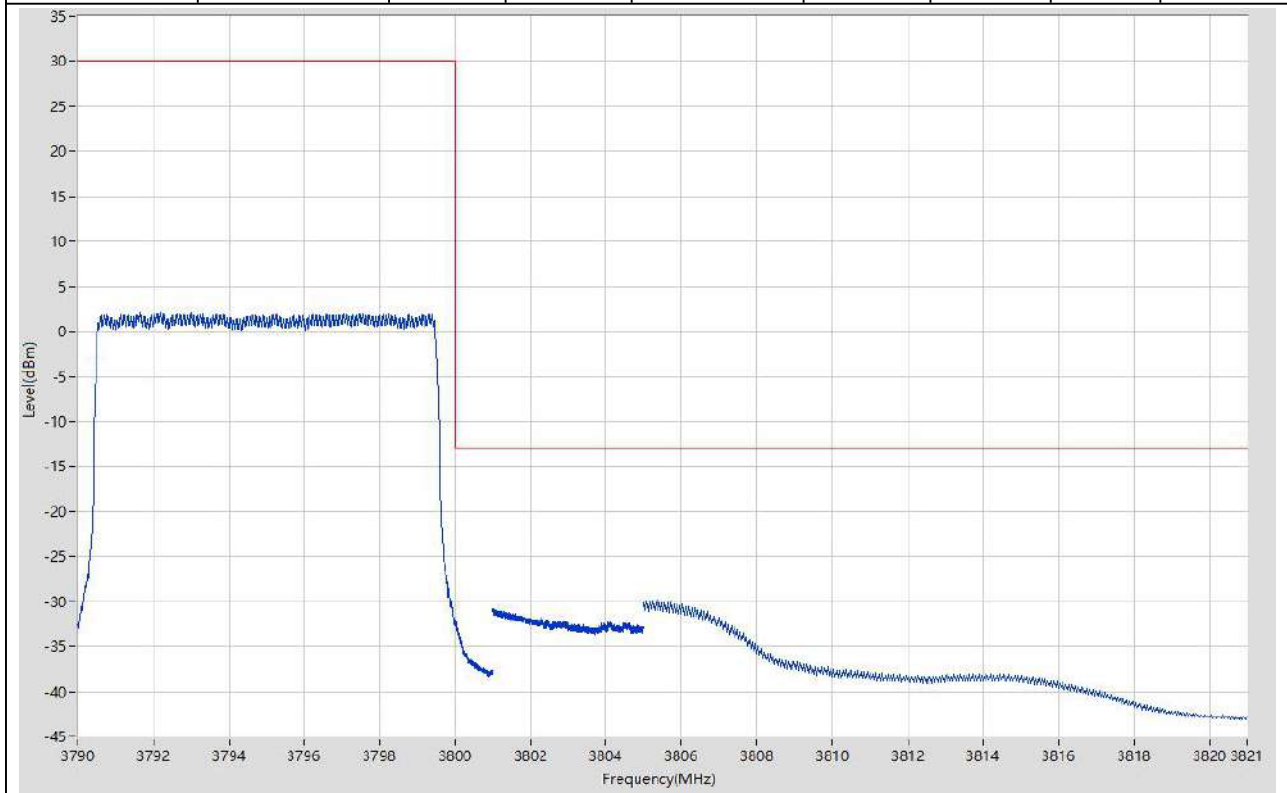


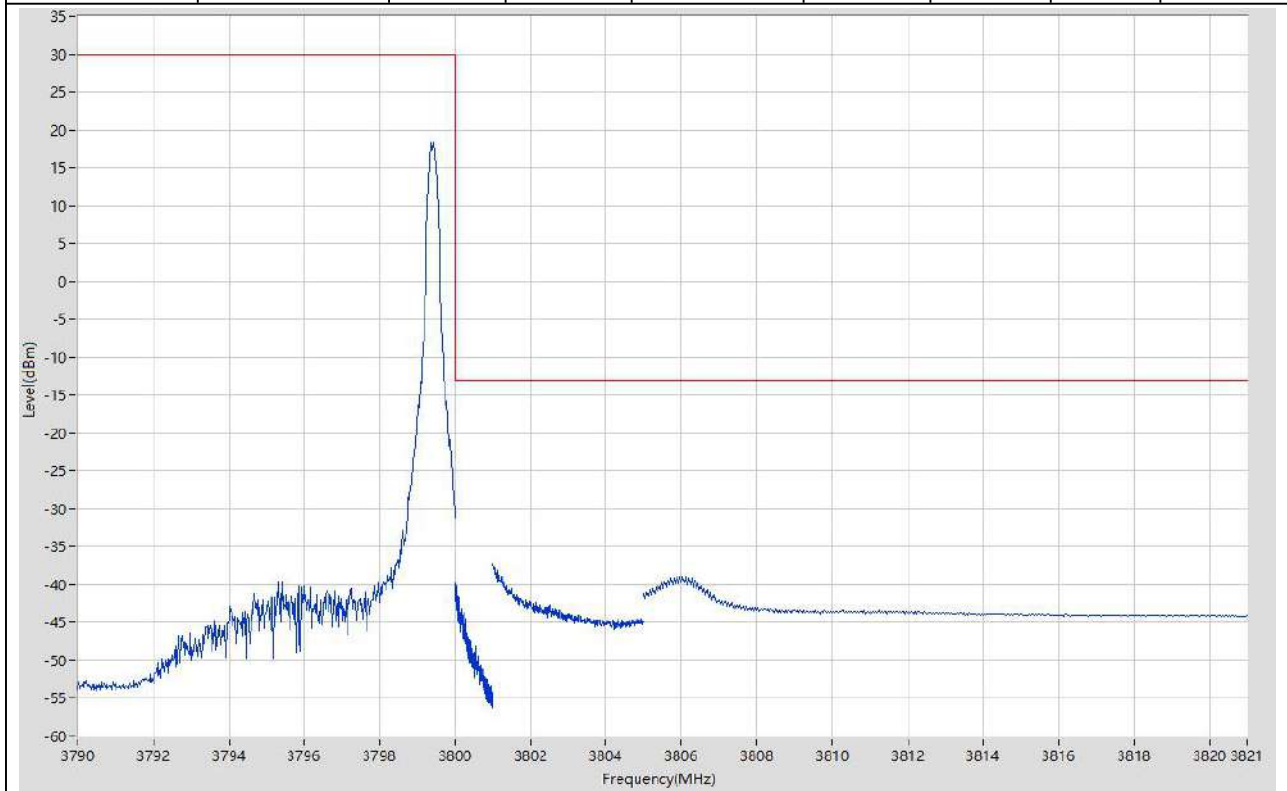
**19.14. LTE Band Edge(NTNV)(Subtest:6, Channel:45540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3790	3800	0.1	RMS	3792.2	2.19	30	Pass	401
3800	3801	0.1	RMS	3800.008	-32.03	-13	Pass	401
3801	3805	0.51	RMS	3801	-30.85	-13	Pass	401
3805	3821	1	RMS	3805.4	-29.79	-13	Pass	401



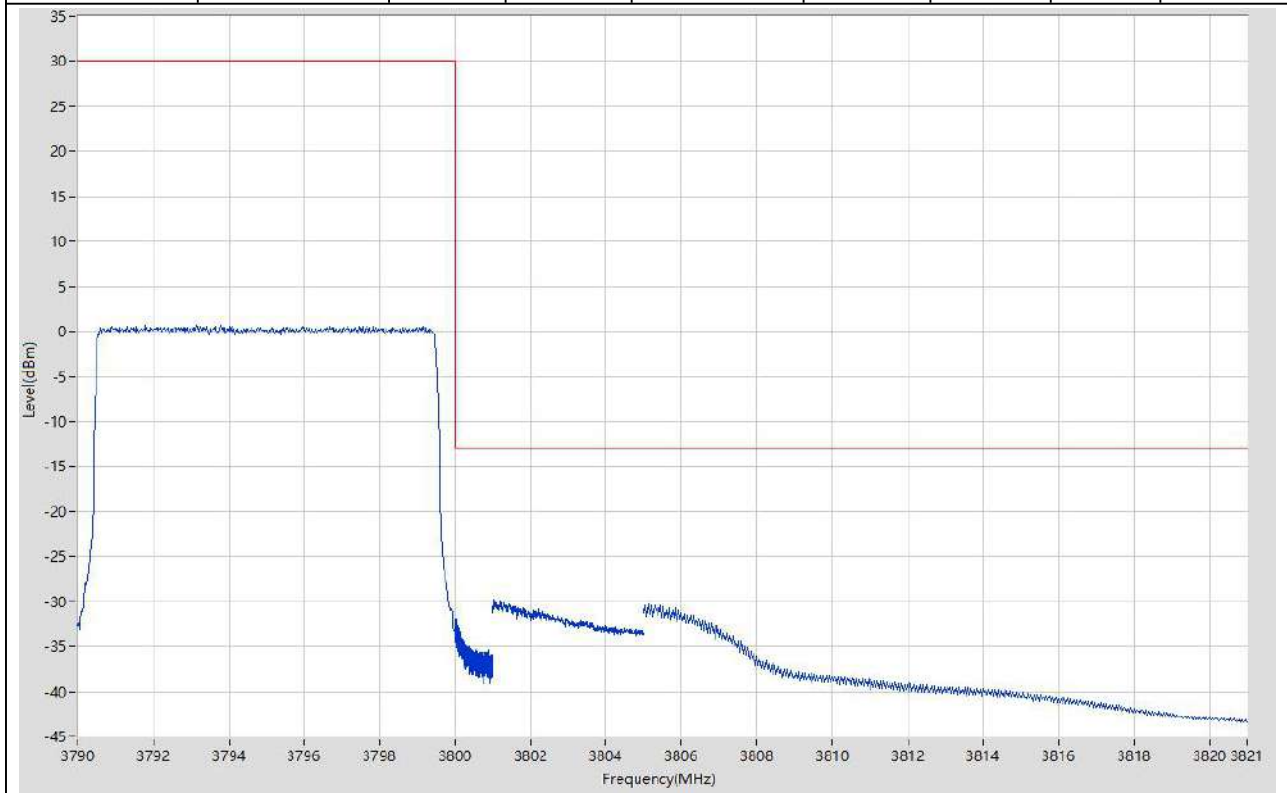
**19.15. LTE Band Edge(NTNV)(Subtest:7, Channel:45540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3790	3800	0.1	RMS	3799.425	18.39	30	Pass	401
3800	3801	0.01	RMS	3800	-39.7	-13	Pass	401
3801	3805	0.51	RMS	3801	-37.39	-13	Pass	401
3805	3821	1	RMS	3805.96	-38.85	-13	Pass	401



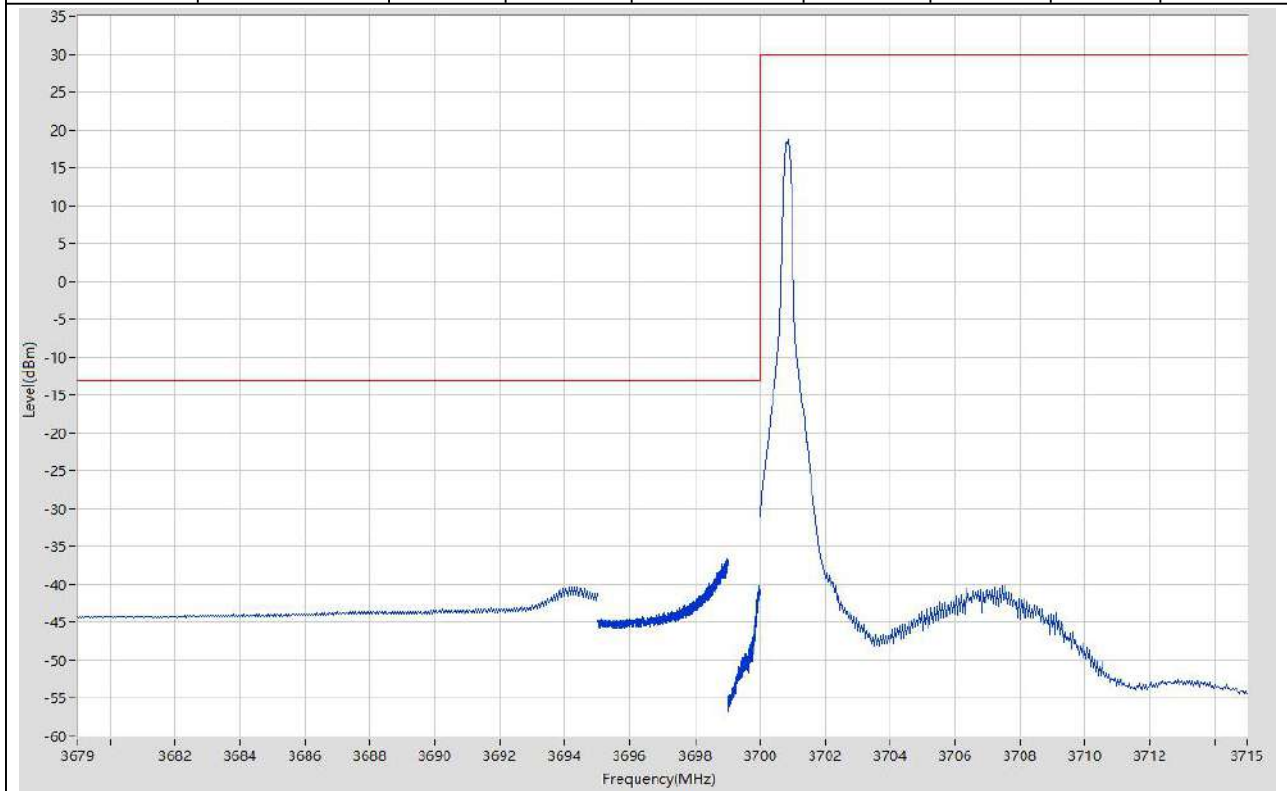
**19.16. LTE Band Edge(NTNV)(Subtest:8, Channel:45540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3790	3800	0.1	RMS	3791.8	0.71	30	Pass	401
3800	3801	0.1	RMS	3800.003	-31.96	-13	Pass	401
3801	3805	0.51	RMS	3801.01	-29.73	-13	Pass	401
3805	3821	1	RMS	3805.12	-30.37	-13	Pass	401



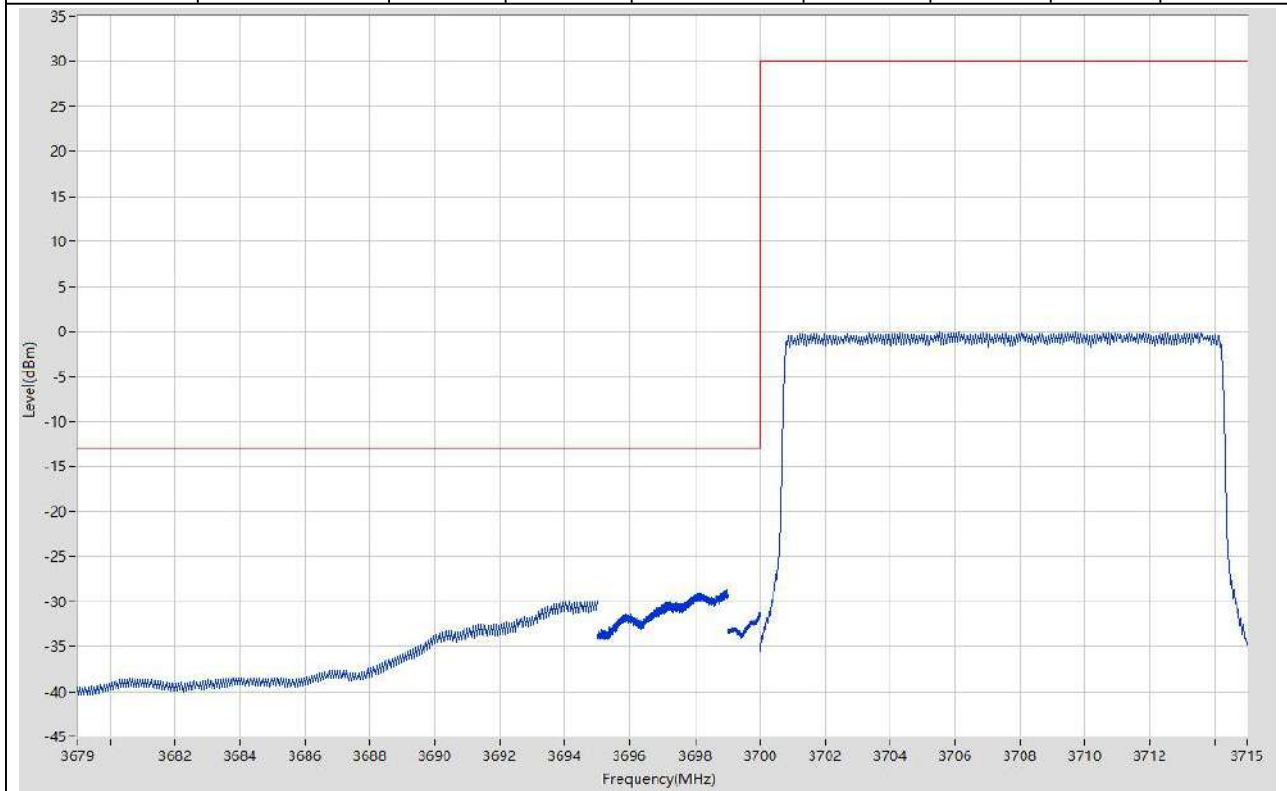
**19.17. LTE Band Edge(NTNV)(Subtest:1, Channel:44665, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.12	-40.29	-13	Pass	401
3695	3699	0.51	RMS	3698.98	-36.45	-13	Pass	401
3699	3700	0.01	RMS	3699.993	-40.16	-13	Pass	401
3700	3715	0.1	RMS	3700.863	18.83	30	Pass	401



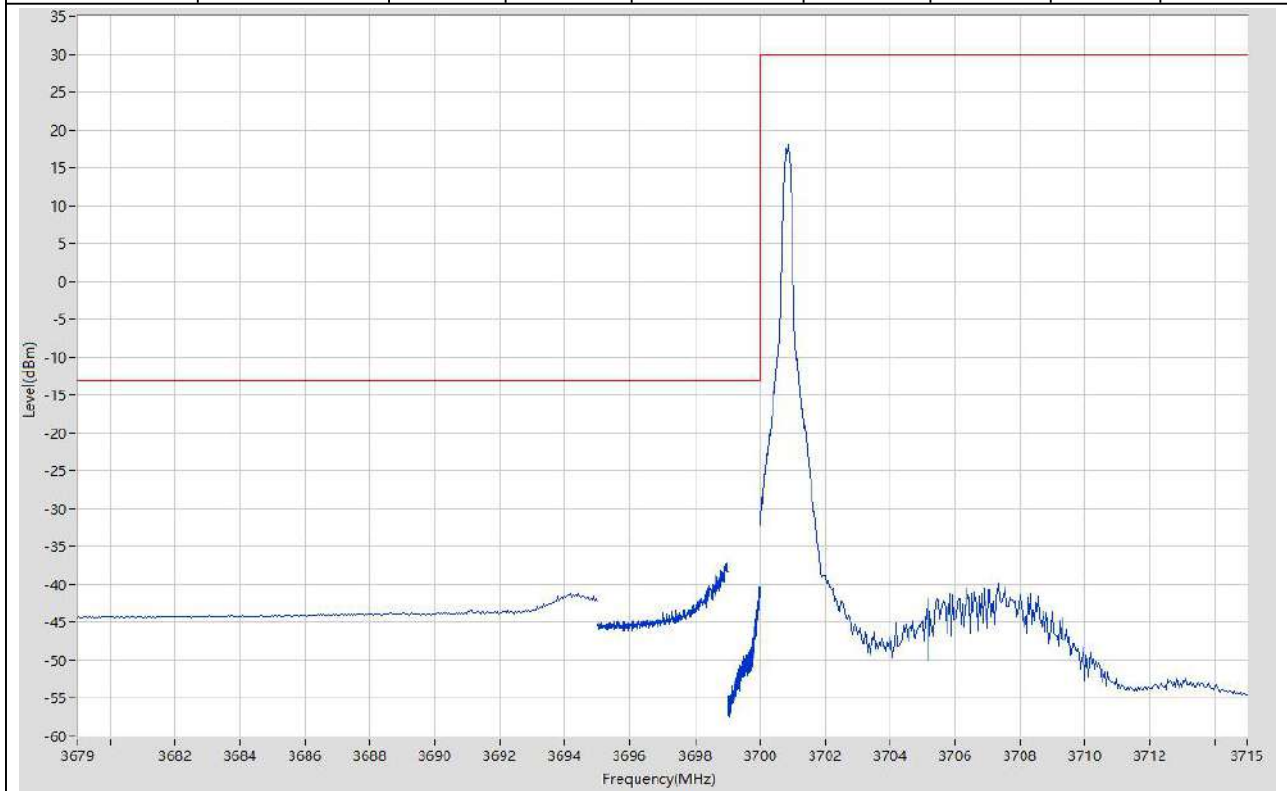
**19.18. LTE Band Edge(NTNV)(Subtest:2, Channel:44665, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3695	-29.88	-13	Pass	401
3695	3699	0.51	RMS	3698.99	-28.68	-13	Pass	401
3699	3700	0.2	RMS	3699.998	-31.18	-13	Pass	401
3700	3715	0.1	RMS	3706.113	-0.01	30	Pass	401



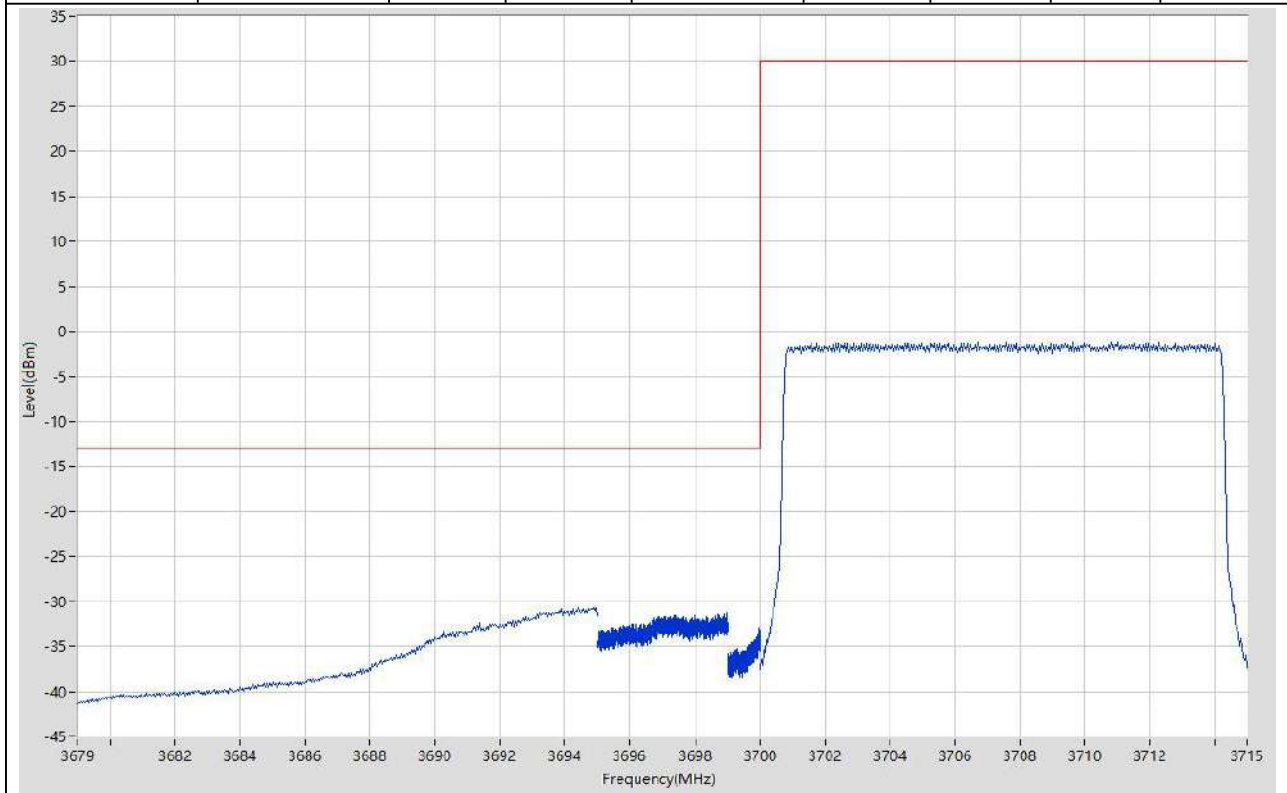
**19.19. LTE Band Edge(NTNV)(Subtest:3, Channel:44665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.4	-41.11	-13	Pass	401
3695	3699	0.51	RMS	3698.98	-37.19	-13	Pass	401
3699	3700	0.01	RMS	3700	-40.33	-13	Pass	401
3700	3715	0.1	RMS	3700.863	18.06	30	Pass	401



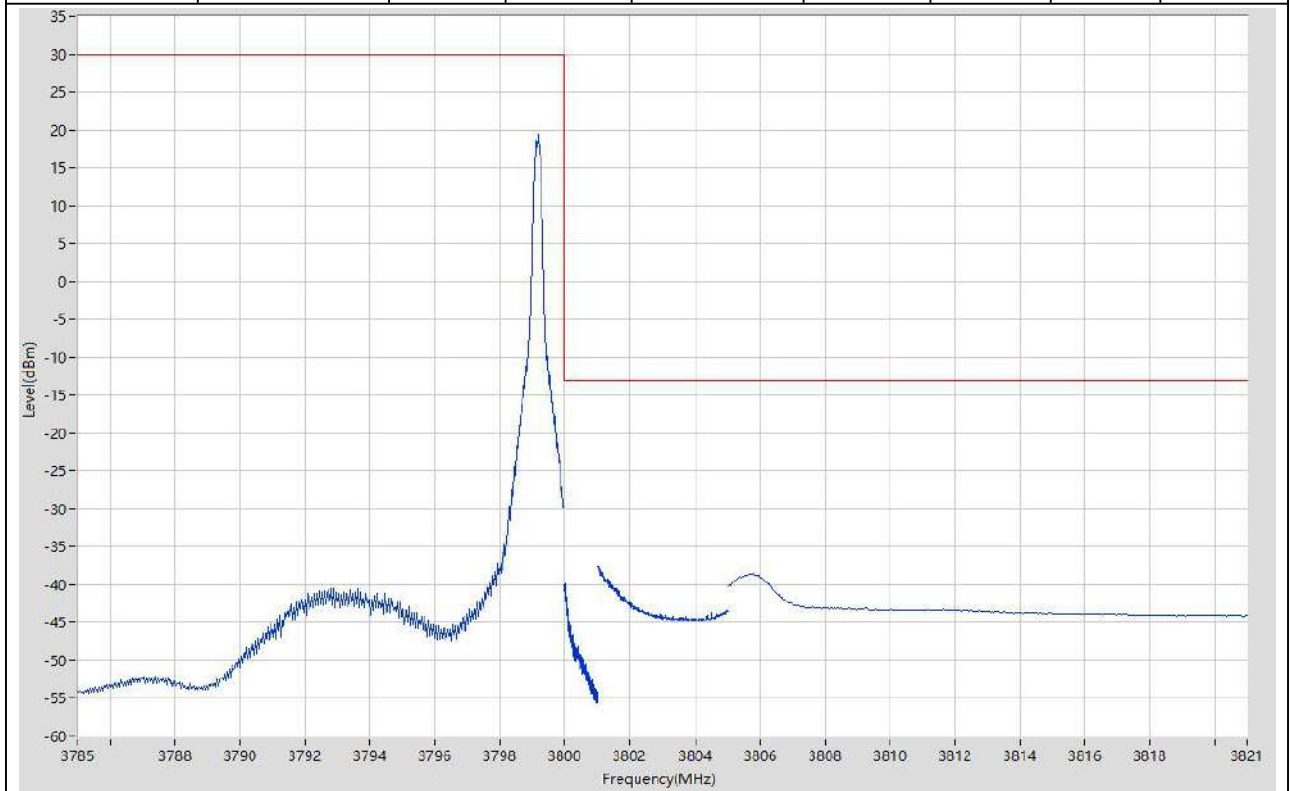
**19.20. LTE Band Edge(NTNV)(Subtest:4, Channel:44665, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.96	-30.64	-13	Pass	401
3695	3699	0.51	RMS	3698.99	-31.31	-13	Pass	401
3699	3700	0.2	RMS	3699.985	-33.02	-13	Pass	401
3700	3715	0.1	RMS	3710.838	-1.13	30	Pass	401



**19.21. LTE Band Edge(NTNV)(Subtest:5, Channel:45515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

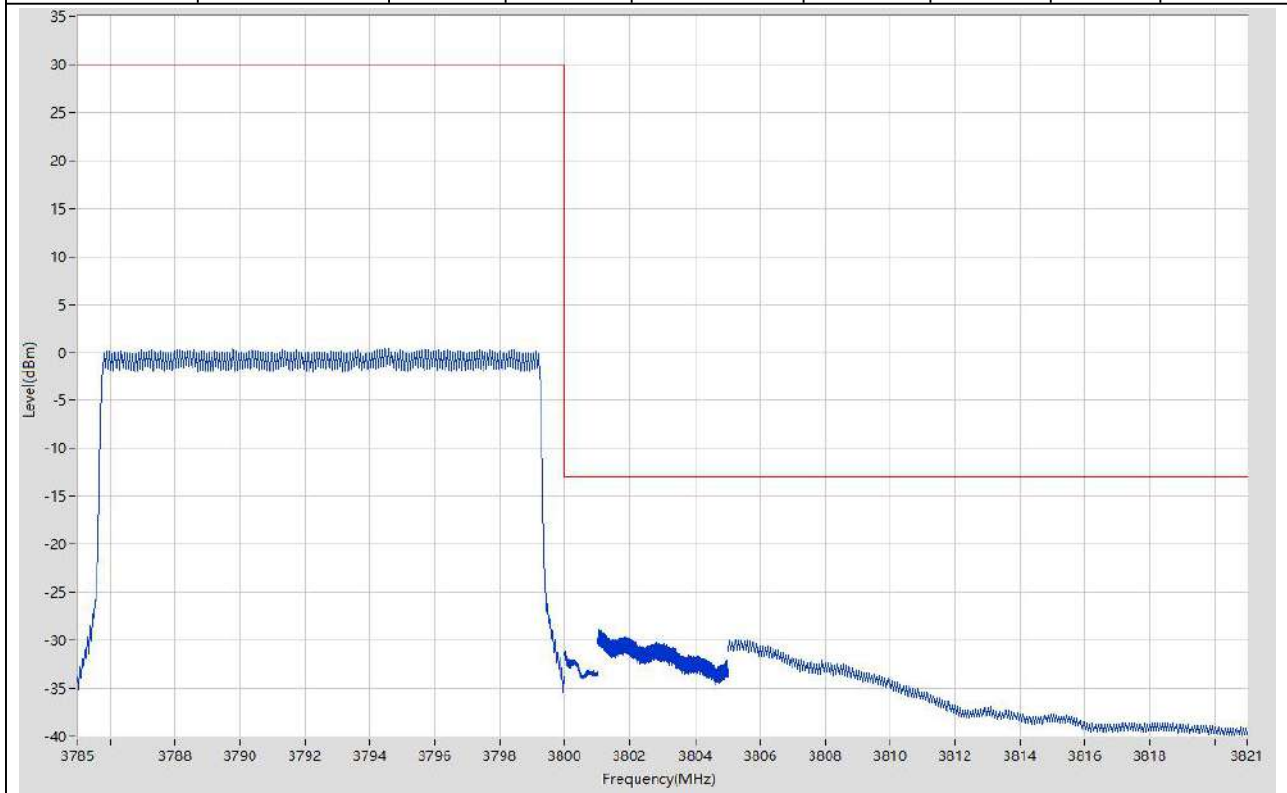
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3785	3800	0.1	RMS	3799.175	19.46	30	Pass	401
3800	3801	0.01	RMS	3800.005	-39.8	-13	Pass	401
3801	3805	0.51	RMS	3801.01	-37.63	-13	Pass	401
3805	3821	1	RMS	3805.8	-38.47	-13	Pass	401





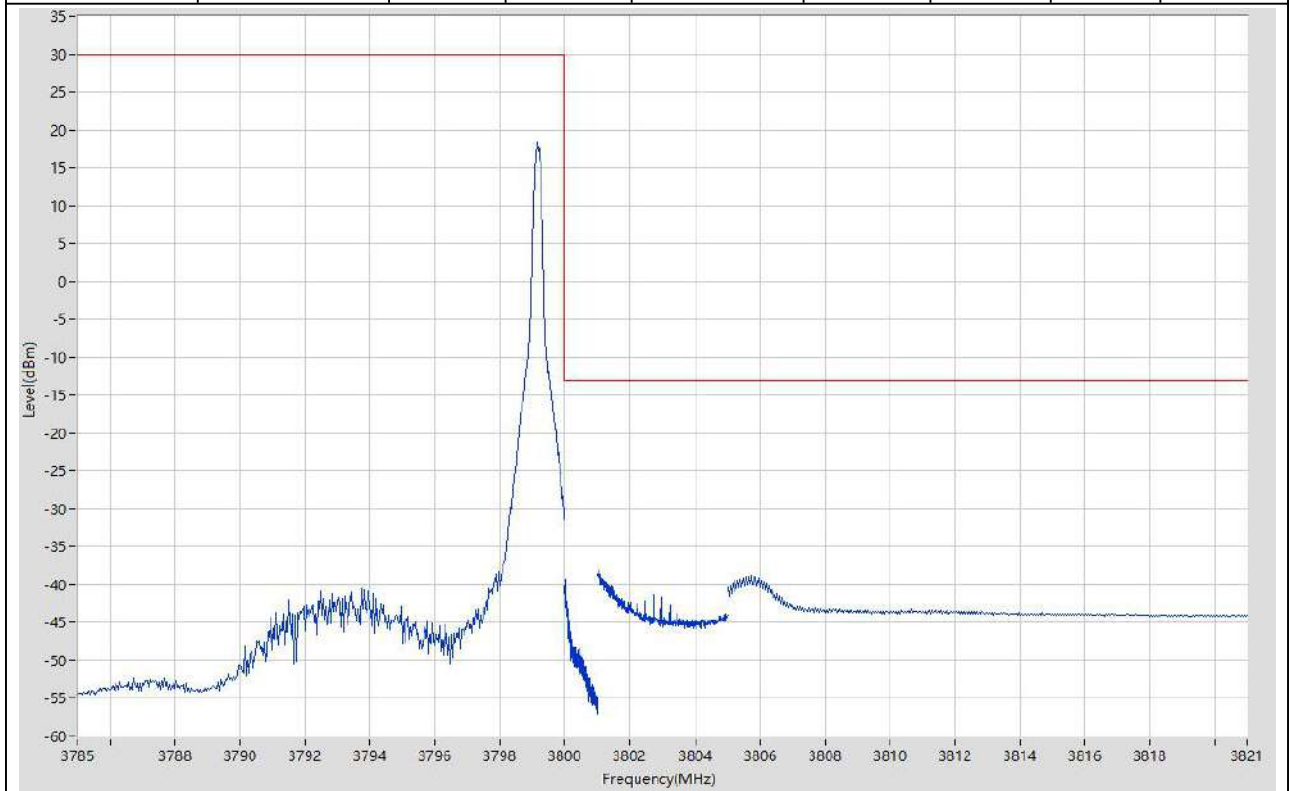
**19.22. LTE Band Edge(NTNV)(Subtest:6, Channel:45515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3785	3800	0.1	RMS	3794.45	0.48	30	Pass	401
3800	3801	0.2	RMS	3800.018	-31.07	-13	Pass	401
3801	3805	0.51	RMS	3801.03	-28.89	-13	Pass	401
3805	3821	1	RMS	3805.28	-29.83	-13	Pass	401



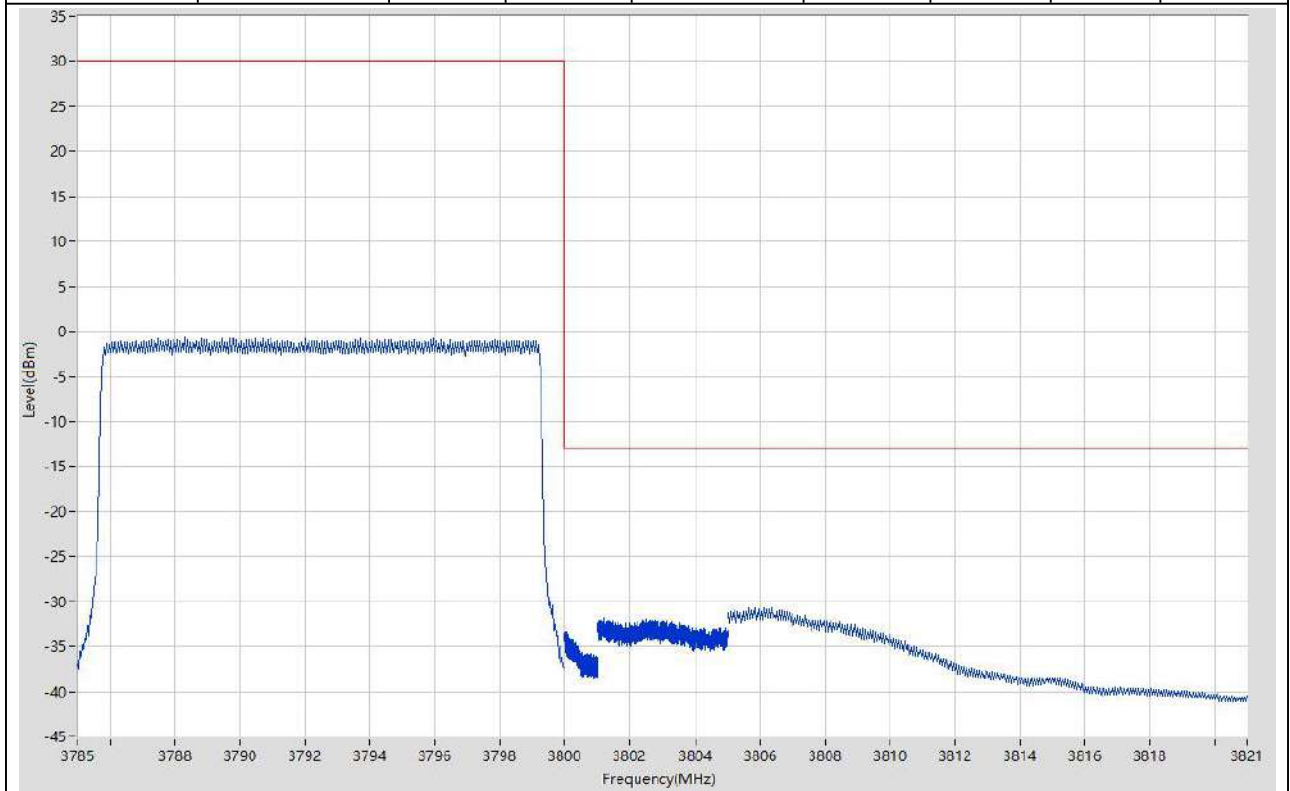
**19.23. LTE Band Edge(NTNV)(Subtest:7, Channel:45515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3785	3800	0.1	RMS	3799.138	18.48	30	Pass	401
3800	3801	0.01	RMS	3800.005	-39.27	-13	Pass	401
3801	3805	0.51	RMS	3801.02	-38.04	-13	Pass	401
3805	3821	1	RMS	3805.72	-38.76	-13	Pass	401



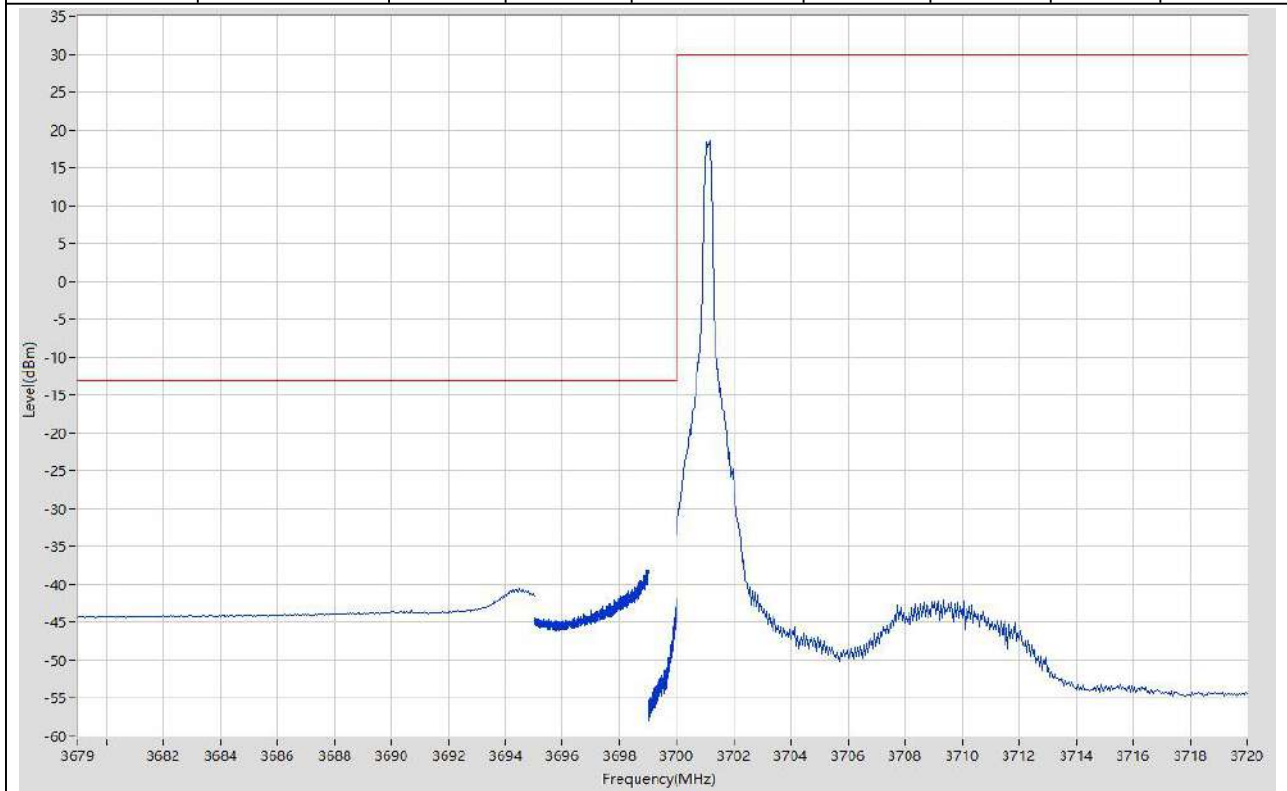
**19.24. LTE Band Edge(NTNV)(Subtest:8, Channel:45515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3785	3800	0.1	RMS	3788.3	-0.71	30	Pass	401
3800	3801	0.2	RMS	3800.06	-33.36	-13	Pass	401
3801	3805	0.51	RMS	3801.22	-31.74	-13	Pass	401
3805	3821	1	RMS	3805.64	-30.7	-13	Pass	401



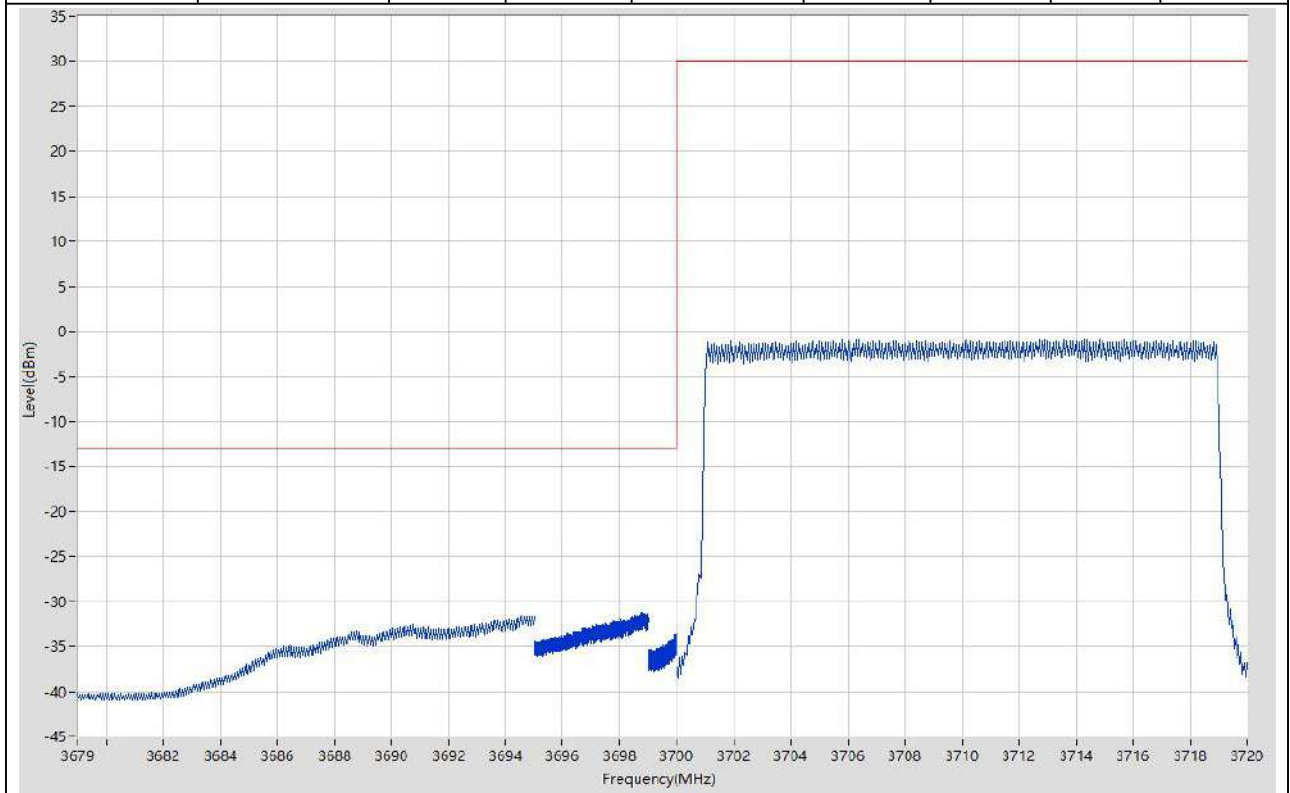
**19.25. LTE Band Edge(NTNV)(Subtest:1, Channel:44690, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.48	-40.56	-13	Pass	401
3695	3699	0.51	RMS	3698.96	-38.05	-13	Pass	401
3699	3700	0.01	RMS	3699.995	-41.79	-13	Pass	401
3700	3720	0.1	RMS	3701.15	18.68	30	Pass	401



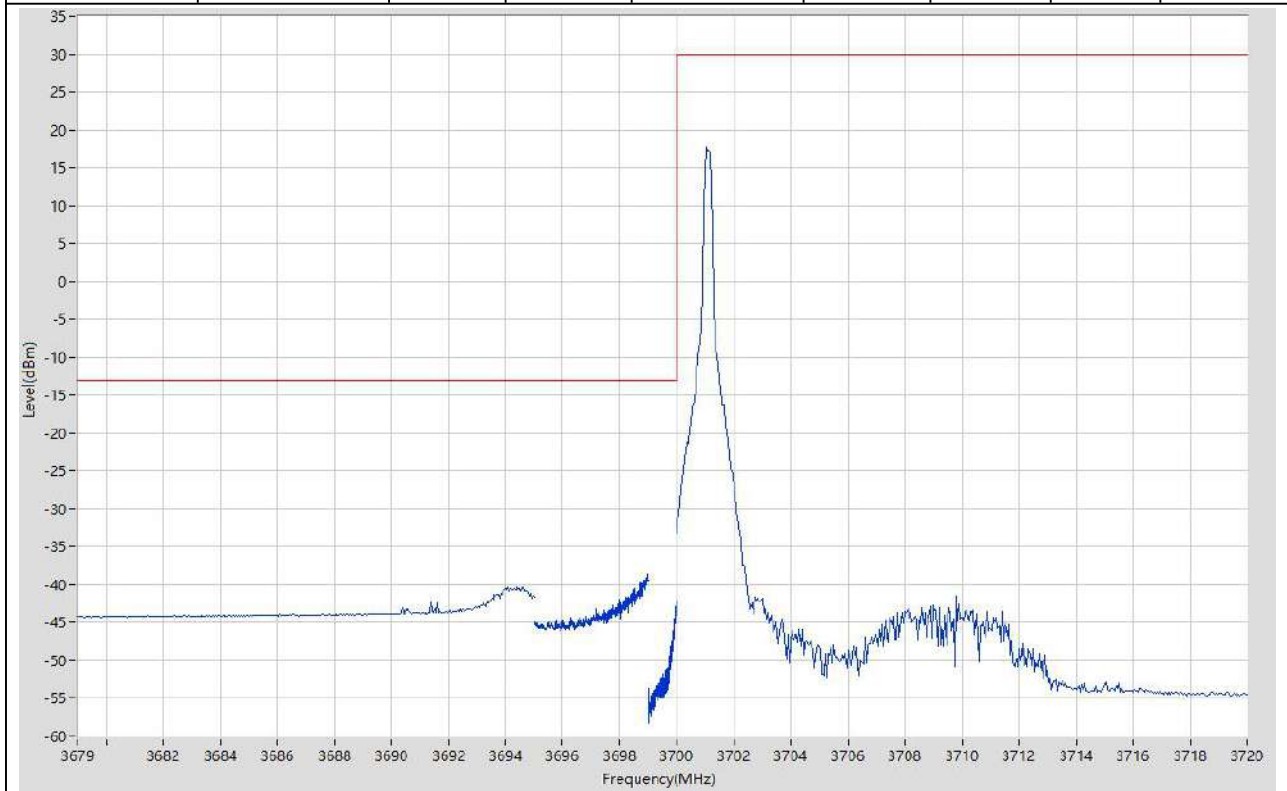
**19.26. LTE Band Edge(NTNV)(Subtest:2, Channel:44690, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.6	-31.55	-13	Pass	401
3695	3699	0.51	RMS	3698.82	-31.18	-13	Pass	401
3699	3700	0.2	RMS	3699.99	-33.48	-13	Pass	401
3700	3720	0.1	RMS	3714.8	-0.87	30	Pass	401



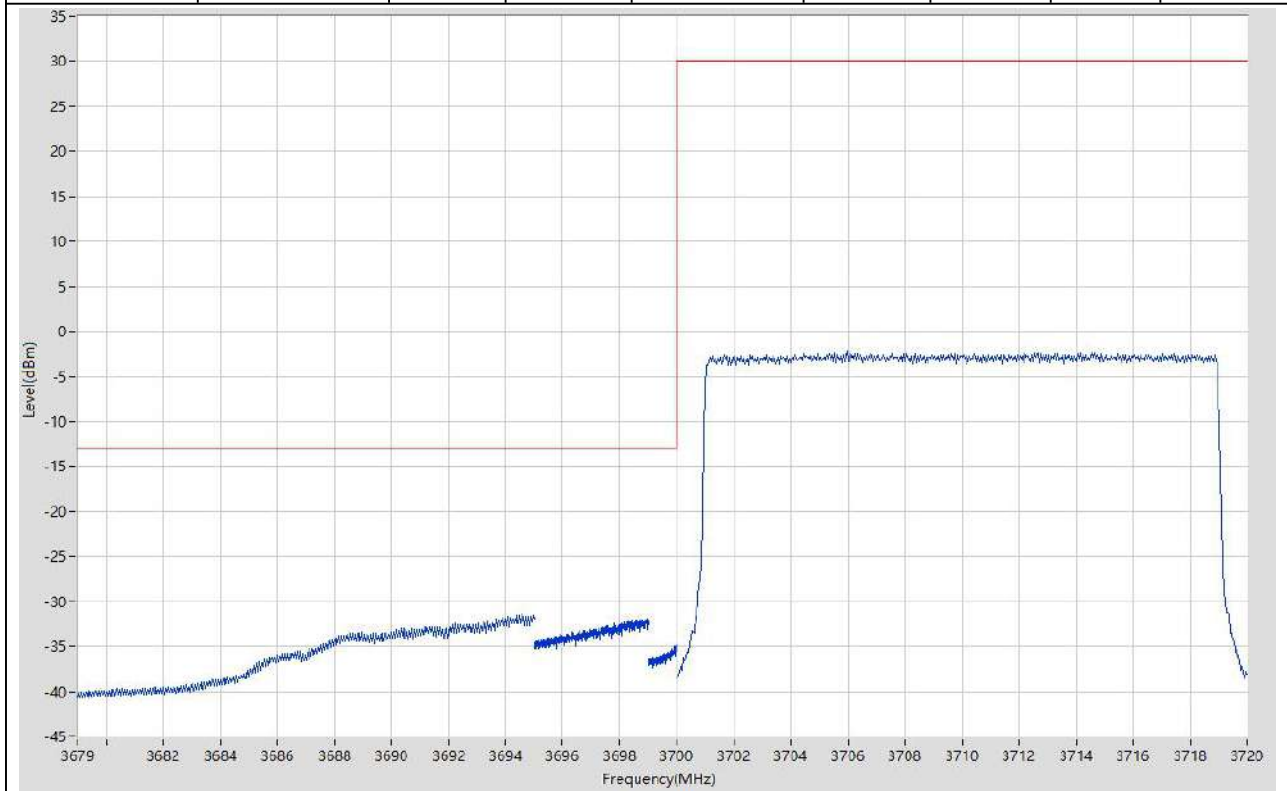
**19.27. LTE Band Edge(NTNV)(Subtest:3, Channel:44690, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.56	-40.31	-13	Pass	401
3695	3699	0.51	RMS	3698.98	-38.53	-13	Pass	401
3699	3700	0.01	RMS	3699.993	-42.09	-13	Pass	401
3700	3720	0.1	RMS	3701.05	17.77	30	Pass	401



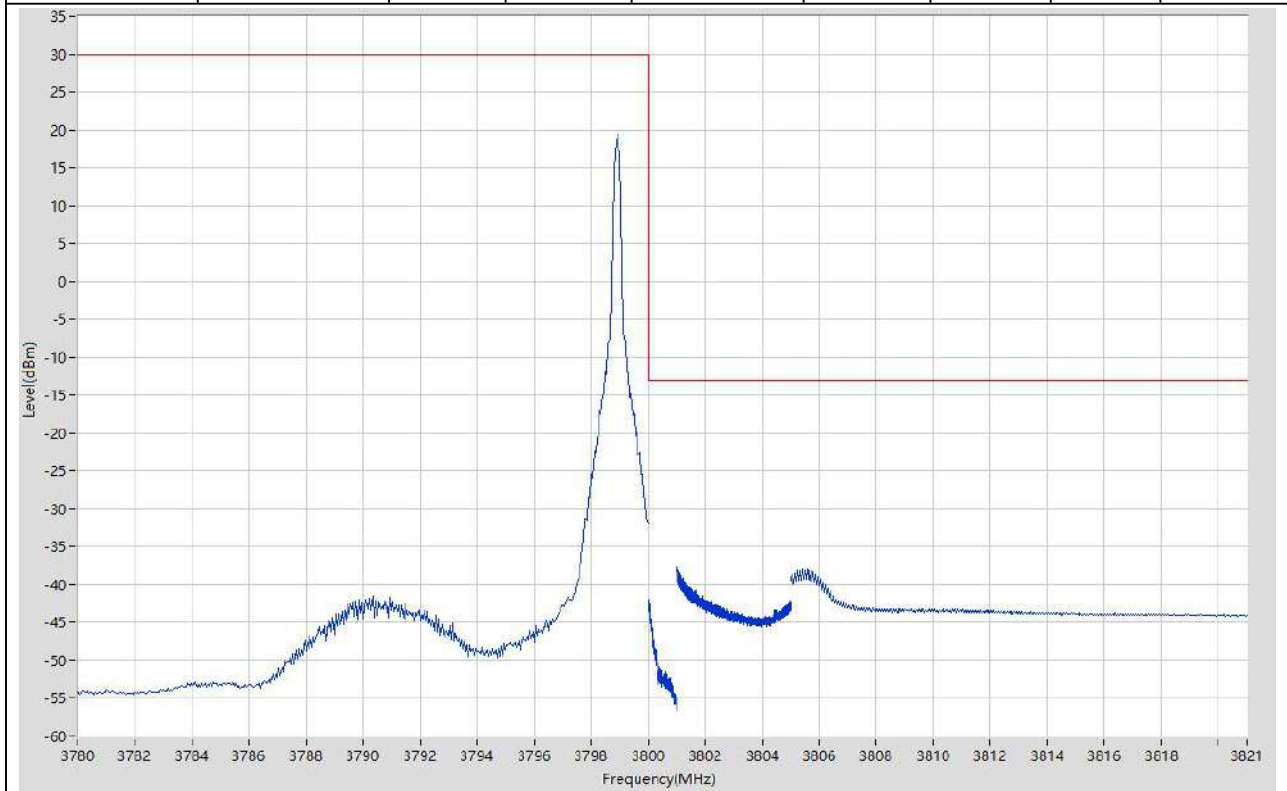
**19.28. LTE Band Edge(NTNV)(Subtest:4, Channel:44690, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3679	3695	1	RMS	3694.56	-31.38	-13	Pass	401
3695	3699	0.51	RMS	3698.98	-31.94	-13	Pass	401
3699	3700	0.2	RMS	3699.97	-34.86	-13	Pass	401
3700	3720	0.1	RMS	3705.95	-2.17	30	Pass	401



**19.29. LTE Band Edge(NTNV)(Subtest:5, Channel:45490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

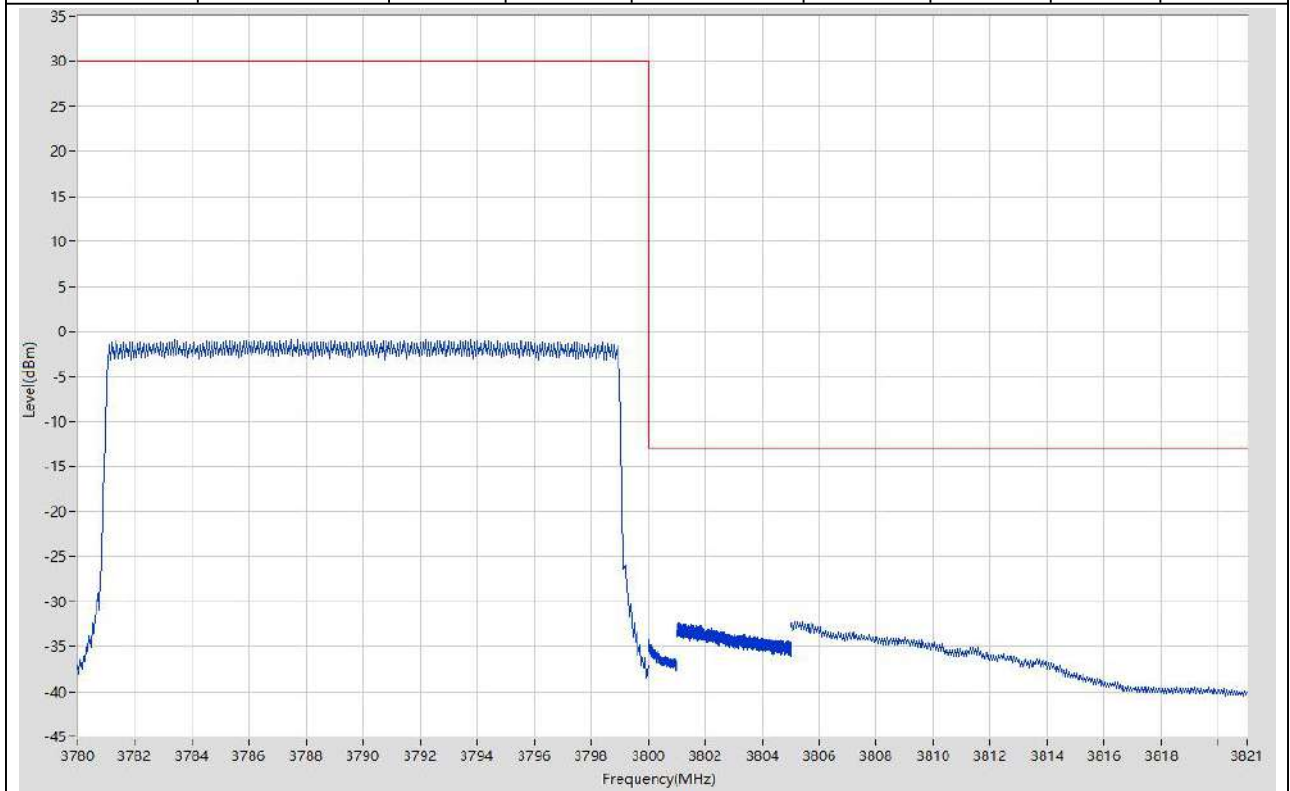
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3780	3800	0.1	RMS	3798.9	19.48	30	Pass	401
3800	3801	0.01	RMS	3800.018	-41.89	-13	Pass	401
3801	3805	0.51	RMS	3801	-37.56	-13	Pass	401
3805	3821	1	RMS	3805.56	-37.97	-13	Pass	401





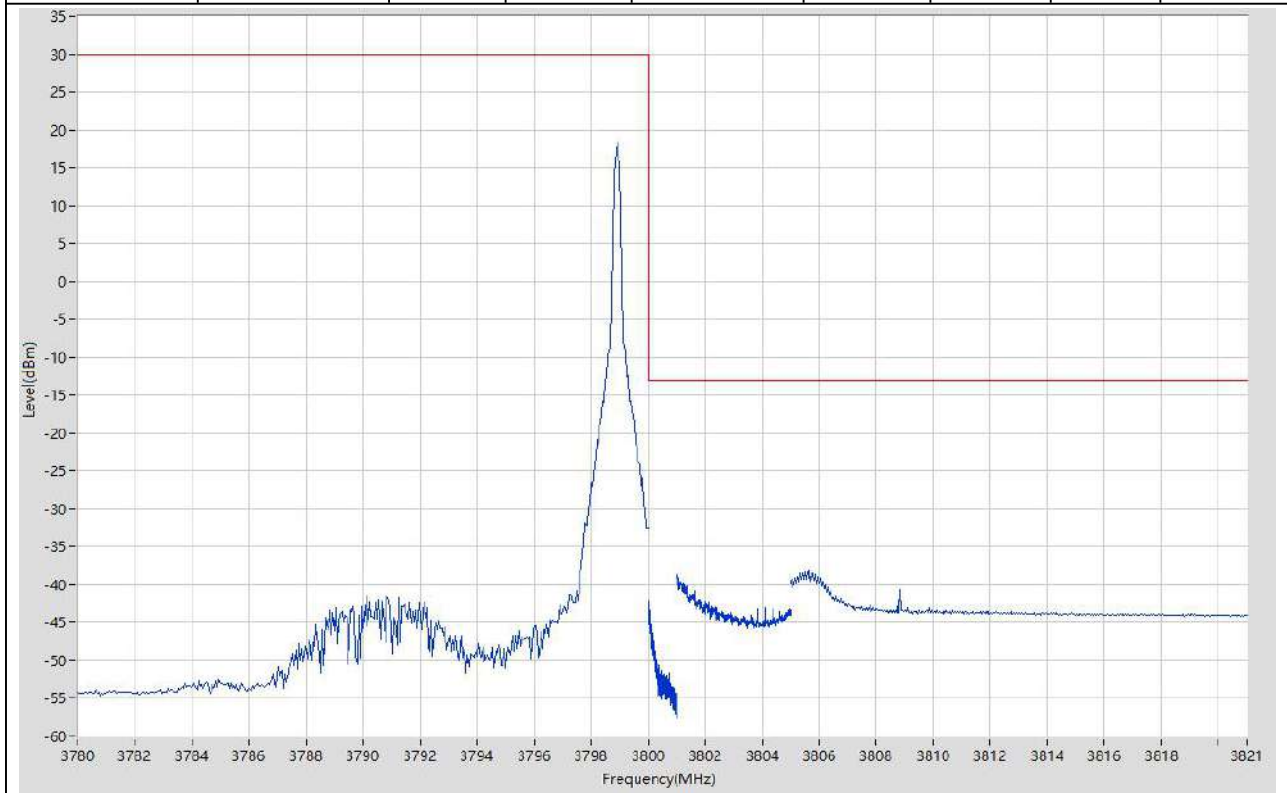
**19.30. LTE Band Edge(NTNV)(Subtest:6, Channel:45490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3780	3800	0.1	RMS	3793.8	-0.88	30	Pass	401
3800	3801	0.2	RMS	3800.003	-34.19	-13	Pass	401
3801	3805	0.51	RMS	3801.13	-32.39	-13	Pass	401
3805	3821	1	RMS	3805.24	-32.34	-13	Pass	401



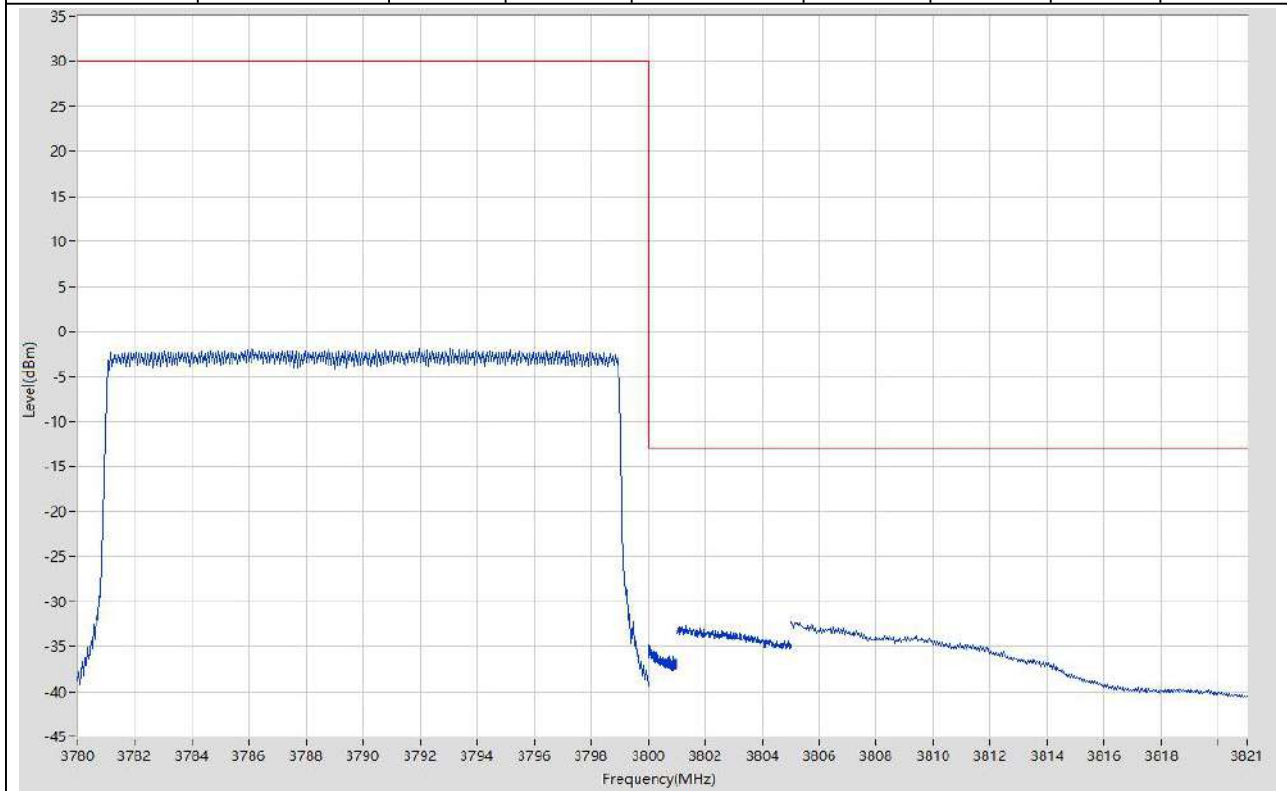
**19.31. LTE Band Edge(NTNV)(Subtest:7, Channel:45490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3780	3800	0.1	RMS	3798.9	18.38	30	Pass	401
3800	3801	0.01	RMS	3800.025	-42.15	-13	Pass	401
3801	3805	0.51	RMS	3801.04	-38.65	-13	Pass	401
3805	3821	1	RMS	3805.64	-38.13	-13	Pass	401



