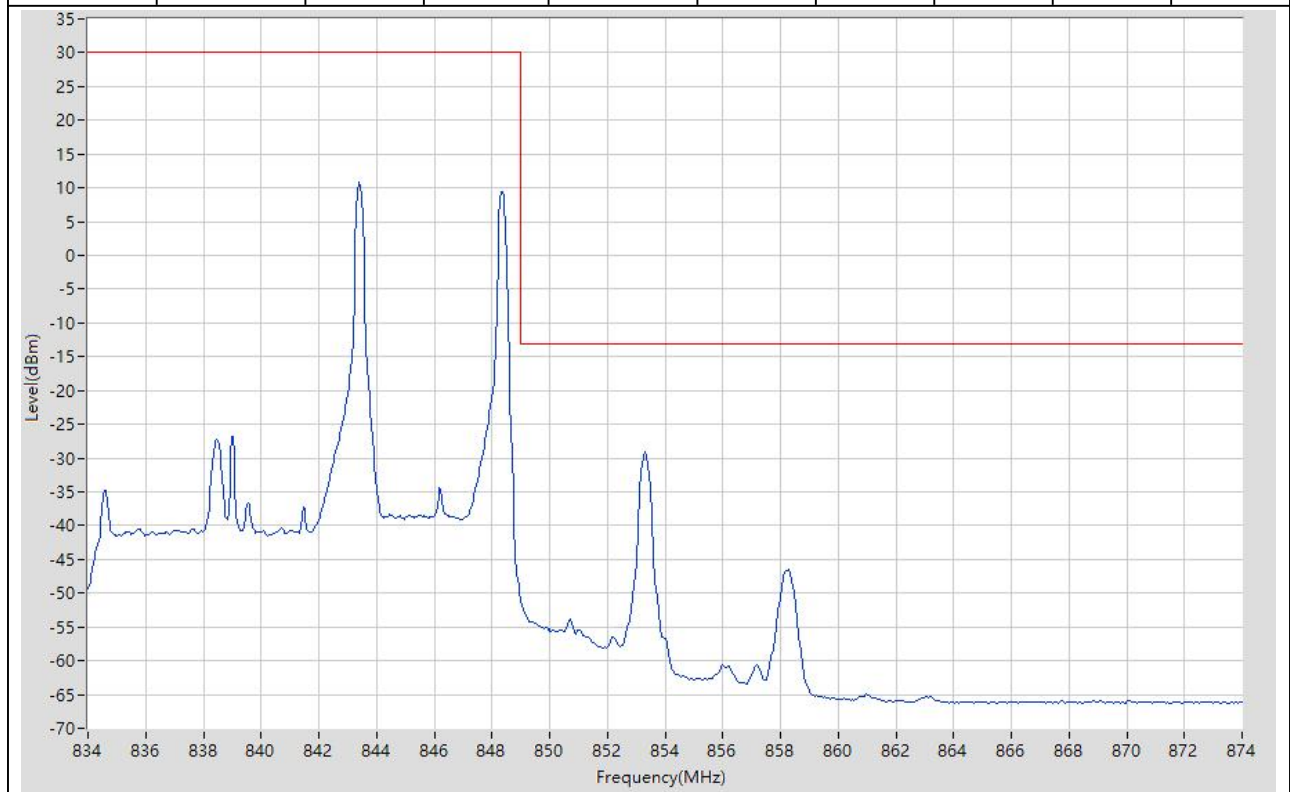
4.9. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	844.35	3.15	30	26.85	Pass	401
849	850	0.1	RMS	849.1	-34.92	-13	21.92	Pass	11
850	874	0.1	RMS	852.76	-34.48	-13	21.48	Pass	401



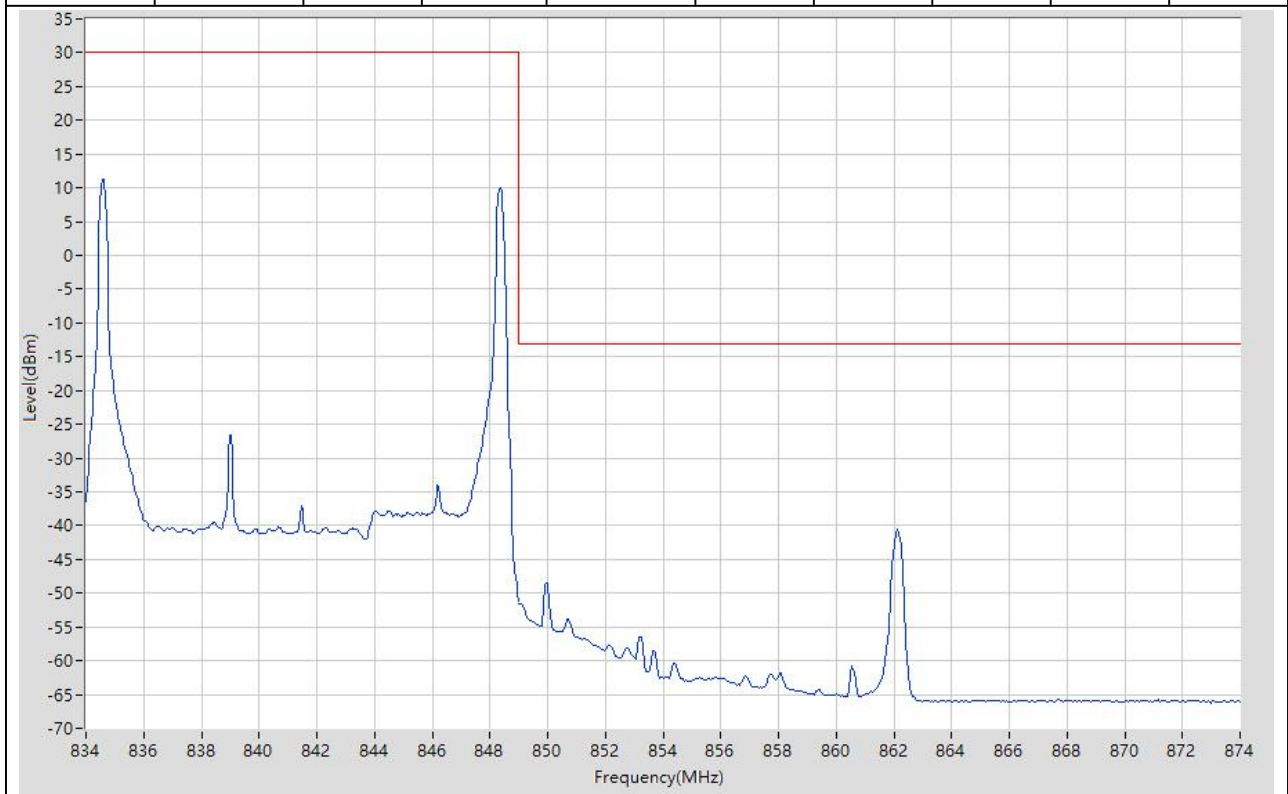
4.10. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	10.82	30	19.18	Pass	401
849	850	0.1	RMS	849	-51.16	-13	38.16	Pass	11
850	874	0.1	RMS	853.3	-29.14	-13	16.14	Pass	401



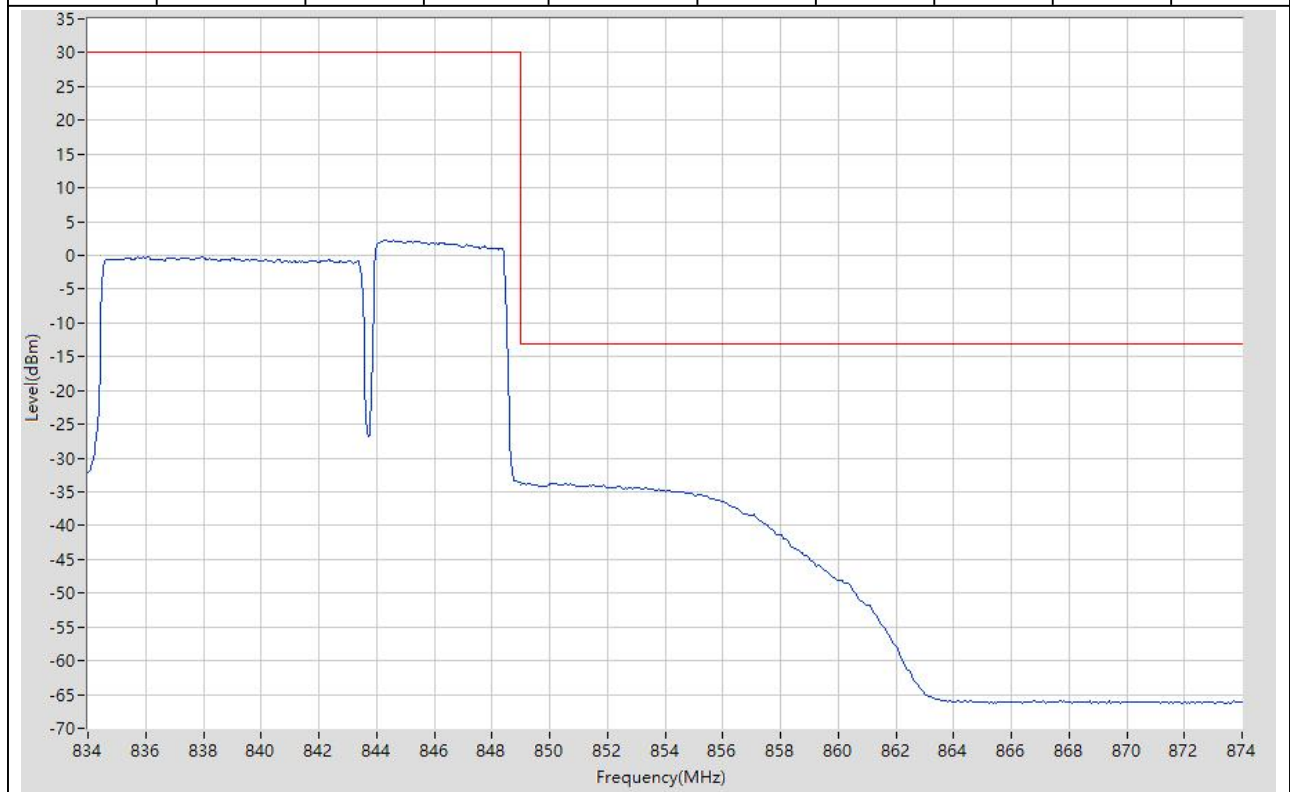
4.11. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	11.32	30	18.68	Pass	401
849	850	0.1	RMS	850	-48.42	-13	35.42	Pass	11
850	874	0.1	RMS	862.12	-40.46	-13	27.46	Pass	401



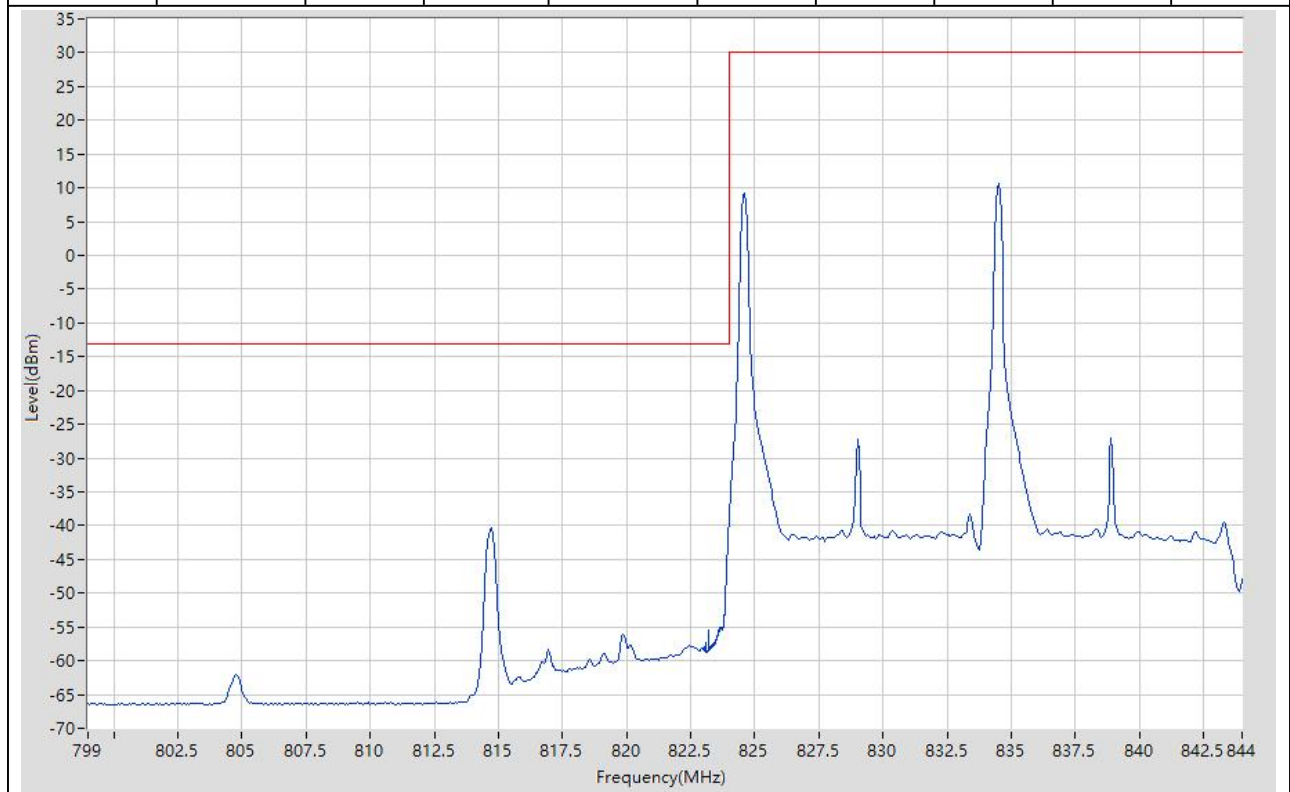
4.12. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	844.35	2.22	30	27.78	Pass	401
849	850	0.1	RMS	849.3	-33.69	-13	20.69	Pass	11
850	874	0.1	RMS	850.06	-33.71	-13	20.71	Pass	401



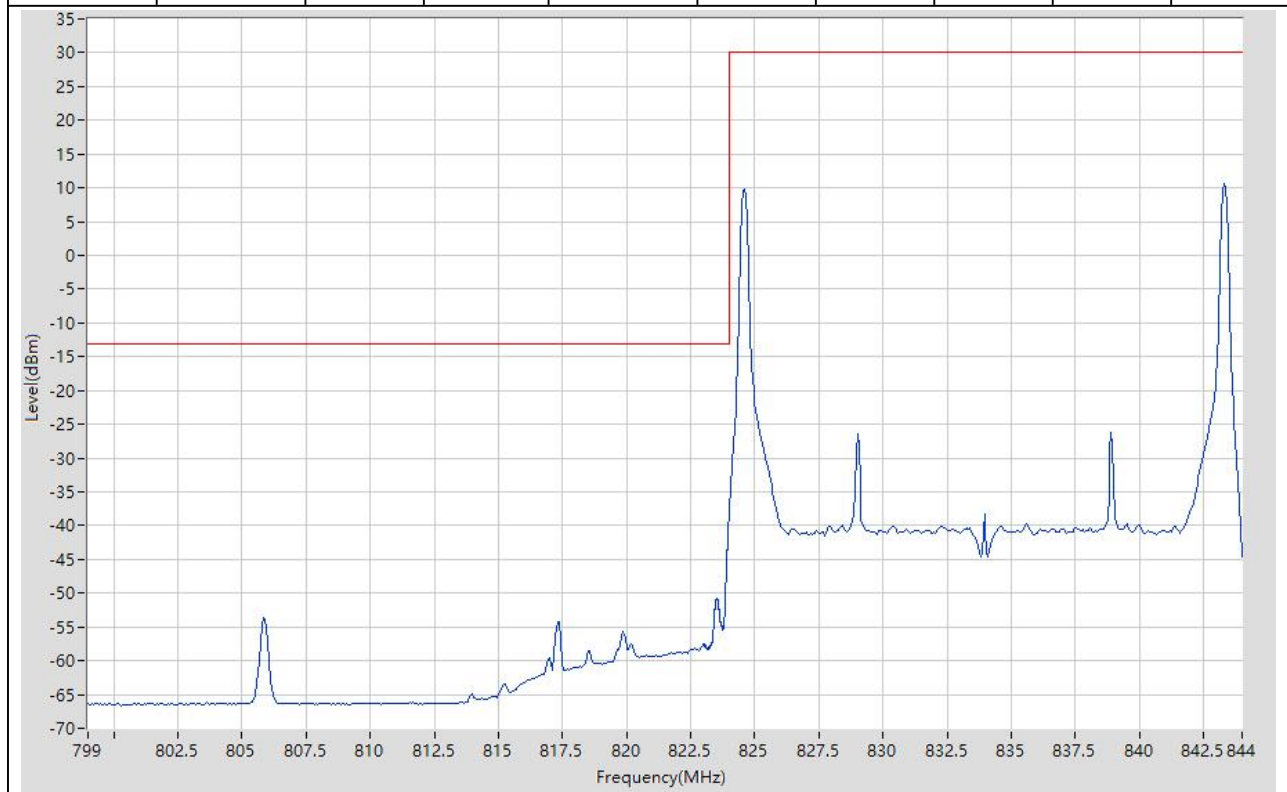
4.13. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-40.39	-13	27.39	Pass	401
823	824	0.1	RMS	824	-38.54	-13	25.54	Pass	401
824	844	0.1	RMS	834.5	10.57	30	19.43	Pass	401



