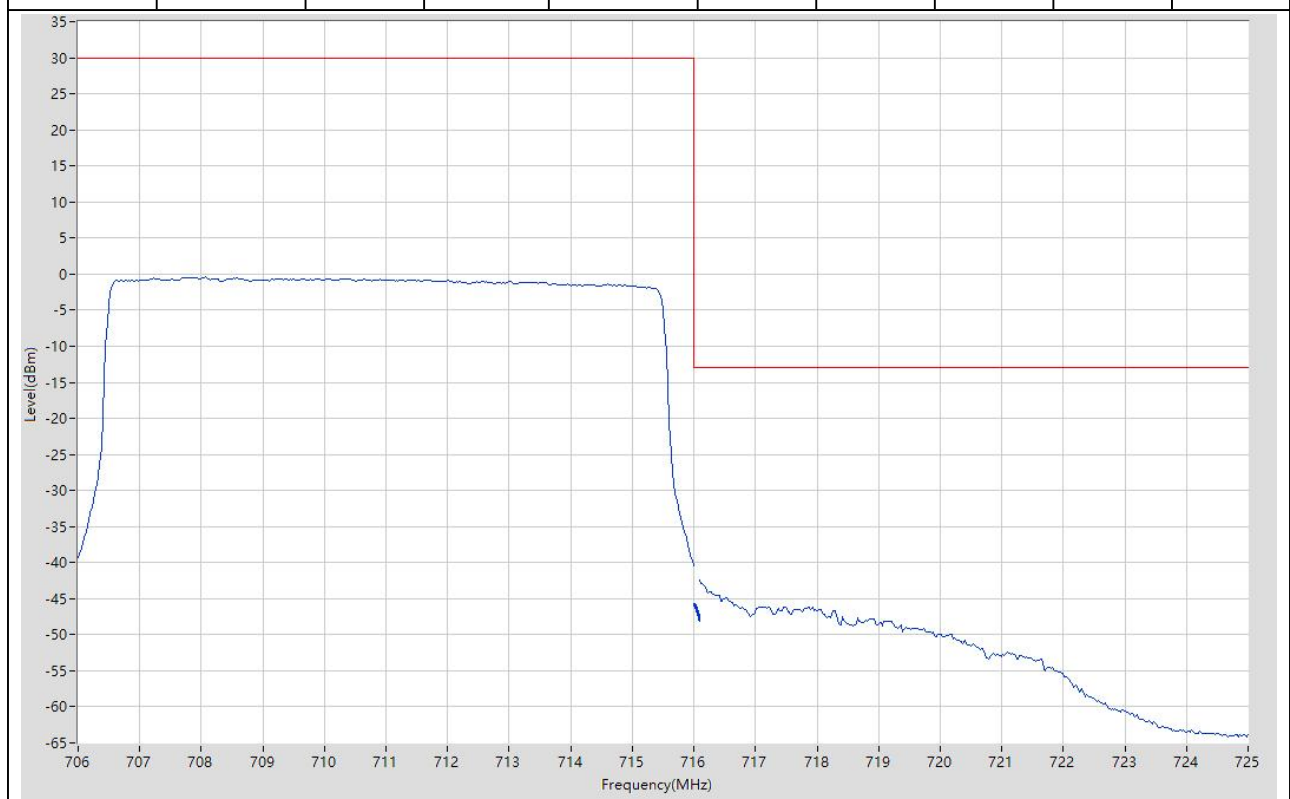


Band Edge

11.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

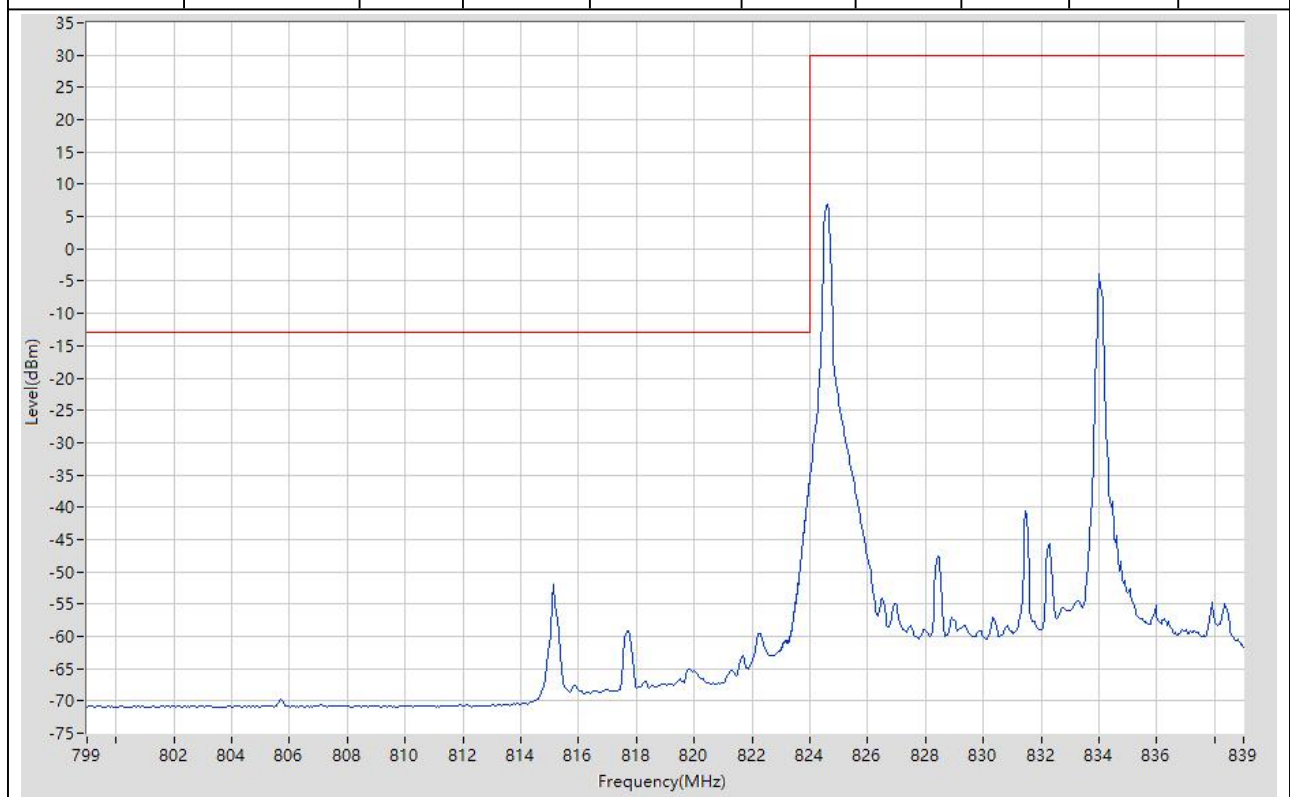
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	708.075	-0.42	30	30.42	Pass	401
716	716.1	0.03	RMS	716.004	-45.61	-13	32.61	Pass	401
716.1	725	0.1	RMS	716.1	-42.43	-13	29.43	Pass	401



1. CA_5B

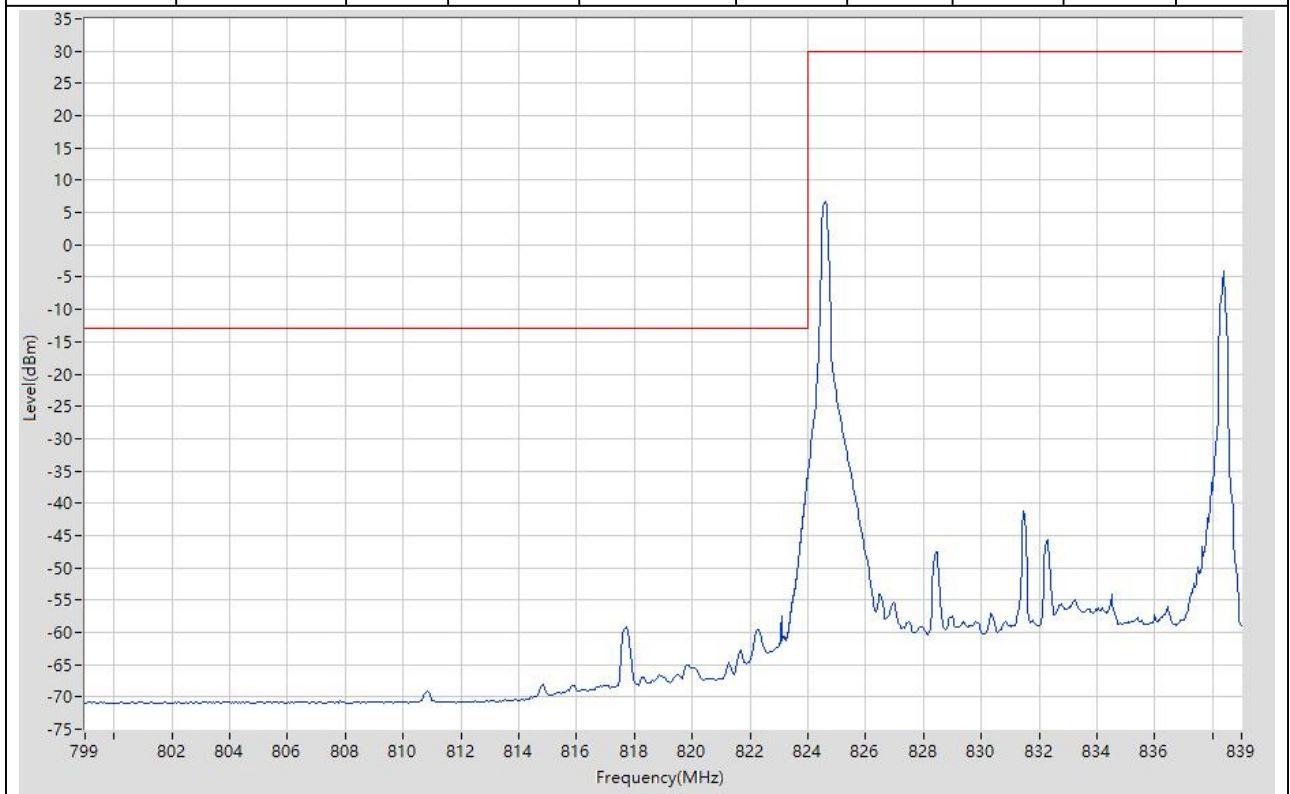
1.1 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-52.03	-13	39.03	Pass	401
823	824	0.1	RMS	823.998	-35.42	-13	22.42	Pass	401
824	839	0.1	RMS	824.6	6.84	30	23.16	Pass	401



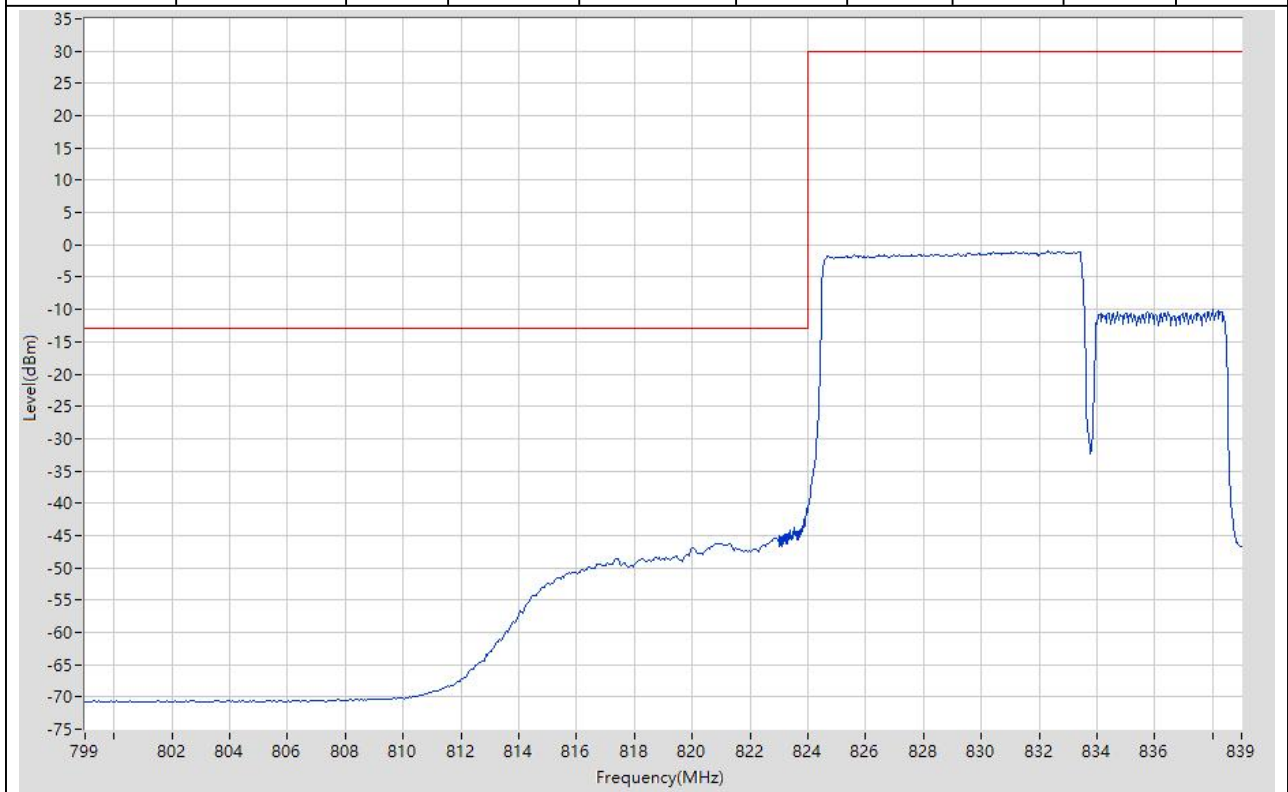
1.2 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	817.72	-59.17	-13	46.17	Pass	401
823	824	0.1	RMS	824	-35.35	-13	22.35	Pass	401
824	839	0.1	RMS	824.6	6.67	30	23.33	Pass	401



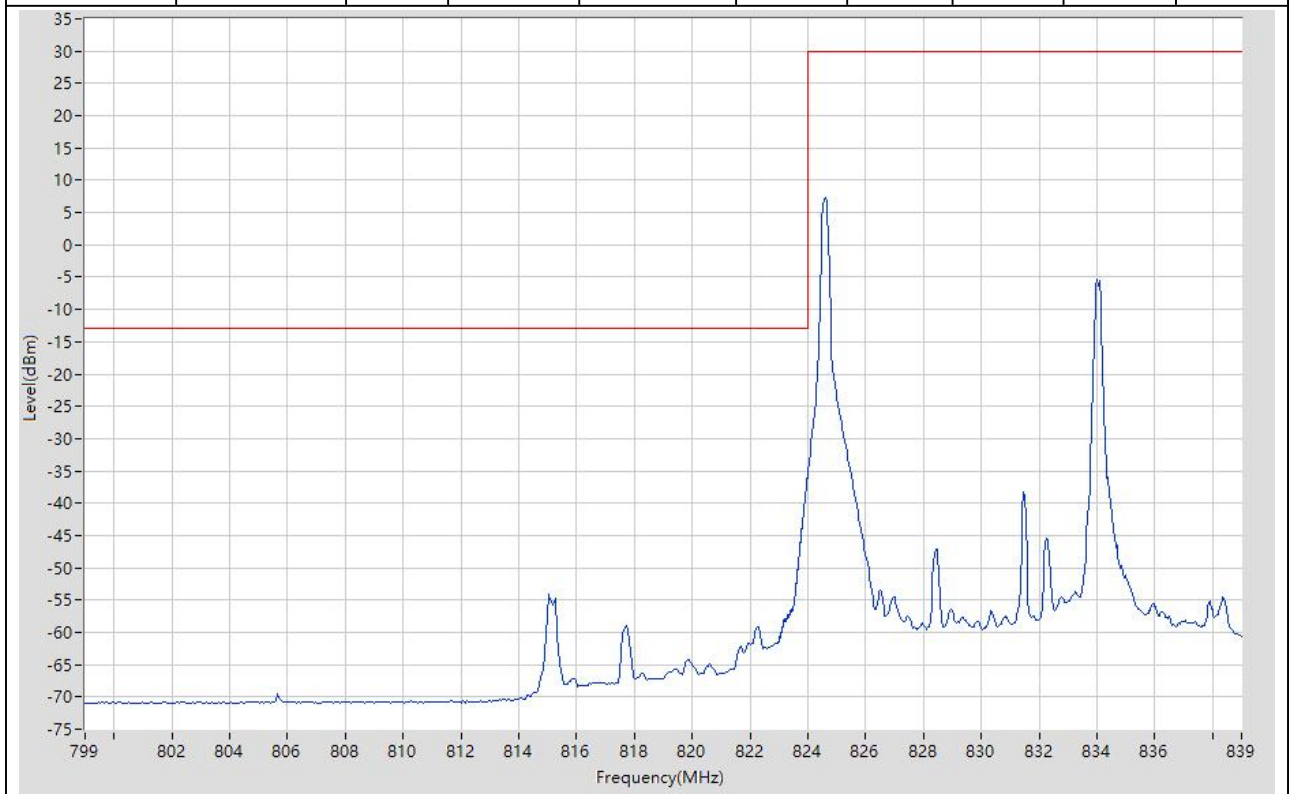
1.3 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-45.52	-13	32.52	Pass	401
823	824	0.1	RMS	823.978	-40.81	-13	27.81	Pass	401
824	839	0.1	RMS	832.288	-0.98	30	30.98	Pass	401



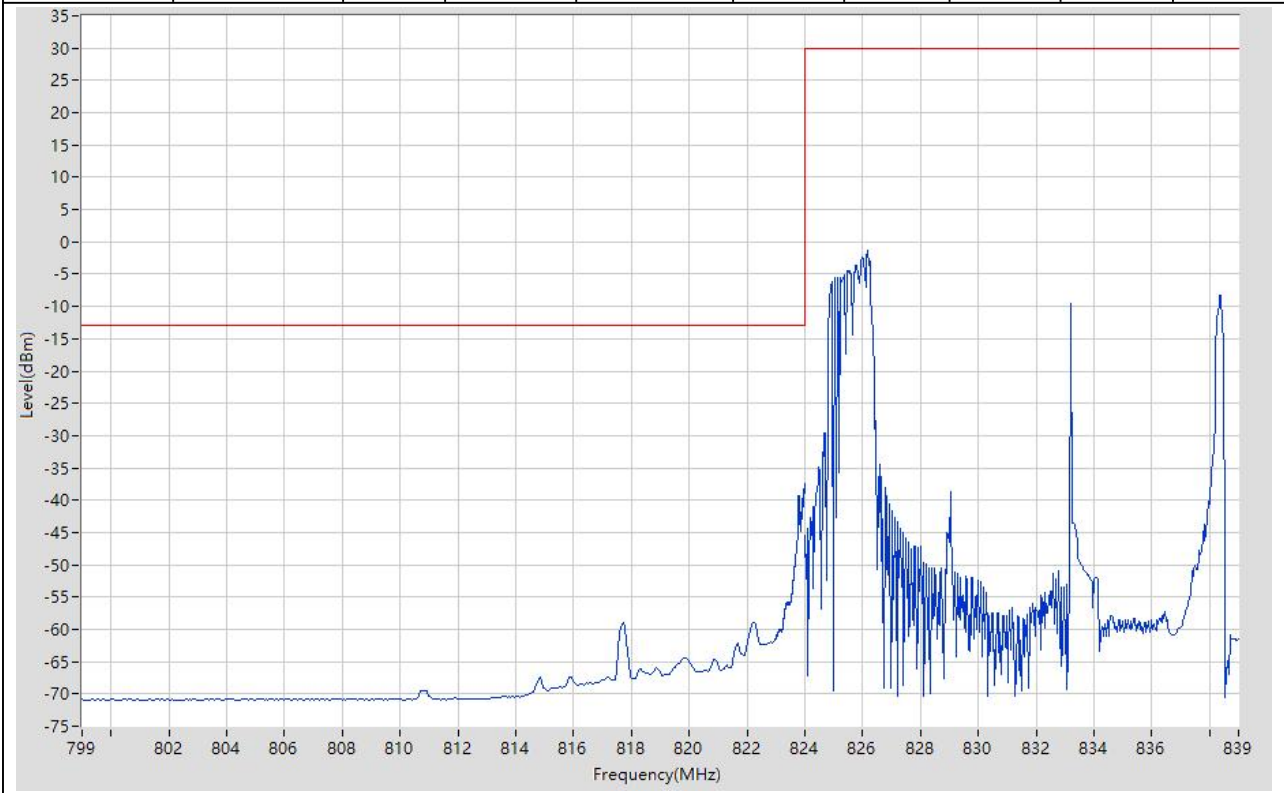
1.4 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	815.02	-54.13	-13	41.13	Pass	401
823	824	0.1	RMS	823.998	-35.26	-13	22.26	Pass	401
824	839	0.1	RMS	824.6	7.26	30	22.74	Pass	401



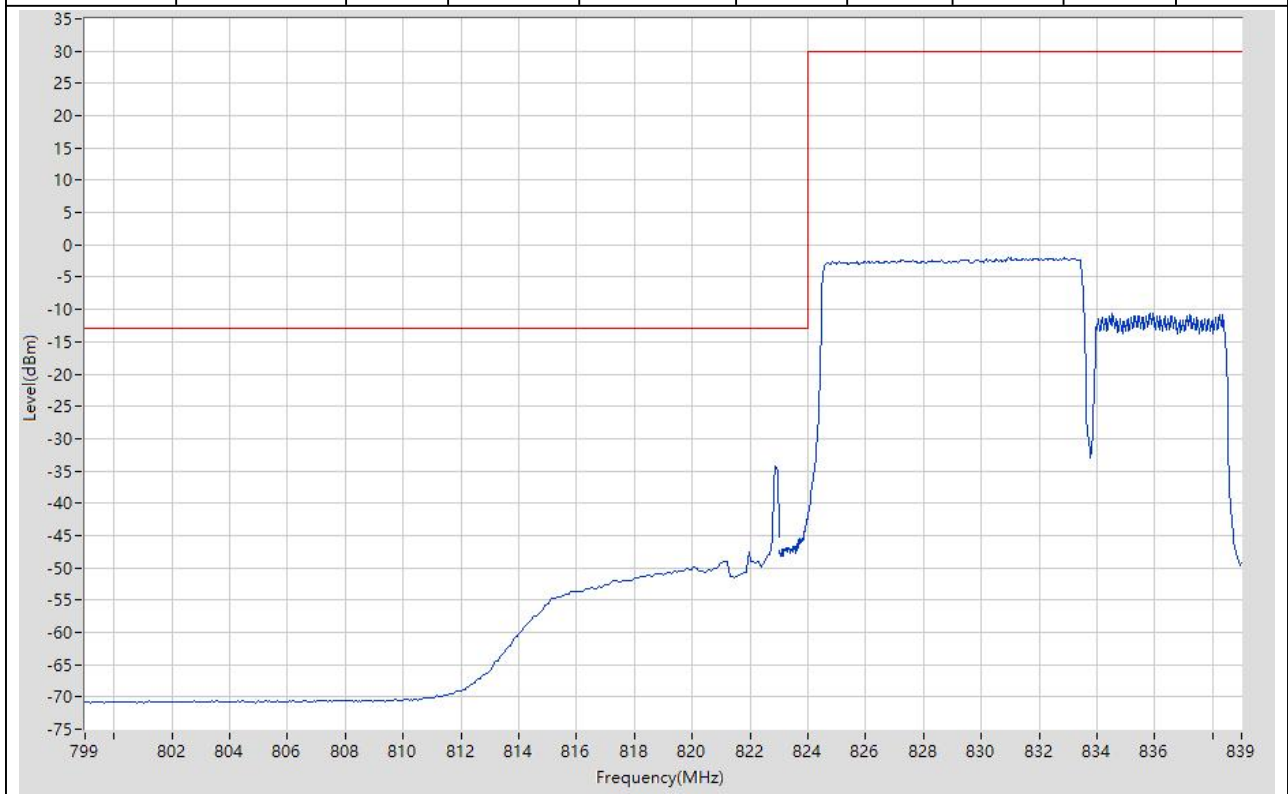
1.5 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.22	-58.86	-13	45.86	Pass	401
823	824	0.1	RMS	823.998	-37.52	-13	24.52	Pass	401
824	839	0.1	RMS	826.175	-1.34	30	31.34	Pass	401



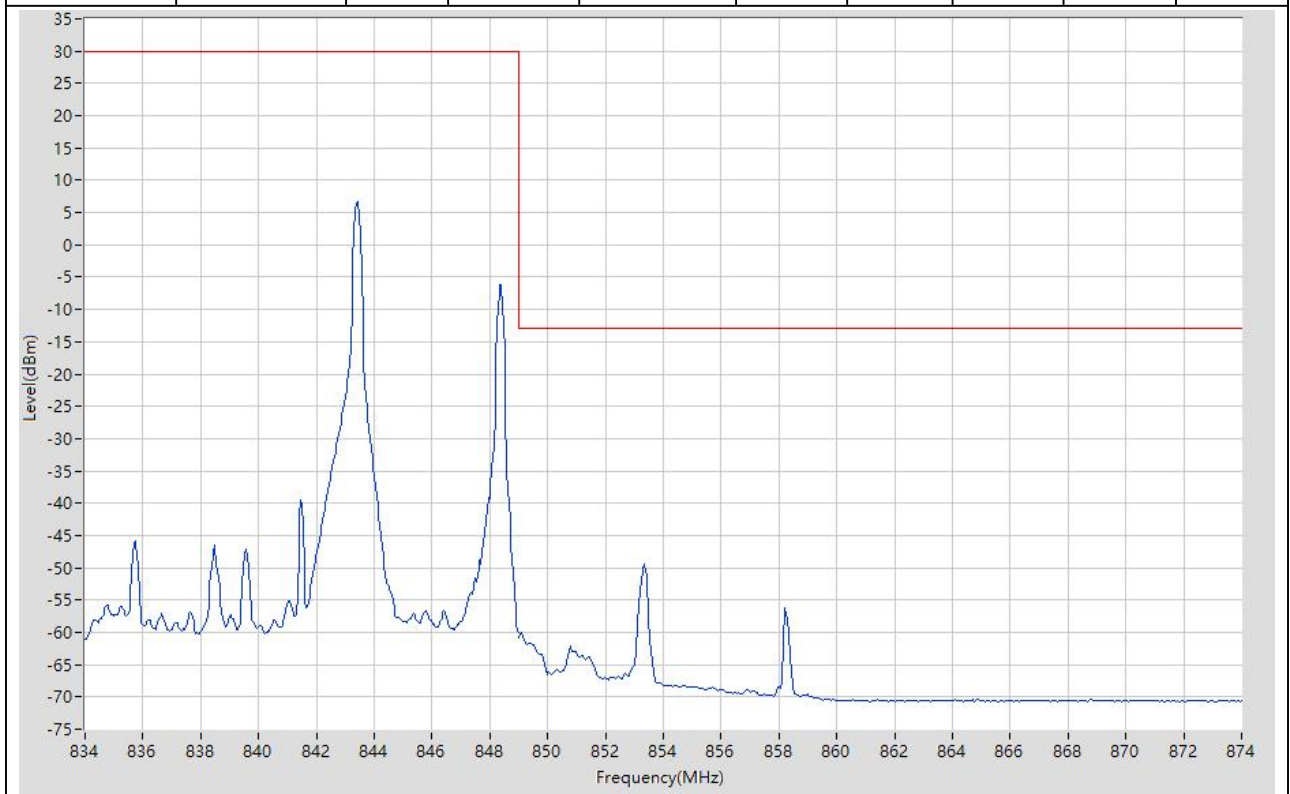
1.6 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-34.28	-13	21.28	Pass	401
823	824	0.1	RMS	824	-41.84	-13	28.84	Pass	401
824	839	0.1	RMS	832.888	-1.99	30	31.99	Pass	401



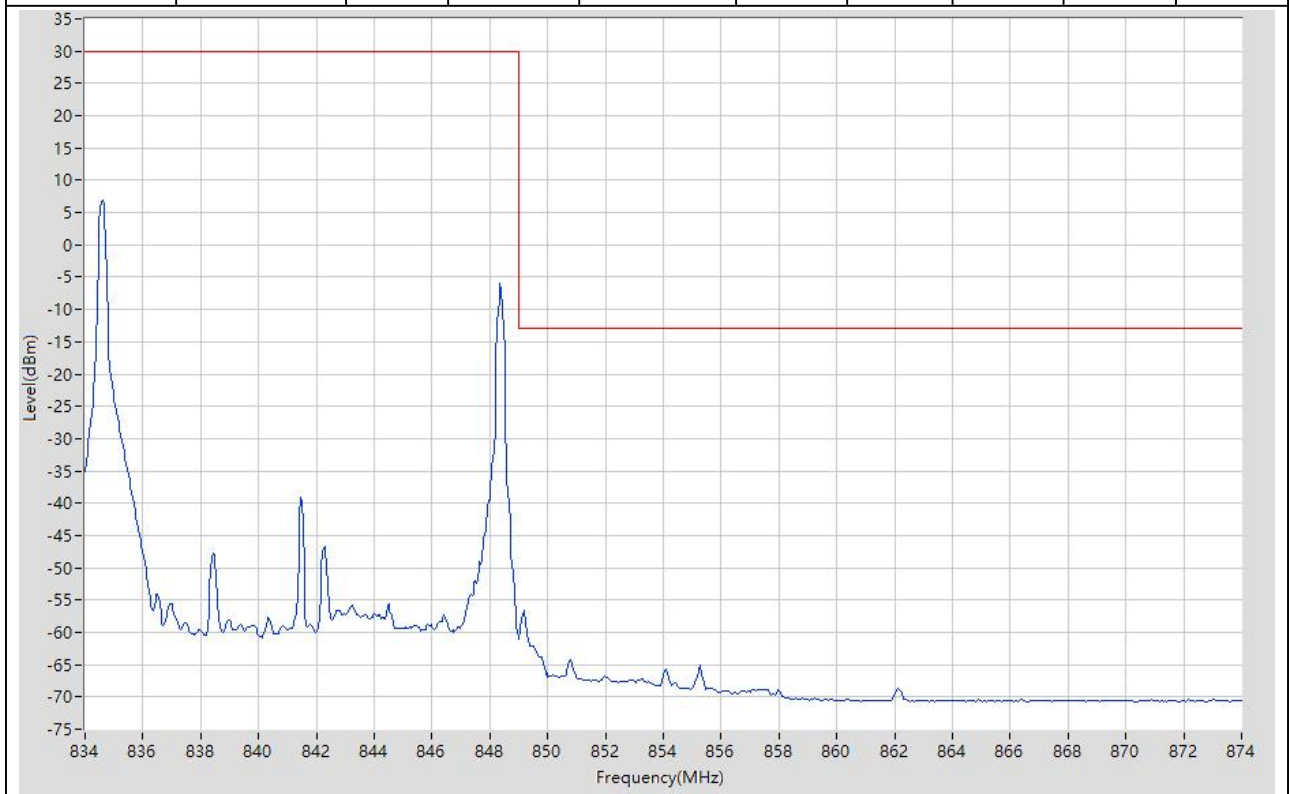
1.7 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	6.81	30	23.19	Pass	401
849	850	0.1	RMS	849.1	-60.04	-13	47.04	Pass	11
850	874	0.1	RMS	853.36	-49.5	-13	36.5	Pass	401



