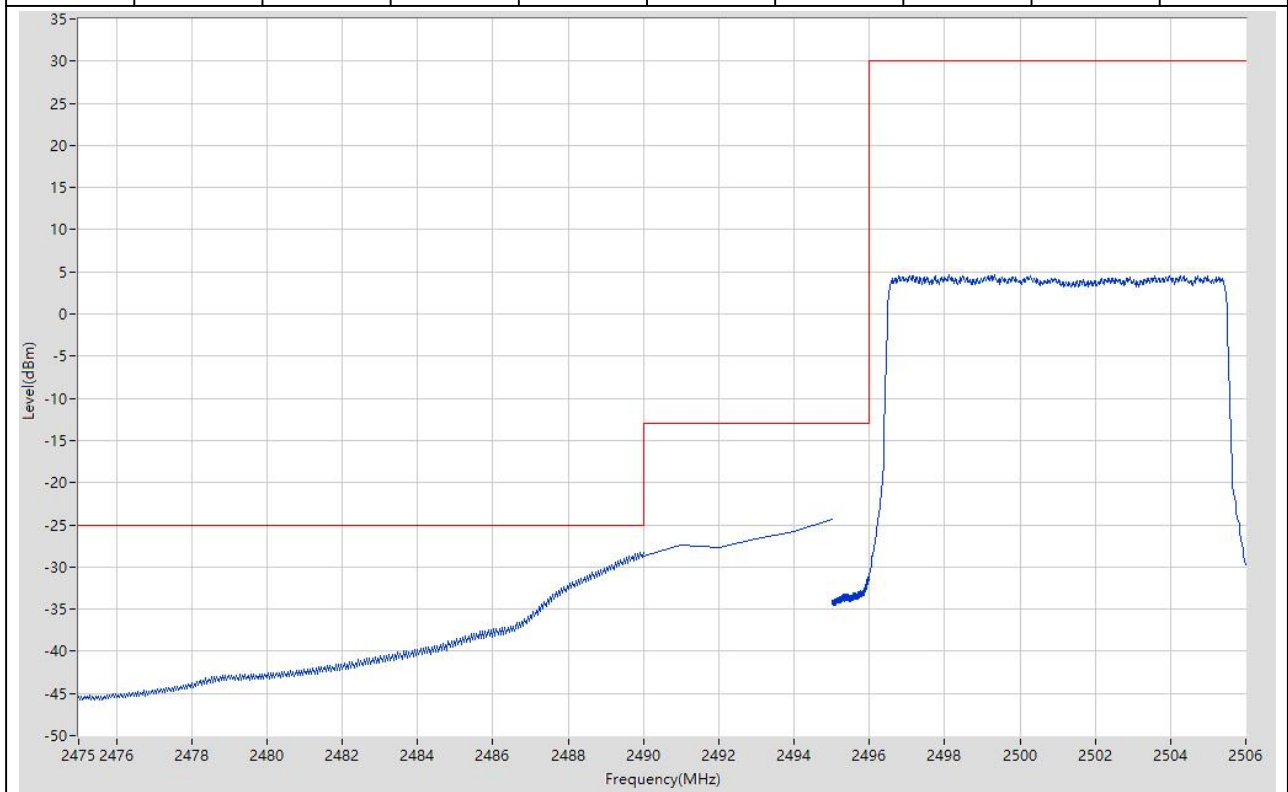


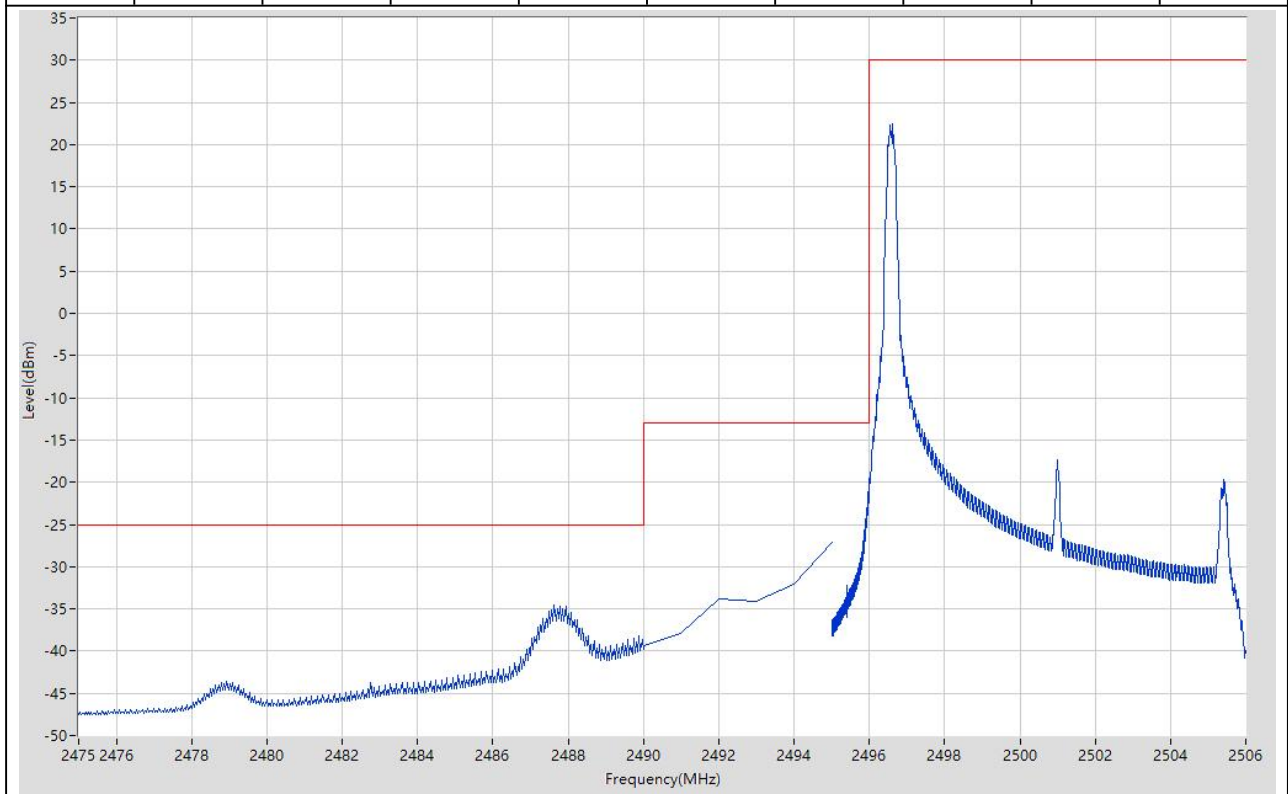
13.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-28.22	-25	3.22	Pass*	401
2490	2495	1	RMS	2495	-24.29	-13	11.29	Pass	6
2495	2496	0.1	RMS	2495.998	-30.69	-13	17.69	Pass	401
2496	2506	0.1	RMS	2499.325	4.67	30	25.33	Pass	401



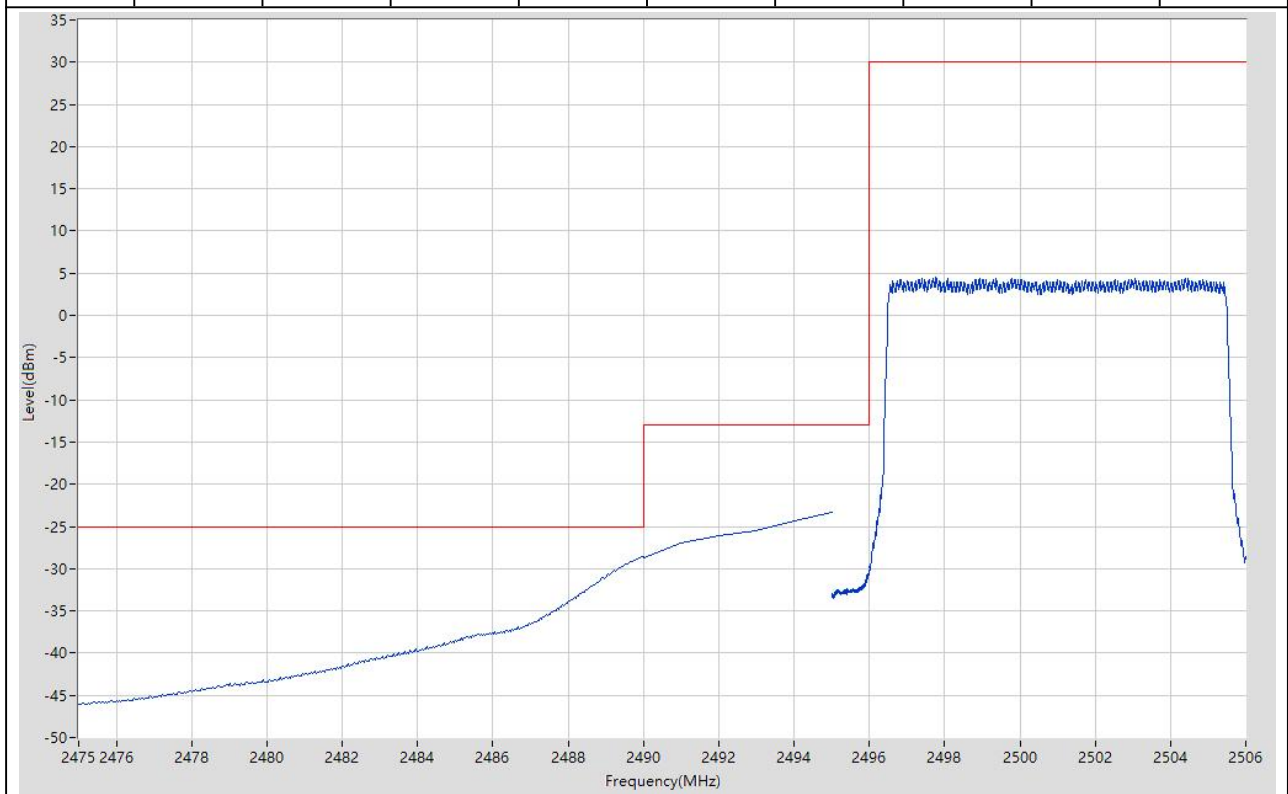
**13.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:39700,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2487.638	-34.55	-25	9.55	Pass	401
2490	2495	1	RMS	2495	-27.12	-13	14.12	Pass	6
2495	2496	0.1	RMS	2496	-19.6	-13	6.6	Pass	401
2496	2506	0.1	RMS	2496.6	22.49	30	7.51	Pass	401



