
Annex A.6 Band Edge

1. WCDMA_Band5

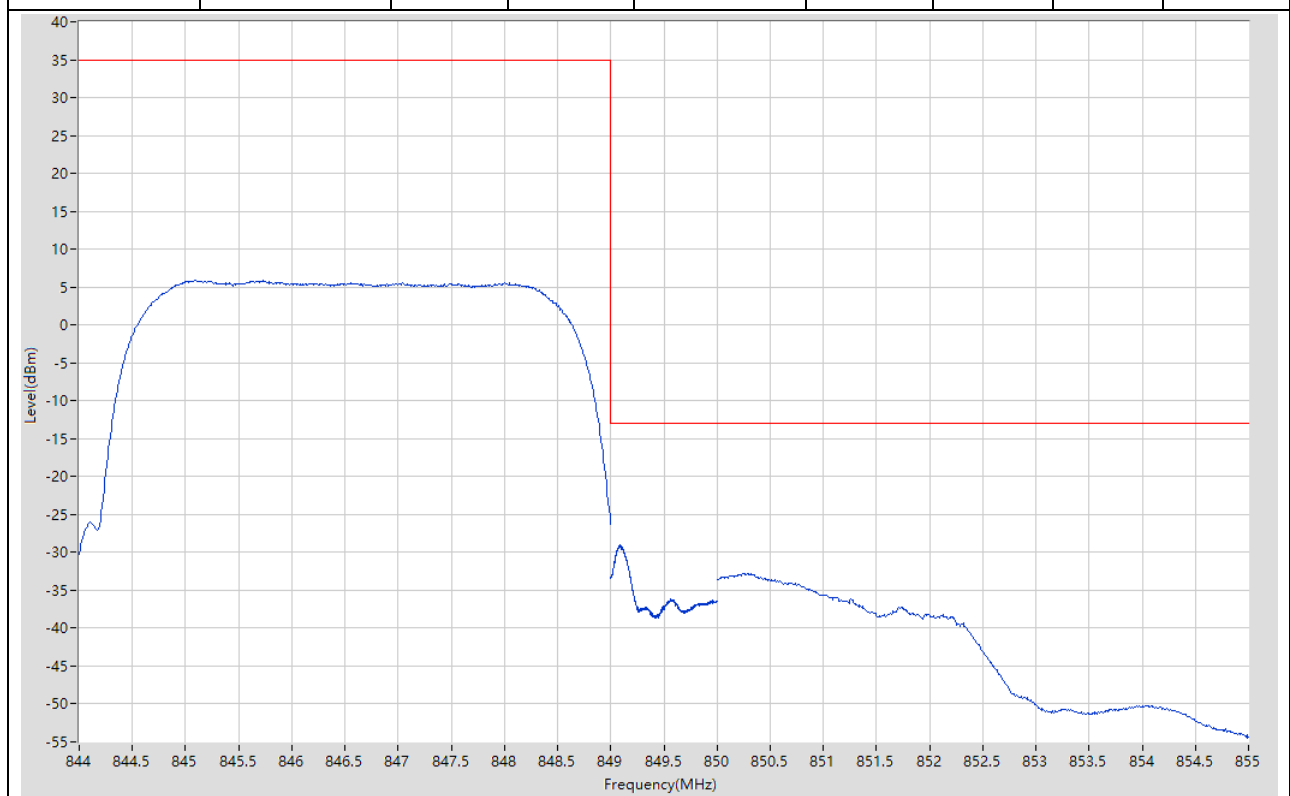
1.1. WCDMA Band Edge(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.75	-34.19	-13	Pass	601
823	824	0.051	RMS	823.907	-29.4	-13	Pass	601
824	829	0.1	RMS	827.867	5.6	35	Pass	601



1.2. WCDMA Band Edge(NTNV)(Channel:4233)

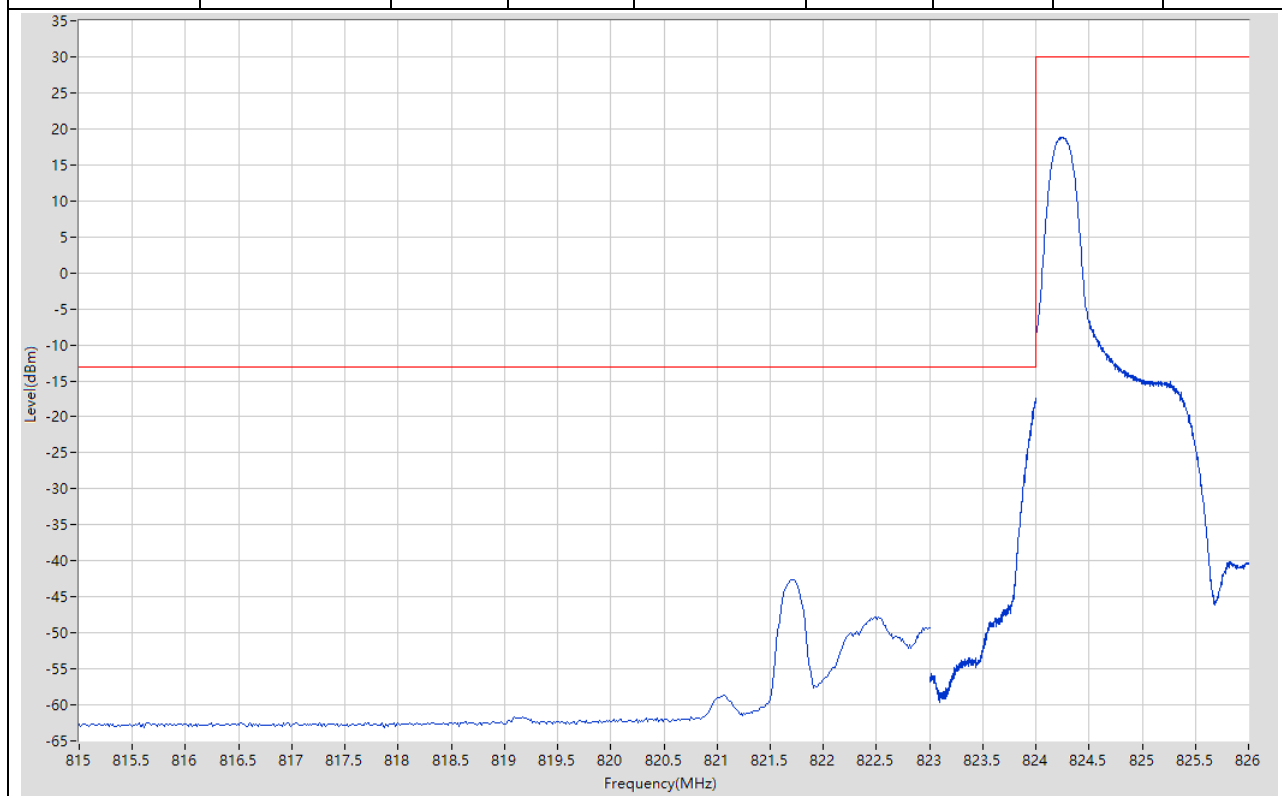
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.1	5.89	35	Pass	601
849	850	0.051	RMS	849.092	-29.01	-13	Pass	601
850	855	0.1	RMS	850.267	-32.74	-13	Pass	601



2. LTE_Band5

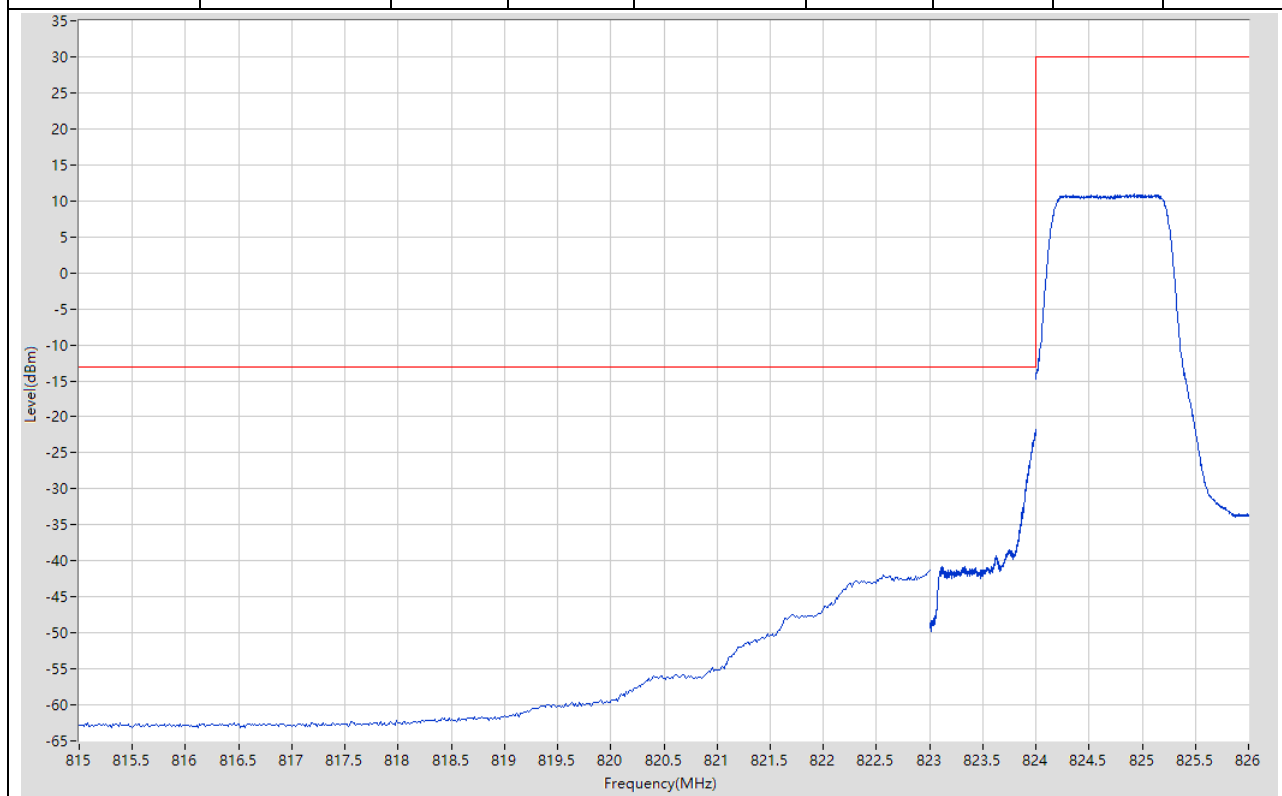
2.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.693	-42.65	-13	Pass	601
823	824	0.02	RMS	823.998	-17.36	-13	Pass	601
824	826	0.1	RMS	824.243	18.88	30	Pass	601



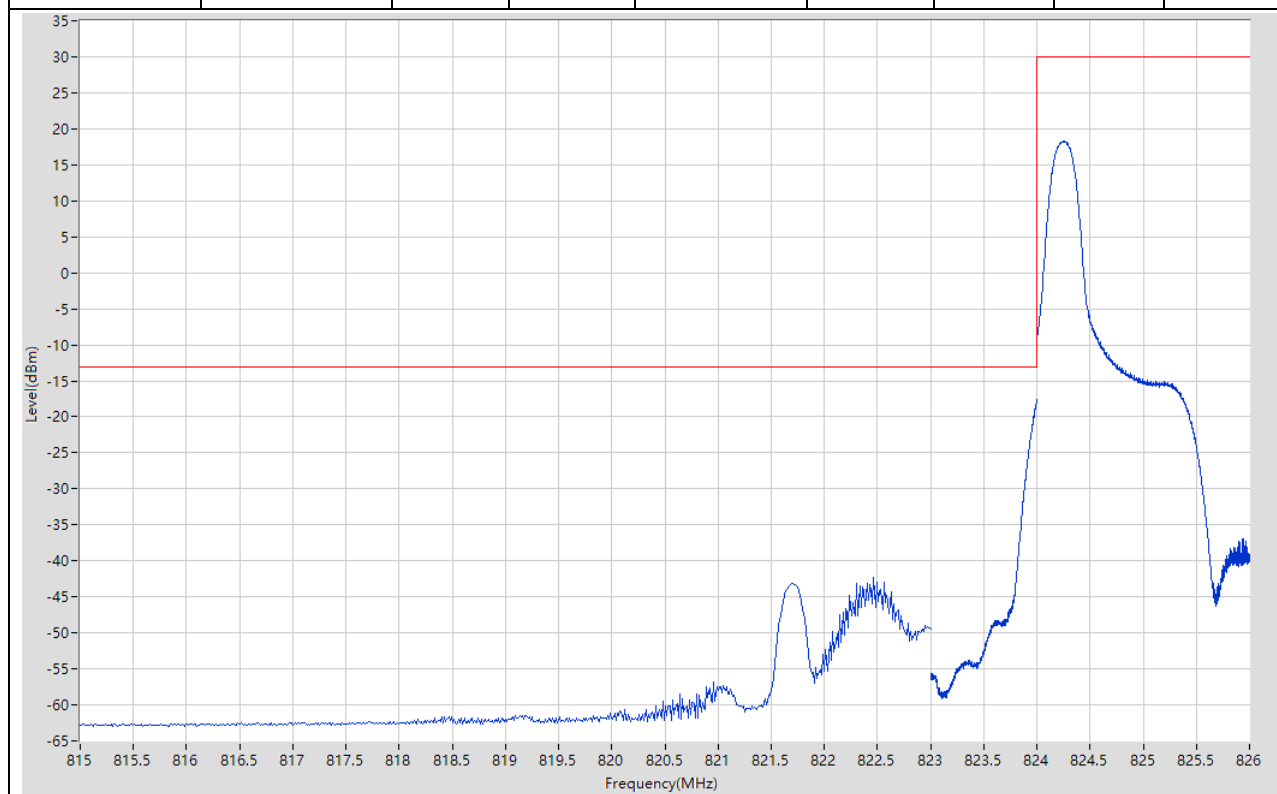
2.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-41.35	-13	Pass	601
823	824	0.02	RMS	824	-21.68	-13	Pass	601
824	826	0.1	RMS	824.927	10.9	30	Pass	601



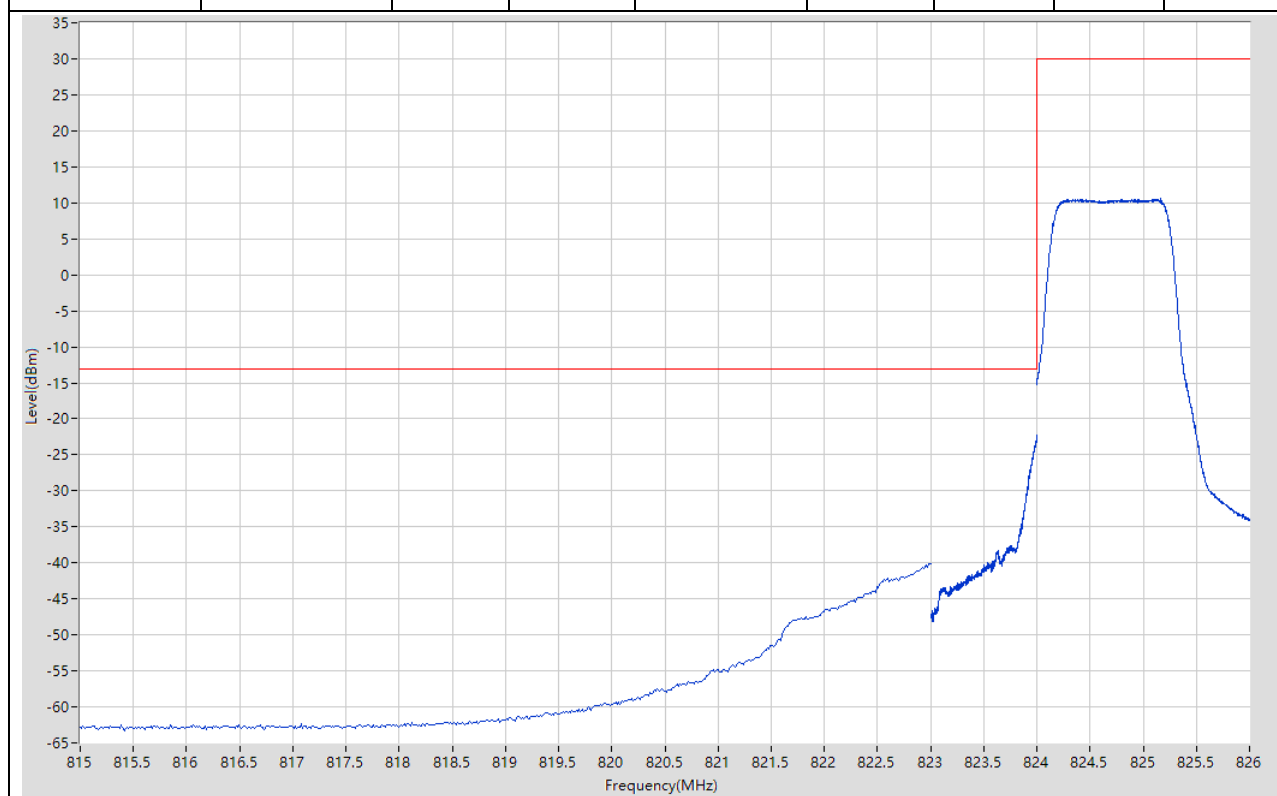
2.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.467	-42.38	-13	Pass	601
823	824	0.02	RMS	824	-17.51	-13	Pass	601
824	826	0.1	RMS	824.243	18.25	30	Pass	601



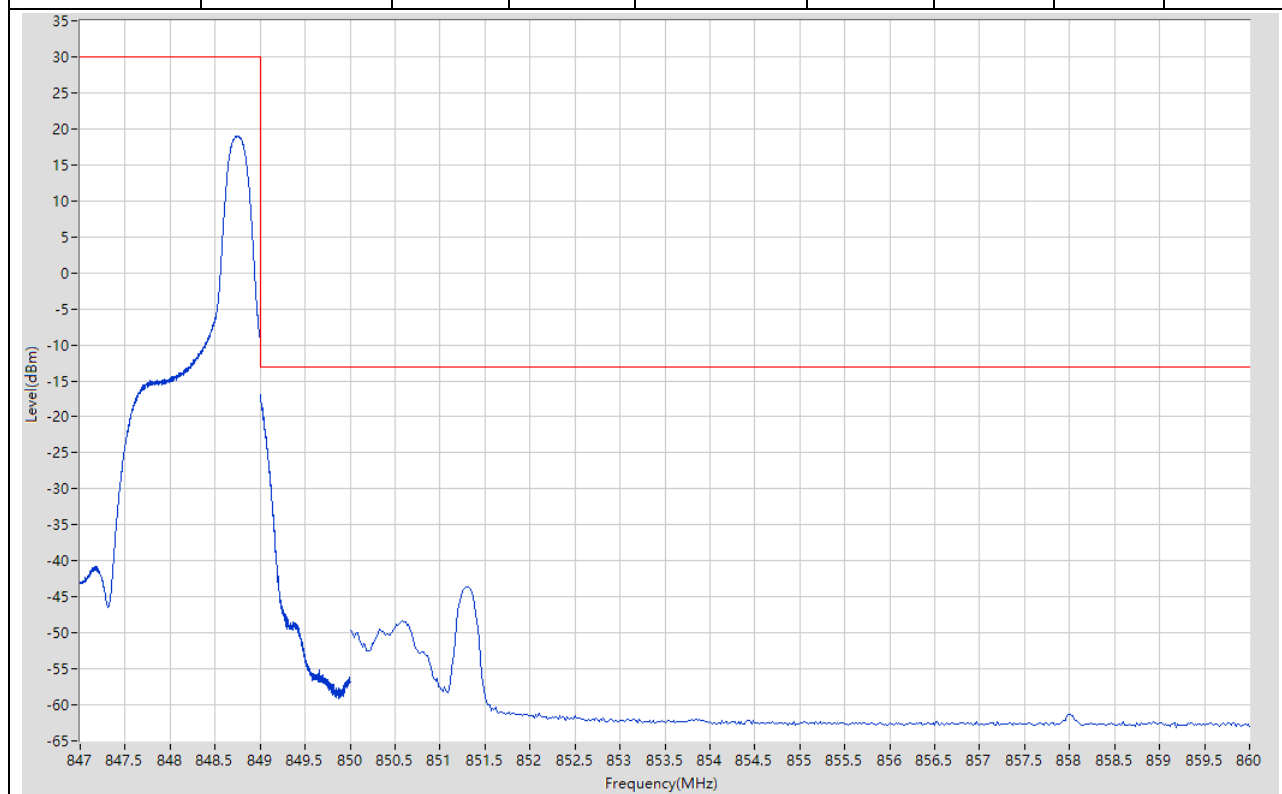
2.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-40.15	-13	Pass	601
823	824	0.02	RMS	823.997	-22.28	-13	Pass	601
824	826	0.1	RMS	825.16	10.54	30	Pass	601



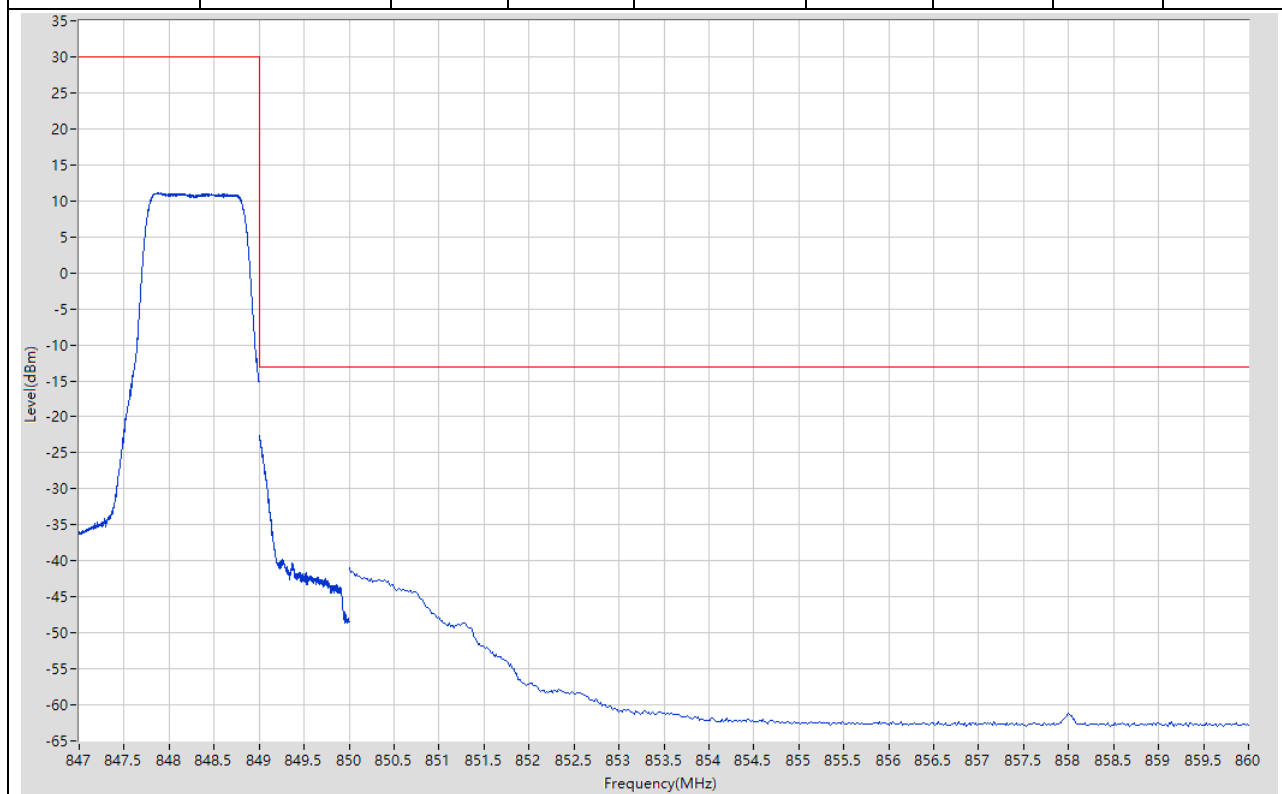
2.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.747	19.05	30	Pass	601
849	850	0.02	RMS	849	-16.98	-13	Pass	601
850	860	0.1	RMS	851.3	-43.58	-13	Pass	601



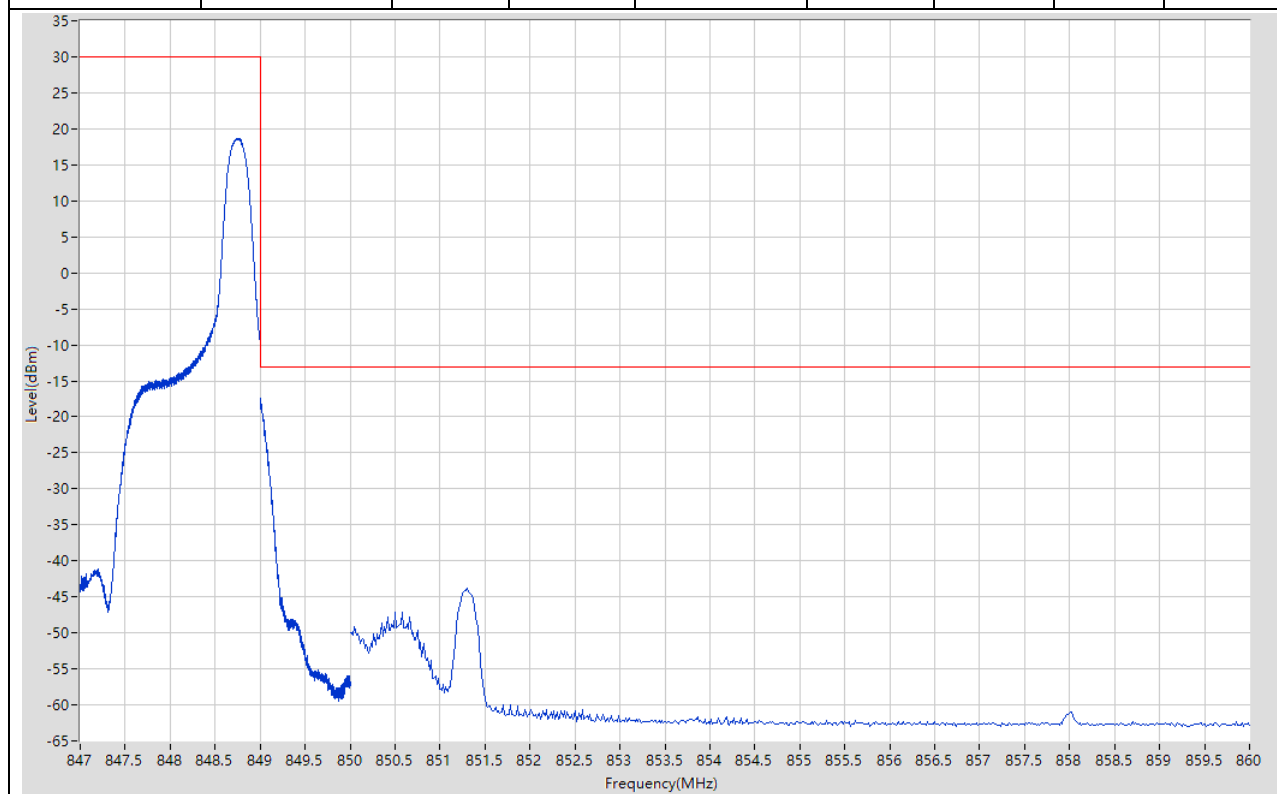
2.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	847.88	11.12	30	Pass	601
849	850	0.02	RMS	849.003	-22.59	-13	Pass	601
850	860	0.1	RMS	850	-40.95	-13	Pass	601