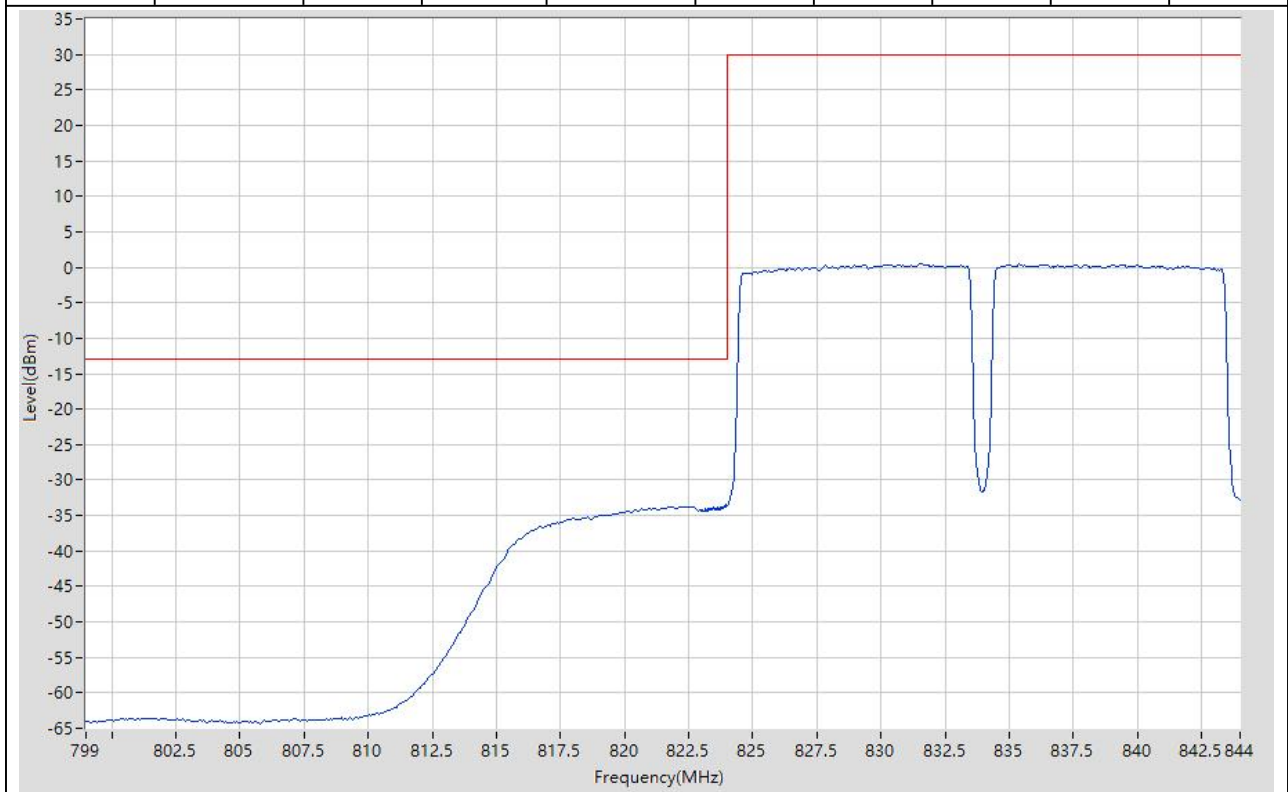
4.14. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	805.84	-53.72	-13	40.72	Pass	401
823	824	0.1	RMS	824	-37.83	-13	24.83	Pass	401
824	844	0.1	RMS	843.3	10.56	30	19.44	Pass	401



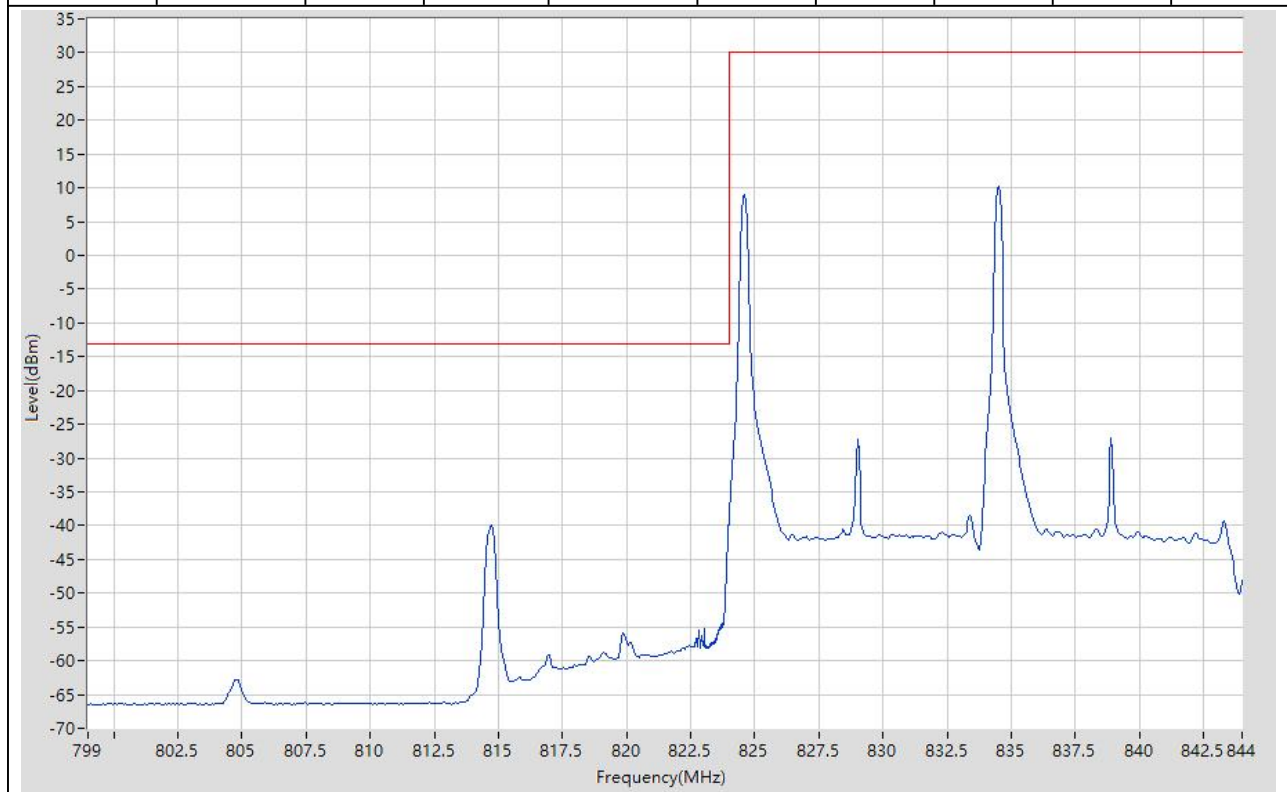
4.15. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.4	-33.76	-13	20.76	Pass	401
823	824	0.1	RMS	823.953	-33.48	-13	20.48	Pass	401
824	844	0.1	RMS	831.55	0.46	30	29.54	Pass	401



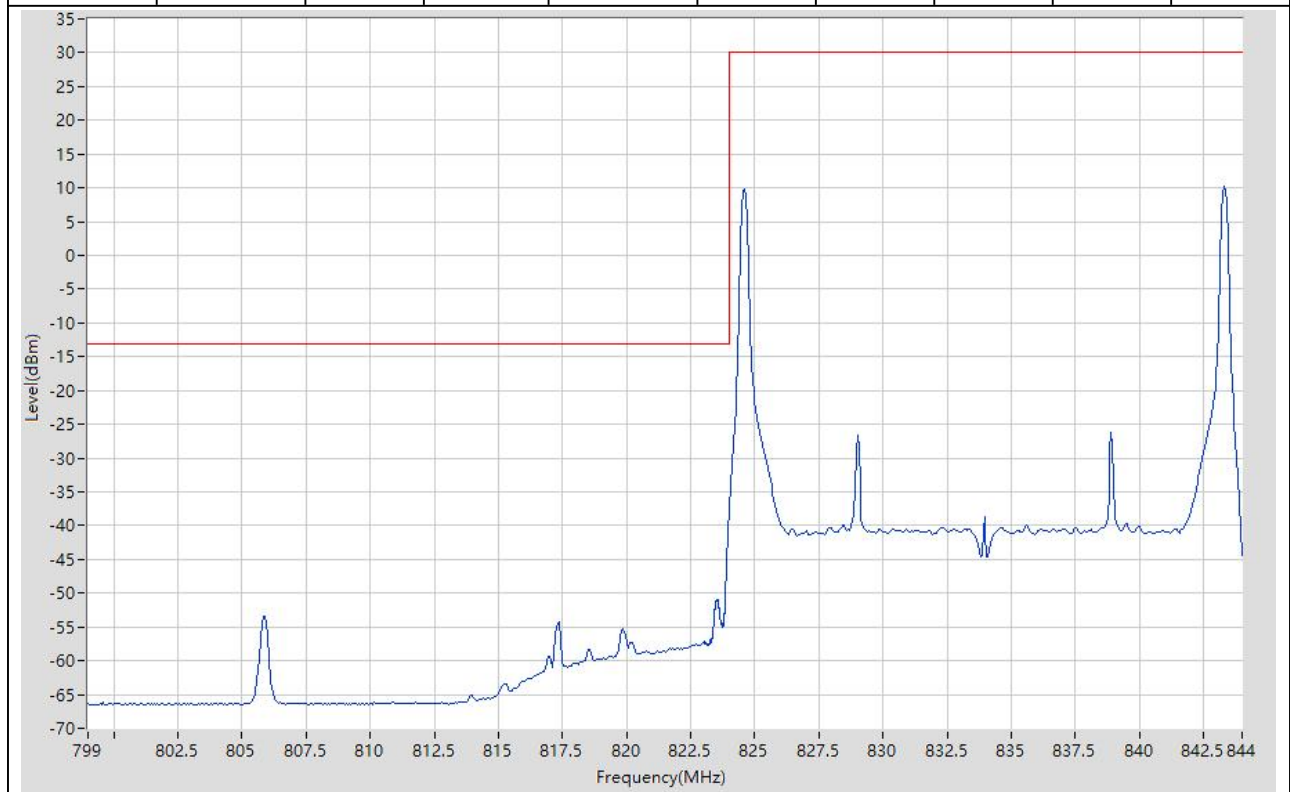
4.16. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-39.82	-13	26.82	Pass	401
823	824	0.1	RMS	824	-38.34	-13	25.34	Pass	401
824	844	0.1	RMS	834.5	10.25	30	19.75	Pass	401



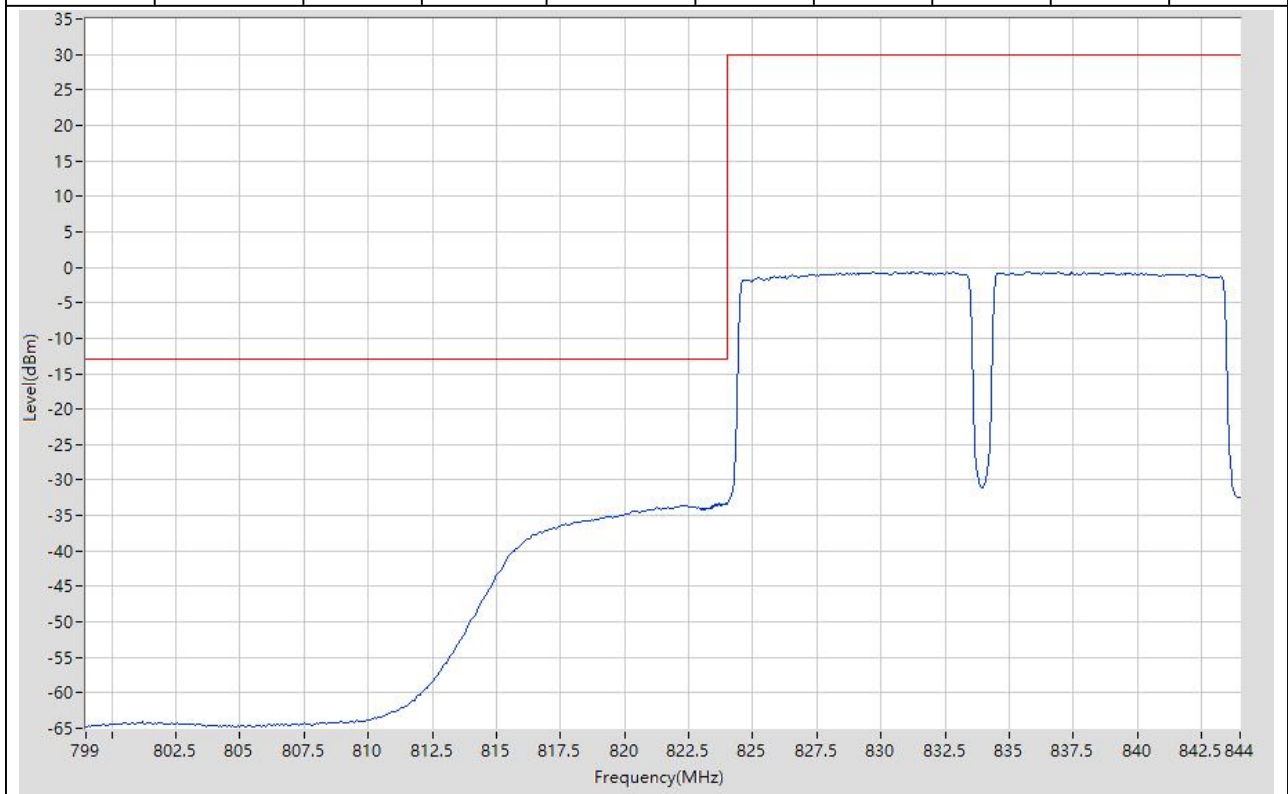
4.17. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	805.9	-53.45	-13	40.45	Pass	401
823	824	0.1	RMS	824	-37.64	-13	24.64	Pass	401
824	844	0.1	RMS	843.3	10.21	30	19.79	Pass	401



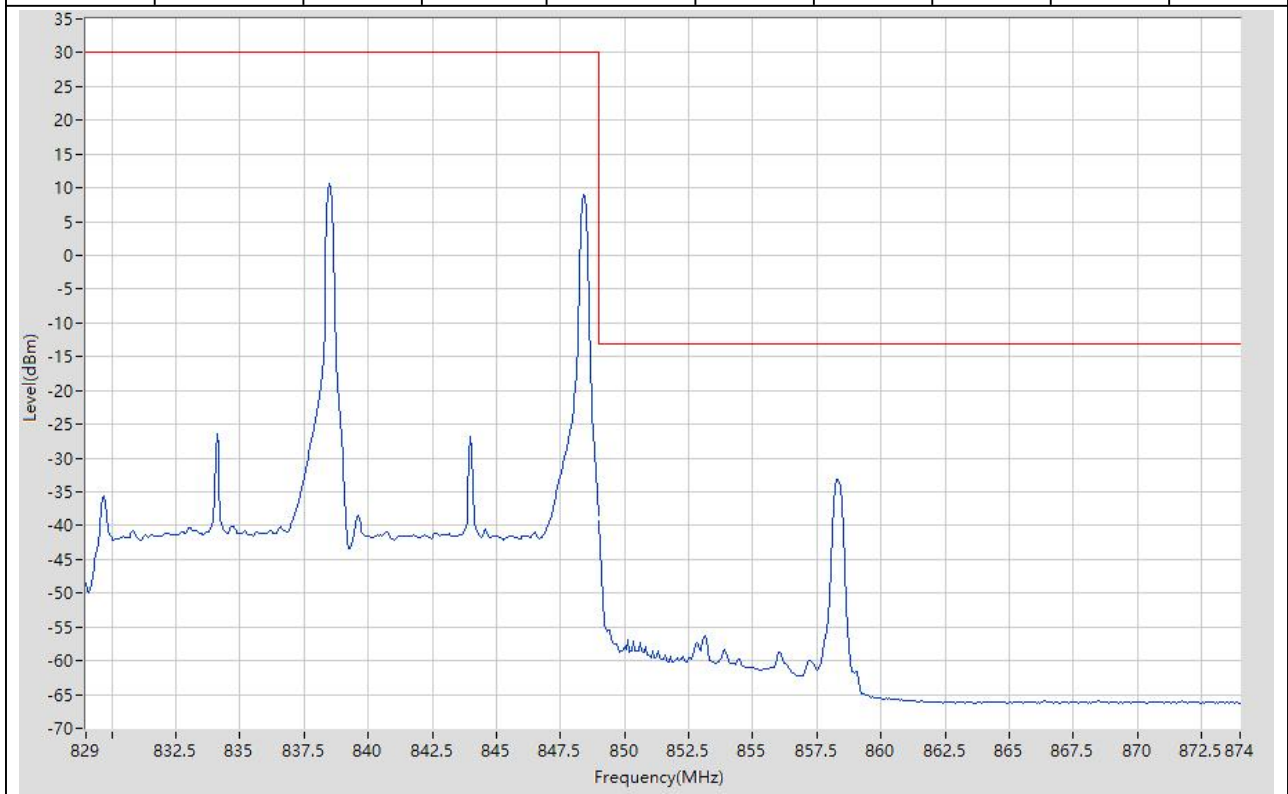
4.18. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.22	-33.53	-13	20.53	Pass	401
823	824	0.1	RMS	823.693	-33.27	-13	20.27	Pass	401
824	844	0.1	RMS	835.75	-0.65	30	30.65	Pass	401



