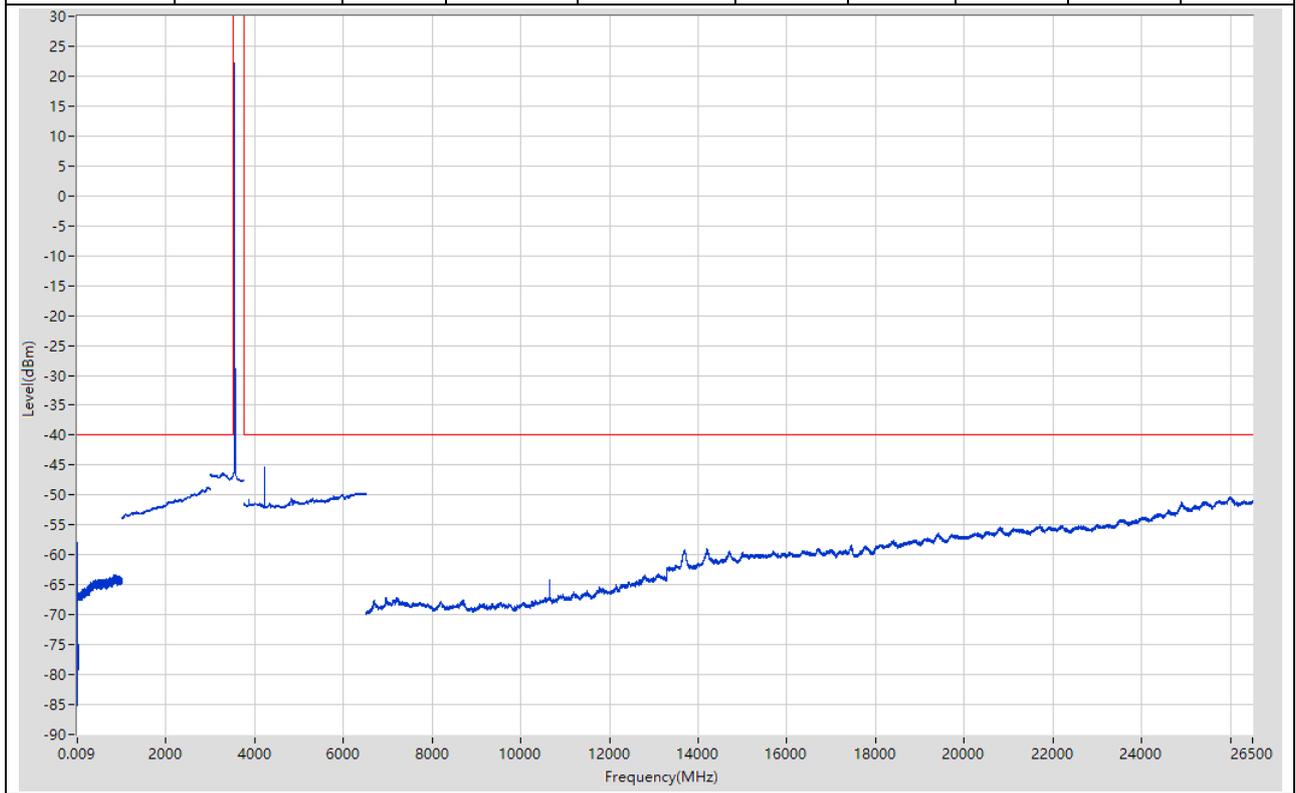


# Spurious Emission at Antenna Terminals

# 1. LTE\_Band48

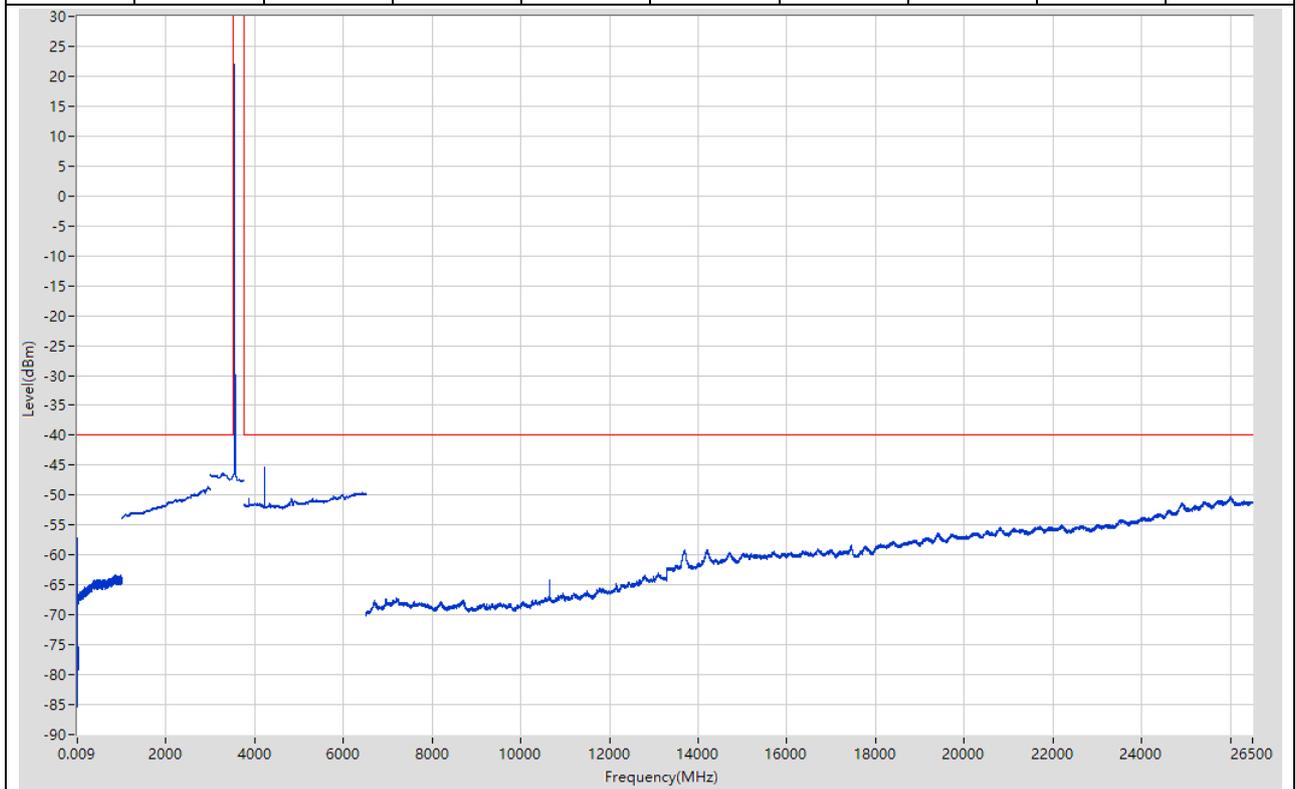
## 1.1. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.94	-40	17.94	Pass	401
0.15	30	0.01	RMS	0.16	-71.34	-40	31.34	Pass	2986
30	1000	0.1	RMS	822.4	-63.26	-40	23.26	Pass	9701
1000	3000	1	RMS	2957	-48.64	-40	8.64	Pass	2001
3000	3500	1	RMS	3285	-46.37	-40	6.37	Pass	501
3500	3750	1	RMS	3550	22.27	60	37.73	Pass	401
3750	6500	1	RMS	4224	-45.36	-40	5.36	Pass	2751
6500	26500	1	RMS	26011	-50.33	-40	10.33	Pass	20003



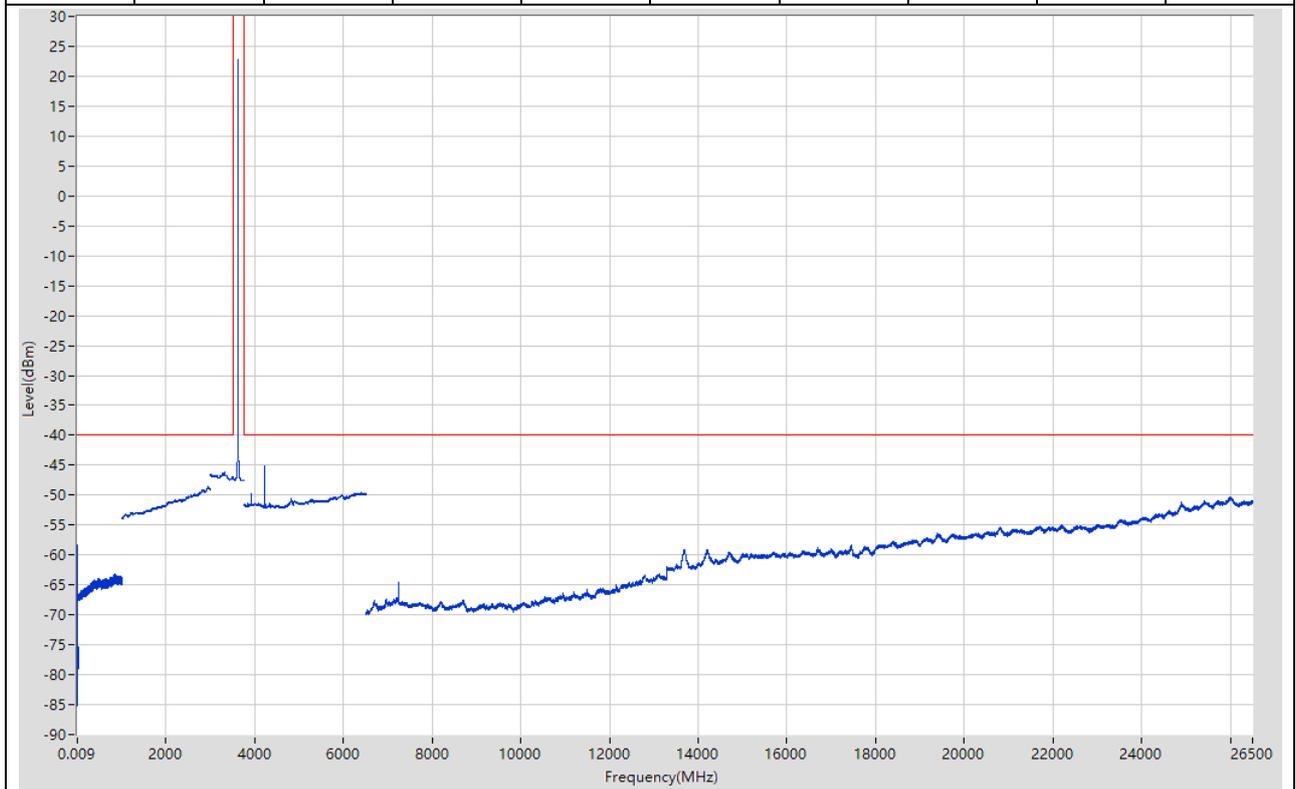
**1.2. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.05	-40	17.05	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-40	31.02	Pass	2986
30	1000	0.1	RMS	848.1	-63.3	-40	23.3	Pass	9701
1000	3000	1	RMS	2950	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3287	-46.35	-40	6.35	Pass	501
3500	3750	1	RMS	3550	21.97	60	38.03	Pass	401
3750	6500	1	RMS	4225	-45.33	-40	5.33	Pass	2751
6500	26500	1	RMS	25997	-50.06	-40	10.06	Pass	20003



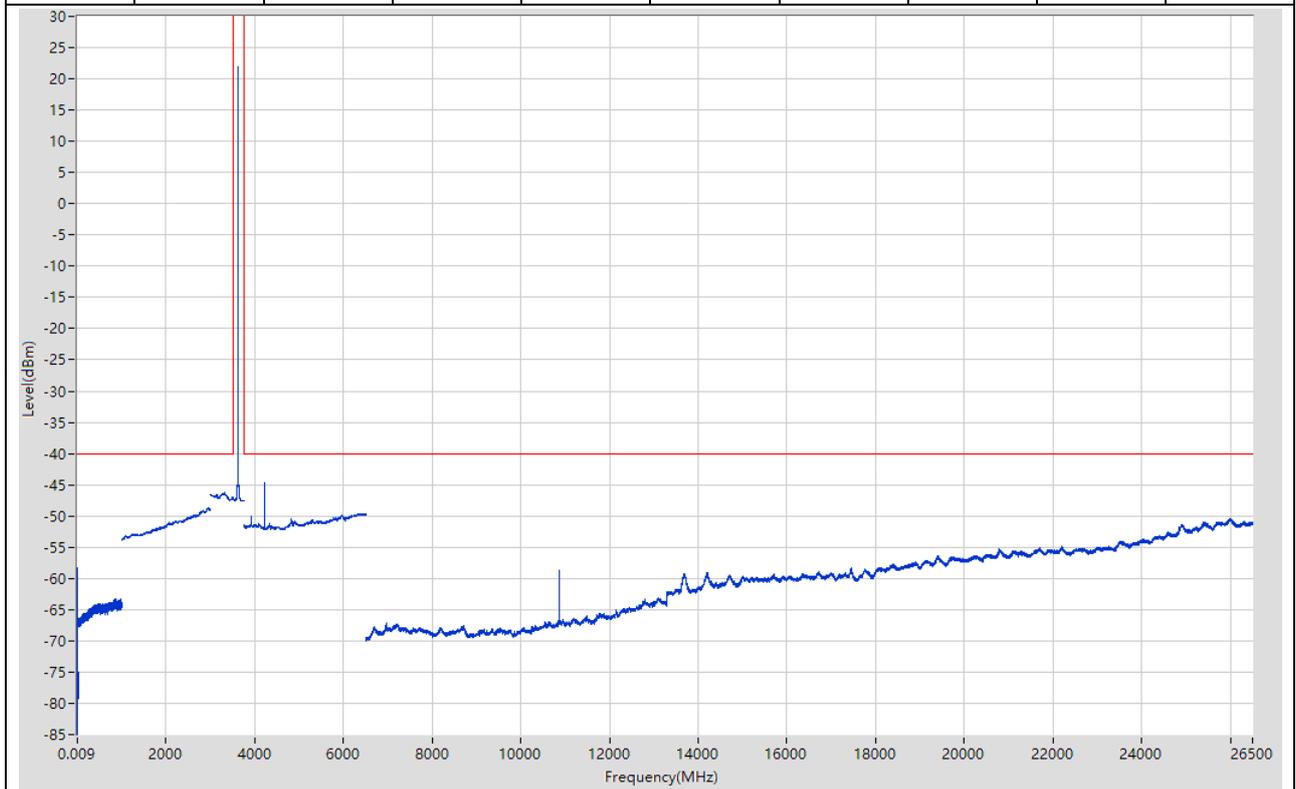
**1.3. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:3, Channel:55990, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.41	-40	18.41	Pass	401
0.15	30	0.01	RMS	0.15	-71.47	-40	31.47	Pass	2986
30	1000	0.1	RMS	845	-63.24	-40	23.24	Pass	9701
1000	3000	1	RMS	2954	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3315	-46.22	-40	6.22	Pass	501
3500	3750	1	RMS	3622.5	22.79	60	37.21	Pass	401
3750	6500	1	RMS	4223	-45.12	-40	5.12	Pass	2751
6500	26500	1	RMS	26012	-50.25	-40	10.25	Pass	20003



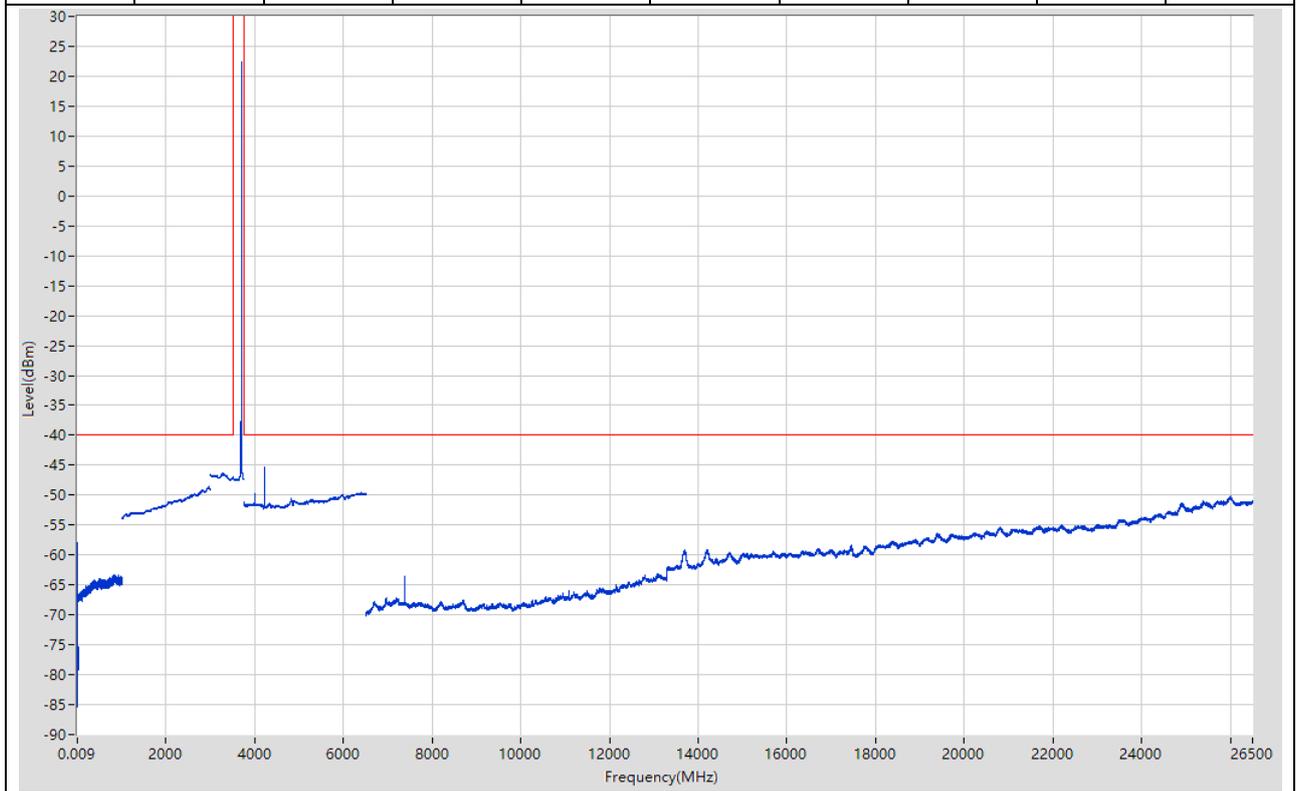
**1.4. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:4, Channel:55990, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.4	-40	18.4	Pass	401
0.15	30	0.01	RMS	0.16	-71.31	-40	31.31	Pass	2986
30	1000	0.1	RMS	967.278	-63.23	-40	23.23	Pass	9701
1000	3000	1	RMS	2947	-48.68	-40	8.68	Pass	2001
3000	3500	1	RMS	3315	-46.31	-40	6.31	Pass	501
3500	3750	1	RMS	3622.5	21.88	60	38.12	Pass	401
3750	6500	1	RMS	4224	-44.62	-40	4.62	Pass	2751
6500	26500	1	RMS	25988	-50.35	-40	10.35	Pass	20003



