

Band Edge

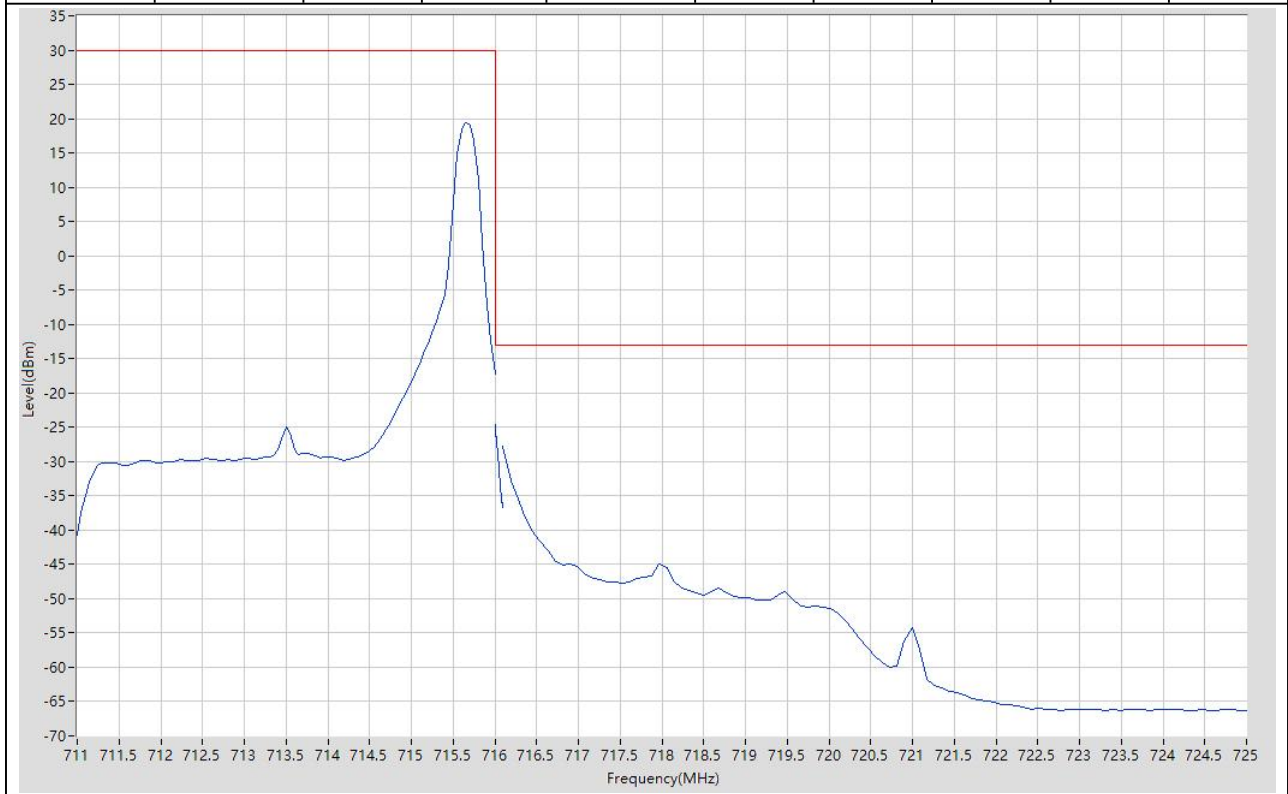
7.22 LTE Band Edge_Part22-24-27(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	712.85	5.92	30	24.08	Pass	101
716	716.1	0.03	RMS	716	-38.99	-13	25.99	Pass	101
716.1	725	0.1	RMS	716.1	-37.73	-13	24.73	Pass	101



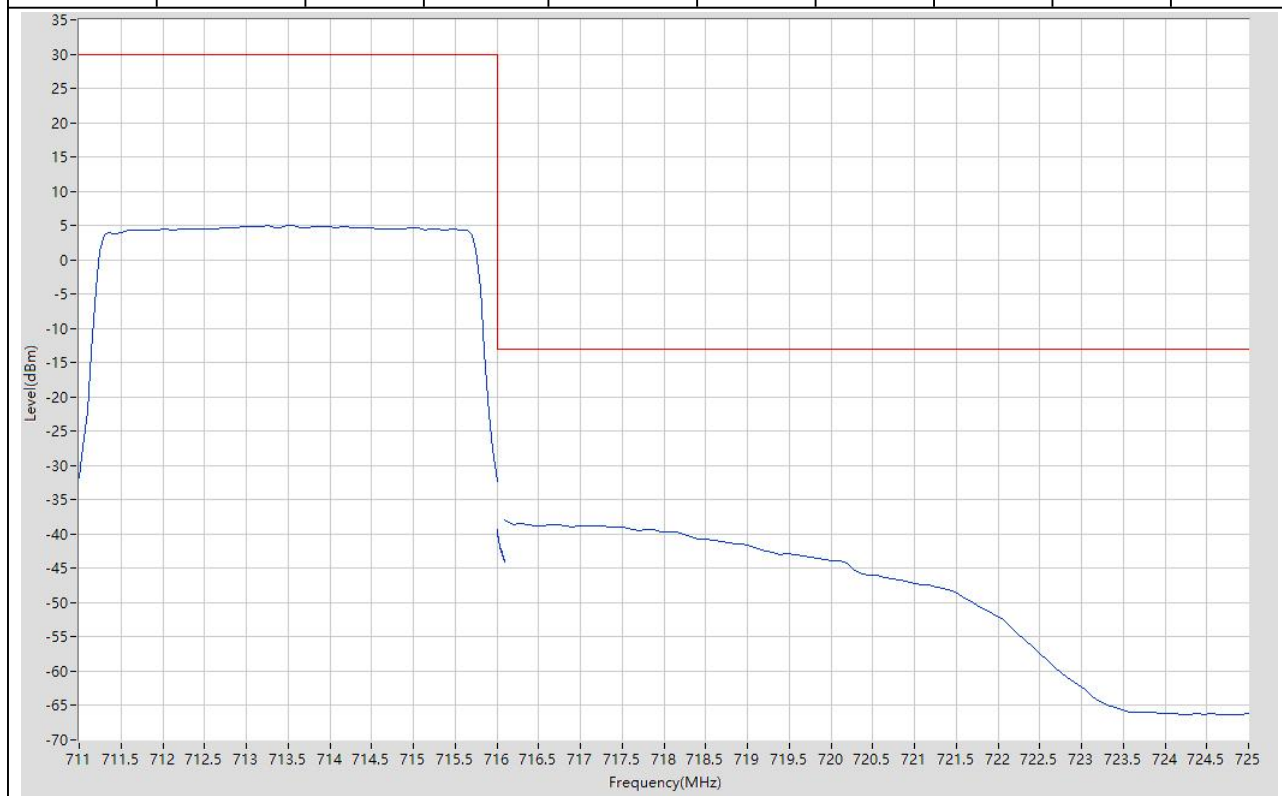
7.23 LTE Band Edge_Part22-24-27(Subtest:23, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	19.43	30	10.57	Pass	101
716	716.1	0.03	RMS	716	-24.6	-13	11.6	Pass	101
716.1	725	0.1	RMS	716.1	-27.78	-13	14.78	Pass	101



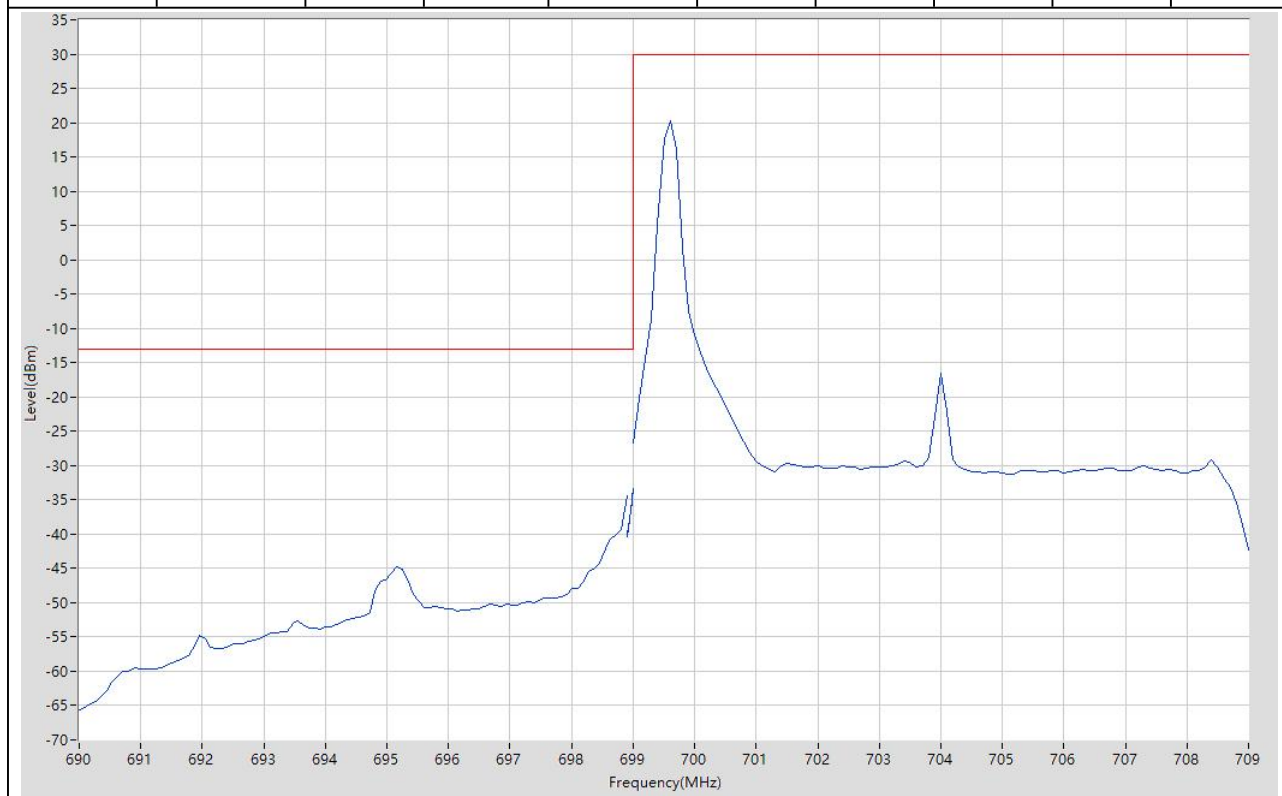
7.24 LTE Band Edge_Part22-24-27(Subtest:24, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	713.5	5.04	30	24.96	Pass	101
716	716.1	0.03	RMS	716.001	-39.28	-13	26.28	Pass	101
716.1	725	0.1	RMS	716.1	-37.92	-13	24.92	Pass	101



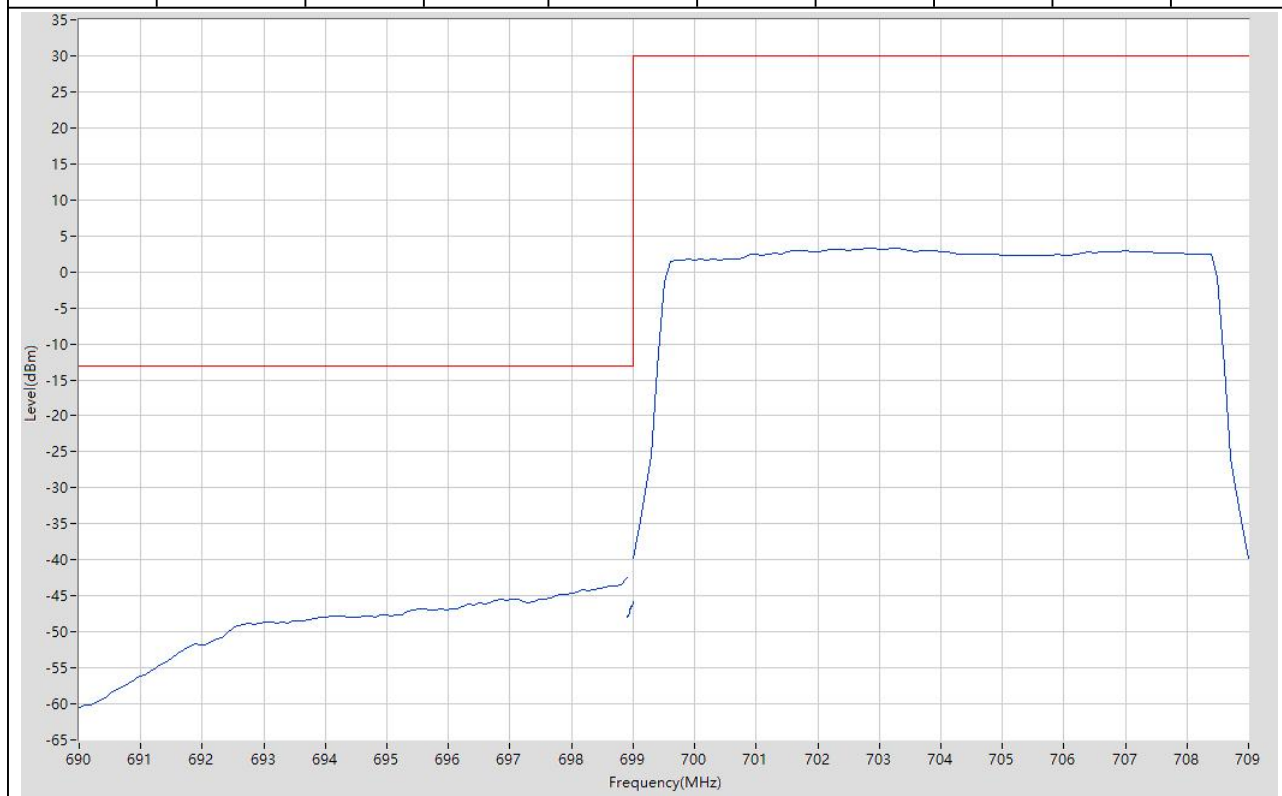
7.25 LTE Band Edge_Part22-24-27(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-34.35	-13	21.35	Pass	101
698.9	699	0.03	RMS	699	-33.44	-13	20.44	Pass	101
699	709	0.1	RMS	699.6	20.2	30	9.8	Pass	101



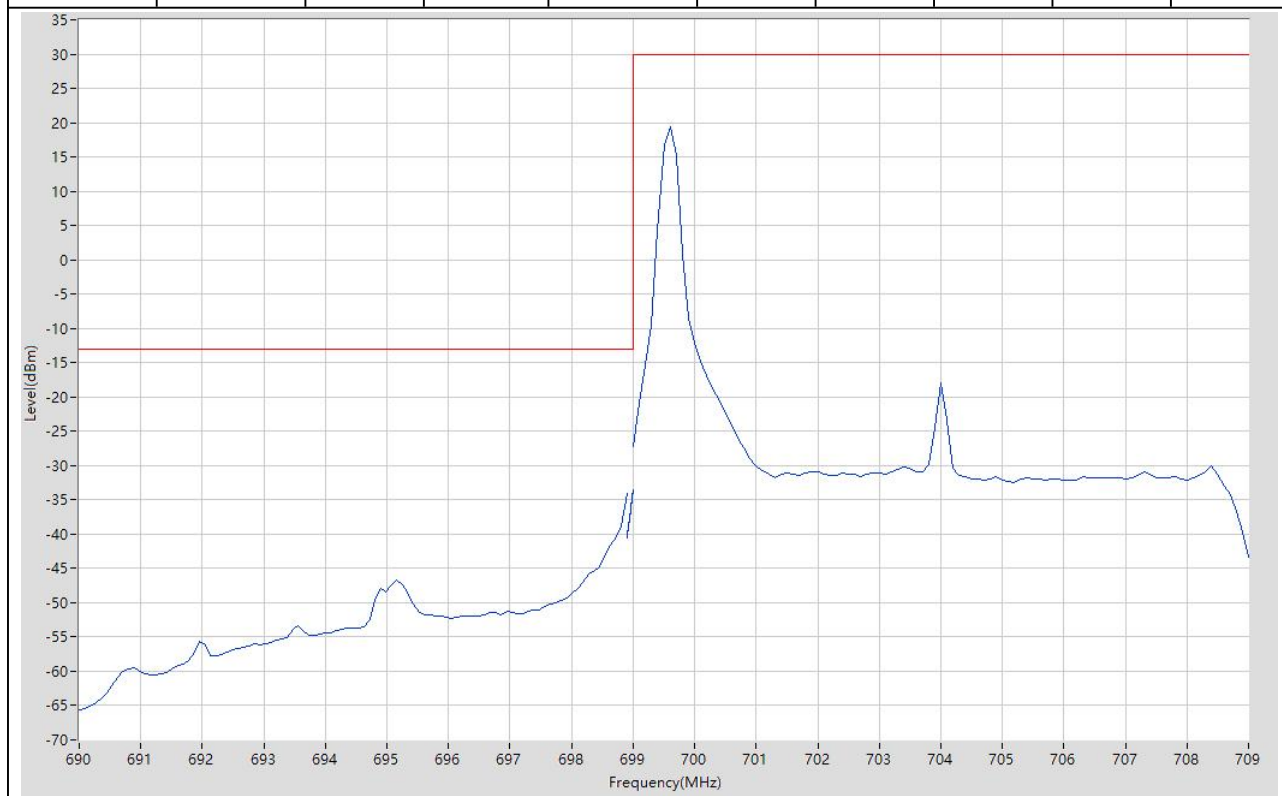
7.26 LTE Band Edge_Part22-24-27(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	-42.54	-13	29.54	Pass	101
698.9	699	0.03	RMS	698.999	-45.75	-13	32.75	Pass	101
699	709	0.1	RMS	703.2	3.32	30	26.68	Pass	101



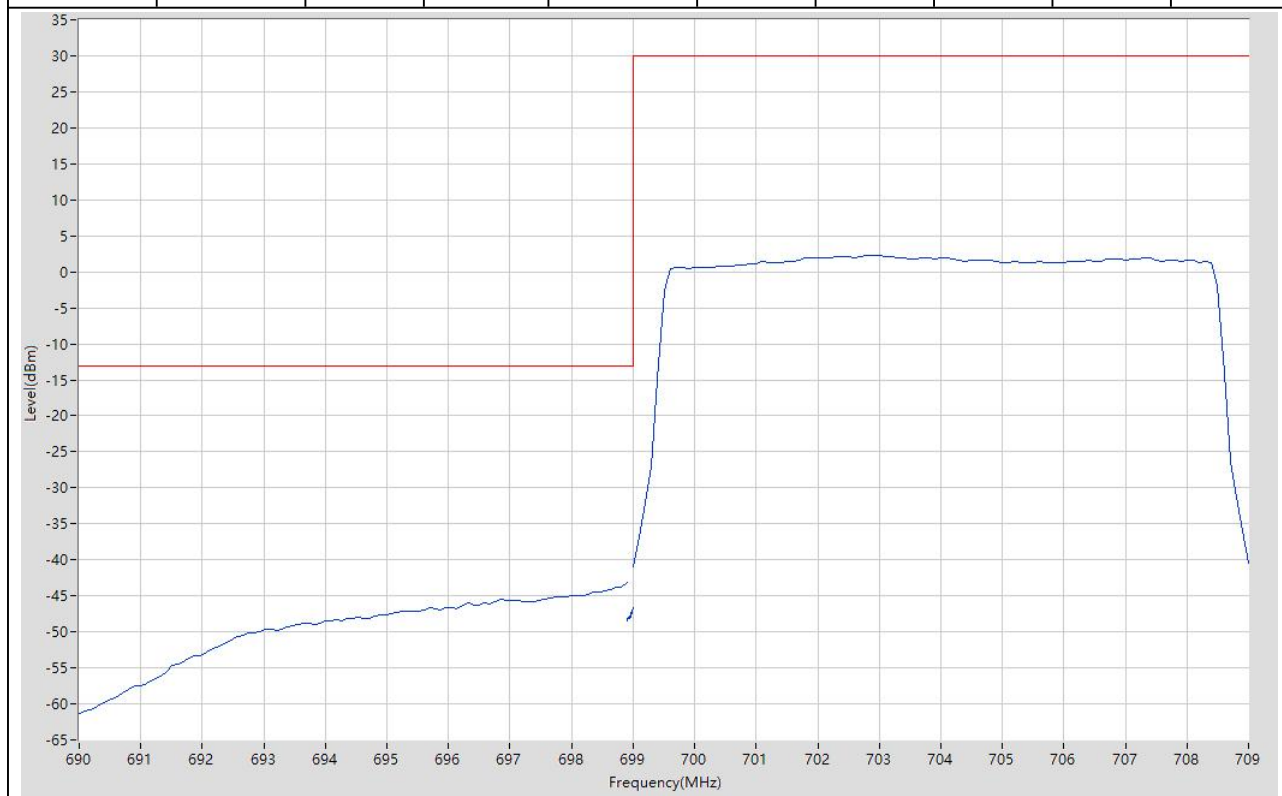
7.27 LTE Band Edge_Part22-24-27(Subtest:27, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-34.11	-13	21.11	Pass	101
698.9	699	0.03	RMS	699	-33.57	-13	20.57	Pass	101
699	709	0.1	RMS	699.6	19.34	30	10.66	Pass	101



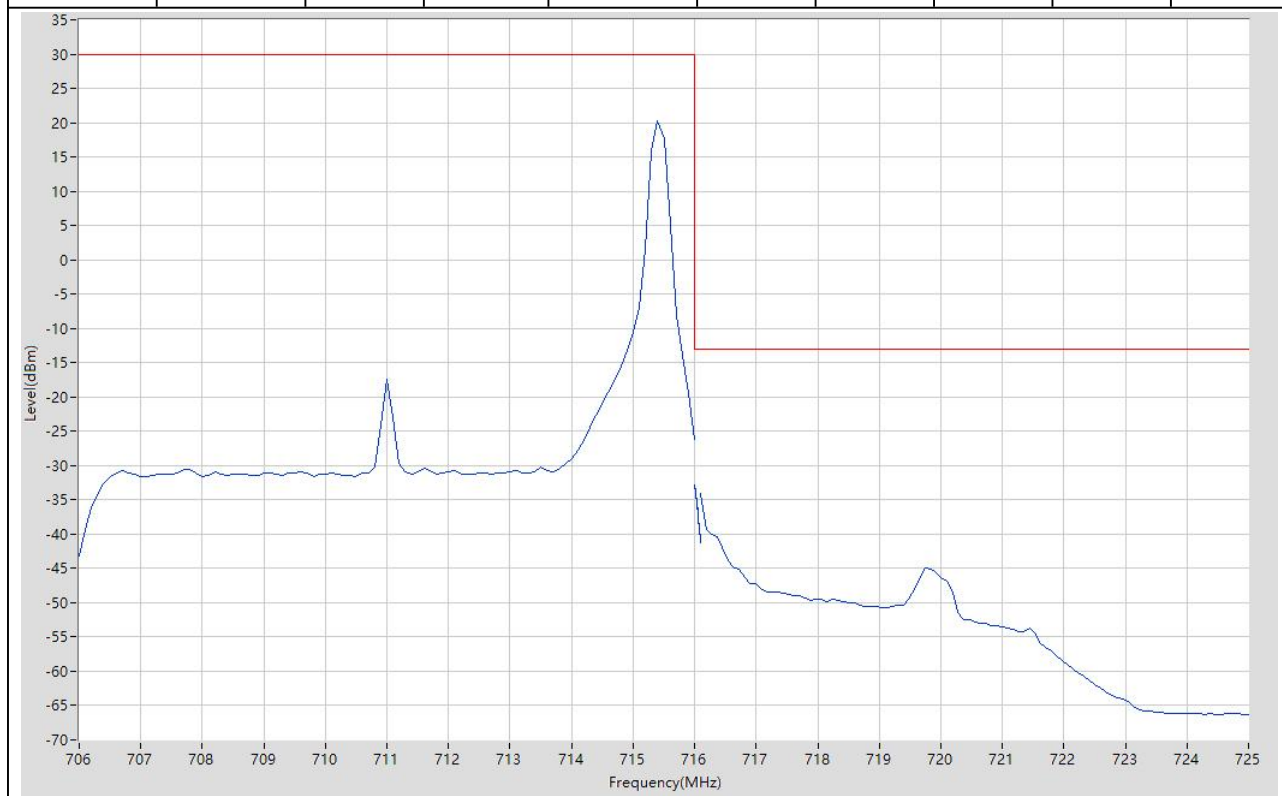
7.28 LTE Band Edge_Part22-24-27(Subtest:28, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