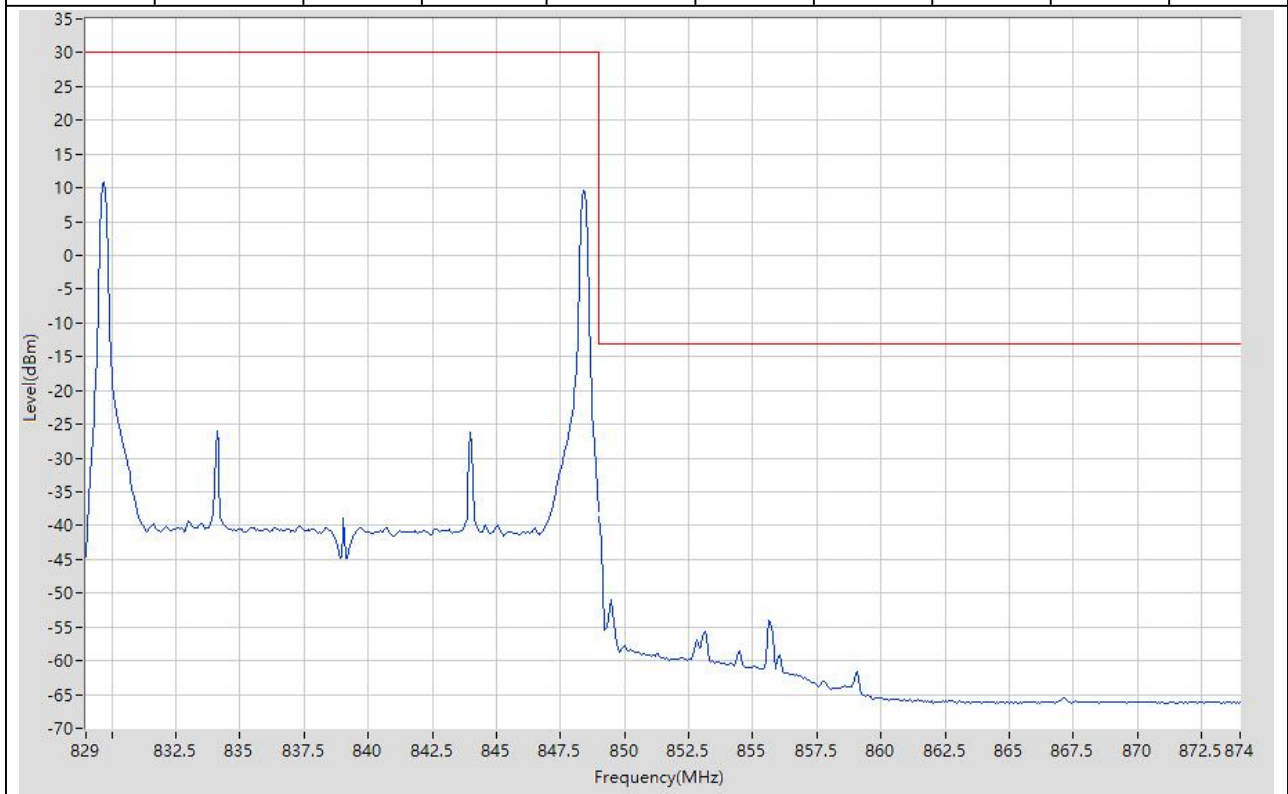
4.19. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

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	838.5	10.57	30	19.43	Pass	401
849	850	0.1	RMS	849	-39.3	-13	26.3	Pass	11
850	874	0.1	RMS	858.34	-33.12	-13	20.12	Pass	401



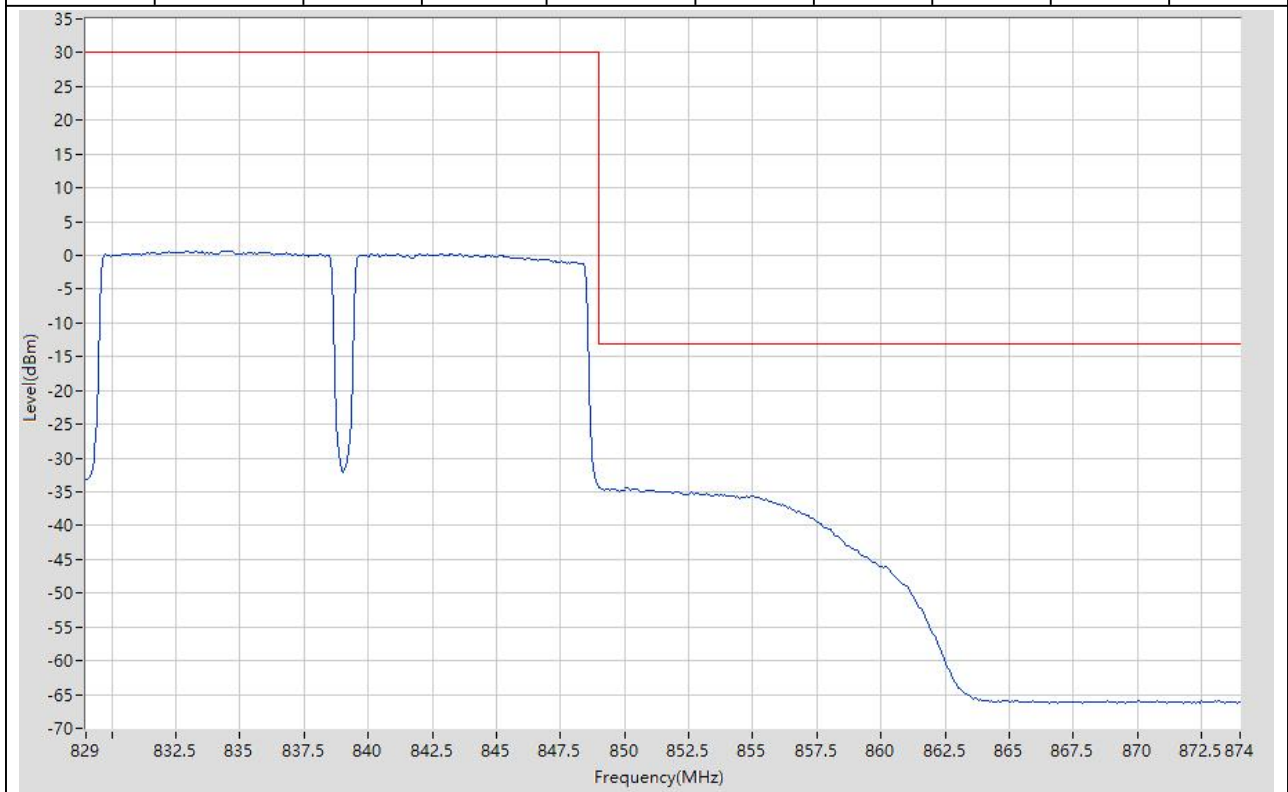
4.20. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	829.7	10.75	30	19.25	Pass	401
849	850	0.1	RMS	849	-38.59	-13	25.59	Pass	11
850	874	0.1	RMS	855.64	-54.1	-13	41.1	Pass	401



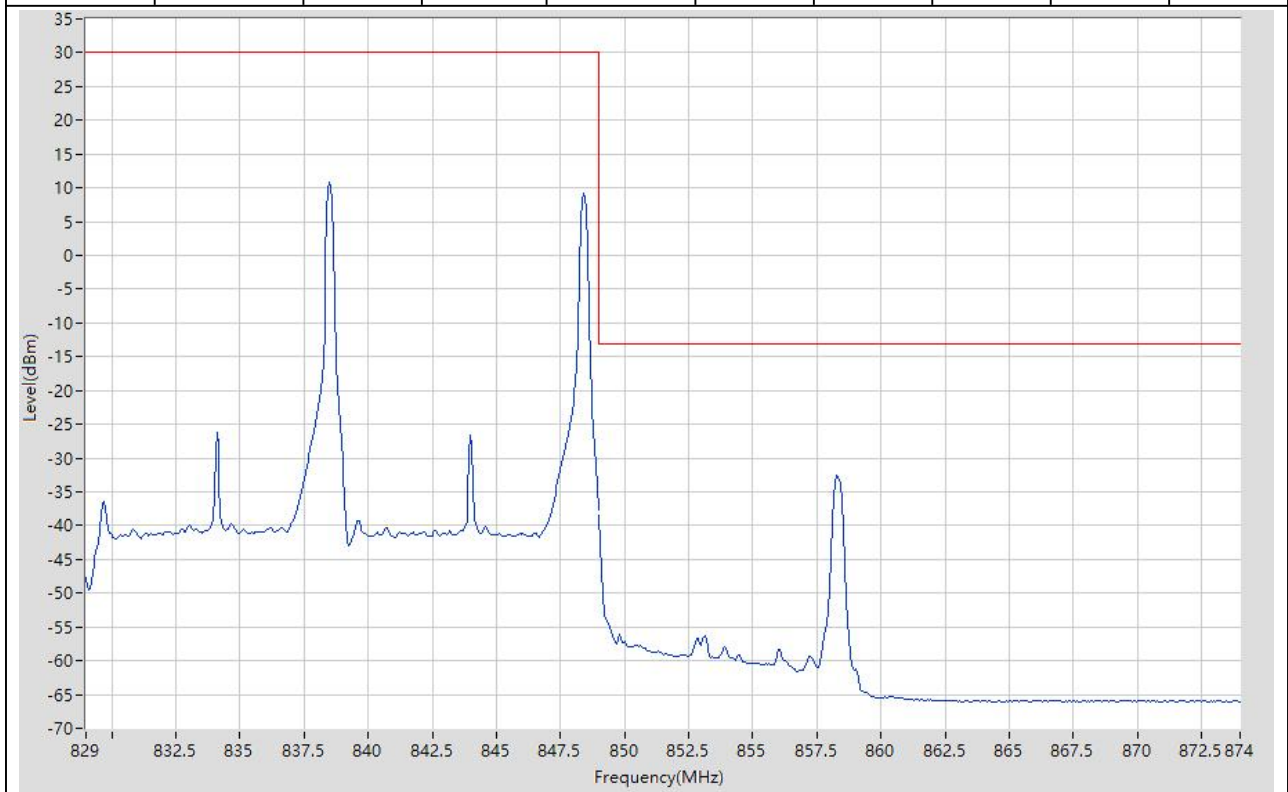
4.21. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	832.95	0.7	30	29.3	Pass	401
849	850	0.1	RMS	849	-34.39	-13	21.39	Pass	11
850	874	0.1	RMS	850.12	-34.31	-13	21.31	Pass	401



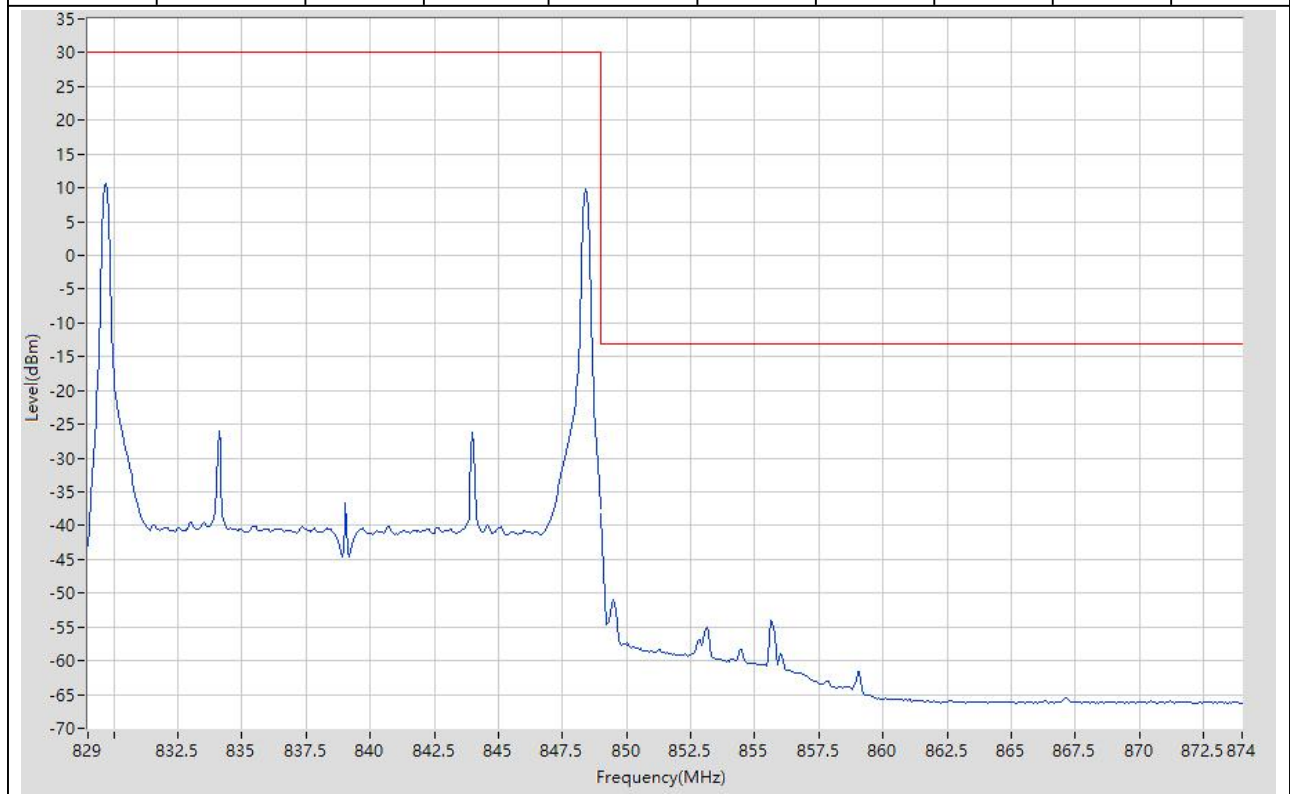
4.22. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

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	838.5	10.75	30	19.25	Pass	401
849	850	0.1	RMS	849	-38.45	-13	25.45	Pass	11
850	874	0.1	RMS	858.28	-32.57	-13	19.57	Pass	401



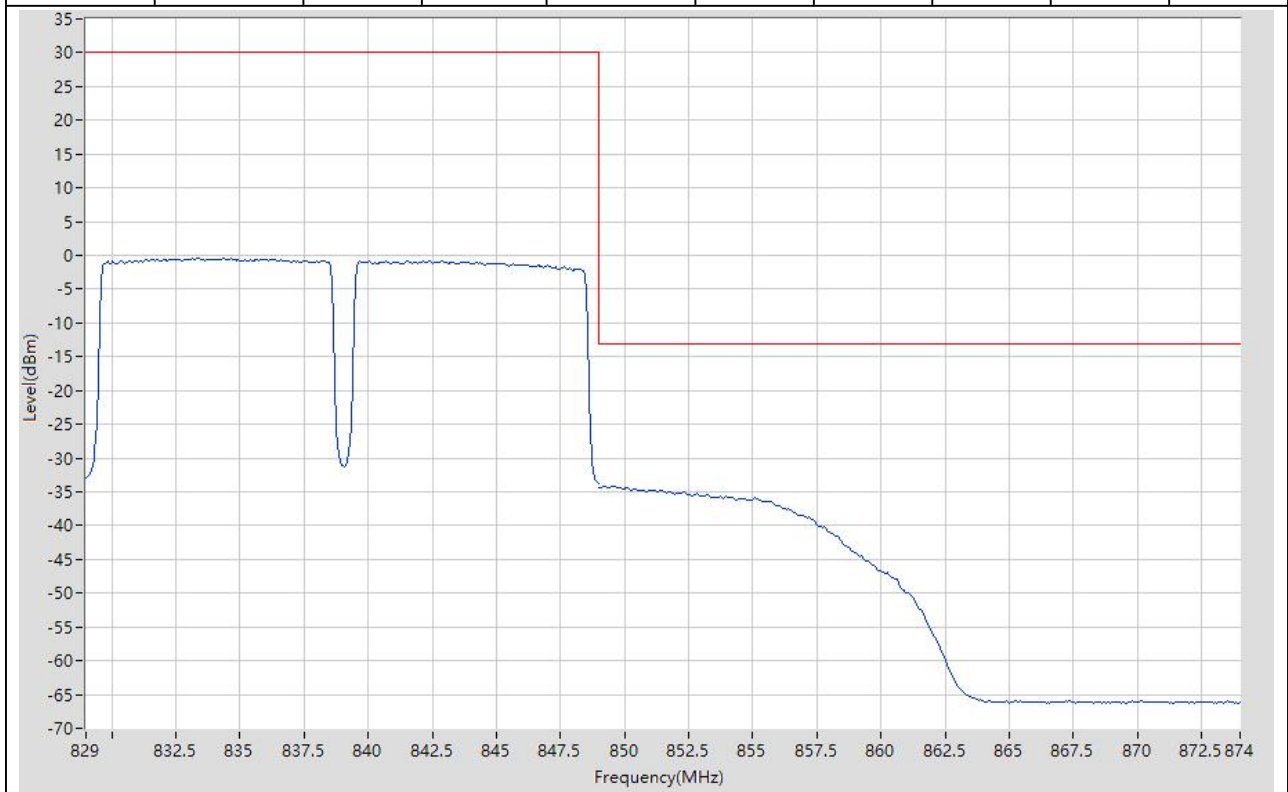
4.23. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	829.7	10.65	30	19.35	Pass	401
849	850	0.1	RMS	849	-38.29	-13	25.29	Pass	11
850	874	0.1	RMS	855.64	-54.05	-13	41.05	Pass	401



