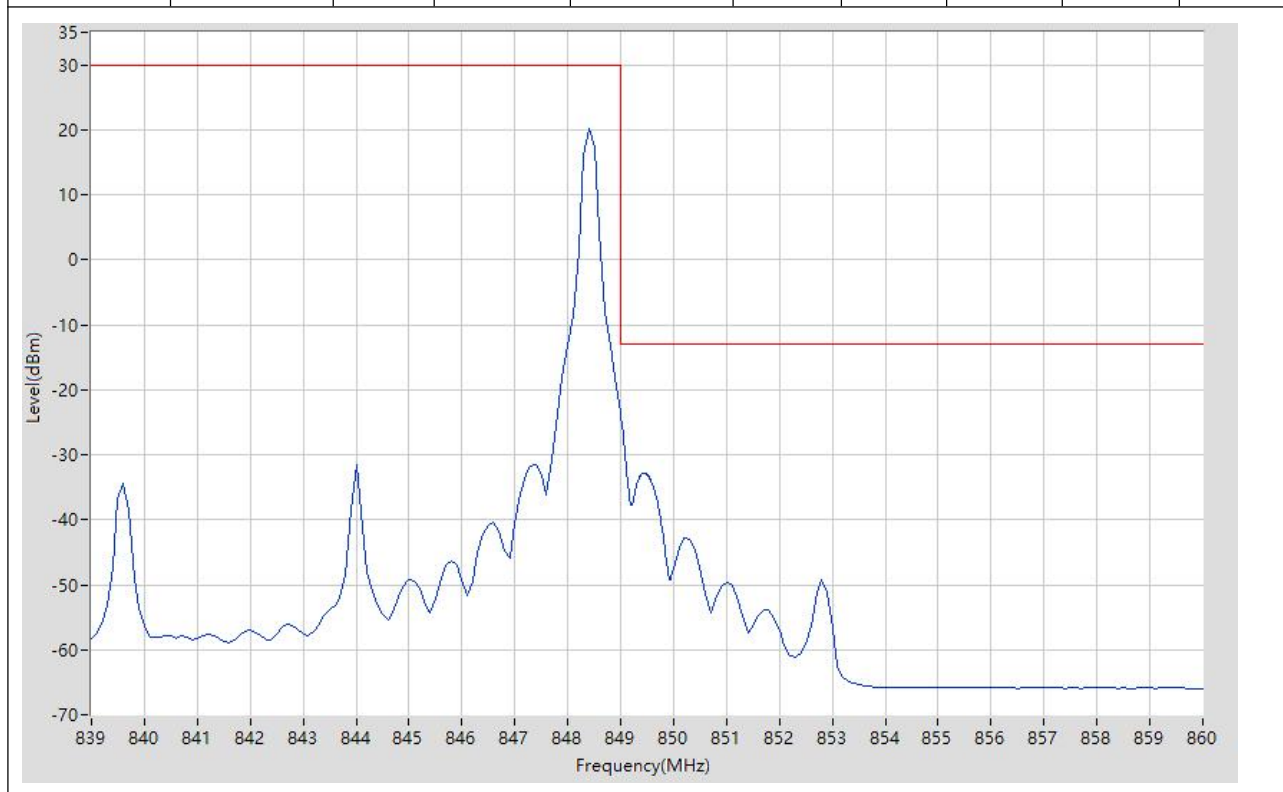


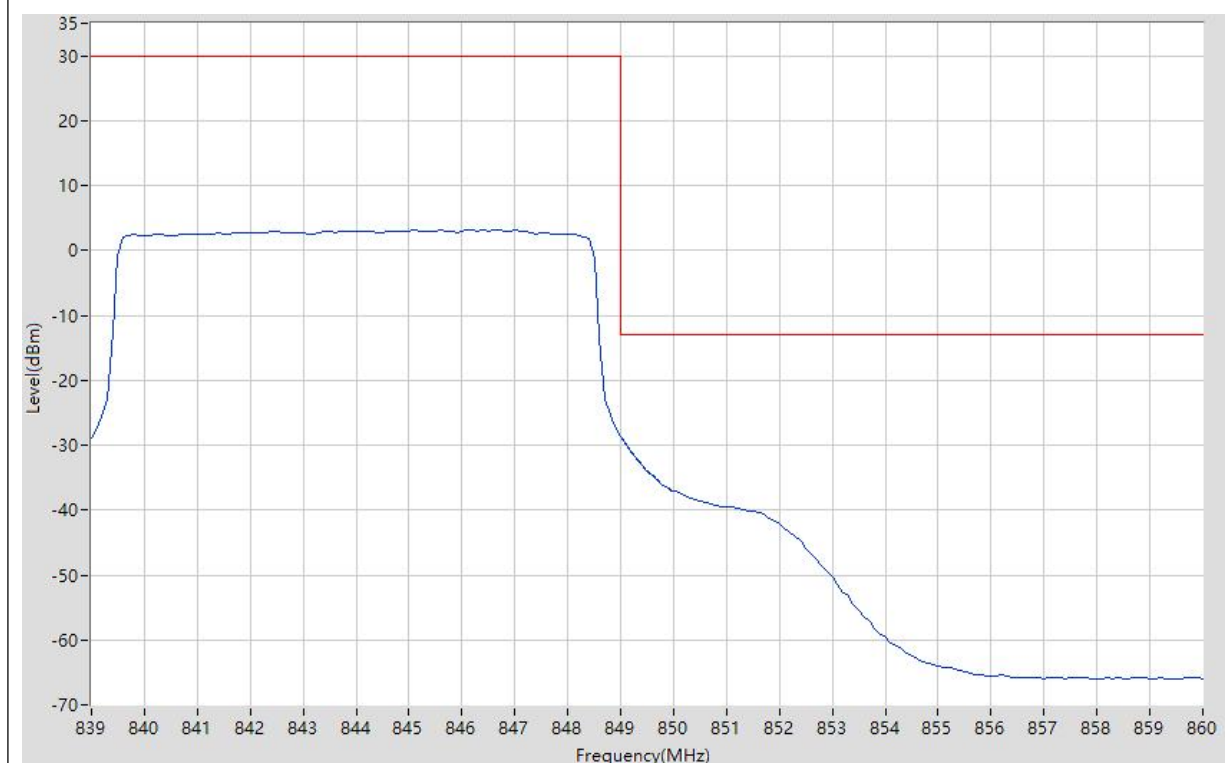
3.29 LTE Band Edge_Part22-24-27(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	20.19	30	9.81	Pass	101
849	850	0.1	RMS	849	-23.87	-13	10.87	Pass	101
850	860	0.1	RMS	850.2	-42.92	-13	29.92	Pass	101



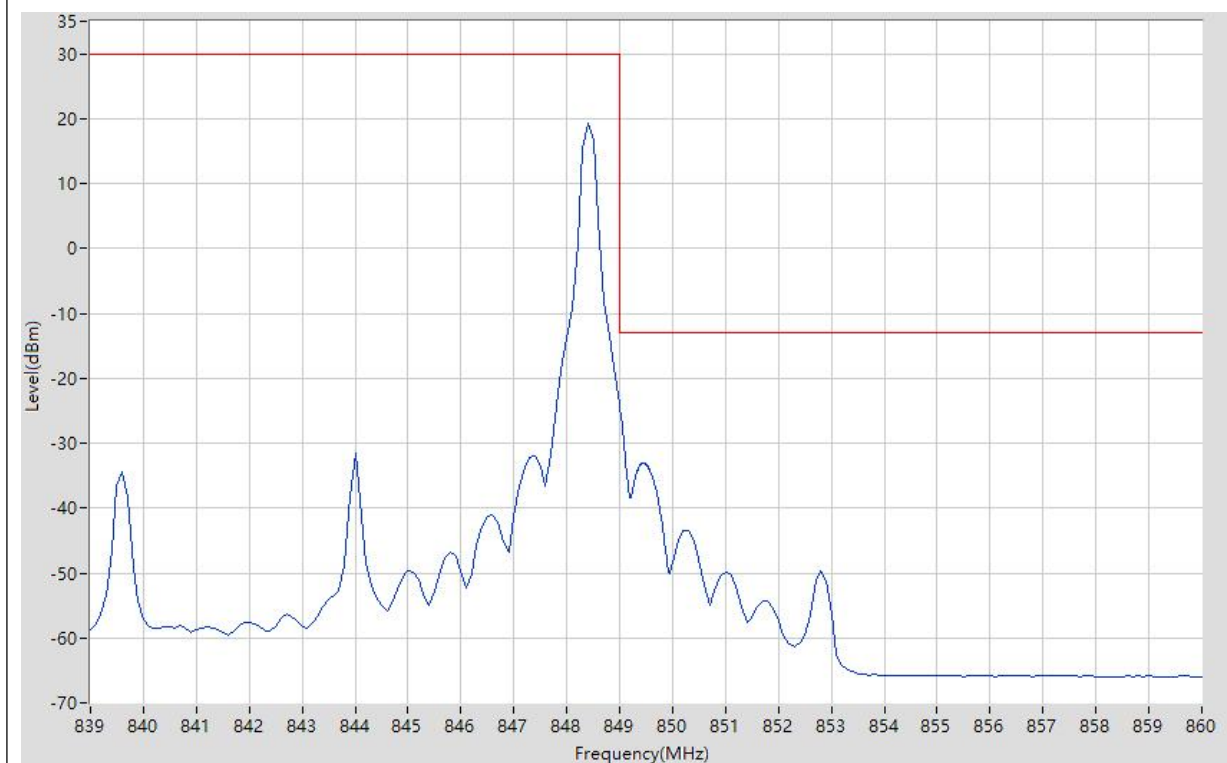
3.30 LTE Band Edge_Part22-24-27(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	846.2	3.19	30	26.81	Pass	101
849	850	0.1	RMS	849	-28.63	-13	15.63	Pass	101
850	860	0.1	RMS	850	-37.1	-13	24.1	Pass	101



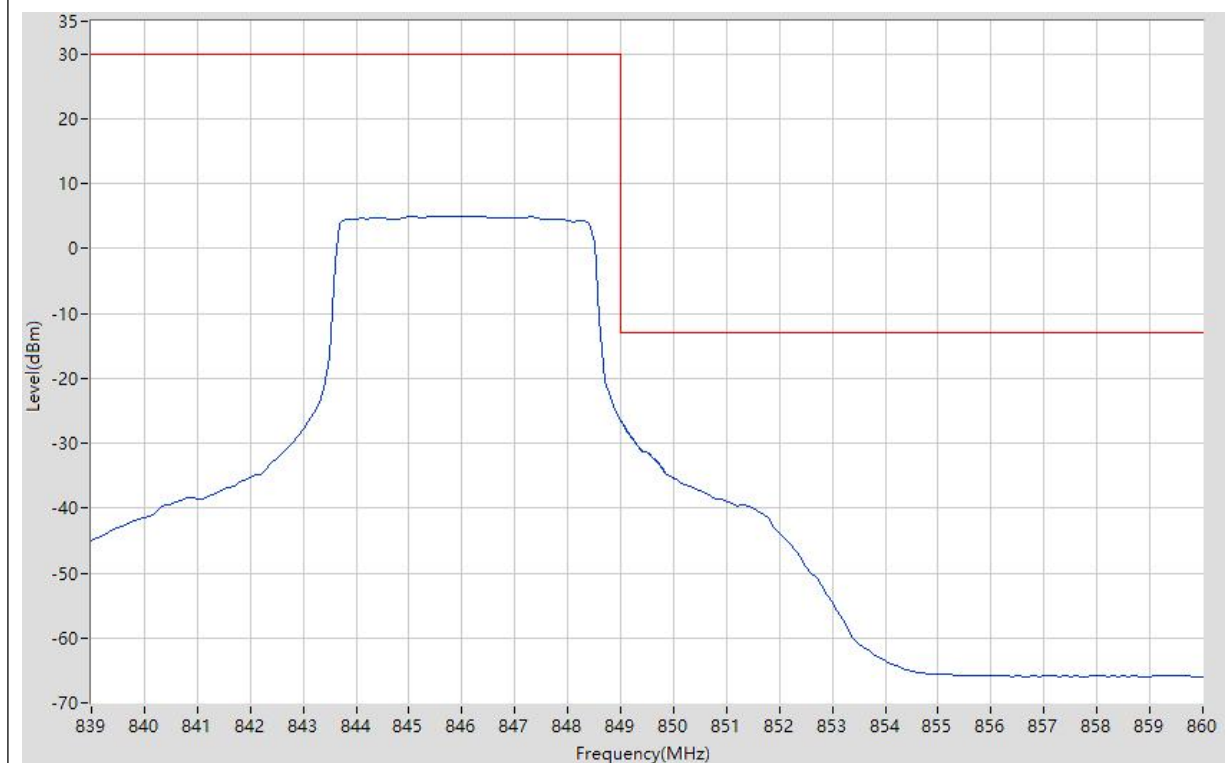
3.31 LTE Band Edge_Part22-24-27(Subtest:31, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	19.25	30	10.75	Pass	101
849	850	0.1	RMS	849	-24.22	-13	11.22	Pass	101
850	860	0.1	RMS	850.2	-43.53	-13	30.53	Pass	101



3.32 LTE Band Edge_Part22-24-27(Subtest:32, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)(NTNV)

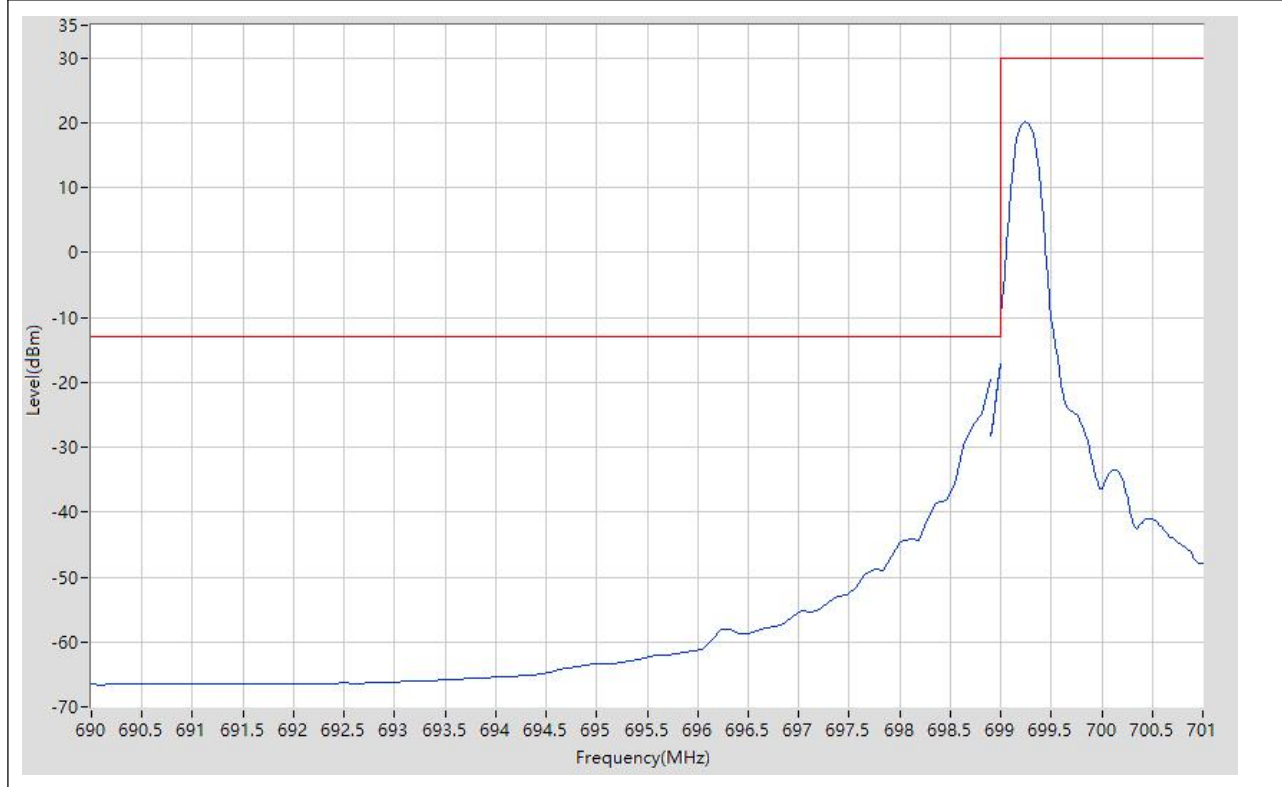
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	845.6	5.03	30	24.97	Pass	101
849	850	0.1	RMS	849	-26.51	-13	13.51	Pass	101
850	860	0.1	RMS	850	-35.38	-13	22.38	Pass	101



4. LTE_Band12

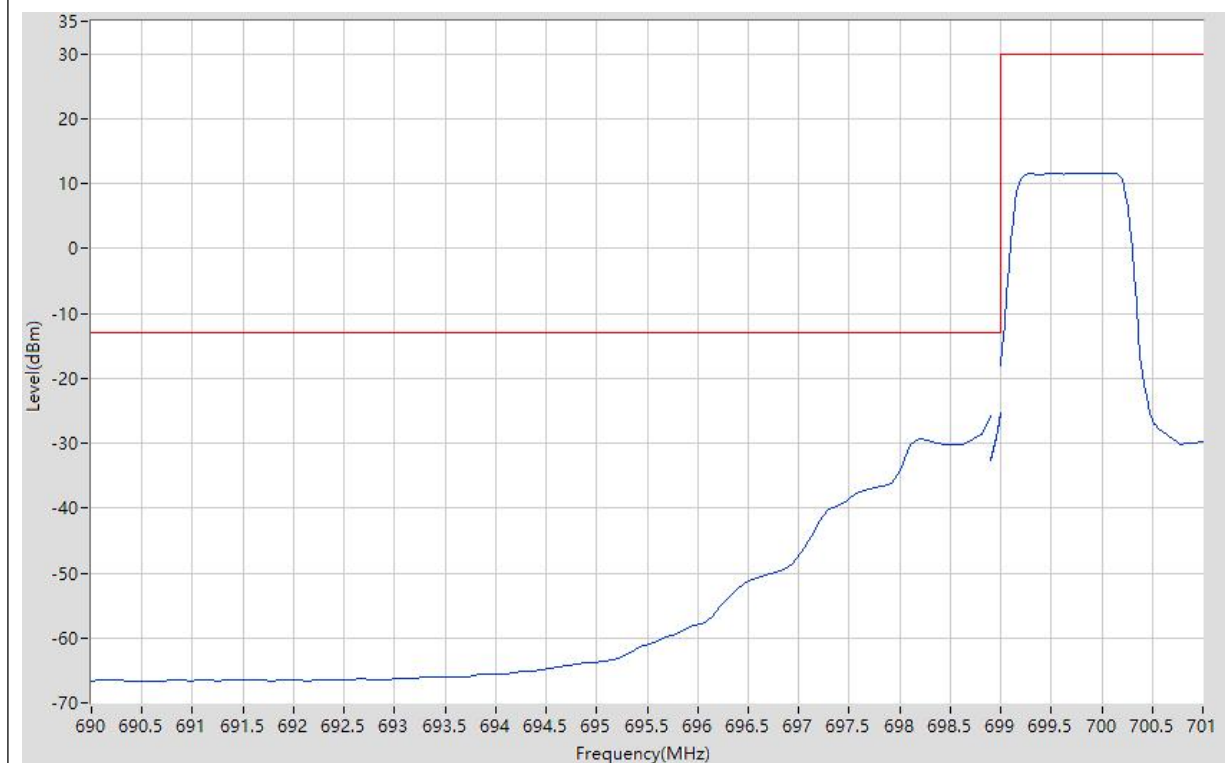
4.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-19.6	-13	6.6	Pass	101
698.9	699	0.03	RMS	699	-17.13	-13	4.13	Pass*	101
699	701	0.1	RMS	699.24	20.1	30	9.9	Pass	101



4.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

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	-25.8	-13	12.8	Pass	101
698.9	699	0.03	RMS	699	-25.37	-13	12.37	Pass	101
699	701	0.1	RMS	699.5	11.63	30	18.37	Pass	101



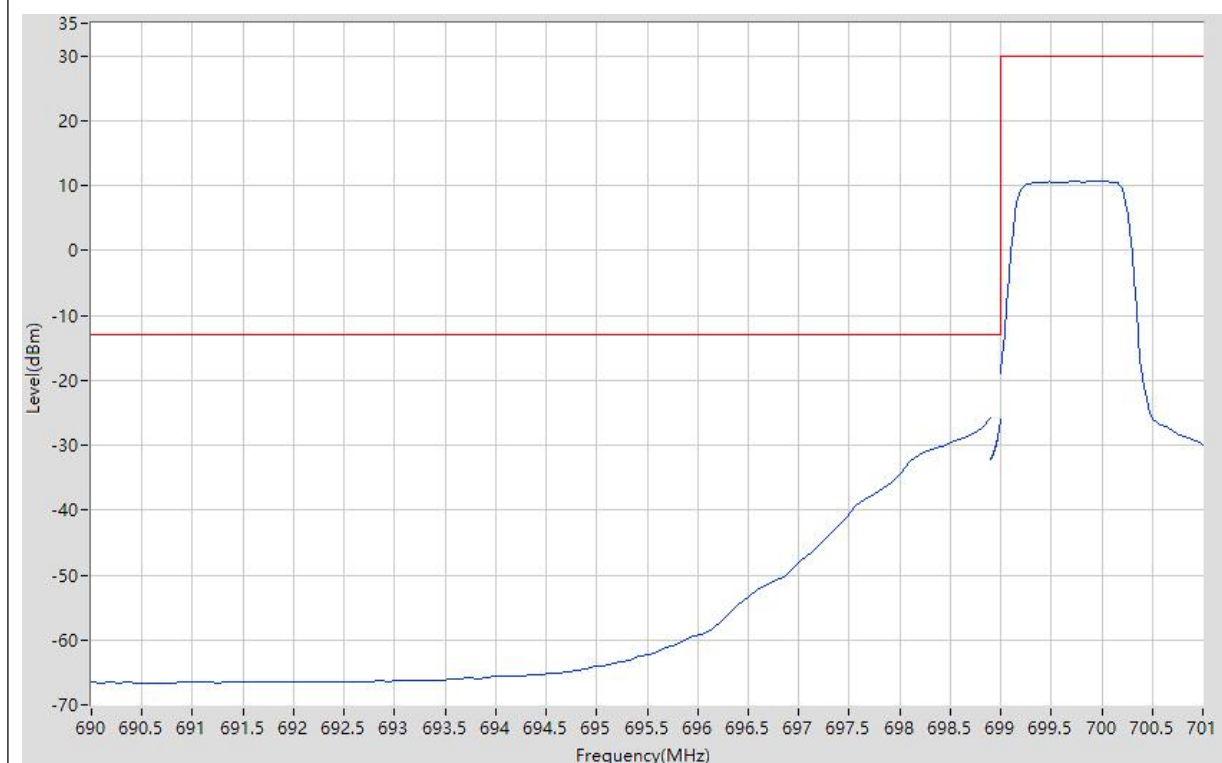
4.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-20.35	-13	7.35	Pass	101
698.9	699	0.03	RMS	699	-17.89	-13	4.89	Pass*	101
699	701	0.1	RMS	699.24	19.16	30	10.84	Pass	101



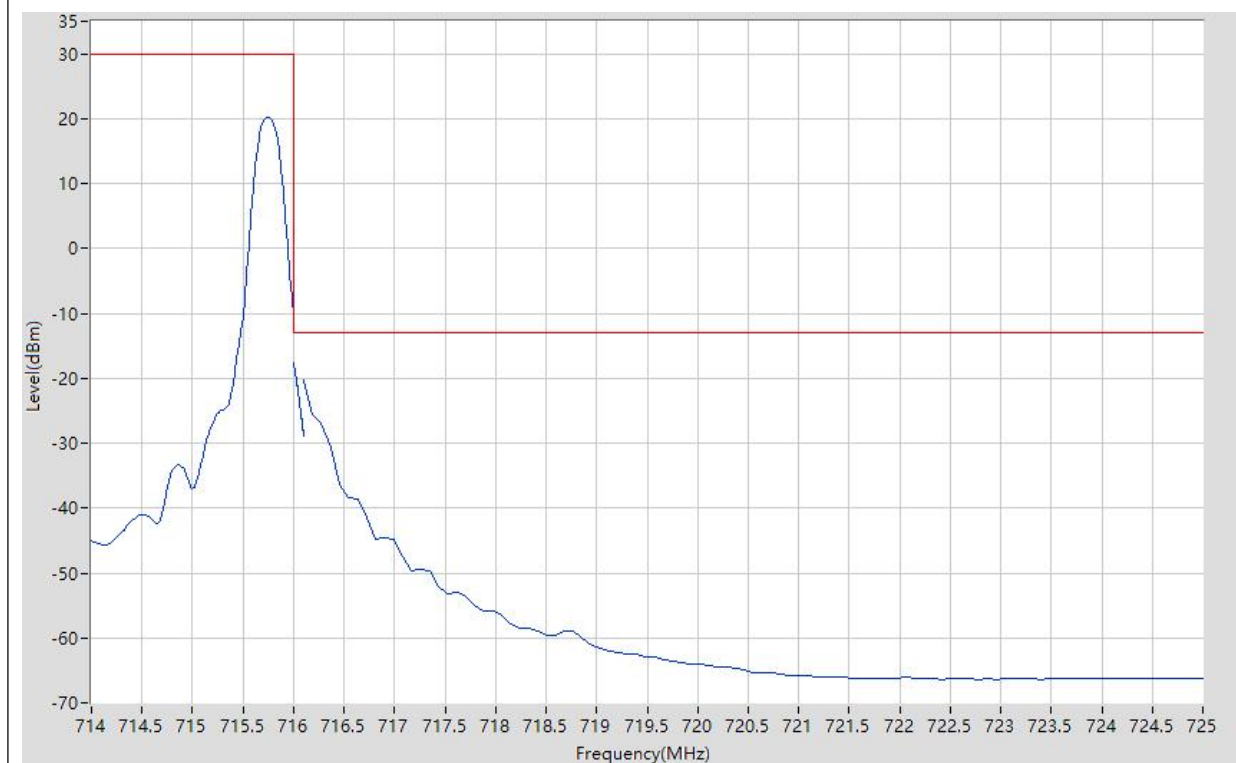
4.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

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	-25.77	-13	12.77	Pass	101
698.9	699	0.03	RMS	699	-25.98	-13	12.98	Pass	101
699	701	0.1	RMS	699.72	10.78	30	19.22	Pass	101



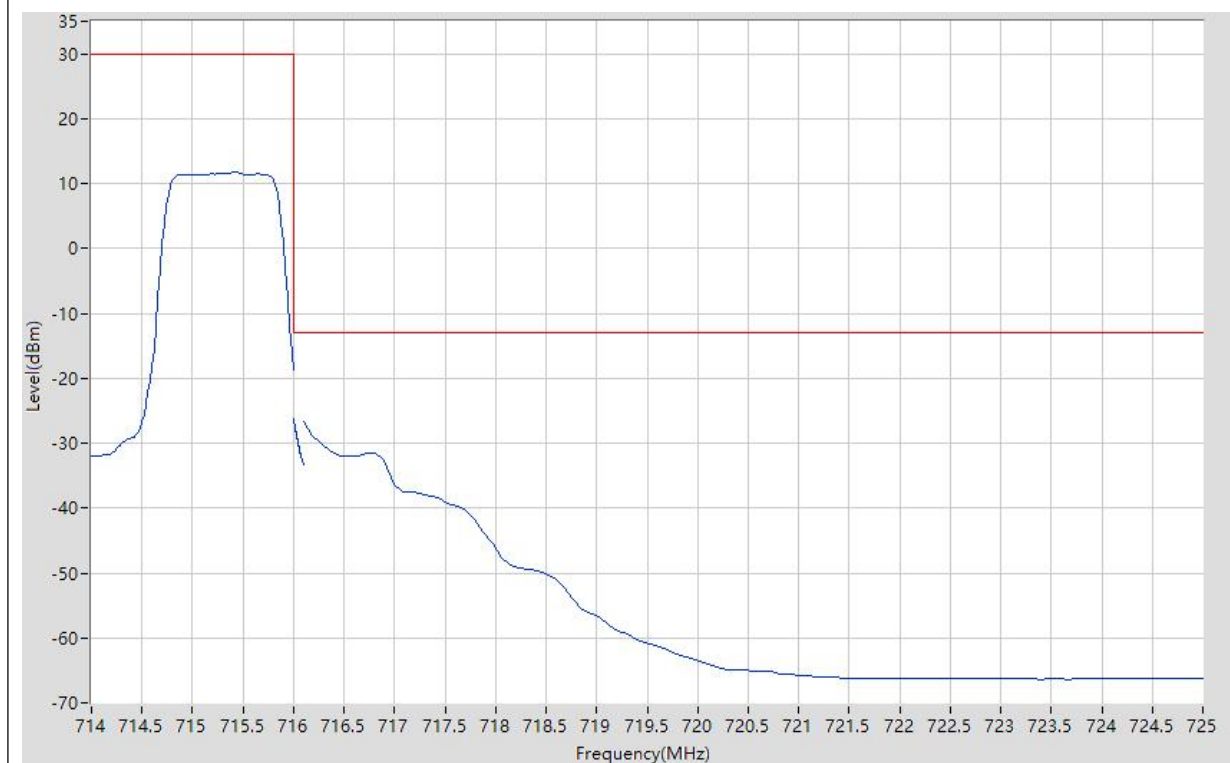
4.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.74	20.21	30	9.79	Pass	101
716	716.1	0.03	RMS	716	-17.6	-13	4.6	Pass*	101
716.1	725	0.1	RMS	716.1	-20.16	-13	7.16	Pass	101



