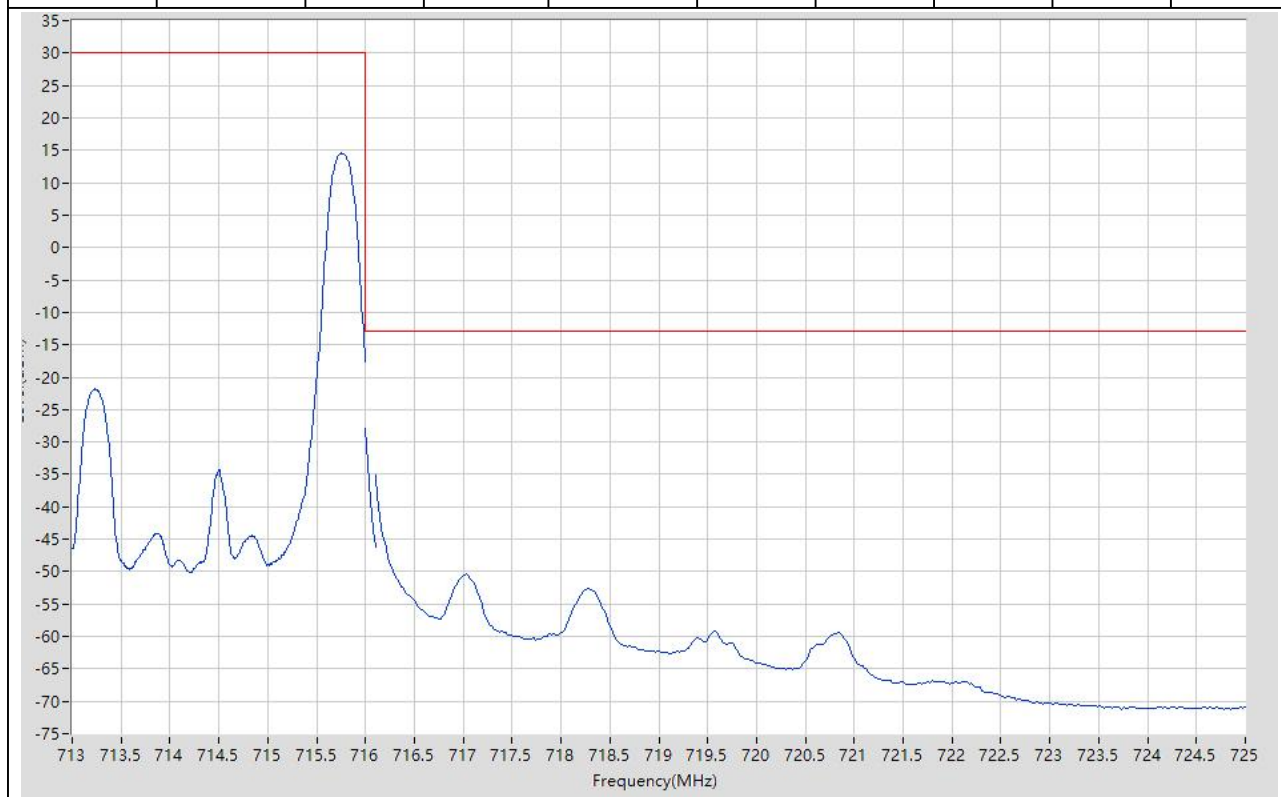


Band Edge

4.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.753	14.54	30	15.46	Pass	401
716	716.1	0.03	RMS	716	-27.92	-13	14.92	Pass	5
716.1	725	0.1	RMS	716.1	-35.13	-13	22.13	Pass	401



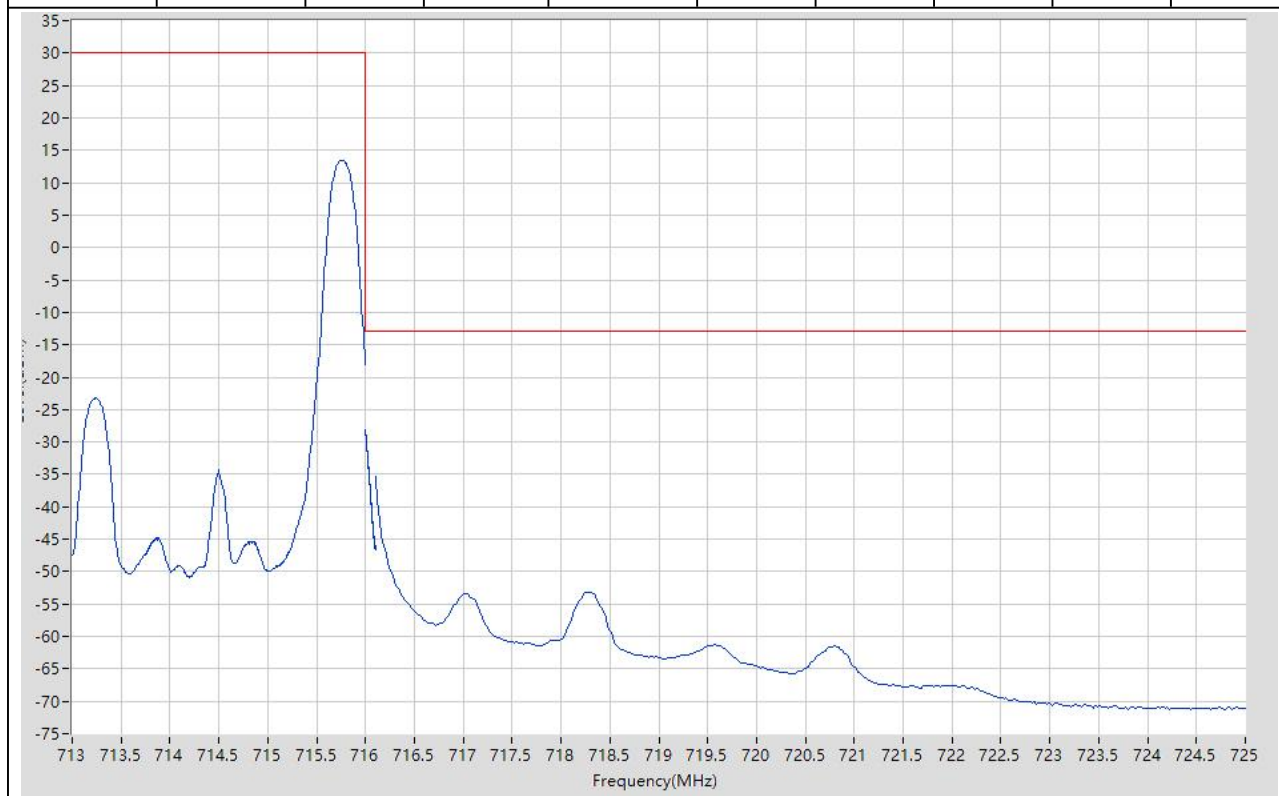
4.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	713.263	2.68	30	27.32	Pass	401
716	716.1	0.03	RMS	716	-40.43	-13	27.43	Pass	401
716.1	725	0.1	RMS	716.1	-42.86	-13	29.86	Pass	401



4.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.76	13.43	30	16.57	Pass	401
716	716.1	0.03	RMS	716	-28.22	-13	15.22	Pass	401
716.1	725	0.1	RMS	716.1	-35.39	-13	22.39	Pass	401



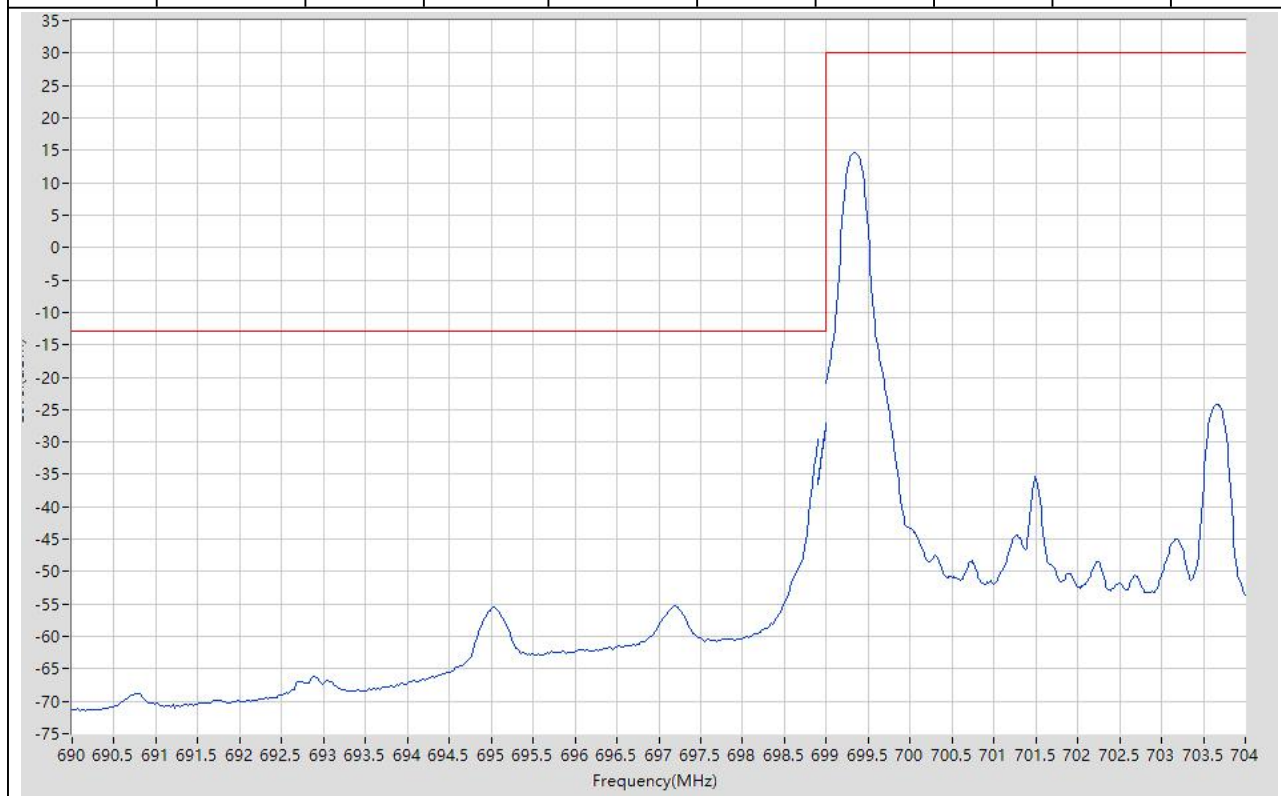
4.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	713.458	1.81	30	28.19	Pass	401
716	716.1	0.03	RMS	716	-41.23	-13	28.23	Pass	401
716.1	725	0.1	RMS	716.1	-43.61	-13	30.61	Pass	401



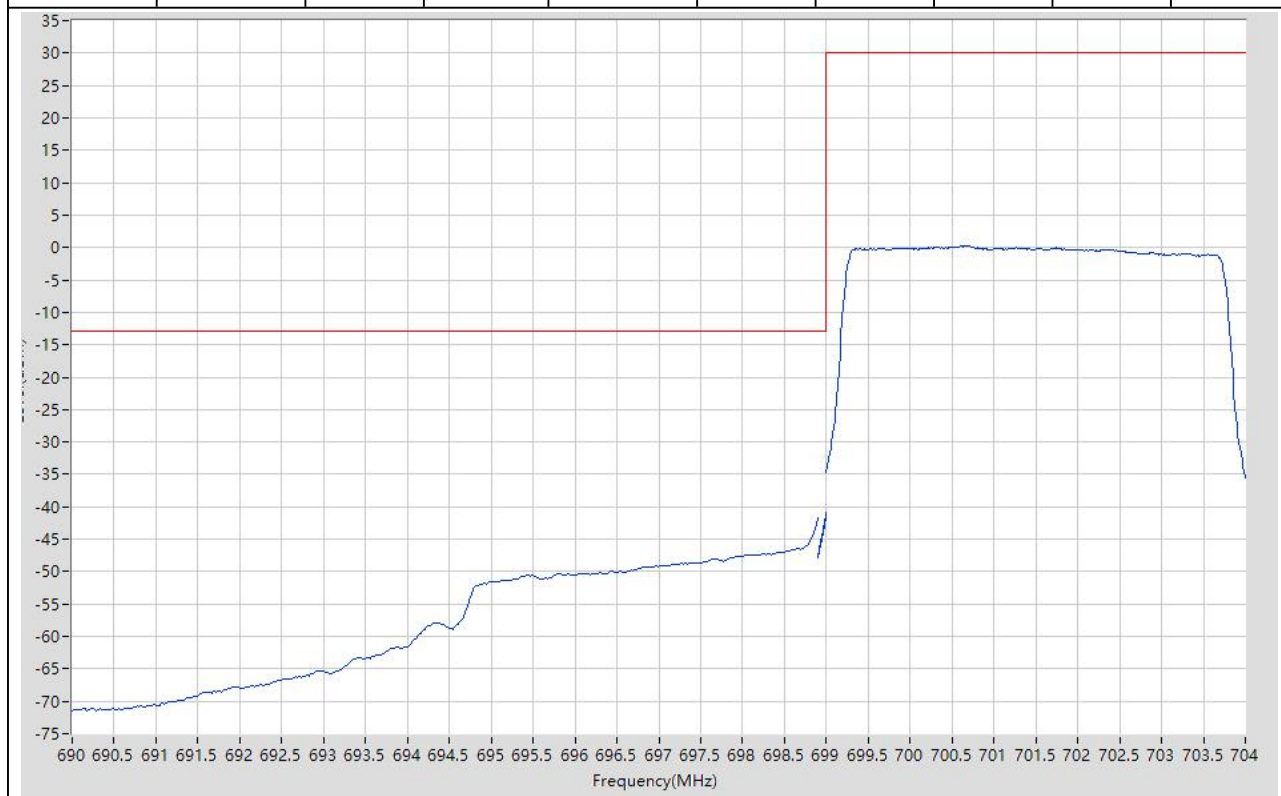
4.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.6	-13	16.6	Pass	401
698.9	699	0.03	RMS	699	-27.15	-13	14.15	Pass	401
699	704	0.1	RMS	699.338	14.6	30	15.4	Pass	401



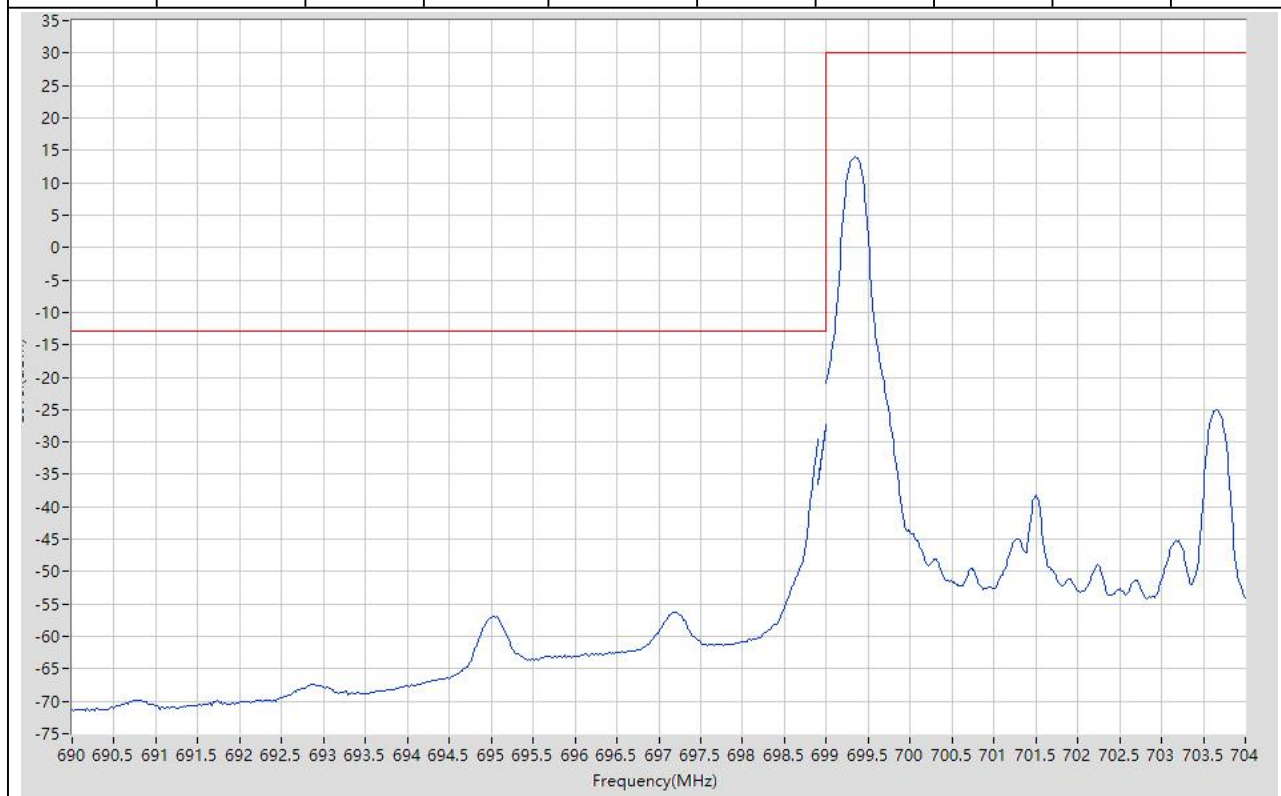
4.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-41.6	-13	28.6	Pass	401
698.9	699	0.03	RMS	699	-40.78	-13	27.78	Pass	401
699	704	0.1	RMS	700.663	0.27	30	29.73	Pass	401



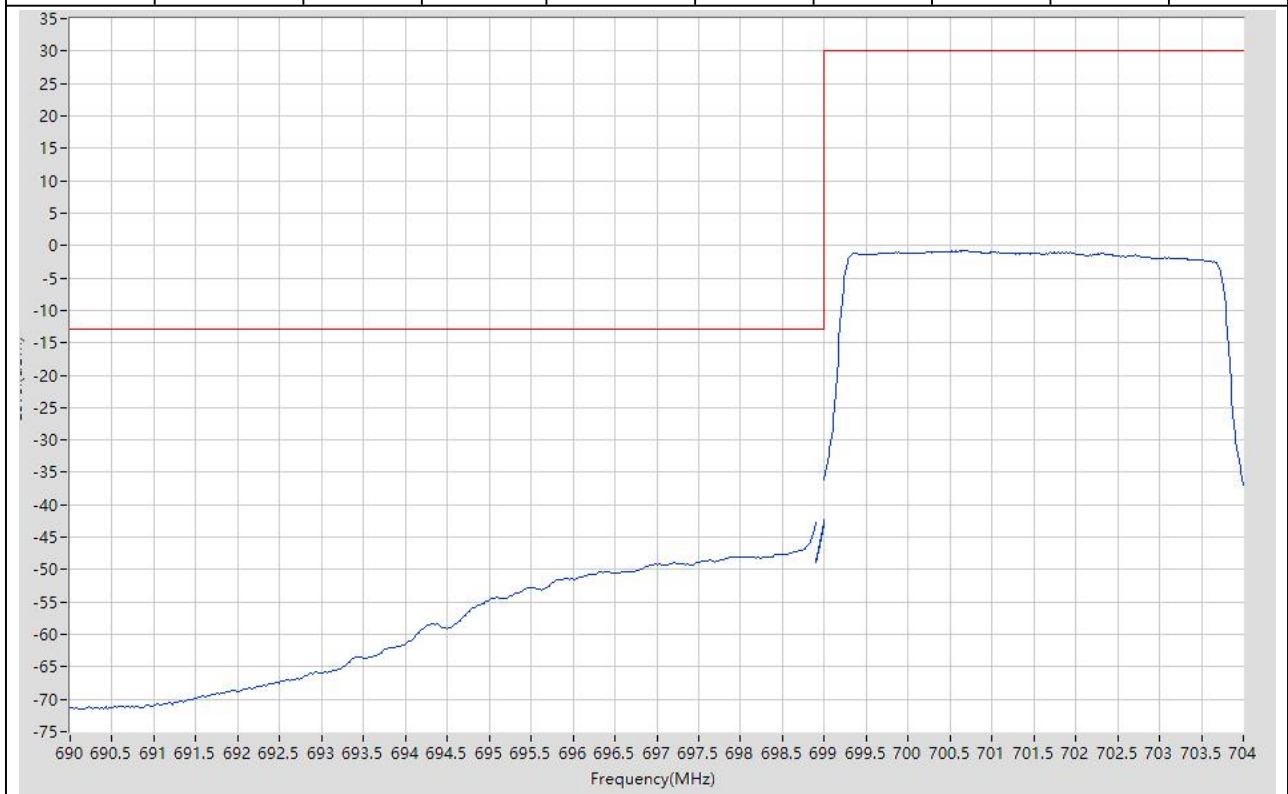
4.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.64	-13	16.64	Pass	401
698.9	699	0.03	RMS	699	-27.21	-13	14.21	Pass	401
699	704	0.1	RMS	699.35	14	30	16	Pass	401



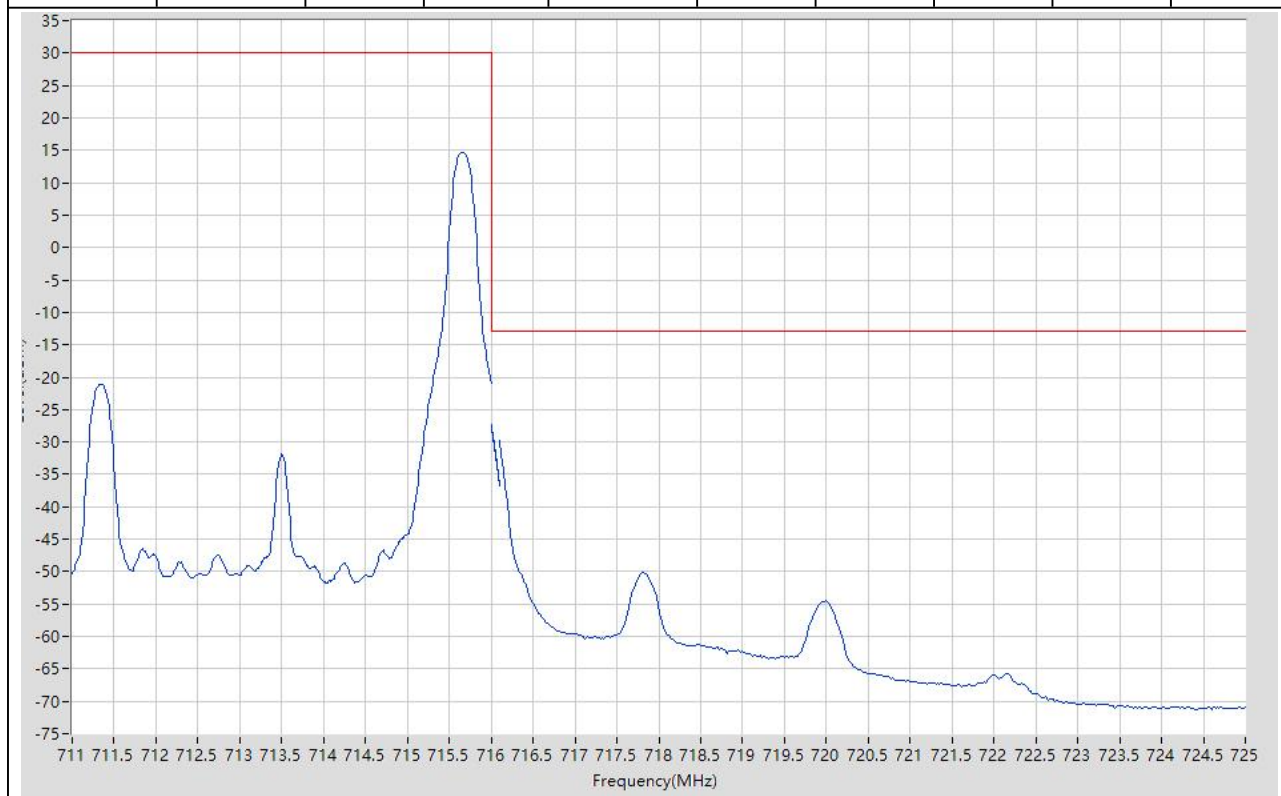
4.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-42.76	-13	29.76	Pass	401
698.9	699	0.03	RMS	699	-42.27	-13	29.27	Pass	401
699	704	0.1	RMS	700.713	-0.74	30	30.74	Pass	401



4.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	14.72	30	15.28	Pass	401
716	716.1	0.03	RMS	716	-27.3	-13	14.3	Pass	401
716.1	725	0.1	RMS	716.1	-29.7	-13	16.7	Pass	401



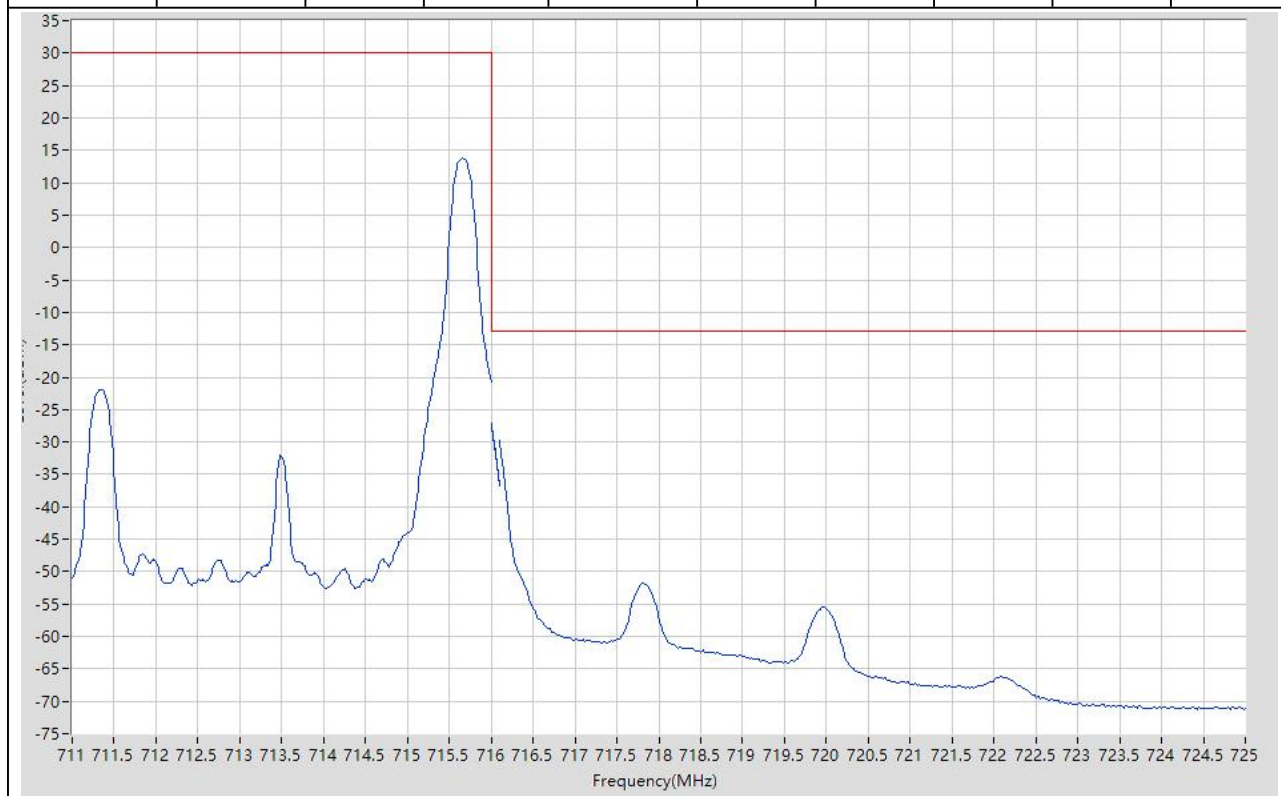
4.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	712.063	0.7	30	29.3	Pass	401
716	716.1	0.03	RMS	716	-42.04	-13	29.04	Pass	401
716.1	725	0.1	RMS	716.1	-42.57	-13	29.57	Pass	401