4.24. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

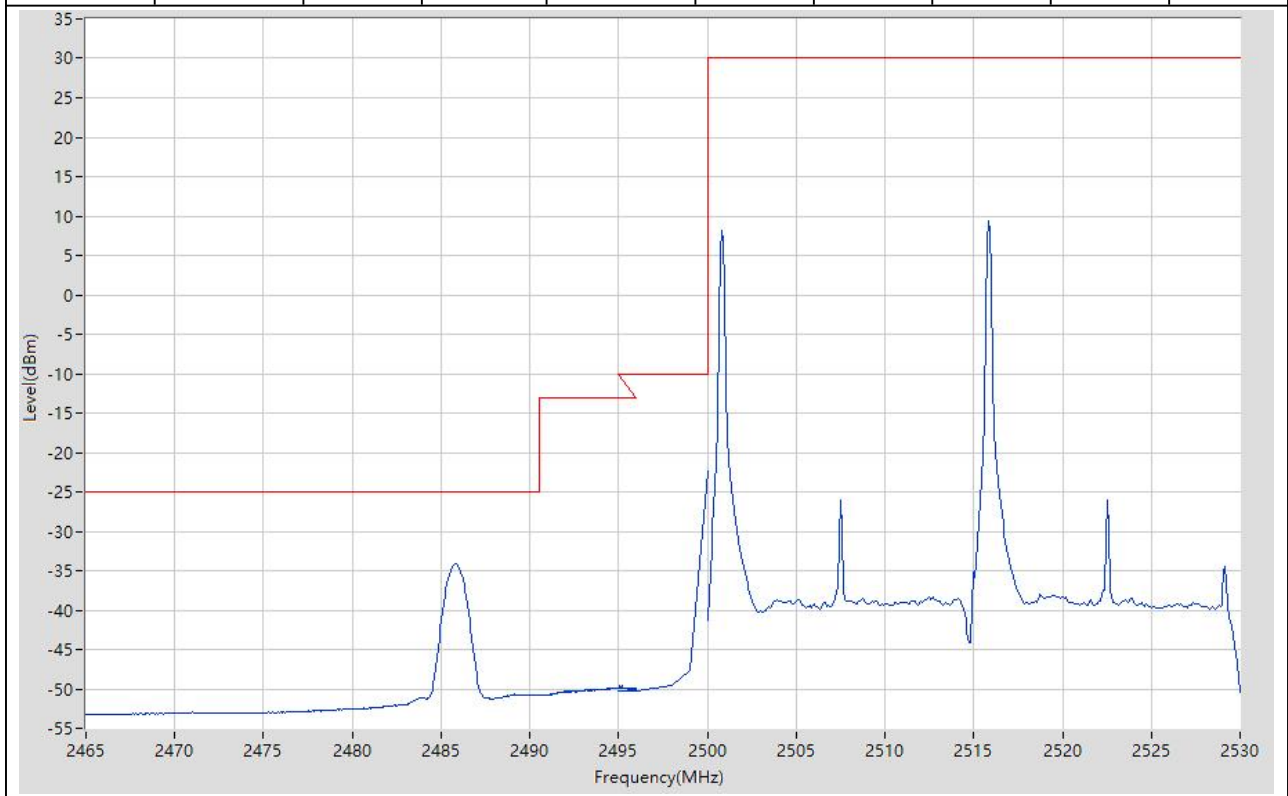
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	833.3	-0.39	30	30.39	Pass	401
849	850	0.1	RMS	849.5	-34.13	-13	21.13	Pass	11
850	874	0.1	RMS	850	-34.32	-13	21.32	Pass	401



5. CA_7C

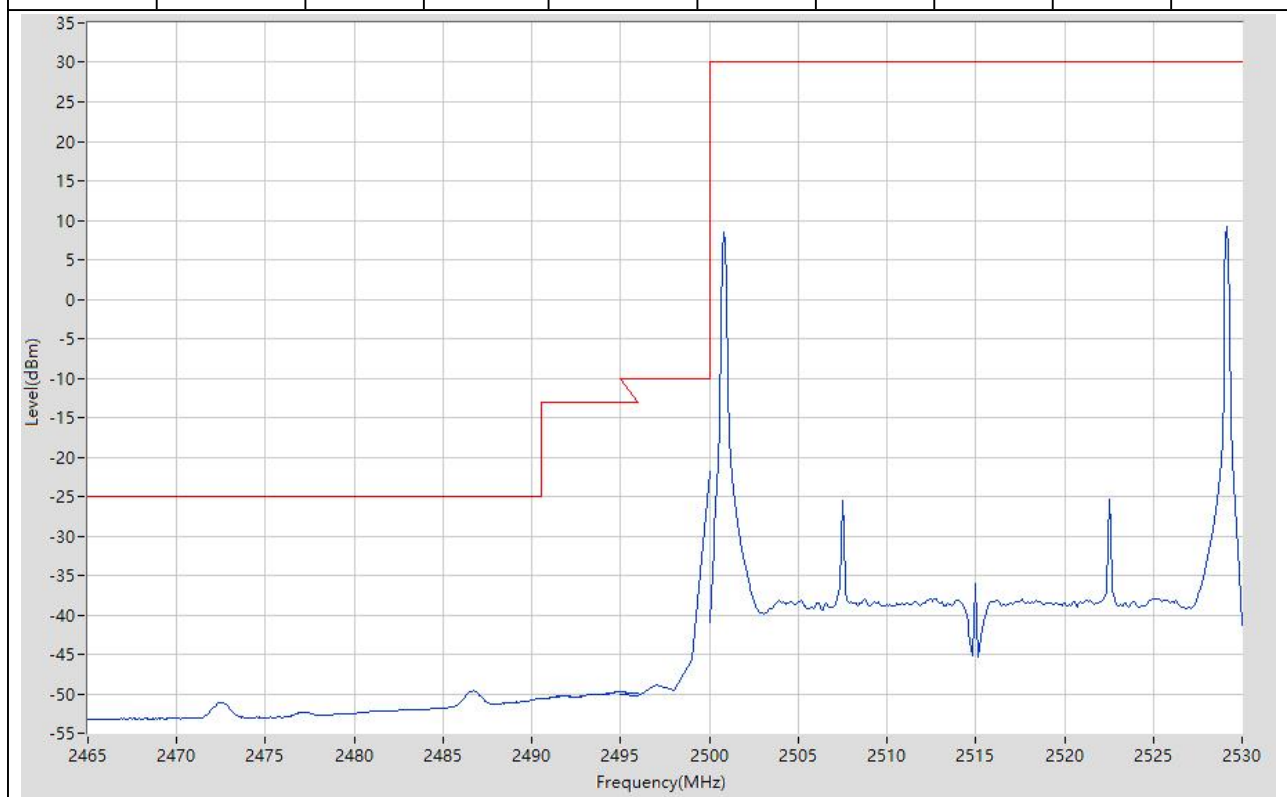
5.1. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2485.783	-34.17	-25	9.17	Pass	401
2490.5	2496	1	RMS	2495.175	-49.52	-13	36.52	Pass	401
2495	2499	1	RMS	2499	-47.65	-10	37.65	Pass	5
2499	2500	1	RMS	2500	-22.29	-10	12.29	Pass	2
2500	2530	0.1	RMS	2515.825	9.36	30	20.64	Pass	401



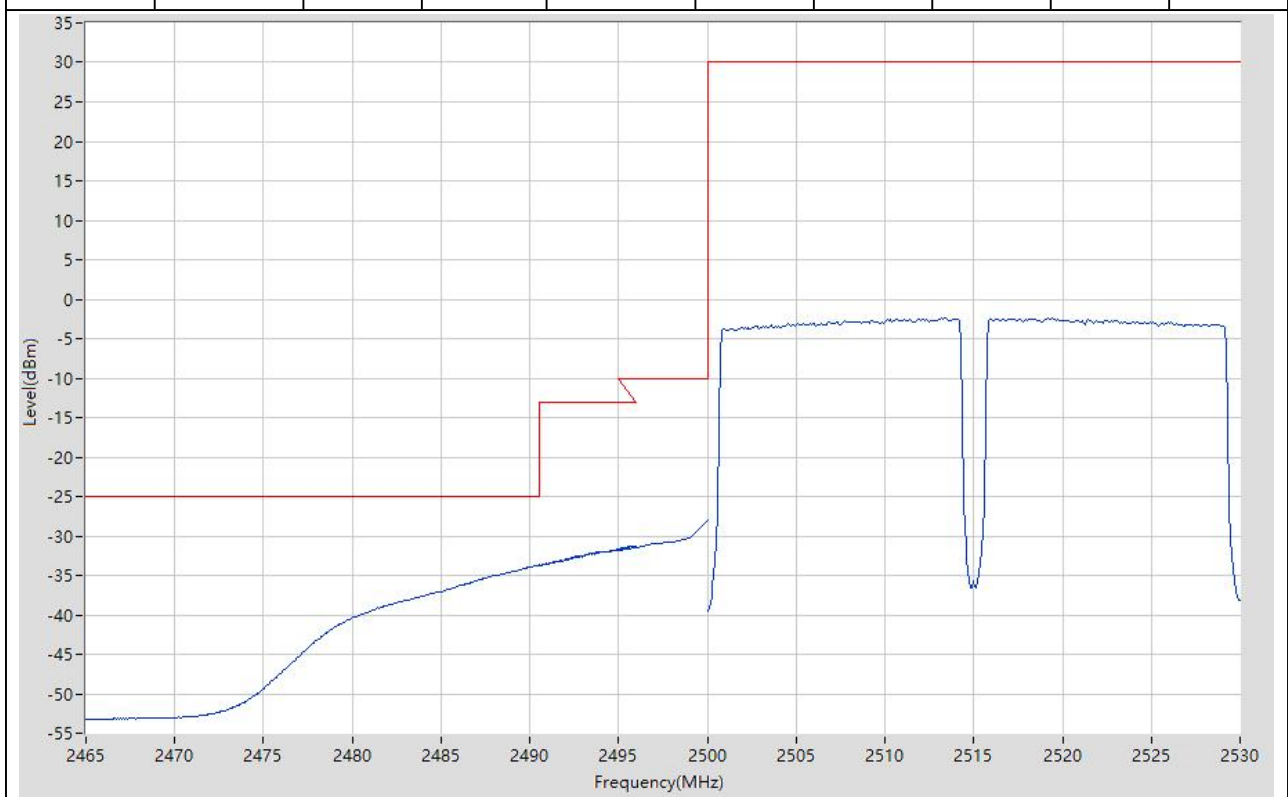
5.2. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2486.739	-49.63	-25	24.63	Pass	401
2490.5	2496	1	RMS	2495.12	-49.7	-13	36.7	Pass	401
2495	2499	1	RMS	2499	-45.63	-10	35.63	Pass	5
2499	2500	1	RMS	2500	-21.83	-10	11.83	Pass	2
2500	2530	0.1	RMS	2529.175	9.13	30	20.87	Pass	401



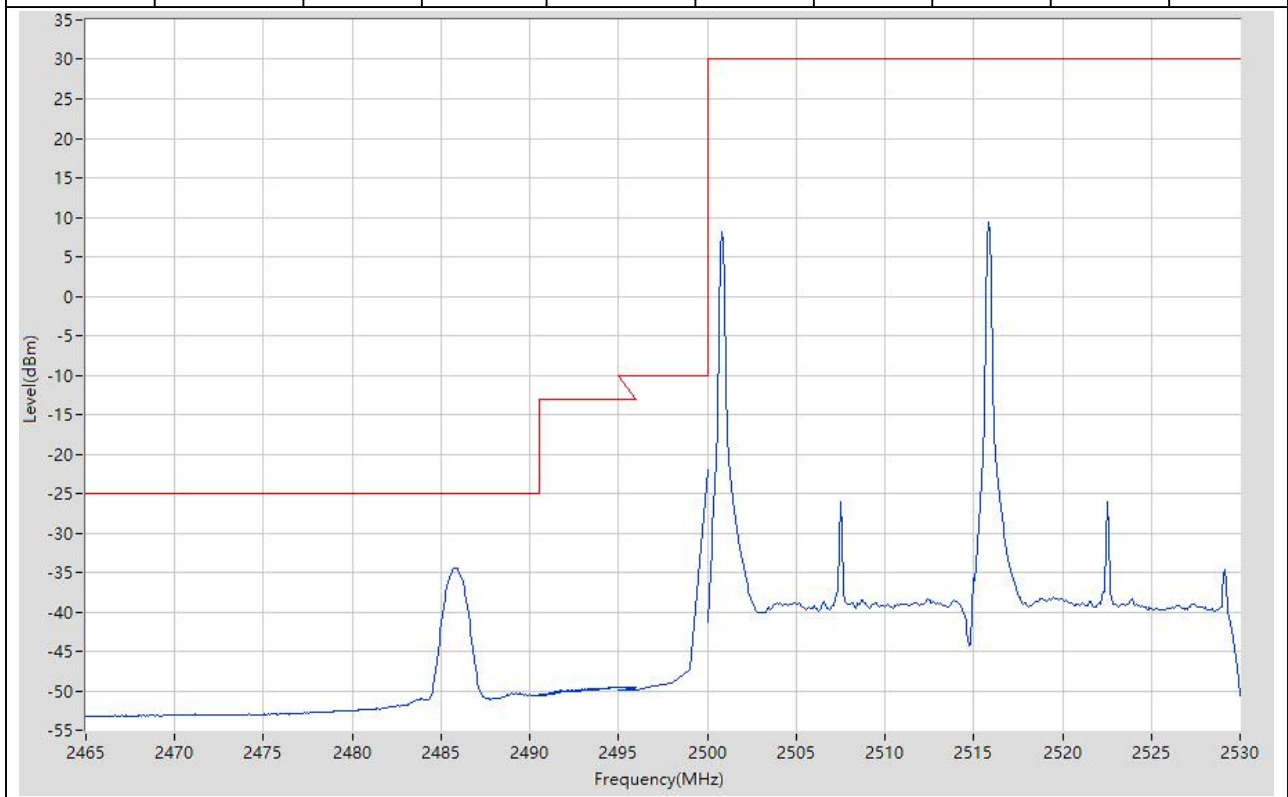
5.3. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.5	-33.74	-25	8.74	Pass	401
2490.5	2496	1	RMS	2496	-31.23	-13	18.23	Pass	401
2495	2499	1	RMS	2499	-30.23	-10	20.23	Pass	5
2499	2500	1	RMS	2500	-27.94	-10	17.94	Pass	2
2500	2530	0.1	RMS	2519.2	-2.43	30	32.43	Pass	401



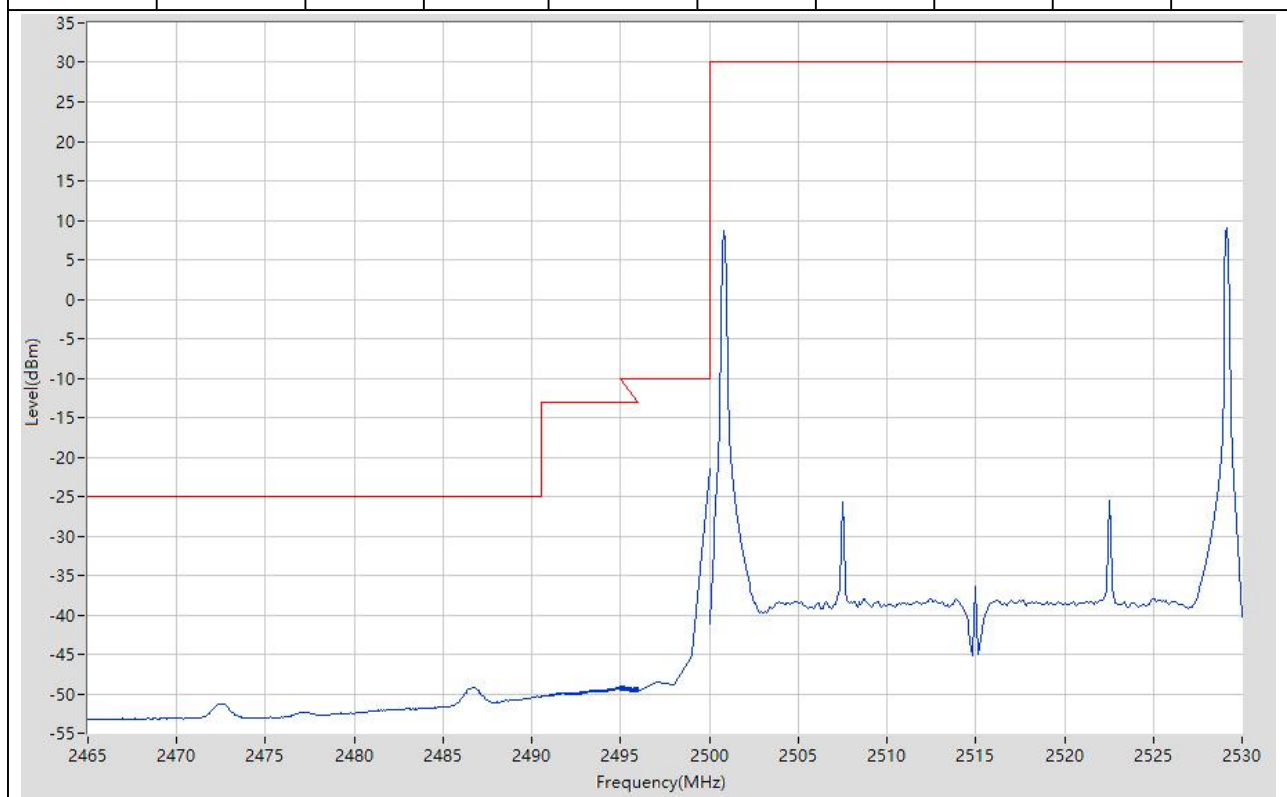
5.4. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2485.783	-34.41	-25	9.41	Pass	401
2490.5	2496	1	RMS	2494.873	-49.48	-13	36.48	Pass	401
2495	2499	1	RMS	2499	-47.35	-10	37.35	Pass	5
2499	2500	1	RMS	2500	-22.08	-10	12.08	Pass	2
2500	2530	0.1	RMS	2515.825	9.44	30	20.56	Pass	401