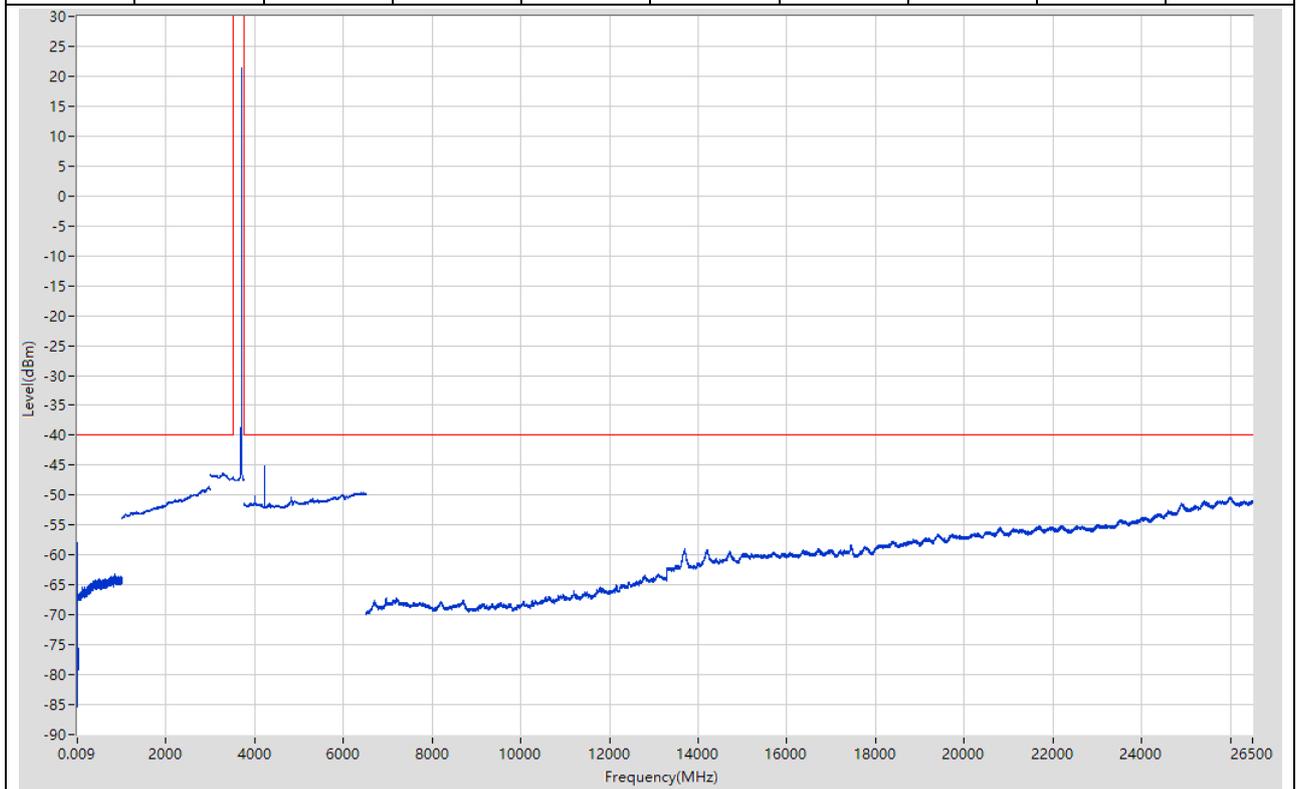
**1.5. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:5, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.95	-40	17.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.89	-40	31.89	Pass	2986
30	1000	0.1	RMS	856.205	-63.3	-40	23.3	Pass	9701
1000	3000	1	RMS	2958	-48.61	-40	8.61	Pass	2001
3000	3500	1	RMS	3293	-46.39	-40	6.39	Pass	501
3500	3750	1	RMS	3695	22.38	60	37.62	Pass	401
3750	6500	1	RMS	4225	-45.4	-40	5.4	Pass	2751
6500	26500	1	RMS	26001	-50.17	-40	10.17	Pass	20003



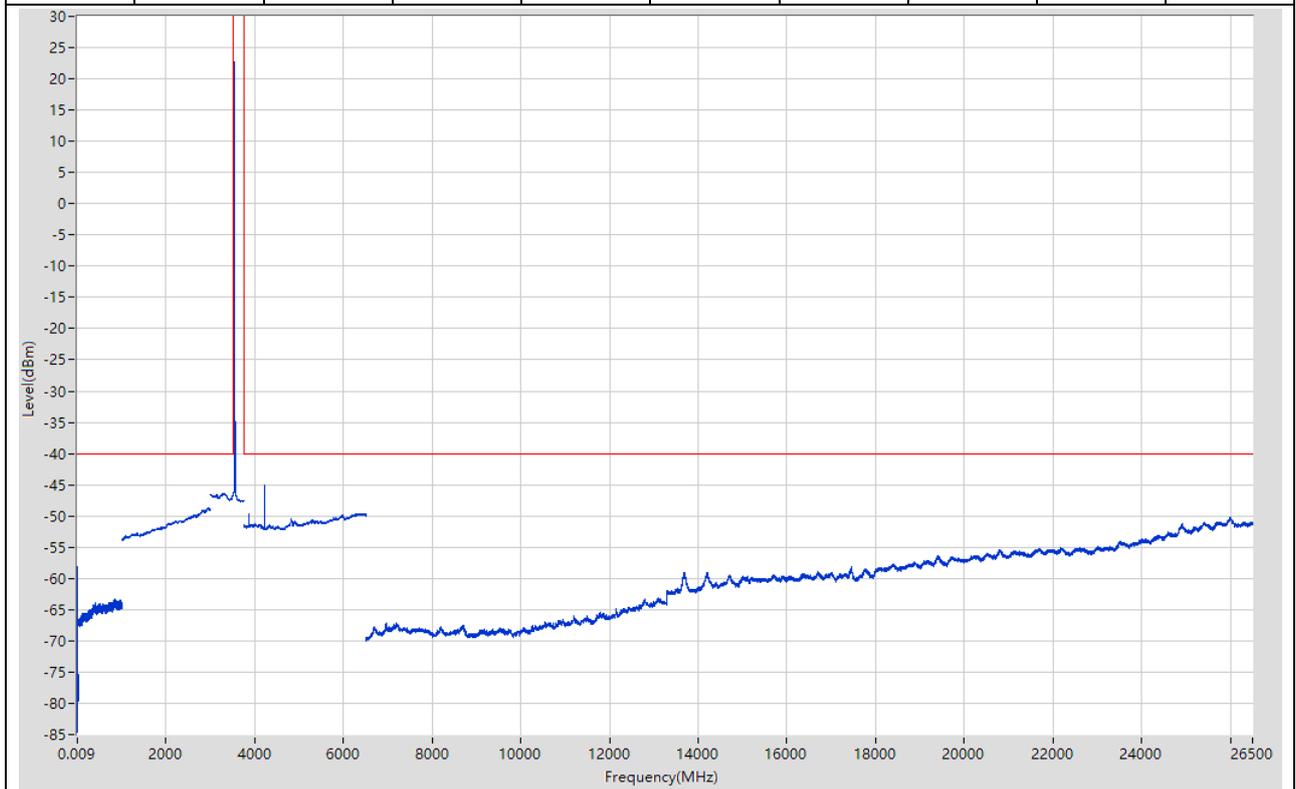
**1.6. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:6, Channel:56715, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.02	-40	18.02	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-40	31.74	Pass	2986
30	1000	0.1	RMS	848.3	-63.16	-40	23.16	Pass	9701
1000	3000	1	RMS	2961	-48.61	-40	8.61	Pass	2001
3000	3500	1	RMS	3281	-46.38	-40	6.38	Pass	501
3500	3750	1	RMS	3695	21.41	60	38.59	Pass	401
3750	6500	1	RMS	4225	-45.21	-40	5.21	Pass	2751
6500	26500	1	RMS	25986	-50.29	-40	10.29	Pass	20003



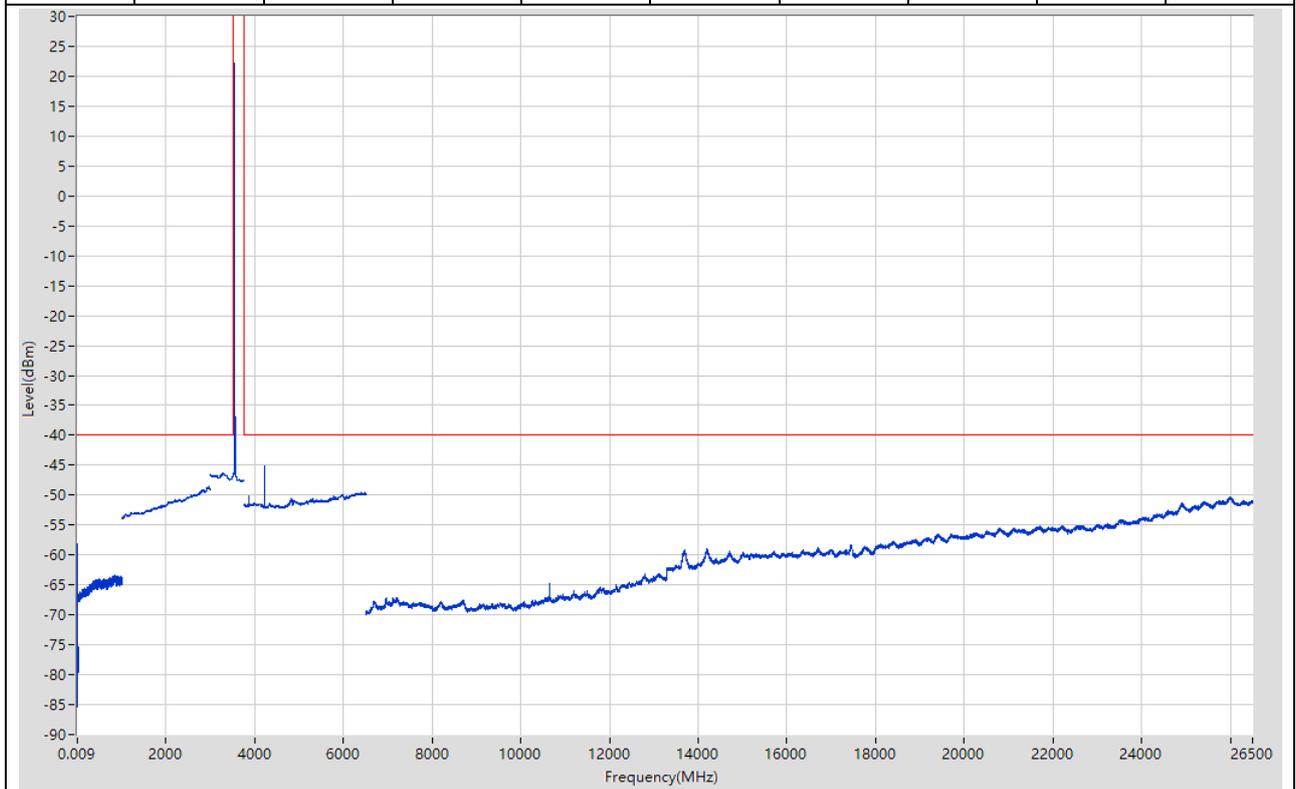
**1.7. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:7, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.21	-40	18.21	Pass	401
0.15	30	0.01	RMS	0.15	-72.08	-40	32.08	Pass	2986
30	1000	0.1	RMS	852.402	-63.33	-40	23.33	Pass	9701
1000	3000	1	RMS	2956	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3291	-46.34	-40	6.34	Pass	501
3500	3750	1	RMS	3550	22.69	60	37.31	Pass	401
3750	6500	1	RMS	4224	-45.13	-40	5.13	Pass	2751
6500	26500	1	RMS	26011	-50.3	-40	10.3	Pass	20003



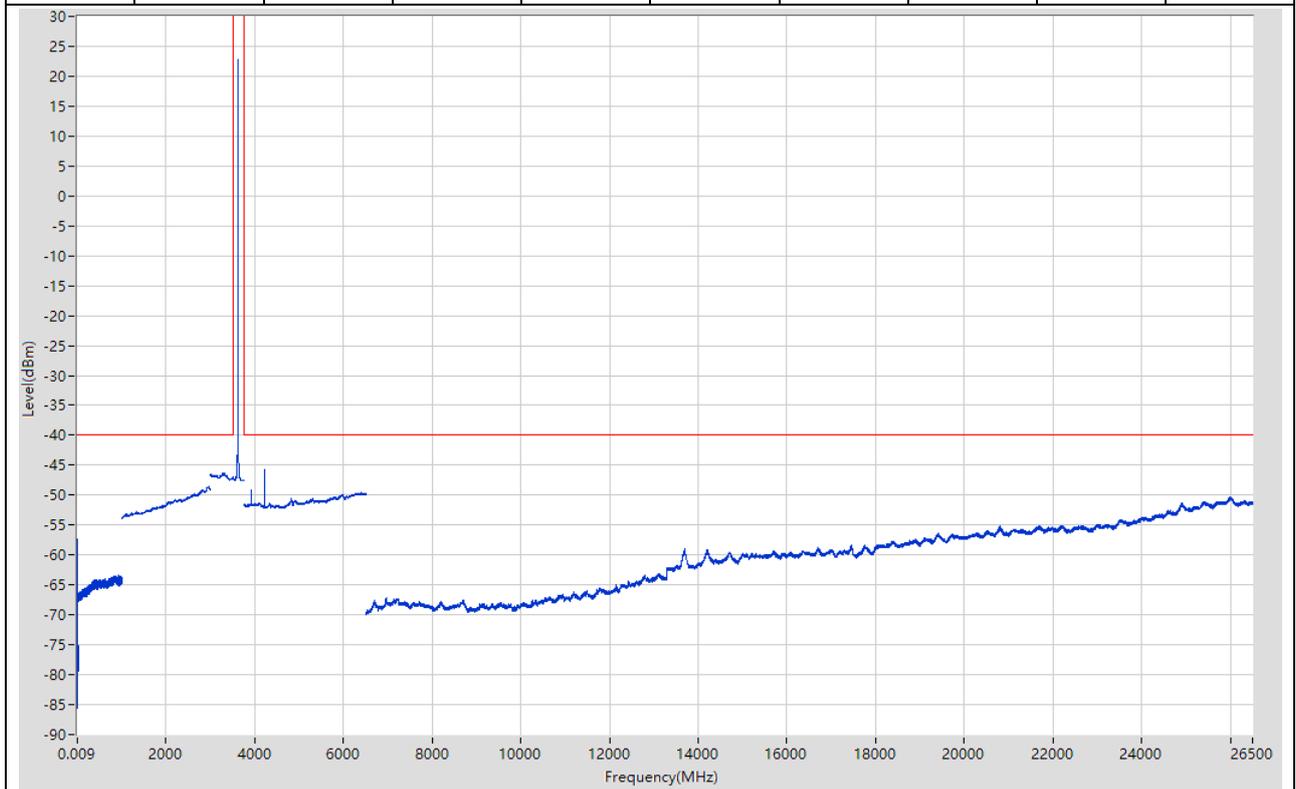
**1.8. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:8, Channel:55290, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.1	-40	18.1	Pass	401
0.15	30	0.01	RMS	0.18	-71.41	-40	31.41	Pass	2986
30	1000	0.1	RMS	855.804	-63.33	-40	23.33	Pass	9701
1000	3000	1	RMS	2956	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3285	-46.34	-40	6.34	Pass	501
3500	3750	1	RMS	3550	22.09	60	37.91	Pass	401
3750	6500	1	RMS	4224	-45.14	-40	5.14	Pass	2751
6500	26500	1	RMS	25992	-50.28	-40	10.28	Pass	20003