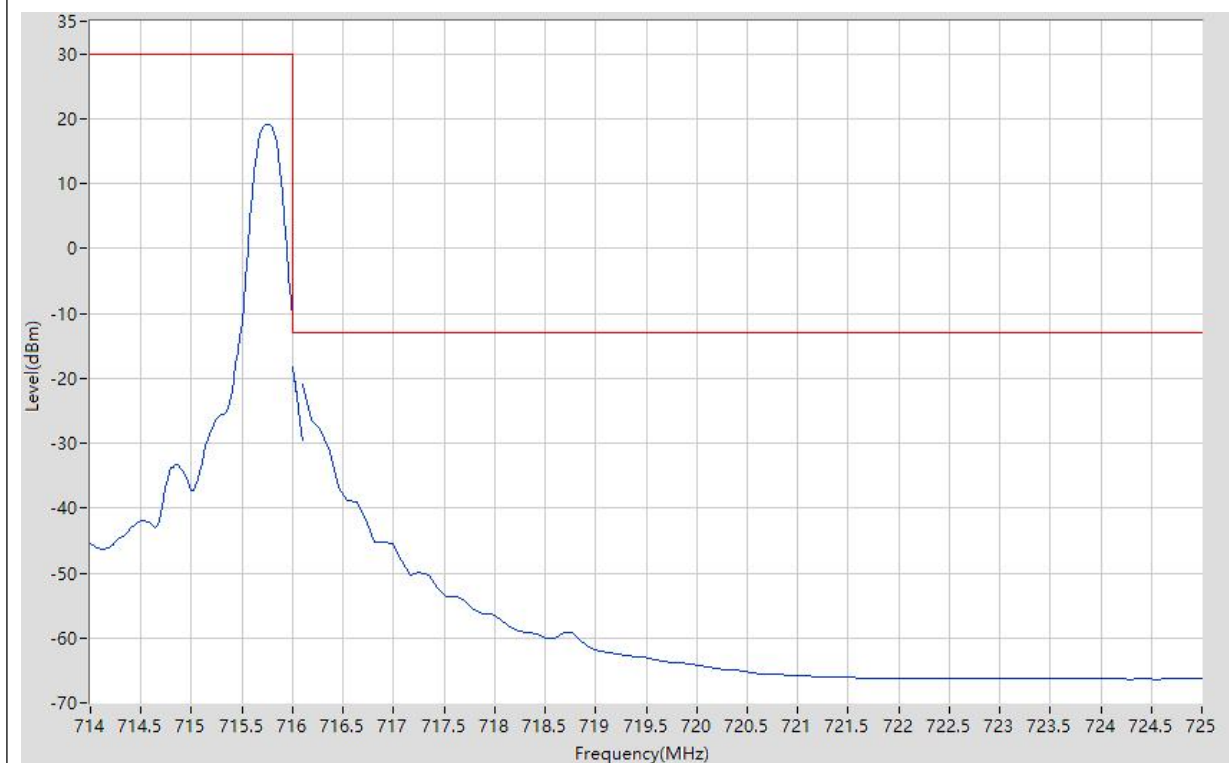
4.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.42	11.7	30	18.3	Pass	101
716	716.1	0.03	RMS	716	-26.21	-13	13.21	Pass	101
716.1	725	0.1	RMS	716.1	-26.62	-13	13.62	Pass	101



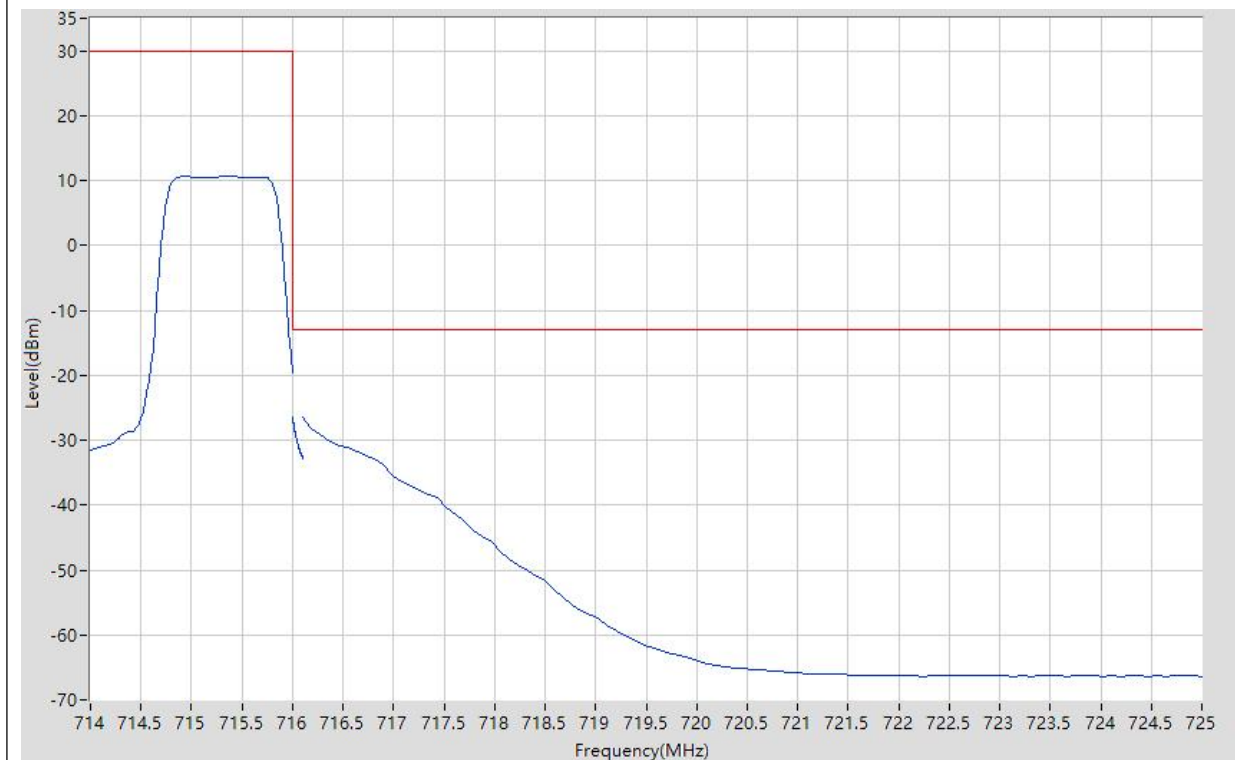
4.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.76	19.14	30	10.86	Pass	101
716	716.1	0.03	RMS	716	-18.18	-13	5.18	Pass*	101
716.1	725	0.1	RMS	716.1	-20.89	-13	7.89	Pass	101



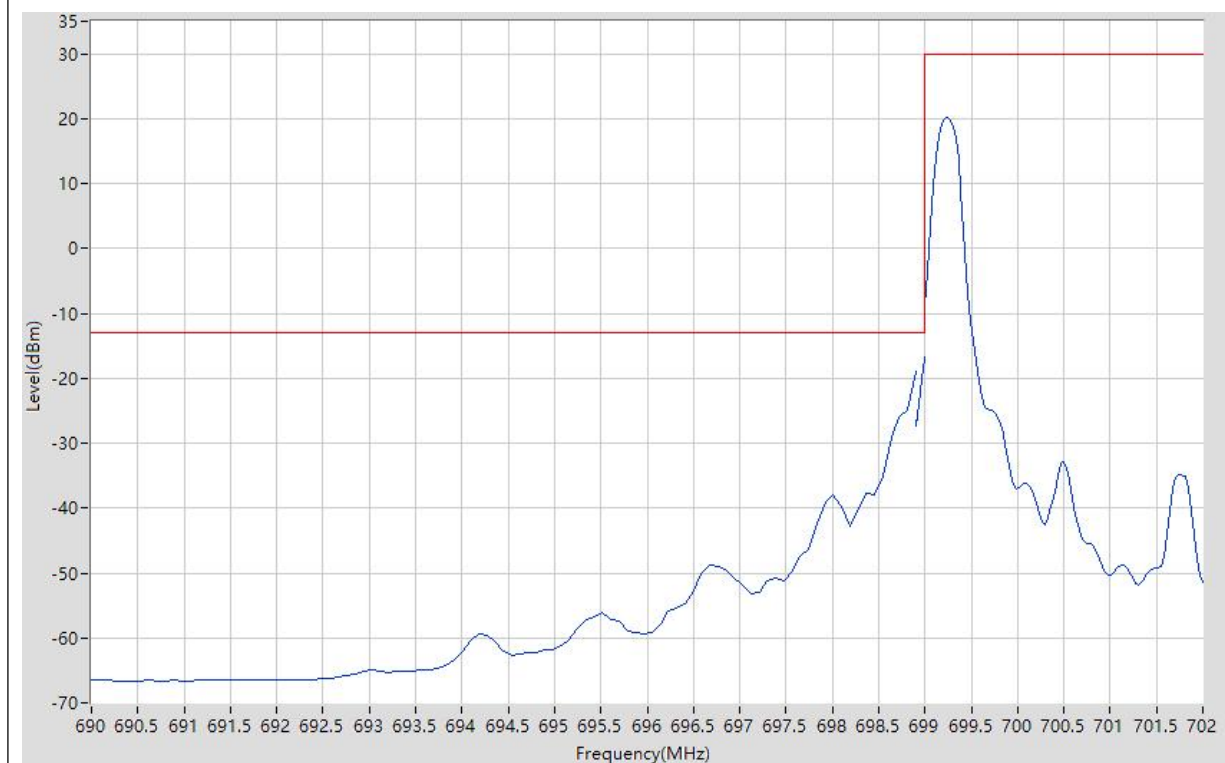
4.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.34	10.67	30	19.33	Pass	101
716	716.1	0.03	RMS	716	-26.49	-13	13.49	Pass	101
716.1	725	0.1	RMS	716.1	-26.48	-13	13.48	Pass	101



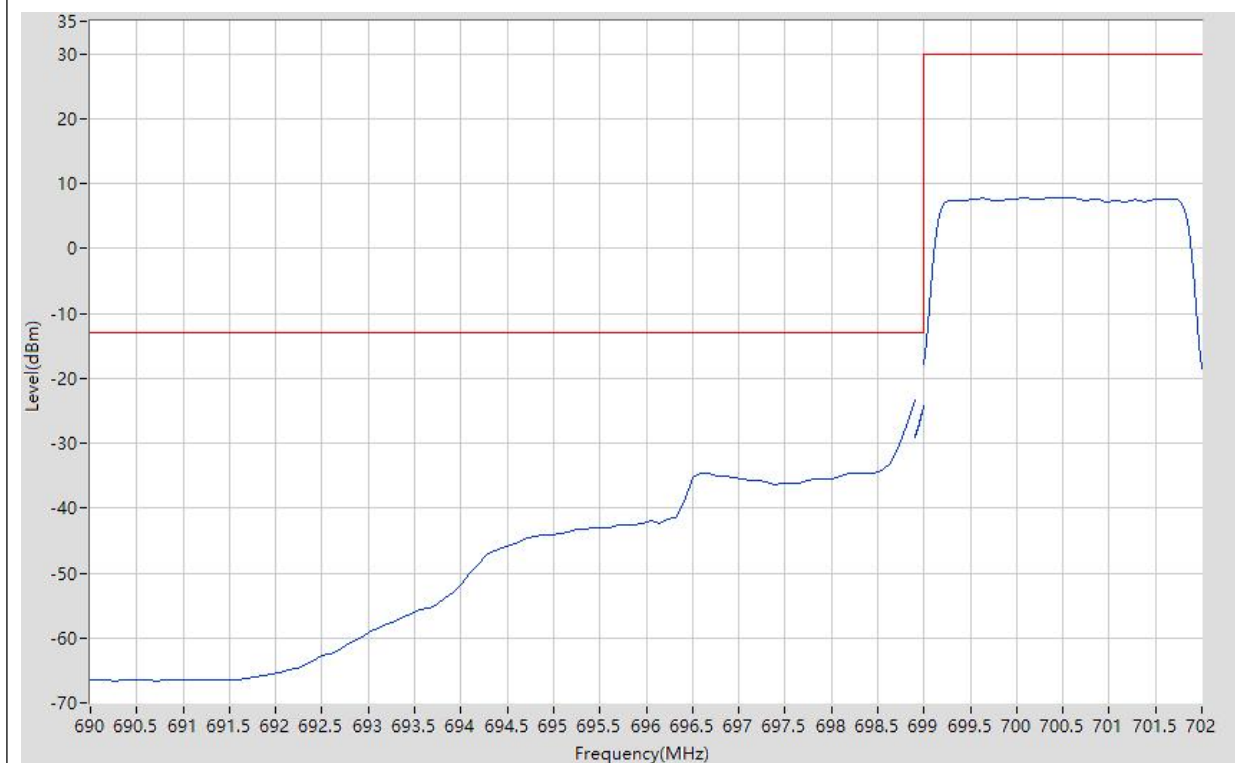
4.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-18.98	-13	5.98	Pass*	101
698.9	699	0.03	RMS	699	-16.62	-13	3.62	Pass*	101
699	702	0.1	RMS	699.24	20.12	30	9.88	Pass	101



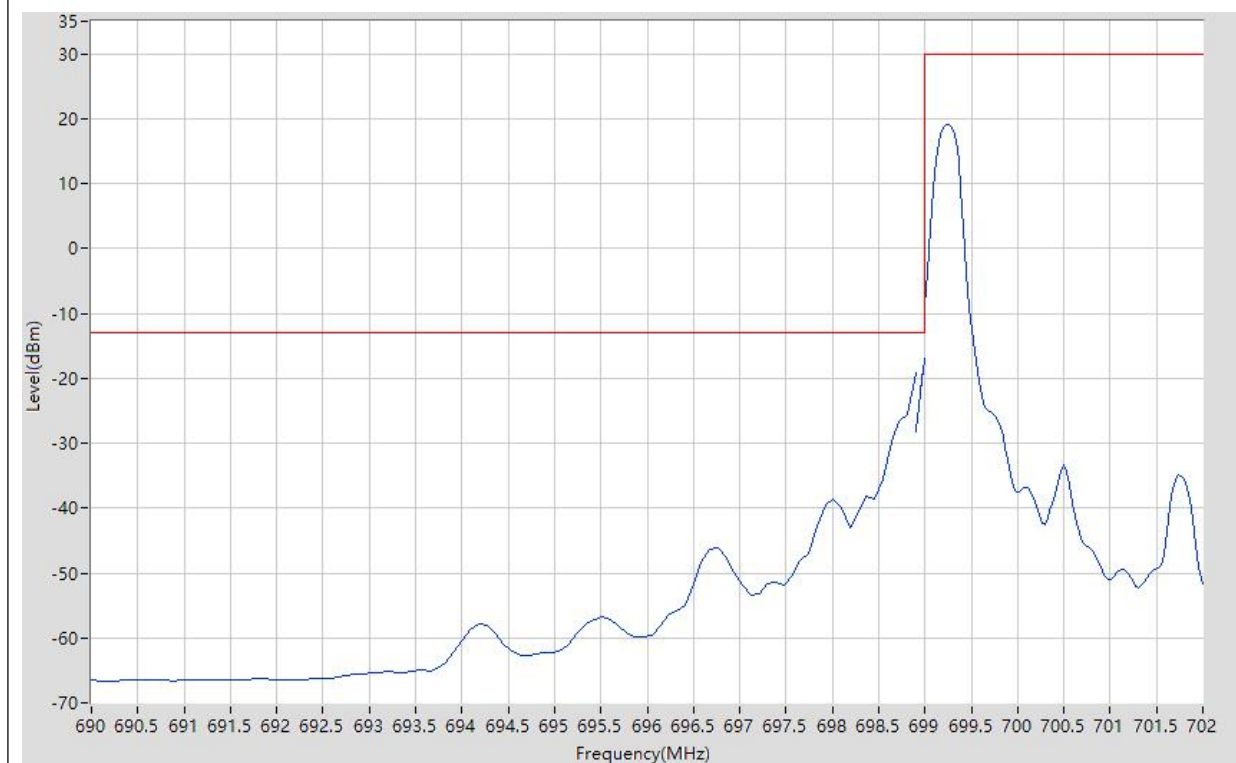
4.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

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	-23.28	-13	10.28	Pass	101
698.9	699	0.03	RMS	699	-24.23	-13	11.23	Pass	101
699	702	0.1	RMS	700.59	7.82	30	22.18	Pass	101



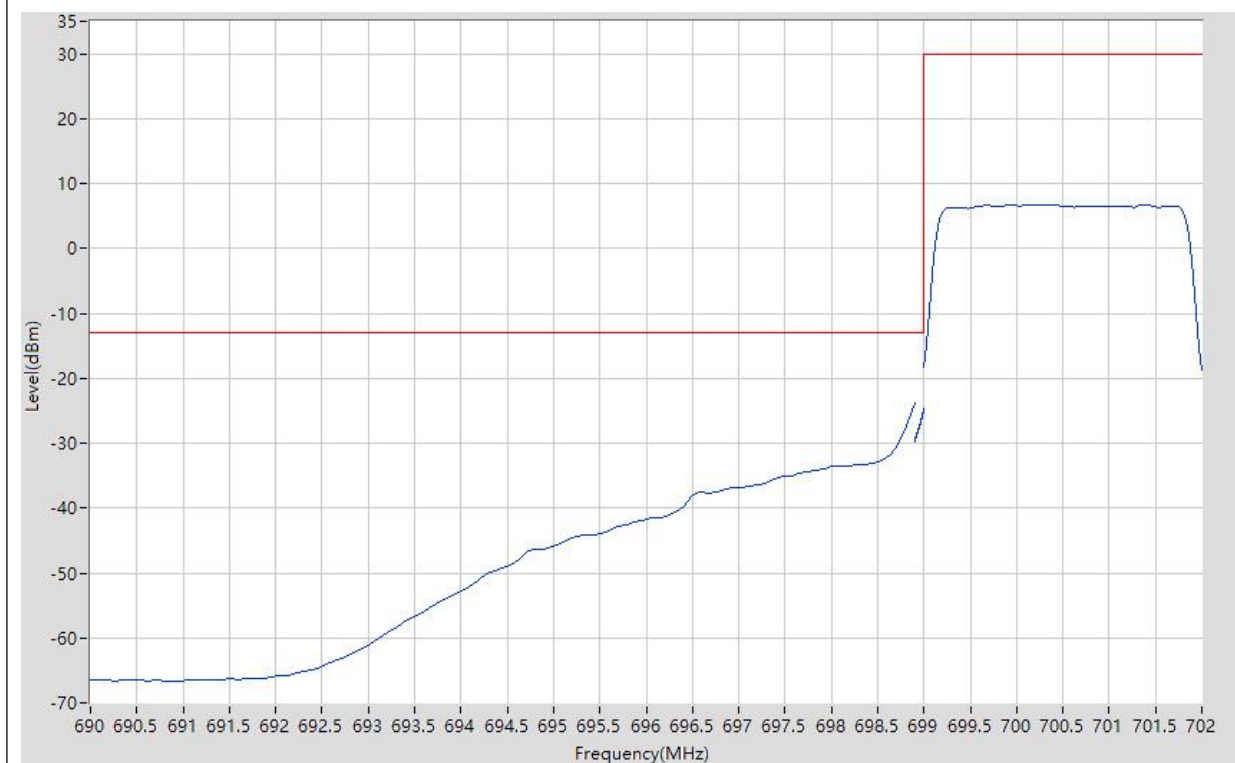
4.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-19.25	-13	6.25	Pass	101
698.9	699	0.03	RMS	699	-16.88	-13	3.88	Pass*	101
699	702	0.1	RMS	699.24	19.06	30	10.94	Pass	101



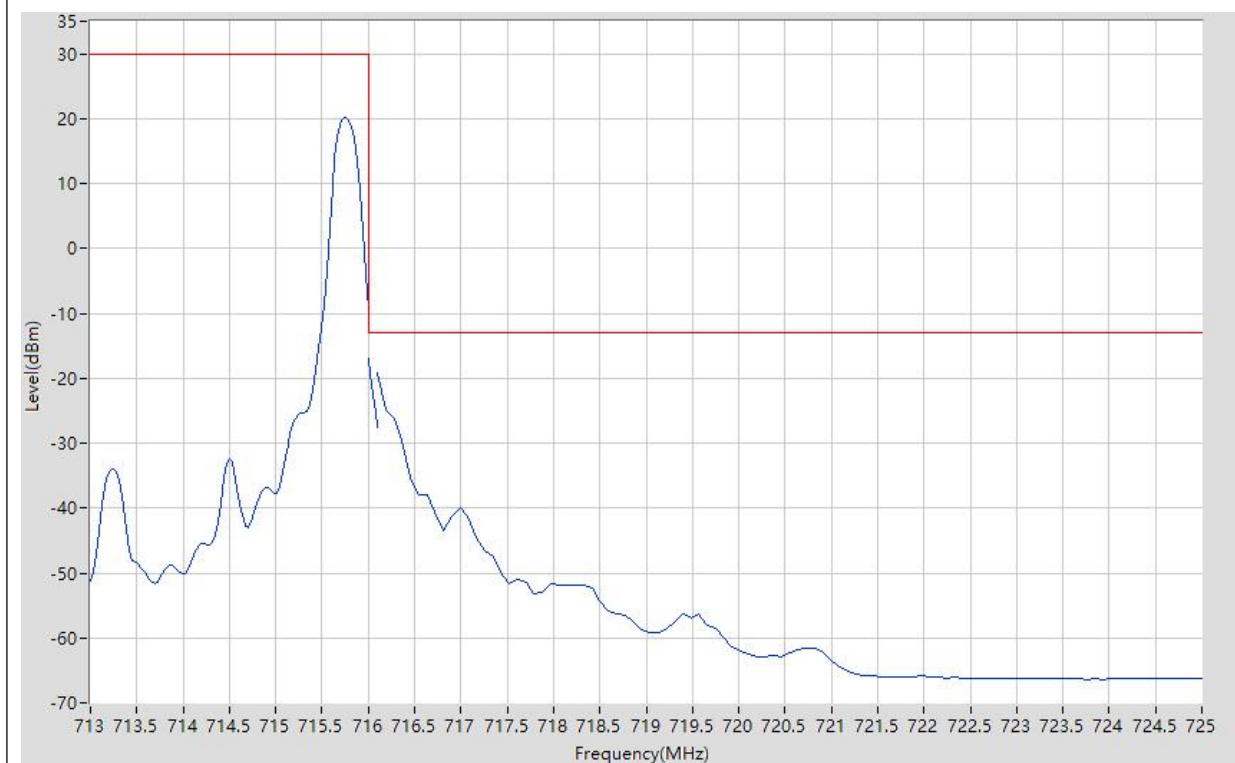
4.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

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	-23.79	-13	10.79	Pass	101
698.9	699	0.03	RMS	699	-24.65	-13	11.65	Pass	101
699	702	0.1	RMS	700.2	6.78	30	23.22	Pass	101



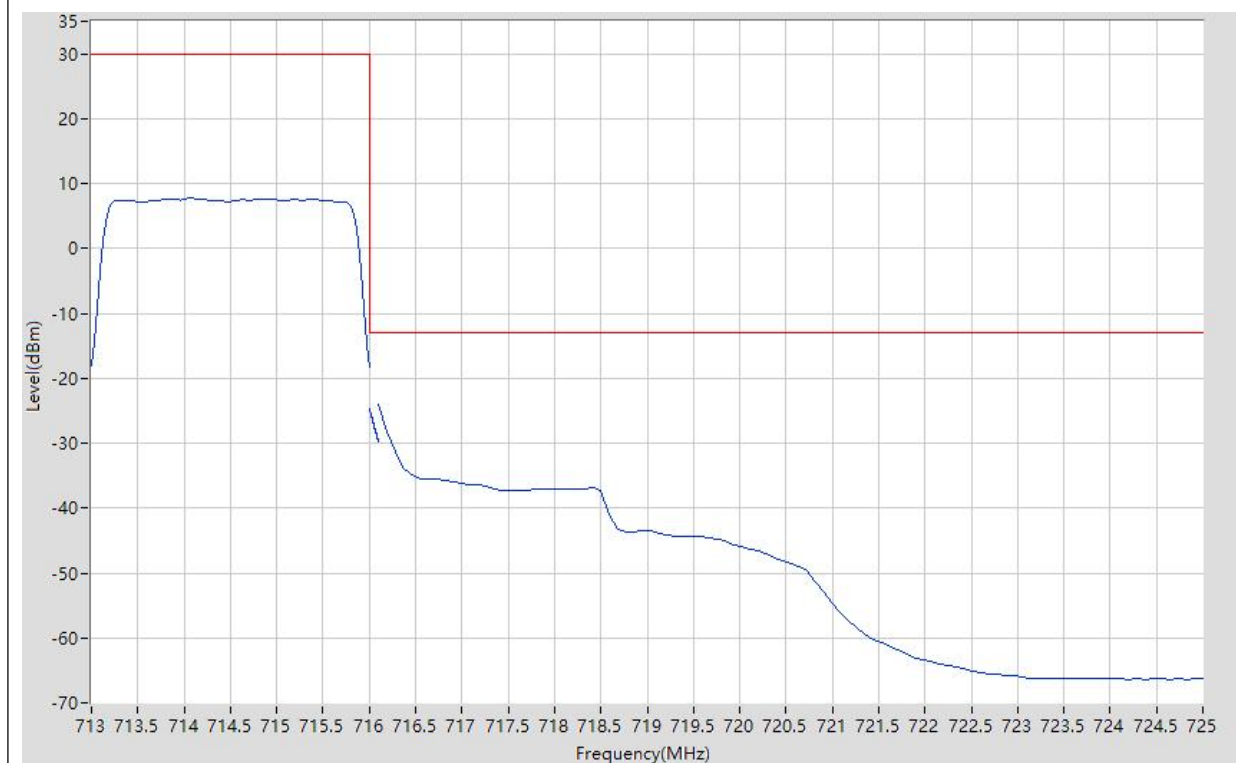
4.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)(NTNV)

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	20.1	30	9.9	Pass	101
716	716.1	0.03	RMS	716	-16.98	-13	3.98	Pass*	5
716.1	725	0.1	RMS	716.1	-19.18	-13	6.18	Pass	101