**19.32. LTE Band Edge(NTNV)(Subtest:8, Channel:45490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

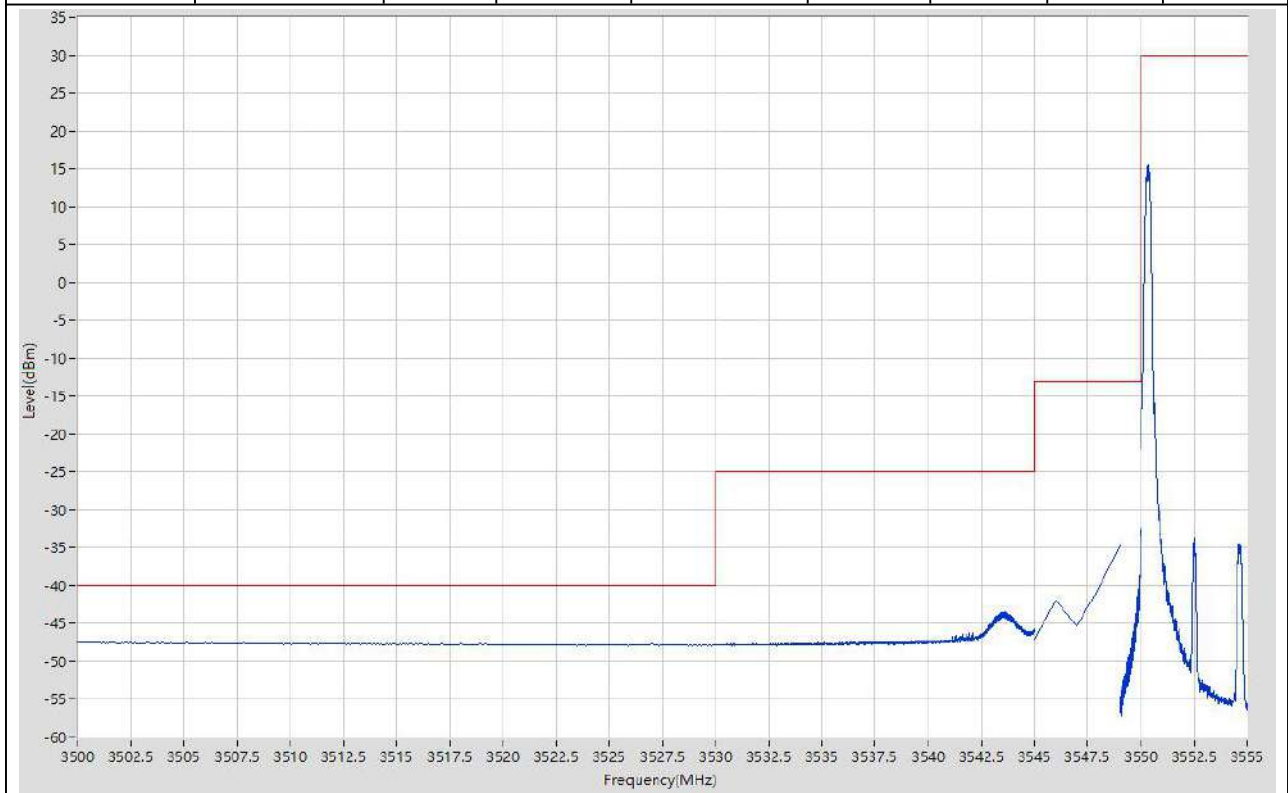
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3780	3800	0.1	RMS	3786.05	-1.87	30	Pass	401
3800	3801	0.2	RMS	3800.008	-34.87	-13	Pass	401
3801	3805	0.51	RMS	3801.31	-32.73	-13	Pass	401
3805	3821	1	RMS	3805	-32.33	-13	Pass	401



## 20. LTE\_Band48

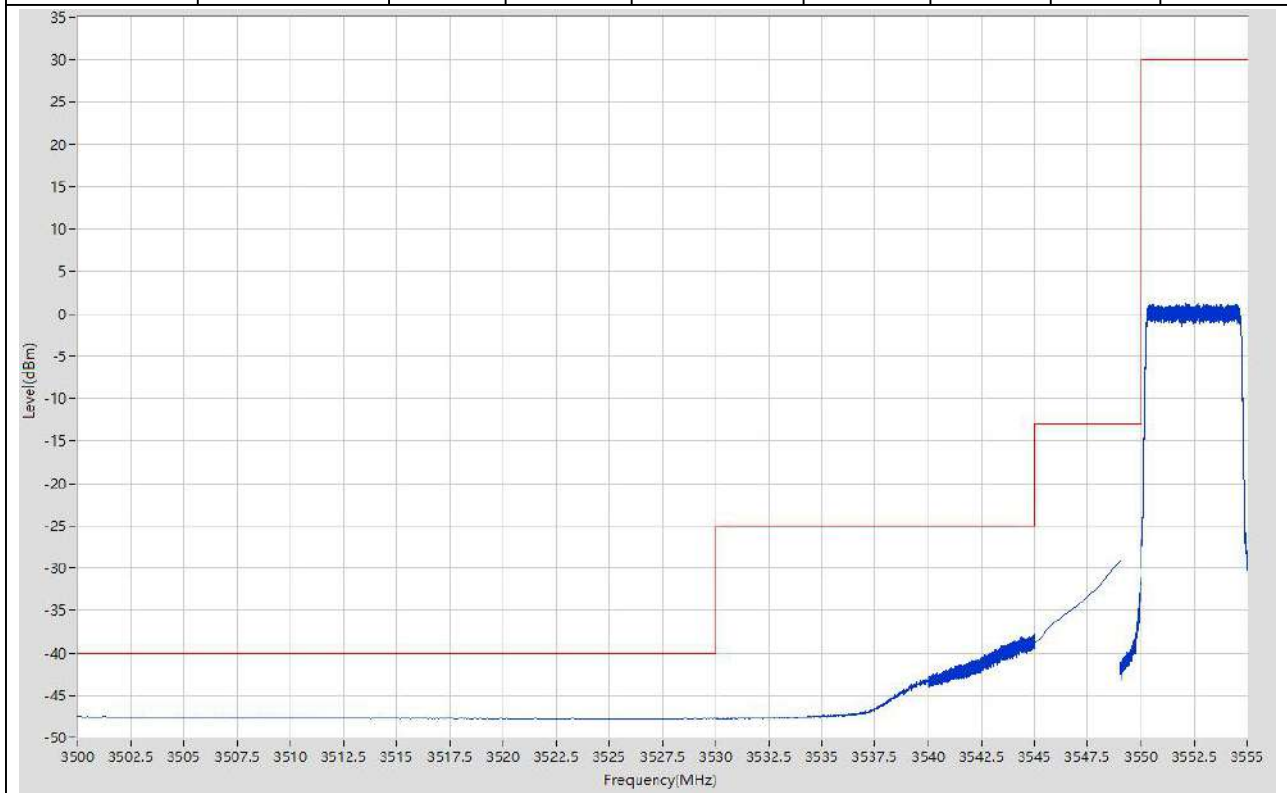
### 20.1. LTE Band Edge(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.15	-47.42	-40	Pass	401
3530	3540	1	RMS	3539.8	-47.23	-25	Pass	401
3540	3545	1	RMS	3543.575	-43.4	-25	Pass	401
3545	3549	1	RMS	3549	-34.65	-13	Pass	5
3549	3550	0.01	RMS	3550	-32.47	-13	Pass	401
3550	3555	0.1	RMS	3550.35	15.49	30	Pass	401



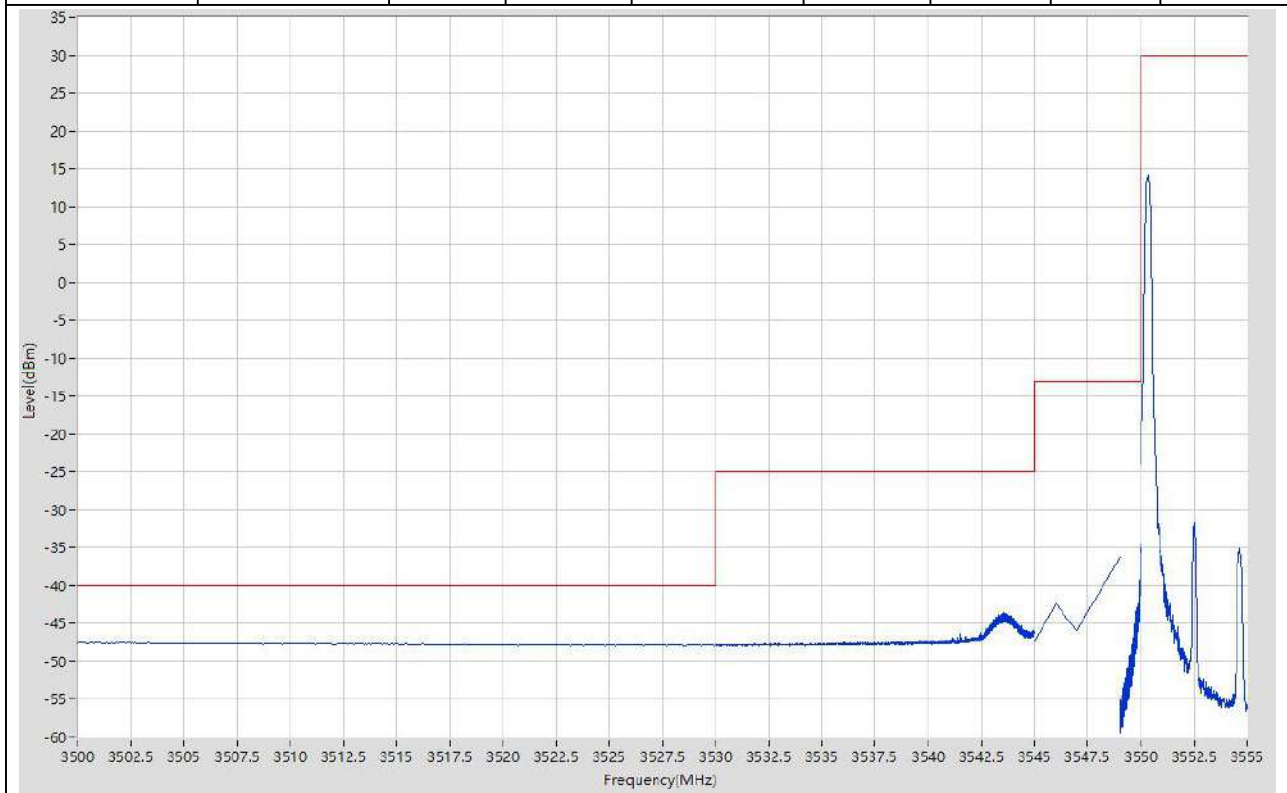
**20.2. LTE Band Edge(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.45	-47.47	-40	Pass	401
3530	3540	1	RMS	3540	-43.07	-25	Pass	401
3540	3545	1	RMS	3544.988	-37.86	-25	Pass	401
3545	3549	1	RMS	3549	-29.17	-13	Pass	5
3549	3550	0.051	RMS	3549.995	-31.07	-13	Pass	401
3550	3555	0.1	RMS	3552.688	1.26	30	Pass	401



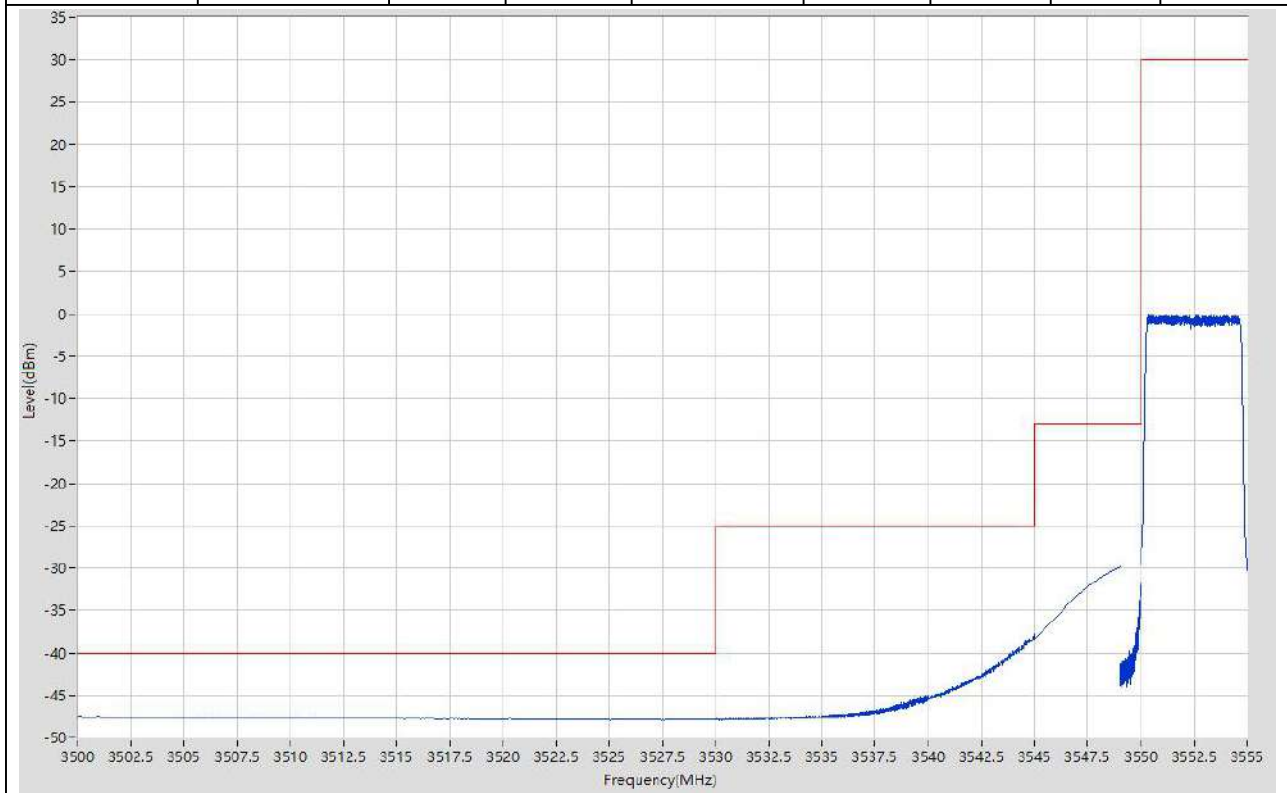
**20.3. LTE Band Edge(NTNV)(Subtest:3, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.225	-47.48	-40	Pass	401
3530	3540	1	RMS	3539.85	-47.3	-25	Pass	401
3540	3545	1	RMS	3543.525	-43.56	-25	Pass	401
3545	3549	1	RMS	3549	-36.19	-13	Pass	5
3549	3550	0.01	RMS	3550	-34.39	-13	Pass	401
3550	3555	0.1	RMS	3550.35	14.28	30	Pass	401



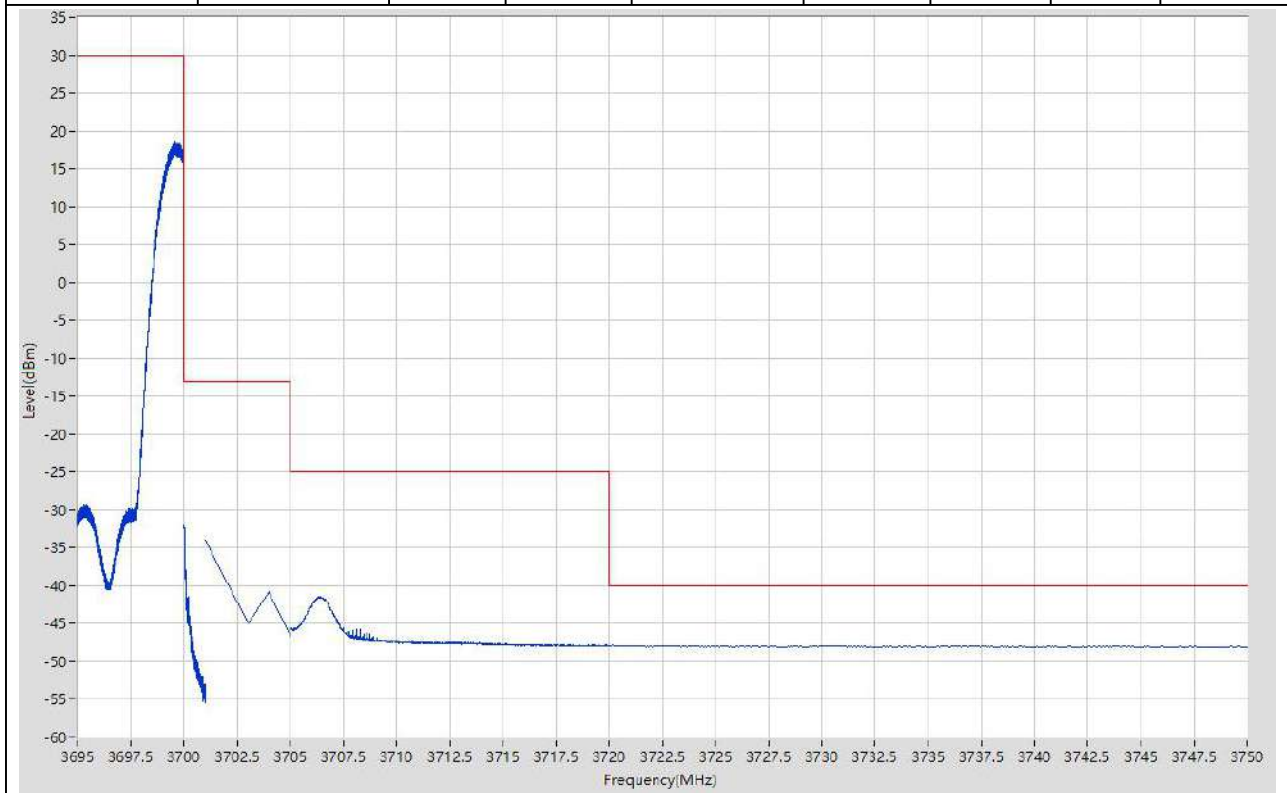
**20.4. LTE Band Edge(NTNV)(Subtest:4, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.9	-47.49	-40	Pass	401
3530	3540	1	RMS	3540	-44.99	-25	Pass	401
3540	3545	1	RMS	3544.988	-37.76	-25	Pass	401
3545	3549	1	RMS	3549	-29.78	-13	Pass	5
3549	3550	0.051	RMS	3549.995	-31.67	-13	Pass	401
3550	3555	0.1	RMS	3552.588	-0.05	30	Pass	401



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

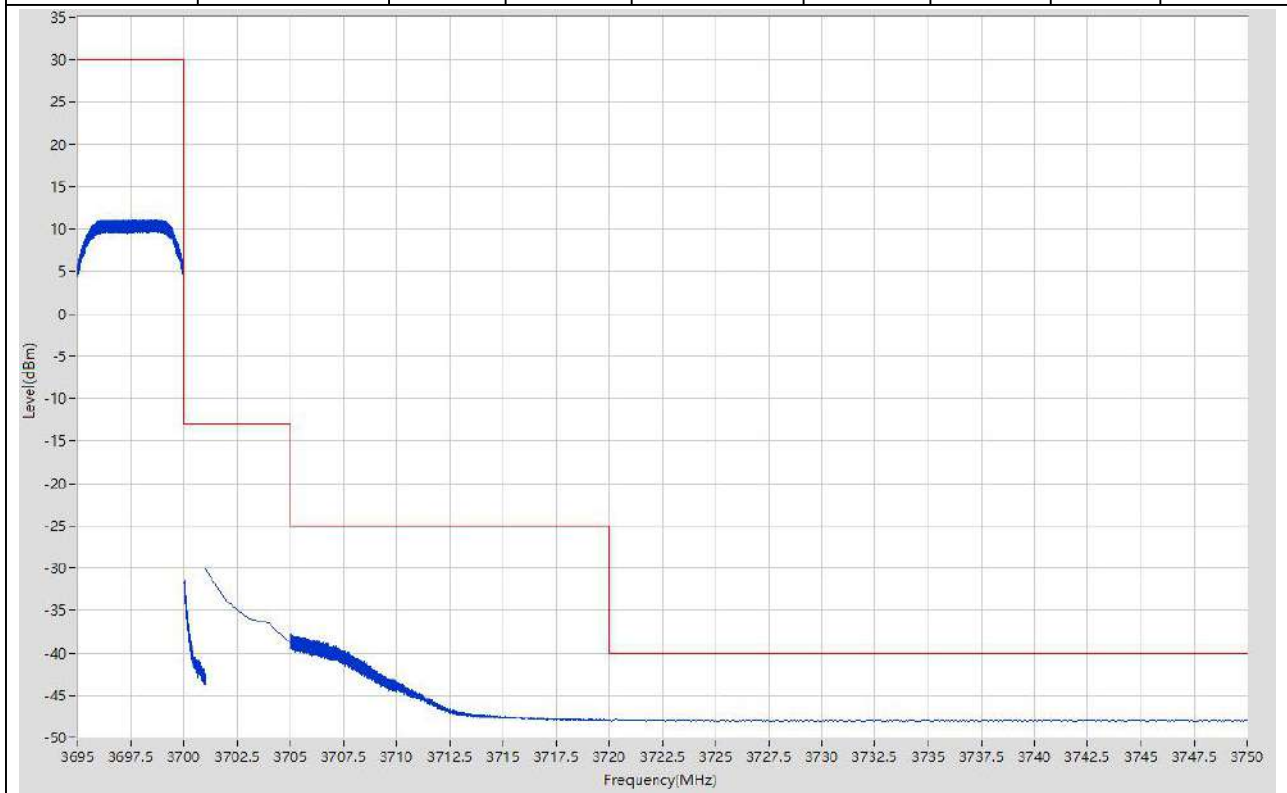
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3695	3700	1	RMS	3699.588	18.61	30	Pass	401
3700	3701	0.01	RMS	3700.003	-31.89	-13	Pass	401
3701	3705	1	RMS	3701	-33.98	-13	Pass	5
3705	3710	1	RMS	3706.35	-41.41	-25	Pass	401
3710	3720	1	RMS	3710.05	-47.27	-25	Pass	401
3720	3750	1	RMS	3720.15	-47.87	-40	Pass	401





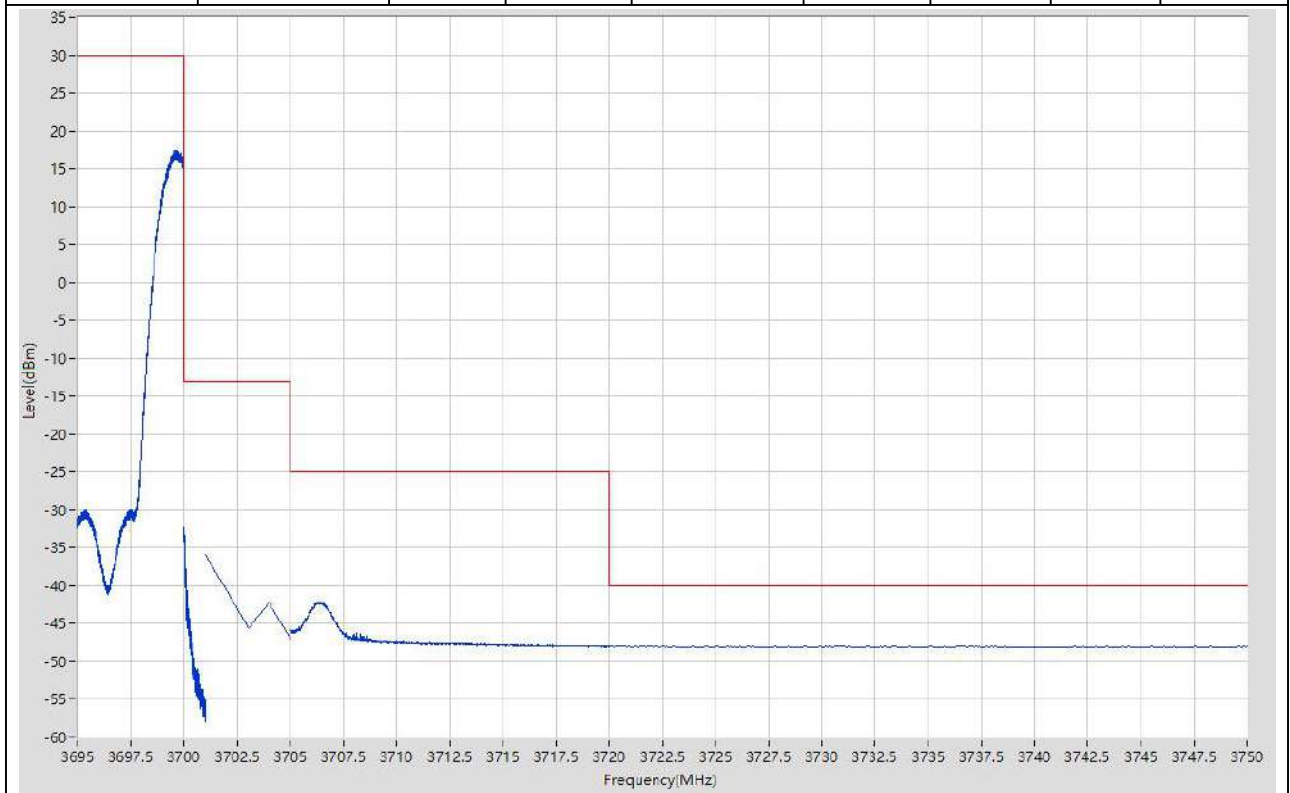
**20.6. LTE Band Edge(NTNV)(Subtest:2, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3695	3700	1	RMS	3698.625	11.22	30	Pass	401
3700	3701	0.051	RMS	3700.008	-31.41	-13	Pass	401
3701	3705	1	RMS	3701	-30.18	-13	Pass	5
3705	3710	1	RMS	3705.05	-37.84	-25	Pass	401
3710	3720	1	RMS	3710	-43.58	-25	Pass	401
3720	3750	1	RMS	3720.3	-47.94	-40	Pass	401



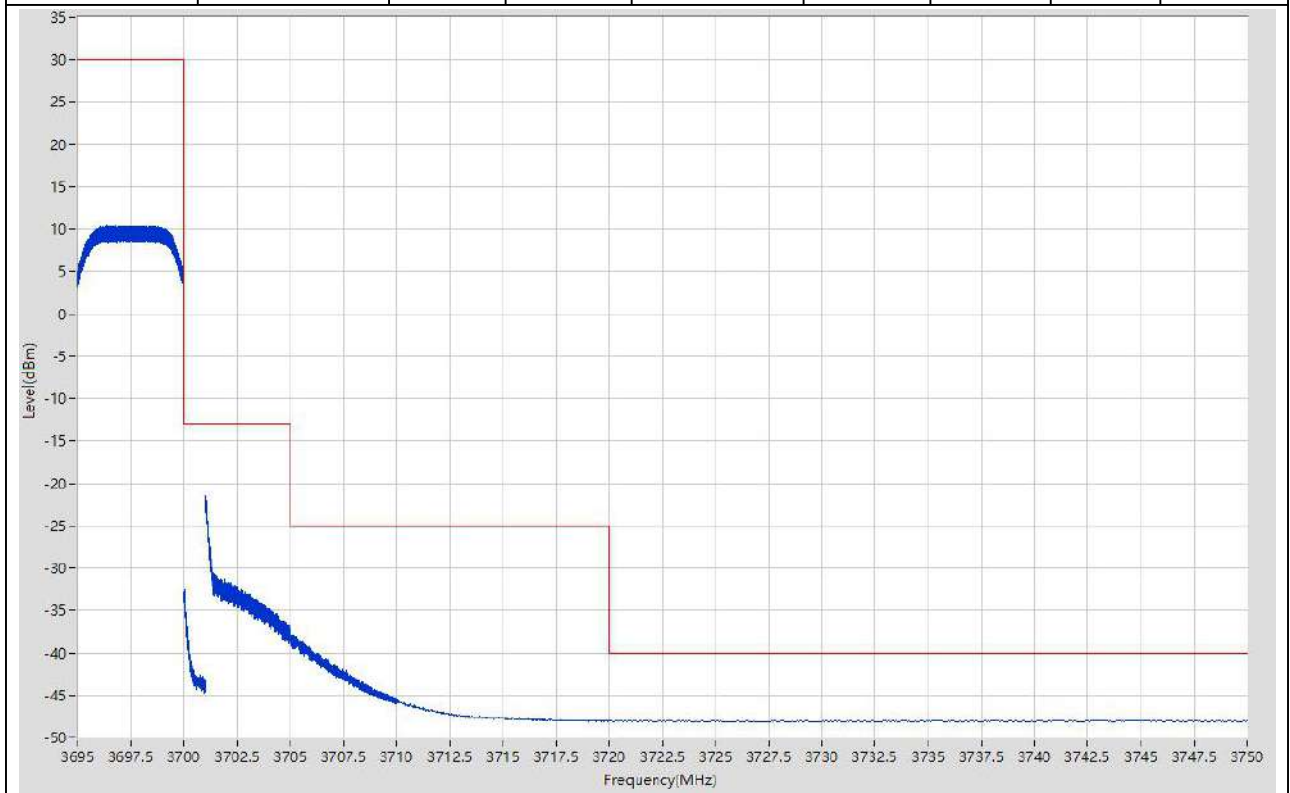
**20.7. LTE Band Edge(NTNV)(Subtest:3, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3695	3700	1	RMS	3699.625	17.4	30	Pass	401
3700	3701	0.01	RMS	3700.003	-32.31	-13	Pass	401
3701	3705	1	RMS	3701	-35.85	-13	Pass	5
3705	3710	1	RMS	3706.338	-42.2	-25	Pass	401
3710	3720	1	RMS	3710.275	-47.33	-25	Pass	401
3720	3750	1	RMS	3720	-47.94	-40	Pass	401



**20.8. LTE Band Edge(NTNV)(Subtest:4, 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)	Verdict	Sweep Point
3695	3700	1	RMS	3696.75	10.41	30	Pass	401
3700	3701	0.051	RMS	3700.01	-32.62	-13	Pass	401
3701	3705	1	RMS	3701.01	-21.51	-13	Pass	401
3705	3710	1	RMS	3705.013	-37.88	-25	Pass	401
3710	3720	1	RMS	3710.025	-45.67	-25	Pass	401
3720	3750	1	RMS	3744.75	-47.98	-40	Pass	401



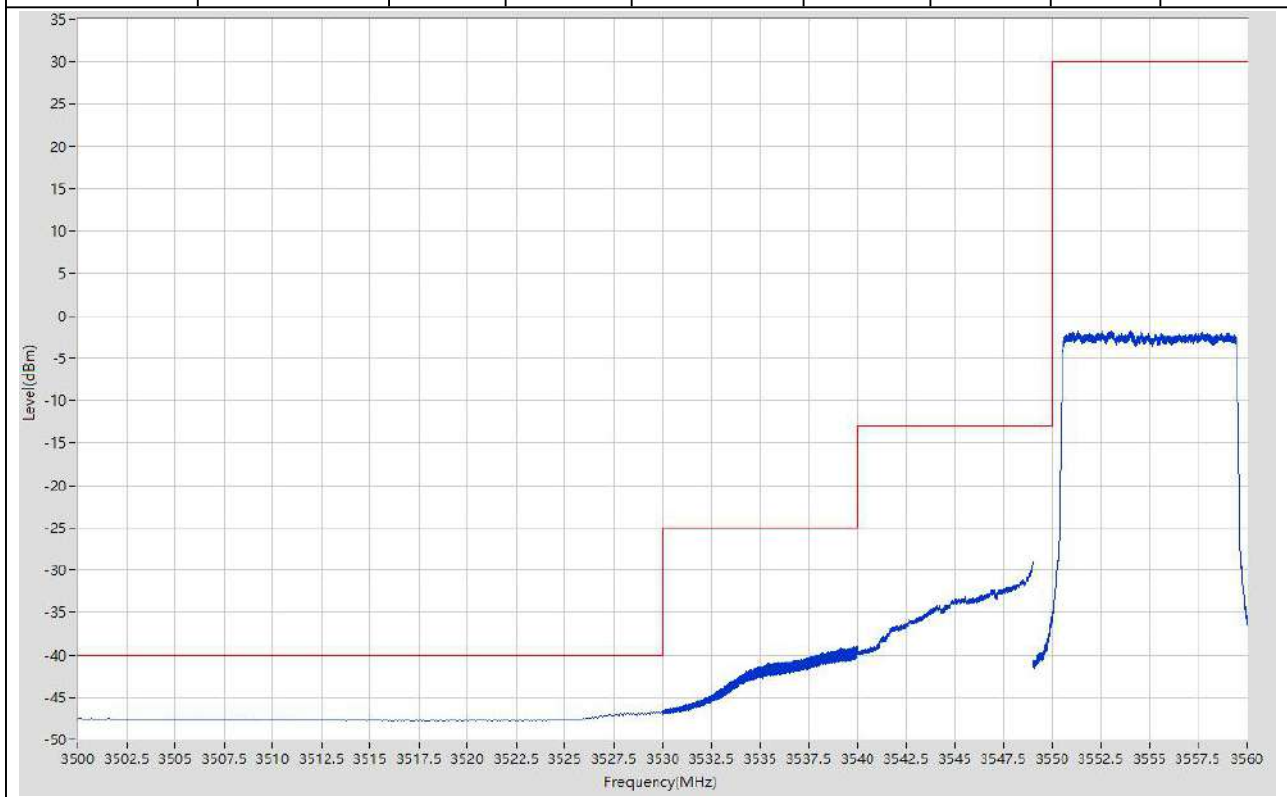
**20.9. LTE Band Edge(NTNV)(Subtest:1, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.3	-47.46	-40	Pass	401
3530	3540	1	RMS	3539.9	-47.29	-25	Pass	401
3540	3549	1	RMS	3549	-37.7	-13	Pass	10
3549	3550	0.01	RMS	3549.98	-43	-13	Pass	401
3550	3560	0.1	RMS	3550.575	15.08	30	Pass	401



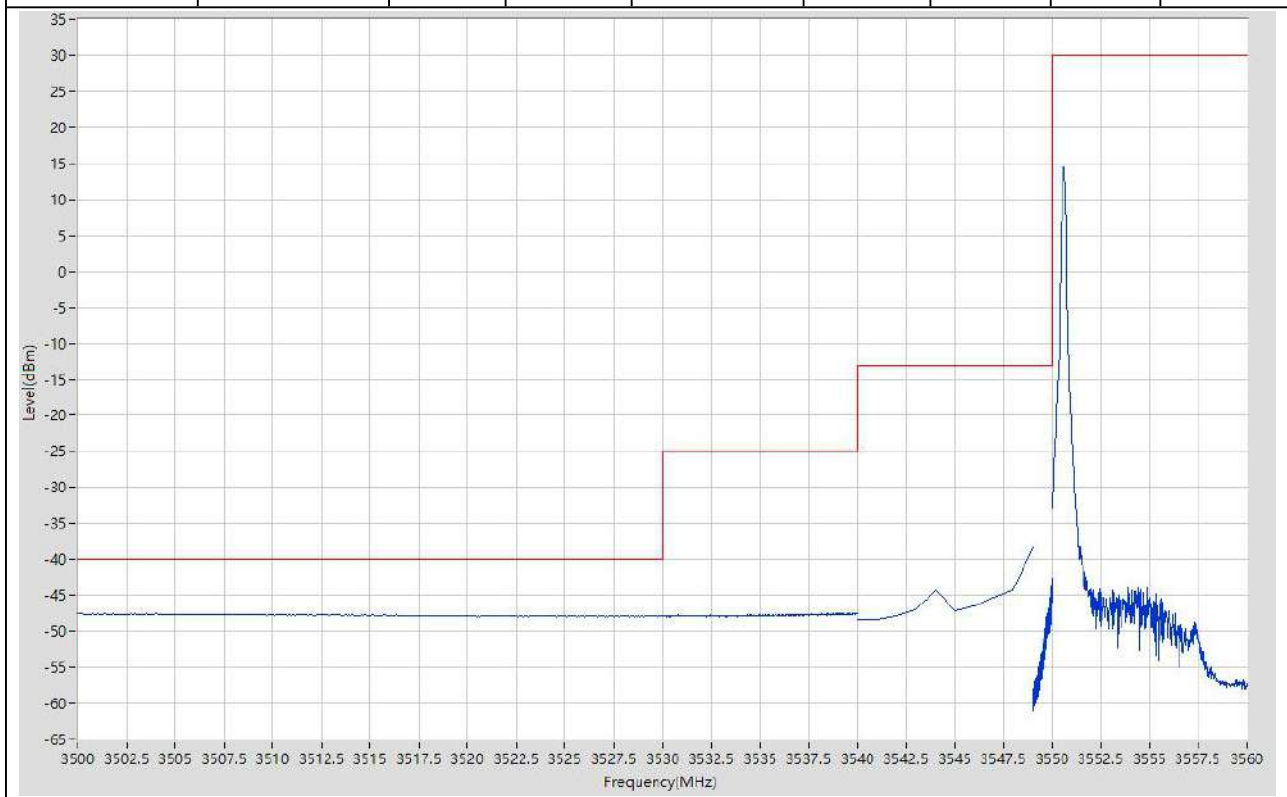
**20.10. LTE Band Edge(NTNV)(Subtest:2, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3529.7	-46.68	-40	Pass	401
3530	3540	1	RMS	3540	-39	-25	Pass	401
3540	3549	1	RMS	3549	-28.99	-13	Pass	401
3549	3550	0.1	RMS	3549.998	-35.18	-13	Pass	401
3550	3560	0.1	RMS	3551.325	-1.74	30	Pass	401



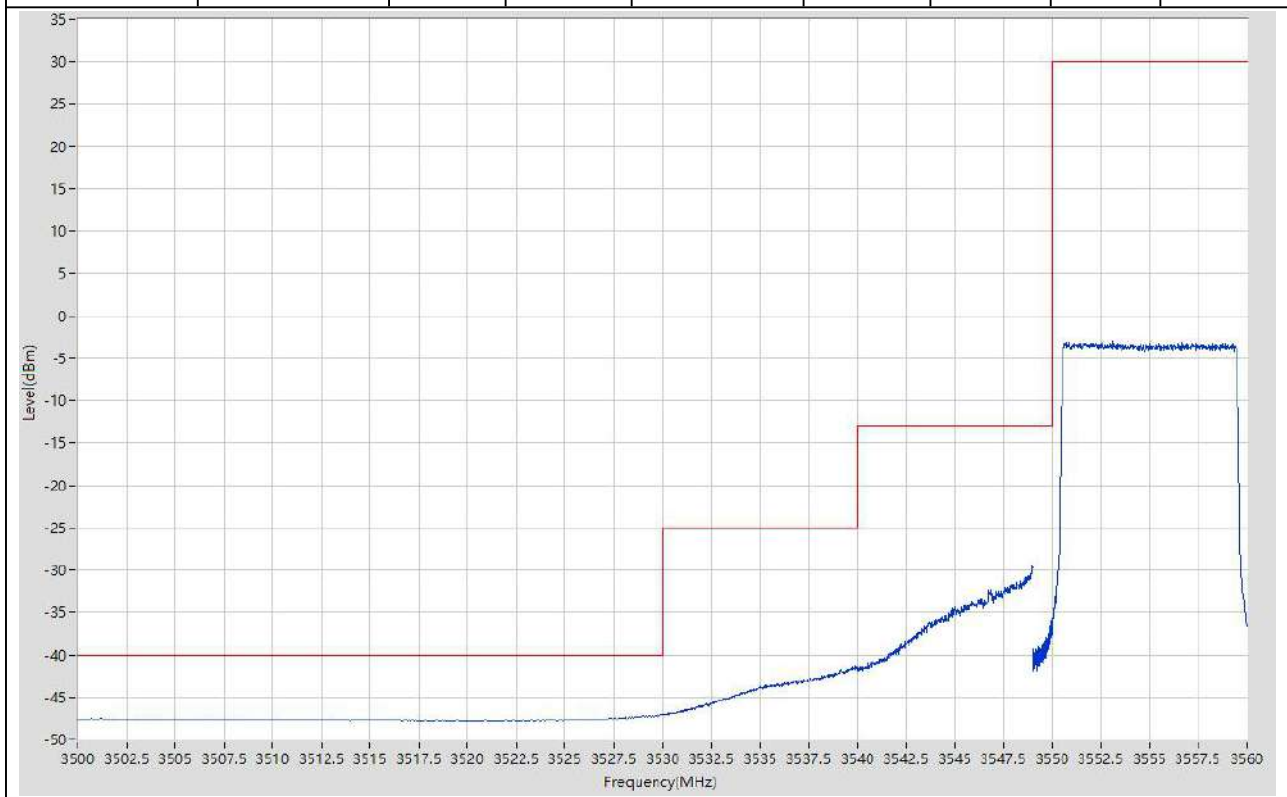
**20.11. LTE Band Edge(NTNV)(Subtest:3, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.075	-47.47	-40	Pass	401
3530	3540	1	RMS	3540	-47.43	-25	Pass	401
3540	3549	1	RMS	3549	-38.23	-13	Pass	10
3549	3550	0.01	RMS	3549.995	-42.59	-13	Pass	401
3550	3560	0.1	RMS	3550.575	14.45	30	Pass	401



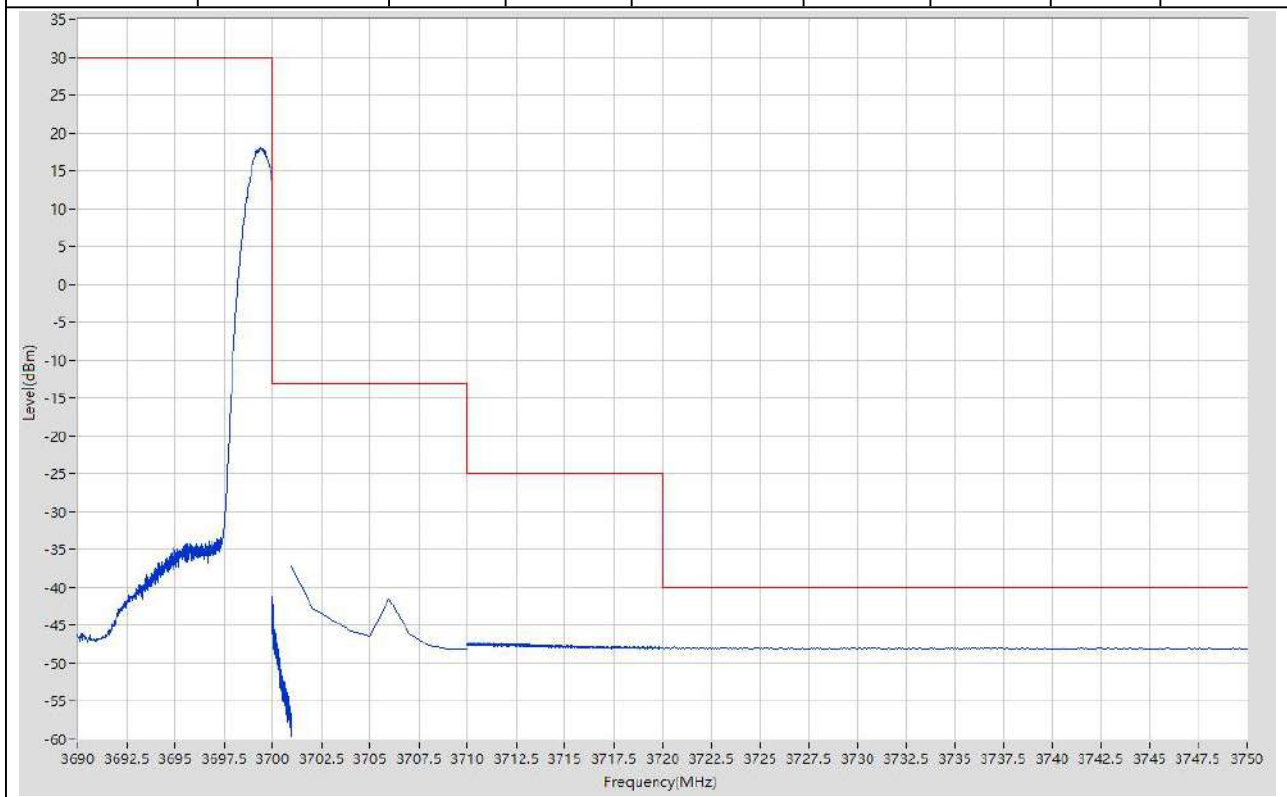
**20.12. LTE Band Edge(NTNV)(Subtest:4, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3529.775	-47.02	-40	Pass	401
3530	3540	1	RMS	3539.925	-41.35	-25	Pass	401
3540	3549	1	RMS	3548.978	-29.49	-13	Pass	401
3549	3550	0.1	RMS	3549.998	-35.73	-13	Pass	401
3550	3560	0.1	RMS	3553.1	-2.98	30	Pass	401



**20.13. LTE Band Edge(NTNV)(Subtest:1, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

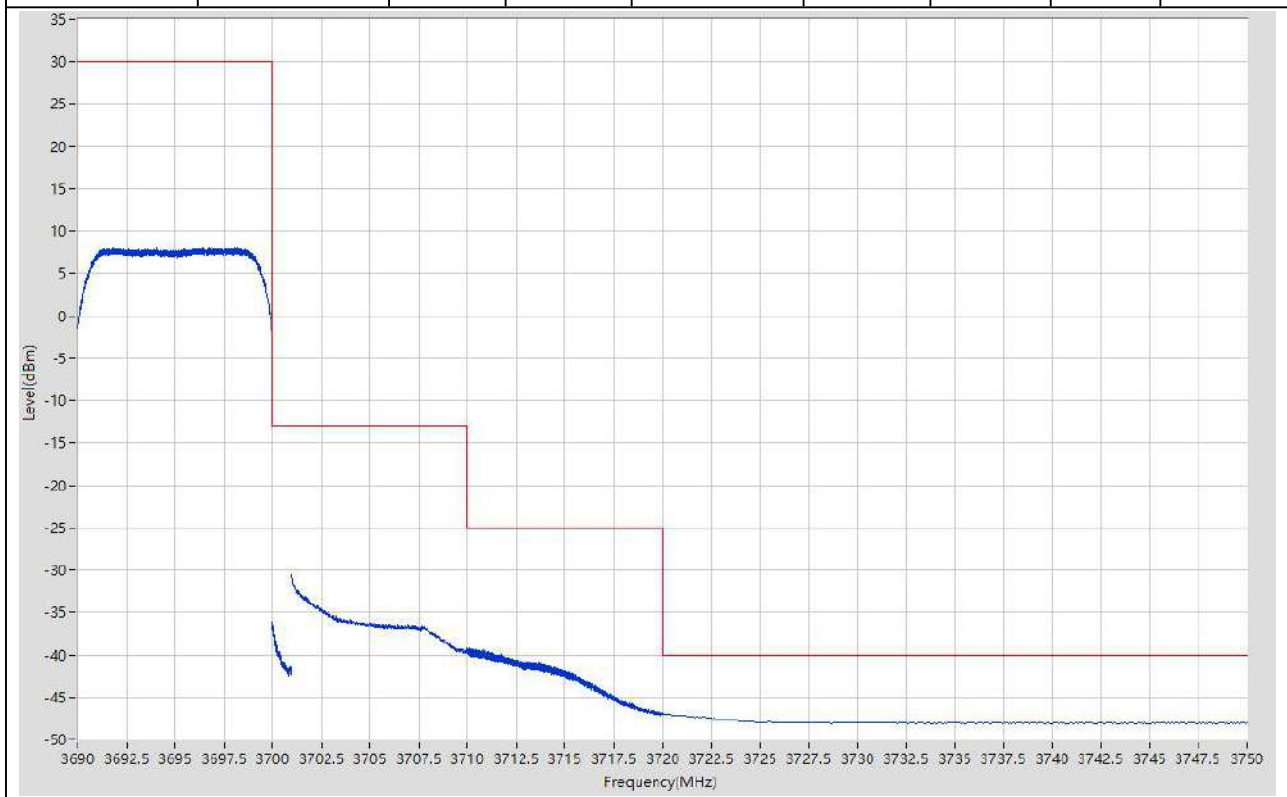
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3690	3700	1	RMS	3699.4	18	30	Pass	401
3700	3701	0.01	RMS	3700.005	-41.07	-13	Pass	401
3701	3710	1	RMS	3701	-37.18	-13	Pass	10
3710	3720	1	RMS	3710.225	-47.31	-25	Pass	401
3720	3750	1	RMS	3720.6	-47.87	-40	Pass	401





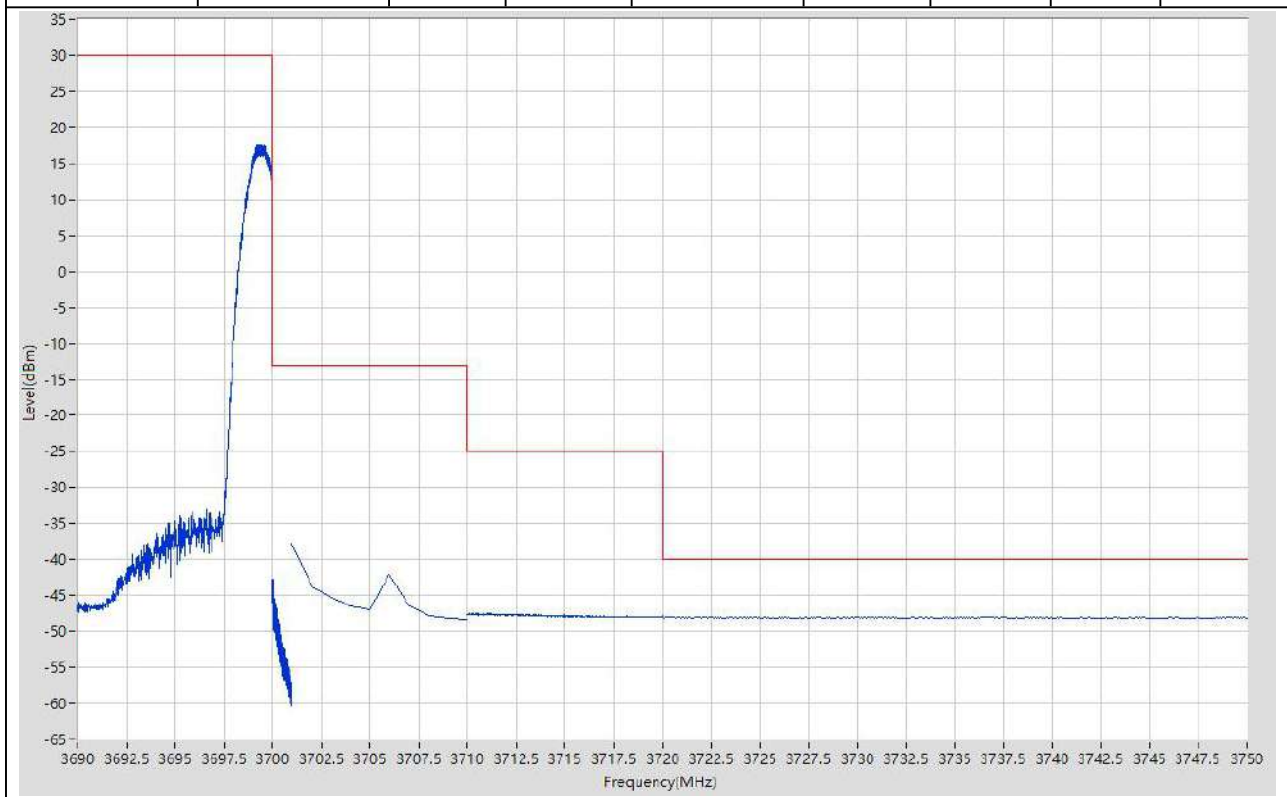
**20.14. LTE Band Edge(NTNV)(Subtest:2, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3690	3700	1	RMS	3698.2	8.04	30	Pass	401
3700	3701	0.1	RMS	3700	-36.15	-13	Pass	401
3701	3710	1	RMS	3701	-30.61	-13	Pass	401
3710	3720	1	RMS	3710	-39.18	-25	Pass	401
3720	3750	1	RMS	3720.075	-47.01	-40	Pass	401



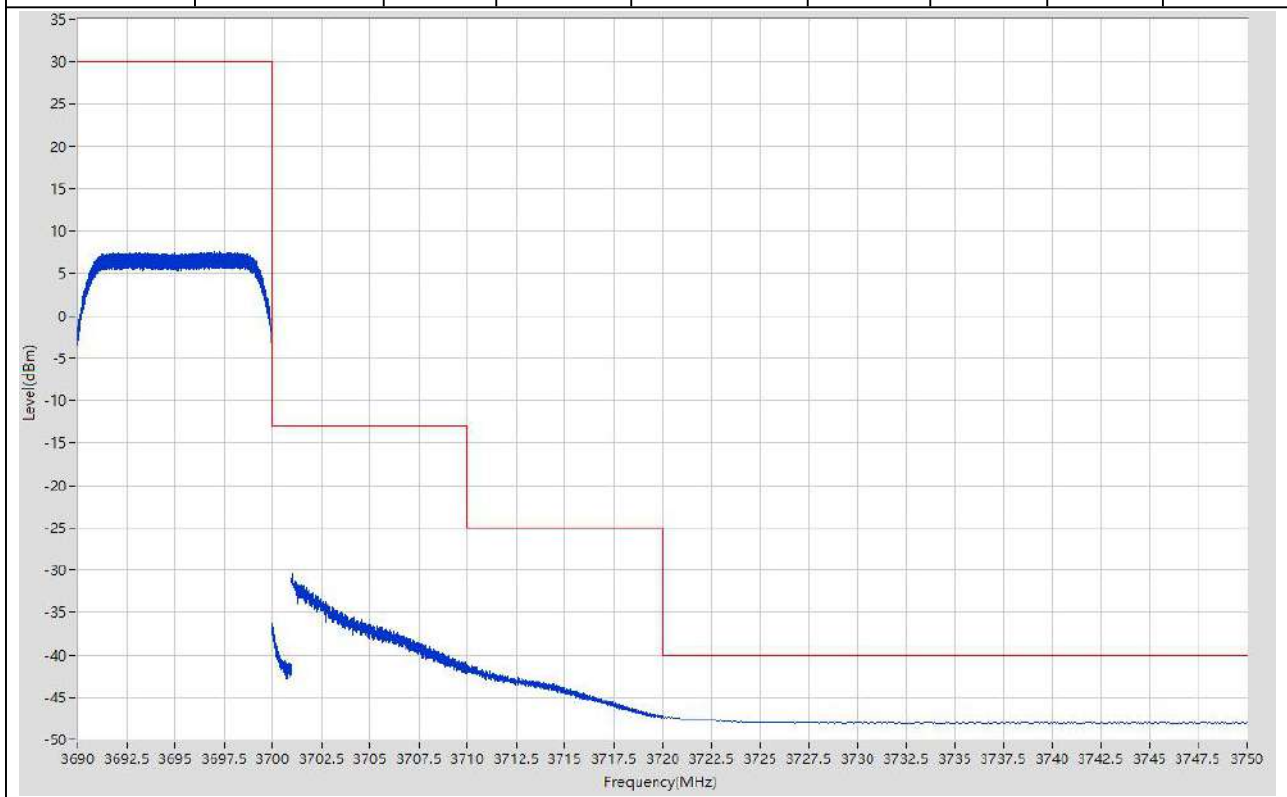
**20.15. LTE Band Edge(NTNV)(Subtest:3, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3690	3700	1	RMS	3699.55	17.69	30	Pass	401
3700	3701	0.01	RMS	3700.025	-42.8	-13	Pass	401
3701	3710	1	RMS	3701	-37.82	-13	Pass	10
3710	3720	1	RMS	3711.125	-47.48	-25	Pass	401
3720	3750	1	RMS	3720	-47.88	-40	Pass	401



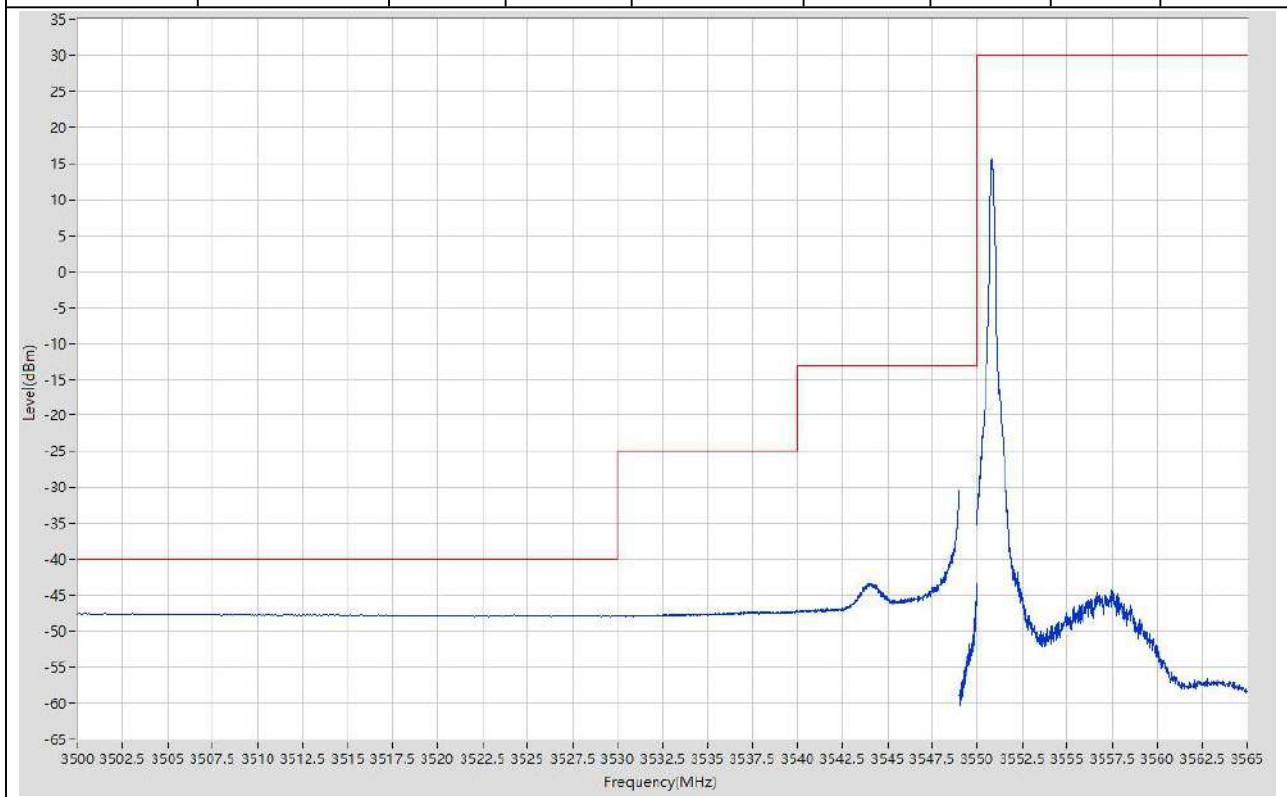
**20.16. LTE Band Edge(NTNV)(Subtest:4, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3690	3700	1	RMS	3697.275	7.55	30	Pass	401
3700	3701	0.1	RMS	3700	-36.27	-13	Pass	401
3701	3710	1	RMS	3701.023	-30.47	-13	Pass	401
3710	3720	1	RMS	3710	-41.23	-25	Pass	401
3720	3750	1	RMS	3720	-47.23	-40	Pass	401



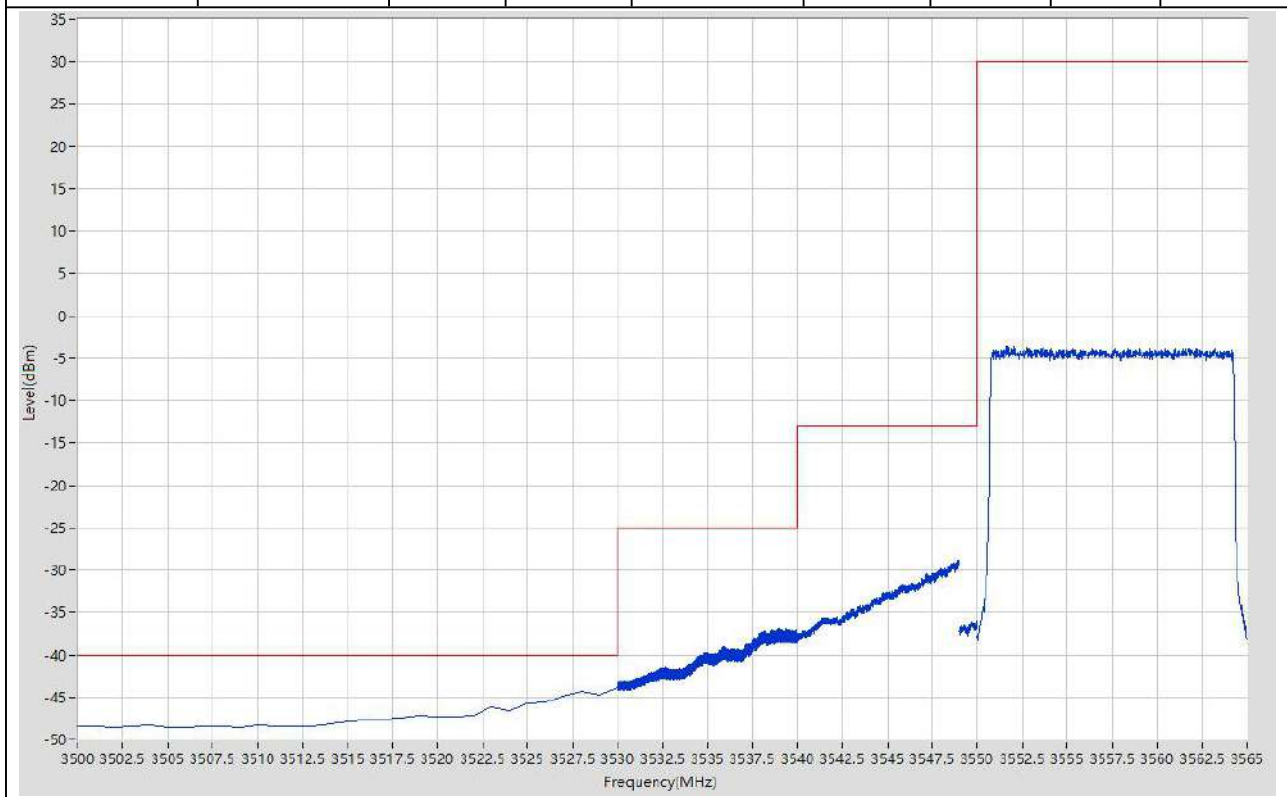
**20.17. LTE Band Edge(NTNV)(Subtest:1, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3501.5	-47.51	-40	Pass	401
3530	3540	1	RMS	3539.95	-47.18	-25	Pass	401
3540	3549	1	RMS	3549	-30.47	-13	Pass	401
3549	3550	0.01	RMS	3549.998	-43.22	-13	Pass	401
3550	3565	0.1	RMS	3550.863	15.67	30	Pass	401



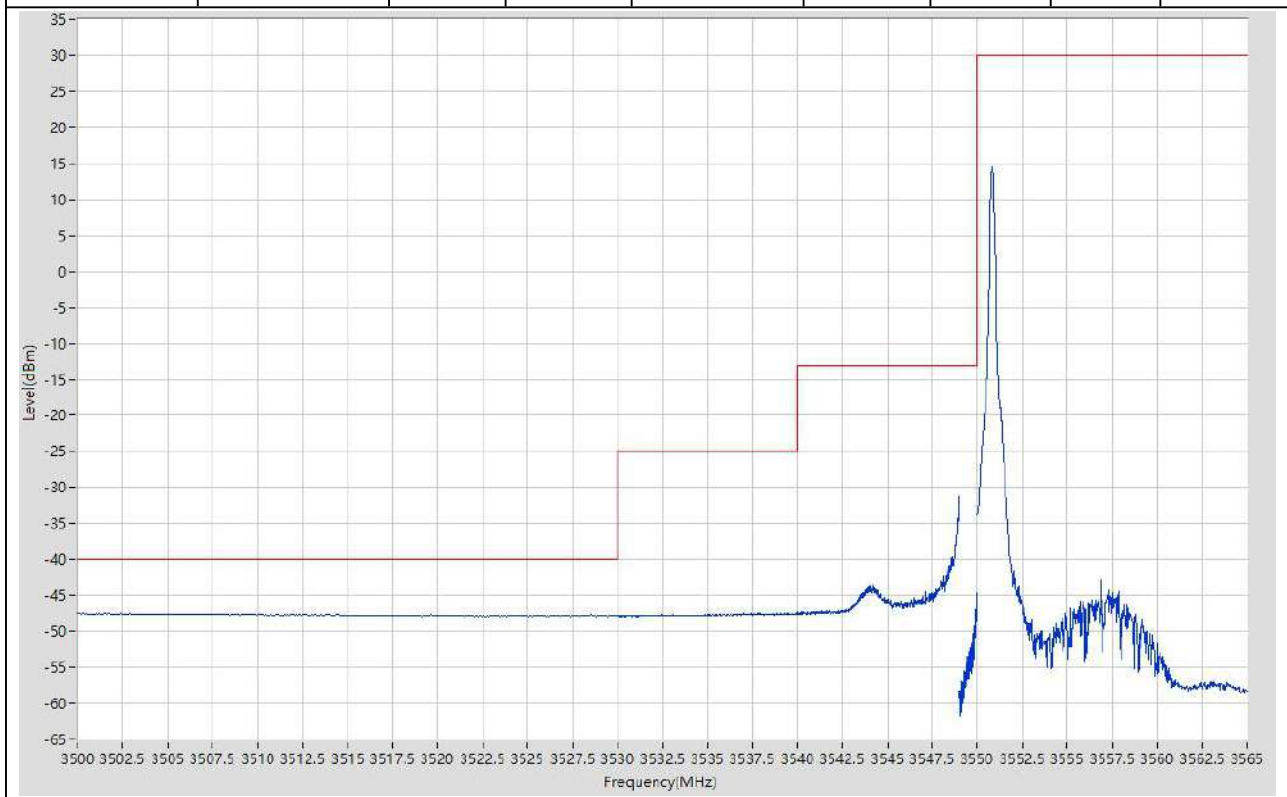
**20.18. LTE Band Edge(NTNV)(Subtest:2, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-43.95	-40	Pass	31
3530	3540	1	RMS	3539.325	-36.97	-25	Pass	401
3540	3549	1	RMS	3549	-28.8	-13	Pass	401
3549	3550	0.15	RMS	3549.963	-35.95	-13	Pass	401
3550	3565	0.1	RMS	3551.65	-3.61	30	Pass	401