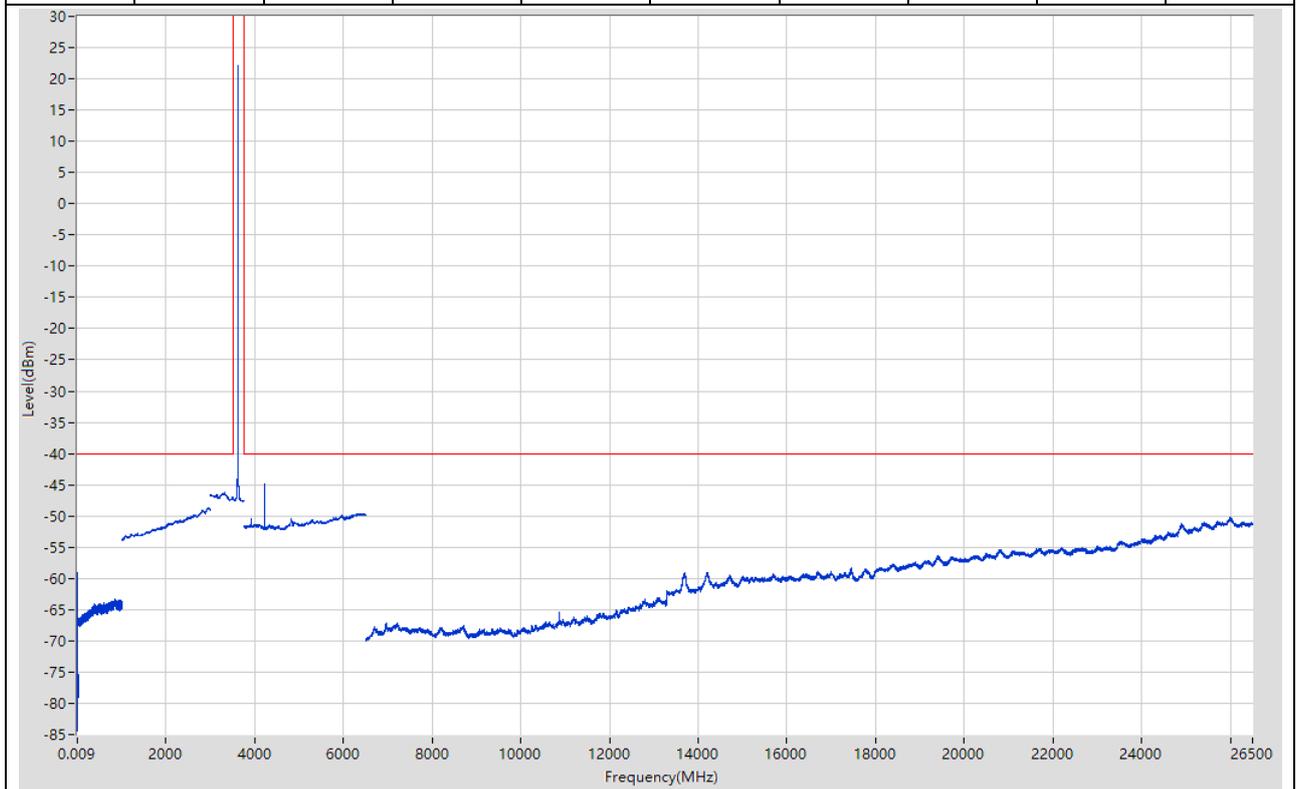
**1.9. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:9, Channel:55990, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.43	-40	17.43	Pass	401
0.15	30	0.01	RMS	0.15	-71.62	-40	31.62	Pass	2986
30	1000	0.1	RMS	927.852	-63.43	-40	23.43	Pass	9701
1000	3000	1	RMS	2956	-48.62	-40	8.62	Pass	2001
3000	3500	1	RMS	3313	-46.32	-40	6.32	Pass	501
3500	3750	1	RMS	3620	22.73	60	37.27	Pass	401
3750	6500	1	RMS	4225	-45.63	-40	5.63	Pass	2751
6500	26500	1	RMS	26000	-50.28	-40	10.28	Pass	20003



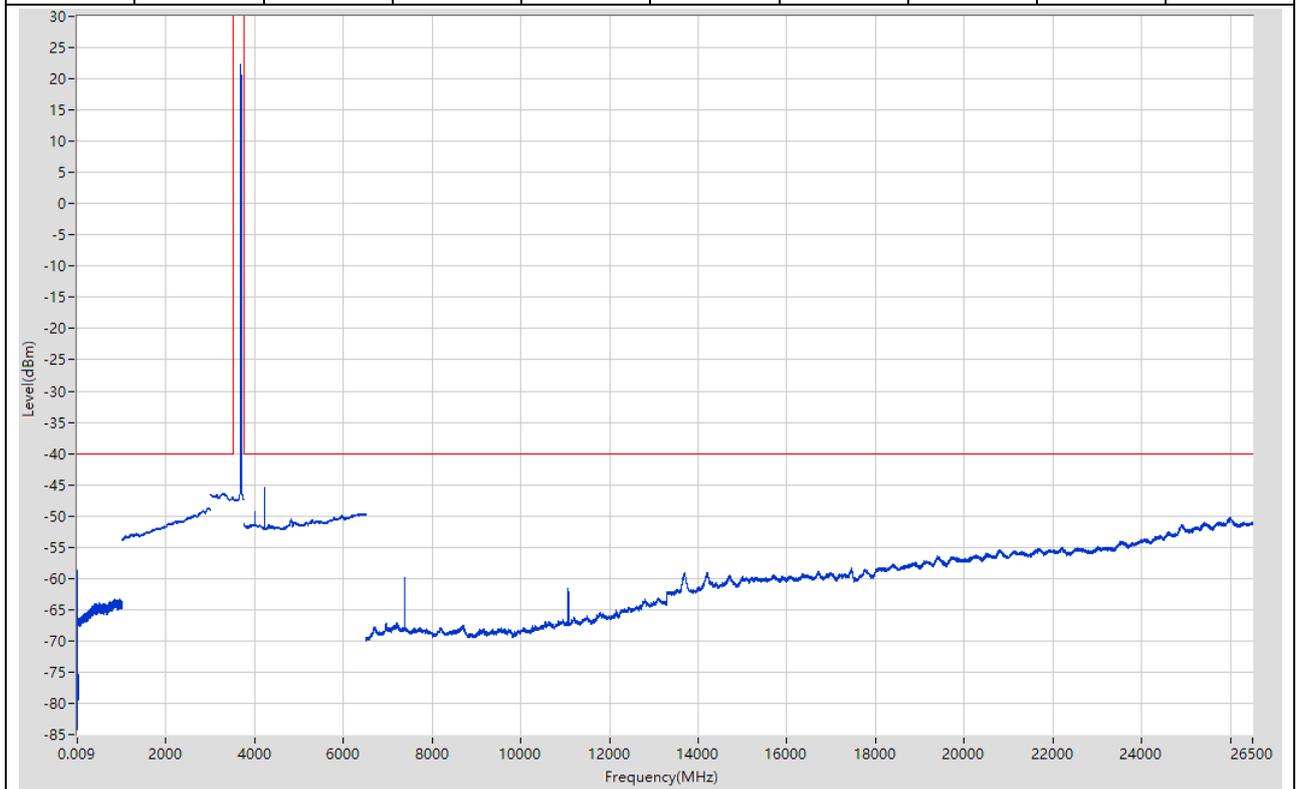
**1.10. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:10, Channel:55990, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-59.1	-40	19.1	Pass	401
0.15	30	0.01	RMS	0.24	-71.86	-40	31.86	Pass	2986
30	1000	0.1	RMS	839.5	-63.4	-40	23.4	Pass	9701
1000	3000	1	RMS	2957	-48.62	-40	8.62	Pass	2001
3000	3500	1	RMS	3313	-46.29	-40	6.29	Pass	501
3500	3750	1	RMS	3620	22.08	60	37.92	Pass	401
3750	6500	1	RMS	4224	-44.92	-40	4.92	Pass	2751
6500	26500	1	RMS	25997	-50.24	-40	10.24	Pass	20003



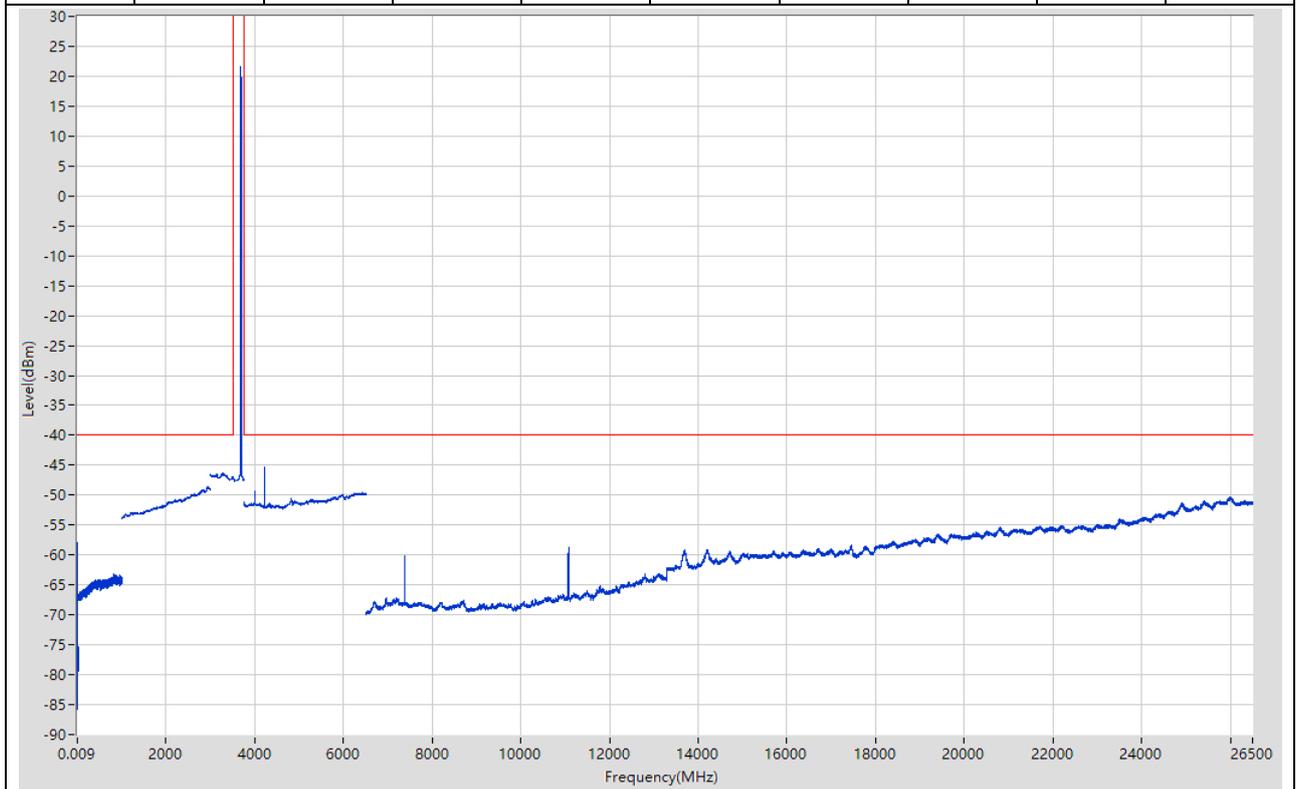
**1.11. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:11, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.66	-40	18.66	Pass	401
0.15	30	0.01	RMS	0.15	-71.69	-40	31.69	Pass	2986
30	1000	0.1	RMS	953.969	-63.34	-40	23.34	Pass	9701
1000	3000	1	RMS	2951	-48.67	-40	8.67	Pass	2001
3000	3500	1	RMS	3291	-46.37	-40	6.37	Pass	501
3500	3750	1	RMS	3690	22.29	60	37.71	Pass	401
3750	6500	1	RMS	4225	-45.52	-40	5.52	Pass	2751
6500	26500	1	RMS	25998	-50.32	-40	10.32	Pass	20003



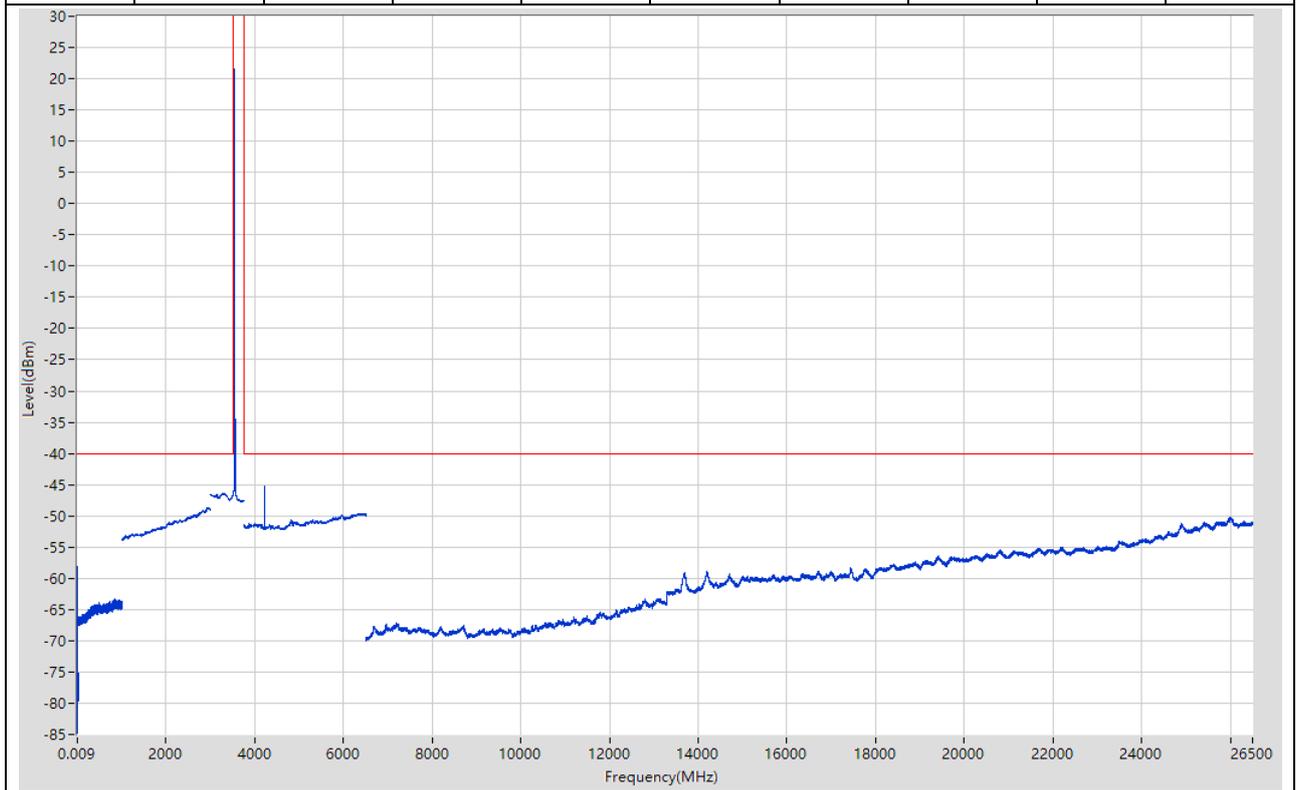
**1.12. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:12, Channel:56690, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.04	-40	18.04	Pass	401
0.15	30	0.01	RMS	0.15	-71.42	-40	31.42	Pass	2986
30	1000	0.1	RMS	828.3	-63.24	-40	23.24	Pass	9701
1000	3000	1	RMS	2952	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3285	-46.37	-40	6.37	Pass	501
3500	3750	1	RMS	3690	21.68	60	38.32	Pass	401
3750	6500	1	RMS	4225	-45.36	-40	5.36	Pass	2751
6500	26500	1	RMS	25991	-50.29	-40	10.29	Pass	20003



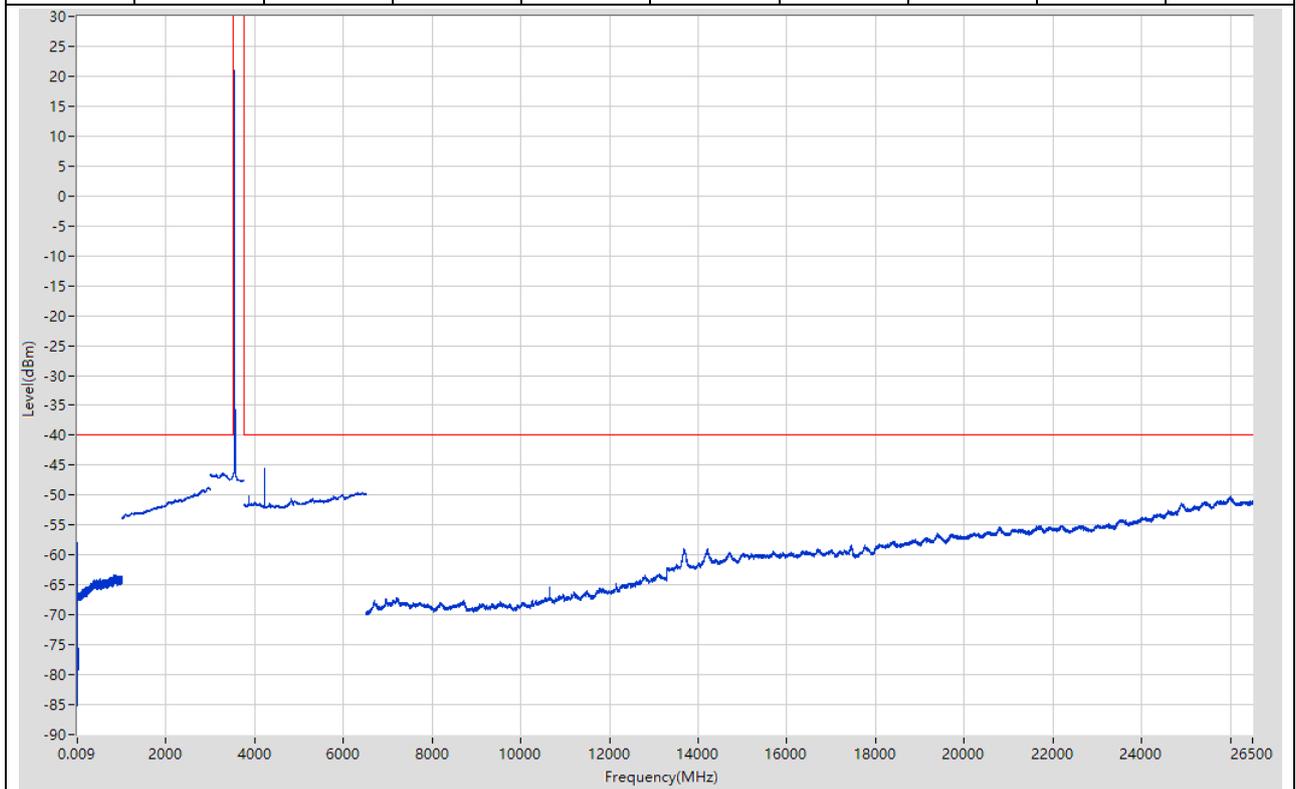
**1.13. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:13, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.09	-40	18.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-40	31.8	Pass	2986
30	1000	0.1	RMS	843.3	-63.31	-40	23.31	Pass	9701
1000	3000	1	RMS	2956	-48.67	-40	8.67	Pass	2001
3000	3500	1	RMS	3291	-46.36	-40	6.36	Pass	501
3500	3750	1	RMS	3550.625	21.52	60	38.48	Pass	401
3750	6500	1	RMS	4223	-45.26	-40	5.26	Pass	2751
6500	26500	1	RMS	26007	-50.23	-40	10.23	Pass	20003