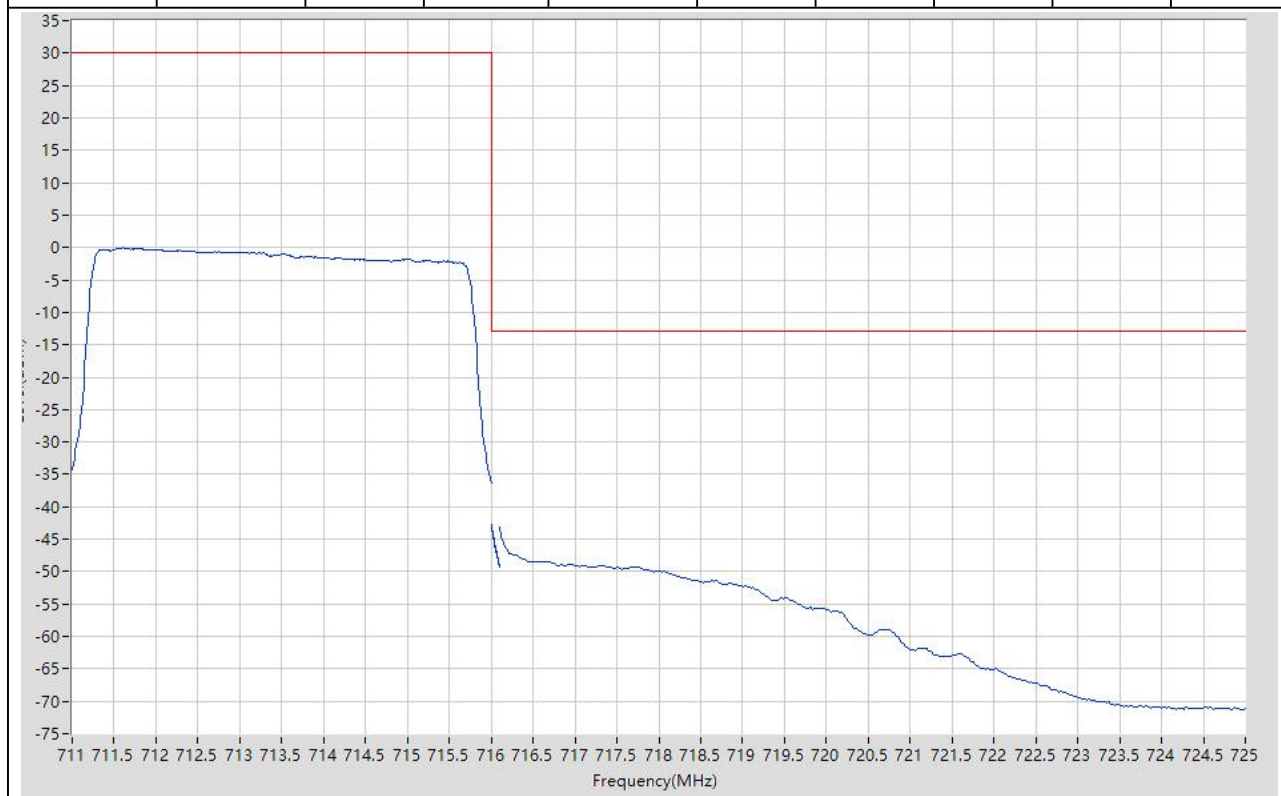
4.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	13.8	30	16.2	Pass	401
716	716.1	0.03	RMS	716	-27.11	-13	14.11	Pass	401
716.1	725	0.1	RMS	716.1	-29.84	-13	16.84	Pass	401



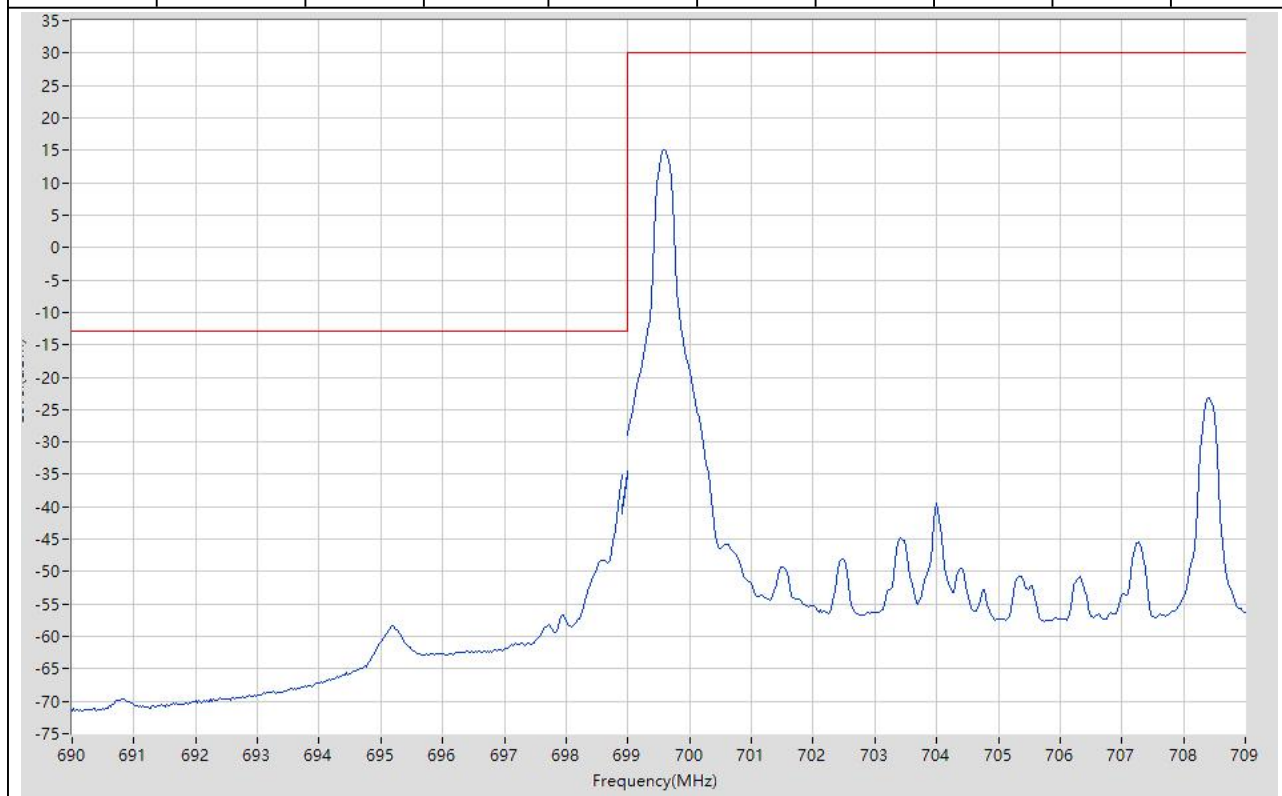
4.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	711.6	-0.03	30	30.03	Pass	401
716	716.1	0.03	RMS	716.001	-42.82	-13	29.82	Pass	401
716.1	725	0.1	RMS	716.1	-43.23	-13	30.23	Pass	401



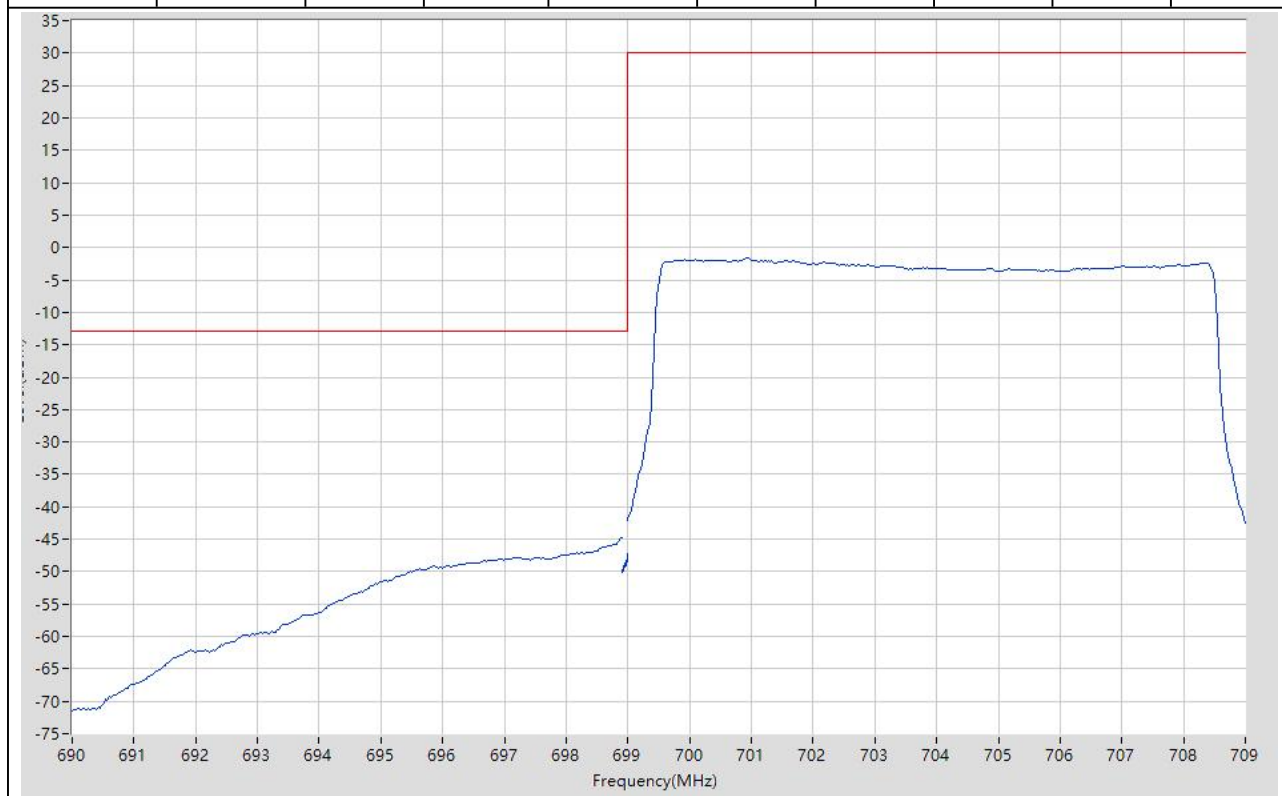
4.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-35.12	-13	22.12	Pass	401
698.9	699	0.03	RMS	699	-34.57	-13	21.57	Pass	401
699	709	0.1	RMS	699.6	15.06	30	14.94	Pass	401



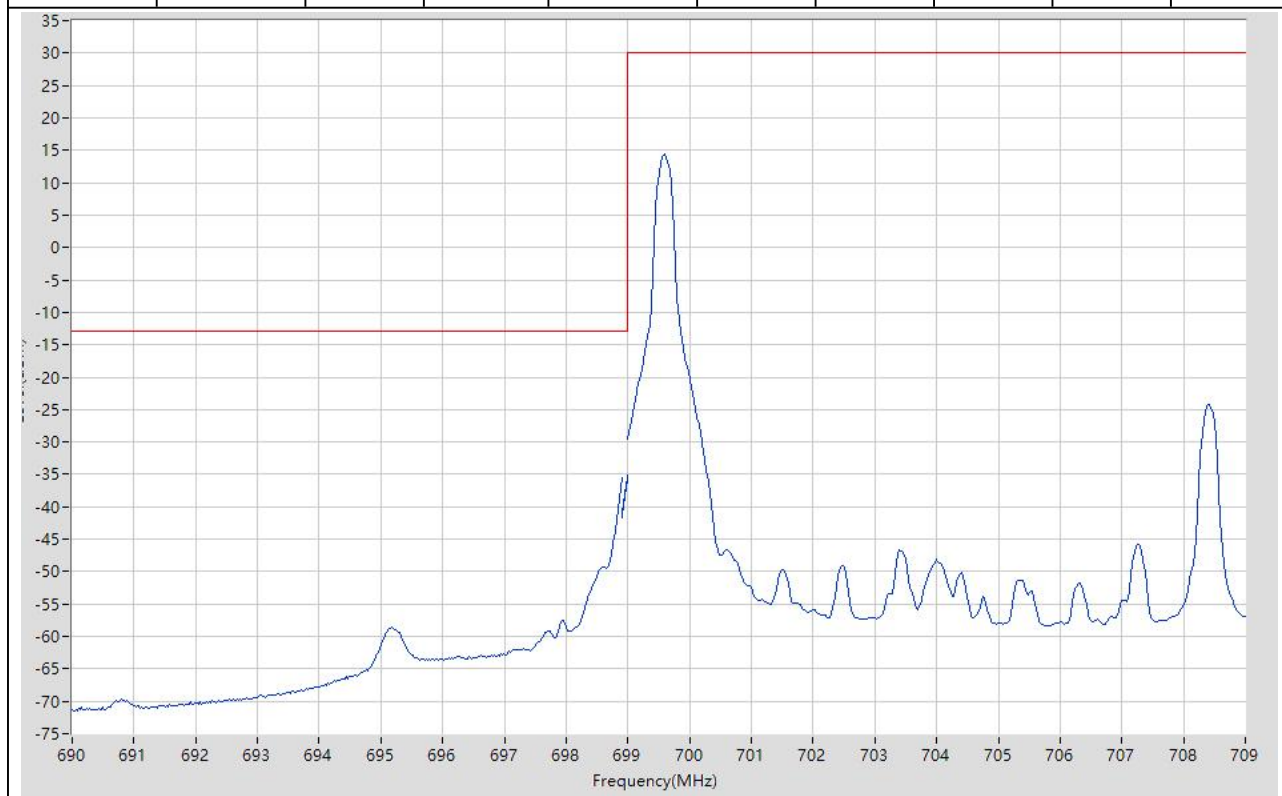
4.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-44.74	-13	31.74	Pass	401
698.9	699	0.03	RMS	699	-47.28	-13	34.28	Pass	401
699	709	0.1	RMS	700.925	-1.67	30	31.67	Pass	401



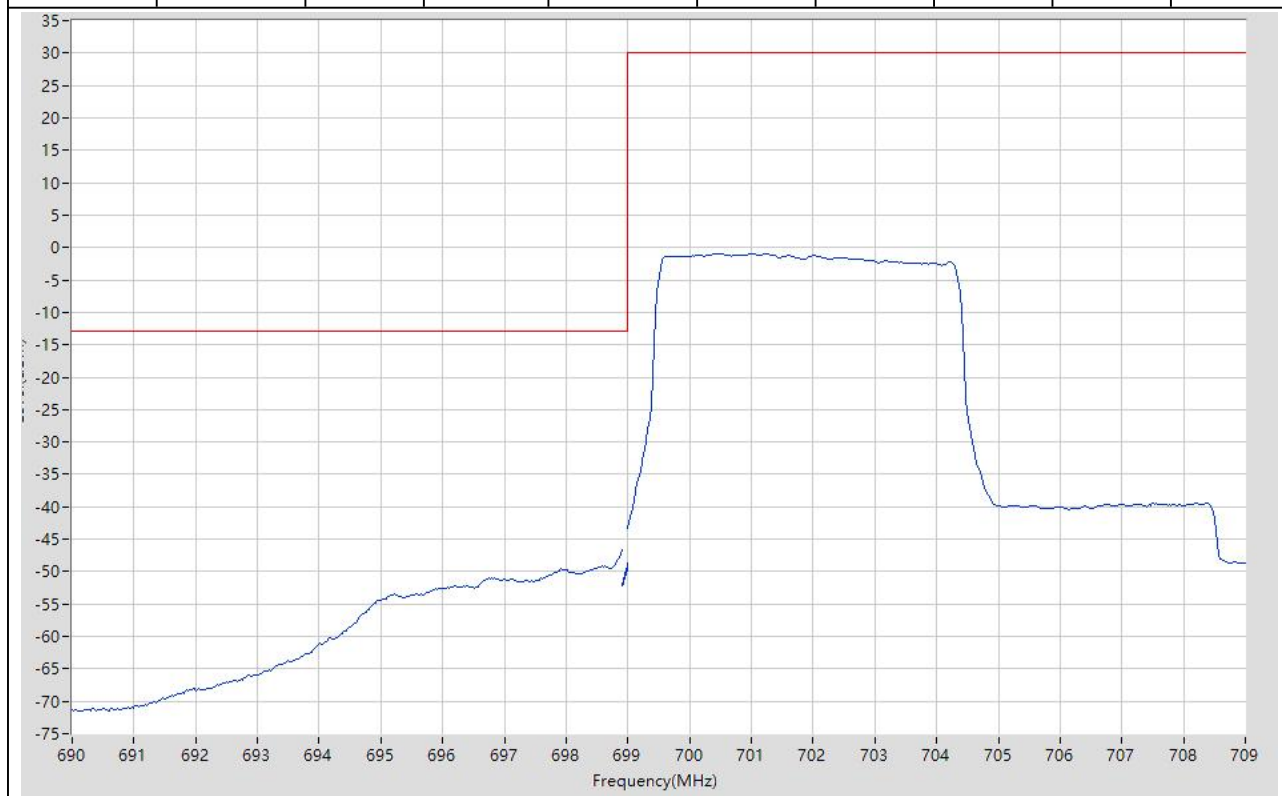
4.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-35.44	-13	22.44	Pass	401
698.9	699	0.03	RMS	699	-35.18	-13	22.18	Pass	401
699	709	0.1	RMS	699.6	14.36	30	15.64	Pass	401



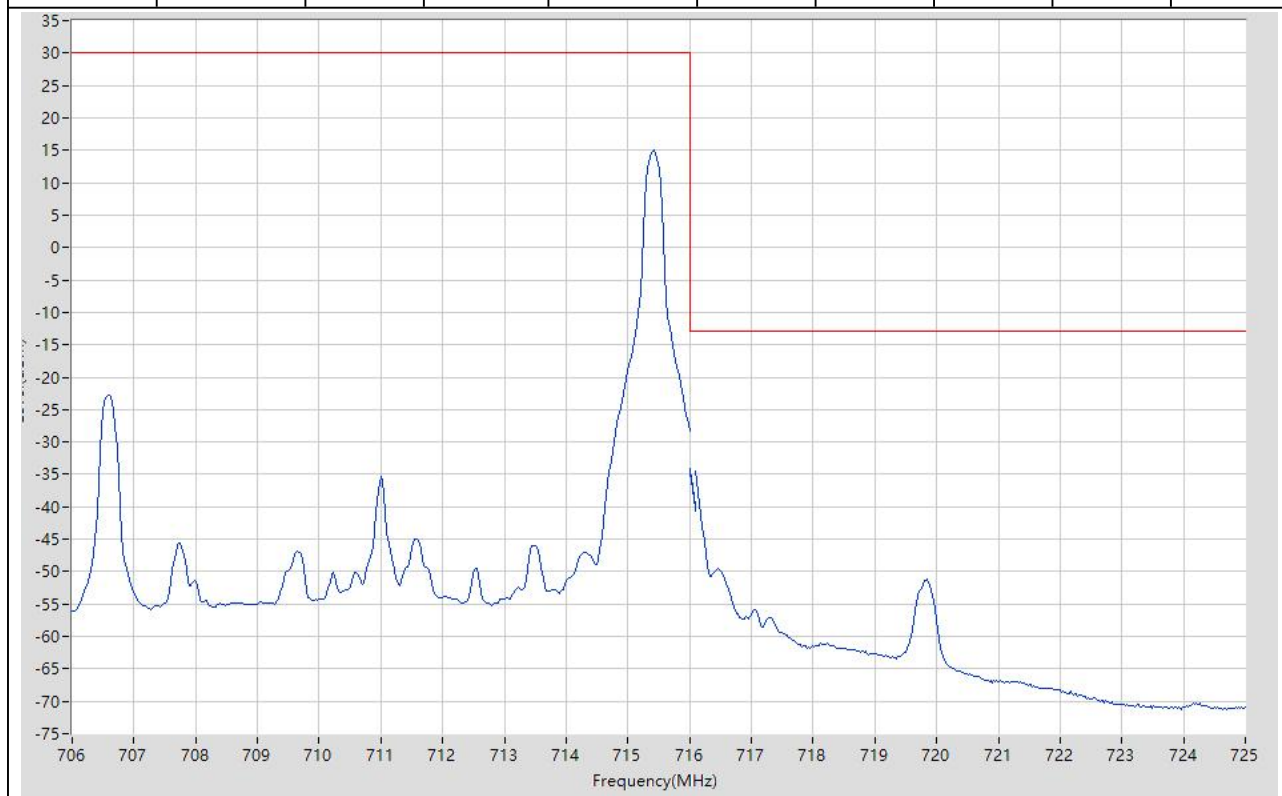
4.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-46.66	-13	33.66	Pass	401
698.9	699	0.03	RMS	699	-48.77	-13	35.77	Pass	401
699	709	0.1	RMS	700.45	-0.93	30	30.93	Pass	401



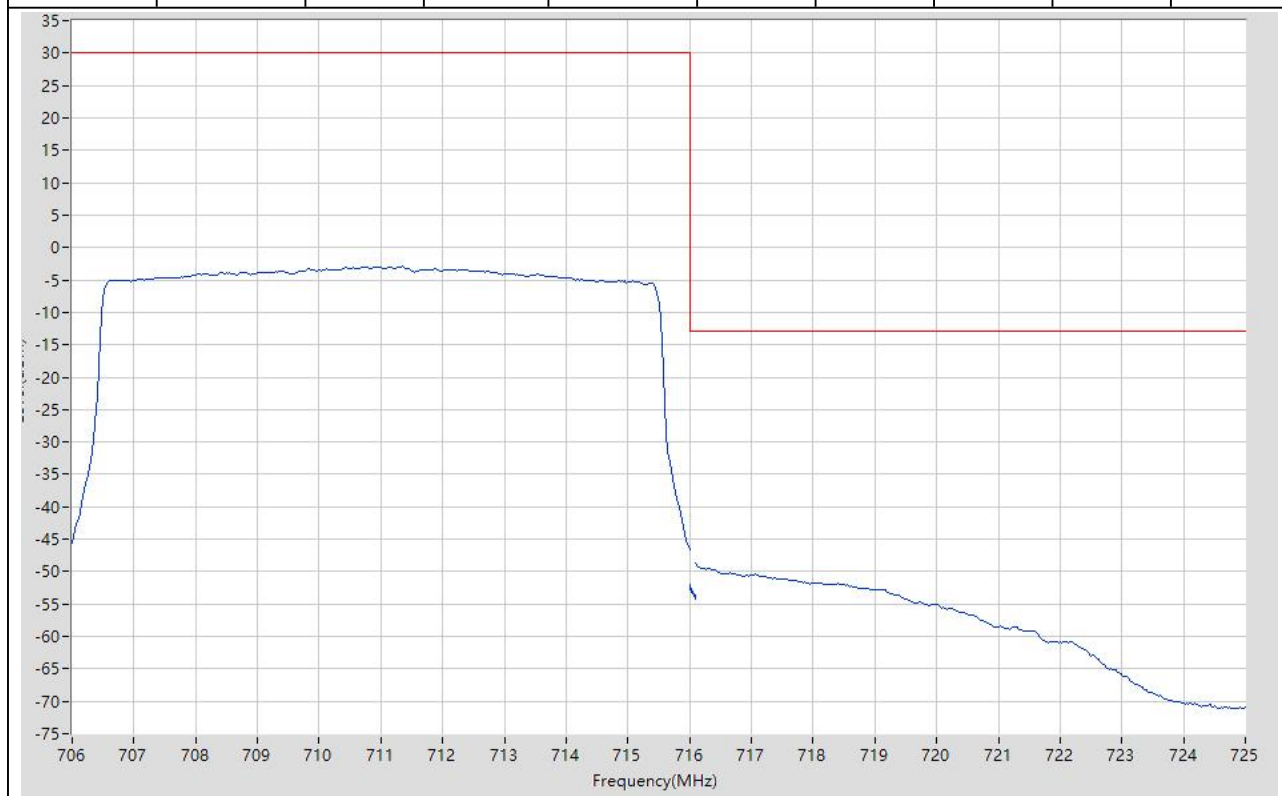
4.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	14.98	30	15.02	Pass	401
716	716.1	0.03	RMS	716	-34.04	-13	21.04	Pass	401
716.1	725	0.1	RMS	716.1	-34.43	-13	21.43	Pass	401



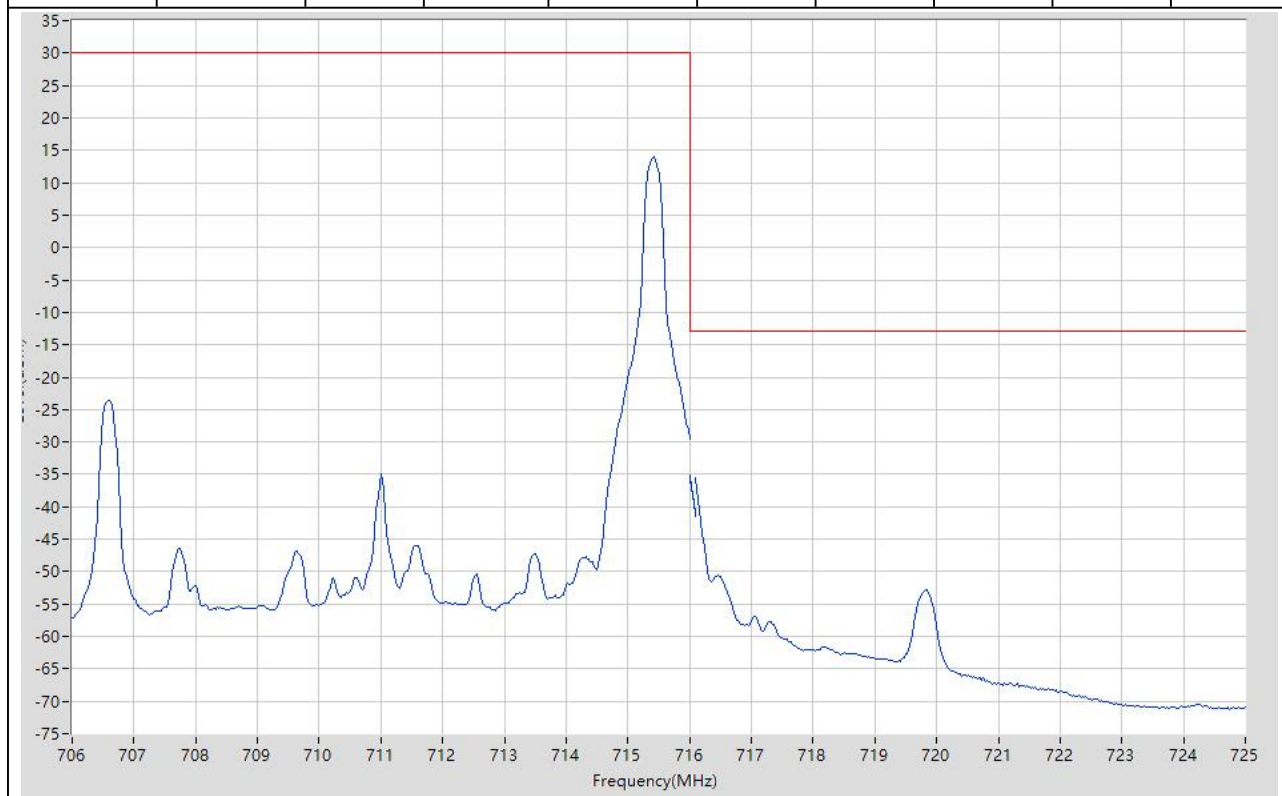
4.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	711.35	-2.93	30	32.93	Pass	401
716	716.1	0.03	RMS	716.001	-52.02	-13	39.02	Pass	401
716.1	725	0.1	RMS	716.1	-48.62	-13	35.62	Pass	401



