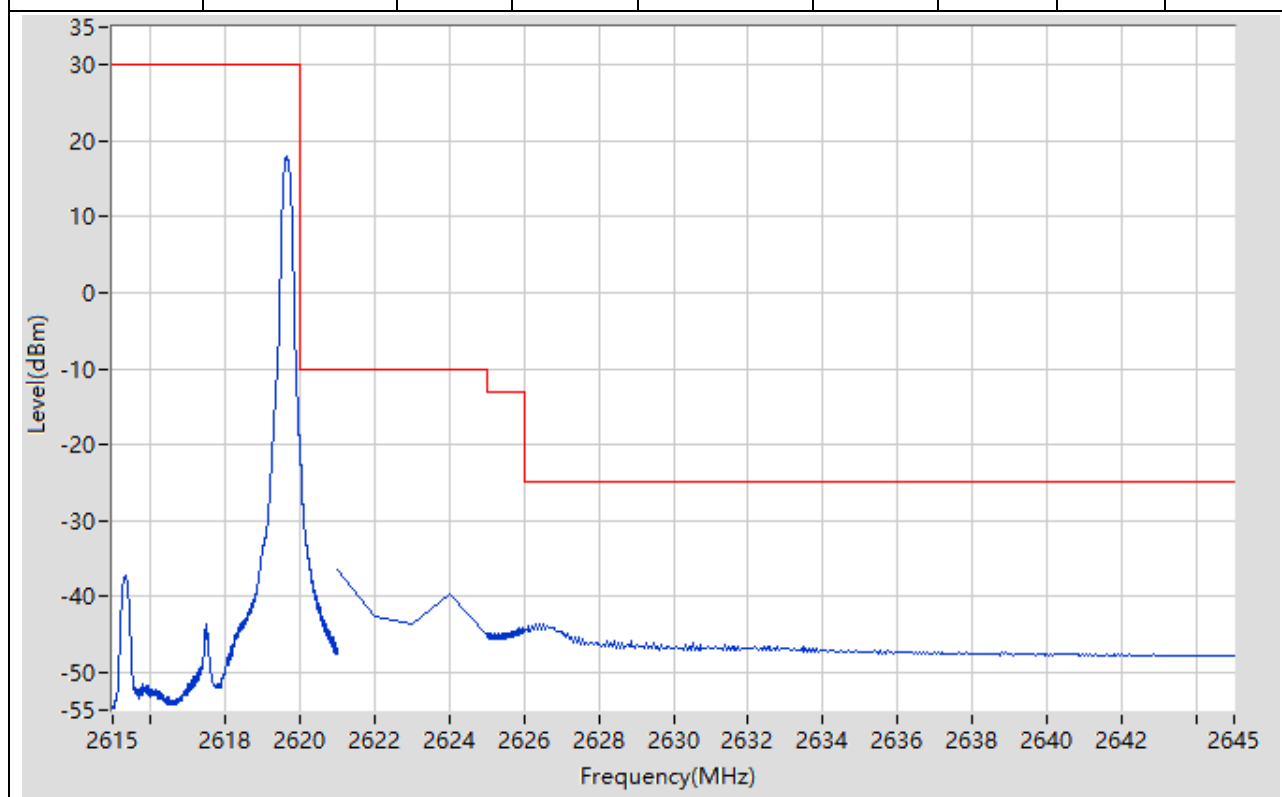


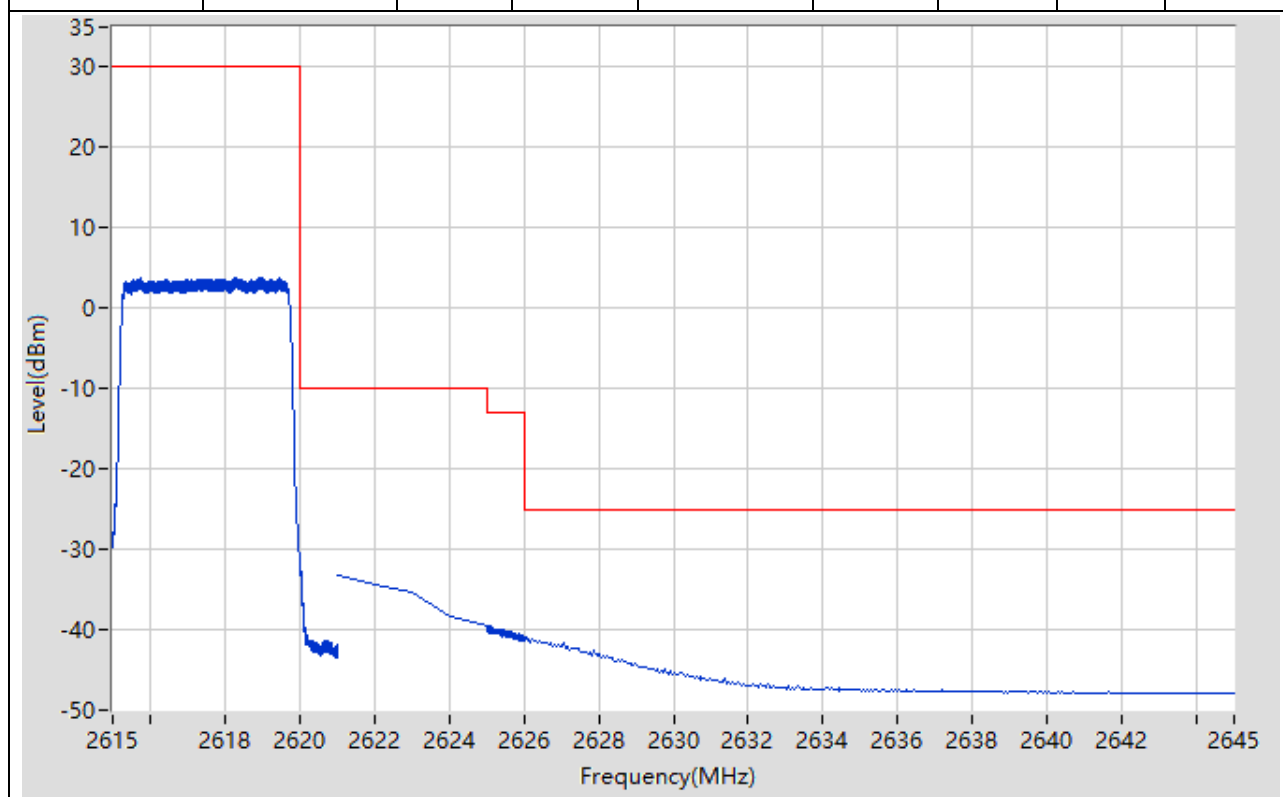
17.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.65	17.9	30	Pass	401
2620	2621	0.1	RMS	2620	-18.82	-10	Pass	401
2621	2625	1	RMS	2621	-36.55	-10	Pass	5
2625	2626	1	RMS	2625.988	-44.15	-13	Pass	401
2626	2645	1	RMS	2626.523	-43.66	-25	Pass	401



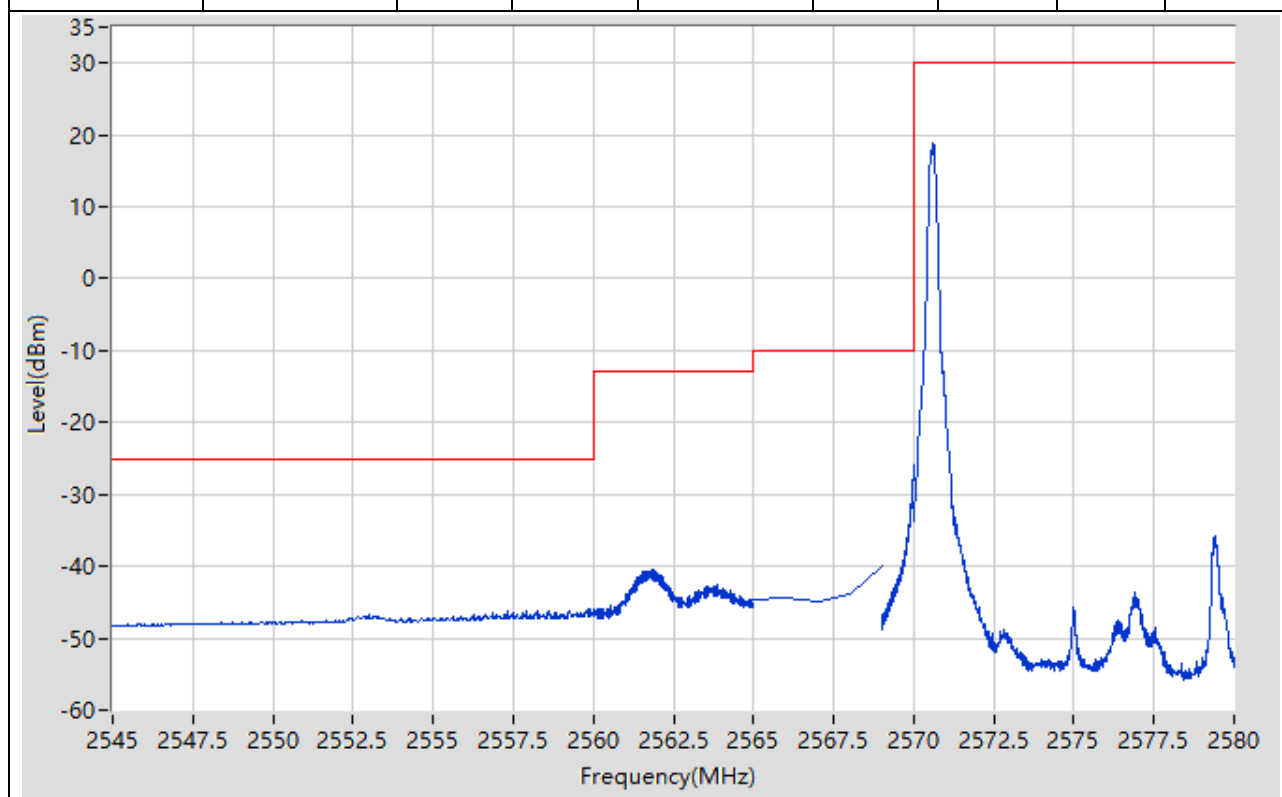
17.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619	3.81	30	Pass	401
2620	2621	0.1	RMS	2620.008	-30.47	-10	Pass	401
2621	2625	1	RMS	2621	-33.24	-10	Pass	5
2625	2626	1	RMS	2625.053	-39.47	-13	Pass	401
2626	2645	1	RMS	2626.048	-40.95	-25	Pass	401



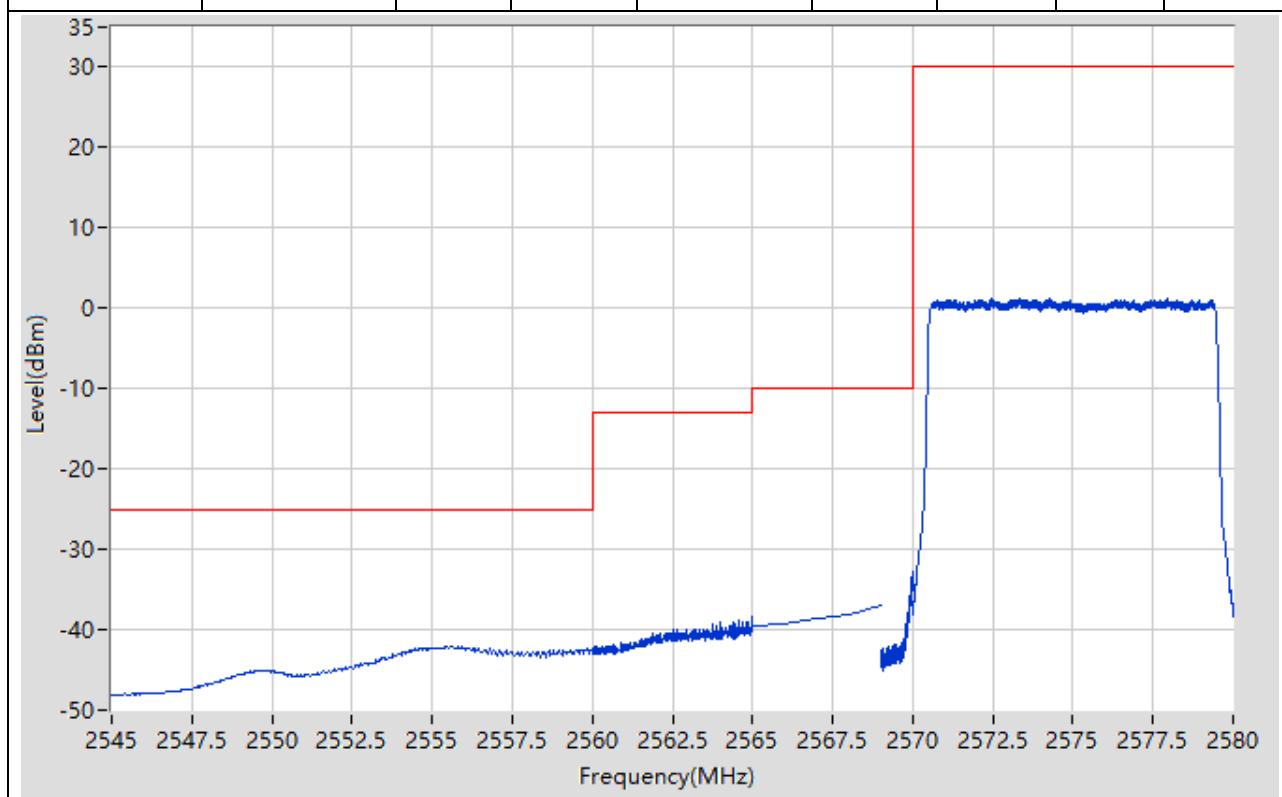
17.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.85	-45.89	-25	Pass	401
2560	2565	1	RMS	2561.85	-40.4	-13	Pass	401
2565	2569	1	RMS	2569	-39.98	-10	Pass	5
2569	2570	0.2	RMS	2570	-25.92	-10	Pass	401
2570	2580	0.1	RMS	2570.575	18.88	30	Pass	401



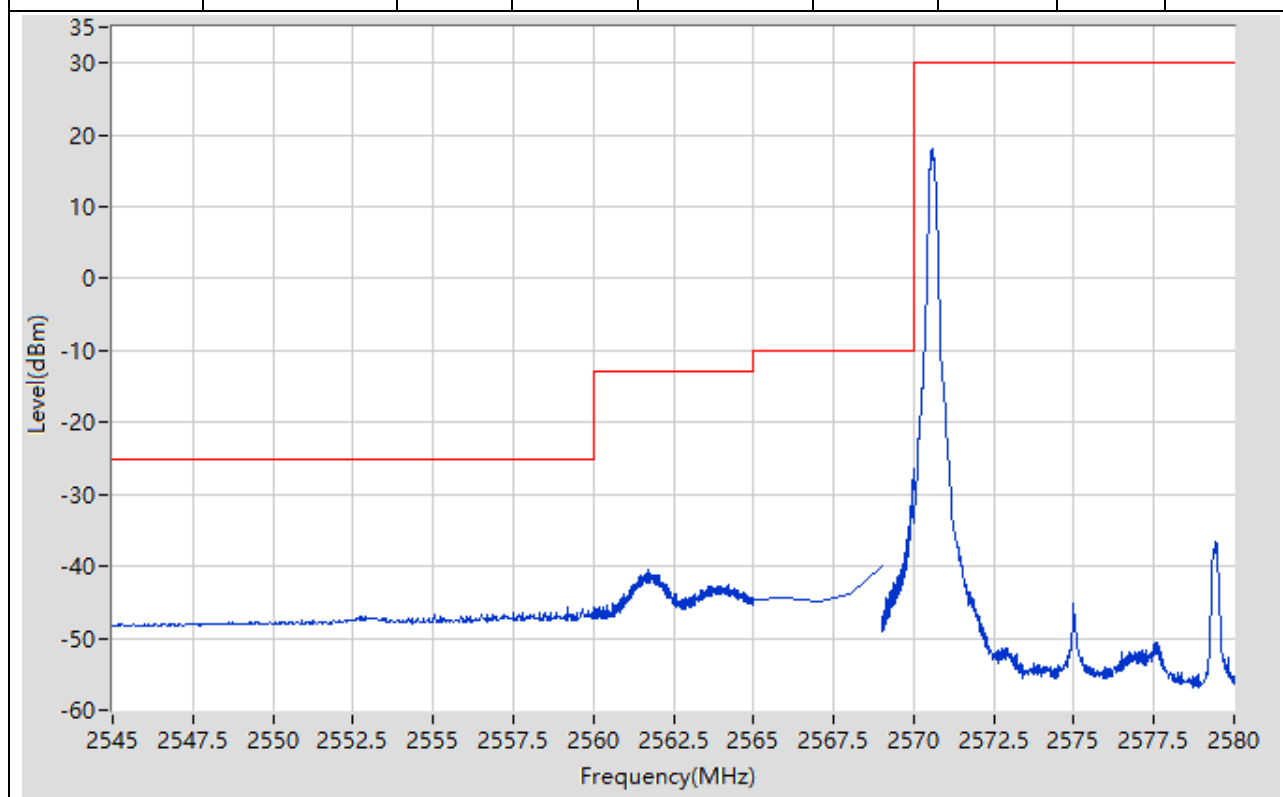
17.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2555.425	-41.98	-25	Pass	401
2560	2565	1	RMS	2564.988	-38.42	-13	Pass	401
2565	2569	1	RMS	2569	-36.86	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-32.71	-10	Pass	401
2570	2580	0.1	RMS	2573.325	1.22	30	Pass	401



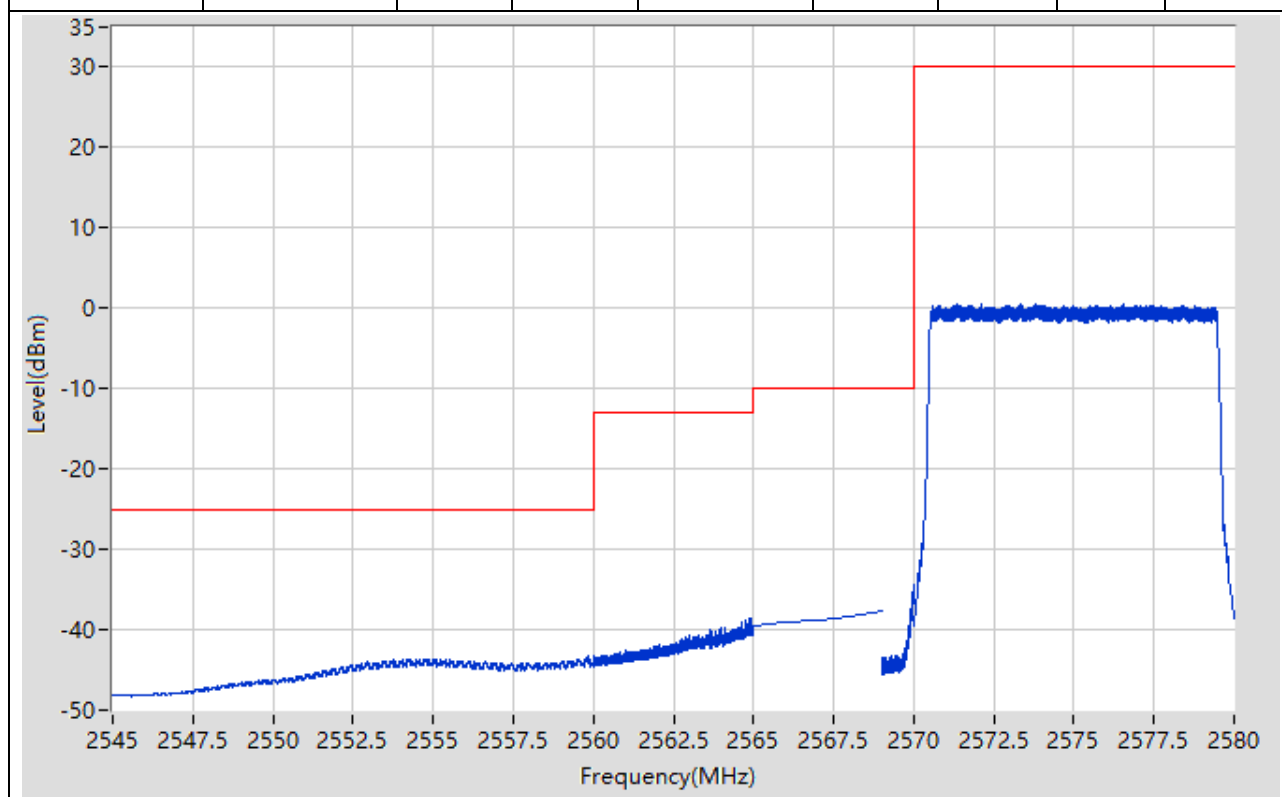
17.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-45.65	-25	Pass	401
2560	2565	1	RMS	2561.725	-40.48	-13	Pass	401
2565	2569	1	RMS	2569	-40.02	-10	Pass	5
2569	2570	0.2	RMS	2570	-26.42	-10	Pass	401
2570	2580	0.1	RMS	2570.6	18.02	30	Pass	401



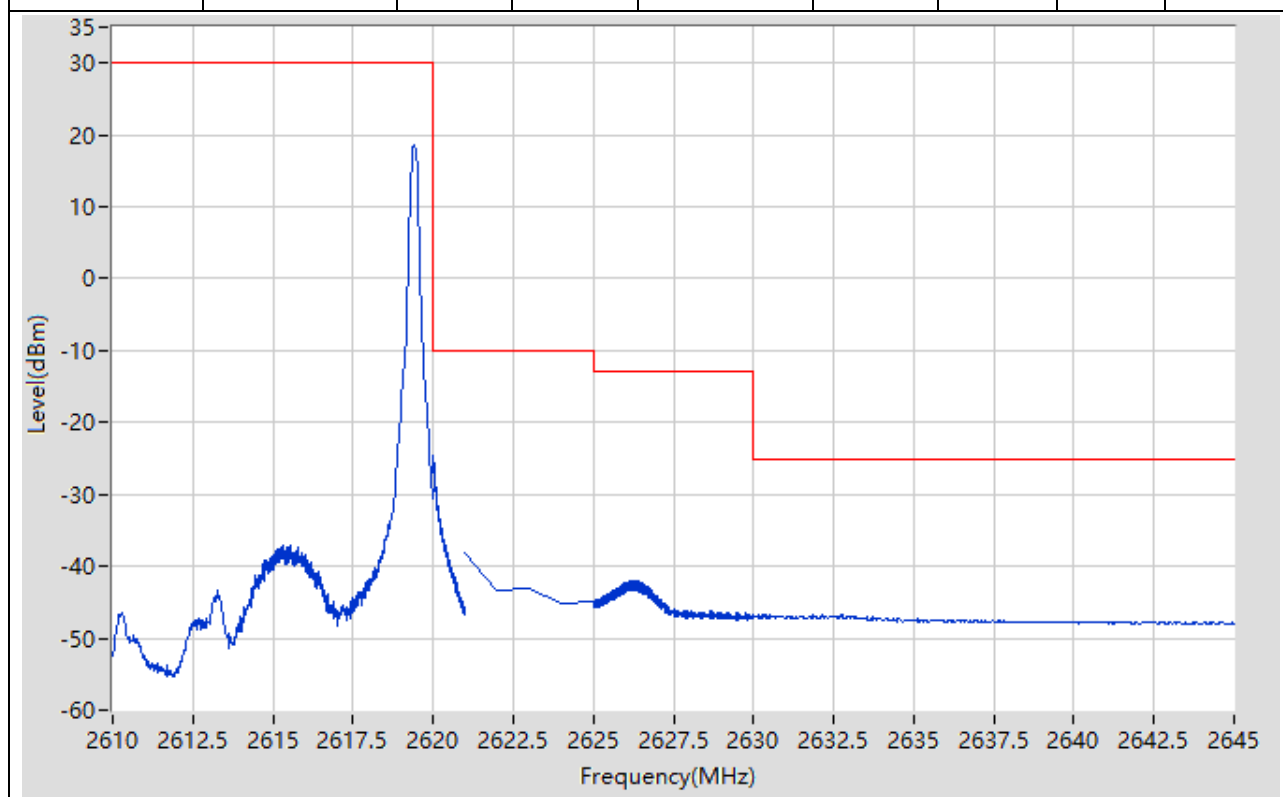
17.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.85	-43.24	-25	Pass	401
2560	2565	1	RMS	2564.938	-38.51	-13	Pass	401
2565	2569	1	RMS	2569	-37.73	-10	Pass	5
2569	2570	0.2	RMS	2570	-34.49	-10	Pass	401
2570	2580	0.1	RMS	2573.35	0.59	30	Pass	401



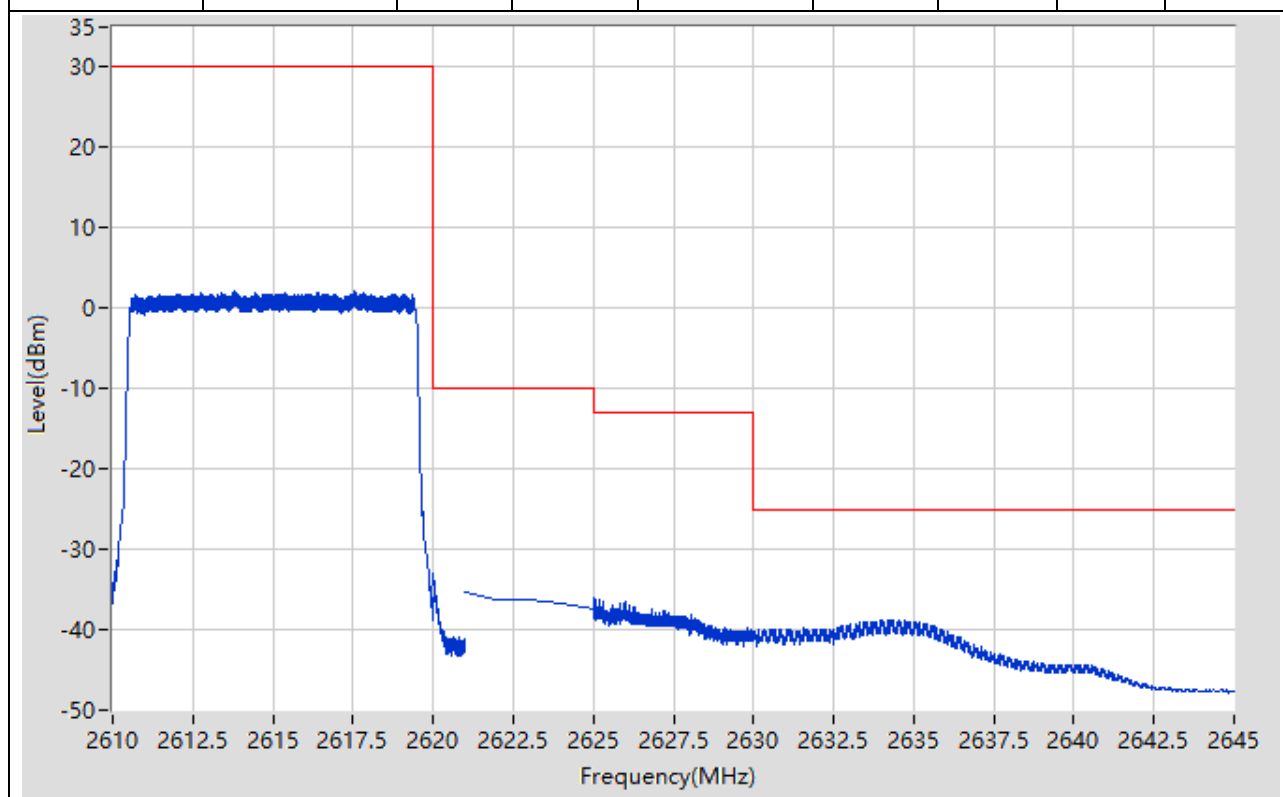
17.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	18.61	30	Pass	401
2620	2621	0.2	RMS	2620.003	-24.52	-10	Pass	401
2621	2625	1	RMS	2621	-38.11	-10	Pass	5
2625	2630	1	RMS	2626.2	-41.97	-13	Pass	401
2630	2645	1	RMS	2630.263	-46.63	-25	Pass	401



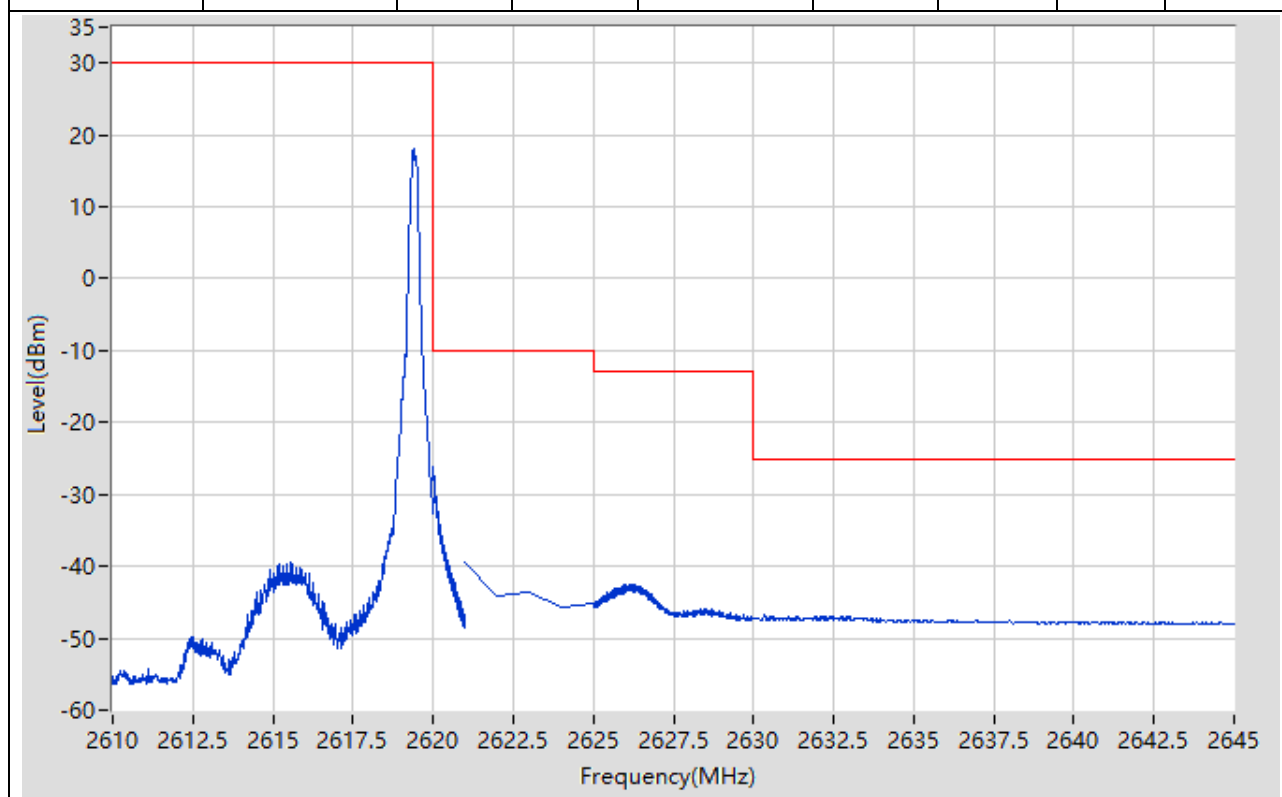
17.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2617.525	2.1	30	Pass	401
2620	2621	0.2	RMS	2620.005	-33.06	-10	Pass	401
2621	2625	1	RMS	2621	-35.36	-10	Pass	5
2625	2630	1	RMS	2625	-36.06	-13	Pass	401
2630	2645	1	RMS	2634.538	-38.81	-25	Pass	401



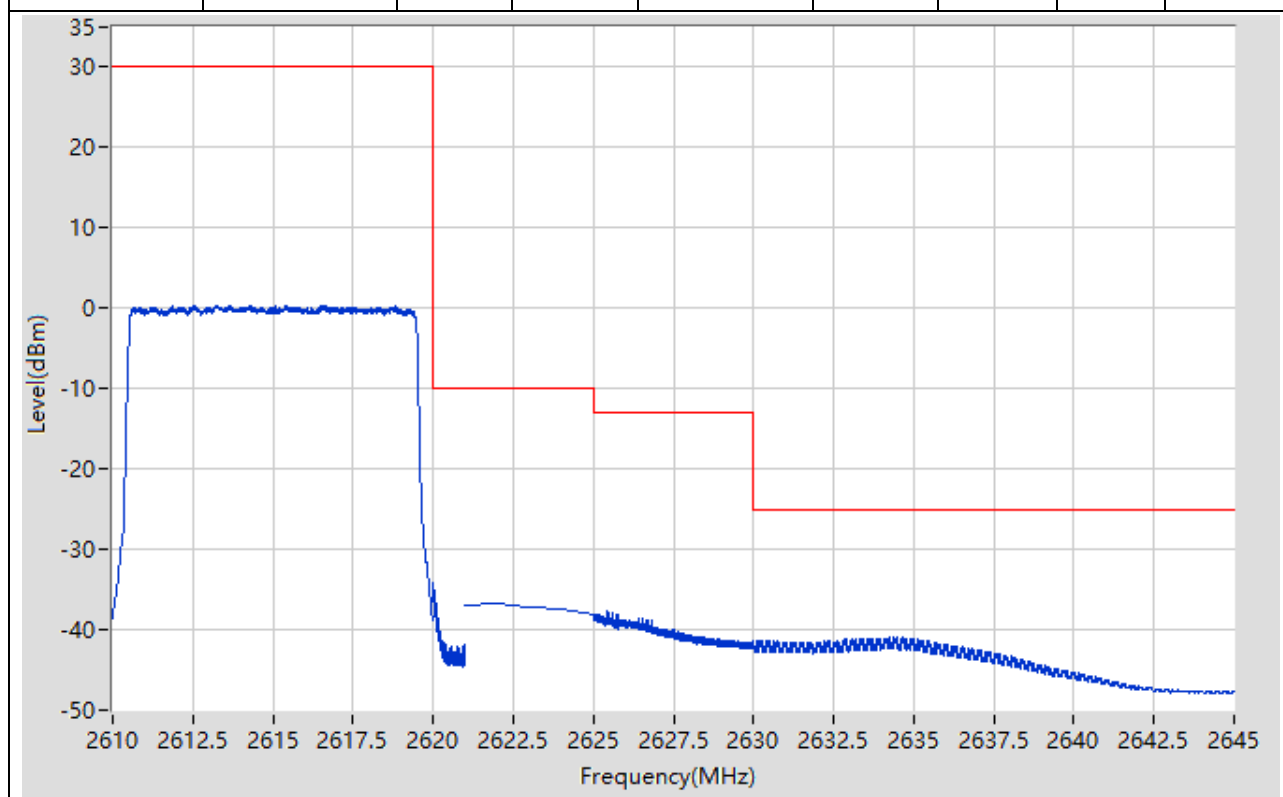
17.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.425	18.01	30	Pass	401
2620	2621	0.2	RMS	2620	-26.25	-10	Pass	401
2621	2625	1	RMS	2621	-39.52	-10	Pass	5
2625	2630	1	RMS	2625.975	-42.55	-13	Pass	401
2630	2645	1	RMS	2630.338	-46.79	-25	Pass	401



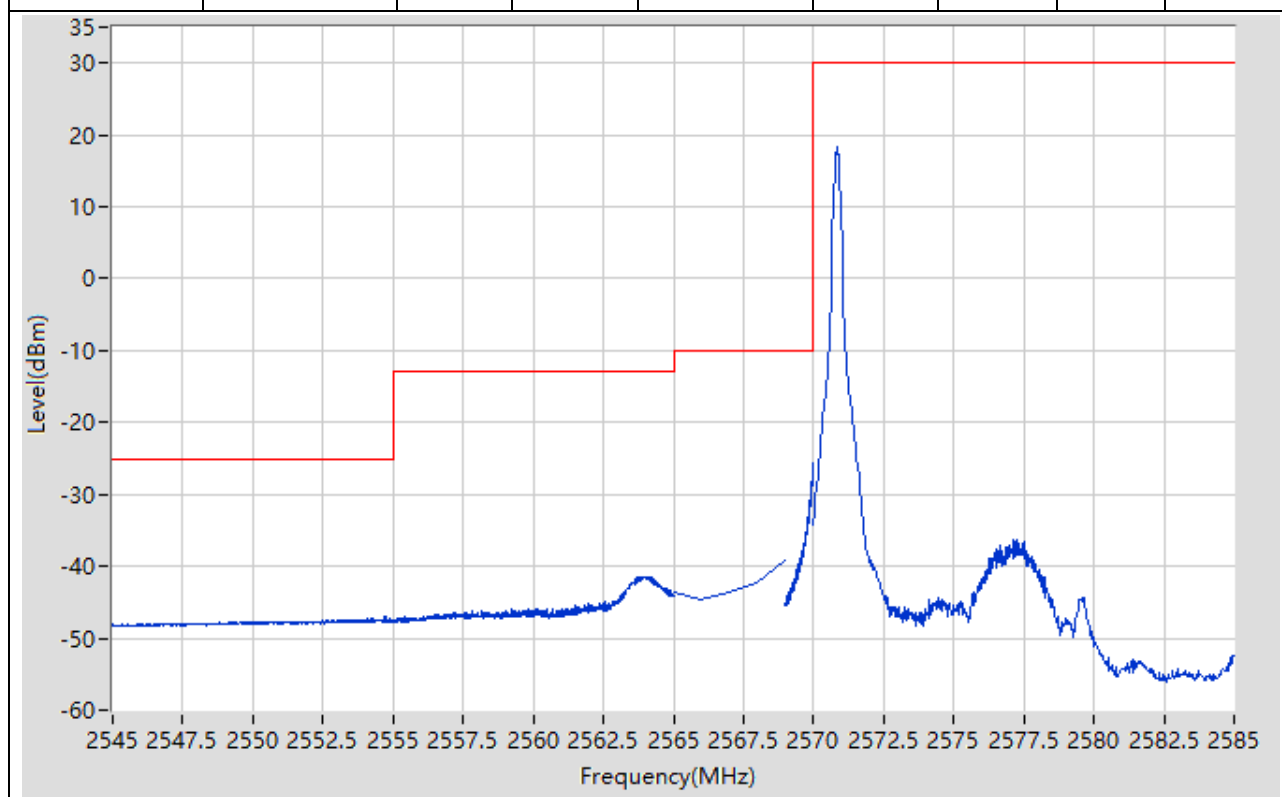
17.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.25	0.35	30	Pass	401
2620	2621	0.2	RMS	2620	-34.13	-10	Pass	401
2621	2625	1	RMS	2622	-36.7	-10	Pass	5
2625	2630	1	RMS	2625.4	-37.7	-13	Pass	401
2630	2645	1	RMS	2634.35	-40.98	-25	Pass	401



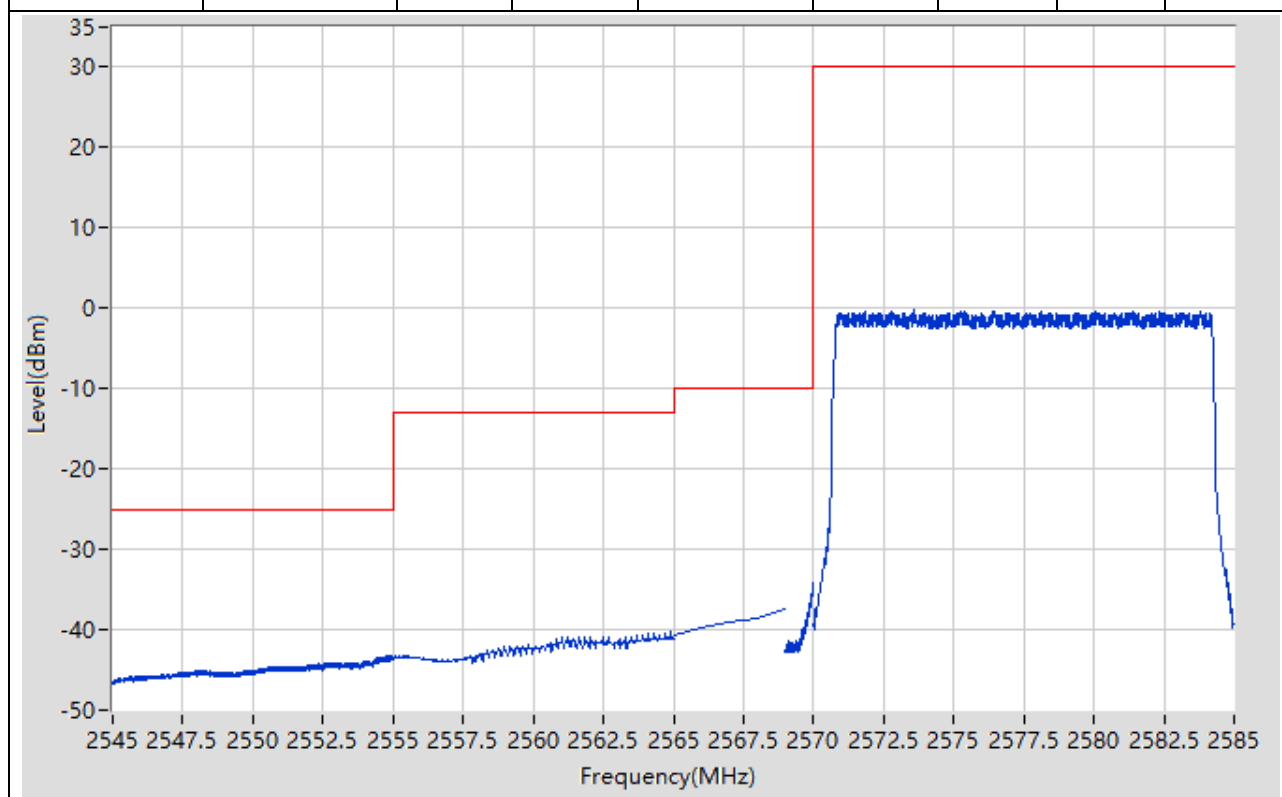
17.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.75	-46.96	-25	Pass	401
2555	2565	1	RMS	2563.825	-41.41	-13	Pass	401
2565	2569	1	RMS	2569	-39.23	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-25.58	-10	Pass	401
2570	2585	0.1	RMS	2570.863	18.32	30	Pass	401