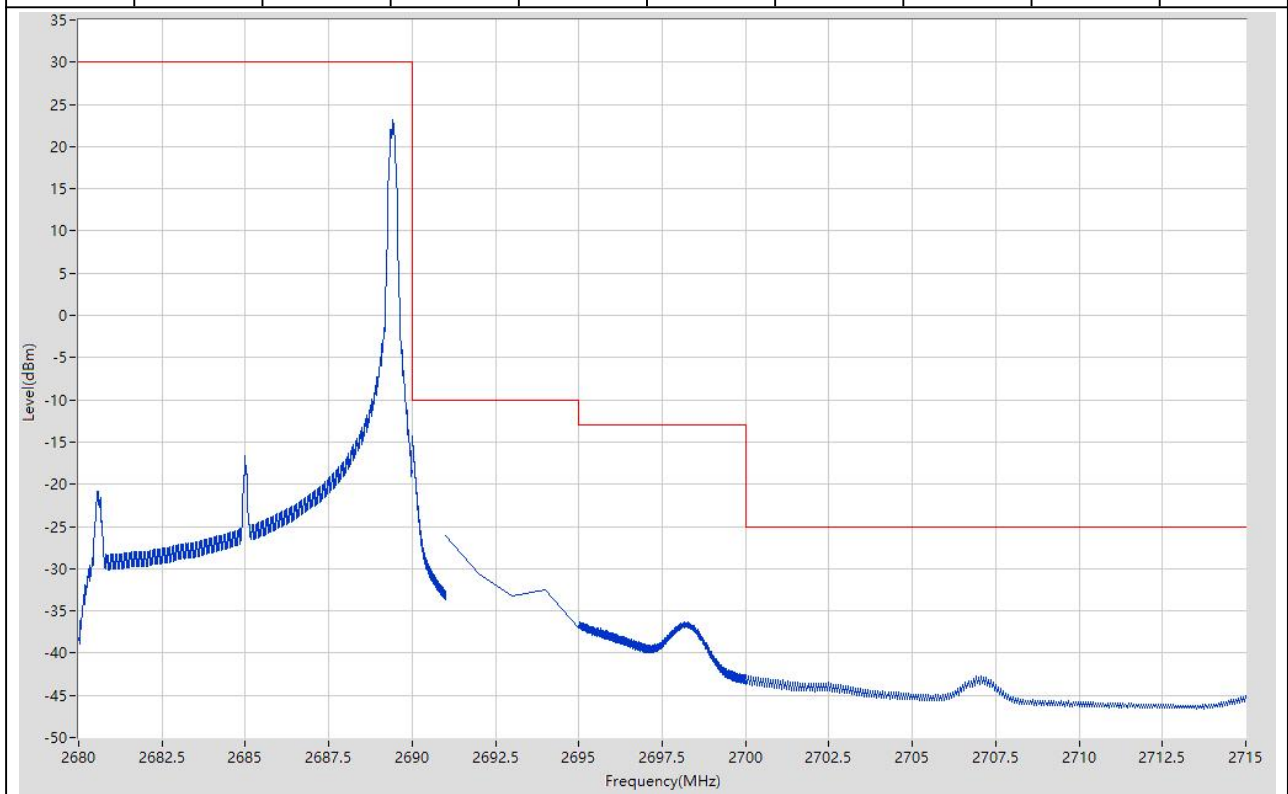
13.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-28.56	-25	3.56	Pass*	401
2490	2495	1	RMS	2495	-23.31	-13	10.31	Pass	6
2495	2496	0.1	RMS	2495.998	-30.13	-13	17.13	Pass	401
2496	2506	0.1	RMS	2497.75	4.5	30	25.5	Pass	401



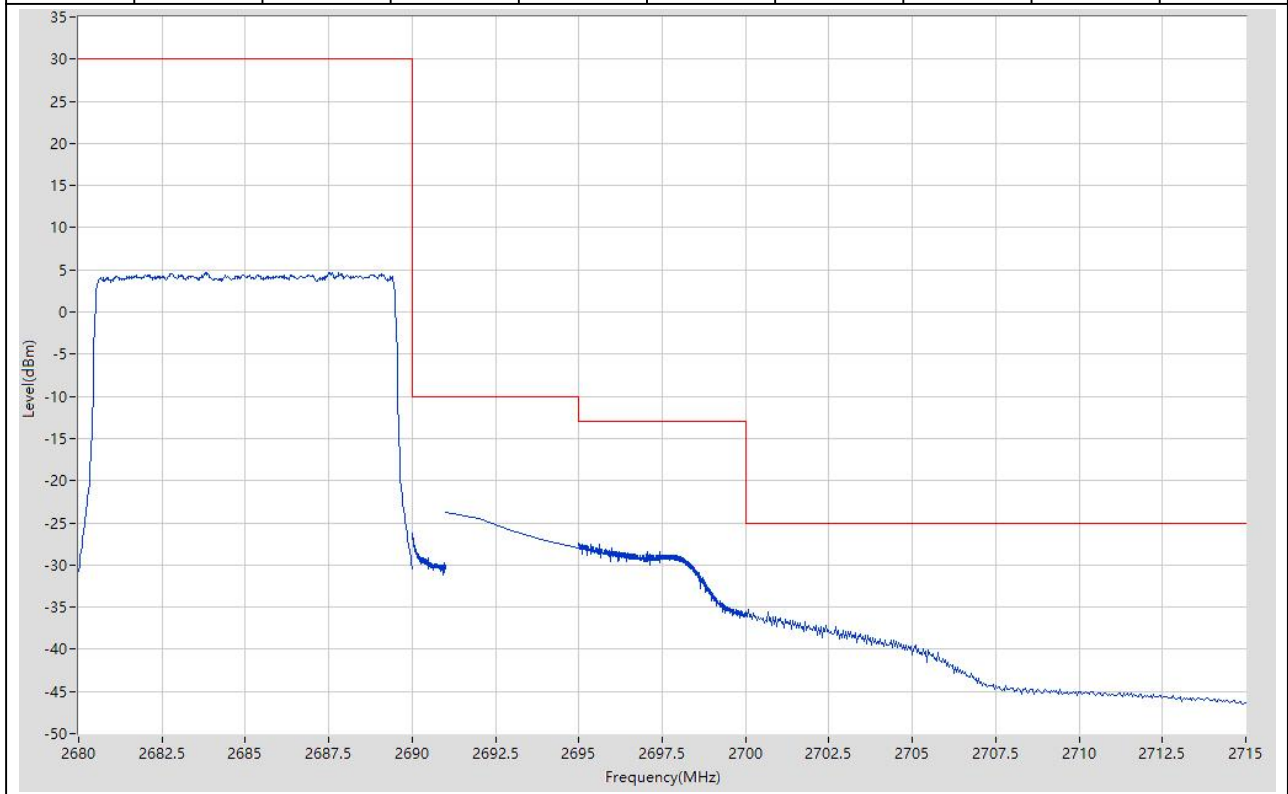
**13.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:41540,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	23.12	30	6.88	Pass	401
2690	2691	0.2	RMS	2690	-14.24	-10	4.24	Pass*	401
2691	2695	1	RMS	2691	-26.09	-10	16.09	Pass	5
2695	2700	1	RMS	2695.038	-36.29	-13	23.29	Pass	401
2700	2715	1	RMS	2700	-42.6	-25	17.6	Pass	401