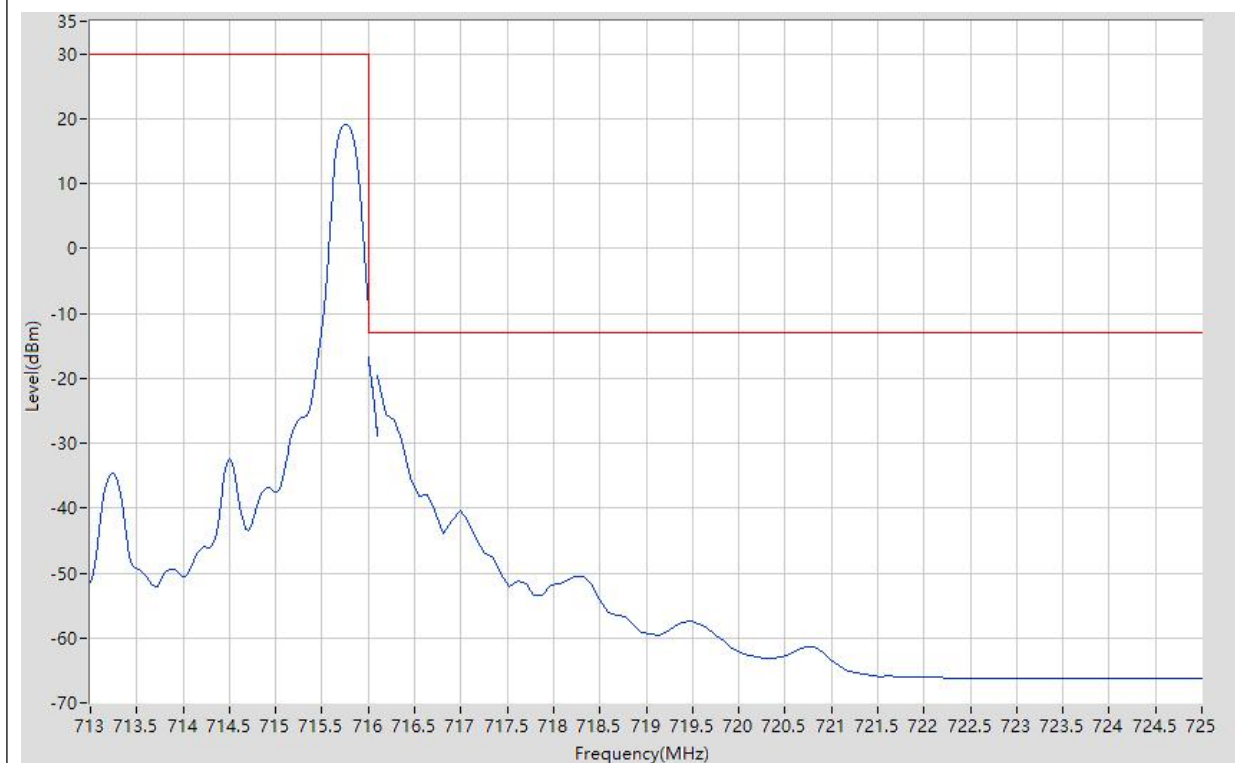
4.14 LTE Band Edge_Part22-24-27(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

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	714.08	7.72	30	22.28	Pass	101
716	716.1	0.03	RMS	716	-24.59	-13	11.59	Pass	101
716.1	725	0.1	RMS	716.1	-23.96	-13	10.96	Pass	101



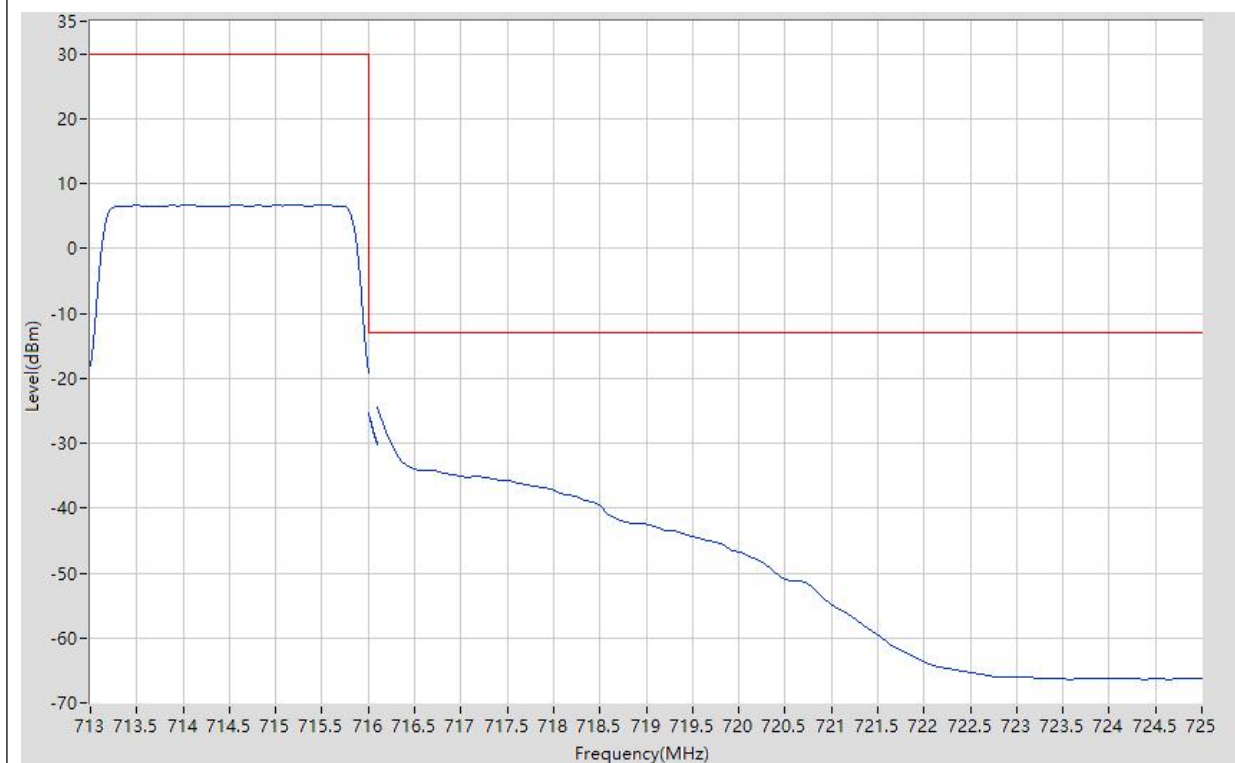
4.15 LTE Band Edge_Part22-24-27(Subtest:15, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)(NTNV)

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	19.04	30	10.96	Pass	101
716	716.1	0.03	RMS	716	-16.81	-13	3.81	Pass*	101
716.1	725	0.1	RMS	716.1	-19.71	-13	6.71	Pass	101



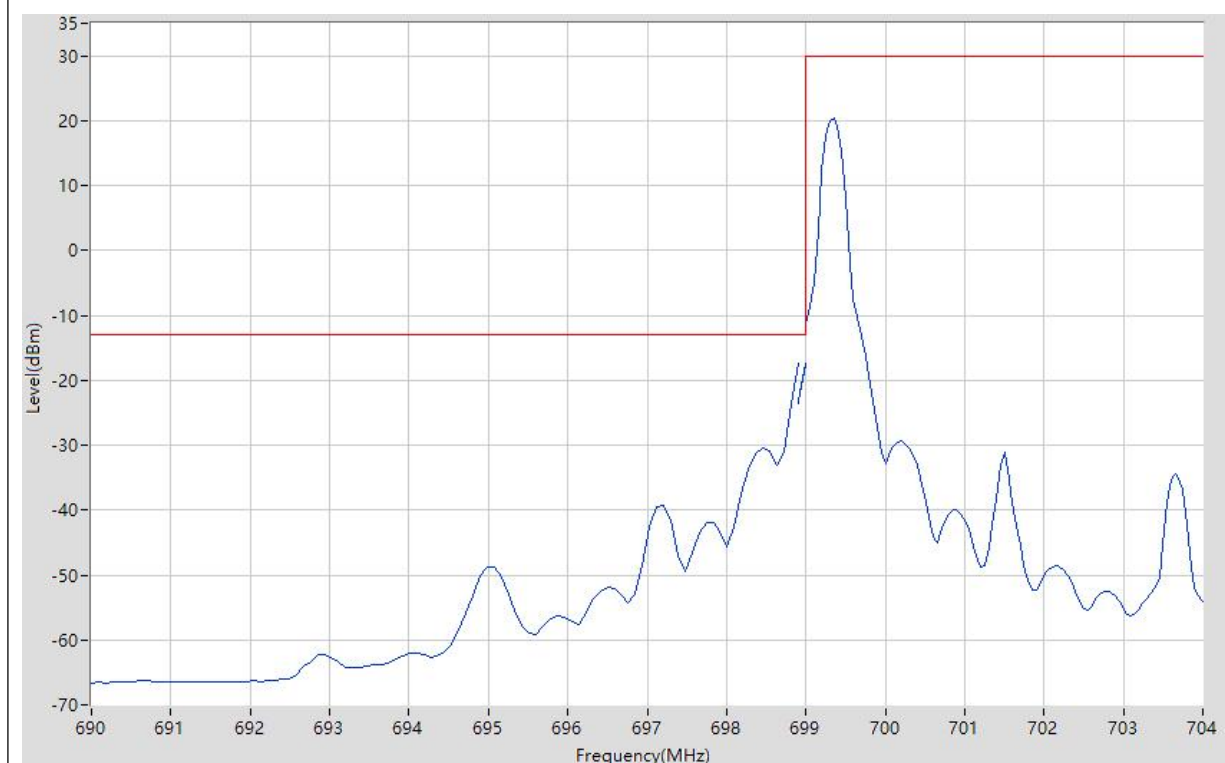
4.16 LTE Band Edge_Part22-24-27(Subtest:16, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

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	714.05	6.77	30	23.23	Pass	101
716	716.1	0.03	RMS	716	-25.31	-13	12.31	Pass	101
716.1	725	0.1	RMS	716.1	-24.45	-13	11.45	Pass	101



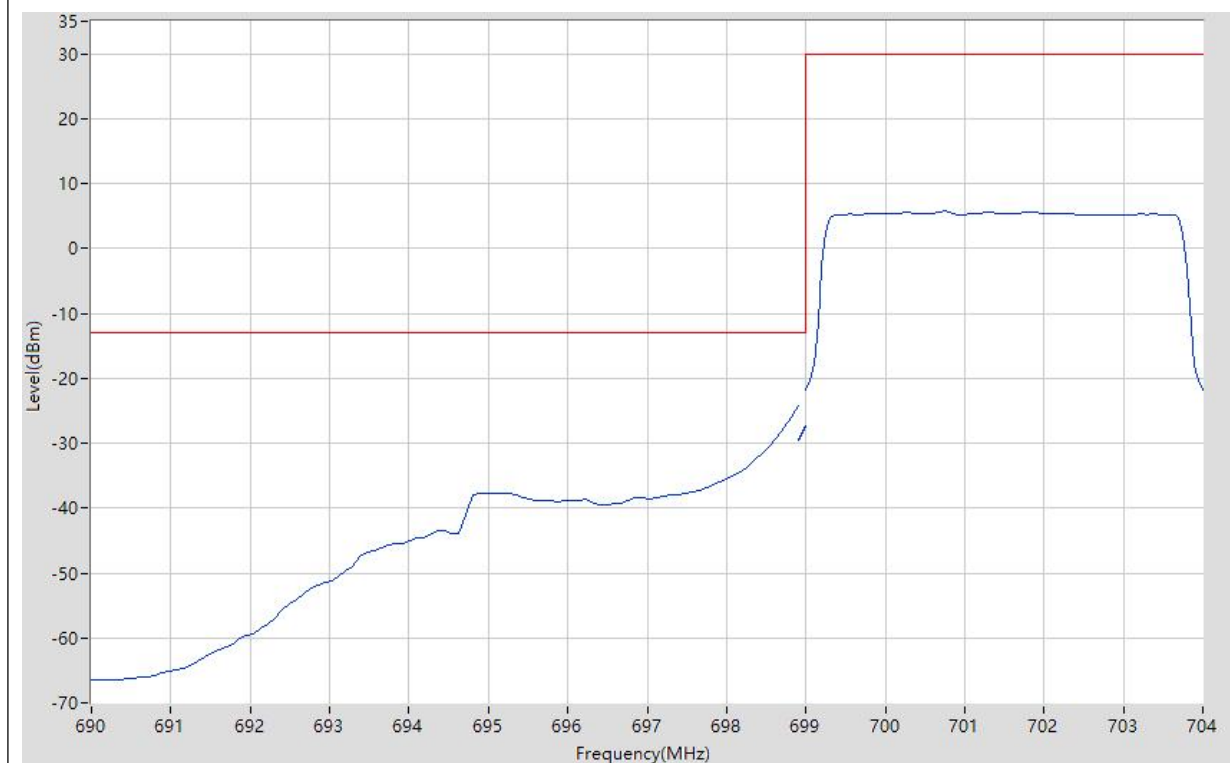
4.17 LTE Band Edge_Part22-24-27(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-17.35	-13	4.35	Pass*	101
698.9	699	0.03	RMS	699	-17.46	-13	4.46	Pass*	101
699	704	0.1	RMS	699.35	20.3	30	9.7	Pass	101



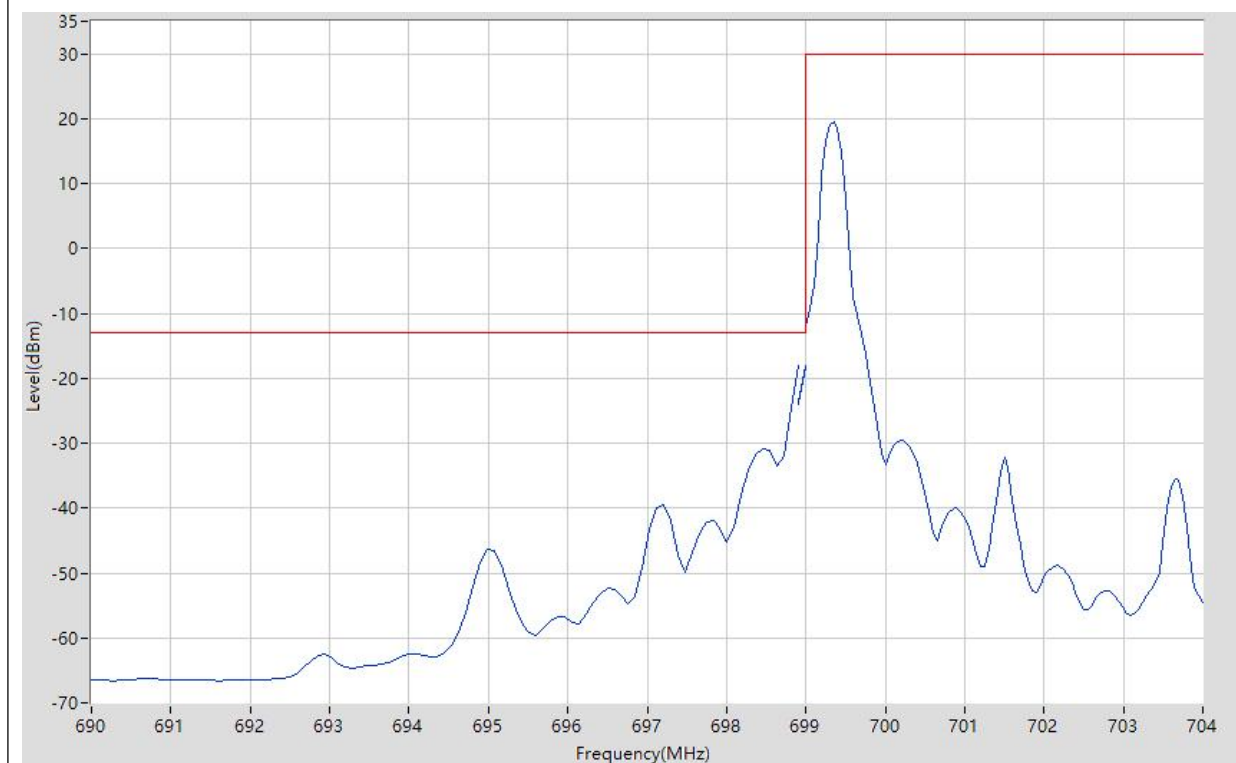
4.18 LTE Band Edge_Part22-24-27(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	-24.23	-13	11.23	Pass	101
698.9	699	0.03	RMS	699	-27.27	-13	14.27	Pass	101
699	704	0.1	RMS	700.75	5.8	30	24.2	Pass	101



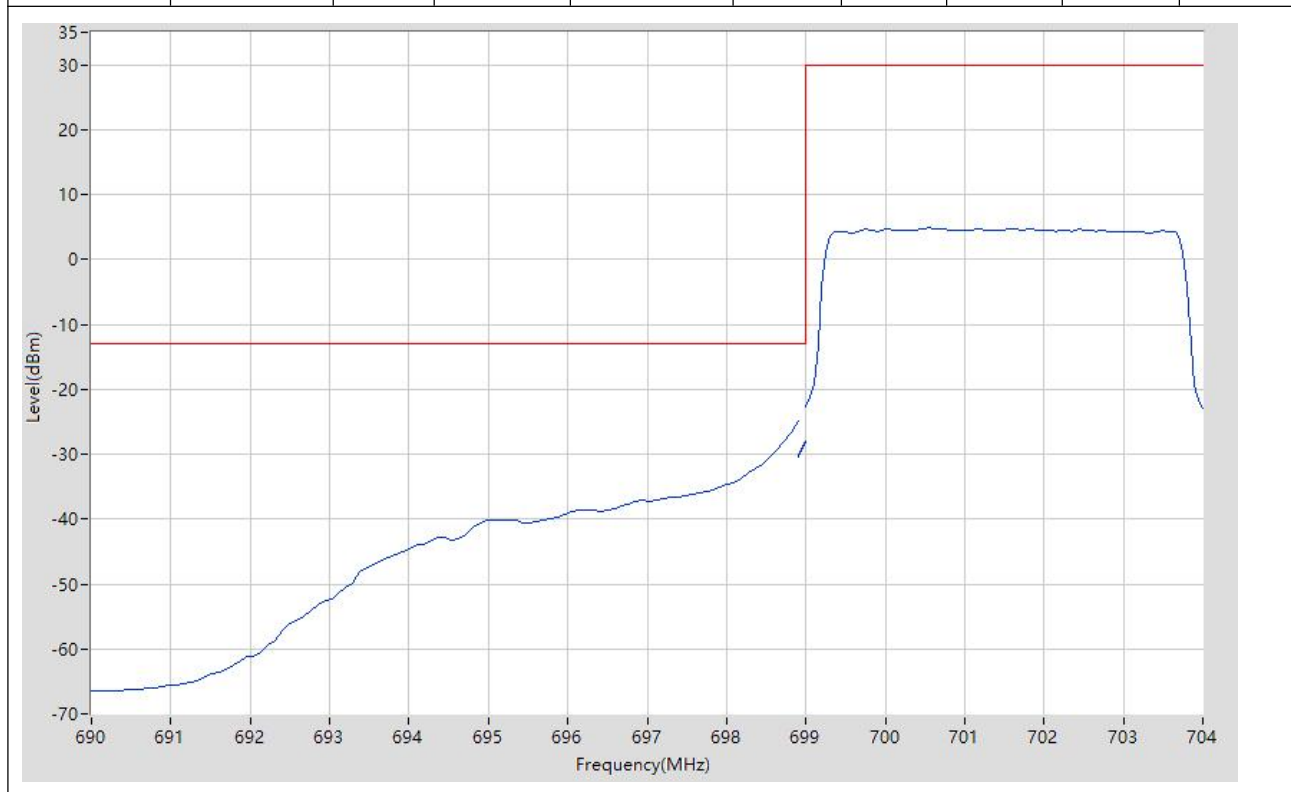
4.19 LTE Band Edge_Part22-24-27(Subtest:19, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-17.97	-13	4.97	Pass*	101
698.9	699	0.03	RMS	699	-18.09	-13	5.09	Pass*	101
699	704	0.1	RMS	699.35	19.48	30	10.52	Pass	101



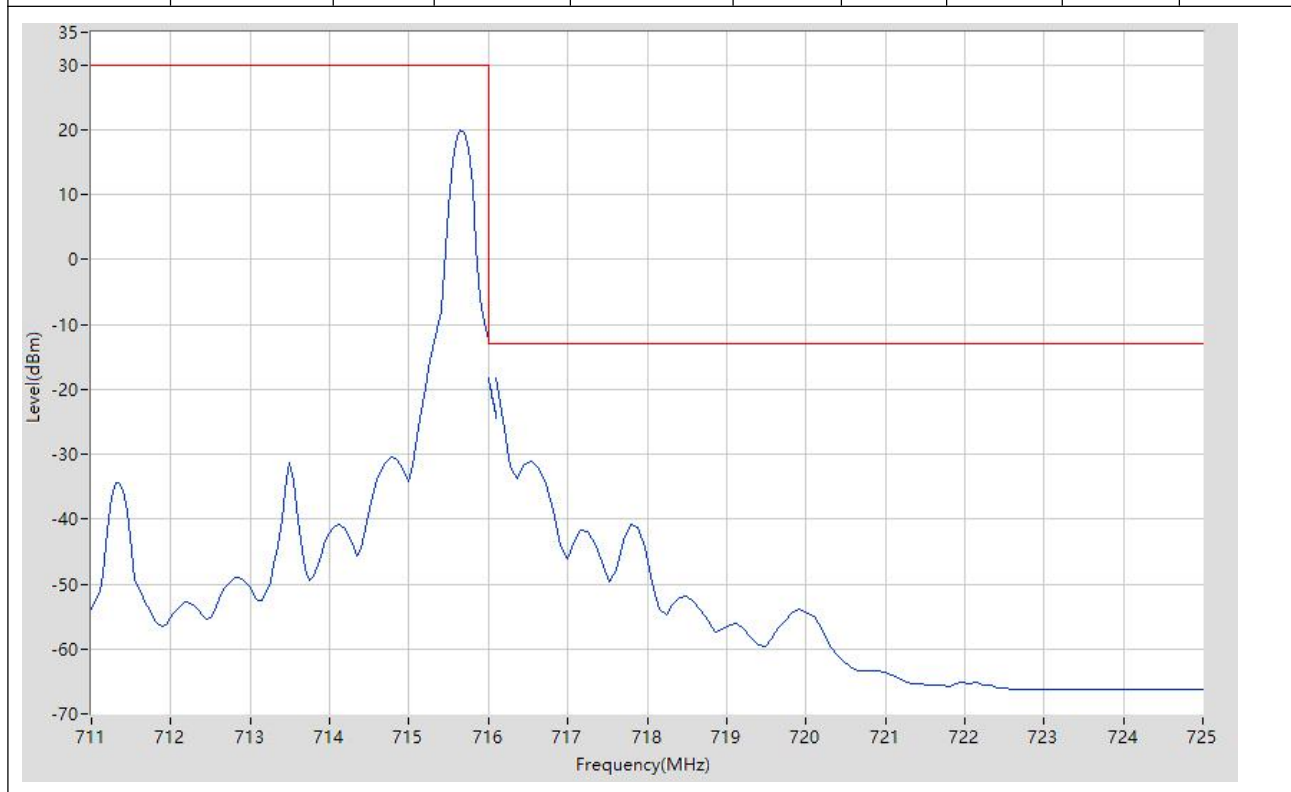
4.20 LTE Band Edge_Part22-24-27(Subtest:20, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	-24.9	-13	11.9	Pass	101
698.9	699	0.03	RMS	699	-27.99	-13	14.99	Pass	101
699	704	0.1	RMS	700.55	4.84	30	25.16	Pass	101



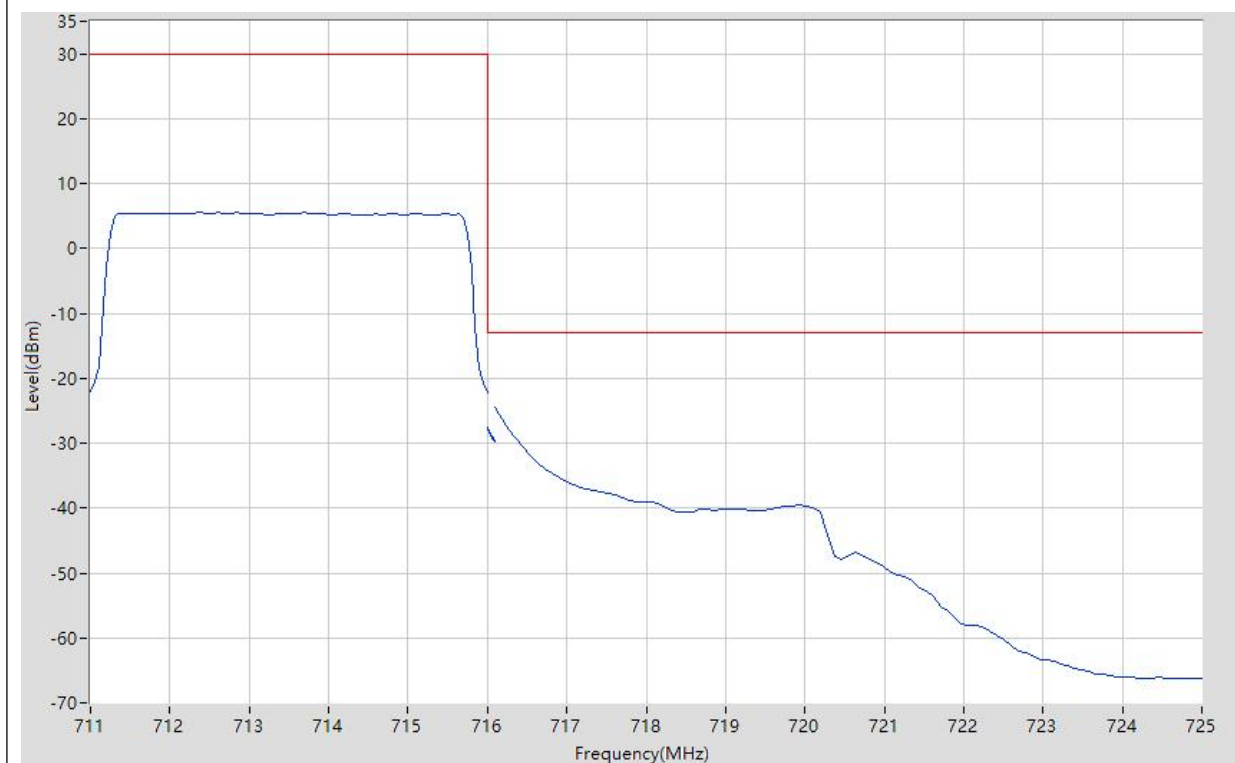
4.21 LTE Band Edge_Part22-24-27(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

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	19.95	30	10.05	Pass	101
716	716.1	0.03	RMS	716	-18.33	-13	5.33	Pass*	101
716.1	725	0.1	RMS	716.1	-18.32	-13	5.32	Pass*	101



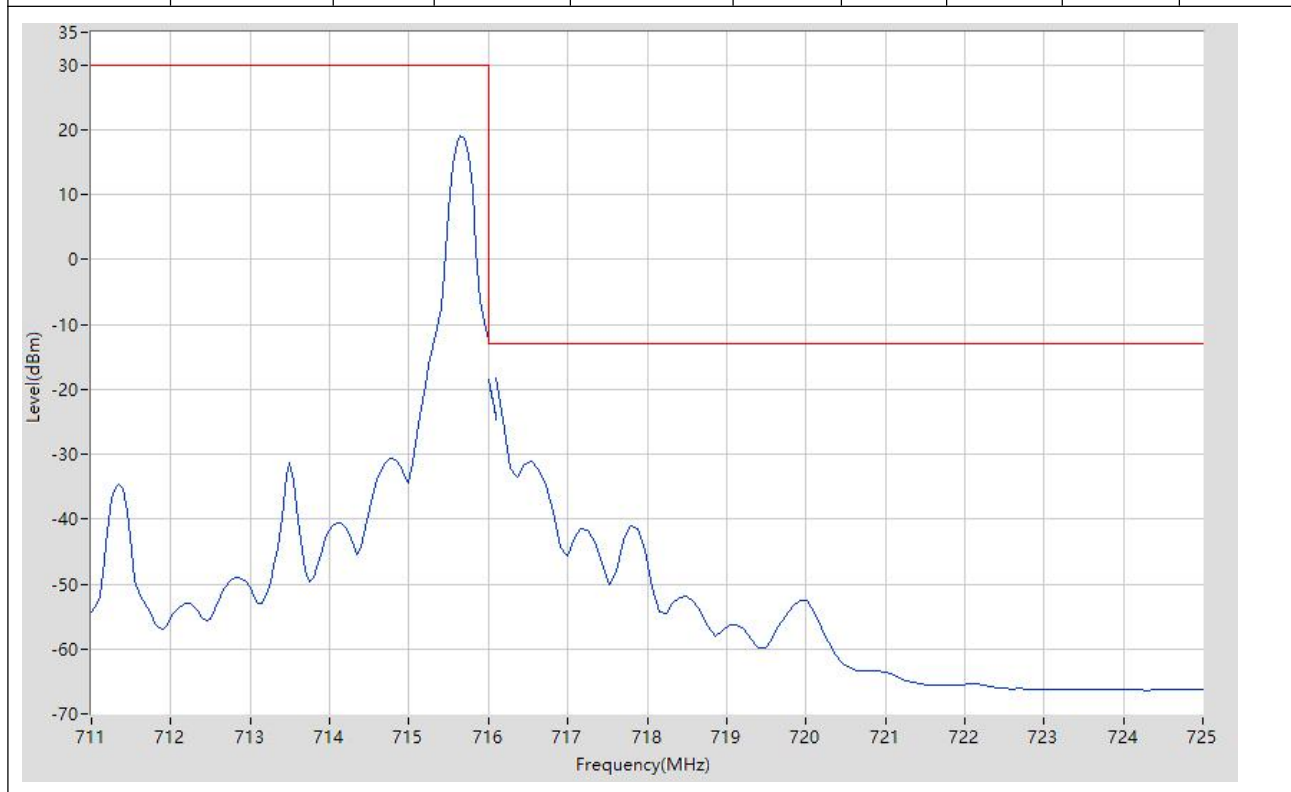
4.22 LTE Band Edge_Part22-24-27(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	712.6	5.56	30	24.44	Pass	101
716	716.1	0.03	RMS	716	-27.62	-13	14.62	Pass	101
716.1	725	0.1	RMS	716.1	-24.5	-13	11.5	Pass	101