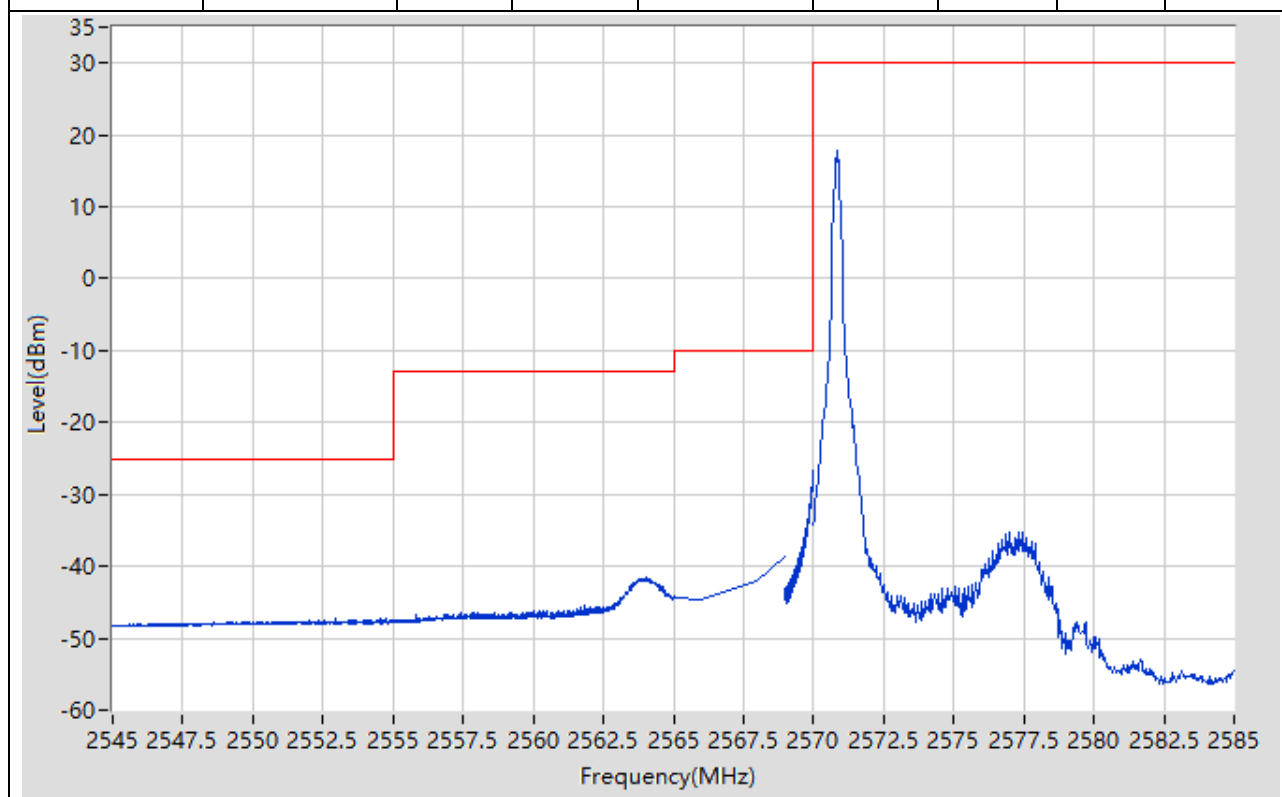
17.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.925	-43.21	-25	Pass	401
2555	2565	1	RMS	2564.925	-40.15	-13	Pass	401
2565	2569	1	RMS	2569	-37.45	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-34.23	-10	Pass	401
2570	2585	0.1	RMS	2573.6	-0.24	30	Pass	401



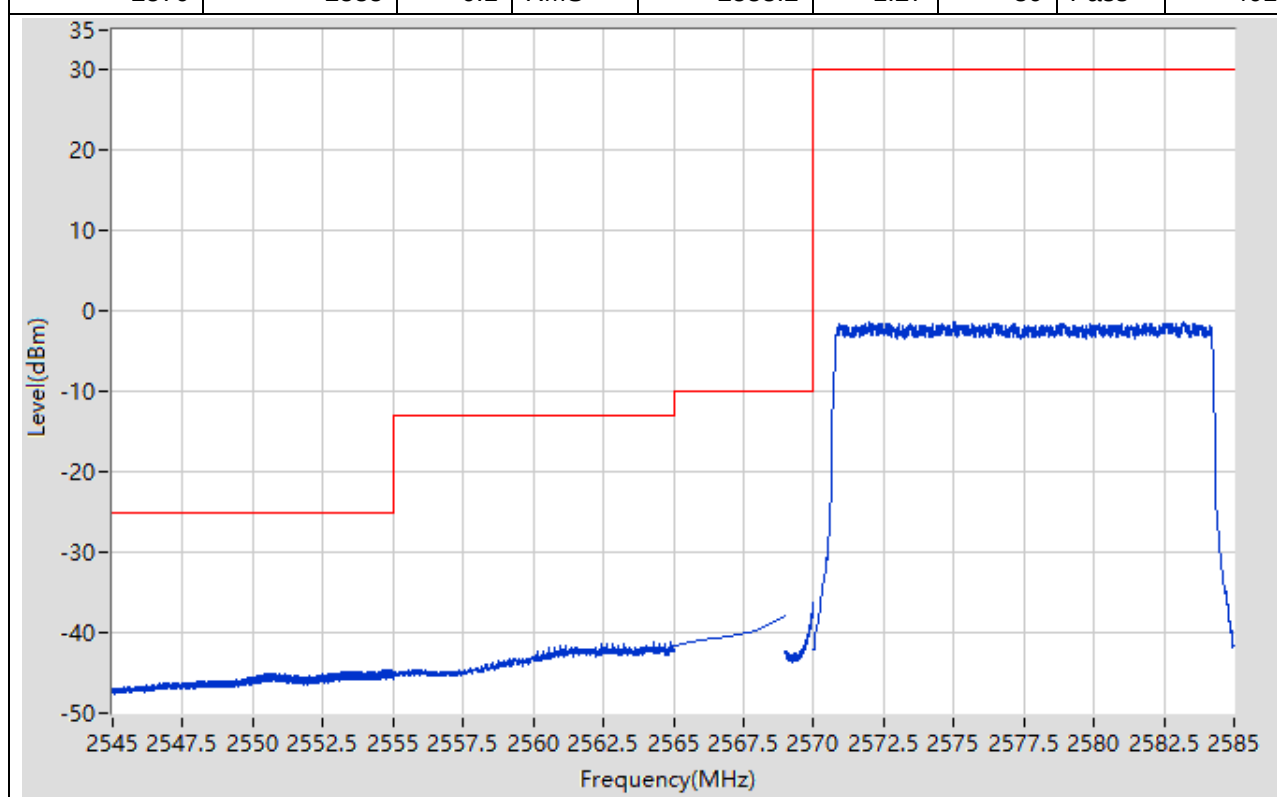
17.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2552.975	-47.35	-25	Pass	401
2555	2565	1	RMS	2564	-41.41	-13	Pass	401
2565	2569	1	RMS	2569	-38.78	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-26.63	-10	Pass	401
2570	2585	0.1	RMS	2570.825	17.8	30	Pass	401



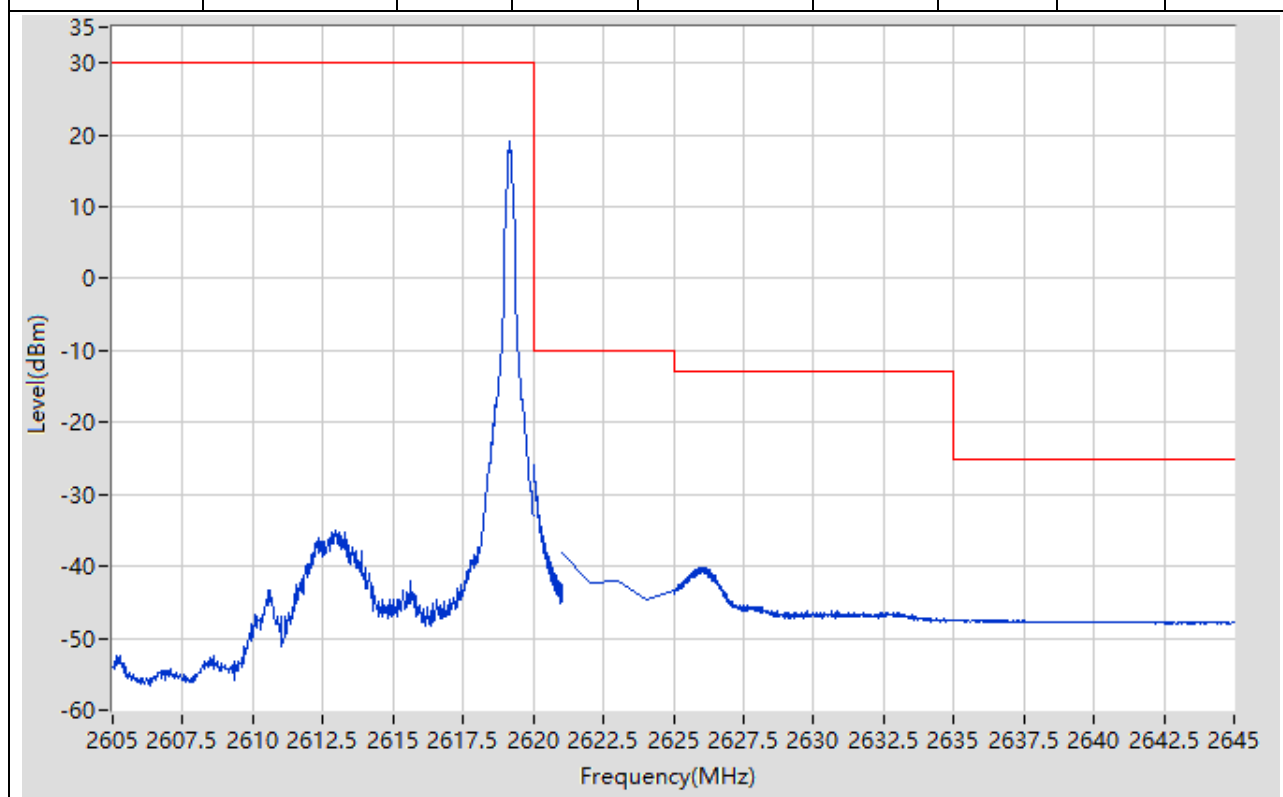
17.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.875	-44.6	-25	Pass	401
2555	2565	1	RMS	2564.875	-41.09	-13	Pass	401
2565	2569	1	RMS	2569	-37.83	-10	Pass	5
2569	2570	0.3	RMS	2570	-36.28	-10	Pass	401
2570	2585	0.1	RMS	2583.2	-1.27	30	Pass	401



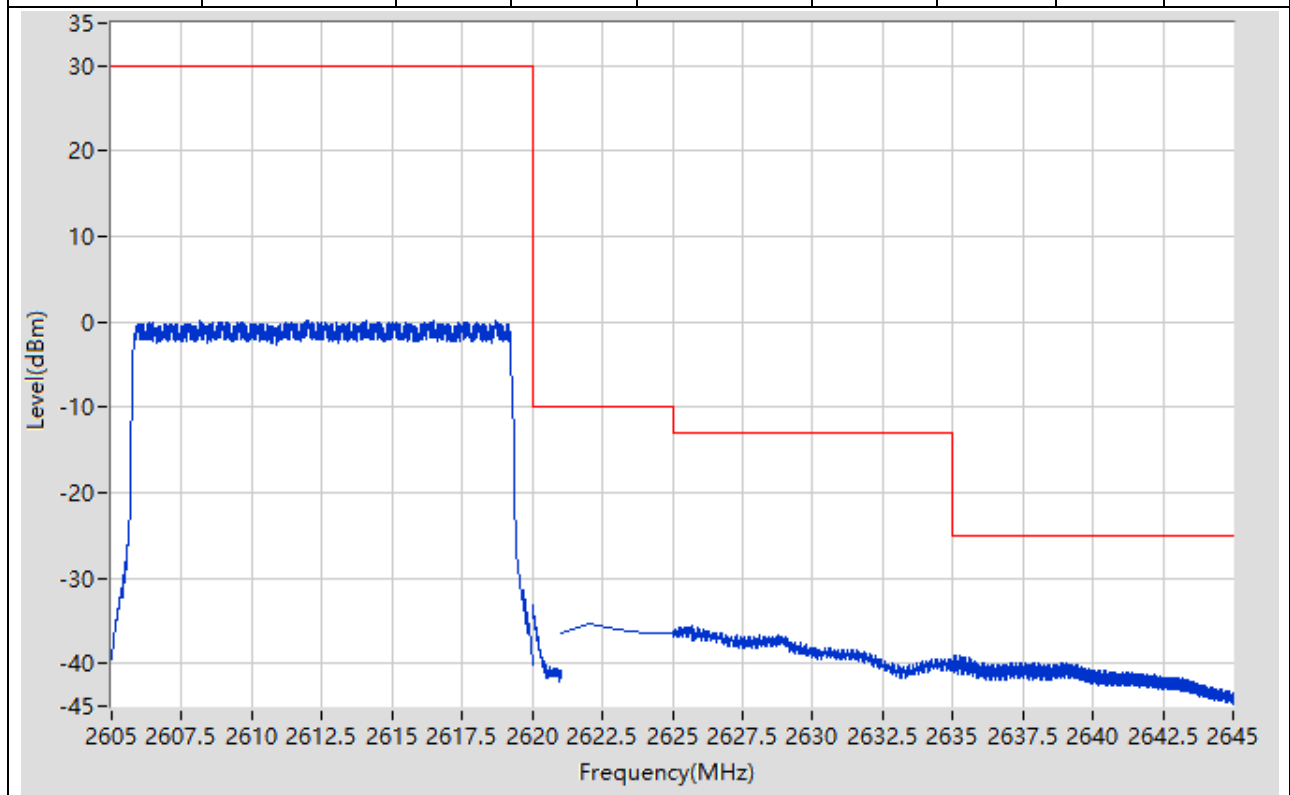
17.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	19.21	30	Pass	401
2620	2621	0.3	RMS	2620.003	-25.89	-10	Pass	401
2621	2625	1	RMS	2621	-38.18	-10	Pass	5
2625	2635	1	RMS	2625.975	-40.14	-13	Pass	401
2635	2645	1	RMS	2635.275	-47.39	-25	Pass	401



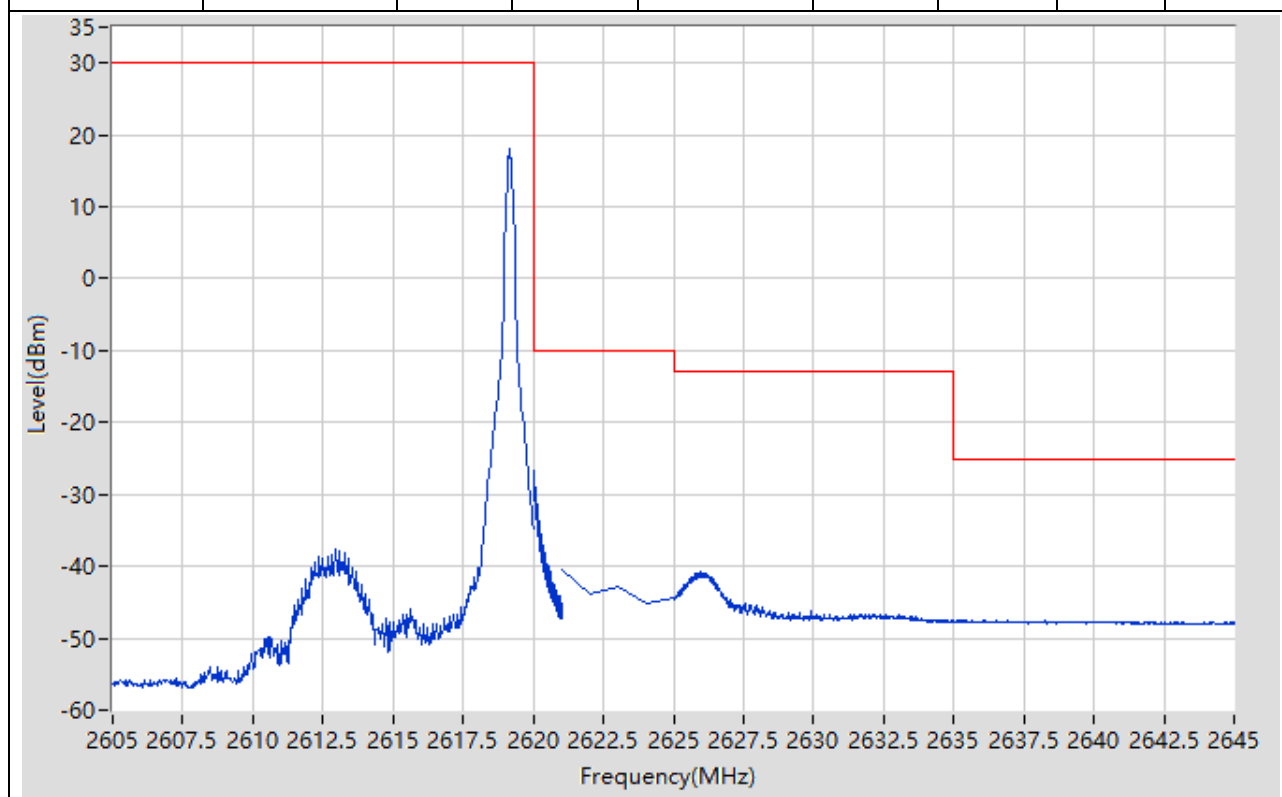
17.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.688	0.14	30	Pass	401
2620	2621	0.3	RMS	2620.003	-33.24	-10	Pass	401
2621	2625	1	RMS	2622	-35.28	-10	Pass	5
2625	2635	1	RMS	2625.675	-35.51	-13	Pass	401
2635	2645	1	RMS	2635.125	-39.12	-25	Pass	401



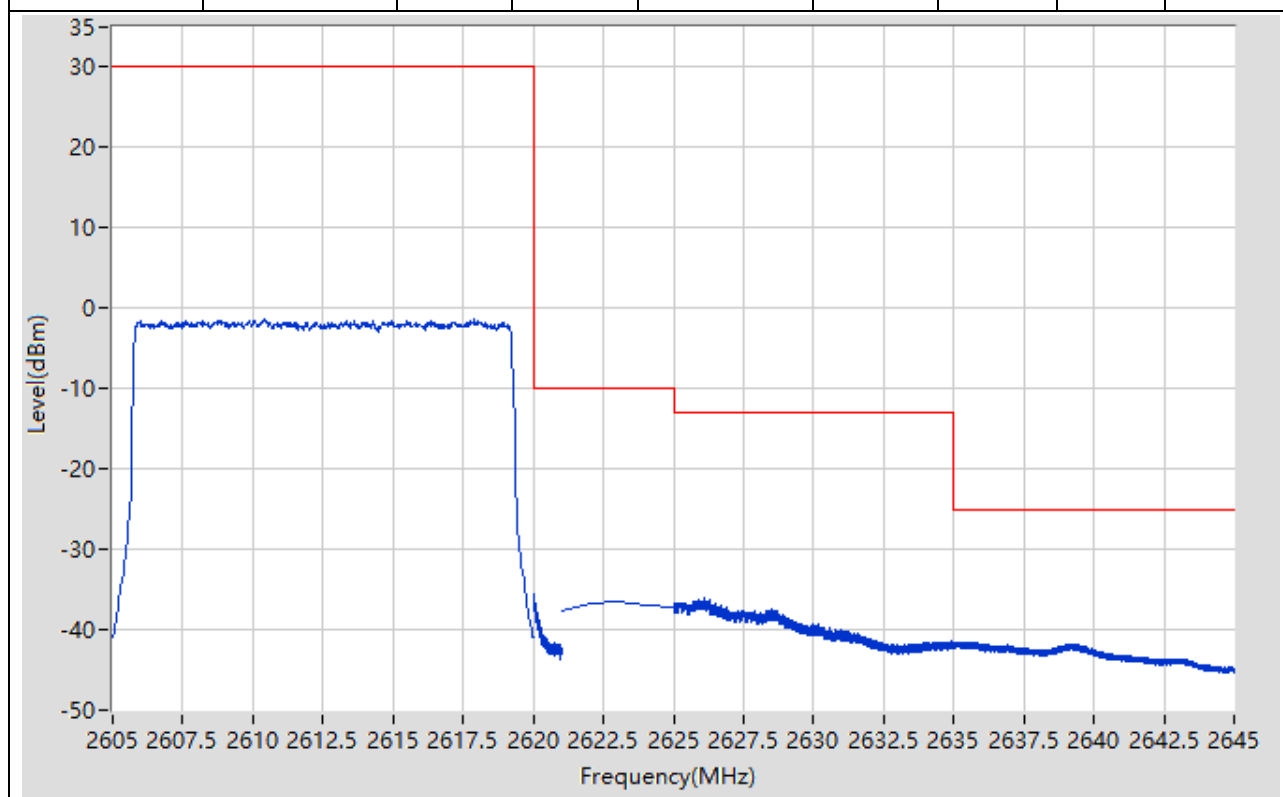
17.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	18.01	30	Pass	401
2620	2621	0.3	RMS	2620.008	-26.58	-10	Pass	401
2621	2625	1	RMS	2621	-40.37	-10	Pass	5
2625	2635	1	RMS	2625.95	-40.77	-13	Pass	401
2635	2645	1	RMS	2635.175	-47.44	-25	Pass	401



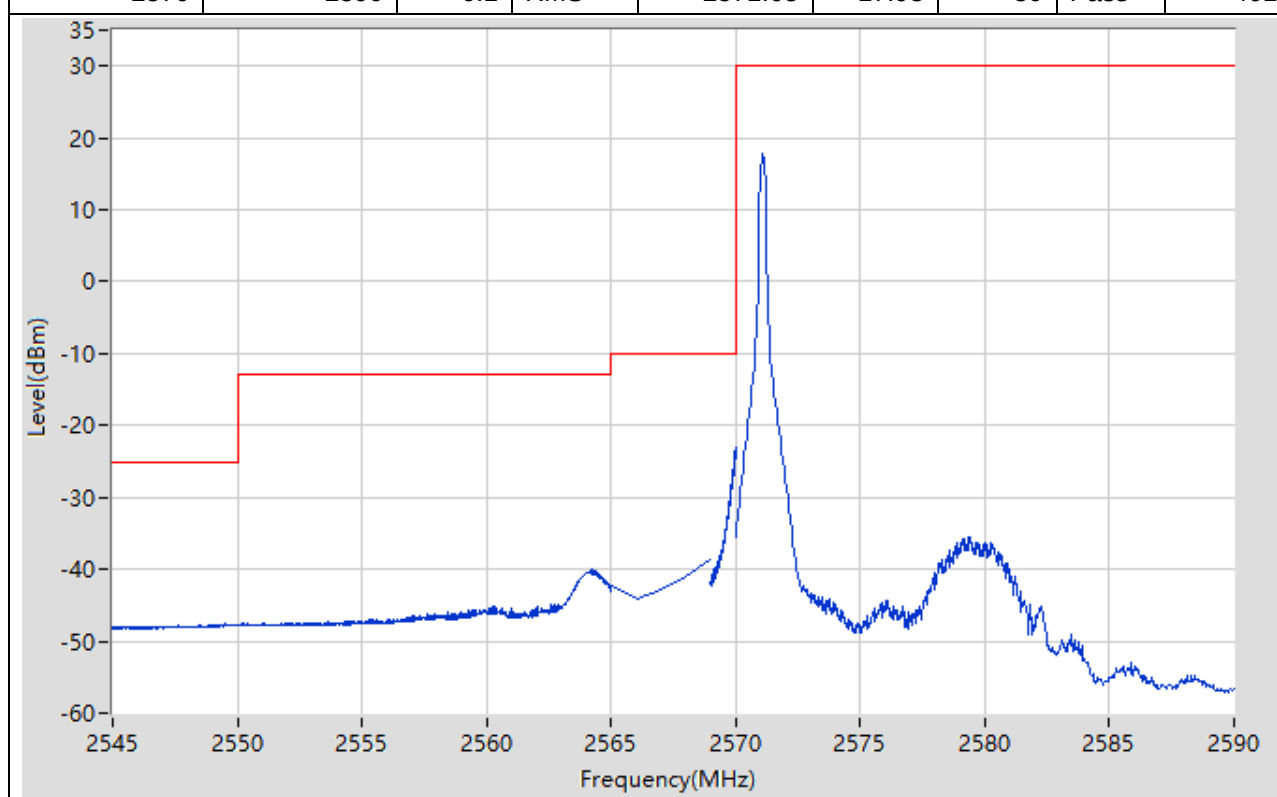
17.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.4	-1.36	30	Pass	401
2620	2621	0.3	RMS	2620.008	-35.56	-10	Pass	401
2621	2625	1	RMS	2623	-36.5	-10	Pass	5
2625	2635	1	RMS	2626.075	-36.05	-13	Pass	401
2635	2645	1	RMS	2635.25	-41.5	-25	Pass	401



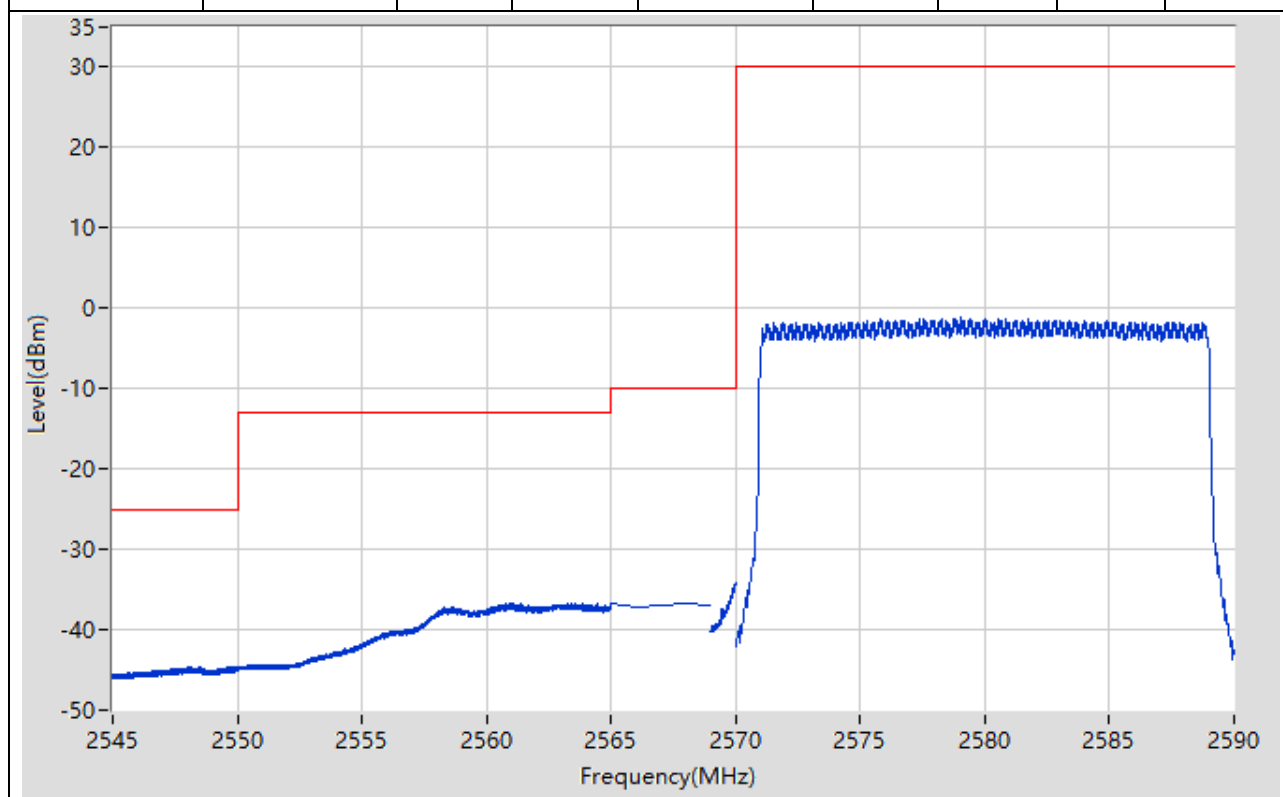
17.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.538	-47.63	-25	Pass	401
2550	2565	1	RMS	2564.213	-40.07	-13	Pass	401
2565	2569	1	RMS	2569	-38.67	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-22.96	-10	Pass	401
2570	2590	0.1	RMS	2571.05	17.93	30	Pass	401



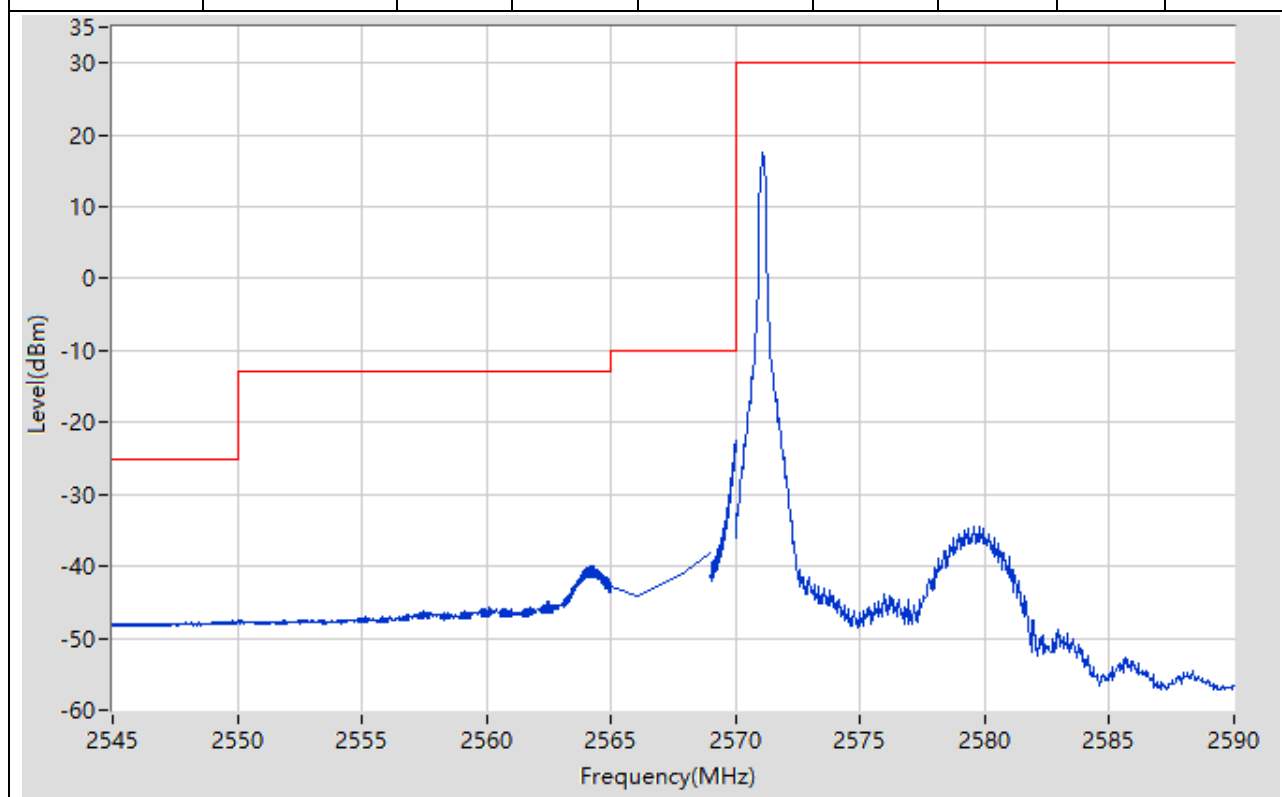
17.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.988	-44.56	-25	Pass	401
2550	2565	1	RMS	2563.238	-36.65	-13	Pass	401
2565	2569	1	RMS	2565	-36.8	-10	Pass	5
2569	2570	0.51	RMS	2570	-34.05	-10	Pass	401
2570	2590	0.1	RMS	2579	-0.98	30	Pass	401



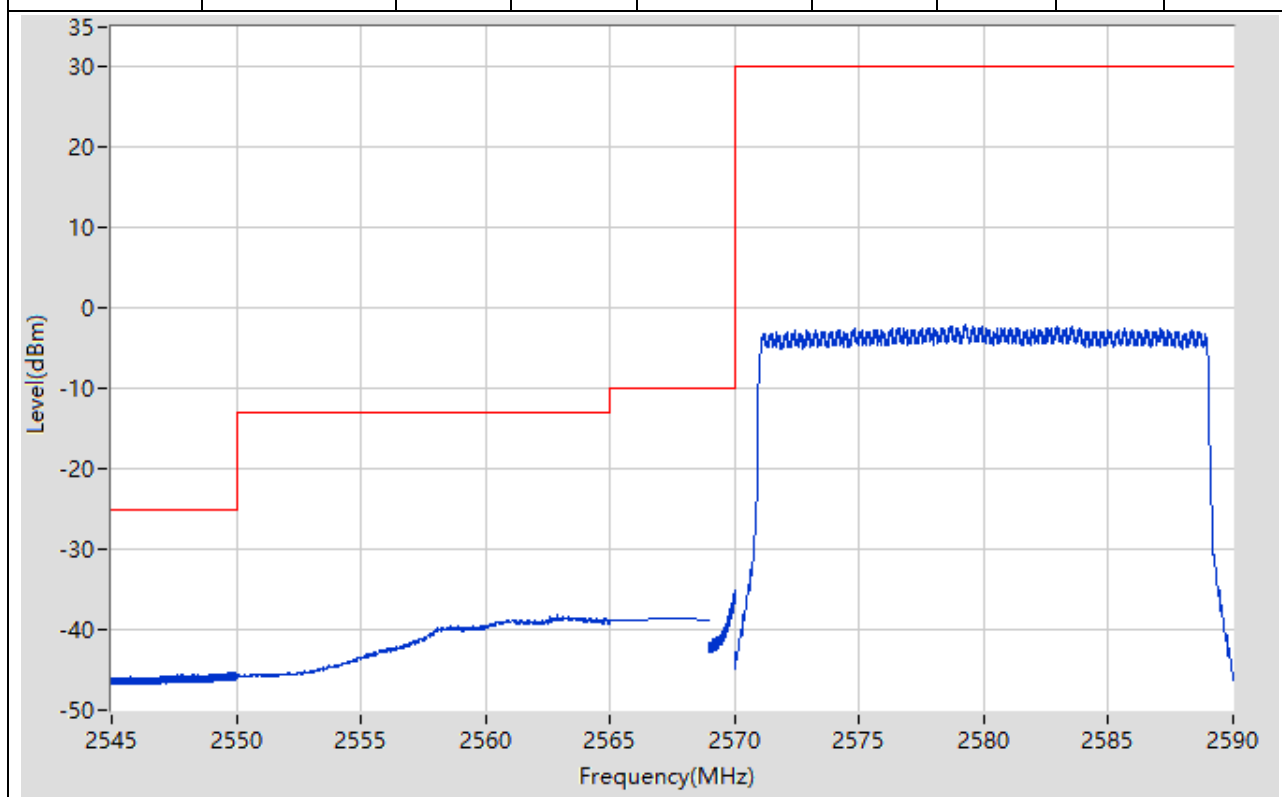
17.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.8	-47.6	-25	Pass	401
2550	2565	1	RMS	2564.213	-40	-13	Pass	401
2565	2569	1	RMS	2569	-38.14	-10	Pass	5
2569	2570	0.51	RMS	2569.998	-22.54	-10	Pass	401
2570	2590	0.1	RMS	2571.05	17.62	30	Pass	401



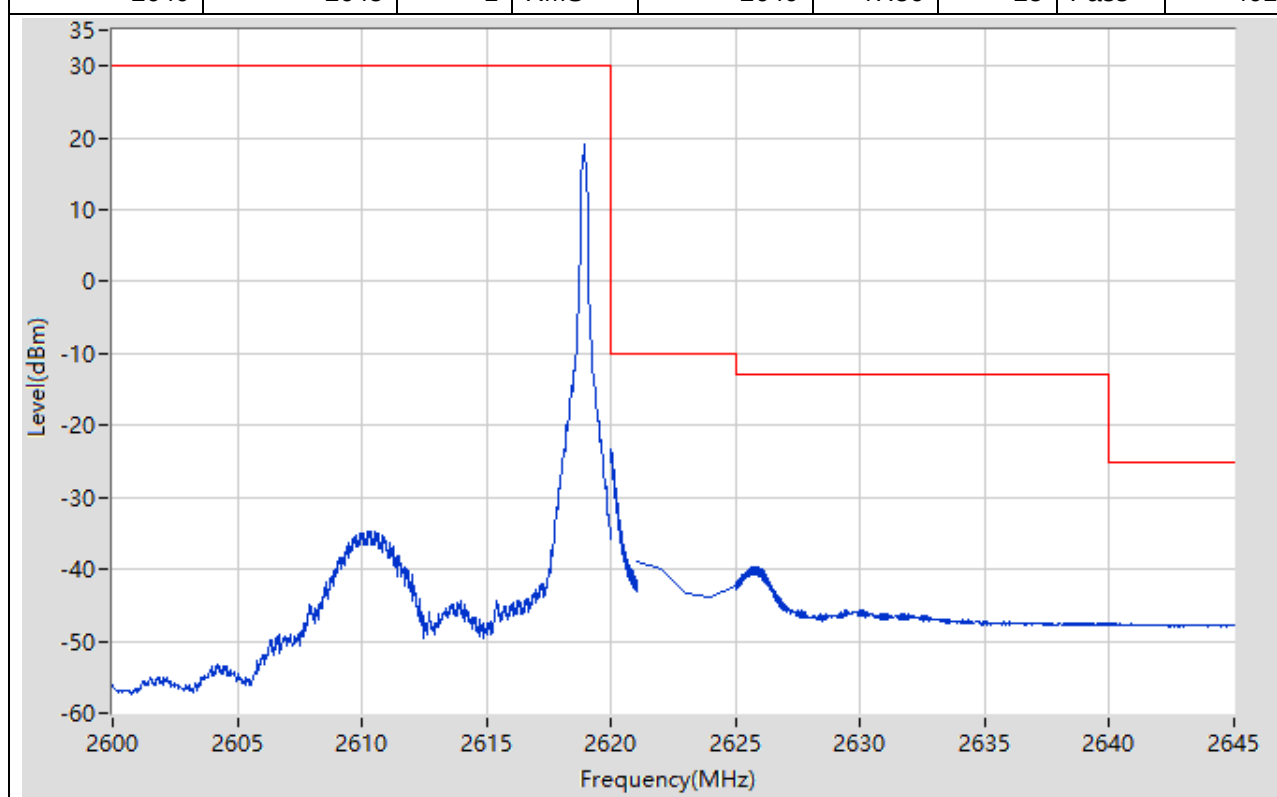
17.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.688	-45.35	-25	Pass	401
2550	2565	1	RMS	2562.9	-38.19	-13	Pass	401
2565	2569	1	RMS	2567	-38.5	-10	Pass	5
2569	2570	0.51	RMS	2569.995	-35.13	-10	Pass	401
2570	2590	0.1	RMS	2579.25	-2.1	30	Pass	401



