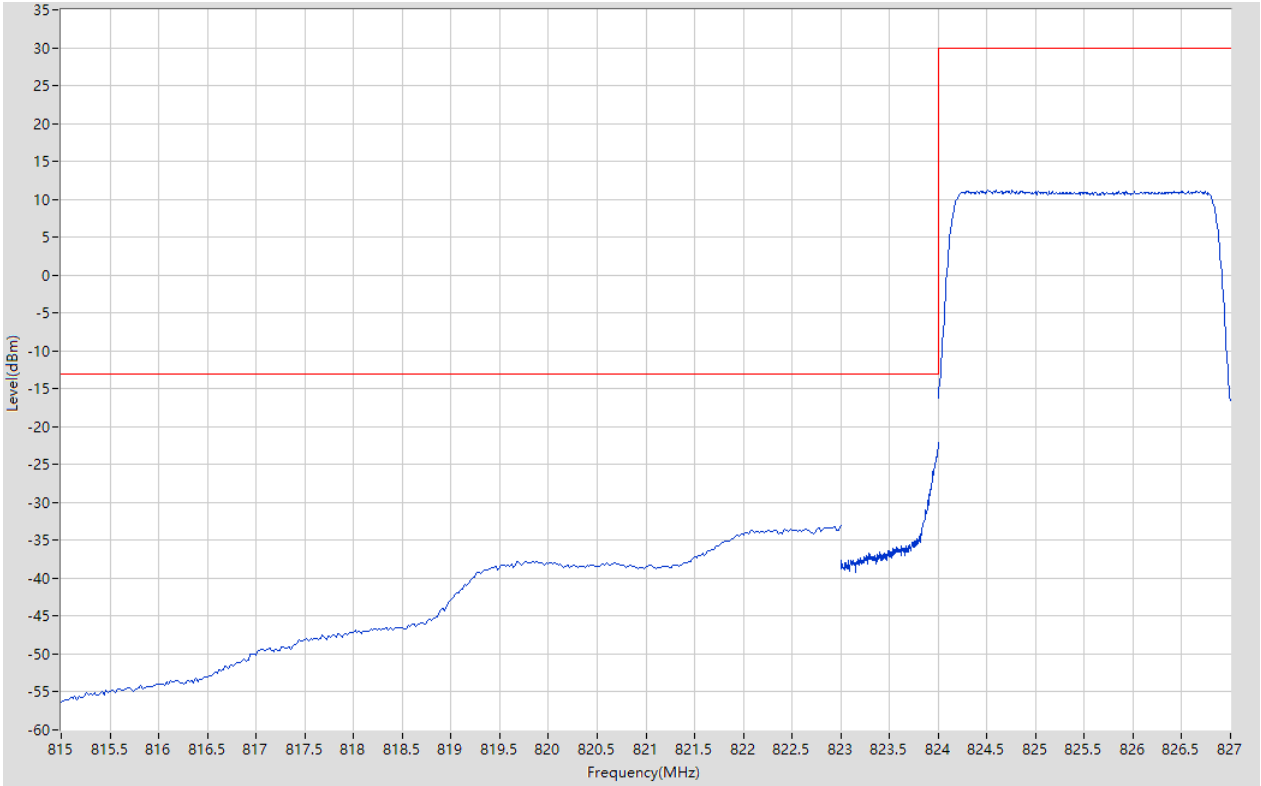
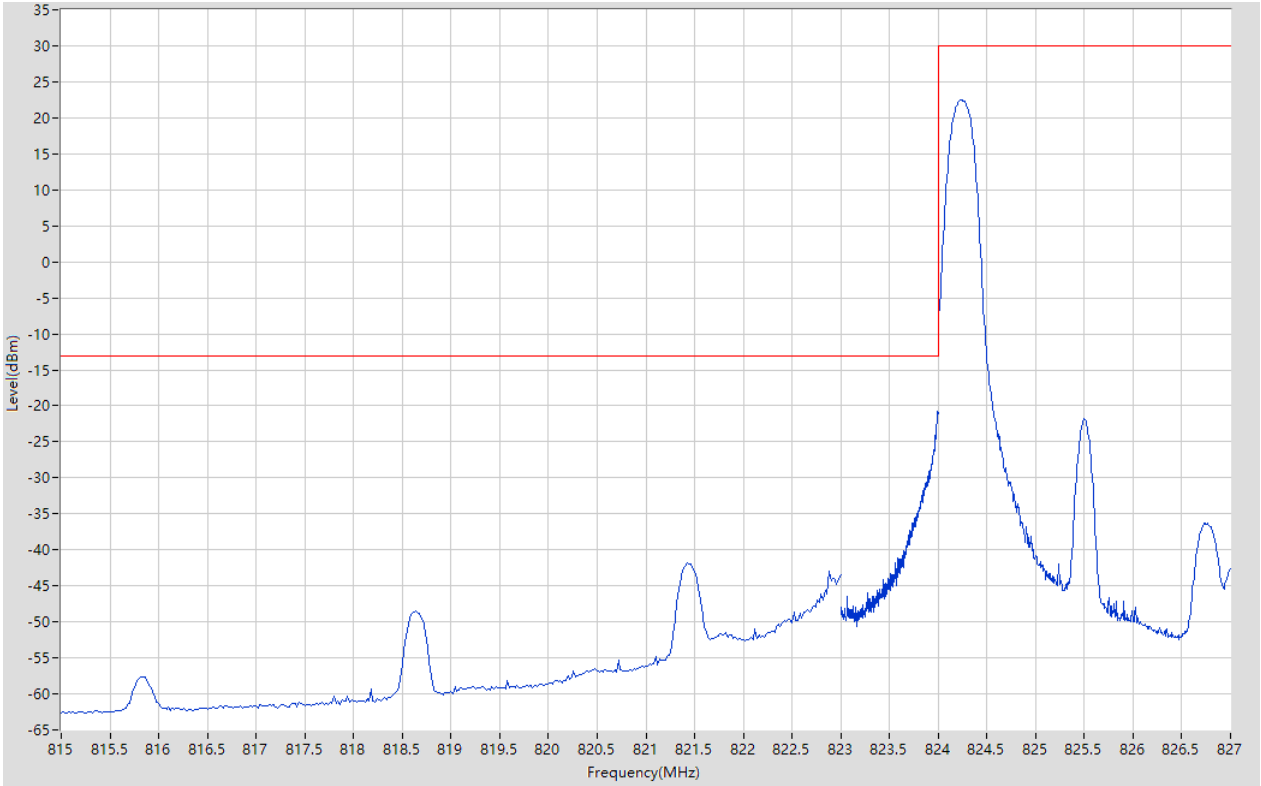
7.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-33.05	-13	Pass	401
823	824	0.03	RMS	824	-22.06	-13	Pass	401
824	827	0.1	RMS	824.593	11.17	30	Pass	401



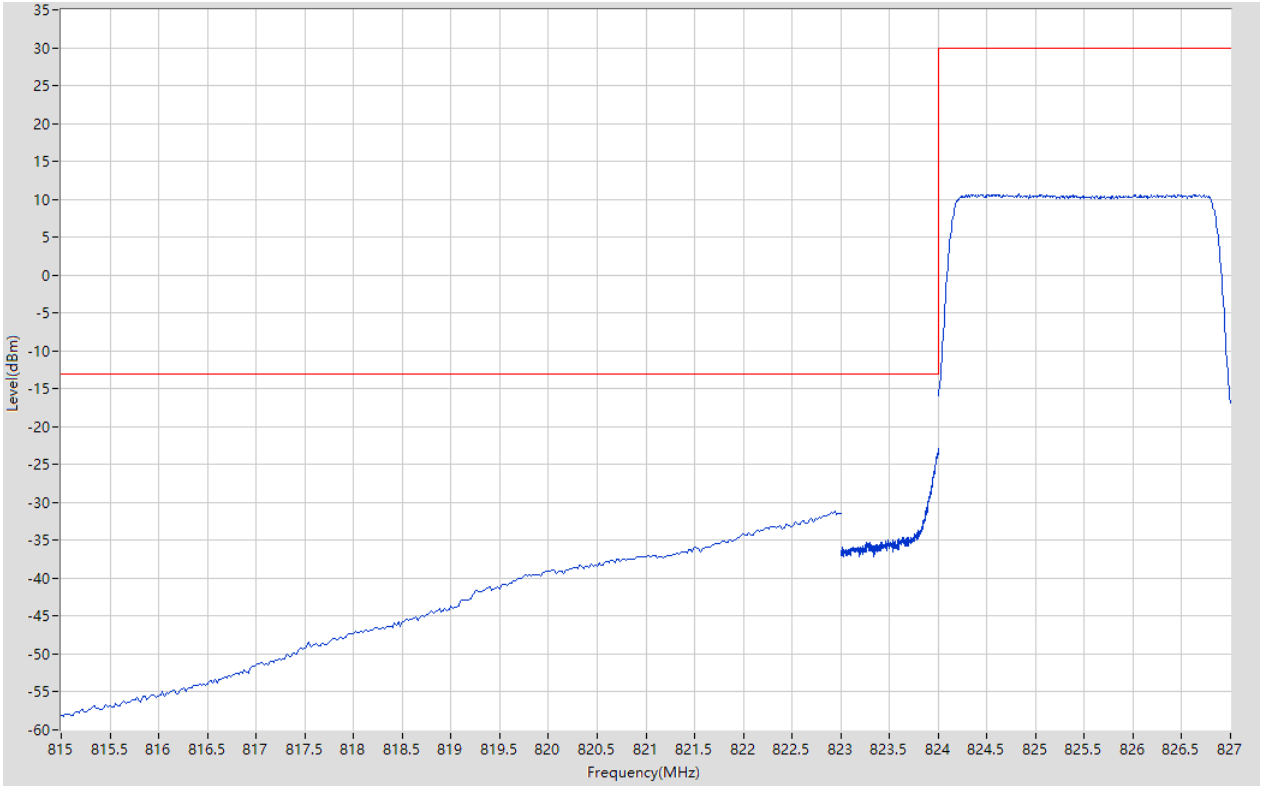
7.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.42	-41.83	-13	Pass	401
823	824	0.03	RMS	823.995	-20.79	-13	Pass	401
824	827	0.1	RMS	824.24	22.54	30	Pass	401



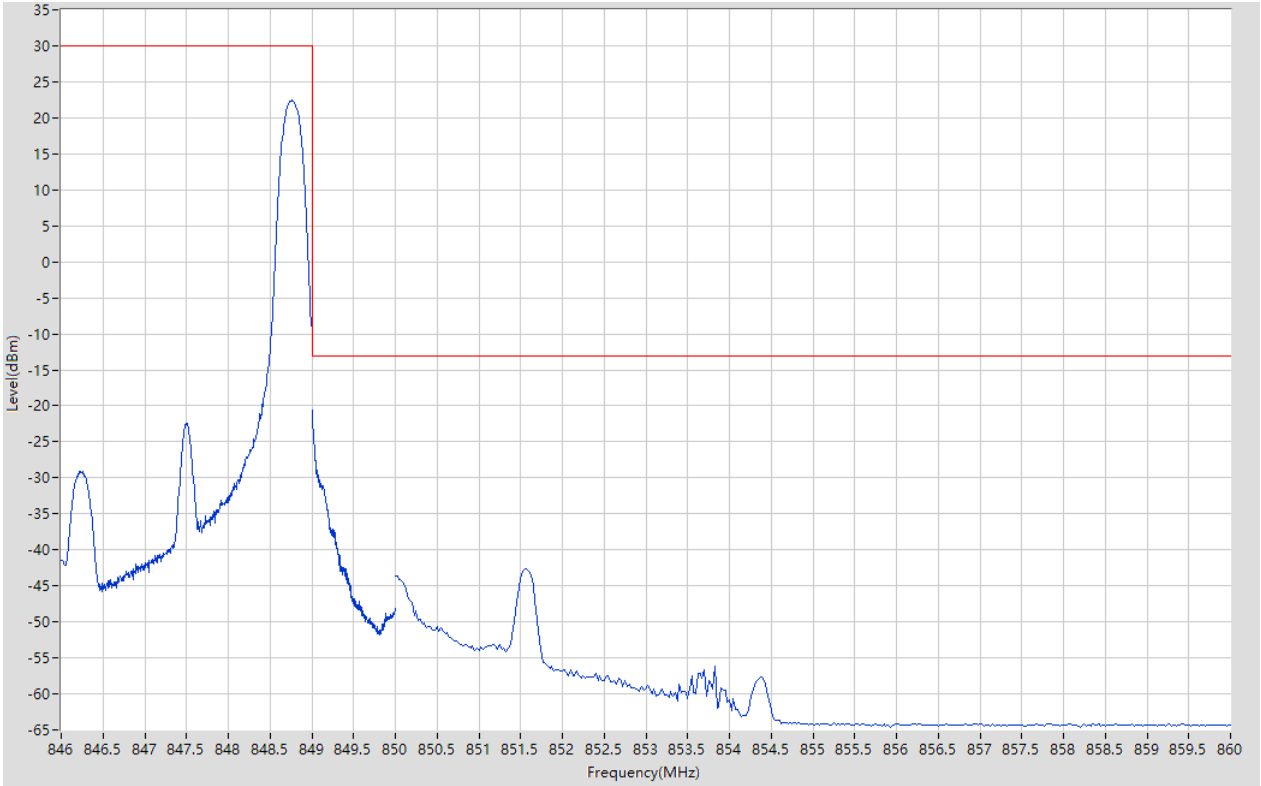
7.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-31.21	-13	Pass	401
823	824	0.03	RMS	824	-22.93	-13	Pass	401
824	827	0.1	RMS	824.825	10.67	30	Pass	401



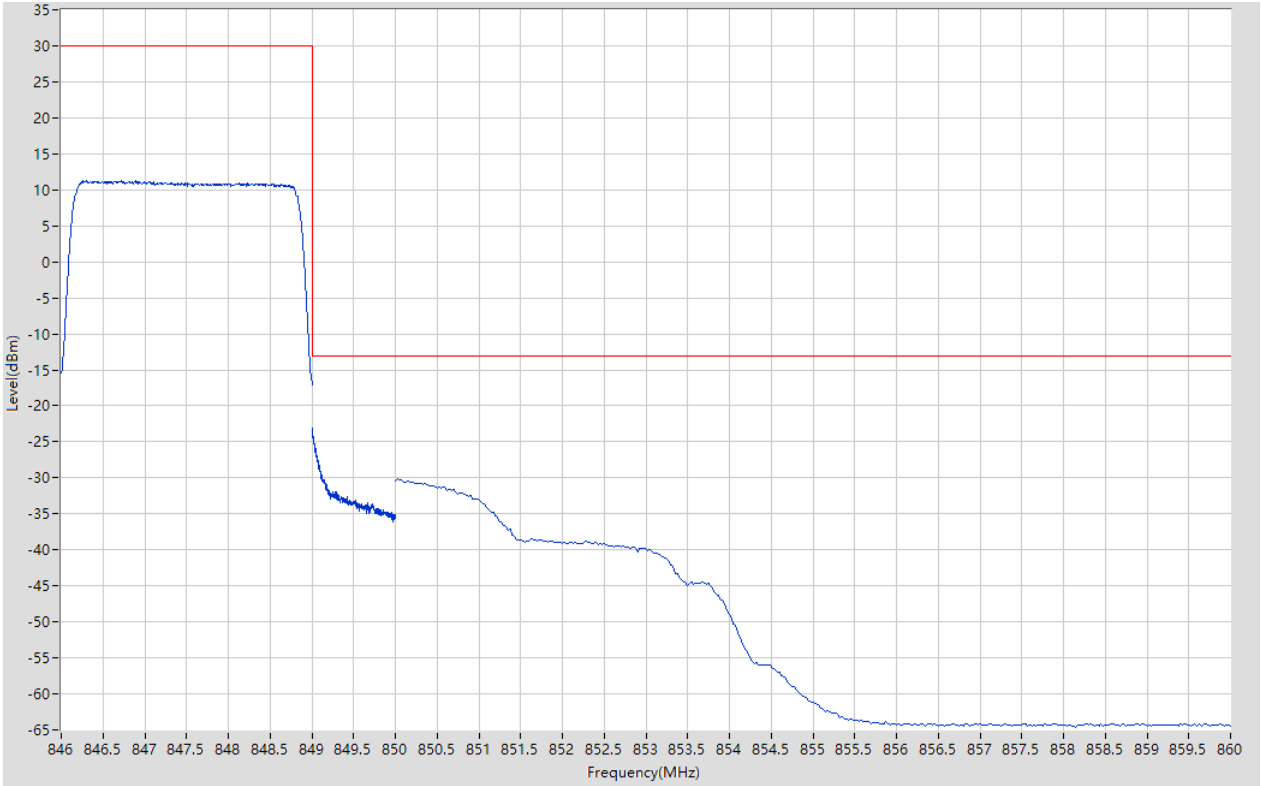
7.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.768	22.43	30	Pass	401
849	850	0.03	RMS	849	-20.64	-13	Pass	401
850	860	0.1	RMS	851.575	-42.57	-13	Pass	401



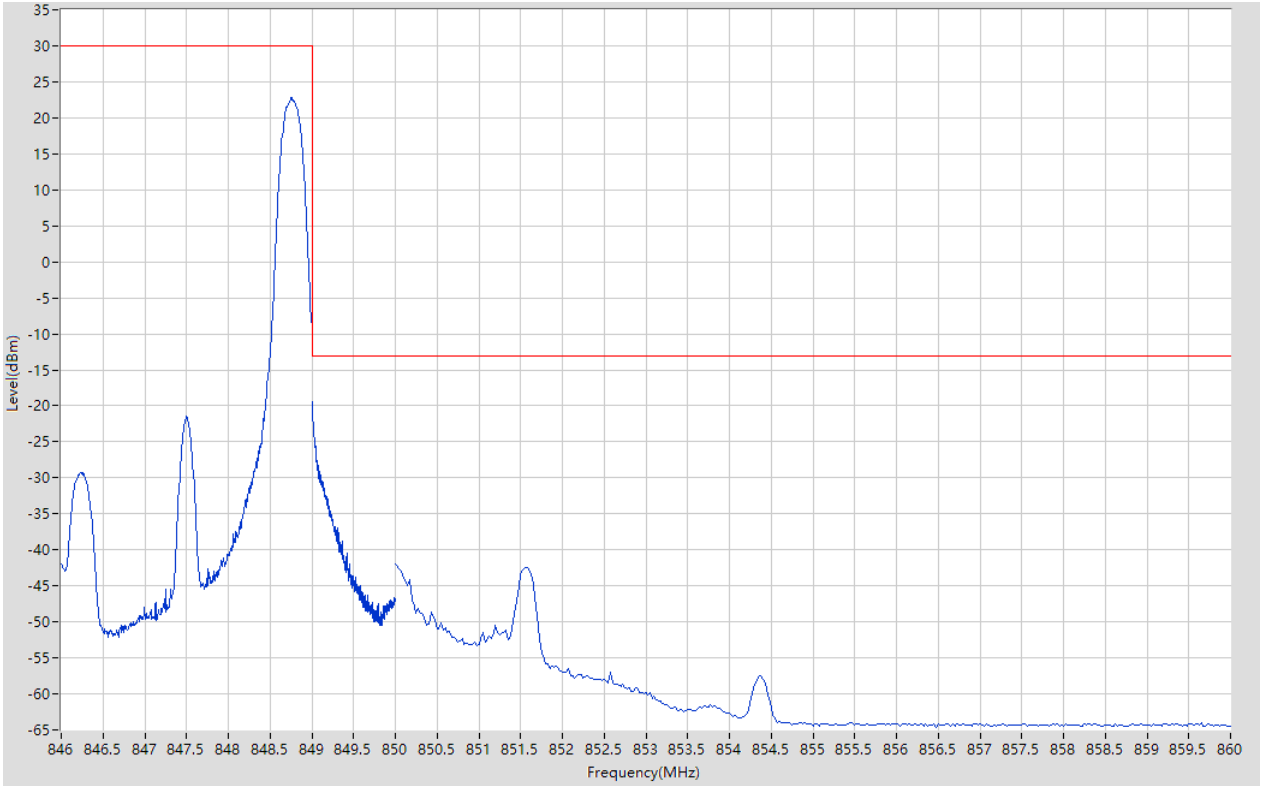
7.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.255	11.3	30	Pass	401
849	850	0.03	RMS	849	-23.16	-13	Pass	401
850	860	0.1	RMS	850.025	-30.18	-13	Pass	401



7.15. LTE Band Edge_Part22-24-27(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	848.76	22.84	30	Pass	401
849	850	0.03	RMS	849	-19.39	-13	Pass	401
850	860	0.1	RMS	850	-41.94	-13	Pass	401

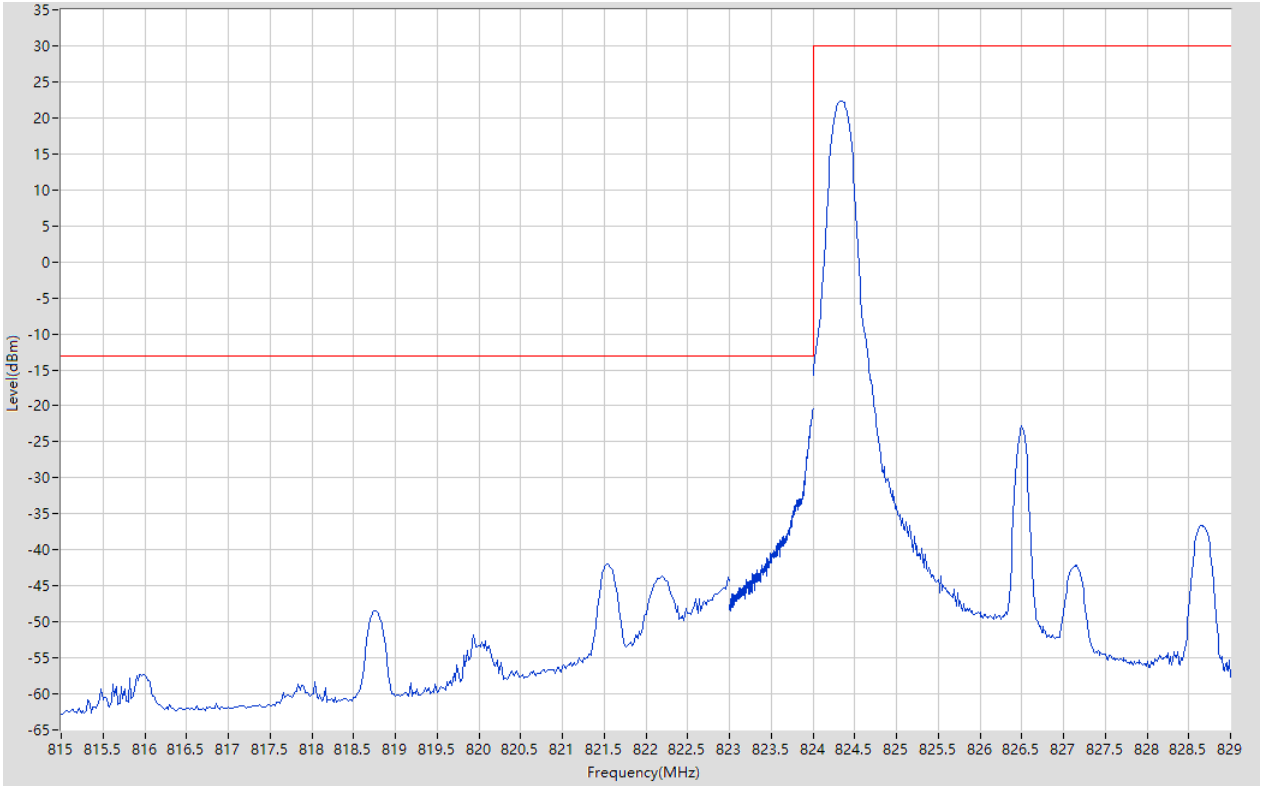


7.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.675	11	30	Pass	401
849	850	0.03	RMS	849	-23.52	-13	Pass	401
850	860	0.1	RMS	850	-28.94	-13	Pass	401

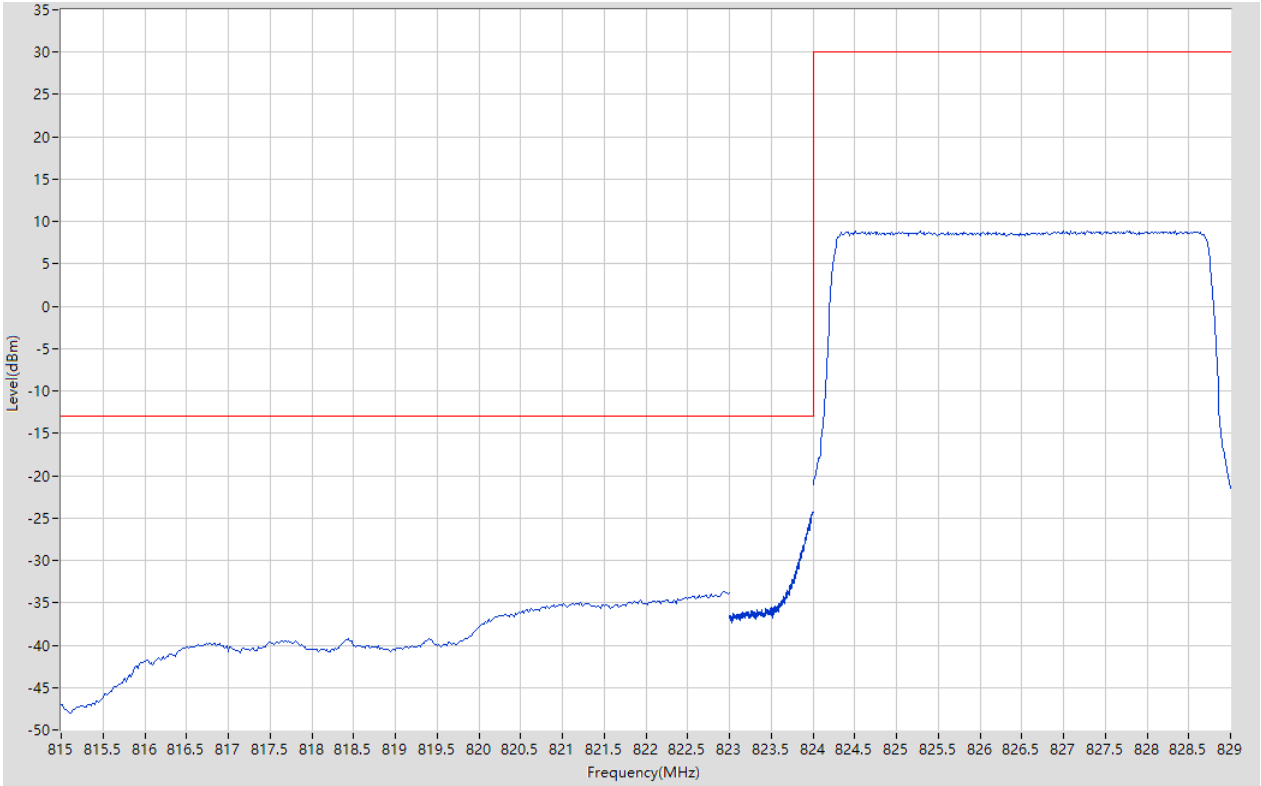
7.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.54	-42.04	-13	Pass	401
823	824	0.051	RMS	824	-20.38	-13	Pass	401
824	829	0.1	RMS	824.35	22.32	30	Pass	401



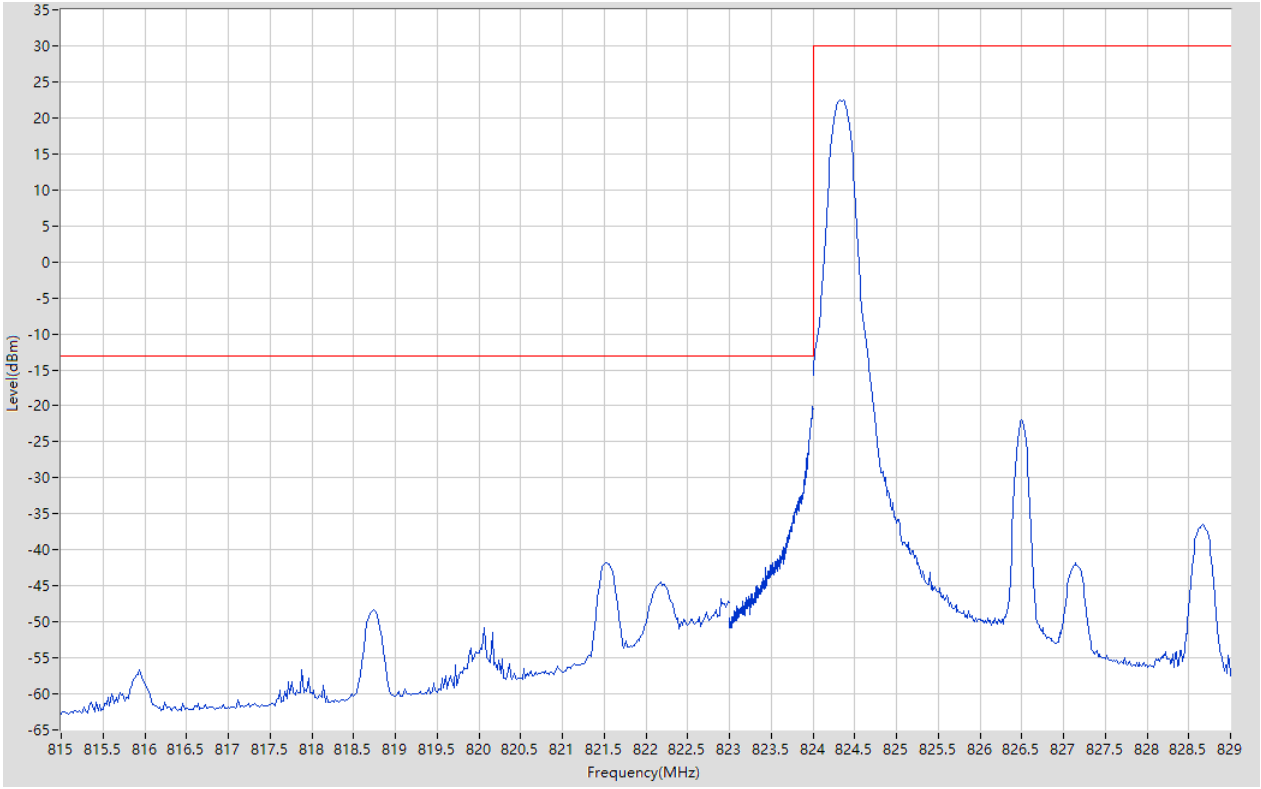
7.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-33.73	-13	Pass	401
823	824	0.051	RMS	824	-24.28	-13	Pass	401
824	829	0.1	RMS	827	8.93	30	Pass	401



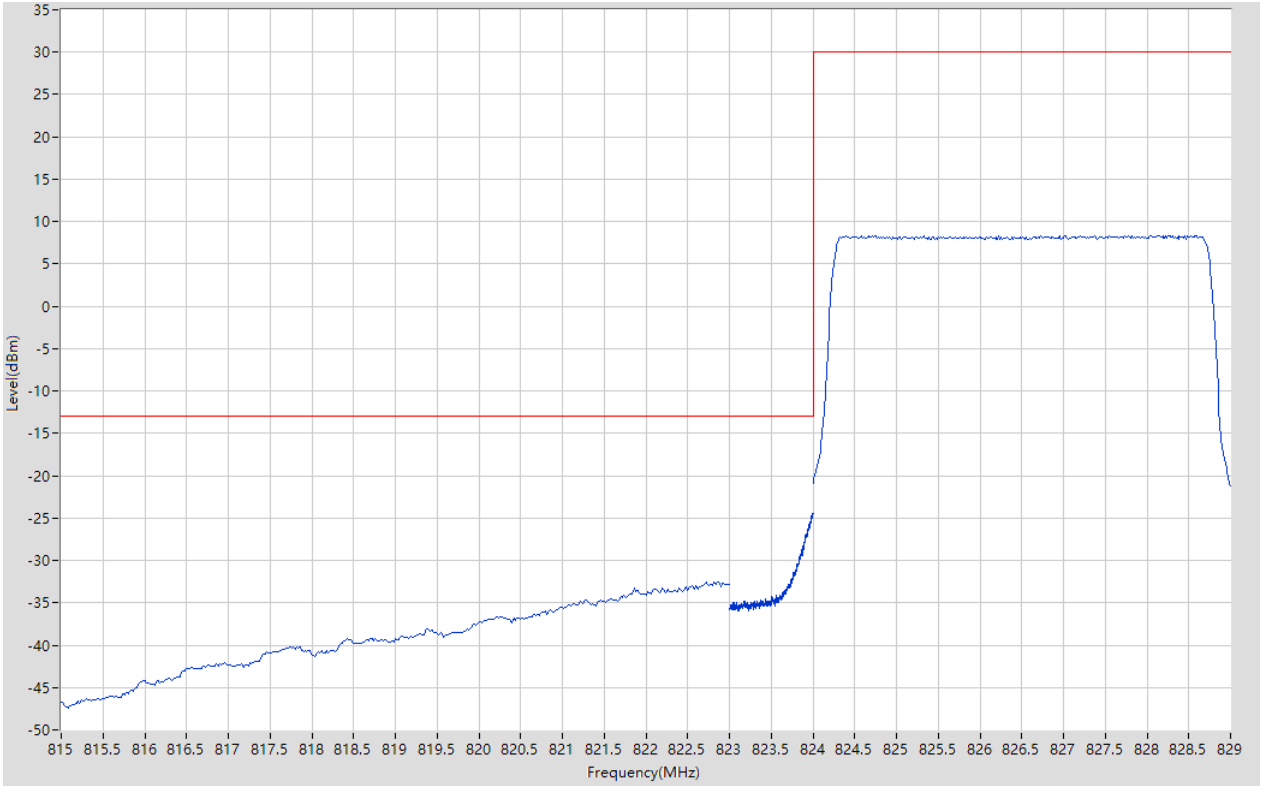
7.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.52	-41.85	-13	Pass	401
823	824	0.051	RMS	823.998	-20.06	-13	Pass	401
824	829	0.1	RMS	824.325	22.56	30	Pass	401



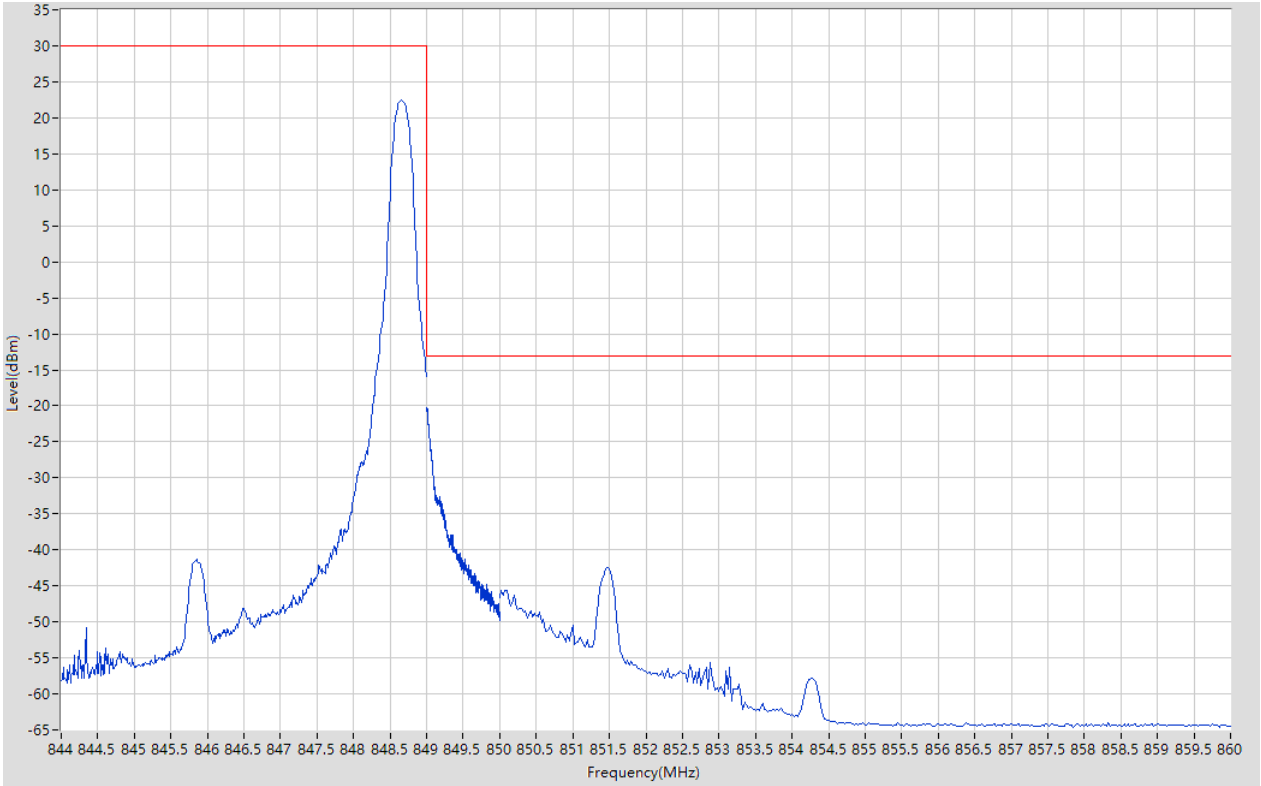
7.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.86	-32.48	-13	Pass	401
823	824	0.051	RMS	824	-24.41	-13	Pass	401
824	829	0.1	RMS	828.6	8.37	30	Pass	401



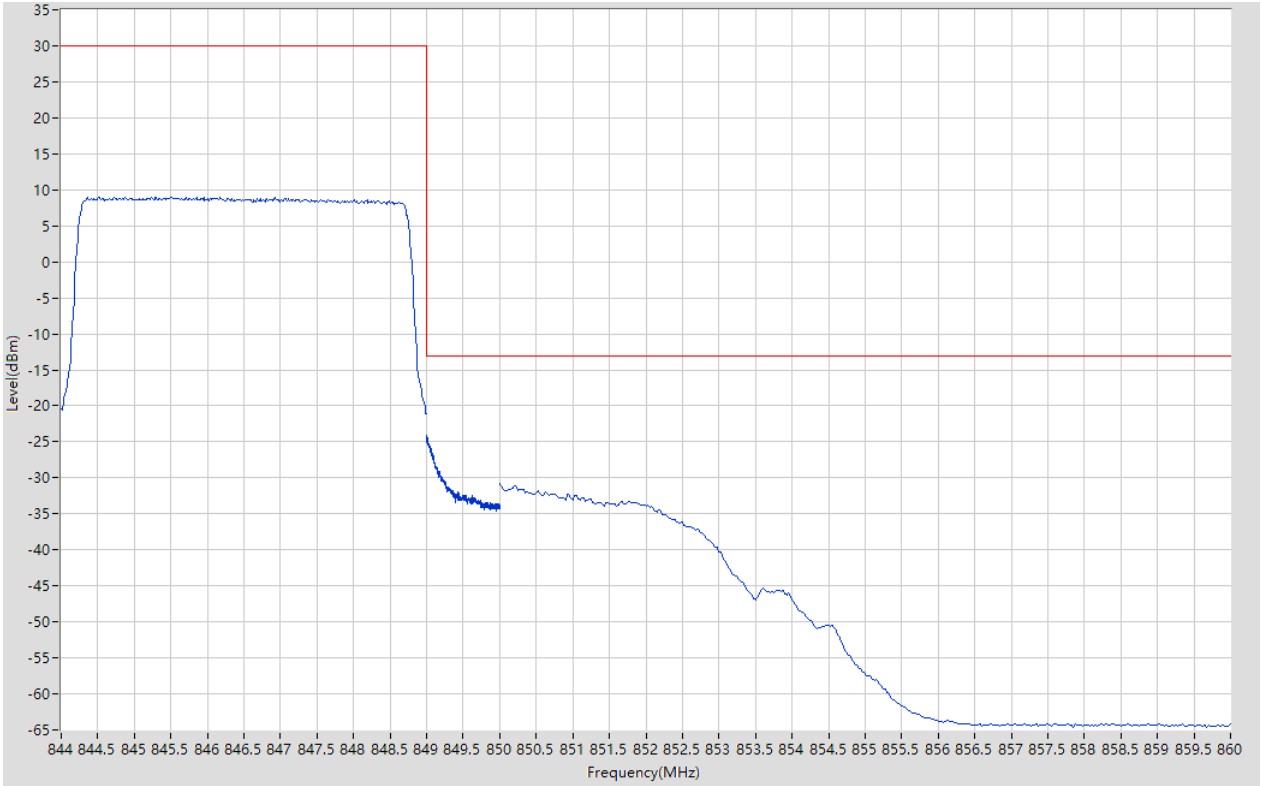
7.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	22.4	30	Pass	401
849	850	0.051	RMS	849.003	-20.29	-13	Pass	401
850	860	0.1	RMS	851.475	-42.52	-13	Pass	401



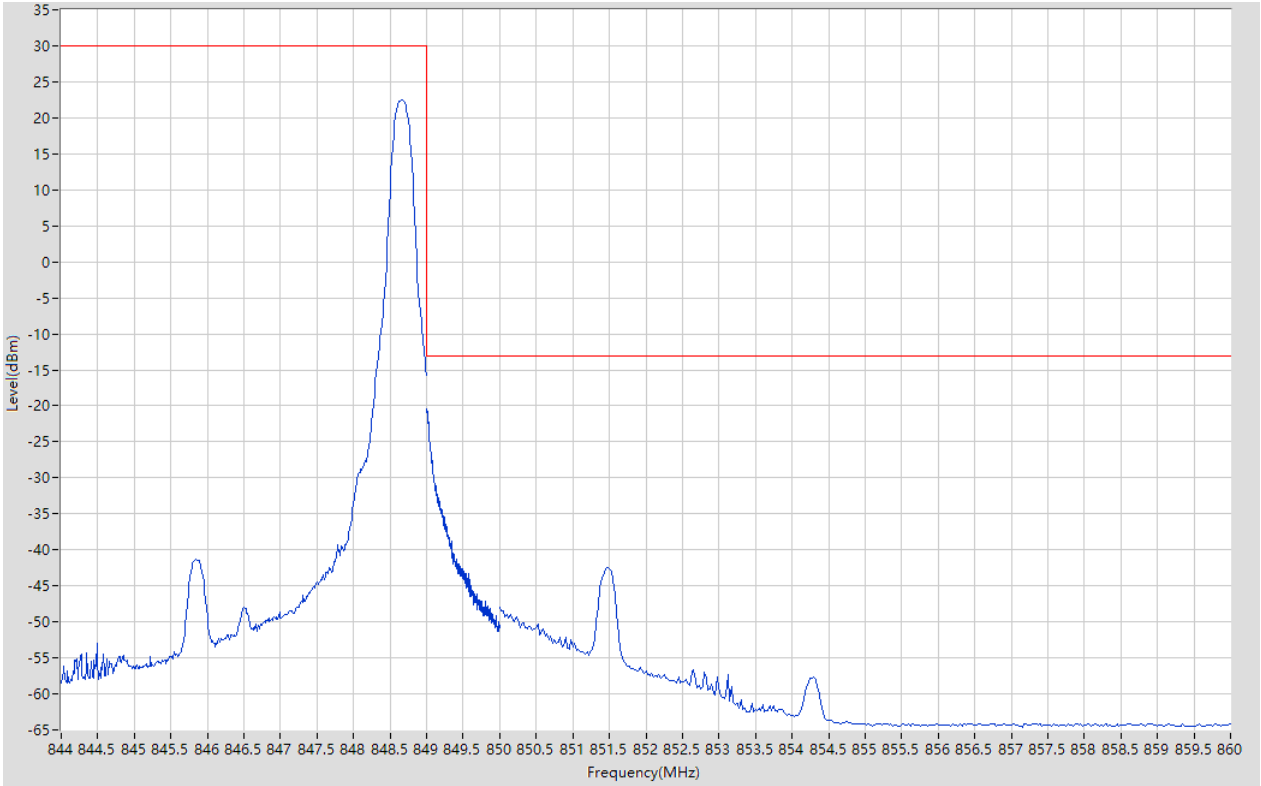
7.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.963	9.03	30	Pass	401
849	850	0.051	RMS	849.005	-24.11	-13	Pass	401
850	860	0.1	RMS	850	-30.79	-13	Pass	401



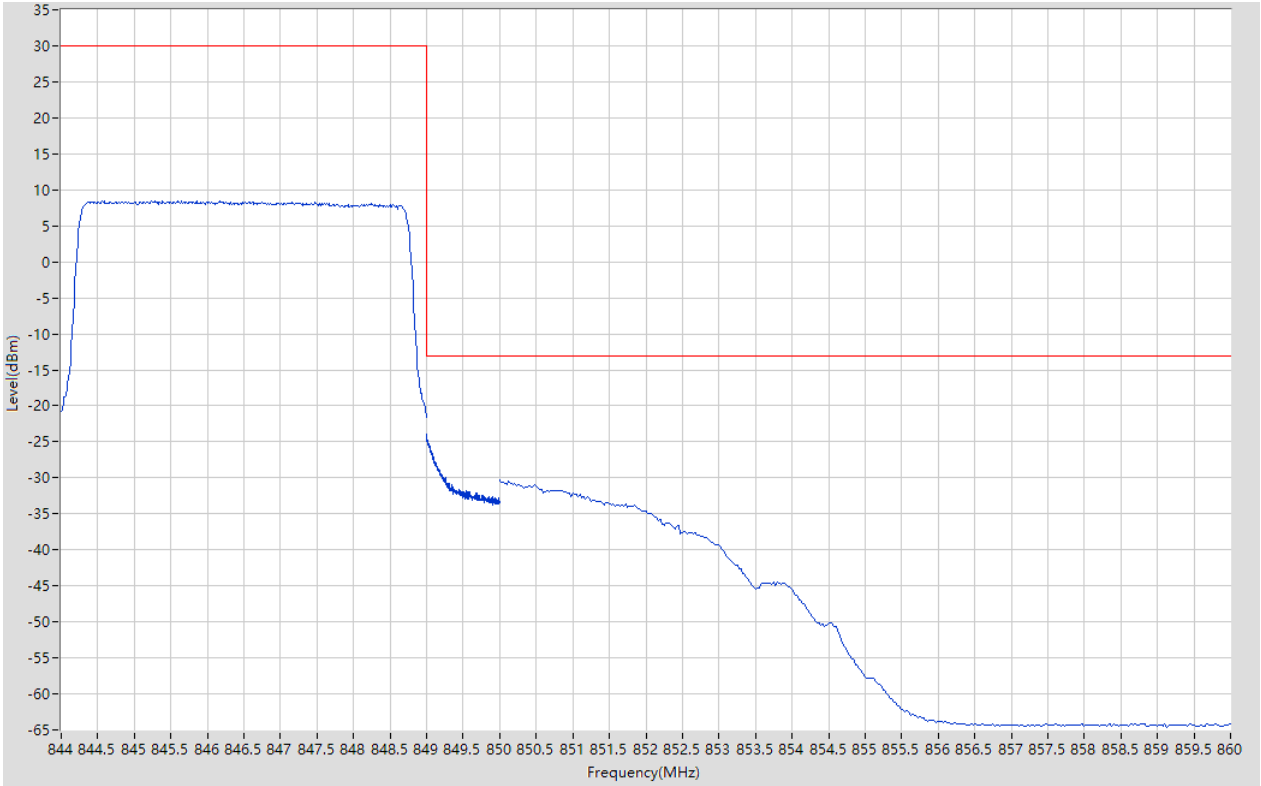
7.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	22.52	30	Pass	401
849	850	0.051	RMS	849	-20.43	-13	Pass	401
850	860	0.1	RMS	851.475	-42.43	-13	Pass	401



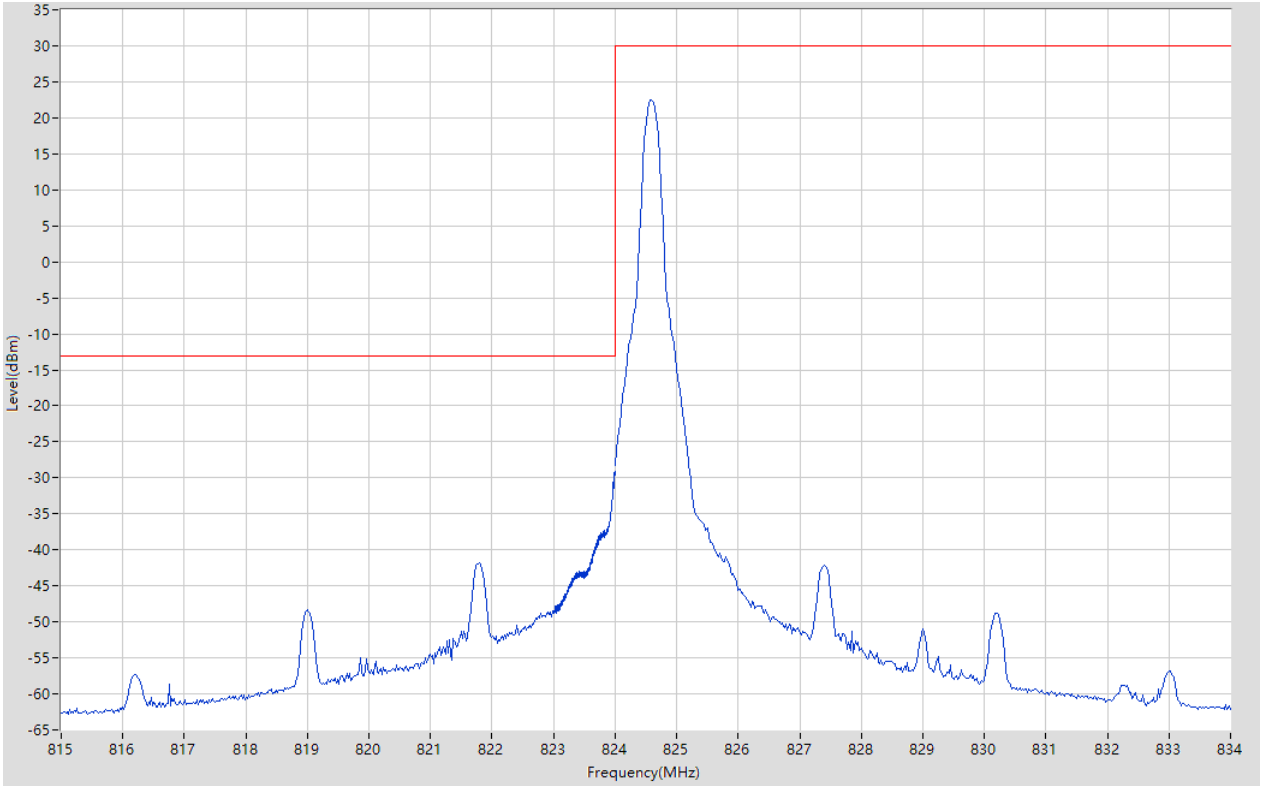
7.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.388	8.5	30	Pass	401
849	850	0.051	RMS	849.003	-24	-13	Pass	401
850	860	0.1	RMS	850	-30.3	-13	Pass	401



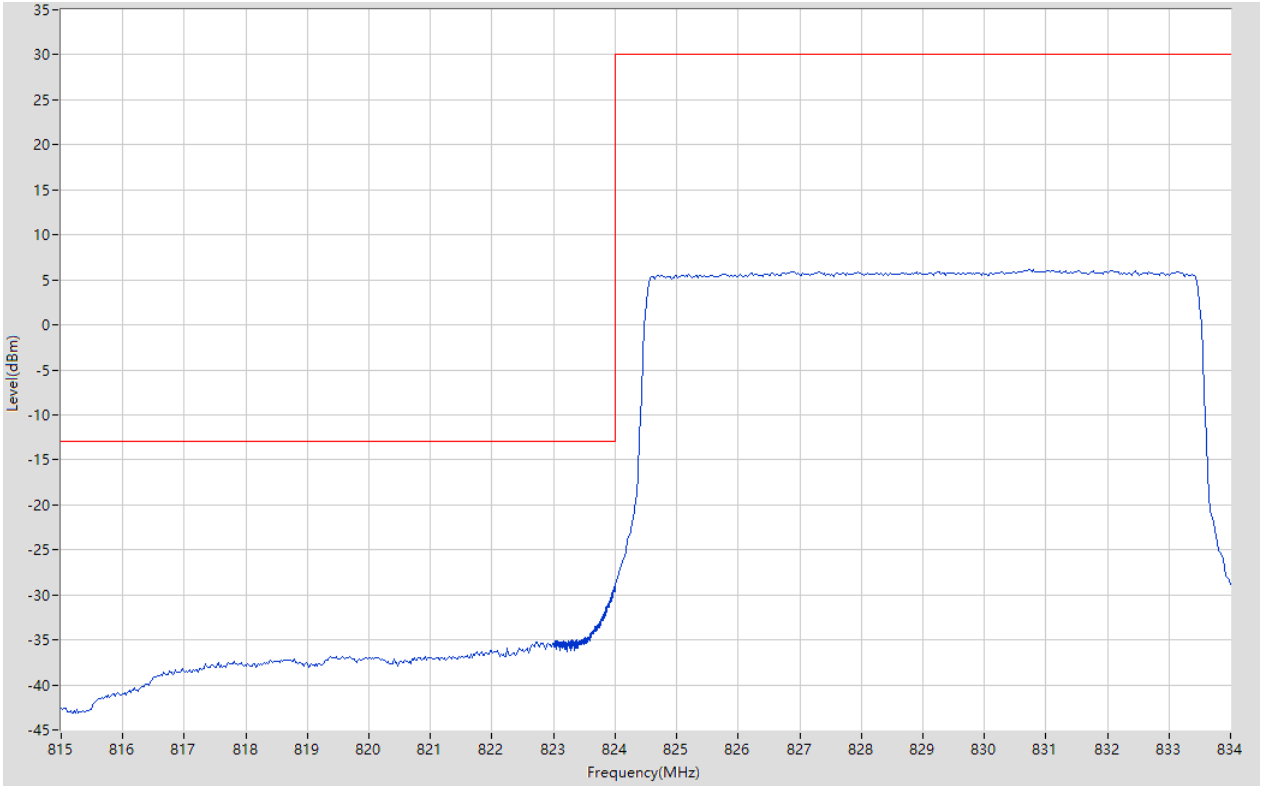
7.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.8	-41.82	-13	Pass	401
823	824	0.1	RMS	824	-29.05	-13	Pass	401
824	834	0.1	RMS	824.575	22.42	30	Pass	401



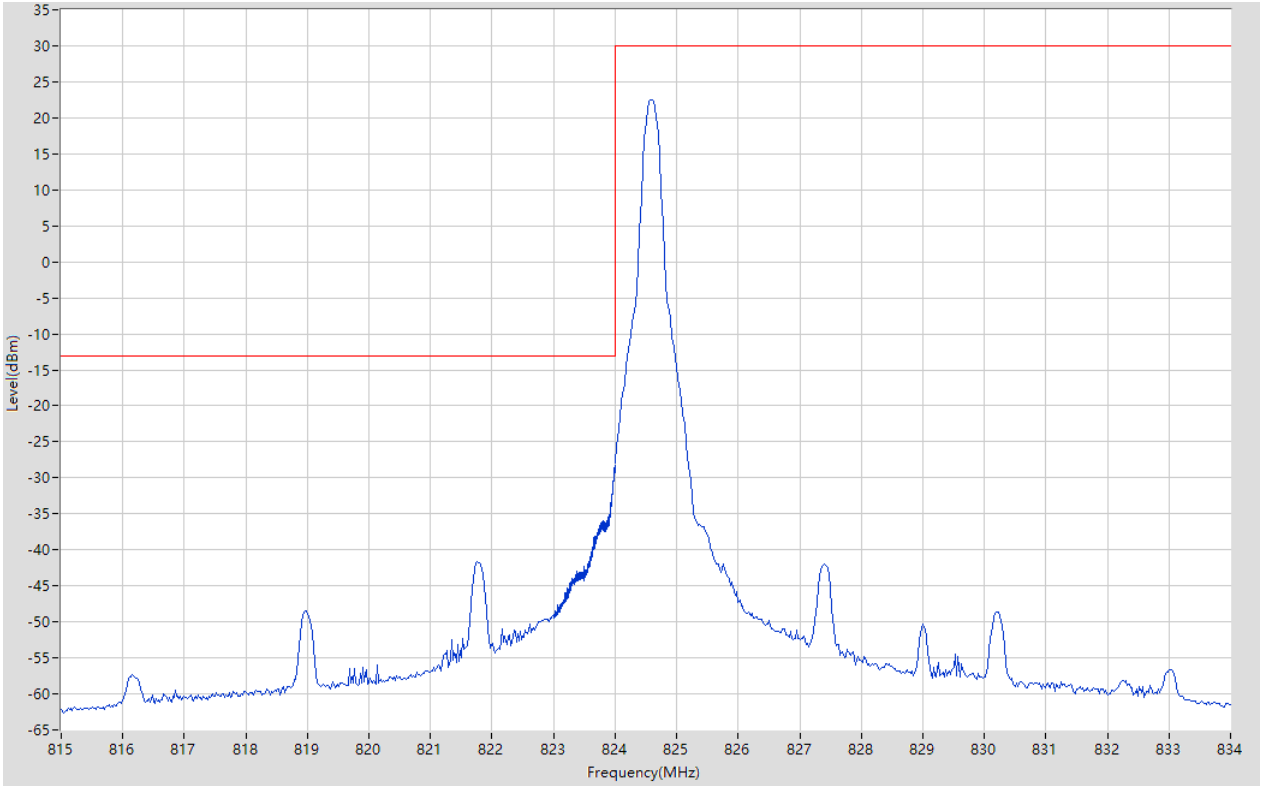
7.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.74	-35.21	-13	Pass	401
823	824	0.1	RMS	823.998	-28.77	-13	Pass	401
824	834	0.1	RMS	830.725	6.11	30	Pass	401



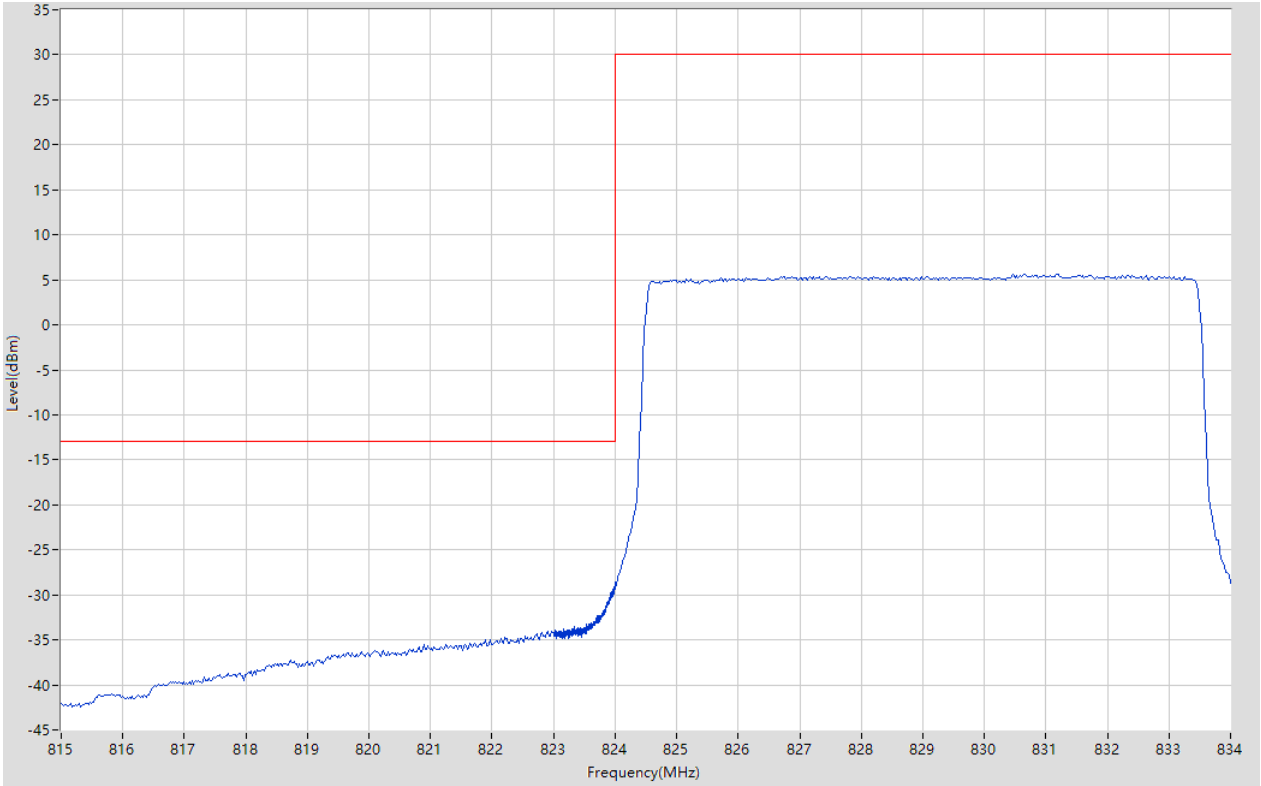
7.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.76	-41.61	-13	Pass	401
823	824	0.1	RMS	824	-28.29	-13	Pass	401
824	834	0.1	RMS	824.575	22.53	30	Pass	401



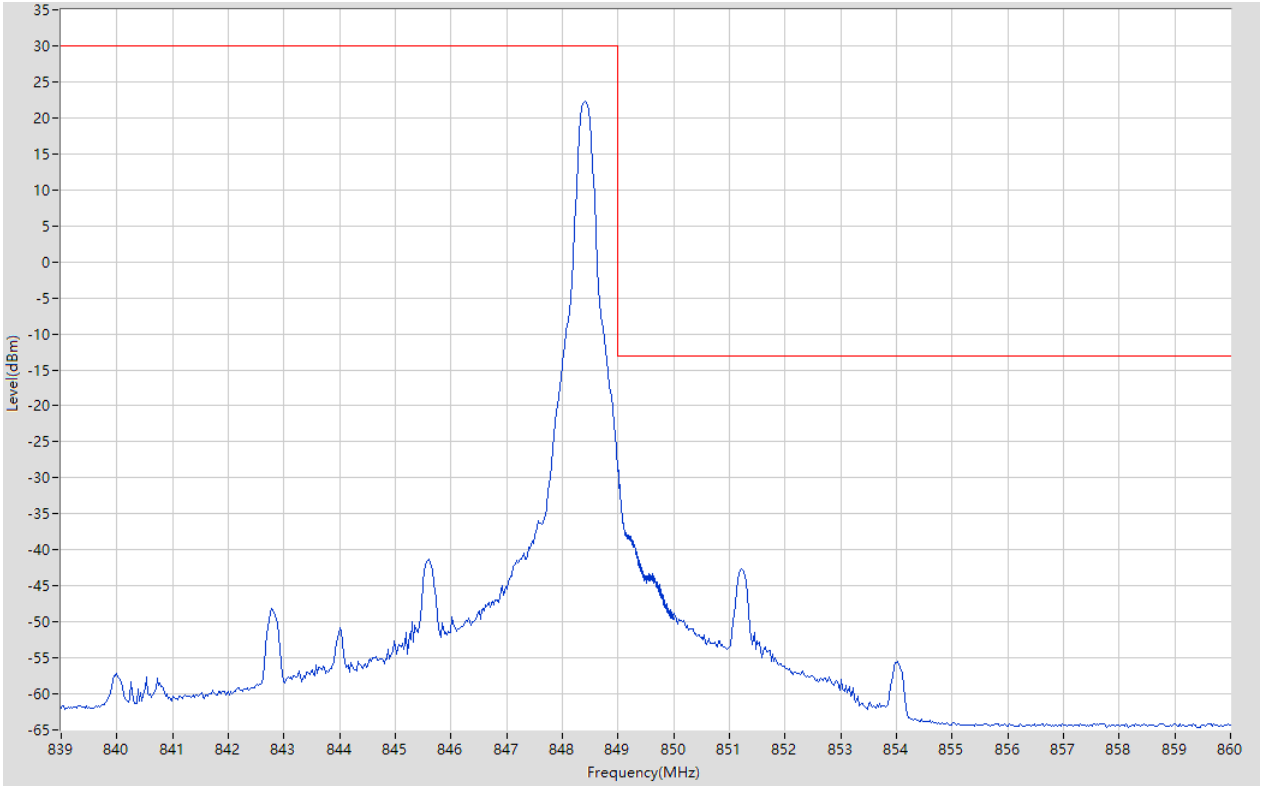
7.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-34.08	-13	Pass	401
823	824	0.1	RMS	823.998	-28.62	-13	Pass	401
824	834	0.1	RMS	830.65	5.61	30	Pass	401



7.29. LTE Band Edge_Part22-24-27(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	22.3	30	Pass	401
849	850	0.1	RMS	849.003	-28.41	-13	Pass	401
850	860	0.1	RMS	851.225	-42.62	-13	Pass	401

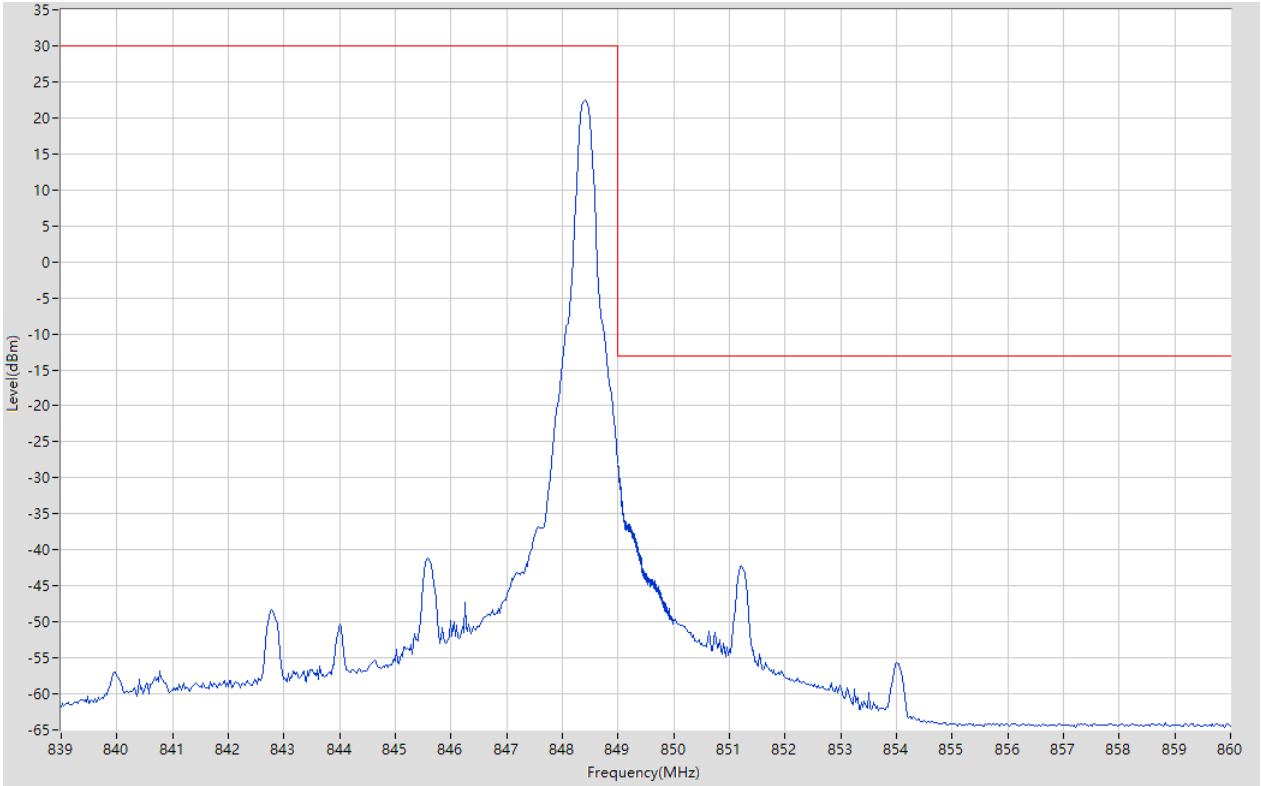


7.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.45	5.87	30	Pass	401
849	850	0.1	RMS	849.003	-28.79	-13	Pass	401
850	860	0.1	RMS	850.075	-33.9	-13	Pass	401

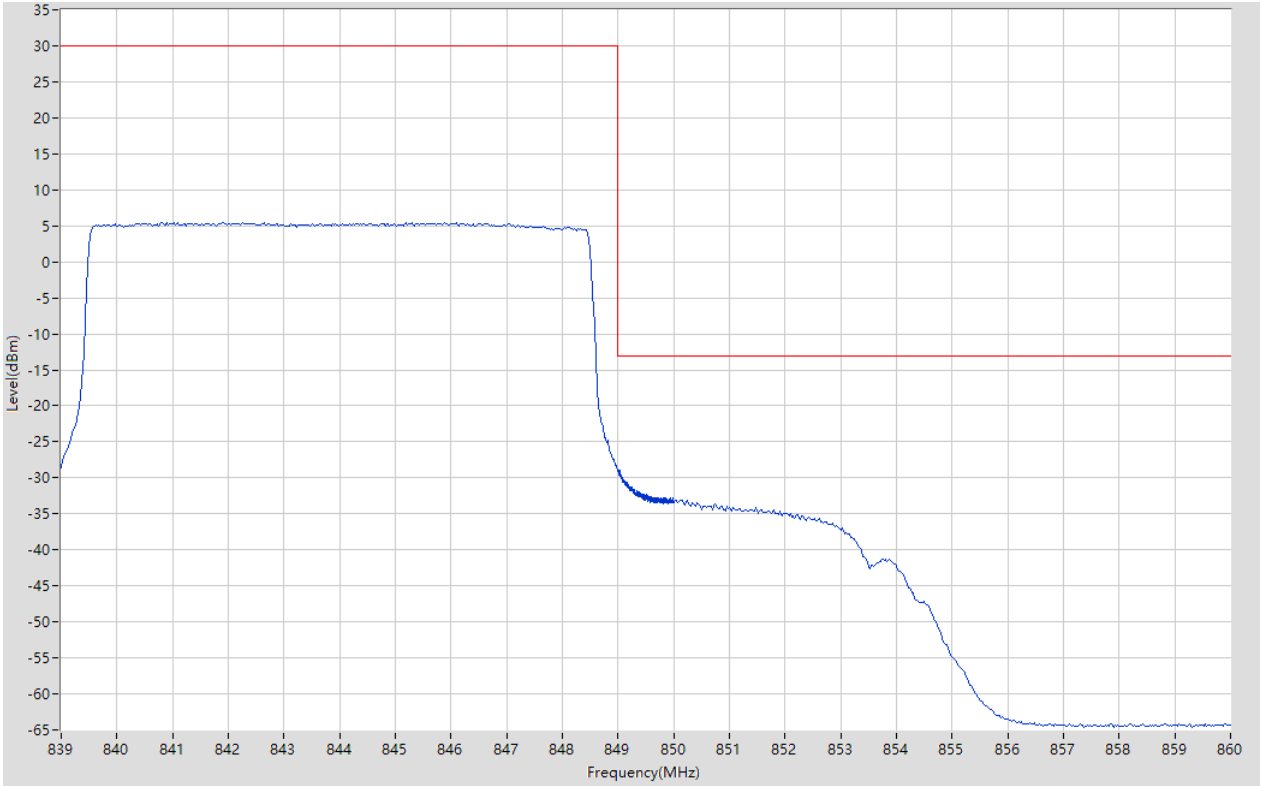
7.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	22.44	30	Pass	401
849	850	0.1	RMS	849.003	-28.24	-13	Pass	401
850	860	0.1	RMS	851.225	-42.31	-13	Pass	401



7.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

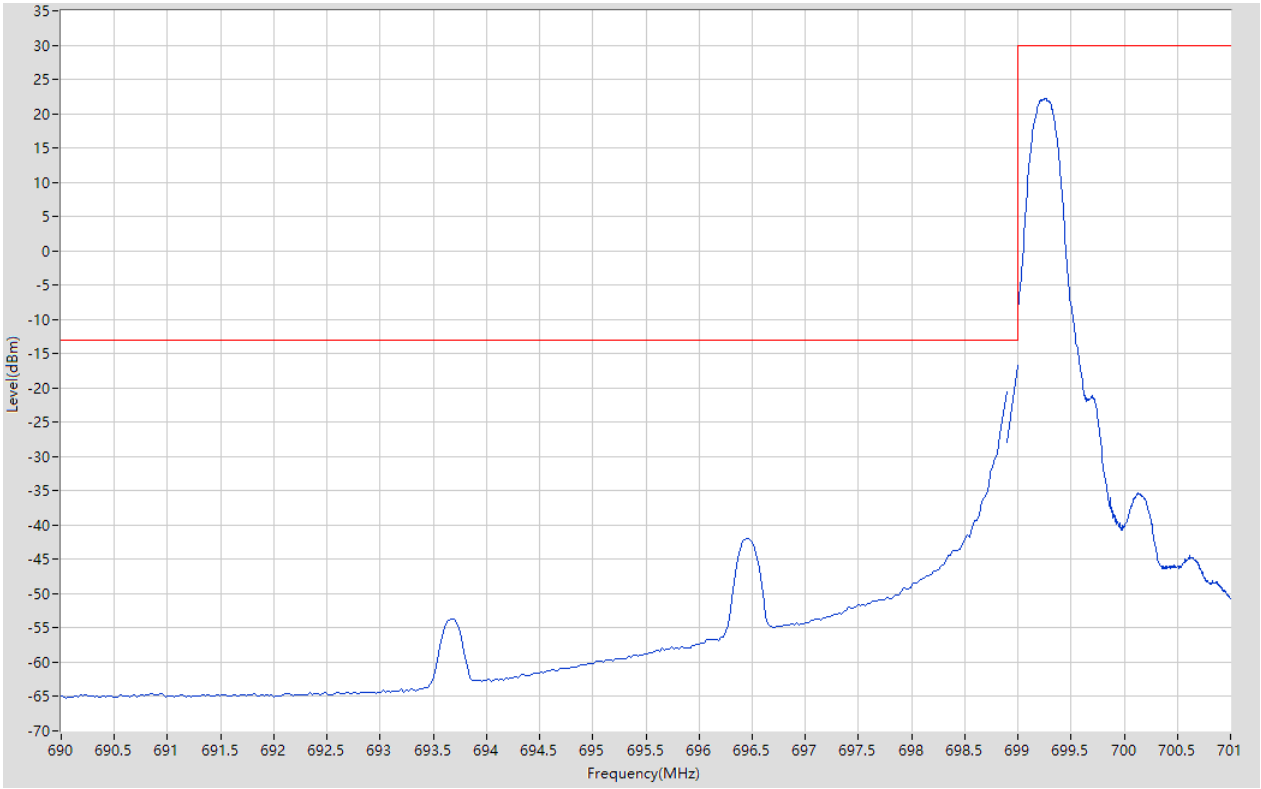
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.9	5.51	30	Pass	401
849	850	0.1	RMS	849.005	-28.88	-13	Pass	401
850	860	0.1	RMS	850.15	-33.08	-13	Pass	401



8. LTE_Band12

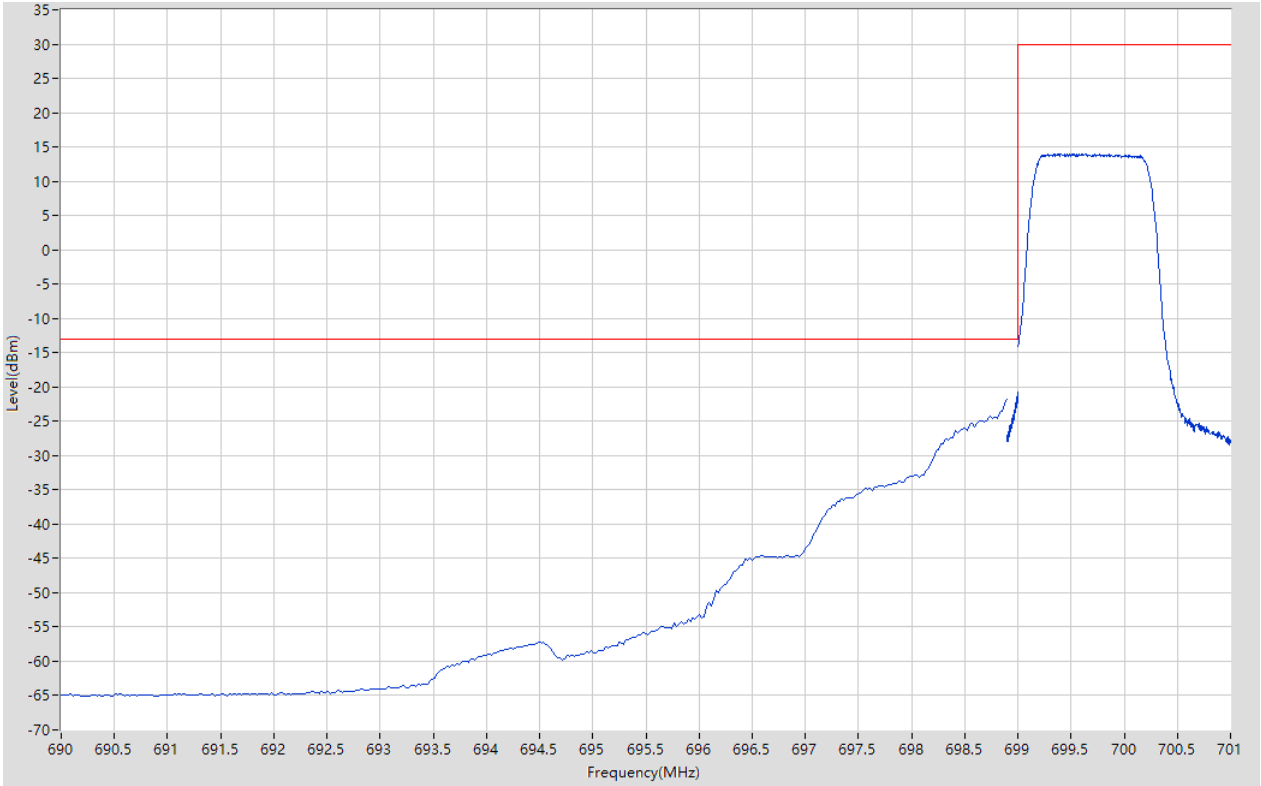
8.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-20.51	-13	Pass	401
698.9	699	0.03	RMS	699	-16.71	-13	Pass	5
699	701	0.1	RMS	699.265	22.28	30	Pass	401



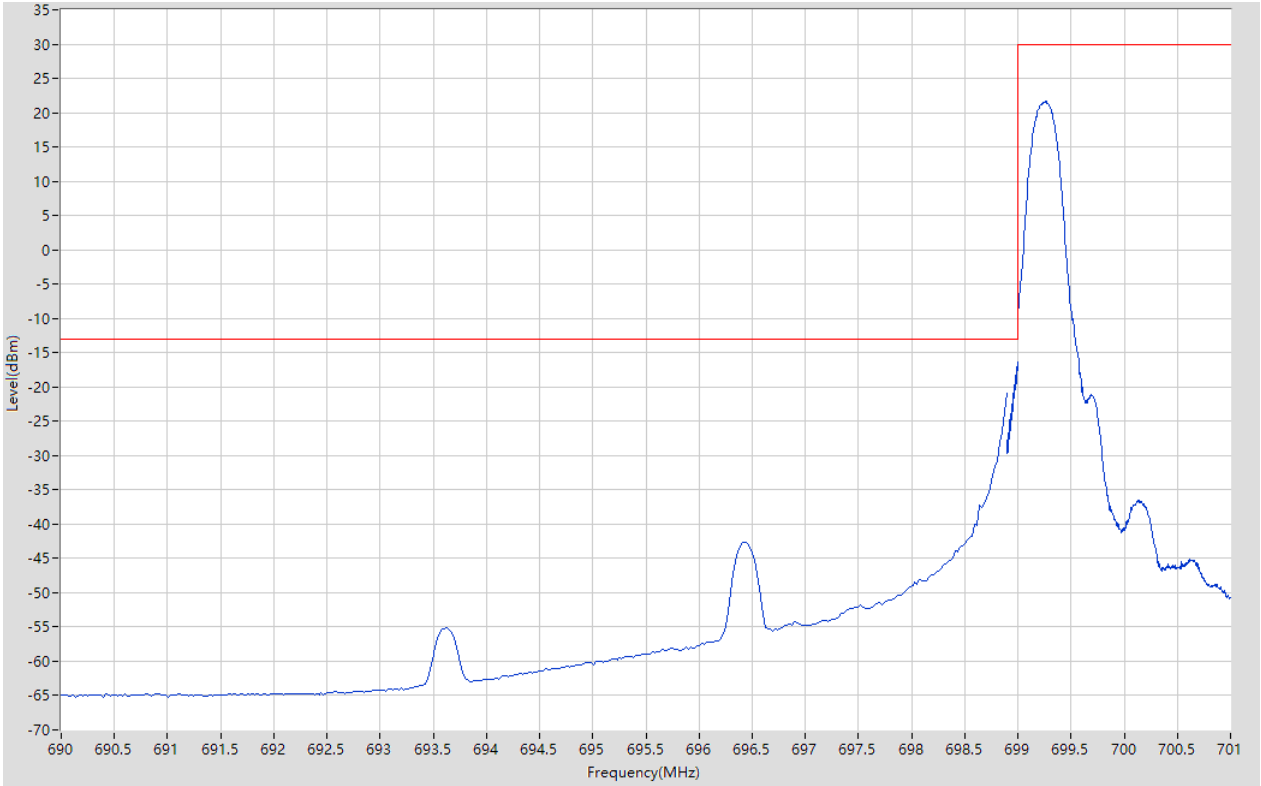
8.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

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	-21.81	-13	Pass	401
698.9	699	0.03	RMS	699	-20.66	-13	Pass	401
699	701	0.1	RMS	699.525	14.01	30	Pass	401



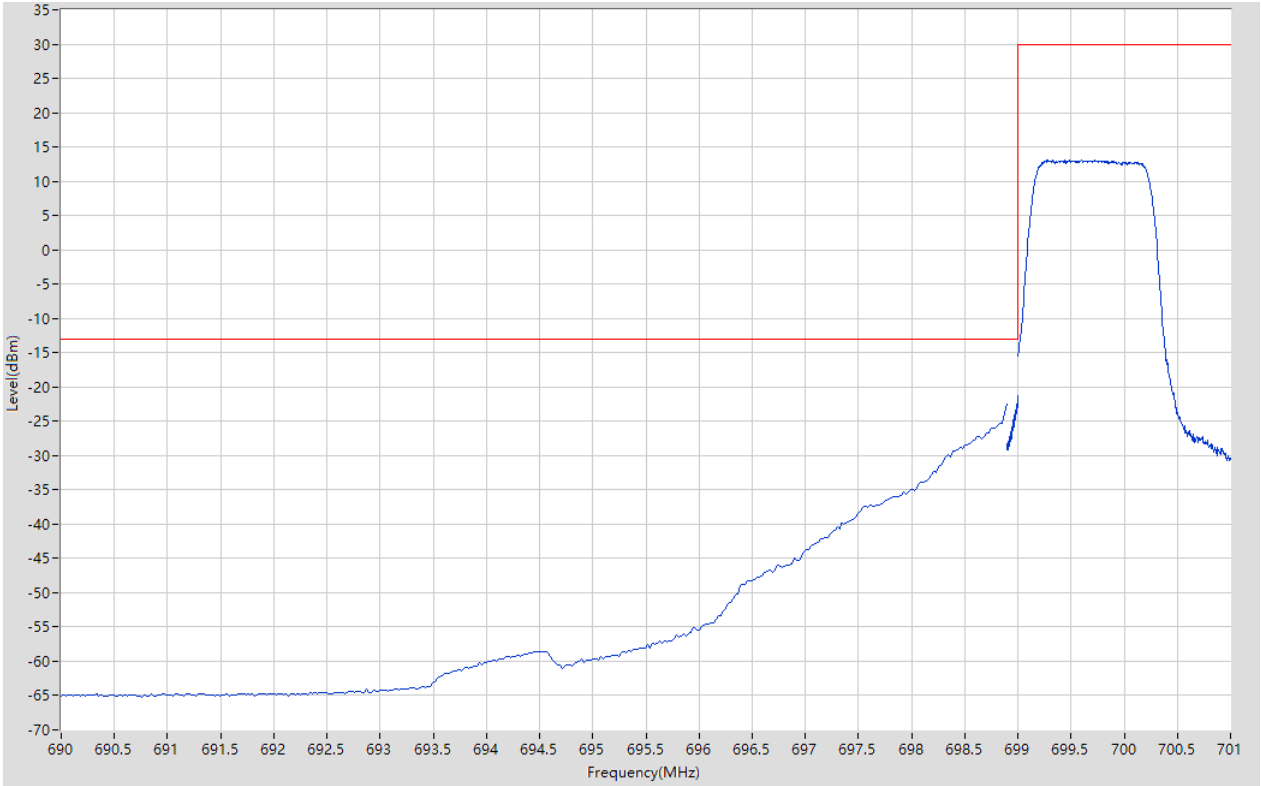
8.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-21	-13	Pass	401
698.9	699	0.03	RMS	698.998	-16.32	-13	Pass	401
699	701	0.1	RMS	699.265	21.7	30	Pass	401



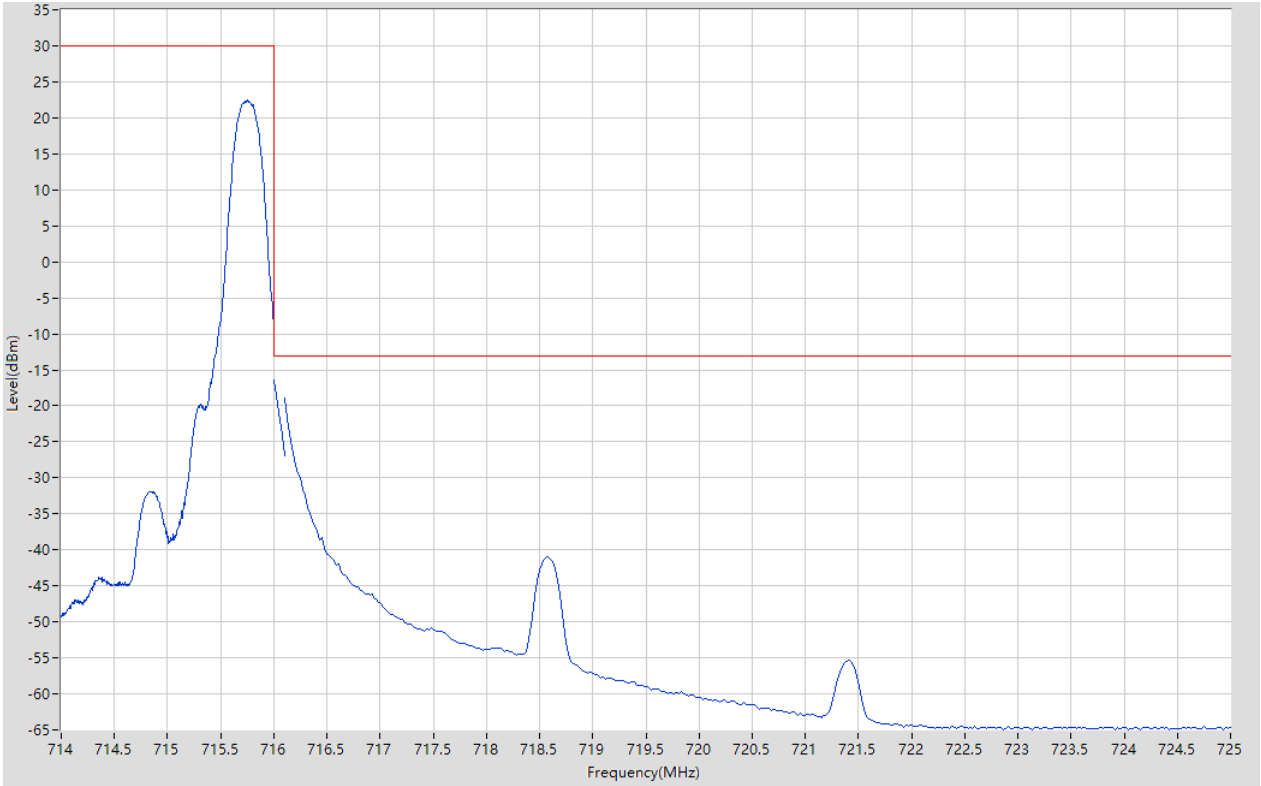
8.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

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	-22.43	-13	Pass	401
698.9	699	0.03	RMS	699	-21.29	-13	Pass	401
699	701	0.1	RMS	699.72	13.06	30	Pass	401



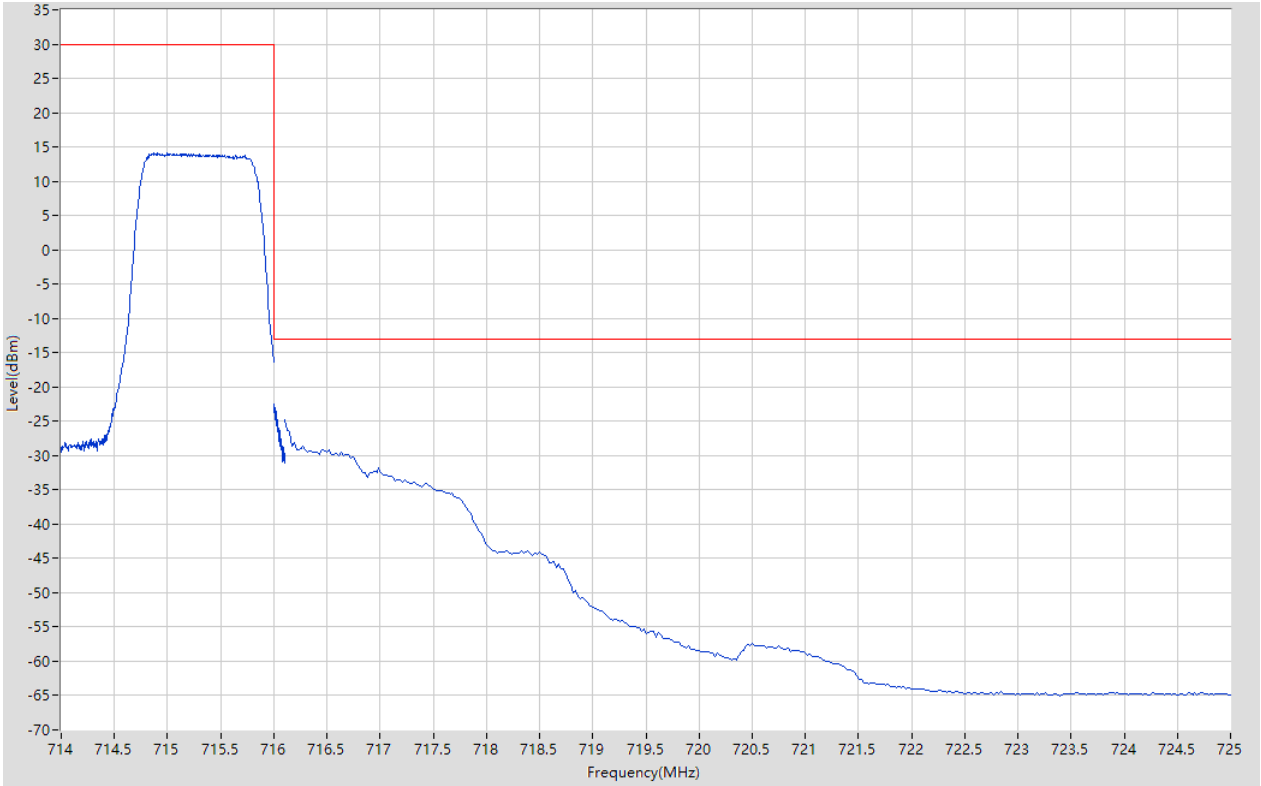
8.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.41	30	Pass	401
716	716.1	0.03	RMS	716	-16.48	-13	Pass	5
716.1	725	0.1	RMS	716.1	-18.92	-13	Pass	401



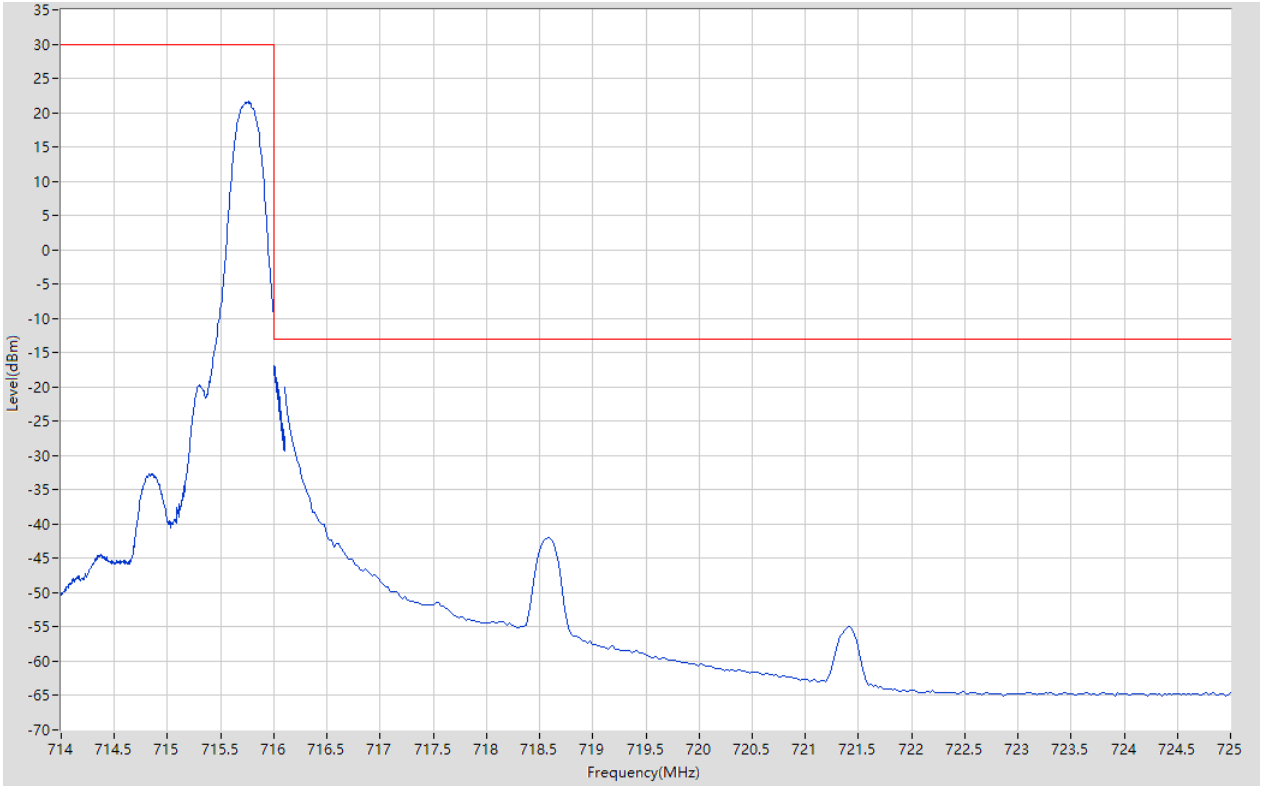
8.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.865	14.09	30	Pass	401
716	716.1	0.03	RMS	716.004	-22.55	-13	Pass	401
716.1	725	0.1	RMS	716.1	-24.71	-13	Pass	401



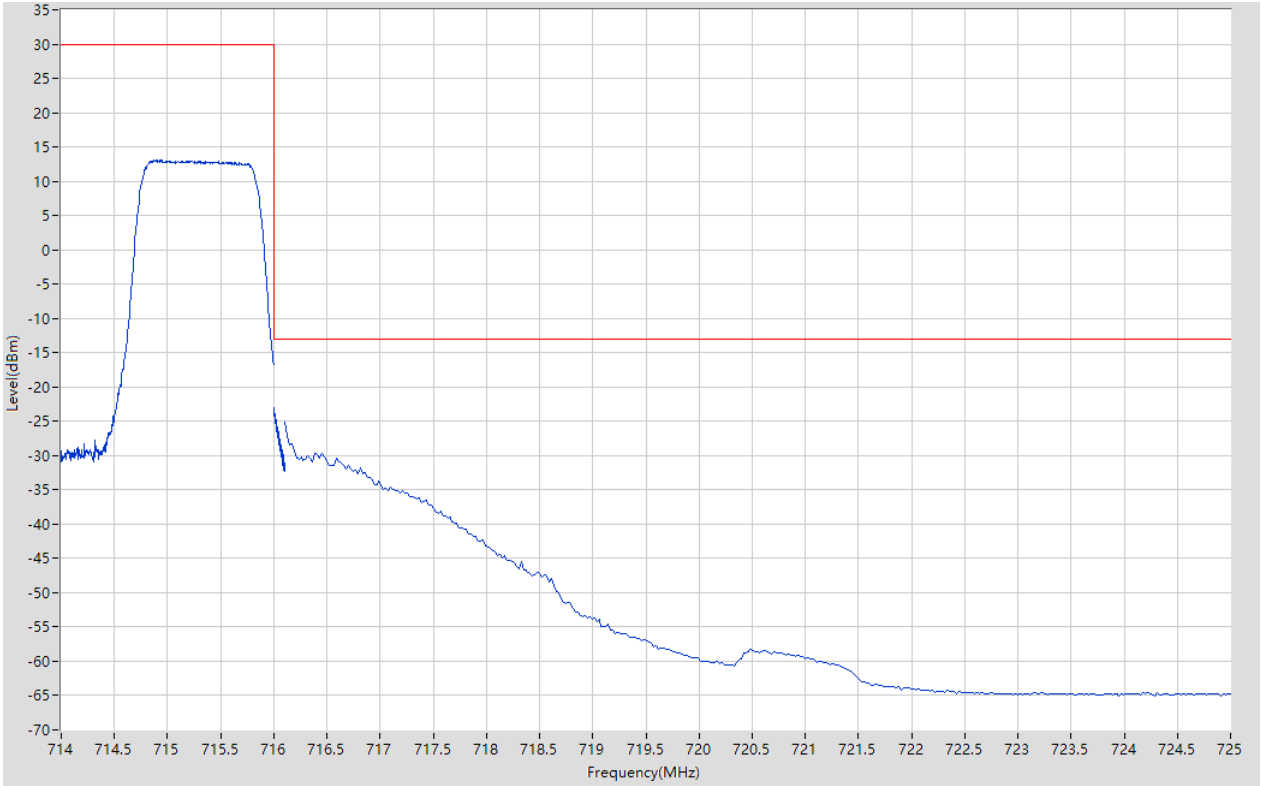
8.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.6	30	Pass	401
716	716.1	0.03	RMS	716.006	-16.9	-13	Pass	401
716.1	725	0.1	RMS	716.1	-20.06	-13	Pass	401



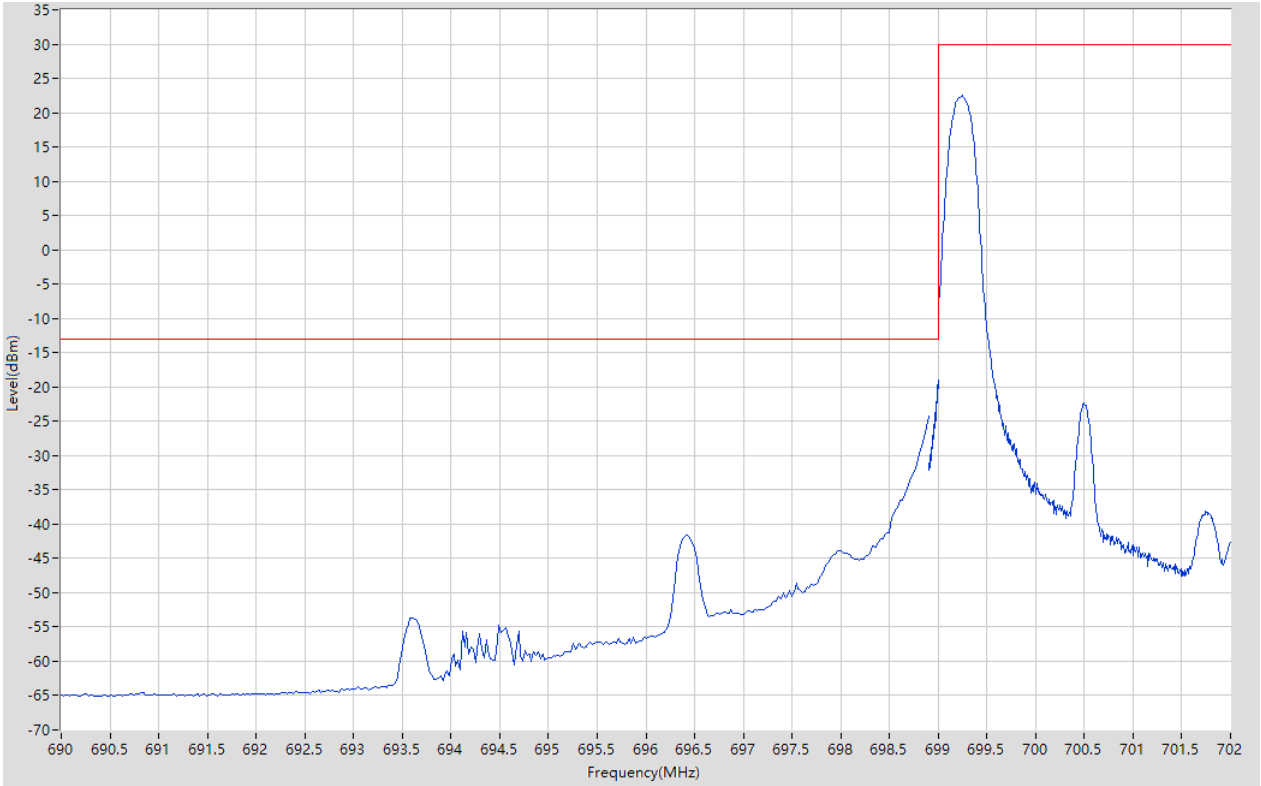
8.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.93	13.16	30	Pass	401
716	716.1	0.03	RMS	716.003	-23.05	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.09	-13	Pass	401



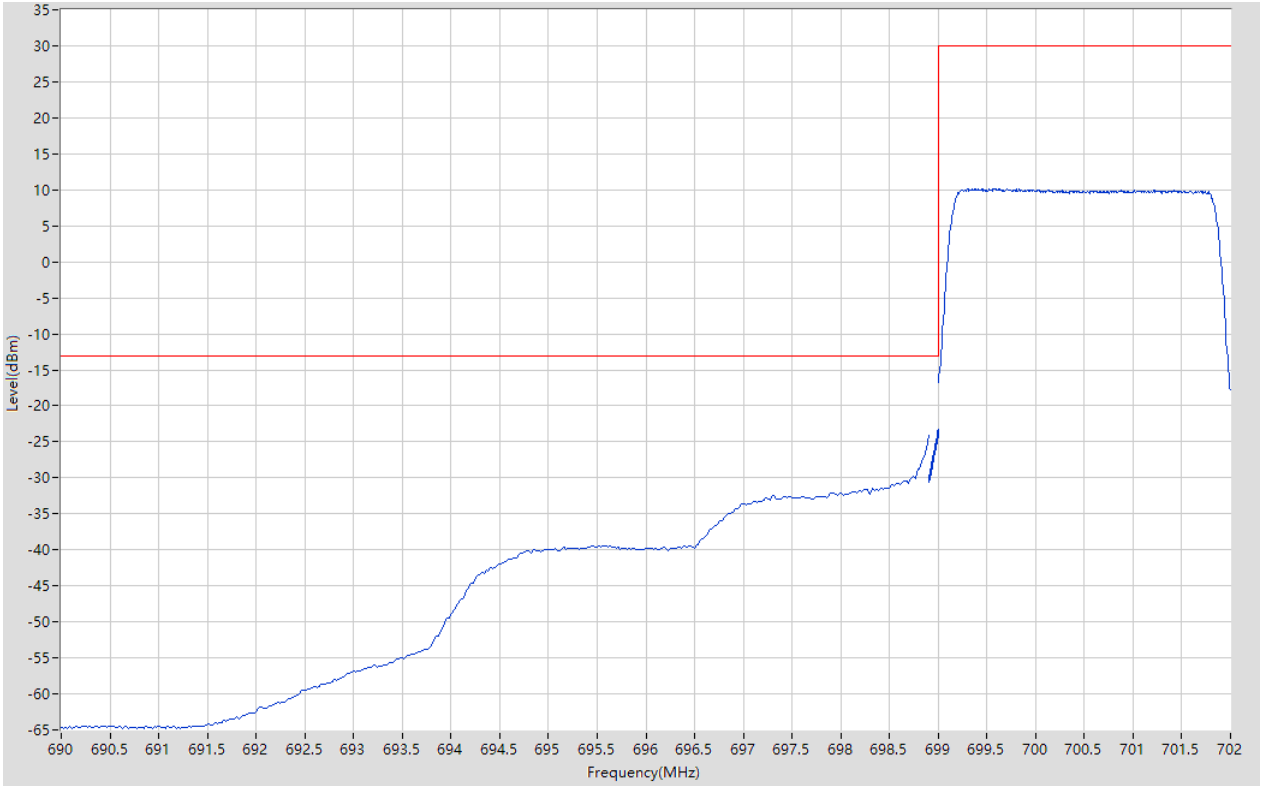
8.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-24.22	-13	Pass	401
698.9	699	0.03	RMS	698.999	-19.05	-13	Pass	401
699	702	0.1	RMS	699.248	22.55	30	Pass	401