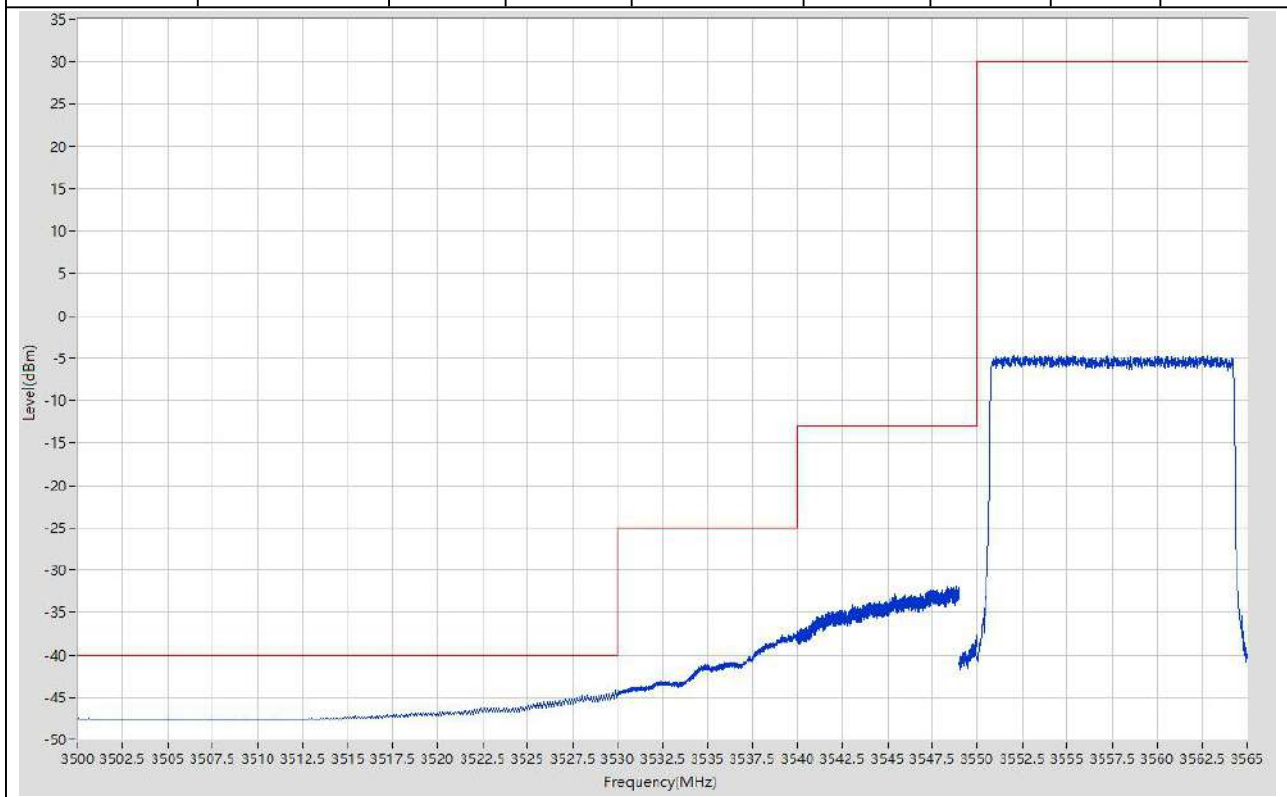
**20.19. LTE Band Edge(NTNV)(Subtest:3, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500.075	-47.48	-40	Pass	401
3530	3540	1	RMS	3539.7	-47.44	-25	Pass	401
3540	3549	1	RMS	3548.978	-31.35	-13	Pass	401
3549	3550	0.01	RMS	3549.995	-44.6	-13	Pass	401
3550	3565	0.1	RMS	3550.825	14.47	30	Pass	401



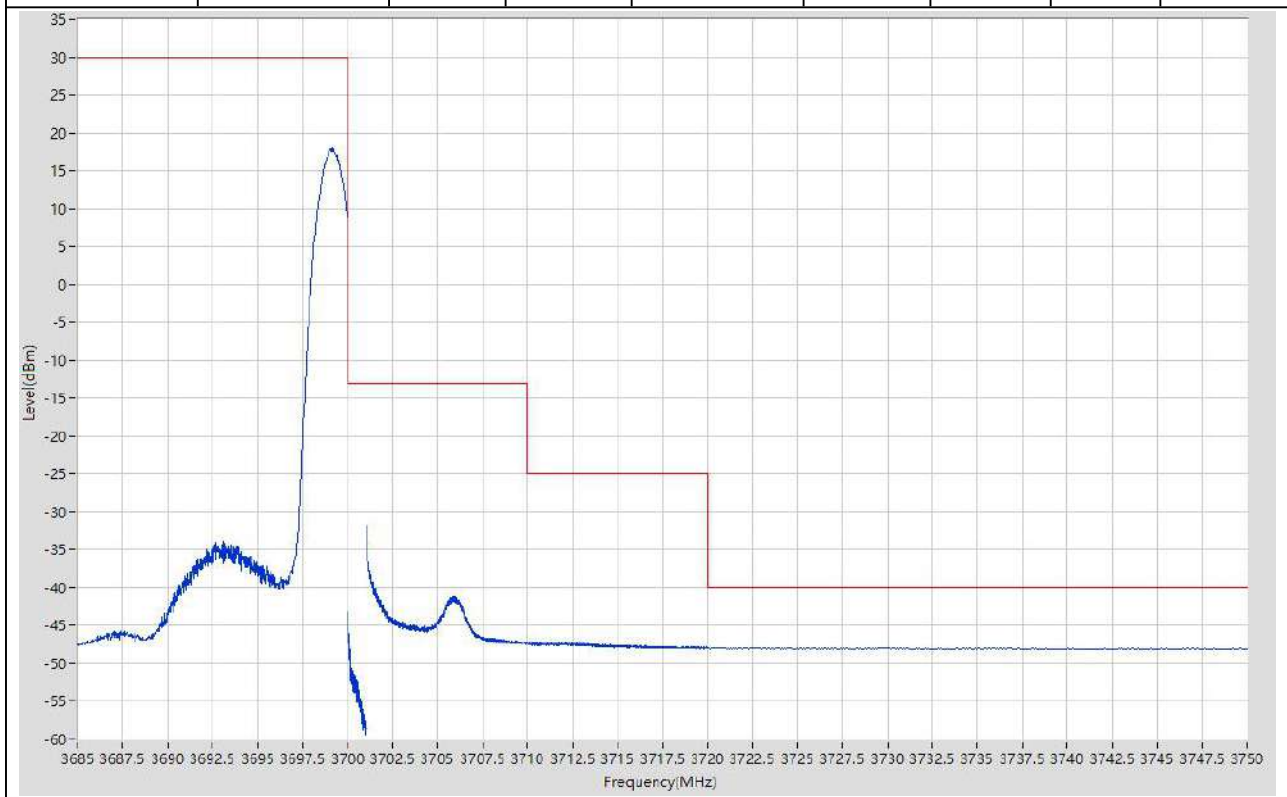
**20.20. LTE Band Edge(NTNV)(Subtest:4, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-44.2	-40	Pass	401
3530	3540	1	RMS	3539.8	-37.52	-25	Pass	401
3540	3549	1	RMS	3548.865	-31.92	-13	Pass	401
3549	3550	0.15	RMS	3549.978	-37.71	-13	Pass	401
3550	3565	0.1	RMS	3552.025	-4.54	30	Pass	401



**20.21. LTE Band Edge(NTNV)(Subtest:1, 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)	Verdict	Sweep Point
3685	3700	1	RMS	3699.175	17.97	30	Pass	401
3700	3701	0.01	RMS	3700.013	-43.19	-13	Pass	401
3701	3710	1	RMS	3701	-31.7	-13	Pass	401
3710	3720	1	RMS	3710.15	-47.13	-25	Pass	401
3720	3750	1	RMS	3721.575	-47.9	-40	Pass	401





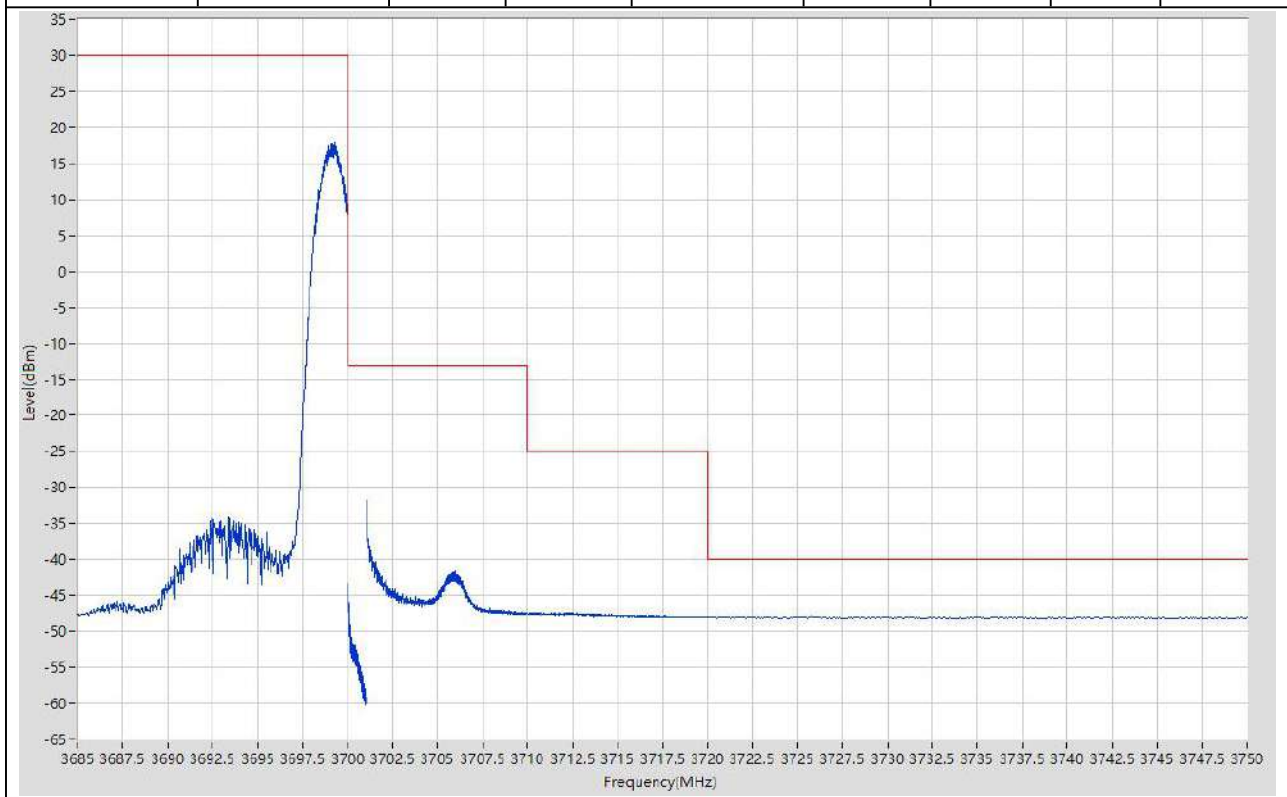
**20.22. LTE Band Edge(NTNV)(Subtest:2, Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3685	3700	1	RMS	3696.363	6.26	30	Pass	401
3700	3701	0.15	RMS	3700	-36.4	-13	Pass	401
3701	3710	1	RMS	3701.045	-30.62	-13	Pass	401
3710	3720	1	RMS	3711.05	-37	-25	Pass	401
3720	3750	1	RMS	3720	-43.64	-40	Pass	31



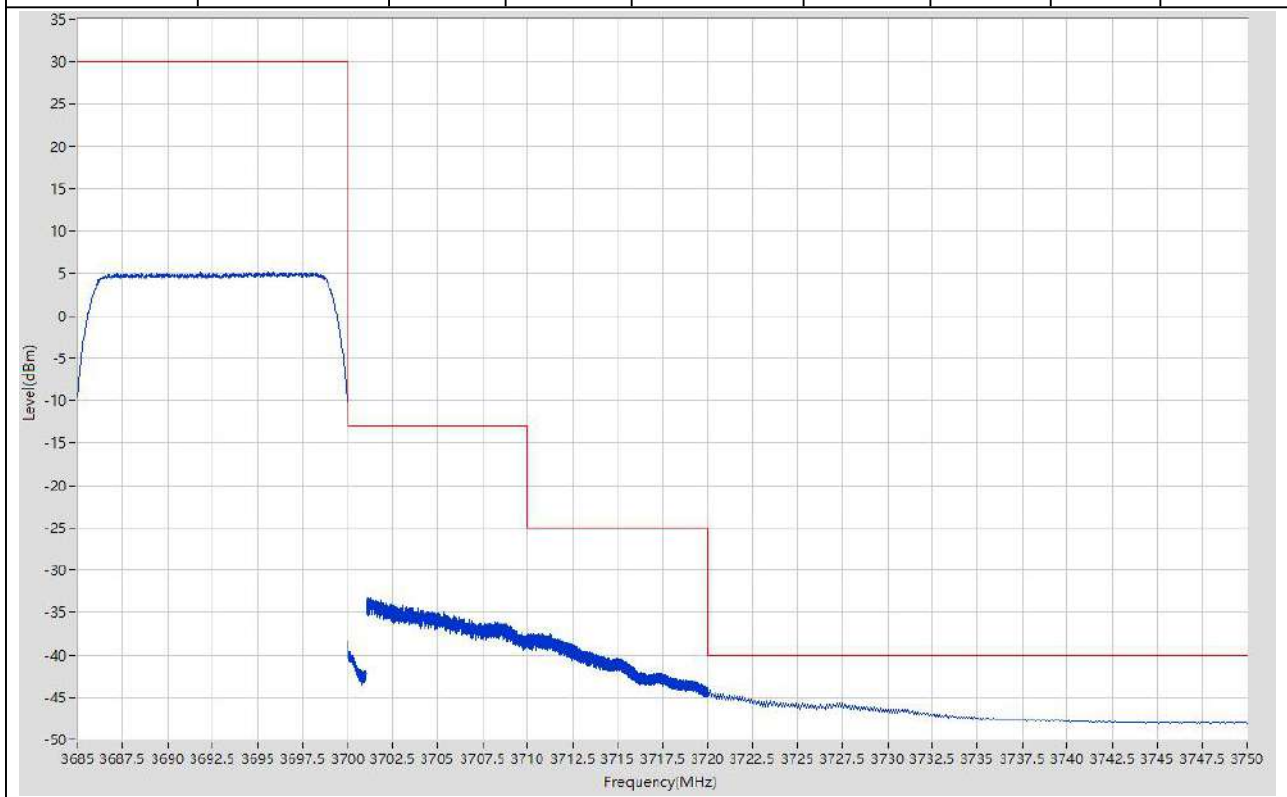
**20.23. LTE Band Edge(NTNV)(Subtest:3, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3685	3700	1	RMS	3699.288	17.89	30	Pass	401
3700	3701	0.01	RMS	3700.003	-43.23	-13	Pass	401
3701	3710	1	RMS	3701	-31.71	-13	Pass	401
3710	3720	1	RMS	3711.3	-47.4	-25	Pass	401
3720	3750	1	RMS	3725.775	-47.87	-40	Pass	401



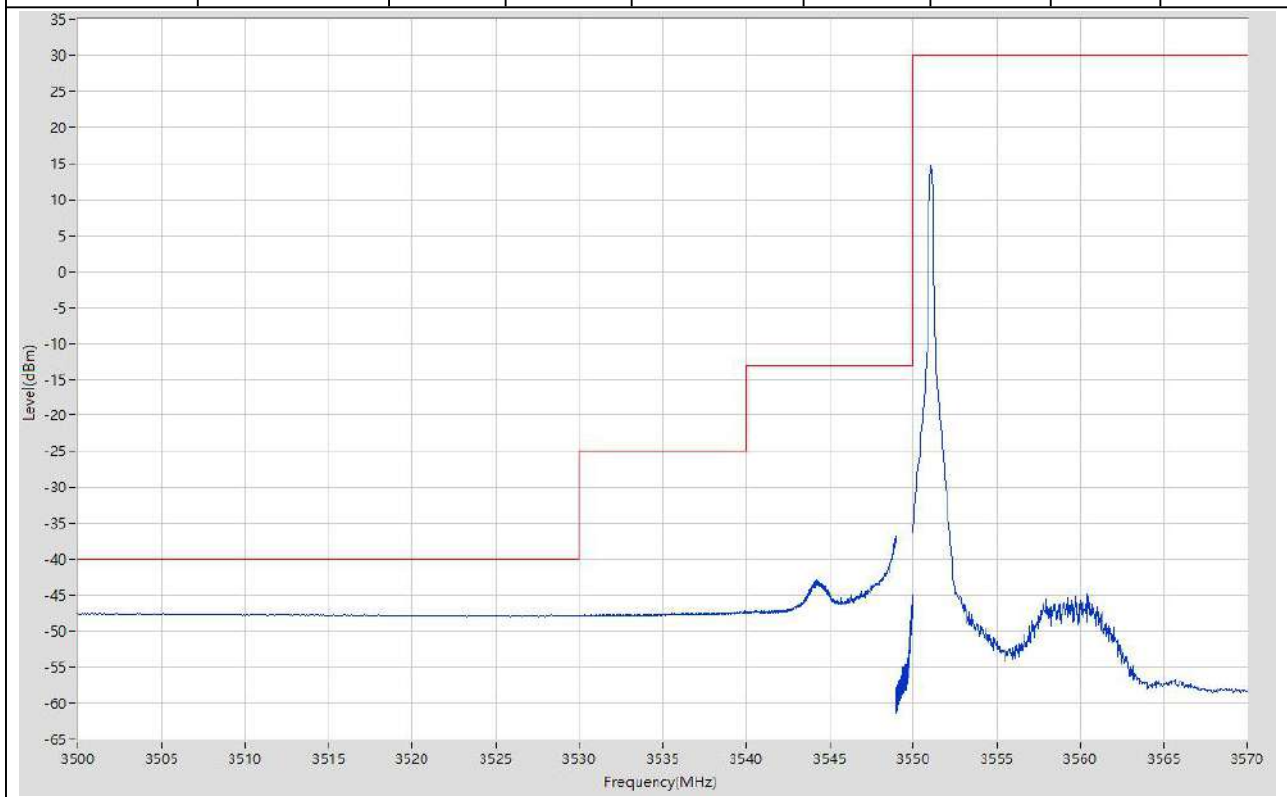
**20.24. LTE Band Edge(NTNV)(Subtest:4, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3685	3700	1	RMS	3695.538	5.16	30	Pass	401
3700	3701	0.15	RMS	3700.003	-38.43	-13	Pass	401
3701	3710	1	RMS	3701.135	-33.19	-13	Pass	401
3710	3720	1	RMS	3710.7	-37.5	-25	Pass	401
3720	3750	1	RMS	3720	-44.11	-40	Pass	401



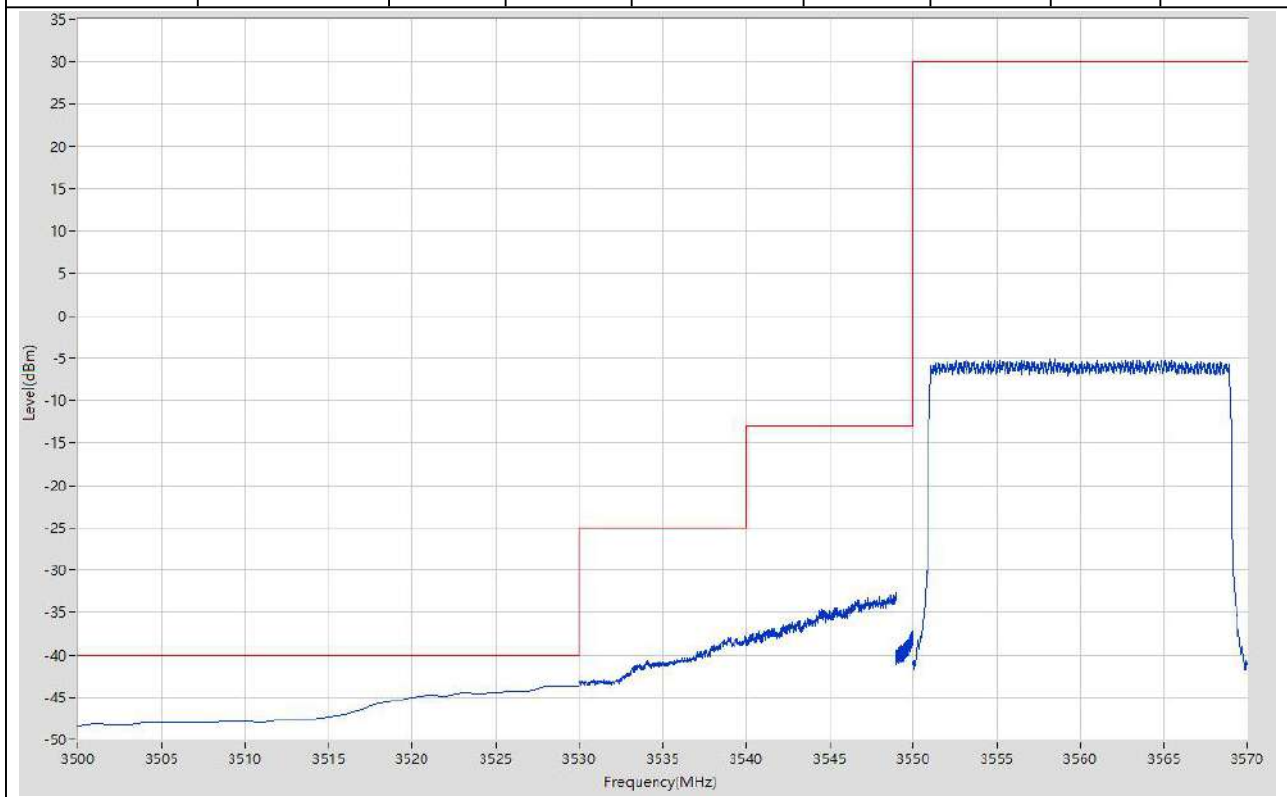
**20.25. LTE Band Edge(NTNV)(Subtest:1, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500	-47.49	-40	Pass	401
3530	3540	1	RMS	3539.925	-47.22	-25	Pass	401
3540	3549	1	RMS	3549	-36.72	-13	Pass	401
3549	3550	0.01	RMS	3549.995	-44.99	-13	Pass	401
3550	3570	0.1	RMS	3551.1	14.7	30	Pass	401



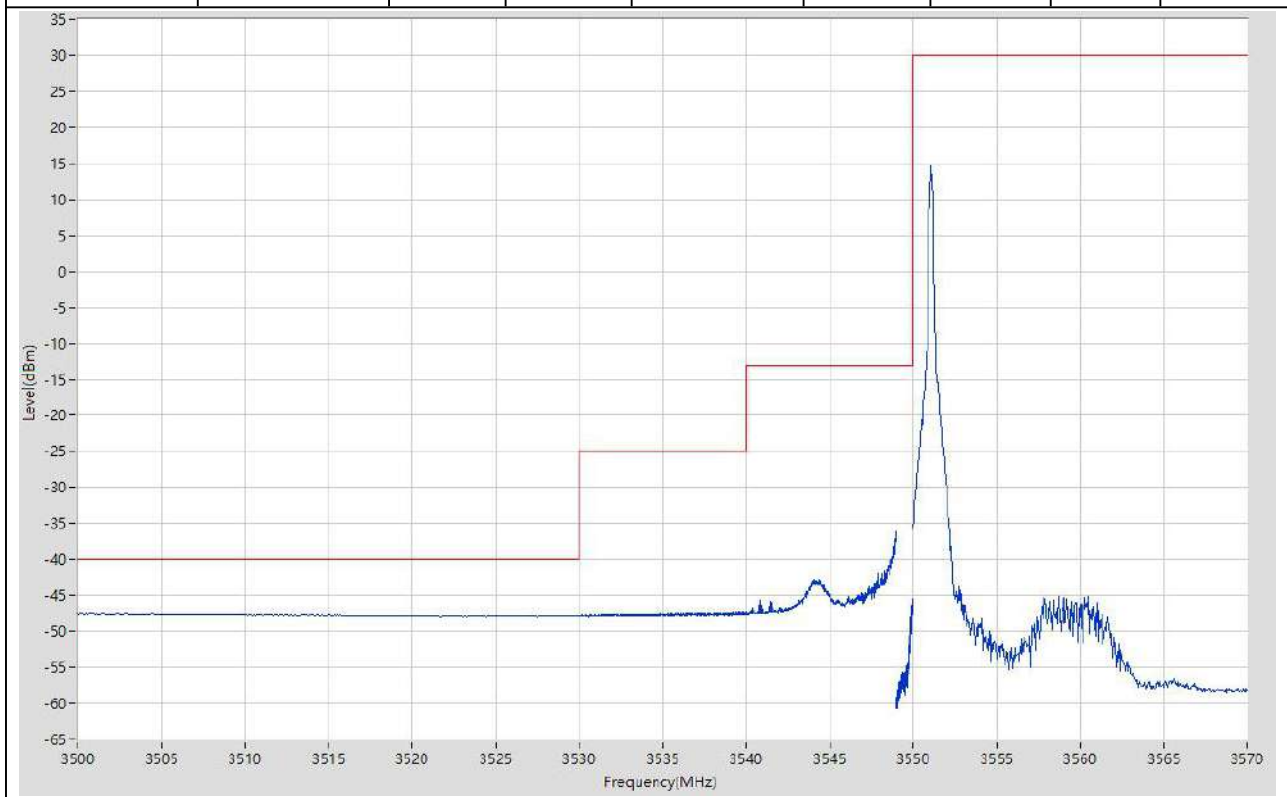
**20.26. LTE Band Edge(NTNV)(Subtest:2, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3530	-43.69	-40	Pass	31
3530	3540	1	RMS	3539.95	-37.86	-25	Pass	401
3540	3549	1	RMS	3549	-32.65	-13	Pass	401
3549	3550	0.2	RMS	3549.975	-37.2	-13	Pass	401
3550	3570	0.1	RMS	3558.2	-5.15	30	Pass	401



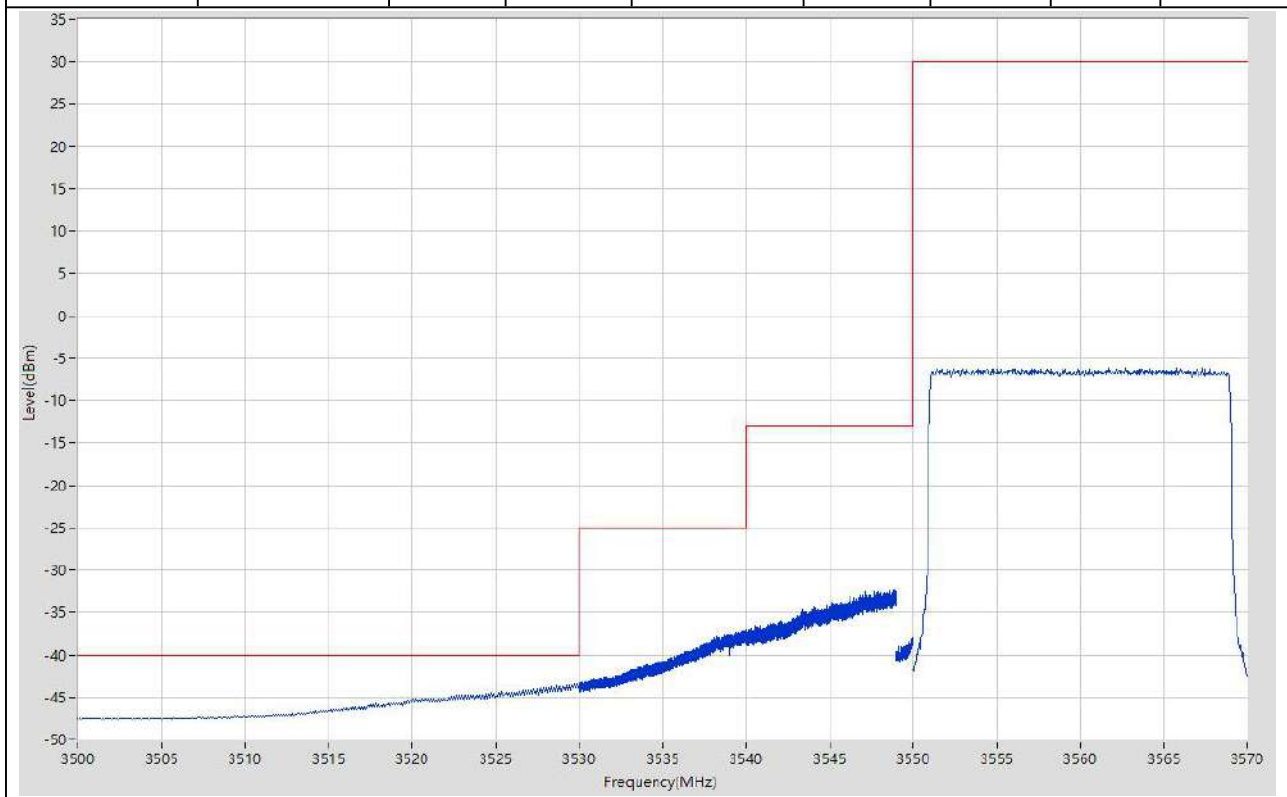
**20.27. LTE Band Edge(NTNV)(Subtest:3, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3500	-47.47	-40	Pass	401
3530	3540	1	RMS	3539.825	-47.25	-25	Pass	401
3540	3549	1	RMS	3549	-36.06	-13	Pass	401
3549	3550	0.01	RMS	3549.995	-45.47	-13	Pass	401
3550	3570	0.1	RMS	3551.1	14.71	30	Pass	401



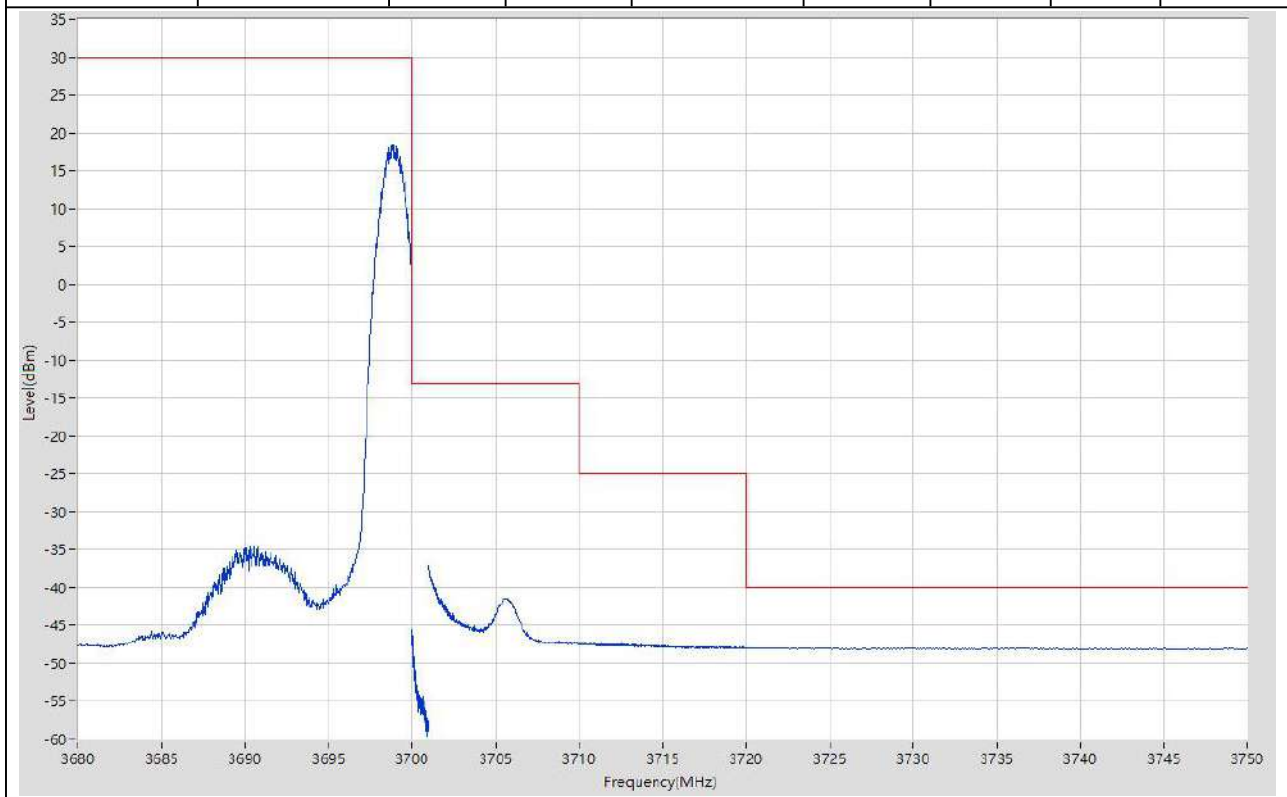
**20.28. LTE Band Edge(NTNV)(Subtest:4, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3500	3530	1	RMS	3529.85	-43.44	-40	Pass	401
3530	3540	1	RMS	3539.9	-37.22	-25	Pass	401
3540	3549	1	RMS	3548.528	-32.35	-13	Pass	401
3549	3550	0.2	RMS	3550	-37.91	-13	Pass	401
3550	3570	0.1	RMS	3565.75	-6.12	30	Pass	401



**20.29. LTE Band Edge(NTNV)(Subtest:1, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

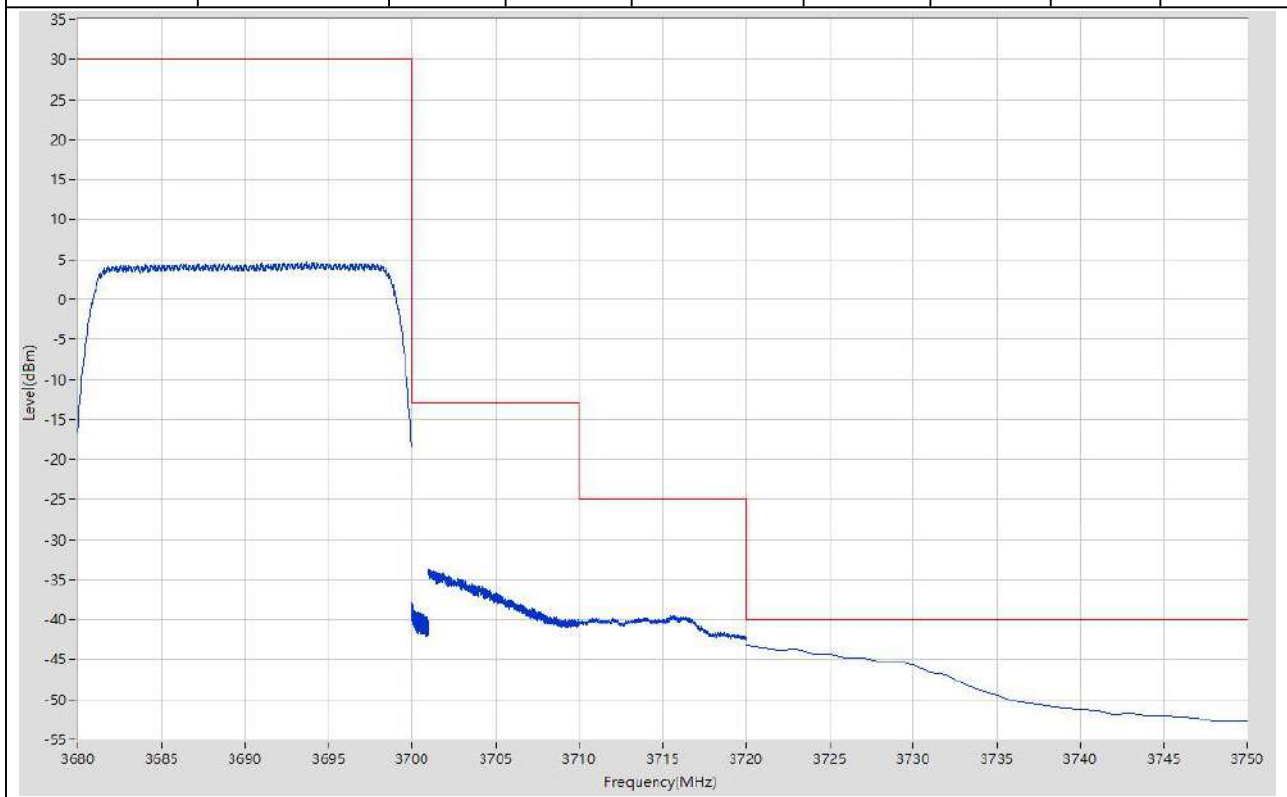
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3680	3700	1	RMS	3698.85	18.53	30	Pass	401
3700	3701	0.01	RMS	3700.008	-45.61	-13	Pass	401
3701	3710	1	RMS	3701	-36.94	-13	Pass	401
3710	3720	1	RMS	3710.3	-47.29	-25	Pass	401
3720	3750	1	RMS	3720.075	-47.89	-40	Pass	401





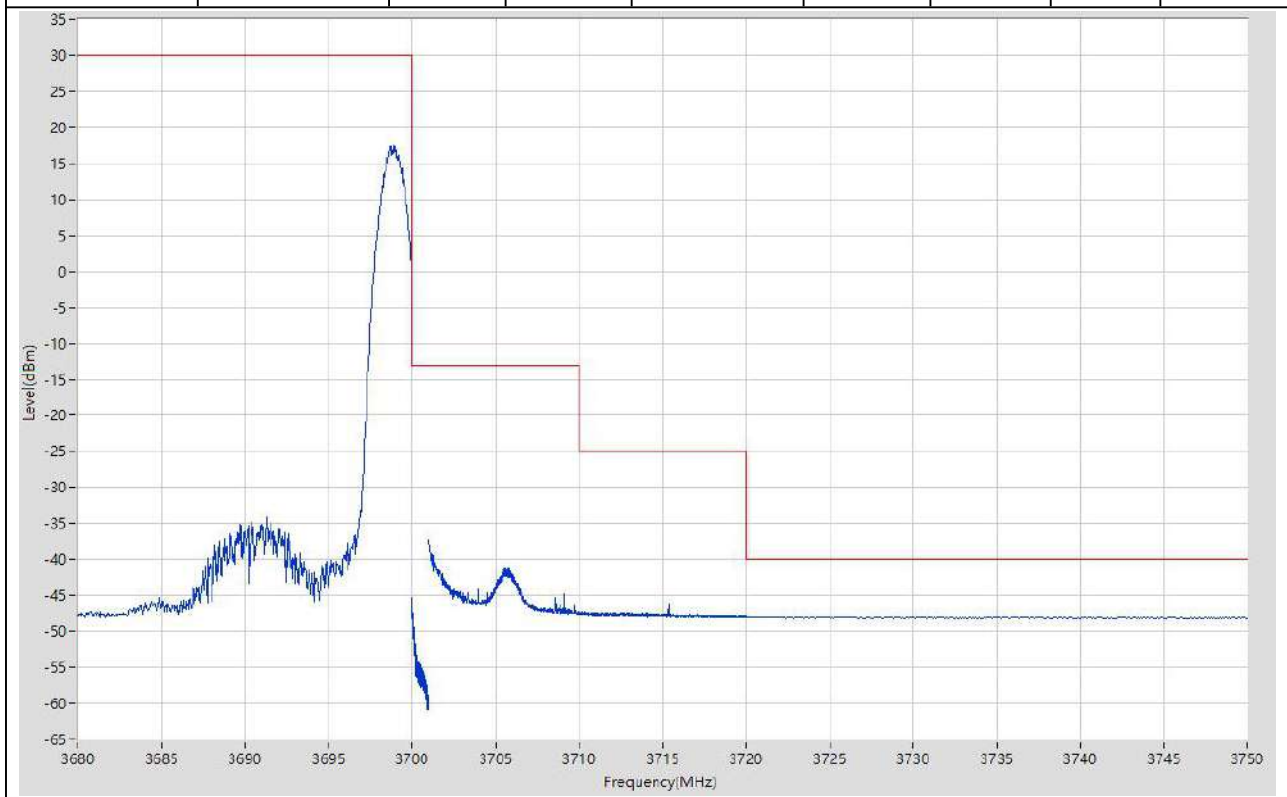
**20.30. LTE Band Edge(NTNV)(Subtest:2, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3680	3700	1	RMS	3693.7	4.6	30	Pass	401
3700	3701	0.2	RMS	3700.01	-37.86	-13	Pass	401
3701	3710	1	RMS	3701.09	-33.83	-13	Pass	401
3710	3720	1	RMS	3715.475	-39.46	-25	Pass	401
3720	3750	1	RMS	3720	-43.33	-40	Pass	31



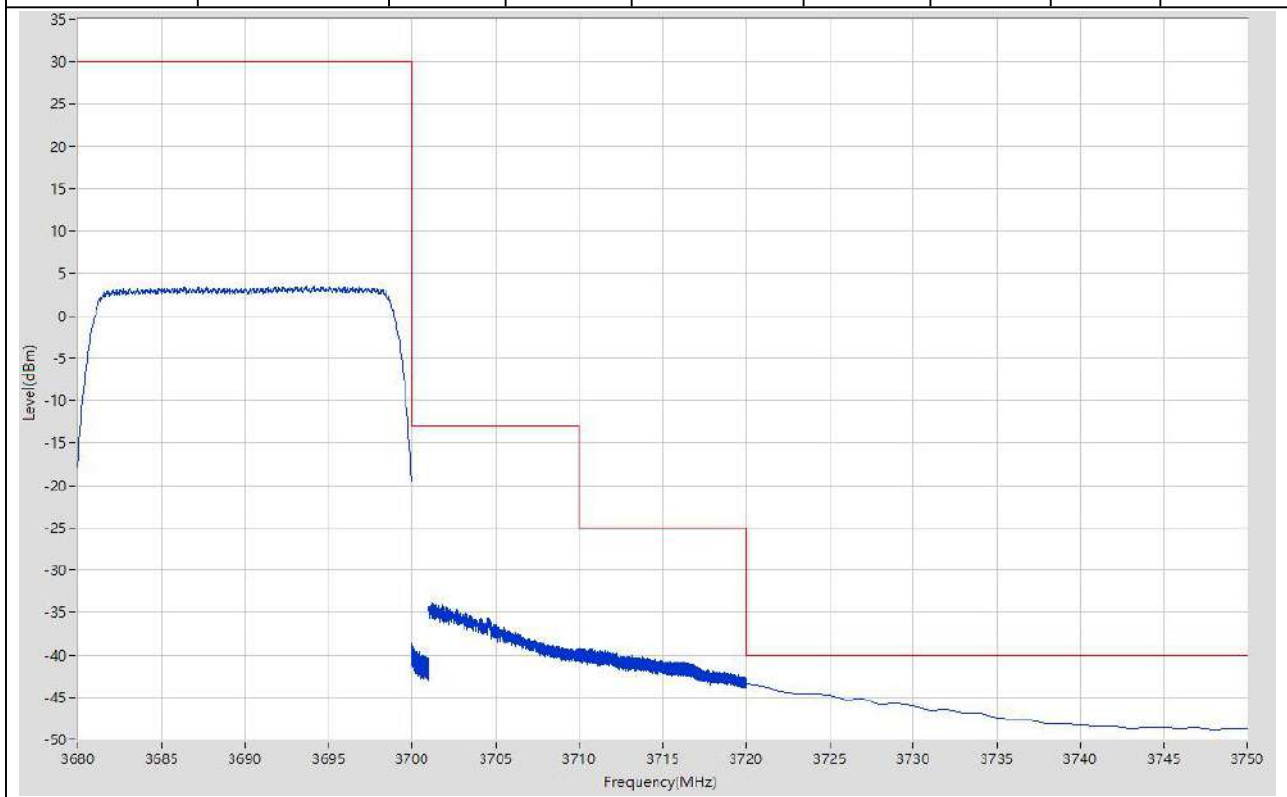
**20.31. LTE Band Edge(NTNV)(Subtest:3, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3680	3700	1	RMS	3698.9	17.53	30	Pass	401
3700	3701	0.01	RMS	3700.01	-45.31	-13	Pass	401
3701	3710	1	RMS	3701	-37.22	-13	Pass	401
3710	3720	1	RMS	3715.375	-46.19	-25	Pass	401
3720	3750	1	RMS	3725.025	-47.93	-40	Pass	401



**20.32. LTE Band Edge(NTNV)(Subtest:4, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

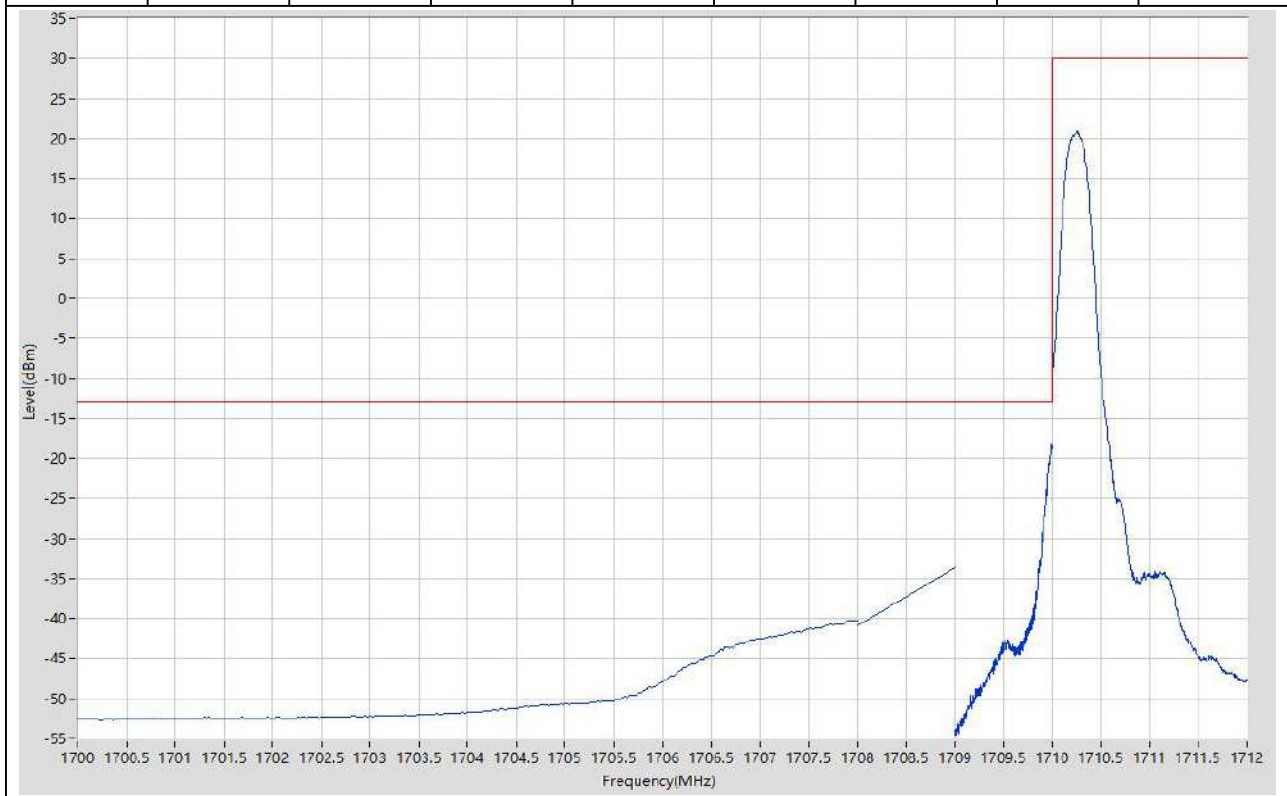
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
3680	3700	1	RMS	3694.2	3.49	30	Pass	401
3700	3701	0.2	RMS	3700.018	-38.68	-13	Pass	401
3701	3710	1	RMS	3701.248	-33.8	-13	Pass	401
3710	3720	1	RMS	3710	-39.28	-25	Pass	401
3720	3750	1	RMS	3720	-43.54	-40	Pass	31



## 21. LTE\_Band66

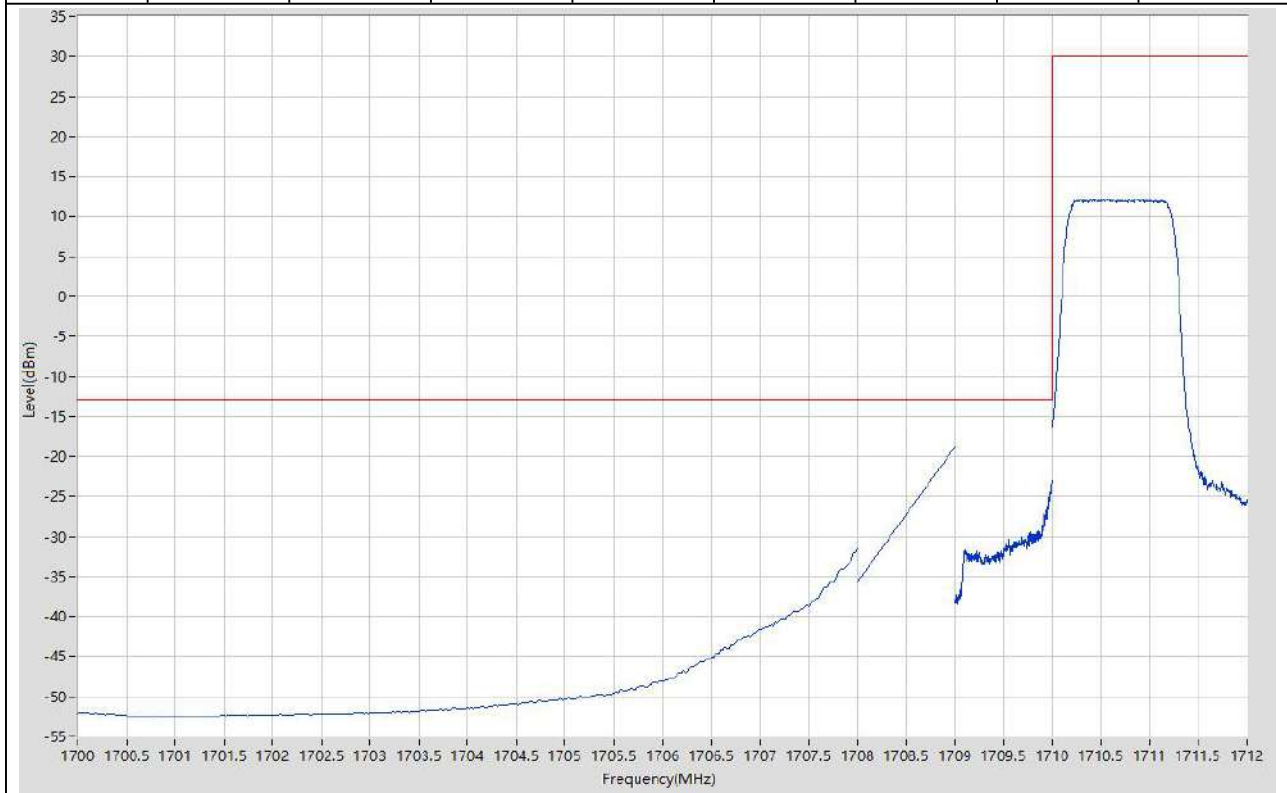
### 21.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-40.25	-13	Pass	401
1708	1709	1	RMS	1709	-33.7	-13	Pass	2
1709	1710	0.02	RMS	1709.995	-18.26	-13	Pass	401
1710	1712	0.1	RMS	1710.255	20.85	30	Pass	401



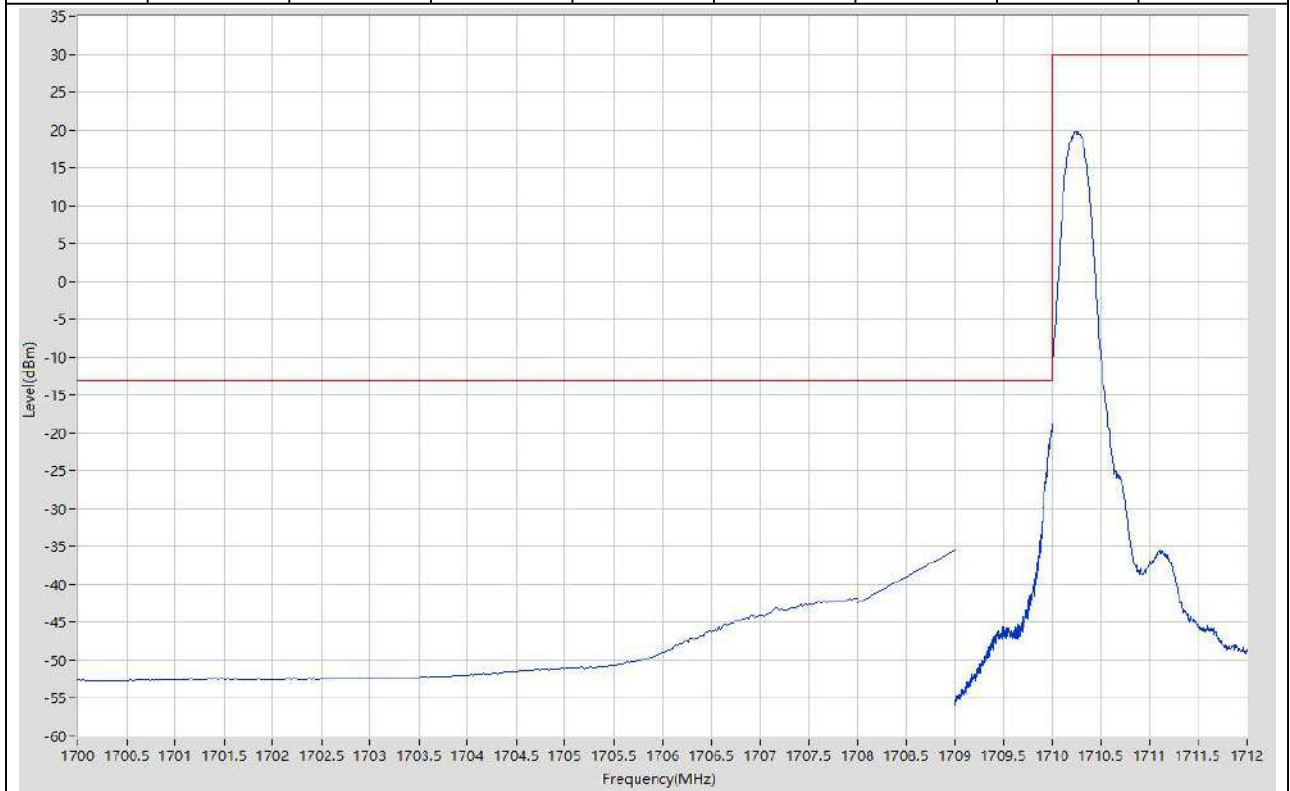
**21.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.6	-13	Pass	401
1708	1709	1	RMS	1709	-18.85	-13	Pass	2
1709	1710	0.02	RMS	1710	-23.01	-13	Pass	401
1710	1712	0.1	RMS	1710.435	12.2	30	Pass	401



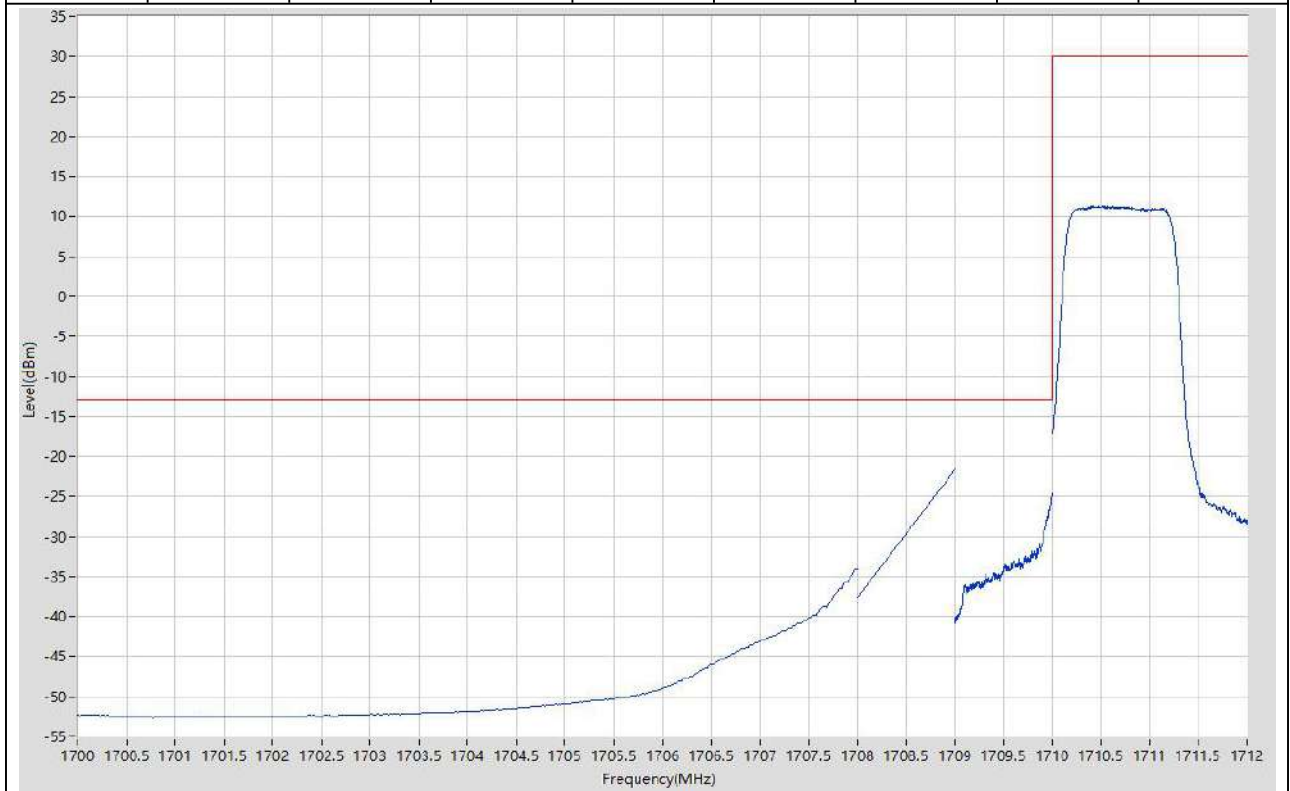
**21.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.74	-13	Pass	401
1708	1709	1	RMS	1709	-35.4	-13	Pass	2
1709	1710	0.02	RMS	1710	-18.8	-13	Pass	401
1710	1712	0.1	RMS	1710.24	19.84	30	Pass	401



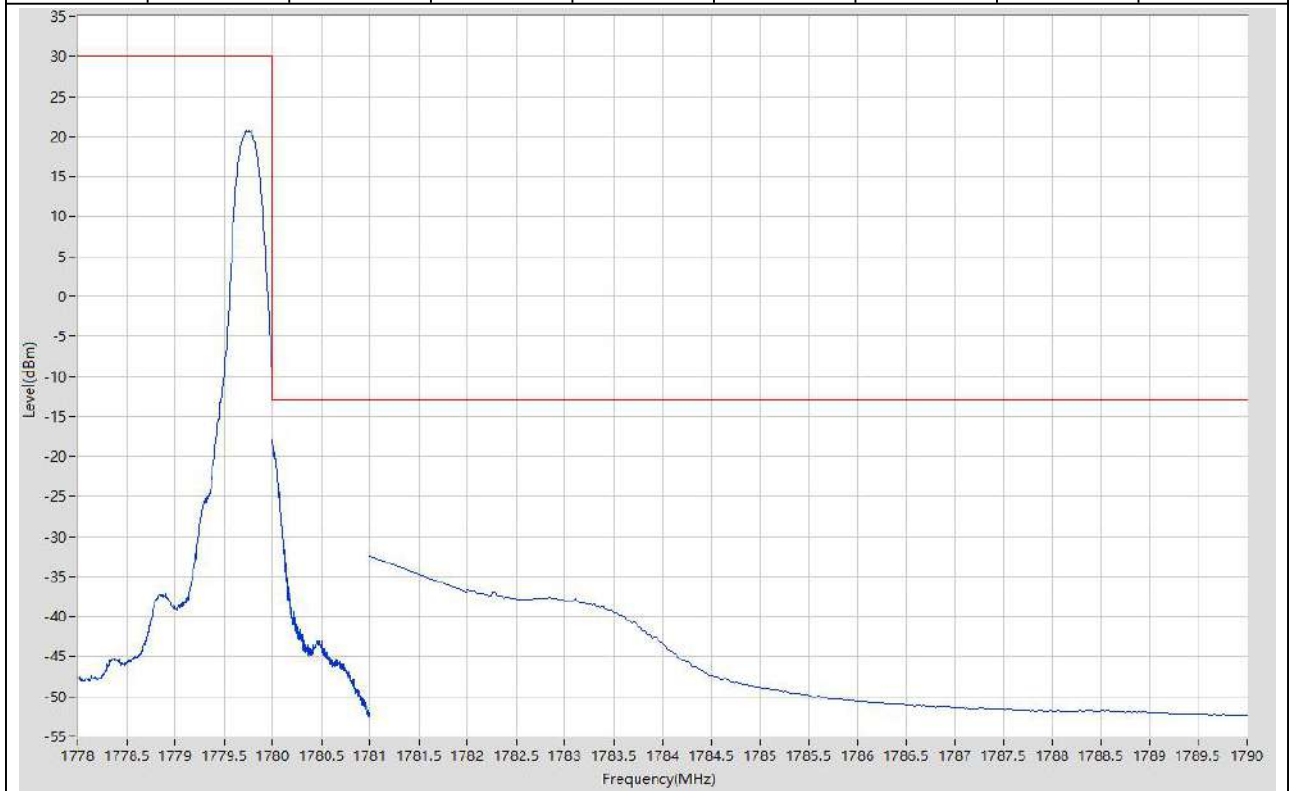
**21.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-34.1	-13	Pass	401
1708	1709	1	RMS	1709	-21.64	-13	Pass	2
1709	1710	0.02	RMS	1710	-24.69	-13	Pass	401
1710	1712	0.1	RMS	1710.575	11.29	30	Pass	401



**21.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

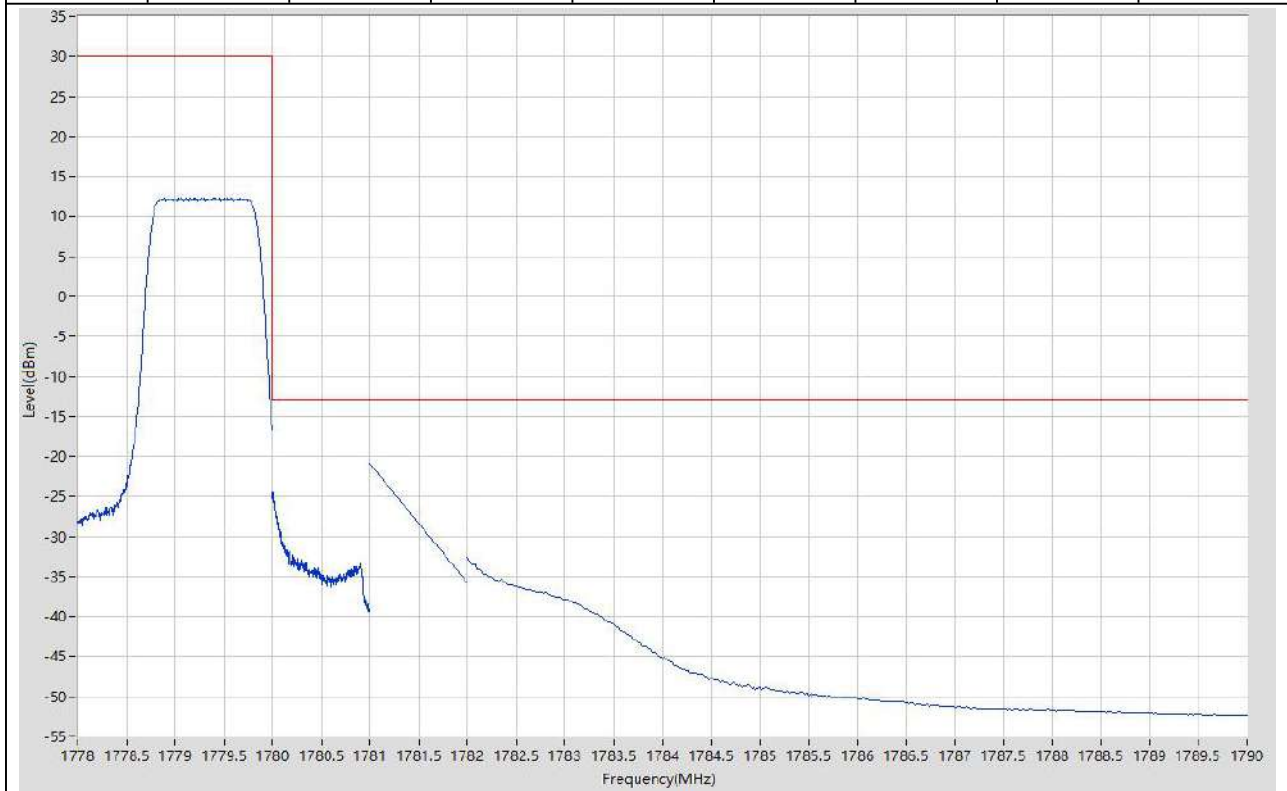
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.73	20.73	30	Pass	401
1780	1781	0.02	RMS	1780.003	-17.87	-13	Pass	401
1781	1782	1	RMS	1781	-32.4	-13	Pass	2
1782	1790	1	RMS	1782	-36.71	-13	Pass	401





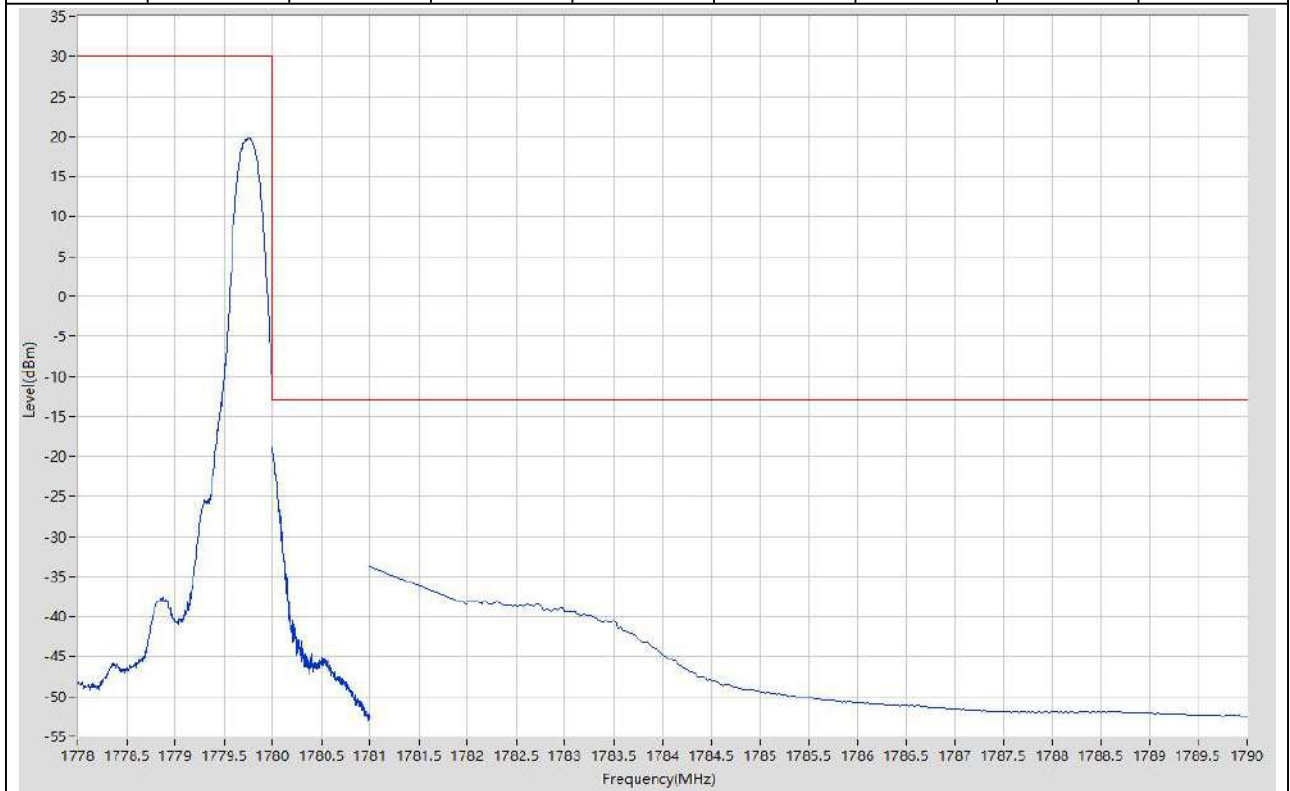
**21.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.105	12.32	30	Pass	401
1780	1781	0.02	RMS	1780.005	-24.43	-13	Pass	401
1781	1782	1	RMS	1781	-20.92	-13	Pass	2
1782	1790	1	RMS	1782	-32.66	-13	Pass	401