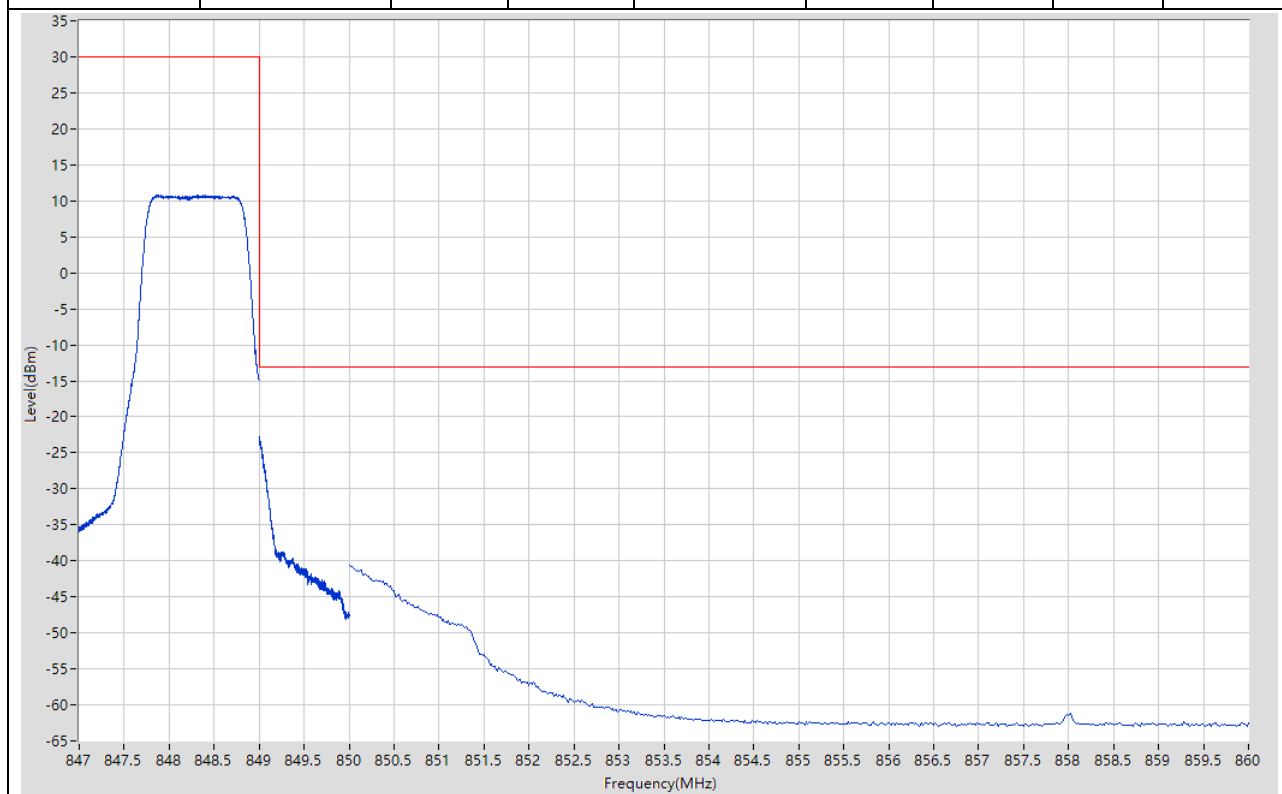
2.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.757	18.69	30	Pass	601
849	850	0.02	RMS	849	-17.46	-13	Pass	601
850	860	0.1	RMS	851.3	-43.86	-13	Pass	601



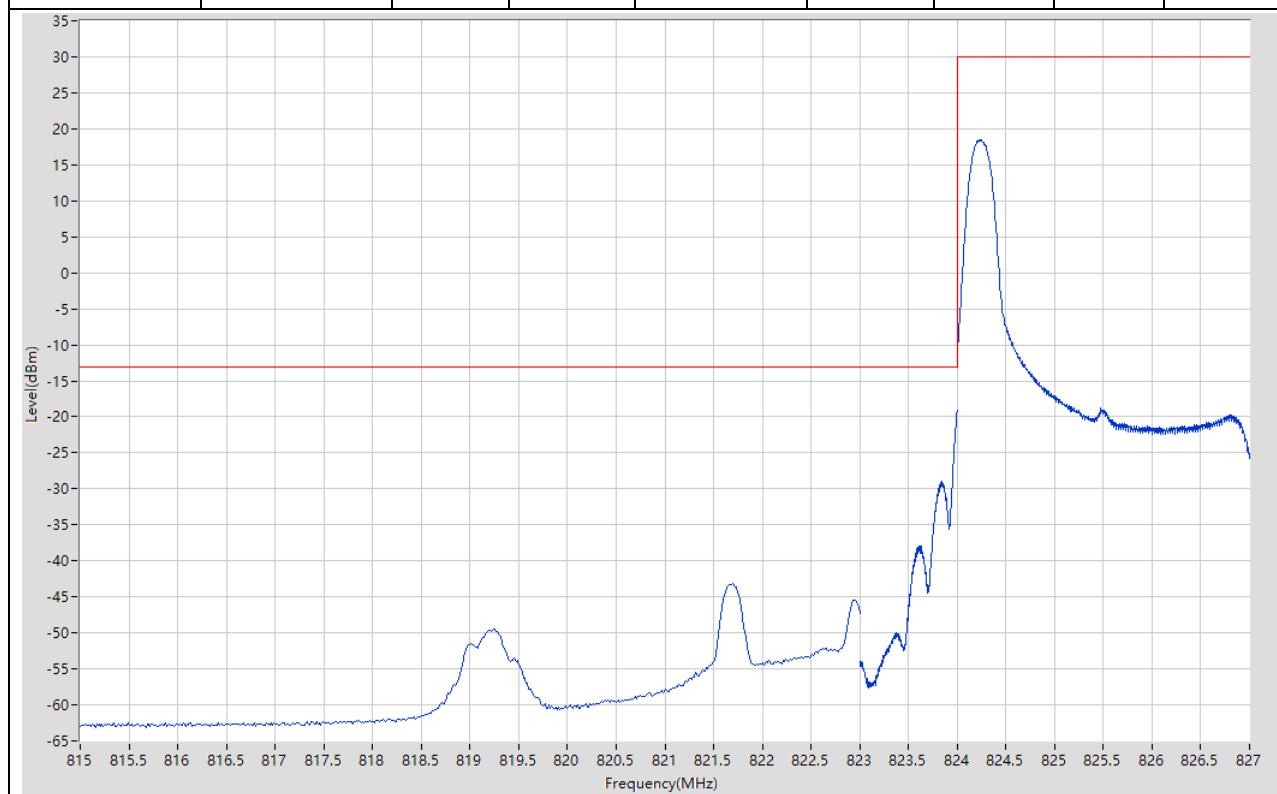
2.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.407	10.8	30	Pass	601
849	850	0.02	RMS	849.005	-22.69	-13	Pass	601
850	860	0.1	RMS	850	-40.61	-13	Pass	601



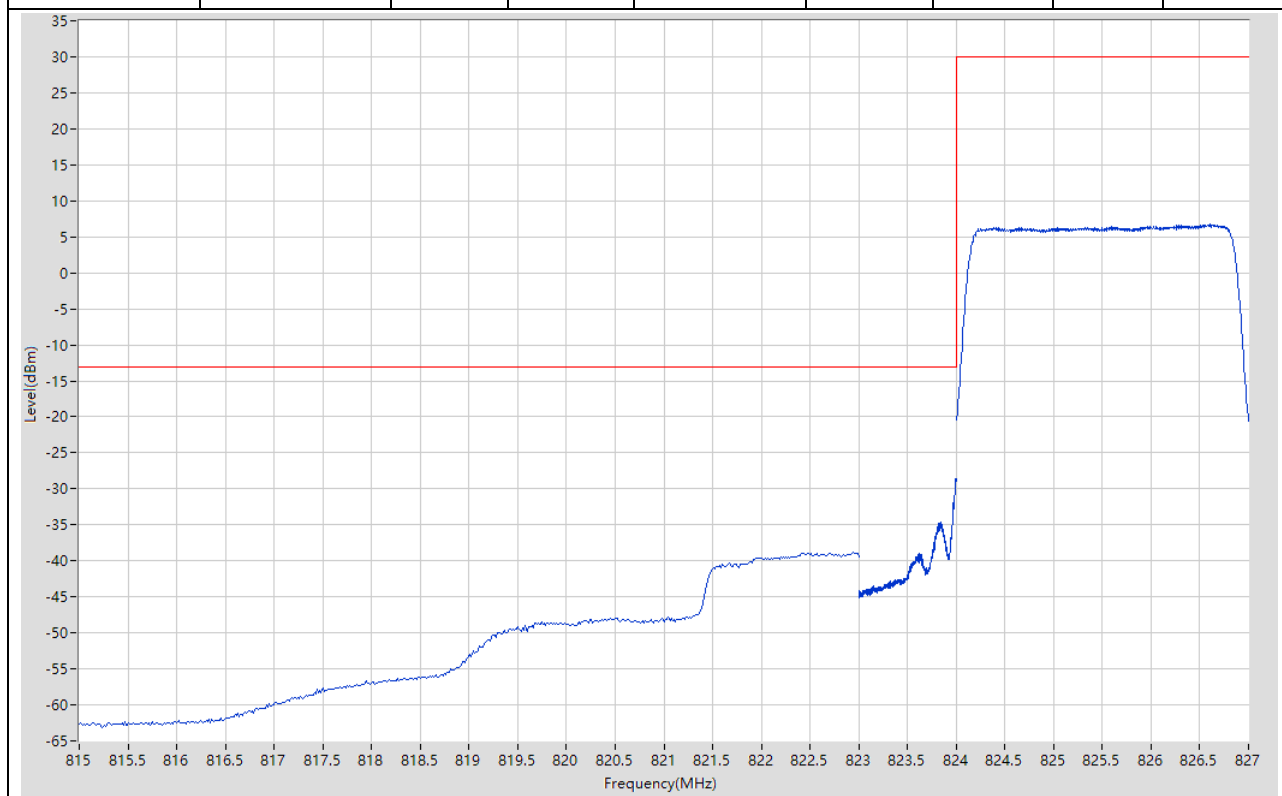
2.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.693	-43.2	-13	Pass	601
823	824	0.03	RMS	824	-19.03	-13	Pass	601
824	827	0.1	RMS	824.23	18.46	30	Pass	601



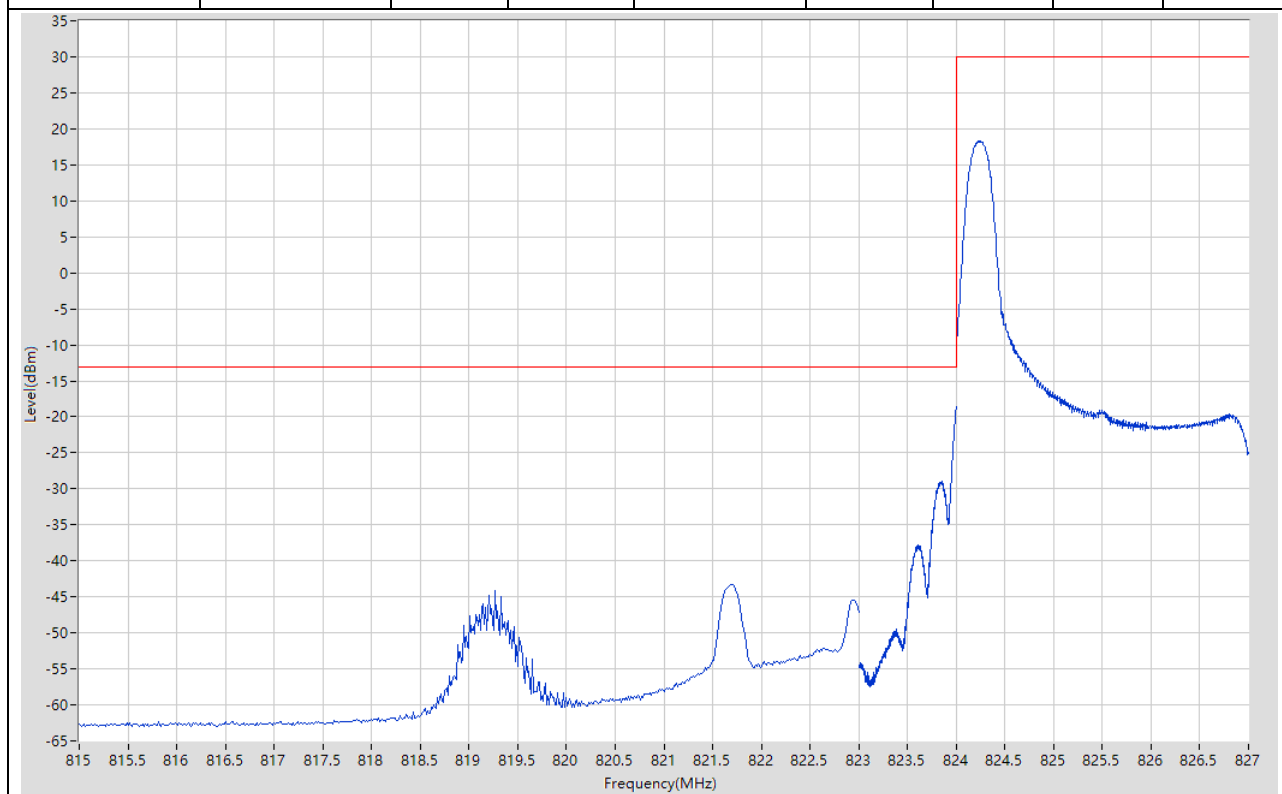
2.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.947	-38.78	-13	Pass	601
823	824	0.03	RMS	823.995	-28.6	-13	Pass	601
824	827	0.1	RMS	826.6	6.79	30	Pass	601



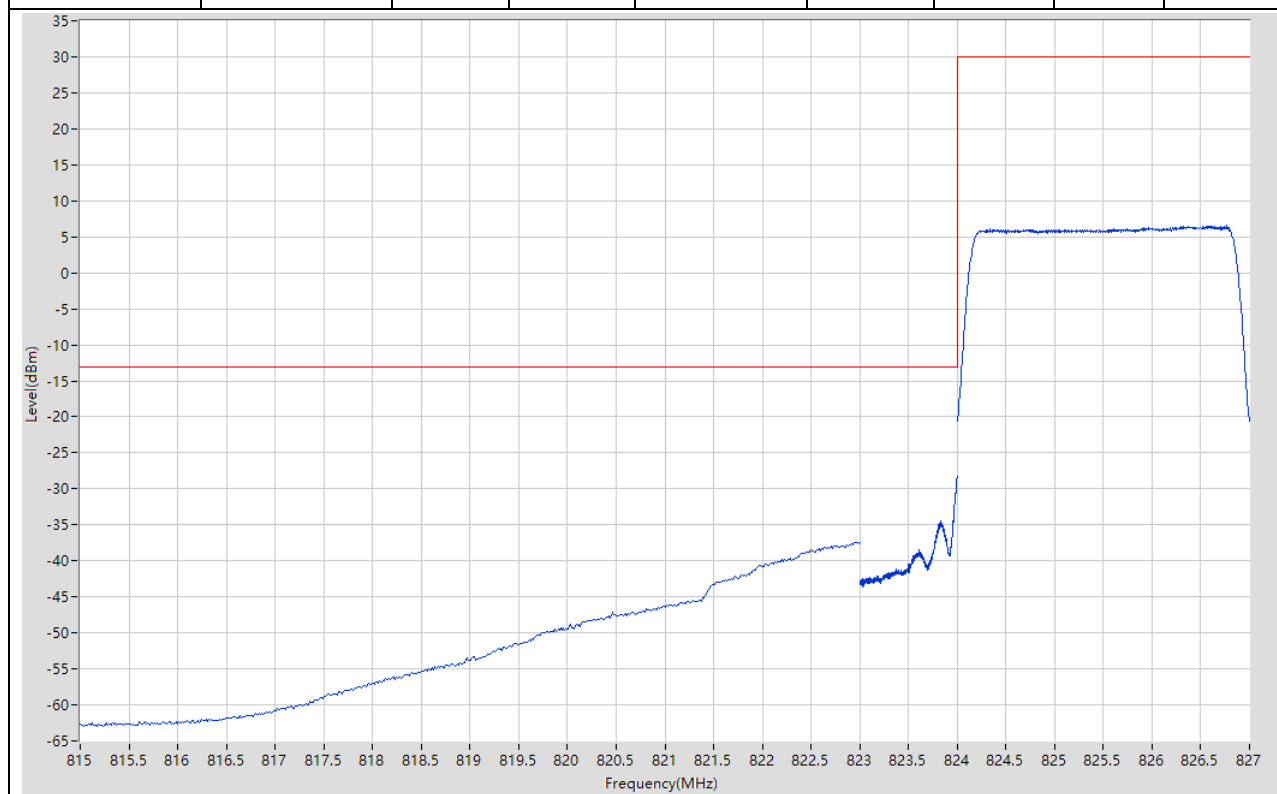
2.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.693	-43.32	-13	Pass	601
823	824	0.03	RMS	824	-18.55	-13	Pass	601
824	827	0.1	RMS	824.235	18.3	30	Pass	601



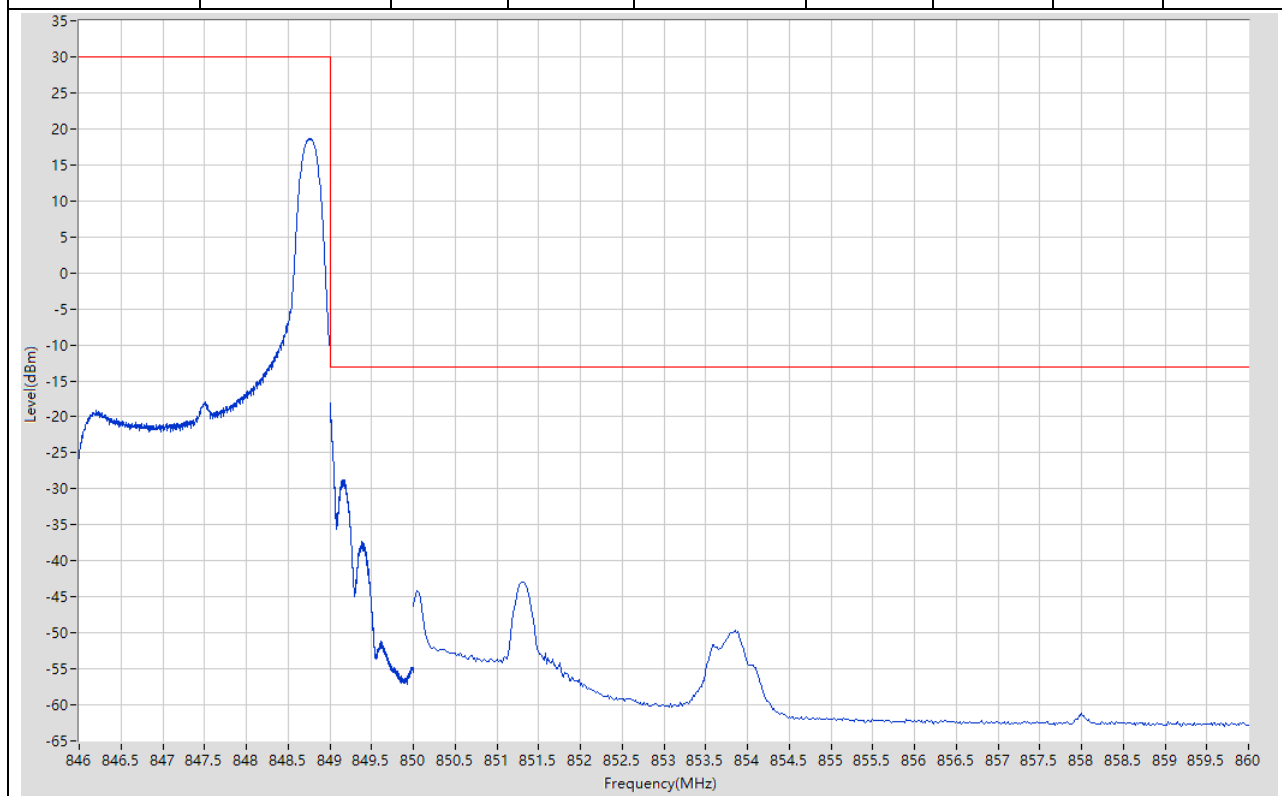
2.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-37.5	-13	Pass	601
823	824	0.03	RMS	823.998	-28.31	-13	Pass	601
824	827	0.1	RMS	826.76	6.54	30	Pass	601



2.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.755	18.62	30	Pass	601
849	850	0.03	RMS	849	-18.11	-13	Pass	601
850	860	0.1	RMS	851.3	-43.01	-13	Pass	601



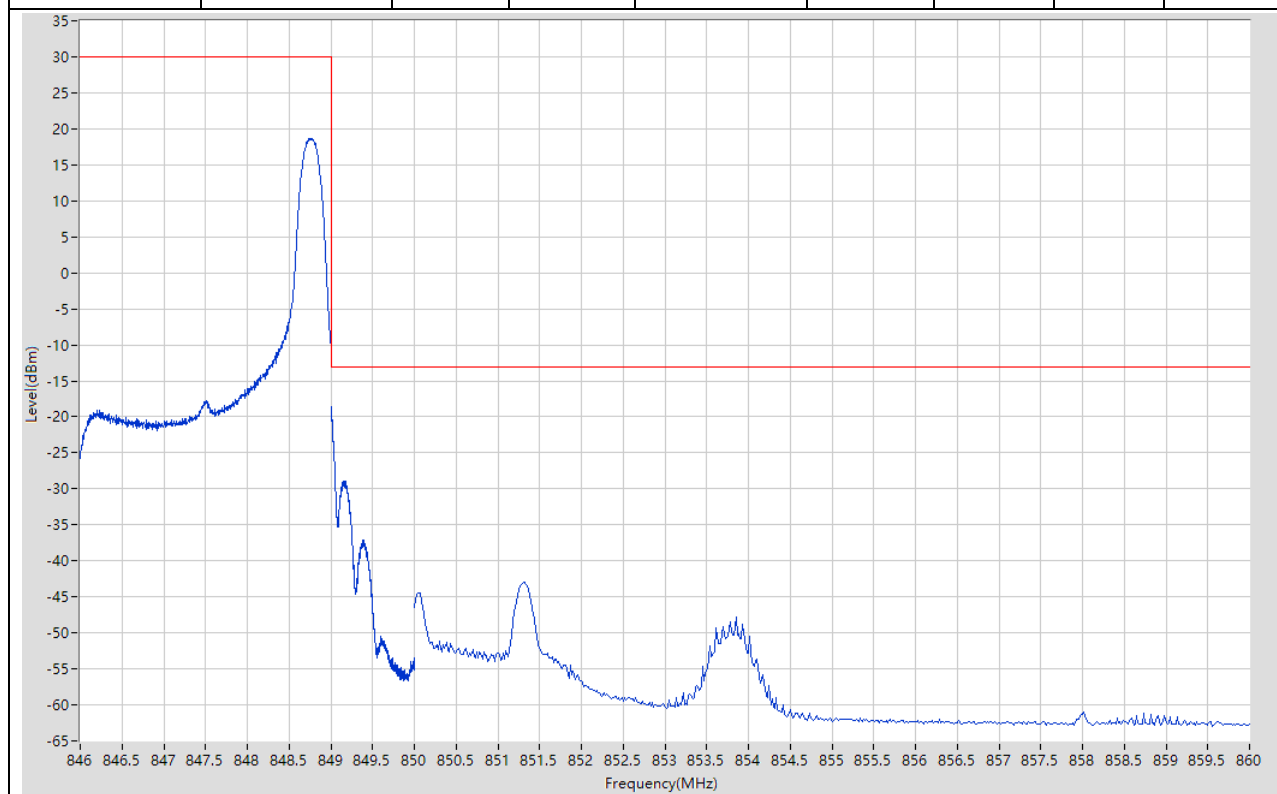
2.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.235	7.02	30	Pass	601
849	850	0.03	RMS	849	-28.5	-13	Pass	601
850	860	0.1	RMS	850.017	-37.99	-13	Pass	601



2.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.755	18.62	30	Pass	601
849	850	0.03	RMS	849	-18.58	-13	Pass	601
850	860	0.1	RMS	851.317	-42.97	-13	Pass	601



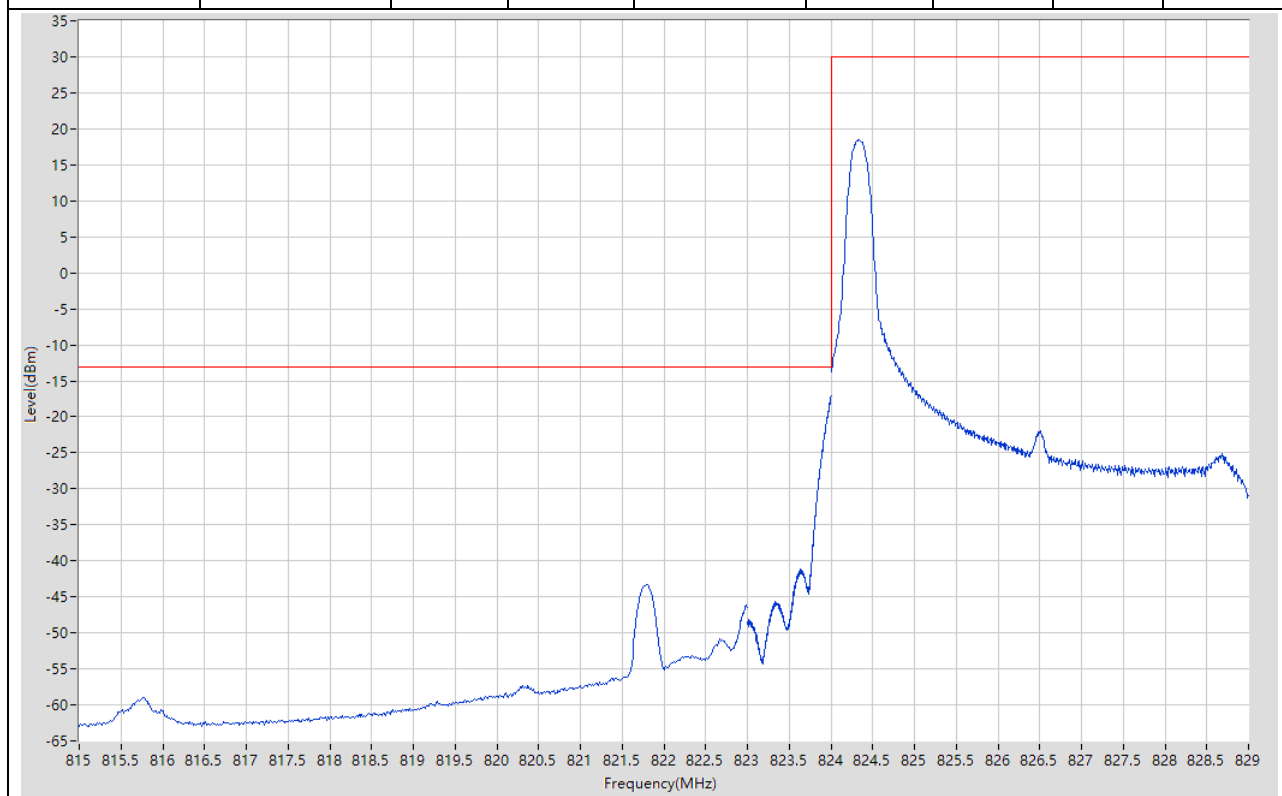
2.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.41	6.87	30	Pass	601
849	850	0.03	RMS	849.002	-28.59	-13	Pass	601
850	860	0.1	RMS	850.033	-36.89	-13	Pass	601