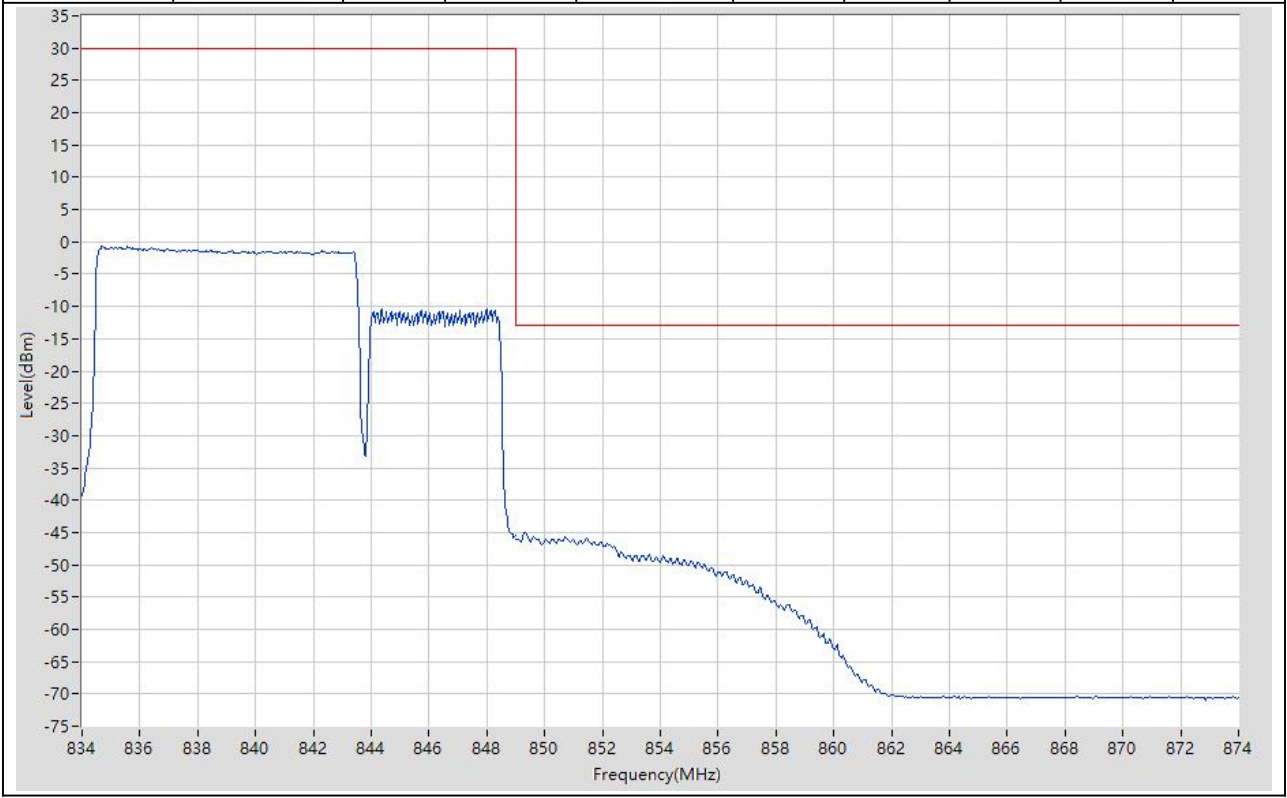
1.8 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	6.9	30	23.1	Pass	401
849	850	0.1	RMS	849.2	-56.58	-13	43.58	Pass	11
850	874	0.1	RMS	850.78	-64.28	-13	51.28	Pass	401



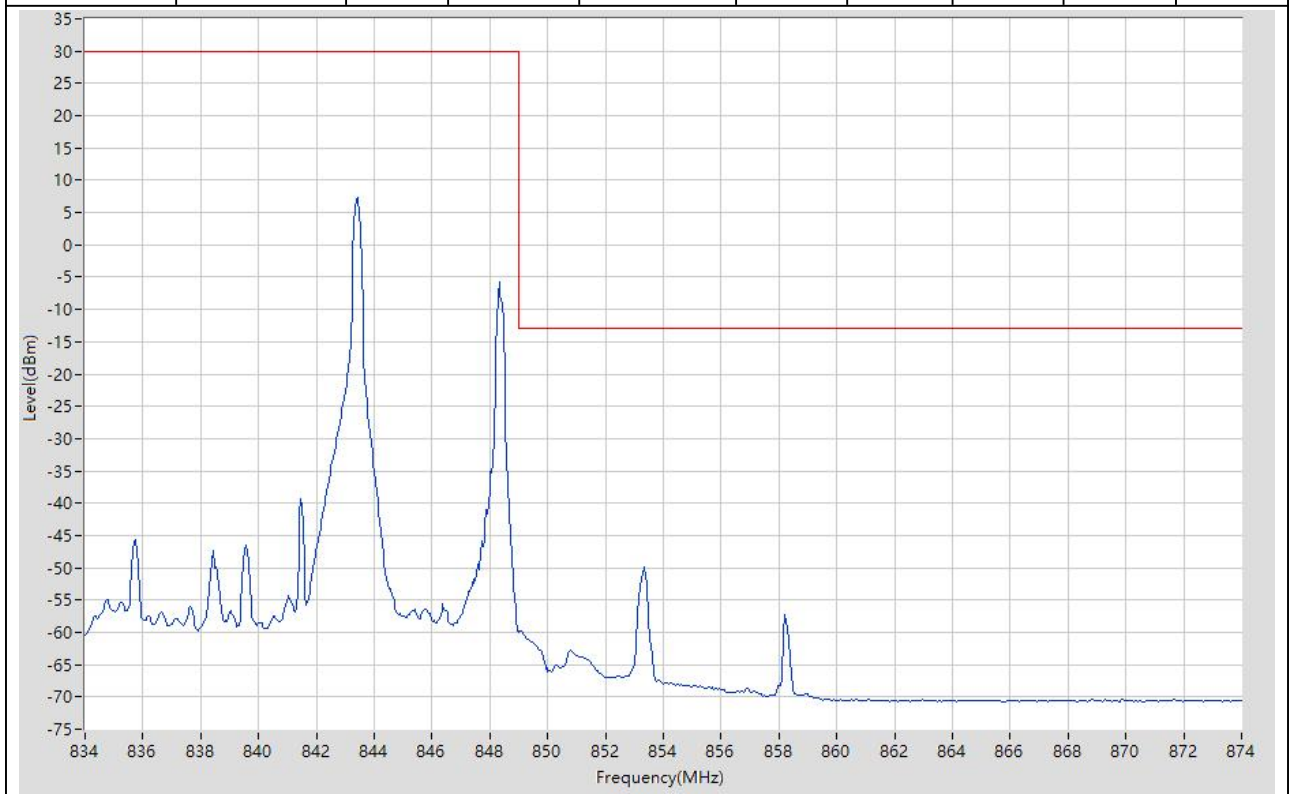
1.9 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.713	-0.74	30	30.74	Pass	401
849	850	0.1	RMS	849.3	-45.01	-13	32.01	Pass	11
850	874	0.1	RMS	850.72	-45.72	-13	32.72	Pass	401



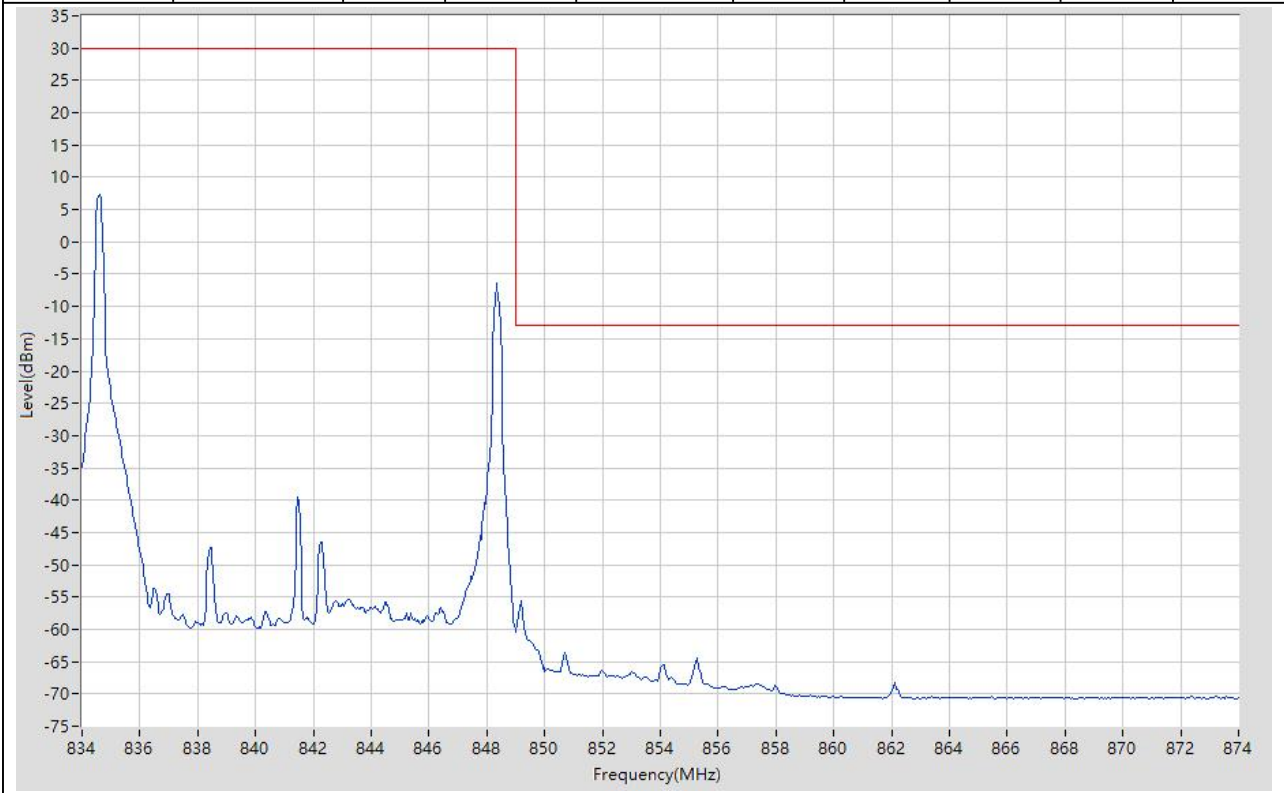
1.10 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	7.34	30	22.66	Pass	401
849	850	0.1	RMS	849.1	-59.73	-13	46.73	Pass	11
850	874	0.1	RMS	853.36	-49.78	-13	36.78	Pass	401



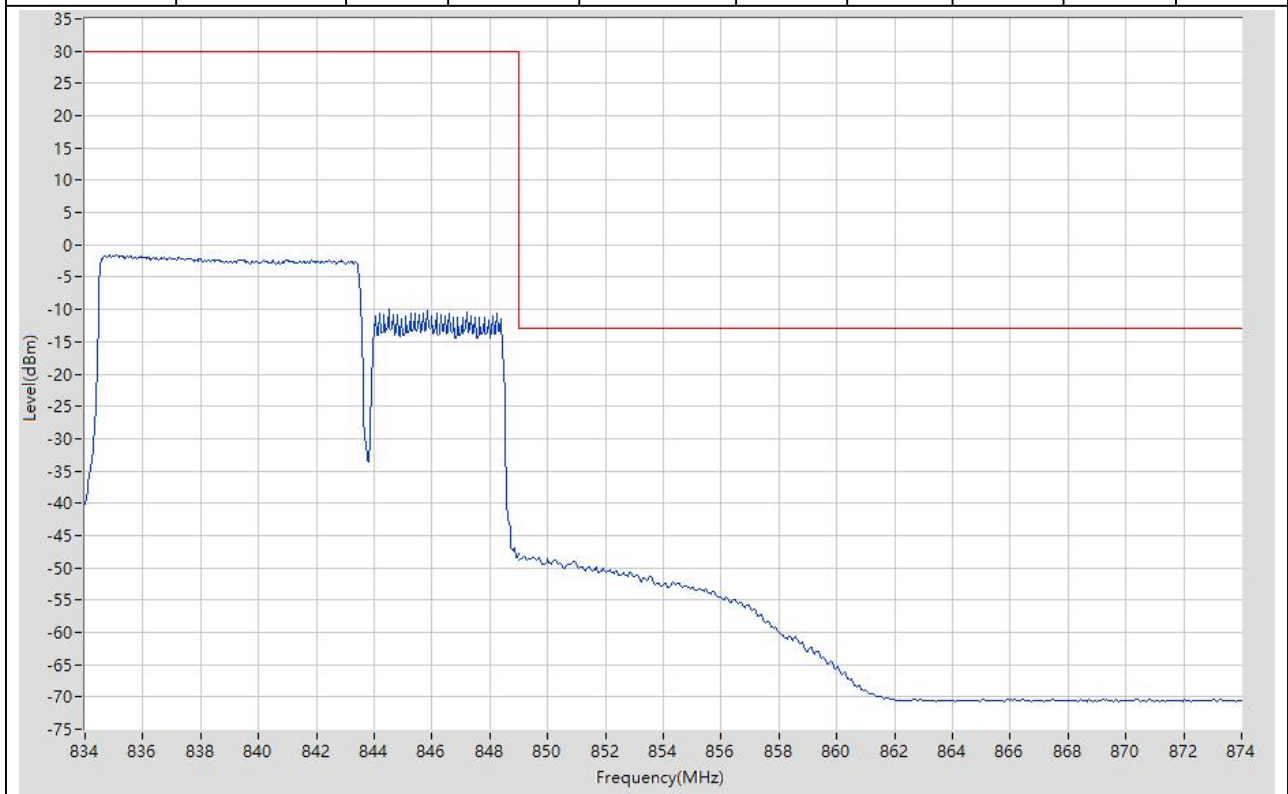
1.11 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	7.42	30	22.58	Pass	401
849	850	0.1	RMS	849.2	-55.61	-13	42.61	Pass	11
850	874	0.1	RMS	850.72	-63.7	-13	50.7	Pass	401



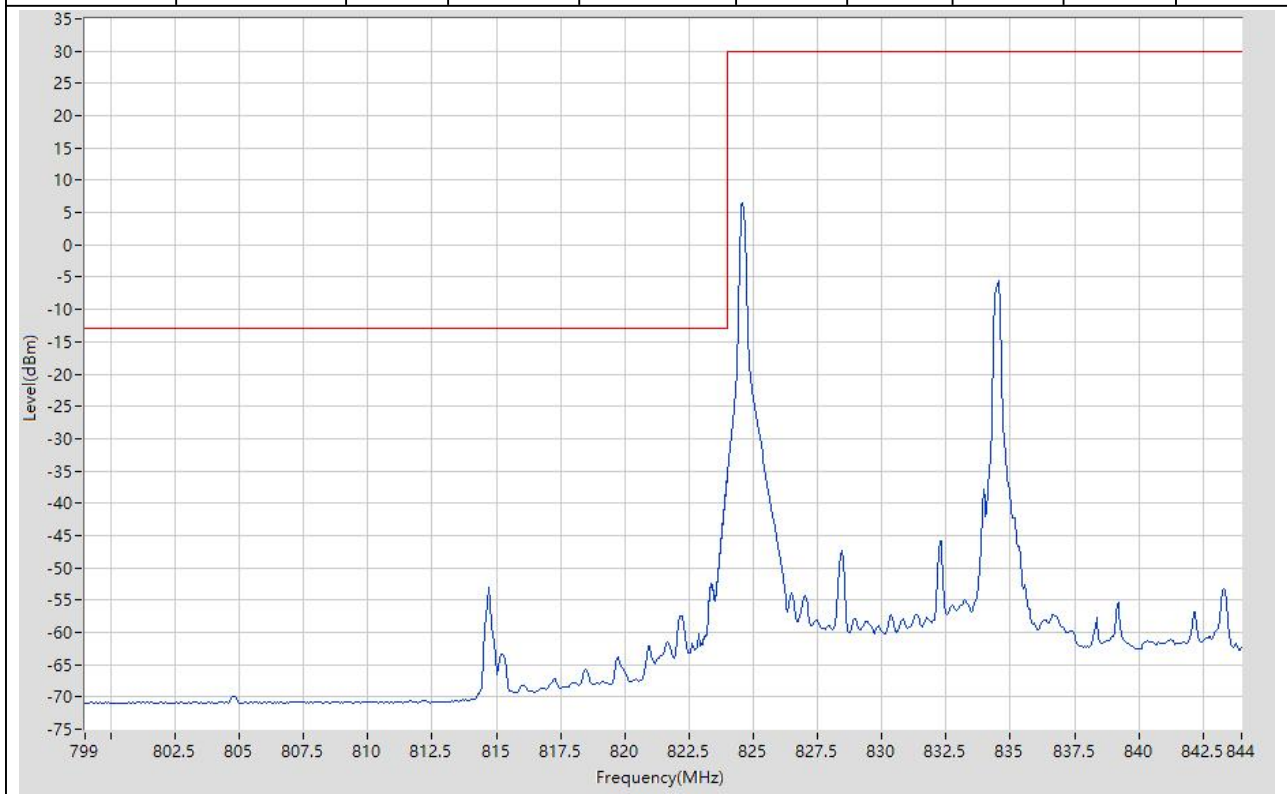
1.12 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	834.863	-1.57	30	31.57	Pass	401
849	850	0.1	RMS	849.2	-48.2	-13	35.2	Pass	11
850	874	0.1	RMS	850	-48.6	-13	35.6	Pass	401



1.13 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-53.12	-13	40.12	Pass	401
823	824	0.1	RMS	823.998	-35.45	-13	22.45	Pass	401
824	844	0.1	RMS	824.6	6.58	30	23.42	Pass	401



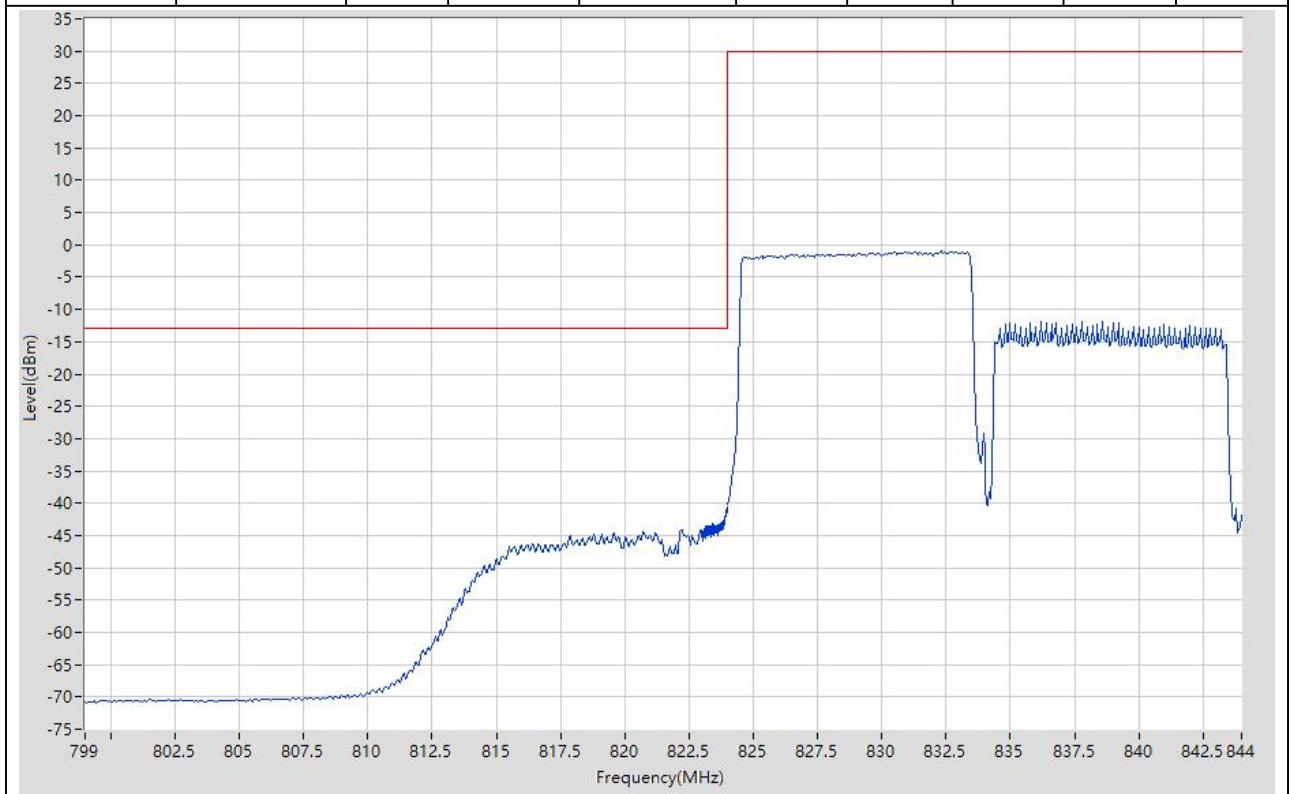
1.14 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	821.98	-58.86	-13	45.86	Pass	401
823	824	0.1	RMS	824	-37.65	-13	24.65	Pass	401
824	844	0.1	RMS	824.6	3.84	30	26.16	Pass	401



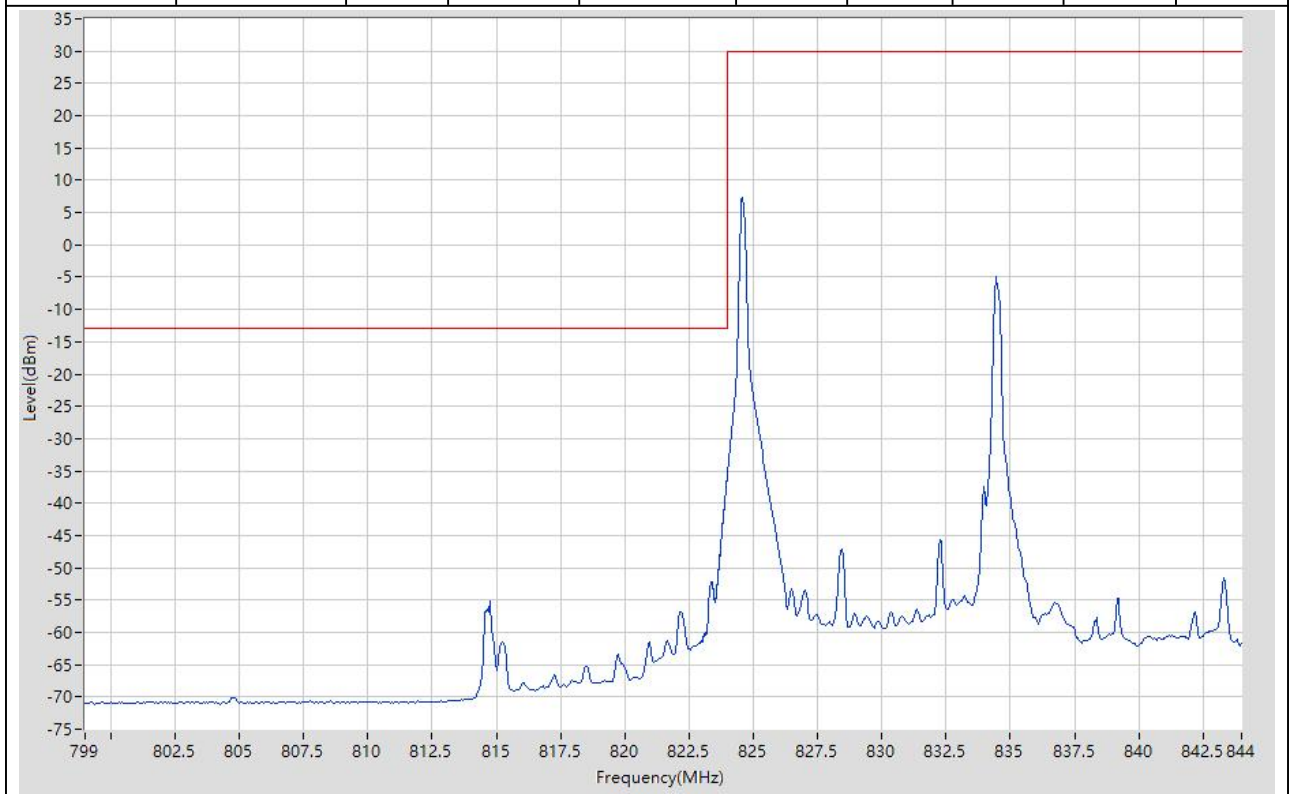
1.15 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.94	-44.07	-13	31.07	Pass	401
823	824	0.1	RMS	824	-40.58	-13	27.58	Pass	401
824	844	0.1	RMS	832.35	-0.99	30	30.99	Pass	401



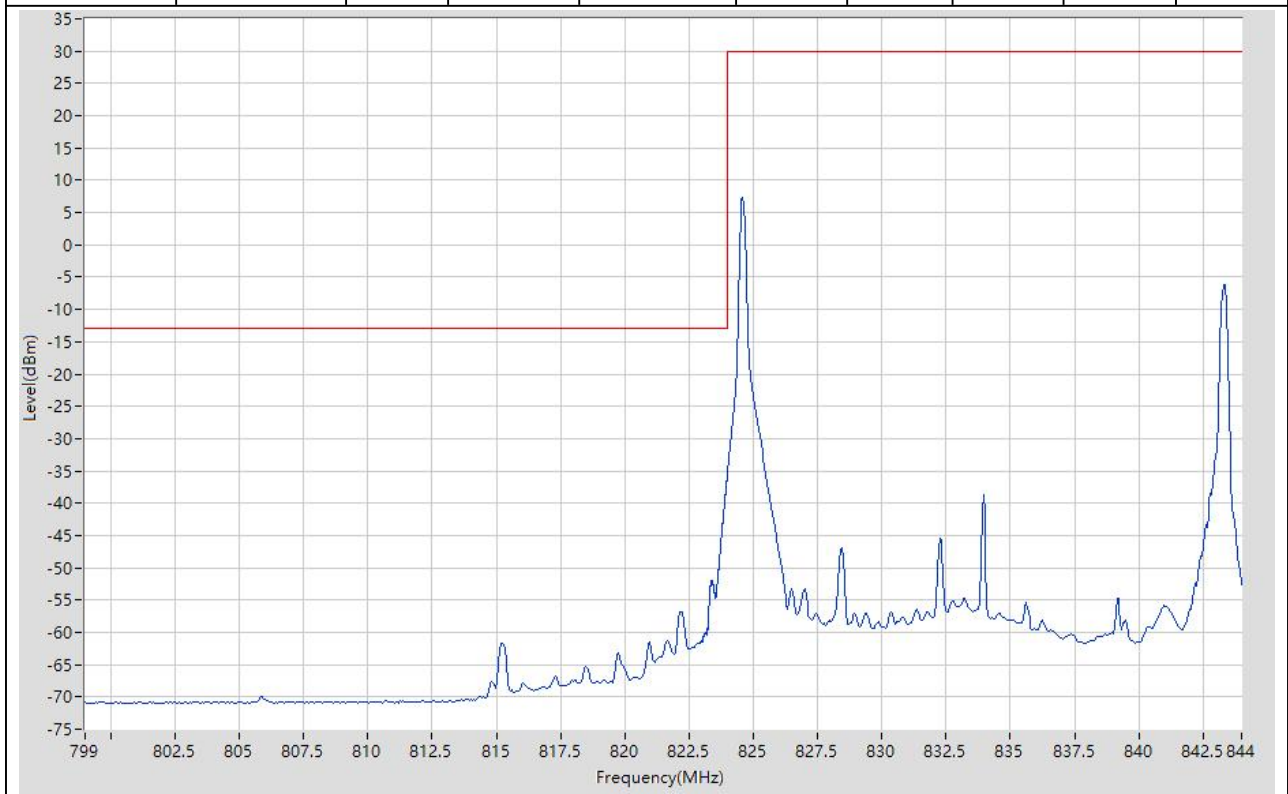
1.16 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	814.78	-55.13	-13	42.13	Pass	401
823	824	0.1	RMS	824	-35.33	-13	22.33	Pass	401
824	844	0.1	RMS	824.6	7.24	30	22.76	Pass	401