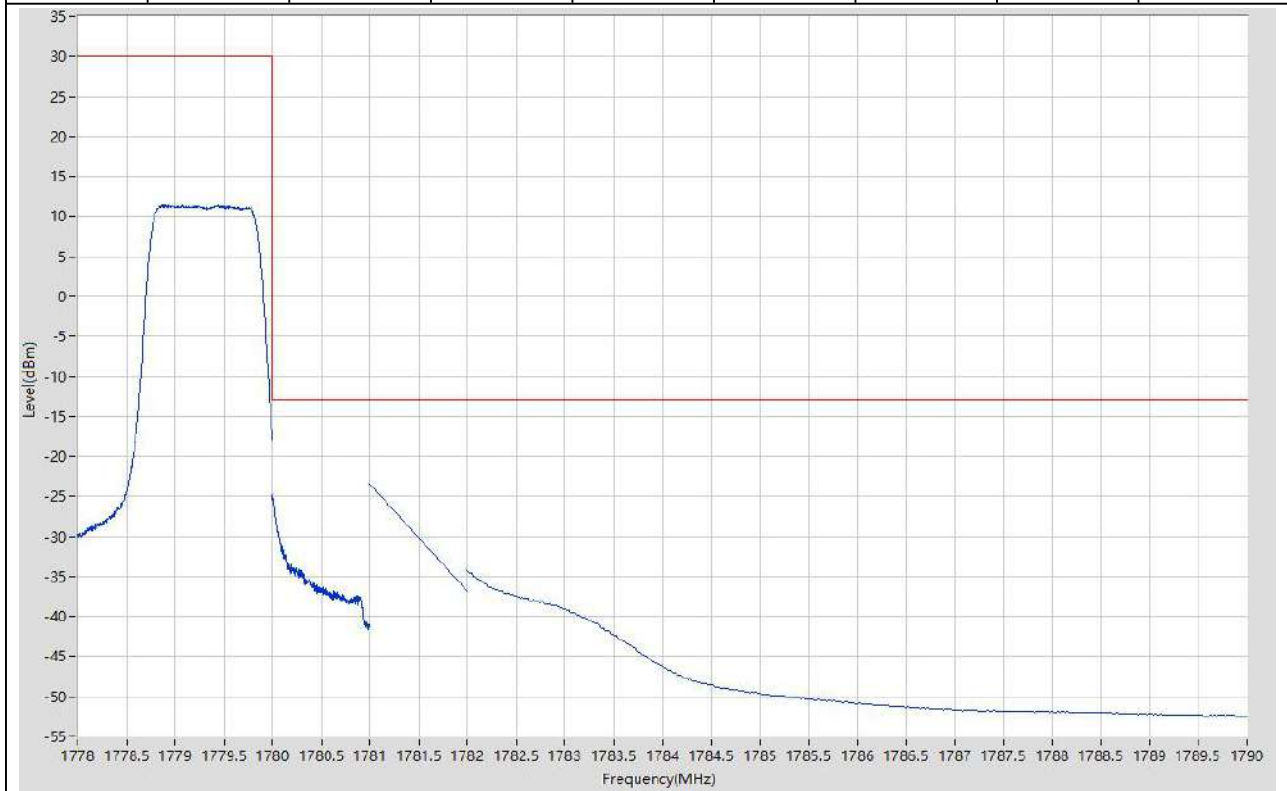
**21.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.735	19.87	30	Pass	401
1780	1781	0.02	RMS	1780	-18.8	-13	Pass	401
1781	1782	1	RMS	1781	-33.82	-13	Pass	2
1782	1790	1	RMS	1782.08	-37.99	-13	Pass	401



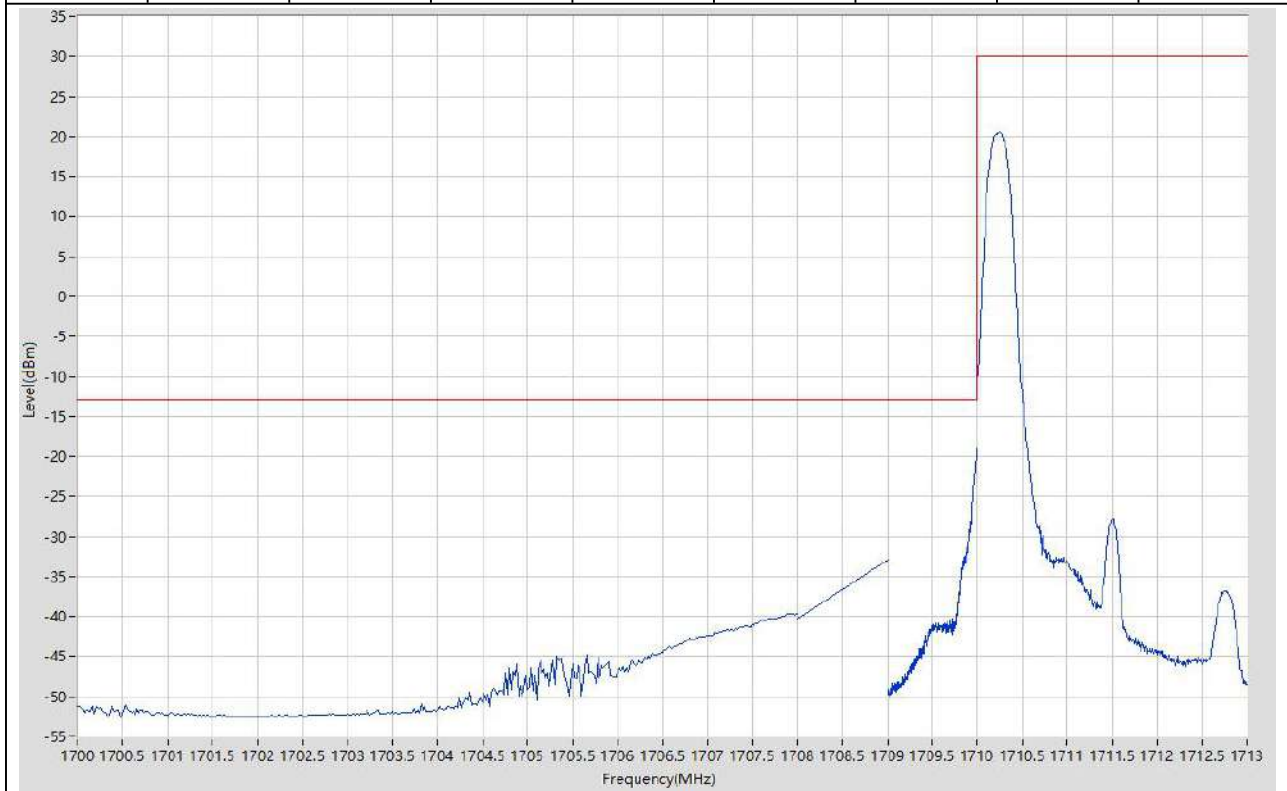
**21.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1778.905	11.41	30	Pass	401
1780	1781	0.02	RMS	1780	-24.85	-13	Pass	401
1781	1782	1	RMS	1781	-23.4	-13	Pass	2
1782	1790	1	RMS	1782	-34.31	-13	Pass	401



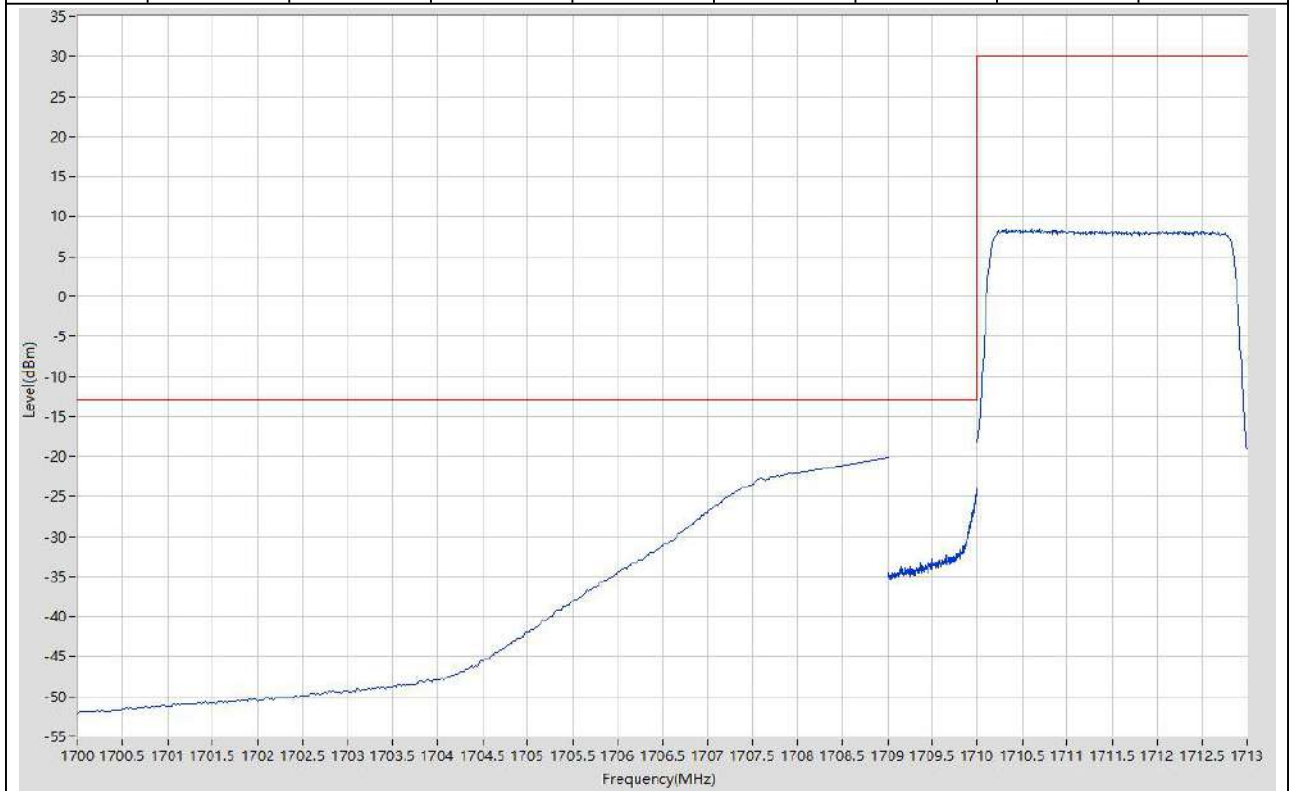
**21.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.62	-13	Pass	401
1708	1709	1	RMS	1709	-32.86	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-18.91	-13	Pass	401
1710	1713	0.1	RMS	1710.248	20.57	30	Pass	401



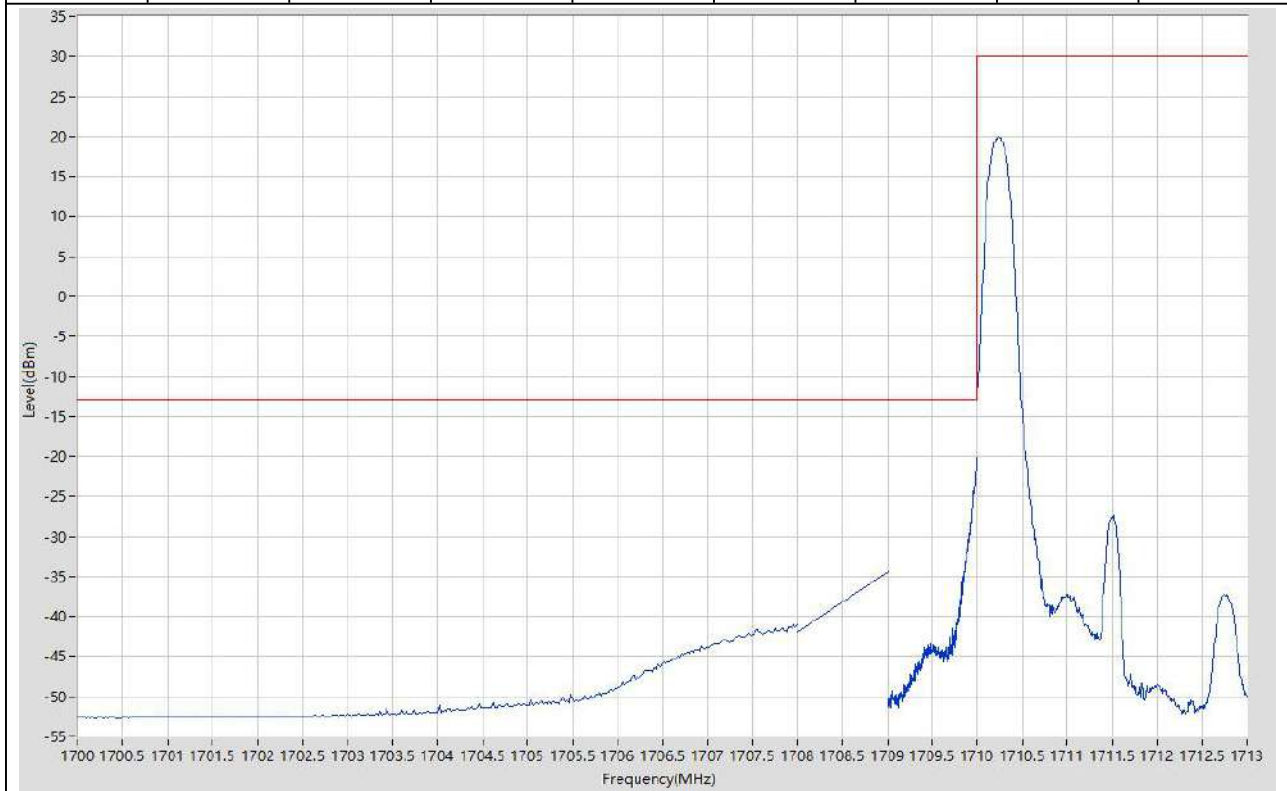
**21.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-22.03	-13	Pass	401
1708	1709	1	RMS	1709	-20.13	-13	Pass	2
1709	1710	0.03	RMS	1709.998	-24.02	-13	Pass	401
1710	1713	0.1	RMS	1710.608	8.38	30	Pass	401



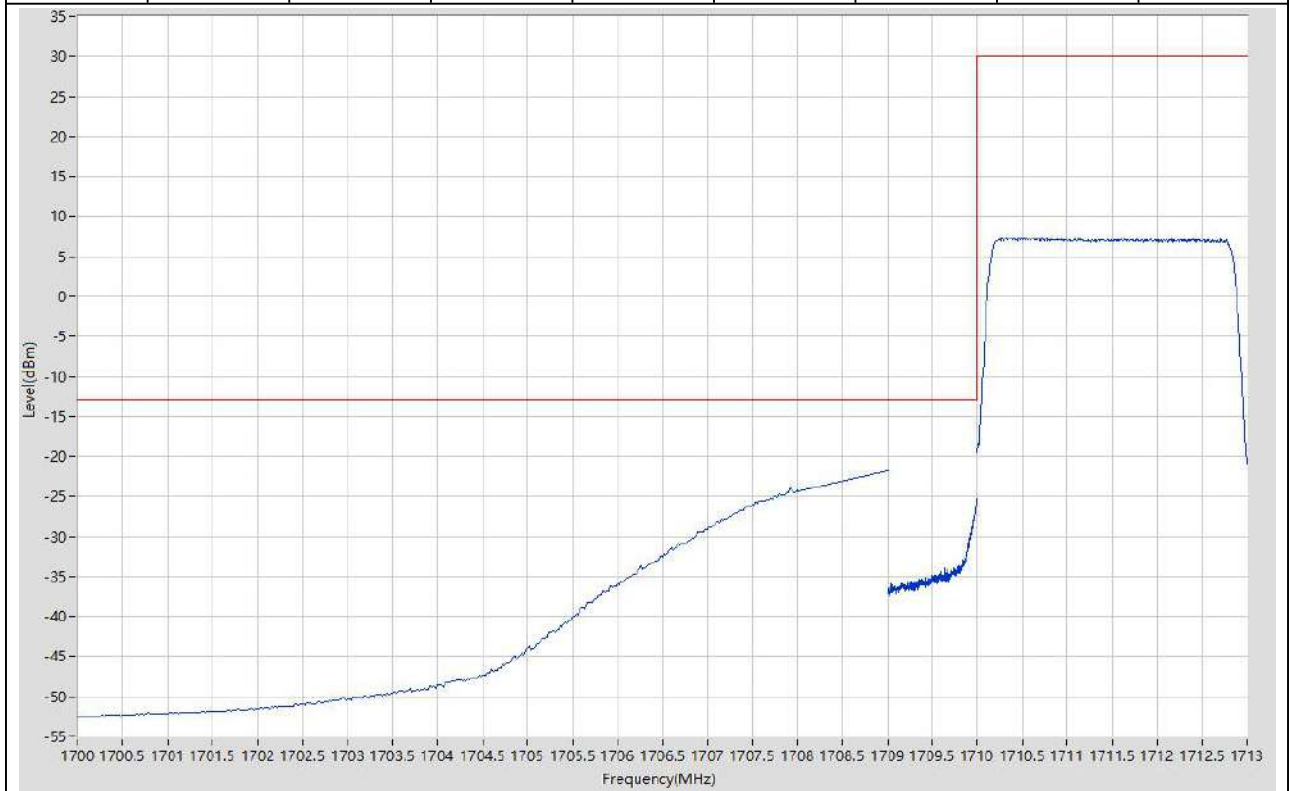
**21.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-40.99	-13	Pass	401
1708	1709	1	RMS	1709	-34.38	-13	Pass	2
1709	1710	0.03	RMS	1710	-20.19	-13	Pass	401
1710	1713	0.1	RMS	1710.233	19.93	30	Pass	401



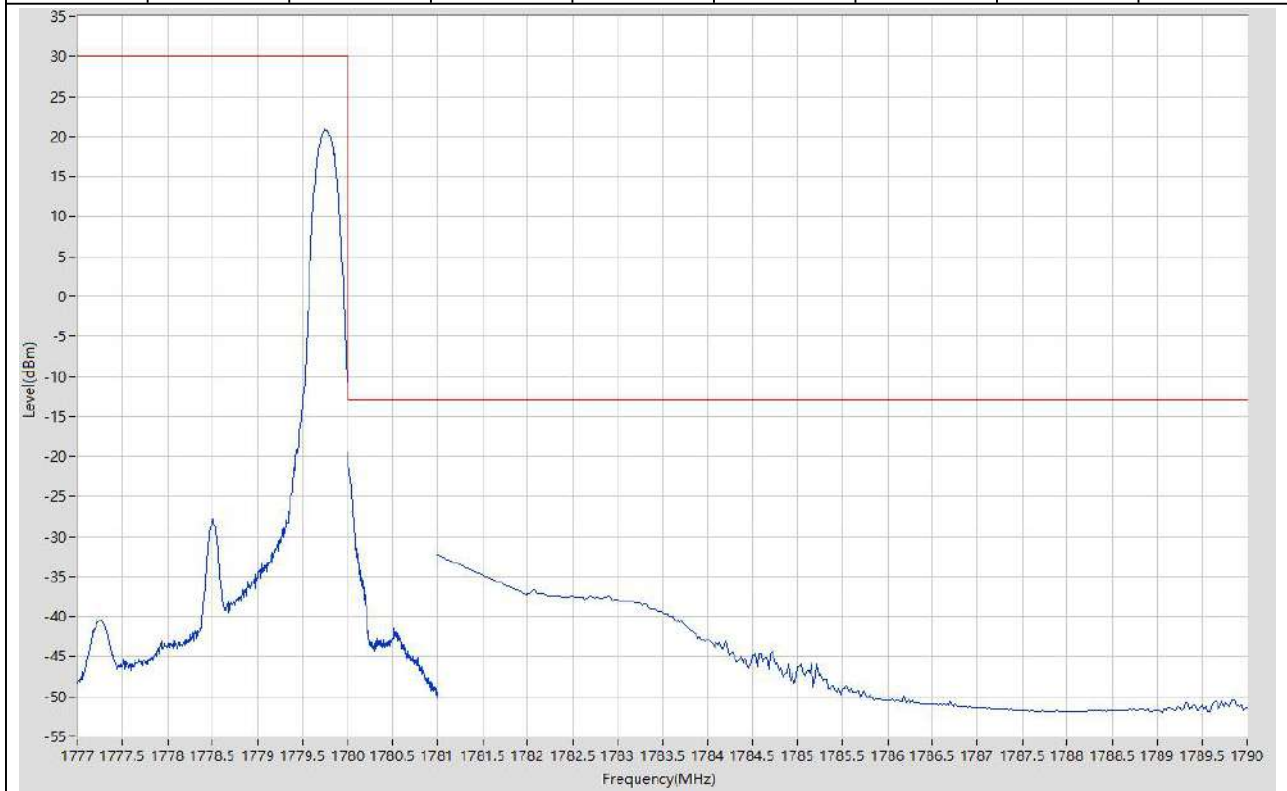
**21.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-23.96	-13	Pass	401
1708	1709	1	RMS	1709	-21.73	-13	Pass	2
1709	1710	0.03	RMS	1710	-25.31	-13	Pass	401
1710	1713	0.1	RMS	1710.51	7.42	30	Pass	401



**21.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

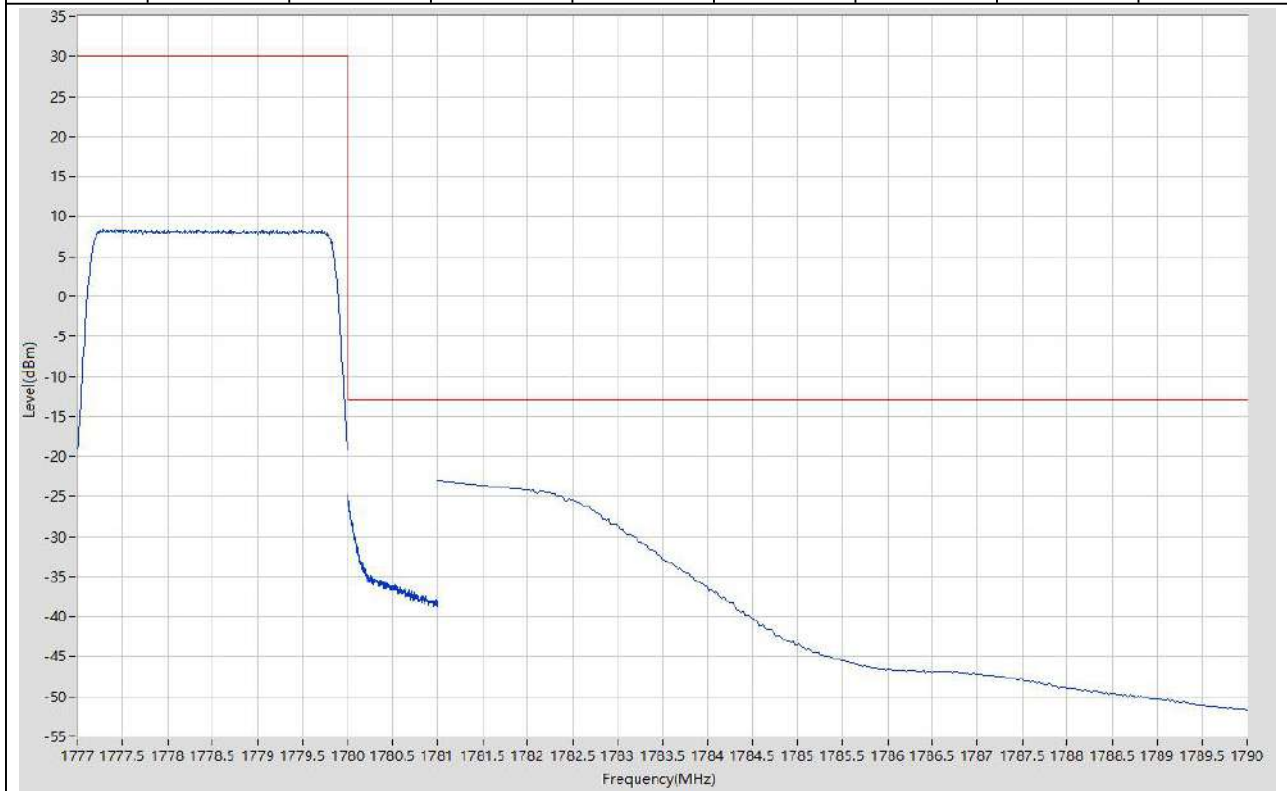
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.745	20.82	30	Pass	401
1780	1781	0.03	RMS	1780	-19.55	-13	Pass	401
1781	1782	1	RMS	1781	-32.31	-13	Pass	2
1782	1790	1	RMS	1782.06	-36.65	-13	Pass	401





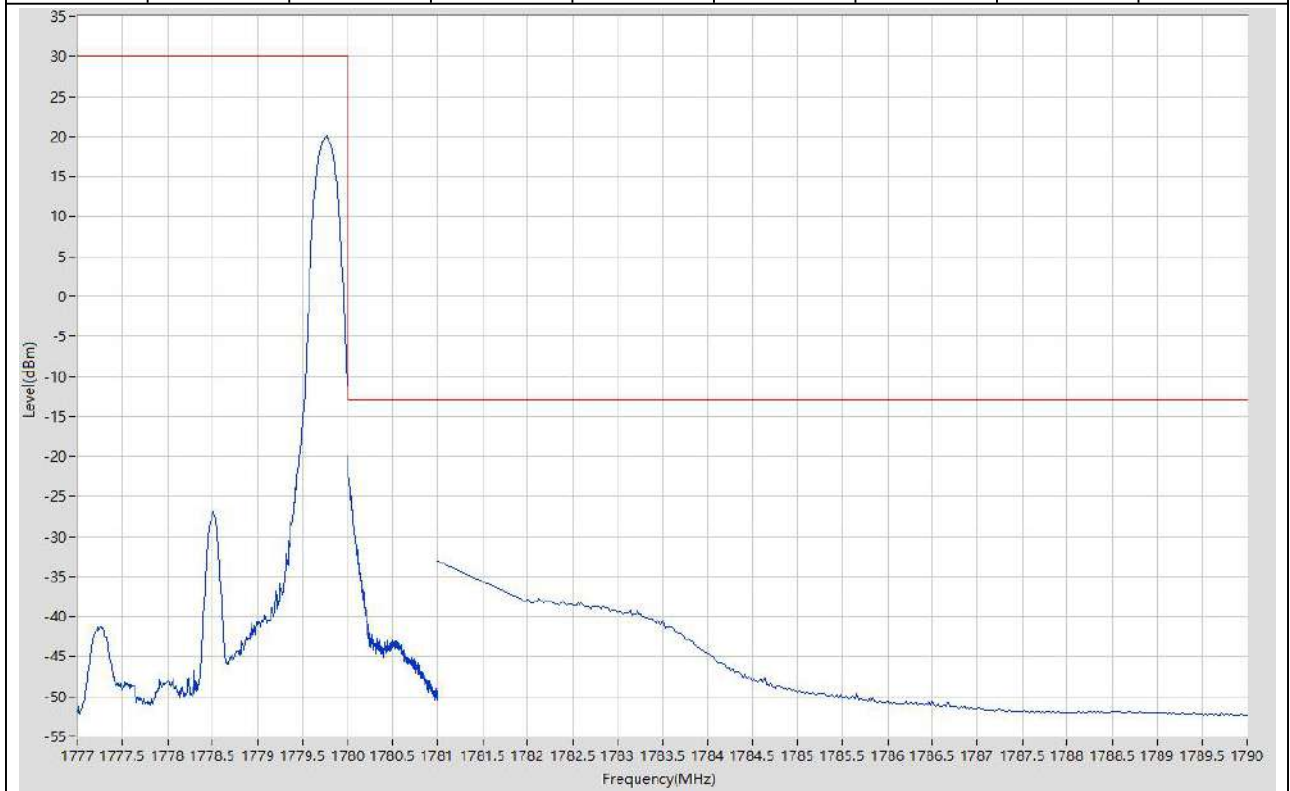
**21.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.428	8.38	30	Pass	401
1780	1781	0.03	RMS	1780	-24.82	-13	Pass	401
1781	1782	1	RMS	1781	-23.06	-13	Pass	2
1782	1790	1	RMS	1782	-24.22	-13	Pass	401



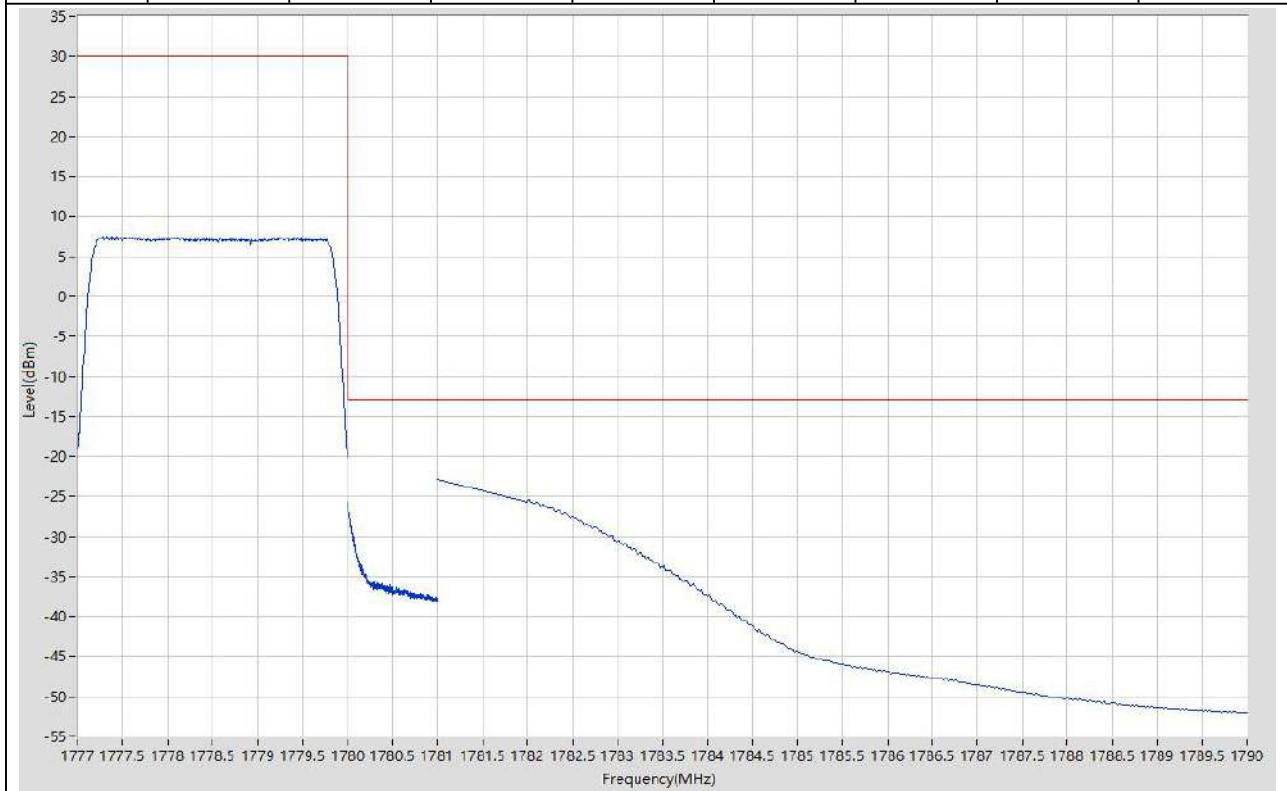
**21.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	20.06	30	Pass	401
1780	1781	0.03	RMS	1780	-20.06	-13	Pass	401
1781	1782	1	RMS	1781	-33.08	-13	Pass	2
1782	1790	1	RMS	1782.12	-37.8	-13	Pass	401



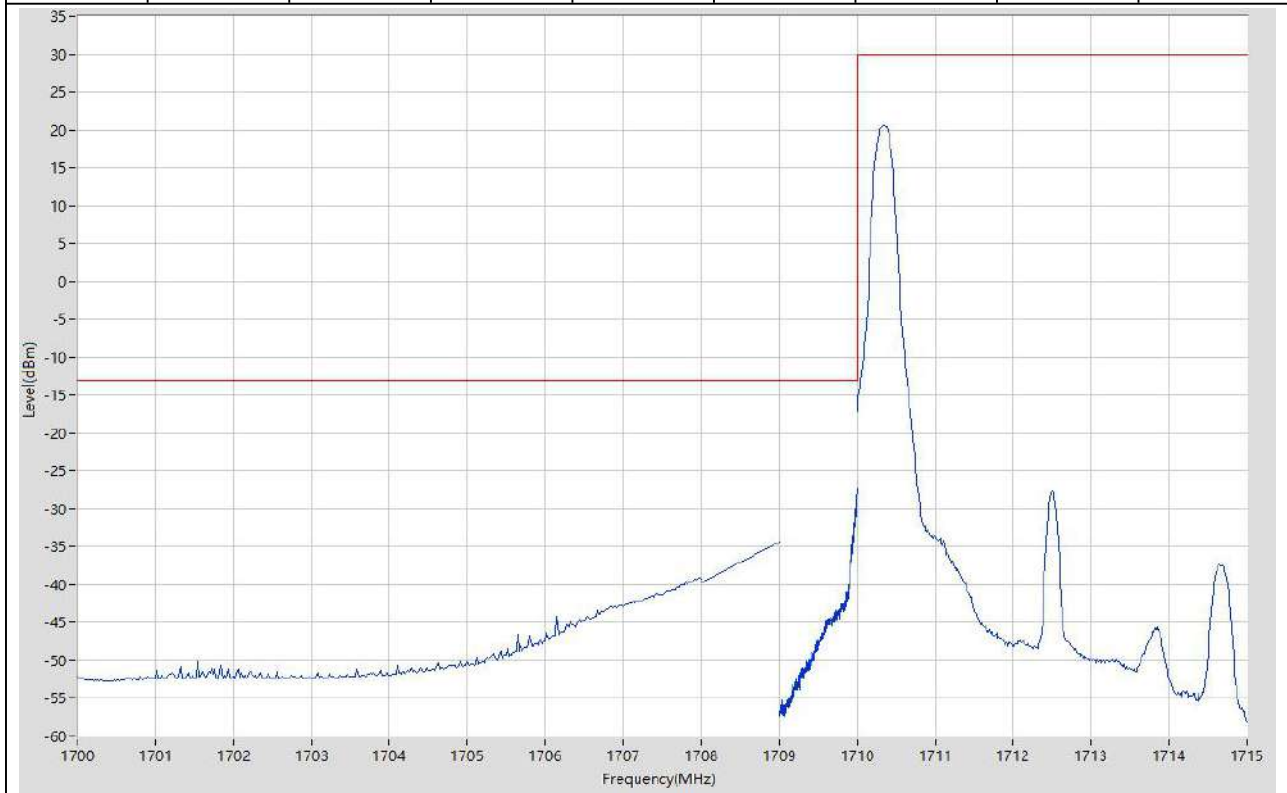
**21.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.368	7.51	30	Pass	401
1780	1781	0.03	RMS	1780	-25.76	-13	Pass	401
1781	1782	1	RMS	1781	-22.9	-13	Pass	2
1782	1790	1	RMS	1782.02	-25.37	-13	Pass	401



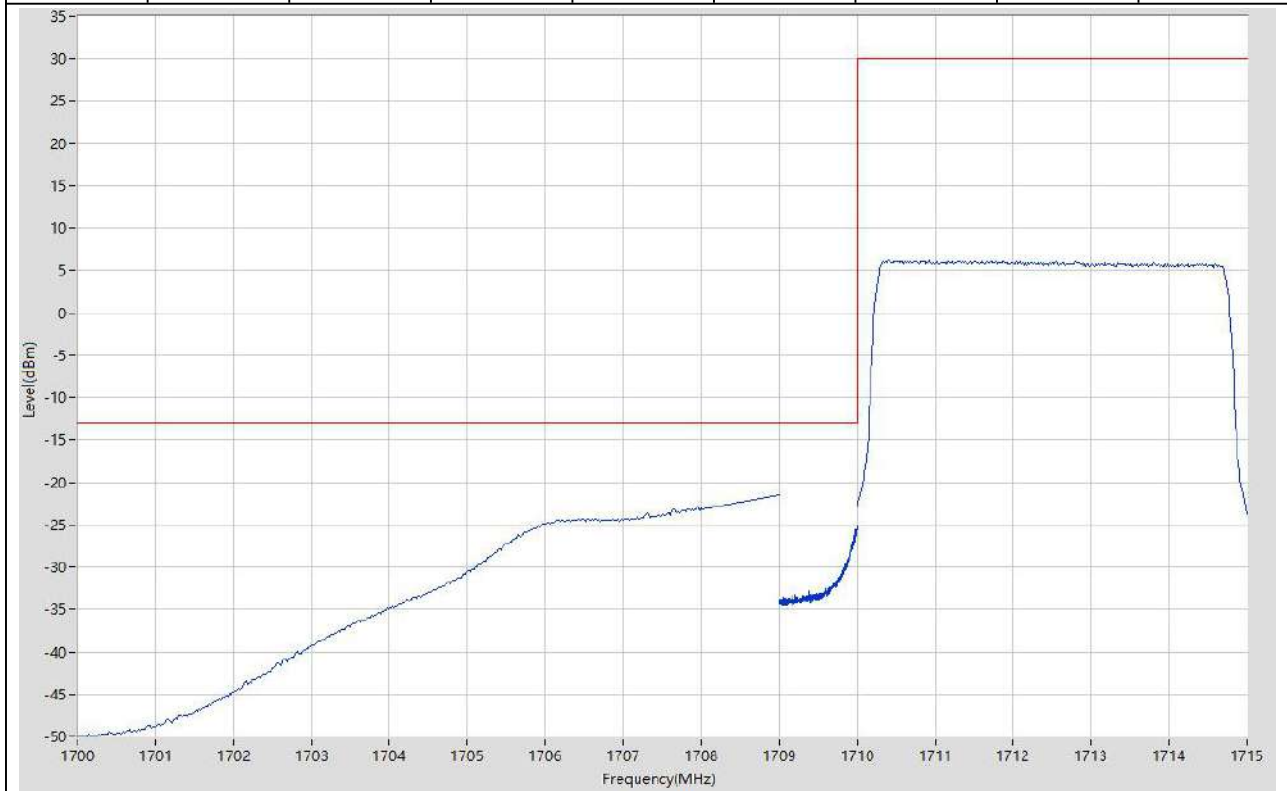
**21.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-39.1	-13	Pass	401
1708	1709	1	RMS	1709	-34.26	-13	Pass	2
1709	1710	0.01	RMS	1710	-27.27	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.6	30	Pass	401



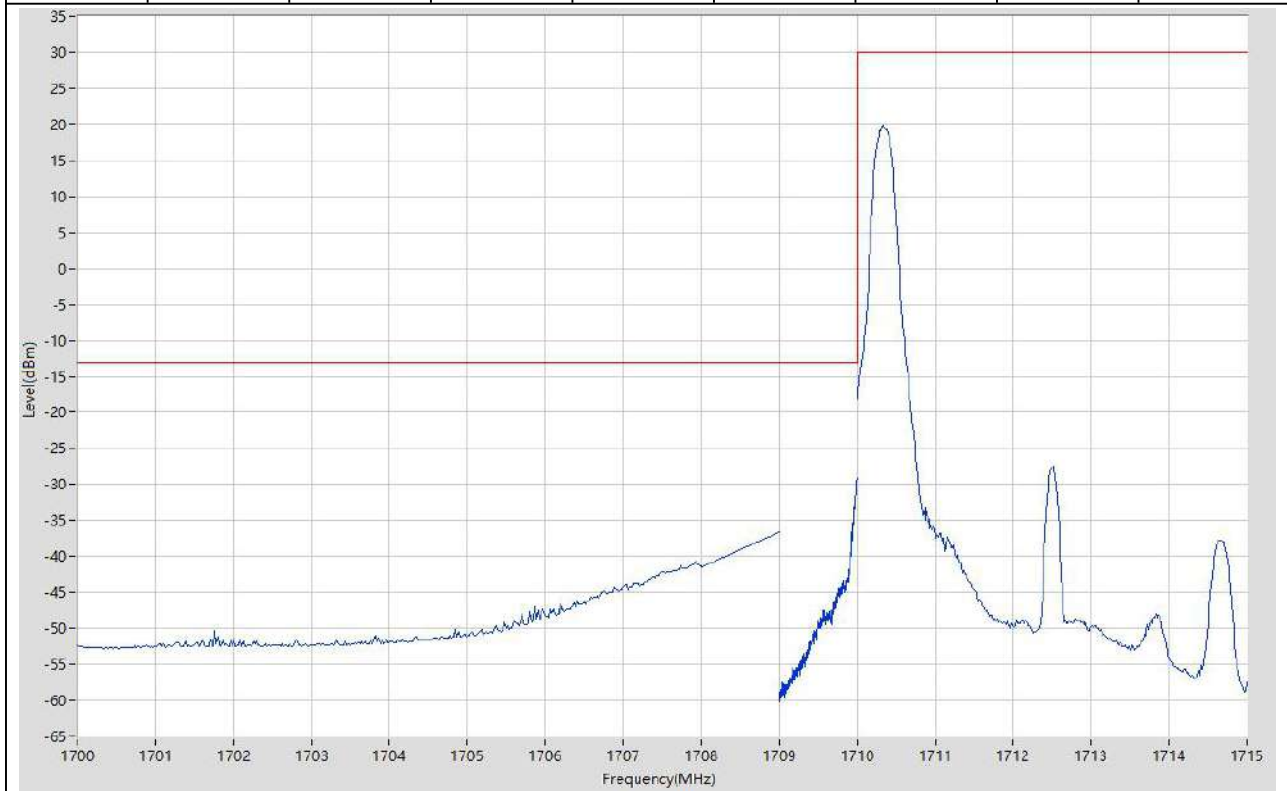
**21.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-22.91	-13	Pass	401
1708	1709	1	RMS	1709	-21.51	-13	Pass	2
1709	1710	0.051	RMS	1710	-25.23	-13	Pass	401
1710	1715	0.1	RMS	1710.938	6.24	30	Pass	401



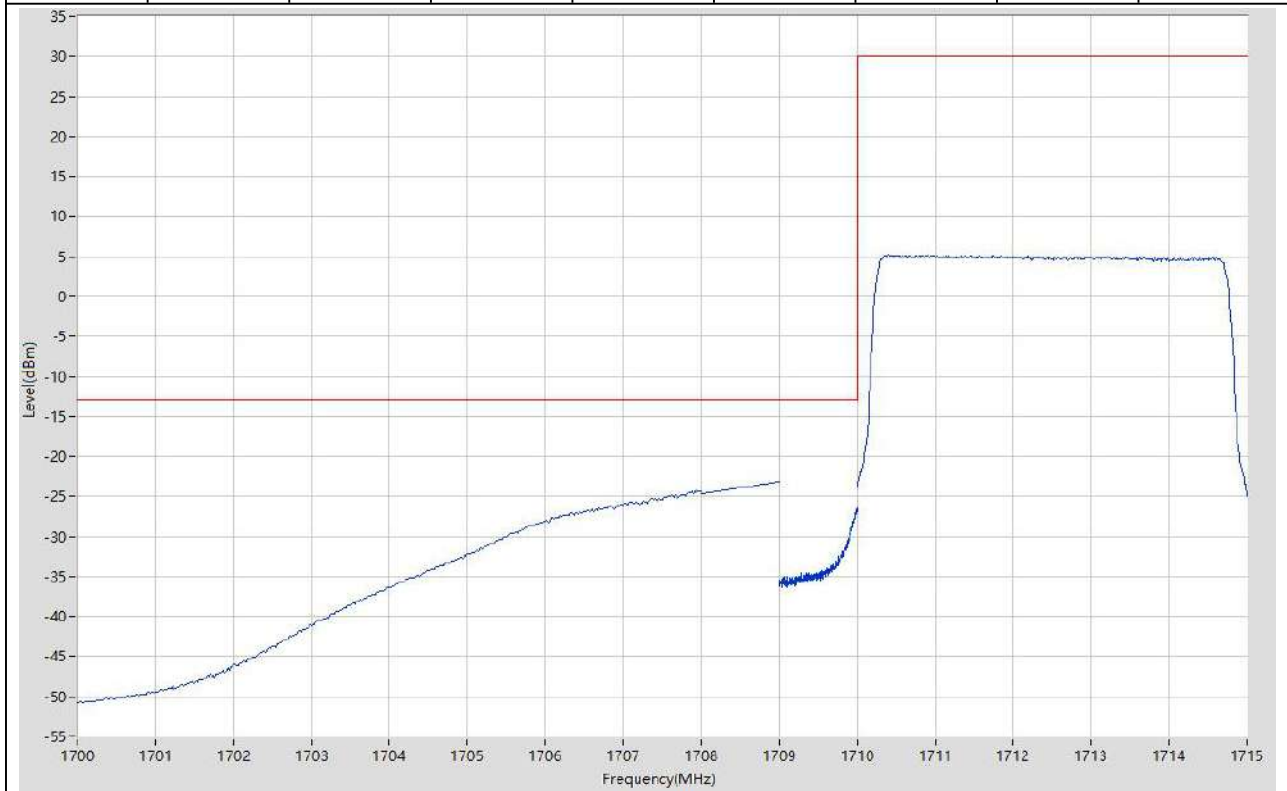
**21.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-40.69	-13	Pass	401
1708	1709	1	RMS	1709	-36.57	-13	Pass	2
1709	1710	0.01	RMS	1709.998	-29.03	-13	Pass	401
1710	1715	0.1	RMS	1710.325	19.79	30	Pass	401



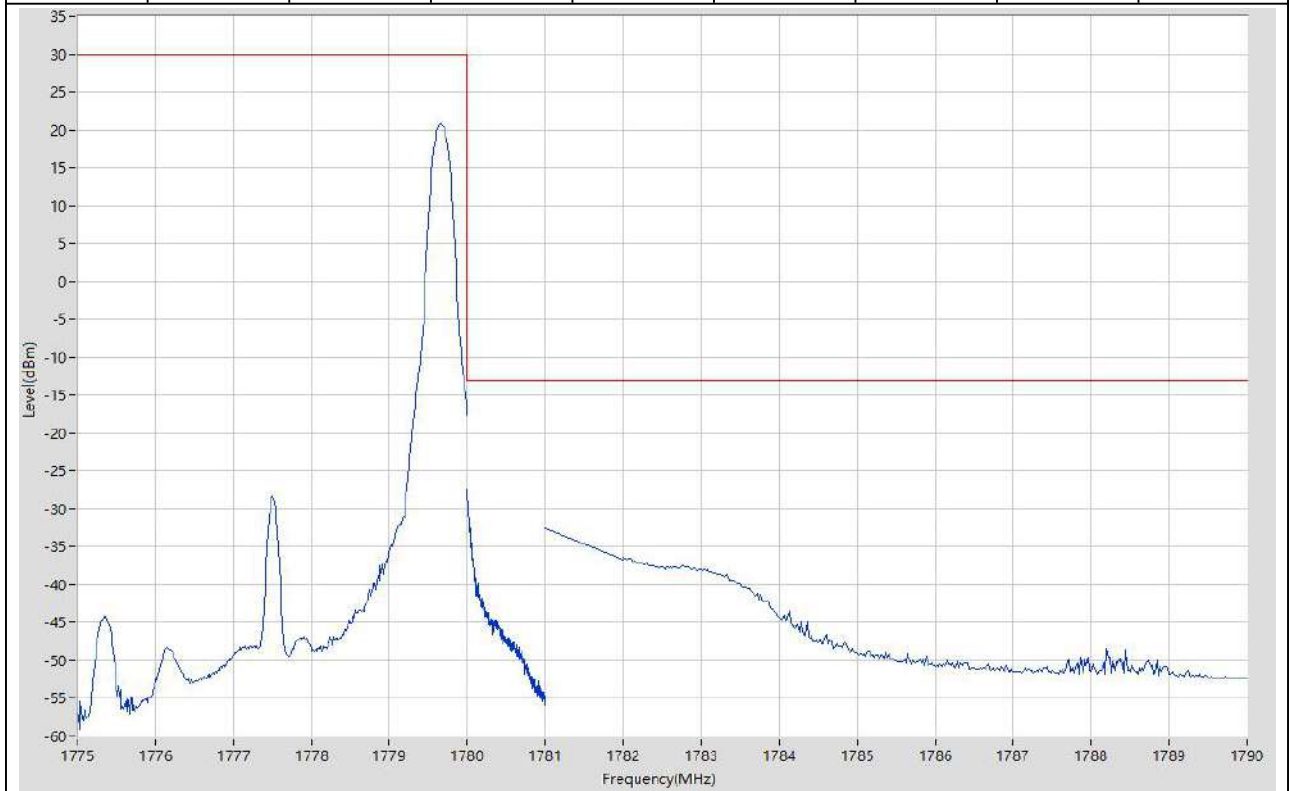
**21.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-24.24	-13	Pass	401
1708	1709	1	RMS	1709	-23.1	-13	Pass	2
1709	1710	0.051	RMS	1710	-26.46	-13	Pass	401
1710	1715	0.1	RMS	1710.388	5.28	30	Pass	401



**21.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

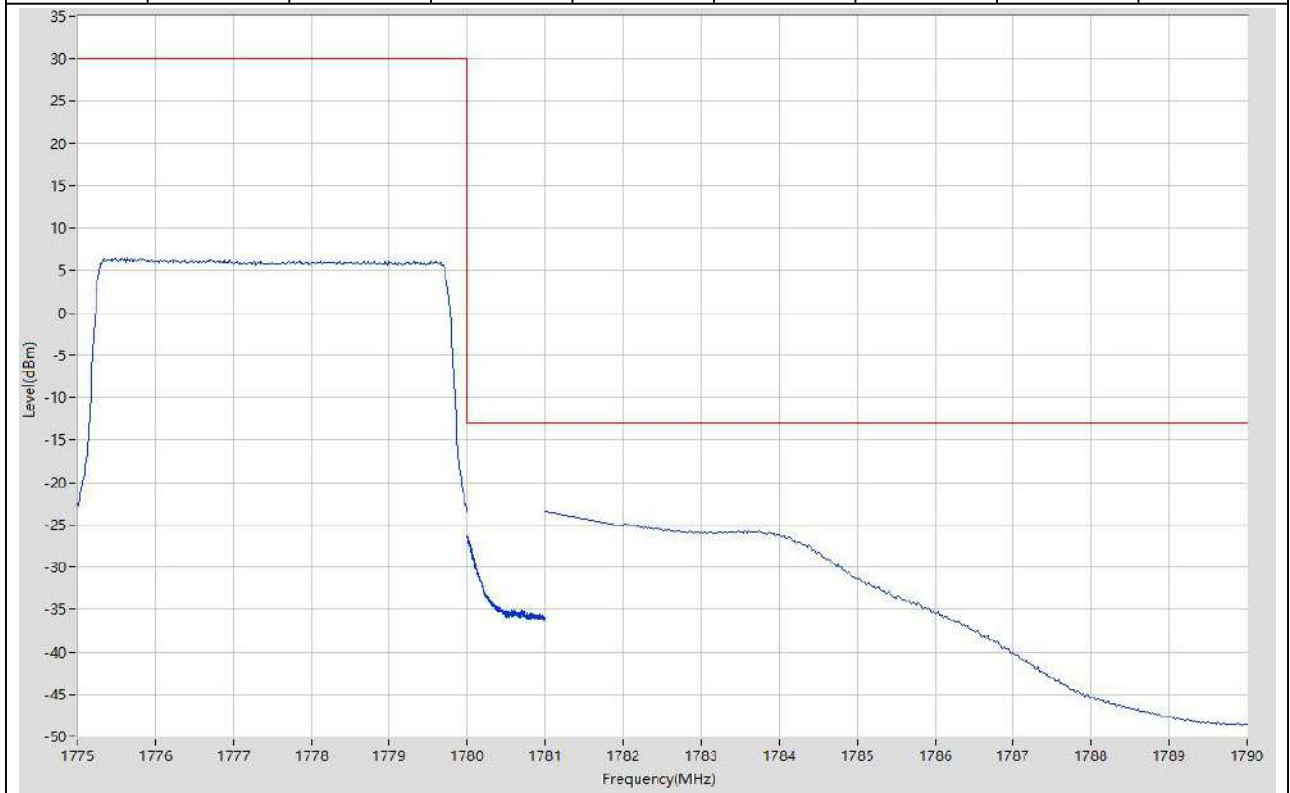
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	20.89	30	Pass	401
1780	1781	0.01	RMS	1780	-27.52	-13	Pass	401
1781	1782	1	RMS	1781	-32.5	-13	Pass	2
1782	1790	1	RMS	1782	-36.41	-13	Pass	401





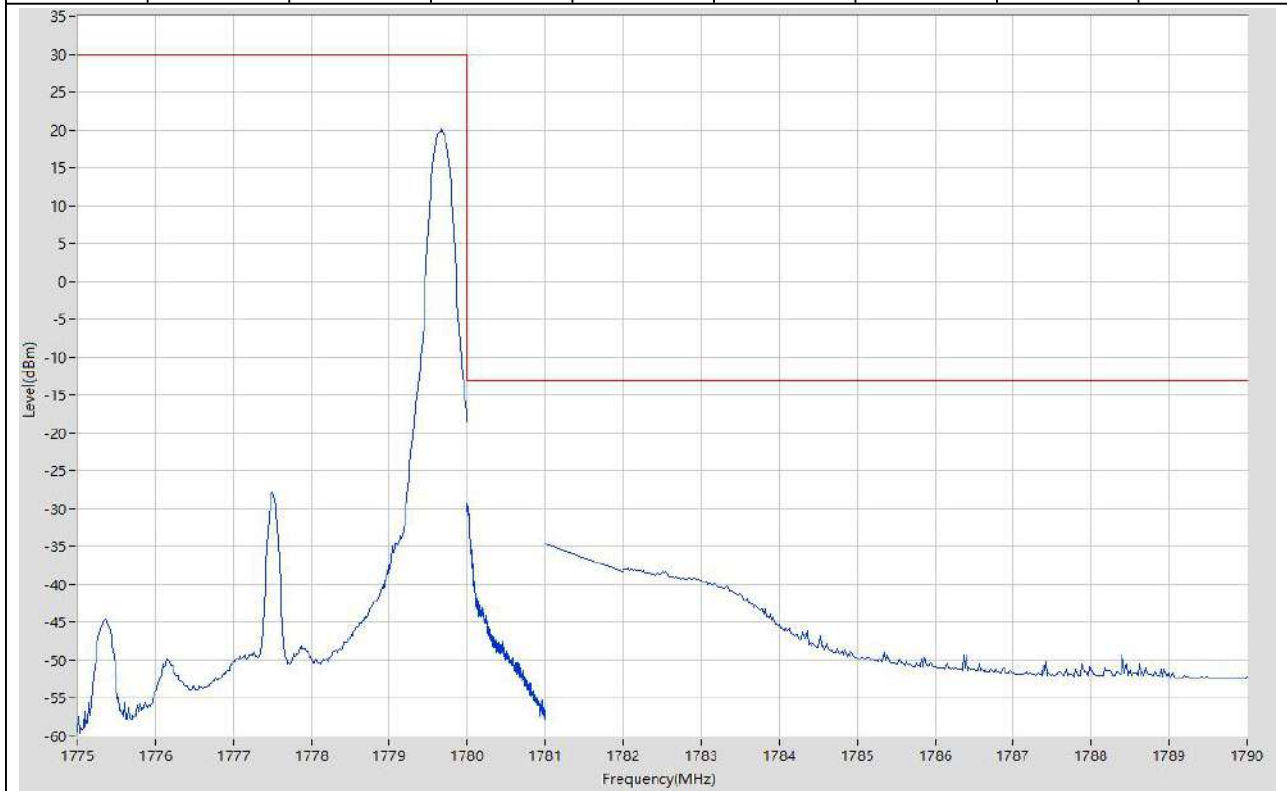
**21.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.5	6.44	30	Pass	401
1780	1781	0.051	RMS	1780.003	-26.31	-13	Pass	401
1781	1782	1	RMS	1781	-23.49	-13	Pass	2
1782	1790	1	RMS	1782.02	-24.86	-13	Pass	401



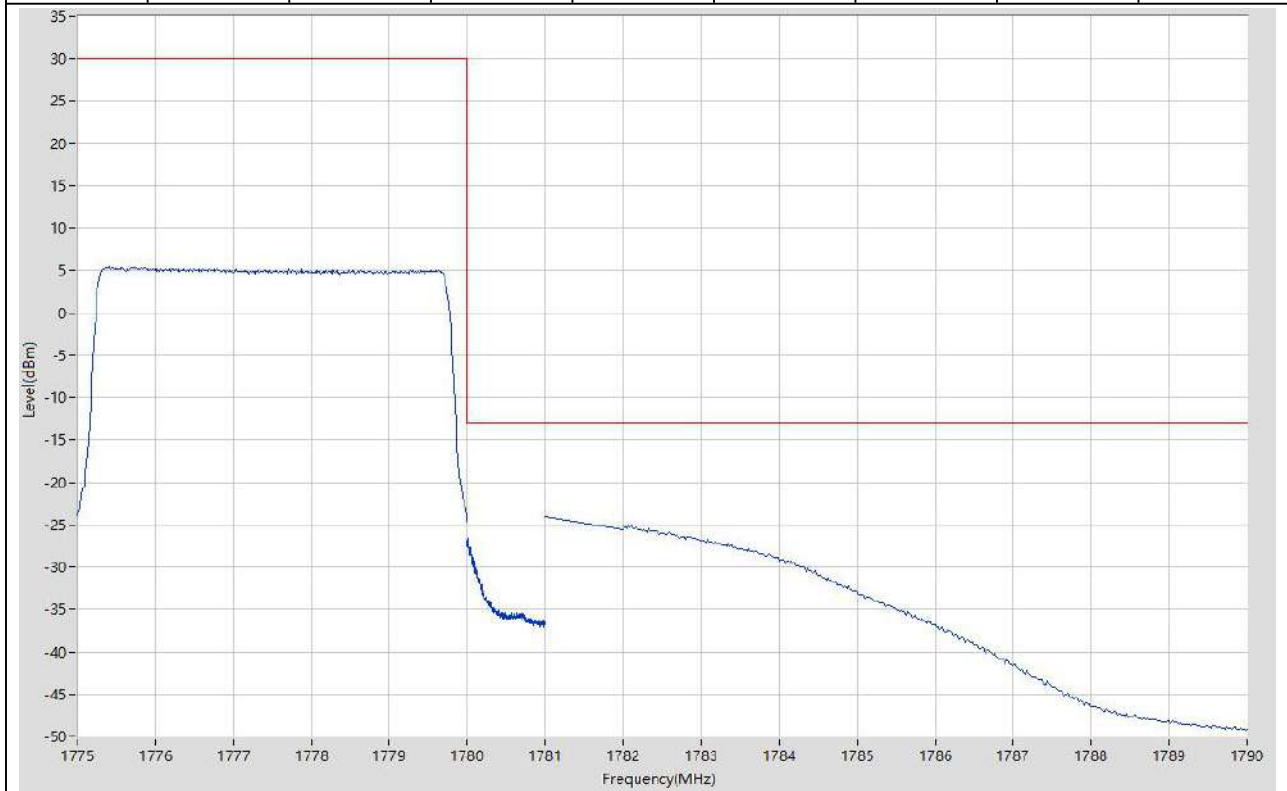
**21.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	20.04	30	Pass	401
1780	1781	0.01	RMS	1780.003	-29.28	-13	Pass	401
1781	1782	1	RMS	1781	-34.63	-13	Pass	2
1782	1790	1	RMS	1782.06	-37.85	-13	Pass	401



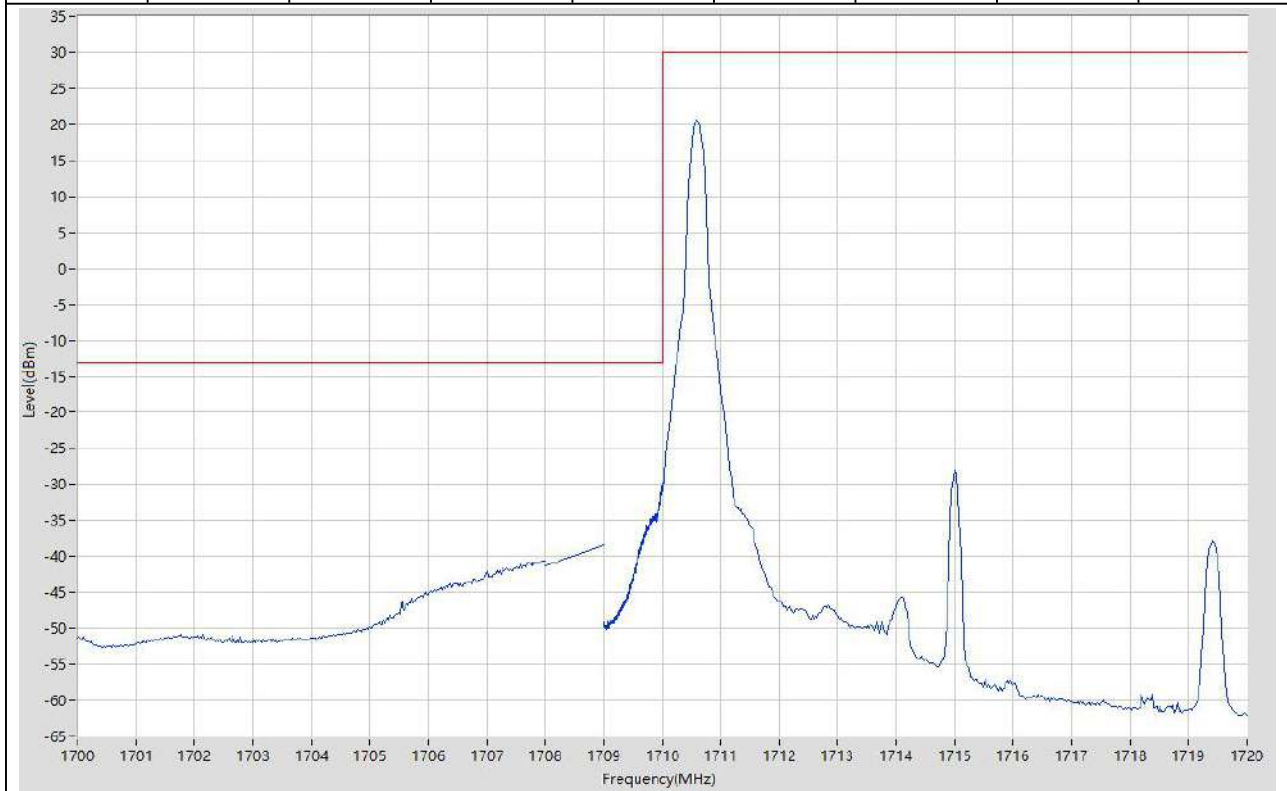
**21.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.4	5.5	30	Pass	401
1780	1781	0.051	RMS	1780.005	-26.59	-13	Pass	401
1781	1782	1	RMS	1781	-23.99	-13	Pass	2
1782	1790	1	RMS	1782.06	-25.04	-13	Pass	401



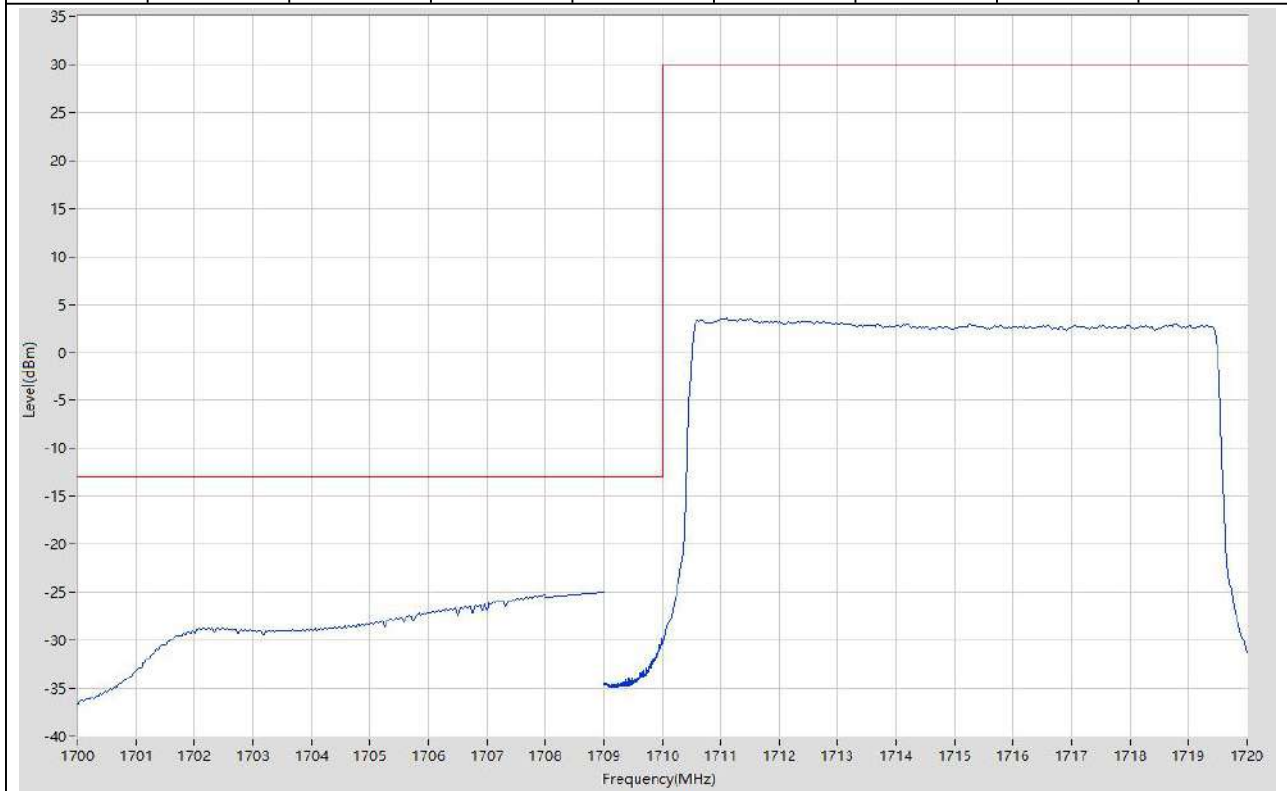
**21.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-40.57	-13	Pass	401
1708	1709	1	RMS	1709	-38.41	-13	Pass	2
1709	1710	0.1	RMS	1710	-29.84	-13	Pass	401
1710	1720	0.1	RMS	1710.575	20.62	30	Pass	401