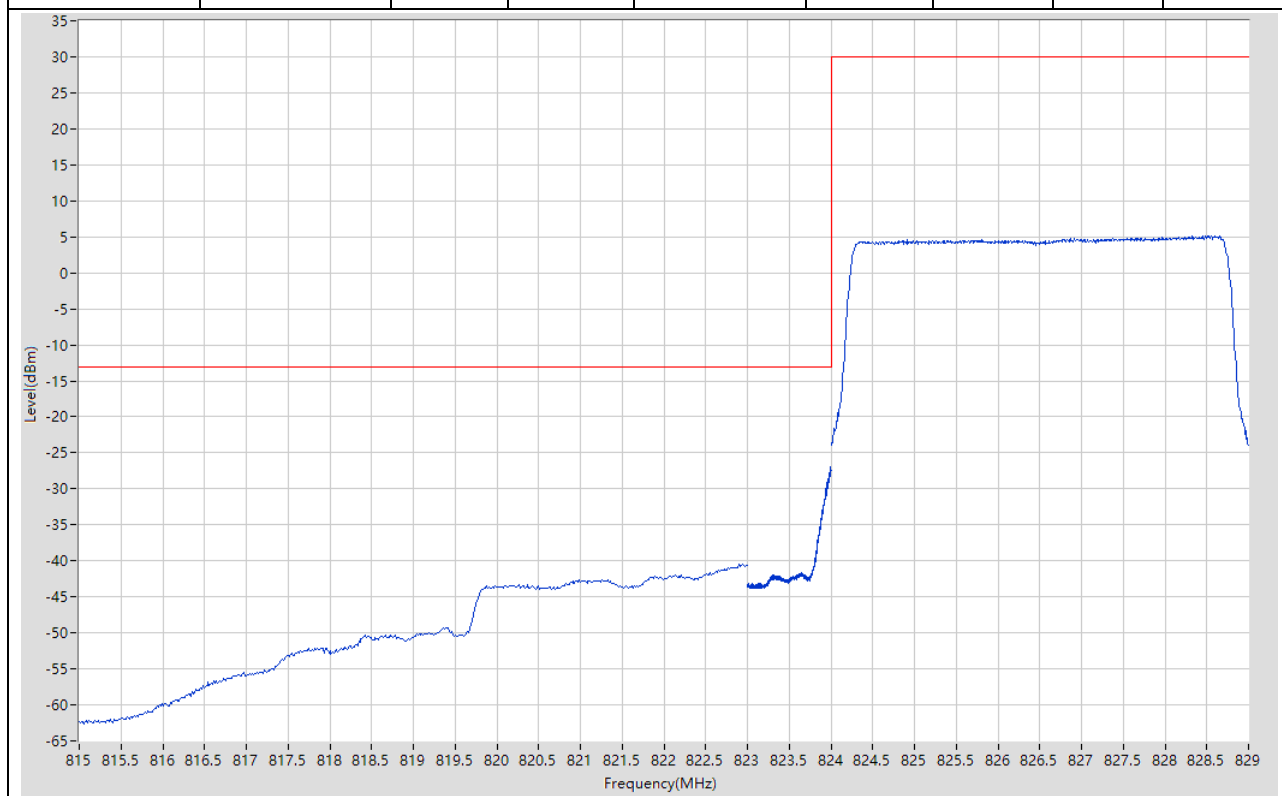
2.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.8	-43.27	-13	Pass	601
823	824	0.051	RMS	824	-17.13	-13	Pass	601
824	829	0.1	RMS	824.317	18.45	30	Pass	601



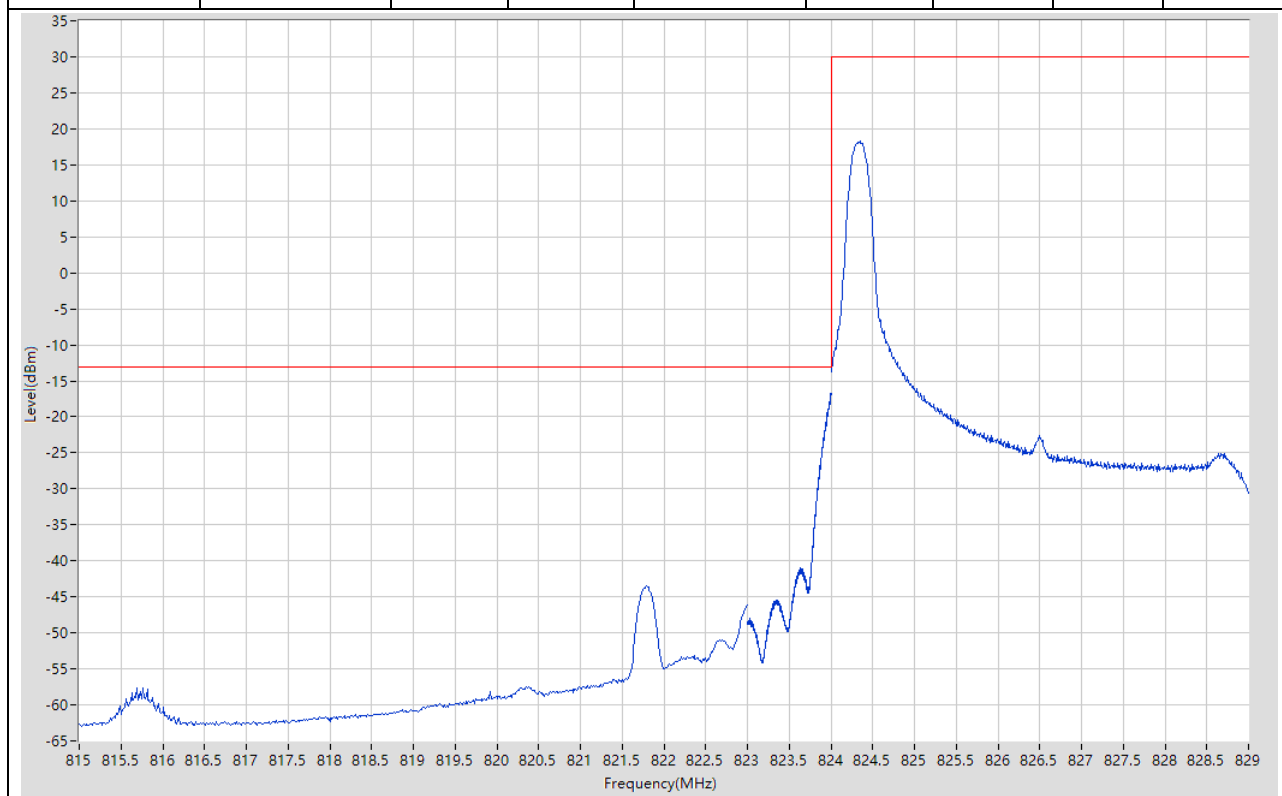
2.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.947	-40.52	-13	Pass	601
823	824	0.051	RMS	823.997	-27.01	-13	Pass	601
824	829	0.1	RMS	828.45	5.17	30	Pass	601



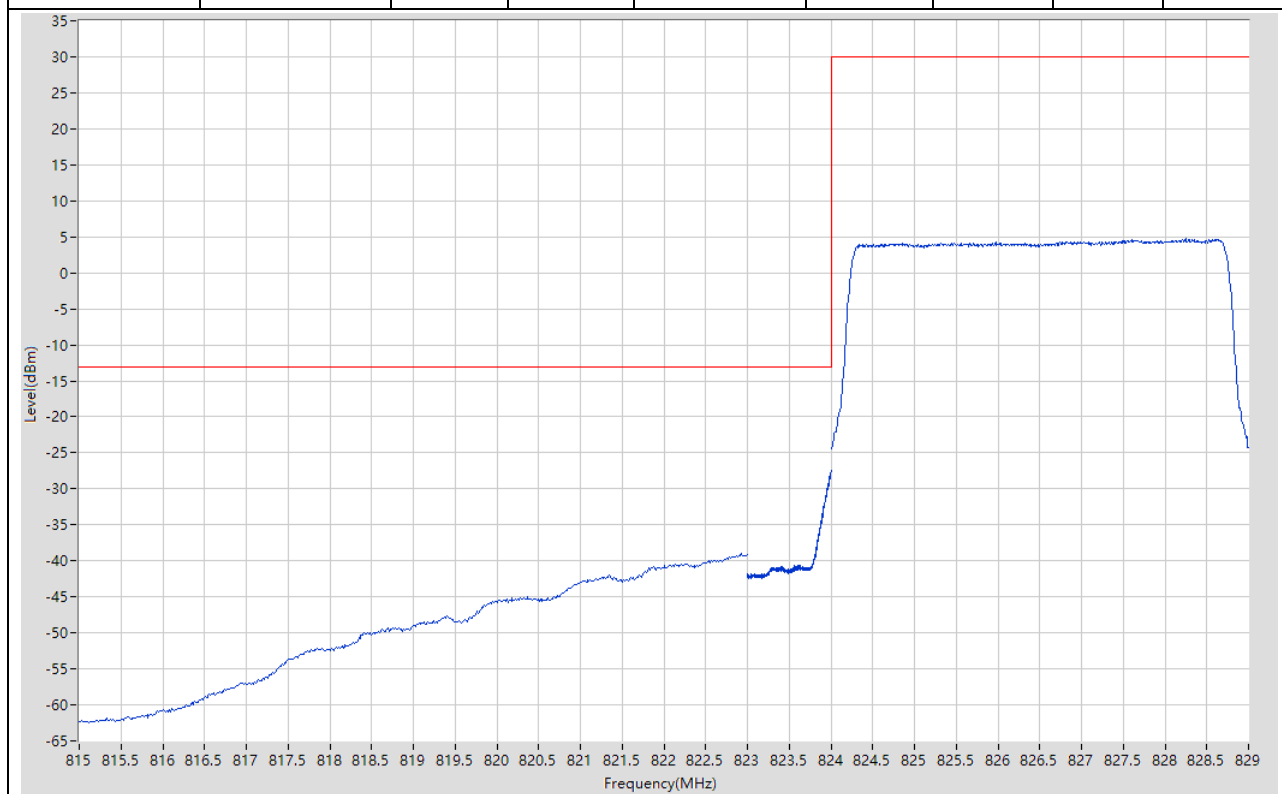
2.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.787	-43.48	-13	Pass	601
823	824	0.051	RMS	824	-16.74	-13	Pass	601
824	829	0.1	RMS	824.35	18.27	30	Pass	601



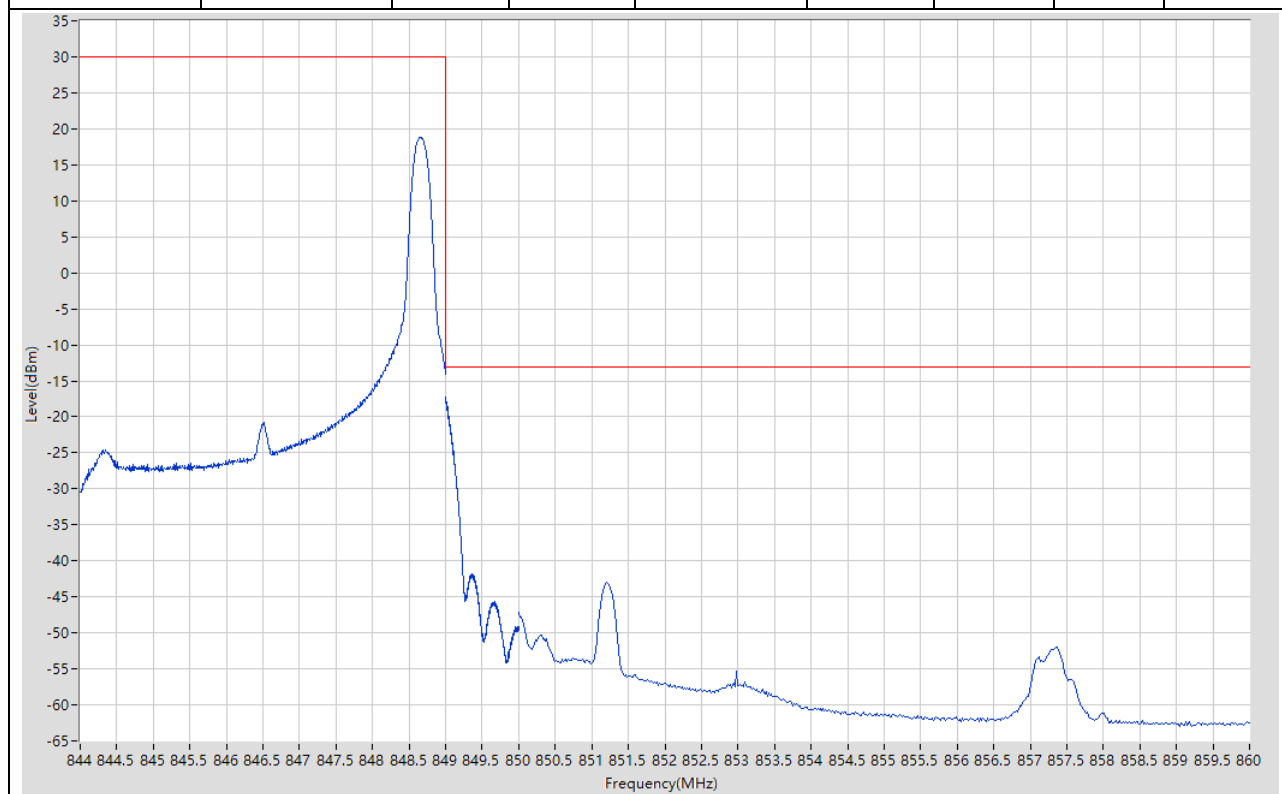
2.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.933	-39.03	-13	Pass	601
823	824	0.051	RMS	824	-27.47	-13	Pass	601
824	829	0.1	RMS	828.25	4.71	30	Pass	601



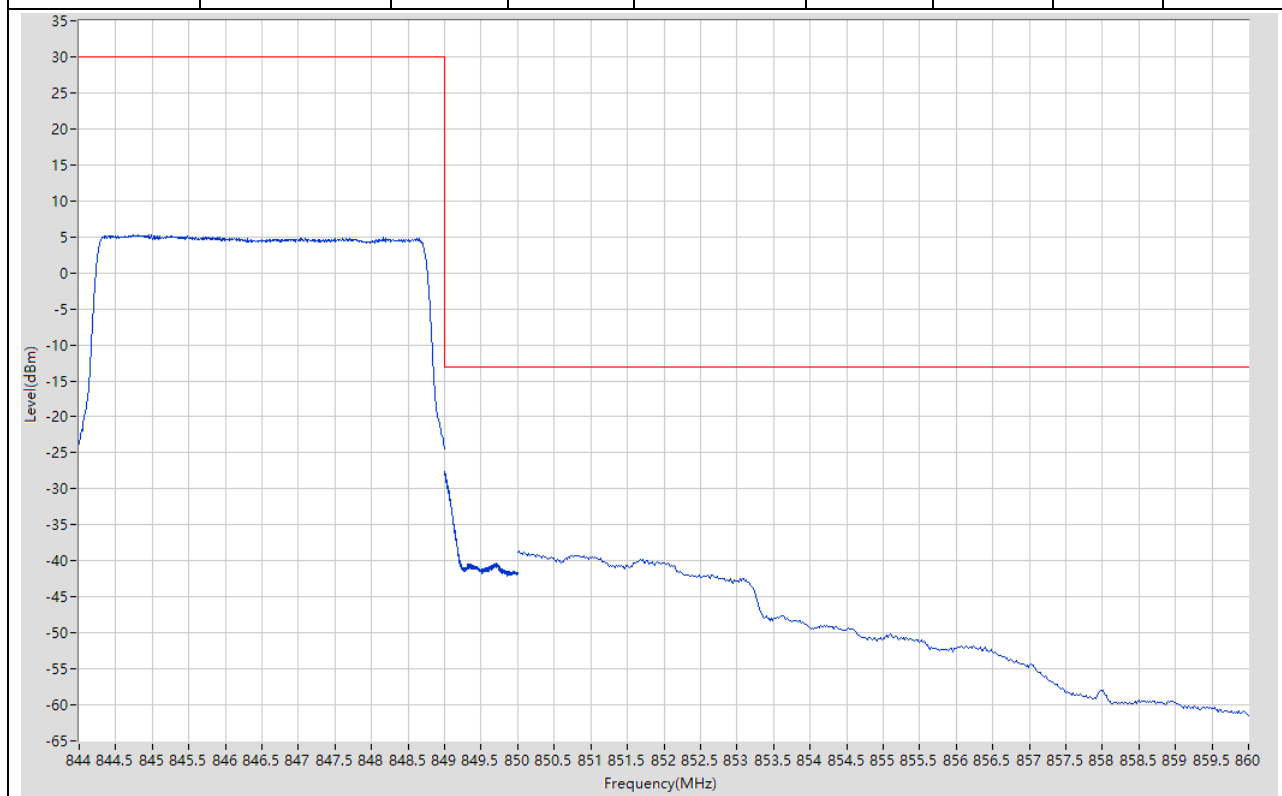
2.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.658	18.86	30	Pass	601
849	850	0.051	RMS	849.002	-17.28	-13	Pass	601
850	860	0.1	RMS	851.2	-43.03	-13	Pass	601



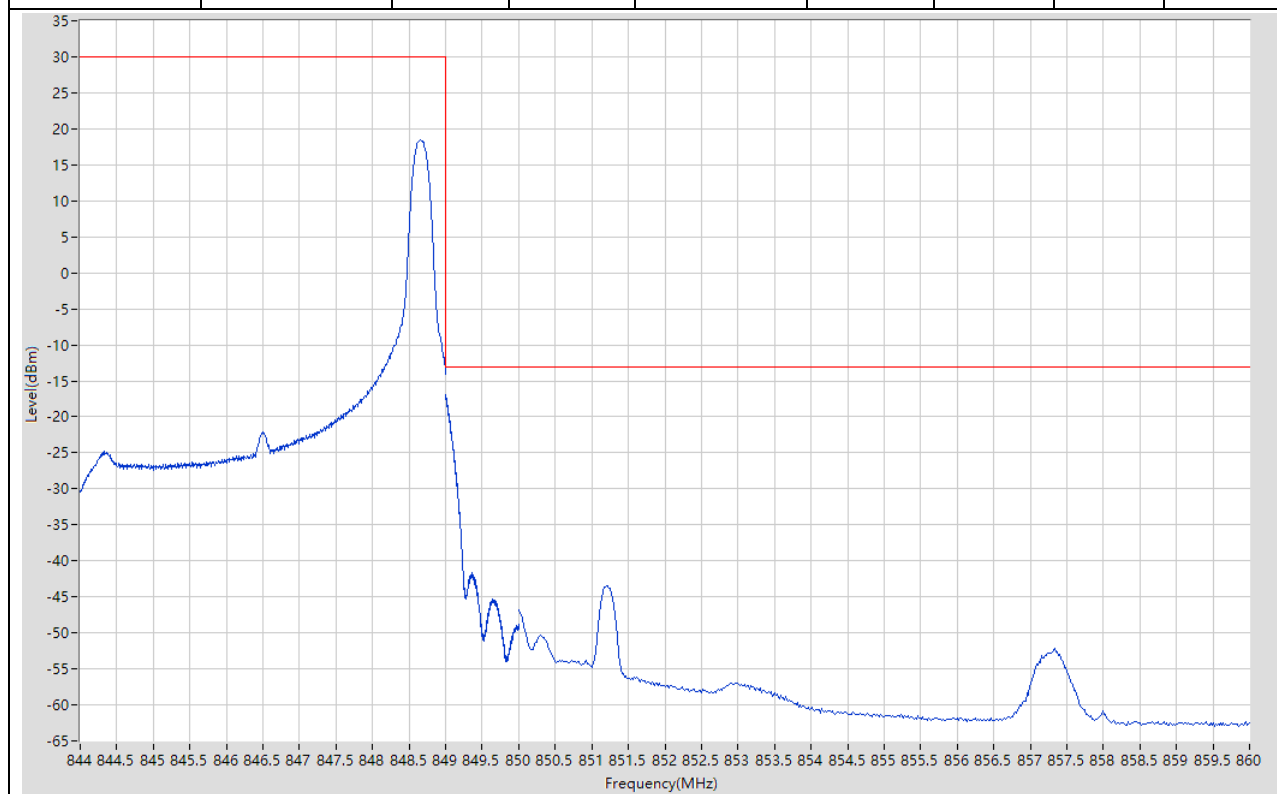
2.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.95	5.28	30	Pass	601
849	850	0.051	RMS	849	-27.54	-13	Pass	601
850	860	0.1	RMS	850.017	-38.65	-13	Pass	601



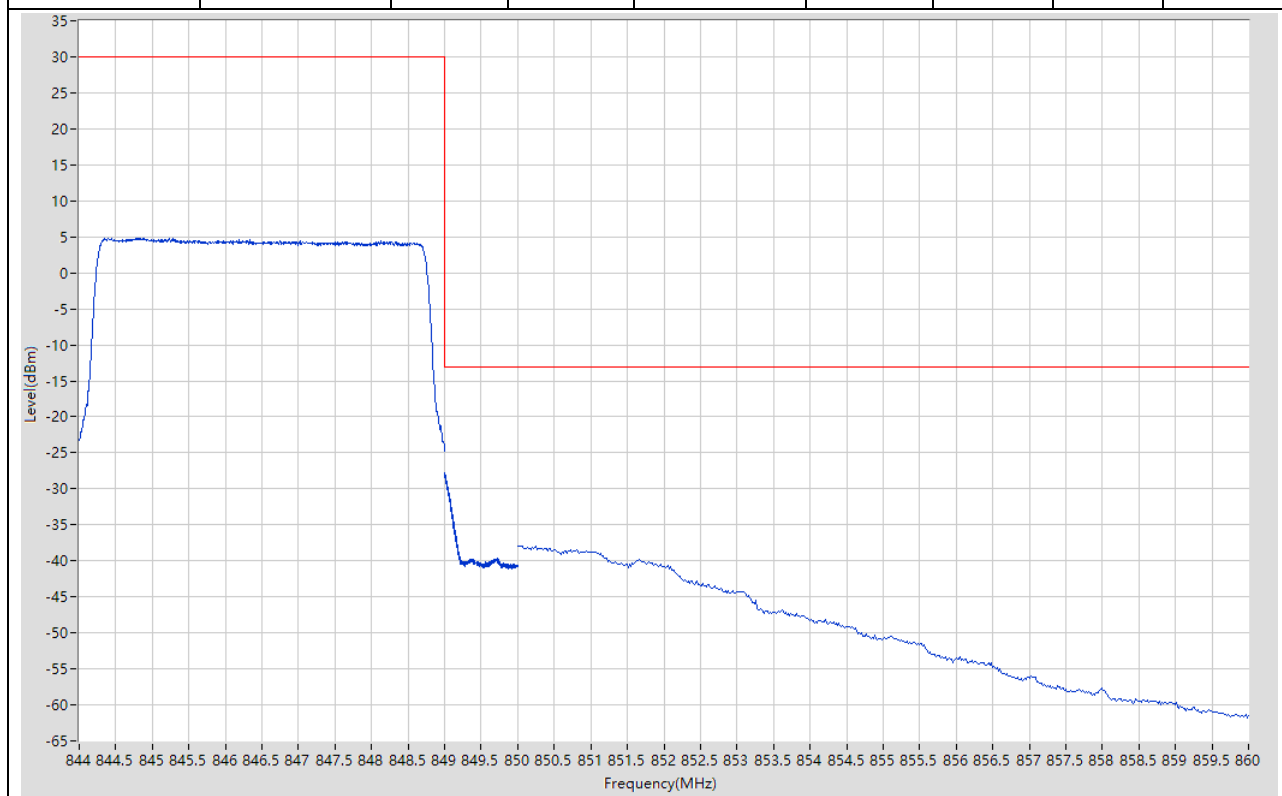
2.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.658	18.53	30	Pass	601
849	850	0.051	RMS	849.005	-16.98	-13	Pass	601
850	860	0.1	RMS	851.217	-43.42	-13	Pass	601