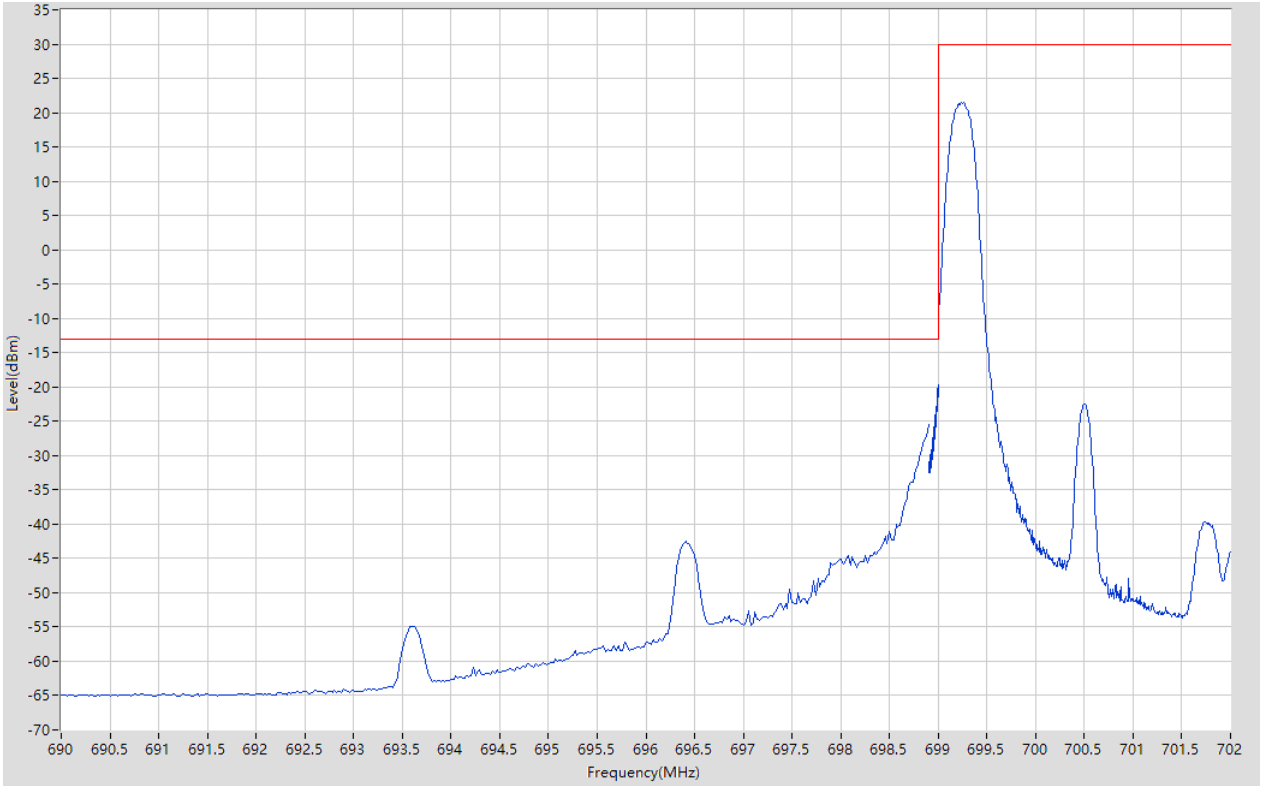
8.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

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	-24.11	-13	Pass	401
698.9	699	0.03	RMS	699	-23.33	-13	Pass	401
699	702	0.1	RMS	699.375	10.21	30	Pass	401



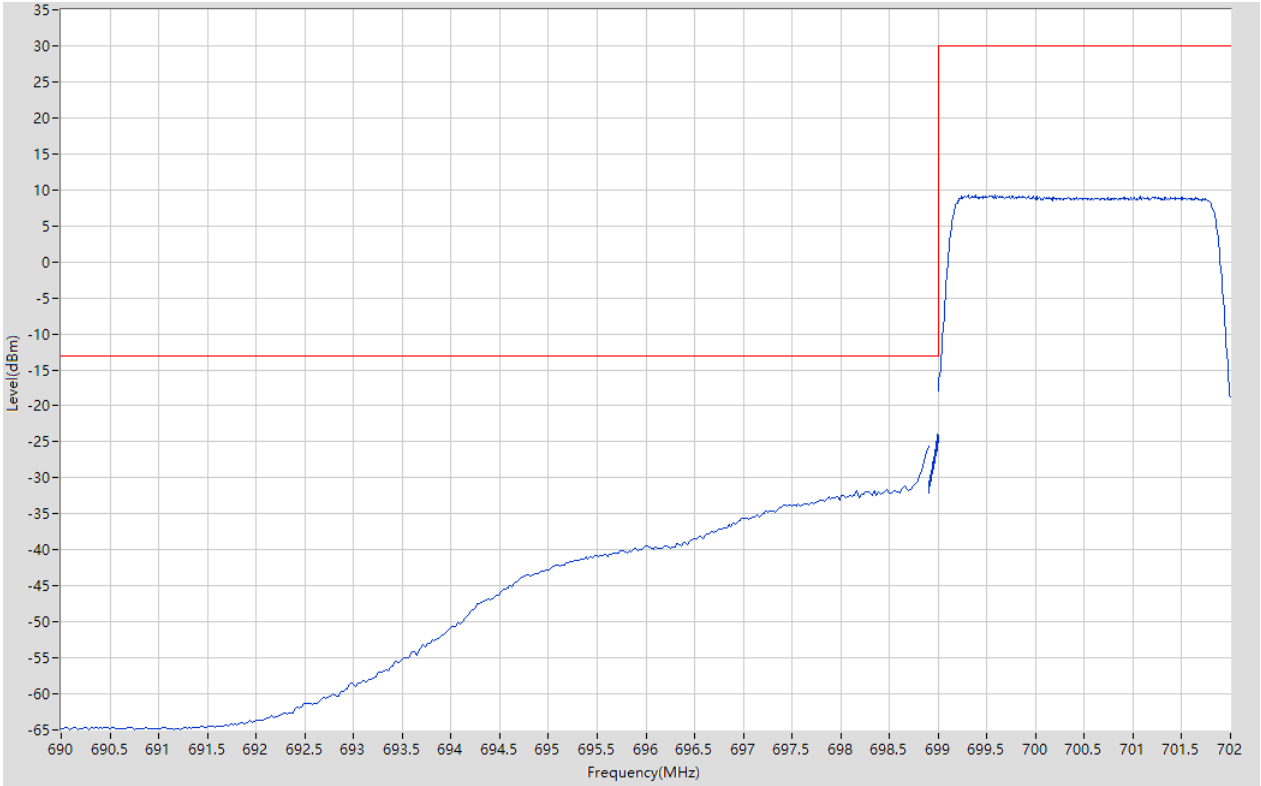
8.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-25.55	-13	Pass	401
698.9	699	0.03	RMS	698.999	-19.77	-13	Pass	401
699	702	0.1	RMS	699.233	21.48	30	Pass	401



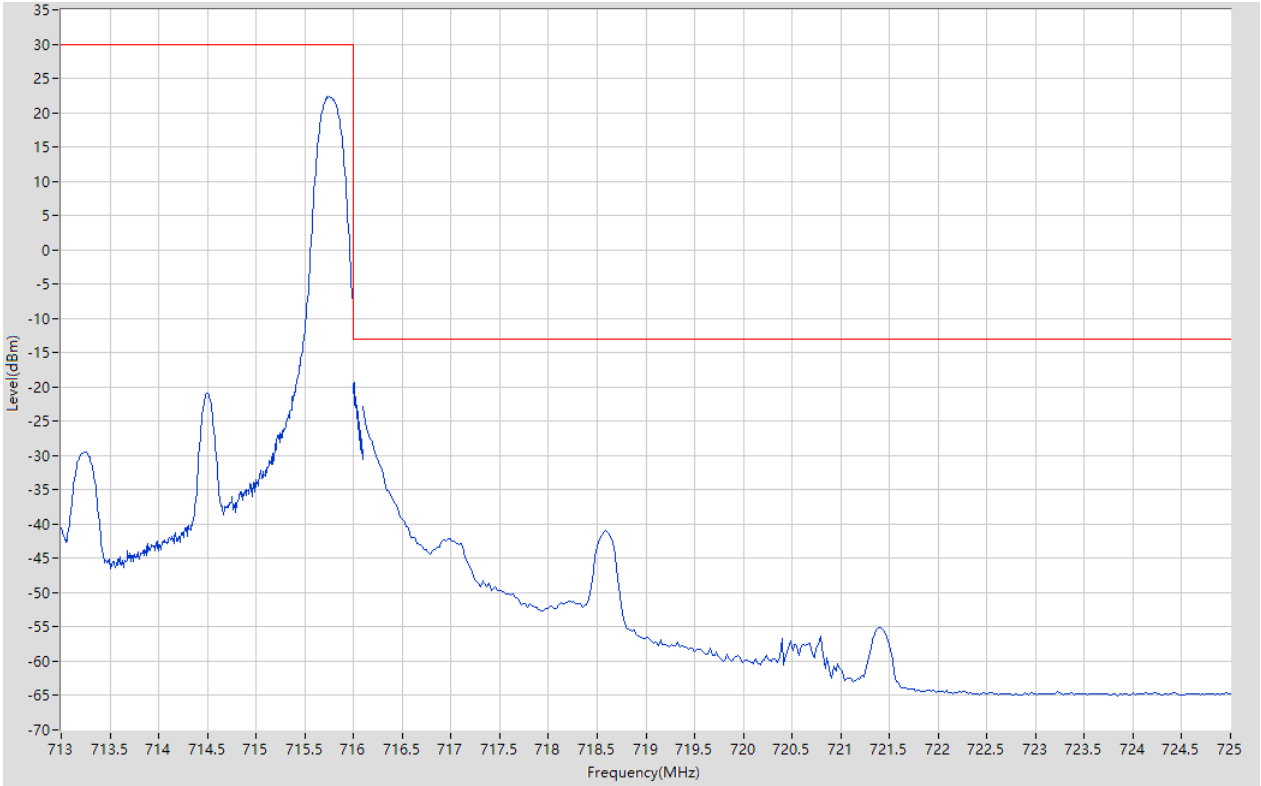
8.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

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	-25.6	-13	Pass	401
698.9	699	0.03	RMS	698.997	-23.97	-13	Pass	401
699	702	0.1	RMS	699.383	9.28	30	Pass	401



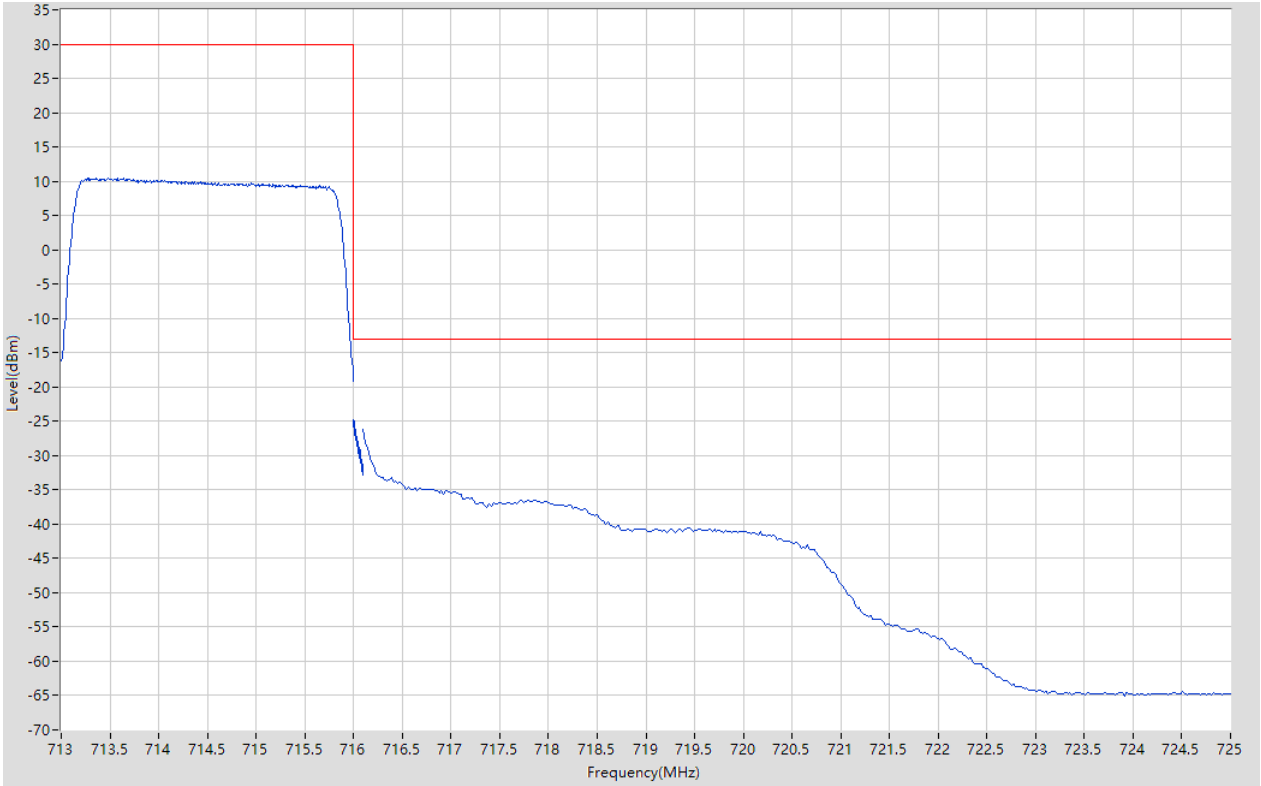
8.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.35	30	Pass	401
716	716.1	0.03	RMS	716.004	-19.33	-13	Pass	401
716.1	725	0.1	RMS	716.1	-22.89	-13	Pass	401



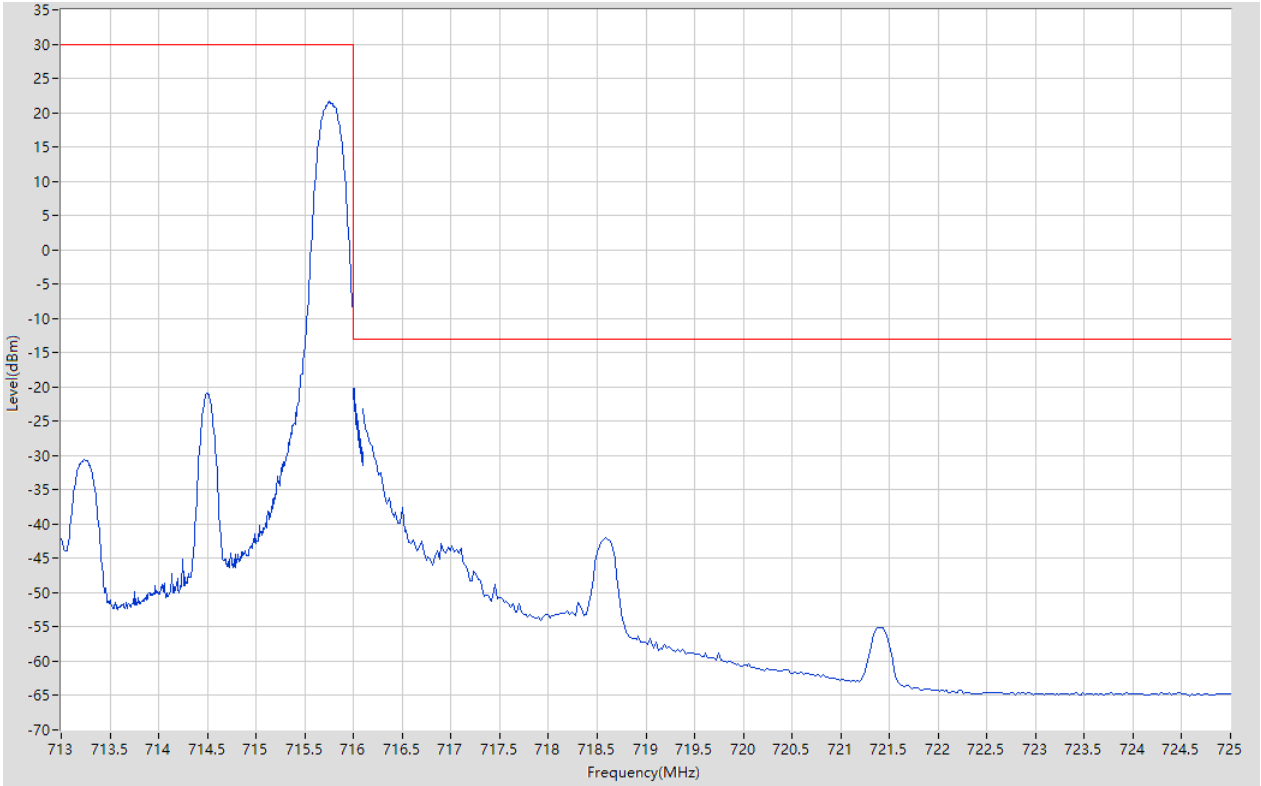
8.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.285	10.43	30	Pass	401
716	716.1	0.03	RMS	716.003	-24.83	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.2	-13	Pass	401



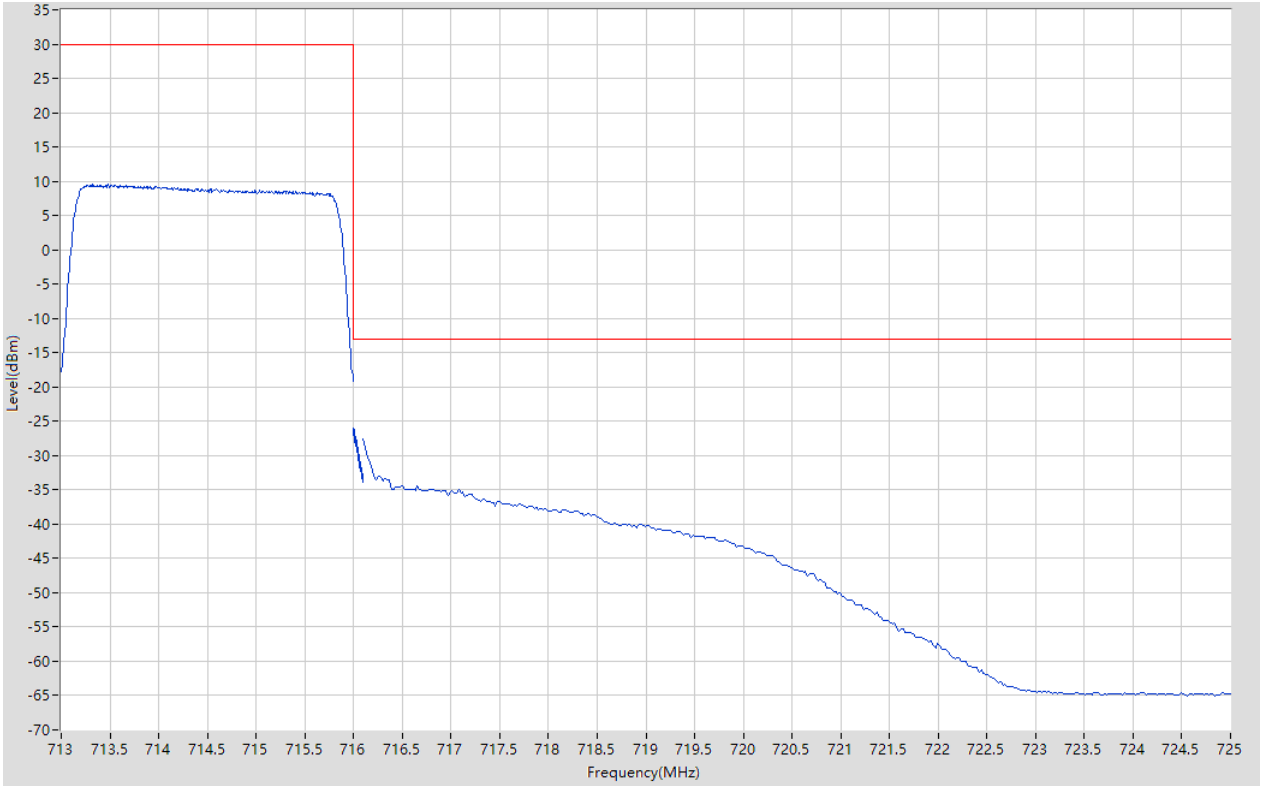
8.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.745	21.64	30	Pass	401
716	716.1	0.03	RMS	716.005	-20.13	-13	Pass	401
716.1	725	0.1	RMS	716.1	-23.15	-13	Pass	401



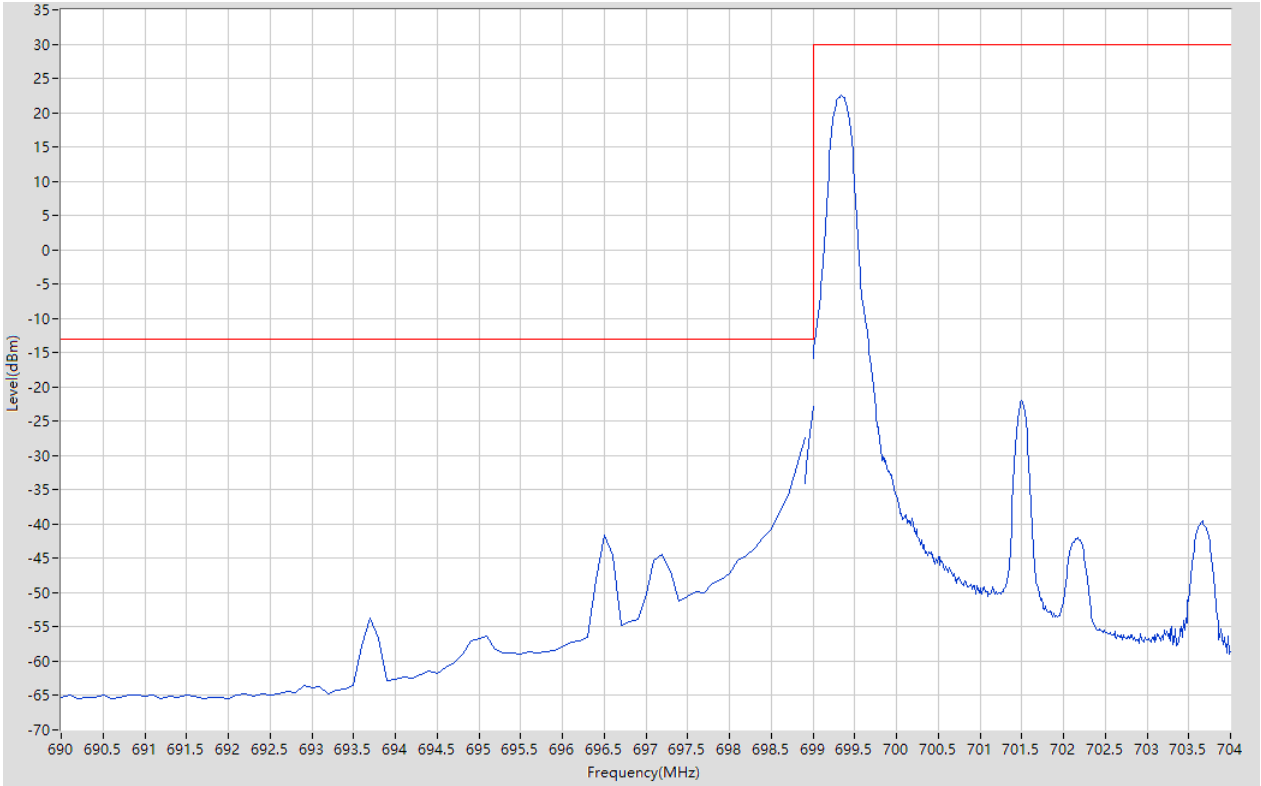
8.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.315	9.56	30	Pass	401
716	716.1	0.03	RMS	716.002	-25.92	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.5	-13	Pass	401



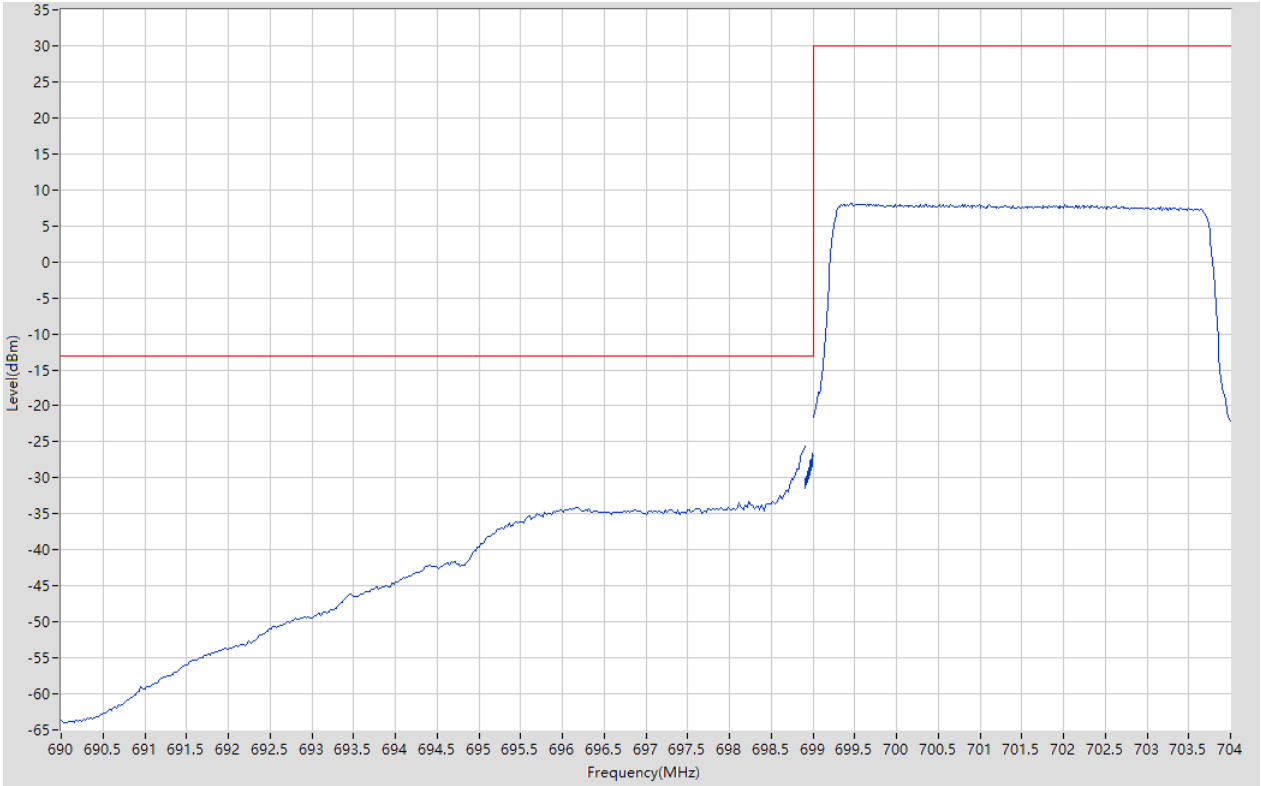
8.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-27.33	-13	Pass	90
698.9	699	0.03	RMS	699	-22.87	-13	Pass	5
699	704	0.1	RMS	699.338	22.47	30	Pass	401



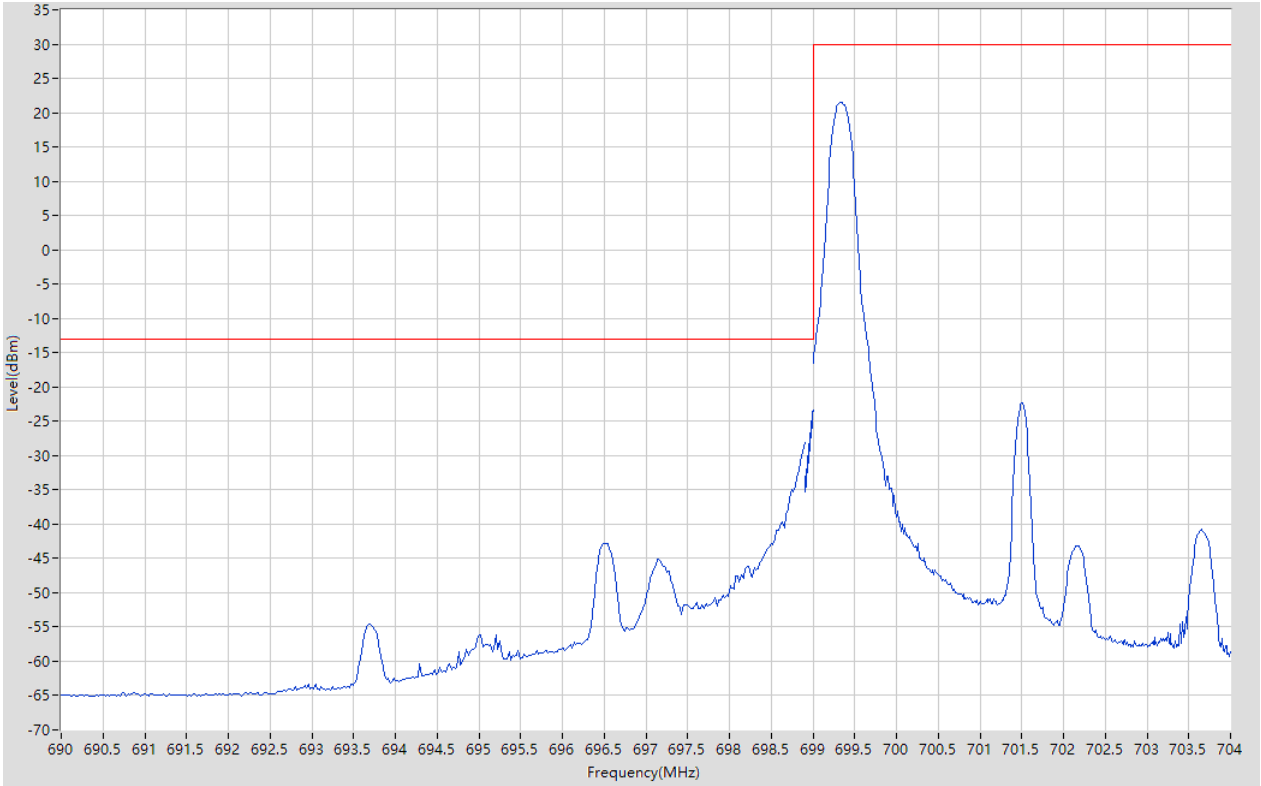
8.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

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	-25.61	-13	Pass	401
698.9	699	0.03	RMS	698.999	-26.67	-13	Pass	401
699	704	0.1	RMS	699.463	8.12	30	Pass	401



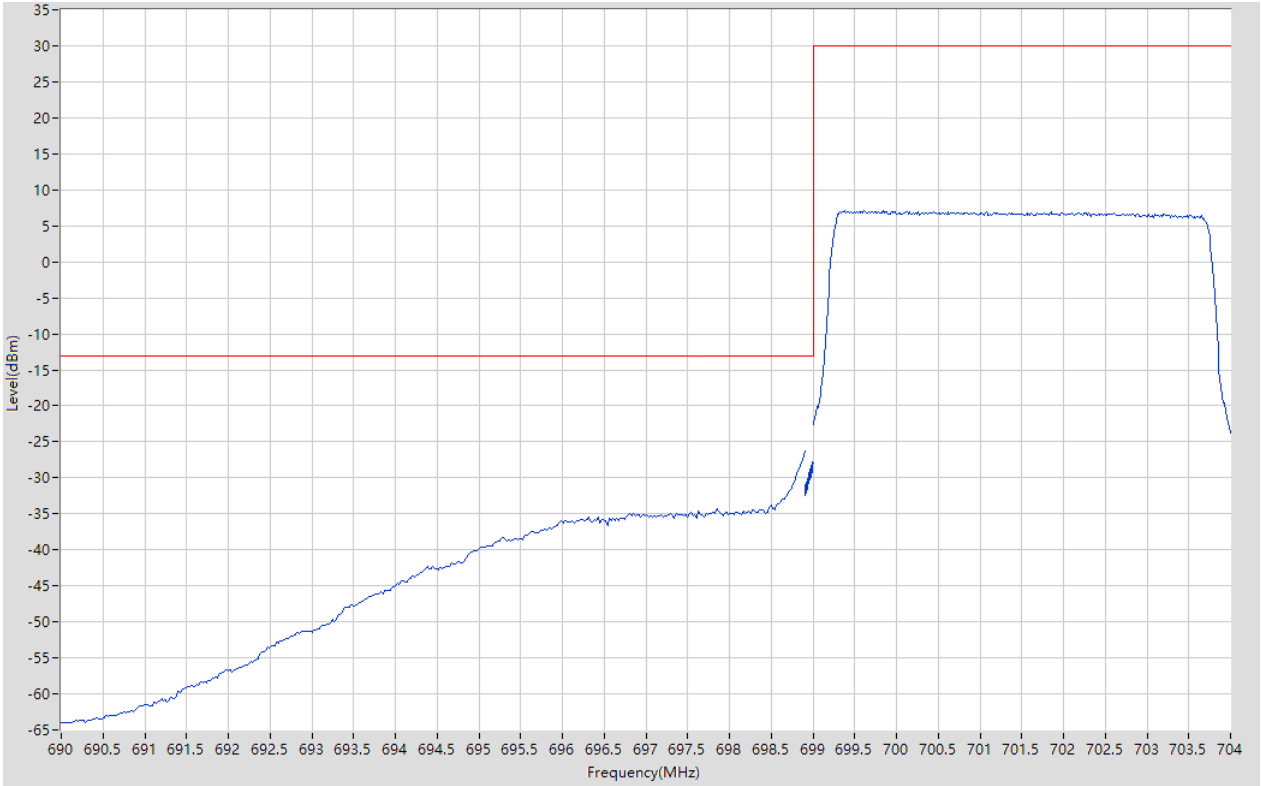
8.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-28.09	-13	Pass	401
698.9	699	0.03	RMS	699	-23.43	-13	Pass	401
699	704	0.1	RMS	699.338	21.46	30	Pass	401



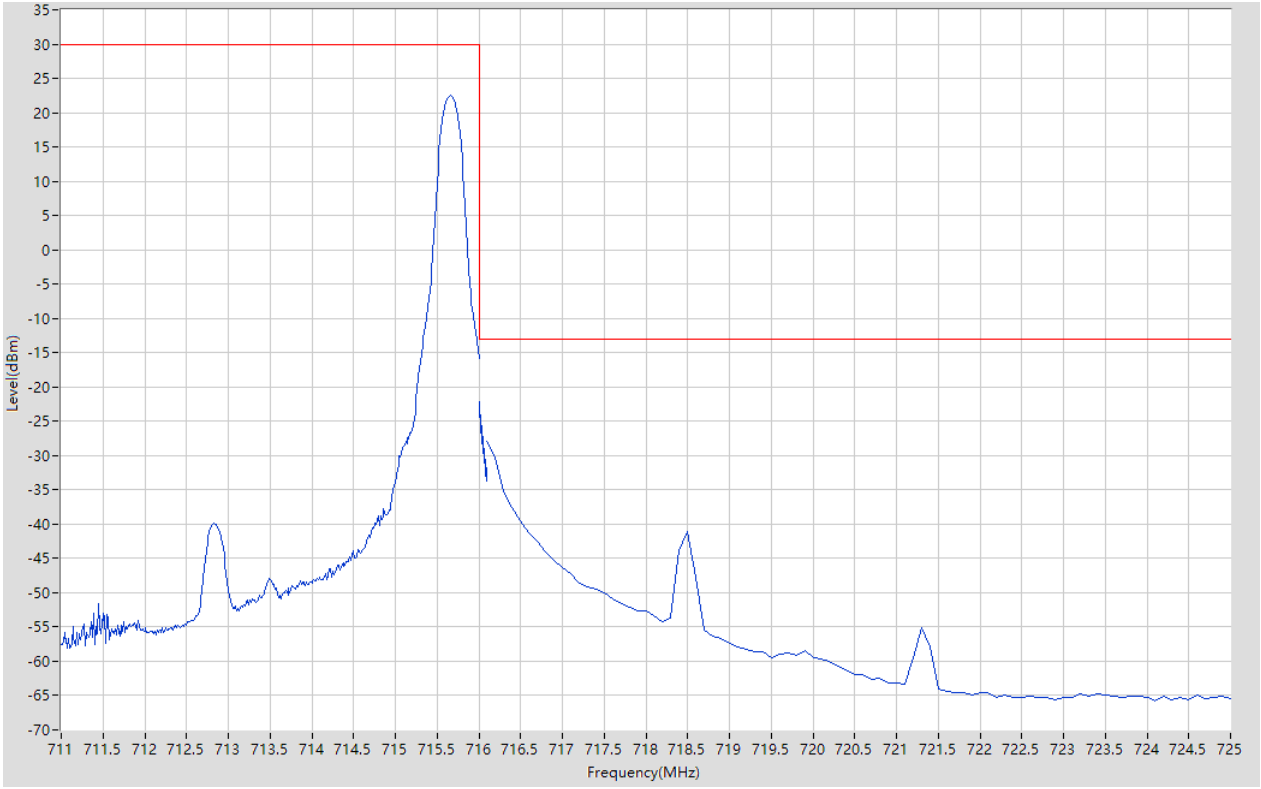
8.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-26.3	-13	Pass	401
698.9	699	0.03	RMS	698.996	-27.79	-13	Pass	401
699	704	0.1	RMS	699.388	7.1	30	Pass	401



8.21. LTE Band Edge_Part22-24-27(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	715.663	22.48	30	Pass	401
716	716.1	0.03	RMS	716	-22.21	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.88	-13	Pass	90

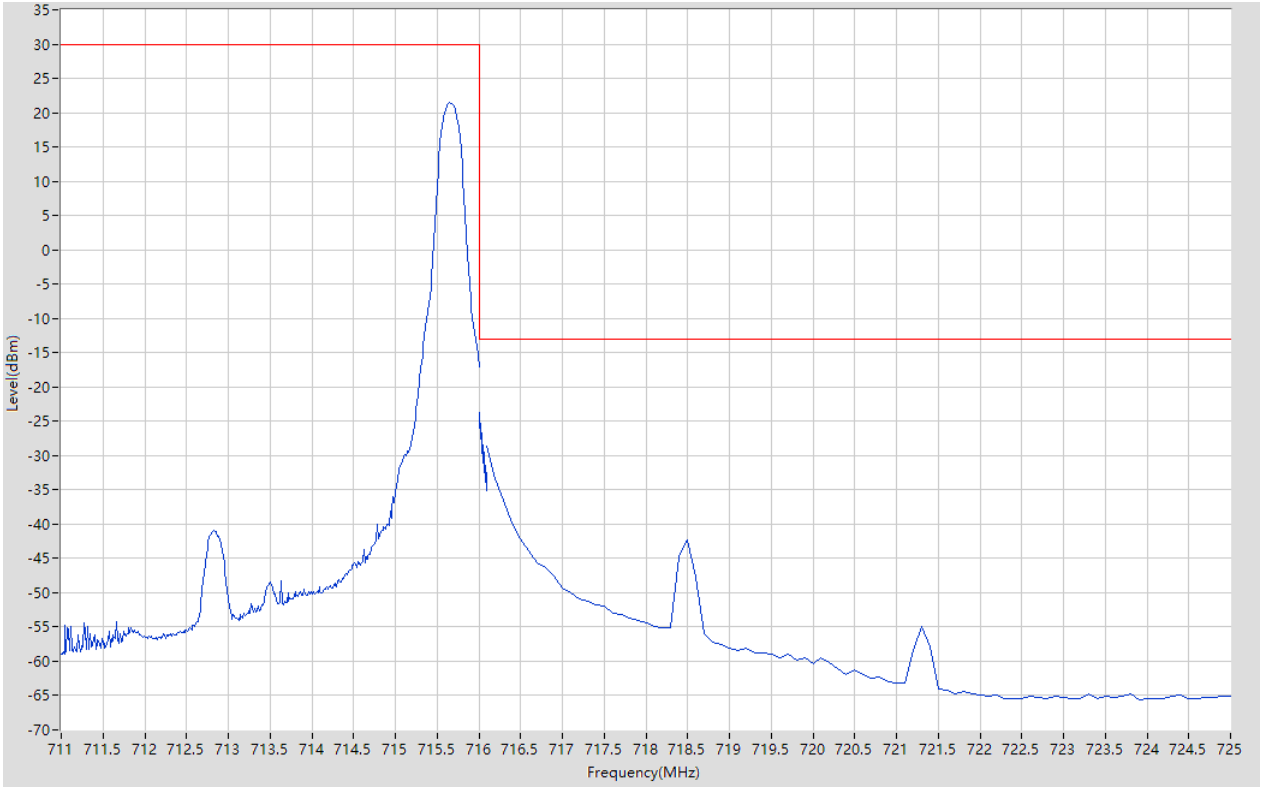


8.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.5	8.37	30	Pass	401
716	716.1	0.03	RMS	716.004	-28.16	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.96	-13	Pass	401

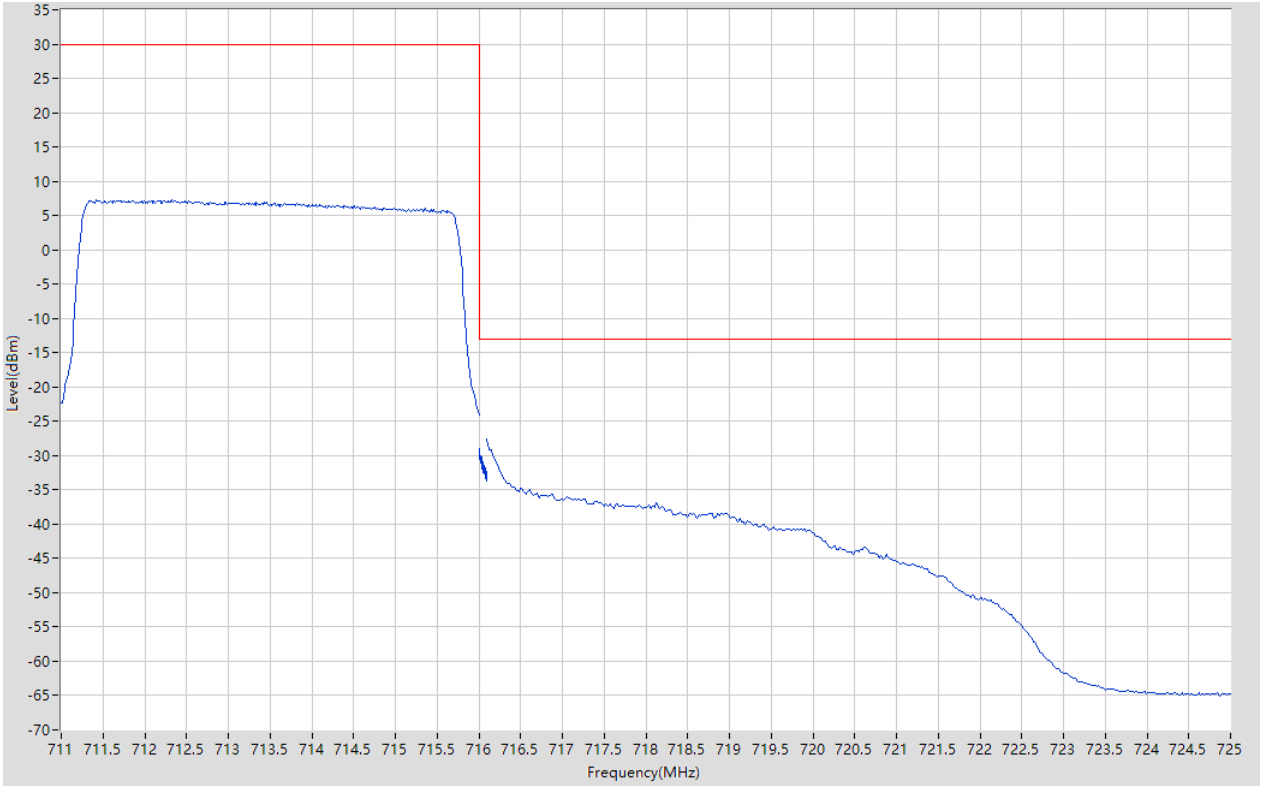
8.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	21.44	30	Pass	401
716	716.1	0.03	RMS	716.002	-23.73	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.55	-13	Pass	90



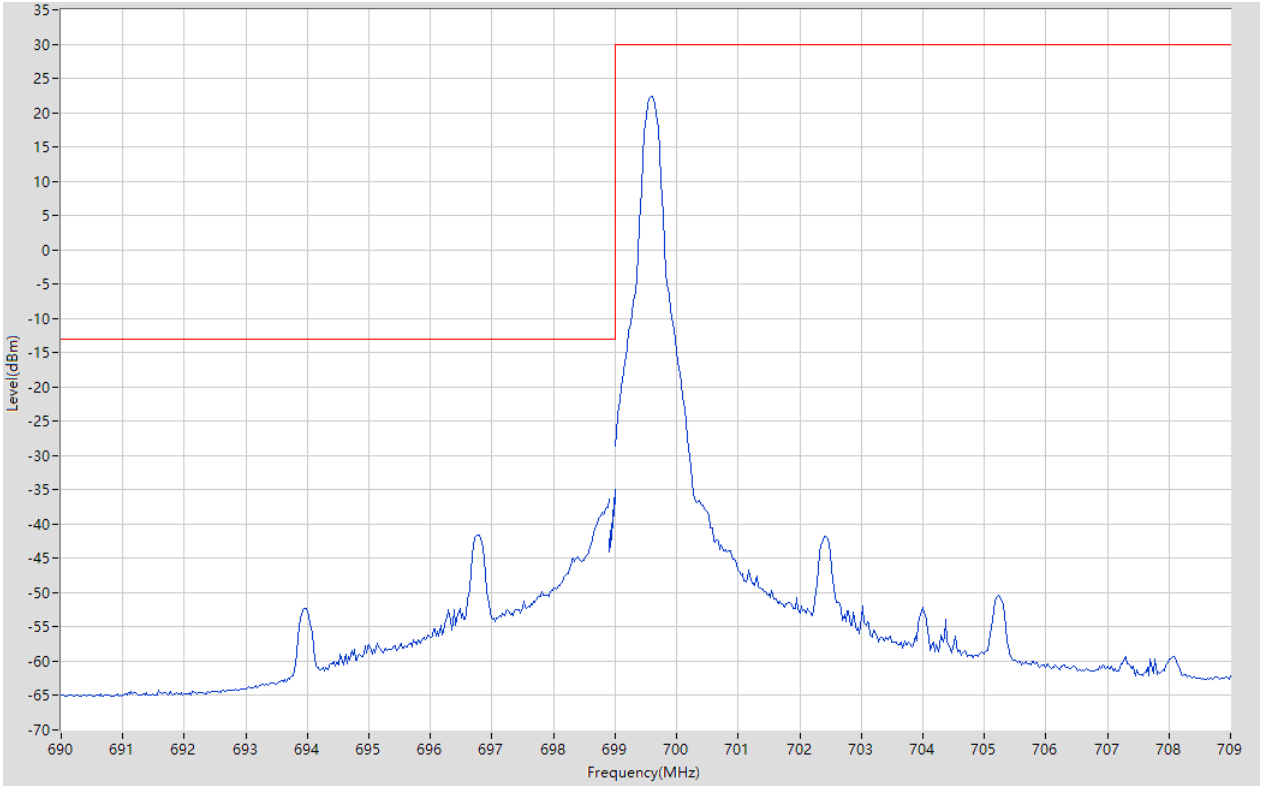
8.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.325	7.26	30	Pass	401
716	716.1	0.03	RMS	716.005	-28.95	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.56	-13	Pass	401



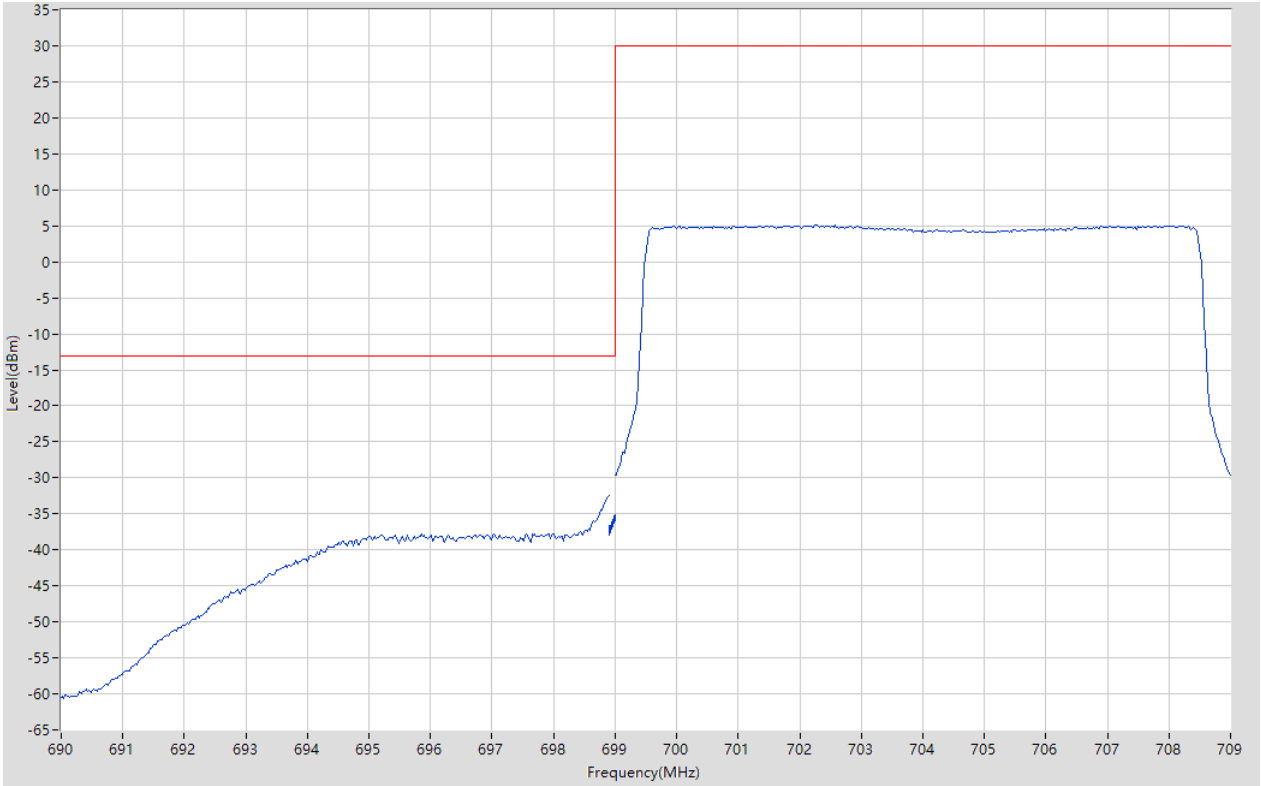
8.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-36.34	-13	Pass	401
698.9	699	0.03	RMS	698.999	-34.95	-13	Pass	401
699	709	0.1	RMS	699.6	22.33	30	Pass	401



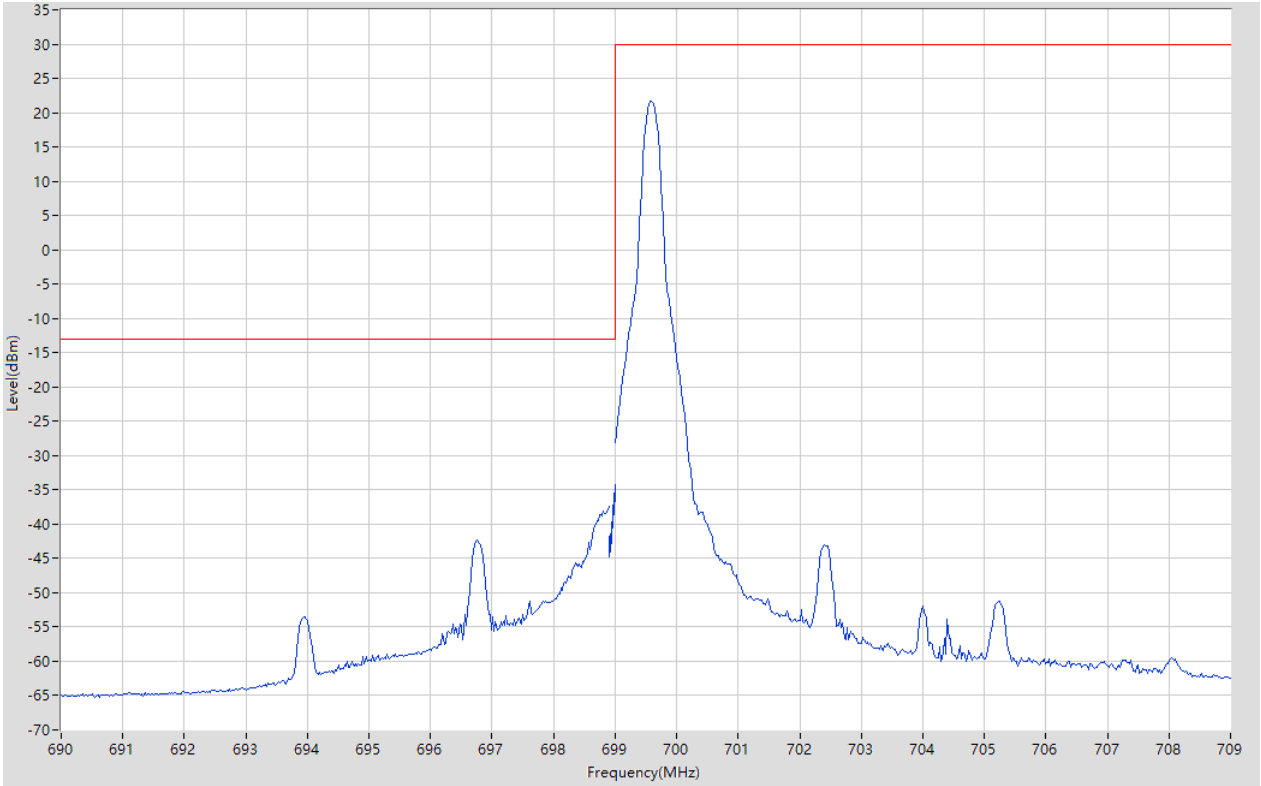
8.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-32.42	-13	Pass	401
698.9	699	0.03	RMS	698.999	-35.14	-13	Pass	401
699	709	0.1	RMS	702.575	5.07	30	Pass	401



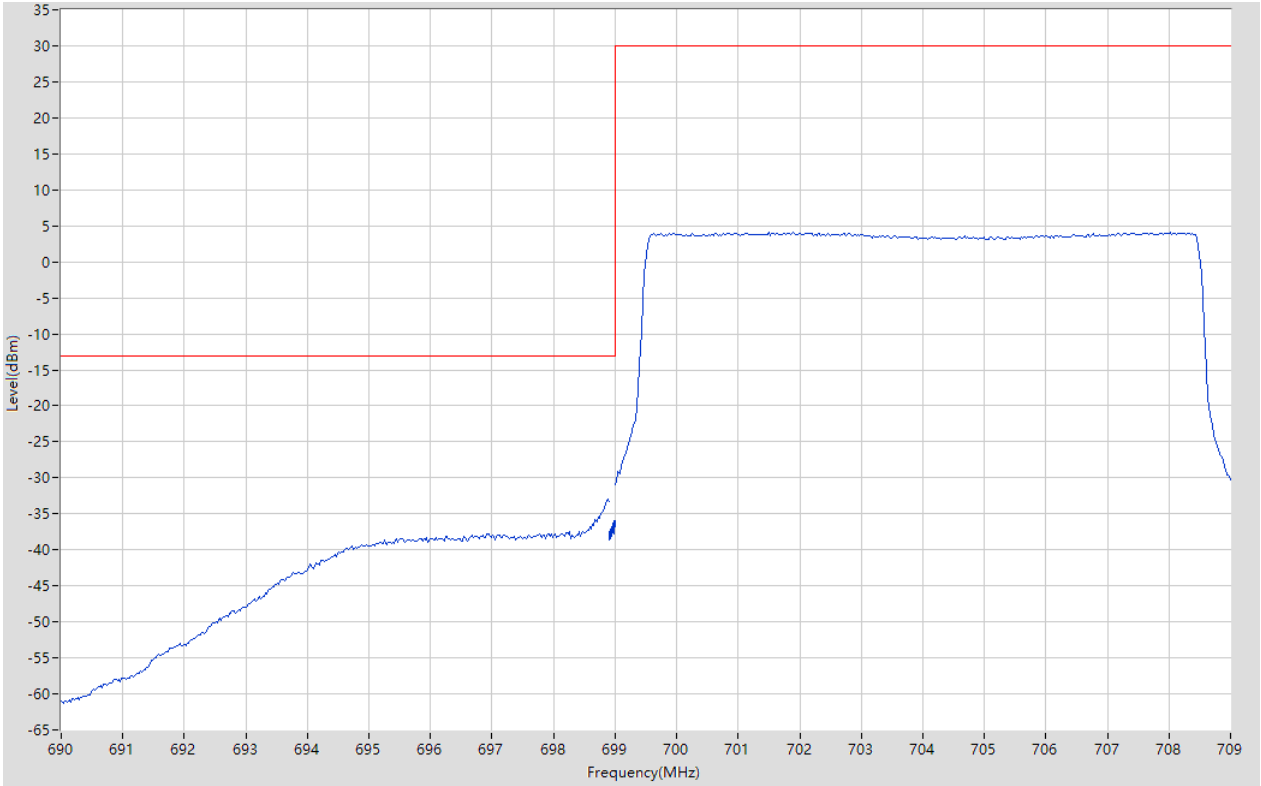
8.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-37.43	-13	Pass	401
698.9	699	0.03	RMS	699	-34.27	-13	Pass	401
699	709	0.1	RMS	699.575	21.61	30	Pass	401



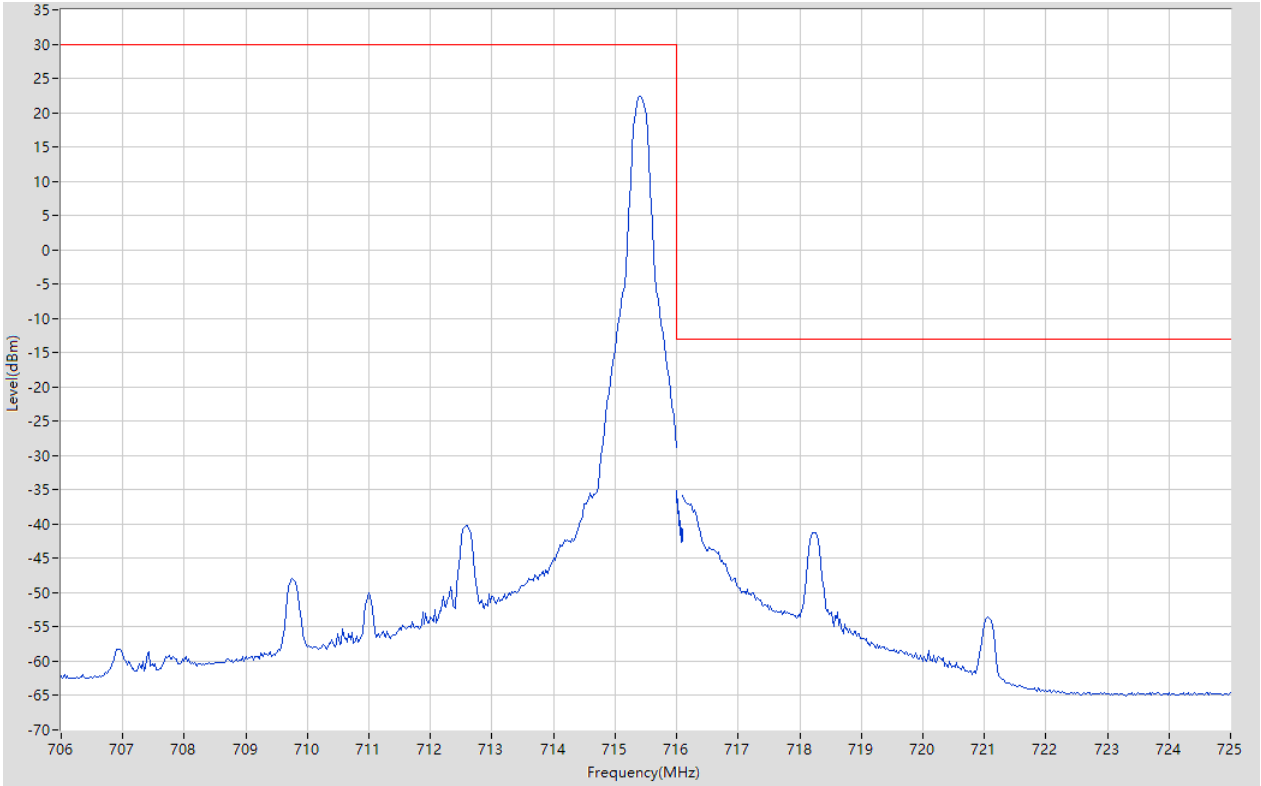
8.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

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	-32.96	-13	Pass	401
698.9	699	0.03	RMS	698.996	-35.9	-13	Pass	401
699	709	0.1	RMS	708.025	4.15	30	Pass	401



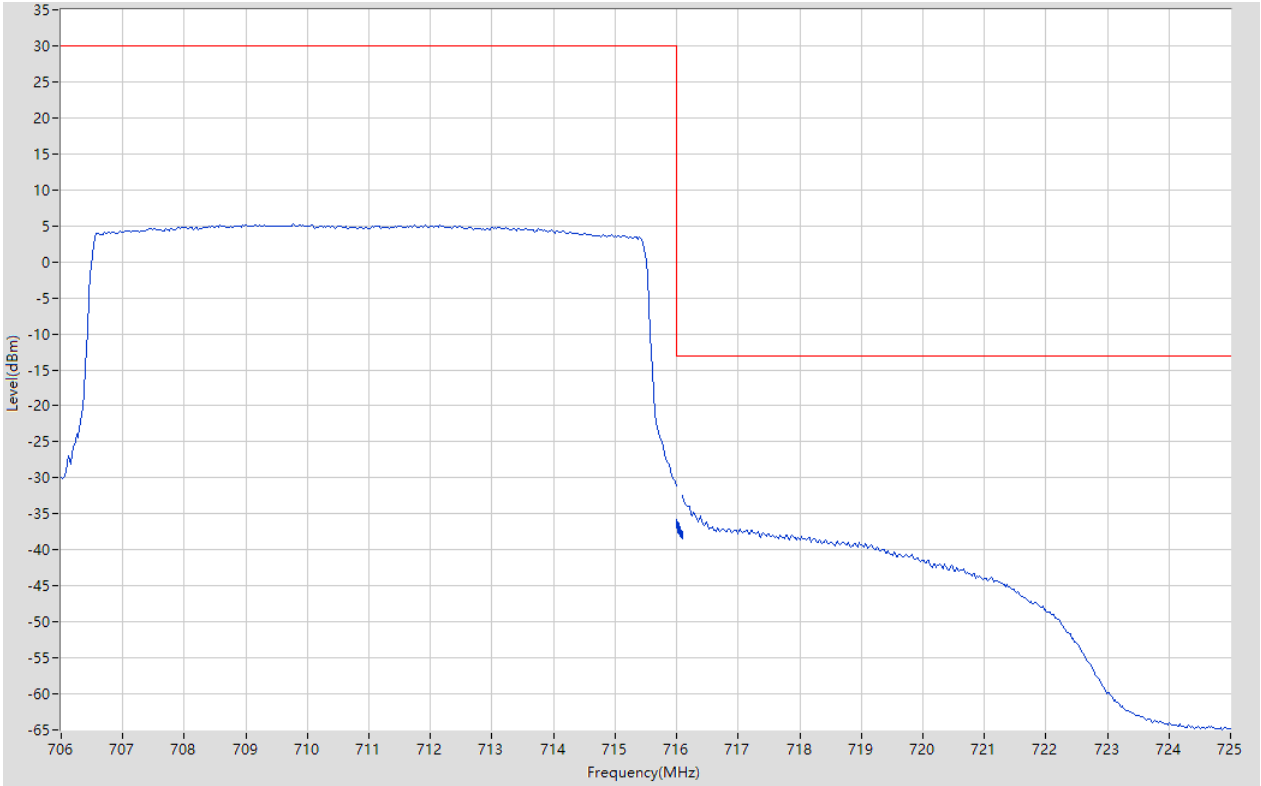
8.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.35	30	Pass	401
716	716.1	0.03	RMS	716.004	-35.15	-13	Pass	401
716.1	725	0.1	RMS	716.1	-35.82	-13	Pass	401



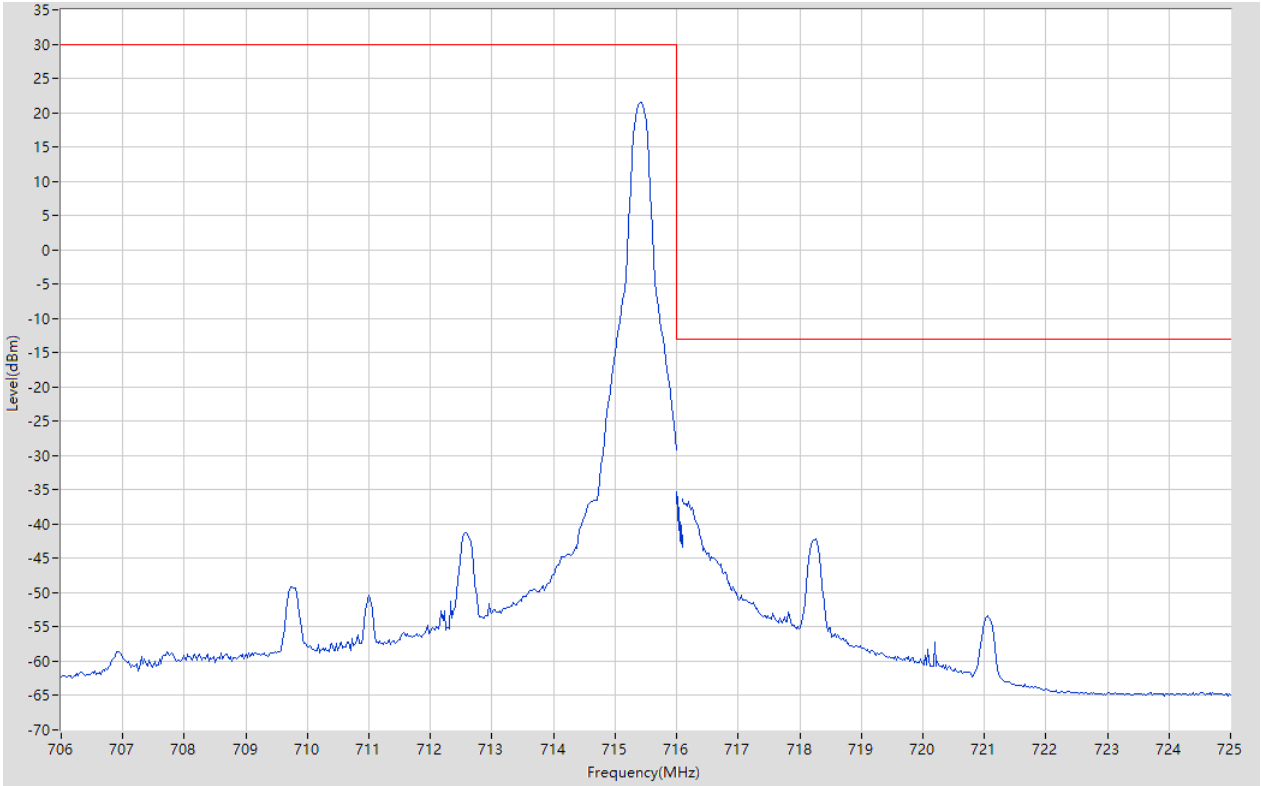
8.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.775	5.22	30	Pass	401
716	716.1	0.03	RMS	716.005	-35.75	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.53	-13	Pass	401



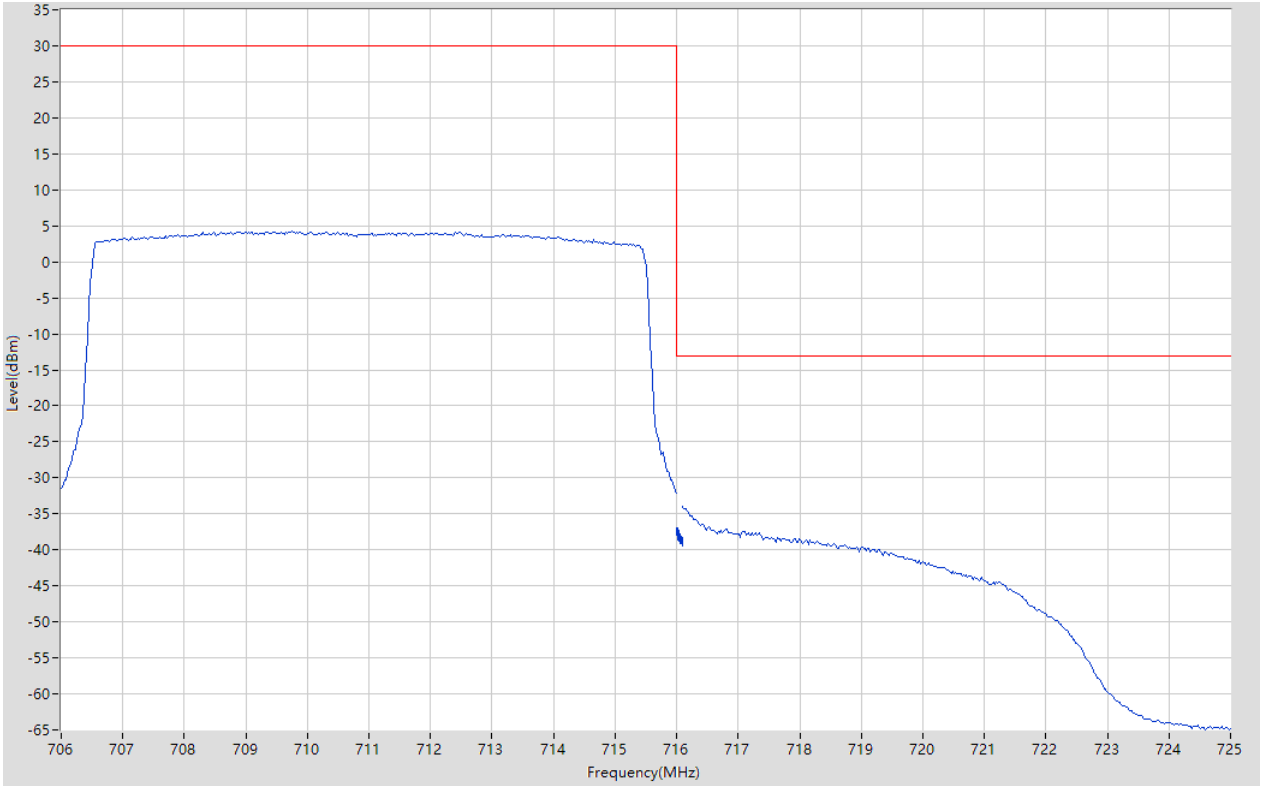
8.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.53	30	Pass	401
716	716.1	0.03	RMS	716.002	-35.35	-13	Pass	401
716.1	725	0.1	RMS	716.1	-36.43	-13	Pass	401



8.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

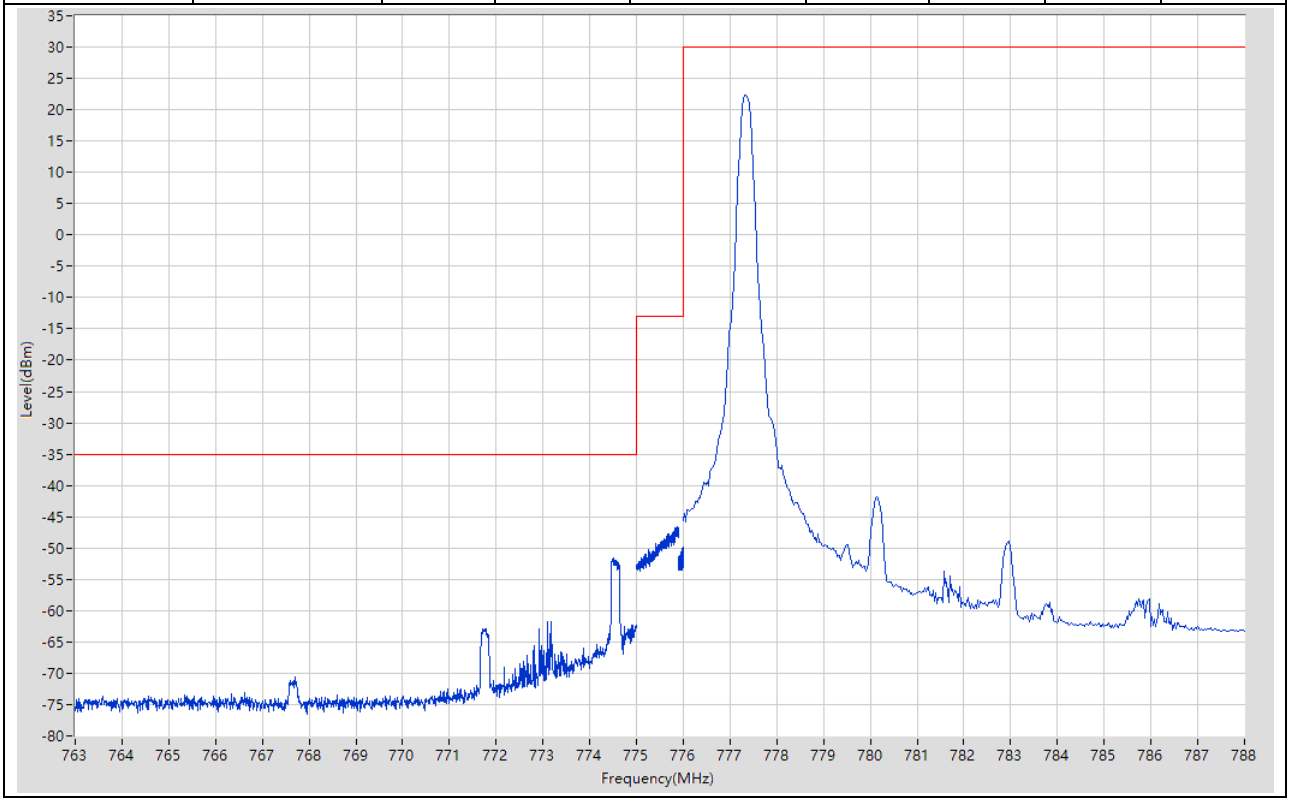
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.75	4.27	30	Pass	401
716	716.1	0.03	RMS	716.004	-36.9	-13	Pass	401
716.1	725	0.1	RMS	716.1	-33.95	-13	Pass	401



9. LTE_Band13

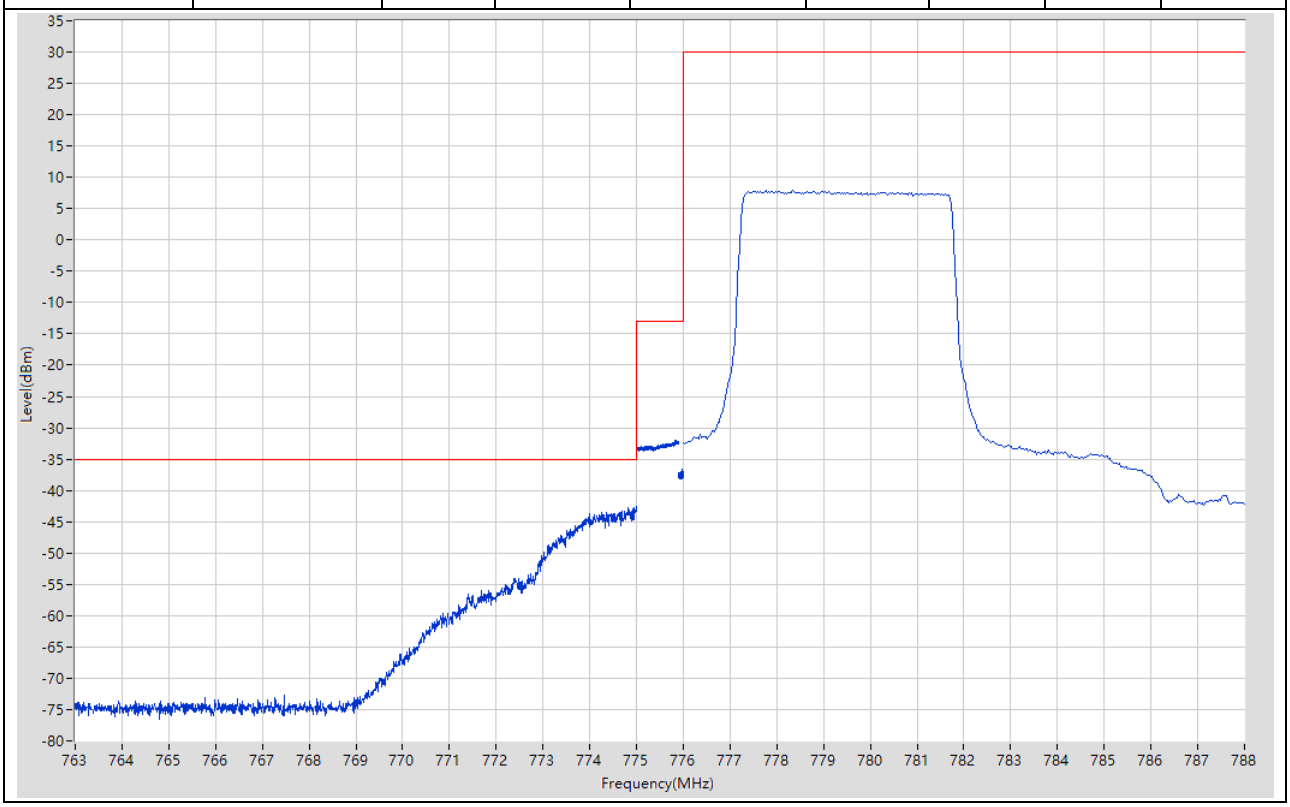
9.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.5	-51.66	-35	Pass	1201
775	775.9	0.1	RMS	775.873	-46.67	-13	Pass	401
775.9	776	0.03	RMS	775.996	-49.79	-13	Pass	401
776	788	0.1	RMS	777.32	22.24	30	Pass	401



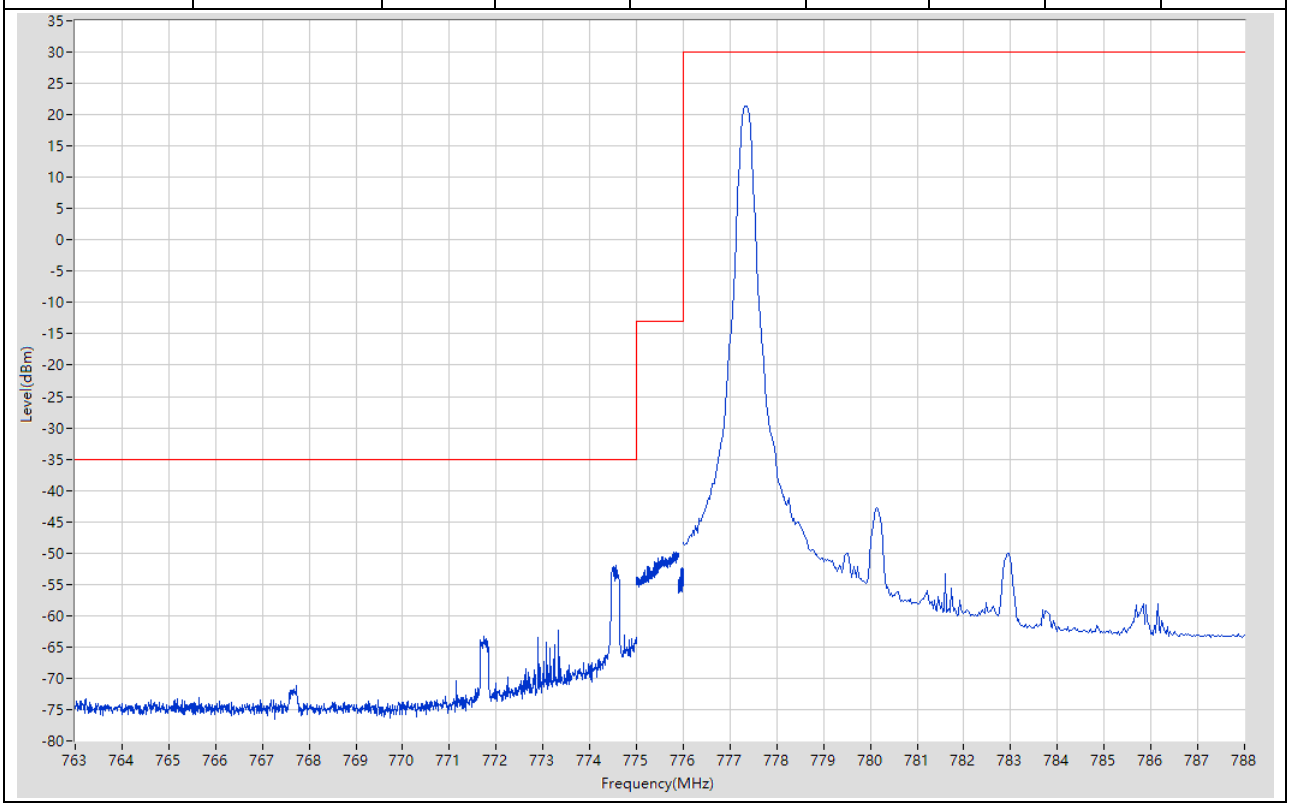
9.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	775	-42.55	-35	Pass	1201
775	775.9	0.1	RMS	775.815	-31.97	-13	Pass	401
775.9	776	0.03	RMS	775.965	-36.62	-13	Pass	401
776	788	0.1	RMS	777.77	7.87	30	Pass	401



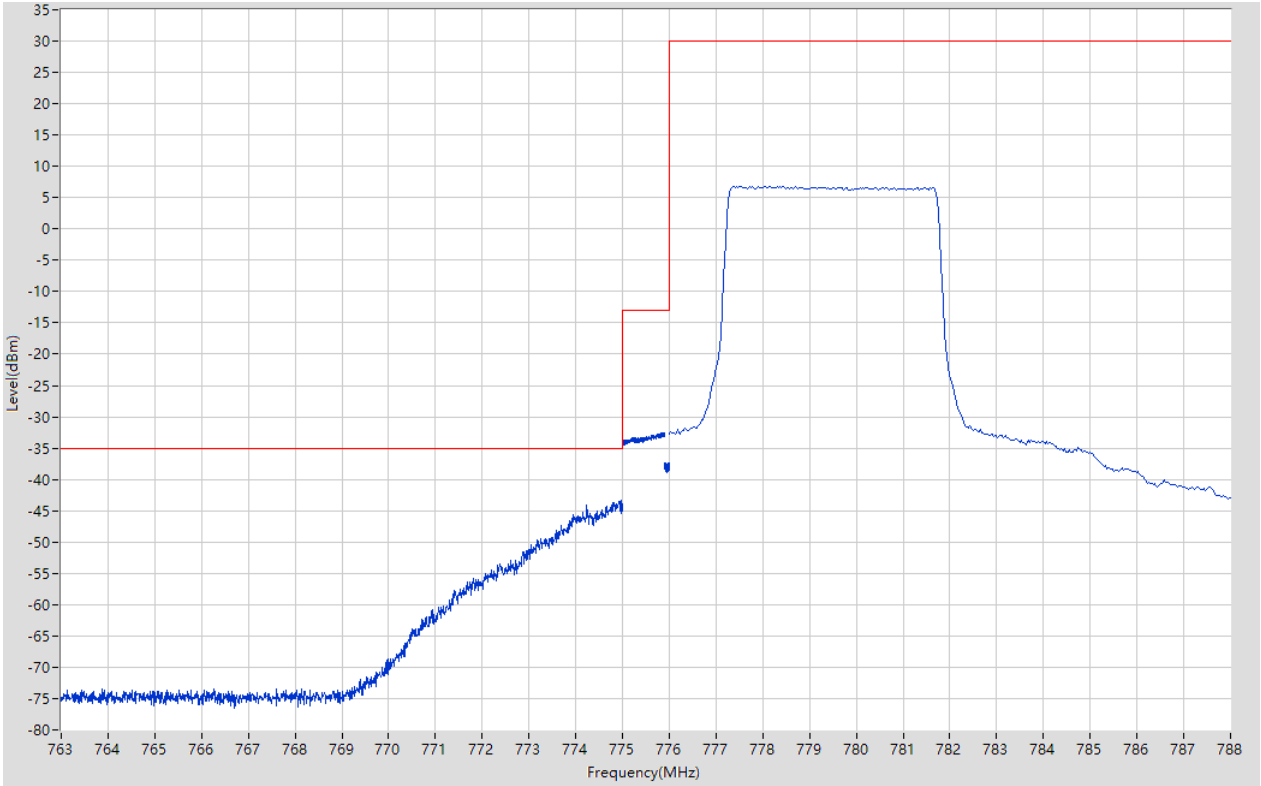
9.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.57	-51.93	-35	Pass	1201
775	775.9	0.1	RMS	775.803	-49.78	-13	Pass	401
775.9	776	0.03	RMS	775.964	-52.29	-13	Pass	401
776	788	0.1	RMS	777.32	21.33	30	Pass	401



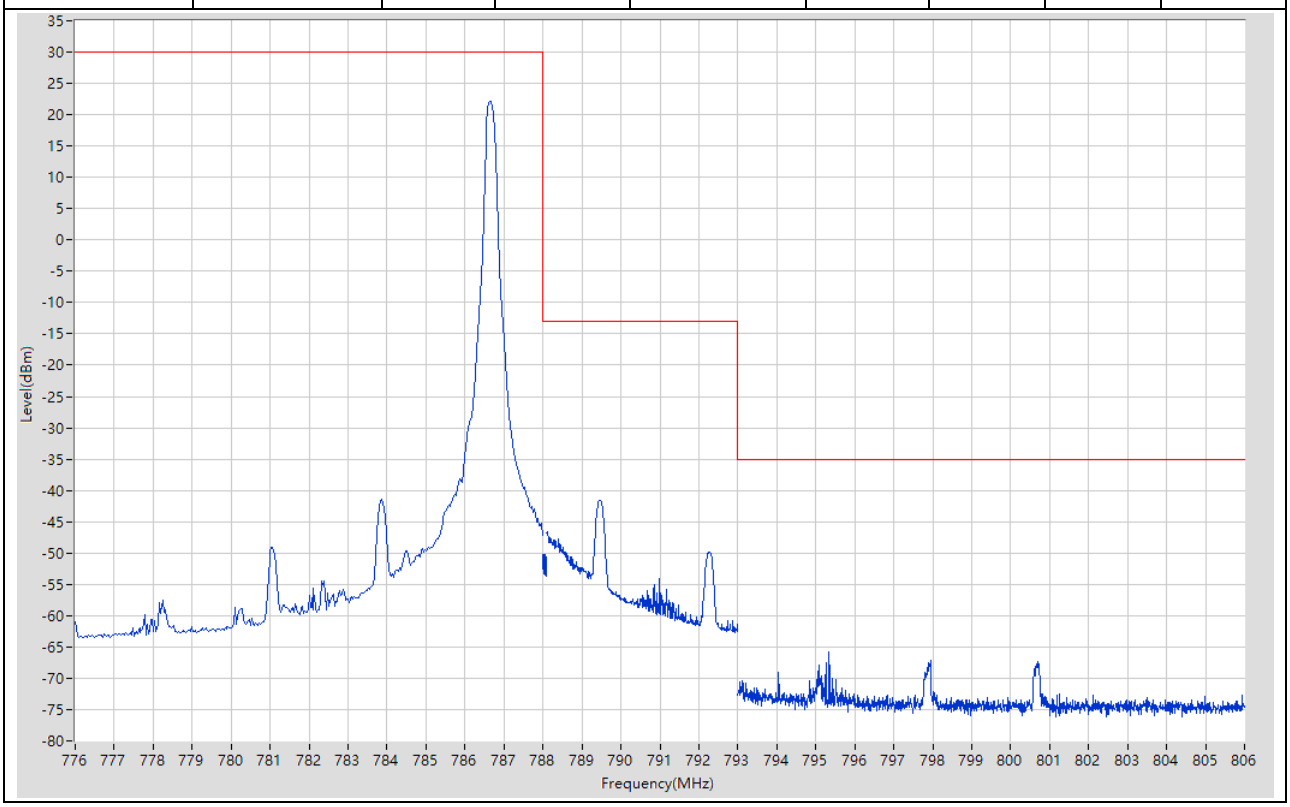
9.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.97	-43.42	-35	Pass	1201
775	775.9	0.1	RMS	775.828	-32.52	-13	Pass	401
775.9	776	0.03	RMS	775.921	-37.28	-13	Pass	401
776	788	0.1	RMS	777.44	6.86	30	Pass	401



9.5. LTE Band Edge_Part22-24-27(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	786.65	22.11	30	Pass	401
788	788.1	0.03	RMS	788.018	-50.2	-13	Pass	401
788.1	793	0.1	RMS	789.46	-41.56	-13	Pass	401
793	806	0.01	RMS	795.34	-65.83	-35	Pass	1301

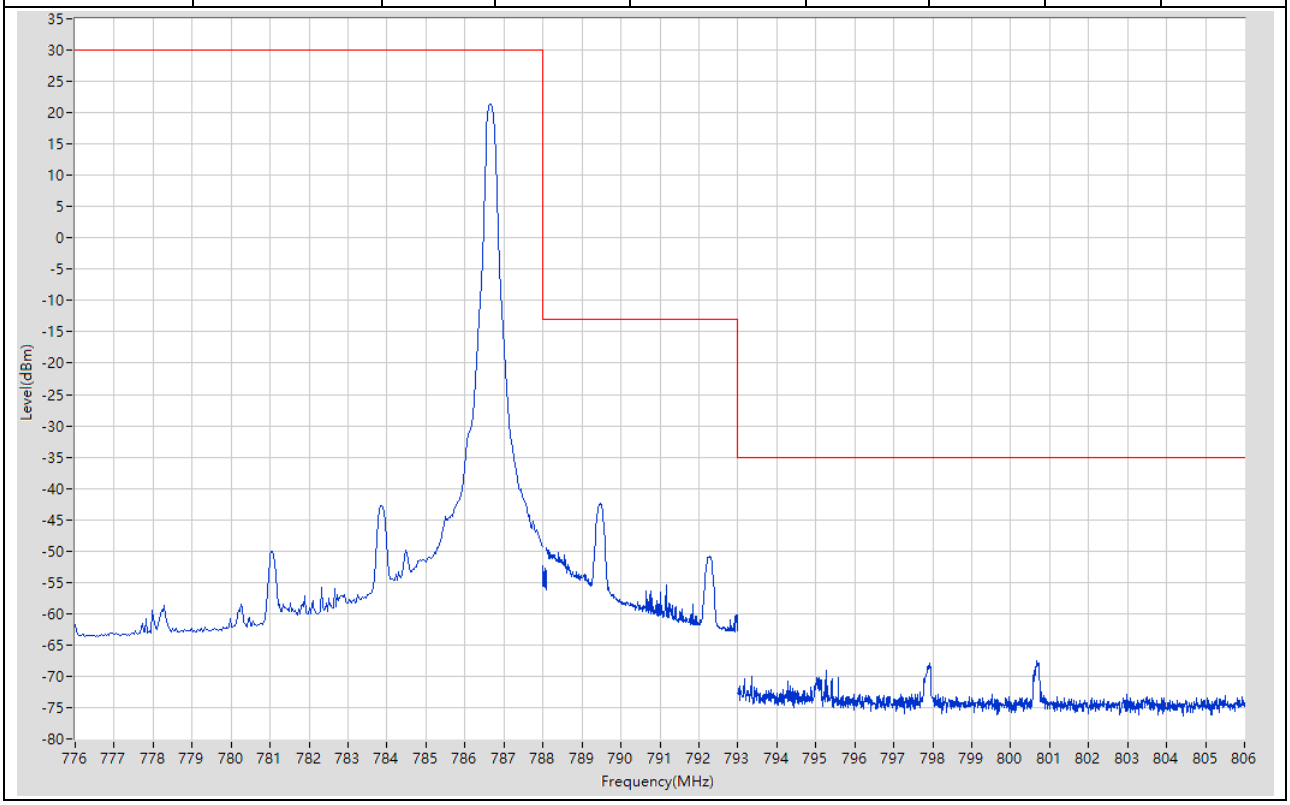


9.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.5	7.9	30	Pass	401
788	788.1	0.03	RMS	788.061	-35.13	-13	Pass	401
788.1	793	0.1	RMS	788.137	-30.31	-13	Pass	401
793	806	0.01	RMS	793.33	-51.81	-35	Pass	1301

9.7. LTE Band Edge_Part22-24-27(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	786.68	21.28	30	Pass	401
788	788.1	0.03	RMS	788.009	-52.32	-13	Pass	401
788.1	793	0.1	RMS	789.484	-42.45	-13	Pass	401
793	806	0.01	RMS	800.67	-67.58	-35	Pass	1301

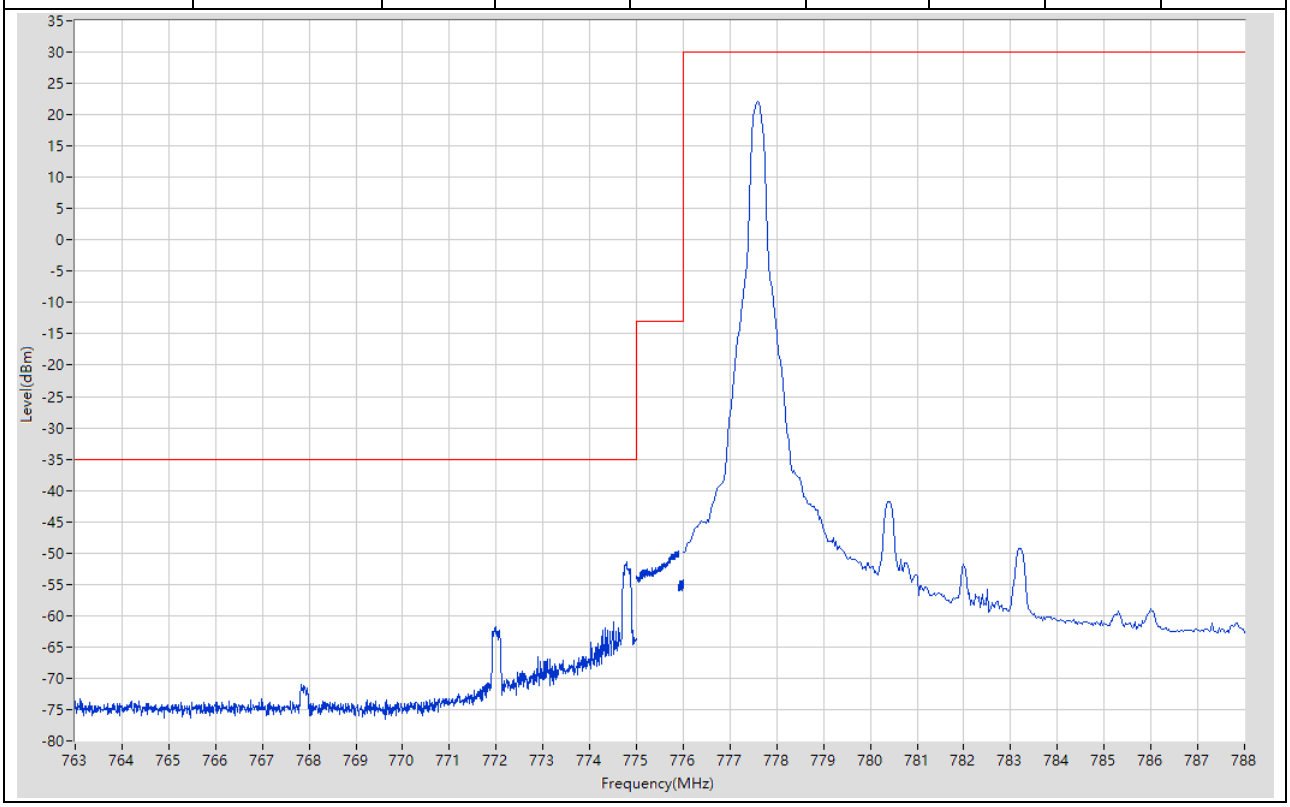


9.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	786.26	6.82	30	Pass	401
788	788.1	0.03	RMS	788.076	-35.64	-13	Pass	401
788.1	793	0.1	RMS	788.235	-30.9	-13	Pass	401
793	806	0.01	RMS	793.15	-52.62	-35	Pass	1301

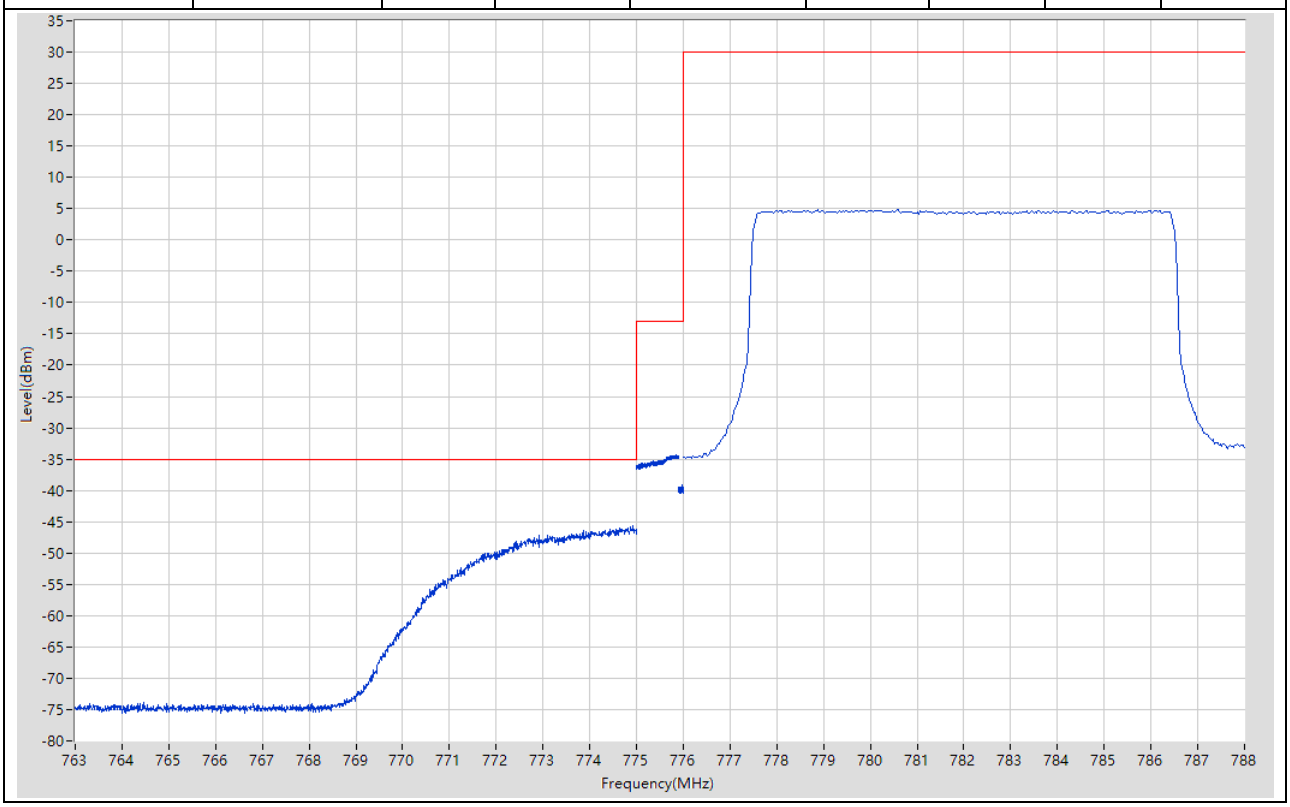
9.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.79	-51.48	-35	Pass	1201
775	775.9	0.1	RMS	775.9	-49.69	-13	Pass	401
775.9	776	0.03	RMS	775.998	-54.23	-13	Pass	401
776	788	0.1	RMS	777.59	22.18	30	Pass	401



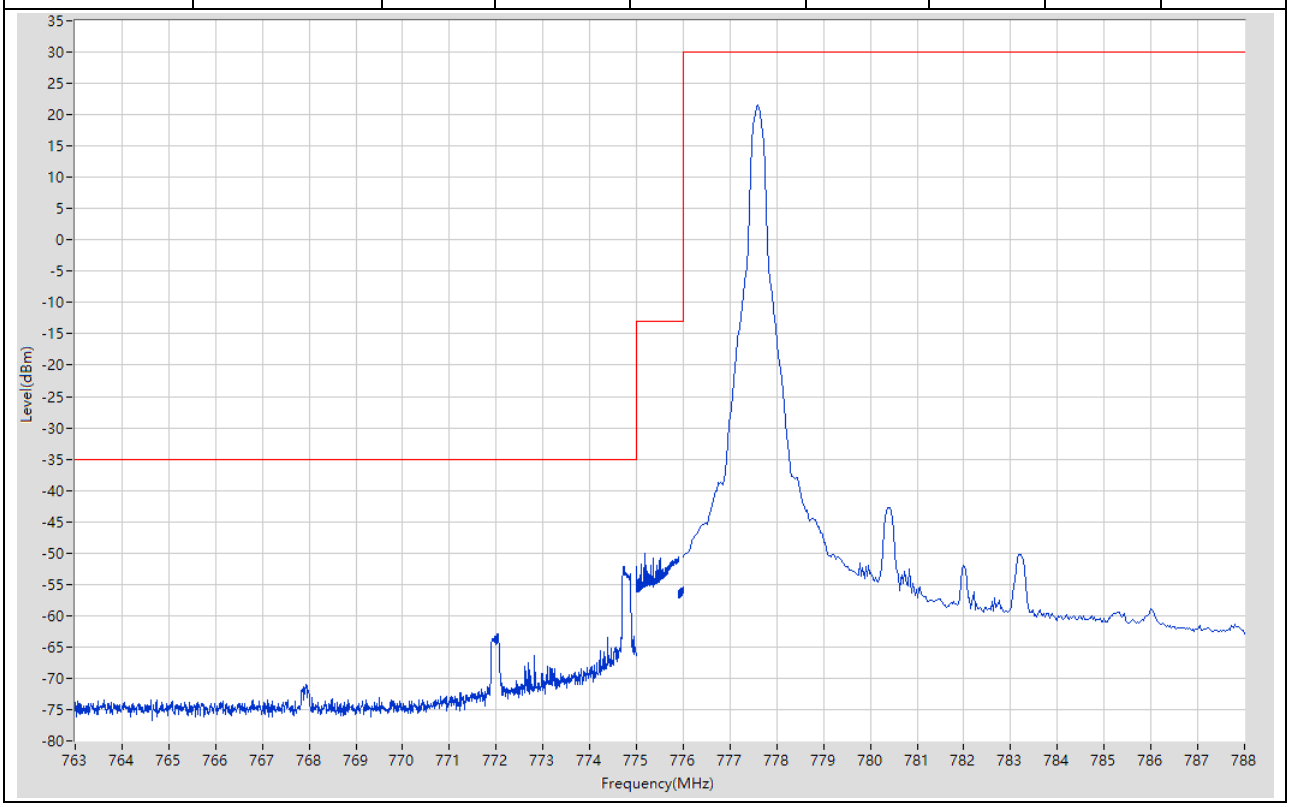
9.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.93	-45.73	-35	Pass	1201
775	775.9	0.1	RMS	775.848	-34.3	-13	Pass	401
775.9	776	0.03	RMS	775.976	-39.19	-13	Pass	401
776	788	0.1	RMS	778.88	4.79	30	Pass	401



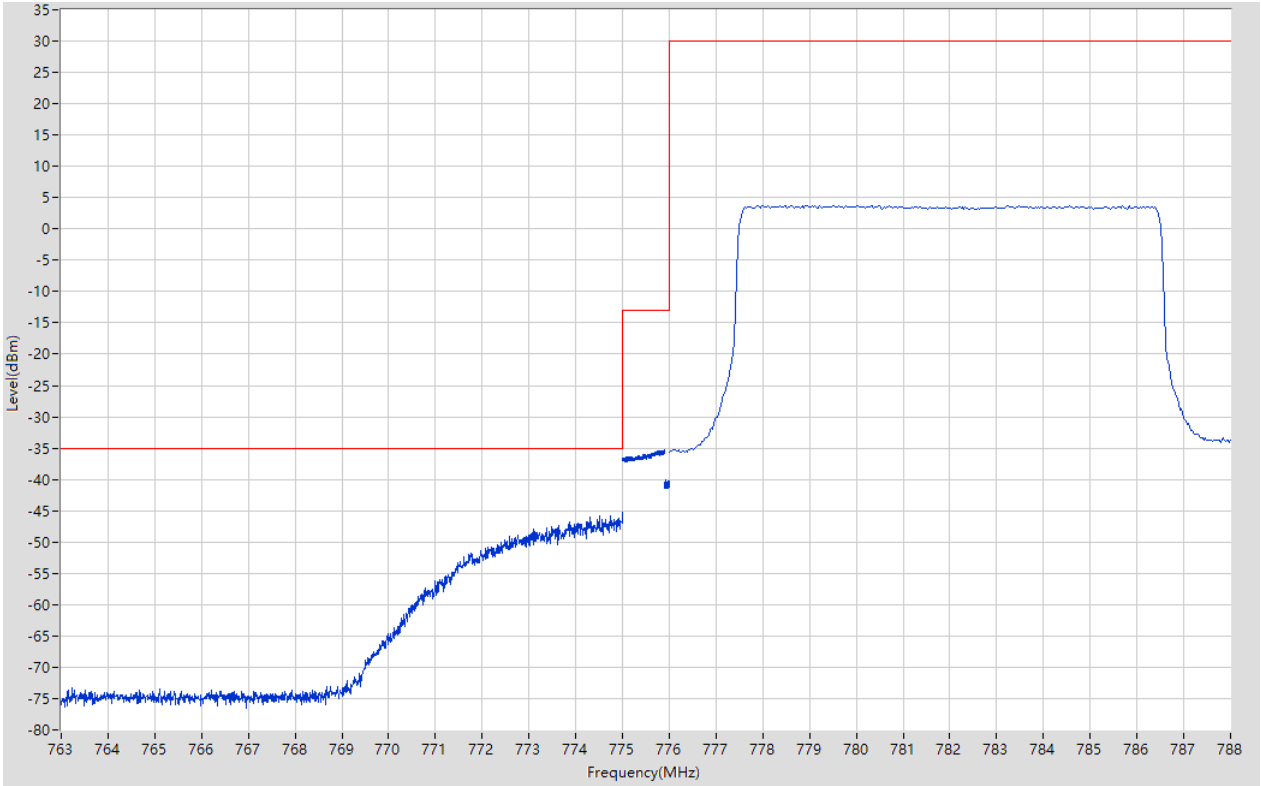
9.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	774.72	-52.07	-35	Pass	1201
775	775.9	0.1	RMS	775.182	-50.08	-13	Pass	401
775.9	776	0.03	RMS	775.999	-55.34	-13	Pass	401
776	788	0.1	RMS	777.59	21.53	30	Pass	401