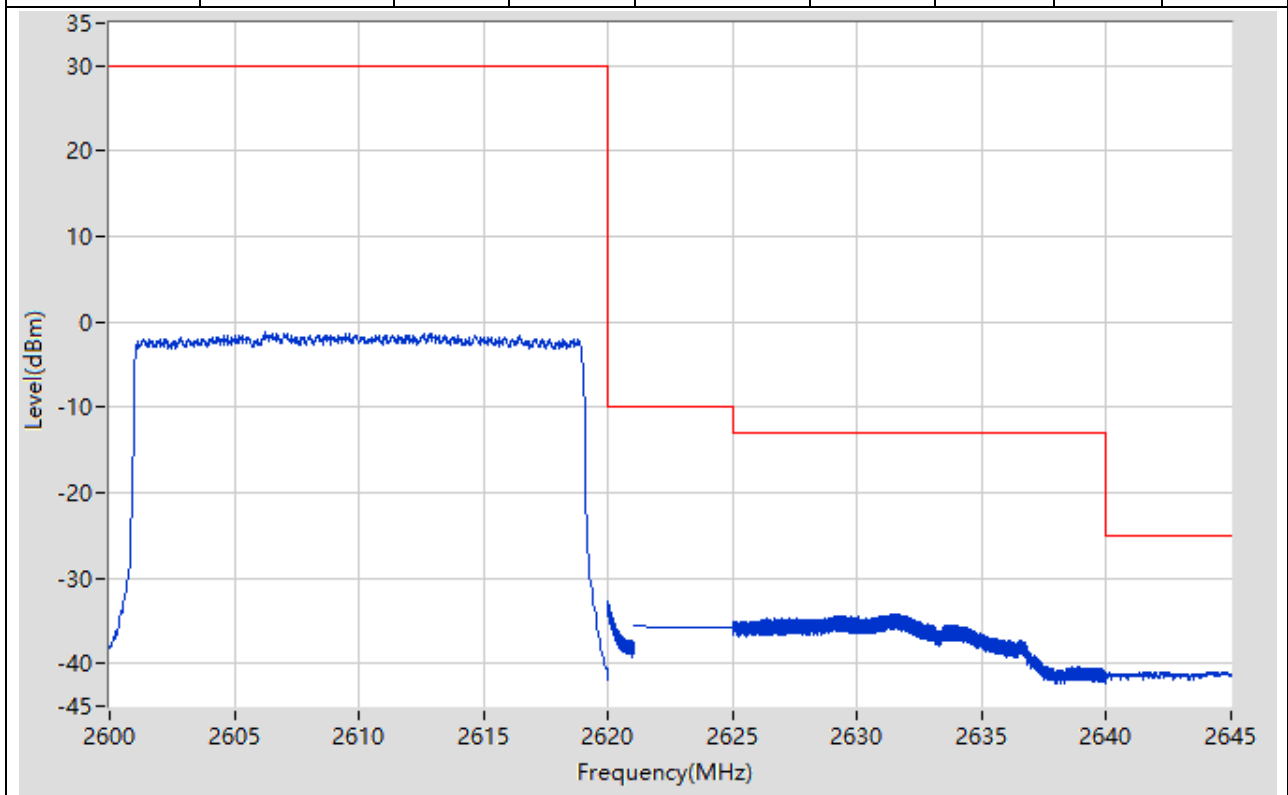
17.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	19.14	30	Pass	401
2620	2621	0.51	RMS	2620.008	-23.23	-10	Pass	401
2621	2625	1	RMS	2621	-39.05	-10	Pass	5
2625	2640	1	RMS	2625.825	-39.63	-13	Pass	401
2640	2645	1	RMS	2640	-47.56	-25	Pass	401



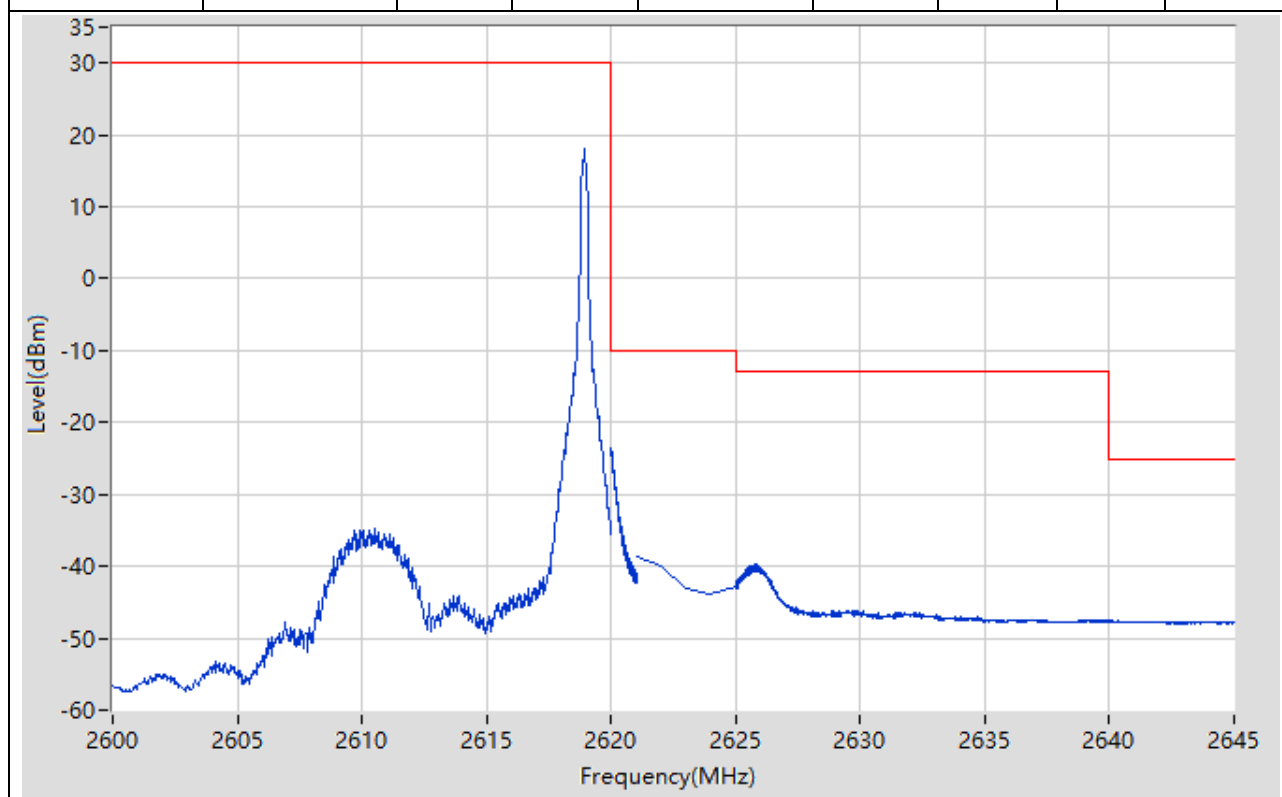
17.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606.25	-1.2	30	Pass	401
2620	2621	0.51	RMS	2620	-32.83	-10	Pass	401
2621	2625	1	RMS	2621	-35.53	-10	Pass	5
2625	2640	1	RMS	2631.45	-34.29	-13	Pass	401
2640	2645	1	RMS	2644.788	-40.96	-25	Pass	401



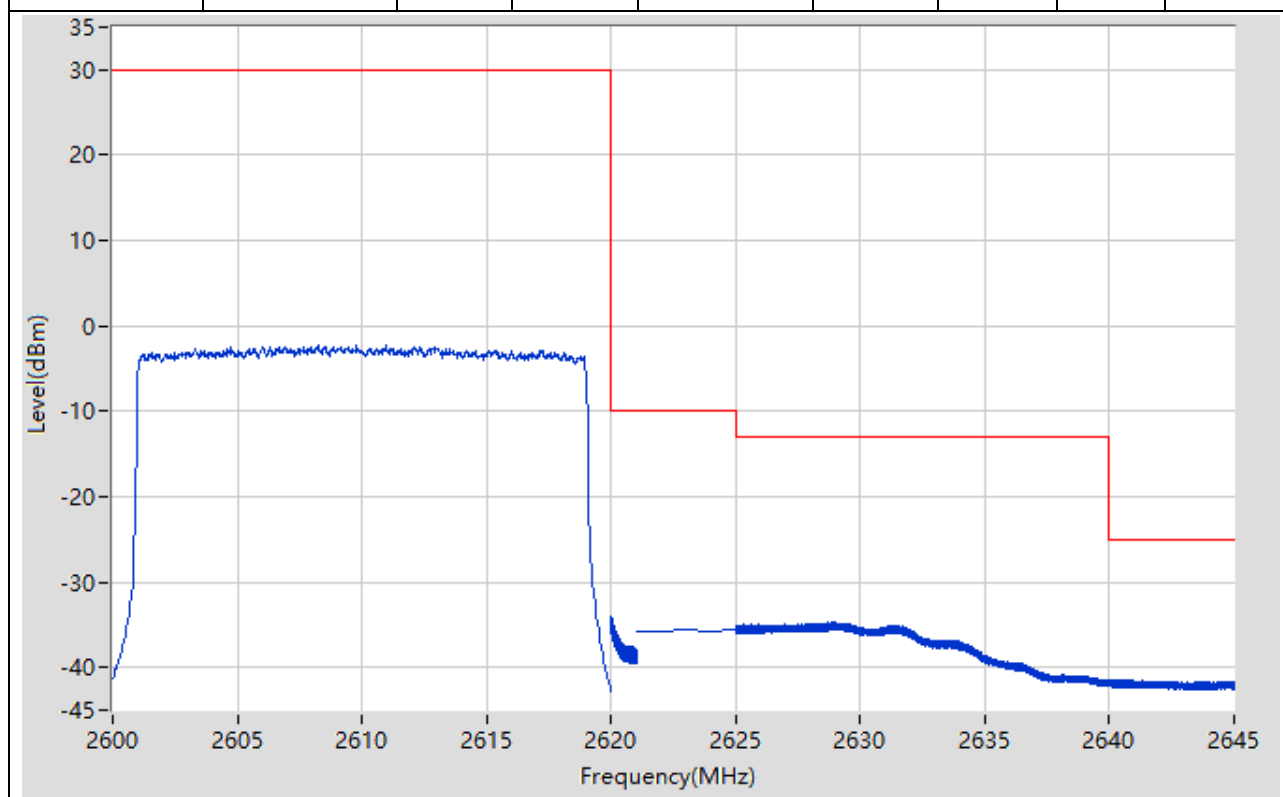
17.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	18.1	30	Pass	401
2620	2621	0.51	RMS	2620.005	-23.53	-10	Pass	401
2621	2625	1	RMS	2621	-38.72	-10	Pass	5
2625	2640	1	RMS	2625.788	-39.75	-13	Pass	401
2640	2645	1	RMS	2640.05	-47.55	-25	Pass	401



17.32. LTE Band Edge(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

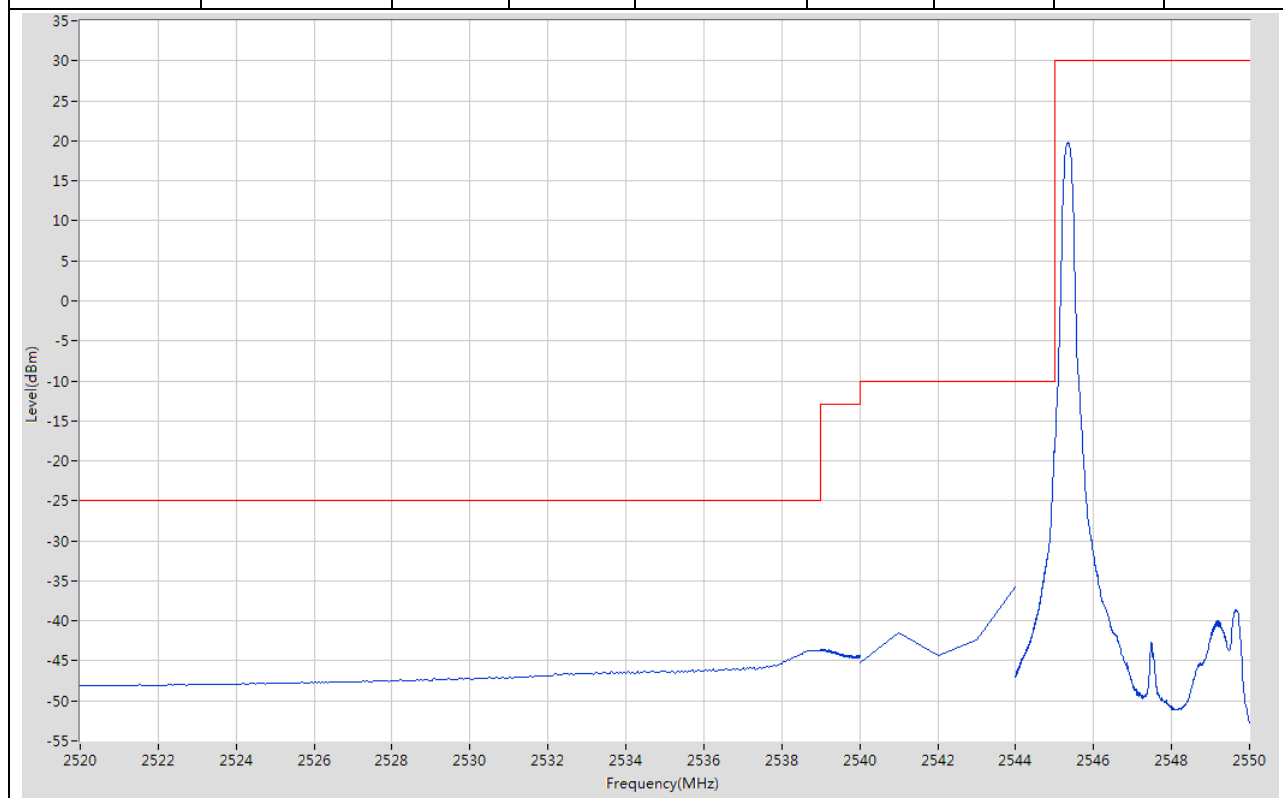
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2608.3	-2.32	30	Pass	401
2620	2621	0.51	RMS	2620.008	-33.96	-10	Pass	401
2621	2625	1	RMS	2625	-35.53	-10	Pass	5
2625	2640	1	RMS	2628.675	-34.69	-13	Pass	401
2640	2645	1	RMS	2640.063	-41.51	-25	Pass	401



18. LTE_Band41(2545-2655)

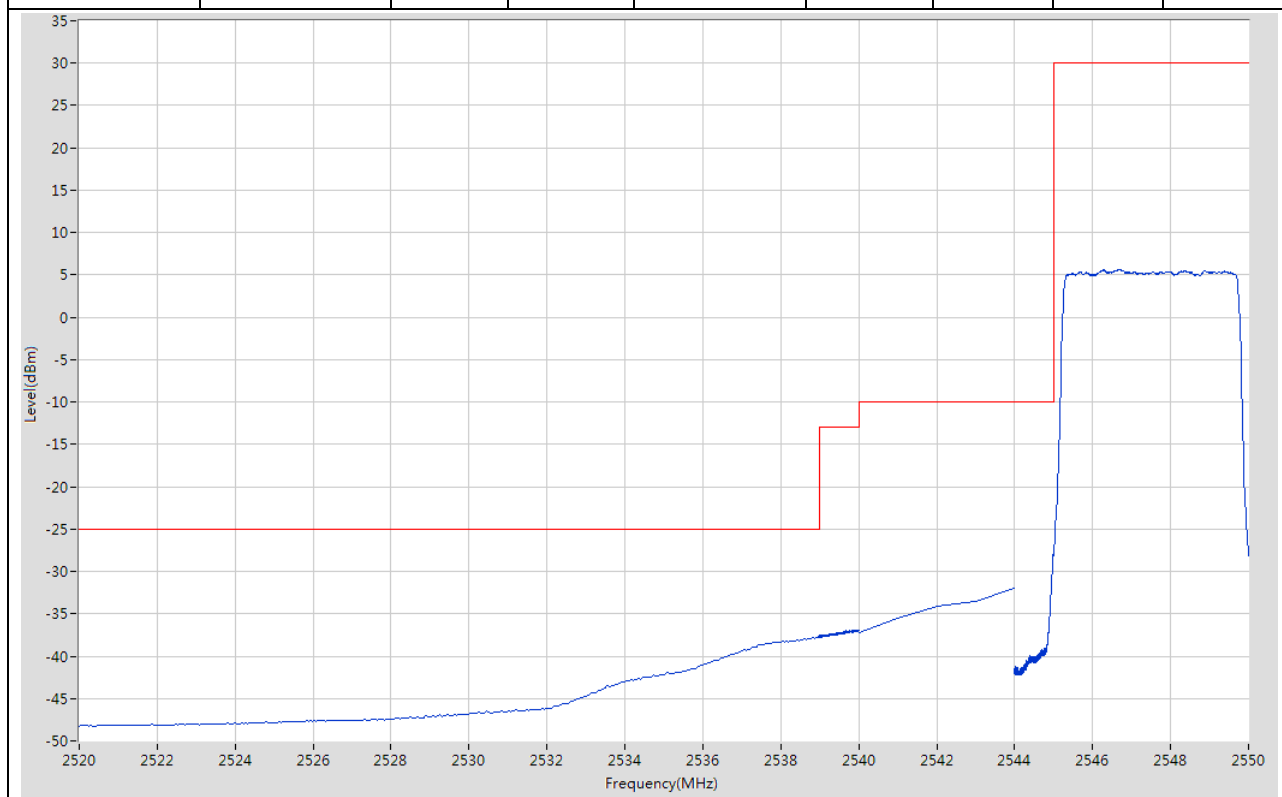
18.1. LTE Band Edge(NTNV)(Subtest:1, Channel:40165, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2539	1	RMS	2539	-43.61	-25	Pass	401
2539	2540	1	RMS	2539.005	-43.53	-13	Pass	401
2540	2544	1	RMS	2544	-35.8	-10	Pass	5
2544	2545	0.1	RMS	2545	-17.4	-10	Pass	401
2545	2550	0.1	RMS	2545.35	19.75	30	Pass	401



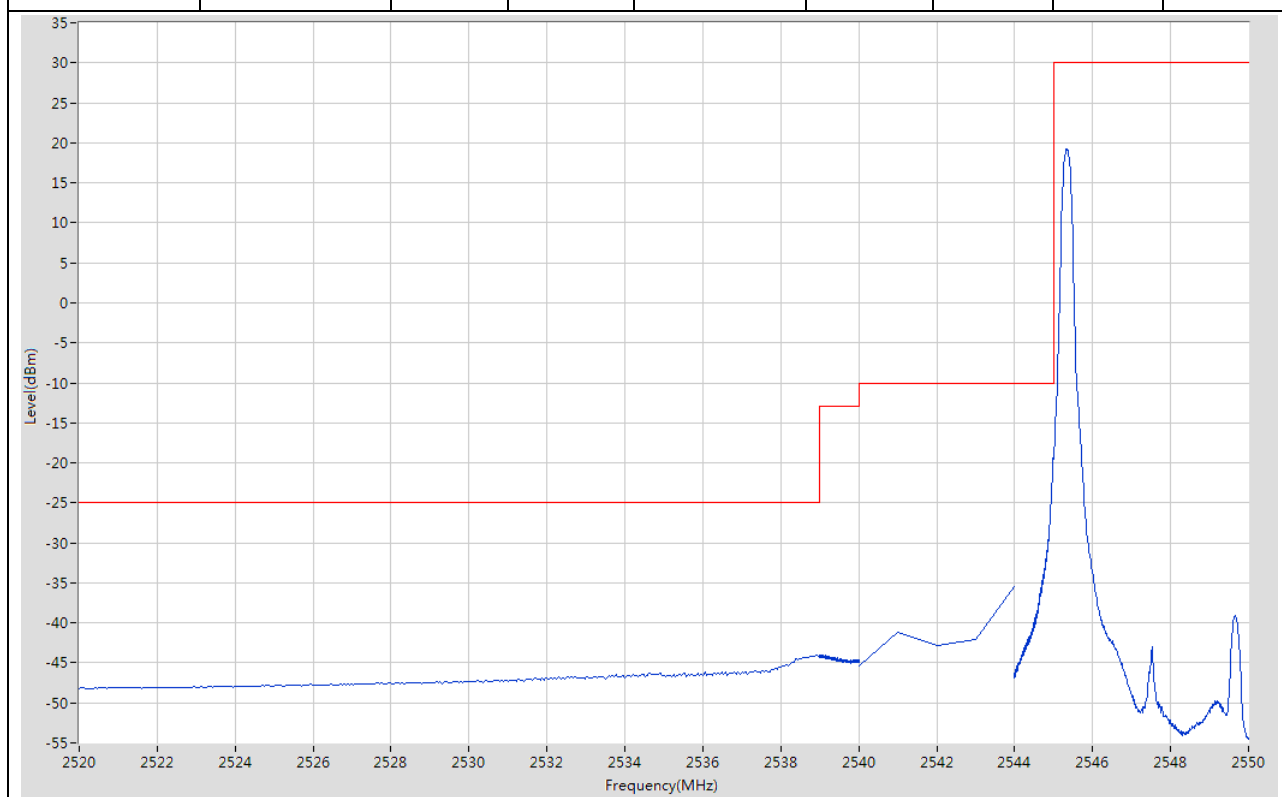
18.2. LTE Band Edge(NTNV)(Subtest:2, Channel:40165, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2539	1	RMS	2539	-37.57	-25	Pass	401
2539	2540	1	RMS	2539.965	-36.88	-13	Pass	401
2540	2544	1	RMS	2544	-32	-10	Pass	5
2544	2545	0.1	RMS	2545	-27.04	-10	Pass	401
2545	2550	0.1	RMS	2546.675	5.69	30	Pass	401



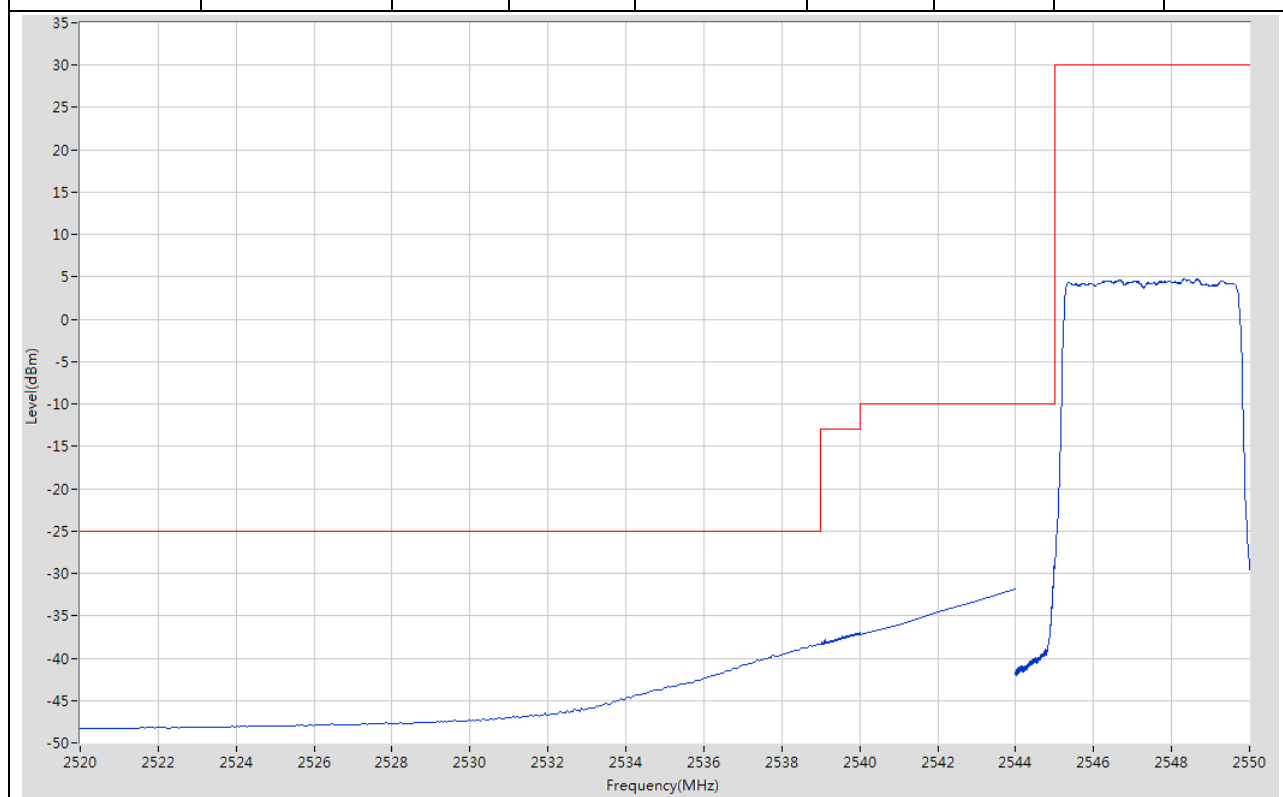
18.3. LTE Band Edge(NTNV)(Subtest:3, Channel:40165, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2539	1	RMS	2539	-44.06	-25	Pass	401
2539	2540	1	RMS	2539.058	-44.01	-13	Pass	401
2540	2544	1	RMS	2544	-35.39	-10	Pass	5
2544	2545	0.1	RMS	2544.998	-18.36	-10	Pass	401
2545	2550	0.1	RMS	2545.338	19.17	30	Pass	401



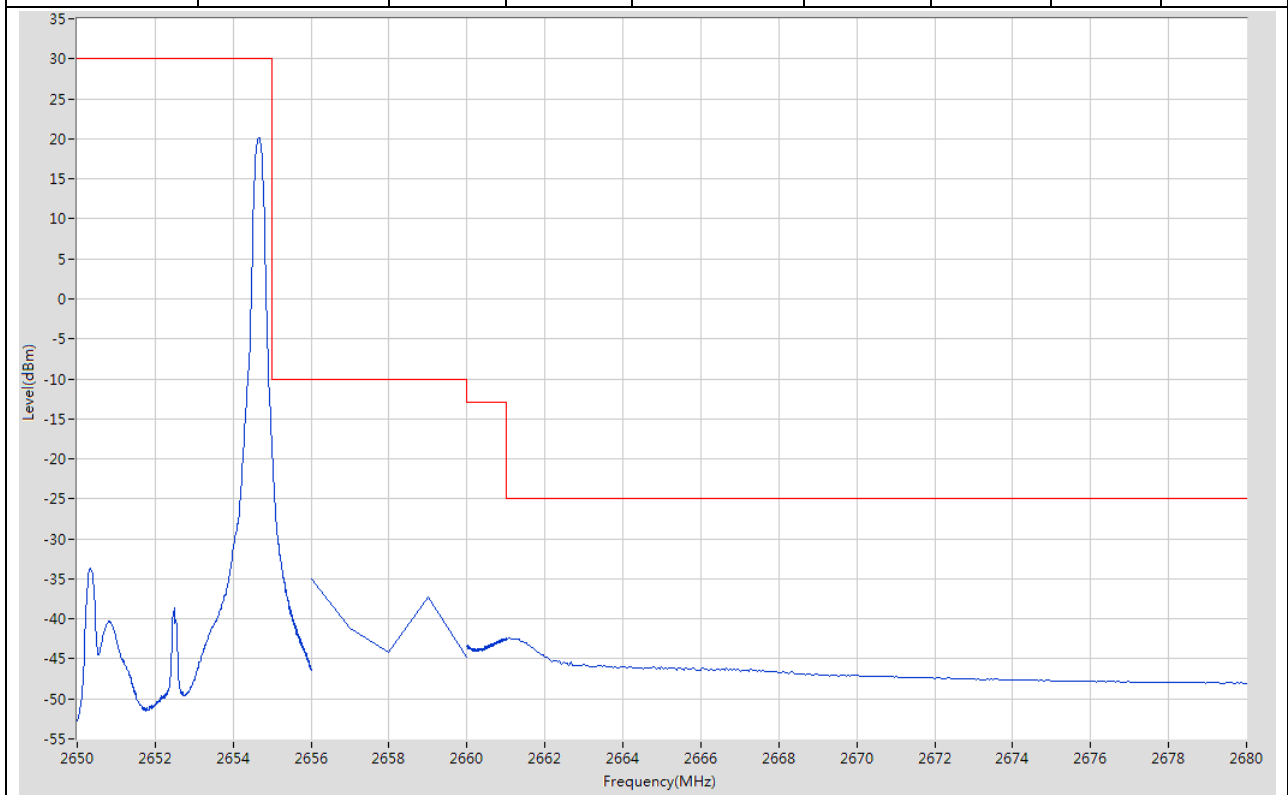
18.4. LTE Band Edge(NTNV)(Subtest:4, Channel:40165, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2539	1	RMS	2538.953	-38.31	-25	Pass	401
2539	2540	1	RMS	2539.998	-37	-13	Pass	401
2540	2544	1	RMS	2544	-31.78	-10	Pass	5
2544	2545	0.1	RMS	2544.998	-28.35	-10	Pass	401
2545	2550	0.1	RMS	2548.313	4.79	30	Pass	401



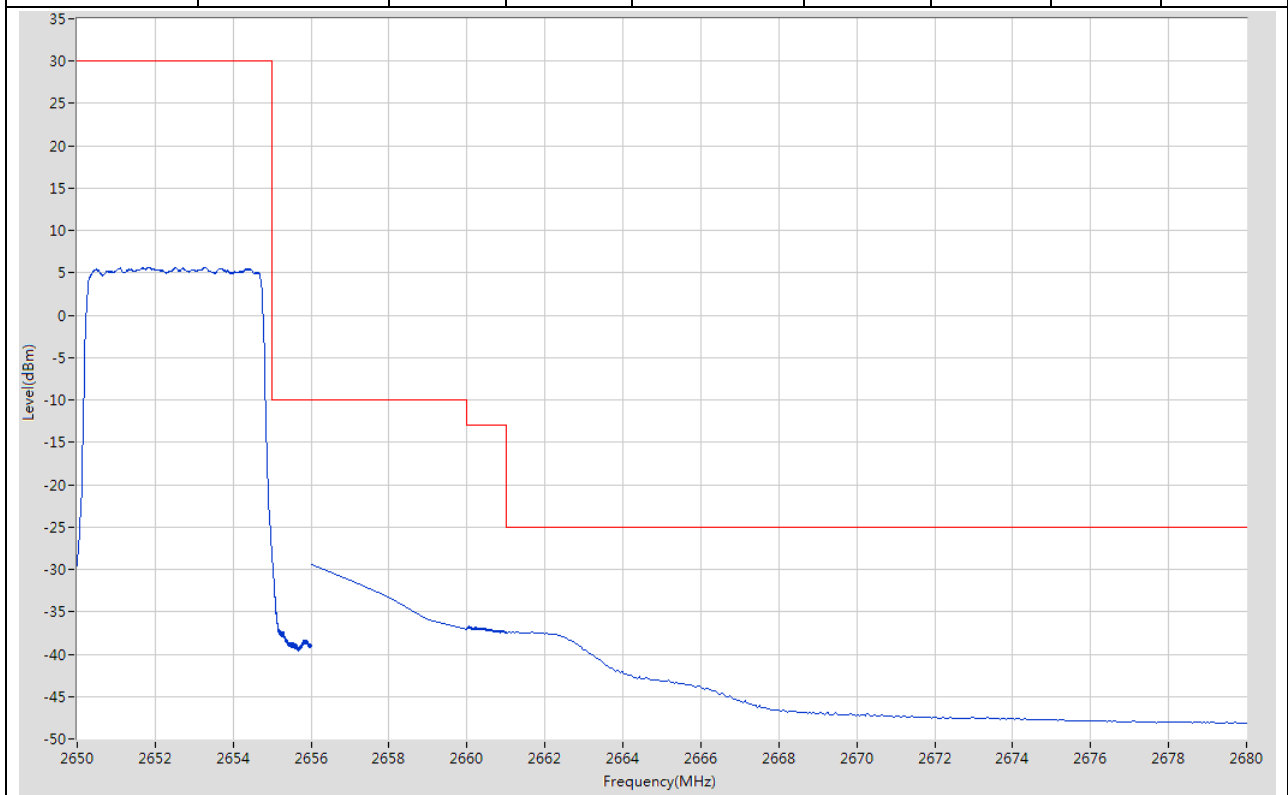
18.5. LTE Band Edge(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.663	20.18	30	Pass	401
2655	2656	0.1	RMS	2655	-18.69	-10	Pass	401
2656	2660	1	RMS	2656	-34.98	-10	Pass	5
2660	2661	1	RMS	2660.953	-42.47	-13	Pass	401
2661	2680	1	RMS	2661.095	-42.44	-25	Pass	401



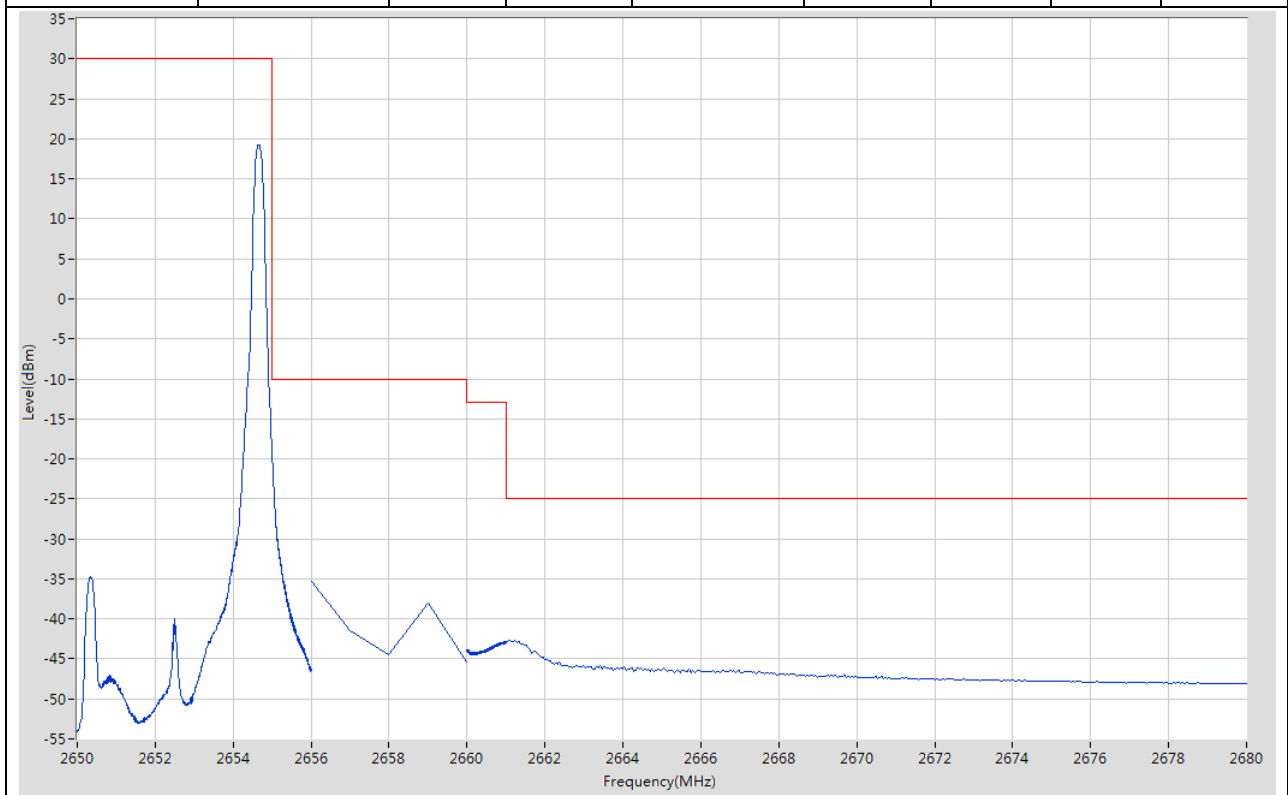
18.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2655	0.1	RMS	2651.838	5.69	30	Pass	401
2655	2656	0.1	RMS	2655	-28.43	-10	Pass	401
2656	2660	1	RMS	2656	-29.46	-10	Pass	5
2660	2661	1	RMS	2660.038	-36.73	-13	Pass	401
2661	2680	1	RMS	2661.285	-37.34	-25	Pass	401



18.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.65	19.29	30	Pass	401
2655	2656	0.1	RMS	2655	-19.21	-10	Pass	401
2656	2660	1	RMS	2656	-35.33	-10	Pass	5
2660	2661	1	RMS	2660.995	-42.82	-13	Pass	401
2661	2680	1	RMS	2661.095	-42.71	-25	Pass	401



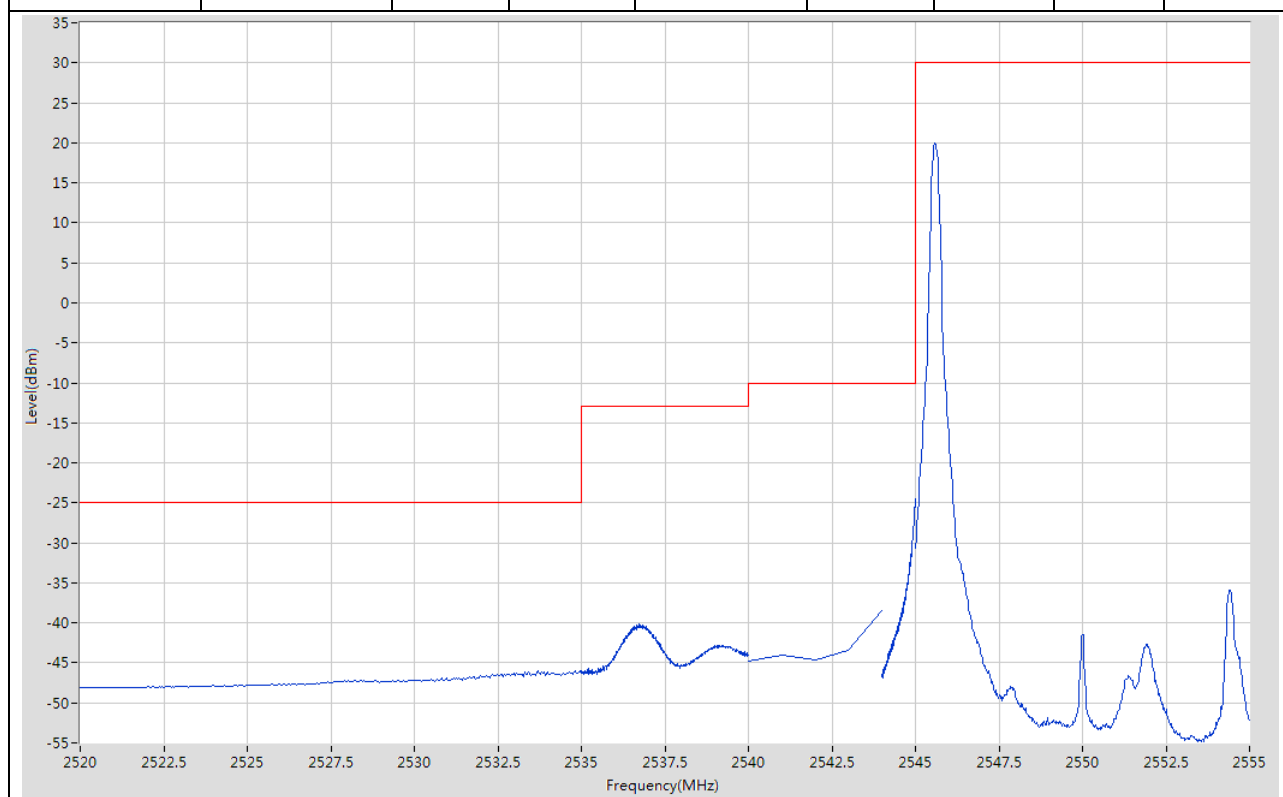
18.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2655	0.1	RMS	2653.975	4.67	30	Pass	401
2655	2656	0.1	RMS	2655	-29.6	-10	Pass	401
2656	2660	1	RMS	2656	-29.55	-10	Pass	5
2660	2661	1	RMS	2660.005	-36.25	-13	Pass	401
2661	2680	1	RMS	2661	-37.67	-25	Pass	401



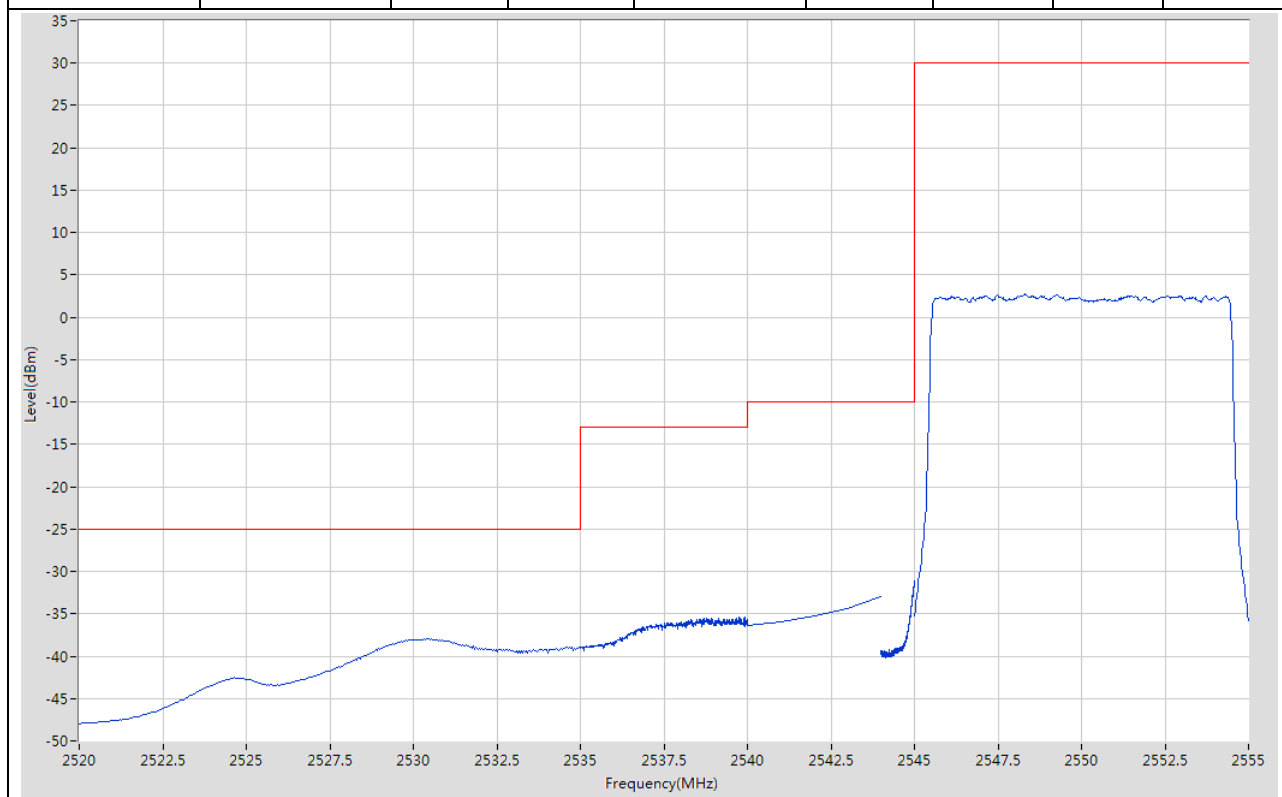
18.9. LTE Band Edge(NTNV)(Subtest:9, Channel:40190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2535	1	RMS	2534.813	-45.97	-25	Pass	401
2535	2540	1	RMS	2536.713	-40.19	-13	Pass	401
2540	2544	1	RMS	2544	-38.45	-10	Pass	5
2544	2545	0.2	RMS	2545	-24.5	-10	Pass	401
2545	2555	0.1	RMS	2545.575	20	30	Pass	401