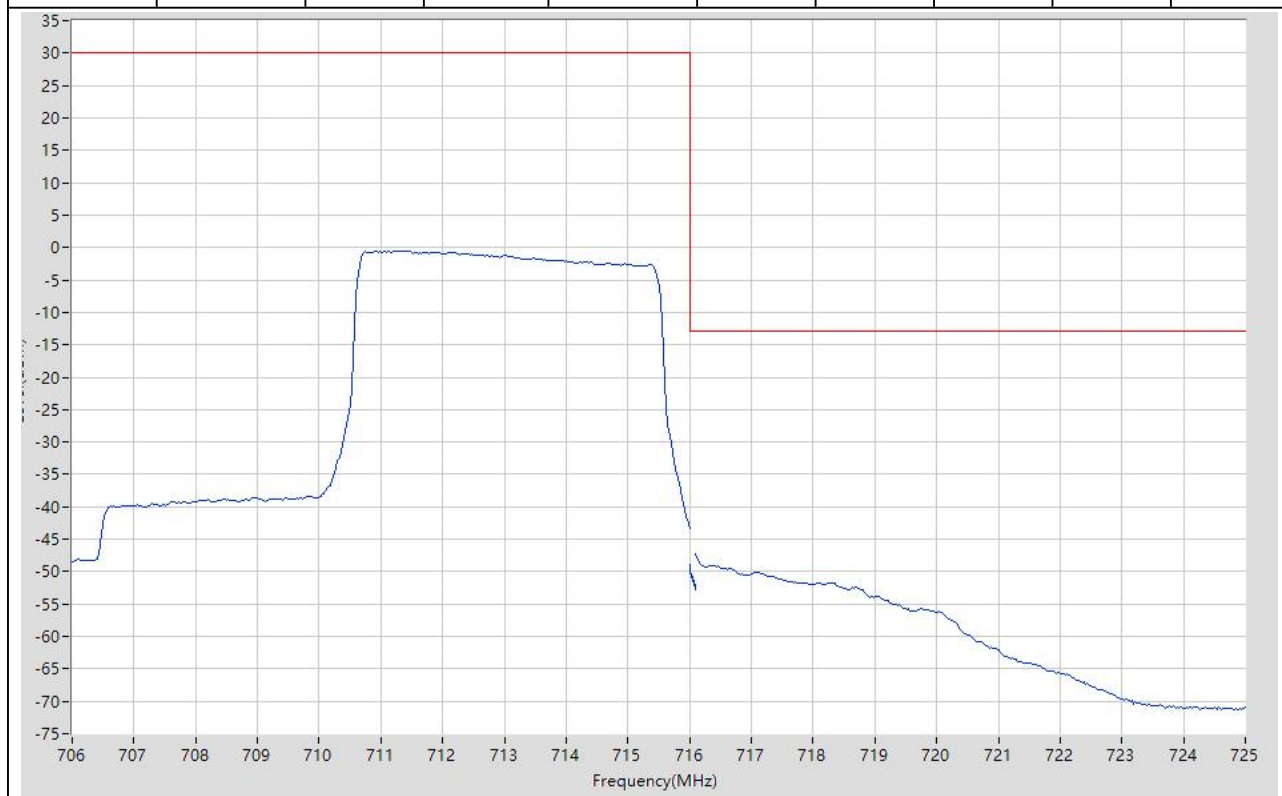
4.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	13.93	30	16.07	Pass	401
716	716.1	0.03	RMS	716.001	-35.2	-13	22.2	Pass	401
716.1	725	0.1	RMS	716.1	-35.49	-13	22.49	Pass	401



4.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

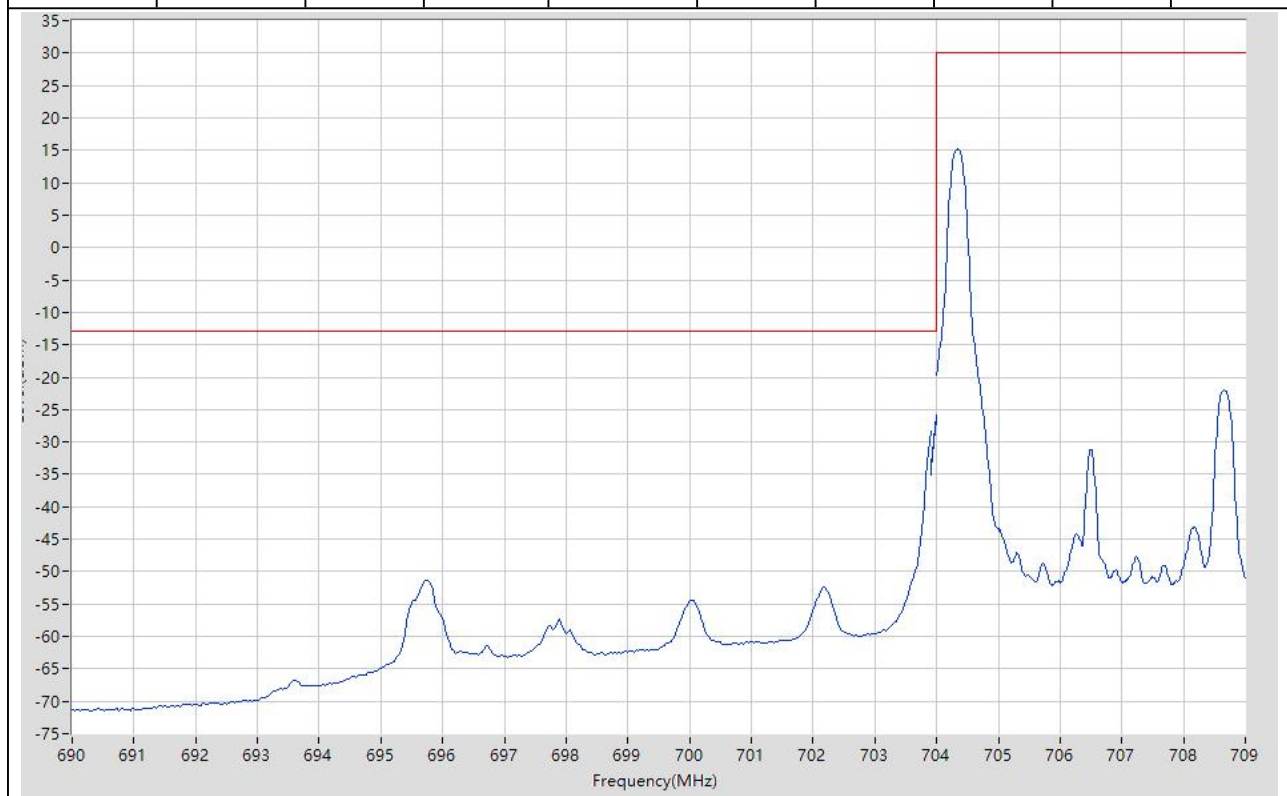
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	711.375	-0.53	30	30.53	Pass	401
716	716.1	0.03	RMS	716	-48.98	-13	35.98	Pass	401
716.1	725	0.1	RMS	716.1	-47.18	-13	34.18	Pass	401



5. LTE_Band17

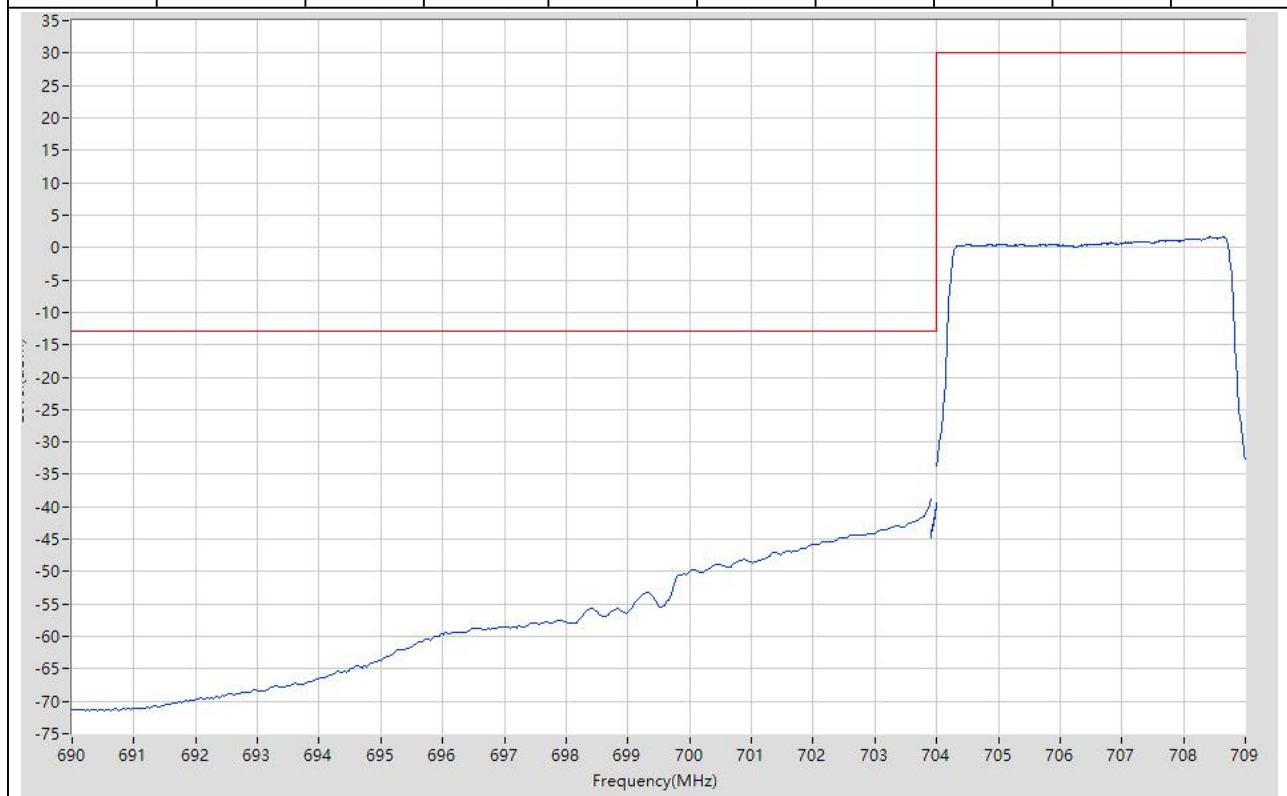
5.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-28.28	-13	15.28	Pass	401
703.9	704	0.03	RMS	704	-25.83	-13	12.83	Pass	401
704	709	0.1	RMS	704.35	15.18	30	14.82	Pass	401



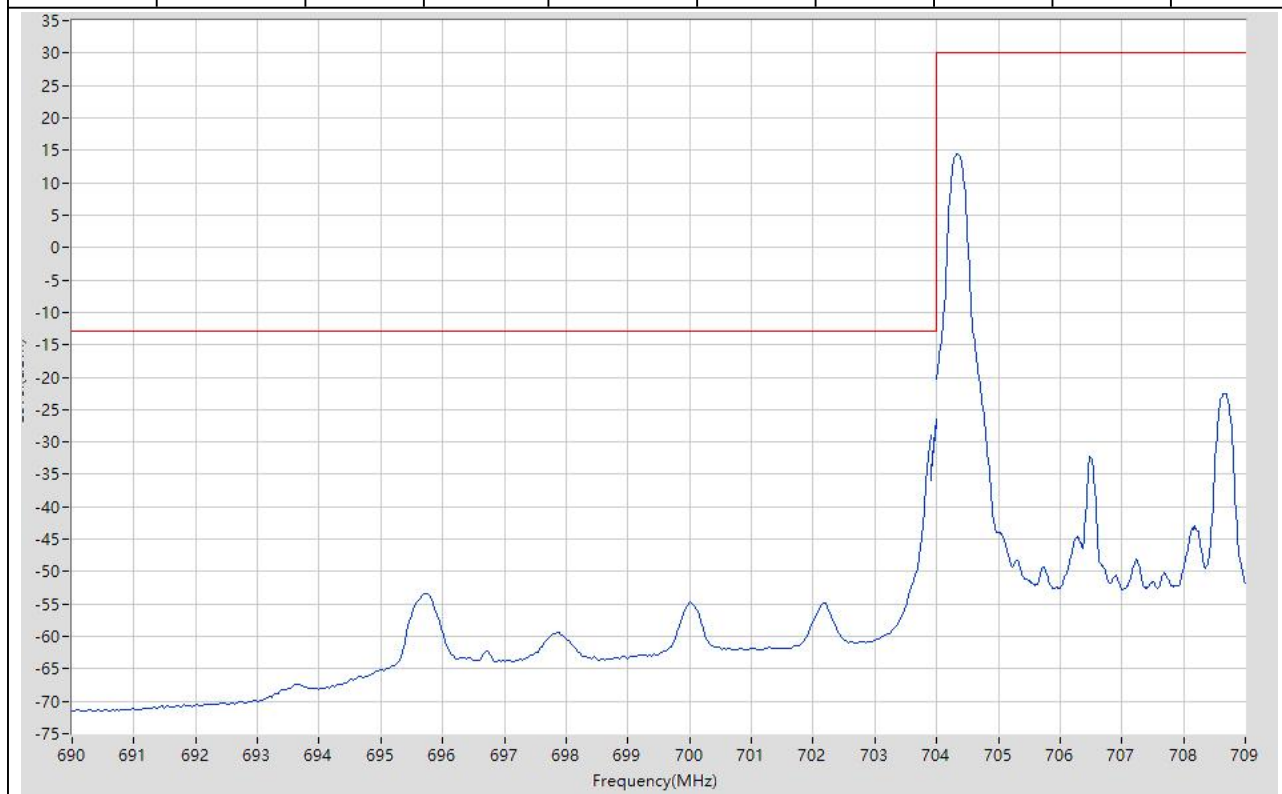
5.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-38.81	-13	25.81	Pass	401
703.9	704	0.03	RMS	703.999	-39.37	-13	26.37	Pass	401
704	709	0.1	RMS	708.625	1.67	30	28.33	Pass	401



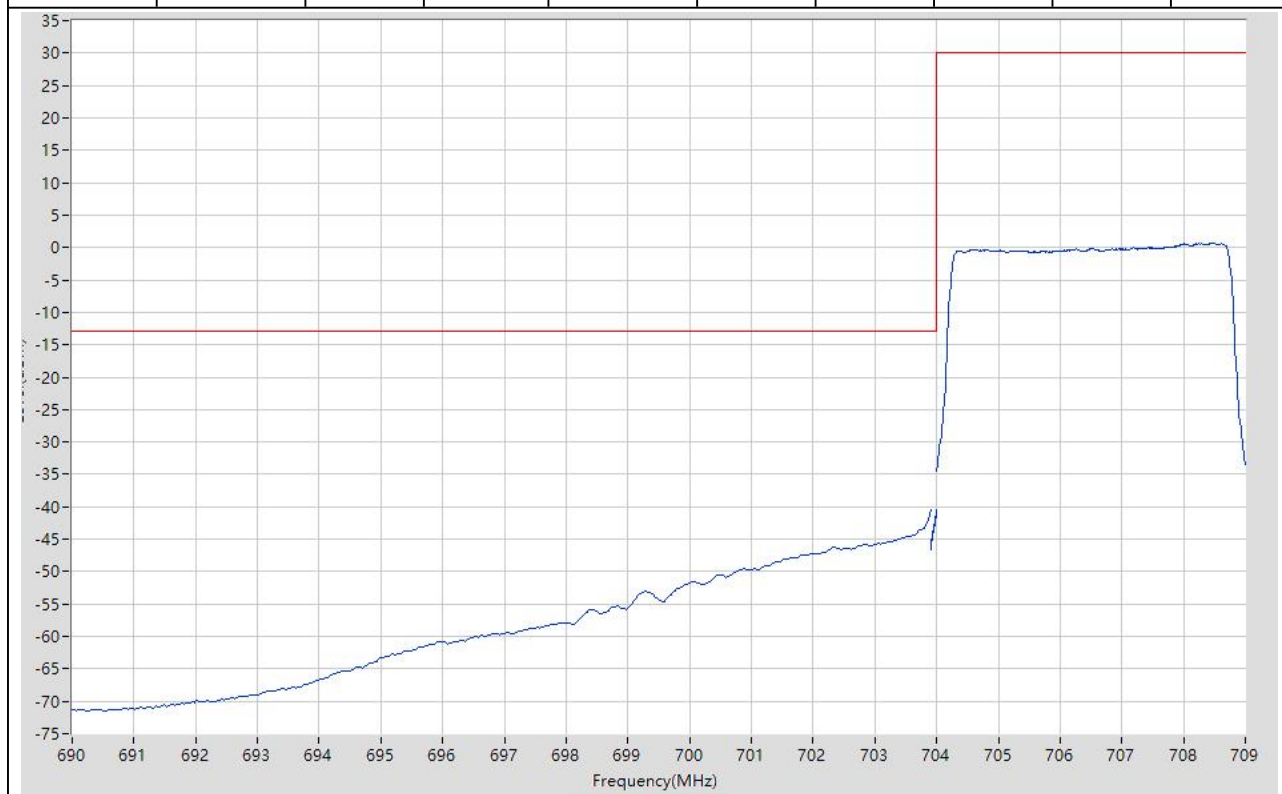
5.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-29.04	-13	16.04	Pass	401
703.9	704	0.03	RMS	704	-26.39	-13	13.39	Pass	401
704	709	0.1	RMS	704.338	14.5	30	15.5	Pass	401



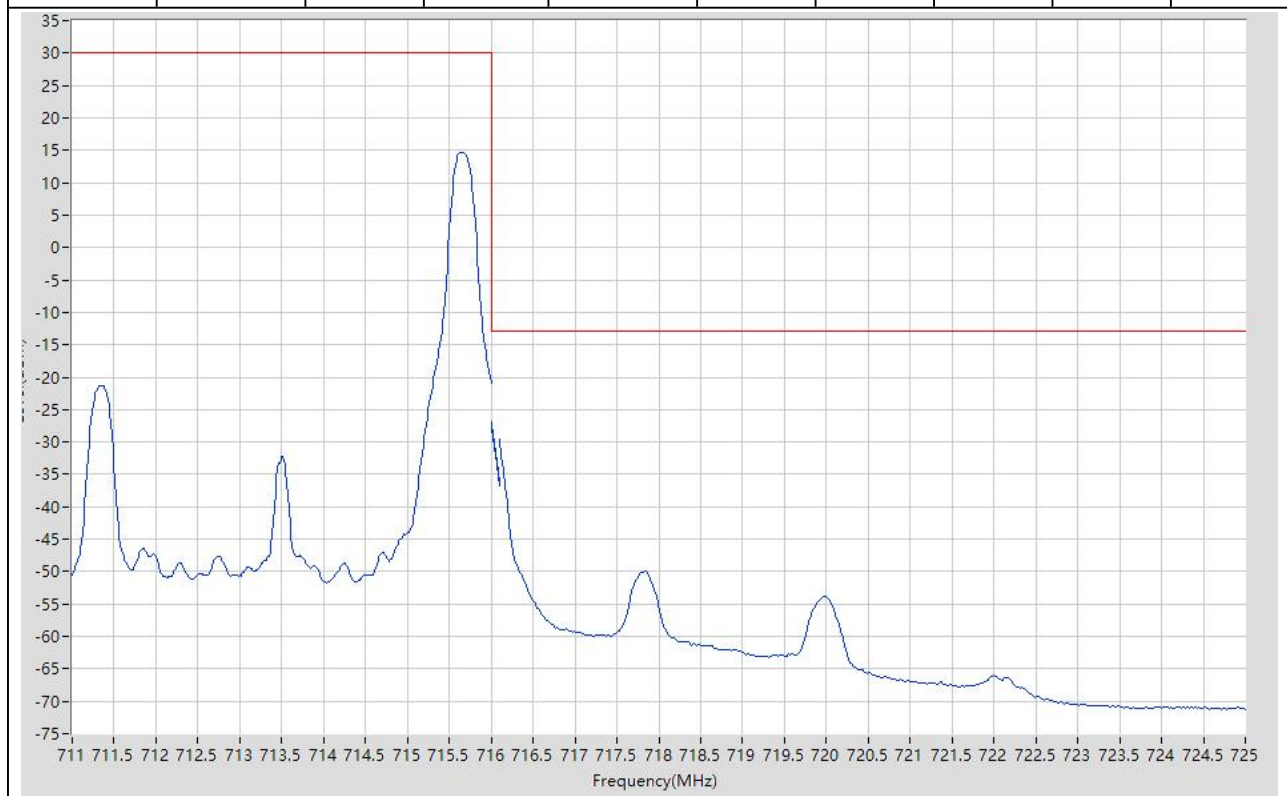
5.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-40.48	-13	27.48	Pass	401
703.9	704	0.03	RMS	704	-40.4	-13	27.4	Pass	401
704	709	0.1	RMS	708.475	0.7	30	29.3	Pass	401



5.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	14.72	30	15.28	Pass	401
716	716.1	0.03	RMS	716	-26.98	-13	13.98	Pass	401
716.1	725	0.1	RMS	716.1	-29.47	-13	16.47	Pass	401



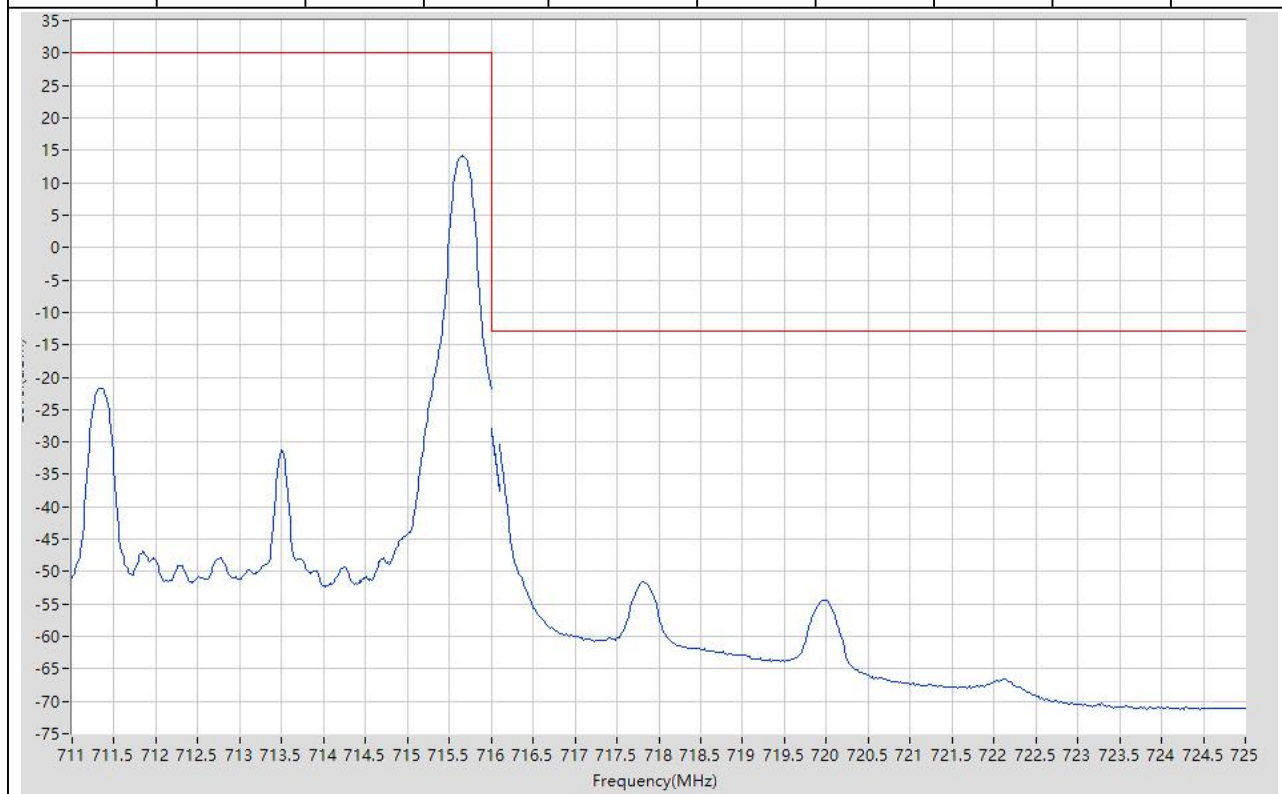
5.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	711.388	1.42	30	28.58	Pass	401
716	716.1	0.03	RMS	716	-41.56	-13	28.56	Pass	401
716.1	725	0.1	RMS	716.1	-41.93	-13	28.93	Pass	401



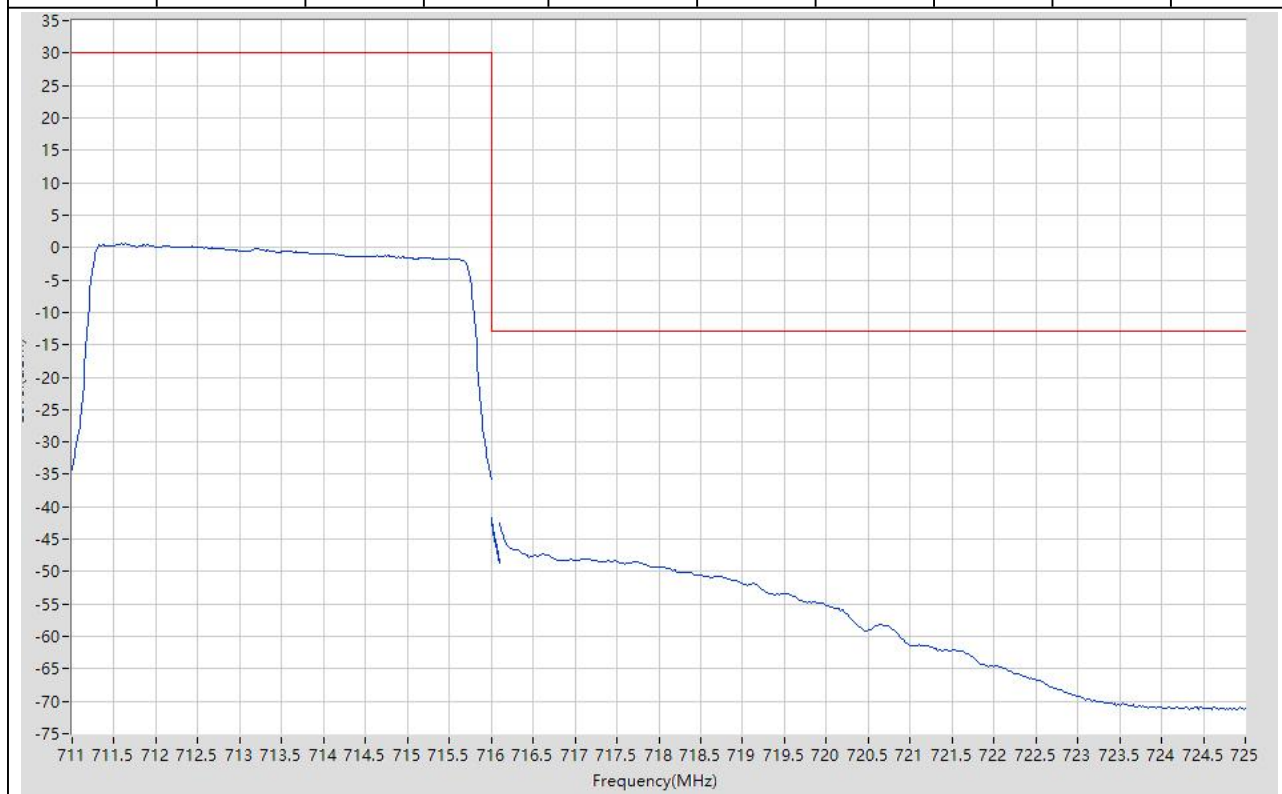
5.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	14.21	30	15.79	Pass	401
716	716.1	0.03	RMS	716	-27.88	-13	14.88	Pass	401
716.1	725	0.1	RMS	716.1	-30.33	-13	17.33	Pass	401