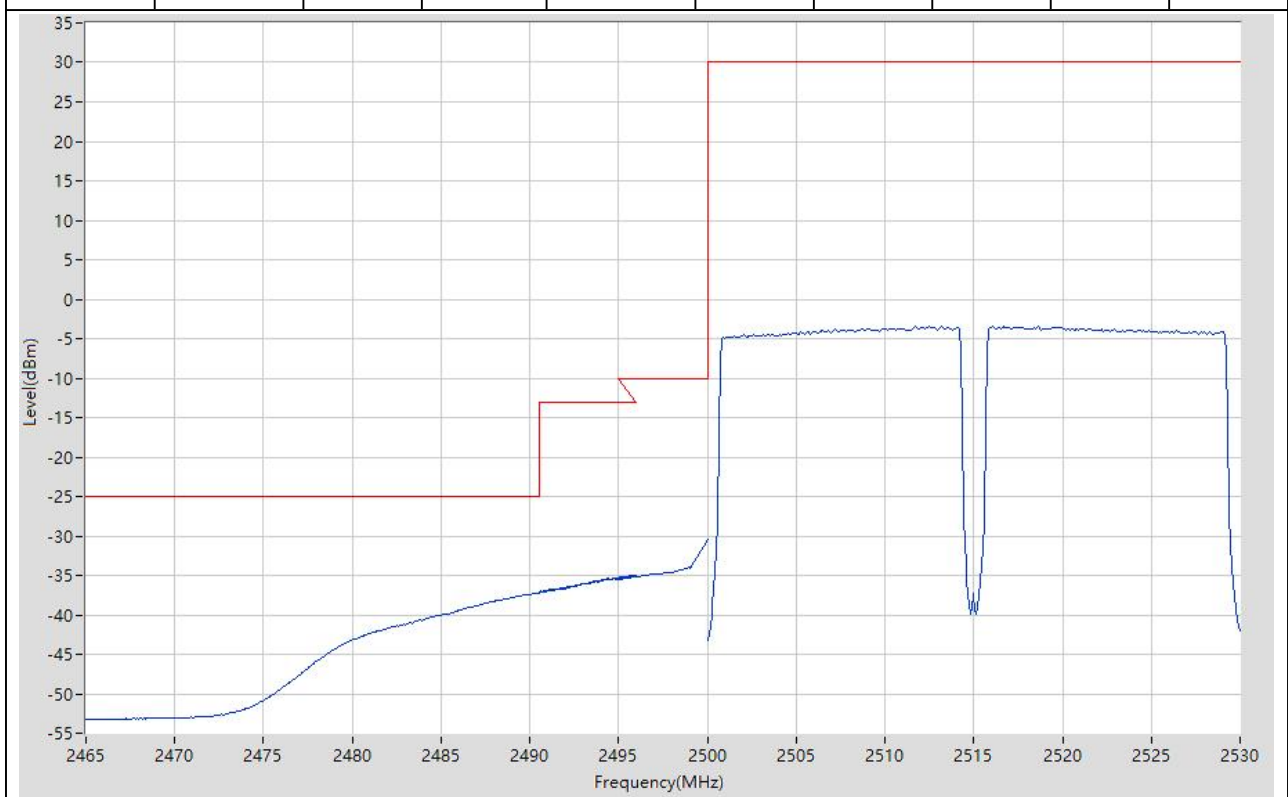
5.5. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2486.675	-49.18	-25	24.18	Pass	401
2490.5	2496	1	RMS	2495.189	-49.09	-13	36.09	Pass	401
2495	2499	1	RMS	2499	-45.12	-10	35.12	Pass	5
2499	2500	1	RMS	2500	-21.55	-10	11.55	Pass	2
2500	2530	0.1	RMS	2529.175	9.08	30	20.92	Pass	401



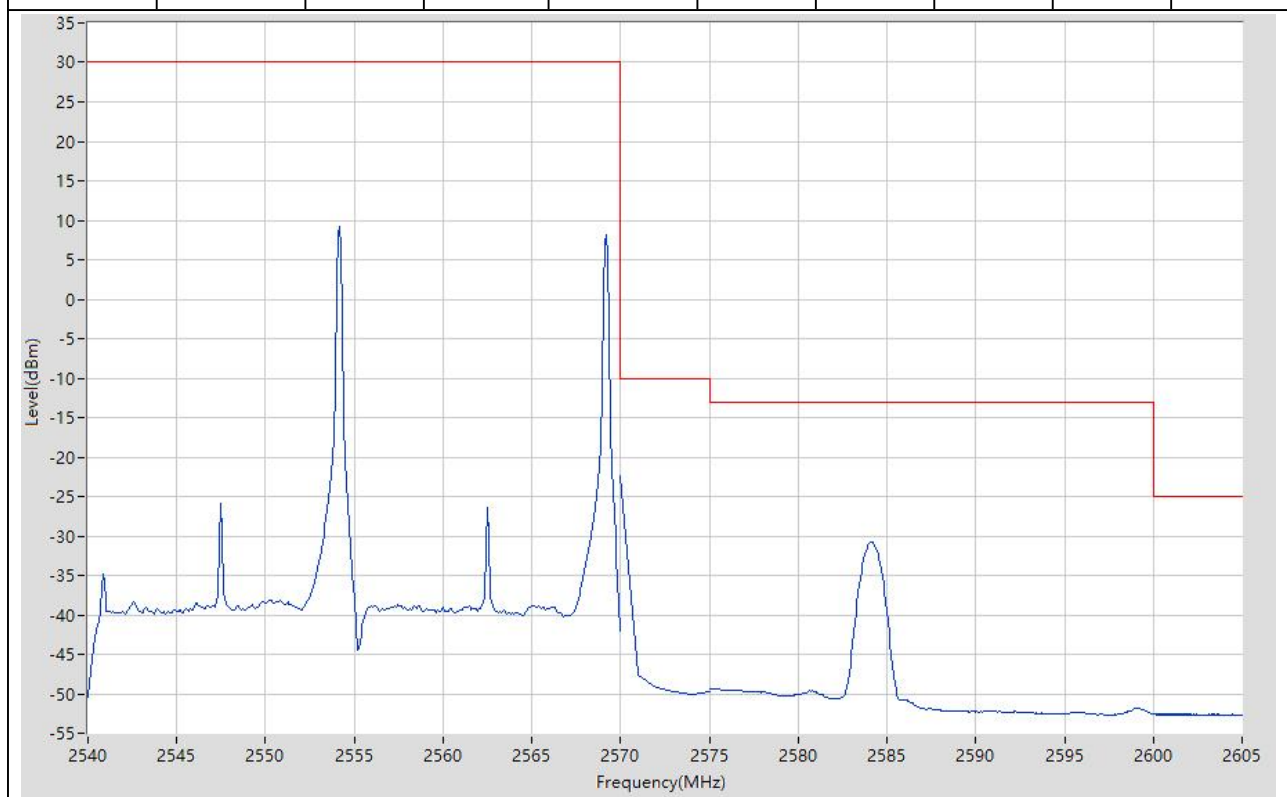
5.6. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.5	-37.19	-25	12.19	Pass	401
2490.5	2496	1	RMS	2495.835	-34.94	-13	21.94	Pass	401
2495	2499	1	RMS	2499	-34.03	-10	24.03	Pass	5
2499	2500	1	RMS	2500	-30.45	-10	20.45	Pass	2
2500	2530	0.1	RMS	2516.725	-3.46	30	33.46	Pass	401



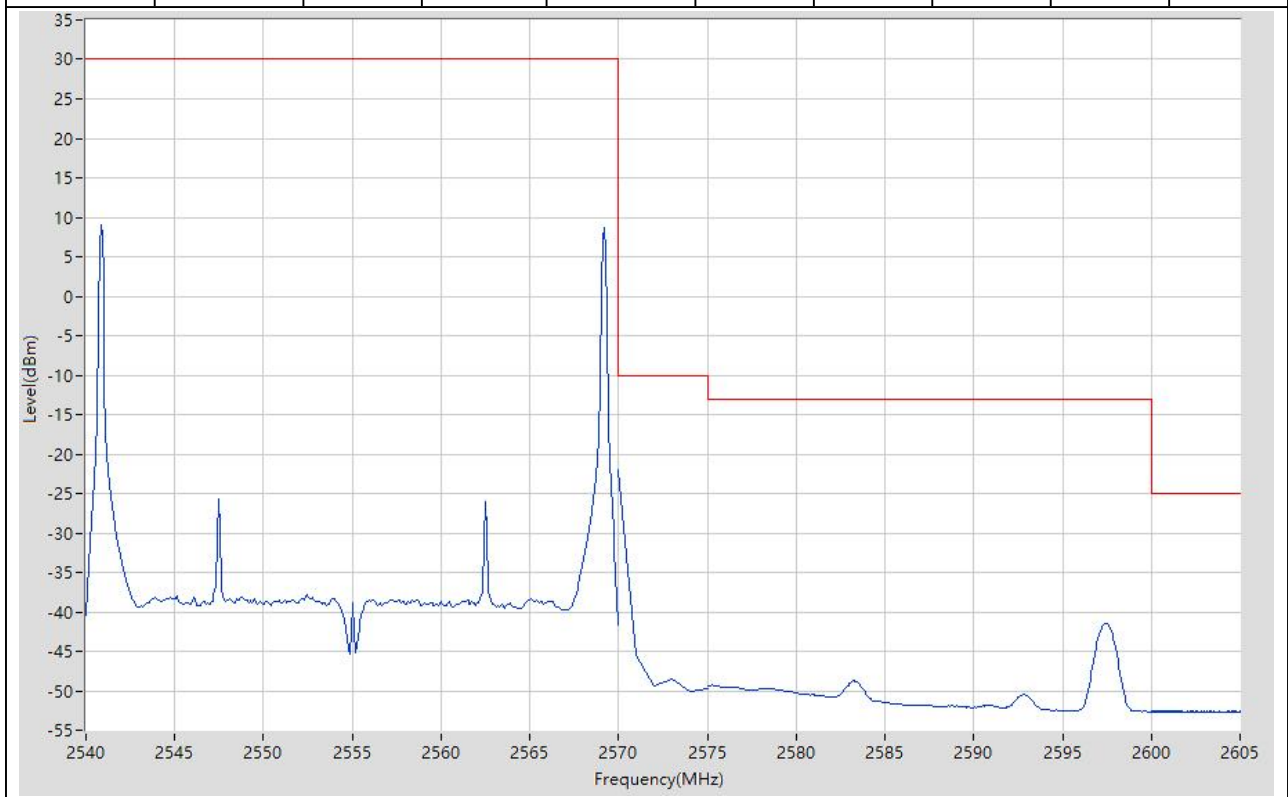
5.7. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2554.175	9.29	30	20.71	Pass	401
2570	2571	1	RMS	2570	-22.4	-10	12.4	Pass	2
2571	2575	1	RMS	2571	-47.57	-10	37.57	Pass	5
2575	2600	1	RMS	2584.125	-30.81	-13	17.81	Pass	401
2600	2605	1	RMS	2600.113	-52.5	-25	27.5	Pass	401



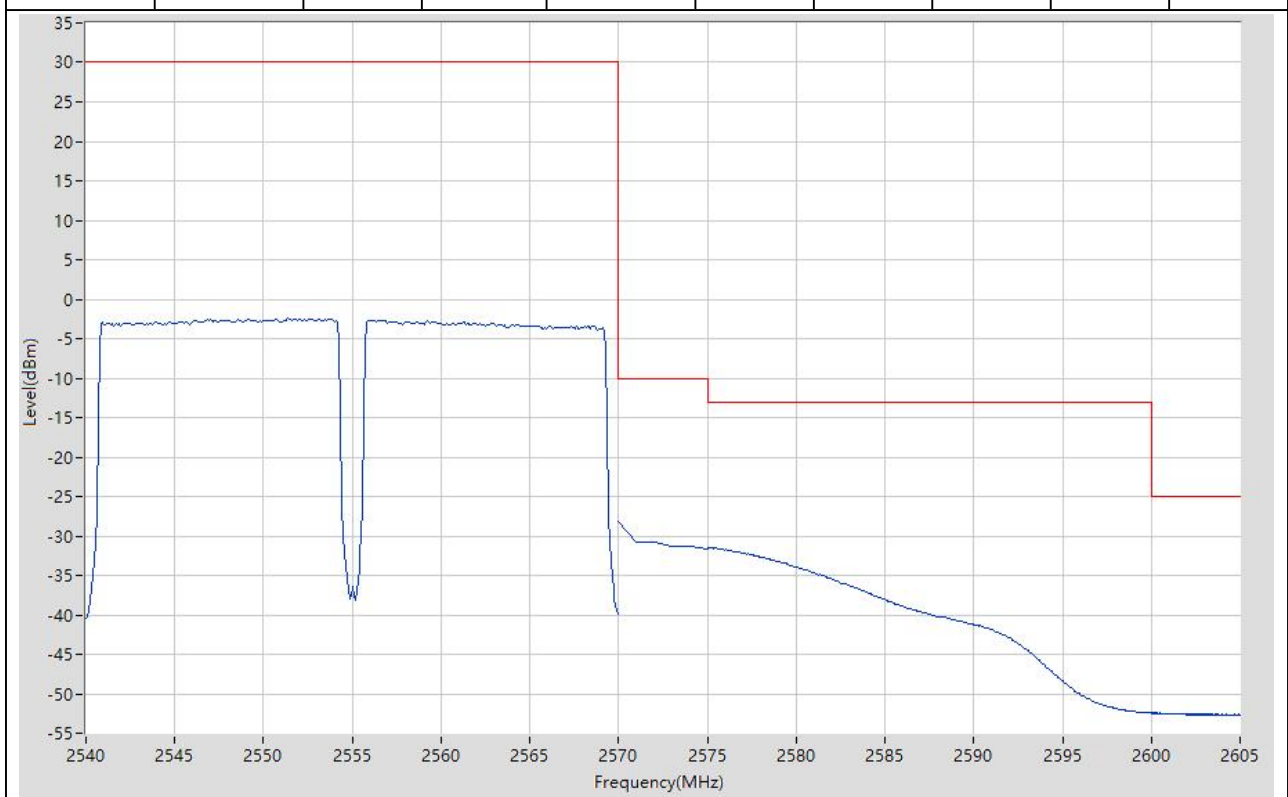
5.8. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2540.825	9.1	30	20.9	Pass	401
2570	2571	1	RMS	2570	-22.02	-10	12.02	Pass	2
2571	2575	1	RMS	2571	-45.58	-10	35.58	Pass	5
2575	2600	1	RMS	2597.5	-41.43	-13	28.43	Pass	401
2600	2605	1	RMS	2601.038	-52.56	-25	27.56	Pass	401



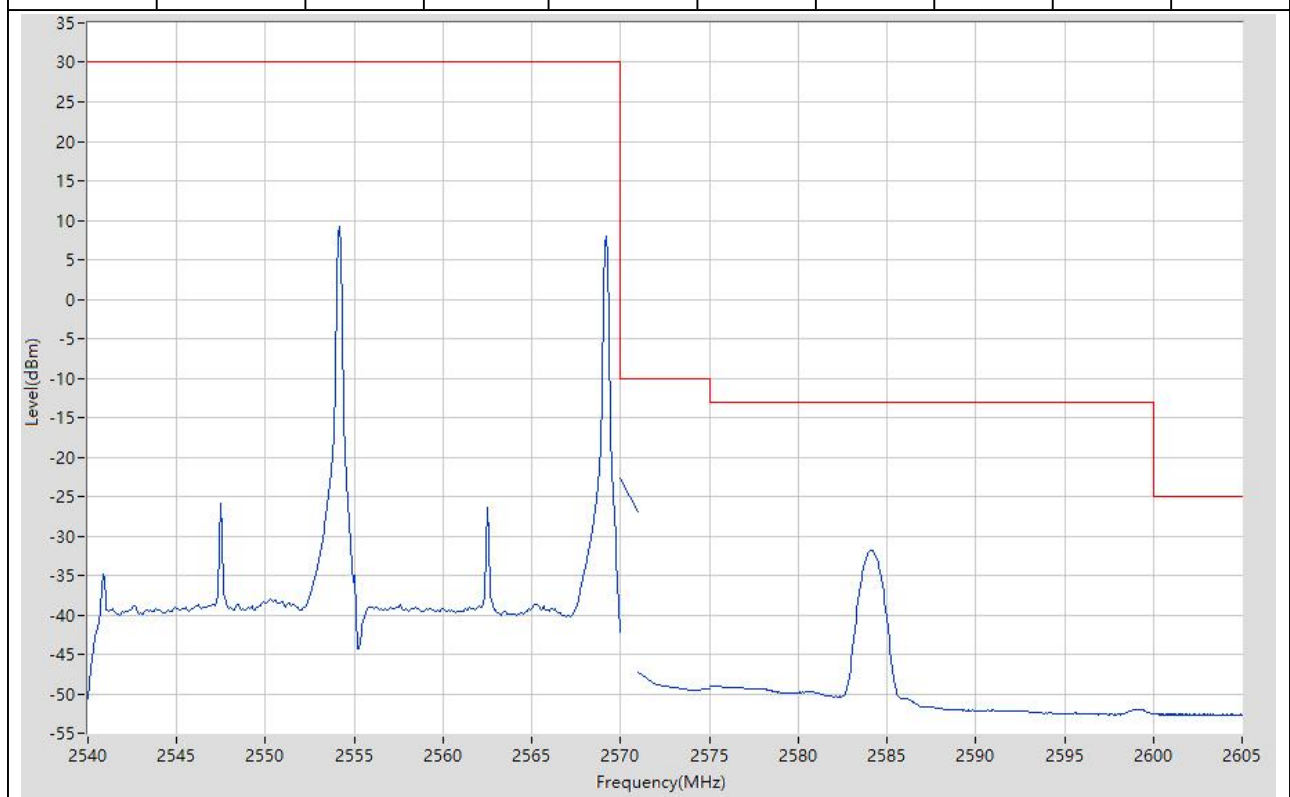
5.9. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2551.4	-2.45	30	32.45	Pass	401
2570	2571	1	RMS	2570	-28.11	-10	18.11	Pass	2
2571	2575	1	RMS	2572	-30.84	-10	20.84	Pass	5
2575	2600	1	RMS	2575.125	-31.43	-13	18.43	Pass	401
2600	2605	1	RMS	2600.025	-52.38	-25	27.38	Pass	401