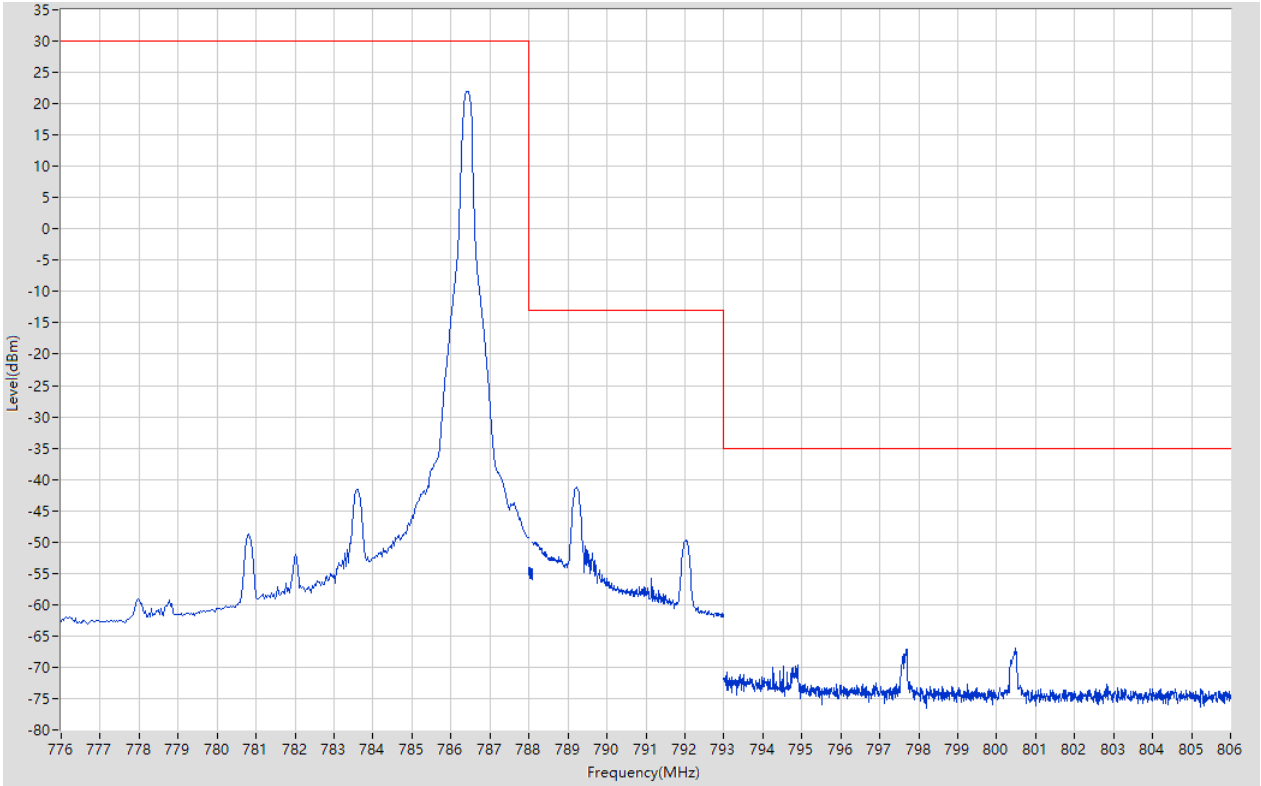
9.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
763	775	0.01	RMS	775	-45.29	-35	Pass	1201
775	775.9	0.1	RMS	775.9	-35.35	-13	Pass	401
775.9	776	0.03	RMS	775.912	-40.1	-13	Pass	401
776	788	0.1	RMS	778.37	3.74	30	Pass	401



9.13. LTE Band Edge_Part22-24-27(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	22.04	30	Pass	401
788	788.1	0.03	RMS	788.001	-54.02	-13	Pass	401
788.1	793	0.1	RMS	789.227	-41.27	-13	Pass	401
793	806	0.01	RMS	800.47	-66.91	-35	Pass	1301

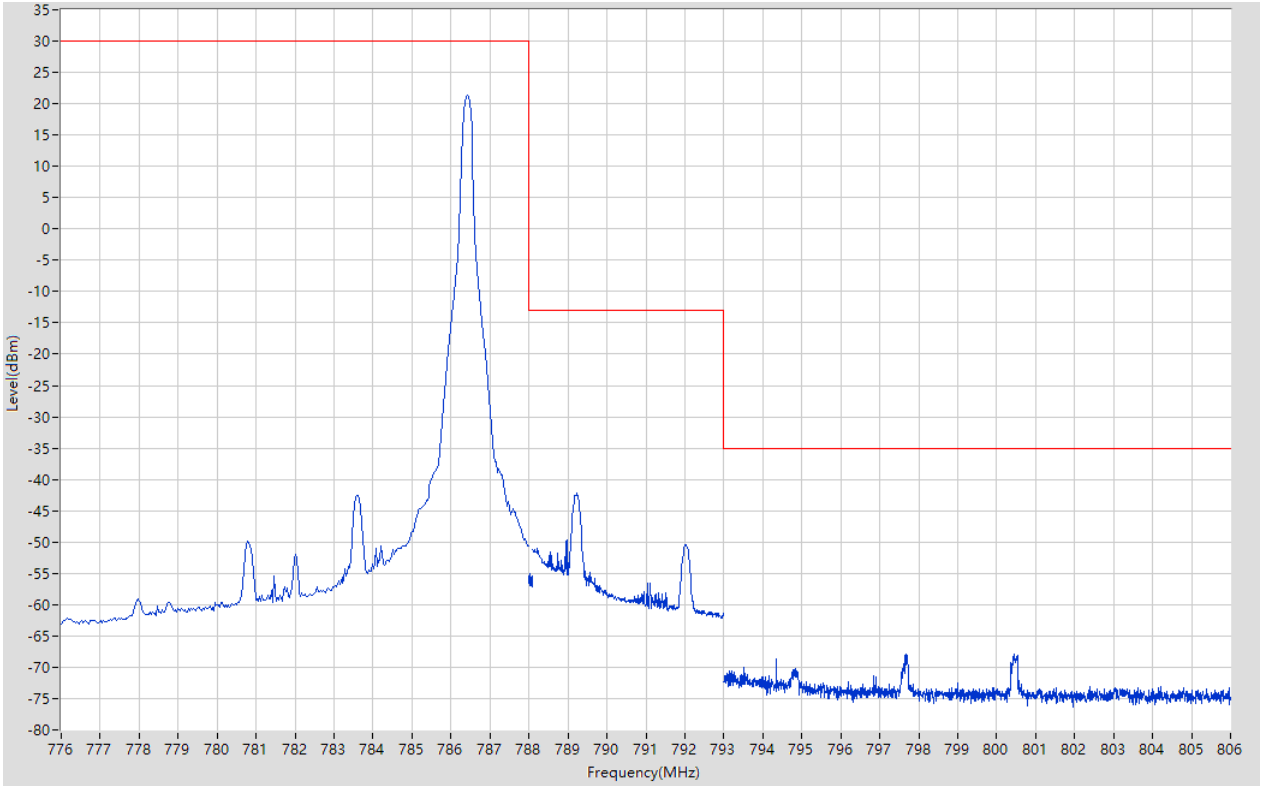


9.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	780.29	4.61	30	Pass	401
788	788.1	0.03	RMS	788.023	-38.15	-13	Pass	401
788.1	793	0.1	RMS	788.125	-33.2	-13	Pass	401
793	806	0.01	RMS	793.22	-46.49	-35	Pass	1301

9.15. LTE Band Edge_Part22-24-27(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	21.45	30	Pass	401
788	788.1	0.03	RMS	788.012	-55	-13	Pass	401
788.1	793	0.1	RMS	789.239	-42.23	-13	Pass	401
793	806	0.01	RMS	800.44	-67.91	-35	Pass	1301



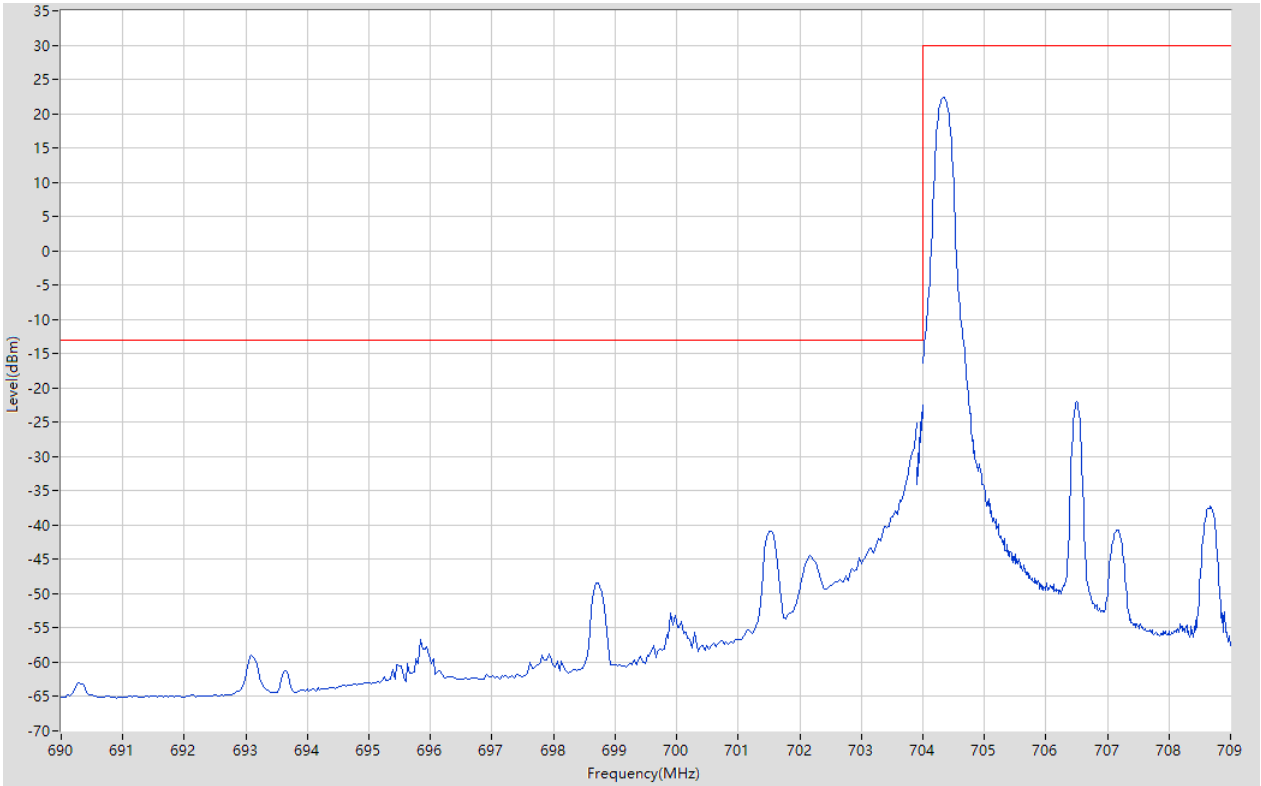
9.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
776	788	0.1	RMS	780.53	3.53	30	Pass	401
788	788.1	0.03	RMS	788.057	-38.93	-13	Pass	401
788.1	793	0.1	RMS	788.1	-33.8	-13	Pass	401
793	806	0.01	RMS	793.15	-49.28	-35	Pass	1301

10. LTE_Band17

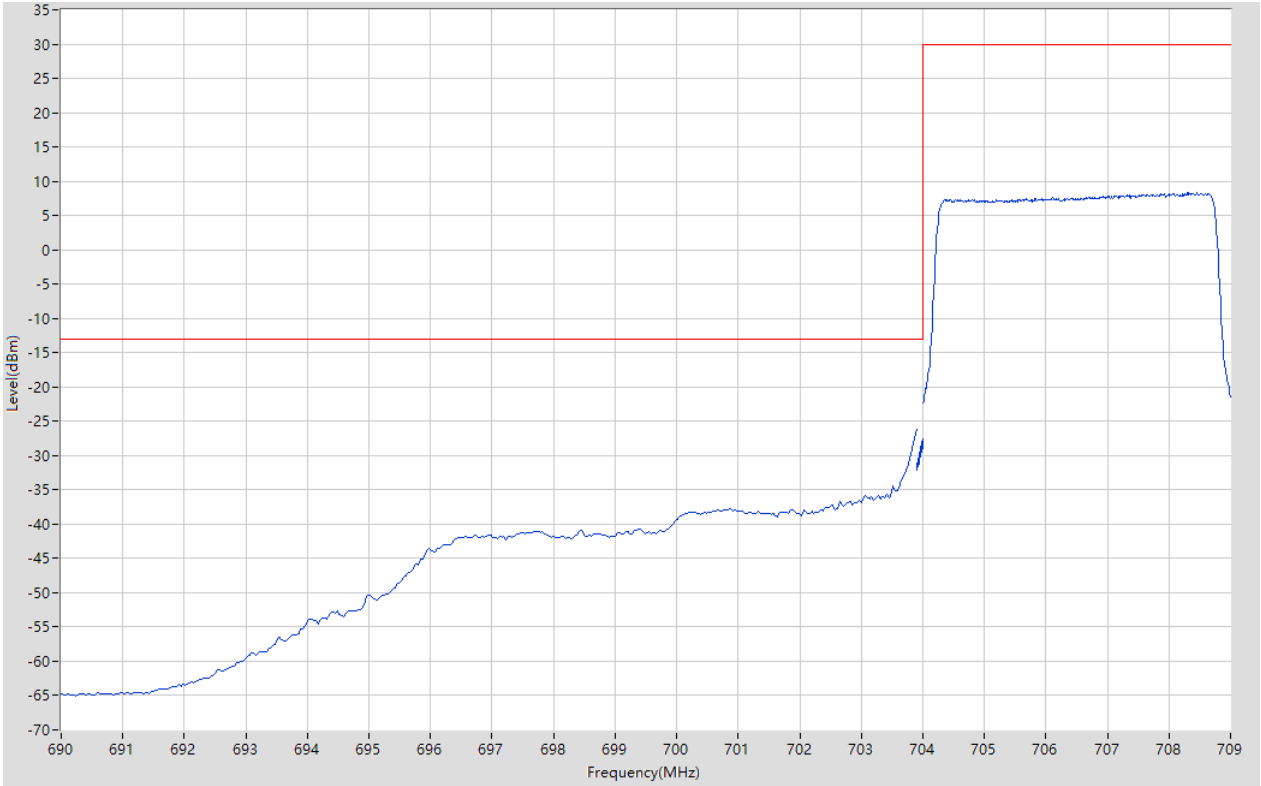
10.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-25.11	-13	Pass	401
703.9	704	0.03	RMS	703.999	-22.56	-13	Pass	401
704	709	0.1	RMS	704.338	22.33	30	Pass	401



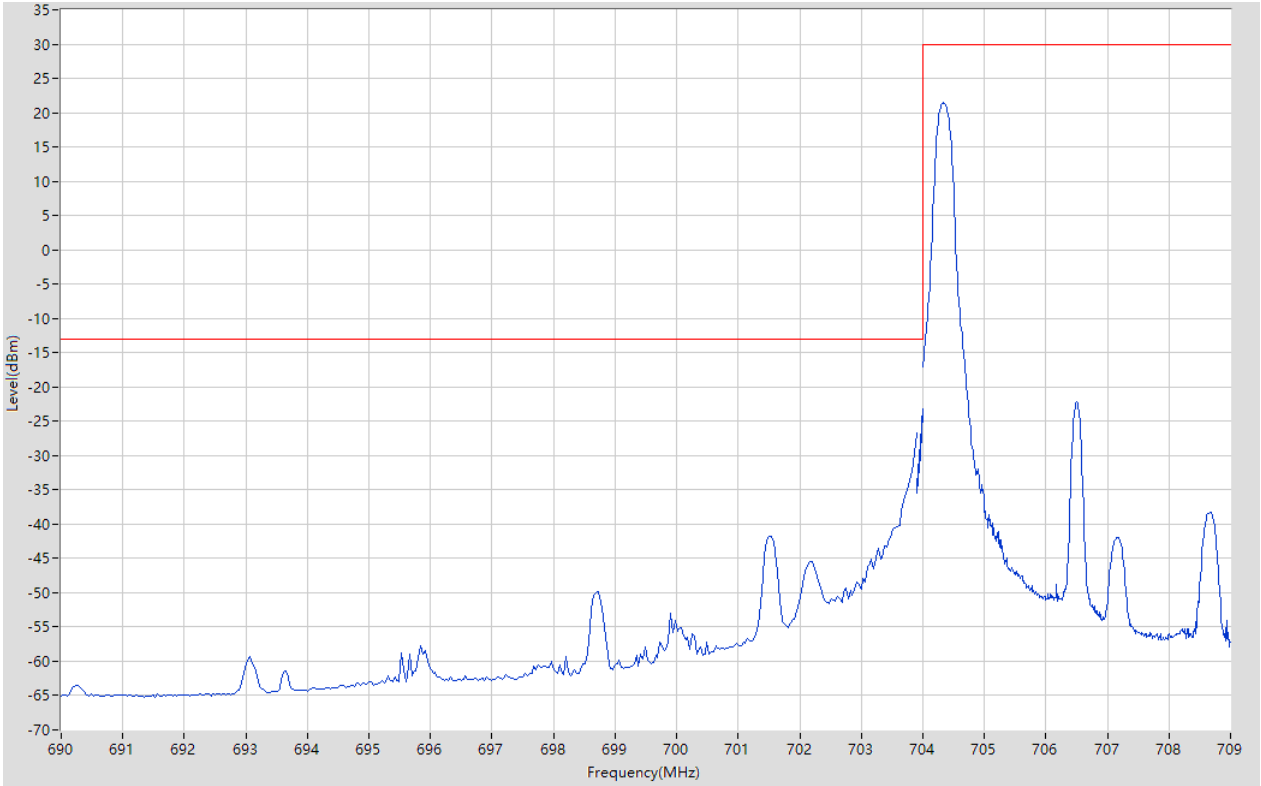
10.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-26.1	-13	Pass	401
703.9	704	0.03	RMS	703.994	-27.61	-13	Pass	401
704	709	0.1	RMS	708.463	8.29	30	Pass	401



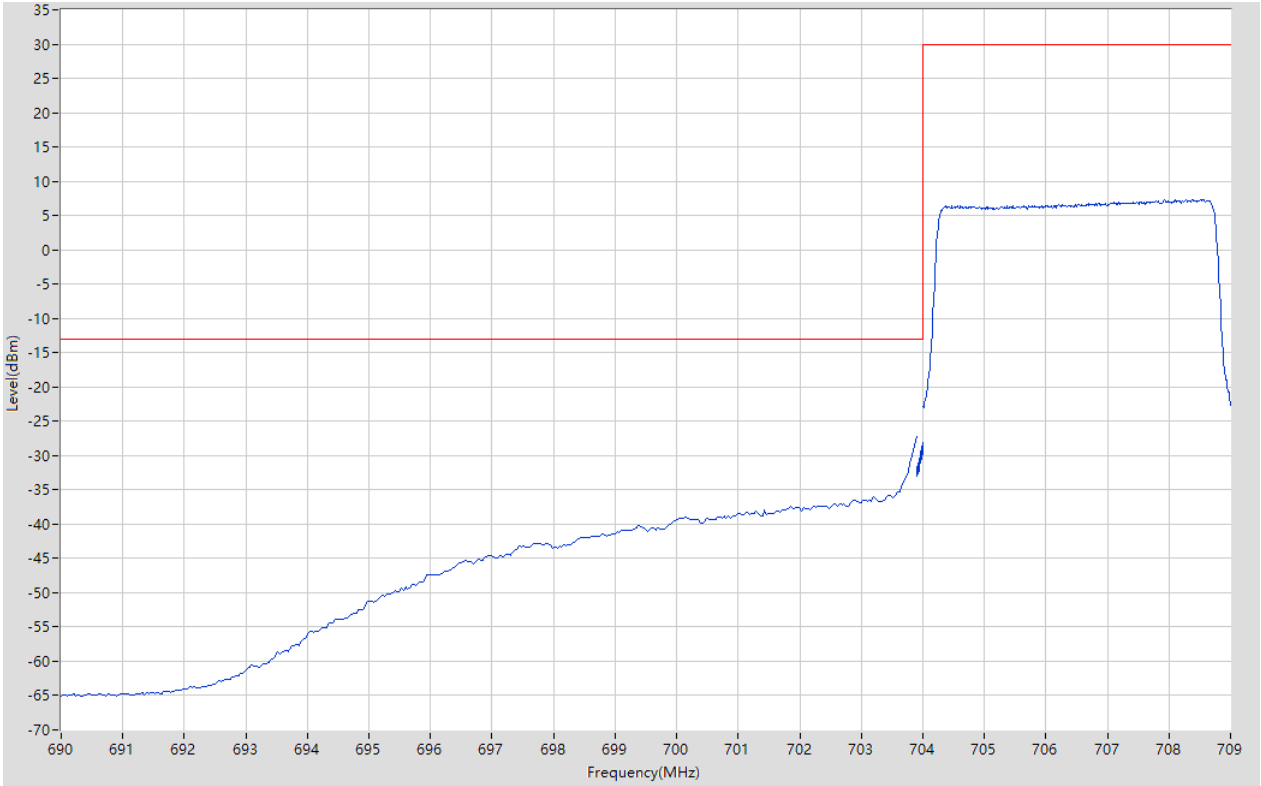
10.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-26.77	-13	Pass	401
703.9	704	0.03	RMS	703.999	-23.25	-13	Pass	401
704	709	0.1	RMS	704.338	21.47	30	Pass	401



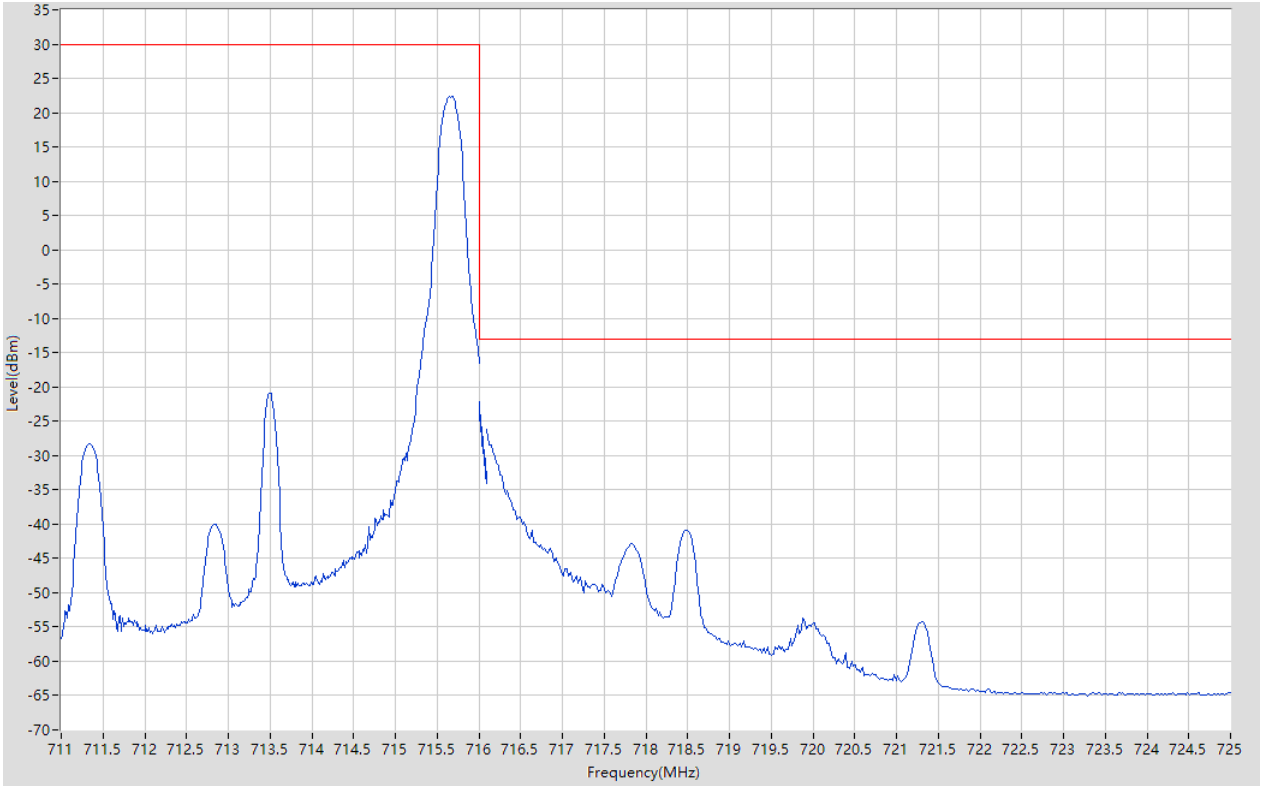
10.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-27.26	-13	Pass	401
703.9	704	0.03	RMS	703.999	-28.15	-13	Pass	401
704	709	0.1	RMS	708.538	7.39	30	Pass	401



10.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23825, 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	715.65	22.37	30	Pass	401
716	716.1	0.03	RMS	716.002	-22.19	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.11	-13	Pass	401

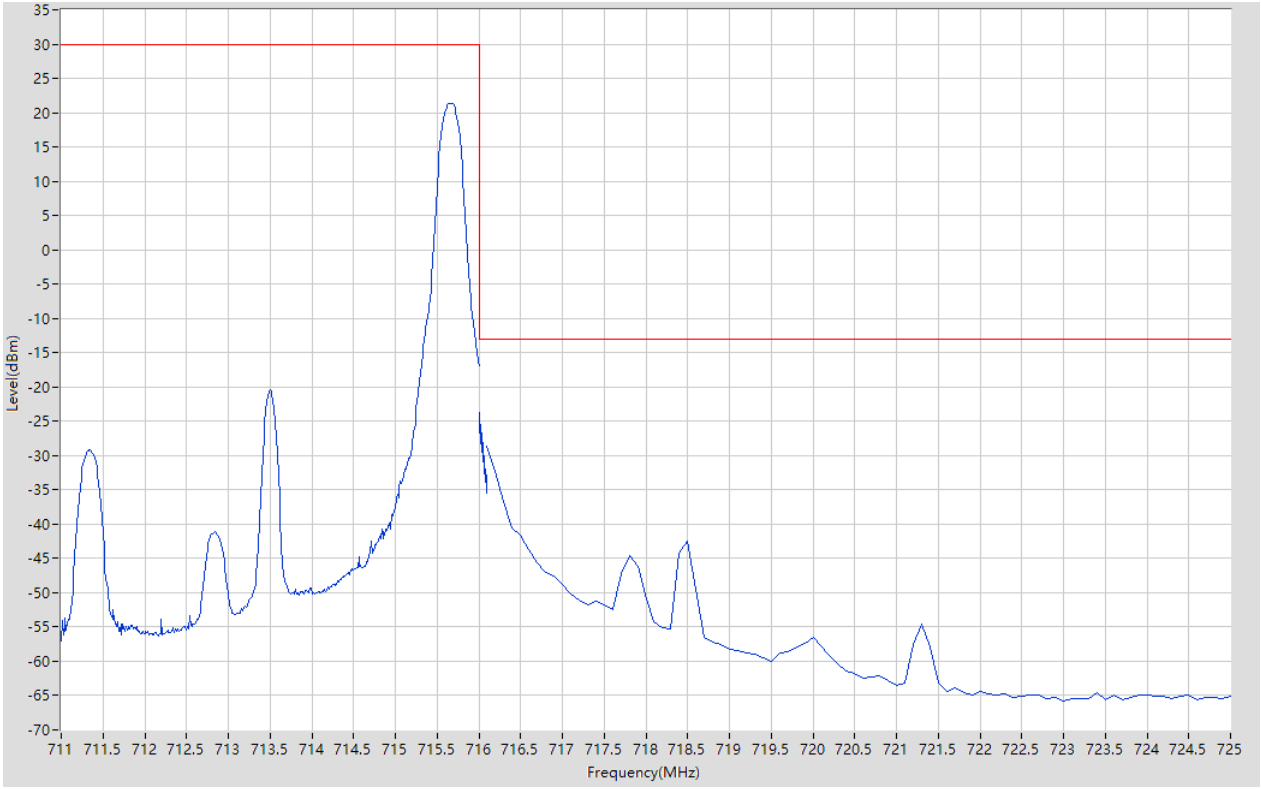


10.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.363	8.36	30	Pass	401
716	716.1	0.03	RMS	716.002	-28.31	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.99	-13	Pass	401

10.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23825, 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	21.36	30	Pass	401
716	716.1	0.03	RMS	716.002	-23.8	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.61	-13	Pass	90

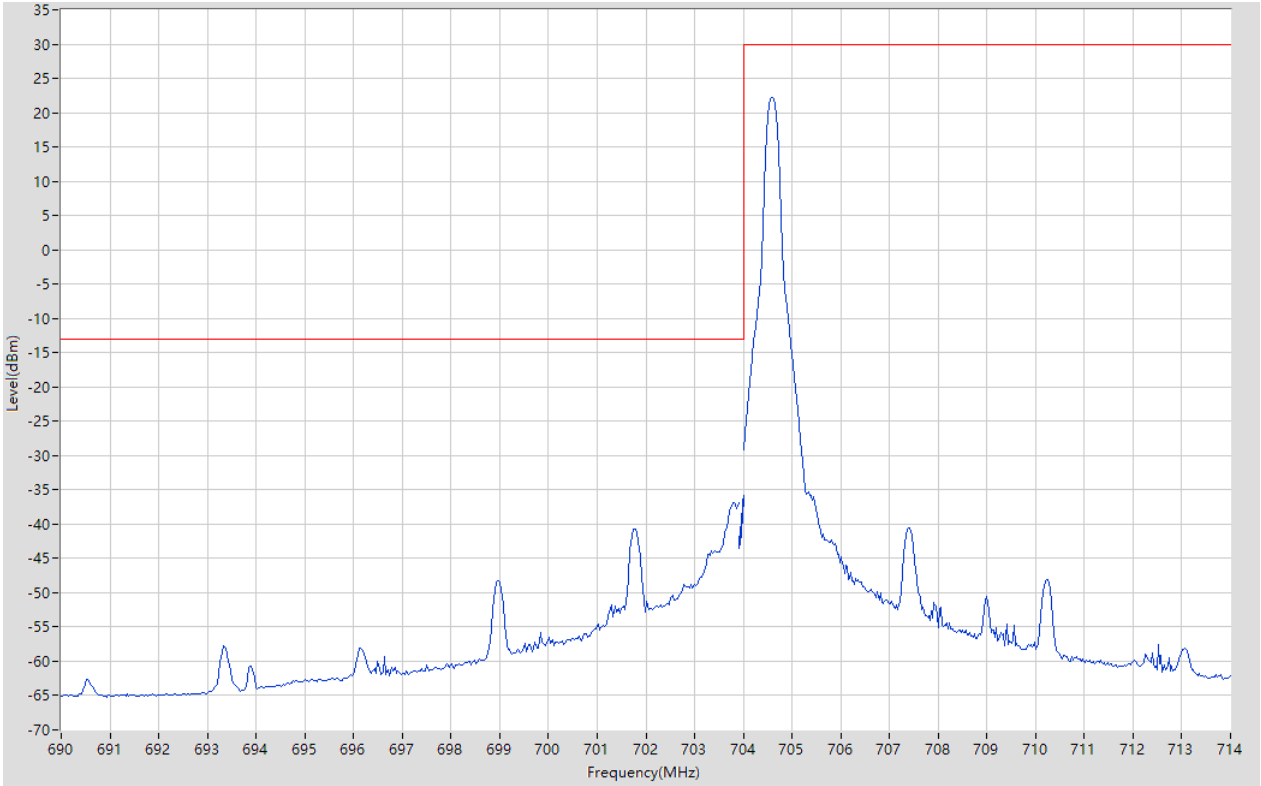


10.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.113	7.27	30	Pass	401
716	716.1	0.03	RMS	716	-29.04	-13	Pass	401
716.1	725	0.1	RMS	716.1	-28.18	-13	Pass	401

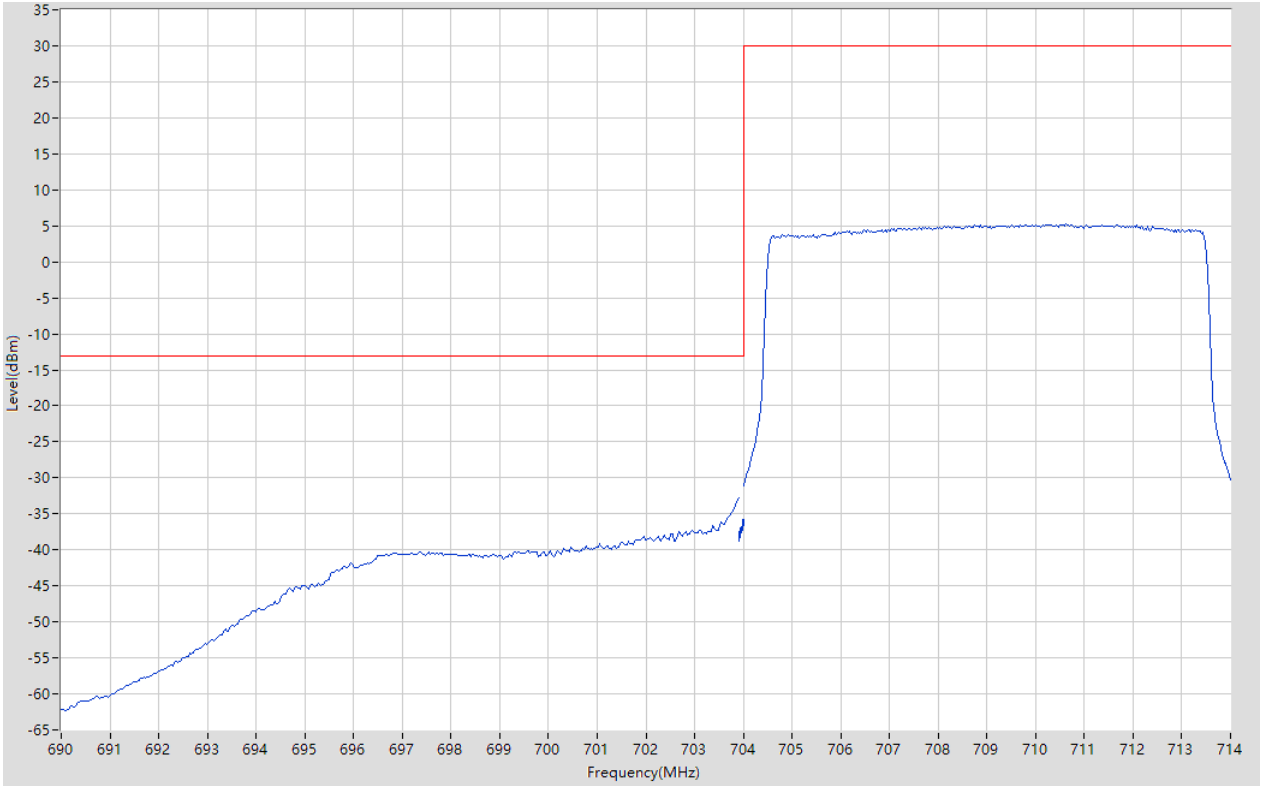
10.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-36.83	-13	Pass	401
703.9	704	0.03	RMS	703.999	-35.8	-13	Pass	401
704	714	0.1	RMS	704.6	22.26	30	Pass	401



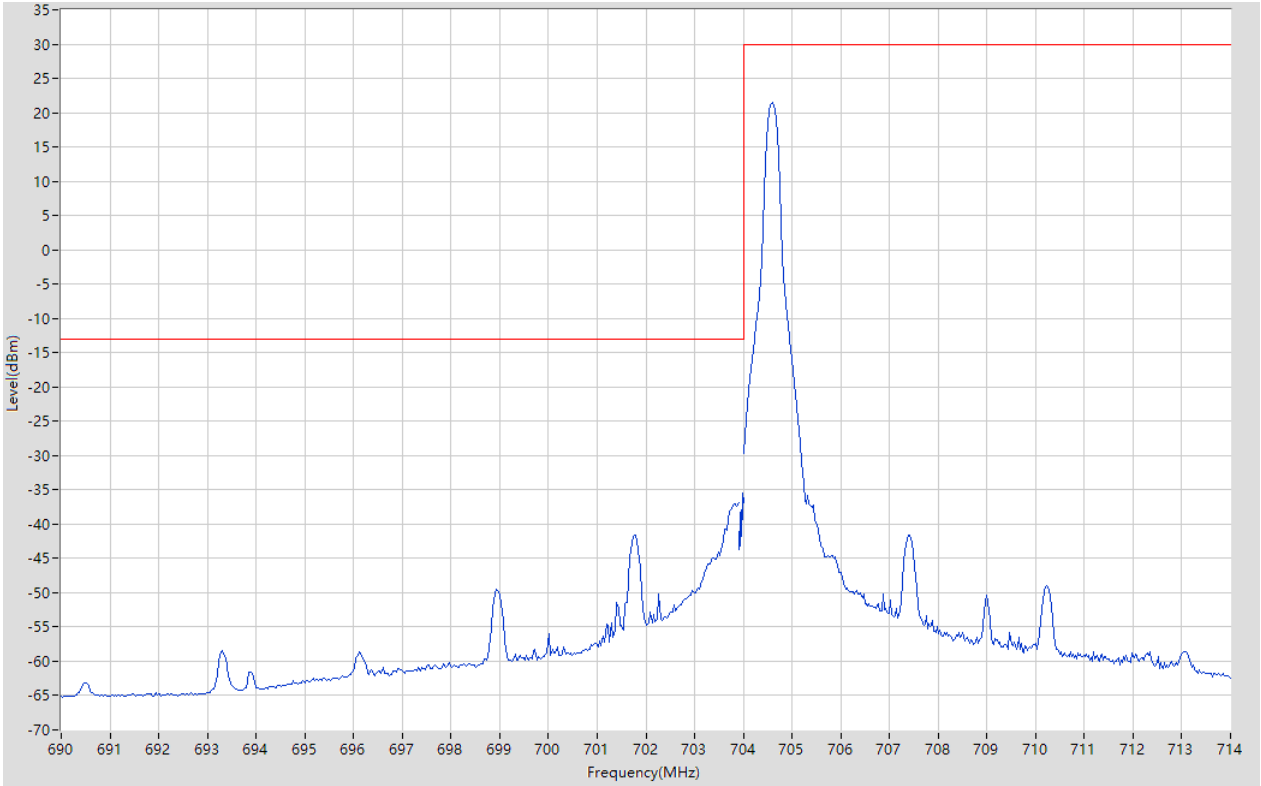
10.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-32.85	-13	Pass	401
703.9	704	0.03	RMS	704	-35.74	-13	Pass	401
704	714	0.1	RMS	710.625	5.25	30	Pass	401



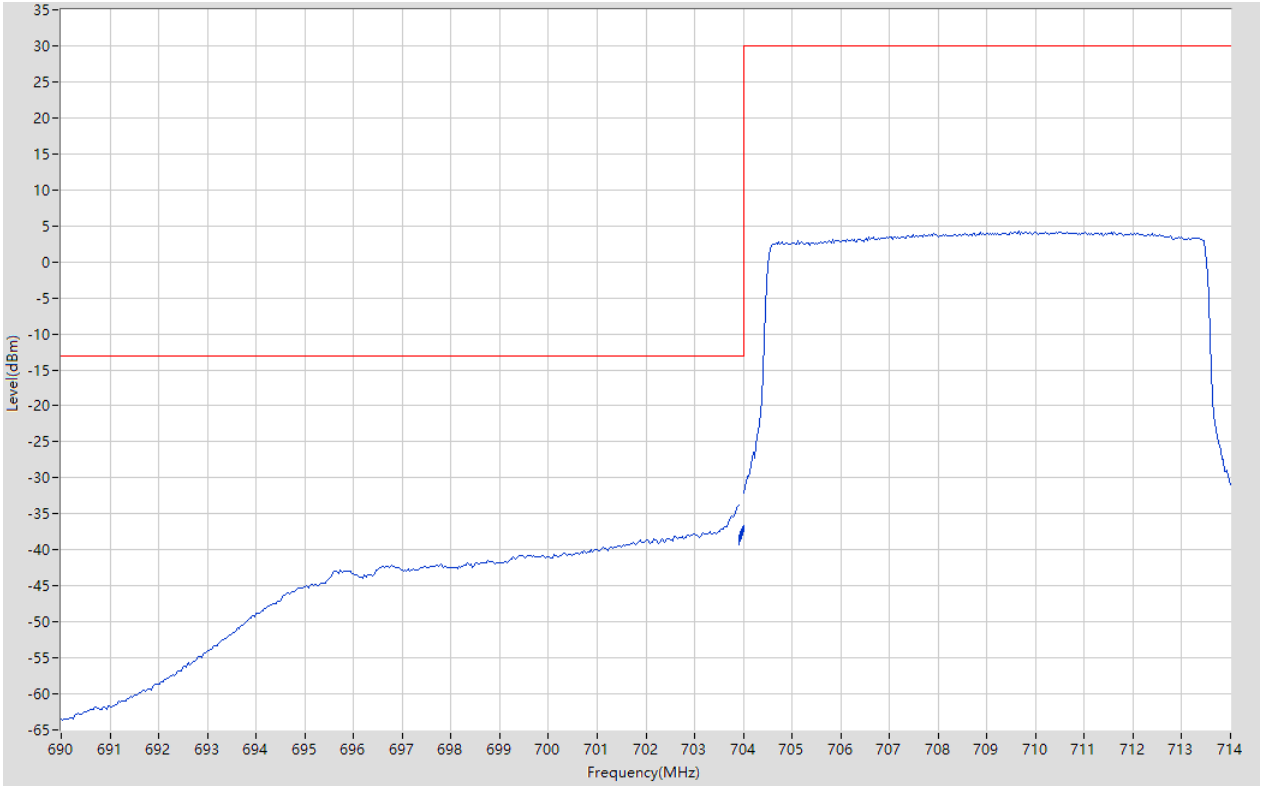
10.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-36.95	-13	Pass	401
703.9	704	0.03	RMS	703.996	-35.52	-13	Pass	401
704	714	0.1	RMS	704.6	21.45	30	Pass	401



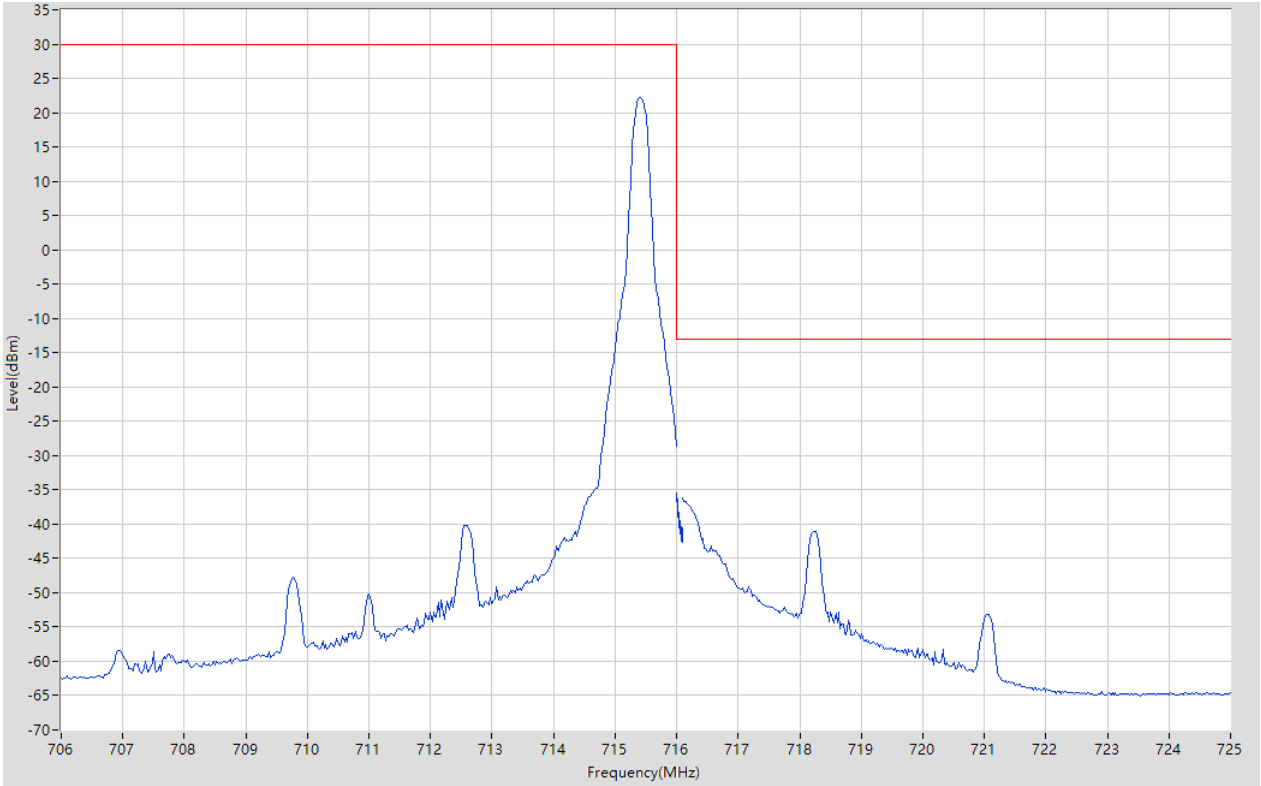
10.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-33.76	-13	Pass	401
703.9	704	0.03	RMS	703.999	-36.67	-13	Pass	401
704	714	0.1	RMS	709.65	4.22	30	Pass	401



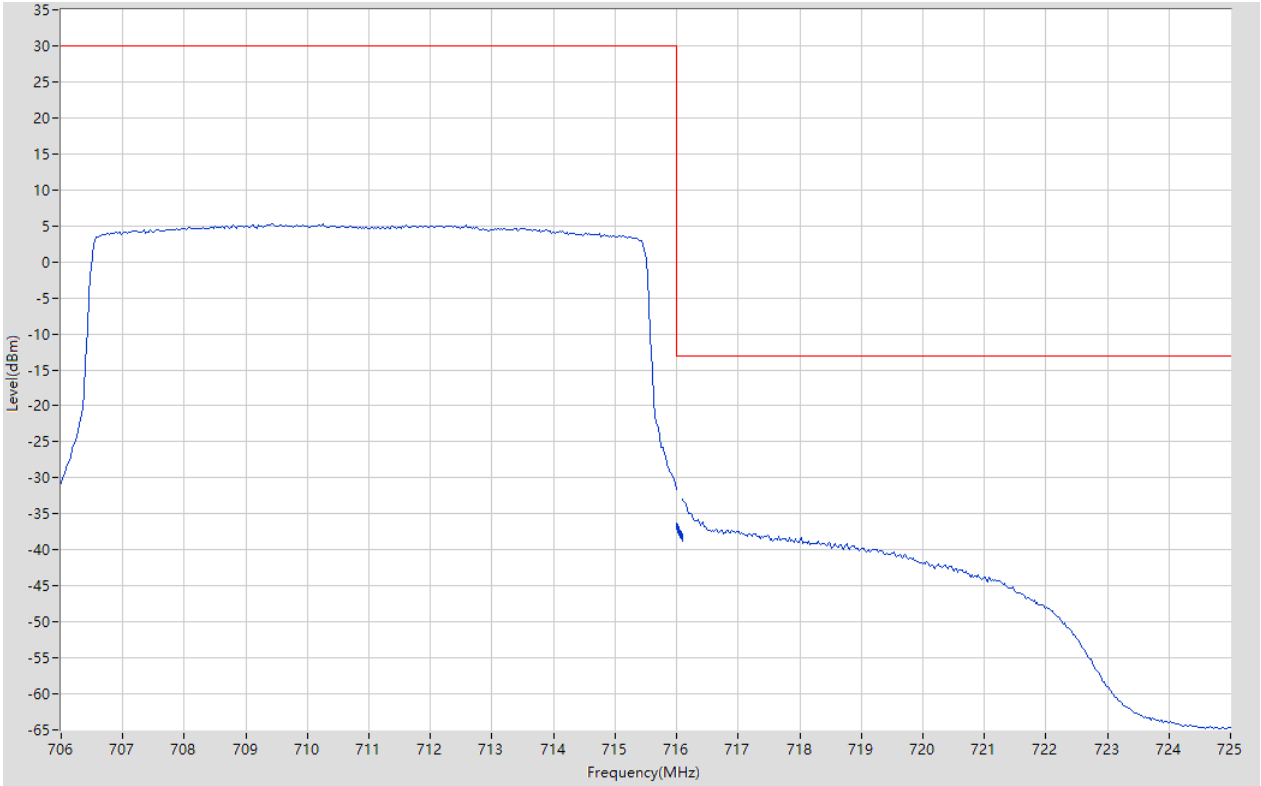
10.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.28	30	Pass	401
716	716.1	0.03	RMS	716.006	-35.51	-13	Pass	401
716.1	725	0.1	RMS	716.1	-36.22	-13	Pass	401



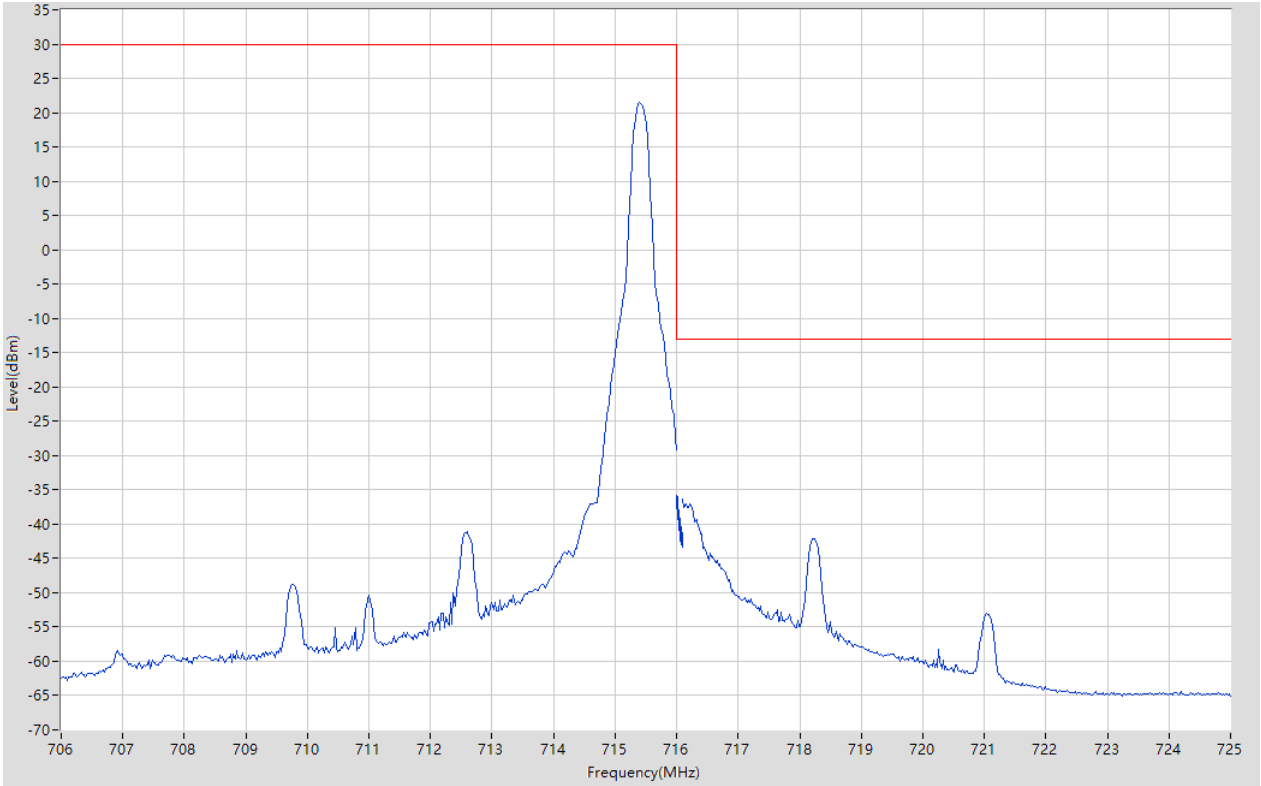
10.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.425	5.3	30	Pass	401
716	716.1	0.03	RMS	716.004	-36.27	-13	Pass	401
716.1	725	0.1	RMS	716.1	-33	-13	Pass	401



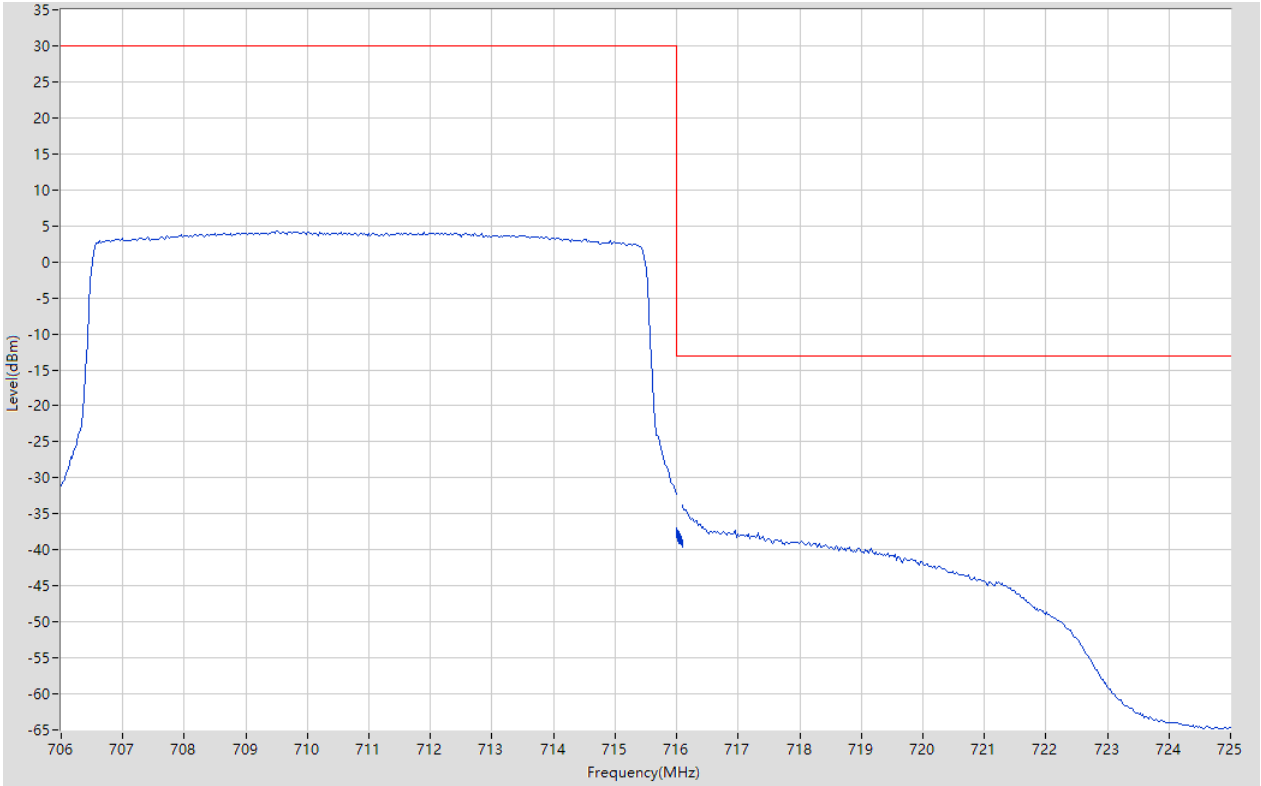
10.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	21.45	30	Pass	401
716	716.1	0.03	RMS	716.001	-35.81	-13	Pass	401
716.1	725	0.1	RMS	716.1	-36.41	-13	Pass	401



10.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

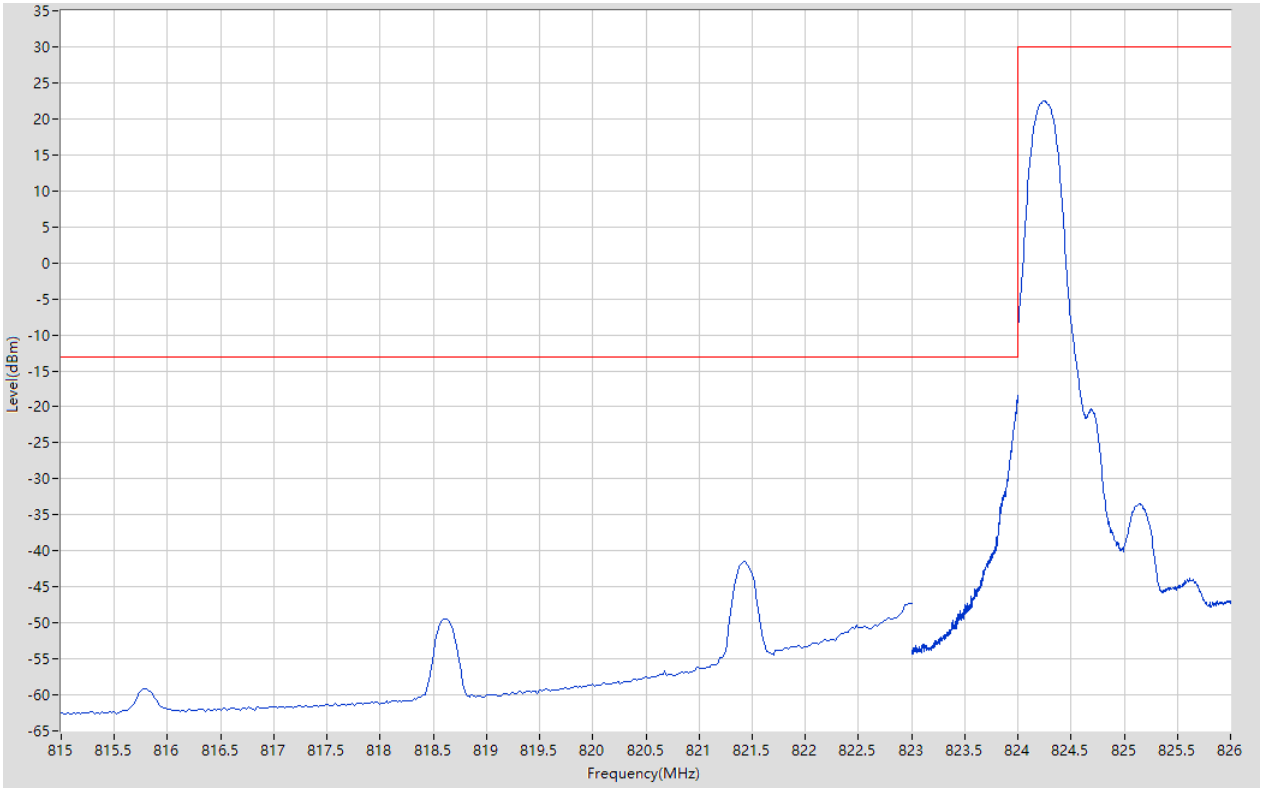
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.5	4.22	30	Pass	401
716	716.1	0.03	RMS	716.004	-36.99	-13	Pass	401
716.1	725	0.1	RMS	716.1	-33.77	-13	Pass	401



11. LTE_Band26(part22)

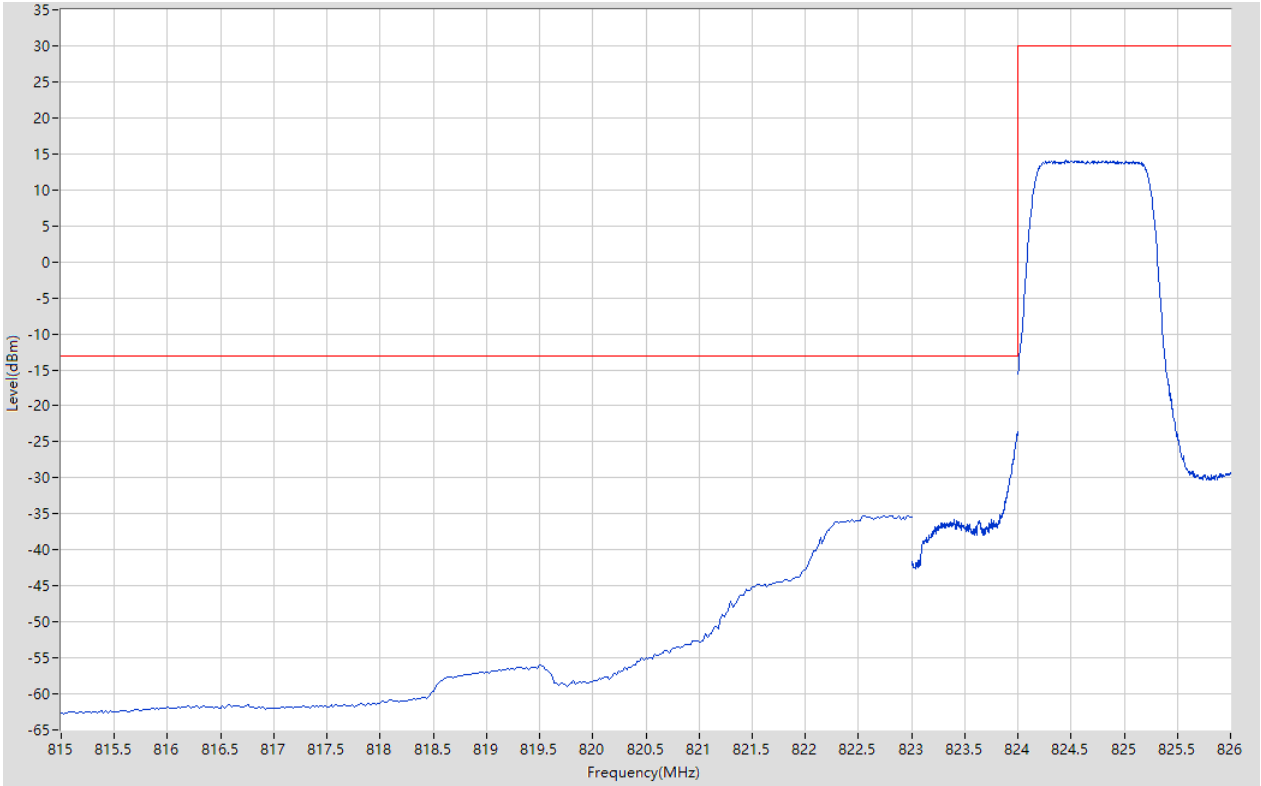
11.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.42	-41.48	-13	Pass	401
823	824	0.02	RMS	824	-18.43	-13	Pass	401
824	826	0.1	RMS	824.24	22.49	30	Pass	401



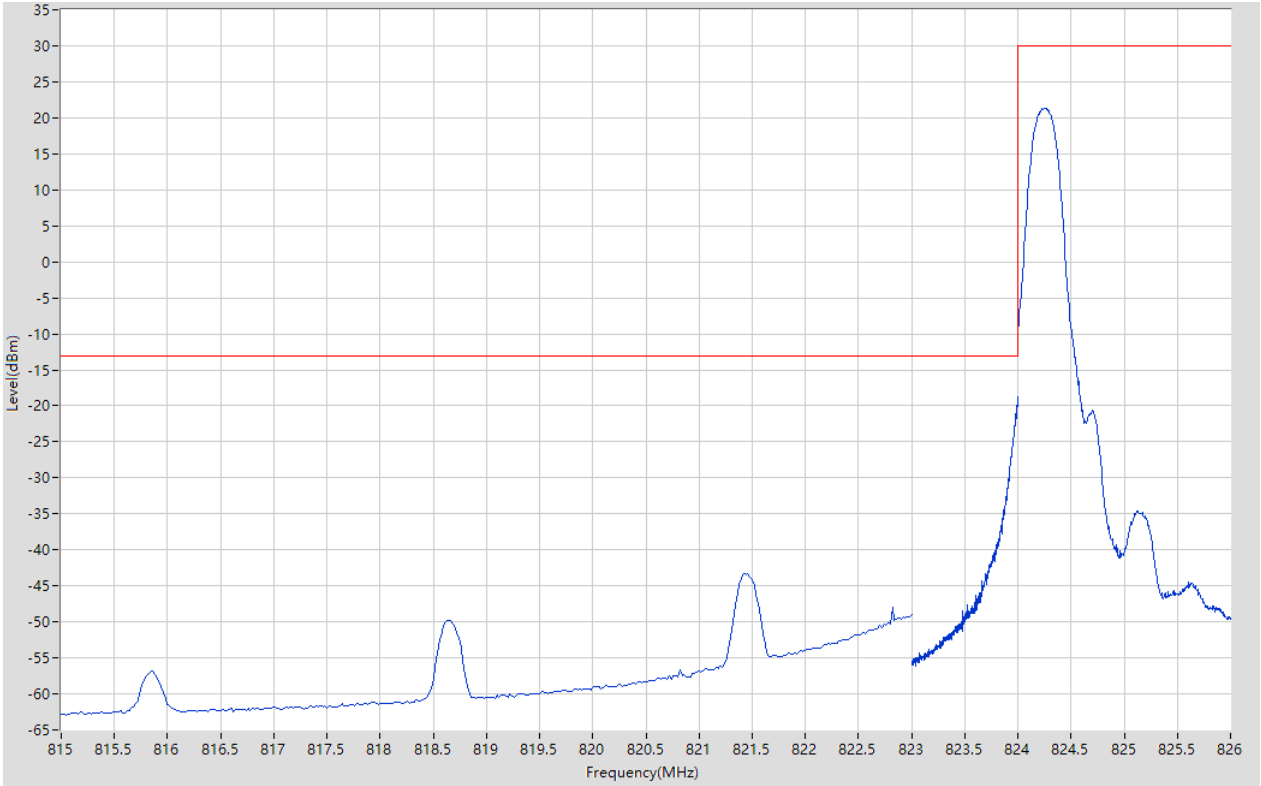
11.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.22	-13	Pass	401
823	824	0.02	RMS	824	-23.57	-13	Pass	401
824	826	0.1	RMS	824.45	14.07	30	Pass	401



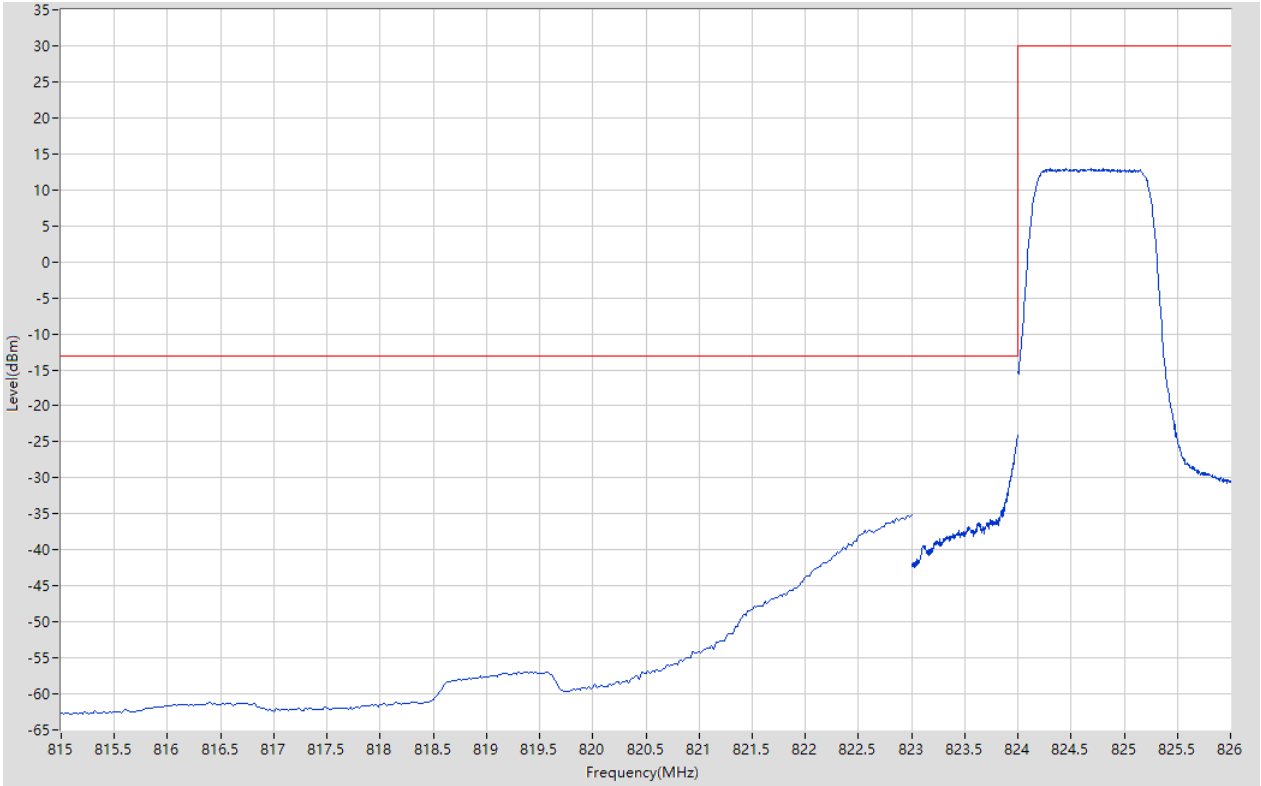
11.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.42	-43.34	-13	Pass	401
823	824	0.02	RMS	824	-18.69	-13	Pass	401
824	826	0.1	RMS	824.255	21.39	30	Pass	401



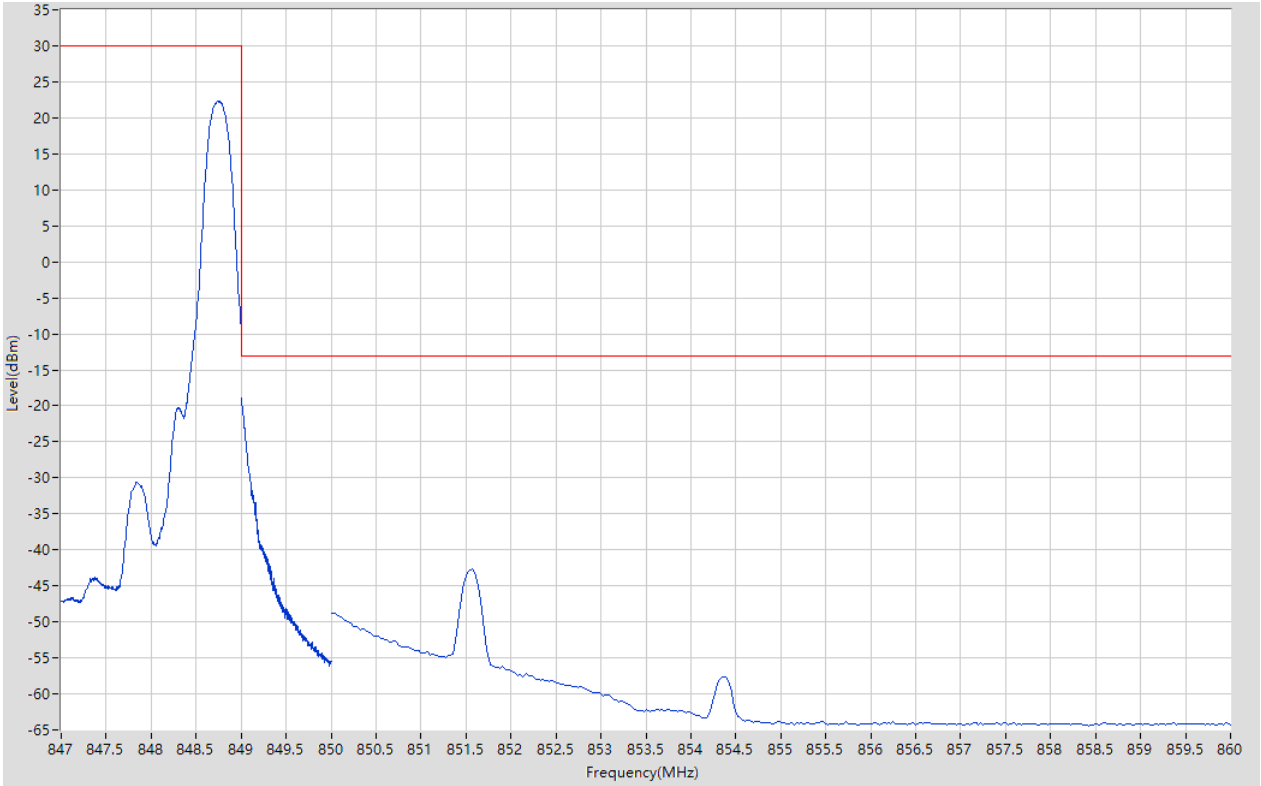
11.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.17	-13	Pass	401
823	824	0.02	RMS	824	-24.05	-13	Pass	401
824	826	0.1	RMS	824.3	12.93	30	Pass	401



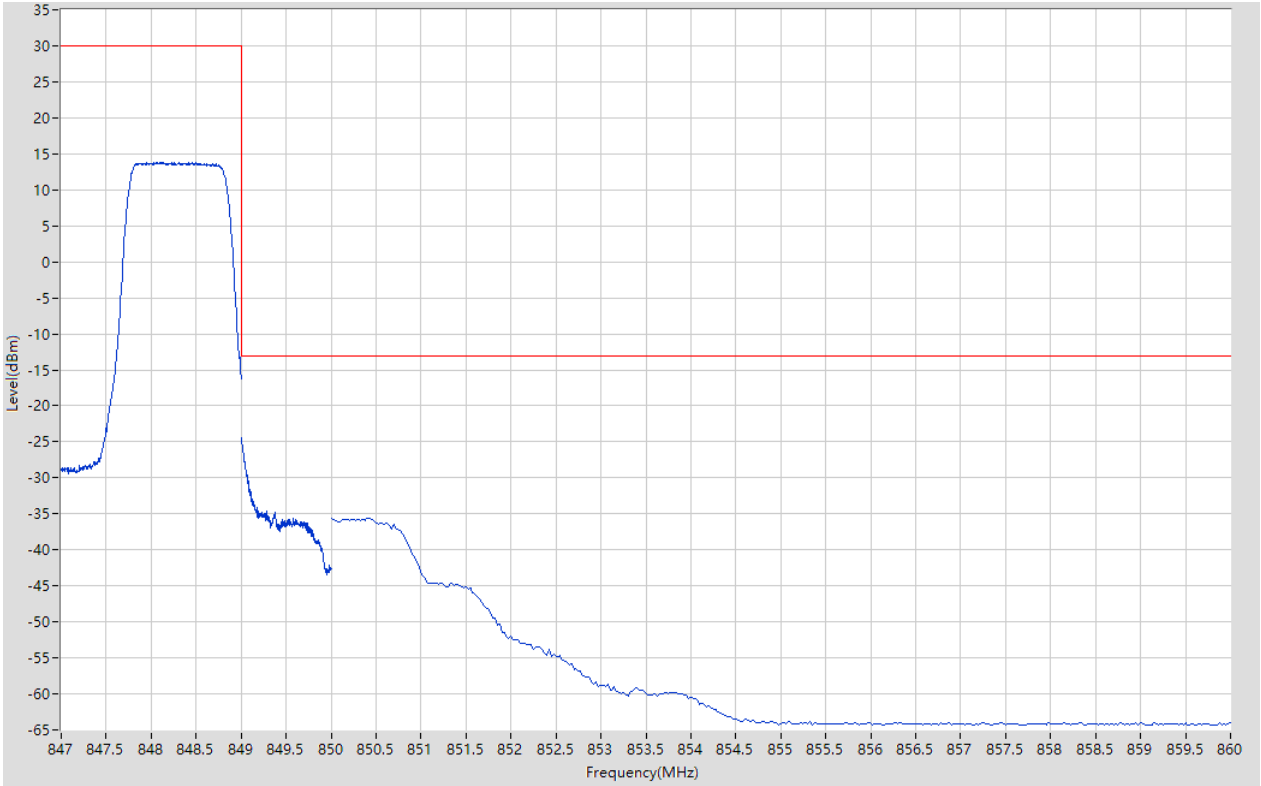
11.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.735	22.29	30	Pass	401
849	850	0.02	RMS	849	-18.86	-13	Pass	401
850	860	0.1	RMS	851.575	-42.7	-13	Pass	401



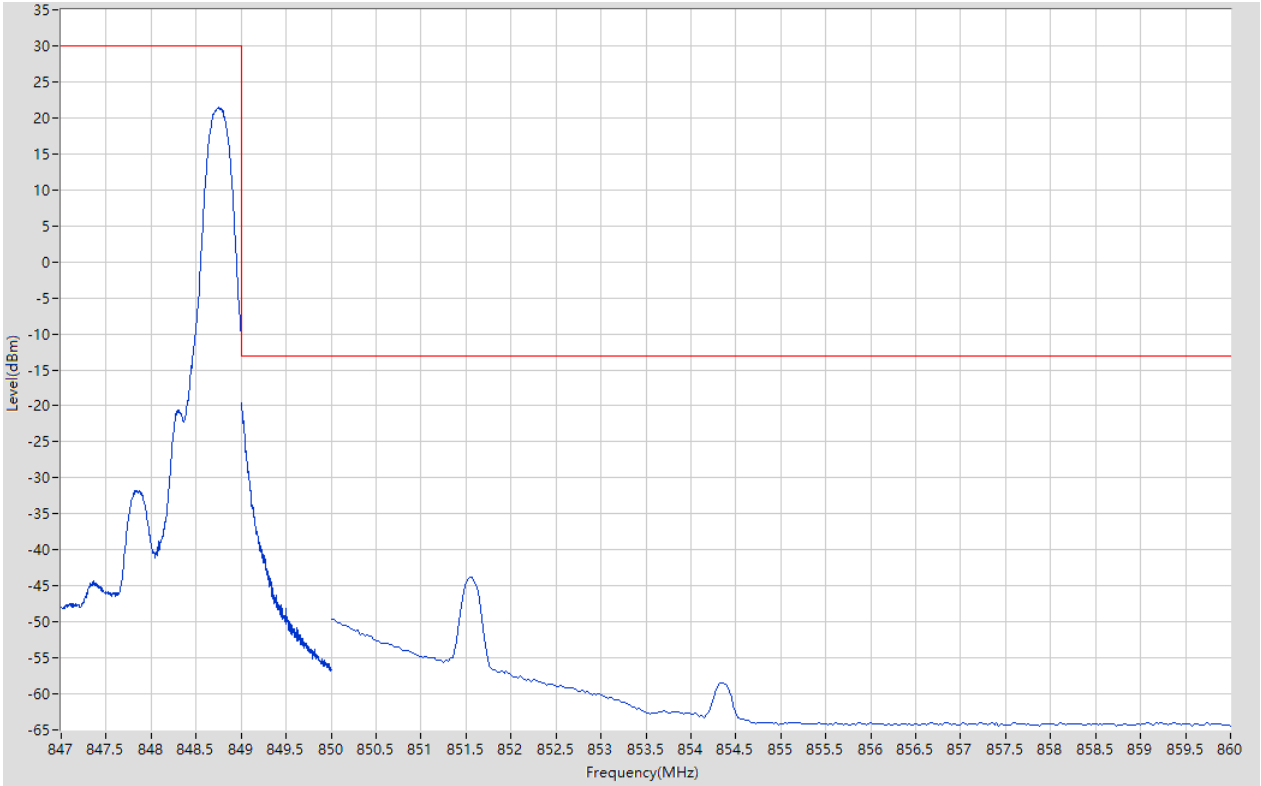
11.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.455	13.85	30	Pass	401
849	850	0.02	RMS	849.003	-24.51	-13	Pass	401
850	860	0.1	RMS	850	-35.63	-13	Pass	401



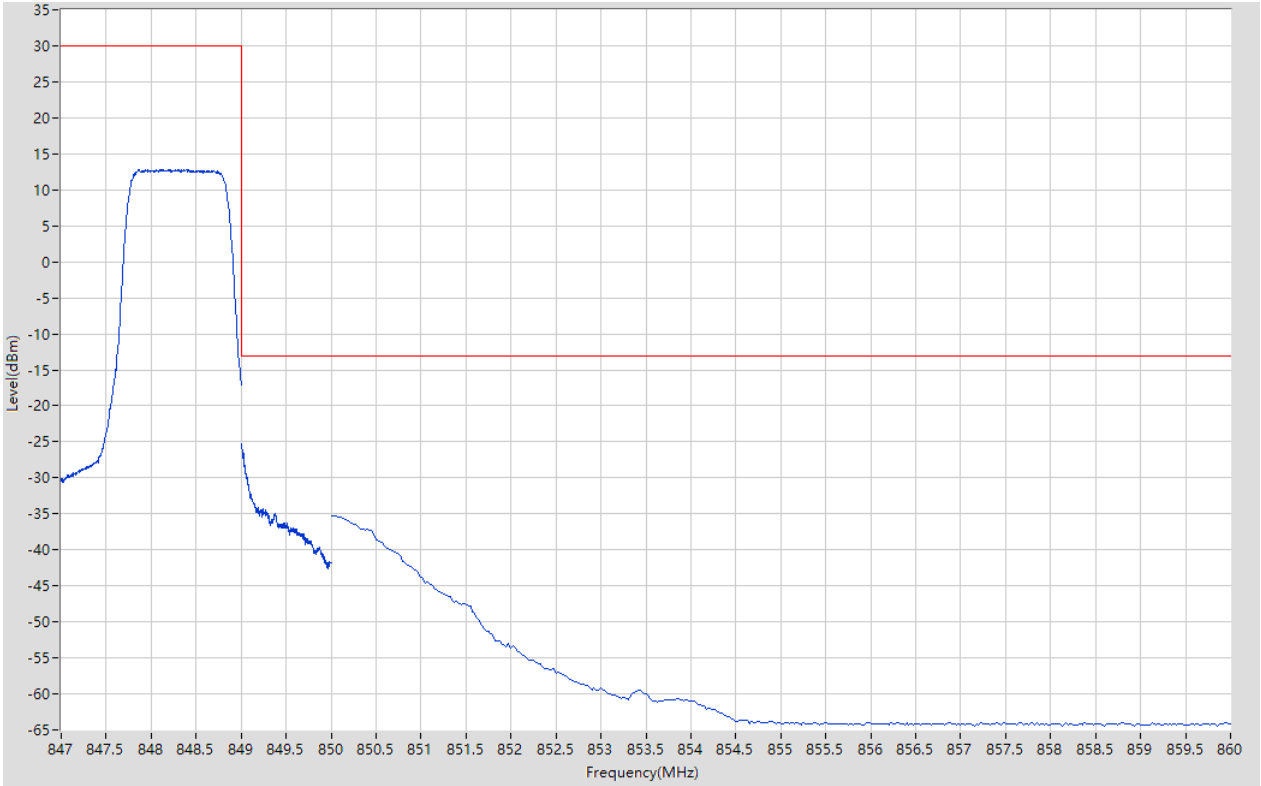
11.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	21.41	30	Pass	401
849	850	0.02	RMS	849	-19.56	-13	Pass	401
850	860	0.1	RMS	851.575	-43.83	-13	Pass	401



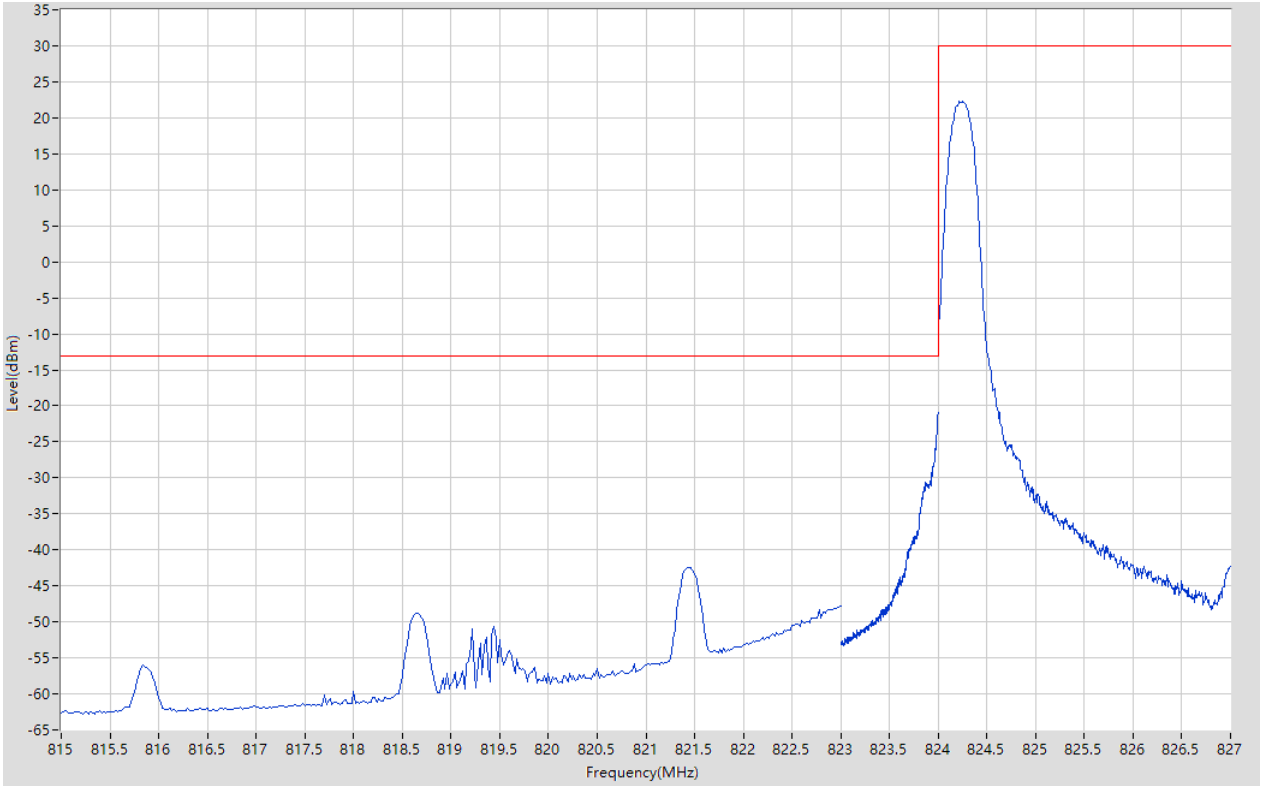
11.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.33	12.87	30	Pass	401
849	850	0.02	RMS	849.003	-25.22	-13	Pass	401
850	860	0.1	RMS	850.025	-35.21	-13	Pass	401



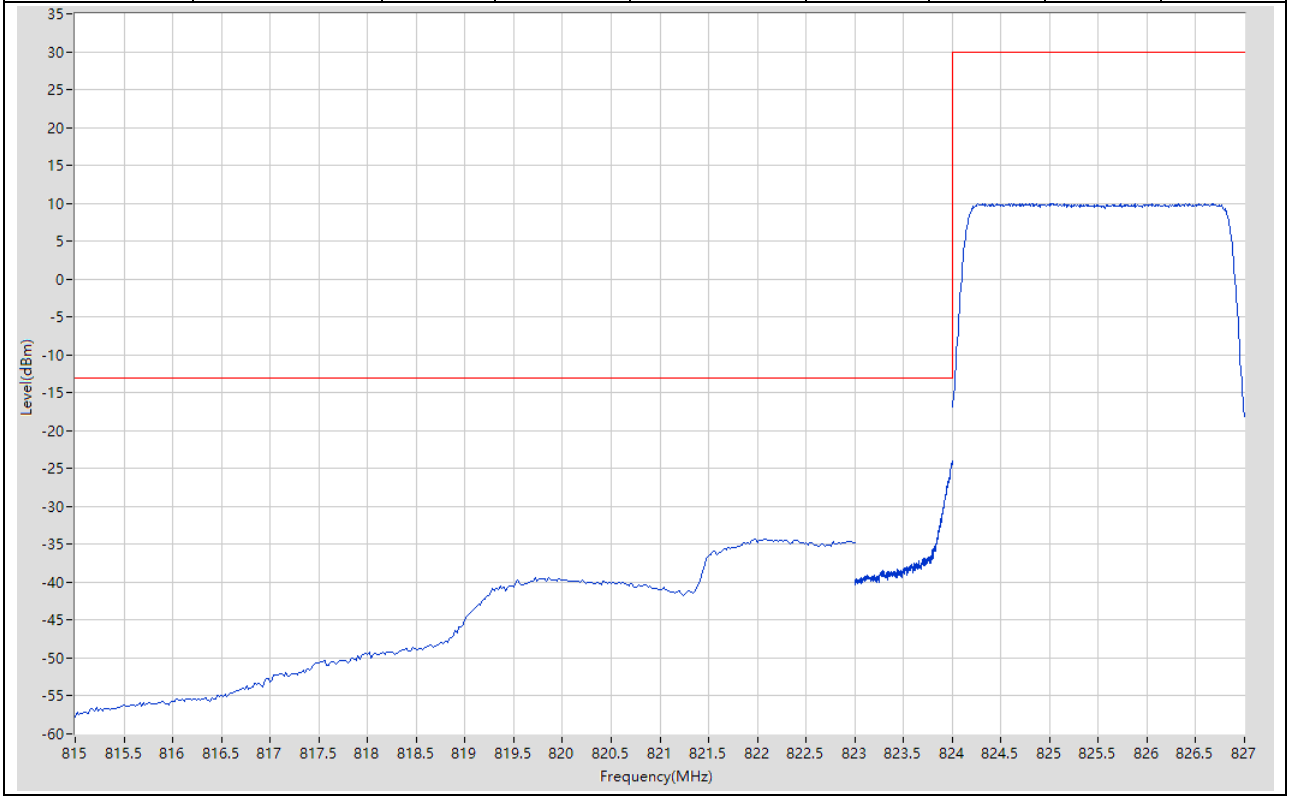
11.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.46	-42.42	-13	Pass	401
823	824	0.03	RMS	824	-20.85	-13	Pass	401
824	827	0.1	RMS	824.248	22.34	30	Pass	401



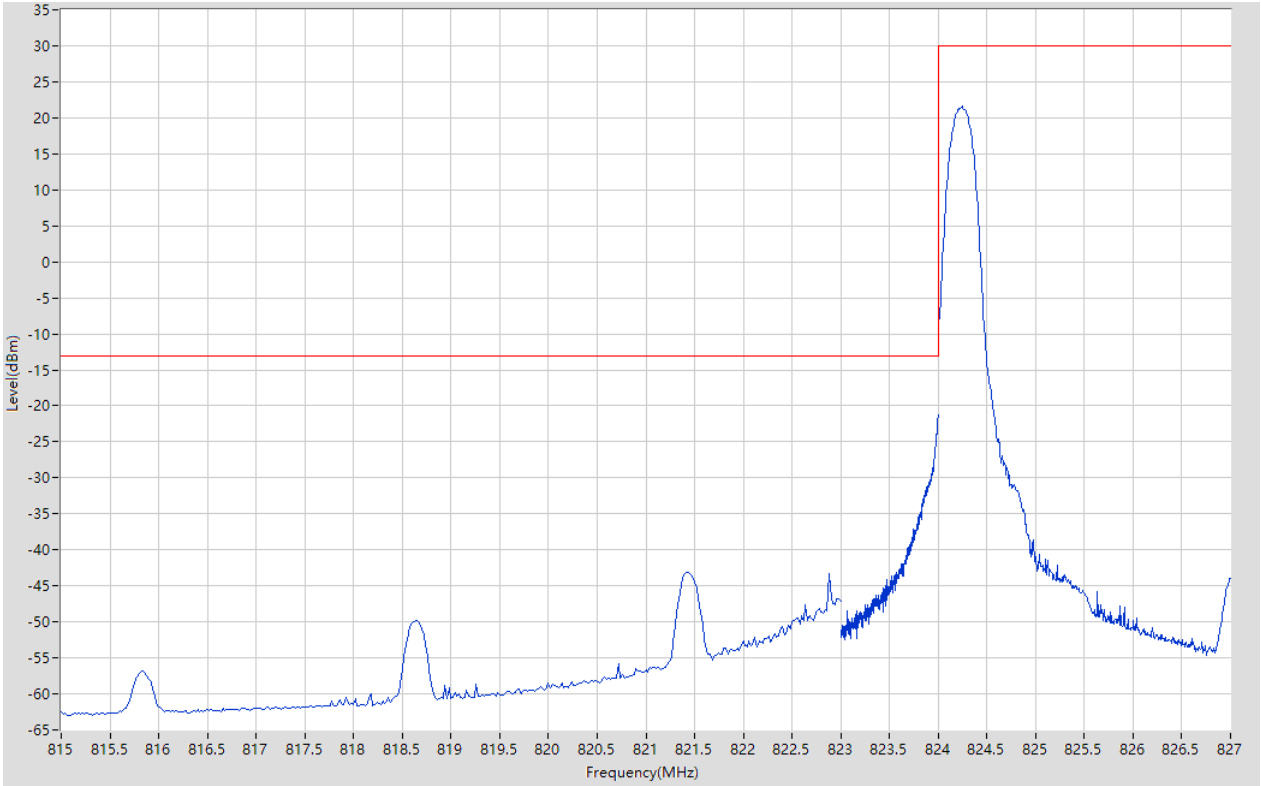
11.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.98	-34.36	-13	Pass	401
823	824	0.03	RMS	824	-23.98	-13	Pass	401
824	827	0.1	RMS	826.663	10.01	30	Pass	401



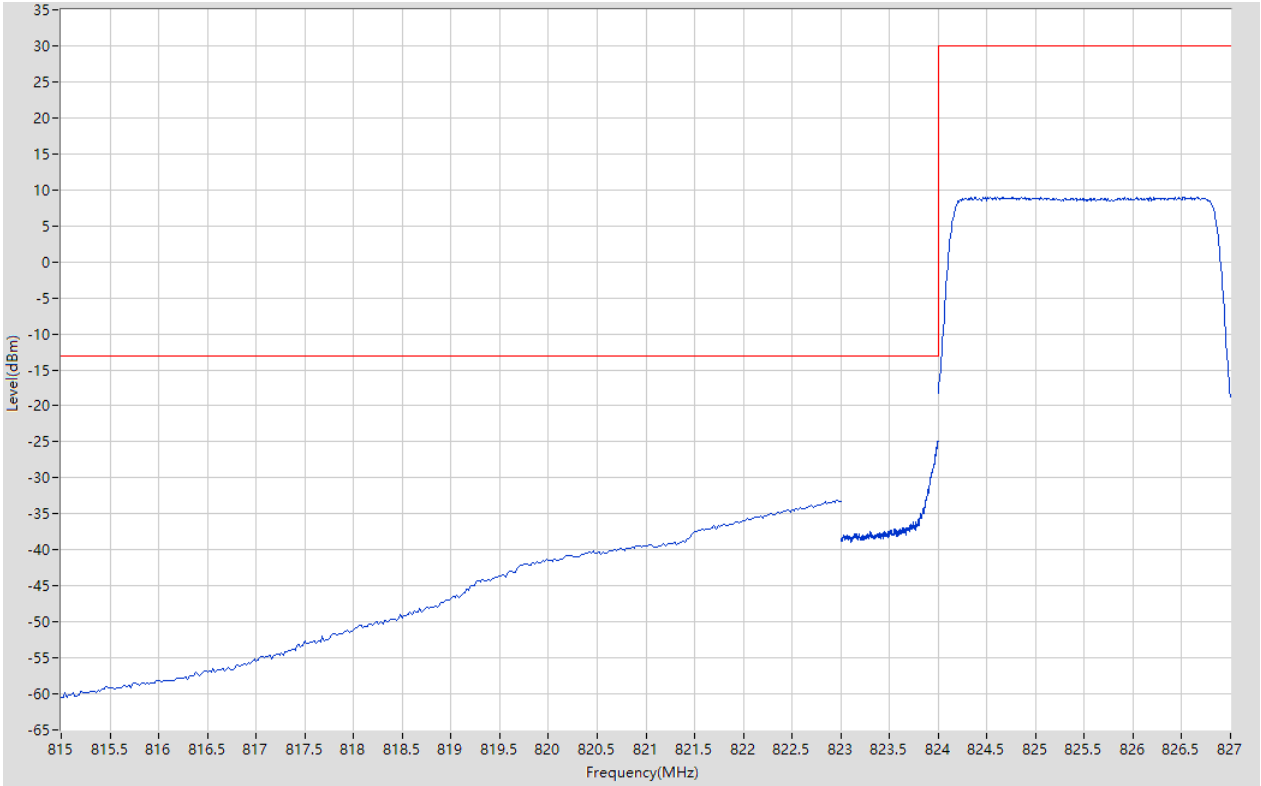
11.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.42	-43.12	-13	Pass	401
823	824	0.03	RMS	824	-21.28	-13	Pass	401
824	827	0.1	RMS	824.248	21.57	30	Pass	401



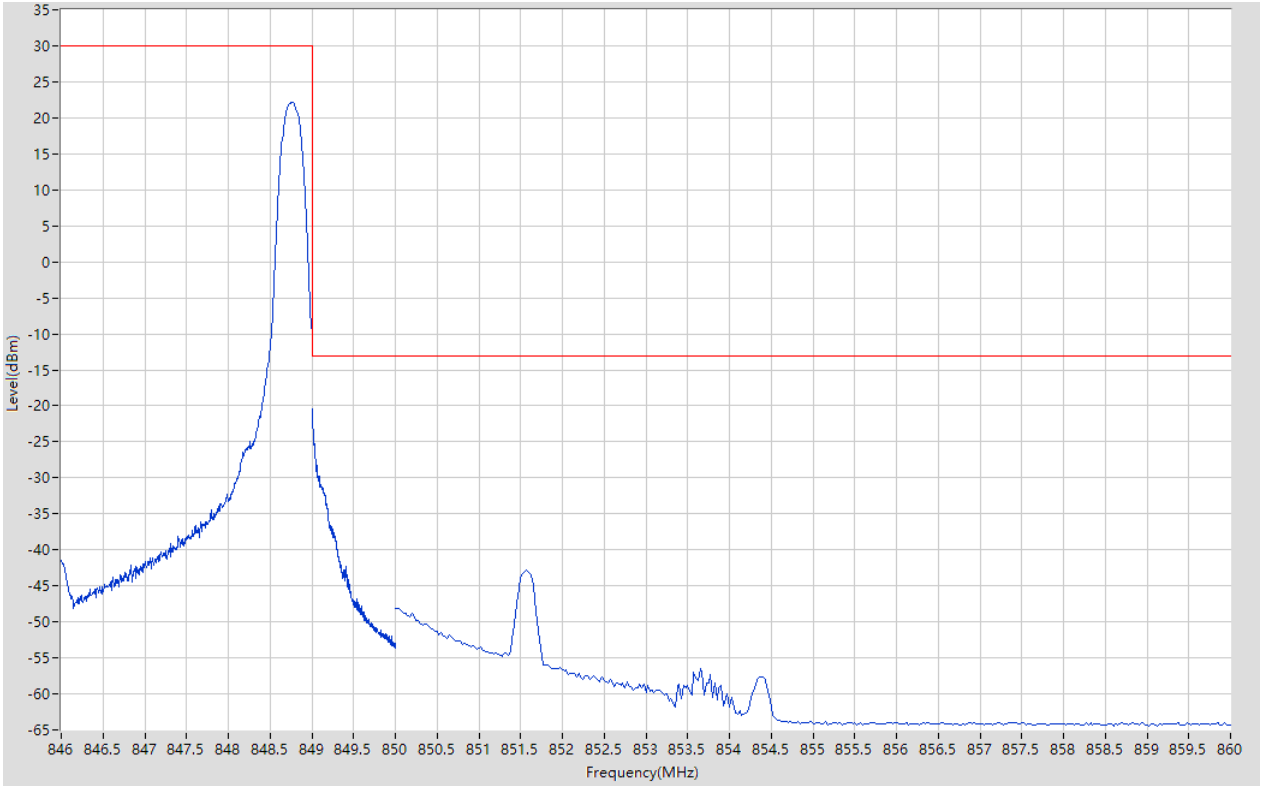
11.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

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	-33.15	-13	Pass	401
823	824	0.03	RMS	824	-24.86	-13	Pass	401
824	827	0.1	RMS	824.465	9.02	30	Pass	401



11.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:27025, 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	848.775	22.18	30	Pass	401
849	850	0.03	RMS	849	-20.48	-13	Pass	401
850	860	0.1	RMS	851.575	-42.76	-13	Pass	401

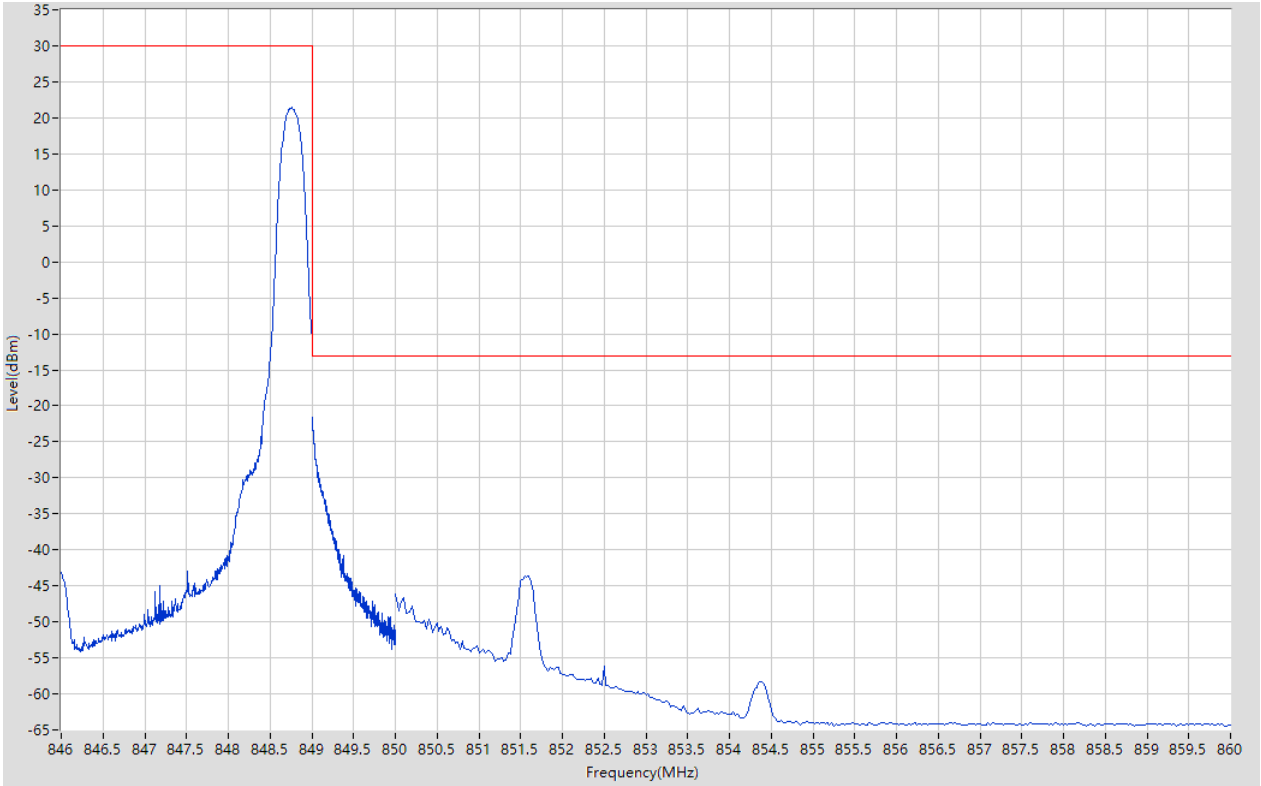


11.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.263	10.27	30	Pass	401
849	850	0.03	RMS	849.008	-25.02	-13	Pass	401
850	860	0.1	RMS	850.05	-32.65	-13	Pass	401

11.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:27025, 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	848.768	21.41	30	Pass	401
849	850	0.03	RMS	849	-21.56	-13	Pass	401
850	860	0.1	RMS	851.55	-43.63	-13	Pass	401

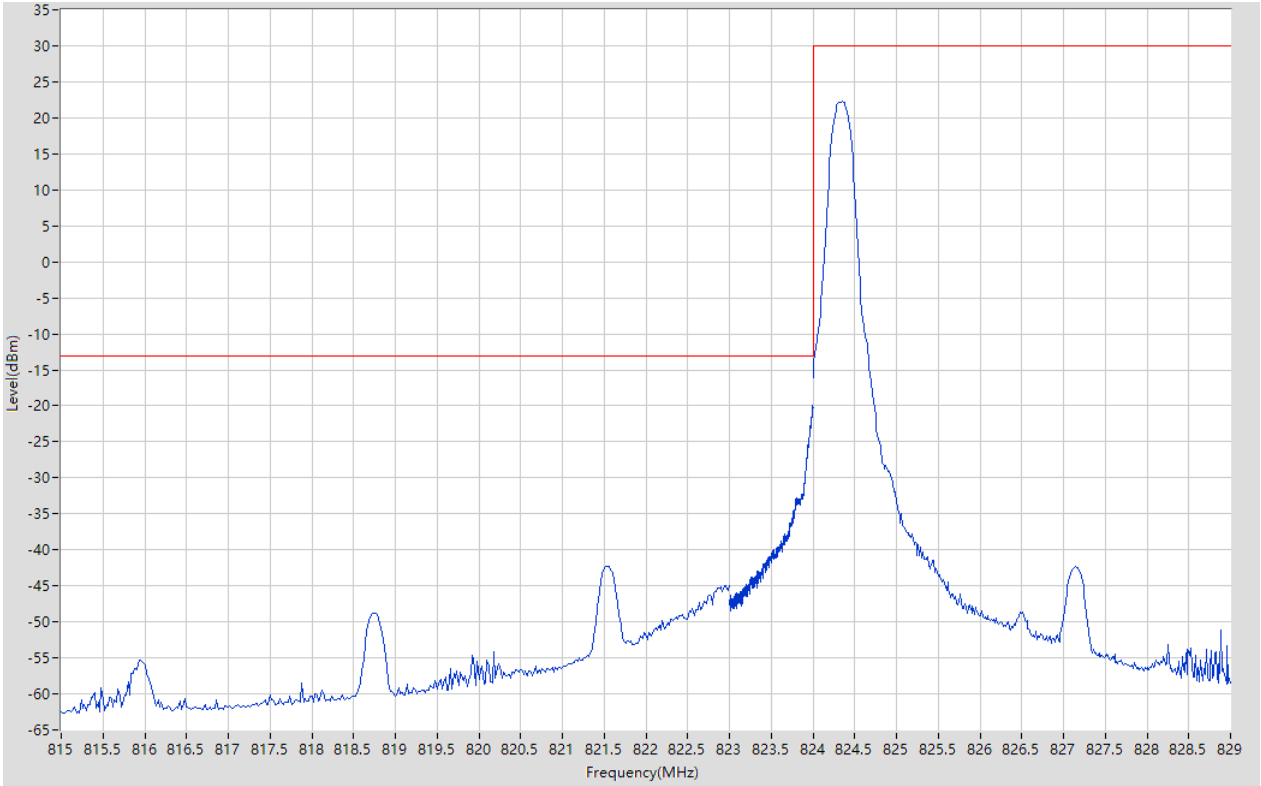


11.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.33	9.19	30	Pass	401
849	850	0.03	RMS	849.005	-25.48	-13	Pass	401
850	860	0.1	RMS	850.05	-32.17	-13	Pass	401