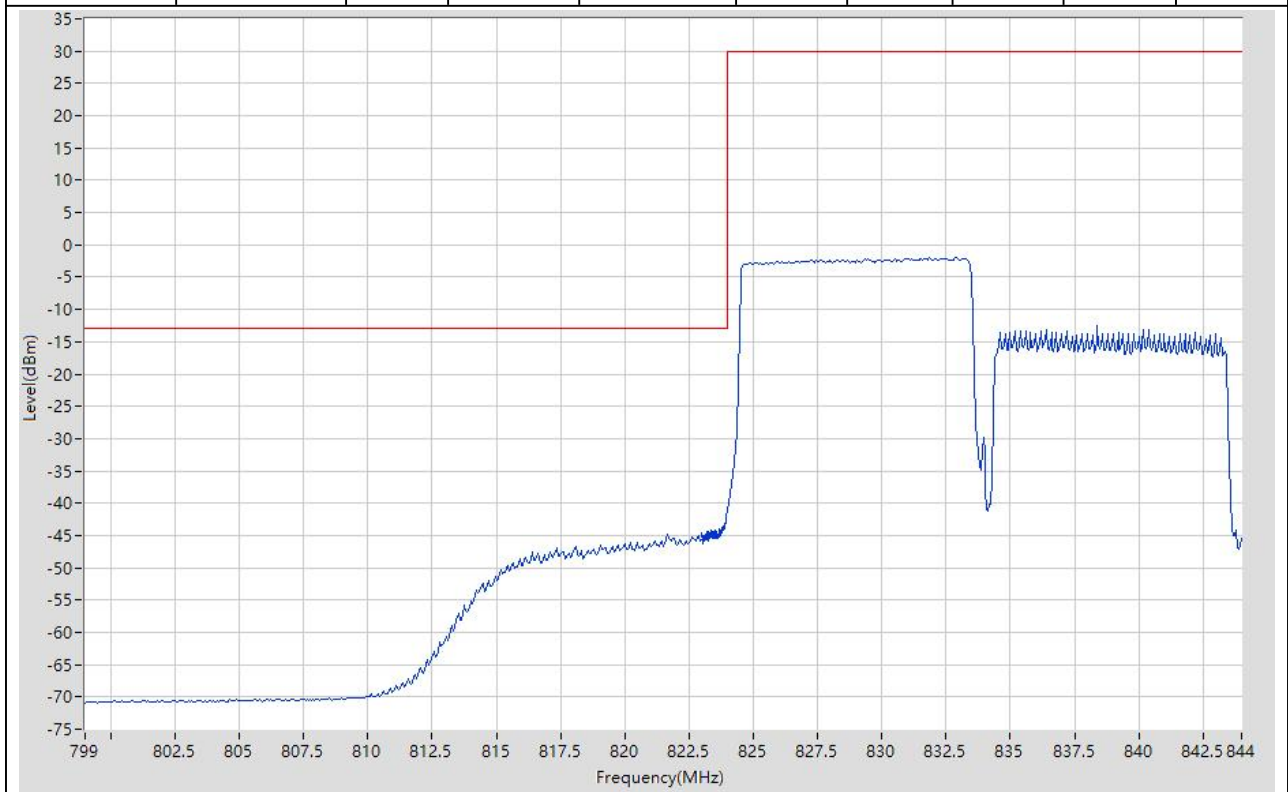
1.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	822.22	-56.86	-13	43.86	Pass	401
823	824	0.1	RMS	823.998	-35.31	-13	22.31	Pass	401
824	844	0.1	RMS	824.6	7.28	30	22.72	Pass	401



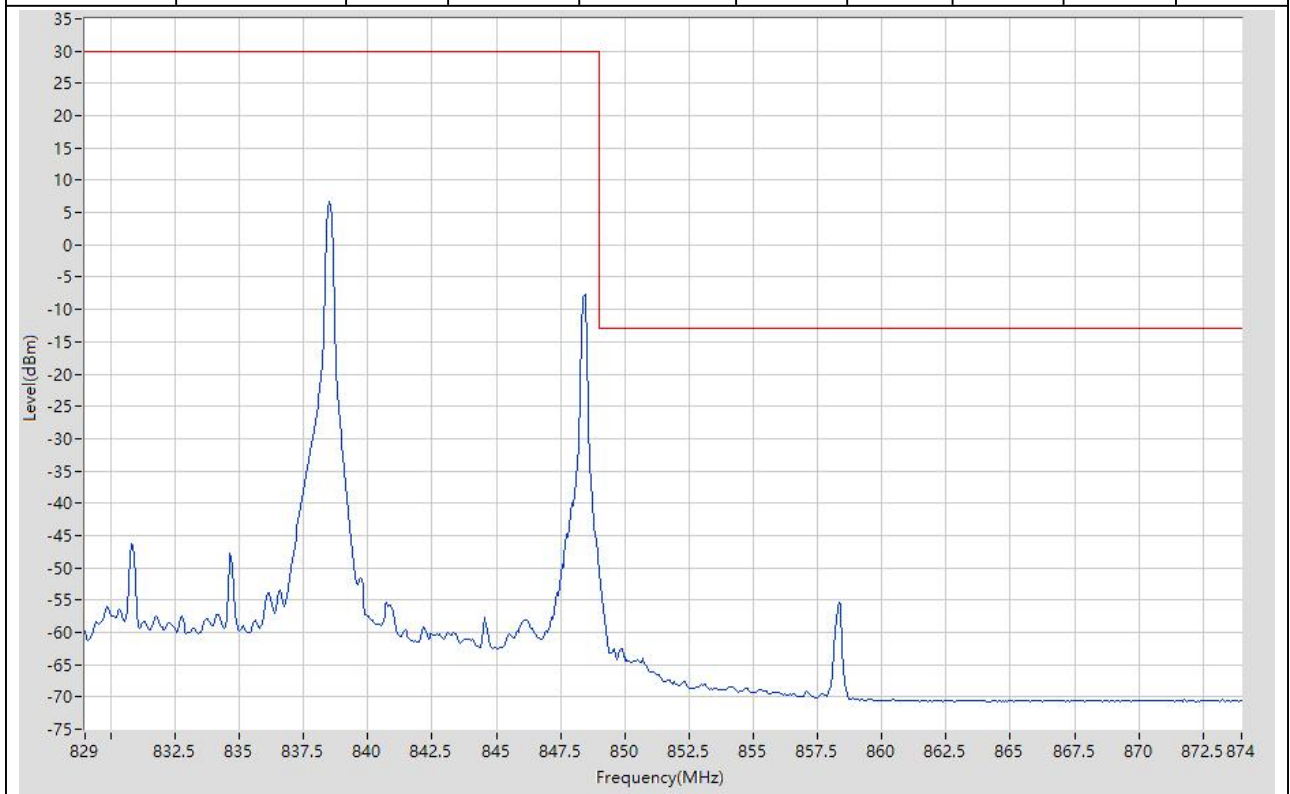
1.18 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
799	823	0.1	RMS	821.68	-44.87	-13	31.87	Pass	401
823	824	0.1	RMS	824	-41.08	-13	28.08	Pass	401
824	844	0.1	RMS	832.85	-1.96	30	31.96	Pass	401



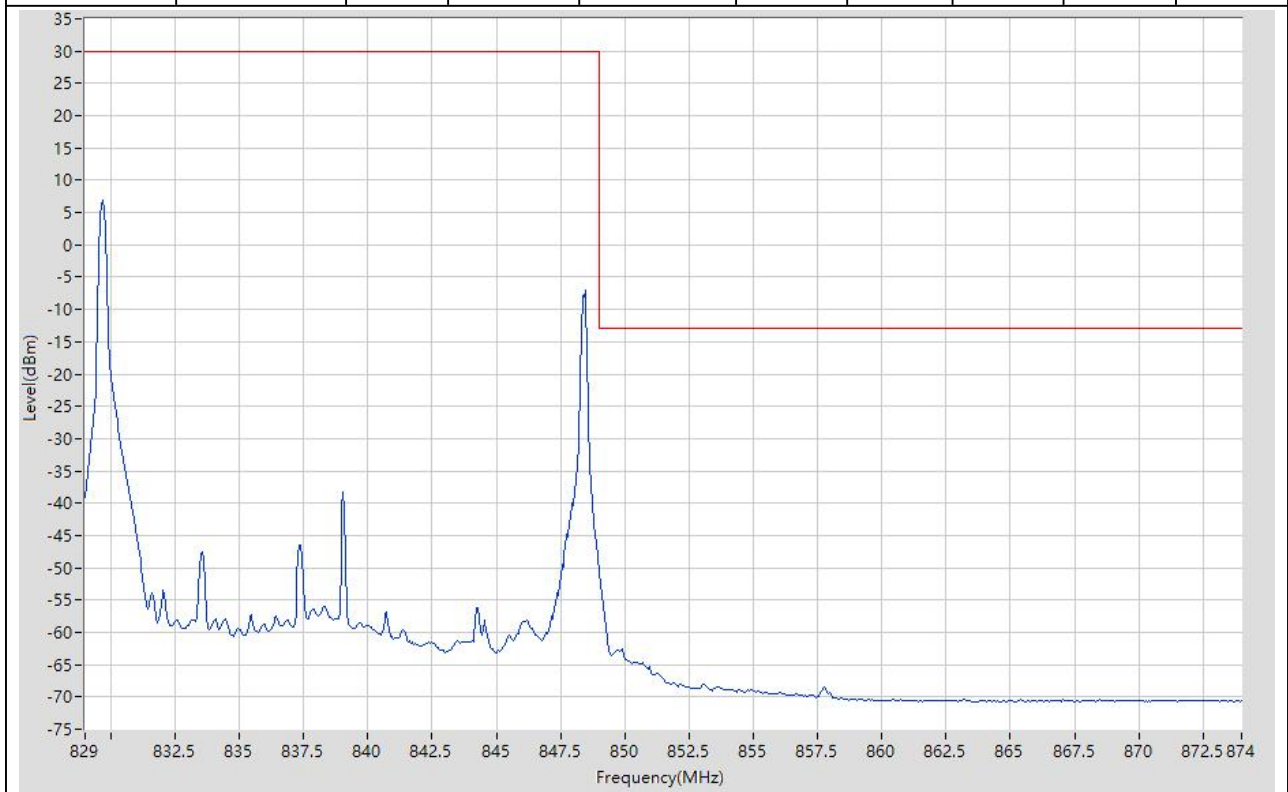
1.19 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	6.74	30	23.26	Pass	401
849	850	0.1	RMS	849	-50.69	-13	37.69	Pass	11
850	874	0.1	RMS	858.34	-55.28	-13	42.28	Pass	401



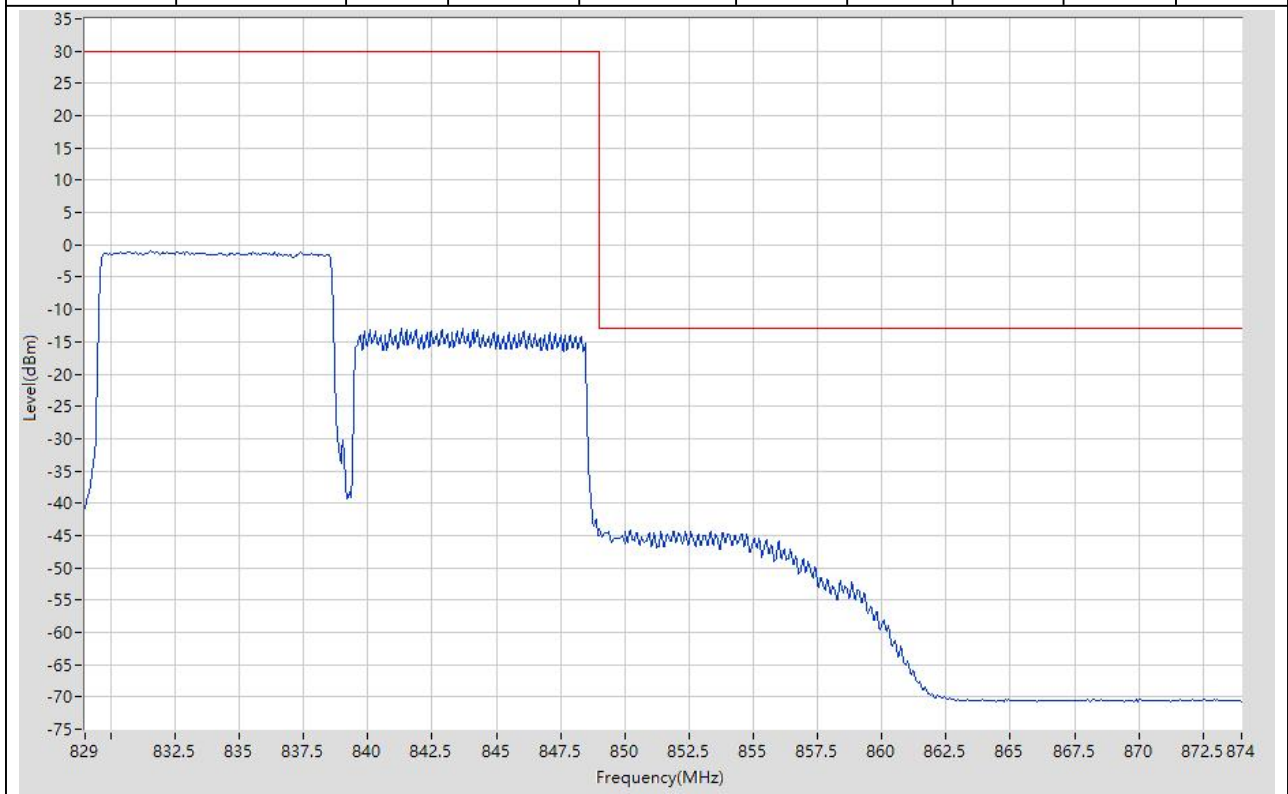
1.20 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	6.9	30	23.1	Pass	401
849	850	0.1	RMS	849	-50.73	-13	37.73	Pass	11
850	874	0.1	RMS	850	-63.94	-13	50.94	Pass	401



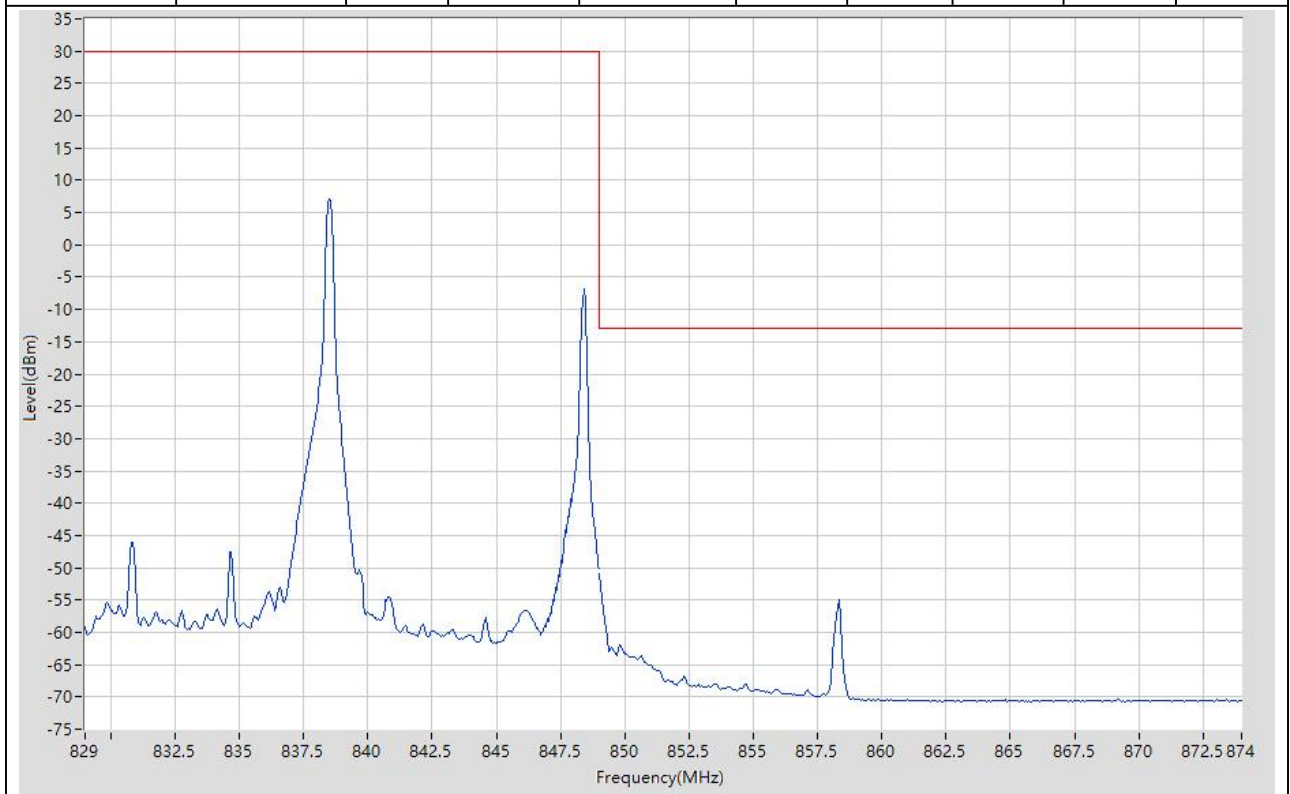
1.21 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	831.55	-0.96	30	30.96	Pass	401
849	850	0.1	RMS	849	-44.06	-13	31.06	Pass	11
850	874	0.1	RMS	850.24	-44.19	-13	31.19	Pass	401



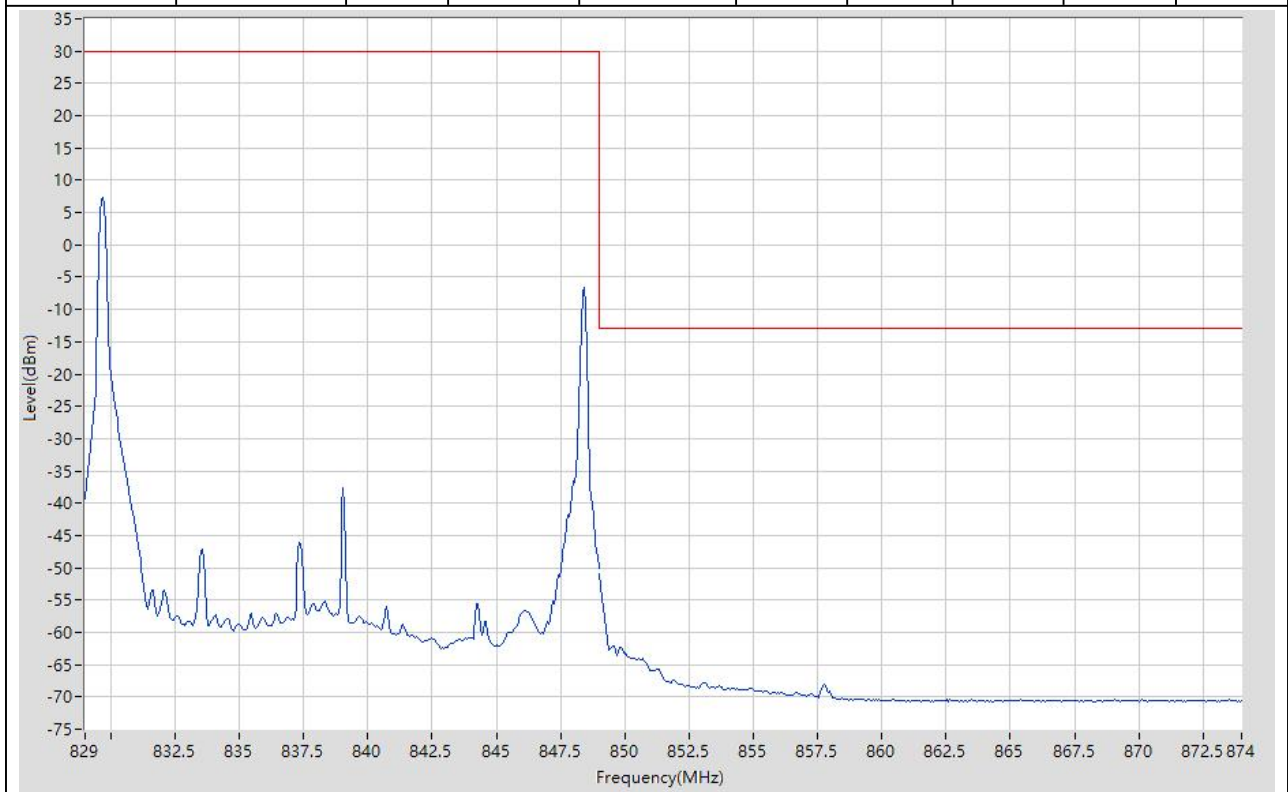
1.22 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	7.22	30	22.78	Pass	401
849	850	0.1	RMS	849	-50.84	-13	37.84	Pass	11
850	874	0.1	RMS	858.34	-55.02	-13	42.02	Pass	401



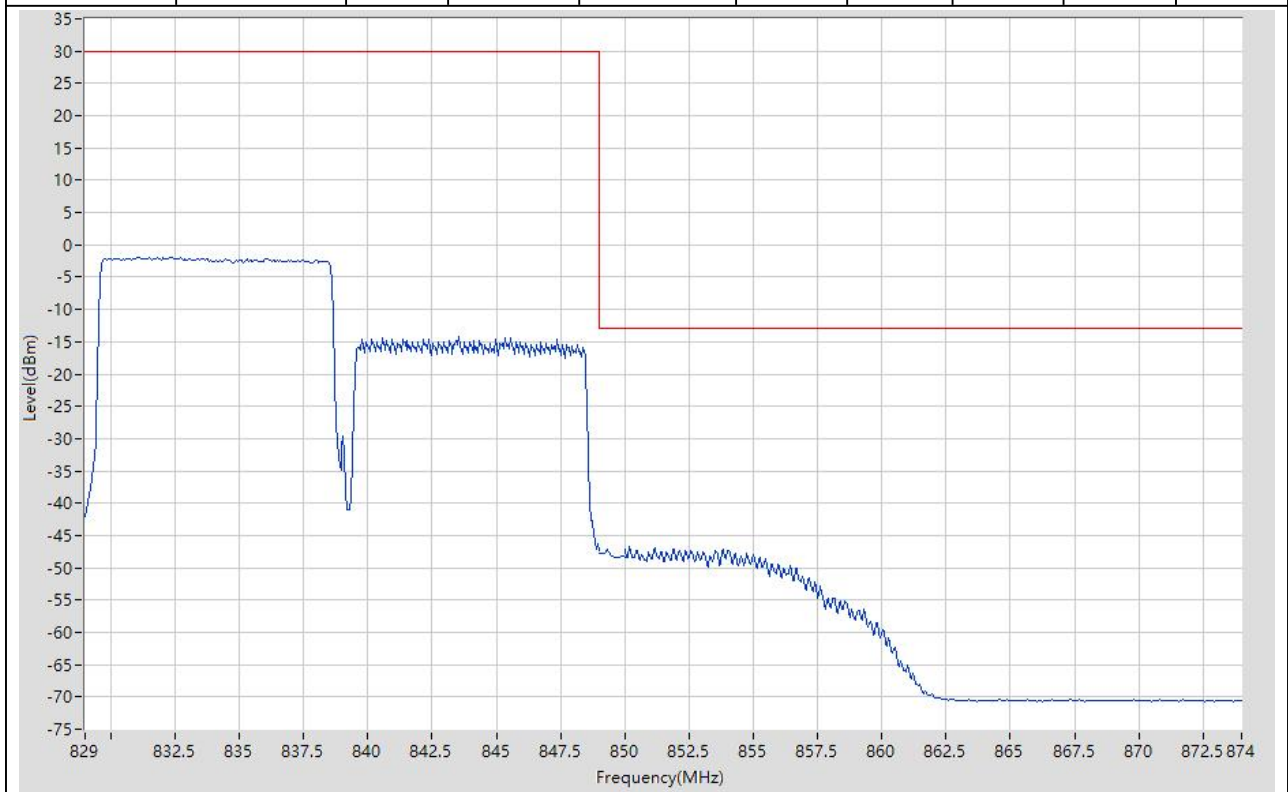
1.23 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	7.44	30	22.56	Pass	401
849	850	0.1	RMS	849	-50.98	-13	37.98	Pass	11
850	874	0.1	RMS	850	-63.15	-13	50.15	Pass	401



1.24 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

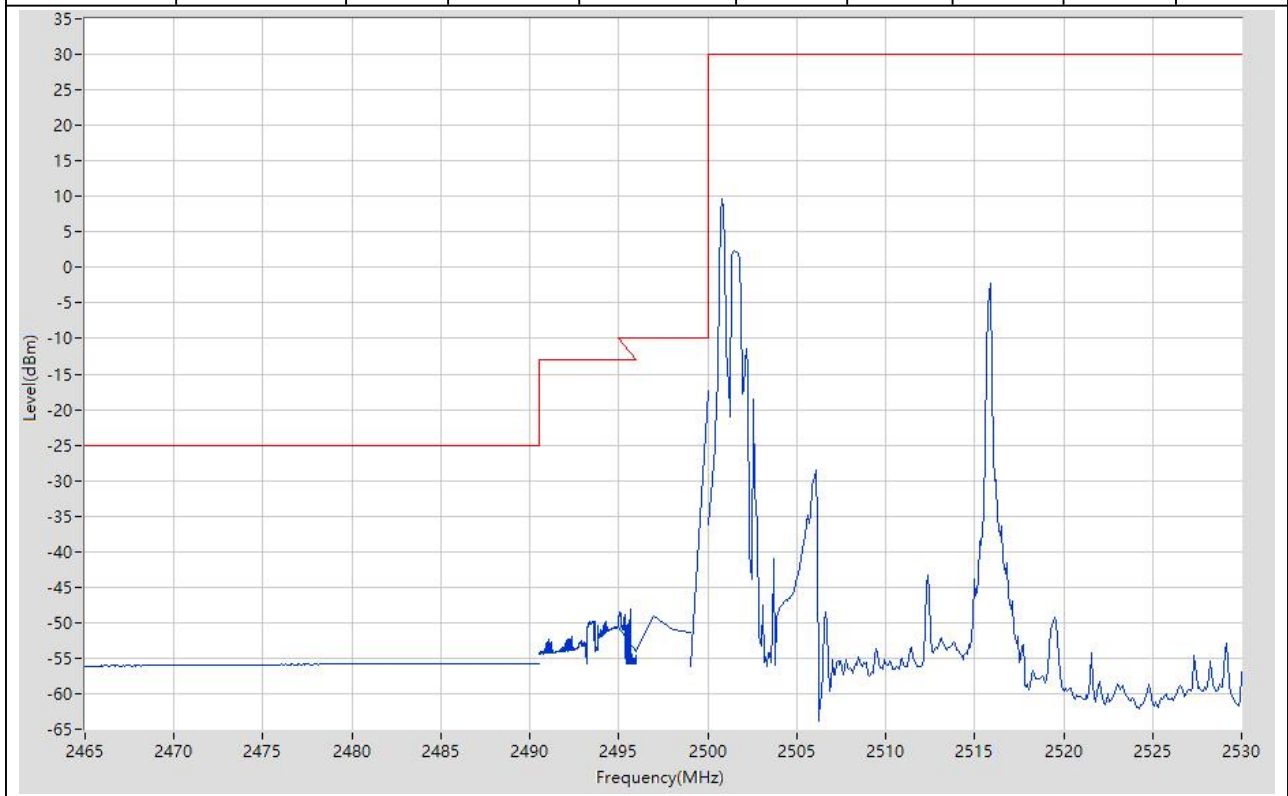
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
829	849	0.1	RMS	832.3	-1.98	30	31.98	Pass	401
849	850	0.1	RMS	849.3	-47.09	-13	34.09	Pass	11
850	874	0.1	RMS	850.18	-46.75	-13	33.75	Pass	401



2. CA_7C

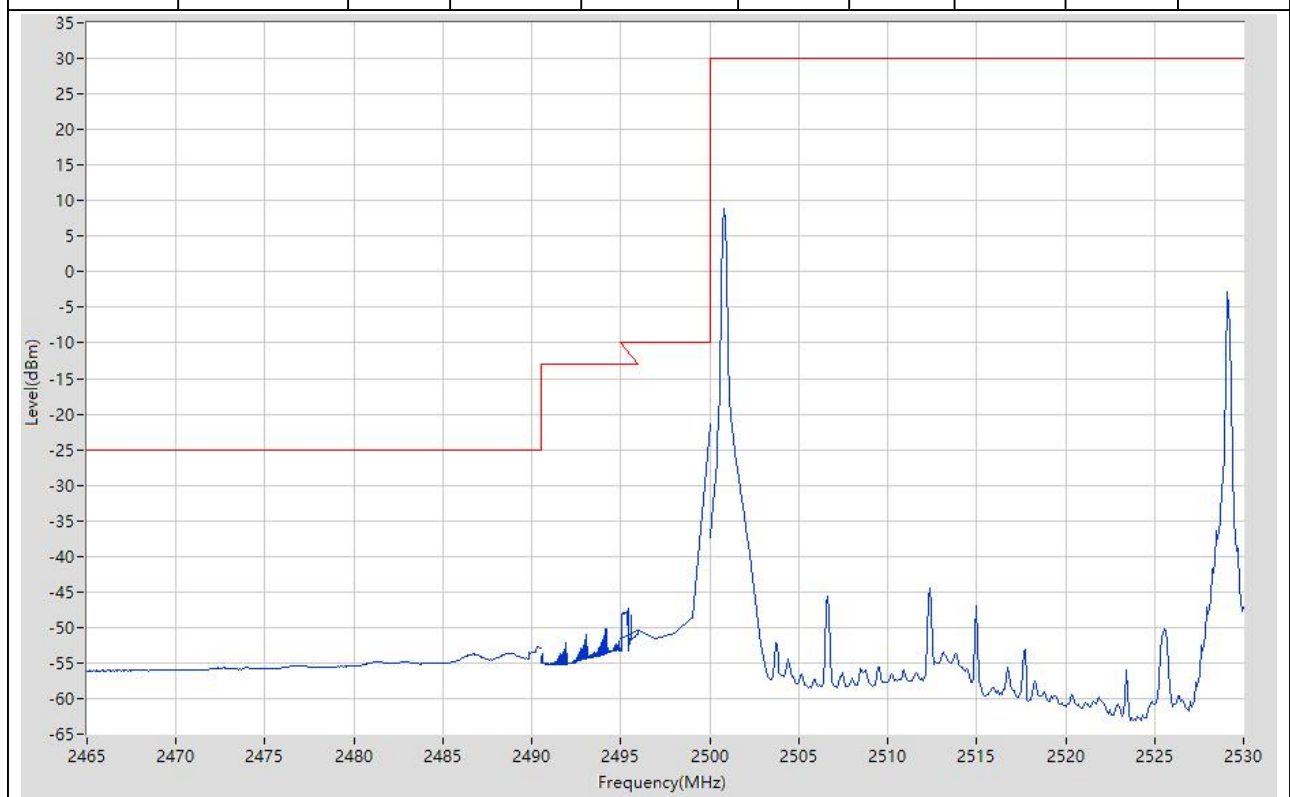
2.1 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.245	-55.71	-25	30.71	Pass	401
2490.5	2496	1	RMS	2495.656	-48.07	-13	35.07	Pass	401
2495	2499	1	RMS	2497	-49.03	-10	39.03	Pass	5
2499	2500	1	RMS	2500	-17.48	-10	7.48	Pass	2
2500	2530	0.1	RMS	2500.825	9.71	30	20.29	Pass	401