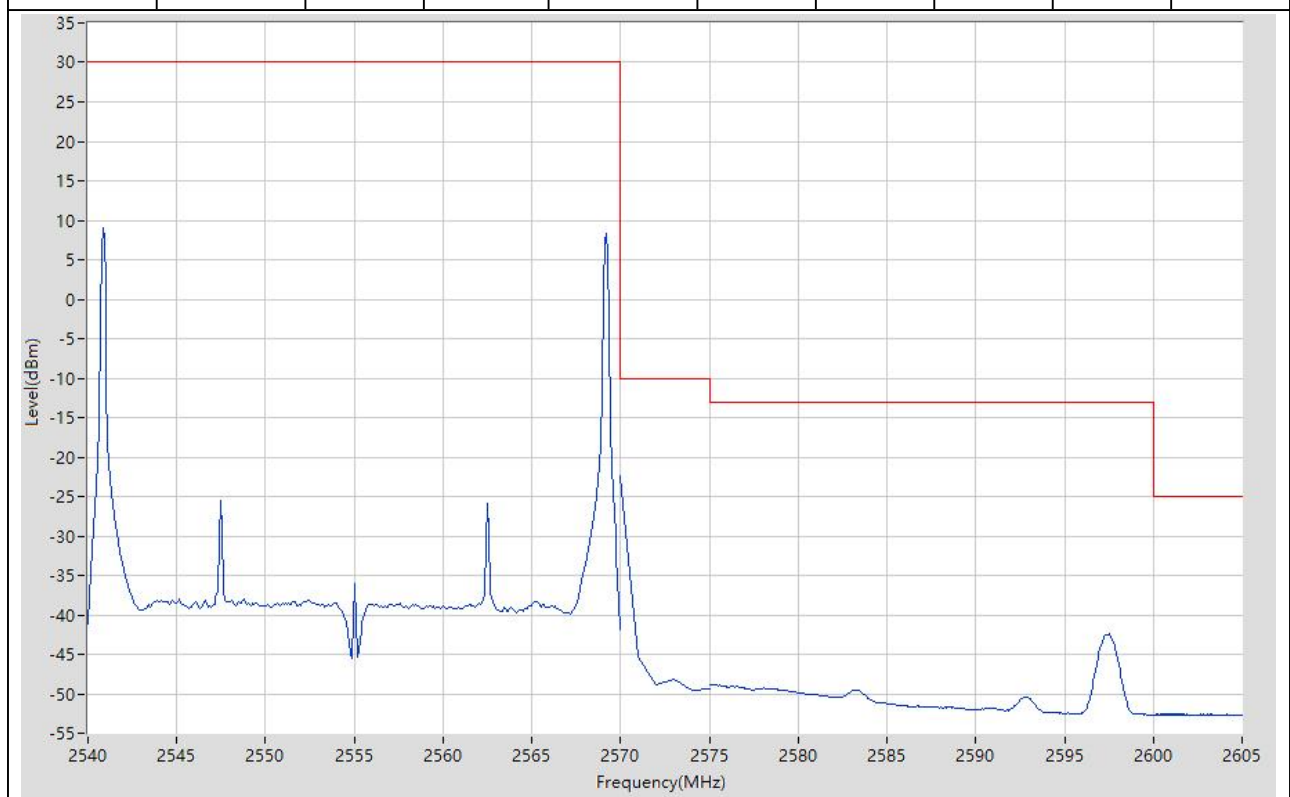
5.10. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2554.175	9.14	30	20.86	Pass	401
2570	2571	1	RMS	2570	-22.67	-10	12.67	Pass	2
2571	2575	1	RMS	2571	-47.3	-10	37.3	Pass	5
2575	2600	1	RMS	2584.125	-31.82	-13	18.82	Pass	401
2600	2605	1	RMS	2600	-52.51	-25	27.51	Pass	401



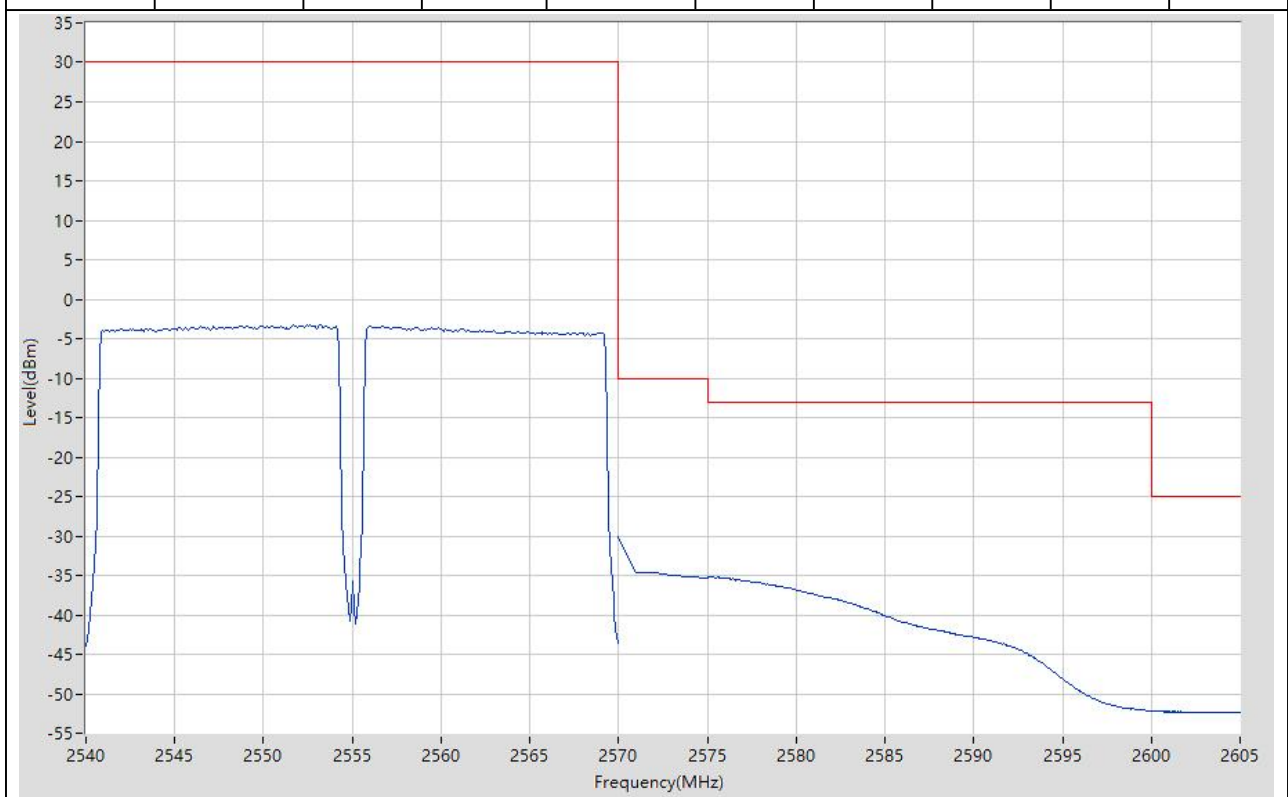
5.11. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2540.825	9.02	30	20.98	Pass	401
2570	2571	1	RMS	2570	-22.3	-10	12.3	Pass	2
2571	2575	1	RMS	2571	-45.42	-10	35.42	Pass	5
2575	2600	1	RMS	2597.5	-42.45	-13	29.45	Pass	401
2600	2605	1	RMS	2600.688	-52.6	-25	27.6	Pass	401



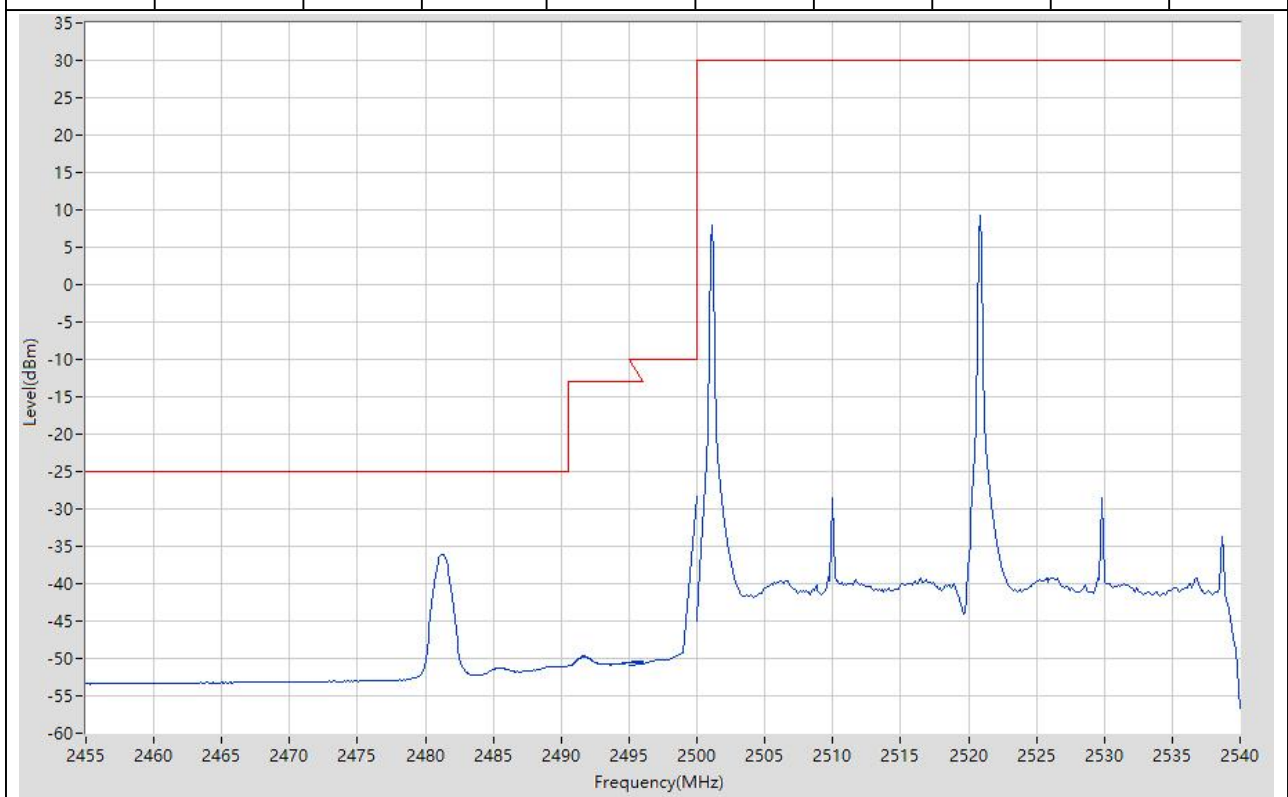
5.12. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2552.45	-3.28	30	33.28	Pass	401
2570	2571	1	RMS	2570	-30.13	-10	20.13	Pass	2
2571	2575	1	RMS	2572	-34.67	-10	24.67	Pass	5
2575	2600	1	RMS	2575.063	-35.09	-13	22.09	Pass	401
2600	2605	1	RMS	2600.025	-52.15	-25	27.15	Pass	401



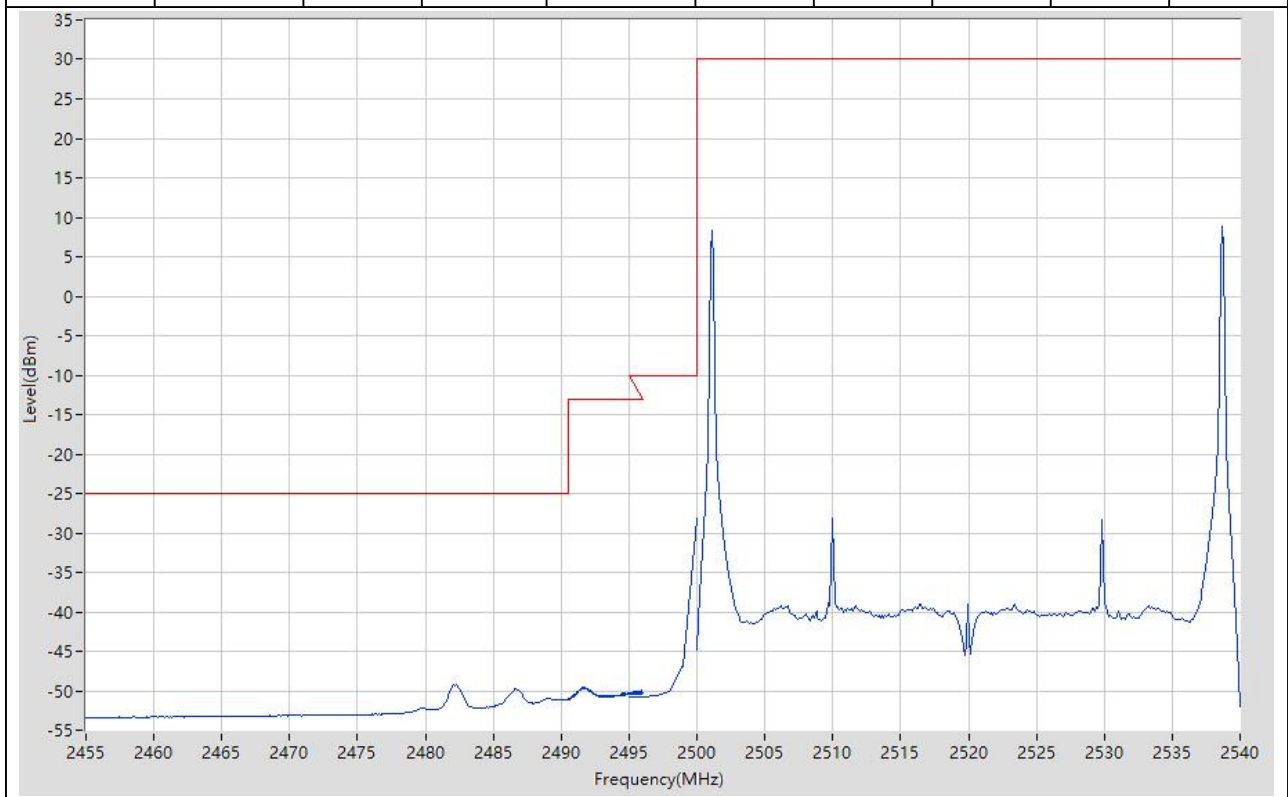
5.13. LTE-A Band Edge_Part22-24-27(Subtest:1, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2481.27	-36.05	-25	11.05	Pass	401
2490.5	2496	1	RMS	2491.641	-49.71	-13	36.71	Pass	401
2495	2499	1	RMS	2499	-49.21	-10	39.21	Pass	5
2499	2500	1	RMS	2500	-28.4	-10	18.4	Pass	2
2500	2540	0.1	RMS	2520.9	9.24	30	20.76	Pass	401



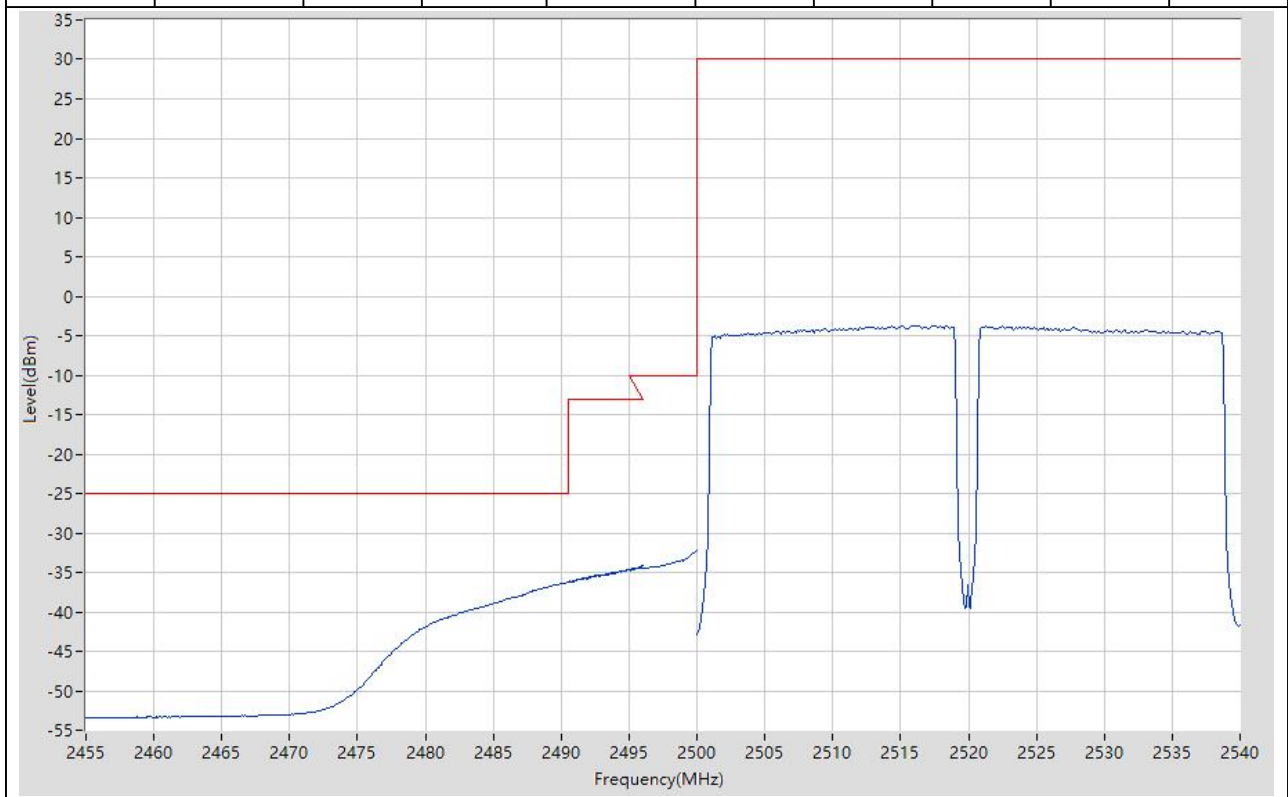
5.14. LTE-A Band Edge_Part22-24-27(Subtest:2, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2482.246	-49.25	-25	24.25	Pass	401
2490.5	2496	1	RMS	2491.655	-49.54	-13	36.54	Pass	401
2495	2499	1	RMS	2499	-46.84	-10	36.84	Pass	5
2499	2500	1	RMS	2500	-28.16	-10	18.16	Pass	2
2500	2540	0.1	RMS	2538.7	8.81	30	21.19	Pass	401