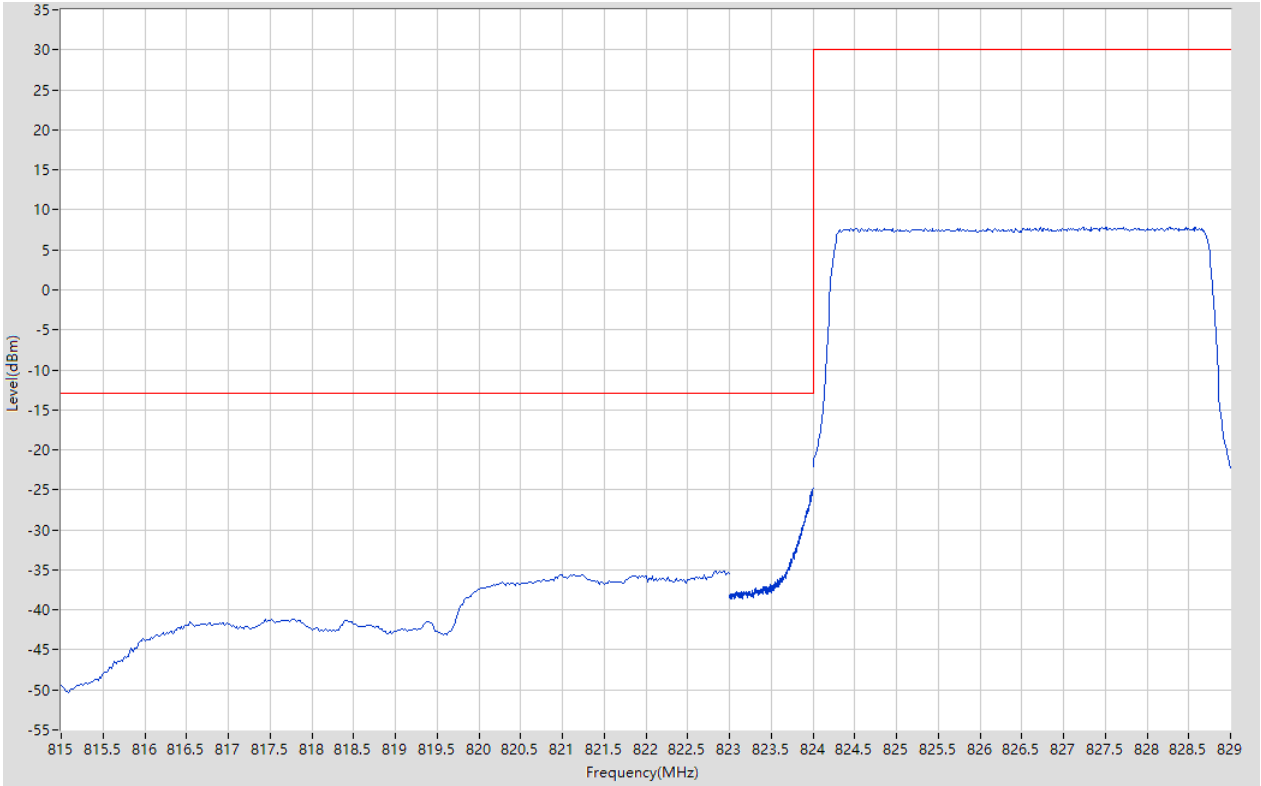
11.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.52	-42.25	-13	Pass	401
823	824	0.051	RMS	823.998	-19.98	-13	Pass	401
824	829	0.1	RMS	824.35	22.26	30	Pass	401



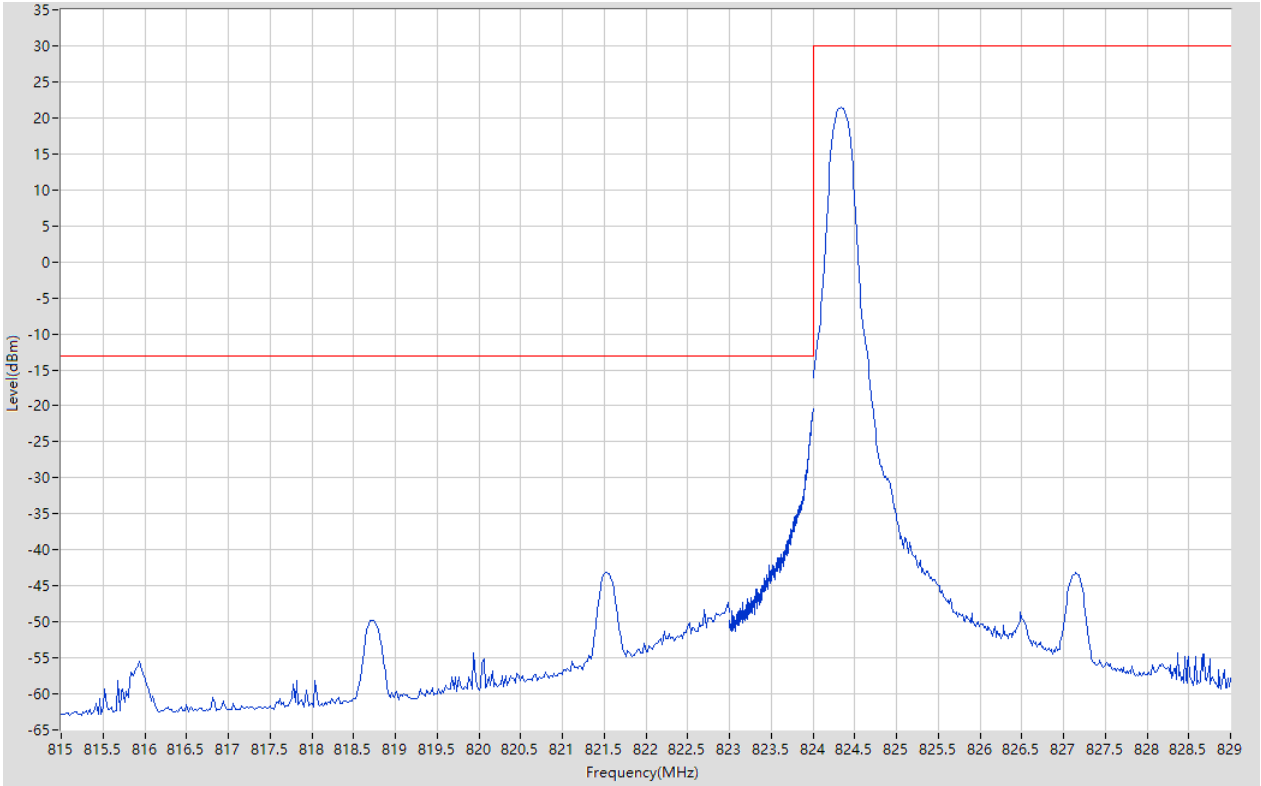
11.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-35.19	-13	Pass	401
823	824	0.051	RMS	824	-24.78	-13	Pass	401
824	829	0.1	RMS	827.463	7.81	30	Pass	401



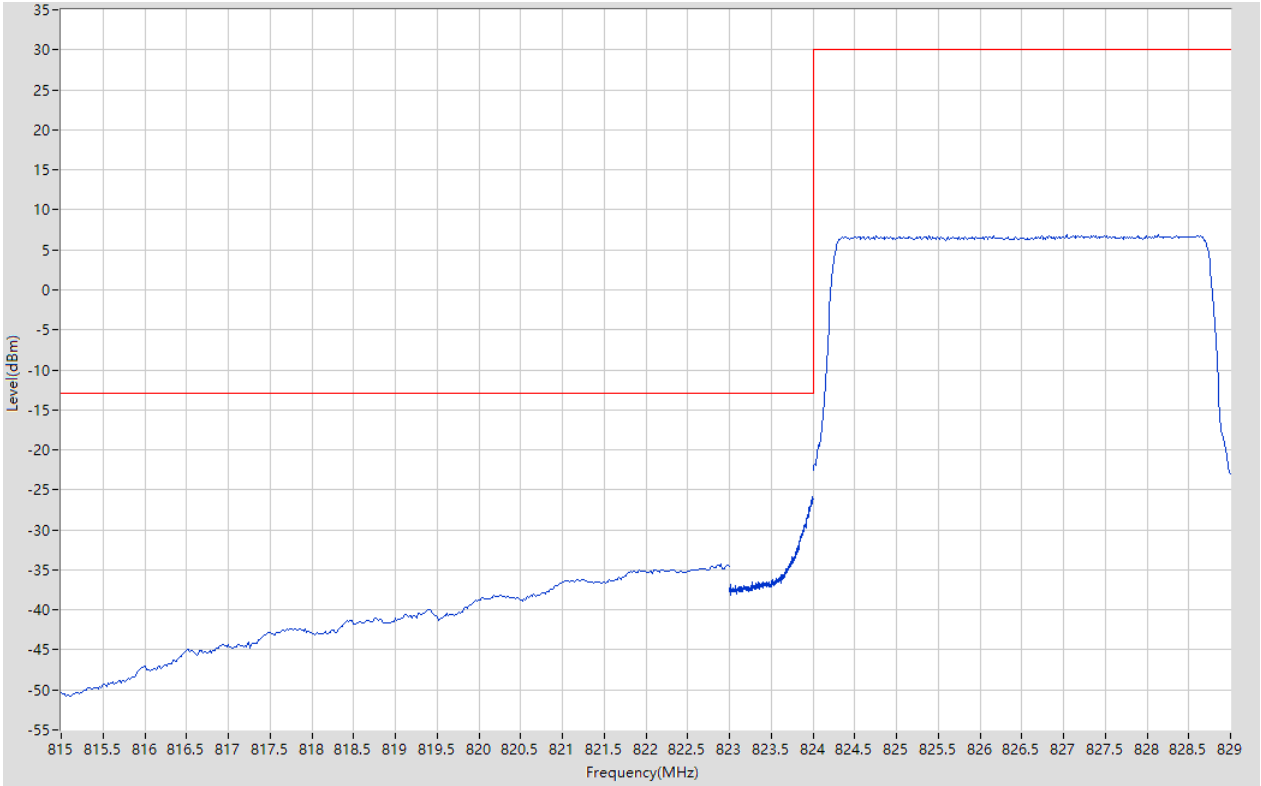
11.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.52	-43.15	-13	Pass	401
823	824	0.051	RMS	824	-20.34	-13	Pass	401
824	829	0.1	RMS	824.338	21.41	30	Pass	401



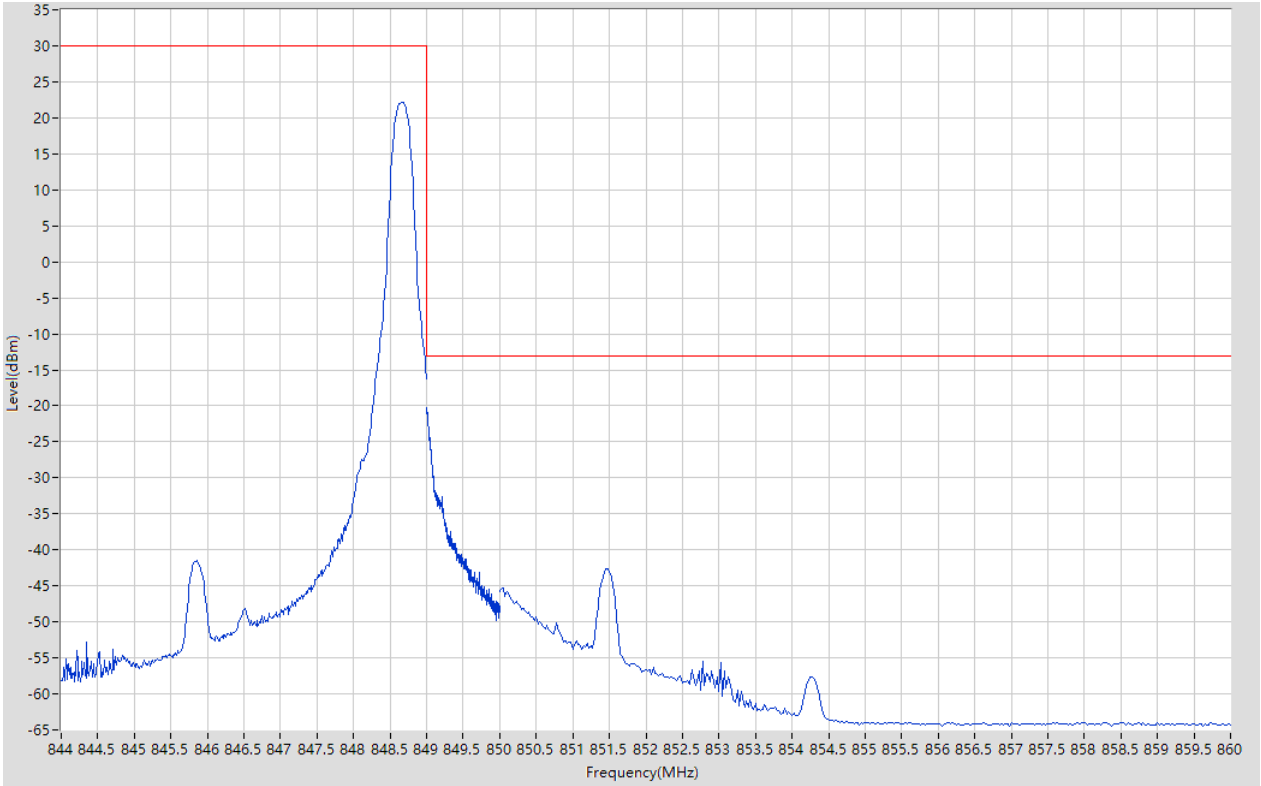
11.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-34.32	-13	Pass	401
823	824	0.051	RMS	823.993	-25.84	-13	Pass	401
824	829	0.1	RMS	827.038	6.94	30	Pass	401



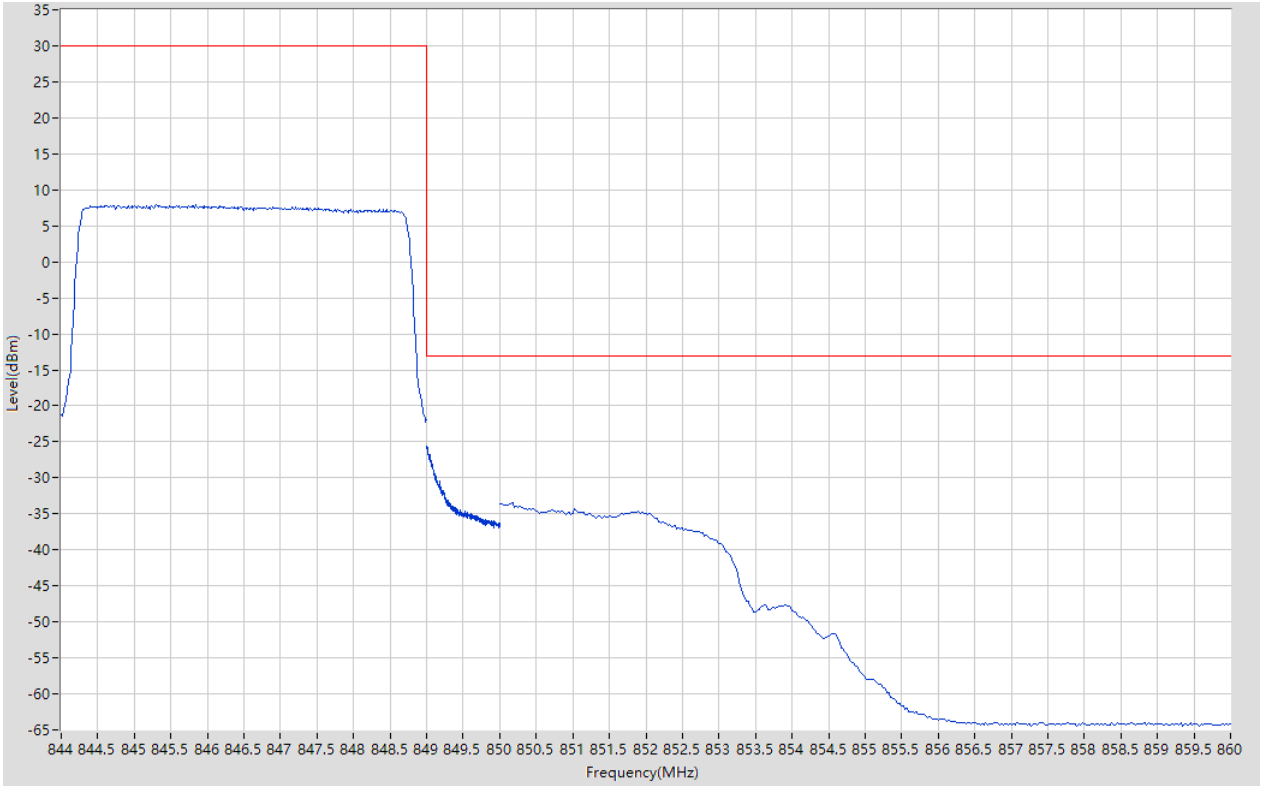
11.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	22.18	30	Pass	401
849	850	0.051	RMS	849	-20.29	-13	Pass	401
850	860	0.1	RMS	851.45	-42.59	-13	Pass	401



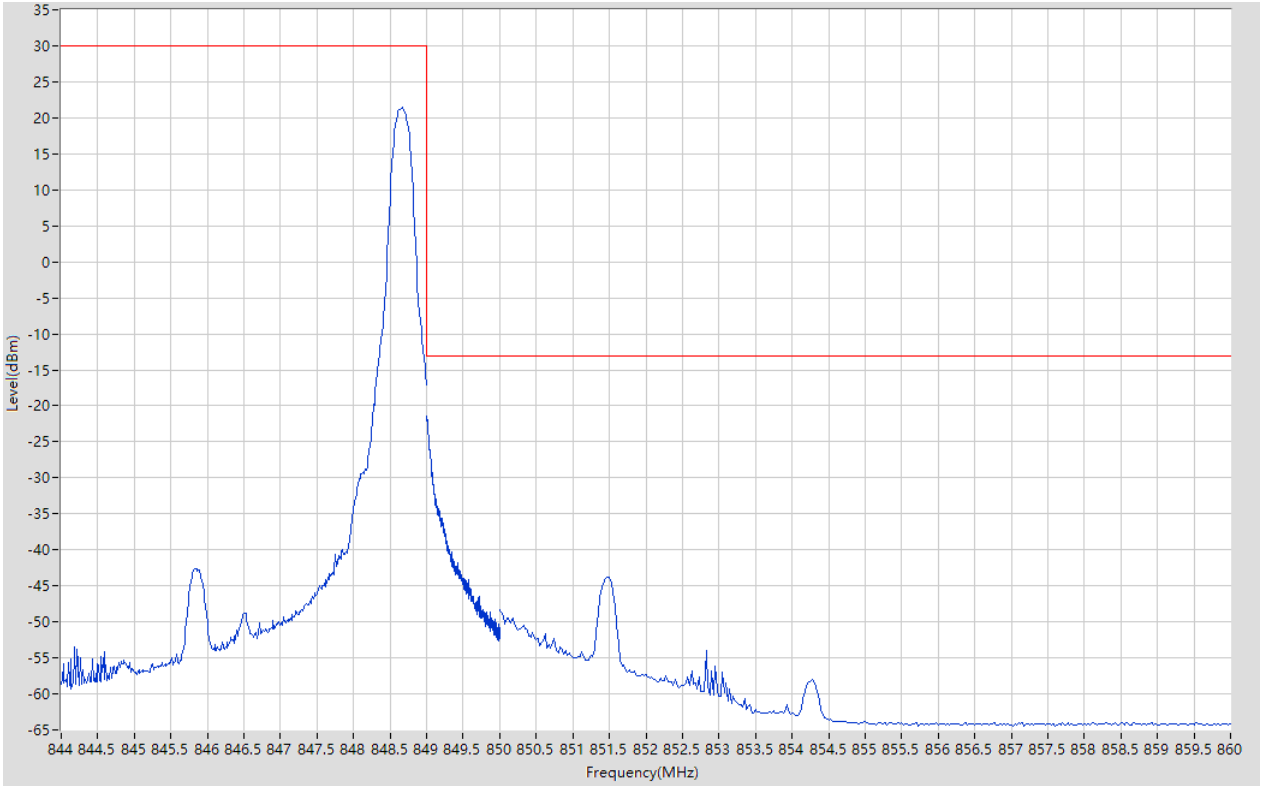
11.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.838	8	30	Pass	401
849	850	0.051	RMS	849	-25.53	-13	Pass	401
850	860	0.1	RMS	850.175	-33.49	-13	Pass	401



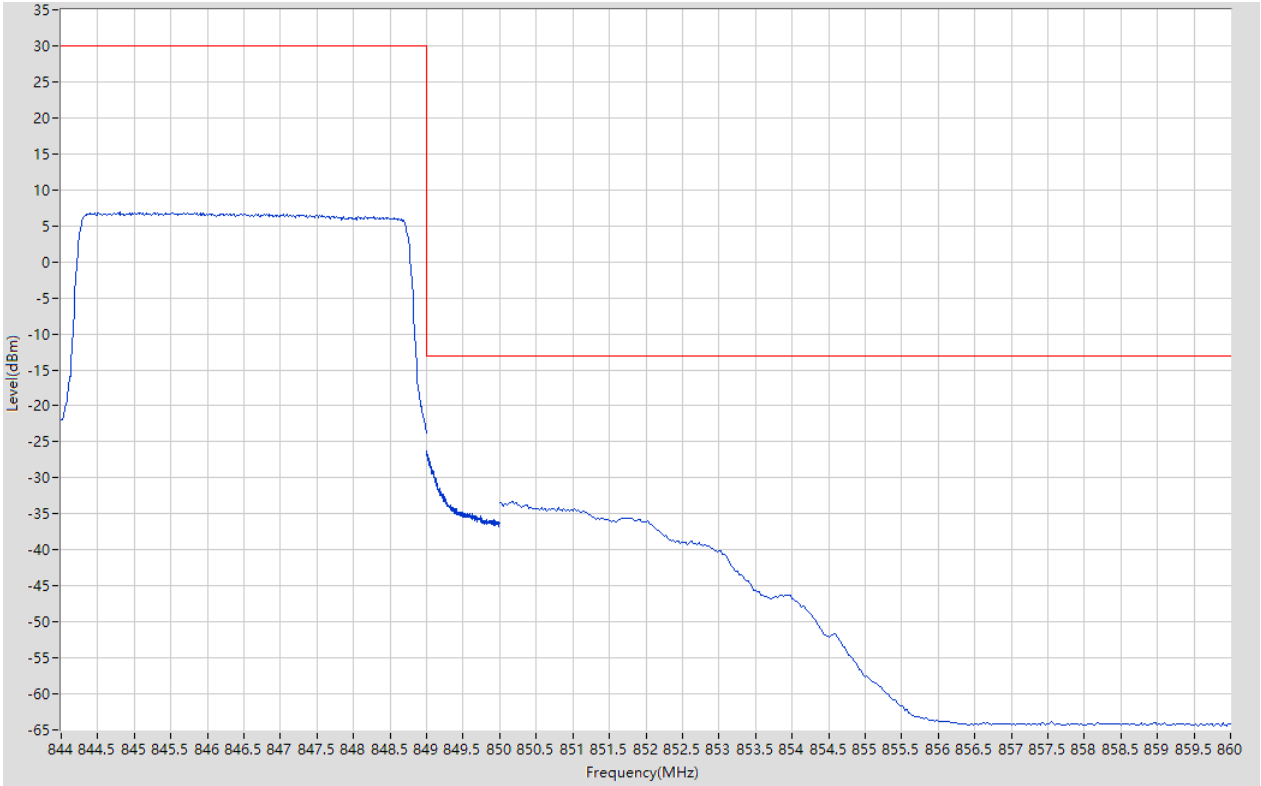
11.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.47	30	Pass	401
849	850	0.051	RMS	849	-21.46	-13	Pass	401
850	860	0.1	RMS	851.475	-43.73	-13	Pass	401



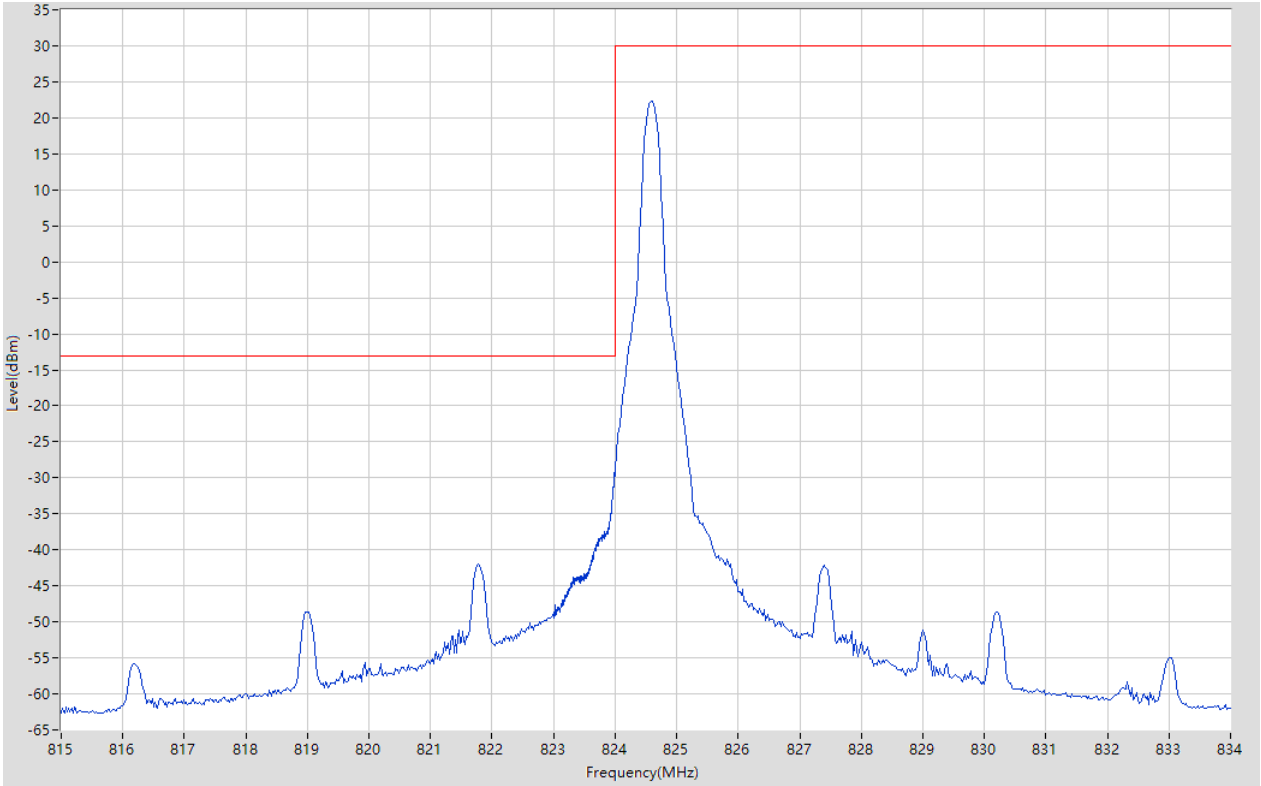
11.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.8	6.89	30	Pass	401
849	850	0.051	RMS	849	-26.23	-13	Pass	401
850	860	0.1	RMS	850.175	-33.33	-13	Pass	401



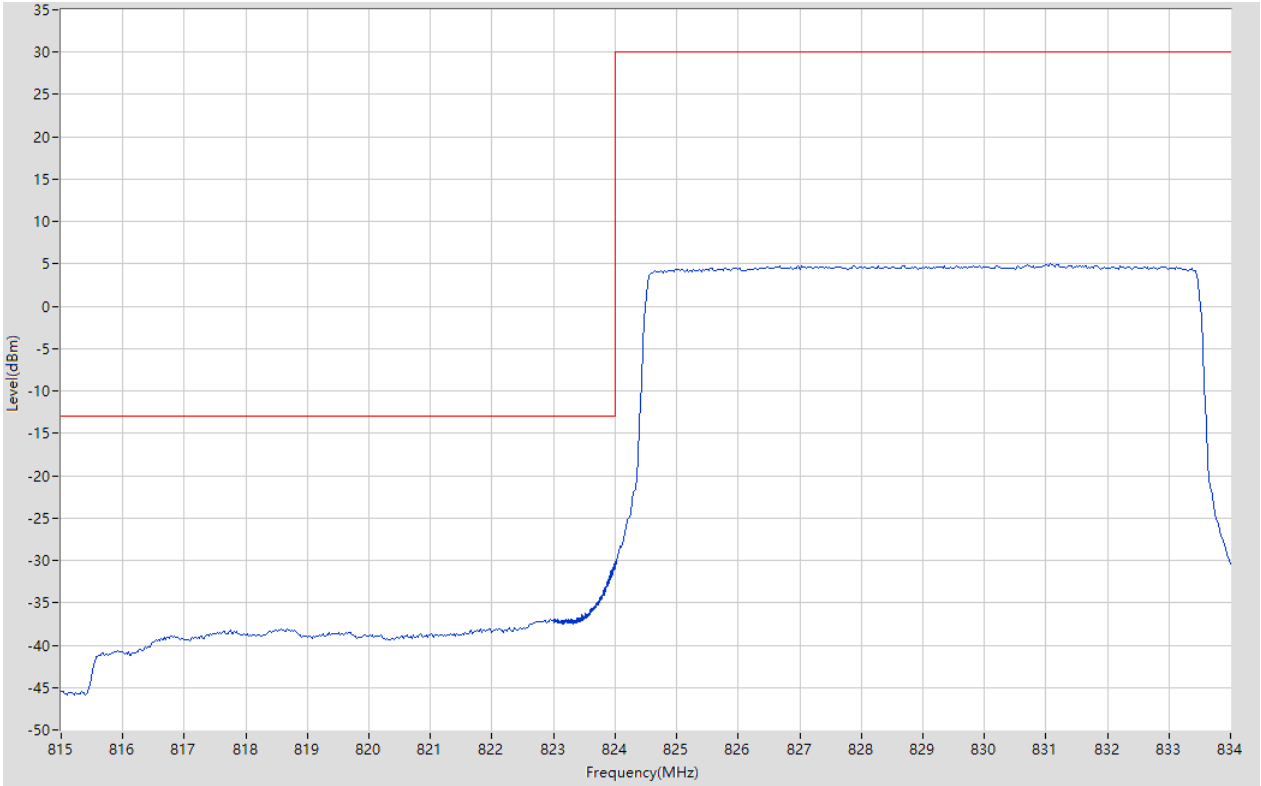
11.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.78	-41.92	-13	Pass	401
823	824	0.1	RMS	823.995	-28.98	-13	Pass	401
824	834	0.1	RMS	824.6	22.32	30	Pass	401



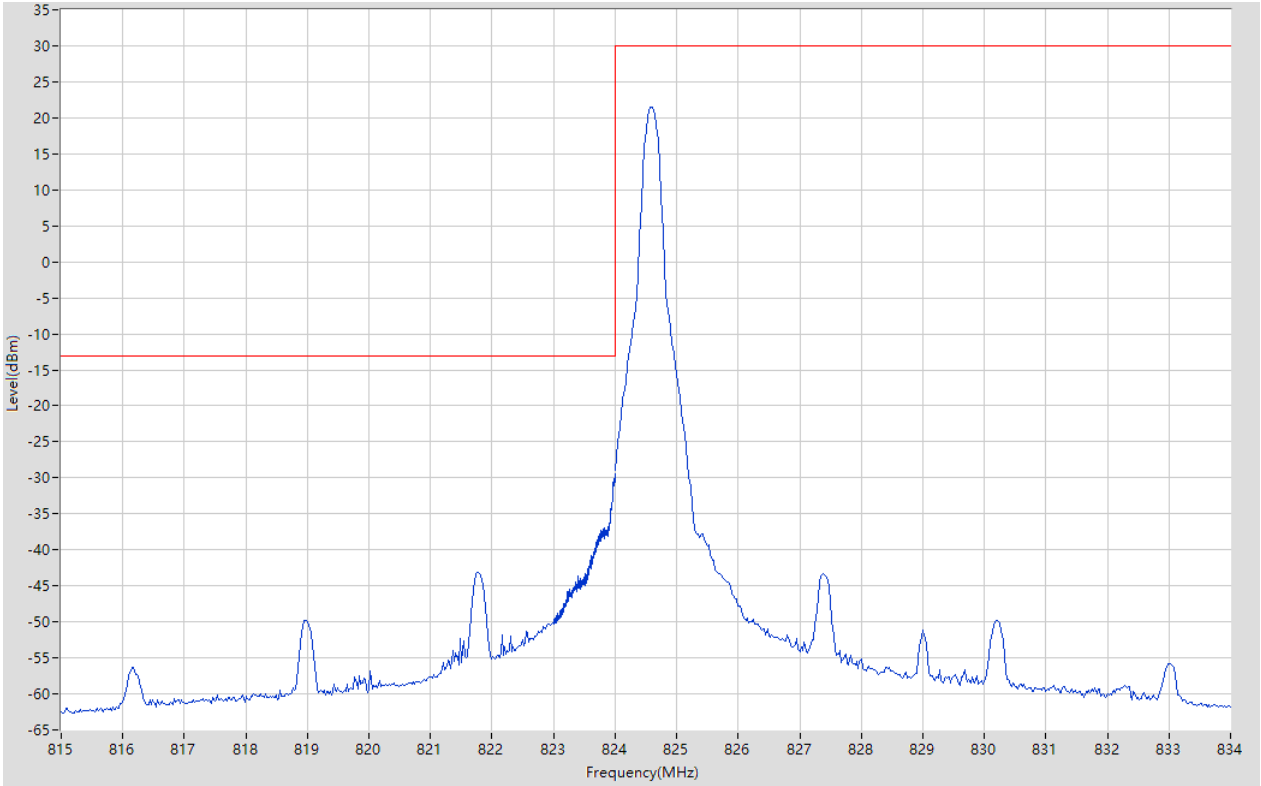
11.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-36.94	-13	Pass	401
823	824	0.1	RMS	823.993	-30.09	-13	Pass	401
824	834	0.1	RMS	831.075	5.01	30	Pass	401



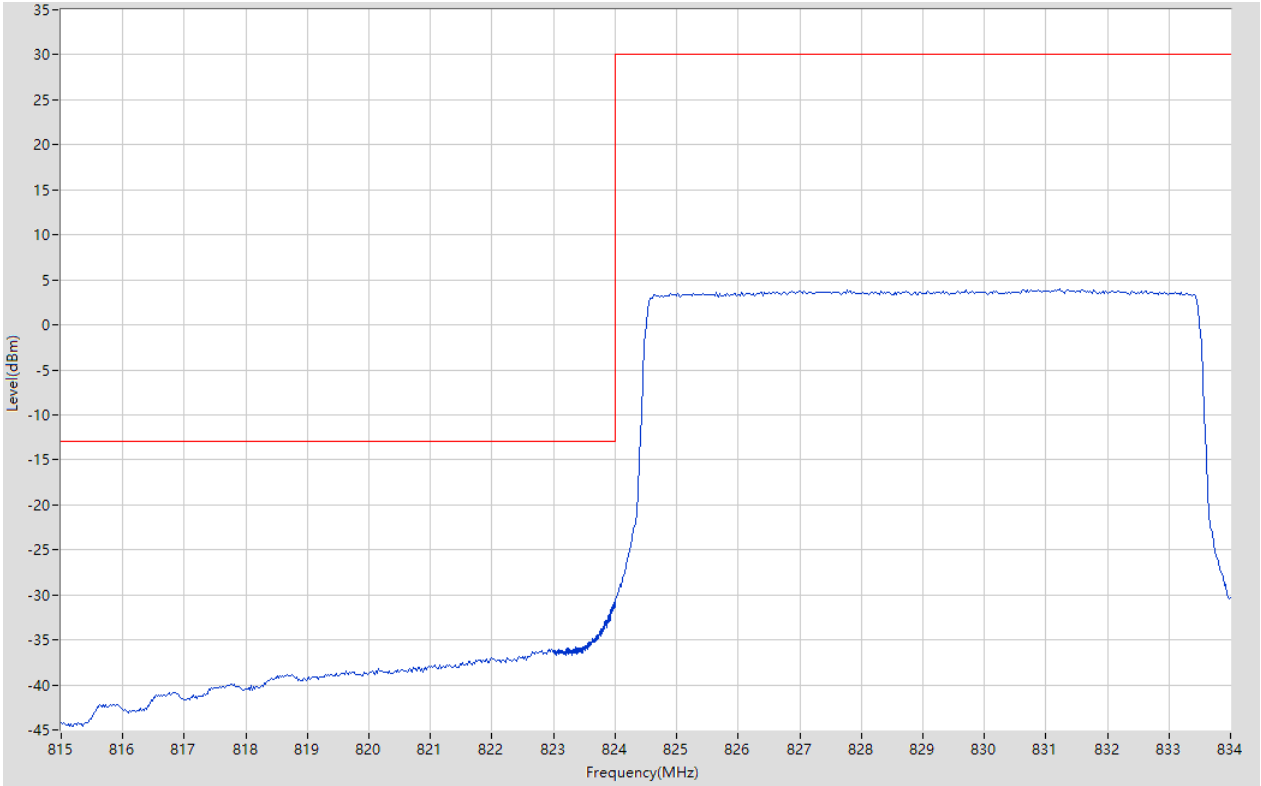
11.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.78	-43.13	-13	Pass	401
823	824	0.1	RMS	824	-29.4	-13	Pass	401
824	834	0.1	RMS	824.575	21.49	30	Pass	401



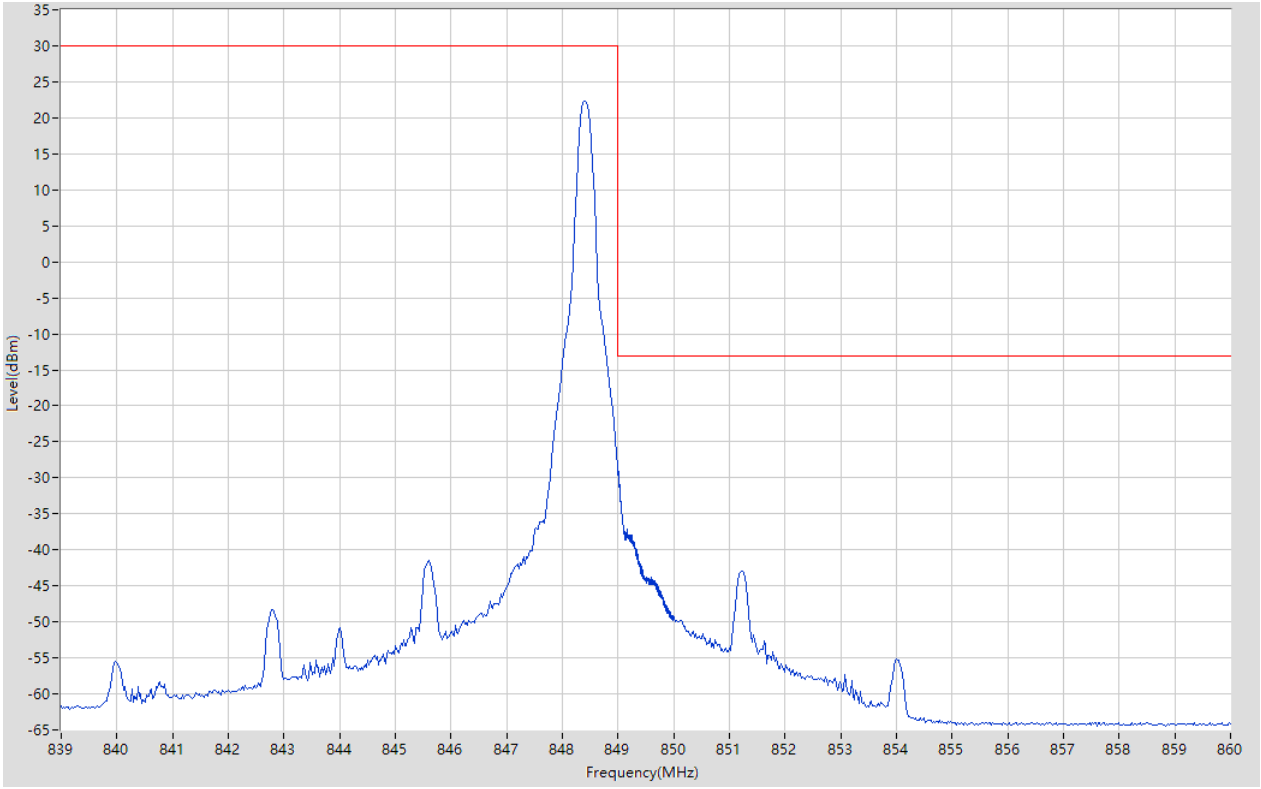
11.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-36.07	-13	Pass	401
823	824	0.1	RMS	824	-30.57	-13	Pass	401
824	834	0.1	RMS	831.225	4.03	30	Pass	401



11.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:26990, 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	22.25	30	Pass	401
849	850	0.1	RMS	849	-28.45	-13	Pass	401
850	860	0.1	RMS	851.225	-42.98	-13	Pass	401

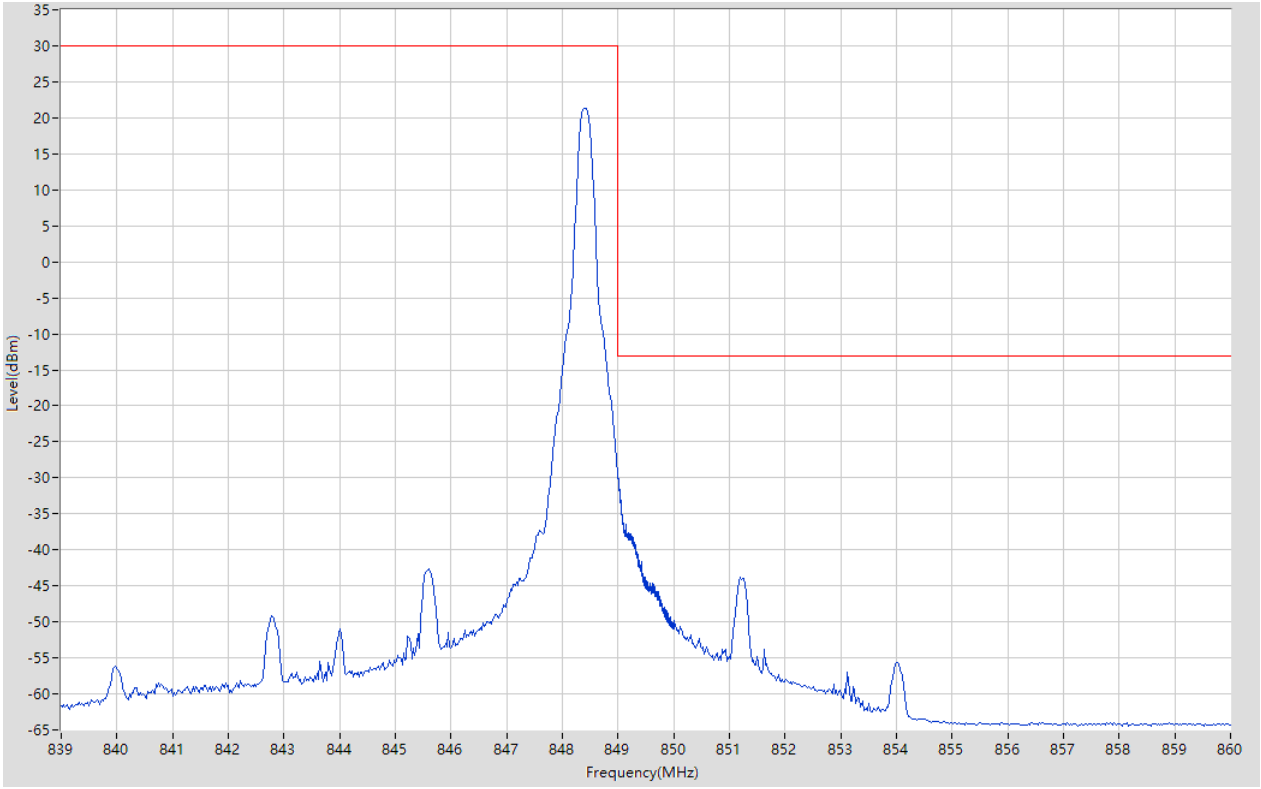


11.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	845.025	5.02	30	Pass	401
849	850	0.1	RMS	849.005	-30.01	-13	Pass	401
850	860	0.1	RMS	850.1	-35.51	-13	Pass	401

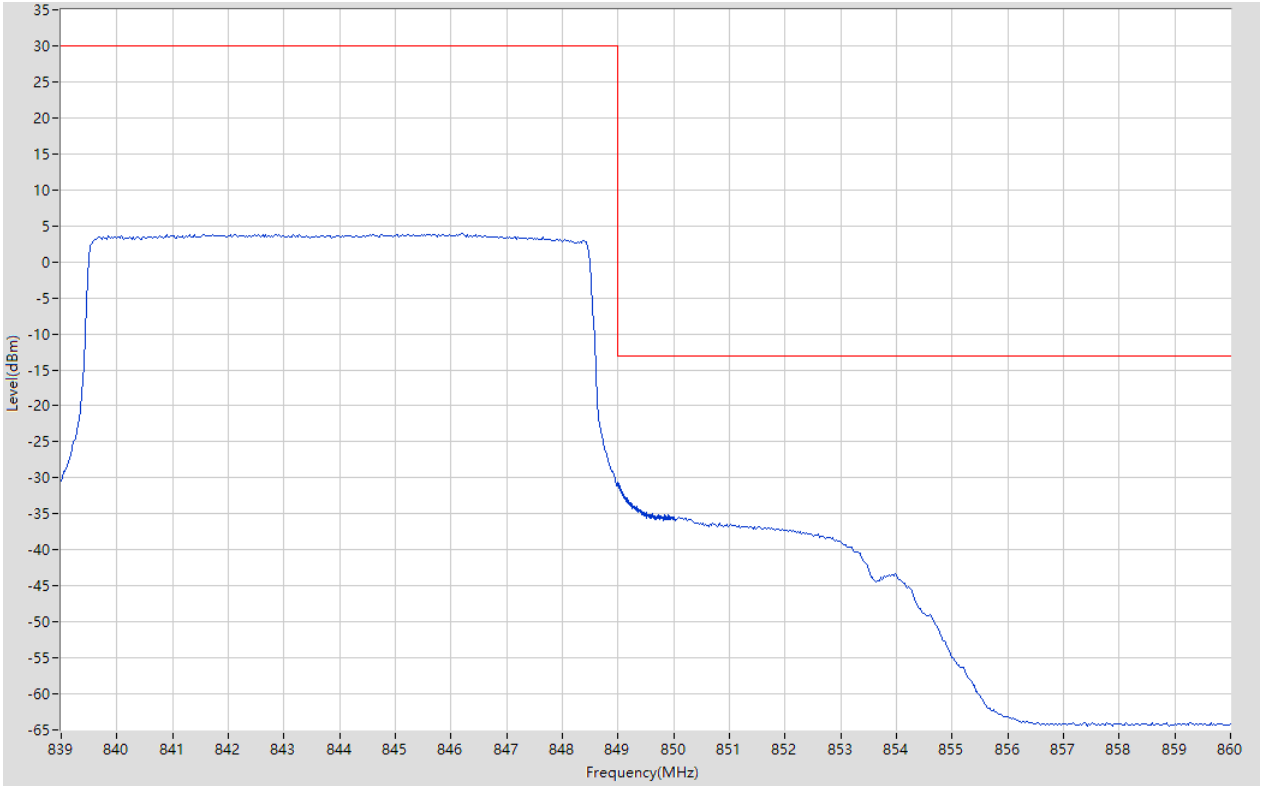
11.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.36	30	Pass	401
849	850	0.1	RMS	849.003	-29.51	-13	Pass	401
850	860	0.1	RMS	851.2	-43.76	-13	Pass	401



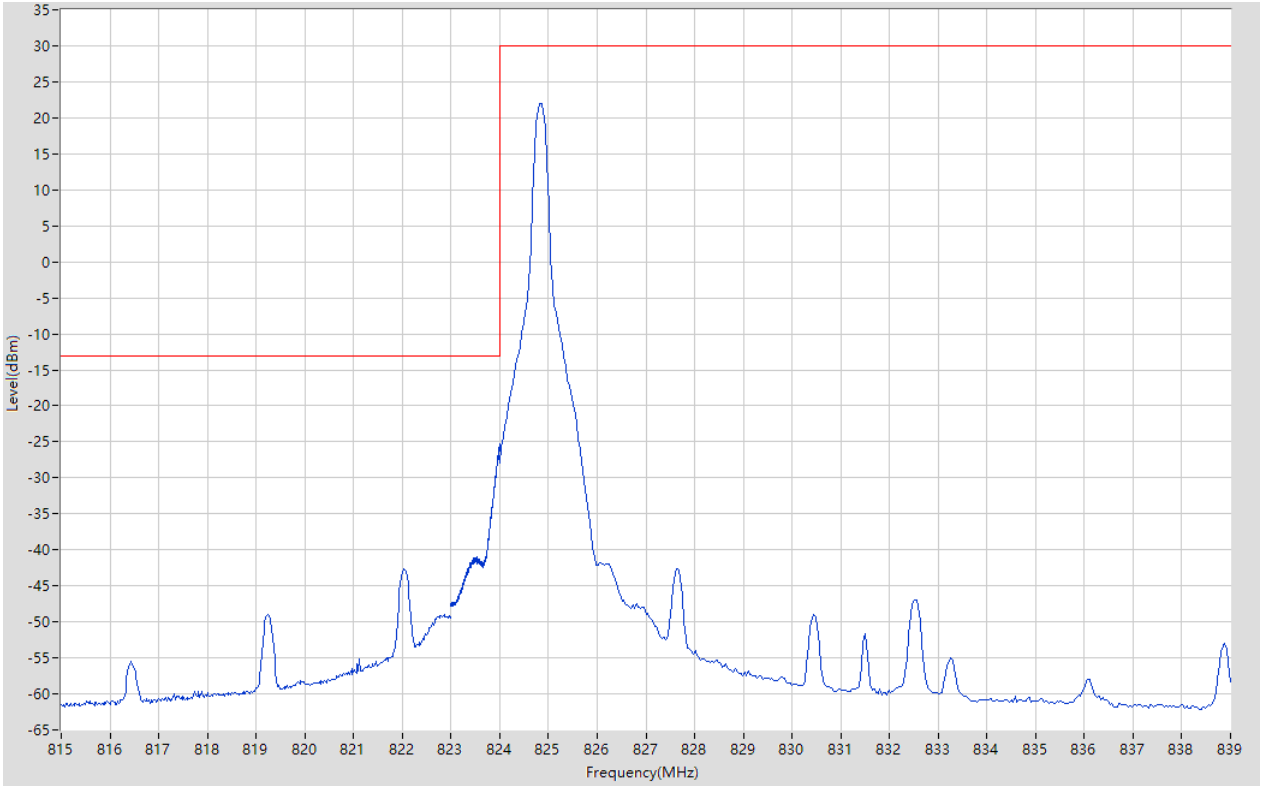
11.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	846.2	3.91	30	Pass	401
849	850	0.1	RMS	849.003	-30.69	-13	Pass	401
850	860	0.1	RMS	850	-35.42	-13	Pass	401



11.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:26865, 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
815	823	0.1	RMS	822.04	-42.57	-13	Pass	401
823	824	0.15	RMS	824	-25.28	-13	Pass	401
824	839	0.1	RMS	824.825	21.98	30	Pass	401

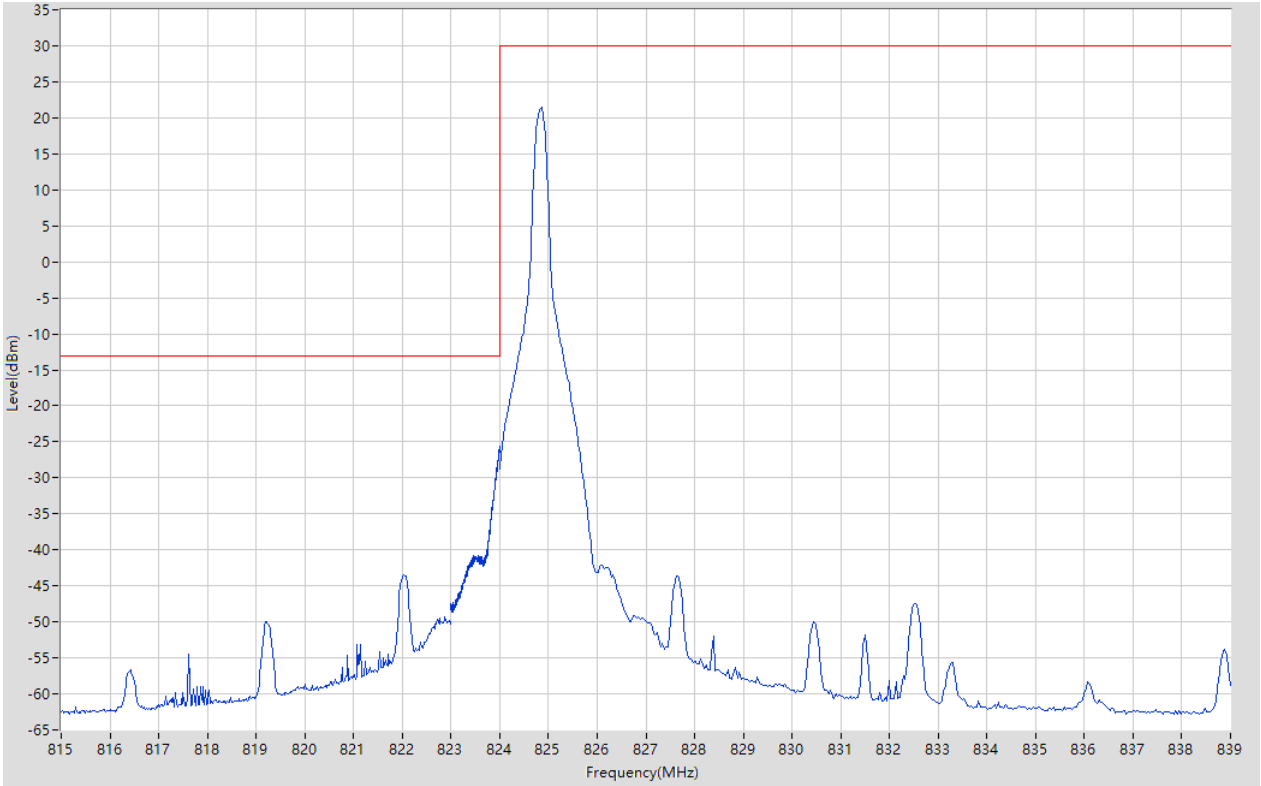


11.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.96	-35.27	-13	Pass	401
823	824	0.15	RMS	823.99	-31.67	-13	Pass	401
824	839	0.1	RMS	829.363	2.98	30	Pass	401

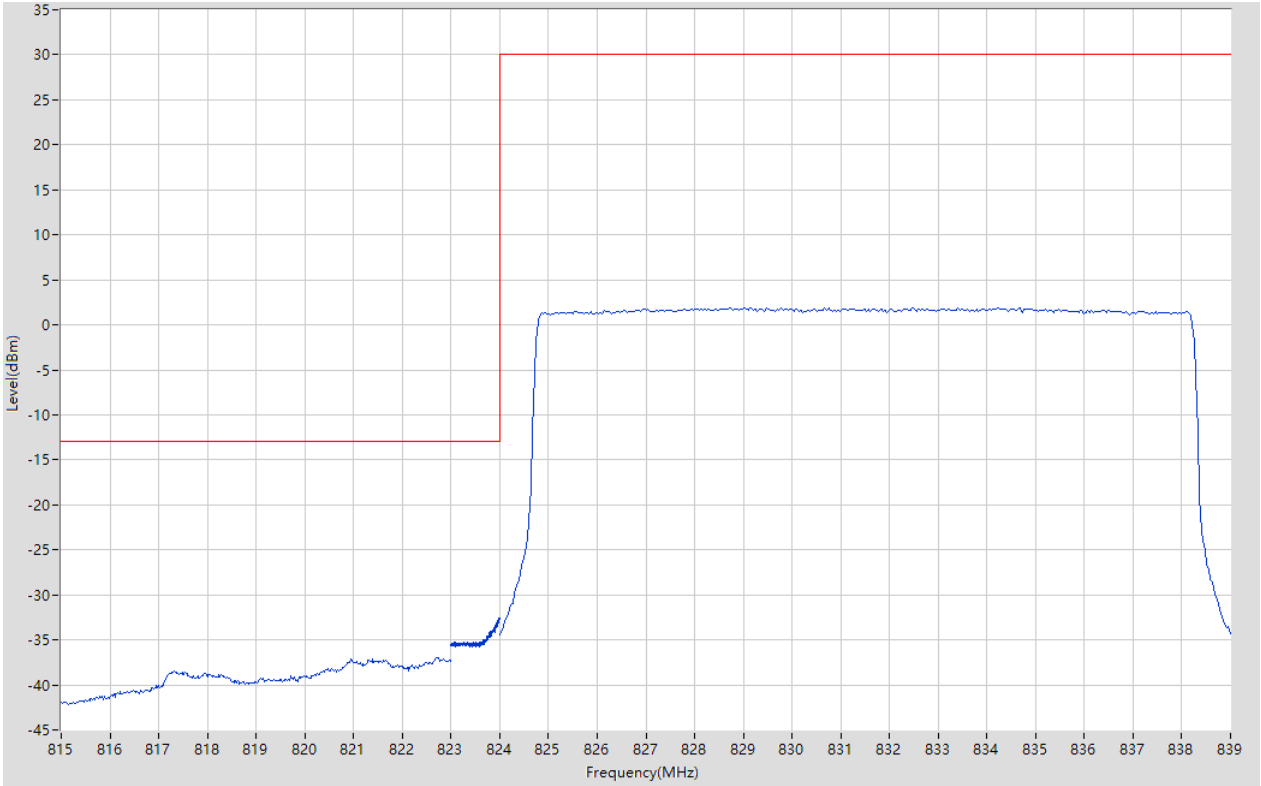
11.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.02	-43.44	-13	Pass	401
823	824	0.15	RMS	824	-25.62	-13	Pass	401
824	839	0.1	RMS	824.863	21.42	30	Pass	401



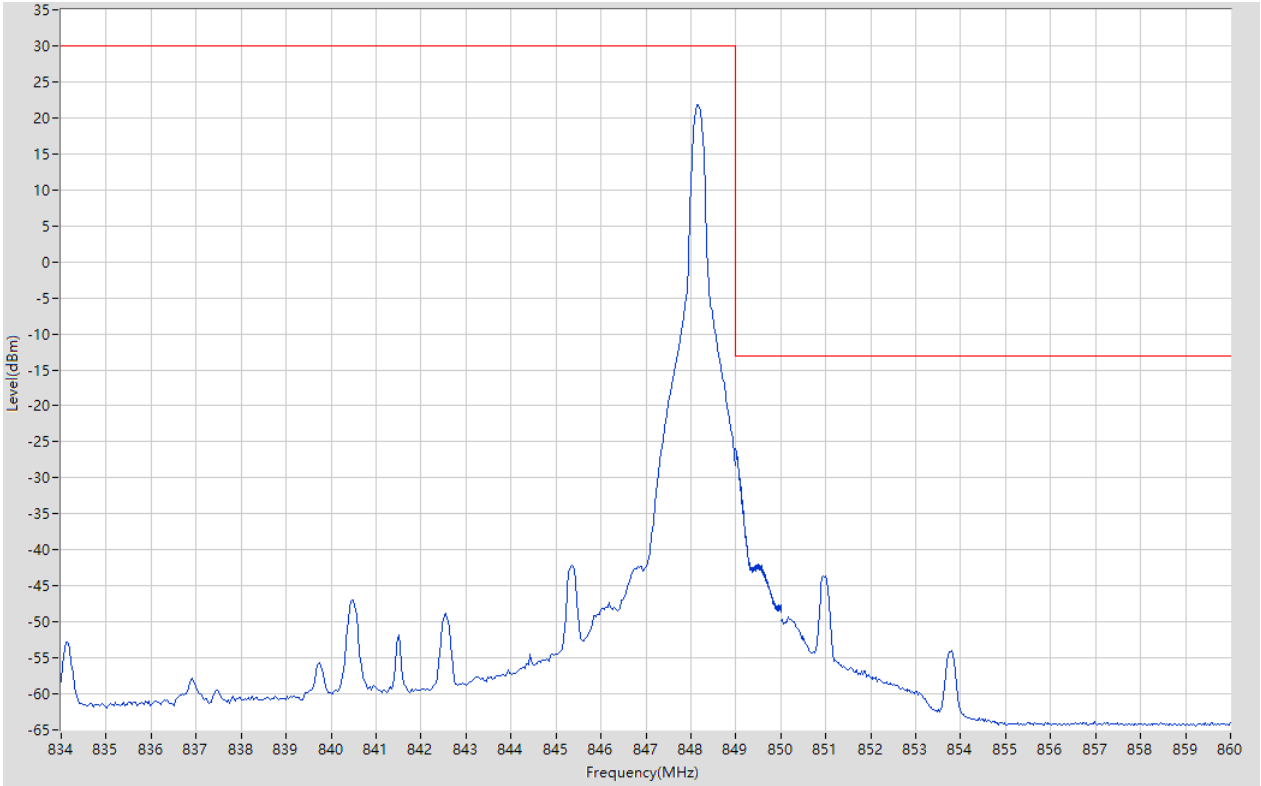
11.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.72	-36.97	-13	Pass	401
823	824	0.15	RMS	823.993	-32.59	-13	Pass	401
824	839	0.1	RMS	829.138	1.91	30	Pass	401



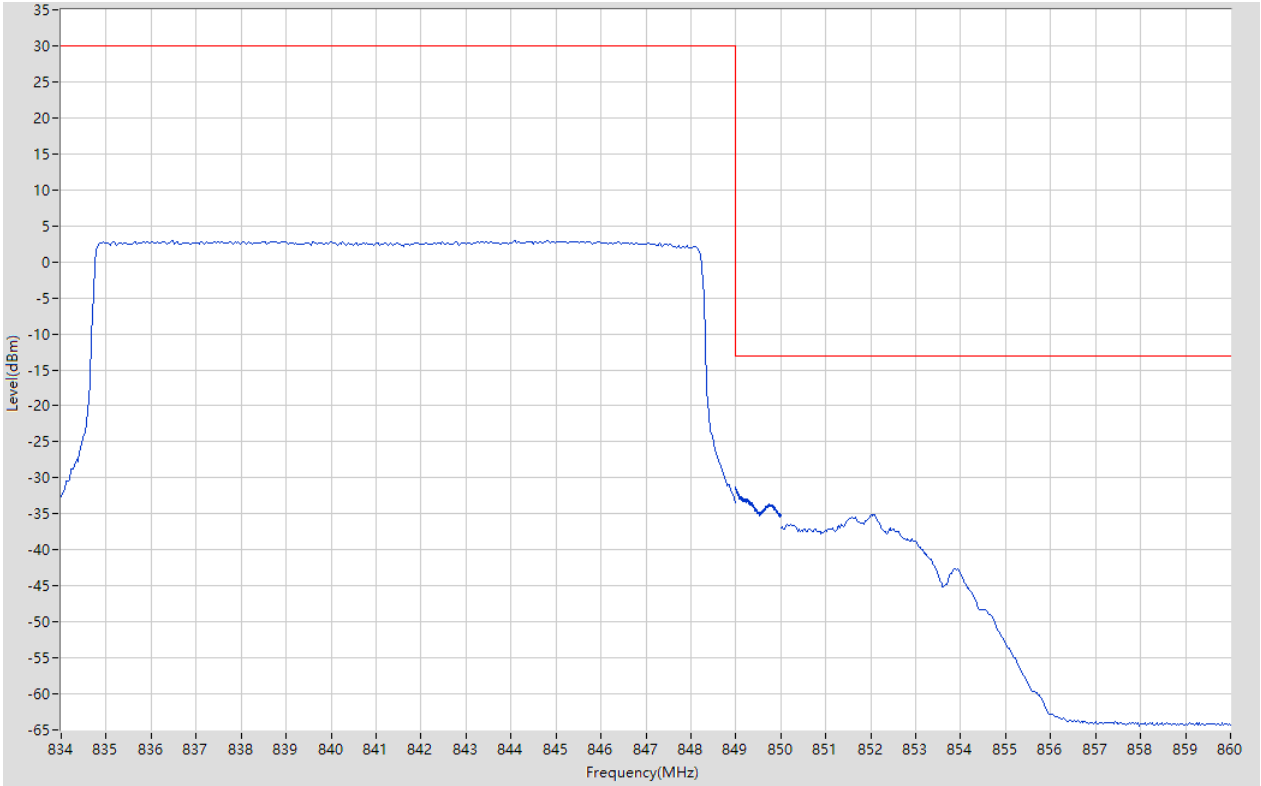
11.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	848.175	21.86	30	Pass	401
849	850	0.15	RMS	849	-25.92	-13	Pass	401
850	860	0.1	RMS	851	-43.66	-13	Pass	401



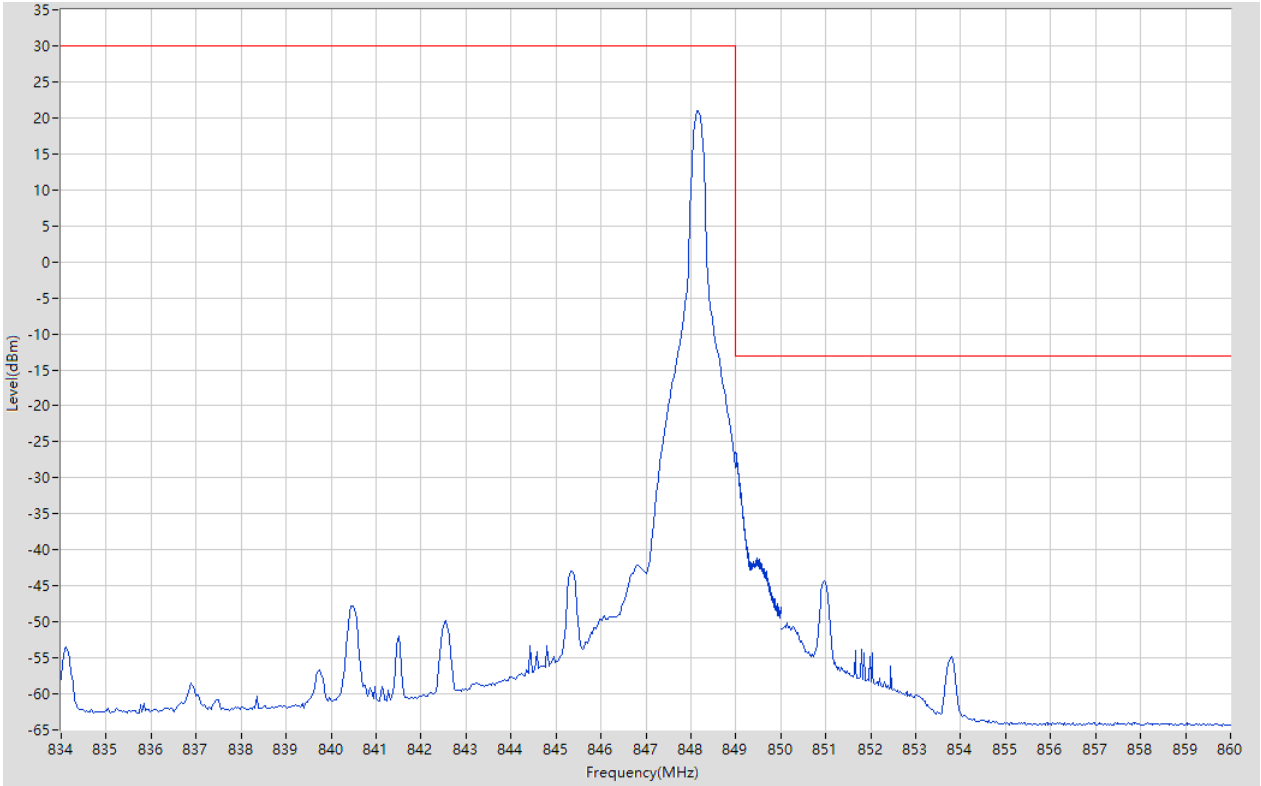
11.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	844.8	2.97	30	Pass	401
849	850	0.15	RMS	849	-31.33	-13	Pass	401
850	860	0.1	RMS	852	-35.04	-13	Pass	401



11.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:26965, 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
834	849	0.1	RMS	848.175	21.03	30	Pass	401
849	850	0.15	RMS	849	-26.48	-13	Pass	401
850	860	0.1	RMS	850.975	-44.32	-13	Pass	401



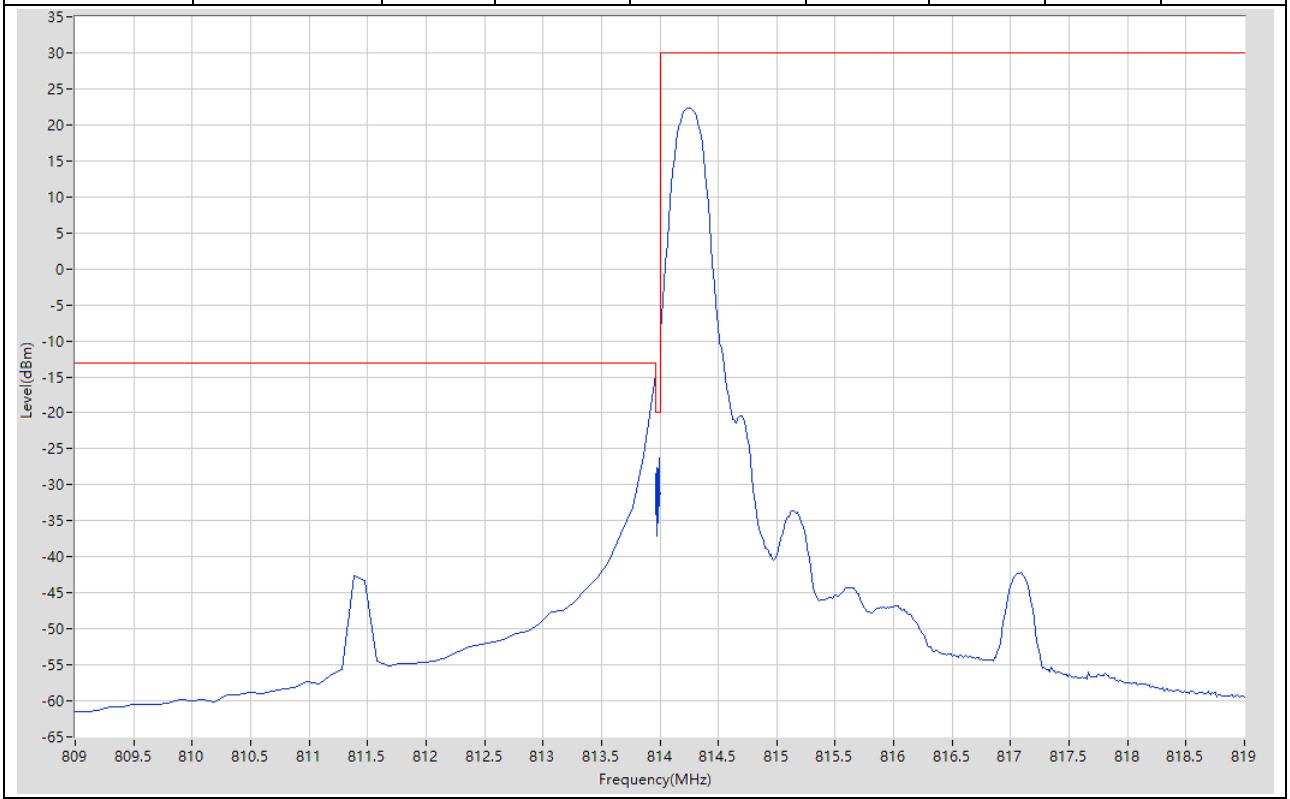
11.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	845.4	2.07	30	Pass	401
849	850	0.15	RMS	849.003	-32.54	-13	Pass	401
850	860	0.1	RMS	851.375	-36.77	-13	Pass	401

1. LTE_Band26(part90)

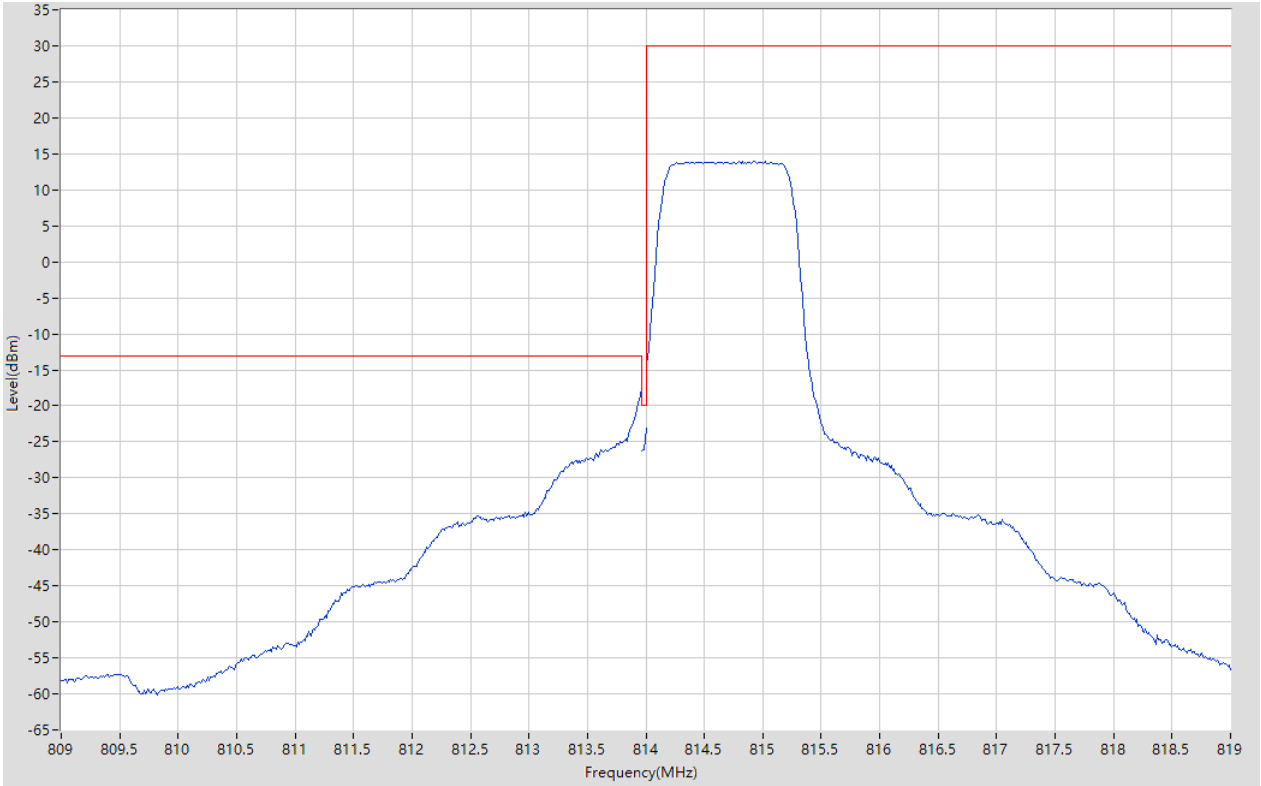
1.1. LTE Band Edge_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-14.64	-13	Pass	51
813.9625	814	0.002	RMS	813.993	-26.2	-20	Pass	401
814	819	0.1	RMS	814.238	22.37	30	Pass	401



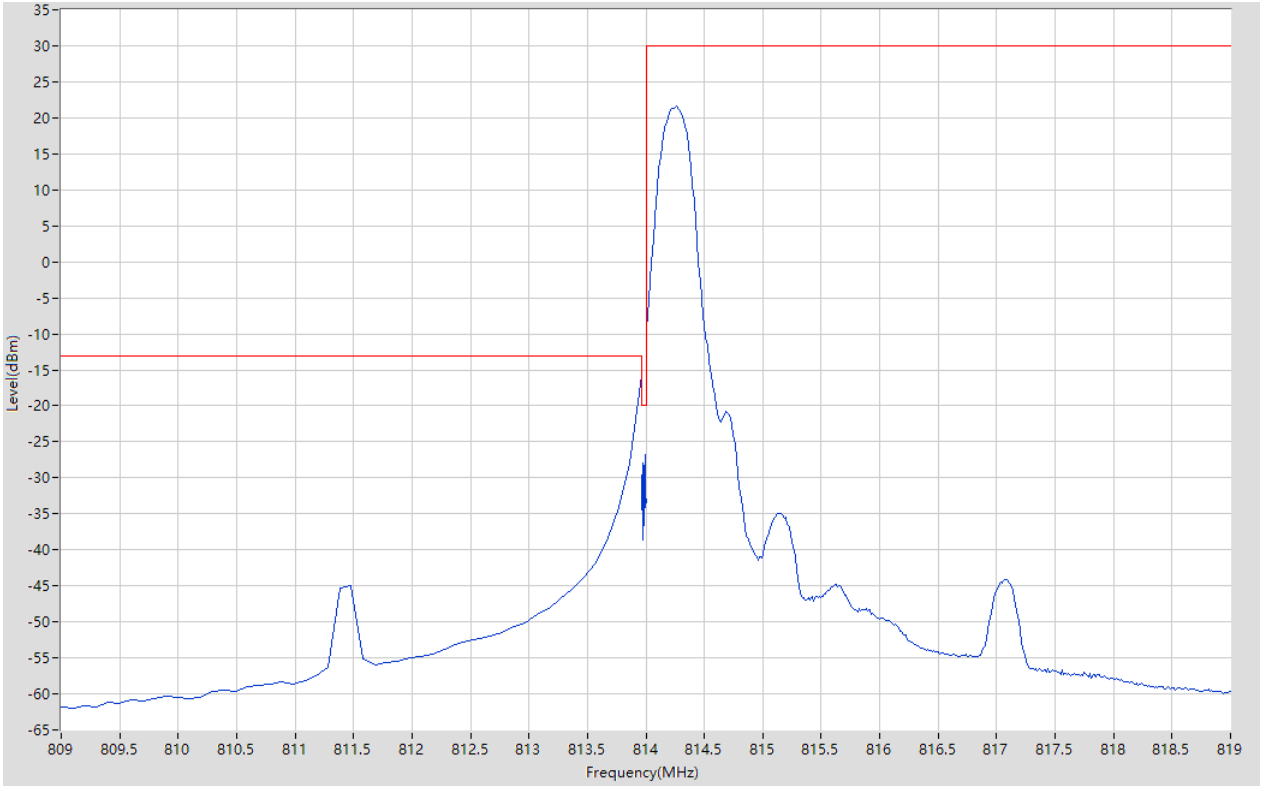
1.2. LTE Band Edge_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-17.54	-13	Pass	401
813.9625	814	0.02	RMS	814	-23.03	-20	Pass	3
814	819	0.1	RMS	814.925	14	30	Pass	401



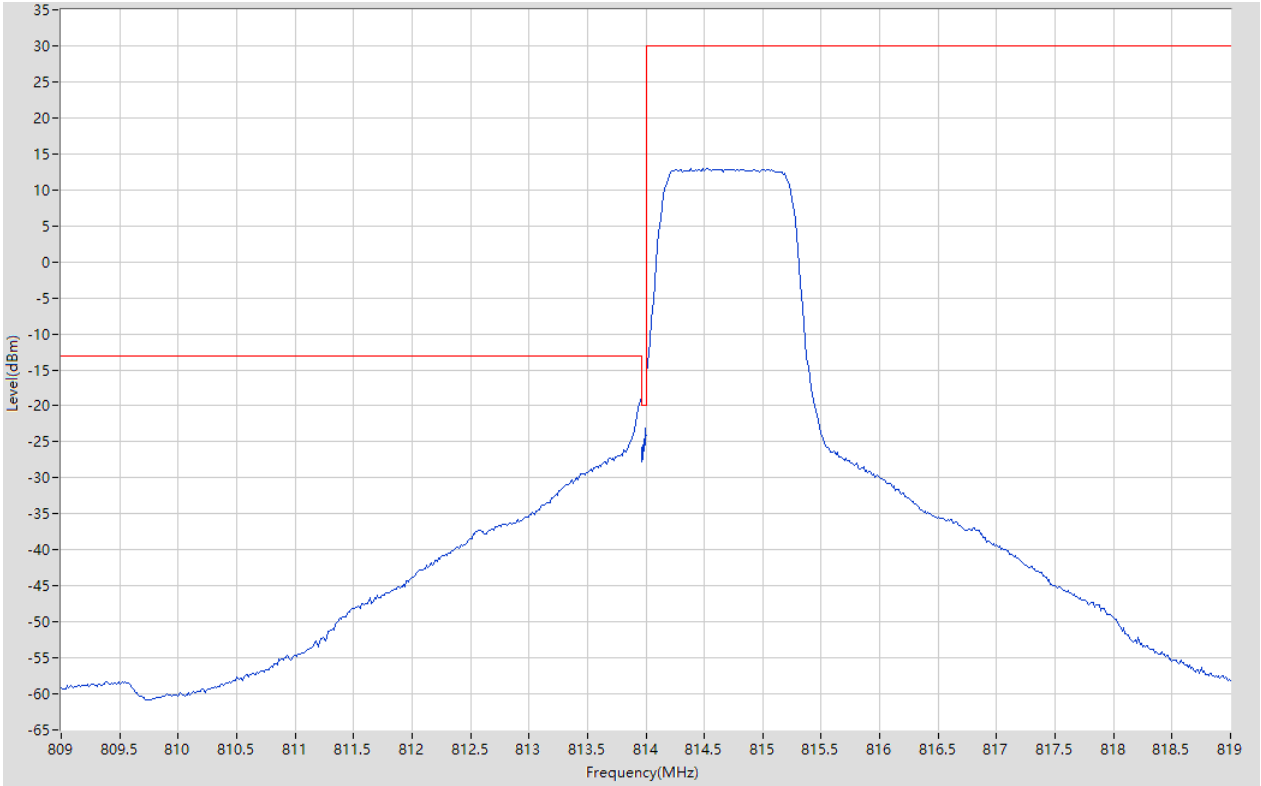
1.3. LTE Band Edge_Part90(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-15.75	-13	Pass	51
813.9625	814	0.002	RMS	813.994	-26.83	-20	Pass	401
814	819	0.1	RMS	814.263	21.57	30	Pass	401



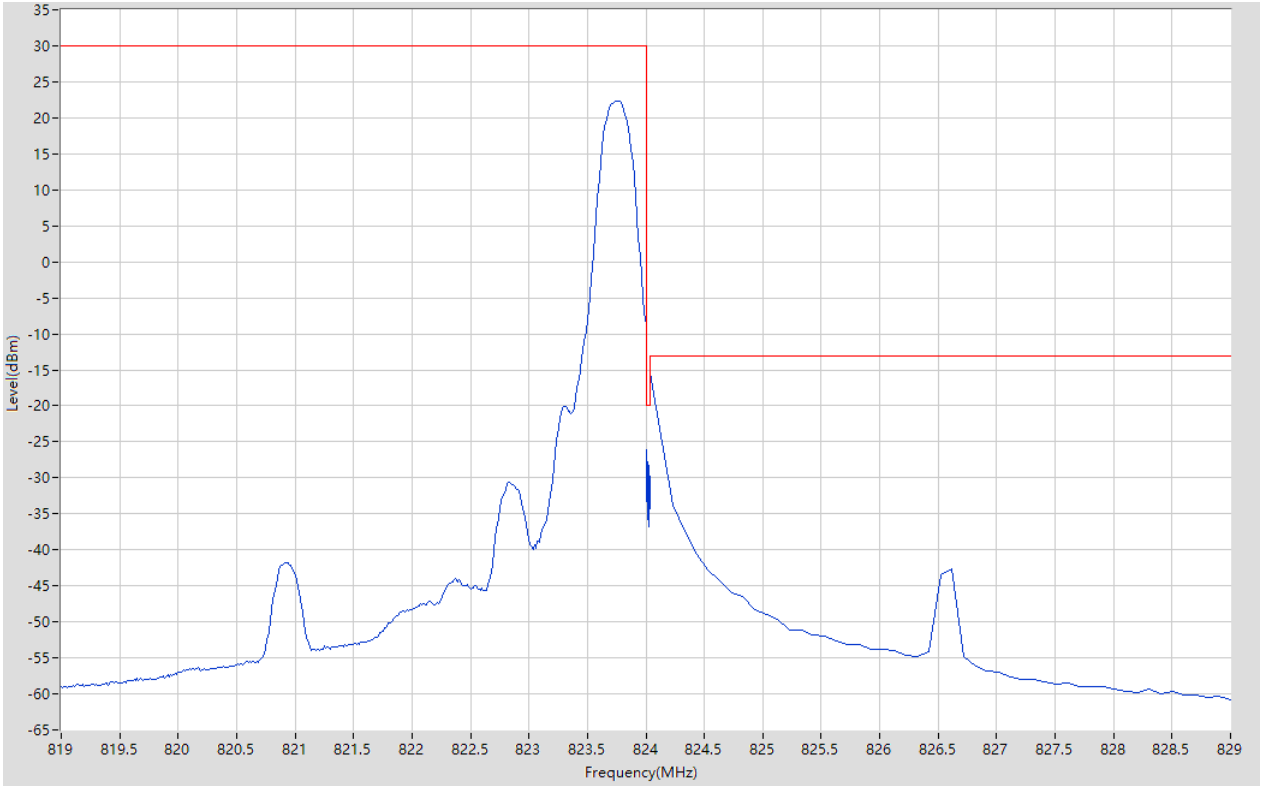
1.4. LTE Band Edge_Part90(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-18.79	-13	Pass	401
813.9625	814	0.02	RMS	814	-23.14	-20	Pass	401
814	819	0.1	RMS	814.525	12.92	30	Pass	401



1.5. LTE Band Edge_Part90(NTNV)(Subtest:5, Channel:26783, 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
819	824	0.1	RMS	823.75	22.3	30	Pass	401
824	824.0375	0.002	RMS	824.007	-26.02	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-15.46	-13	Pass	51

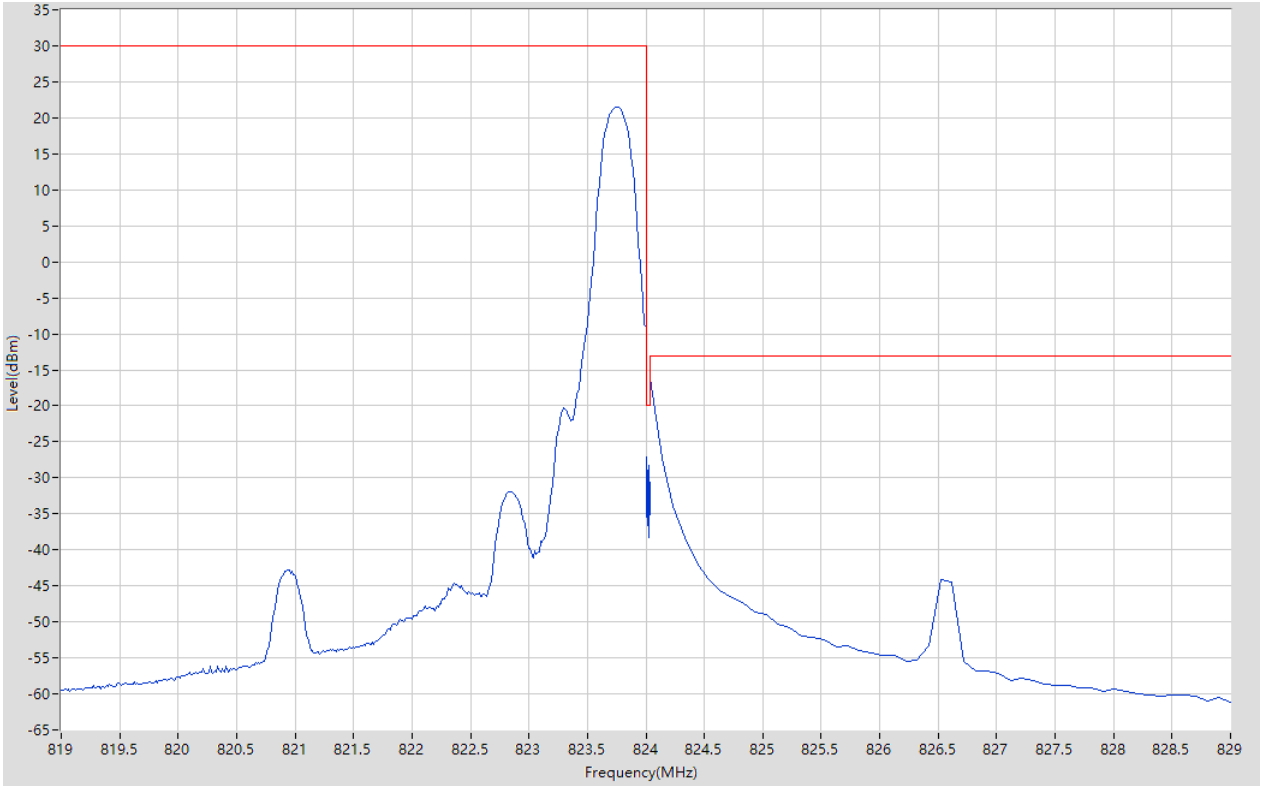


1.6. LTE Band Edge_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.1	13.97	30	Pass	401
824	824.0375	0.02	RMS	824.001	-23.94	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-19.02	-13	Pass	401

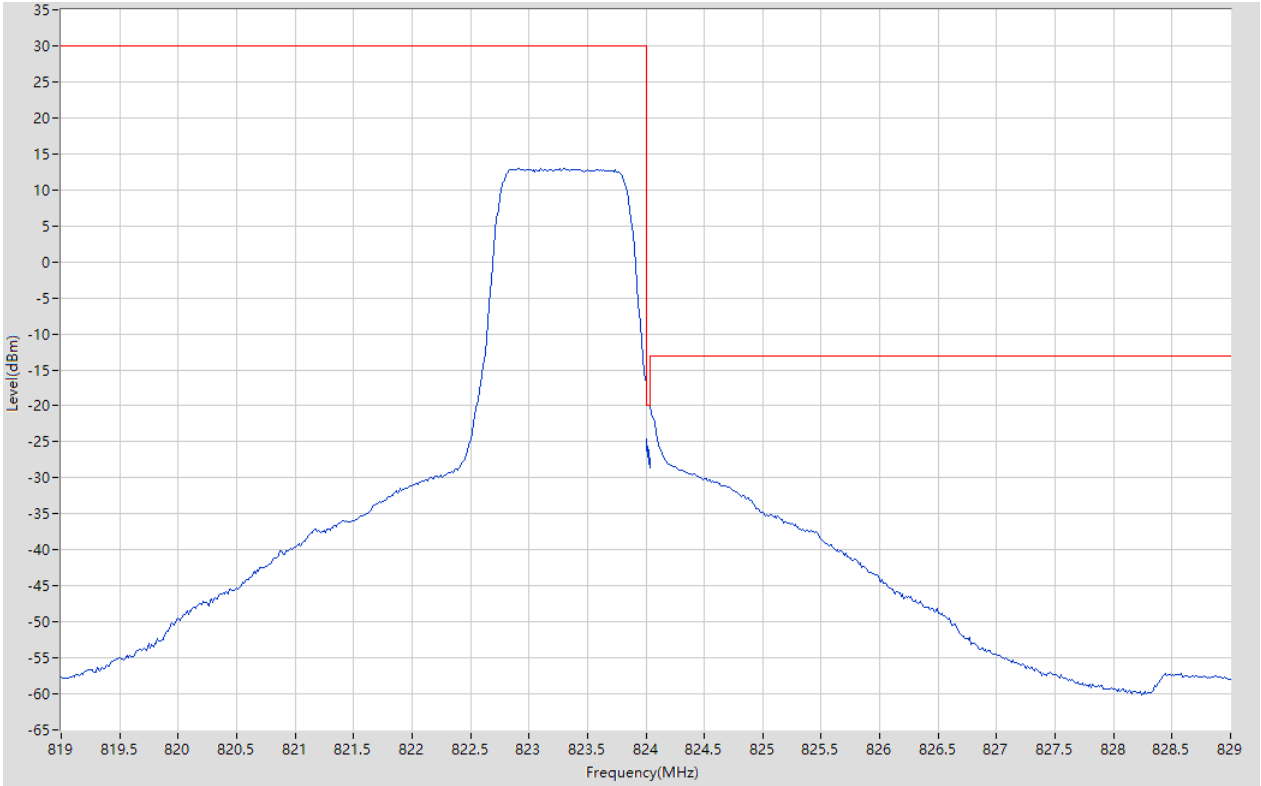
1.7. LTE Band Edge_Part90(NTNV)(Subtest:7, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.75	21.52	30	Pass	401
824	824.0375	0.002	RMS	824.006	-27.03	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-16.03	-13	Pass	51



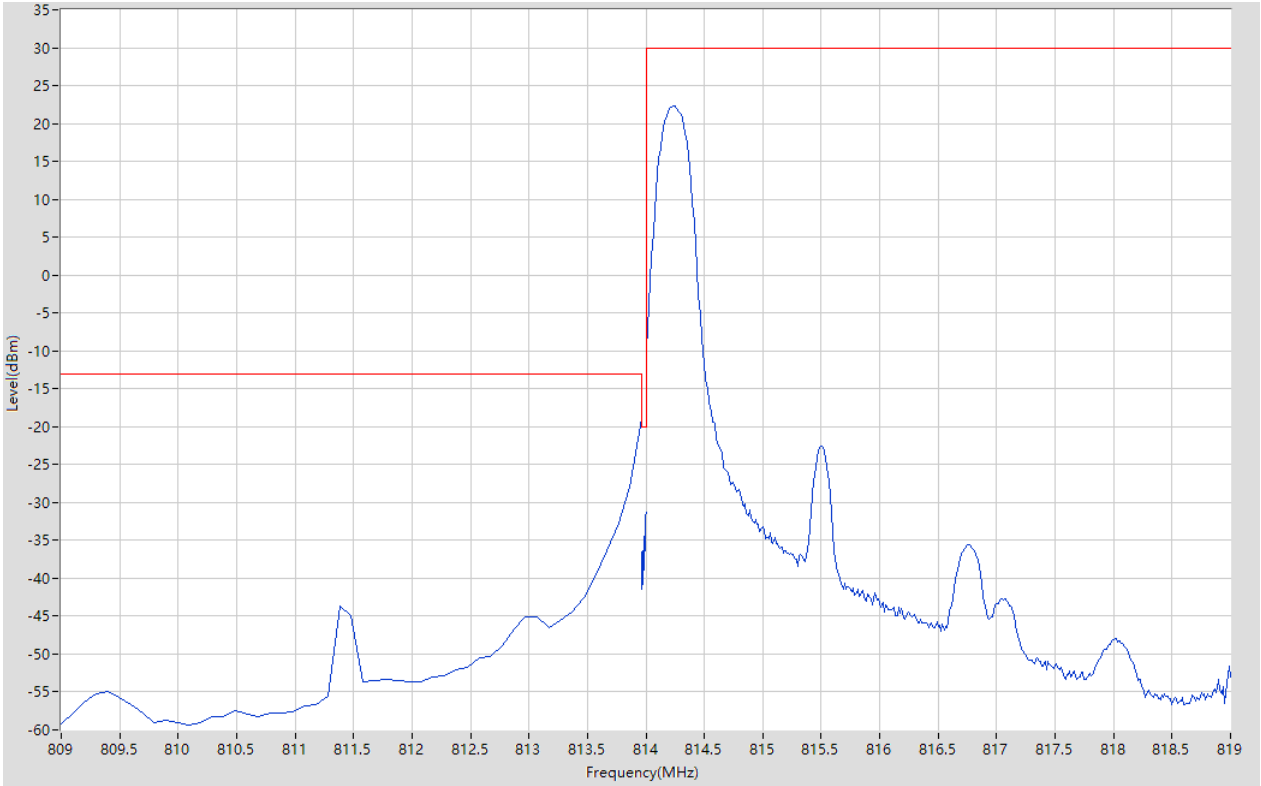
1.8. LTE Band Edge_Part90(NTNV)(Subtest:8, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	822.913	12.91	30	Pass	401
824	824.0375	0.02	RMS	824.001	-24.68	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-19.82	-13	Pass	401



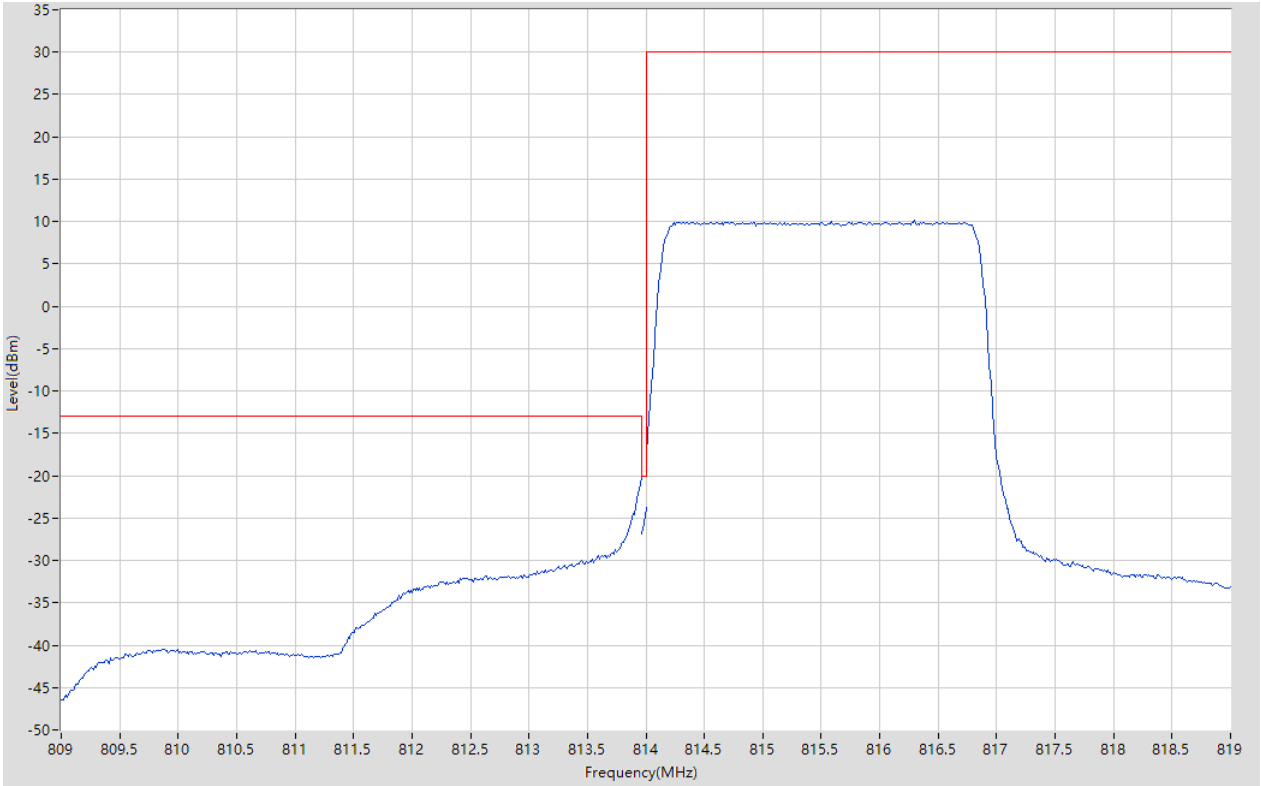
1.9. LTE Band Edge_Part90(NTNV)(Subtest:9, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-18.87	-13	Pass	51
813.9625	814	0.002	RMS	814	-31.31	-20	Pass	20
814	819	0.1	RMS	814.25	22.26	30	Pass	401



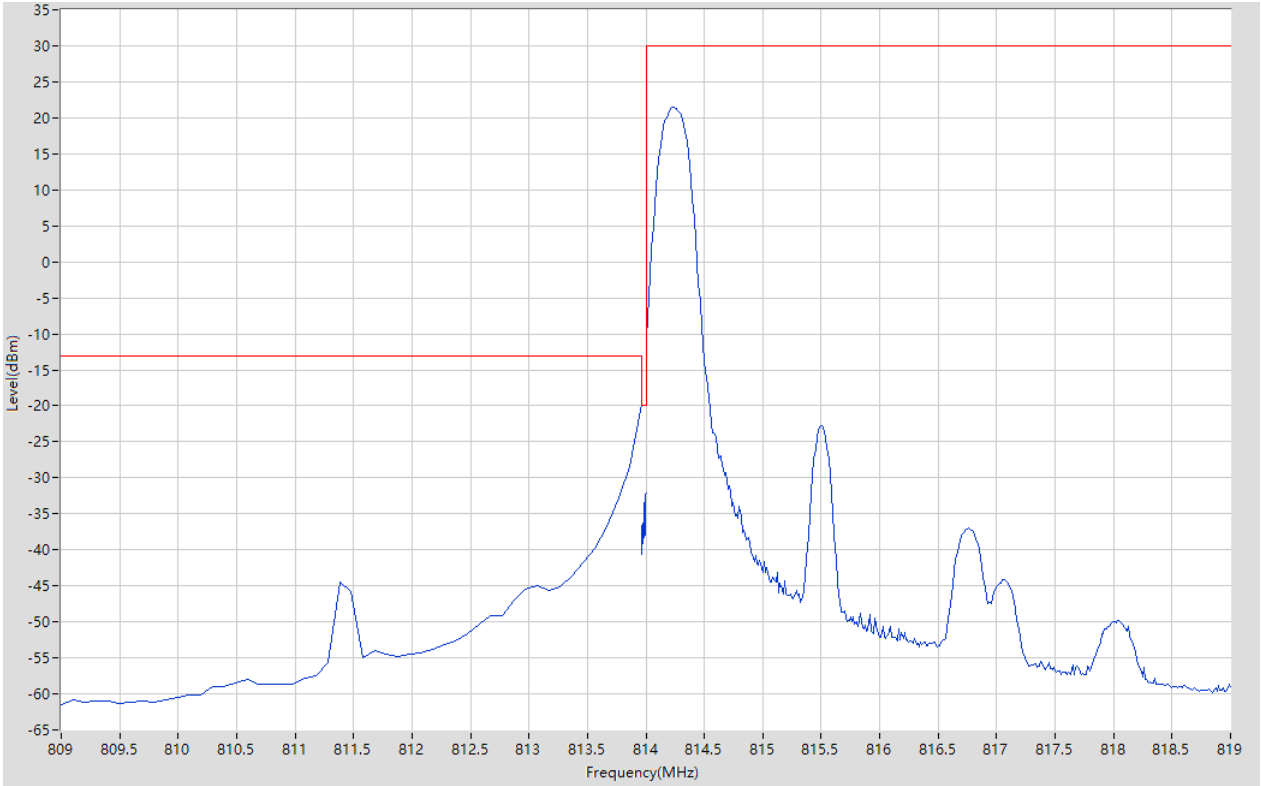
1.10. LTE Band Edge_Part90(NTNV)(Subtest:10, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-20.19	-13	Pass	401
813.9625	814	0.03	RMS	814	-23.71	-20	Pass	3
814	819	0.1	RMS	816.3	10.11	30	Pass	401



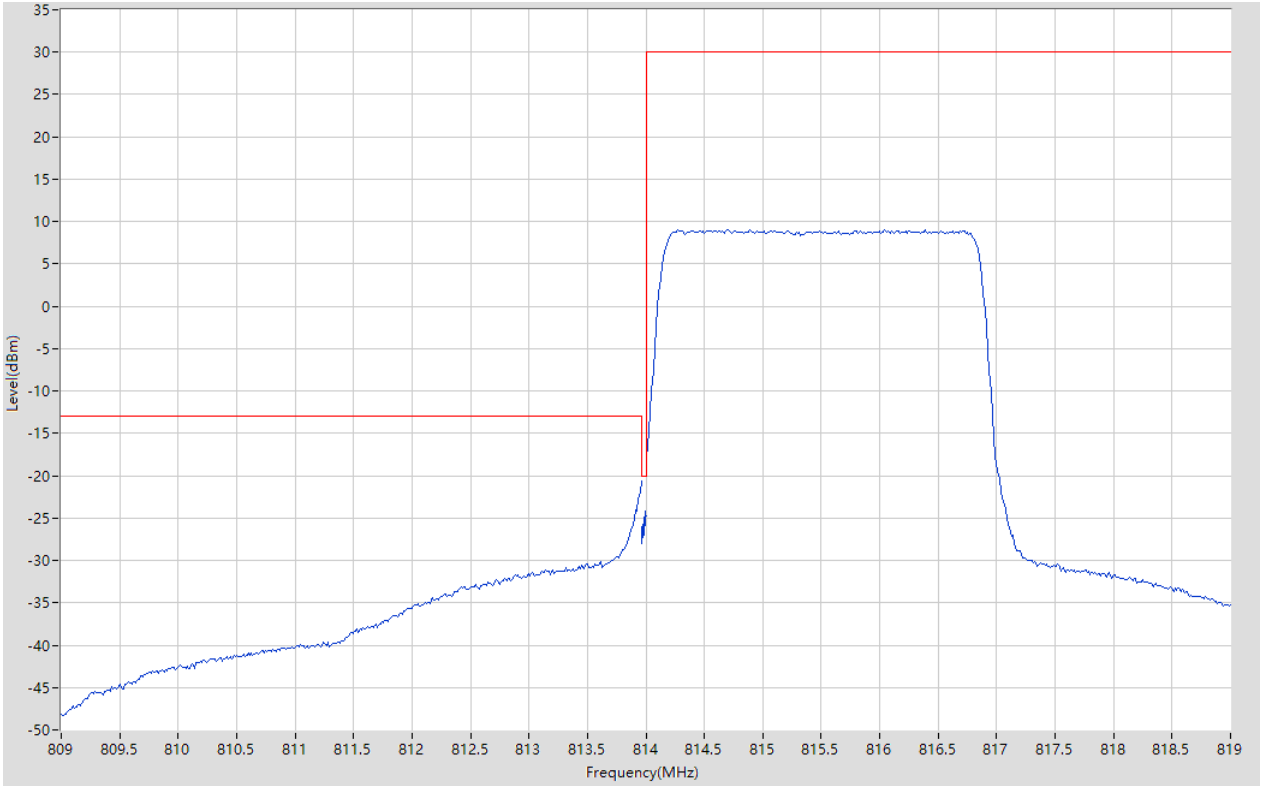
1.11. LTE Band Edge_Part90(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-19.7	-13	Pass	51
813.9625	814	0.002	RMS	814	-32.09	-20	Pass	20
814	819	0.1	RMS	814.238	21.55	30	Pass	401



