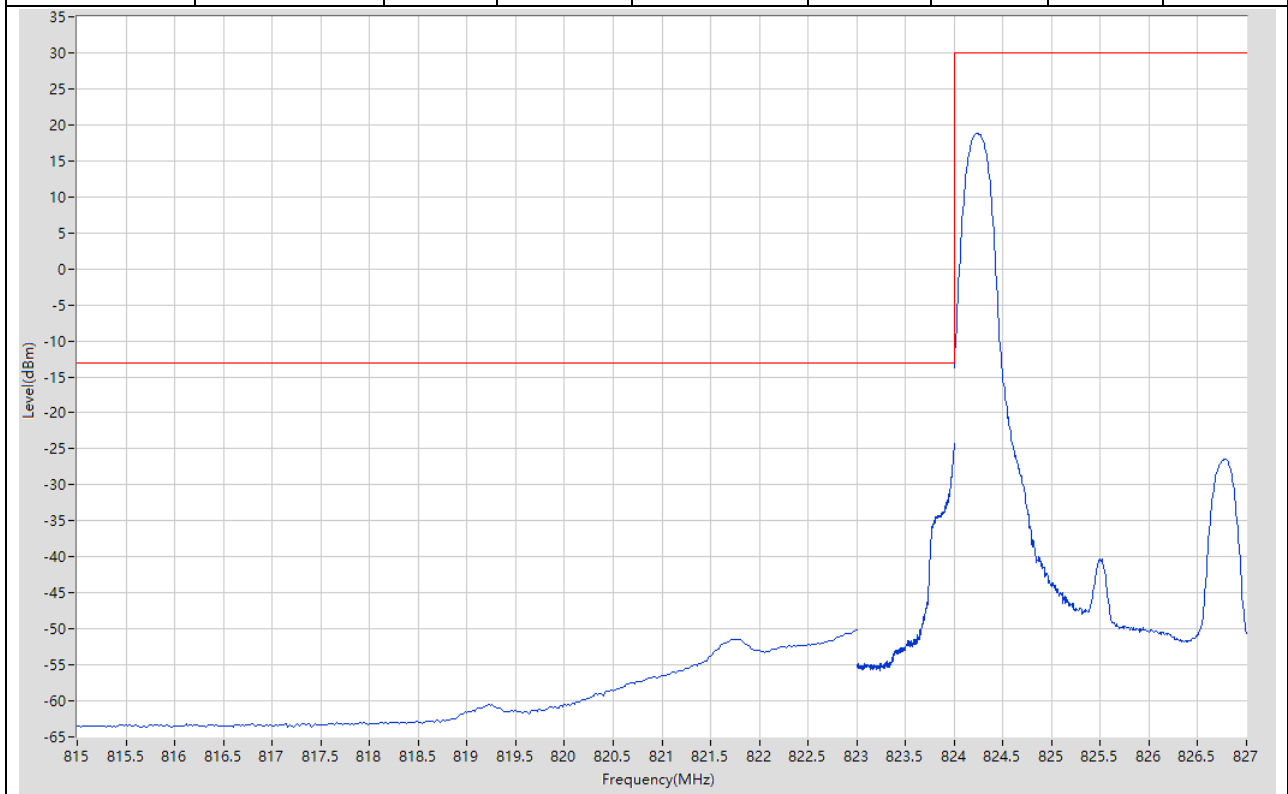


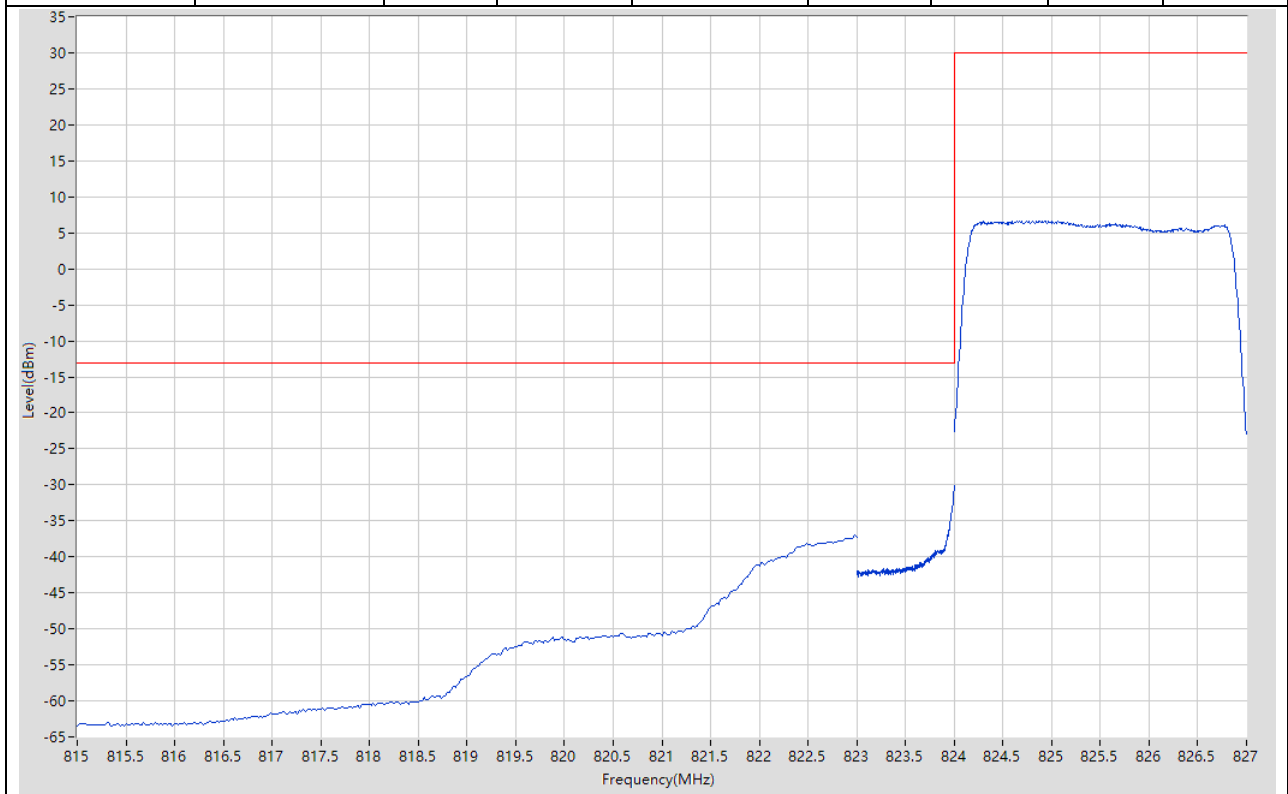
**3.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-50.06	-13	Pass	401
823	824	0.03	RMS	824	-24.28	-13	Pass	401
824	827	0.1	RMS	824.233	18.84	30	Pass	401



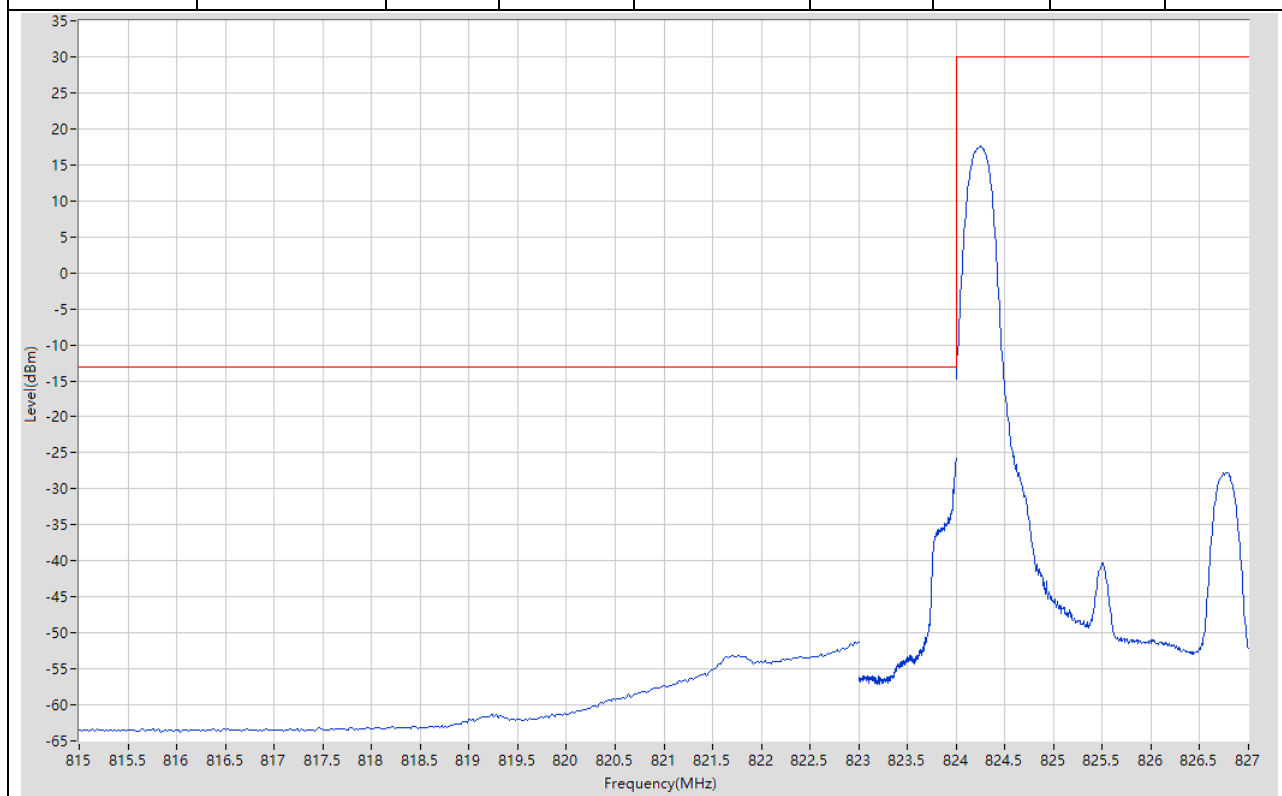
3.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-37.01	-13	Pass	401
823	824	0.03	RMS	824	-30.14	-13	Pass	401
824	827	0.1	RMS	824.923	6.67	30	Pass	401



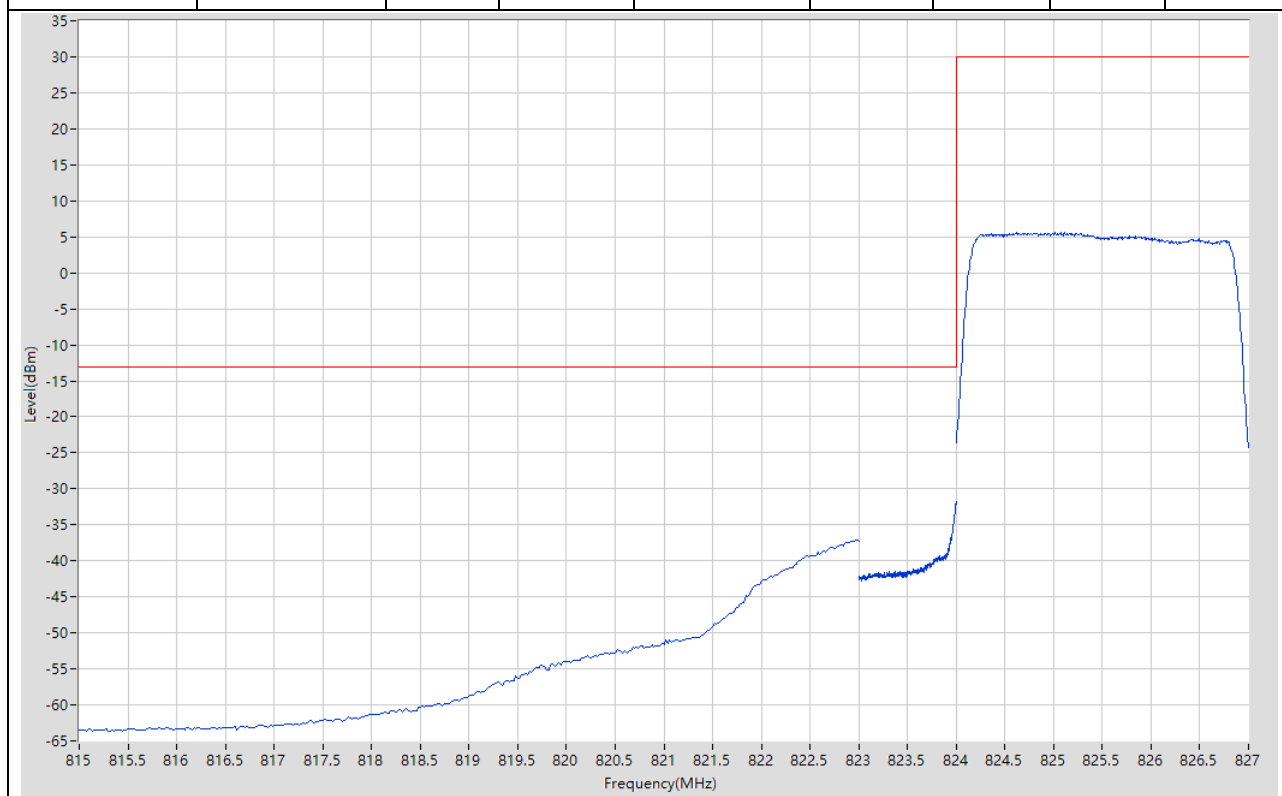
3.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-51.36	-13	Pass	401
823	824	0.03	RMS	824	-25.69	-13	Pass	401
824	827	0.1	RMS	824.248	17.63	30	Pass	401



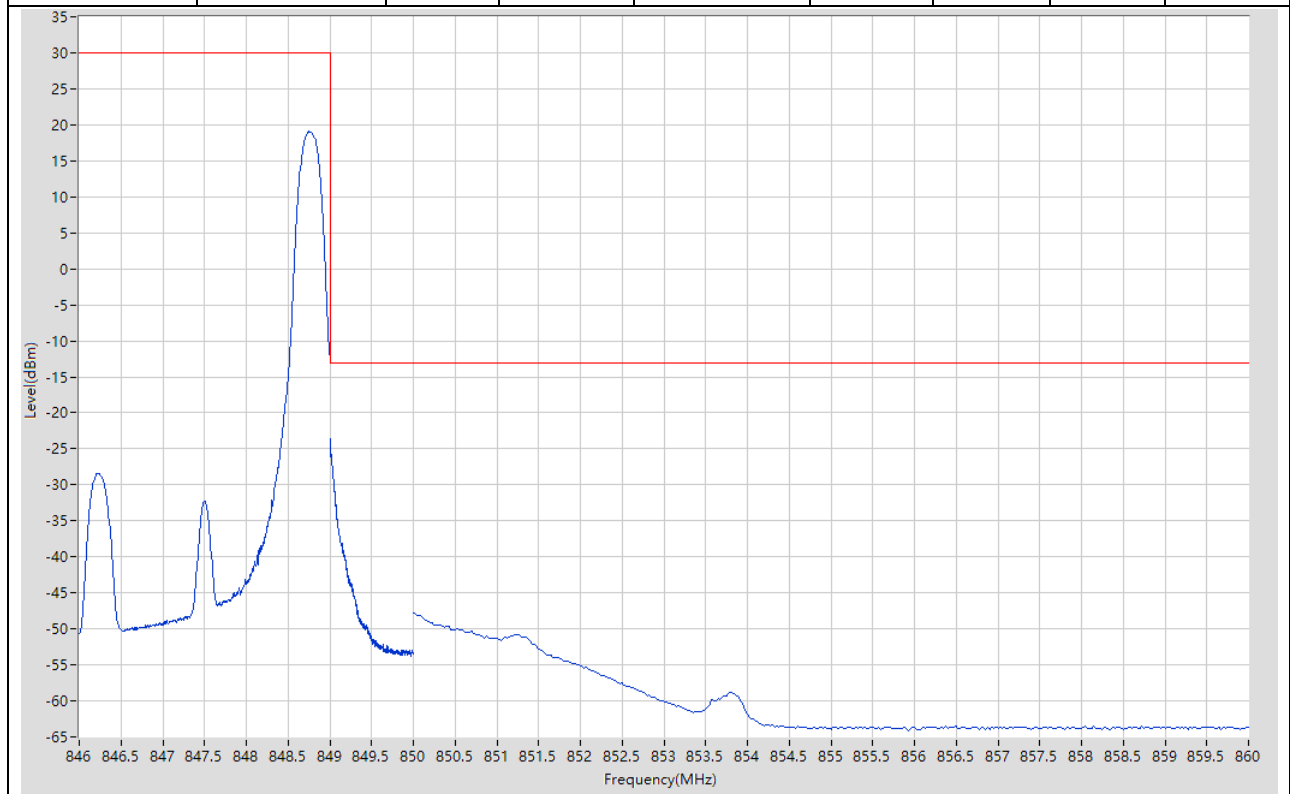
3.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-37.07	-13	Pass	401
823	824	0.03	RMS	824	-31.71	-13	Pass	401
824	827	0.1	RMS	824.615	5.58	30	Pass	401



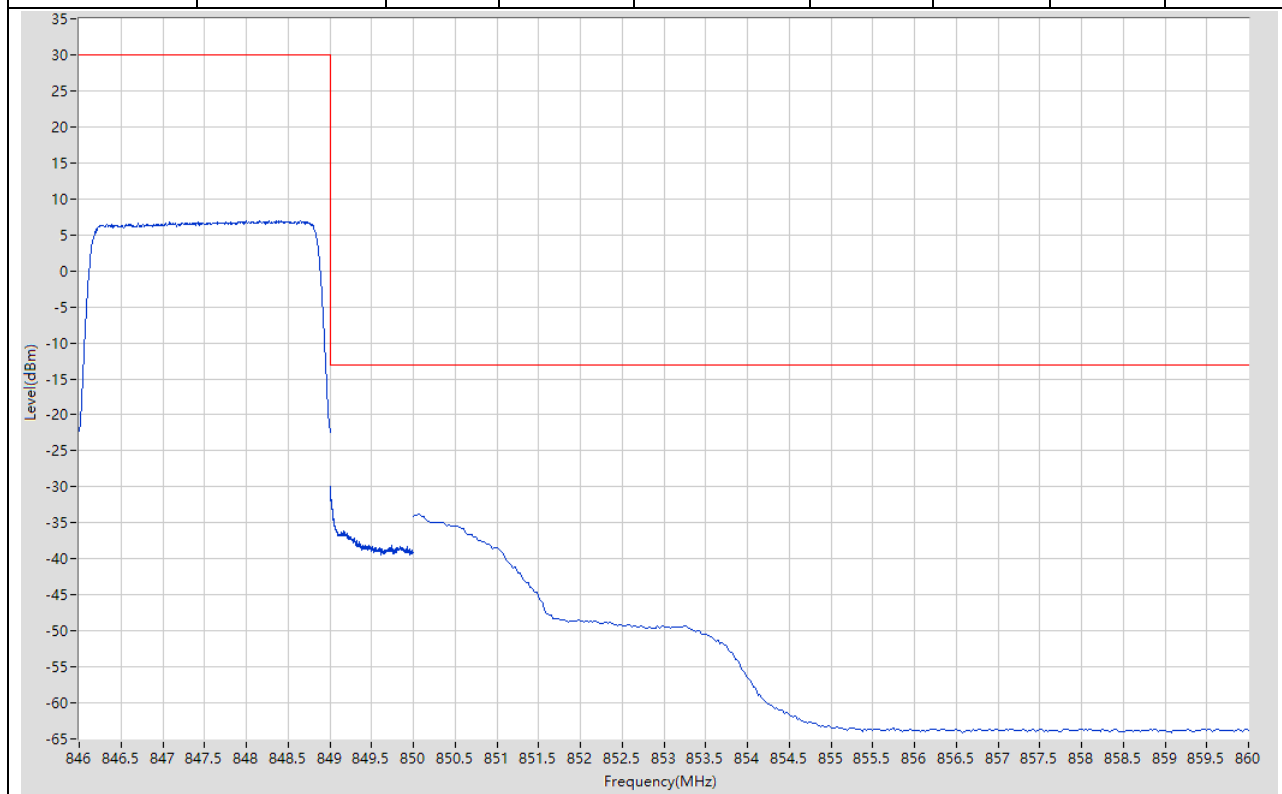
3.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.753	19.09	30	Pass	401
849	850	0.03	RMS	849	-23.63	-13	Pass	401
850	860	0.1	RMS	850	-47.74	-13	Pass	401



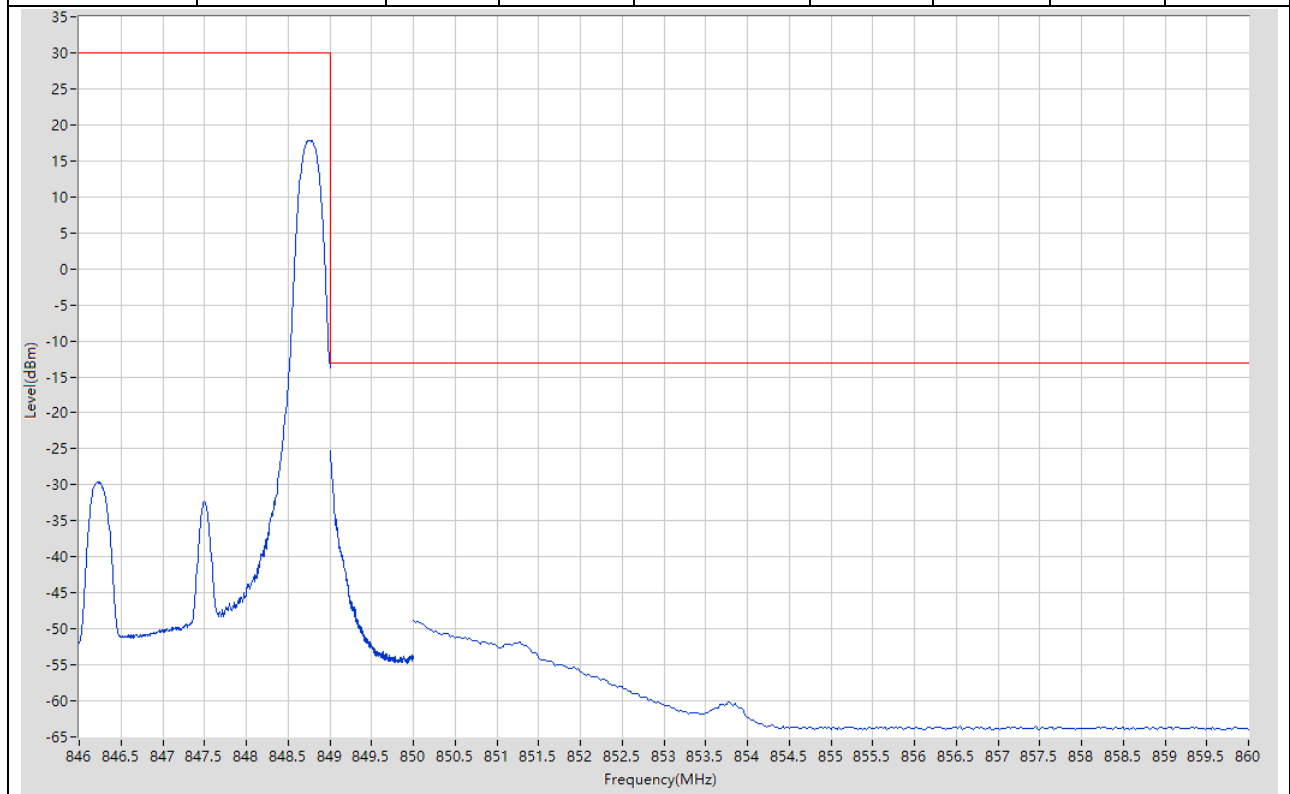
3.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.273	7.03	30	Pass	401
849	850	0.03	RMS	849	-30.02	-13	Pass	401
850	860	0.1	RMS	850.075	-33.75	-13	Pass	401



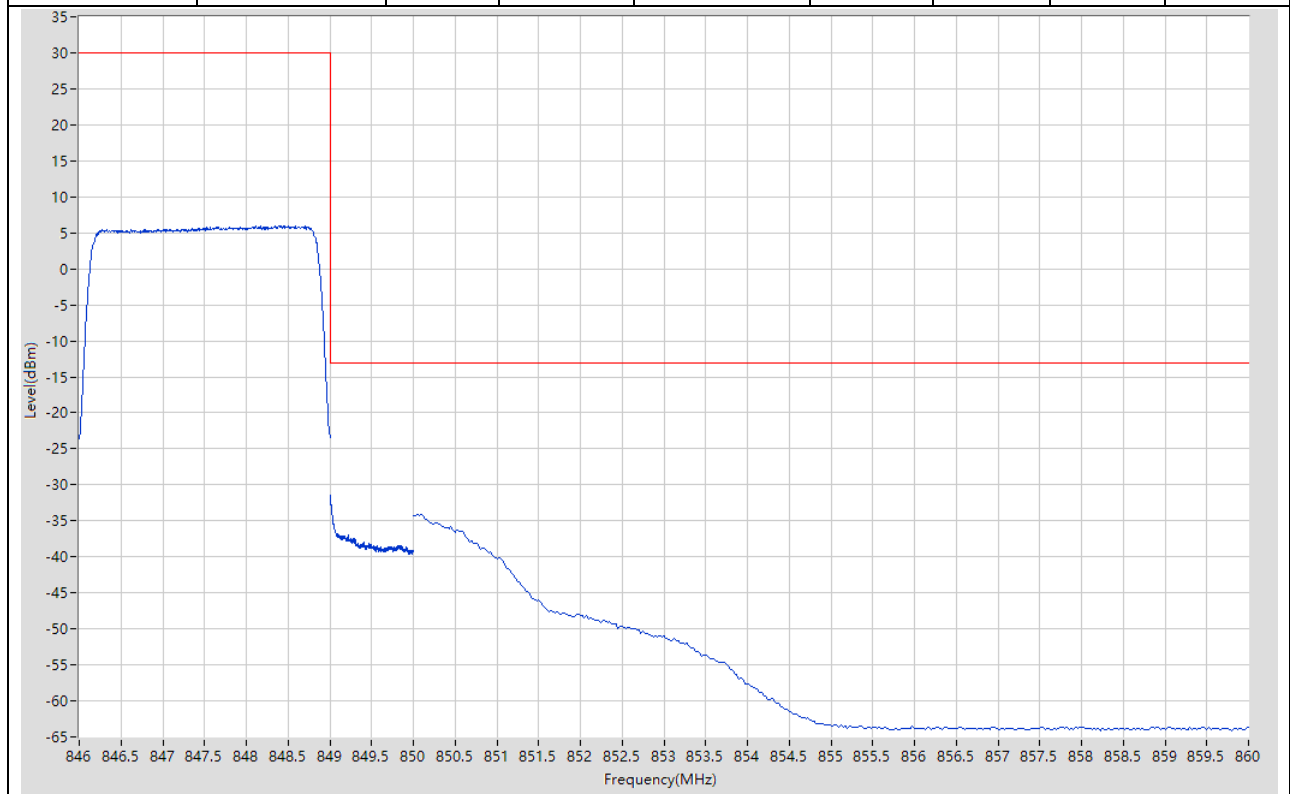
3.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.775	17.8	30	Pass	401
849	850	0.03	RMS	849	-25.3	-13	Pass	401
850	860	0.1	RMS	850	-48.83	-13	Pass	401



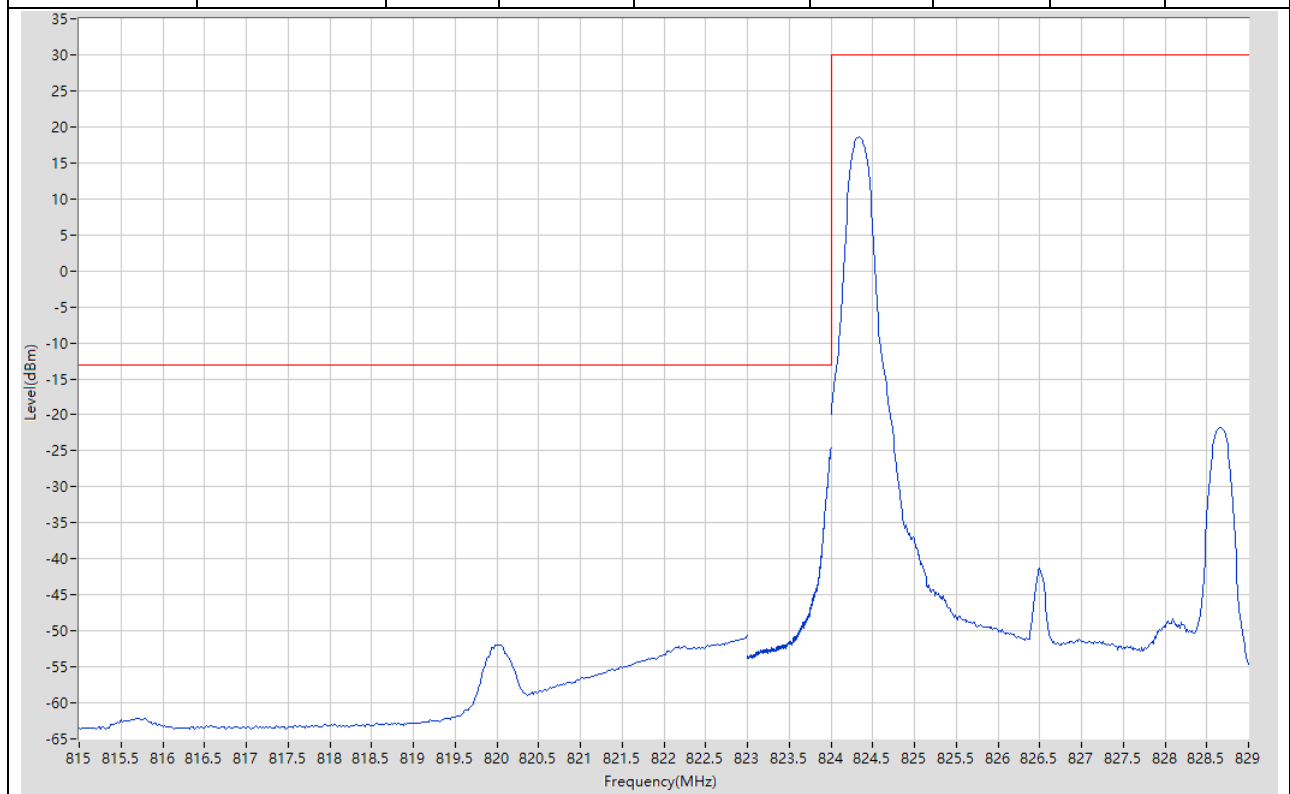
3.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.423	6.02	30	Pass	401
849	850	0.03	RMS	849	-31.41	-13	Pass	401
850	860	0.1	RMS	850.05	-34.11	-13	Pass	401



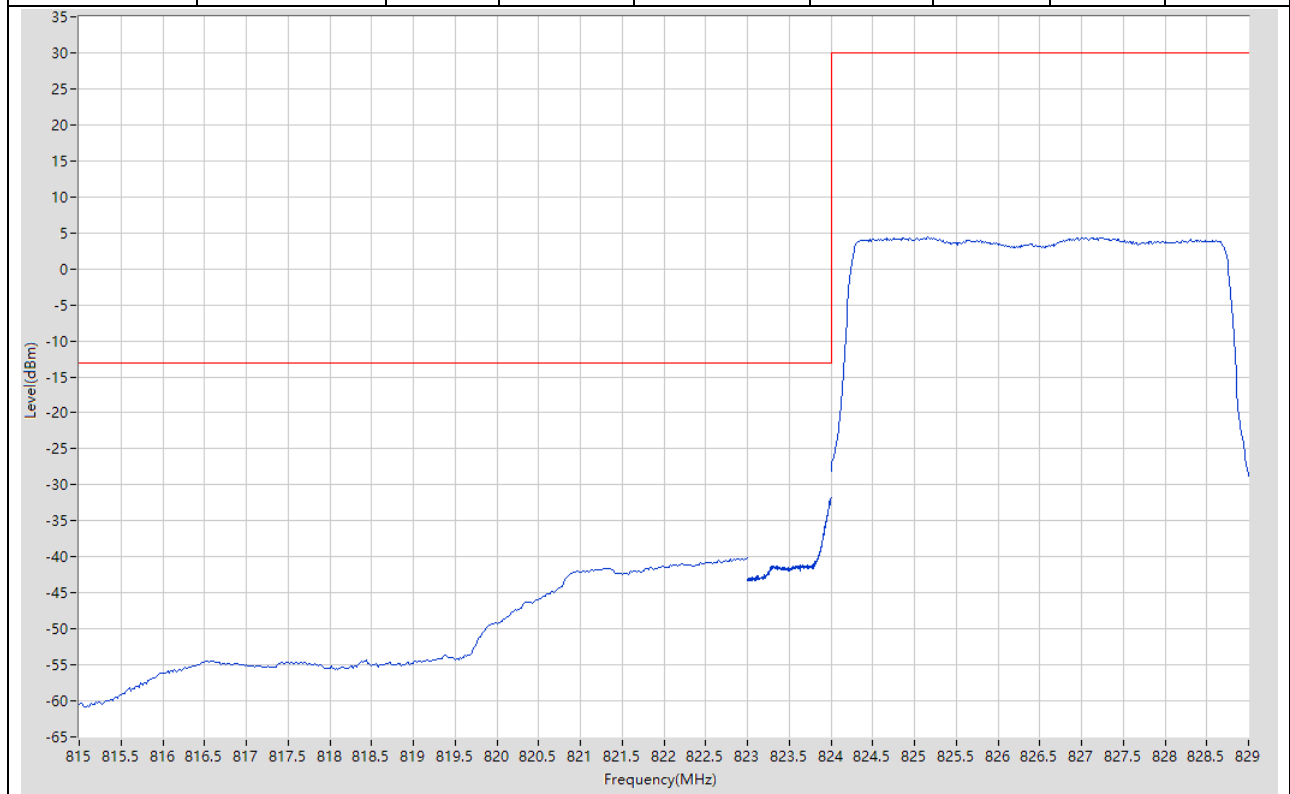
3.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-50.67	-13	Pass	401
823	824	0.051	RMS	824	-24.54	-13	Pass	401
824	829	0.1	RMS	824.338	18.6	30	Pass	401



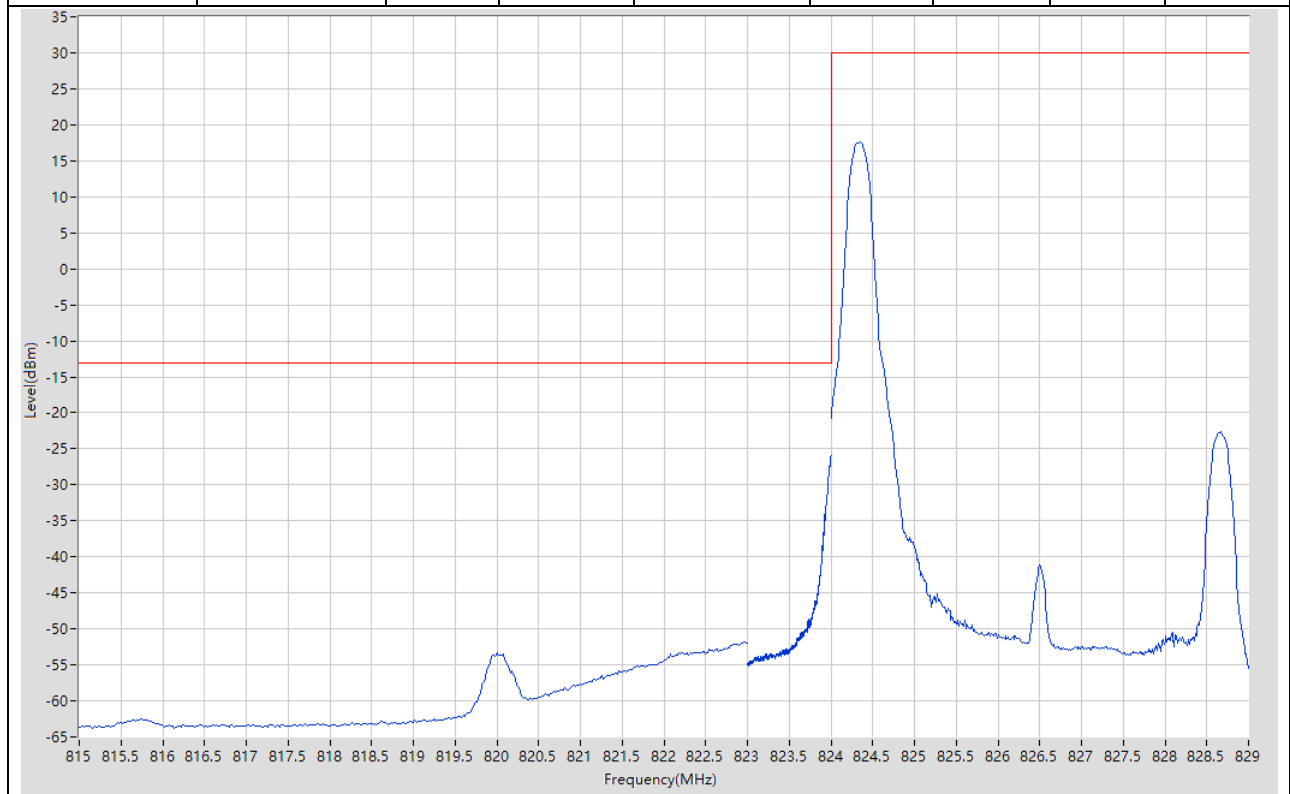
3.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-40.12	-13	Pass	401
823	824	0.051	RMS	824	-31.77	-13	Pass	401
824	829	0.1	RMS	825.163	4.4	30	Pass	401



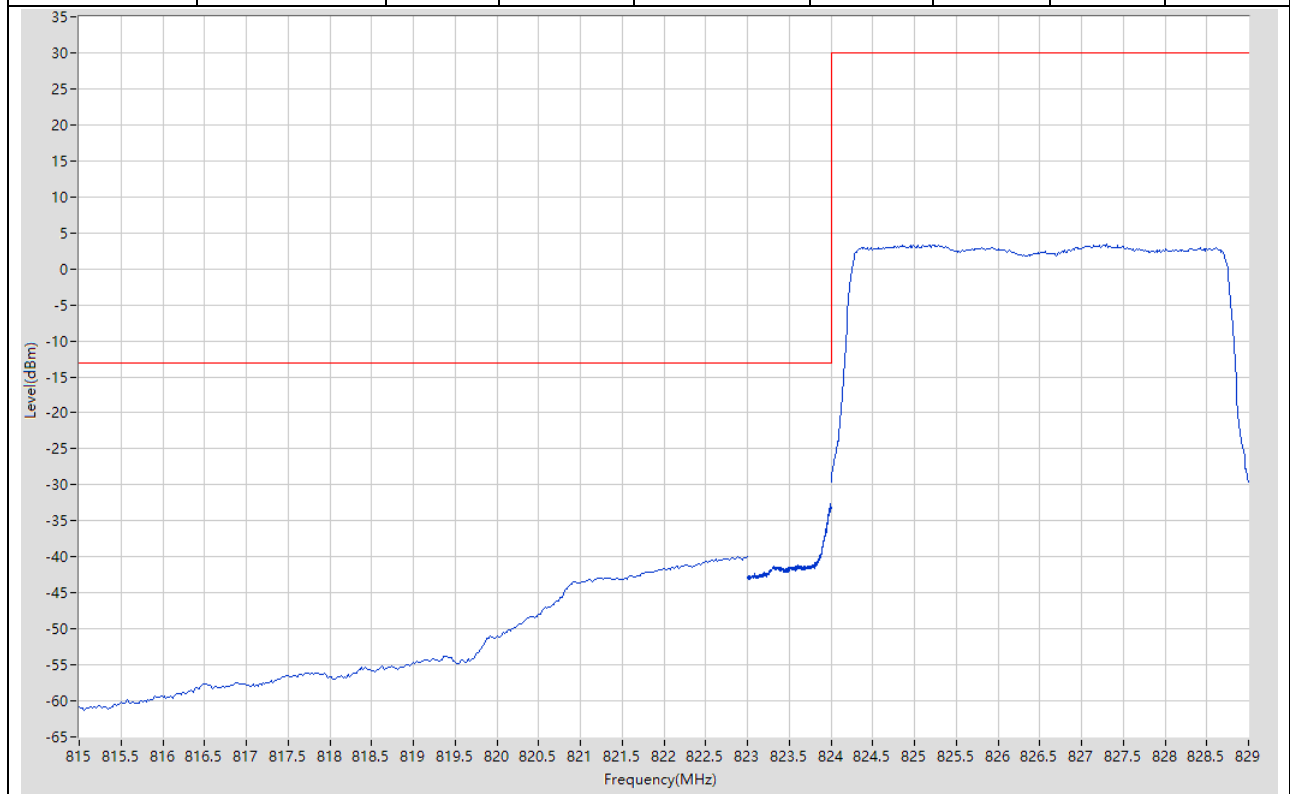
3.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-51.88	-13	Pass	401
823	824	0.051	RMS	824	-25.99	-13	Pass	401
824	829	0.1	RMS	824.35	17.57	30	Pass	401



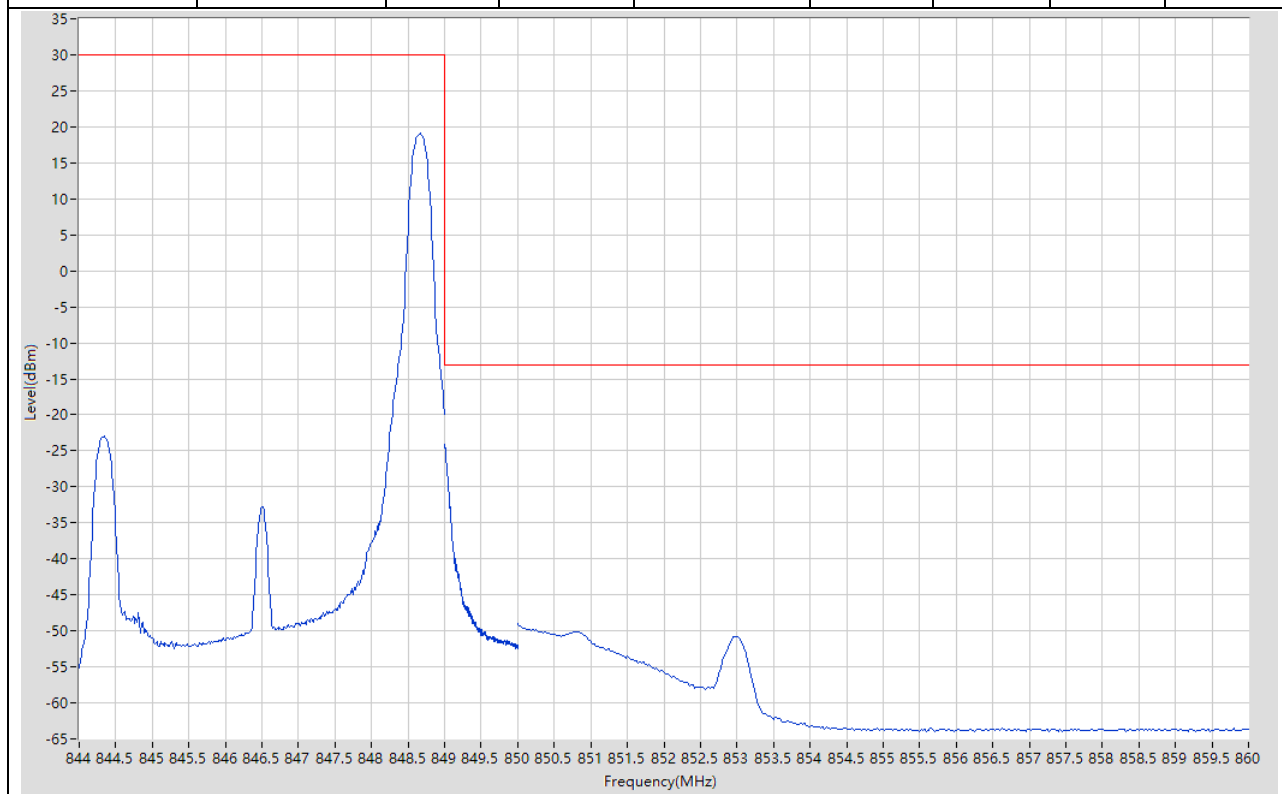
3.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-39.88	-13	Pass	401
823	824	0.051	RMS	823.998	-32.69	-13	Pass	401
824	829	0.1	RMS	827.3	3.41	30	Pass	401