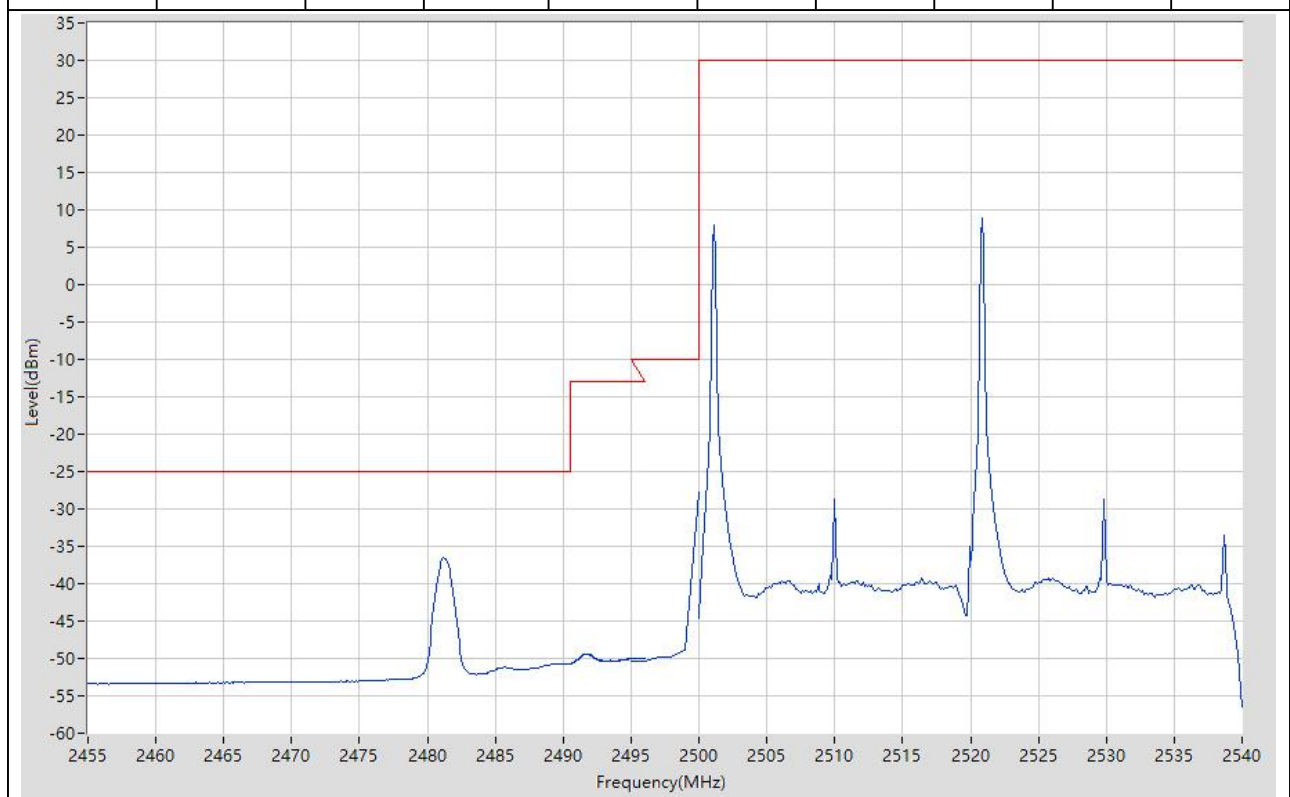
5.15. LTE-A Band Edge_Part22-24-27(Subtest:3, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2490.5	-36.28	-25	11.28	Pass	401
2490.5	2496	1	RMS	2495.945	-34.13	-13	21.13	Pass	401
2495	2499	1	RMS	2499	-33.4	-10	23.4	Pass	5
2499	2500	1	RMS	2500	-32.28	-10	22.28	Pass	2
2500	2540	0.1	RMS	2517.6	-3.71	30	33.71	Pass	401



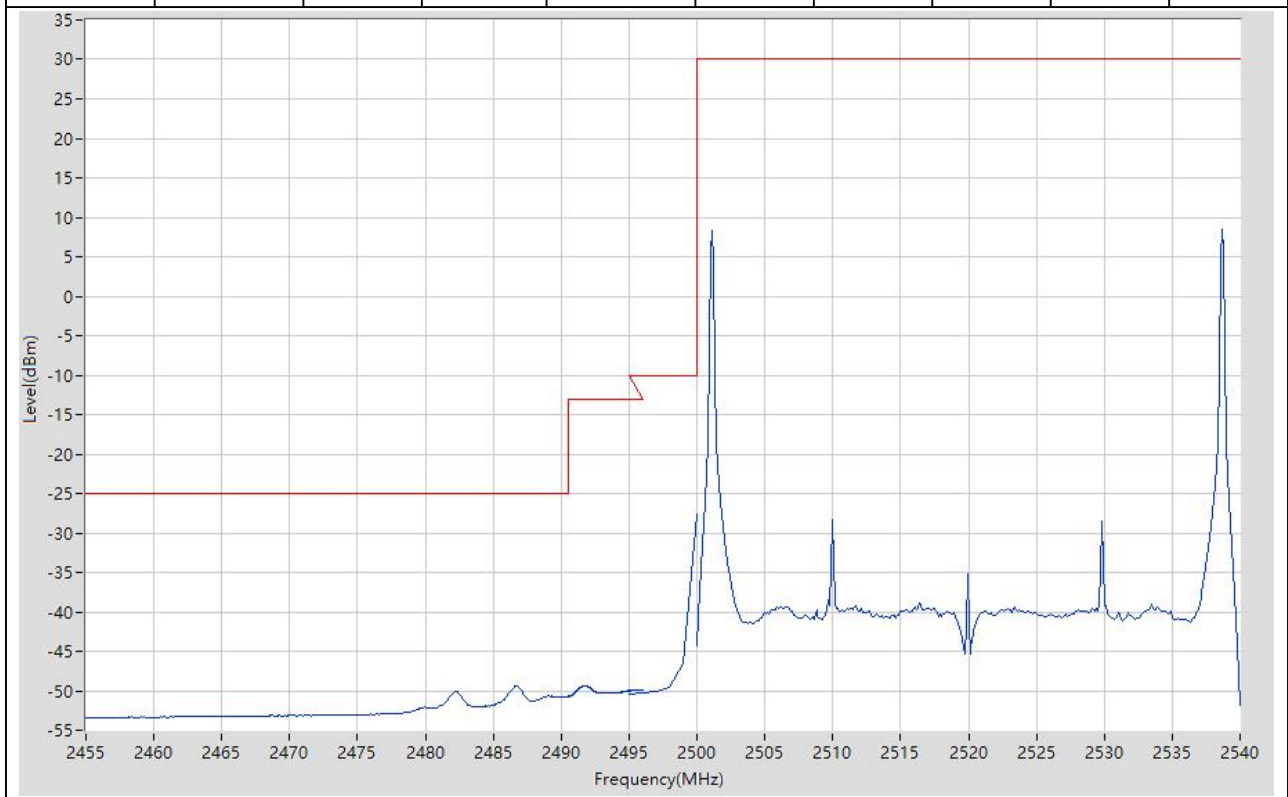
5.16. LTE-A Band Edge_Part22-24-27(Subtest:4, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2481.181	-36.53	-25	11.53	Pass	401
2490.5	2496	1	RMS	2491.765	-49.37	-13	36.37	Pass	401
2495	2499	1	RMS	2499	-48.89	-10	38.89	Pass	5
2499	2500	1	RMS	2500	-27.86	-10	17.86	Pass	2
2500	2540	0.1	RMS	2520.9	8.92	30	21.08	Pass	401



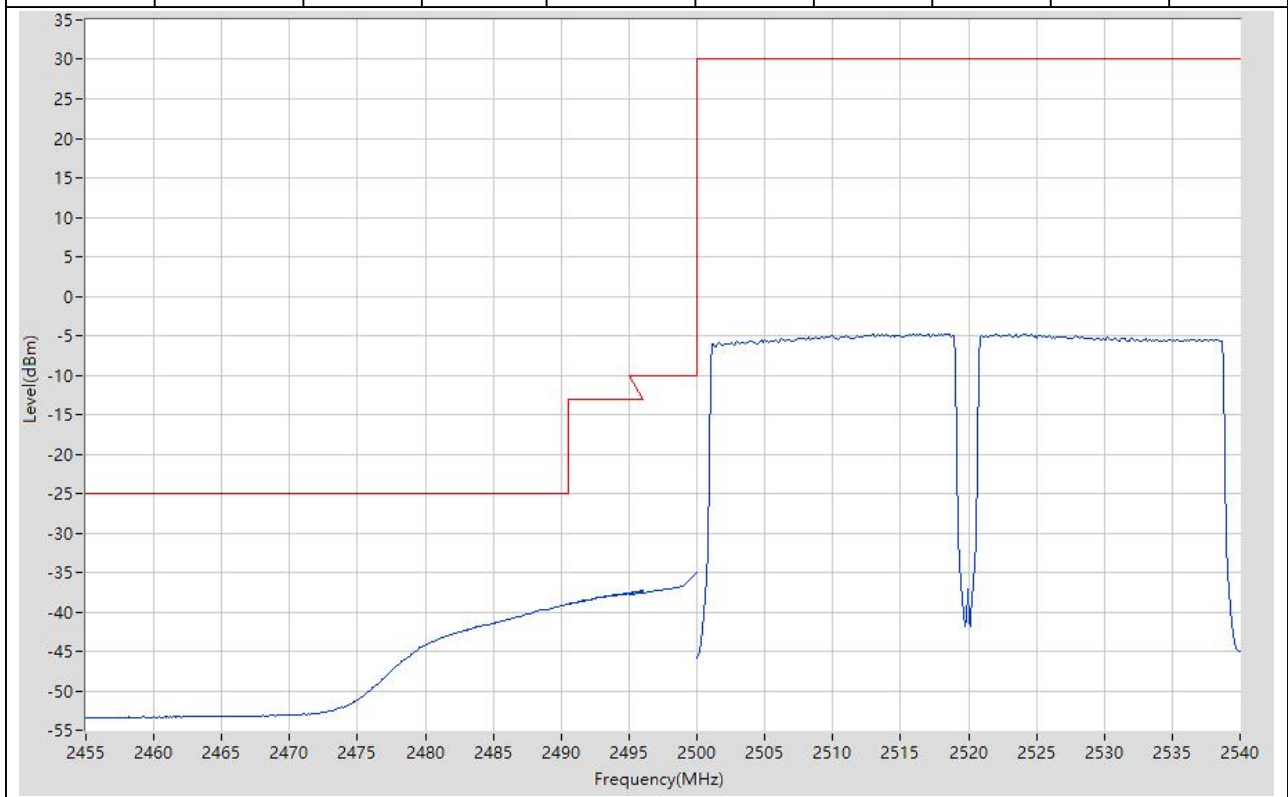
5.17. LTE-A Band Edge_Part22-24-27(Subtest:5, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2486.684	-49.4	-25	24.4	Pass	401
2490.5	2496	1	RMS	2491.614	-49.33	-13	36.33	Pass	401
2495	2499	1	RMS	2499	-46.6	-10	36.6	Pass	5
2499	2500	1	RMS	2500	-27.55	-10	17.55	Pass	2
2500	2540	0.1	RMS	2538.7	8.59	30	21.41	Pass	401



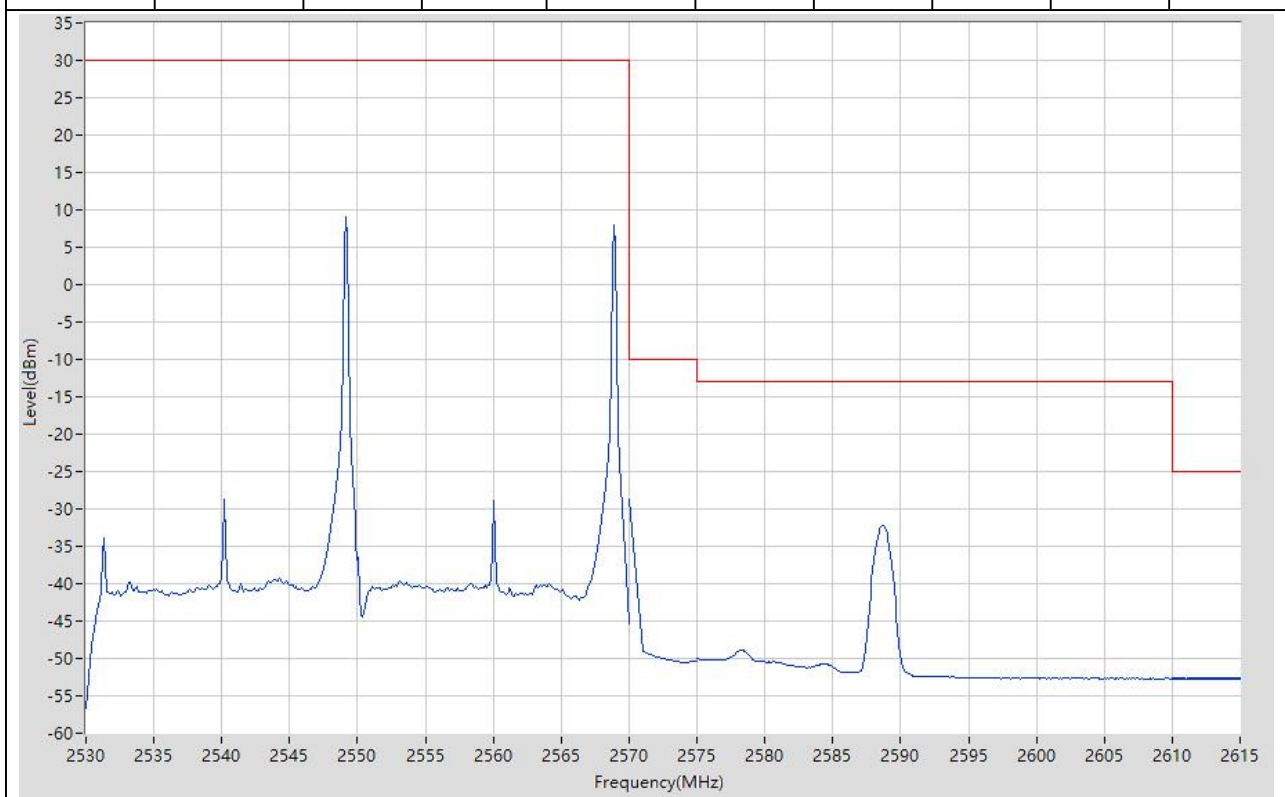
5.18. LTE-A Band Edge_Part22-24-27(Subtest:6, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2490.5	-39.03	-25	14.03	Pass	401
2490.5	2496	1	RMS	2495.863	-37.36	-13	24.36	Pass	401
2495	2499	1	RMS	2499	-36.75	-10	26.75	Pass	5
2499	2500	1	RMS	2500	-35.05	-10	25.05	Pass	2
2500	2540	0.1	RMS	2516.5	-4.77	30	34.77	Pass	401