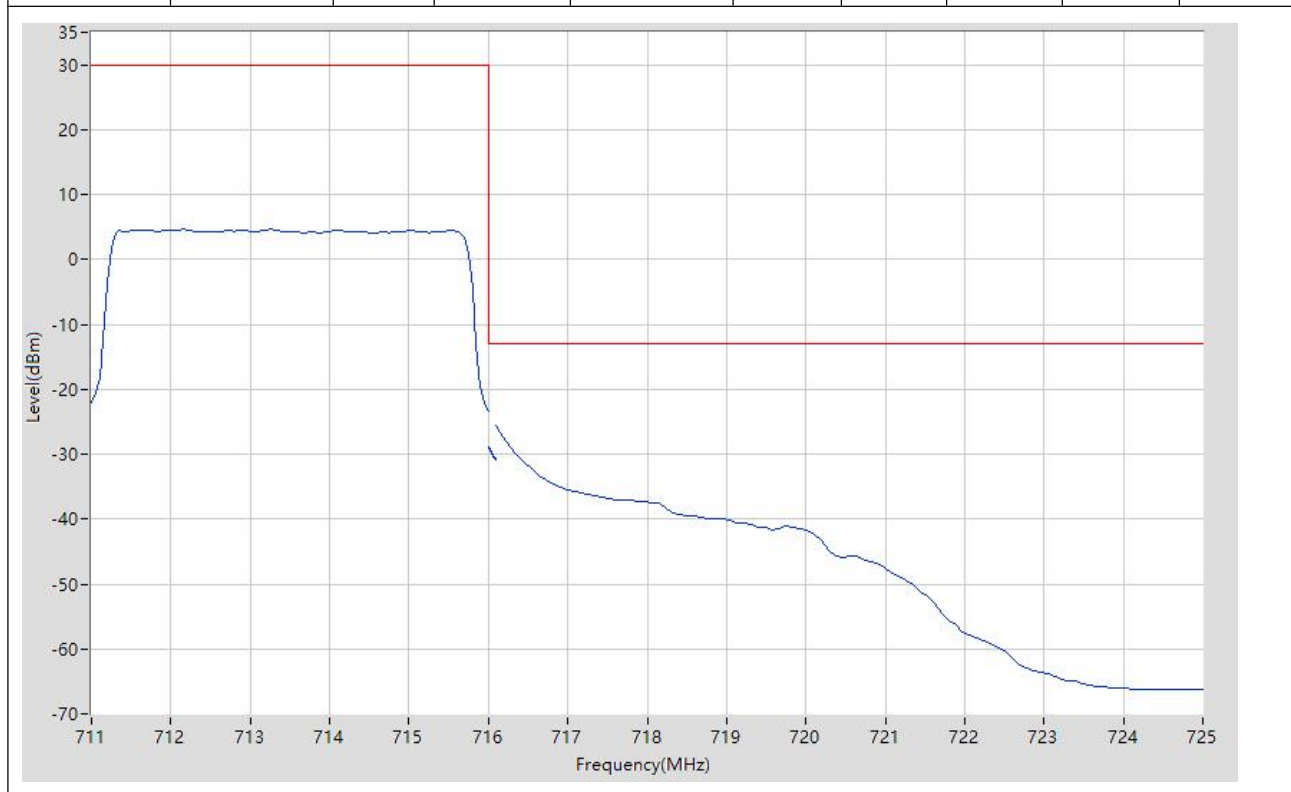
4.23 LTE Band Edge_Part22-24-27(Subtest:23, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	19.03	30	10.97	Pass	101
716	716.1	0.03	RMS	716.002	-18.39	-13	5.39	Pass*	101
716.1	725	0.1	RMS	716.1	-18.38	-13	5.38	Pass*	101



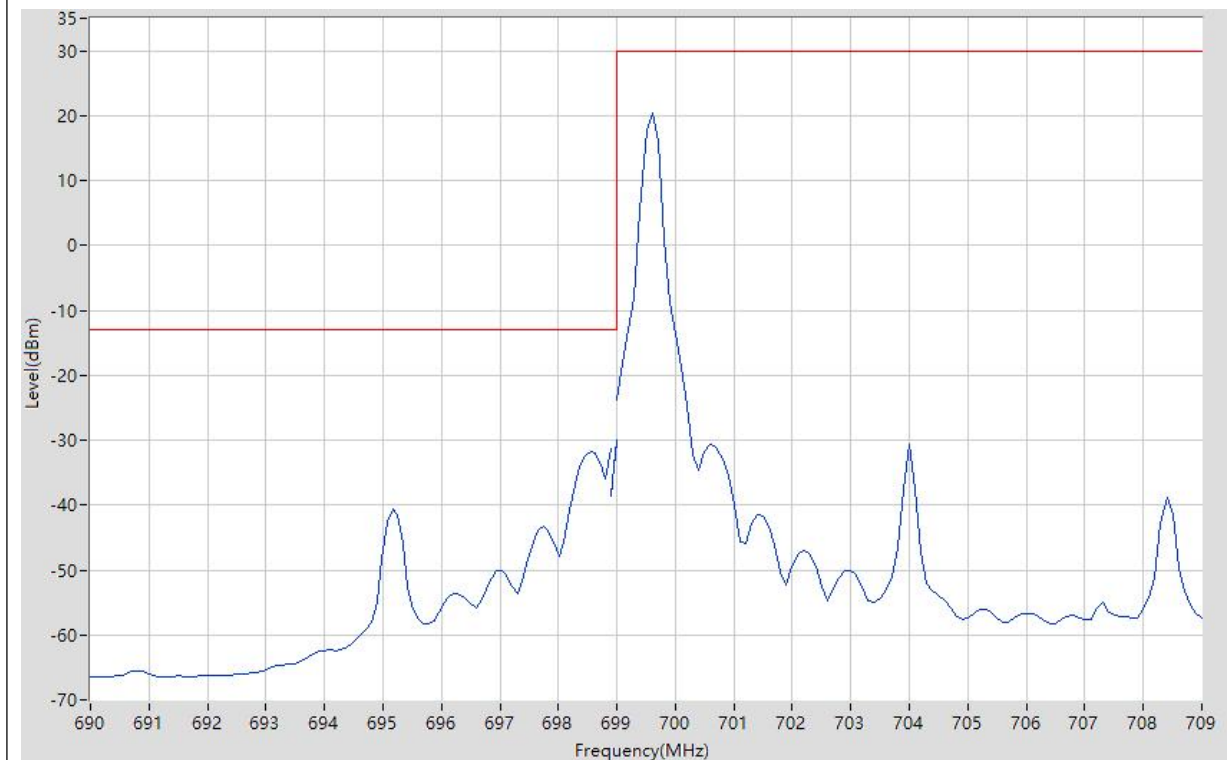
4.24 LTE Band Edge_Part22-24-27(Subtest:24, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	713.25	4.65	30	25.35	Pass	101
716	716.1	0.03	RMS	716	-28.8	-13	15.8	Pass	101
716.1	725	0.1	RMS	716.1	-25.62	-13	12.62	Pass	101



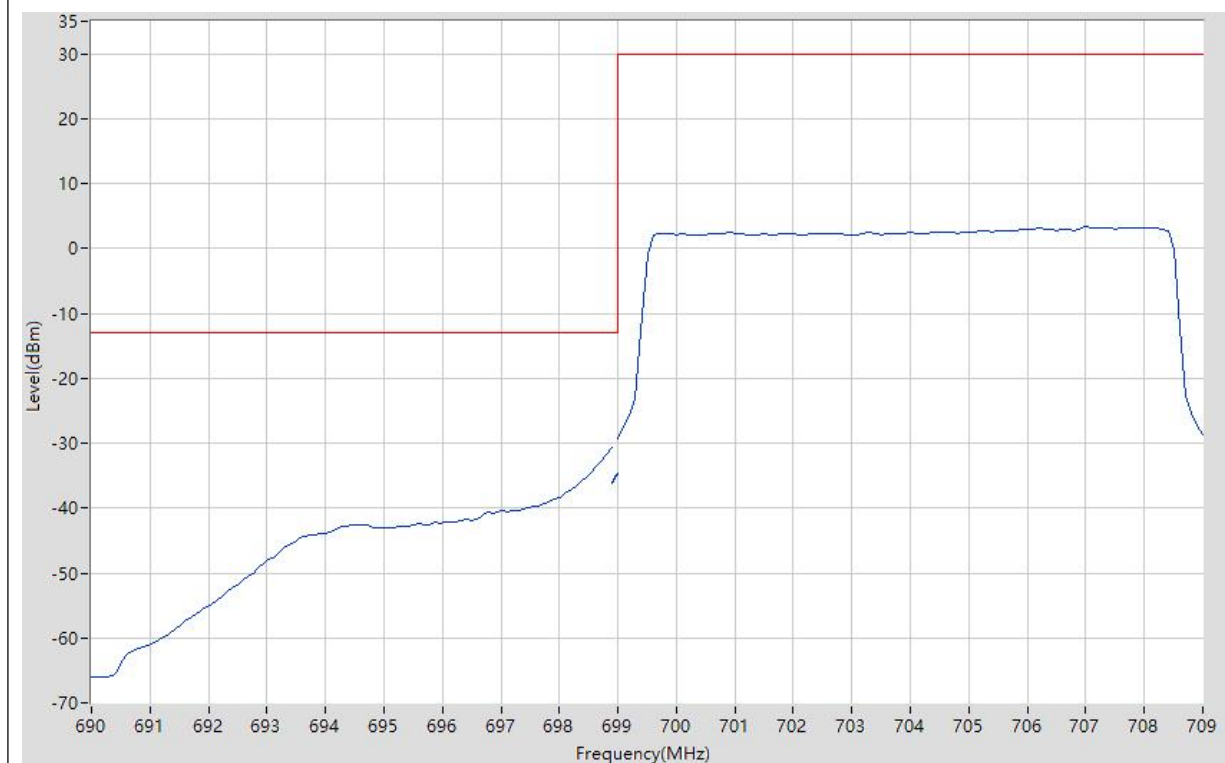
4.25 LTE Band Edge_Part22-24-27(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-31.25	-13	18.25	Pass	101
698.9	699	0.03	RMS	699	-29.95	-13	16.95	Pass	101
699	709	0.1	RMS	699.6	20.42	30	9.58	Pass	101



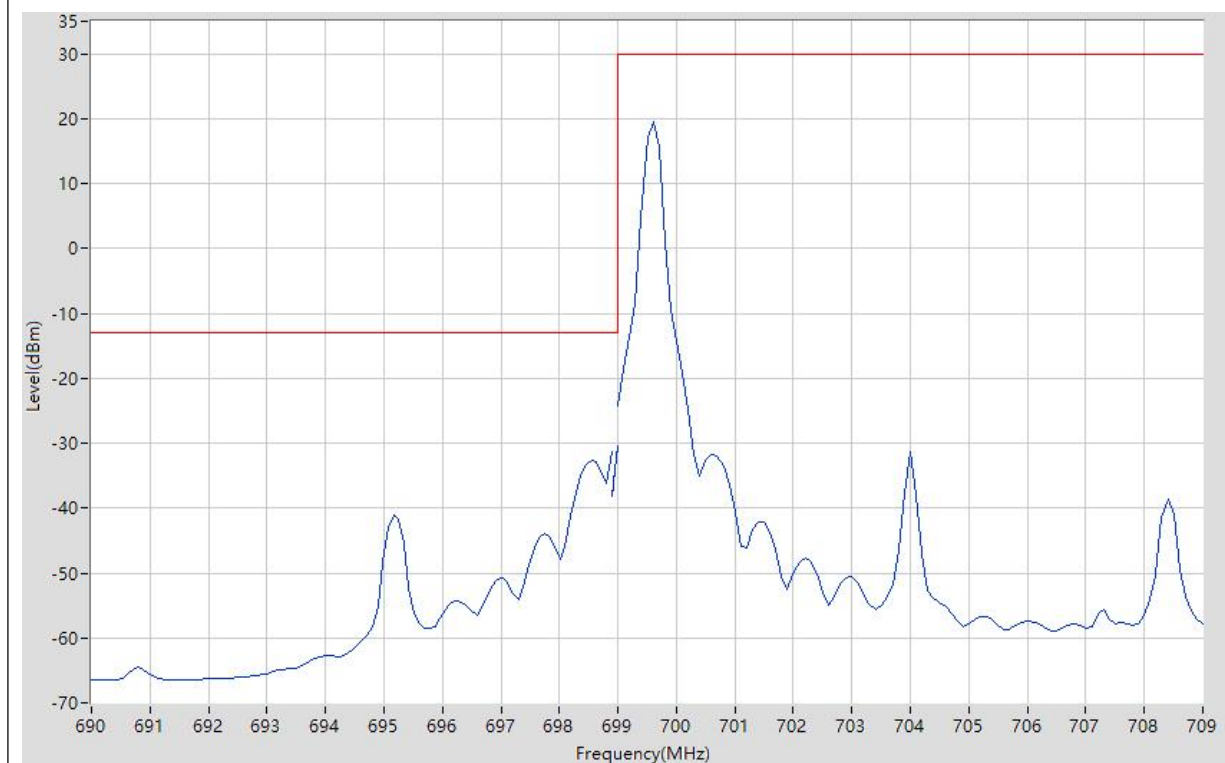
4.26 LTE Band Edge_Part22-24-27(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	-30.6	-13	17.6	Pass	101
698.9	699	0.03	RMS	699	-34.66	-13	21.66	Pass	101
699	709	0.1	RMS	707	3.29	30	26.71	Pass	101



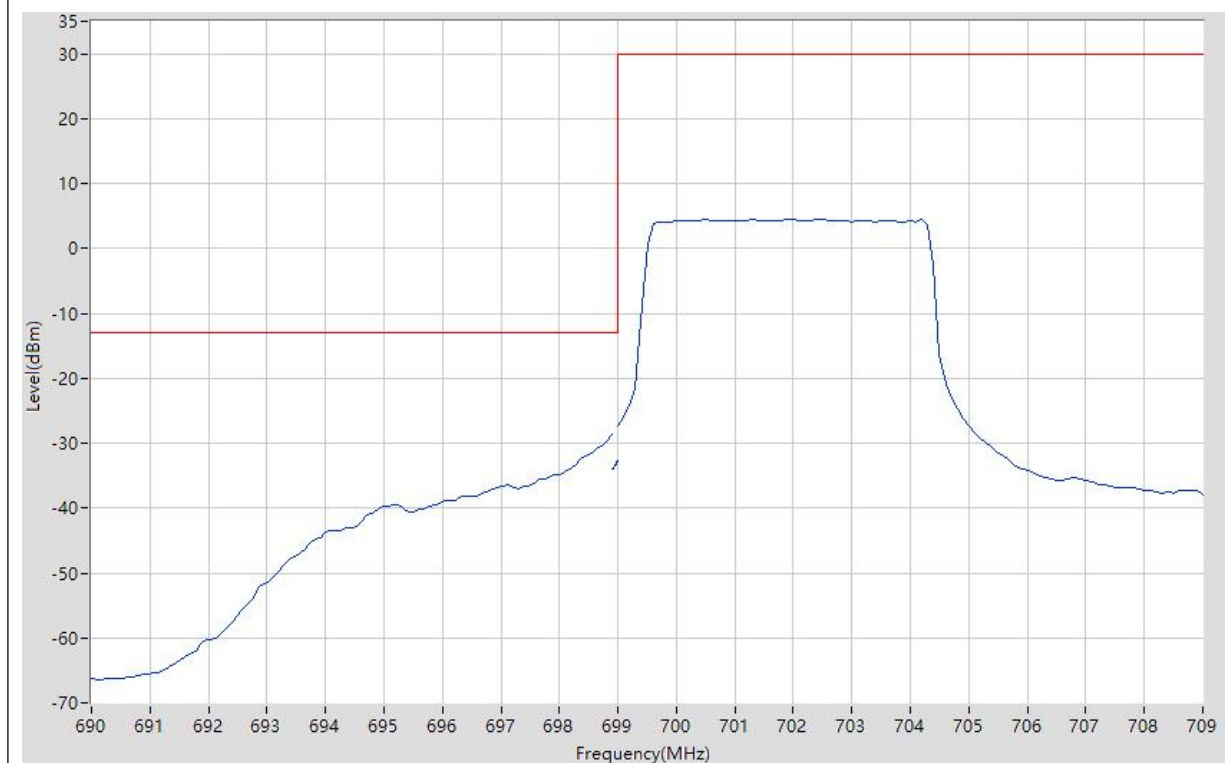
4.27 LTE Band Edge_Part22-24-27(Subtest:27, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-31.22	-13	18.22	Pass	101
698.9	699	0.03	RMS	699	-30.37	-13	17.37	Pass	101
699	709	0.1	RMS	699.6	19.48	30	10.52	Pass	101



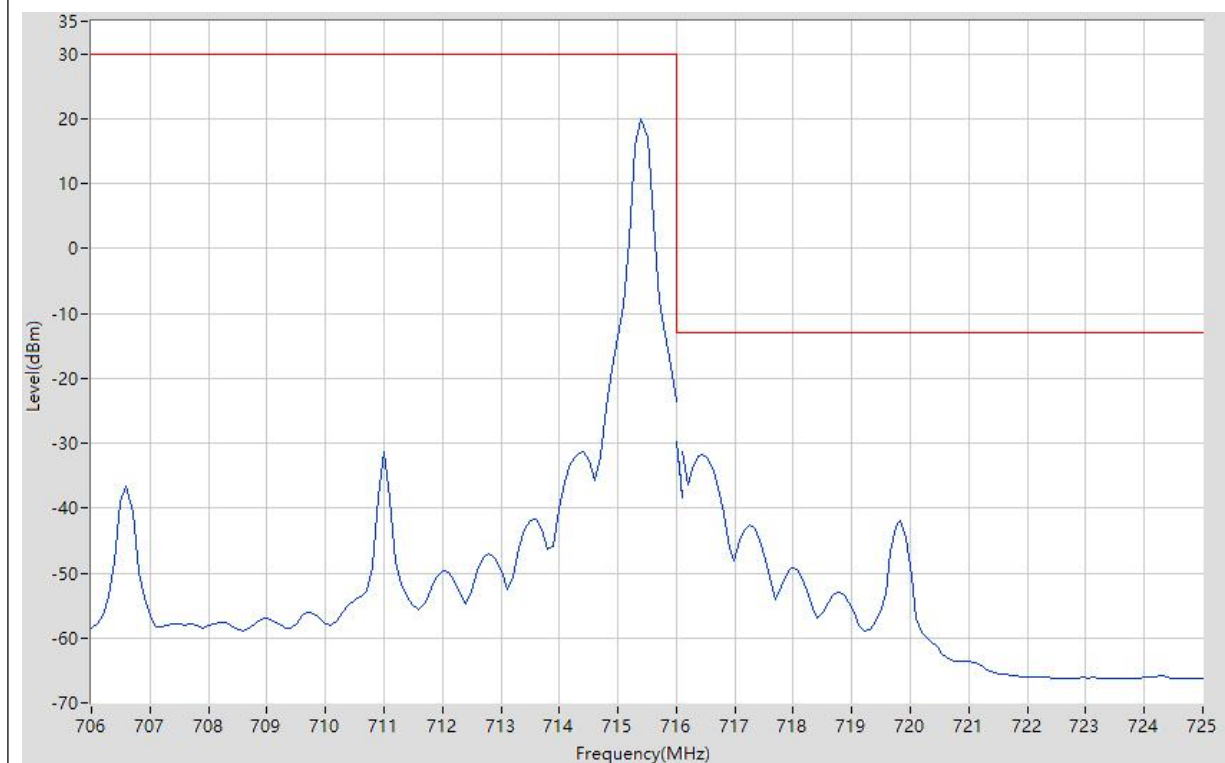
4.28 LTE Band Edge_Part22-24-27(Subtest:28, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)(NTNV)

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	-28.76	-13	15.76	Pass	101
698.9	699	0.03	RMS	699	-32.67	-13	19.67	Pass	101
699	709	0.1	RMS	702	4.55	30	25.45	Pass	101



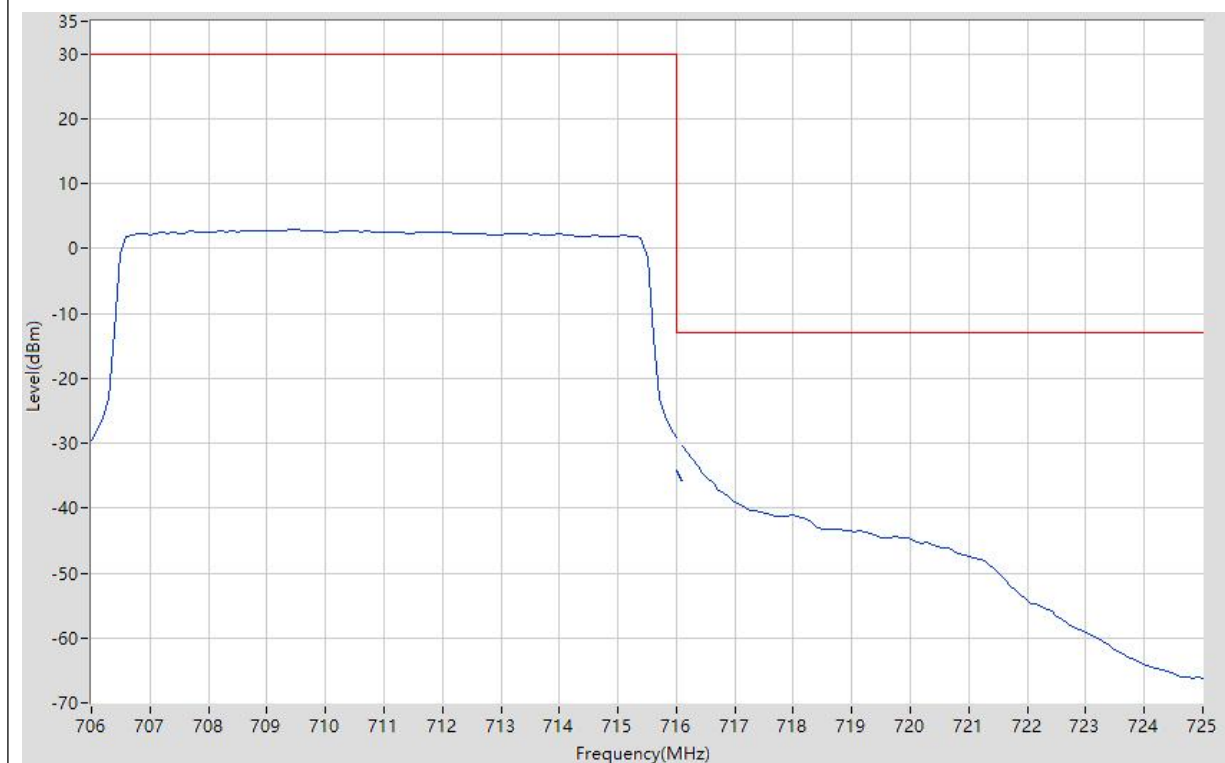
4.29 LTE Band Edge_Part22-24-27(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	20.02	30	9.98	Pass	101
716	716.1	0.03	RMS	716	-29.72	-13	16.72	Pass	101
716.1	725	0.1	RMS	716.1	-31.28	-13	18.28	Pass	101



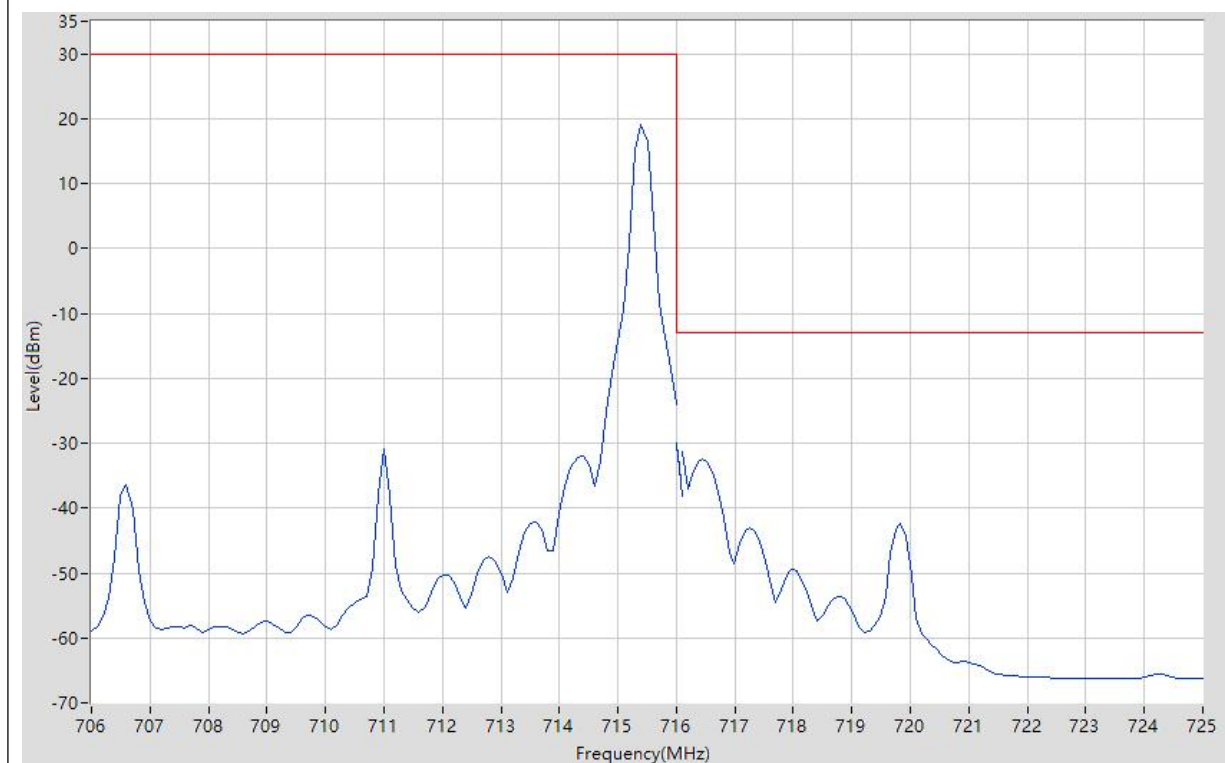
4.30 LTE Band Edge_Part22-24-27(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	709.4	2.87	30	27.13	Pass	101
716	716.1	0.03	RMS	716.001	-34.27	-13	21.27	Pass	101
716.1	725	0.1	RMS	716.1	-30.42	-13	17.42	Pass	101