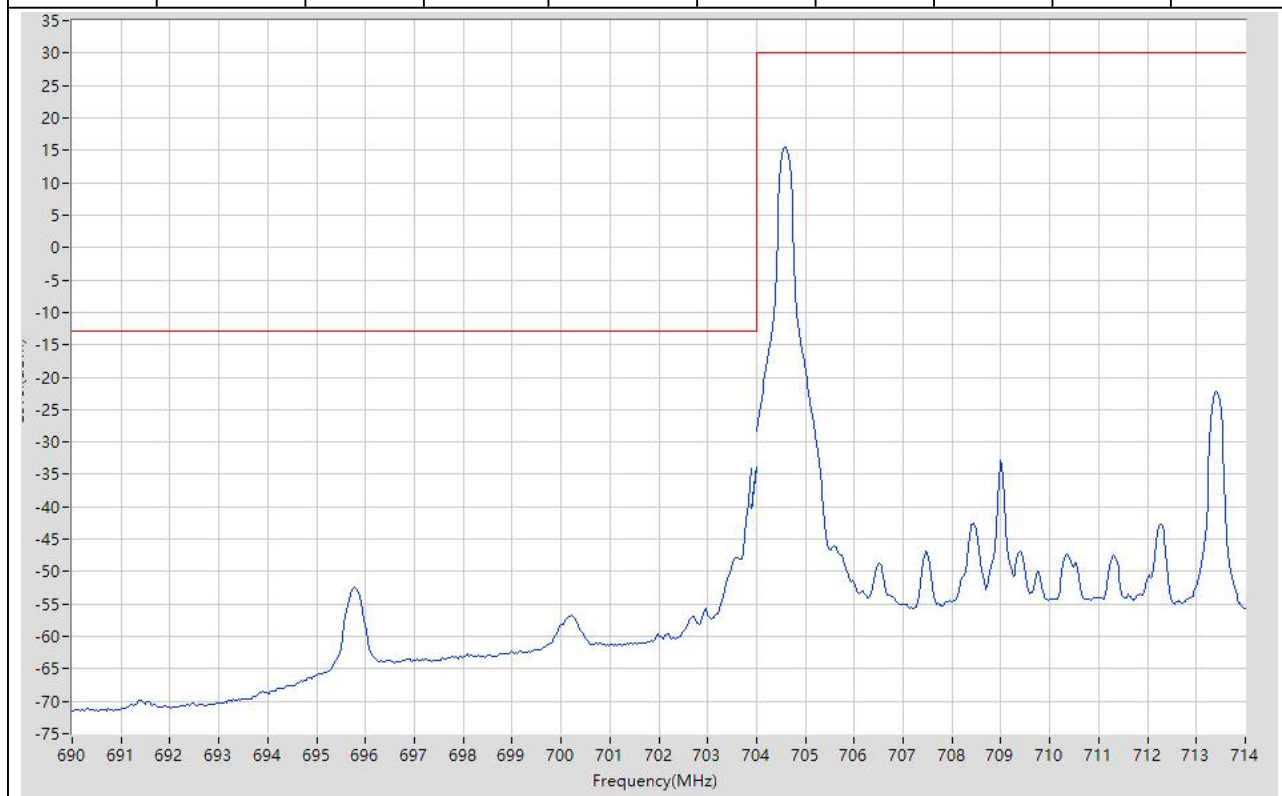
5.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	711.588	0.56	30	29.44	Pass	401
716	716.1	0.03	RMS	716.001	-41.72	-13	28.72	Pass	401
716.1	725	0.1	RMS	716.1	-42.51	-13	29.51	Pass	401



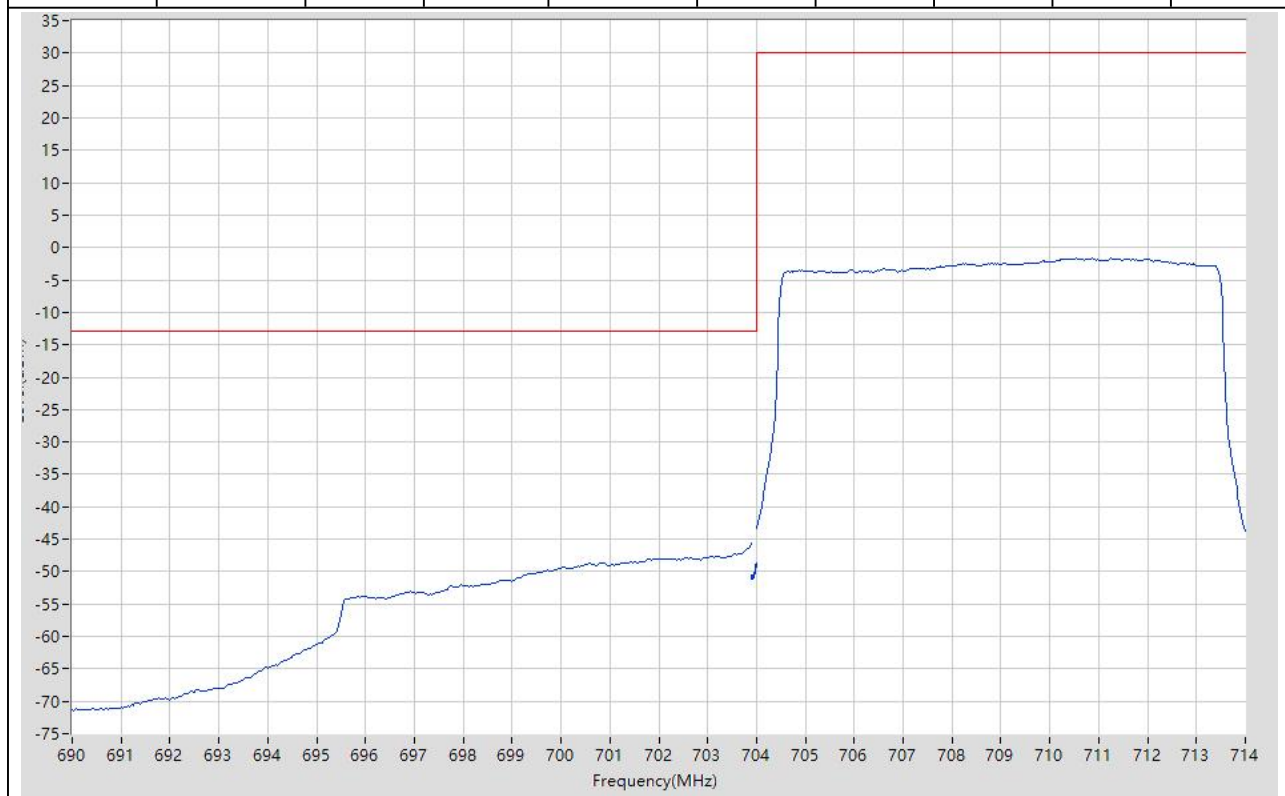
5.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-34.16	-13	21.16	Pass	401
703.9	704	0.03	RMS	704	-33.83	-13	20.83	Pass	401
704	714	0.1	RMS	704.575	15.43	30	14.57	Pass	401



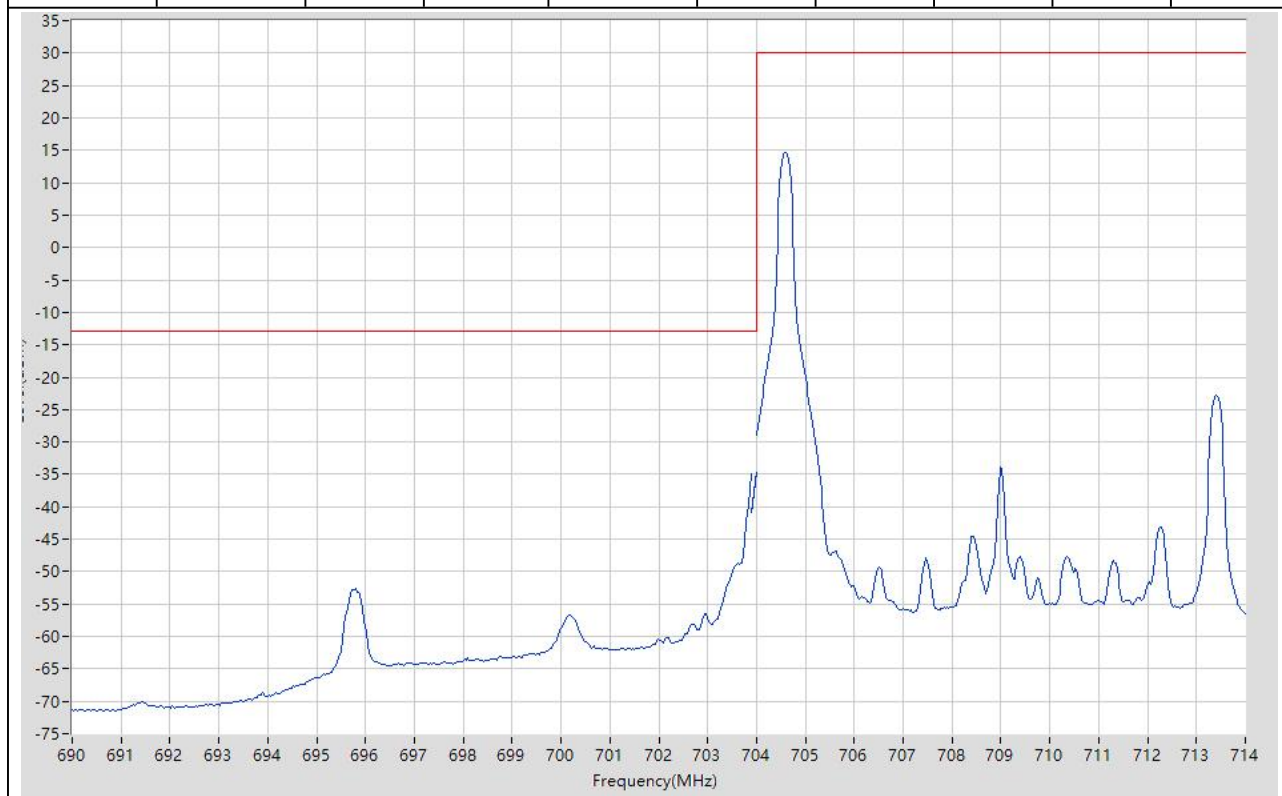
5.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-45.57	-13	32.57	Pass	401
703.9	704	0.03	RMS	703.999	-48.66	-13	35.66	Pass	401
704	714	0.1	RMS	711.25	-1.62	30	31.62	Pass	401



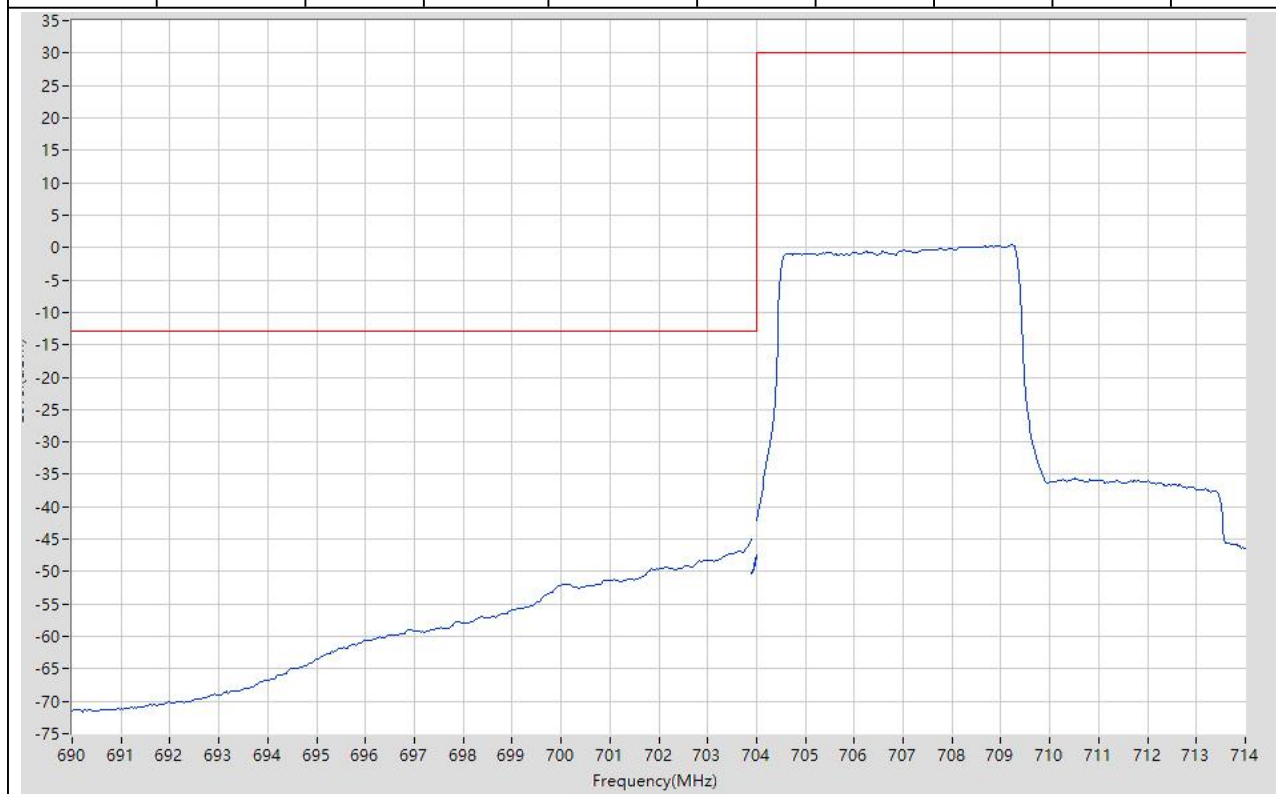
5.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-34.97	-13	21.97	Pass	401
703.9	704	0.03	RMS	704	-34.65	-13	21.65	Pass	401
704	714	0.1	RMS	704.6	14.62	30	15.38	Pass	401



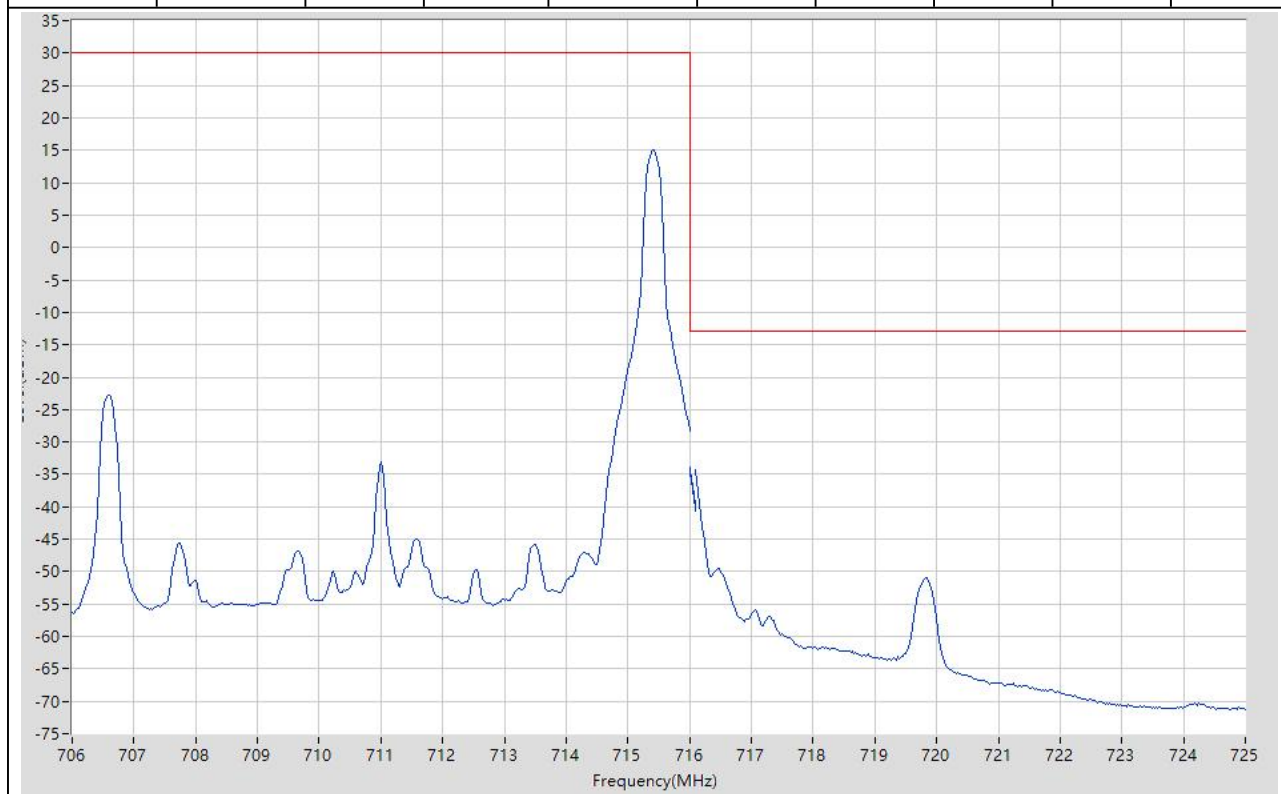
5.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-45.05	-13	32.05	Pass	401
703.9	704	0.03	RMS	704	-47.46	-13	34.46	Pass	401
704	714	0.1	RMS	709.2	0.45	30	29.55	Pass	401



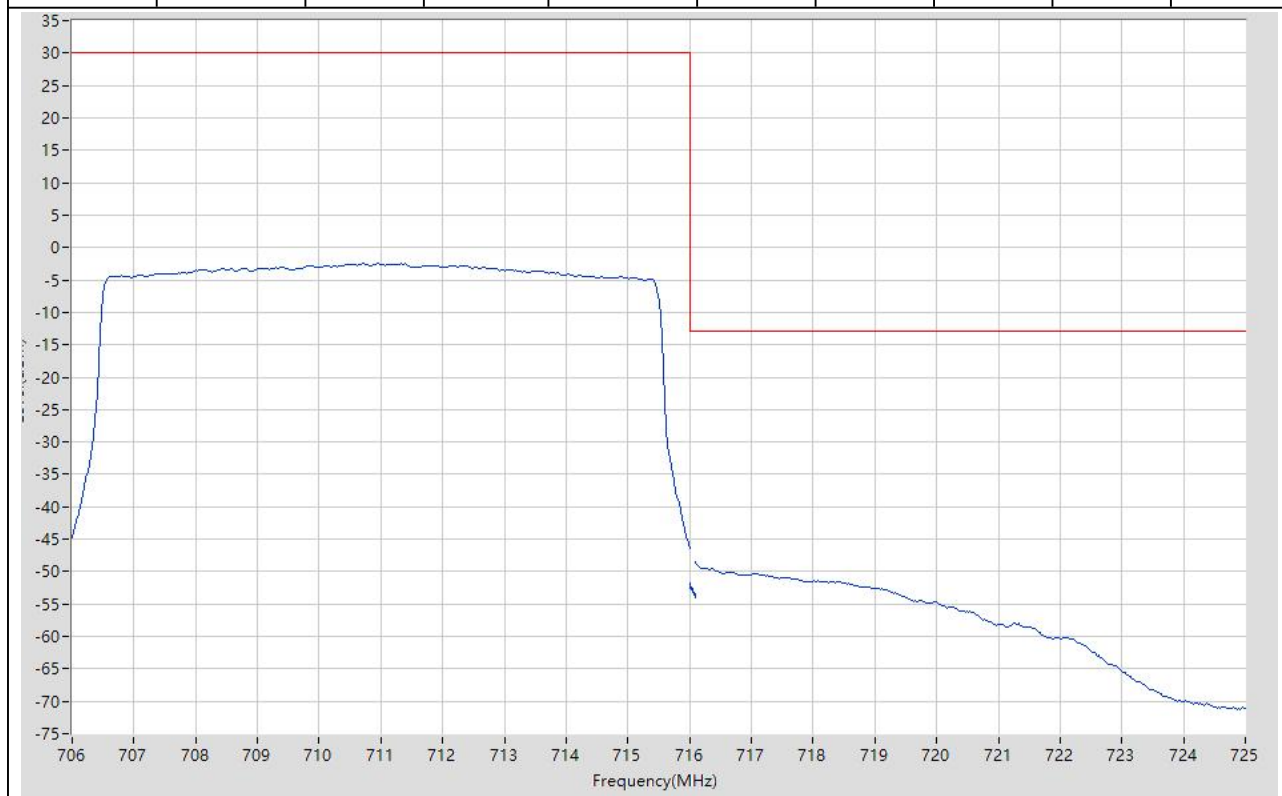
5.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	15.05	30	14.95	Pass	401
716	716.1	0.03	RMS	716.001	-33.96	-13	20.96	Pass	401
716.1	725	0.1	RMS	716.1	-34.29	-13	21.29	Pass	401



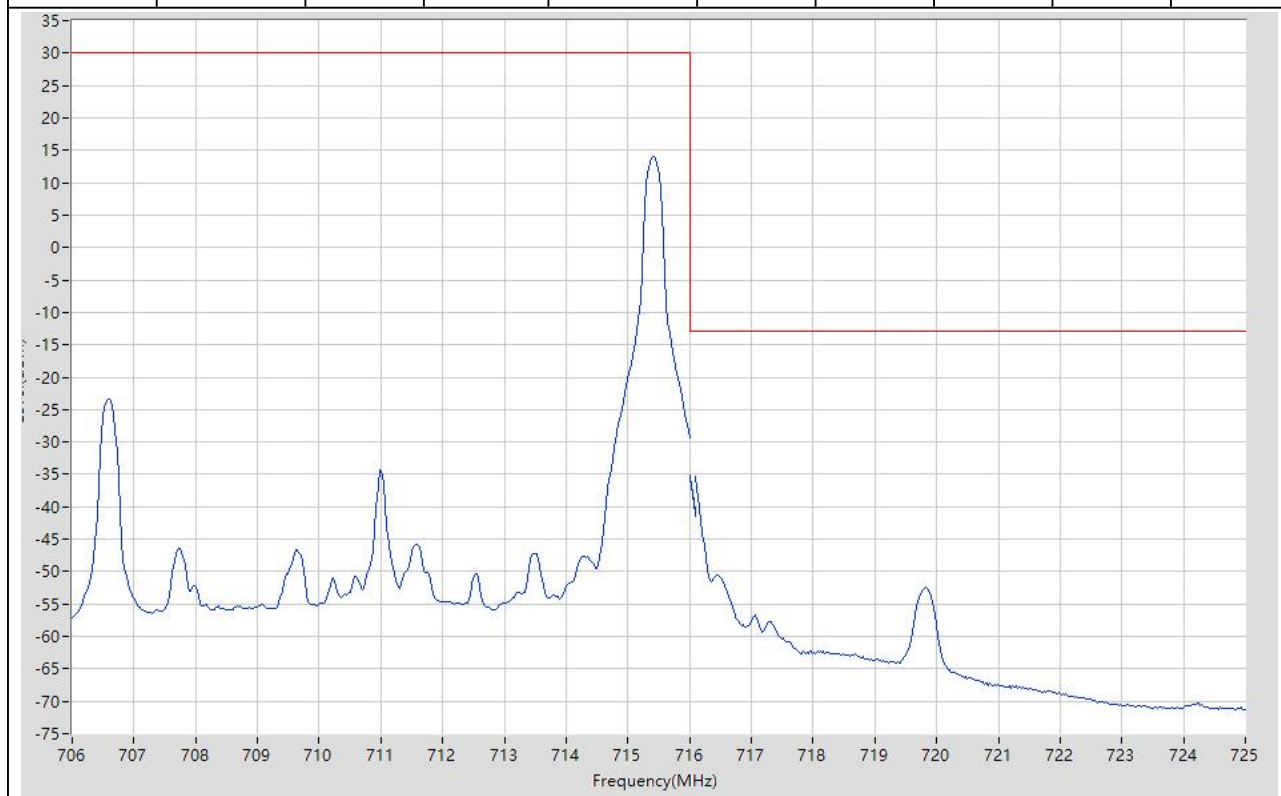
5.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	710.725	-2.45	30	32.45	Pass	401
716	716.1	0.03	RMS	716	-51.72	-13	38.72	Pass	401
716.1	725	0.1	RMS	716.1	-48.52	-13	35.52	Pass	401



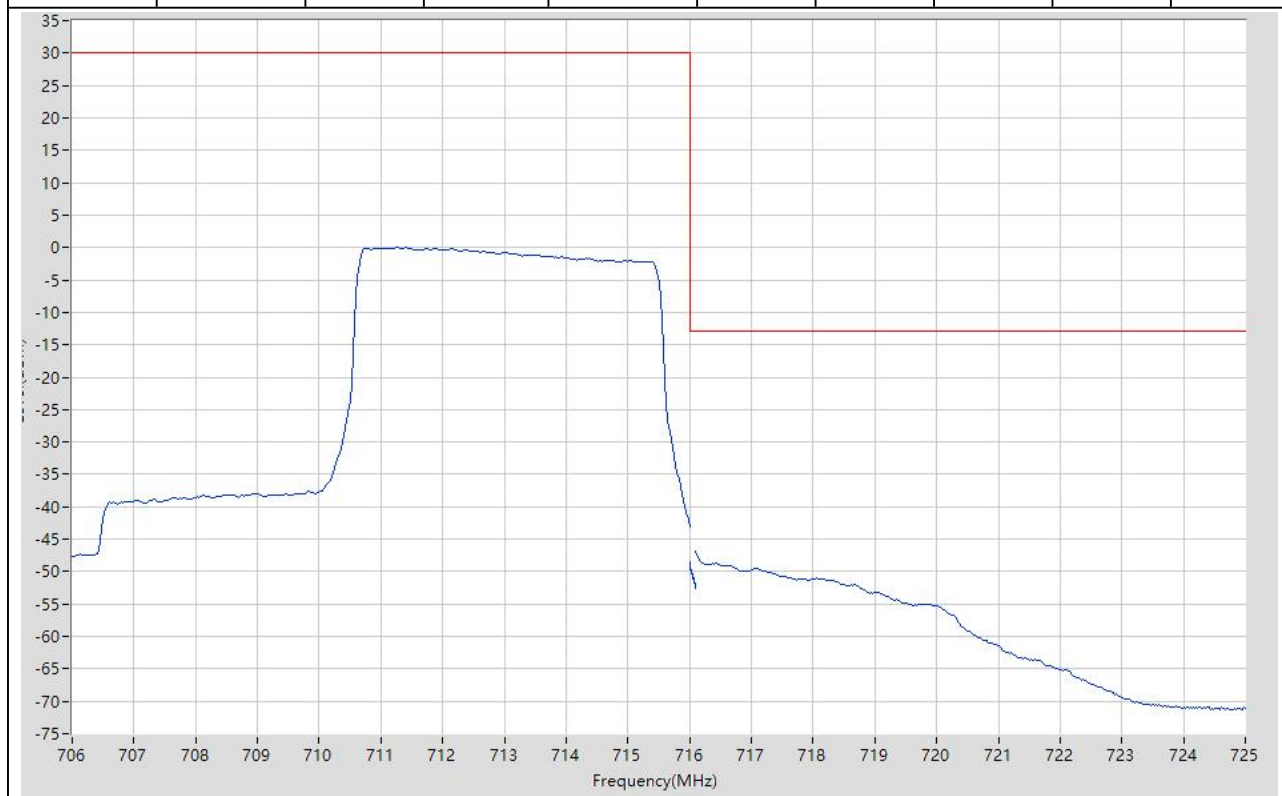
5.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	14.1	30	15.9	Pass	401
716	716.1	0.03	RMS	716	-35.07	-13	22.07	Pass	401
716.1	725	0.1	RMS	716.1	-35.34	-13	22.34	Pass	401



5.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

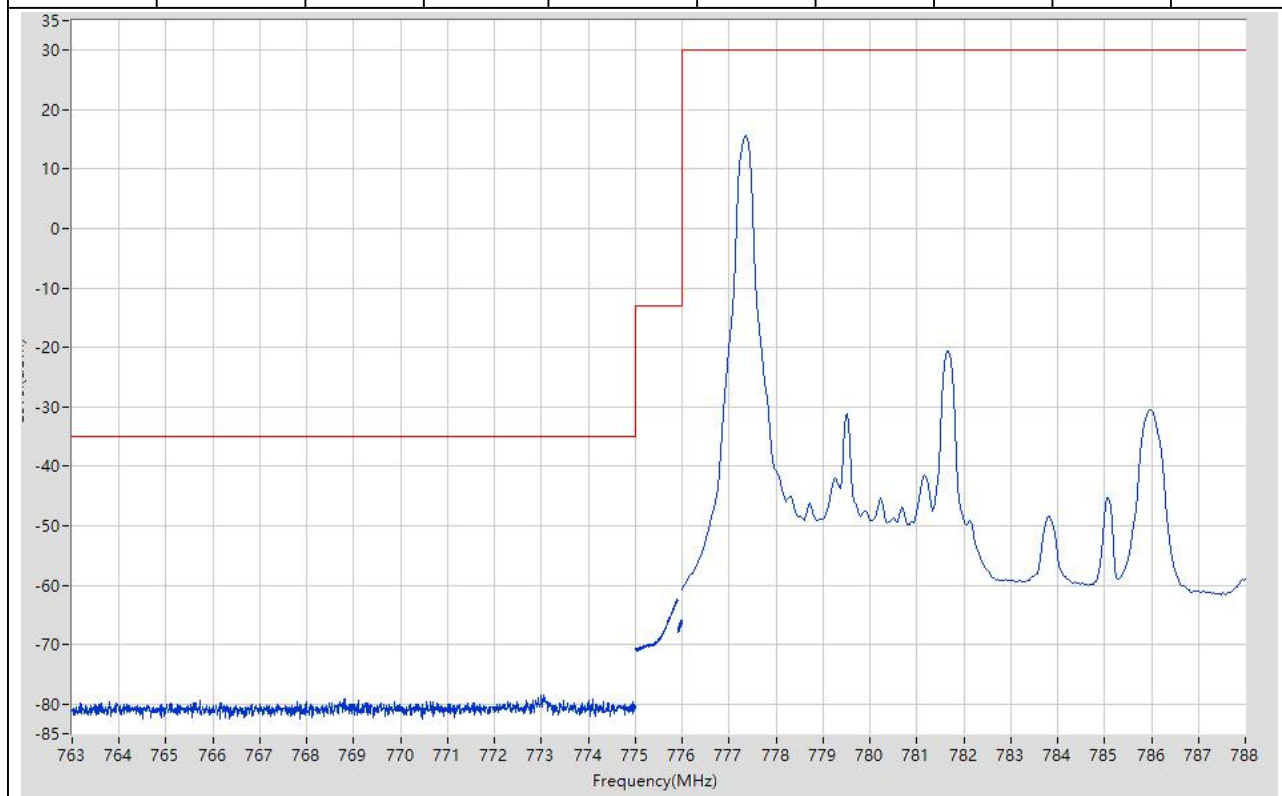
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	711.4	0.06	30	29.94	Pass	401
716	716.1	0.03	RMS	716	-48.55	-13	35.55	Pass	401
716.1	725	0.1	RMS	716.1	-46.88	-13	33.88	Pass	401