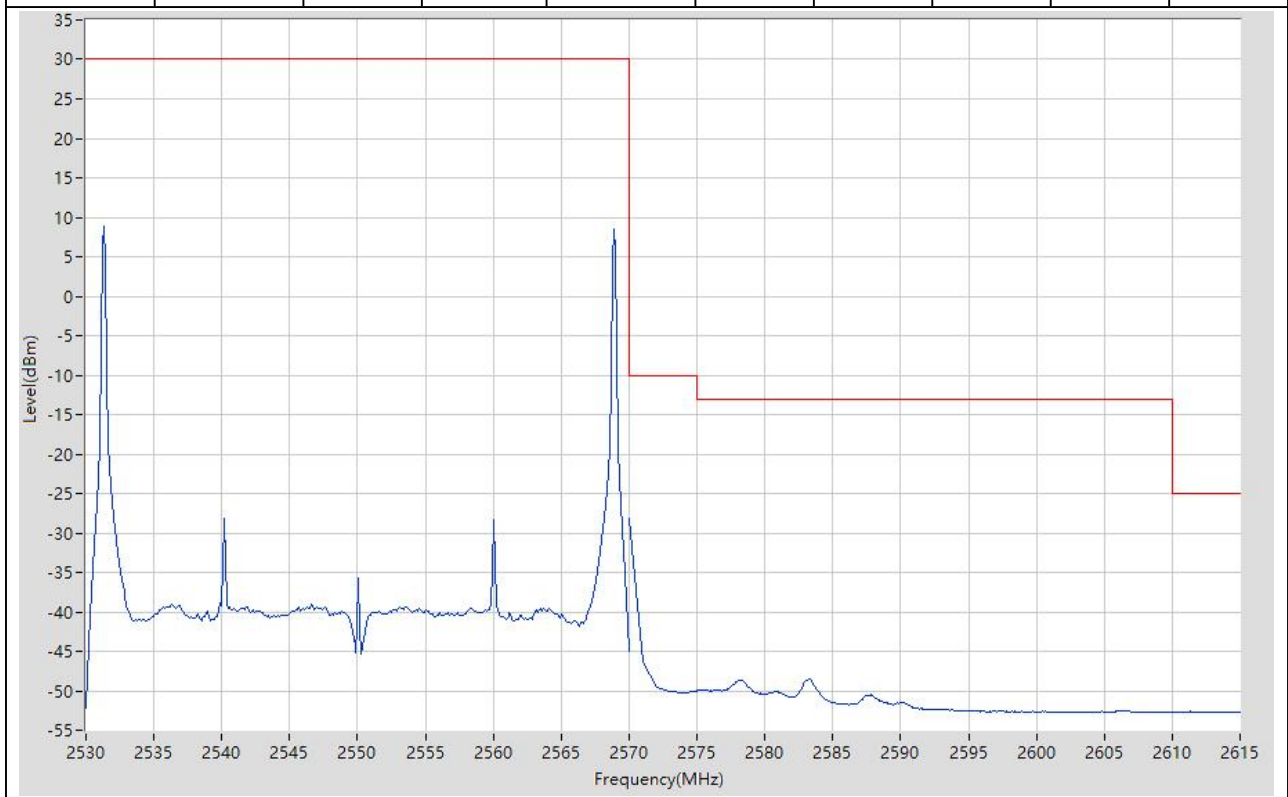
5.19. LTE-A Band Edge_Part22-24-27(Subtest:7, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	9.07	30	20.93	Pass	401
2570	2571	1	RMS	2570	-28.65	-10	18.65	Pass	2
2571	2575	1	RMS	2571	-49.05	-10	39.05	Pass	5
2575	2610	1	RMS	2588.65	-32.2	-13	19.2	Pass	401
2610	2615	1	RMS	2613.7	-52.62	-25	27.62	Pass	401



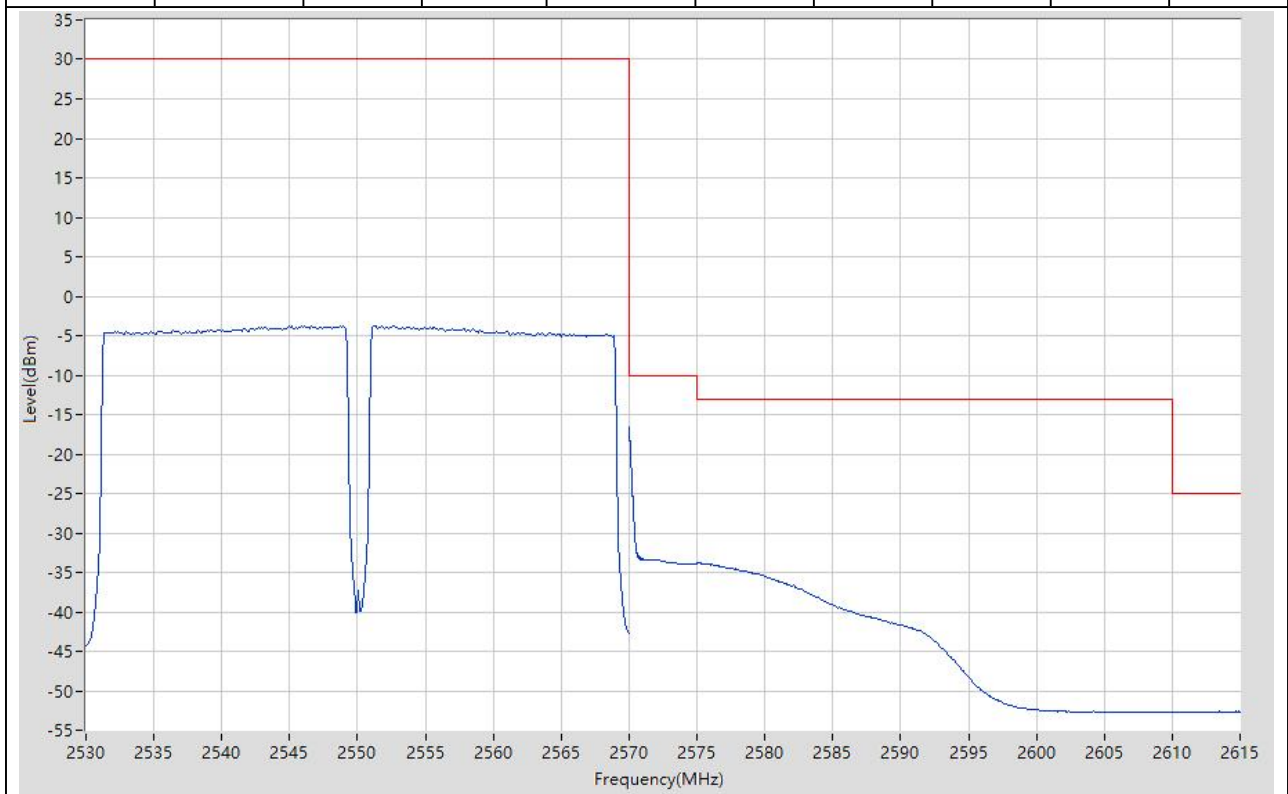
5.20. LTE-A Band Edge_Part22-24-27(Subtest:8, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.9	30	21.1	Pass	401
2570	2571	1	RMS	2570	-28.17	-10	18.17	Pass	2
2571	2575	1	RMS	2571	-46.38	-10	36.38	Pass	5
2575	2610	1	RMS	2583.225	-48.57	-13	35.57	Pass	401
2610	2615	1	RMS	2611.288	-52.63	-25	27.63	Pass	401



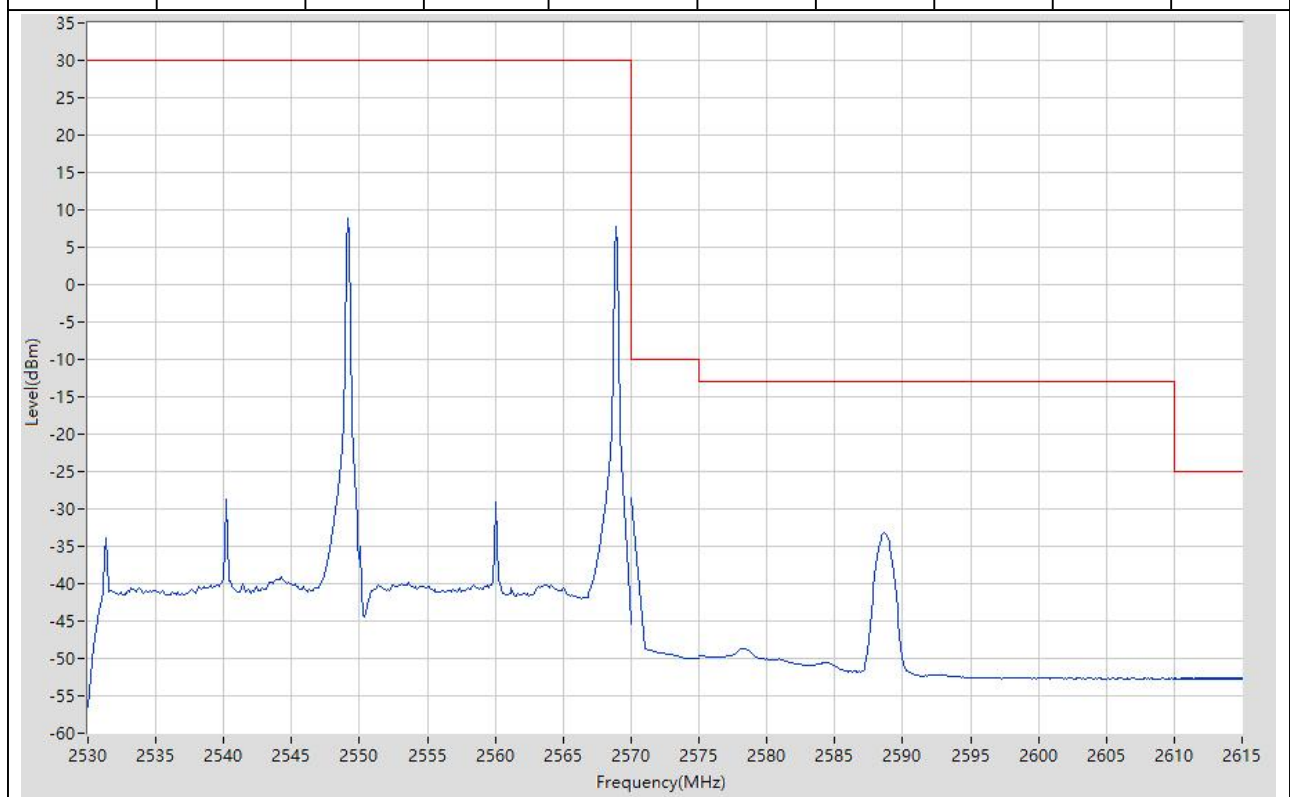
5.21. LTE-A Band Edge_Part22-24-27(Subtest:9, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2548.9	-3.73	30	33.73	Pass	401
2570	2571	1	RMS	2570	-16.53	-10	6.53	Pass	401
2571	2575	1	RMS	2571	-33.46	-10	23.46	Pass	5
2575	2610	1	RMS	2575.088	-33.76	-13	20.76	Pass	401
2610	2615	1	RMS	2613.45	-52.6	-25	27.6	Pass	401



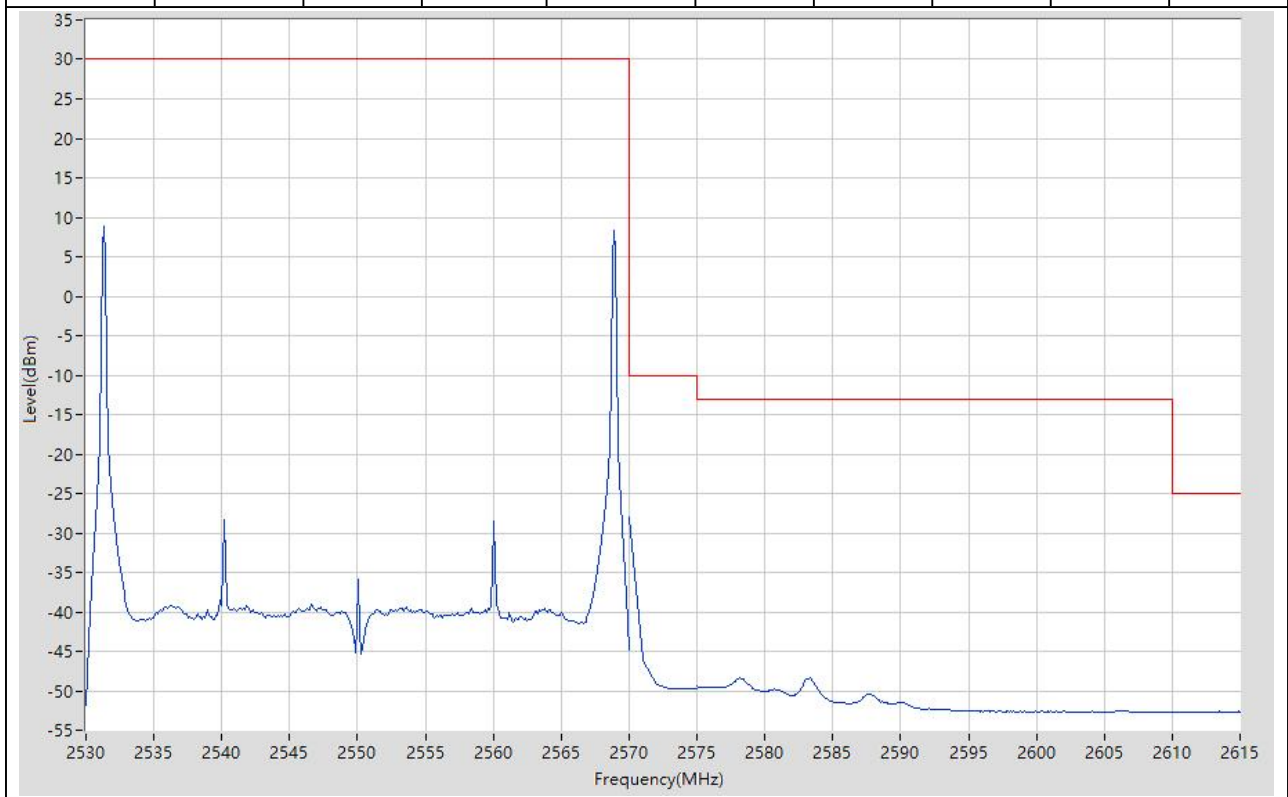
5.22. LTE-A Band Edge_Part22-24-27(Subtest:10, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	8.94	30	21.06	Pass	401
2570	2571	1	RMS	2570	-28.57	-10	18.57	Pass	2
2571	2575	1	RMS	2571	-48.78	-10	38.78	Pass	5
2575	2610	1	RMS	2588.65	-33.21	-13	20.21	Pass	401
2610	2615	1	RMS	2614.175	-52.62	-25	27.62	Pass	401



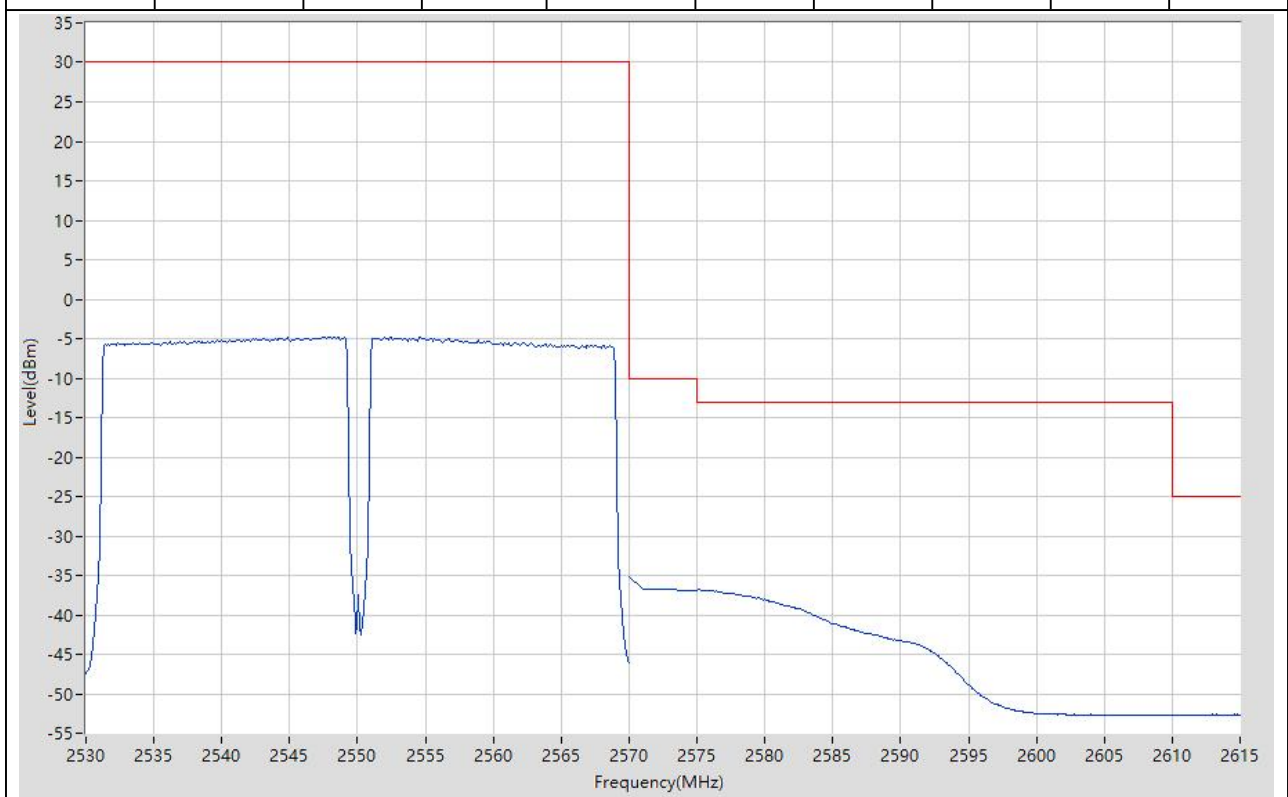
5.23. LTE-A Band Edge_Part22-24-27(Subtest:11, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.79	30	21.21	Pass	401
2570	2571	1	RMS	2570	-28.05	-10	18.05	Pass	2
2571	2575	1	RMS	2571	-46.27	-10	36.27	Pass	5
2575	2610	1	RMS	2578.15	-48.41	-13	35.41	Pass	401
2610	2615	1	RMS	2614.85	-52.63	-25	27.63	Pass	401



5.24. LTE-A Band Edge_Part22-24-27(Subtest:12, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2547.5	-4.75	30	34.75	Pass	401
2570	2571	1	RMS	2570	-35.09	-10	25.09	Pass	2
2571	2575	1	RMS	2571	-36.7	-10	26.7	Pass	5
2575	2610	1	RMS	2575.088	-36.84	-13	23.84	Pass	401
2610	2615	1	RMS	2614.575	-52.62	-25	27.62	Pass	401



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