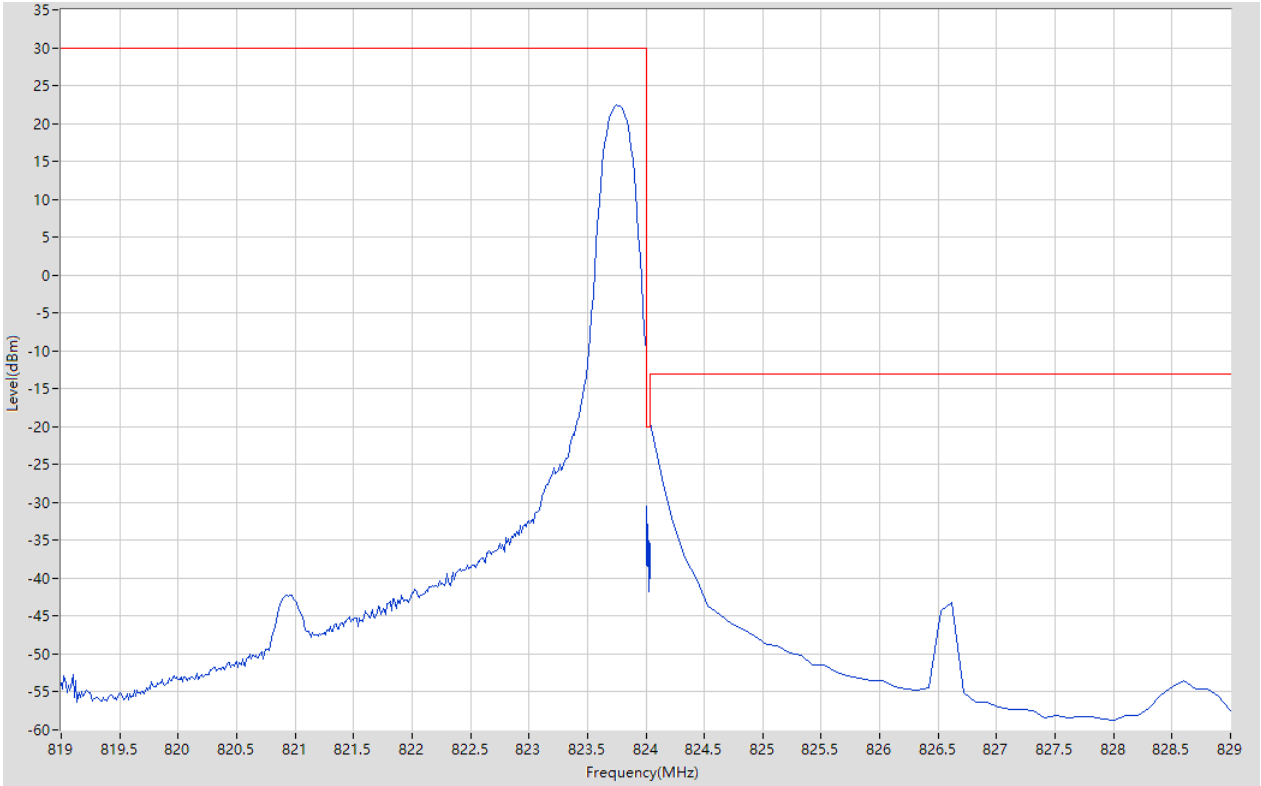
1.12. LTE Band Edge_Part90(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-20.69	-13	Pass	401
813.9625	814	0.03	RMS	813.999	-24.22	-20	Pass	401
814	819	0.1	RMS	816.038	9.02	30	Pass	401



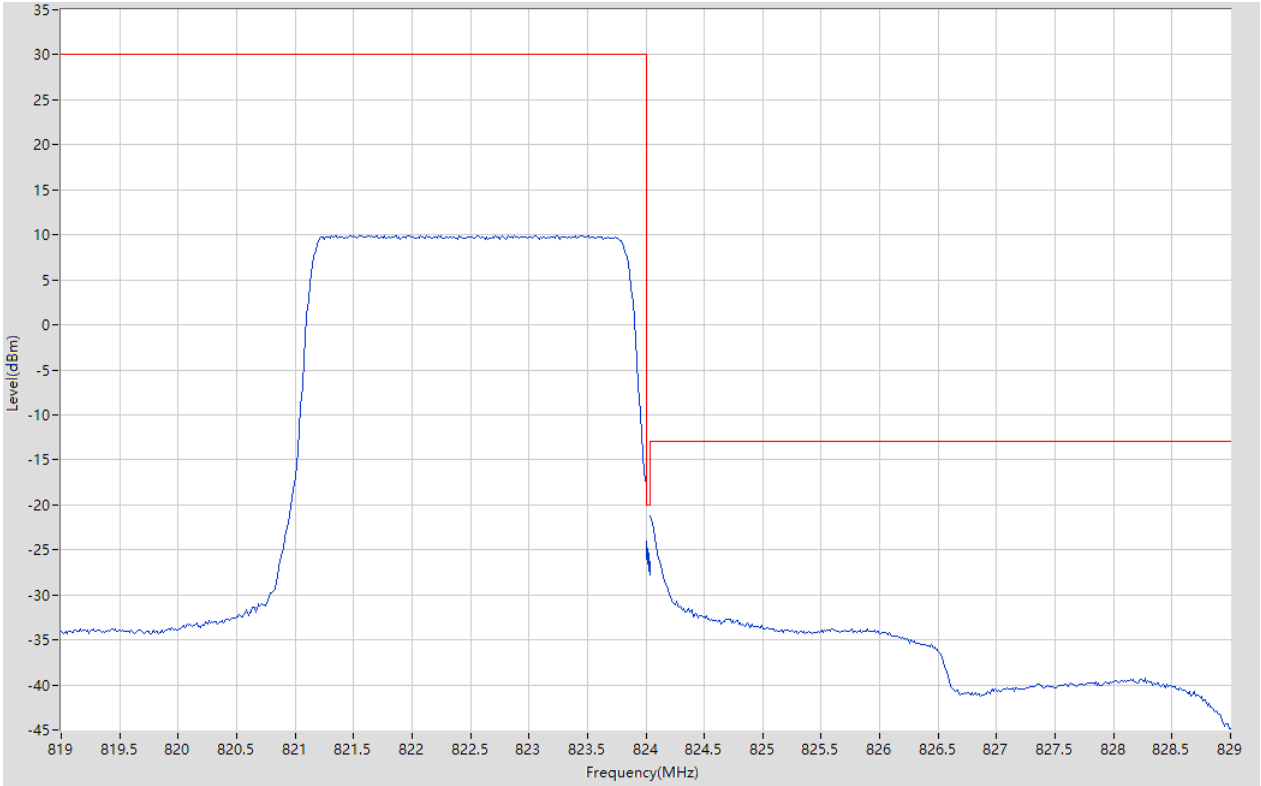
1.13. LTE Band Edge_Part90(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.75	22.41	30	Pass	401
824	824.0375	0.002	RMS	824.003	-30.51	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-19.34	-13	Pass	51



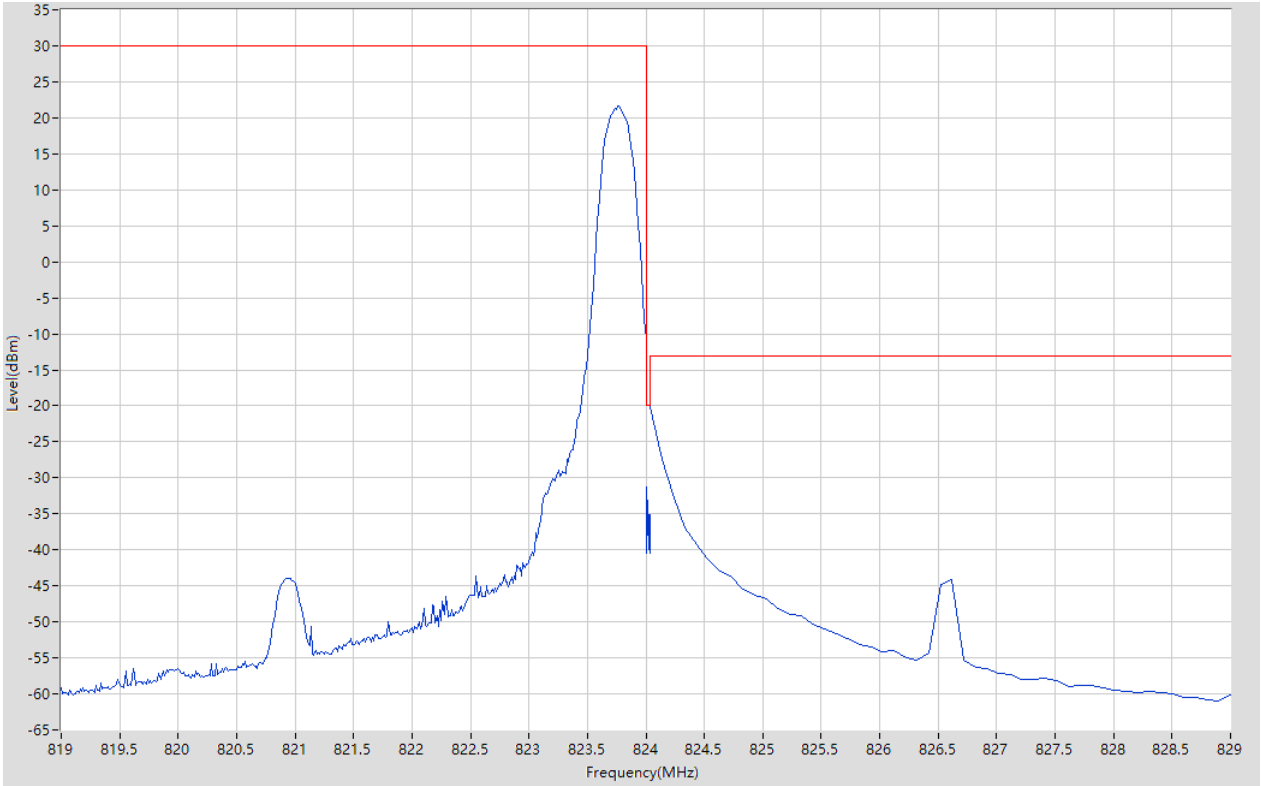
1.14. LTE Band Edge_Part90(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	822.775	9.95	30	Pass	401
824	824.0375	0.03	RMS	824	-24.01	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-21.28	-13	Pass	401



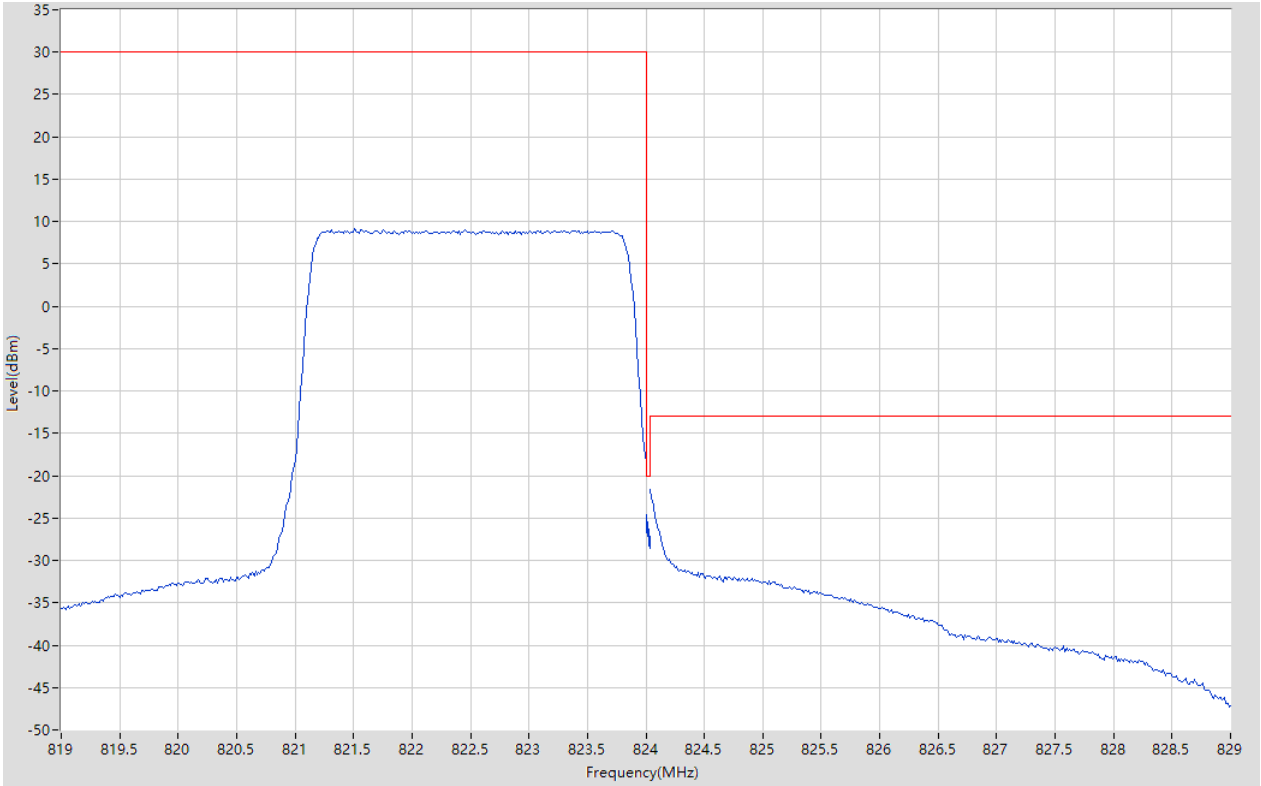
1.15. LTE Band Edge_Part90(NTNV)(Subtest:15, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.763	21.59	30	Pass	401
824	824.0375	0.002	RMS	824.002	-31.19	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-20.16	-13	Pass	51



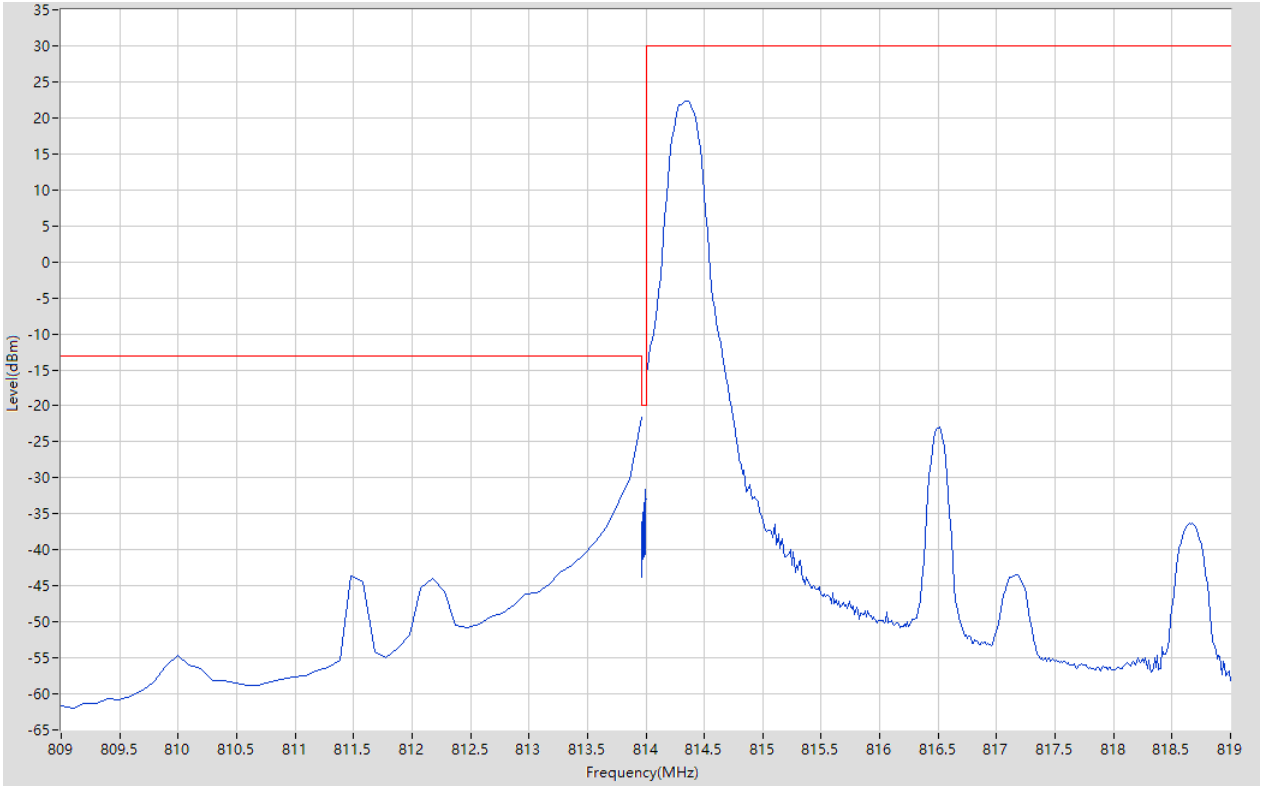
1.16. LTE Band Edge_Part90(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	821.513	9.11	30	Pass	401
824	824.0375	0.03	RMS	824	-24.66	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-21.61	-13	Pass	401



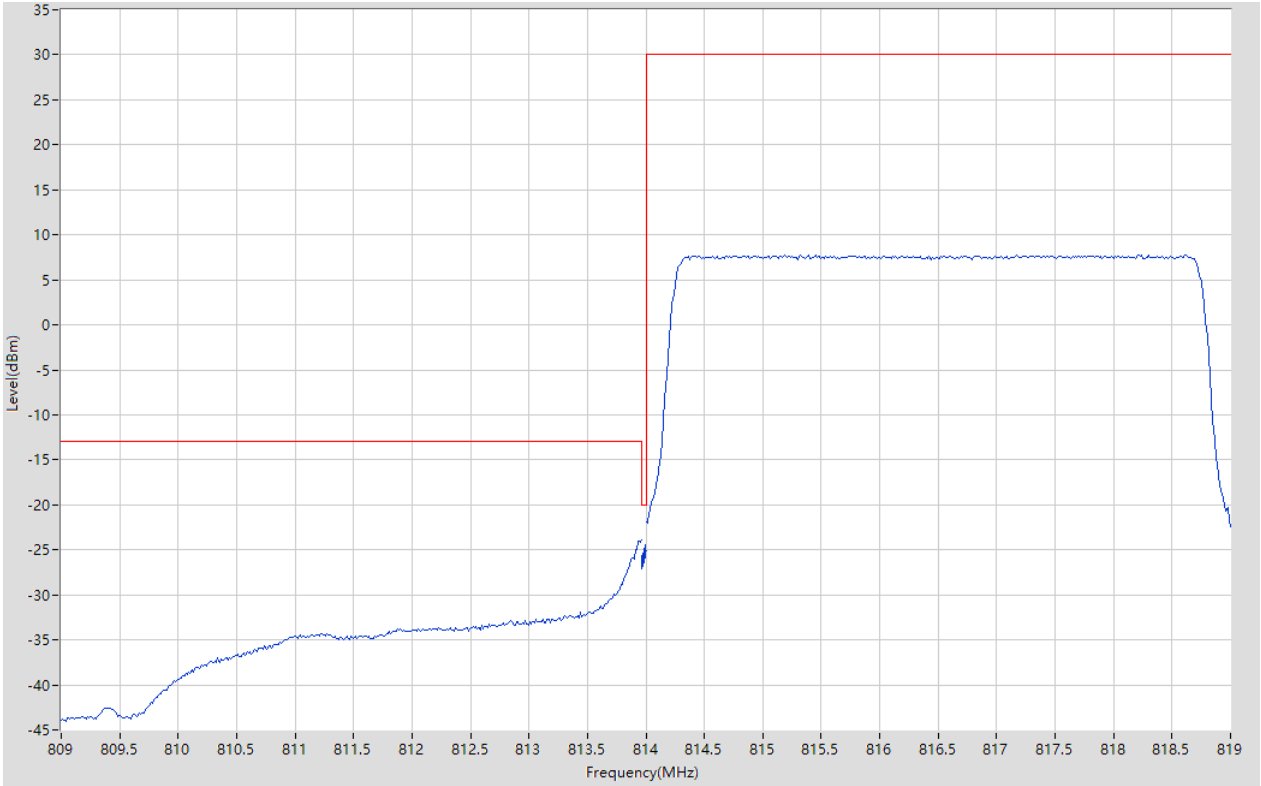
1.17. LTE Band Edge_Part90(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-21.61	-13	Pass	51
813.9625	814	0.002	RMS	814	-31.64	-20	Pass	401
814	819	0.1	RMS	814.338	22.32	30	Pass	401



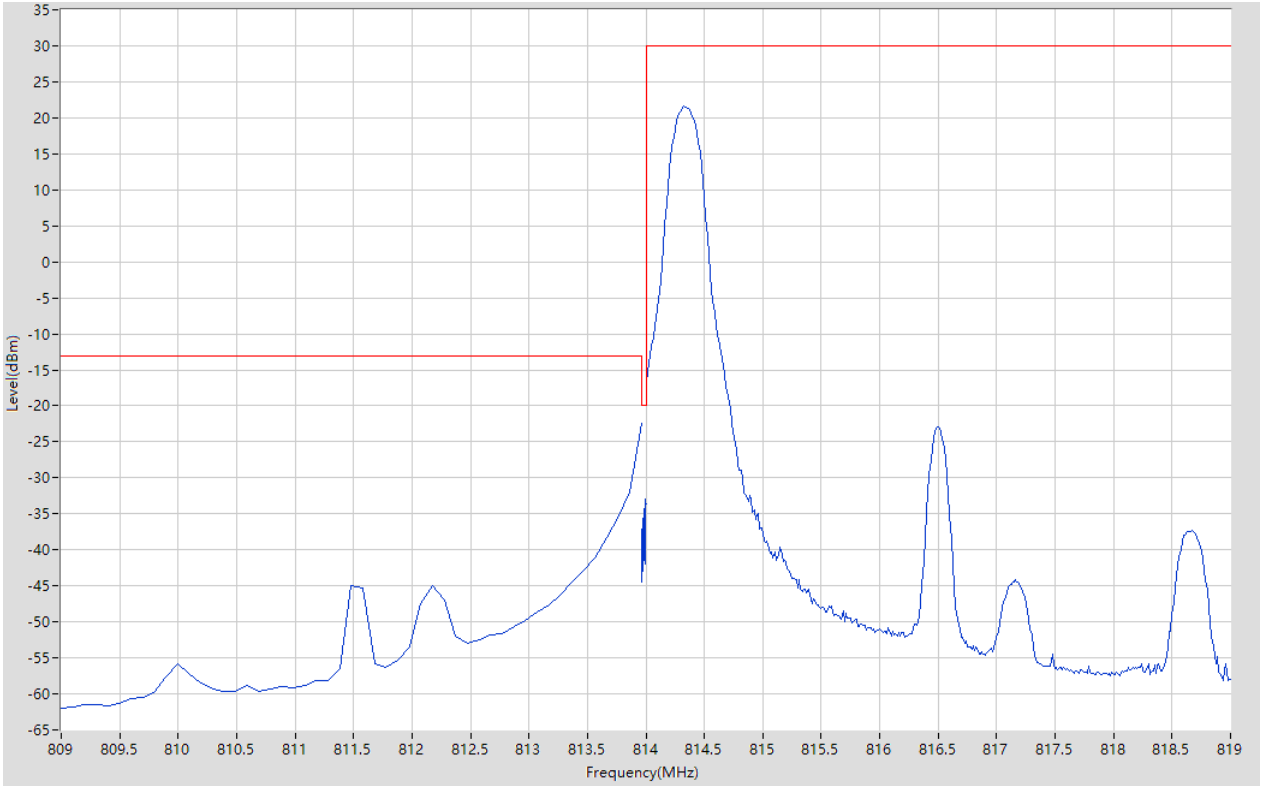
1.18. LTE Band Edge_Part90(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-23.88	-13	Pass	401
813.9625	814	0.051	RMS	814	-24.4	-20	Pass	401
814	819	0.1	RMS	818.3	7.76	30	Pass	401



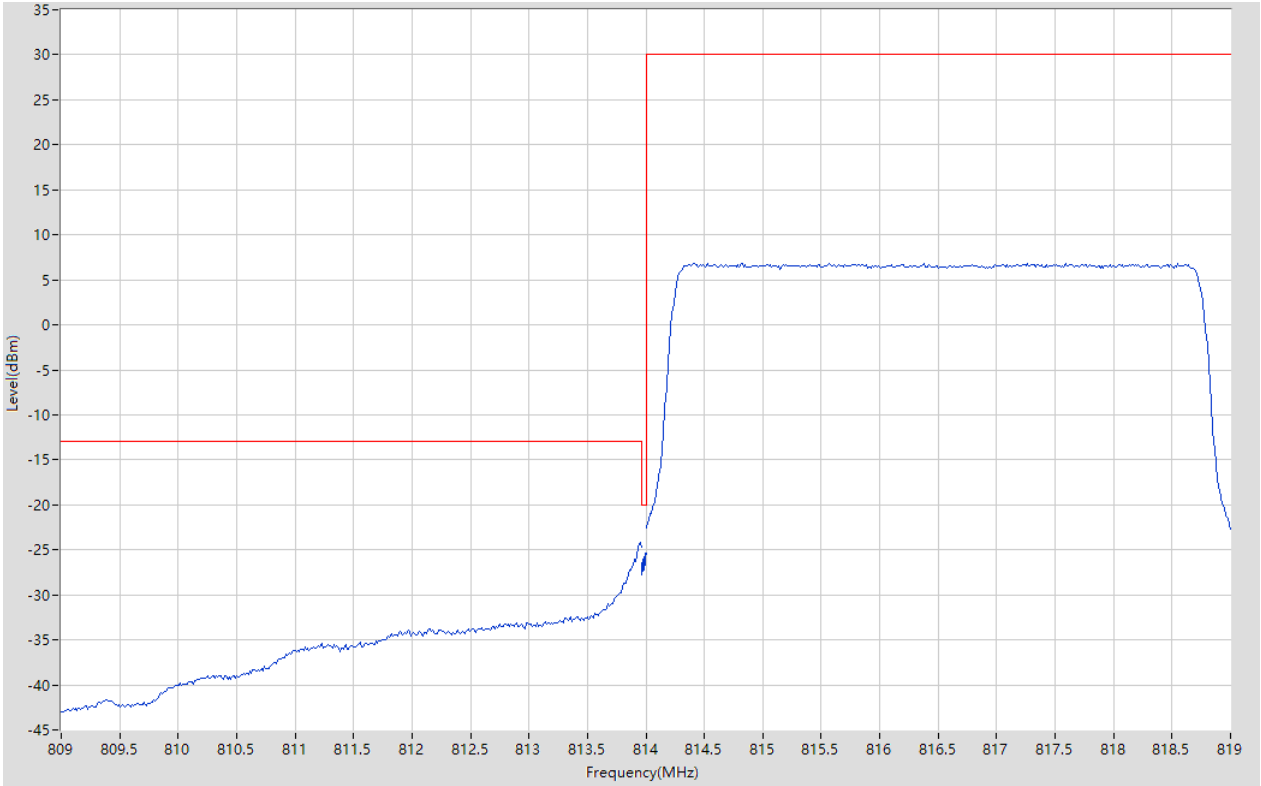
1.19. LTE Band Edge_Part90(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-22.35	-13	Pass	51
813.9625	814	0.002	RMS	814	-32.97	-20	Pass	401
814	819	0.1	RMS	814.325	21.65	30	Pass	401



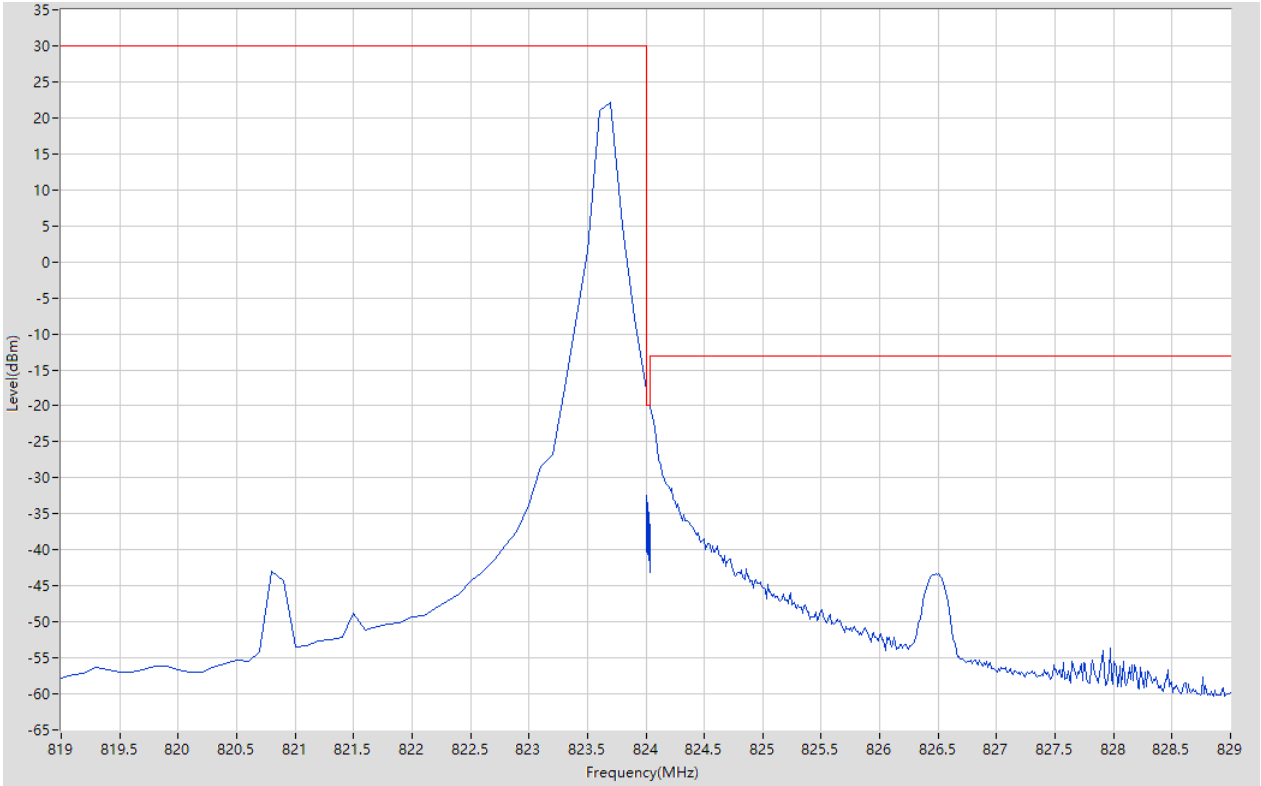
1.20. LTE Band Edge_Part90(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.95	-24.22	-13	Pass	401
813.9625	814	0.051	RMS	813.997	-25.31	-20	Pass	401
814	819	0.1	RMS	814.413	6.85	30	Pass	401



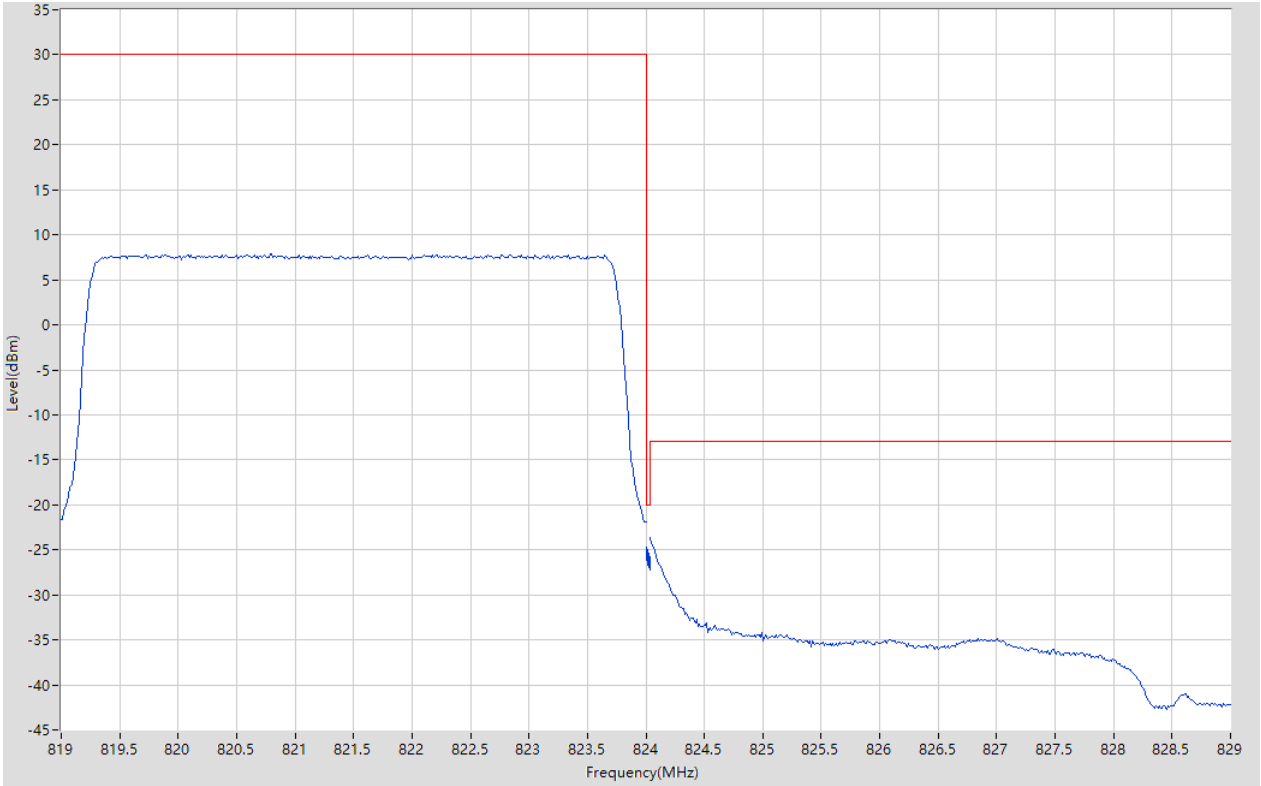
1.21. LTE Band Edge_Part90(NTNV)(Subtest:21, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.7	22.21	30	Pass	51
824	824.0375	0.002	RMS	824.002	-32.38	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-20.09	-13	Pass	401



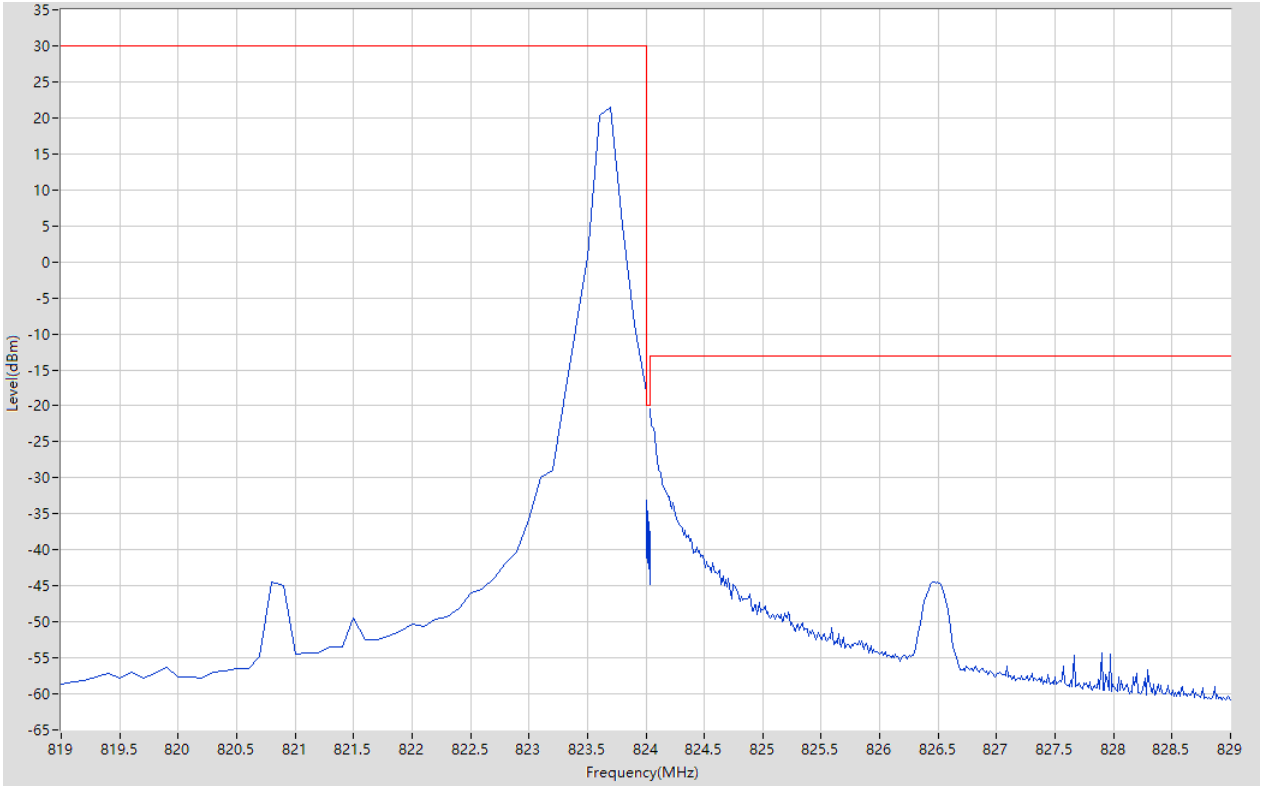
1.22. LTE Band Edge_Part90(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	820.8	7.83	30	Pass	401
824	824.0375	0.051	RMS	824.007	-24.7	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-23.69	-13	Pass	401



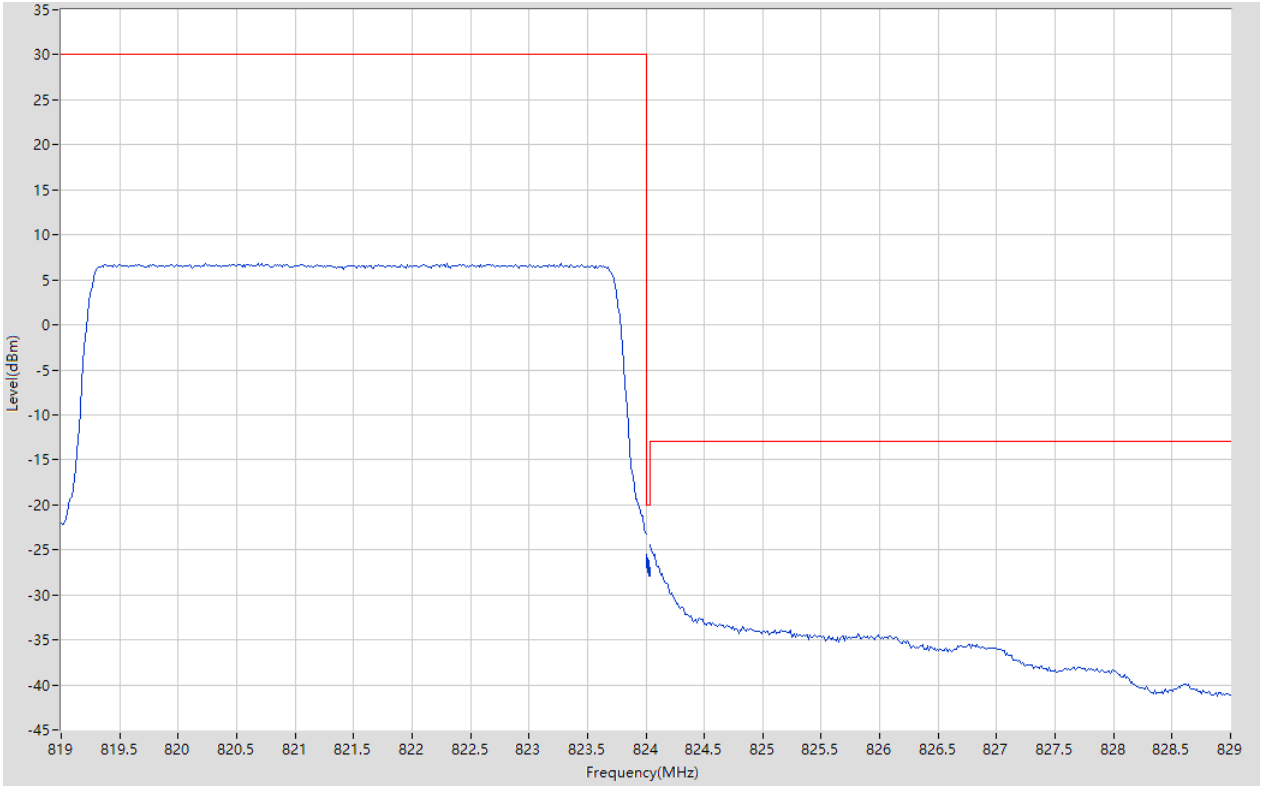
1.23. LTE Band Edge_Part90(NTNV)(Subtest:23, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.7	21.44	30	Pass	51
824	824.0375	0.002	RMS	824	-33.11	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-20.43	-13	Pass	401



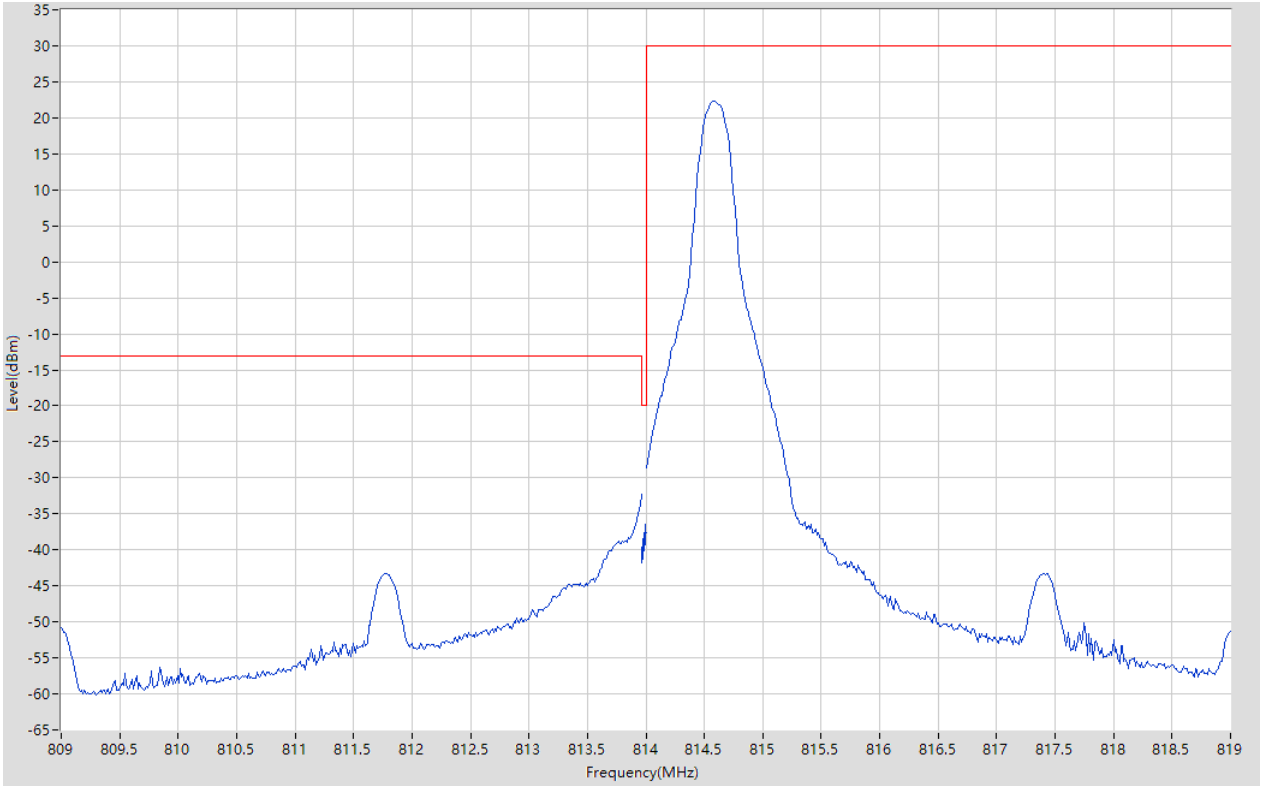
1.24. LTE Band Edge_Part90(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	822.3	6.81	30	Pass	401
824	824.0375	0.051	RMS	824.001	-25.5	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-24.41	-13	Pass	401



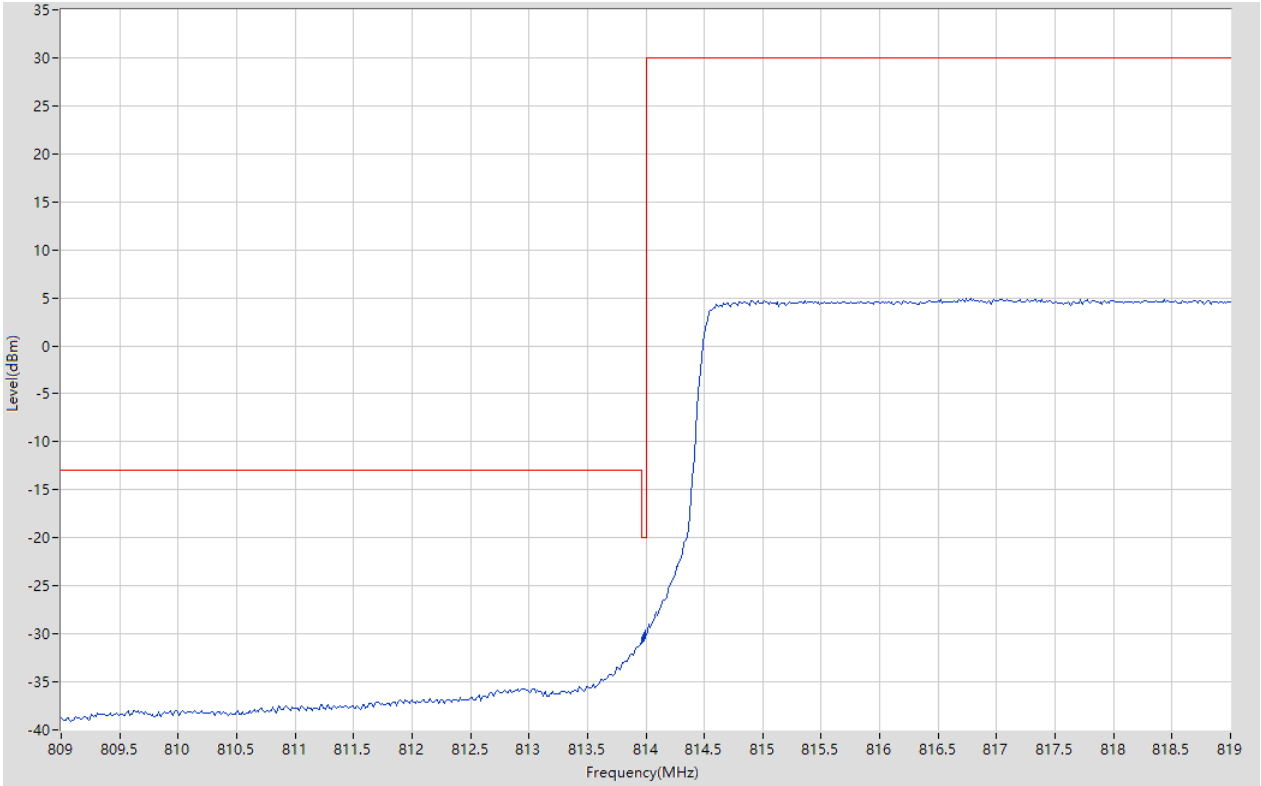
1.25. LTE Band Edge_Part90(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-32.23	-13	Pass	401
813.9625	814	0.02	RMS	814	-36.5	-20	Pass	401
814	819	0.1	RMS	814.588	22.27	30	Pass	401



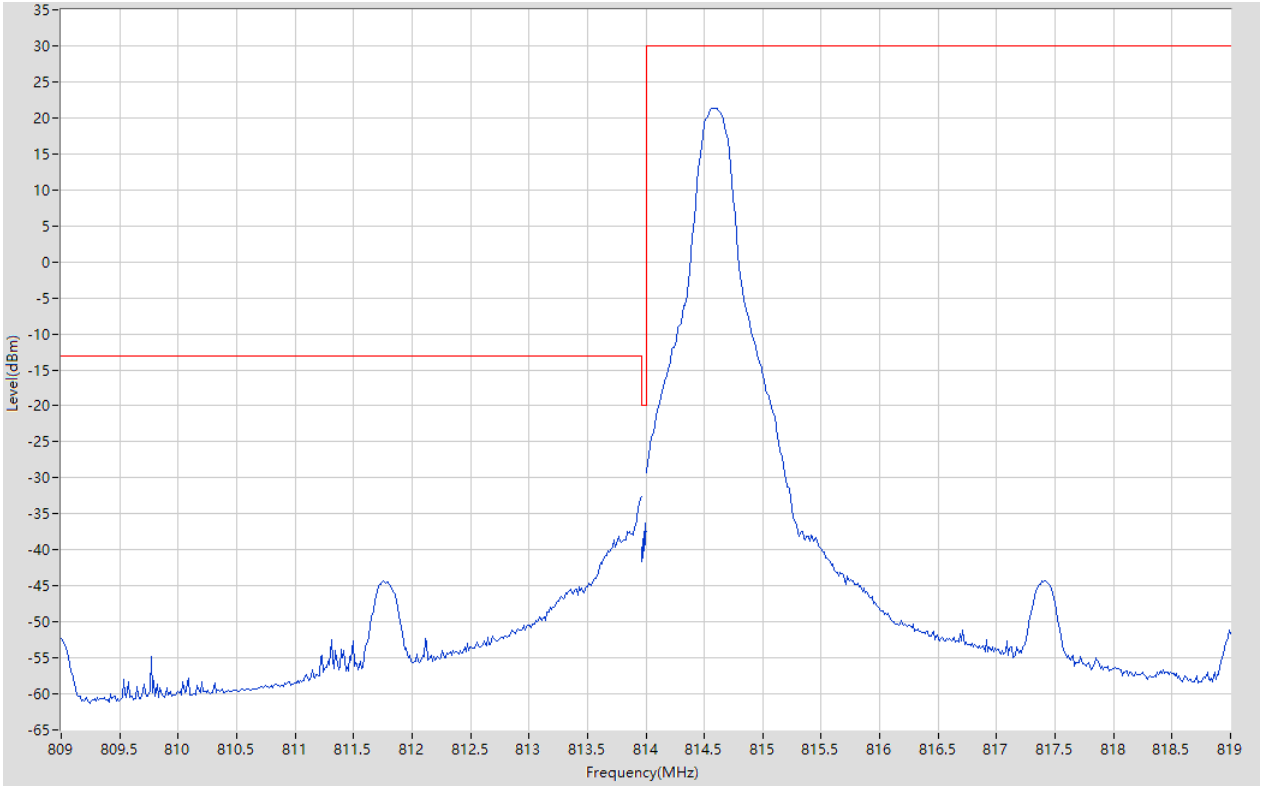
1.26. LTE Band Edge_Part90(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-30.74	-13	Pass	401
813.9625	814	0.1	RMS	813.998	-29.6	-20	Pass	401
814	819	0.1	RMS	816.775	4.9	30	Pass	401



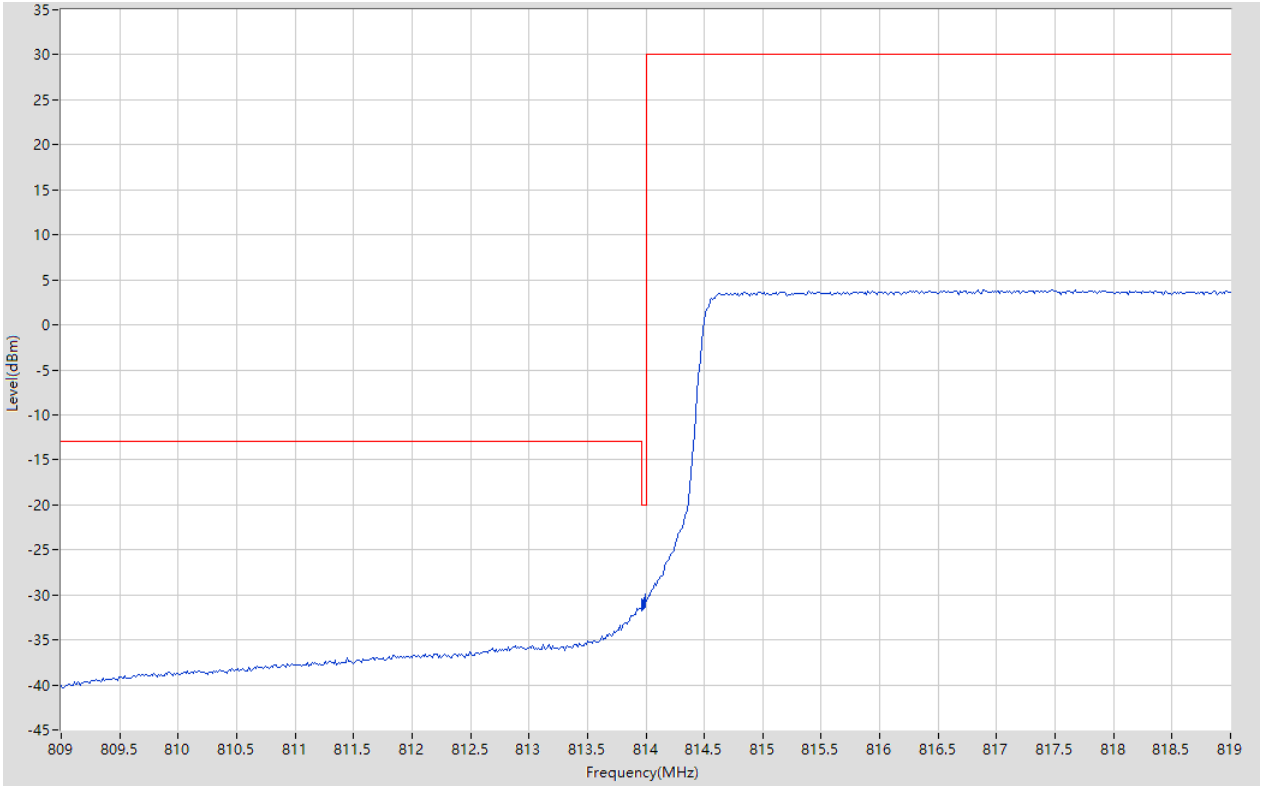
1.27. LTE Band Edge_Part90(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.963	-32.56	-13	Pass	401
813.9625	814	0.02	RMS	813.999	-36.24	-20	Pass	401
814	819	0.1	RMS	814.6	21.38	30	Pass	401



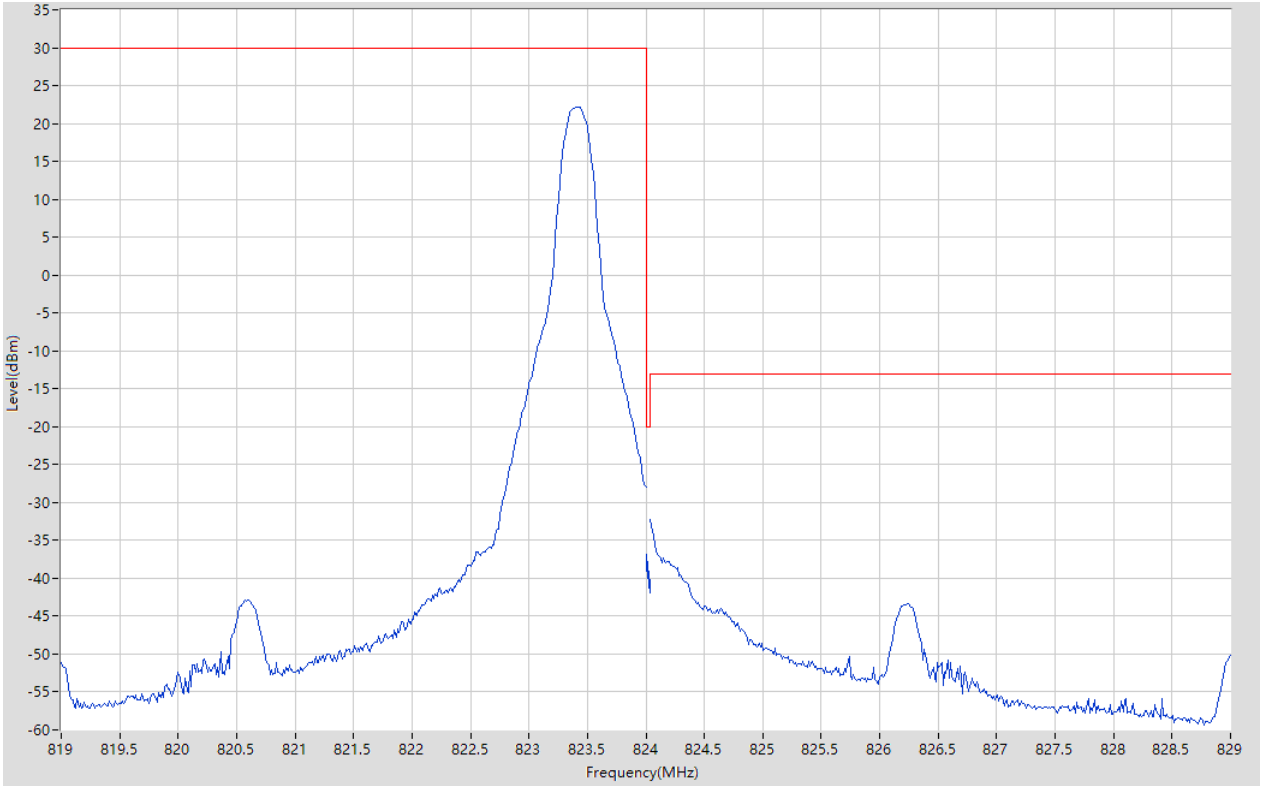
1.28. LTE Band Edge_Part90(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
809	813.9625	0.1	RMS	813.95	-31.46	-13	Pass	401
813.9625	814	0.1	RMS	813.996	-29.86	-20	Pass	401
814	819	0.1	RMS	816.838	3.94	30	Pass	401



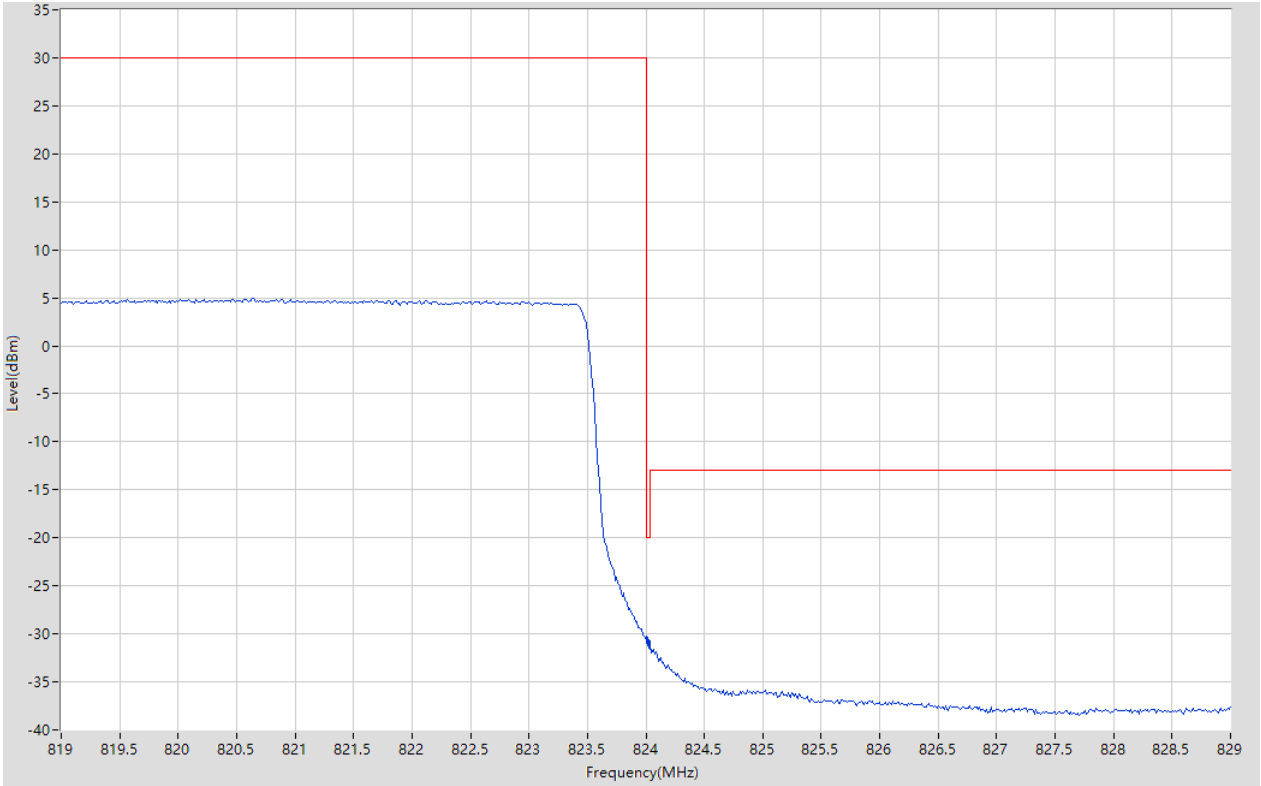
1.29. LTE Band Edge_Part90(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.413	22.21	30	Pass	401
824	824.0375	0.02	RMS	824.002	-36.88	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-32.32	-13	Pass	401



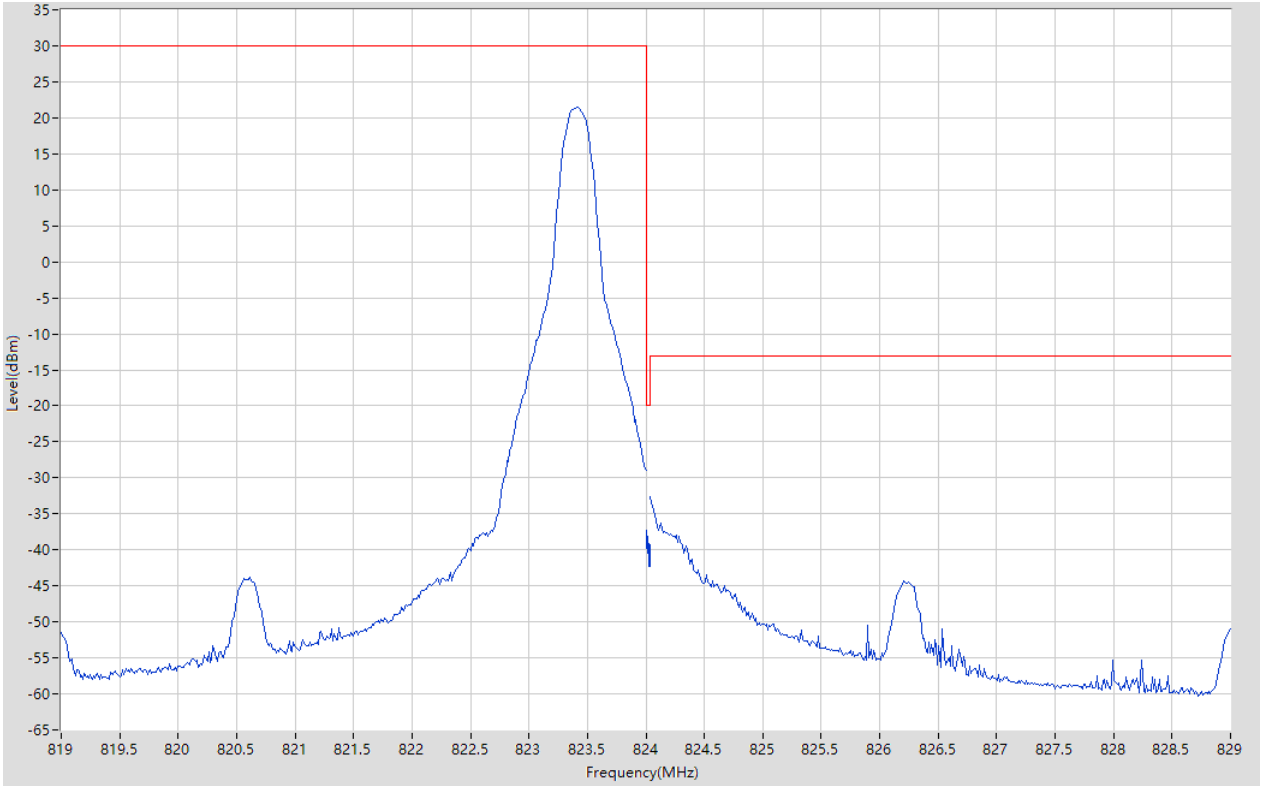
1.30. LTE Band Edge_Part90(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	820.638	4.93	30	Pass	401
824	824.0375	0.1	RMS	824.001	-30.21	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-31.04	-13	Pass	401



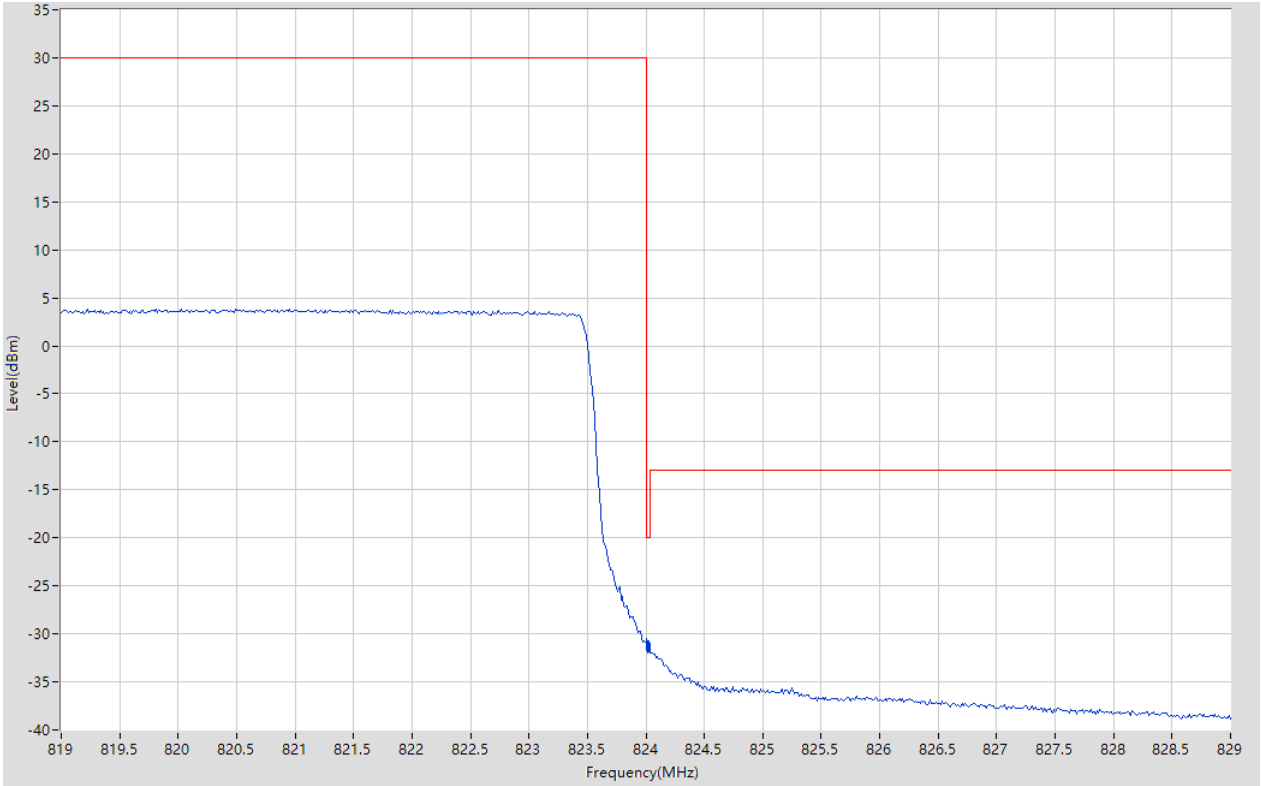
1.31. LTE Band Edge_Part90(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	823.413	21.41	30	Pass	401
824	824.0375	0.02	RMS	824.002	-37.25	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-32.59	-13	Pass	401



1.32. LTE Band Edge_Part90(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

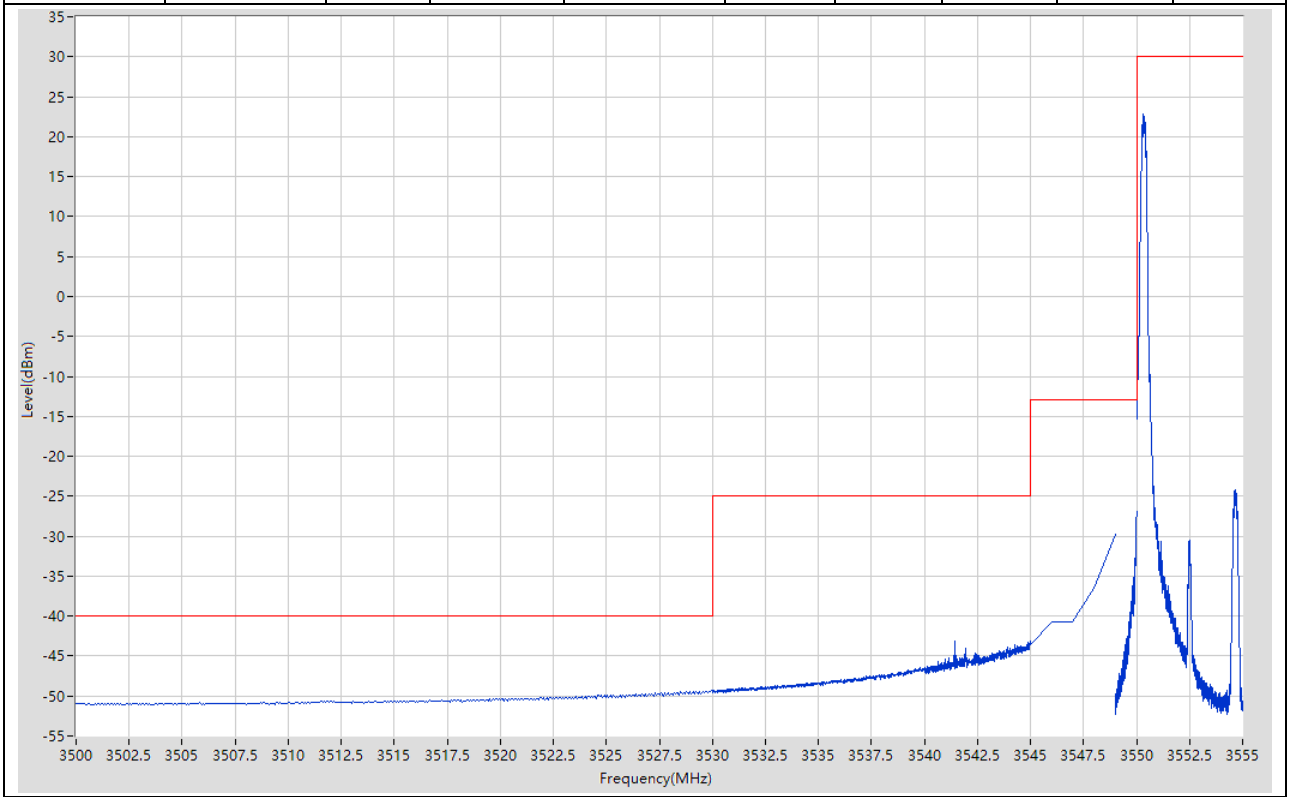
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
819	824	0.1	RMS	820.95	3.87	30	Pass	401
824	824.0375	0.1	RMS	824.001	-30.53	-20	Pass	401
824.0375	829	0.1	RMS	824.038	-31.71	-13	Pass	401



1. LTE_Band48

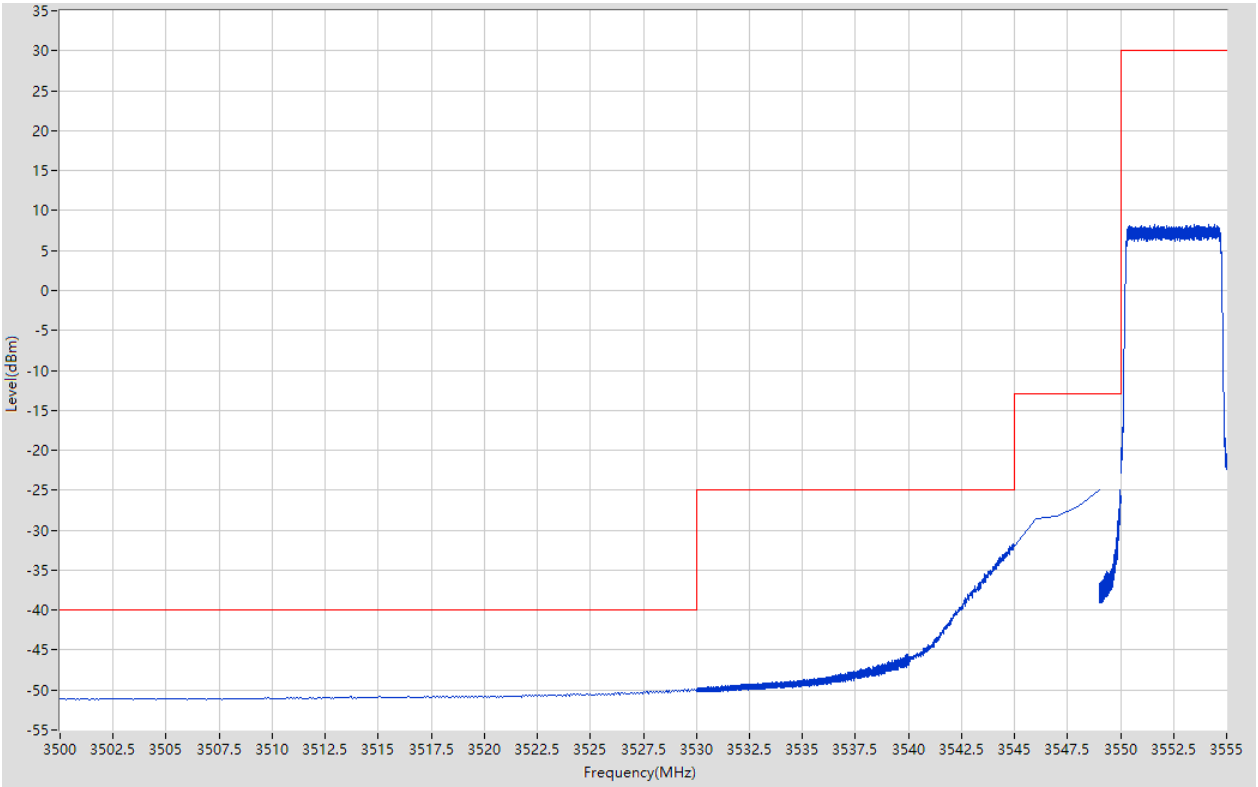
1.1. LTE Band Edge_Part96(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-49.31	-40	9.31	Pass	401
3530	3540	1	RMS	3539.8	-46.39	-25	21.39	Pass	401
3540	3545	1	RMS	3541.45	-43.14	-25	18.14	Pass	401
3545	3549	1	RMS	3549	-29.83	-13	16.83	Pass	5
3549	3550	0.01	RMS	3550	-26.87	-13	13.87	Pass	401
3550	3555	0.1	RMS	3550.325	22.79	30	7.21	Pass	401



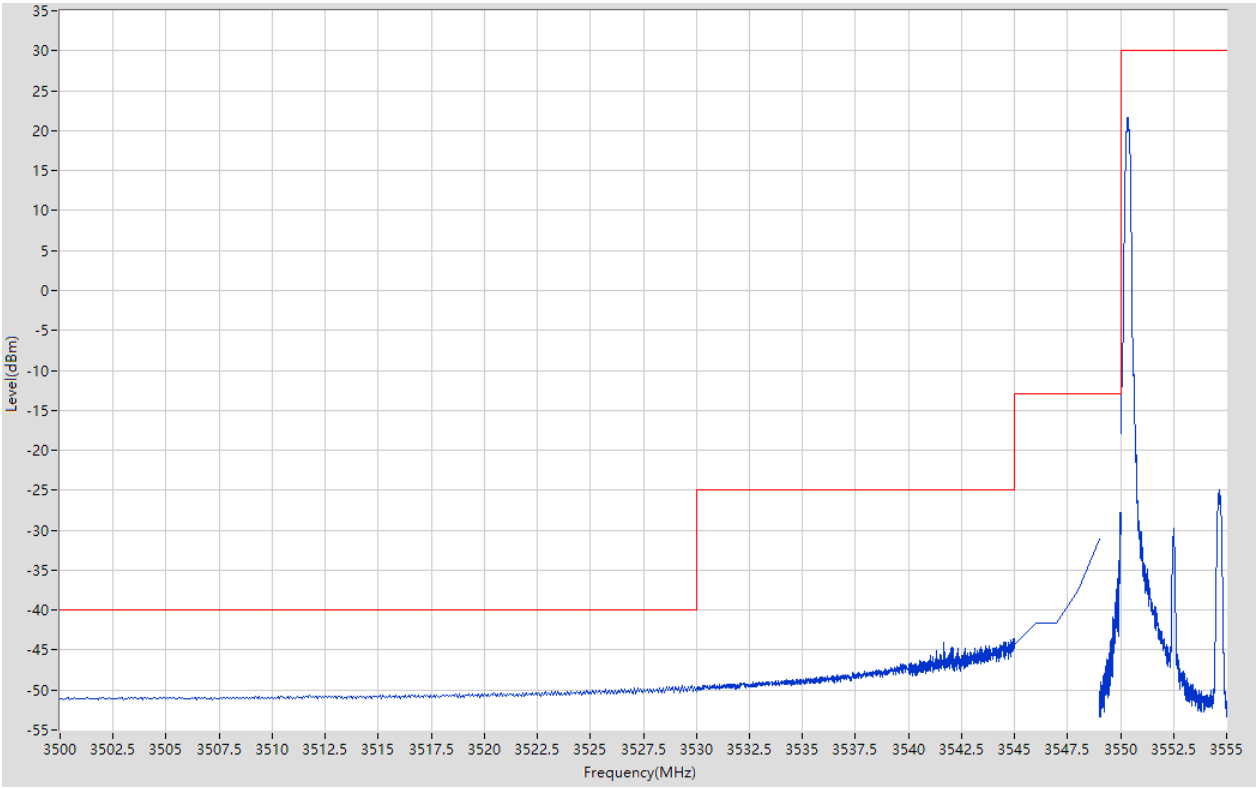
1.2. LTE Band Edge_Part96(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.475	-49.91	-40	9.91	Pass	401
3530	3540	1	RMS	3539.975	-45.61	-25	20.61	Pass	401
3540	3545	1	RMS	3544.913	-31.69	-25	6.69	Pass	401
3545	3549	1	RMS	3549	-24.94	-13	11.94	Pass	5
3549	3550	0.051	RMS	3549.993	-24.96	-13	11.96	Pass	401
3550	3555	0.1	RMS	3554.45	8.21	30	21.79	Pass	401



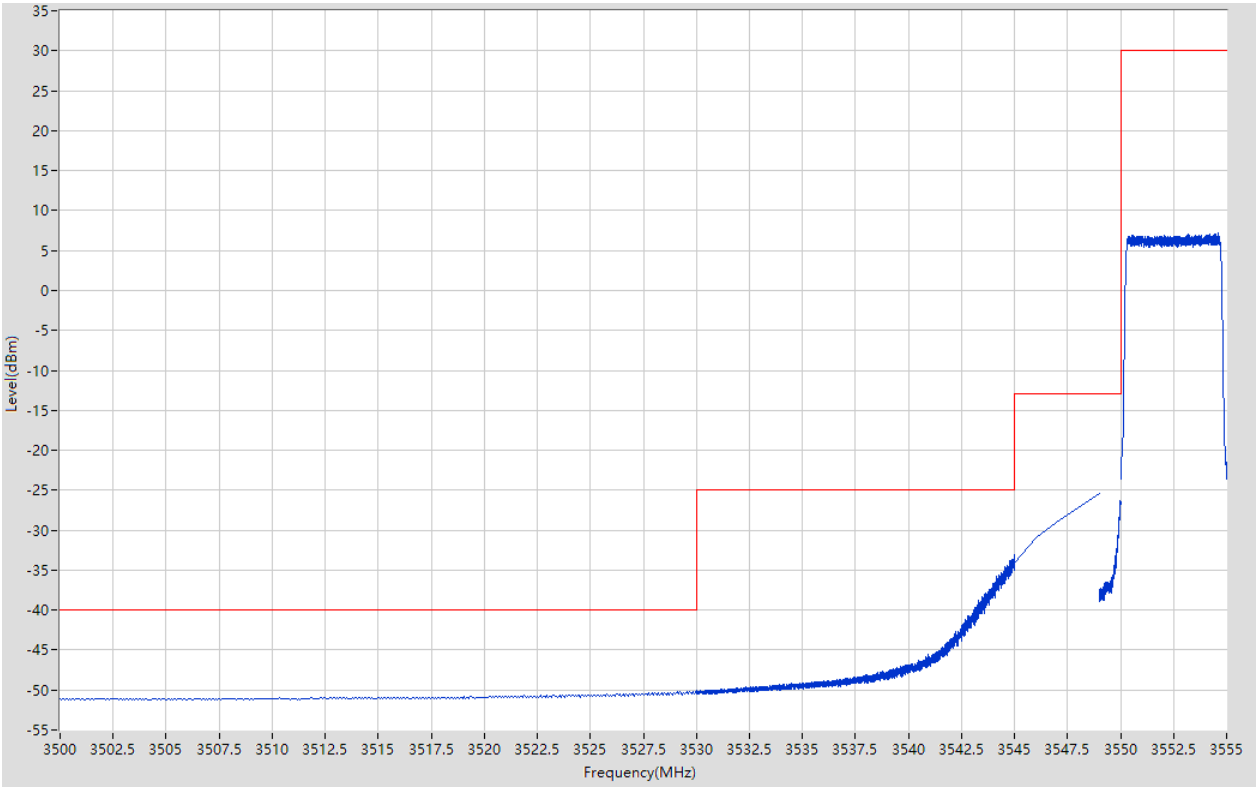
1.3. LTE Band Edge_Part96(NTNV)(Subtest:3, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.325	-49.5	-40	9.5	Pass	401
3530	3540	1	RMS	3539.65	-46.78	-25	21.78	Pass	401
3540	3545	1	RMS	3544.938	-43.54	-25	18.54	Pass	401
3545	3549	1	RMS	3549	-31.12	-13	18.12	Pass	5
3549	3550	0.01	RMS	3549.995	-27.76	-13	14.76	Pass	401
3550	3555	0.1	RMS	3550.338	21.66	30	8.34	Pass	401



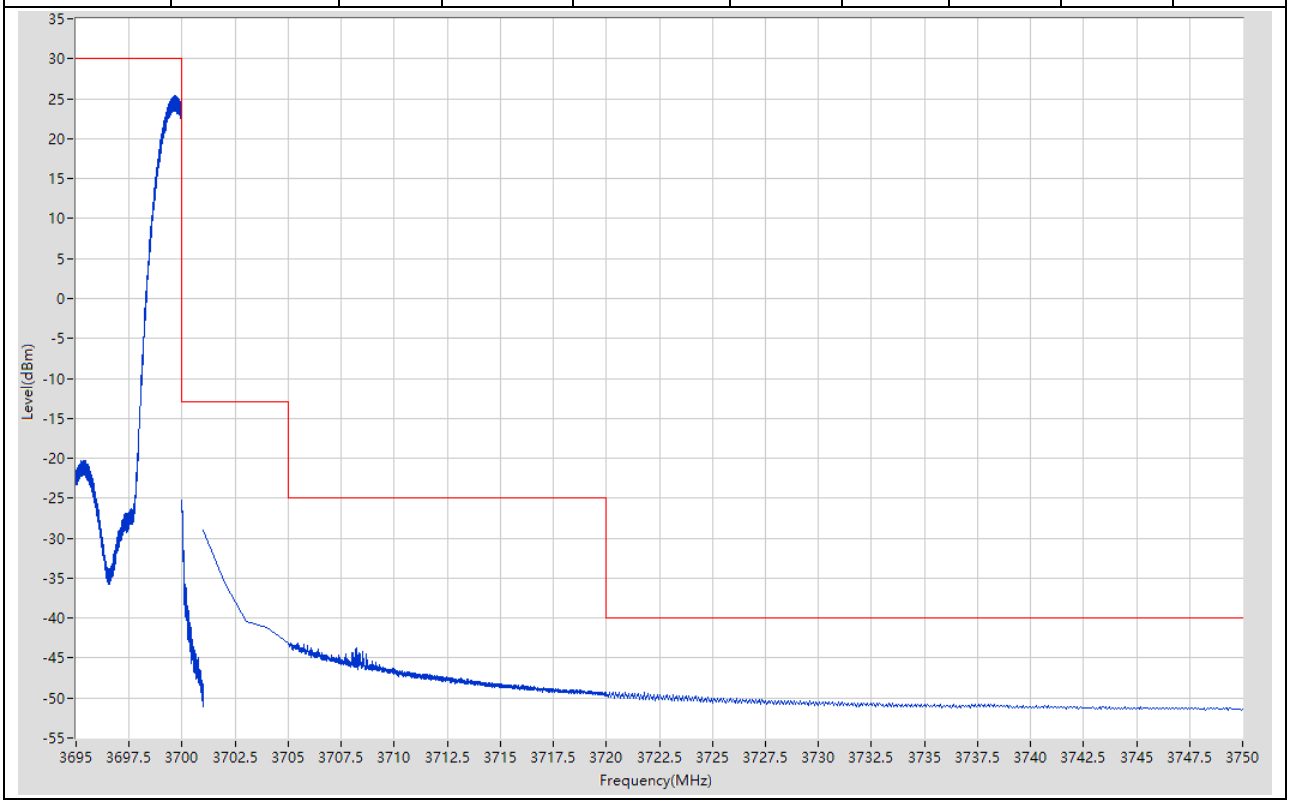
1.4. LTE Band Edge_Part96(NTNV)(Subtest:4, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-50.09	-40	10.09	Pass	401
3530	3540	1	RMS	3540	-46.82	-25	21.82	Pass	401
3540	3545	1	RMS	3545	-33.03	-25	8.03	Pass	401
3545	3549	1	RMS	3549	-25.36	-13	12.36	Pass	5
3549	3550	0.051	RMS	3549.995	-26.27	-13	13.27	Pass	401
3550	3555	0.1	RMS	3554.613	7.18	30	22.82	Pass	401



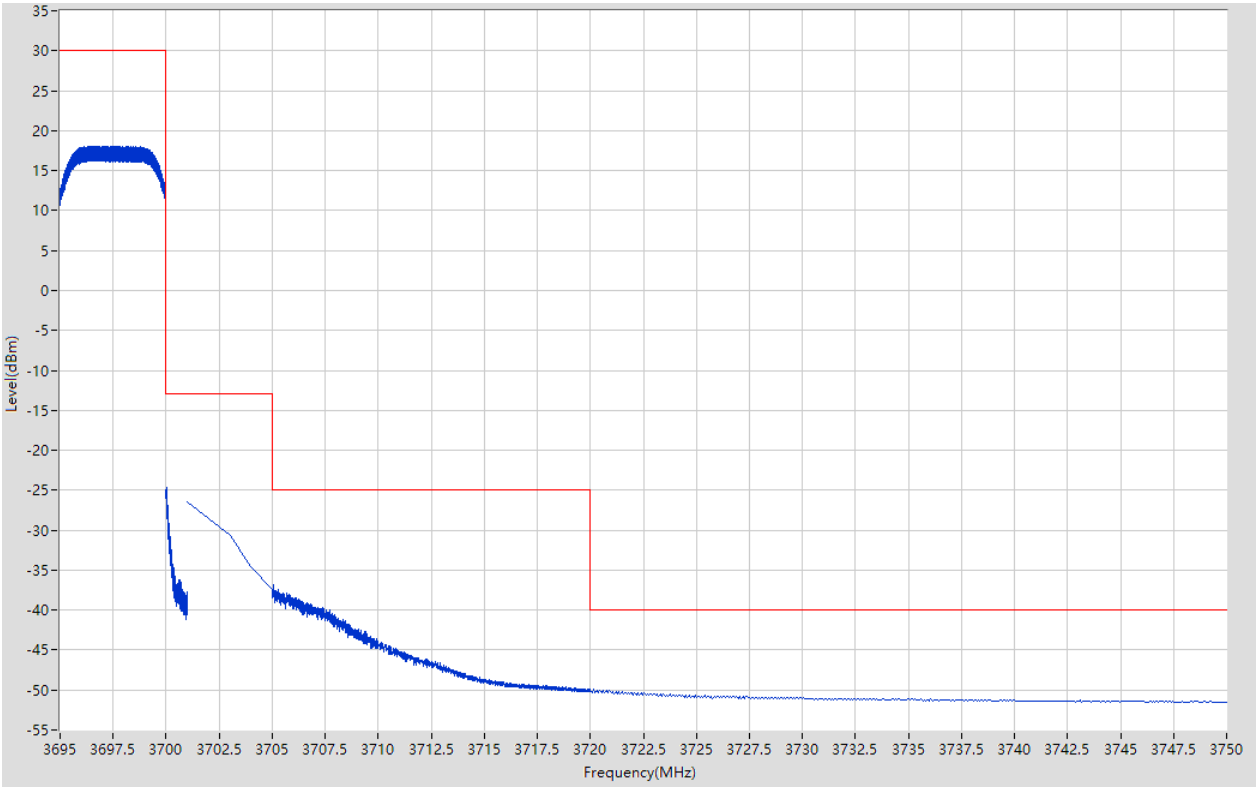
1.5. LTE Band Edge_Part96(NTNV)(Subtest:5, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3695	3700	1	RMS	3699.625	25.43	30	4.57	Pass	401
3700	3701	0.01	RMS	3700	-25.31	-13	12.31	Pass	401
3701	3705	1	RMS	3701	-28.99	-13	15.99	Pass	5
3705	3710	1	RMS	3705.138	-43.11	-25	18.11	Pass	401
3710	3720	1	RMS	3710.025	-46.43	-25	21.43	Pass	401
3720	3750	1	RMS	3720.3	-49.26	-40	9.26	Pass	401



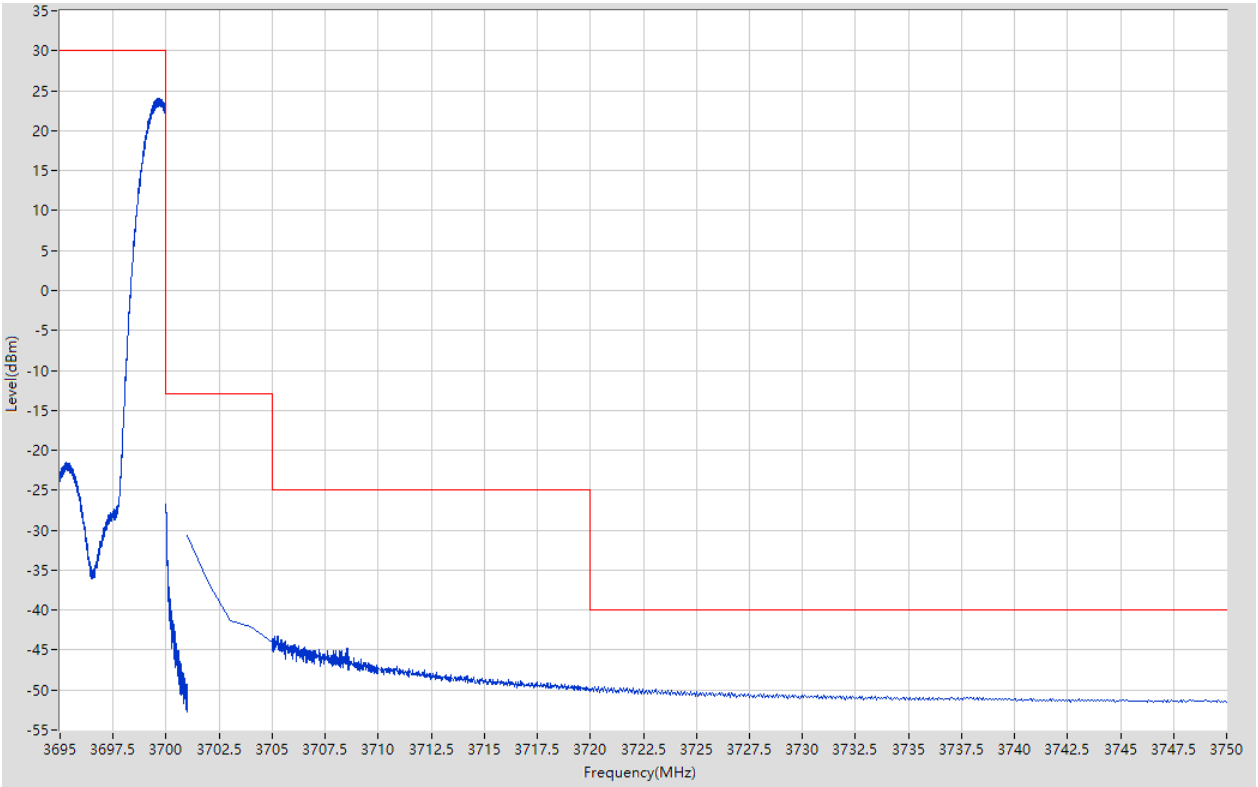
1.6. LTE Band Edge_Part96(NTNV)(Subtest:6, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3695	3700	1	RMS	3697.213	18.1	30	11.9	Pass	401
3700	3701	0.051	RMS	3700.008	-24.62	-13	11.62	Pass	401
3701	3705	1	RMS	3701	-26.46	-13	13.46	Pass	5
3705	3710	1	RMS	3705.038	-36.79	-25	11.79	Pass	401
3710	3720	1	RMS	3710.125	-44.1	-25	19.1	Pass	401
3720	3750	1	RMS	3720.15	-49.94	-40	9.94	Pass	401



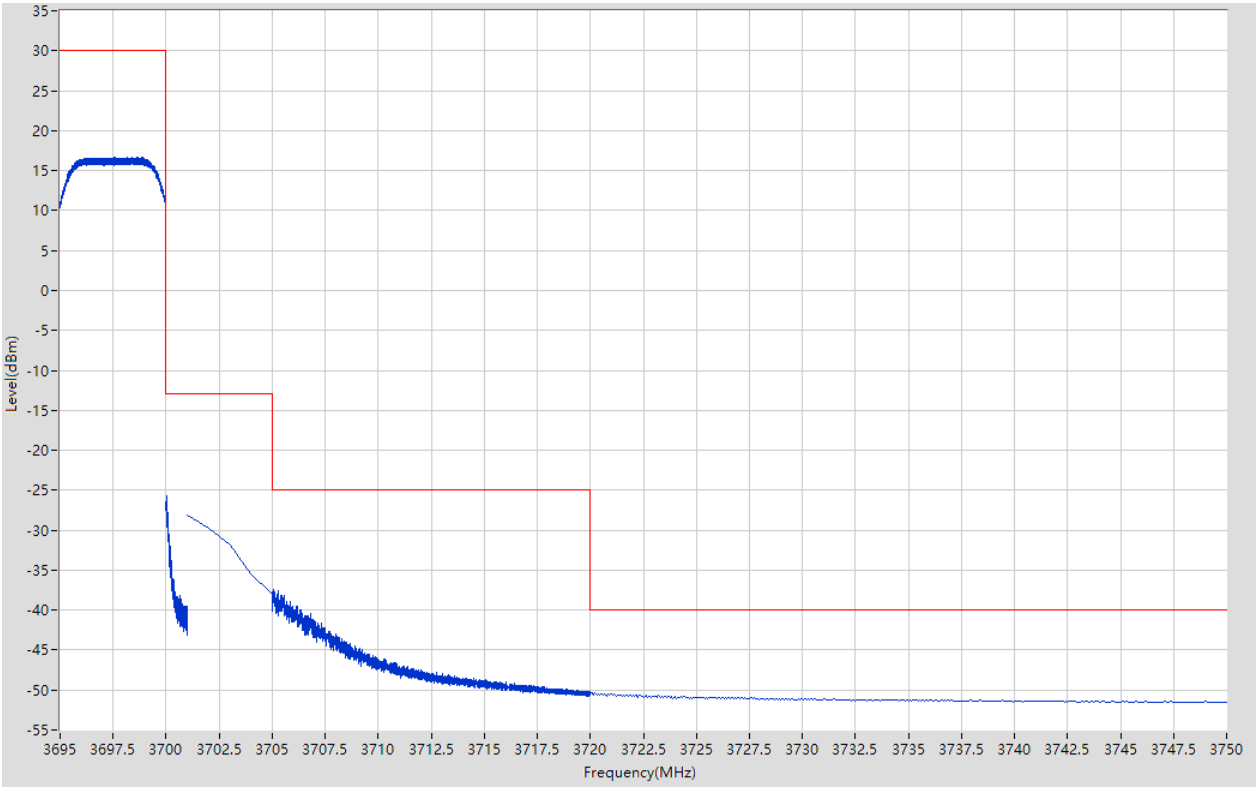
1.7. LTE Band Edge_Part96(NTNV)(Subtest:7, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3695	3700	1	RMS	3699.6	24.1	30	5.9	Pass	401
3700	3701	0.01	RMS	3700.003	-26.78	-13	13.78	Pass	401
3701	3705	1	RMS	3701	-30.64	-13	17.64	Pass	5
3705	3710	1	RMS	3705.275	-43.25	-25	18.25	Pass	401
3710	3720	1	RMS	3710.875	-47	-25	22	Pass	401
3720	3750	1	RMS	3720.675	-49.54	-40	9.54	Pass	401



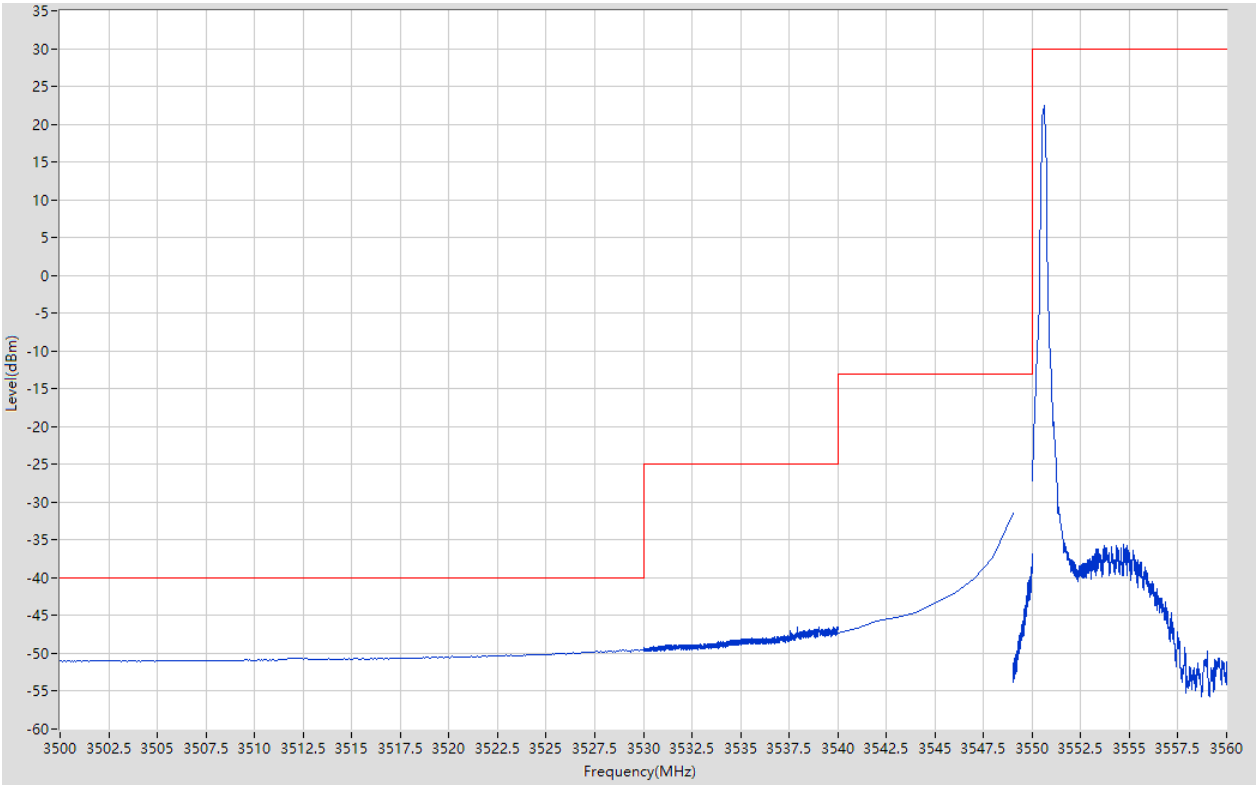
1.8. LTE Band Edge_Part96(NTNV)(Subtest:8, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3695	3700	1	RMS	3698.388	16.63	30	13.37	Pass	401
3700	3701	0.051	RMS	3700.008	-25.75	-13	12.75	Pass	401
3701	3705	1	RMS	3701	-28.16	-13	15.16	Pass	5
3705	3710	1	RMS	3705.088	-37.4	-25	12.4	Pass	401
3710	3720	1	RMS	3710.3	-46.1	-25	21.1	Pass	401
3720	3750	1	RMS	3720.225	-50.35	-40	10.35	Pass	401



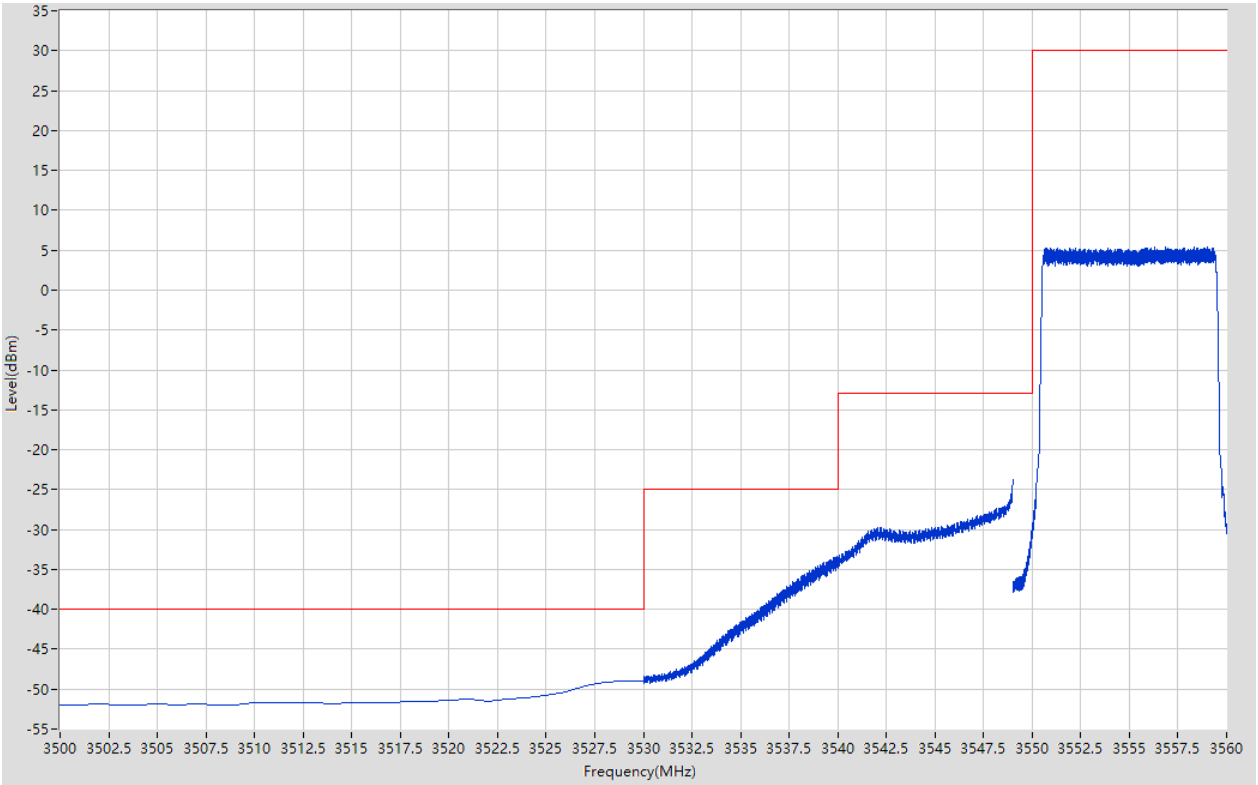
1.9. LTE Band Edge_Part96(NTNV)(Subtest:9, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-49.54	-40	9.54	Pass	401
3530	3540	1	RMS	3539.75	-46.48	-25	21.48	Pass	401
3540	3549	1	RMS	3549	-31.44	-13	18.44	Pass	10
3549	3550	0.01	RMS	3549.998	-36.81	-13	23.81	Pass	401
3550	3560	0.1	RMS	3550.6	22.48	30	7.52	Pass	401