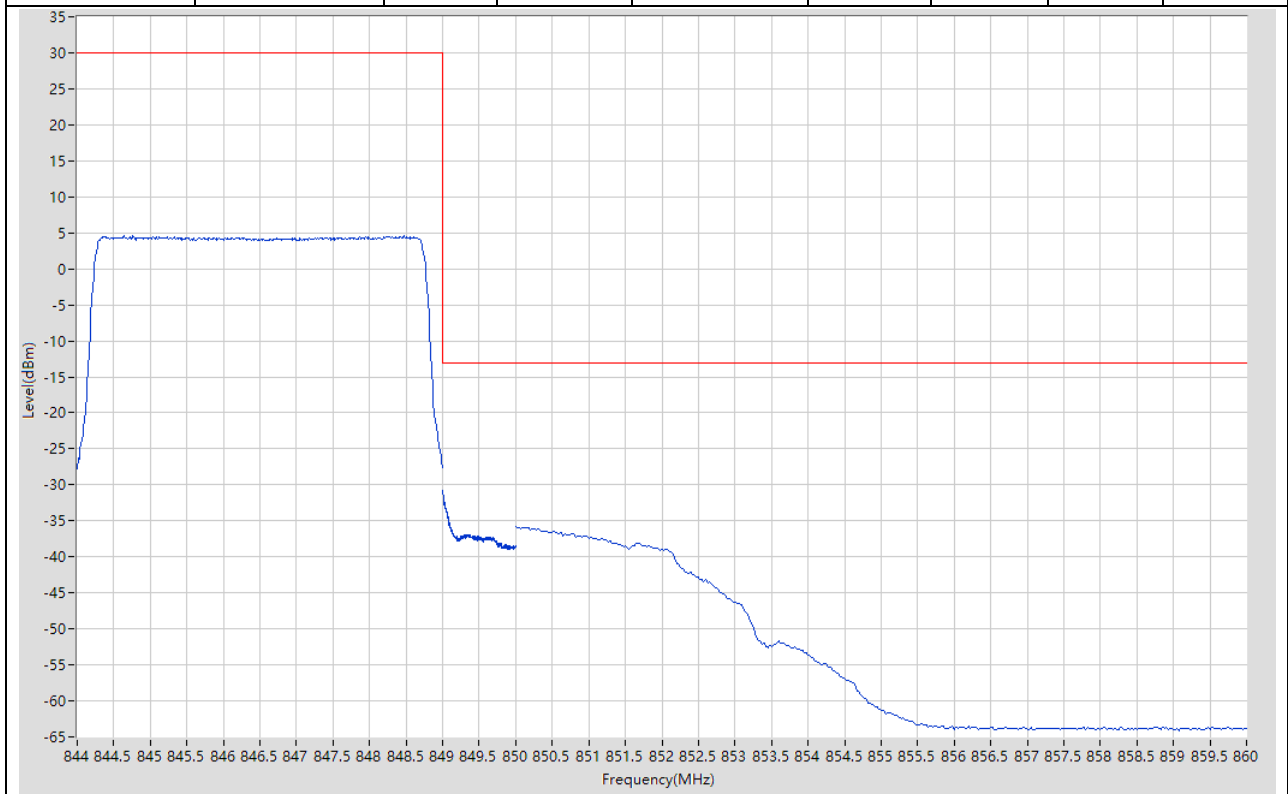
3.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	19.11	30	Pass	401
849	850	0.051	RMS	849	-24.09	-13	Pass	401
850	860	0.1	RMS	850	-49	-13	Pass	401



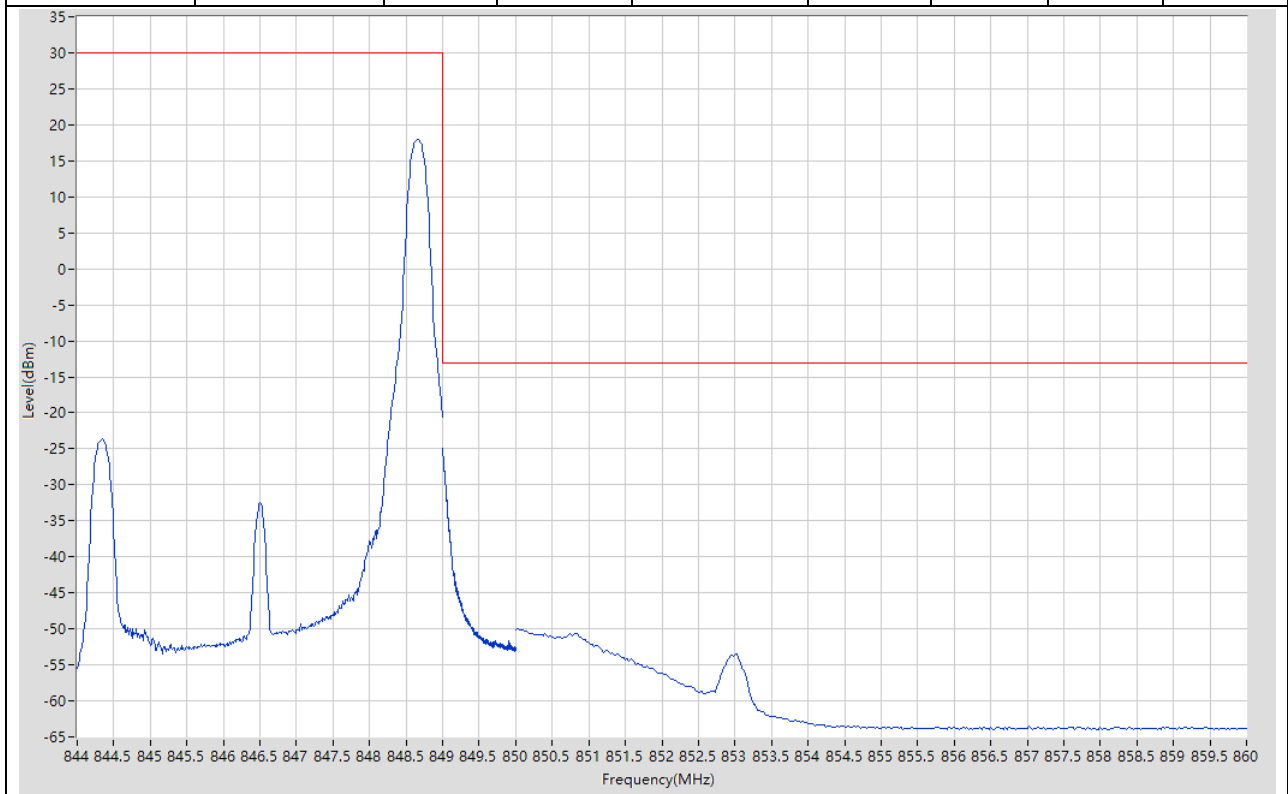
3.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.475	4.6	30	Pass	401
849	850	0.051	RMS	849	-30.86	-13	Pass	401
850	860	0.1	RMS	850	-35.8	-13	Pass	401



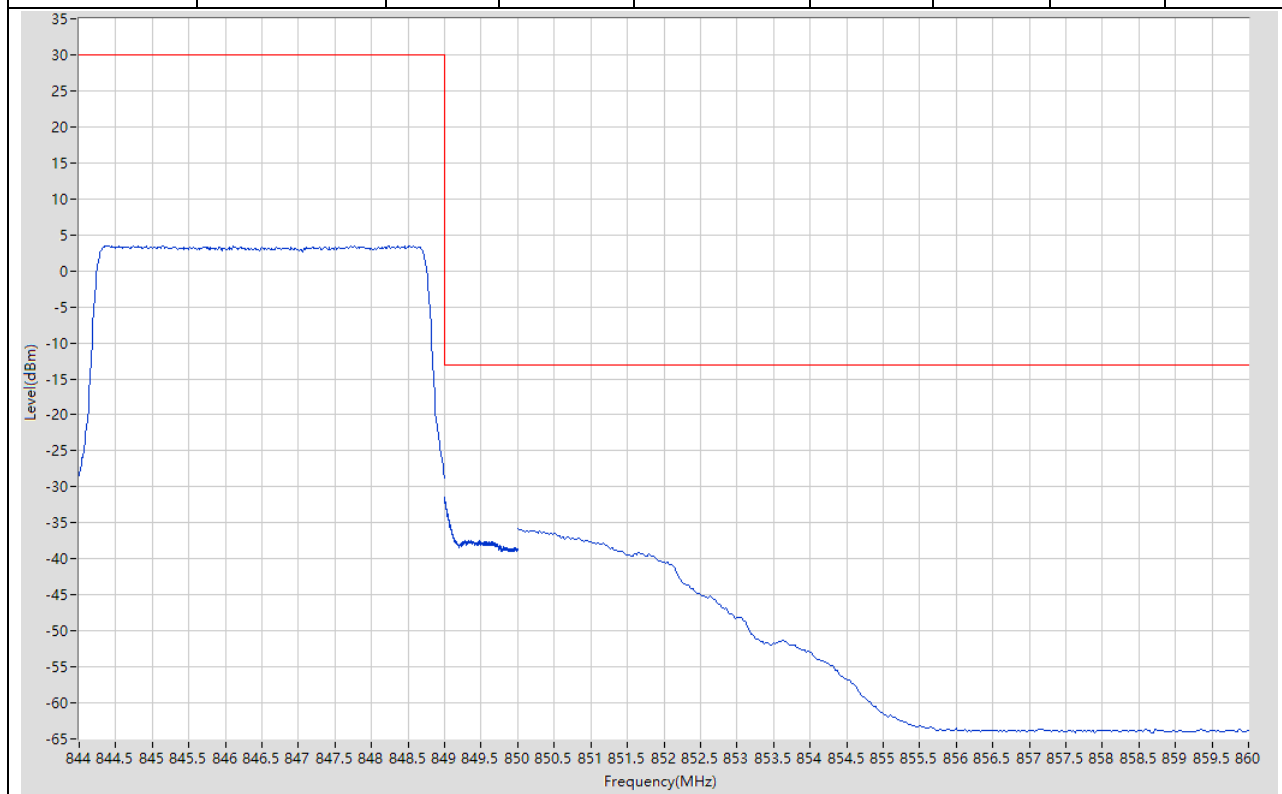
3.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	18.04	30	Pass	401
849	850	0.051	RMS	849	-24.87	-13	Pass	401
850	860	0.1	RMS	850.025	-50.06	-13	Pass	401



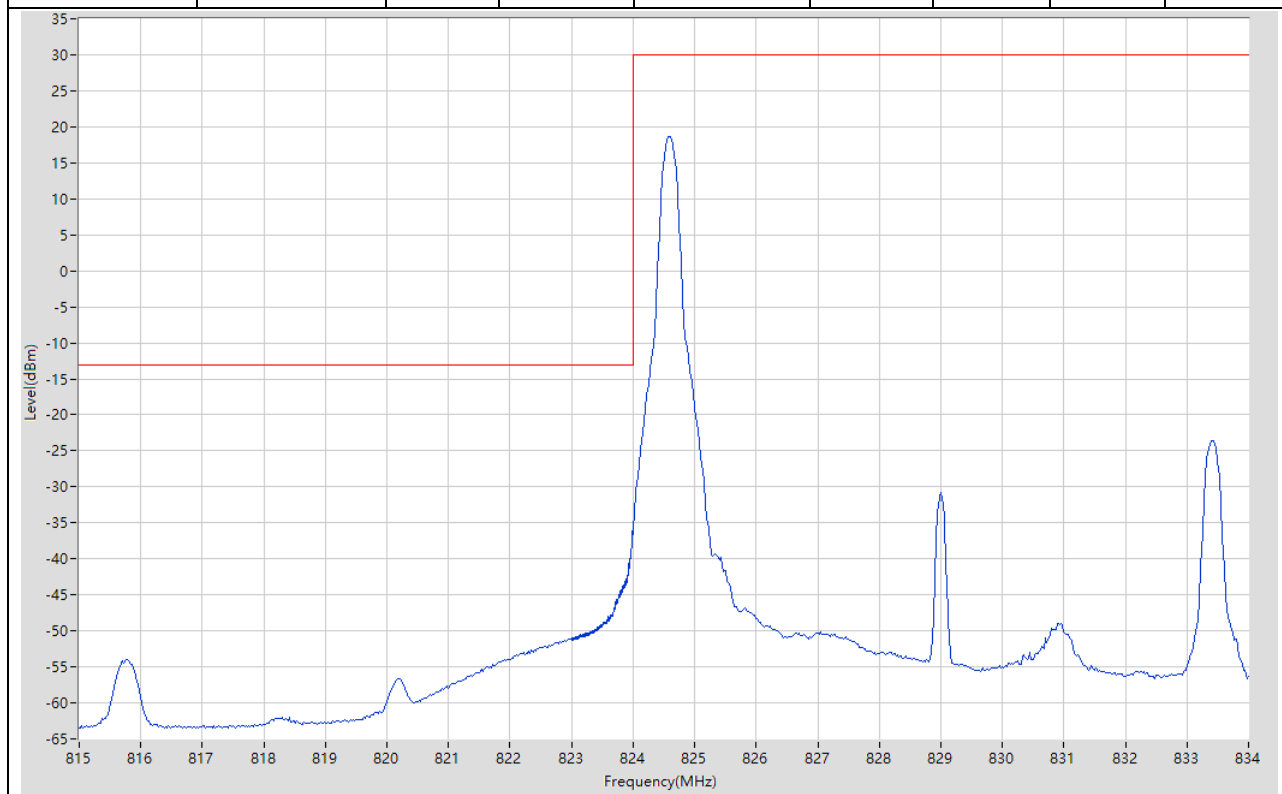
3.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.363	3.53	30	Pass	401
849	850	0.051	RMS	849	-31.51	-13	Pass	401
850	860	0.1	RMS	850	-35.71	-13	Pass	401



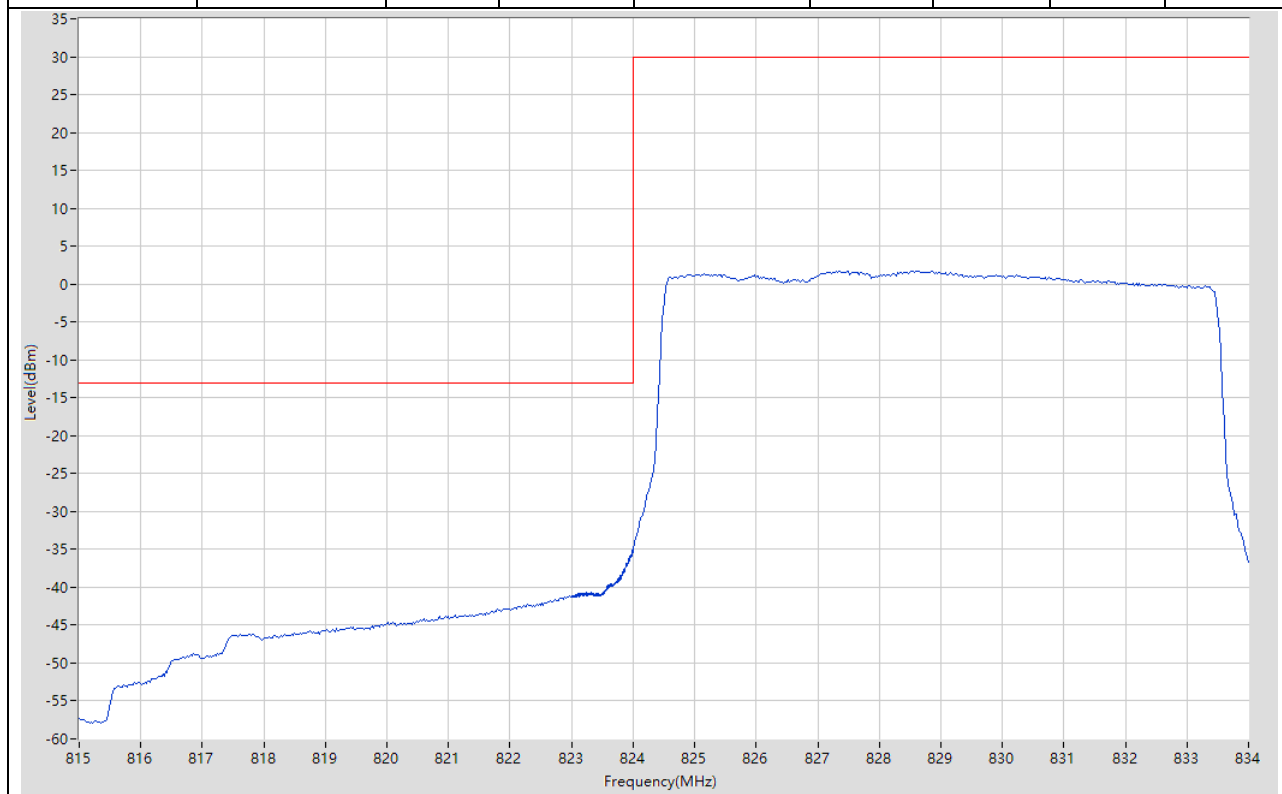
3.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-50.91	-13	Pass	401
823	824	0.1	RMS	824	-35.42	-13	Pass	401
824	834	0.1	RMS	824.575	18.62	30	Pass	401

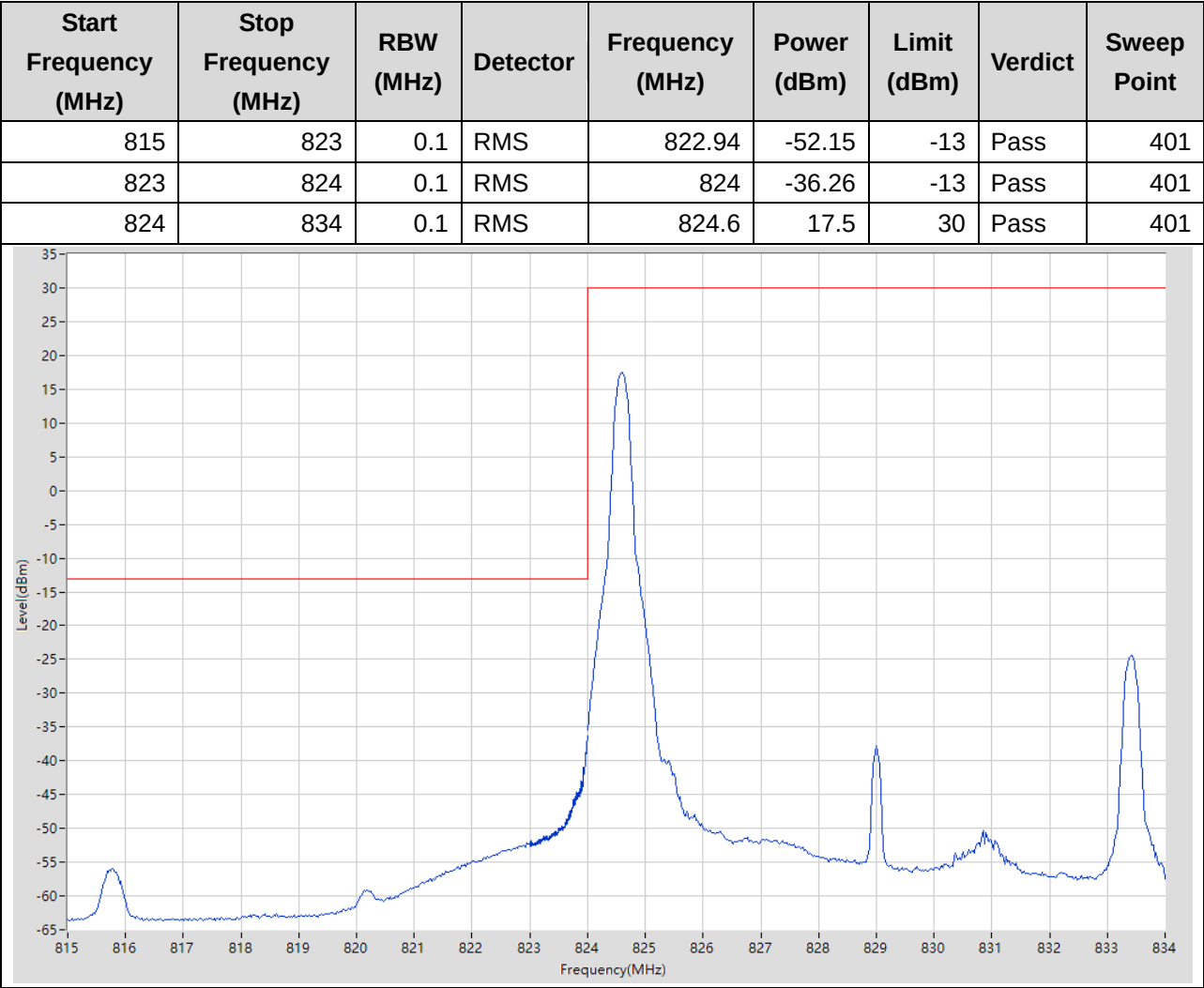


3.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-41.18	-13	Pass	401
823	824	0.1	RMS	824	-34.85	-13	Pass	401
824	834	0.1	RMS	828.6	1.75	30	Pass	401

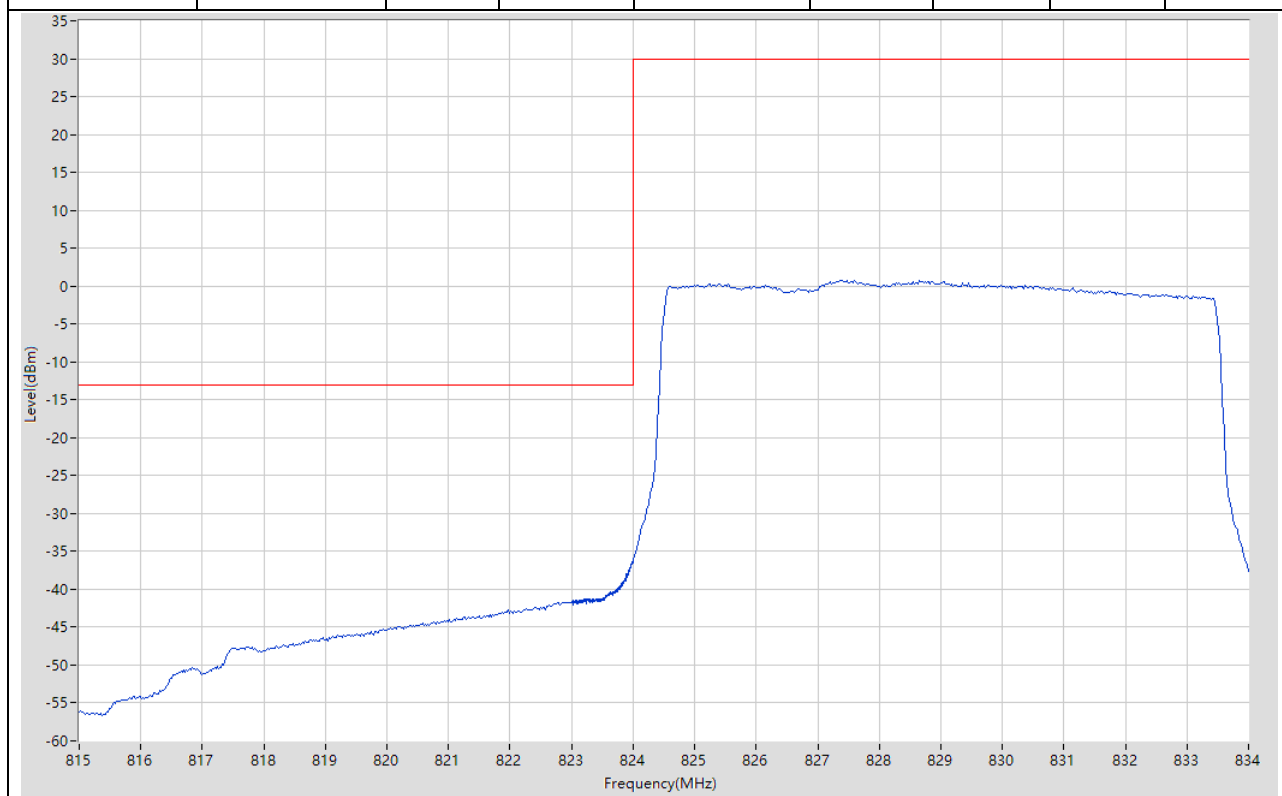


3.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



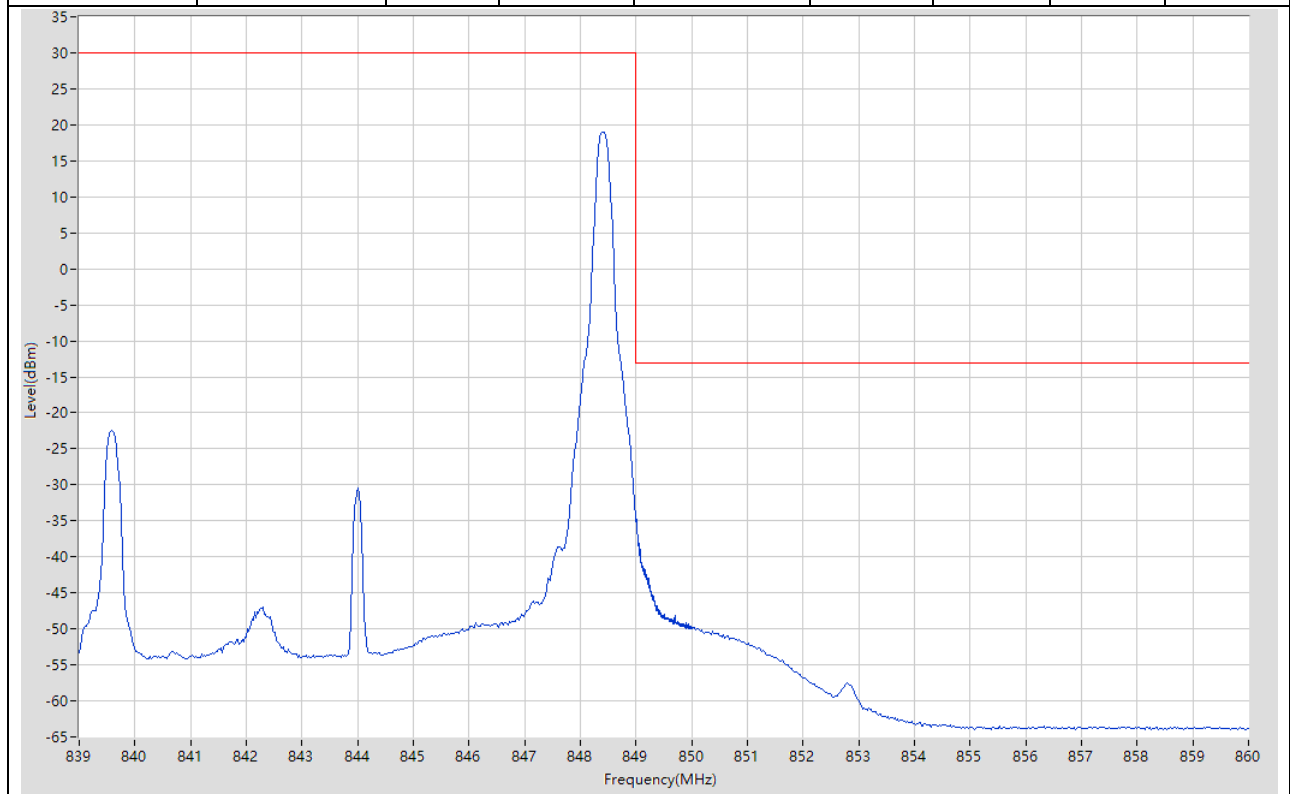
3.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-41.64	-13	Pass	401
823	824	0.1	RMS	824	-35.92	-13	Pass	401
824	834	0.1	RMS	827.6	0.73	30	Pass	401



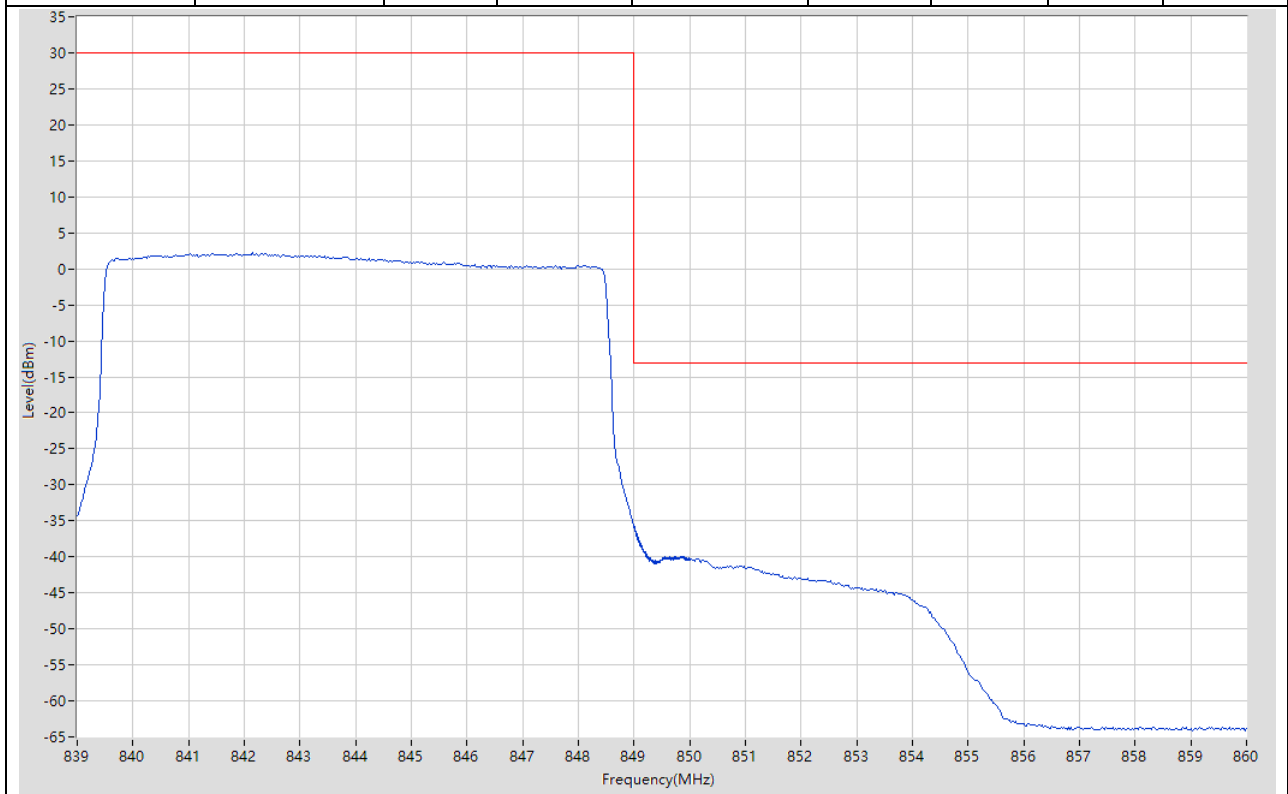
3.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	19.03	30	Pass	401
849	850	0.1	RMS	849	-34.41	-13	Pass	401
850	860	0.1	RMS	850.025	-49.74	-13	Pass	401



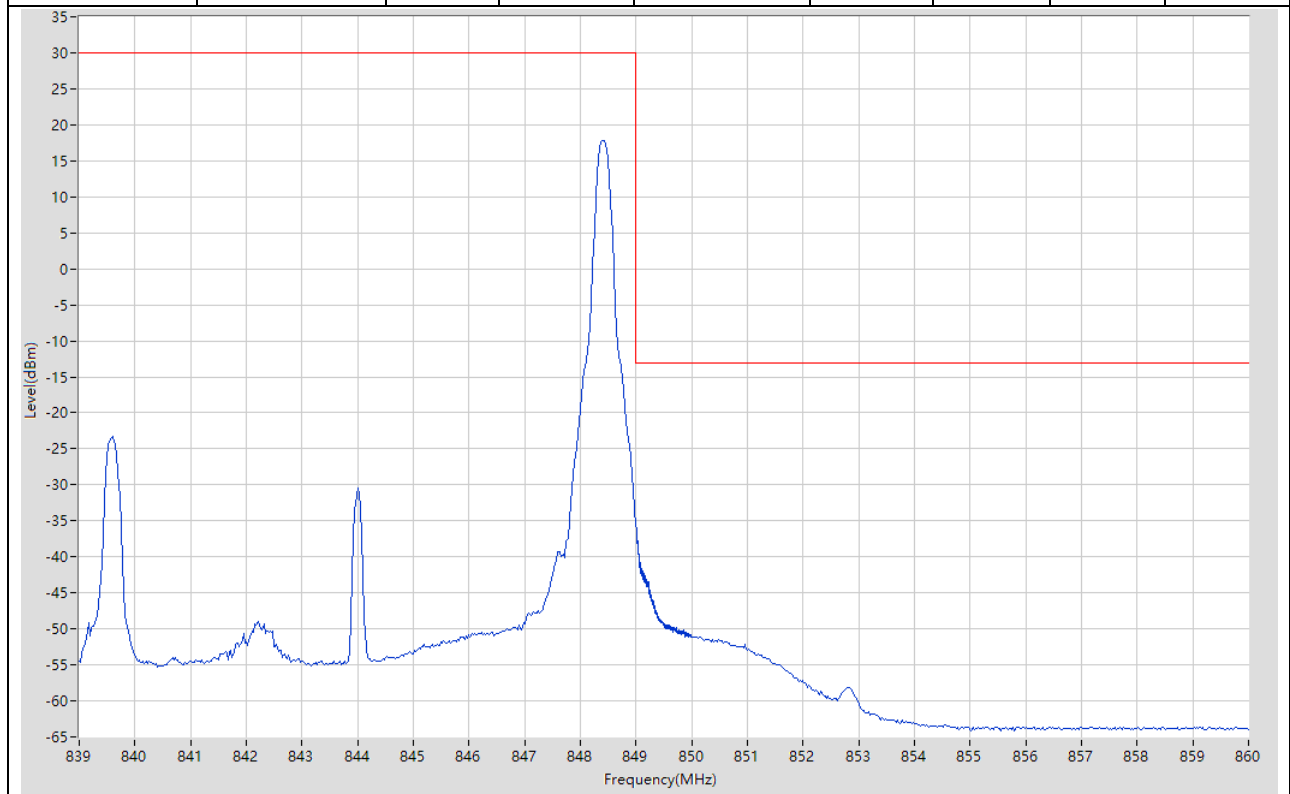
3.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.15	2.2	30	Pass	401
849	850	0.1	RMS	849	-35.62	-13	Pass	401
850	860	0.1	RMS	850.025	-40.32	-13	Pass	401



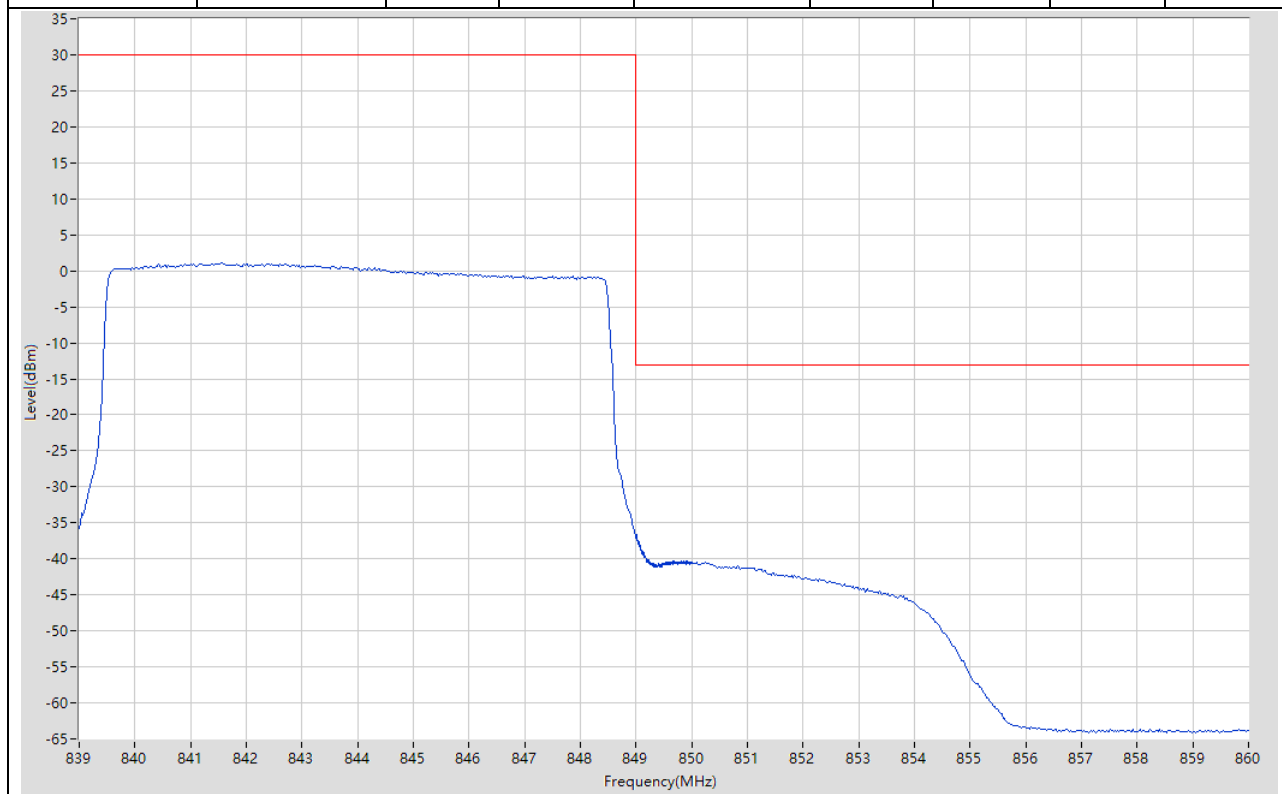
3.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	17.83	30	Pass	401
849	850	0.1	RMS	849	-34.84	-13	Pass	401
850	860	0.1	RMS	850.1	-51.09	-13	Pass	401



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

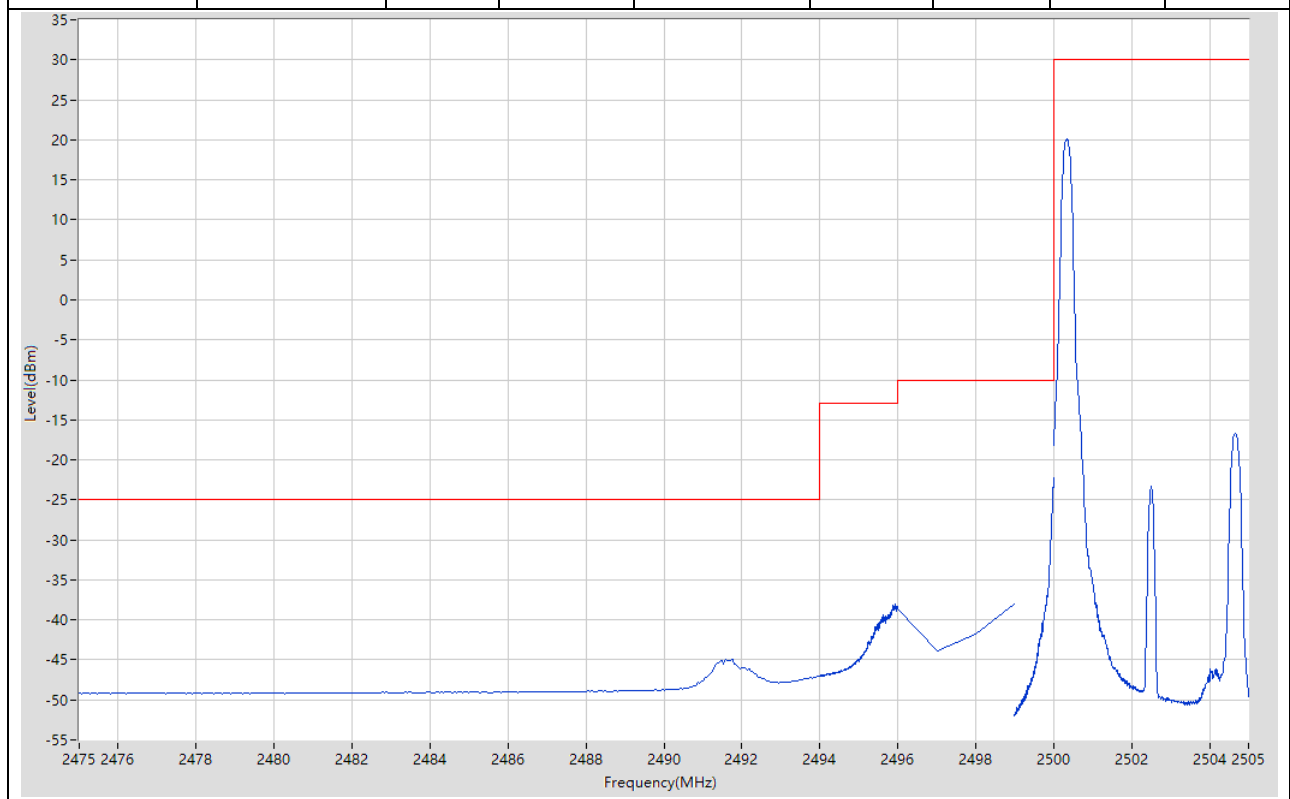
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.55	1.11	30	Pass	401
849	850	0.1	RMS	849.003	-36.63	-13	Pass	401
850	860	0.1	RMS	850.25	-40.45	-13	Pass	401