6. LTE_Band13

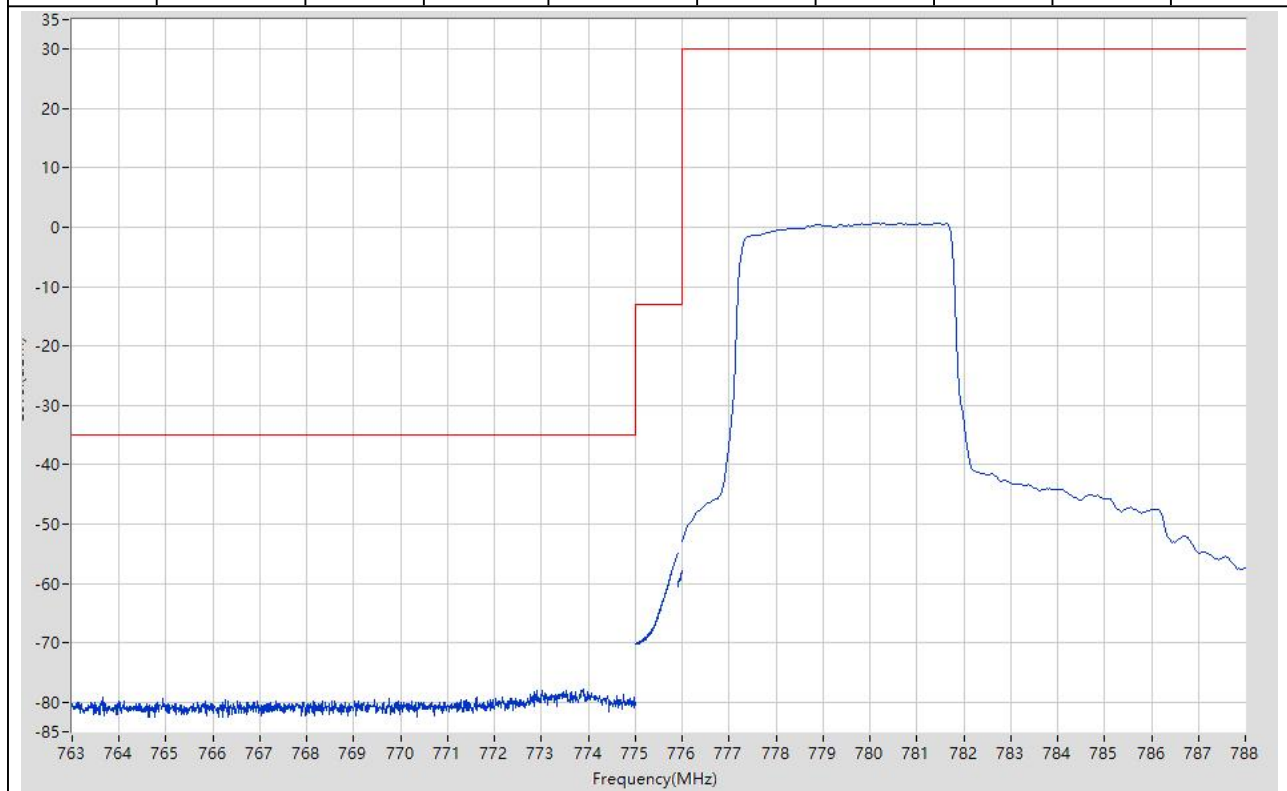
6.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.05	-78.53	-35	43.53	Pass	1201
775	775.9	0.1	RMS	775.893	-62.44	-13	49.44	Pass	401
775.9	776	0.03	RMS	775.997	-65.88	-13	52.88	Pass	401
776	788	0.1	RMS	777.35	15.6	30	14.4	Pass	401



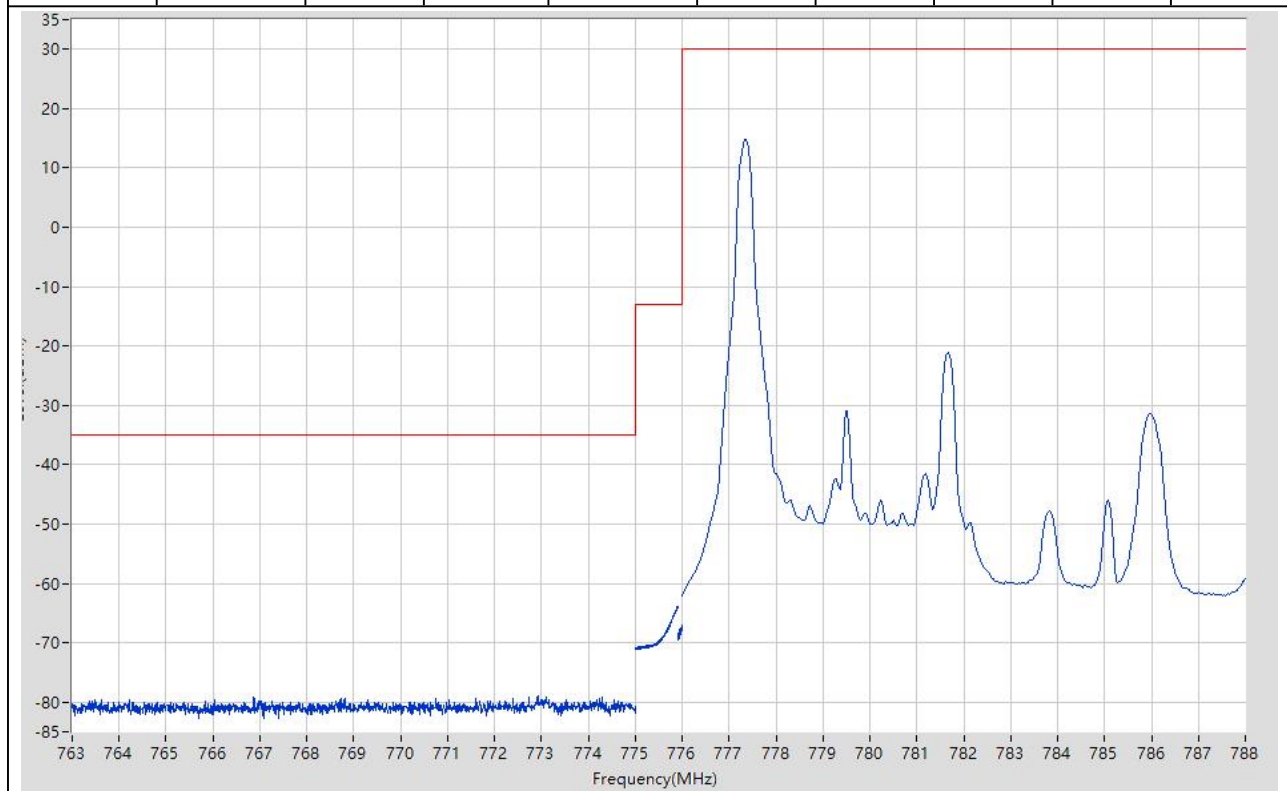
6.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.89	-77.74	-35	42.74	Pass	1201
775	775.9	0.1	RMS	775.898	-54.99	-13	41.99	Pass	401
775.9	776	0.03	RMS	776	-57.89	-13	44.89	Pass	401
776	788	0.1	RMS	780.65	0.75	30	29.25	Pass	401



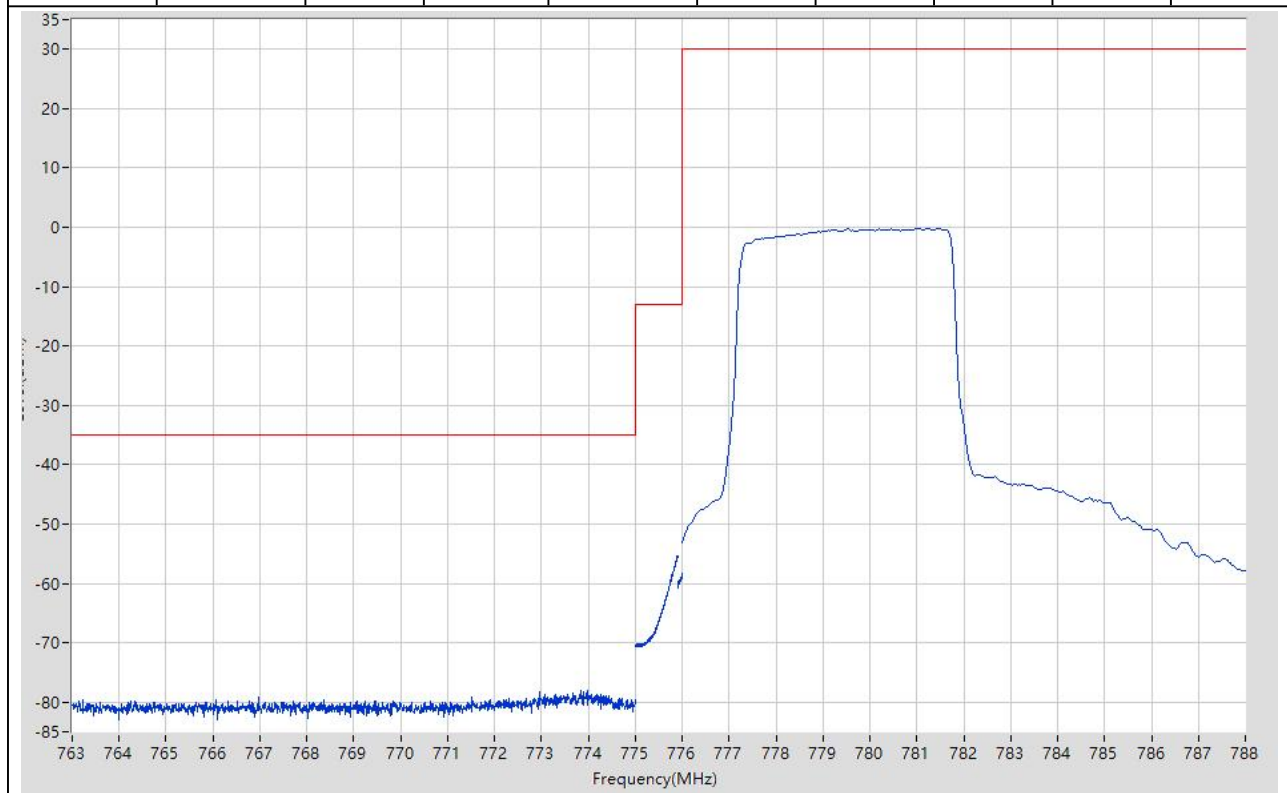
6.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	772.93	-79.03	-35	44.03	Pass	1201
775	775.9	0.1	RMS	775.9	-63.84	-13	50.84	Pass	401
775.9	776	0.03	RMS	775.996	-66.99	-13	53.99	Pass	401
776	788	0.1	RMS	777.35	14.81	30	15.19	Pass	401



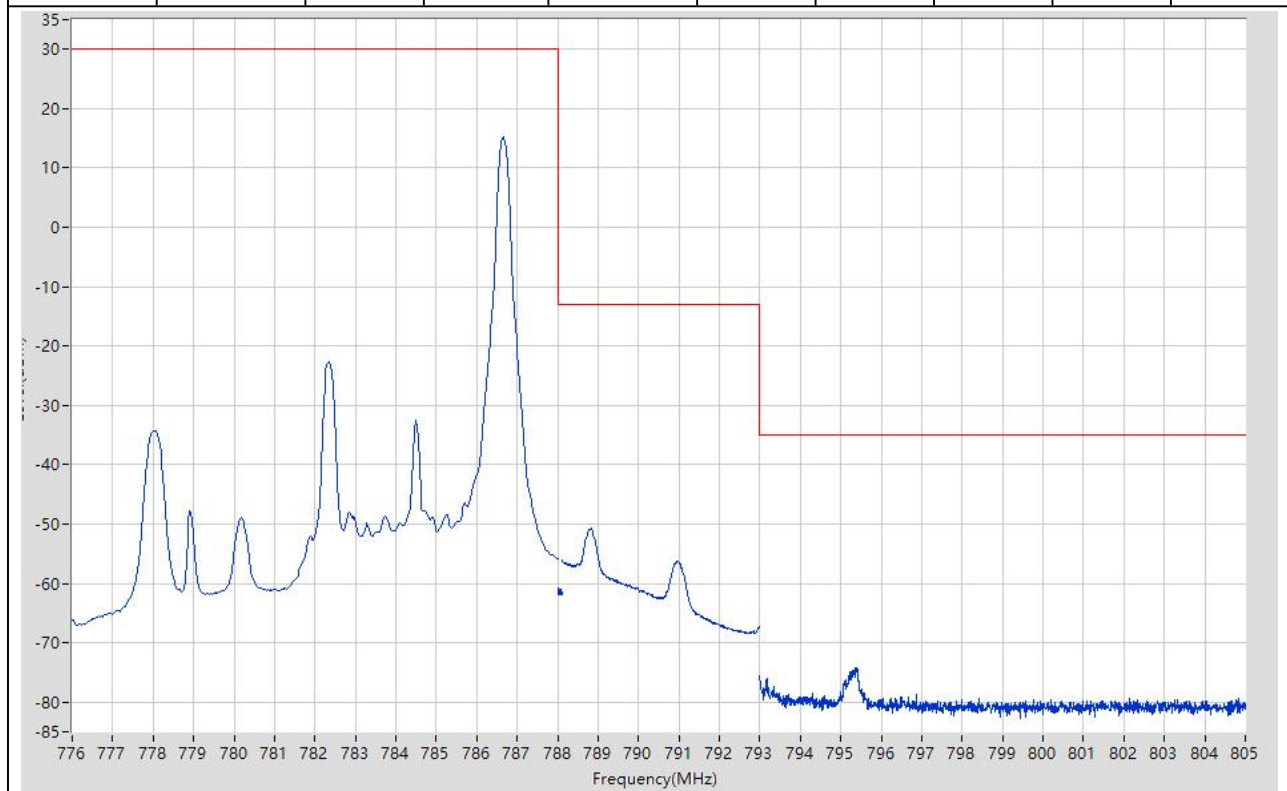
6.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.98	-77.97	-35	42.97	Pass	1201
775	775.9	0.1	RMS	775.896	-55.45	-13	42.45	Pass	401
775.9	776	0.03	RMS	776	-58.41	-13	45.41	Pass	401
776	788	0.1	RMS	780.98	-0.15	30	30.15	Pass	401



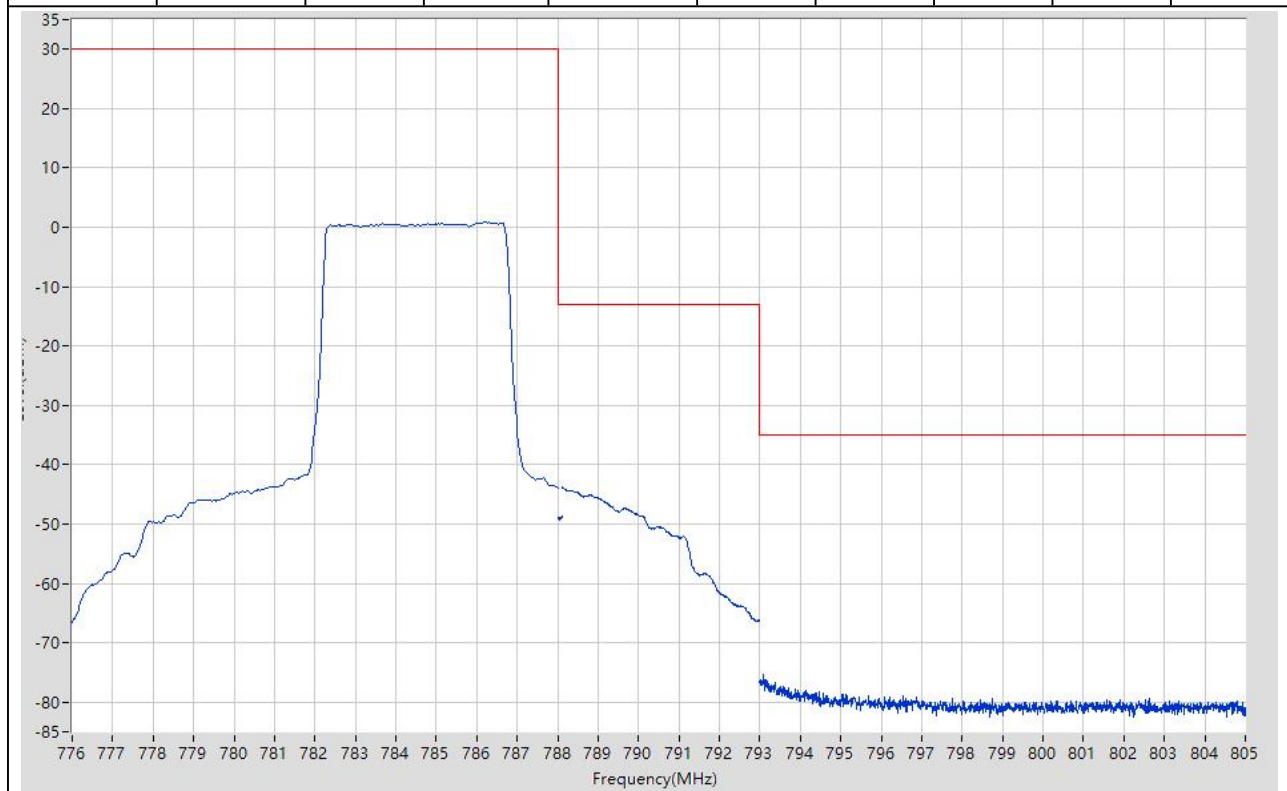
6.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	15.23	30	14.77	Pass	401
788	788.1	0.03	RMS	788.007	-60.69	-13	47.69	Pass	401
788.1	793	0.1	RMS	788.823	-50.74	-13	37.74	Pass	401
793	805	0.01	RMS	795.39	-74.29	-35	39.29	Pass	1201



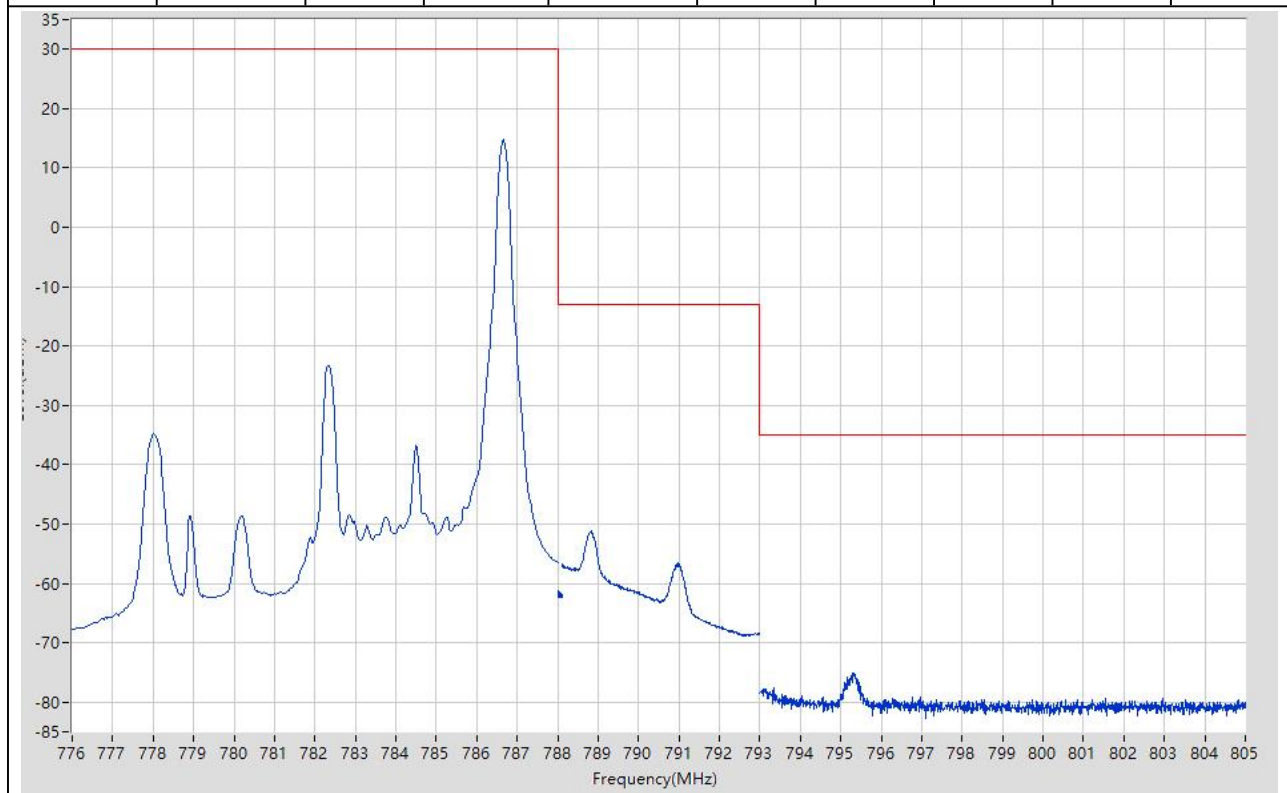
6.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.29	0.89	30	29.11	Pass	401
788	788.1	0.03	RMS	788.1	-48.75	-13	35.75	Pass	401
788.1	793	0.1	RMS	788.1	-43.69	-13	30.69	Pass	401
793	805	0.01	RMS	793.08	-75.3	-35	40.3	Pass	1201



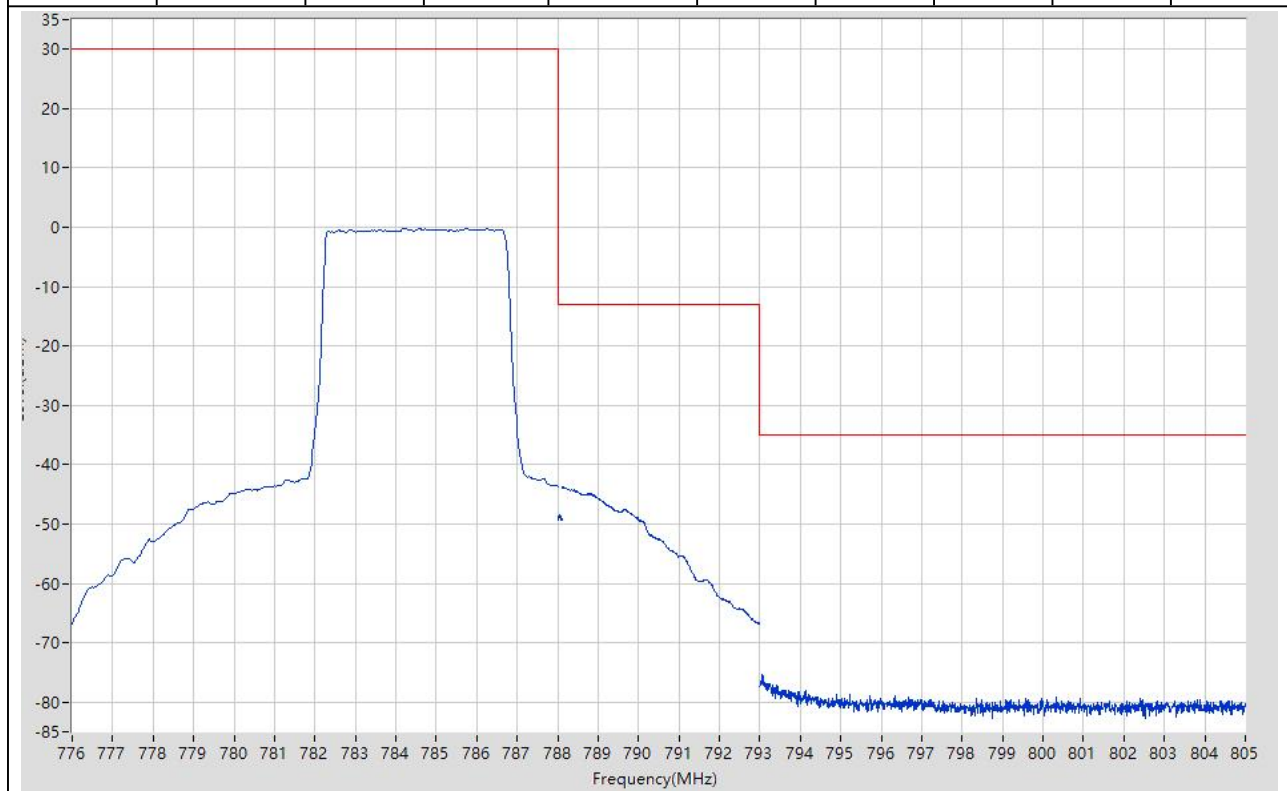
6.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	14.79	30	15.21	Pass	401
788	788.1	0.03	RMS	788.023	-61.21	-13	48.21	Pass	401
788.1	793	0.1	RMS	788.823	-51.2	-13	38.2	Pass	401
793	805	0.01	RMS	795.31	-75.08	-35	40.08	Pass	1201



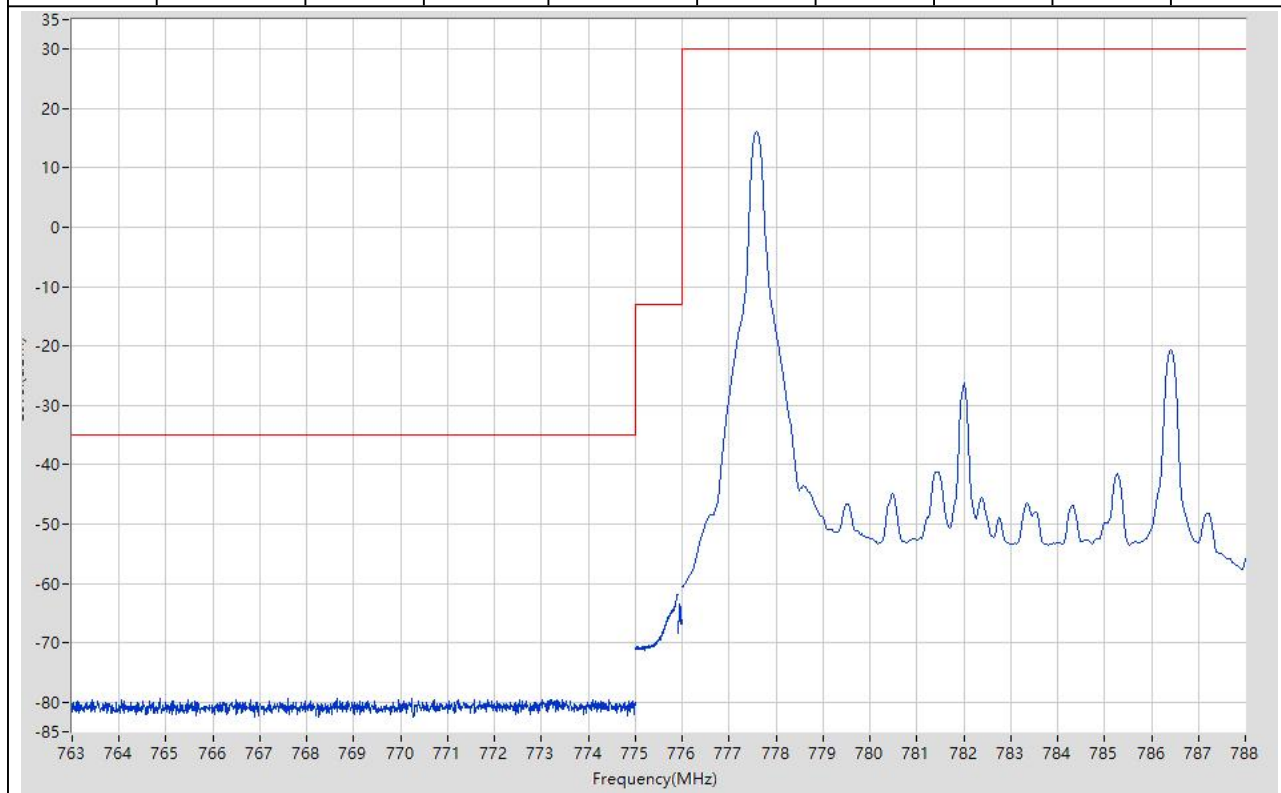
6.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	784.58	-0.21	30	30.21	Pass	401
788	788.1	0.03	RMS	788.051	-48.54	-13	35.54	Pass	401
788.1	793	0.1	RMS	788.1	-43.75	-13	30.75	Pass	401
793	805	0.01	RMS	793.06	-75.3	-35	40.3	Pass	1201