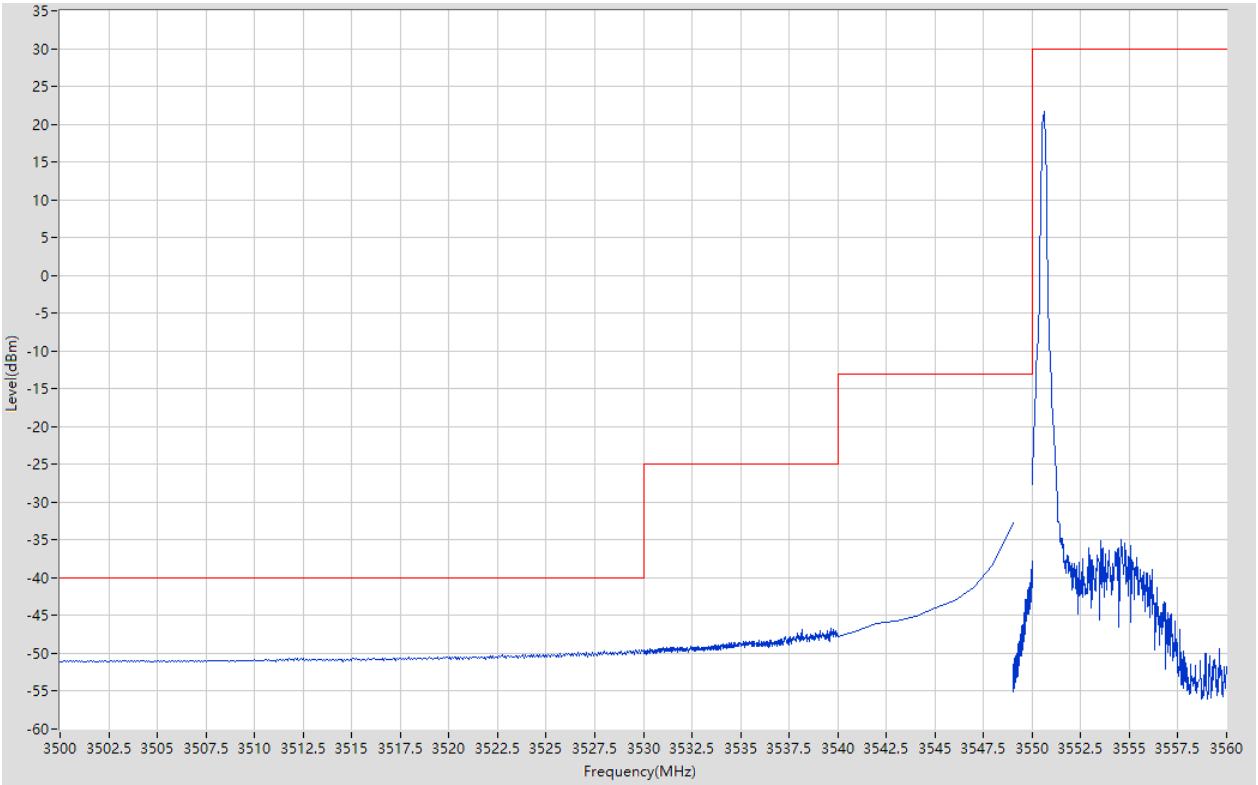
1.10. LTE Band Edge_Part96(NTNV)(Subtest:10, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-48.98	-40	8.98	Pass	31
3530	3540	1	RMS	3539.95	-33.34	-25	8.34	Pass	401
3540	3549	1	RMS	3549	-23.72	-13	10.72	Pass	401
3549	3550	0.1	RMS	3549.993	-29.84	-13	16.84	Pass	401
3550	3560	0.1	RMS	3556.3	5.44	30	24.56	Pass	401



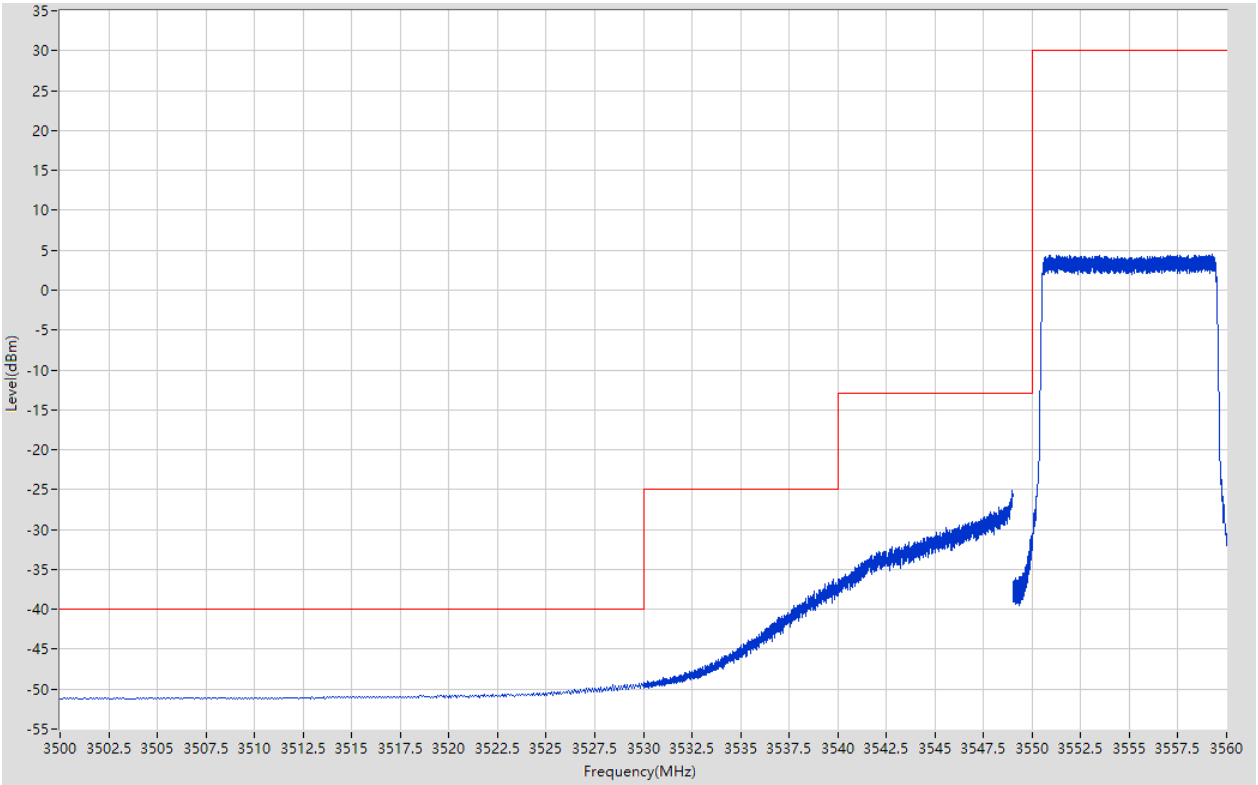
1.11. LTE Band Edge_Part96(NTNV)(Subtest:11, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.925	-49.5	-40	9.5	Pass	401
3530	3540	1	RMS	3539.675	-46.72	-25	21.72	Pass	401
3540	3549	1	RMS	3549	-32.71	-13	19.71	Pass	10
3549	3550	0.01	RMS	3549.995	-37.86	-13	24.86	Pass	401
3550	3560	0.1	RMS	3550.6	21.62	30	8.38	Pass	401



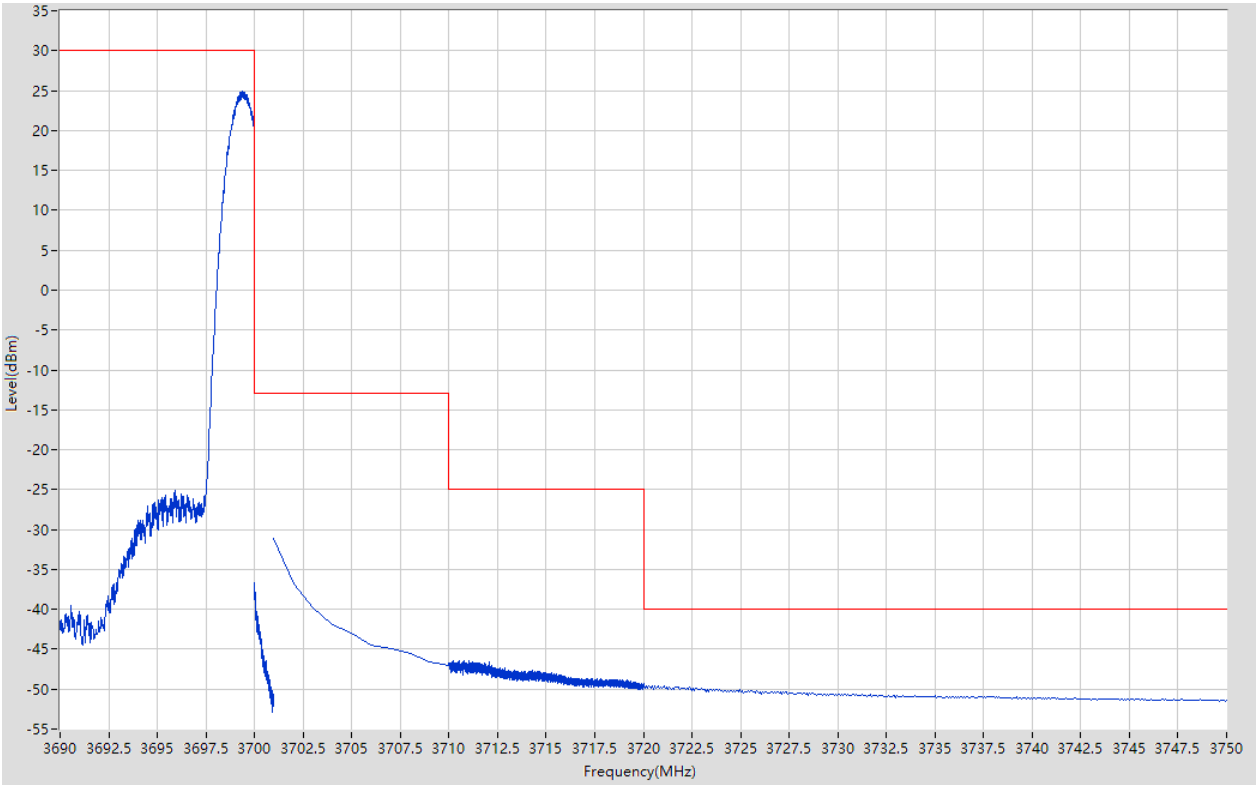
1.12. LTE Band Edge_Part96(NTNV)(Subtest:12, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.775	-49.27	-40	9.27	Pass	401
3530	3540	1	RMS	3539.8	-36.26	-25	11.26	Pass	401
3540	3549	1	RMS	3548.978	-25.07	-13	12.07	Pass	401
3549	3550	0.1	RMS	3549.988	-30.52	-13	17.52	Pass	401
3550	3560	0.1	RMS	3559.25	4.44	30	25.56	Pass	401



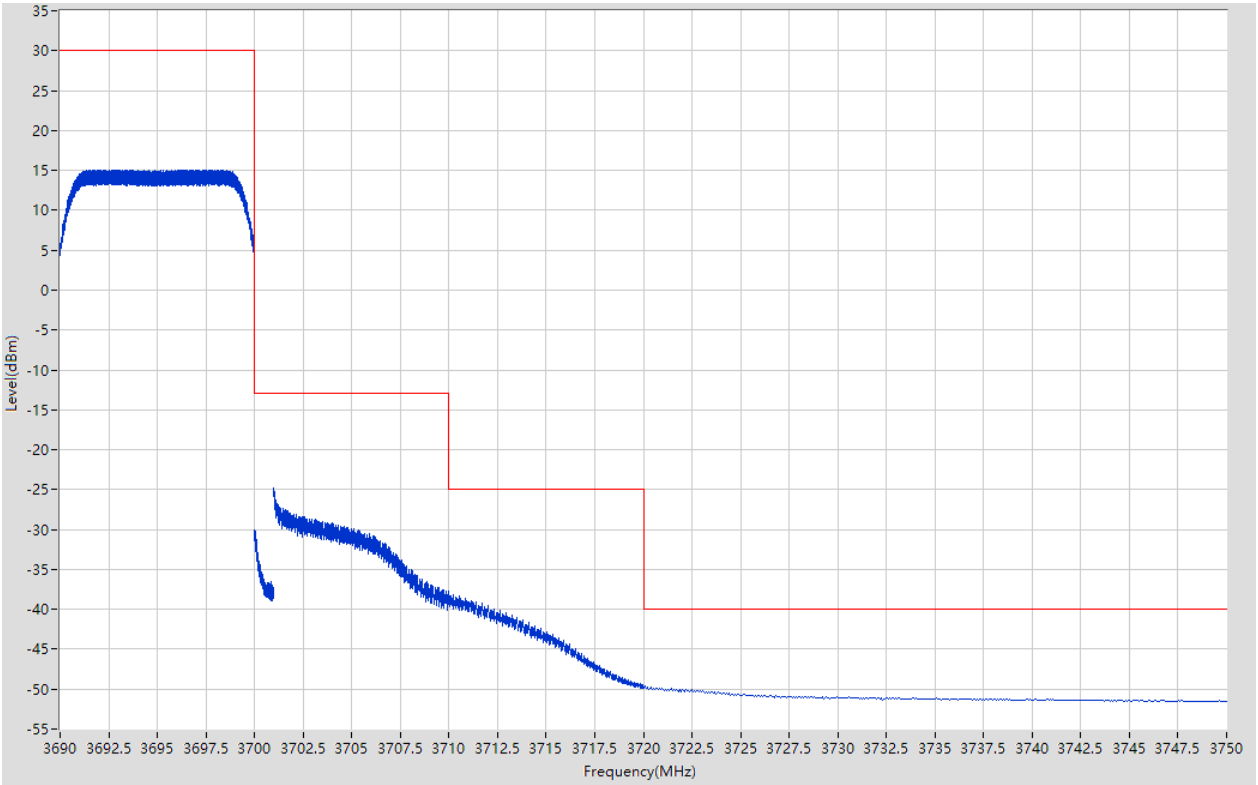
1.13. LTE Band Edge_Part96(NTNV)(Subtest:13, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3690	3700	1	RMS	3699.4	24.91	30	5.09	Pass	401
3700	3701	0.01	RMS	3700	-36.64	-13	23.64	Pass	401
3701	3710	1	RMS	3701	-31.06	-13	18.06	Pass	10
3710	3720	1	RMS	3710.55	-46.38	-25	21.38	Pass	401
3720	3750	1	RMS	3720	-49.55	-40	9.55	Pass	401



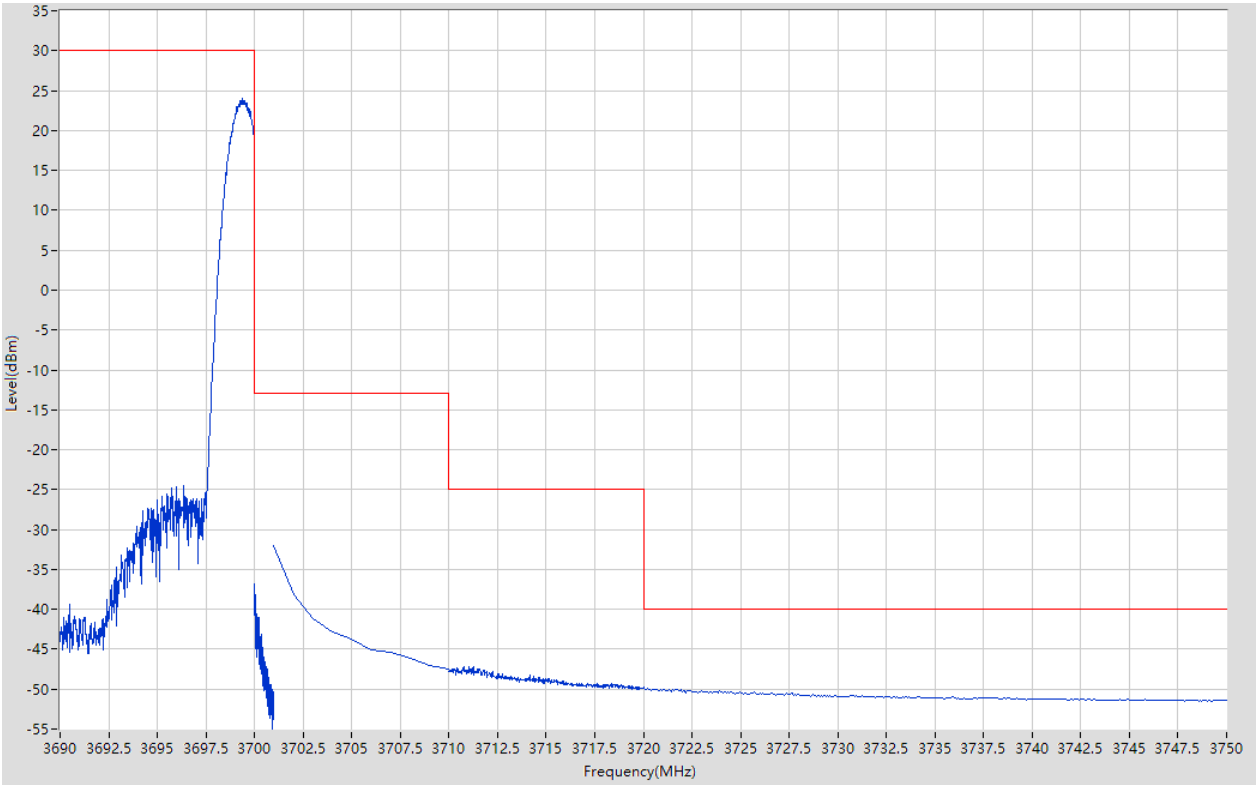
1.14. LTE Band Edge_Part96(NTNV)(Subtest:14, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3690	3700	1	RMS	3696.8	15.09	30	14.91	Pass	401
3700	3701	0.1	RMS	3700.003	-30.07	-13	17.07	Pass	401
3701	3710	1	RMS	3701	-24.77	-13	11.77	Pass	401
3710	3720	1	RMS	3710.225	-38.24	-25	13.24	Pass	401
3720	3750	1	RMS	3720.075	-49.64	-40	9.64	Pass	401



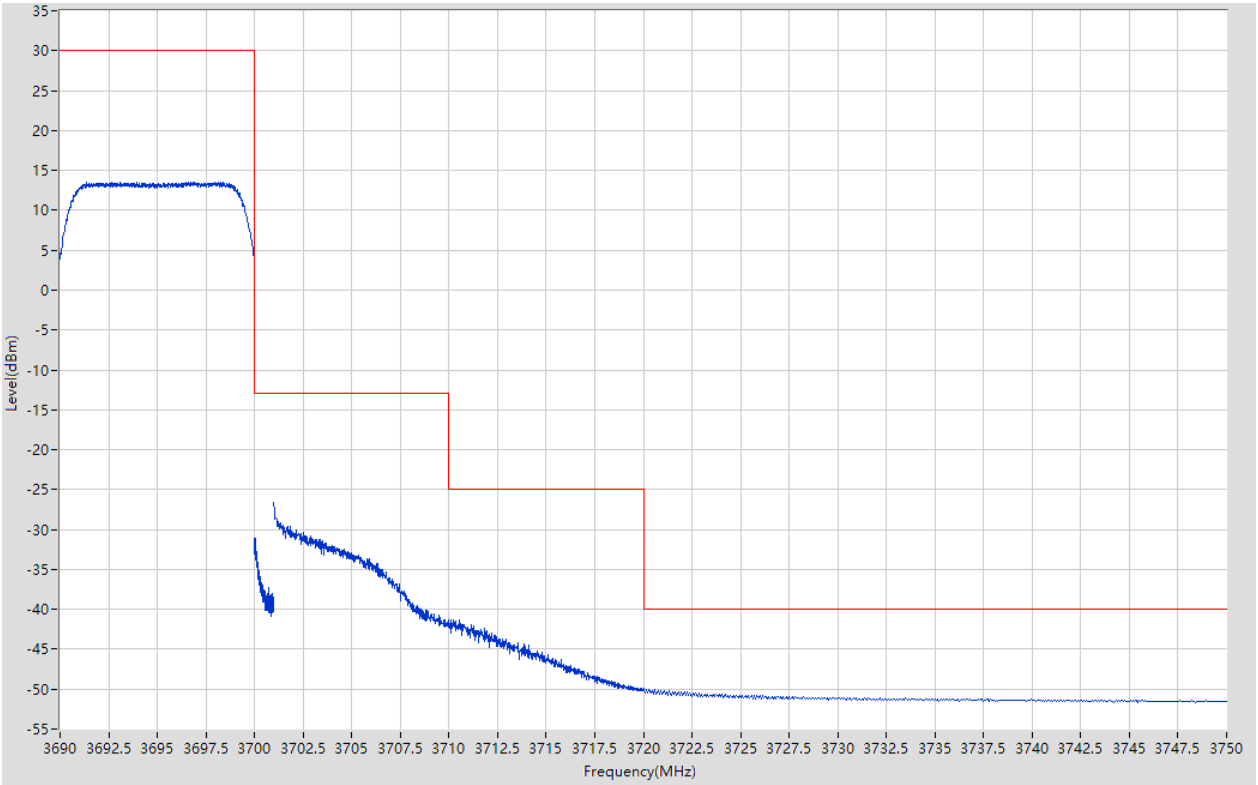
1.15. LTE Band Edge_Part96(NTNV)(Subtest:15, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3690	3700	1	RMS	3699.375	23.98	30	6.02	Pass	401
3700	3701	0.01	RMS	3700.003	-36.89	-13	23.89	Pass	401
3701	3710	1	RMS	3701	-32.02	-13	19.02	Pass	10
3710	3720	1	RMS	3711	-47.2	-25	22.2	Pass	401
3720	3750	1	RMS	3720	-49.86	-40	9.86	Pass	401



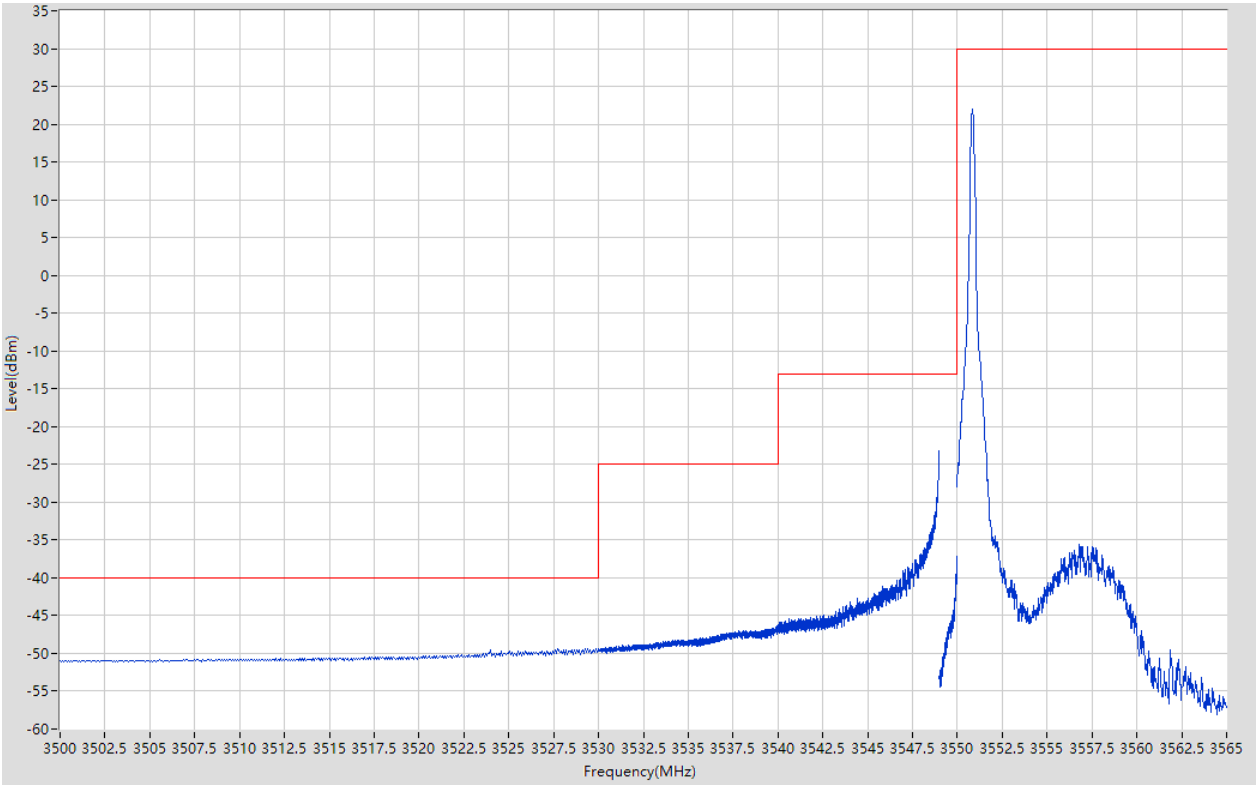
1.16. LTE Band Edge_Part96(NTNV)(Subtest:16, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3690	3700	1	RMS	3697.925	13.54	30	16.46	Pass	401
3700	3701	0.1	RMS	3700.013	-31.12	-13	18.12	Pass	401
3701	3710	1	RMS	3701	-26.57	-13	13.57	Pass	401
3710	3720	1	RMS	3710.075	-41.28	-25	16.28	Pass	401
3720	3750	1	RMS	3720	-49.85	-40	9.85	Pass	401



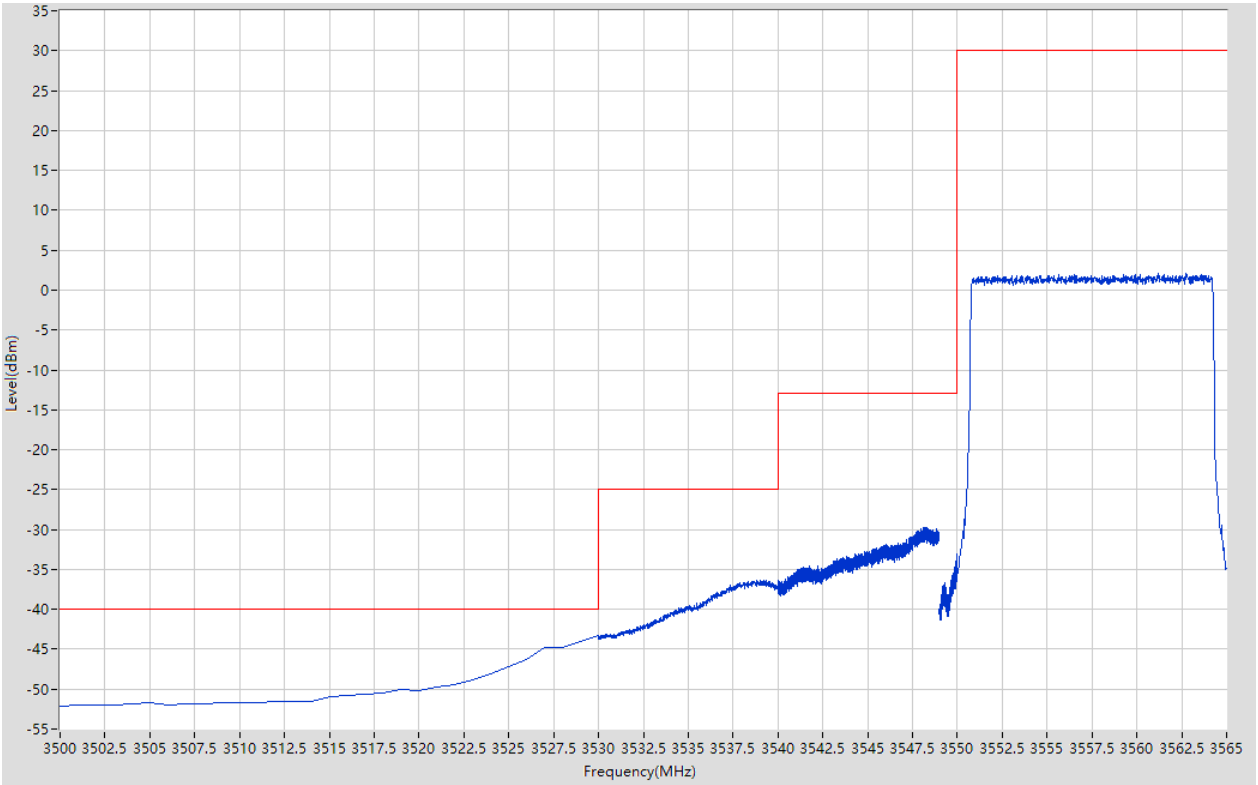
1.17. LTE Band Edge_Part96(NTNV)(Subtest:17, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.85	-49.32	-40	9.32	Pass	401
3530	3540	1	RMS	3539.95	-46.29	-25	21.29	Pass	401
3540	3549	1	RMS	3549	-23.17	-13	10.17	Pass	401
3549	3550	0.01	RMS	3549.998	-37.16	-13	24.16	Pass	401
3550	3565	0.1	RMS	3550.863	22	30	8	Pass	401



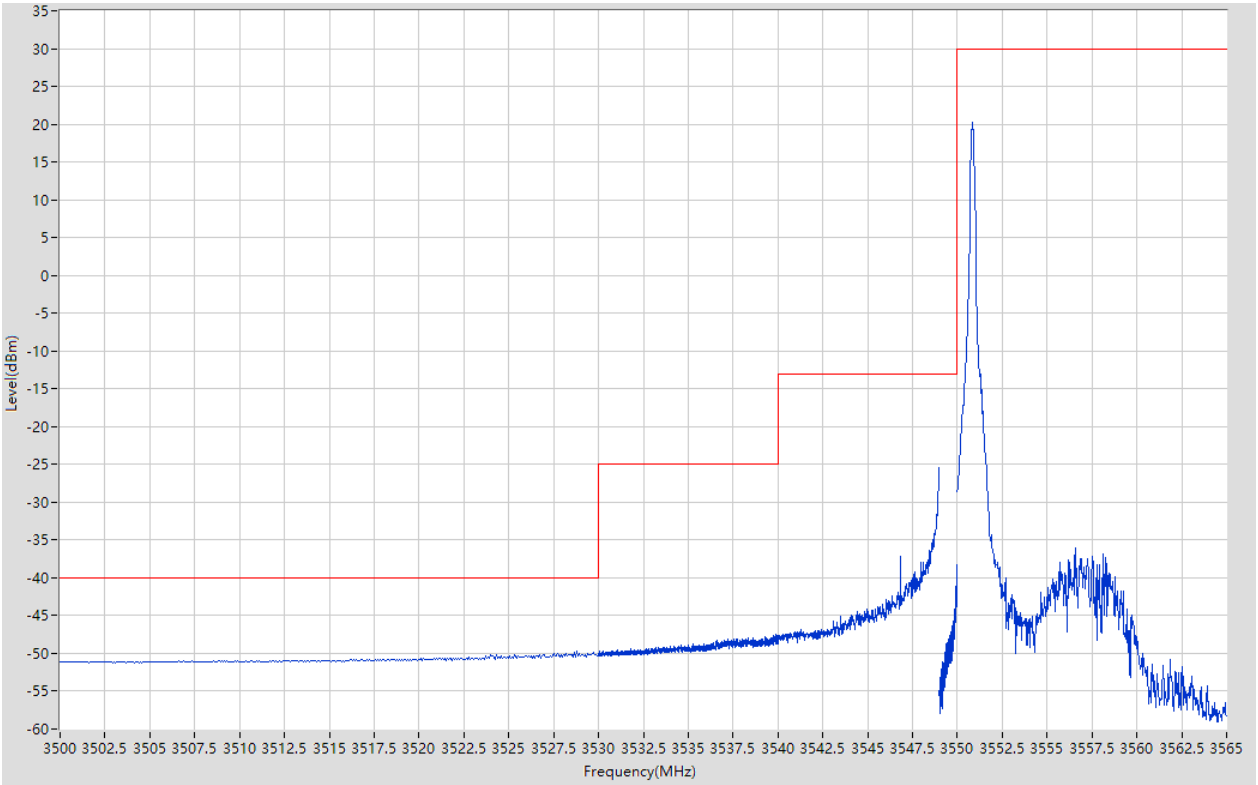
1.18. LTE Band Edge_Part96(NTNV)(Subtest:18, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-43.23	-40	3.23	Pass	31
3530	3540	1	RMS	3538.8	-36.4	-25	11.4	Pass	401
3540	3549	1	RMS	3548.078	-29.76	-13	16.76	Pass	401
3549	3550	0.15	RMS	3549.995	-33.01	-13	20.01	Pass	401
3550	3565	0.1	RMS	3561.175	2.17	30	27.83	Pass	401



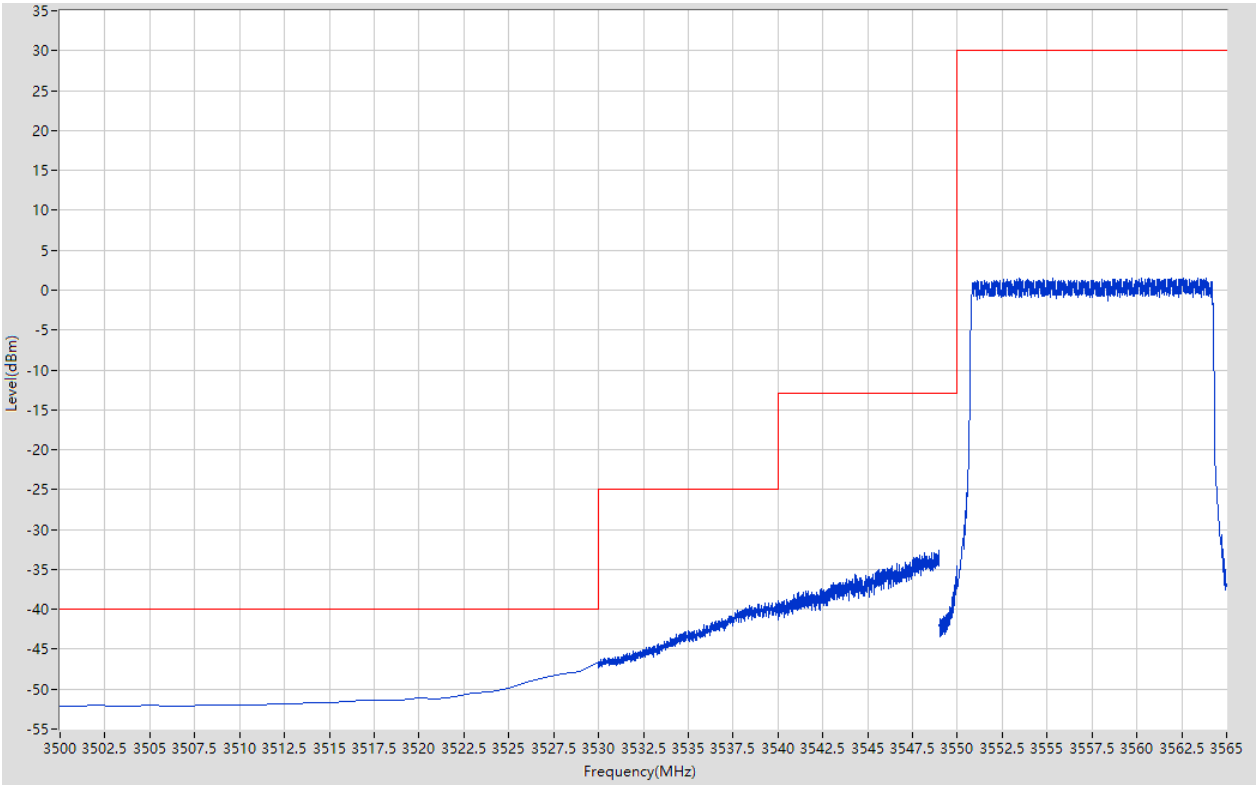
1.19. LTE Band Edge_Part96(NTNV)(Subtest:19, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3528.8	-49.75	-40	9.75	Pass	401
3530	3540	1	RMS	3539.875	-47.53	-25	22.53	Pass	401
3540	3549	1	RMS	3549	-25.47	-13	12.47	Pass	401
3549	3550	0.01	RMS	3549.998	-38.21	-13	25.21	Pass	401
3550	3565	0.1	RMS	3550.825	20.24	30	9.76	Pass	401



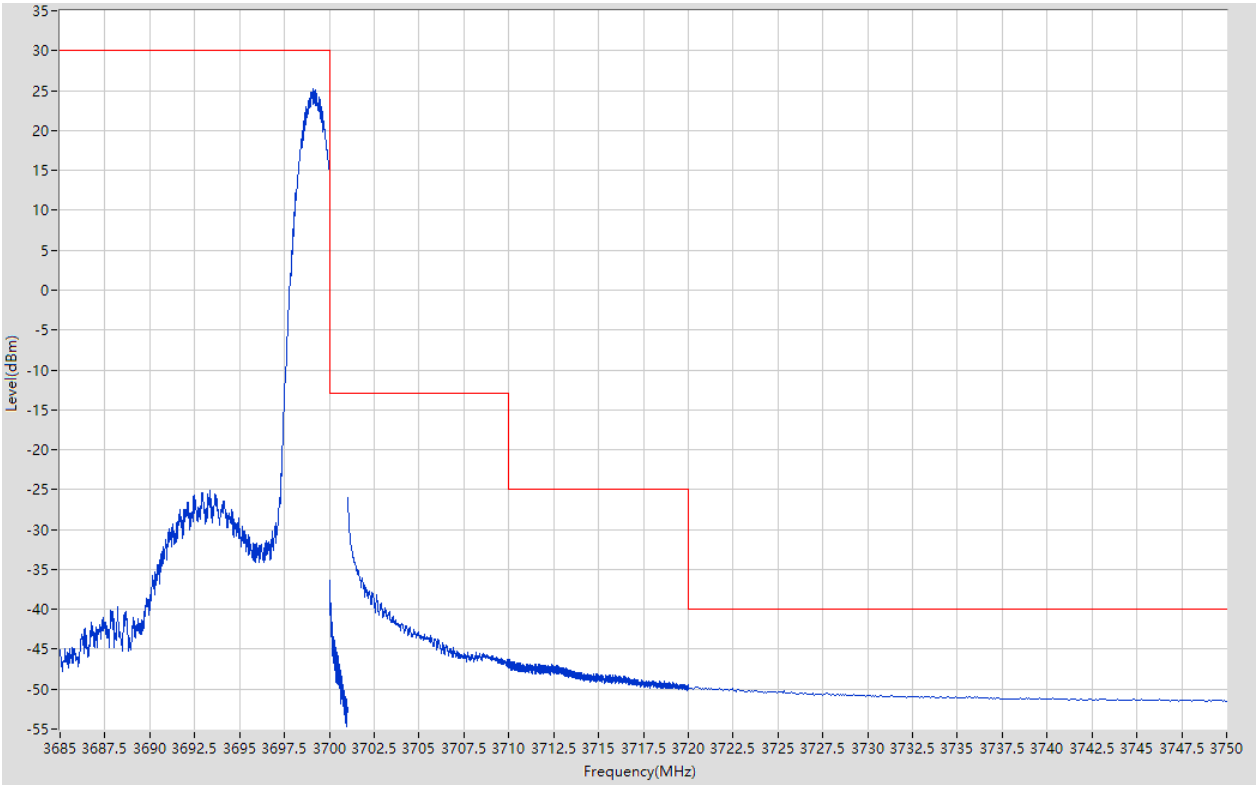
1.20. LTE Band Edge_Part96(NTNV)(Subtest:20, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-46.65	-40	6.65	Pass	31
3530	3540	1	RMS	3539.5	-39.15	-25	14.15	Pass	401
3540	3549	1	RMS	3549	-32.65	-13	19.65	Pass	401
3549	3550	0.15	RMS	3549.99	-34.52	-13	21.52	Pass	401
3550	3565	0.1	RMS	3560.275	1.57	30	28.43	Pass	401



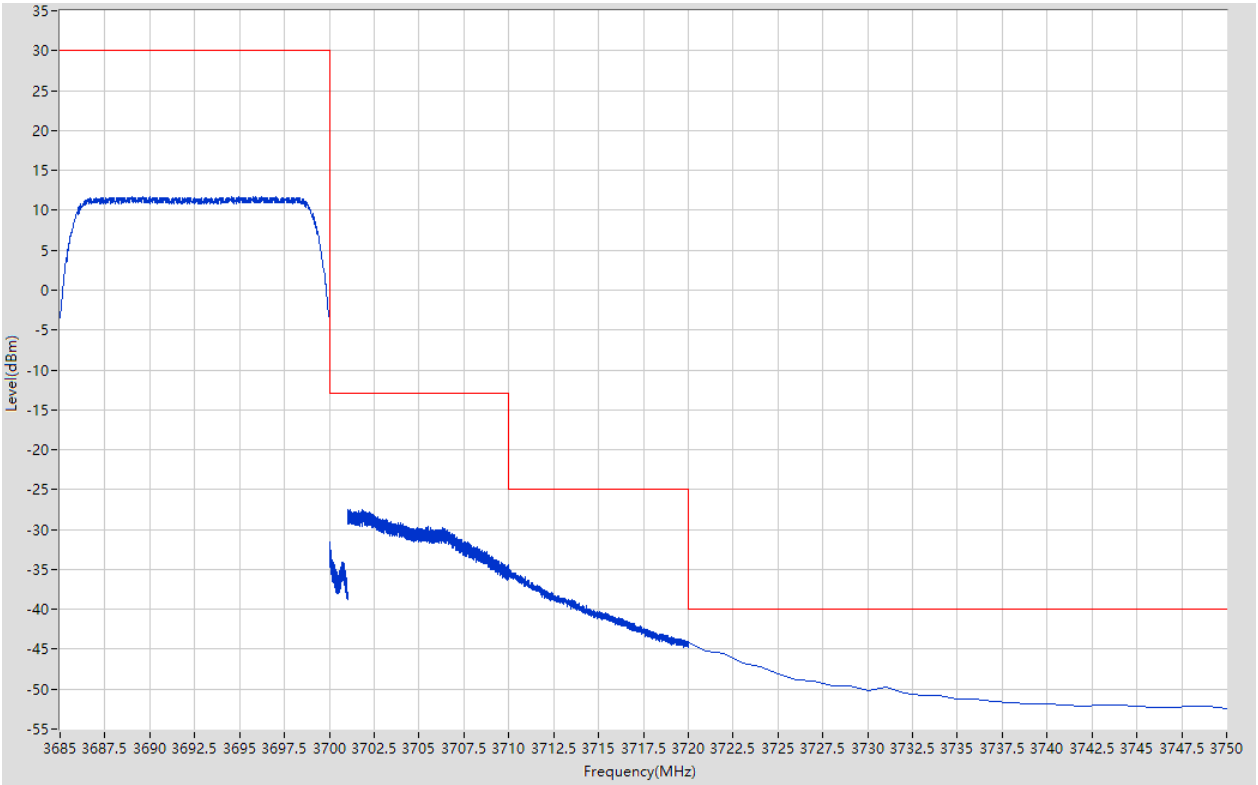
1.21. LTE Band Edge_Part96(NTNV)(Subtest:21, Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3685	3700	1	RMS	3699.1	25.17	30	4.83	Pass	401
3700	3701	0.01	RMS	3700	-36.44	-13	23.44	Pass	401
3701	3710	1	RMS	3701.023	-25.98	-13	12.98	Pass	401
3710	3720	1	RMS	3710.075	-46.28	-25	21.28	Pass	401
3720	3750	1	RMS	3720.375	-49.73	-40	9.73	Pass	401



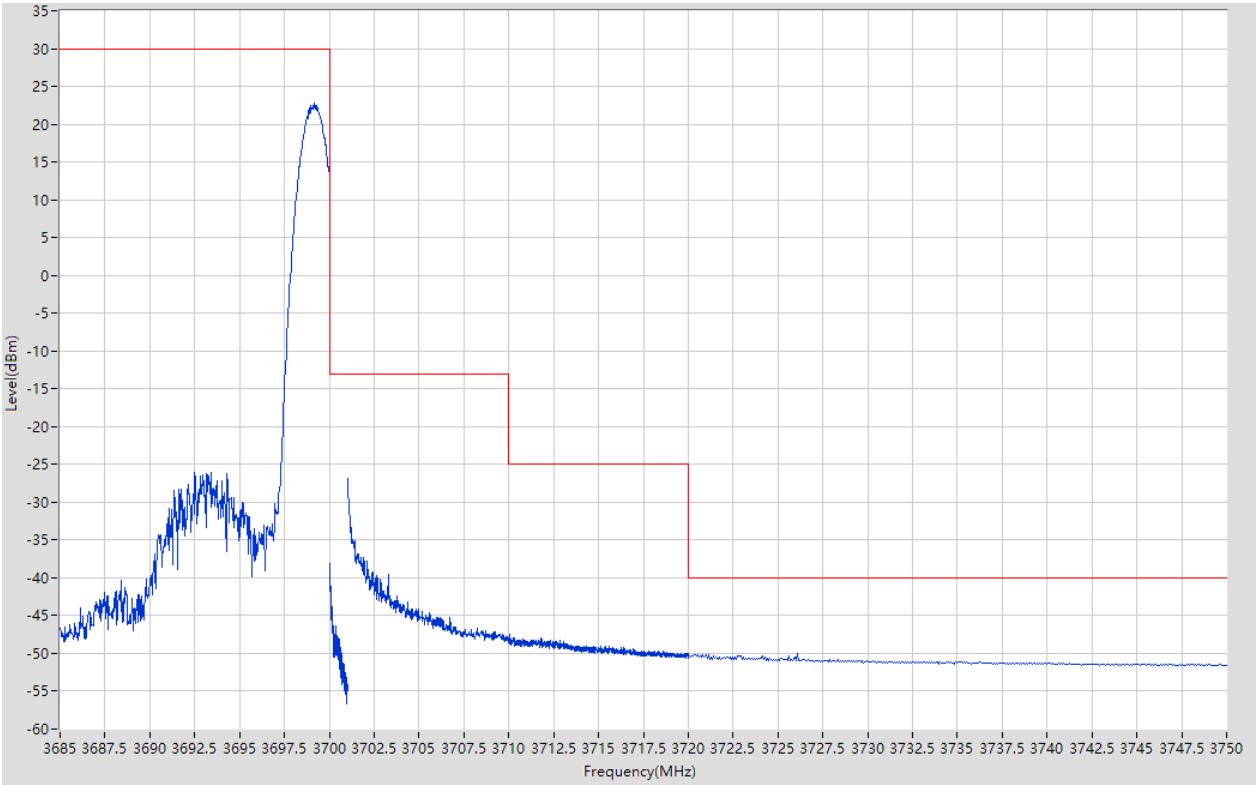
1.22. LTE Band Edge_Part96(NTNV)(Subtest:22, Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3685	3700	1	RMS	3694.938	11.73	30	18.27	Pass	401
3700	3701	0.15	RMS	3700.003	-31.6	-13	18.6	Pass	401
3701	3710	1	RMS	3701.833	-27.49	-13	14.49	Pass	401
3710	3720	1	RMS	3710.05	-35.08	-25	10.08	Pass	401
3720	3750	1	RMS	3720	-44.24	-40	4.24	Pass	31



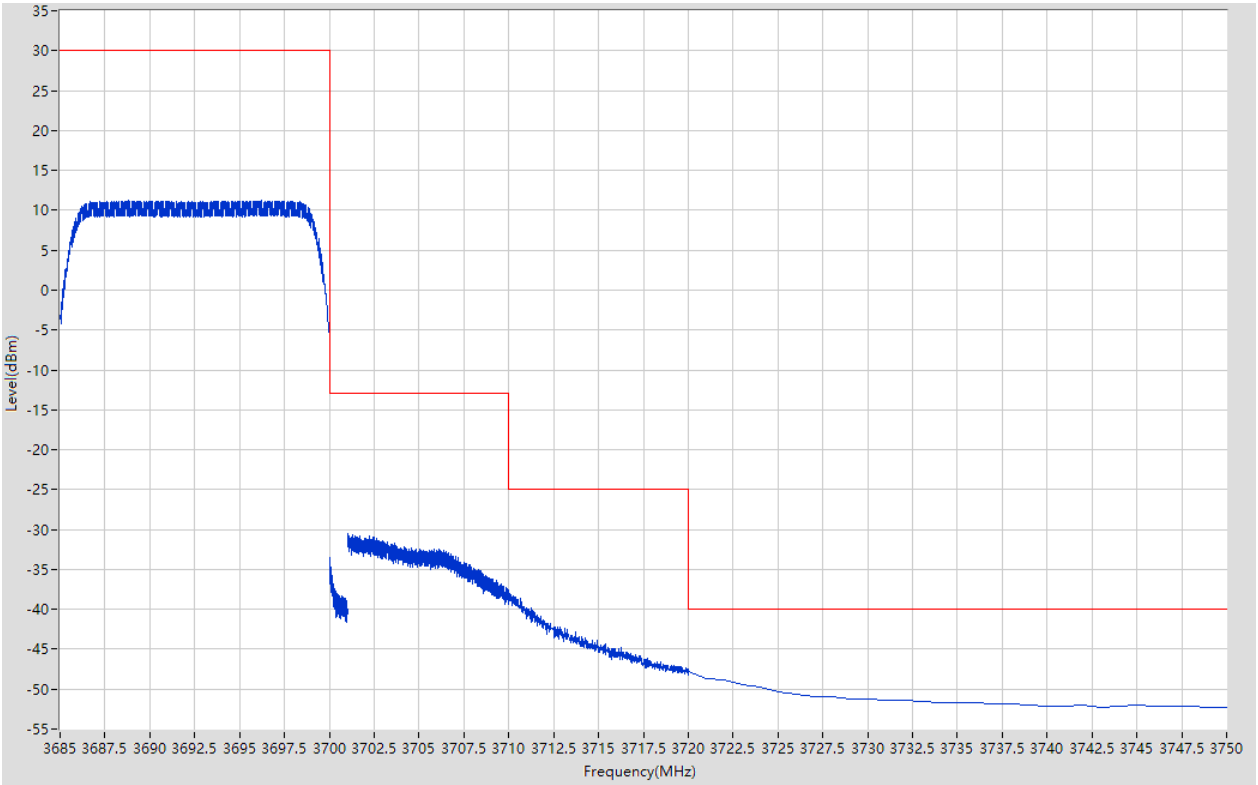
1.23. LTE Band Edge_Part96(NTNV)(Subtest:23, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3685	3700	1	RMS	3699.138	22.71	30	7.29	Pass	401
3700	3701	0.01	RMS	3700	-38.05	-13	25.05	Pass	401
3701	3710	1	RMS	3701	-26.91	-13	13.91	Pass	401
3710	3720	1	RMS	3710.025	-47.52	-25	22.52	Pass	401
3720	3750	1	RMS	3726.075	-49.98	-40	9.98	Pass	401



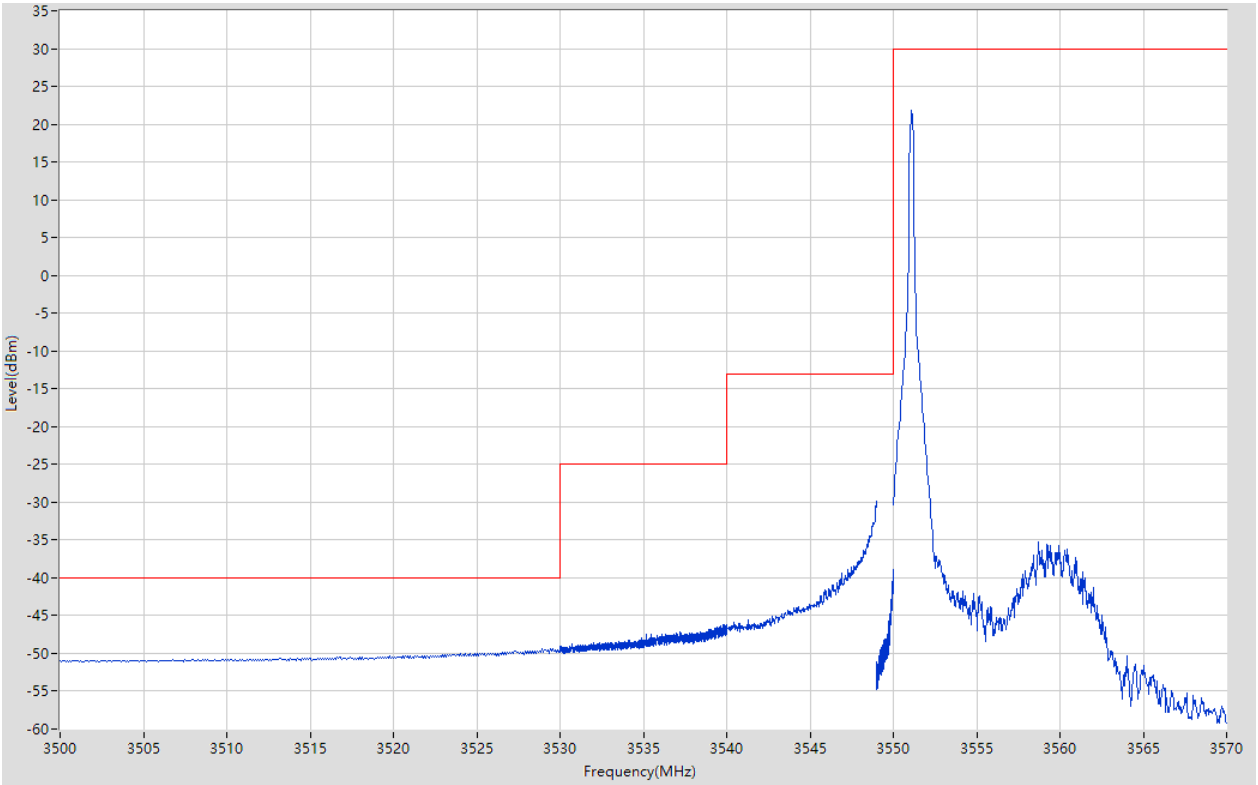
1.24. LTE Band Edge_Part96(NTNV)(Subtest:24, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3685	3700	1	RMS	3696.25	11.23	30	18.77	Pass	401
3700	3701	0.15	RMS	3700.008	-33.54	-13	20.54	Pass	401
3701	3710	1	RMS	3701	-30.44	-13	17.44	Pass	401
3710	3720	1	RMS	3710	-37.8	-25	12.8	Pass	401
3720	3750	1	RMS	3720	-47.81	-40	7.81	Pass	31



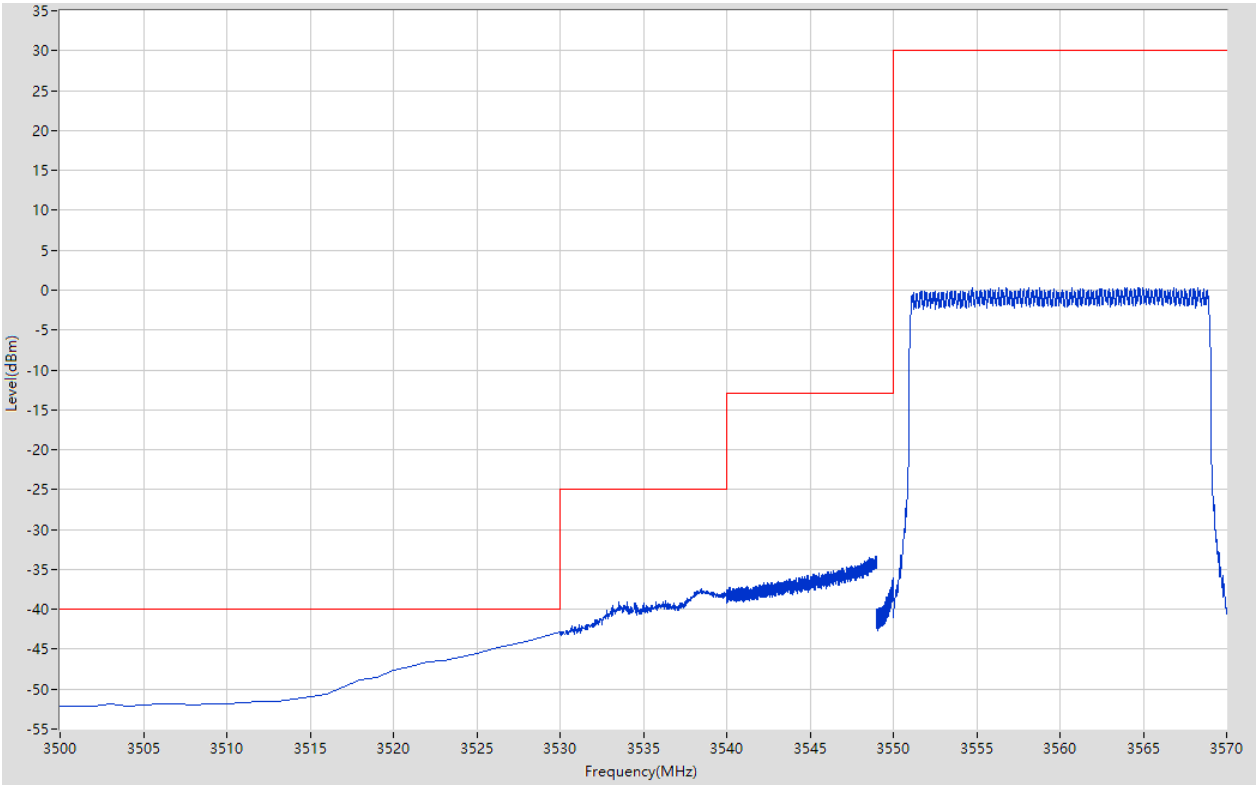
1.25. LTE Band Edge_Part96(NTNV)(Subtest:25, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3528.95	-49.37	-40	9.37	Pass	401
3530	3540	1	RMS	3540	-46.15	-25	21.15	Pass	401
3540	3549	1	RMS	3549	-29.8	-13	16.8	Pass	401
3549	3550	0.01	RMS	3549.993	-38.97	-13	25.97	Pass	401
3550	3570	0.1	RMS	3551.1	21.81	30	8.19	Pass	401



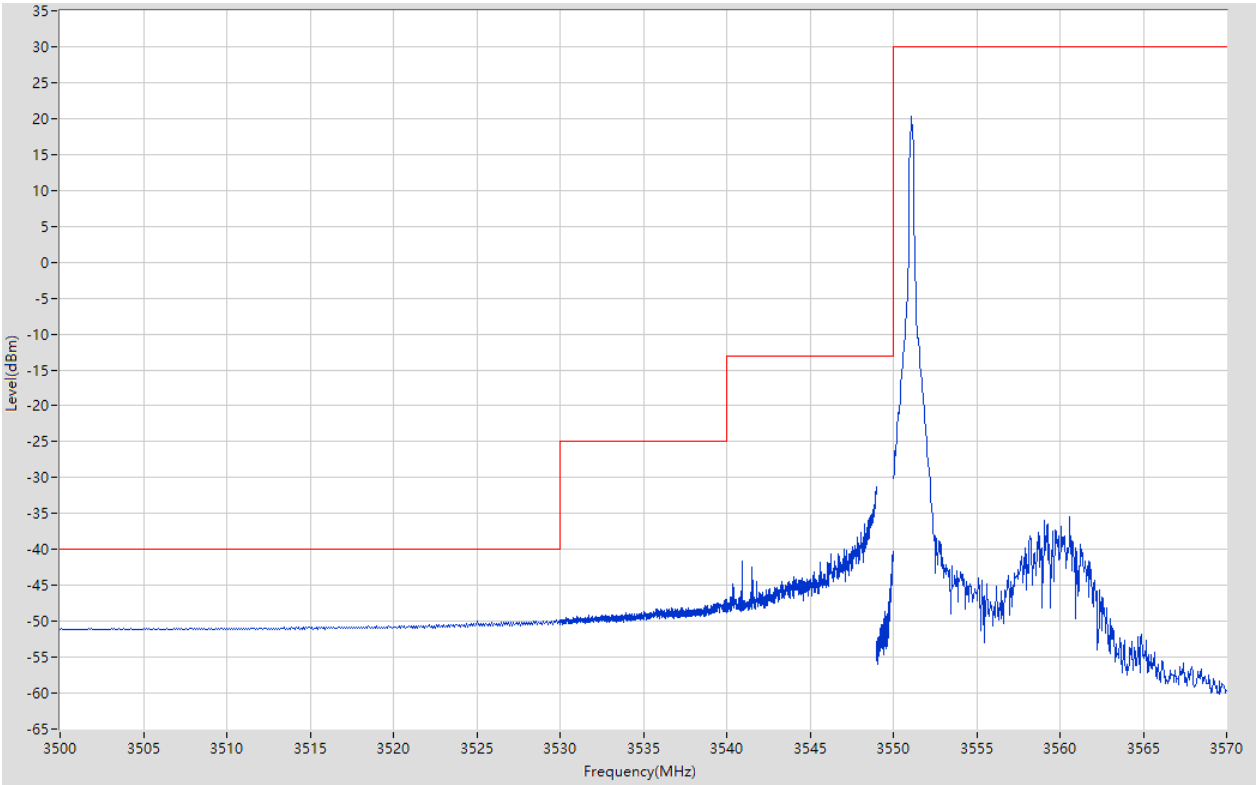
1.26. LTE Band Edge_Part96(NTNV)(Subtest:26, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-42.85	-40	2.85	Pass	31
3530	3540	1	RMS	3538.5	-37.37	-25	12.37	Pass	401
3540	3549	1	RMS	3548.978	-33.32	-13	20.32	Pass	401
3549	3550	0.2	RMS	3549.998	-36.05	-13	23.05	Pass	401
3550	3570	0.1	RMS	3556.75	0.36	30	29.64	Pass	401



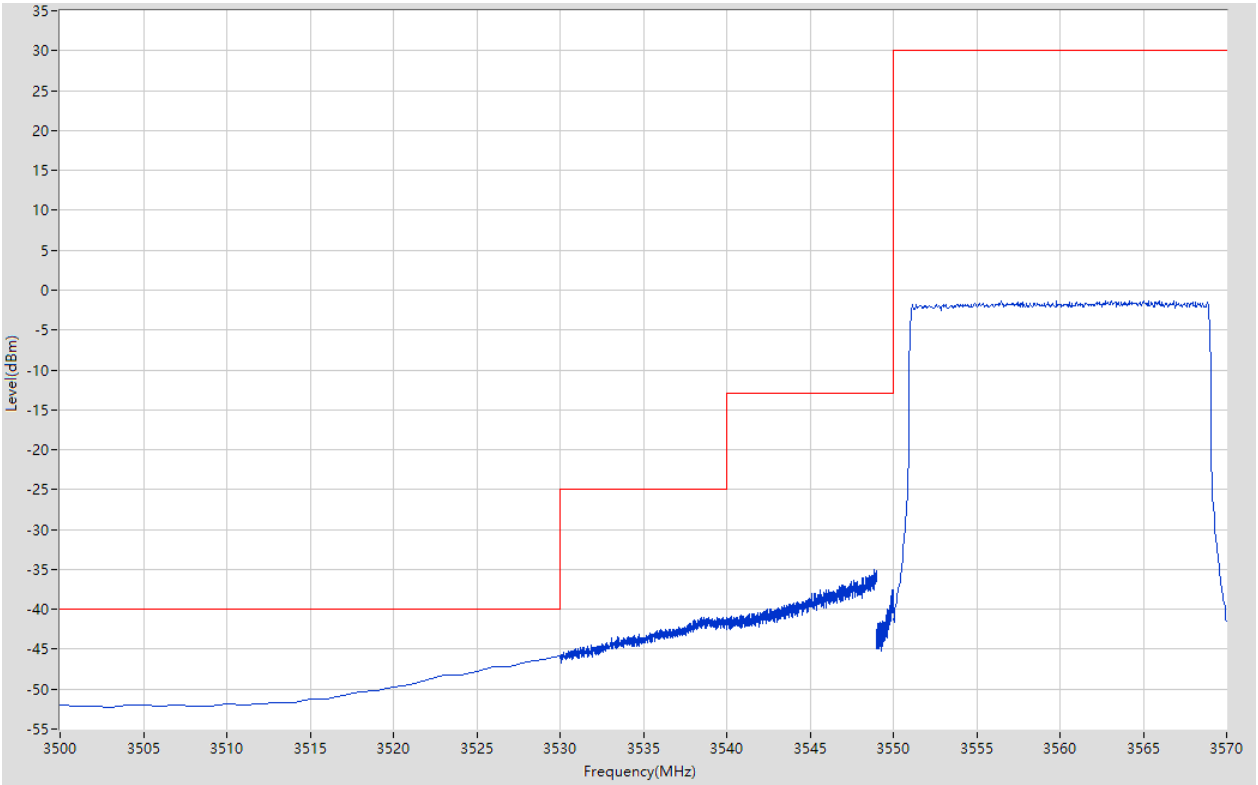
1.27. LTE Band Edge_Part96(NTNV)(Subtest:27, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3529.775	-49.87	-40	9.87	Pass	401
3530	3540	1	RMS	3539.975	-46.94	-25	21.94	Pass	401
3540	3549	1	RMS	3548.978	-31.22	-13	18.22	Pass	401
3549	3550	0.01	RMS	3549.995	-40.24	-13	27.24	Pass	401
3550	3570	0.1	RMS	3551.1	20.32	30	9.68	Pass	401



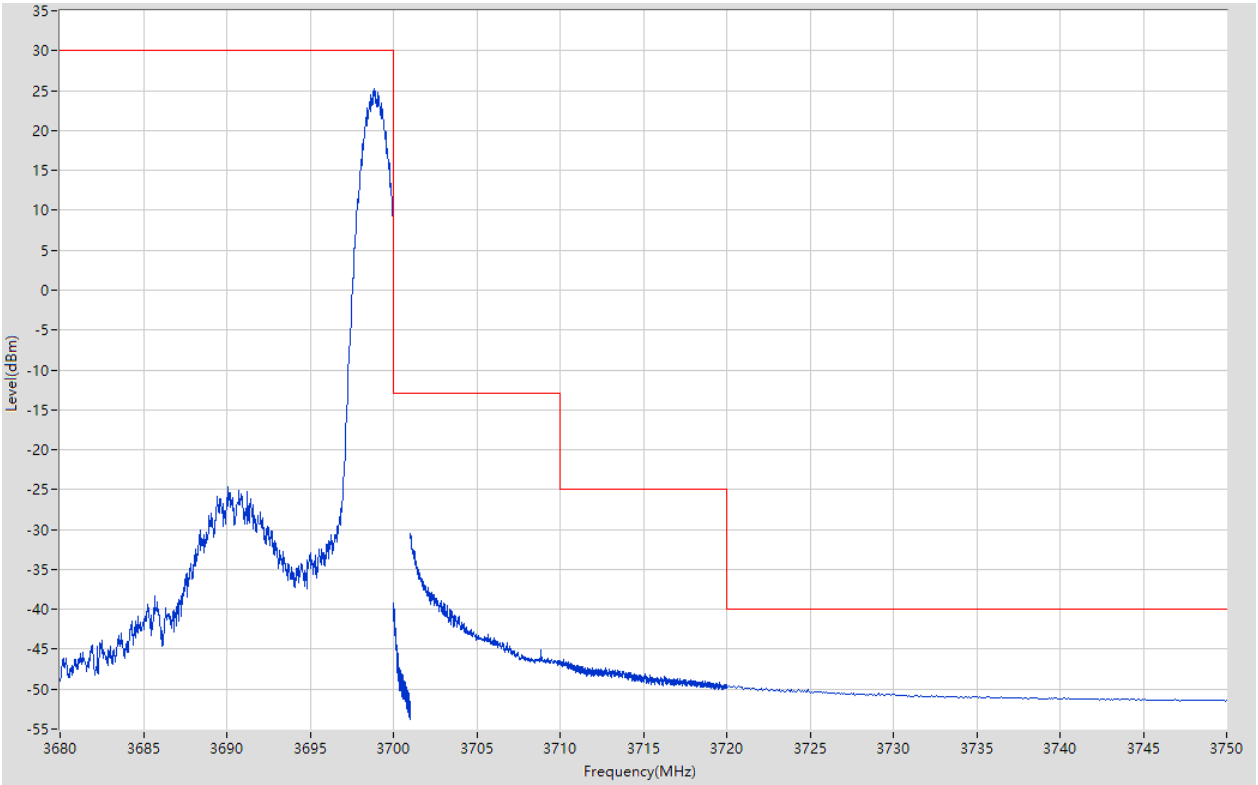
1.28. LTE Band Edge_Part96(NTNV)(Subtest:28, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-45.87	-40	5.87	Pass	31
3530	3540	1	RMS	3538.5	-41.01	-25	16.01	Pass	401
3540	3549	1	RMS	3548.82	-34.97	-13	21.97	Pass	401
3549	3550	0.2	RMS	3549.968	-37.51	-13	24.51	Pass	401
3550	3570	0.1	RMS	3563.1	-1.29	30	31.29	Pass	401



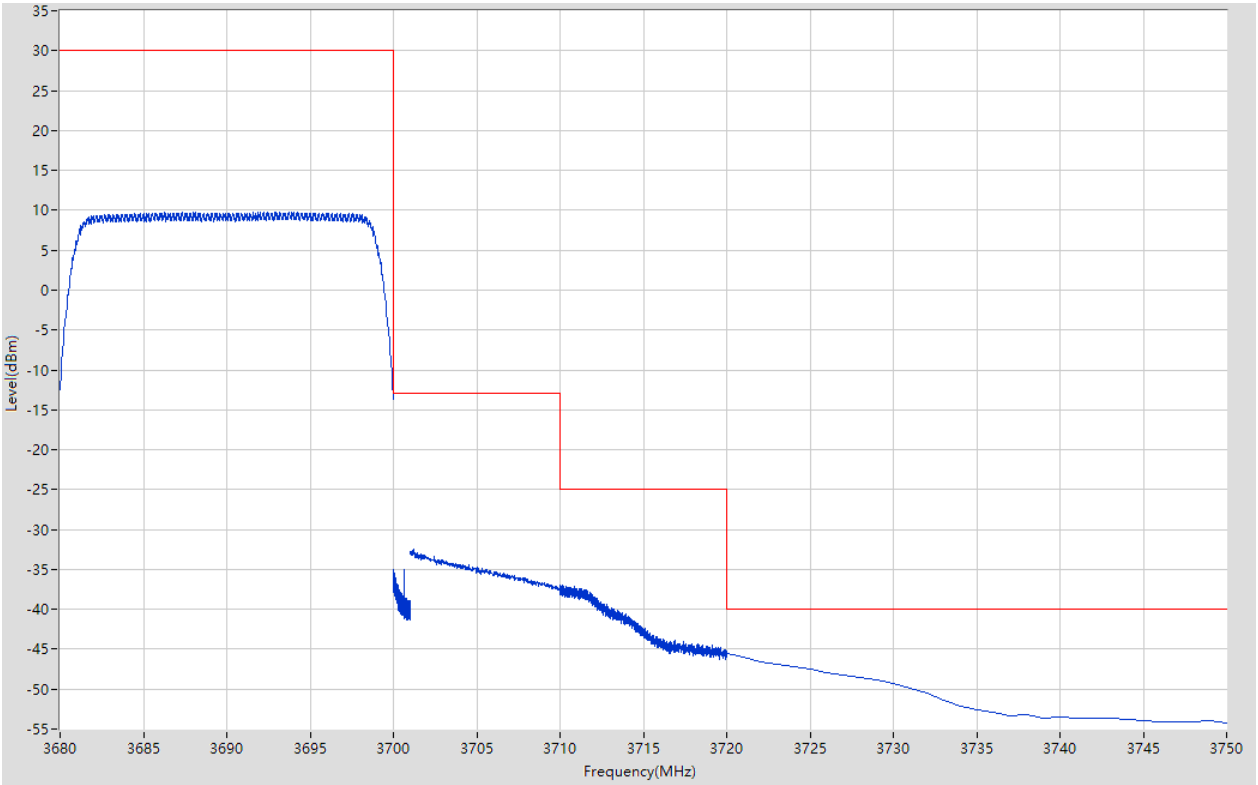
1.29. LTE Band Edge_Part96(NTNV)(Subtest:29, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3680	3700	1	RMS	3698.85	25.17	30	4.83	Pass	401
3700	3701	0.01	RMS	3700	-39.25	-13	26.25	Pass	401
3701	3710	1	RMS	3701	-30.5	-13	17.5	Pass	401
3710	3720	1	RMS	3710.225	-46.31	-25	21.31	Pass	401
3720	3750	1	RMS	3720	-49.58	-40	9.58	Pass	401



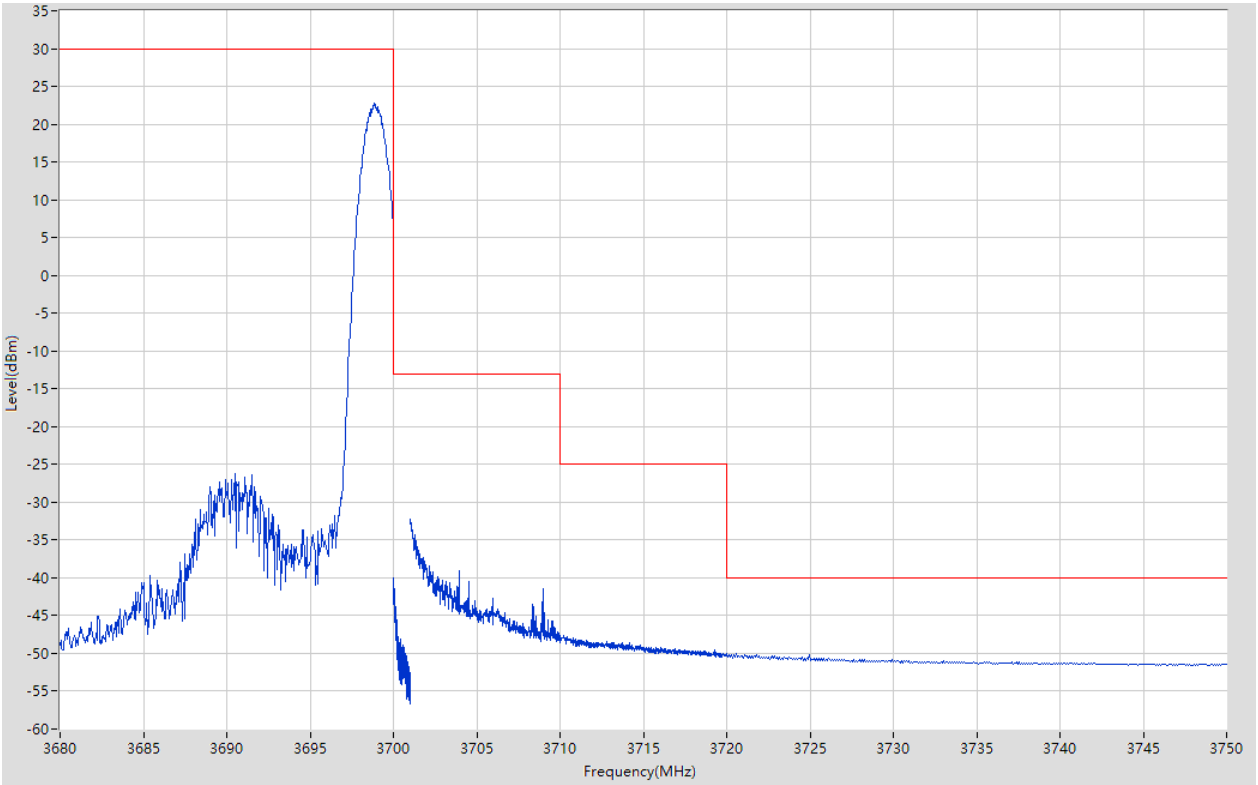
1.30. LTE Band Edge_Part96(NTNV)(Subtest:30, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3680	3700	1	RMS	3694.25	9.8	30	20.2	Pass	401
3700	3701	0.2	RMS	3700.018	-35.05	-13	22.05	Pass	401
3701	3710	1	RMS	3701.248	-32.53	-13	19.53	Pass	401
3710	3720	1	RMS	3710.125	-36.9	-25	11.9	Pass	401
3720	3750	1	RMS	3720	-45.47	-40	5.47	Pass	31



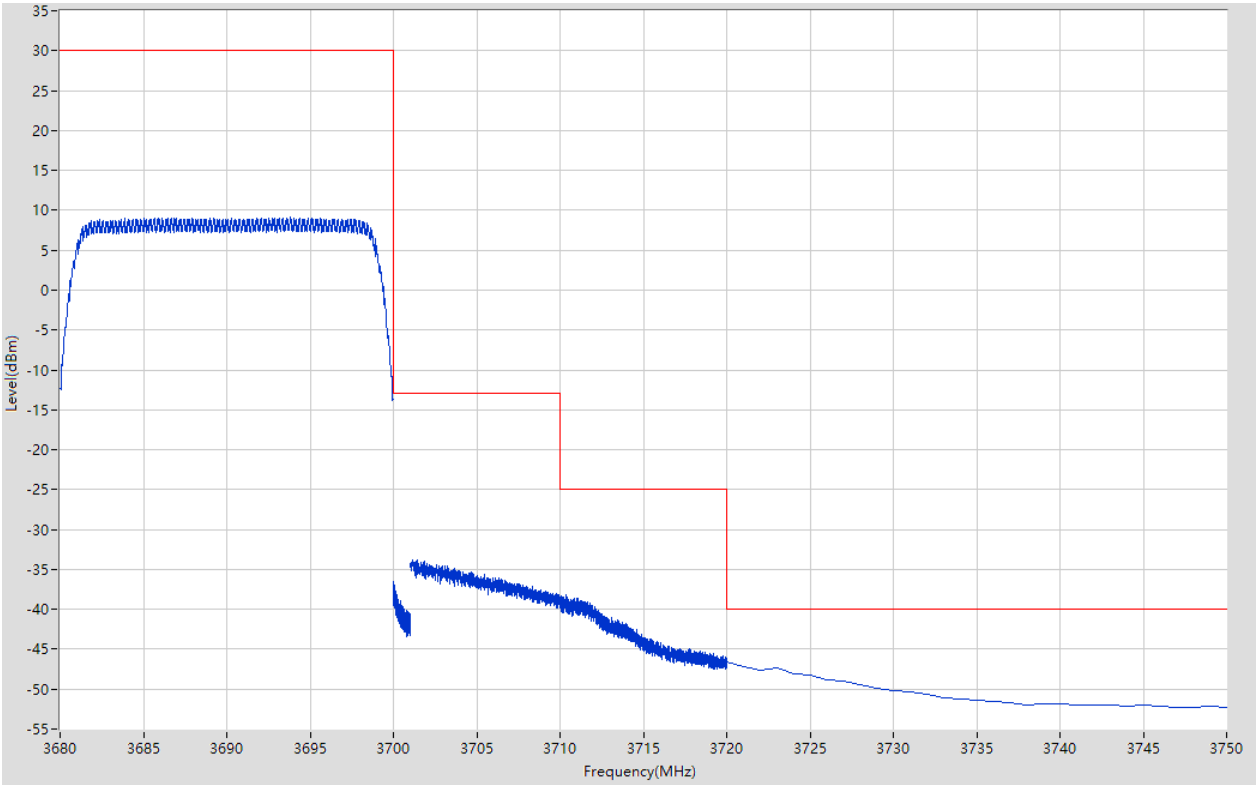
1.31. LTE Band Edge_Part96(NTNV)(Subtest:31, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3680	3700	1	RMS	3698.85	22.76	30	7.24	Pass	401
3700	3701	0.01	RMS	3700.005	-40.07	-13	27.07	Pass	401
3701	3710	1	RMS	3701	-32.32	-13	19.32	Pass	401
3710	3720	1	RMS	3710.25	-47.58	-25	22.58	Pass	401
3720	3750	1	RMS	3720.6	-49.95	-40	9.95	Pass	401



1.32. LTE Band Edge_Part96(NTNV)(Subtest:32, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

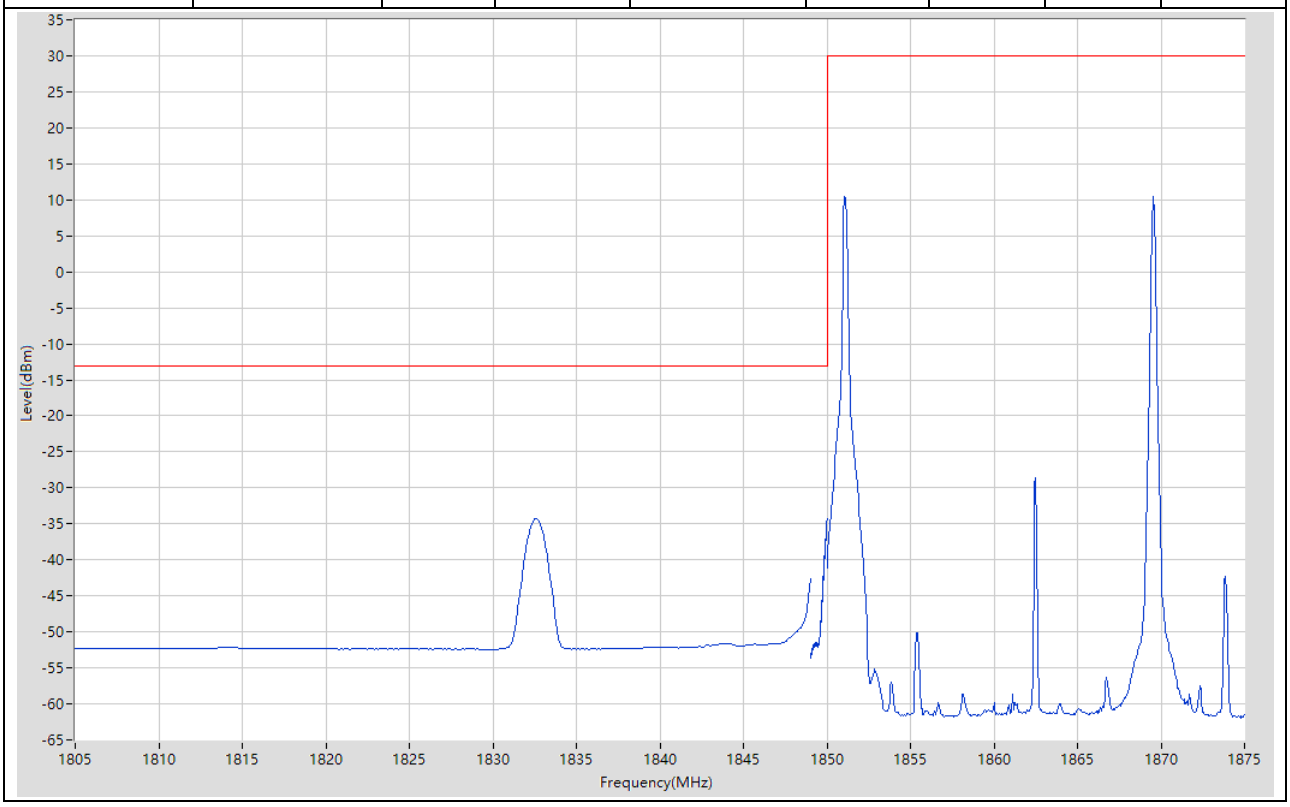
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
3680	3700	1	RMS	3693.8	9.09	30	20.91	Pass	401
3700	3701	0.2	RMS	3700.003	-36.58	-13	23.58	Pass	401
3701	3710	1	RMS	3701.45	-33.75	-13	20.75	Pass	401
3710	3720	1	RMS	3710.325	-38.23	-25	13.23	Pass	401
3720	3750	1	RMS	3720	-46.65	-40	6.65	Pass	31



1. CA_2C

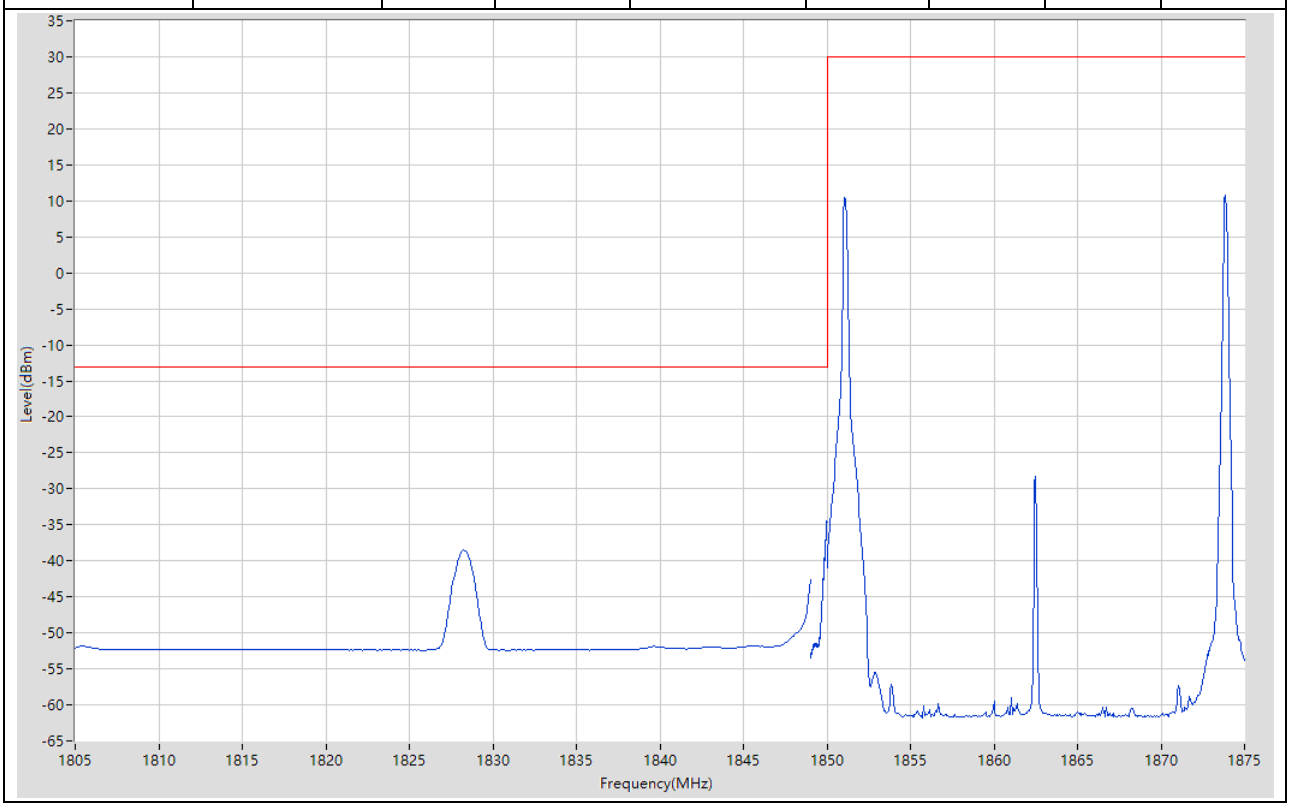
1.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1832.61	-34.3	-13	Pass	401
1849	1850	0.3	RMS	1850	-34.28	-13	Pass	401
1850	1875	0.1	RMS	1869.563	10.51	30	Pass	401



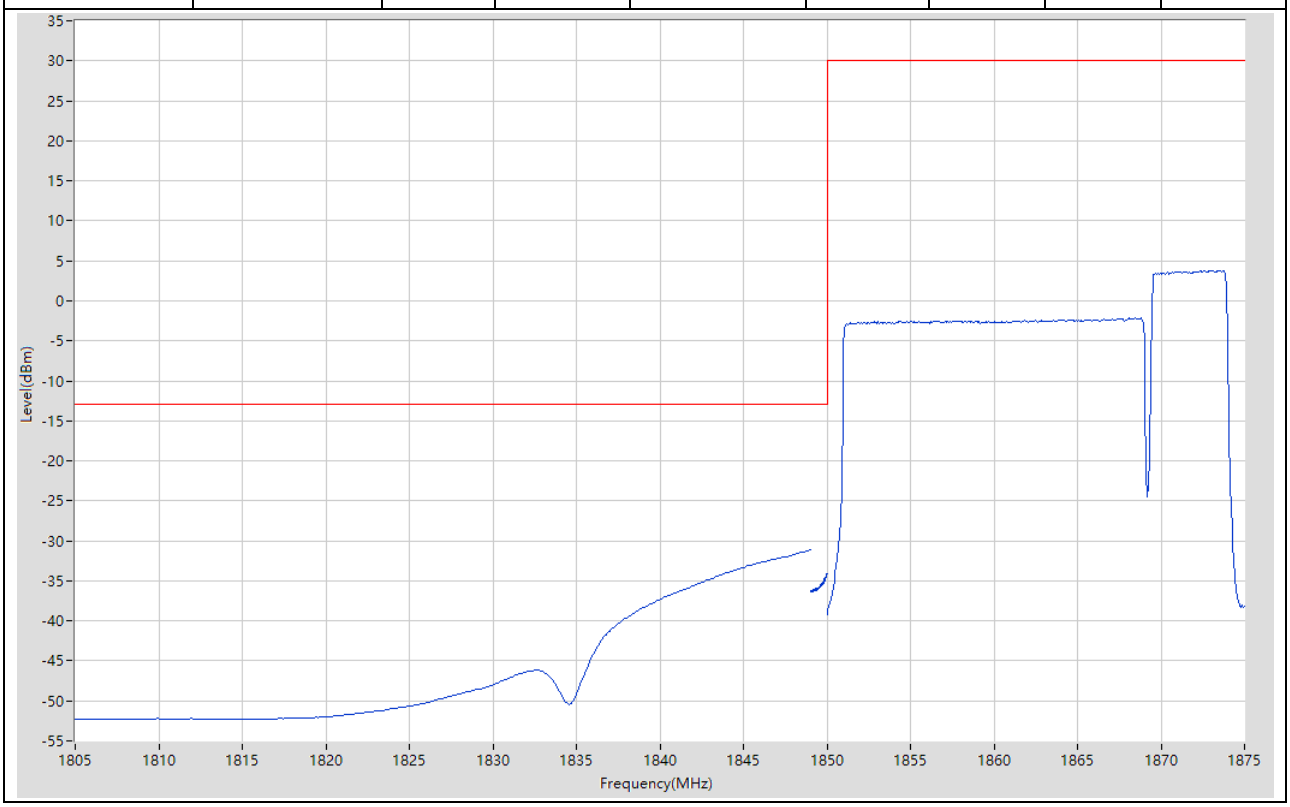
1.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1828.21	-38.51	-13	Pass	401
1849	1850	0.3	RMS	1849.998	-34.41	-13	Pass	401
1850	1875	0.1	RMS	1873.875	10.71	30	Pass	401



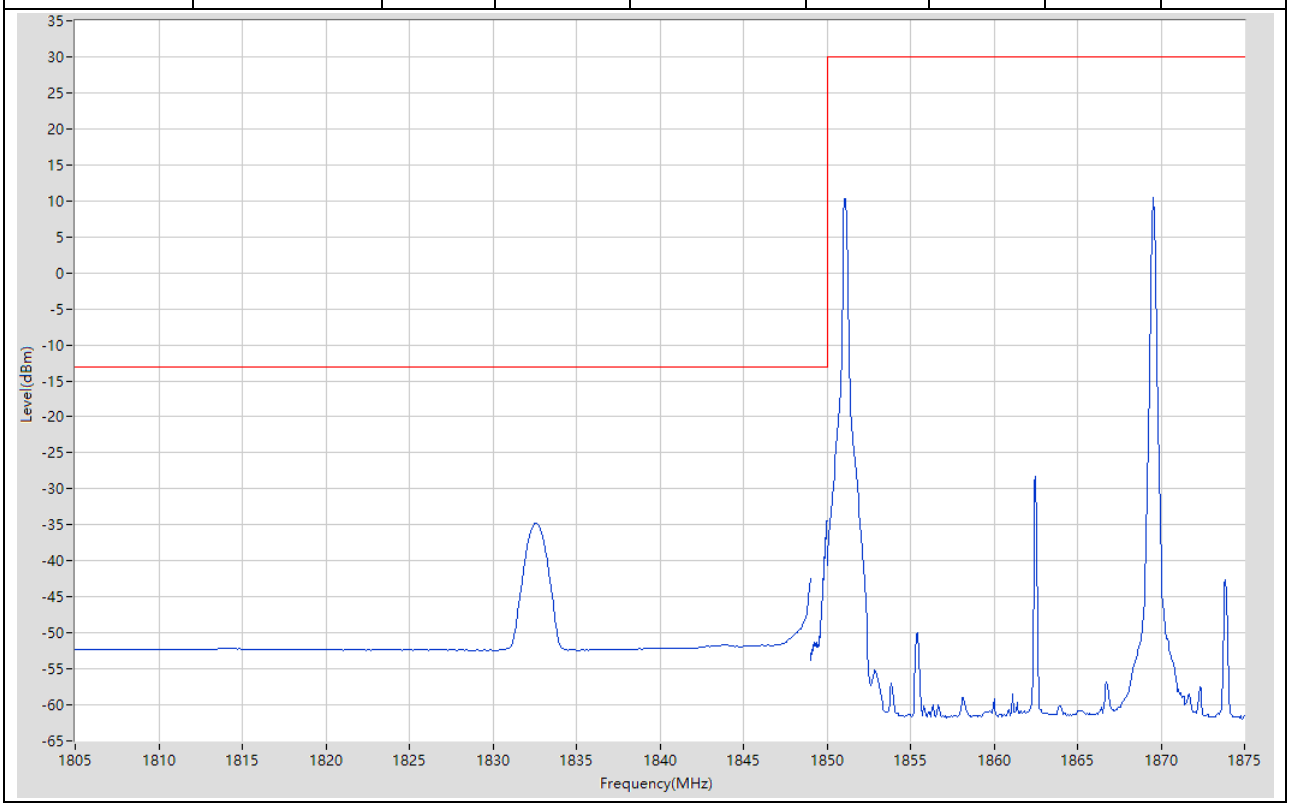
1.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-31.07	-13	Pass	401
1849	1850	0.3	RMS	1850	-34.05	-13	Pass	401
1850	1875	0.1	RMS	1873.063	3.82	30	Pass	401



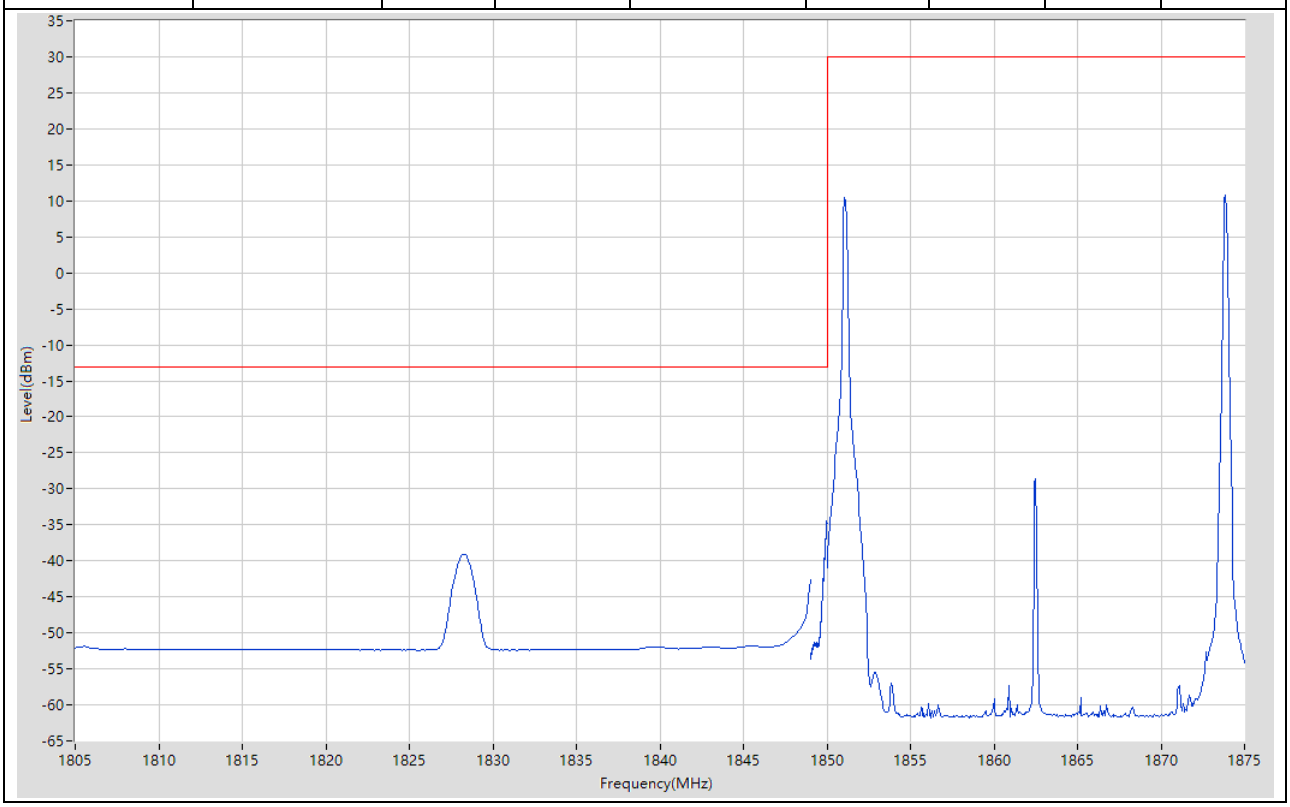
1.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1832.5	-34.83	-13	Pass	401
1849	1850	0.3	RMS	1849.998	-34.48	-13	Pass	401
1850	1875	0.1	RMS	1869.563	10.45	30	Pass	401



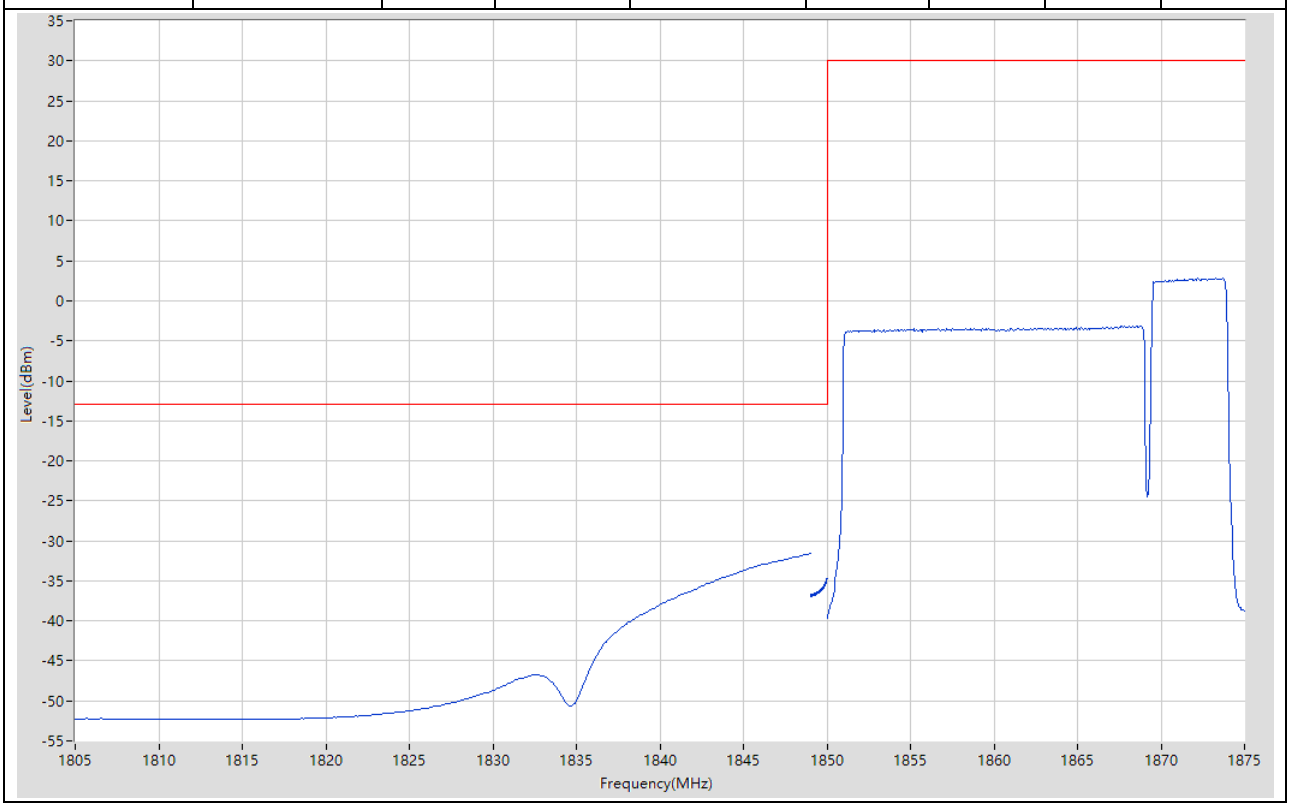
1.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1828.32	-39.08	-13	Pass	401
1849	1850	0.3	RMS	1849.998	-34.51	-13	Pass	401
1850	1875	0.1	RMS	1873.875	10.77	30	Pass	401



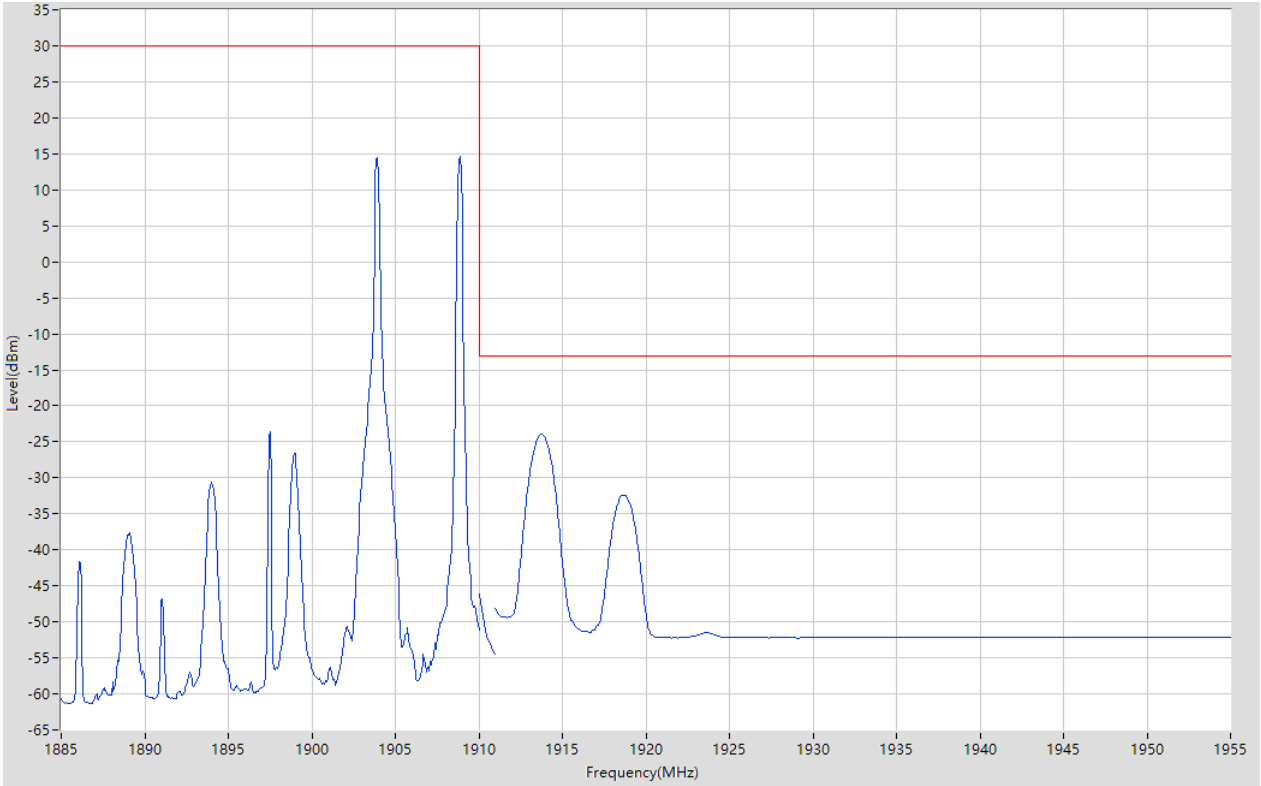
1.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-31.5	-13	Pass	401
1849	1850	0.3	RMS	1850	-34.72	-13	Pass	401
1850	1875	0.1	RMS	1873.688	2.86	30	Pass	401



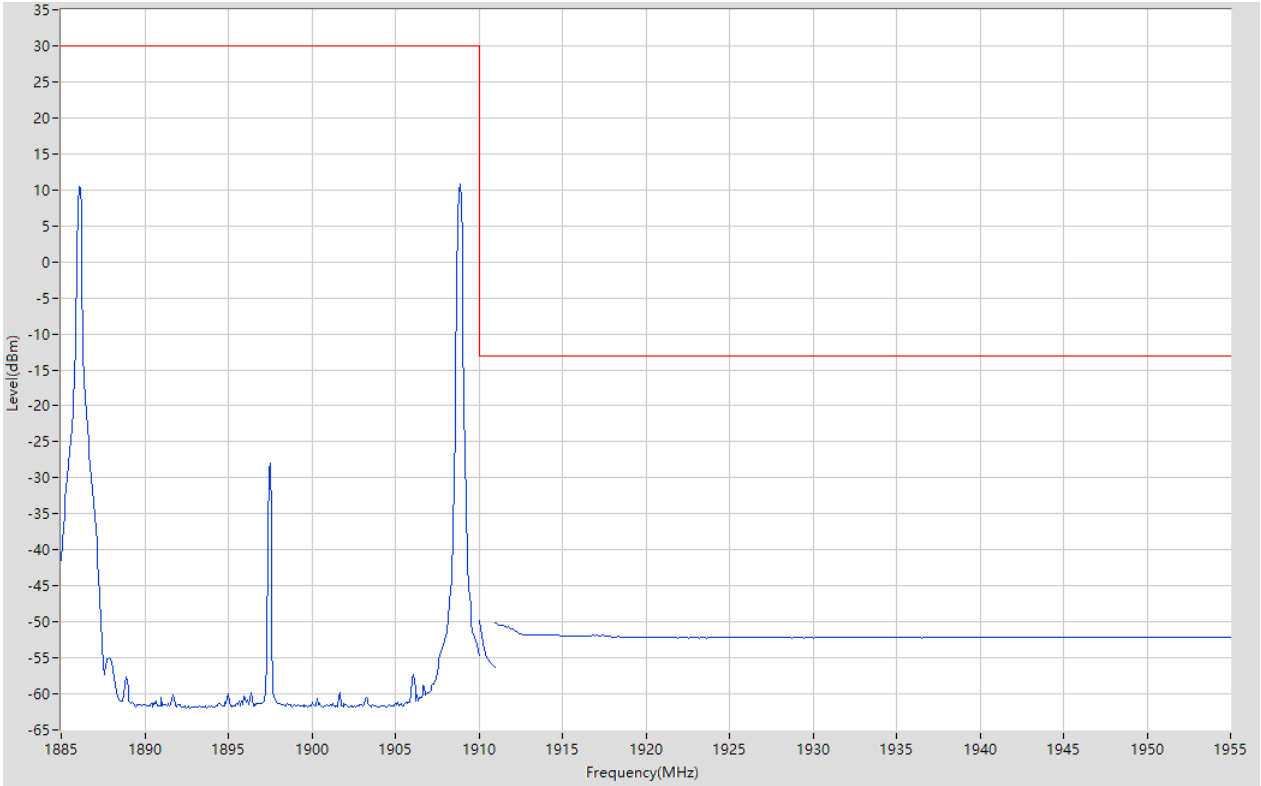
1.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1908.875	14.59	30	Pass	401
1910	1911	0.3	RMS	1910	-46.21	-13	Pass	5
1911	1955	1	RMS	1913.75	-23.85	-13	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1908.875	10.72	30	Pass	401
1910	1911	0.3	RMS	1910	-49.86	-13	Pass	5
1911	1955	1	RMS	1911	-50.21	-13	Pass	401