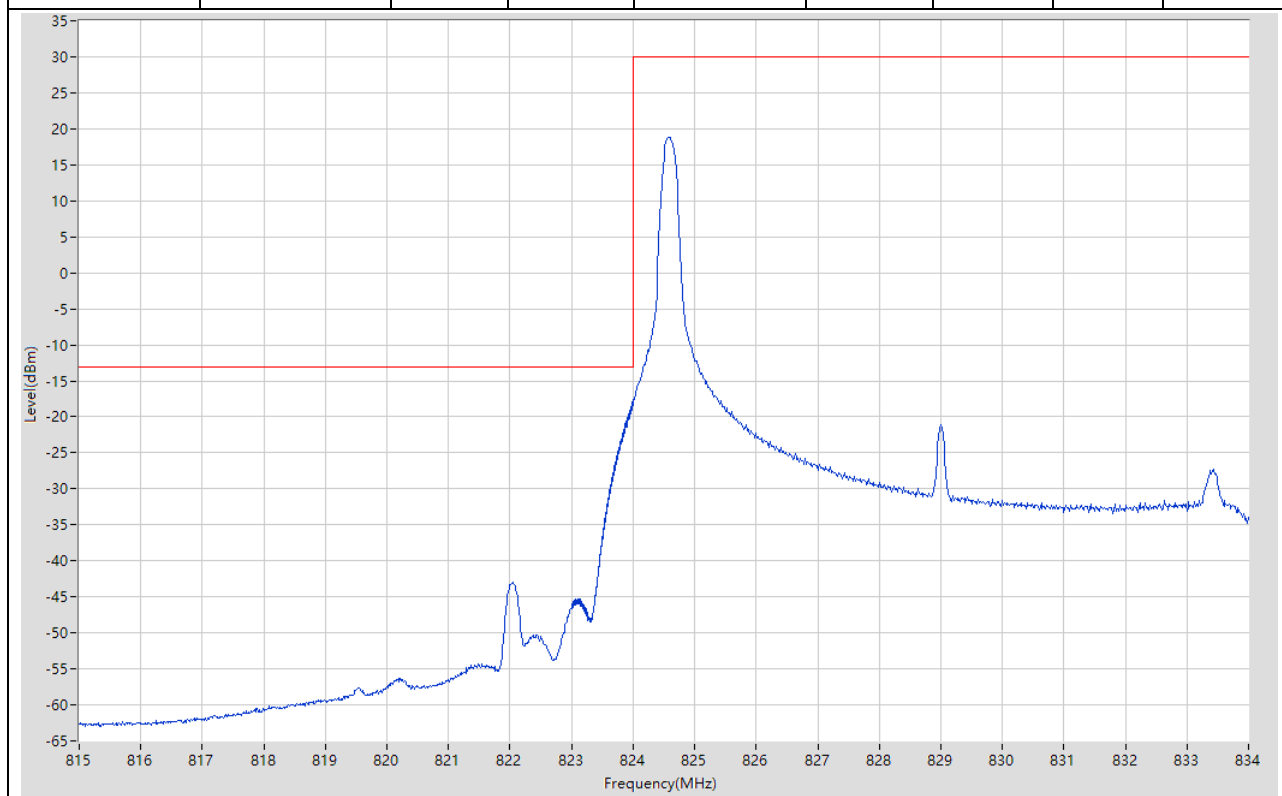
2.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.233	4.85	30	Pass	601
849	850	0.051	RMS	849.007	-27.73	-13	Pass	601
850	860	0.1	RMS	850.05	-37.89	-13	Pass	601



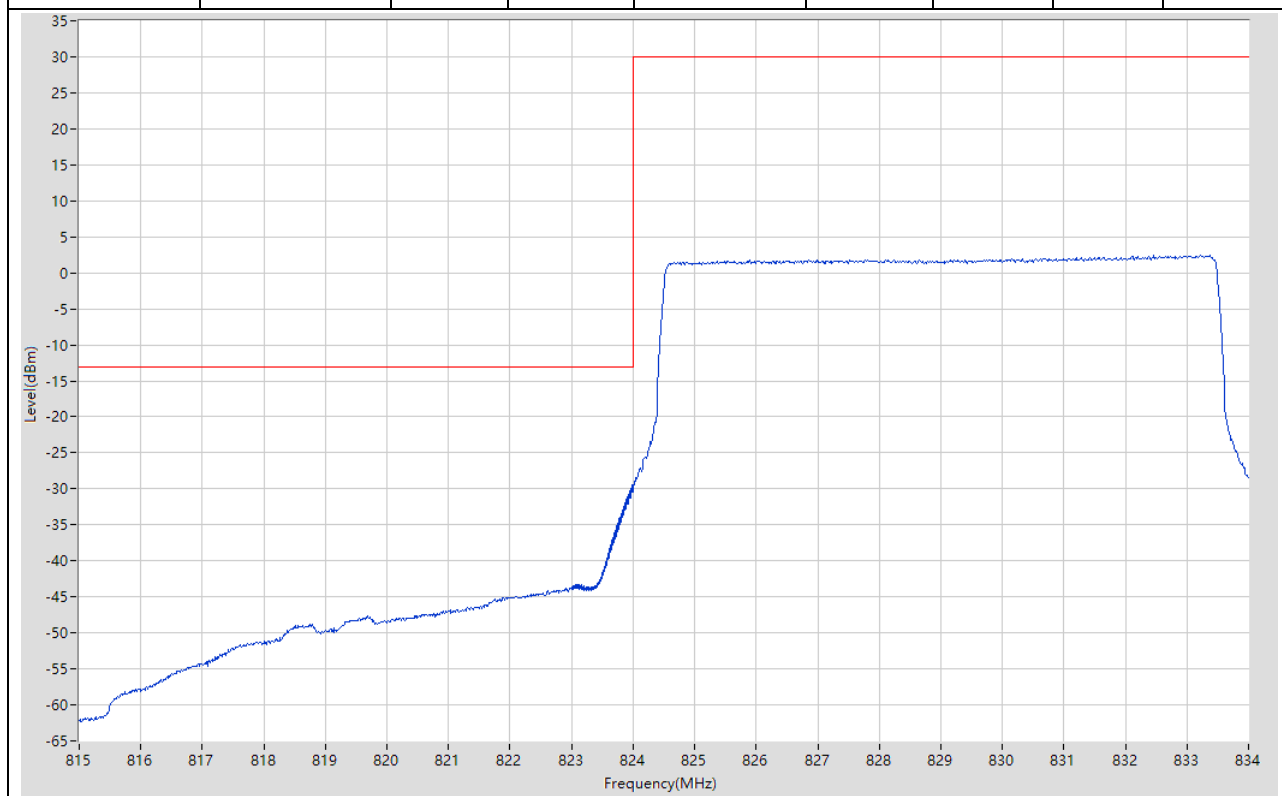
2.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.053	-43.03	-13	Pass	601
823	824	0.1	RMS	823.995	-17.61	-13	Pass	601
824	834	0.1	RMS	824.583	18.88	30	Pass	601



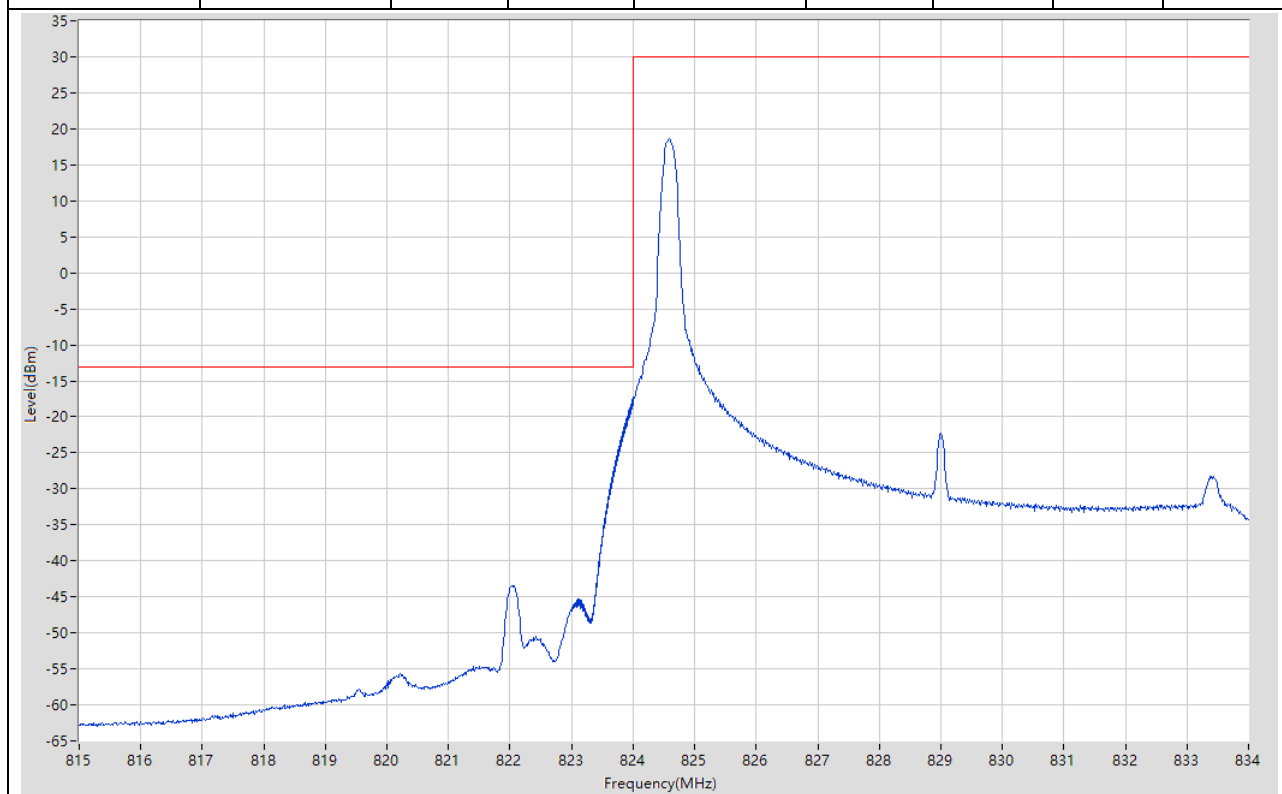
2.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.987	-43.73	-13	Pass	601
823	824	0.1	RMS	823.998	-29.38	-13	Pass	601
824	834	0.1	RMS	833.383	2.48	30	Pass	601



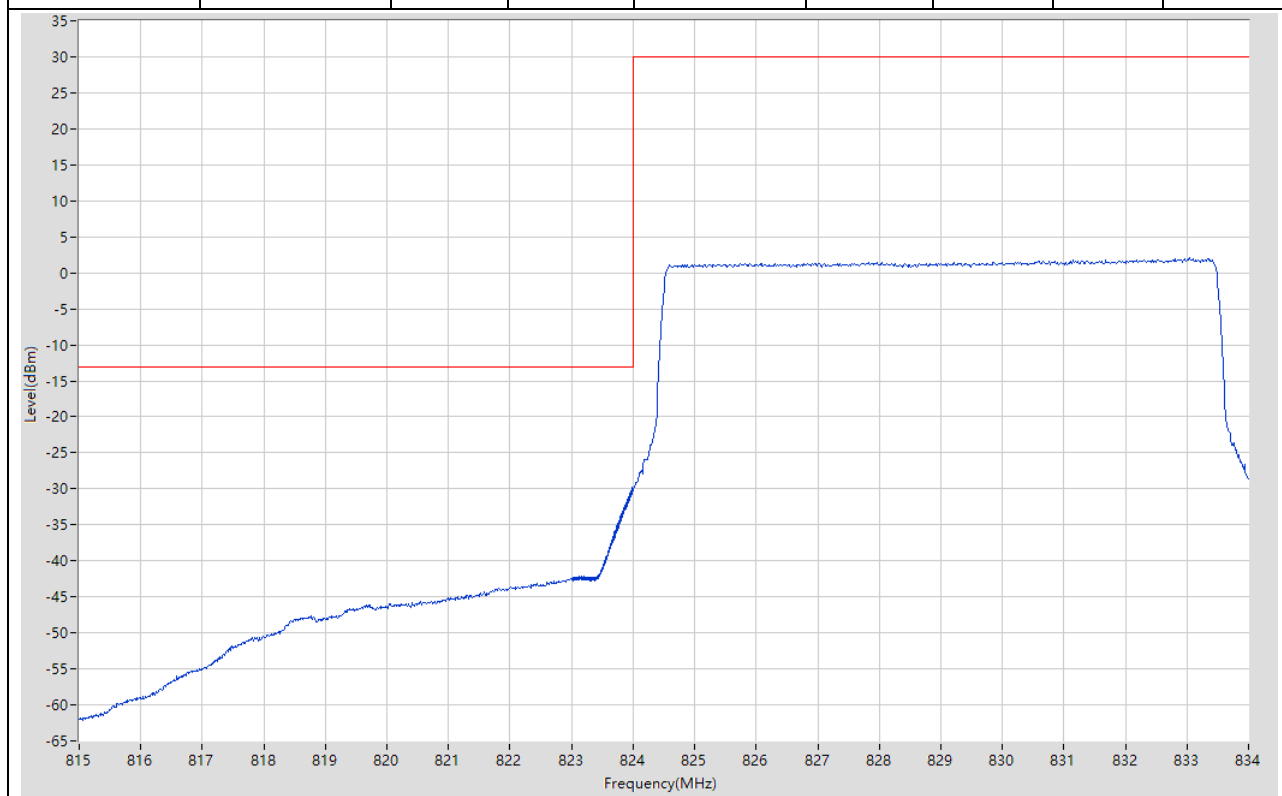
2.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.027	-43.45	-13	Pass	601
823	824	0.1	RMS	823.997	-17.33	-13	Pass	601
824	834	0.1	RMS	824.583	18.64	30	Pass	601



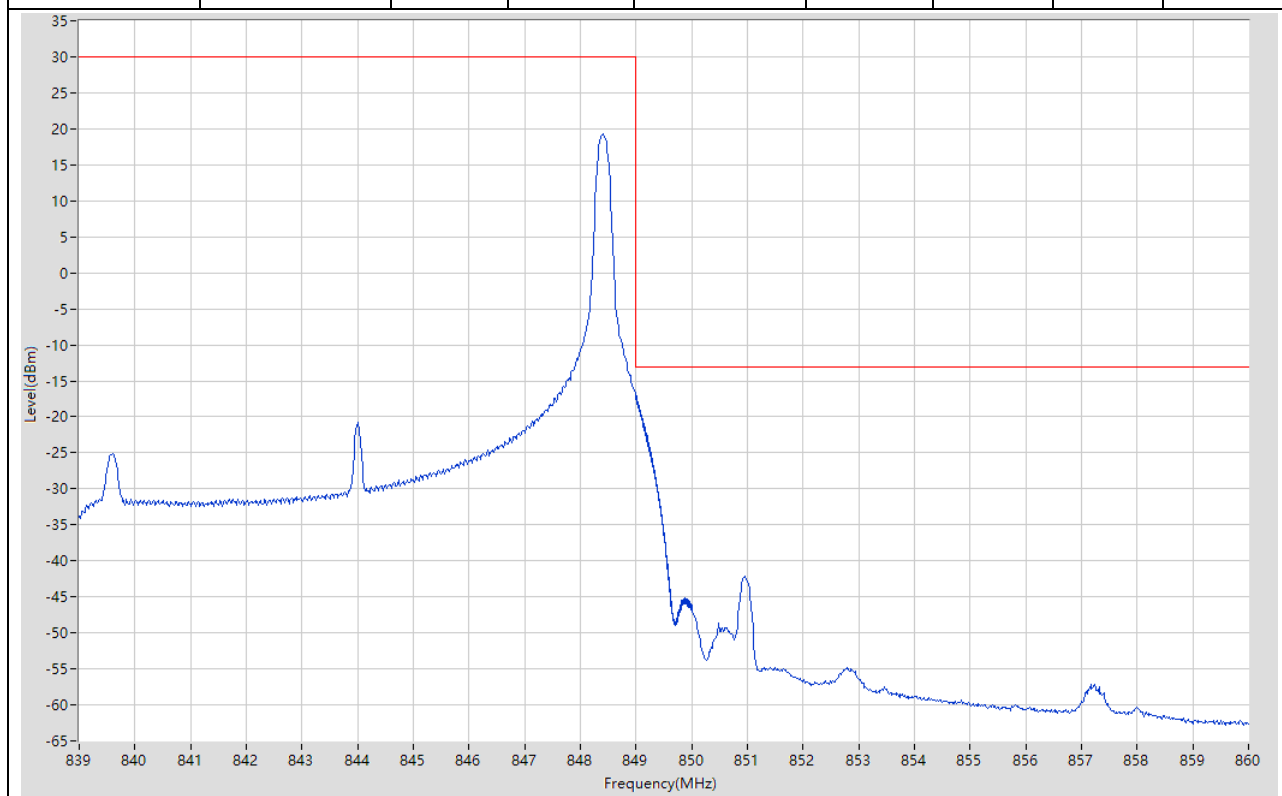
2.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.987	-42.52	-13	Pass	601
823	824	0.1	RMS	823.987	-29.71	-13	Pass	601
824	834	0.1	RMS	833.05	2.06	30	Pass	601



2.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.417	19.25	30	Pass	601
849	850	0.1	RMS	849	-17.11	-13	Pass	601
850	860	0.1	RMS	850.95	-42.17	-13	Pass	601



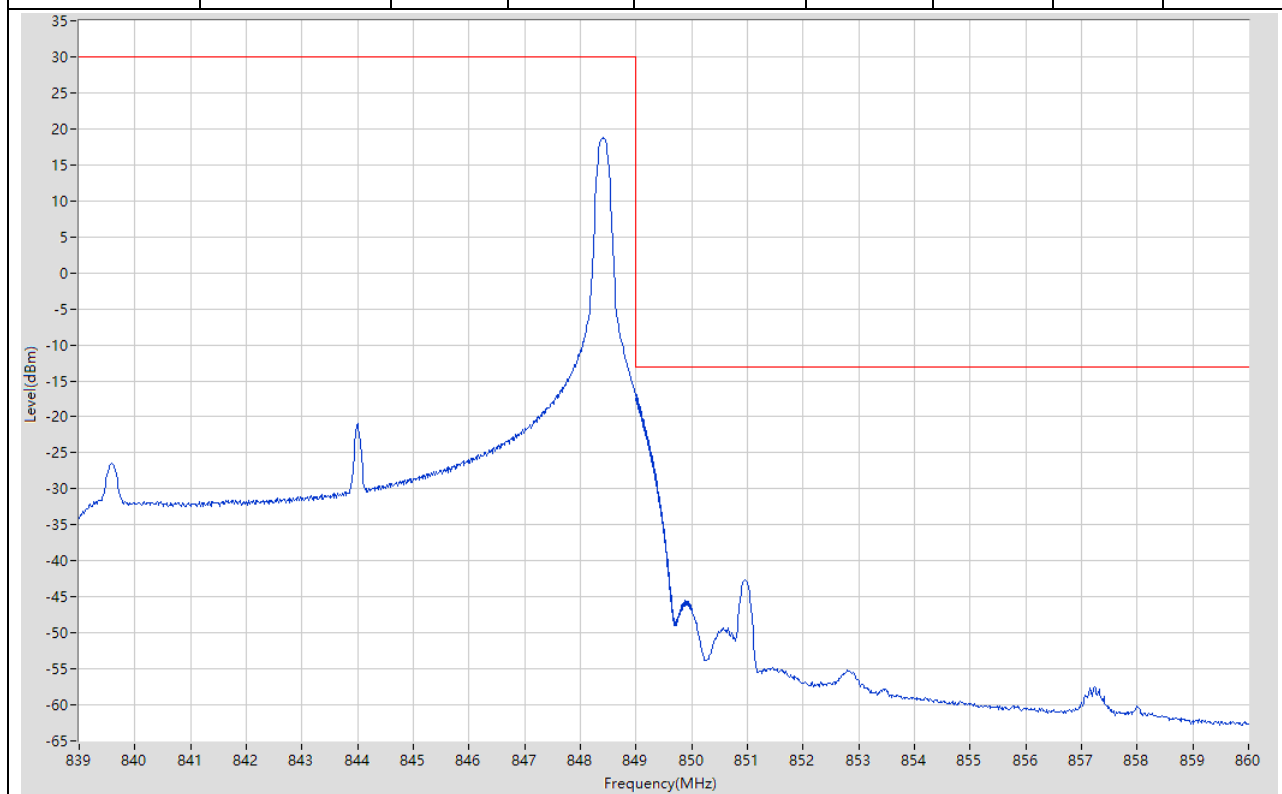
2.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.733	2.31	30	Pass	601
849	850	0.1	RMS	849.015	-29.04	-13	Pass	601
850	860	0.1	RMS	850.017	-39.82	-13	Pass	601



2.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.417	18.75	30	Pass	601
849	850	0.1	RMS	849.005	-16.85	-13	Pass	601
850	860	0.1	RMS	850.95	-42.68	-13	Pass	601



2.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

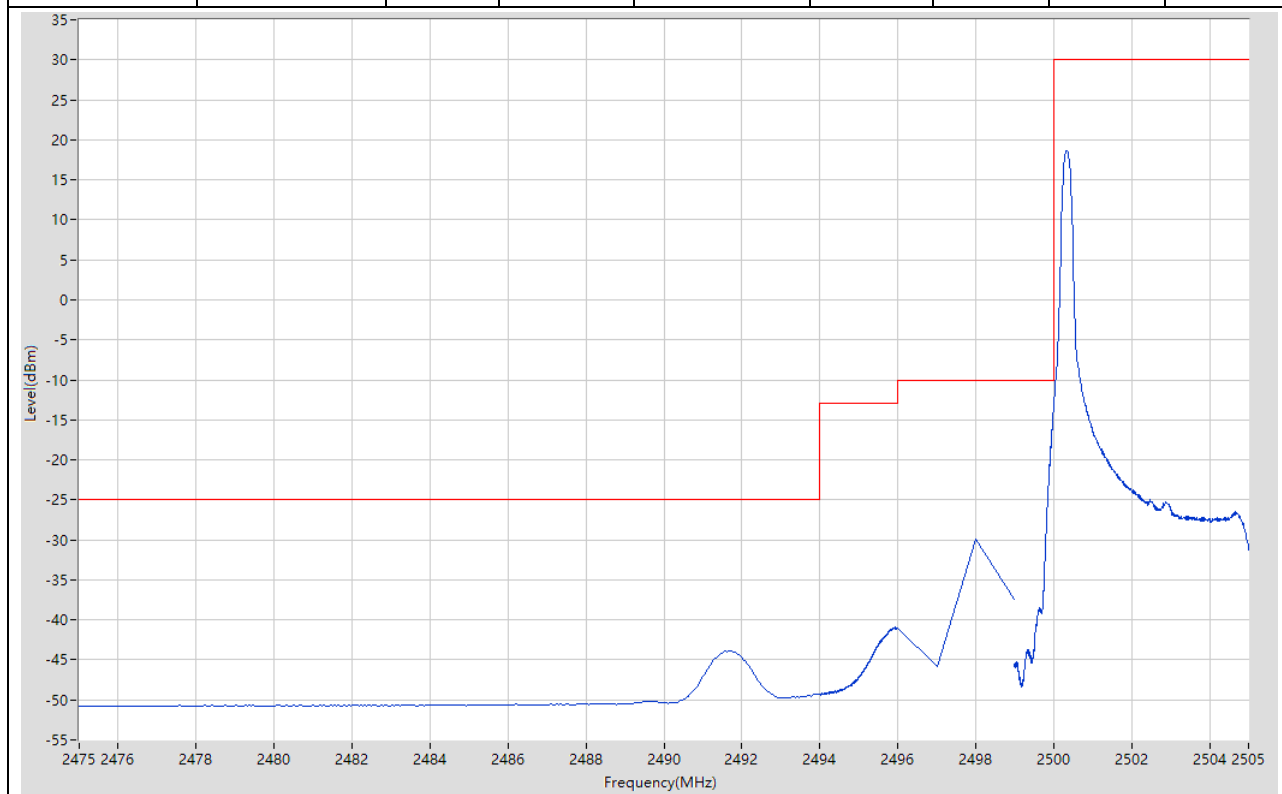
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	840.267	1.99	30	Pass	601
849	850	0.1	RMS	849.03	-29.44	-13	Pass	601
850	860	0.1	RMS	850.167	-39.02	-13	Pass	601



3. LTE_Band7

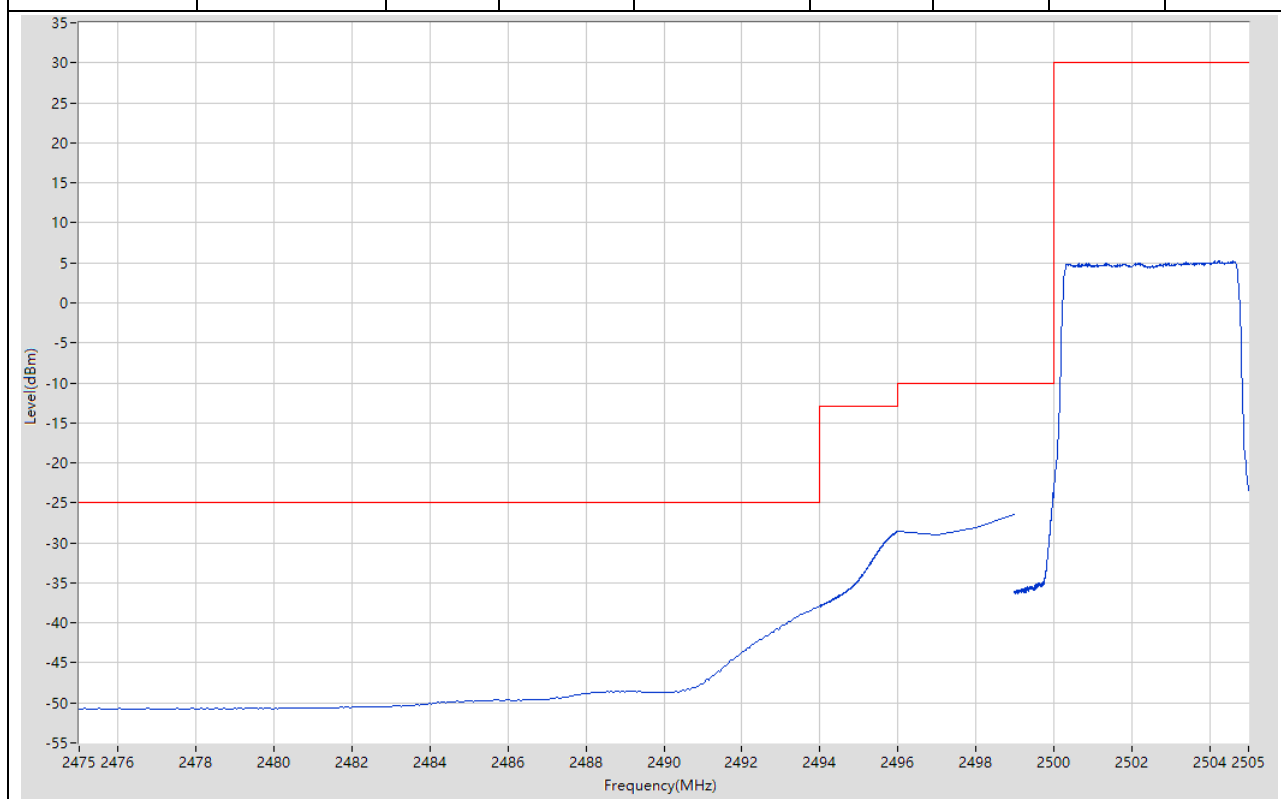
3.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.673	-43.82	-25	Pass	401
2494	2496	1	RMS	2495.945	-40.93	-13	Pass	401
2496	2499	1	RMS	2498	-29.85	-10	Pass	4
2499	2500	0.1	RMS	2499.998	-13.6	-10	Pass	401
2500	2505	0.1	RMS	2500.325	18.65	30	Pass	401