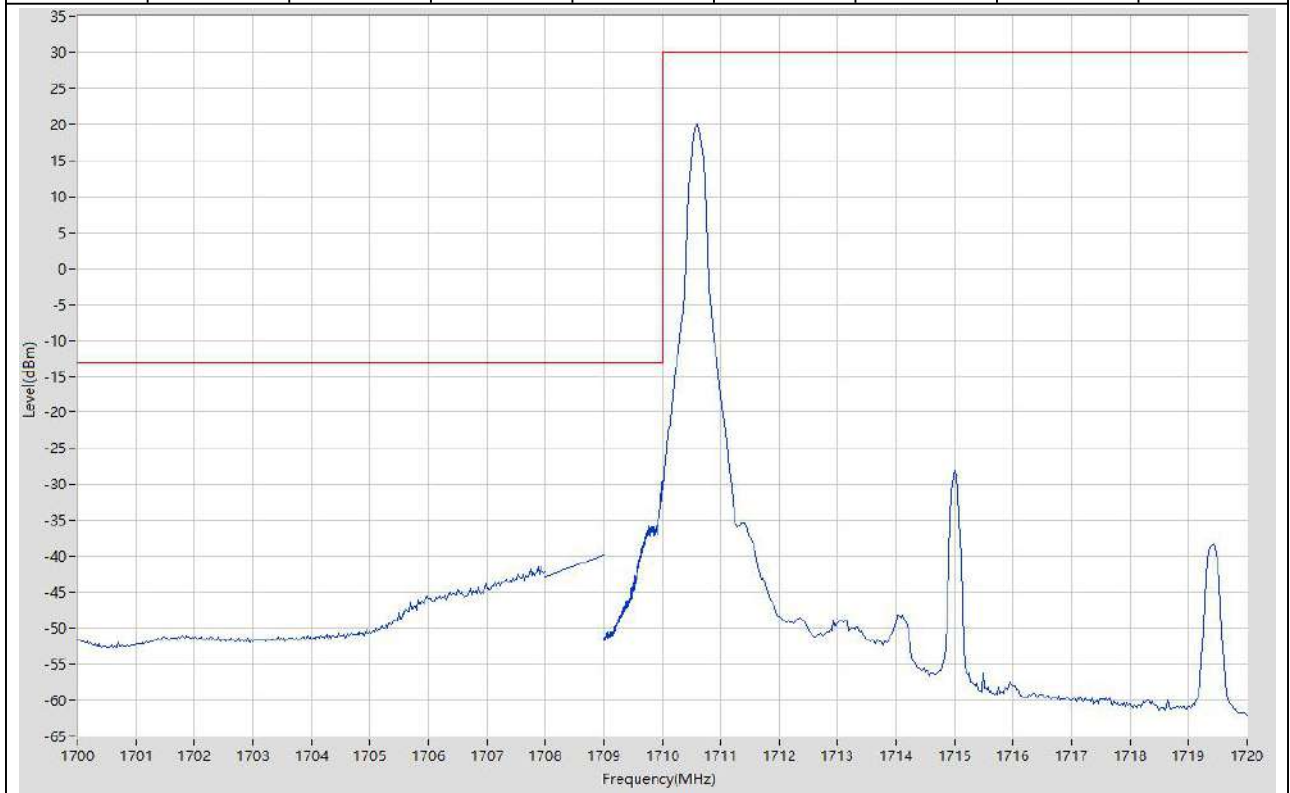
**21.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.2	-13	Pass	401
1708	1709	1	RMS	1709	-24.95	-13	Pass	2
1709	1710	0.1	RMS	1709.995	-29.72	-13	Pass	401
1710	1720	0.1	RMS	1711.1	3.54	30	Pass	401



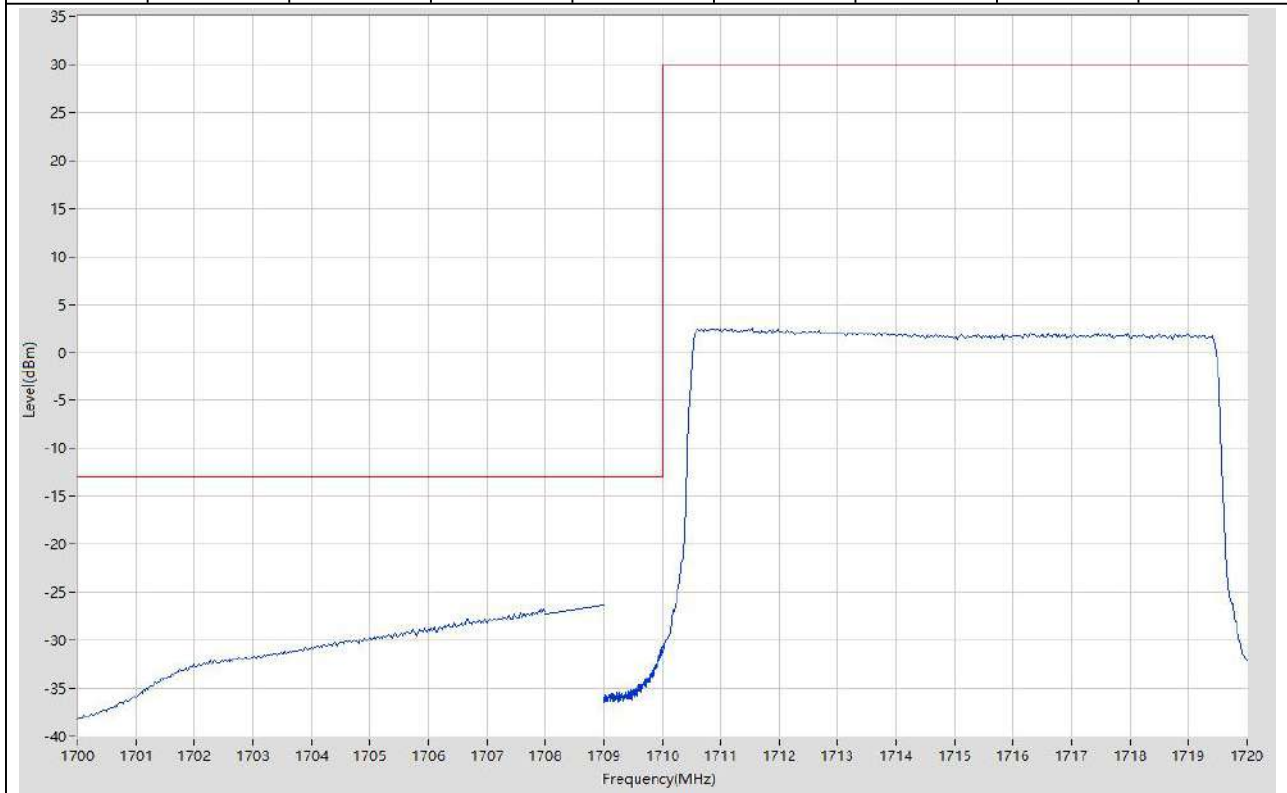
**21.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.88	-41.43	-13	Pass	401
1708	1709	1	RMS	1709	-39.8	-13	Pass	2
1709	1710	0.1	RMS	1710	-29.39	-13	Pass	401
1710	1720	0.1	RMS	1710.6	19.92	30	Pass	401



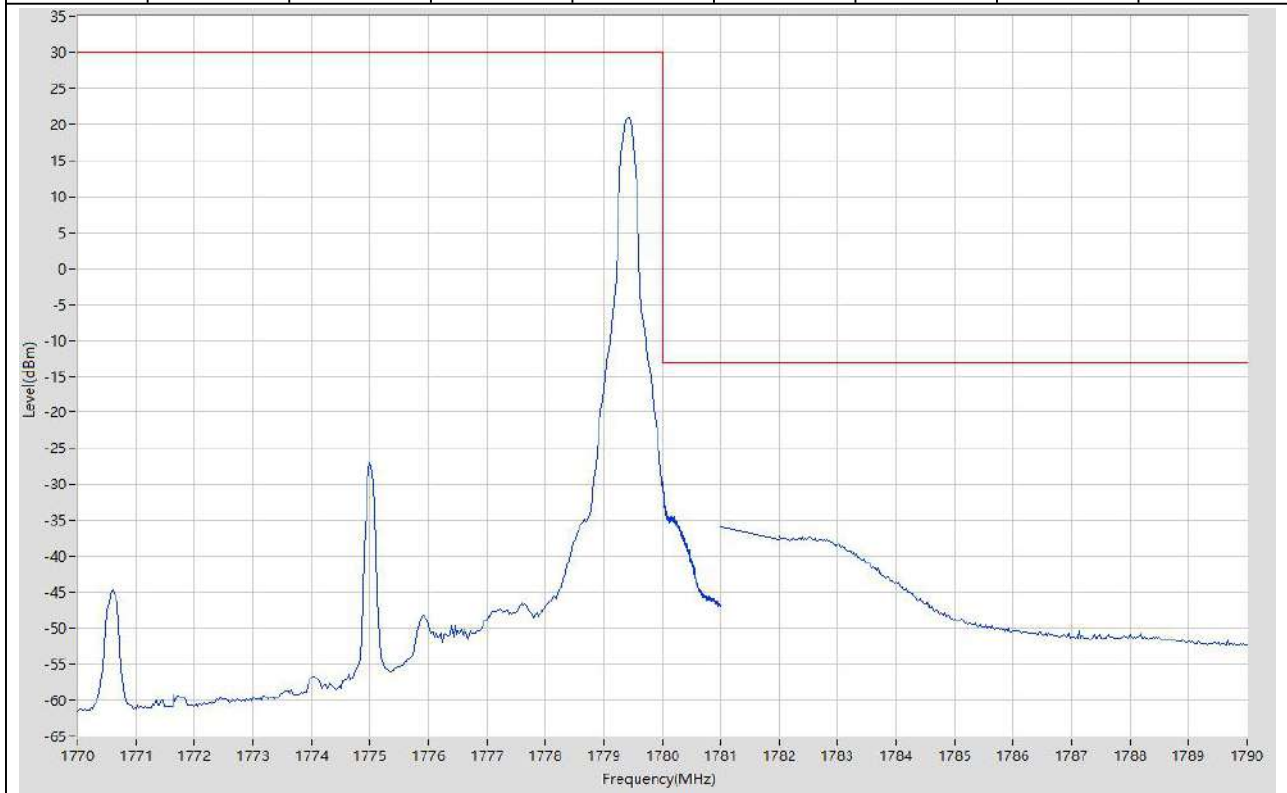
**21.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-26.7	-13	Pass	401
1708	1709	1	RMS	1709	-26.31	-13	Pass	2
1709	1710	0.1	RMS	1710	-30.62	-13	Pass	401
1710	1720	0.1	RMS	1711.525	2.59	30	Pass	401



**21.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

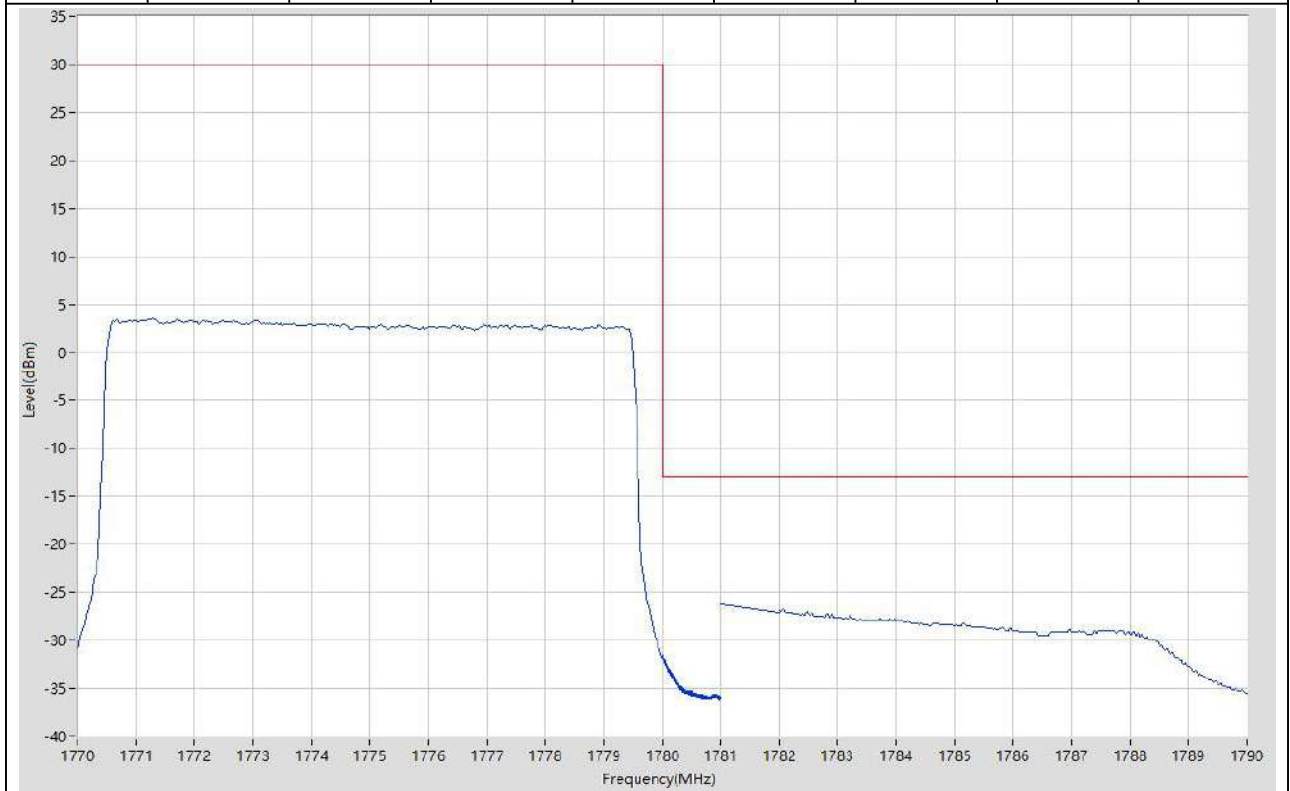
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.425	20.92	30	Pass	401
1780	1781	0.1	RMS	1780.003	-29.62	-13	Pass	401
1781	1782	1	RMS	1781	-35.95	-13	Pass	2
1782	1790	1	RMS	1782	-37.11	-13	Pass	401





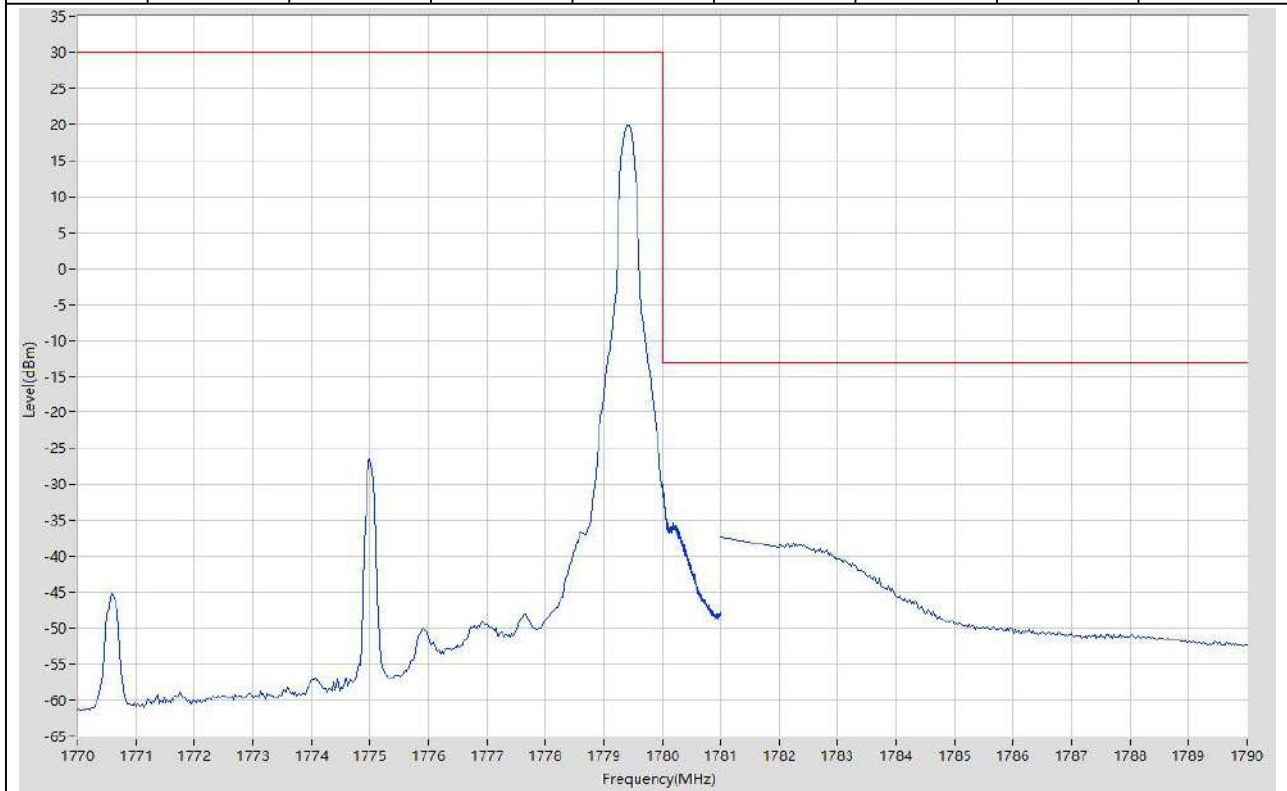
**21.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1771.275	3.56	30	Pass	401
1780	1781	0.1	RMS	1780	-31.5	-13	Pass	401
1781	1782	1	RMS	1781	-26.21	-13	Pass	2
1782	1790	1	RMS	1782.06	-26.67	-13	Pass	401



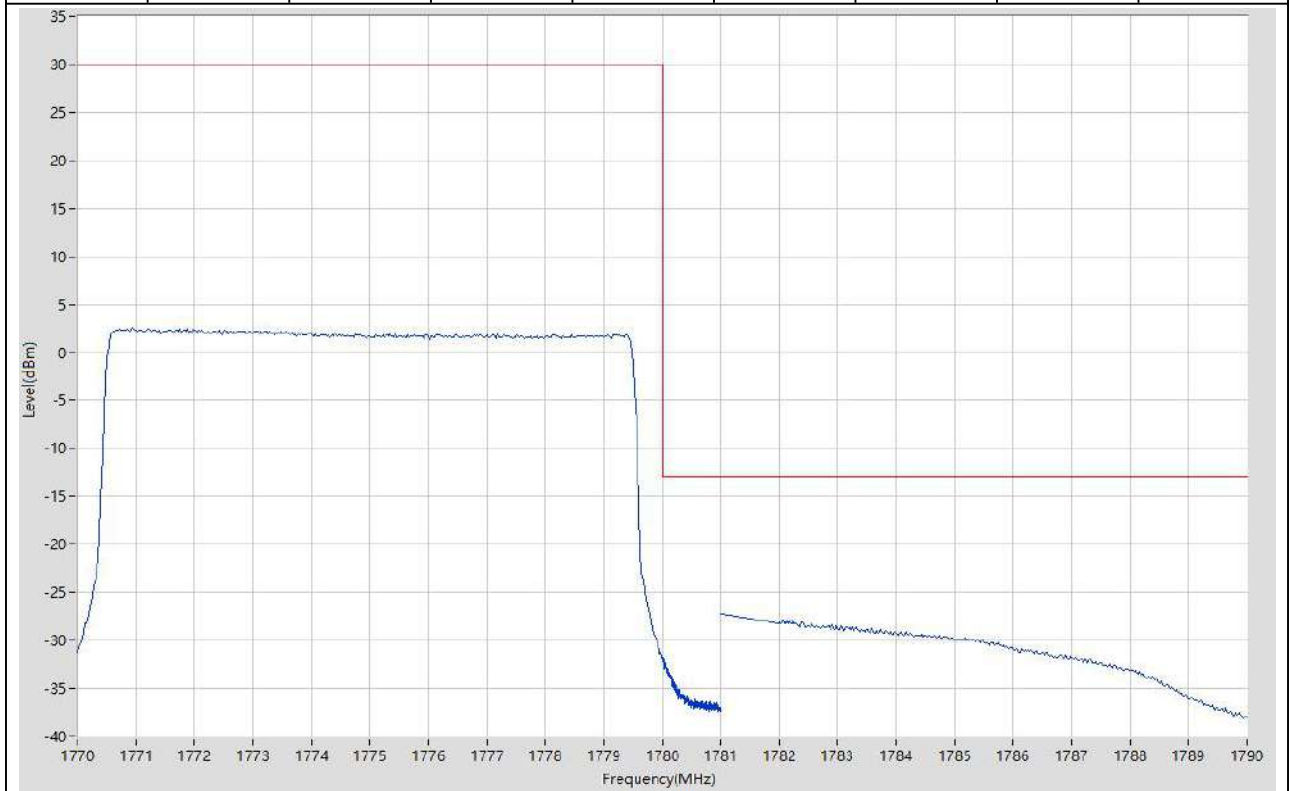
**21.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.425	19.76	30	Pass	401
1780	1781	0.1	RMS	1780.003	-29.9	-13	Pass	401
1781	1782	1	RMS	1781	-37.29	-13	Pass	2
1782	1790	1	RMS	1782.26	-38.18	-13	Pass	401



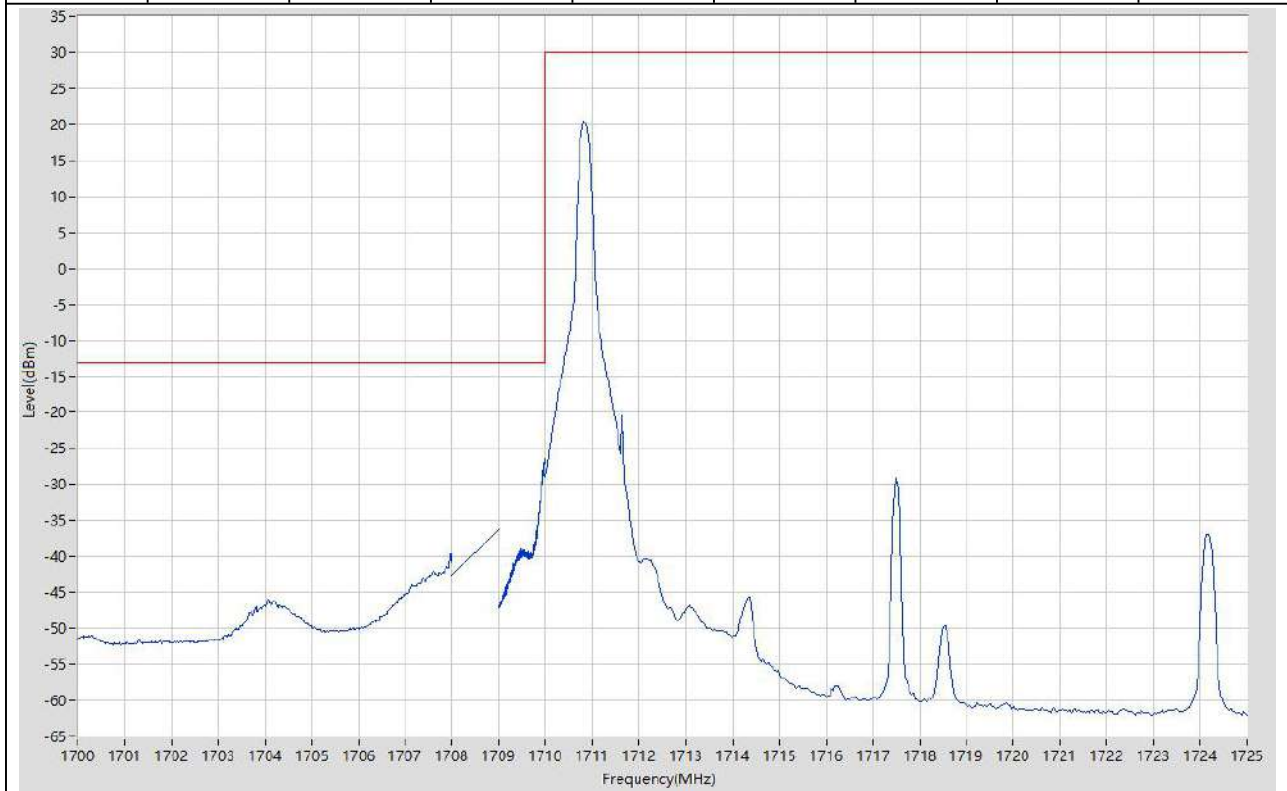
**21.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1770.925	2.57	30	Pass	401
1780	1781	0.1	RMS	1780.013	-31.74	-13	Pass	401
1781	1782	1	RMS	1781	-27.28	-13	Pass	2
1782	1790	1	RMS	1782.24	-27.83	-13	Pass	401



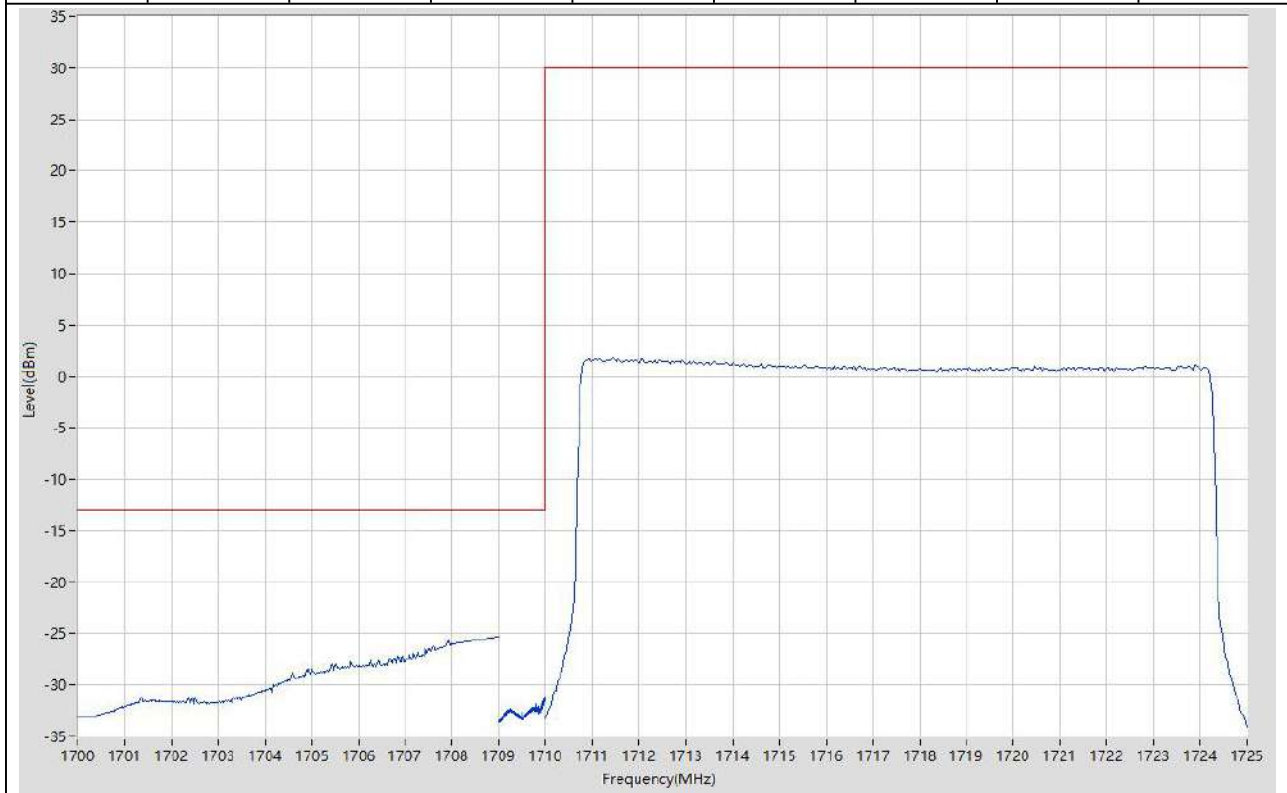
**21.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-39.55	-13	Pass	401
1708	1709	1	RMS	1709	-36.24	-13	Pass	2
1709	1710	0.15	RMS	1709.99	-26.46	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.4	30	Pass	401



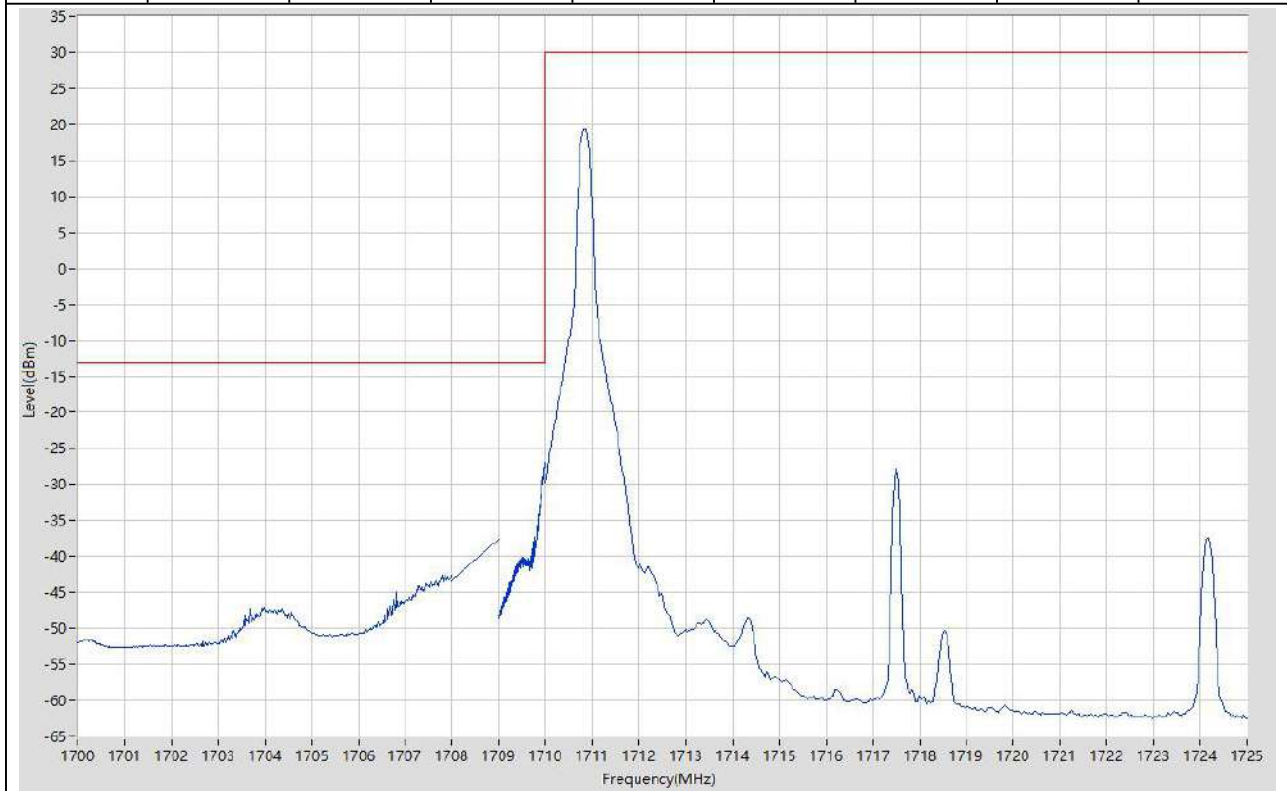
**21.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-25.62	-13	Pass	401
1708	1709	1	RMS	1709	-25.34	-13	Pass	2
1709	1710	0.15	RMS	1709.995	-31.19	-13	Pass	401
1710	1725	0.1	RMS	1711.425	1.76	30	Pass	401



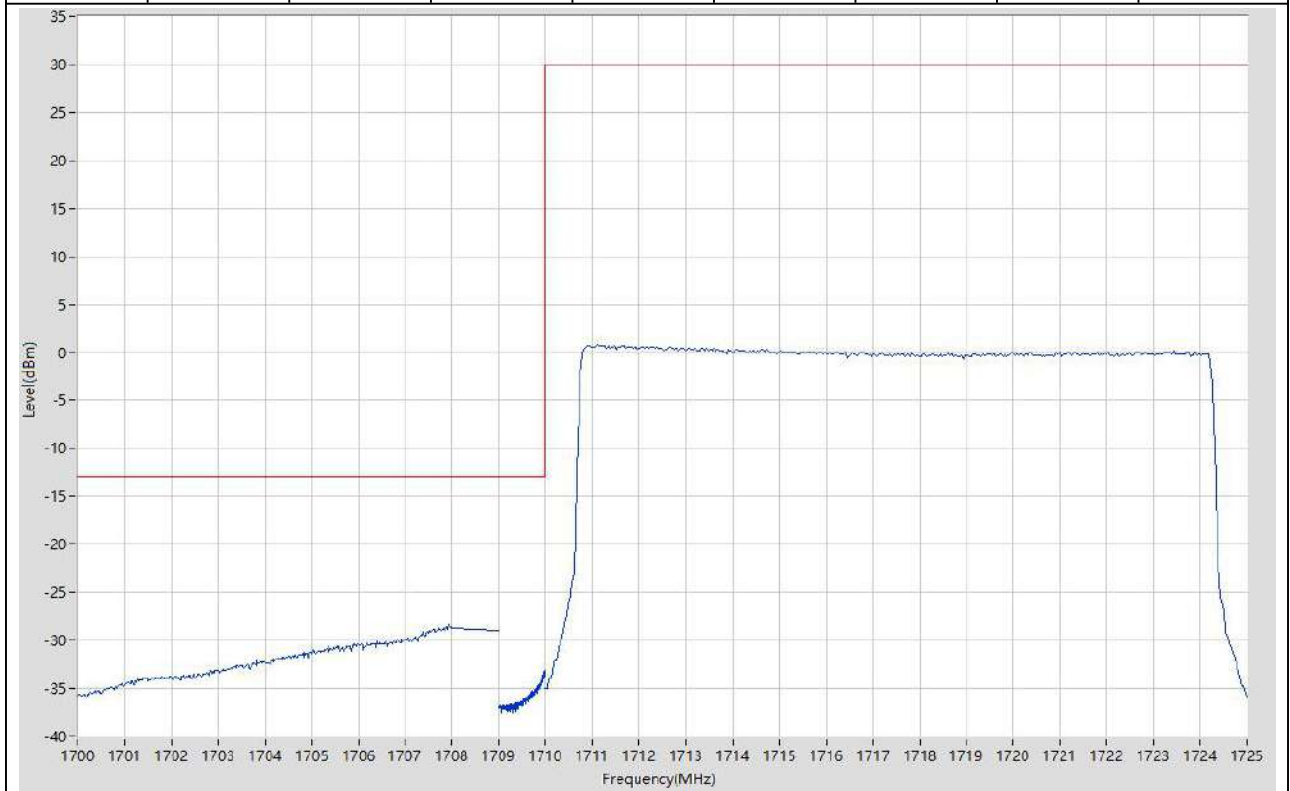
**21.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.84	-42.55	-13	Pass	401
1708	1709	1	RMS	1709	-37.61	-13	Pass	2
1709	1710	0.15	RMS	1710	-26.97	-13	Pass	401
1710	1725	0.1	RMS	1710.825	19.37	30	Pass	401



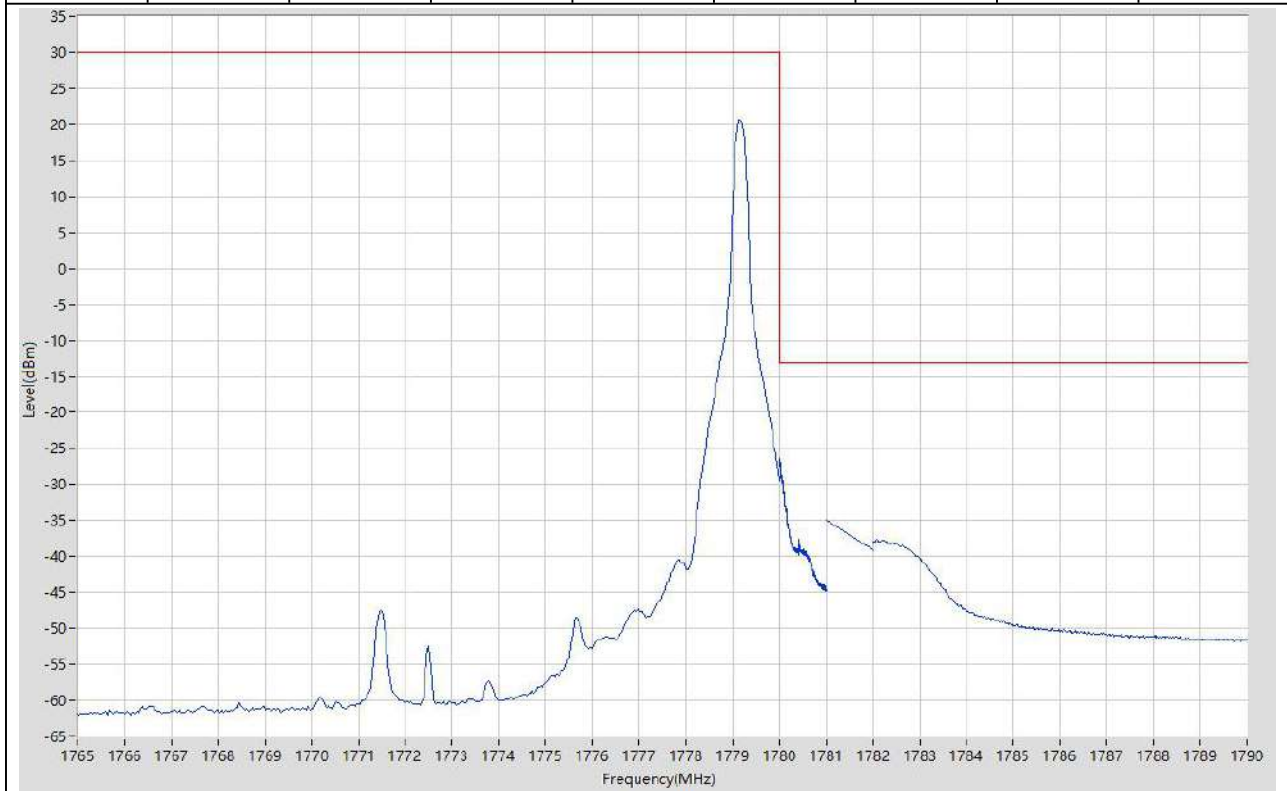
**21.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-28.39	-13	Pass	401
1708	1709	1	RMS	1708	-28.73	-13	Pass	2
1709	1710	0.15	RMS	1709.99	-33.13	-13	Pass	401
1710	1725	0.1	RMS	1711.088	0.8	30	Pass	401



**21.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

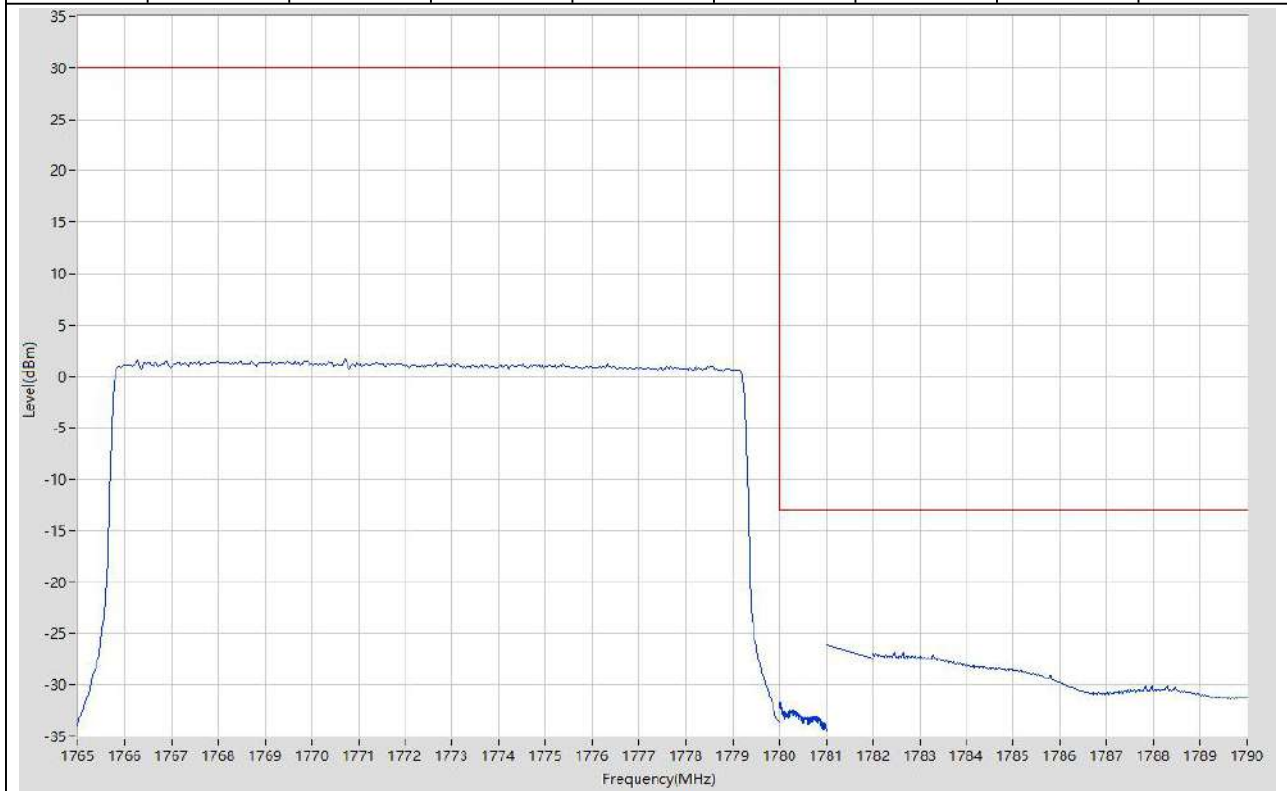
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.138	20.61	30	Pass	401
1780	1781	0.15	RMS	1780	-26.46	-13	Pass	401
1781	1782	1	RMS	1781	-34.88	-13	Pass	2
1782	1790	1	RMS	1782.08	-37.68	-13	Pass	401





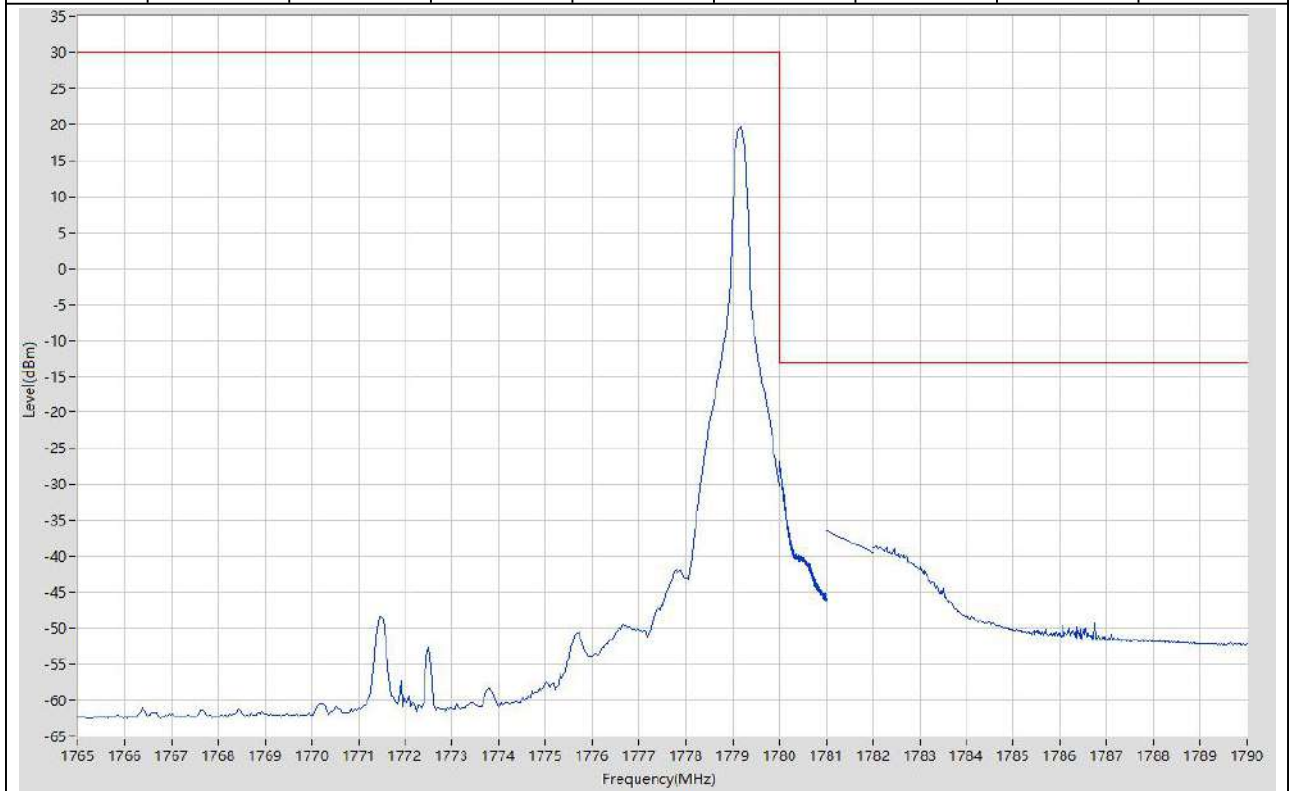
**21.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1770.7	1.71	30	Pass	401
1780	1781	0.15	RMS	1780	-31.69	-13	Pass	401
1781	1782	1	RMS	1781	-26.07	-13	Pass	2
1782	1790	1	RMS	1782.46	-26.83	-13	Pass	401



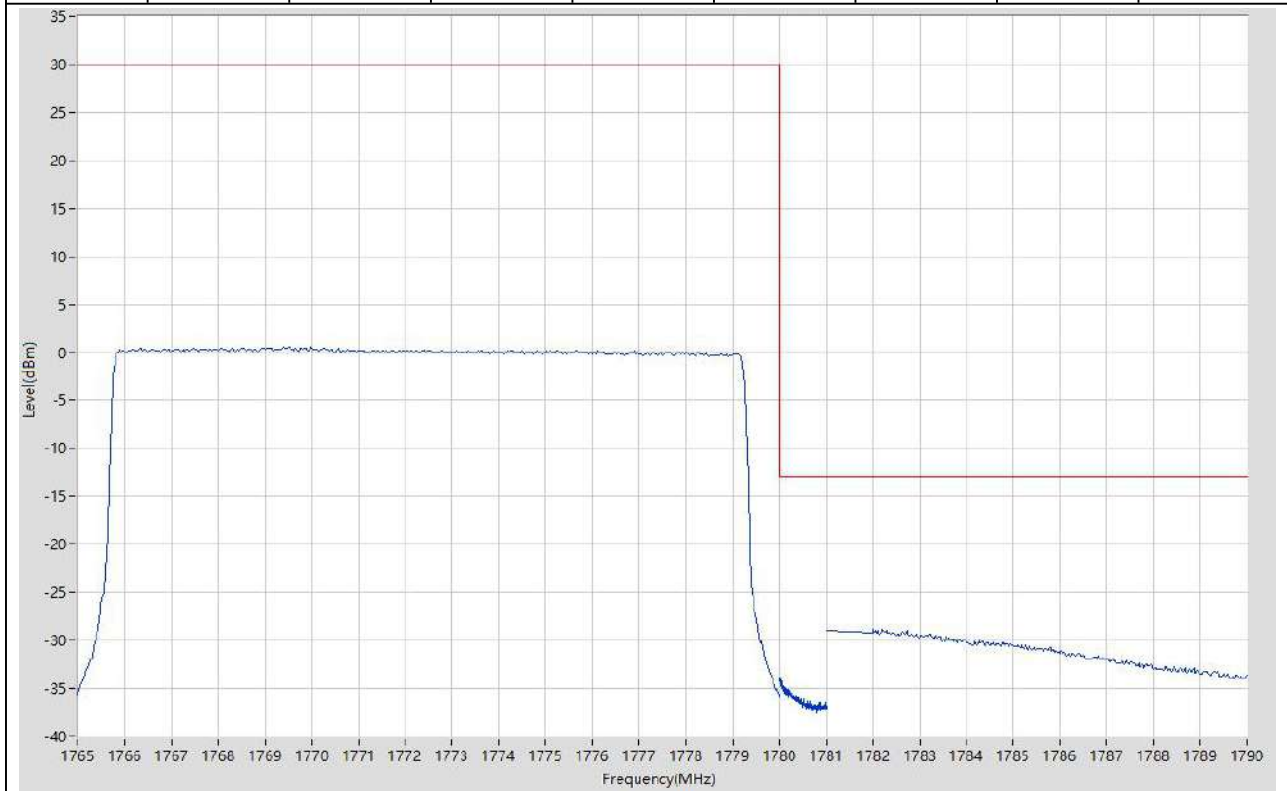
**21.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	19.61	30	Pass	401
1780	1781	0.15	RMS	1780.003	-26.81	-13	Pass	401
1781	1782	1	RMS	1781	-36.37	-13	Pass	2
1782	1790	1	RMS	1782.08	-38.57	-13	Pass	401



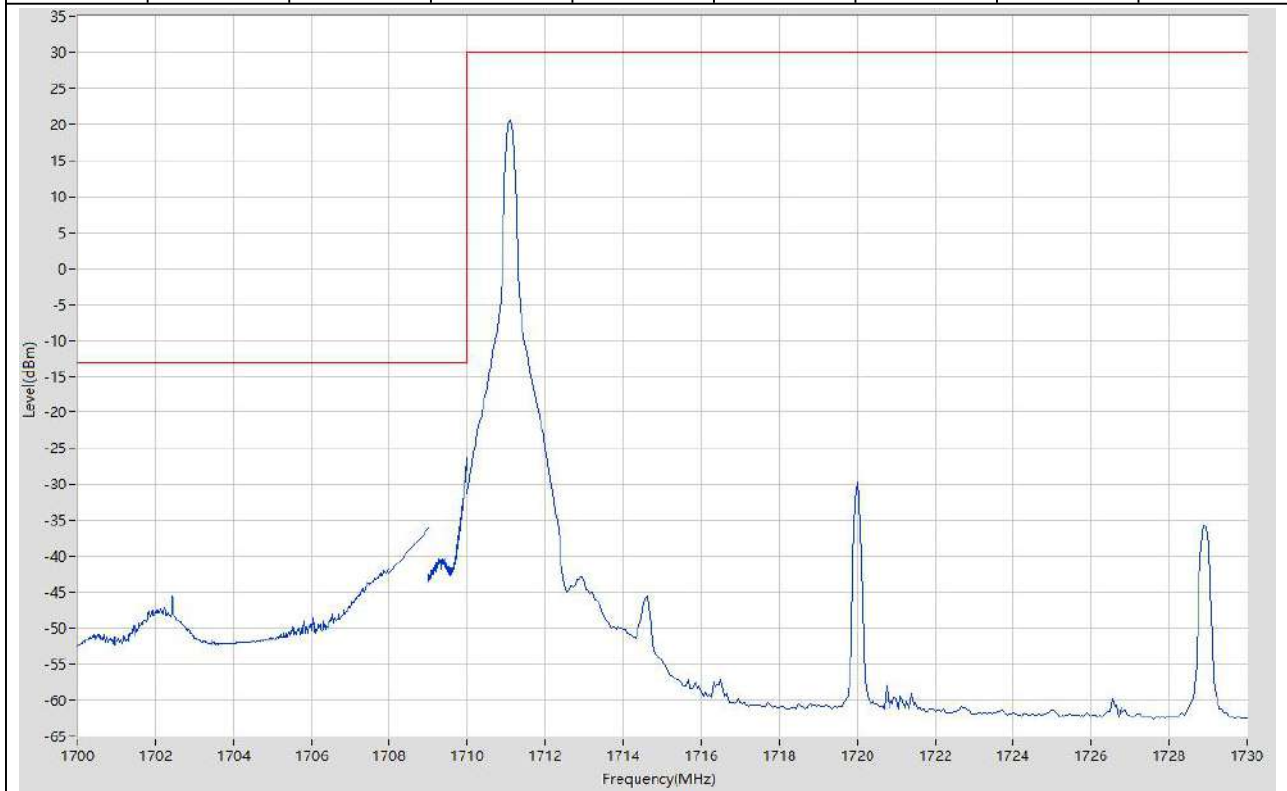
**21.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1769.388	0.56	30	Pass	401
1780	1781	0.15	RMS	1780.003	-33.83	-13	Pass	401
1781	1782	1	RMS	1781	-28.93	-13	Pass	2
1782	1790	1	RMS	1782.02	-28.86	-13	Pass	401



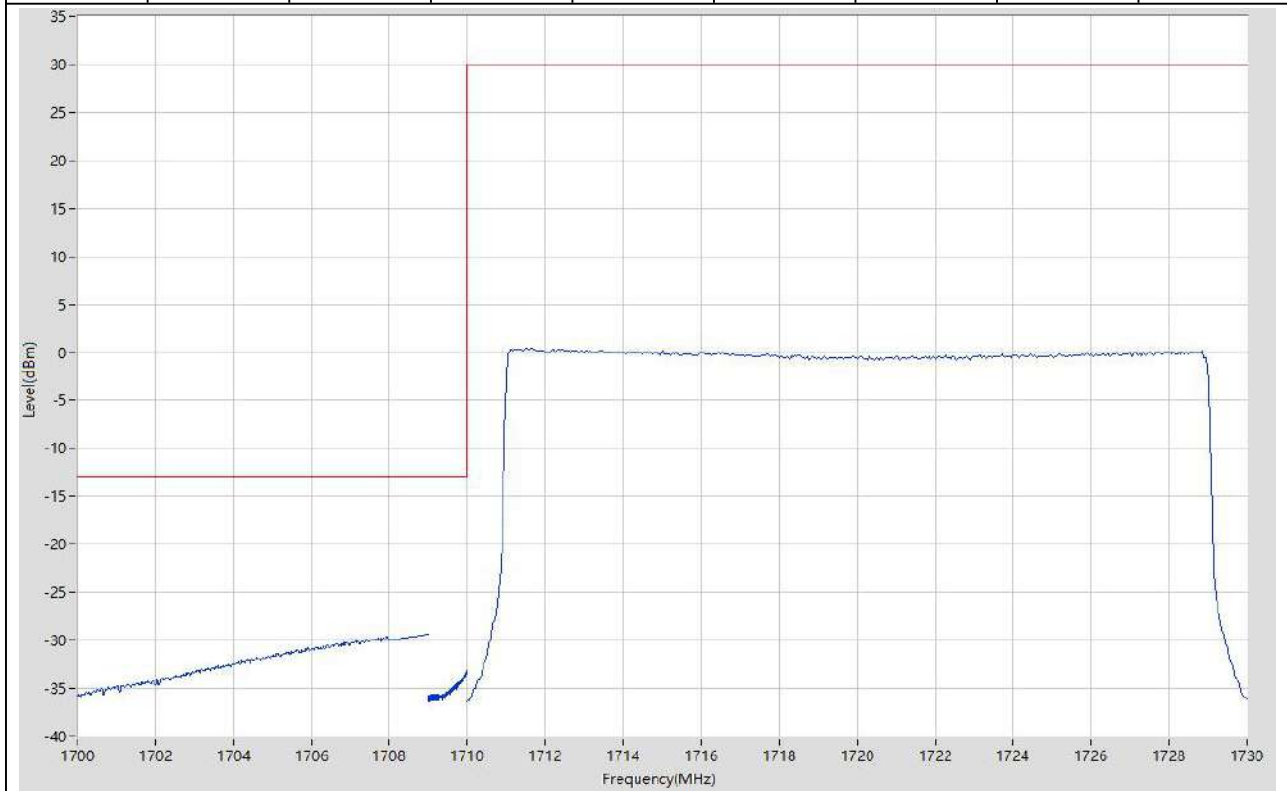
**21.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.73	-13	Pass	401
1708	1709	1	RMS	1709	-36.12	-13	Pass	2
1709	1710	0.2	RMS	1710	-26.22	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.6	30	Pass	401



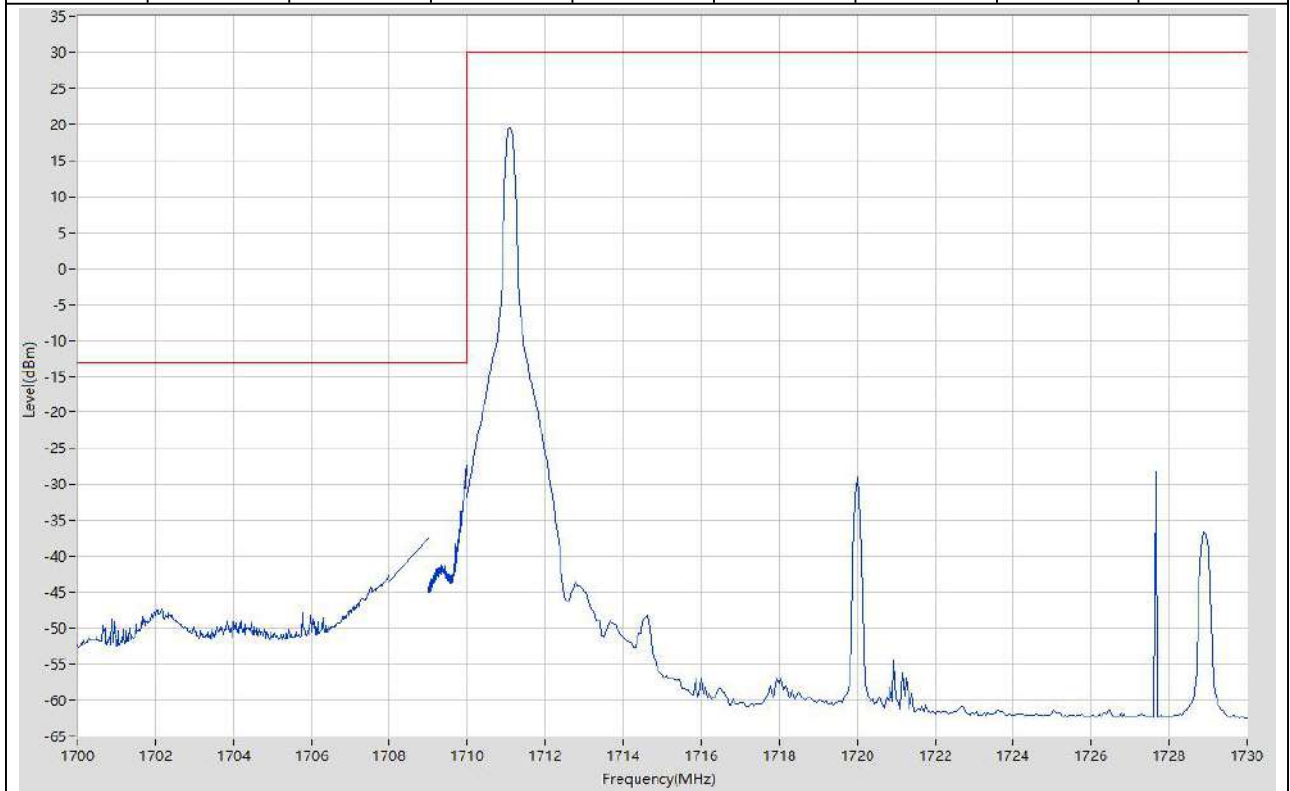
**21.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-29.61	-13	Pass	401
1708	1709	1	RMS	1709	-29.3	-13	Pass	2
1709	1710	0.2	RMS	1709.993	-33.16	-13	Pass	401
1710	1730	0.1	RMS	1711.5	0.48	30	Pass	401



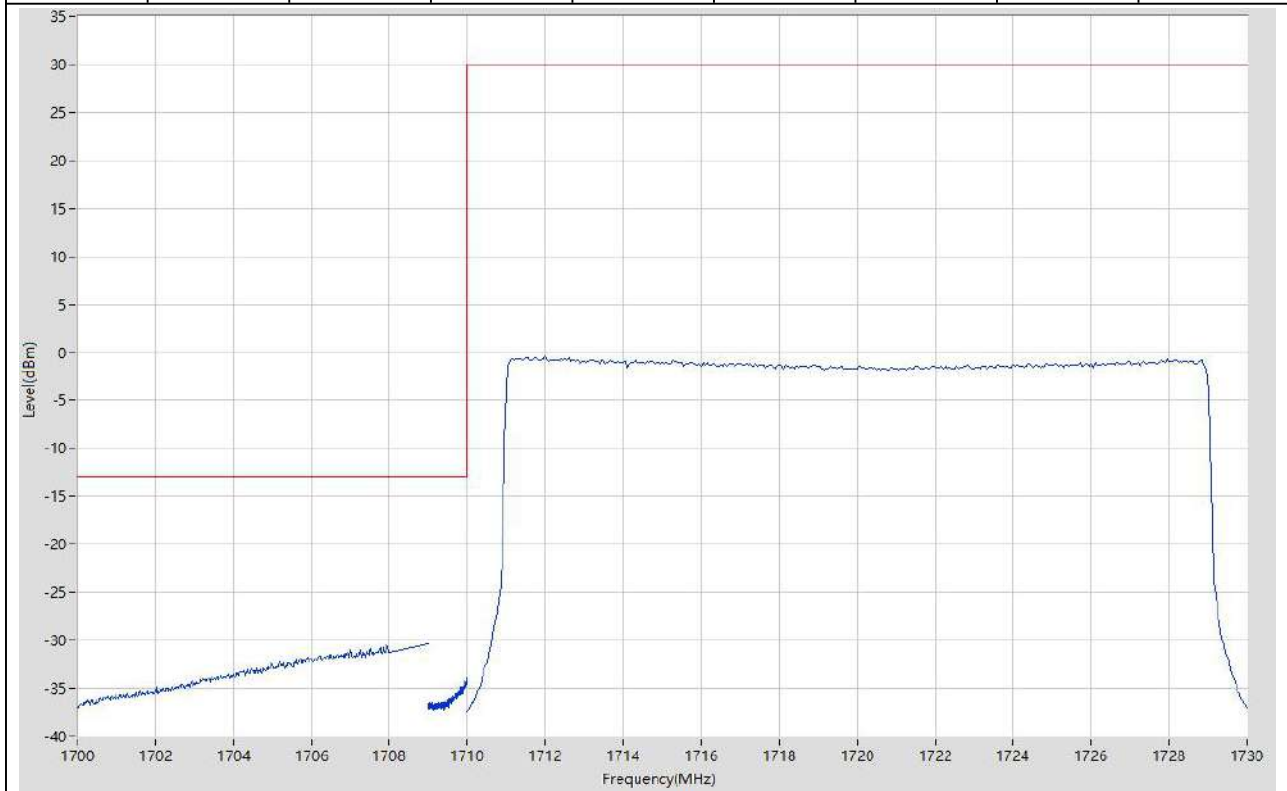
**21.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.64	-13	Pass	401
1708	1709	1	RMS	1709	-37.5	-13	Pass	2
1709	1710	0.2	RMS	1709.998	-27.28	-13	Pass	401
1710	1730	0.1	RMS	1711.1	19.54	30	Pass	401



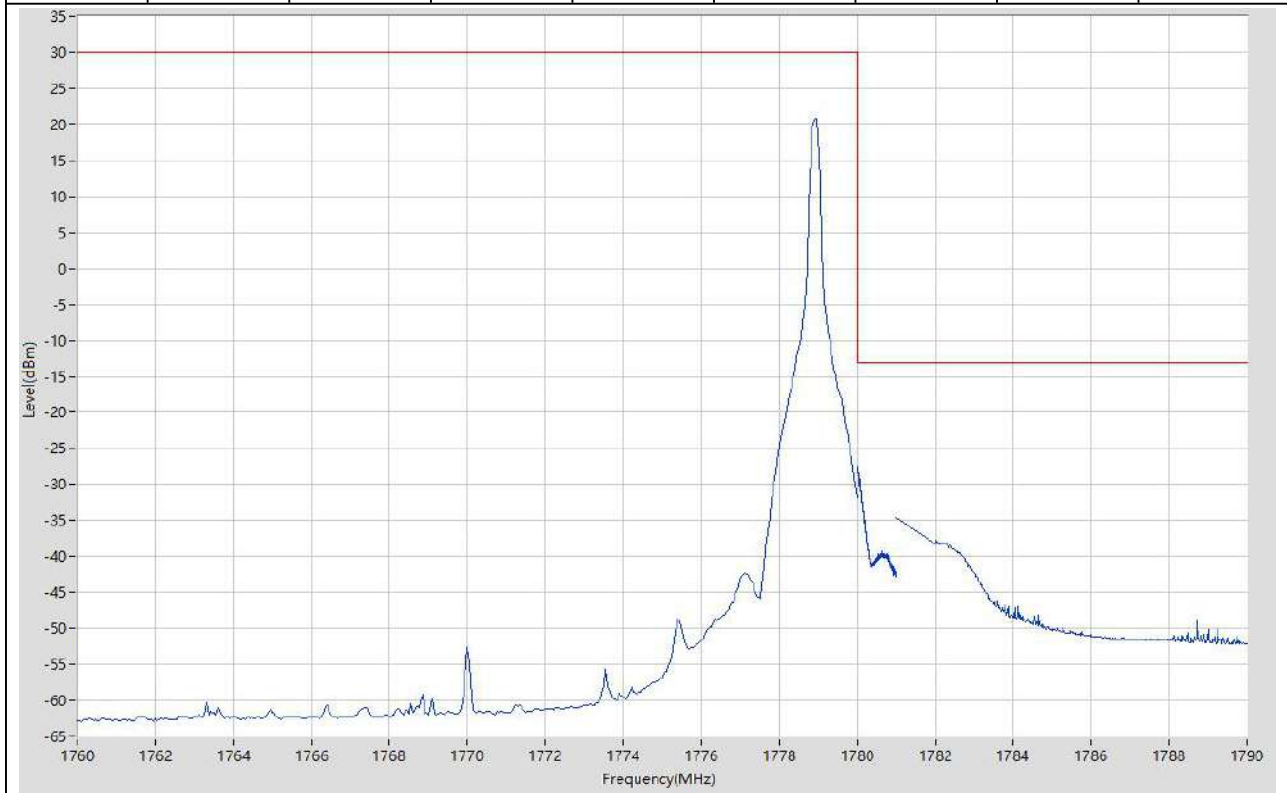
**21.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.92	-30.53	-13	Pass	401
1708	1709	1	RMS	1709	-30.3	-13	Pass	2
1709	1710	0.2	RMS	1709.98	-33.89	-13	Pass	401
1710	1730	0.1	RMS	1712	-0.49	30	Pass	401