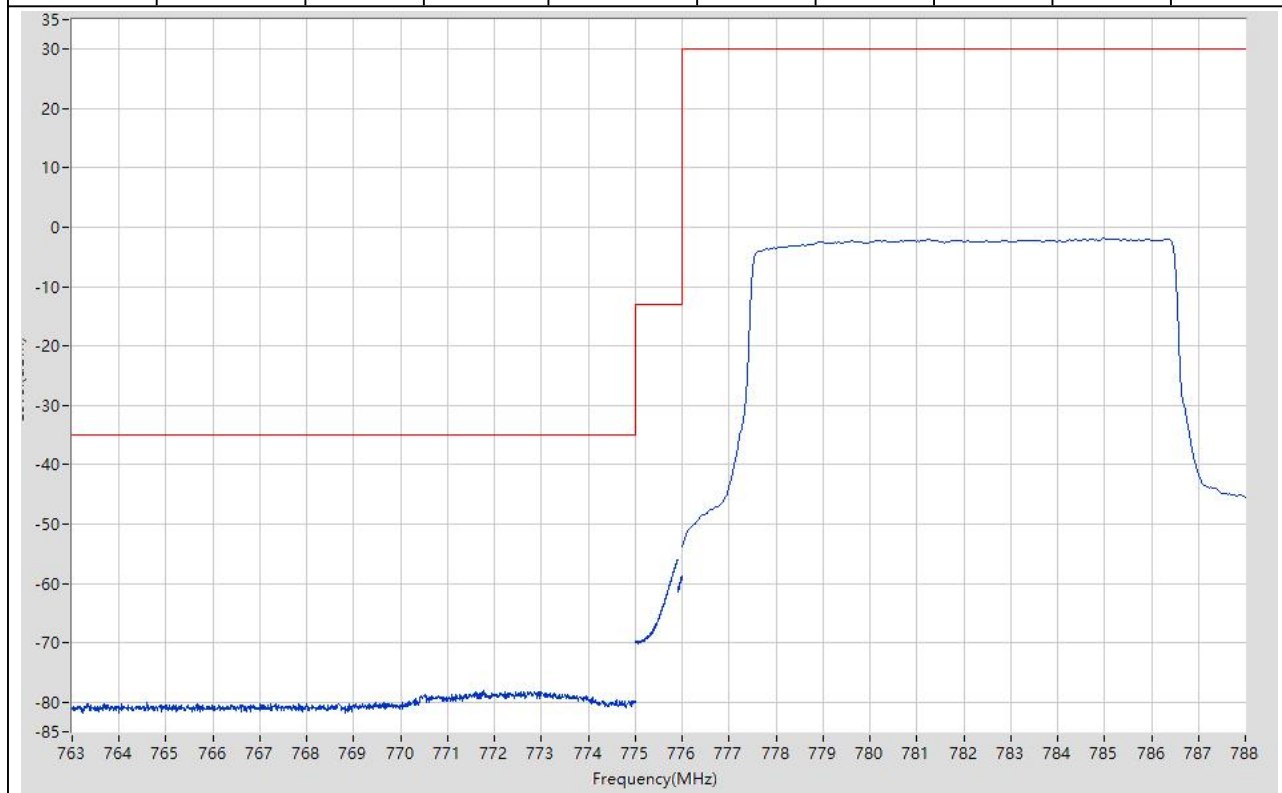
6.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	764.86	-79.3	-35	44.3	Pass	1201
775	775.9	0.1	RMS	775.898	-61.84	-13	48.84	Pass	401
775.9	776	0.03	RMS	775.948	-63.52	-13	50.52	Pass	401
776	788	0.1	RMS	777.59	16.17	30	13.83	Pass	401



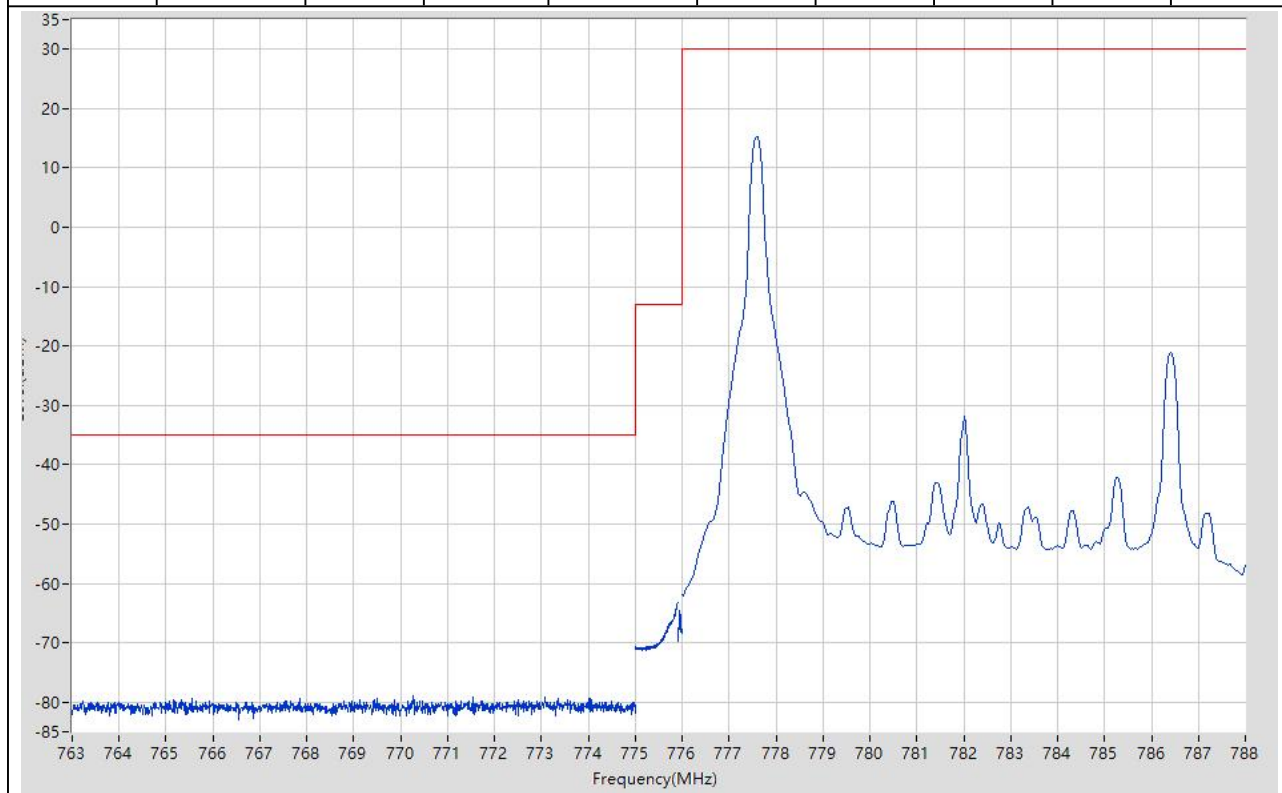
6.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	771.77	-78.12	-35	43.12	Pass	1201
775	775.9	0.1	RMS	775.9	-56.06	-13	43.06	Pass	401
775.9	776	0.03	RMS	776	-58.73	-13	45.73	Pass	401
776	788	0.1	RMS	784.97	-1.85	30	31.85	Pass	401



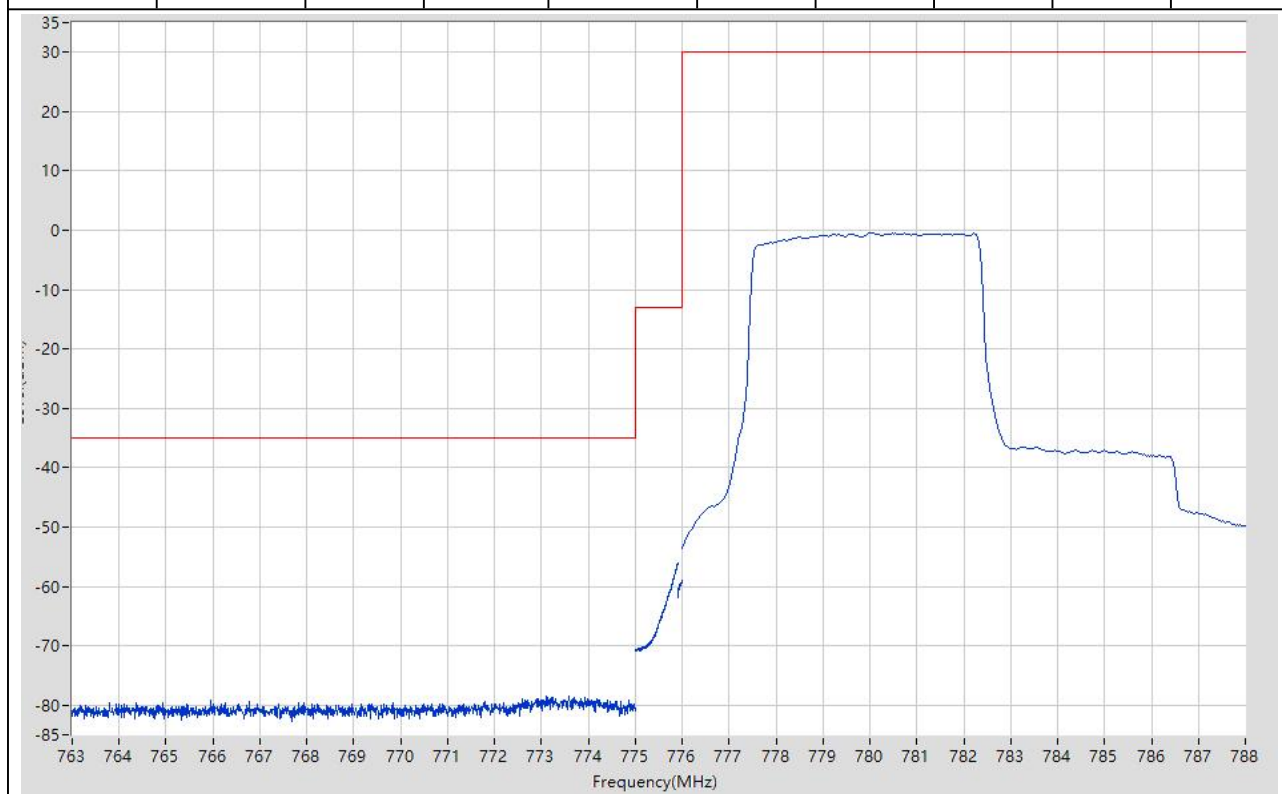
6.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	770.26	-78.99	-35	43.99	Pass	1201
775	775.9	0.1	RMS	775.9	-63.15	-13	50.15	Pass	401
775.9	776	0.03	RMS	775.947	-64.64	-13	51.64	Pass	401
776	788	0.1	RMS	777.59	15.33	30	14.67	Pass	401



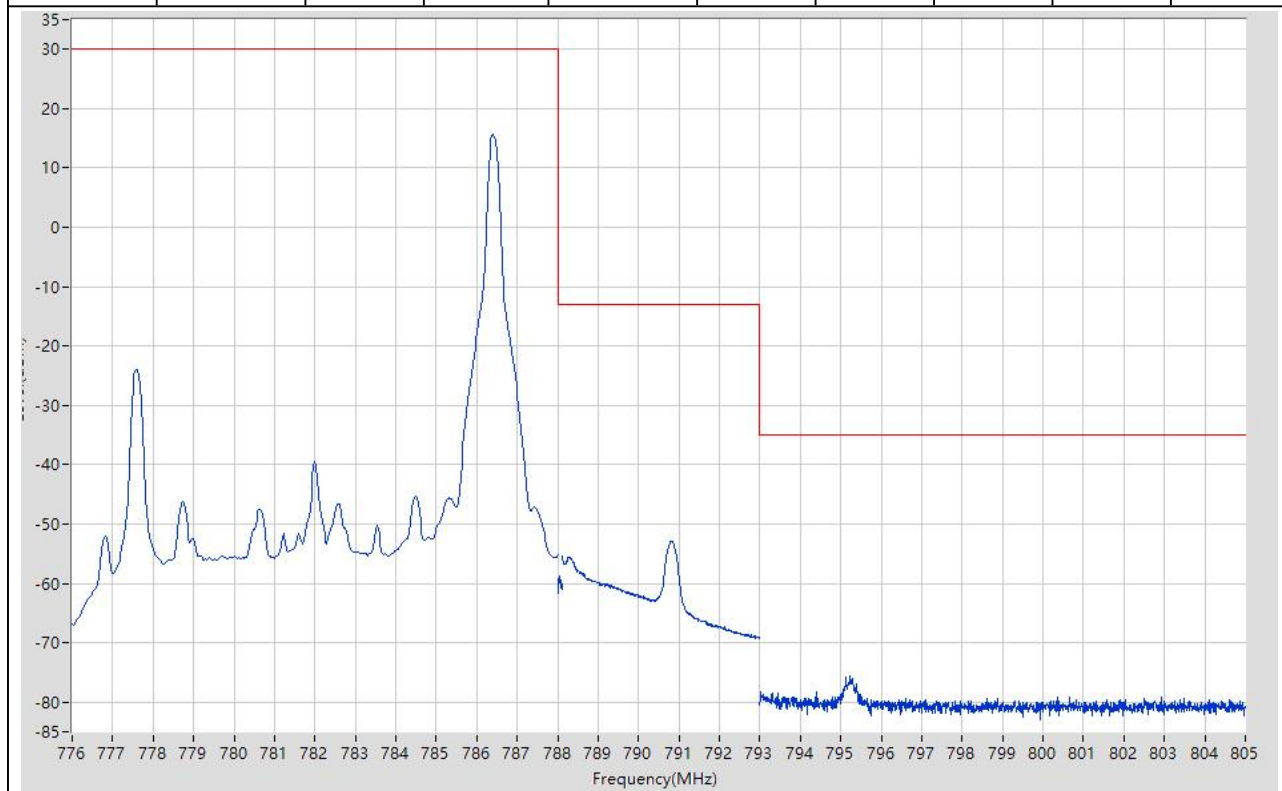
6.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.09	-78.43	-35	43.43	Pass	1201
775	775.9	0.1	RMS	775.9	-56.15	-13	43.15	Pass	401
775.9	776	0.03	RMS	775.999	-59.06	-13	46.06	Pass	401
776	788	0.1	RMS	780.05	-0.46	30	30.46	Pass	401



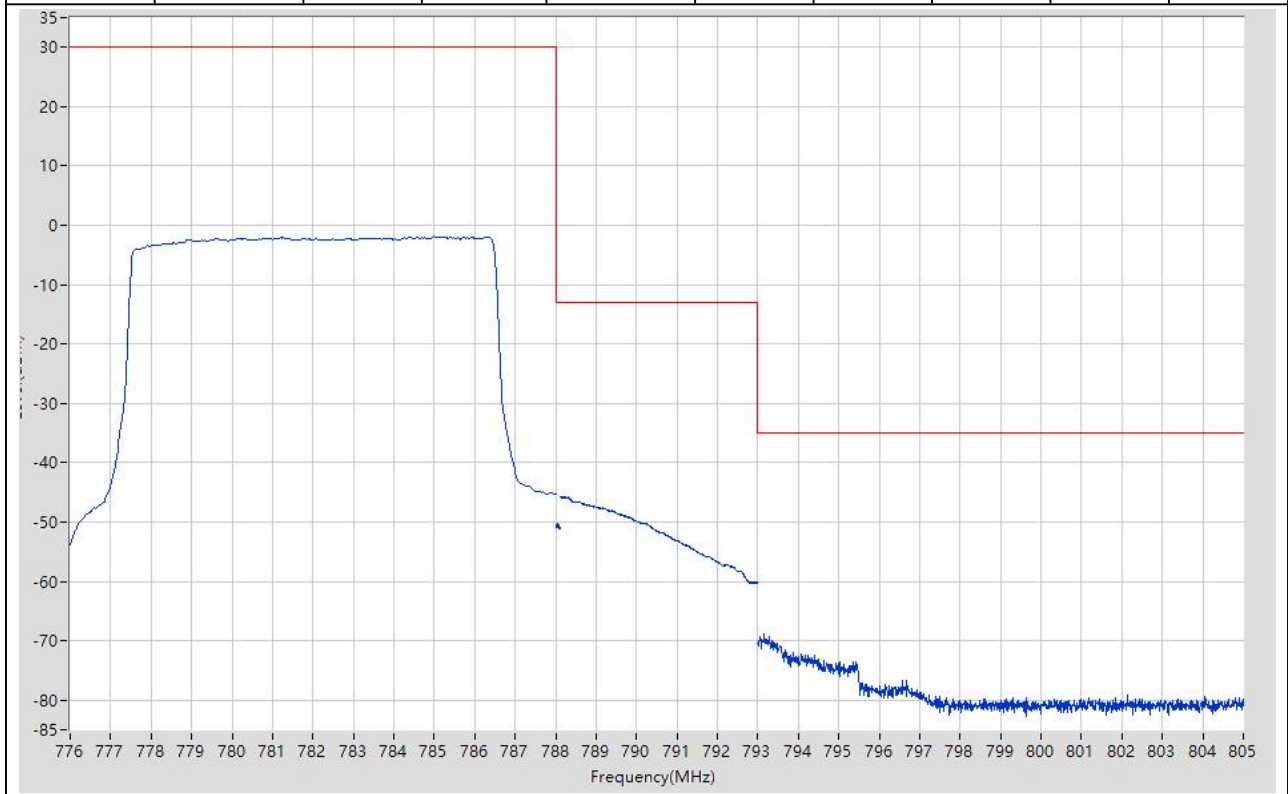
6.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	15.66	30	14.34	Pass	401
788	788.1	0.03	RMS	788.036	-58.65	-13	45.65	Pass	401
788.1	793	0.1	RMS	790.82	-52.91	-13	39.91	Pass	401
793	805	0.01	RMS	795.22	-75.53	-35	40.53	Pass	1201



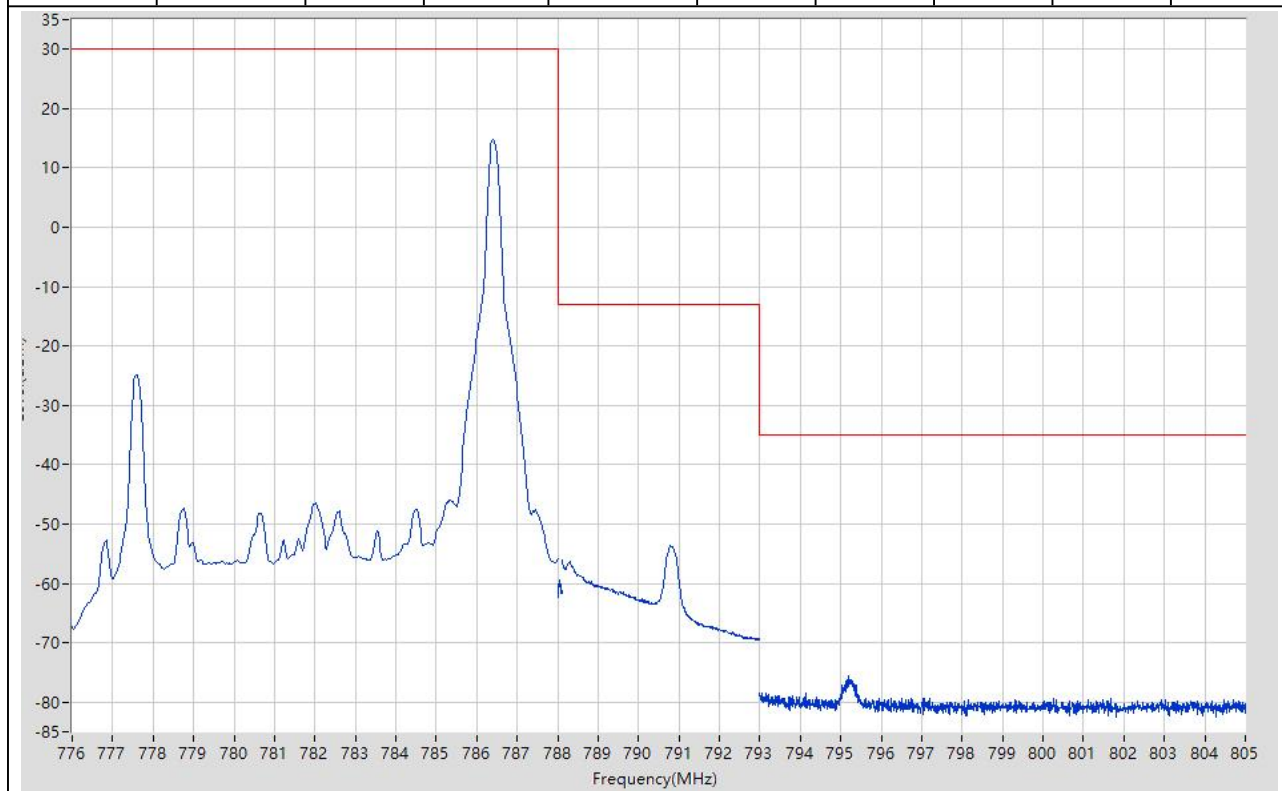
6.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	785	-1.84	30	31.84	Pass	401
788	788.1	0.03	RMS	788.059	-50.32	-13	37.32	Pass	401
788.1	793	0.1	RMS	788.1	-45.78	-13	32.78	Pass	401
793	805	0.01	RMS	793.15	-68.82	-35	33.82	Pass	1201



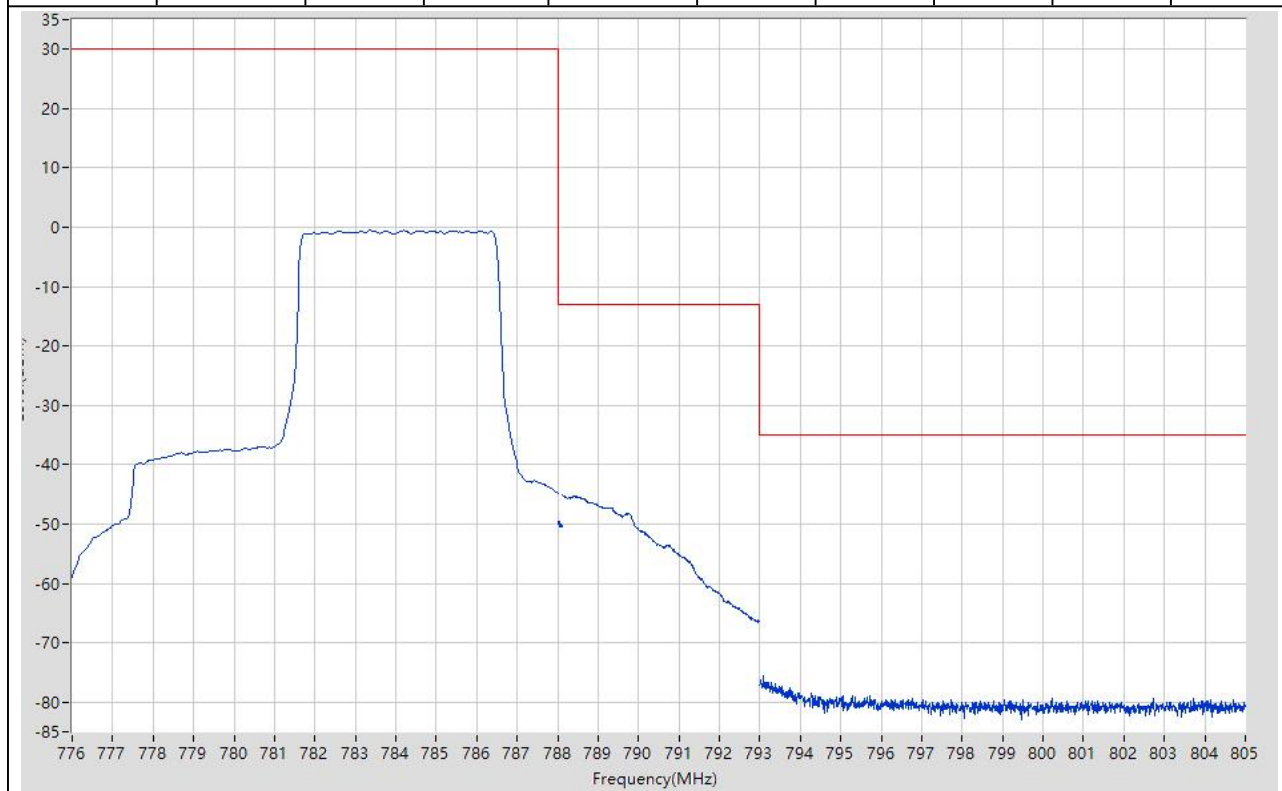
6.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	14.85	30	15.15	Pass	401
788	788.1	0.03	RMS	788.039	-59.36	-13	46.36	Pass	401
788.1	793	0.1	RMS	790.795	-53.71	-13	40.71	Pass	401
793	805	0.01	RMS	795.18	-75.51	-35	40.51	Pass	1201



6.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

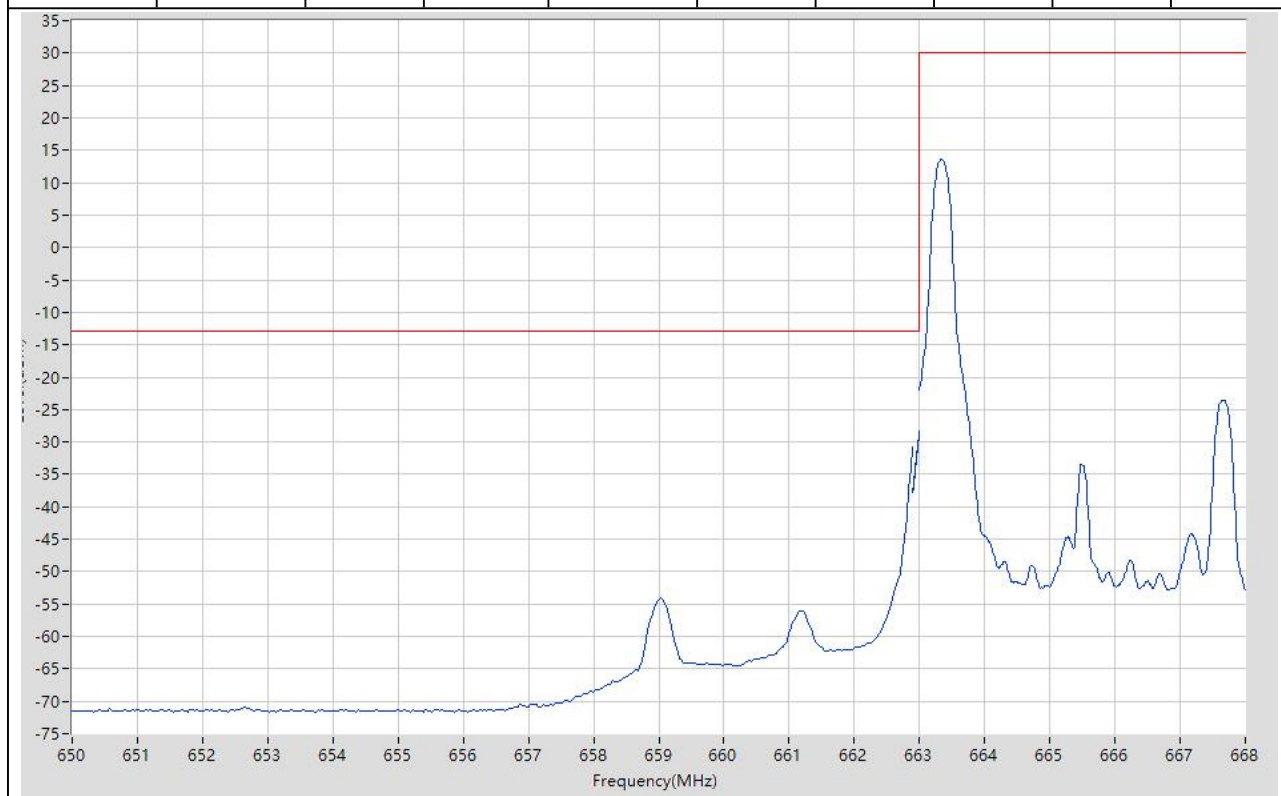
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	783.38	-0.52	30	30.52	Pass	401
788	788.1	0.03	RMS	788.023	-49.56	-13	36.56	Pass	401
788.1	793	0.1	RMS	788.1	-45.05	-13	32.05	Pass	401
793	805	0.01	RMS	793.08	-75.67	-35	40.67	Pass	1201