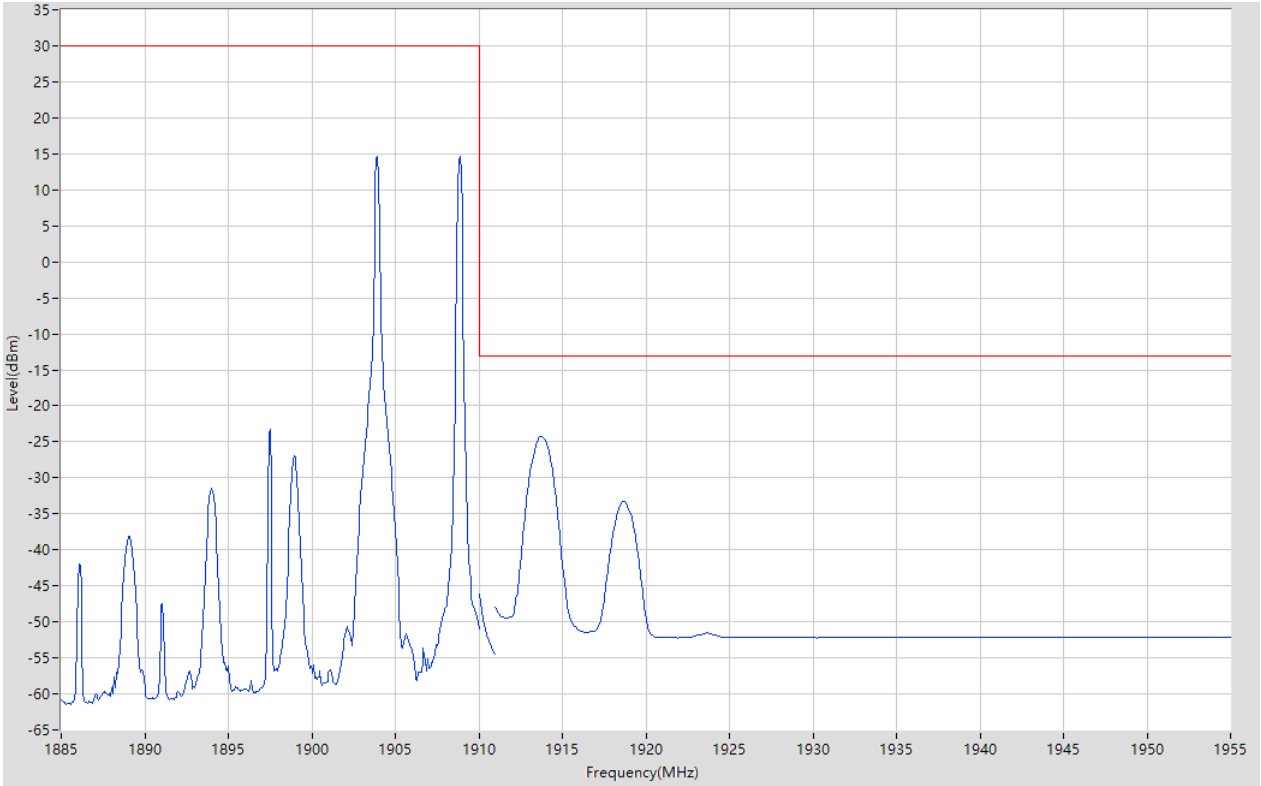


1.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1904.688	3.77	30	Pass	401
1910	1911	0.3	RMS	1910.25	-31.94	-13	Pass	5
1911	1955	1	RMS	1911.55	-26.74	-13	Pass	401

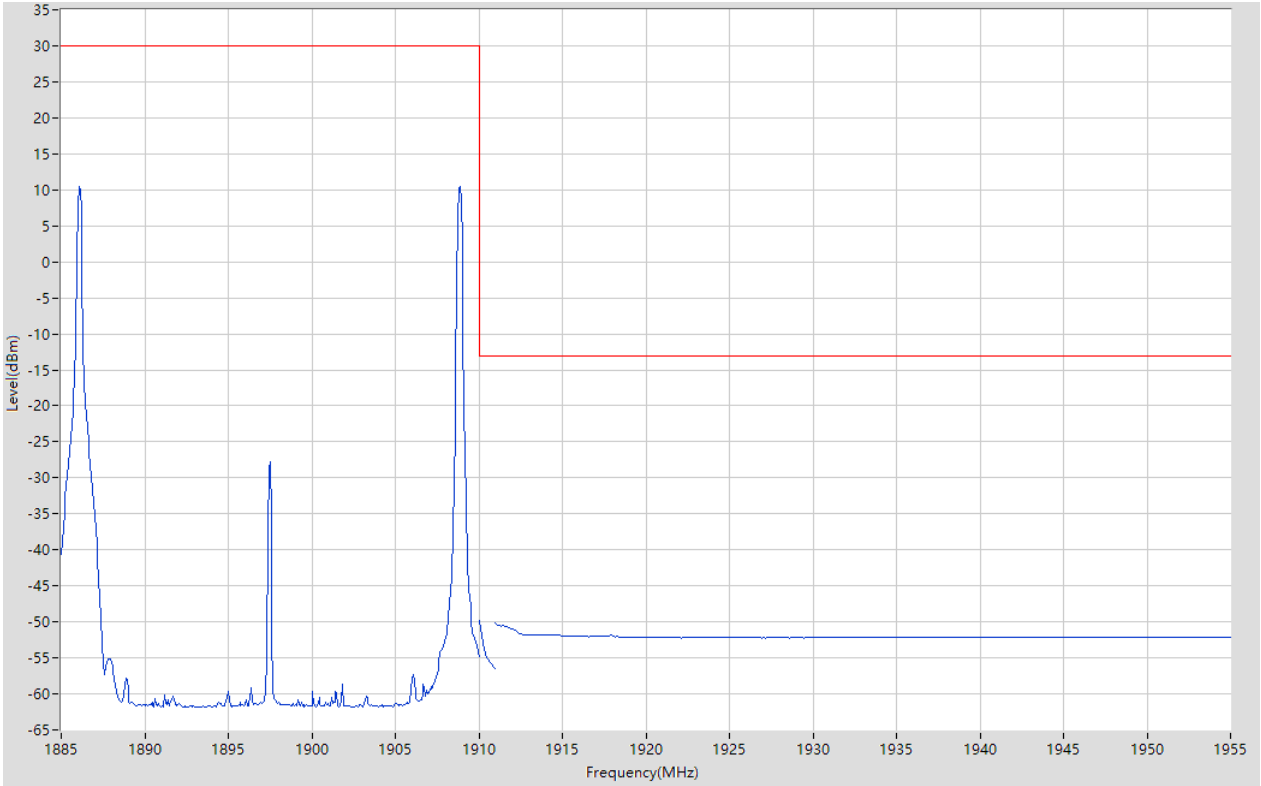
1.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1908.875	14.67	30	Pass	401
1910	1911	0.3	RMS	1910	-46.14	-13	Pass	5
1911	1955	1	RMS	1913.64	-24.3	-13	Pass	401



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1908.875	10.5	30	Pass	401
1910	1911	0.3	RMS	1910	-49.84	-13	Pass	5
1911	1955	1	RMS	1911	-50.22	-13	Pass	401

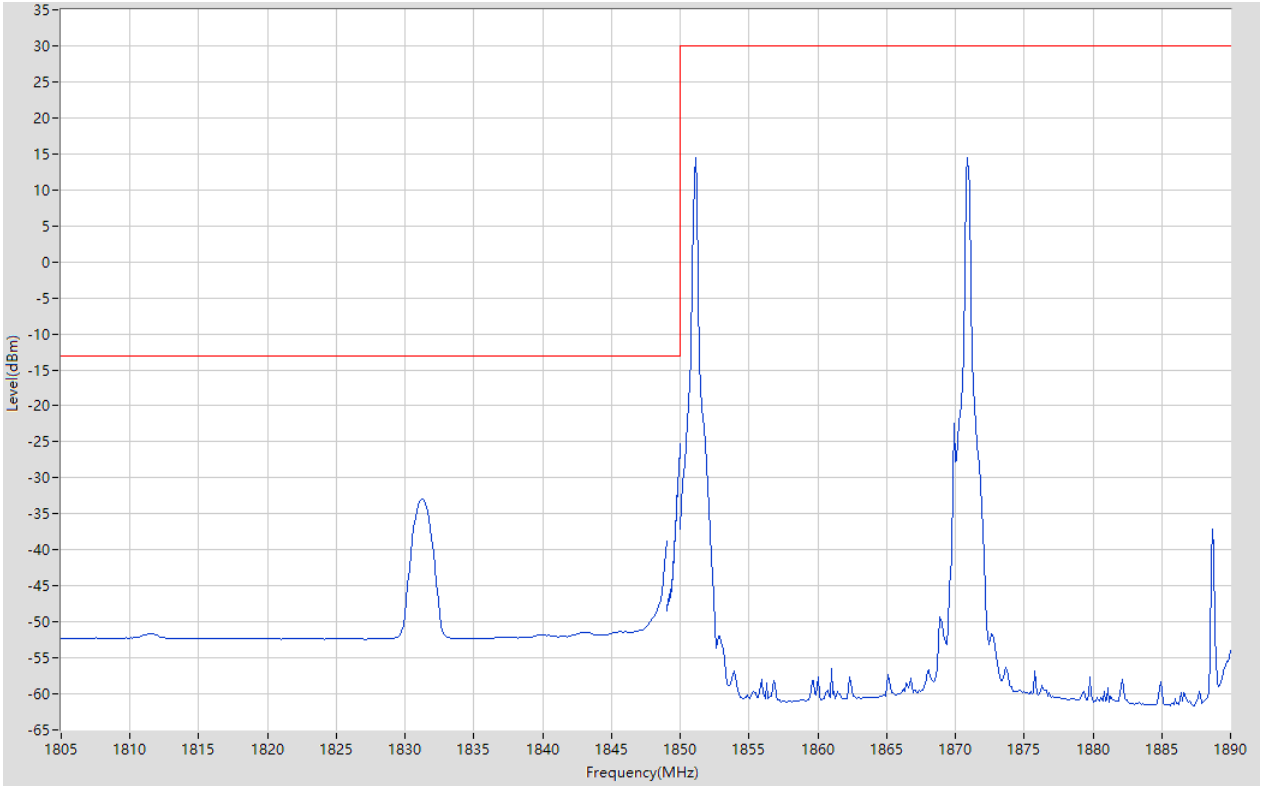


1.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1905.313	2.76	30	Pass	401
1910	1911	0.3	RMS	1910.25	-34.29	-13	Pass	5
1911	1955	1	RMS	1911.11	-29.19	-13	Pass	401

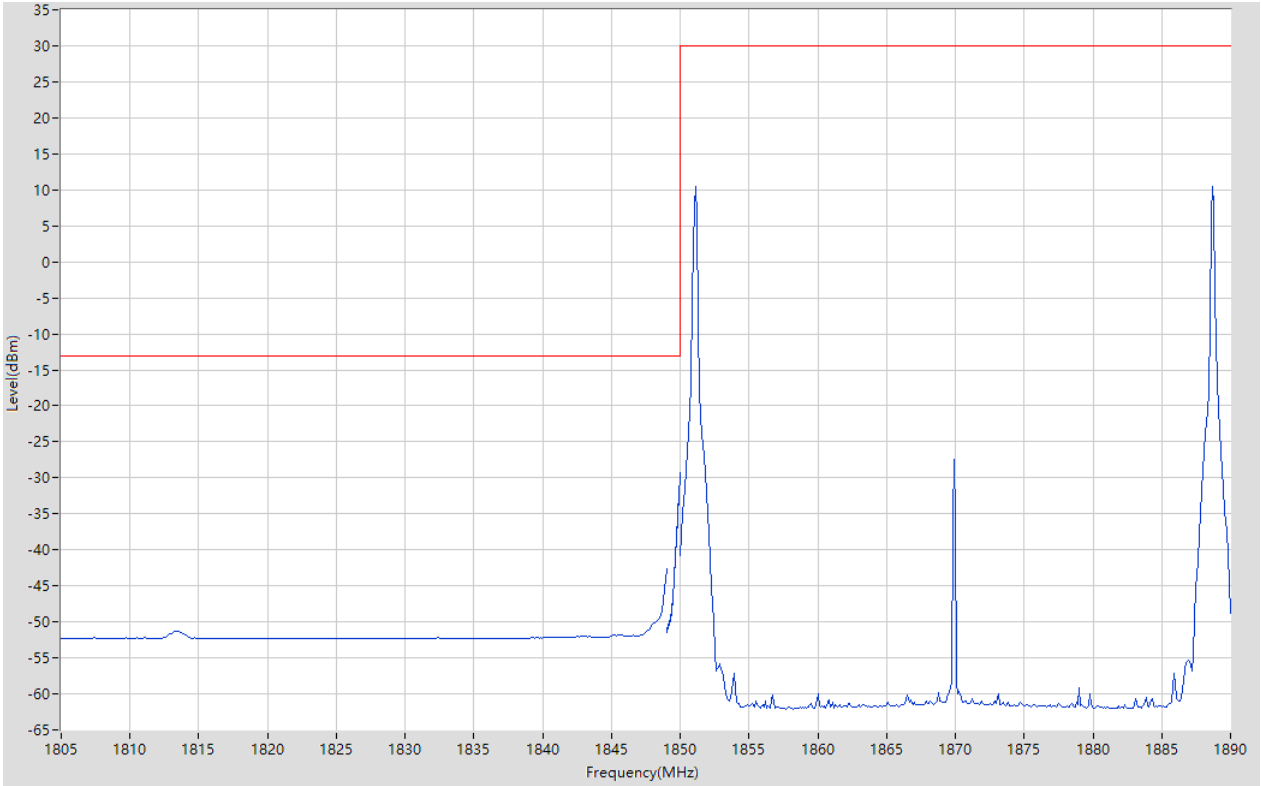
1.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1831.18	-32.96	-13	Pass	401
1849	1850	0.51	RMS	1850	-25.33	-13	Pass	401
1850	1890	0.1	RMS	1870.9	14.5	30	Pass	401



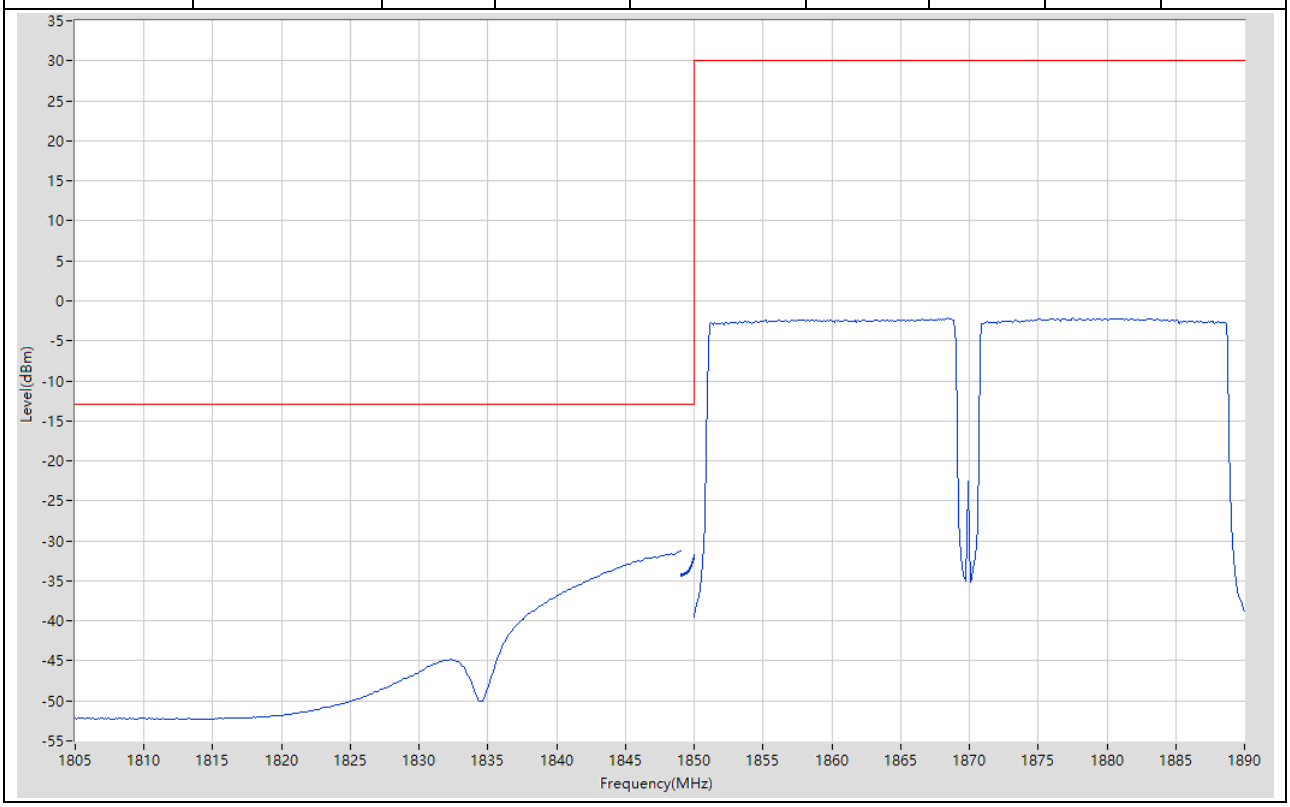
1.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-42.55	-13	Pass	401
1849	1850	0.51	RMS	1849.995	-29.27	-13	Pass	401
1850	1890	0.1	RMS	1888.7	10.53	30	Pass	401



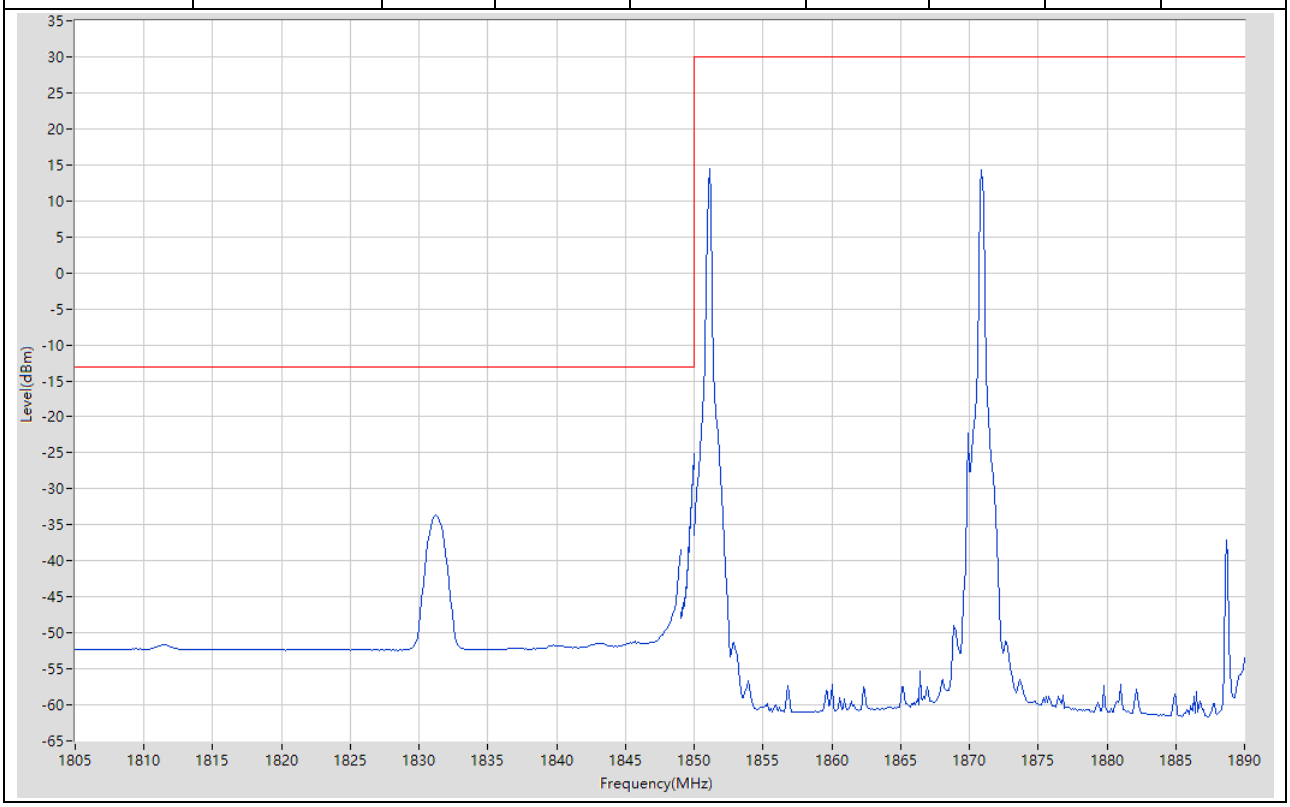
1.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-31.33	-13	Pass	401
1849	1850	0.51	RMS	1849.985	-31.77	-13	Pass	401
1850	1890	0.1	RMS	1877.5	-2.17	30	Pass	401



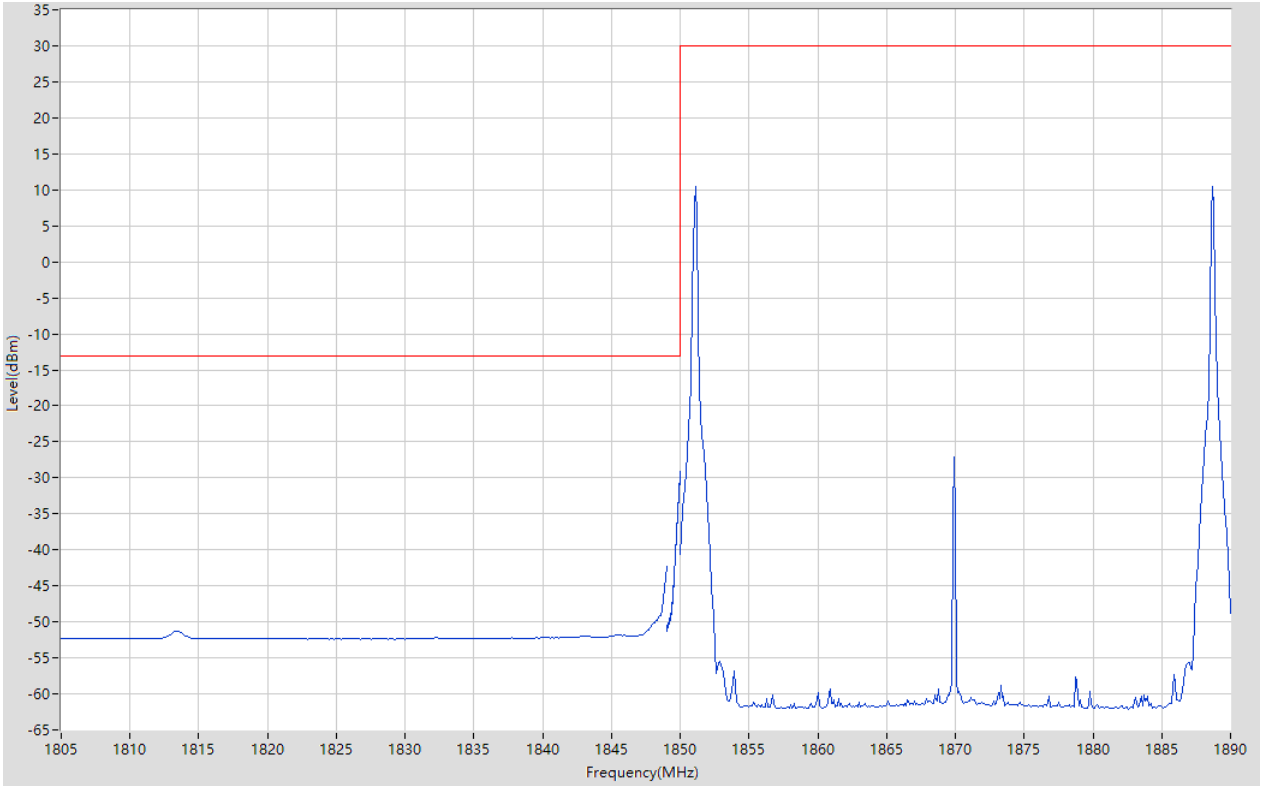
1.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1831.18	-33.59	-13	Pass	401
1849	1850	0.51	RMS	1850	-25.15	-13	Pass	401
1850	1890	0.1	RMS	1851.1	14.45	30	Pass	401



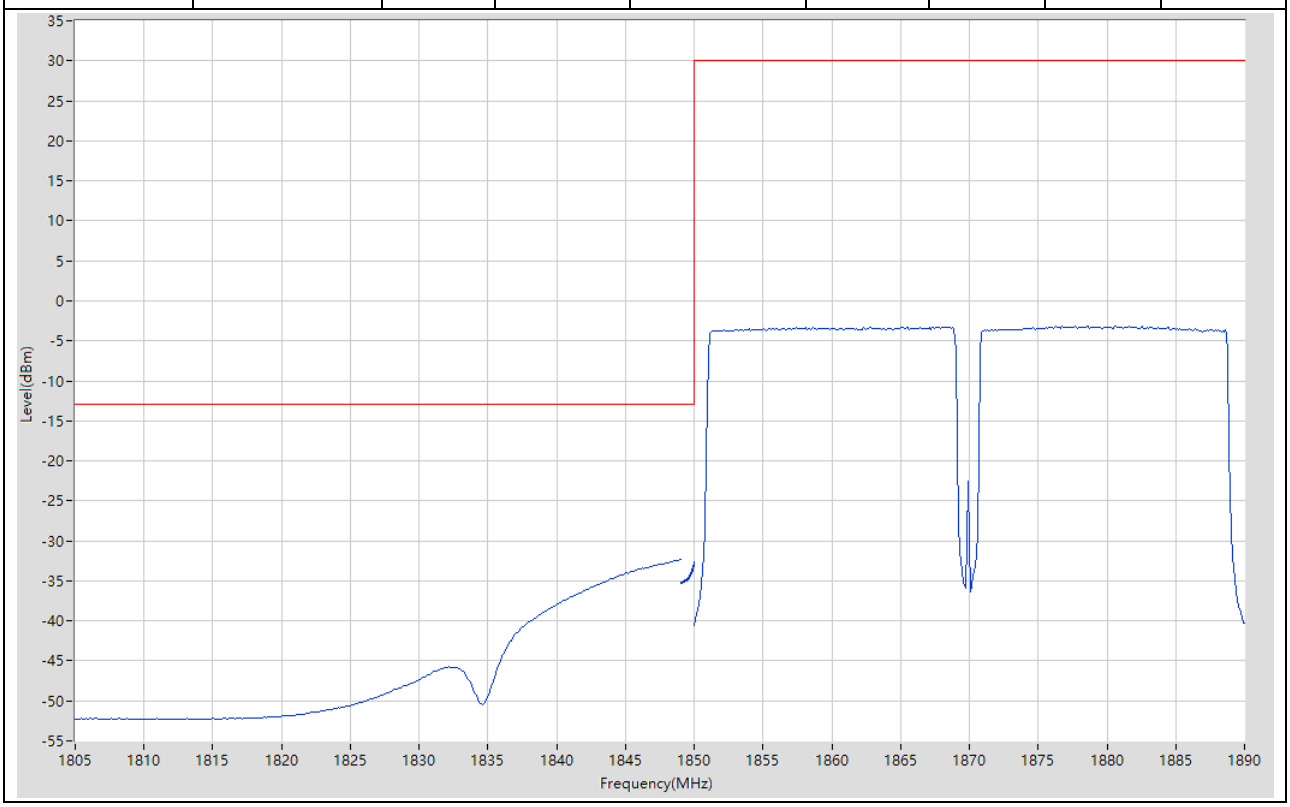
1.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-42.26	-13	Pass	401
1849	1850	0.51	RMS	1849.998	-29.08	-13	Pass	401
1850	1890	0.1	RMS	1888.7	10.54	30	Pass	401



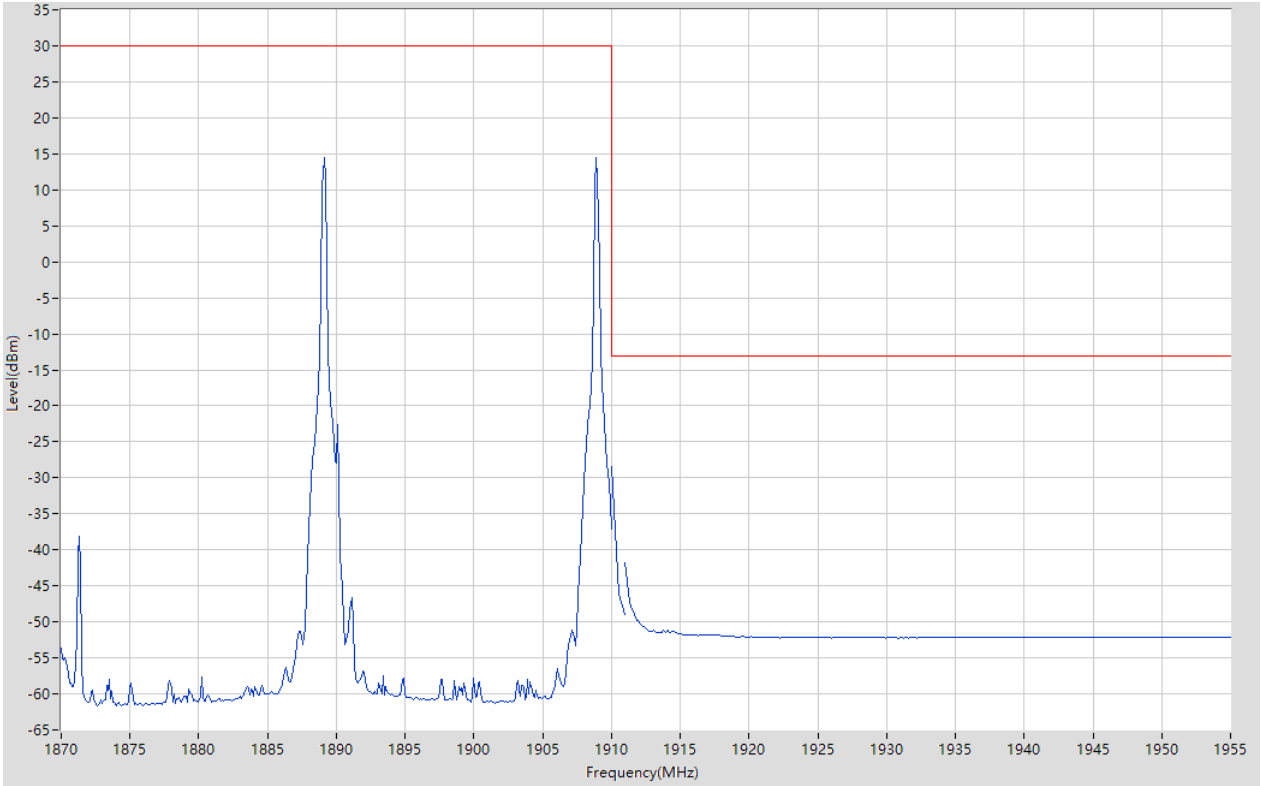
1.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-32.37	-13	Pass	401
1849	1850	0.51	RMS	1849.99	-32.63	-13	Pass	401
1850	1890	0.1	RMS	1876.7	-3.2	30	Pass	401



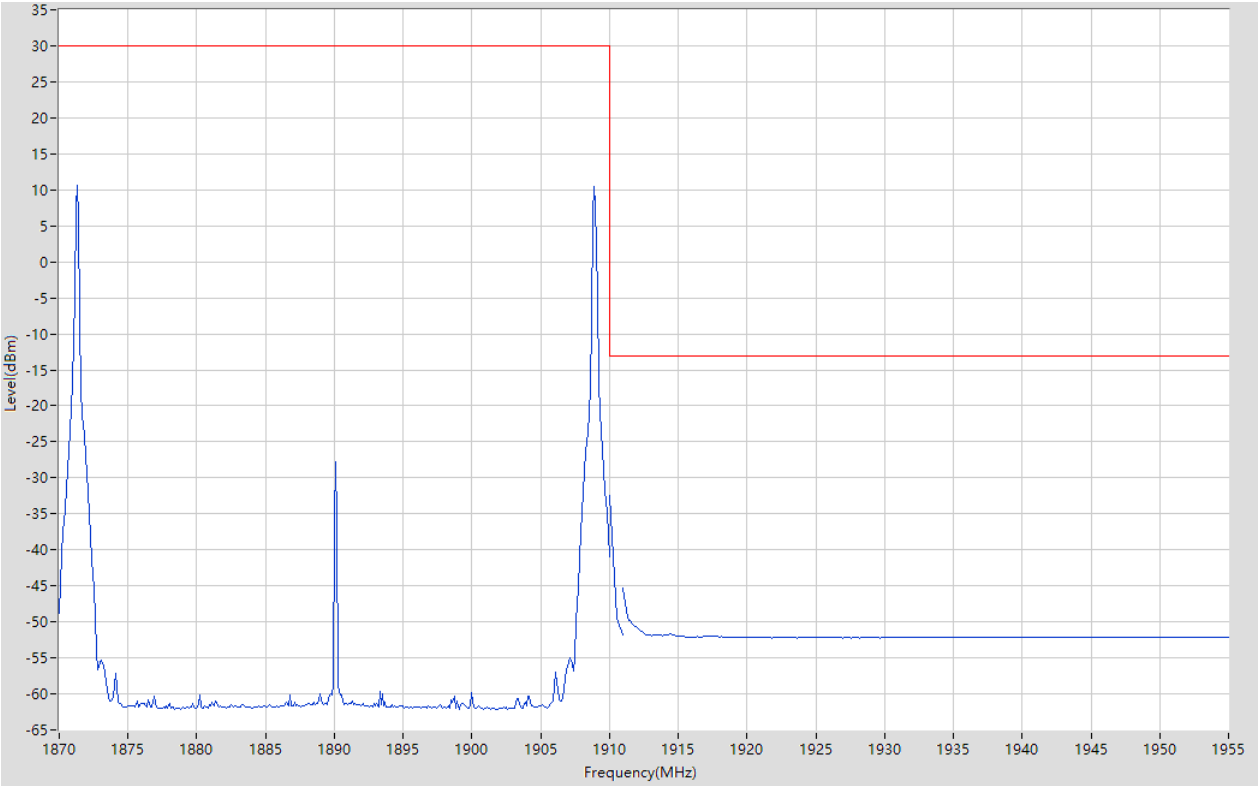
1.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1908.9	14.42	30	Pass	401
1910	1911	0.5	RMS	1910	-28.41	-13	Pass	3
1911	1955	1	RMS	1911	-41.82	-13	Pass	401



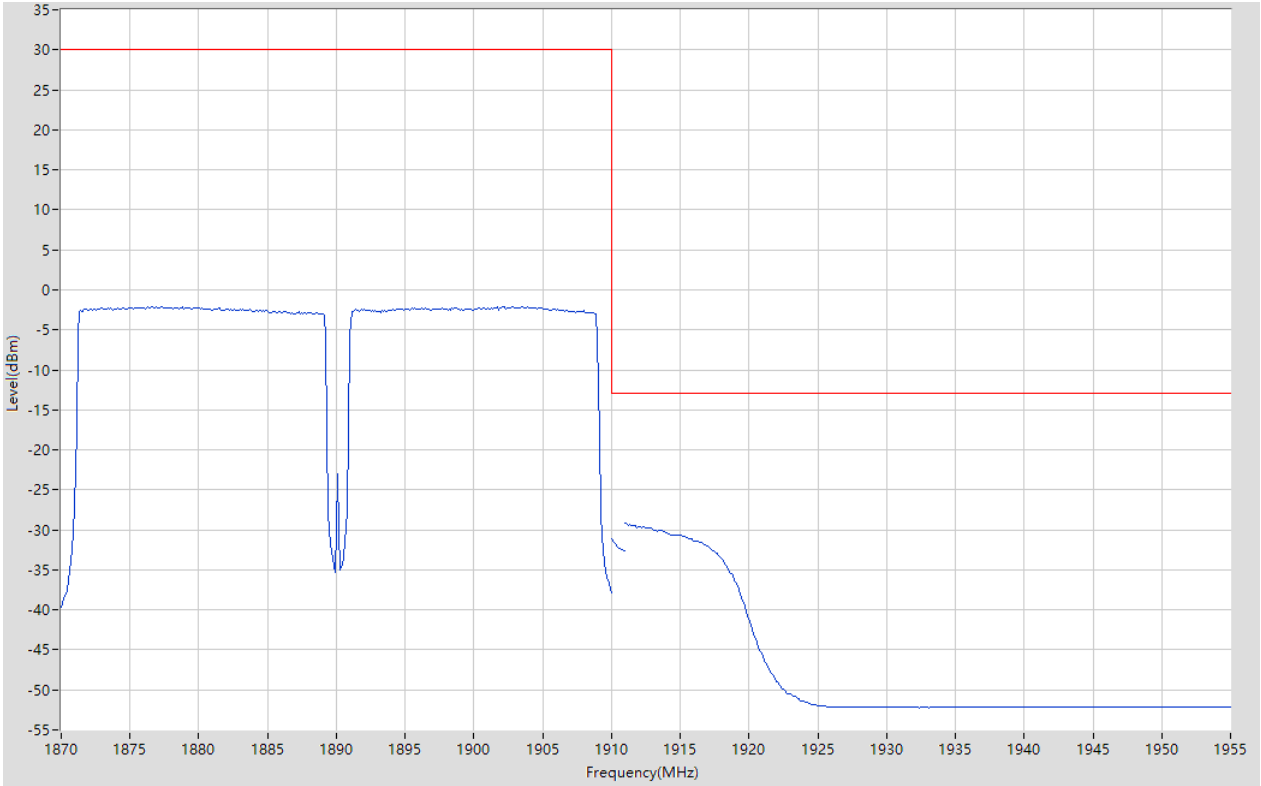
1.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1871.3	10.57	30	Pass	401
1910	1911	0.5	RMS	1910	-32.37	-13	Pass	3
1911	1955	1	RMS	1911	-45.22	-13	Pass	401



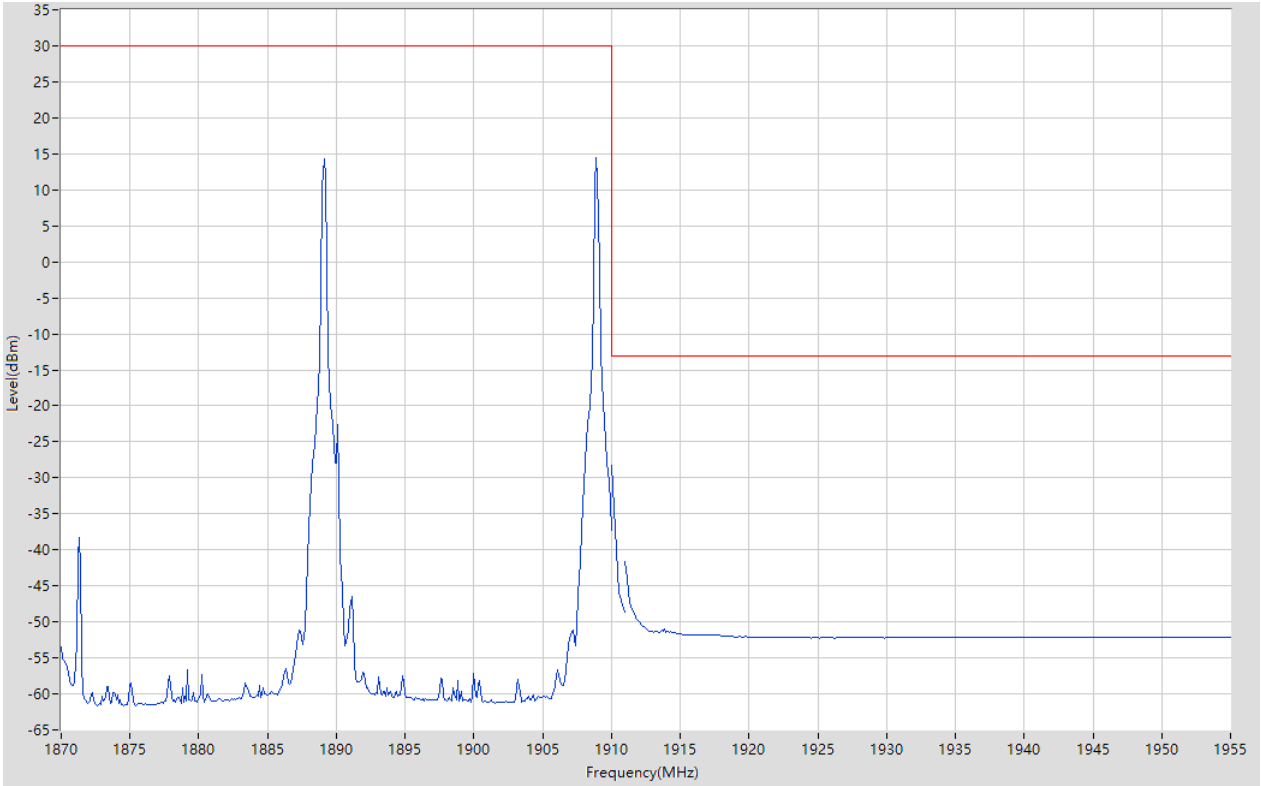
1.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1902.8	-2.08	30	Pass	401
1910	1911	0.5	RMS	1910	-31.08	-13	Pass	3
1911	1955	1	RMS	1911	-29.21	-13	Pass	401



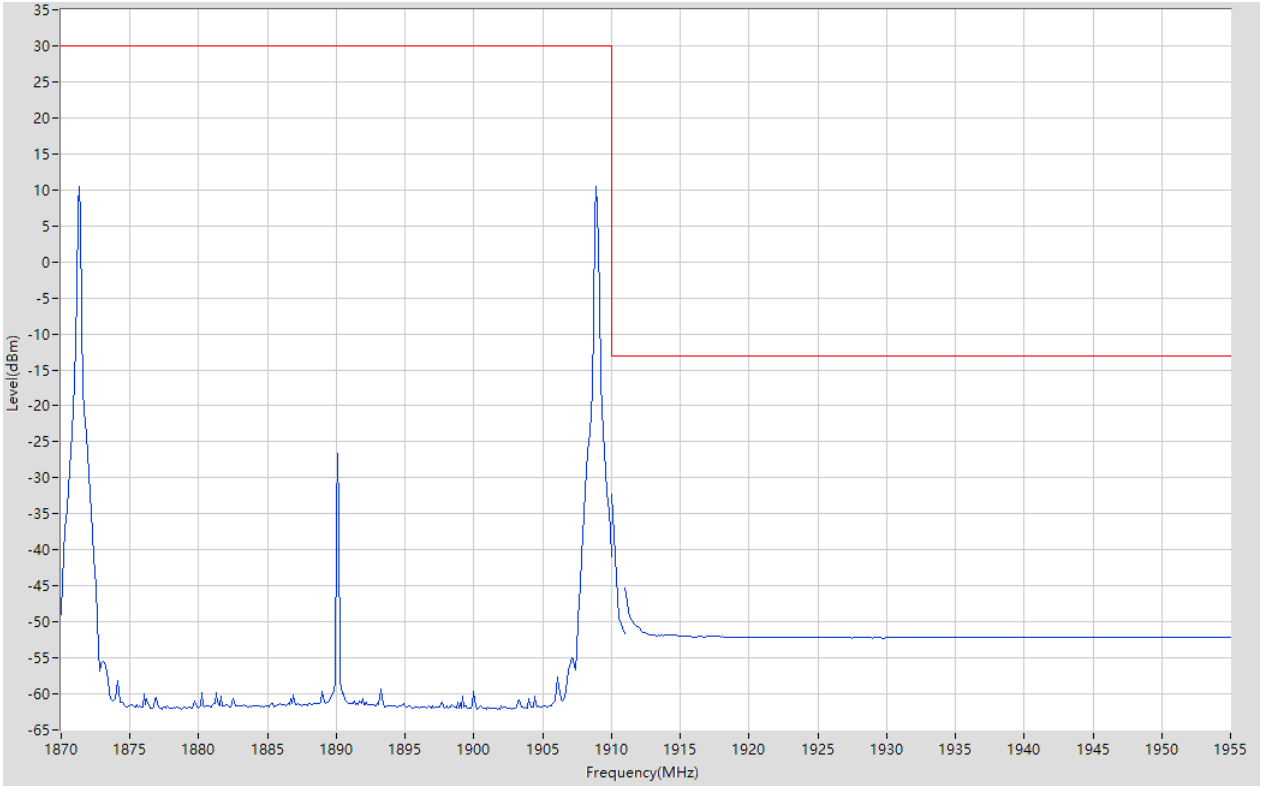
1.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1908.9	14.51	30	Pass	401
1910	1911	0.5	RMS	1910	-28.3	-13	Pass	3
1911	1955	1	RMS	1911	-41.58	-13	Pass	401



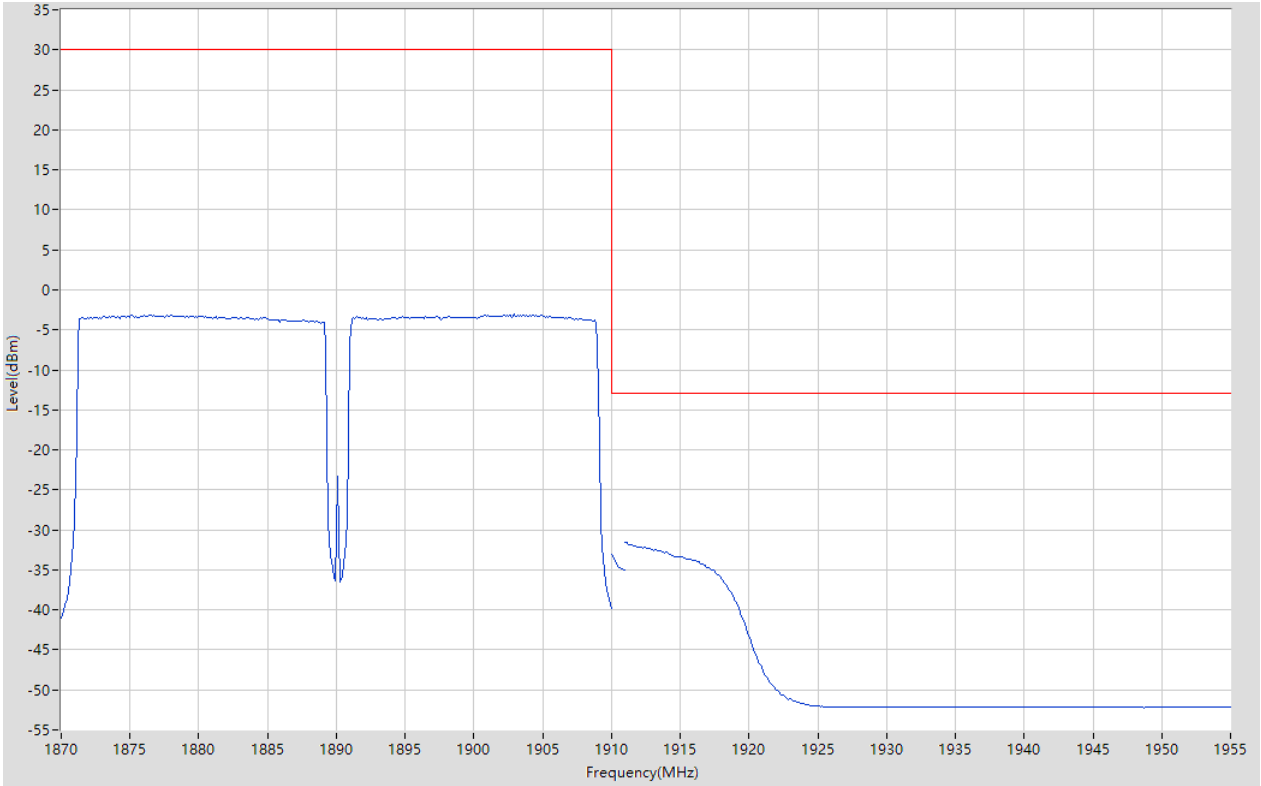
1.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1871.3	10.44	30	Pass	401
1910	1911	0.5	RMS	1910	-32.27	-13	Pass	3
1911	1955	1	RMS	1911	-45.22	-13	Pass	401



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

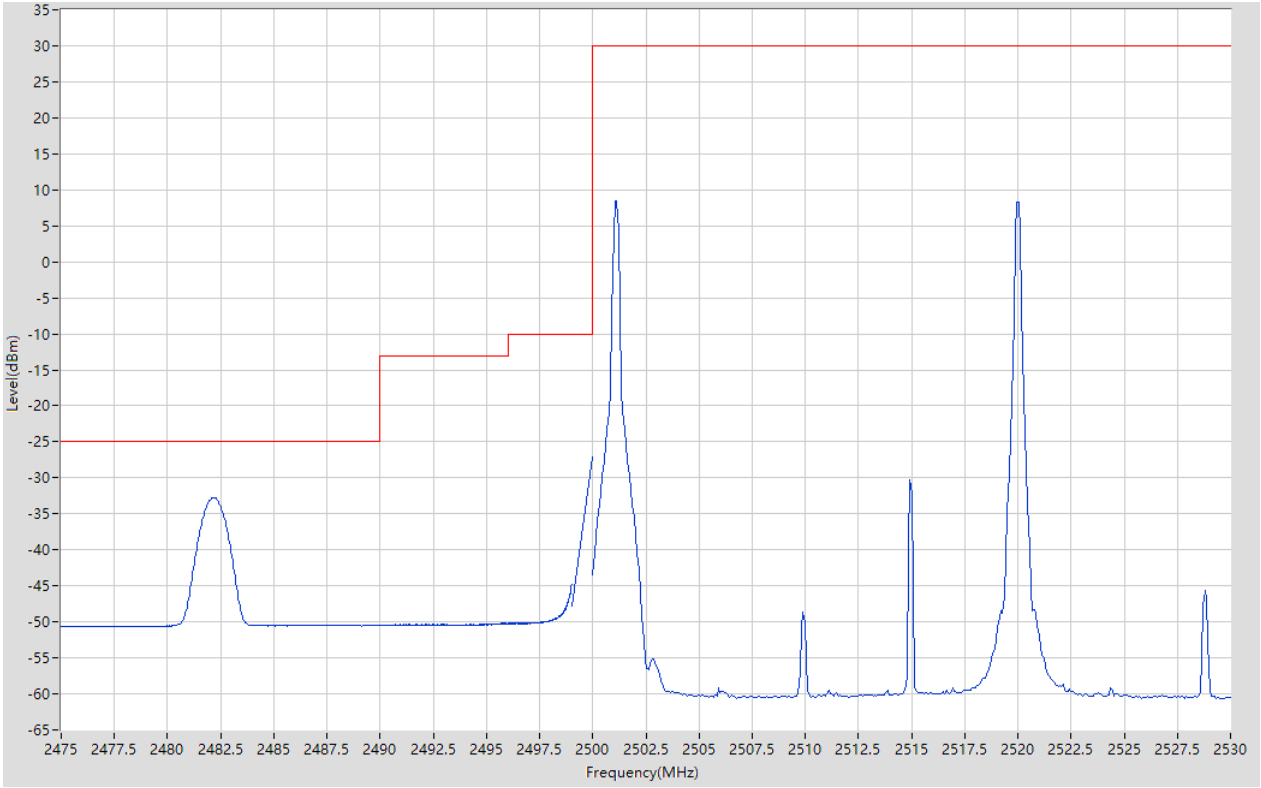
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1902.9	-3.04	30	Pass	401
1910	1911	0.5	RMS	1910	-33.05	-13	Pass	3
1911	1955	1	RMS	1911.11	-31.6	-13	Pass	401



2. CA_7C

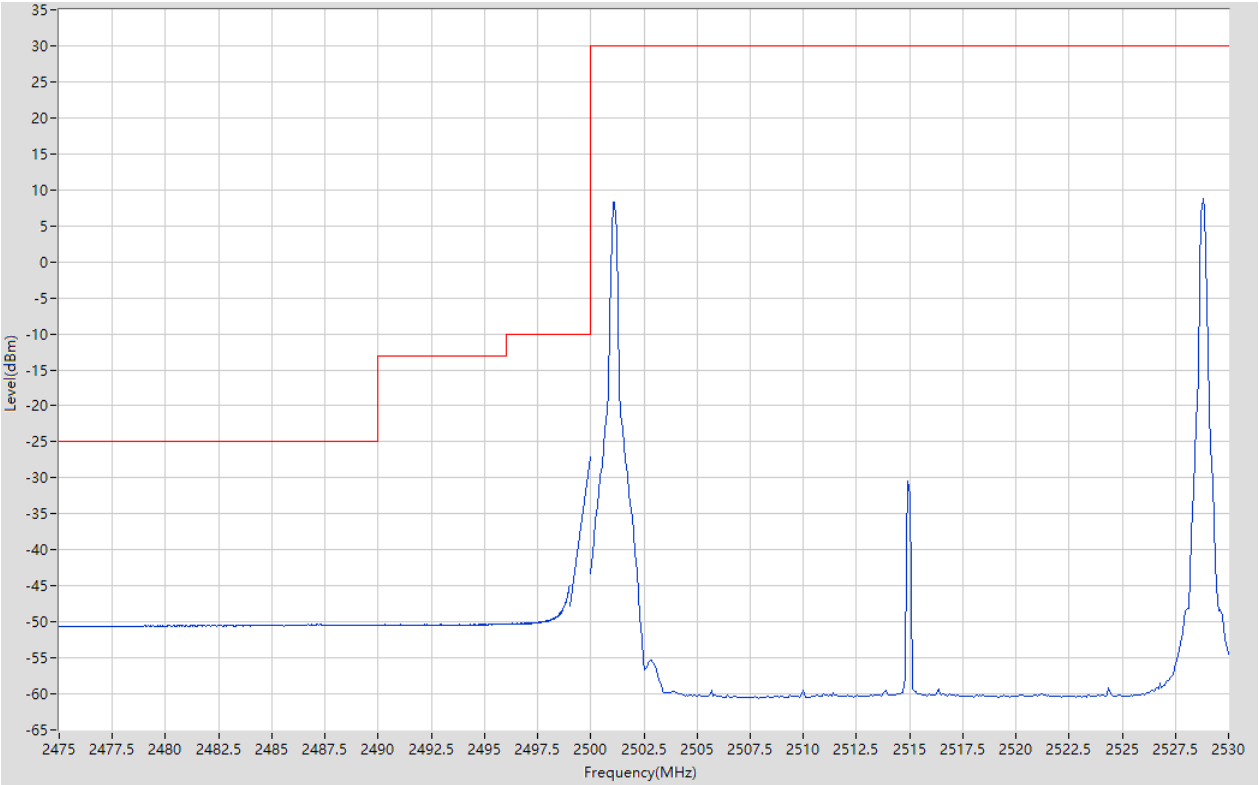
2.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.2	-32.74	-25	Pass	401
2490	2496	1	RMS	2495.79	-50.19	-13	Pass	401
2496	2499	1	RMS	2499	-44.8	-10	Pass	401
2499	2500	1	RMS	2500	-27.1	-10	Pass	2
2500	2530	0.1	RMS	2501.125	8.49	30	Pass	401



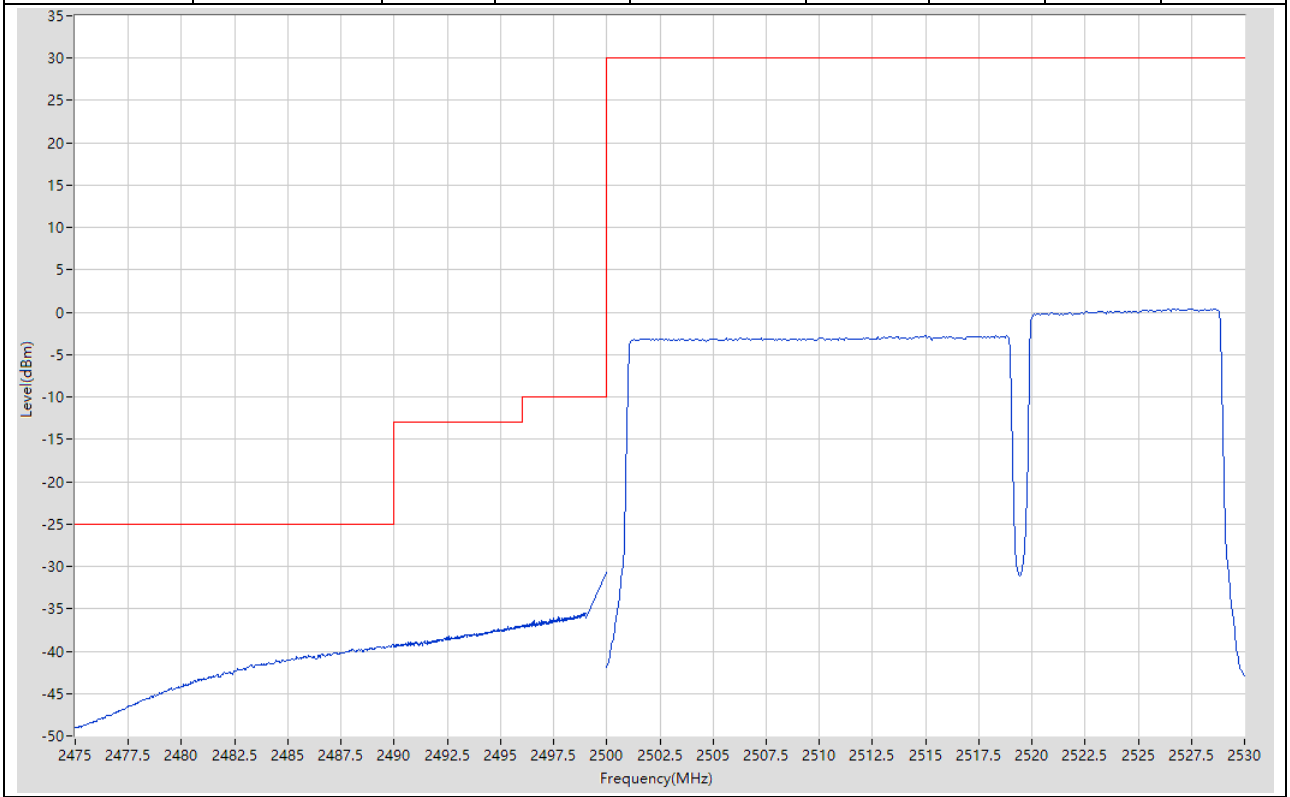
2.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.3	-50.36	-25	Pass	401
2490	2496	1	RMS	2495.685	-50.26	-13	Pass	401
2496	2499	1	RMS	2499	-44.96	-10	Pass	401
2499	2500	1	RMS	2500	-27.09	-10	Pass	2
2500	2530	0.1	RMS	2528.8	8.85	30	Pass	401



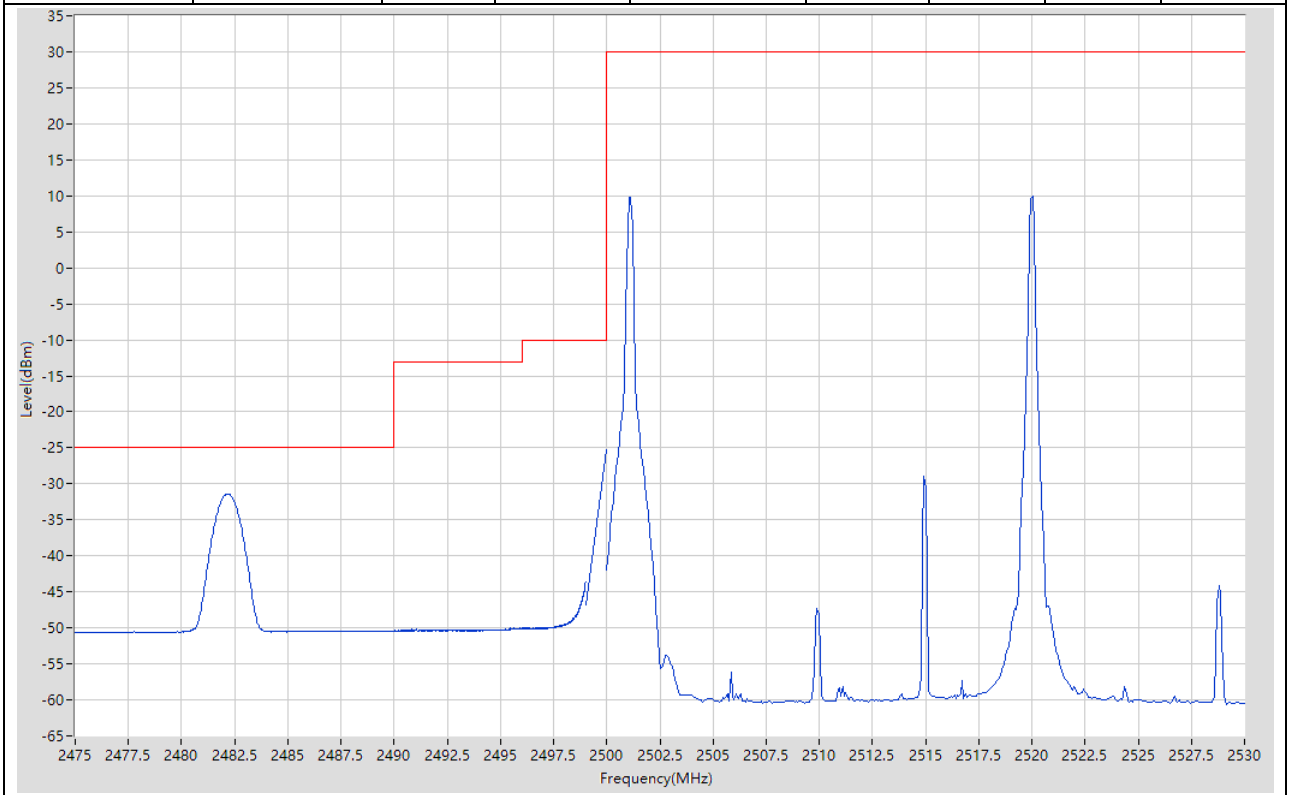
2.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-39.17	-25	Pass	401
2490	2496	1	RMS	2495.715	-37.05	-13	Pass	401
2496	2499	1	RMS	2498.903	-35.52	-10	Pass	401
2499	2500	1	RMS	2500	-30.65	-10	Pass	2
2500	2530	0.1	RMS	2526.625	0.37	30	Pass	401



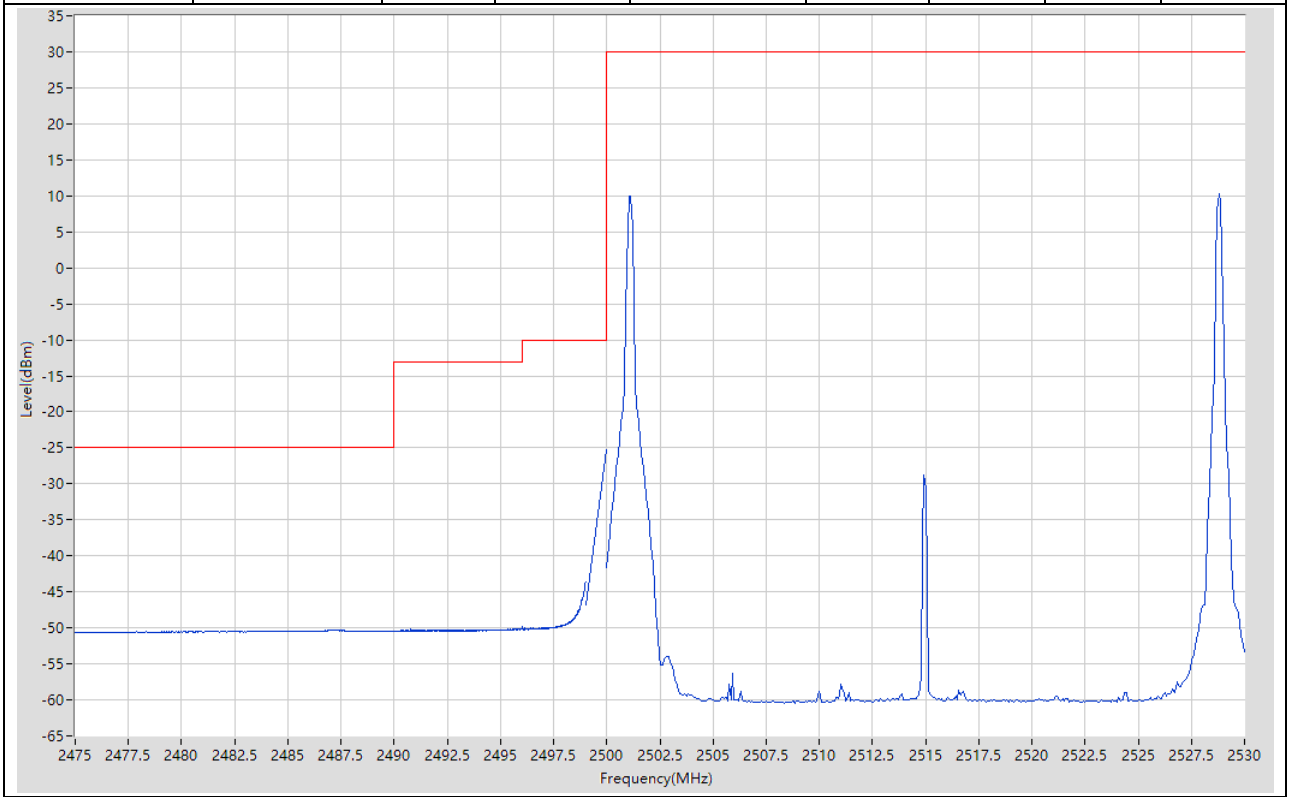
2.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-31.43	-25	Pass	401
2490	2496	1	RMS	2495.94	-49.98	-13	Pass	401
2496	2499	1	RMS	2499	-43.7	-10	Pass	401
2499	2500	1	RMS	2500	-25.31	-10	Pass	2
2500	2530	0.1	RMS	2520.025	9.94	30	Pass	401



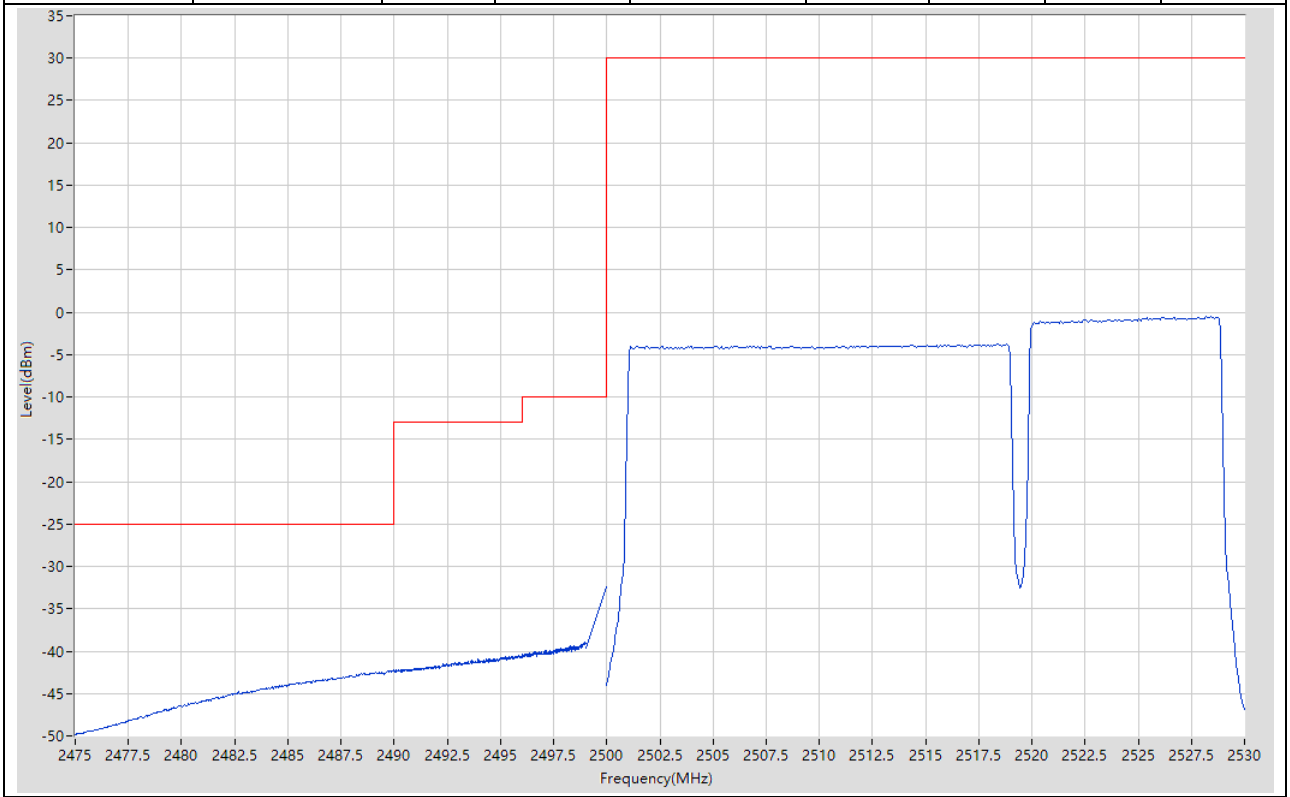
2.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.338	-50.3	-25	Pass	401
2490	2496	1	RMS	2495.7	-50.07	-13	Pass	401
2496	2499	1	RMS	2499	-43.71	-10	Pass	401
2499	2500	1	RMS	2500	-25.3	-10	Pass	2
2500	2530	0.1	RMS	2528.8	10.36	30	Pass	401



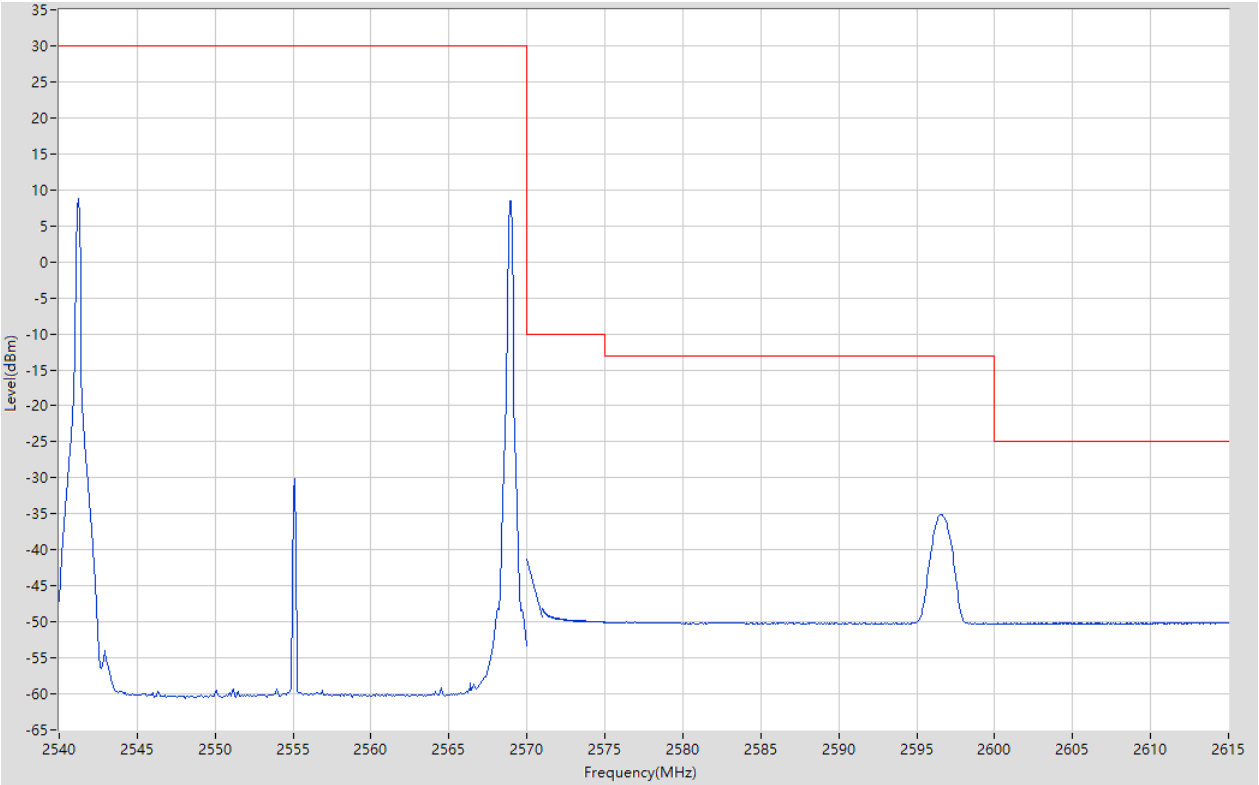
2.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-42.26	-25	Pass	401
2490	2496	1	RMS	2495.835	-40.54	-13	Pass	401
2496	2499	1	RMS	2498.948	-38.95	-10	Pass	401
2499	2500	1	RMS	2500	-32.33	-10	Pass	2
2500	2530	0.1	RMS	2528.2	-0.52	30	Pass	401



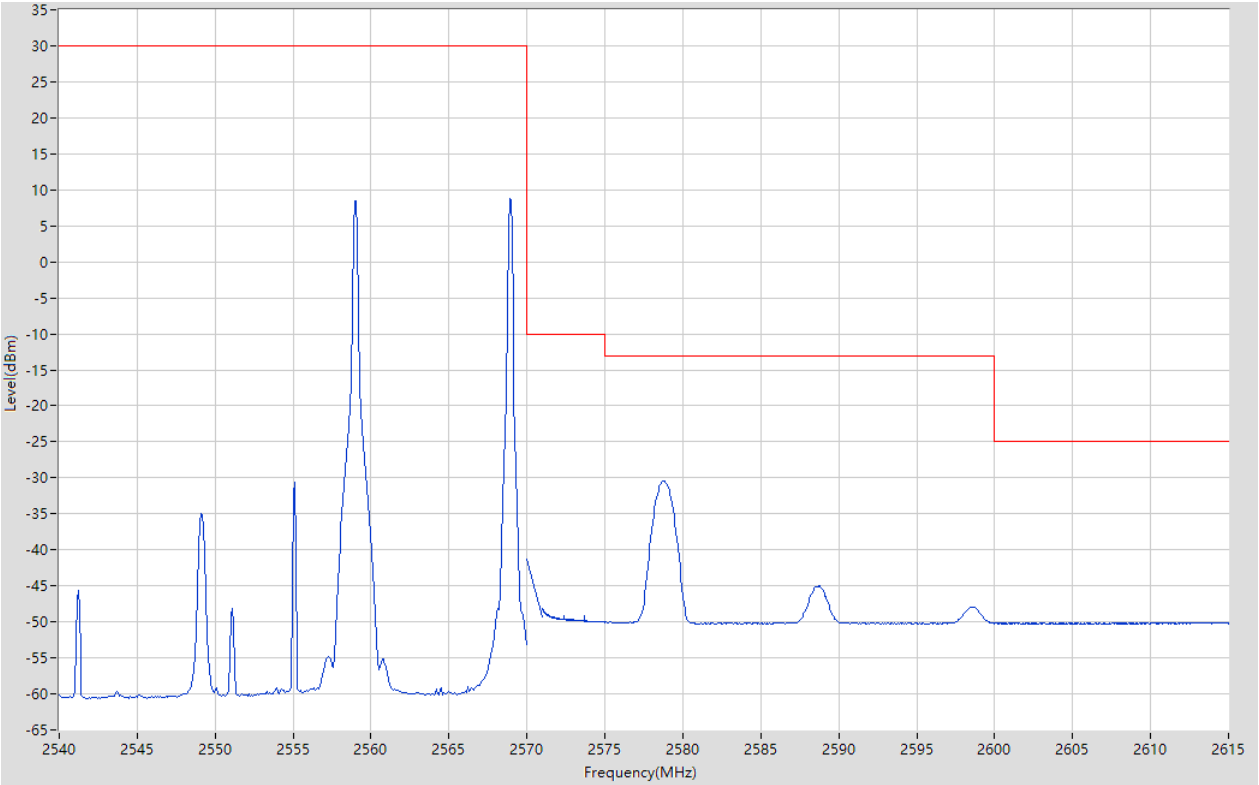
2.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	8.73	30	Pass	401
2570	2571	1	RMS	2570	-41.37	-10	Pass	2
2571	2575	1	RMS	2571	-48.17	-10	Pass	401
2575	2600	1	RMS	2596.625	-35.12	-13	Pass	401
2600	2615	1	RMS	2614.775	-50.15	-25	Pass	401



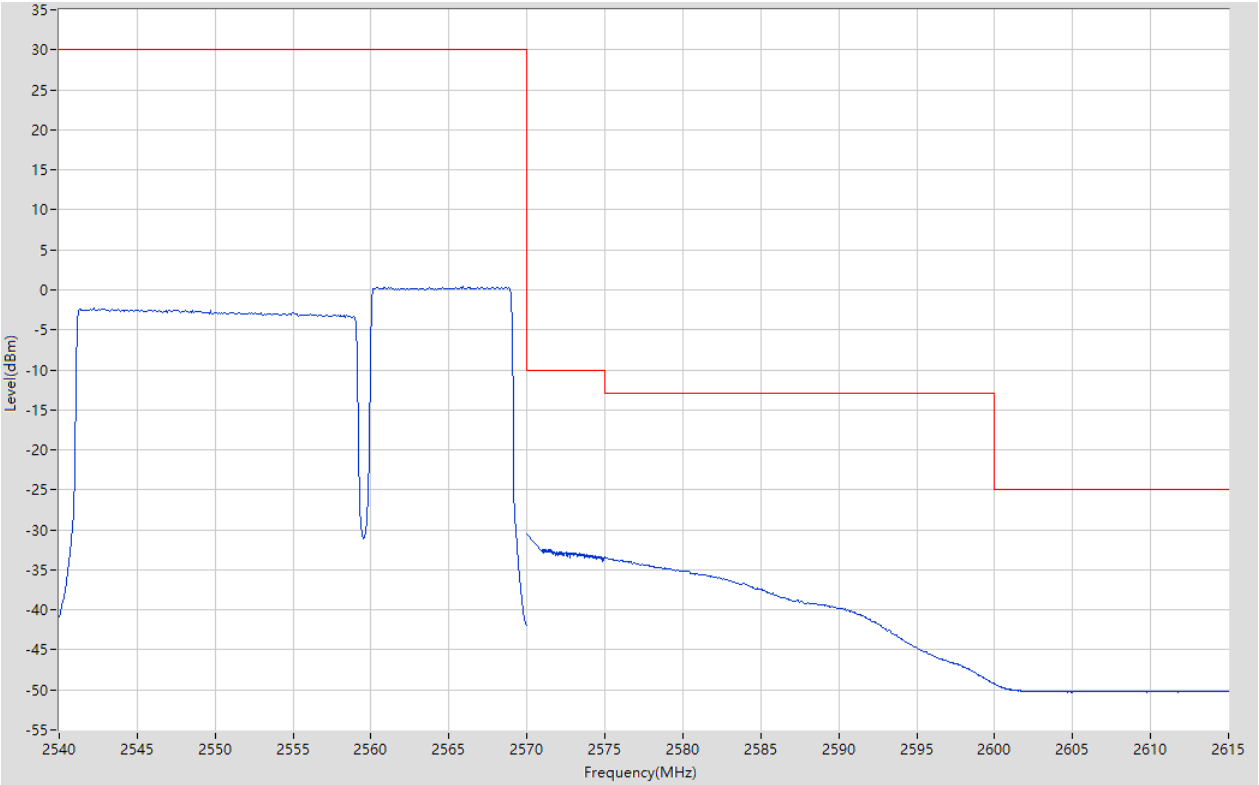
2.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2568.875	8.74	30	Pass	401
2570	2571	1	RMS	2570	-41.36	-10	Pass	2
2571	2575	1	RMS	2571	-48.17	-10	Pass	401
2575	2600	1	RMS	2578.75	-30.39	-13	Pass	401
2600	2615	1	RMS	2614.775	-50.14	-25	Pass	401



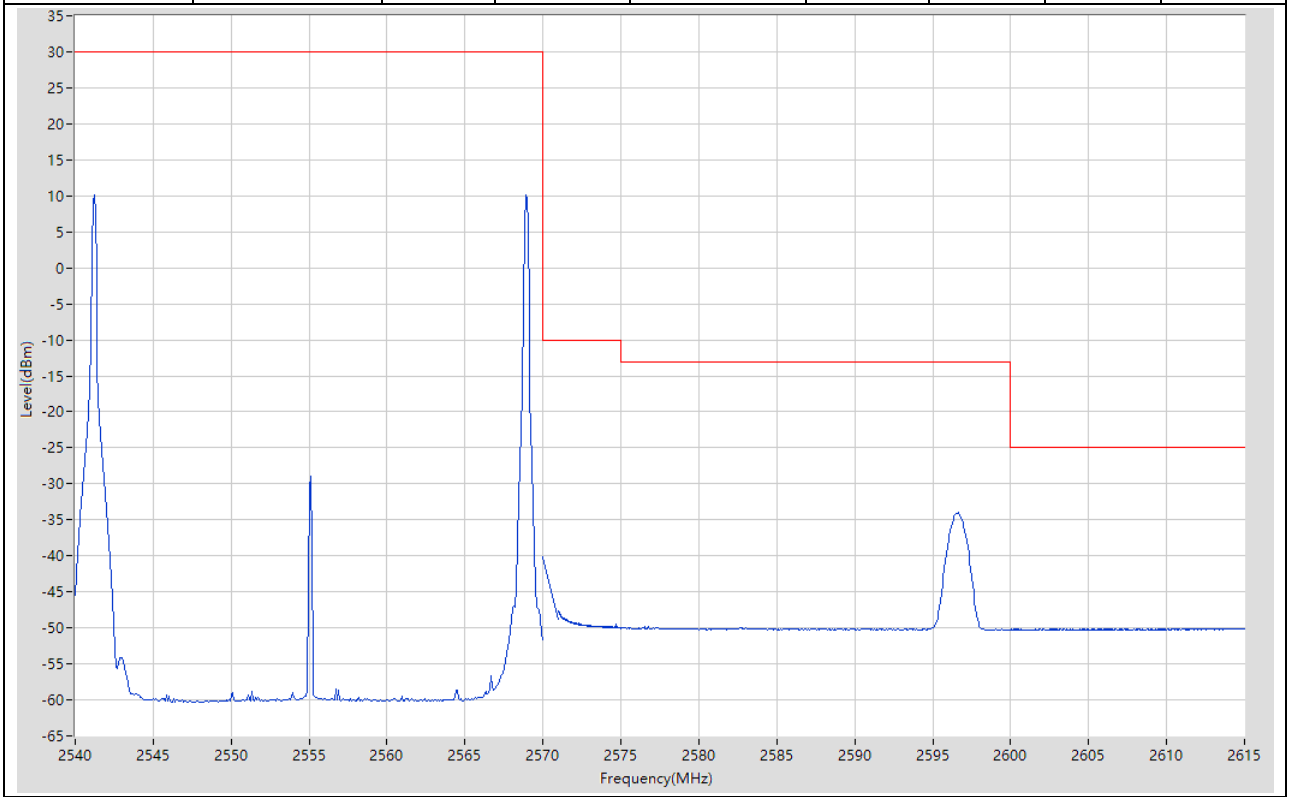
2.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2565.875	0.39	30	Pass	401
2570	2571	1	RMS	2570	-30.49	-10	Pass	2
2571	2575	1	RMS	2571.15	-32.43	-10	Pass	401
2575	2600	1	RMS	2575.063	-33.52	-13	Pass	401
2600	2615	1	RMS	2600	-49.29	-25	Pass	401



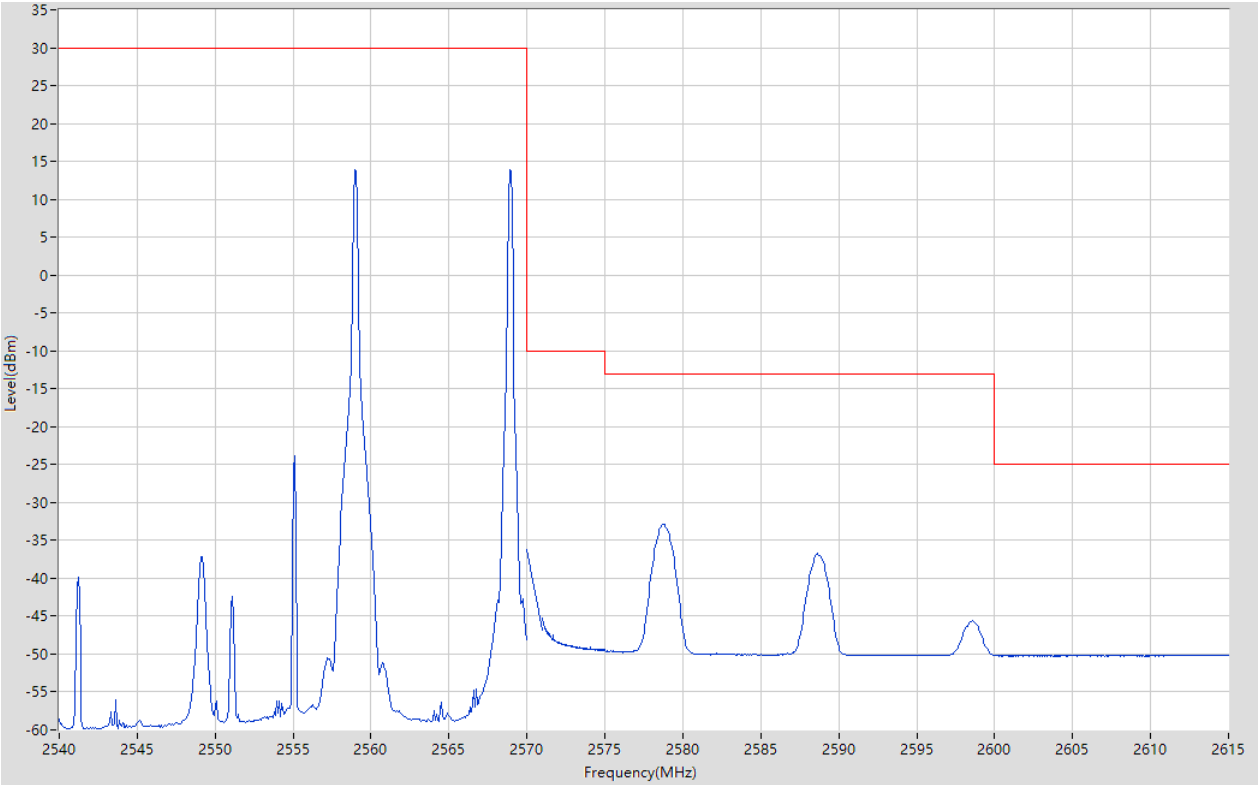
2.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	10.19	30	Pass	401
2570	2571	1	RMS	2570	-40.04	-10	Pass	2
2571	2575	1	RMS	2571	-47.58	-10	Pass	401
2575	2600	1	RMS	2596.625	-34	-13	Pass	401
2600	2615	1	RMS	2614.925	-50.14	-25	Pass	401



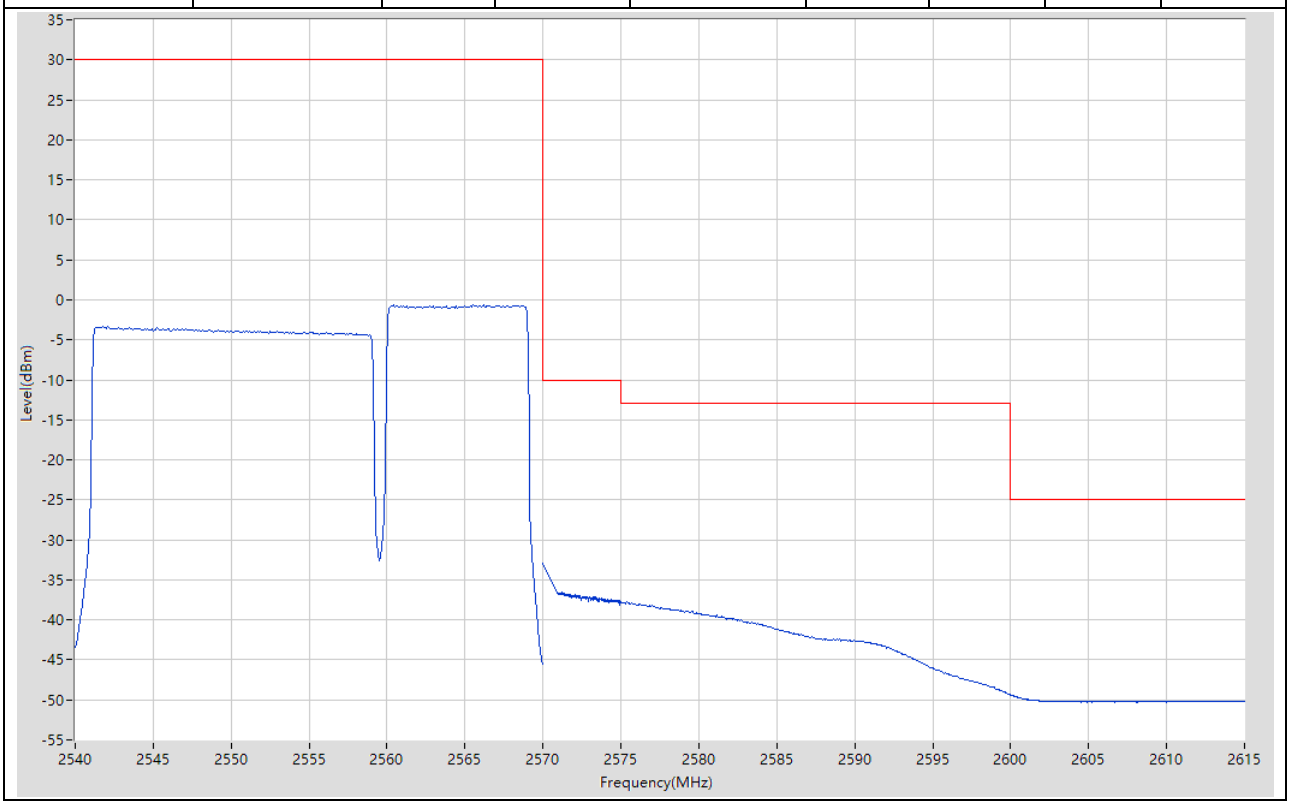
2.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2568.875	13.97	30	Pass	401
2570	2571	1	RMS	2570	-36.26	-10	Pass	2
2571	2575	1	RMS	2571	-45.31	-10	Pass	401
2575	2600	1	RMS	2578.688	-32.89	-13	Pass	401
2600	2615	1	RMS	2613.688	-50.15	-25	Pass	401



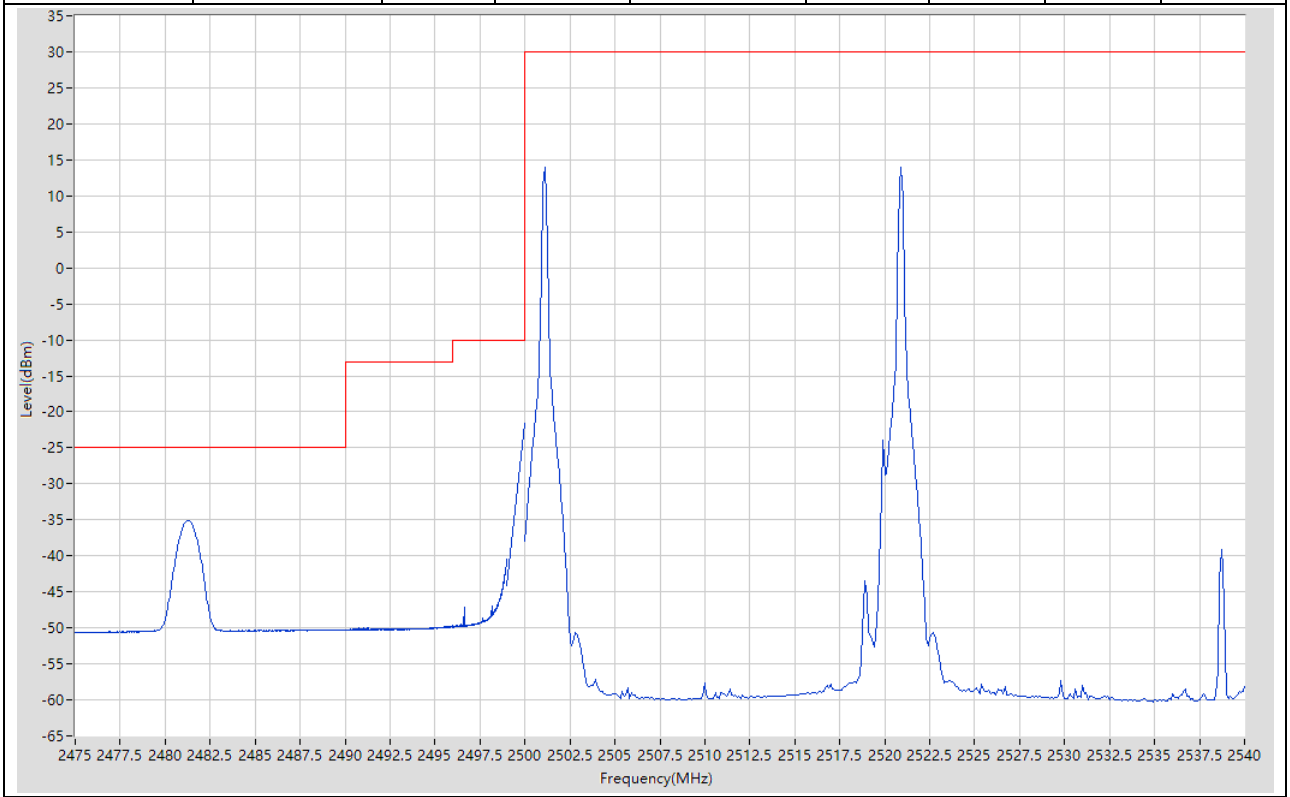
2.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2560.4	-0.64	30	Pass	401
2570	2571	1	RMS	2570	-32.97	-10	Pass	2
2571	2575	1	RMS	2571.2	-36.55	-10	Pass	401
2575	2600	1	RMS	2575.375	-37.79	-13	Pass	401
2600	2615	1	RMS	2600	-49.37	-25	Pass	401



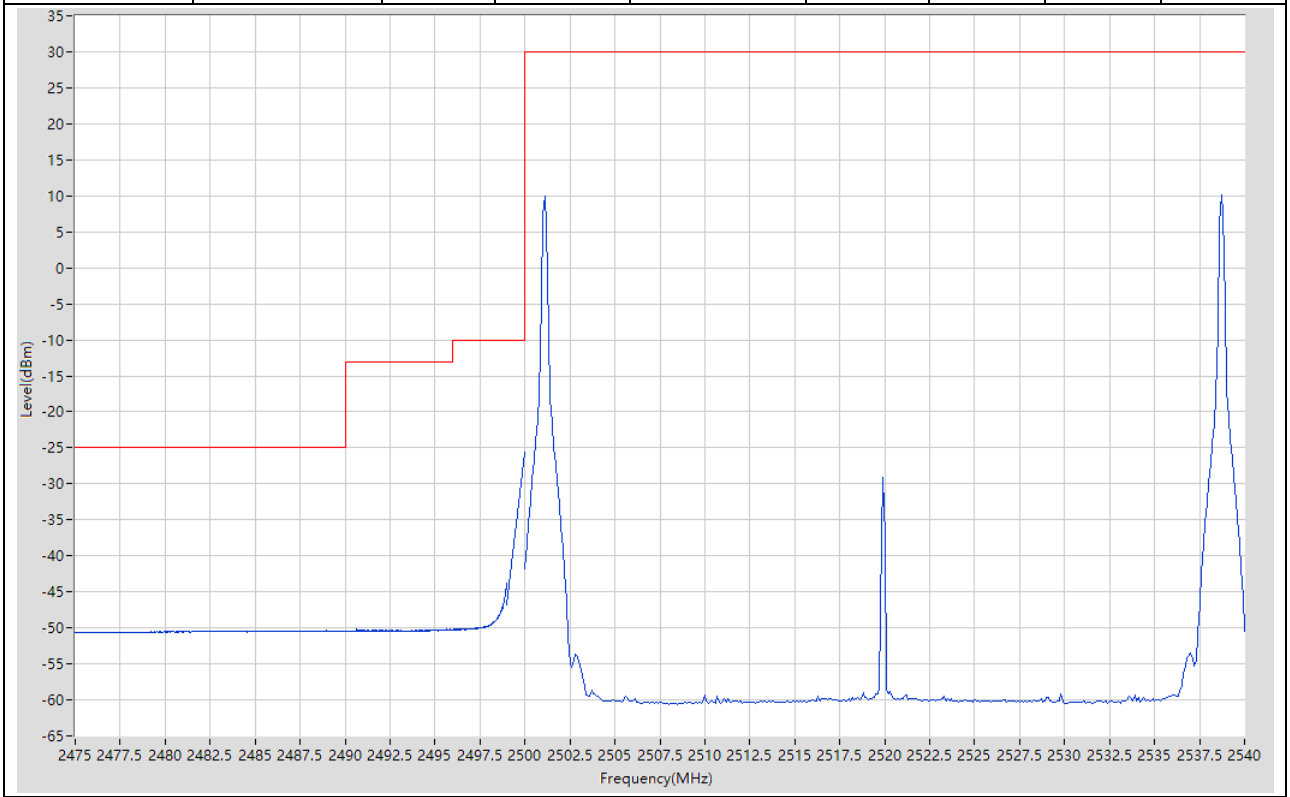
2.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.225	-35.12	-25	Pass	401
2490	2496	1	RMS	2495.88	-49.75	-13	Pass	401
2496	2499	1	RMS	2499	-40.47	-10	Pass	401
2499	2500	1	RMS	2500	-21.54	-10	Pass	2
2500	2540	0.1	RMS	2501.1	13.95	30	Pass	401



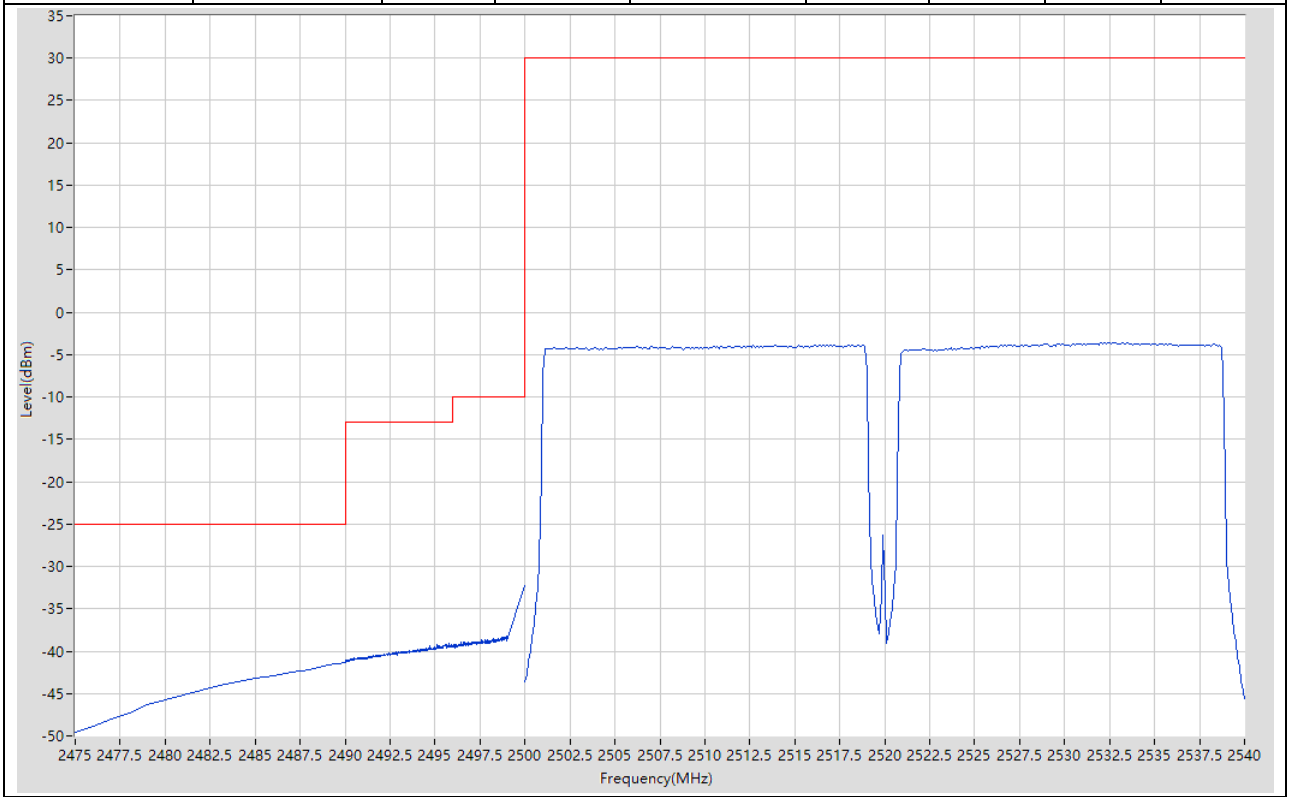
2.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.95	-50.25	-25	Pass	401
2490	2496	1	RMS	2490.645	-50.17	-13	Pass	401
2496	2499	1	RMS	2499	-43.84	-10	Pass	401
2499	2500	1	RMS	2500	-25.55	-10	Pass	2
2500	2540	0.1	RMS	2538.7	10.2	30	Pass	401



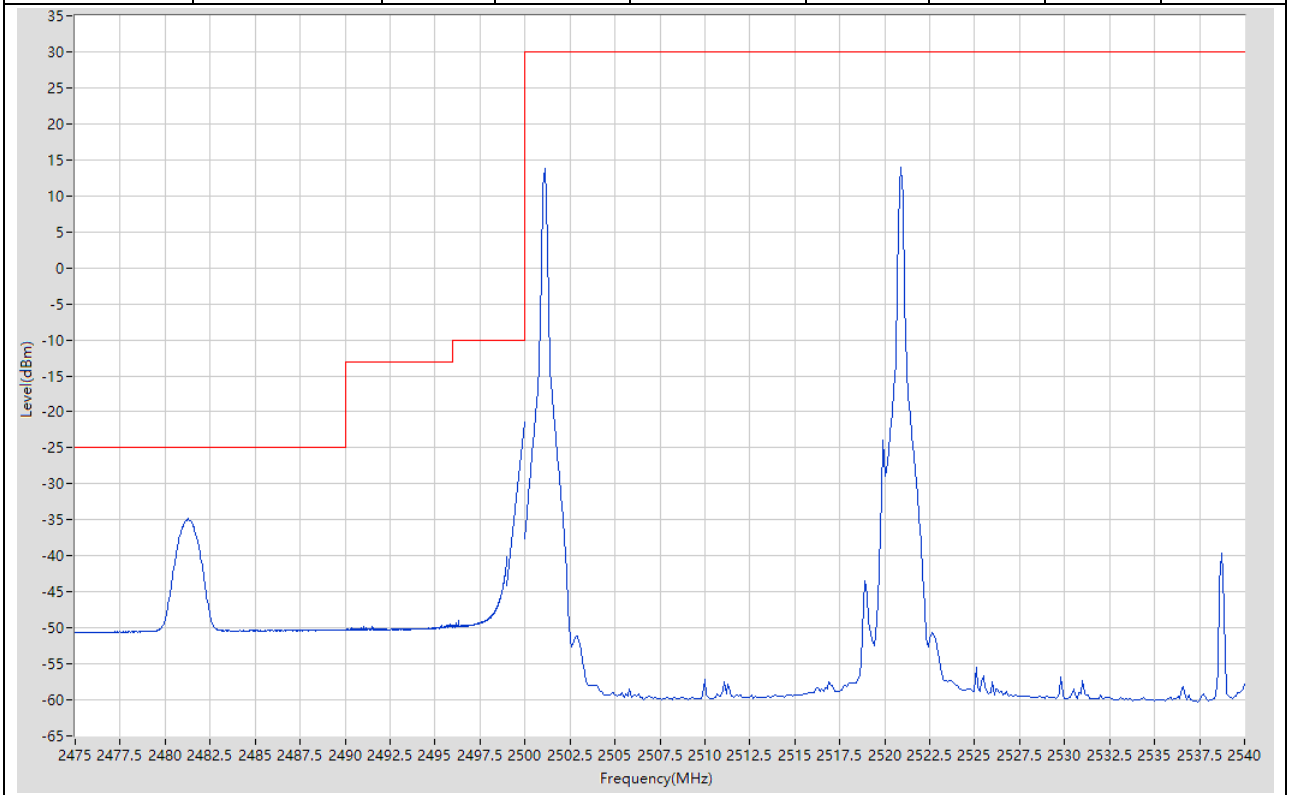
2.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-41.35	-25	Pass	16
2490	2496	1	RMS	2495.79	-39.14	-13	Pass	401
2496	2499	1	RMS	2498.955	-38.15	-10	Pass	401
2499	2500	1	RMS	2500	-32.26	-10	Pass	2
2500	2540	0.1	RMS	2532.5	-3.62	30	Pass	401