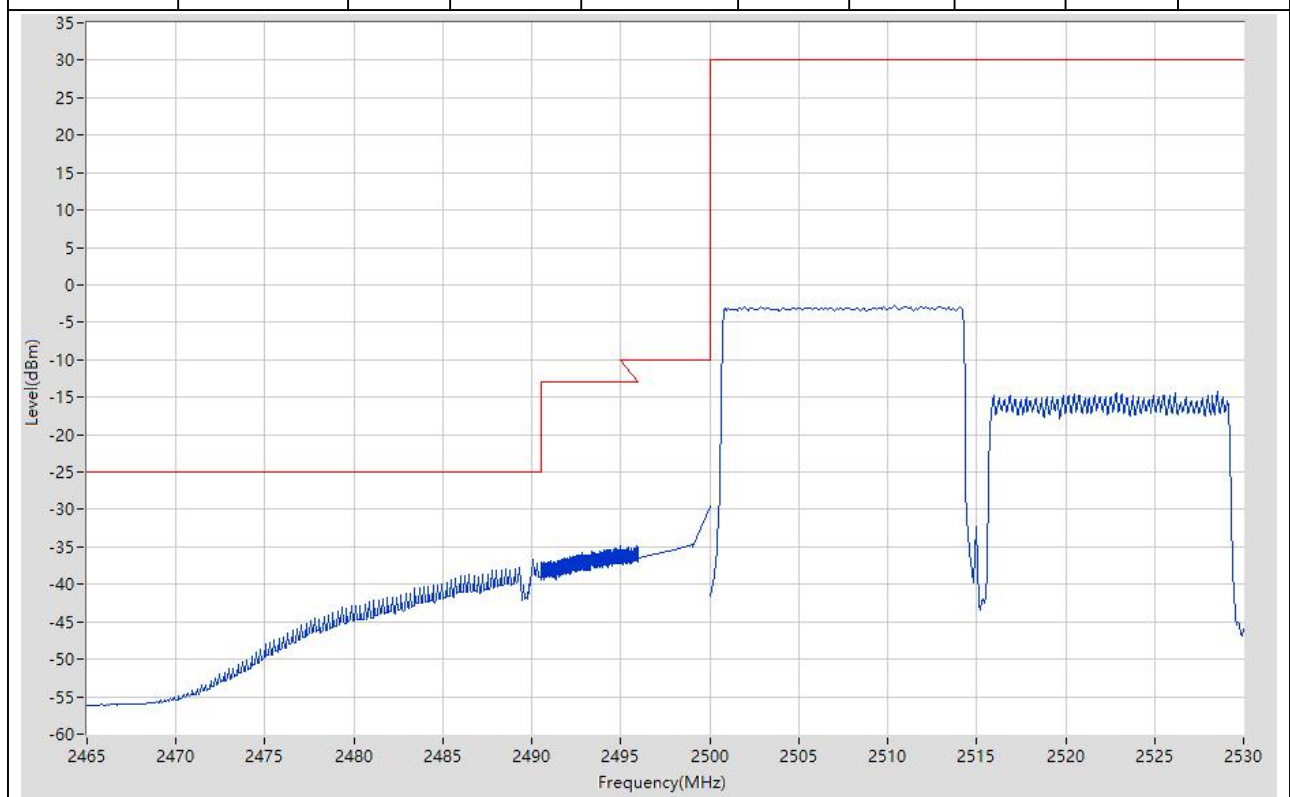
2.2 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.309	-52.75	-25	27.75	Pass	401
2490.5	2496	1	RMS	2495.423	-47.4	-13	34.4	Pass	401
2495	2499	1	RMS	2499	-48.59	-10	38.59	Pass	5
2499	2500	1	RMS	2500	-21.42	-10	11.42	Pass	2
2500	2530	0.1	RMS	2500.825	8.86	30	21.14	Pass	401



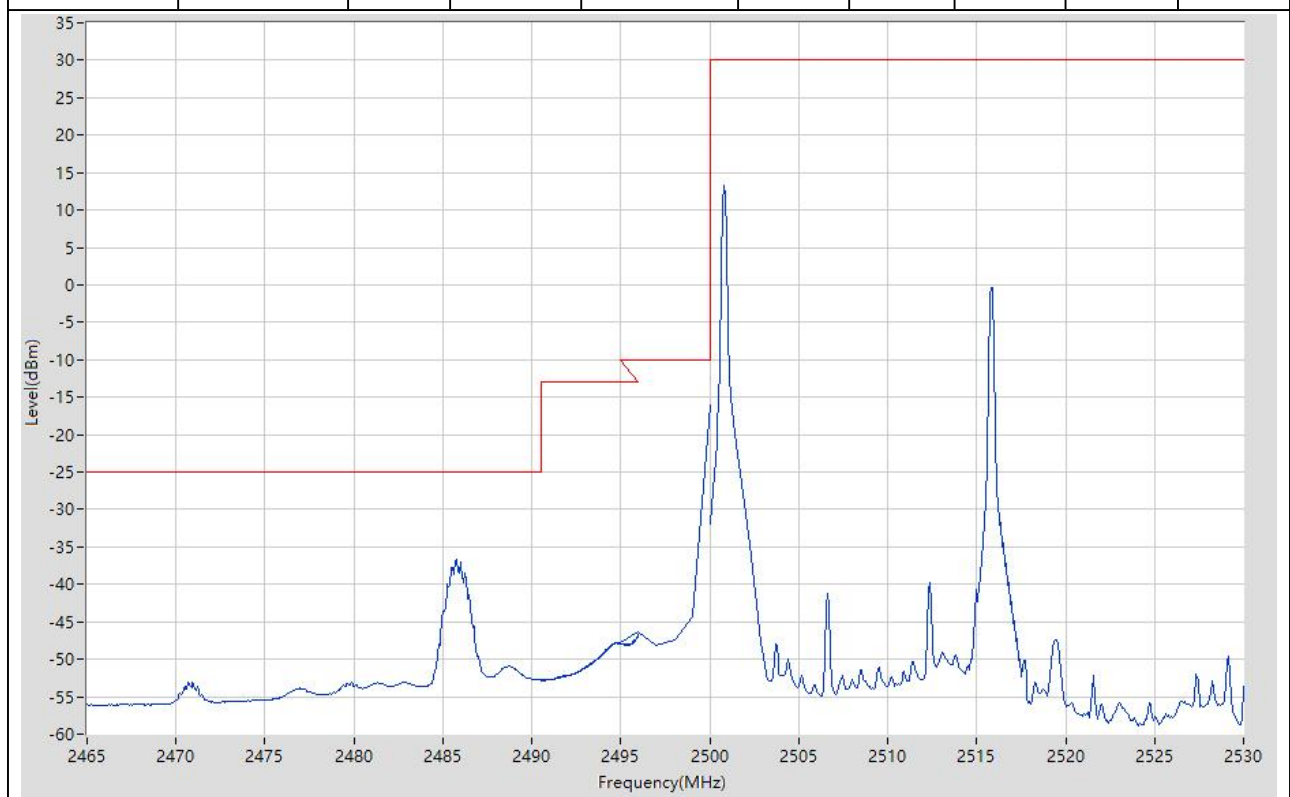
2.3 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20825|20975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.054	-36.74	-25	11.74	Pass	401
2490.5	2496	1	RMS	2494.941	-34.85	-13	21.85	Pass	401
2495	2499	1	RMS	2499	-34.73	-10	24.73	Pass	5
2499	2500	1	RMS	2500	-29.55	-10	19.55	Pass	2
2500	2530	0.1	RMS	2510.35	-2.77	30	32.77	Pass	401



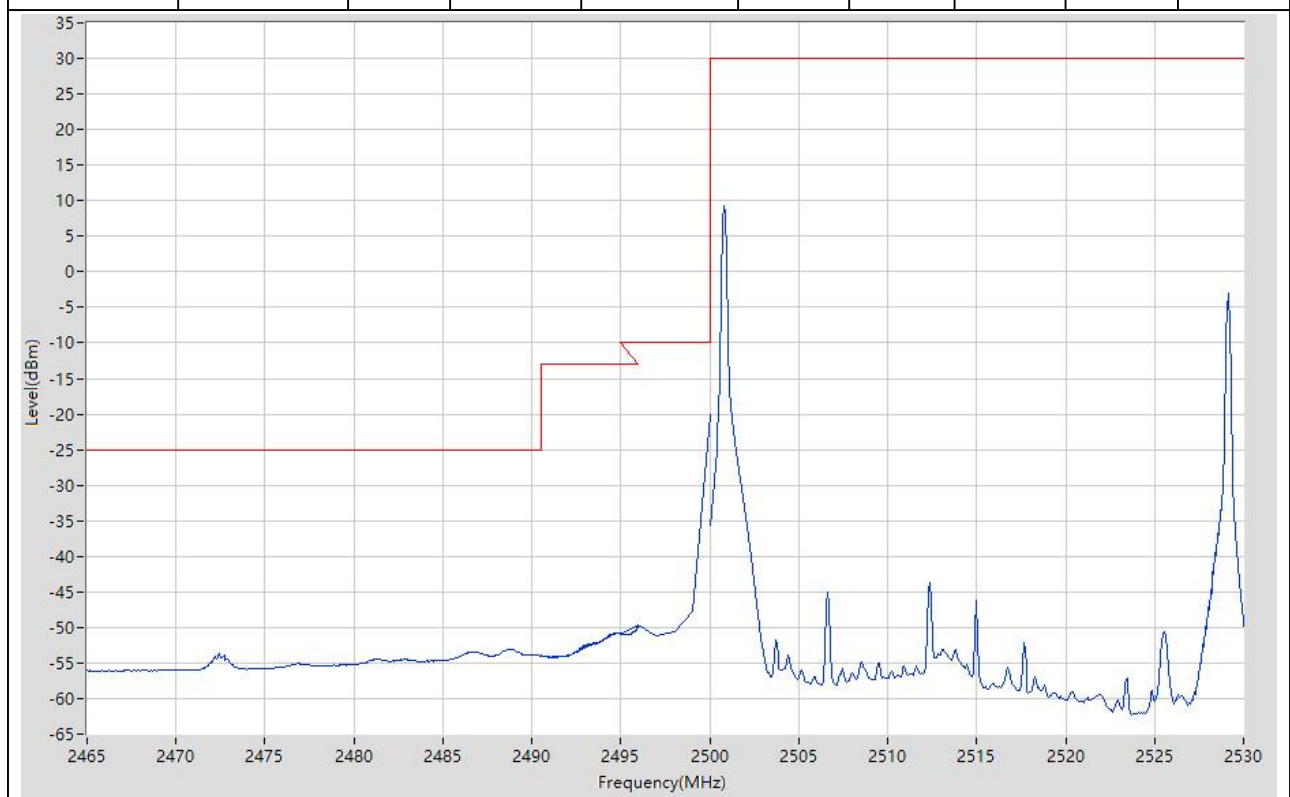
2.4 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2485.783	-36.73	-25	11.73	Pass	401
2490.5	2496	1	RMS	2496	-46.76	-13	33.76	Pass	401
2495	2499	1	RMS	2499	-44.27	-10	34.27	Pass	5
2499	2500	1	RMS	2500	-16.09	-10	6.09	Pass	2
2500	2530	0.1	RMS	2500.825	13.29	30	16.71	Pass	401



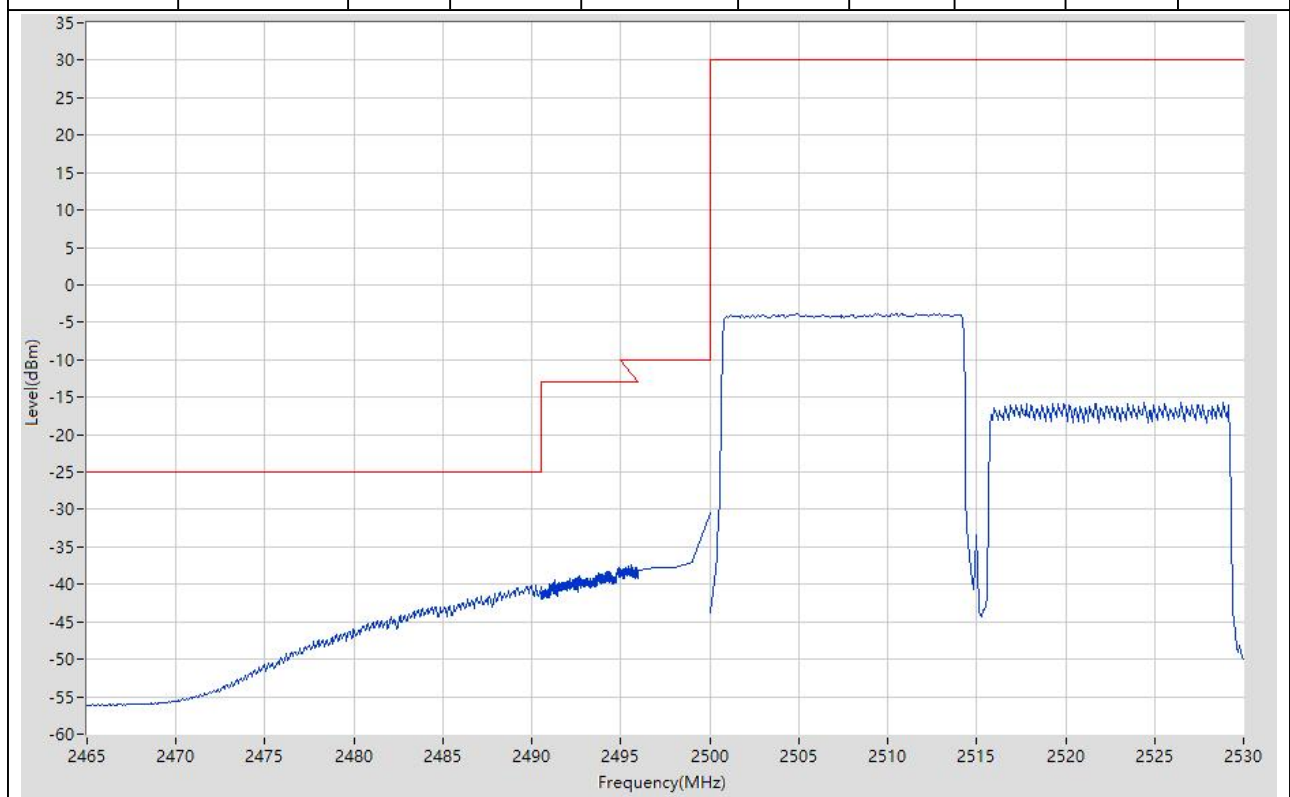
2.5 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2488.843	-53.06	-25	28.06	Pass	401
2490.5	2496	1	RMS	2495.986	-49.89	-13	36.89	Pass	401
2495	2499	1	RMS	2499	-47.75	-10	37.75	Pass	5
2499	2500	1	RMS	2500	-20.09	-10	10.09	Pass	2
2500	2530	0.1	RMS	2500.825	9.36	30	20.64	Pass	401



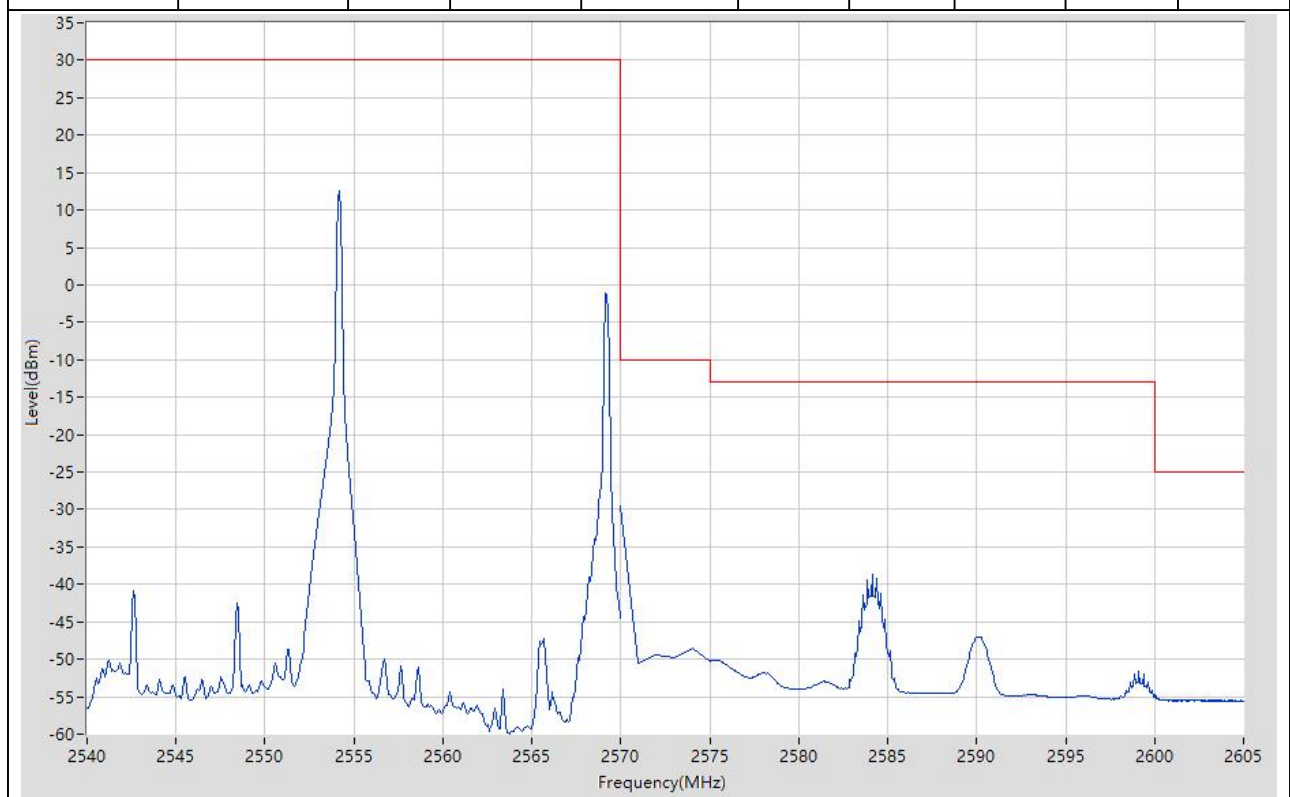
2.6 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20825|20975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2465	2490.5	1	RMS	2490.245	-40.11	-25	15.11	Pass	401
2490.5	2496	1	RMS	2495.615	-37.44	-13	24.44	Pass	401
2495	2499	1	RMS	2499	-37.02	-10	27.02	Pass	5
2499	2500	1	RMS	2500	-30.46	-10	20.46	Pass	2
2500	2530	0.1	RMS	2510.425	-3.86	30	33.86	Pass	401



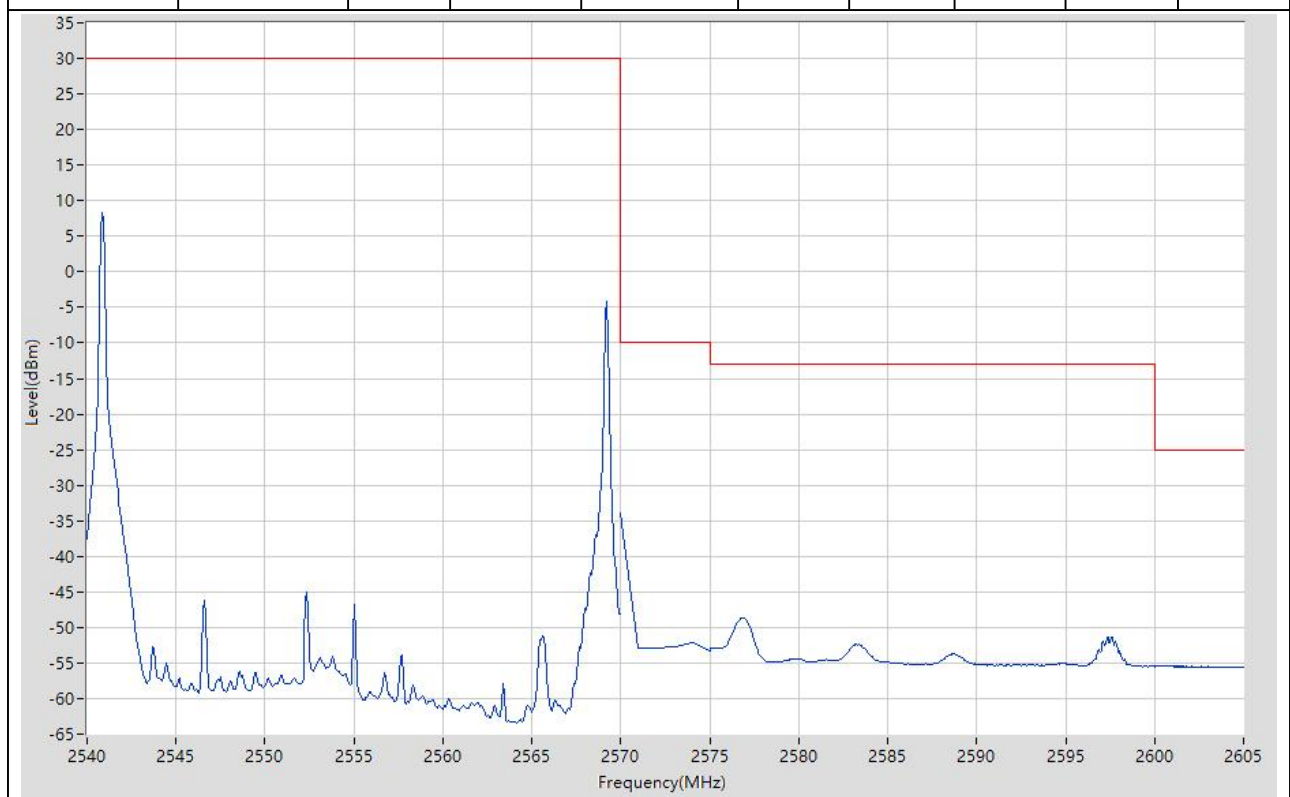
2.7 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2554.175	12.62	30	17.38	Pass	401
2570	2571	1	RMS	2570	-29.56	-10	19.56	Pass	2
2571	2575	1	RMS	2574	-48.44	-10	38.44	Pass	5
2575	2600	1	RMS	2584.125	-38.63	-13	25.63	Pass	401
2600	2605	1	RMS	2600.013	-54.8	-25	29.8	Pass	401



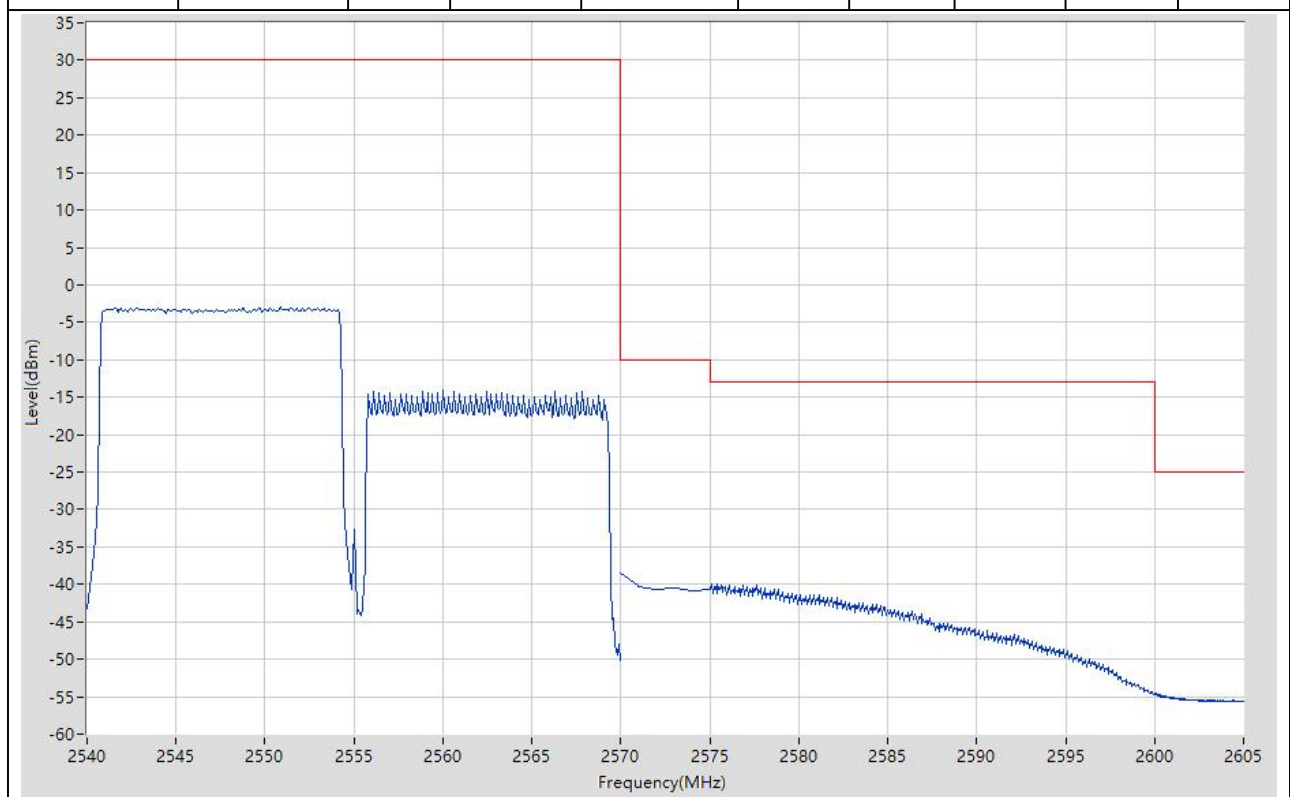
2.8 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2540.825	8.35	30	21.65	Pass	401
2570	2571	1	RMS	2570	-33.83	-10	23.83	Pass	2
2571	2575	1	RMS	2574	-52.17	-10	42.17	Pass	5
2575	2600	1	RMS	2576.938	-48.68	-13	35.68	Pass	401
2600	2605	1	RMS	2600.75	-55.38	-25	30.38	Pass	401



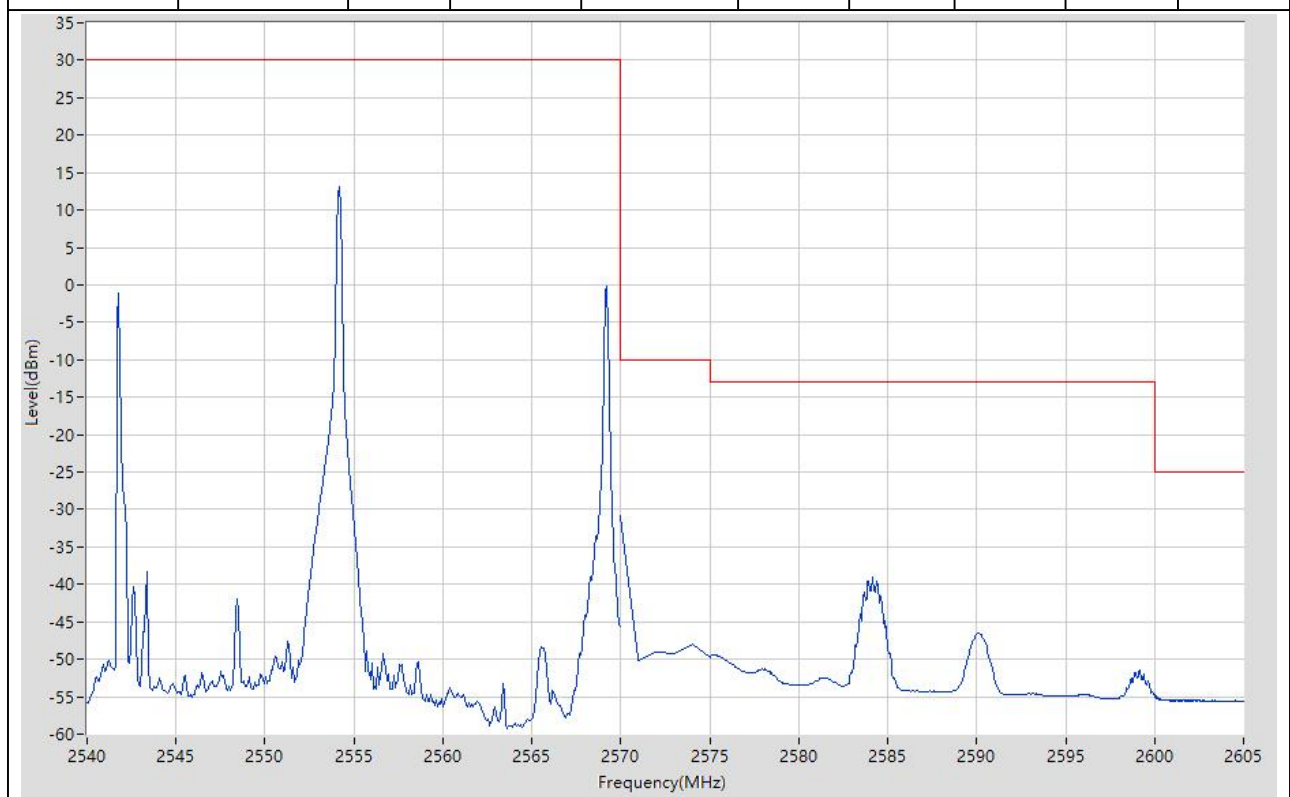
2.9 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:21225|21375, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2550.875	-2.96	30	32.96	Pass	401
2570	2571	1	RMS	2570	-38.42	-10	28.42	Pass	2
2571	2575	1	RMS	2571	-40.35	-10	30.35	Pass	5
2575	2600	1	RMS	2575.375	-39.9	-13	26.9	Pass	401
2600	2605	1	RMS	2600.013	-54.47	-25	29.47	Pass	401