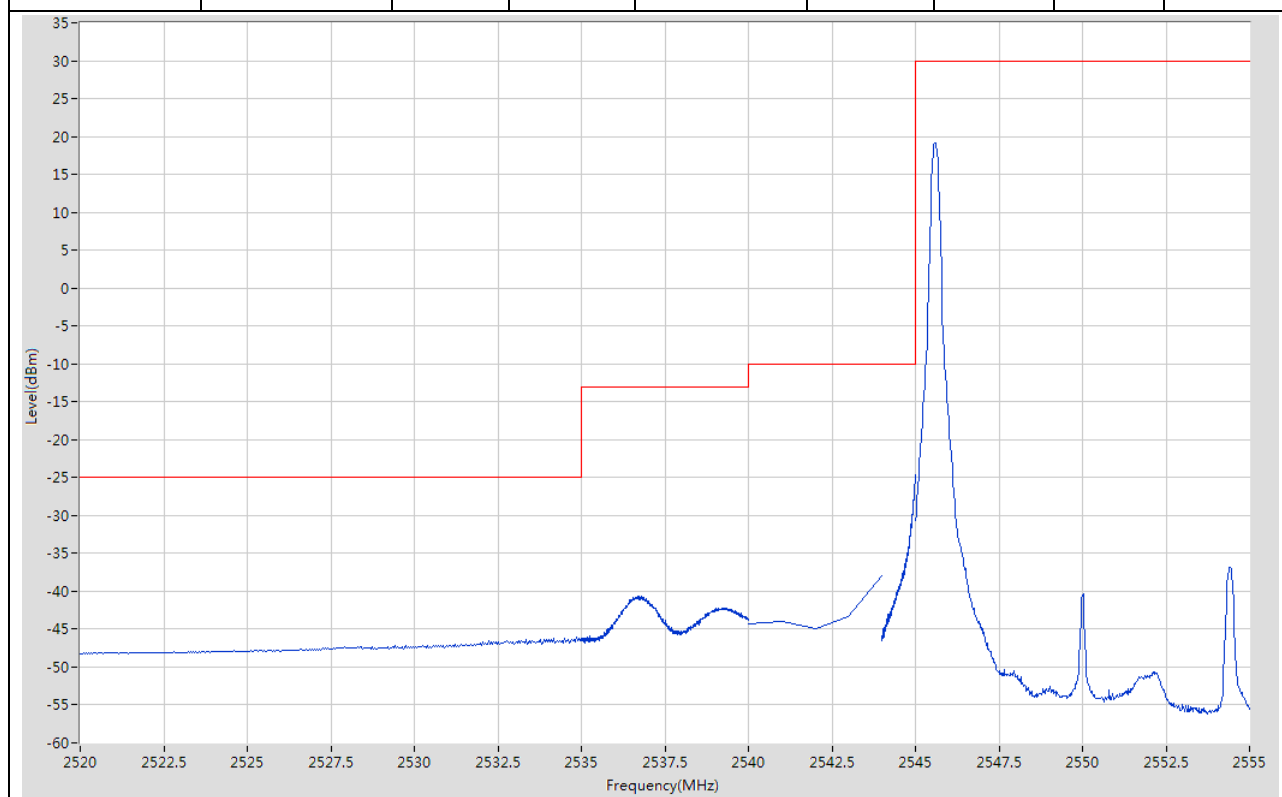
18.10. LTE Band Edge(NTNV)(Subtest:10, Channel:40190, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2535	1	RMS	2530.425	-37.93	-25	Pass	401
2535	2540	1	RMS	2539.738	-35.4	-13	Pass	401
2540	2544	1	RMS	2544	-33.03	-10	Pass	5
2544	2545	0.2	RMS	2545	-31.11	-10	Pass	401
2545	2555	0.1	RMS	2548.325	2.73	30	Pass	401



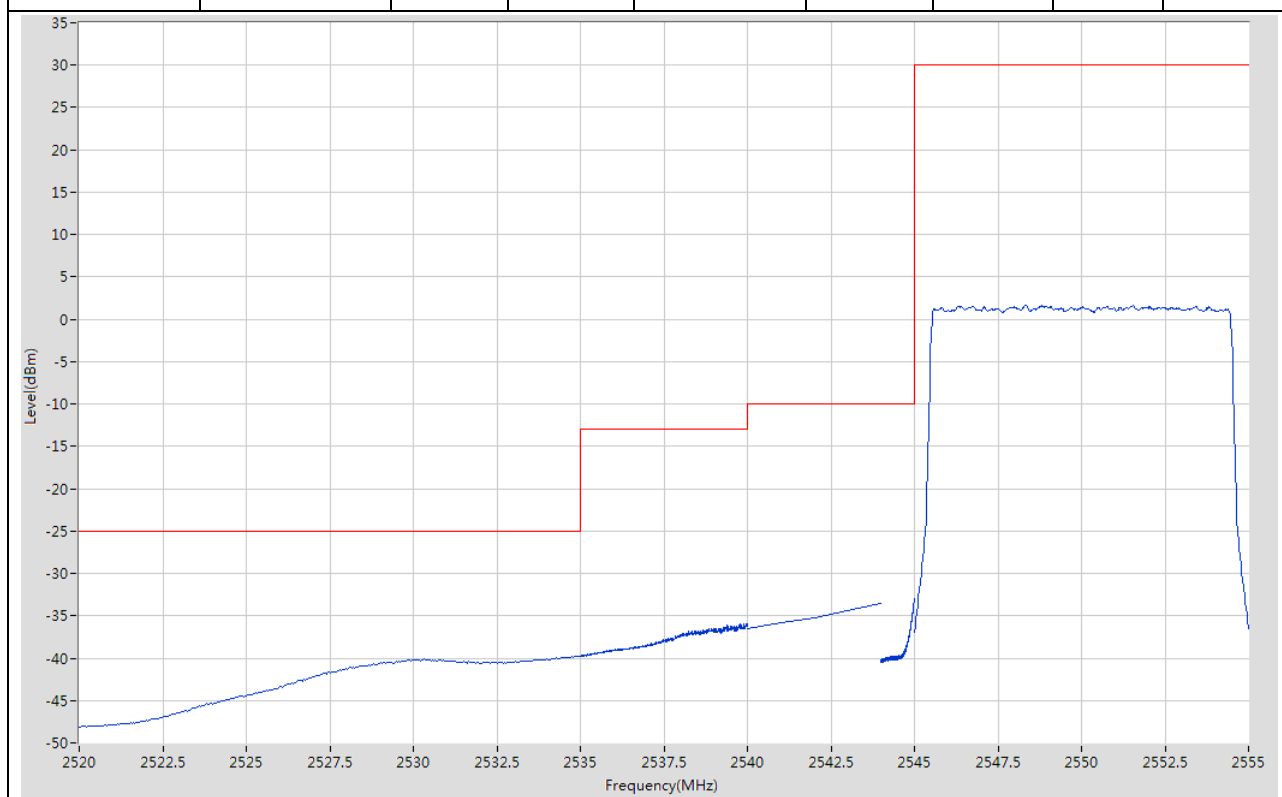
18.11. LTE Band Edge(NTNV)(Subtest:11, Channel:40190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2535	1	RMS	2534.85	-46.09	-25	Pass	401
2535	2540	1	RMS	2536.788	-40.63	-13	Pass	401
2540	2544	1	RMS	2544	-37.88	-10	Pass	5
2544	2545	0.2	RMS	2544.998	-24.55	-10	Pass	401
2545	2555	0.1	RMS	2545.6	19.13	30	Pass	401



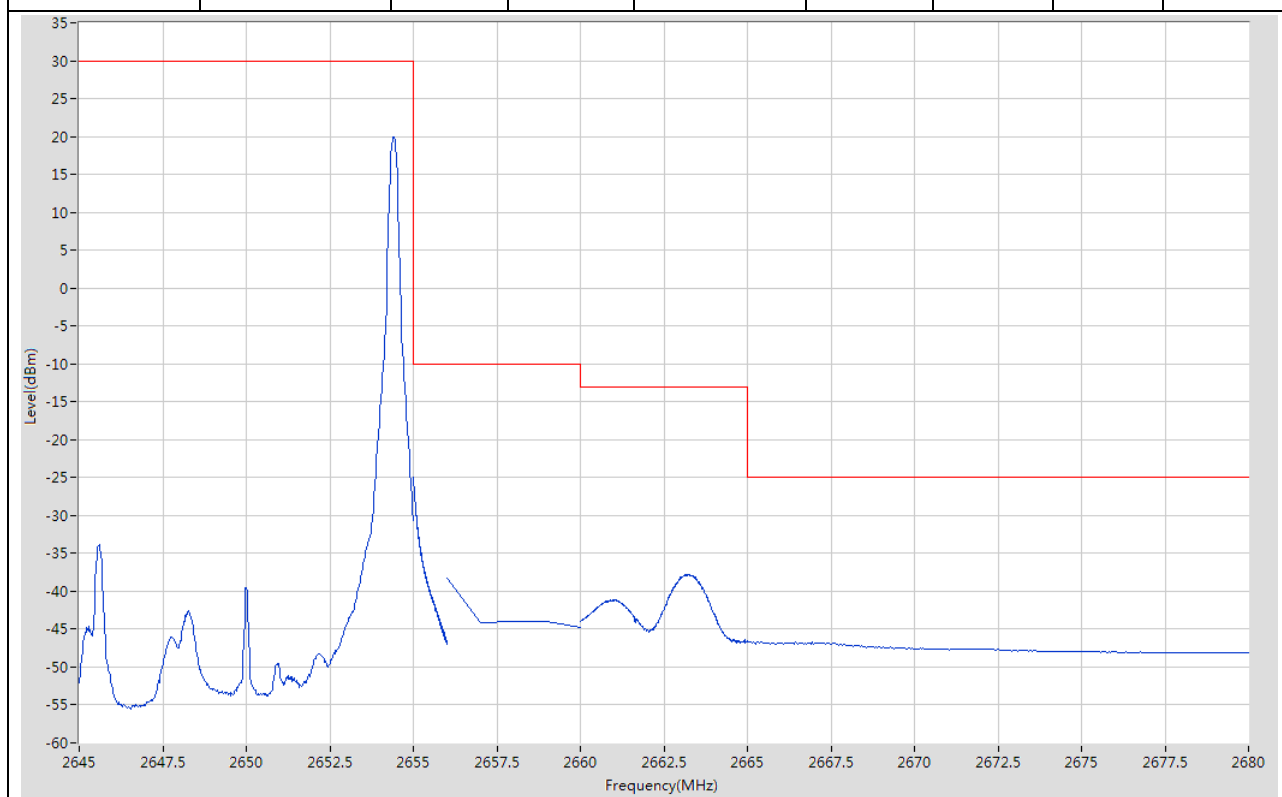
18.12. LTE Band Edge(NTNV)(Subtest:12, Channel:40190, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2535	1	RMS	2534.925	-39.74	-25	Pass	401
2535	2540	1	RMS	2540	-35.92	-13	Pass	401
2540	2544	1	RMS	2544	-33.58	-10	Pass	5
2544	2545	0.2	RMS	2545	-32.9	-10	Pass	401
2545	2555	0.1	RMS	2548.35	1.68	30	Pass	401



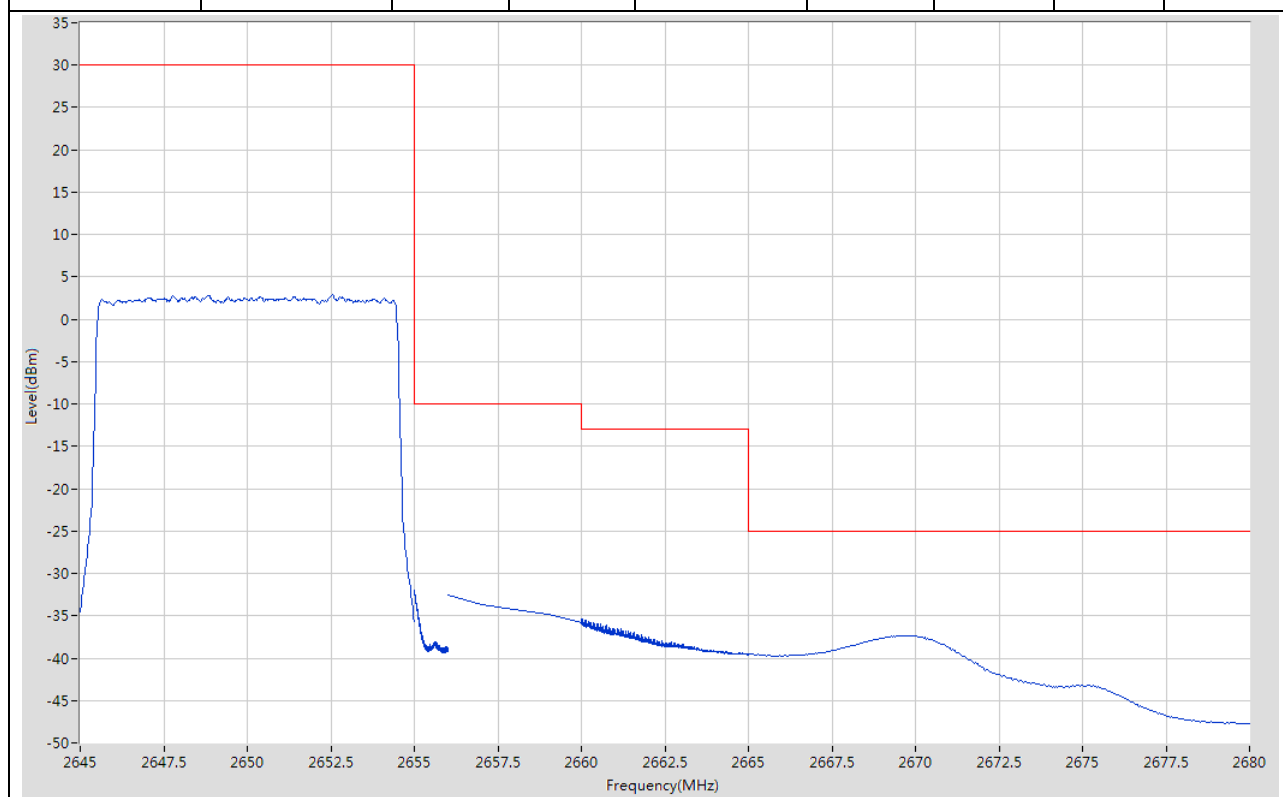
18.13. LTE Band Edge(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.4	20.01	30	Pass	401
2655	2656	0.2	RMS	2655.003	-24.95	-10	Pass	401
2656	2660	1	RMS	2656	-38.25	-10	Pass	5
2660	2665	1	RMS	2663.275	-37.77	-13	Pass	401
2665	2680	1	RMS	2665.3	-46.61	-25	Pass	401



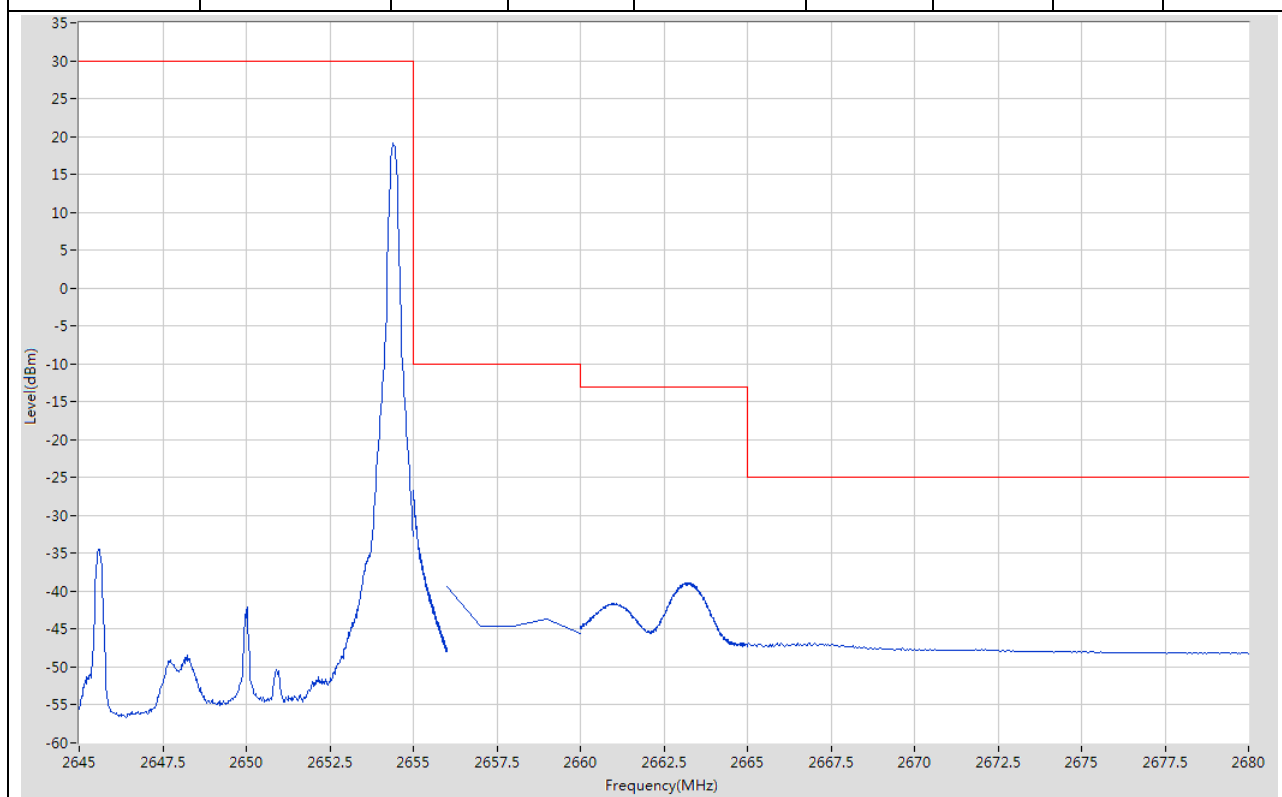
18.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2645	2655	0.1	RMS	2652.55	2.87	30	Pass	401
2655	2656	0.2	RMS	2655	-31.95	-10	Pass	401
2656	2660	1	RMS	2656	-32.61	-10	Pass	5
2660	2665	1	RMS	2660	-35.35	-13	Pass	401
2665	2680	1	RMS	2669.65	-37.31	-25	Pass	401



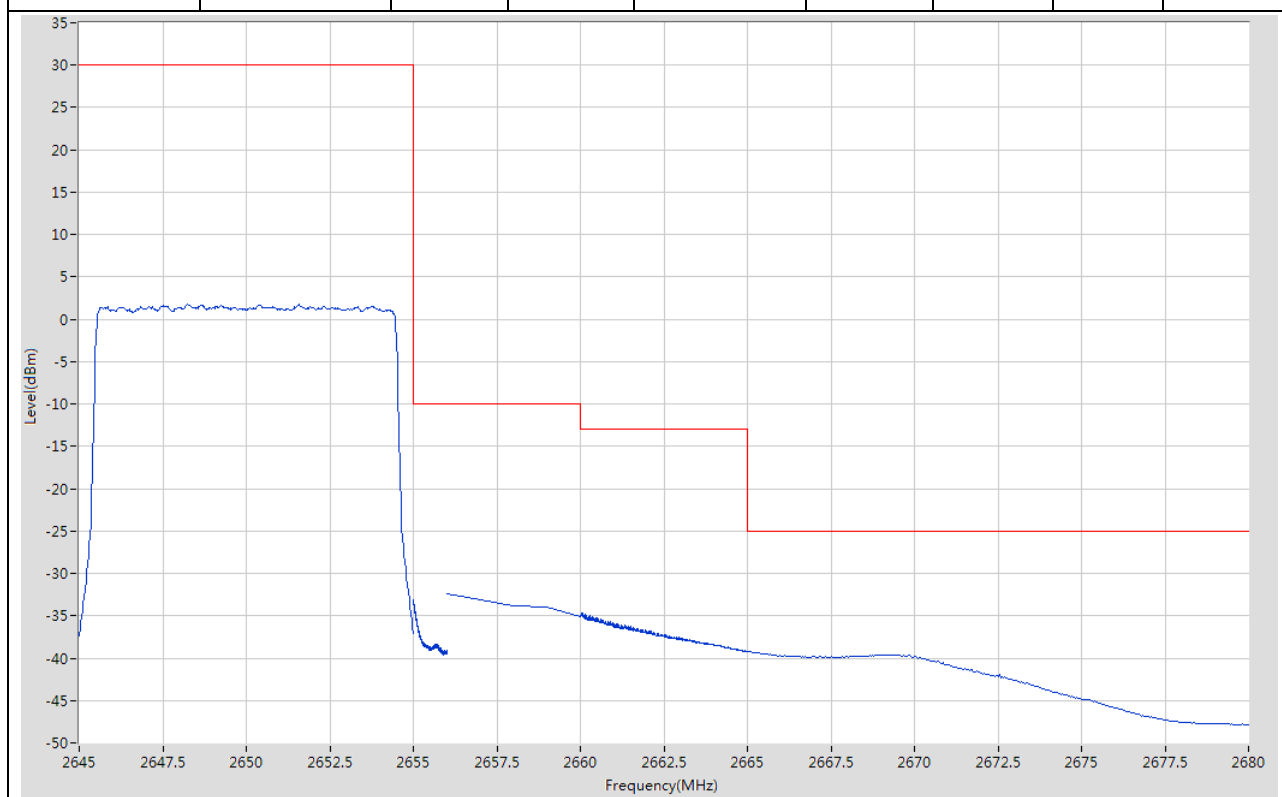
18.15. LTE Band Edge(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.4	19.13	30	Pass	401
2655	2656	0.2	RMS	2655	-26.73	-10	Pass	401
2656	2660	1	RMS	2656	-39.41	-10	Pass	5
2660	2665	1	RMS	2663.2	-38.83	-13	Pass	401
2665	2680	1	RMS	2666.5	-46.86	-25	Pass	401



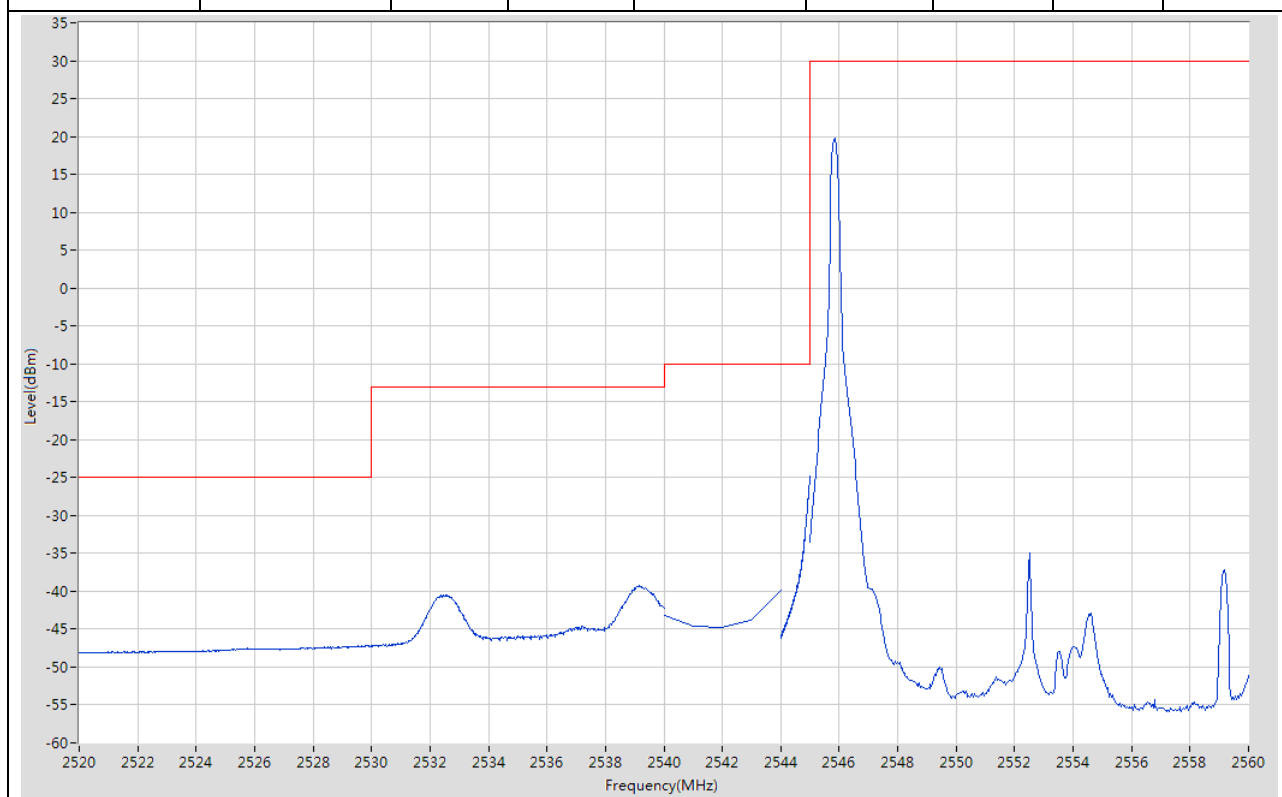
18.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2645	2655	0.1	RMS	2648.225	1.77	30	Pass	401
2655	2656	0.2	RMS	2655	-33.09	-10	Pass	401
2656	2660	1	RMS	2656	-32.37	-10	Pass	5
2660	2665	1	RMS	2660.038	-34.68	-13	Pass	401
2665	2680	1	RMS	2665.038	-39.21	-25	Pass	401



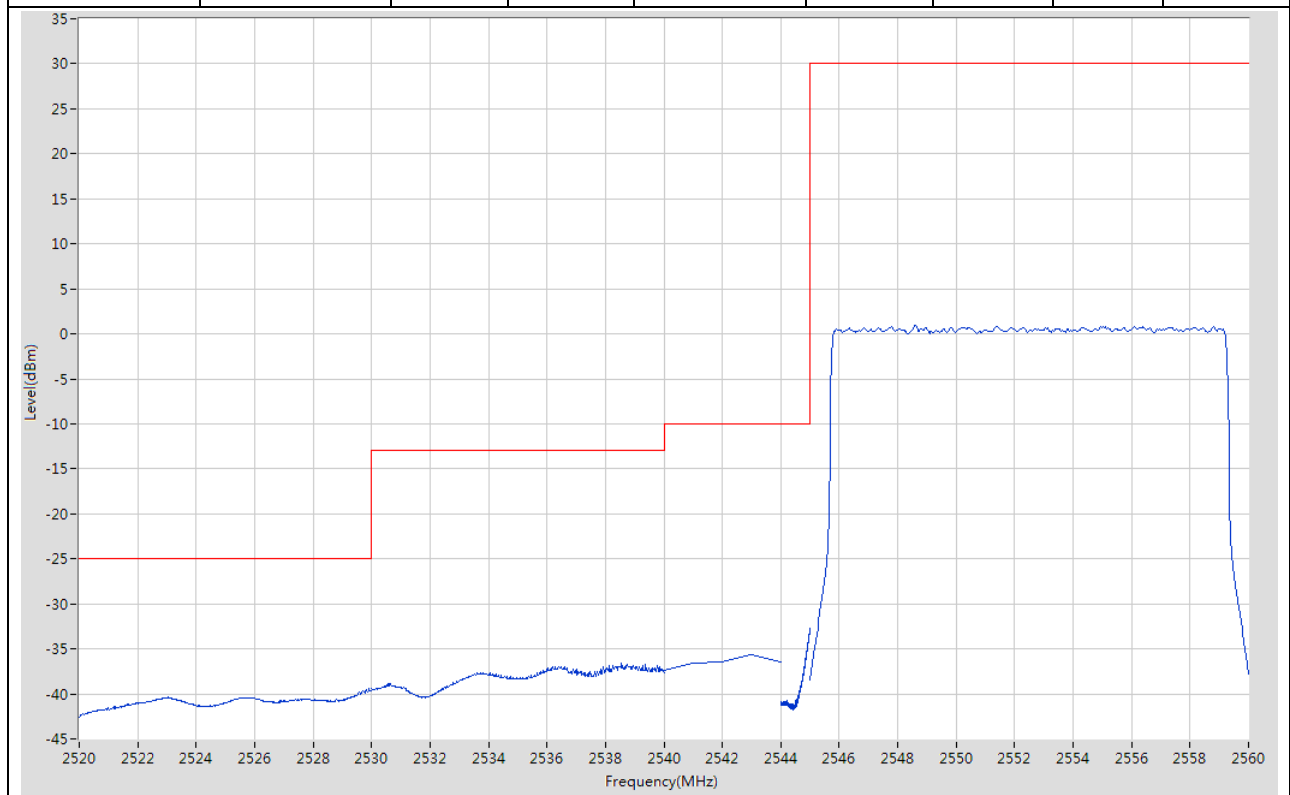
18.17. LTE Band Edge(NTNV)(Subtest:17, Channel:40215, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2530	1	RMS	2529.8	-47.21	-25	Pass	401
2530	2540	1	RMS	2539.175	-39.26	-13	Pass	401
2540	2544	1	RMS	2544	-39.89	-10	Pass	5
2544	2545	0.3	RMS	2544.998	-24.81	-10	Pass	401
2545	2560	0.1	RMS	2545.863	19.74	30	Pass	401



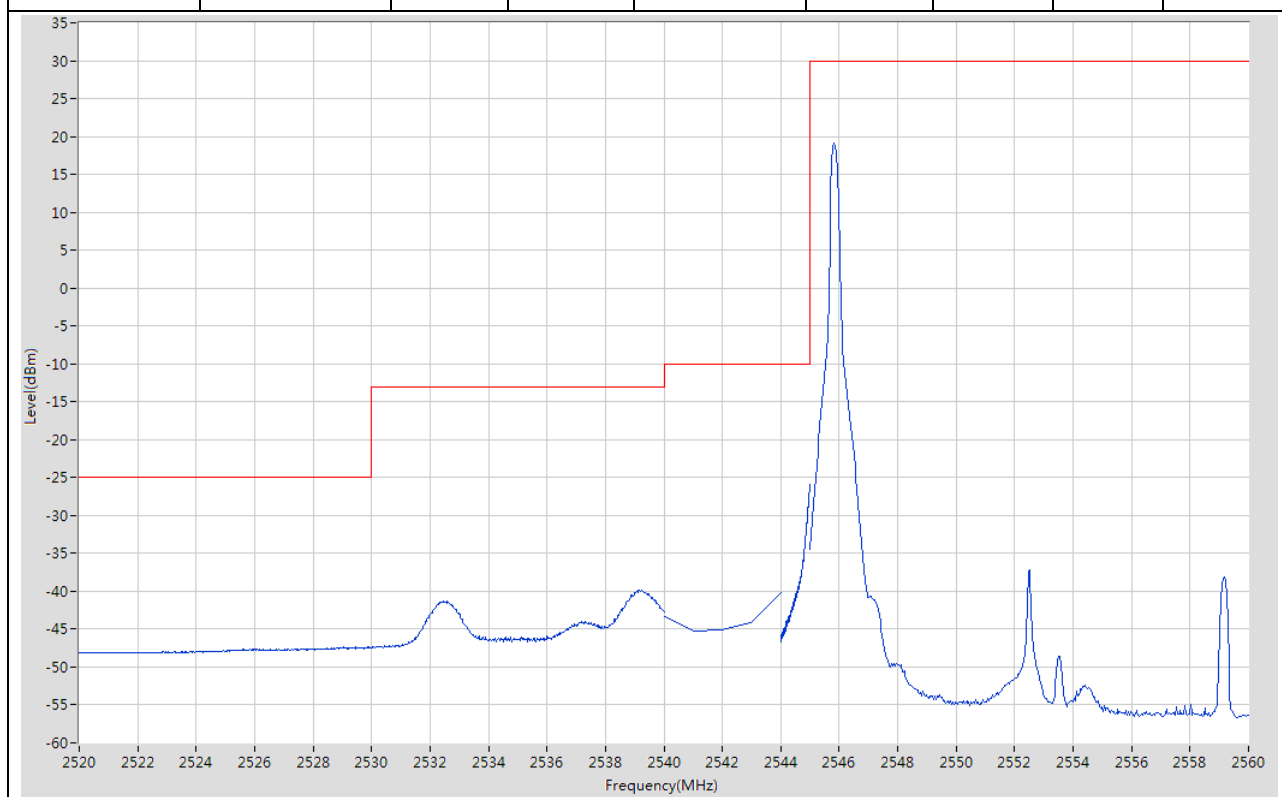
18.18. LTE Band Edge(NTNV)(Subtest:18, Channel:40215, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2530	1	RMS	2529.925	-39.32	-25	Pass	401
2530	2540	1	RMS	2538.55	-36.63	-13	Pass	401
2540	2544	1	RMS	2543	-35.6	-10	Pass	5
2544	2545	0.3	RMS	2545	-32.69	-10	Pass	401
2545	2560	0.1	RMS	2548.6	0.94	30	Pass	401



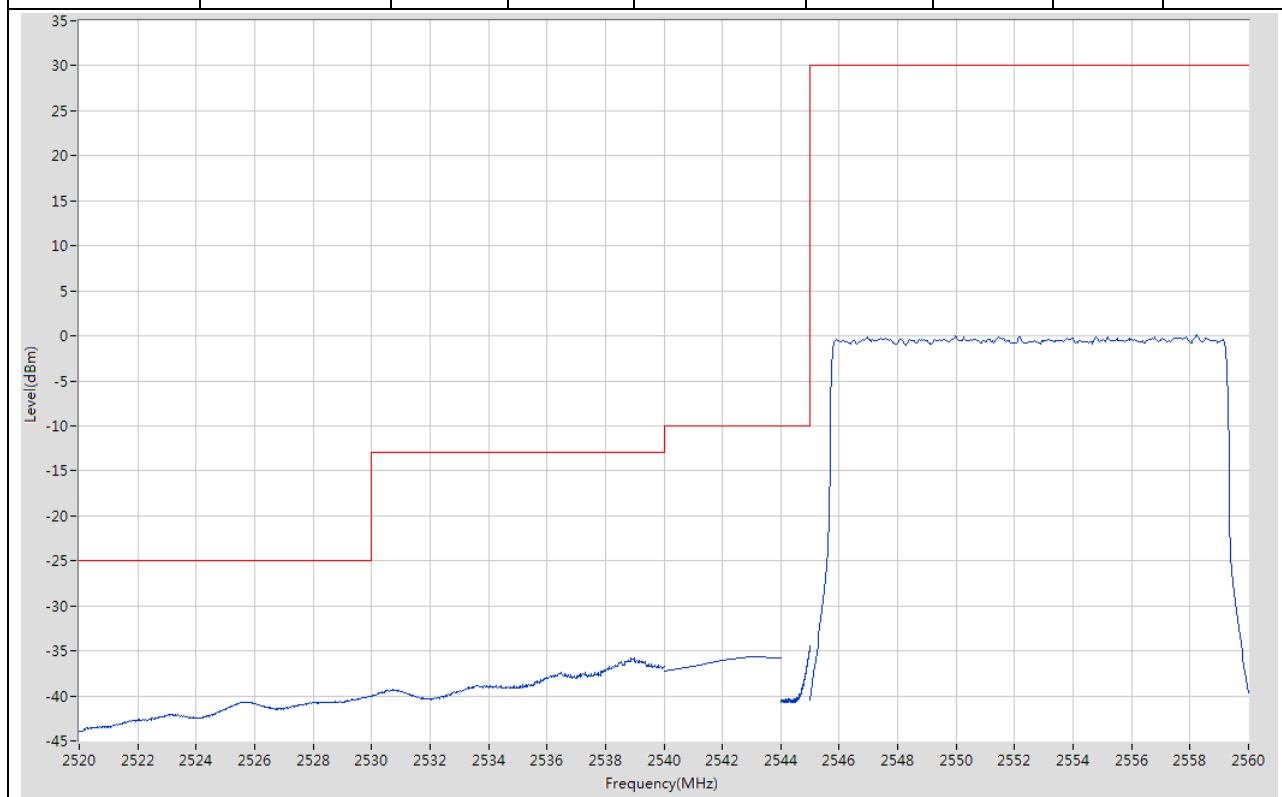
18.19. LTE Band Edge(NTNV)(Subtest:19, Channel:40215, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2530	1	RMS	2529.475	-47.32	-25	Pass	401
2530	2540	1	RMS	2539.125	-39.8	-13	Pass	401
2540	2544	1	RMS	2544	-40.24	-10	Pass	5
2544	2545	0.3	RMS	2545	-25.87	-10	Pass	401
2545	2560	0.1	RMS	2545.825	19.06	30	Pass	401



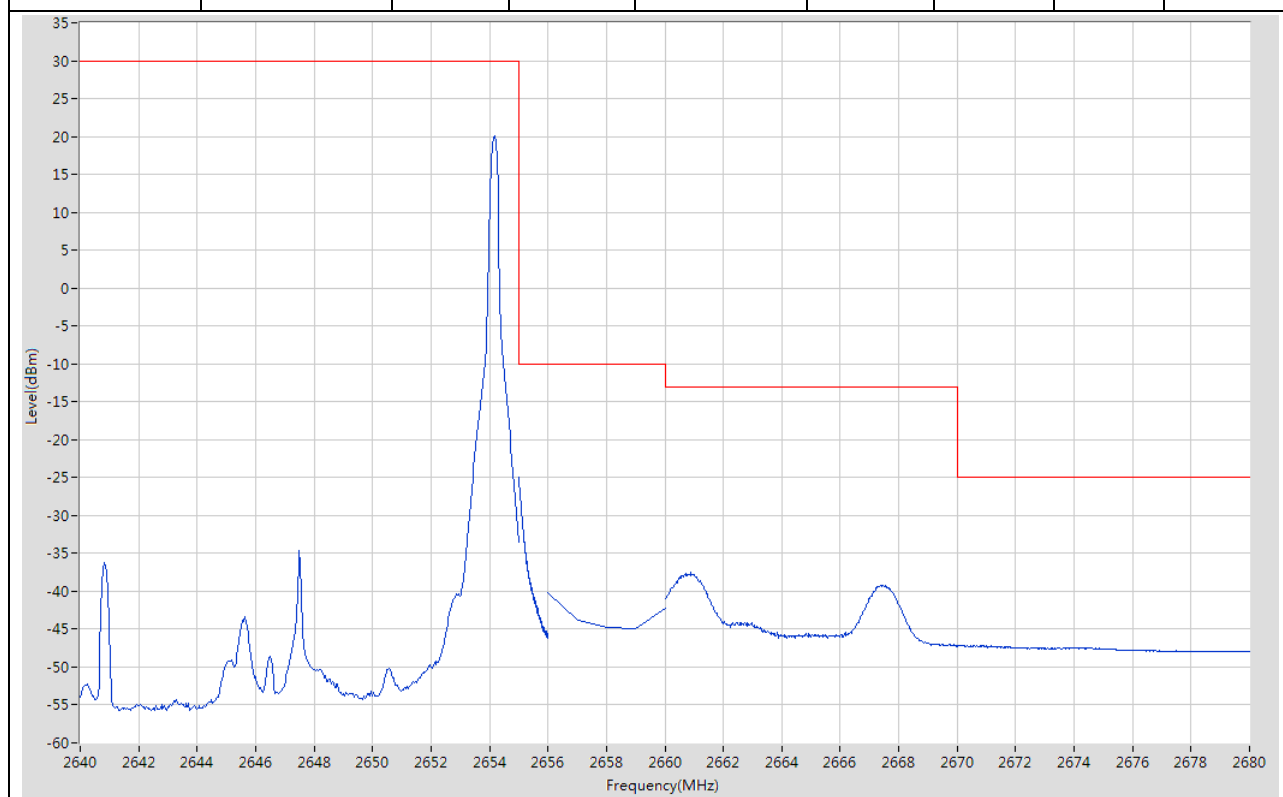
18.20. LTE Band Edge(NTNV)(Subtest:20, Channel:40215, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2530	1	RMS	2529.9	-40	-25	Pass	401
2530	2540	1	RMS	2538.975	-35.78	-13	Pass	401
2540	2544	1	RMS	2543	-35.63	-10	Pass	5
2544	2545	0.3	RMS	2544.998	-34.51	-10	Pass	401
2545	2560	0.1	RMS	2558.238	0.09	30	Pass	401