**21.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

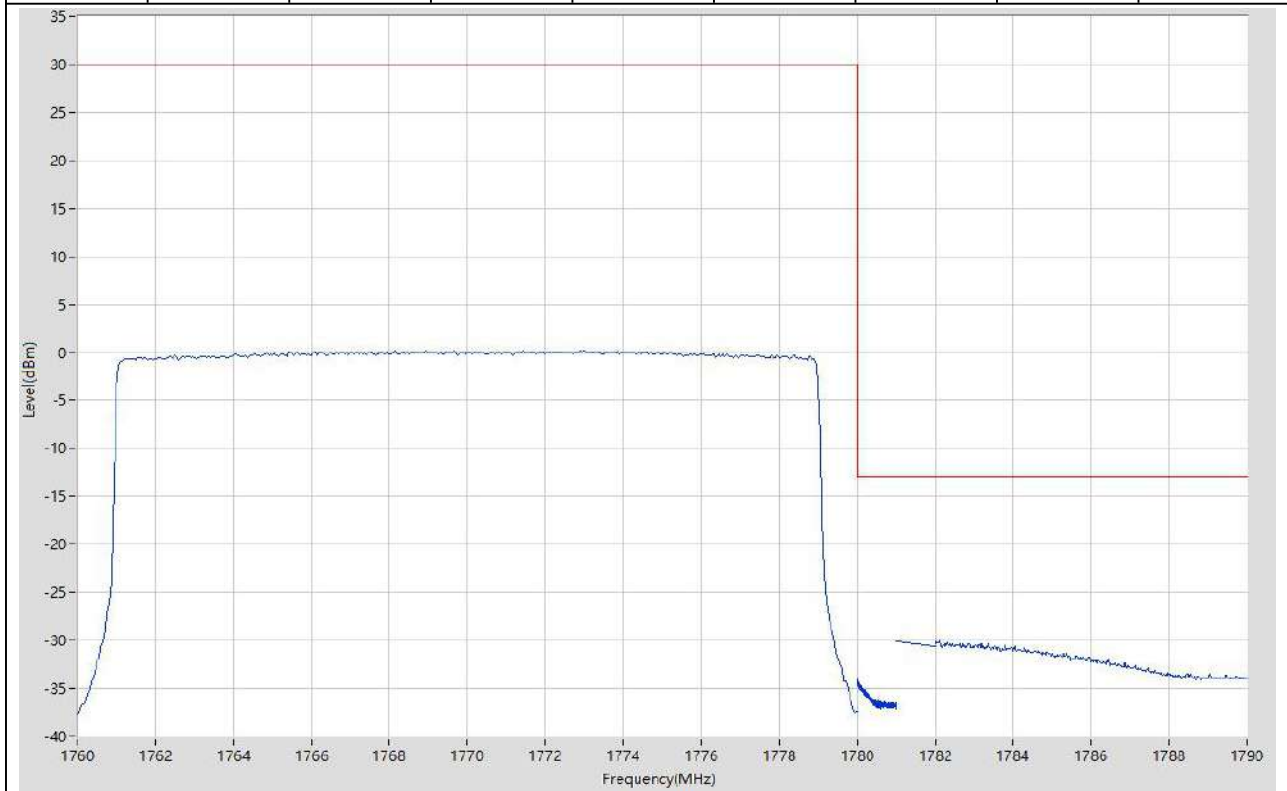
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.95	20.75	30	Pass	401
1780	1781	0.2	RMS	1780	-27.37	-13	Pass	401
1781	1782	1	RMS	1781	-34.66	-13	Pass	2
1782	1790	1	RMS	1782	-37.79	-13	Pass	401





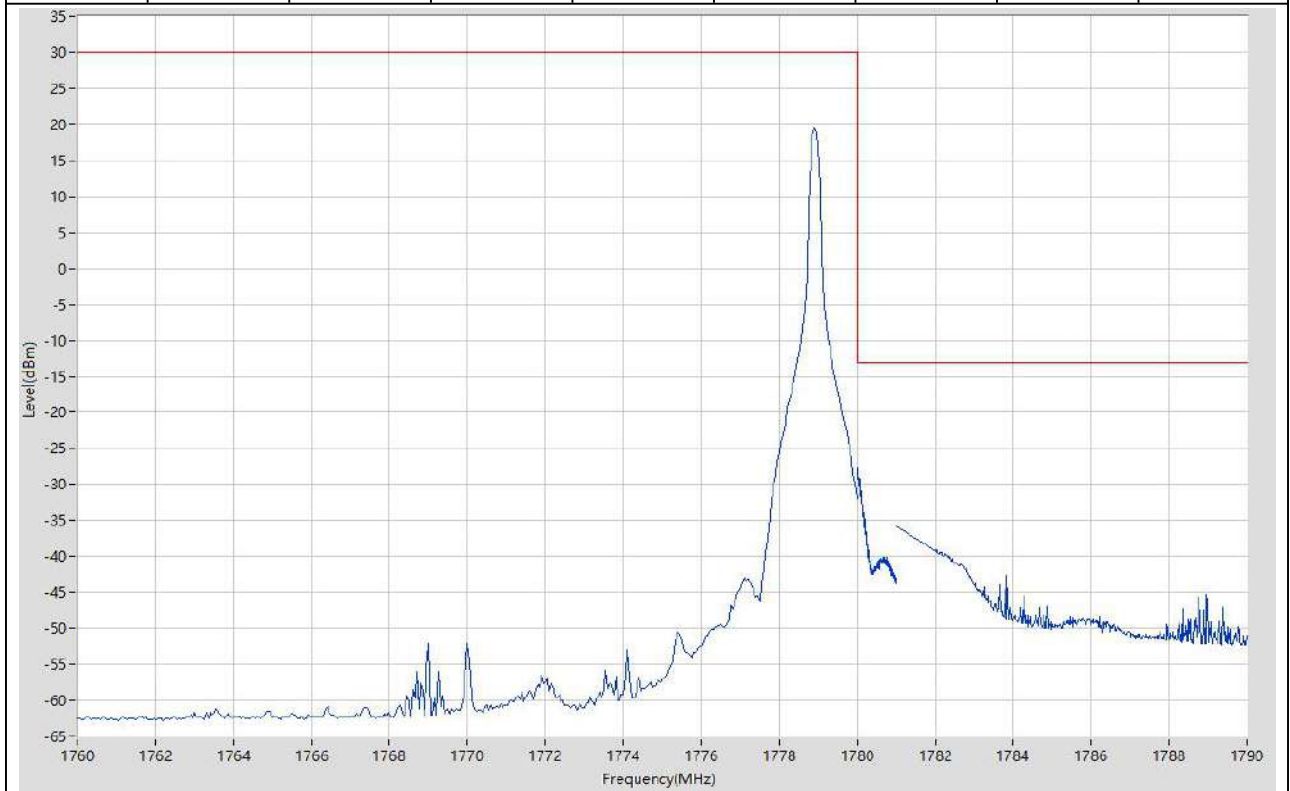
**21.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1773	0.2	30	Pass	401
1780	1781	0.2	RMS	1780	-33.97	-13	Pass	401
1781	1782	1	RMS	1781	-30.1	-13	Pass	2
1782	1790	1	RMS	1782.12	-29.97	-13	Pass	401



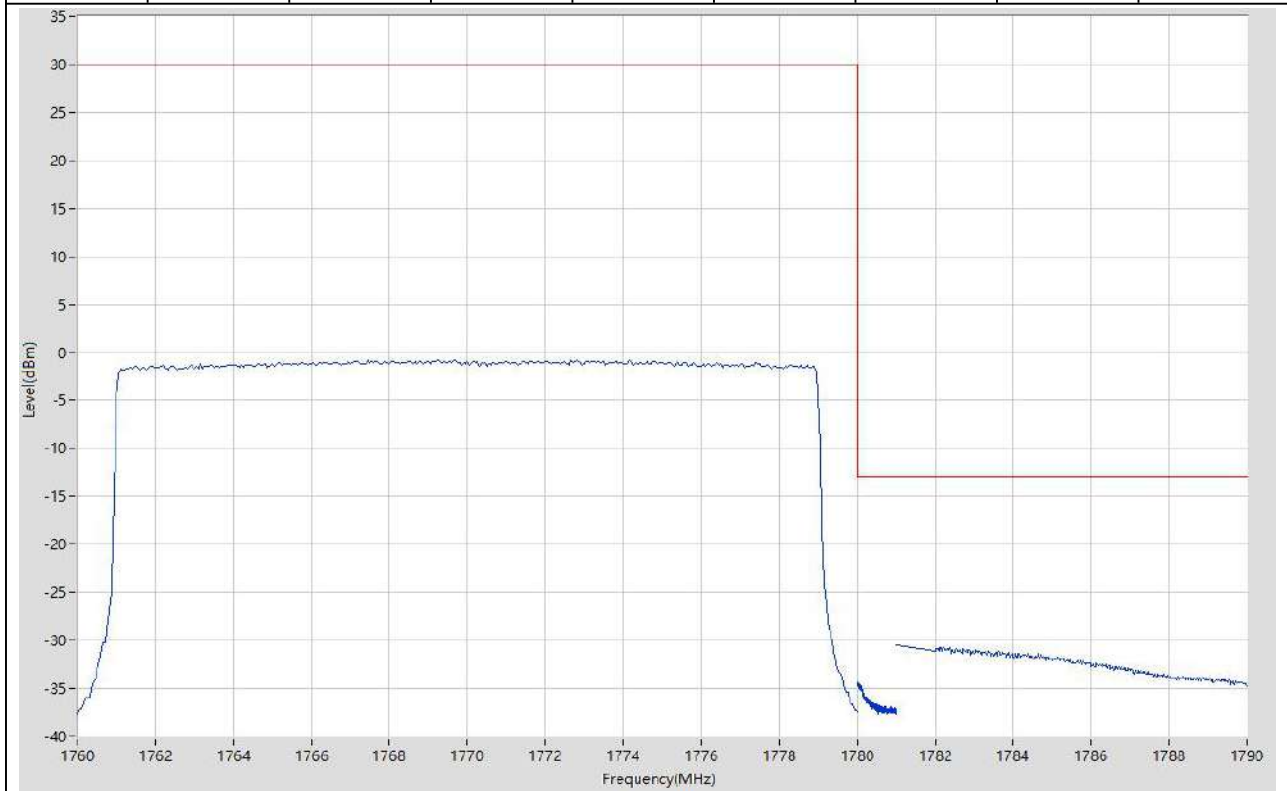
**21.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	19.48	30	Pass	401
1780	1781	0.2	RMS	1780.003	-27.66	-13	Pass	401
1781	1782	1	RMS	1781	-35.73	-13	Pass	2
1782	1790	1	RMS	1782.02	-39.16	-13	Pass	401



**21.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

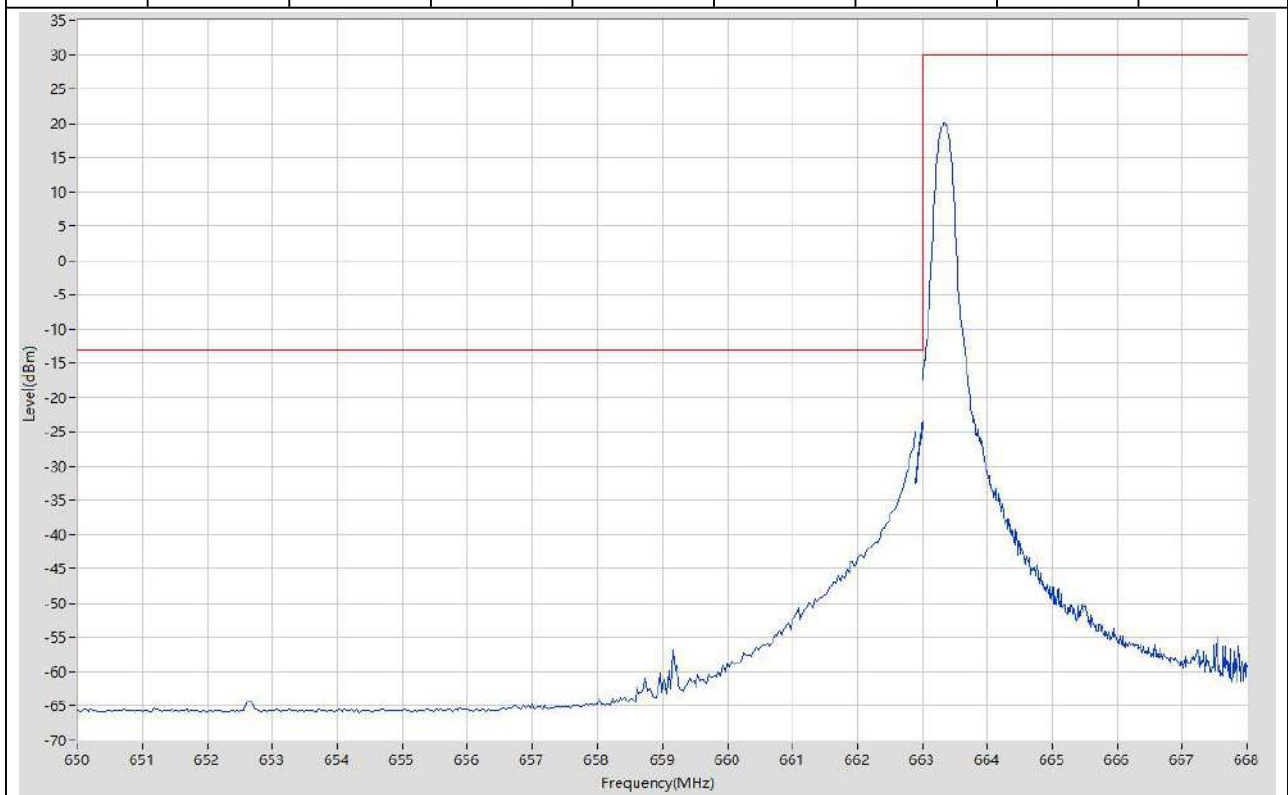
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1772.65	-0.78	30	Pass	401
1780	1781	0.2	RMS	1780.013	-34.34	-13	Pass	401
1781	1782	1	RMS	1781	-30.54	-13	Pass	2
1782	1790	1	RMS	1782.2	-30.69	-13	Pass	401



## 22. LTE\_Band71

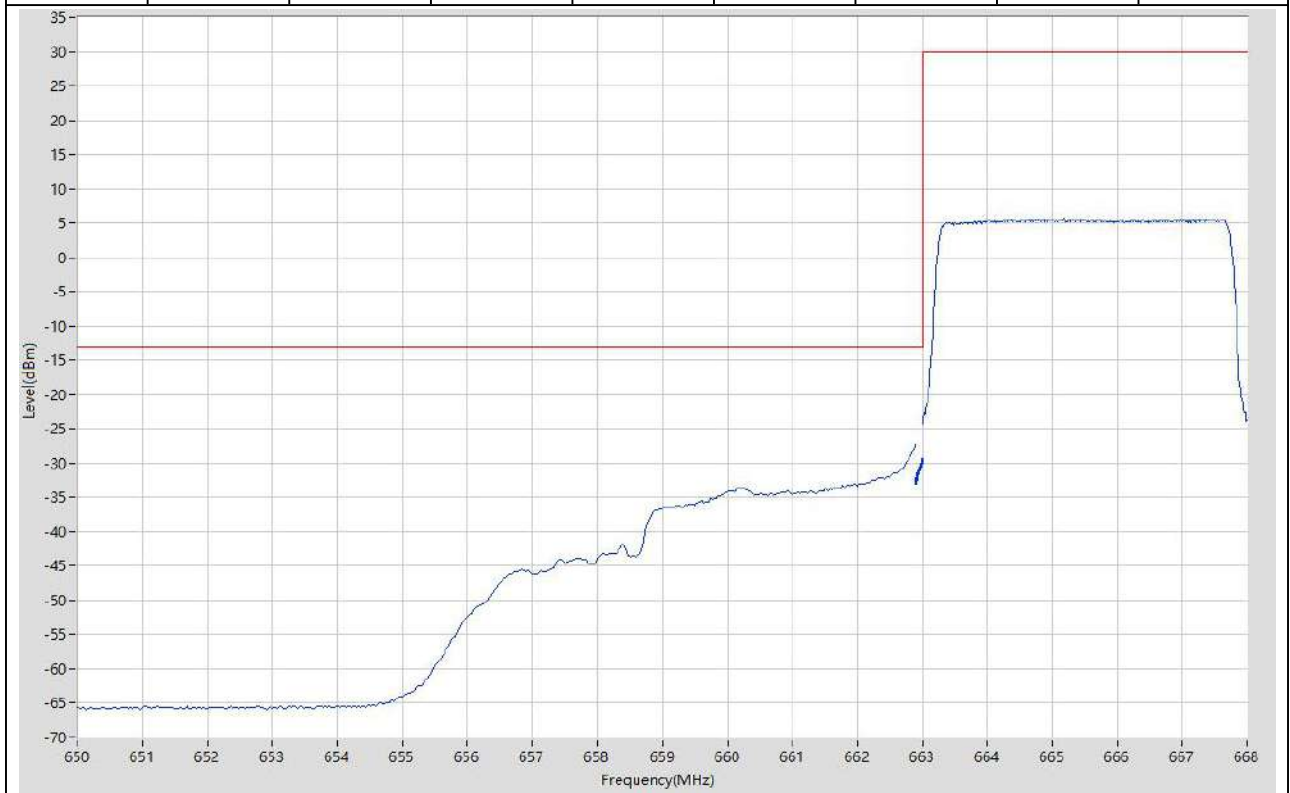
### 22.1. LTE Band Edge(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-25.03	-13	Pass	401
662.9	663	0.03	RMS	662.999	-23.54	-13	Pass	401
663	668	0.1	RMS	663.338	20.16	30	Pass	401



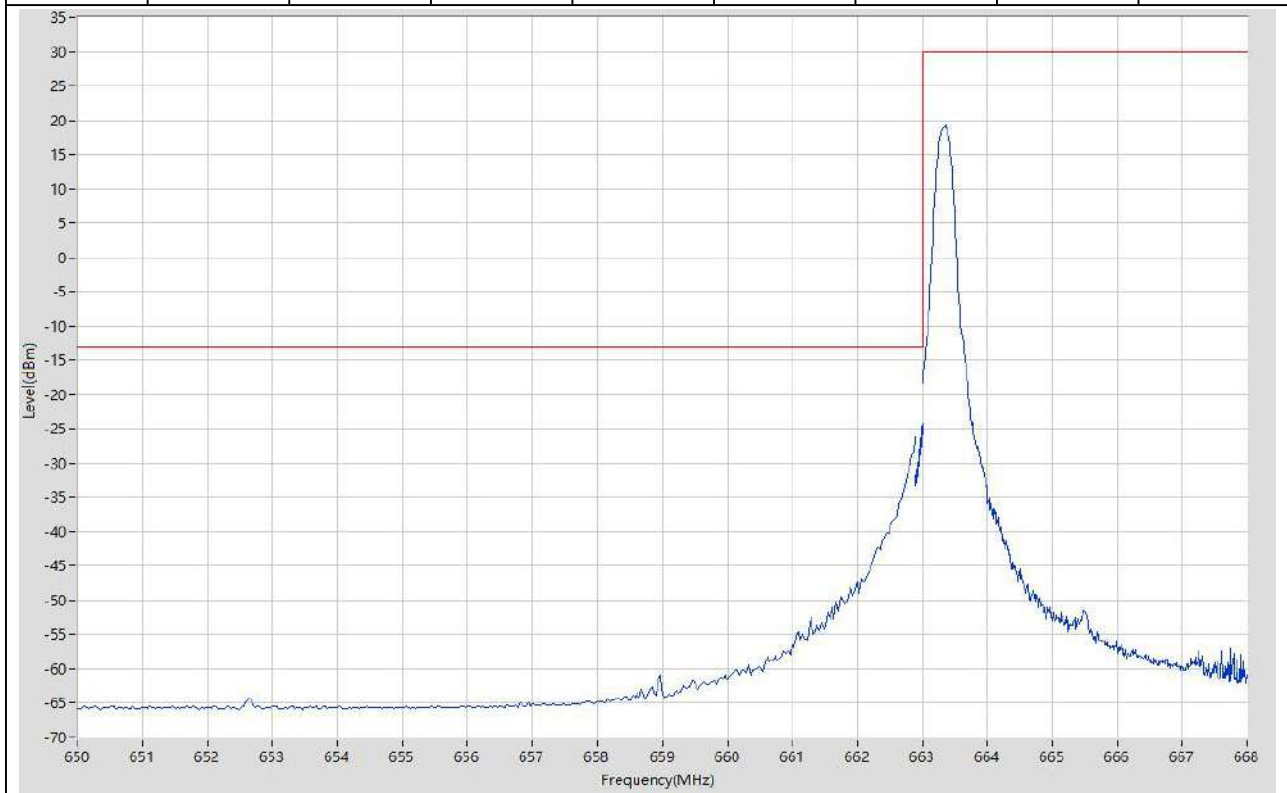
**22.2. LTE Band Edge(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-27.14	-13	Pass	401
662.9	663	0.03	RMS	663	-29.32	-13	Pass	401
663	668	0.1	RMS	665.188	5.77	30	Pass	401



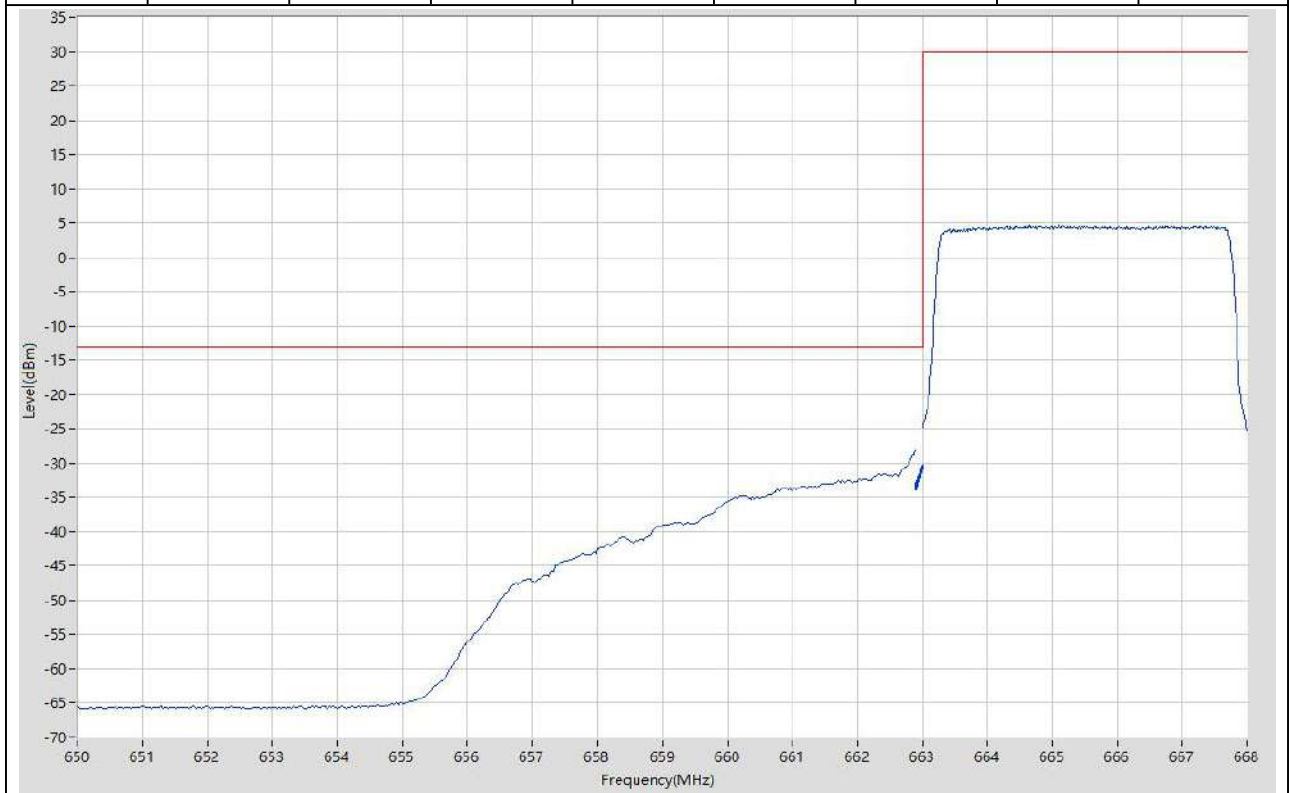
**22.3. LTE Band Edge(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-26.24	-13	Pass	401
662.9	663	0.03	RMS	663	-24.26	-13	Pass	401
663	668	0.1	RMS	663.35	19.18	30	Pass	401



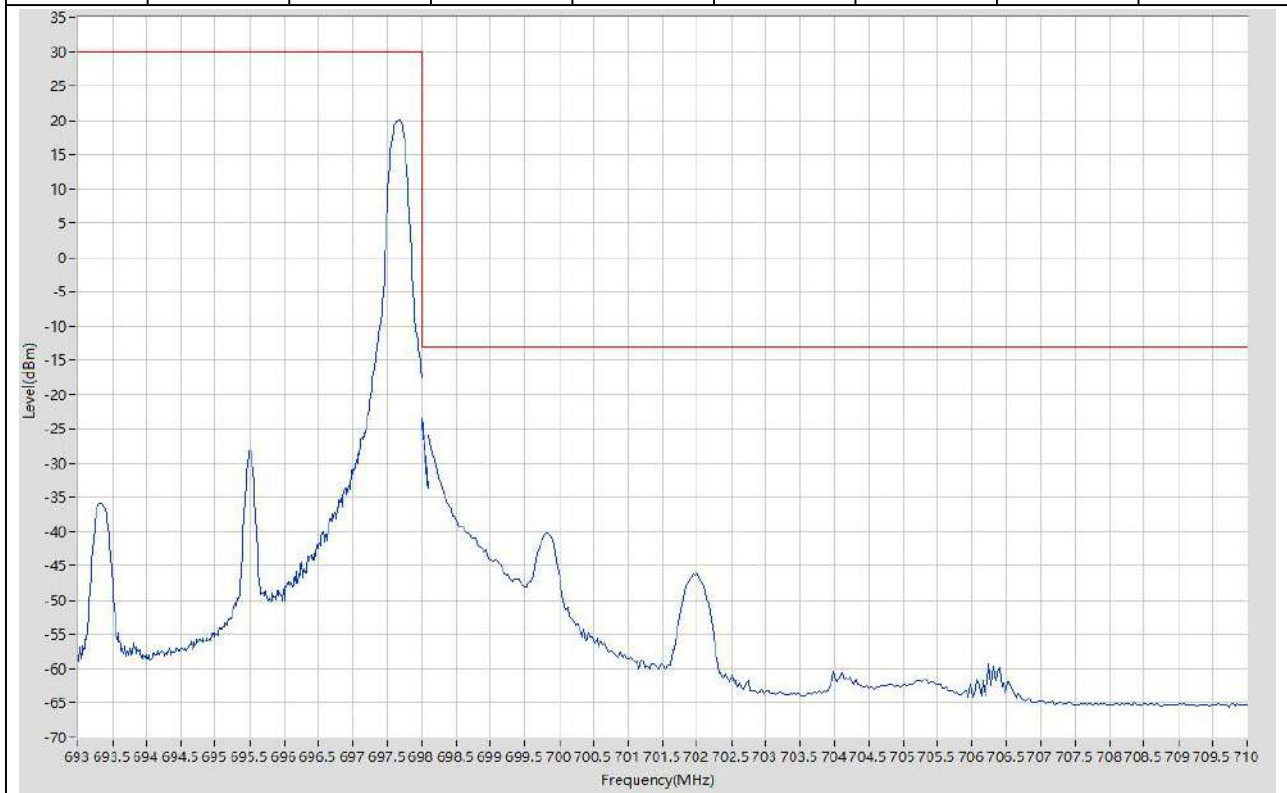
**22.4. LTE Band Edge(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-28.05	-13	Pass	401
662.9	663	0.03	RMS	662.998	-30.13	-13	Pass	401
663	668	0.1	RMS	664.65	4.66	30	Pass	401



**22.5. LTE Band Edge(NTNV)(Subtest:5, Channel:133447, 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
693	698	0.1	RMS	697.663	20.12	30	Pass	401
698	698.1	0.03	RMS	698.001	-23.54	-13	Pass	401
698.1	710	0.1	RMS	698.1	-26.07	-13	Pass	401





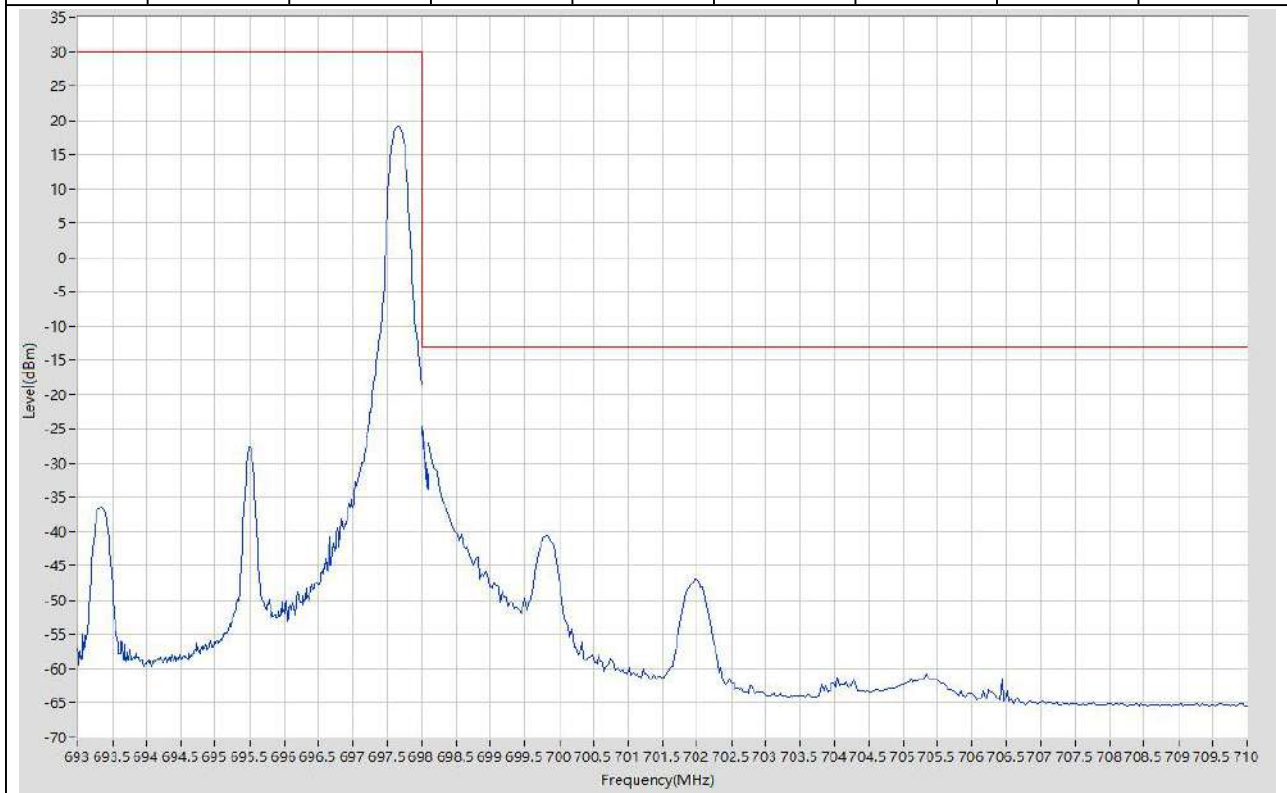
**22.6. LTE Band Edge(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	696.238	5.71	30	Pass	401
698	698.1	0.03	RMS	698.003	-29.09	-13	Pass	401
698.1	710	0.1	RMS	698.1	-27.4	-13	Pass	401



**22.7. LTE Band Edge(NTNV)(Subtest:7, Channel:133447, 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
693	698	0.1	RMS	697.65	19.12	30	Pass	401
698	698.1	0.03	RMS	698.005	-24.55	-13	Pass	401
698.1	710	0.1	RMS	698.1	-27.06	-13	Pass	401



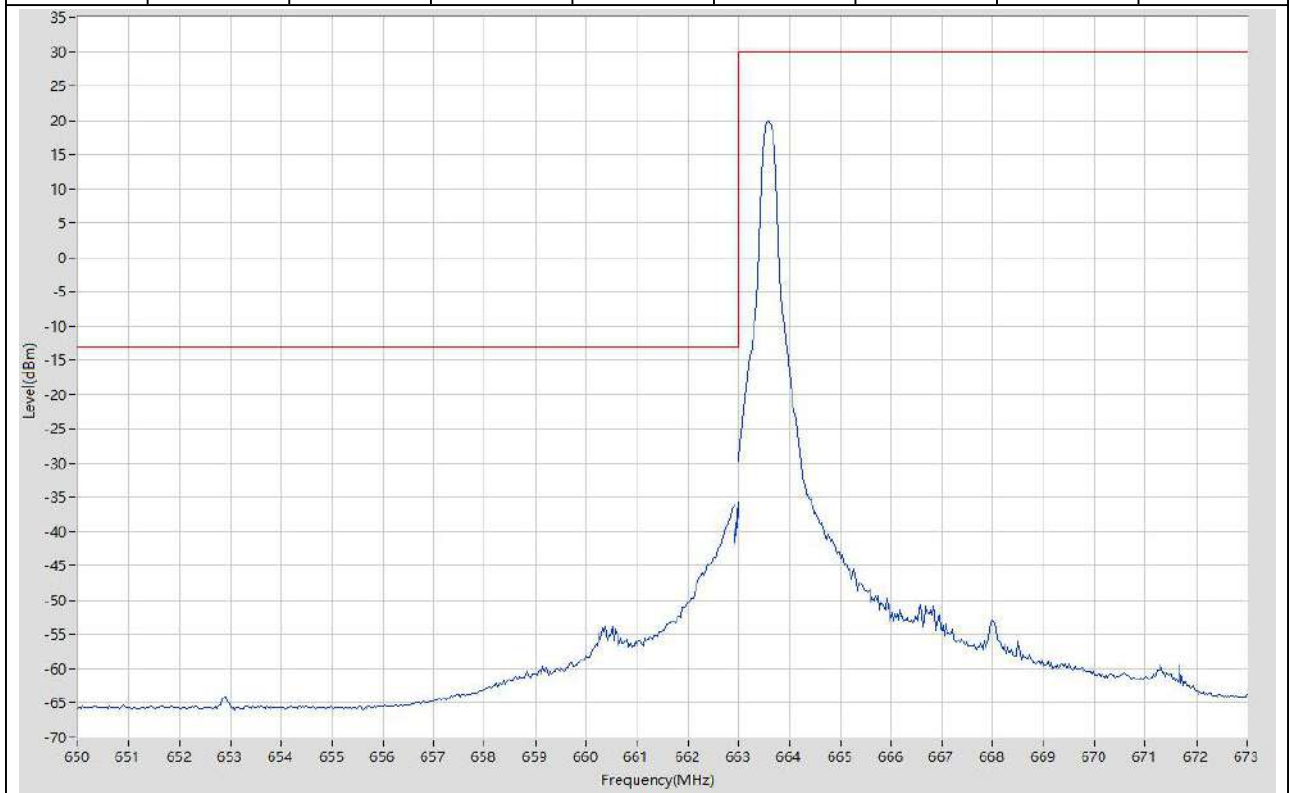
**22.8. LTE Band Edge(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
693	698	0.1	RMS	696.238	4.86	30	Pass	401
698	698.1	0.03	RMS	698.006	-30.06	-13	Pass	401
698.1	710	0.1	RMS	698.1	-27.98	-13	Pass	401



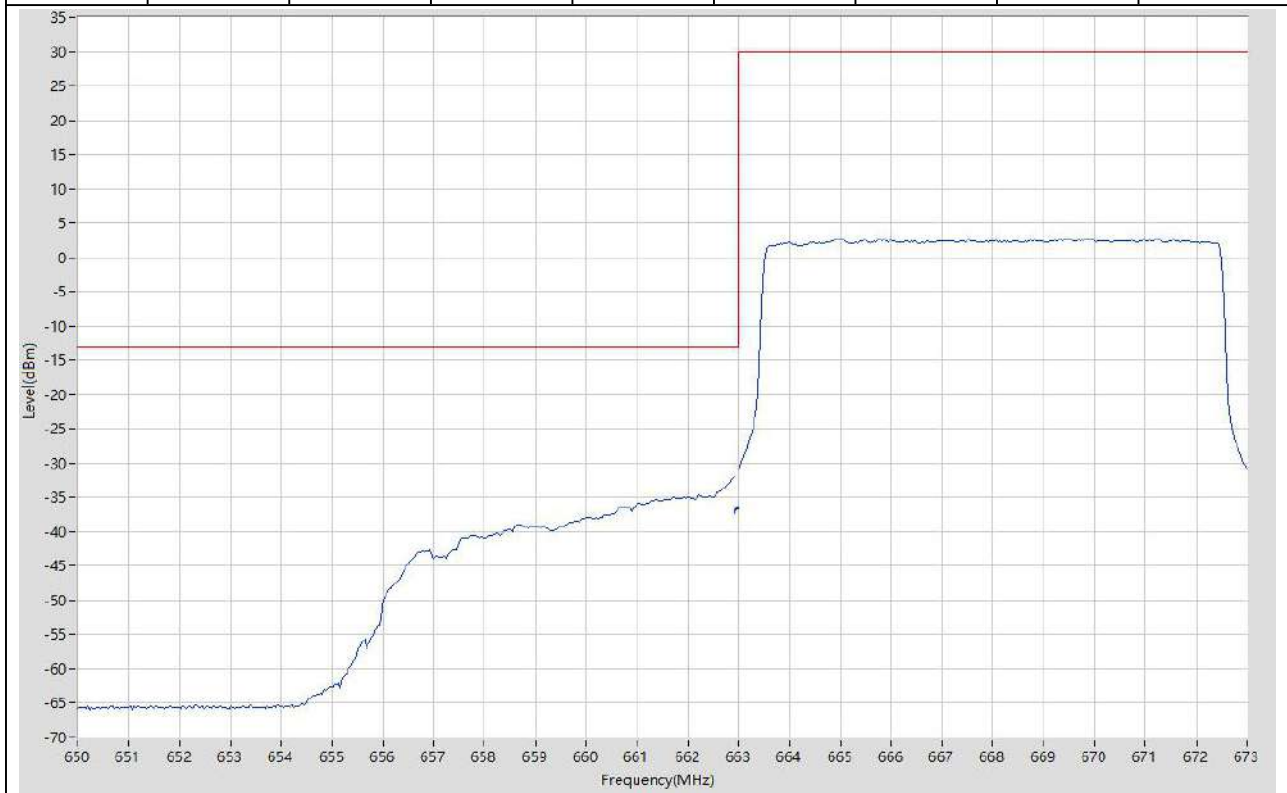
**22.9. LTE Band Edge(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36	-13	Pass	401
662.9	663	0.03	RMS	662.999	-35.57	-13	Pass	401
663	673	0.1	RMS	663.575	20	30	Pass	401



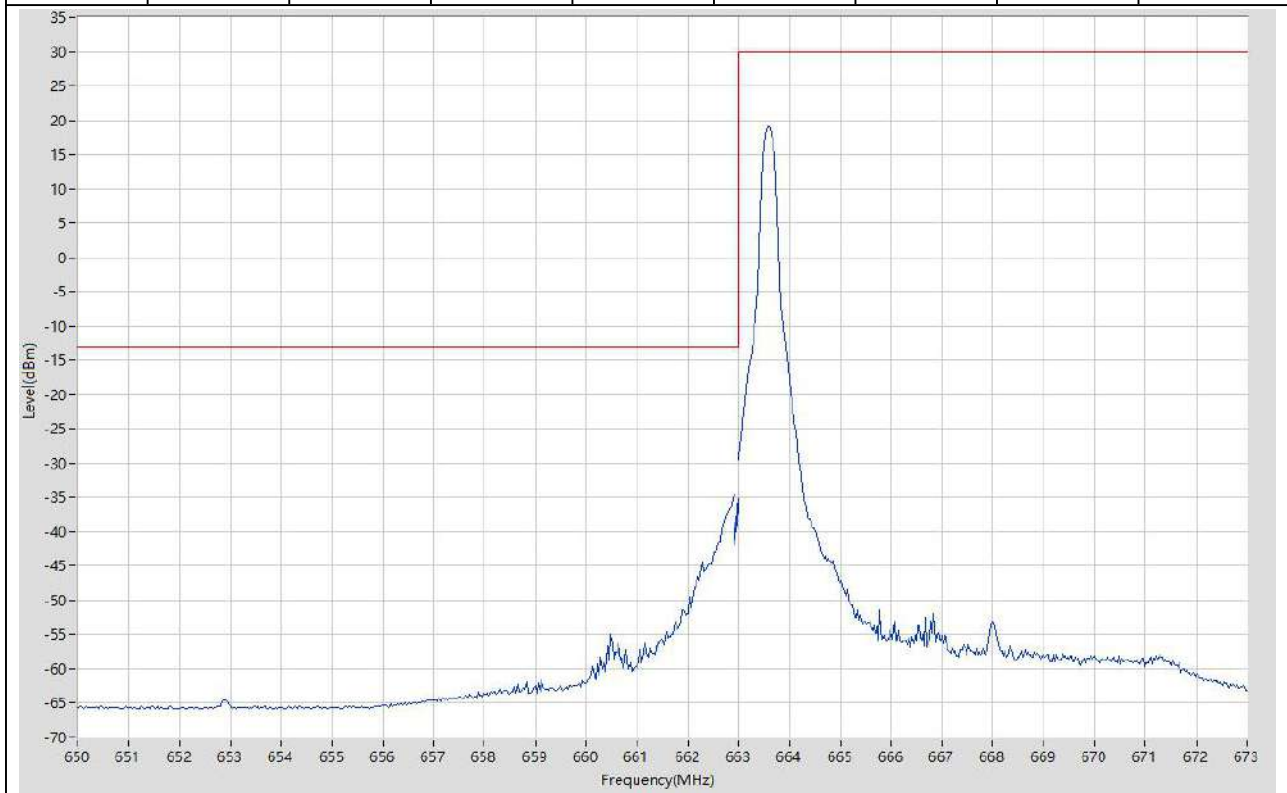
**22.10. LTE Band Edge(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-31.89	-13	Pass	401
662.9	663	0.03	RMS	662.991	-36.31	-13	Pass	401
663	673	0.1	RMS	669.425	2.71	30	Pass	401



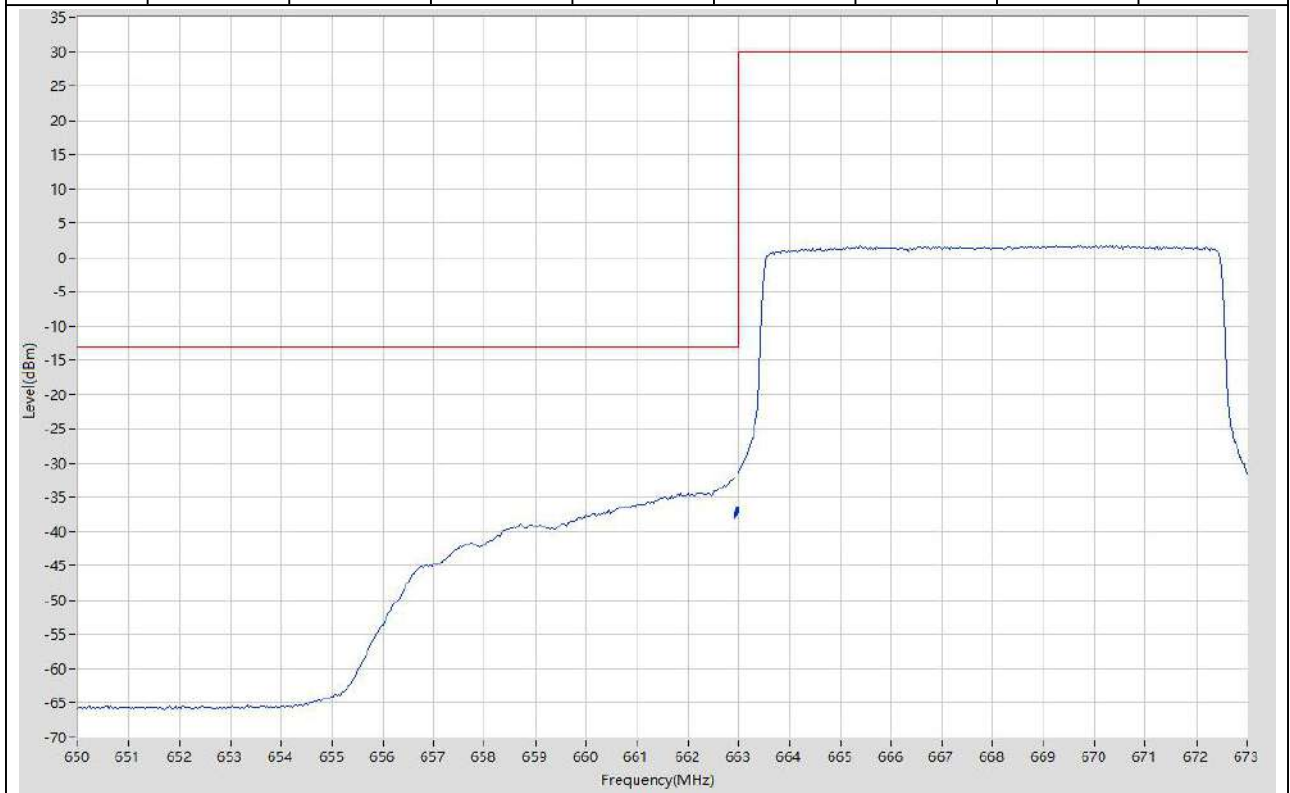
**22.11. LTE Band Edge(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-34.58	-13	Pass	401
662.9	663	0.03	RMS	662.999	-35.03	-13	Pass	401
663	673	0.1	RMS	663.575	19.13	30	Pass	401



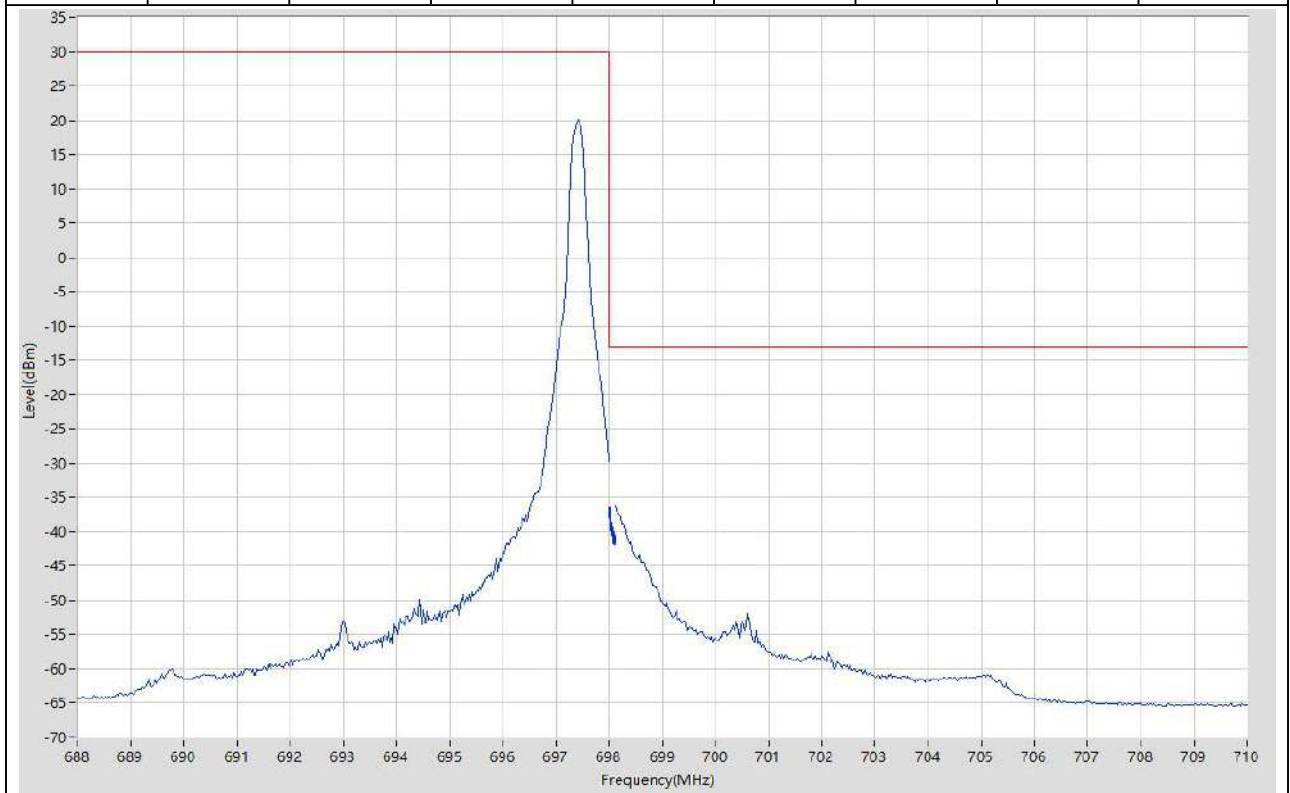
**22.12. LTE Band Edge(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-32.16	-13	Pass	401
662.9	663	0.03	RMS	662.987	-36.29	-13	Pass	401
663	673	0.1	RMS	670.225	1.77	30	Pass	401



**22.13. LTE Band Edge(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

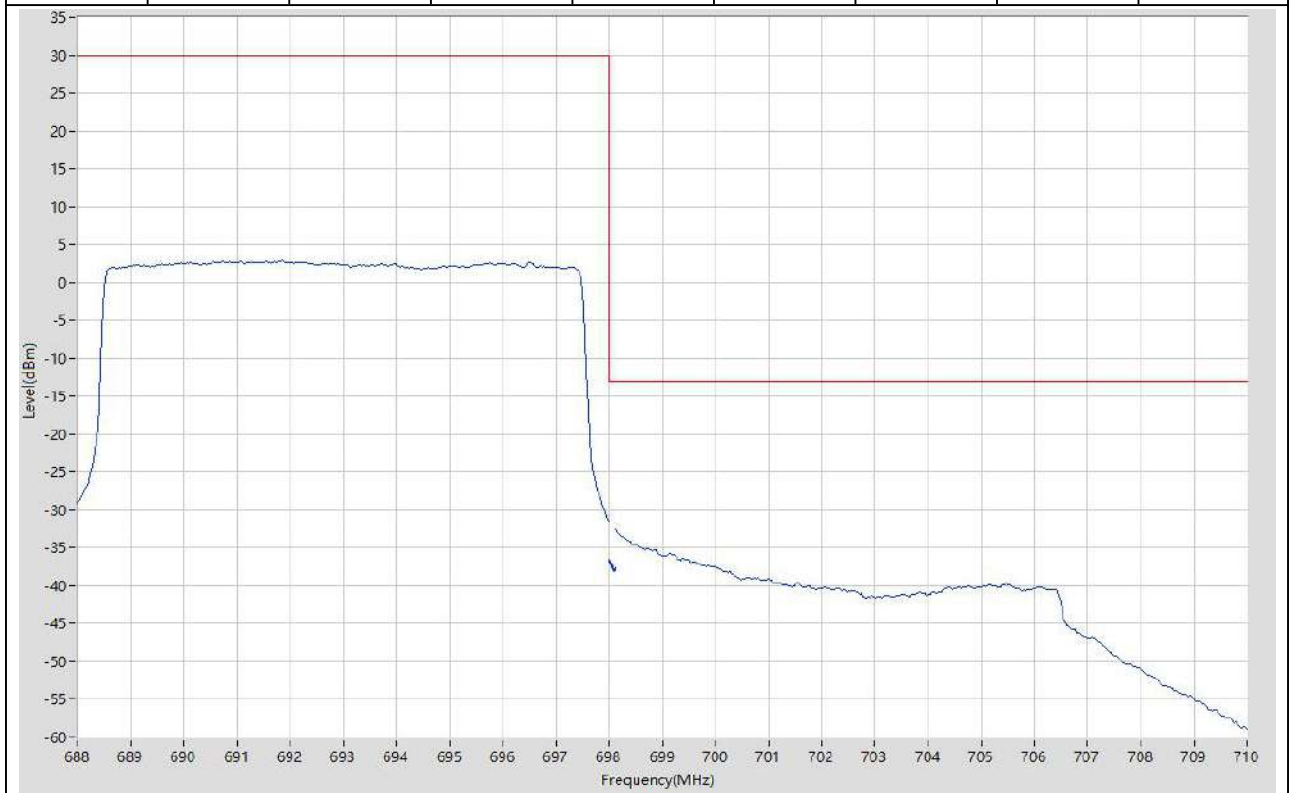
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.4	20.01	30	Pass	401
698	698.1	0.03	RMS	698.002	-36.33	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.13	-13	Pass	401





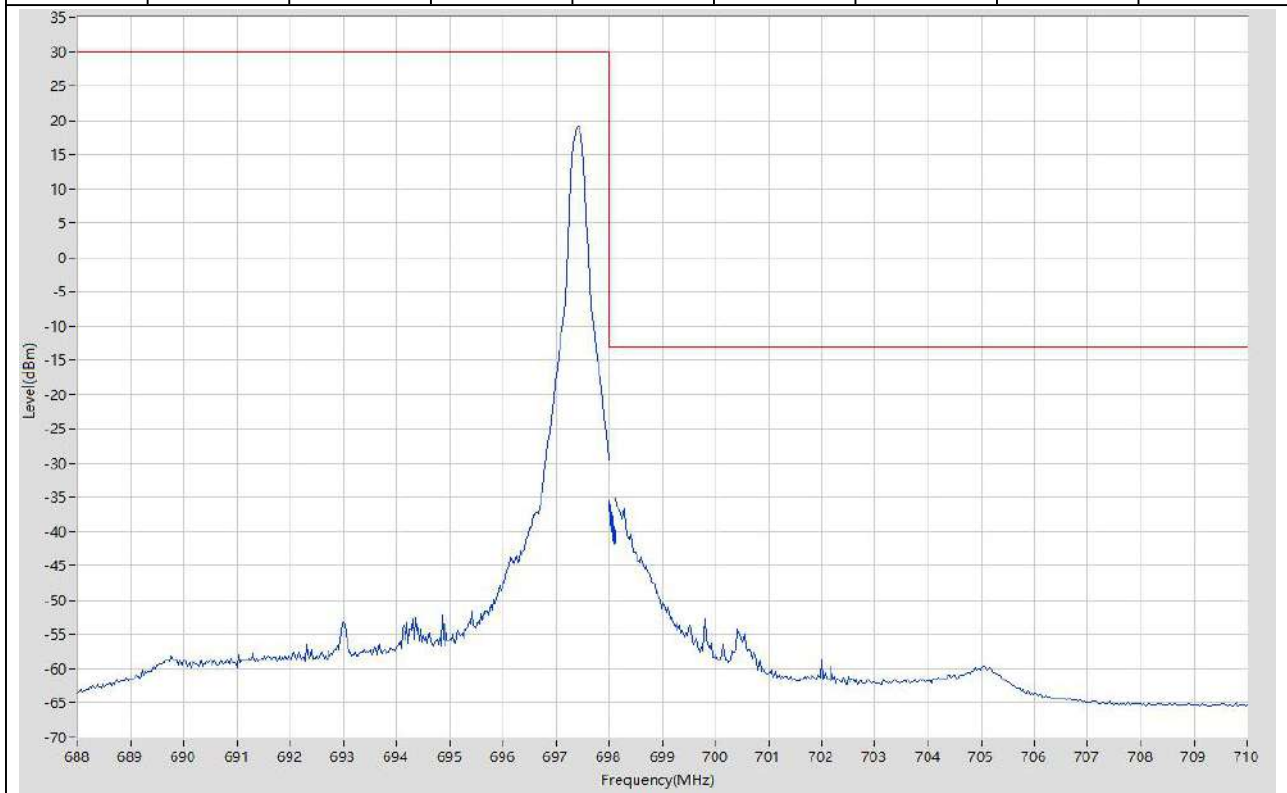
**22.14. LTE Band Edge(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	691.85	2.89	30	Pass	401
698	698.1	0.03	RMS	698.003	-36.55	-13	Pass	401
698.1	710	0.1	RMS	698.1	-32.54	-13	Pass	401



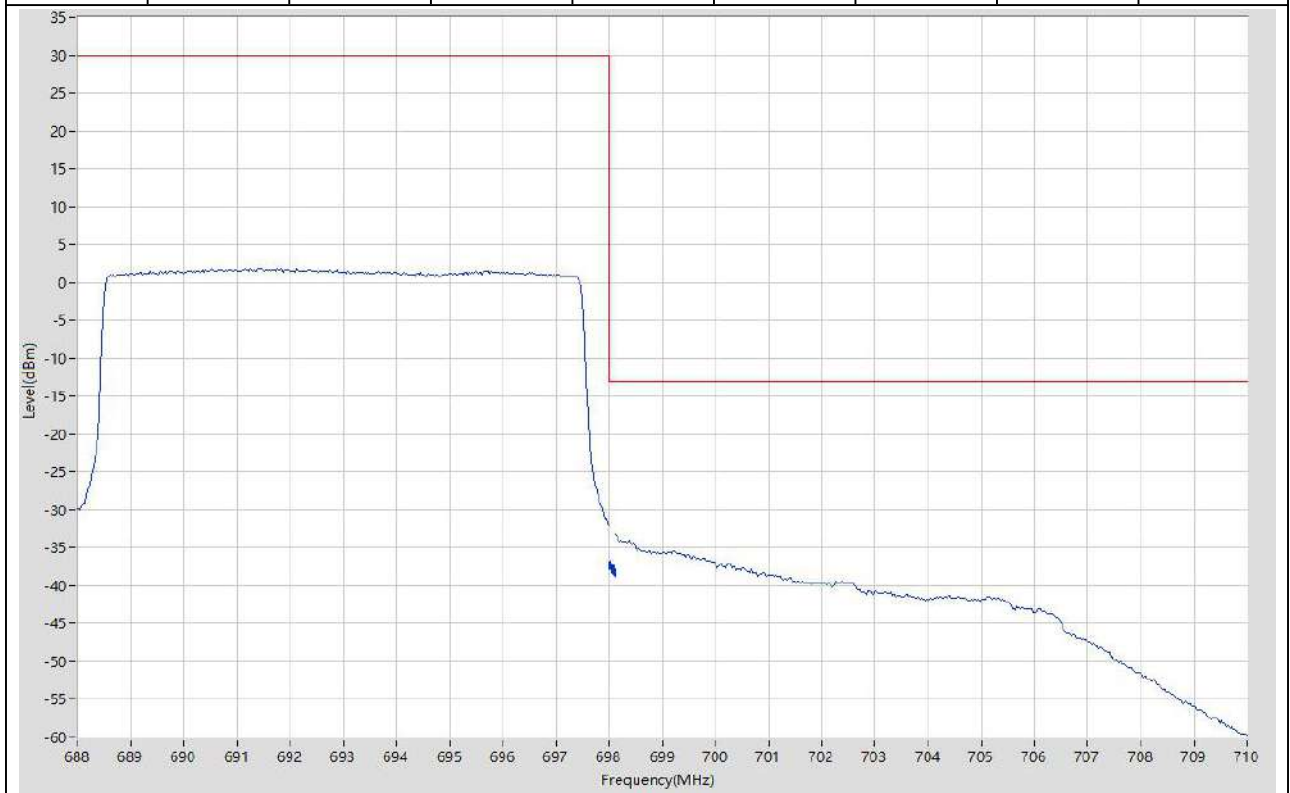
**22.15. LTE Band Edge(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	19.12	30	Pass	401
698	698.1	0.03	RMS	698.002	-35.43	-13	Pass	401
698.1	710	0.1	RMS	698.1	-35.08	-13	Pass	401



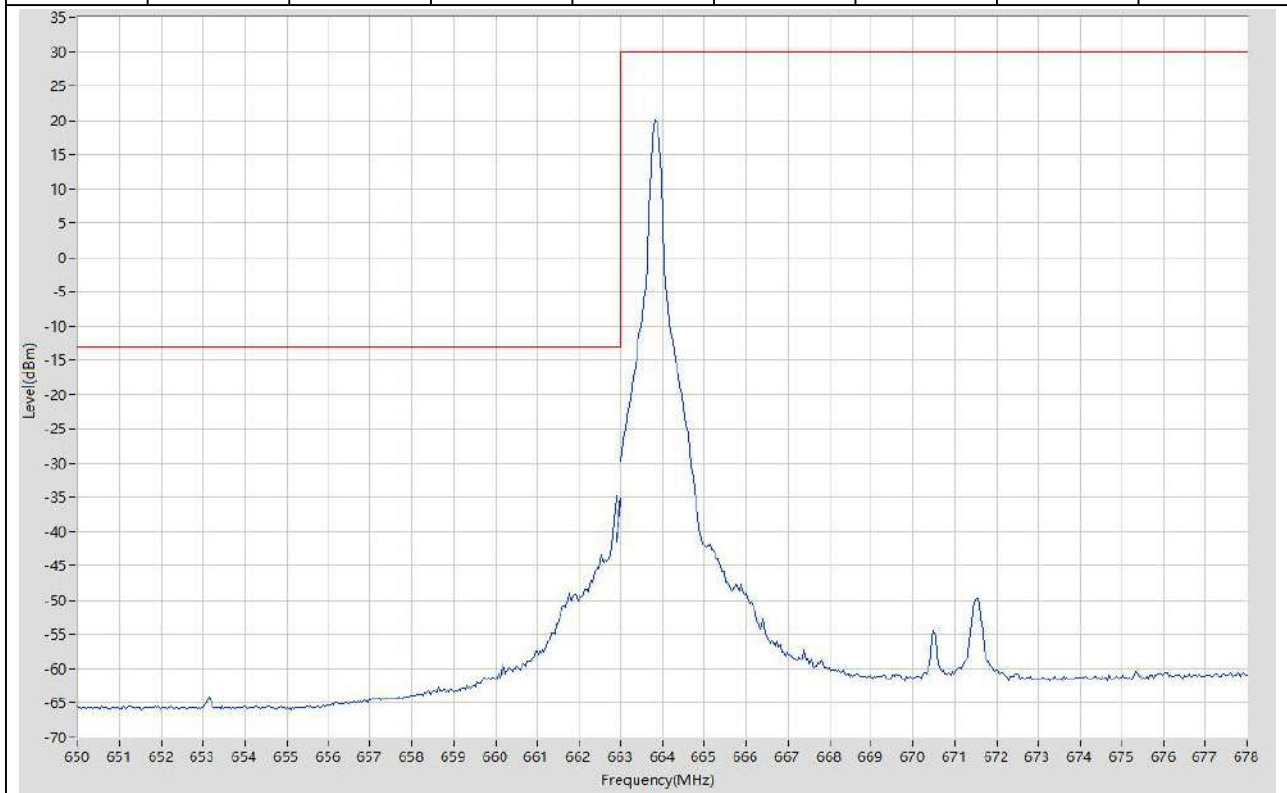
**22.16. LTE Band Edge(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
688	698	0.1	RMS	691.825	1.88	30	Pass	401
698	698.1	0.03	RMS	698.017	-36.66	-13	Pass	401
698.1	710	0.1	RMS	698.1	-33.23	-13	Pass	401



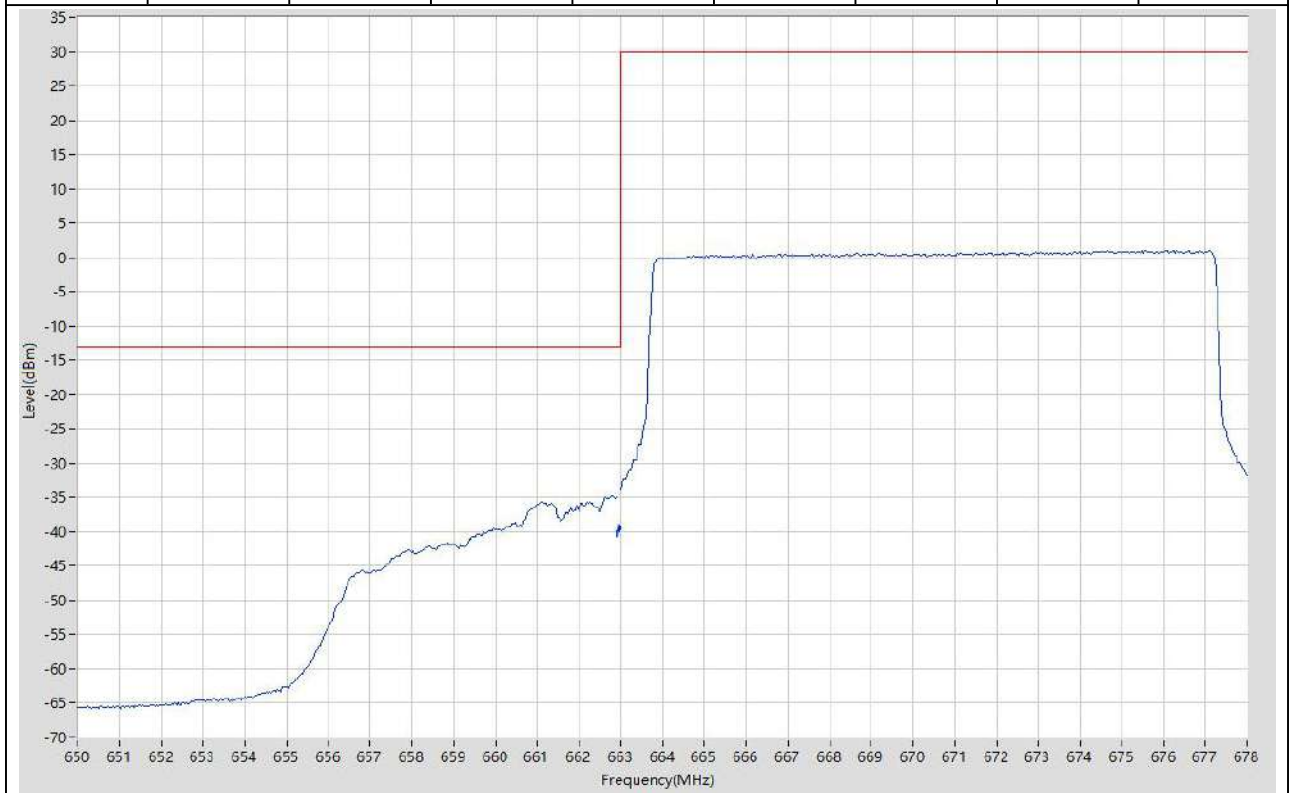
**22.17. LTE Band Edge(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-34.81	-13	Pass	401
662.9	663	0.03	RMS	663	-35.13	-13	Pass	401
663	678	0.1	RMS	663.825	20.04	30	Pass	401