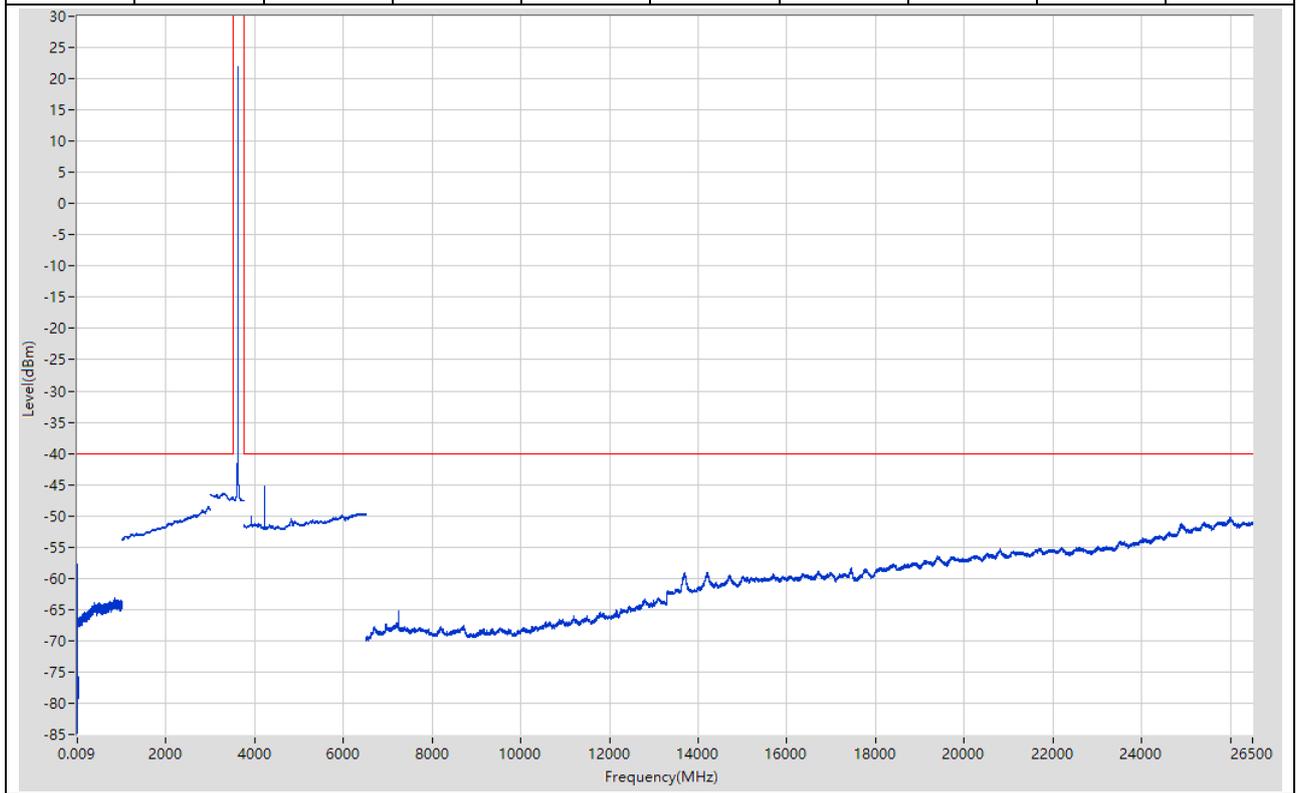
**1.14. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:14, Channel:55315, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.03	-40	18.03	Pass	401
0.15	30	0.01	RMS	0.15	-71.36	-40	31.36	Pass	2986
30	1000	0.1	RMS	842.7	-63.3	-40	23.3	Pass	9701
1000	3000	1	RMS	2955	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3281	-46.36	-40	6.36	Pass	501
3500	3750	1	RMS	3550	20.94	60	39.06	Pass	401
3750	6500	1	RMS	4225	-45.47	-40	5.47	Pass	2751
6500	26500	1	RMS	26000	-50.22	-40	10.22	Pass	20003



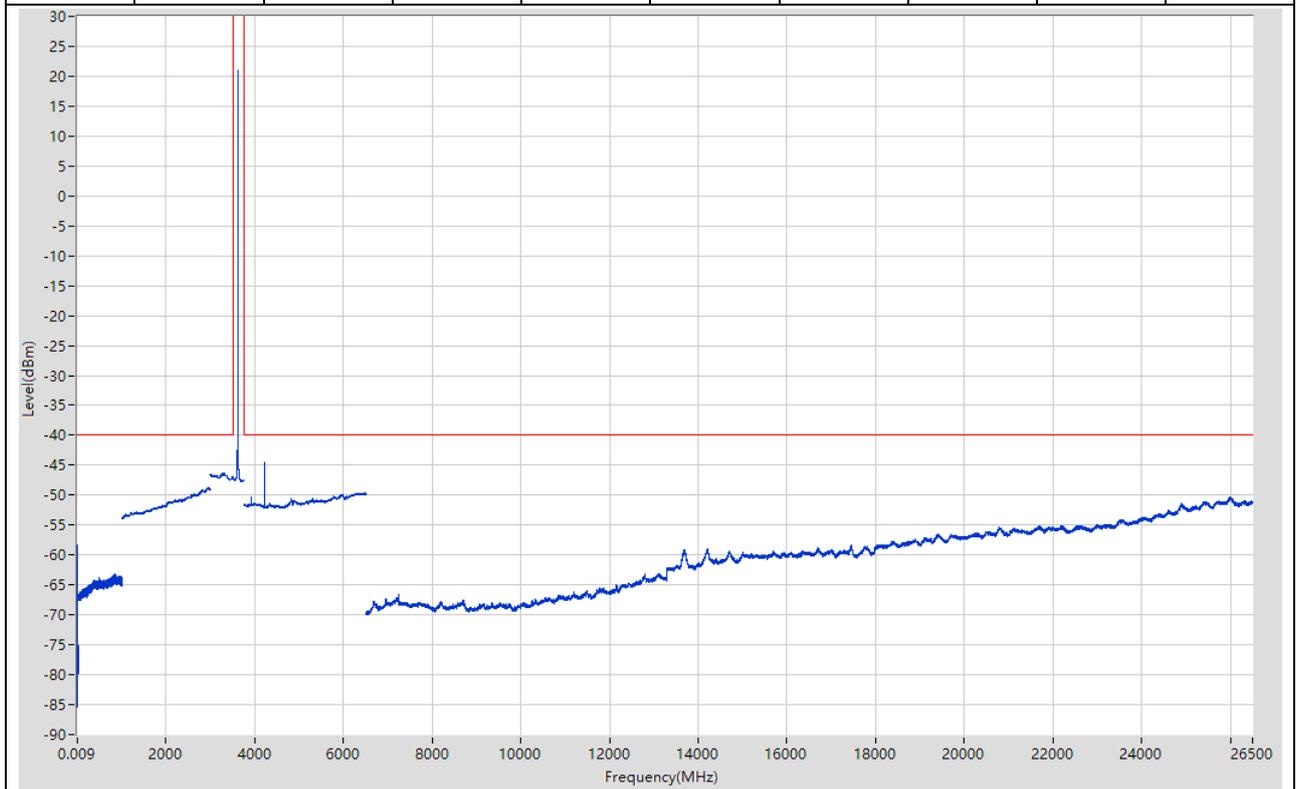
**1.15. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:15, Channel:55990, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.75	-40	17.75	Pass	401
0.15	30	0.01	RMS	0.15	-71.09	-40	31.09	Pass	2986
30	1000	0.1	RMS	844.8	-63.11	-40	23.11	Pass	9701
1000	3000	1	RMS	2956	-48.59	-40	8.59	Pass	2001
3000	3500	1	RMS	3287	-46.35	-40	6.35	Pass	501
3500	3750	1	RMS	3618.125	21.89	60	38.11	Pass	401
3750	6500	1	RMS	4225	-45.23	-40	5.23	Pass	2751
6500	26500	1	RMS	26000	-50.25	-40	10.25	Pass	20003



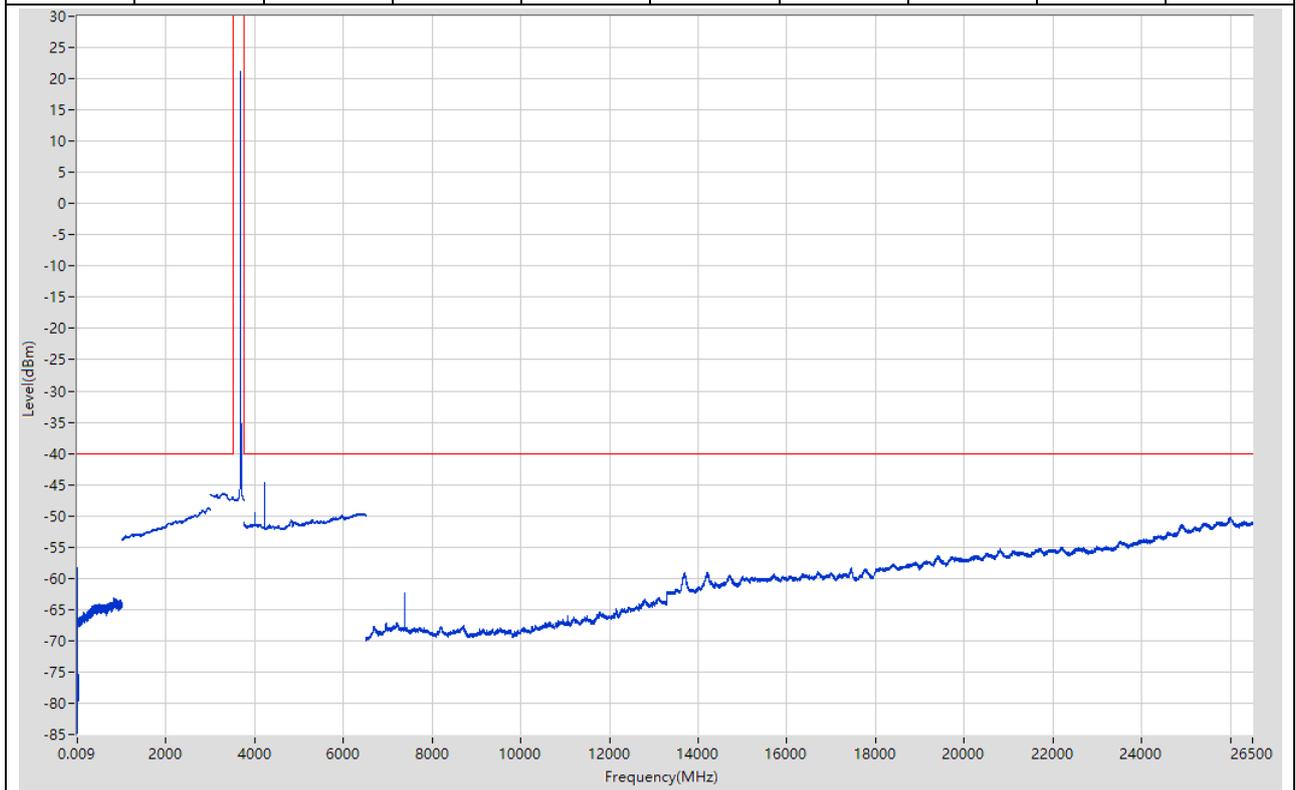
**1.16. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:16, Channel:55990, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.33	-40	18.33	Pass	401
0.15	30	0.01	RMS	0.15	-71.26	-40	31.26	Pass	2986
30	1000	0.1	RMS	844.2	-63.24	-40	23.24	Pass	9701
1000	3000	1	RMS	2957	-48.66	-40	8.66	Pass	2001
3000	3500	1	RMS	3283	-46.34	-40	6.34	Pass	501
3500	3750	1	RMS	3617.5	21.05	60	38.95	Pass	401
3750	6500	1	RMS	4224	-44.55	-40	4.55	Pass	2751
6500	26500	1	RMS	26003	-50.24	-40	10.24	Pass	20003



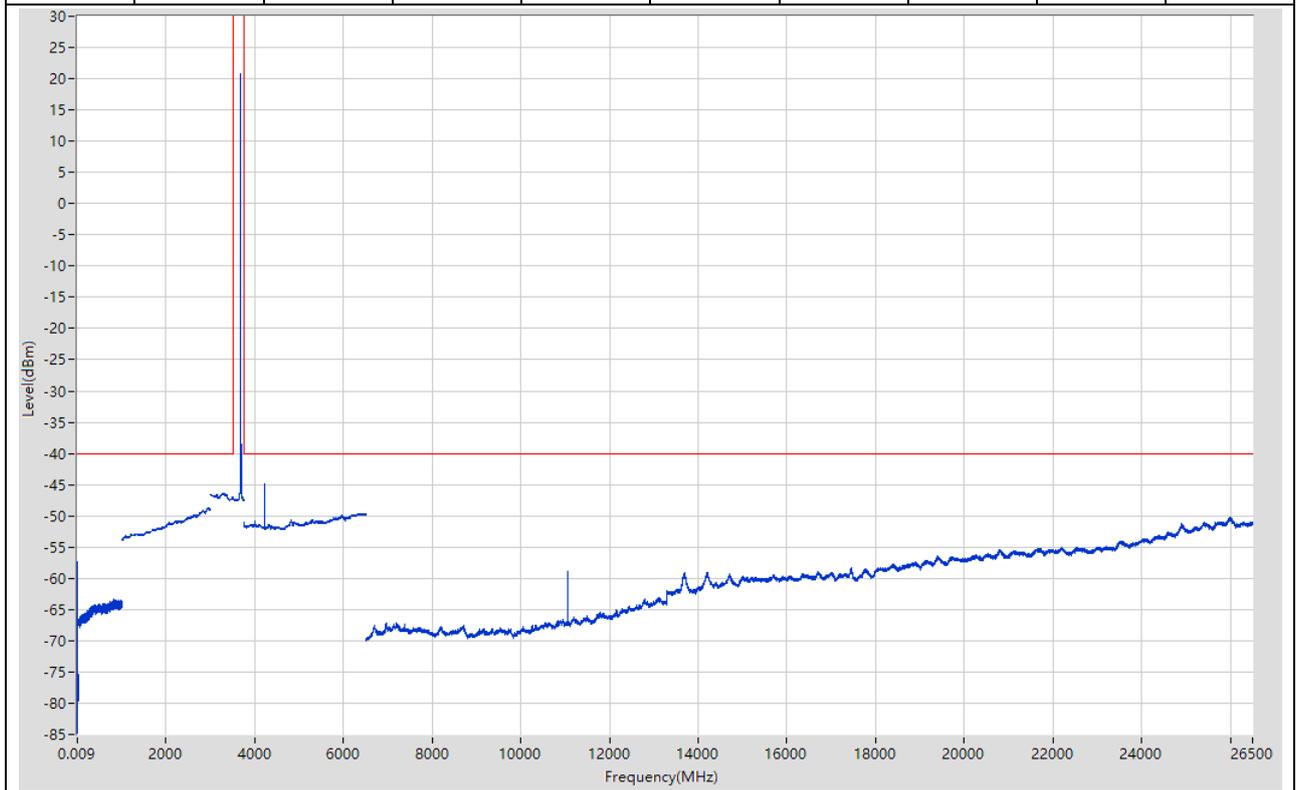
**1.17. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:17, Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.29	-40	18.29	Pass	401
0.15	30	0.01	RMS	0.18	-71.37	-40	31.37	Pass	2986
30	1000	0.1	RMS	827.1	-63.17	-40	23.17	Pass	9701
1000	3000	1	RMS	2954	-48.64	-40	8.64	Pass	2001
3000	3500	1	RMS	3291	-46.36	-40	6.36	Pass	501
3500	3750	1	RMS	3685.625	21.26	60	38.74	Pass	401
3750	6500	1	RMS	4224	-44.64	-40	4.64	Pass	2751
6500	26500	1	RMS	26001	-50.25	-40	10.25	Pass	20003



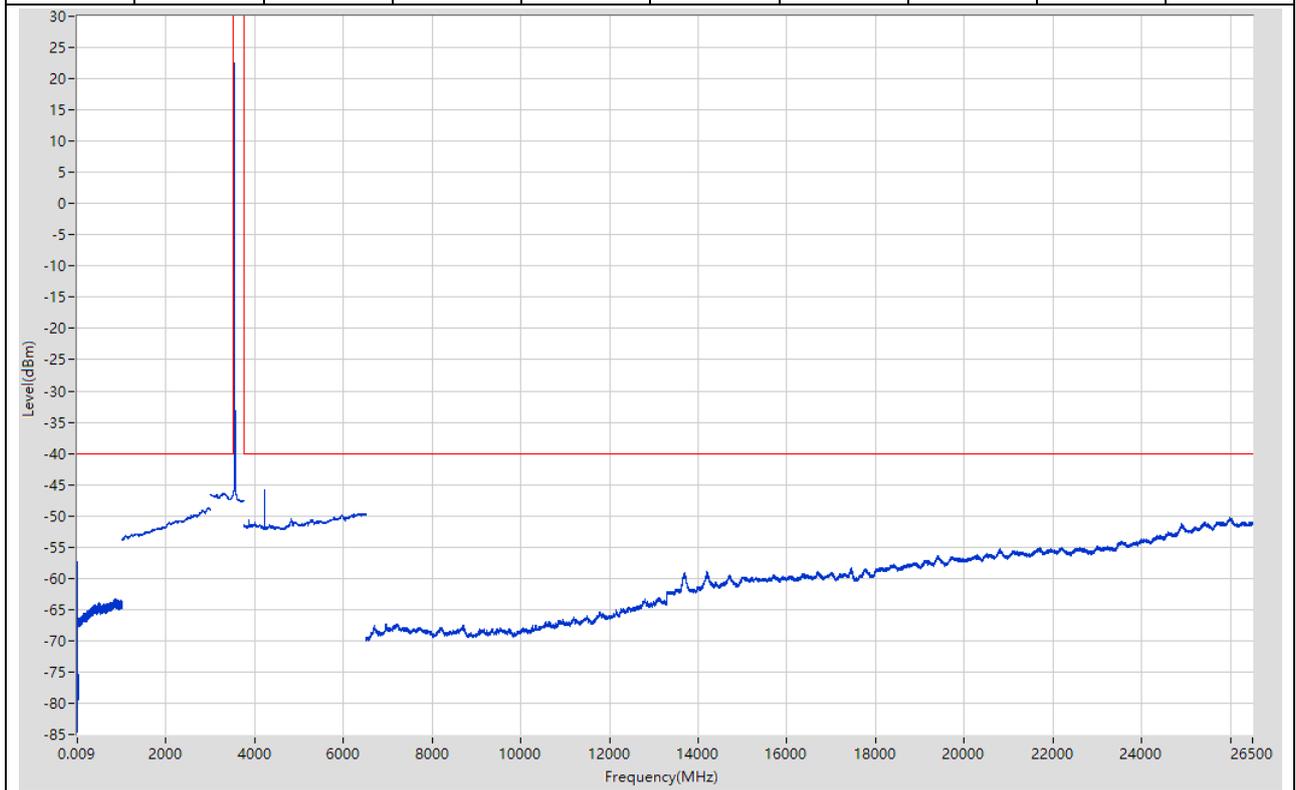
**1.18. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:18, Channel:56665, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.36	-40	17.36	Pass	401
0.15	30	0.01	RMS	0.22	-71.57	-40	31.57	Pass	2986
30	1000	0.1	RMS	826.6	-63.32	-40	23.32	Pass	9701
1000	3000	1	RMS	2945	-48.65	-40	8.65	Pass	2001
3000	3500	1	RMS	3291	-46.38	-40	6.38	Pass	501
3500	3750	1	RMS	3685.625	20.76	60	39.24	Pass	401
3750	6500	1	RMS	4225	-44.93	-40	4.93	Pass	2751
6500	26500	1	RMS	26002	-50.25	-40	10.25	Pass	20003