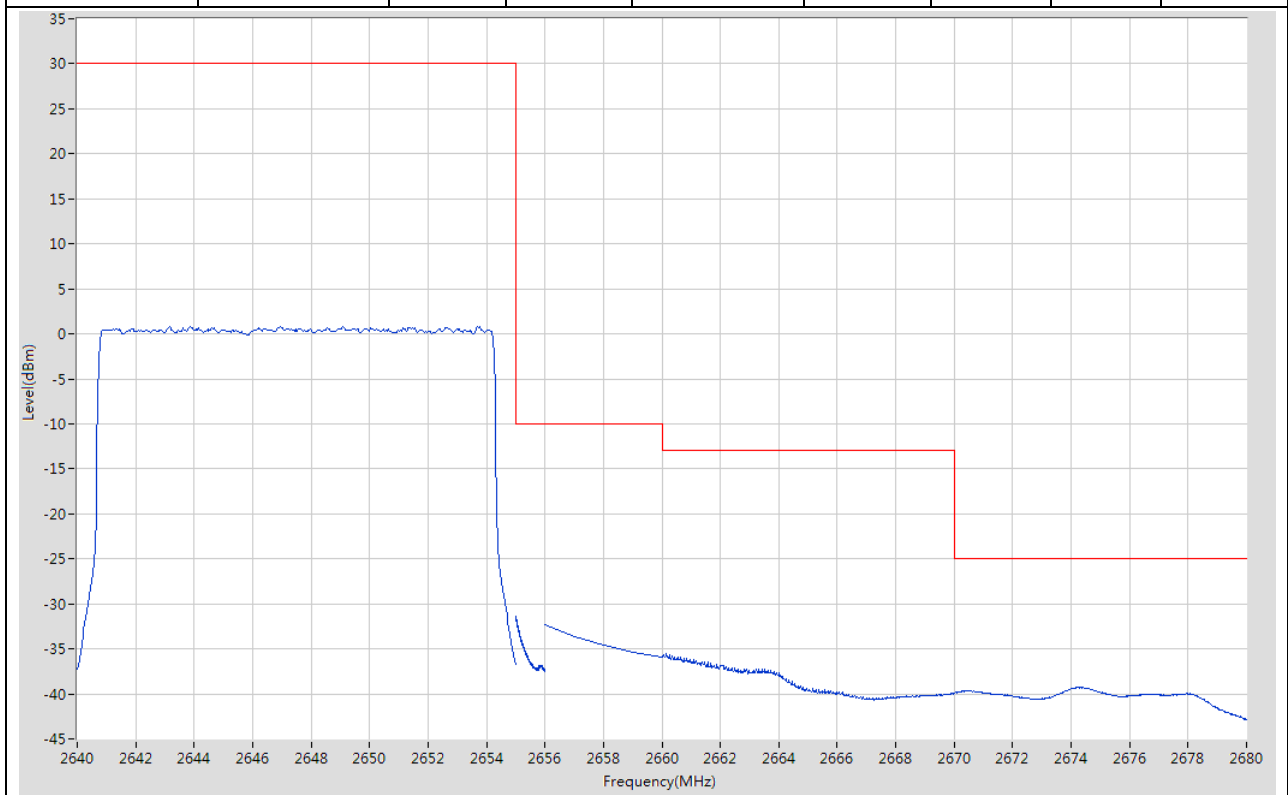
18.21. LTE Band Edge(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.175	20.05	30	Pass	401
2655	2656	0.3	RMS	2655	-24.96	-10	Pass	401
2656	2660	1	RMS	2656	-40.16	-10	Pass	5
2660	2670	1	RMS	2660.9	-37.56	-13	Pass	401
2670	2680	1	RMS	2670.775	-47.09	-25	Pass	401



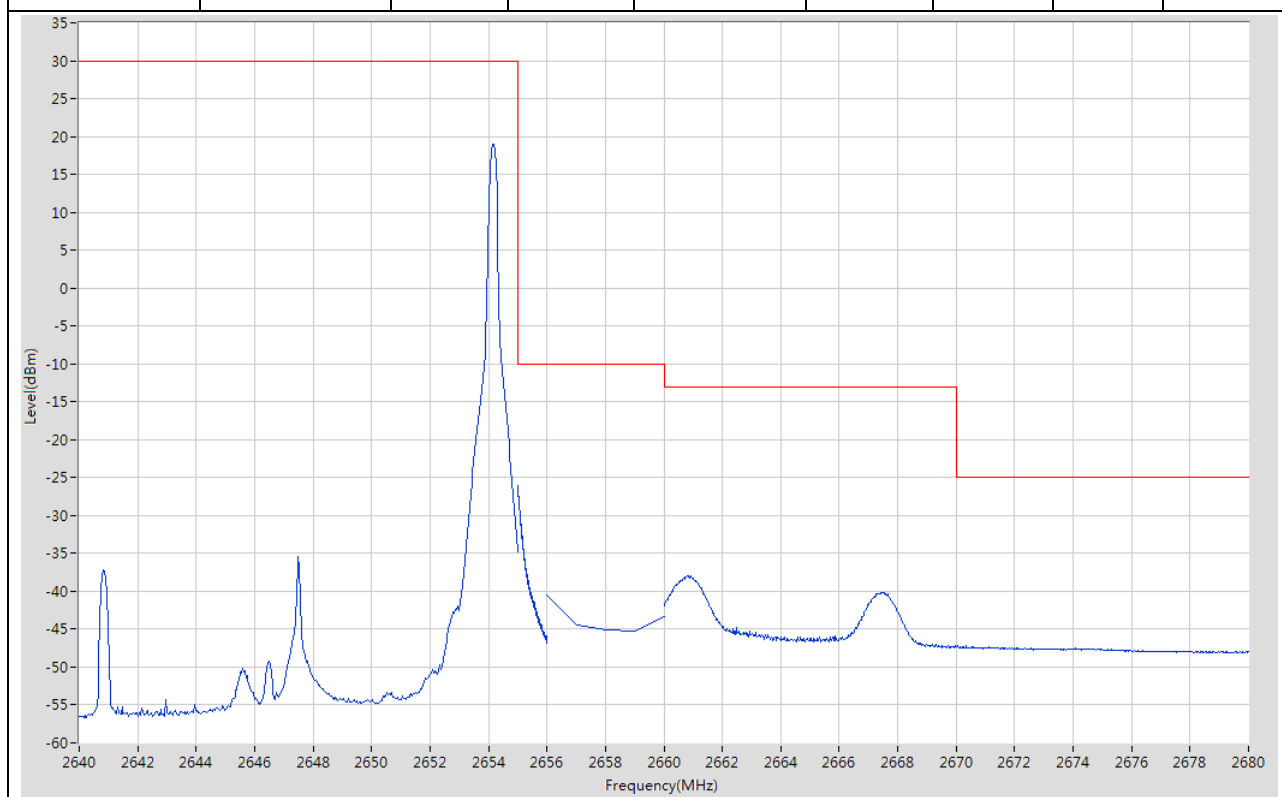
18.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2640	2655	0.1	RMS	2653.688	0.84	30	Pass	401
2655	2656	0.3	RMS	2655.003	-31.33	-10	Pass	401
2656	2660	1	RMS	2656	-32.29	-10	Pass	5
2660	2670	1	RMS	2660.15	-35.58	-13	Pass	401
2670	2680	1	RMS	2674.225	-39.28	-25	Pass	401



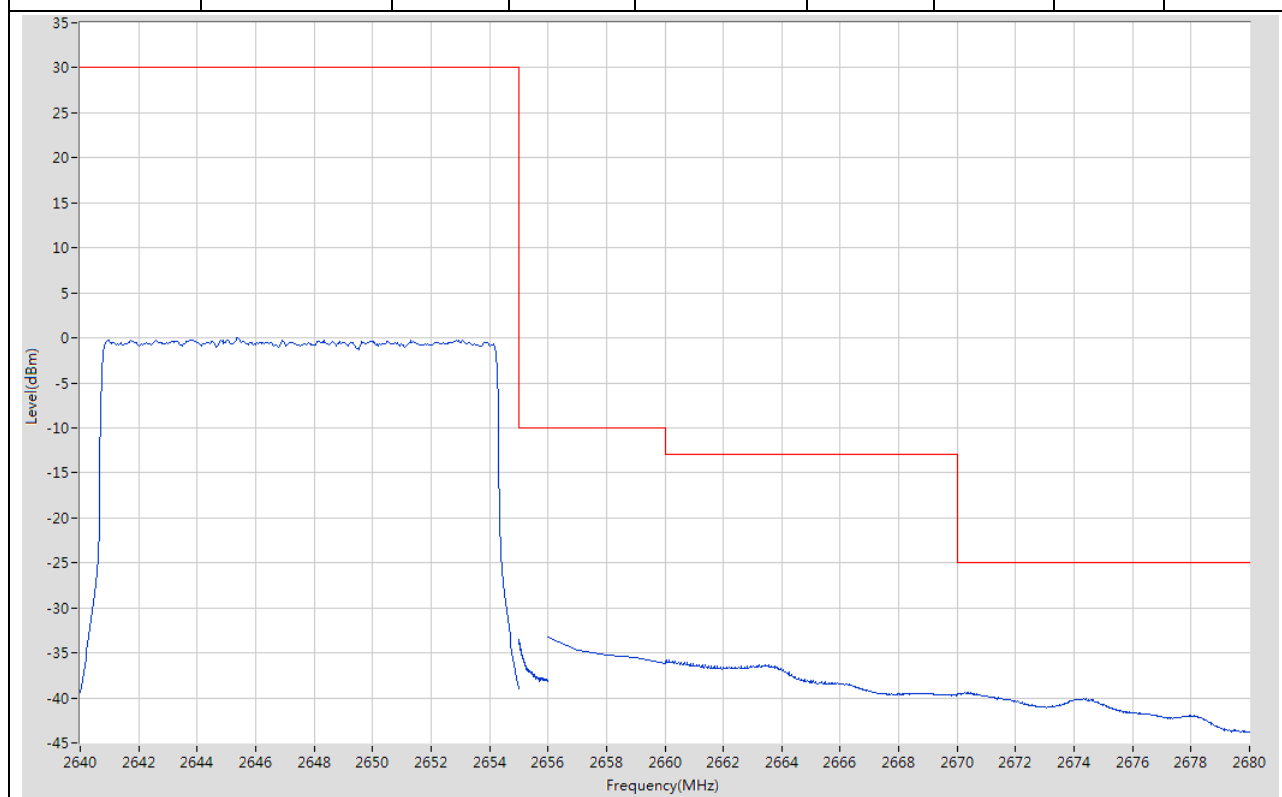
18.23. LTE Band Edge(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.138	19.02	30	Pass	401
2655	2656	0.3	RMS	2655	-26.12	-10	Pass	401
2656	2660	1	RMS	2656	-40.51	-10	Pass	5
2660	2670	1	RMS	2660.925	-37.92	-13	Pass	401
2670	2680	1	RMS	2670.35	-47.19	-25	Pass	401



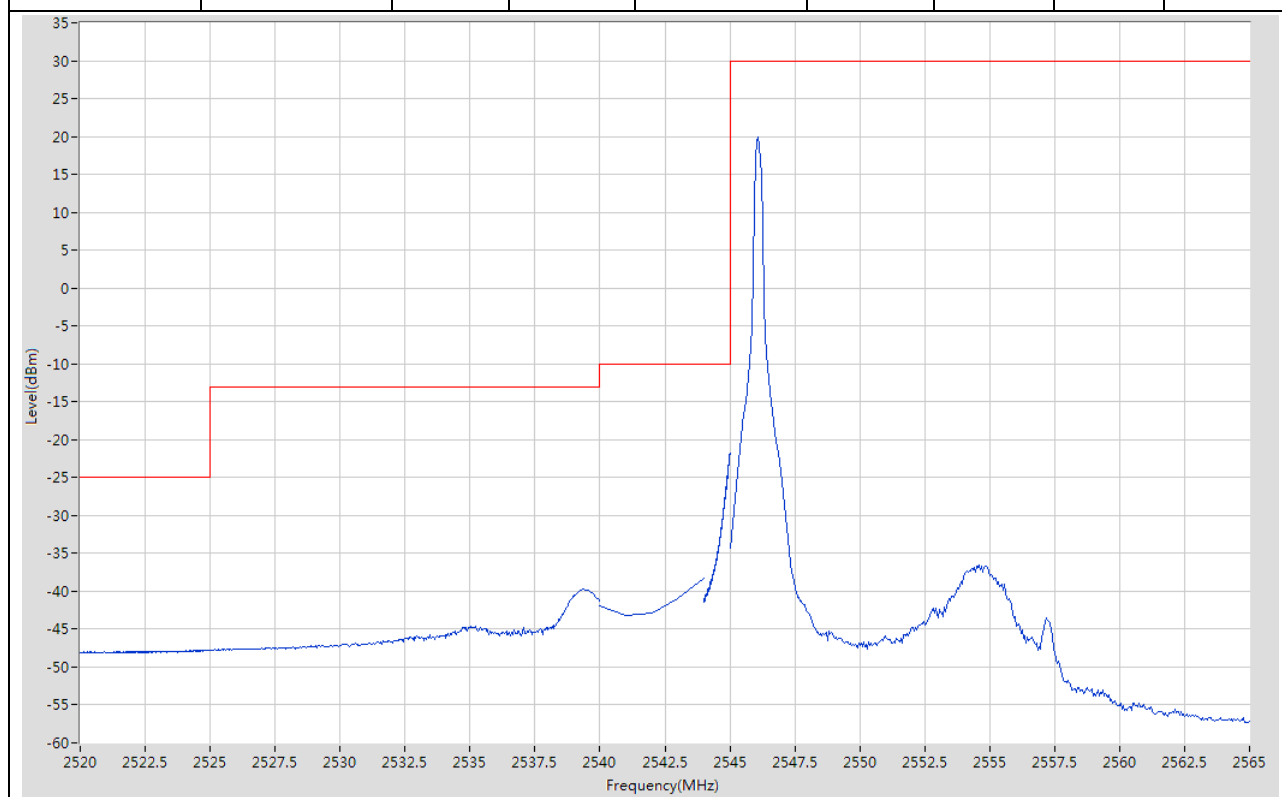
18.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2640	2655	0.1	RMS	2645.363	-0.04	30	Pass	401
2655	2656	0.3	RMS	2655.003	-33.53	-10	Pass	401
2656	2660	1	RMS	2656	-33.23	-10	Pass	5
2660	2670	1	RMS	2660.05	-35.76	-13	Pass	401
2670	2680	1	RMS	2670.35	-39.4	-25	Pass	401



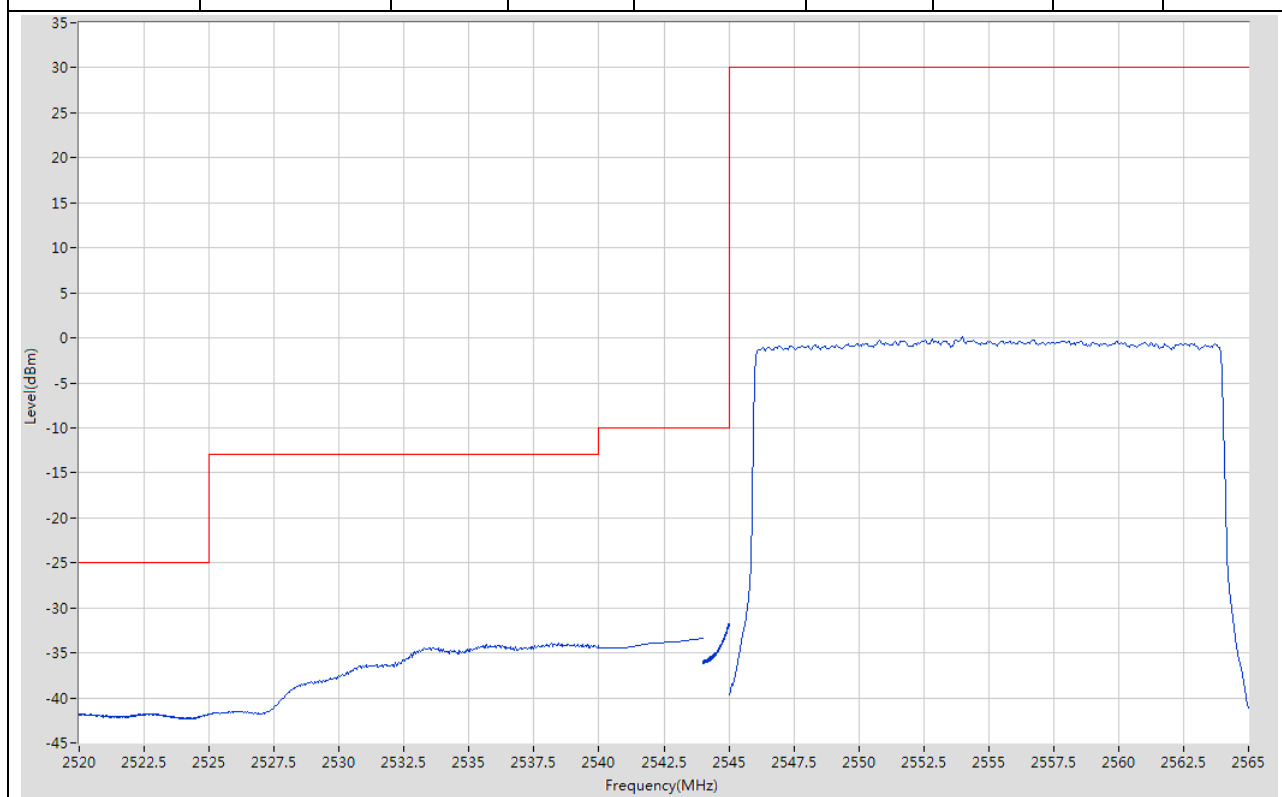
18.25. LTE Band Edge(NTNV)(Subtest:25, Channel:40240, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2525	1	RMS	2524.825	-47.73	-25	Pass	401
2525	2540	1	RMS	2539.325	-39.69	-13	Pass	401
2540	2544	1	RMS	2544	-38.22	-10	Pass	5
2544	2545	0.51	RMS	2544.998	-21.85	-10	Pass	401
2545	2565	0.1	RMS	2546.1	19.96	30	Pass	401



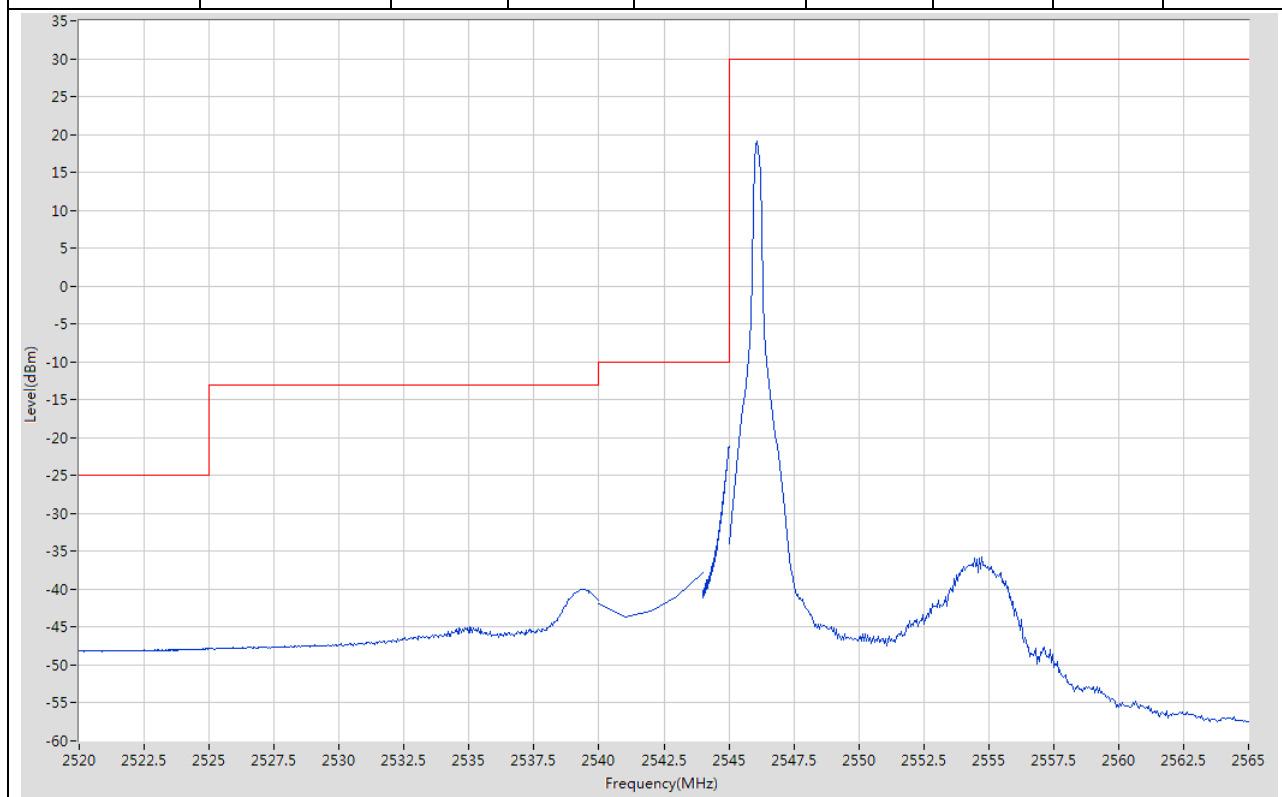
18.26. LTE Band Edge(NTNV)(Subtest:26, Channel:40240, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2525	1	RMS	2522.663	-41.75	-25	Pass	401
2525	2540	1	RMS	2538.463	-33.95	-13	Pass	401
2540	2544	1	RMS	2544	-33.43	-10	Pass	5
2544	2545	0.51	RMS	2545	-31.75	-10	Pass	401
2545	2565	0.1	RMS	2554	0.09	30	Pass	401



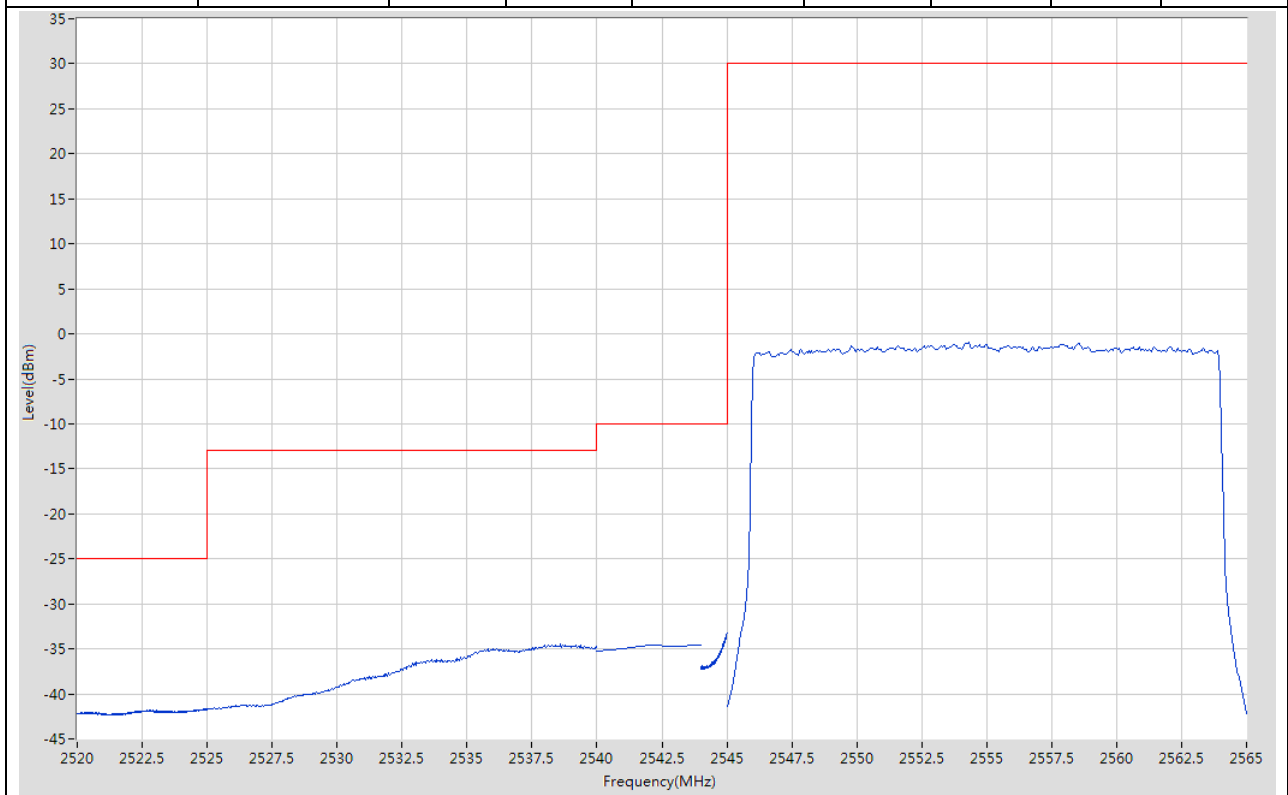
18.27. LTE Band Edge(NTNV)(Subtest:27, Channel:40240, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2525	1	RMS	2524.975	-47.78	-25	Pass	401
2525	2540	1	RMS	2539.475	-39.97	-13	Pass	401
2540	2544	1	RMS	2544	-37.8	-10	Pass	5
2544	2545	0.51	RMS	2544.998	-21.22	-10	Pass	401
2545	2565	0.1	RMS	2546.1	19.08	30	Pass	401



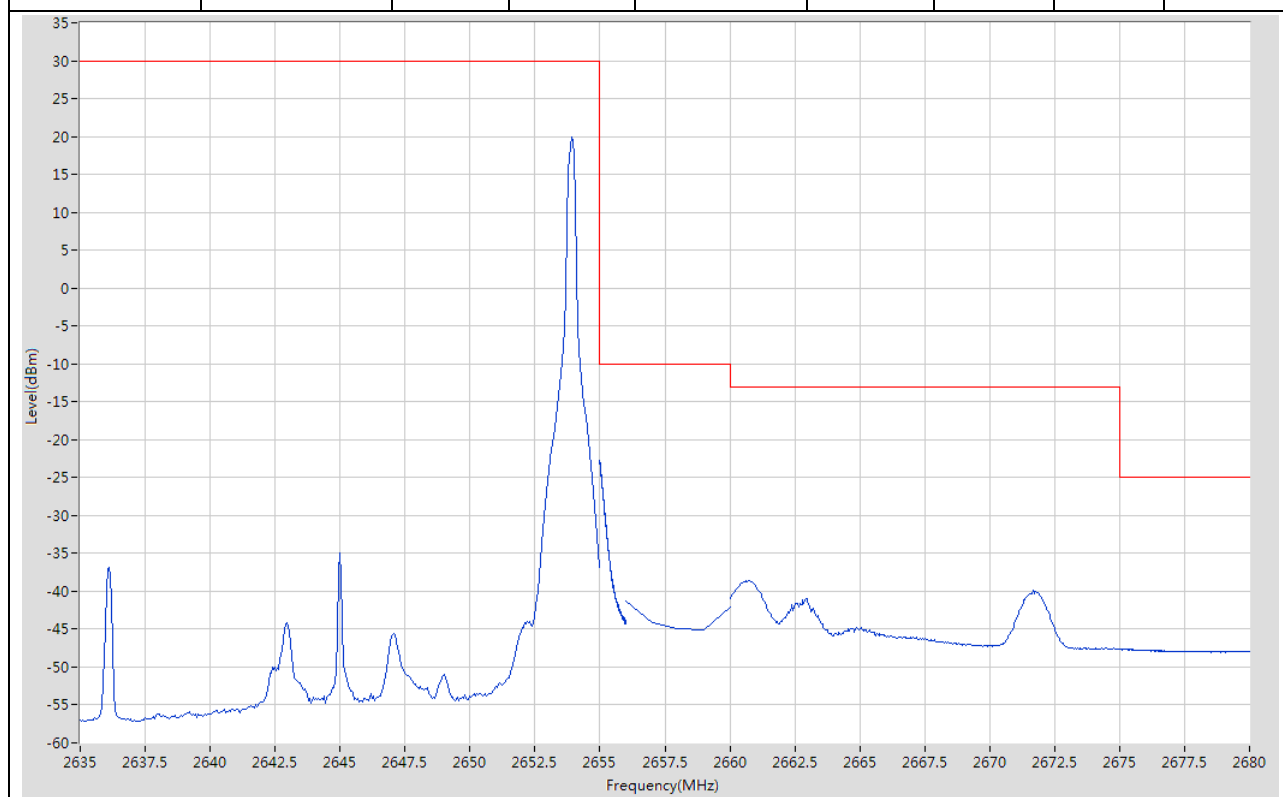
18.28. LTE Band Edge(NTNV)(Subtest:28, Channel:40240, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2520	2525	1	RMS	2524.95	-41.62	-25	Pass	401
2525	2540	1	RMS	2538.613	-34.51	-13	Pass	401
2540	2544	1	RMS	2544	-34.52	-10	Pass	5
2544	2545	0.51	RMS	2544.998	-33.27	-10	Pass	401
2545	2565	0.1	RMS	2554.3	-0.99	30	Pass	401



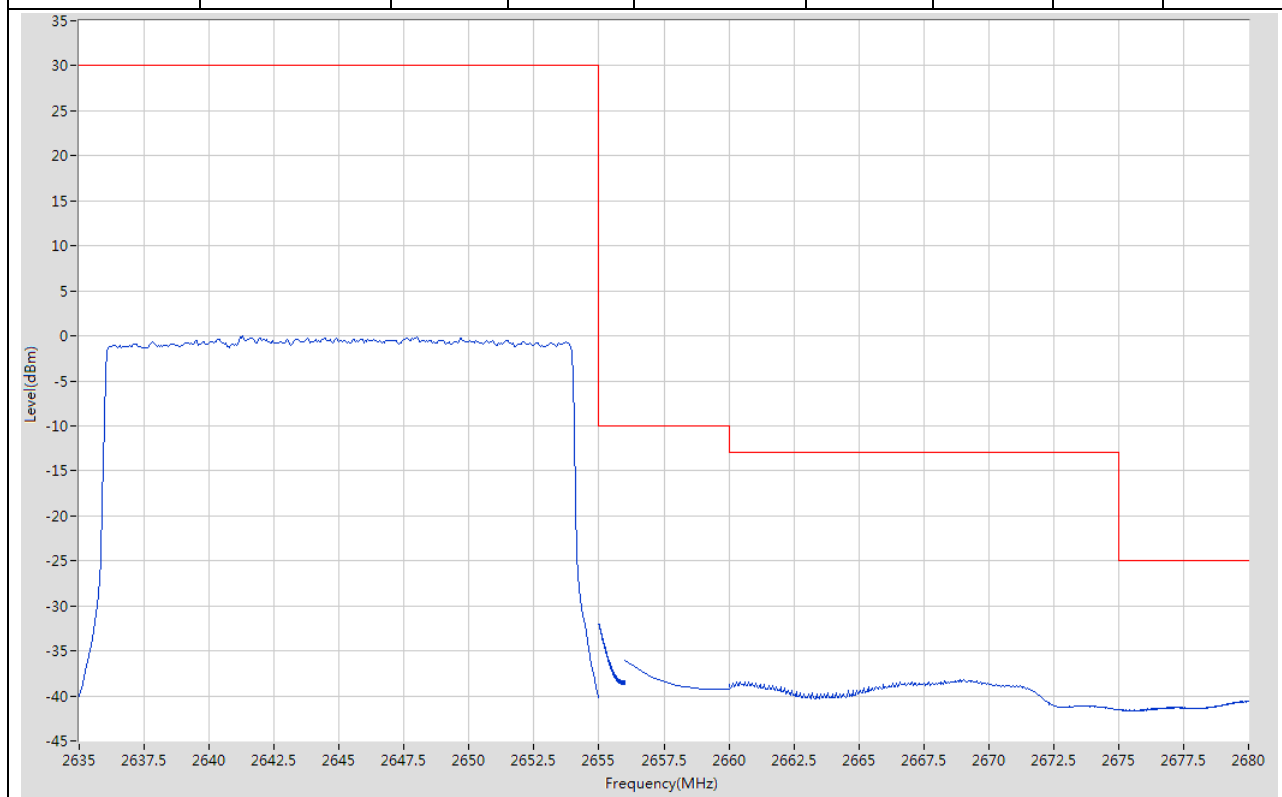
18.29. LTE Band Edge(NTNV)(Subtest:29, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	19.88	30	Pass	401
2655	2656	0.51	RMS	2655	-22.74	-10	Pass	401
2656	2660	1	RMS	2656	-41.26	-10	Pass	5
2660	2675	1	RMS	2660.6	-38.59	-13	Pass	401
2675	2680	1	RMS	2675.013	-47.55	-25	Pass	401



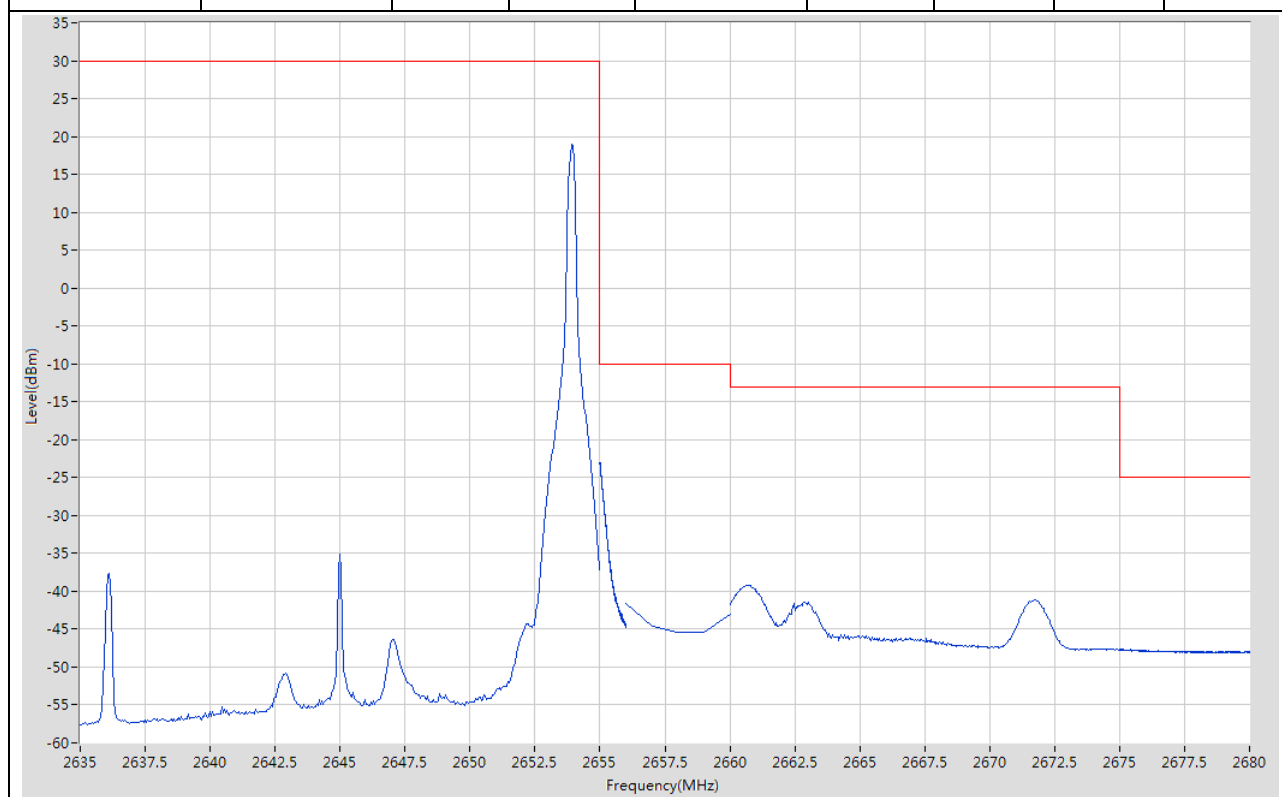
18.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2635	2655	0.1	RMS	2641.3	-0.03	30	Pass	401
2655	2656	0.51	RMS	2655.003	-31.99	-10	Pass	401
2656	2660	1	RMS	2656	-35.99	-10	Pass	5
2660	2675	1	RMS	2669.038	-38.22	-13	Pass	401
2675	2680	1	RMS	2679.875	-40.61	-25	Pass	401



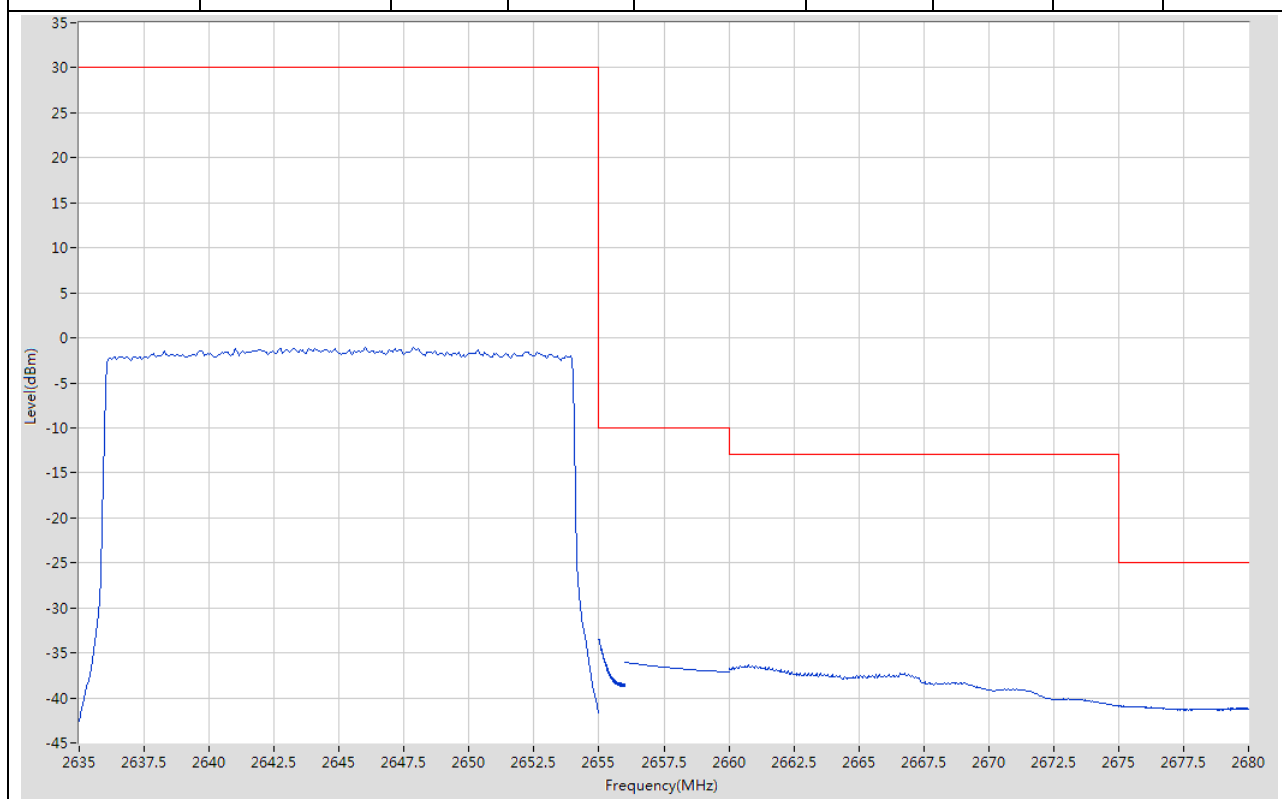
18.31. LTE Band Edge(NTNV)(Subtest:31, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	18.93	30	Pass	401
2655	2656	0.51	RMS	2655	-23	-10	Pass	401
2656	2660	1	RMS	2656	-41.54	-10	Pass	5
2660	2675	1	RMS	2660.675	-39.16	-13	Pass	401
2675	2680	1	RMS	2675.013	-47.66	-25	Pass	401



18.32. LTE Band Edge(NTNV)(Subtest:32, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2635	2655	0.1	RMS	2646	-1.09	30	Pass	401
2655	2656	0.51	RMS	2655.003	-33.46	-10	Pass	401
2656	2660	1	RMS	2656	-36.03	-10	Pass	5
2660	2675	1	RMS	2660.75	-36.39	-13	Pass	401
2675	2680	1	RMS	2675.05	-40.9	-25	Pass	401