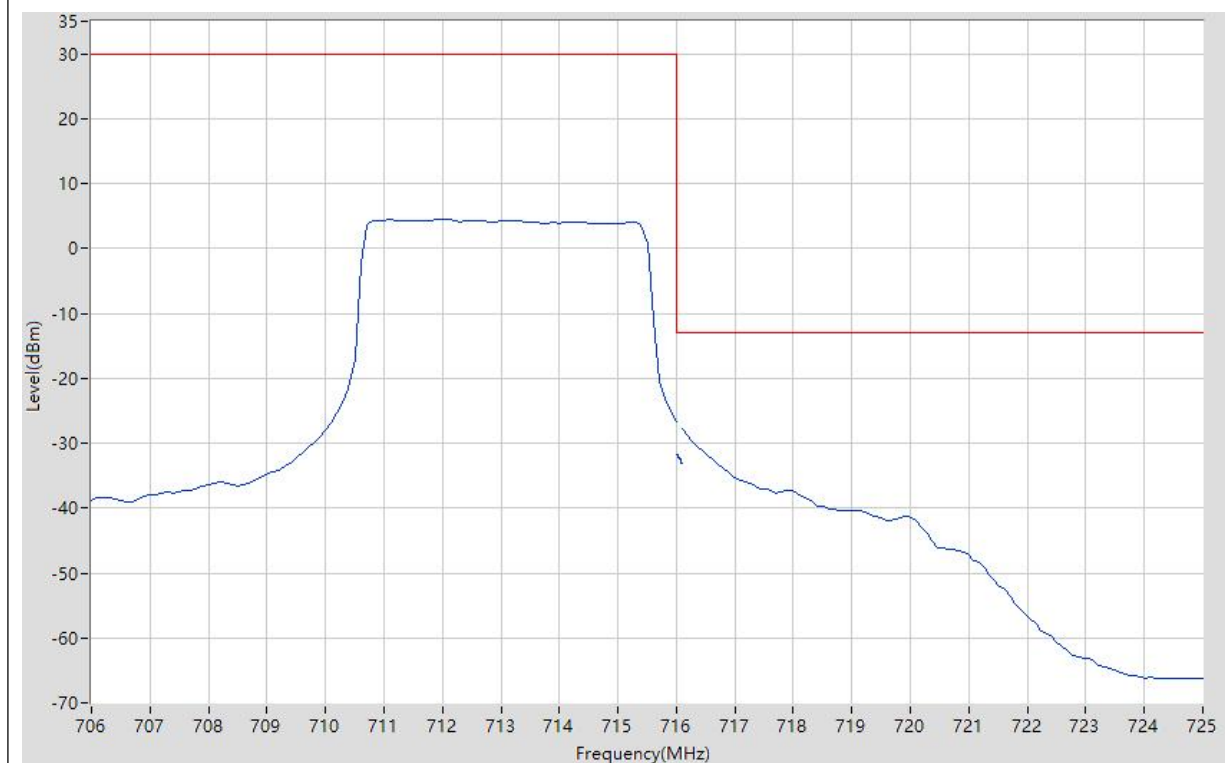
4.31 LTE Band Edge_Part22-24-27(Subtest:31, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	19.03	30	10.97	Pass	101
716	716.1	0.03	RMS	716	-30.04	-13	17.04	Pass	101
716.1	725	0.1	RMS	716.1	-31.31	-13	18.31	Pass	101



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

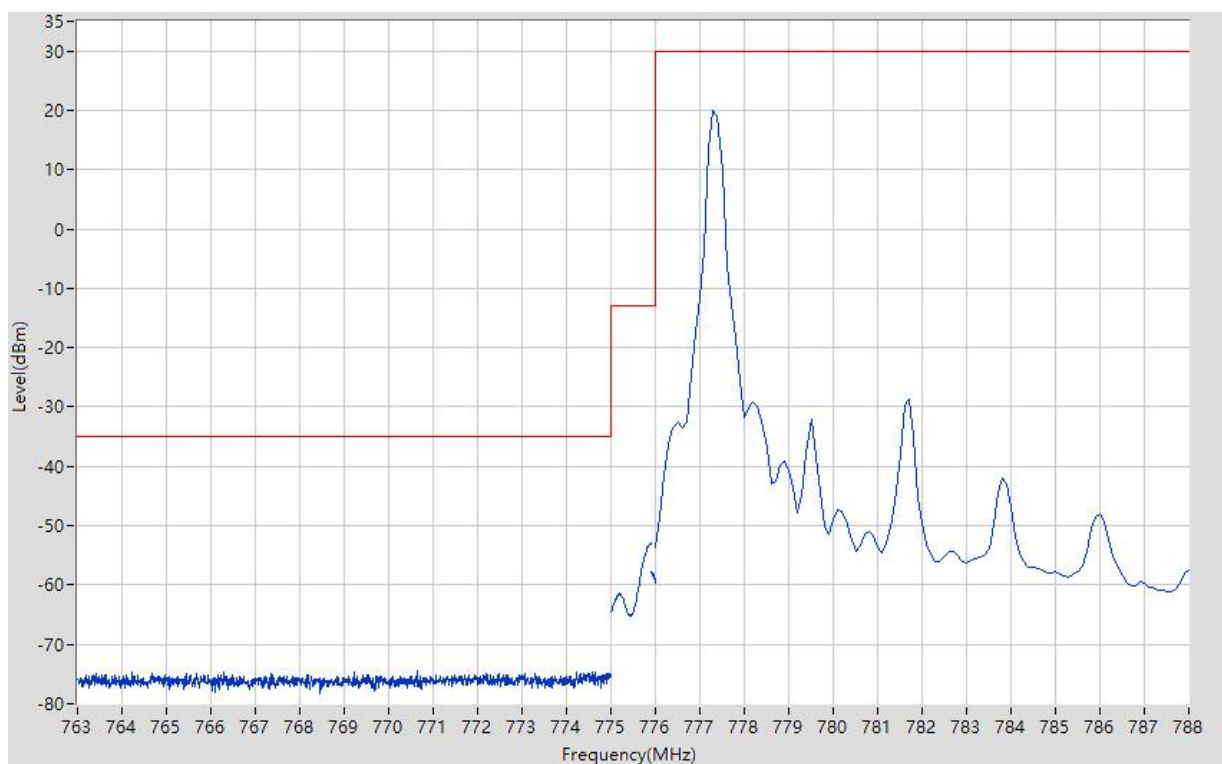
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	712.1	4.54	30	25.46	Pass	101
716	716.1	0.03	RMS	716.007	-31.8	-13	18.8	Pass	101
716.1	725	0.1	RMS	716.1	-27.78	-13	14.78	Pass	101



5. LTE_Band13

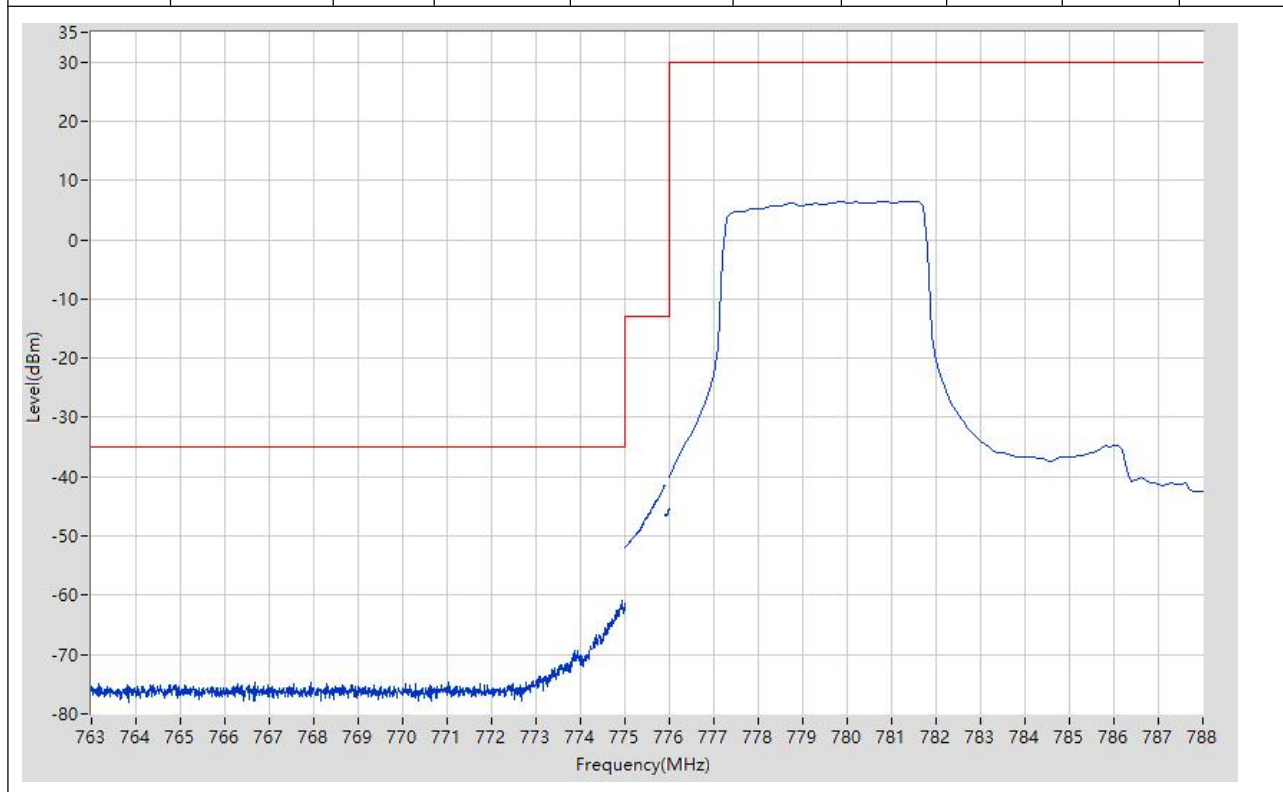
5.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	770.63	-74.5	-35	39.5	Pass	1201
775	775.9	0.1	RMS	775.9	-53	-13	40	Pass	101
775.9	776	0.03	RMS	775.906	-57.84	-13	44.84	Pass	101
776	788	0.1	RMS	777.3	19.97	30	10.03	Pass	121



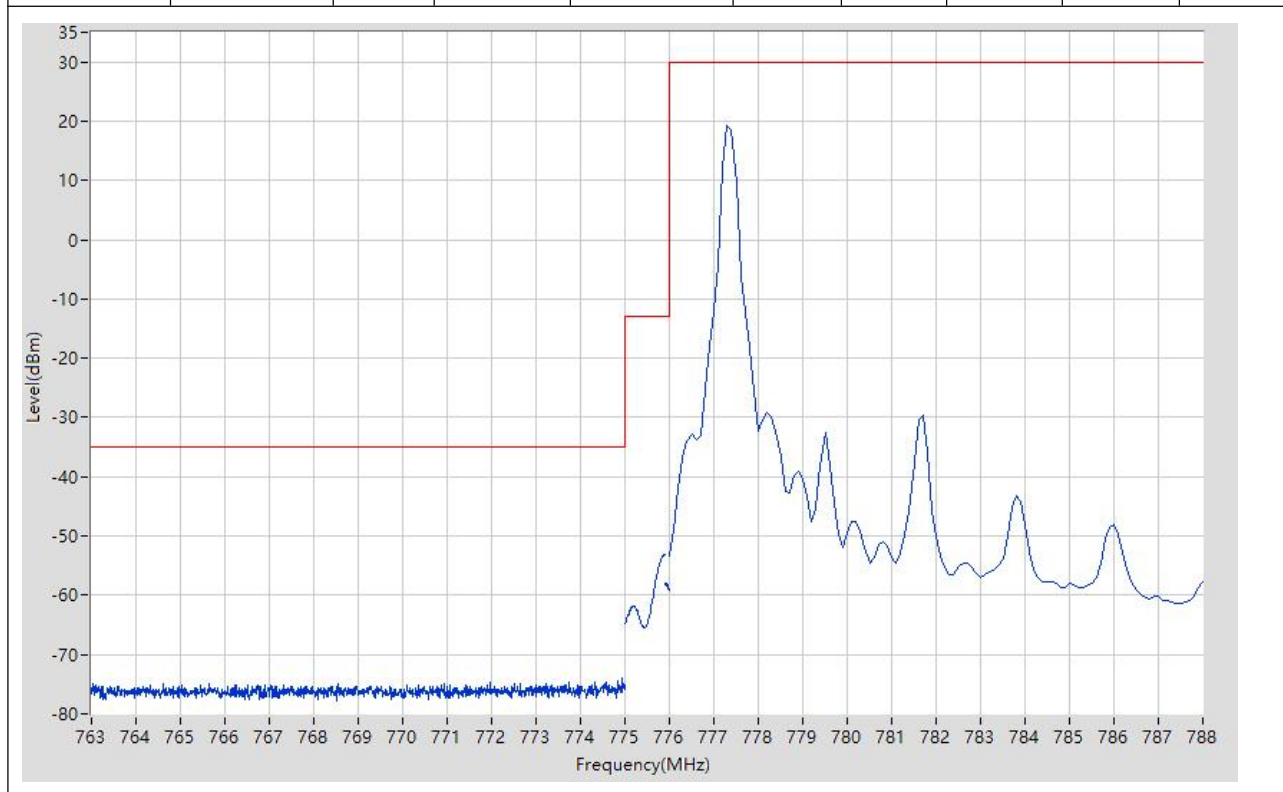
5.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	774.94	-60.85	-35	25.85	Pass	1201
775	775.9	0.1	RMS	775.9	-41.43	-13	28.43	Pass	101
775.9	776	0.03	RMS	776	-45.5	-13	32.5	Pass	101
776	788	0.1	RMS	781.2	6.48	30	23.52	Pass	121



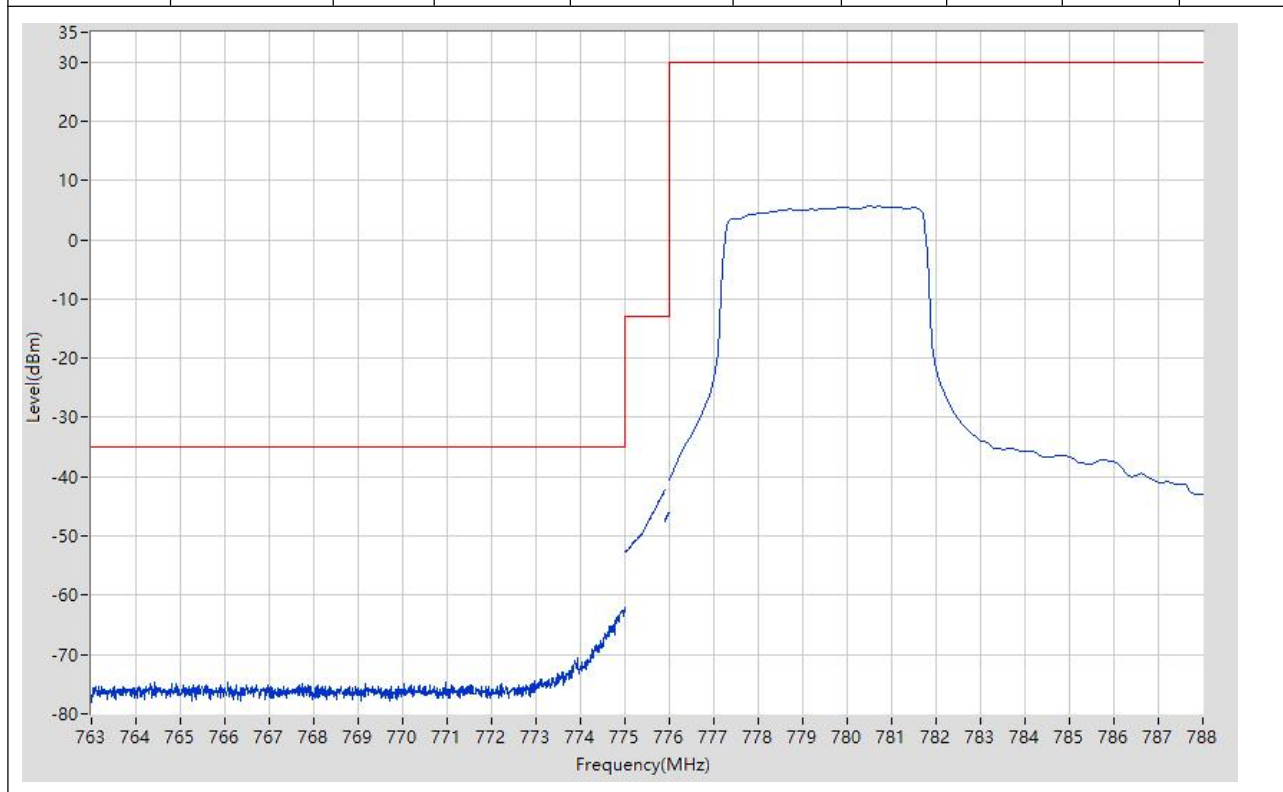
5.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	774.95	-74.05	-35	39.05	Pass	1201
775	775.9	0.1	RMS	775.9	-53.04	-13	40.04	Pass	101
775.9	776	0.03	RMS	775.911	-58.04	-13	45.04	Pass	101
776	788	0.1	RMS	777.3	19.16	30	10.84	Pass	121



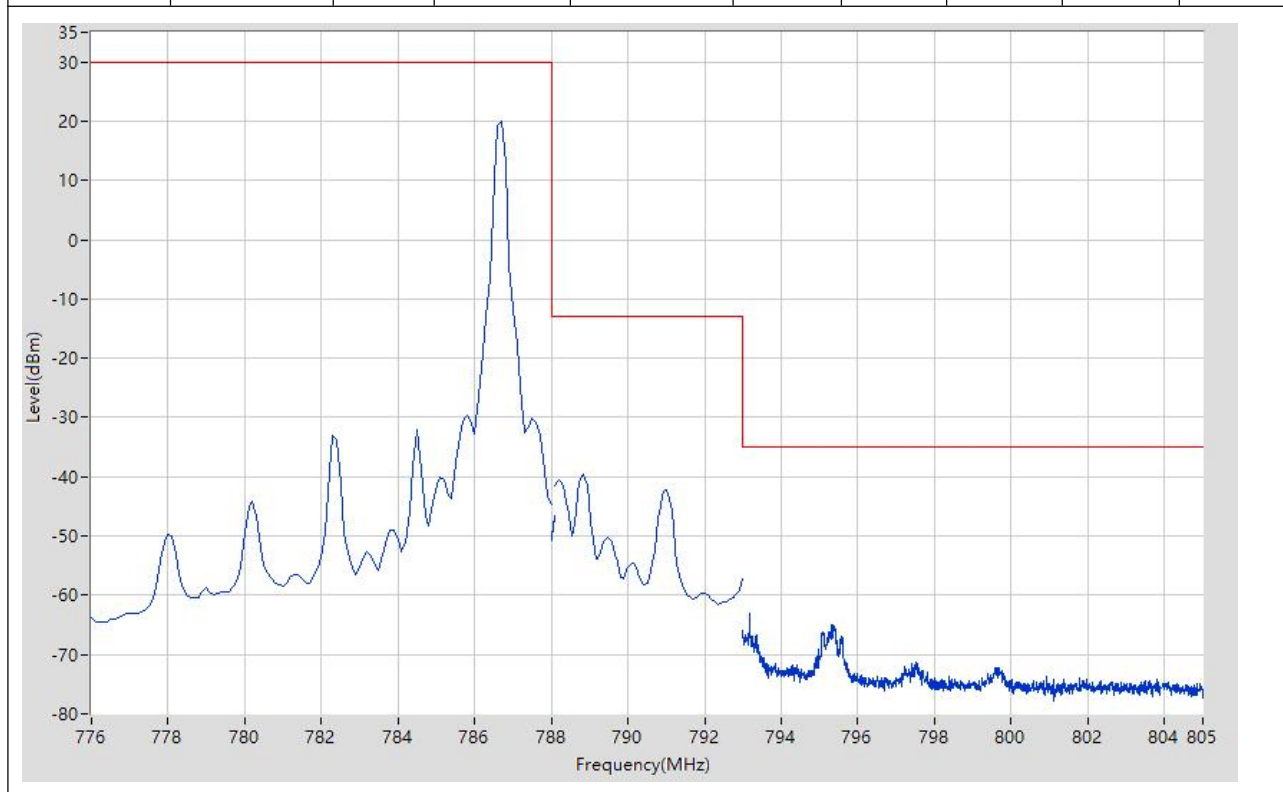
5.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	775	-62.16	-35	27.16	Pass	1201
775	775.9	0.1	RMS	775.9	-42.14	-13	29.14	Pass	101
775.9	776	0.03	RMS	775.976	-45.99	-13	32.99	Pass	101
776	788	0.1	RMS	780.5	5.63	30	24.37	Pass	121



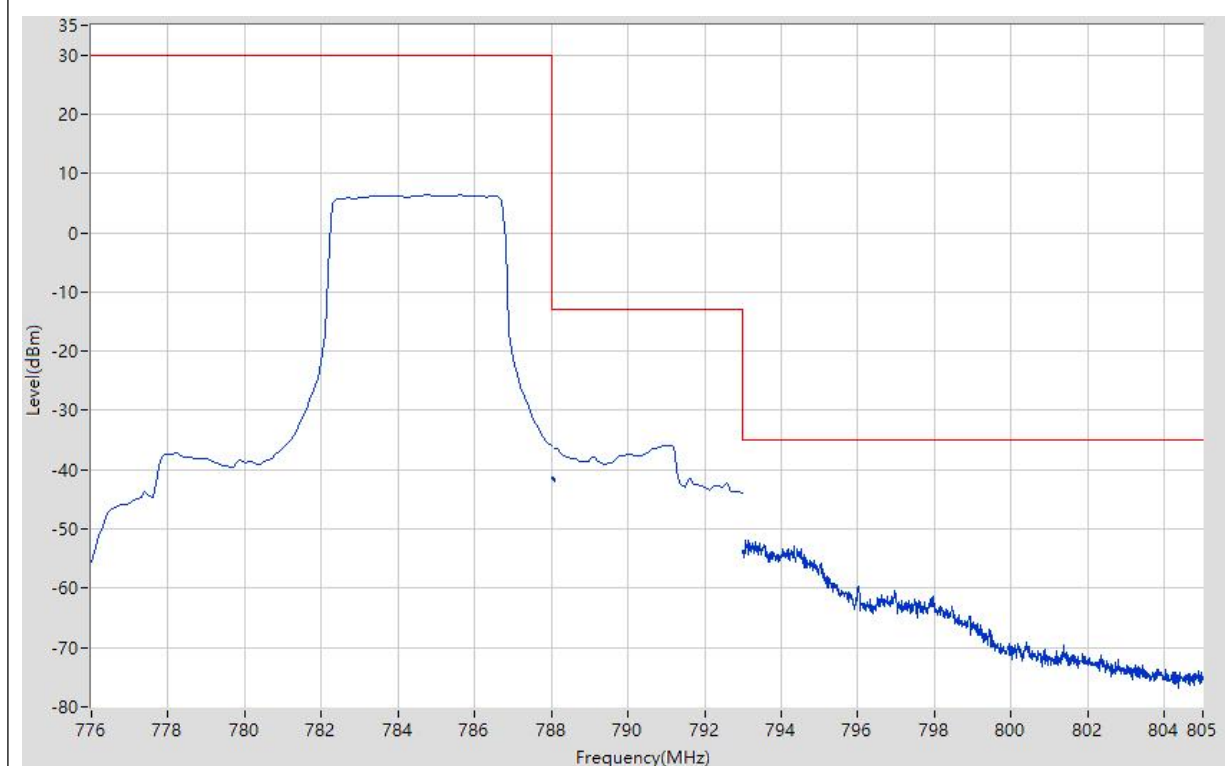
5.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

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	786.7	20.02	30	9.98	Pass	121
788	788.1	0.03	RMS	788.099	-46.62	-13	33.62	Pass	101
788.1	793	0.1	RMS	788.835	-39.52	-13	26.52	Pass	101
793	805	0.01	RMS	793.17	-62.94	-35	27.94	Pass	1201



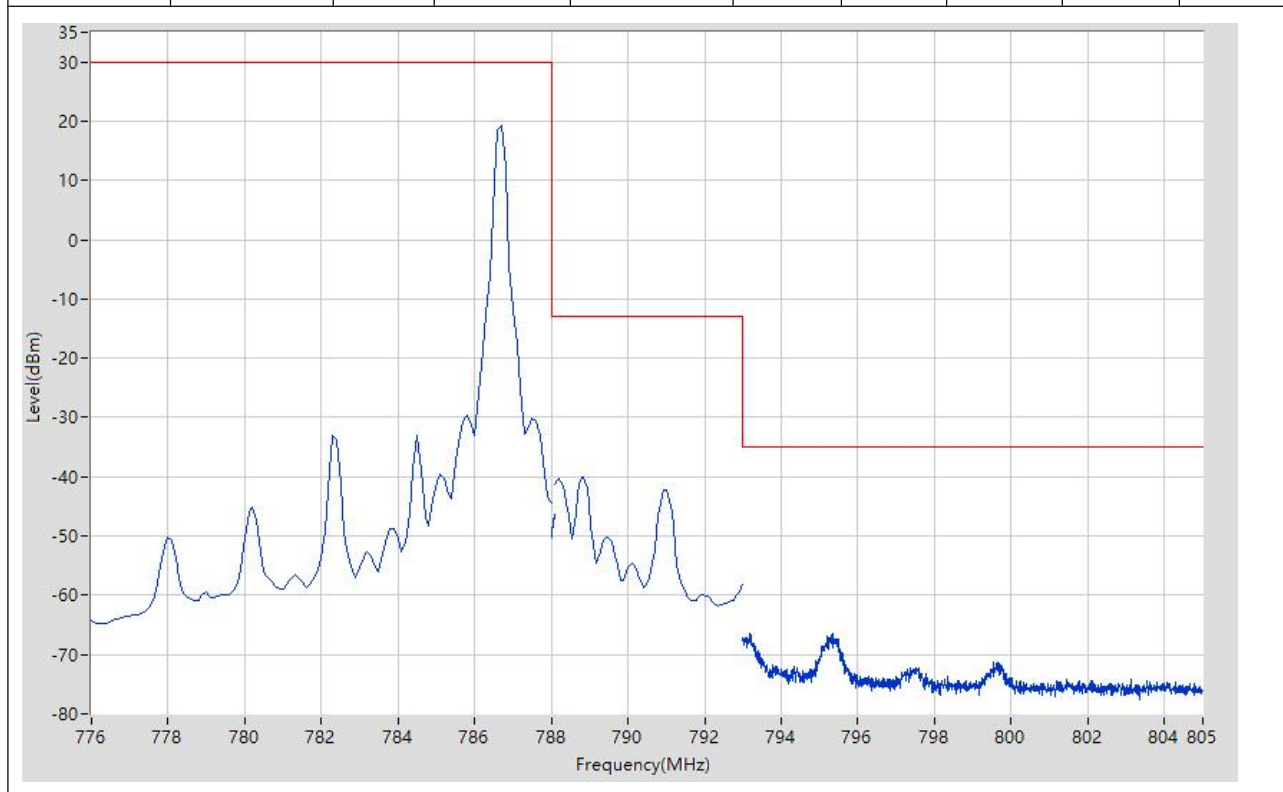
5.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	784.7	6.43	30	23.57	Pass	121
788	788.1	0.03	RMS	788.018	-41.24	-13	28.24	Pass	101
788.1	793	0.1	RMS	791.138	-35.88	-13	22.88	Pass	101
793	805	0.01	RMS	793.08	-51.94	-35	16.94	Pass	1201



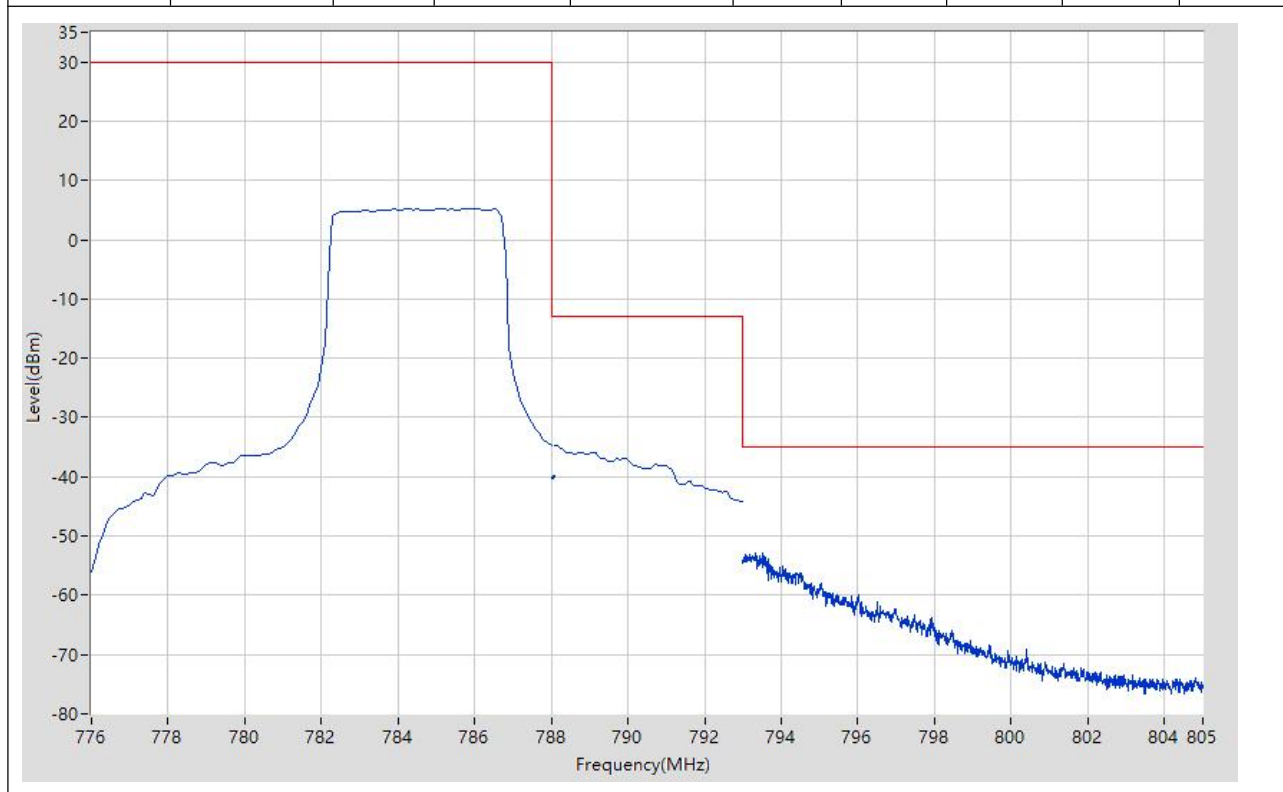
5.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	786.7	19.22	30	10.78	Pass	121
788	788.1	0.03	RMS	788.1	-46.35	-13	33.35	Pass	101
788.1	793	0.1	RMS	788.835	-39.97	-13	26.97	Pass	101
793	805	0.01	RMS	793.17	-66.34	-35	31.34	Pass	1201