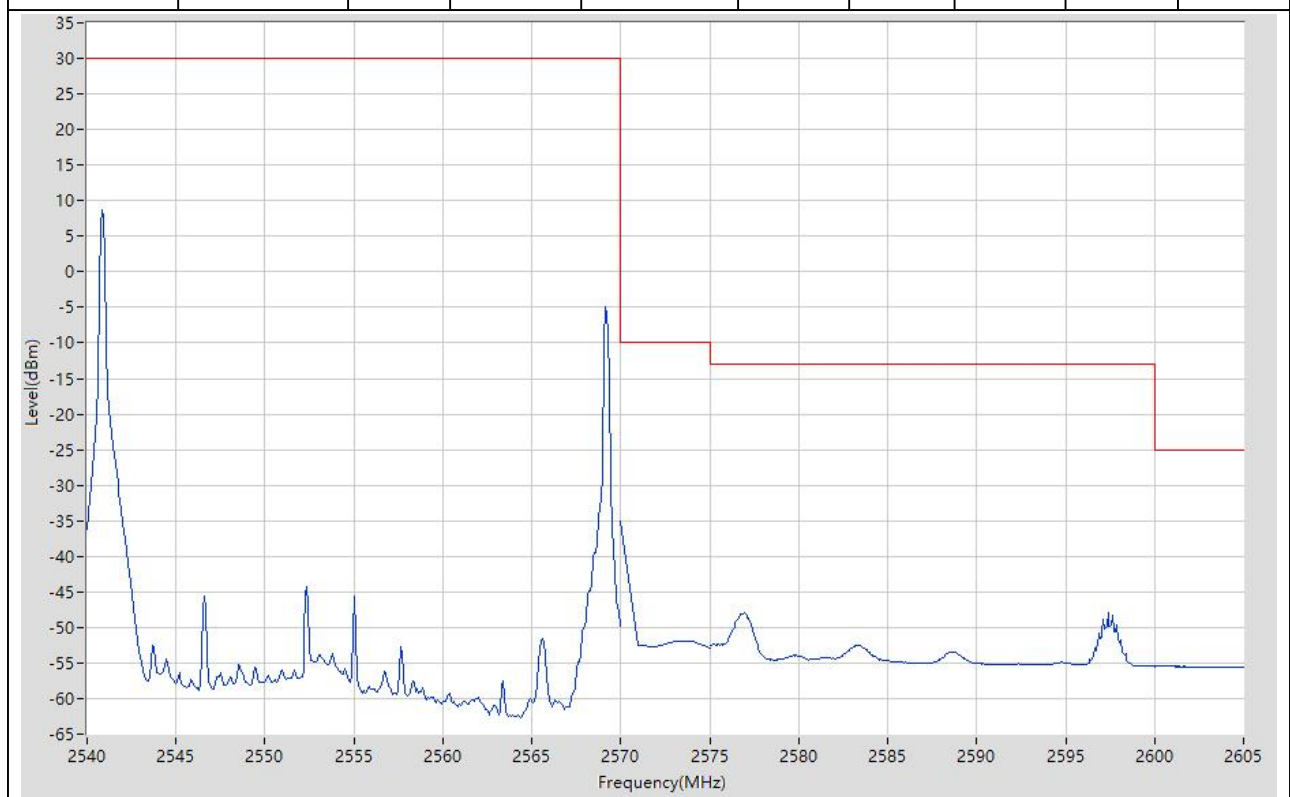
2.10 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2554.175	13.09	30	16.91	Pass	401
2570	2571	1	RMS	2570	-30.9	-10	20.9	Pass	2
2571	2575	1	RMS	2574	-47.96	-10	37.96	Pass	5
2575	2600	1	RMS	2584.125	-39.07	-13	26.07	Pass	401
2600	2605	1	RMS	2600	-54.64	-25	29.64	Pass	401



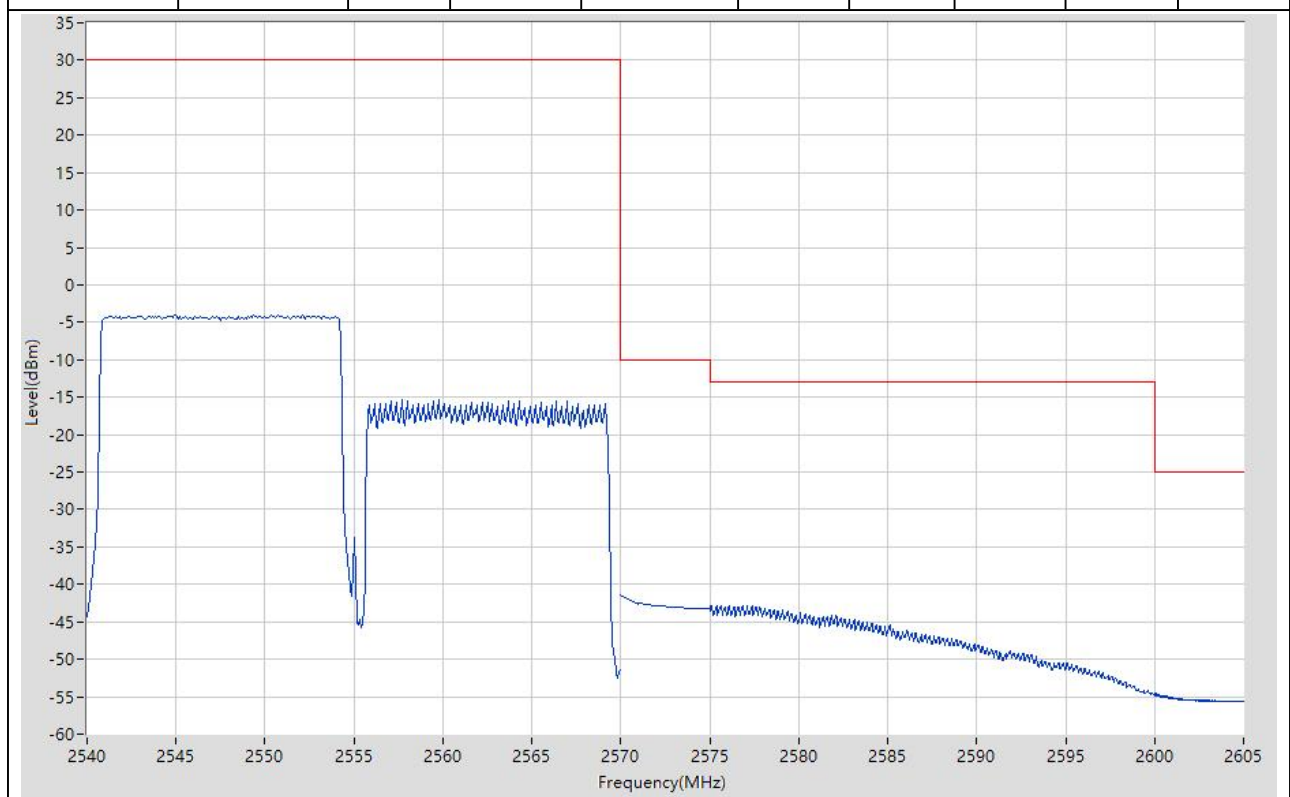
2.11 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2540.825	8.78	30	21.22	Pass	401
2570	2571	1	RMS	2570	-35.02	-10	25.02	Pass	2
2571	2575	1	RMS	2574	-51.98	-10	41.98	Pass	5
2575	2600	1	RMS	2597.375	-47.98	-13	34.98	Pass	401
2600	2605	1	RMS	2600.513	-55.4	-25	30.4	Pass	401



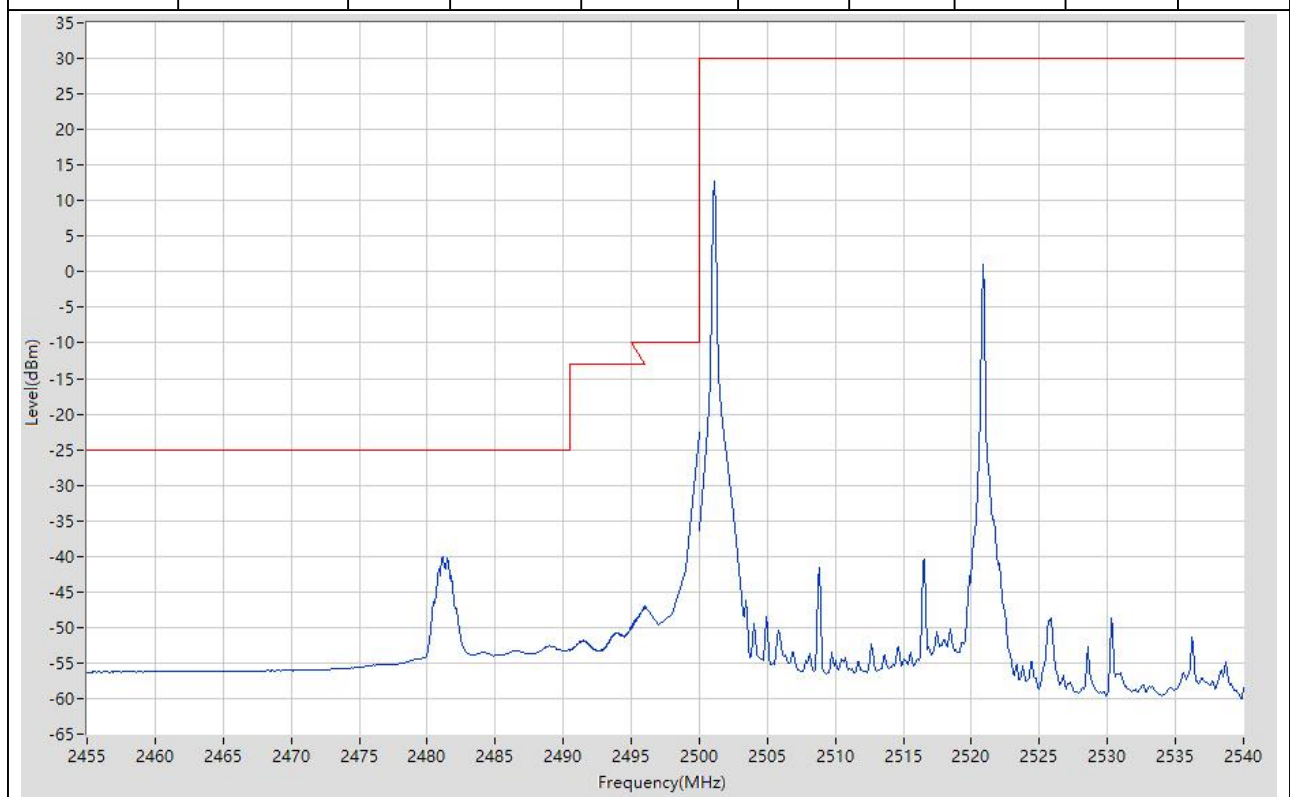
2.12 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:21225|21375, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2570	0.1	RMS	2544.95	-4.02	30	34.02	Pass	401
2570	2571	1	RMS	2570	-41.43	-10	31.43	Pass	2
2571	2575	1	RMS	2571	-42.49	-10	32.49	Pass	5
2575	2600	1	RMS	2575.125	-42.86	-13	29.86	Pass	401
2600	2605	1	RMS	2600.013	-54.59	-25	29.59	Pass	401



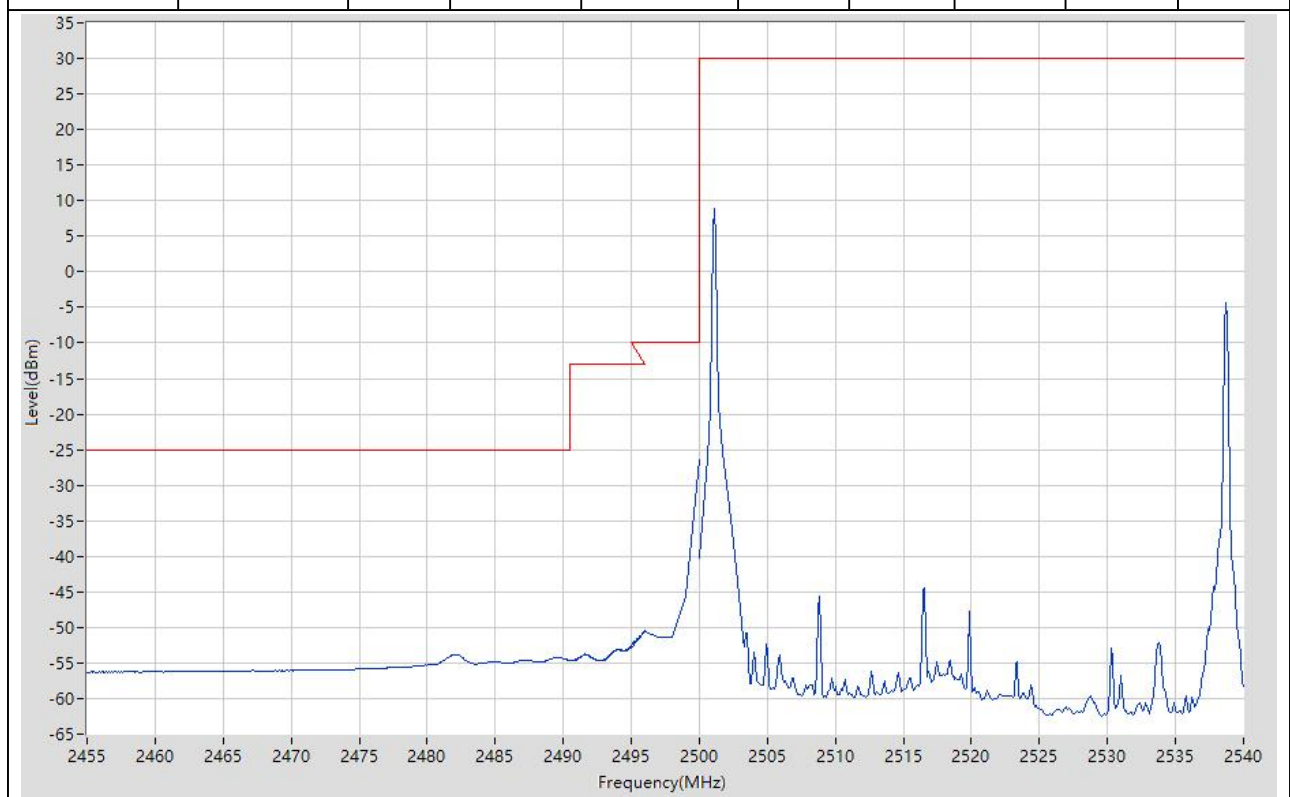
2.13 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2481.181	-40	-25	15	Pass	401
2490.5	2496	1	RMS	2495.986	-47.22	-13	34.22	Pass	401
2495	2499	1	RMS	2499	-41.94	-10	31.94	Pass	5
2499	2500	1	RMS	2500	-22.56	-10	12.56	Pass	2
2500	2540	0.1	RMS	2501.1	12.82	30	17.18	Pass	401



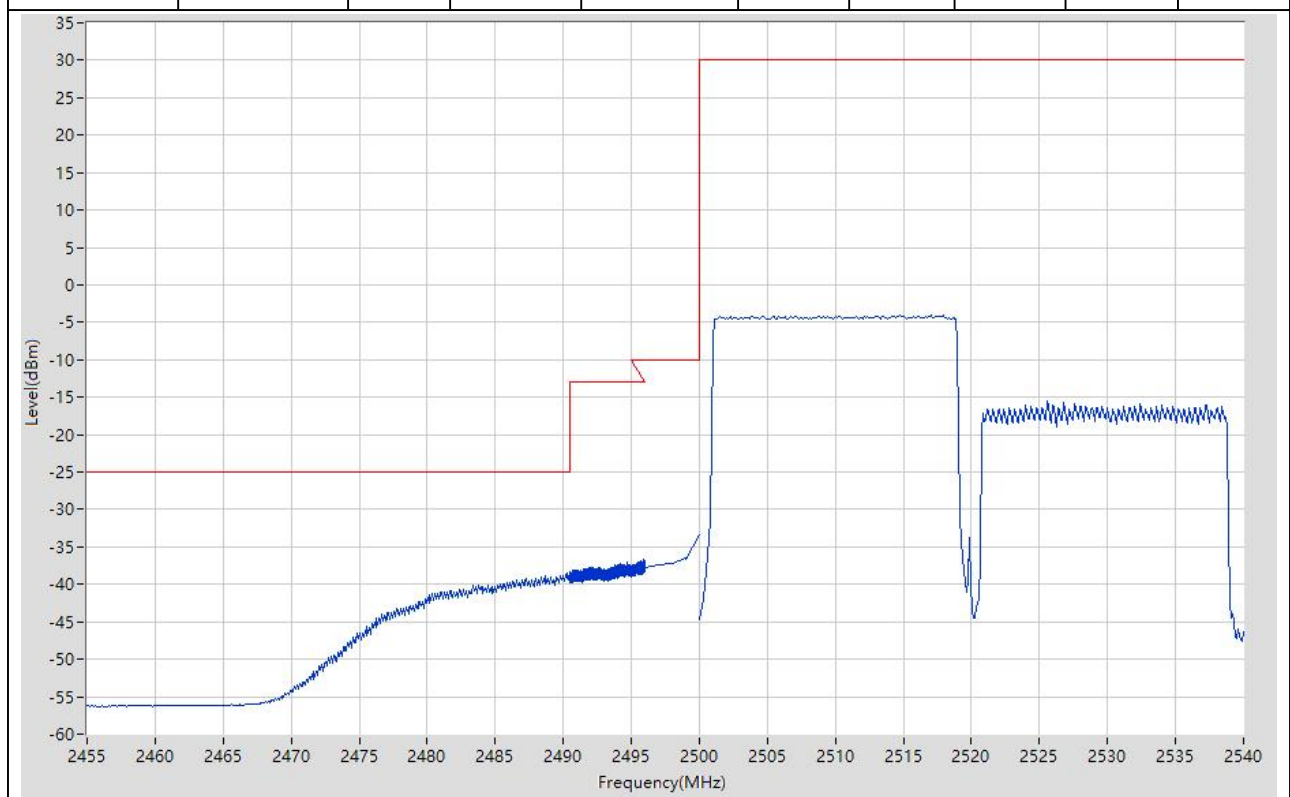
2.14 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2482.069	-53.78	-25	28.78	Pass	401
2490.5	2496	1	RMS	2495.986	-50.5	-13	37.5	Pass	401
2495	2499	1	RMS	2499	-45.69	-10	35.69	Pass	5
2499	2500	1	RMS	2500	-26.48	-10	16.48	Pass	2
2500	2540	0.1	RMS	2501.1	8.91	30	21.09	Pass	401



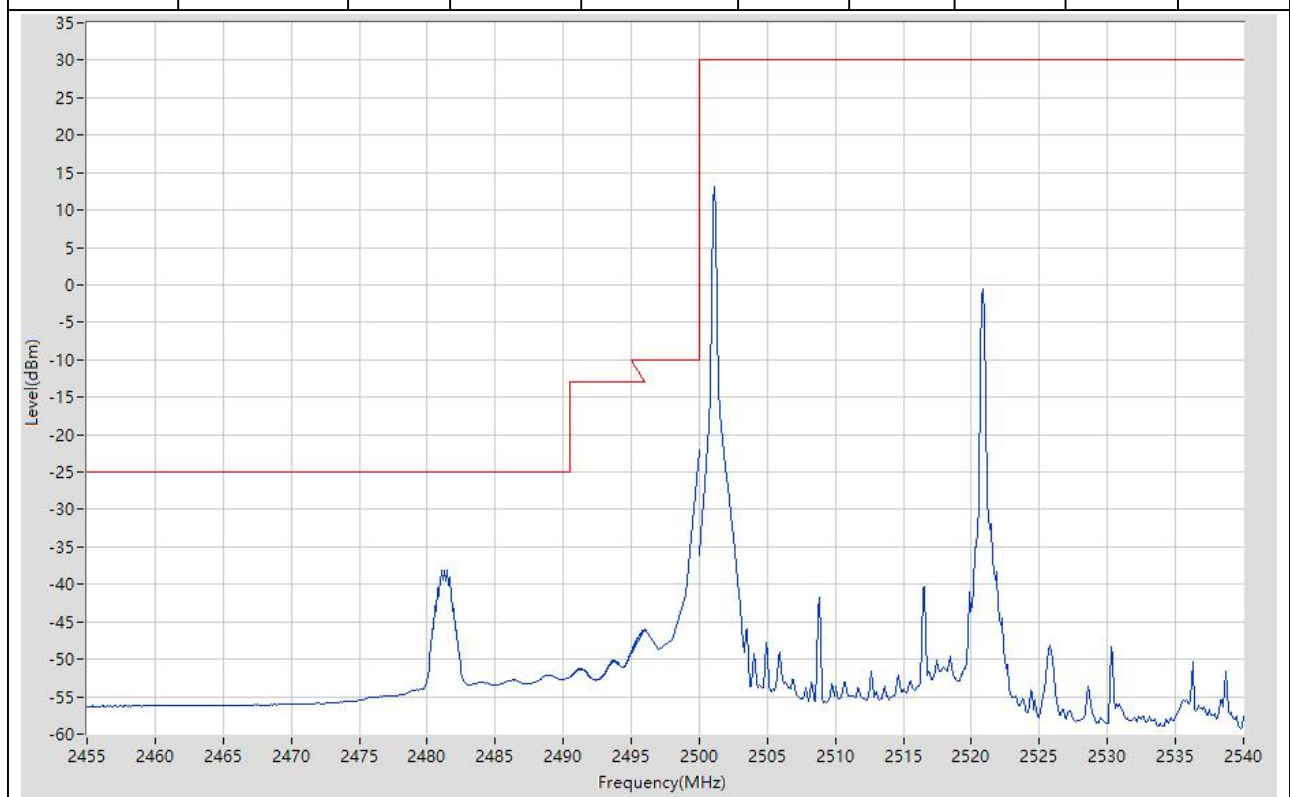
2.15 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2490.5	-38.25	-25	13.25	Pass	401
2490.5	2496	1	RMS	2495.863	-36.73	-13	23.73	Pass	401
2495	2499	1	RMS	2499	-36.55	-10	26.55	Pass	5
2499	2500	1	RMS	2500	-33.43	-10	23.43	Pass	2
2500	2540	0.1	RMS	2517	-4.06	30	34.06	Pass	401



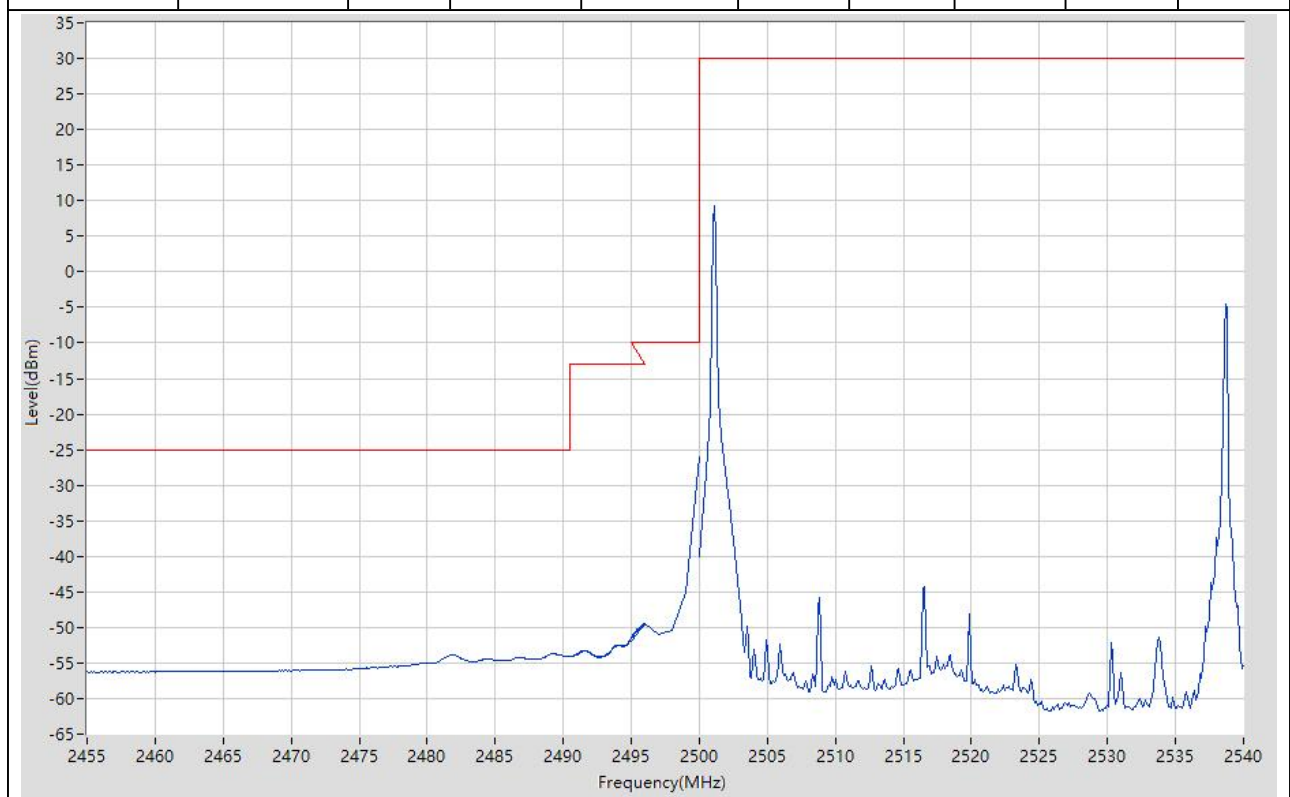
2.16 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2481.27	-38.03	-25	13.03	Pass	401
2490.5	2496	1	RMS	2496	-46	-13	33	Pass	401
2495	2499	1	RMS	2499	-41.34	-10	31.34	Pass	5
2499	2500	1	RMS	2500	-22.06	-10	12.06	Pass	2
2500	2540	0.1	RMS	2501.1	13.16	30	16.84	Pass	401



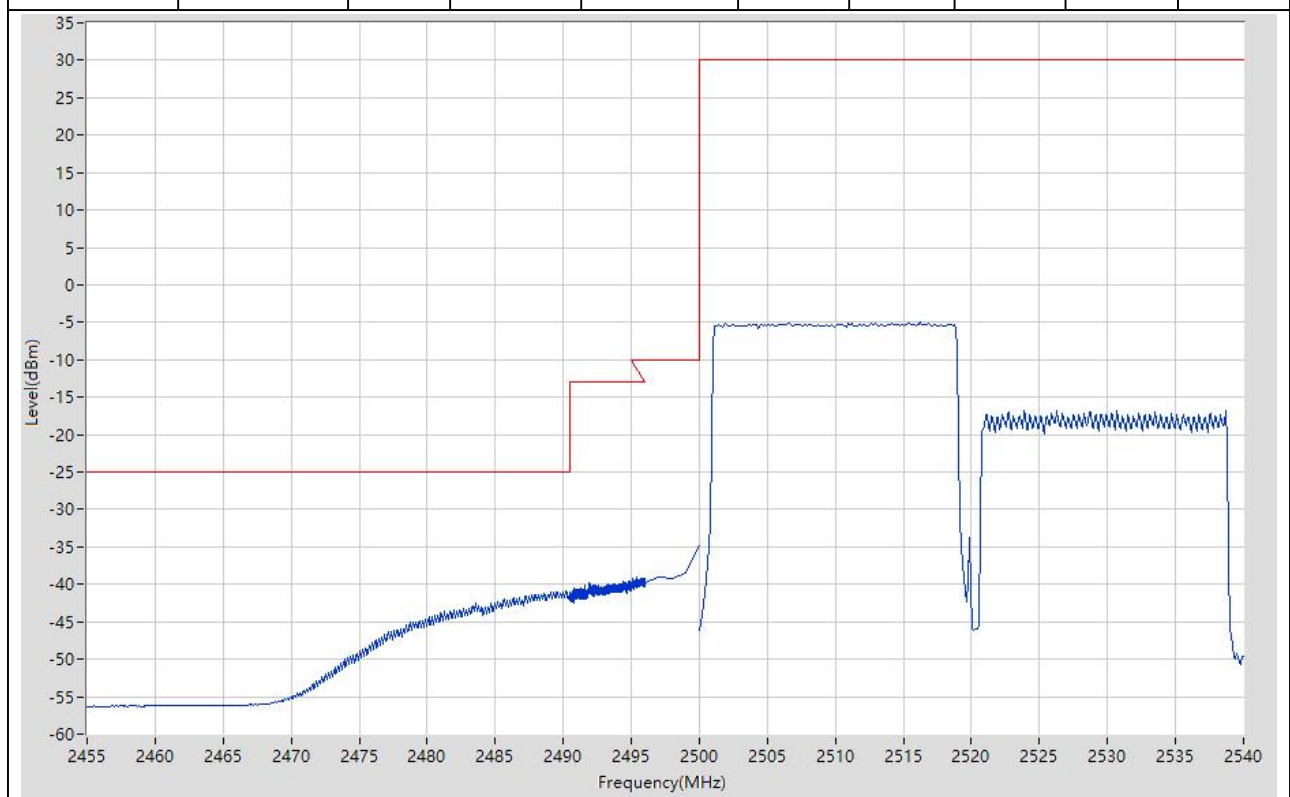
2.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2489.169	-53.72	-25	28.72	Pass	401
2490.5	2496	1	RMS	2496	-49.44	-13	36.44	Pass	401
2495	2499	1	RMS	2499	-45.04	-10	35.04	Pass	5
2499	2500	1	RMS	2500	-26.08	-10	16.08	Pass	2
2500	2540	0.1	RMS	2501.1	9.32	30	20.68	Pass	401