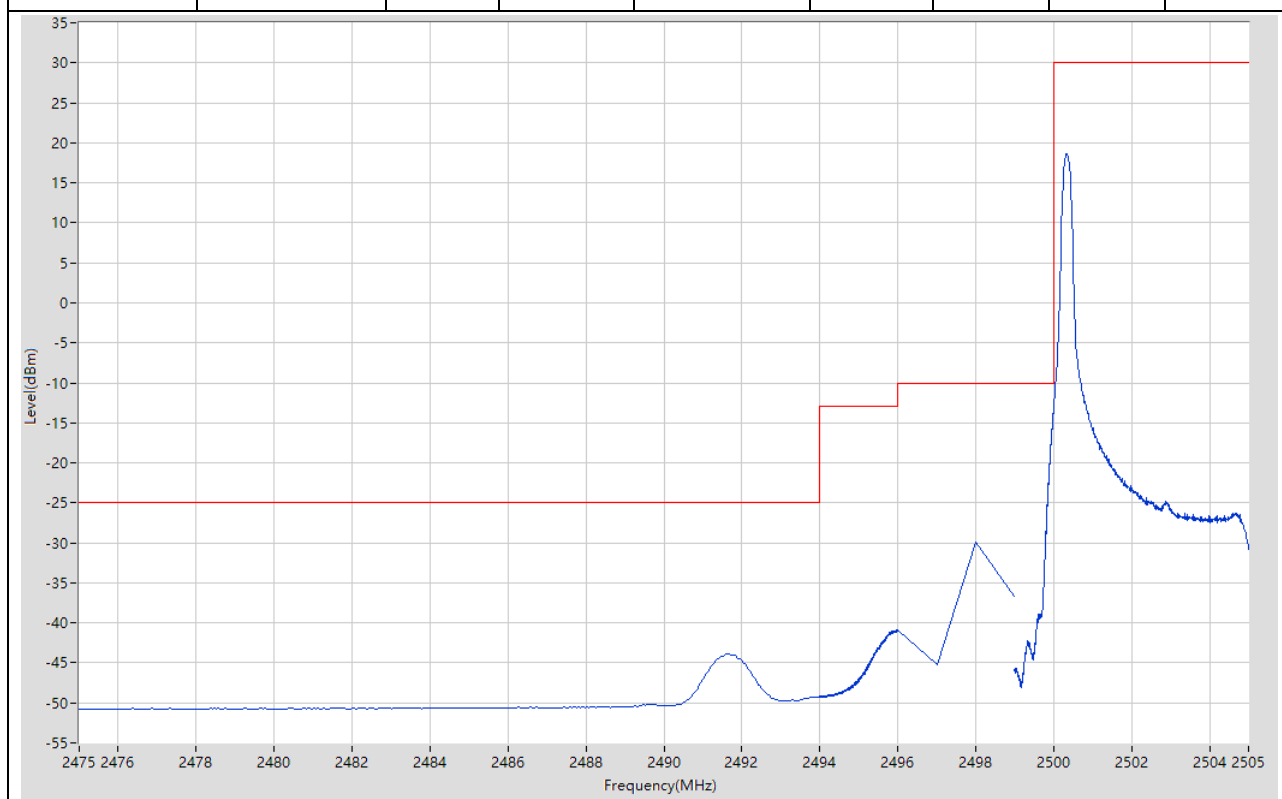
3.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.84	-25	Pass	401
2494	2496	1	RMS	2496	-28.52	-13	Pass	401
2496	2499	1	RMS	2499	-26.41	-10	Pass	4
2499	2500	0.1	RMS	2500	-23.61	-10	Pass	401
2500	2505	0.1	RMS	2504.15	5.22	30	Pass	401



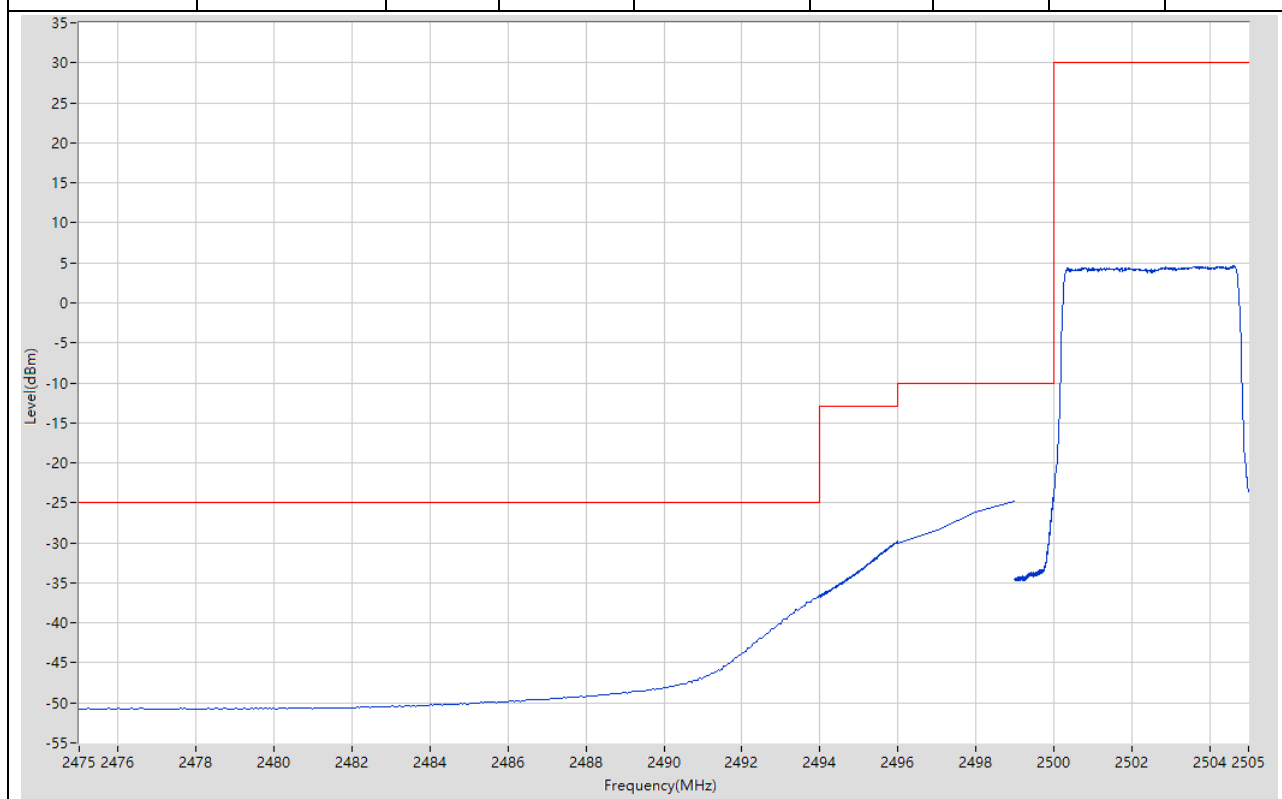
3.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.625	-43.87	-25	Pass	401
2494	2496	1	RMS	2495.955	-40.91	-13	Pass	401
2496	2499	1	RMS	2498	-29.86	-10	Pass	4
2499	2500	0.1	RMS	2500	-13.31	-10	Pass	401
2500	2505	0.1	RMS	2500.325	18.62	30	Pass	401



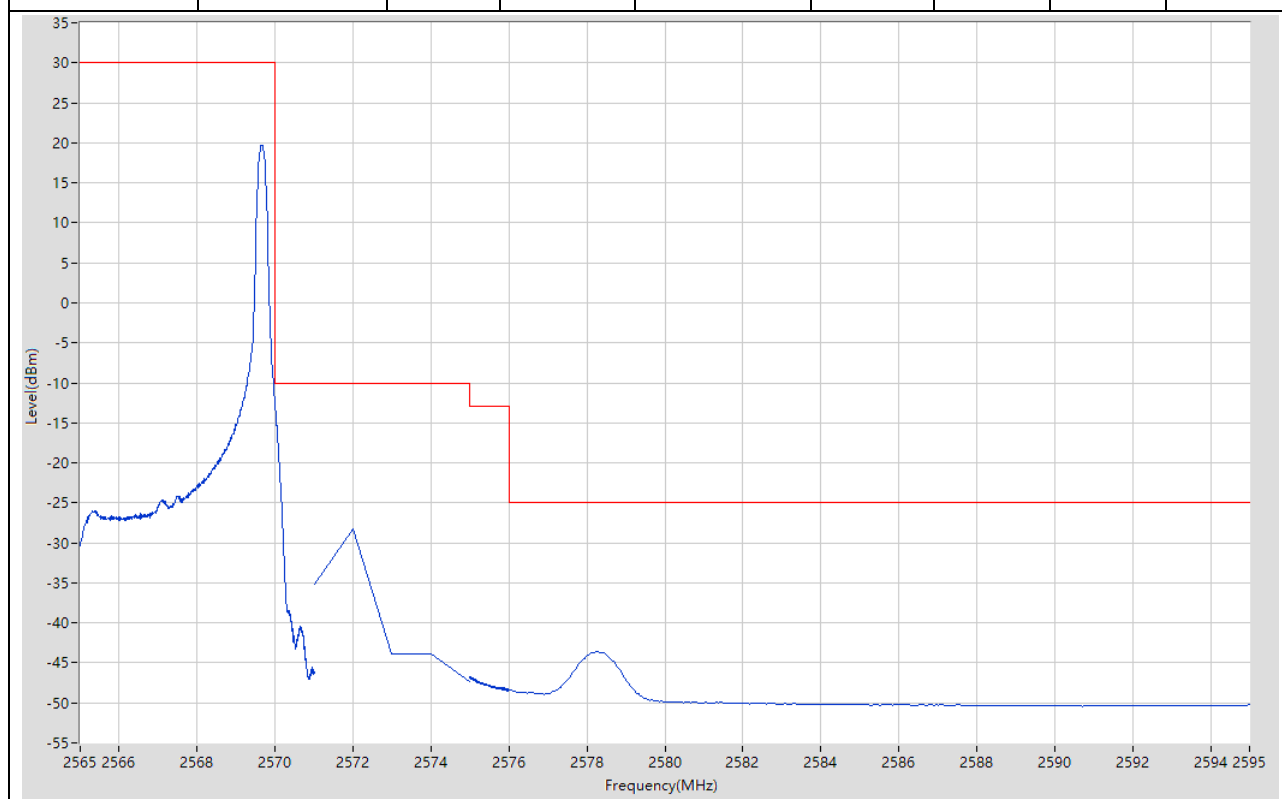
3.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.53	-25	Pass	401
2494	2496	1	RMS	2496	-29.82	-13	Pass	401
2496	2499	1	RMS	2499	-24.86	-10	Pass	4
2499	2500	0.1	RMS	2499.995	-23.93	-10	Pass	401
2500	2505	0.1	RMS	2504.638	4.7	30	Pass	401



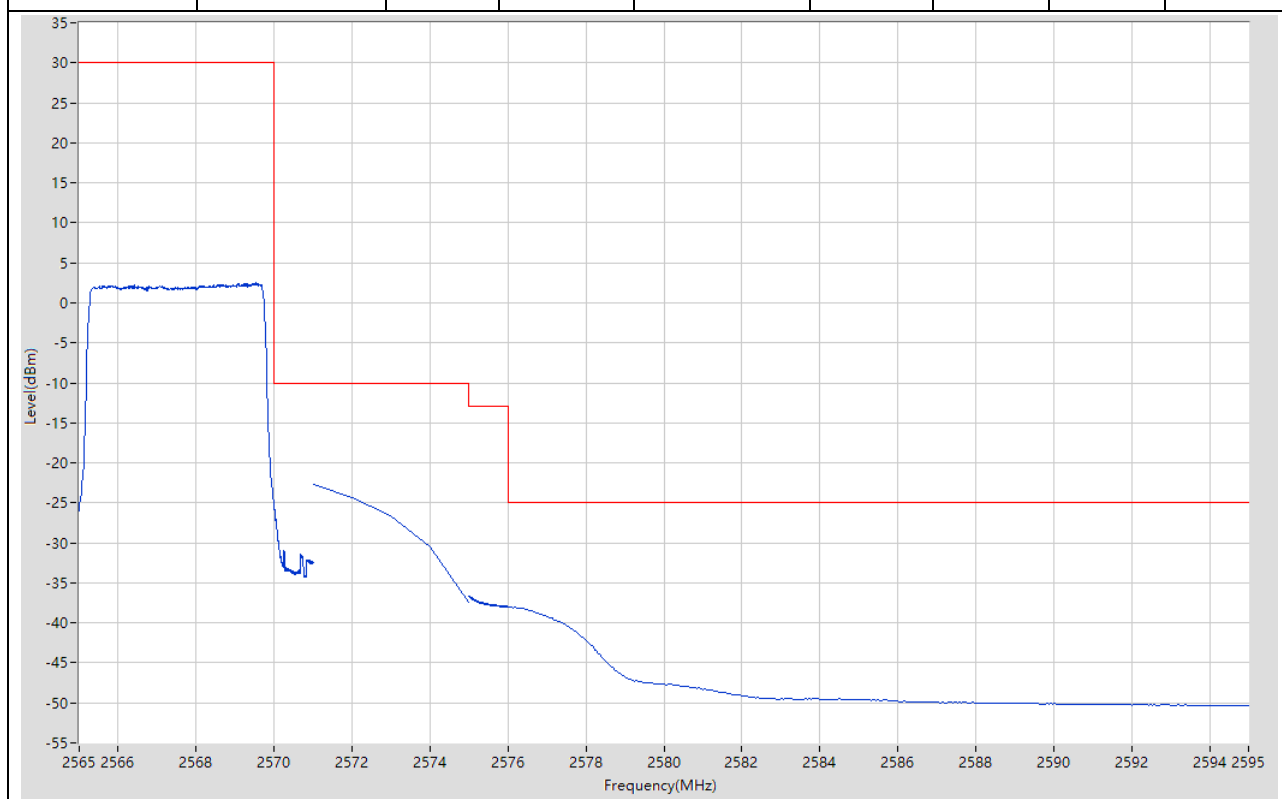
3.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.65	19.69	30	Pass	401
2570	2571	0.1	RMS	2570.003	-12.71	-10	Pass	401
2571	2575	1	RMS	2572	-28.3	-10	Pass	5
2575	2576	1	RMS	2575.003	-46.8	-13	Pass	401
2576	2595	1	RMS	2578.233	-43.58	-25	Pass	401



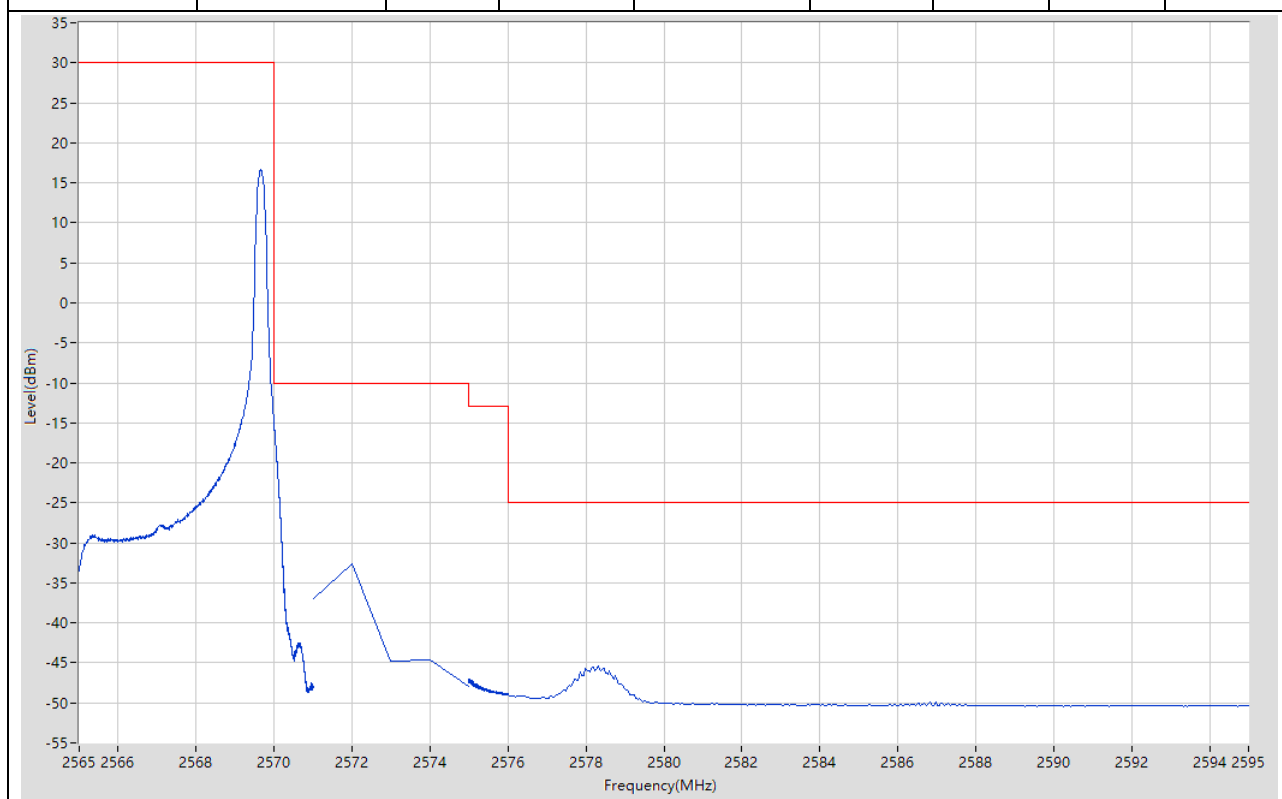
3.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.525	2.49	30	Pass	401
2570	2571	0.1	RMS	2570	-25.47	-10	Pass	401
2571	2575	1	RMS	2571	-22.64	-10	Pass	5
2575	2576	1	RMS	2575.005	-36.65	-13	Pass	401
2576	2595	1	RMS	2576	-38	-25	Pass	401



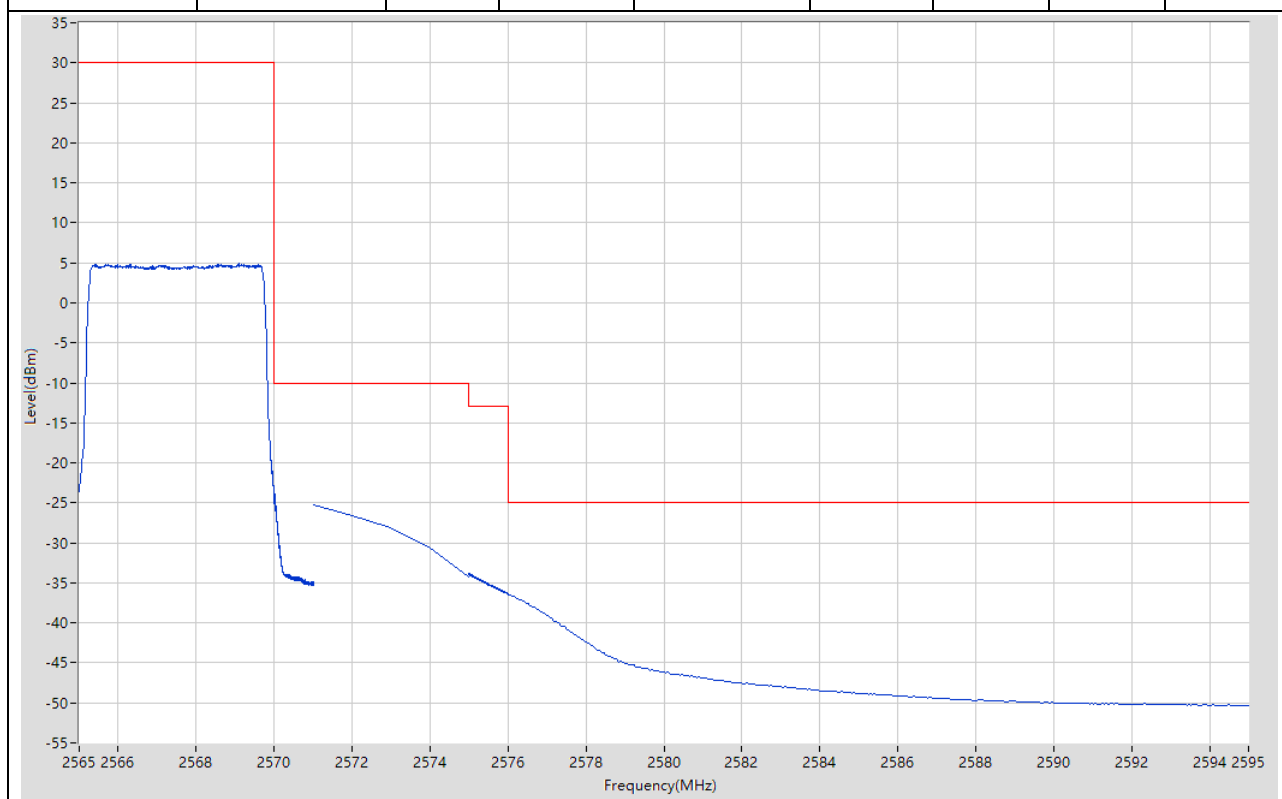
3.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.65	16.6	30	Pass	401
2570	2571	0.1	RMS	2570	-15.19	-10	Pass	401
2571	2575	1	RMS	2572	-32.55	-10	Pass	5
2575	2576	1	RMS	2575	-46.98	-13	Pass	401
2576	2595	1	RMS	2578.328	-45.41	-25	Pass	401



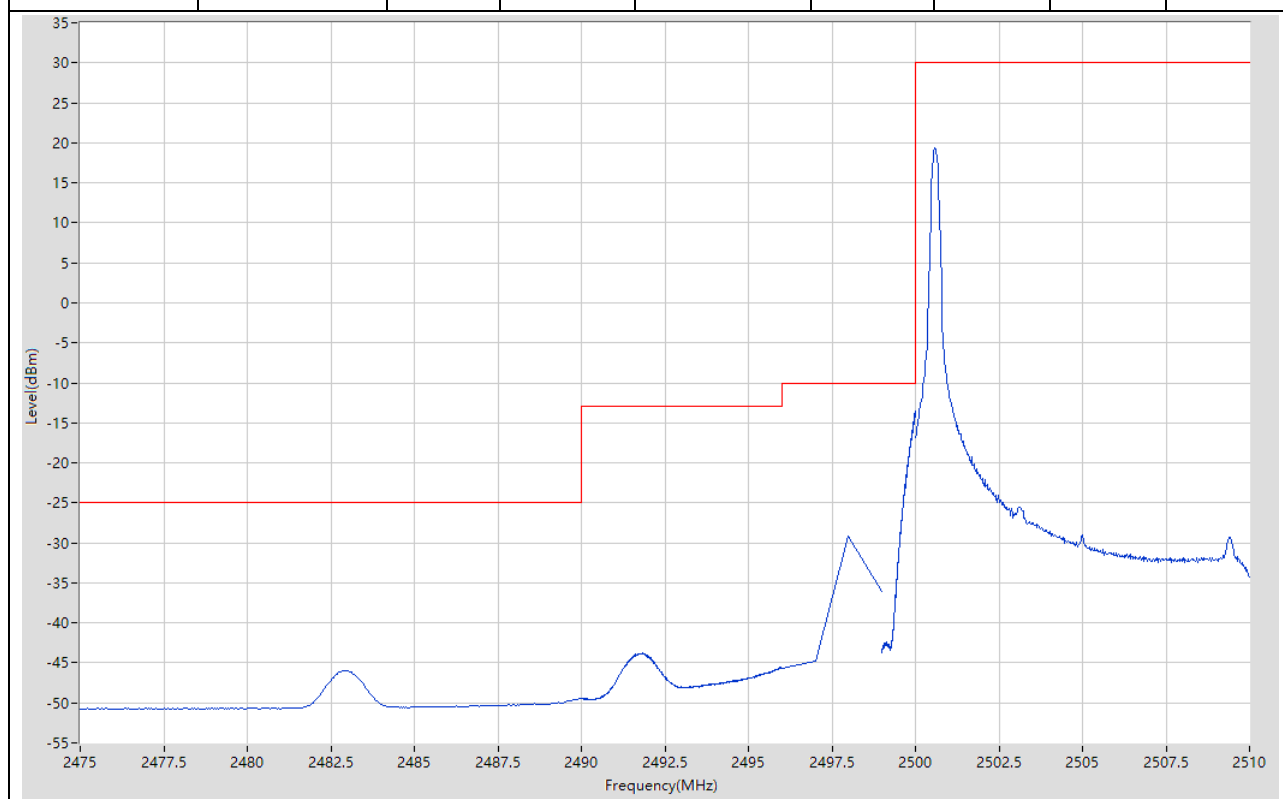
3.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.113	4.91	30	Pass	401
2570	2571	0.1	RMS	2570.005	-23.57	-10	Pass	401
2571	2575	1	RMS	2571	-25.29	-10	Pass	5
2575	2576	1	RMS	2575	-33.8	-13	Pass	401
2576	2595	1	RMS	2576	-36.45	-25	Pass	401



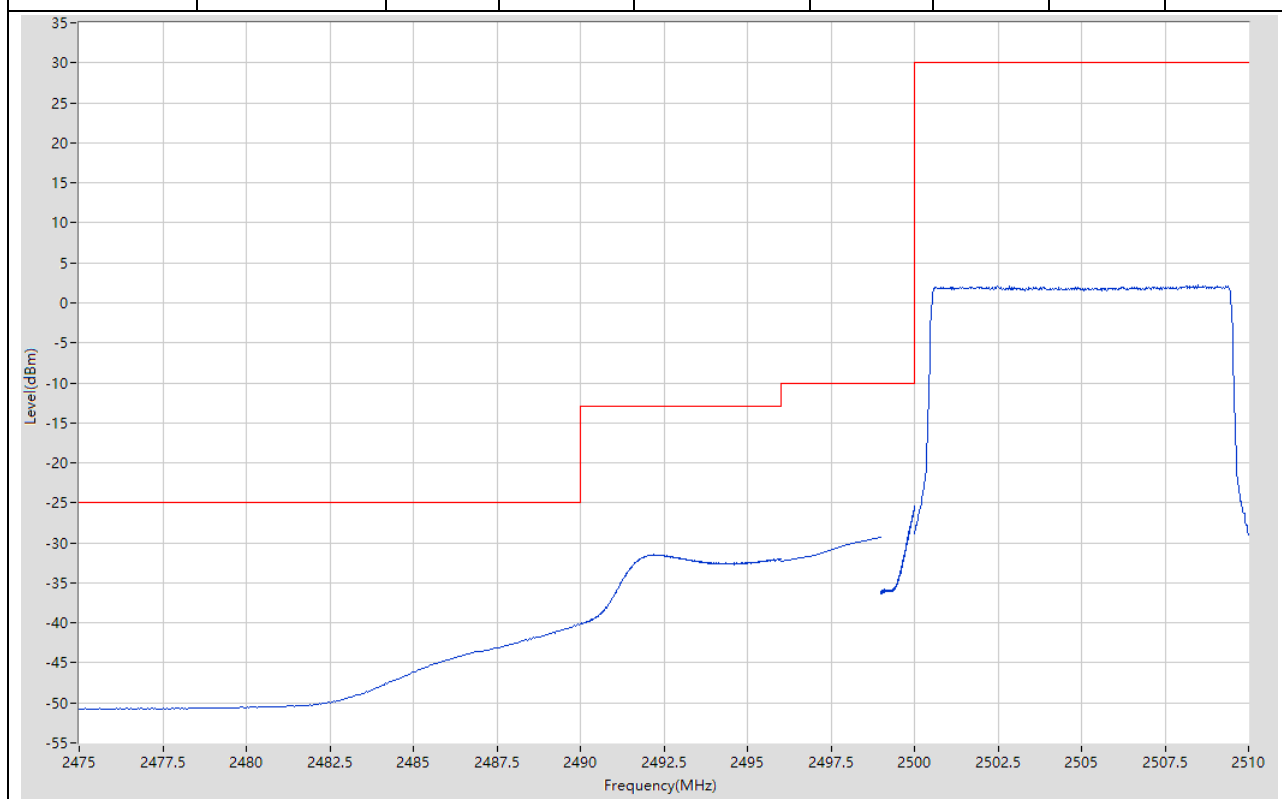
3.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.988	-45.92	-25	Pass	401
2490	2496	1	RMS	2491.83	-43.76	-13	Pass	401
2496	2499	1	RMS	2498	-29.19	-10	Pass	4
2499	2500	0.2	RMS	2499.995	-13.55	-10	Pass	401
2500	2510	0.1	RMS	2500.575	19.31	30	Pass	401