4. LTE_Band7

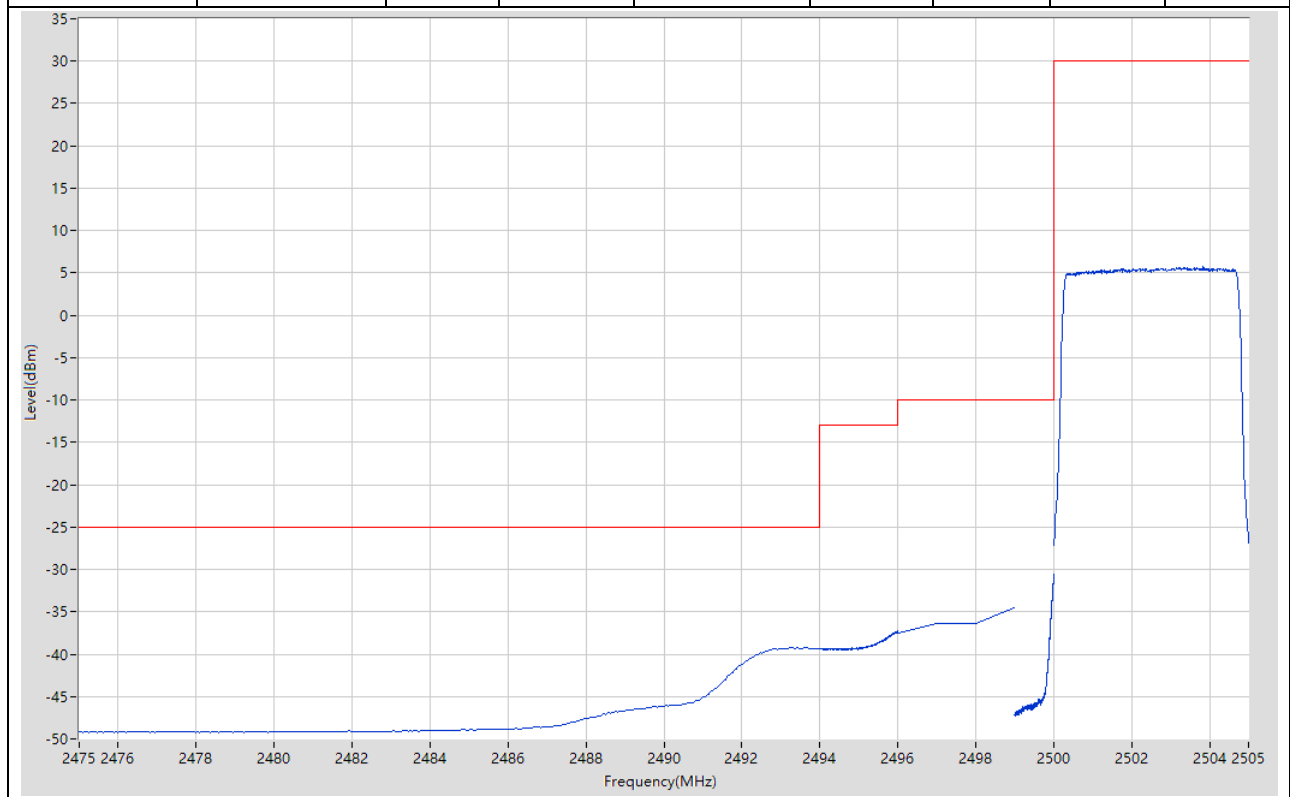
4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.578	-44.98	-25	Pass	401
2494	2496	1	RMS	2495.95	-38.06	-13	Pass	401
2496	2499	1	RMS	2499	-38.08	-10	Pass	4
2499	2500	0.051	RMS	2500	-22.28	-10	Pass	401
2500	2505	0.1	RMS	2500.338	20.17	30	Pass	401



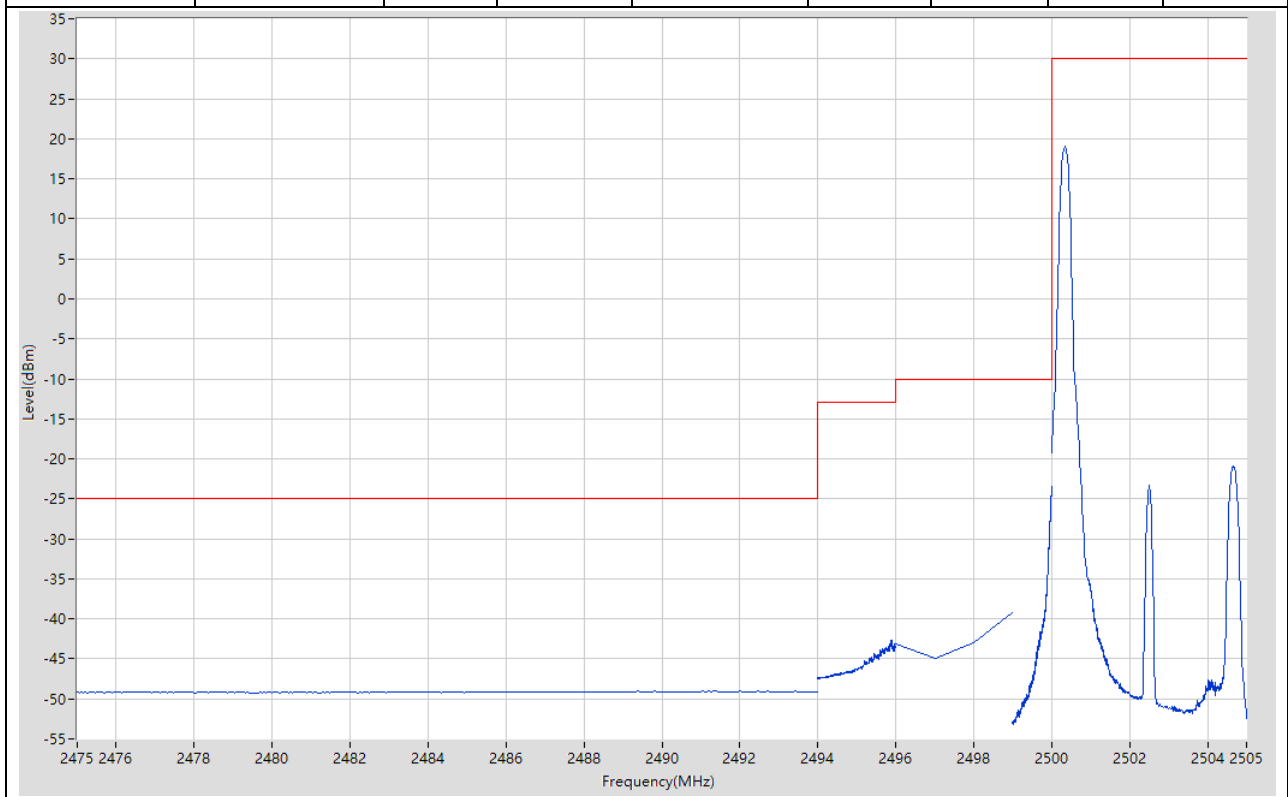
**4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.24	-39.23	-25	Pass	401
2494	2496	1	RMS	2496	-37.28	-13	Pass	401
2496	2499	1	RMS	2499	-34.5	-10	Pass	4
2499	2500	0.051	RMS	2499.995	-30.61	-10	Pass	401
2500	2505	0.1	RMS	2503.838	5.76	30	Pass	401



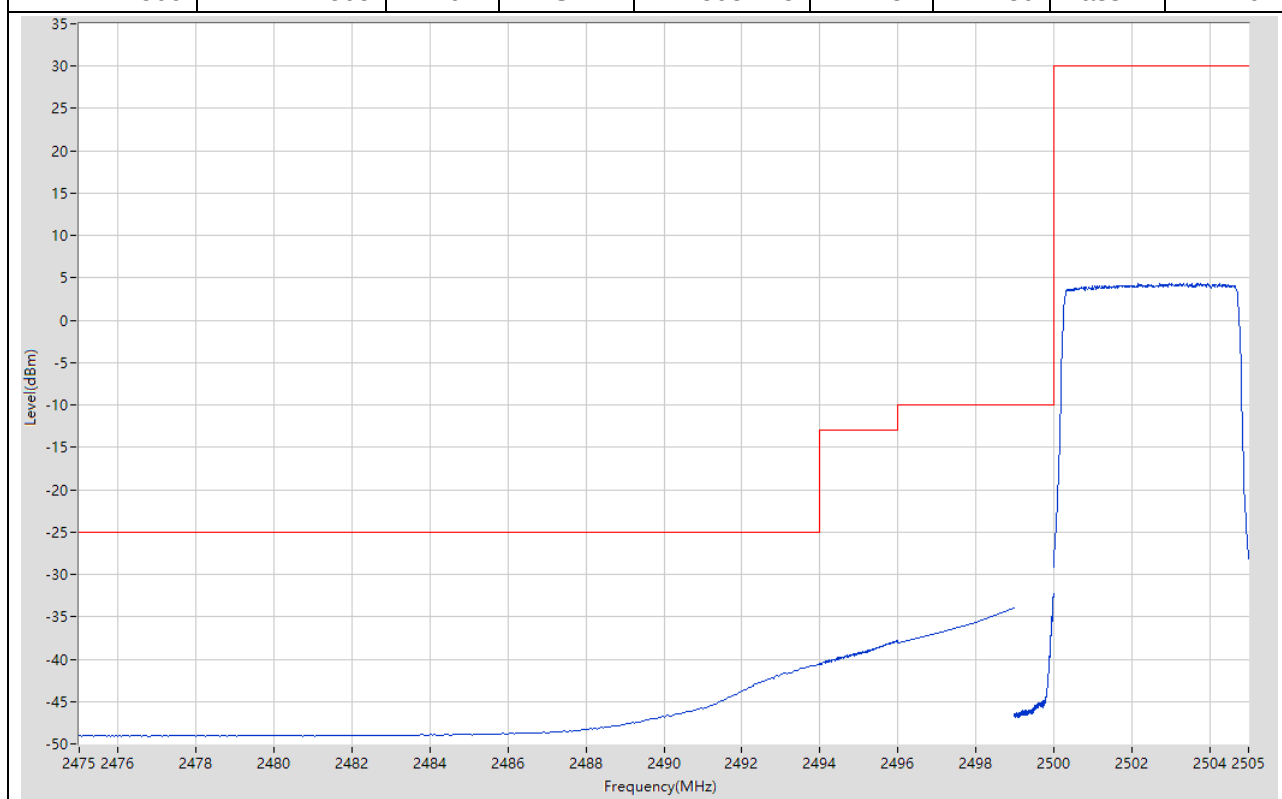
**4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5,
Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.34	-49.05	-25	Pass	401
2494	2496	1	RMS	2495.88	-42.63	-13	Pass	401
2496	2499	1	RMS	2499	-39.2	-10	Pass	4
2499	2500	0.051	RMS	2500	-23.42	-10	Pass	401
2500	2505	0.1	RMS	2500.35	19.06	30	Pass	401



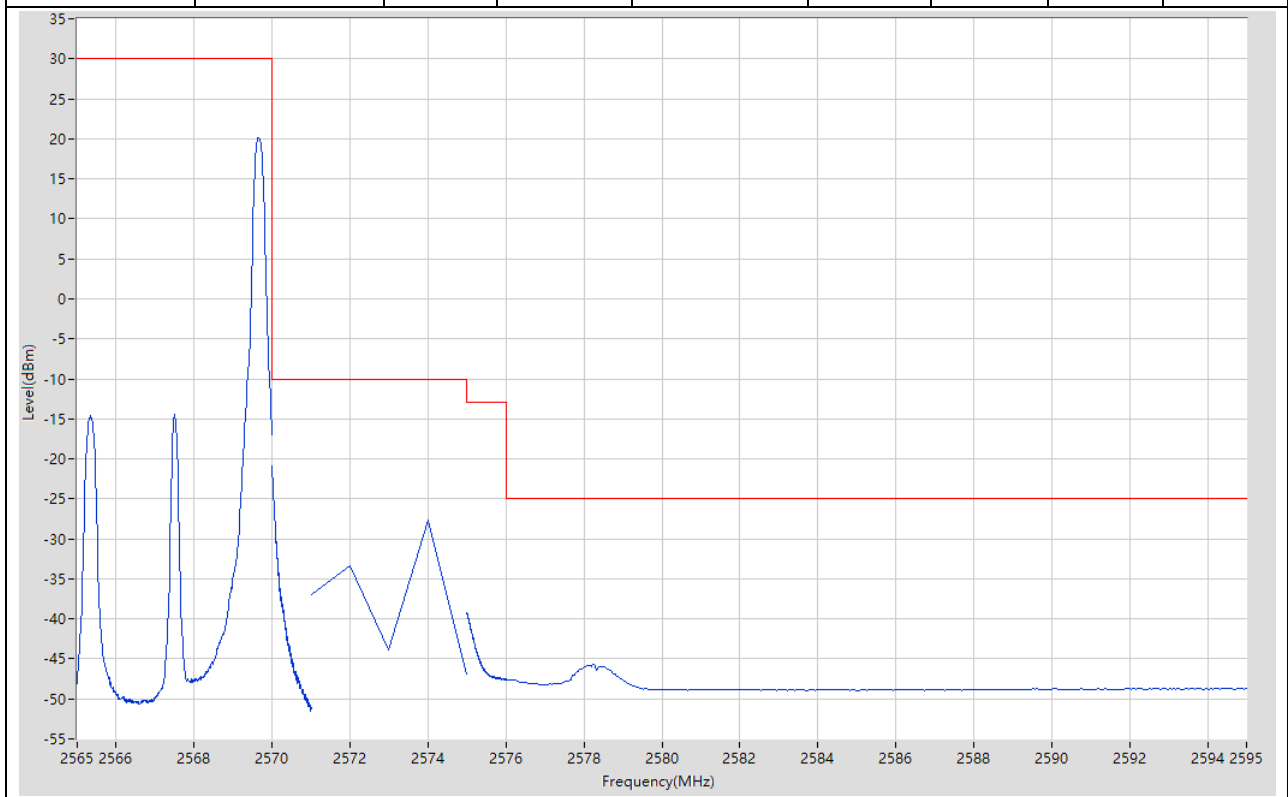
4.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.953	-40.58	-25	Pass	401
2494	2496	1	RMS	2496	-37.75	-13	Pass	401
2496	2499	1	RMS	2499	-34.02	-10	Pass	4
2499	2500	0.051	RMS	2500	-32.21	-10	Pass	401
2500	2505	0.1	RMS	2503.425	4.34	30	Pass	401



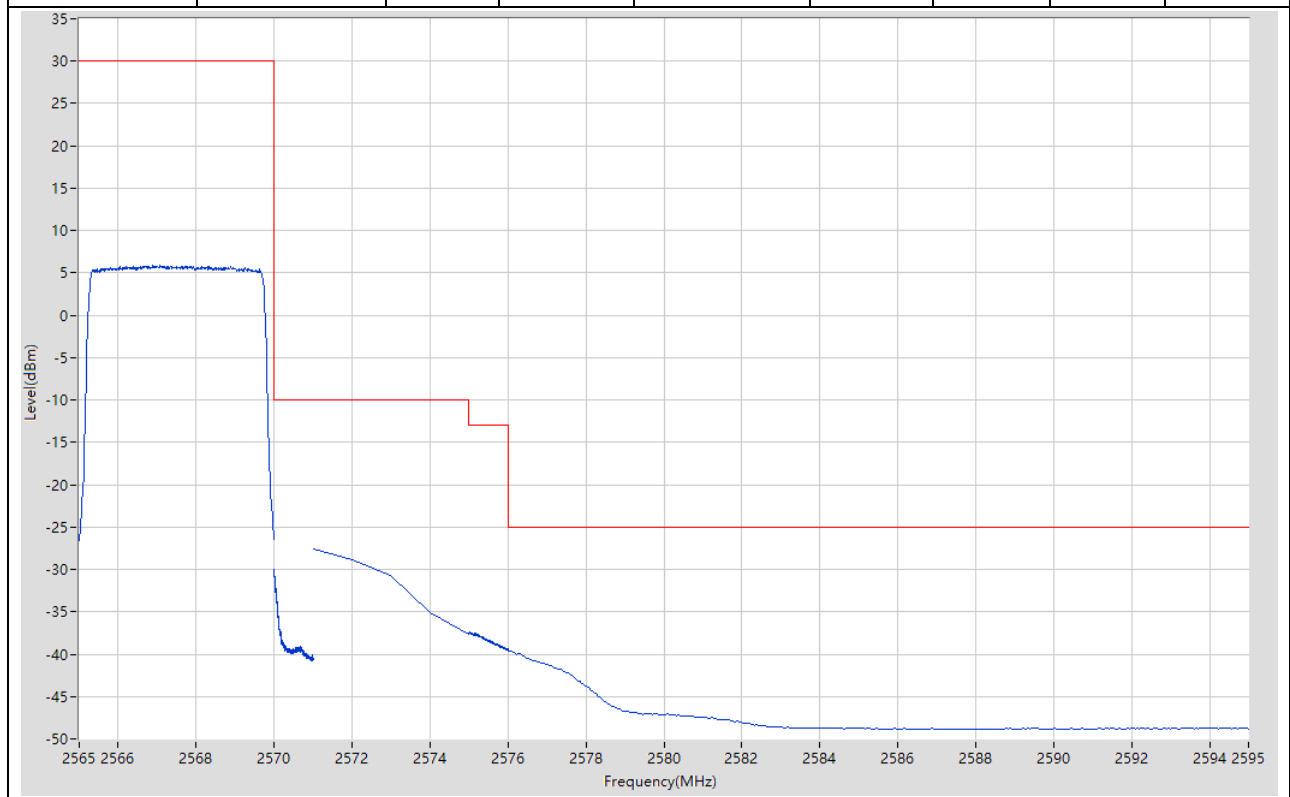
4.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	20.17	30	Pass	401
2570	2571	0.051	RMS	2570	-20.88	-10	Pass	401
2571	2575	1	RMS	2574	-27.58	-10	Pass	5
2575	2576	1	RMS	2575.003	-39.22	-13	Pass	401
2576	2595	1	RMS	2578.233	-45.67	-25	Pass	401



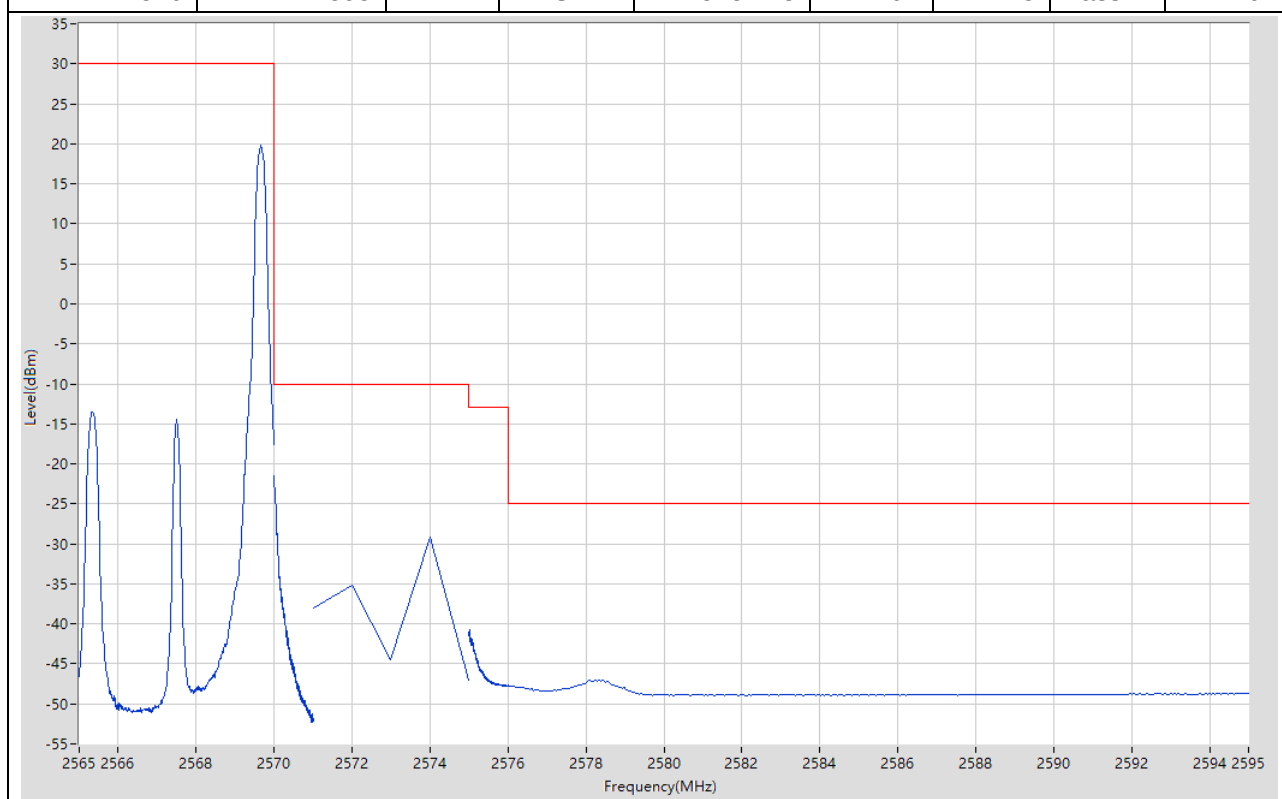
**4.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2567.075	5.91	30	Pass	401
2570	2571	0.051	RMS	2570.003	-30.02	-10	Pass	401
2571	2575	1	RMS	2571	-27.55	-10	Pass	5
2575	2576	1	RMS	2575.013	-37.43	-13	Pass	401
2576	2595	1	RMS	2576	-39.51	-25	Pass	401



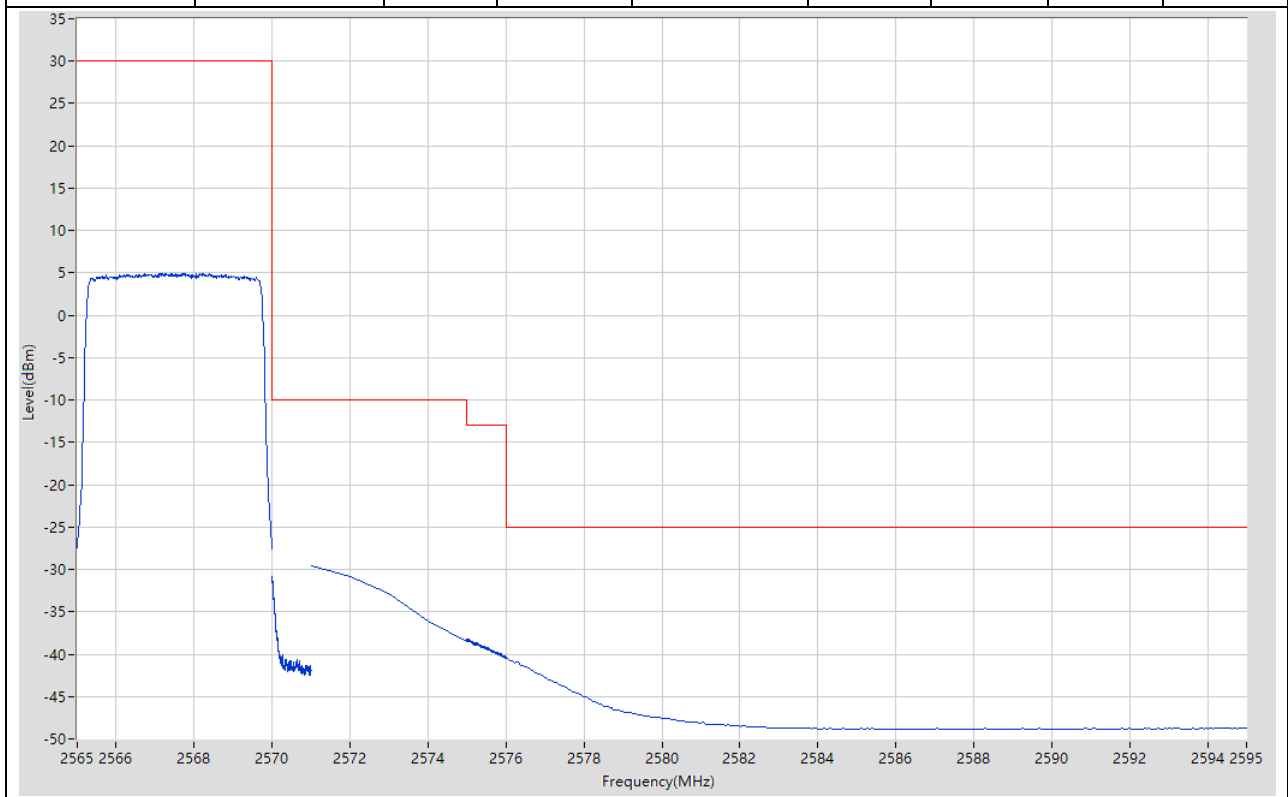
4.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	19.77	30	Pass	401
2570	2571	0.051	RMS	2570	-21.54	-10	Pass	401
2571	2575	1	RMS	2574	-29.2	-10	Pass	5
2575	2576	1	RMS	2575.008	-40.76	-13	Pass	401
2576	2595	1	RMS	2578.423	-47.04	-25	Pass	401



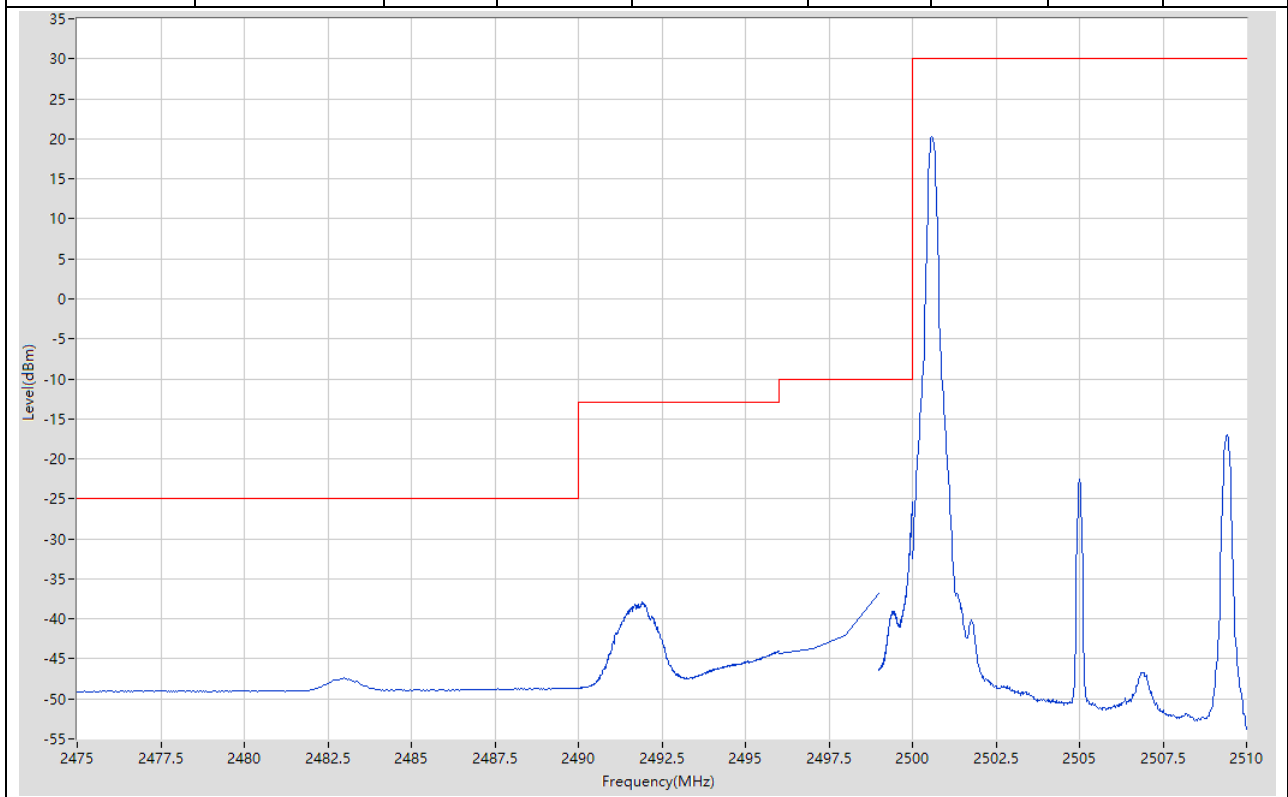
**4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5,
Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2567.738	4.97	30	Pass	401
2570	2571	0.051	RMS	2570	-30.88	-10	Pass	401
2571	2575	1	RMS	2571	-29.54	-10	Pass	5
2575	2576	1	RMS	2575.015	-38.27	-13	Pass	401
2576	2595	1	RMS	2576	-40.39	-25	Pass	401



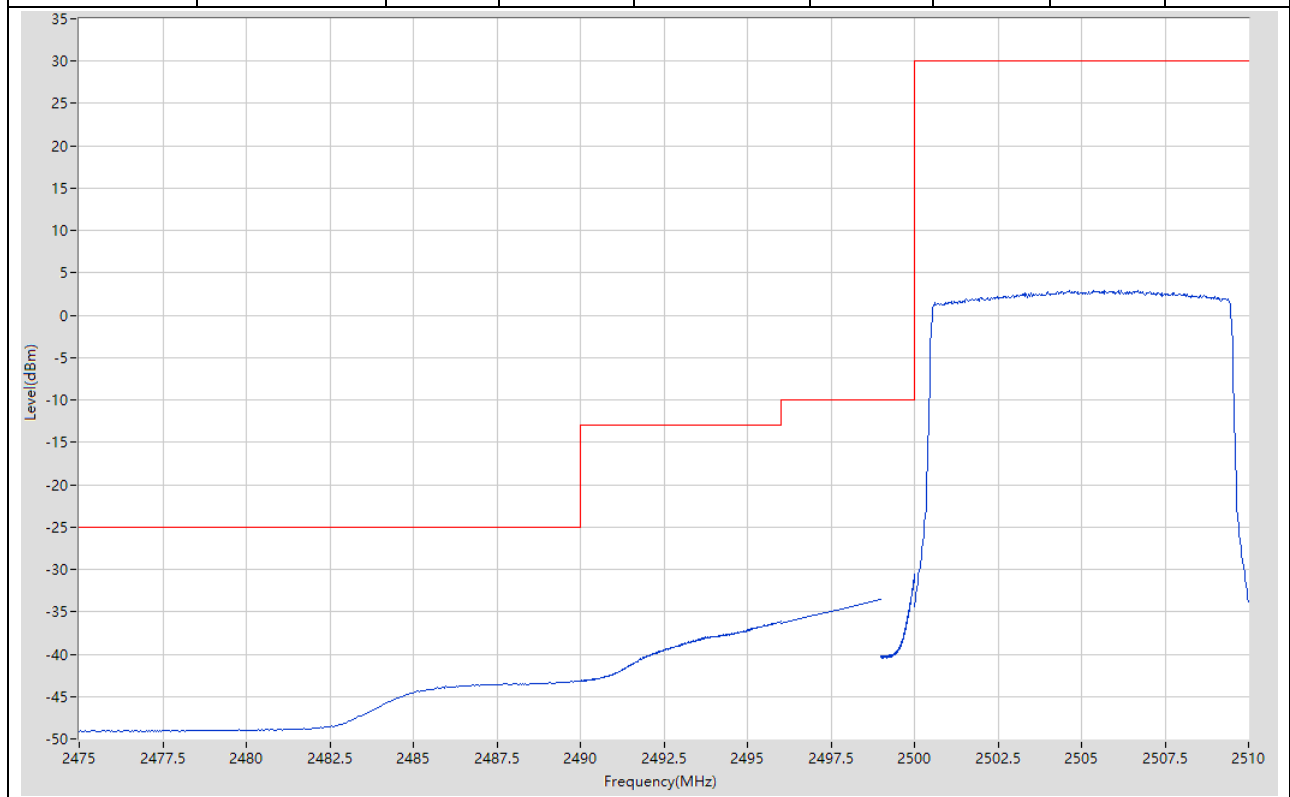
4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.988	-47.37	-25	Pass	401
2490	2496	1	RMS	2491.905	-37.91	-13	Pass	401
2496	2499	1	RMS	2499	-36.74	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-25.45	-10	Pass	401
2500	2510	0.1	RMS	2500.575	20.22	30	Pass	401



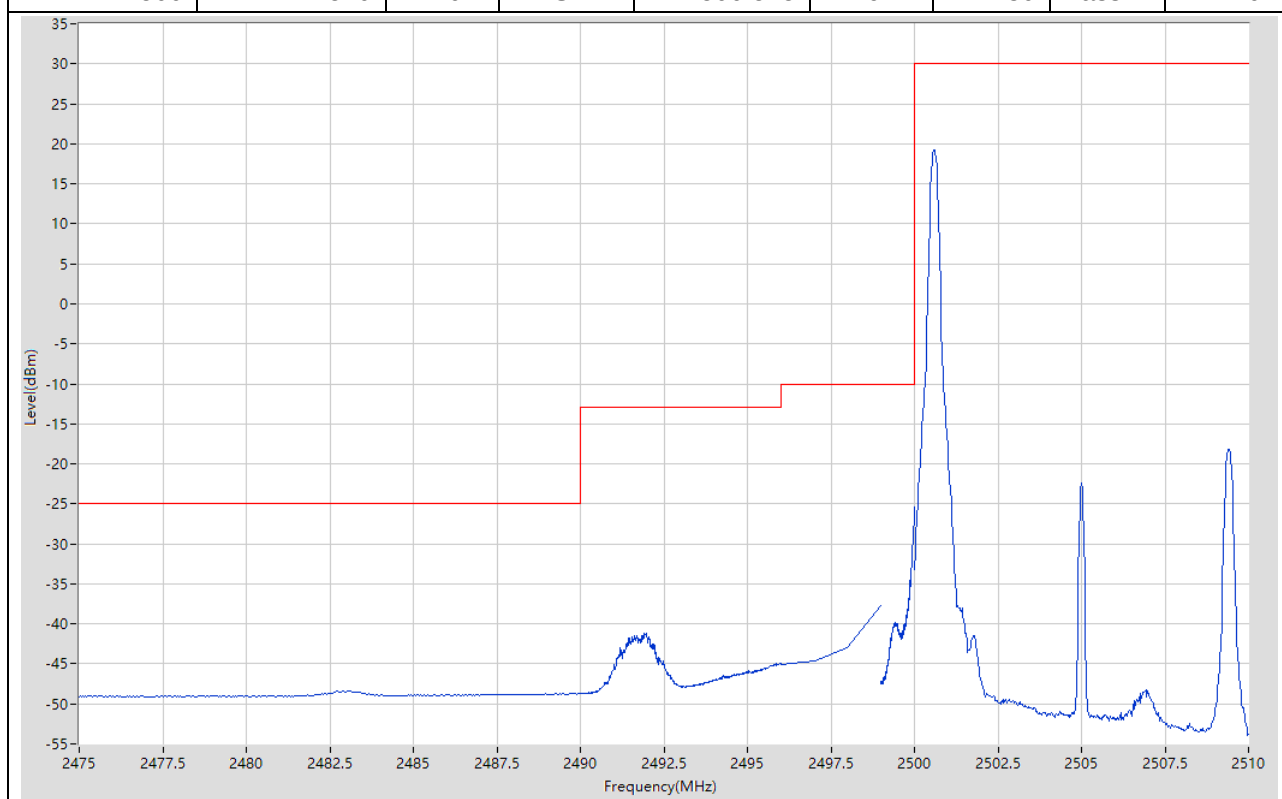
4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-43.12	-25	Pass	401
2490	2496	1	RMS	2496	-36.15	-13	Pass	401
2496	2499	1	RMS	2499	-33.56	-10	Pass	4
2499	2500	0.2	RMS	2499.995	-30.5	-10	Pass	401
2500	2510	0.1	RMS	2506.675	2.88	30	Pass	401



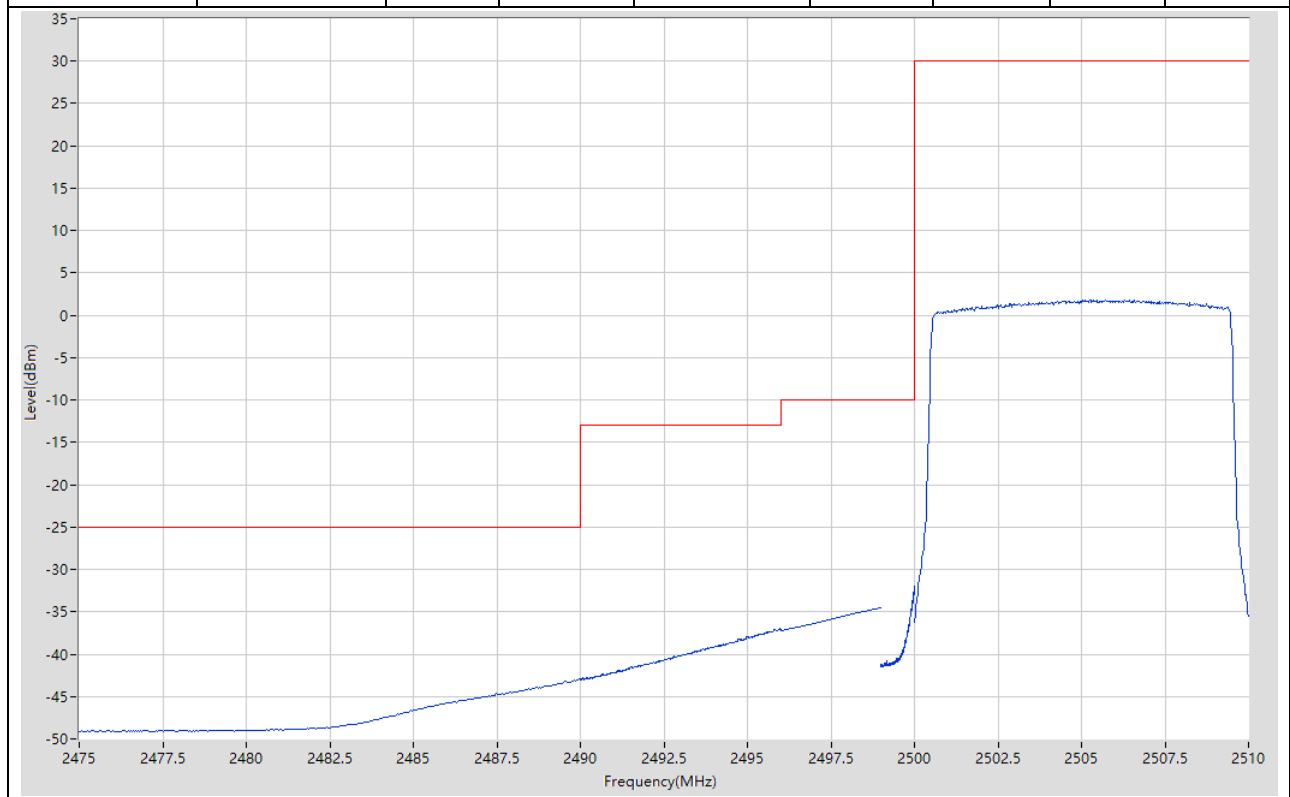
4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.138	-48.35	-25	Pass	401
2490	2496	1	RMS	2491.92	-41.16	-13	Pass	401
2496	2499	1	RMS	2499	-37.75	-10	Pass	4
2499	2500	0.2	RMS	2499.998	-25.46	-10	Pass	401
2500	2510	0.1	RMS	2500.575	19.21	30	Pass	401



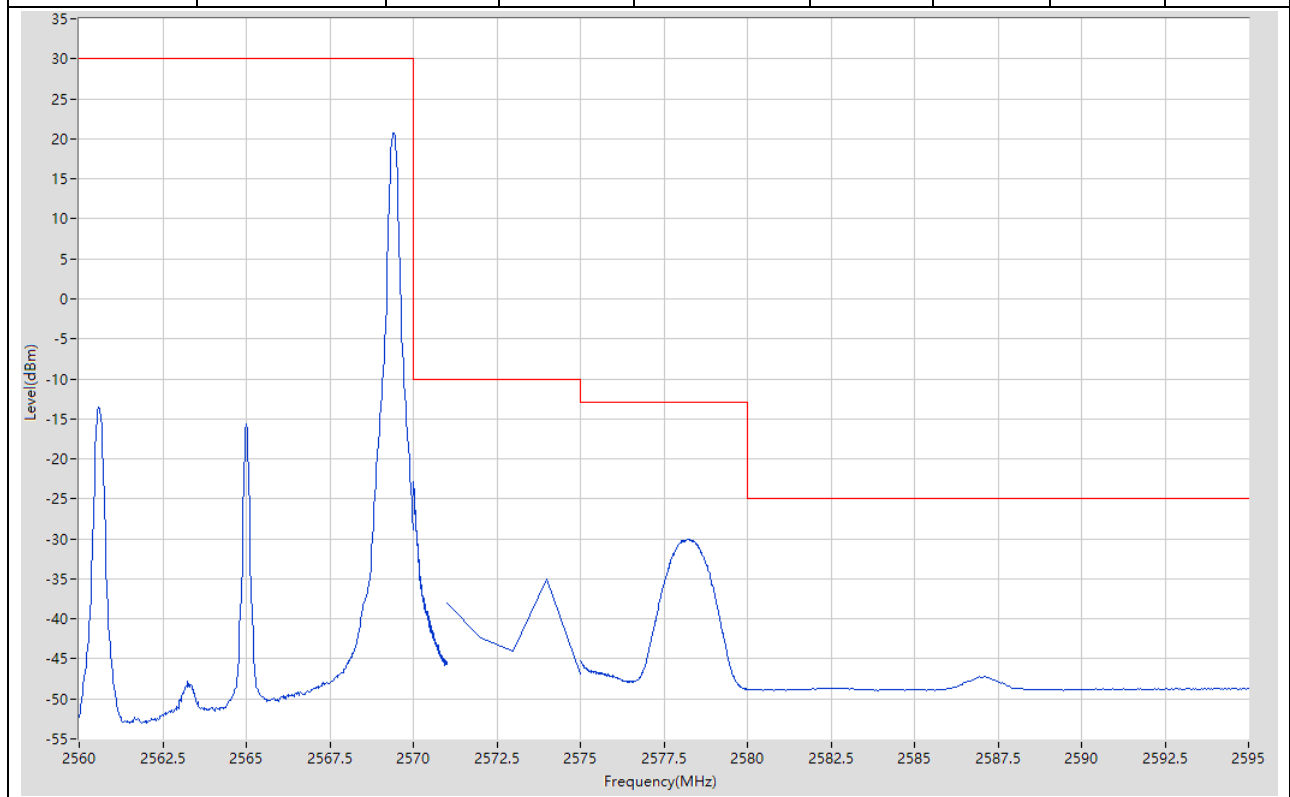
4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-42.91	-25	Pass	401
2490	2496	1	RMS	2495.97	-37	-13	Pass	401
2496	2499	1	RMS	2499	-34.55	-10	Pass	4
2499	2500	0.2	RMS	2499.995	-31.97	-10	Pass	401
2500	2510	0.1	RMS	2505.1	1.85	30	Pass	401