7. LTE_Band71

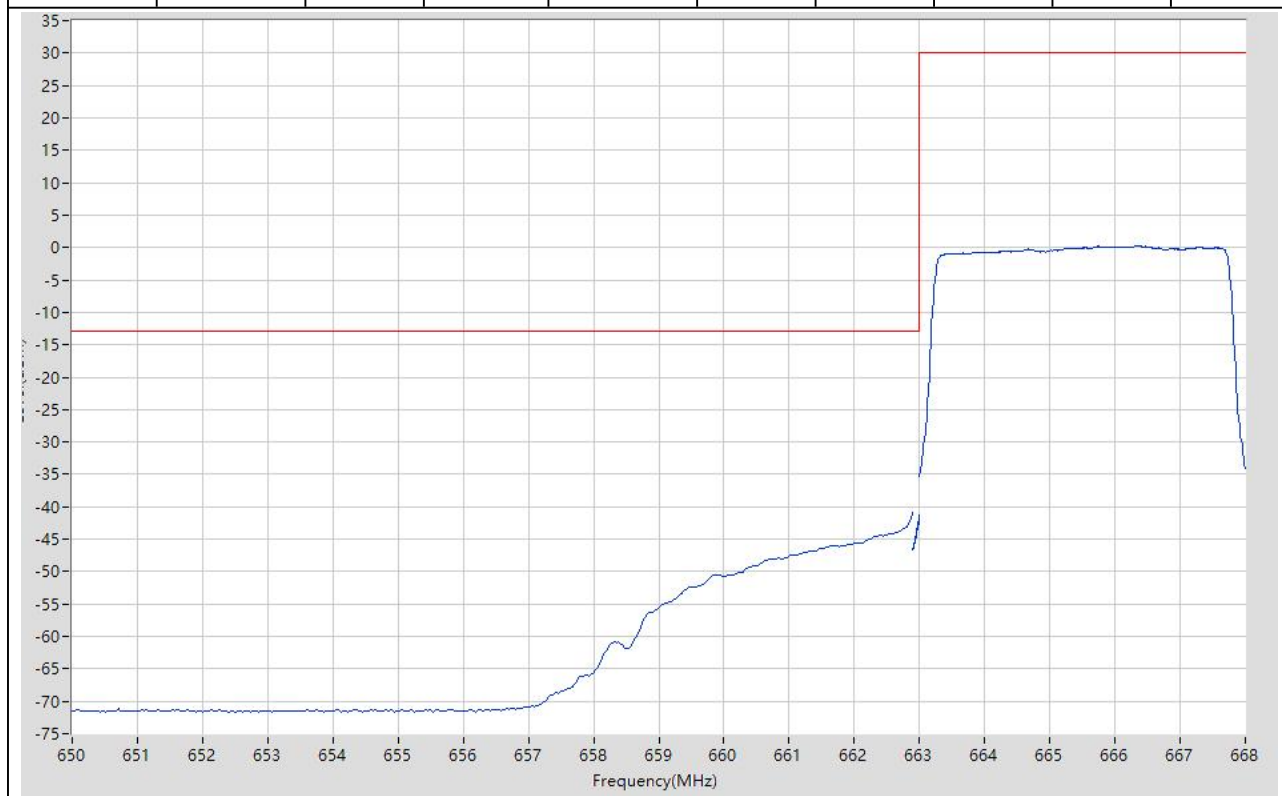
7.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-30.75	-13	17.75	Pass	401
662.9	663	0.03	RMS	662.999	-28.38	-13	15.38	Pass	401
663	668	0.1	RMS	663.35	13.55	30	16.45	Pass	401



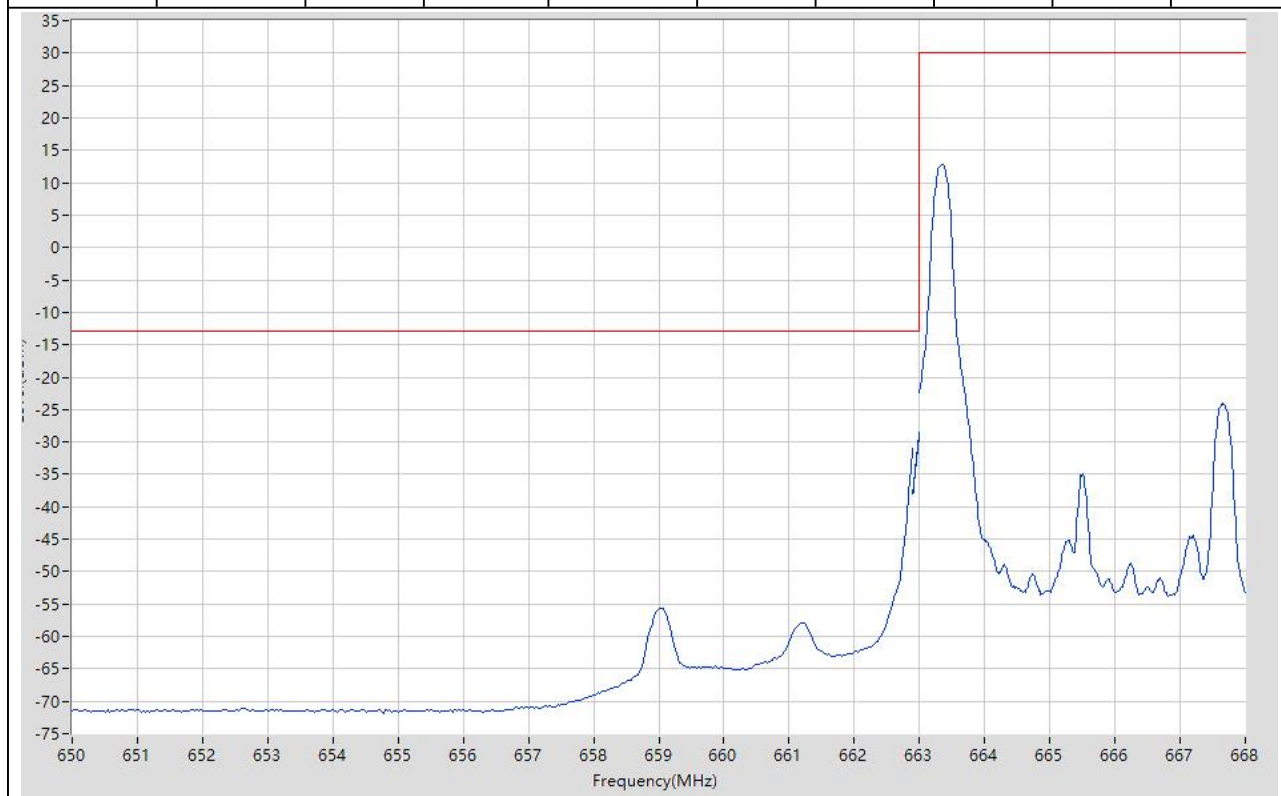
7.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-40.83	-13	27.83	Pass	401
662.9	663	0.03	RMS	663	-41.28	-13	28.28	Pass	401
663	668	0.1	RMS	666.363	0.29	30	29.71	Pass	401



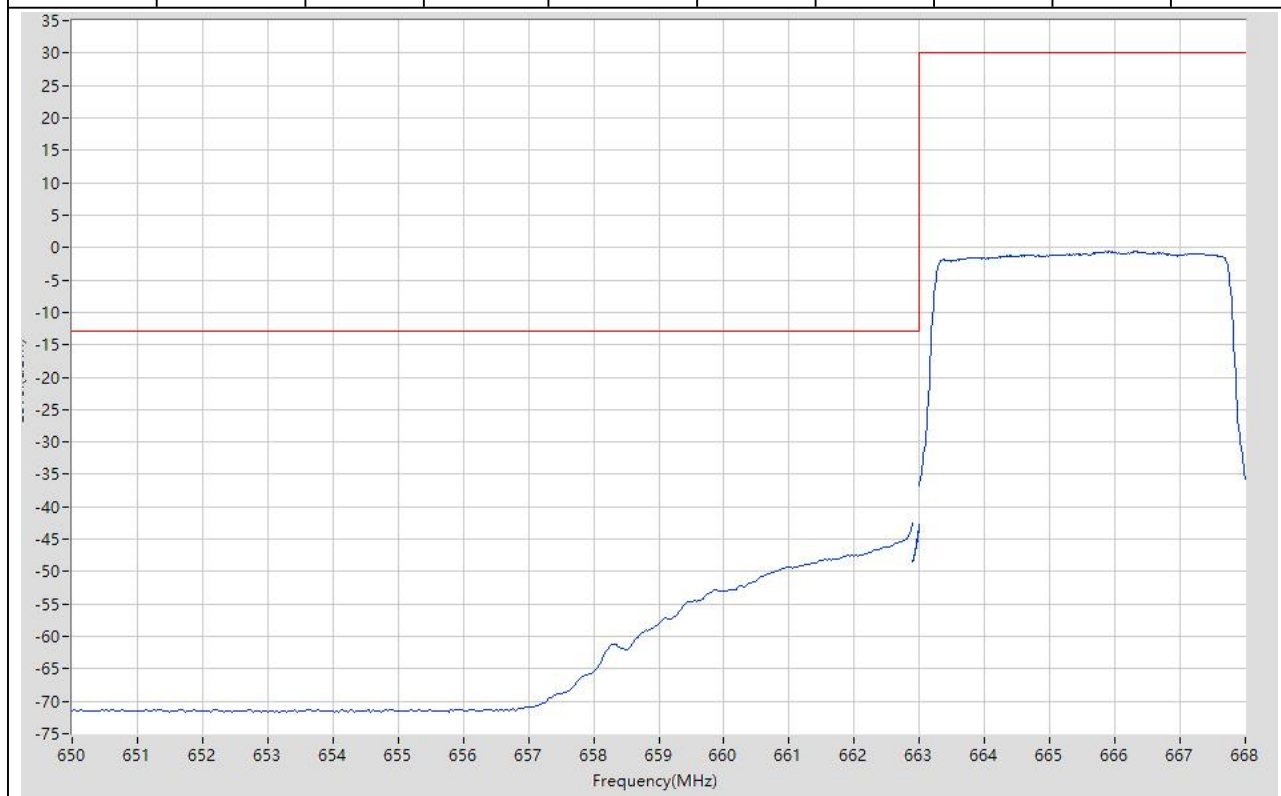
7.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-30.93	-13	17.93	Pass	401
662.9	663	0.03	RMS	663	-28.48	-13	15.48	Pass	401
663	668	0.1	RMS	663.35	12.85	30	17.15	Pass	401



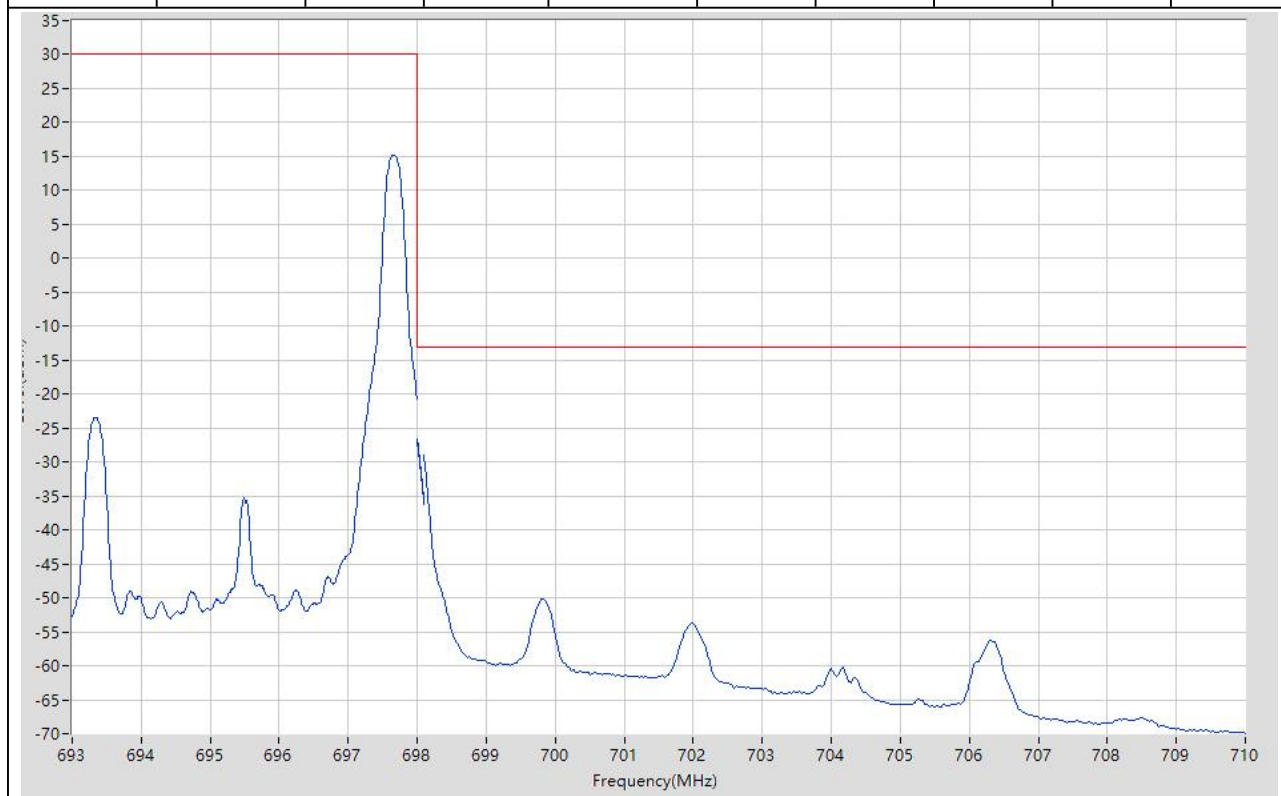
7.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:133147, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-42.49	-13	29.49	Pass	401
662.9	663	0.03	RMS	663	-42.71	-13	29.71	Pass	401
663	668	0.1	RMS	666.338	-0.56	30	30.56	Pass	401



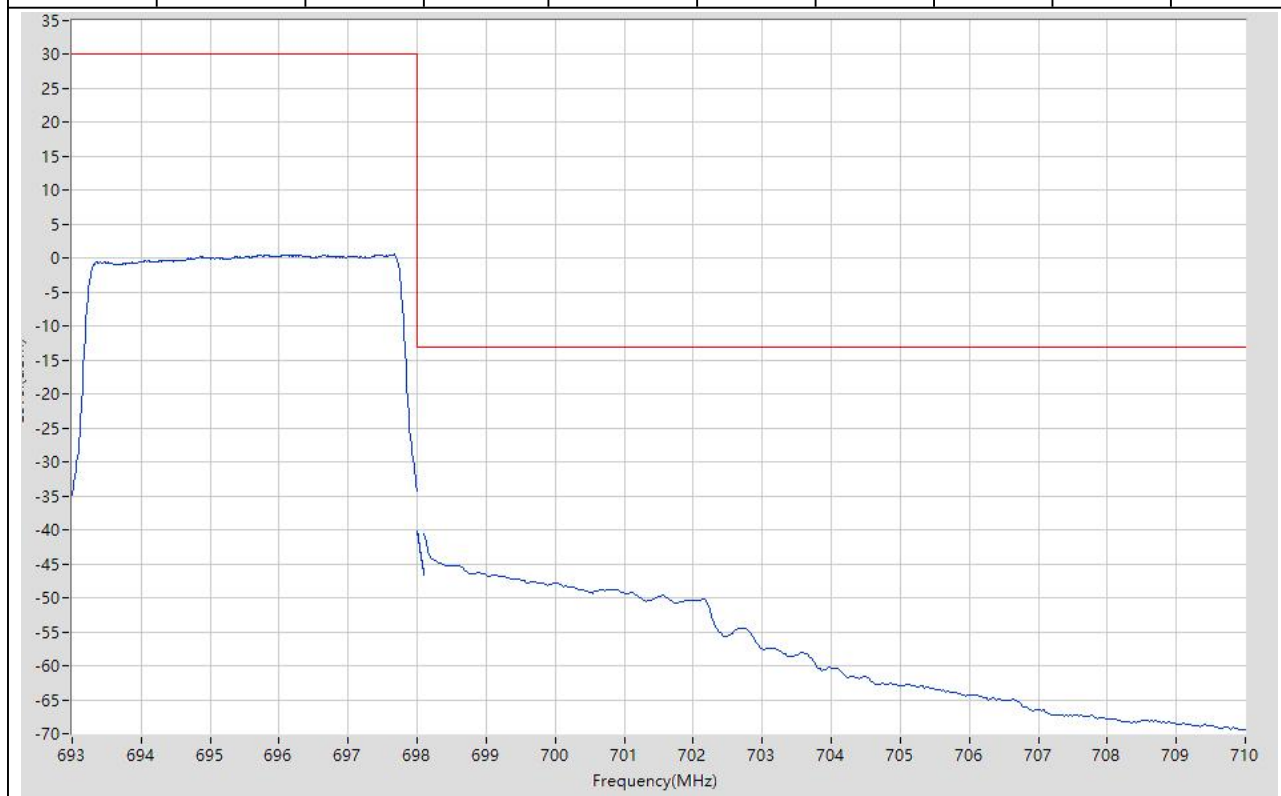
7.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	15.25	30	14.75	Pass	401
698	698.1	0.03	RMS	698.001	-26.71	-13	13.71	Pass	401
698.1	710	0.1	RMS	698.1	-29.03	-13	16.03	Pass	401



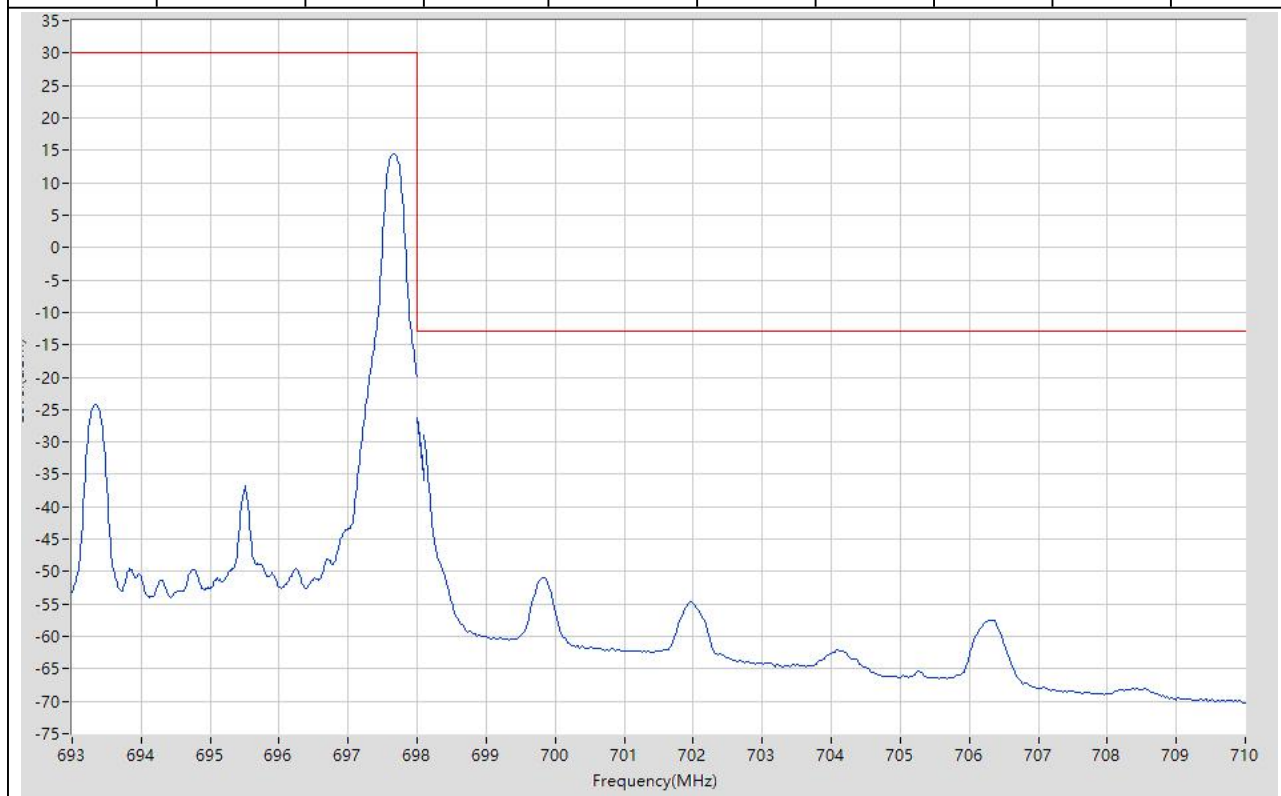
7.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.663	0.57	30	29.43	Pass	401
698	698.1	0.03	RMS	698.001	-40.2	-13	27.2	Pass	401
698.1	710	0.1	RMS	698.1	-40.61	-13	27.61	Pass	401



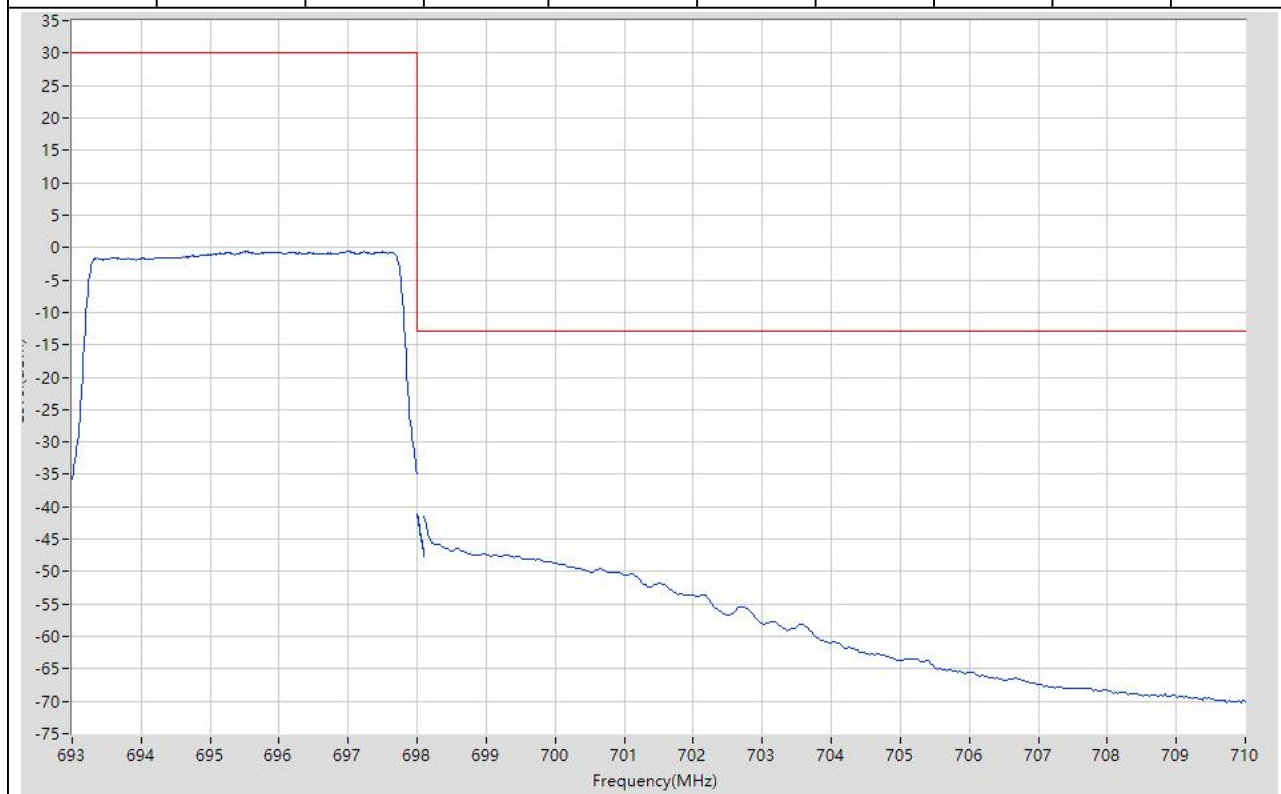
7.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:133447, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.65	14.46	30	15.54	Pass	401
698	698.1	0.03	RMS	698.001	-26.3	-13	13.3	Pass	401
698.1	710	0.1	RMS	698.1	-28.91	-13	15.91	Pass	401



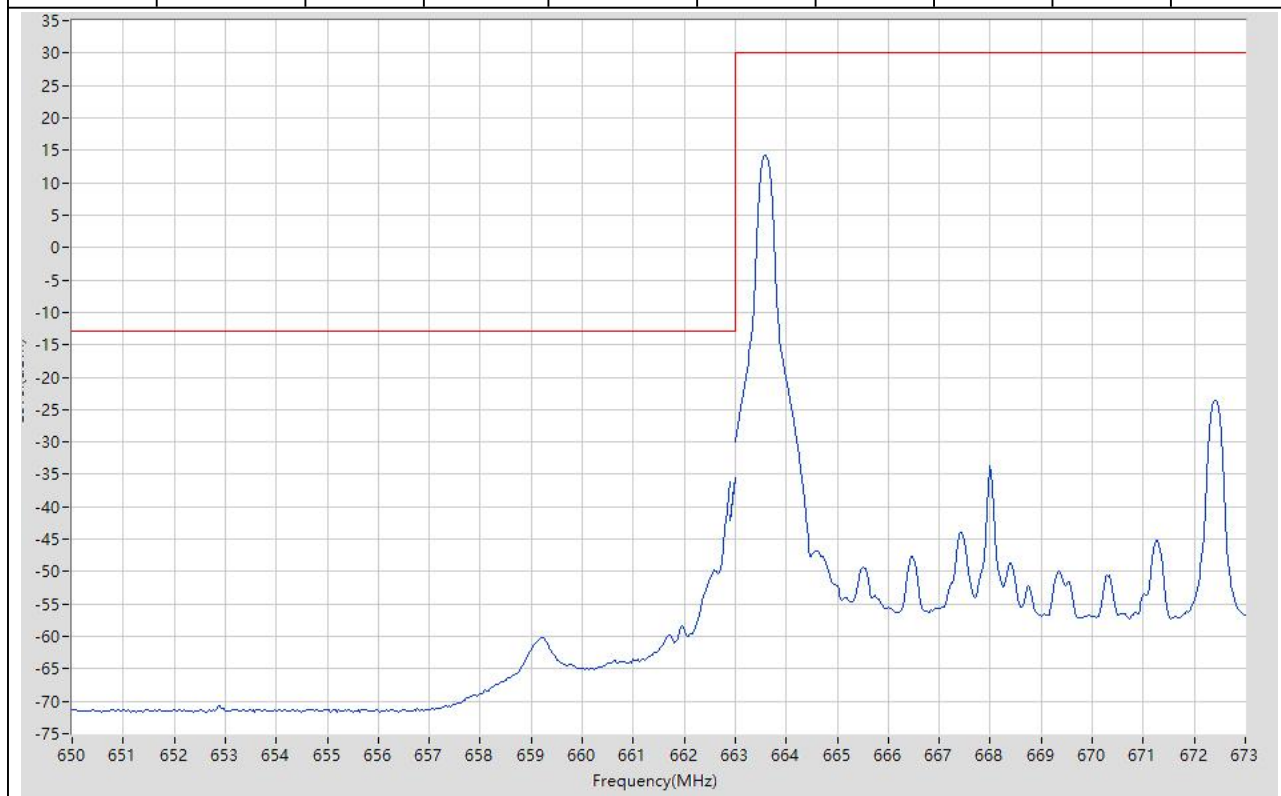
7.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	696.975	-0.55	30	30.55	Pass	401
698	698.1	0.03	RMS	698.001	-41.06	-13	28.06	Pass	401
698.1	710	0.1	RMS	698.1	-41.39	-13	28.39	Pass	401