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	-43.18	-13	30.18	Pass	101
698.9	699	0.03	RMS	699	-46.66	-13	33.66	Pass	101
699	709	0.1	RMS	703	2.31	30	27.69	Pass	101



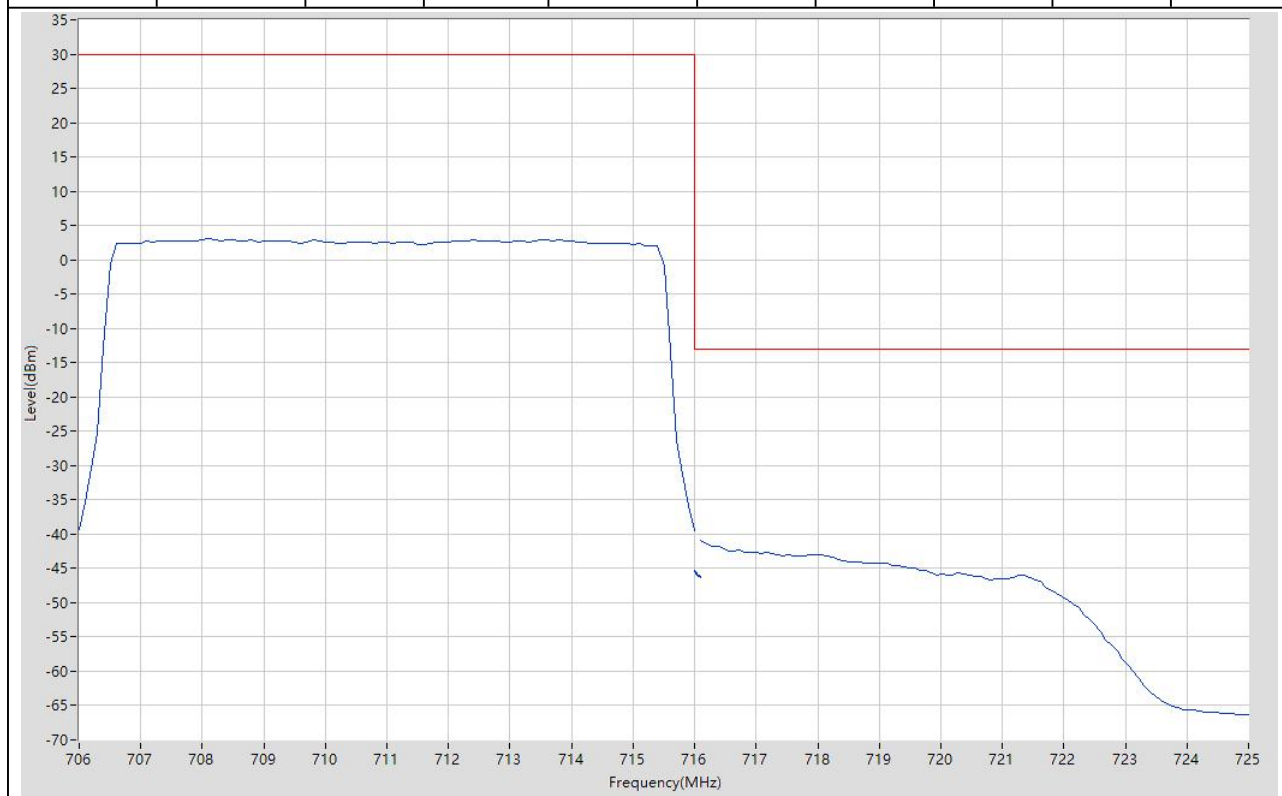
7.29 LTE Band Edge_Part22-24-27(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	20.21	30	9.79	Pass	101
716	716.1	0.03	RMS	716	-32.75	-13	19.75	Pass	101
716.1	725	0.1	RMS	716.1	-34.05	-13	21.05	Pass	101



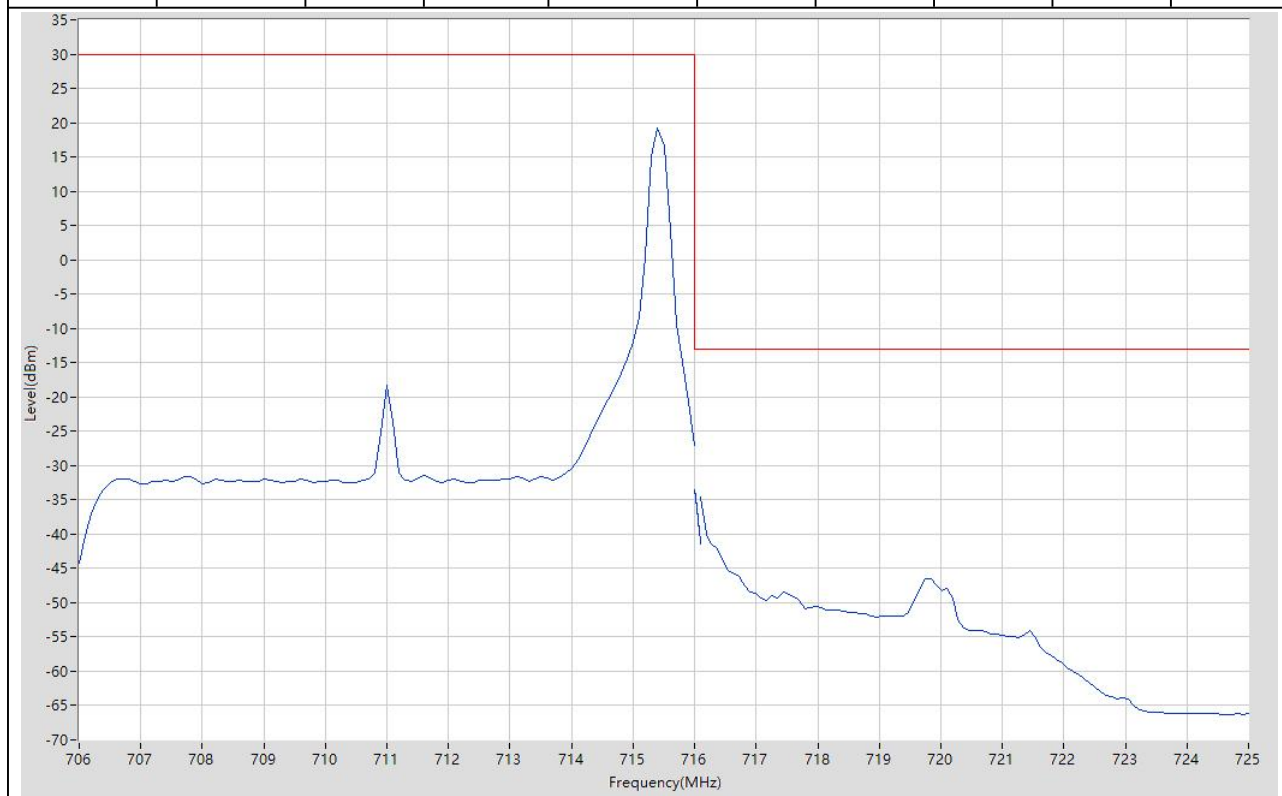
7.30 LTE Band Edge_Part22-24-27(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	708.1	3.02	30	26.98	Pass	101
716	716.1	0.03	RMS	716	-45.2	-13	32.2	Pass	101
716.1	725	0.1	RMS	716.1	-40.99	-13	27.99	Pass	101



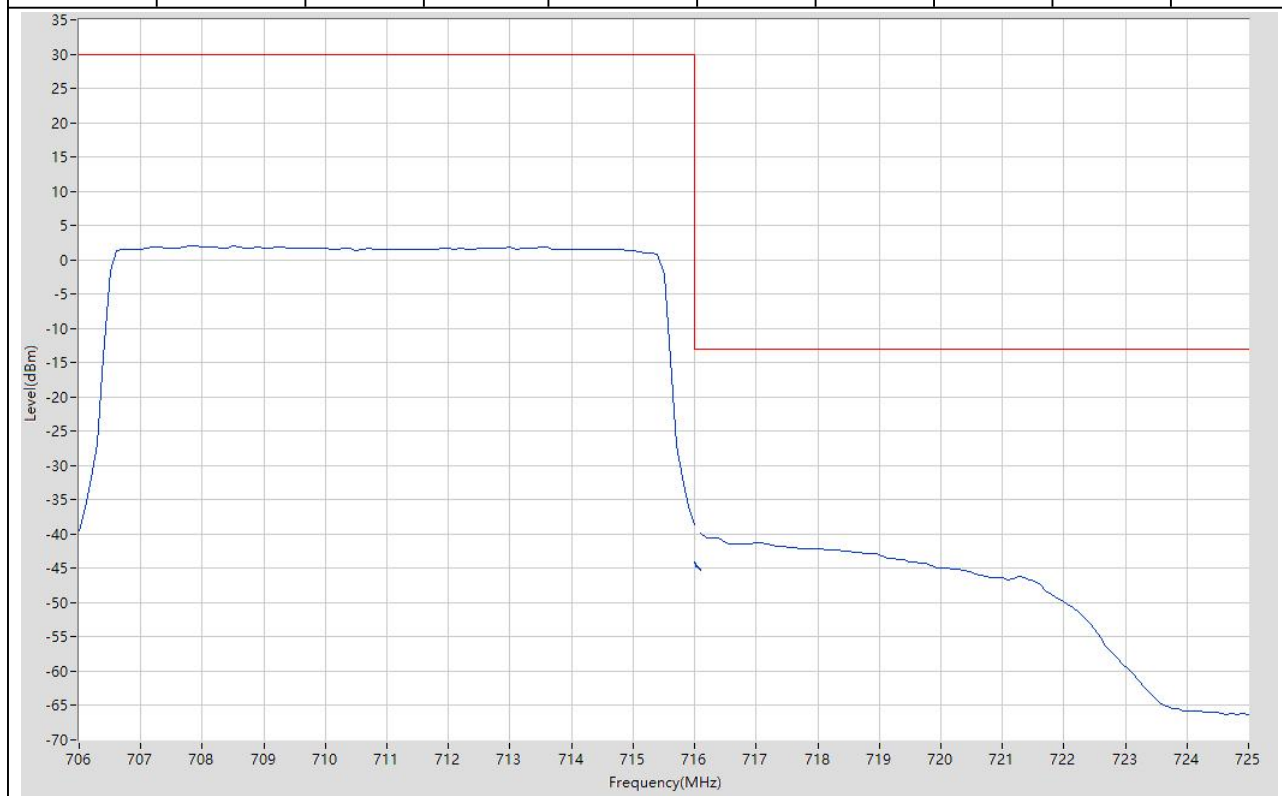
7.31 LTE Band Edge_Part22-24-27(Subtest:31, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	19.19	30	10.81	Pass	101
716	716.1	0.03	RMS	716	-33.49	-13	20.49	Pass	101
716.1	725	0.1	RMS	716.1	-34.54	-13	21.54	Pass	101



7.32 LTE Band Edge_Part22-24-27(Subtest:32, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

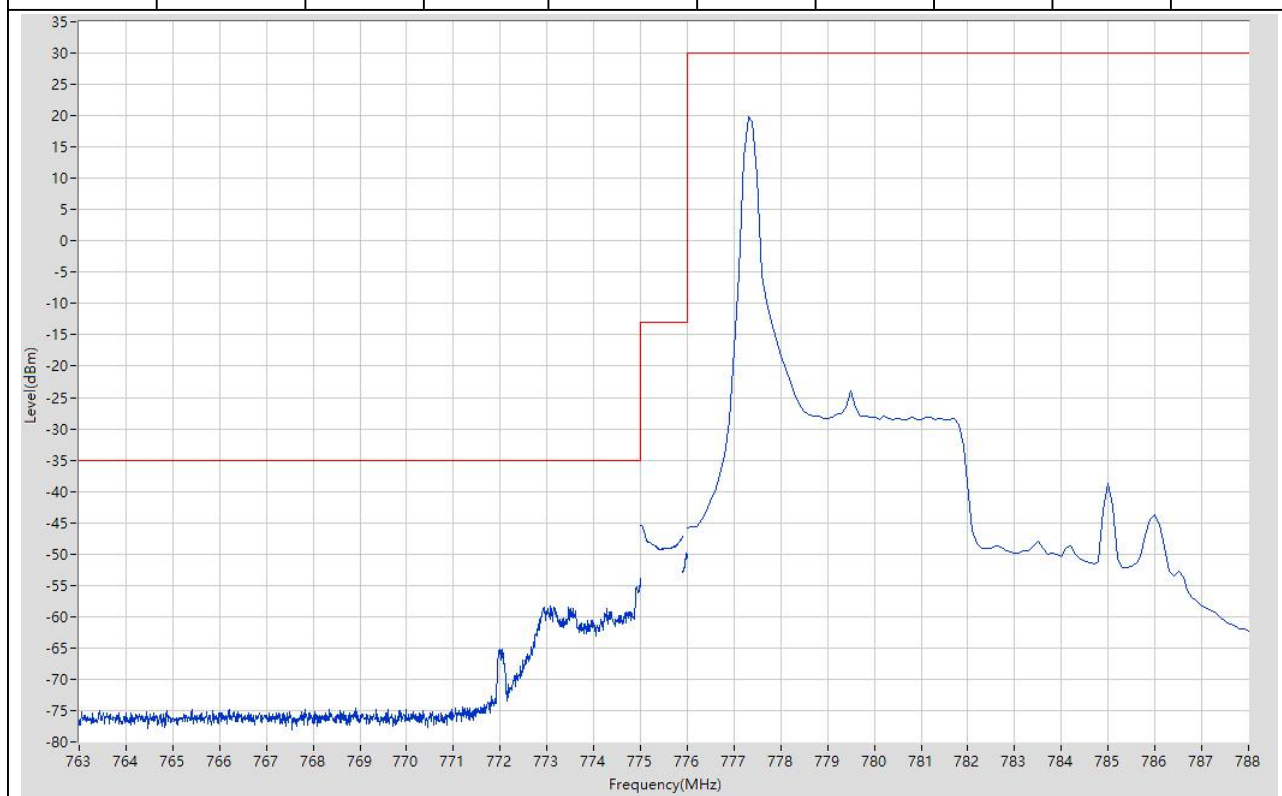
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	707.9	1.97	30	28.03	Pass	101
716	716.1	0.03	RMS	716	-44.07	-13	31.07	Pass	101
716.1	725	0.1	RMS	716.1	-39.93	-13	26.93	Pass	101



8. LTE_Band13

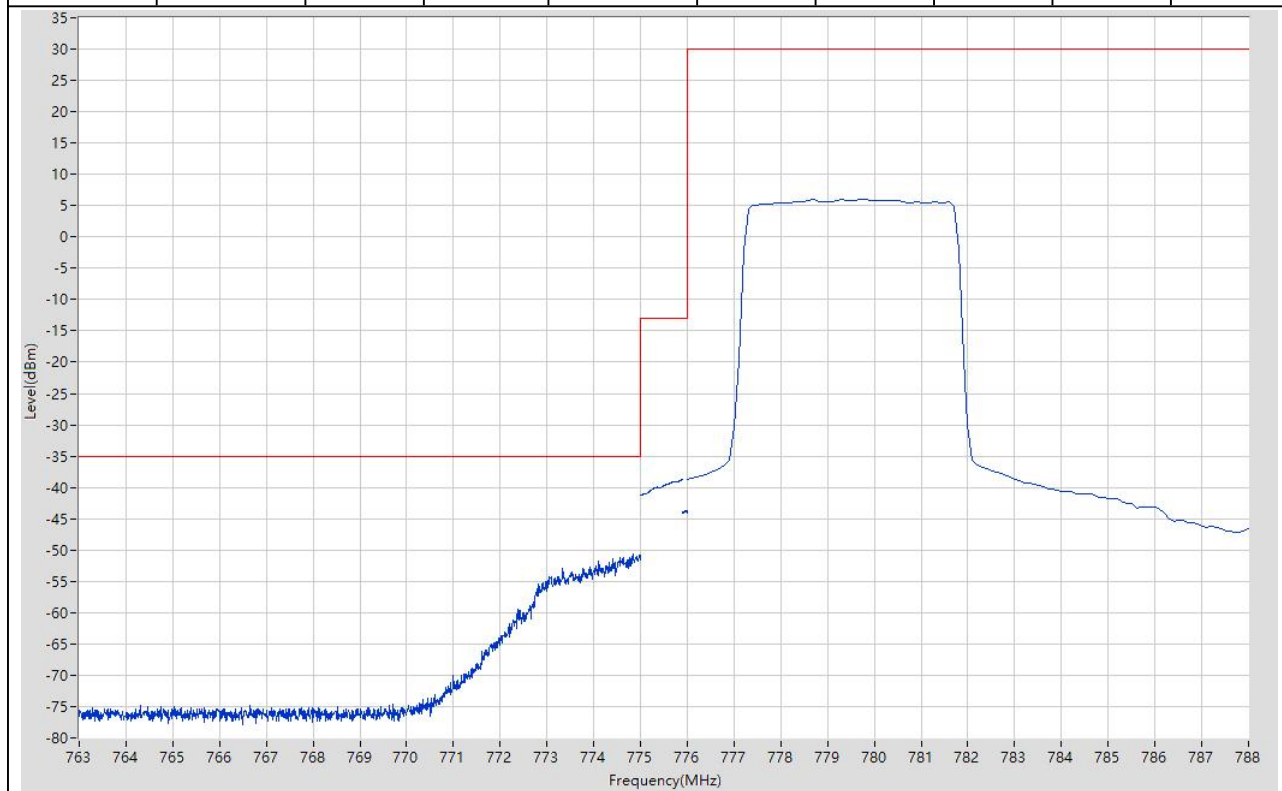
8.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	775	-53.93	-35	18.93	Pass	1201
775	775.9	0.1	RMS	775.018	-45.4	-13	32.4	Pass	101
775.9	776	0.03	RMS	775.982	-49.85	-13	36.85	Pass	101
776	788	0.1	RMS	777.3	19.84	30	10.16	Pass	121



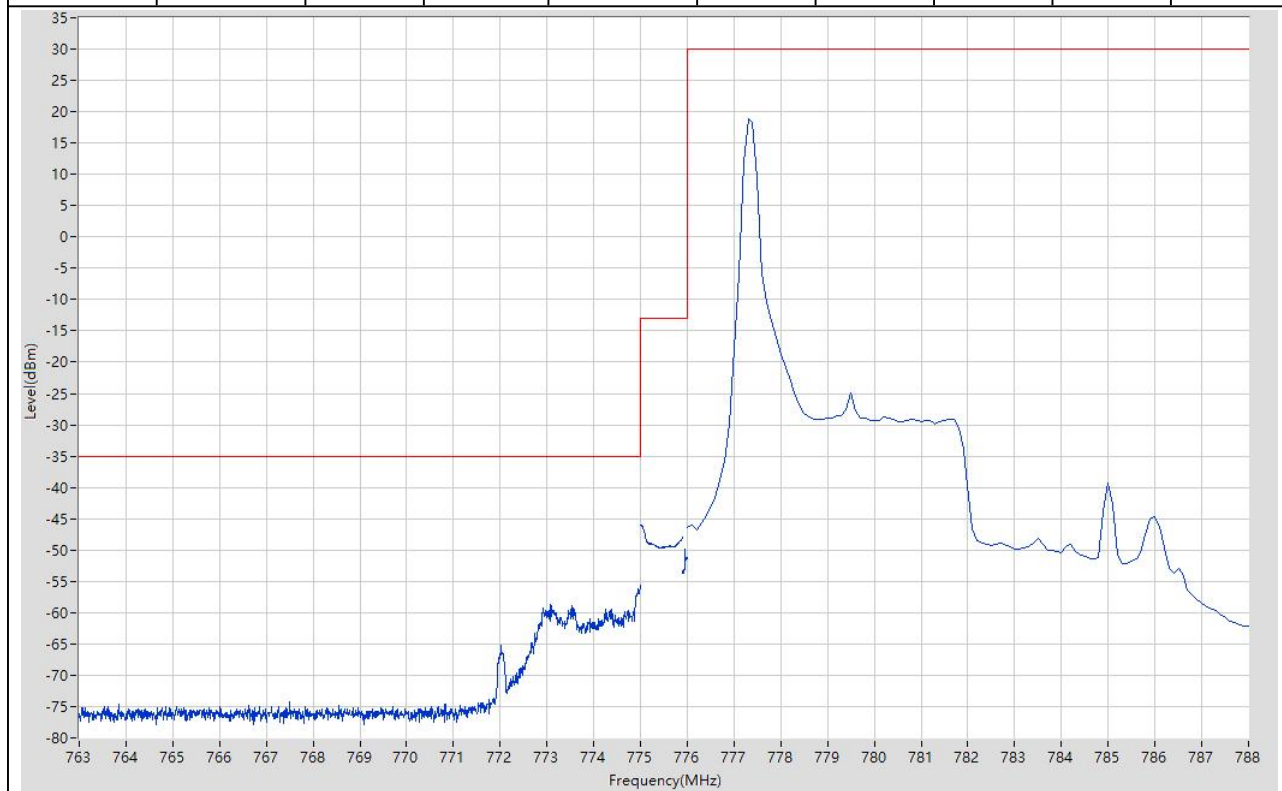
8.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	774.84	-50.66	-35	15.66	Pass	1201
775	775.9	0.1	RMS	775.9	-38.72	-13	25.72	Pass	101
775.9	776	0.03	RMS	775.98	-43.7	-13	30.7	Pass	101
776	788	0.1	RMS	779.7	5.97	30	24.03	Pass	121