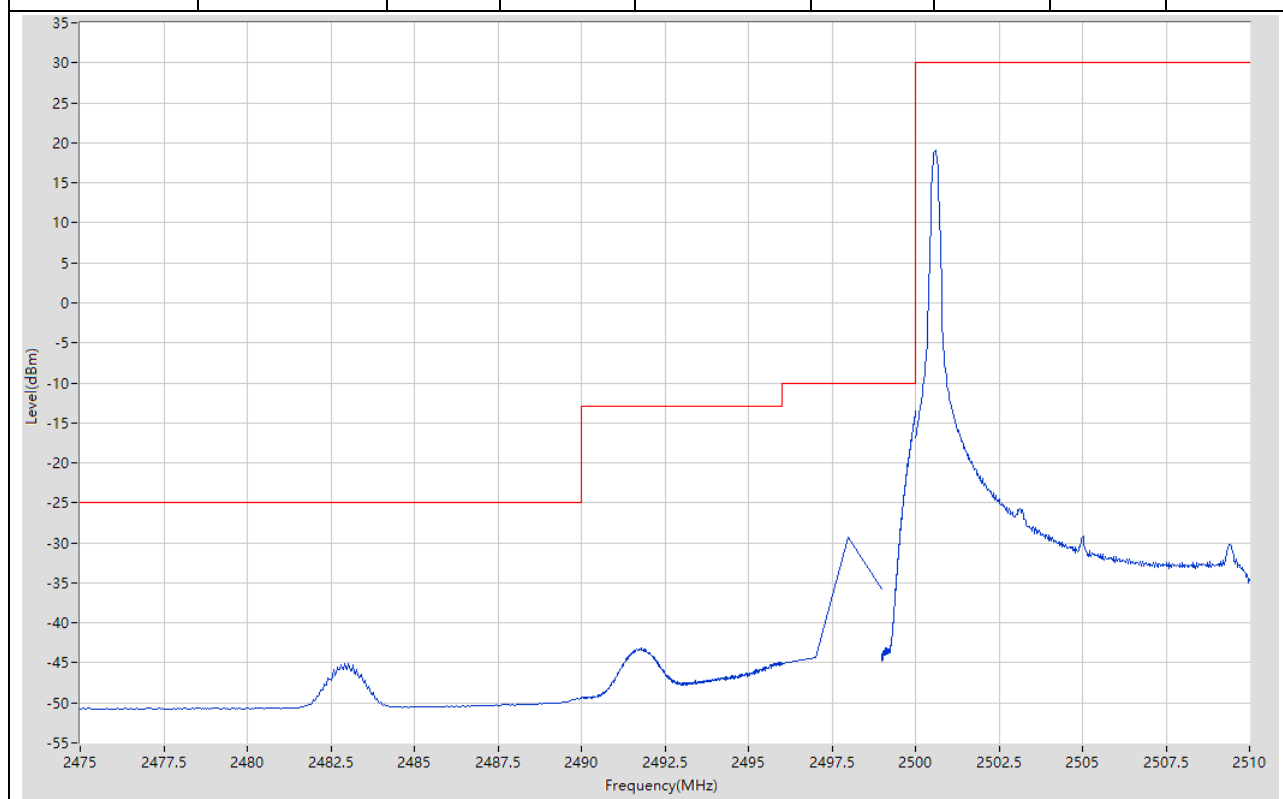
3.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.16	-25	Pass	401
2490	2496	1	RMS	2492.205	-31.48	-13	Pass	401
2496	2499	1	RMS	2499	-29.34	-10	Pass	4
2499	2500	0.2	RMS	2500	-25.44	-10	Pass	401
2500	2510	0.1	RMS	2508.475	2.24	30	Pass	401



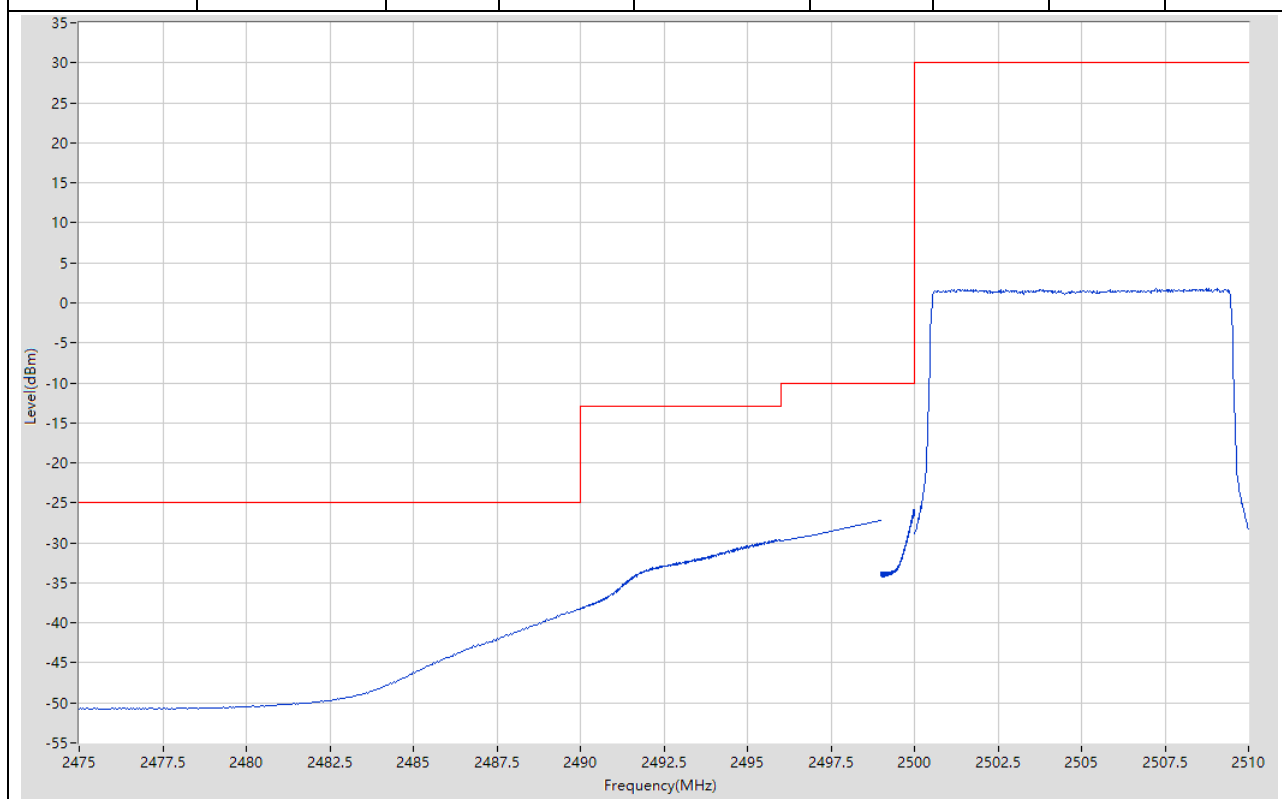
3.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.913	-45.09	-25	Pass	401
2490	2496	1	RMS	2491.815	-43.16	-13	Pass	401
2496	2499	1	RMS	2498	-29.37	-10	Pass	4
2499	2500	0.2	RMS	2500	-13.6	-10	Pass	401
2500	2510	0.1	RMS	2500.6	19.09	30	Pass	401



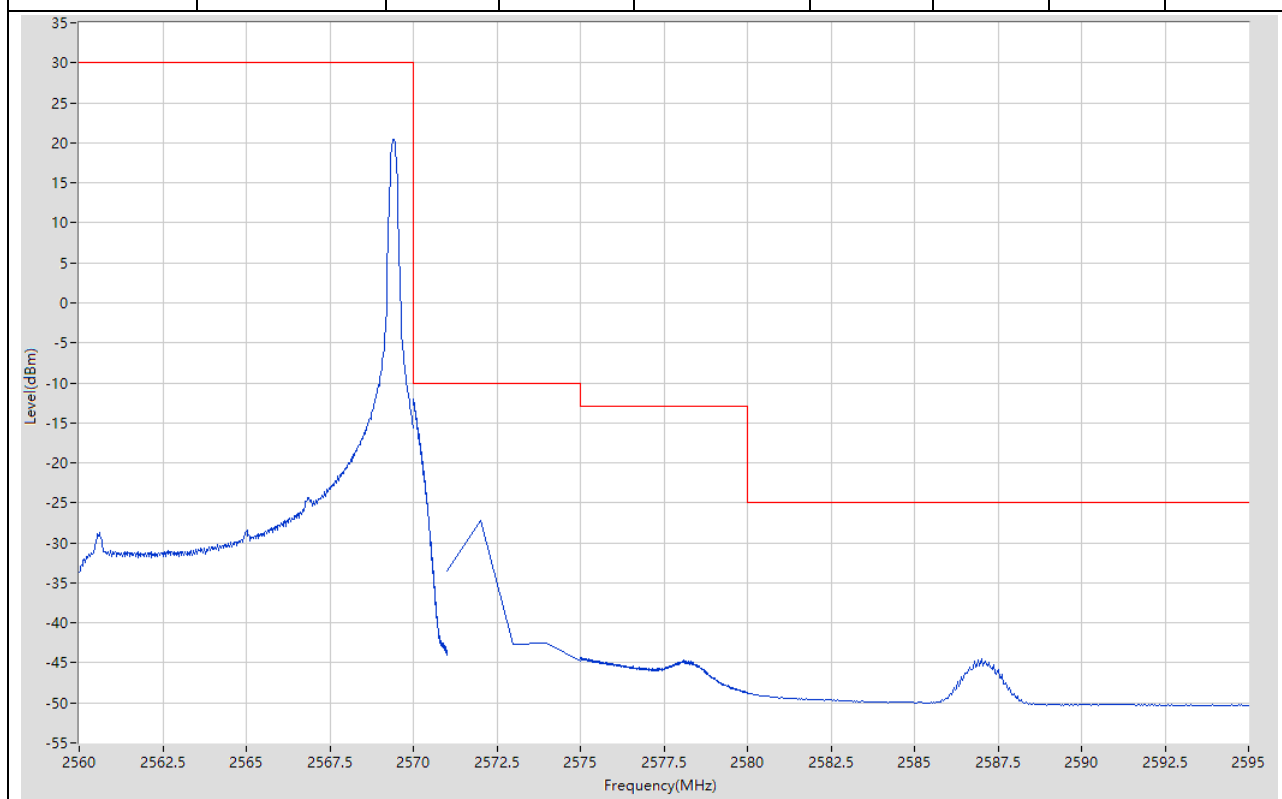
3.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.2	-25	Pass	401
2490	2496	1	RMS	2495.97	-29.55	-13	Pass	401
2496	2499	1	RMS	2499	-27.24	-10	Pass	4
2499	2500	0.2	RMS	2499.98	-25.82	-10	Pass	401
2500	2510	0.1	RMS	2508.8	1.82	30	Pass	401



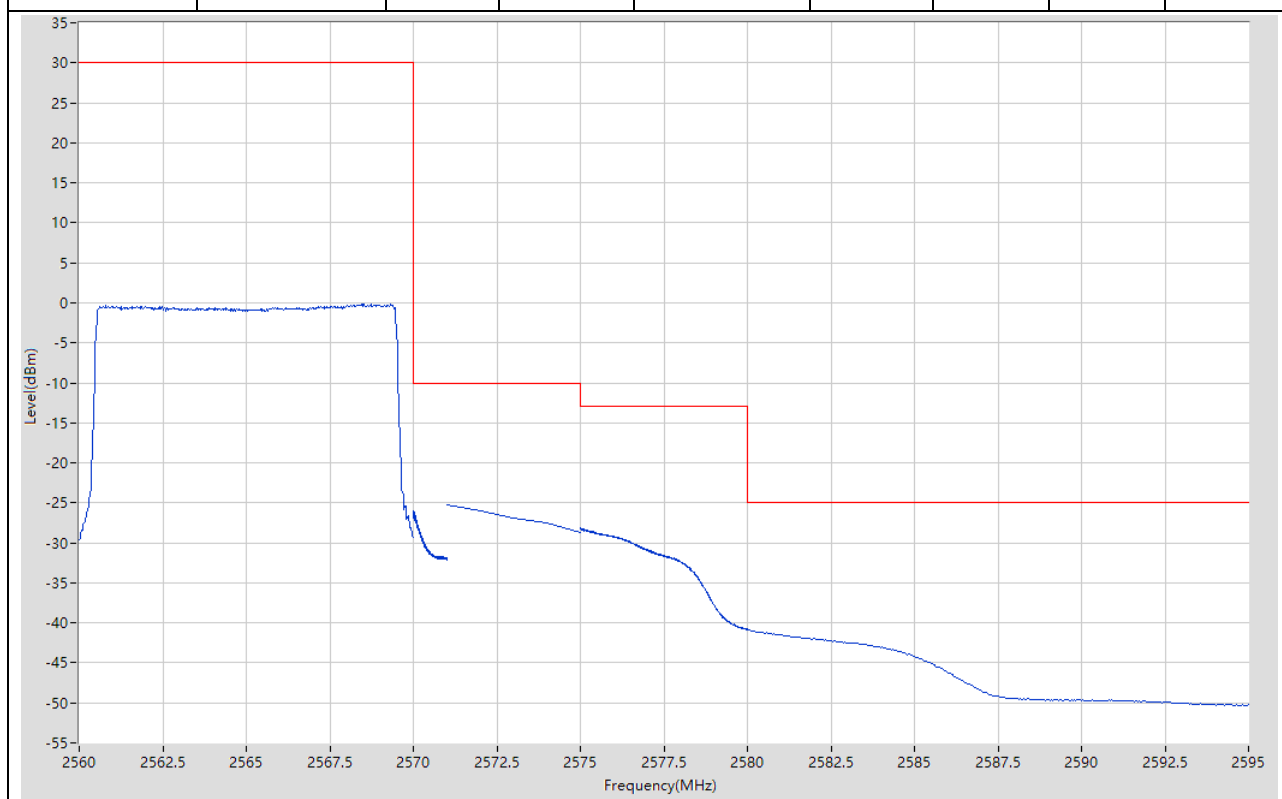
3.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	20.44	30	Pass	401
2570	2571	0.2	RMS	2570.003	-12.02	-10	Pass	401
2571	2575	1	RMS	2572	-27.19	-10	Pass	5
2575	2580	1	RMS	2575.013	-44.33	-13	Pass	401
2580	2595	1	RMS	2587.013	-44.47	-25	Pass	401



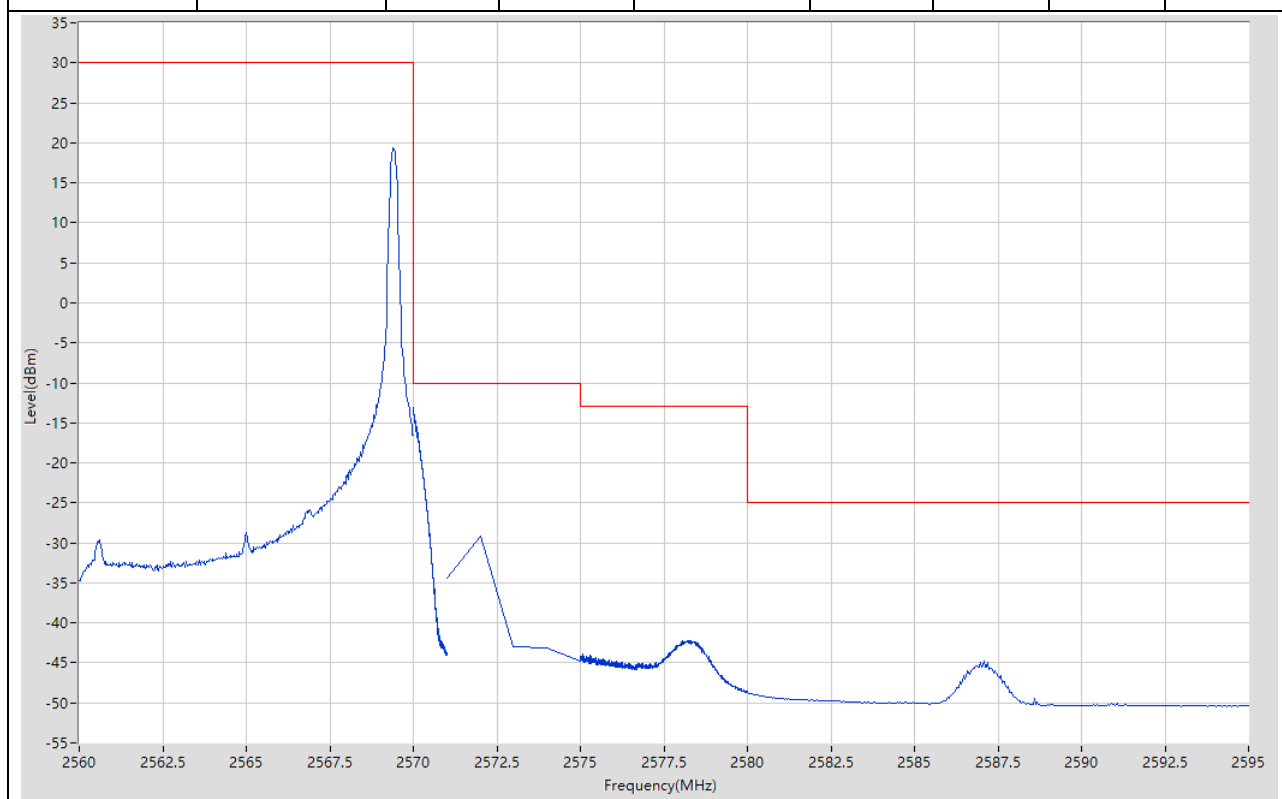
3.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.325	-0.11	30	Pass	401
2570	2571	0.2	RMS	2570	-26.02	-10	Pass	401
2571	2575	1	RMS	2571	-25.22	-10	Pass	5
2575	2580	1	RMS	2575	-28.15	-13	Pass	401
2580	2595	1	RMS	2580.038	-40.9	-25	Pass	401



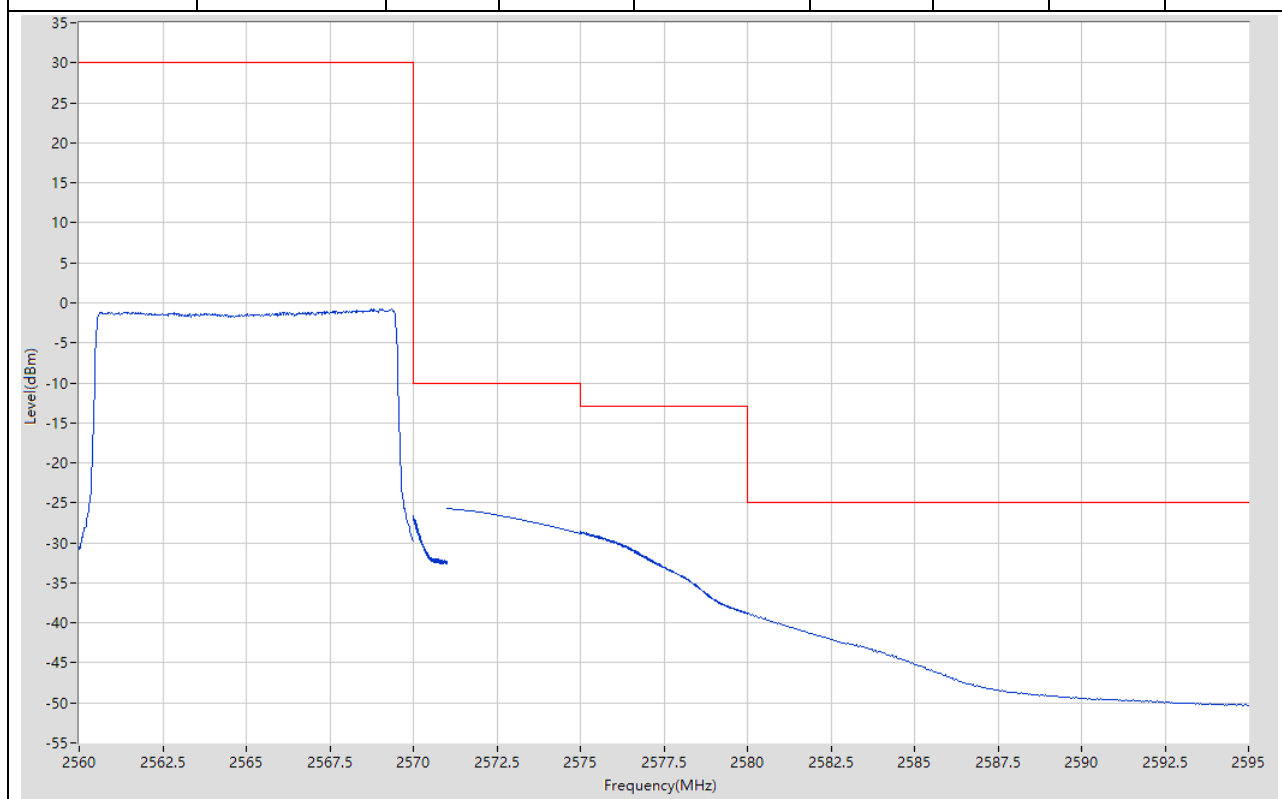
3.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	19.44	30	Pass	401
2570	2571	0.2	RMS	2570	-13.09	-10	Pass	401
2571	2575	1	RMS	2572	-29.19	-10	Pass	5
2575	2580	1	RMS	2578.3	-42.22	-13	Pass	401
2580	2595	1	RMS	2587.088	-44.83	-25	Pass	401



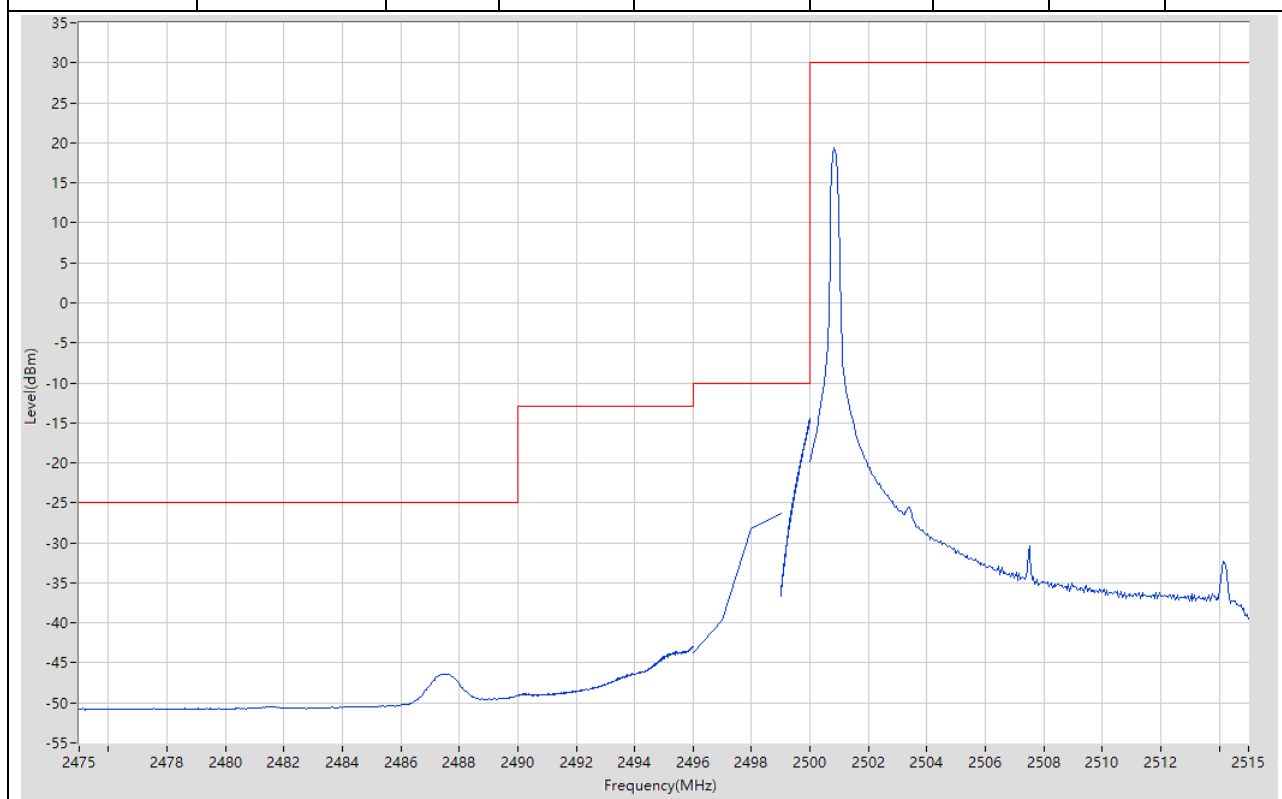
3.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569	-0.76	30	Pass	401
2570	2571	0.2	RMS	2570.008	-26.58	-10	Pass	401
2571	2575	1	RMS	2571	-25.64	-10	Pass	5
2575	2580	1	RMS	2575	-28.6	-13	Pass	401
2580	2595	1	RMS	2580.038	-38.85	-25	Pass	401