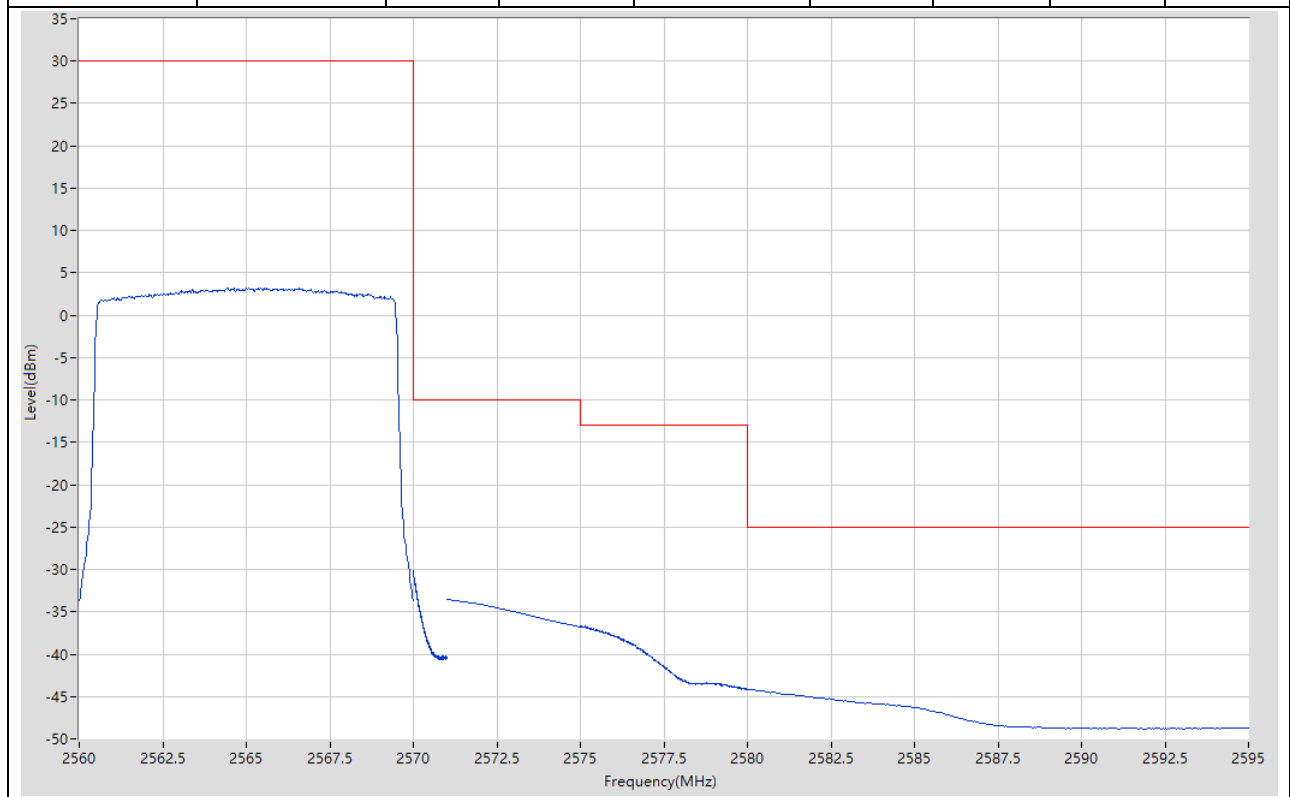
4.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.425	20.74	30	Pass	401
2570	2571	0.2	RMS	2570	-22.88	-10	Pass	401
2571	2575	1	RMS	2574	-35.03	-10	Pass	5
2575	2580	1	RMS	2578.2	-30.06	-13	Pass	401
2580	2595	1	RMS	2587.088	-47.22	-25	Pass	401



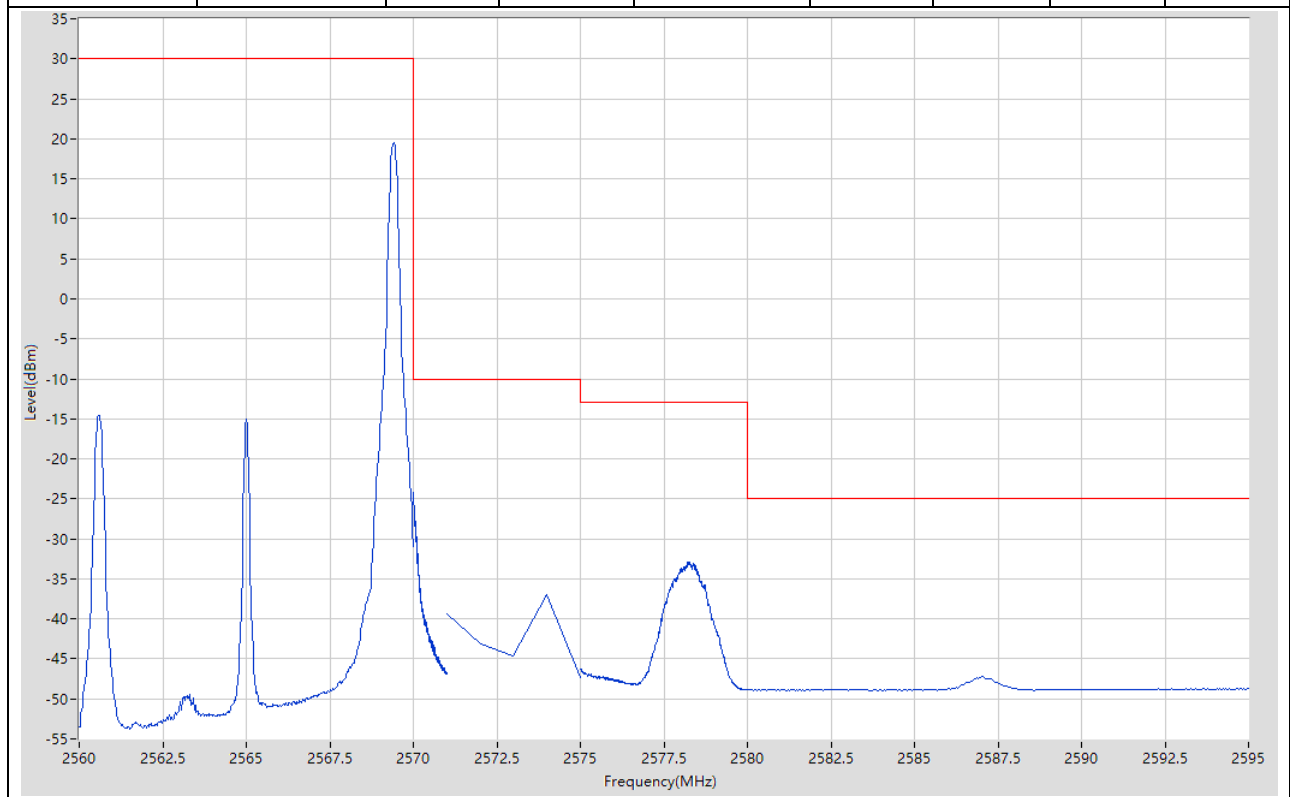
4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2566.575	3.28	30	Pass	401
2570	2571	0.2	RMS	2570	-30.1	-10	Pass	401
2571	2575	1	RMS	2571	-33.5	-10	Pass	5
2575	2580	1	RMS	2575.013	-36.67	-13	Pass	401
2580	2595	1	RMS	2580.188	-44.13	-25	Pass	401



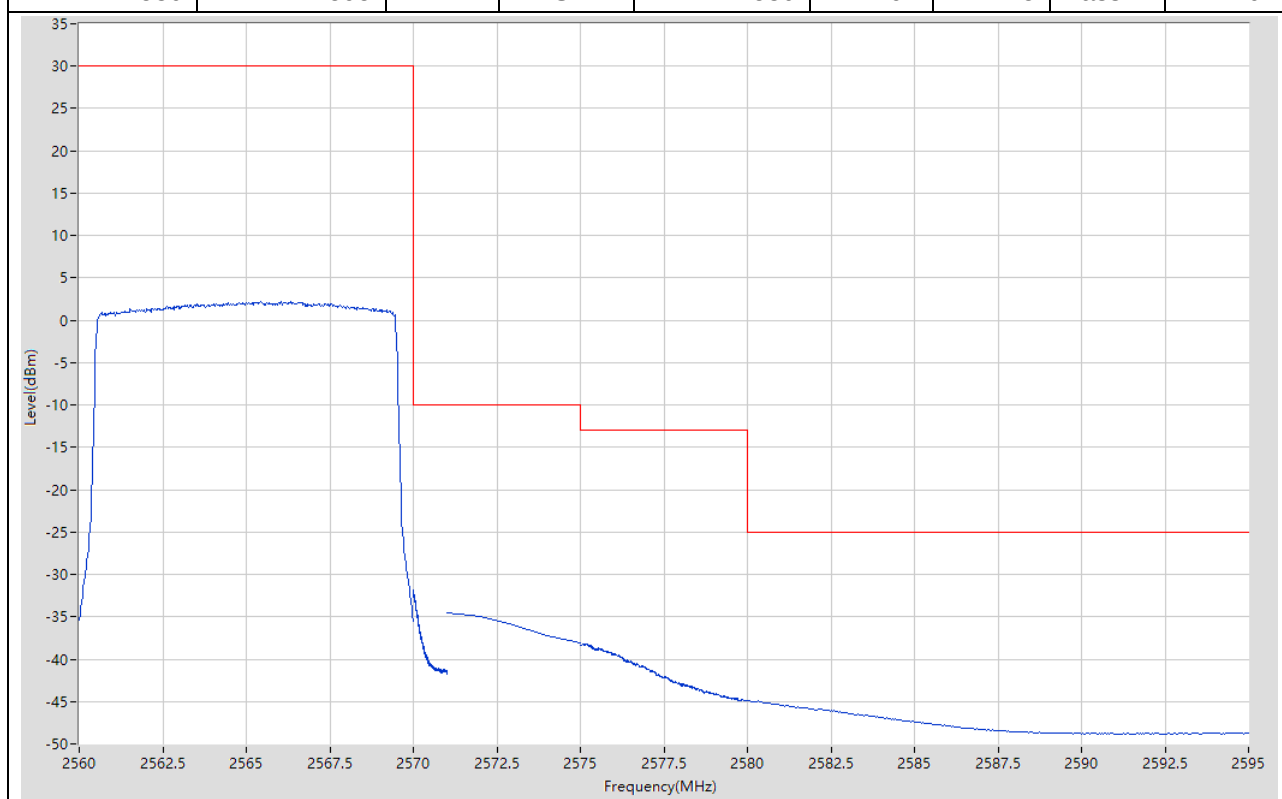
4.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.425	19.58	30	Pass	401
2570	2571	0.2	RMS	2570	-24.18	-10	Pass	401
2571	2575	1	RMS	2574	-36.99	-10	Pass	5
2575	2580	1	RMS	2578.288	-32.9	-13	Pass	401
2580	2595	1	RMS	2587.05	-47.18	-25	Pass	401



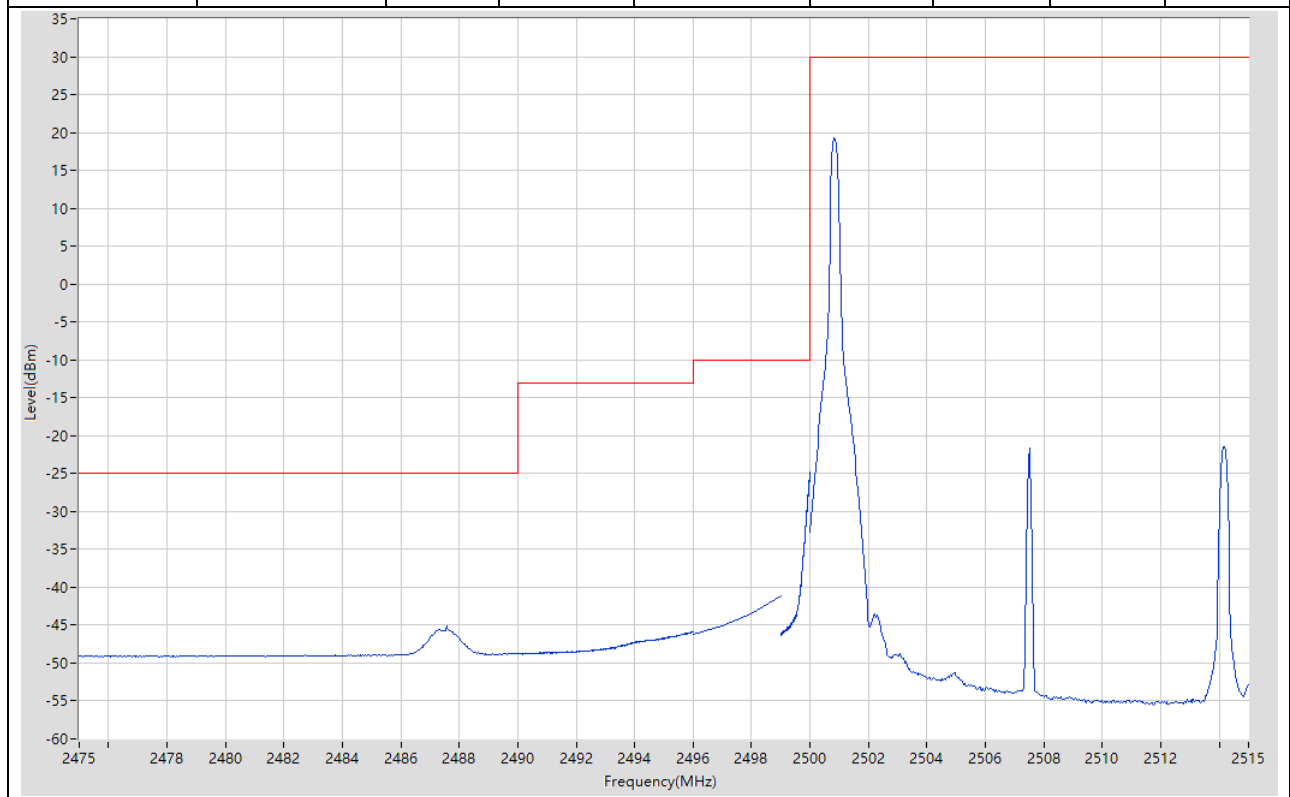
4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2565.425	2.21	30	Pass	401
2570	2571	0.2	RMS	2570	-31.81	-10	Pass	401
2571	2575	1	RMS	2571	-34.57	-10	Pass	5
2575	2580	1	RMS	2575.113	-38.17	-13	Pass	401
2580	2595	1	RMS	2580	-44.94	-25	Pass	401



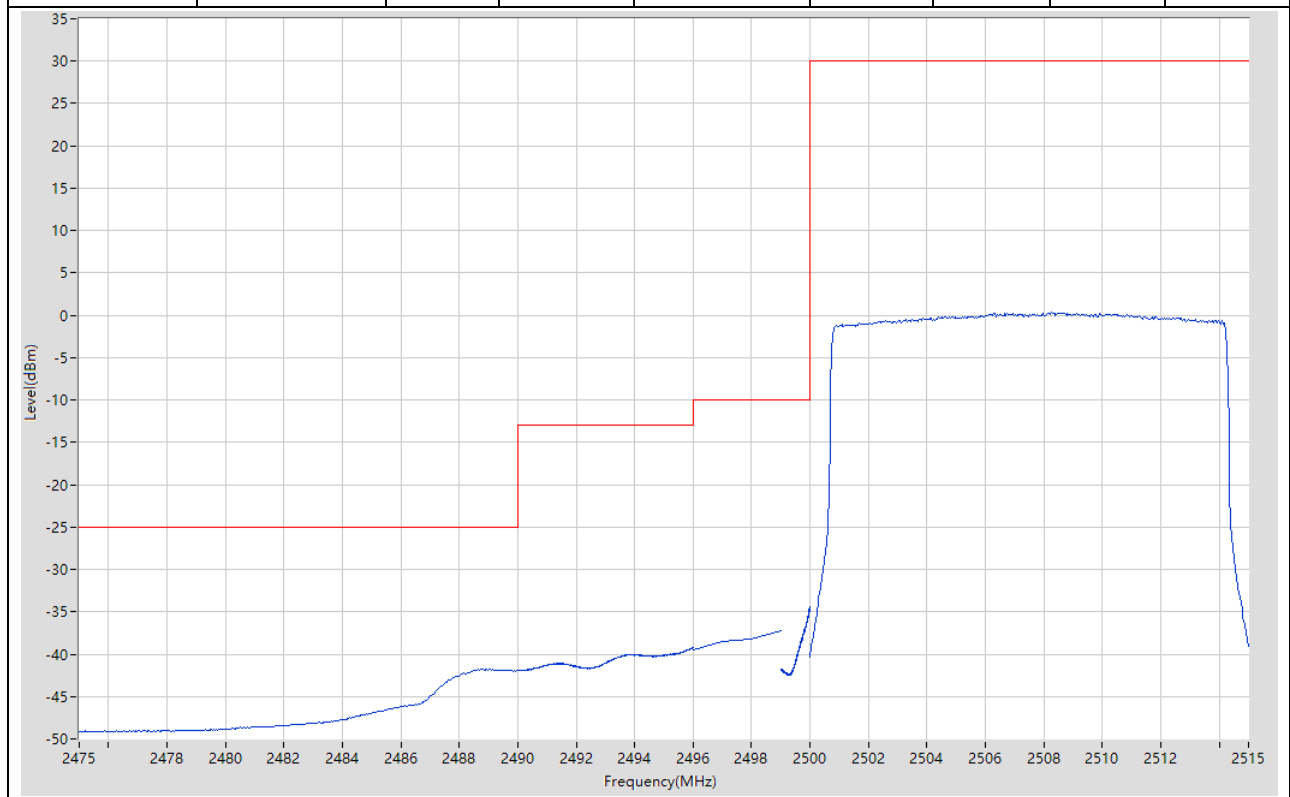
4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.563	-45.02	-25	Pass	401
2490	2496	1	RMS	2496	-45.83	-13	Pass	401
2496	2499	1	RMS	2499	-41.08	-10	Pass	4
2499	2500	0.3	RMS	2500	-24.83	-10	Pass	401
2500	2515	0.1	RMS	2500.825	19.23	30	Pass	401



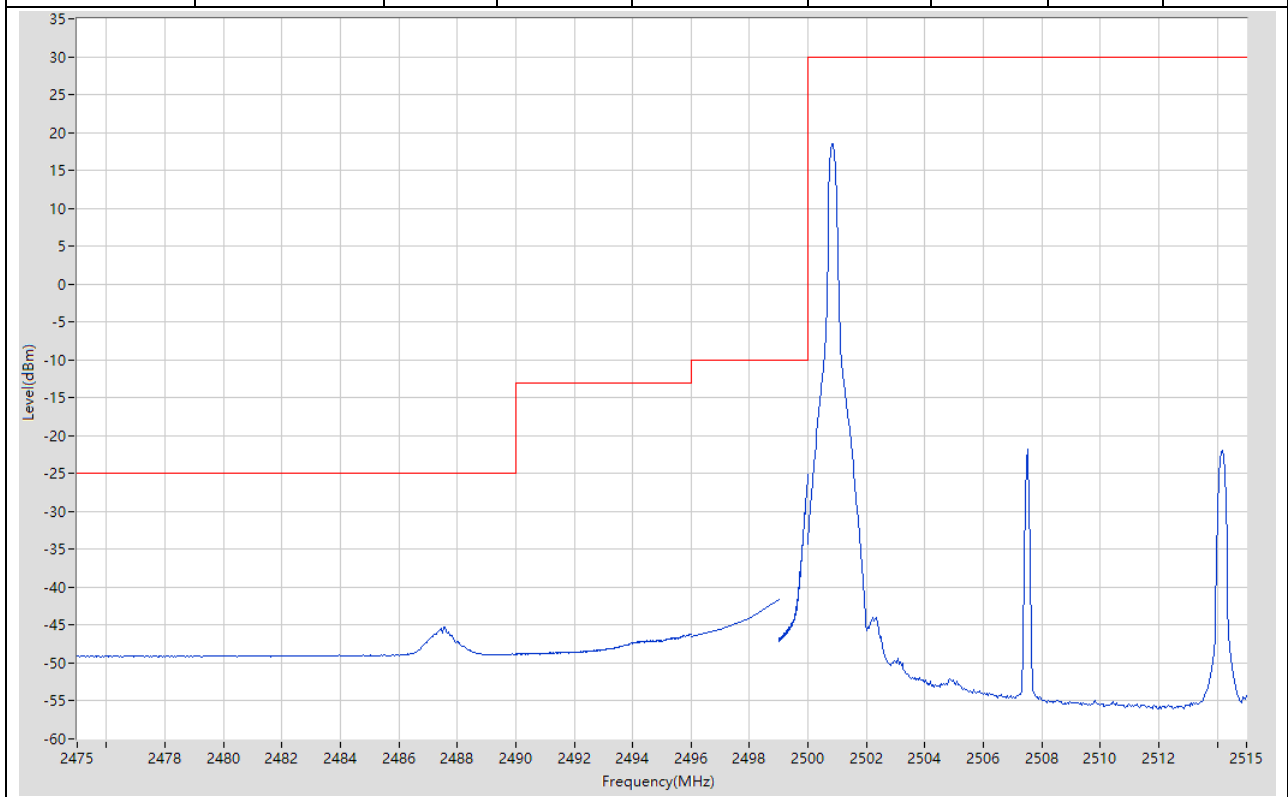
4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.763	-41.78	-25	Pass	401
2490	2496	1	RMS	2496	-39.22	-13	Pass	401
2496	2499	1	RMS	2499	-37.19	-10	Pass	4
2499	2500	0.3	RMS	2500	-34.38	-10	Pass	401
2500	2515	0.1	RMS	2508.25	0.32	30	Pass	401



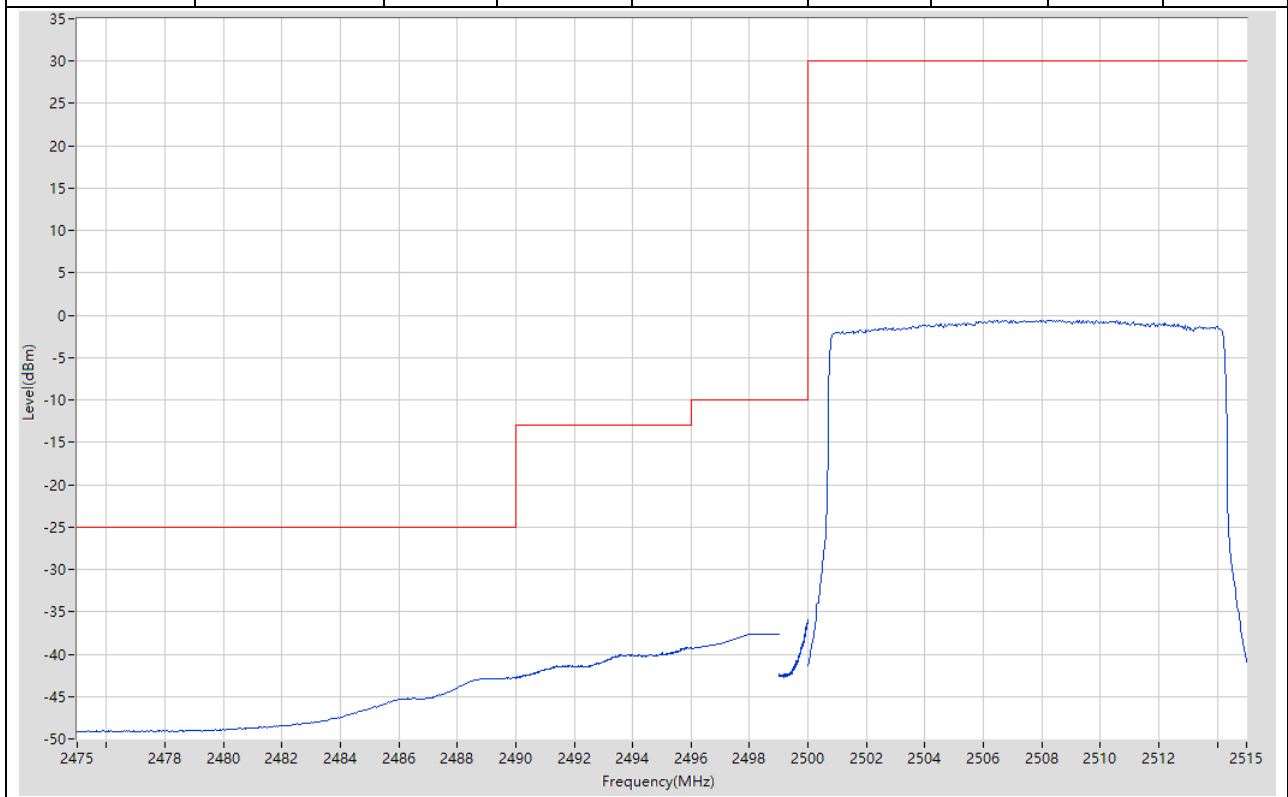
4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.563	-45.19	-25	Pass	401
2490	2496	1	RMS	2496	-46.17	-13	Pass	401
2496	2499	1	RMS	2499	-41.63	-10	Pass	4
2499	2500	0.3	RMS	2499.998	-25.04	-10	Pass	401
2500	2515	0.1	RMS	2500.863	18.45	30	Pass	401



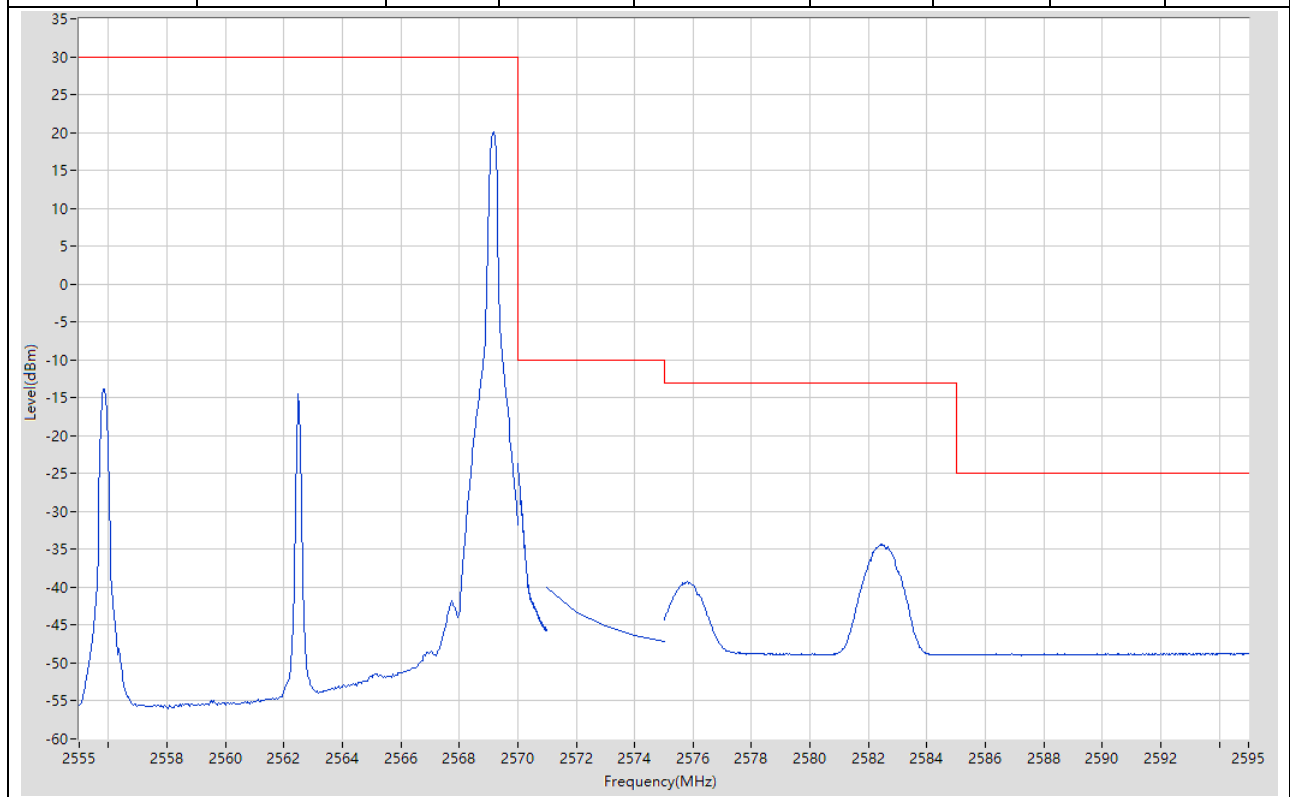
4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-42.75	-25	Pass	401
2490	2496	1	RMS	2496	-39.15	-13	Pass	401
2496	2499	1	RMS	2499	-37.61	-10	Pass	4
2499	2500	0.3	RMS	2499.99	-35.92	-10	Pass	401
2500	2515	0.1	RMS	2508.288	-0.55	30	Pass	401



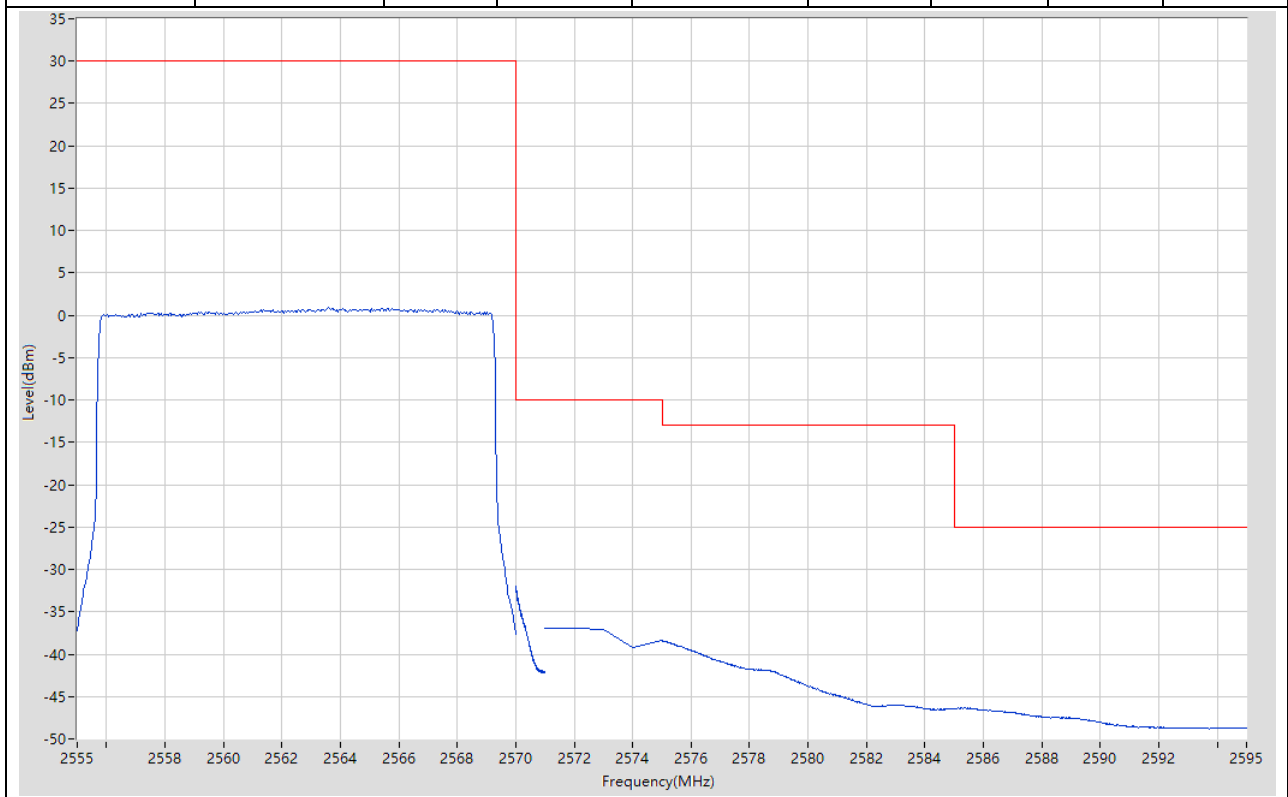
4.21. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.06	30	Pass	401
2570	2571	0.3	RMS	2570	-23.63	-10	Pass	401
2571	2575	1	RMS	2571	-40.09	-10	Pass	5
2575	2585	1	RMS	2582.425	-34.32	-13	Pass	401
2585	2595	1	RMS	2594.25	-48.73	-25	Pass	401



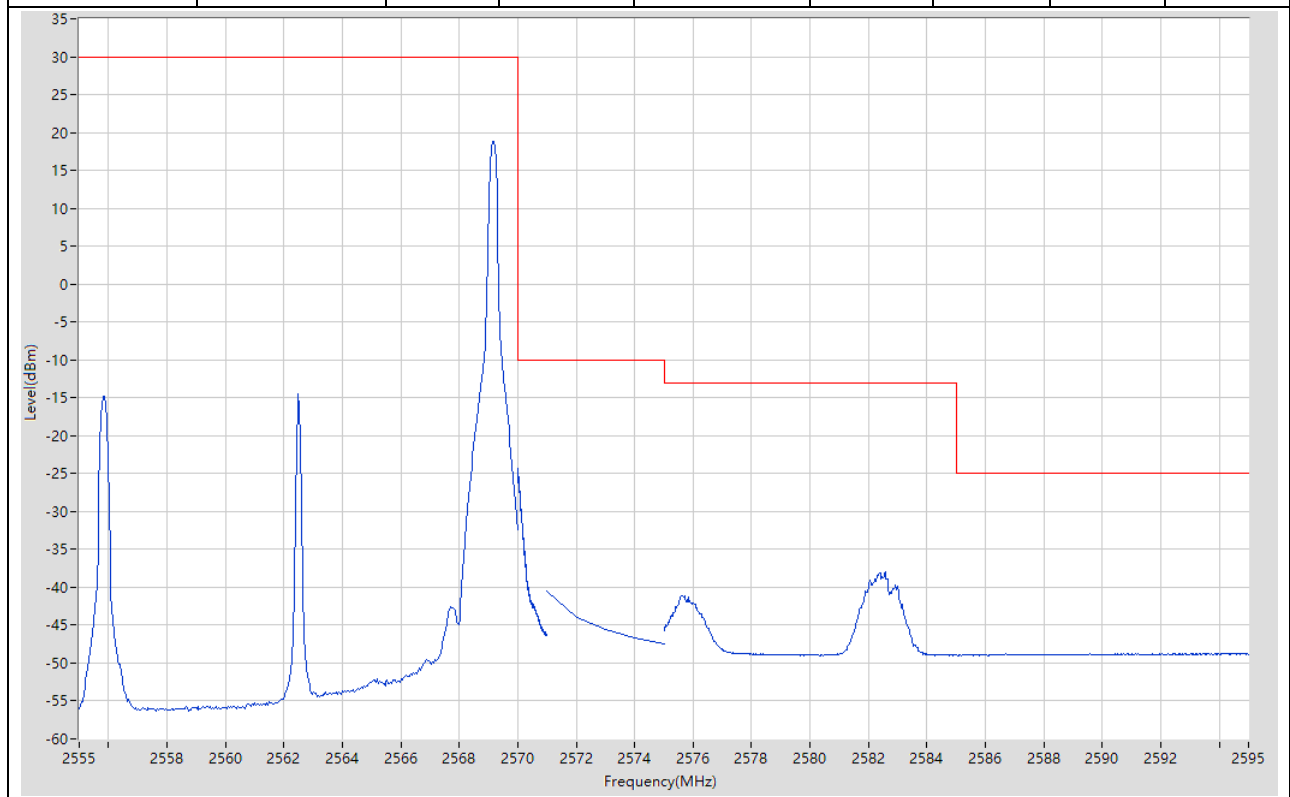
4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2563.588	0.88	30	Pass	401
2570	2571	0.3	RMS	2570	-32	-10	Pass	401
2571	2575	1	RMS	2571	-36.92	-10	Pass	5
2575	2585	1	RMS	2575.05	-38.45	-13	Pass	401
2585	2595	1	RMS	2585.55	-46.33	-25	Pass	401



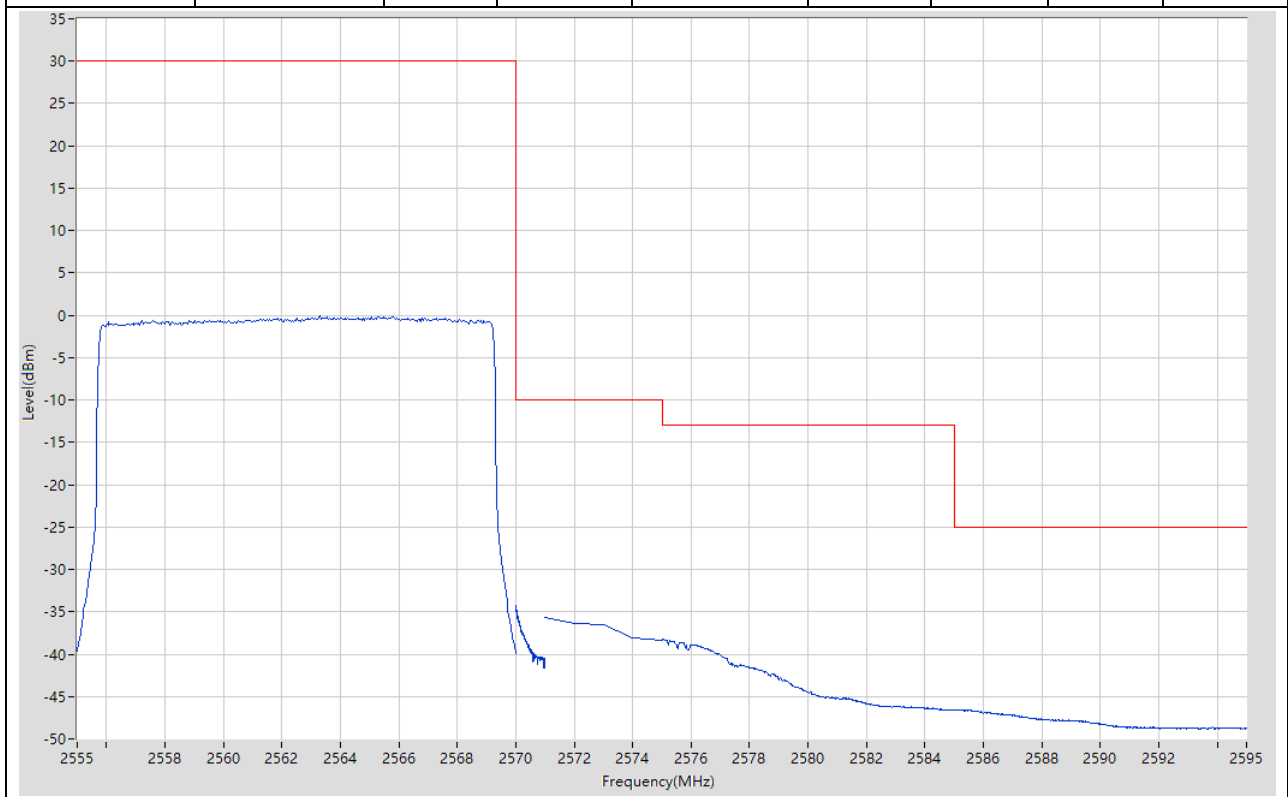
4.23. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	18.89	30	Pass	401
2570	2571	0.3	RMS	2570	-24.31	-10	Pass	401
2571	2575	1	RMS	2571	-40.55	-10	Pass	5
2575	2585	1	RMS	2582.575	-37.94	-13	Pass	401
2585	2595	1	RMS	2594.45	-48.74	-25	Pass	401



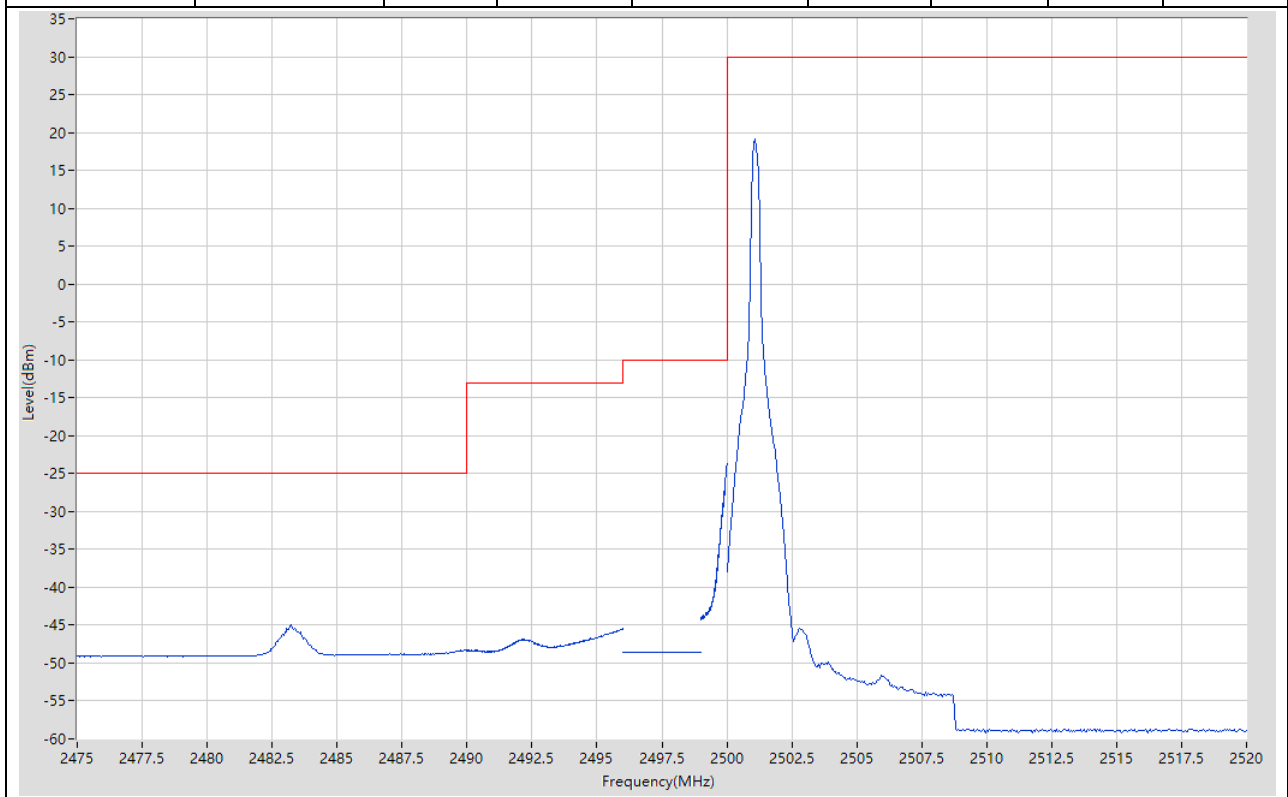
4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2563.288	-0.07	30	Pass	401
2570	2571	0.3	RMS	2570.005	-34.25	-10	Pass	401
2571	2575	1	RMS	2571	-35.6	-10	Pass	5
2575	2585	1	RMS	2575.05	-38.25	-13	Pass	401
2585	2595	1	RMS	2585.025	-46.53	-25	Pass	401