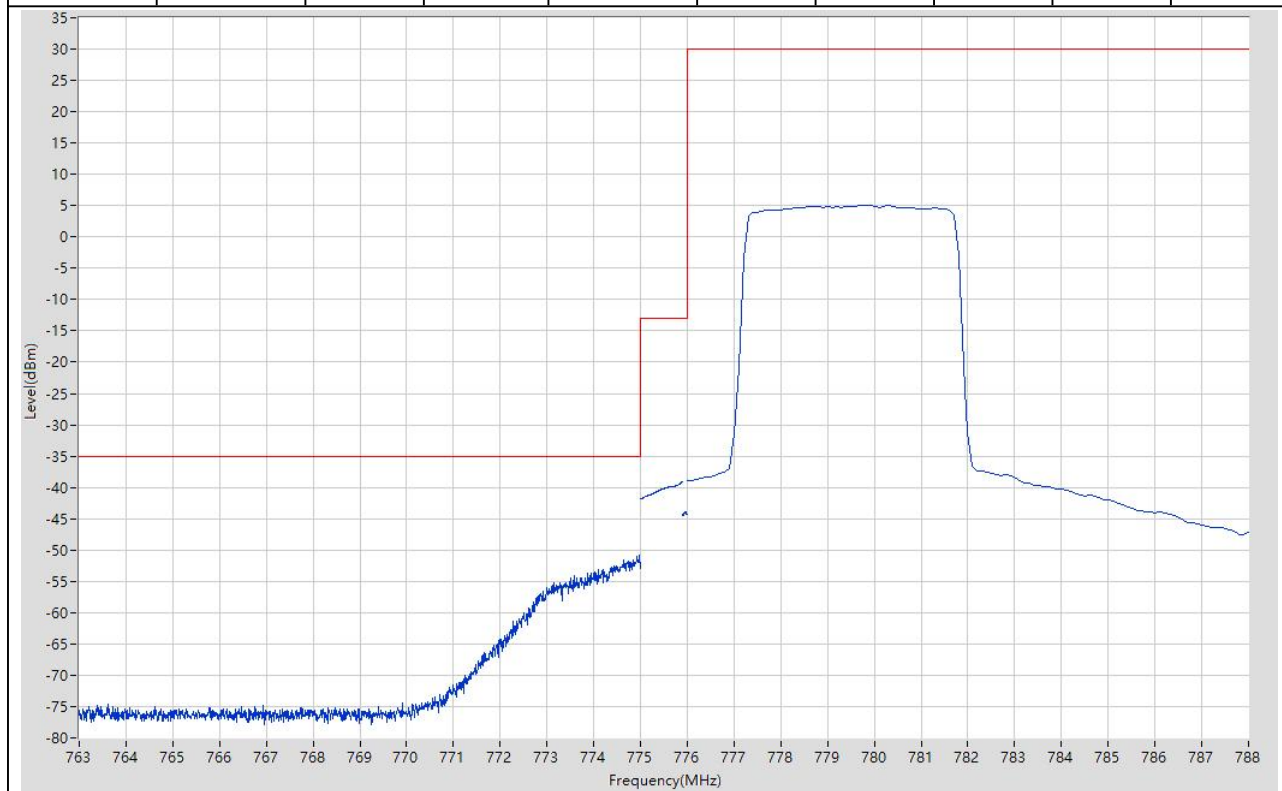
8.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	774.99	-55.57	-35	20.57	Pass	1201
775	775.9	0.1	RMS	775.009	-46.05	-13	33.05	Pass	101
775.9	776	0.03	RMS	775.95	-49.84	-13	36.84	Pass	101
776	788	0.1	RMS	777.3	18.92	30	11.08	Pass	121



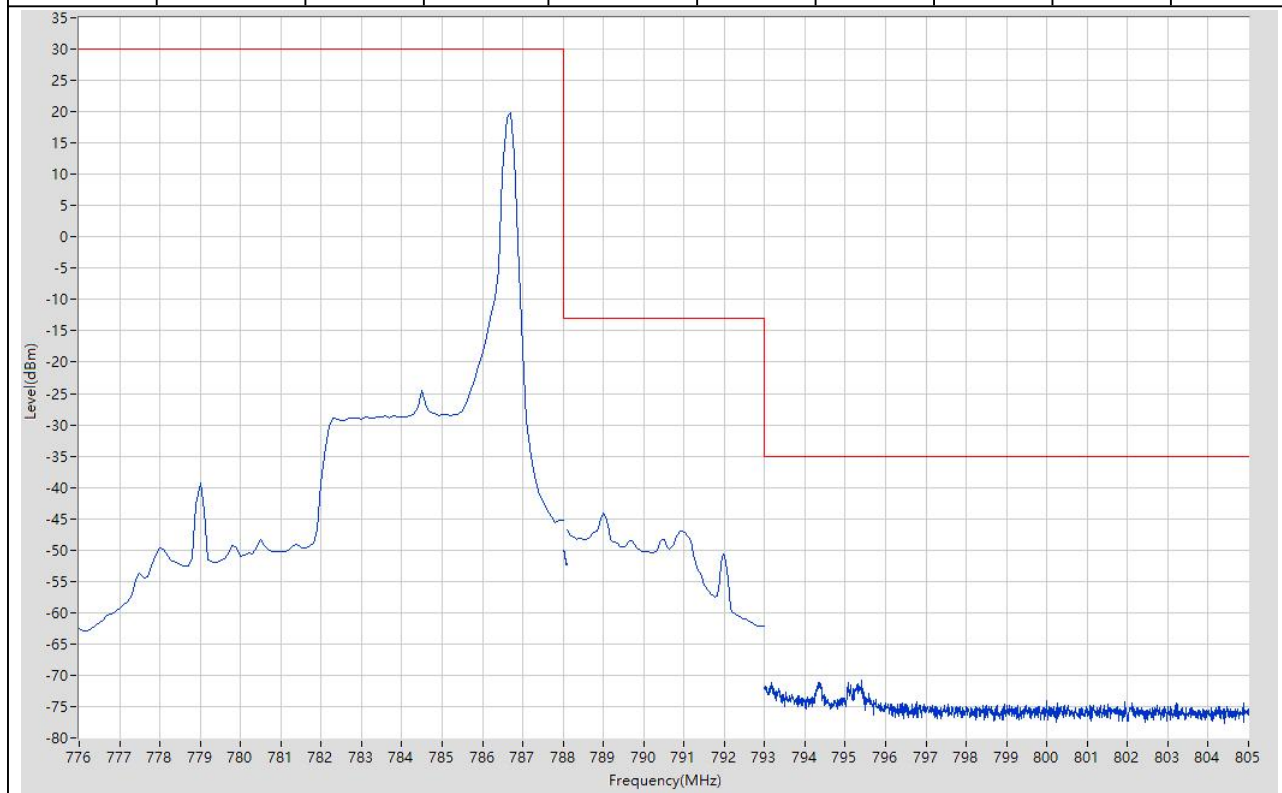
8.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	774.98	-50.79	-35	15.79	Pass	1201
775	775.9	0.1	RMS	775.9	-39.1	-13	26.1	Pass	101
775.9	776	0.03	RMS	775.961	-43.95	-13	30.95	Pass	101
776	788	0.1	RMS	779.9	5.08	30	24.92	Pass	121



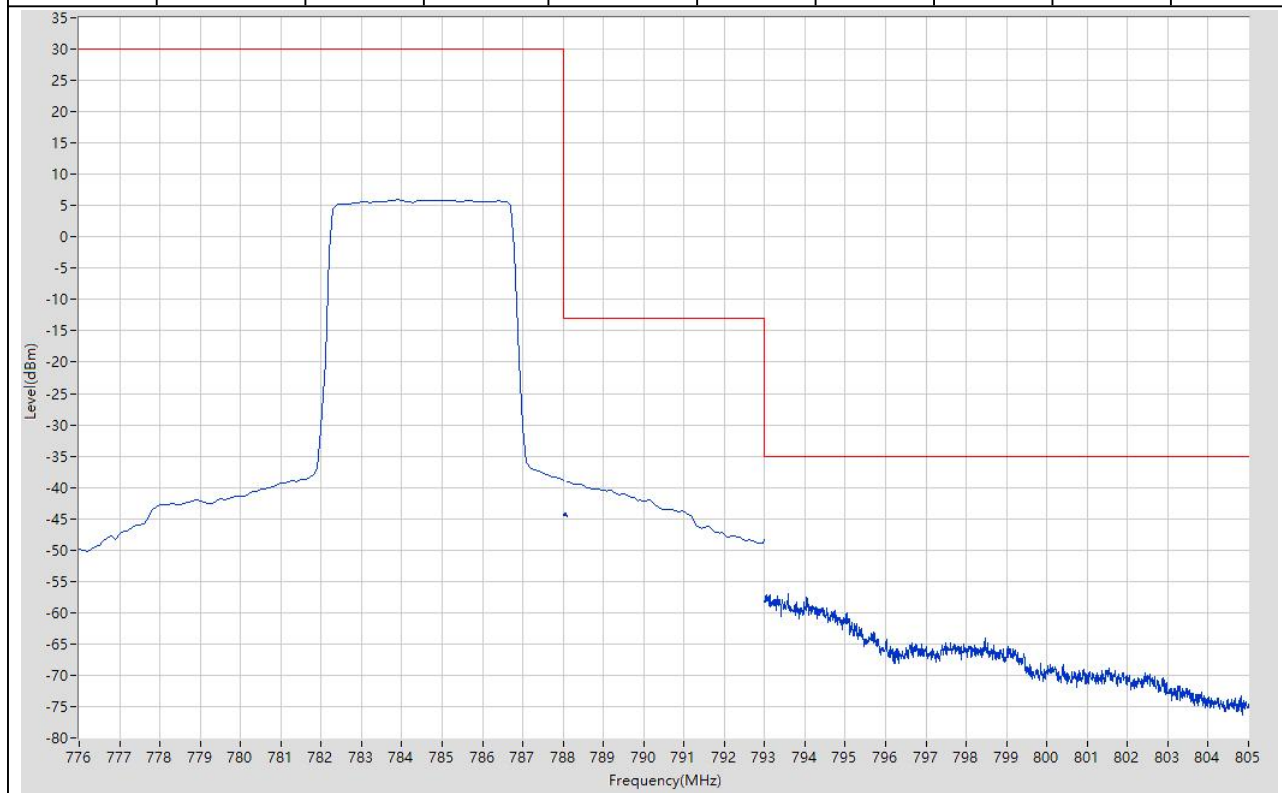
8.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

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	19.83	30	10.17	Pass	121
788	788.1	0.03	RMS	788.018	-49.99	-13	36.99	Pass	101
788.1	793	0.1	RMS	788.982	-44.17	-13	31.17	Pass	101
793	805	0.01	RMS	795.4	-70.82	-35	35.82	Pass	1201



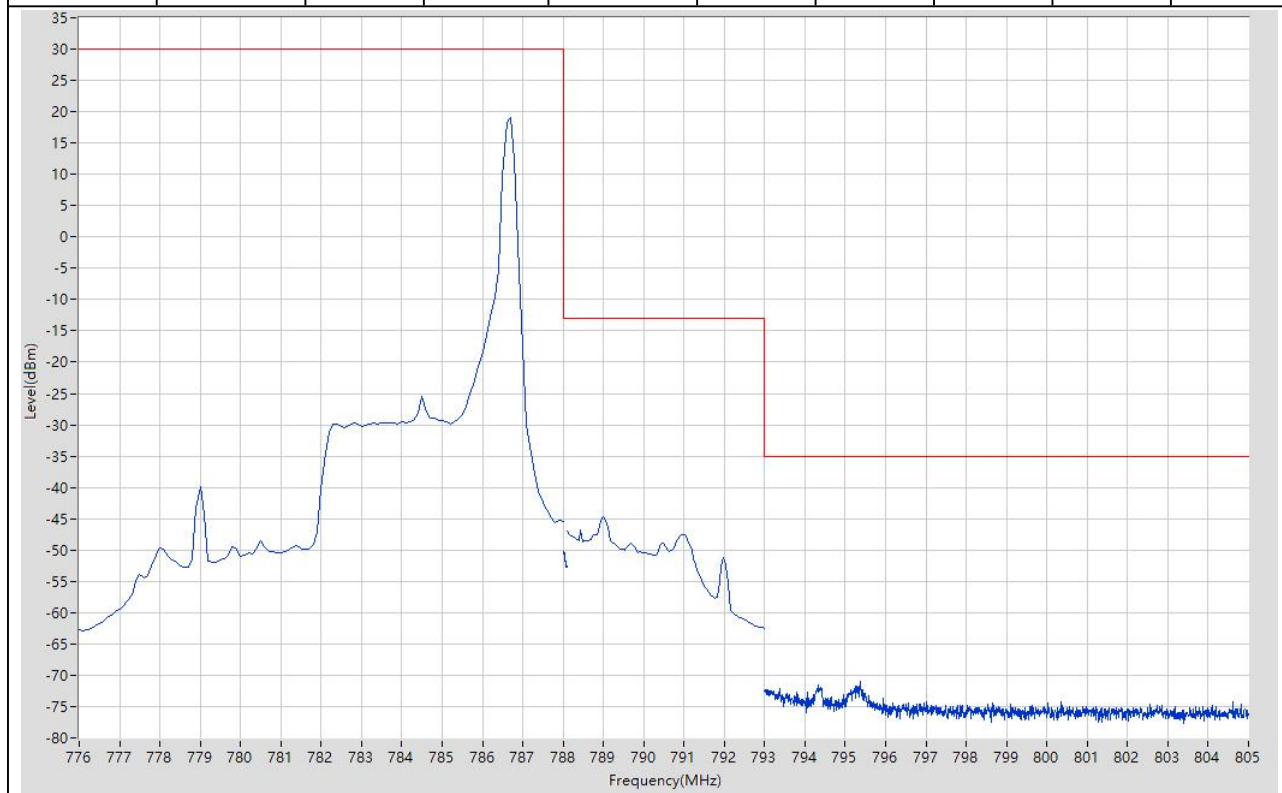
8.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	783.9	5.99	30	24.01	Pass	121
788	788.1	0.03	RMS	788.051	-44.19	-13	31.19	Pass	101
788.1	793	0.1	RMS	788.1	-39.1	-13	26.1	Pass	101
793	805	0.01	RMS	793.58	-56.88	-35	21.88	Pass	1201



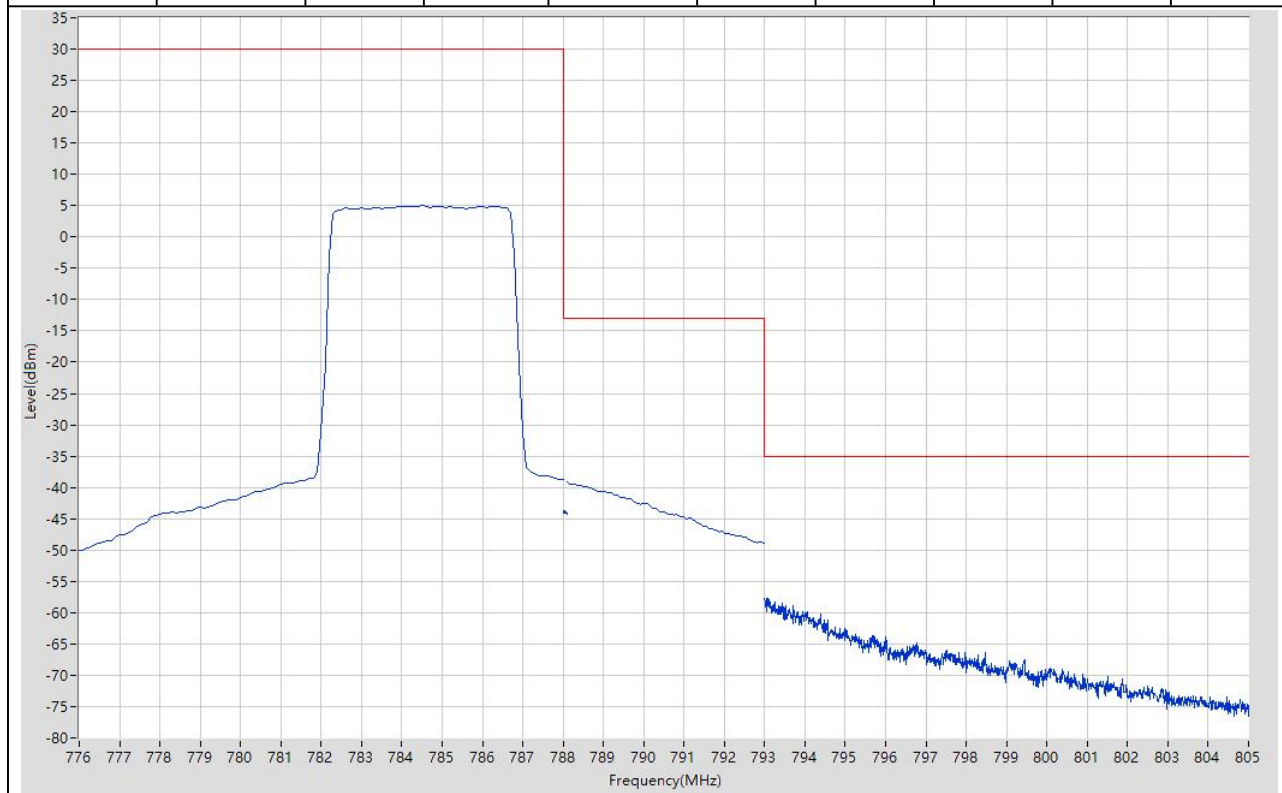
8.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	19.04	30	10.96	Pass	121
788	788.1	0.03	RMS	788.021	-50.16	-13	37.16	Pass	101
788.1	793	0.1	RMS	788.982	-44.71	-13	31.71	Pass	101
793	805	0.01	RMS	795.36	-71.05	-35	36.05	Pass	1201



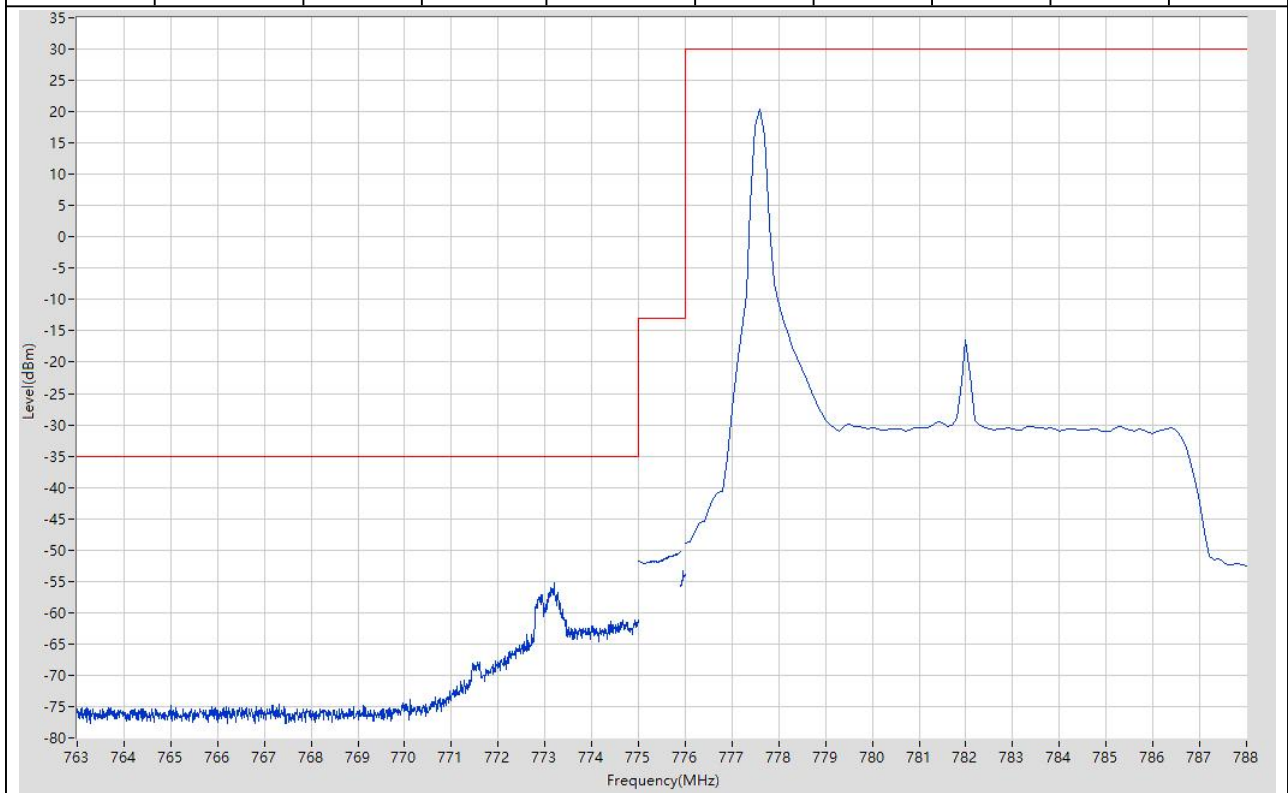
8.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	784.5	5.02	30	24.98	Pass	121
788	788.1	0.03	RMS	788.031	-43.81	-13	30.81	Pass	101
788.1	793	0.1	RMS	788.1	-39.13	-13	26.13	Pass	101
793	805	0.01	RMS	793.09	-57.65	-35	22.65	Pass	1201



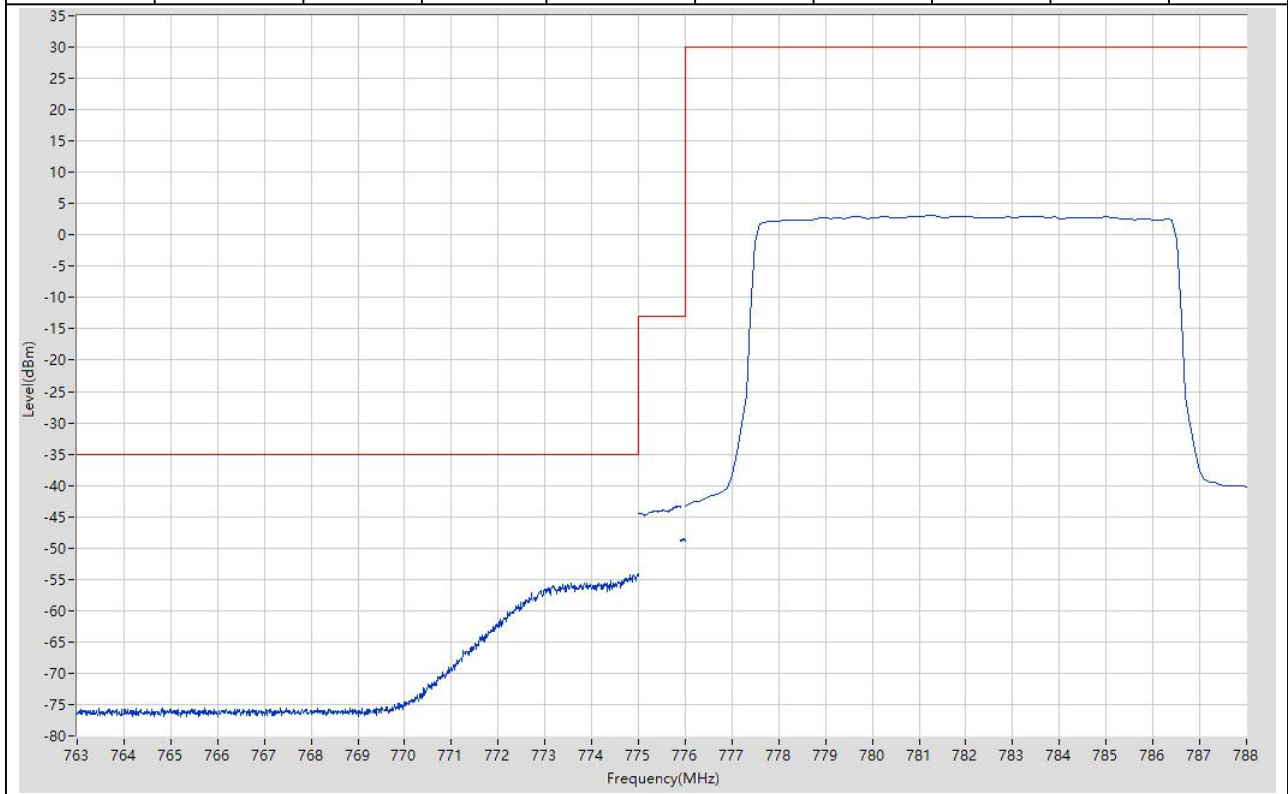
8.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	773.19	-55.31	-35	20.31	Pass	1201
775	775.9	0.1	RMS	775.9	-50.18	-13	37.18	Pass	101
775.9	776	0.03	RMS	775.956	-53.4	-13	40.4	Pass	101
776	788	0.1	RMS	777.6	20.33	30	9.67	Pass	121