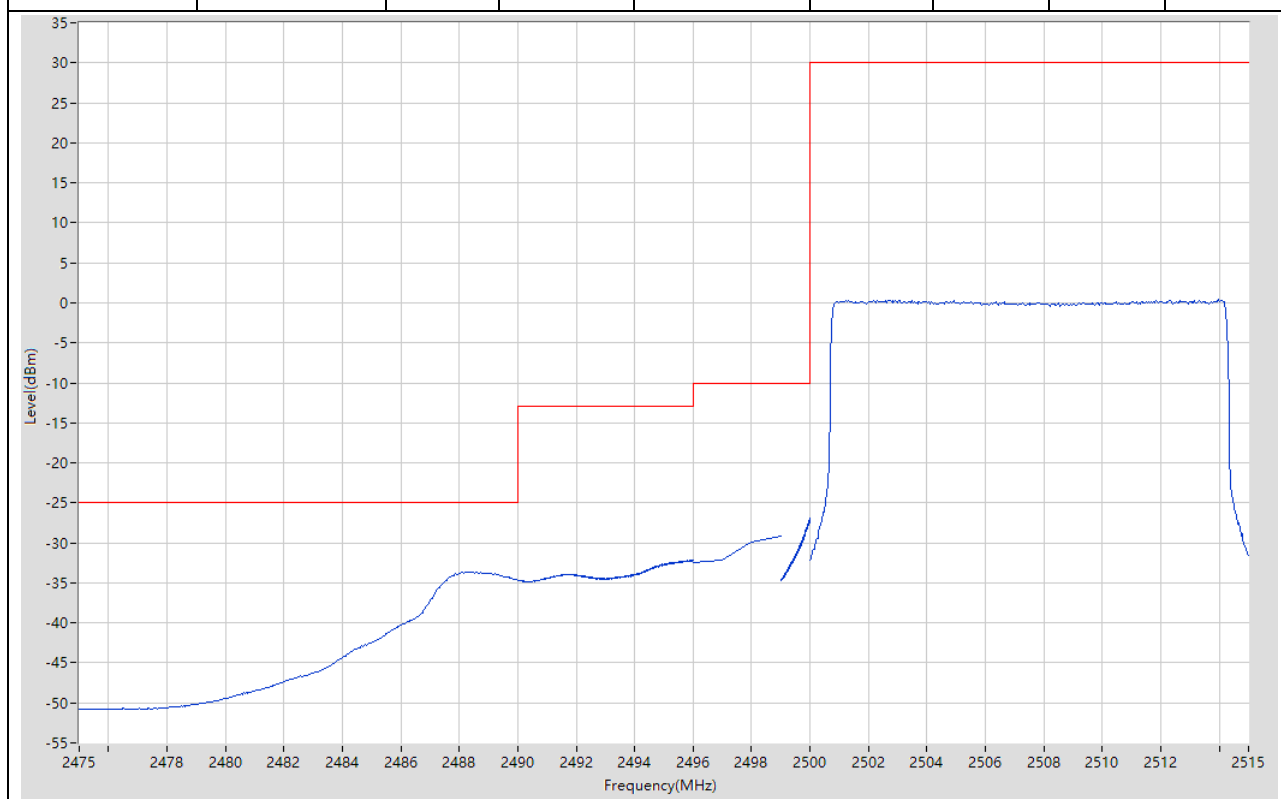
3.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.525	-46.36	-25	Pass	401
2490	2496	1	RMS	2495.985	-42.95	-13	Pass	401
2496	2499	1	RMS	2499	-26.34	-10	Pass	4
2499	2500	0.3	RMS	2499.993	-14.46	-10	Pass	401
2500	2515	0.1	RMS	2500.825	19.32	30	Pass	401



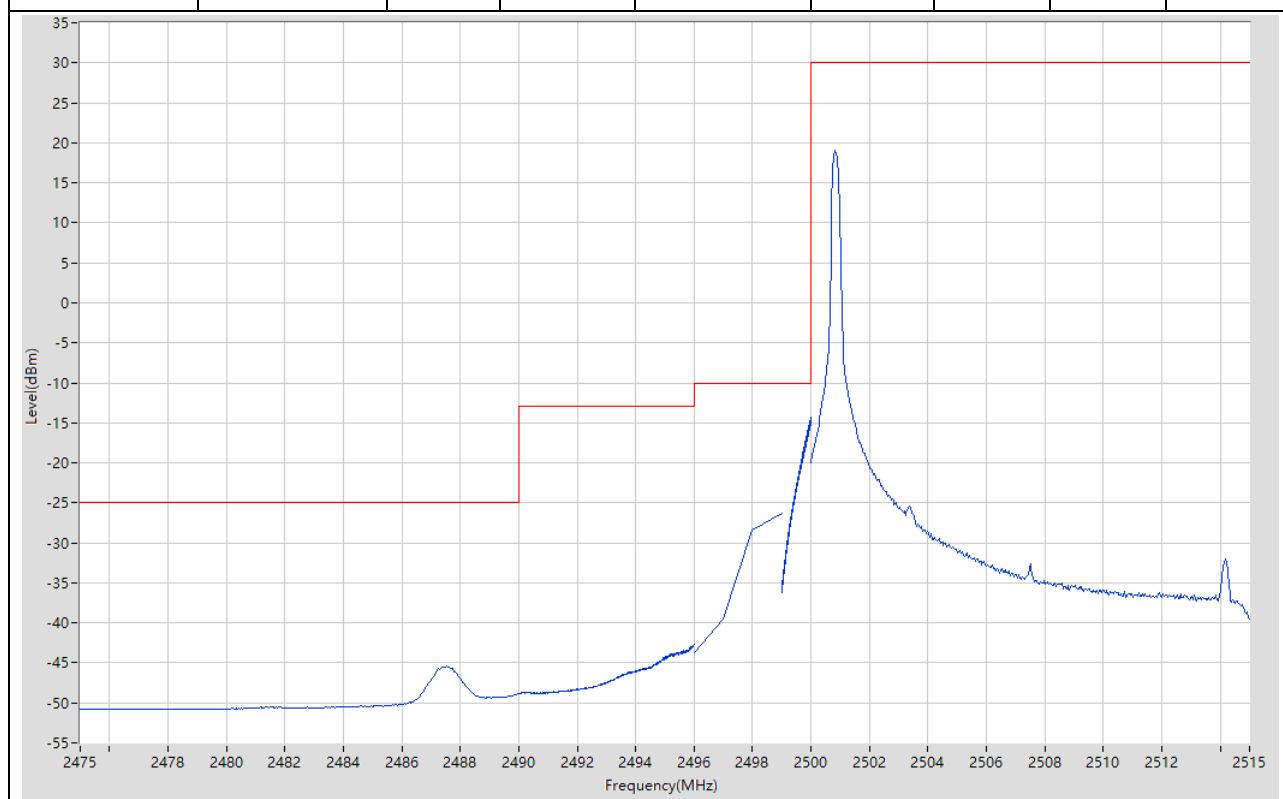
3.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.463	-33.66	-25	Pass	401
2490	2496	1	RMS	2496	-32.17	-13	Pass	401
2496	2499	1	RMS	2499	-29.22	-10	Pass	4
2499	2500	0.3	RMS	2500	-26.96	-10	Pass	401
2500	2515	0.1	RMS	2513.988	0.4	30	Pass	401



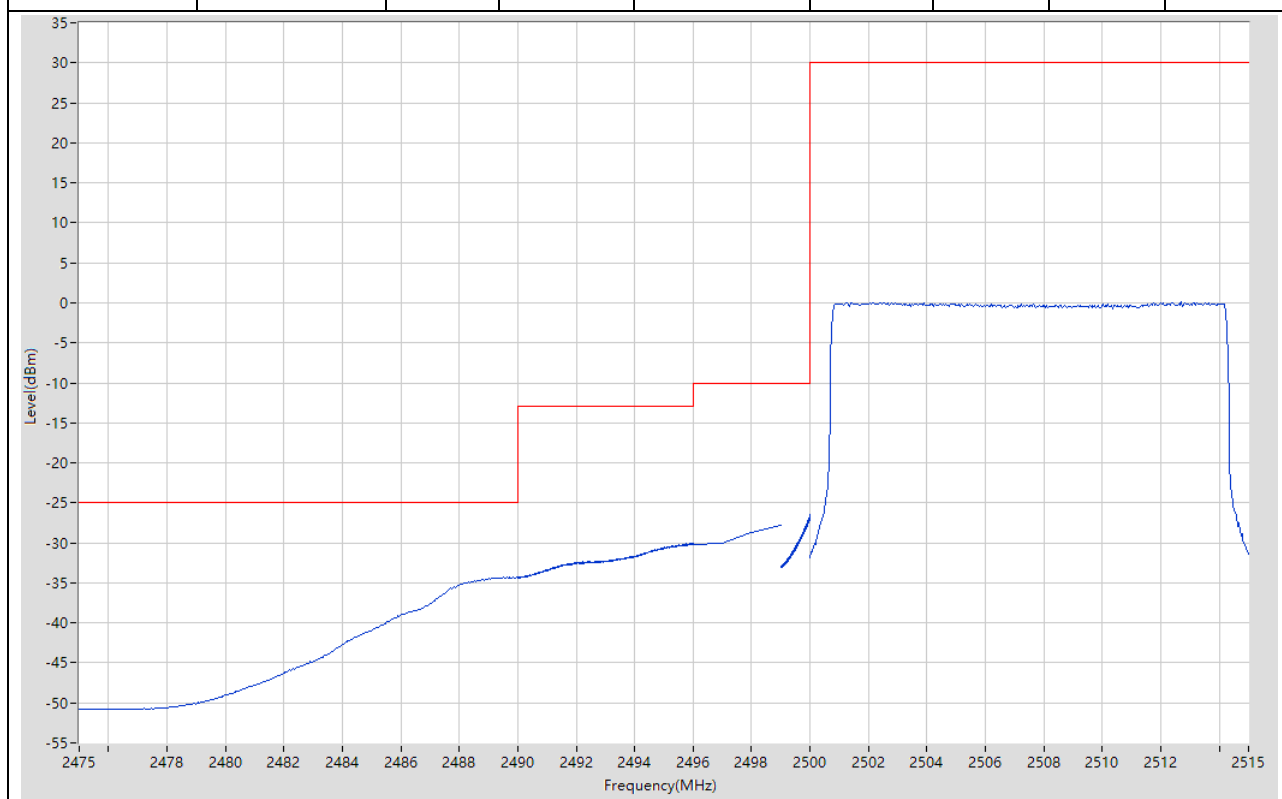
3.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.525	-45.32	-25	Pass	401
2490	2496	1	RMS	2496	-42.69	-13	Pass	401
2496	2499	1	RMS	2499	-26.24	-10	Pass	4
2499	2500	0.3	RMS	2500	-14.25	-10	Pass	401
2500	2515	0.1	RMS	2500.825	19.02	30	Pass	401



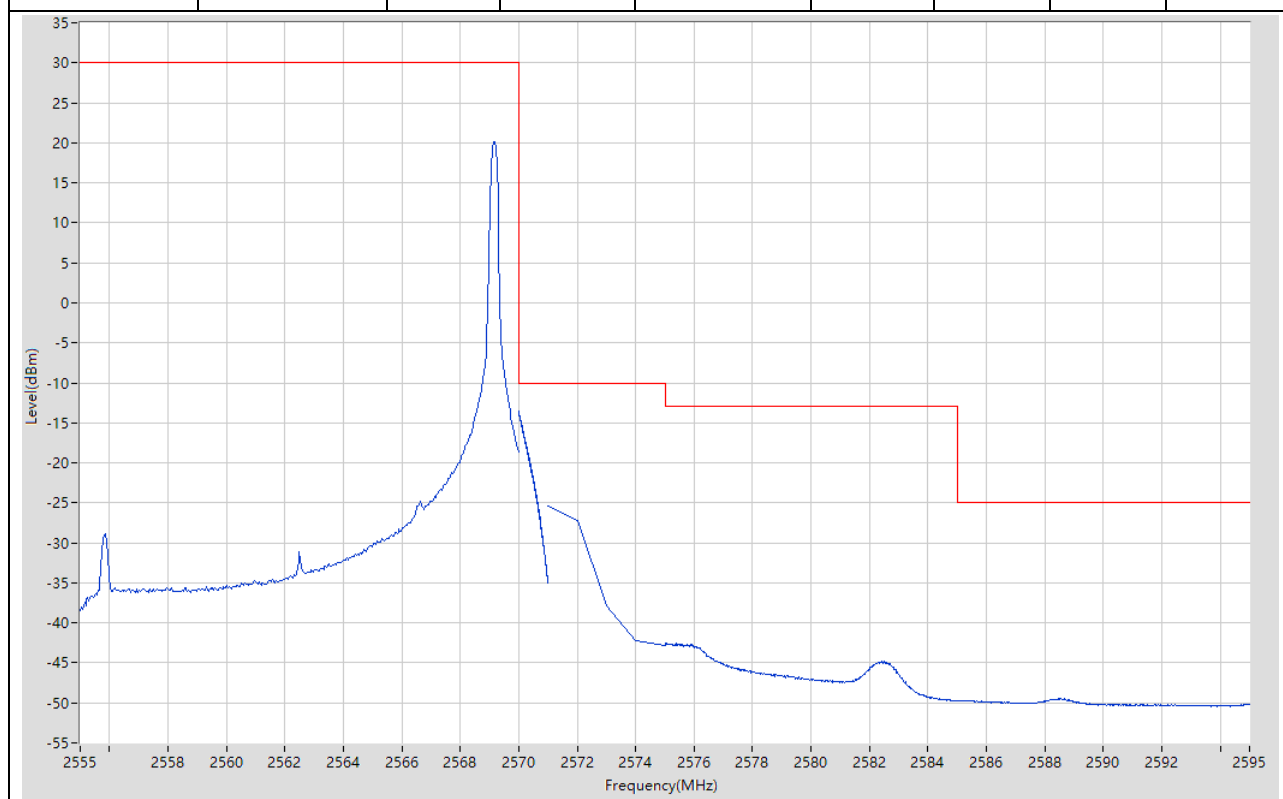
3.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.85	-34.27	-25	Pass	401
2490	2496	1	RMS	2496	-29.99	-13	Pass	401
2496	2499	1	RMS	2499	-27.76	-10	Pass	4
2499	2500	0.3	RMS	2500	-26.47	-10	Pass	401
2500	2515	0.1	RMS	2512.713	0.09	30	Pass	401



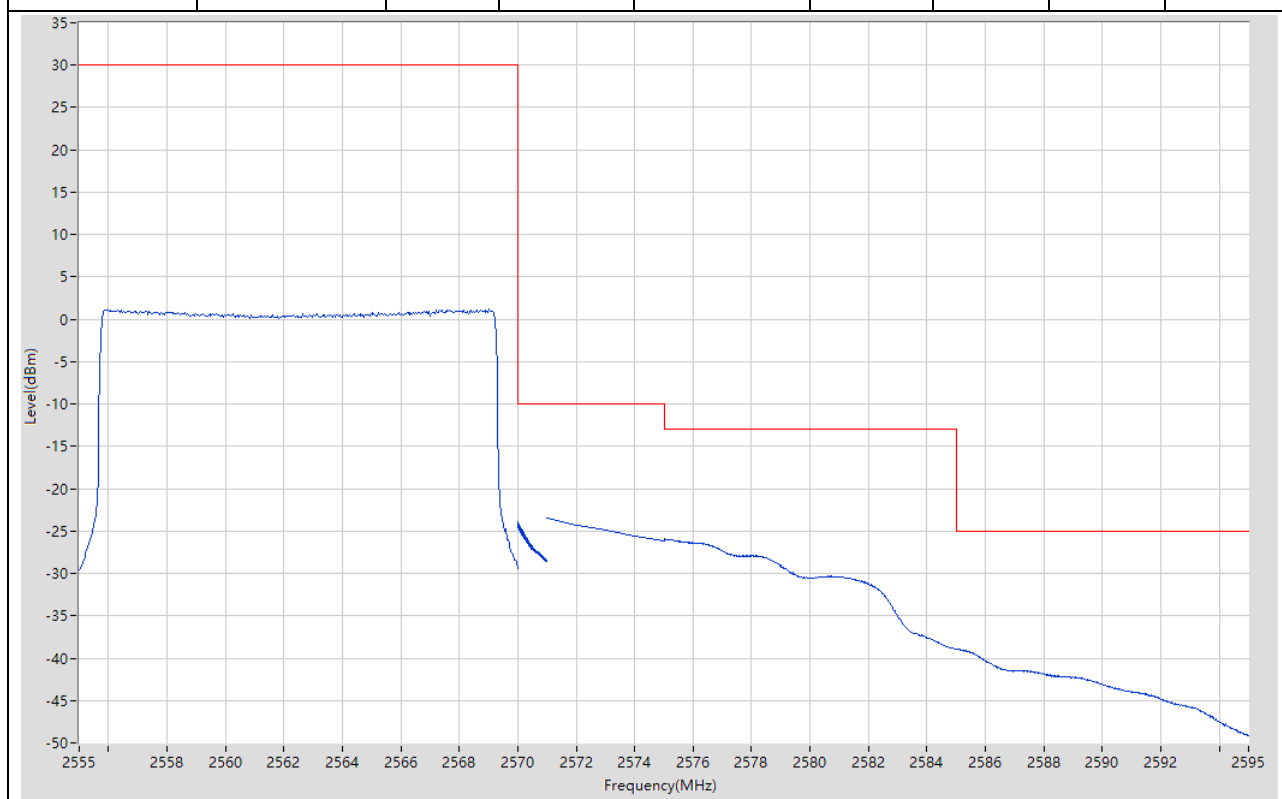
3.21. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	20.1	30	Pass	401
2570	2571	0.3	RMS	2570.005	-13.54	-10	Pass	401
2571	2575	1	RMS	2571	-25.46	-10	Pass	5
2575	2585	1	RMS	2575.05	-42.54	-13	Pass	401
2585	2595	1	RMS	2588.55	-49.45	-25	Pass	401



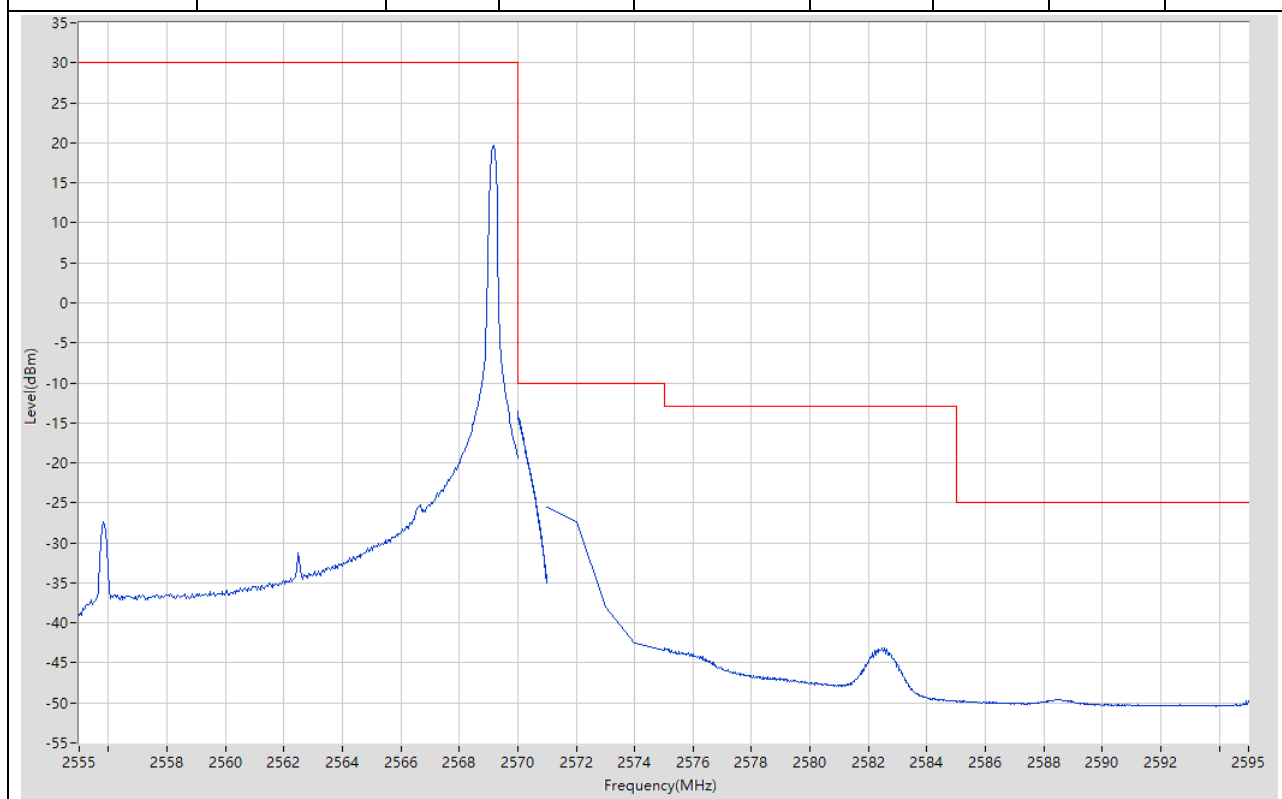
3.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.025	1.23	30	Pass	401
2570	2571	0.3	RMS	2570.01	-23.85	-10	Pass	401
2571	2575	1	RMS	2571	-23.48	-10	Pass	5
2575	2585	1	RMS	2575	-25.93	-13	Pass	401
2585	2595	1	RMS	2585	-38.92	-25	Pass	401



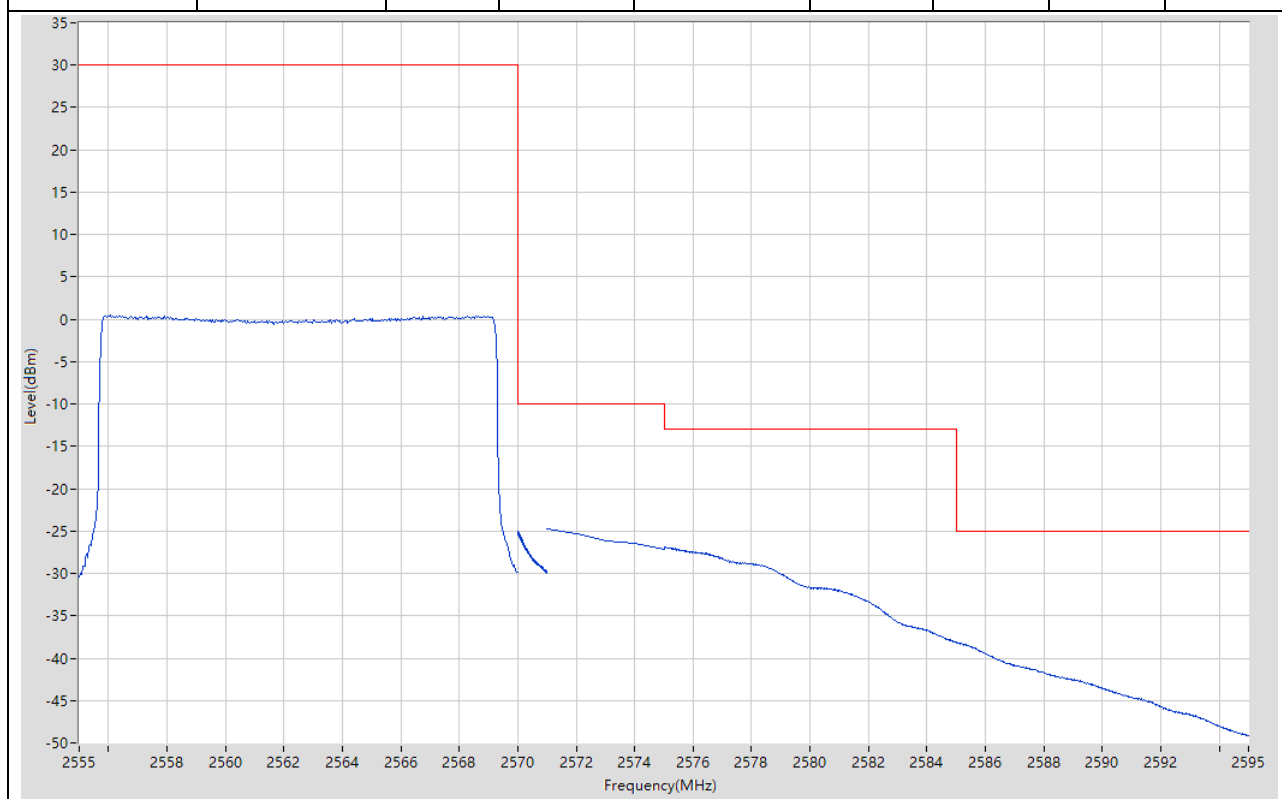
3.23. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	19.66	30	Pass	401
2570	2571	0.3	RMS	2570.008	-13.58	-10	Pass	401
2571	2575	1	RMS	2571	-25.5	-10	Pass	5
2575	2585	1	RMS	2582.475	-43.16	-13	Pass	401
2585	2595	1	RMS	2588.45	-49.57	-25	Pass	401



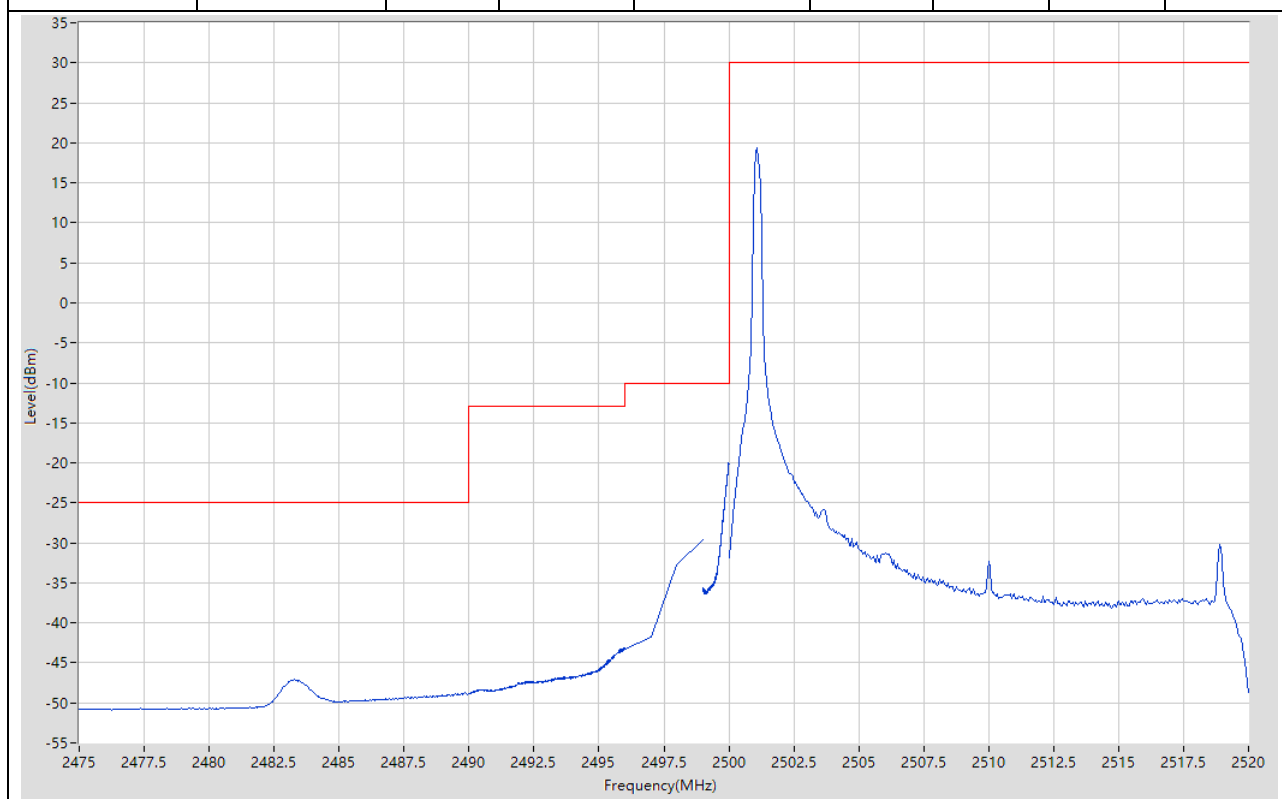
3.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2556.088	0.48	30	Pass	401
2570	2571	0.3	RMS	2570.01	-25.05	-10	Pass	401
2571	2575	1	RMS	2571	-24.73	-10	Pass	5
2575	2585	1	RMS	2575.075	-26.88	-13	Pass	401
2585	2595	1	RMS	2585	-38.12	-25	Pass	401