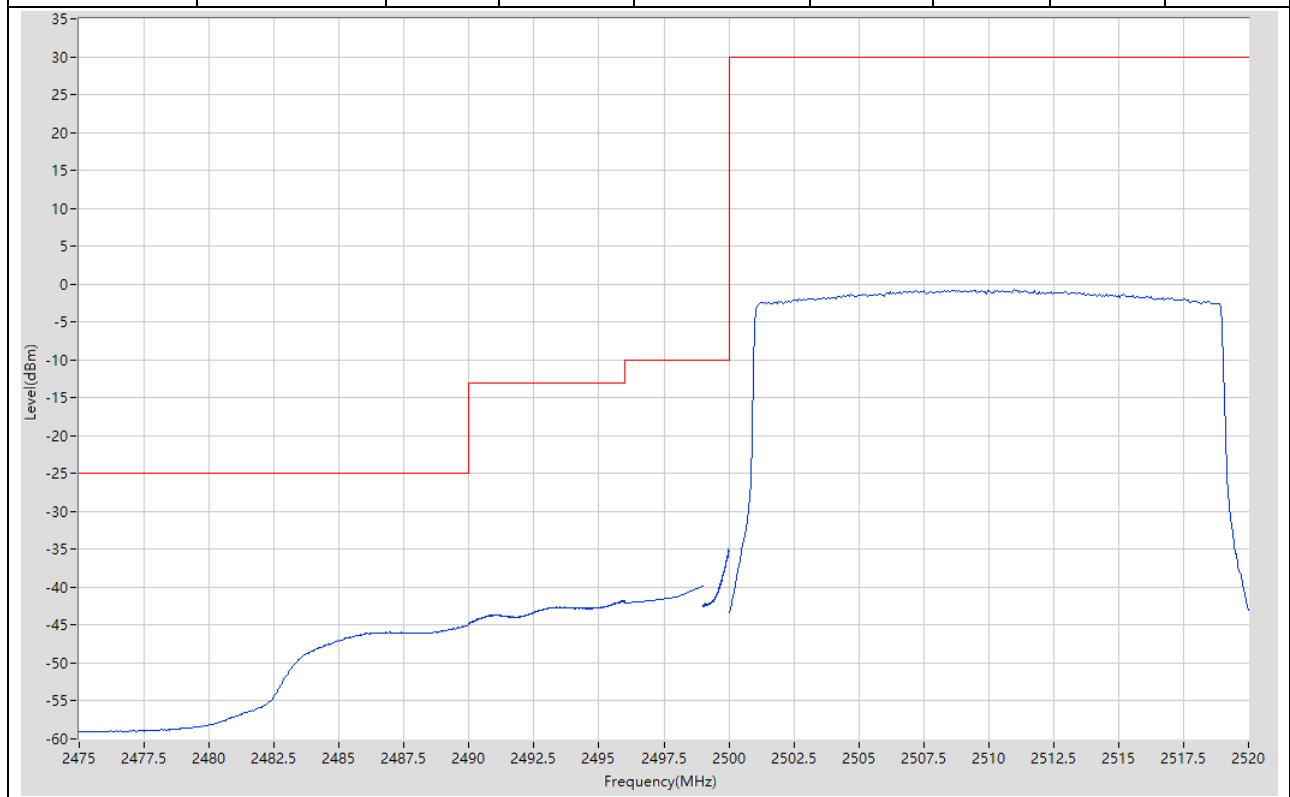
4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.25	-44.92	-25	Pass	401
2490	2496	1	RMS	2496	-45.48	-13	Pass	401
2496	2499	1	RMS	2497	-48.53	-10	Pass	4
2499	2500	0.51	RMS	2500	-23.65	-10	Pass	401
2500	2520	0.1	RMS	2501.1	19.14	30	Pass	401



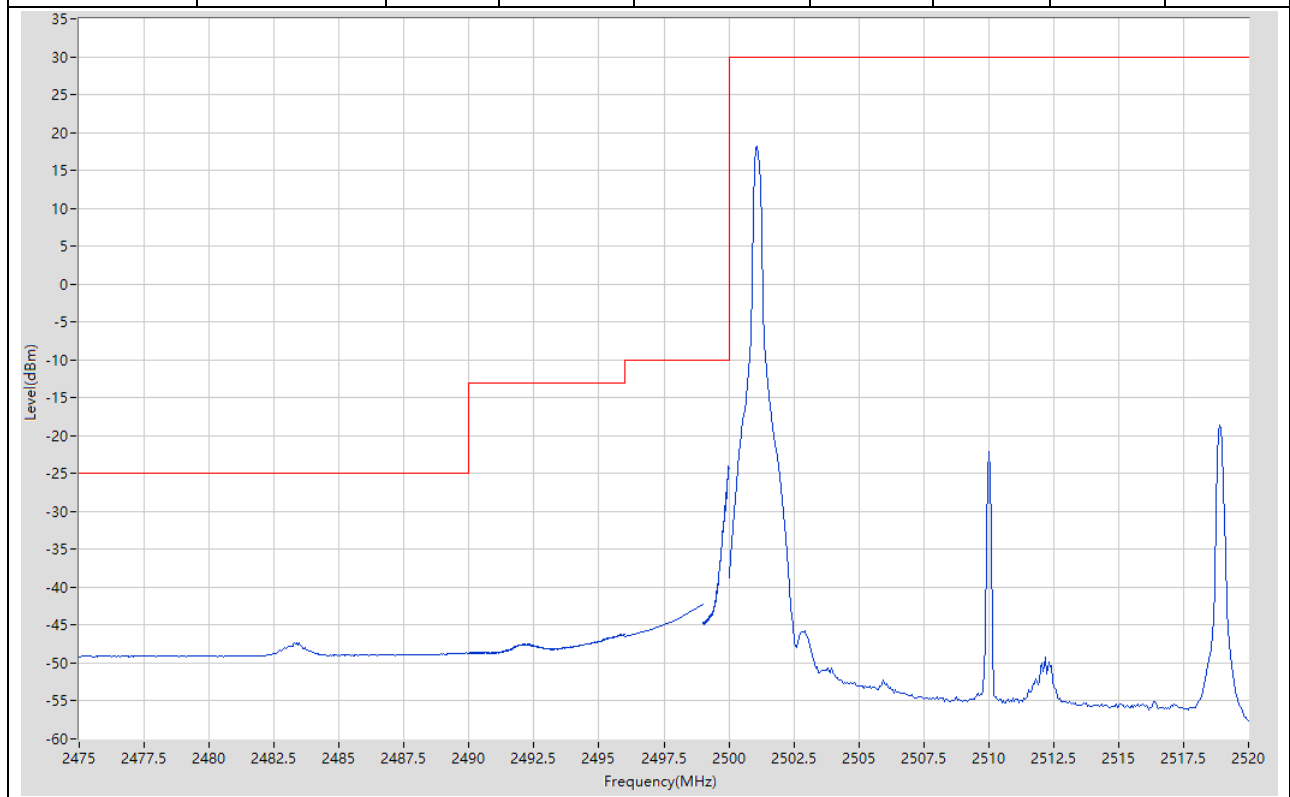
4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-44.91	-25	Pass	401
2490	2496	1	RMS	2496	-41.78	-13	Pass	401
2496	2499	1	RMS	2499	-39.88	-10	Pass	4
2499	2500	0.51	RMS	2499.993	-34.94	-10	Pass	401
2500	2520	0.1	RMS	2511	-0.67	30	Pass	401



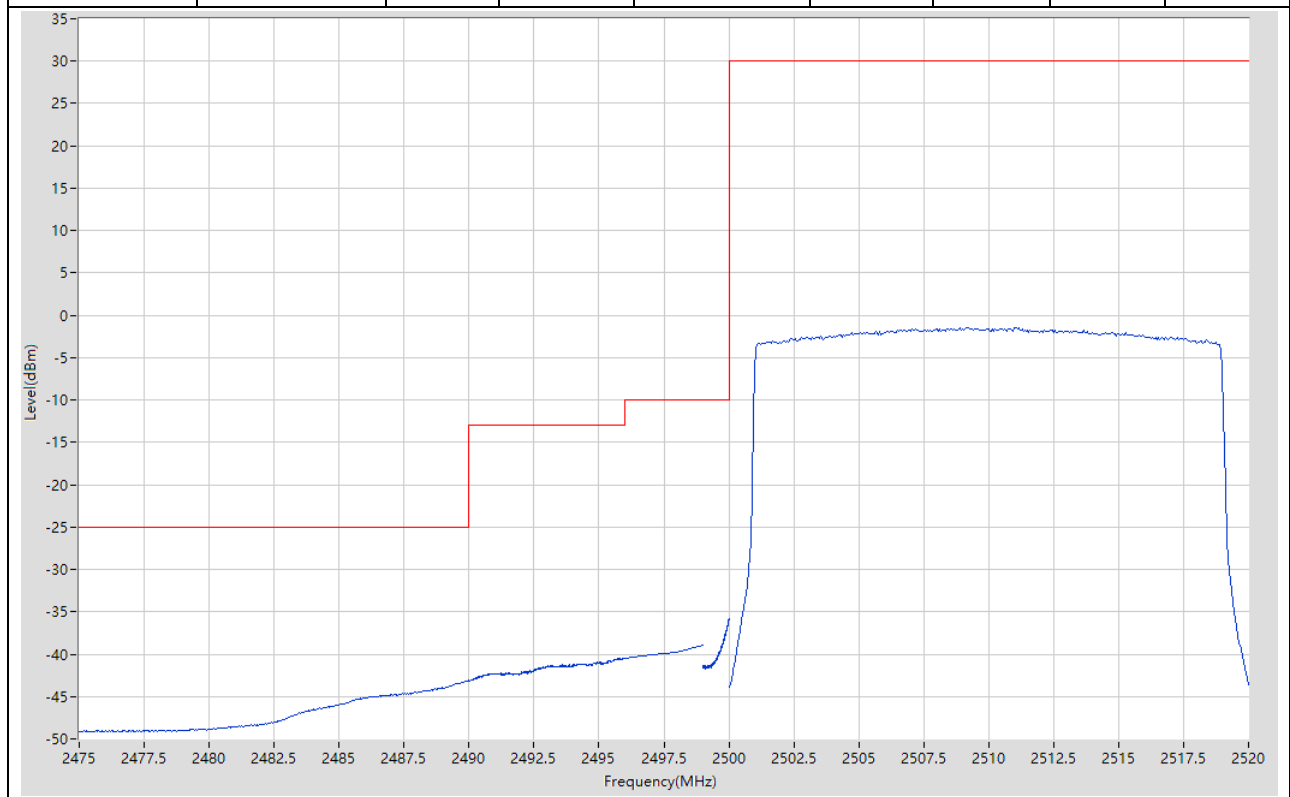
4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.288	-47.31	-25	Pass	401
2490	2496	1	RMS	2495.835	-46.21	-13	Pass	401
2496	2499	1	RMS	2499	-42.16	-10	Pass	4
2499	2500	0.51	RMS	2499.995	-23.99	-10	Pass	401
2500	2520	0.1	RMS	2501.1	18.21	30	Pass	401



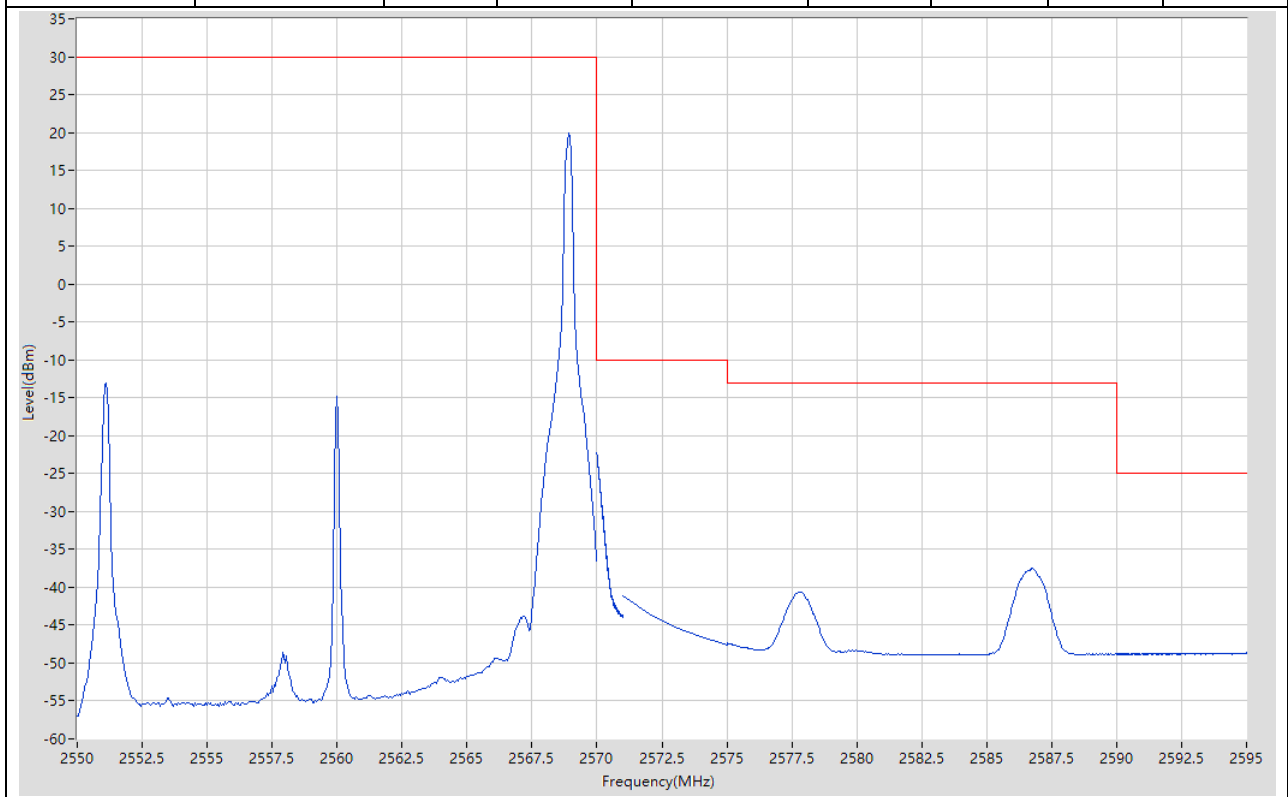
4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-43.08	-25	Pass	401
2490	2496	1	RMS	2495.925	-40.43	-13	Pass	401
2496	2499	1	RMS	2499	-38.95	-10	Pass	4
2499	2500	0.51	RMS	2500	-35.76	-10	Pass	401
2500	2520	0.1	RMS	2511.05	-1.46	30	Pass	401



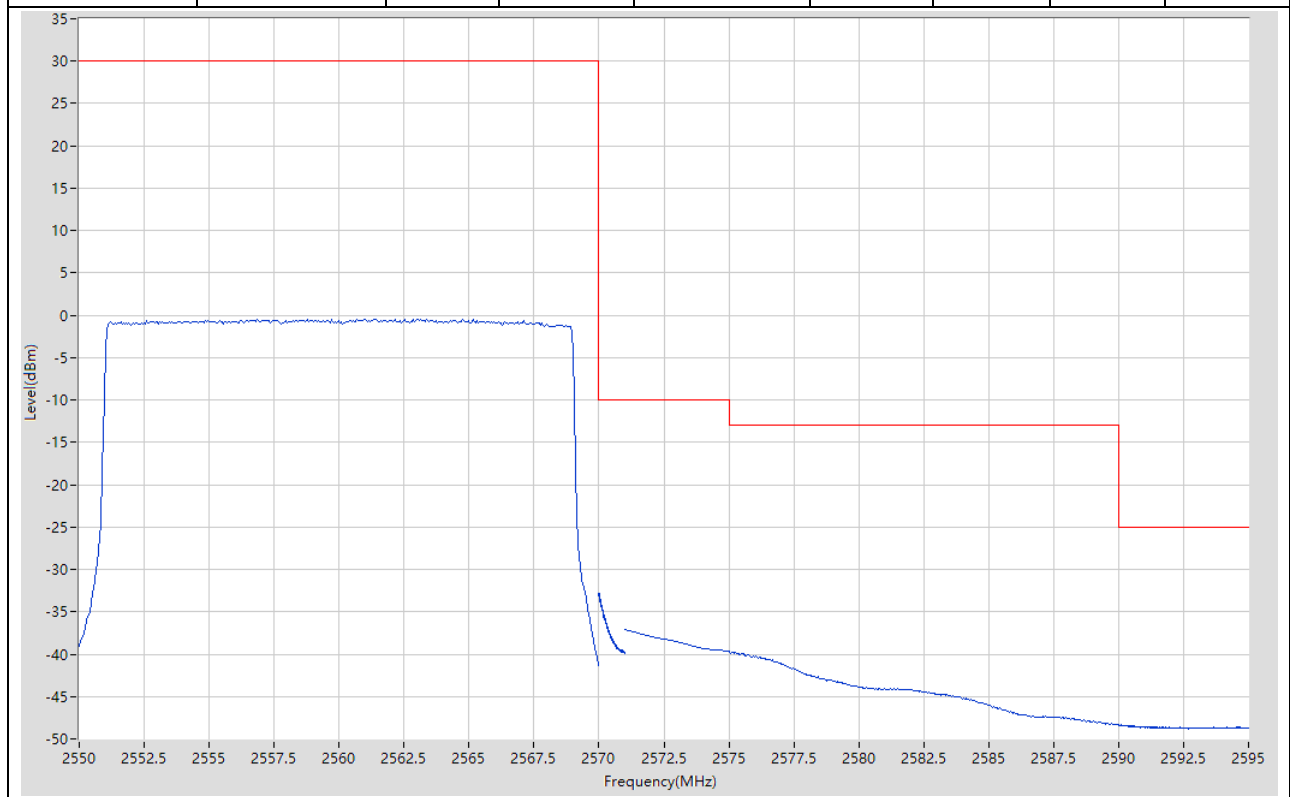
4.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	19.95	30	Pass	401
2570	2571	0.51	RMS	2570.003	-22.2	-10	Pass	401
2571	2575	1	RMS	2571	-41.06	-10	Pass	5
2575	2590	1	RMS	2586.7	-37.45	-13	Pass	401
2590	2595	1	RMS	2595	-48.65	-25	Pass	401



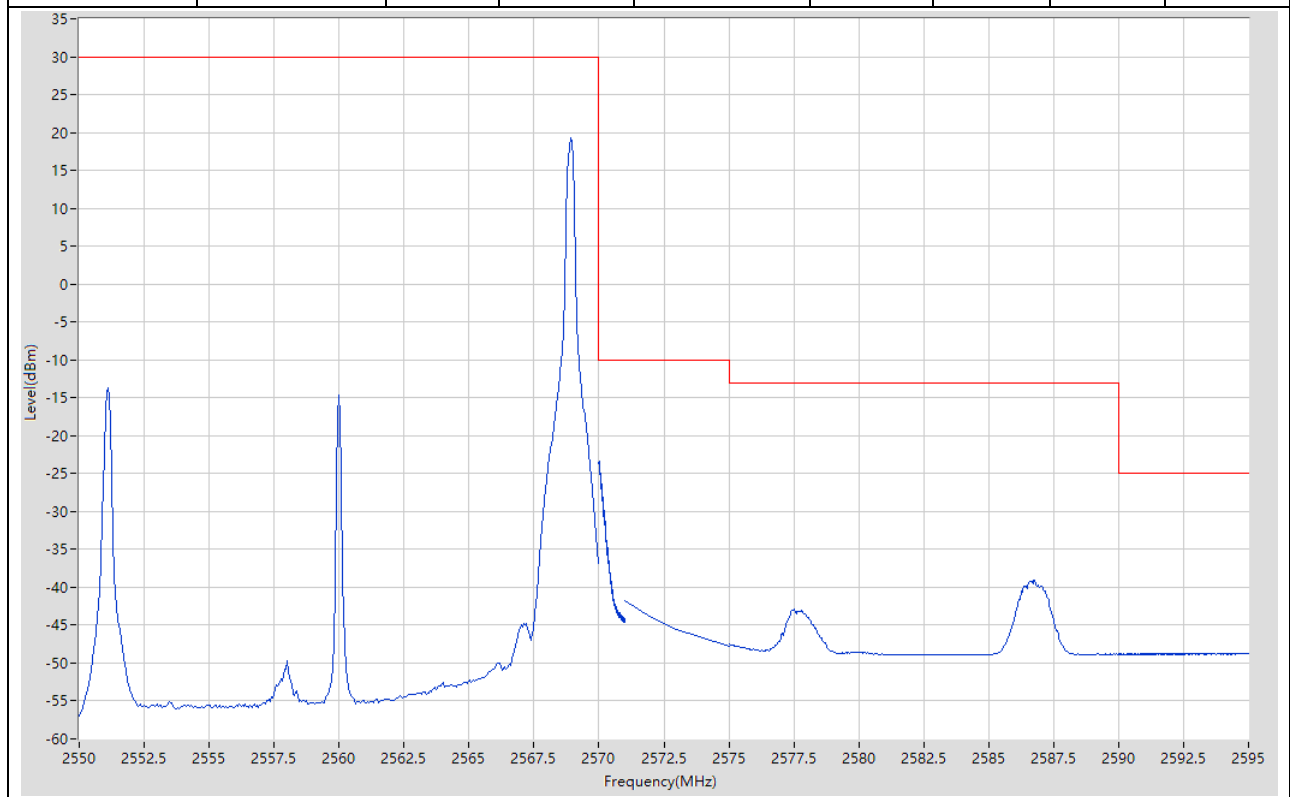
4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2563.35	-0.43	30	Pass	401
2570	2571	0.51	RMS	2570	-32.82	-10	Pass	401
2571	2575	1	RMS	2571	-37.14	-10	Pass	5
2575	2590	1	RMS	2575	-39.72	-13	Pass	401
2590	2595	1	RMS	2590.075	-48.35	-25	Pass	401



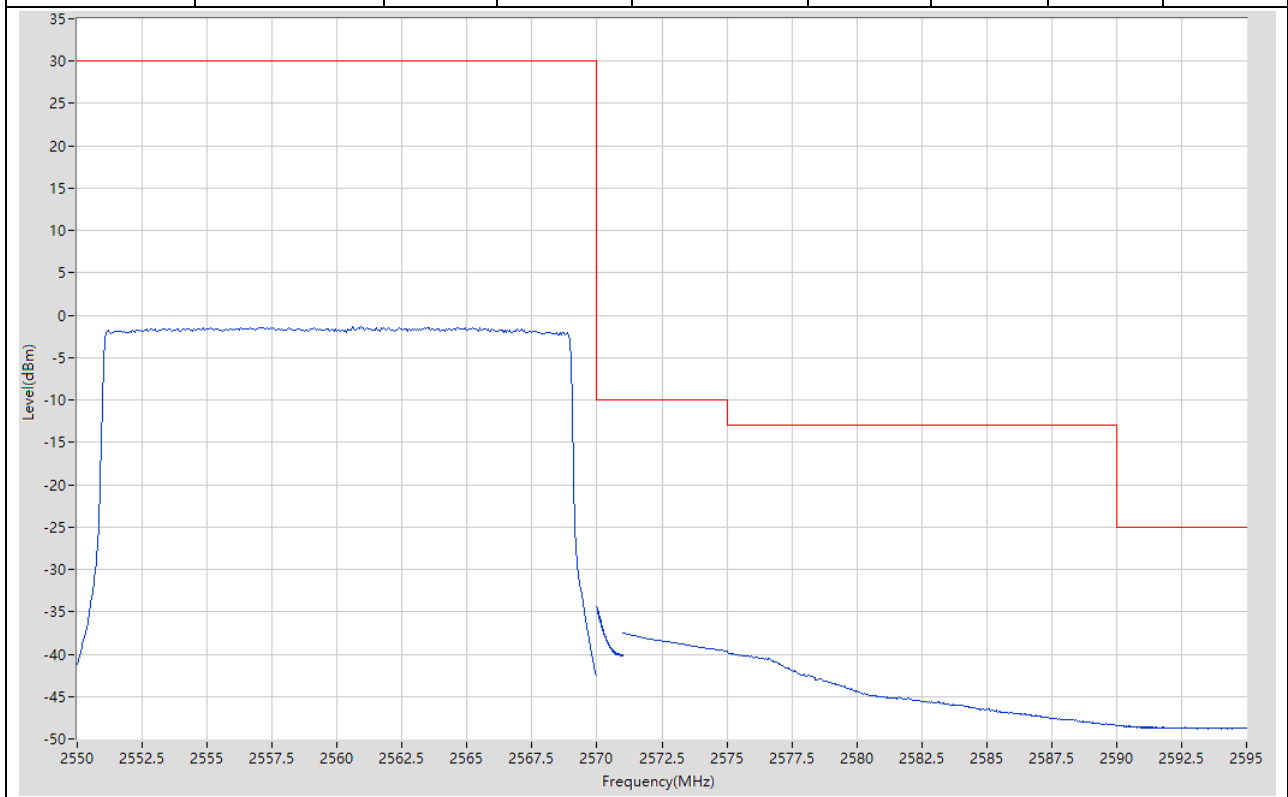
4.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	19.3	30	Pass	401
2570	2571	0.51	RMS	2570.008	-23.31	-10	Pass	401
2571	2575	1	RMS	2571	-41.74	-10	Pass	5
2575	2590	1	RMS	2586.775	-39.04	-13	Pass	401
2590	2595	1	RMS	2594.988	-48.68	-25	Pass	401



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

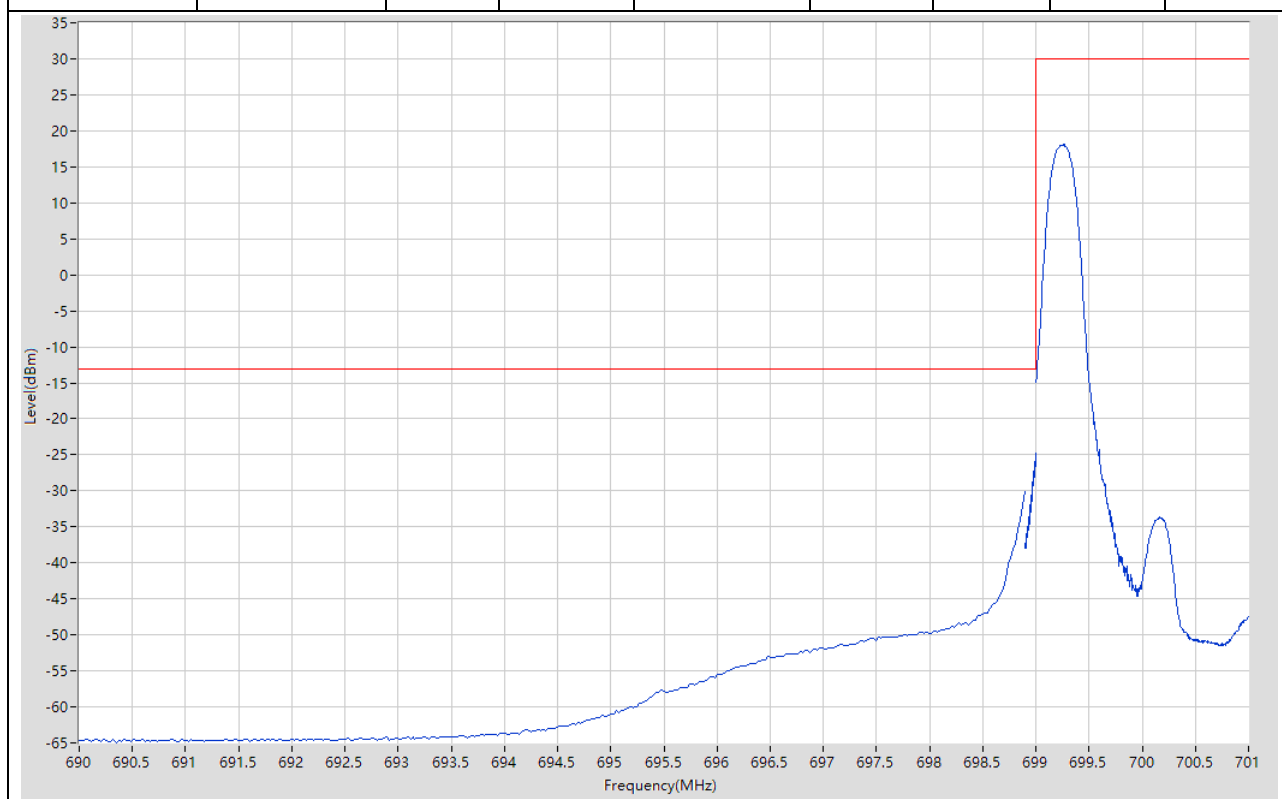
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2560.9	-1.34	30	Pass	401
2570	2571	0.51	RMS	2570	-34.34	-10	Pass	401
2571	2575	1	RMS	2571	-37.53	-10	Pass	5
2575	2590	1	RMS	2575	-39.73	-13	Pass	401
2590	2595	1	RMS	2590.038	-48.38	-25	Pass	401



5. LTE_Band12

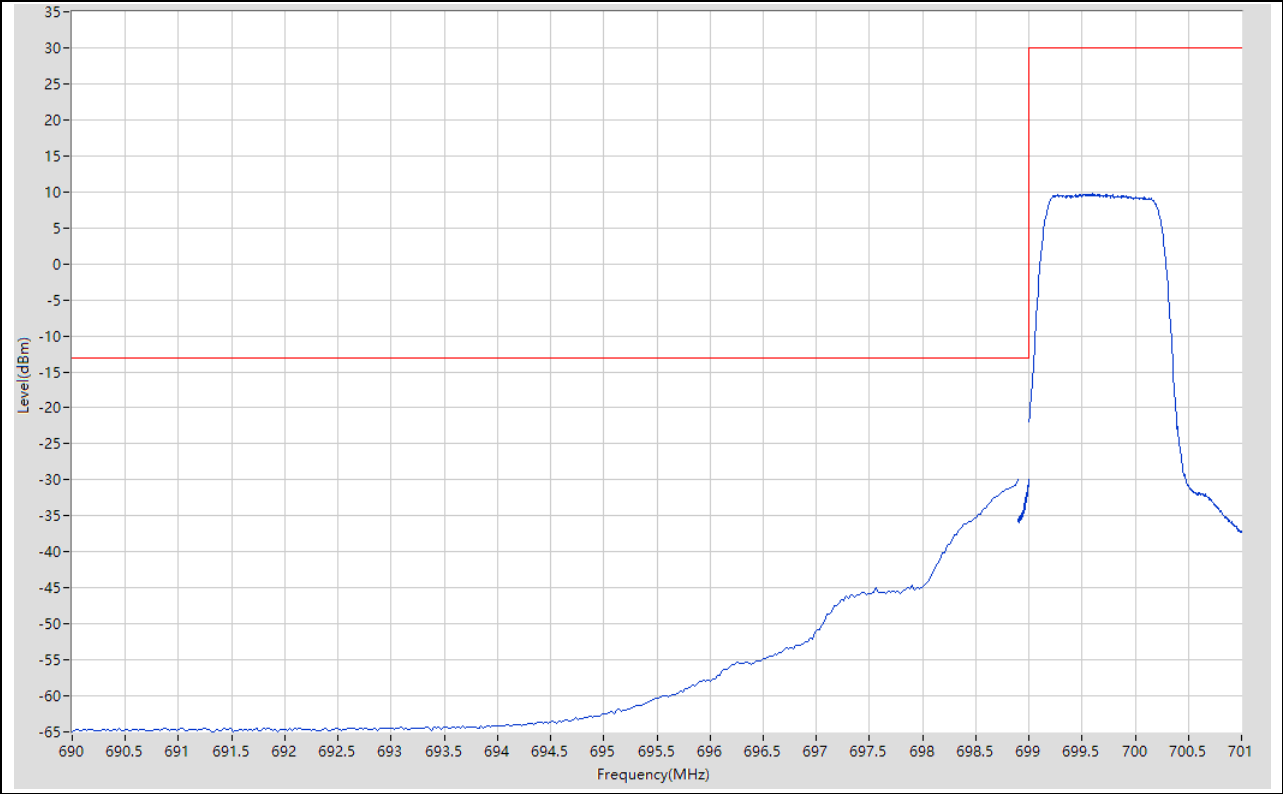
5.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.05	-13	Pass	401
698.9	699	0.03	RMS	698.999	-24.79	-13	Pass	401
699	701	0.1	RMS	699.255	18.1	30	Pass	401



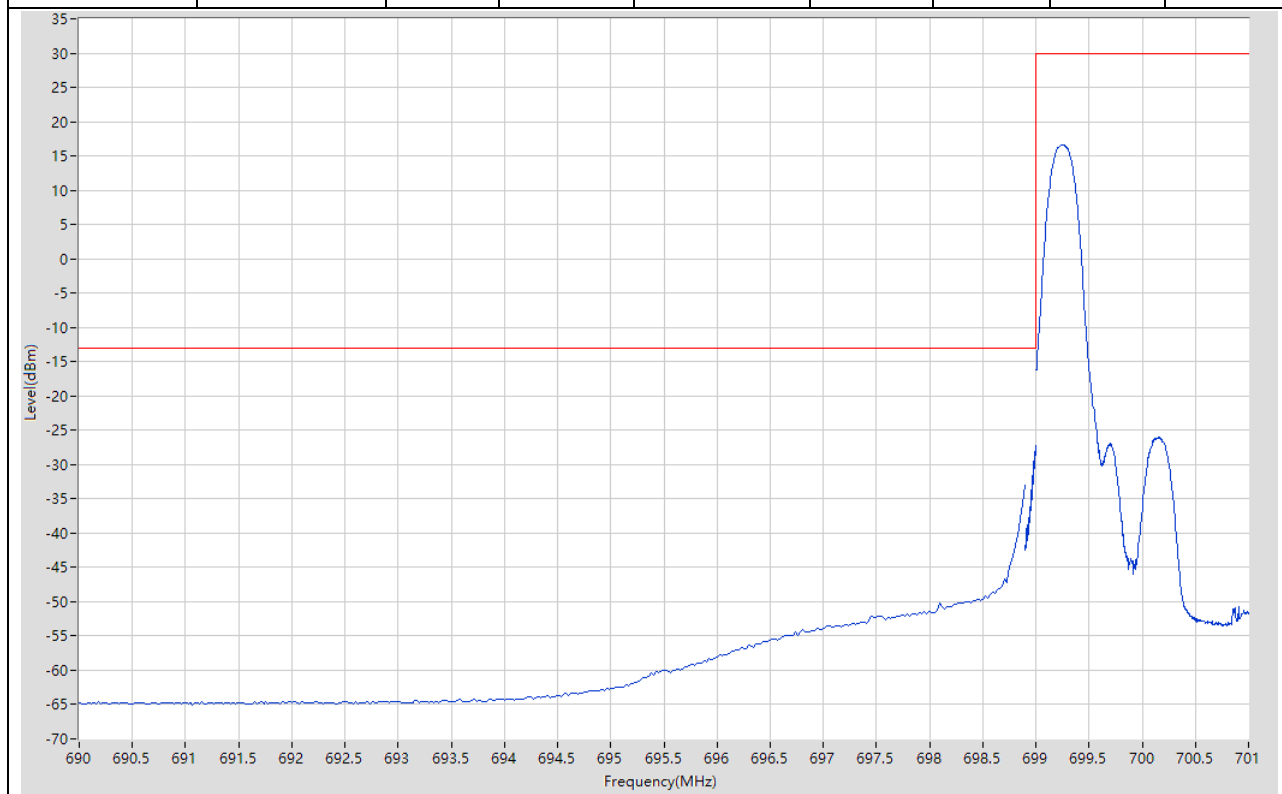
5.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.99	-13	Pass	401
698.9	699	0.03	RMS	698.997	-29.93	-13	Pass	401
699	701	0.1	RMS	699.6	9.71	30	Pass	401



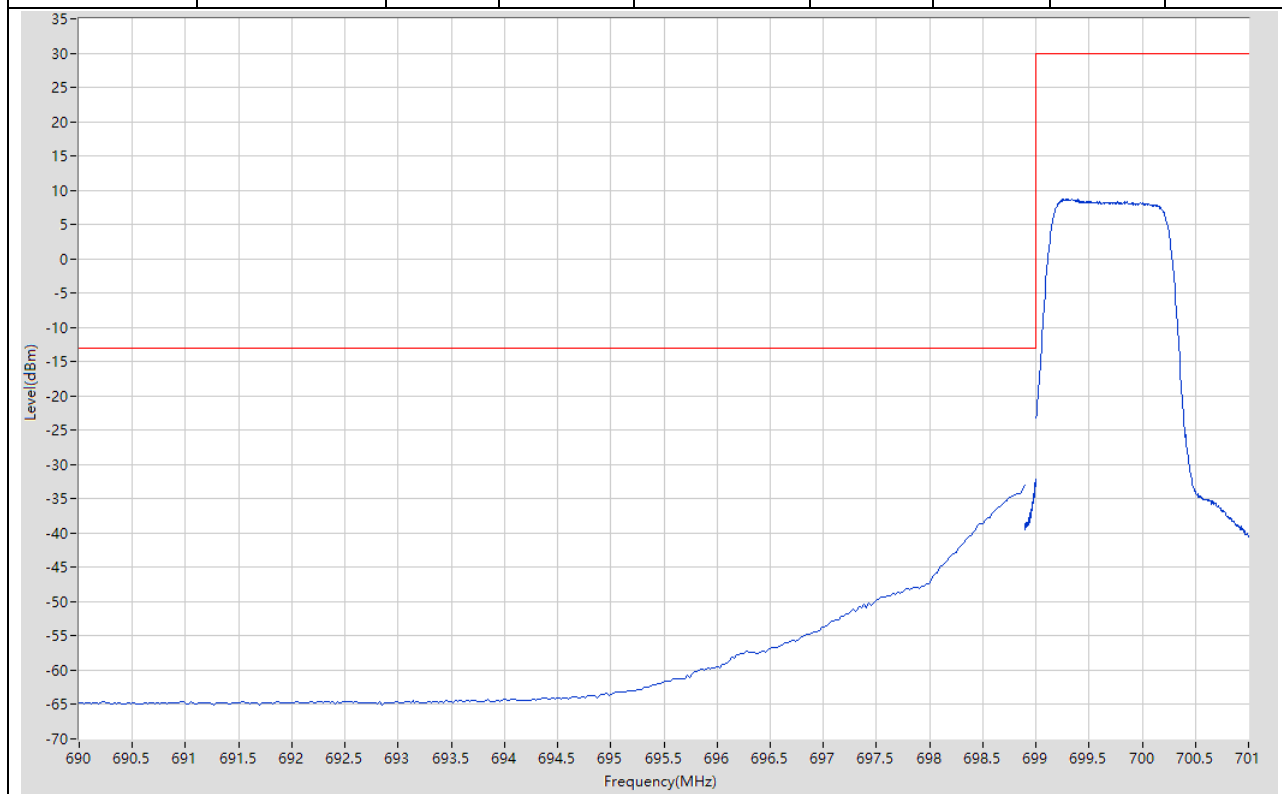
5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33	-13	Pass	401
698.9	699	0.03	RMS	698.998	-27.17	-13	Pass	401
699	701	0.1	RMS	699.24	16.67	30	Pass	401



5.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, 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
690	698.9	0.1	RMS	698.9	-33.03	-13	Pass	401
698.9	699	0.03	RMS	699	-32.07	-13	Pass	401
699	701	0.1	RMS	699.295	8.72	30	Pass	401



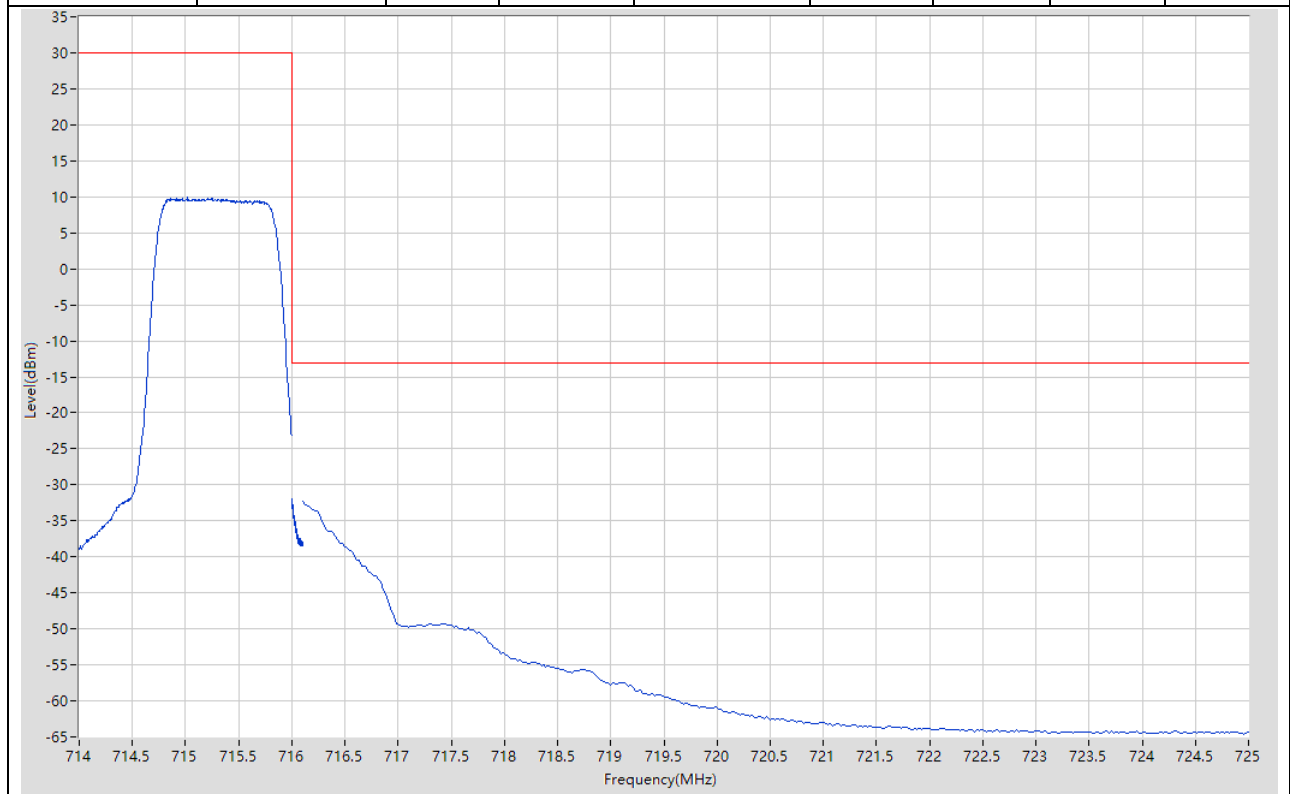
**5.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4,
Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.755	18.05	30	Pass	401
716	716.1	0.03	RMS	716	-26.22	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.62	-13	Pass	401



**5.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, 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
714	716	0.1	RMS	715.02	9.9	30	Pass	401
716	716.1	0.03	RMS	716.001	-31.87	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.23	-13	Pass	401