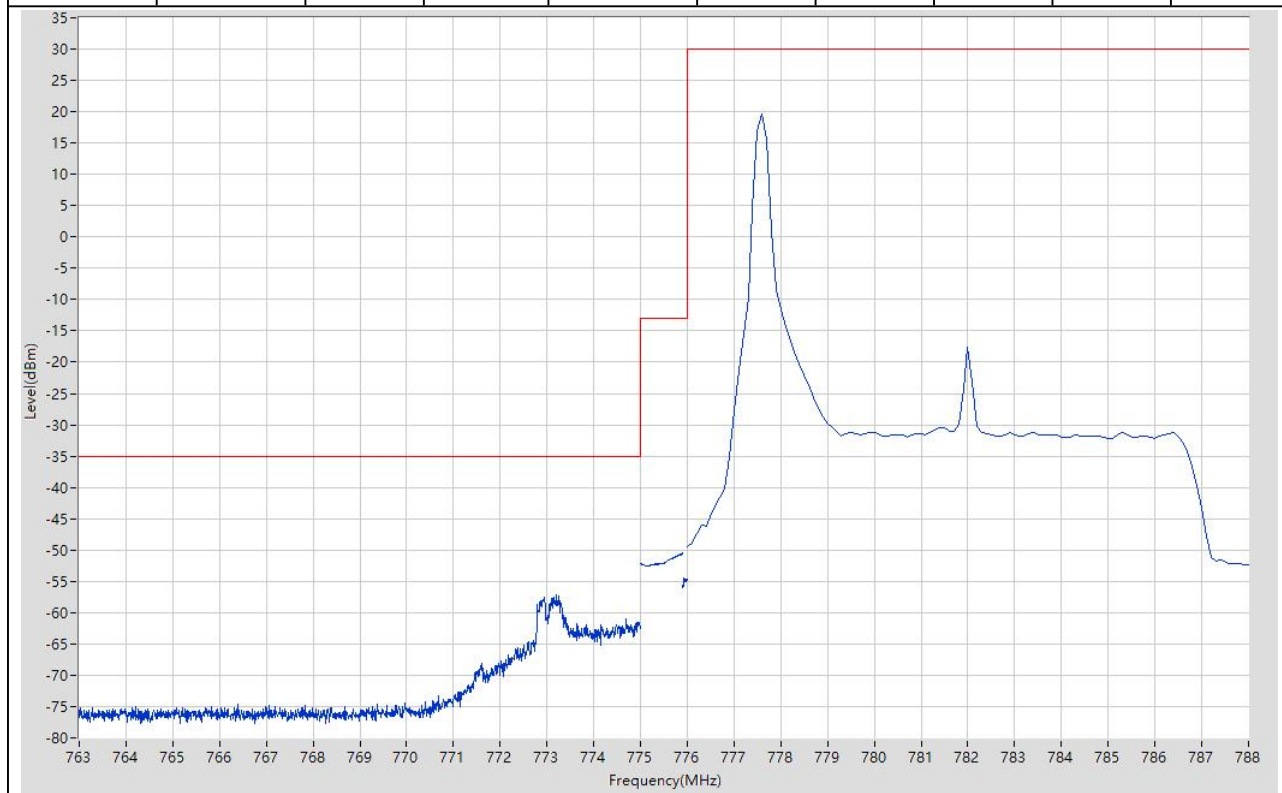
8.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	774.99	-54.16	-35	19.16	Pass	1201
775	775.9	0.1	RMS	775.855	-43.3	-13	30.3	Pass	101
775.9	776	0.03	RMS	775.974	-48.55	-13	35.55	Pass	101
776	788	0.1	RMS	781.2	3.12	30	26.88	Pass	121



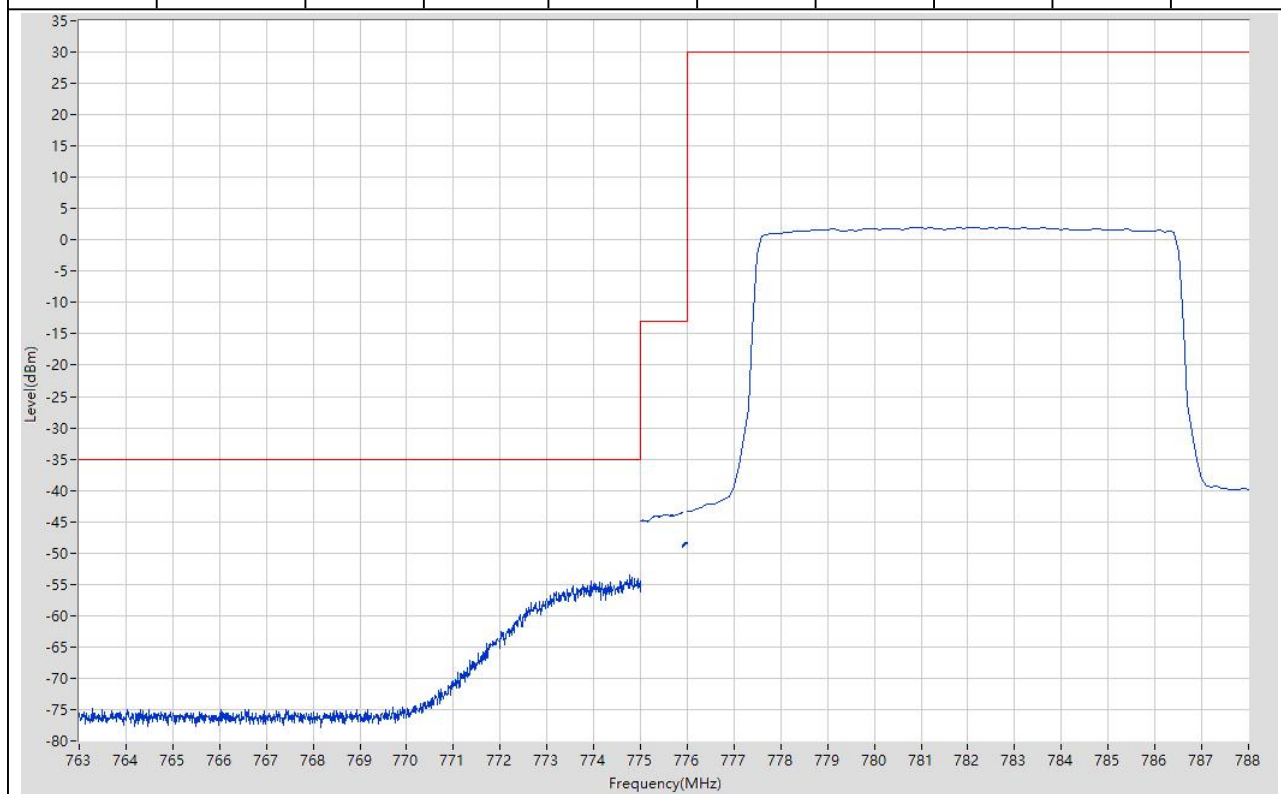
8.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-57.13	-35	22.13	Pass	1201
775	775.9	0.1	RMS	775.9	-50.36	-13	37.36	Pass	101
775.9	776	0.03	RMS	775.928	-54.49	-13	41.49	Pass	101
776	788	0.1	RMS	777.6	19.56	30	10.44	Pass	121



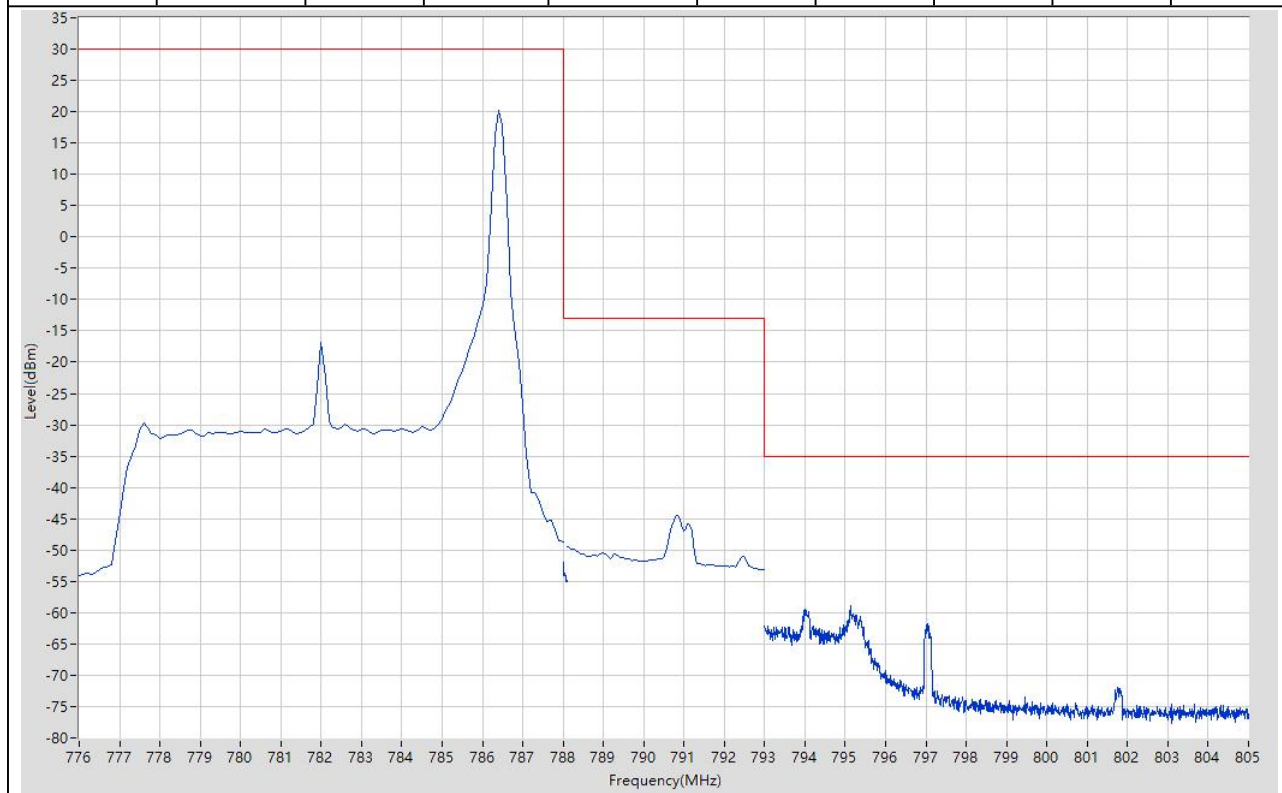
8.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

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	774.78	-53.58	-35	18.58	Pass	1201
775	775.9	0.1	RMS	775.9	-43.54	-13	30.54	Pass	101
775.9	776	0.03	RMS	775.983	-48.25	-13	35.25	Pass	101
776	788	0.1	RMS	783.6	2.02	30	27.98	Pass	121



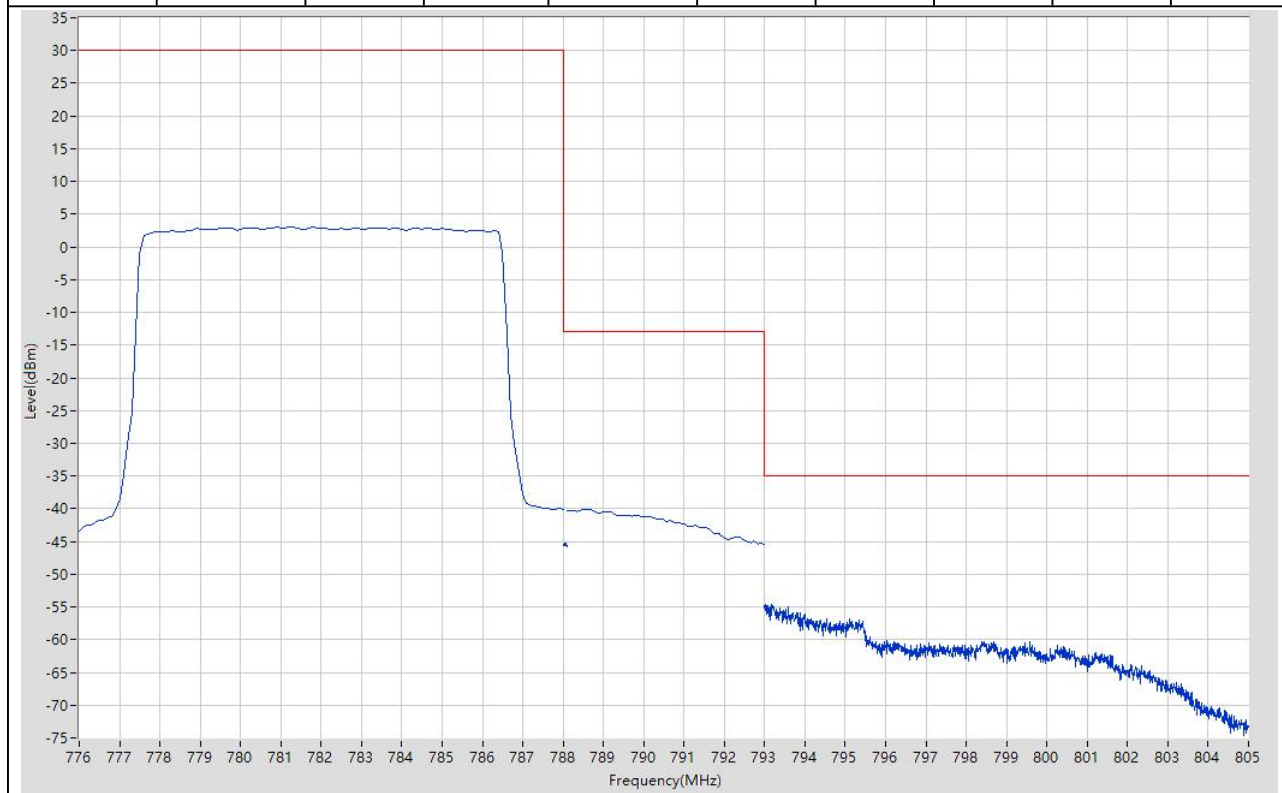
8.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	20.29	30	9.71	Pass	121
788	788.1	0.03	RMS	788.009	-51.99	-13	38.99	Pass	101
788.1	793	0.1	RMS	790.844	-44.55	-13	31.55	Pass	101
793	805	0.01	RMS	795.12	-58.81	-35	23.81	Pass	1201



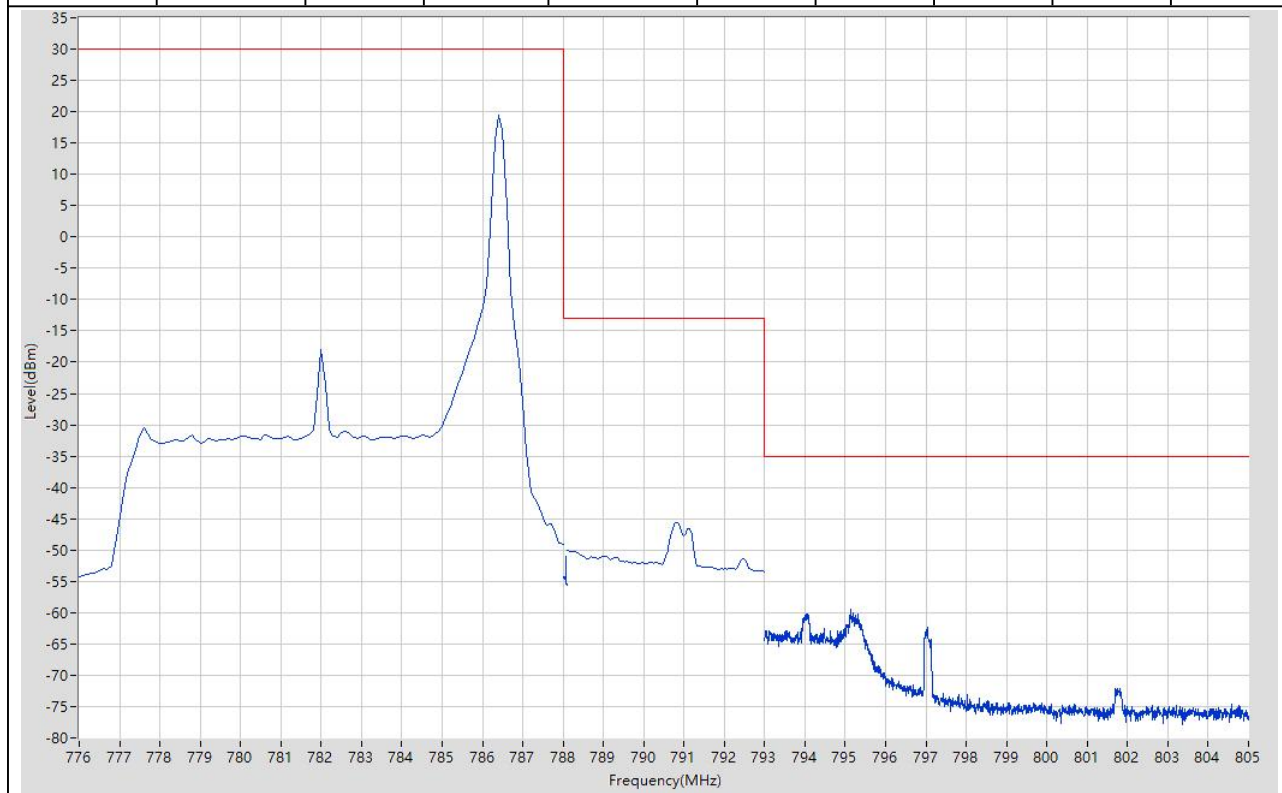
8.14 LTE Band Edge_Part22-24-27(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	781.3	3.1	30	26.9	Pass	121
788	788.1	0.03	RMS	788.062	-45.22	-13	32.22	Pass	101
788.1	793	0.1	RMS	788.639	-40.04	-13	27.04	Pass	101
793	805	0.01	RMS	793.02	-54.68	-35	19.68	Pass	1201



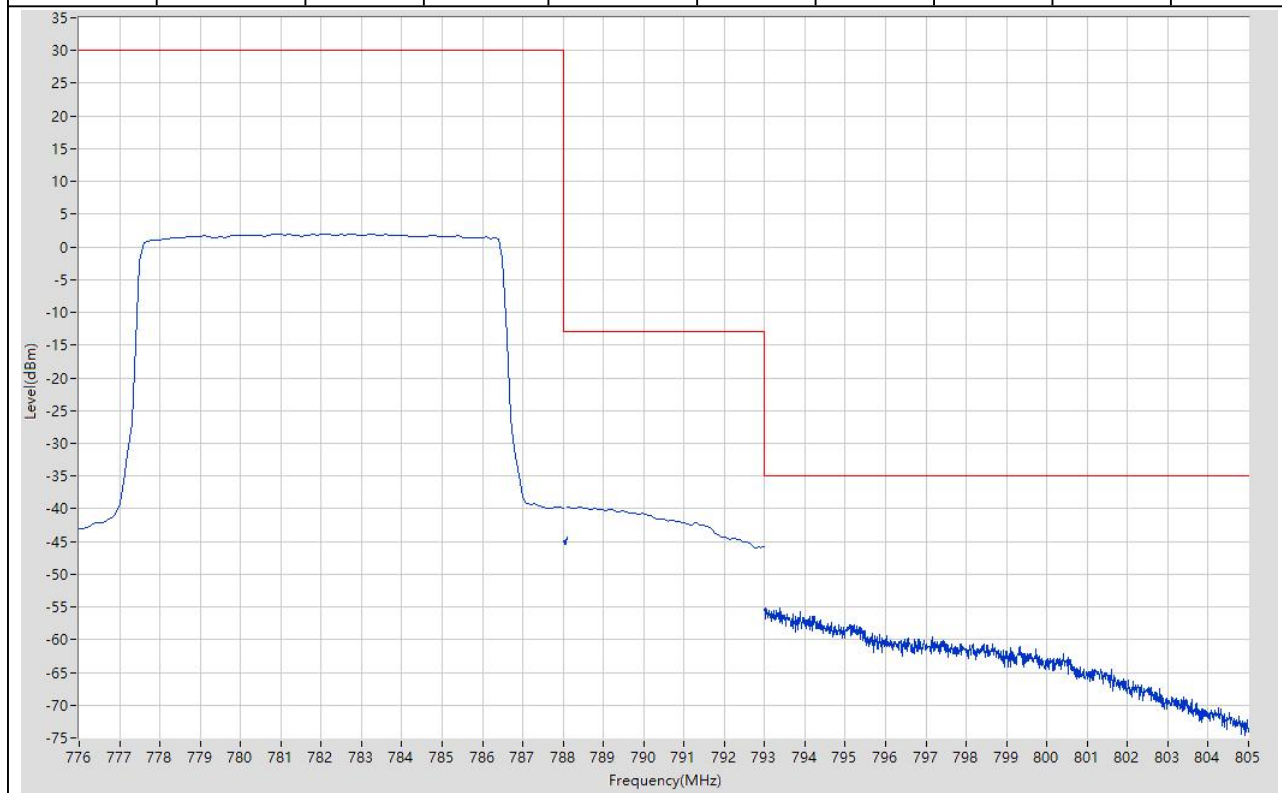
8.15 LTE Band Edge_Part22-24-27(Subtest:15, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	19.48	30	10.52	Pass	121
788	788.1	0.03	RMS	788.071	-51.03	-13	38.03	Pass	101
788.1	793	0.1	RMS	790.795	-45.55	-13	32.55	Pass	101
793	805	0.01	RMS	795.12	-59.47	-35	24.47	Pass	1201



8.16 LTE Band Edge_Part22-24-27(Subtest:16, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

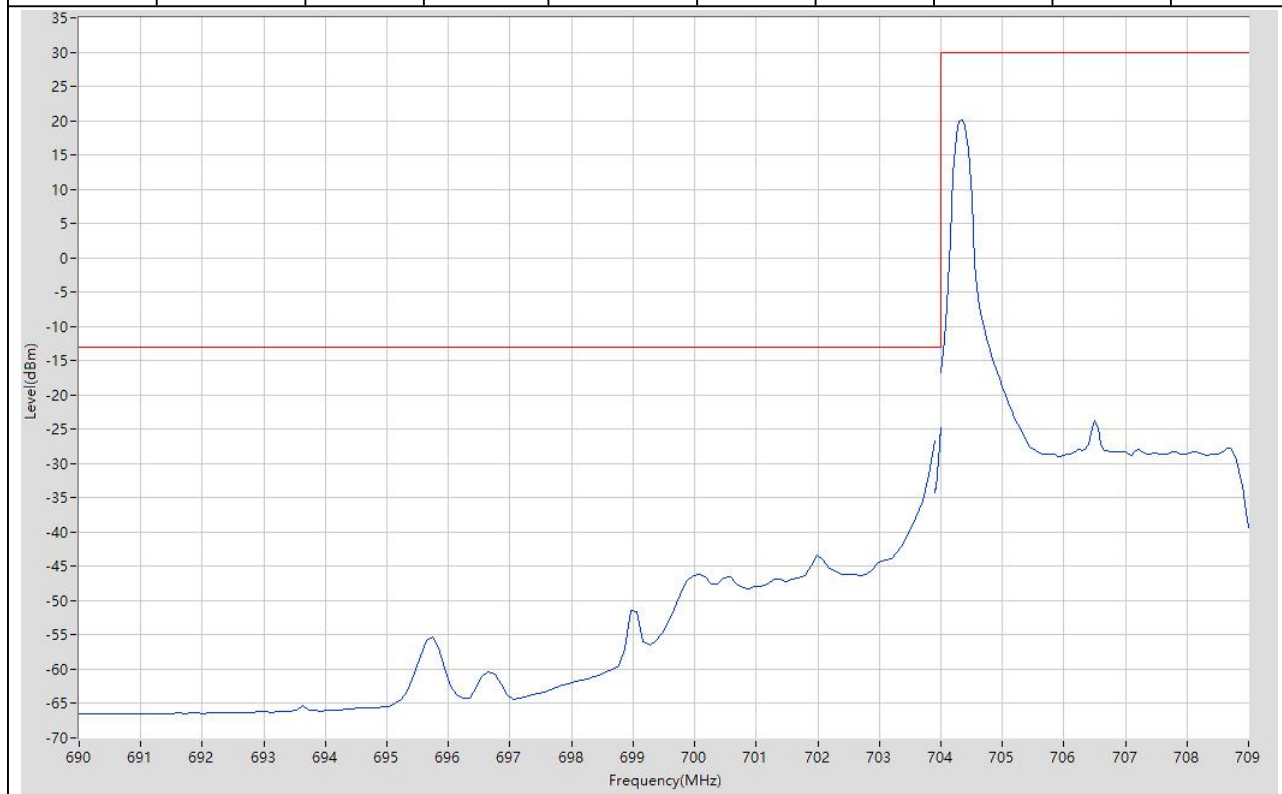
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	782	2.03	30	27.97	Pass	121
788	788.1	0.03	RMS	788.097	-44.4	-13	31.4	Pass	101
788.1	793	0.1	RMS	788.1	-39.69	-13	26.69	Pass	101
793	805	0.01	RMS	793.38	-55.08	-35	20.08	Pass	1201