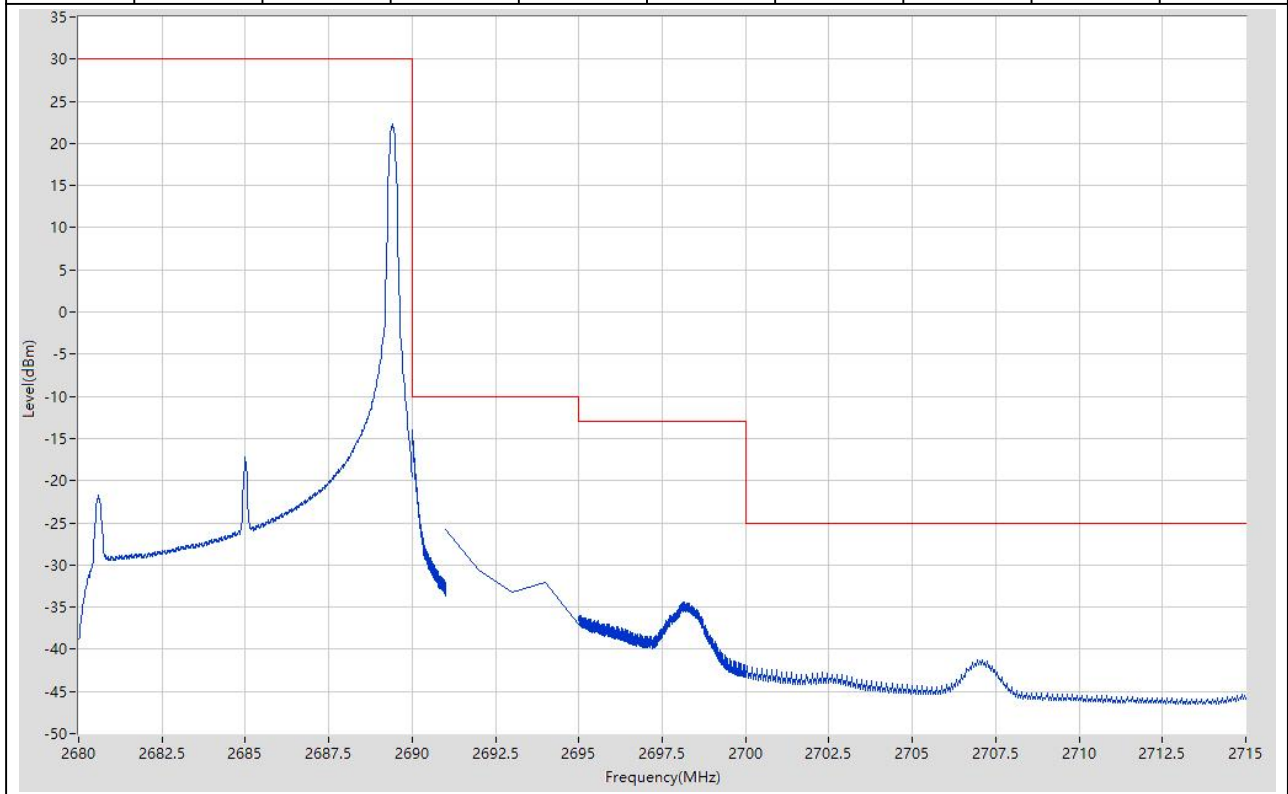
**13.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:41540,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2687.55	4.71	30	25.29	Pass	401
2690	2691	0.2	RMS	2690.00 3	-26.26	-10	16.26	Pass	401
2691	2695	1	RMS	2691	-23.72	-10	13.72	Pass	5
2695	2700	1	RMS	2695	-27.34	-13	14.34	Pass	401
2700	2715	1	RMS	2700.07 5	-35.32	-25	10.32	Pass	401



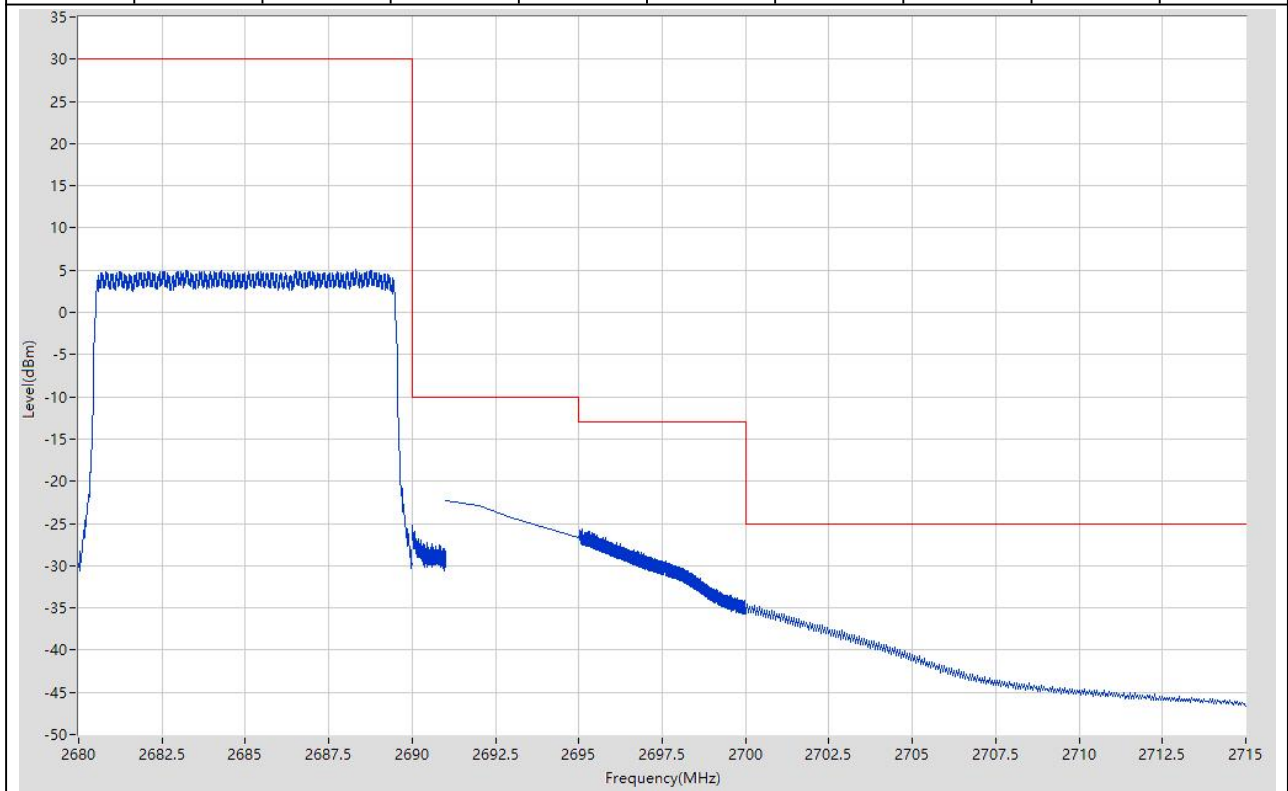
**13.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:41540,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	22.33	30	7.67	Pass	401
2690	2691	0.2	RMS	2690	-14	-10	4	Pass*	401
2691	2695	1	RMS	2691	-25.87	-10	15.87	Pass	5
2695	2700	1	RMS	2698.12 5	-34.43	-13	21.43	Pass	401
2700	2715	1	RMS	2706.93 8	-41.23	-25	16.23	Pass	401



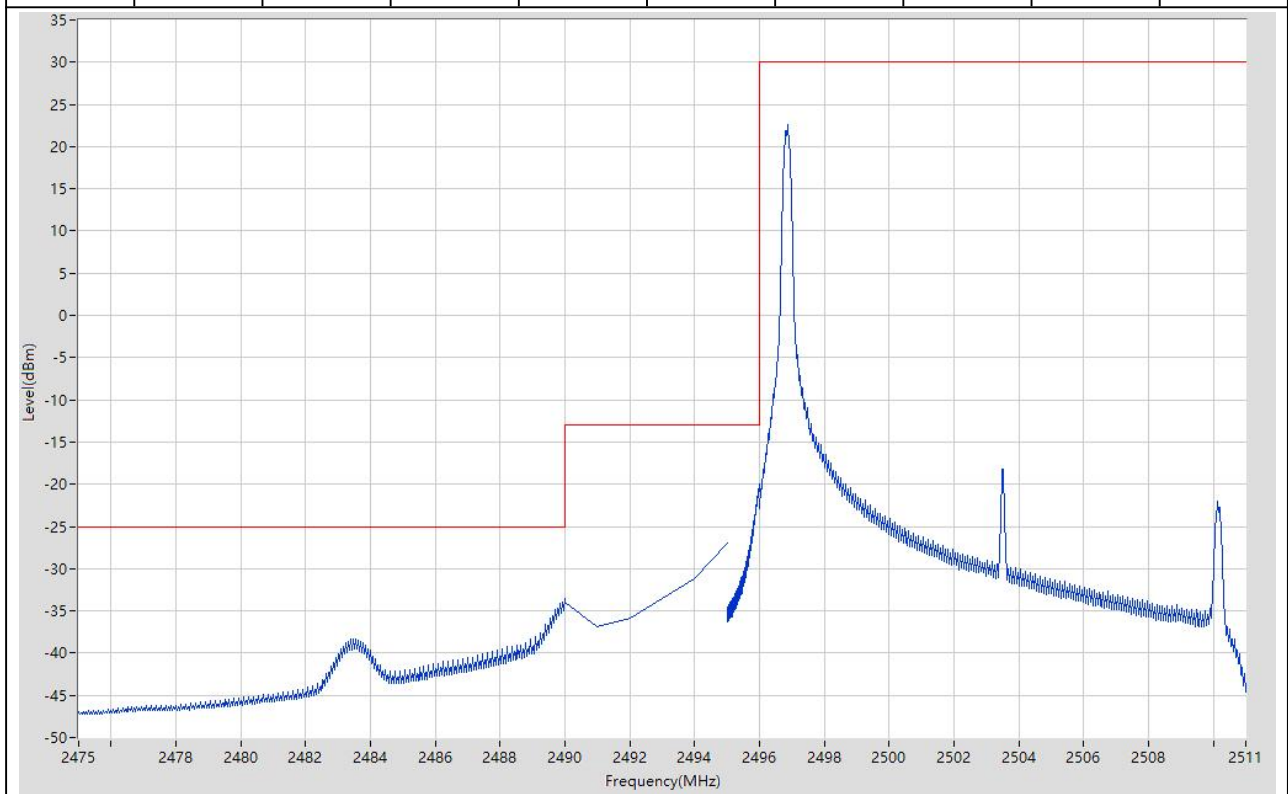
13.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2688.3	5.12	30	24.88	Pass	401
2690	2691	0.2	RMS	2690.003	-25.19	-10	15.19	Pass	401
2691	2695	1	RMS	2691	-22.23	-10	12.23	Pass	5
2695	2700	1	RMS	2695.113	-25.69	-13	12.69	Pass	401
2700	2715	1	RMS	2700.038	-34.56	-25	9.56	Pass	401