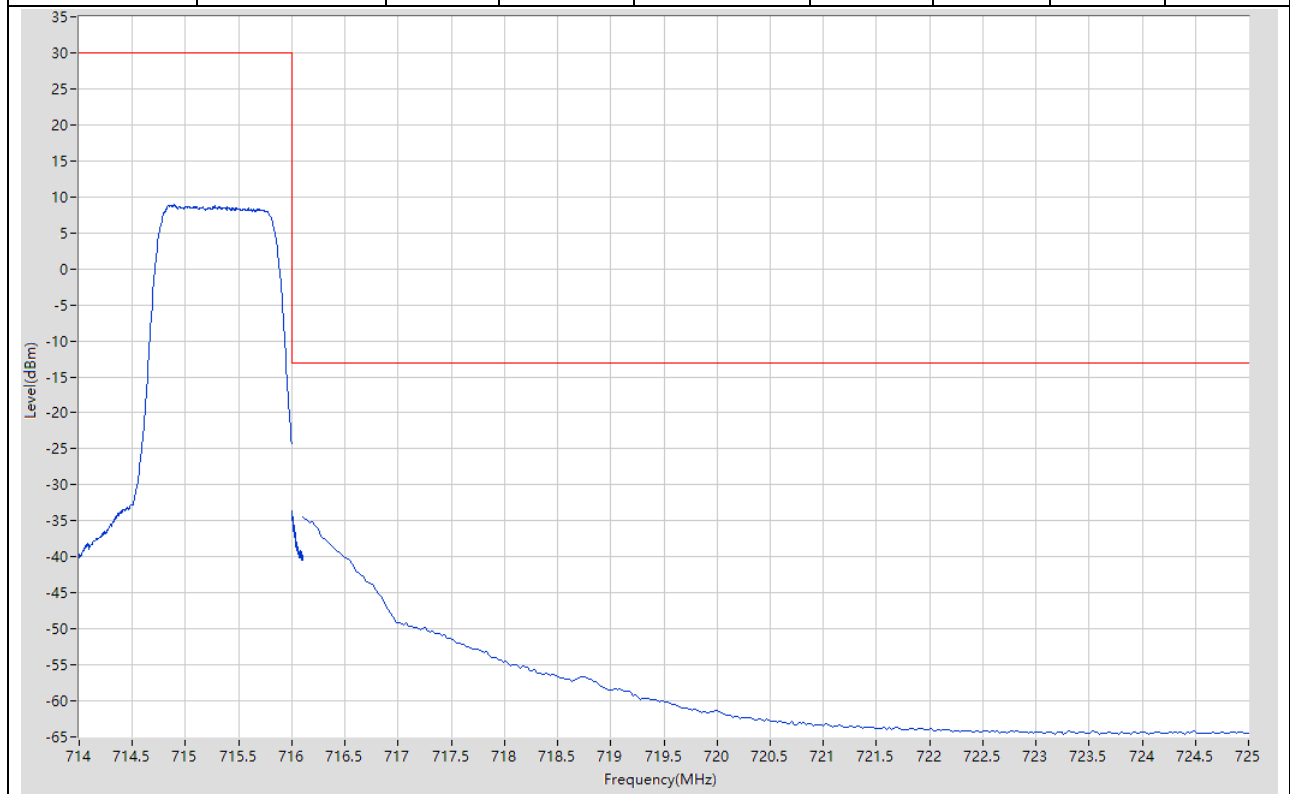
**5.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4,
Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.76	17.15	30	Pass	401
716	716.1	0.03	RMS	716.001	-27.3	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.58	-13	Pass	401



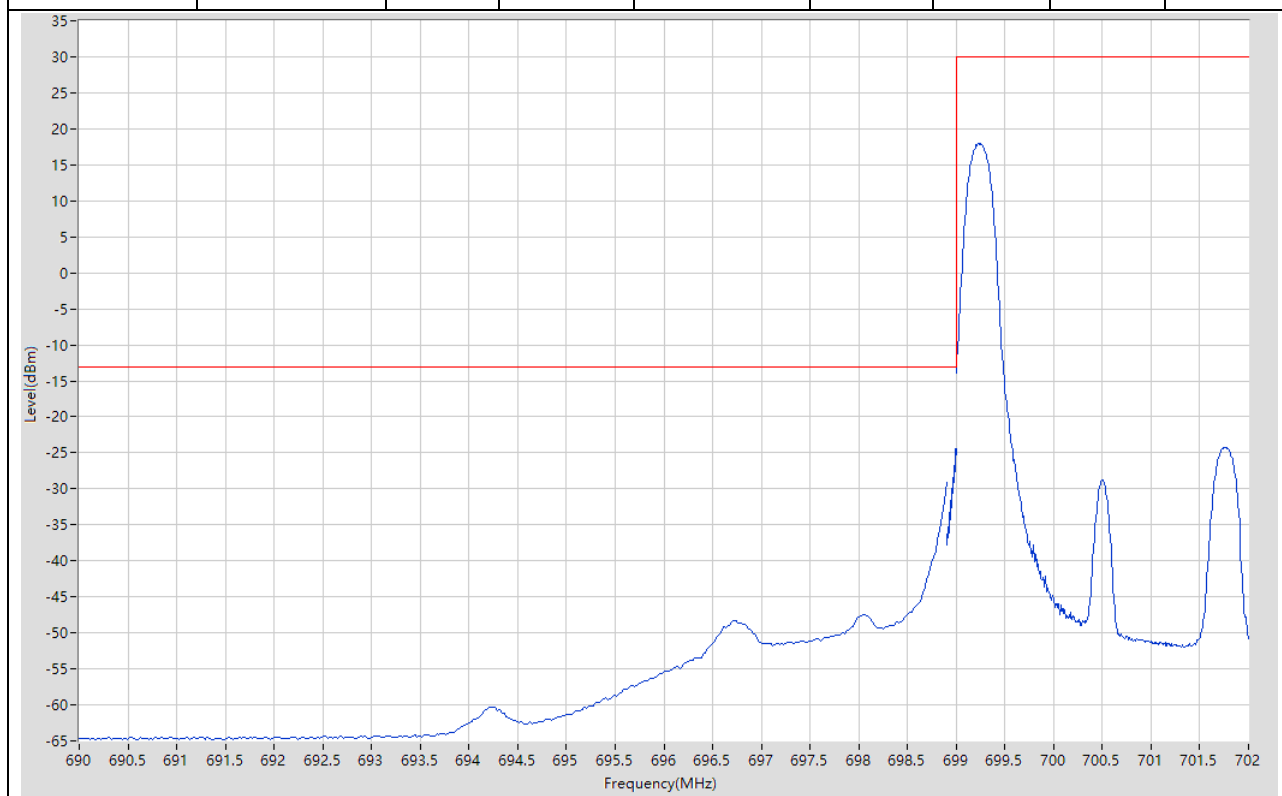
**5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4,
Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.895	8.91	30	Pass	401
716	716.1	0.03	RMS	716.002	-33.57	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.47	-13	Pass	401



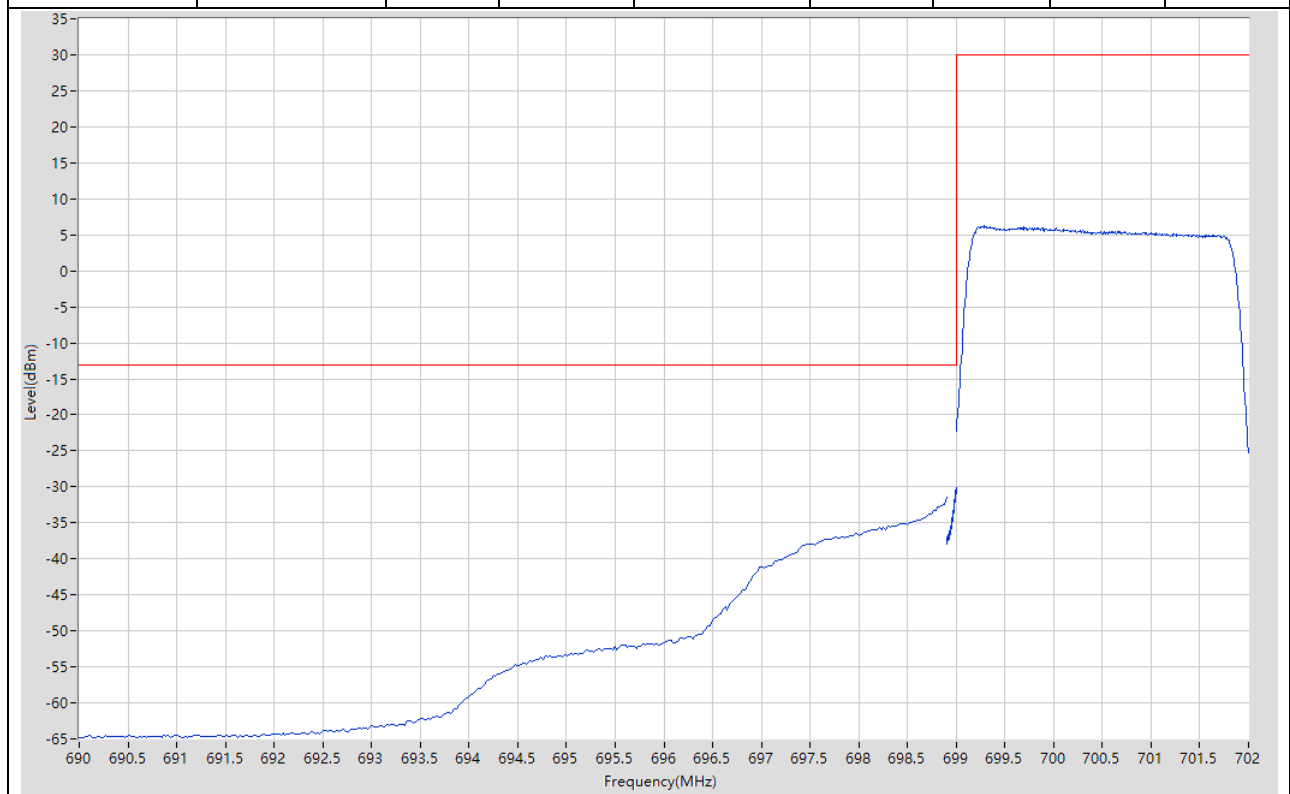
**5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.19	-13	Pass	401
698.9	699	0.03	RMS	699	-24.37	-13	Pass	401
699	702	0.1	RMS	699.248	17.97	30	Pass	401



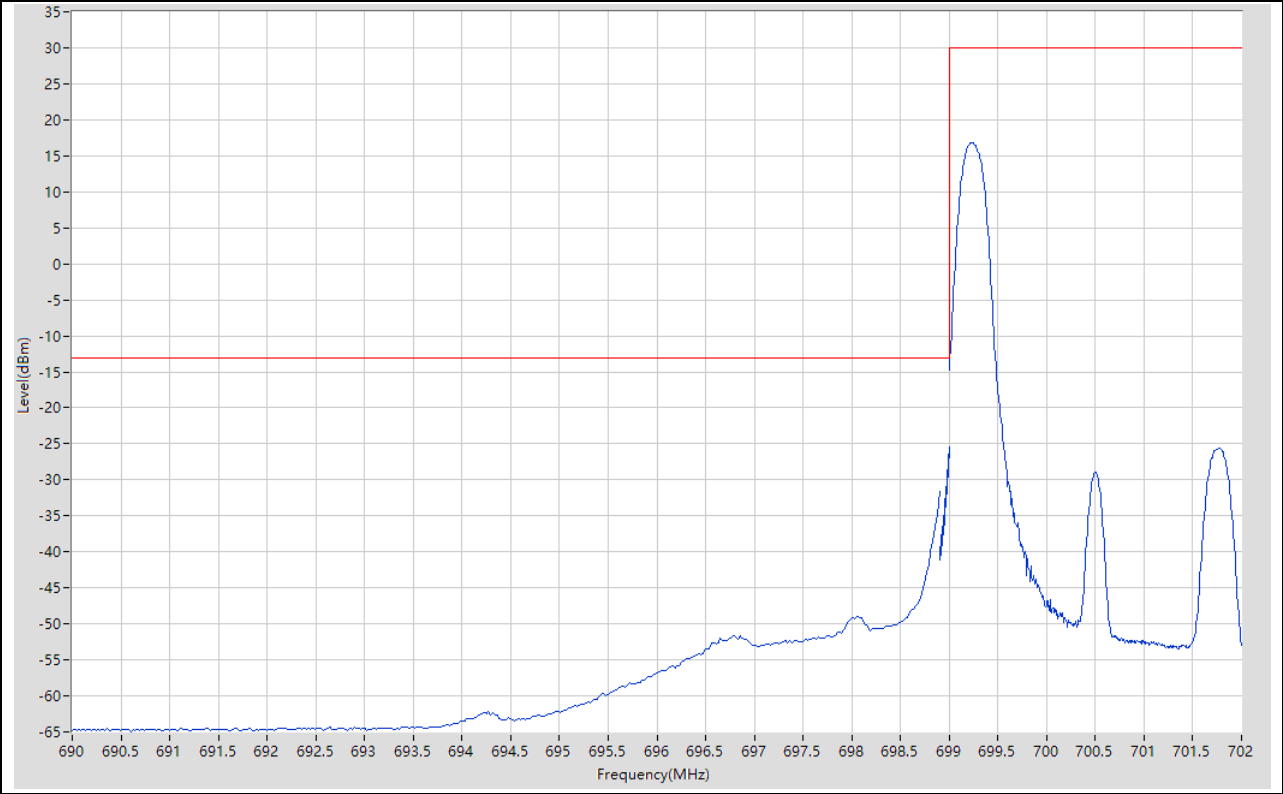
5.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.39	-13	Pass	401
698.9	699	0.03	RMS	698.999	-30.05	-13	Pass	401
699	702	0.1	RMS	699.285	6.28	30	Pass	401



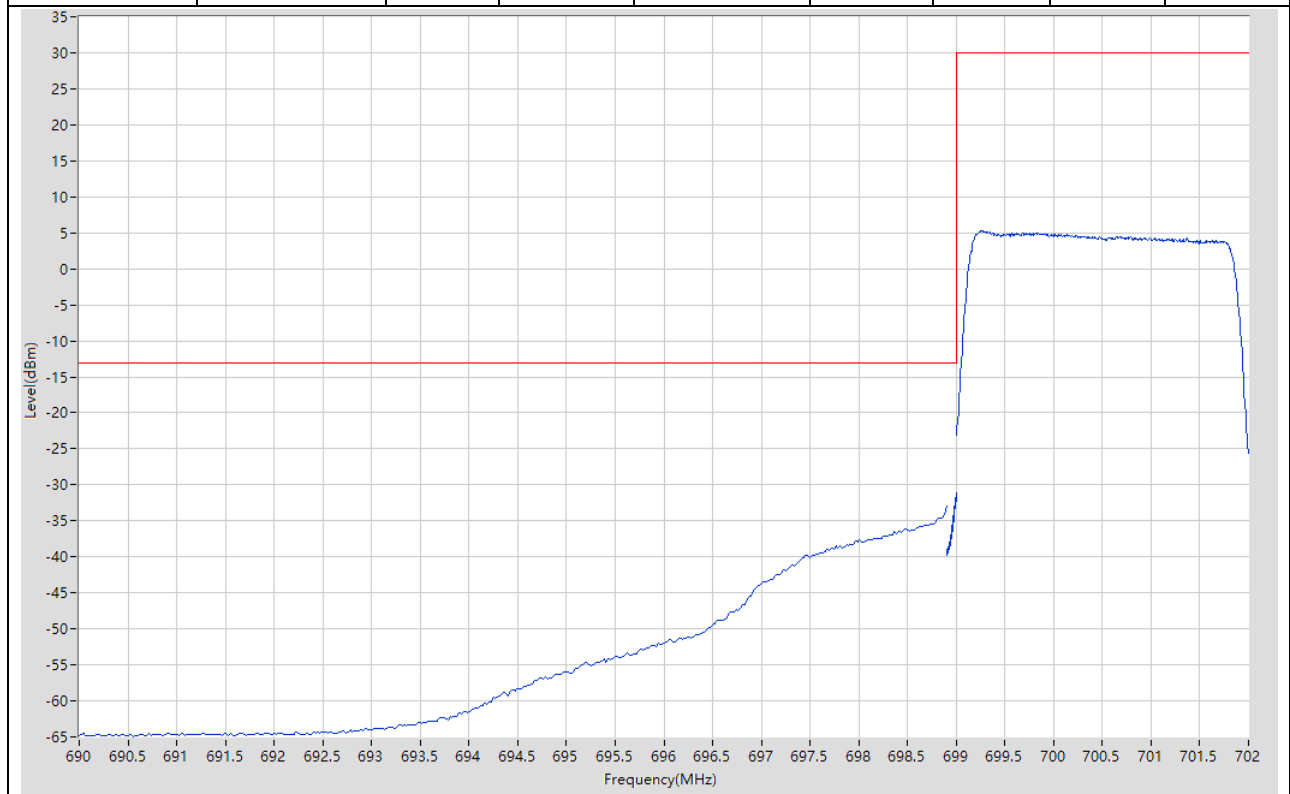
5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.57	-13	Pass	401
698.9	699	0.03	RMS	699	-25.42	-13	Pass	401
699	702	0.1	RMS	699.218	16.82	30	Pass	401



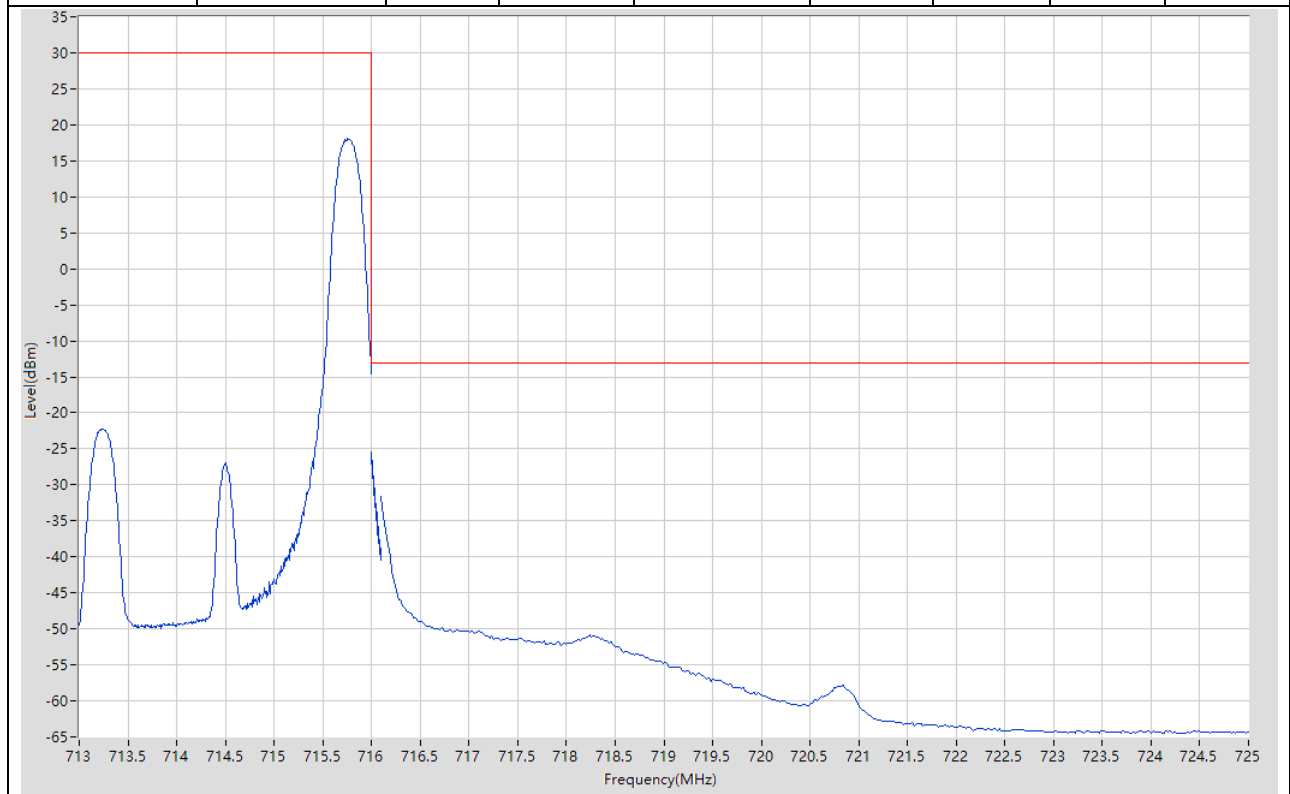
5.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33.02	-13	Pass	401
698.9	699	0.03	RMS	699	-31.13	-13	Pass	401
699	702	0.1	RMS	699.248	5.23	30	Pass	401



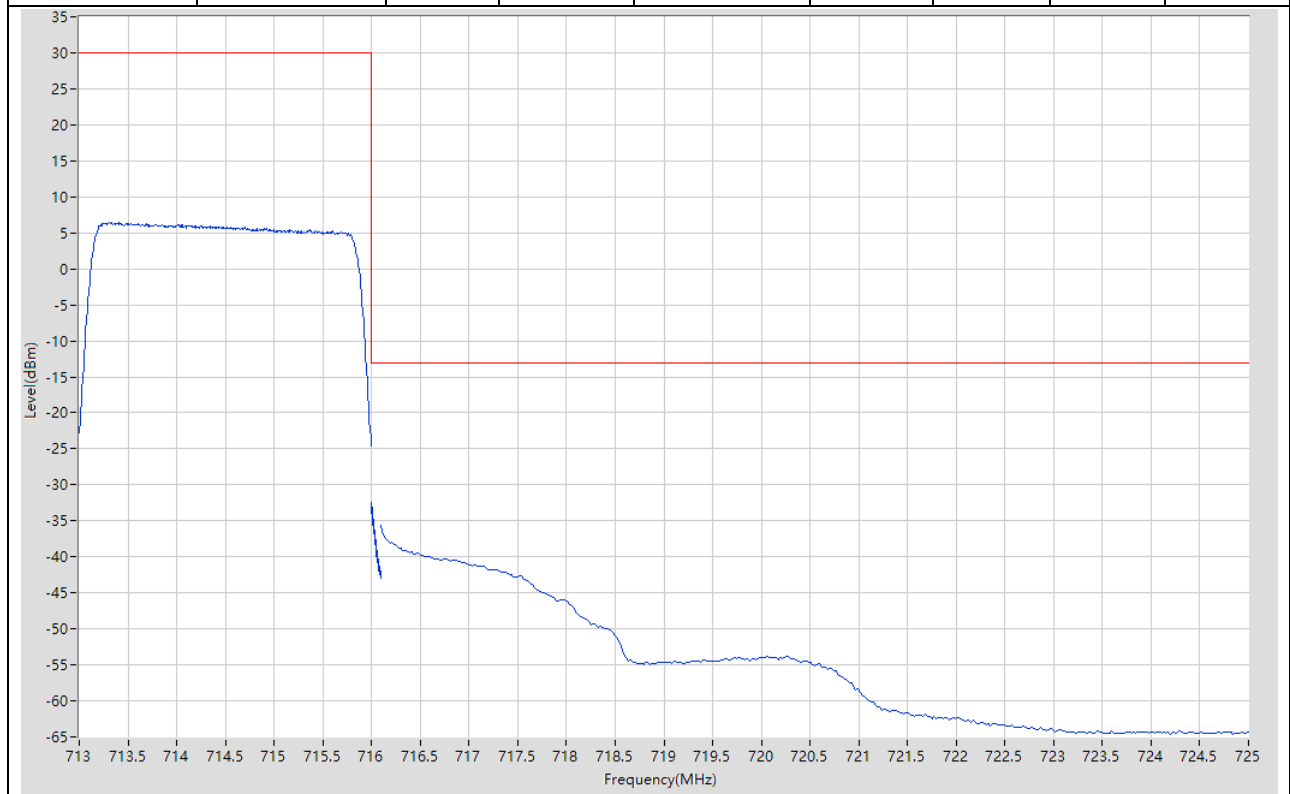
5.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.753	18.06	30	Pass	401
716	716.1	0.03	RMS	716	-25.49	-13	Pass	401
716.1	725	0.1	RMS	716.1	-31.68	-13	Pass	401

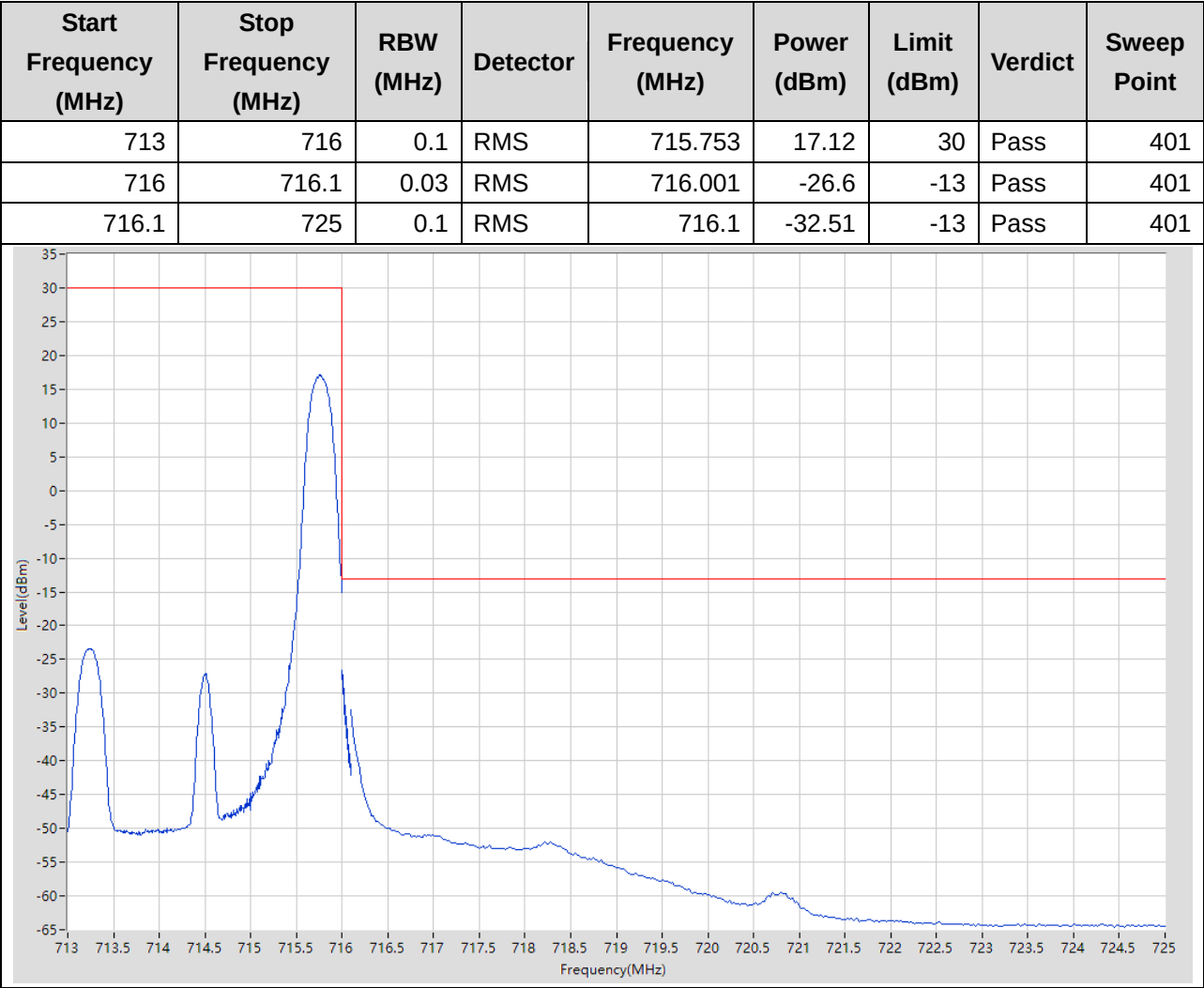


5.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.308	6.46	30	Pass	401
716	716.1	0.03	RMS	716	-32.5	-13	Pass	401
716.1	725	0.1	RMS	716.1	-35.7	-13	Pass	401



5.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)



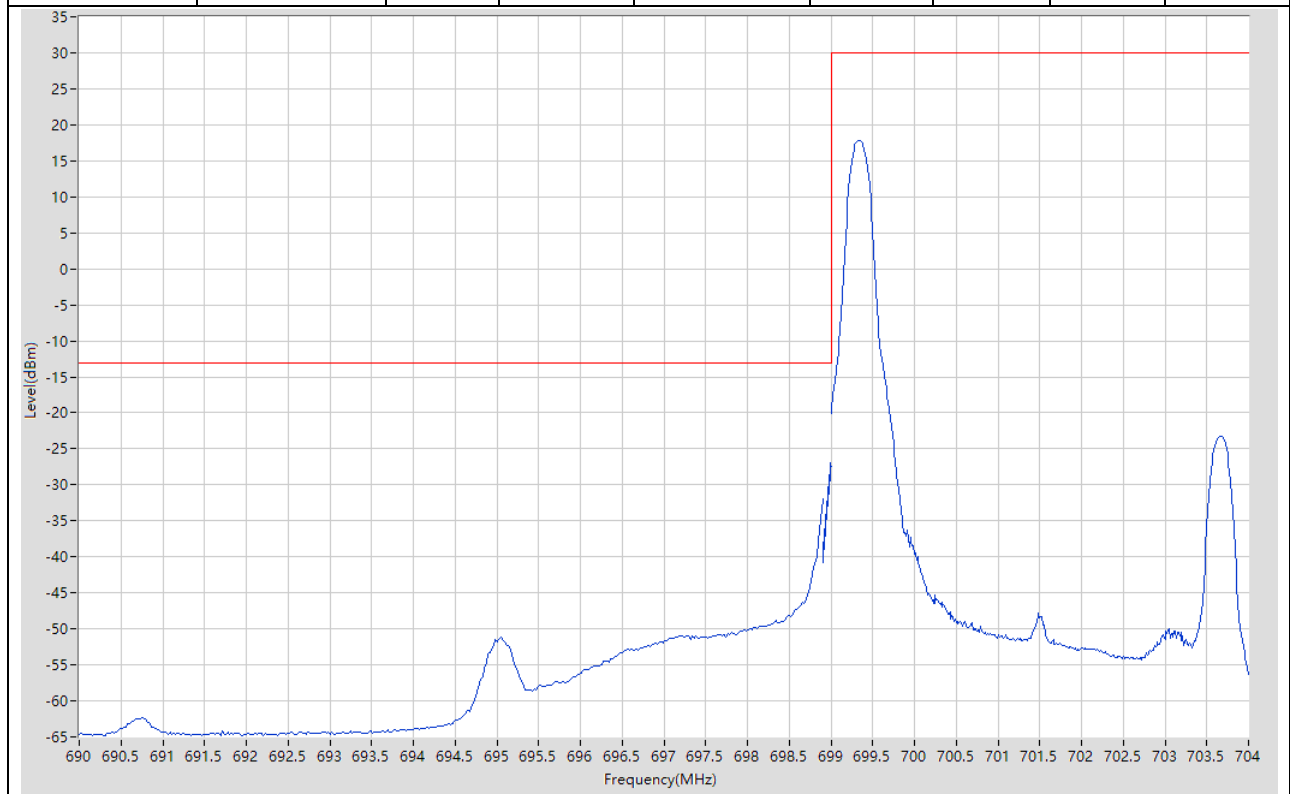
5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.36	5.37	30	Pass	401
716	716.1	0.03	RMS	716.004	-34.24	-13	Pass	401
716.1	725	0.1	RMS	716.1	-37.57	-13	Pass	401



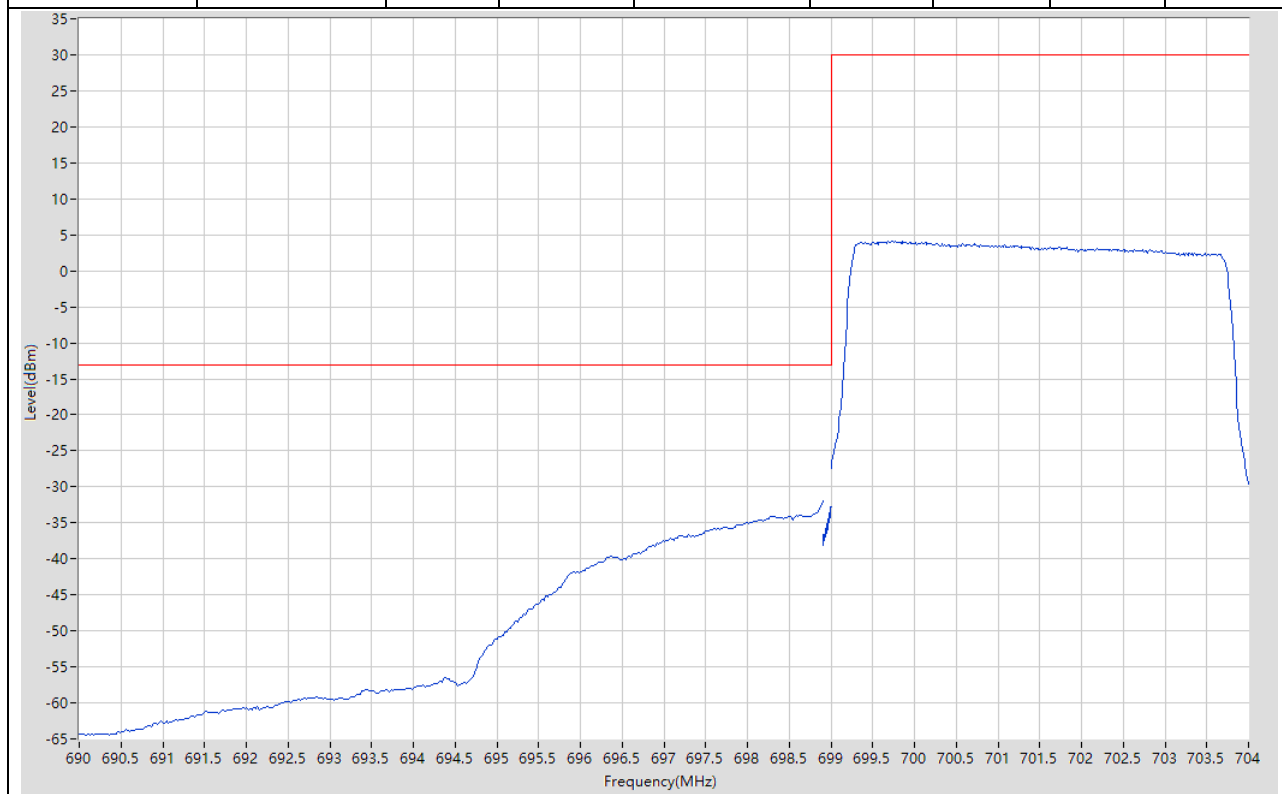
5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.99	-13	Pass	401
698.9	699	0.03	RMS	698.998	-26.96	-13	Pass	401
699	704	0.1	RMS	699.338	17.79	30	Pass	401



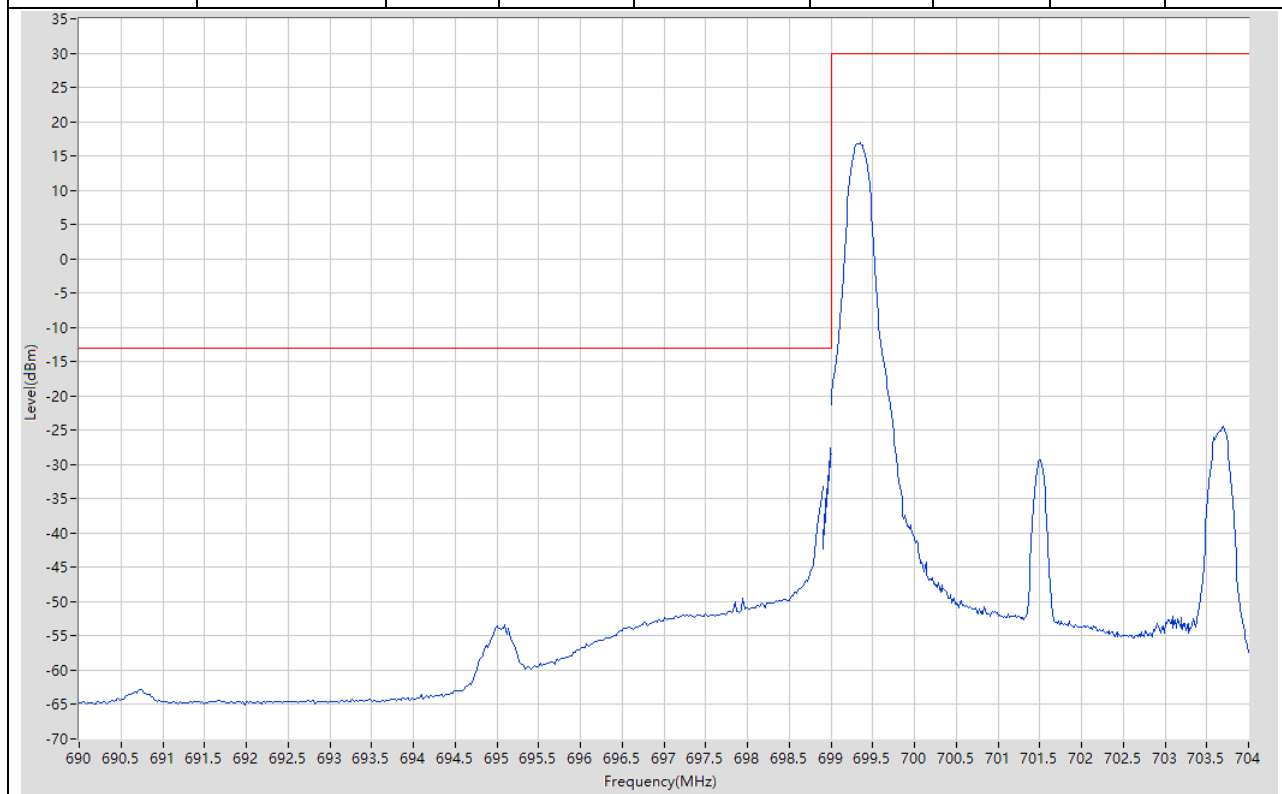
5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.95	-13	Pass	401
698.9	699	0.03	RMS	699	-32.8	-13	Pass	401
699	704	0.1	RMS	699.85	4.17	30	Pass	401



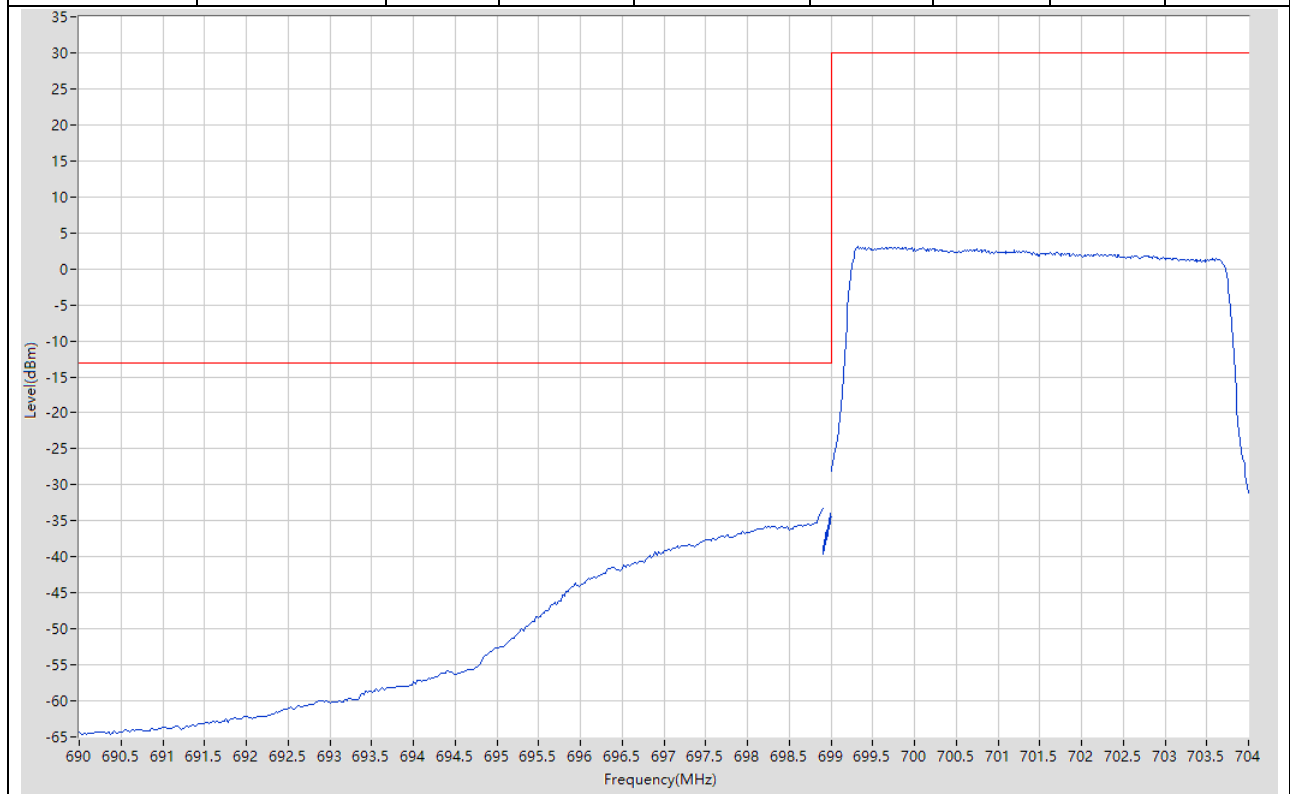
5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33.15	-13	Pass	401
698.9	699	0.03	RMS	698.999	-27.49	-13	Pass	401
699	704	0.1	RMS	699.35	16.89	30	Pass	401



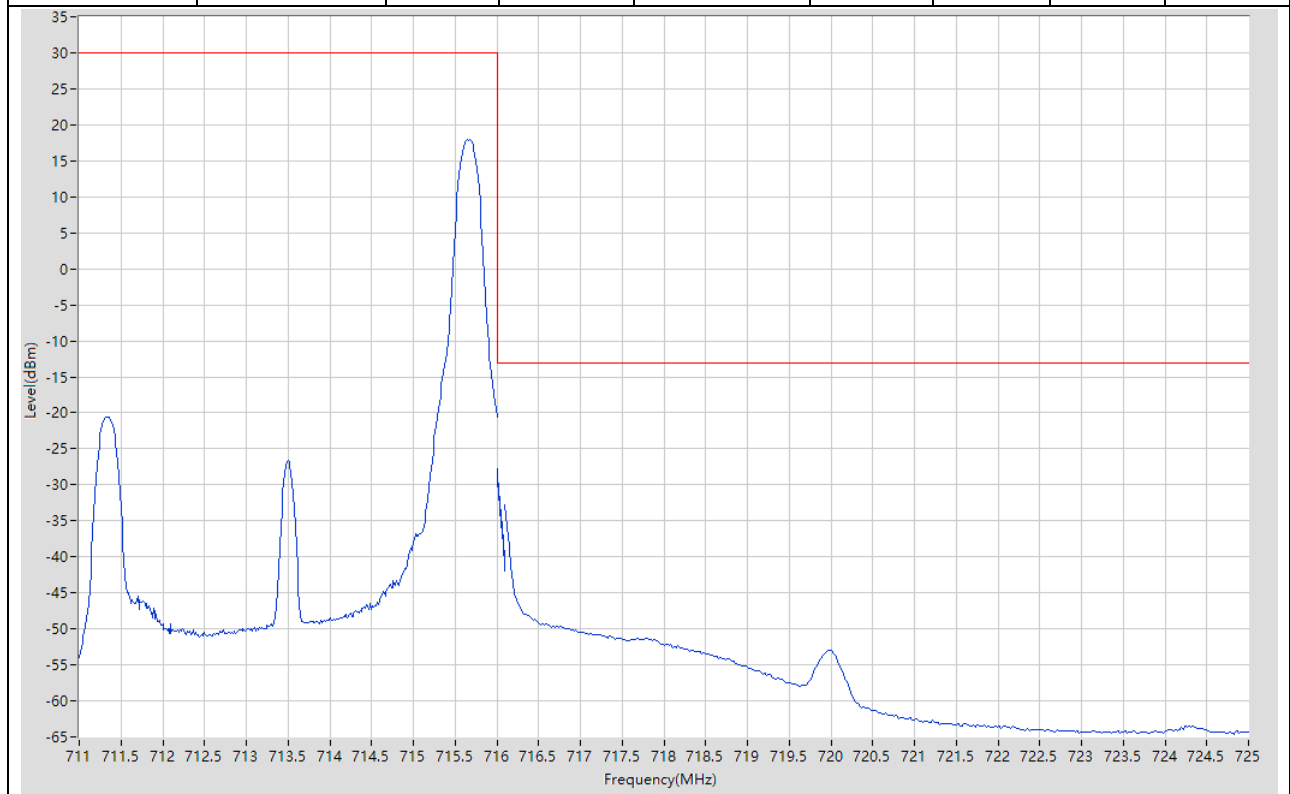
5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33.33	-13	Pass	401
698.9	699	0.03	RMS	698.995	-33.98	-13	Pass	401
699	704	0.1	RMS	699.325	3.15	30	Pass	401