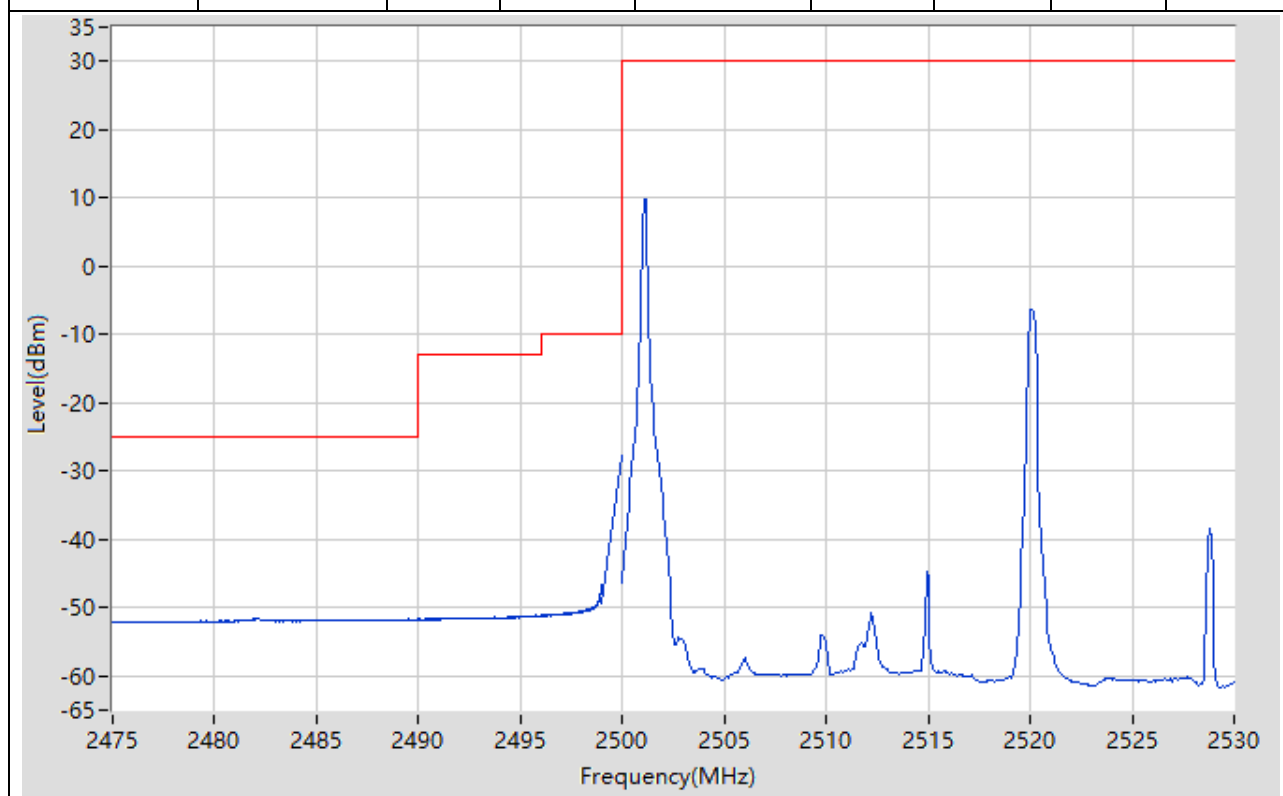


CA

19. CA_7C

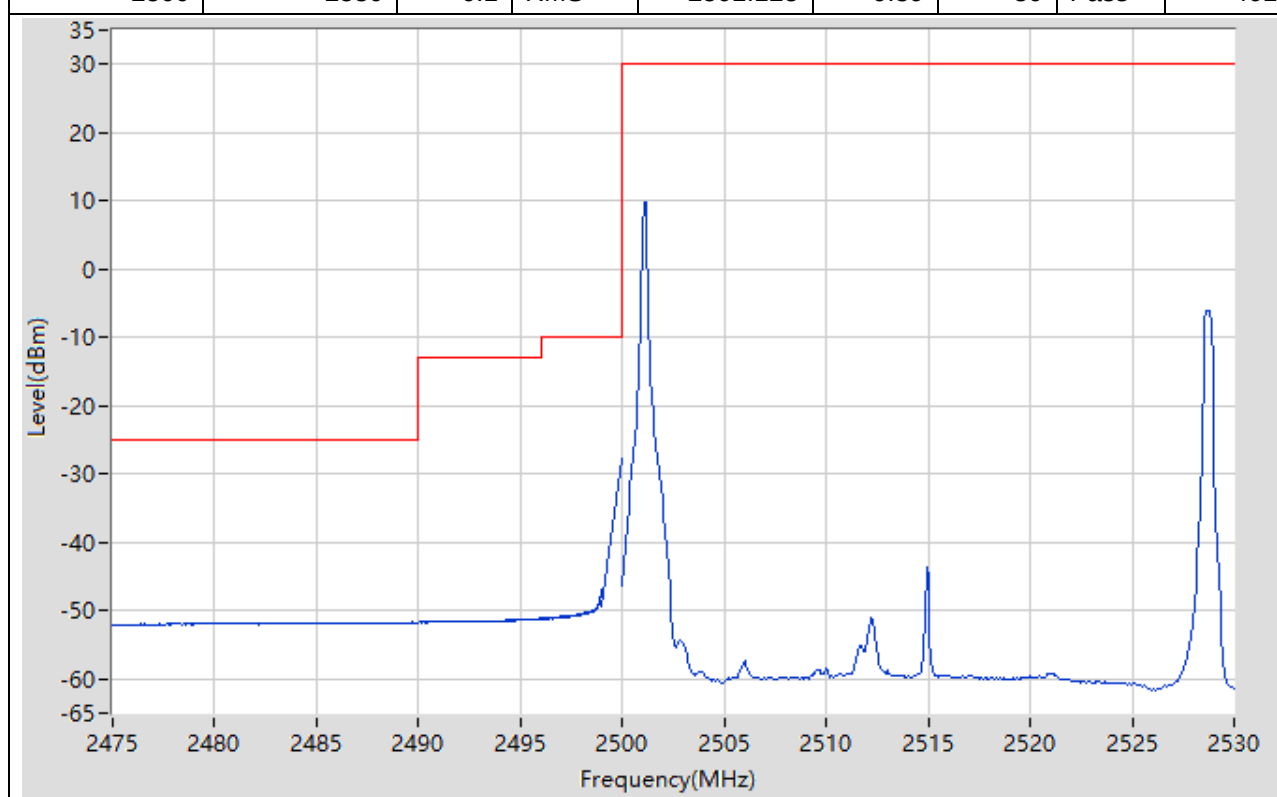
19.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+2, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-51.67	-25	Pass	401
2490	2496	1	RMS	2495.79	-51.16	-13	Pass	401
2496	2499	1	RMS	2499	-46.71	-10	Pass	401
2499	2500	1	RMS	2500	-27.61	-10	Pass	2
2500	2530	0.1	RMS	2501.125	9.89	30	Pass	401



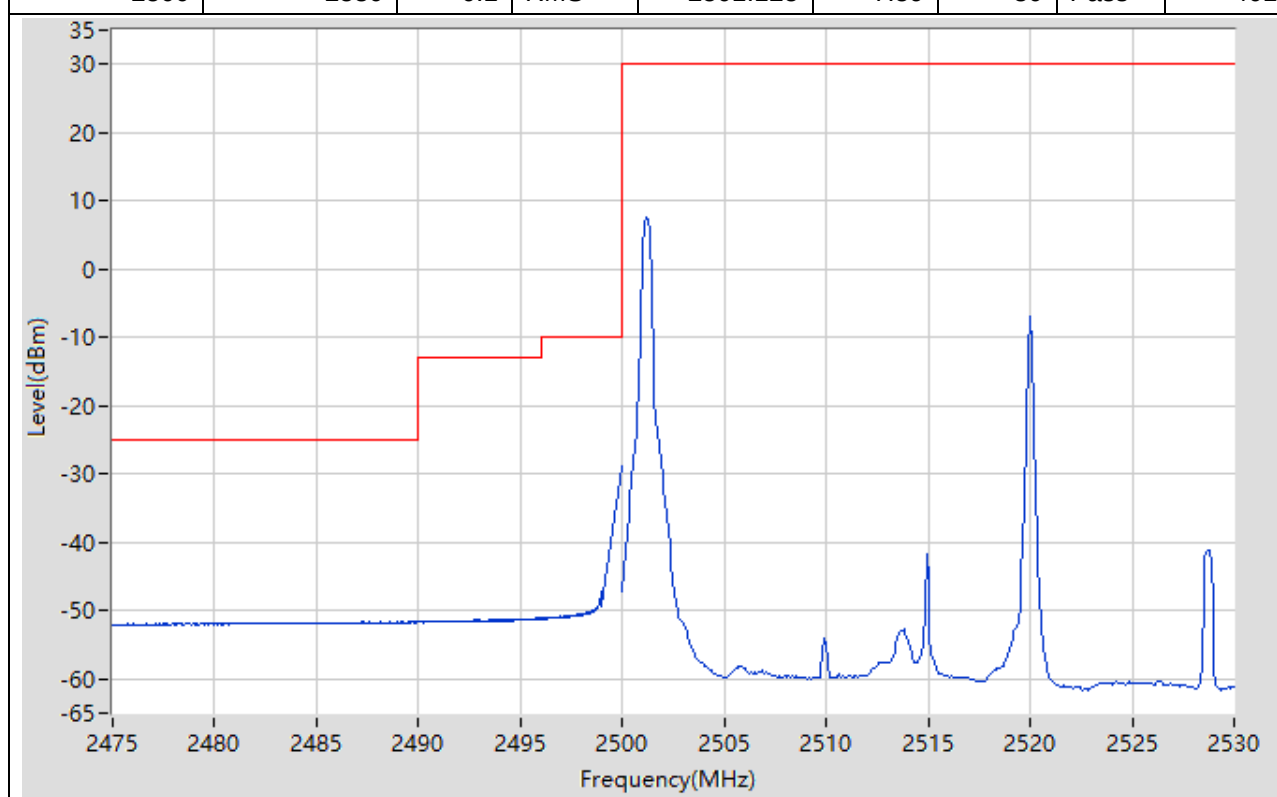
19.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.663	-51.7	-25	Pass	401
2490	2496	1	RMS	2495.94	-51.16	-13	Pass	401
2496	2499	1	RMS	2499	-46.79	-10	Pass	401
2499	2500	1	RMS	2500	-27.61	-10	Pass	2
2500	2530	0.1	RMS	2501.125	9.89	30	Pass	401



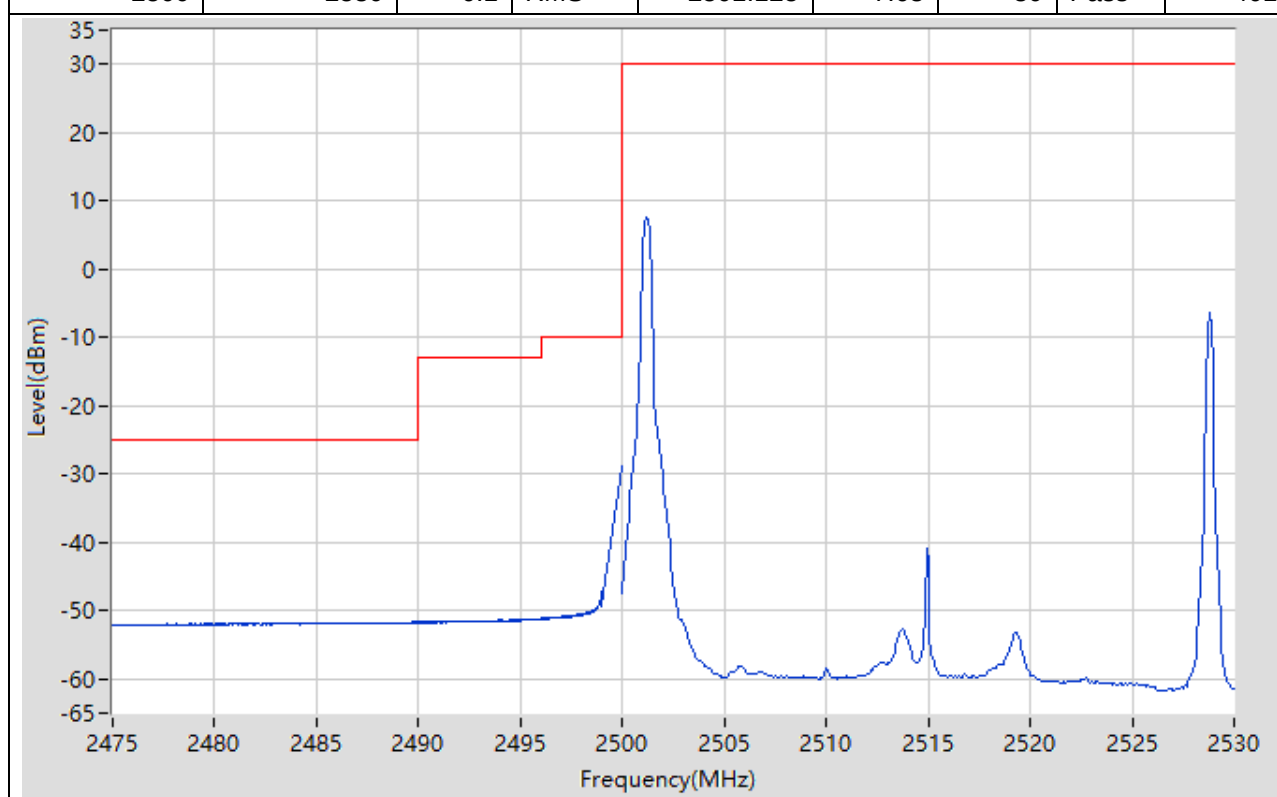
19.3. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:2+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-51.67	-25	Pass	401
2490	2496	1	RMS	2495.94	-51.09	-13	Pass	401
2496	2499	1	RMS	2499	-47.13	-10	Pass	401
2499	2500	1	RMS	2500	-28.83	-10	Pass	2
2500	2530	0.1	RMS	2501.125	7.59	30	Pass	401



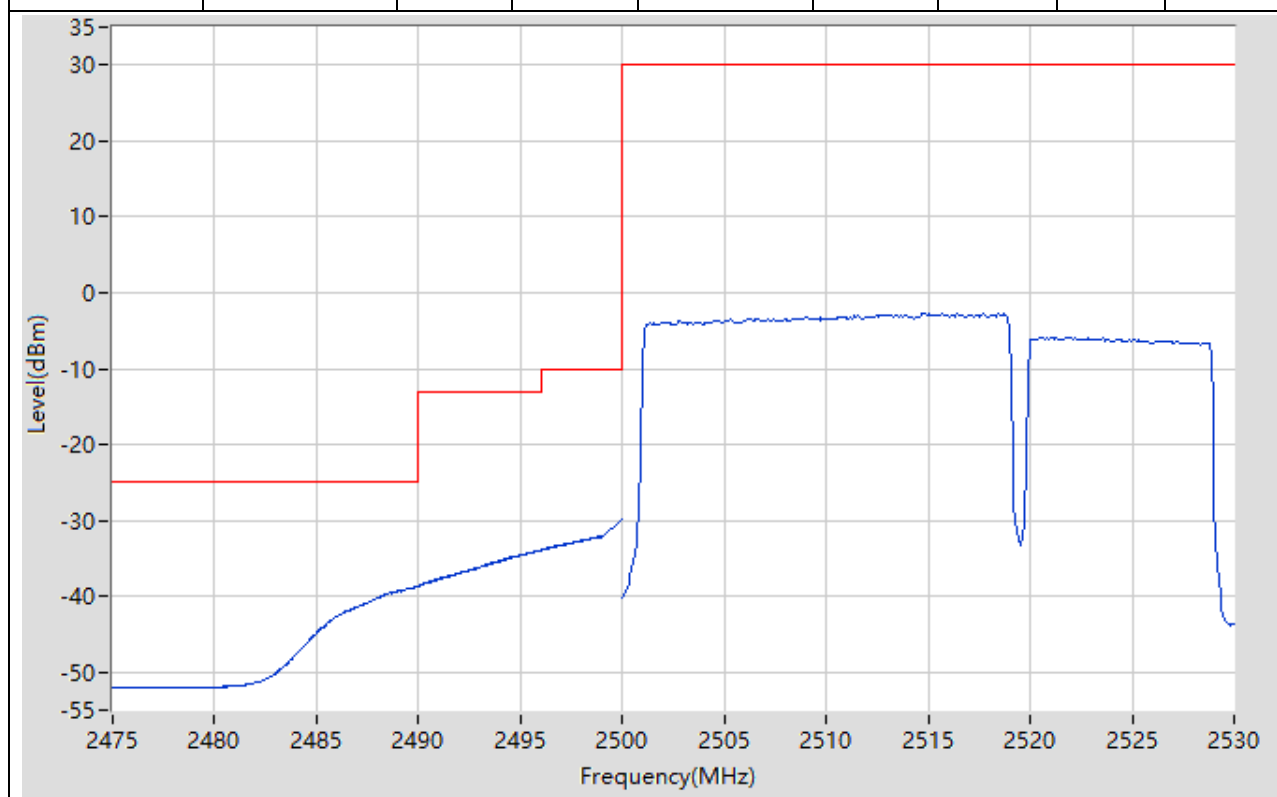
19.4. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-51.69	-25	Pass	401
2490	2496	1	RMS	2496	-51.15	-13	Pass	401
2496	2499	1	RMS	2499	-47.12	-10	Pass	401
2499	2500	1	RMS	2500	-28.82	-10	Pass	2
2500	2530	0.1	RMS	2501.125	7.63	30	Pass	401



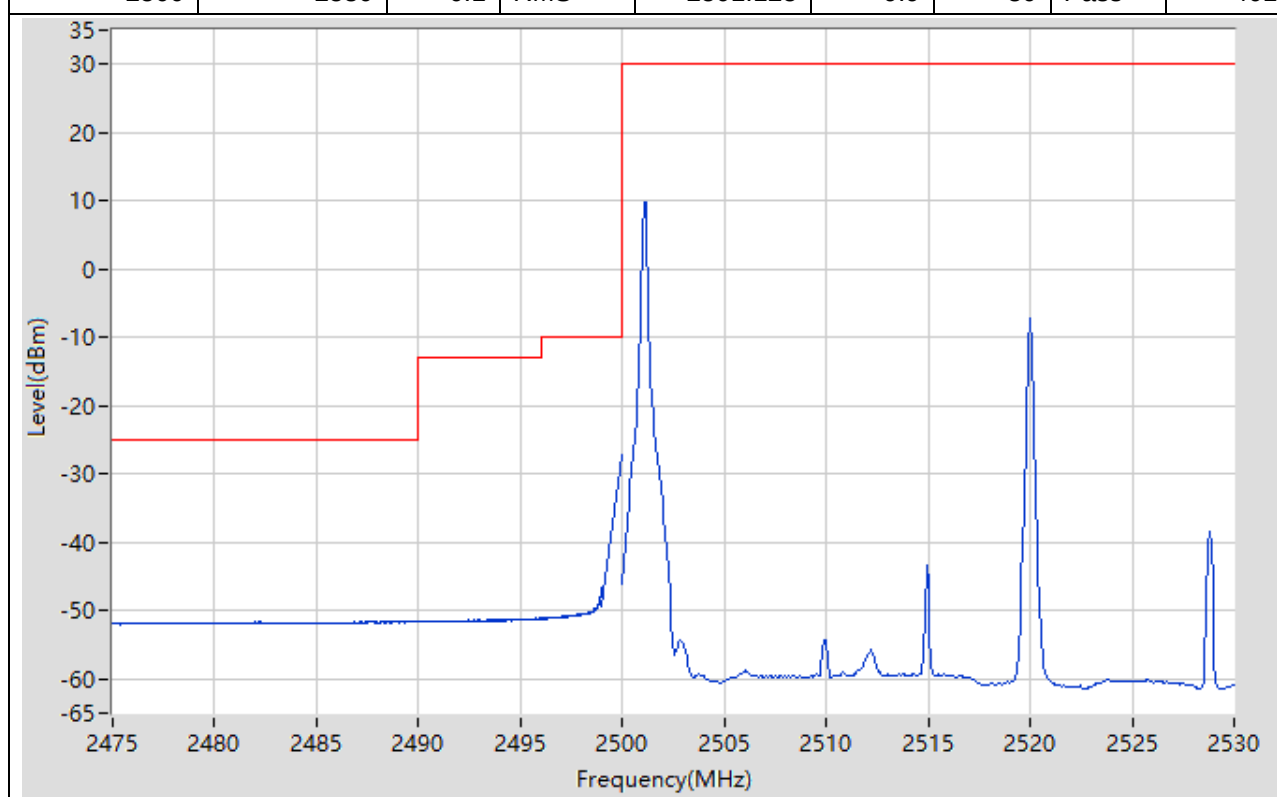
19.5. CA Band Edge(NTNV)(Subtest:3, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38.63	-25	Pass	401
2490	2496	1	RMS	2495.955	-33.94	-13	Pass	401
2496	2499	1	RMS	2498.933	-32.04	-10	Pass	401
2499	2500	1	RMS	2500	-29.81	-10	Pass	2
2500	2530	0.1	RMS	2514.85	-2.74	30	Pass	401



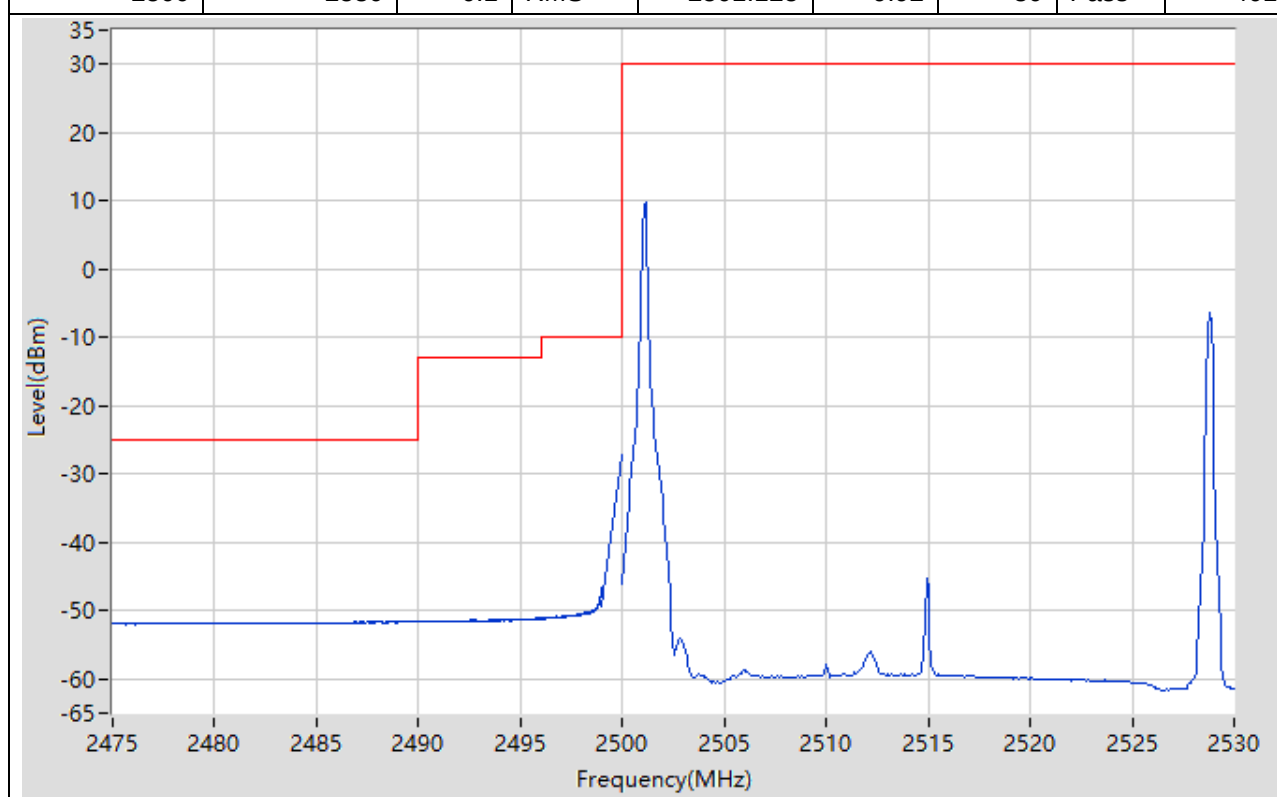
19.6. CA Band Edge(NTNV)(Subtest:4, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-51.62	-25	Pass	401
2490	2496	1	RMS	2495.985	-51.11	-13	Pass	401
2496	2499	1	RMS	2499	-46.59	-10	Pass	401
2499	2500	1	RMS	2500	-27.21	-10	Pass	2
2500	2530	0.1	RMS	2501.125	9.9	30	Pass	401



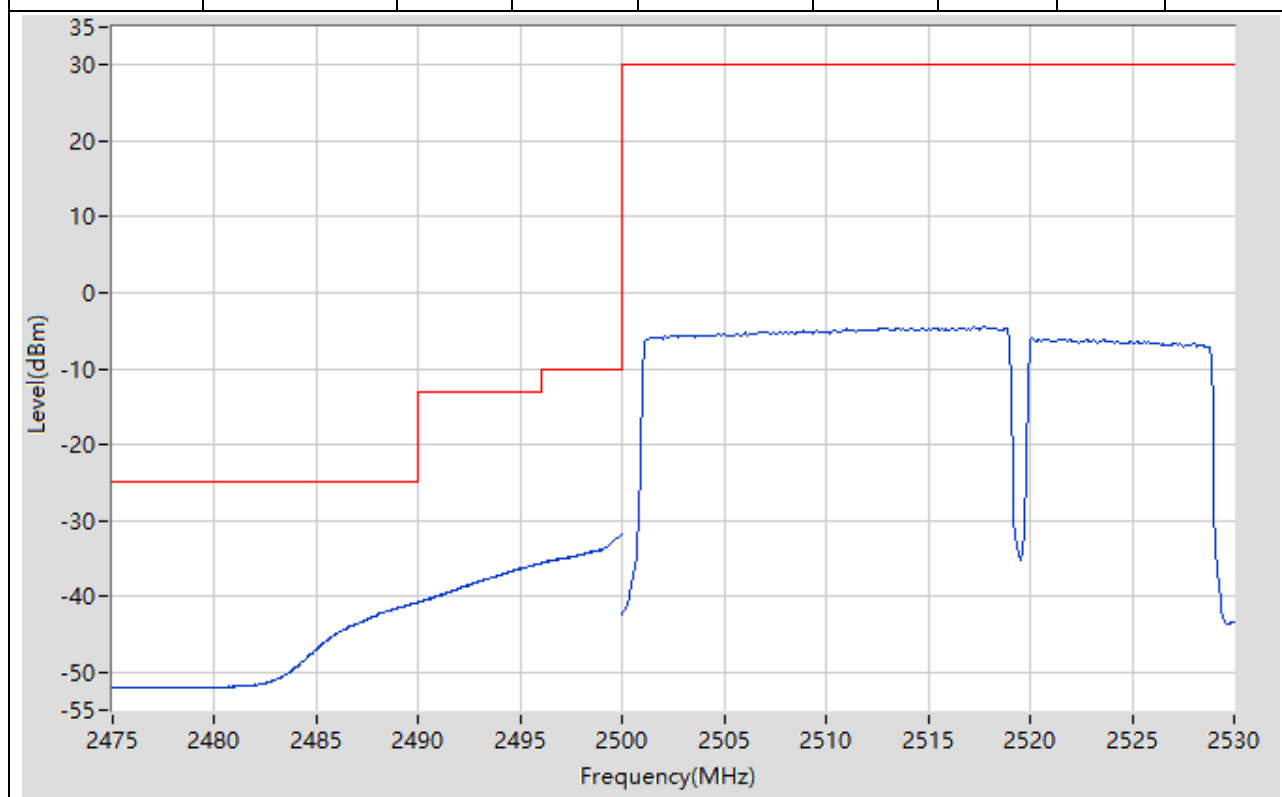
19.7. CA Band Edge(NTNV)(Subtest:5, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-51.61	-25	Pass	401
2490	2496	1	RMS	2496	-51.09	-13	Pass	401
2496	2499	1	RMS	2499	-46.58	-10	Pass	401
2499	2500	1	RMS	2500	-27.2	-10	Pass	2
2500	2530	0.1	RMS	2501.125	9.92	30	Pass	401



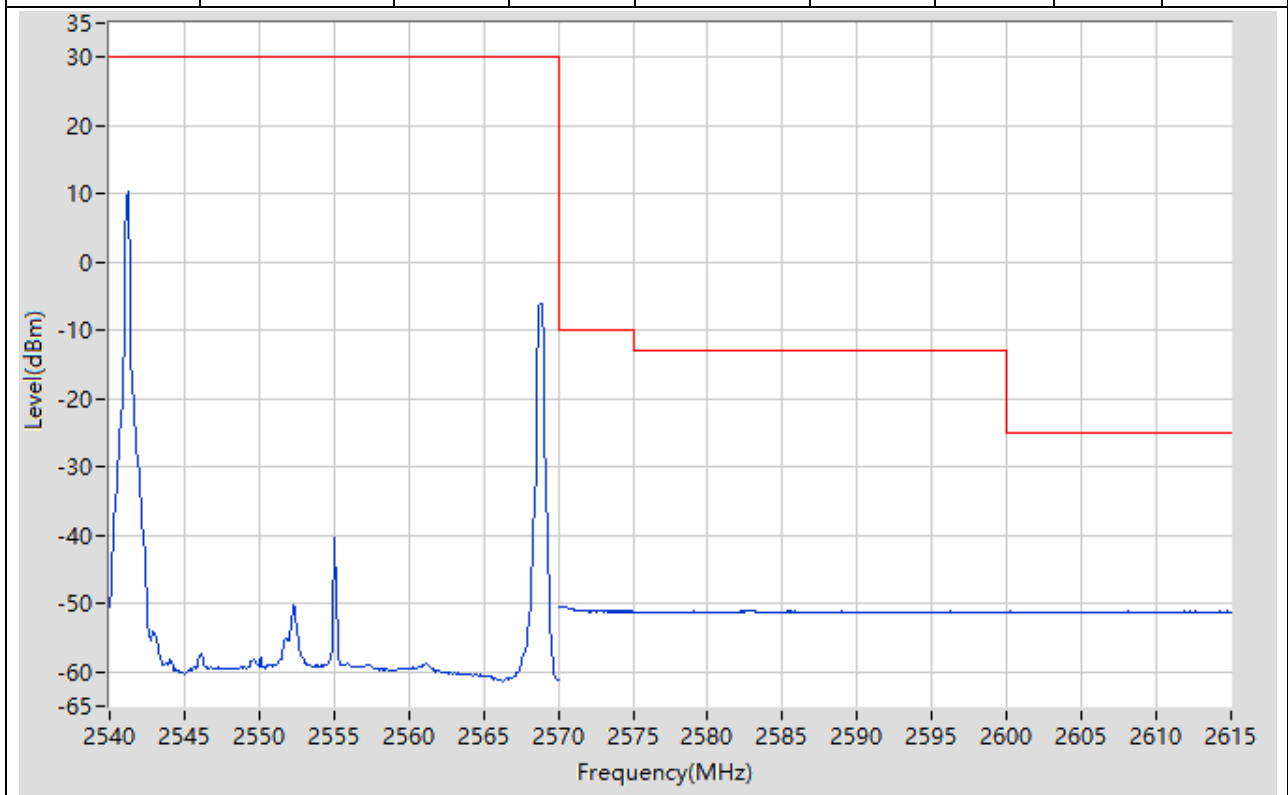
19.8. CA Band Edge(NTNV)(Subtest:6, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-40.75	-25	Pass	401
2490	2496	1	RMS	2496	-35.69	-13	Pass	401
2496	2499	1	RMS	2499	-33.81	-10	Pass	401
2499	2500	1	RMS	2500	-31.9	-10	Pass	2
2500	2530	0.1	RMS	2517.25	-4.5	30	Pass	401



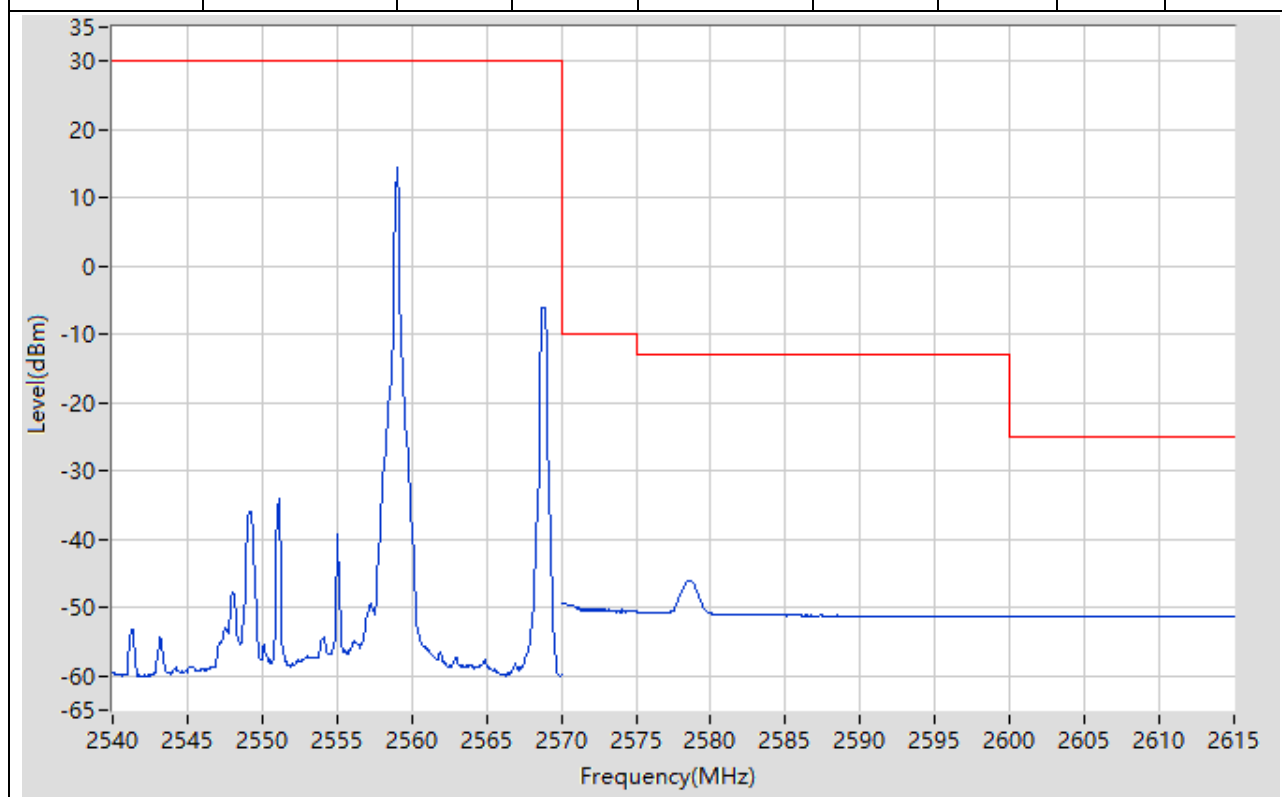
19.9. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	10.46	30	Pass	401
2570	2571	1	RMS	2570	-50.35	-10	Pass	2
2571	2575	1	RMS	2571.06	-51.01	-10	Pass	401
2575	2600	1	RMS	2582.875	-51.1	-13	Pass	401
2600	2615	1	RMS	2611.888	-51.13	-25	Pass	401



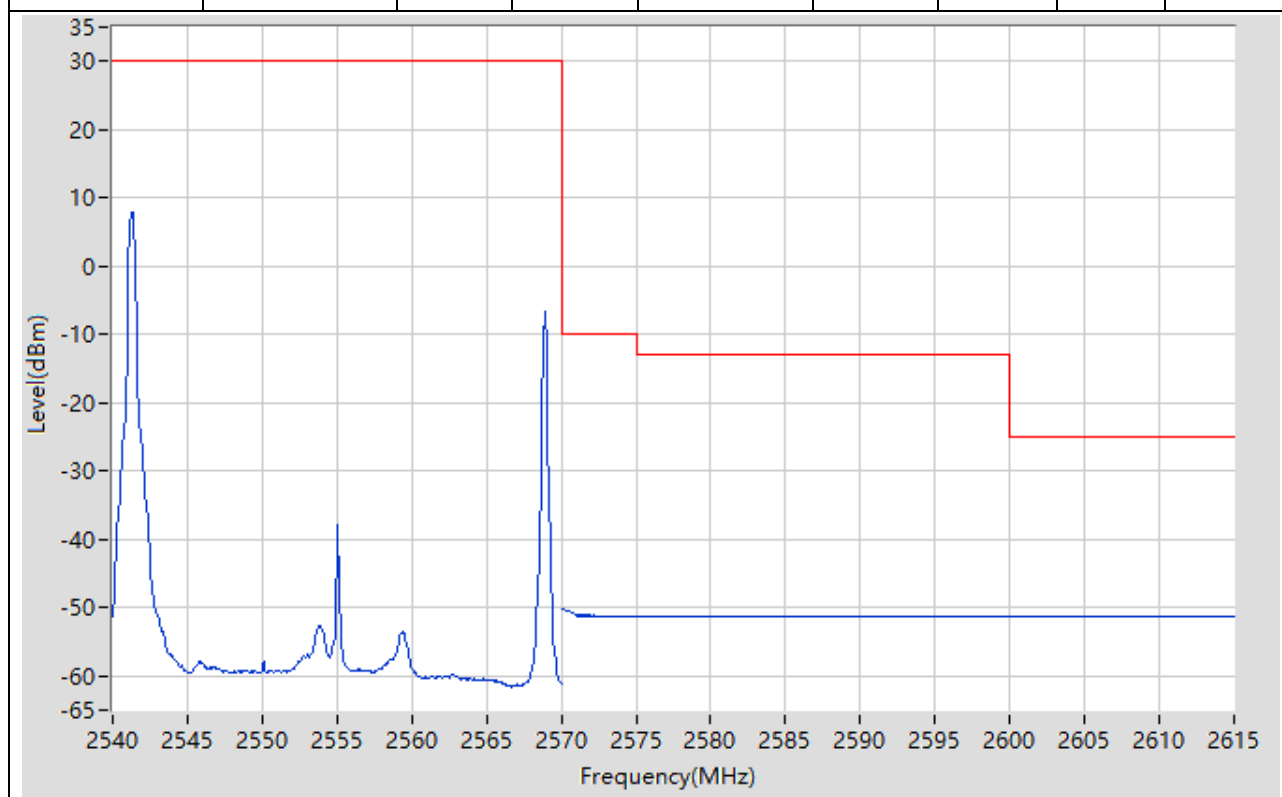
19.10. CA Band Edge(NTNV)(Subtest:8, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+2, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	14.41	30	Pass	401
2570	2571	1	RMS	2570	-49.41	-10	Pass	2
2571	2575	1	RMS	2571.01	-49.96	-10	Pass	401
2575	2600	1	RMS	2578.563	-46	-13	Pass	401
2600	2615	1	RMS	2600.375	-51.21	-25	Pass	401



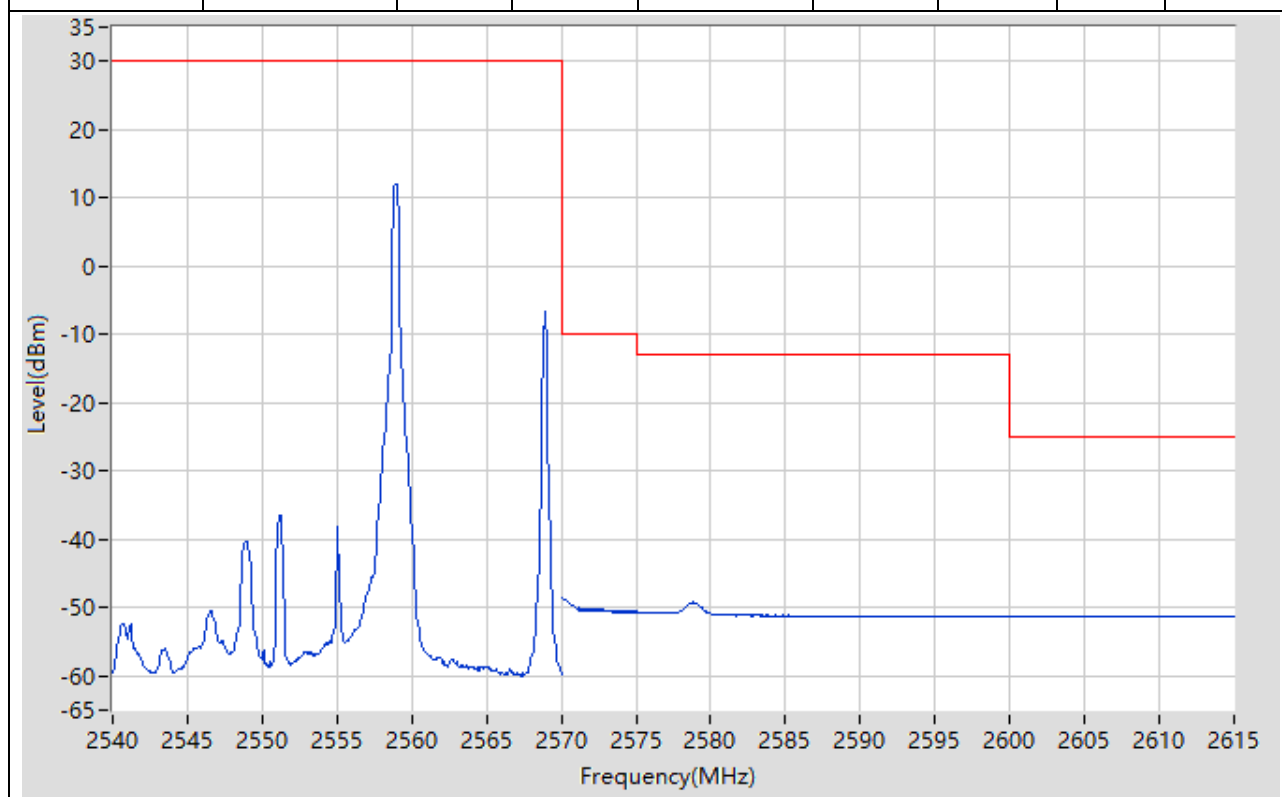
19.11. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.35	7.89	30	Pass	401
2570	2571	1	RMS	2570	-50.14	-10	Pass	2
2571	2575	1	RMS	2571.26	-51.12	-10	Pass	401
2575	2600	1	RMS	2582.375	-51.22	-13	Pass	401
2600	2615	1	RMS	2608.288	-51.23	-25	Pass	401