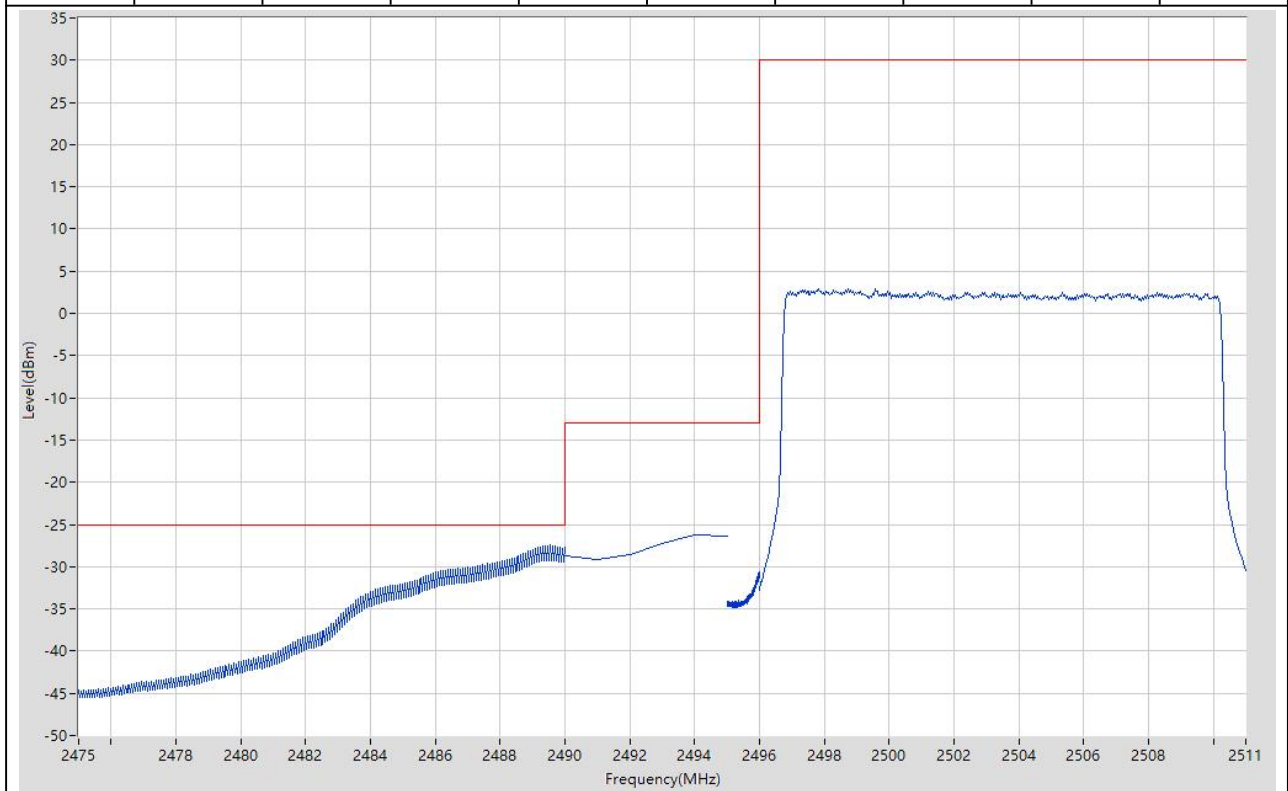
13.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.48	-25	8.48	Pass	401
2490	2495	1	RMS	2495	-26.91	-13	13.91	Pass	6
2495	2496	0.15	RMS	2495.998	-19.9	-13	6.9	Pass	401
2496	2511	0.1	RMS	2496.863	22.67	30	7.33	Pass	401



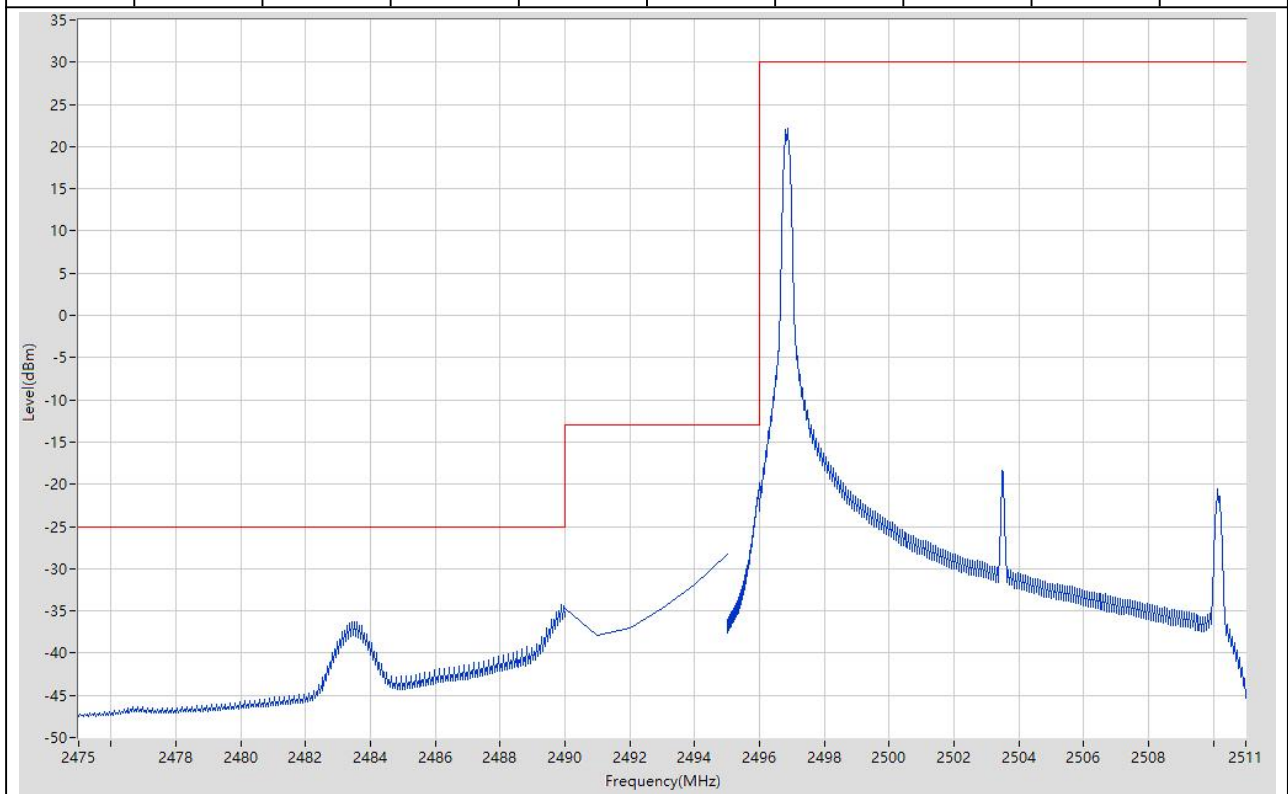
13.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.55	-27.46	-25	2.46	Pass*	401
2490	2495	1	RMS	2494	-26.28	-13	13.28	Pass	6
2495	2496	0.15	RMS	2495.99	-30.57	-13	17.57	Pass	401
2496	2511	0.1	RMS	2498.738	2.92	30	27.08	Pass	401



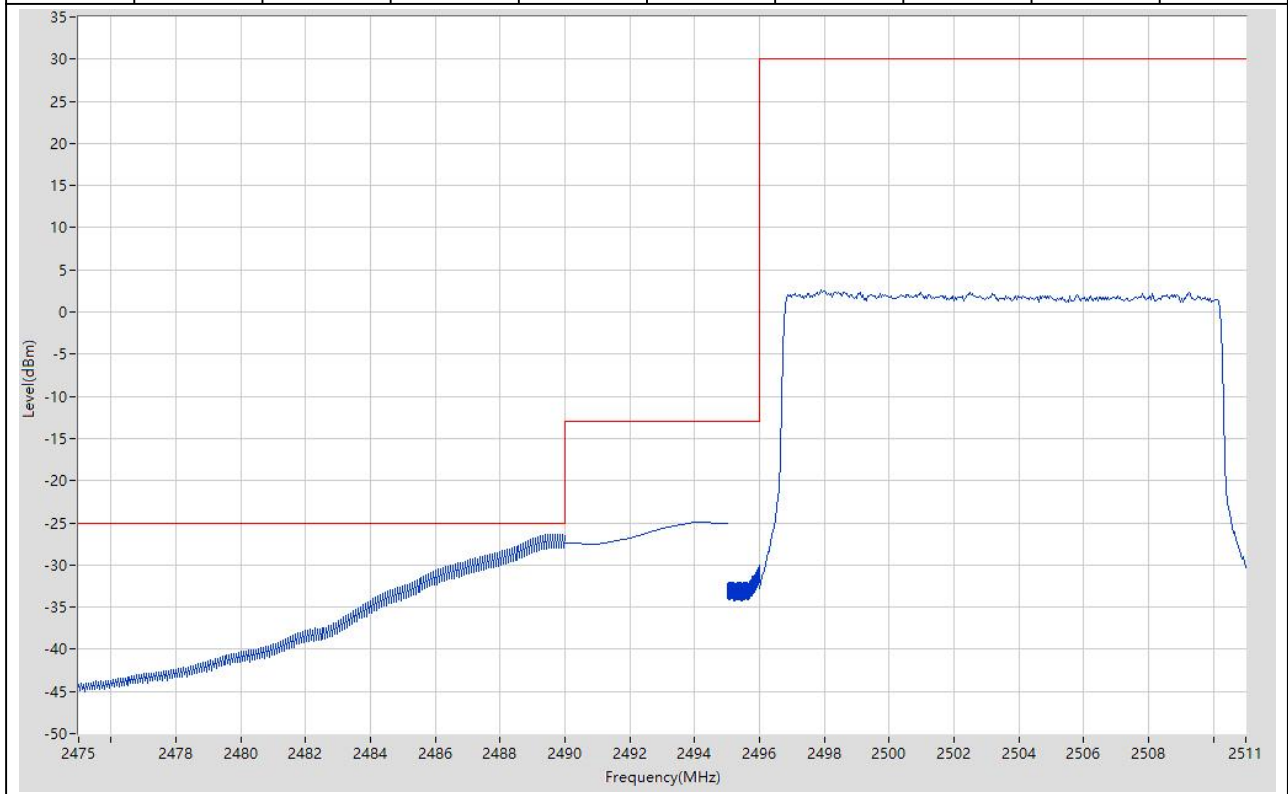
13.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-34.24	-25	9.24	Pass	401
2490	2495	1	RMS	2495	-28.23	-13	15.23	Pass	6
2495	2496	0.15	RMS	2496	-19.83	-13	6.83	Pass	401
2496	2511	0.1	RMS	2496.863	22.19	30	7.81	Pass	401