5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, 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
711	716	0.1	RMS	715.675	18	30	Pass	401
716	716.1	0.03	RMS	716.001	-27.82	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.78	-13	Pass	401



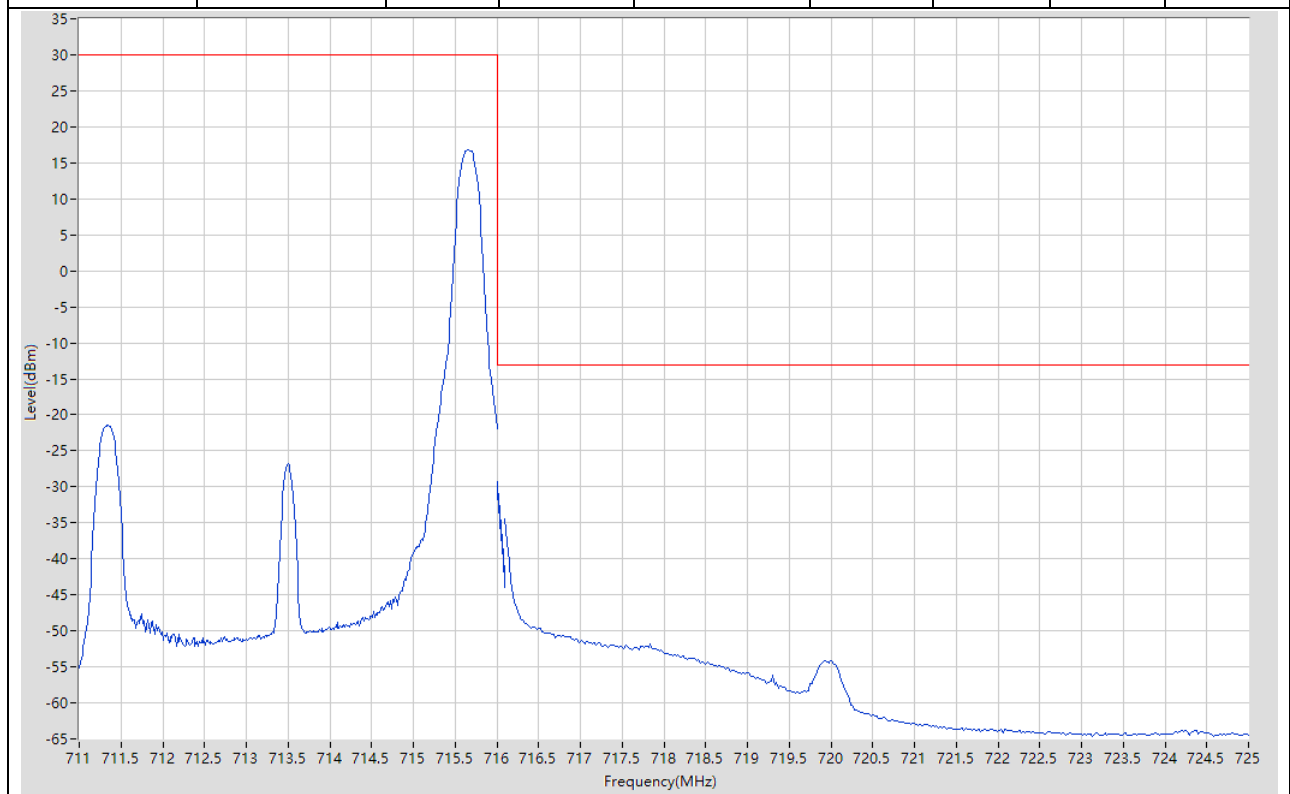
5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.213	4.35	30	Pass	401
716	716.1	0.03	RMS	716.003	-36.19	-13	Pass	401
716.1	725	0.1	RMS	716.1	-36.65	-13	Pass	401



5.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, 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
711	716	0.1	RMS	715.663	16.84	30	Pass	401
716	716.1	0.03	RMS	716	-29.21	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.46	-13	Pass	401



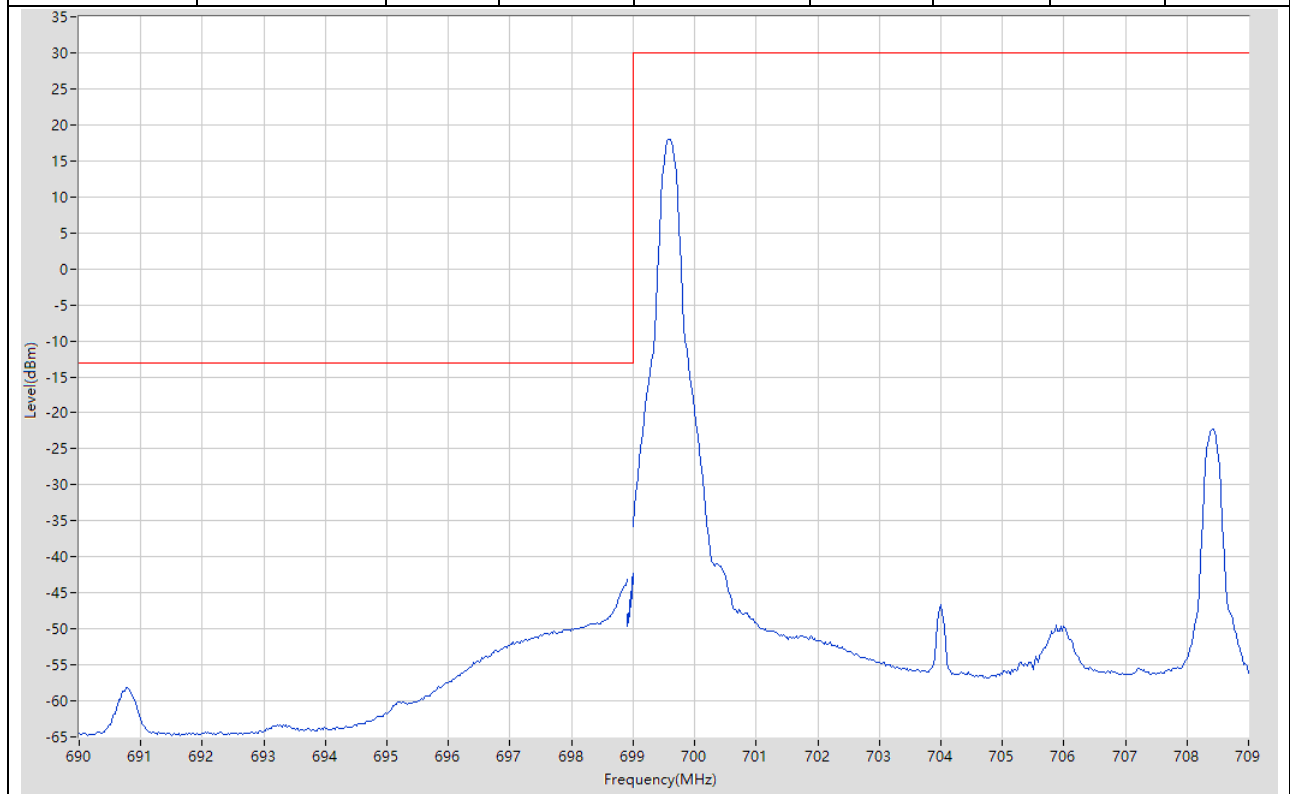
5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.888	3.22	30	Pass	401
716	716.1	0.03	RMS	716	-37.15	-13	Pass	401
716.1	725	0.1	RMS	716.1	-38.38	-13	Pass	401

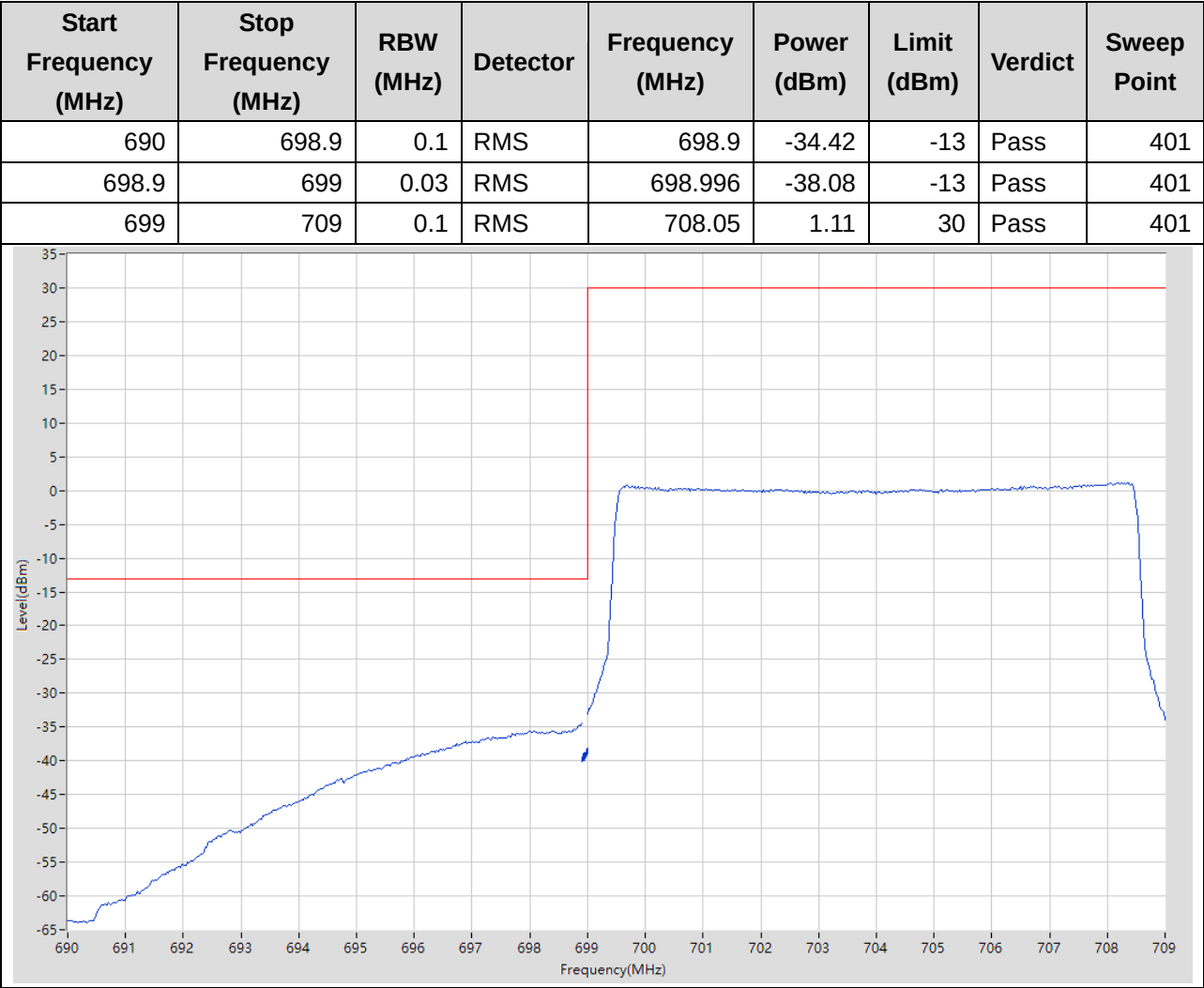


5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-43.21	-13	Pass	401
698.9	699	0.03	RMS	699	-42.22	-13	Pass	401
699	709	0.1	RMS	699.6	17.96	30	Pass	401

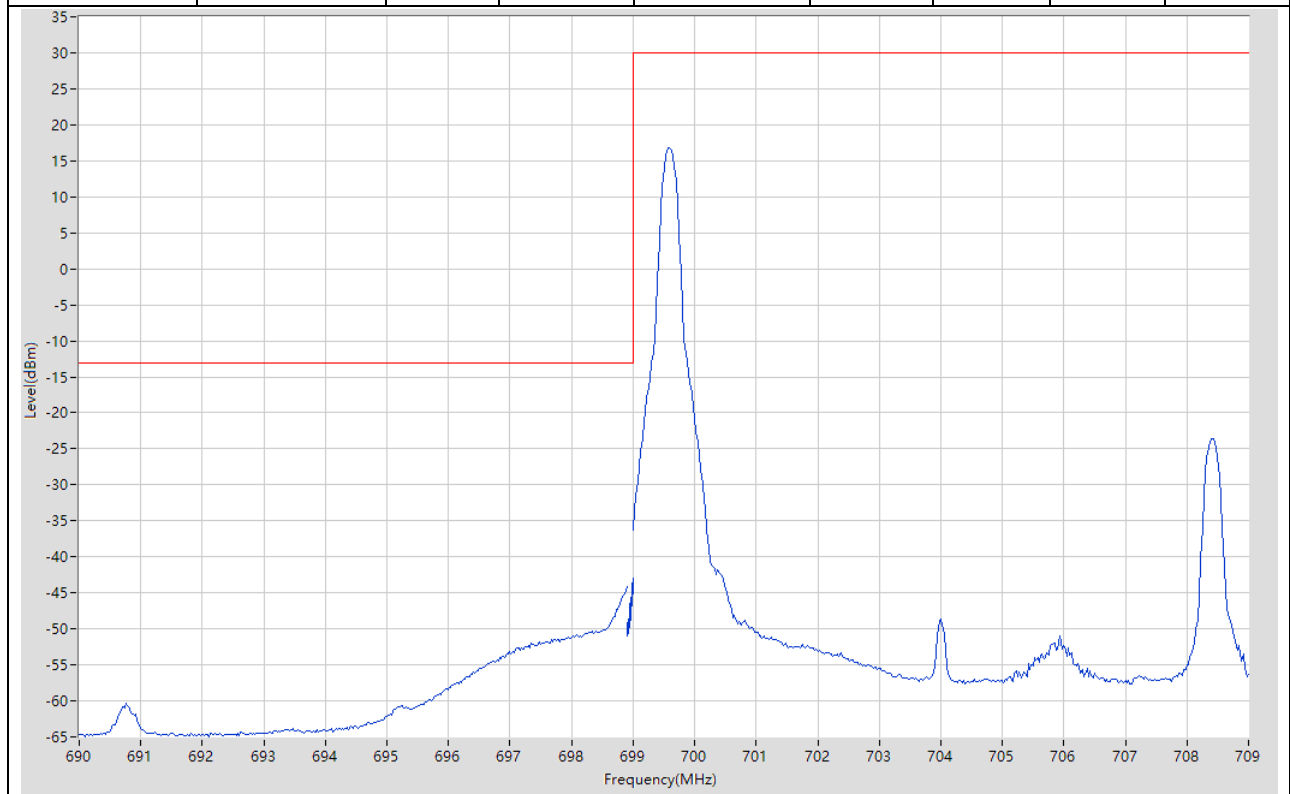


5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



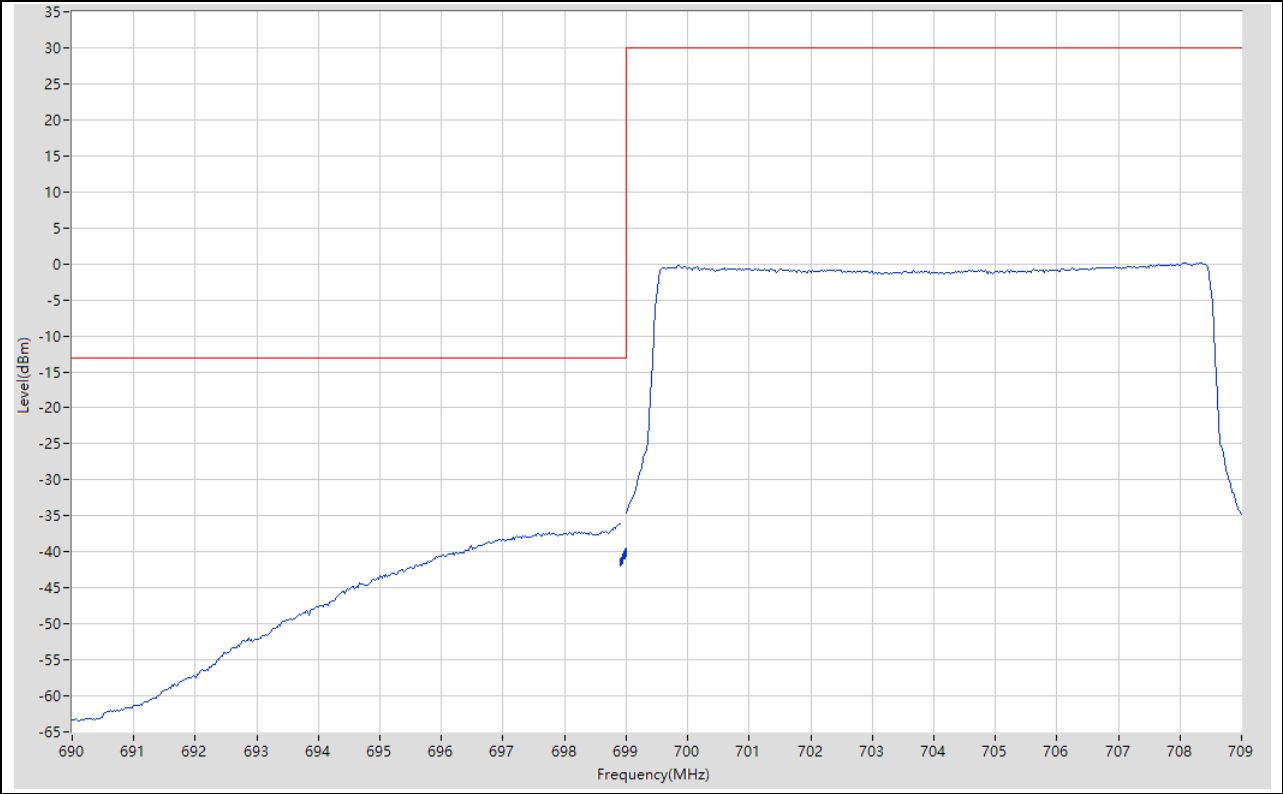
5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-44.06	-13	Pass	401
698.9	699	0.03	RMS	699	-43.04	-13	Pass	401
699	709	0.1	RMS	699.575	16.77	30	Pass	401



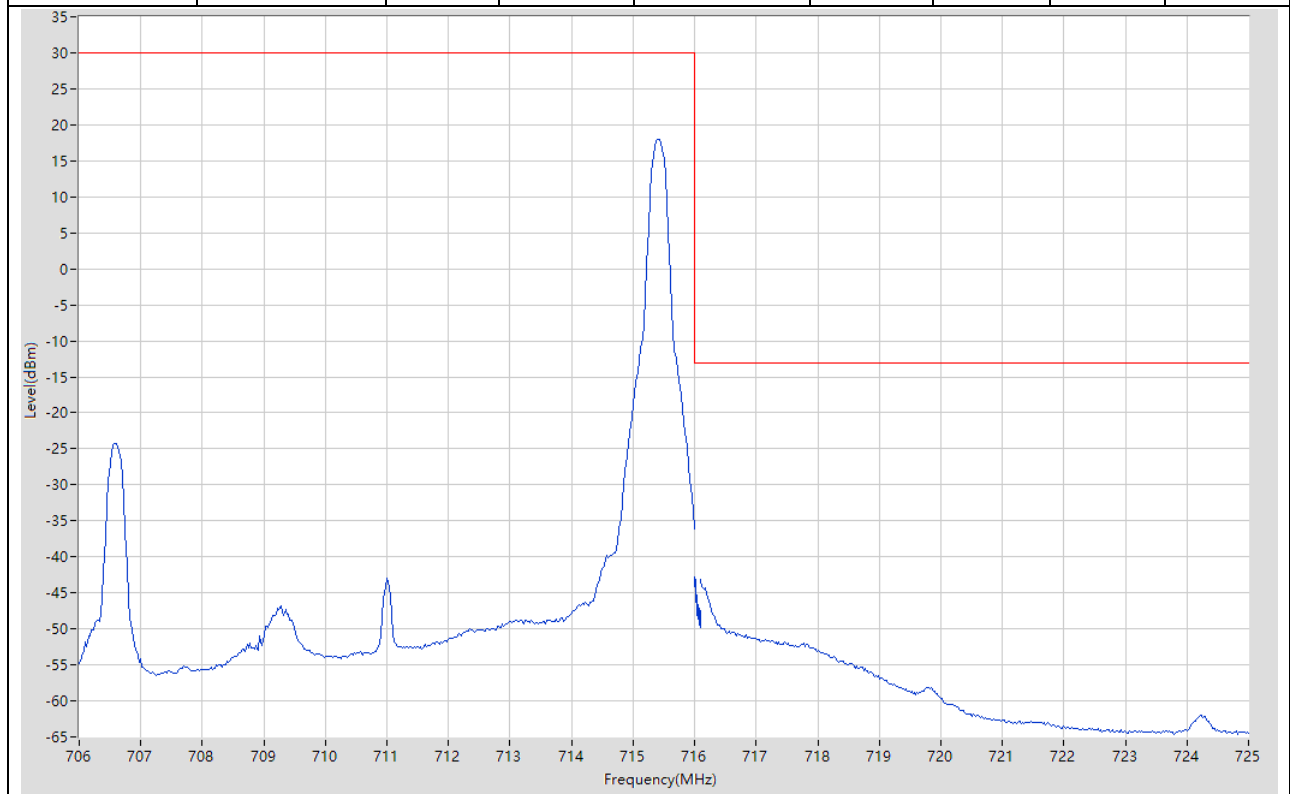
5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.878	-36.14	-13	Pass	401
698.9	699	0.03	RMS	699	-39.54	-13	Pass	401
699	709	0.1	RMS	708.1	0.14	30	Pass	401



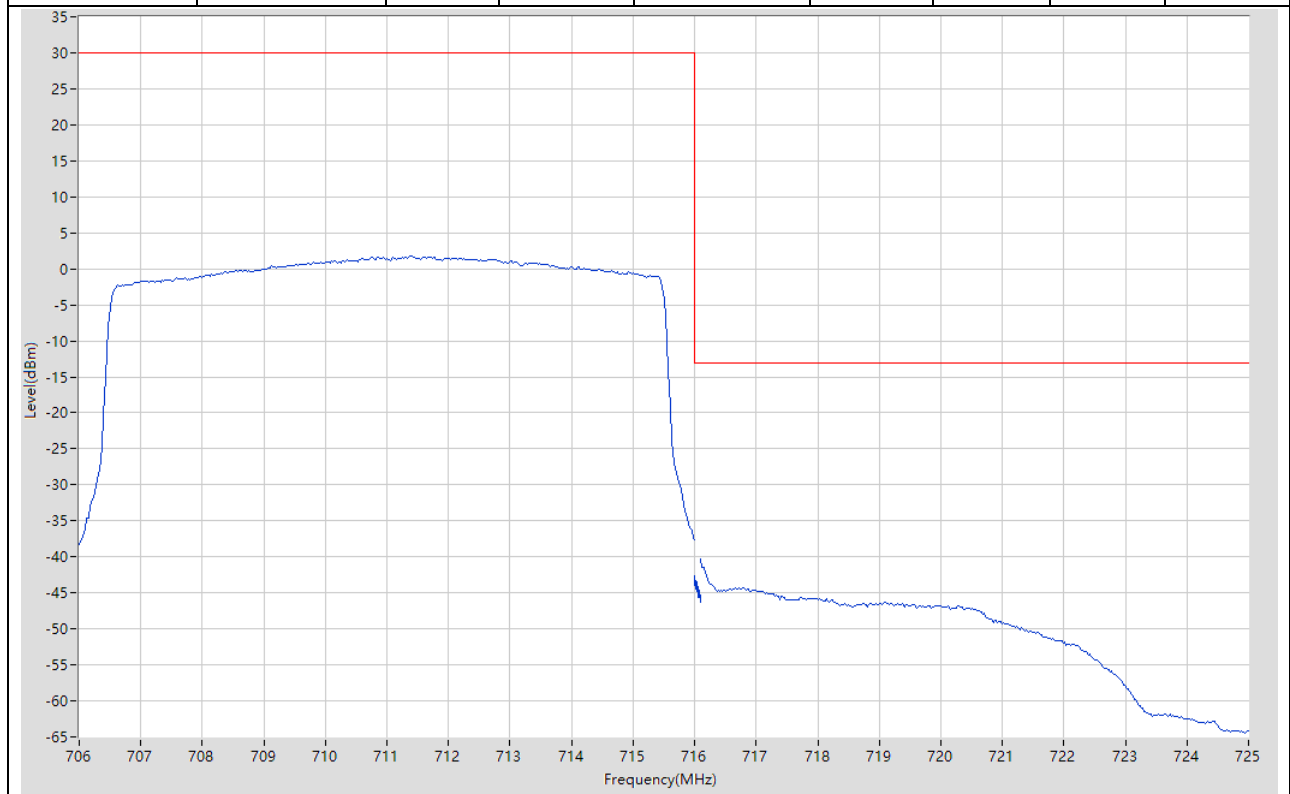
5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	18.03	30	Pass	401
716	716.1	0.03	RMS	716.001	-42.85	-13	Pass	401
716.1	725	0.1	RMS	716.1	-43.09	-13	Pass	401



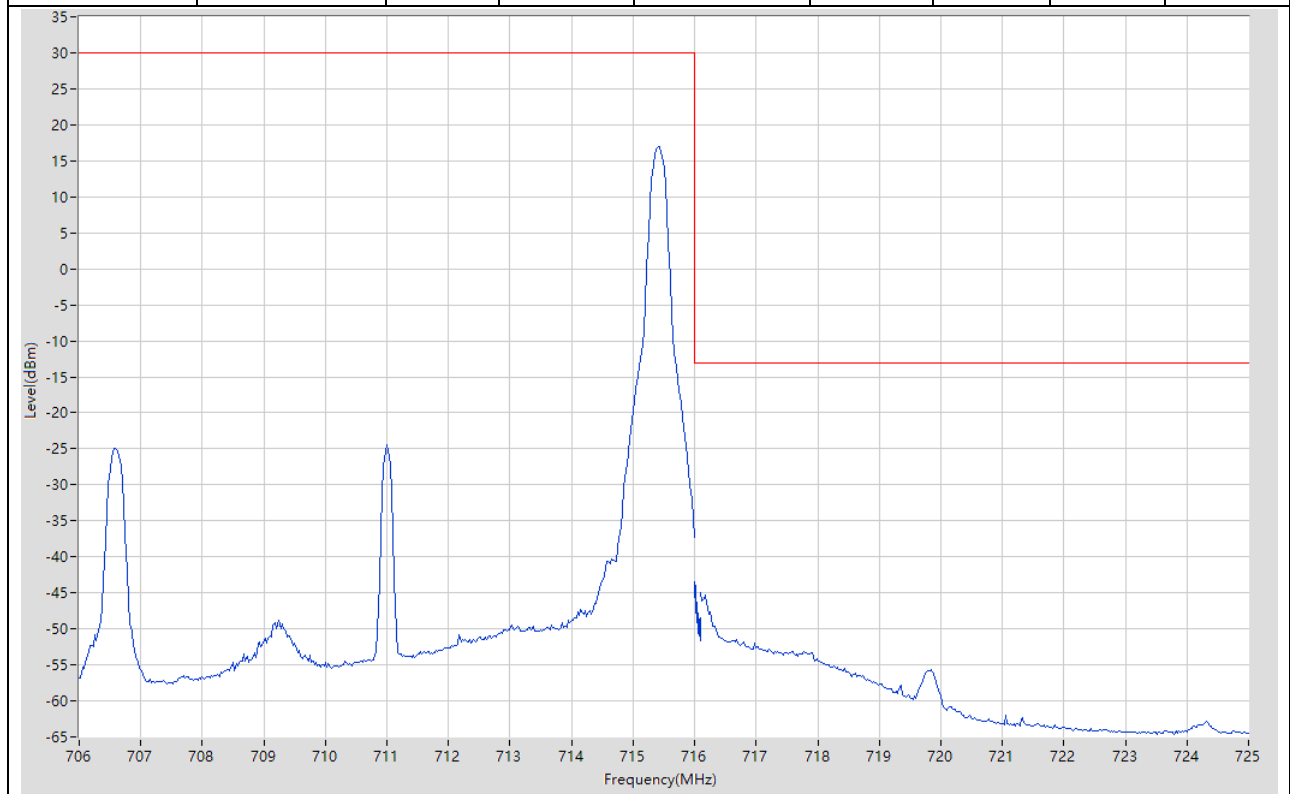
5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	711.375	1.75	30	Pass	401
716	716.1	0.03	RMS	716	-42.7	-13	Pass	401
716.1	725	0.1	RMS	716.1	-40.23	-13	Pass	401



5.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, 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
706	716	0.1	RMS	715.425	16.9	30	Pass	401
716	716.1	0.03	RMS	716.004	-43.42	-13	Pass	401
716.1	725	0.1	RMS	716.1	-44.91	-13	Pass	401



5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

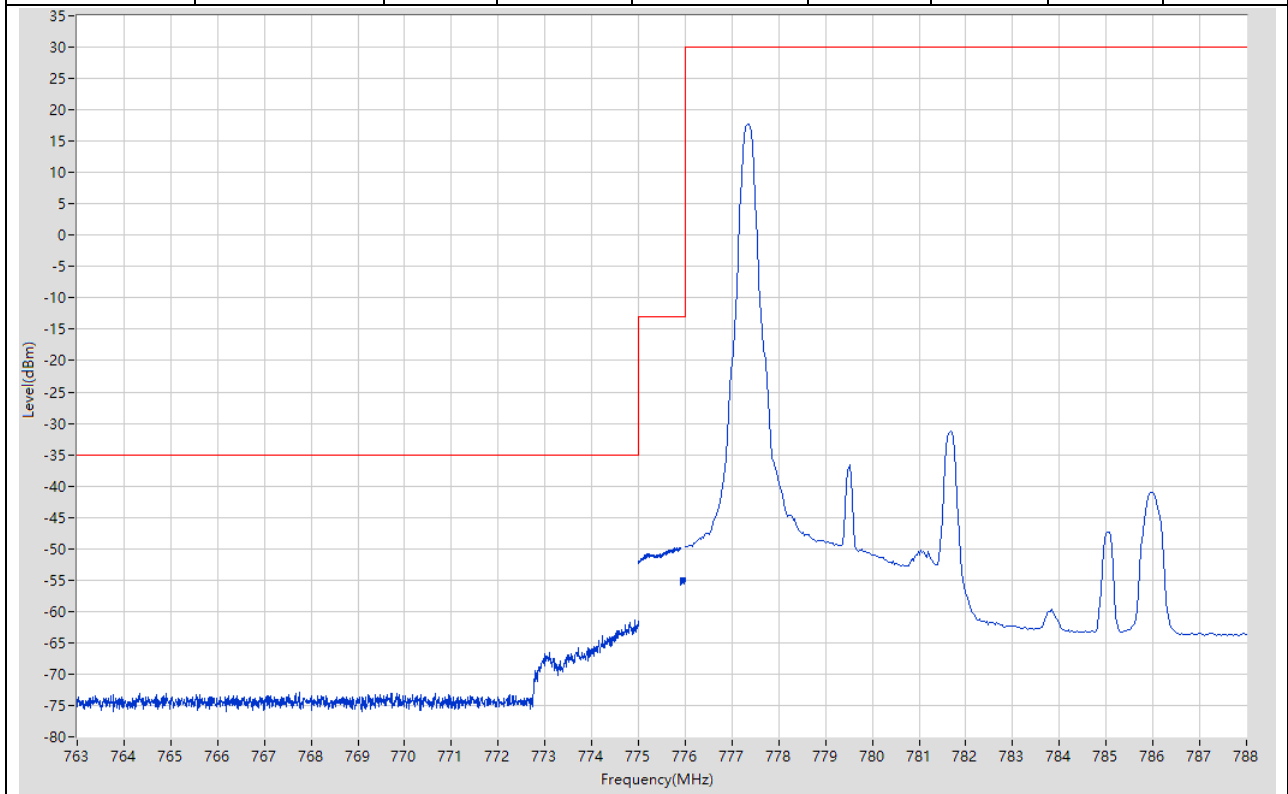
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	711.25	0.73	30	Pass	401
716	716.1	0.03	RMS	716.004	-44.3	-13	Pass	401
716.1	725	0.1	RMS	716.1	-42.29	-13	Pass	401



6. LTE_Band13

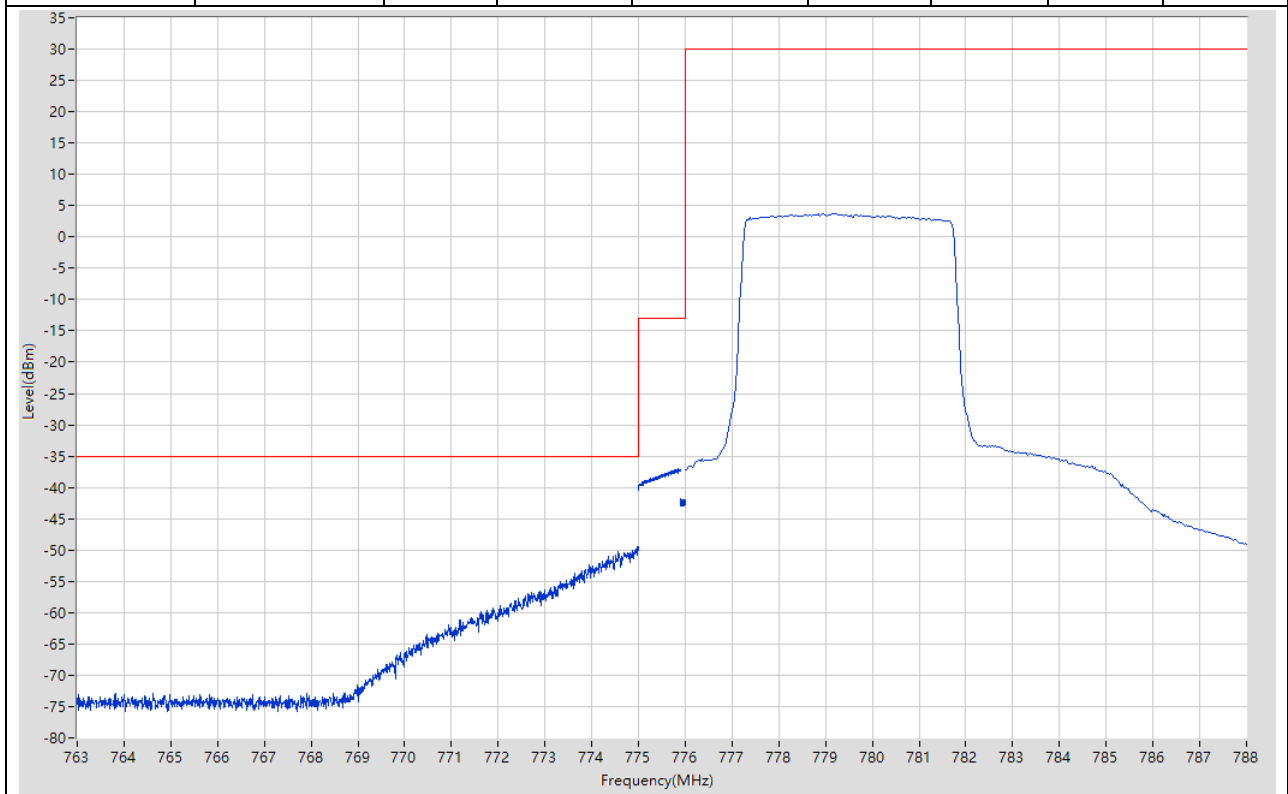
6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.91	-61.44	-35	Pass	1201
775	775.9	0.1	RMS	775.875	-49.86	-13	Pass	401
775.9	776	0.03	RMS	775.952	-54.61	-13	Pass	401
776	788	0.1	RMS	777.35	17.71	30	Pass	401



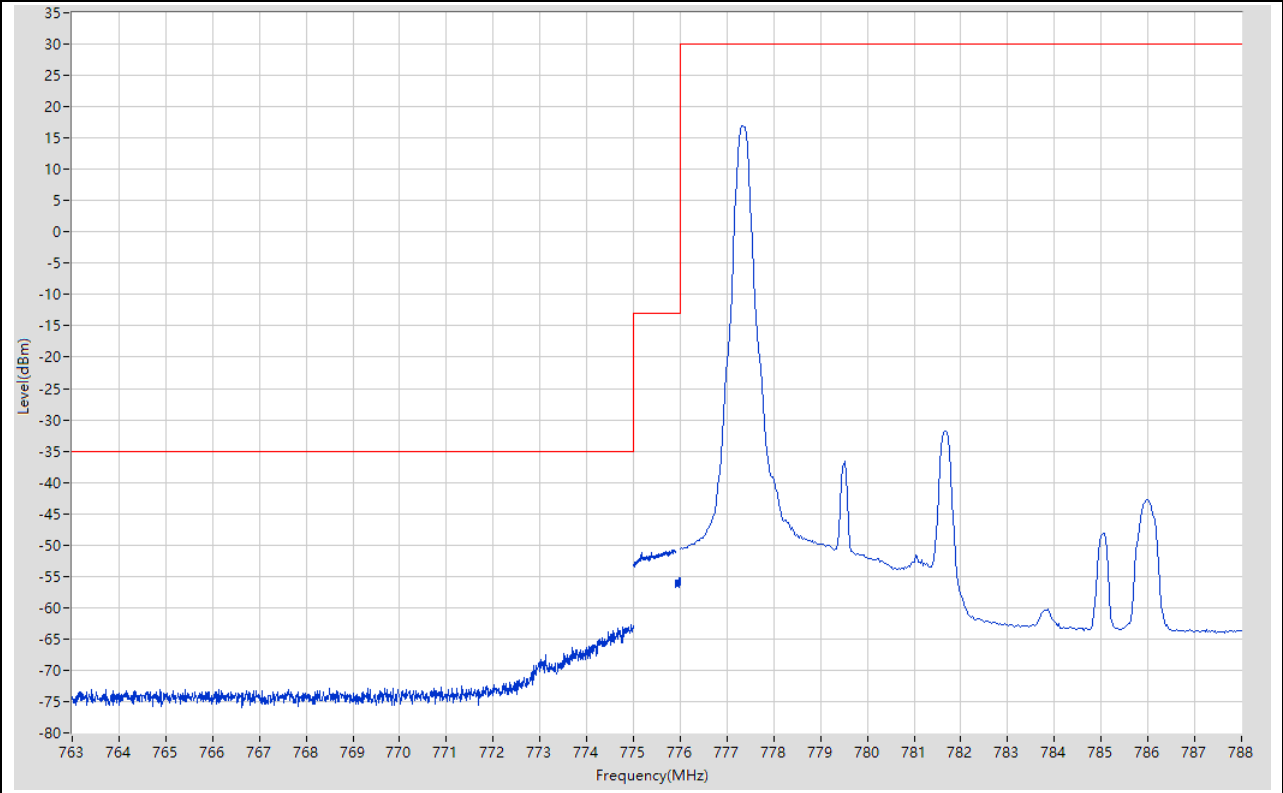
**6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23205, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.98	-49.42	-35	Pass	1201
775	775.9	0.1	RMS	775.86	-36.94	-13	Pass	401
775.9	776	0.03	RMS	775.91	-41.86	-13	Pass	401
776	788	0.1	RMS	779.24	3.68	30	Pass	401



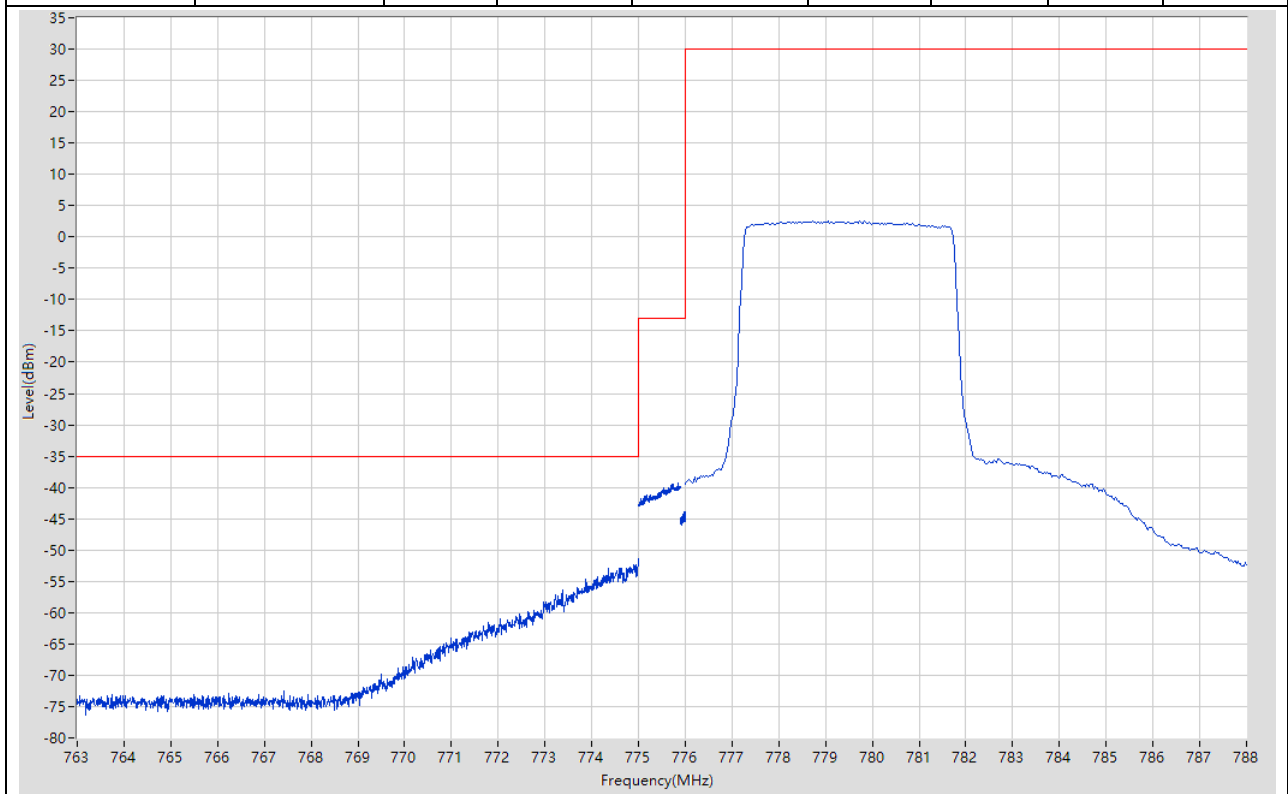
6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.96	-62.71	-35	Pass	1201
775	775.9	0.1	RMS	775.855	-50.83	-13	Pass	401
775.9	776	0.03	RMS	775.996	-55.25	-13	Pass	401
776	788	0.1	RMS	777.32	16.87	30	Pass	401