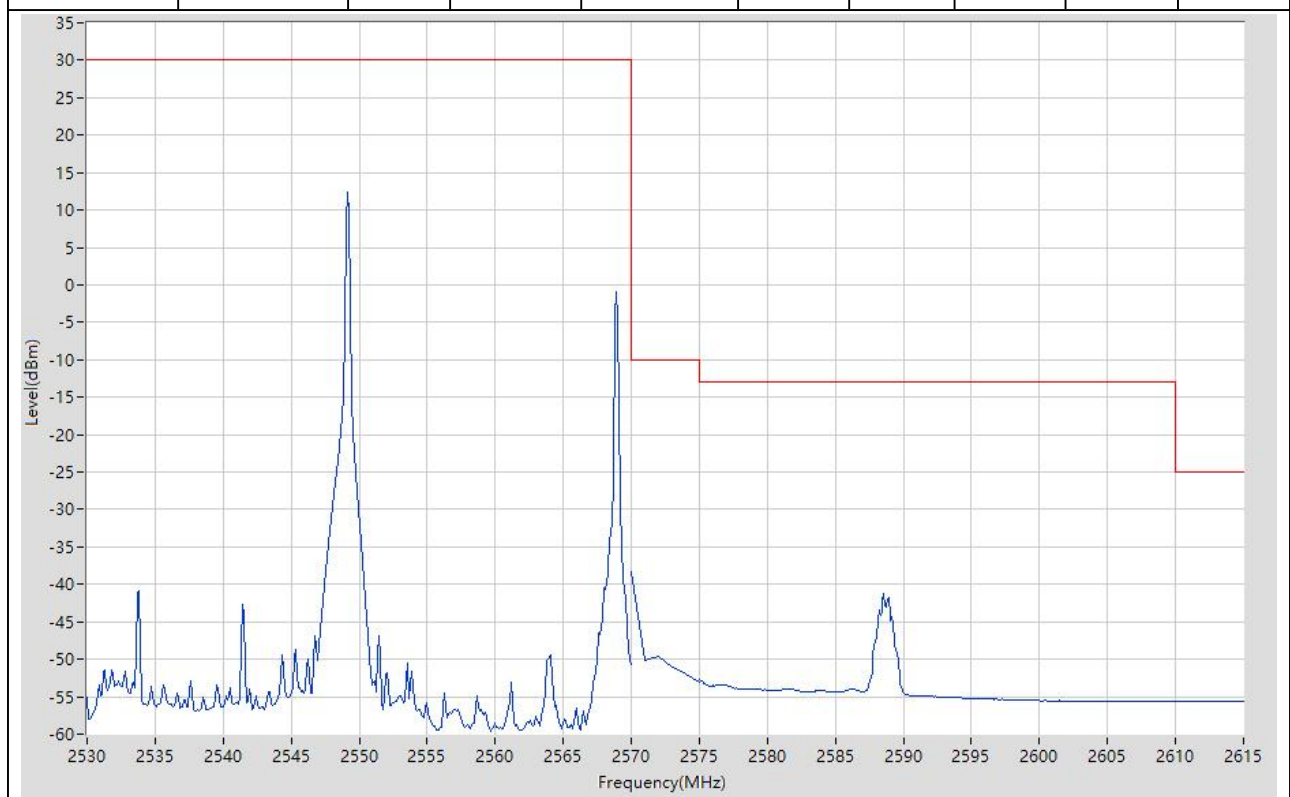
2.18 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2455	2490.5	1	RMS	2490.145	-40.78	-25	15.78	Pass	401
2490.5	2496	1	RMS	2495.423	-39.1	-13	26.1	Pass	401
2495	2499	1	RMS	2499	-38.55	-10	28.55	Pass	5
2499	2500	1	RMS	2500	-34.79	-10	24.79	Pass	2
2500	2540	0.1	RMS	2516.2	-5.02	30	35.02	Pass	401



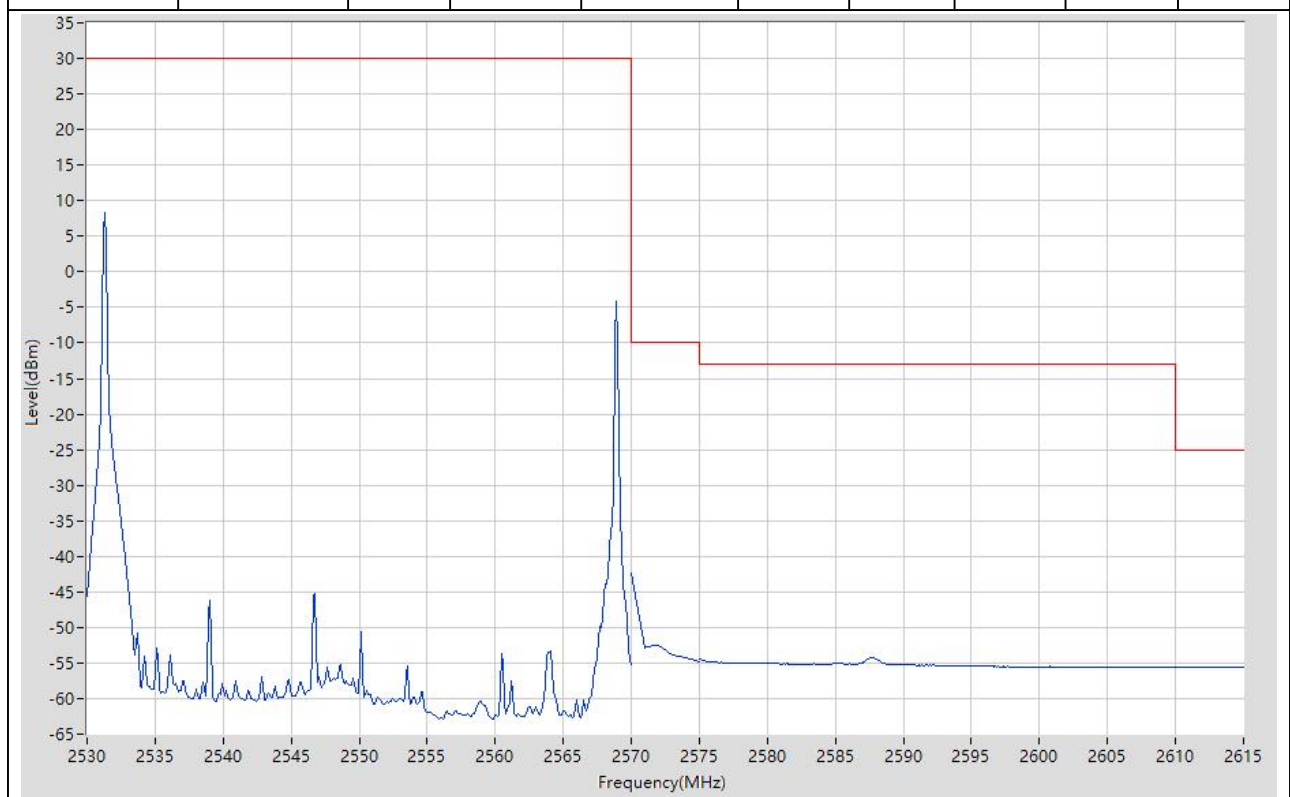
2.19 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.44	30	17.56	Pass	401
2570	2571	1	RMS	2570	-38.3	-10	28.3	Pass	2
2571	2575	1	RMS	2572	-49.55	-10	39.55	Pass	5
2575	2610	1	RMS	2588.563	-41.31	-13	28.31	Pass	401
2610	2615	1	RMS	2612.825	-55.57	-25	30.57	Pass	401



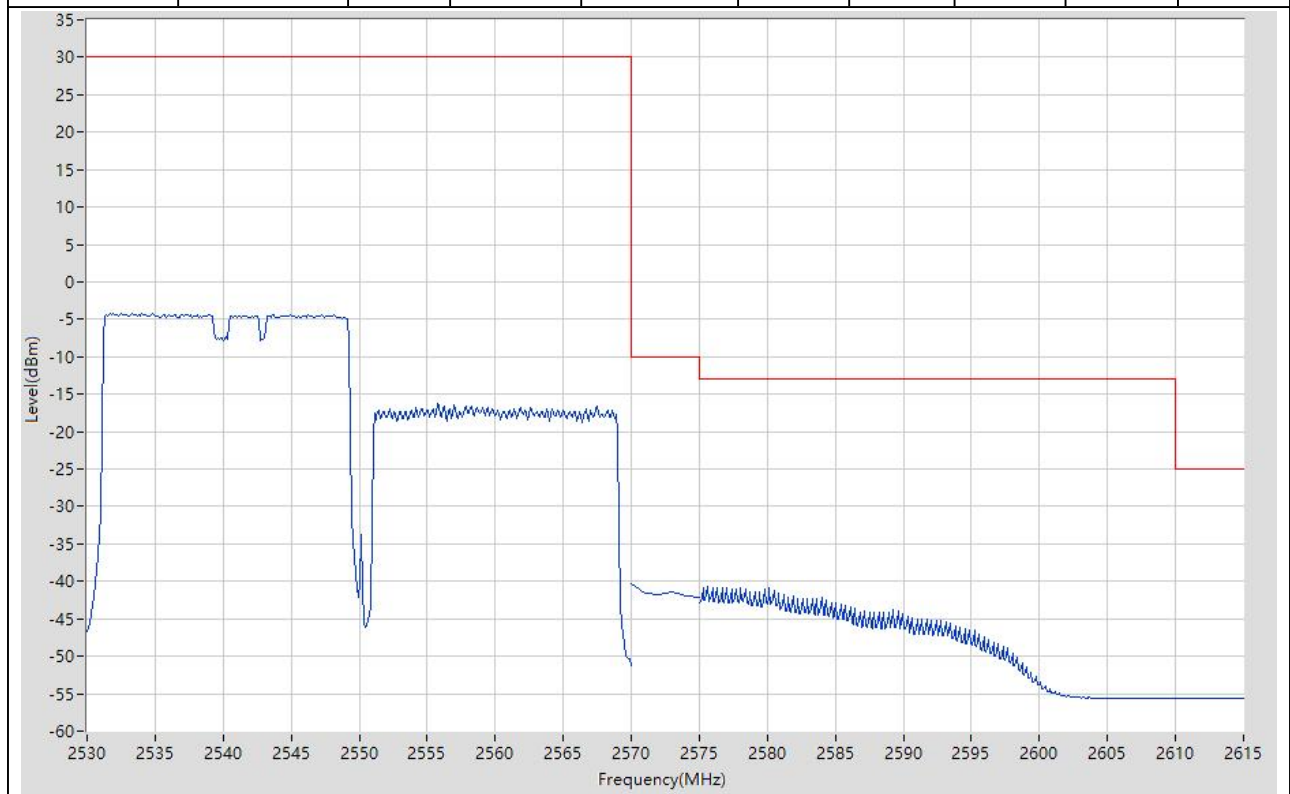
2.20 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.29	30	21.71	Pass	401
2570	2571	1	RMS	2570	-42.36	-10	32.36	Pass	2
2571	2575	1	RMS	2572	-52.53	-10	42.53	Pass	5
2575	2610	1	RMS	2587.688	-54.24	-13	41.24	Pass	401
2610	2615	1	RMS	2611.713	-55.57	-25	30.57	Pass	401



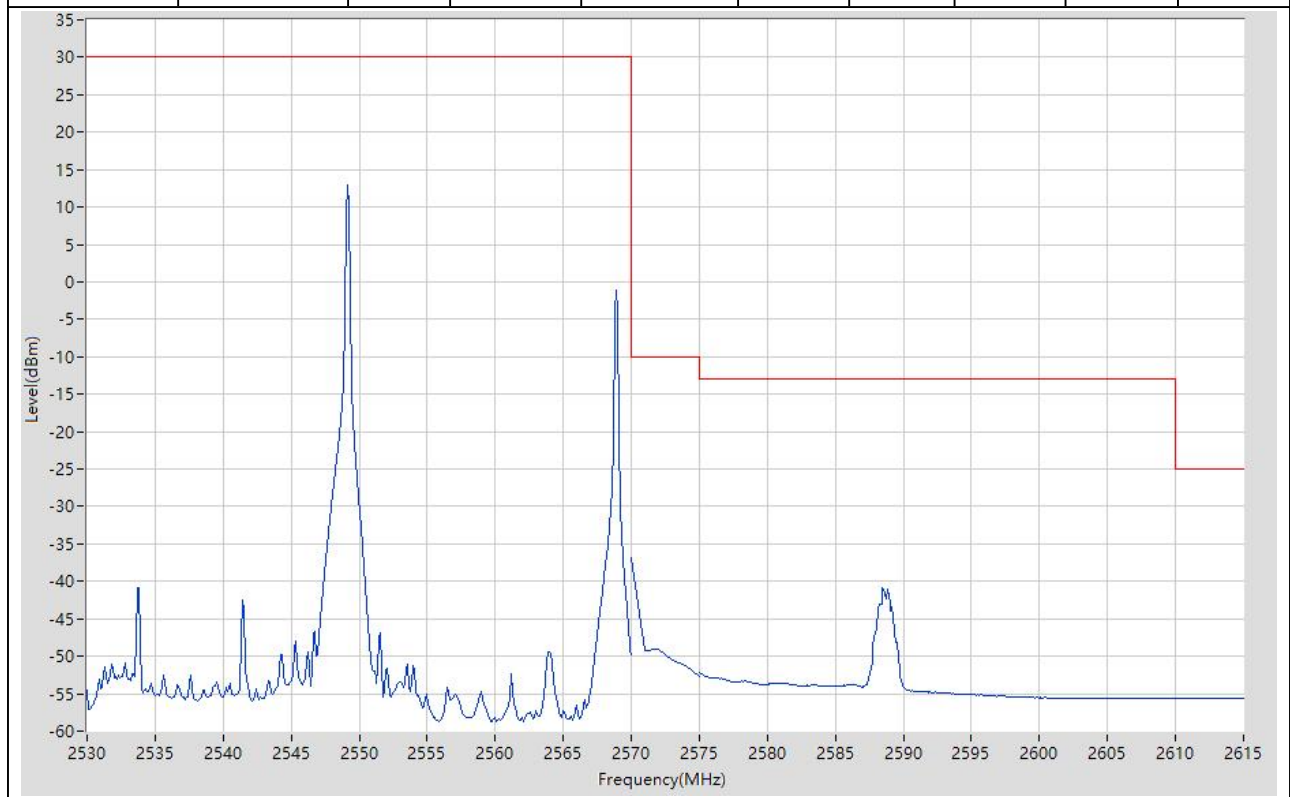
2.21 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2534	-4.19	30	34.19	Pass	401
2570	2571	1	RMS	2570	-40.22	-10	30.22	Pass	2
2571	2575	1	RMS	2573	-41.44	-10	31.44	Pass	5
2575	2610	1	RMS	2575.613	-40.74	-13	27.74	Pass	401
2610	2615	1	RMS	2613.3	-55.57	-25	30.57	Pass	401



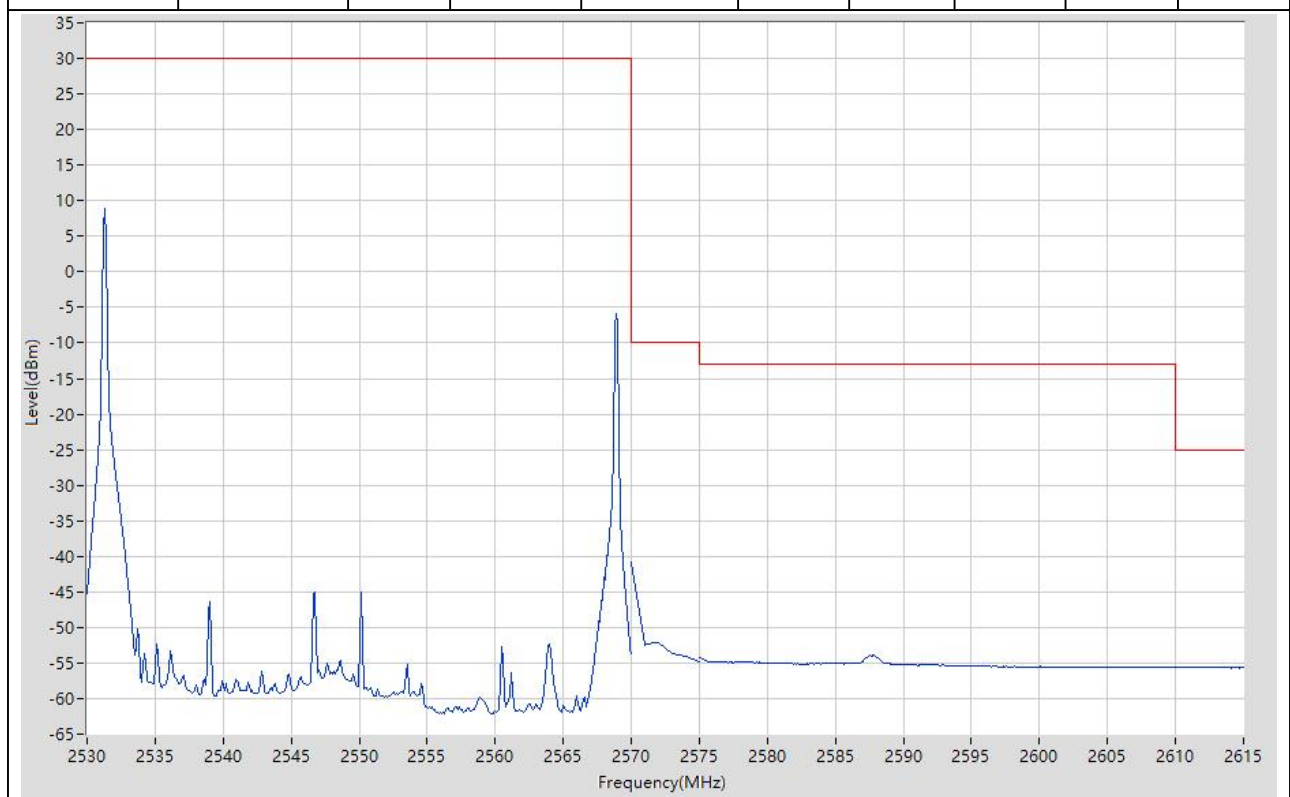
2.22 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.99	30	17.01	Pass	401
2570	2571	1	RMS	2570	-36.8	-10	26.8	Pass	2
2571	2575	1	RMS	2572	-49.03	-10	39.03	Pass	5
2575	2610	1	RMS	2588.475	-40.78	-13	27.78	Pass	401
2610	2615	1	RMS	2610.075	-55.58	-25	30.58	Pass	401



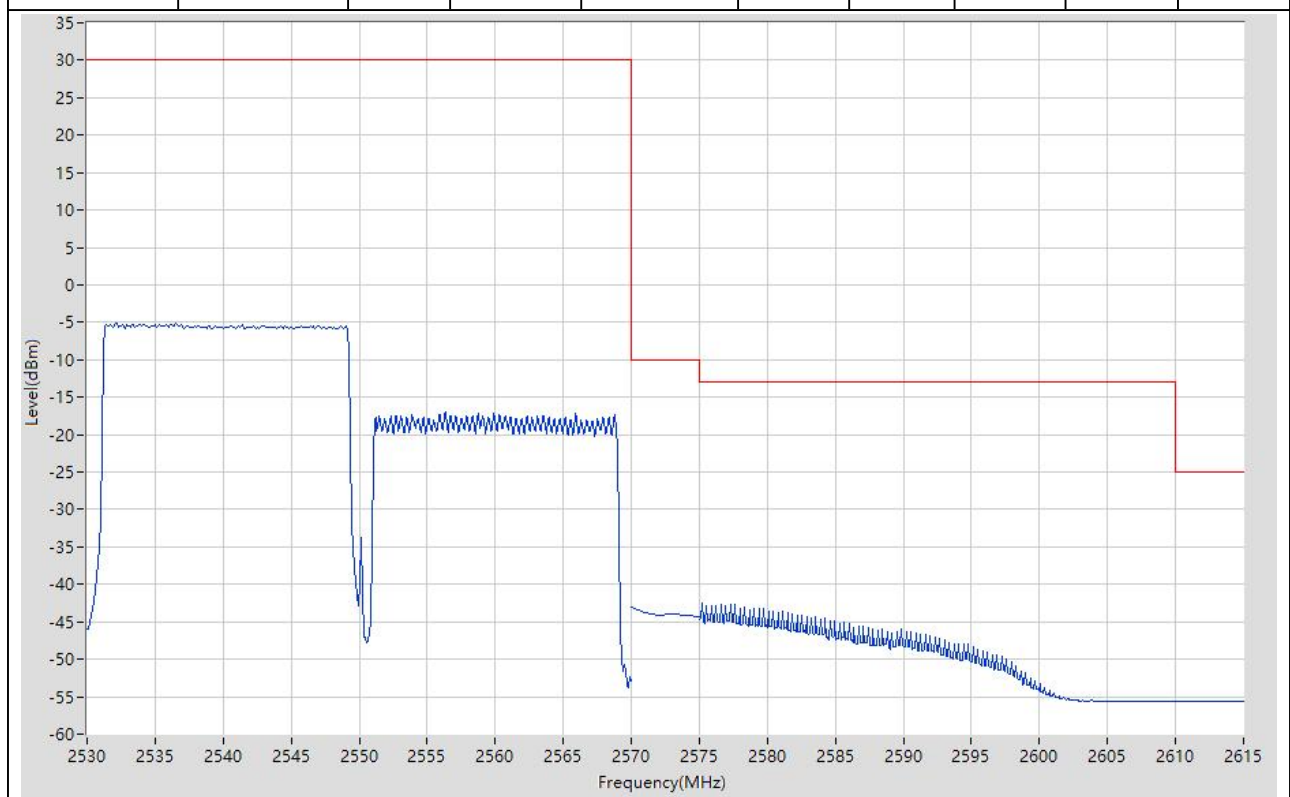
2.23 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.91	30	21.09	Pass	401
2570	2571	1	RMS	2570	-40.91	-10	30.91	Pass	2
2571	2575	1	RMS	2572	-52.15	-10	42.15	Pass	5
2575	2610	1	RMS	2587.688	-53.85	-13	40.85	Pass	401
2610	2615	1	RMS	2610.388	-55.58	-25	30.58	Pass	401



2.24 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

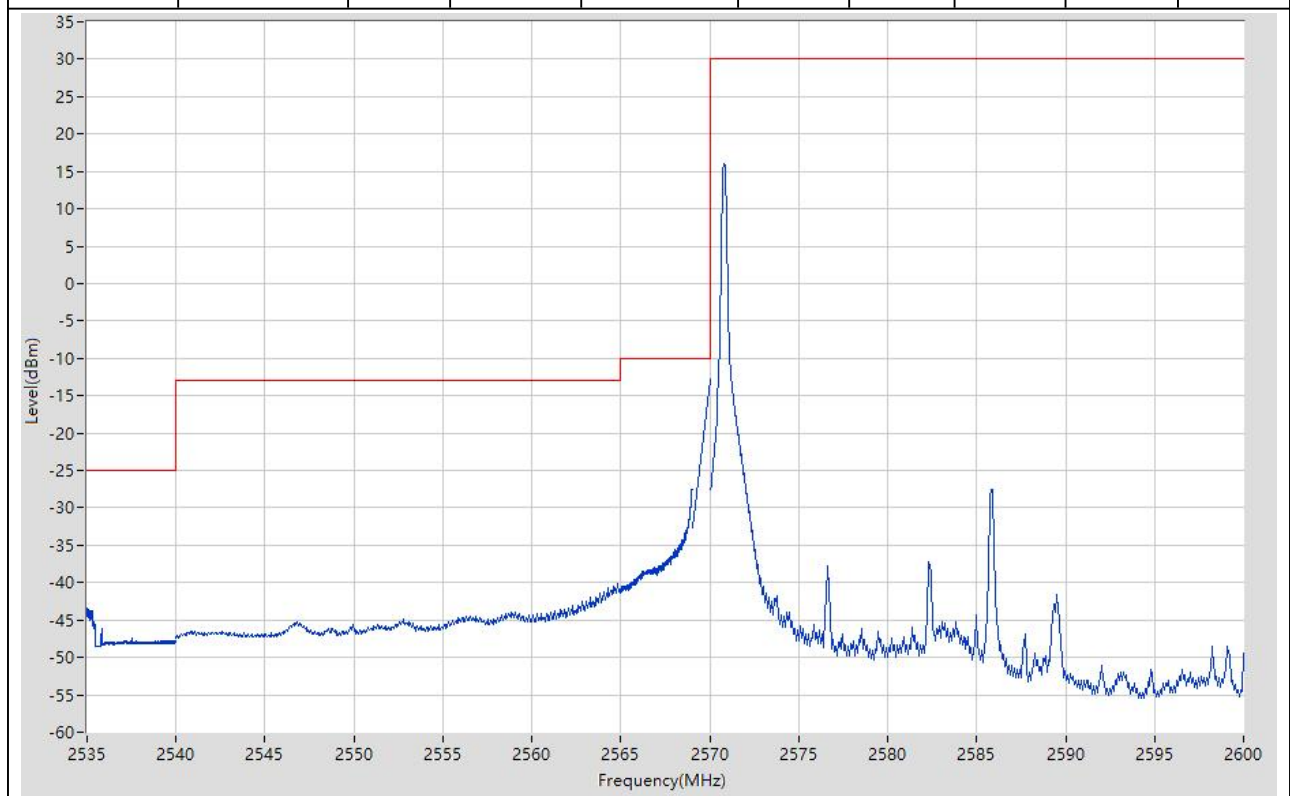
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2570	0.1	RMS	2532.1	-5.16	30	35.16	Pass	401
2570	2571	1	RMS	2570	-42.99	-10	32.99	Pass	2
2571	2575	1	RMS	2571	-43.69	-10	33.69	Pass	5
2575	2610	1	RMS	2575.175	-42.56	-13	29.56	Pass	401
2610	2615	1	RMS	2610.95	-55.57	-25	30.57	Pass	401



3. CA_38C

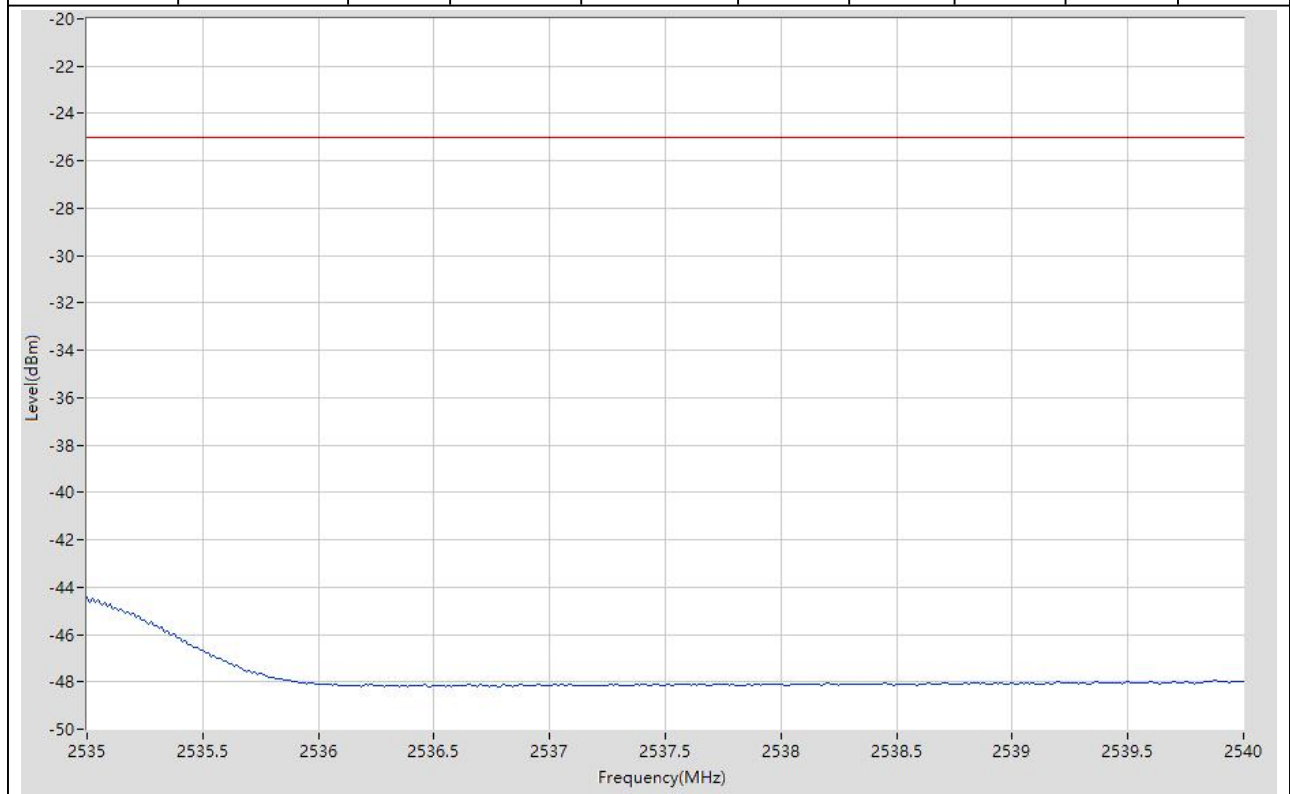
3.1 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2535.013	-43.45	-25	18.45	Pass	401
2540	2565	1	RMS	2564.813	-40.12	-13	27.12	Pass	401
2565	2569	1	RMS	2569	-27.45	-10	17.45	Pass	401
2569	2570	1	RMS	2570	-12.86	-10	2.86	Pass*	2
2570	2600	0.1	RMS	2570.825	15.99	30	14.01	Pass	401



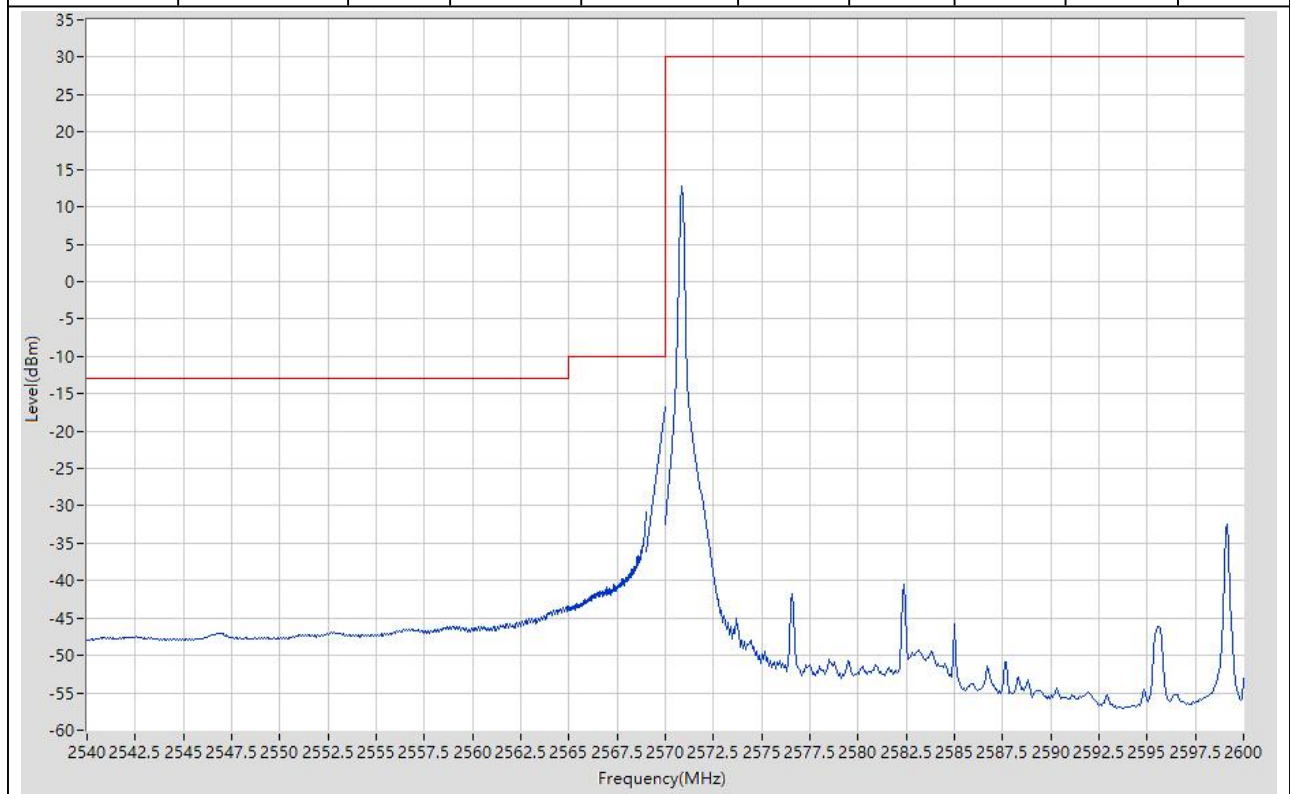
3.2 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2535	-44.44	-25	19.44	Pass	401