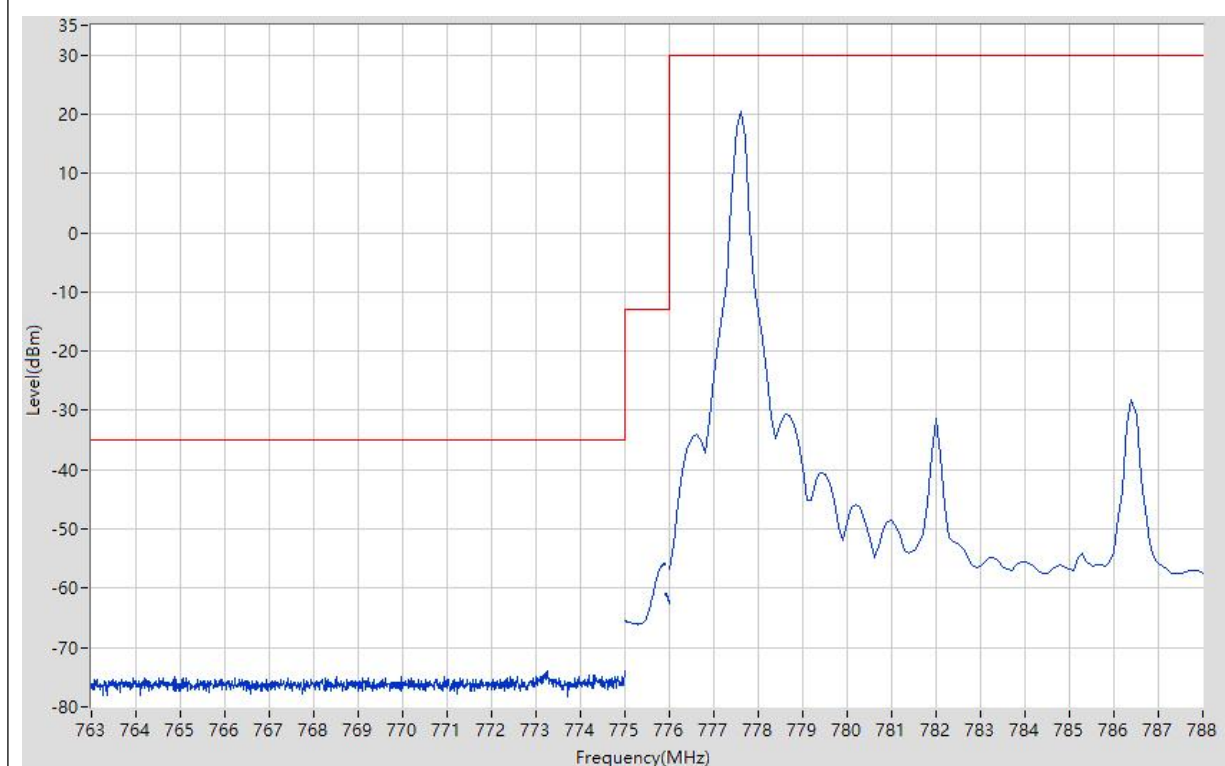
5.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	5.28	30	24.72	Pass	121
788	788.1	0.03	RMS	788.068	-39.87	-13	26.87	Pass	101
788.1	793	0.1	RMS	788.1	-34.76	-13	21.76	Pass	101
793	805	0.01	RMS	793.51	-52.77	-35	17.77	Pass	1201



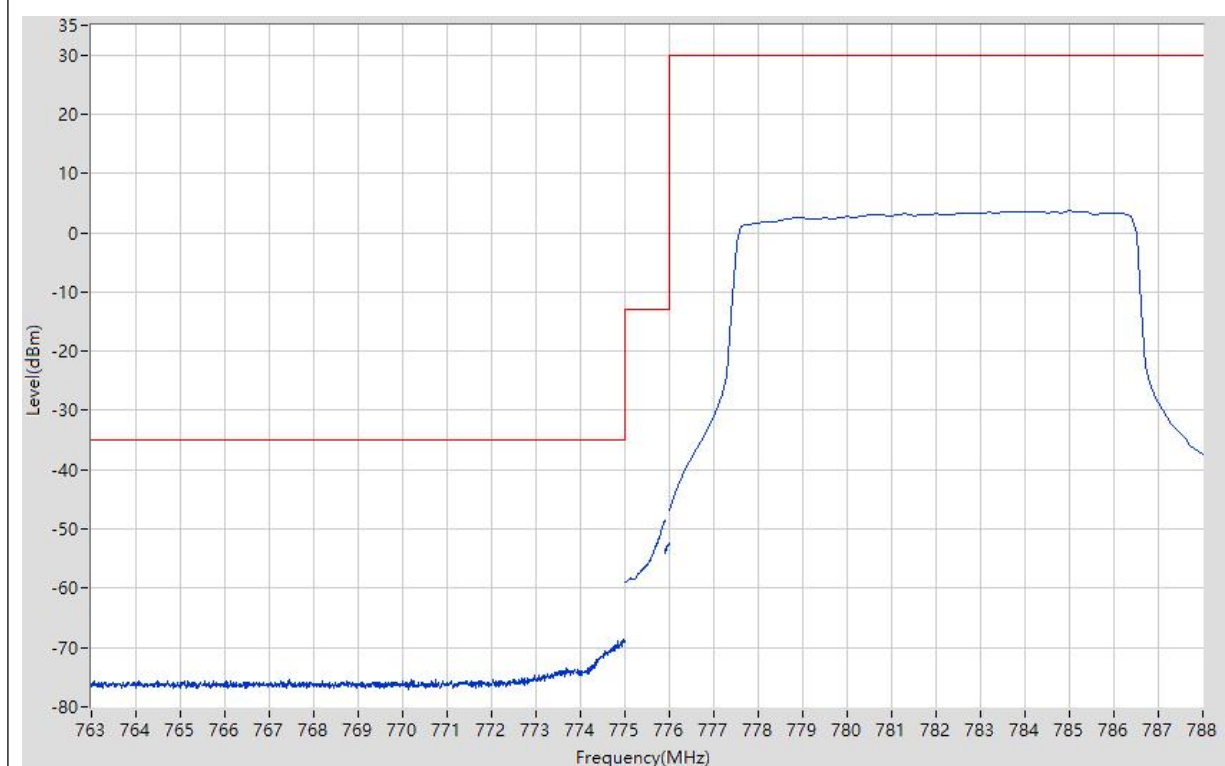
5.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	773.25	-73.96	-35	38.96	Pass	1201
775	775.9	0.1	RMS	775.882	-55.87	-13	42.87	Pass	101
775.9	776	0.03	RMS	775.901	-60.82	-13	47.82	Pass	101
776	788	0.1	RMS	777.6	20.41	30	9.59	Pass	121



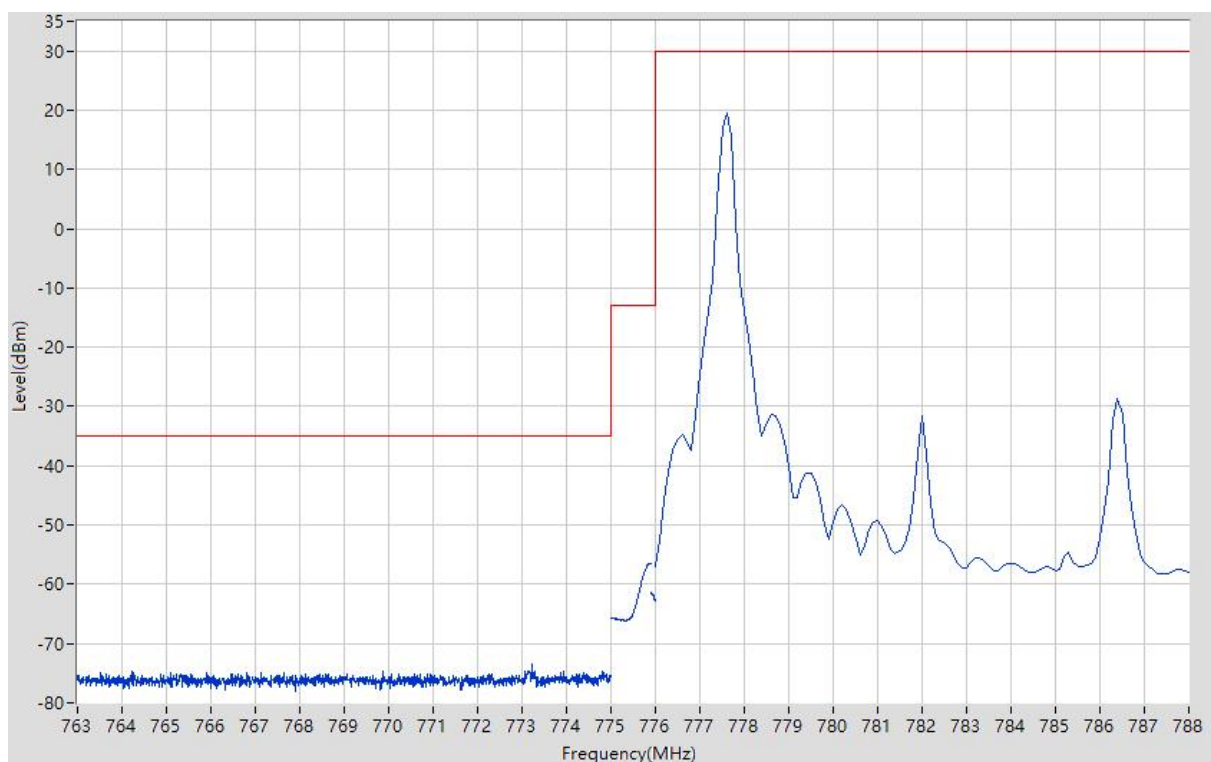
5.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	774.96	-68.58	-35	33.58	Pass	1201
775	775.9	0.1	RMS	775.9	-48.51	-13	35.51	Pass	101
775.9	776	0.03	RMS	775.999	-52.31	-13	39.31	Pass	101
776	788	0.1	RMS	785	3.71	30	26.29	Pass	121



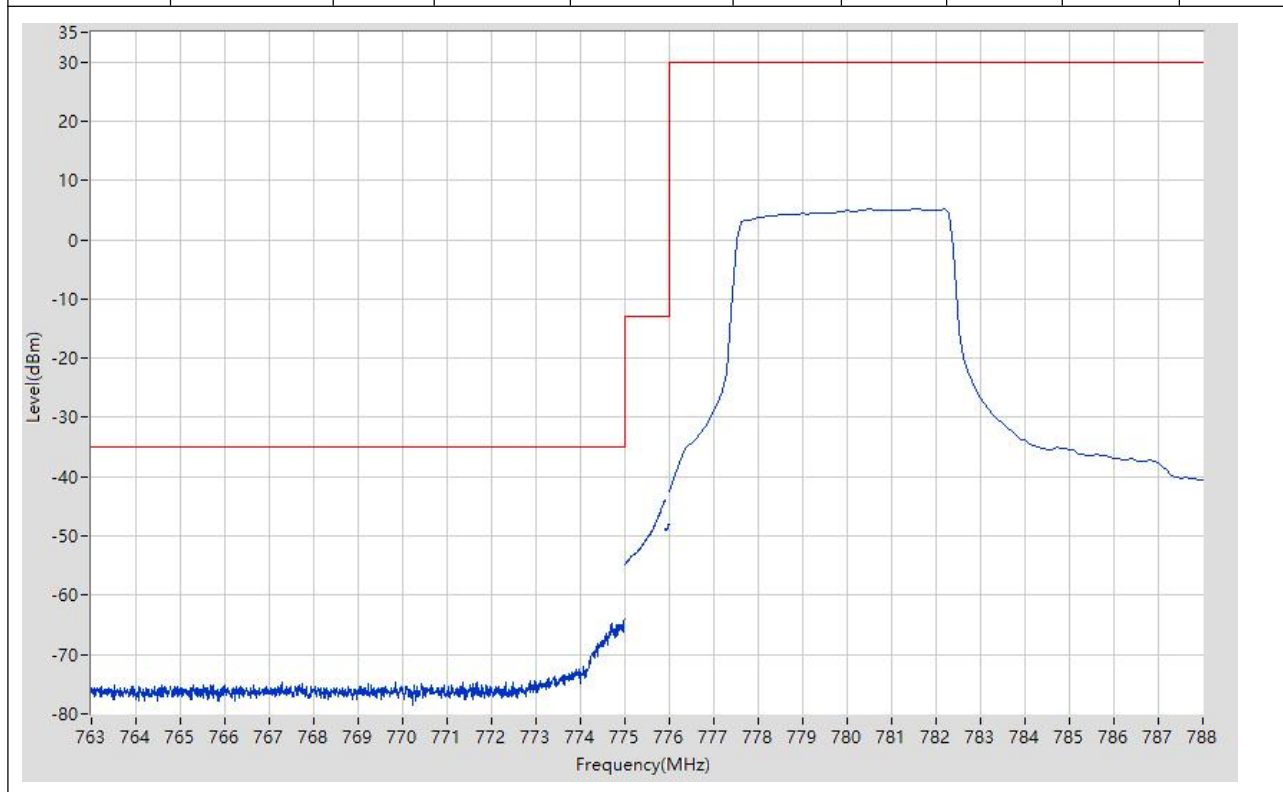
5.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	773.21	-73.49	-35	38.49	Pass	1201
775	775.9	0.1	RMS	775.882	-56.45	-13	43.45	Pass	101
775.9	776	0.03	RMS	775.912	-61.44	-13	48.44	Pass	101
776	788	0.1	RMS	777.6	19.53	30	10.47	Pass	121



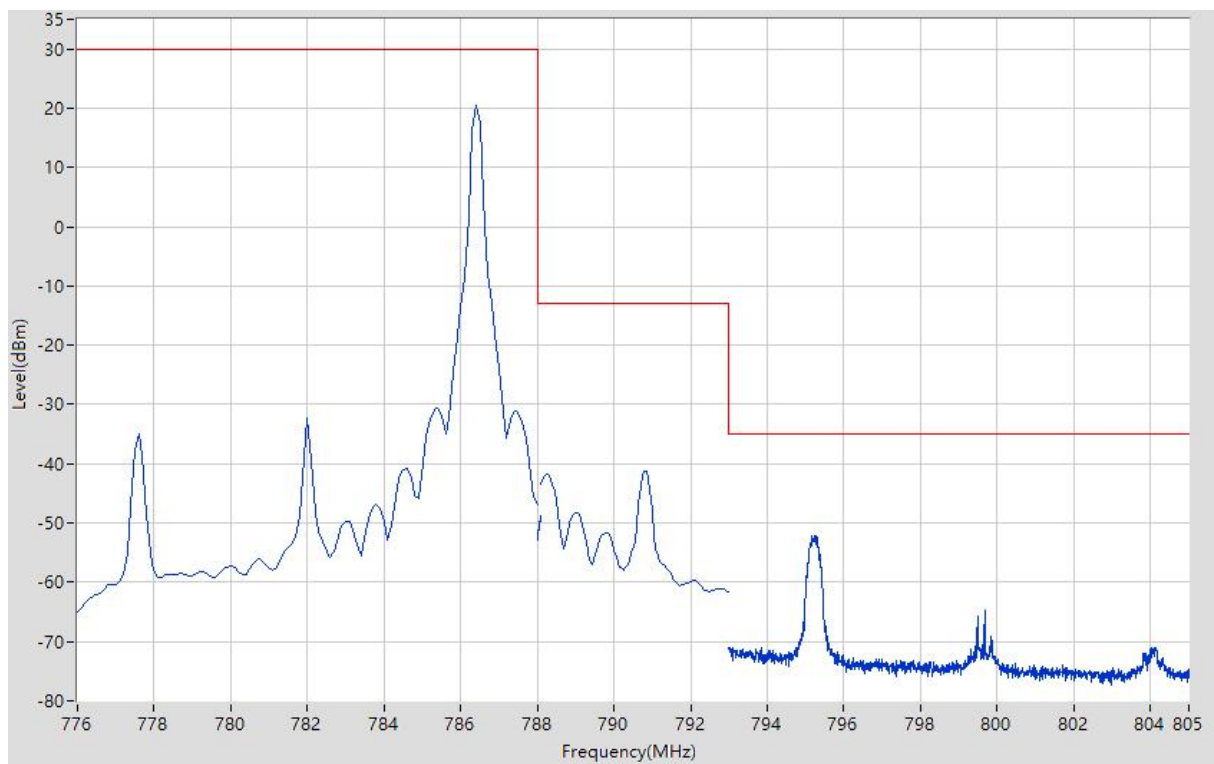
5.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)(NTNV)

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	775	-63.91	-35	28.91	Pass	1201
775	775.9	0.1	RMS	775.9	-43.92	-13	30.92	Pass	101
775.9	776	0.03	RMS	775.998	-48.07	-13	35.07	Pass	101
776	788	0.1	RMS	782.2	5.26	30	24.74	Pass	121



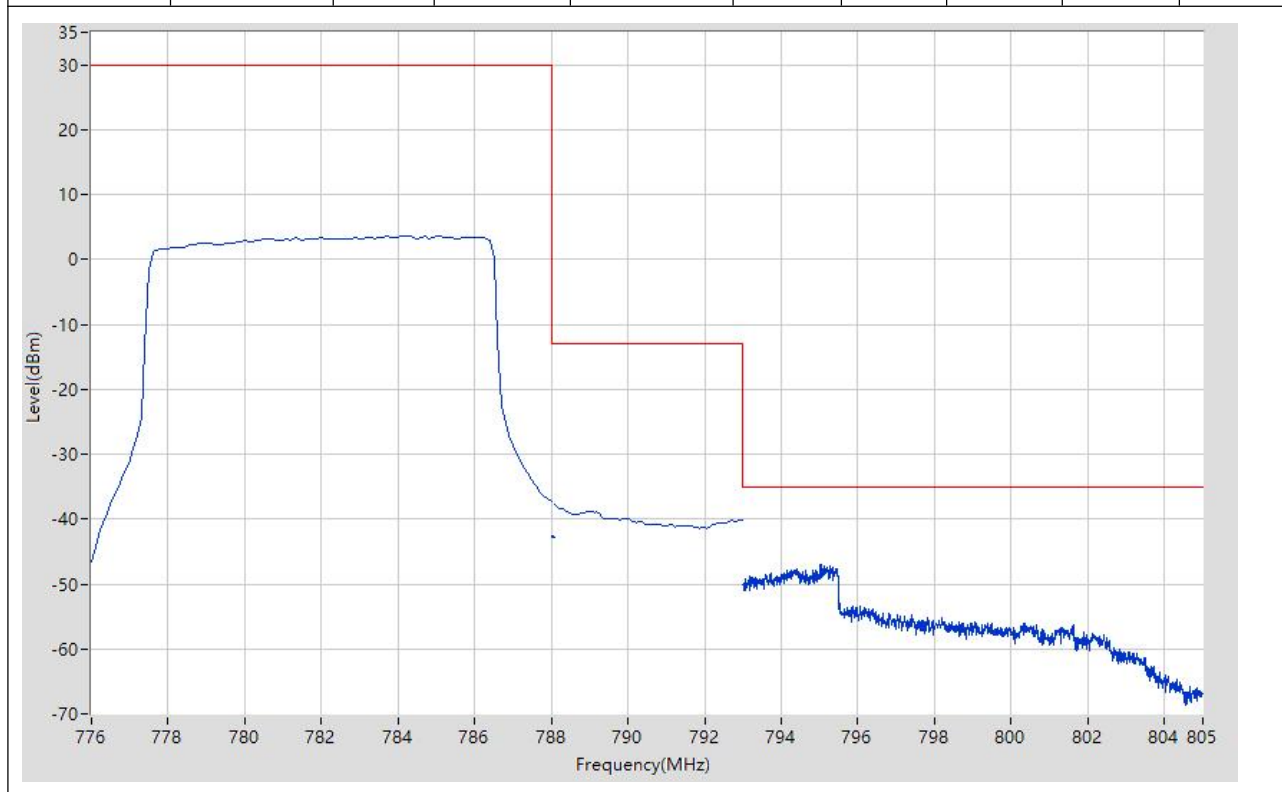
5.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	786.4	20.48	30	9.52	Pass	121
788	788.1	0.03	RMS	788.1	-48.7	-13	35.7	Pass	101
788.1	793	0.1	RMS	790.795	-41.24	-13	28.24	Pass	101
793	805	0.01	RMS	795.24	-52.18	-35	17.18	Pass	1201



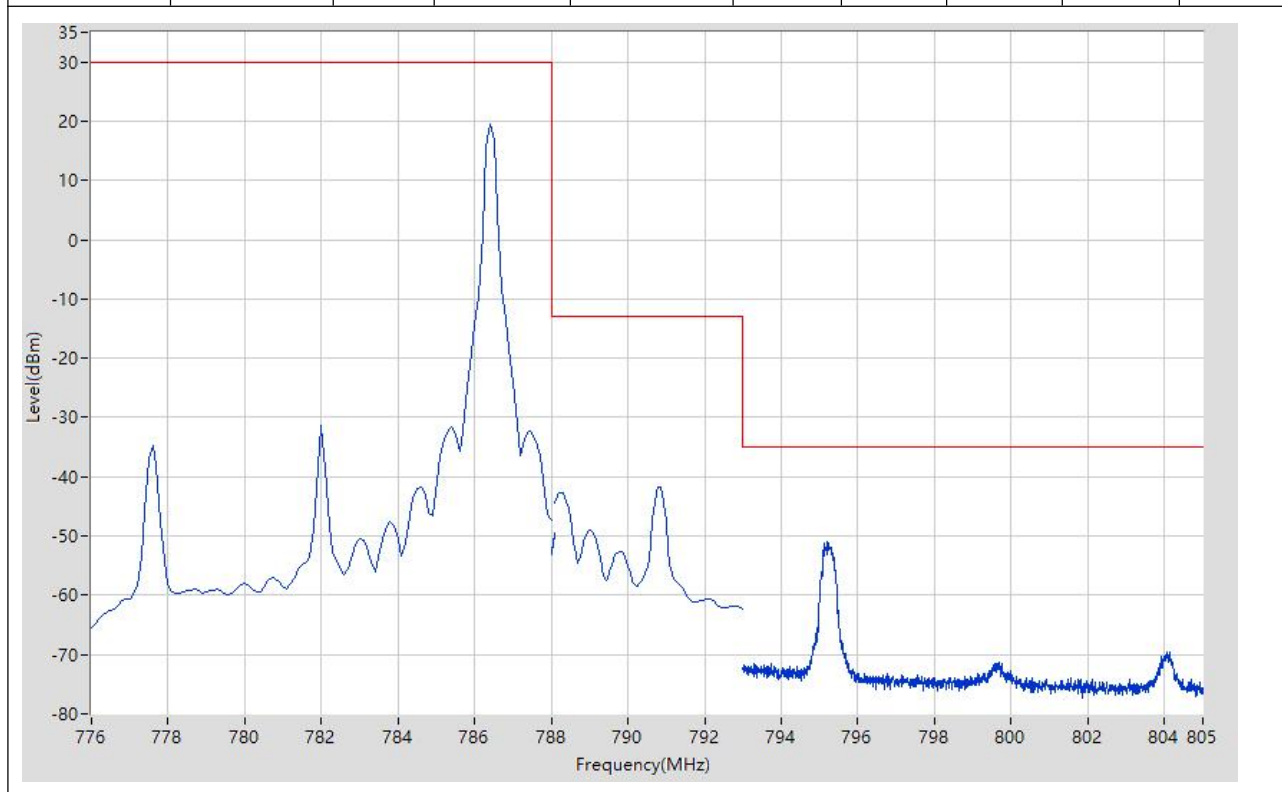
5.14 LTE Band Edge_Part22-24-27(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	3.7	30	26.3	Pass	121
788	788.1	0.03	RMS	788	-42.6	-13	29.6	Pass	101
788.1	793	0.1	RMS	788.1	-37.8	-13	24.8	Pass	101
793	805	0.01	RMS	795.01	-47.01	-35	12.01	Pass	1201



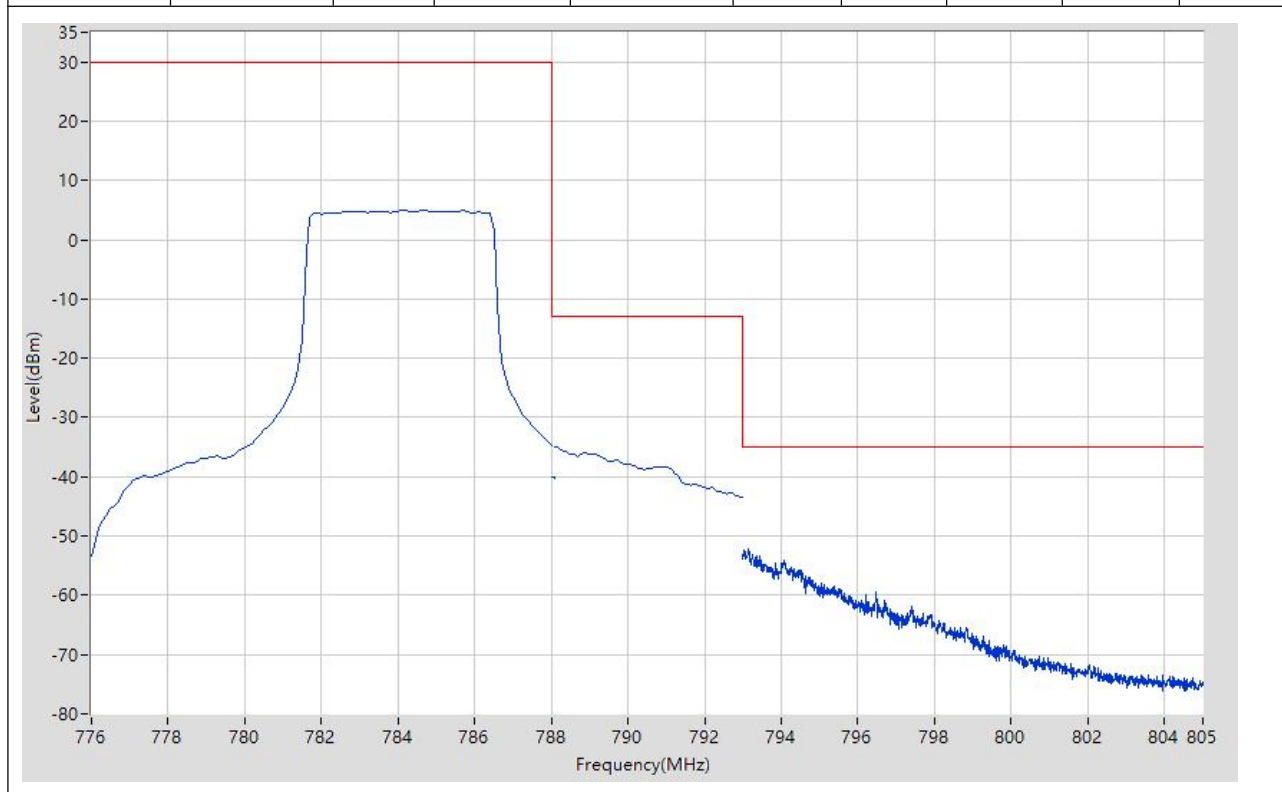
5.15 LTE Band Edge_Part22-24-27(Subtest:15, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	786.4	19.55	30	10.45	Pass	121
788	788.1	0.03	RMS	788.098	-49.48	-13	36.48	Pass	101
788.1	793	0.1	RMS	790.795	-41.75	-13	28.75	Pass	101
793	805	0.01	RMS	795.2	-50.94	-35	15.94	Pass	1201