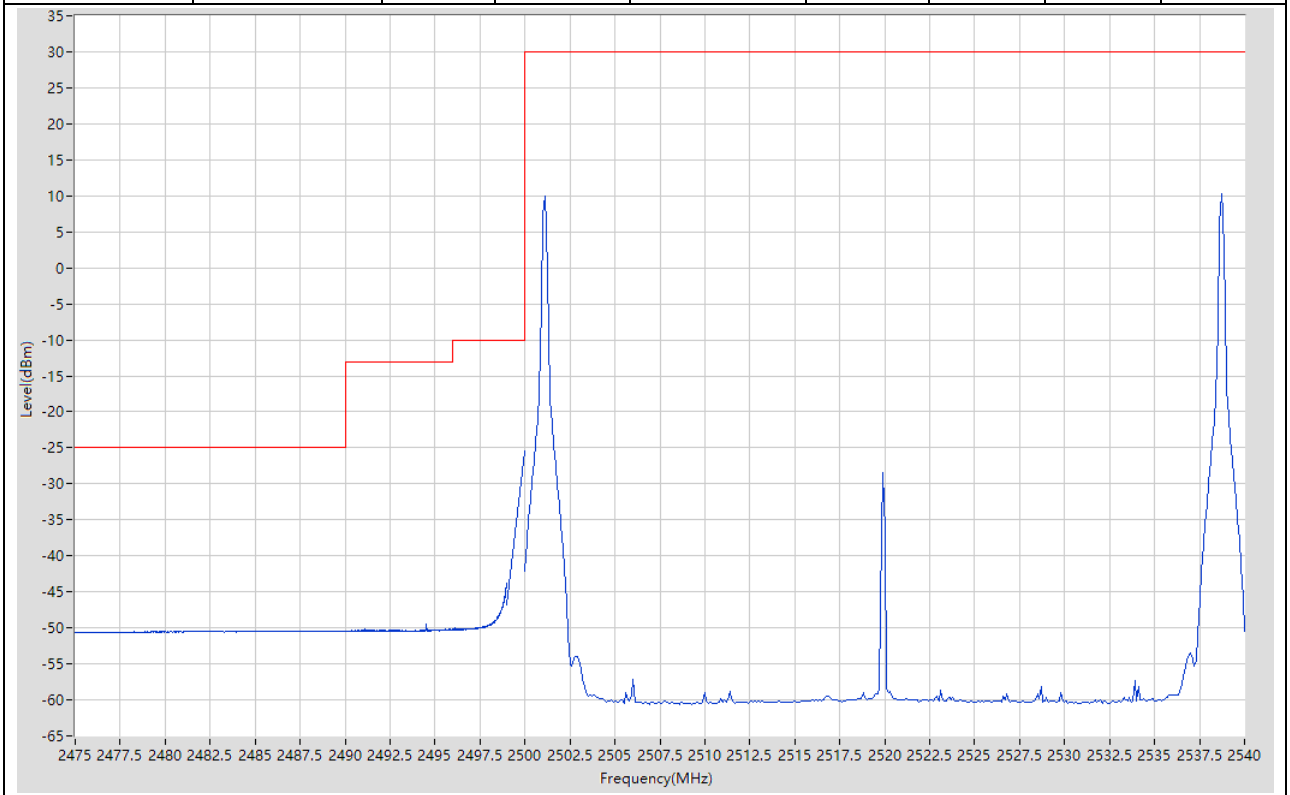
2.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.3	-34.83	-25	Pass	401
2490	2496	1	RMS	2495.85	-49.54	-13	Pass	401
2496	2499	1	RMS	2499	-40.17	-10	Pass	401
2499	2500	1	RMS	2500	-21.47	-10	Pass	2
2500	2540	0.1	RMS	2520.9	13.88	30	Pass	401



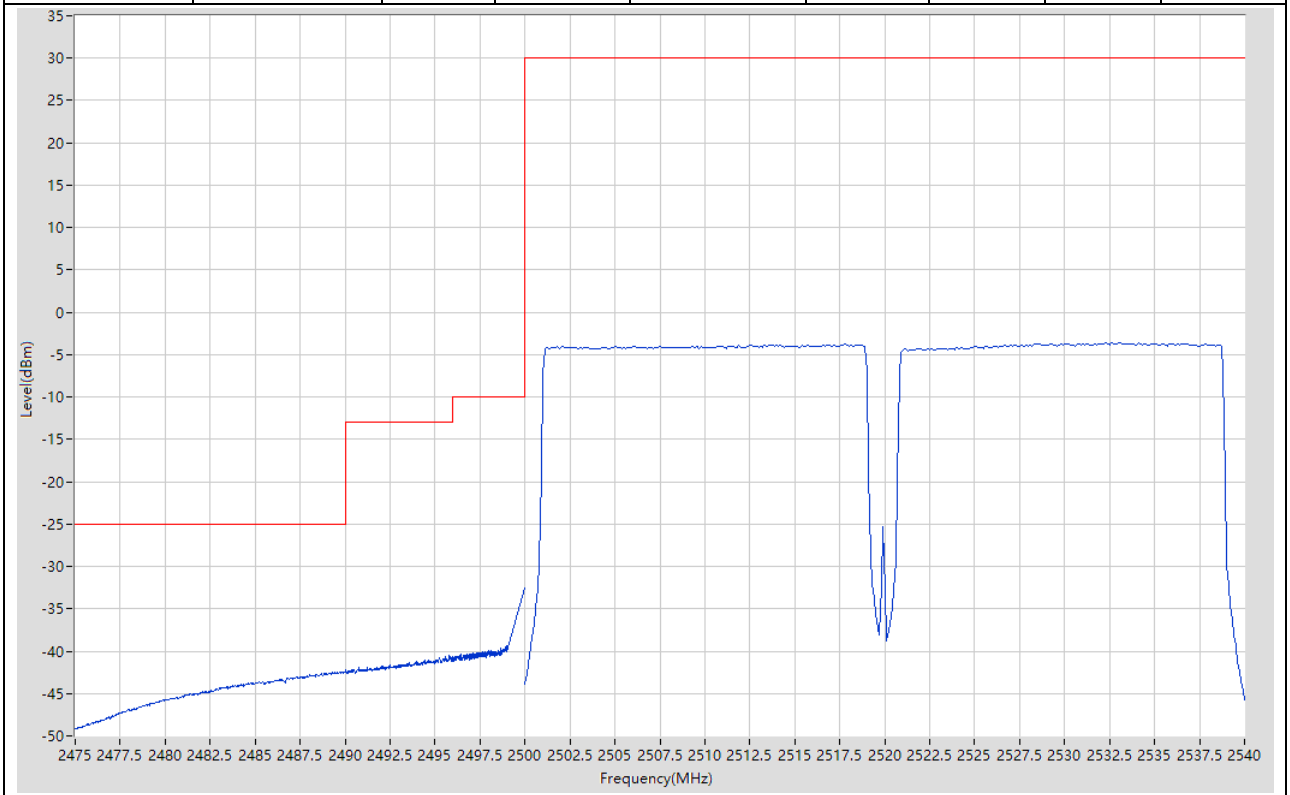
2.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.638	-50.4	-25	Pass	401
2490	2496	1	RMS	2494.515	-49.4	-13	Pass	401
2496	2499	1	RMS	2499	-43.78	-10	Pass	401
2499	2500	1	RMS	2500	-25.42	-10	Pass	2
2500	2540	0.1	RMS	2538.7	10.35	30	Pass	401



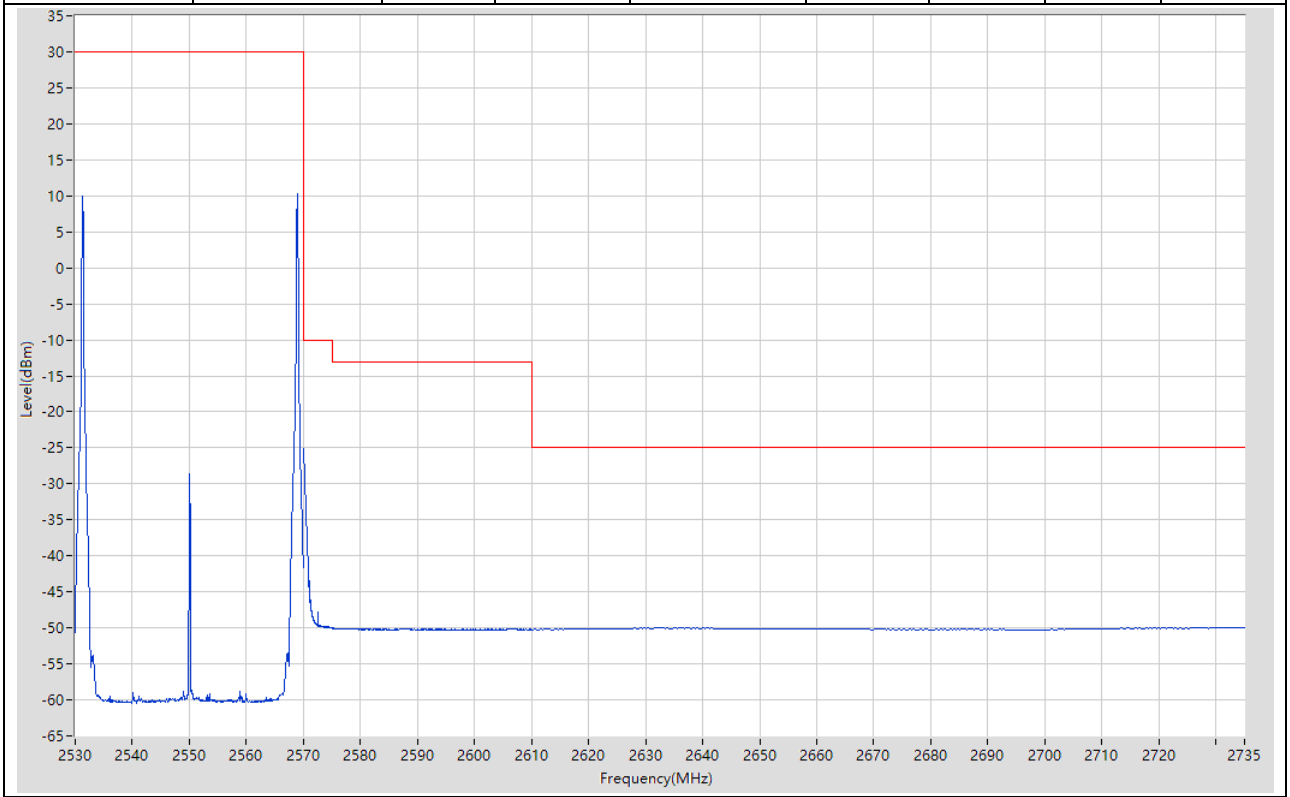
2.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.325	-42.43	-25	Pass	401
2490	2496	1	RMS	2495.79	-40.51	-13	Pass	401
2496	2499	1	RMS	2499	-39.32	-10	Pass	401
2499	2500	1	RMS	2500	-32.5	-10	Pass	2
2500	2540	0.1	RMS	2533	-3.6	30	Pass	401



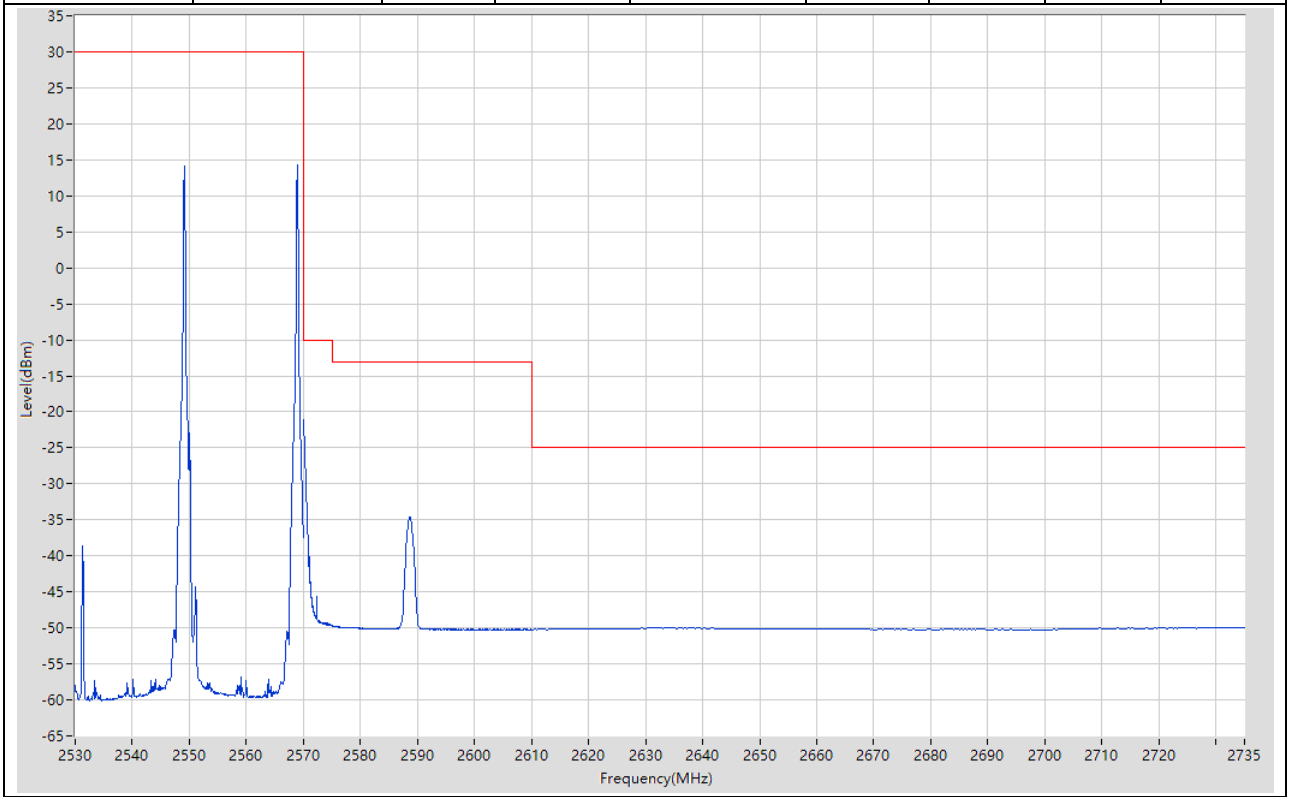
2.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	10.26	30	Pass	401
2570	2571	1	RMS	2570	-25.05	-10	Pass	2
2571	2575	1	RMS	2571	-43.5	-10	Pass	401
2575	2610	1	RMS	2575	-50.03	-13	Pass	401
2610	2735	1	RMS	2735	-49.95	-25	Pass	401



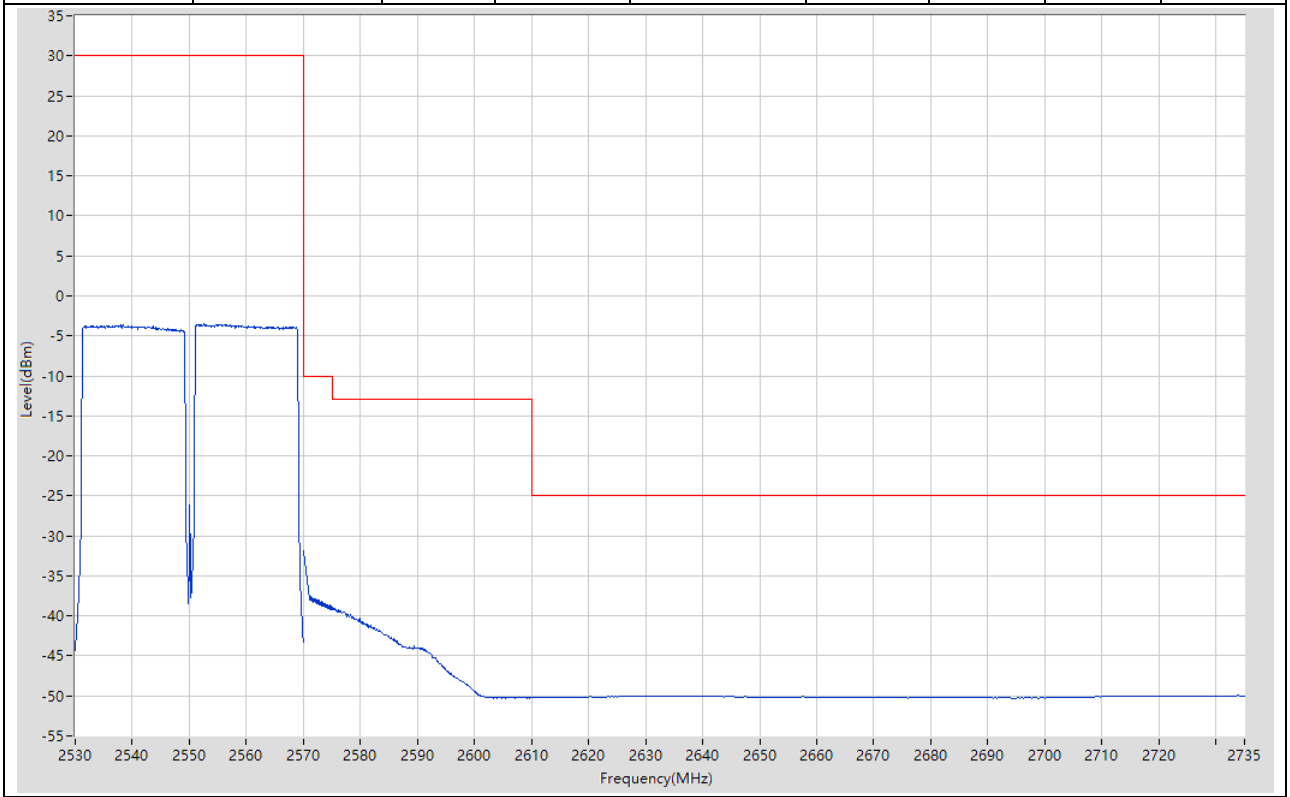
2.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	14.23	30	Pass	401
2570	2571	1	RMS	2570	-21.07	-10	Pass	2
2571	2575	1	RMS	2571	-40.16	-10	Pass	401
2575	2610	1	RMS	2588.65	-34.54	-13	Pass	401
2610	2735	1	RMS	2734.688	-49.97	-25	Pass	401



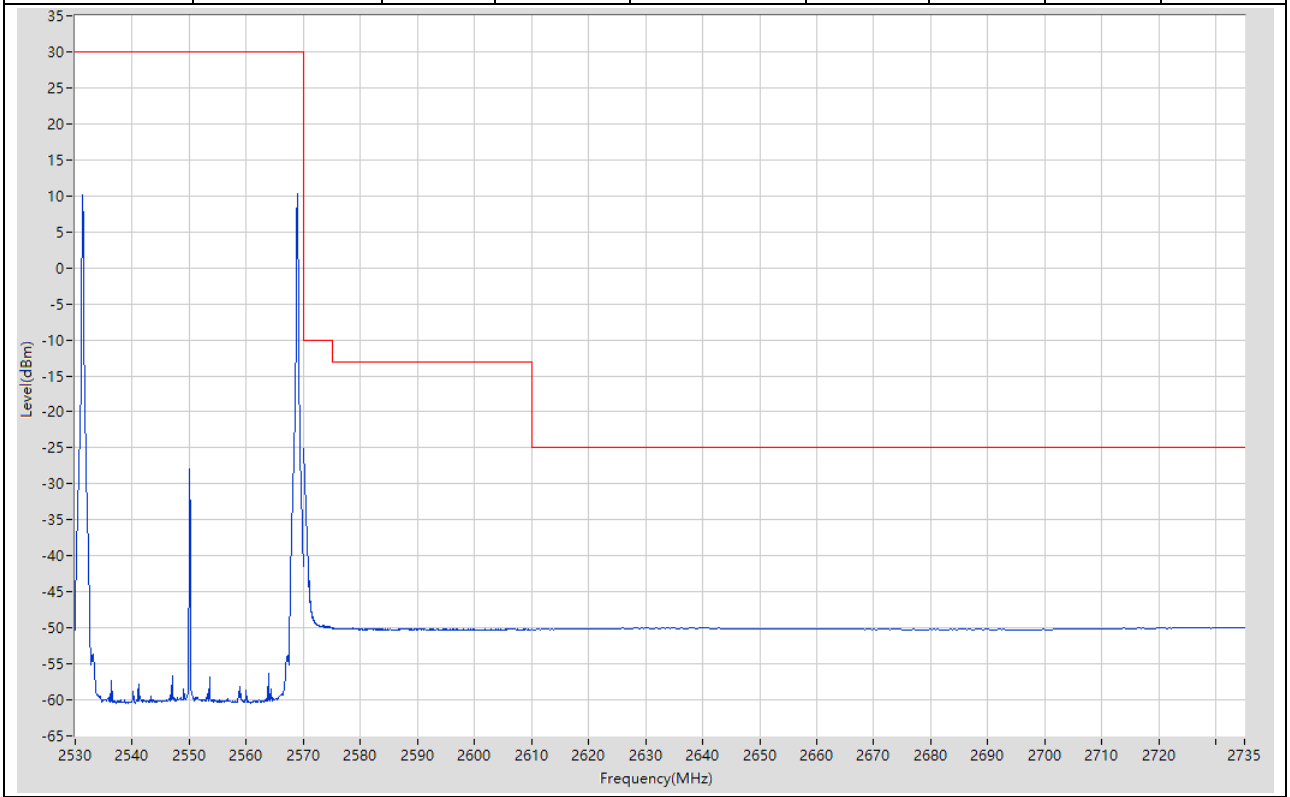
2.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2552.6	-3.51	30	Pass	401
2570	2571	1	RMS	2570	-31.81	-10	Pass	2
2571	2575	1	RMS	2571	-37.39	-10	Pass	401
2575	2610	1	RMS	2575	-38.95	-13	Pass	401
2610	2735	1	RMS	2733.75	-49.94	-25	Pass	401



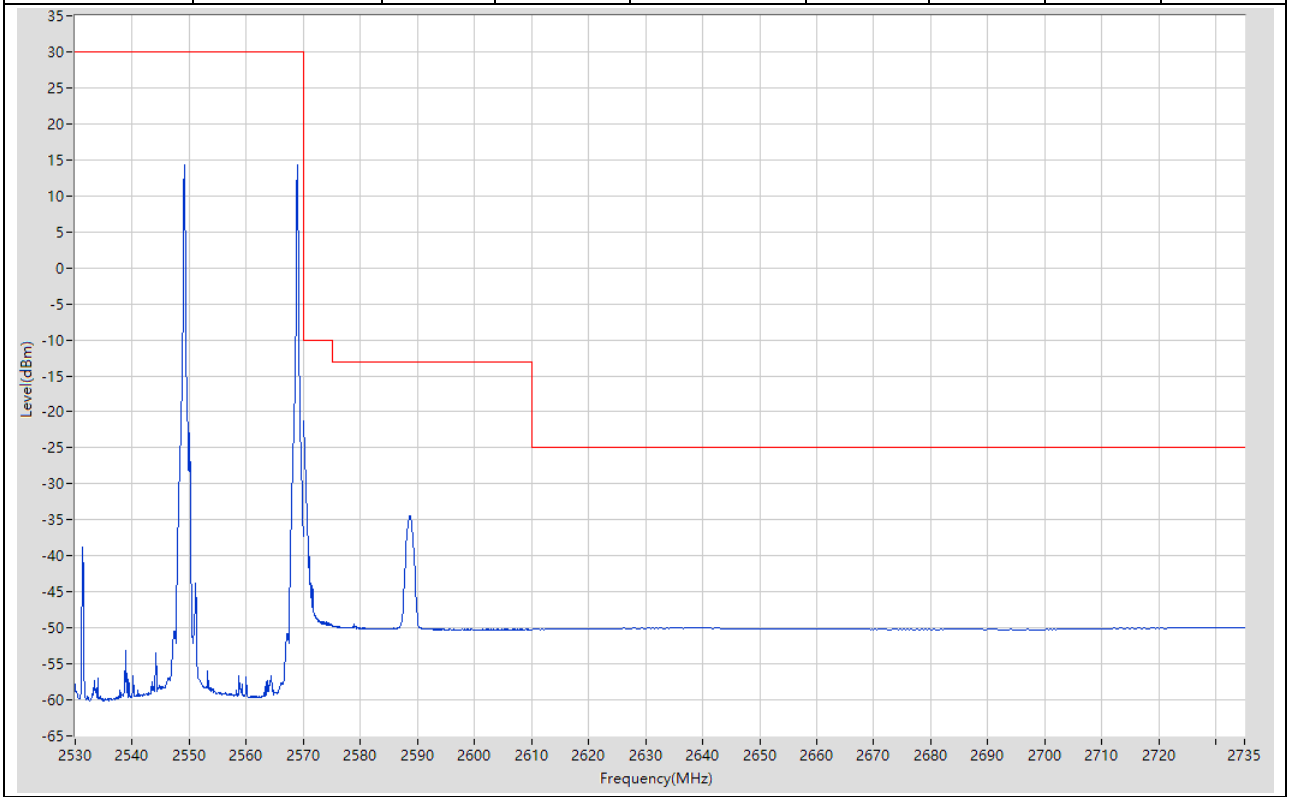
2.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	10.34	30	Pass	401
2570	2571	1	RMS	2570	-25.12	-10	Pass	2
2571	2575	1	RMS	2571	-43.46	-10	Pass	401
2575	2610	1	RMS	2578.675	-49.98	-13	Pass	401
2610	2735	1	RMS	2734.688	-49.97	-25	Pass	401



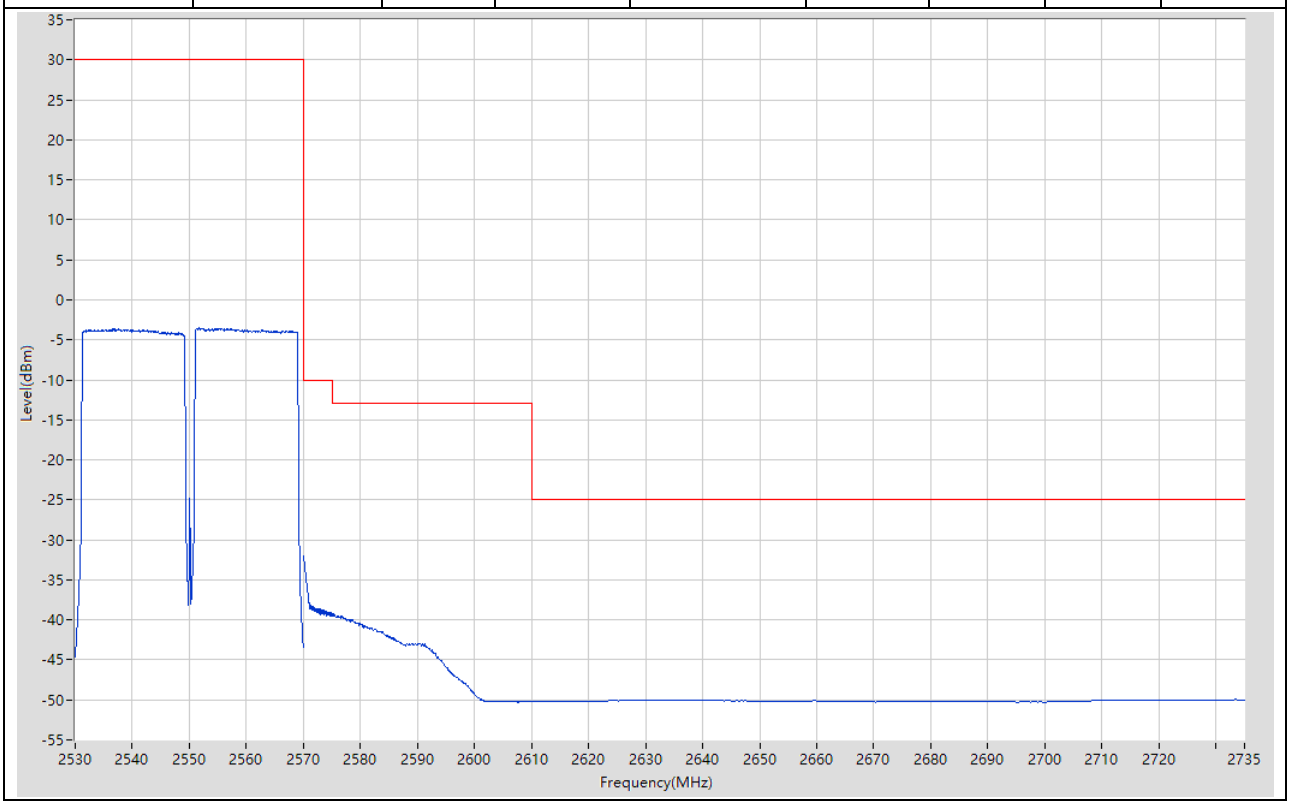
2.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	14.24	30	Pass	401
2570	2571	1	RMS	2570	-21.18	-10	Pass	2
2571	2575	1	RMS	2571	-40.07	-10	Pass	401
2575	2610	1	RMS	2588.738	-34.47	-13	Pass	401
2610	2735	1	RMS	2733.75	-49.93	-25	Pass	401



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

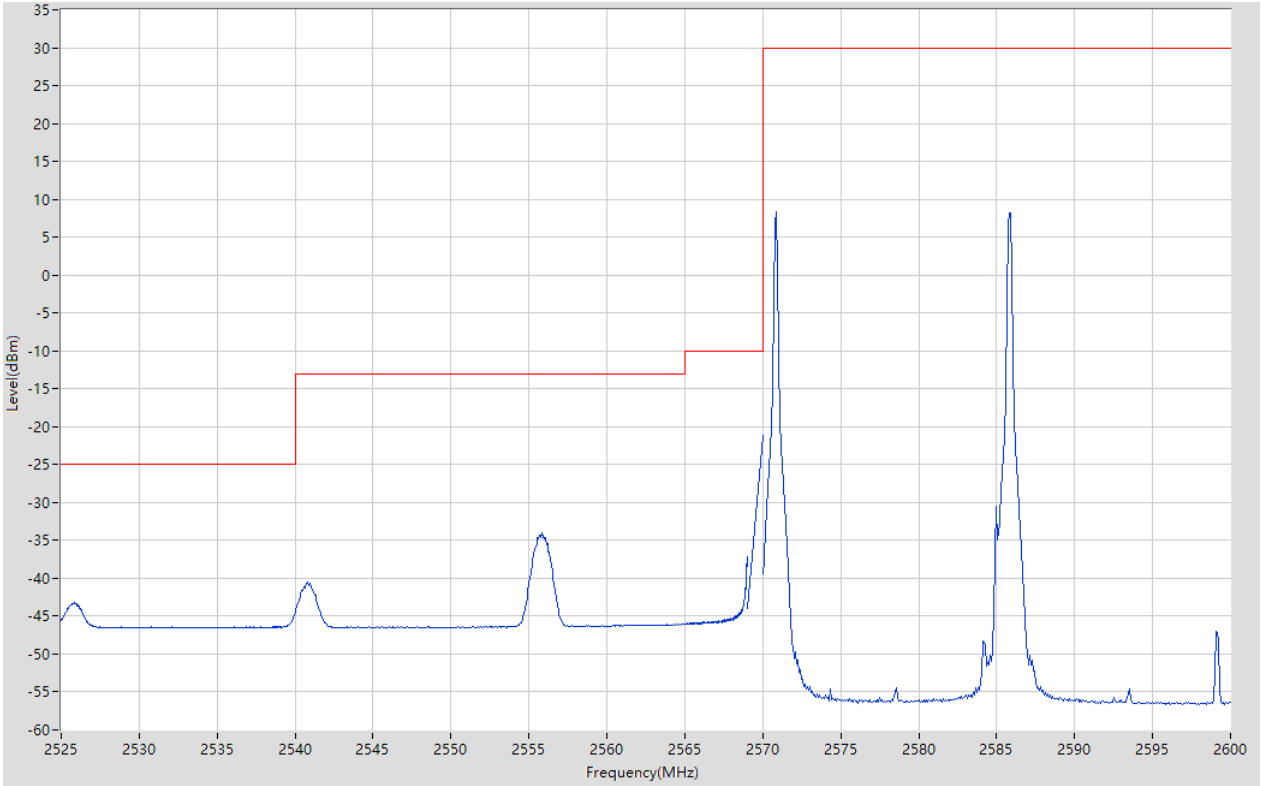
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2551.6	-3.42	30	Pass	401
2570	2571	1	RMS	2570	-31.96	-10	Pass	2
2571	2575	1	RMS	2571	-37.92	-10	Pass	401
2575	2610	1	RMS	2575.088	-39.21	-13	Pass	401
2610	2735	1	RMS	2733.438	-49.96	-25	Pass	401



3. CA_38C

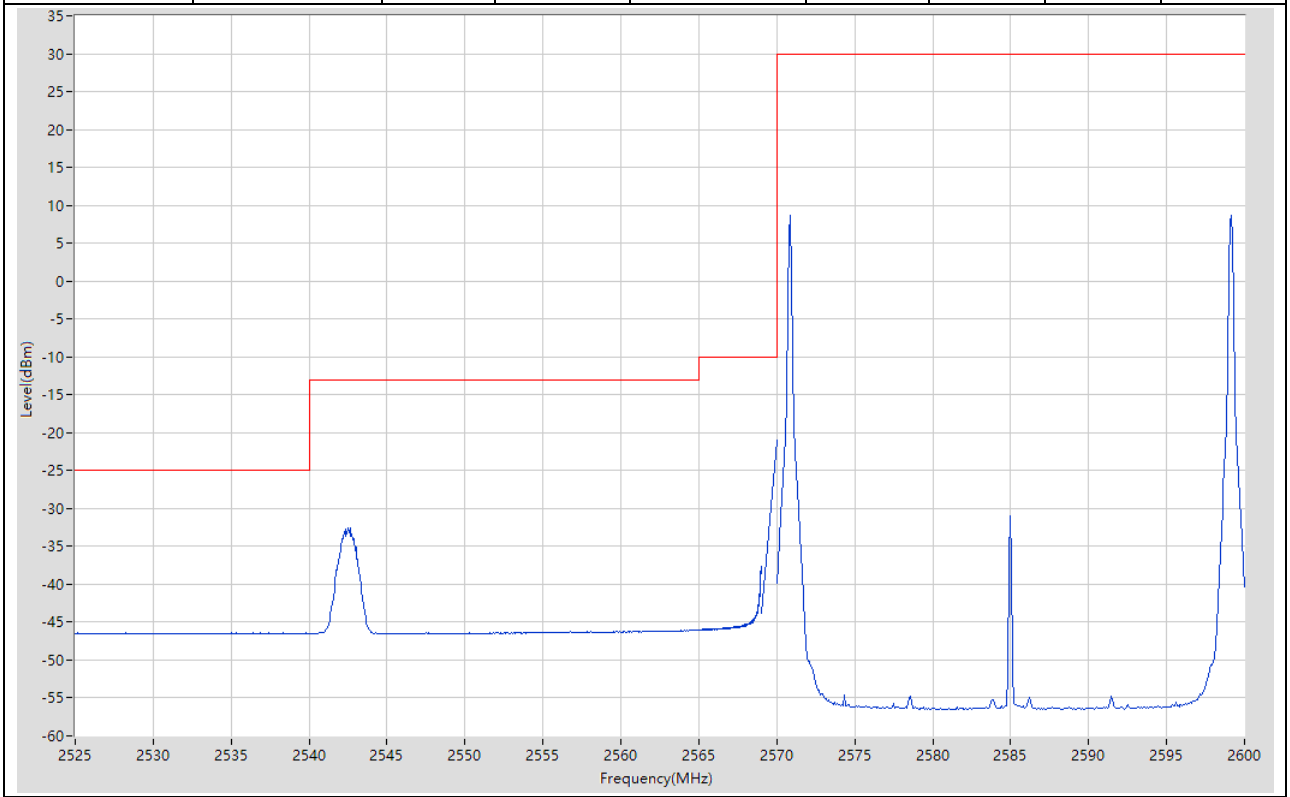
3.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.825	-43.23	-25	Pass	401
2540	2565	1	RMS	2555.813	-34	-13	Pass	401
2565	2569	1	RMS	2568.99	-37.21	-10	Pass	401
2569	2570	1	RMS	2570	-21.1	-10	Pass	2
2570	2600	0.1	RMS	2570.9	8.38	30	Pass	401



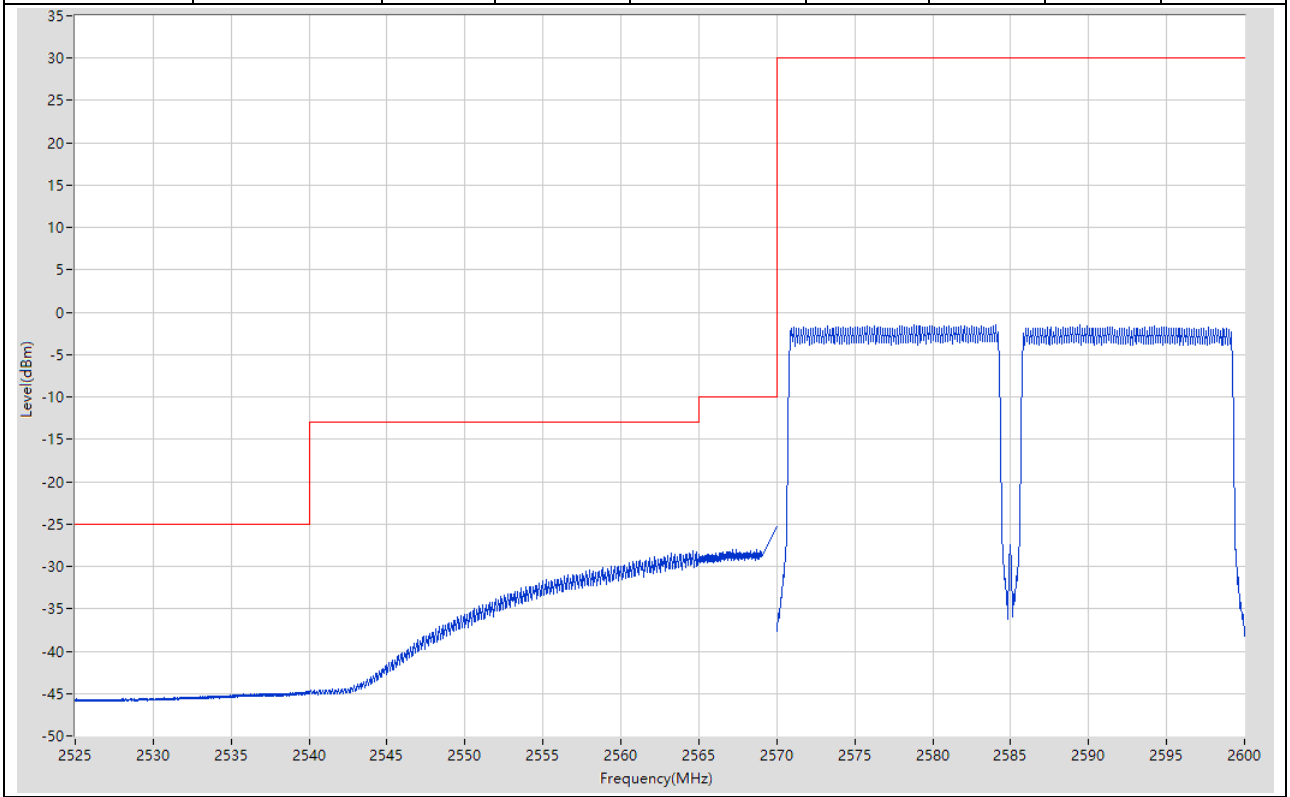
3.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2538.313	-46.42	-25	Pass	401
2540	2565	1	RMS	2542.5	-32.49	-13	Pass	401
2565	2569	1	RMS	2568.99	-37.63	-10	Pass	401
2569	2570	1	RMS	2570	-21	-10	Pass	2
2570	2600	0.1	RMS	2570.825	8.6	30	Pass	401



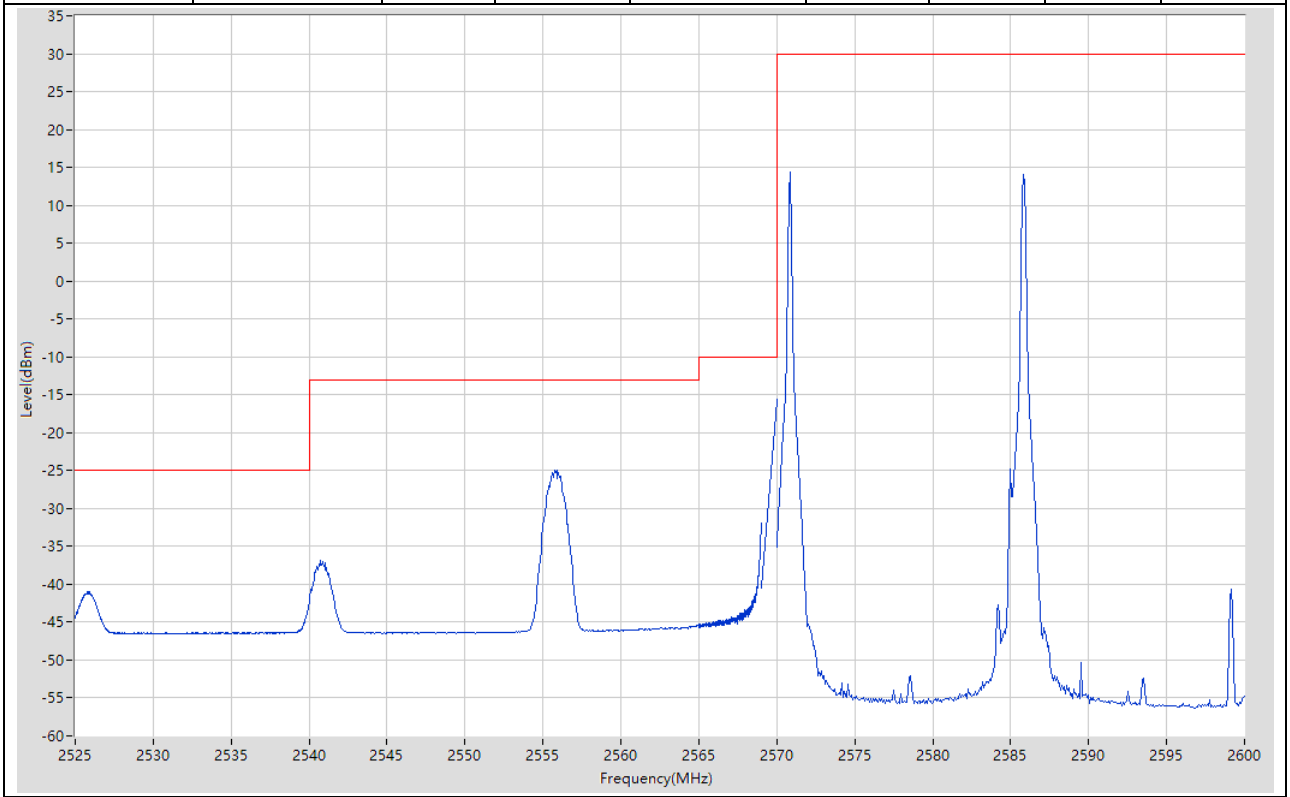
3.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.925	-44.75	-25	Pass	401
2540	2565	1	RMS	2564.625	-28.18	-13	Pass	401
2565	2569	1	RMS	2567.42	-28.03	-10	Pass	401
2569	2570	1	RMS	2570	-25.35	-10	Pass	2
2570	2600	0.1	RMS	2584.025	-1.5	30	Pass	401



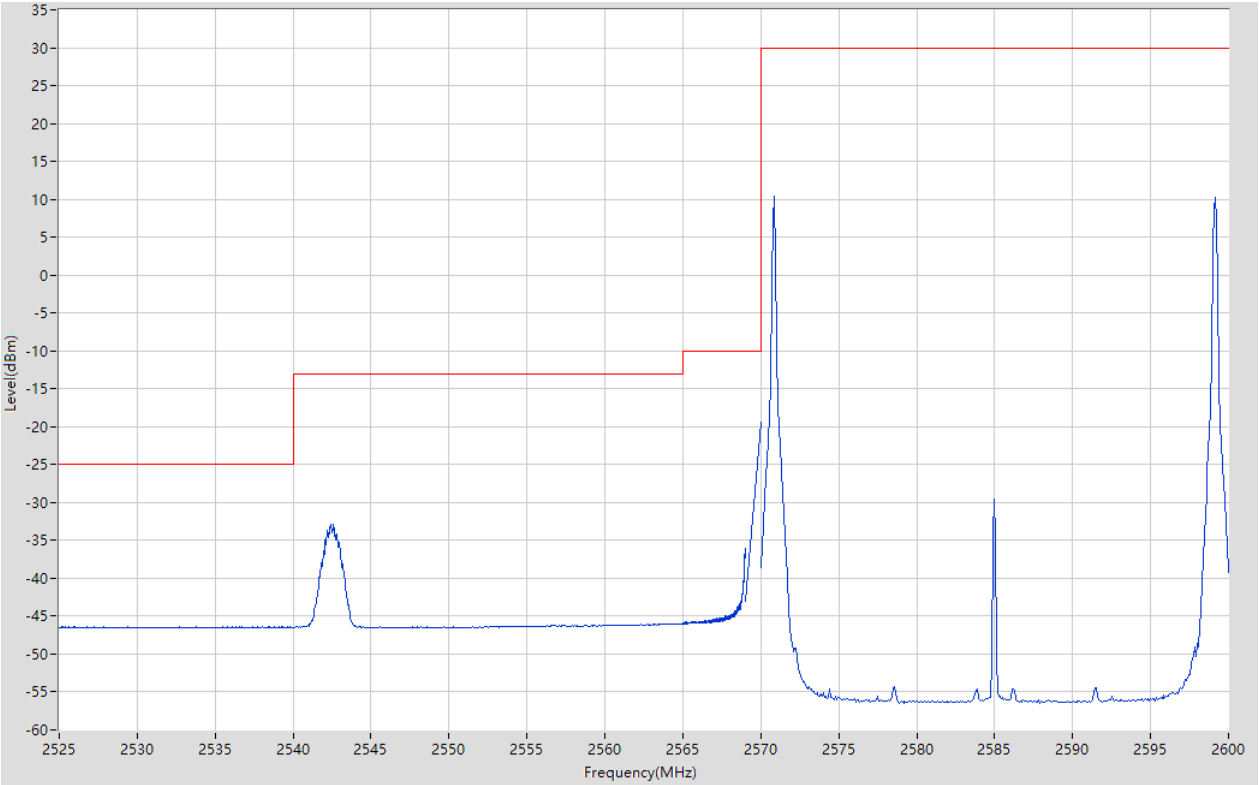
3.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.938	-41.03	-25	Pass	401
2540	2565	1	RMS	2555.75	-24.95	-13	Pass	401
2565	2569	1	RMS	2569	-31.86	-10	Pass	401
2569	2570	1	RMS	2570	-15.6	-10	Pass	2
2570	2600	0.1	RMS	2570.825	14.32	30	Pass	401



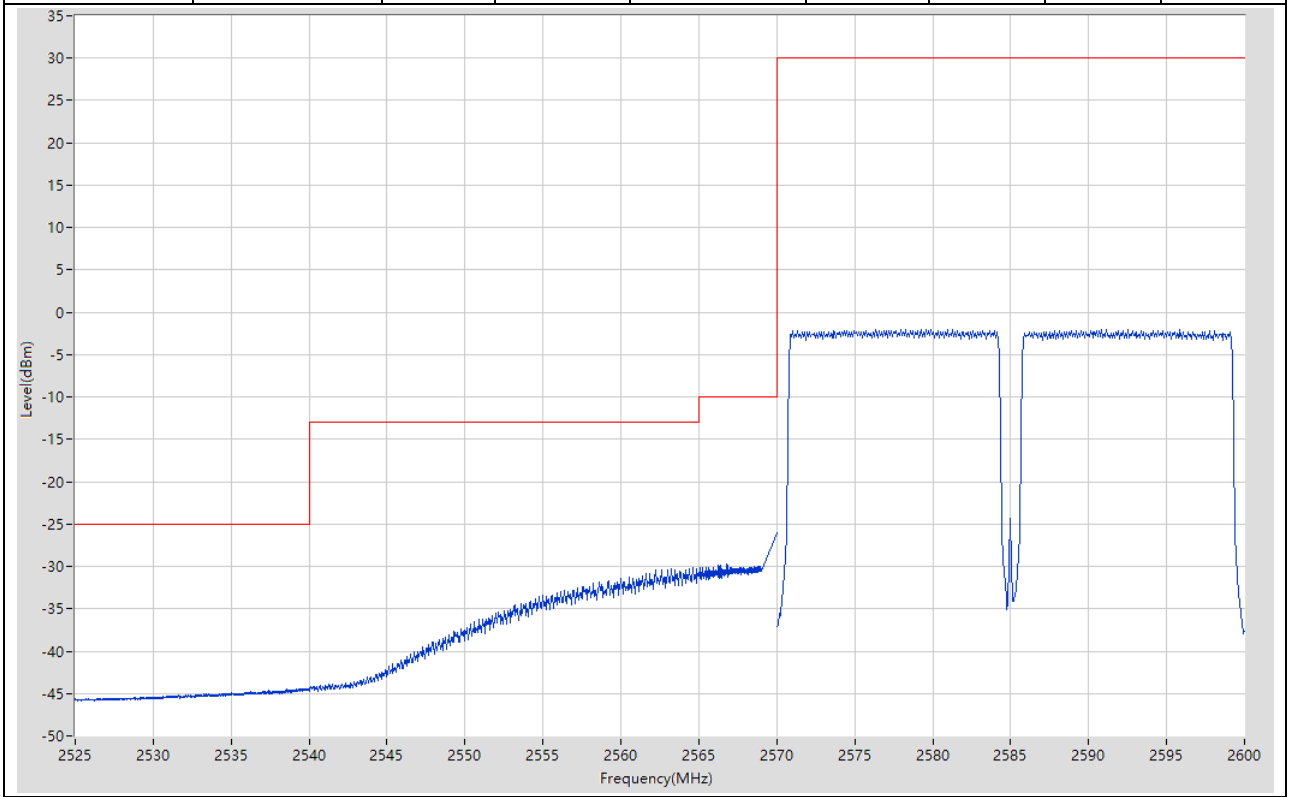
3.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.138	-46.4	-25	Pass	401
2540	2565	1	RMS	2542.438	-32.84	-13	Pass	401
2565	2569	1	RMS	2568.99	-36.08	-10	Pass	401
2569	2570	1	RMS	2570	-19.42	-10	Pass	2
2570	2600	0.1	RMS	2570.825	10.44	30	Pass	401



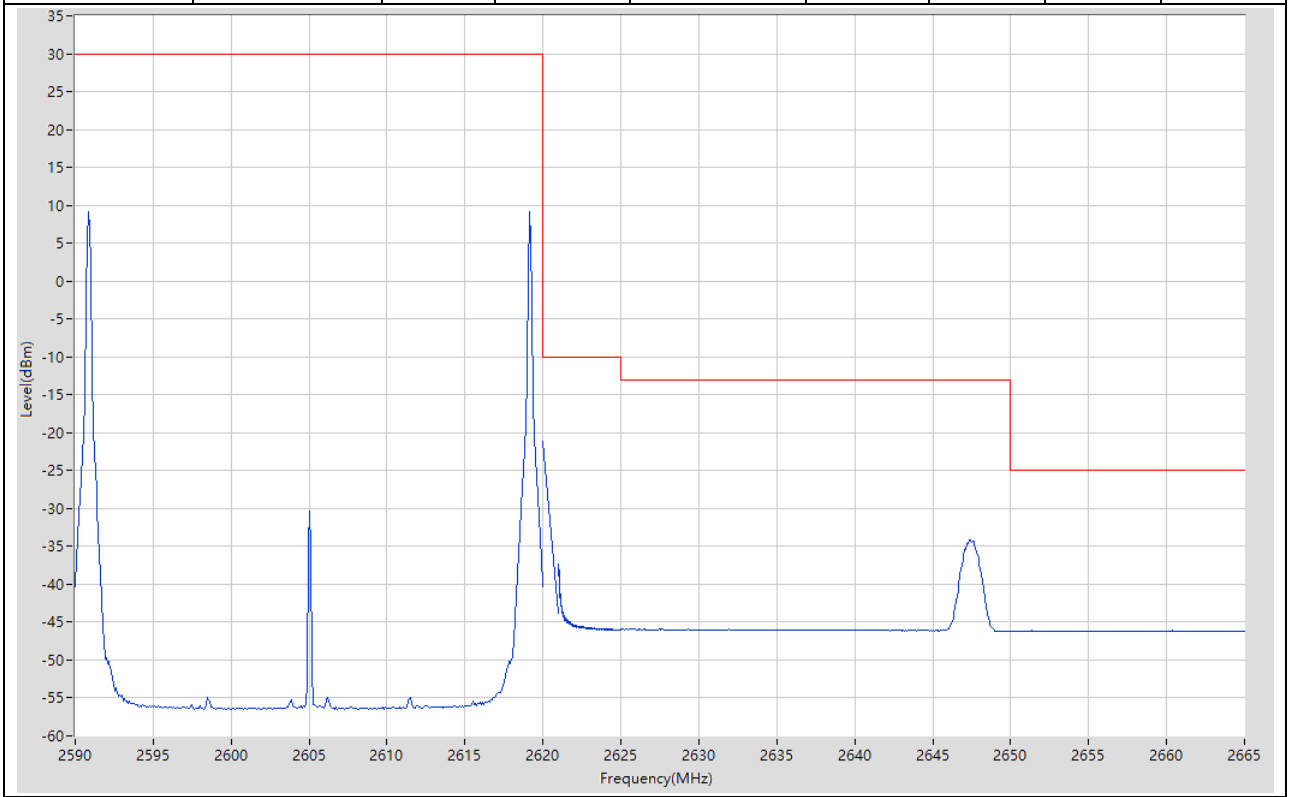
3.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-44.3	-25	Pass	401
2540	2565	1	RMS	2564.625	-30.13	-13	Pass	401
2565	2569	1	RMS	2566.79	-29.64	-10	Pass	401
2569	2570	1	RMS	2570	-26.06	-10	Pass	2
2570	2600	0.1	RMS	2592.5	-1.99	30	Pass	401



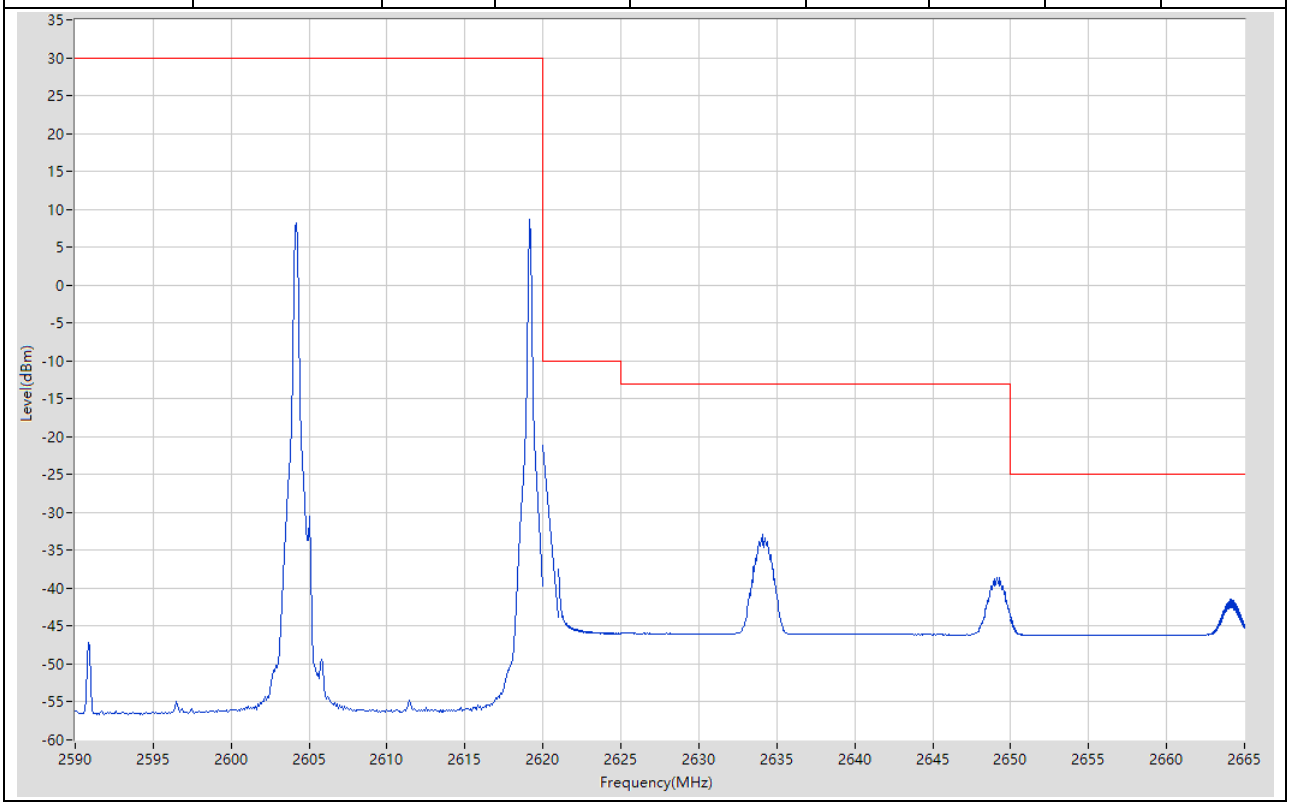
3.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	9.21	30	Pass	401
2620	2621	1	RMS	2620	-21.11	-10	Pass	2
2621	2625	1	RMS	2621.01	-37.27	-10	Pass	401
2625	2650	1	RMS	2647.313	-34.09	-13	Pass	401
2650	2665	1	RMS	2660.35	-46.11	-25	Pass	401



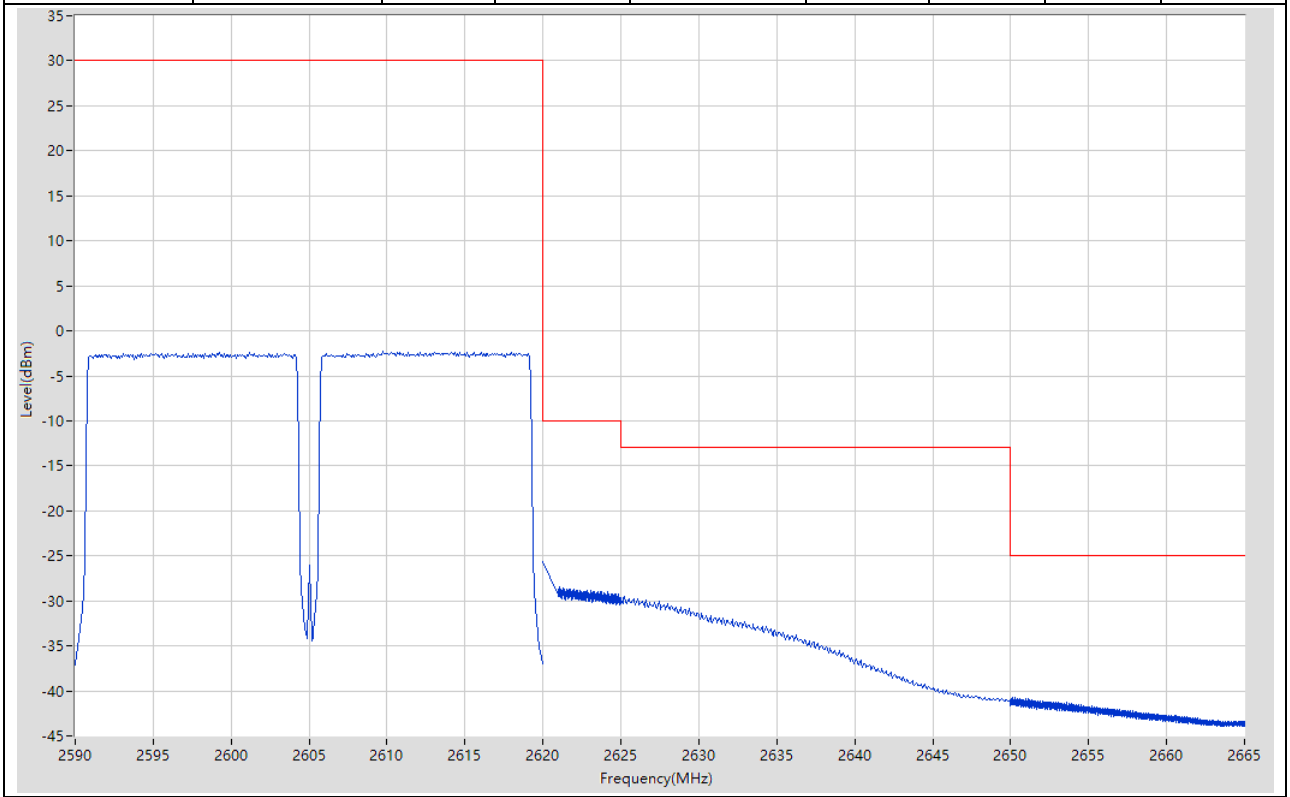
3.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	8.64	30	Pass	401
2620	2621	1	RMS	2620	-21.13	-10	Pass	2
2621	2625	1	RMS	2621	-37.51	-10	Pass	401
2625	2650	1	RMS	2634.125	-32.92	-13	Pass	401
2650	2665	1	RMS	2664.063	-41.46	-25	Pass	401



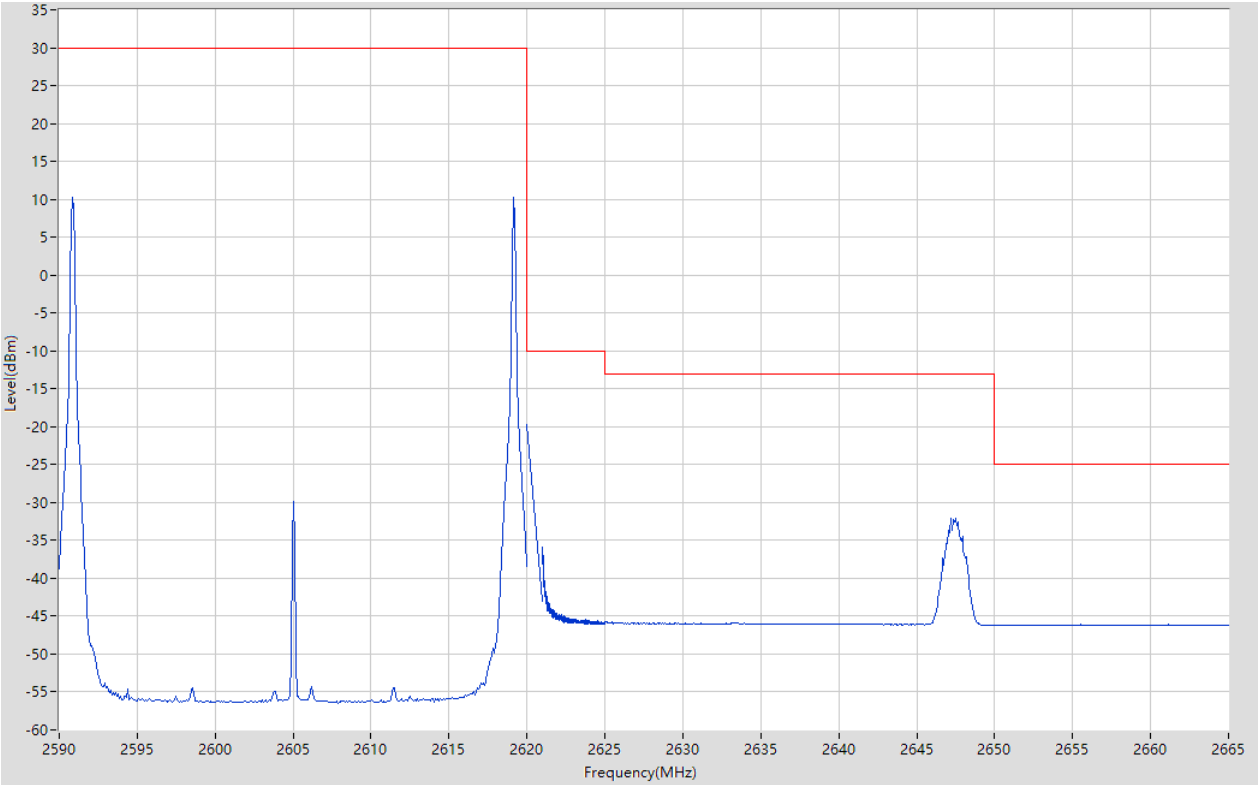
3.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2609.725	-2.21	30	Pass	401
2620	2621	1	RMS	2620	-25.58	-10	Pass	2
2621	2625	1	RMS	2621.09	-28.4	-10	Pass	401
2625	2650	1	RMS	2625.25	-29.53	-13	Pass	401
2650	2665	1	RMS	2650.263	-40.7	-25	Pass	401



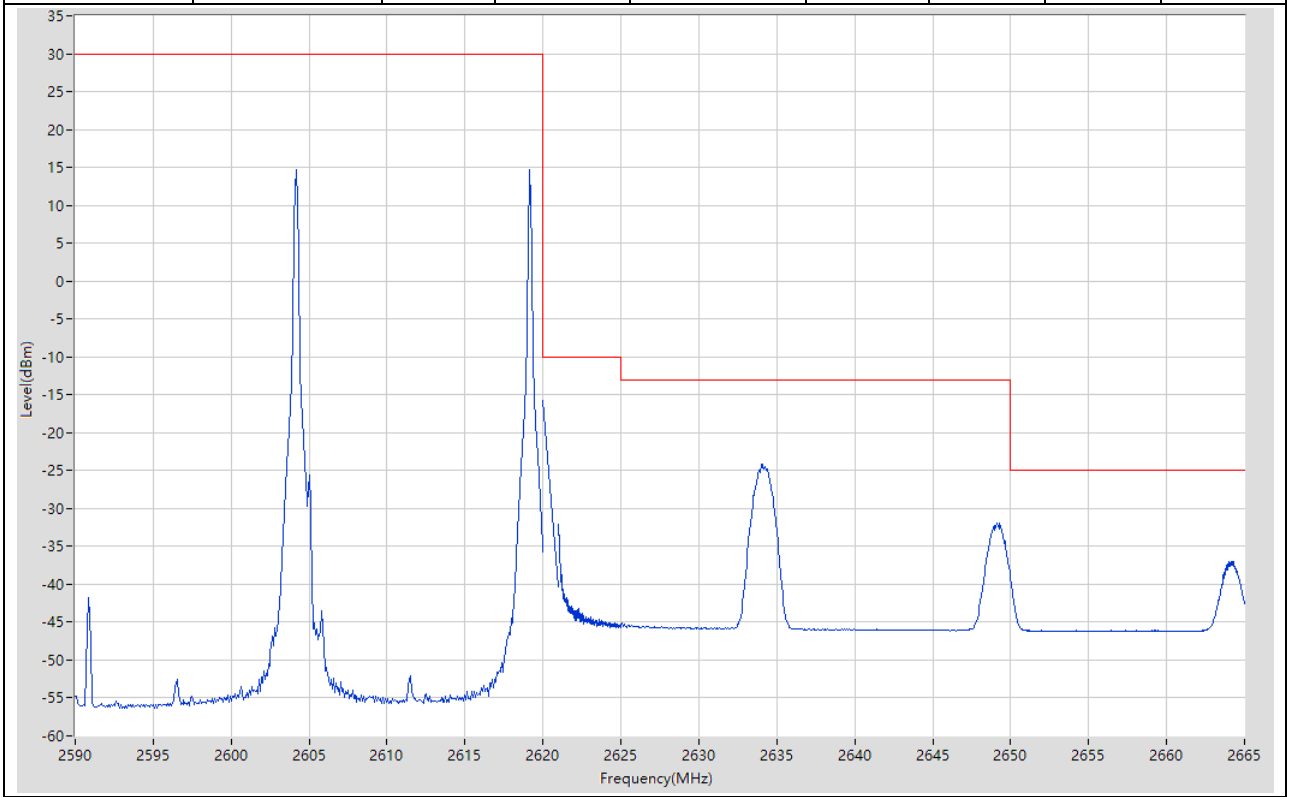
3.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	10.29	30	Pass	401
2620	2621	1	RMS	2620	-19.73	-10	Pass	2
2621	2625	1	RMS	2621.01	-35.83	-10	Pass	401
2625	2650	1	RMS	2647.188	-32.08	-13	Pass	401
2650	2665	1	RMS	2661.175	-46.1	-25	Pass	401



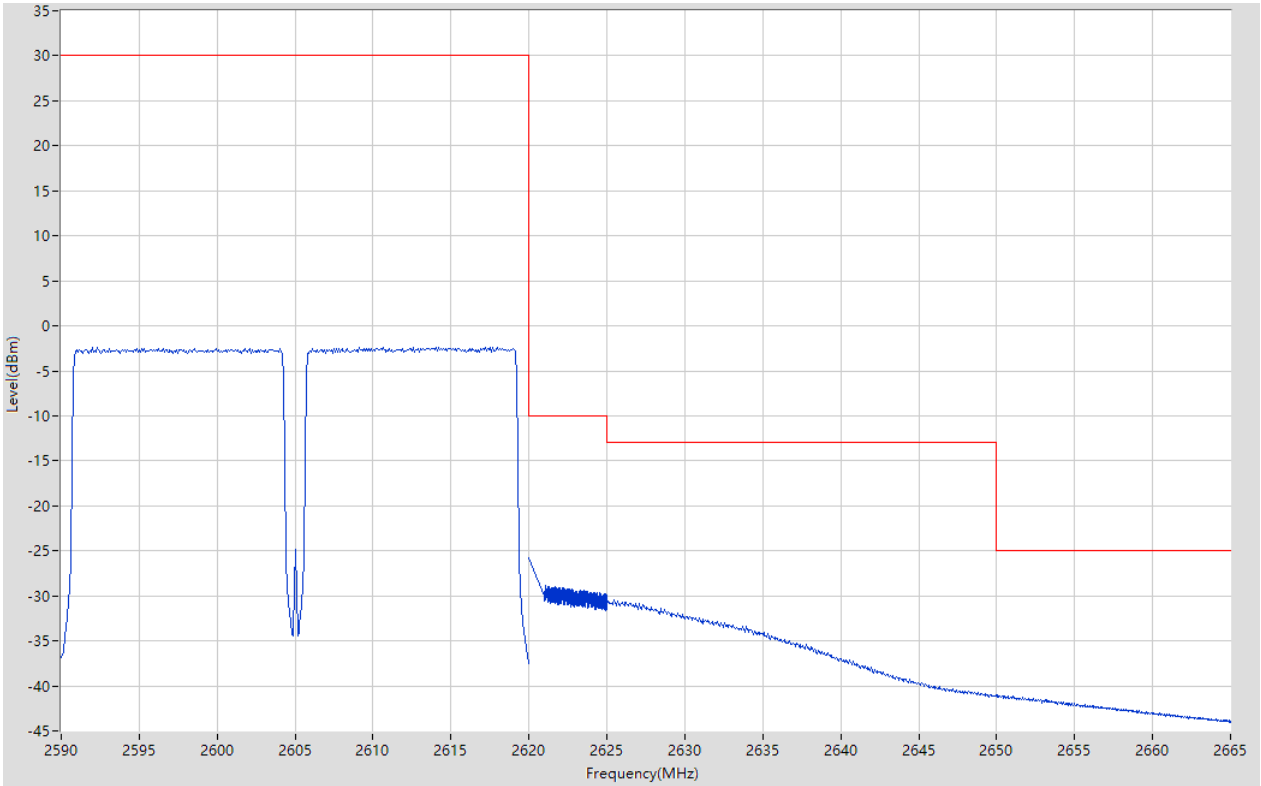
3.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	14.77	30	Pass	401
2620	2621	1	RMS	2620	-15.79	-10	Pass	2
2621	2625	1	RMS	2621	-32.1	-10	Pass	401
2625	2650	1	RMS	2634	-24.15	-13	Pass	401
2650	2665	1	RMS	2664.175	-36.96	-25	Pass	401



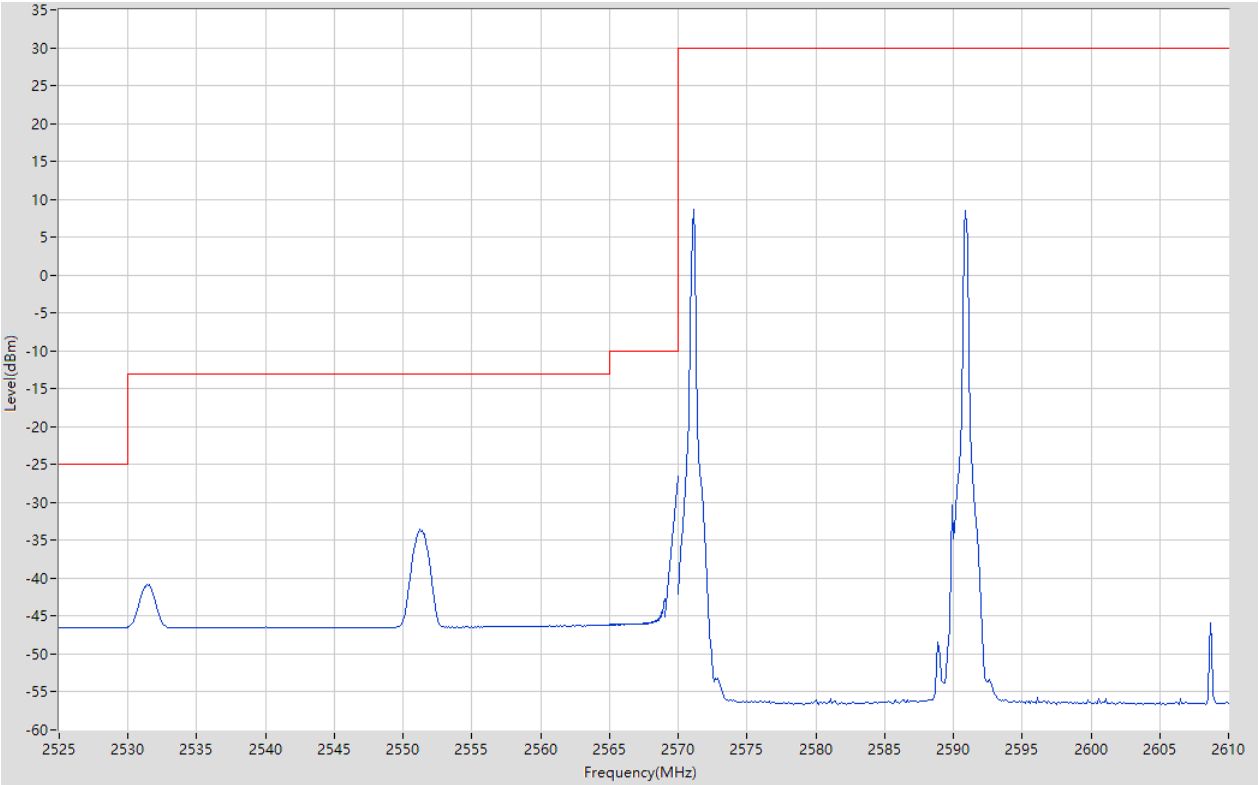
3.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2617.225	-2.36	30	Pass	401
2620	2621	1	RMS	2620	-25.74	-10	Pass	2
2621	2625	1	RMS	2621.03	-28.79	-10	Pass	401
2625	2650	1	RMS	2625.438	-30.38	-13	Pass	401
2650	2665	1	RMS	2650.038	-40.97	-25	Pass	401



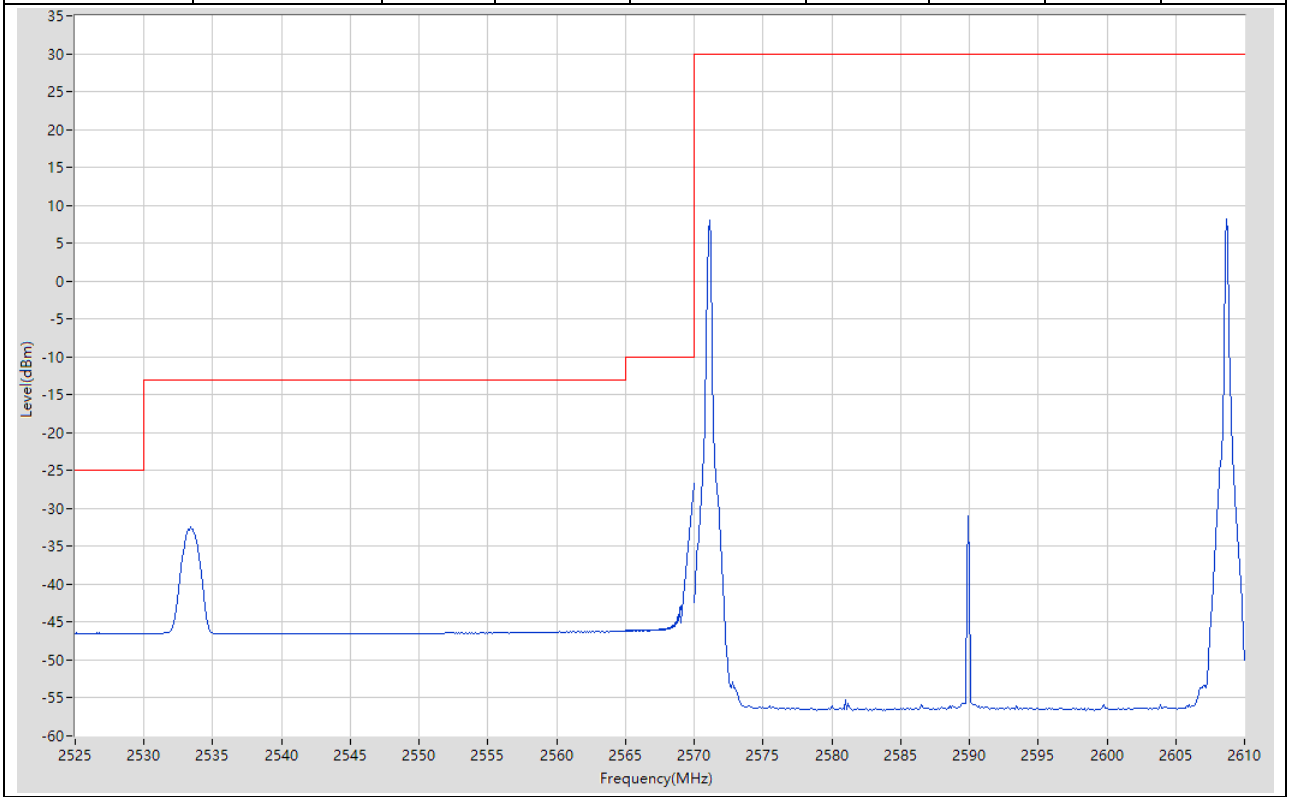
3.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.938	-46.42	-25	Pass	401
2530	2565	1	RMS	2551.175	-33.46	-13	Pass	401
2565	2569	1	RMS	2569	-42.79	-10	Pass	401
2569	2570	1	RMS	2570	-26.46	-10	Pass	2
2570	2610	0.1	RMS	2571.1	8.63	30	Pass	401



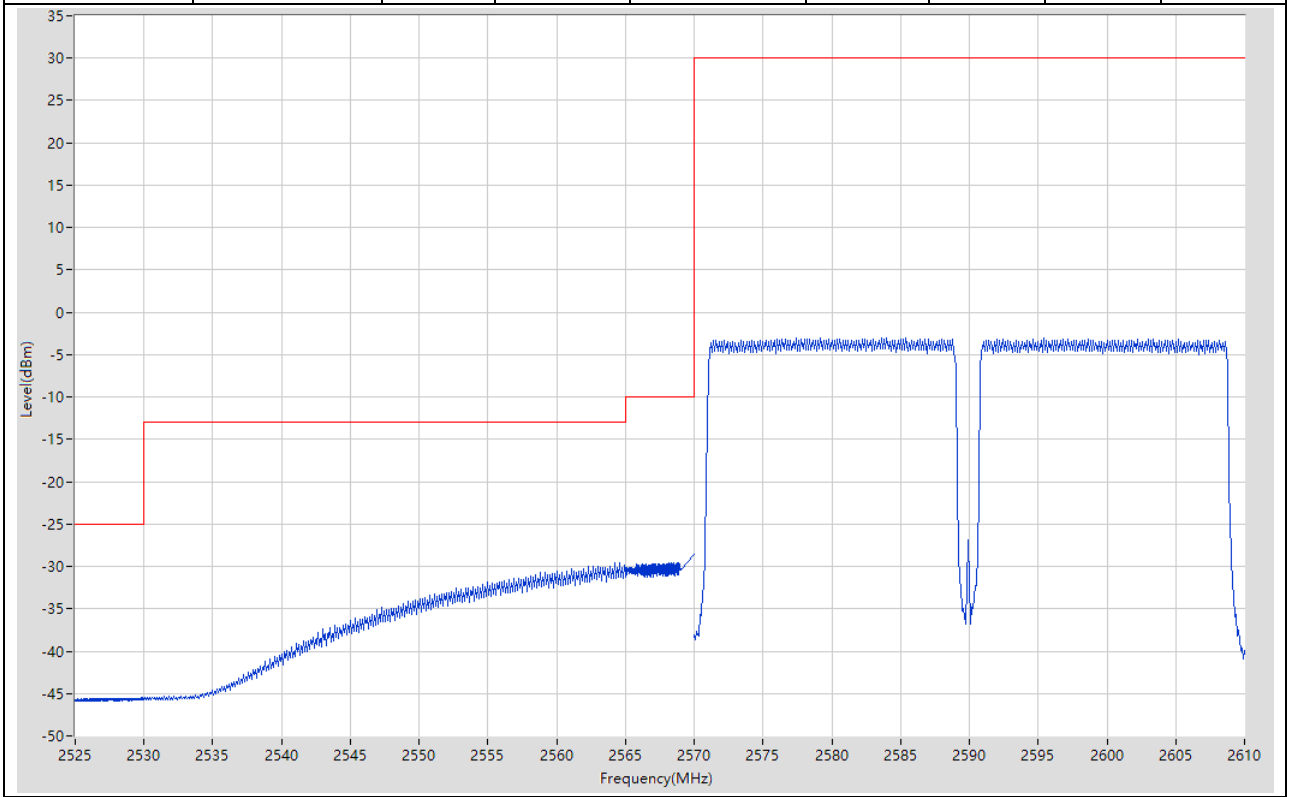
3.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.063	-46.43	-25	Pass	401
2530	2565	1	RMS	2533.413	-32.4	-13	Pass	401
2565	2569	1	RMS	2568.99	-42.8	-10	Pass	401
2569	2570	1	RMS	2570	-26.66	-10	Pass	2
2570	2610	0.1	RMS	2608.7	8.13	30	Pass	401



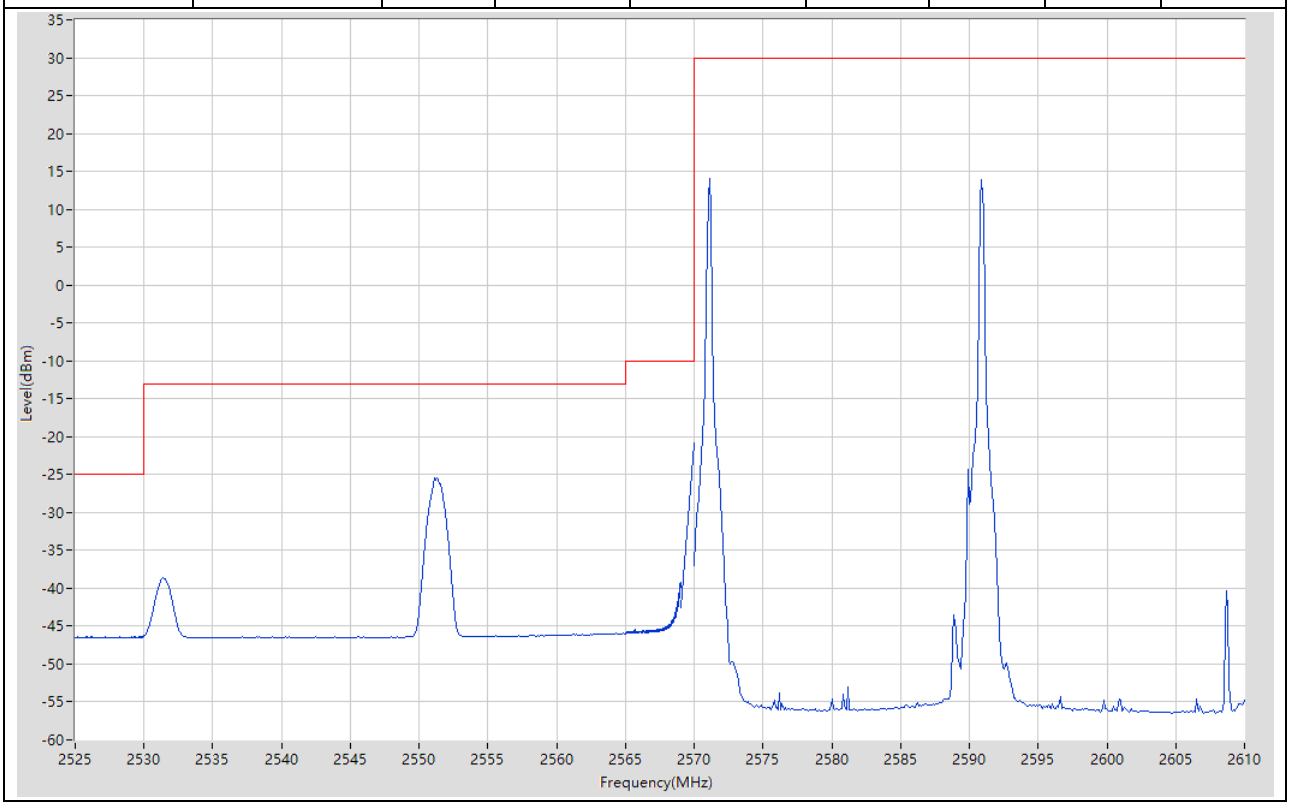
3.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.913	-45.48	-25	Pass	401
2530	2565	1	RMS	2564.563	-29.61	-13	Pass	401
2565	2569	1	RMS	2568.81	-29.57	-10	Pass	401
2569	2570	1	RMS	2570	-28.57	-10	Pass	2
2570	2610	0.1	RMS	2583.6	-3.01	30	Pass	401



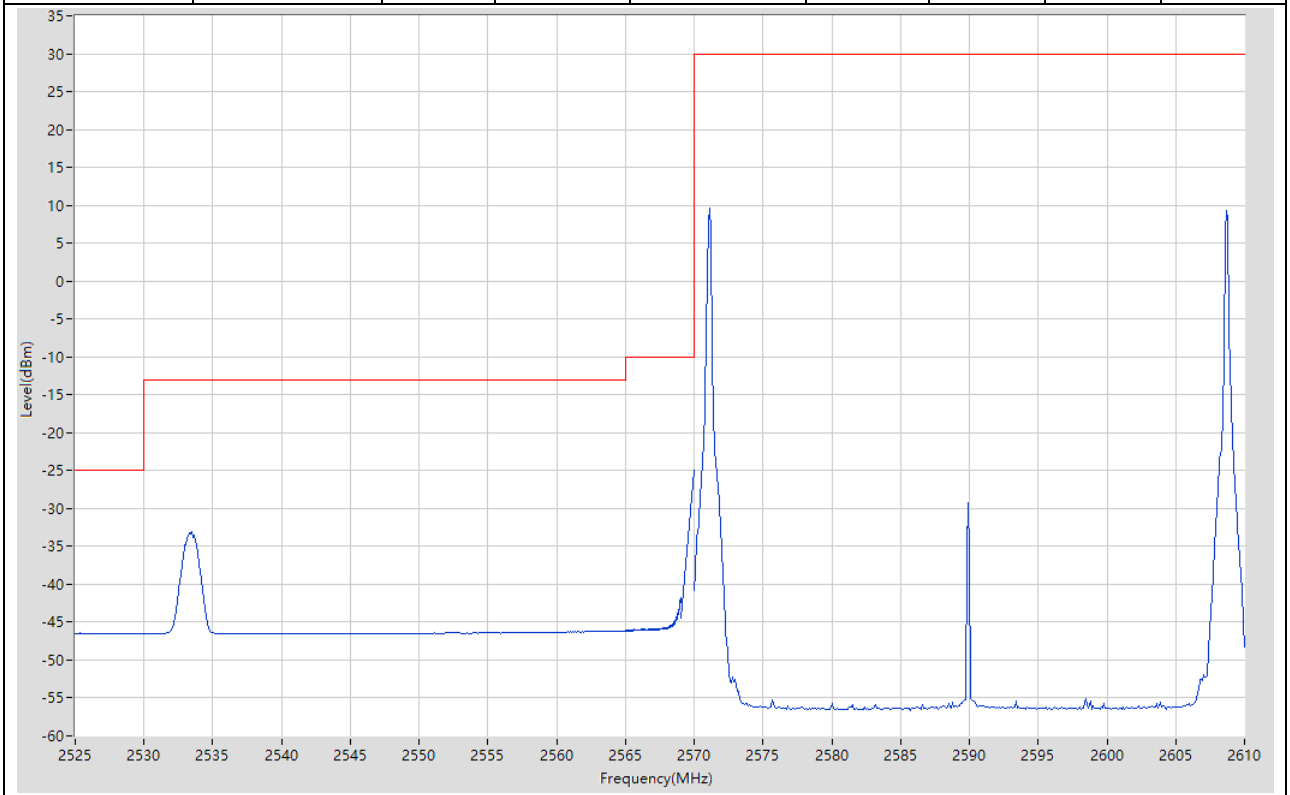
3.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-46.27	-25	Pass	401
2530	2565	1	RMS	2551.088	-25.41	-13	Pass	401
2565	2569	1	RMS	2568.99	-39.21	-10	Pass	401
2569	2570	1	RMS	2570	-20.87	-10	Pass	2
2570	2610	0.1	RMS	2571.1	14	30	Pass	401



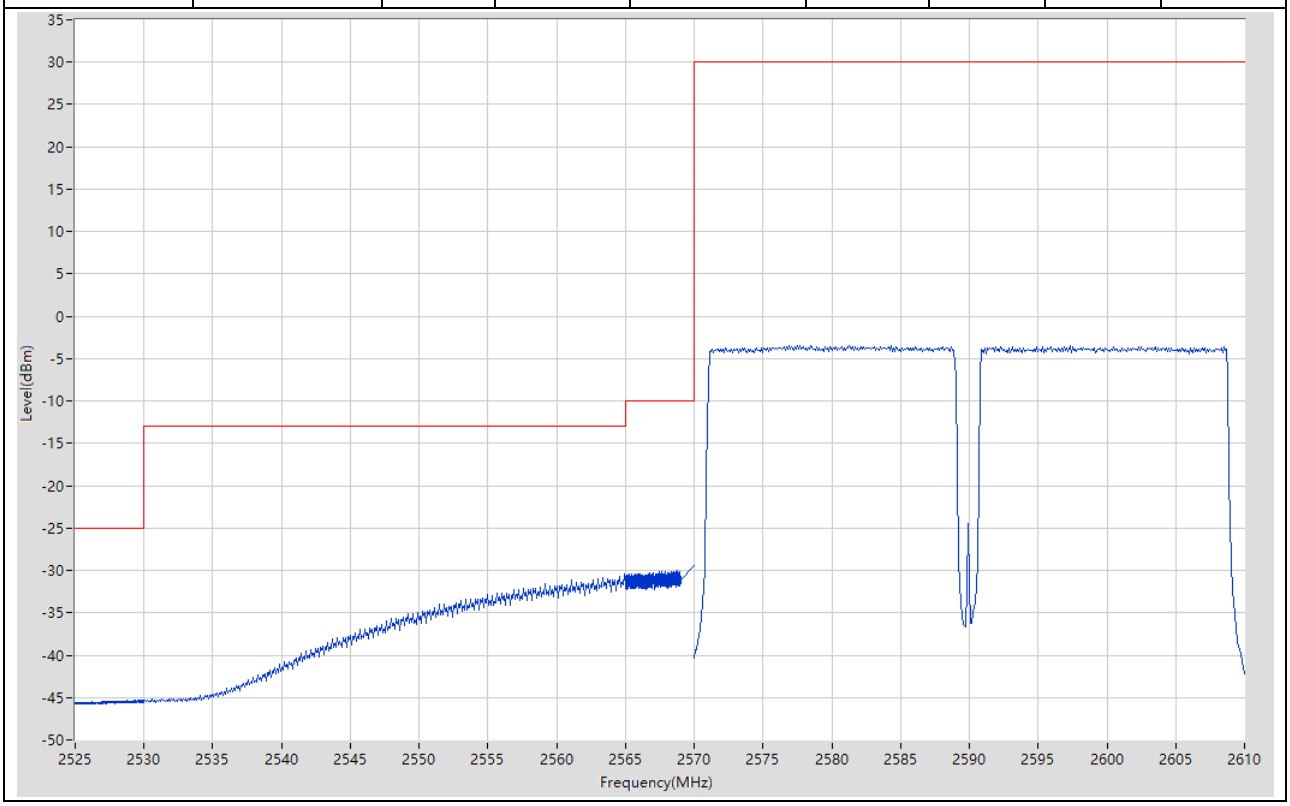
3.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2525.325	-46.43	-25	Pass	401
2530	2565	1	RMS	2533.5	-33.11	-13	Pass	401
2565	2569	1	RMS	2569	-41.82	-10	Pass	401
2569	2570	1	RMS	2570	-24.9	-10	Pass	2
2570	2610	0.1	RMS	2571.1	9.64	30	Pass	401



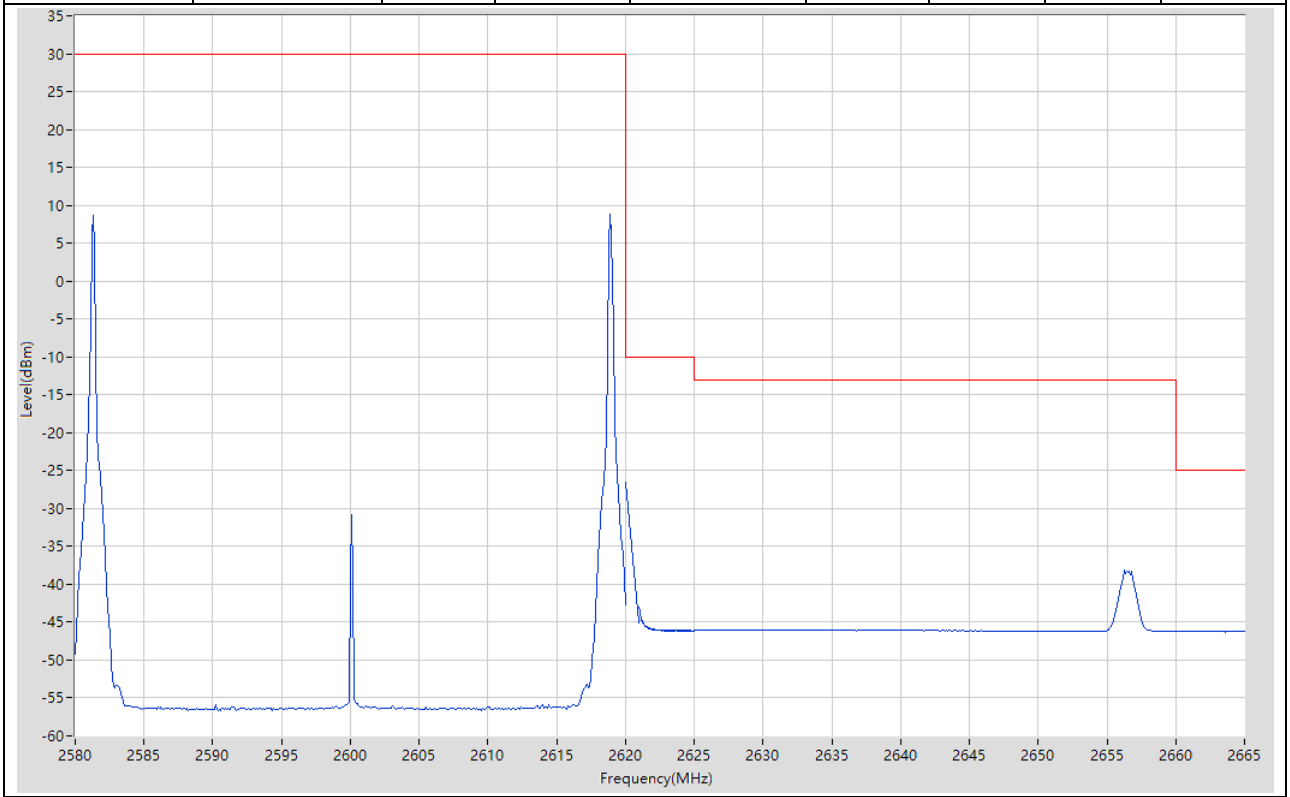
3.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.513	-45.29	-25	Pass	401
2530	2565	1	RMS	2564.913	-30.41	-13	Pass	401
2565	2569	1	RMS	2568.76	-30	-10	Pass	401
2569	2570	1	RMS	2570	-29.45	-10	Pass	2
2570	2610	0.1	RMS	2577.7	-3.44	30	Pass	401



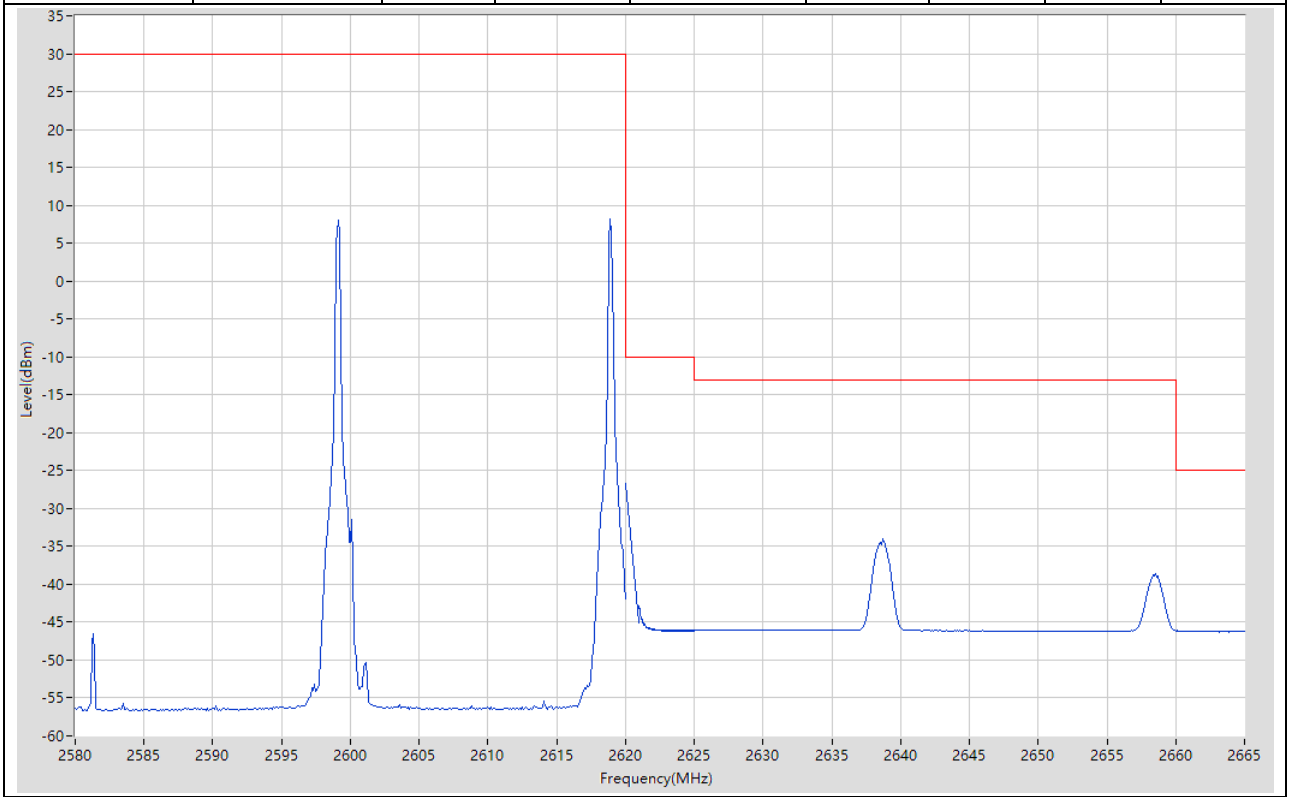
3.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	8.77	30	Pass	401
2620	2621	1	RMS	2620	-26.62	-10	Pass	2
2621	2625	1	RMS	2621.01	-43.07	-10	Pass	401
2625	2660	1	RMS	2656.238	-38.16	-13	Pass	401
2660	2665	1	RMS	2661.588	-46.15	-25	Pass	401



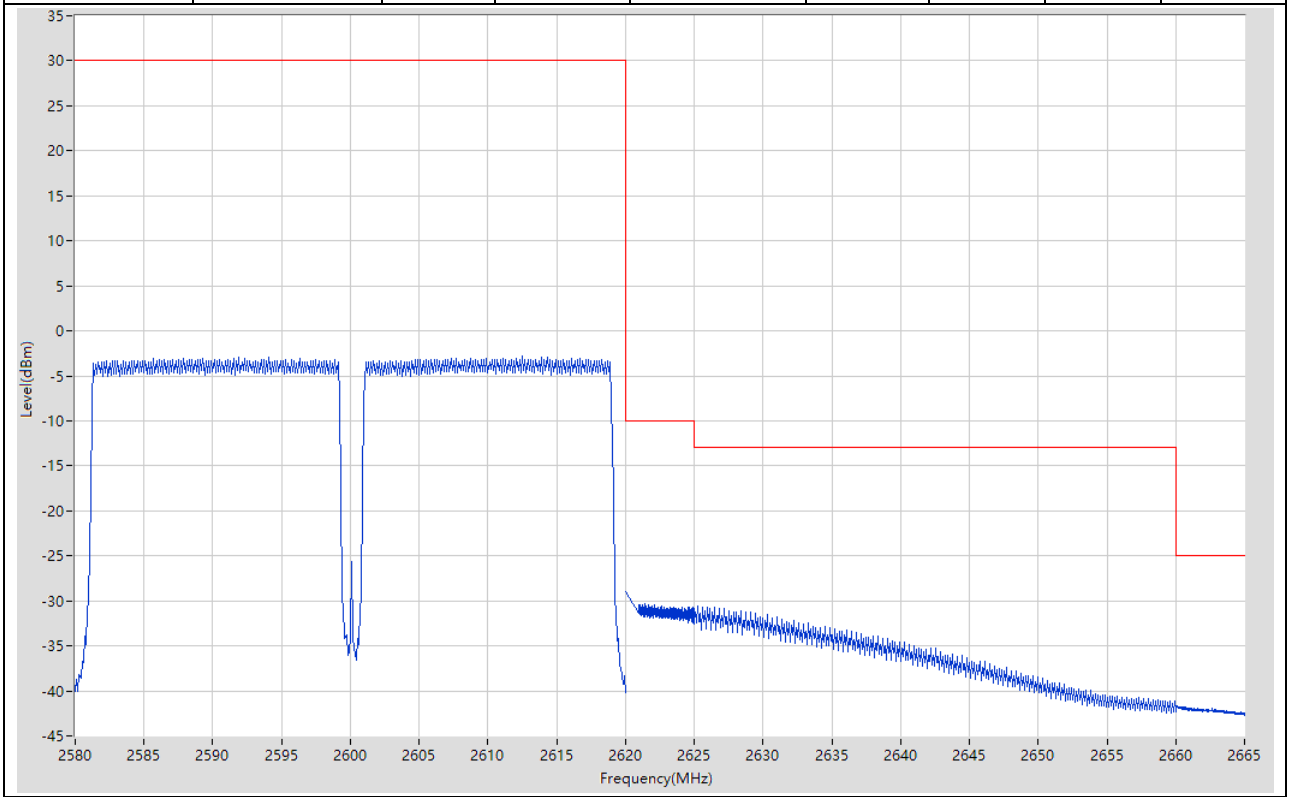
3.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

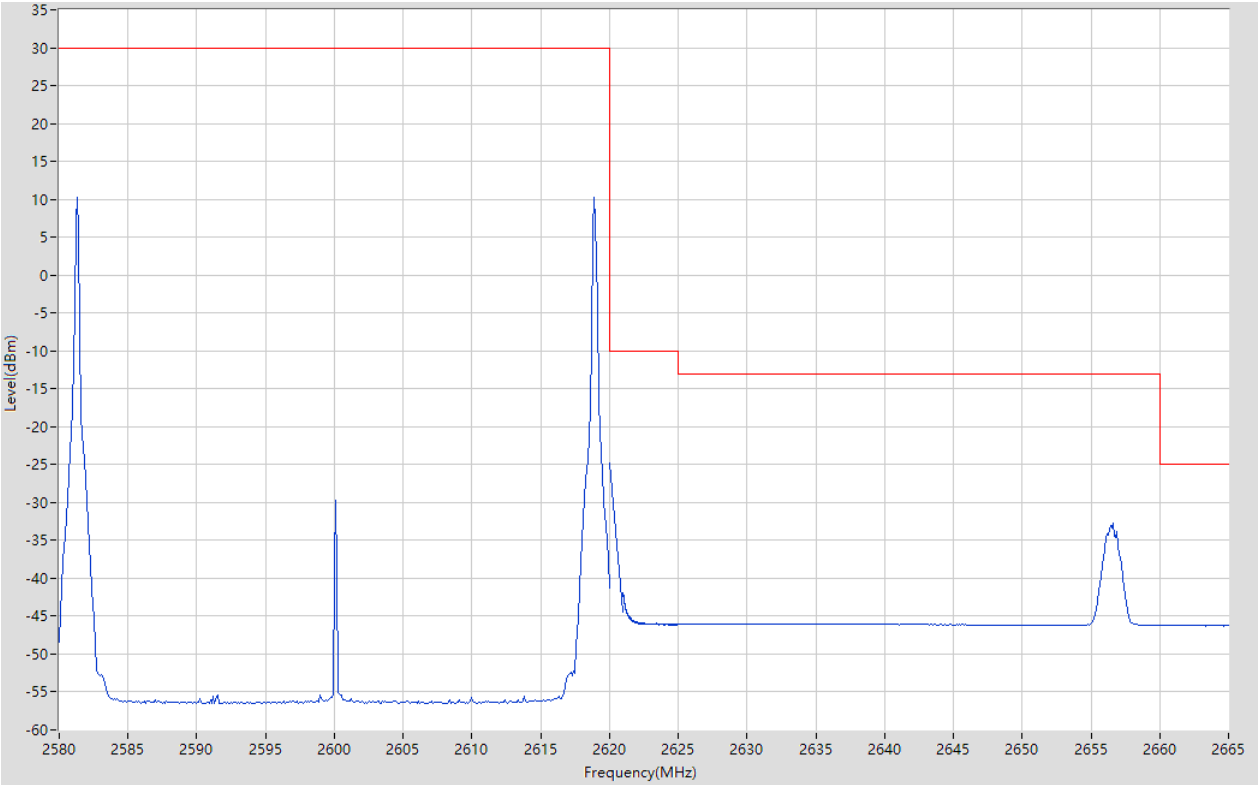
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	8.16	30	Pass	401
2620	2621	1	RMS	2620	-26.66	-10	Pass	2
2621	2625	1	RMS	2621	-42.92	-10	Pass	401
2625	2660	1	RMS	2638.738	-33.99	-13	Pass	401
2660	2665	1	RMS	2660.088	-46.12	-25	Pass	401



3.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2612.5	-2.8	30	Pass	401
2620	2621	1	RMS	2620	-29.03	-10	Pass	2
2621	2625	1	RMS	2621.45	-30.36	-10	Pass	401
2625	2660	1	RMS	2625.263	-30.58	-13	Pass	401
2660	2665	1	RMS	2660.088	-41.68	-25	Pass	401



3.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	10.3	30	Pass	401
2620	2621	1	RMS	2620	-24.85	-10	Pass	2
2621	2625	1	RMS	2621	-41.97	-10	Pass	401
2625	2660	1	RMS	2656.588	-32.8	-13	Pass	401
2660	2665	1	RMS	2661.75	-46.15	-25	Pass	401