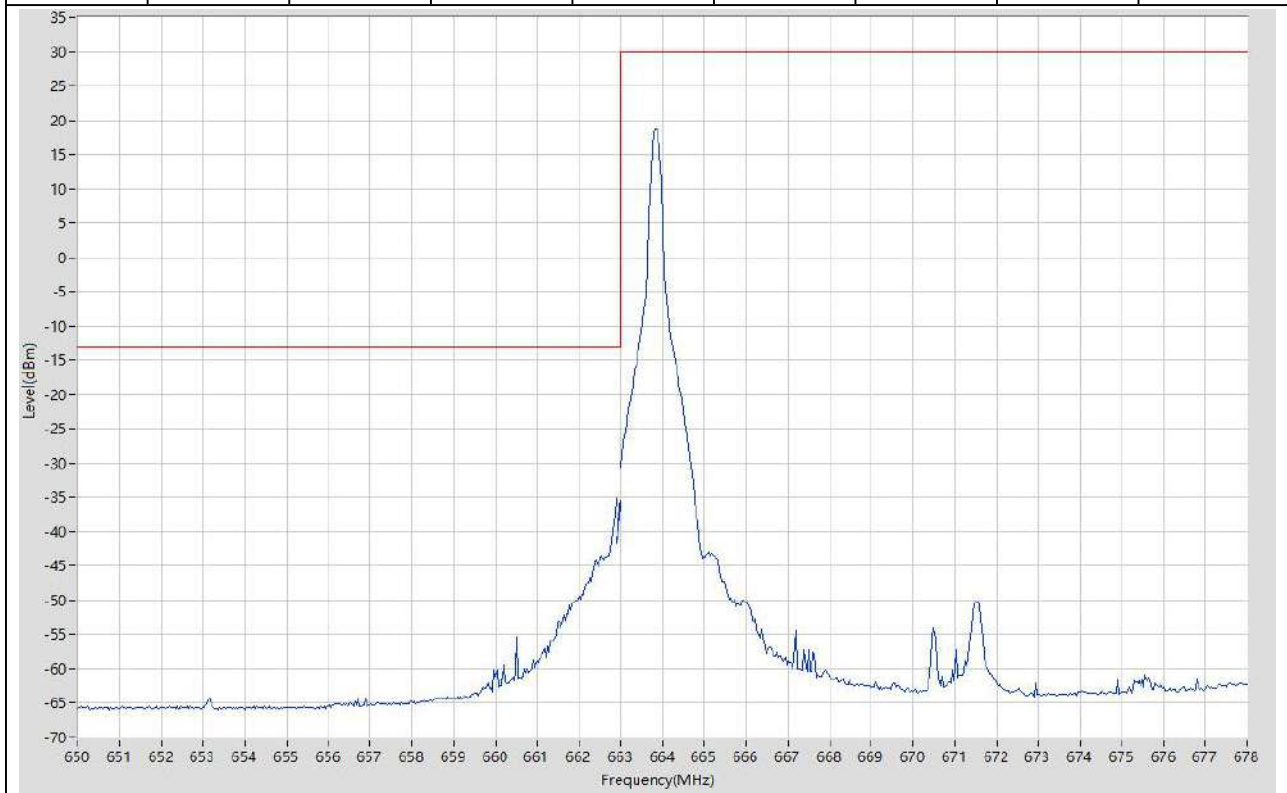
**22.18. LTE Band Edge(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.771	-34.75	-13	Pass	401
662.9	663	0.03	RMS	662.95	-38.93	-13	Pass	401
663	678	0.1	RMS	674.663	1.01	30	Pass	401



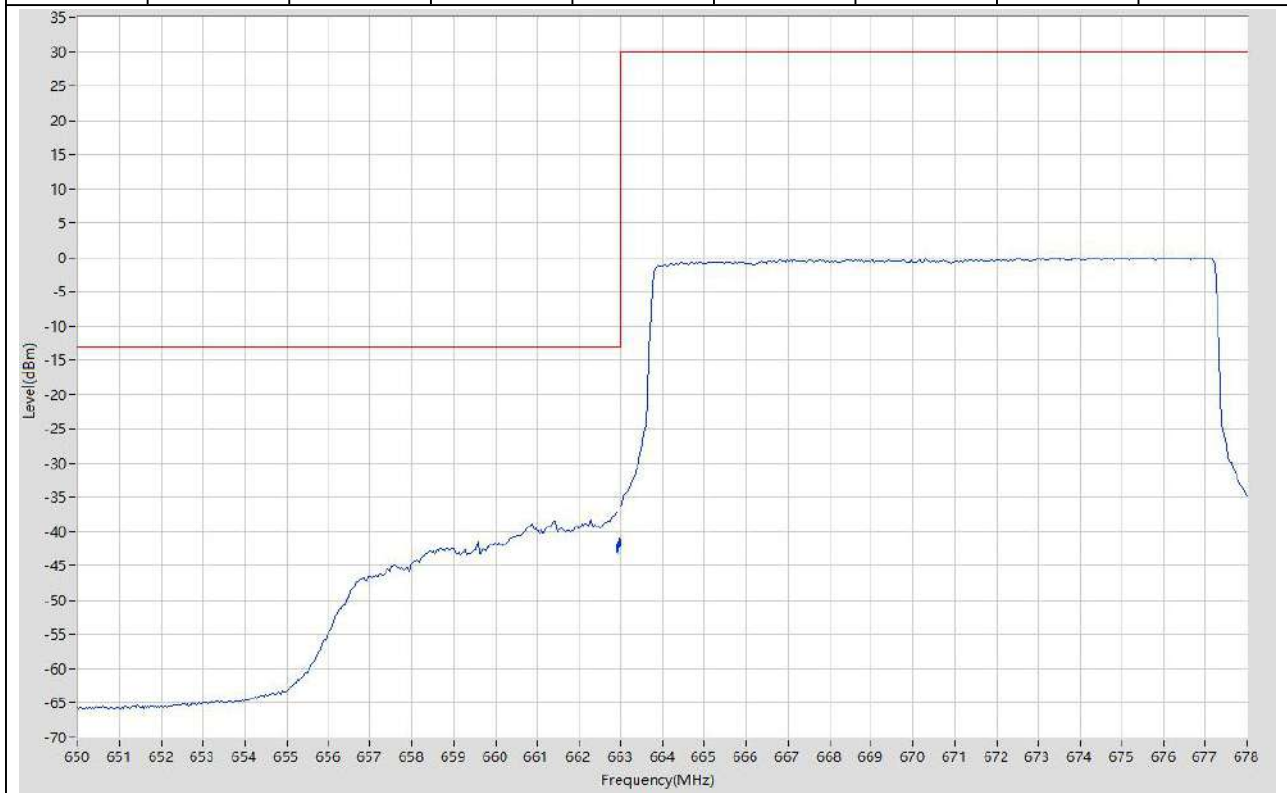
**22.19. LTE Band Edge(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.14	-13	Pass	401
662.9	663	0.03	RMS	662.999	-35.45	-13	Pass	401
663	678	0.1	RMS	663.825	18.74	30	Pass	401



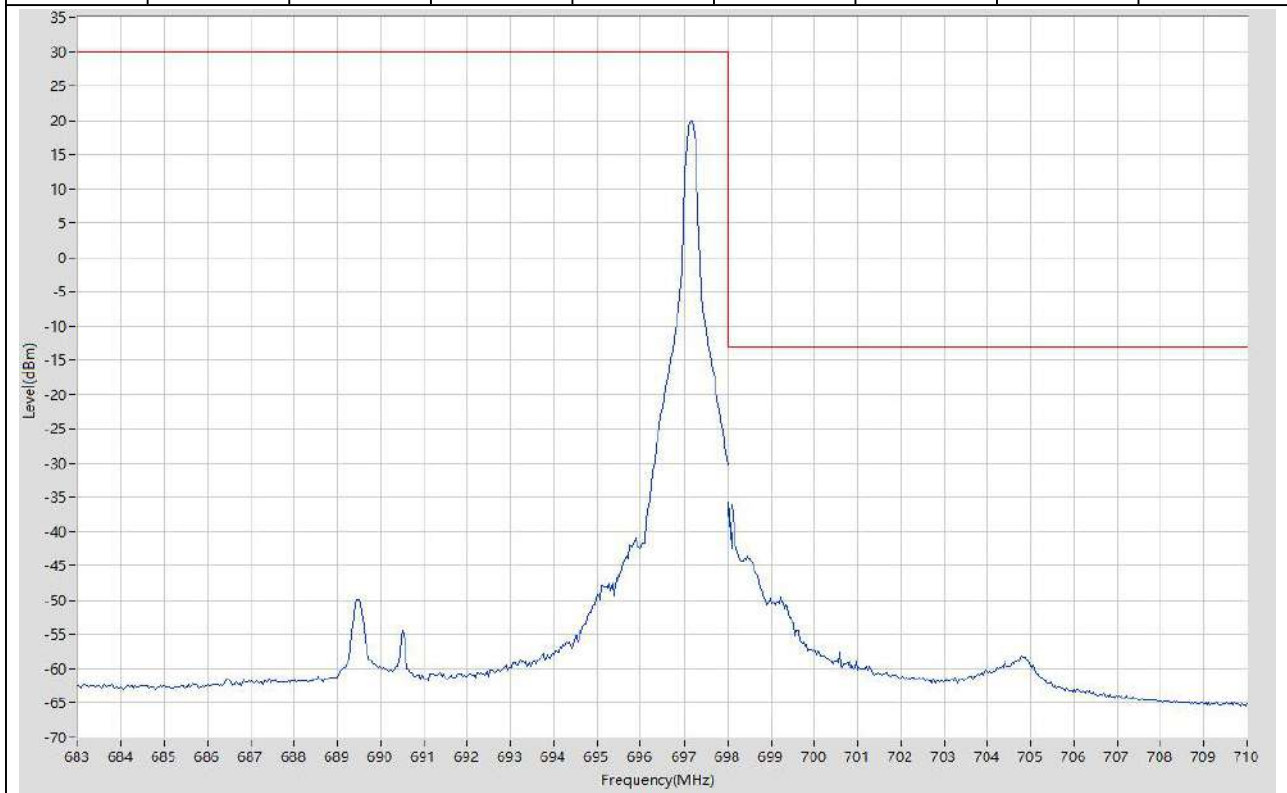
**22.20. LTE Band Edge(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-37.3	-13	Pass	401
662.9	663	0.03	RMS	662.993	-40.83	-13	Pass	401
663	678	0.1	RMS	675.9	0.01	30	Pass	401



**22.21. LTE Band Edge(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

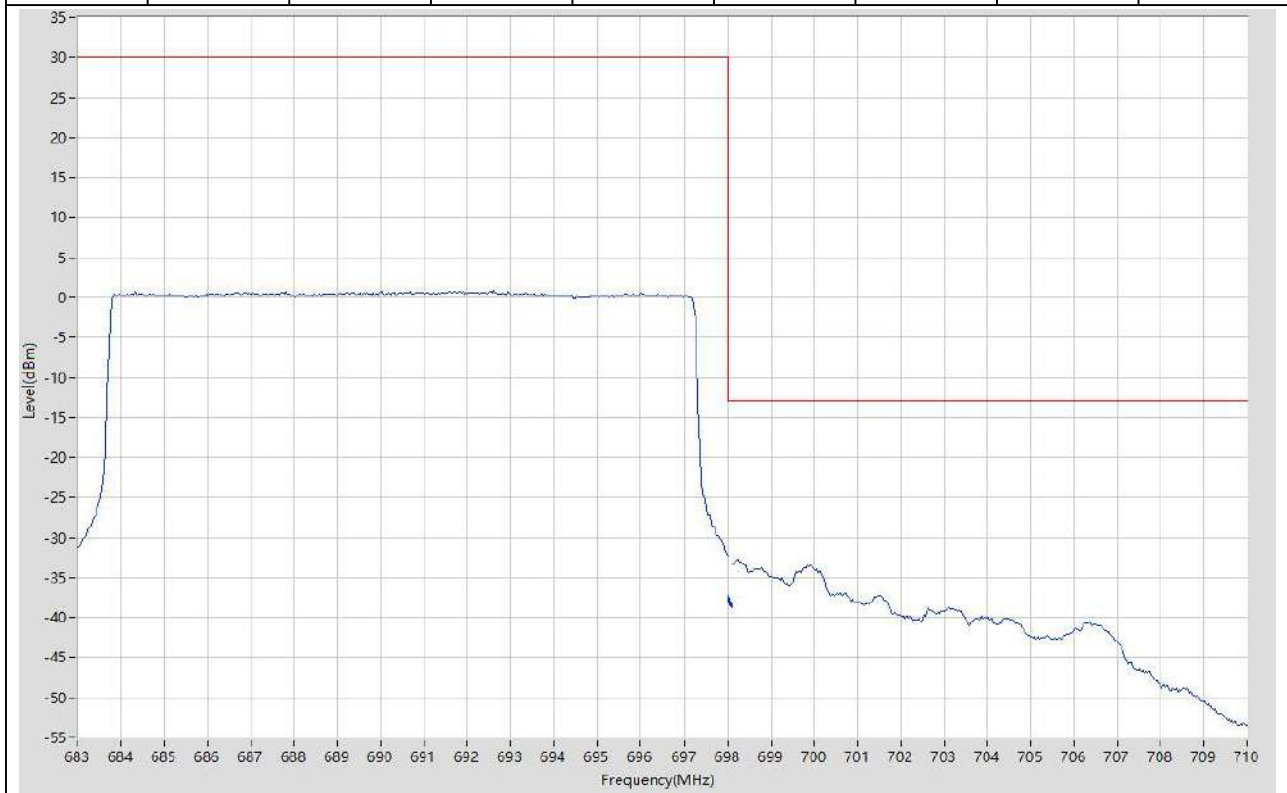
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	19.92	30	Pass	401
698	698.1	0.03	RMS	698.001	-35.64	-13	Pass	401
698.1	710	0.1	RMS	698.1	-35.92	-13	Pass	401





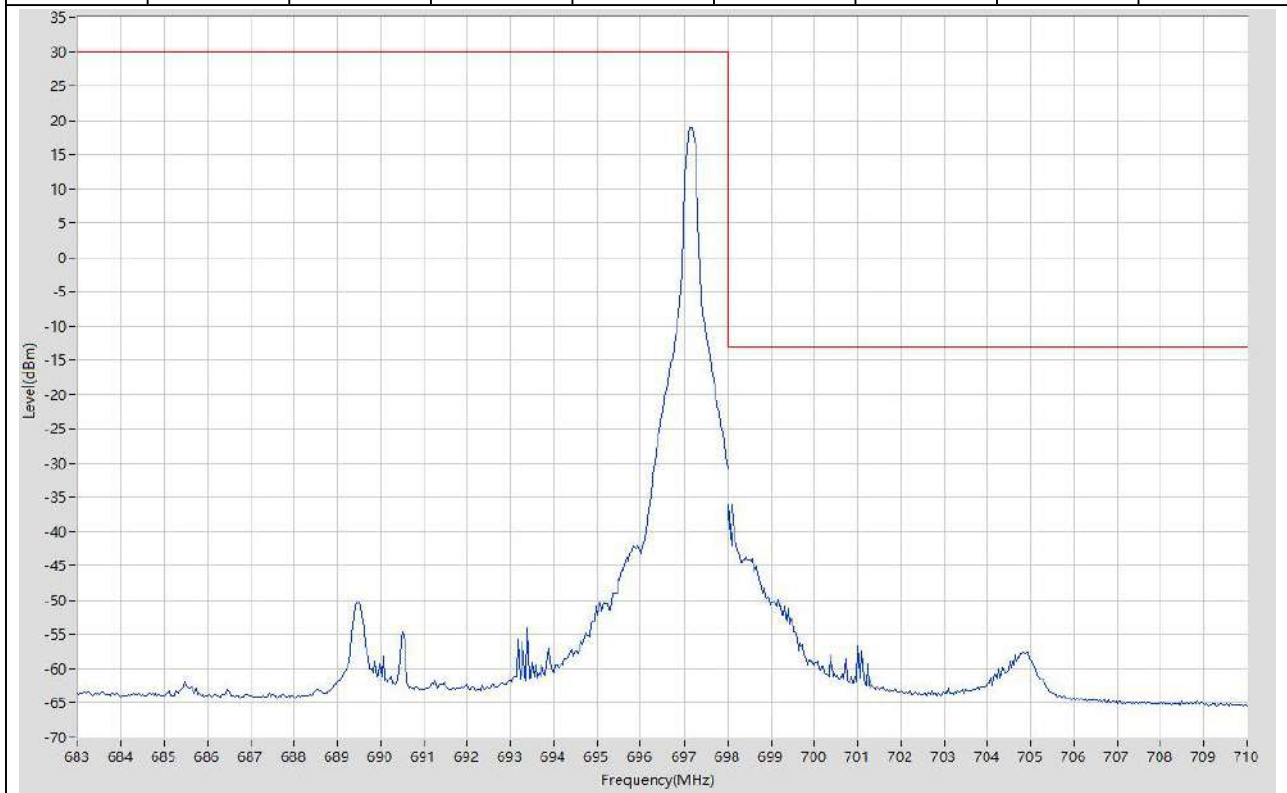
**22.22. LTE Band Edge(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	692.6	0.92	30	Pass	401
698	698.1	0.03	RMS	698.01	-37.24	-13	Pass	401
698.1	710	0.1	RMS	698.249	-32.79	-13	Pass	401



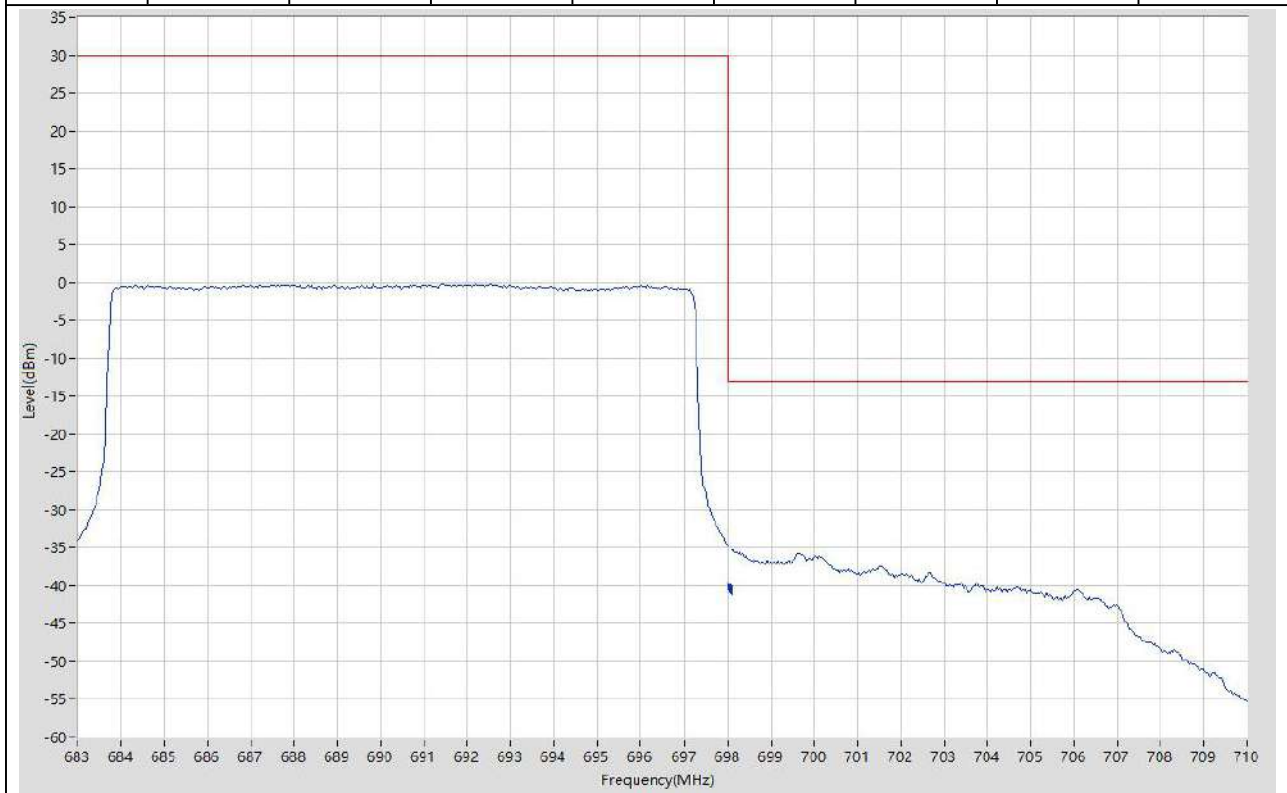
**22.23. LTE Band Edge(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	18.91	30	Pass	401
698	698.1	0.03	RMS	698.001	-35.98	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.03	-13	Pass	401



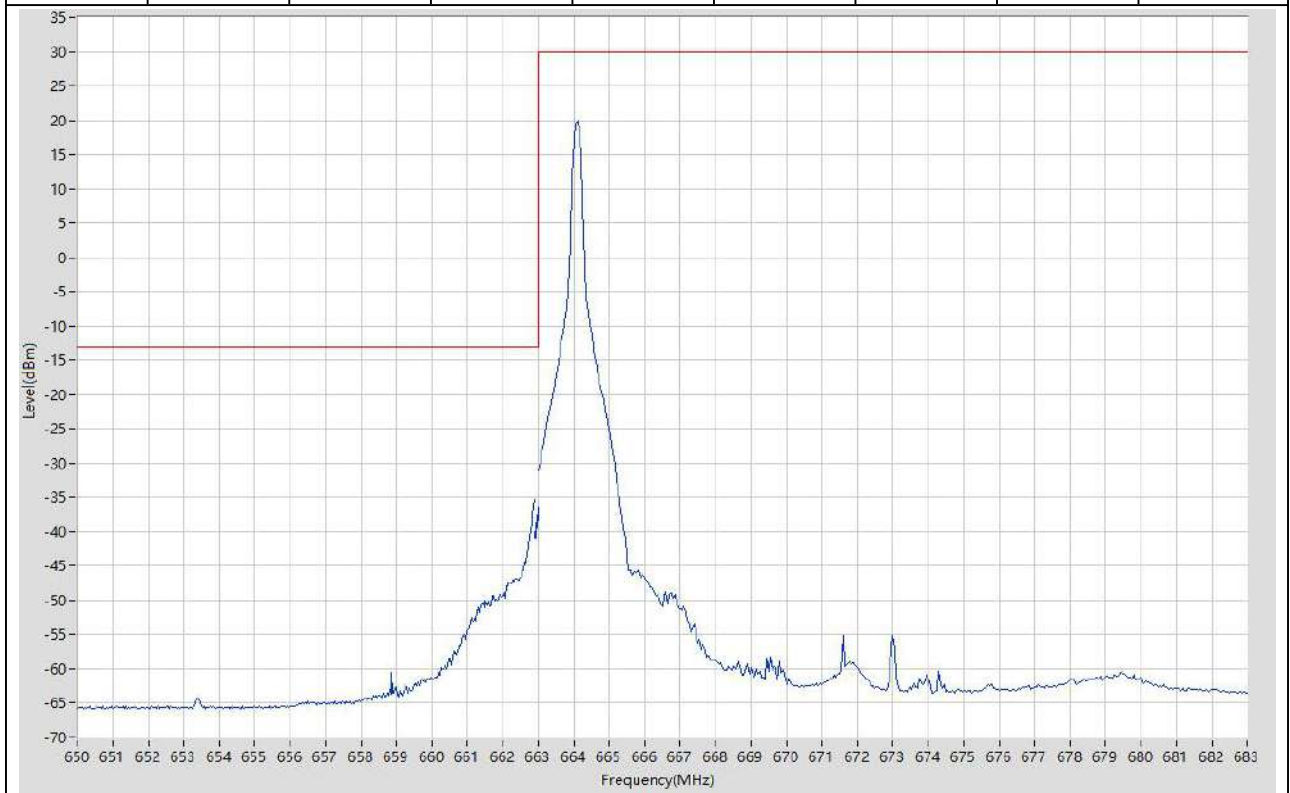
**22.24. LTE Band Edge(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
683	698	0.1	RMS	689.825	-0.22	30	Pass	401
698	698.1	0.03	RMS	698.007	-39.64	-13	Pass	401
698.1	710	0.1	RMS	698.13	-35.28	-13	Pass	401



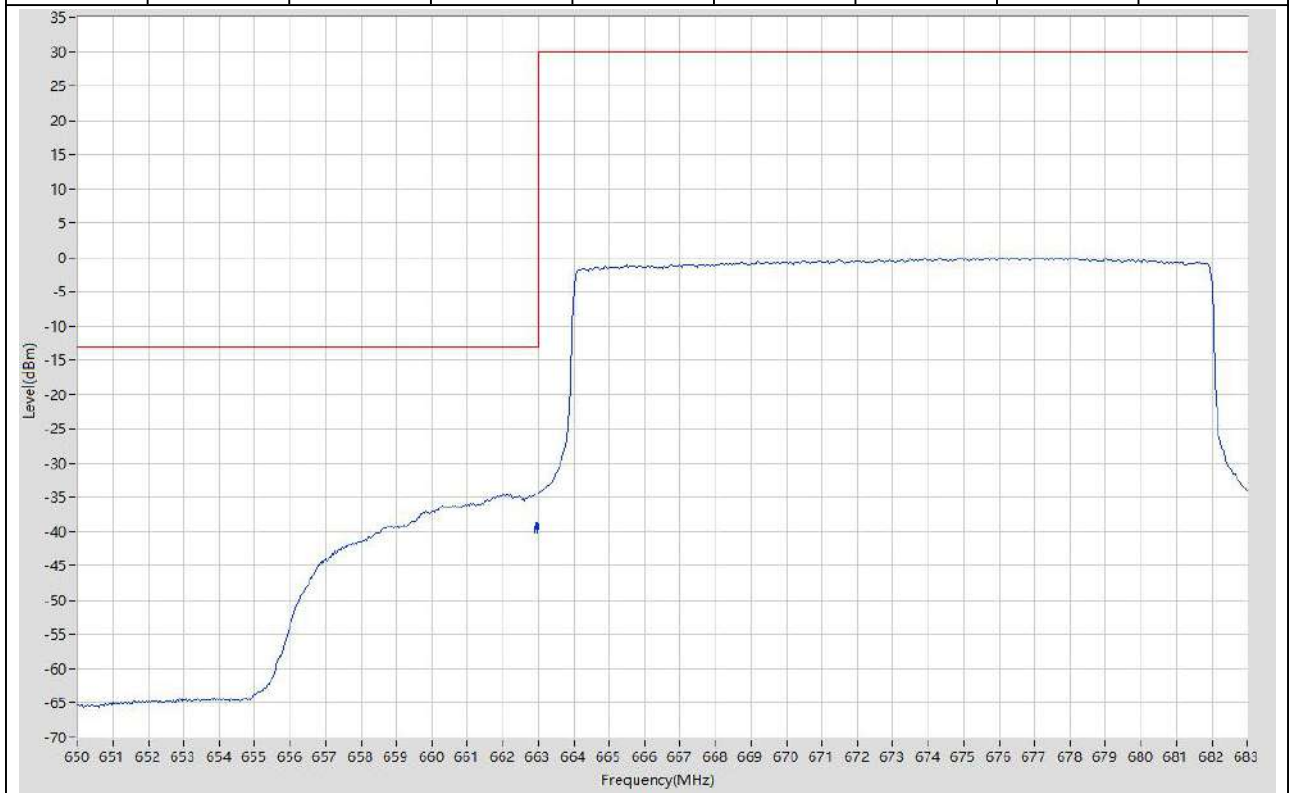
**22.25. LTE Band Edge(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.28	-13	Pass	401
662.9	663	0.03	RMS	662.998	-36.39	-13	Pass	401
663	683	0.1	RMS	664.1	19.84	30	Pass	401



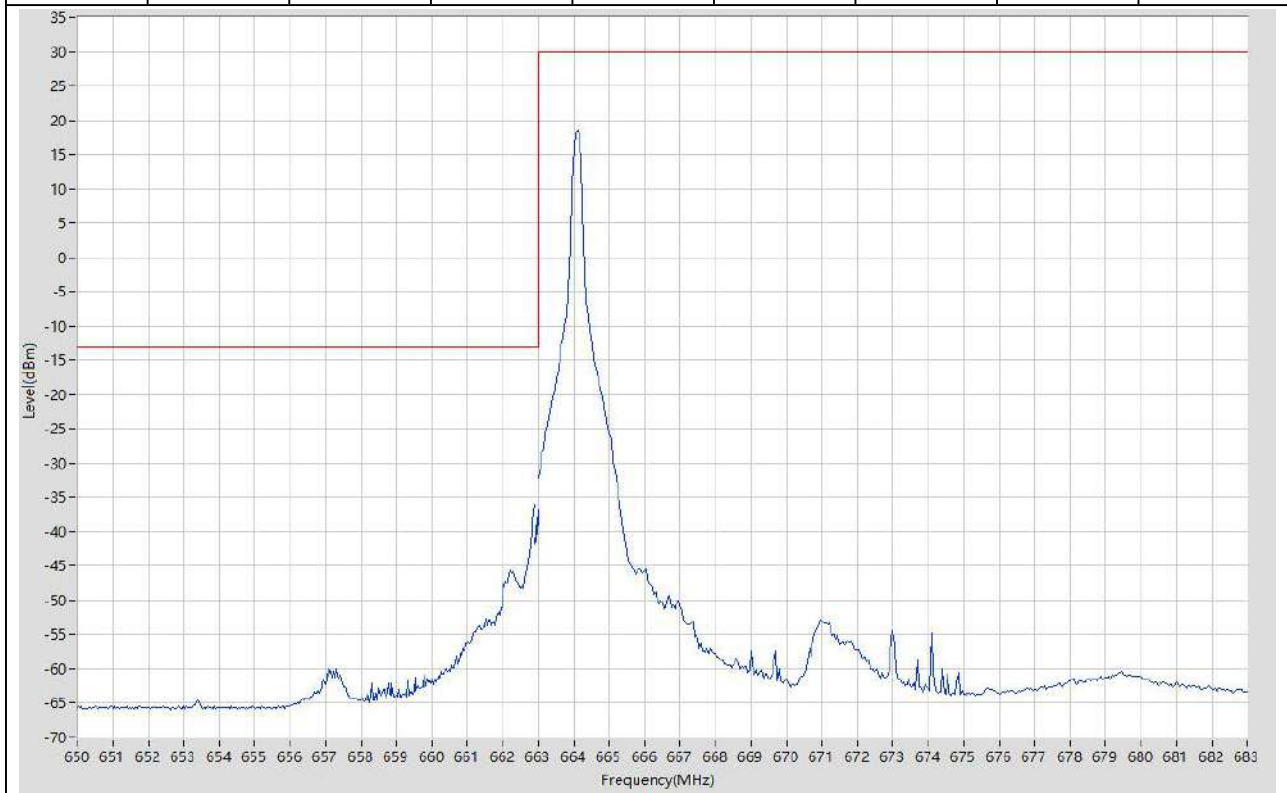
**22.26. LTE Band Edge(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.094	-34.53	-13	Pass	401
662.9	663	0.03	RMS	662.923	-38.55	-13	Pass	401
663	683	0.1	RMS	675.8	-0.06	30	Pass	401



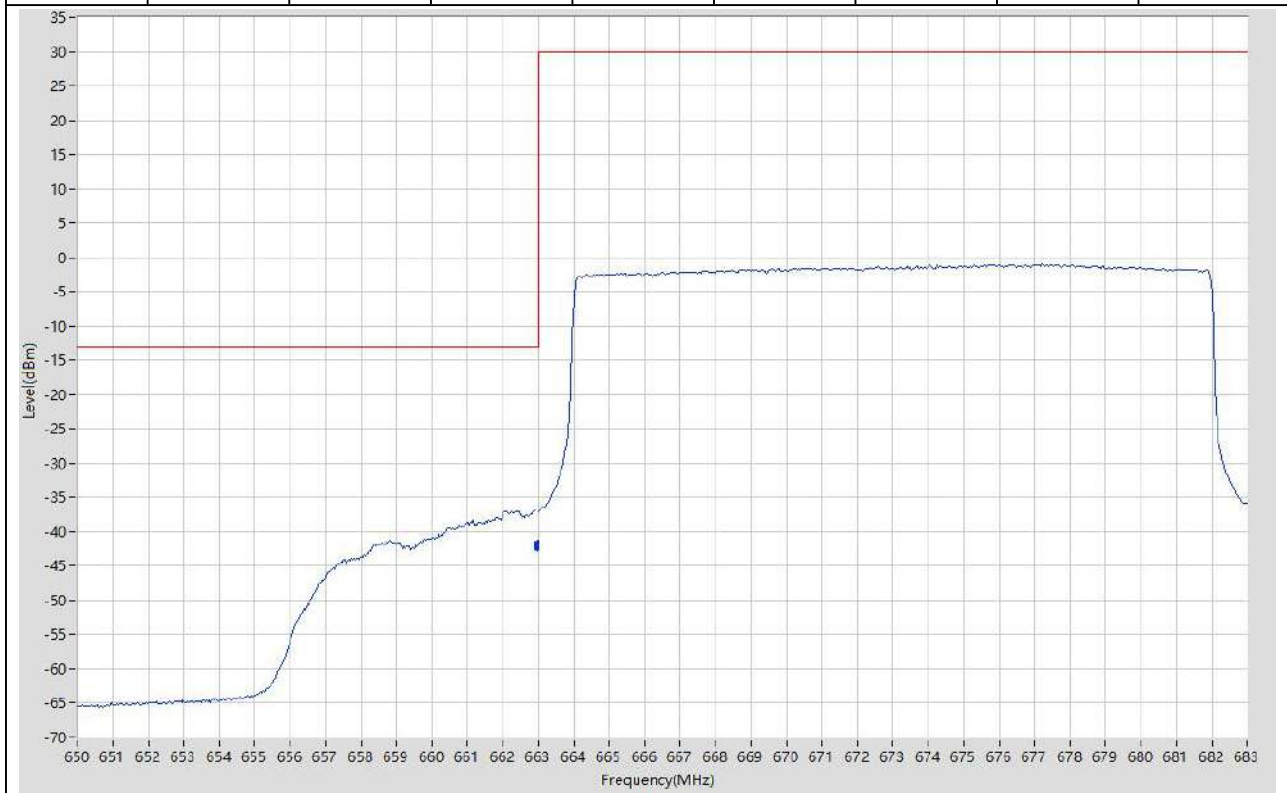
**22.27. LTE Band Edge(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.08	-13	Pass	401
662.9	663	0.03	RMS	662.994	-36.91	-13	Pass	401
663	683	0.1	RMS	664.1	18.47	30	Pass	401



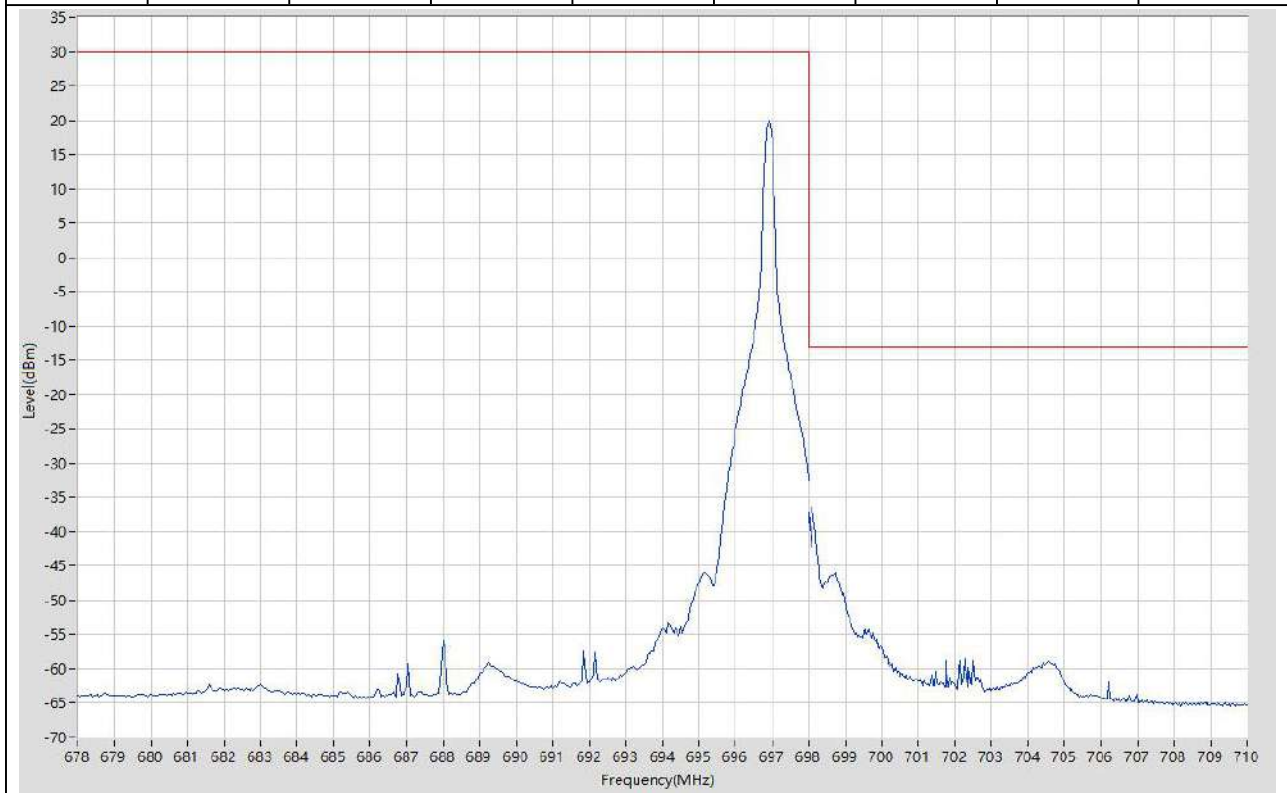
**22.28. LTE Band Edge(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.85	-13	Pass	401
662.9	663	0.03	RMS	662.939	-41.24	-13	Pass	401
663	683	0.1	RMS	677.2	-0.91	30	Pass	401



**22.29. LTE Band Edge(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

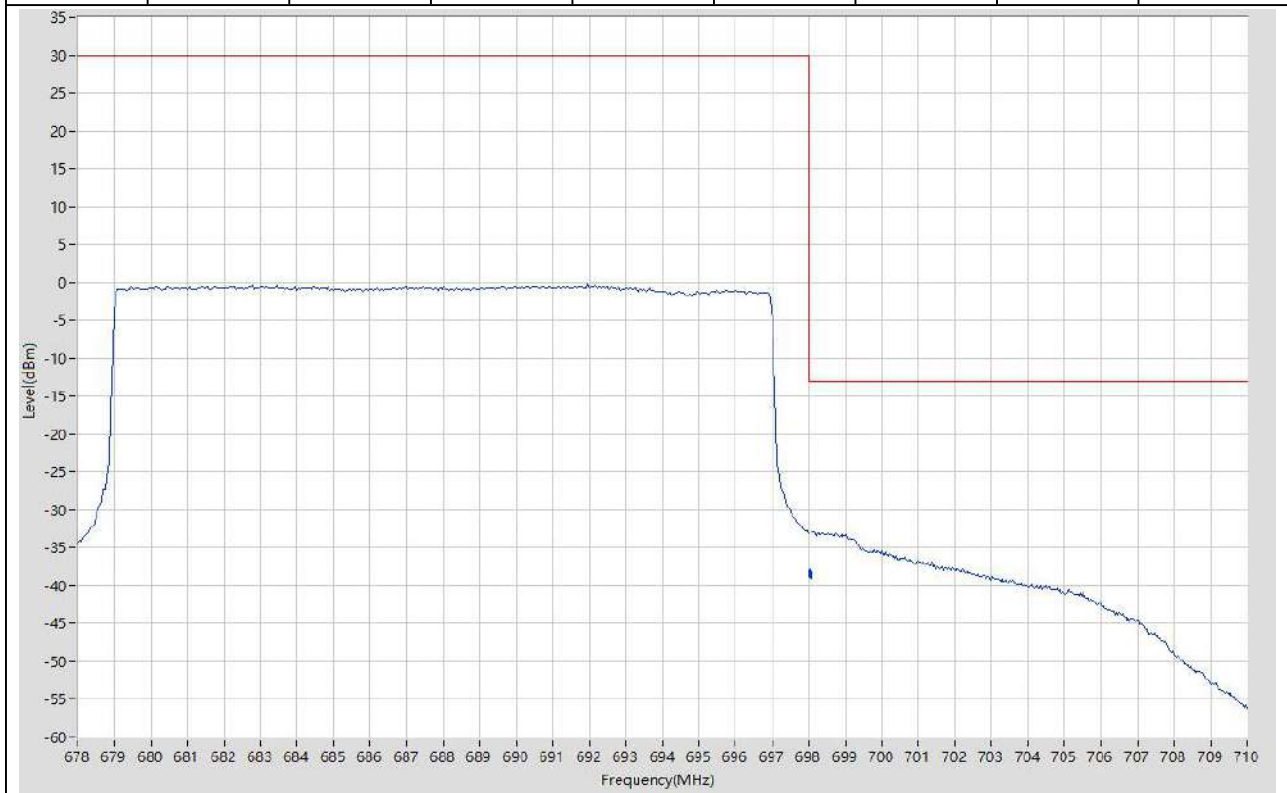
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	19.86	30	Pass	401
698	698.1	0.03	RMS	698.005	-37.19	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.41	-13	Pass	401





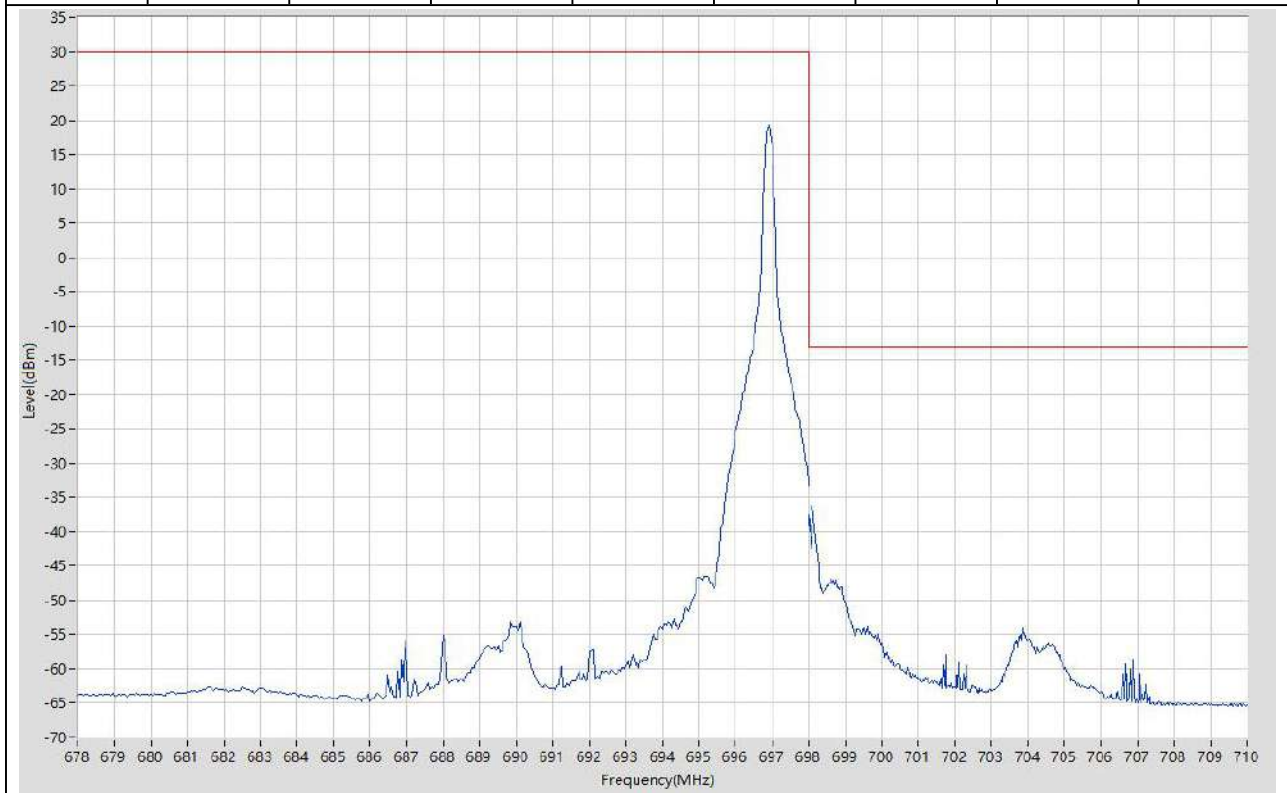
**22.30. LTE Band Edge(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	691.95	-0.22	30	Pass	401
698	698.1	0.03	RMS	698.019	-37.78	-13	Pass	401
698.1	710	0.1	RMS	698.13	-32.9	-13	Pass	401



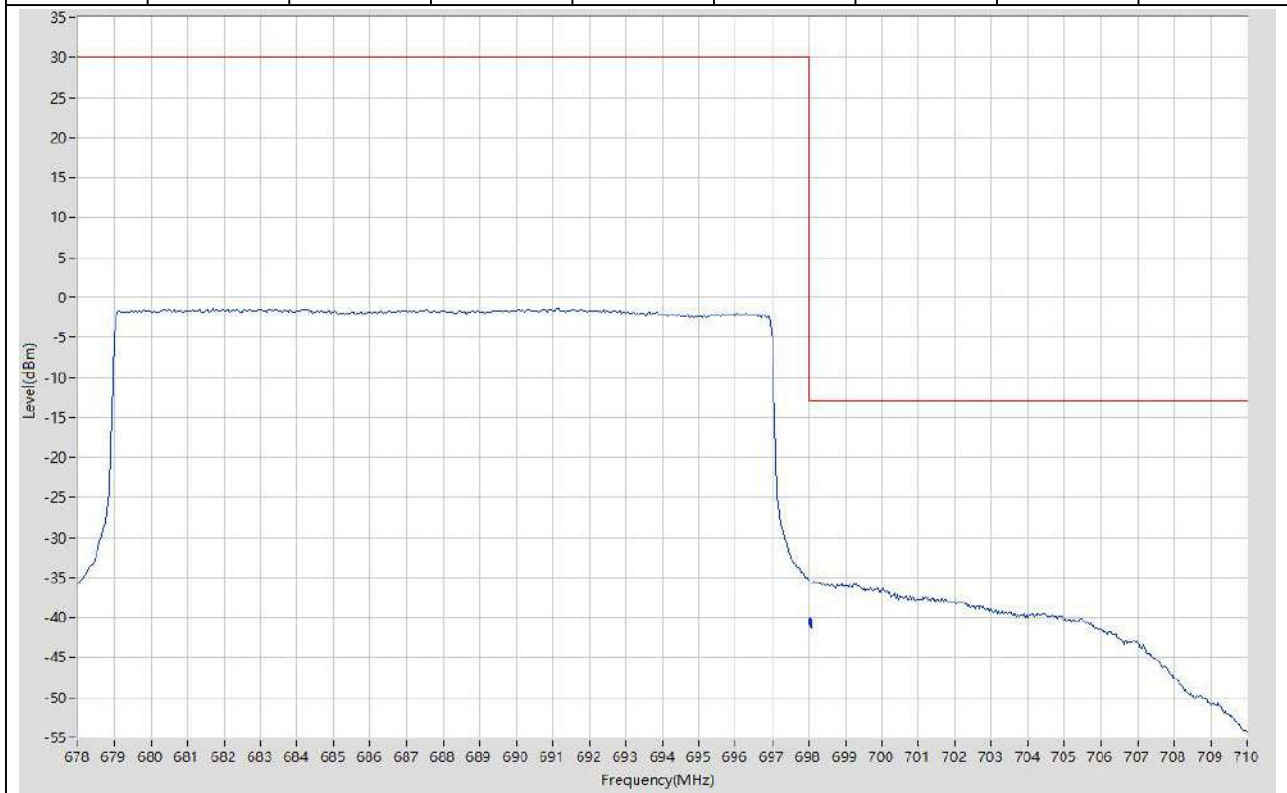
**22.31. LTE Band Edge(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	19.15	30	Pass	401
698	698.1	0.03	RMS	698.008	-37.49	-13	Pass	401
698.1	710	0.1	RMS	698.1	-36.13	-13	Pass	401



**22.32. LTE Band Edge(NTNV)(Subtest:32, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

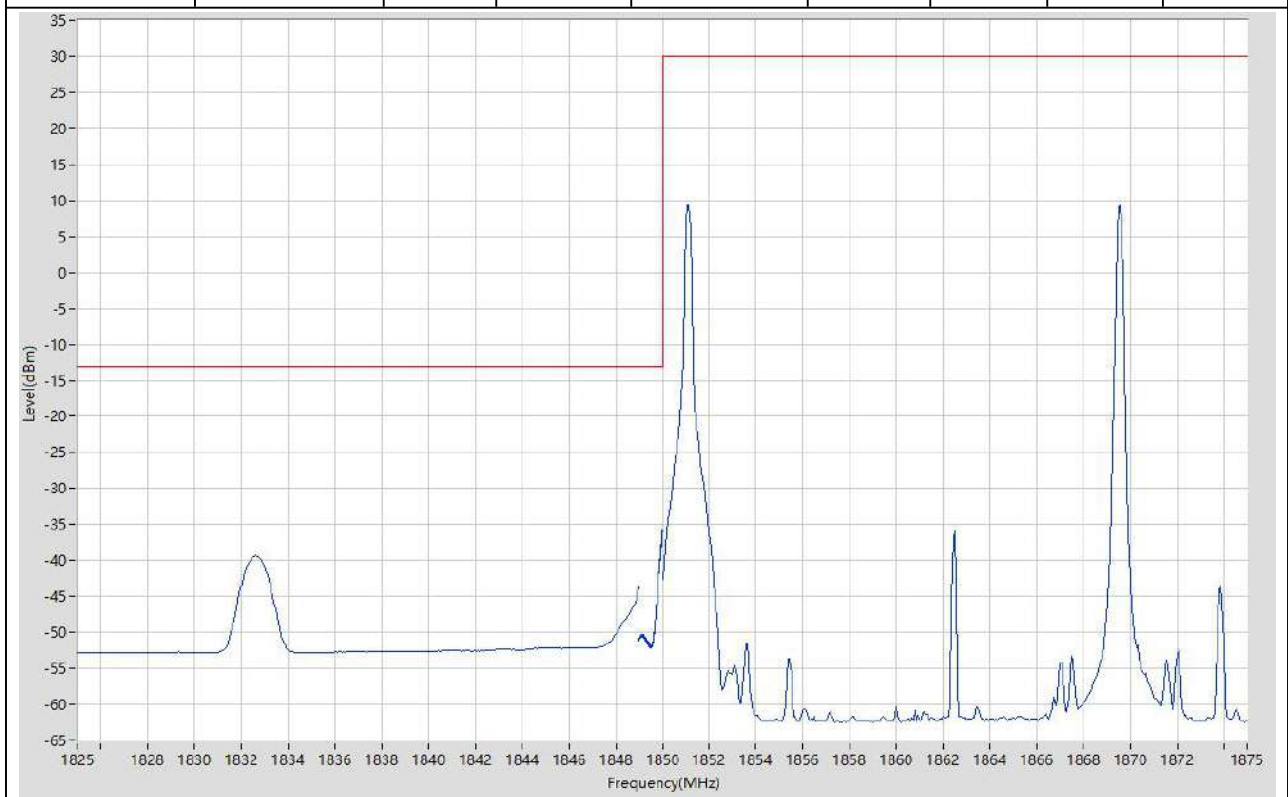
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
678	698	0.1	RMS	691.1	-1.38	30	Pass	401
698	698.1	0.03	RMS	698.03	-40.02	-13	Pass	401
698.1	710	0.1	RMS	698.16	-35.47	-13	Pass	401



## 23. CA\_2C

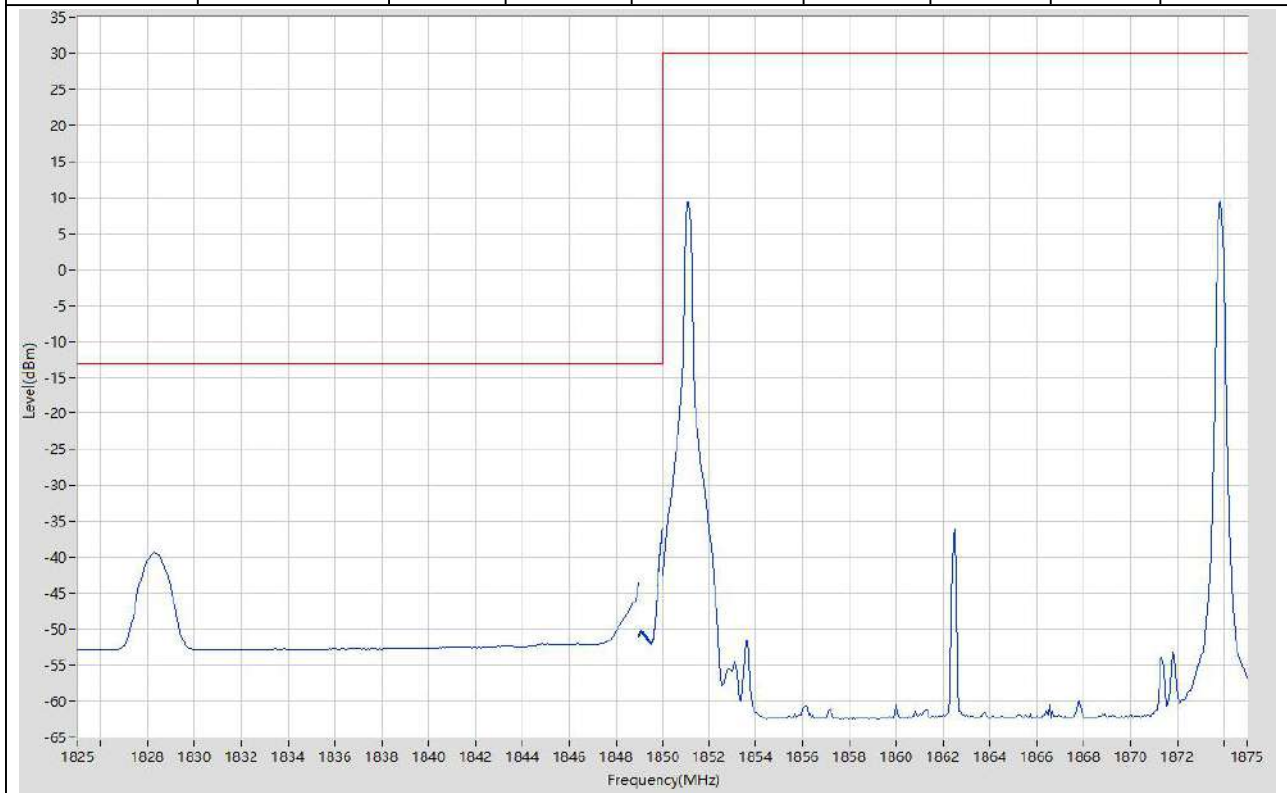
### 23.1. CA Band Edge(NTNV)(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1832.62	-39.35	-13	Pass	401
1849	1850	0.3	RMS	1849.995	-35.83	-13	Pass	401
1850	1875	0.1	RMS	1851.063	9.34	30	Pass	401



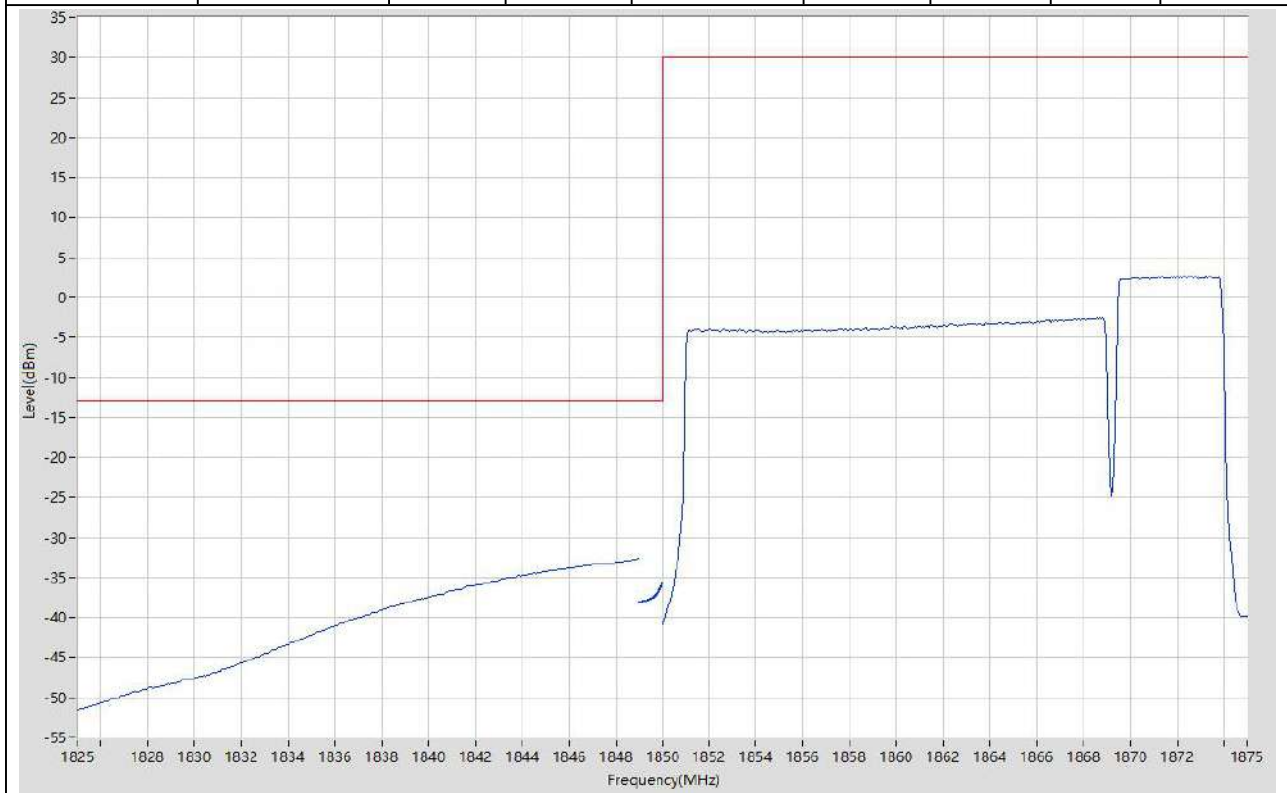
**23.2. CA Band Edge(NTNV)(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1828.3	-39.35	-13	Pass	401
1849	1850	0.3	RMS	1850	-36.08	-13	Pass	401
1850	1875	0.1	RMS	1873.875	9.44	30	Pass	401



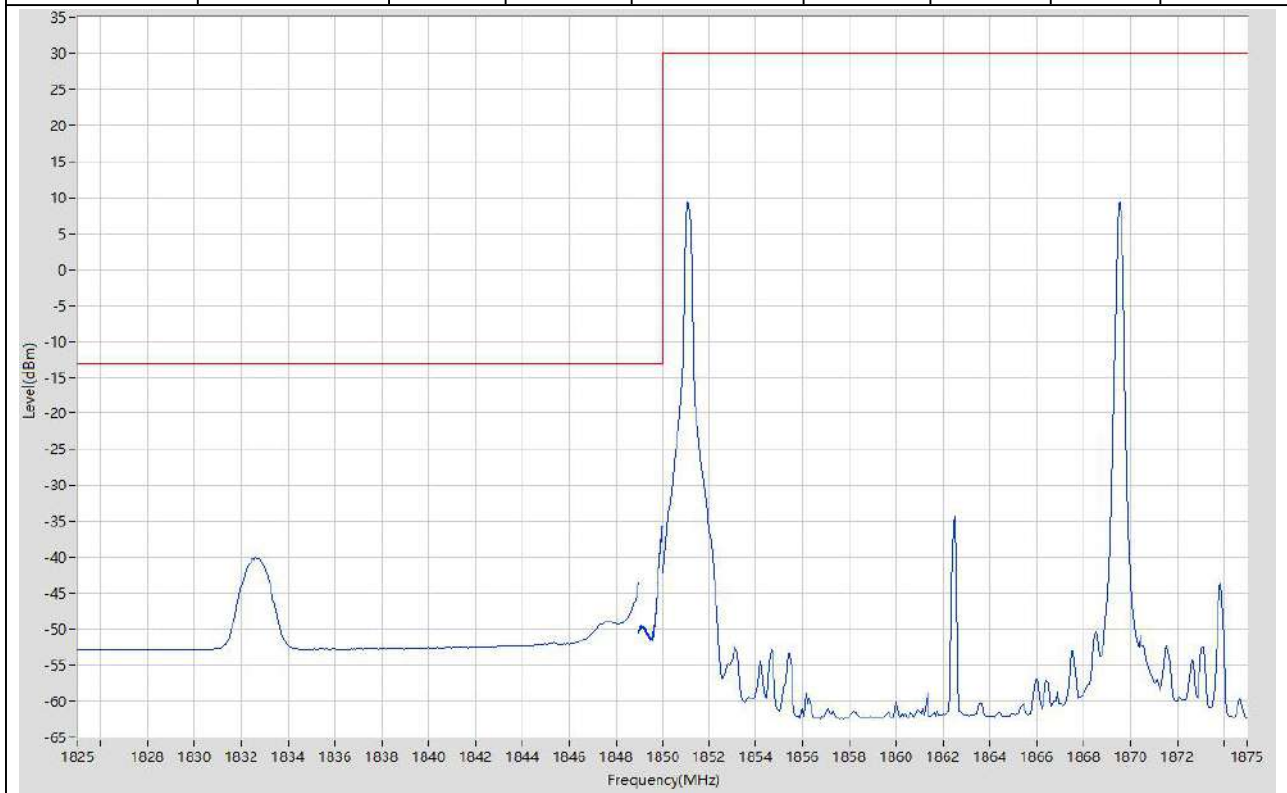
**23.3. CA Band Edge(NTNV)(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-32.65	-13	Pass	401
1849	1850	0.3	RMS	1849.998	-35.66	-13	Pass	401
1850	1875	0.1	RMS	1873.25	2.67	30	Pass	401



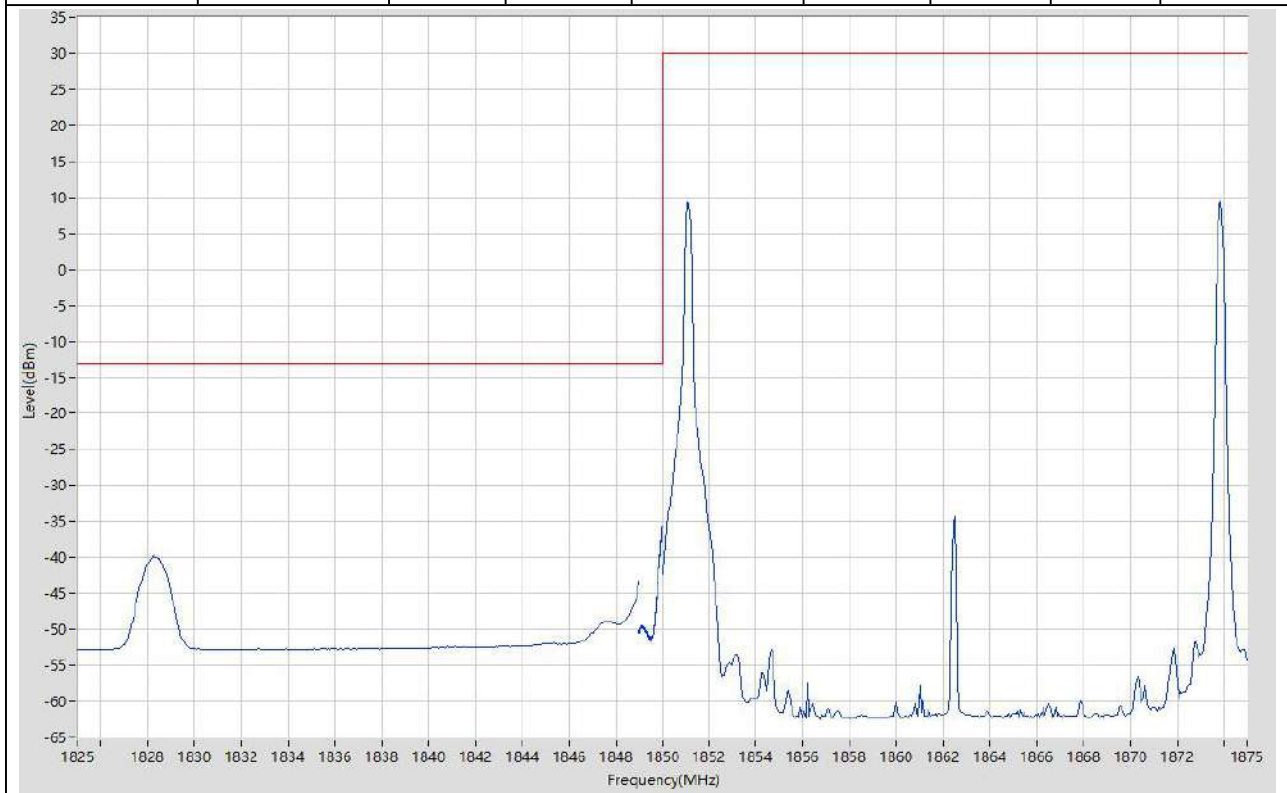
**23.4. CA Band Edge(NTNV)(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1832.62	-40.02	-13	Pass	401
1849	1850	0.3	RMS	1849.99	-35.61	-13	Pass	401
1850	1875	0.1	RMS	1869.563	9.34	30	Pass	401



**23.5. CA Band Edge(NTNV)(Subtest:5, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)**

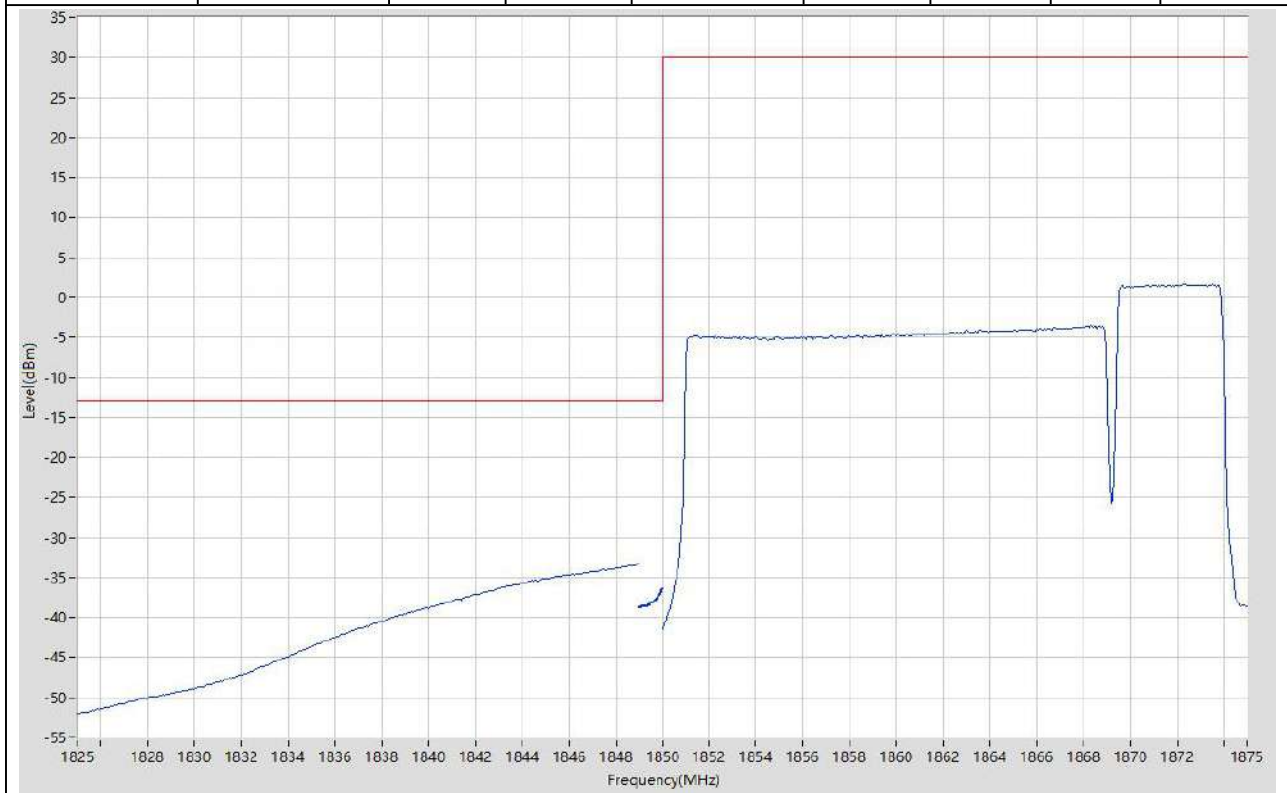
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1828.24	-39.69	-13	Pass	401
1849	1850	0.3	RMS	1850	-35.71	-13	Pass	401
1850	1875	0.1	RMS	1873.875	9.5	30	Pass	401