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

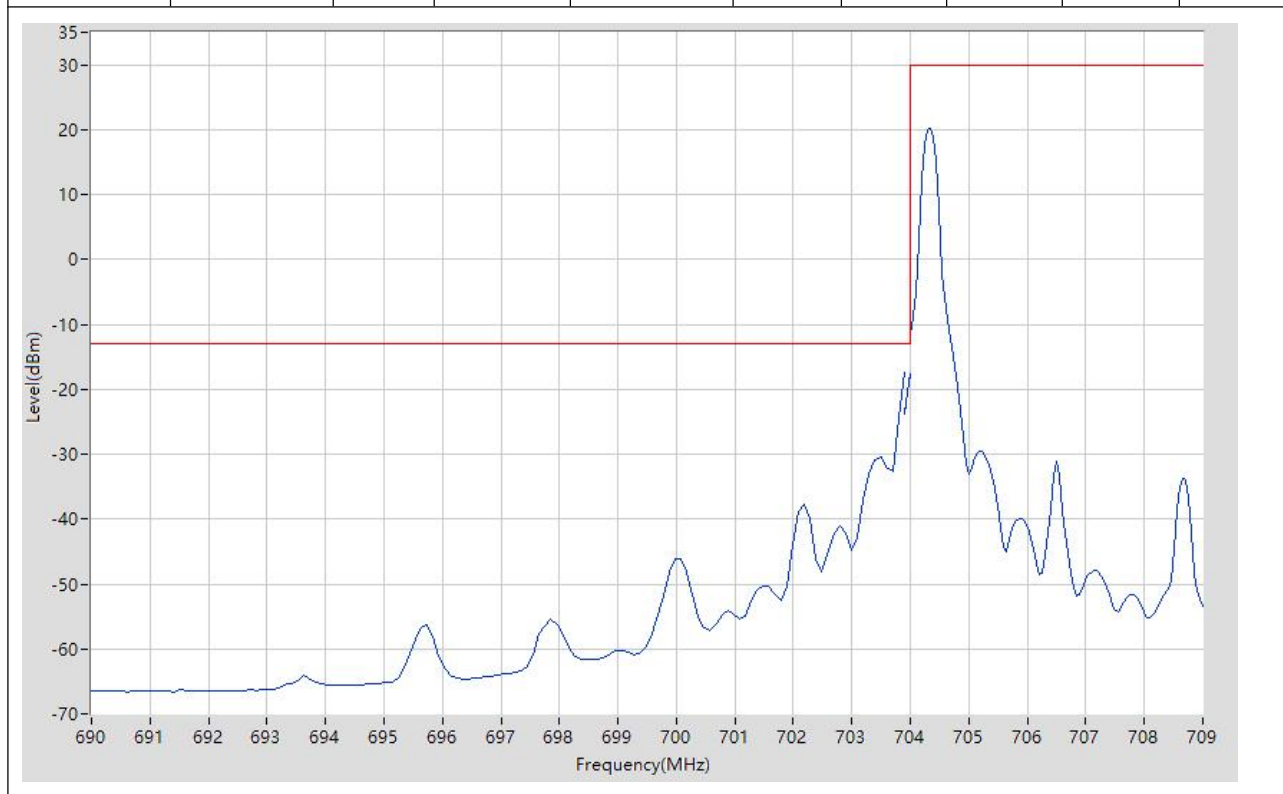
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	784.6	5.04	30	24.96	Pass	121
788	788.1	0.03	RMS	788.057	-39.95	-13	26.95	Pass	101
788.1	793	0.1	RMS	788.1	-34.87	-13	21.87	Pass	101
793	805	0.01	RMS	793.15	-52.16	-35	17.16	Pass	1201



6. LTE_Band17

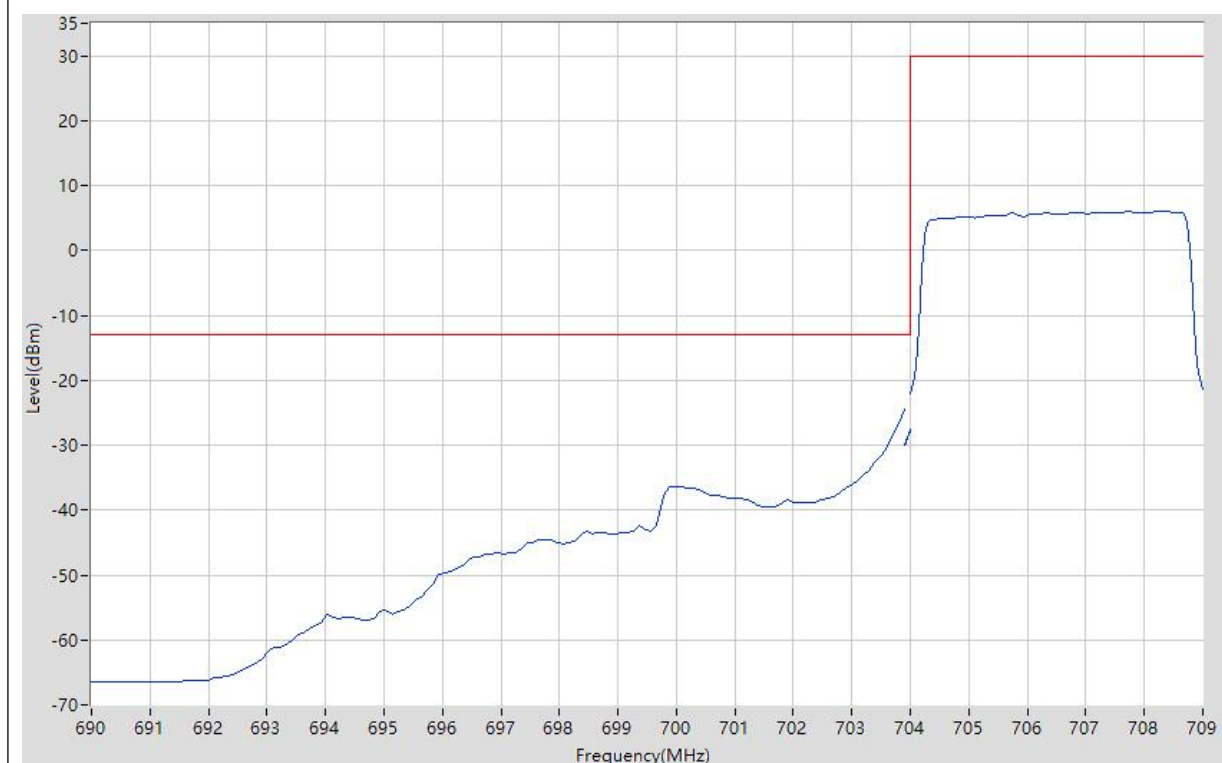
6.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-17.4	-13	4.4	Pass*	139
703.9	704	0.03	RMS	704	-17.64	-13	4.64	Pass*	101
704	709	0.1	RMS	704.35	20.17	30	9.83	Pass	101



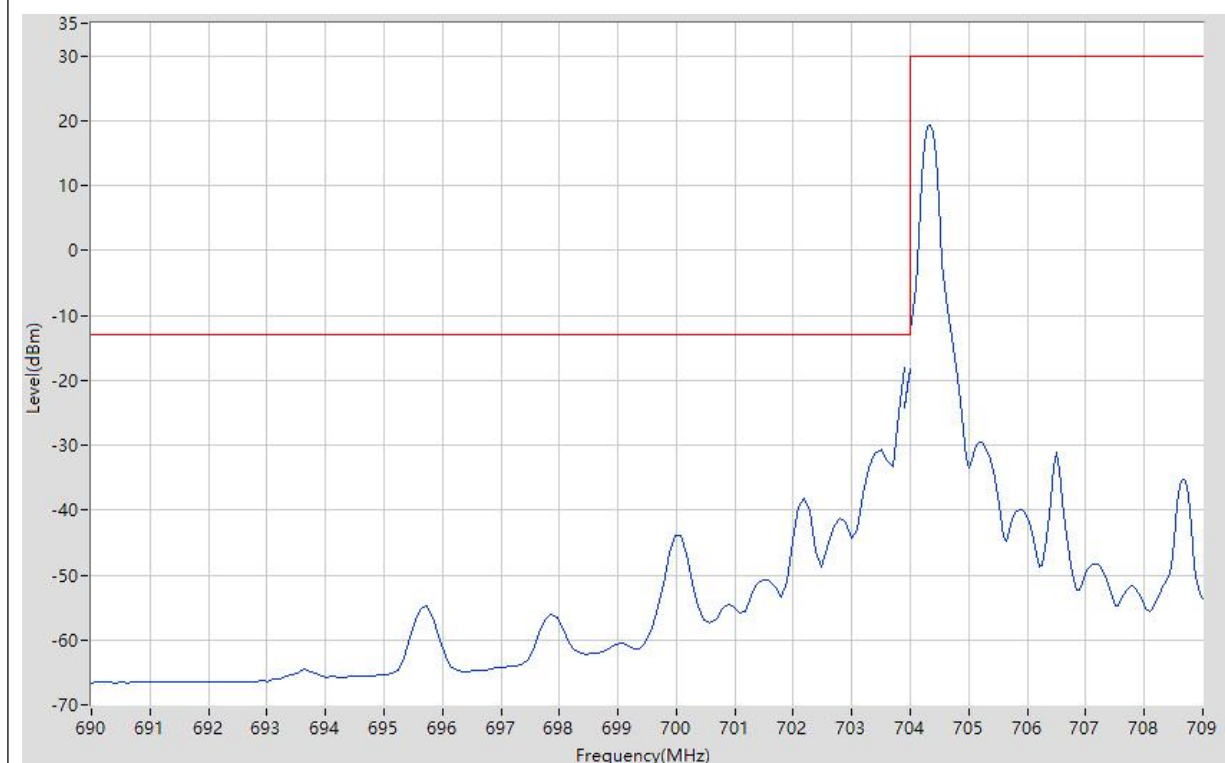
6.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	-24.56	-13	11.56	Pass	139
703.9	704	0.03	RMS	704	-27.62	-13	14.62	Pass	101
704	709	0.1	RMS	708.2	6.06	30	23.94	Pass	101



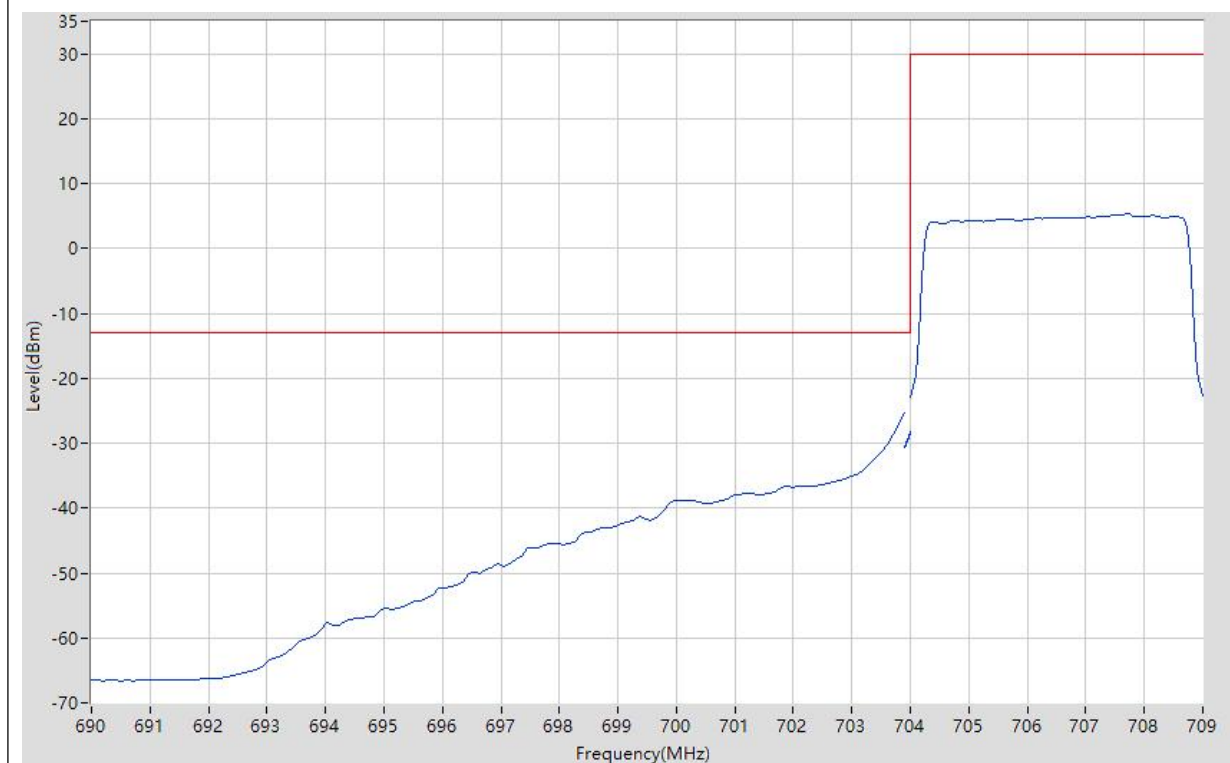
6.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-18.01	-13	5.01	Pass*	139
703.9	704	0.03	RMS	704	-18.18	-13	5.18	Pass*	101
704	709	0.1	RMS	704.35	19.39	30	10.61	Pass	101



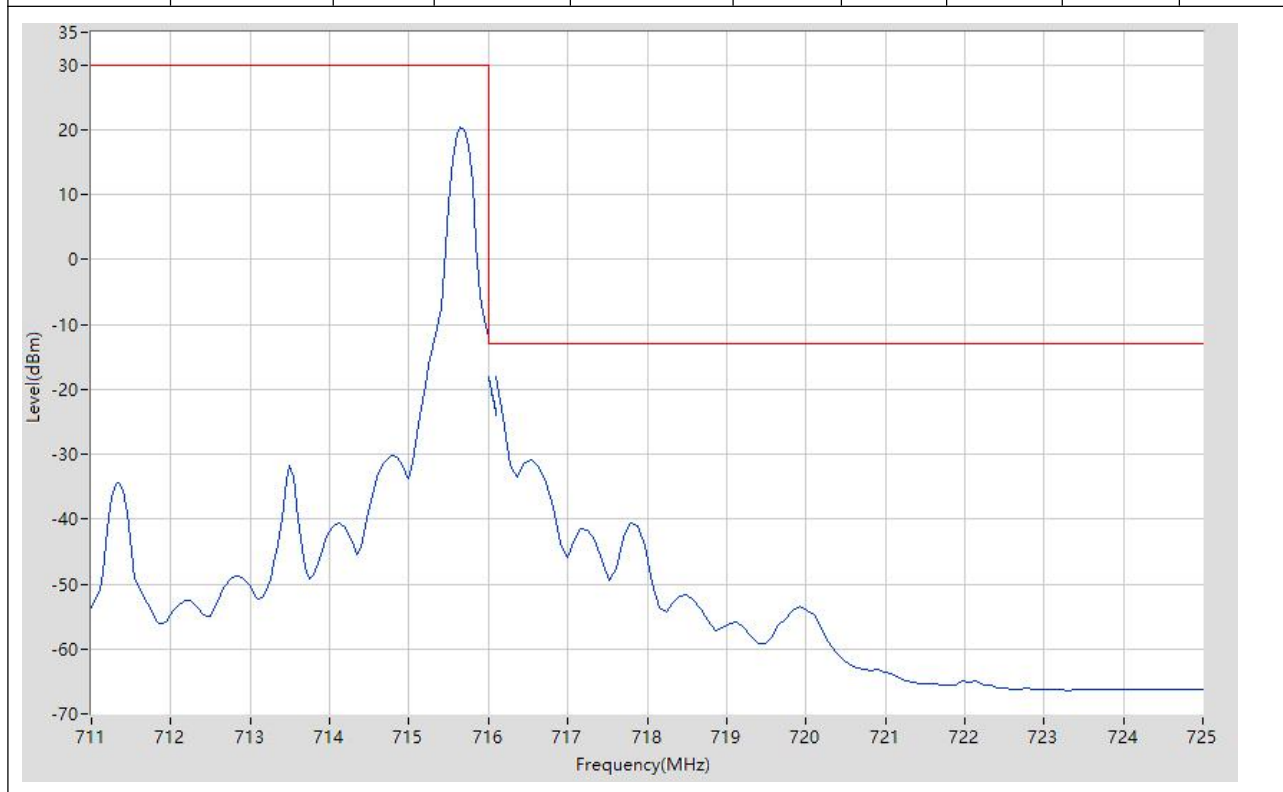
6.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	-25.27	-13	12.27	Pass	139
703.9	704	0.03	RMS	704	-28.28	-13	15.28	Pass	101
704	709	0.1	RMS	707.7	5.29	30	24.71	Pass	101



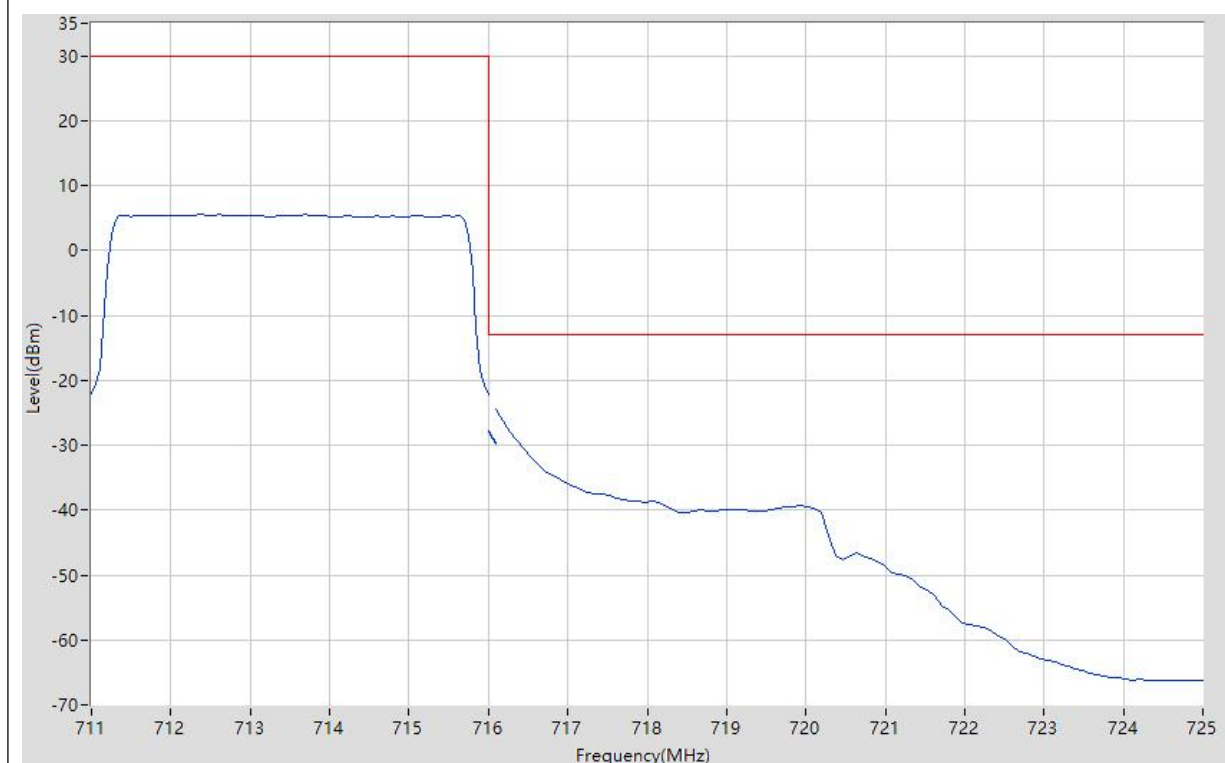
6.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

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	20.31	30	9.69	Pass	101
716	716.1	0.03	RMS	716	-17.97	-13	4.97	Pass*	101
716.1	725	0.1	RMS	716.1	-17.98	-13	4.98	Pass*	101



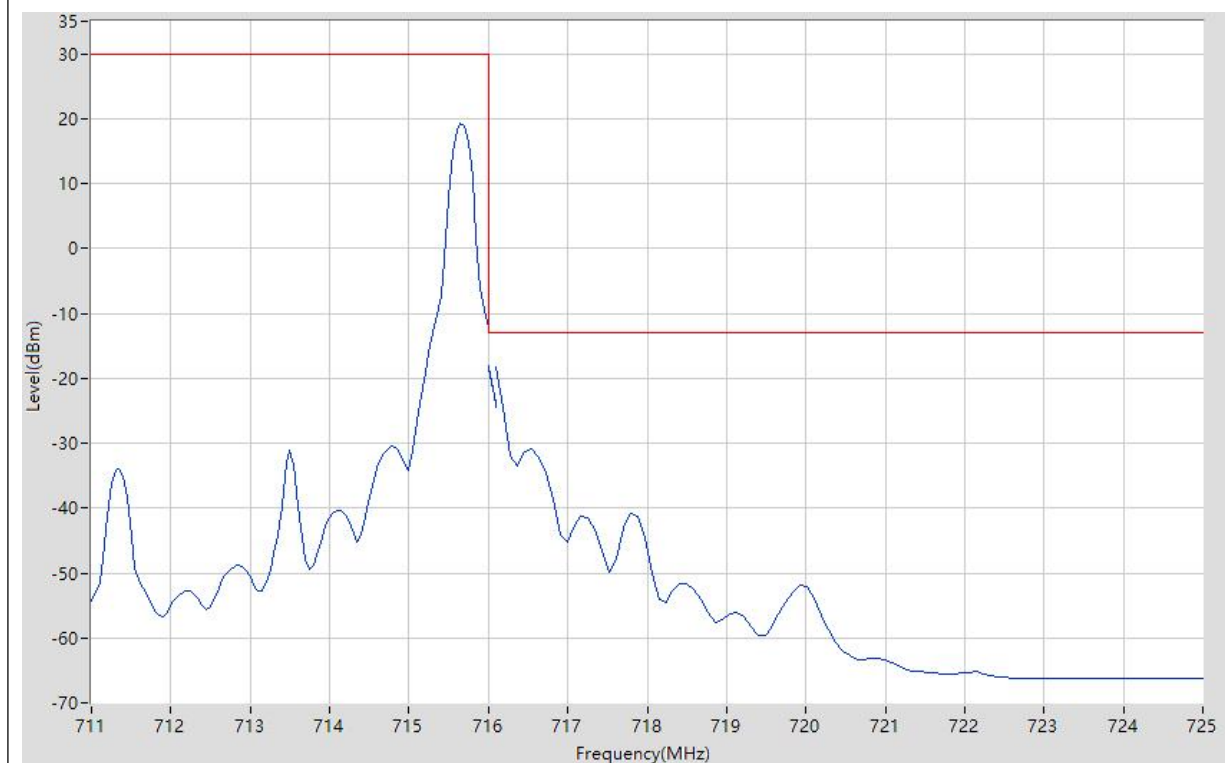
6.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	712.35	5.54	30	24.46	Pass	101
716	716.1	0.03	RMS	716	-27.68	-13	14.68	Pass	101
716.1	725	0.1	RMS	716.1	-24.51	-13	11.51	Pass	101



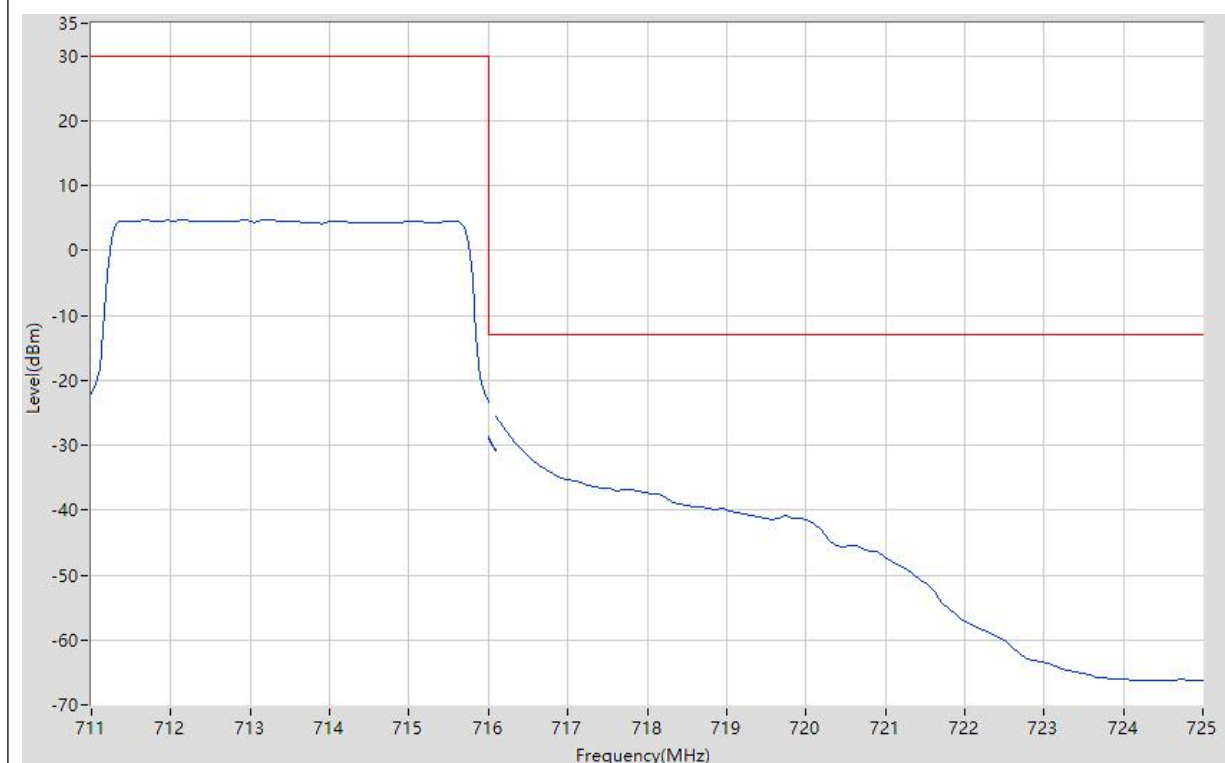
6.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	19.26	30	10.74	Pass	101
716	716.1	0.03	RMS	716	-18.16	-13	5.16	Pass*	101
716.1	725	0.1	RMS	716.1	-18.21	-13	5.21	Pass*	101