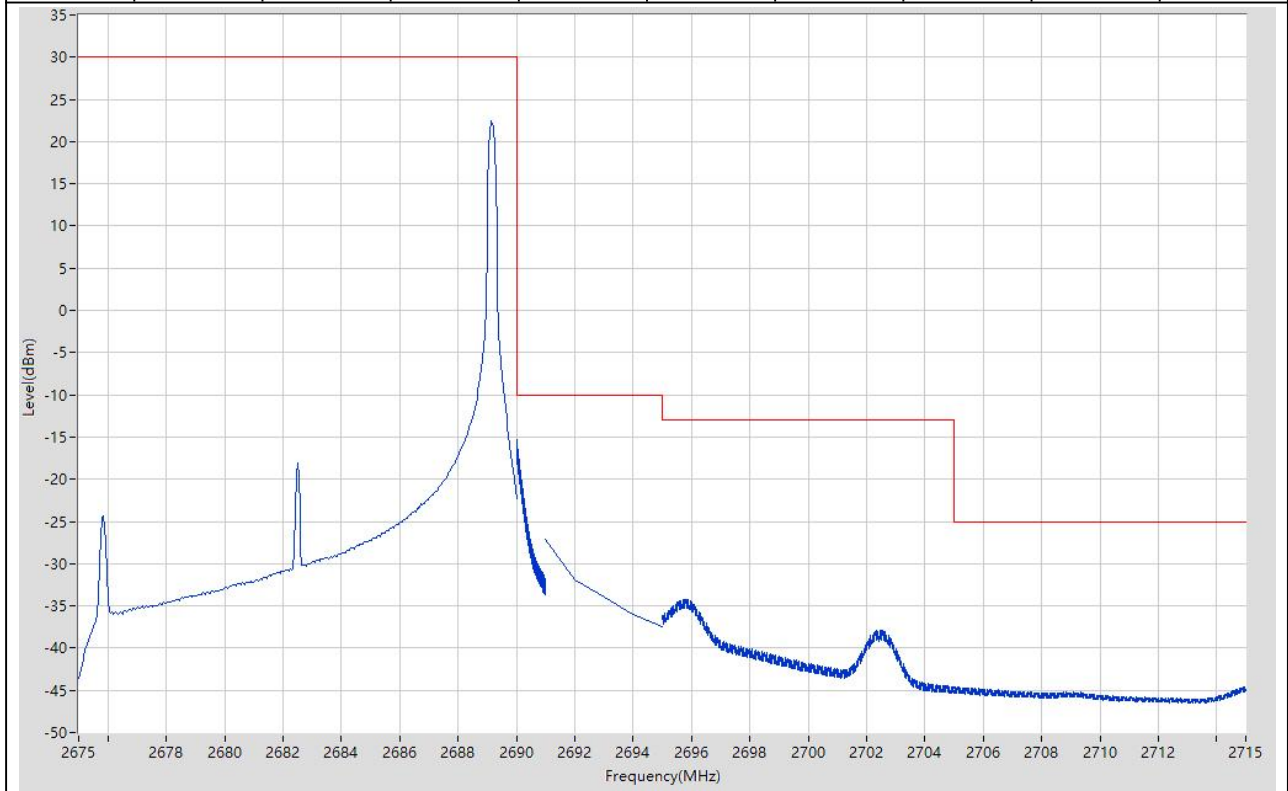
13.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.625	-26.31	-25	1.31	Pass*	401
2490	2495	1	RMS	2494	-24.94	-13	11.94	Pass	6
2495	2496	0.15	RMS	2495.983	-29.98	-13	16.98	Pass	401
2496	2511	0.1	RMS	2497.913	2.57	30	27.43	Pass	401



**13.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41515,
Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.13 8	22.47	30	7.53	Pass	401
2690	2691	0.3	RMS	2690.00 5	-15.34	-10	5.34	Pass*	401
2691	2695	1	RMS	2691	-27.18	-10	17.18	Pass	5
2695	2705	1	RMS	2695.7	-34.19	-13	21.19	Pass	401
2705	2715	1	RMS	2714.97 5	-44.57	-25	19.57	Pass	401



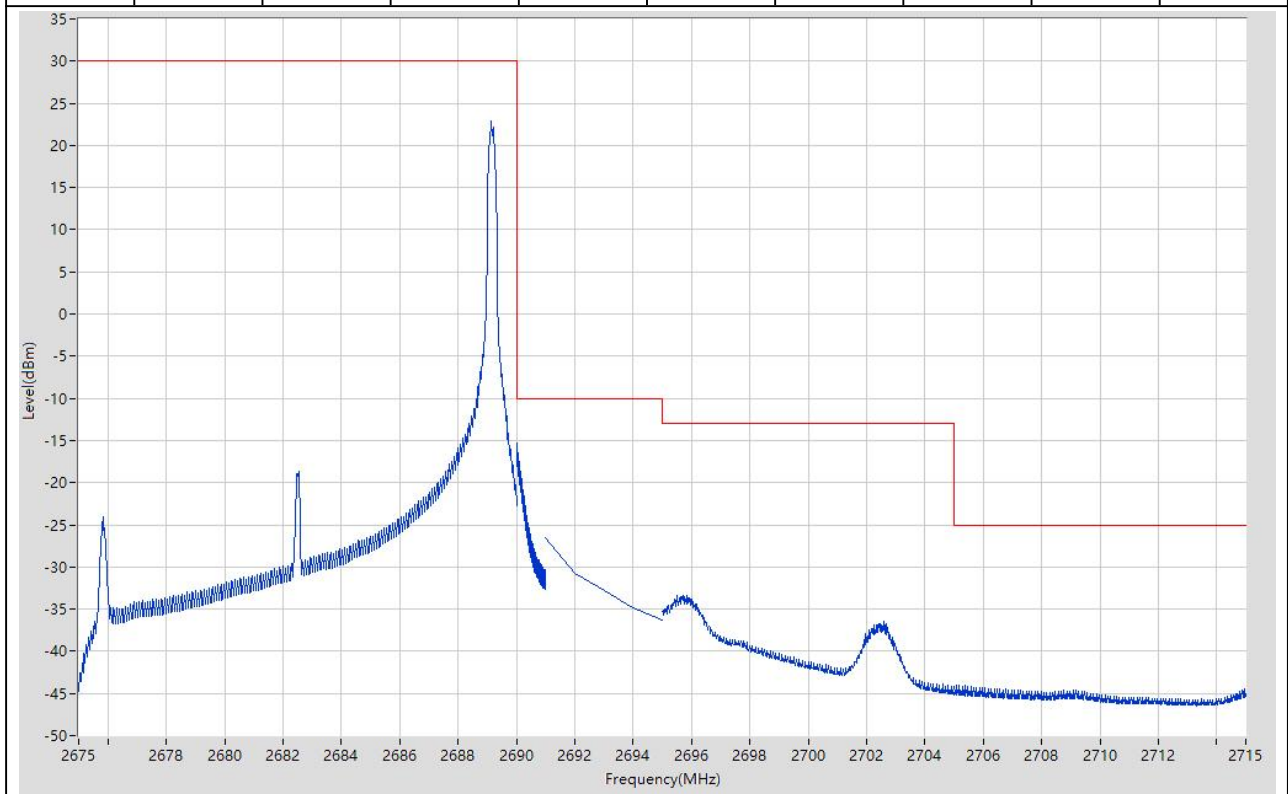
13.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2678.113	3.46	30	26.54	Pass	401
2690	2691	0.3	RMS	2690.04	-26.45	-10	16.45	Pass	401
2691	2695	1	RMS	2692	-24.66	-10	14.66	Pass	5
2695	2705	1	RMS	2695	-26.8	-13	13.8	Pass	401
2705	2715	1	RMS	2705	-35.52	-25	10.52	Pass	401