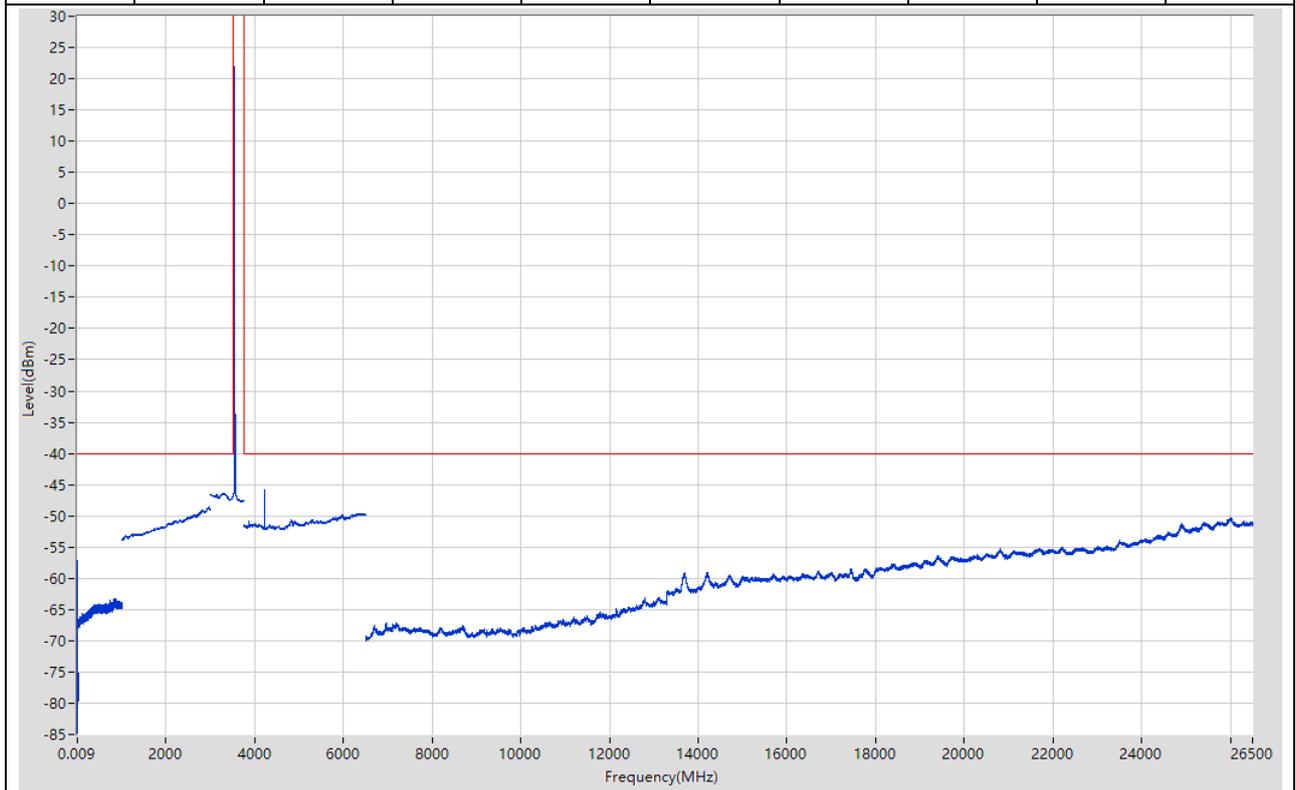
**1.19. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:19, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.44	-40	17.44	Pass	401
0.15	30	0.01	RMS	0.2	-71.68	-40	31.68	Pass	2986
30	1000	0.1	RMS	860.808	-63.26	-40	23.26	Pass	9701
1000	3000	1	RMS	2943	-48.62	-40	8.62	Pass	2001
3000	3500	1	RMS	3286	-46.35	-40	6.35	Pass	501
3500	3750	1	RMS	3550.625	22.47	60	37.53	Pass	401
3750	6500	1	RMS	4225	-45.89	-40	5.89	Pass	2751
6500	26500	1	RMS	25995	-50.22	-40	10.22	Pass	20003



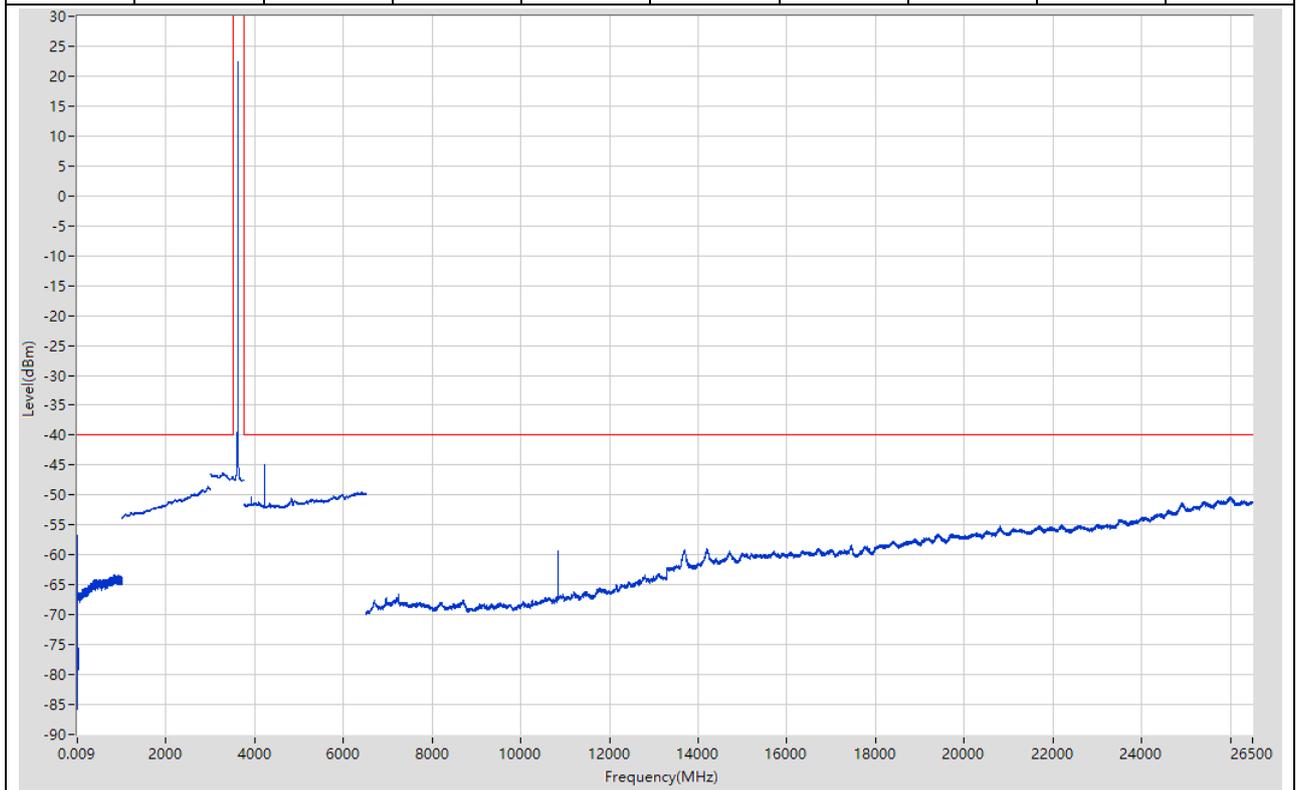
**1.20. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:20, Channel:55340, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.13	-40	17.13	Pass	401
0.15	30	0.01	RMS	0.23	-71.95	-40	31.95	Pass	2986
30	1000	0.1	RMS	829.5	-63.3	-40	23.3	Pass	9701
1000	3000	1	RMS	2957	-48.58	-40	8.58	Pass	2001
3000	3500	1	RMS	3280	-46.37	-40	6.37	Pass	501
3500	3750	1	RMS	3550.625	21.89	60	38.11	Pass	401
3750	6500	1	RMS	4225	-45.77	-40	5.77	Pass	2751
6500	26500	1	RMS	26001	-50.26	-40	10.26	Pass	20003



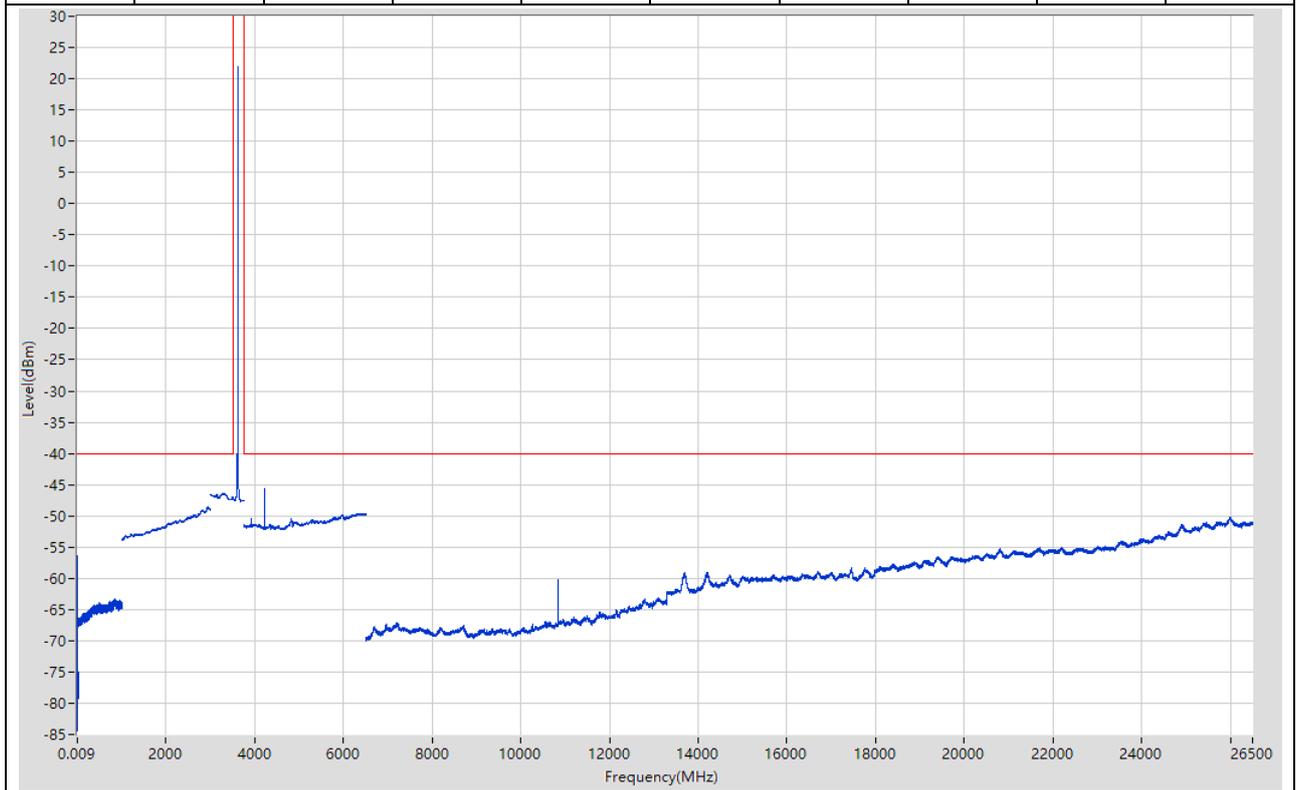
**1.21. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:21, Channel:55990, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-56.73	-40	16.73	Pass	401
0.15	30	0.01	RMS	0.15	-71.26	-40	31.26	Pass	2986
30	1000	0.1	RMS	917.645	-63.3	-40	23.3	Pass	9701
1000	3000	1	RMS	2946	-48.63	-40	8.63	Pass	2001
3000	3500	1	RMS	3289	-46.37	-40	6.37	Pass	501
3500	3750	1	RMS	3615.625	22.46	60	37.54	Pass	401
3750	6500	1	RMS	4224	-45	-40	5	Pass	2751
6500	26500	1	RMS	26012	-50.3	-40	10.3	Pass	20003



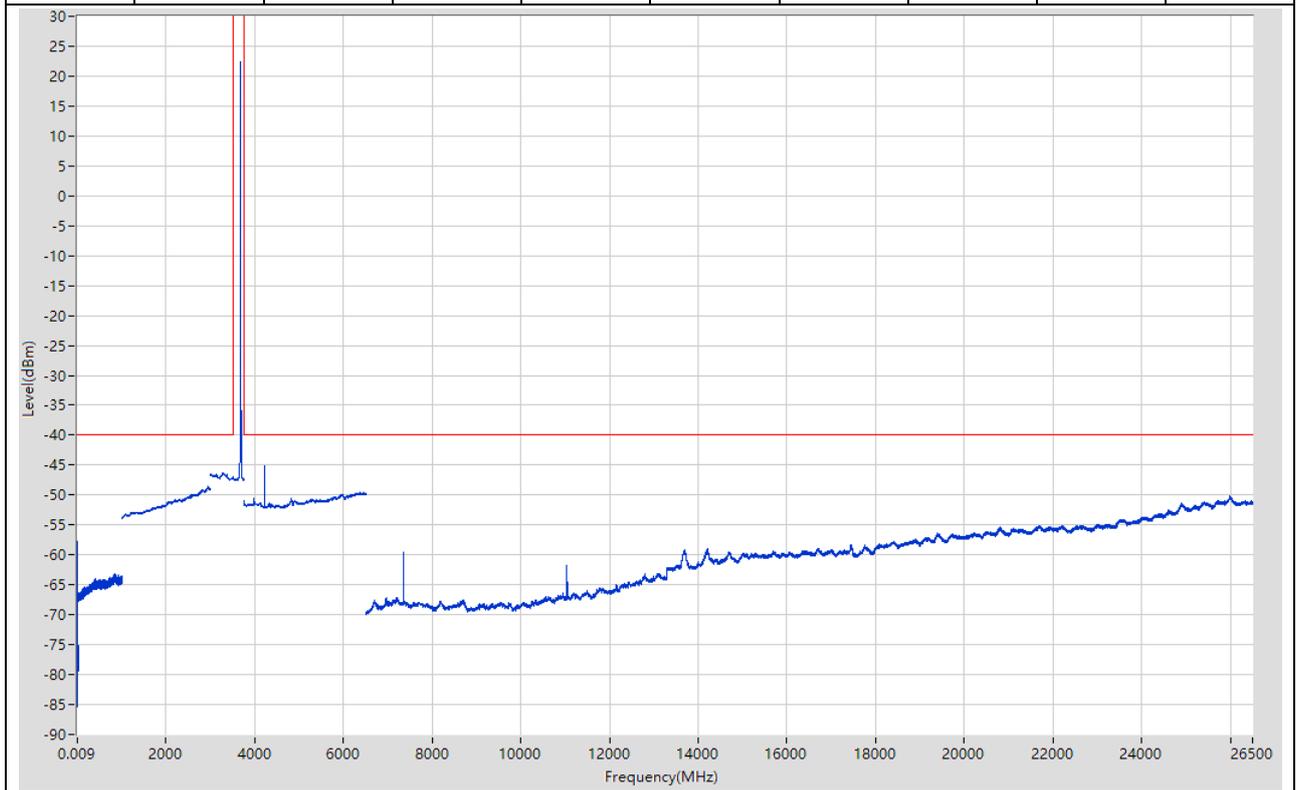
**1.22. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:22, Channel:55990, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-56.48	-40	16.48	Pass	401
0.15	30	0.01	RMS	0.15	-71.67	-40	31.67	Pass	2986
30	1000	0.1	RMS	848.7	-63.24	-40	23.24	Pass	9701
1000	3000	1	RMS	2948	-48.61	-40	8.61	Pass	2001
3000	3500	1	RMS	3286	-46.34	-40	6.34	Pass	501
3500	3750	1	RMS	3615.625	21.96	60	38.04	Pass	401
3750	6500	1	RMS	4225	-45.6	-40	5.6	Pass	2751
6500	26500	1	RMS	26004	-50.23	-40	10.23	Pass	20003