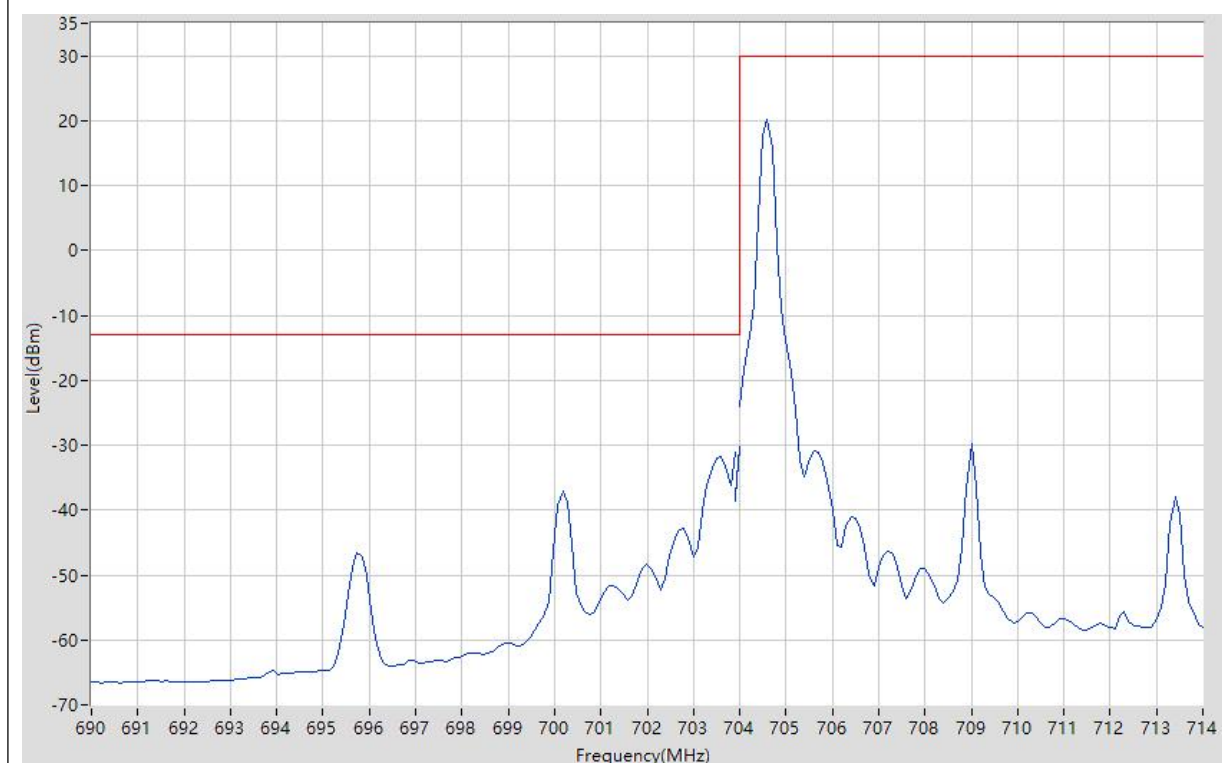
6.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	713.25	4.77	30	25.23	Pass	101
716	716.1	0.03	RMS	716	-28.72	-13	15.72	Pass	101
716.1	725	0.1	RMS	716.1	-25.53	-13	12.53	Pass	101



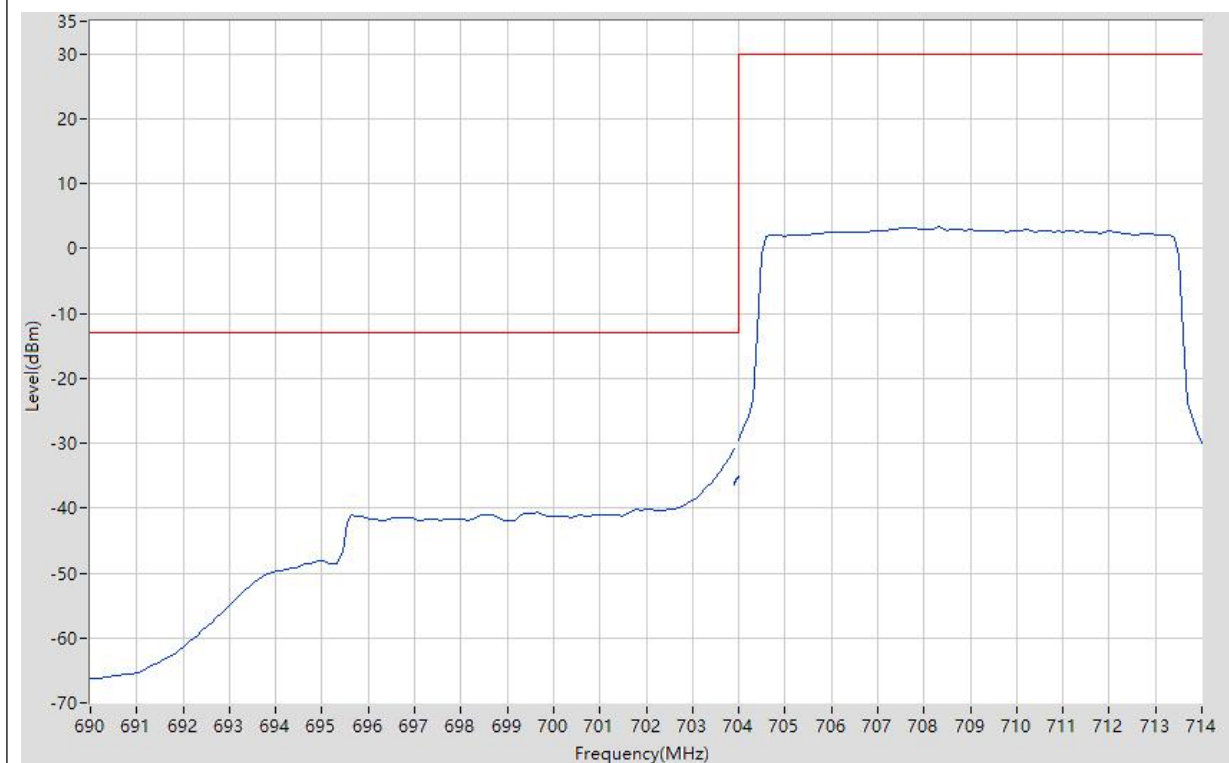
6.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-31.08	-13	18.08	Pass	139
703.9	704	0.03	RMS	704	-30.2	-13	17.2	Pass	101
704	714	0.1	RMS	704.6	20.22	30	9.78	Pass	101



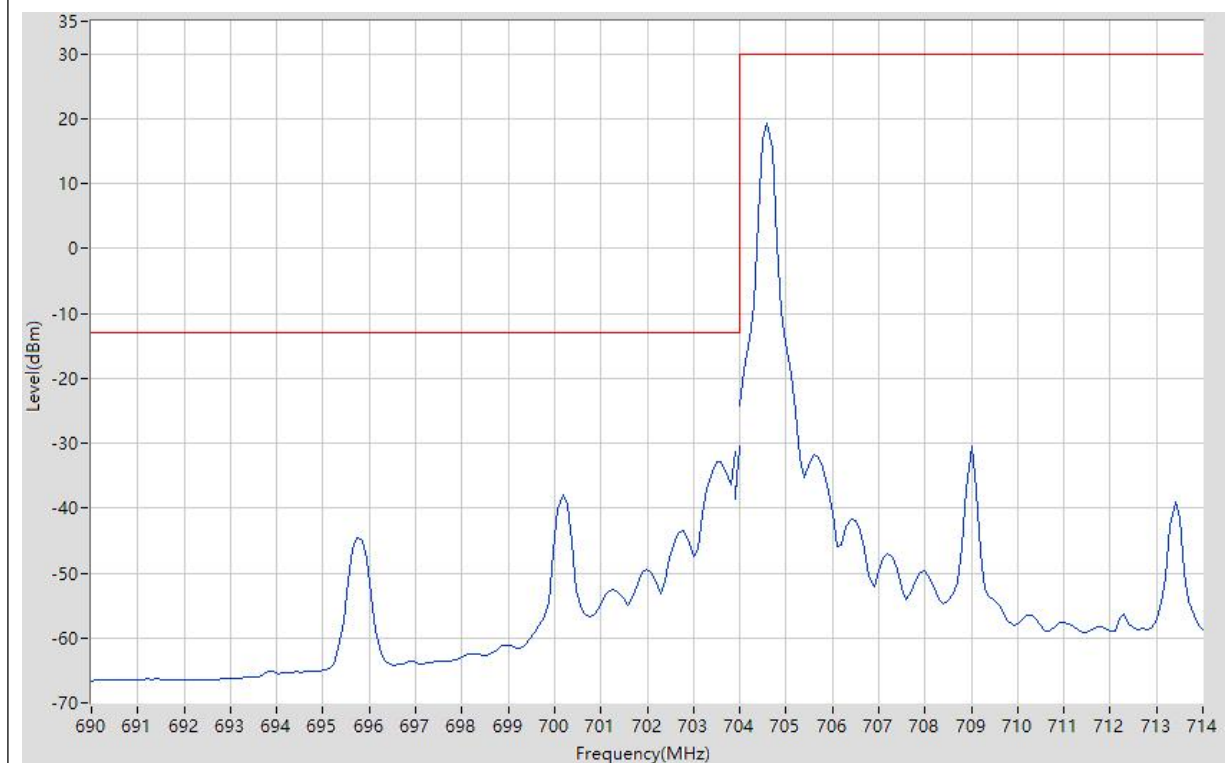
6.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	-30.95	-13	17.95	Pass	139
703.9	704	0.03	RMS	704	-34.96	-13	21.96	Pass	101
704	714	0.1	RMS	708.3	3.29	30	26.71	Pass	101



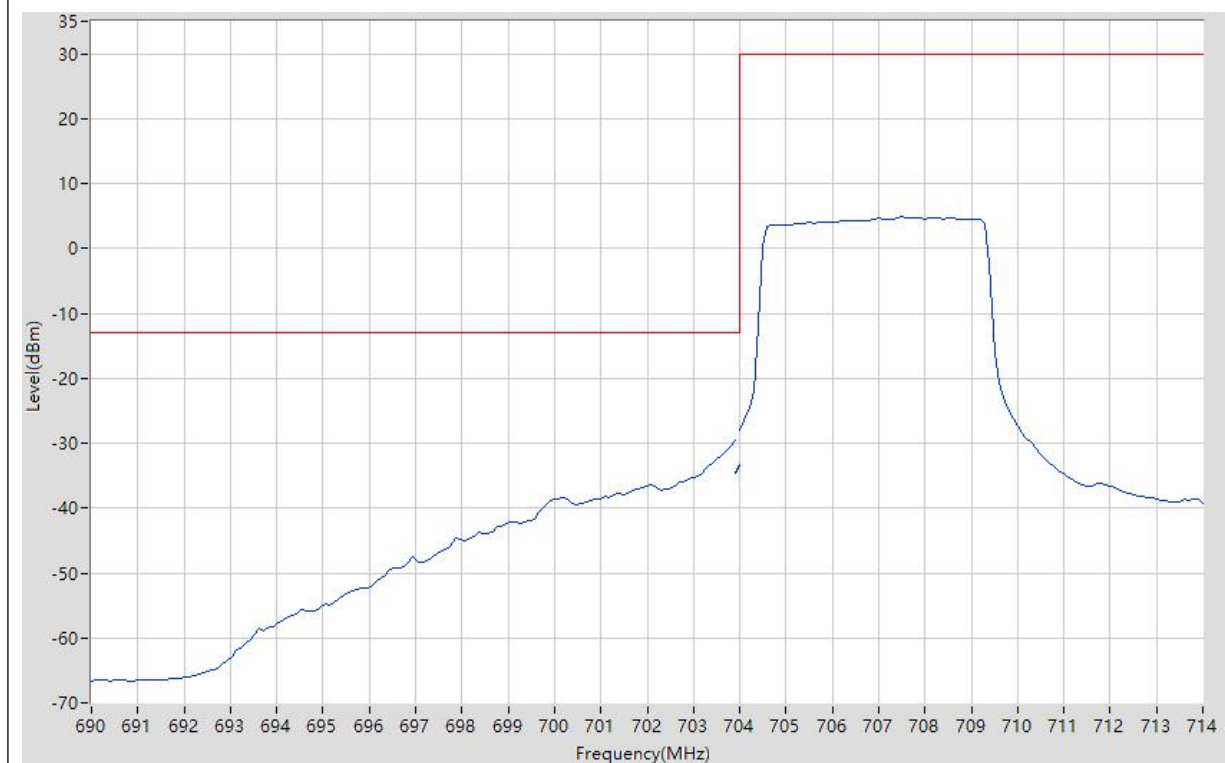
6.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-31.28	-13	18.28	Pass	139
703.9	704	0.03	RMS	704	-30.52	-13	17.52	Pass	101
704	714	0.1	RMS	704.6	19.31	30	10.69	Pass	101



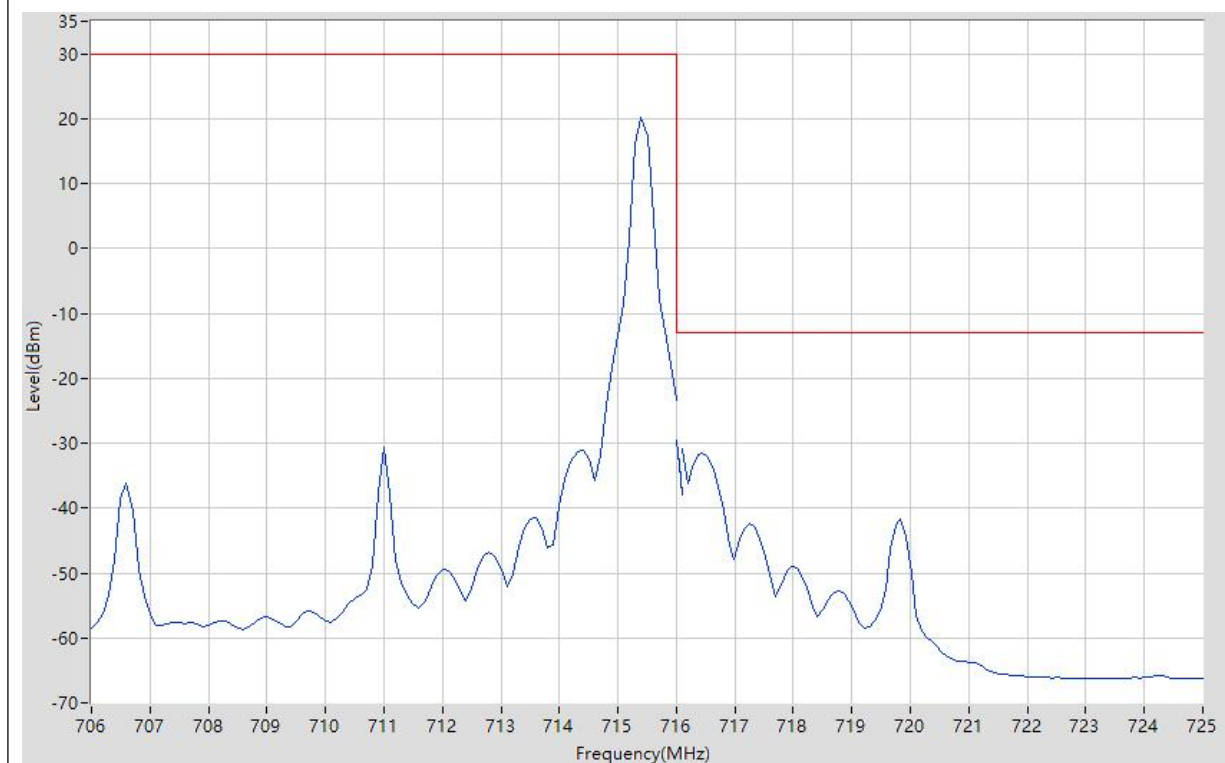
6.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)(NTNV)

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	-29.44	-13	16.44	Pass	139
703.9	704	0.03	RMS	704	-33.28	-13	20.28	Pass	101
704	714	0.1	RMS	707.5	4.88	30	25.12	Pass	101



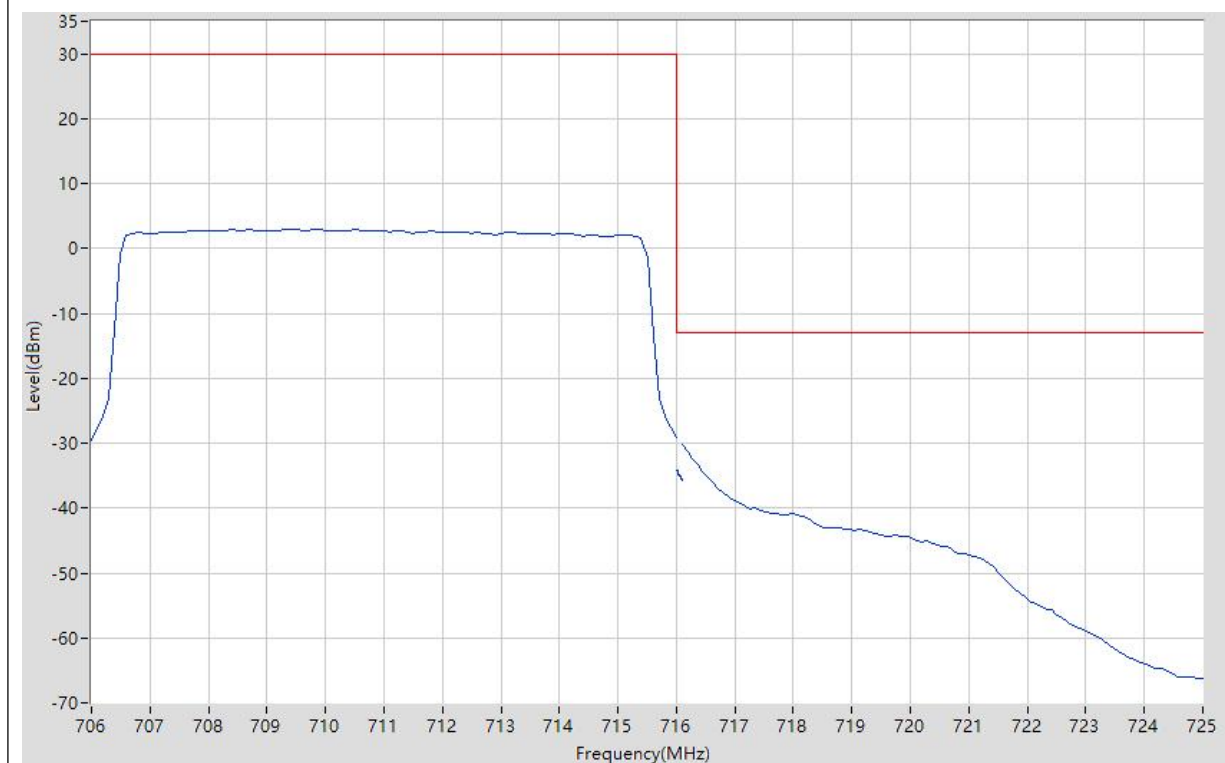
6.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	20.24	30	9.76	Pass	101
716	716.1	0.03	RMS	716	-29.48	-13	16.48	Pass	101
716.1	725	0.1	RMS	716.1	-30.82	-13	17.82	Pass	101



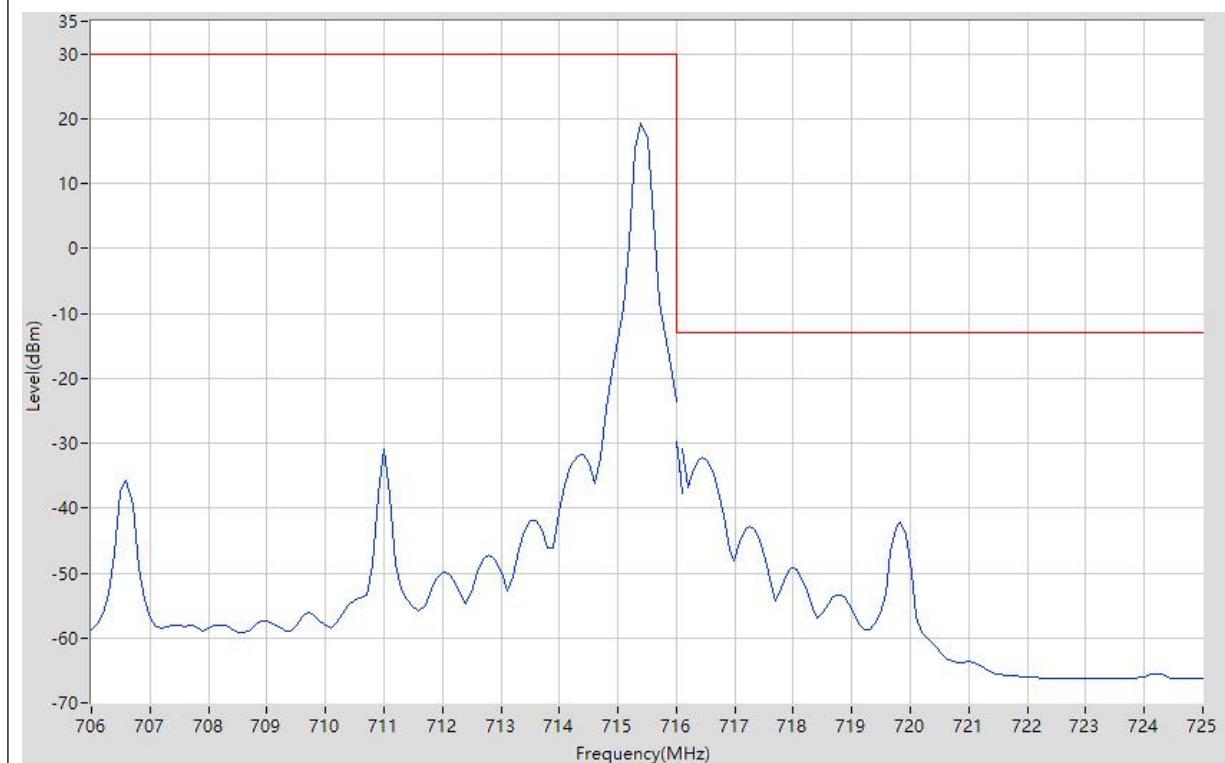
6.14 LTE Band Edge_Part22-24-27(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	709.4	2.98	30	27.02	Pass	101
716	716.1	0.03	RMS	716.001	-34.17	-13	21.17	Pass	101
716.1	725	0.1	RMS	716.1	-30.3	-13	17.3	Pass	101



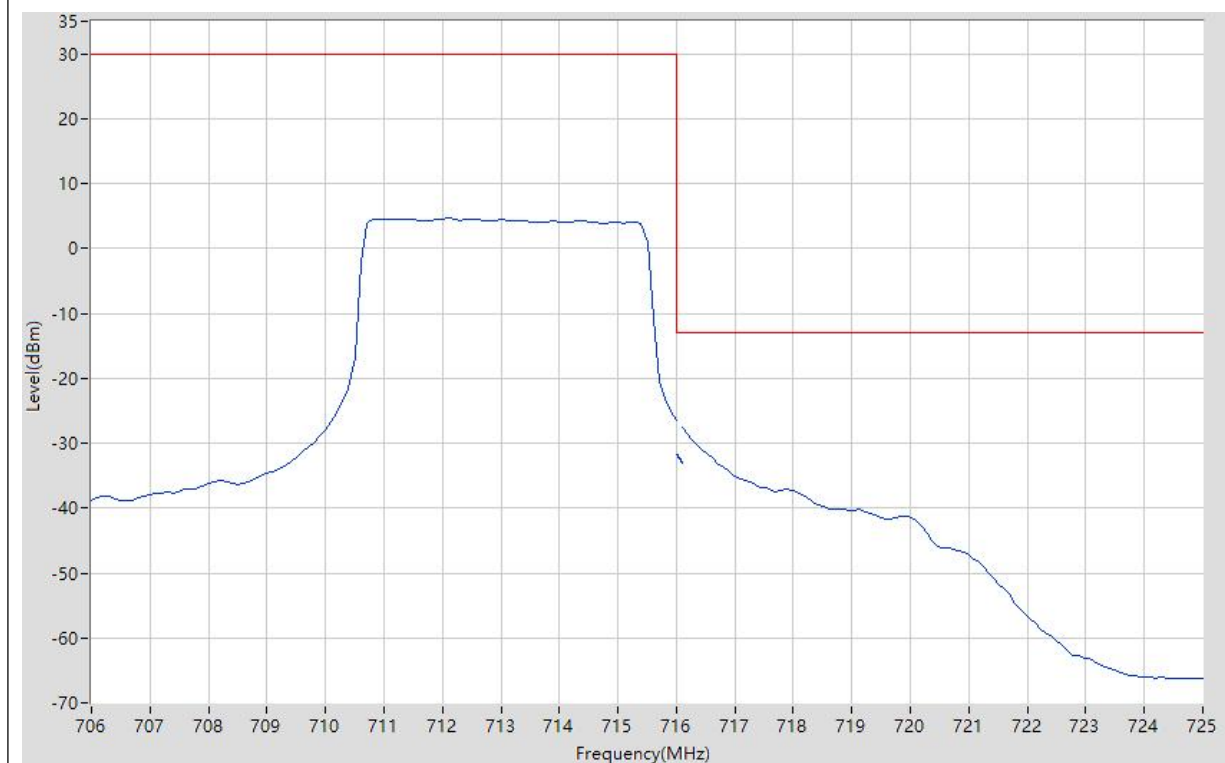
6.15 LTE Band Edge_Part22-24-27(Subtest:15, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	19.33	30	10.67	Pass	101
716	716.1	0.03	RMS	716	-29.68	-13	16.68	Pass	101
716.1	725	0.1	RMS	716.1	-30.87	-13	17.87	Pass	101



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

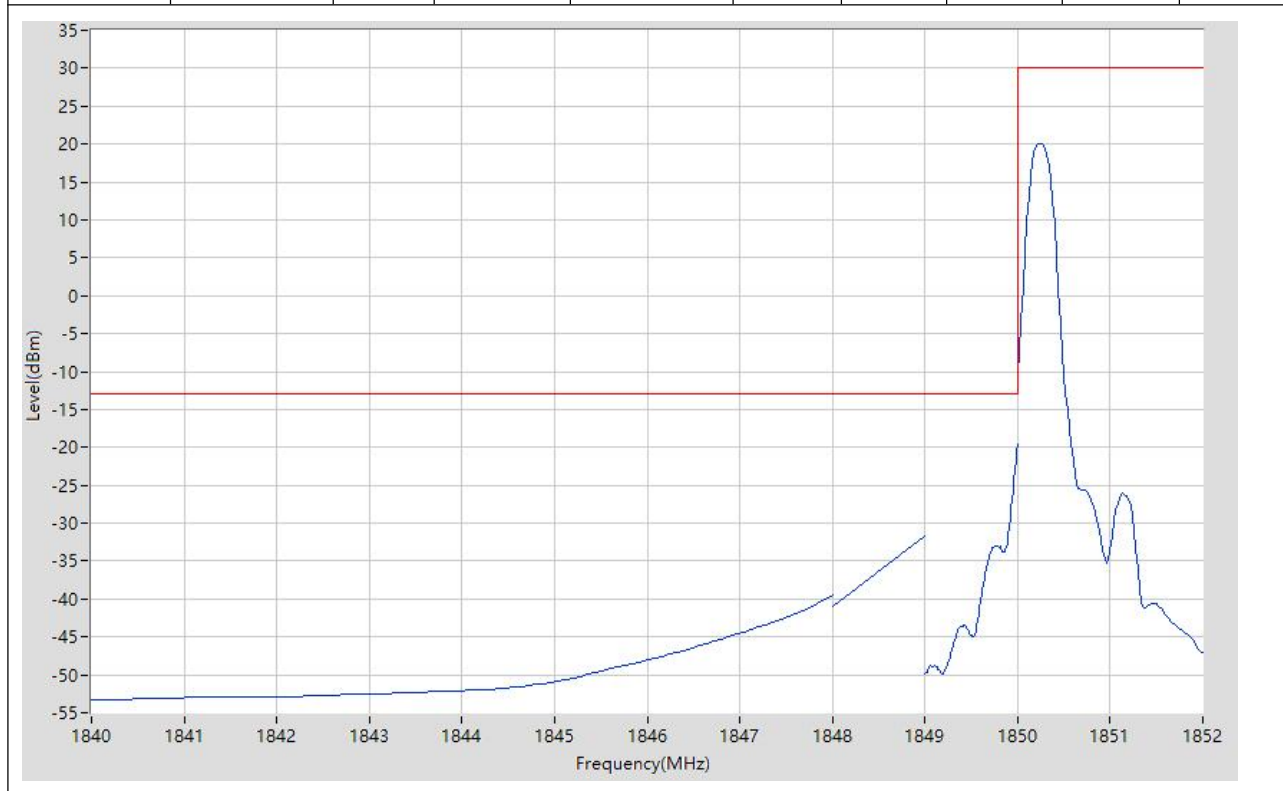
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	712.1	4.64	30	25.36	Pass	101
716	716.1	0.03	RMS	716	-31.65	-13	18.65	Pass	101
716.1	725	0.1	RMS	716.1	-27.65	-13	14.65	Pass	101



7. LTE_Band25

7.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-39.47	-13	26.47	Pass	101
1848	1849	1	RMS	1849	-31.74	-13	18.74	Pass	2
1849	1850	0.02	RMS	1850	-19.66	-13	6.66	Pass	101
1850	1852	0.1	RMS	1850.24	20.08	30	9.92	Pass	101



7.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.29	-13	25.29	Pass	101
1848	1849	1	RMS	1849	-29.47	-13	16.47	Pass	2
1849	1850	0.02	RMS	1850	-26.63	-13	13.63	Pass	101
1850	1852	0.1	RMS	1851.12	11.81	30	18.19	Pass	101