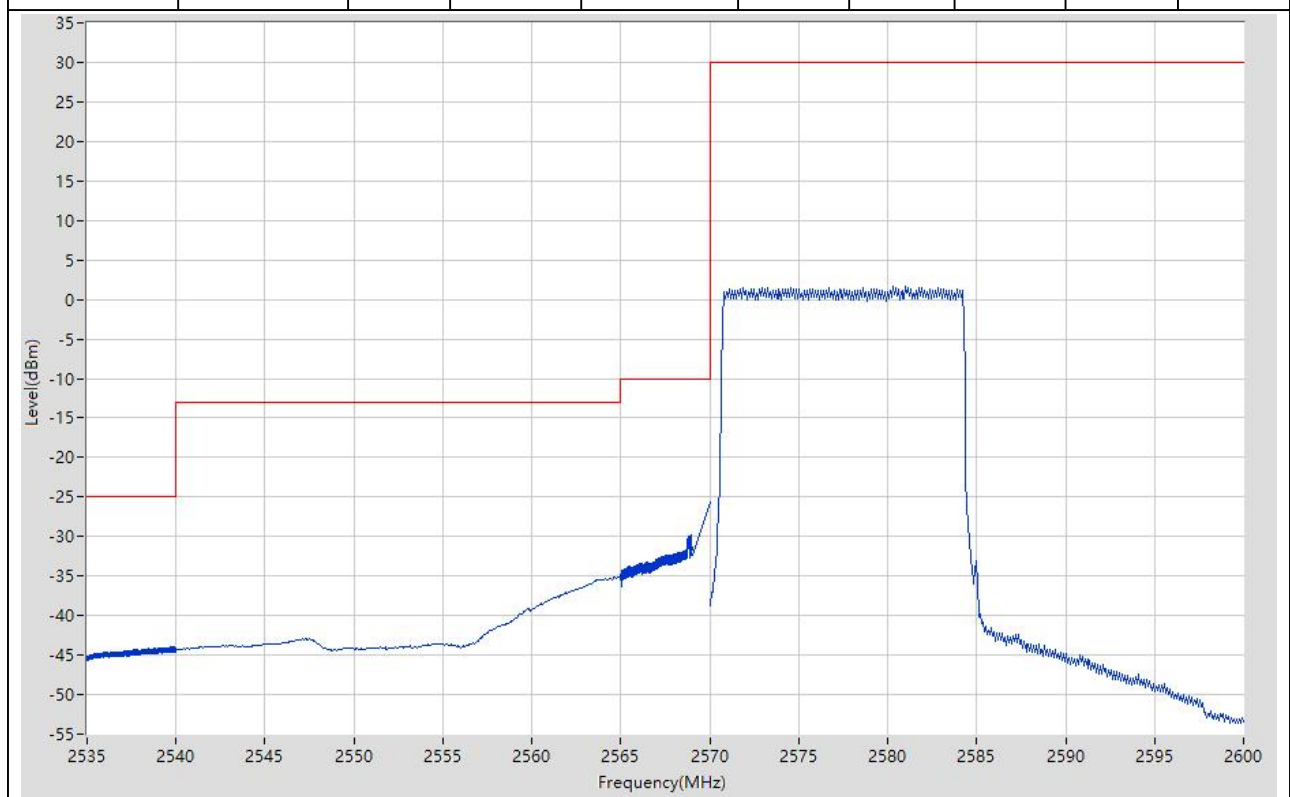
3.3 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2540	2565	1	RMS	2564.938	-43.36	-13	30.36	Pass	401
2565	2569	1	RMS	2569	-30.89	-10	20.89	Pass	401
2569	2570	1	RMS	2570	-16.77	-10	6.77	Pass	2
2570	2600	0.1	RMS	2570.825	12.79	30	17.21	Pass	401



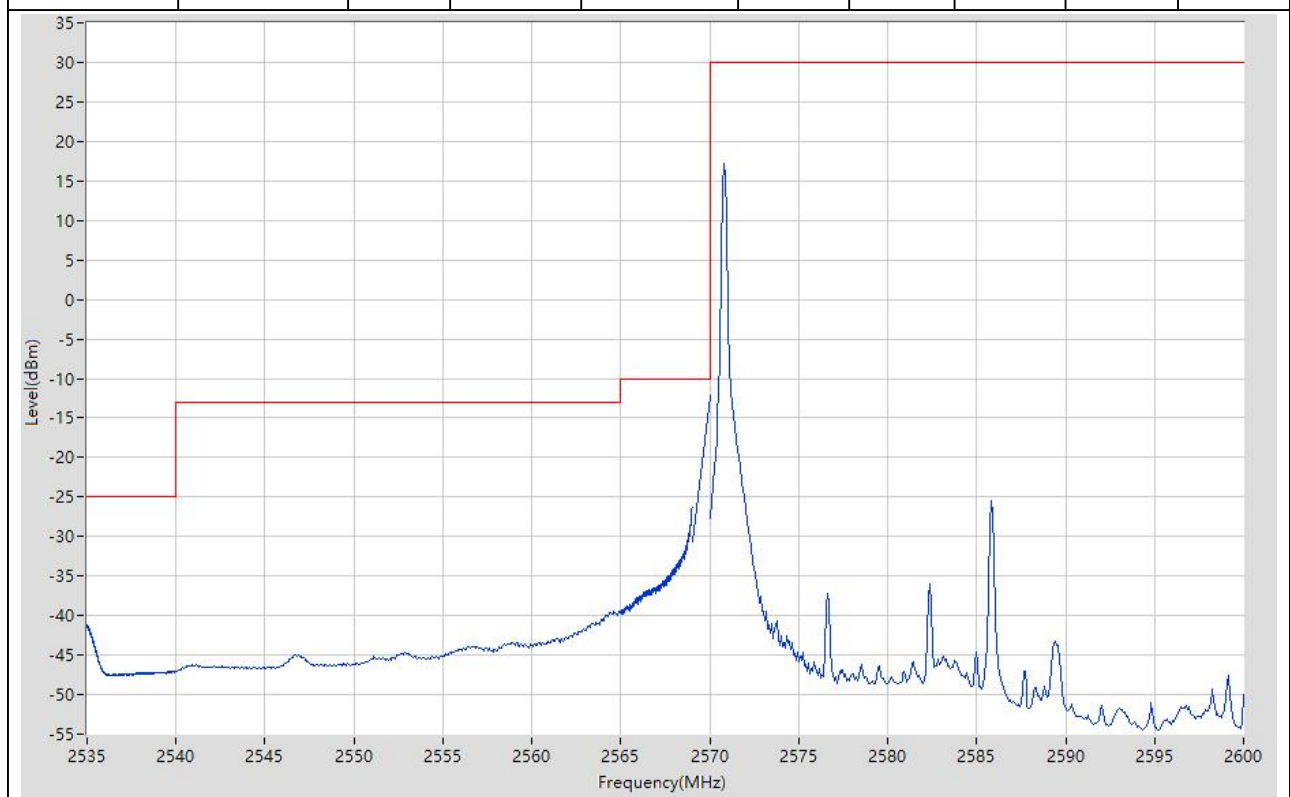
3.4 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2539.763	-43.95	-25	18.95	Pass	401
2540	2565	1	RMS	2564.938	-35.01	-13	22.01	Pass	401
2565	2569	1	RMS	2568.97	-29.82	-10	19.82	Pass	401
2569	2570	1	RMS	2570	-25.71	-10	15.71	Pass	2
2570	2600	0.1	RMS	2580.275	1.63	30	28.37	Pass	401



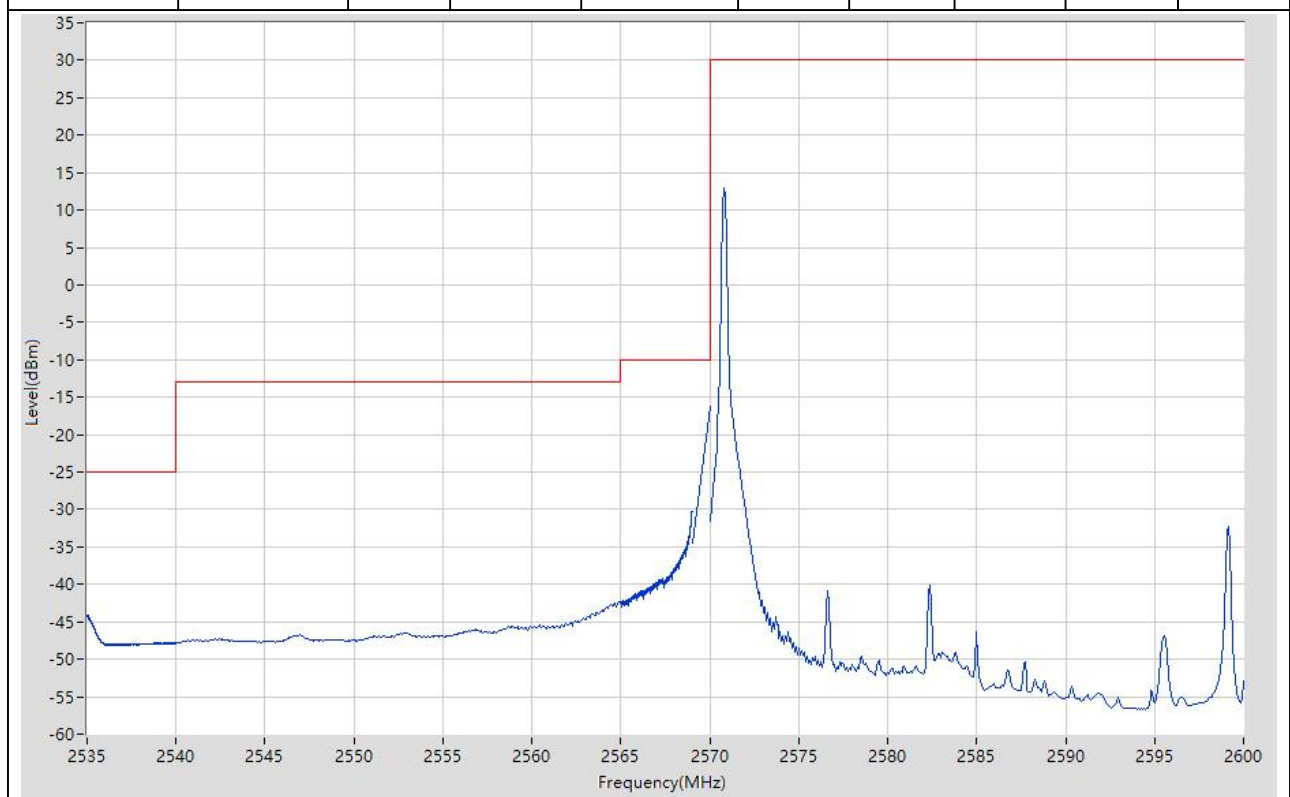
3.5 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2535	-41.18	-25	16.18	Pass	401
2540	2565	1	RMS	2564.938	-39.39	-13	26.39	Pass	401
2565	2569	1	RMS	2569	-26.25	-10	16.25	Pass	401
2569	2570	1	RMS	2570	-12.21	-10	2.21	Pass*	2
2570	2600	0.1	RMS	2570.825	17.21	30	12.79	Pass	401



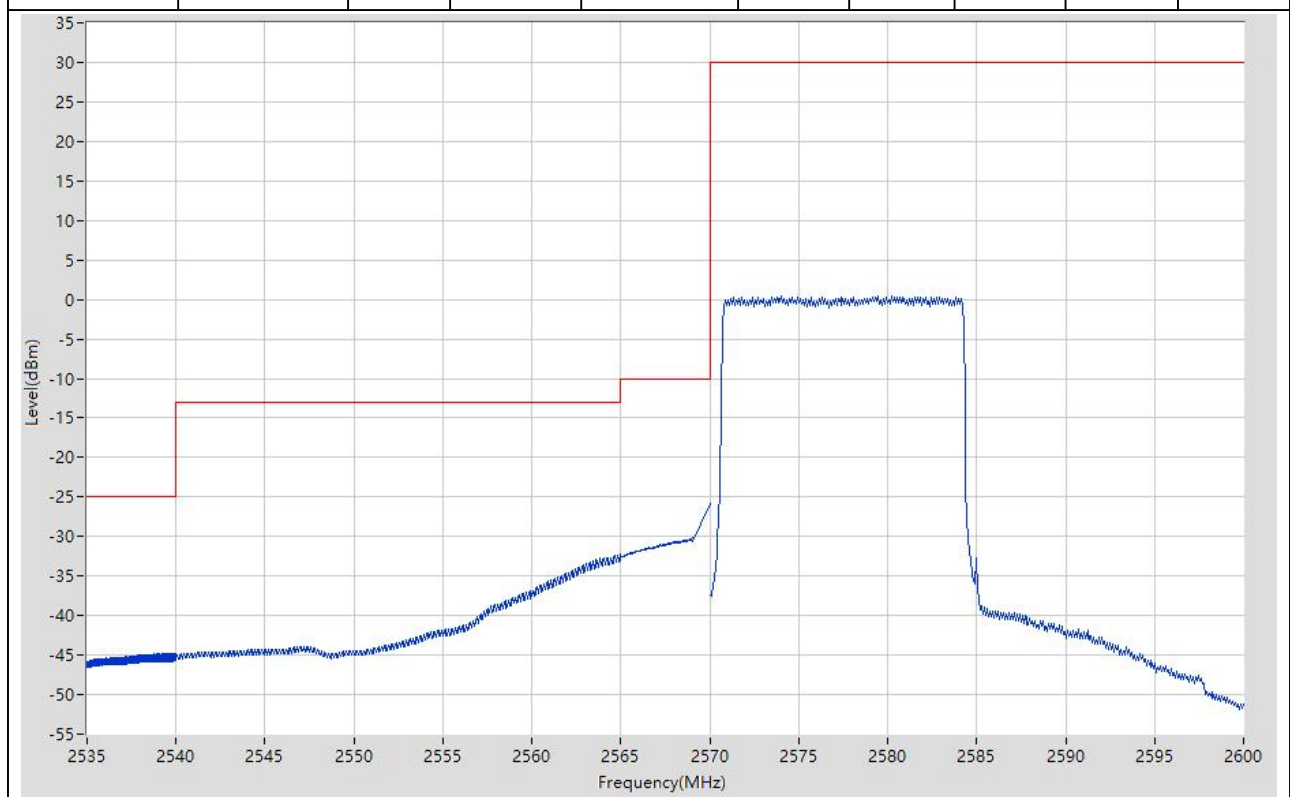
3.6 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2535.038	-44.09	-25	19.09	Pass	401
2540	2565	1	RMS	2564.875	-42.31	-13	29.31	Pass	401
2565	2569	1	RMS	2568.99	-30.26	-10	20.26	Pass	401
2569	2570	1	RMS	2570	-16.15	-10	6.15	Pass	2
2570	2600	0.1	RMS	2570.825	12.93	30	17.07	Pass	401



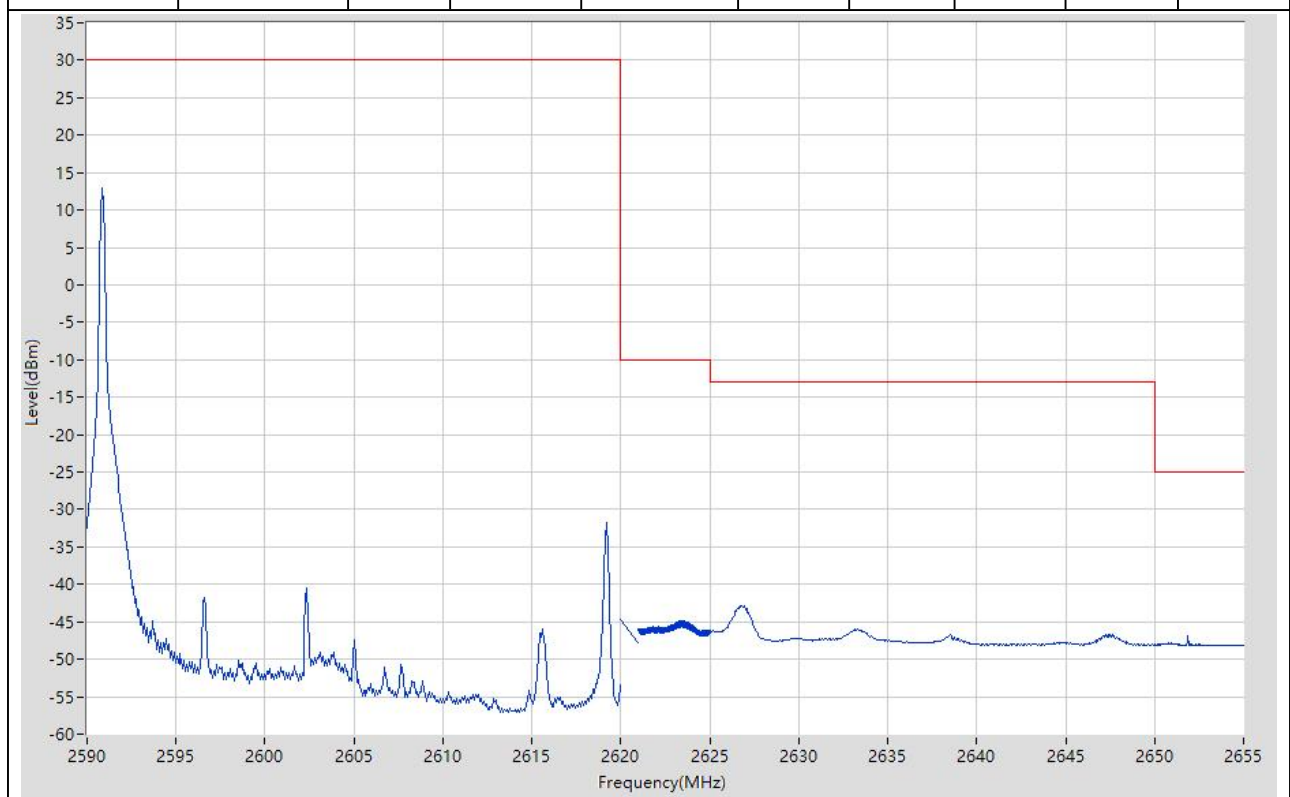
3.7 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2535	2540	1	RMS	2539.95	-44.8	-25	19.8	Pass	401
2540	2565	1	RMS	2564.938	-32.23	-13	19.23	Pass	401
2565	2569	1	RMS	2569	-30.21	-10	20.21	Pass	401
2569	2570	1	RMS	2570	-25.88	-10	15.88	Pass	2
2570	2600	0.1	RMS	2574.05	0.44	30	29.56	Pass	401



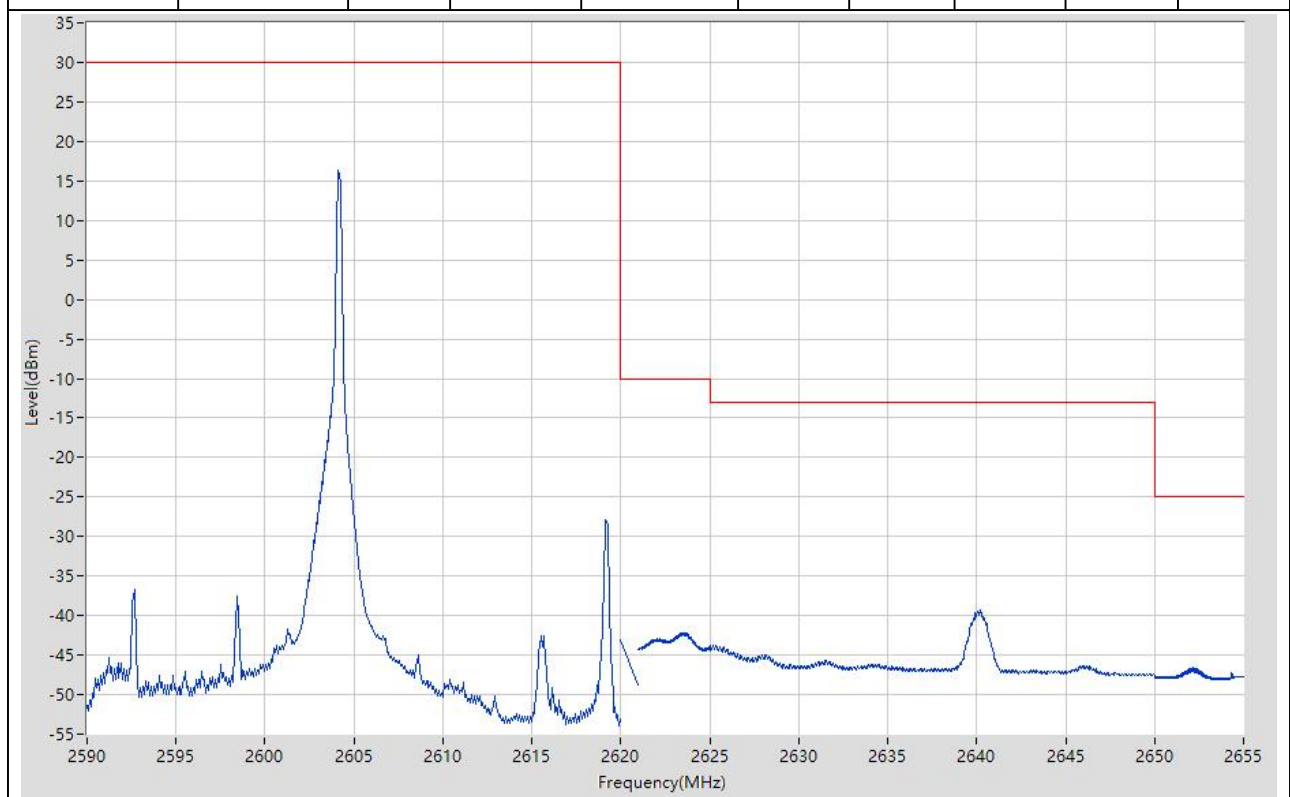
3.8 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	13.01	30	16.99	Pass	401
2620	2621	1	RMS	2620	-44.63	-10	34.63	Pass	2
2621	2625	1	RMS	2623.48	-44.86	-10	34.86	Pass	401
2625	2650	1	RMS	2626.813	-42.79	-13	29.79	Pass	401
2650	2655	1	RMS	2651.863	-46.89	-25	21.89	Pass	401



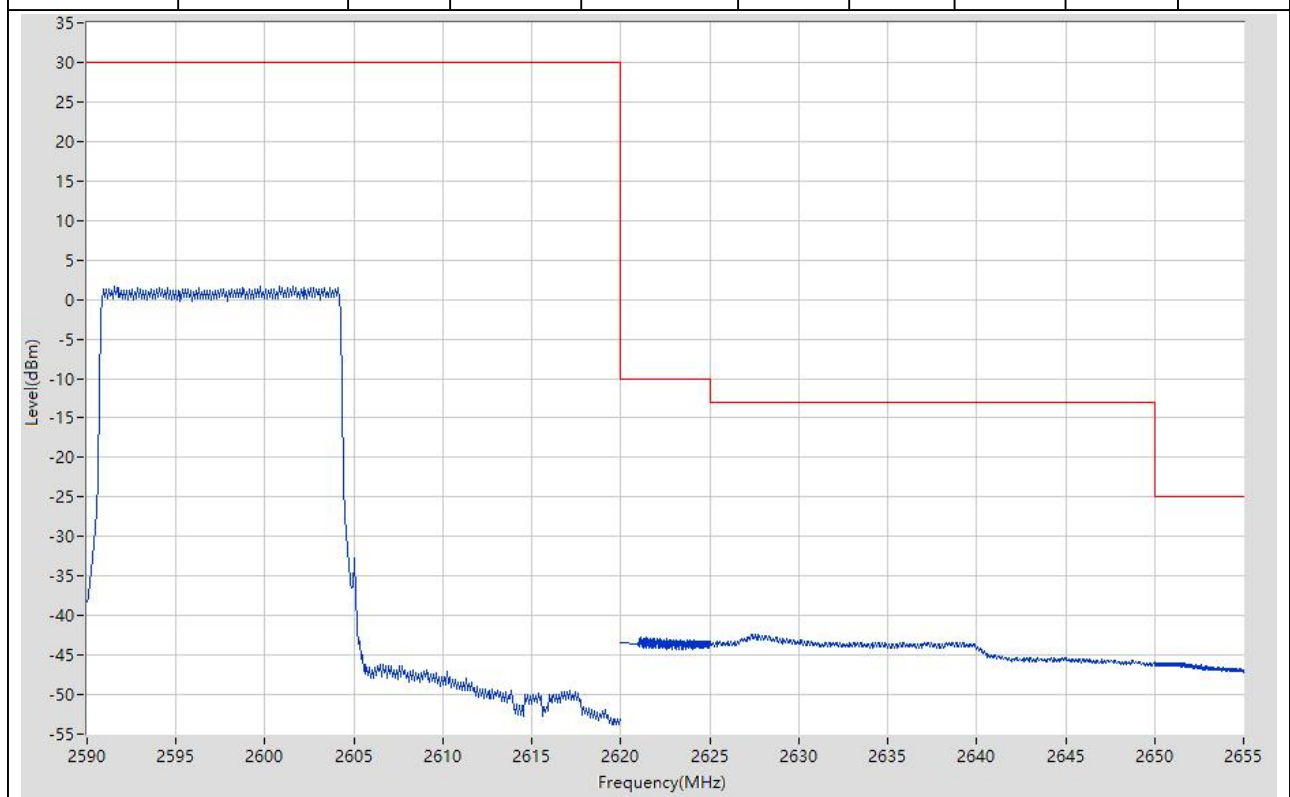
3.9 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.1	16.36	30	13.64	Pass	401
2620	2621	1	RMS	2620	-43.09	-10	33.09	Pass	2
2621	2625	1	RMS	2623.57	-42.13	-10	32.13	Pass	401
2625	2650	1	RMS	2640.188	-39.29	-13	26.29	Pass	401
2650	2655	1	RMS	2652.15	-46.57	-25	21.57	Pass	401



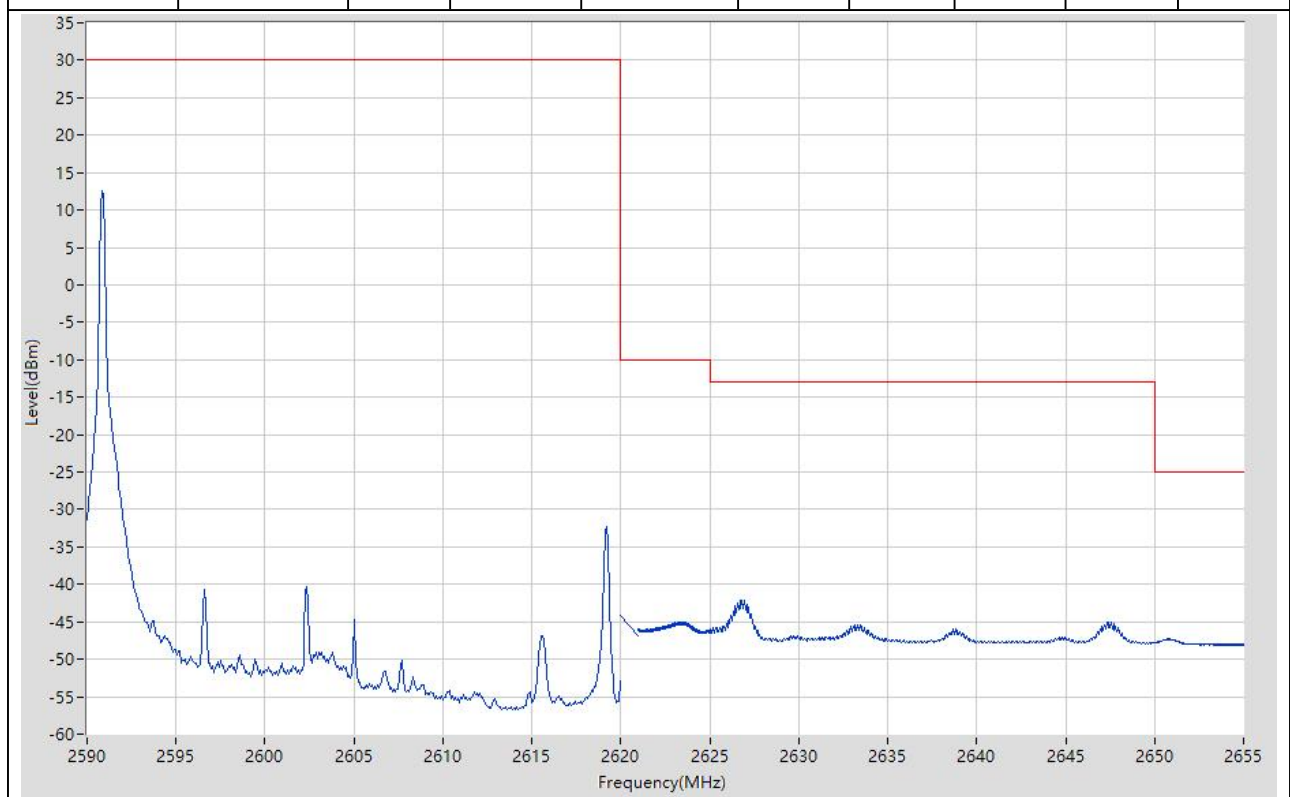
3.10 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2591.5	1.65	30	28.35	Pass	401
2620	2621	1	RMS	2620	-43.41	-10	33.41	Pass	2
2621	2625	1	RMS	2621.09	-42.76	-10	32.76	Pass	401
2625	2650	1	RMS	2627.313	-42.39	-13	29.39	Pass	401
2650	2655	1	RMS	2650.013	-45.9	-25	20.9	Pass	401