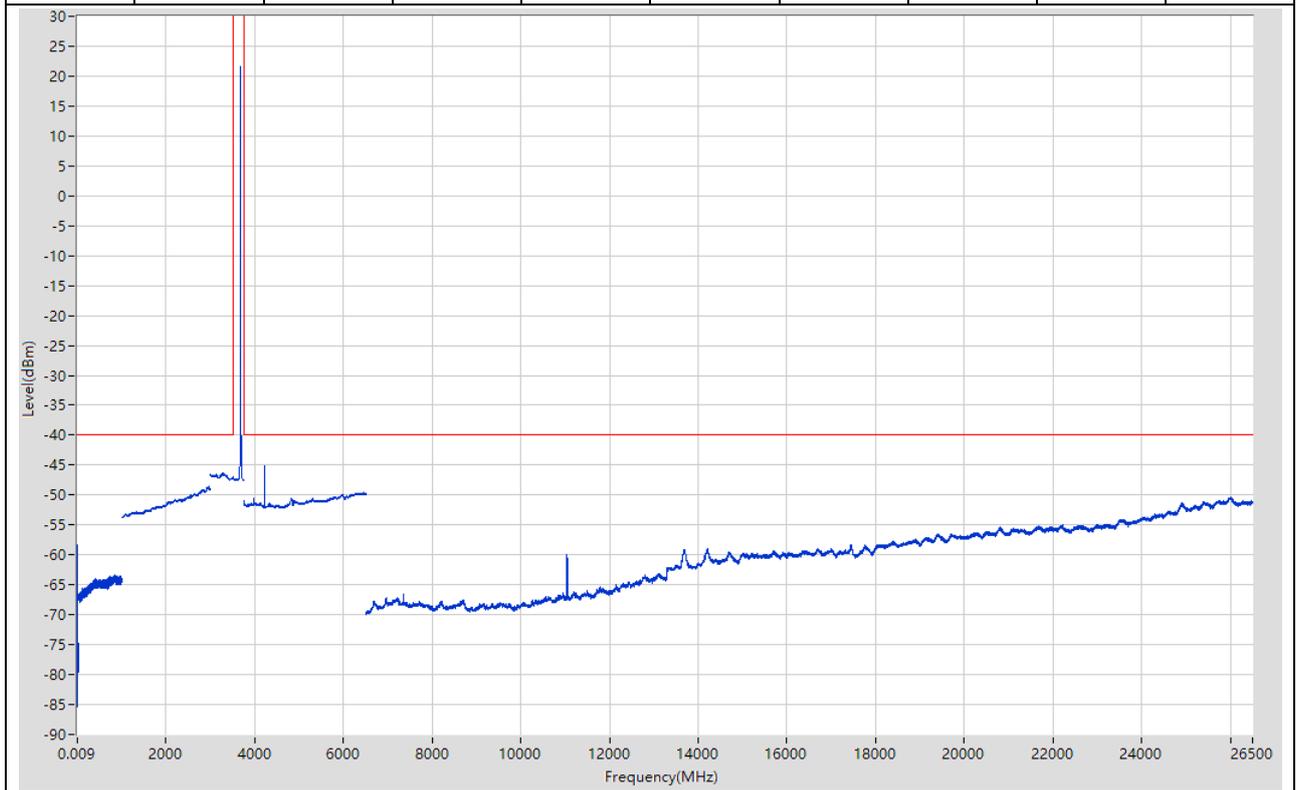
**1.23. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:23, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-57.67	-40	17.67	Pass	401
0.15	30	0.01	RMS	0.15	-70.62	-40	30.62	Pass	2986
30	1000	0.1	RMS	844.8	-63.21	-40	23.21	Pass	9701
1000	3000	1	RMS	2943	-48.6	-40	8.6	Pass	2001
3000	3500	1	RMS	3290	-46.4	-40	6.4	Pass	501
3500	3750	1	RMS	3680.625	22.36	60	37.64	Pass	401
3750	6500	1	RMS	4224	-45.04	-40	5.04	Pass	2751
6500	26500	1	RMS	25992	-50.2	-40	10.2	Pass	20003



**1.24. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:24, Channel:56640, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)**

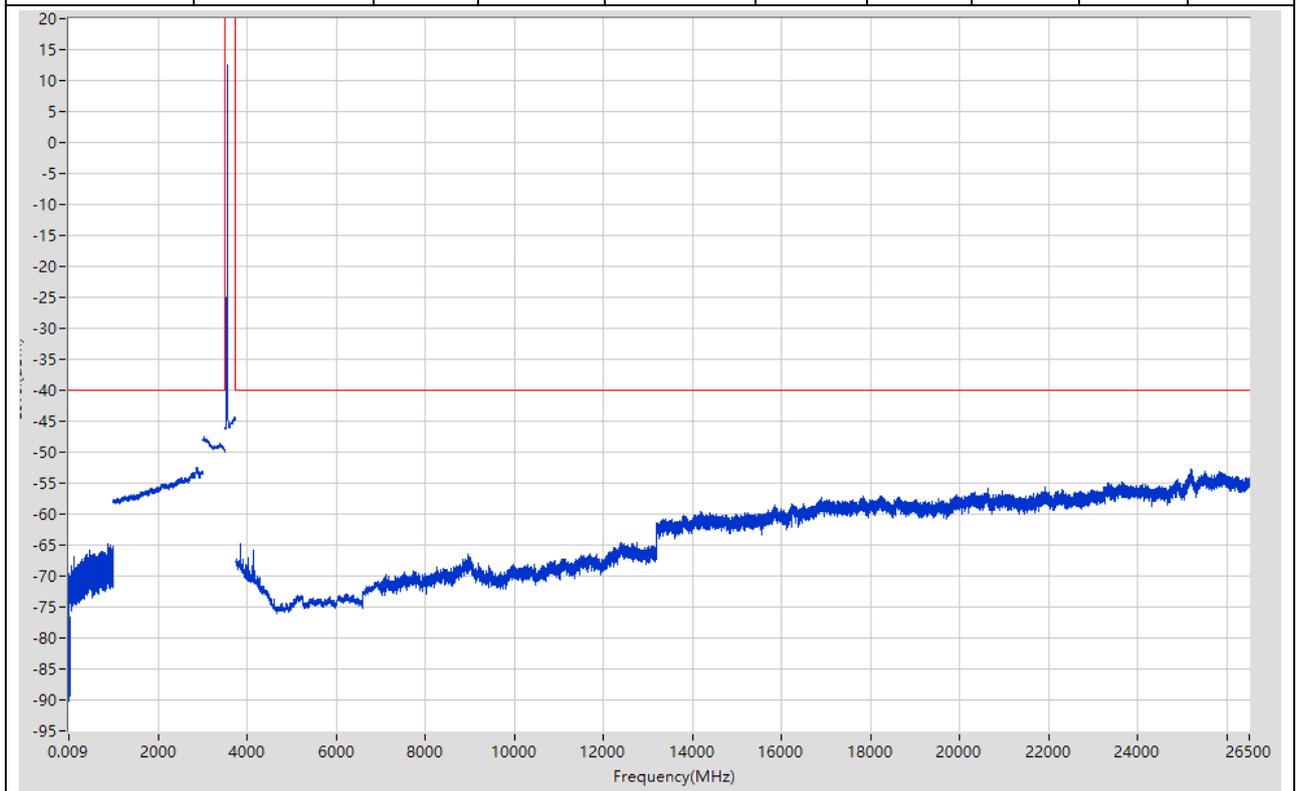
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-58.28	-40	18.28	Pass	401
0.15	30	0.01	RMS	0.15	-71.45	-40	31.45	Pass	2986
30	1000	0.1	RMS	854.404	-63.39	-40	23.39	Pass	9701
1000	3000	1	RMS	2956	-48.61	-40	8.61	Pass	2001
3000	3500	1	RMS	3283	-46.35	-40	6.35	Pass	501
3500	3750	1	RMS	3680.625	21.63	60	38.37	Pass	401
3750	6500	1	RMS	4224	-45.08	-40	5.08	Pass	2751
6500	26500	1	RMS	26017	-50.31	-40	10.31	Pass	20003



## 1. n48 30kHz

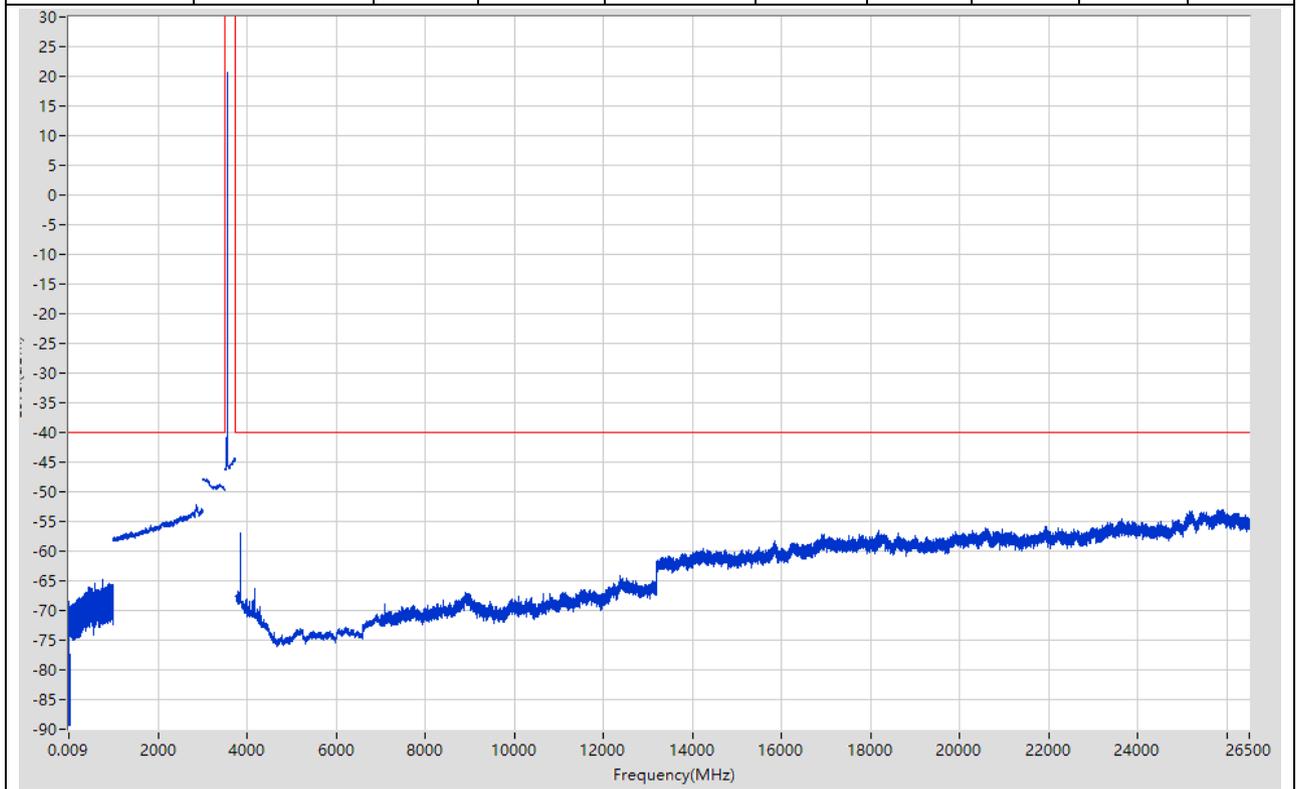
**1.1. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:637000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.63	-40	29.63	Pass	401
0.15	30	0.01	RMS	0.18	-73.84	-40	33.84	Pass	2986
30	1000	0.1	RMS	886.024	-64.71	-40	24.71	Pass	9701
1000	3000	1	RMS	2885	-52.56	-40	12.56	Pass	2001
3000	3500	1	RMS	3029	-47.57	-40	7.57	Pass	501
3500	3750	1	RMS	3558.125	12.58	60	47.42	Pass	401
3750	7000	1	RMS	3860	-64.73	-40	24.73	Pass	3251
7000	26500	1	RMS	25200	-52.77	-40	12.77	Pass	19503



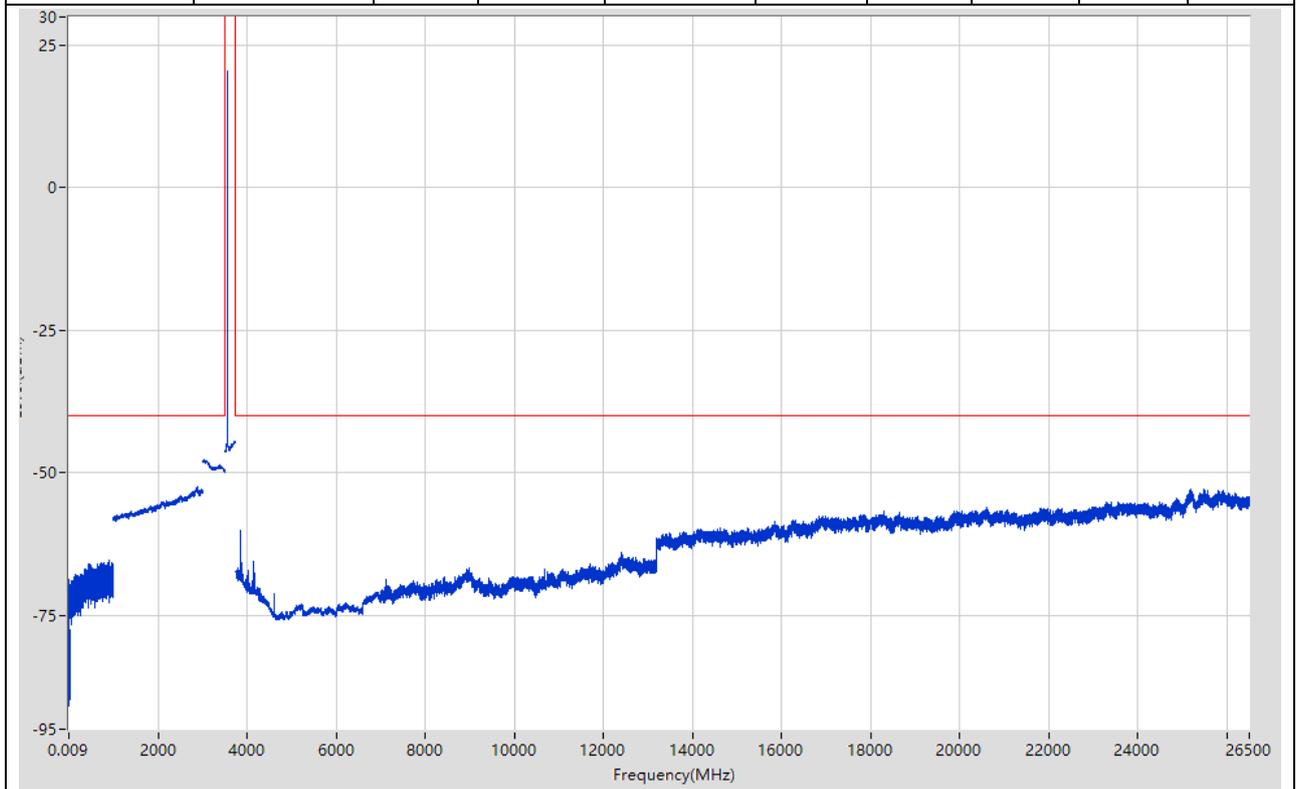
**1.2. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:637000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-68.51	-40	28.51	Pass	401
0.15	30	0.01	RMS	0.15	-74.07	-40	34.07	Pass	2986
30	1000	0.1	RMS	747.5	-64.87	-40	24.87	Pass	9701
1000	3000	1	RMS	2869	-52.23	-40	12.23	Pass	2001
3000	3500	1	RMS	3029	-47.73	-40	7.73	Pass	501
3500	3750	1	RMS	3550.625	20.68	60	39.32	Pass	401
3750	7000	1	RMS	3858	-56.96	-40	16.96	Pass	3251
7000	26500	1	RMS	25880	-52.96	-40	12.96	Pass	19503



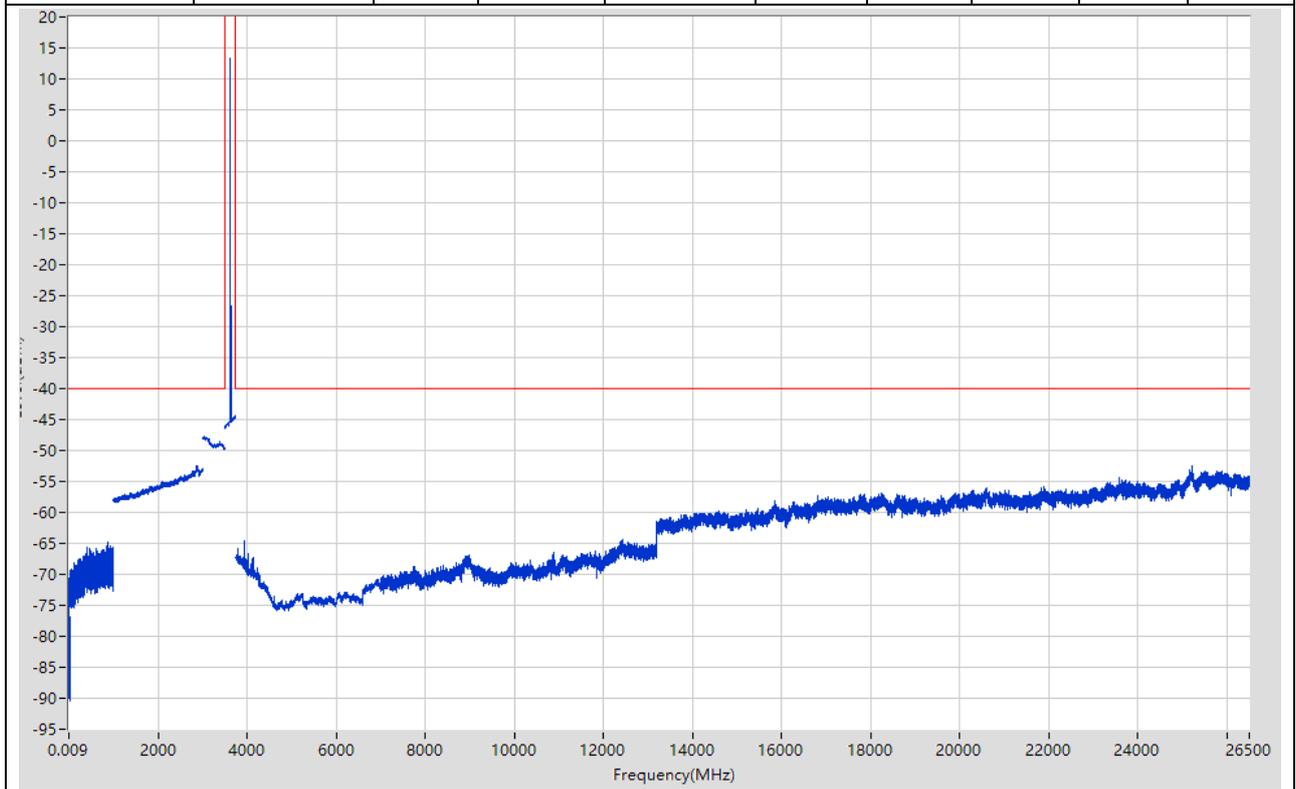
**1.3. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:637000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-68.74	-40	28.74	Pass	401
0.15	30	0.01	RMS	0.2	-72.13	-40	32.13	Pass	2986
30	1000	0.1	RMS	899.033	-65.33	-40	25.33	Pass	9701
1000	3000	1	RMS	2884	-52.54	-40	12.54	Pass	2001
3000	3500	1	RMS	3031	-47.74	-40	7.74	Pass	501
3500	3750	1	RMS	3559.375	20.44	60	39.56	Pass	401
3750	7000	1	RMS	3866	-60.21	-40	20.21	Pass	3251
7000	26500	1	RMS	25200	-52.9	-40	12.9	Pass	19503