9. LTE_Band17

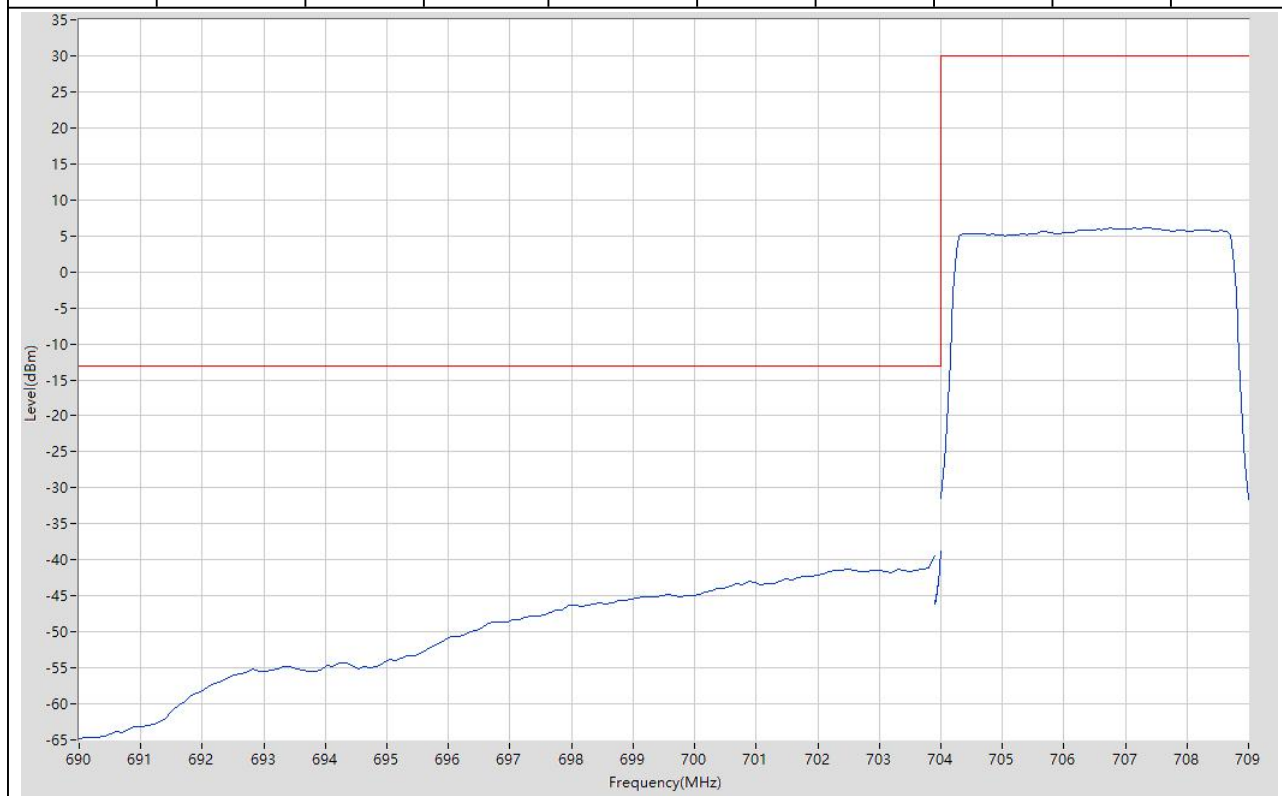
9.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-26.68	-13	13.68	Pass	139
703.9	704	0.03	RMS	704	-24.7	-13	11.7	Pass	101
704	709	0.1	RMS	704.35	20.18	30	9.82	Pass	101



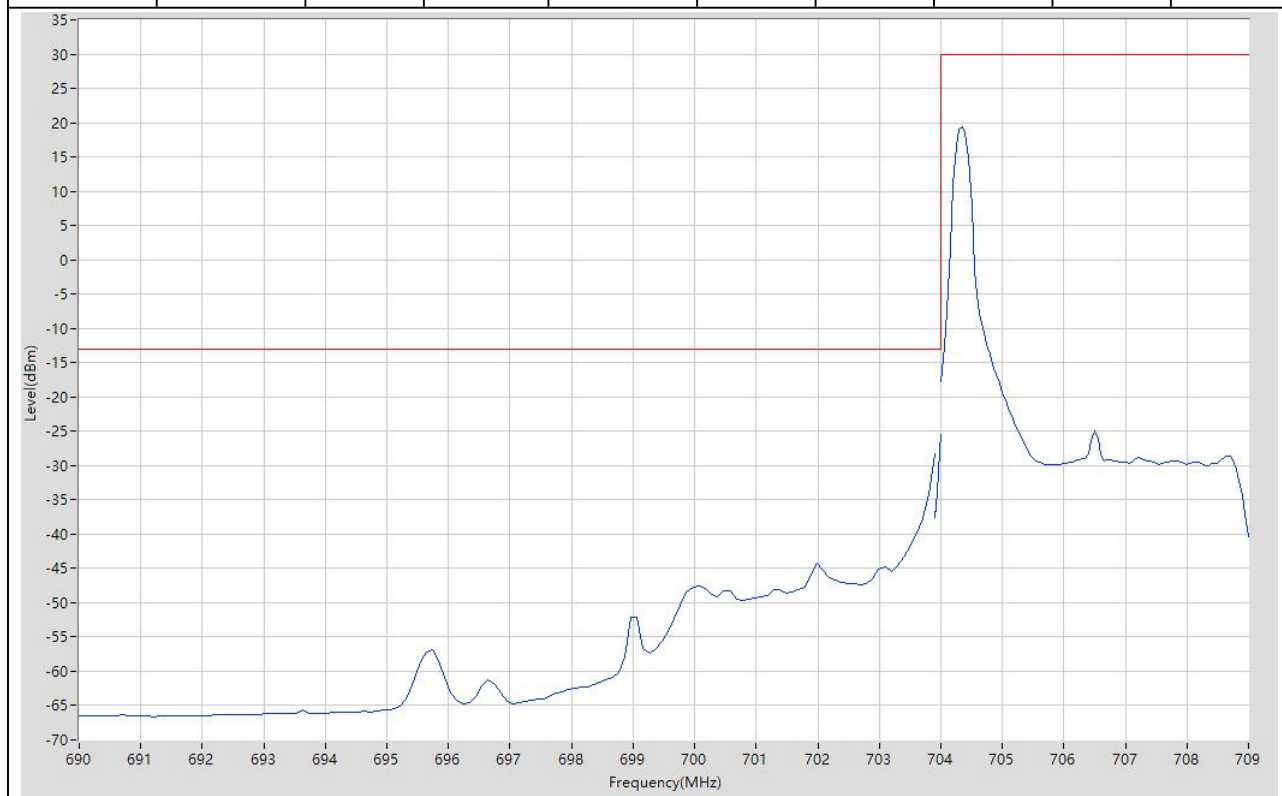
9.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	-39.41	-13	26.41	Pass	139
703.9	704	0.03	RMS	704	-38.76	-13	25.76	Pass	101
704	709	0.1	RMS	707.35	6.15	30	23.85	Pass	101



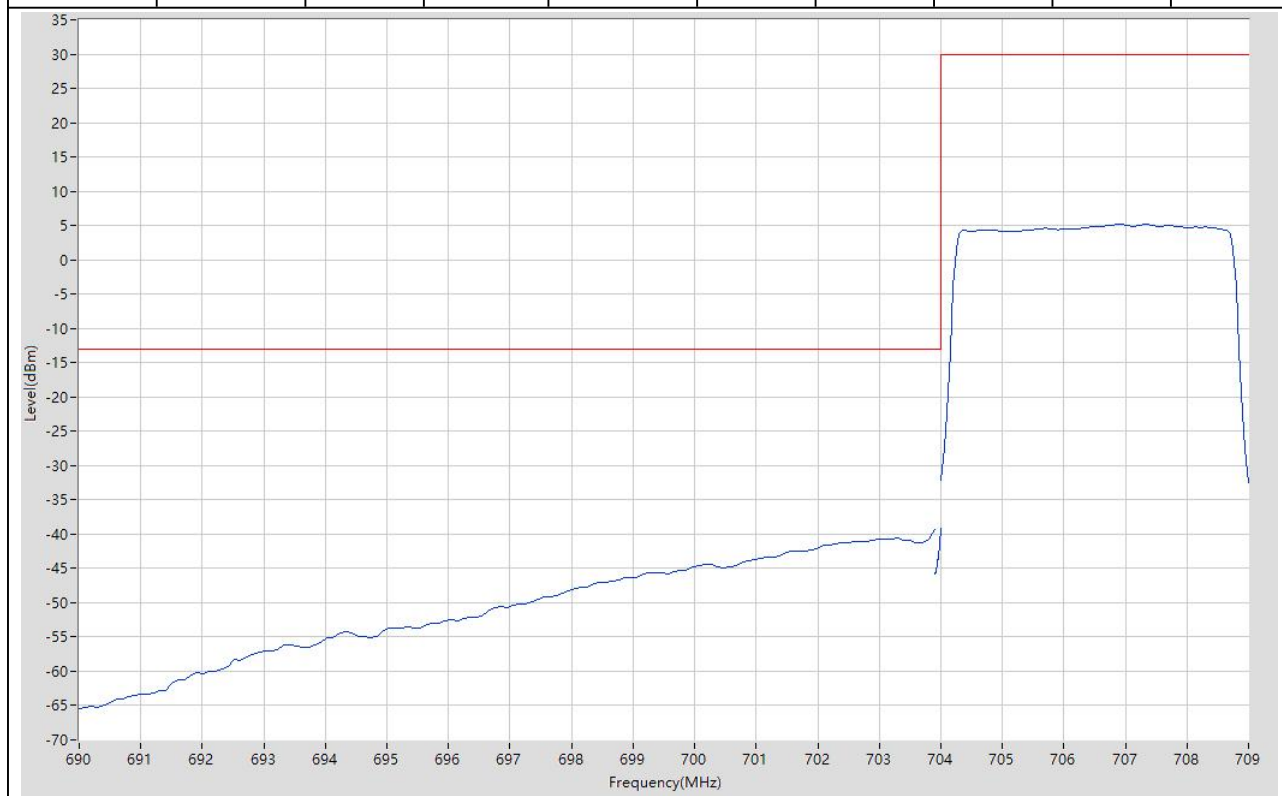
9.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-28.31	-13	15.31	Pass	139
703.9	704	0.03	RMS	704	-25.54	-13	12.54	Pass	101
704	709	0.1	RMS	704.35	19.43	30	10.57	Pass	101



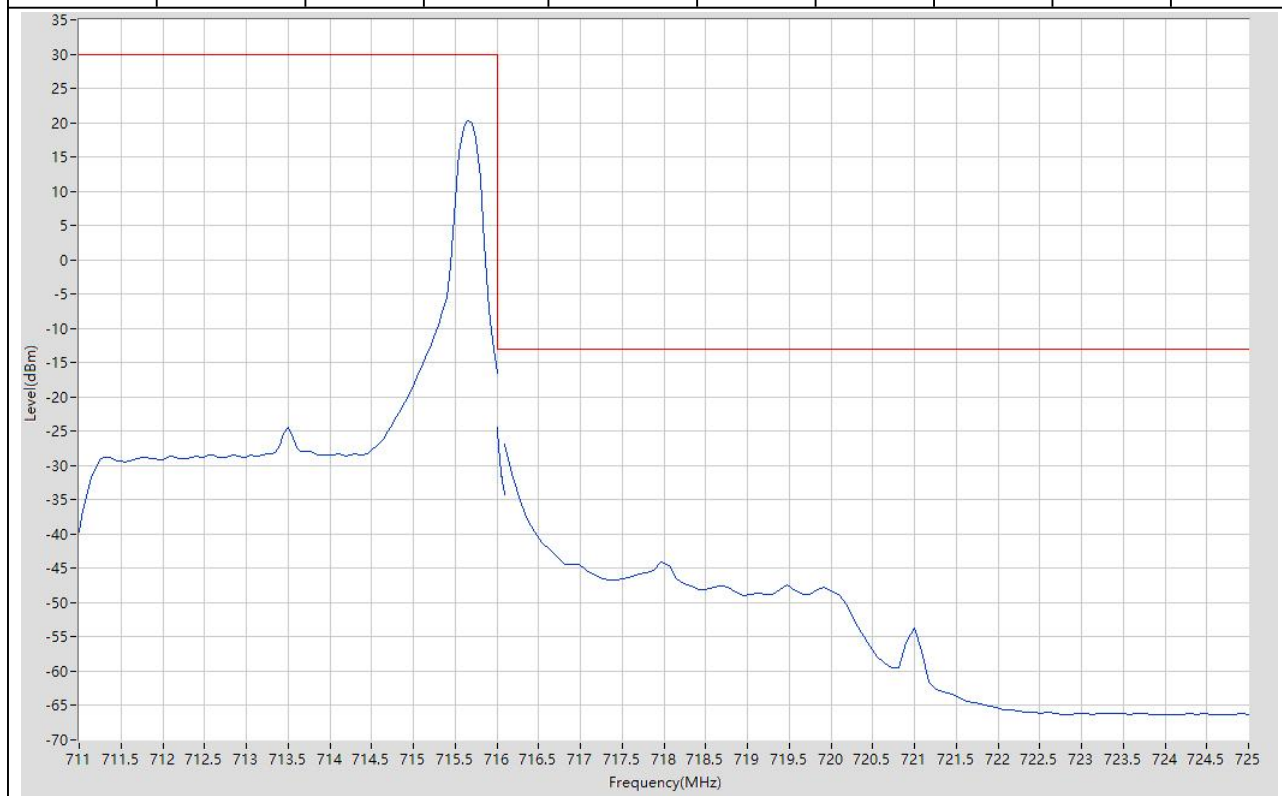
9.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	-39.28	-13	26.28	Pass	139
703.9	704	0.03	RMS	704	-39.21	-13	26.21	Pass	101
704	709	0.1	RMS	707.3	5.22	30	24.78	Pass	101



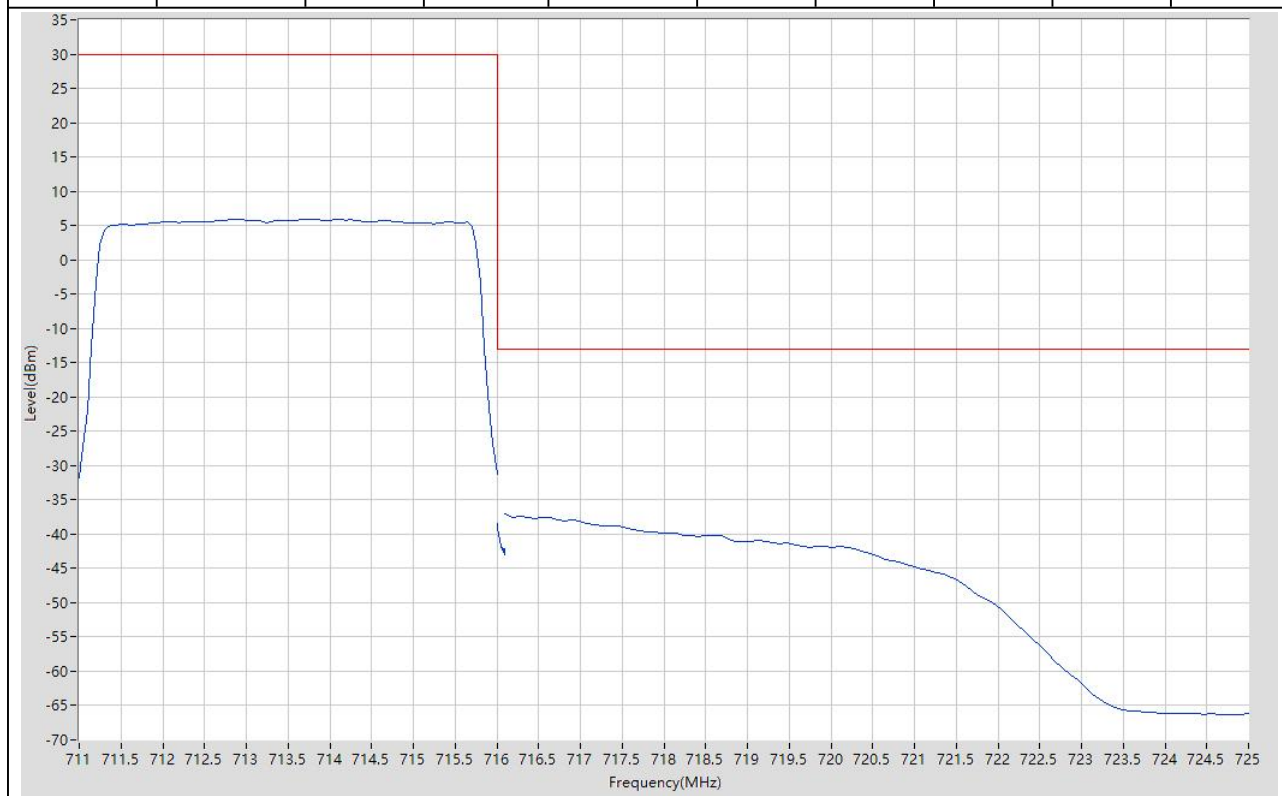
9.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

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	20.33	30	9.67	Pass	101
716	716.1	0.03	RMS	716	-24.46	-13	11.46	Pass	101
716.1	725	0.1	RMS	716.1	-26.86	-13	13.86	Pass	101



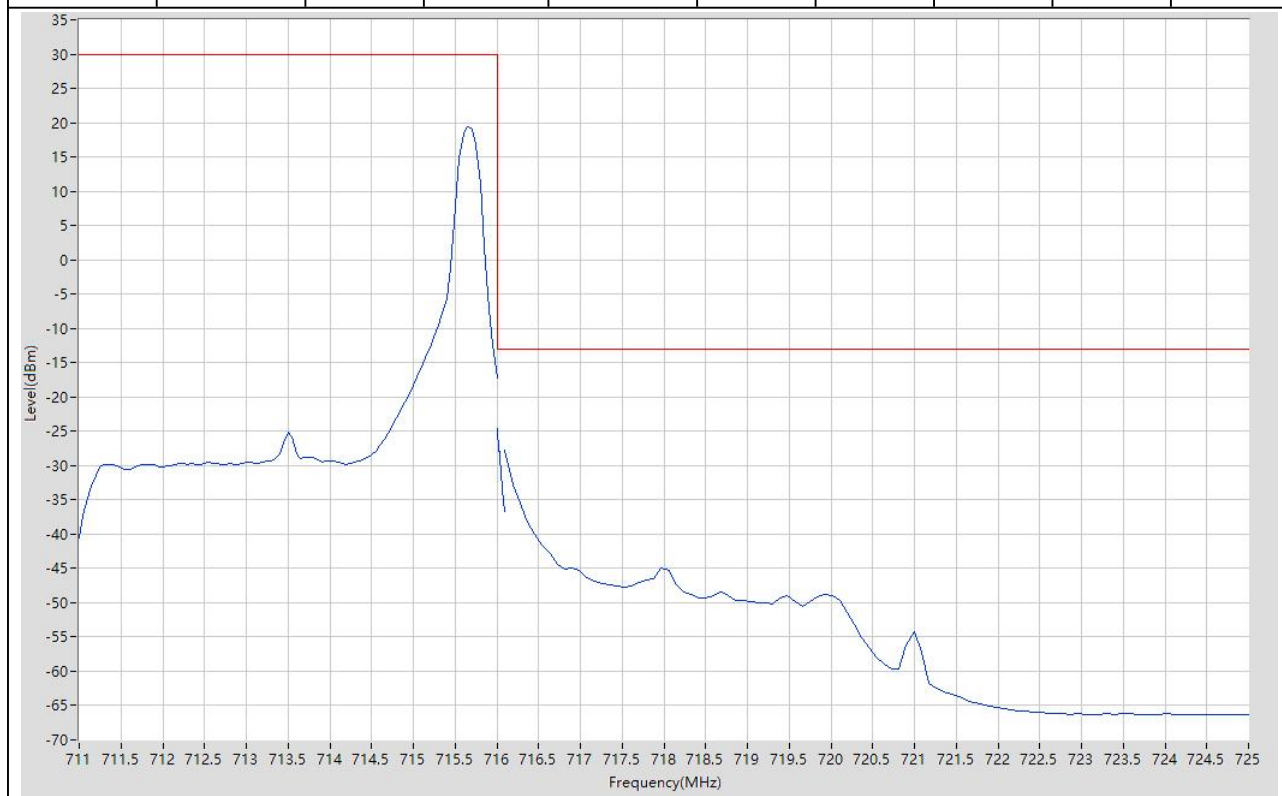
9.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

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	712.85	5.95	30	24.05	Pass	101
716	716.1	0.03	RMS	716	-38.47	-13	25.47	Pass	101
716.1	725	0.1	RMS	716.1	-37	-13	24	Pass	101