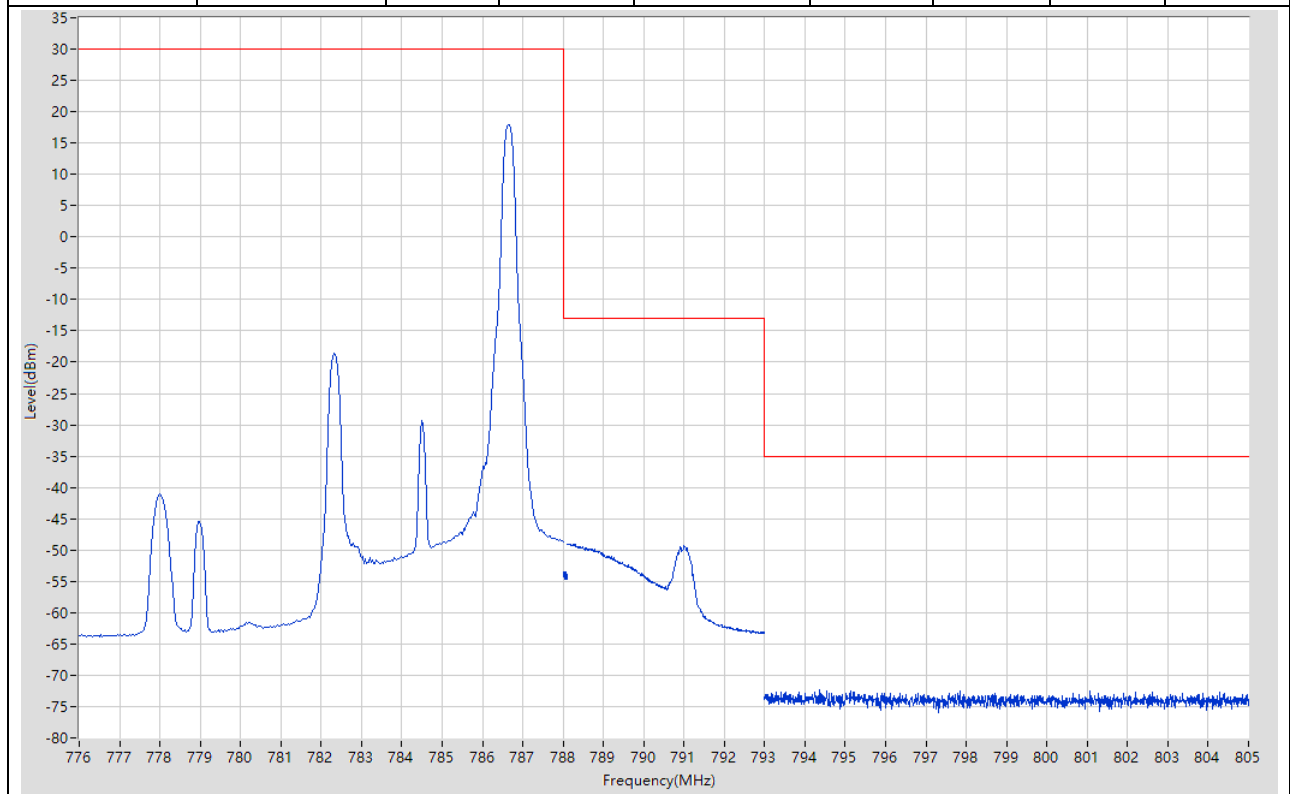
**6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23205, Bandwidth:5,
Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.99	-51.44	-35	Pass	1201
775	775.9	0.1	RMS	775.855	-39.31	-13	Pass	401
775.9	776	0.03	RMS	775.996	-43.86	-13	Pass	401
776	788	0.1	RMS	778.73	2.56	30	Pass	401



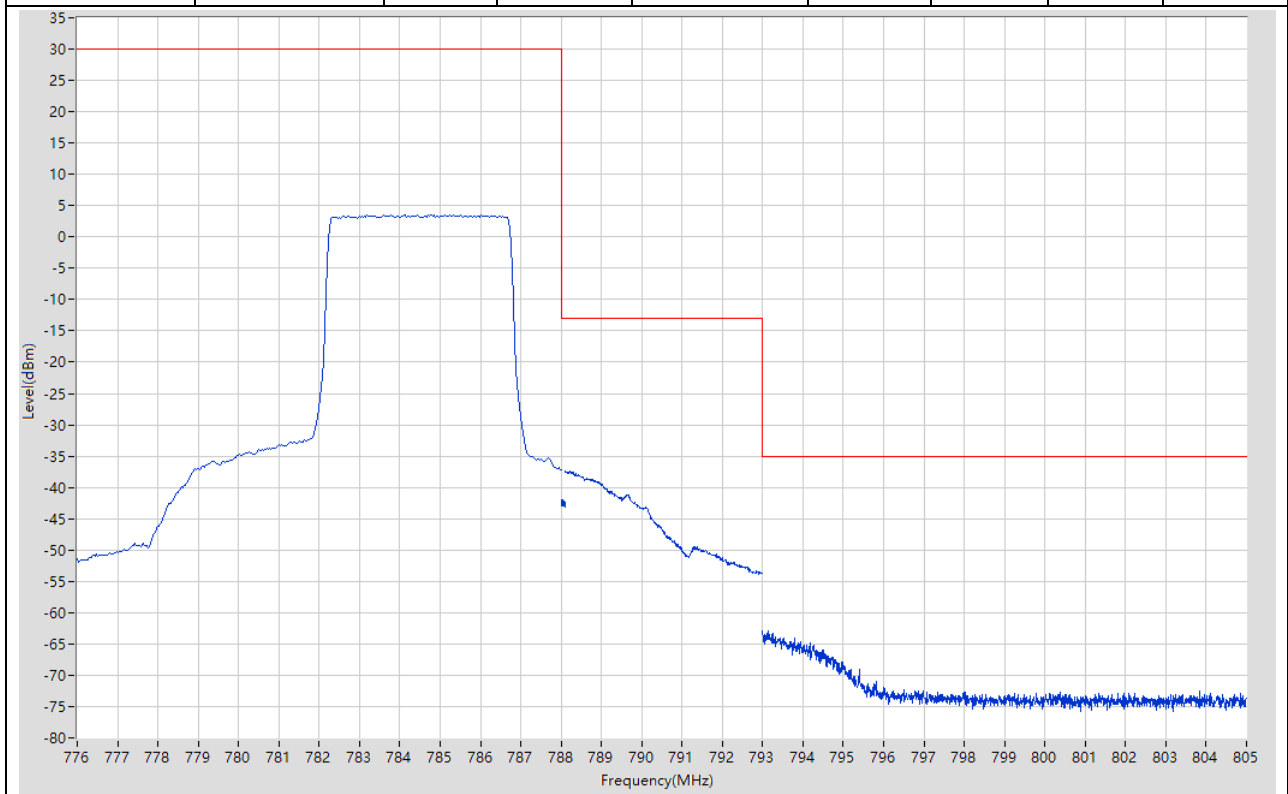
**6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23255, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.68	17.97	30	Pass	401
788	788.1	0.03	RMS	788.008	-53.52	-13	Pass	401
788.1	793	0.1	RMS	788.1	-49.02	-13	Pass	401
793	805	0.01	RMS	794.35	-72.37	-35	Pass	1201



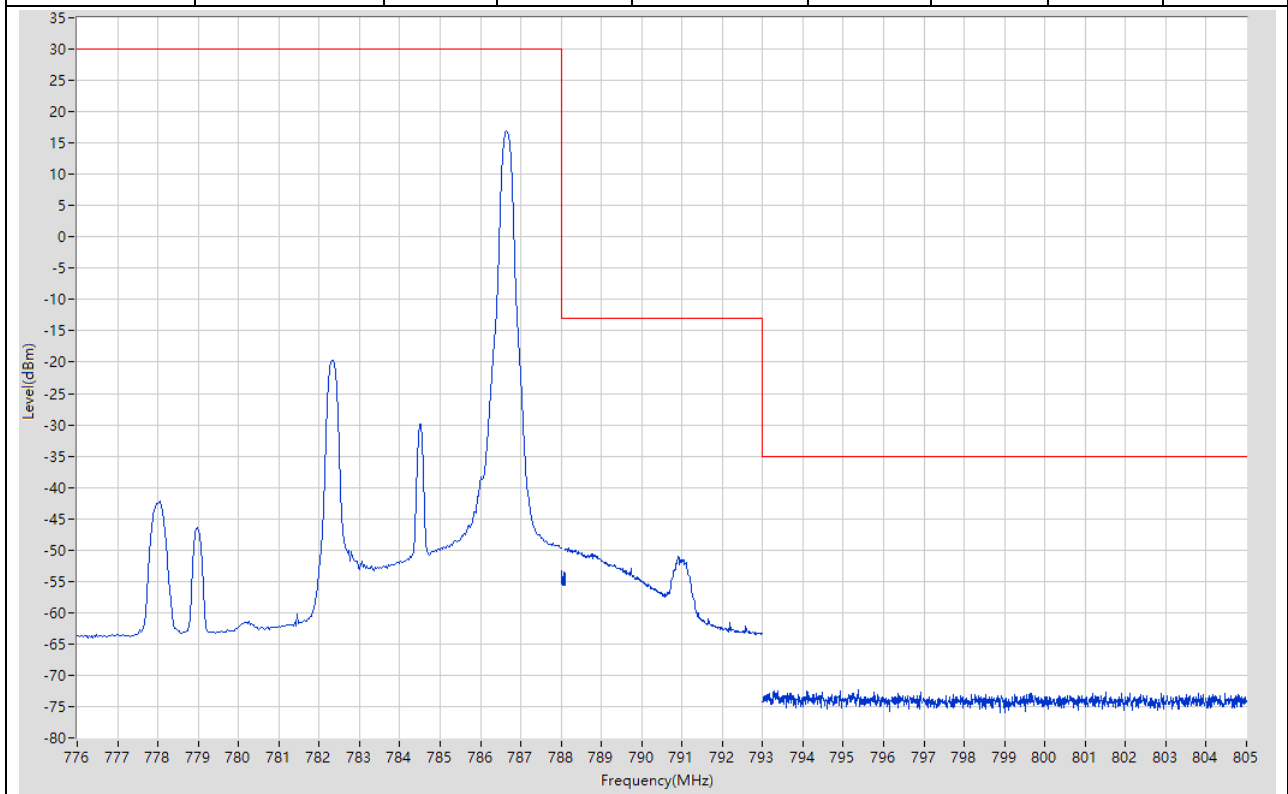
**6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23255, Bandwidth:5,
Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	784.79	3.52	30	Pass	401
788	788.1	0.03	RMS	788.018	-41.91	-13	Pass	401
788.1	793	0.1	RMS	788.223	-37.4	-13	Pass	401
793	805	0.01	RMS	793.13	-62.84	-35	Pass	1201



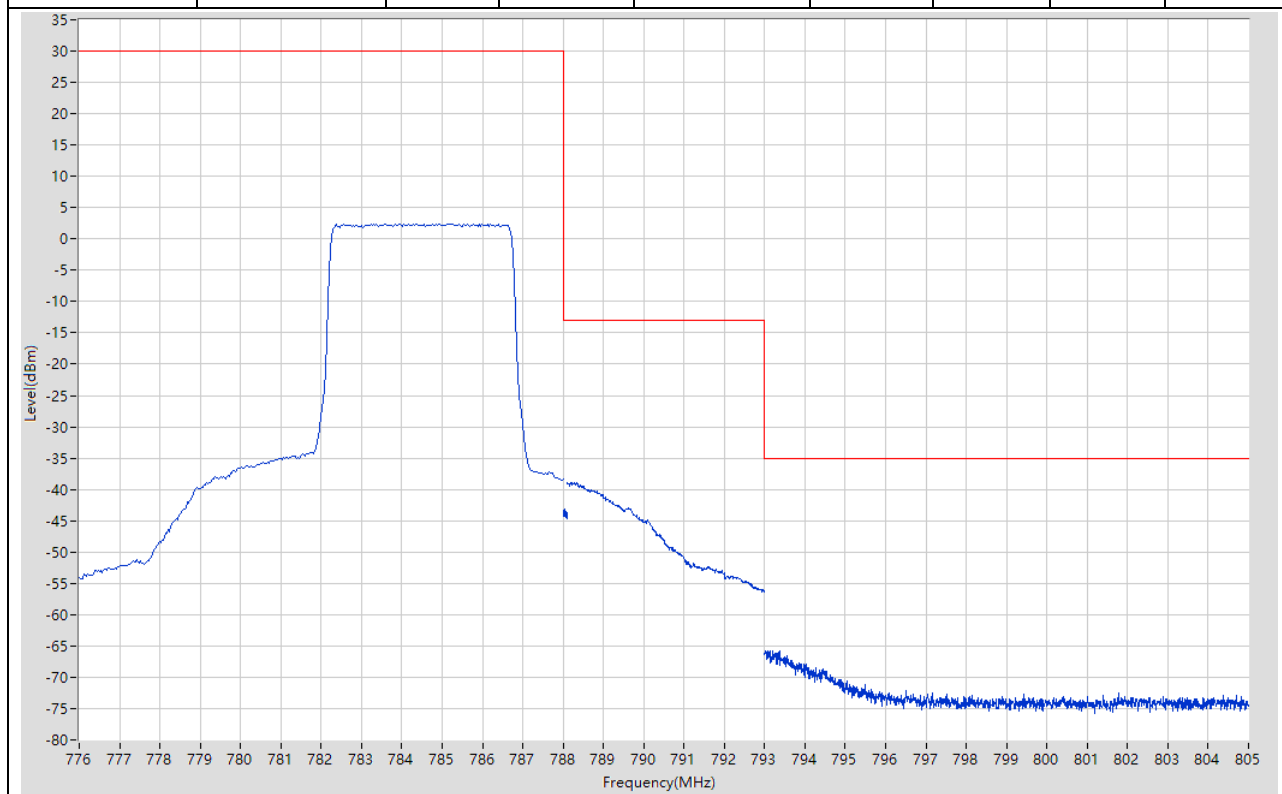
**6.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23255, Bandwidth:5,
Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	16.96	30	Pass	401
788	788.1	0.03	RMS	788.019	-53.3	-13	Pass	401
788.1	793	0.1	RMS	788.186	-49.76	-13	Pass	401
793	805	0.01	RMS	795.37	-72.31	-35	Pass	1201



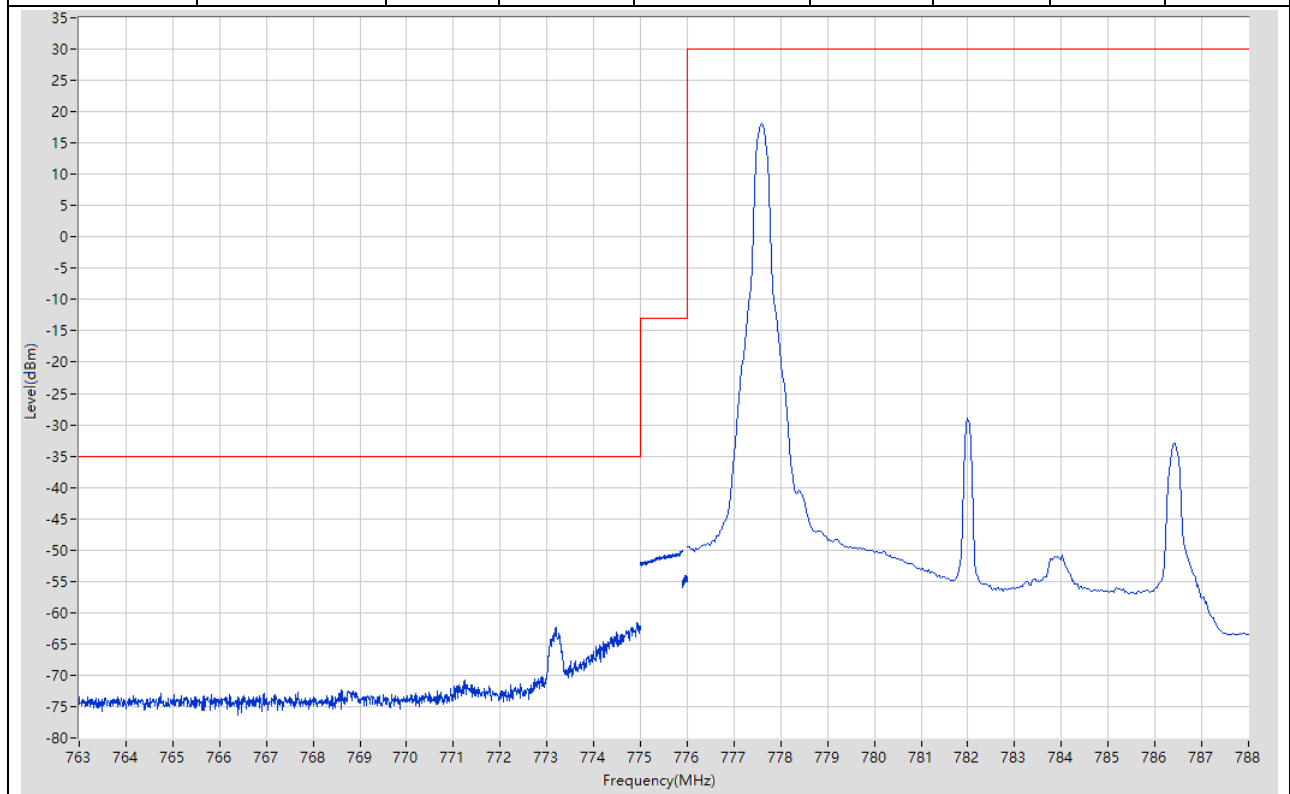
**6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23255, Bandwidth:5,
Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	784.91	2.41	30	Pass	401
788	788.1	0.03	RMS	788.03	-43.23	-13	Pass	401
788.1	793	0.1	RMS	788.1	-38.86	-13	Pass	401
793	805	0.01	RMS	793.13	-65.71	-35	Pass	1201



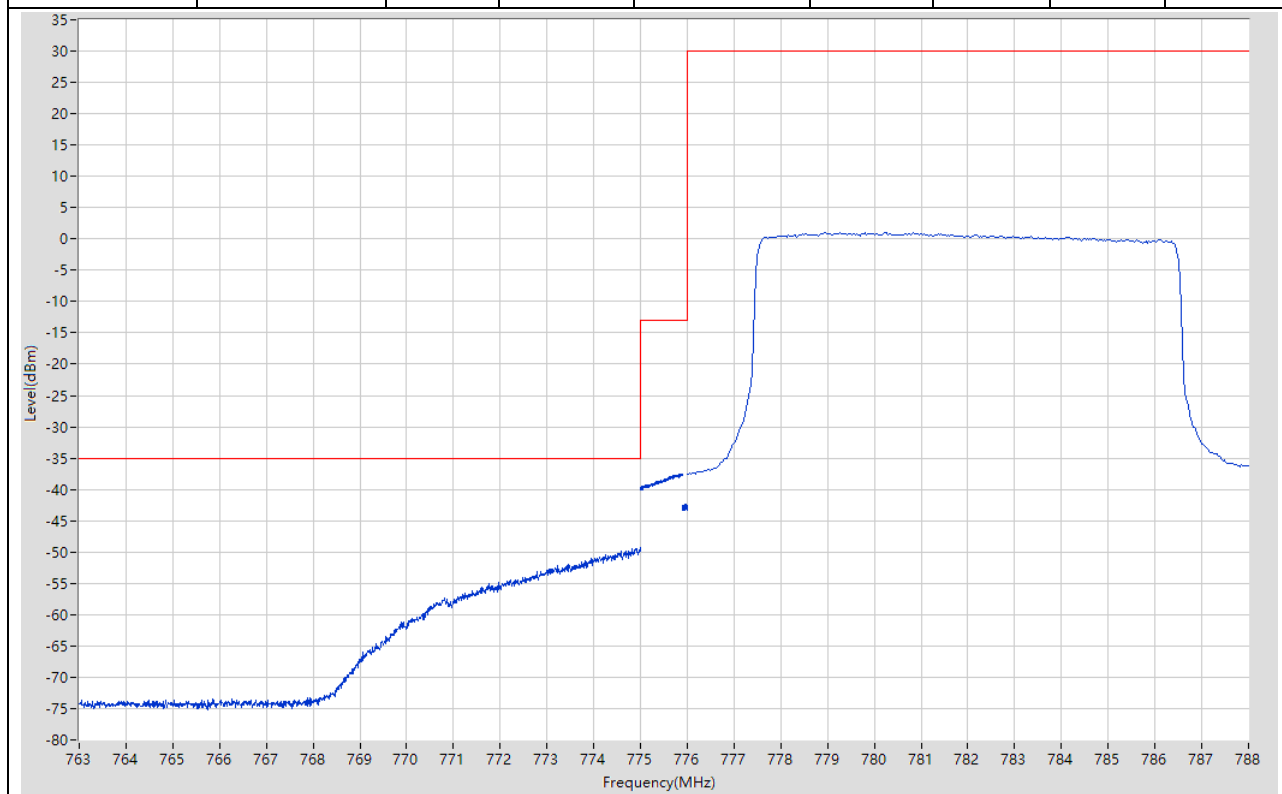
6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.91	-61.57	-35	Pass	1201
775	775.9	0.1	RMS	775.896	-49.99	-13	Pass	401
775.9	776	0.03	RMS	775.965	-54.03	-13	Pass	401
776	788	0.1	RMS	777.59	18.12	30	Pass	401



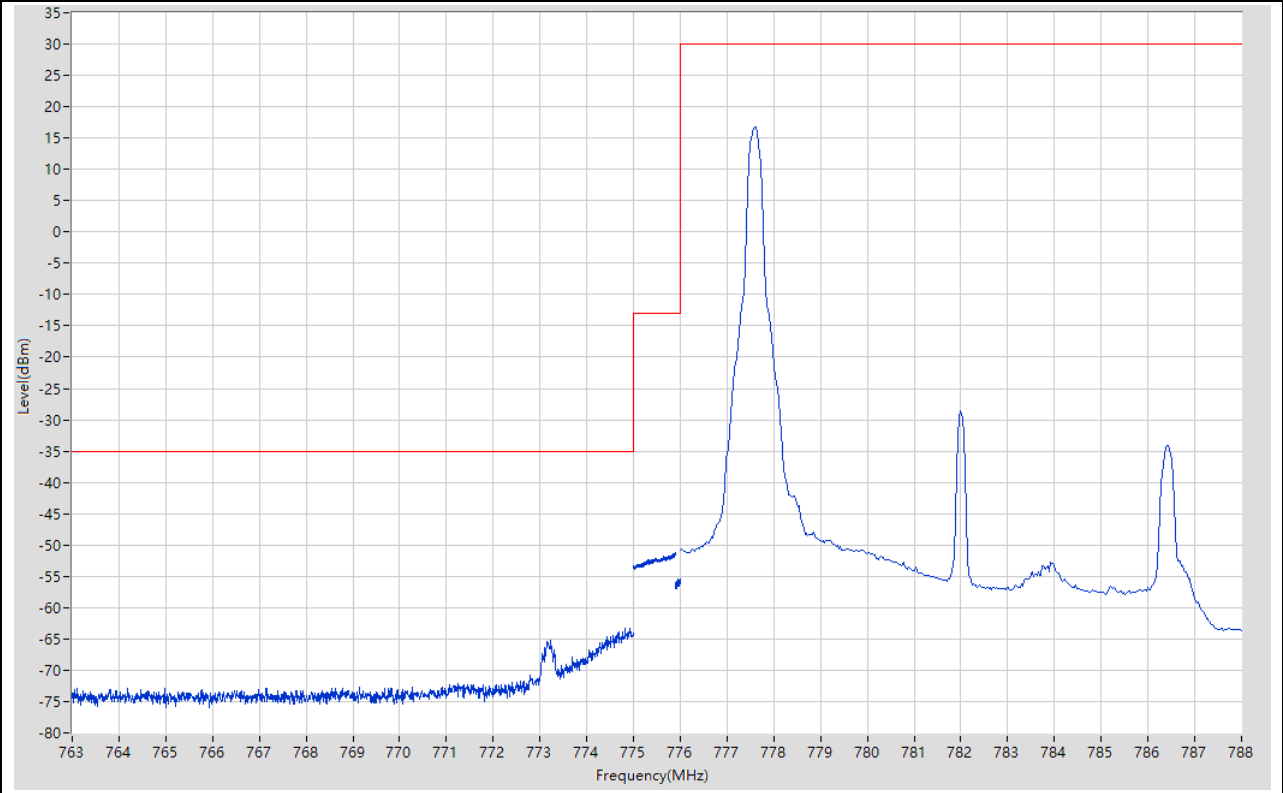
6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	775	-49.37	-35	Pass	1201
775	775.9	0.1	RMS	775.873	-37.48	-13	Pass	401
775.9	776	0.03	RMS	775.967	-42.35	-13	Pass	401
776	788	0.1	RMS	778.94	1.08	30	Pass	401



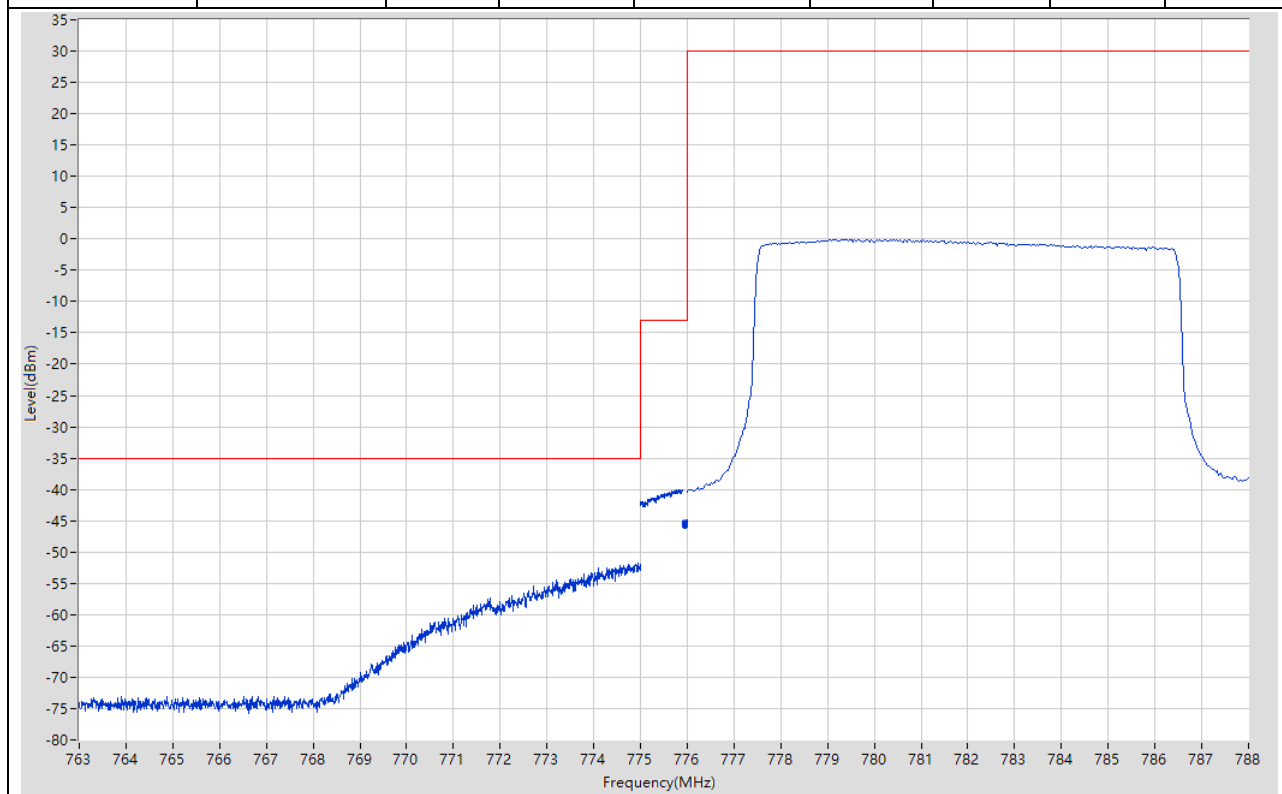
6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.91	-63.24	-35	Pass	1201
775	775.9	0.1	RMS	775.887	-51.26	-13	Pass	401
775.9	776	0.03	RMS	775.961	-55.43	-13	Pass	401
776	788	0.1	RMS	777.59	16.85	30	Pass	401



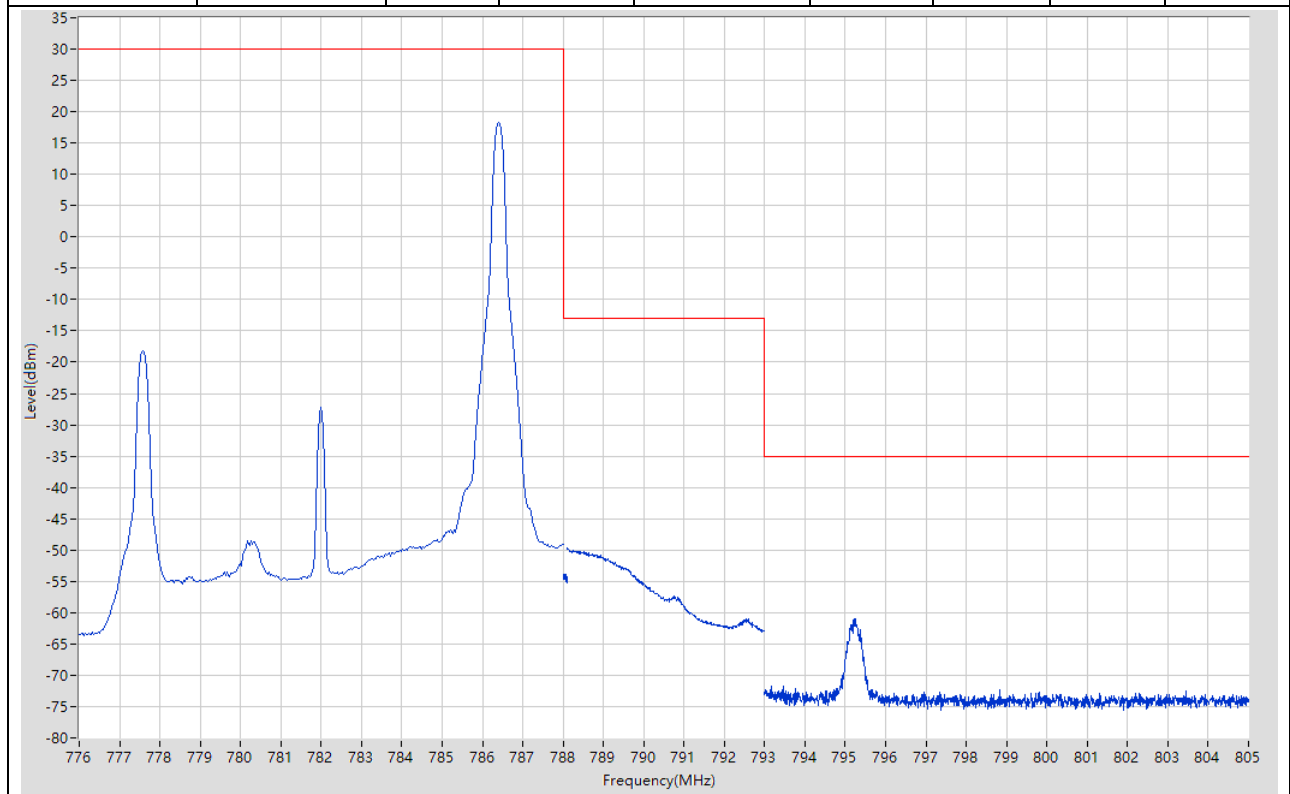
6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.96	-51.76	-35	Pass	1201
775	775.9	0.1	RMS	775.887	-40.02	-13	Pass	401
775.9	776	0.03	RMS	775.997	-44.82	-13	Pass	401
776	788	0.1	RMS	779.18	-0.05	30	Pass	401



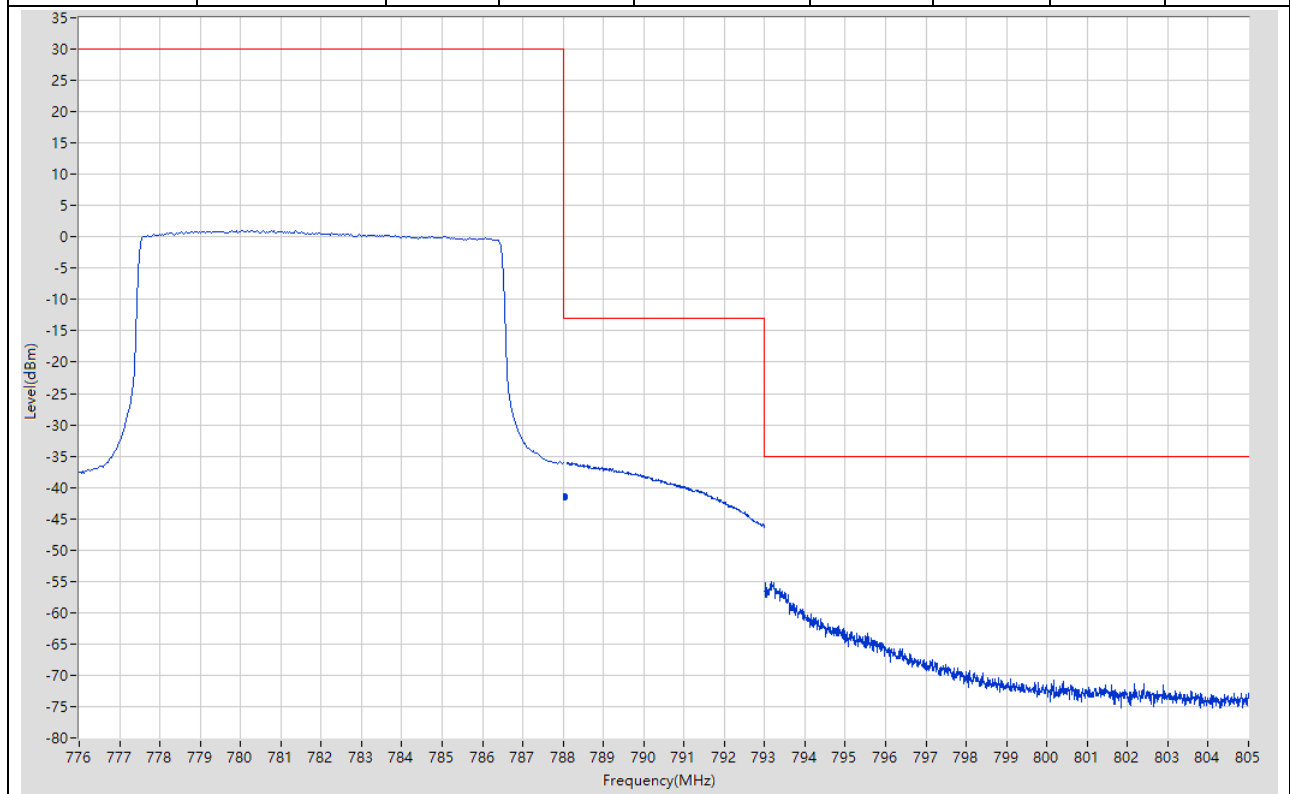
6.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	18.29	30	Pass	401
788	788.1	0.03	RMS	788.065	-53.82	-13	Pass	401
788.1	793	0.1	RMS	788.1	-49.63	-13	Pass	401
793	805	0.01	RMS	795.24	-60.91	-35	Pass	1201



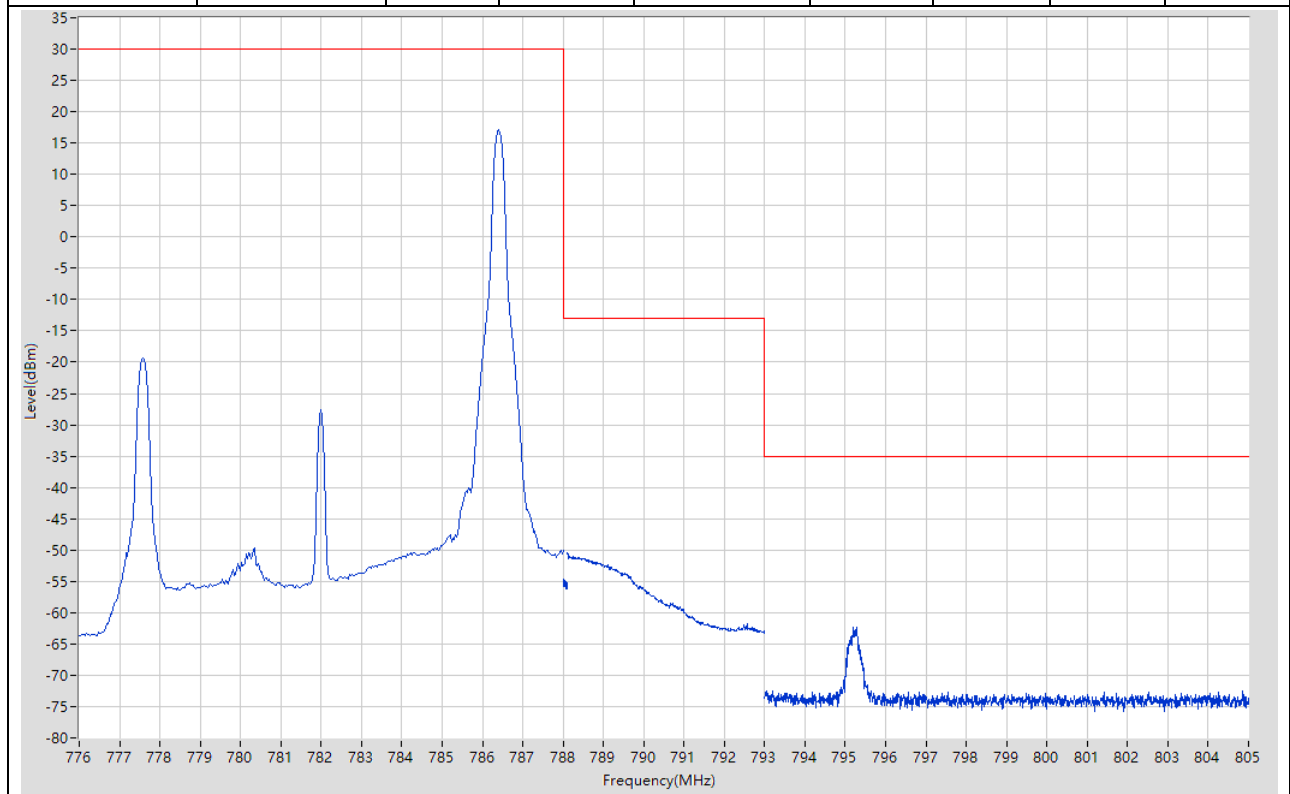
6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	780.17	1.08	30	Pass	401
788	788.1	0.03	RMS	788.077	-41.04	-13	Pass	401
788.1	793	0.1	RMS	788.21	-36.08	-13	Pass	401
793	805	0.01	RMS	793.17	-55.09	-35	Pass	1201



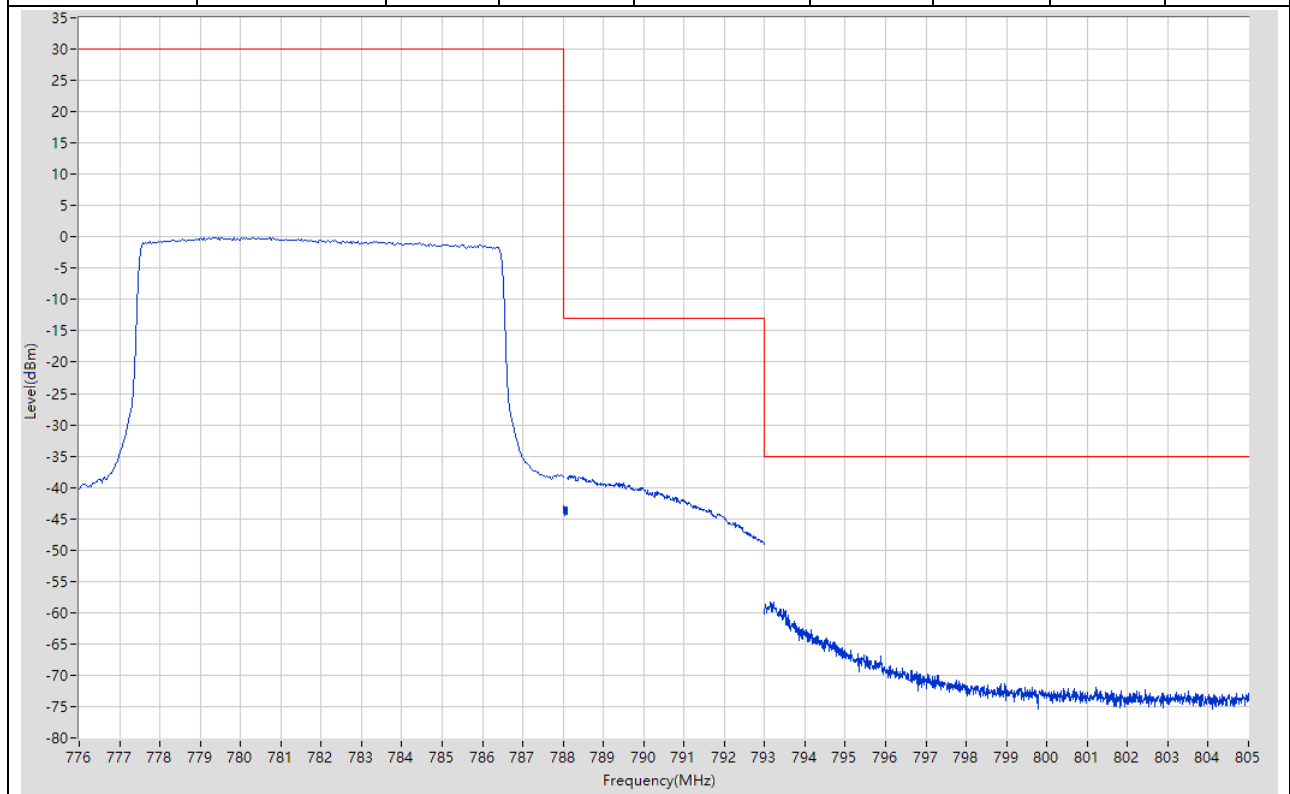
6.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	17.1	30	Pass	401
788	788.1	0.03	RMS	788.013	-54.74	-13	Pass	401
788.1	793	0.1	RMS	788.1	-50.52	-13	Pass	401
793	805	0.01	RMS	795.28	-62.27	-35	Pass	1201



6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23230, 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
776	788	0.1	RMS	780.29	-0.05	30	Pass	401
788	788.1	0.03	RMS	788.007	-42.89	-13	Pass	401
788.1	793	0.1	RMS	788.198	-38.06	-13	Pass	401
793	805	0.01	RMS	793.23	-58.23	-35	Pass	1201



7. LTE_Band25

7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:26047, 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
1840	1848	1	RMS	1848	-34.93	-13	Pass	401
1848	1849	1	RMS	1849	-32.55	-13	Pass	2
1849	1850	0.02	RMS	1850	-24.99	-13	Pass	401
1850	1852	0.1	RMS	1850.245	20.13	30	Pass	401