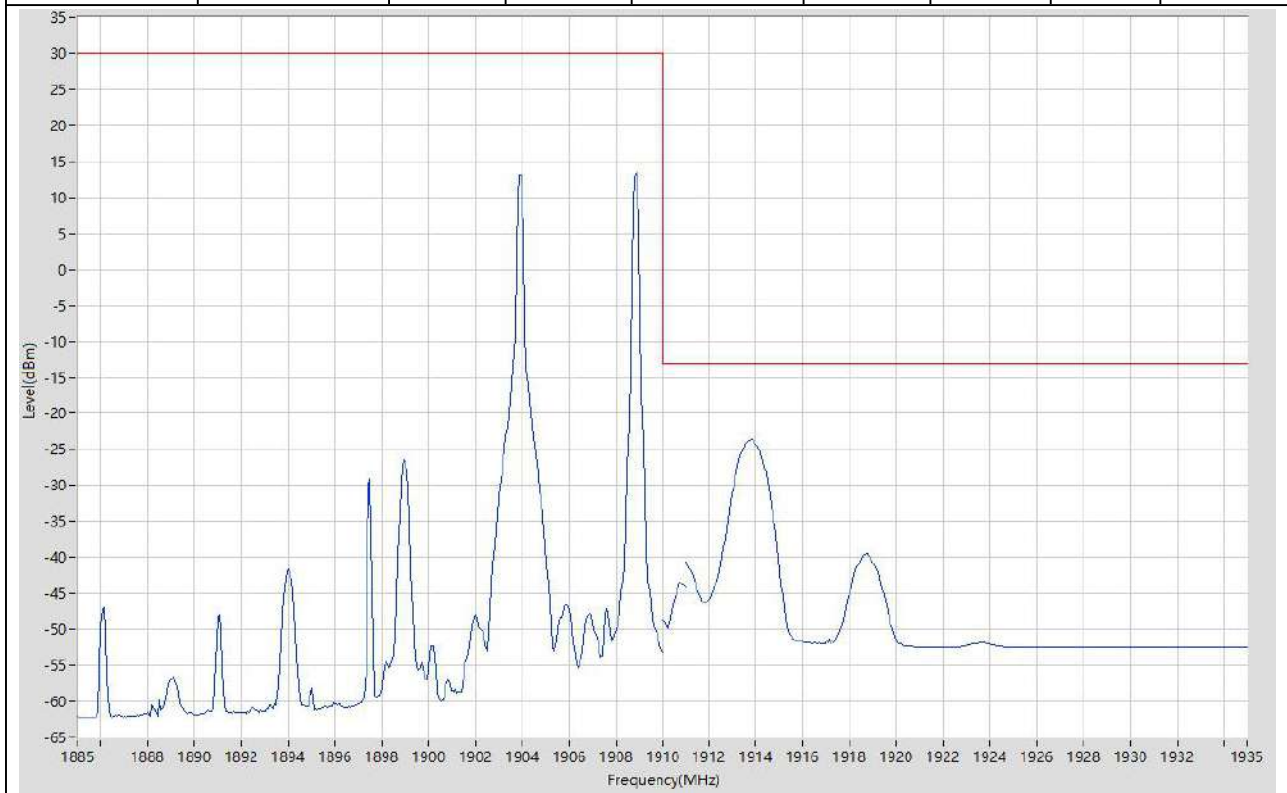
**23.6. CA Band Edge(NTNV)(Subtest:6, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-33.25	-13	Pass	401
1849	1850	0.3	RMS	1849.995	-36.3	-13	Pass	401
1850	1875	0.1	RMS	1872.313	1.68	30	Pass	401



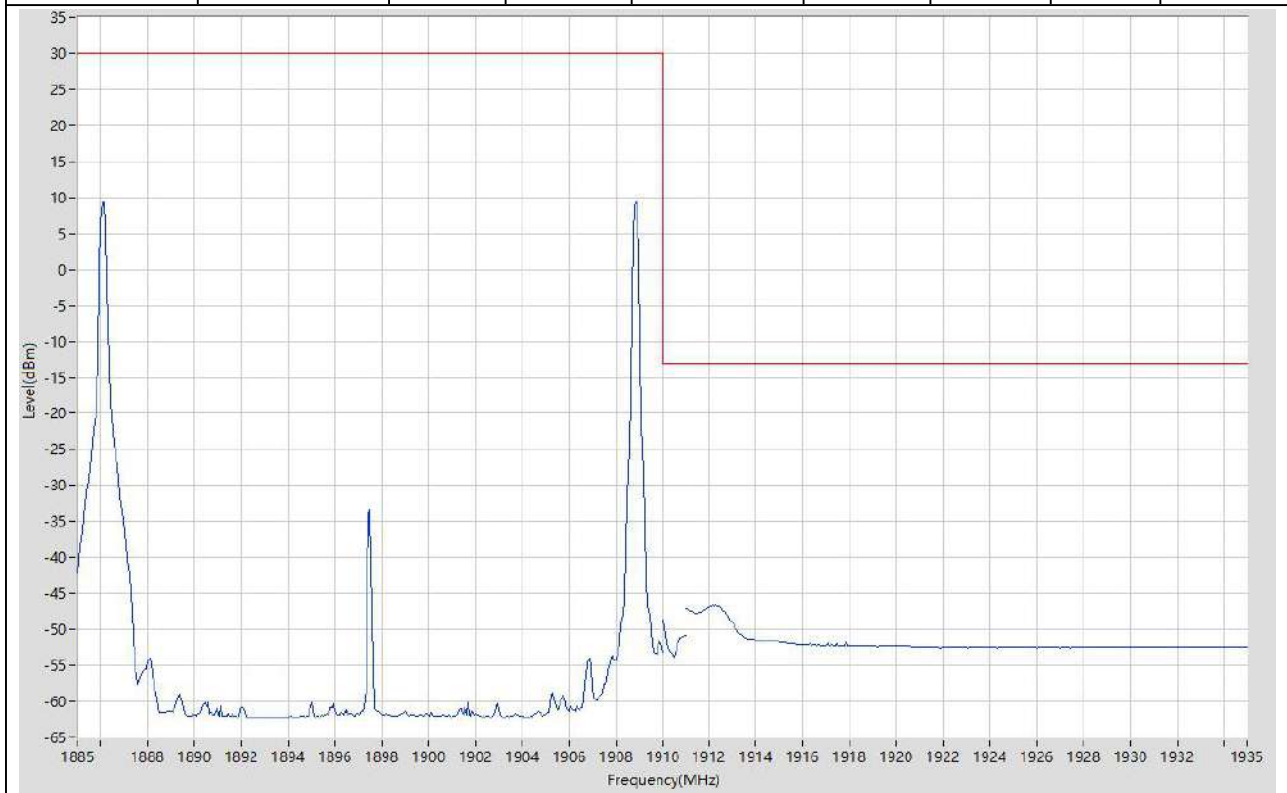
**23.7. CA Band Edge(NTNV)(Subtest:7, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)**

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	13.47	30	Pass	401
1910	1911	0.3	RMS	1910.75	-43.41	-13	Pass	5
1911	1935	1	RMS	1913.76	-23.63	-13	Pass	401



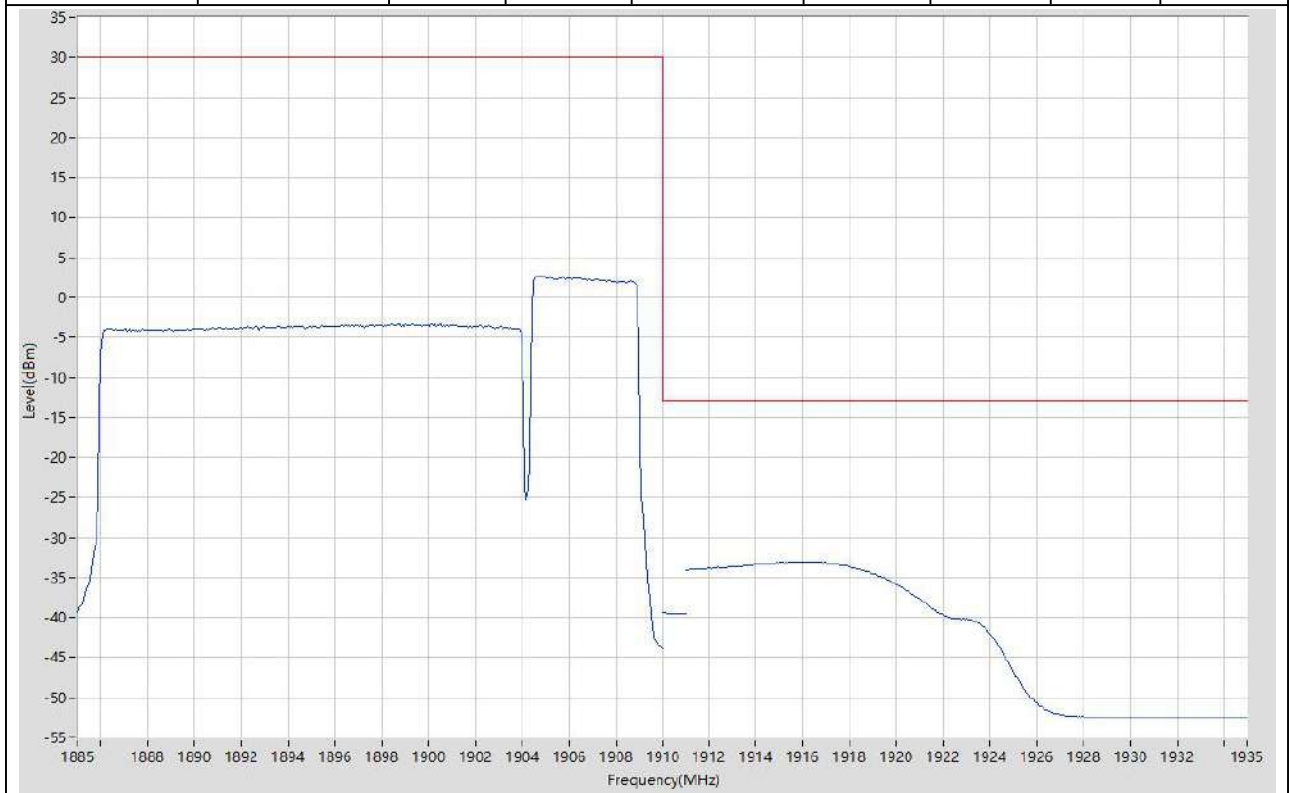
**23.8. CA Band Edge(NTNV)(Subtest:8, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)**

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	9.4	30	Pass	401
1910	1911	0.3	RMS	1910	-48.59	-13	Pass	5
1911	1935	1	RMS	1912.14	-46.69	-13	Pass	401



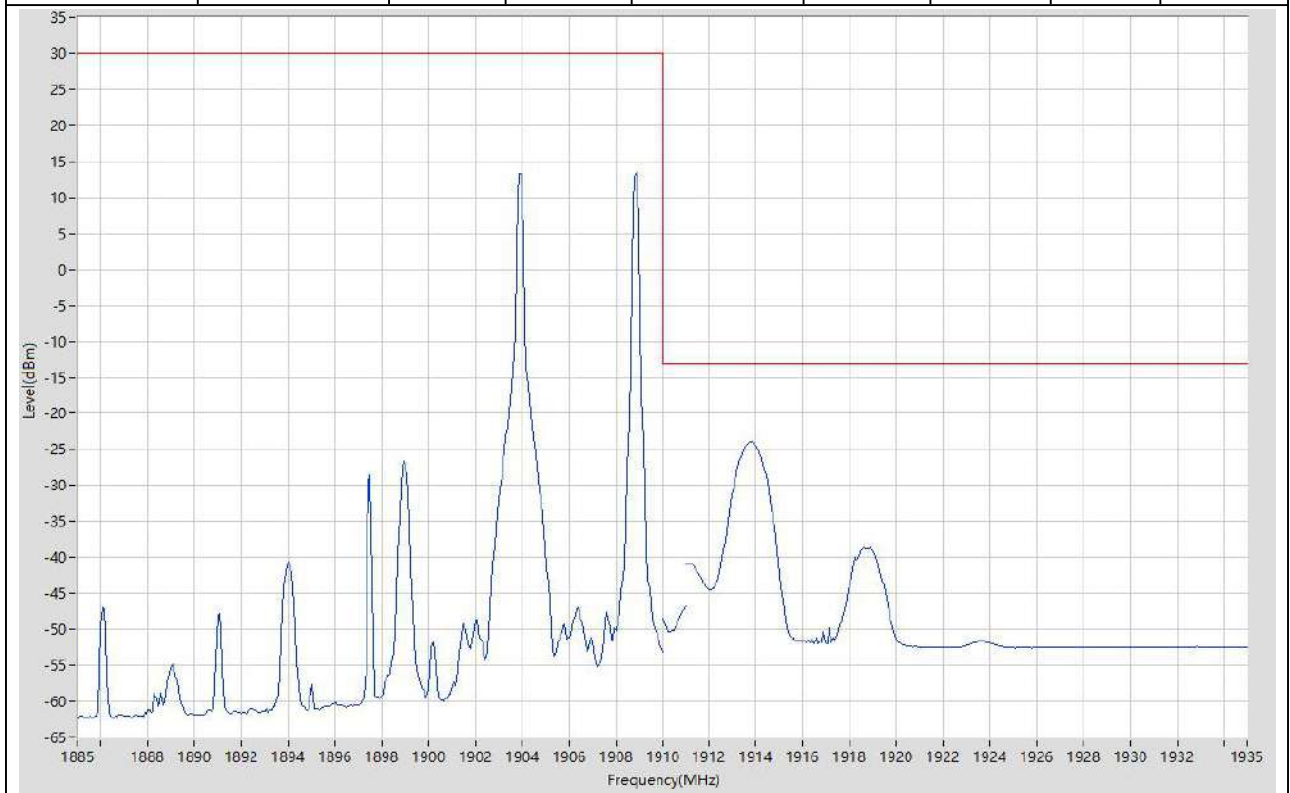
**23.9. CA Band Edge(NTNV)(Subtest:9, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

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	2.69	30	Pass	401
1910	1911	0.3	RMS	1910	-39.44	-13	Pass	5
1911	1935	1	RMS	1916.1	-33.02	-13	Pass	401



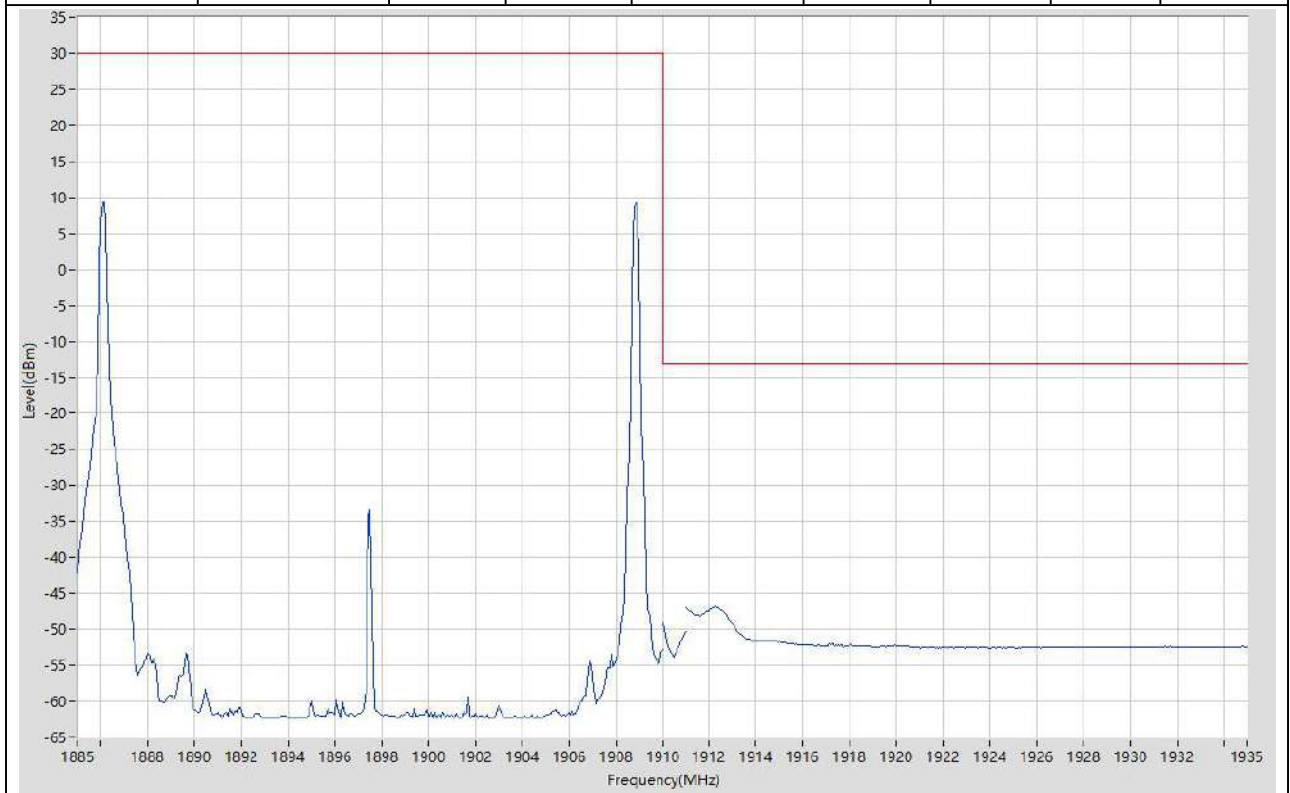
**23.10. CA Band Edge(NTNV)(Subtest:10, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)**

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	13.43	30	Pass	401
1910	1911	0.3	RMS	1911	-46.74	-13	Pass	5
1911	1935	1	RMS	1913.76	-23.87	-13	Pass	401



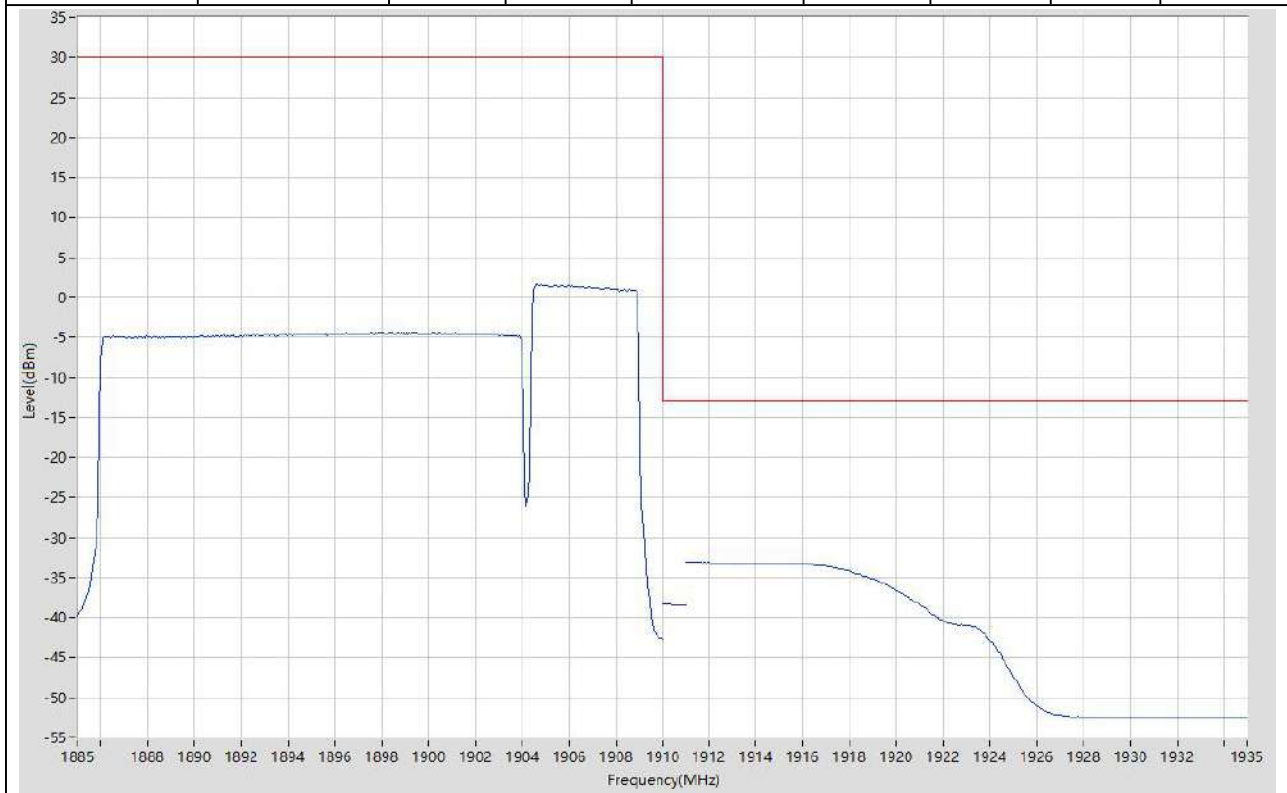
**23.11. CA Band Edge(NTNV)(Subtest:11, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1886.125	9.37	30	Pass	401
1910	1911	0.3	RMS	1910	-49.22	-13	Pass	5
1911	1935	1	RMS	1912.26	-46.87	-13	Pass	401



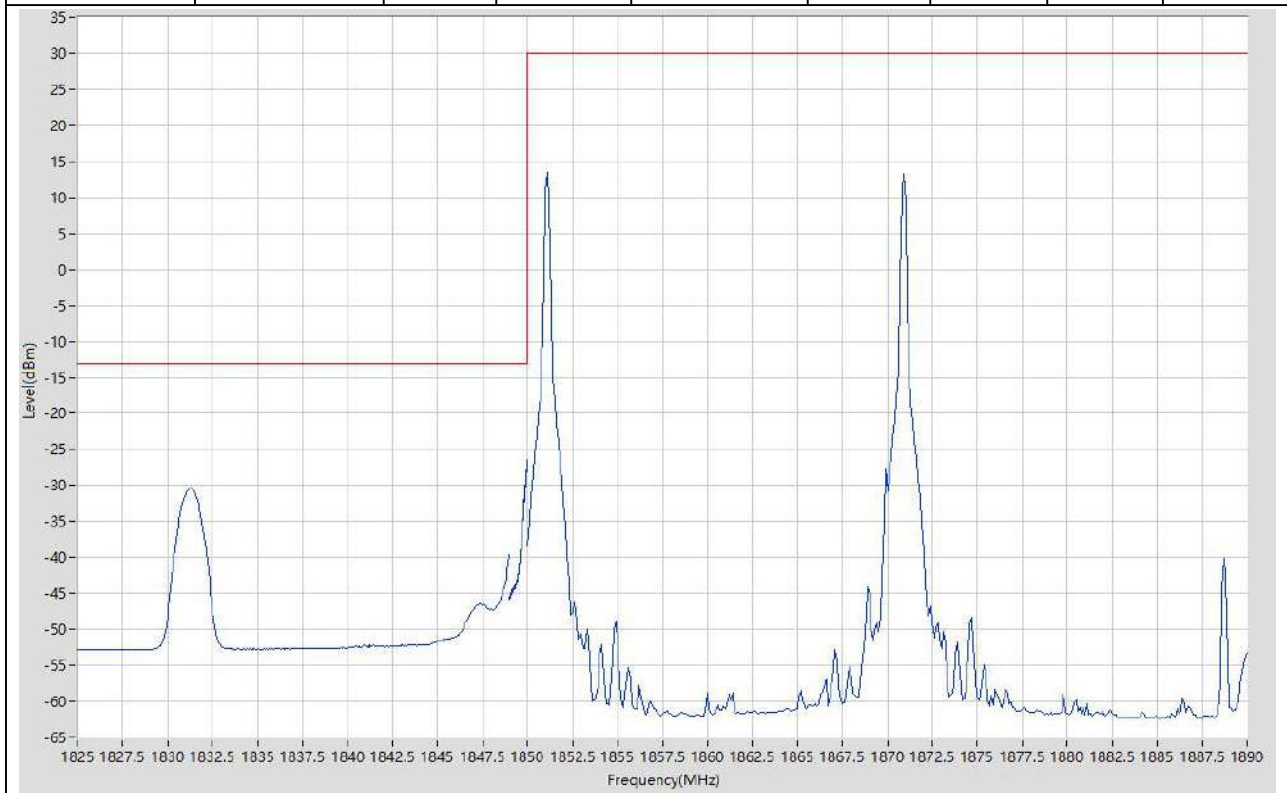
**23.12. CA Band Edge(NTNV)(Subtest:12, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1904.563	1.68	30	Pass	401
1910	1911	0.3	RMS	1910	-38.28	-13	Pass	5
1911	1935	1	RMS	1911.06	-33.03	-13	Pass	401



**23.13. CA Band Edge(NTNV)(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)**

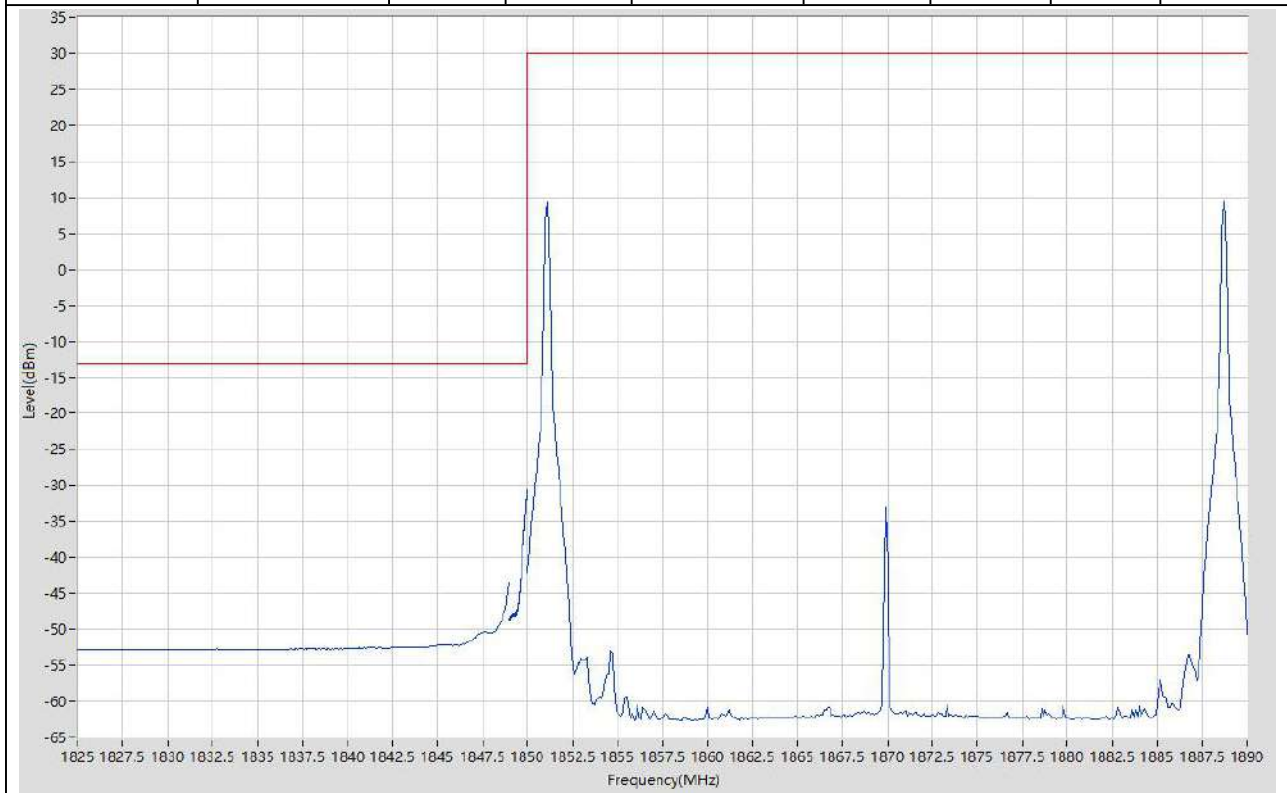
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1831.24	-30.38	-13	Pass	401
1849	1850	0.51	RMS	1849.995	-26.39	-13	Pass	401
1850	1890	0.1	RMS	1851.1	13.53	30	Pass	401





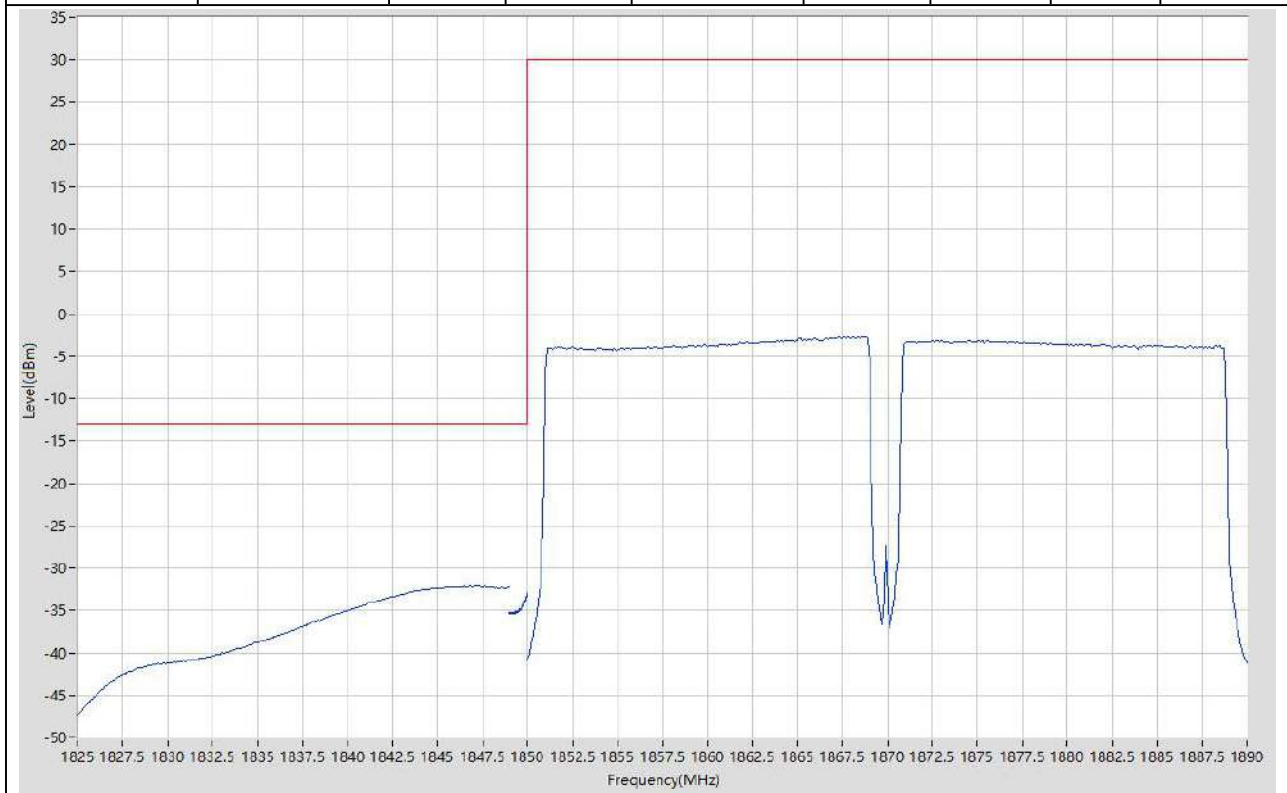
**23.14. CA Band Edge(NTNV)(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-43.39	-13	Pass	401
1849	1850	0.51	RMS	1850	-30.59	-13	Pass	401
1850	1890	0.1	RMS	1888.7	9.42	30	Pass	401



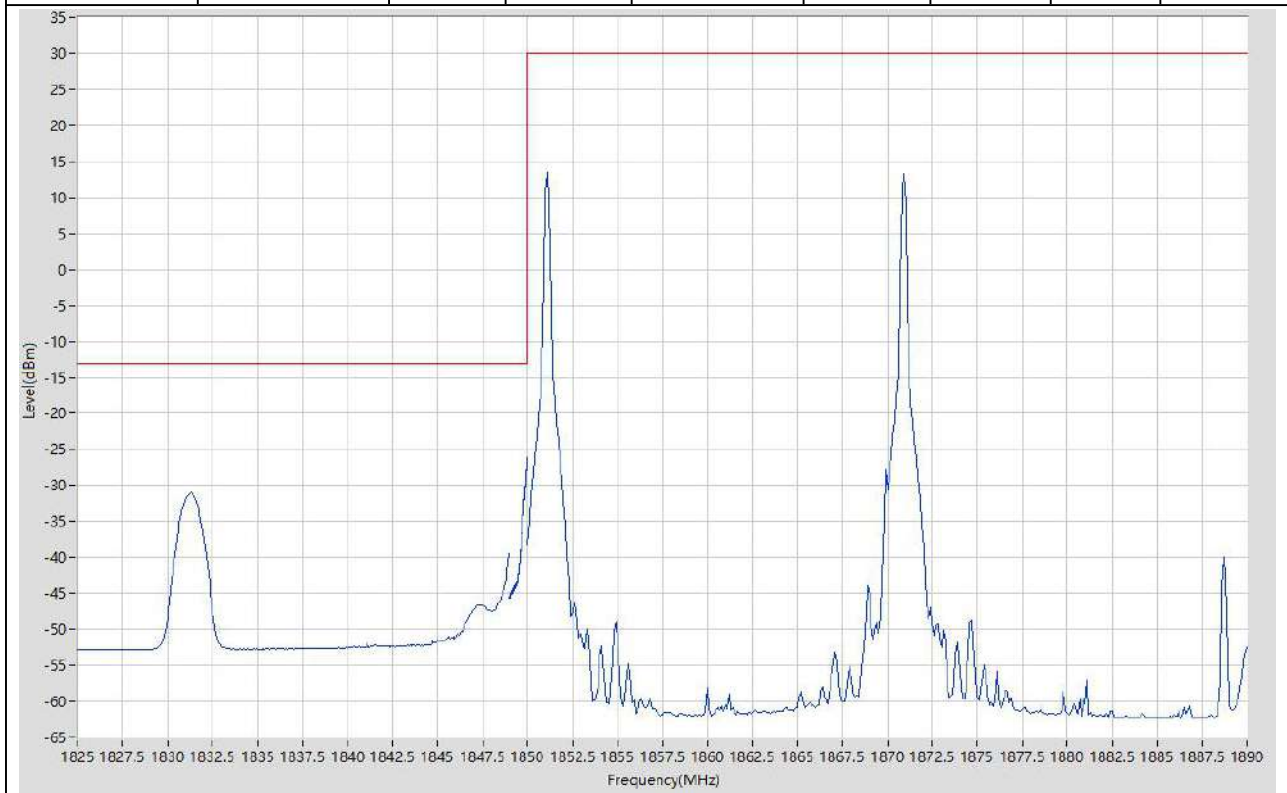
**23.15. CA Band Edge(NTNV)(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1847.2	-32.14	-13	Pass	401
1849	1850	0.51	RMS	1849.995	-32.93	-13	Pass	401
1850	1890	0.1	RMS	1868.7	-2.68	30	Pass	401



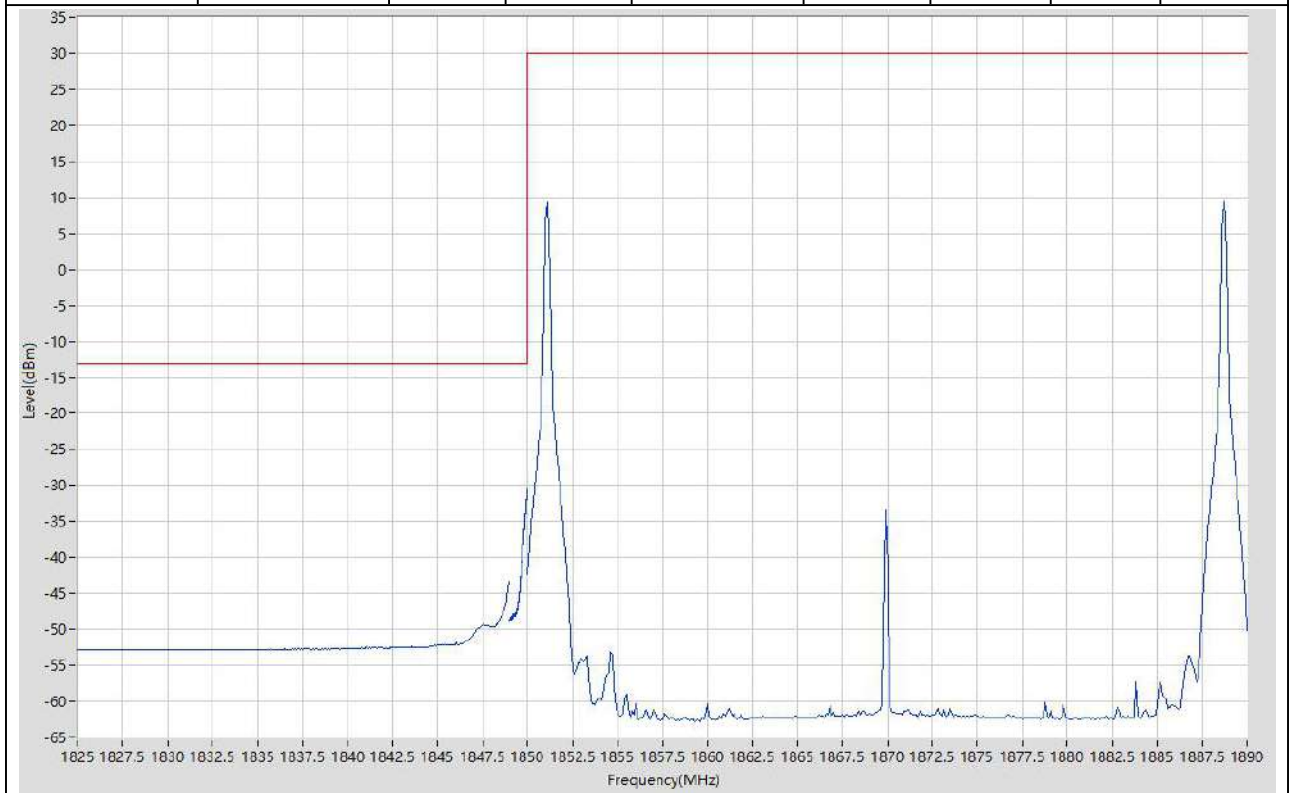
**23.16. CA Band Edge(NTNV)(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1831.3	-30.98	-13	Pass	401
1849	1850	0.51	RMS	1850	-26.06	-13	Pass	401
1850	1890	0.1	RMS	1851.1	13.44	30	Pass	401



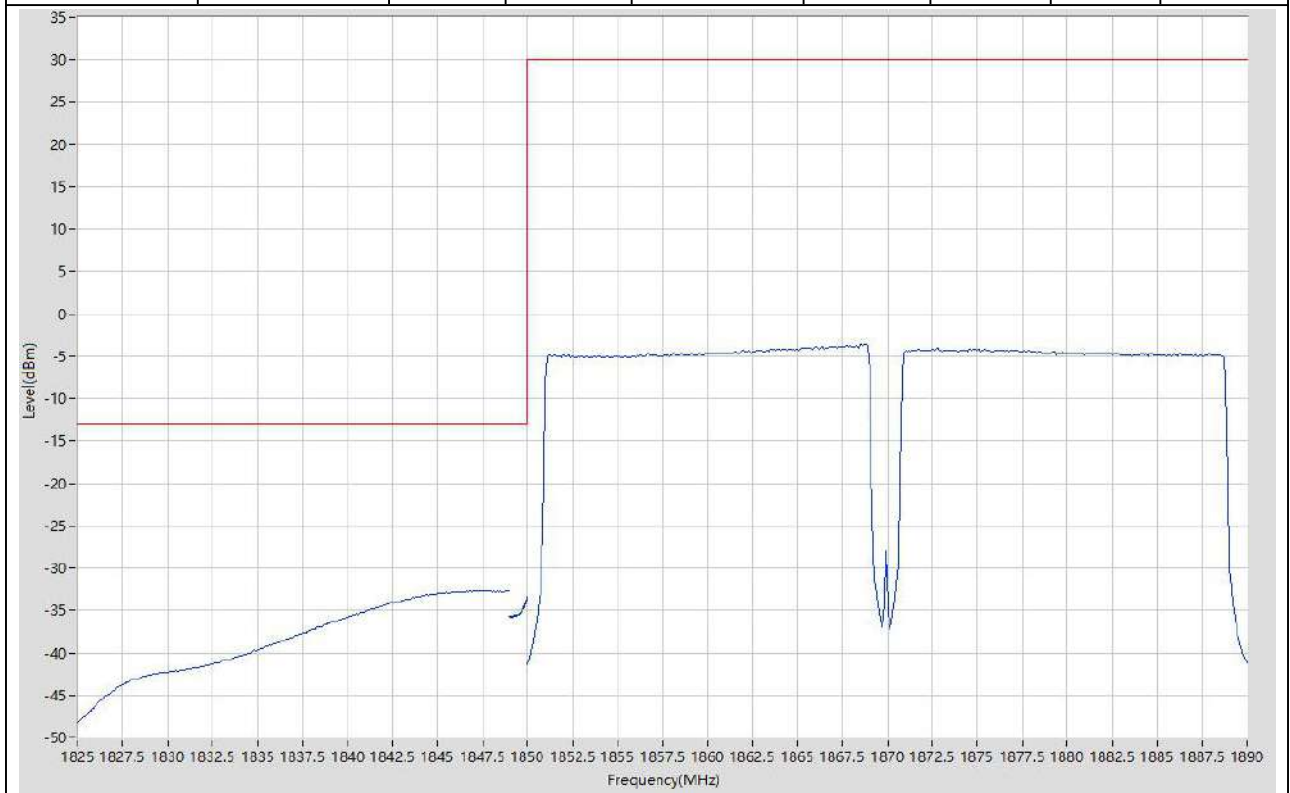
**23.17. CA Band Edge(NTNV)(Subtest:5, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-43.34	-13	Pass	401
1849	1850	0.51	RMS	1849.998	-30.44	-13	Pass	401
1850	1890	0.1	RMS	1888.7	9.46	30	Pass	401



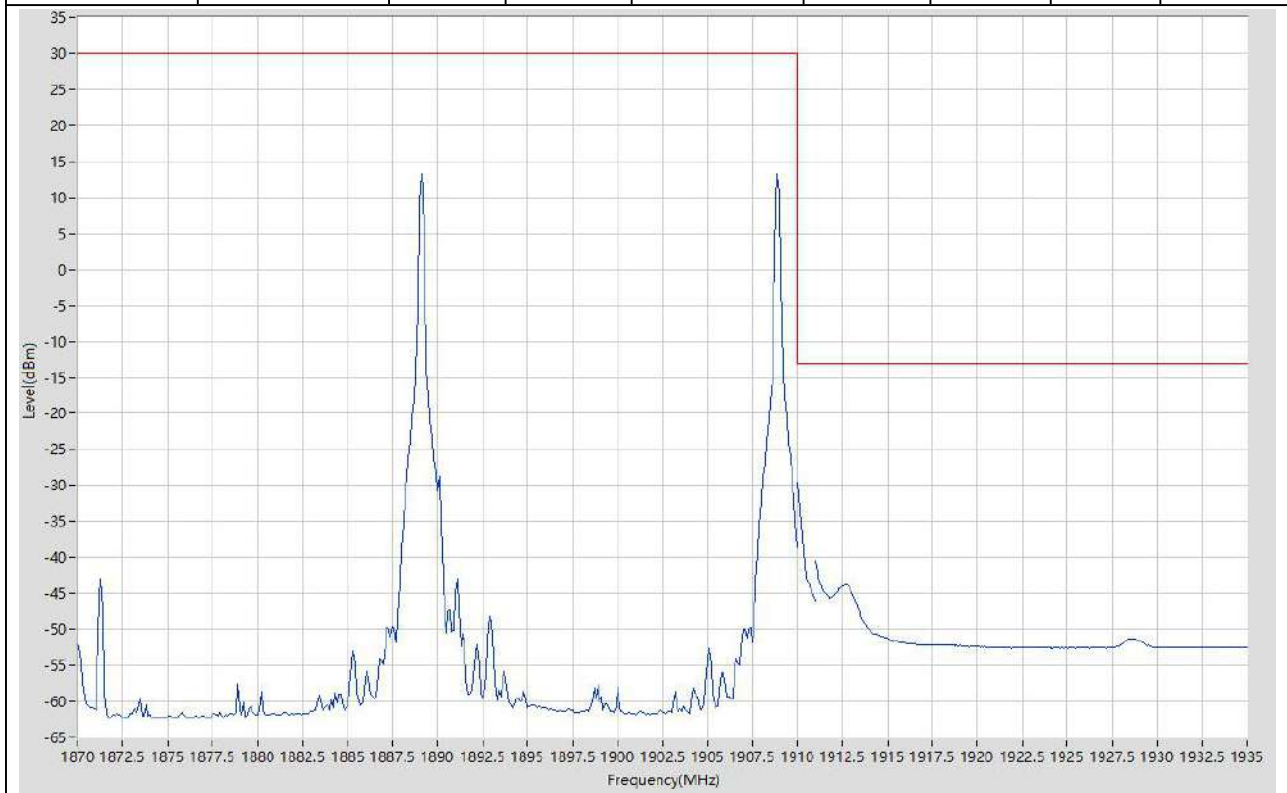
**23.18. CA Band Edge(NTNV)(Subtest:6, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1825	1849	1	RMS	1849	-32.69	-13	Pass	401
1849	1850	0.51	RMS	1850	-33.37	-13	Pass	401
1850	1890	0.1	RMS	1868.7	-3.6	30	Pass	401



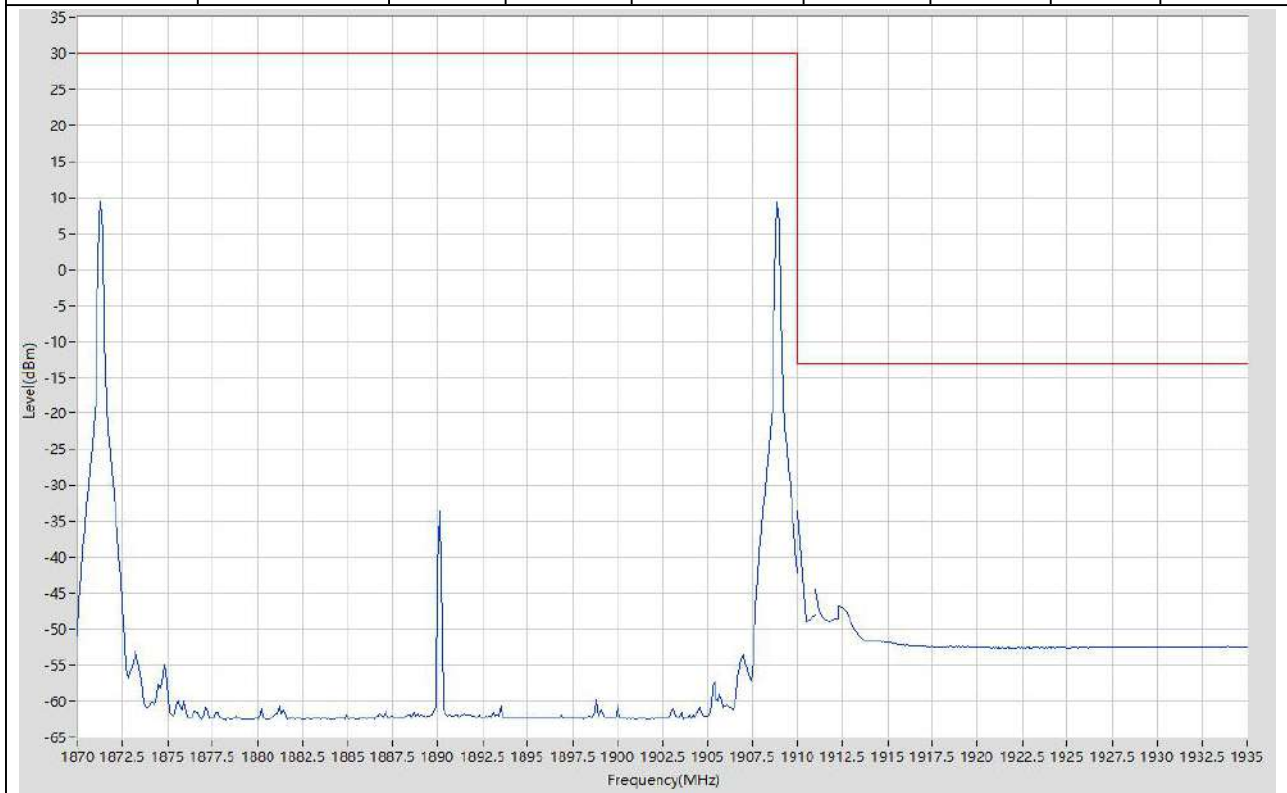
**23.19. CA Band Edge(NTNV)(Subtest:7, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	13.36	30	Pass	401
1910	1911	0.5	RMS	1910	-29.67	-13	Pass	3
1911	1935	1	RMS	1911	-40.47	-13	Pass	401



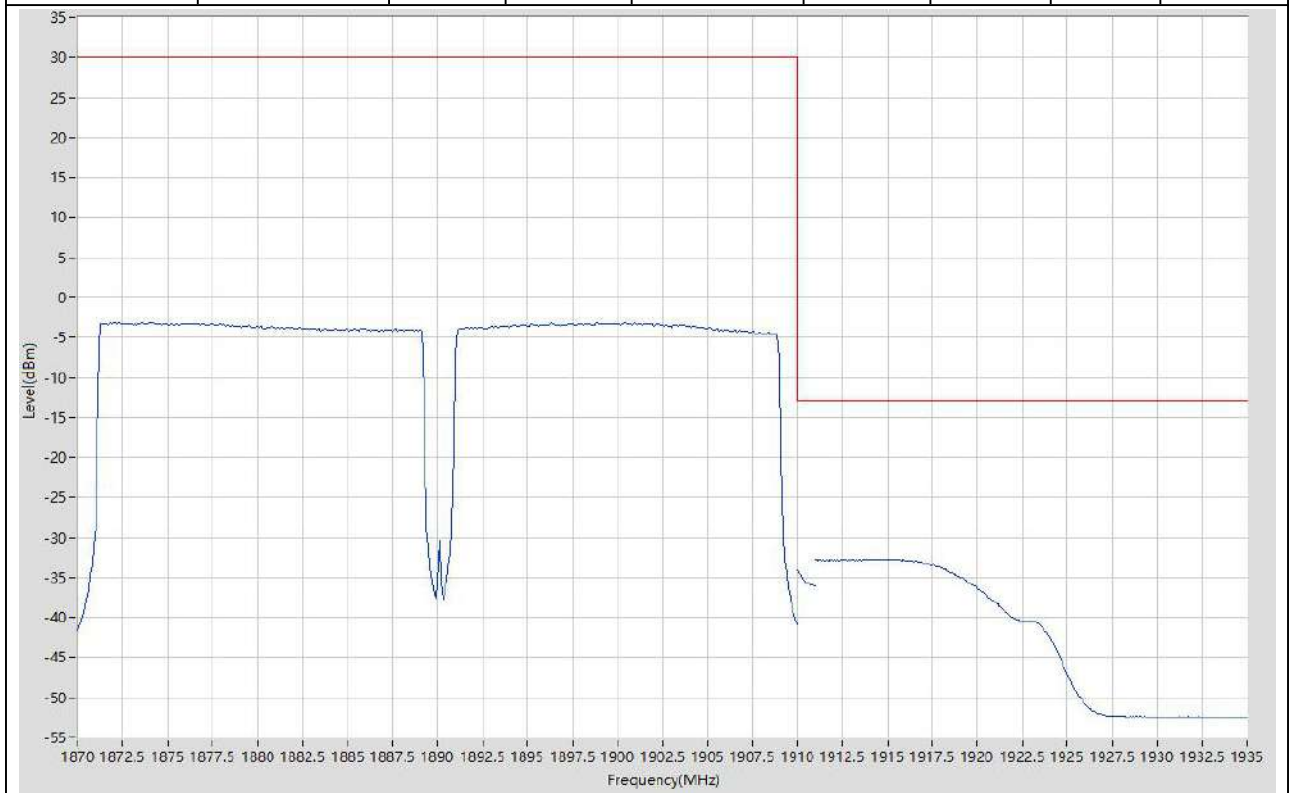
**23.20. CA Band Edge(NTNV)(Subtest:8, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)**

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	9.38	30	Pass	401
1910	1911	0.5	RMS	1910	-33.65	-13	Pass	3
1911	1935	1	RMS	1911	-44.49	-13	Pass	401



**23.21. CA Band Edge(NTNV)(Subtest:9, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

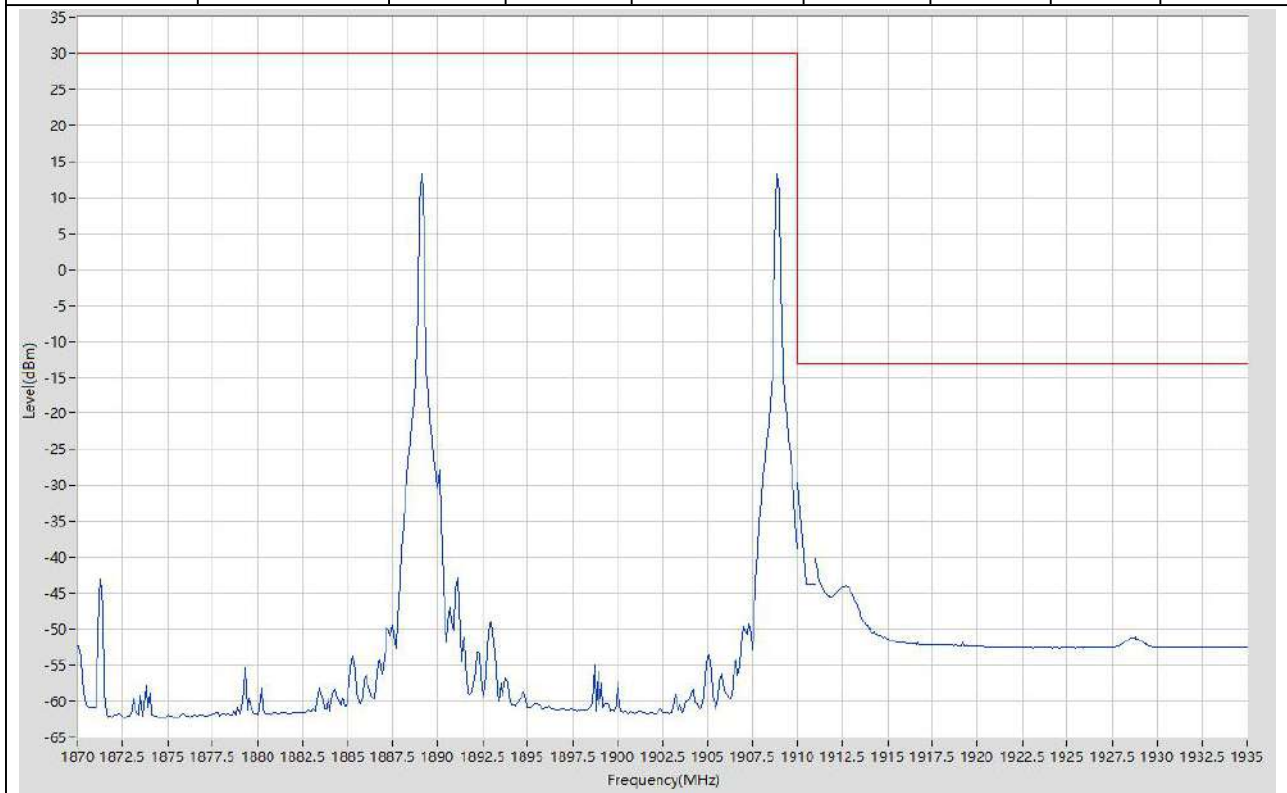
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1900.9	-3.15	30	Pass	401
1910	1911	0.5	RMS	1910	-34.12	-13	Pass	3
1911	1935	1	RMS	1914.48	-32.72	-13	Pass	401





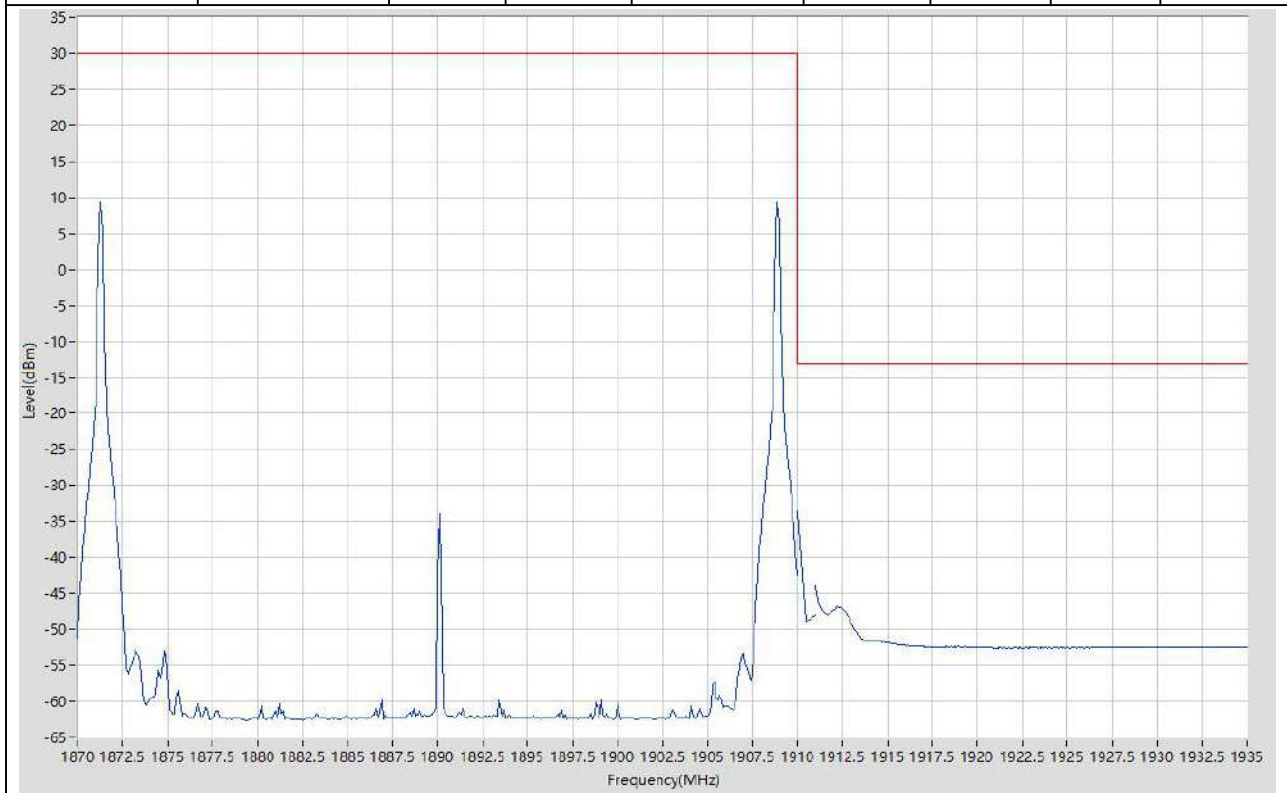
**23.22. CA Band Edge(NTNV)(Subtest:10, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	13.34	30	Pass	401
1910	1911	0.5	RMS	1910	-29.57	-13	Pass	3
1911	1935	1	RMS	1911	-40.11	-13	Pass	401



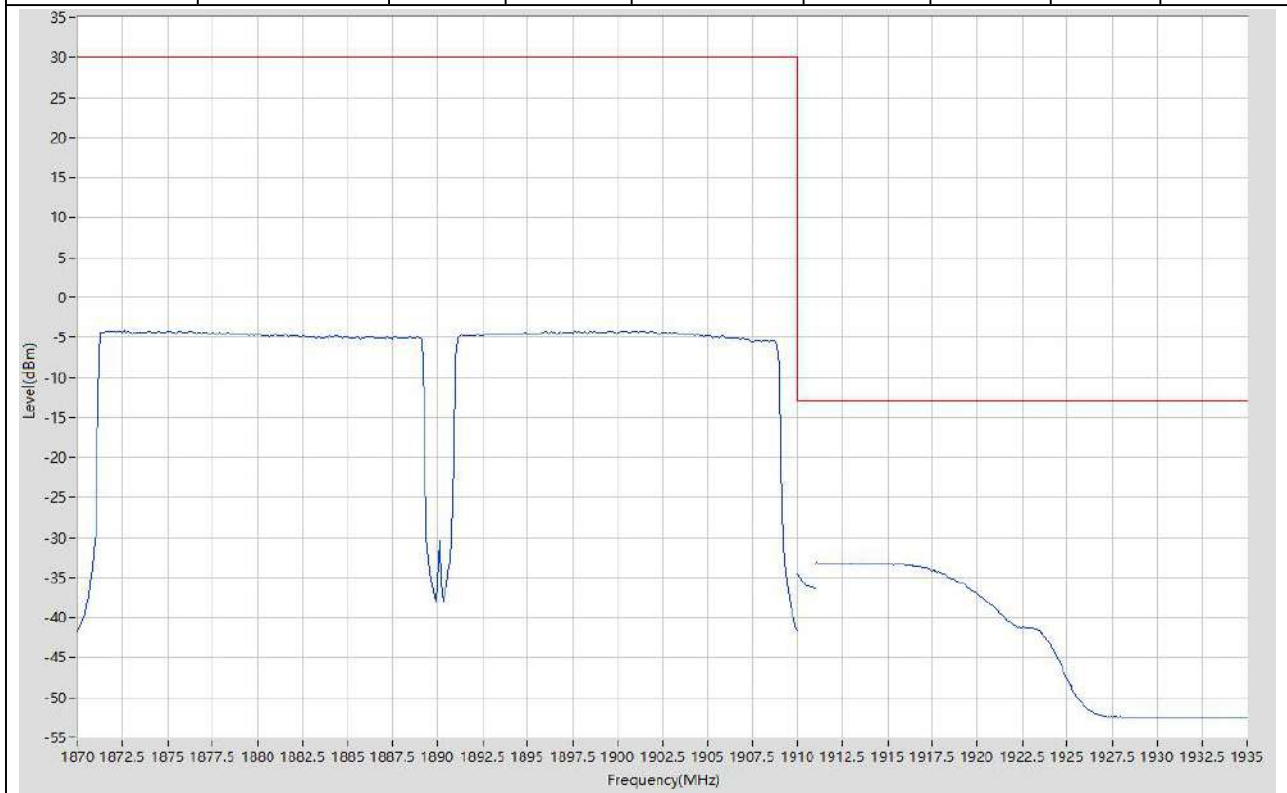
**23.23. CA Band Edge(NTNV)(Subtest:11, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)**

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	9.28	30	Pass	401
1910	1911	0.5	RMS	1910	-33.55	-13	Pass	3
1911	1935	1	RMS	1911	-43.93	-13	Pass	401



**23.24. CA Band Edge(NTNV)(Subtest:12, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

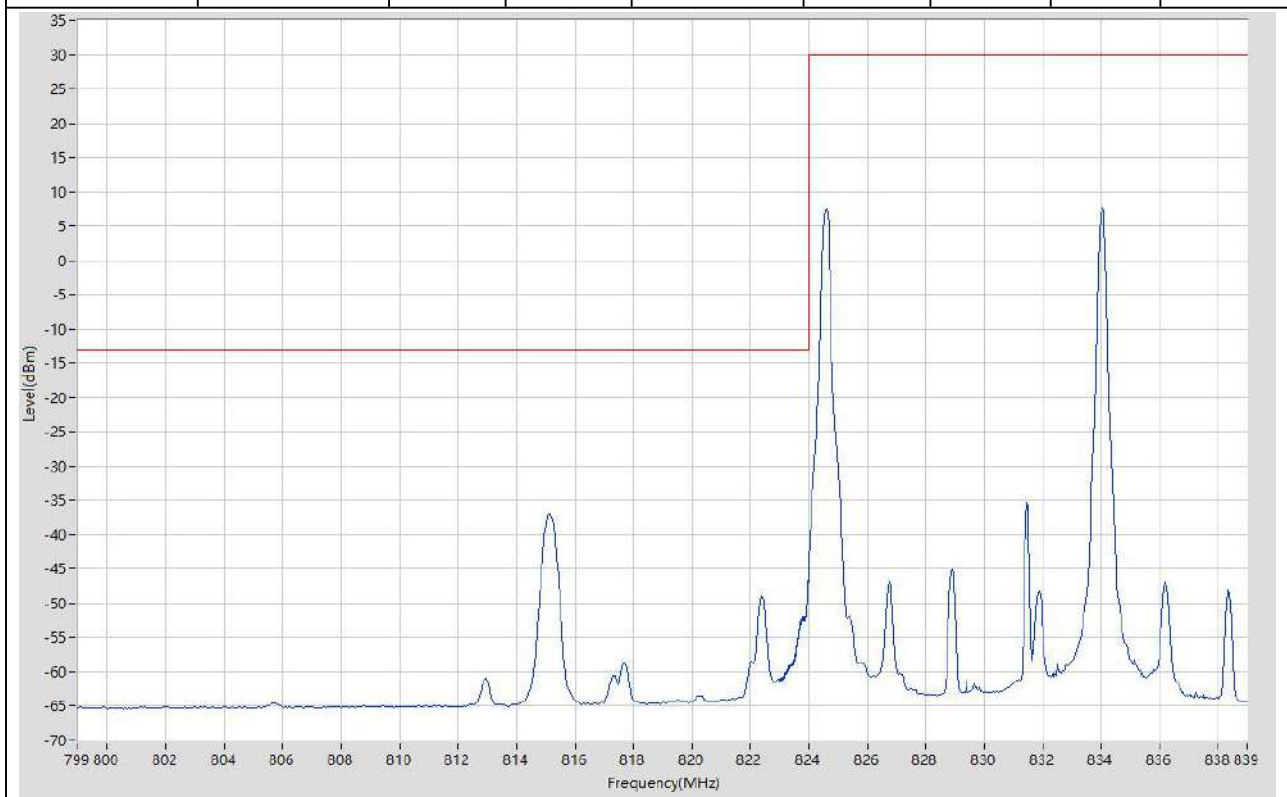
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1872.6	-4.13	30	Pass	401
1910	1911	0.5	RMS	1910	-34.61	-13	Pass	3
1911	1935	1	RMS	1911.06	-33.1	-13	Pass	401



## 24. CA\_5B

### 24.1. CA Band Edge(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-36.97	-13	Pass	401
823	824	0.1	RMS	824	-44.01	-13	Pass	401
824	839	0.1	RMS	834.05	7.69	30	Pass	401



**24.2. CA Band Edge(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	810.82	-39.81	-13	Pass	401
823	824	0.1	RMS	824	-44.72	-13	Pass	401
824	839	0.1	RMS	838.363	7.68	30	Pass	401