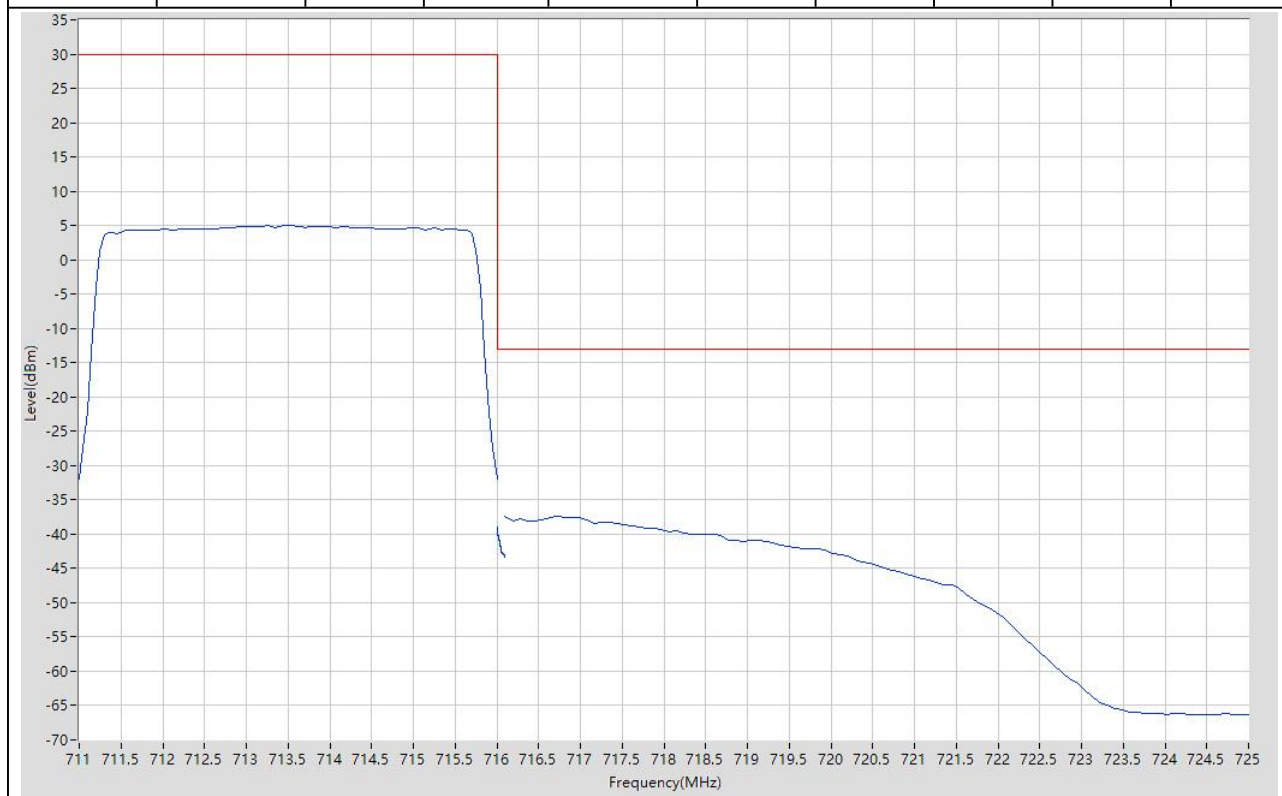
9.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

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	19.47	30	10.53	Pass	101
716	716.1	0.03	RMS	716	-24.52	-13	11.52	Pass	101
716.1	725	0.1	RMS	716.1	-27.74	-13	14.74	Pass	101



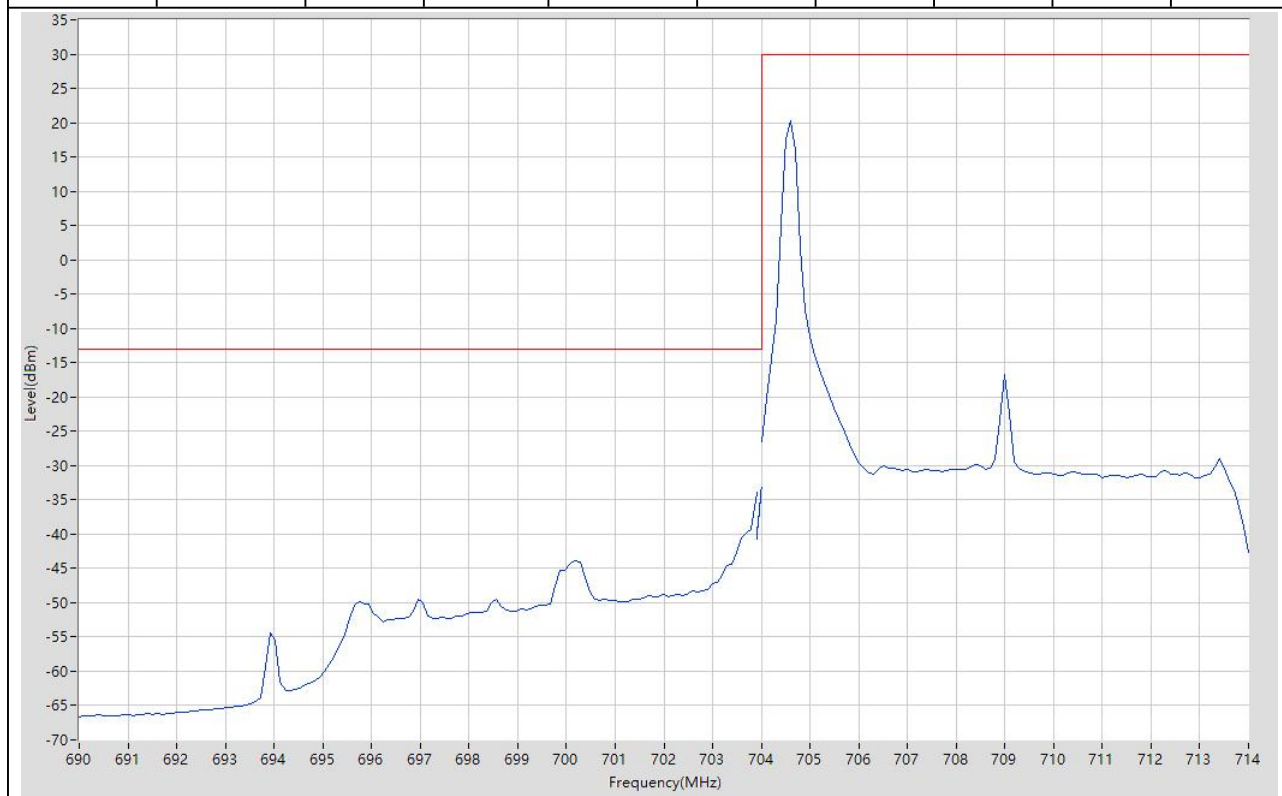
9.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

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	713.5	5.08	30	24.92	Pass	101
716	716.1	0.03	RMS	716	-39.02	-13	26.02	Pass	101
716.1	725	0.1	RMS	716.1	-37.37	-13	24.37	Pass	101



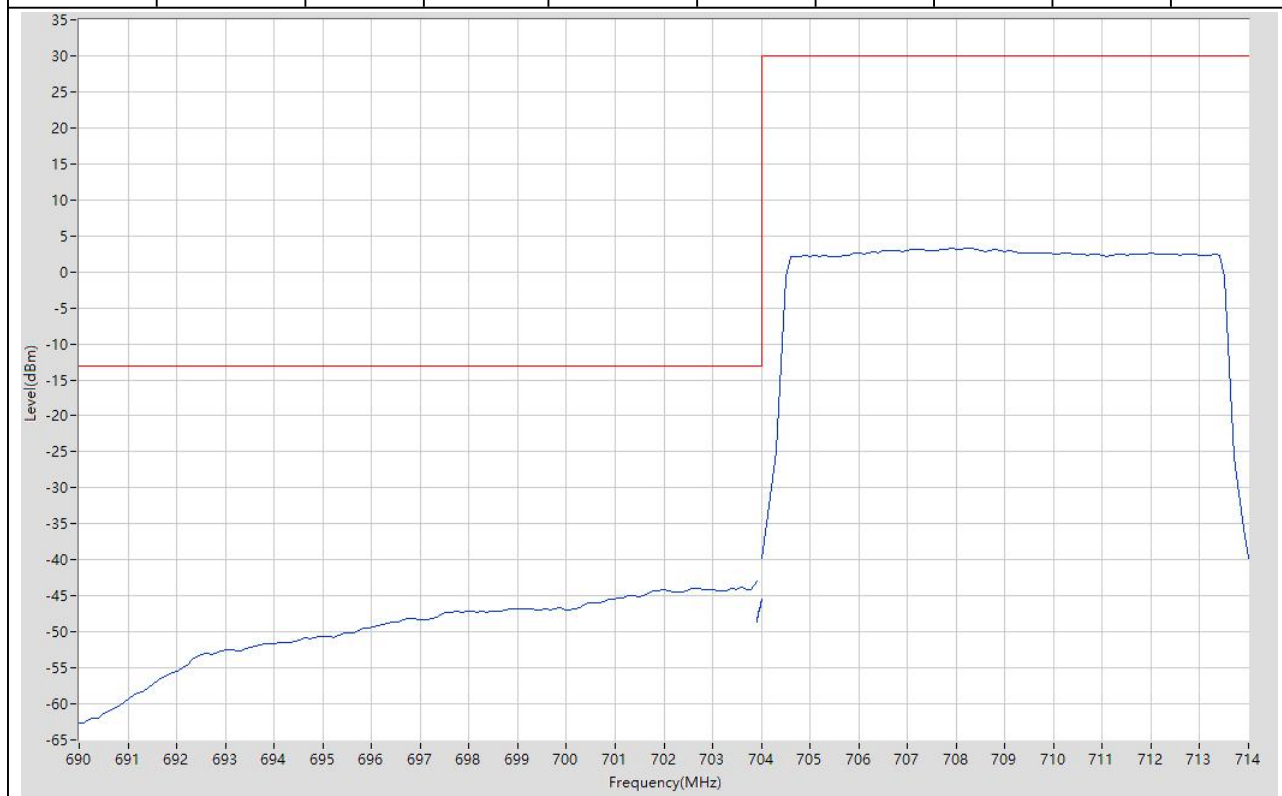
9.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-33.92	-13	20.92	Pass	139
703.9	704	0.03	RMS	704	-33.22	-13	20.22	Pass	101
704	714	0.1	RMS	704.6	20.24	30	9.76	Pass	101



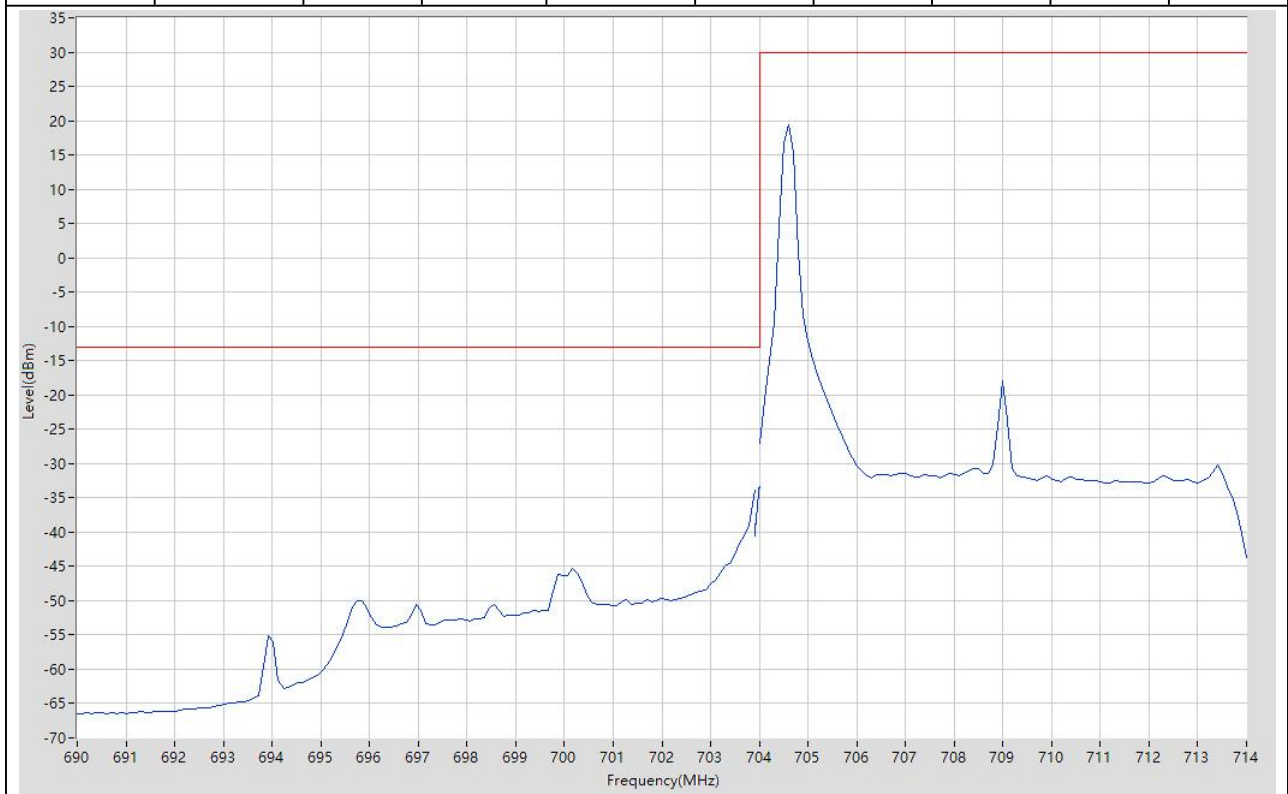
9.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	-42.91	-13	29.91	Pass	139
703.9	704	0.03	RMS	704	-45.54	-13	32.54	Pass	101
704	714	0.1	RMS	708.2	3.31	30	26.69	Pass	101



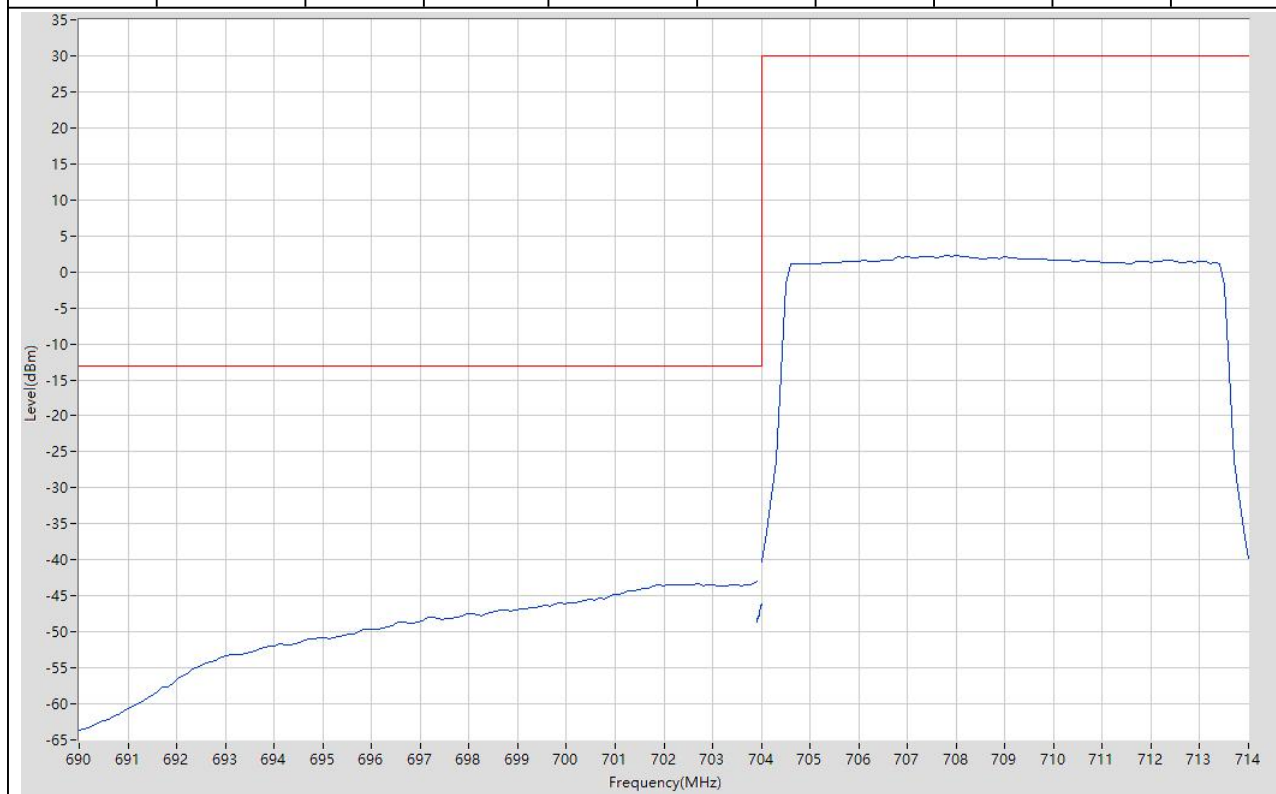
9.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-33.86	-13	20.86	Pass	139
703.9	704	0.03	RMS	704	-33.38	-13	20.38	Pass	101
704	714	0.1	RMS	704.6	19.42	30	10.58	Pass	101



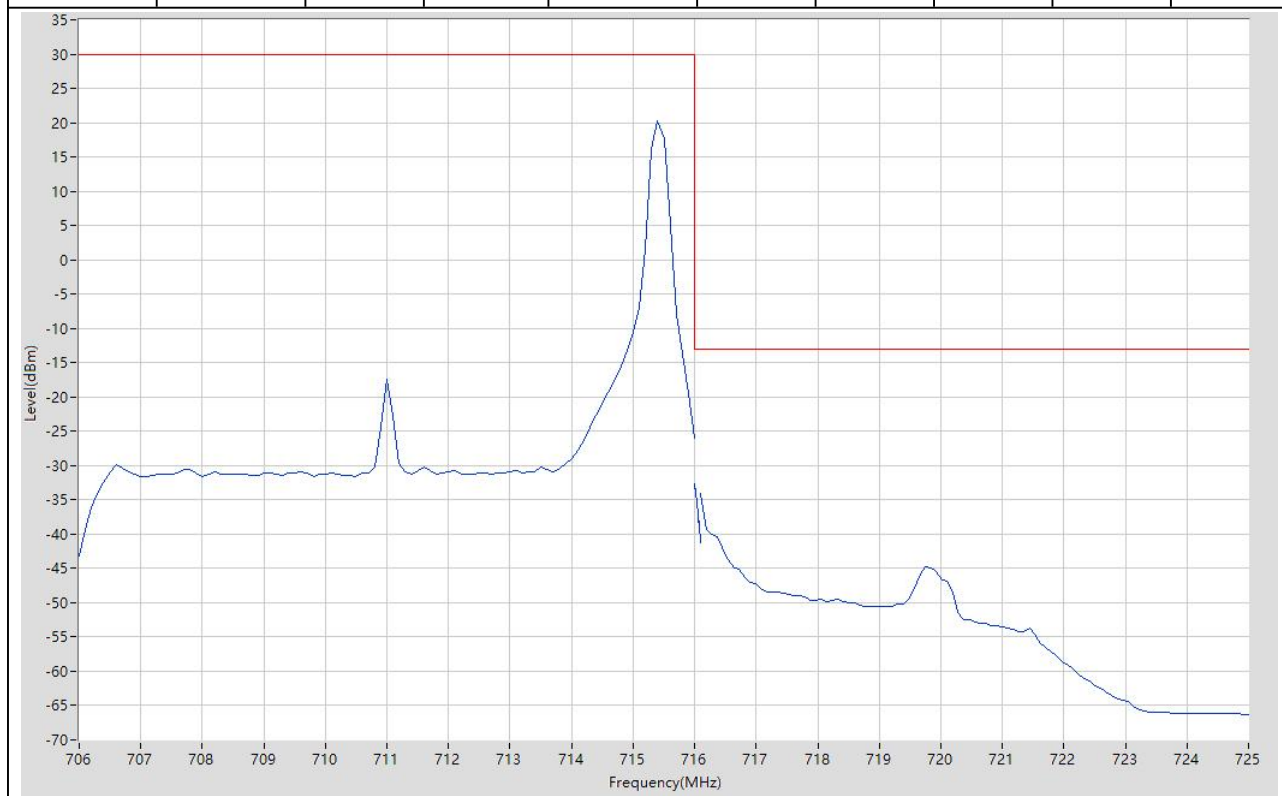
9.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

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	-43	-13	30	Pass	139
703.9	704	0.03	RMS	704	-46.16	-13	33.16	Pass	101
704	714	0.1	RMS	708	2.26	30	27.74	Pass	101



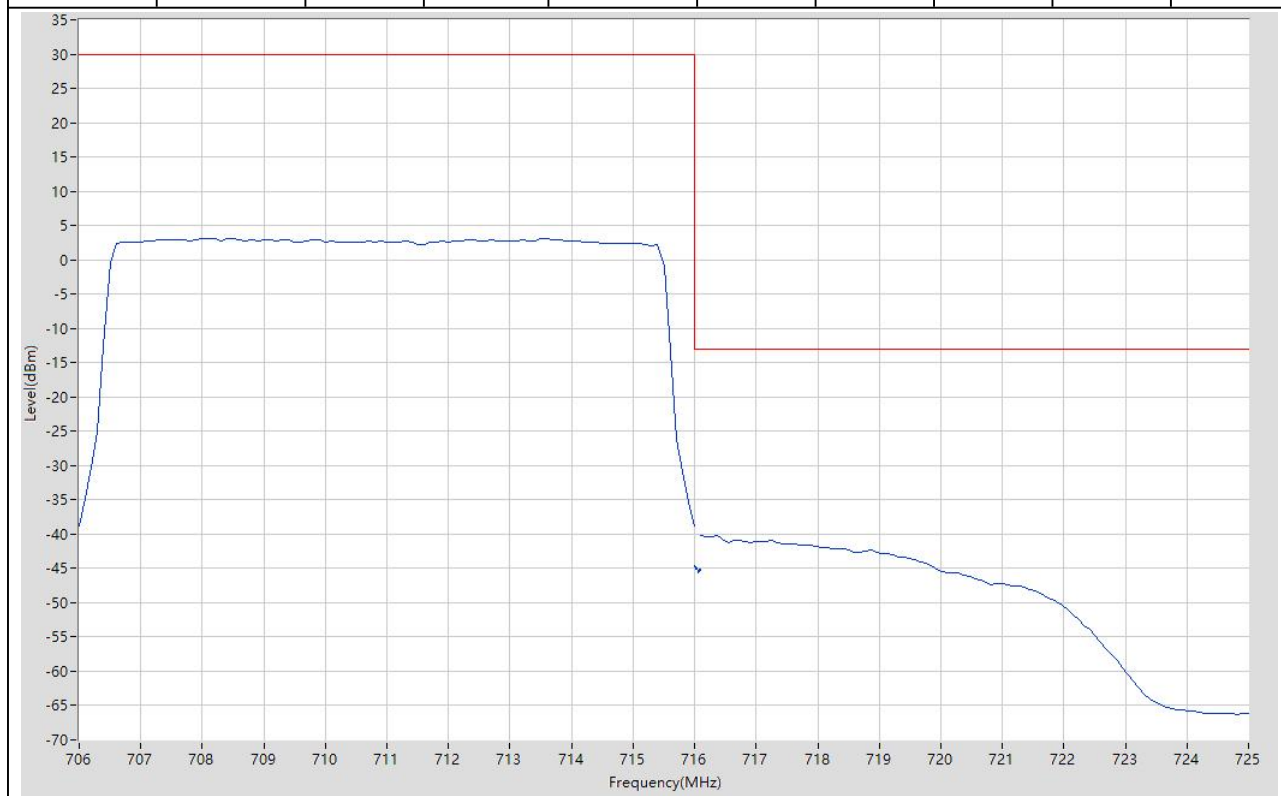
9.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

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	20.27	30	9.73	Pass	101
716	716.1	0.03	RMS	716	-32.73	-13	19.73	Pass	101
716.1	725	0.1	RMS	716.1	-33.98	-13	20.98	Pass	101