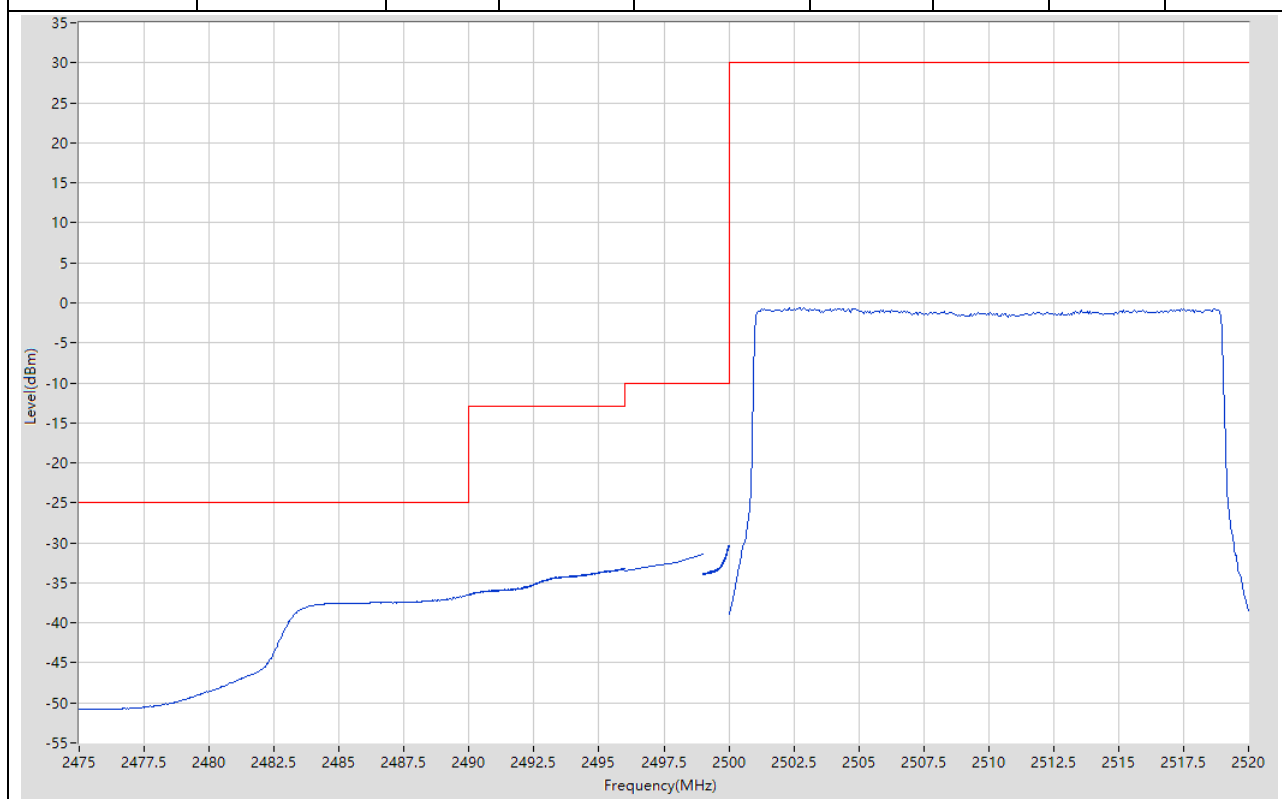
3.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.288	-47.02	-25	Pass	401
2490	2496	1	RMS	2496	-43.1	-13	Pass	401
2496	2499	1	RMS	2499	-29.56	-10	Pass	4
2499	2500	0.51	RMS	2499.995	-20.05	-10	Pass	401
2500	2520	0.1	RMS	2501.1	19.3	30	Pass	401



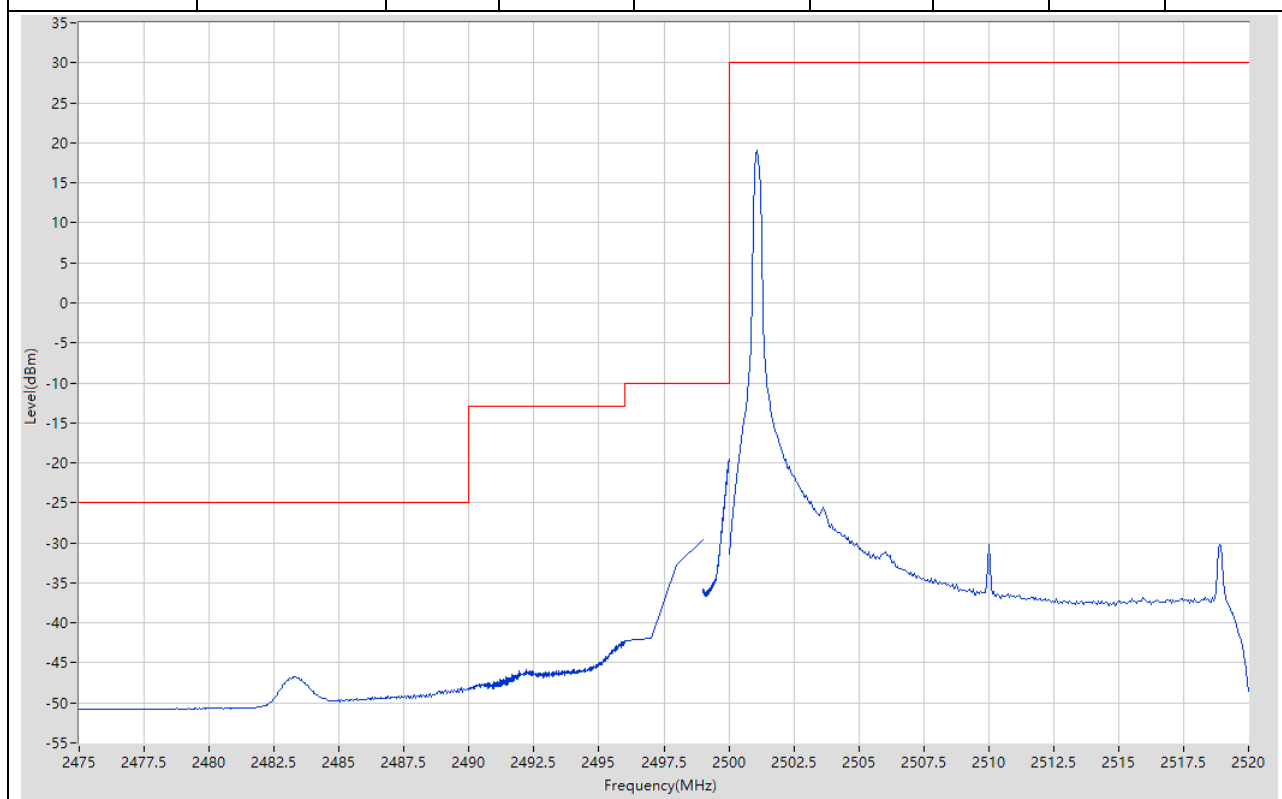
3.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.51	-25	Pass	401
2490	2496	1	RMS	2496	-33.24	-13	Pass	401
2496	2499	1	RMS	2499	-31.35	-10	Pass	4
2499	2500	0.51	RMS	2500	-30.34	-10	Pass	401
2500	2520	0.1	RMS	2502.75	-0.65	30	Pass	401



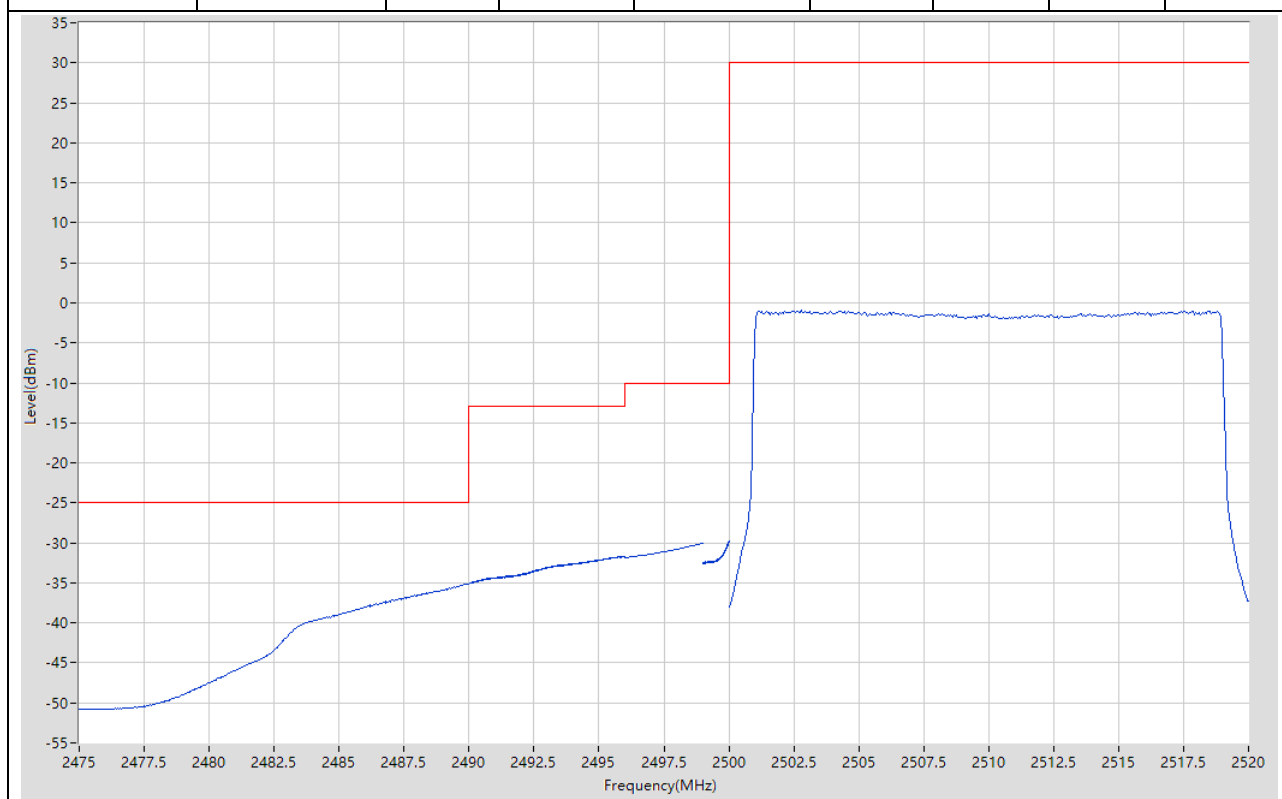
3.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.213	-46.75	-25	Pass	401
2490	2496	1	RMS	2495.985	-42.26	-13	Pass	401
2496	2499	1	RMS	2499	-29.68	-10	Pass	4
2499	2500	0.51	RMS	2499.998	-19.6	-10	Pass	401
2500	2520	0.1	RMS	2501.1	19.11	30	Pass	401



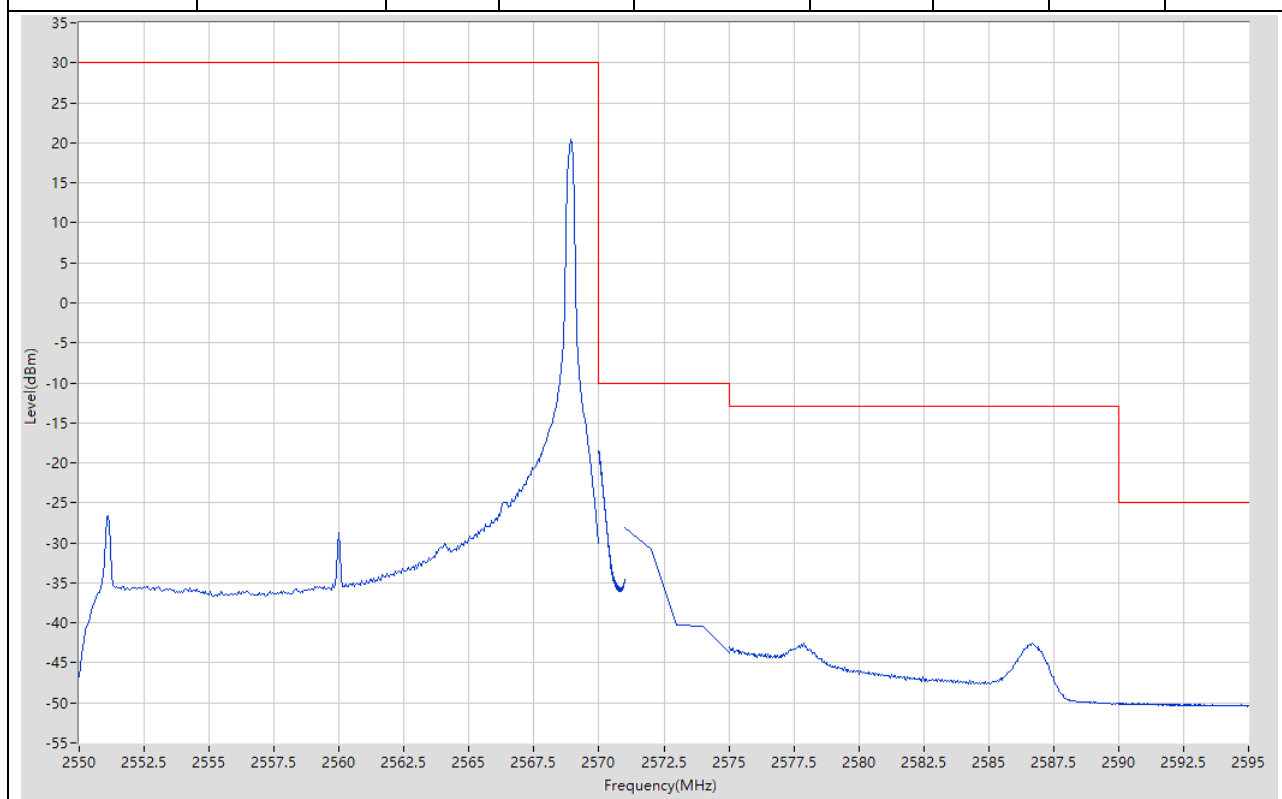
3.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.1	-25	Pass	401
2490	2496	1	RMS	2495.985	-31.67	-13	Pass	401
2496	2499	1	RMS	2499	-30.02	-10	Pass	4
2499	2500	0.51	RMS	2500	-29.8	-10	Pass	401
2500	2520	0.1	RMS	2502.8	-0.96	30	Pass	401



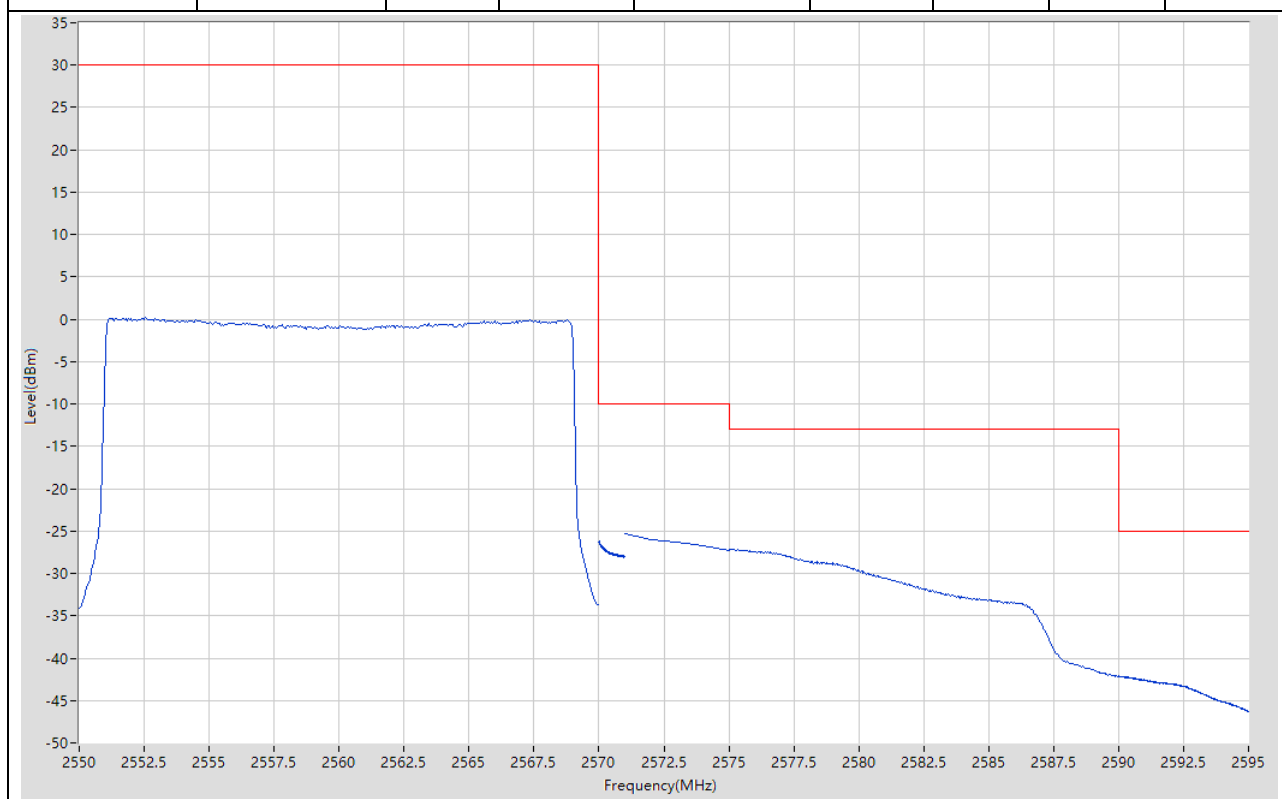
3.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	20.38	30	Pass	401
2570	2571	0.51	RMS	2570.003	-18.53	-10	Pass	401
2571	2575	1	RMS	2571	-28.07	-10	Pass	5
2575	2590	1	RMS	2577.888	-42.56	-13	Pass	401
2590	2595	1	RMS	2590.788	-50.07	-25	Pass	401



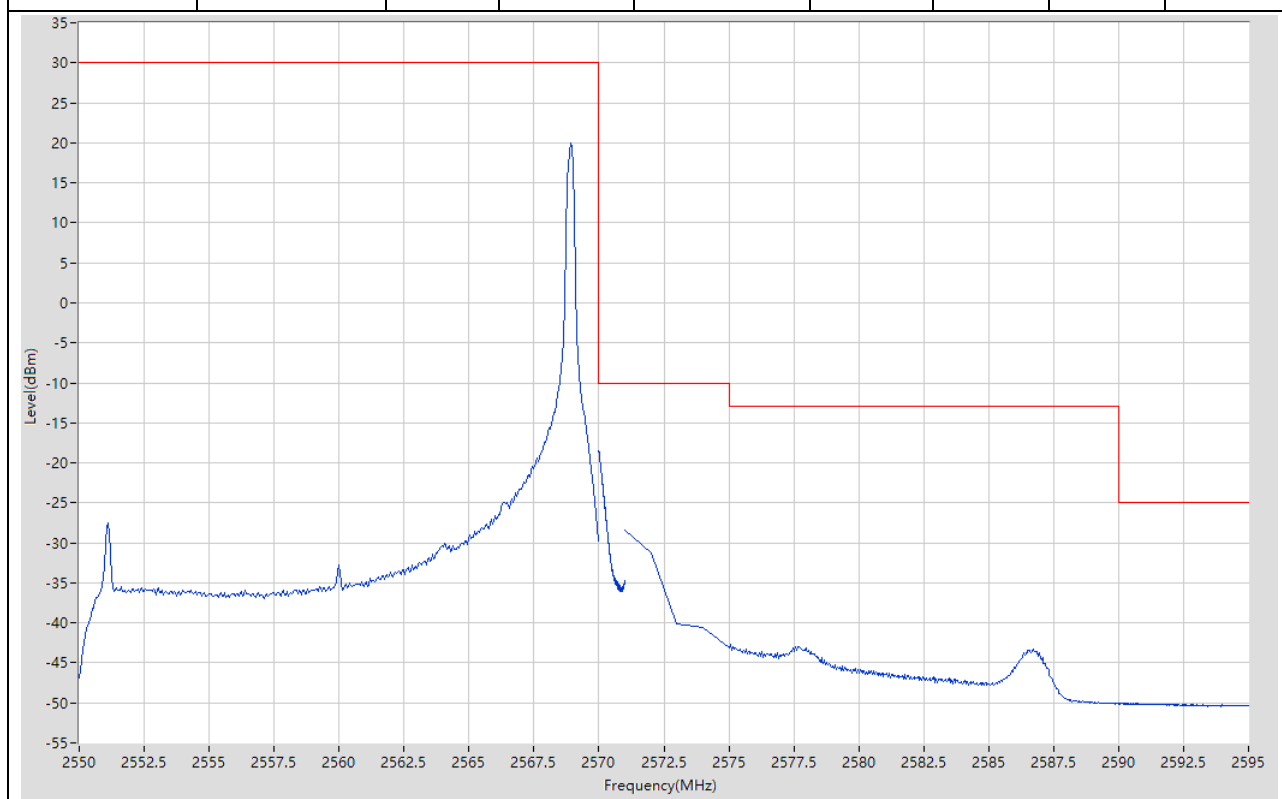
3.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2552.55	0.19	30	Pass	401
2570	2571	0.51	RMS	2570.005	-26.19	-10	Pass	401
2571	2575	1	RMS	2571	-25.35	-10	Pass	5
2575	2590	1	RMS	2575.038	-27.12	-13	Pass	401
2590	2595	1	RMS	2590.025	-42.08	-25	Pass	401



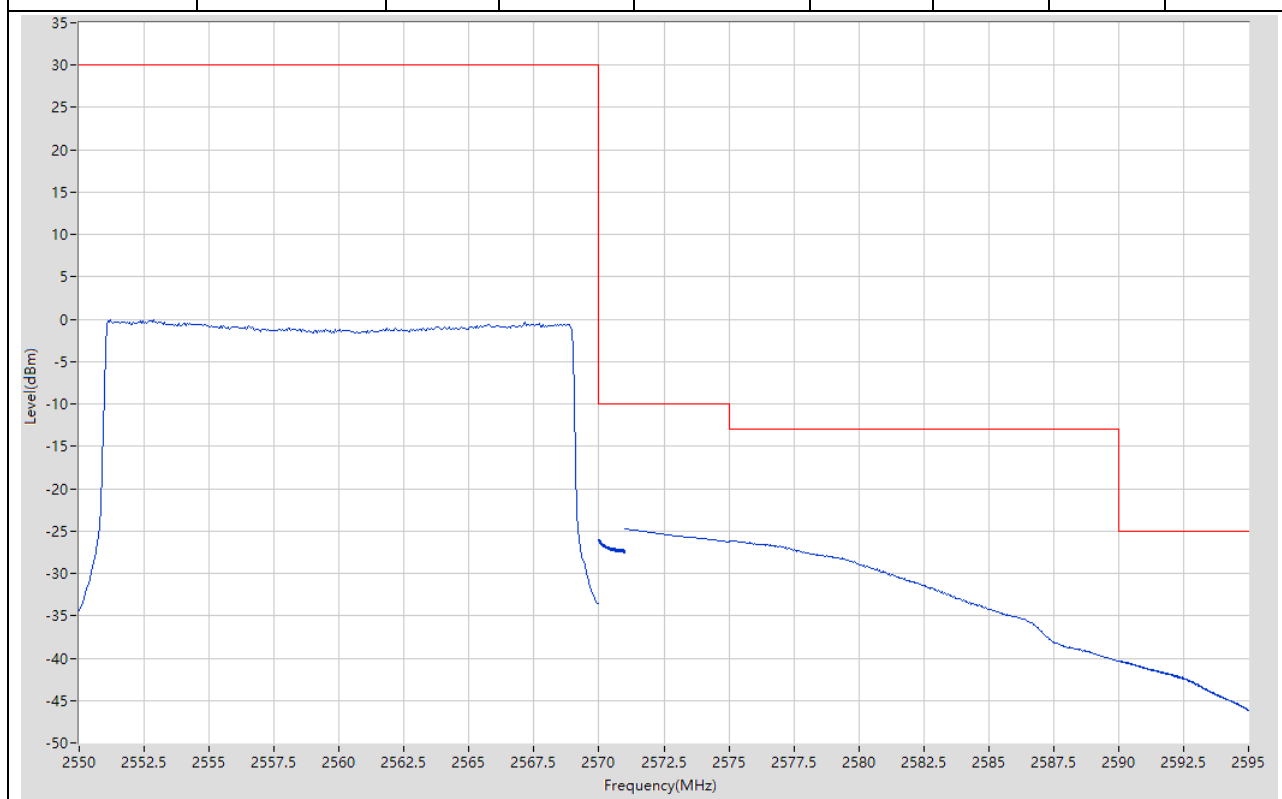
3.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	19.95	30	Pass	401
2570	2571	0.51	RMS	2570.003	-18.56	-10	Pass	401
2571	2575	1	RMS	2571	-28.38	-10	Pass	5
2575	2590	1	RMS	2575.075	-42.74	-13	Pass	401
2590	2595	1	RMS	2590.038	-50.03	-25	Pass	401



3.32. LTE Band Edge(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2552.85	-0.09	30	Pass	401
2570	2571	0.51	RMS	2570.015	-26.06	-10	Pass	401
2571	2575	1	RMS	2571	-24.76	-10	Pass	5
2575	2590	1	RMS	2575	-26.1	-13	Pass	401
2590	2595	1	RMS	2590.025	-40.32	-25	Pass	401



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