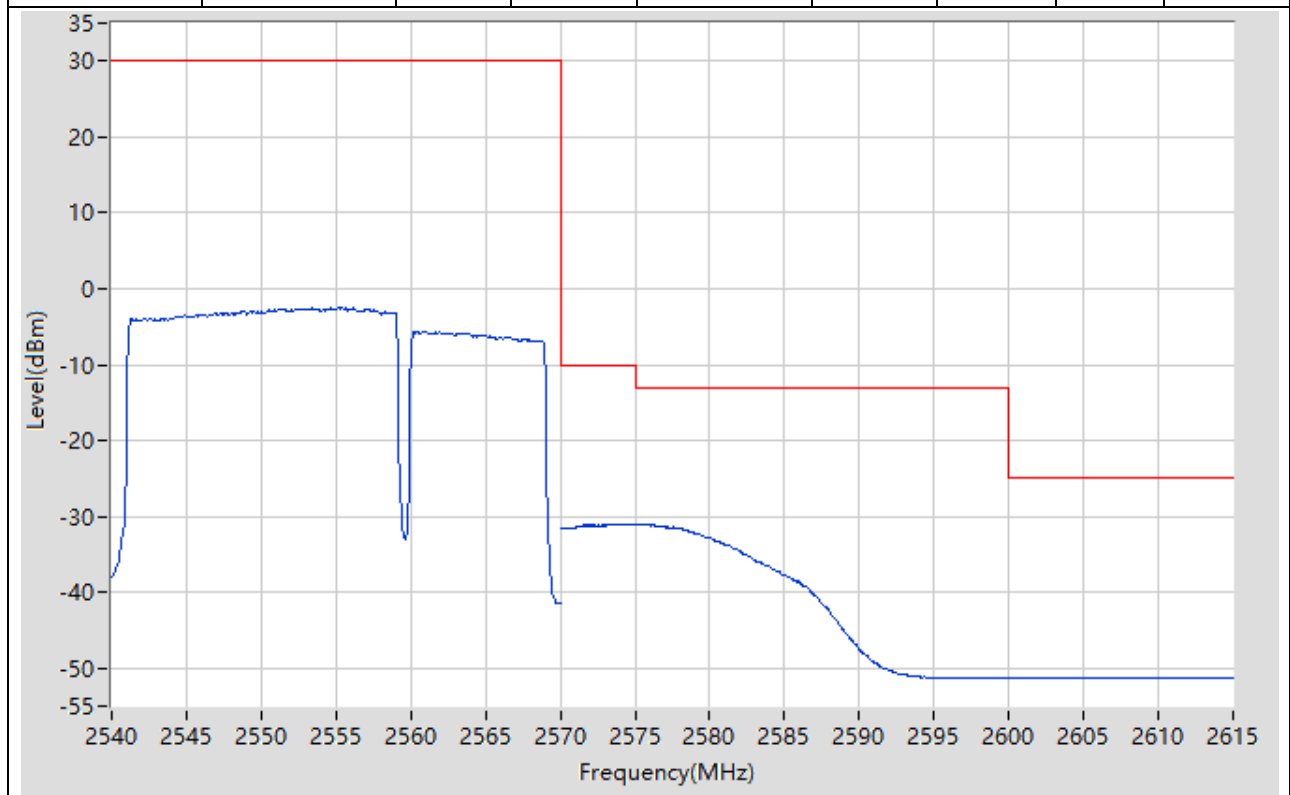
19.12. CA Band Edge(NTNV)(Subtest:8, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:2+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.9	12	30	Pass	401
2570	2571	1	RMS	2570	-48.48	-10	Pass	2
2571	2575	1	RMS	2571.18	-50.04	-10	Pass	401
2575	2600	1	RMS	2578.813	-49.22	-13	Pass	401
2600	2615	1	RMS	2601.688	-51.25	-25	Pass	401



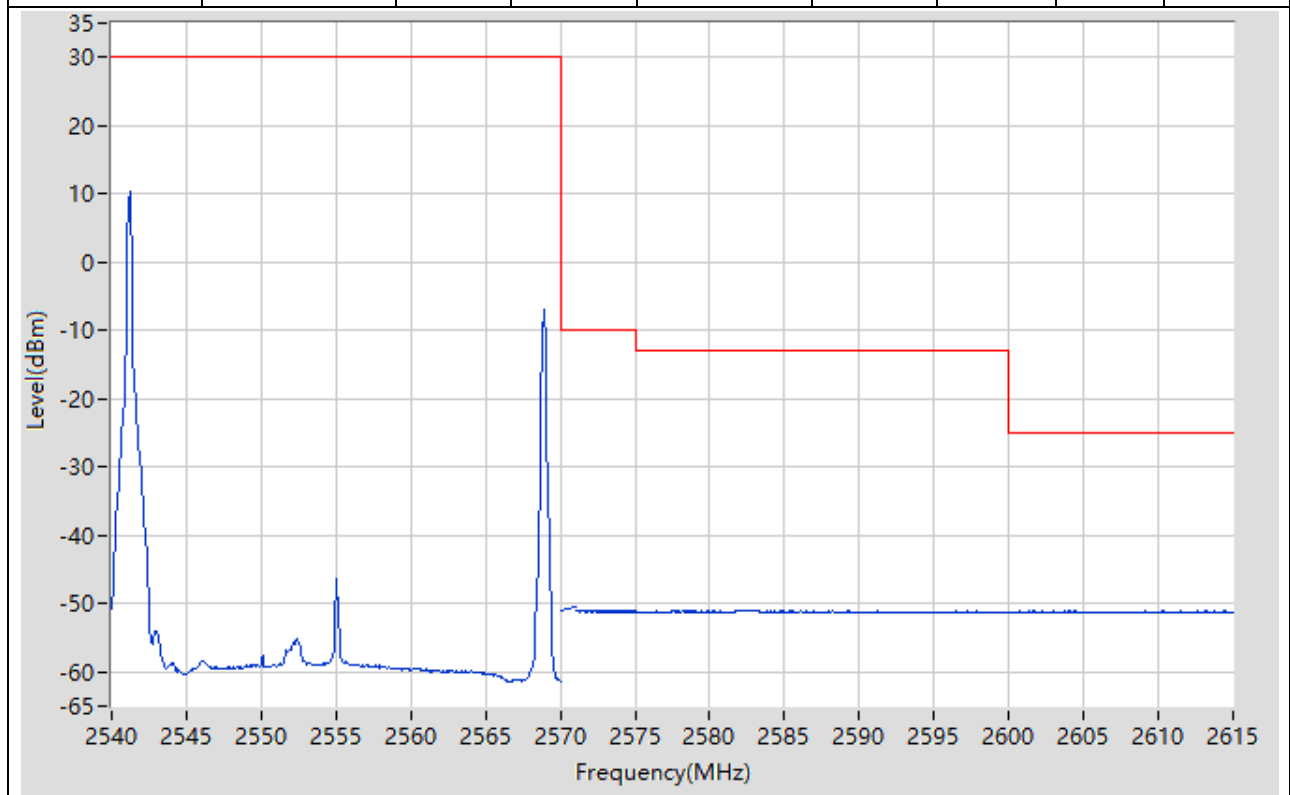
19.13. CA Band Edge(NTNV)(Subtest:9, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2555.15	-2.43	30	Pass	401
2570	2571	1	RMS	2570	-31.55	-10	Pass	2
2571	2575	1	RMS	2574	-30.97	-10	Pass	401
2575	2600	1	RMS	2575	-31.11	-13	Pass	401
2600	2615	1	RMS	2612.975	-51.23	-25	Pass	401



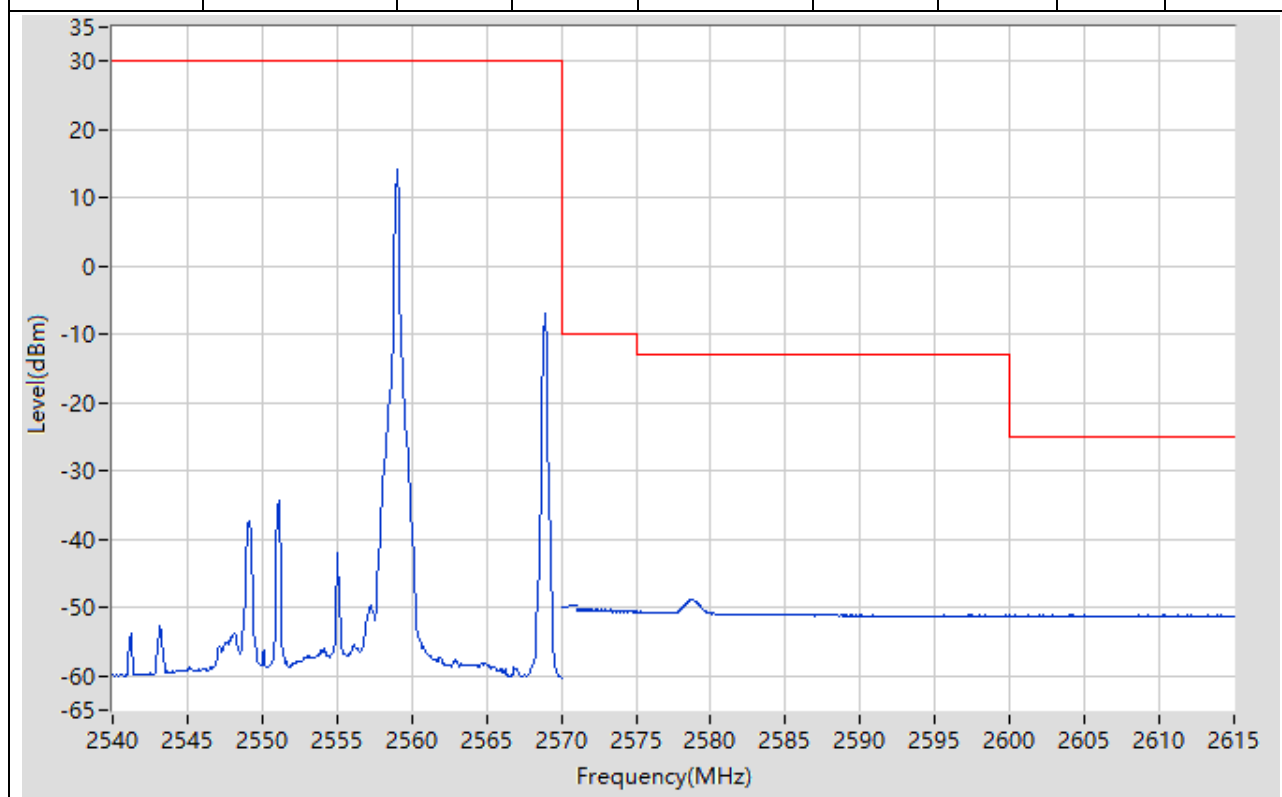
19.14. CA Band Edge(NTNV)(Subtest:10, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	10.37	30	Pass	401
2570	2571	1	RMS	2571	-50.6	-10	Pass	2
2571	2575	1	RMS	2571.12	-51.07	-10	Pass	401
2575	2600	1	RMS	2582.563	-51.08	-13	Pass	401
2600	2615	1	RMS	2614.438	-51.15	-25	Pass	401



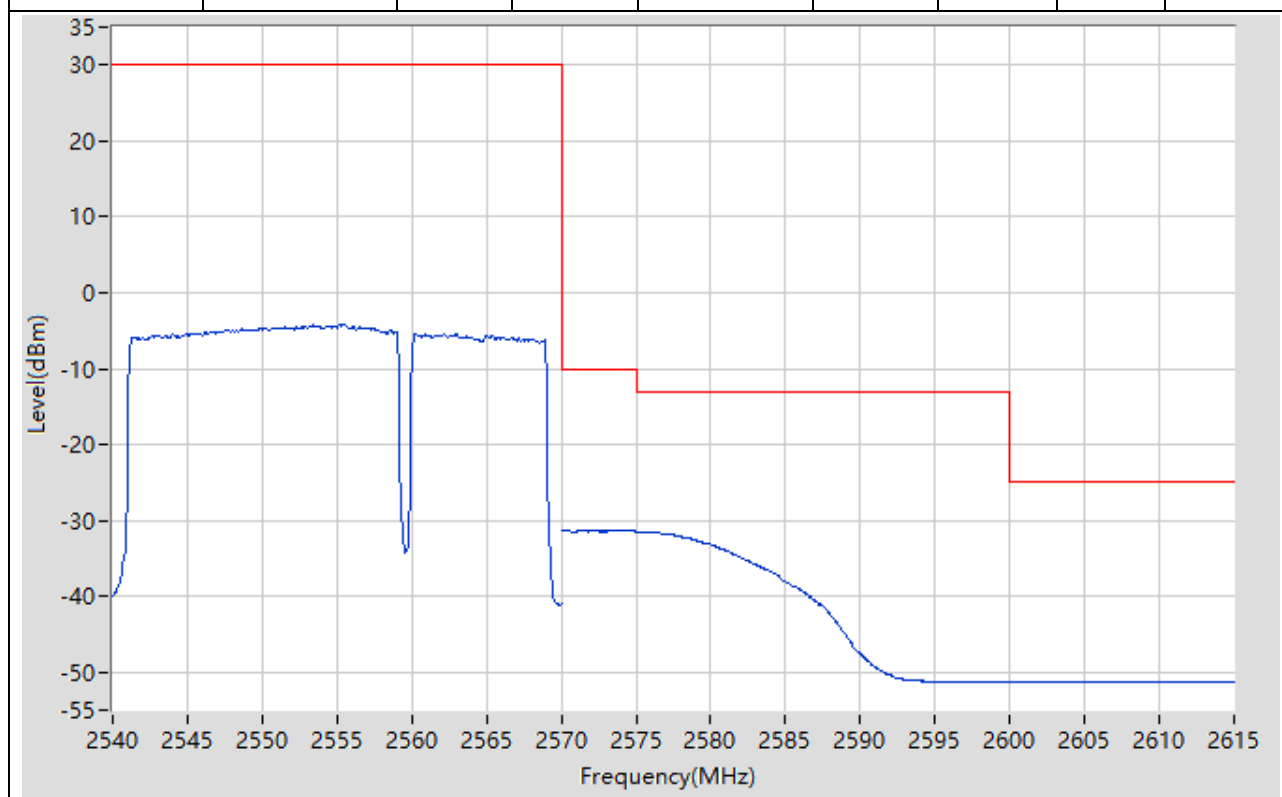
19.15. CA Band Edge(NTNV)(Subtest:11, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	14.11	30	Pass	401
2570	2571	1	RMS	2571	-49.65	-10	Pass	2
2571	2575	1	RMS	2571.34	-50.08	-10	Pass	401
2575	2600	1	RMS	2578.813	-48.85	-13	Pass	401
2600	2615	1	RMS	2611.813	-51.13	-25	Pass	401



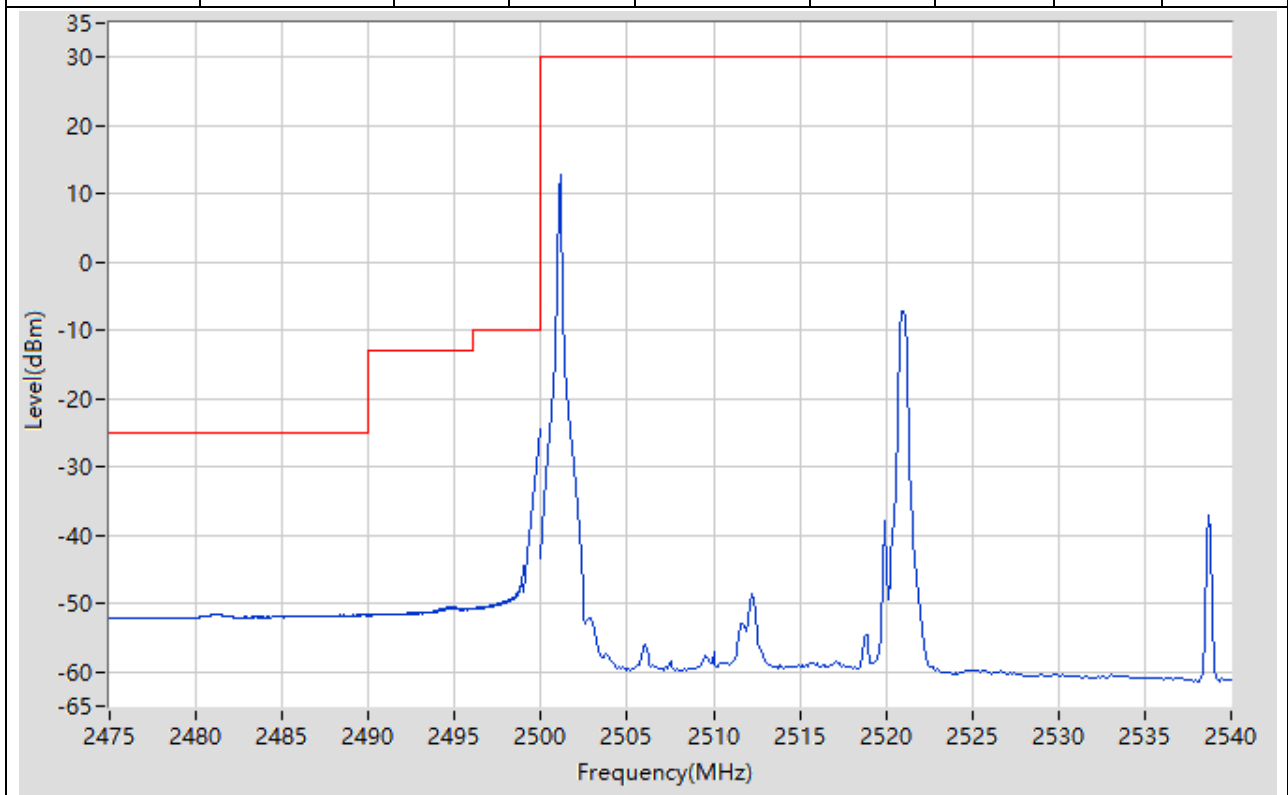
19.16. CA Band Edge(NTNV)(Subtest:12, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2555.225	-4.25	30	Pass	401
2570	2571	1	RMS	2570	-31.4	-10	Pass	2
2571	2575	1	RMS	2571.4	-31.23	-10	Pass	401
2575	2600	1	RMS	2575	-31.47	-13	Pass	401
2600	2615	1	RMS	2601.95	-51.26	-25	Pass	401



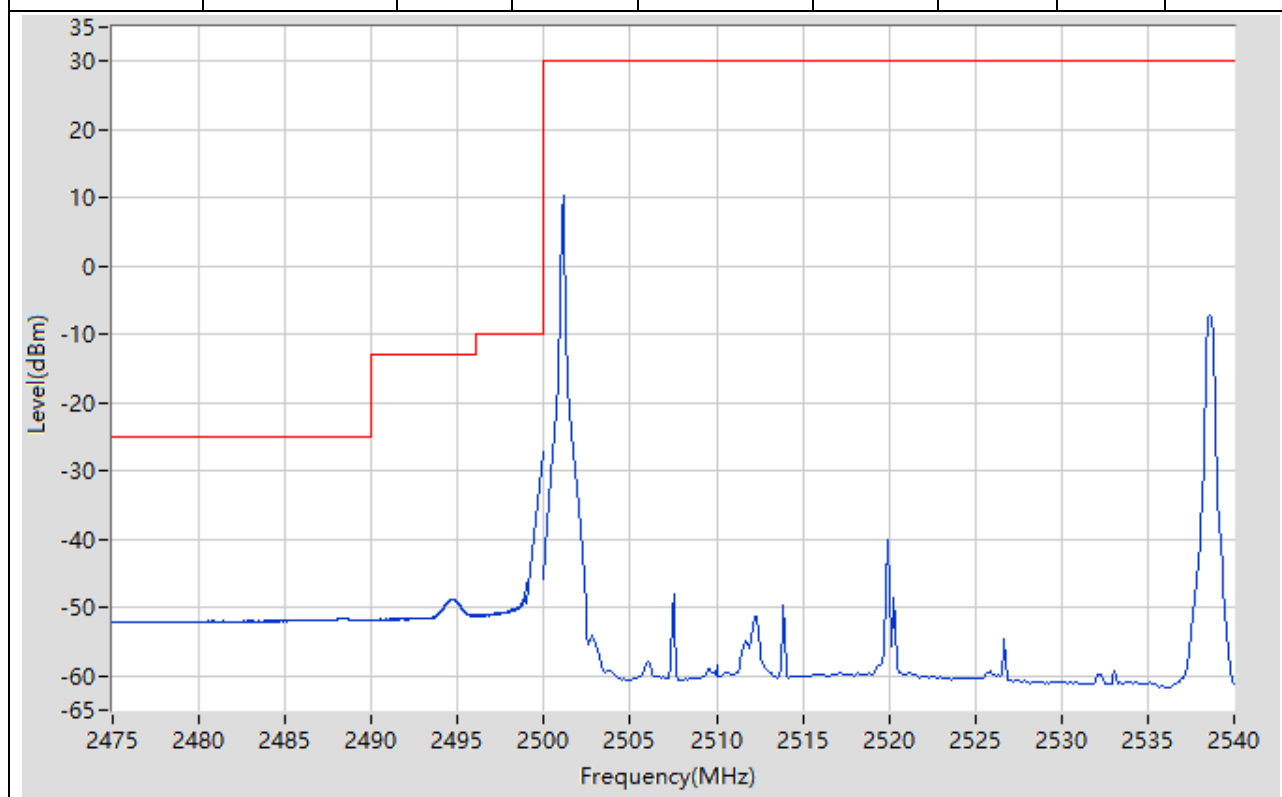
19.17. CA Band Edge(NTNV)(Subtest:13, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+2, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.3	-51.58	-25	Pass	401
2490	2496	1	RMS	2494.74	-50.52	-13	Pass	401
2496	2499	1	RMS	2499	-44.42	-10	Pass	401
2499	2500	1	RMS	2500	-24.57	-10	Pass	2
2500	2540	0.1	RMS	2501.1	12.86	30	Pass	401



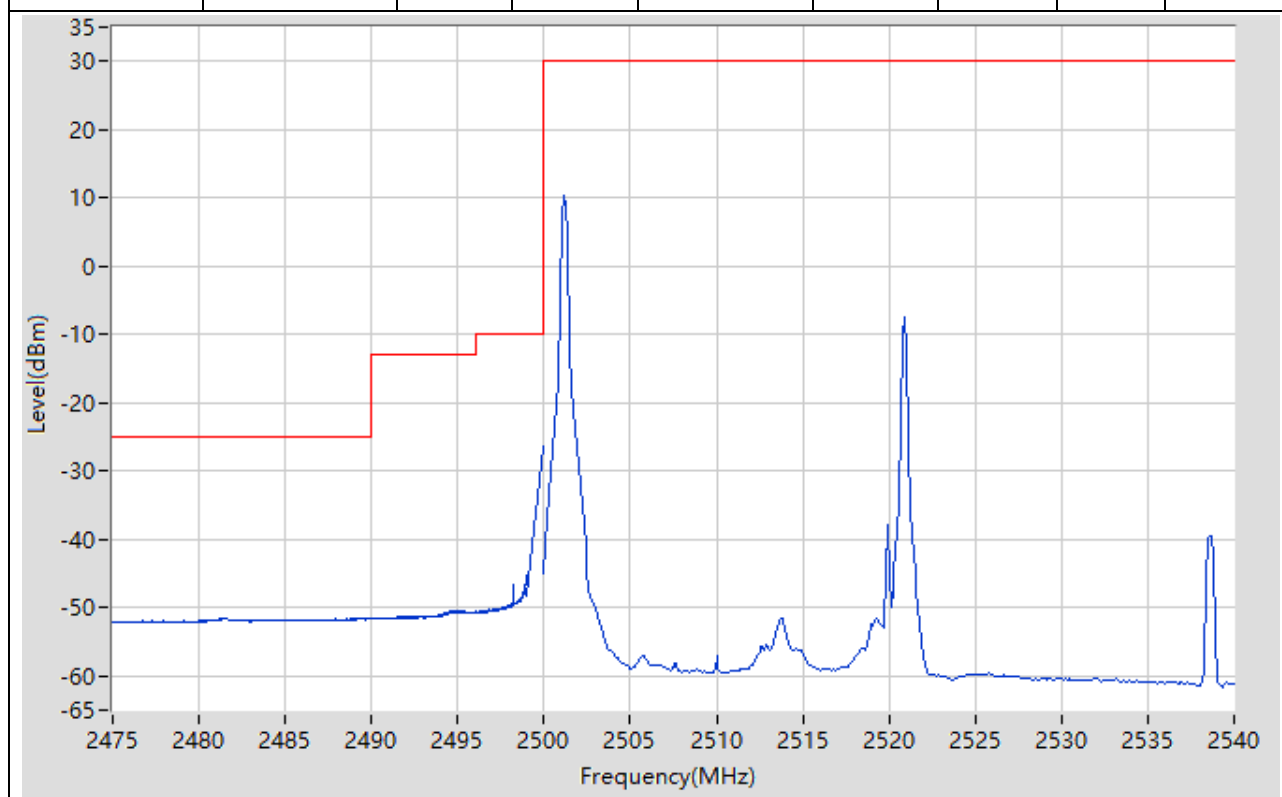
19.18. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.163	-51.64	-25	Pass	401
2490	2496	1	RMS	2494.665	-48.74	-13	Pass	401
2496	2499	1	RMS	2499	-46.36	-10	Pass	401
2499	2500	1	RMS	2500	-27.1	-10	Pass	2
2500	2540	0.1	RMS	2501.1	10.24	30	Pass	401



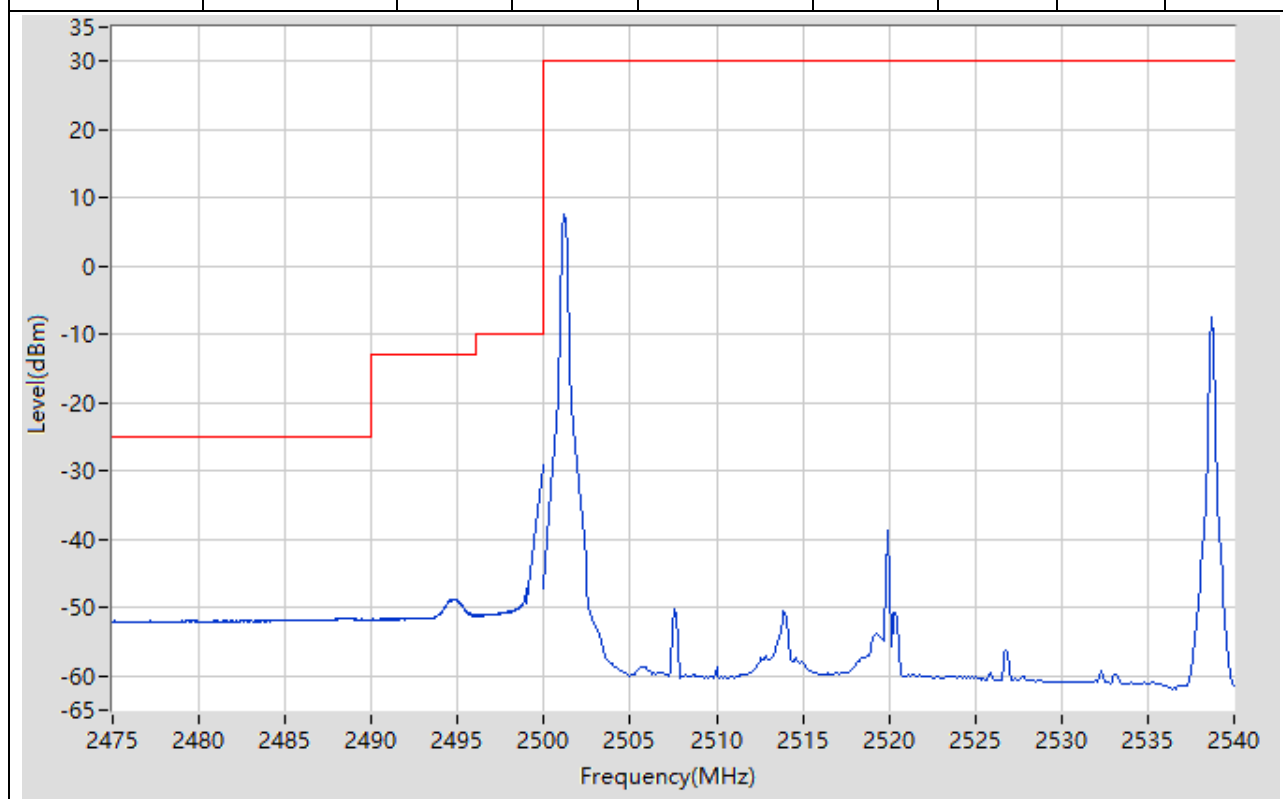
19.19. CA Band Edge(NTNV)(Subtest:13, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:2+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-51.58	-25	Pass	401
2490	2496	1	RMS	2494.905	-50.44	-13	Pass	401
2496	2499	1	RMS	2499	-45.23	-10	Pass	401
2499	2500	1	RMS	2500	-26.45	-10	Pass	2
2500	2540	0.1	RMS	2501.1	10.22	30	Pass	401



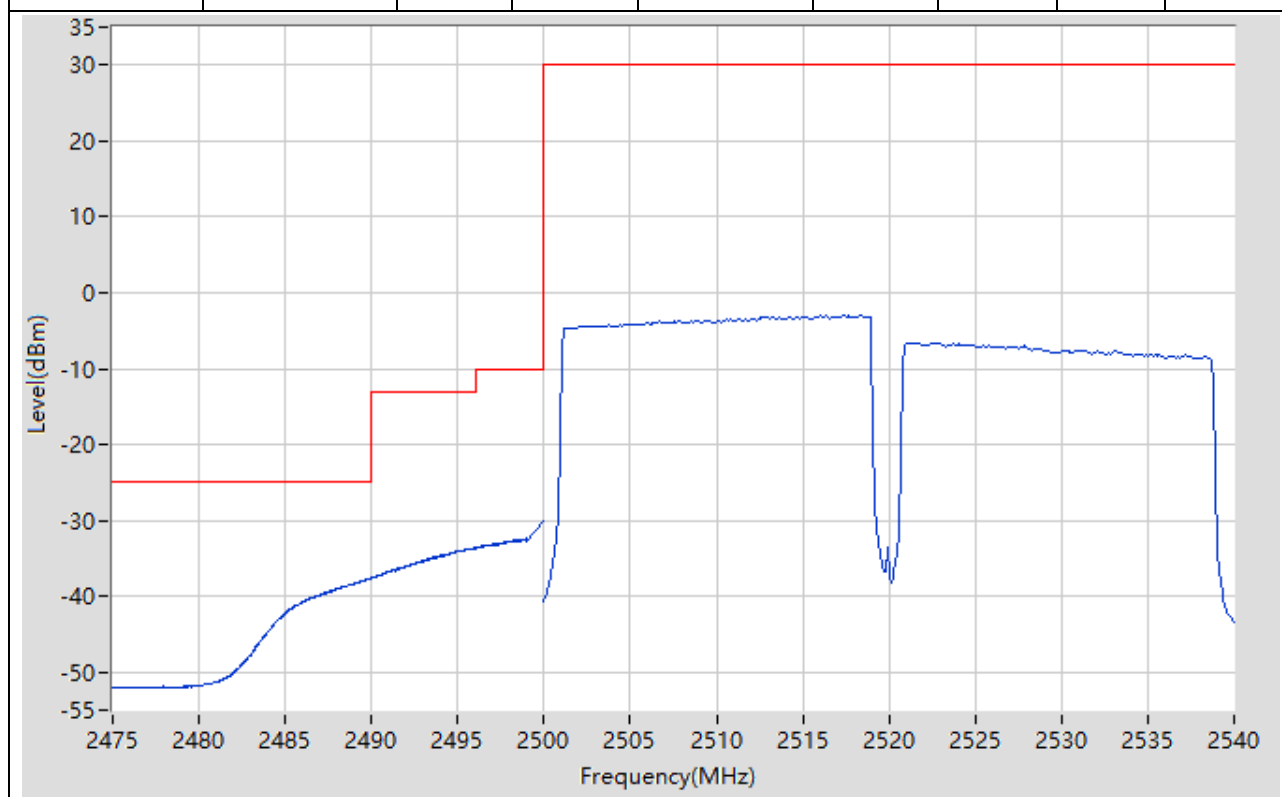
19.20. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.275	-51.56	-25	Pass	401
2490	2496	1	RMS	2494.755	-48.72	-13	Pass	401
2496	2499	1	RMS	2499	-47.23	-10	Pass	401
2499	2500	1	RMS	2500	-29.07	-10	Pass	2
2500	2540	0.1	RMS	2501.1	7.71	30	Pass	401



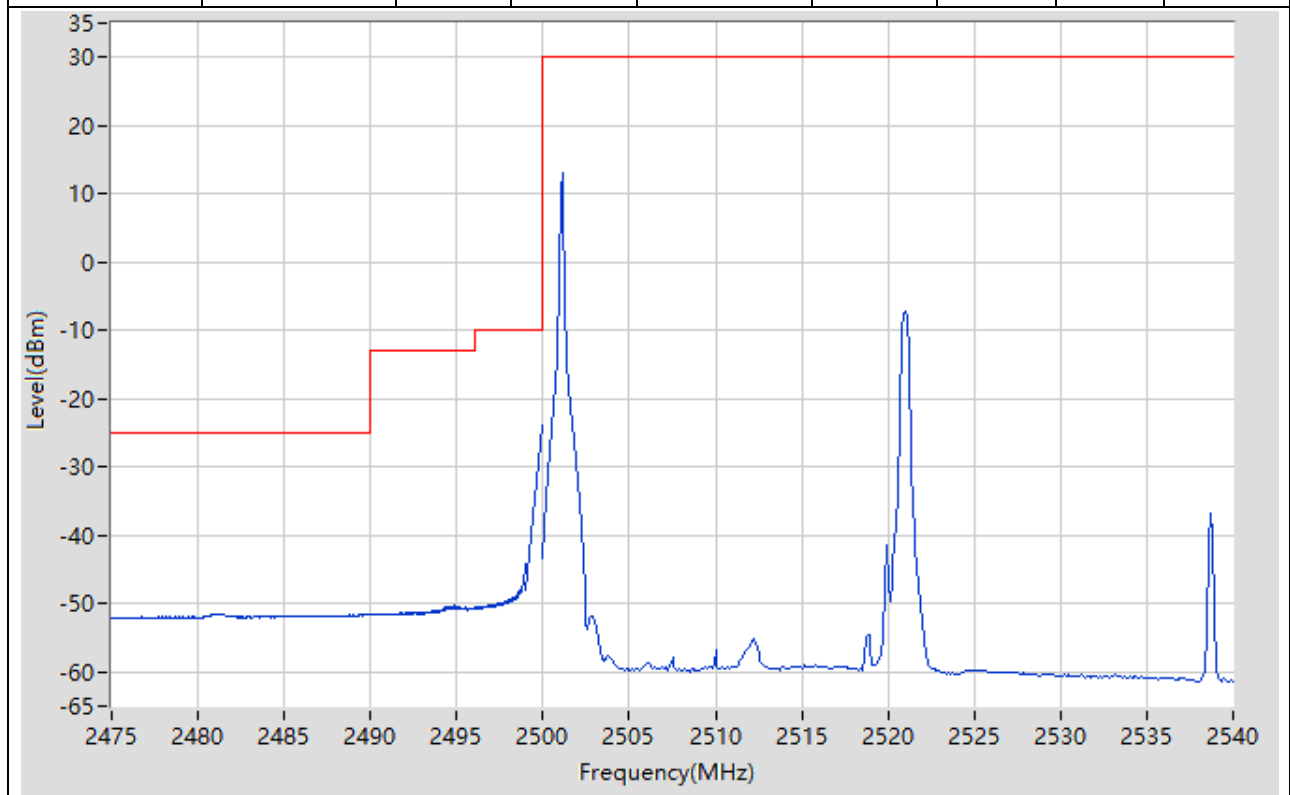
19.21. CA Band Edge(NTNV)(Subtest:15, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-37.66	-25	Pass	401
2490	2496	1	RMS	2495.985	-33.58	-13	Pass	401
2496	2499	1	RMS	2498.985	-32.43	-10	Pass	401
2499	2500	1	RMS	2500	-30.08	-10	Pass	2
2500	2540	0.1	RMS	2517.6	-2.98	30	Pass	401



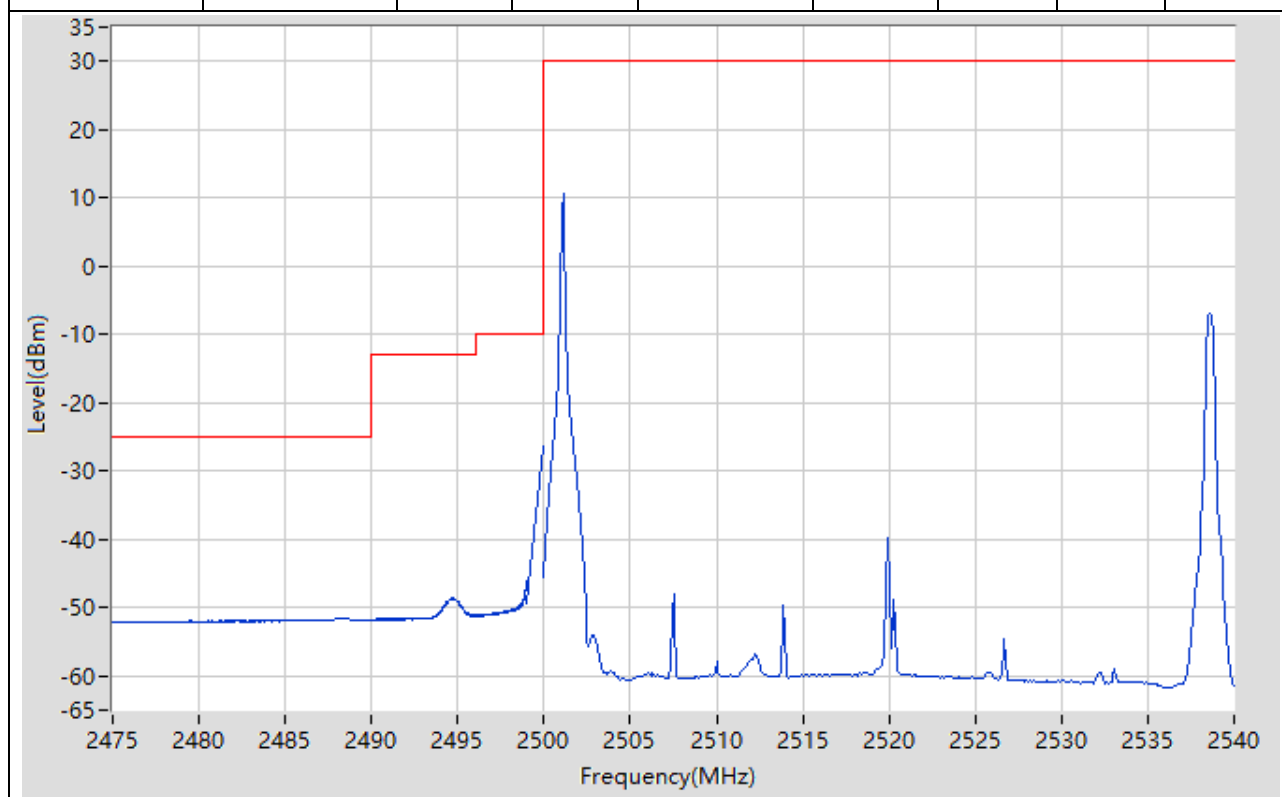
19.22. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+2, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.225	-51.53	-25	Pass	401
2490	2496	1	RMS	2494.815	-50.28	-13	Pass	401
2496	2499	1	RMS	2499	-44.05	-10	Pass	401
2499	2500	1	RMS	2500	-24	-10	Pass	2
2500	2540	0.1	RMS	2501.1	13.01	30	Pass	401



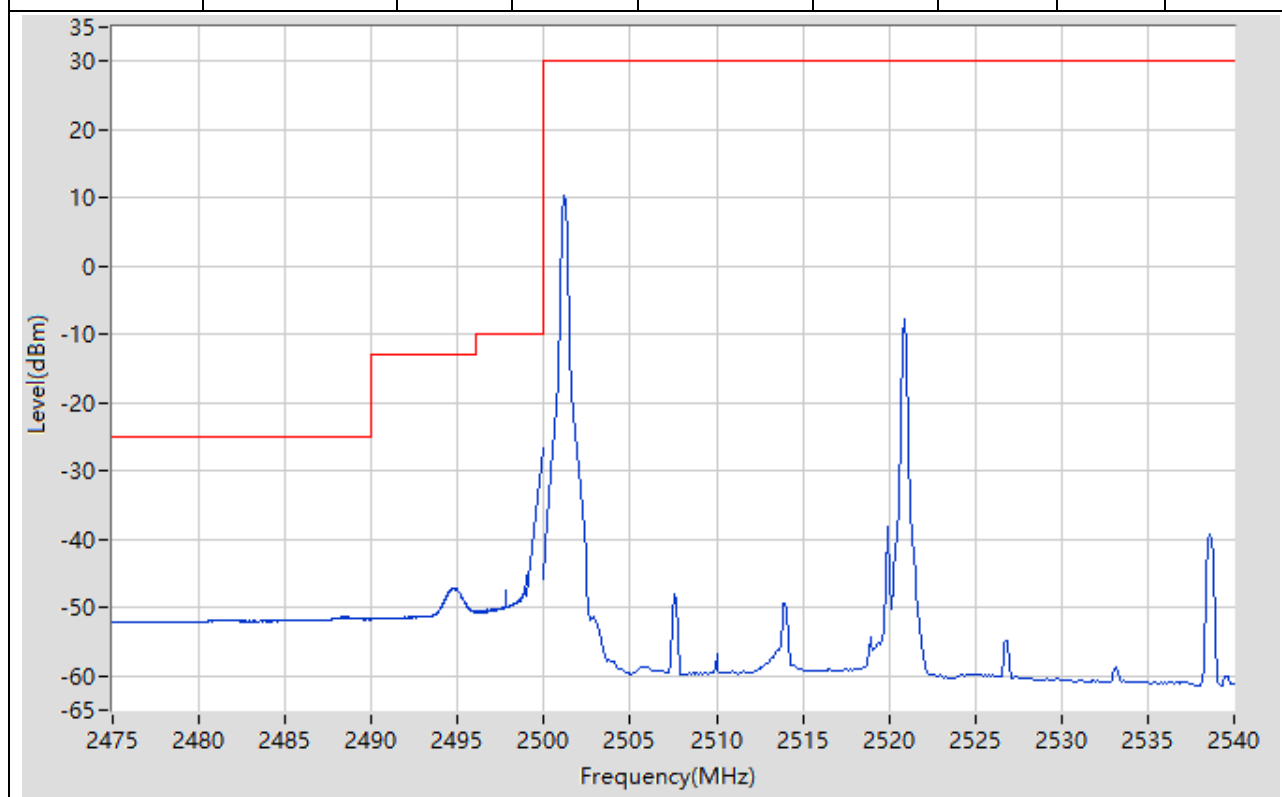
19.23. CA Band Edge(NTNV)(Subtest:17, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.238	-51.57	-25	Pass	401
2490	2496	1	RMS	2494.68	-48.6	-13	Pass	401
2496	2499	1	RMS	2499	-46.02	-10	Pass	401
2499	2500	1	RMS	2500	-26.48	-10	Pass	2
2500	2540	0.1	RMS	2501.1	10.49	30	Pass	401