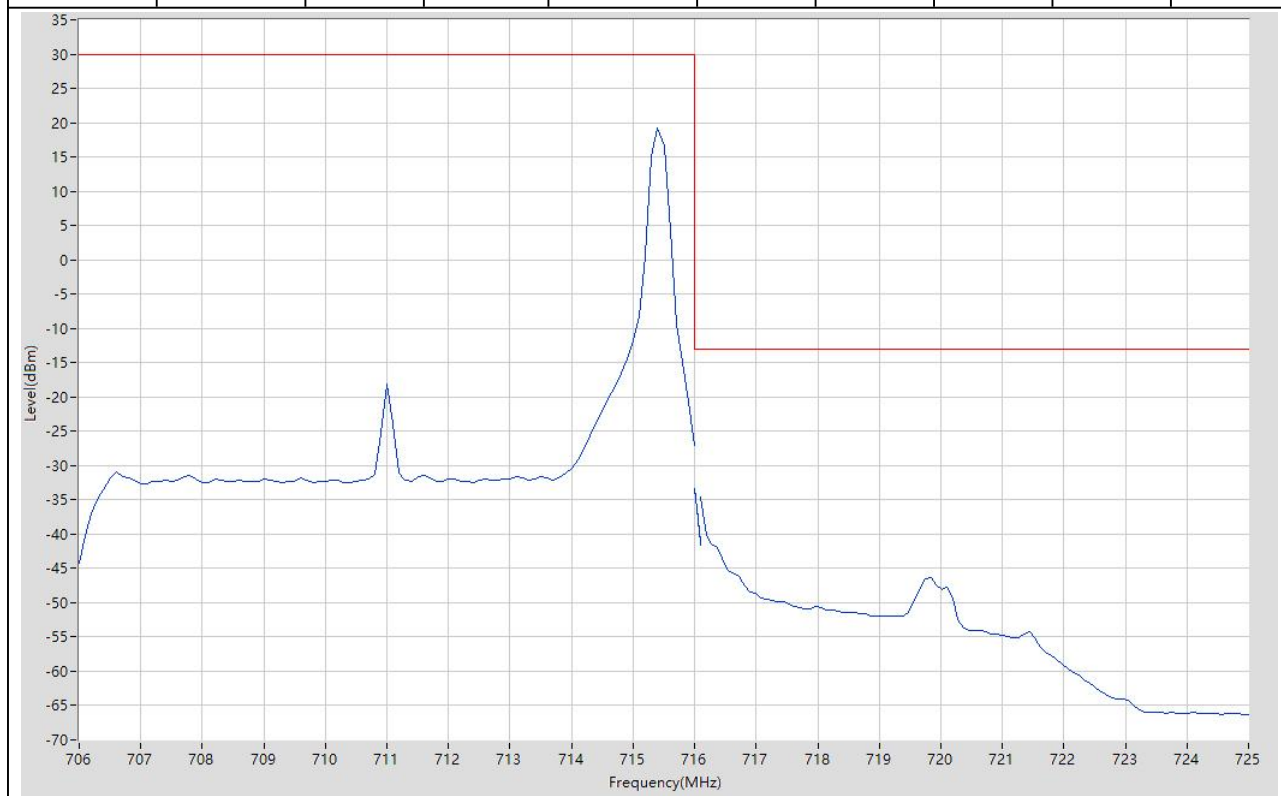
9.14 LTE Band Edge_Part22-24-27(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

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	708.1	3.1	30	26.9	Pass	101
716	716.1	0.03	RMS	716	-44.58	-13	31.58	Pass	101
716.1	725	0.1	RMS	716.367	-40.2	-13	27.2	Pass	101



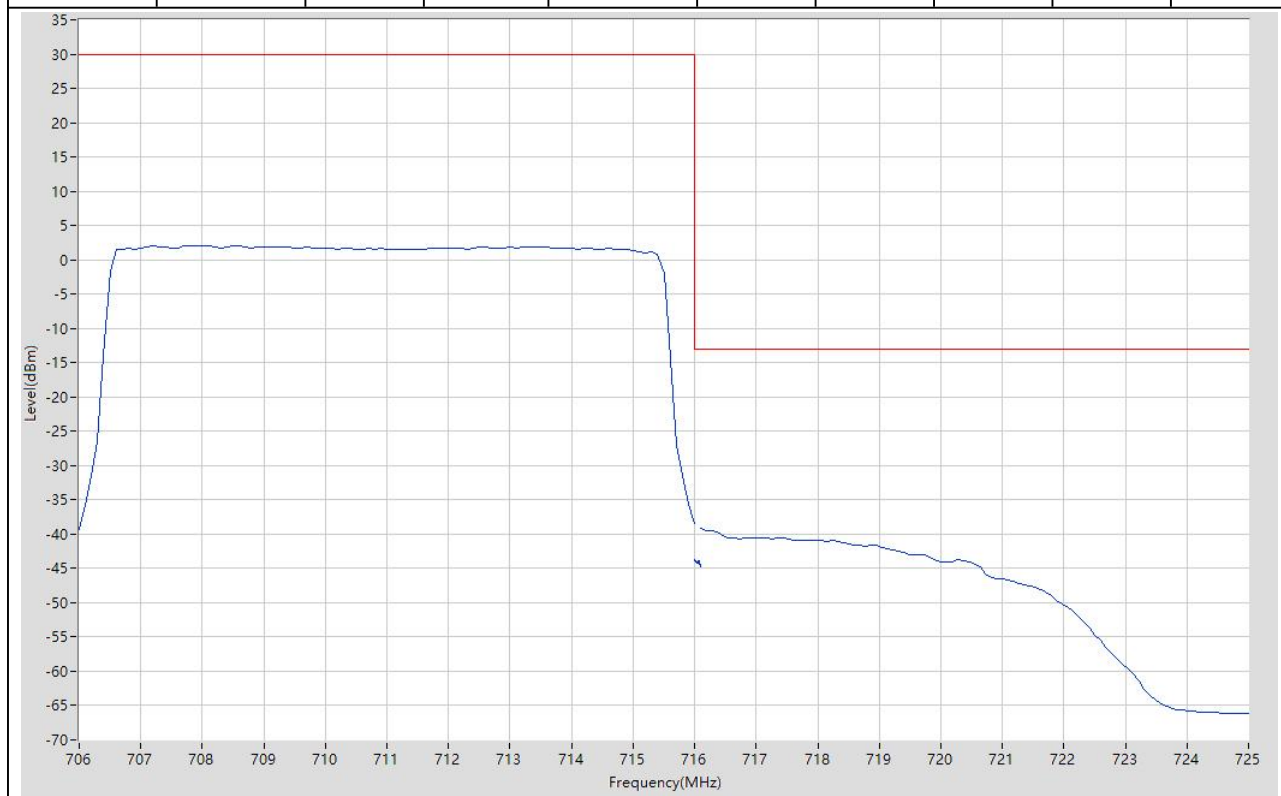
9.15 LTE Band Edge_Part22-24-27(Subtest:15, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

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	19.23	30	10.77	Pass	101
716	716.1	0.03	RMS	716	-33.45	-13	20.45	Pass	101
716.1	725	0.1	RMS	716.1	-34.54	-13	21.54	Pass	101



9.16 LTE Band Edge_Part22-24-27(Subtest:16, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

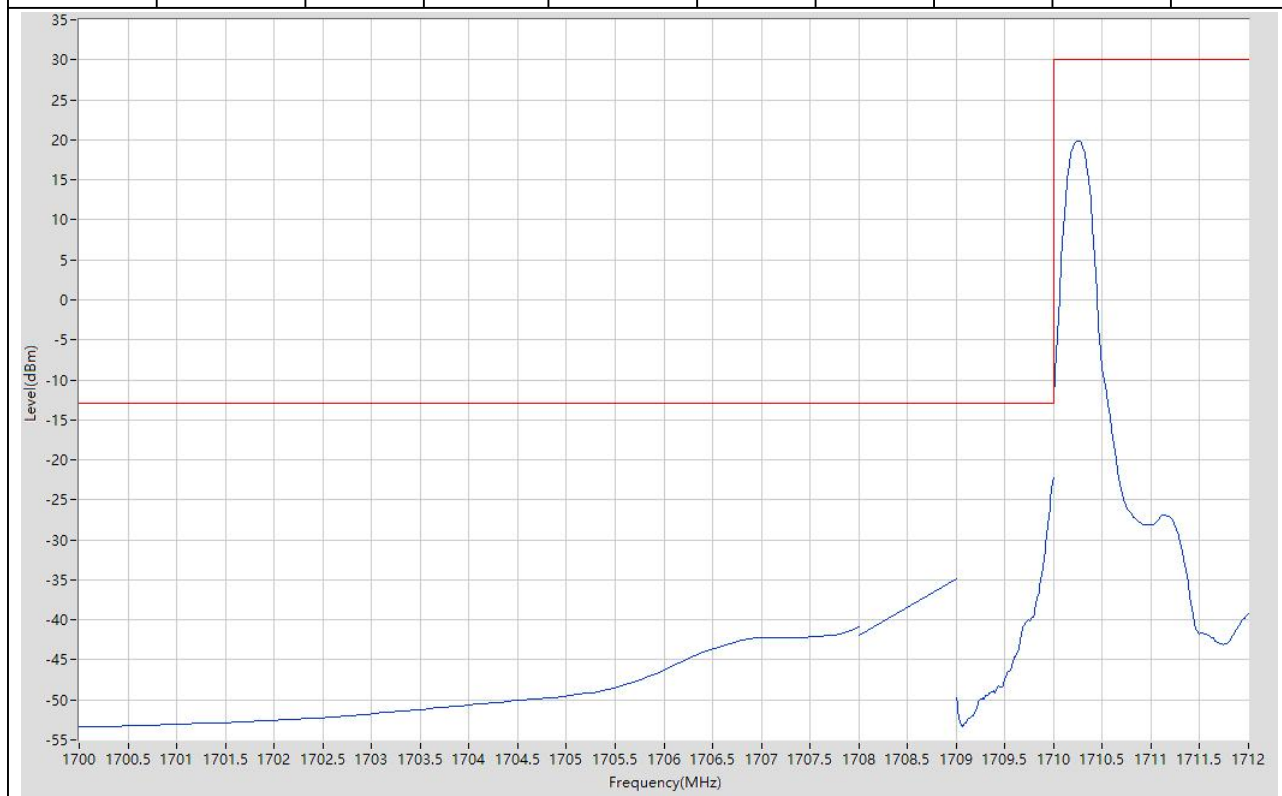
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	707.8	2.07	30	27.93	Pass	101
716	716.1	0.03	RMS	716	-43.75	-13	30.75	Pass	101
716.1	725	0.1	RMS	716.1	-39.21	-13	26.21	Pass	101



10. LTE_Band66

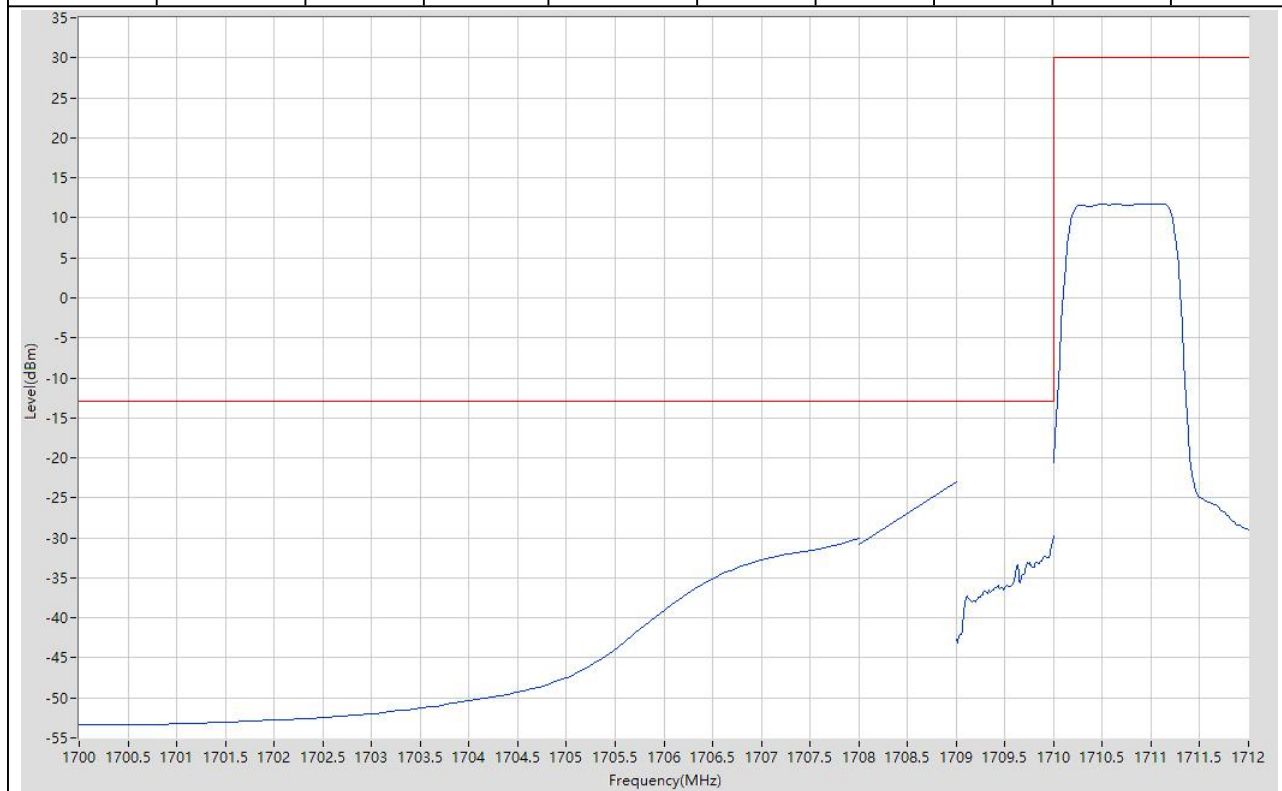
10.1 LTE Band Edge_Part22-24-27(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.9	-13	27.9	Pass	101
1708	1709	1	RMS	1709	-34.9	-13	21.9	Pass	2
1709	1710	0.02	RMS	1710	-22.3	-13	9.3	Pass	101
1710	1712	0.1	RMS	1710.26	19.85	30	10.15	Pass	101



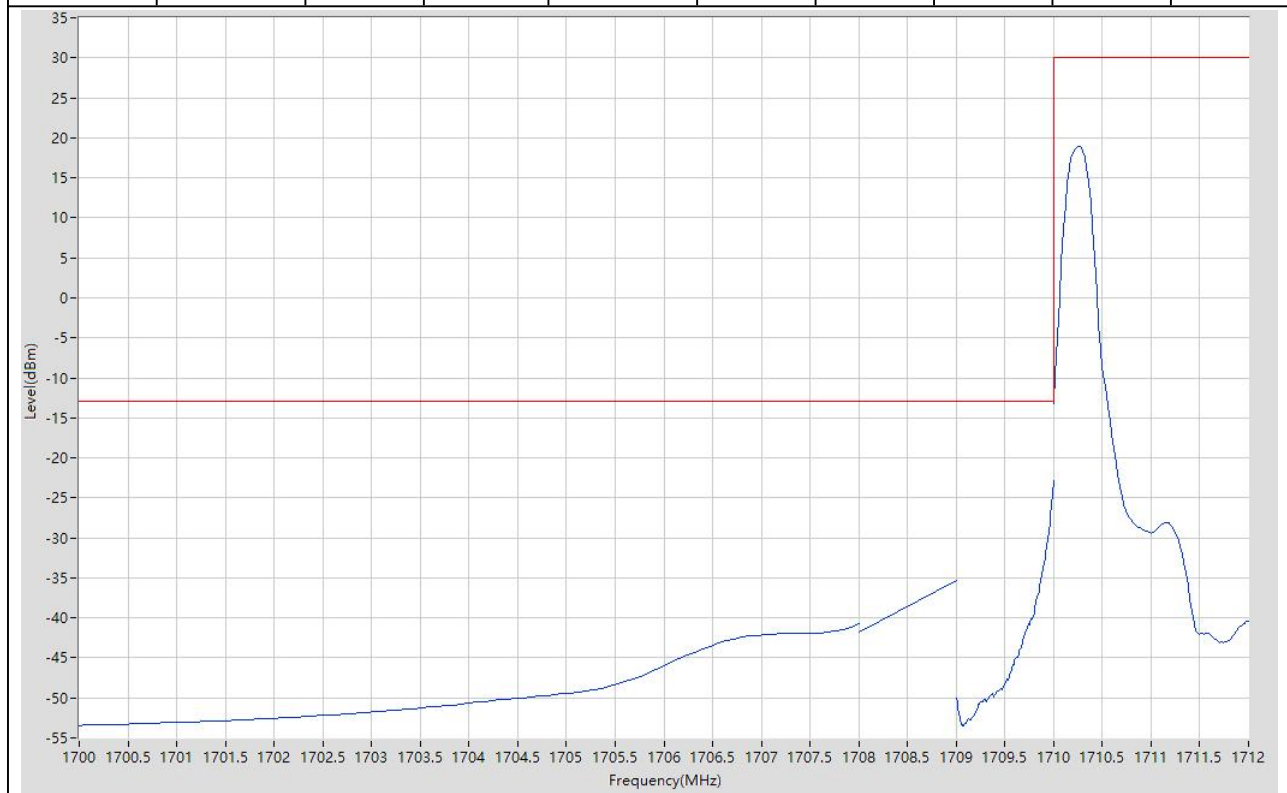
10.2 LTE Band Edge_Part22-24-27(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.99	-13	16.99	Pass	101
1708	1709	1	RMS	1709	-23.05	-13	10.05	Pass	2
1709	1710	0.02	RMS	1710	-29.77	-13	16.77	Pass	101
1710	1712	0.1	RMS	1711.1	11.74	30	18.26	Pass	101



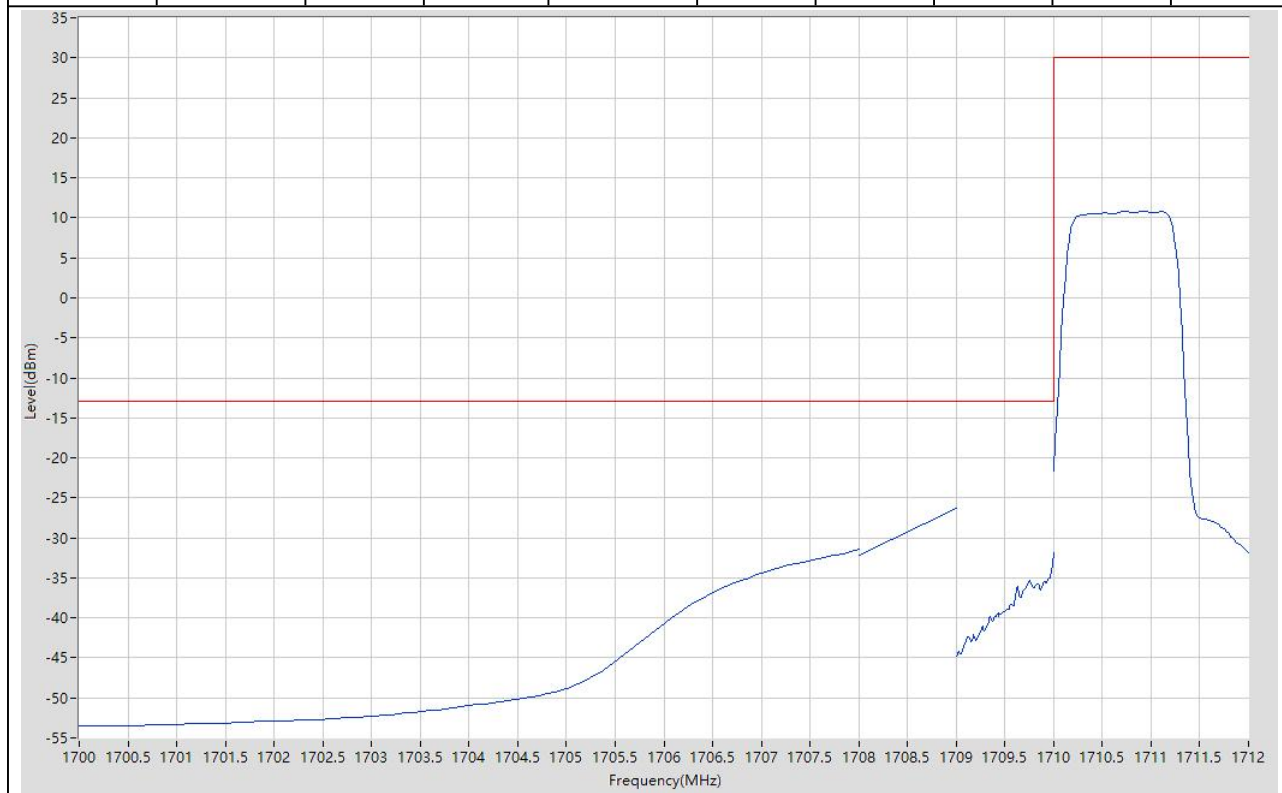
10.3 LTE Band Edge_Part22-24-27(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.79	-13	27.79	Pass	101
1708	1709	1	RMS	1709	-35.37	-13	22.37	Pass	2
1709	1710	0.02	RMS	1710	-22.88	-13	9.88	Pass	101
1710	1712	0.1	RMS	1710.26	18.85	30	11.15	Pass	101



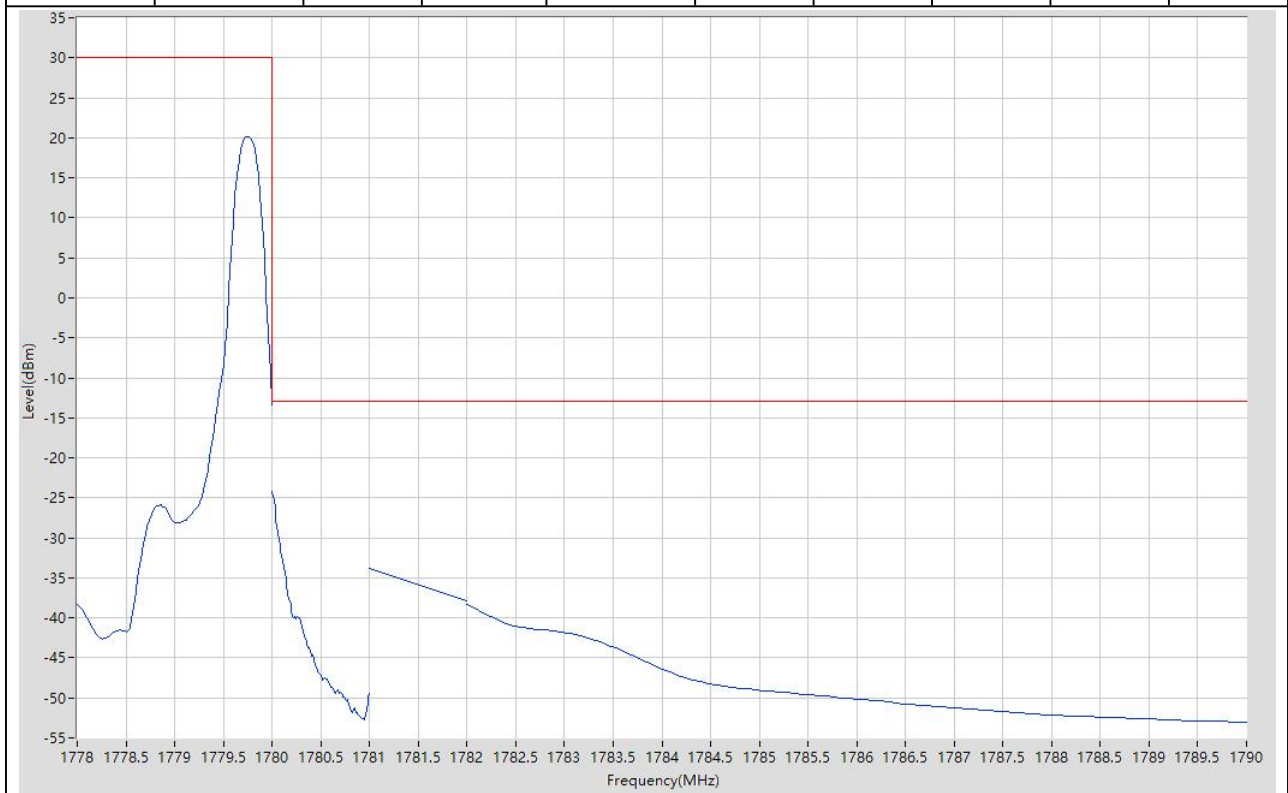
10.4 LTE Band Edge_Part22-24-27(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-31.4	-13	18.4	Pass	101
1708	1709	1	RMS	1709	-26.36	-13	13.36	Pass	2
1709	1710	0.02	RMS	1710	-31.88	-13	18.88	Pass	101
1710	1712	0.1	RMS	1710.72	10.8	30	19.2	Pass	101