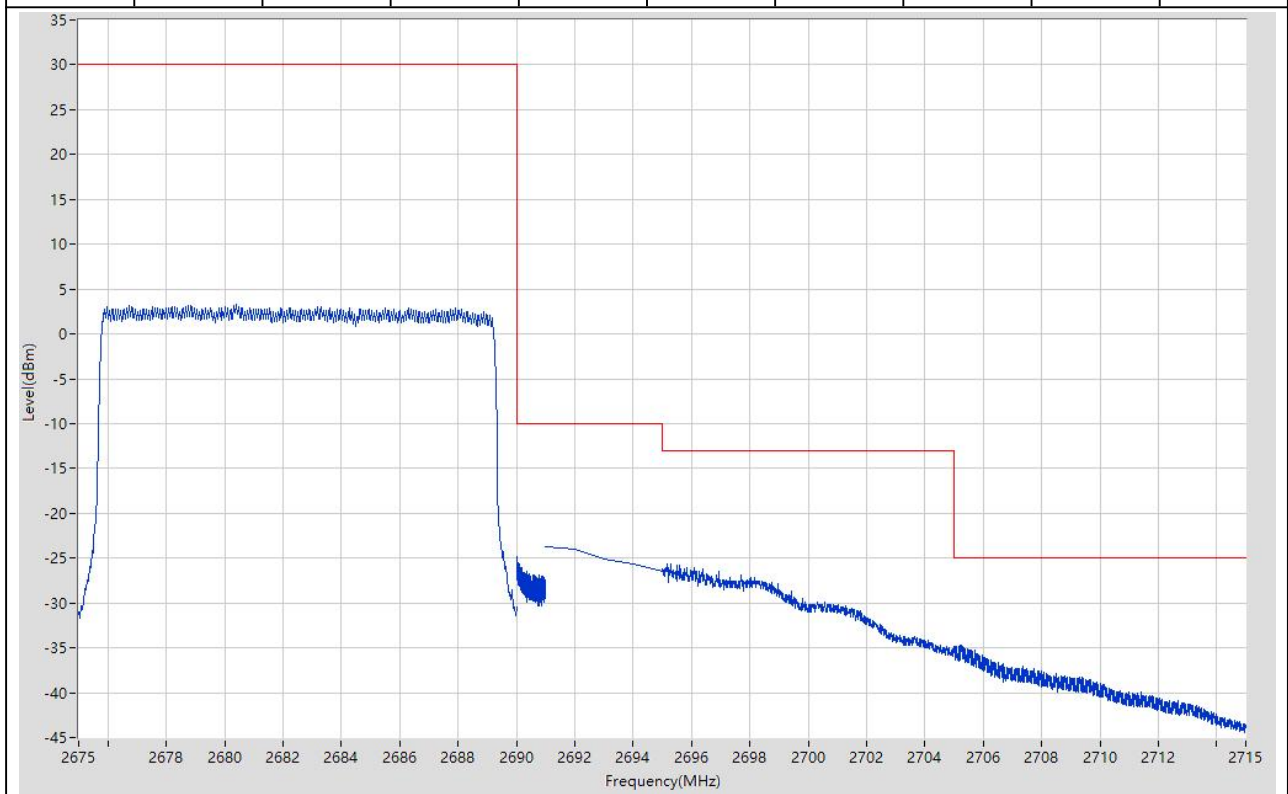
13.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	22.83	30	7.17	Pass	401
2690	2691	0.3	RMS	2690.005	-15.25	-10	5.25	Pass*	401
2691	2695	1	RMS	2691	-26.56	-10	16.56	Pass	5
2695	2705	1	RMS	2695.825	-33.34	-13	20.34	Pass	401
2705	2715	1	RMS	2705.175	-44	-25	19	Pass	401



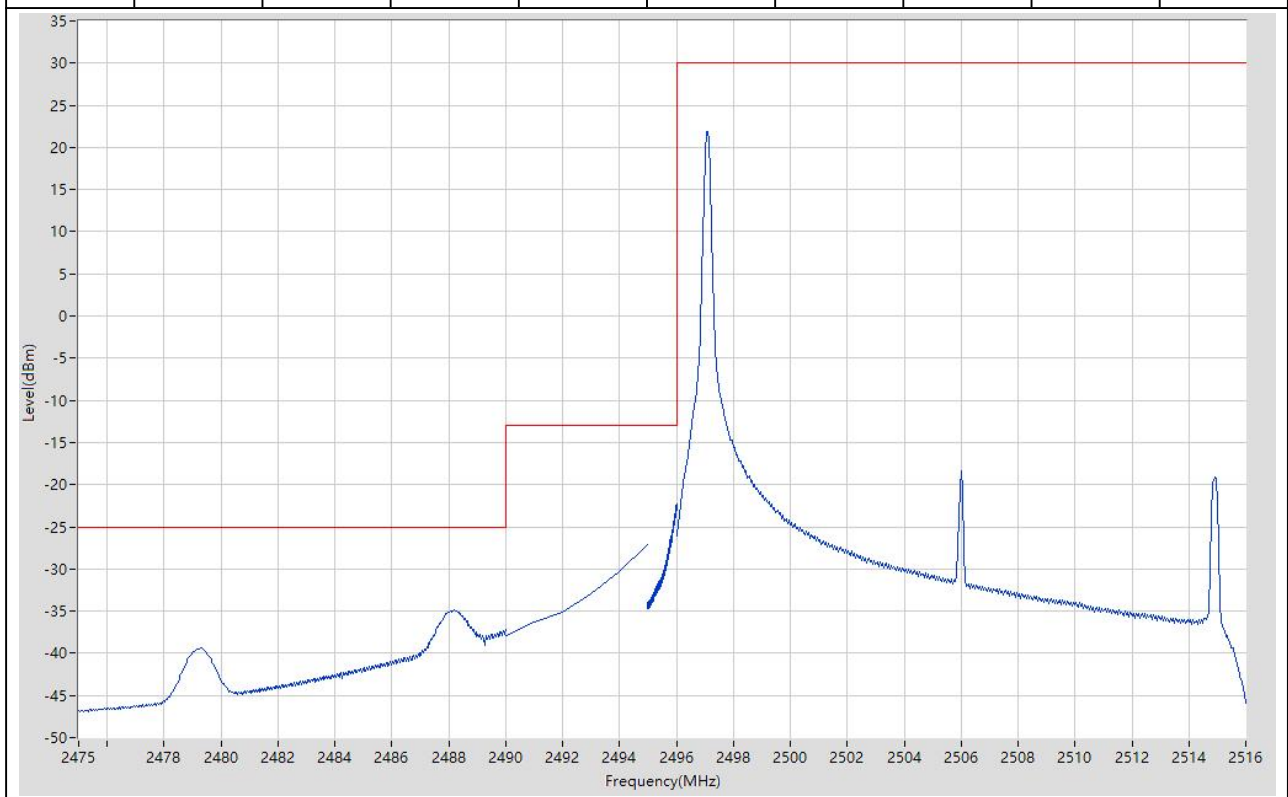
13.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.4	3.34	30	26.66	Pass	401
2690	2691	0.3	RMS	2690.015	-24.88	-10	14.88	Pass	401
2691	2695	1	RMS	2691	-23.76	-10	13.76	Pass	5
2695	2705	1	RMS	2695.3	-25.63	-13	12.63	Pass	401
2705	2715	1	RMS	2705.2	-34.73	-25	9.73	Pass	401



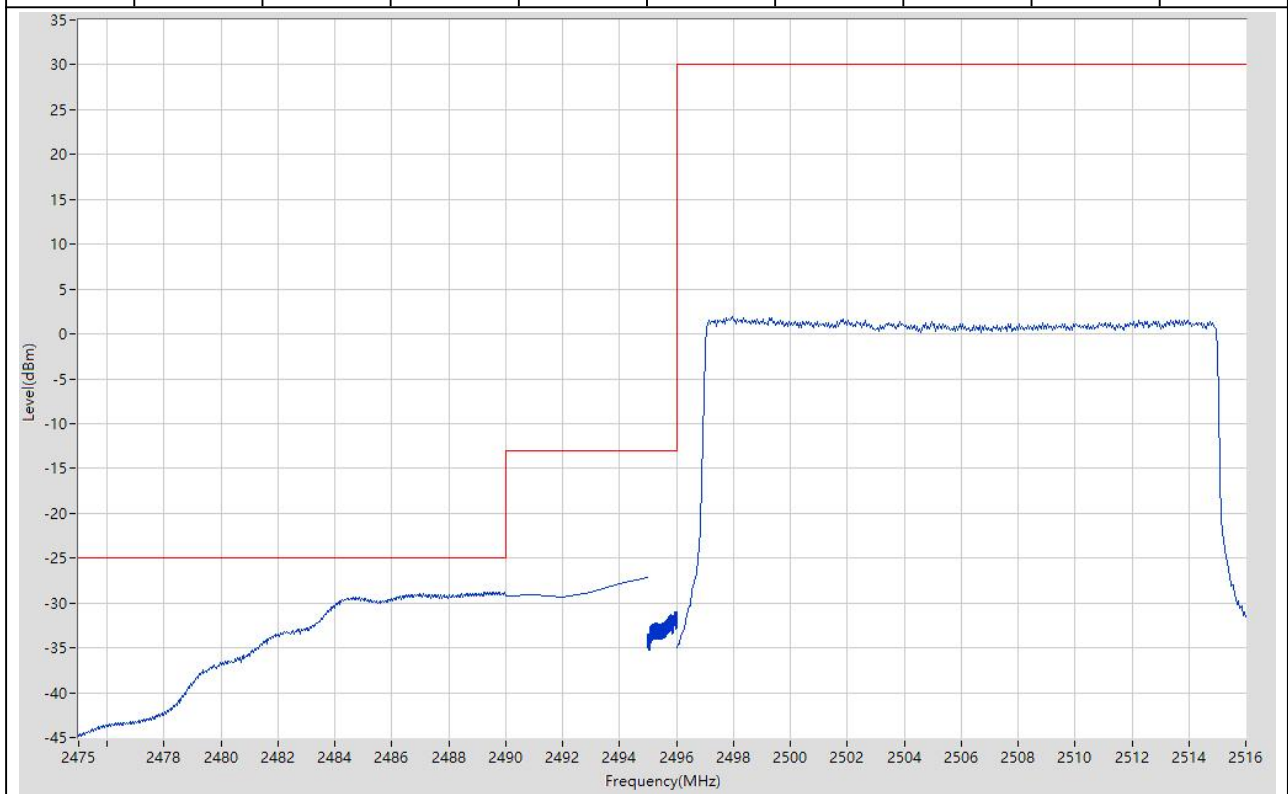
**13.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:39750,
Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2488.2	-34.88	-25	9.88	Pass	401
2490	2495	1	RMS	2495	-27.07	-13	14.07	Pass	6
2495	2496	0.2	RMS	2496	-22.29	-13	9.29	Pass	401
2496	2516	0.1	RMS	2497.05	21.95	30	8.05	Pass	401