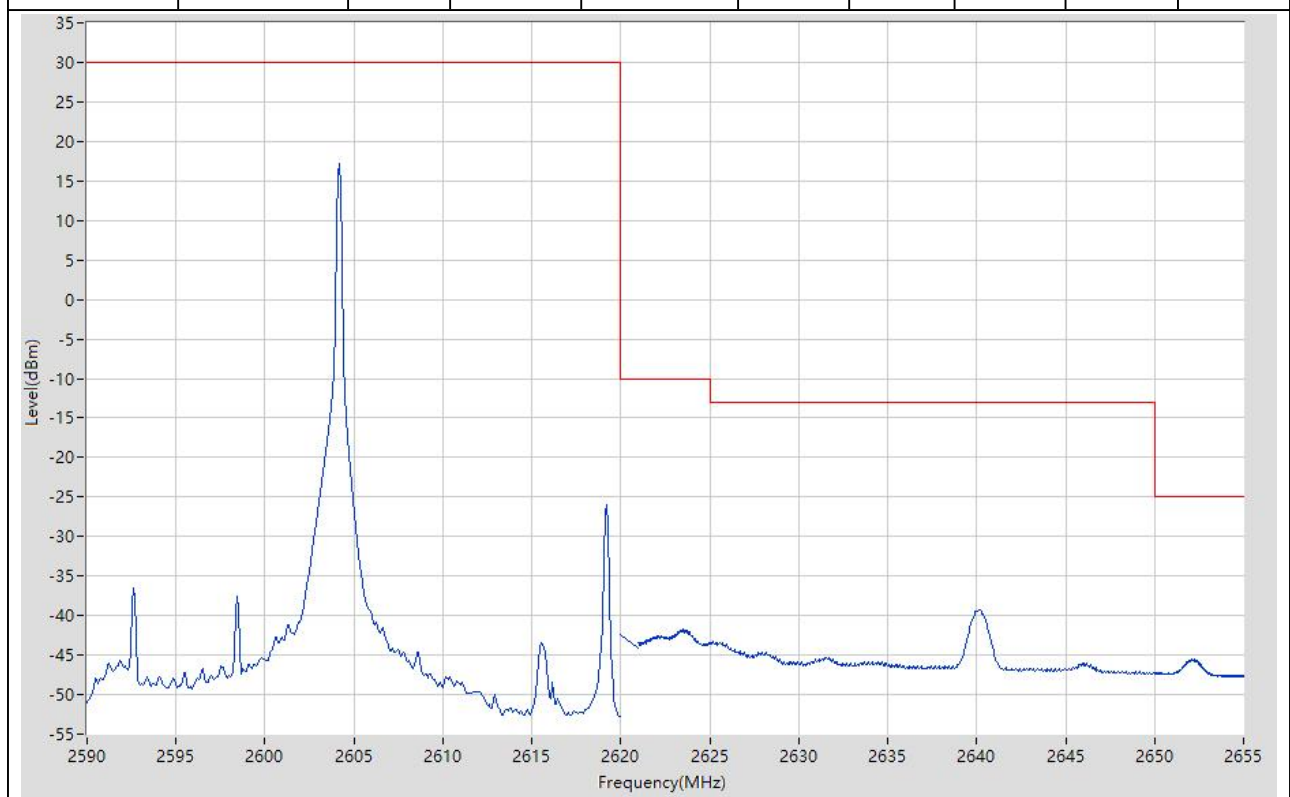
3.11 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2590.825	12.64	30	17.36	Pass	401
2620	2621	1	RMS	2620	-44.2	-10	34.2	Pass	2
2621	2625	1	RMS	2623.4	-44.96	-10	34.96	Pass	401
2625	2650	1	RMS	2626.813	-42.07	-13	29.07	Pass	401
2650	2655	1	RMS	2650.675	-47.29	-25	22.29	Pass	401



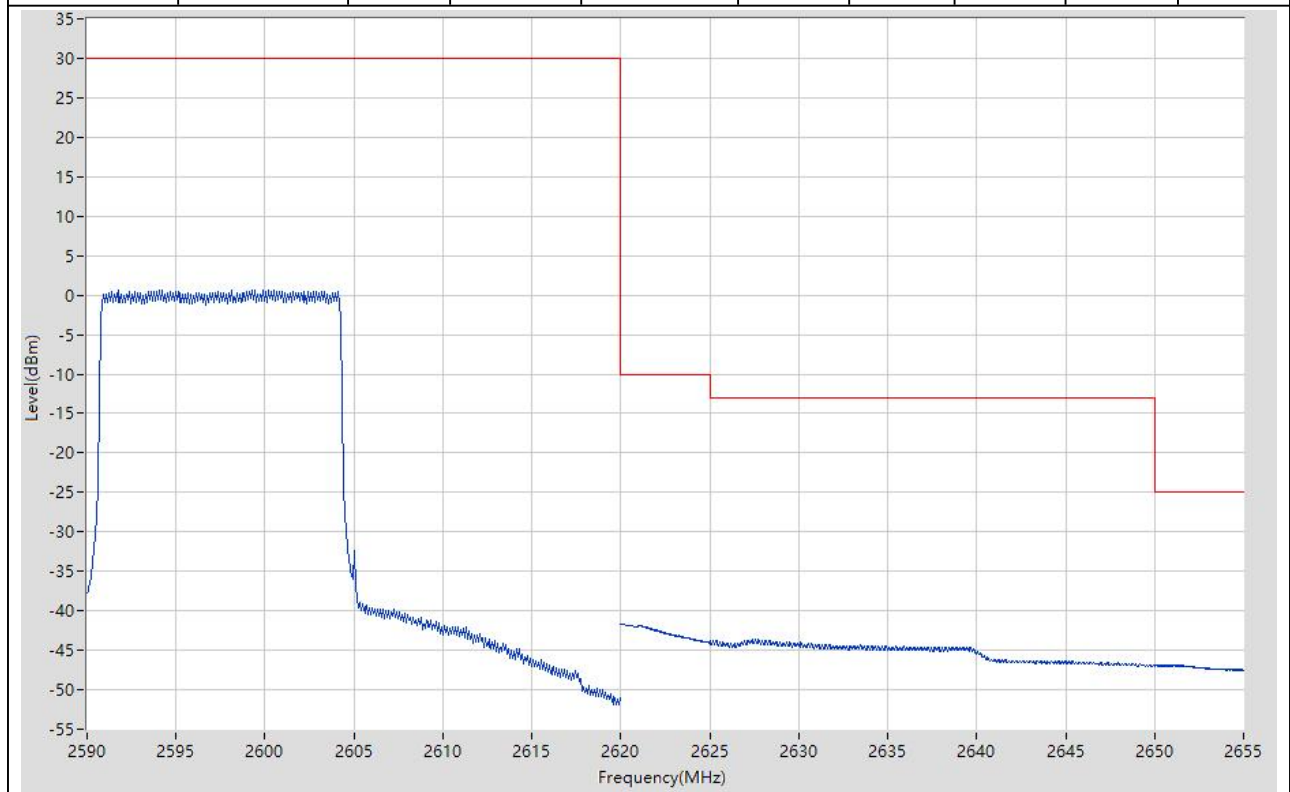
3.12 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	17.14	30	12.86	Pass	401
2620	2621	1	RMS	2620	-42.35	-10	32.35	Pass	2
2621	2625	1	RMS	2623.53	-41.74	-10	31.74	Pass	401
2625	2650	1	RMS	2640.188	-39.2	-13	26.2	Pass	401
2650	2655	1	RMS	2652.088	-45.45	-25	20.45	Pass	401



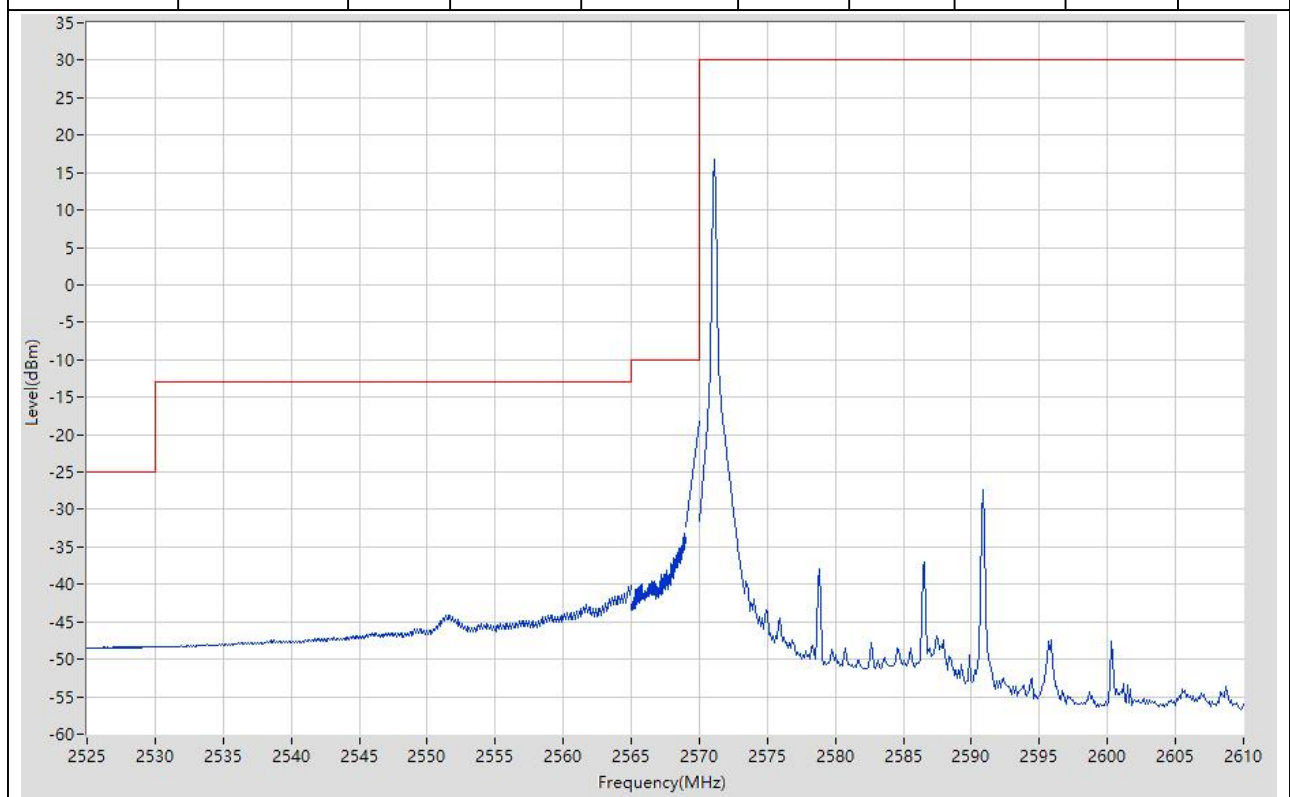
3.13 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2590	2620	0.1	RMS	2598.1	0.71	30	29.29	Pass	401
2620	2621	1	RMS	2620	-41.62	-10	31.62	Pass	2
2621	2625	1	RMS	2621	-41.79	-10	31.79	Pass	401
2625	2650	1	RMS	2627.438	-43.65	-13	30.65	Pass	401
2650	2655	1	RMS	2650.45	-46.89	-25	21.89	Pass	401



3.14 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2525	2530	1	RMS	2529.85	-48.32	-25	23.32	Pass	401
2530	2565	1	RMS	2565	-40.17	-13	27.17	Pass	401
2565	2569	1	RMS	2568.93	-33.16	-10	23.16	Pass	401
2569	2570	1	RMS	2570	-18.22	-10	8.22	Pass	2
2570	2610	0.1	RMS	2571.1	16.71	30	13.29	Pass	401

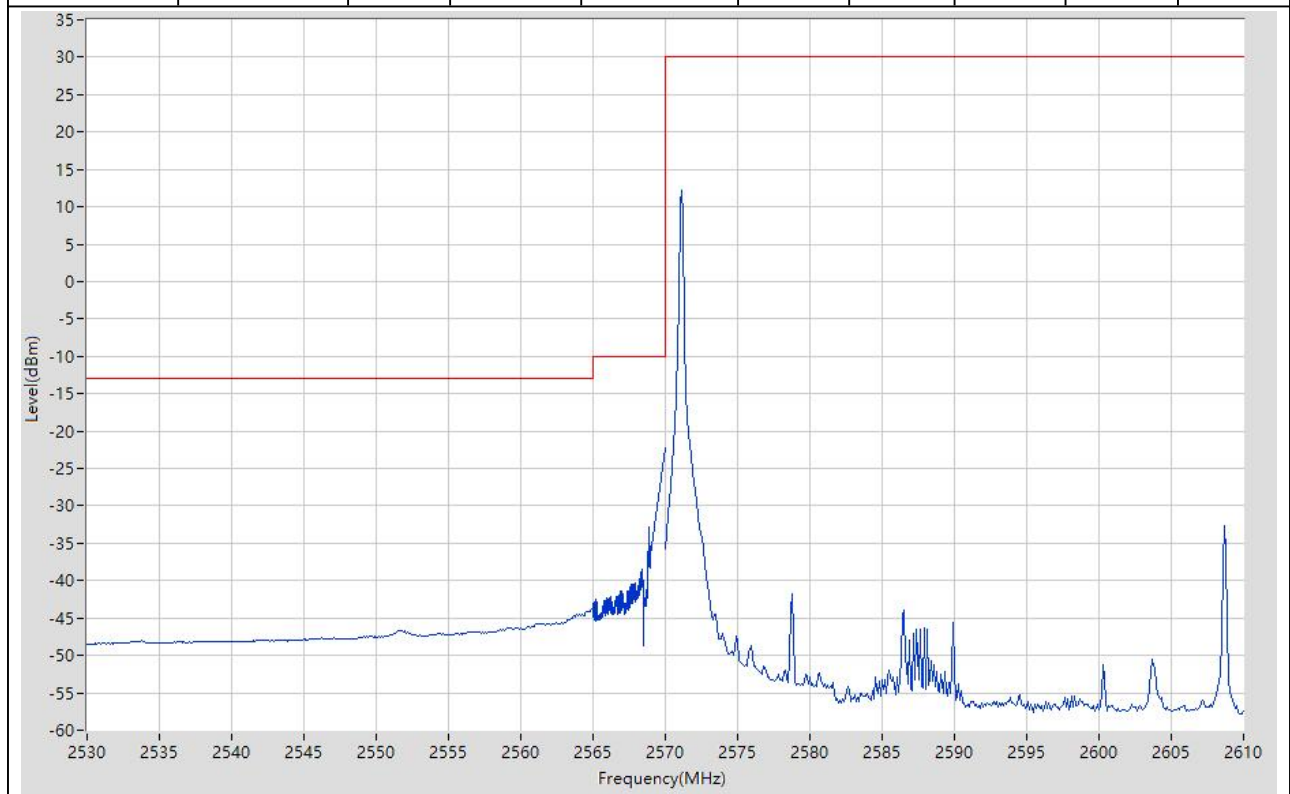


3.15 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)



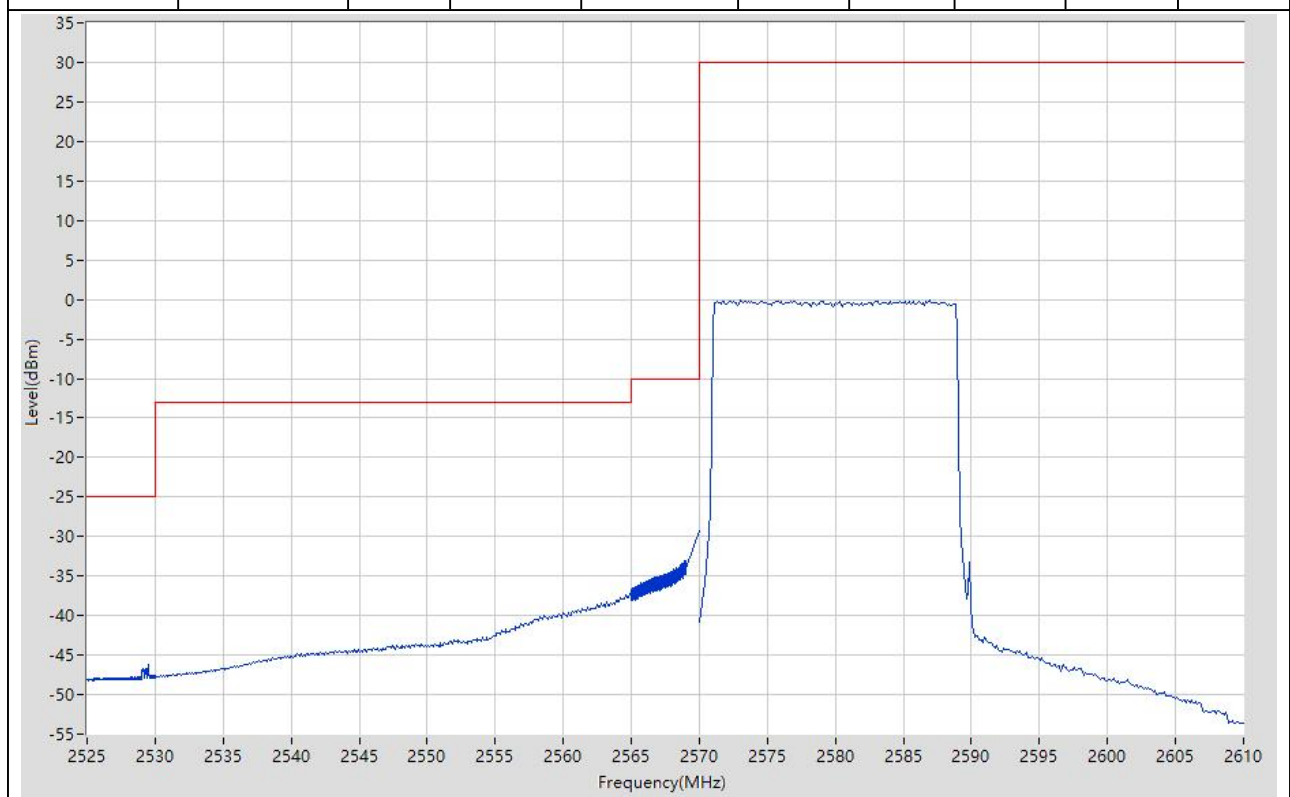
3.16 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2530	2565	1	RMS	2565	-43.71	-13	30.71	Pass	401
2565	2569	1	RMS	2568.89	-32.82	-10	22.82	Pass	401
2569	2570	1	RMS	2570	-22.28	-10	12.28	Pass	2
2570	2610	0.1	RMS	2571.1	12.26	30	17.74	Pass	401



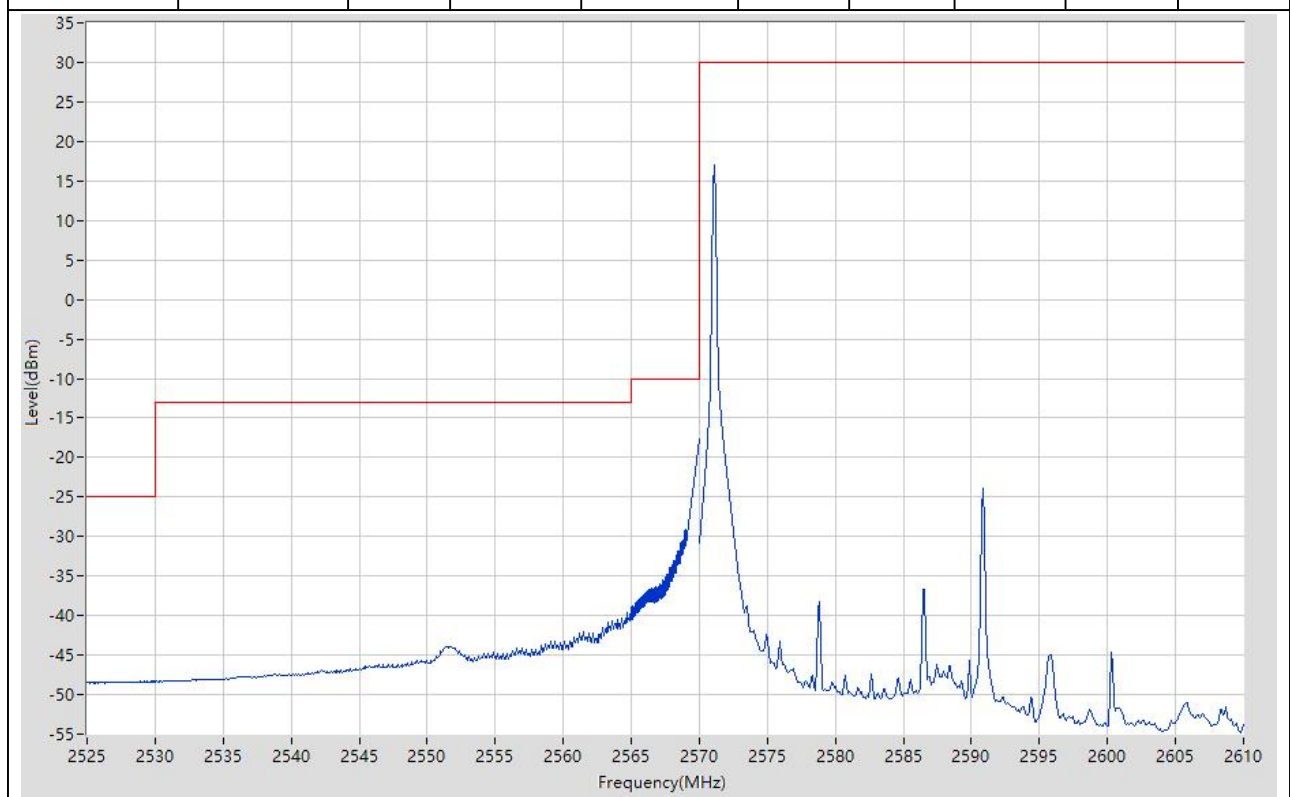
3.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2525	2530	1	RMS	2529.5	-46.21	-25	21.21	Pass	401
2530	2565	1	RMS	2564.913	-37.15	-13	24.15	Pass	401
2565	2569	1	RMS	2568.99	-33.06	-10	23.06	Pass	401
2569	2570	1	RMS	2570	-29.19	-10	19.19	Pass	2
2570	2610	0.1	RMS	2573	-0.06	30	30.06	Pass	401



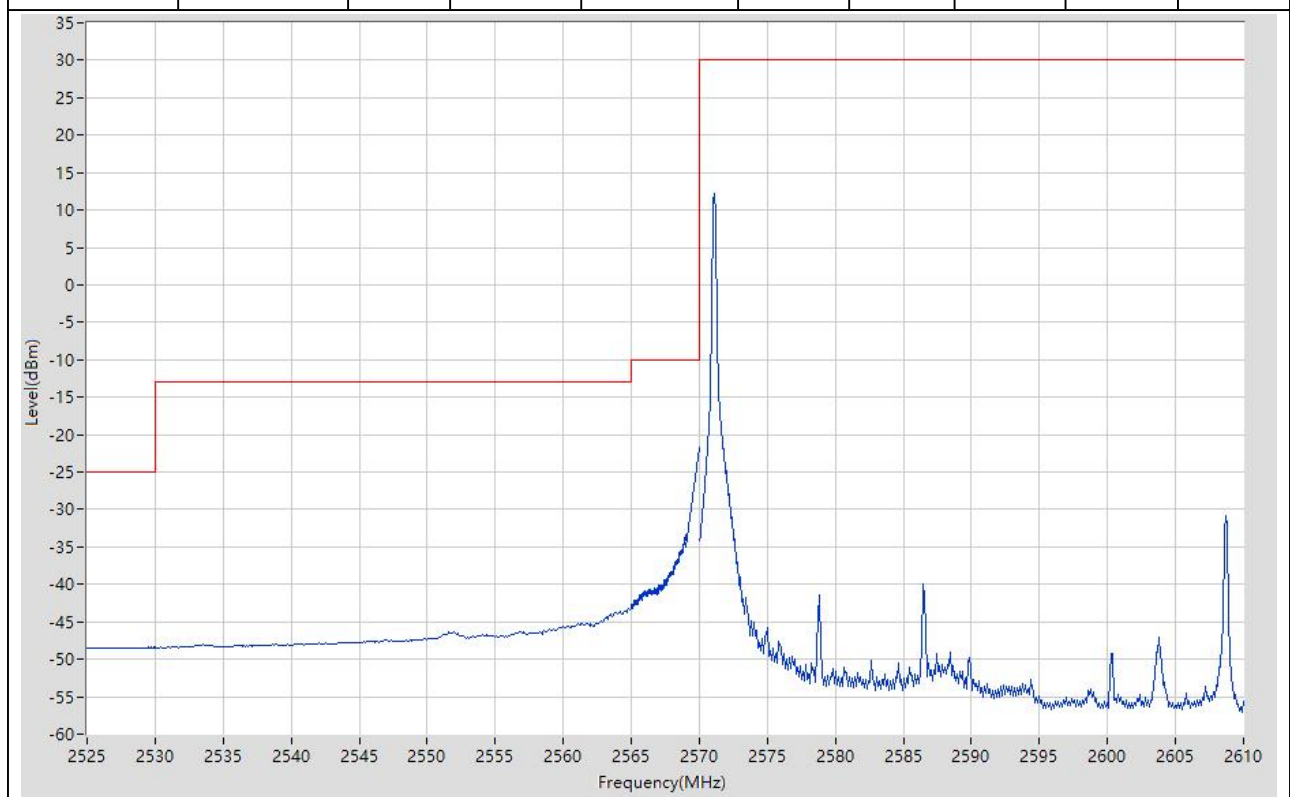
3.18 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2525	2530	1	RMS	2529.225	-48.32	-25	23.32	Pass	401
2530	2565	1	RMS	2565	-38.9	-13	25.9	Pass	401
2565	2569	1	RMS	2568.97	-29.16	-10	19.16	Pass	401
2569	2570	1	RMS	2570	-17.69	-10	7.69	Pass	2
2570	2610	0.1	RMS	2571.1	17.01	30	12.99	Pass	401



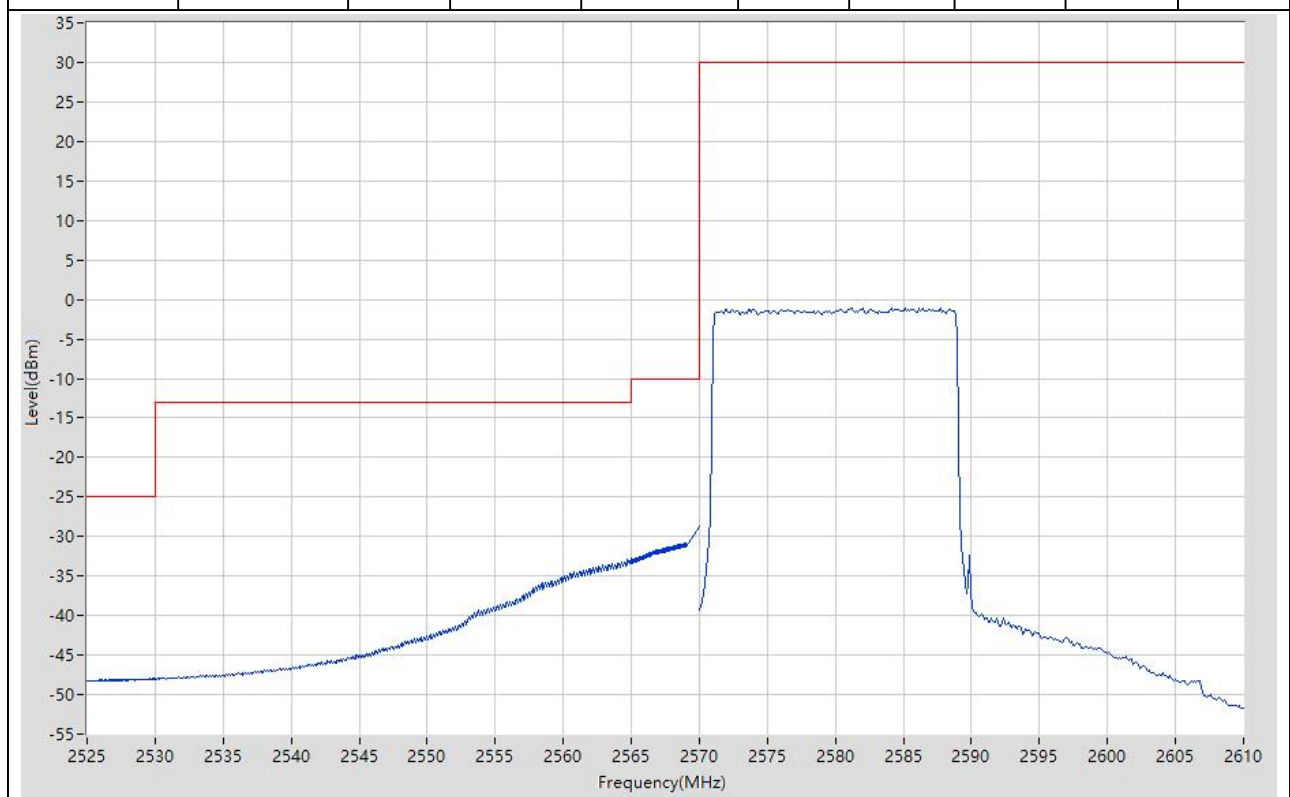
3.19 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2525	2530	1	RMS	2529.75	-48.39	-25	23.39	Pass	401
2530	2565	1	RMS	2564.825	-43.18	-13	30.18	Pass	401
2565	2569	1	RMS	2569	-33.3	-10	23.3	Pass	401
2569	2570	1	RMS	2570	-21.65	-10	11.65	Pass	2
2570	2610	0.1	RMS	2571.1	12.18	30	17.82	Pass	401



3.20 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2525	2530	1	RMS	2529.863	-47.97	-25	22.97	Pass	401
2530	2565	1	RMS	2565	-32.74	-13	19.74	Pass	401
2565	2569	1	RMS	2569	-30.86	-10	20.86	Pass	401
2569	2570	1	RMS	2570	-28.73	-10	18.73	Pass	2
2570	2610	0.1	RMS	2582	-1.08	30	31.08	Pass	401



3.21 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	10.13	30	19.87	Pass	401
2620	2621	1	RMS	2620	-46.61	-10	36.61	Pass	2
2621	2625	1	RMS	2621.96	-46.01	-10	36.01	Pass	401
2625	2660	1	RMS	2637.775	-46.89	-13	33.89	Pass	401
2660	2665	1	RMS	2660.038	-48.21	-25	23.21	Pass	401