10.5 LTE Band Edge_Part22-24-27(Subtest:5, Channel:132665, 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
1778	1780	0.1	RMS	1779.76	20.17	30	9.83	Pass	101
1780	1781	0.02	RMS	1780	-24.22	-13	11.22	Pass	101
1781	1782	1	RMS	1781	-33.88	-13	20.88	Pass	2
1782	1790	1	RMS	1782	-38.28	-13	25.28	Pass	101



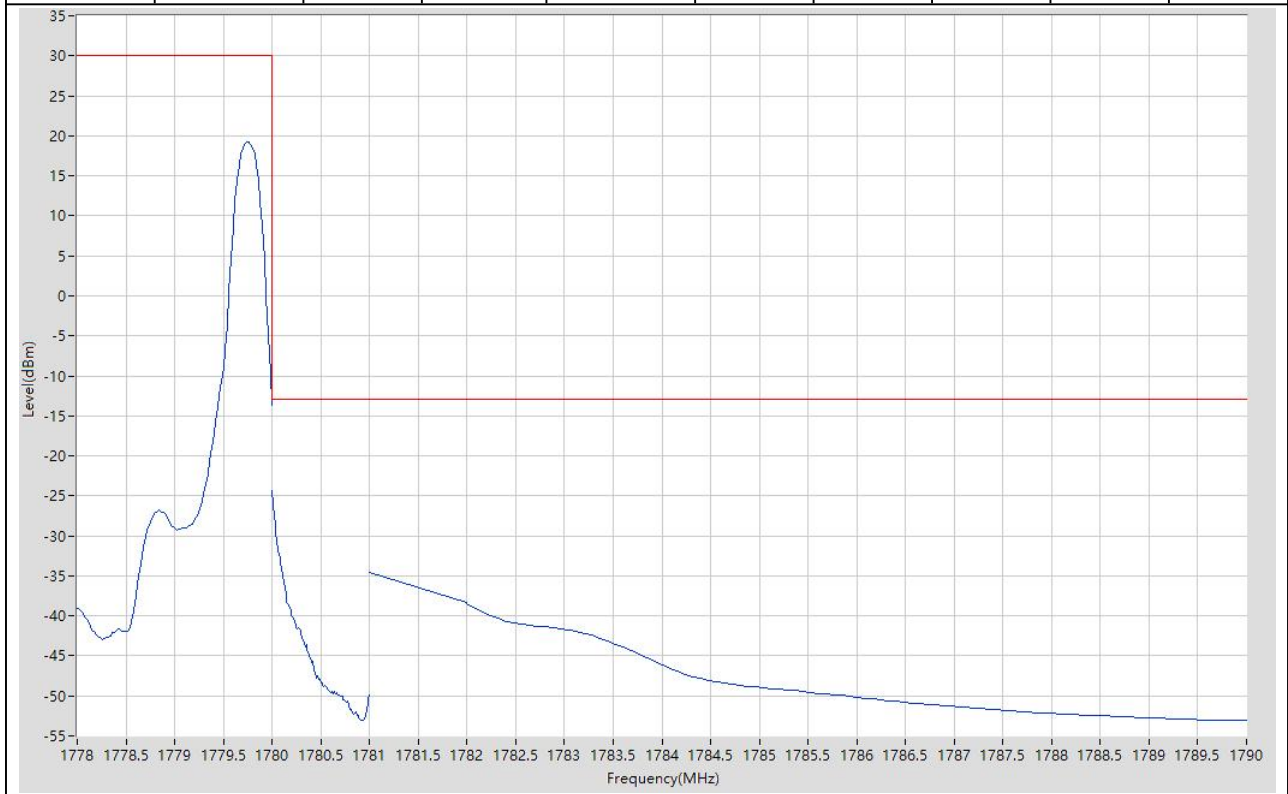
10.6 LTE Band Edge_Part22-24-27(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.44	11.92	30	18.08	Pass	101
1780	1781	0.02	RMS	1780	-31.16	-13	18.16	Pass	101
1781	1782	1	RMS	1781	-22.08	-13	9.08	Pass	2
1782	1790	1	RMS	1782	-29.87	-13	16.87	Pass	101



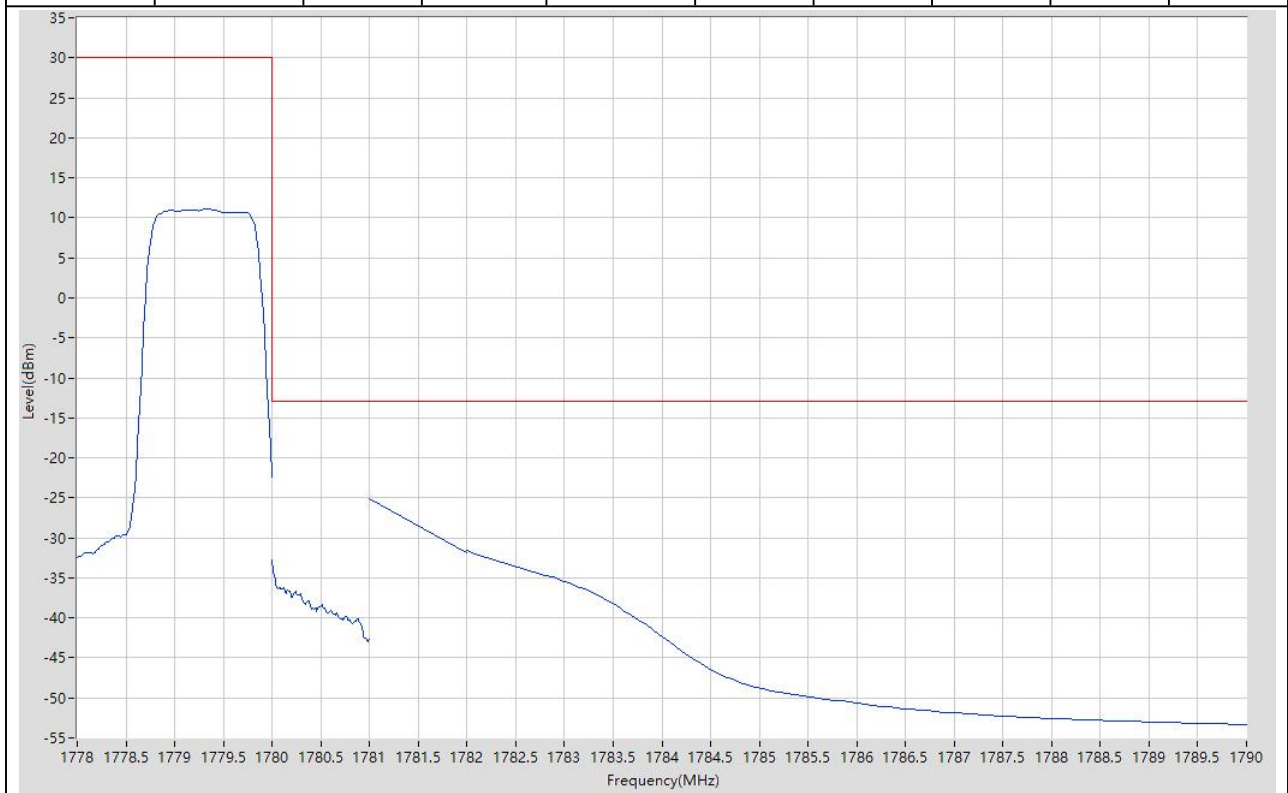
10.7 LTE Band Edge_Part22-24-27(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.76	19.18	30	10.82	Pass	101
1780	1781	0.02	RMS	1780	-24.33	-13	11.33	Pass	101
1781	1782	1	RMS	1781	-34.5	-13	21.5	Pass	2
1782	1790	1	RMS	1782	-38.54	-13	25.54	Pass	101



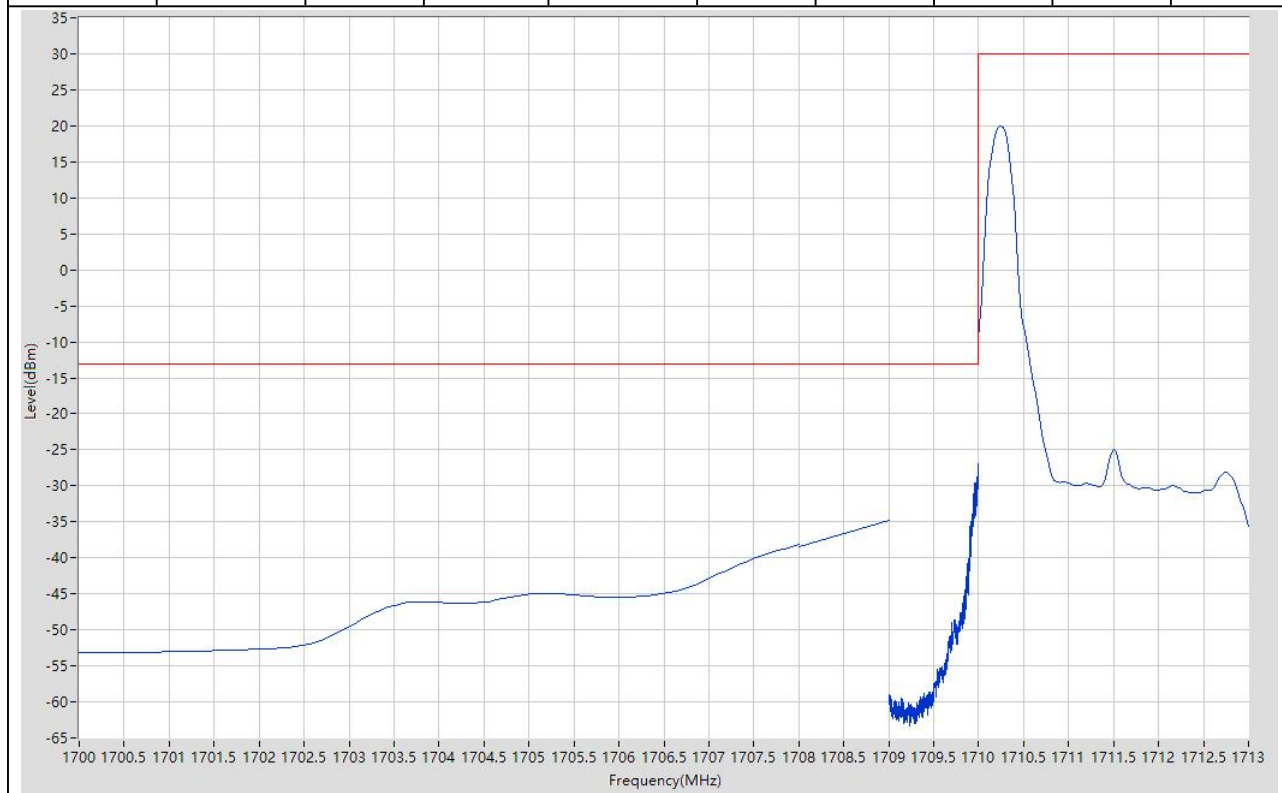
10.8 LTE Band Edge_Part22-24-27(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.32	11.07	30	18.93	Pass	101
1780	1781	0.02	RMS	1780	-32.74	-13	19.74	Pass	101
1781	1782	1	RMS	1781	-25.03	-13	12.03	Pass	2
1782	1790	1	RMS	1782	-31.52	-13	18.52	Pass	101



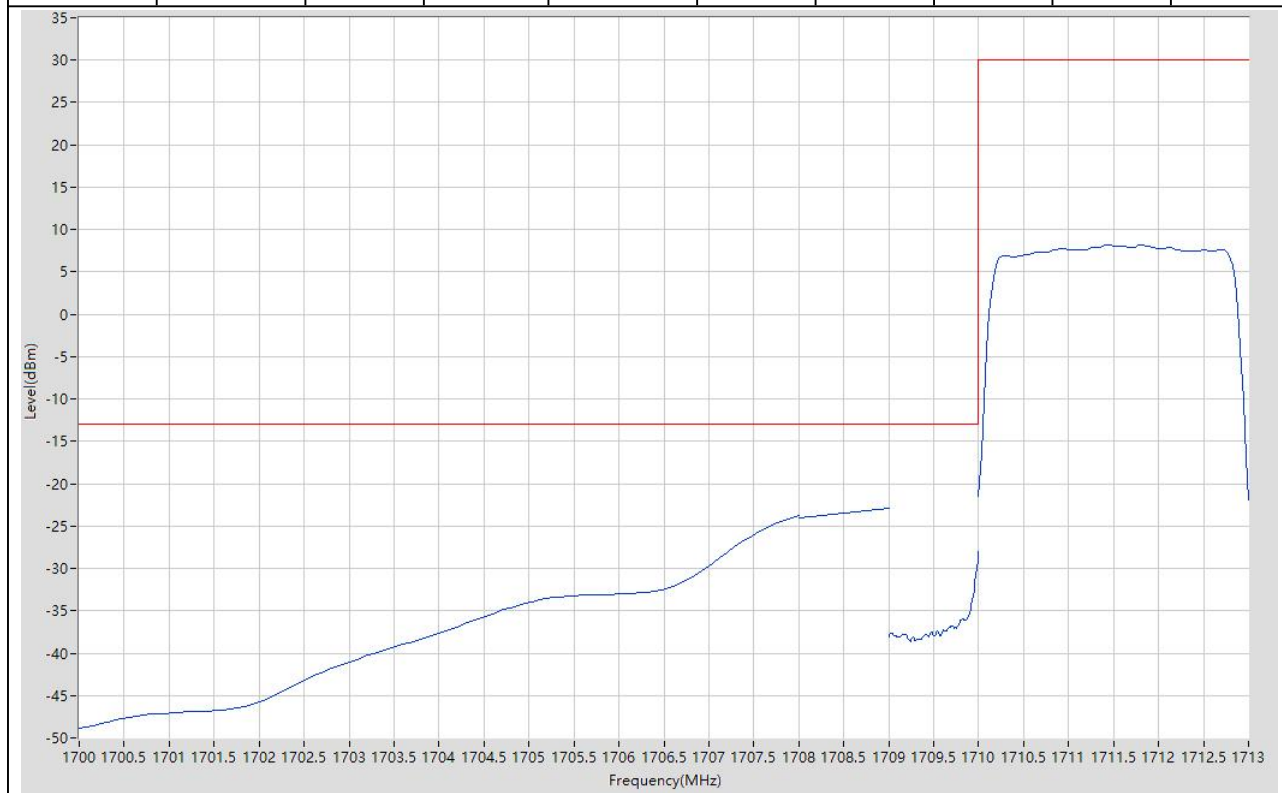
10.9 LTE Band Edge_Part22-24-27(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.13	-13	25.13	Pass	101
1708	1709	1	RMS	1709	-34.73	-13	21.73	Pass	2
1709	1710	0.002	RMS	1710	-26.9	-13	13.9	Pass	501
1710	1713	0.1	RMS	1710.24	19.97	30	10.03	Pass	101



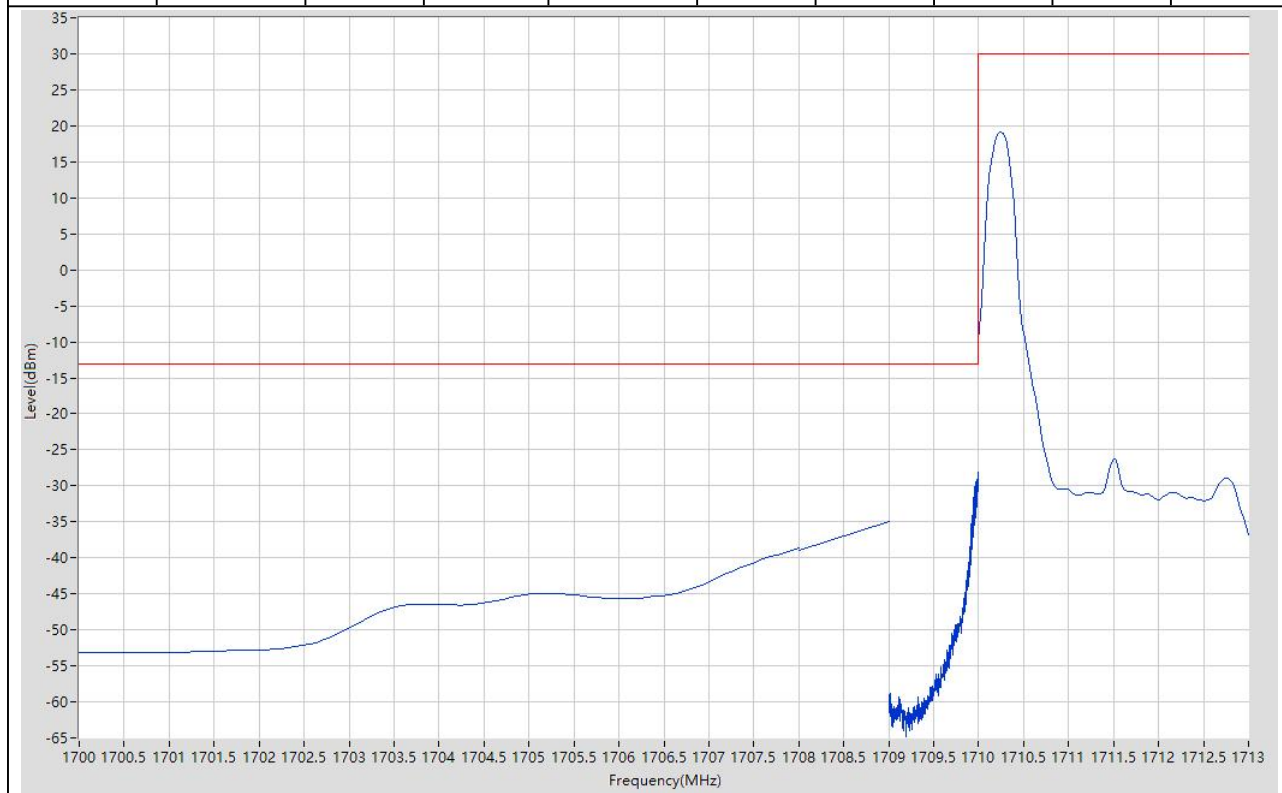
10.10 LTE Band Edge_Part22-24-27(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-23.76	-13	10.76	Pass	101
1708	1709	1	RMS	1709	-22.88	-13	9.88	Pass	2
1709	1710	0.03	RMS	1710	-28.03	-13	15.03	Pass	101
1710	1713	0.1	RMS	1711.44	8.21	30	21.79	Pass	101



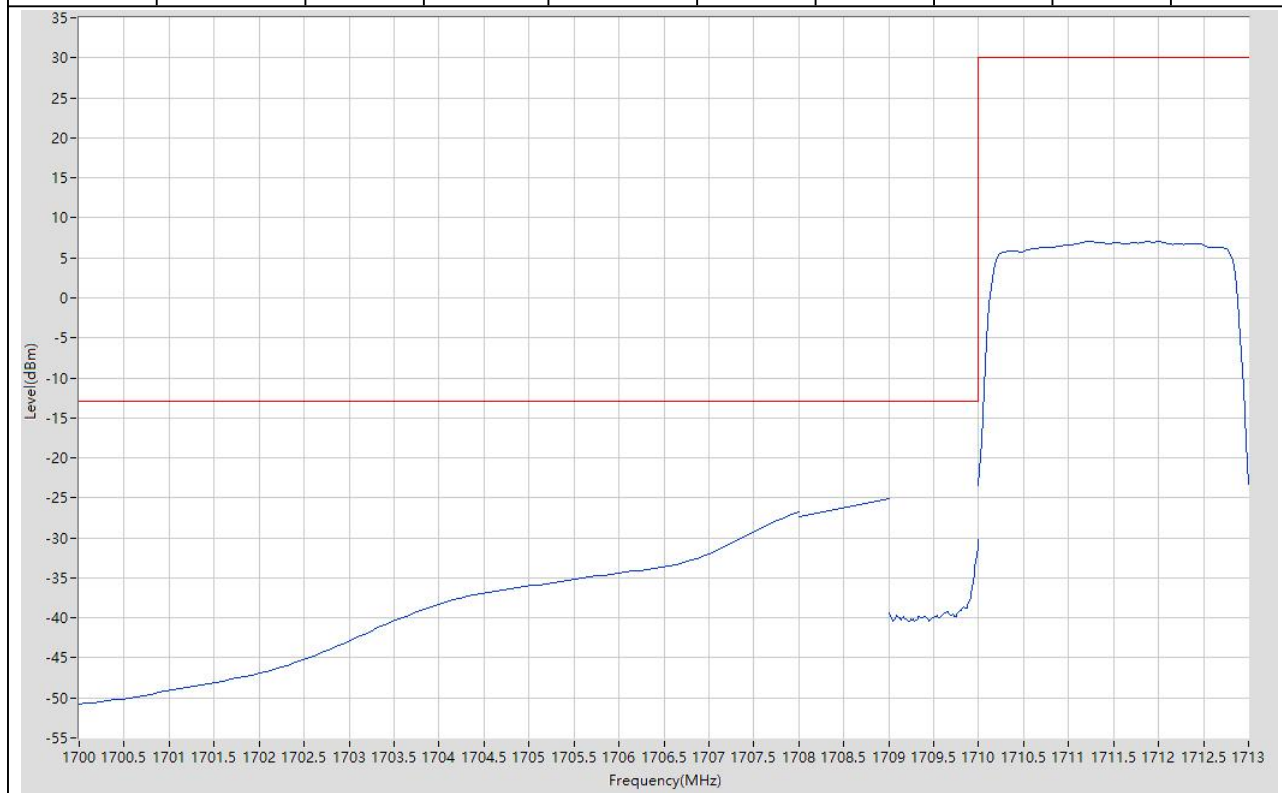
10.11 LTE Band Edge_Part22-24-27(Subtest:11, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.62	-13	25.62	Pass	101
1708	1709	1	RMS	1709	-35.02	-13	22.02	Pass	2
1709	1710	0.002	RMS	1709.988	-28.13	-13	15.13	Pass	501
1710	1713	0.1	RMS	1710.24	19.09	30	10.91	Pass	101



10.12 LTE Band Edge_Part22-24-27(Subtest:12, Channel:131987, 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
1700	1708	1	RMS	1708	-26.76	-13	13.76	Pass	101
1708	1709	1	RMS	1709	-25.04	-13	12.04	Pass	2
1709	1710	0.03	RMS	1710	-30.15	-13	17.15	Pass	101
1710	1713	0.1	RMS	1711.98	7	30	23	Pass	101



10.13 LTE Band Edge_Part22-24-27(Subtest:13, Channel:132657, 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
1777	1780	0.1	RMS	1779.76	20.2	30	9.8	Pass	101
1780	1781	0.002	RMS	1780	-27.87	-13	14.87	Pass	501
1781	1782	1	RMS	1781	-34.52	-13	21.52	Pass	2
1782	1790	1	RMS	1782	-38.88	-13	25.88	Pass	101