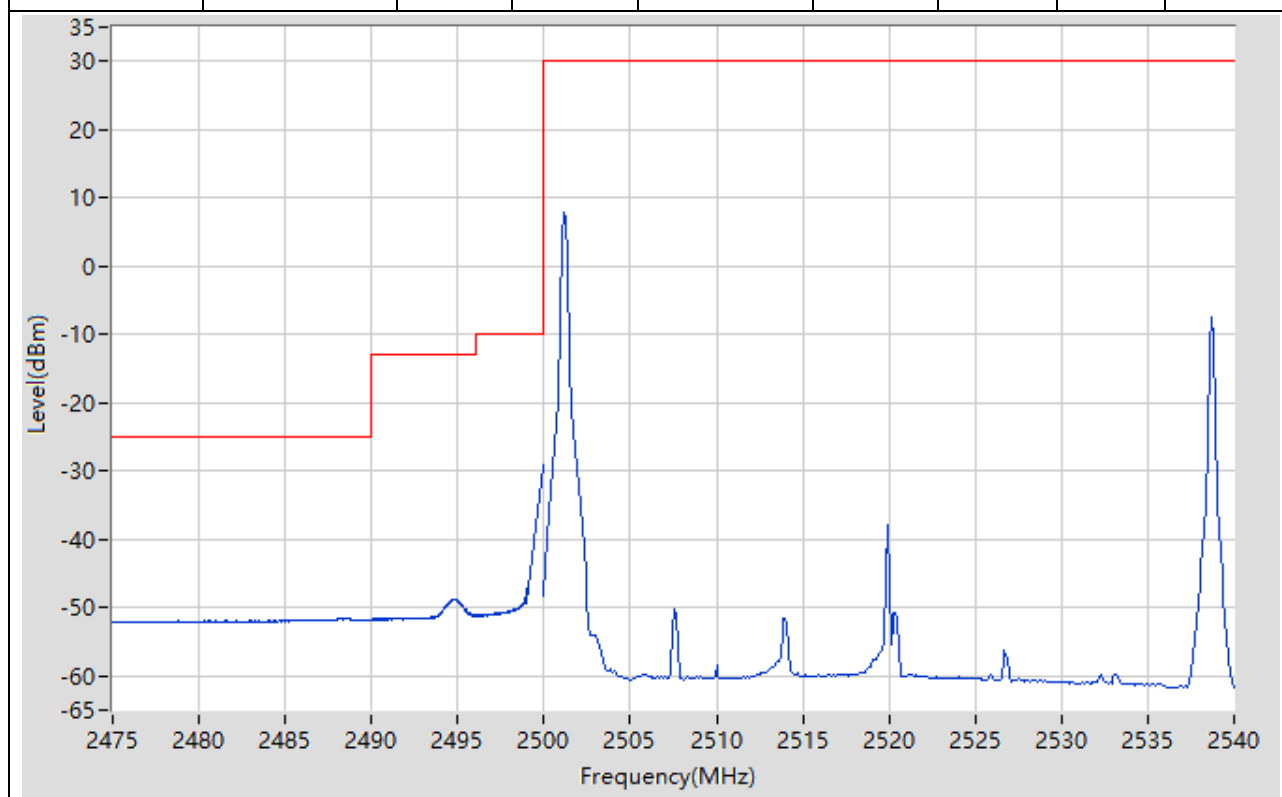
19.24. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:2+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.575	-51.4	-25	Pass	401
2490	2496	1	RMS	2494.8	-47.15	-13	Pass	401
2496	2499	1	RMS	2499	-45.41	-10	Pass	401
2499	2500	1	RMS	2500	-26.59	-10	Pass	2
2500	2540	0.1	RMS	2501.2	10.39	30	Pass	401



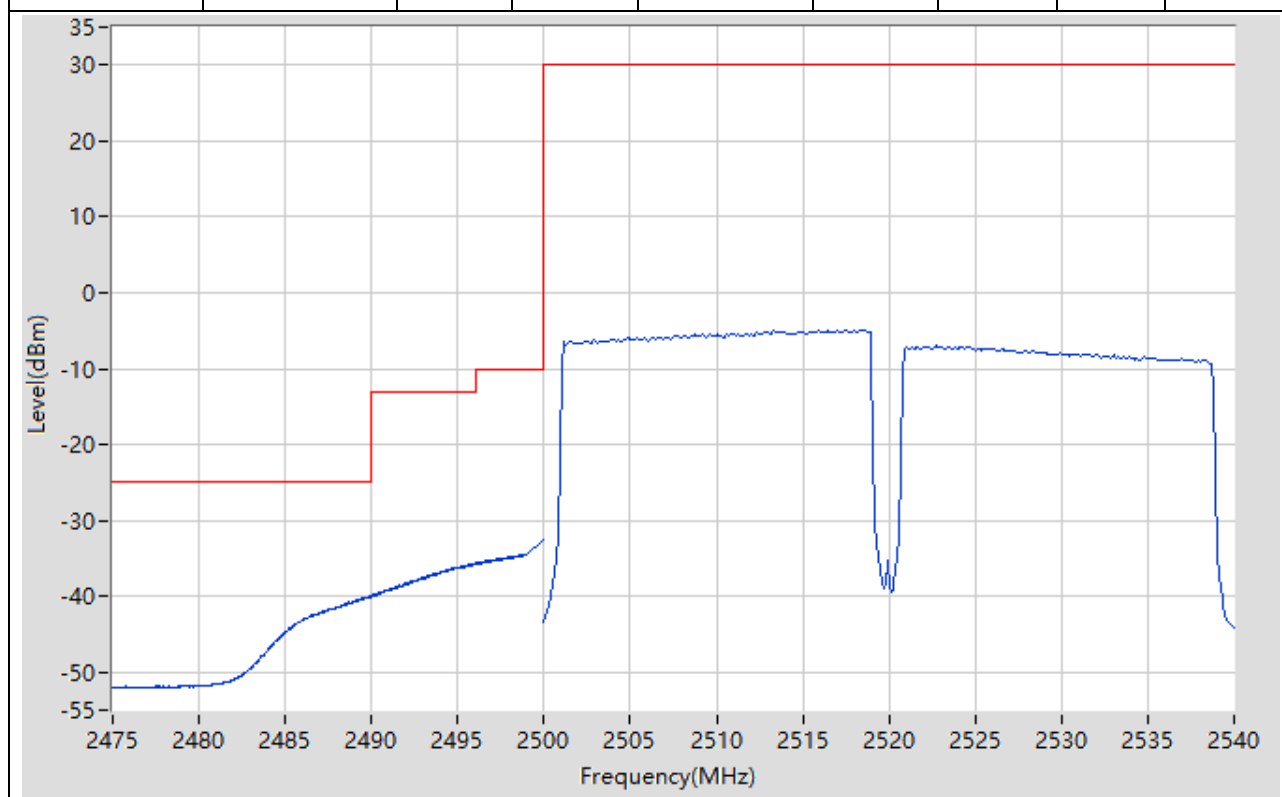
19.25. CA Band Edge(NTNV)(Subtest:17, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.425	-51.61	-25	Pass	401
2490	2496	1	RMS	2494.77	-48.73	-13	Pass	401
2496	2499	1	RMS	2499	-47.31	-10	Pass	401
2499	2500	1	RMS	2500	-29.14	-10	Pass	2
2500	2540	0.1	RMS	2501.2	7.81	30	Pass	401



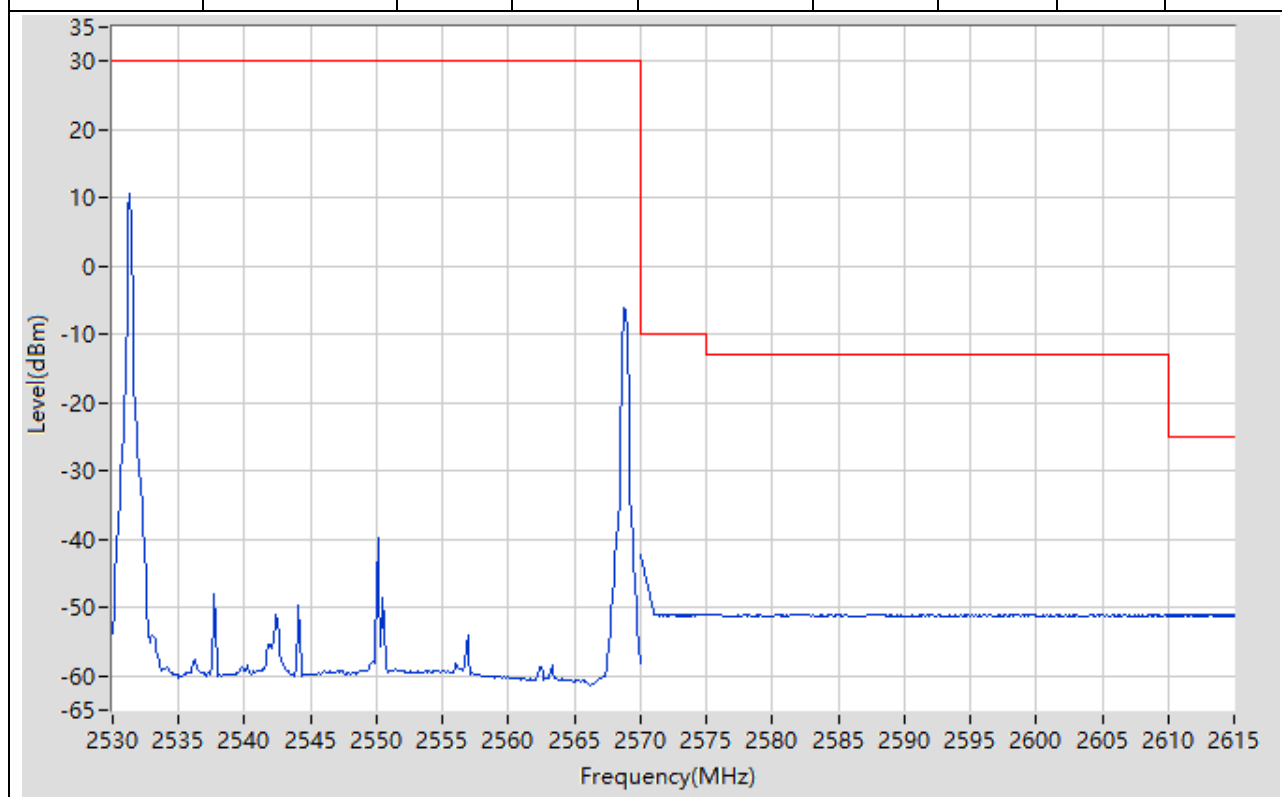
19.26. CA Band Edge(NTNV)(Subtest:18, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-40.01	-25	Pass	401
2490	2496	1	RMS	2495.925	-35.67	-13	Pass	401
2496	2499	1	RMS	2499	-34.46	-10	Pass	401
2499	2500	1	RMS	2500	-32.61	-10	Pass	2
2500	2540	0.1	RMS	2518.5	-4.88	30	Pass	401



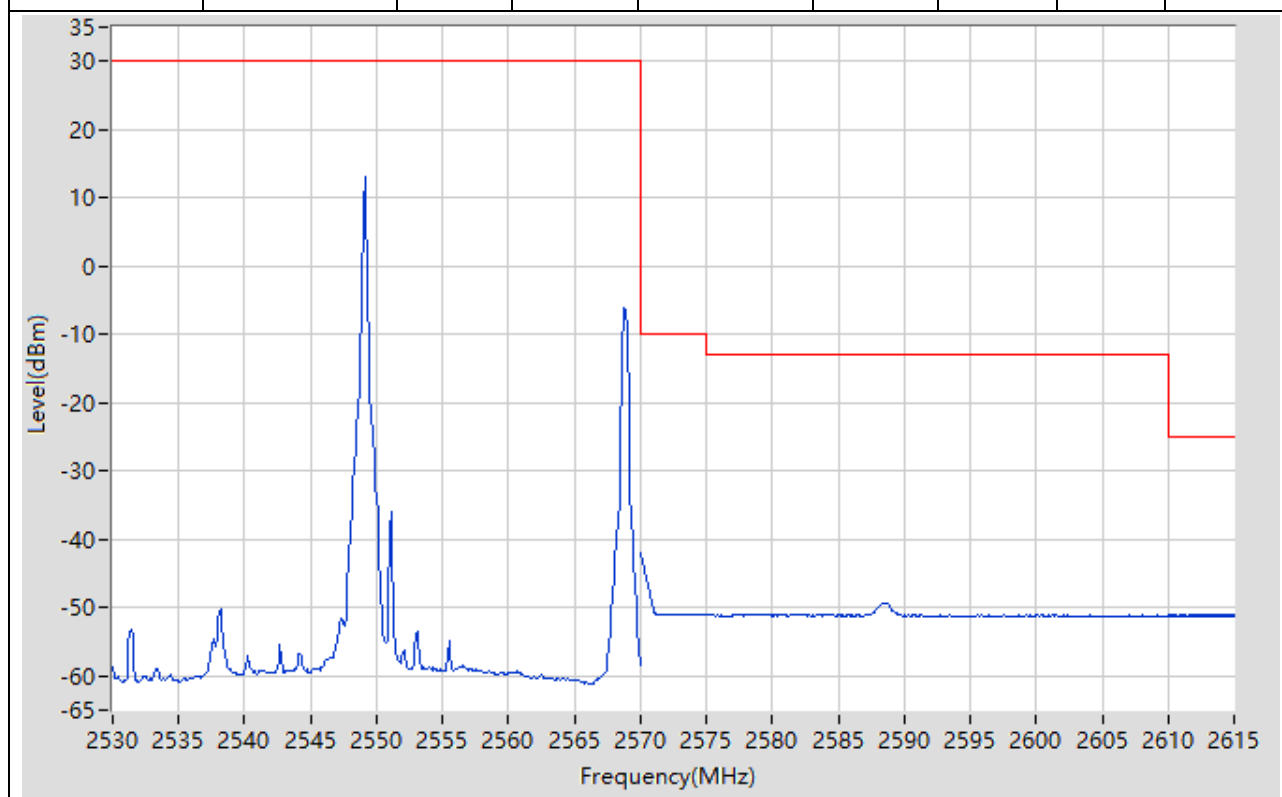
19.27. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	10.57	30	Pass	401
2570	2571	1	RMS	2570	-42.16	-10	Pass	2
2571	2575	1	RMS	2571.01	-50.89	-10	Pass	401
2575	2610	1	RMS	2575.438	-51.01	-13	Pass	401
2610	2615	1	RMS	2614.838	-51.09	-25	Pass	401



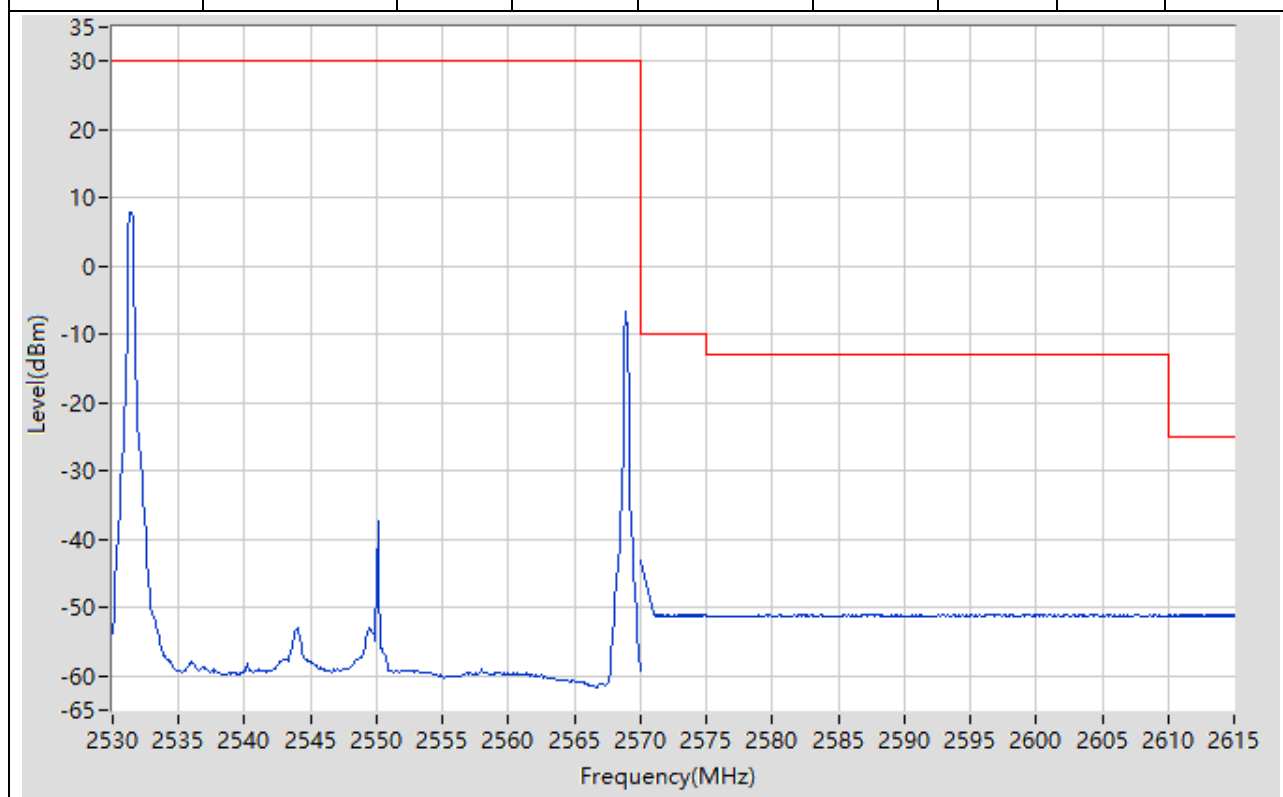
19.28. CA Band Edge(NTNV)(Subtest:20, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+2, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.96	30	Pass	401
2570	2571	1	RMS	2570	-42.12	-10	Pass	2
2571	2575	1	RMS	2571.01	-50.69	-10	Pass	401
2575	2610	1	RMS	2588.563	-49.27	-13	Pass	401
2610	2615	1	RMS	2614.125	-51.11	-25	Pass	401



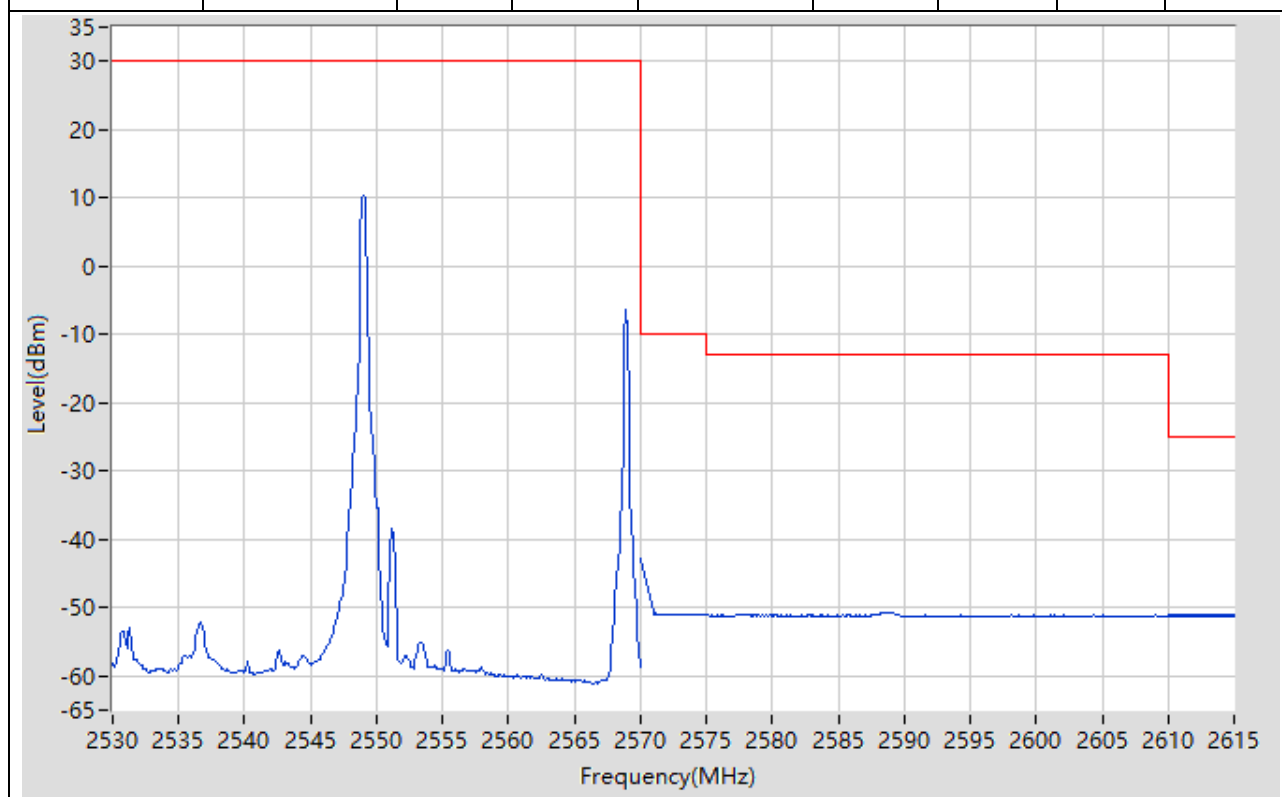
19.29. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	7.91	30	Pass	401
2570	2571	1	RMS	2570	-43.06	-10	Pass	2
2571	2575	1	RMS	2571	-51.01	-10	Pass	401
2575	2610	1	RMS	2600.725	-51.09	-13	Pass	401
2610	2615	1	RMS	2611.988	-51.12	-25	Pass	401



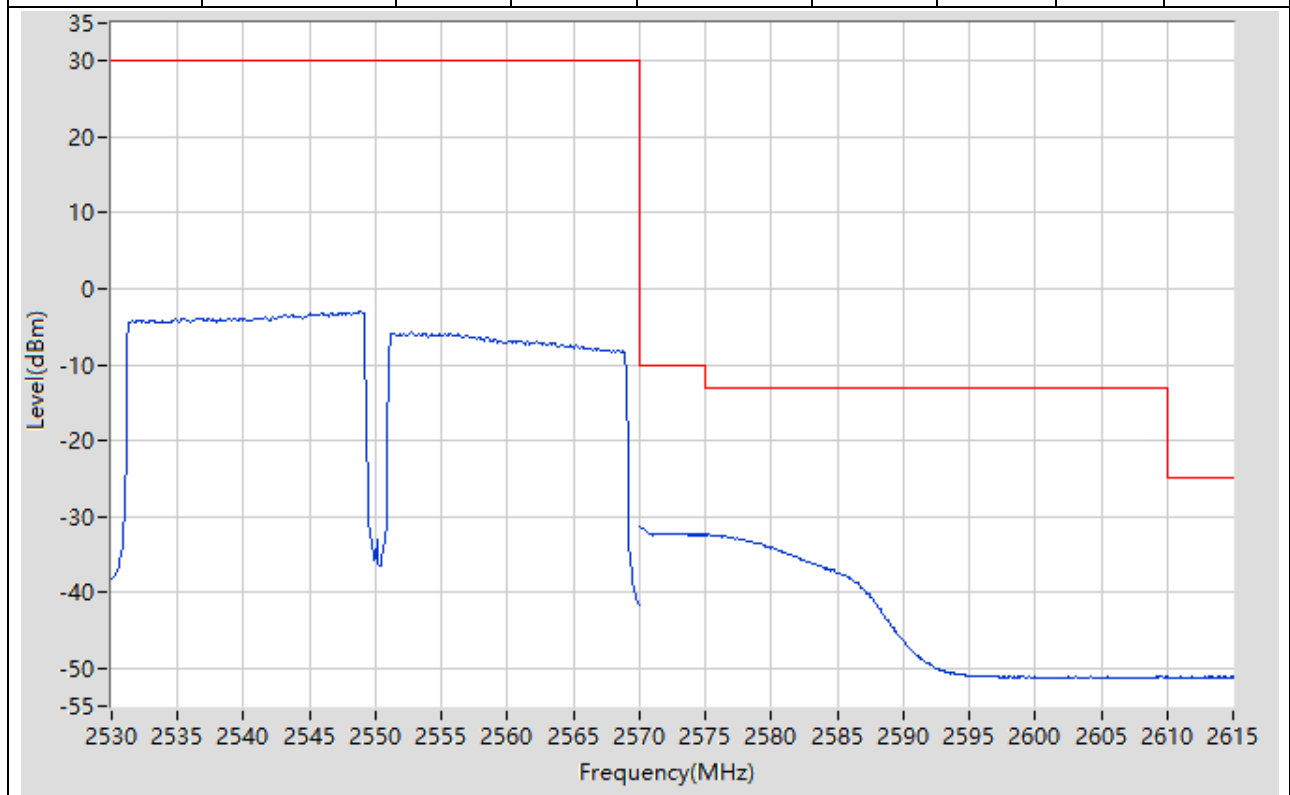
19.30. CA Band Edge(NTNV)(Subtest:20, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:2+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549	10.39	30	Pass	401
2570	2571	1	RMS	2570	-42.76	-10	Pass	2
2571	2575	1	RMS	2571.01	-50.81	-10	Pass	401
2575	2610	1	RMS	2588.738	-50.66	-13	Pass	401
2610	2615	1	RMS	2610.475	-51.1	-25	Pass	401



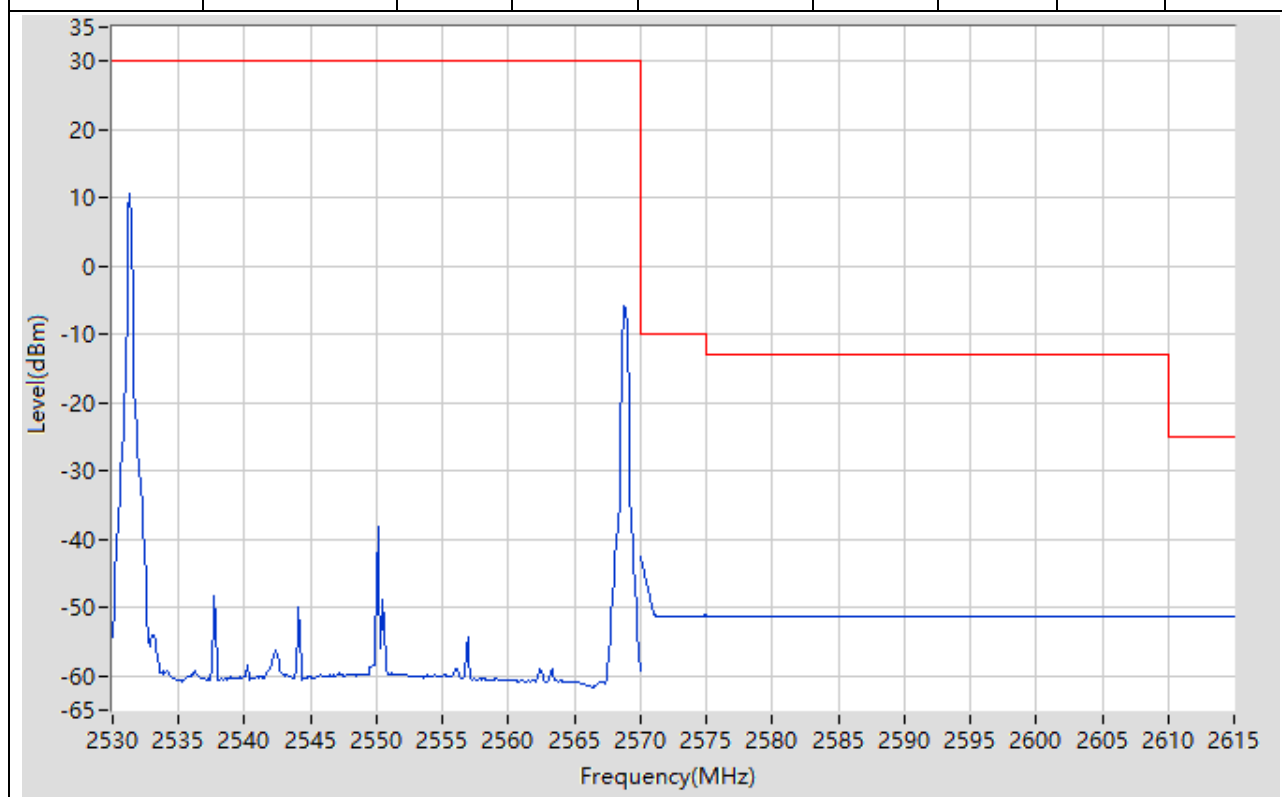
19.31. CA Band Edge(NTNV)(Subtest:21, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2548.9	-2.94	30	Pass	401
2570	2571	1	RMS	2570	-31.32	-10	Pass	2
2571	2575	1	RMS	2572.52	-32.2	-10	Pass	401
2575	2610	1	RMS	2575.263	-32.41	-13	Pass	401
2610	2615	1	RMS	2614.875	-51.15	-25	Pass	401



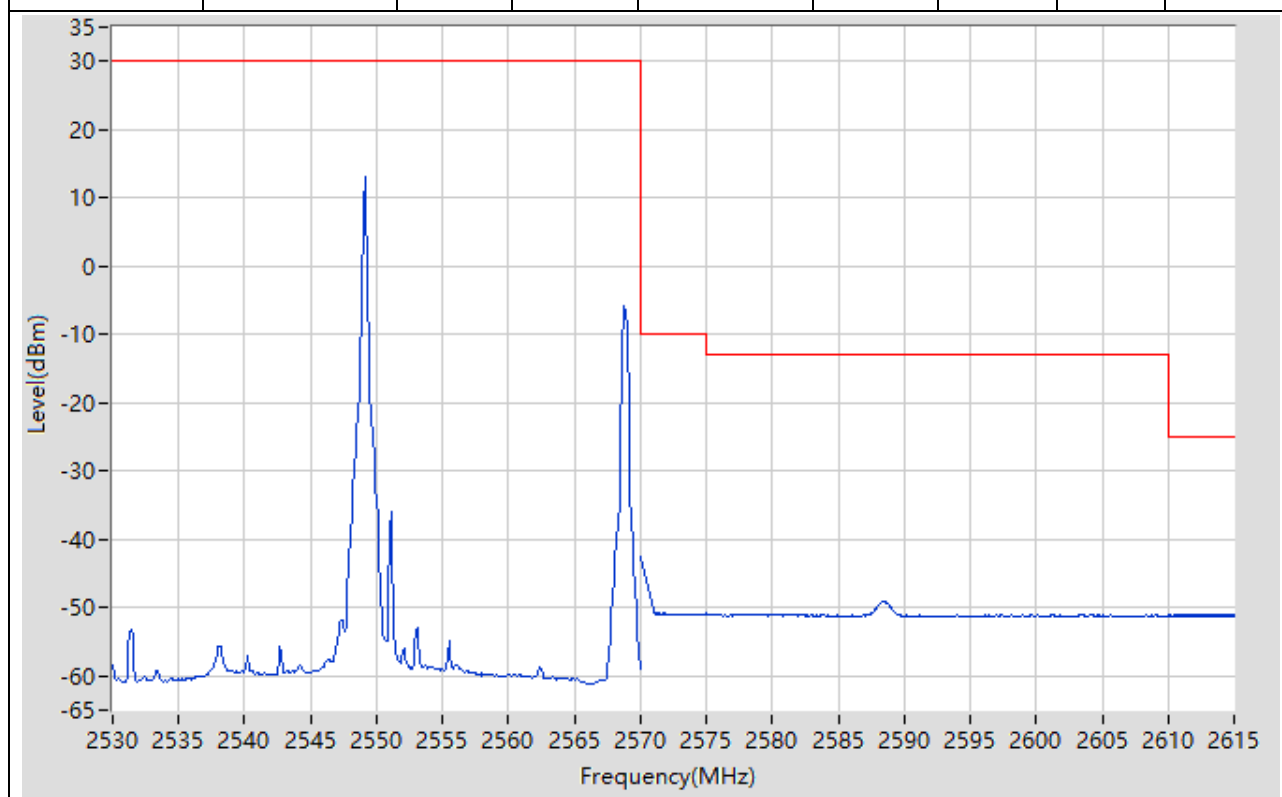
19.32. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+2, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	10.55	30	Pass	401
2570	2571	1	RMS	2570	-42.59	-10	Pass	2
2571	2575	1	RMS	2571.03	-51.07	-10	Pass	401
2575	2610	1	RMS	2575.35	-51.18	-13	Pass	401
2610	2615	1	RMS	2613.338	-51.2	-25	Pass	401



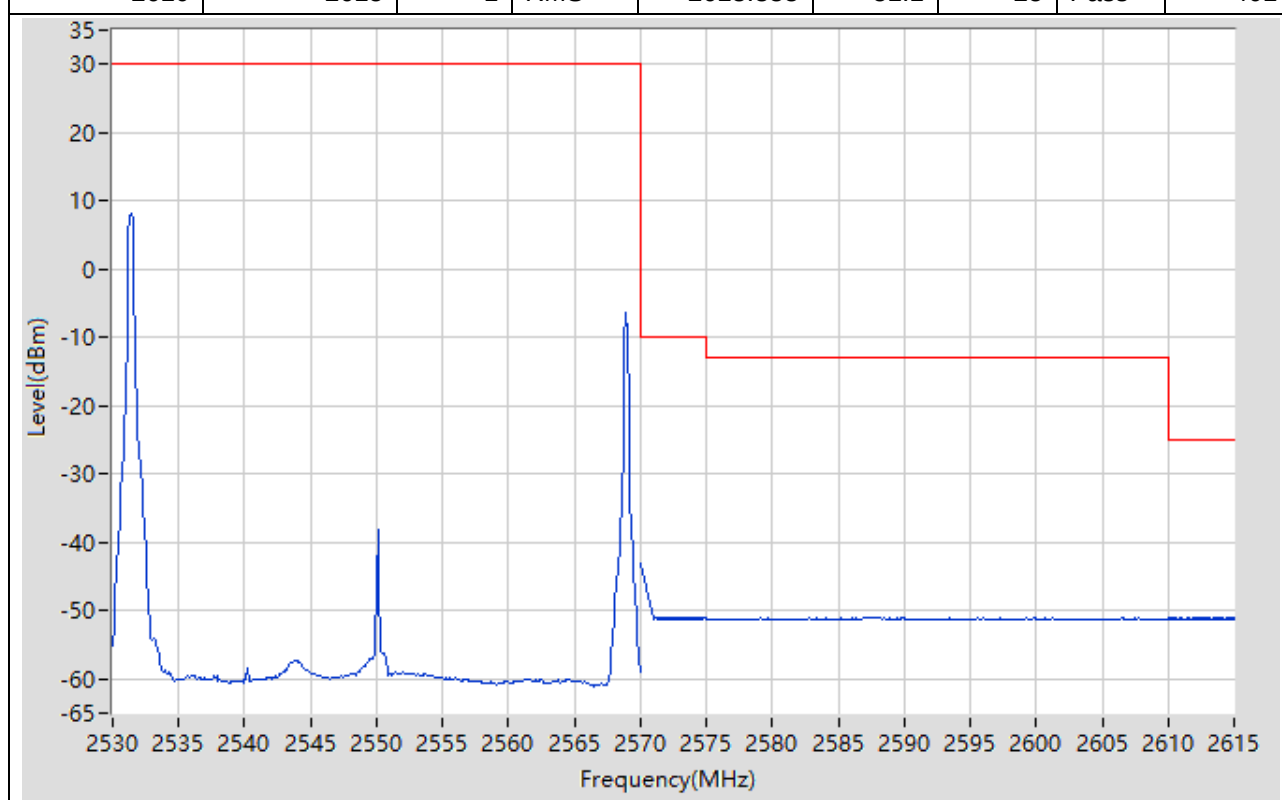
19.33. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+2, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.96	30	Pass	401
2570	2571	1	RMS	2570	-42.58	-10	Pass	2
2571	2575	1	RMS	2571.01	-50.69	-10	Pass	401
2575	2610	1	RMS	2588.388	-48.99	-13	Pass	401
2610	2615	1	RMS	2610.888	-51.1	-25	Pass	401



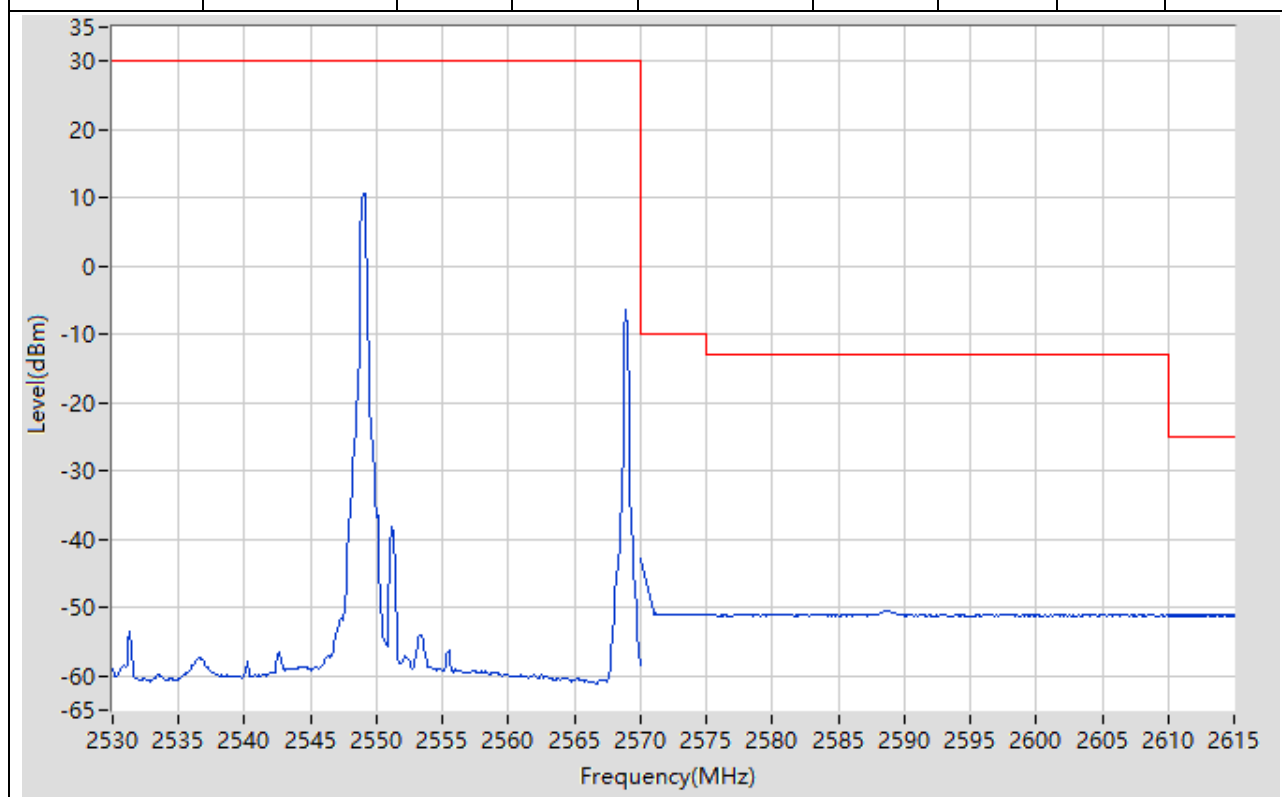
19.34. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:2+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.4	8.25	30	Pass	401
2570	2571	1	RMS	2570	-43.09	-10	Pass	2
2571	2575	1	RMS	2571.01	-51.03	-10	Pass	401
2575	2610	1	RMS	2587.338	-51.07	-13	Pass	401
2610	2615	1	RMS	2613.388	-51.1	-25	Pass	401



19.35. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:2+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549	10.6	30	Pass	401
2570	2571	1	RMS	2570	-42.79	-10	Pass	2
2571	2575	1	RMS	2571.02	-50.84	-10	Pass	401
2575	2610	1	RMS	2588.913	-50.52	-13	Pass	401
2610	2615	1	RMS	2613.113	-51.06	-25	Pass	401



19.36. CA Band Edge(NTNV)(Subtest:24, Channel:21152+21350, Bandwidth:20+20, 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)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549	-4.98	30	Pass	401
2570	2571	1	RMS	2570	-31.82	-10	Pass	2
2571	2575	1	RMS	2571.24	-32.3	-10	Pass	401
2575	2610	1	RMS	2575.088	-32.79	-13	Pass	401
2610	2615	1	RMS	2610.888	-51.09	-25	Pass	401



END