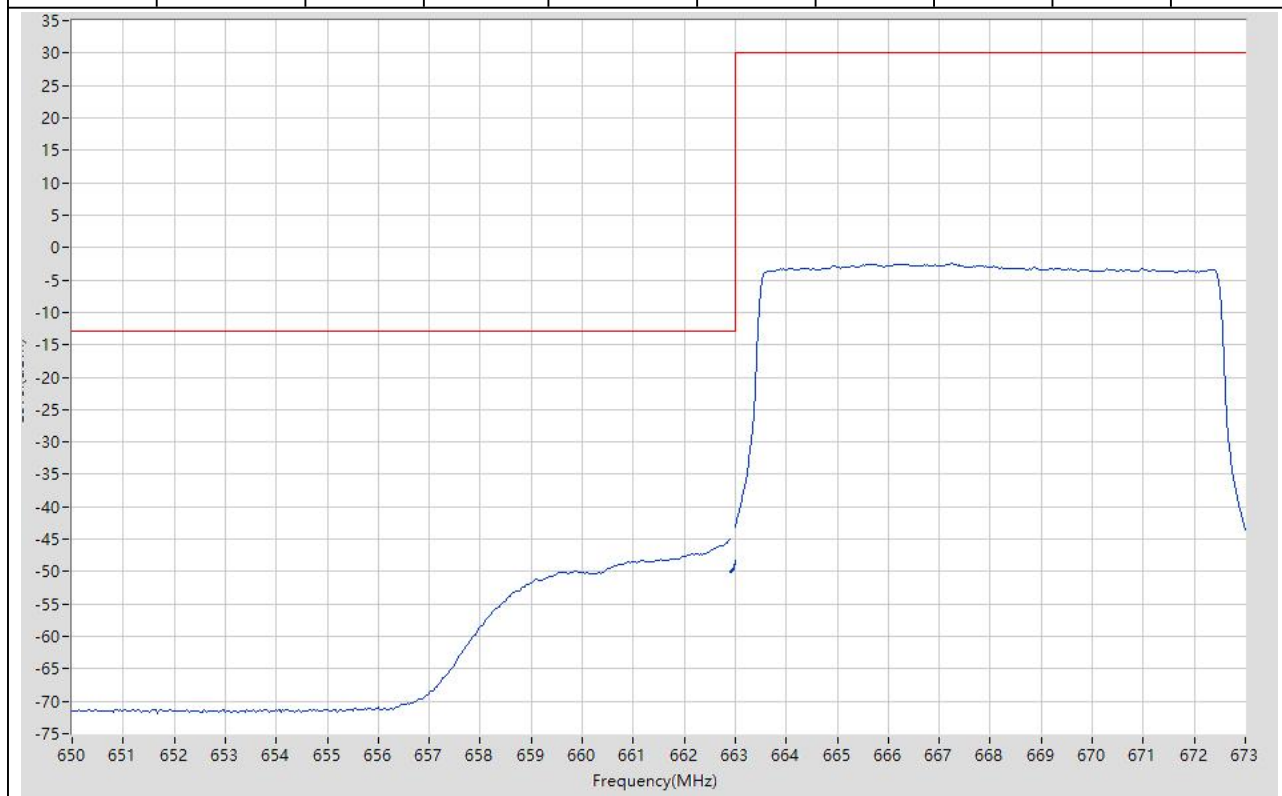
7.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.19	-13	23.19	Pass	401
662.9	663	0.03	RMS	663	-35.62	-13	22.62	Pass	401
663	673	0.1	RMS	663.575	14.18	30	15.82	Pass	401



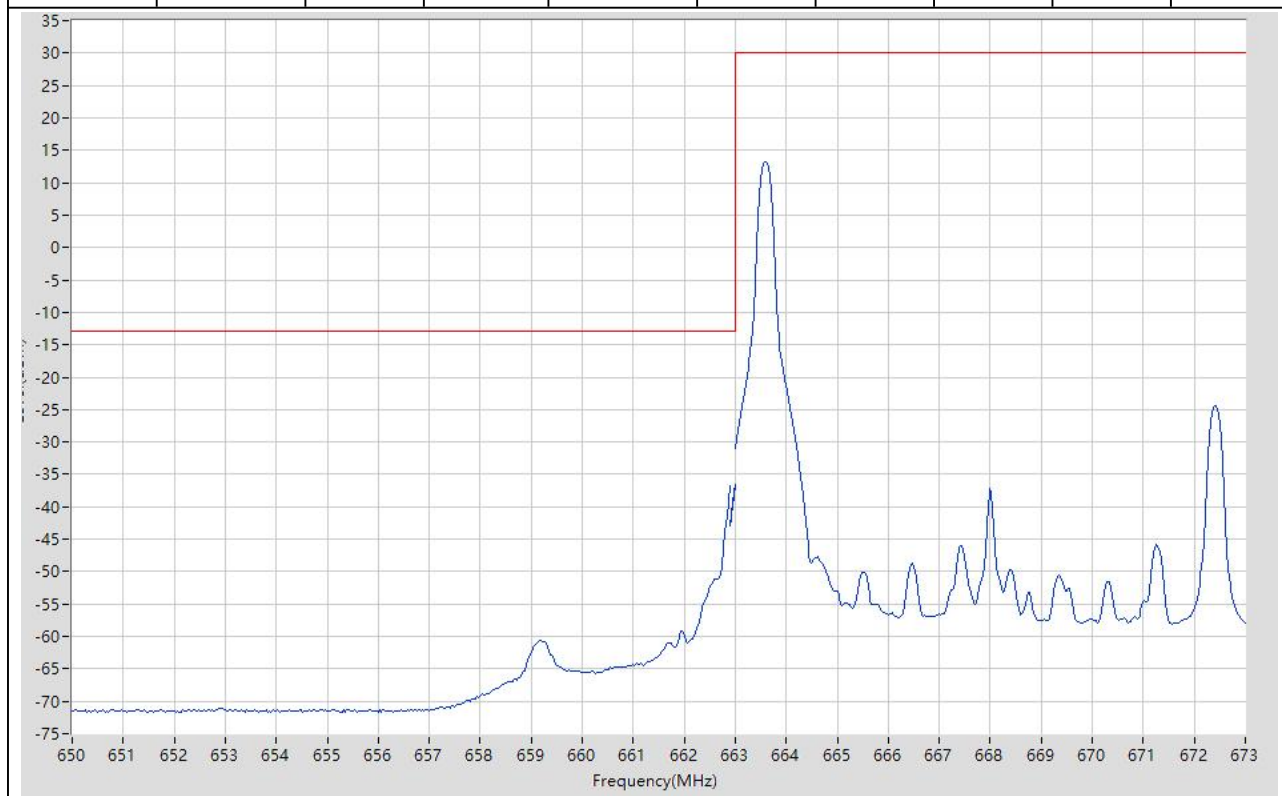
7.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-45.02	-13	32.02	Pass	401
662.9	663	0.03	RMS	663	-48.2	-13	35.2	Pass	401
663	673	0.1	RMS	667.225	-2.49	30	32.49	Pass	401



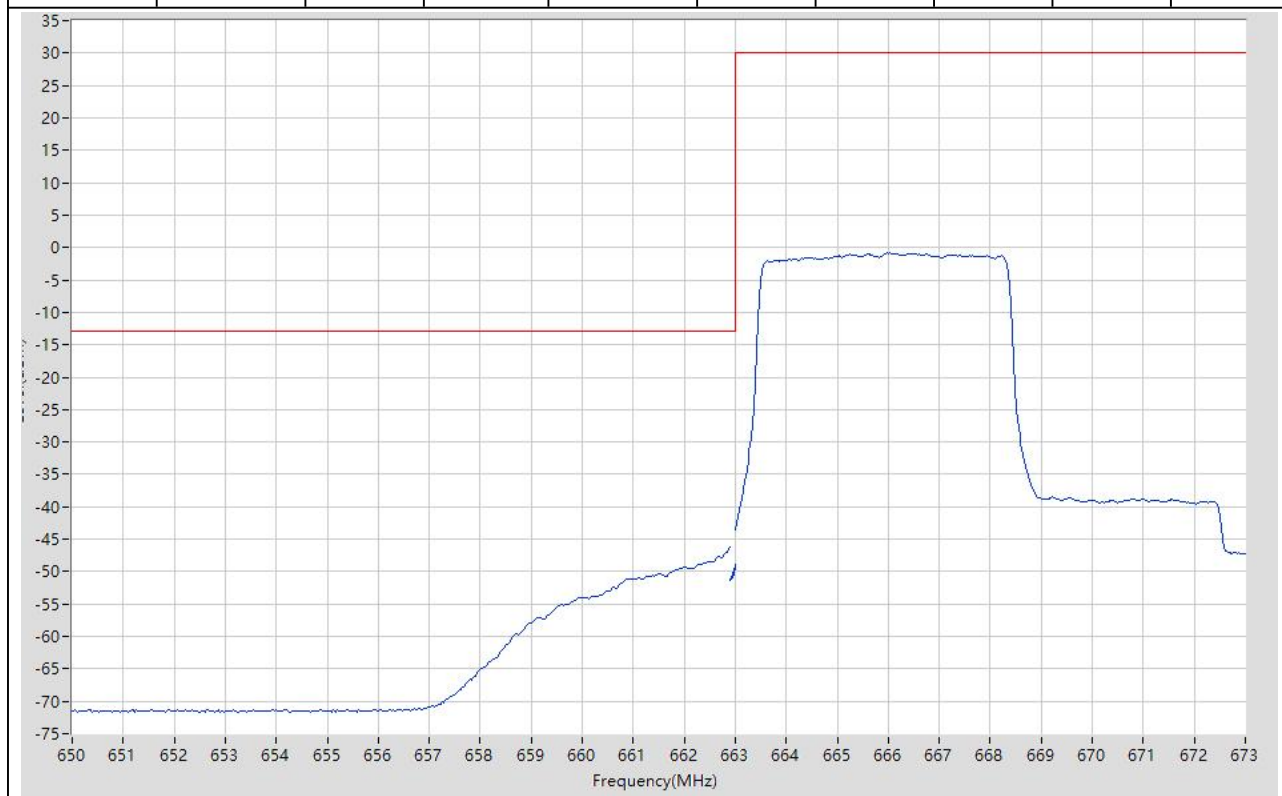
7.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.69	-13	23.69	Pass	401
662.9	663	0.03	RMS	662.999	-36.48	-13	23.48	Pass	401
663	673	0.1	RMS	663.6	13.25	30	16.75	Pass	401



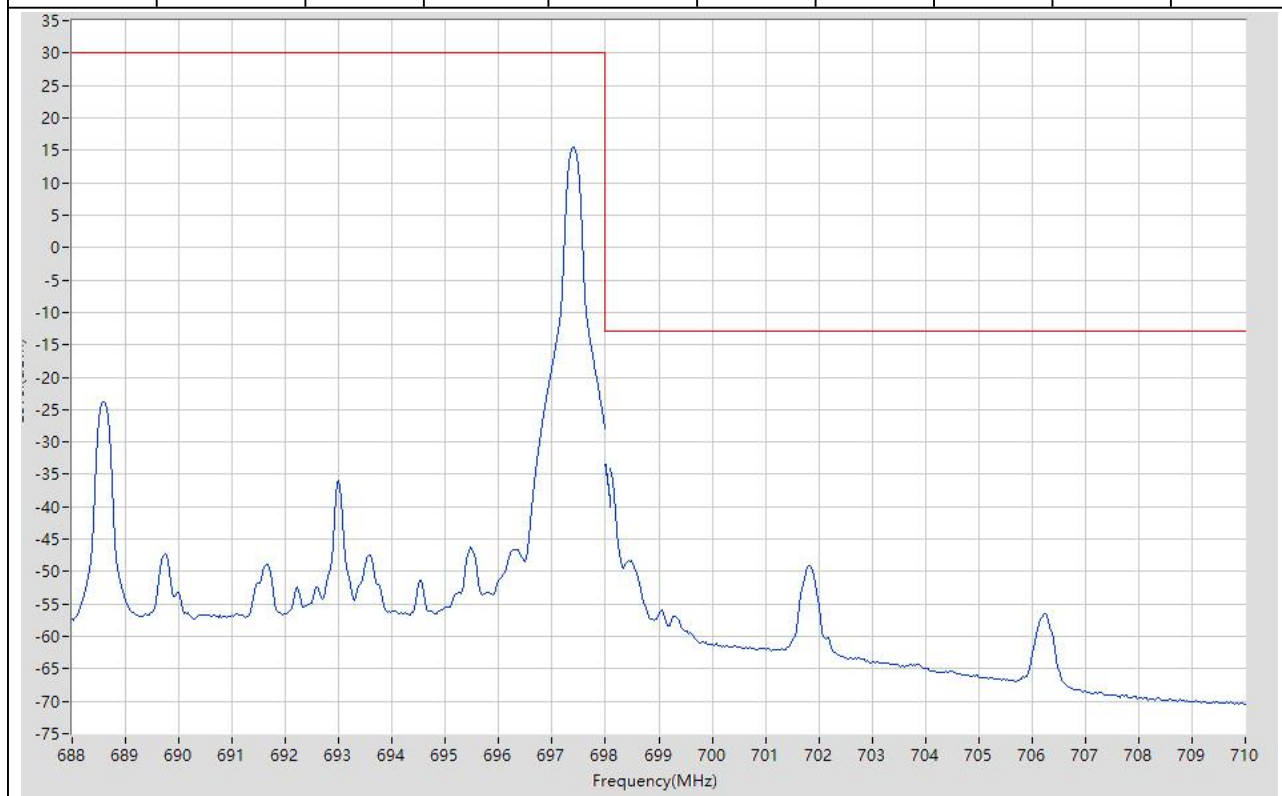
7.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-46.15	-13	33.15	Pass	401
662.9	663	0.03	RMS	663	-48.98	-13	35.98	Pass	401
663	673	0.1	RMS	666.025	-0.85	30	30.85	Pass	401



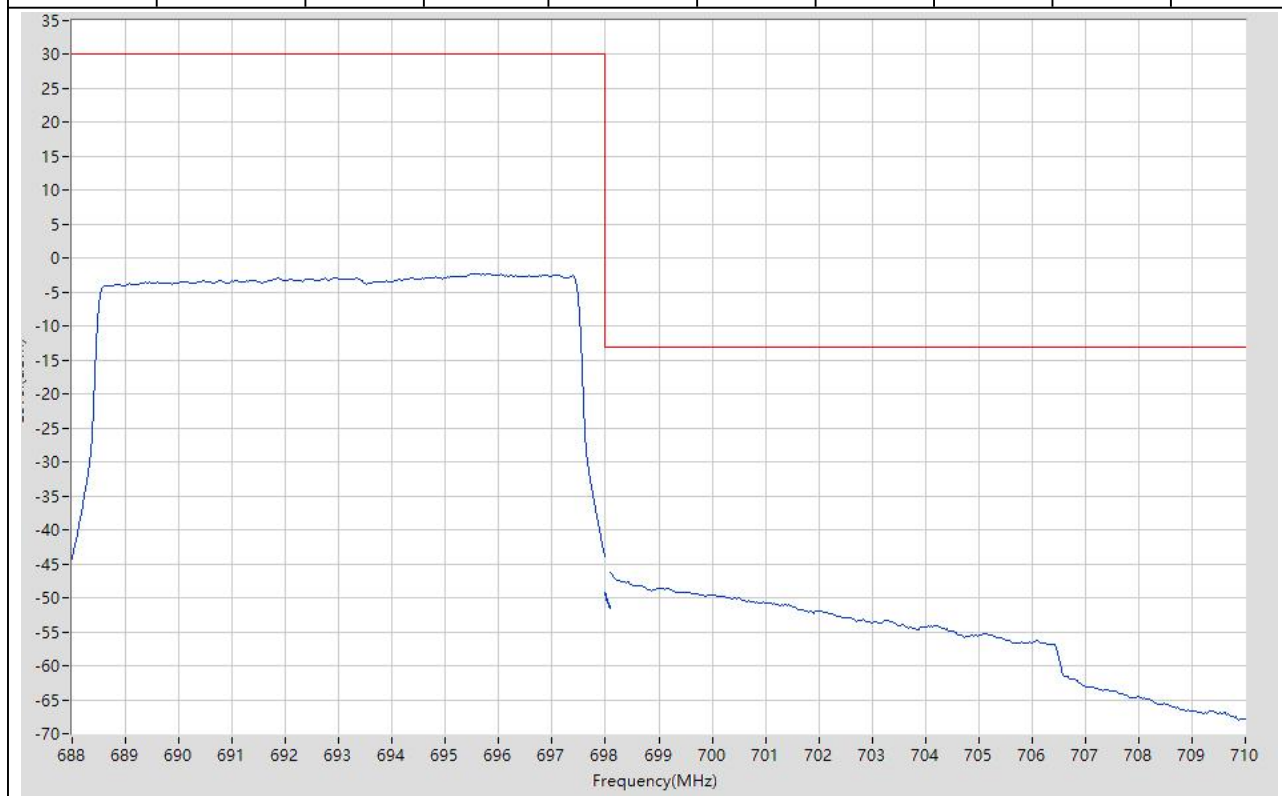
7.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.4	15.48	30	14.52	Pass	401
698	698.1	0.03	RMS	698	-33.39	-13	20.39	Pass	401
698.1	710	0.1	RMS	698.1	-34.11	-13	21.11	Pass	401



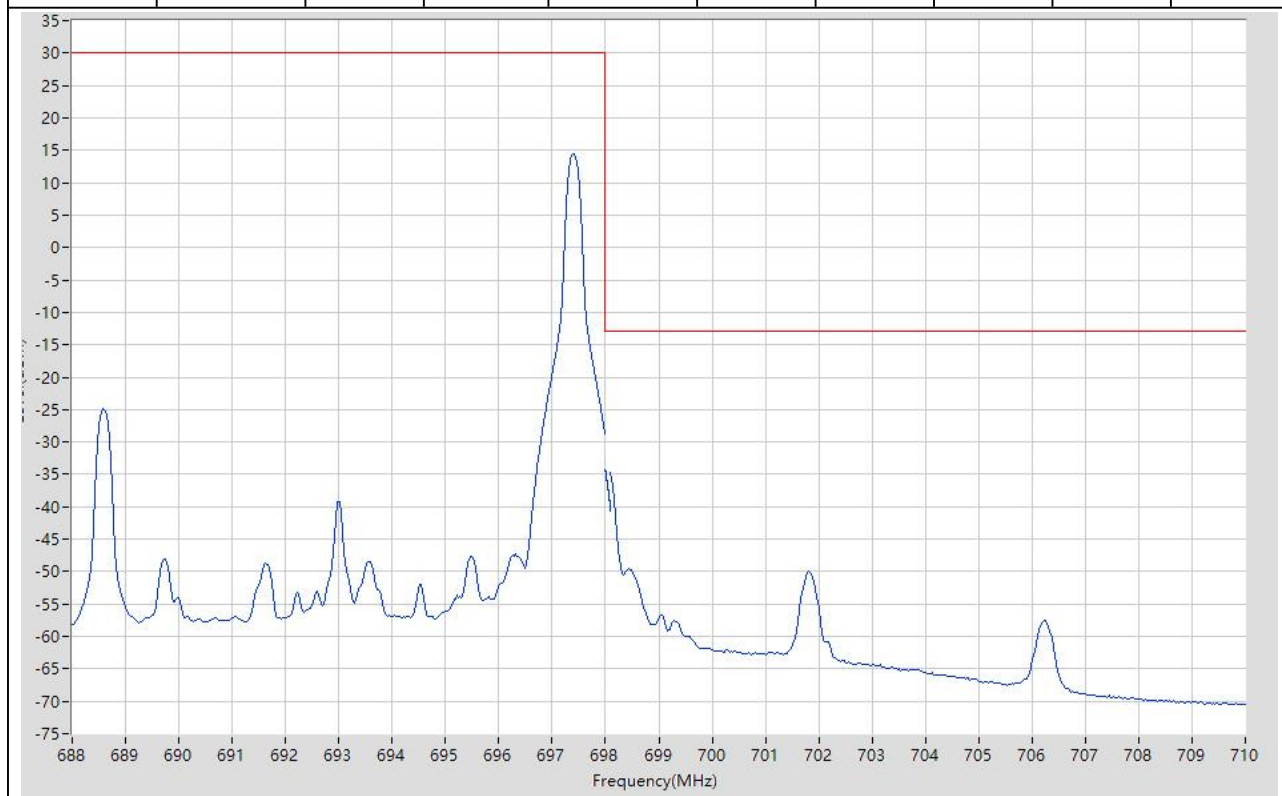
7.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	695.6	-2.2	30	32.2	Pass	401
698	698.1	0.03	RMS	698	-49.29	-13	36.29	Pass	401
698.1	710	0.1	RMS	698.1	-46.21	-13	33.21	Pass	401



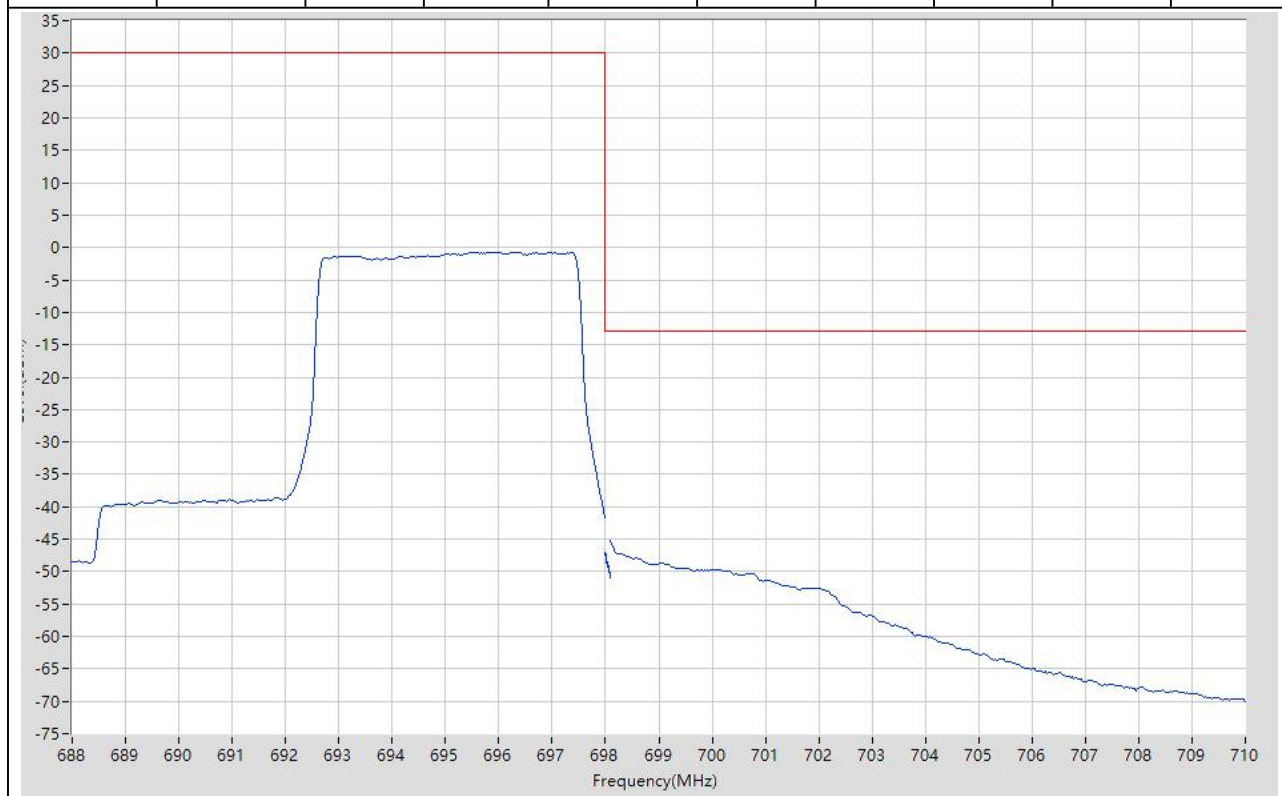
7.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	14.5	30	15.5	Pass	401
698	698.1	0.03	RMS	698.001	-34.35	-13	21.35	Pass	401
698.1	710	0.1	RMS	698.1	-34.76	-13	21.76	Pass	401



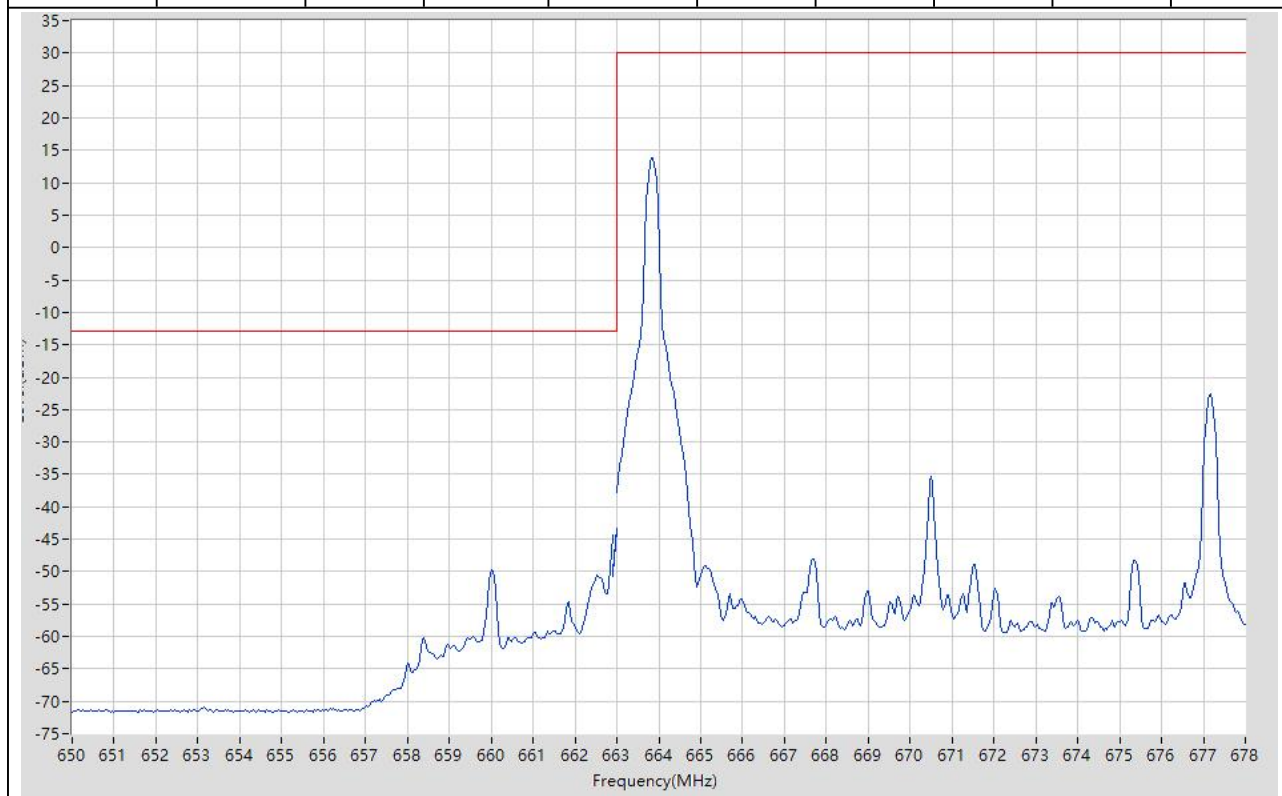
7.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	695.5	-0.7	30	30.7	Pass	401
698	698.1	0.03	RMS	698.001	-47.1	-13	34.1	Pass	401
698.1	710	0.1	RMS	698.1	-45.26	-13	32.26	Pass	401



7.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-44.42	-13	31.42	Pass	401
662.9	663	0.03	RMS	663	-43.43	-13	30.43	Pass	401
663	678	0.1	RMS	663.825	13.84	30	16.16	Pass	401



7.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-46.85	-13	33.85	Pass	401
662.9	663	0.03	RMS	662.974	-51.34	-13	38.34	Pass	401
663	678	0.1	RMS	676.838	-3.63	30	33.63	Pass	401