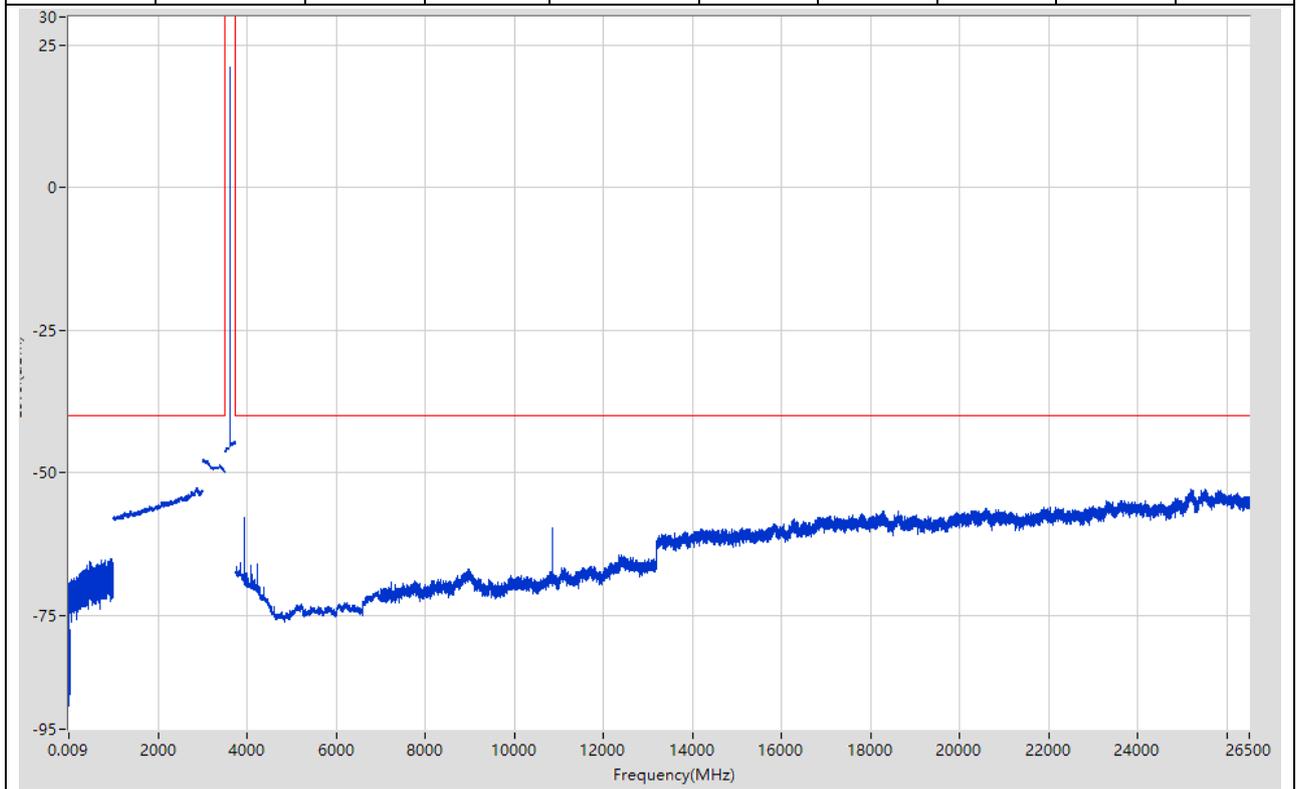
**1.4. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:641666, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.59	-40	30.59	Pass	401
0.15	30	0.01	RMS	0.23	-74.47	-40	34.47	Pass	2986
30	1000	0.1	RMS	871.415	-64.89	-40	24.89	Pass	9701
1000	3000	1	RMS	2866	-52.49	-40	12.49	Pass	2001
3000	3500	1	RMS	3028	-47.75	-40	7.75	Pass	501
3500	3750	1	RMS	3628.125	13.3	60	46.7	Pass	401
3750	7000	1	RMS	3933	-64.55	-40	24.55	Pass	3251
7000	26500	1	RMS	25211	-52.5	-40	12.5	Pass	19503



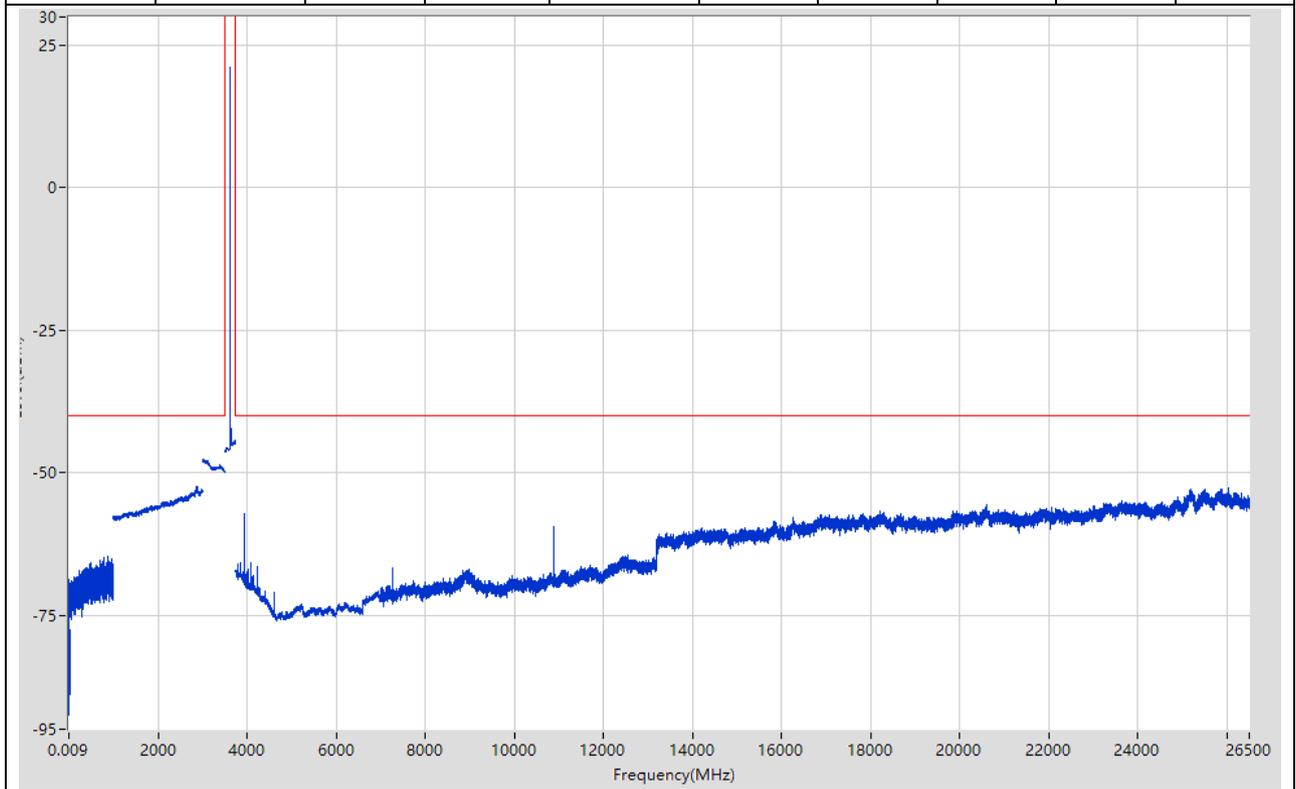
**1.5. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:641666, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.33	-40	29.33	Pass	401
0.15	30	0.01	RMS	0.15	-72.79	-40	32.79	Pass	2986
30	1000	0.1	RMS	963.776	-65.15	-40	25.15	Pass	9701
1000	3000	1	RMS	2876	-52.56	-40	12.56	Pass	2001
3000	3500	1	RMS	3030	-47.66	-40	7.66	Pass	501
3500	3750	1	RMS	3620.625	21.23	60	38.77	Pass	401
3750	7000	1	RMS	3928	-57.78	-40	17.78	Pass	3251
7000	26500	1	RMS	25191	-52.82	-40	12.82	Pass	19503



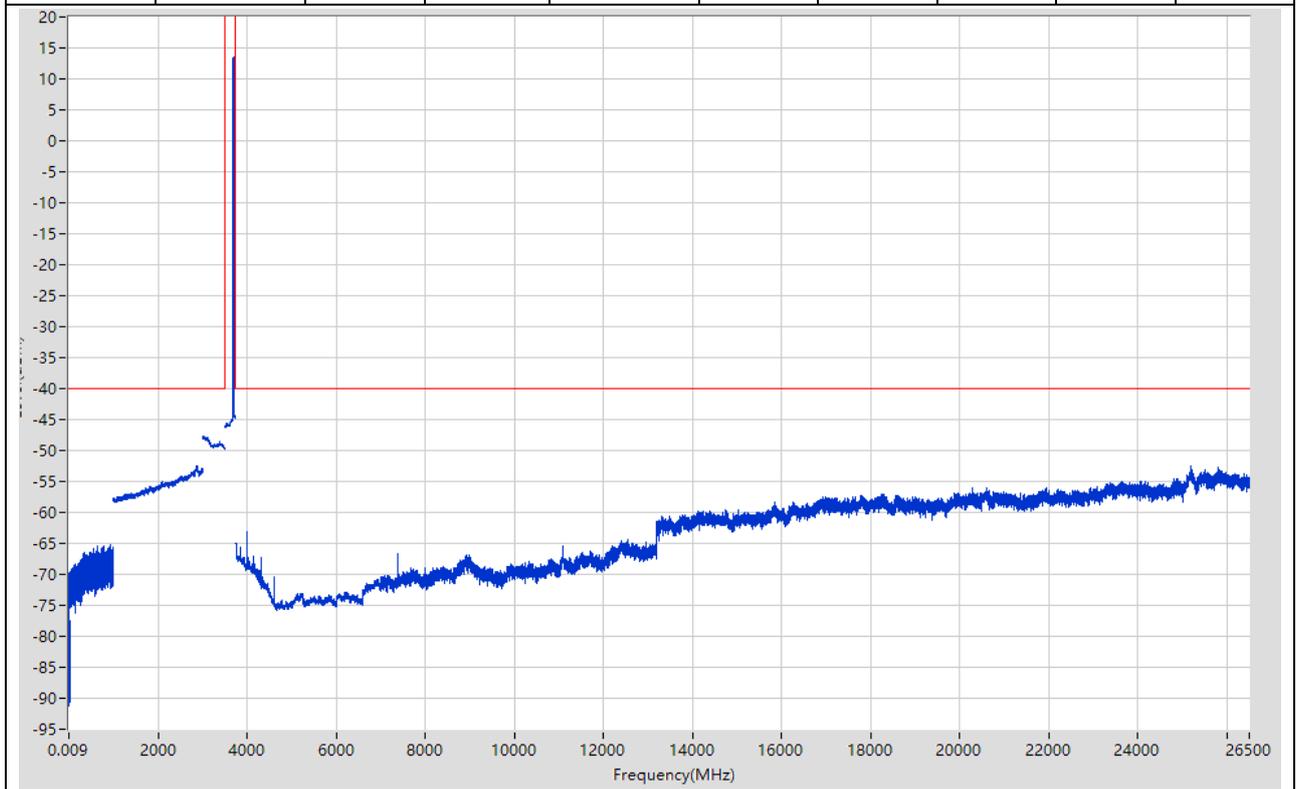
**1.6. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:641666, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-68.67	-40	28.67	Pass	401
0.15	30	0.01	RMS	0.22	-73.78	-40	33.78	Pass	2986
30	1000	0.1	RMS	865.011	-64.71	-40	24.71	Pass	9701
1000	3000	1	RMS	2869	-52.36	-40	12.36	Pass	2001
3000	3500	1	RMS	3034	-47.71	-40	7.71	Pass	501
3500	3750	1	RMS	3629.375	21.11	60	38.89	Pass	401
3750	7000	1	RMS	3936	-57.24	-40	17.24	Pass	3251
7000	26500	1	RMS	26020	-52.77	-40	12.77	Pass	19503



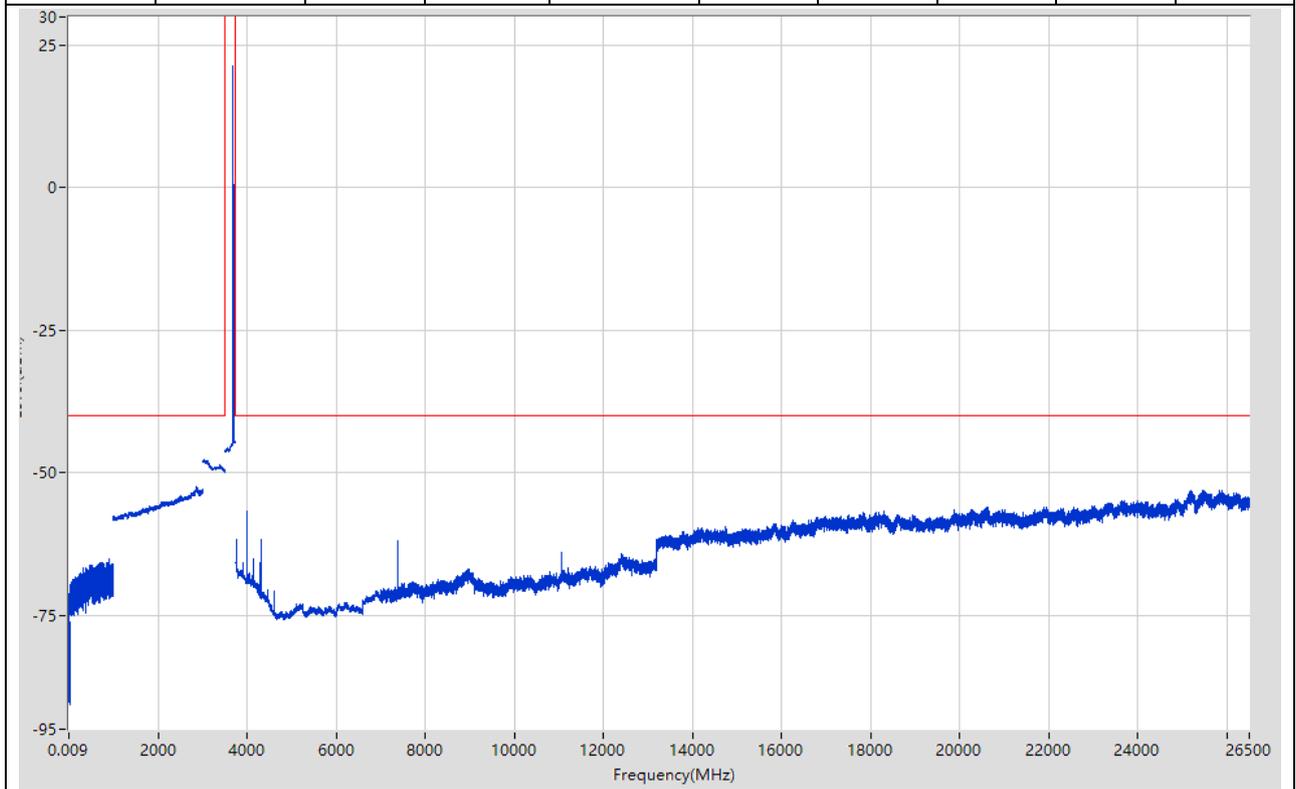
**1.7. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:646332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.7	-40	29.7	Pass	401
0.15	30	0.01	RMS	0.15	-74.01	-40	34.01	Pass	2986
30	1000	0.1	RMS	934.557	-65.12	-40	25.12	Pass	9701
1000	3000	1	RMS	2884	-52.49	-40	12.49	Pass	2001
3000	3500	1	RMS	3026	-47.79	-40	7.79	Pass	501
3500	3750	1	RMS	3698.125	13.63	60	46.37	Pass	401
3750	7000	1	RMS	3999	-63.08	-40	23.08	Pass	3251
7000	26500	1	RMS	25185	-52.55	-40	12.55	Pass	19503