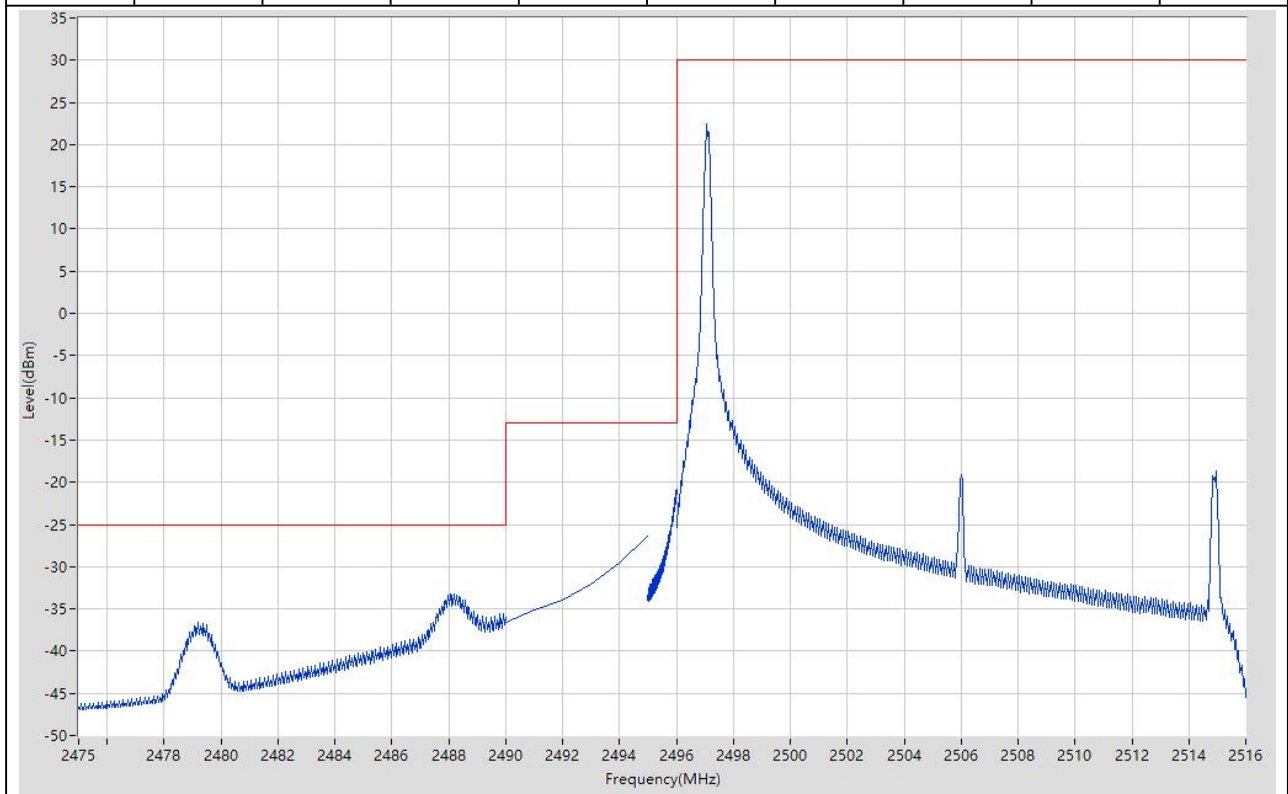
13.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.588	-28.82	-25	3.82	Pass*	401
2490	2495	1	RMS	2495	-27.22	-13	14.22	Pass	6
2495	2496	0.2	RMS	2495.948	-30.94	-13	17.94	Pass	401
2496	2516	0.1	RMS	2497.95	1.98	30	28.02	Pass	401



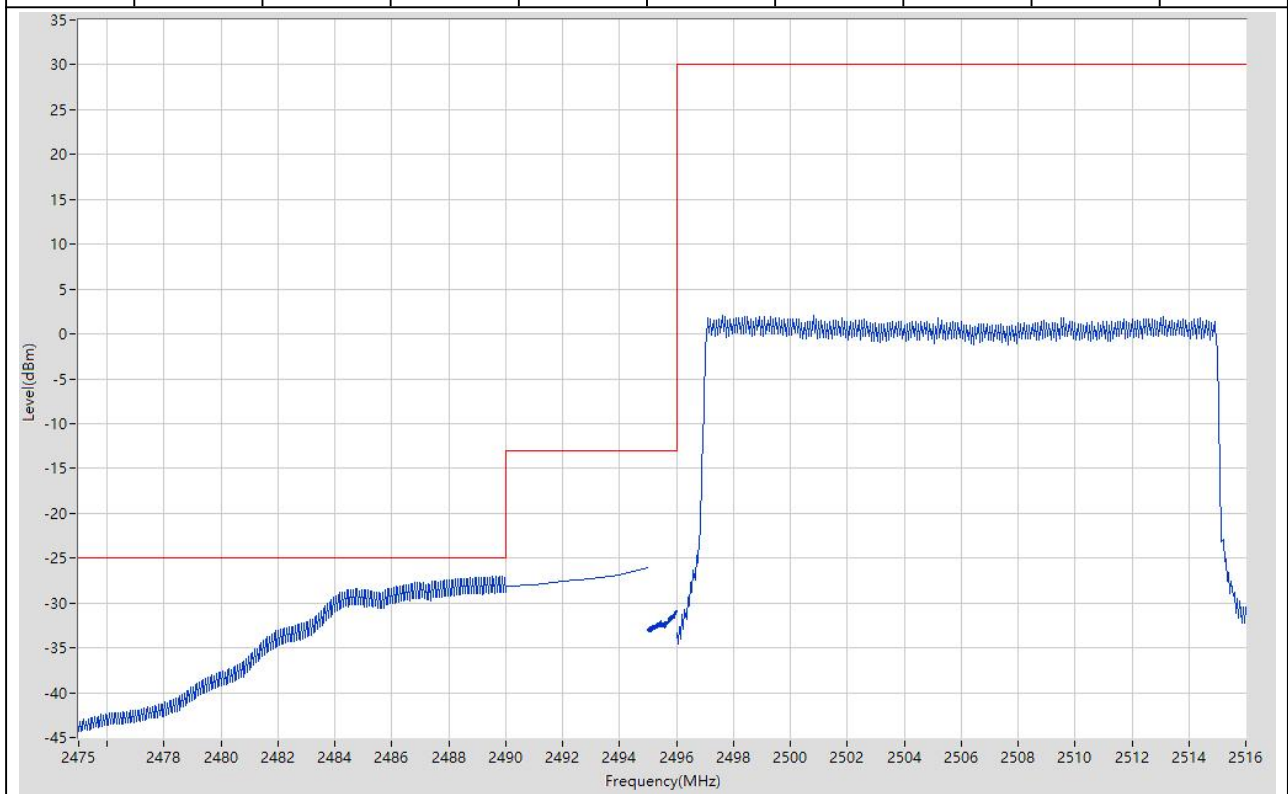
**13.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:39750,
Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2488.05	-33.29	-25	8.29	Pass	401
2490	2495	1	RMS	2495	-26.42	-13	13.42	Pass	6
2495	2496	0.2	RMS	2495.998	-20.8	-13	7.8	Pass	401
2496	2516	0.1	RMS	2497.05	22.52	30	7.48	Pass	401



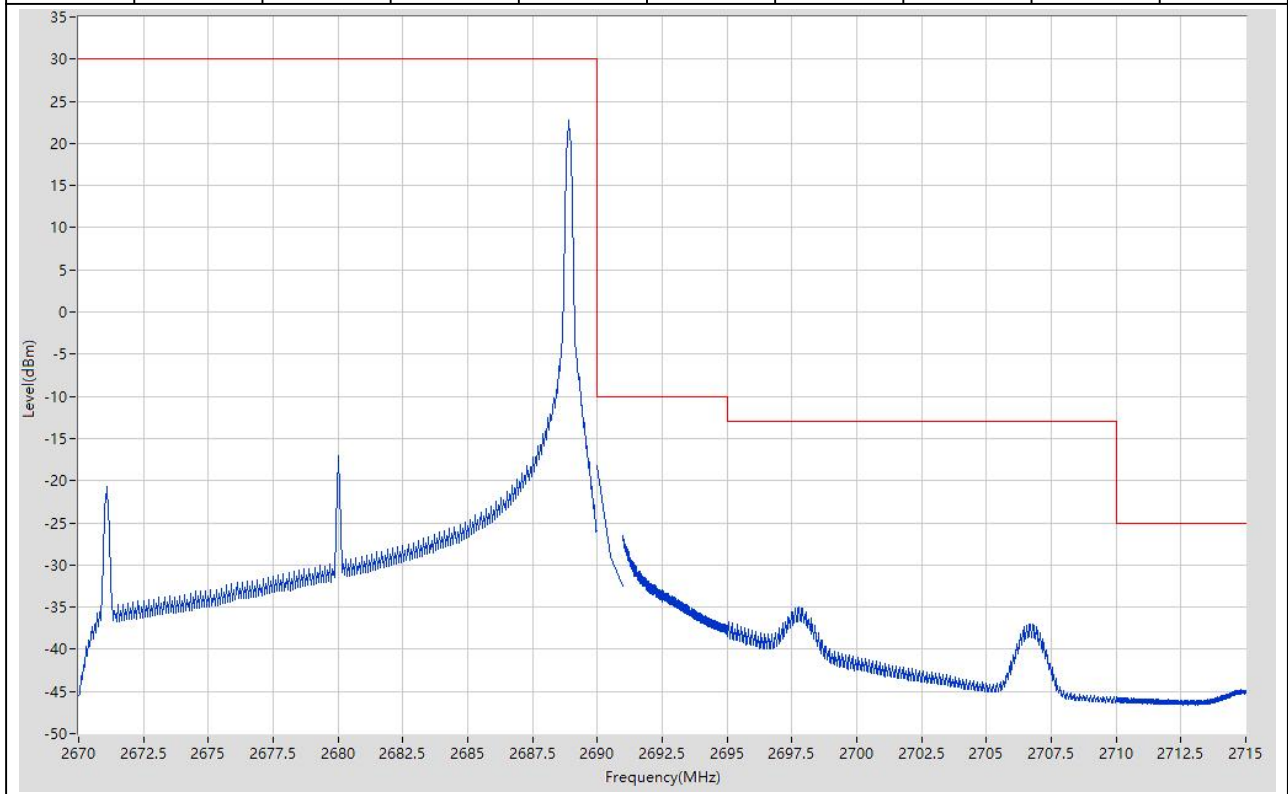
13.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-27.02	-25	2.02	Pass*	401
2490	2495	1	RMS	2495	-26.11	-13	13.11	Pass	6
2495	2496	0.2	RMS	2495.993	-30.8	-13	17.8	Pass	401
2496	2516	0.1	RMS	2497.6	2.04	30	27.96	Pass	401



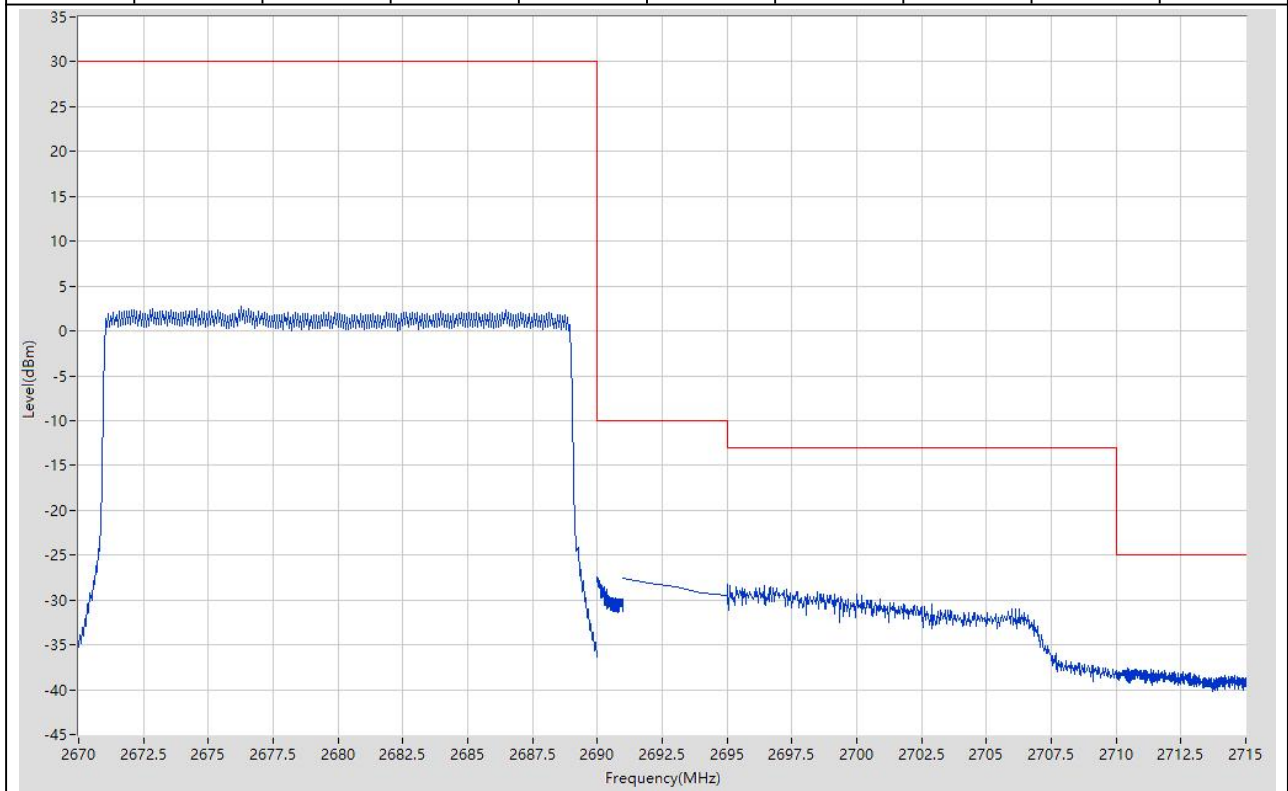
13.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	22.75	30	7.25	Pass	401
2690	2691	0.5	RMS	2690	-18.23	-10	8.23	Pass	3
2691	2695	1	RMS	2691	-26.48	-10	16.48	Pass	401
2695	2710	1	RMS	2697.775	-34.92	-13	21.92	Pass	401
2710	2715	1	RMS	2714.813	-44.82	-25	19.82	Pass	401



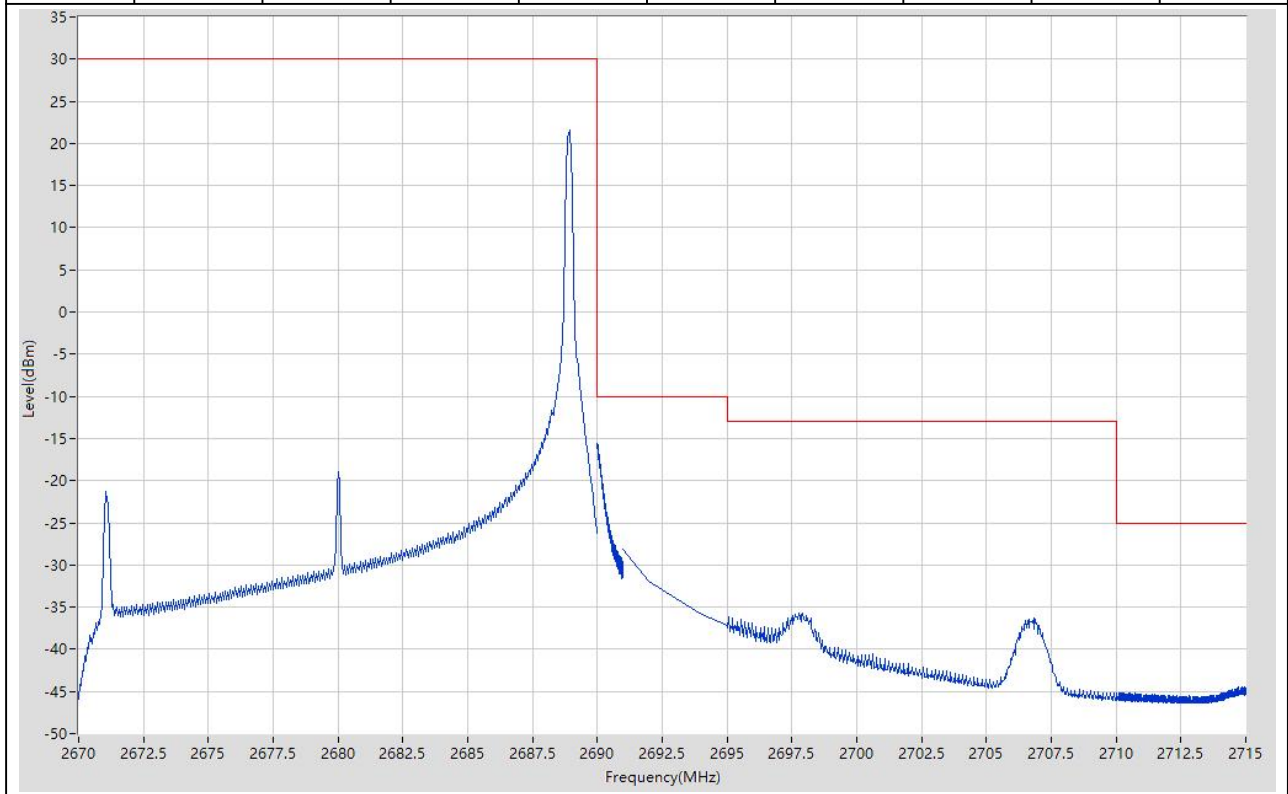
**13.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:41490,
Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2670	2690	0.1	RMS	2676.25	2.75	30	27.25	Pass	401
2690	2691	0.51	RMS	2690.00 3	-27.39	-10	17.39	Pass	401
2691	2695	1	RMS	2691	-27.62	-10	17.62	Pass	5
2695	2710	1	RMS	2695.03 8	-28.27	-13	15.27	Pass	401
2710	2715	1	RMS	2710.43 8	-37.62	-25	12.62	Pass	401



**13.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:41490,
Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	21.64	30	8.36	Pass	401
2690	2691	0.51	RMS	2690	-15.65	-10	5.65	Pass*	401
2691	2695	1	RMS	2691	-28.18	-10	18.18	Pass	5
2695	2710	1	RMS	2697.77 5	-35.72	-13	22.72	Pass	401
2710	2715	1	RMS	2714.93 8	-44.52	-25	19.52	Pass	401



**13.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:41490,
Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2670	2690	0.1	RMS	2676	1.69	30	28.31	Pass	401
2690	2691	0.51	RMS	2690.00 3	-26.32	-10	16.32	Pass	401
2691	2695	1	RMS	2691	-26.29	-10	16.29	Pass	5
2695	2710	1	RMS	2695.97 5	-27.09	-13	14.09	Pass	401
2710	2715	1	RMS	2710.02 5	-37.34	-25	12.34	Pass	401