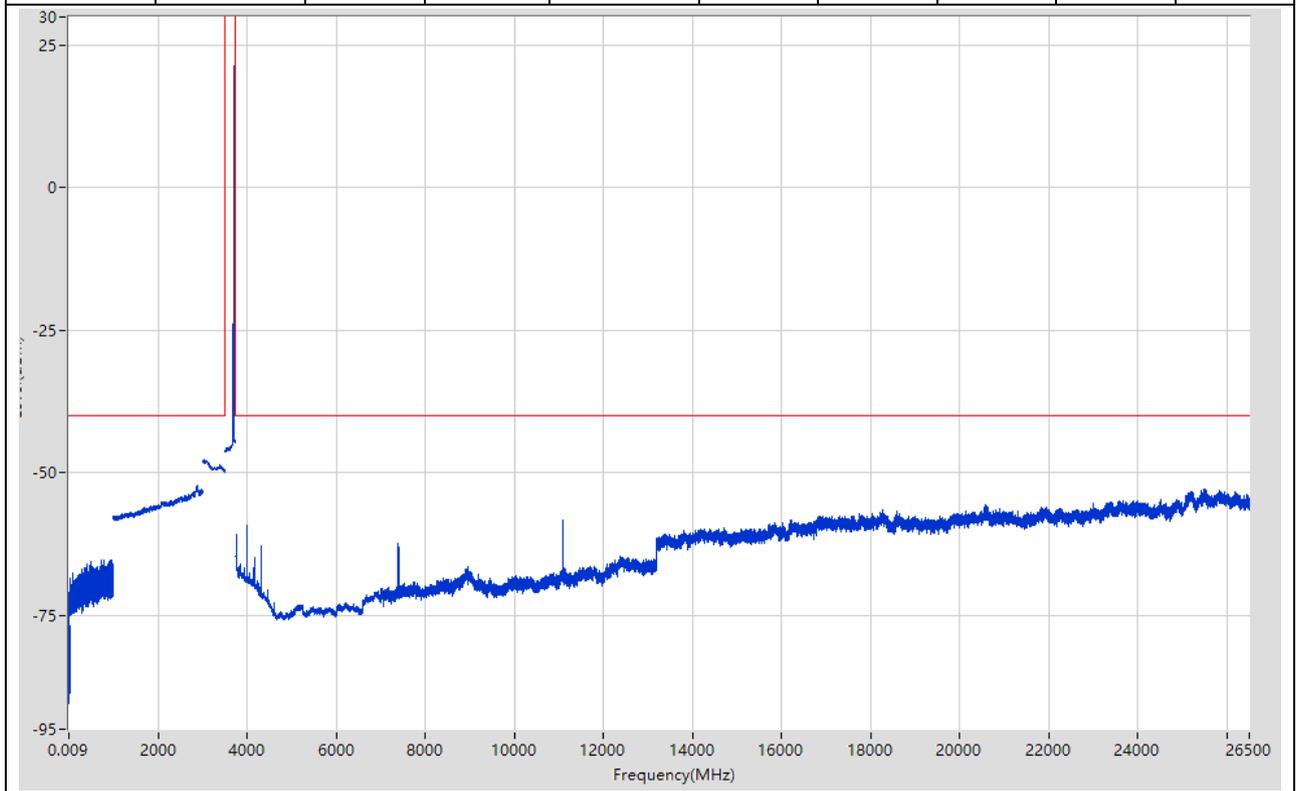
**1.8. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:646332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-71.31	-40	31.31	Pass	401
0.15	30	0.01	RMS	0.17	-73.52	-40	33.52	Pass	2986
30	1000	0.1	RMS	912.042	-65.22	-40	25.22	Pass	9701
1000	3000	1	RMS	2869	-52.43	-40	12.43	Pass	2001
3000	3500	1	RMS	3031	-47.74	-40	7.74	Pass	501
3500	3750	1	RMS	3690.625	21.51	60	38.49	Pass	401
3750	7000	1	RMS	3998	-56.79	-40	16.79	Pass	3251
7000	26500	1	RMS	25874	-53.02	-40	13.02	Pass	19503



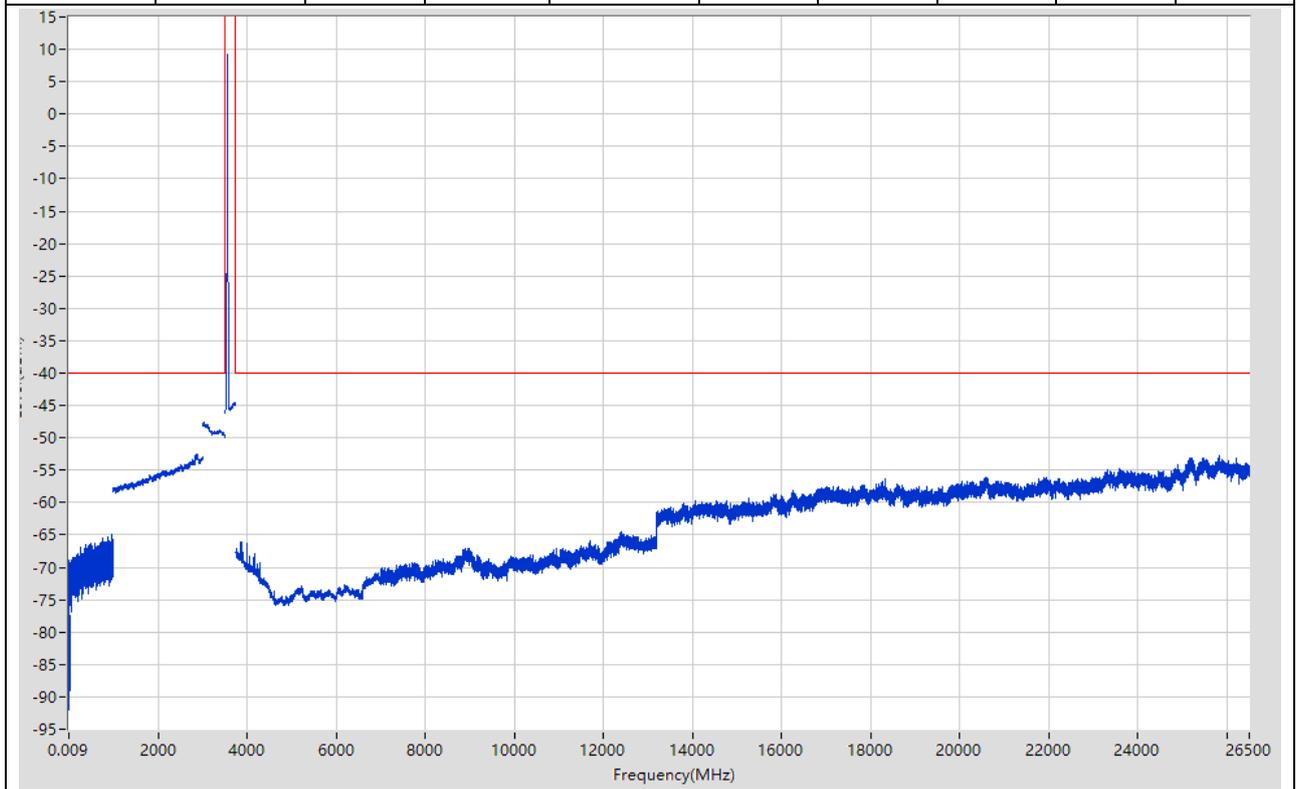
**1.9. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:646332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.97	-40	30.97	Pass	401
0.15	30	0.01	RMS	0.65	-73.11	-40	33.11	Pass	2986
30	1000	0.1	RMS	962.175	-65.25	-40	25.25	Pass	9701
1000	3000	1	RMS	2875	-52.23	-40	12.23	Pass	2001
3000	3500	1	RMS	3025	-47.78	-40	7.78	Pass	501
3500	3750	1	RMS	3699.375	21.36	60	38.64	Pass	401
3750	7000	1	RMS	4006	-59.31	-40	19.31	Pass	3251
7000	26500	1	RMS	25498	-52.97	-40	12.97	Pass	19503



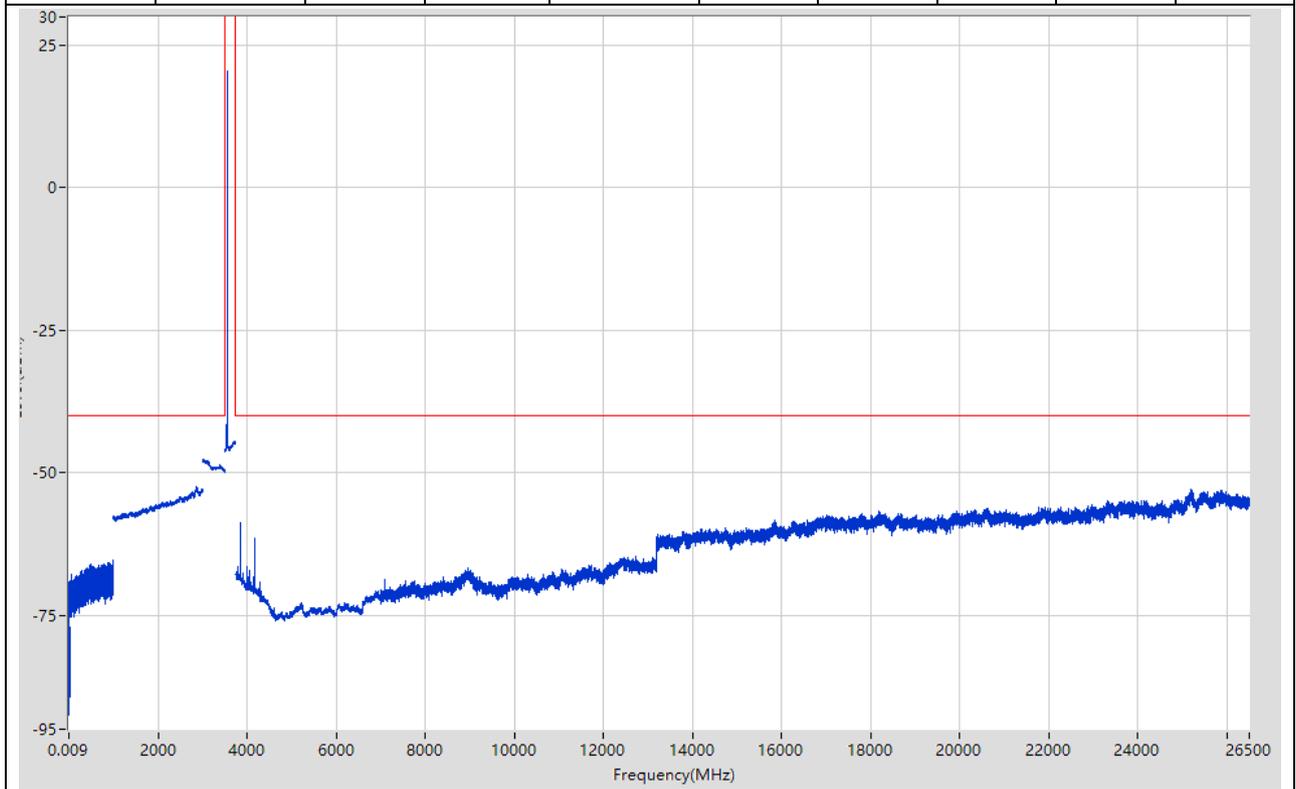
**1.10. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:637334, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-68.81	-40	28.81	Pass	401
0.15	30	0.01	RMS	0.15	-72.44	-40	32.44	Pass	2986
30	1000	0.1	RMS	969.28	-64.92	-40	24.92	Pass	9701
1000	3000	1	RMS	2859	-52.49	-40	12.49	Pass	2001
3000	3500	1	RMS	3032	-47.66	-40	7.66	Pass	501
3500	3750	1	RMS	3567.5	9.29	60	50.71	Pass	401
3750	7000	1	RMS	3871	-66.18	-40	26.18	Pass	3251
7000	26500	1	RMS	25829	-52.78	-40	12.78	Pass	19503



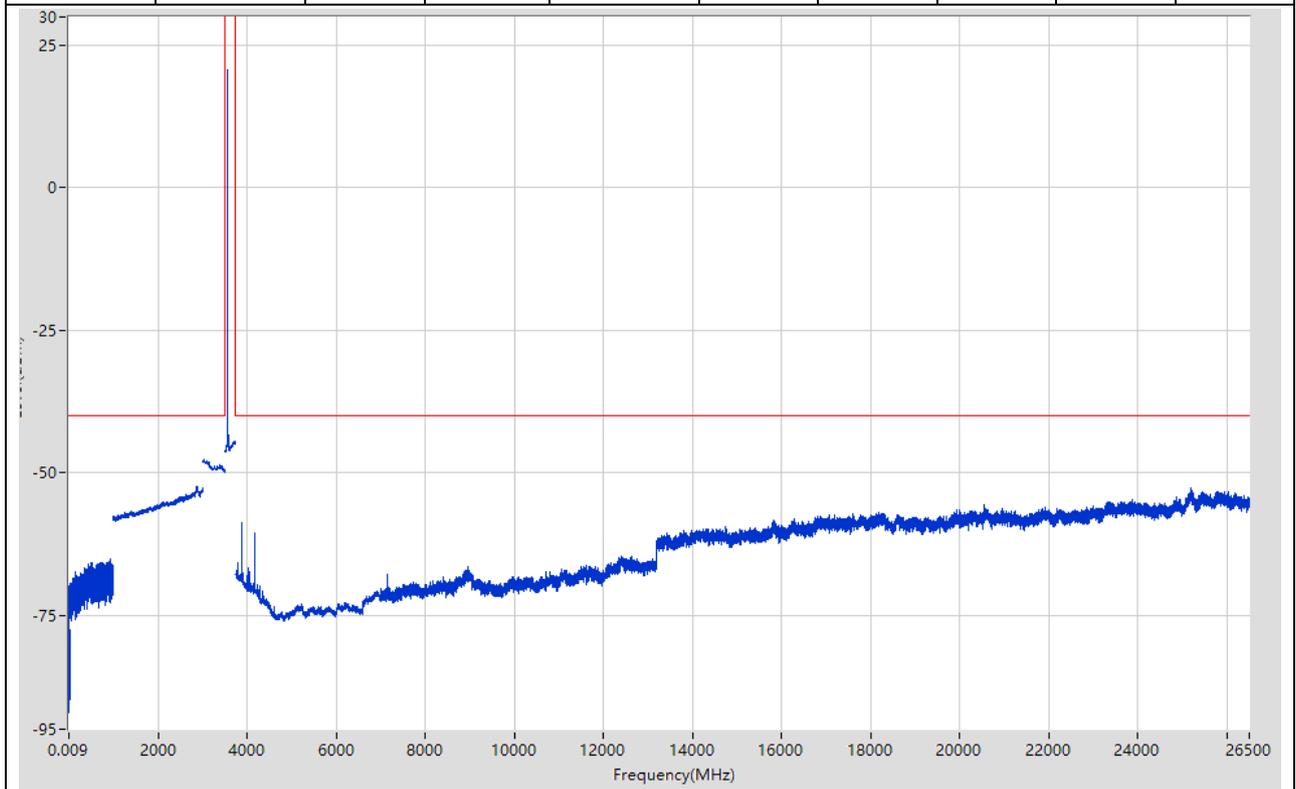
**1.11. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:637334, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.11	-40	29.11	Pass	401
0.15	30	0.01	RMS	0.15	-73.82	-40	33.82	Pass	2986
30	1000	0.1	RMS	982.288	-65.42	-40	25.42	Pass	9701
1000	3000	1	RMS	2861	-52.5	-40	12.5	Pass	2001
3000	3500	1	RMS	3030	-47.67	-40	7.67	Pass	501
3500	3750	1	RMS	3551.25	20.44	60	39.56	Pass	401
3750	7000	1	RMS	3858	-58.8	-40	18.8	Pass	3251
7000	26500	1	RMS	25198	-52.81	-40	12.81	Pass	19503



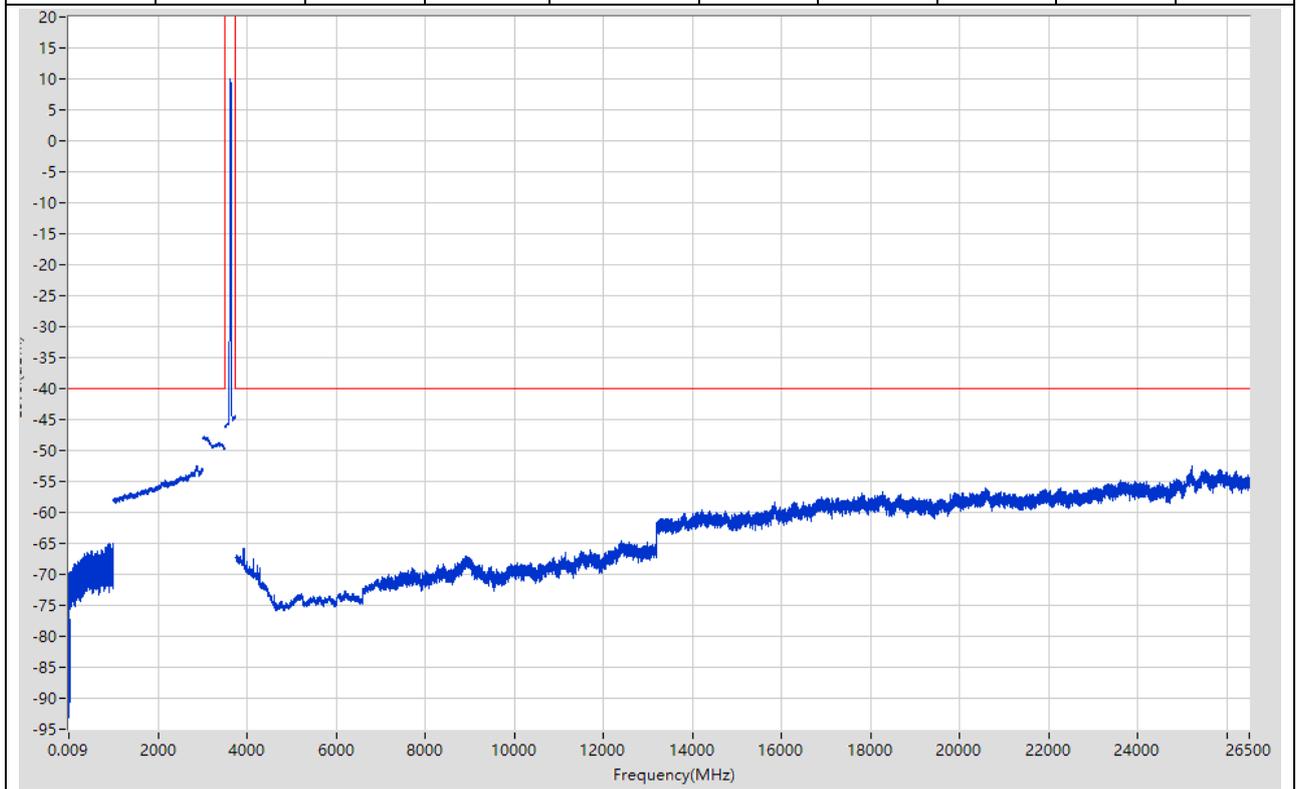
**1.12. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:637334, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.84	-40	29.84	Pass	401
0.15	30	0.01	RMS	0.15	-72.92	-40	32.92	Pass	2986
30	1000	0.1	RMS	931.955	-65.15	-40	25.15	Pass	9701
1000	3000	1	RMS	2868	-52.48	-40	12.48	Pass	2001
3000	3500	1	RMS	3031	-47.75	-40	7.75	Pass	501
3500	3750	1	RMS	3568.75	20.72	60	39.28	Pass	401
3750	7000	1	RMS	3876	-58.76	-40	18.76	Pass	3251
7000	26500	1	RMS	25187	-52.76	-40	12.76	Pass	19503



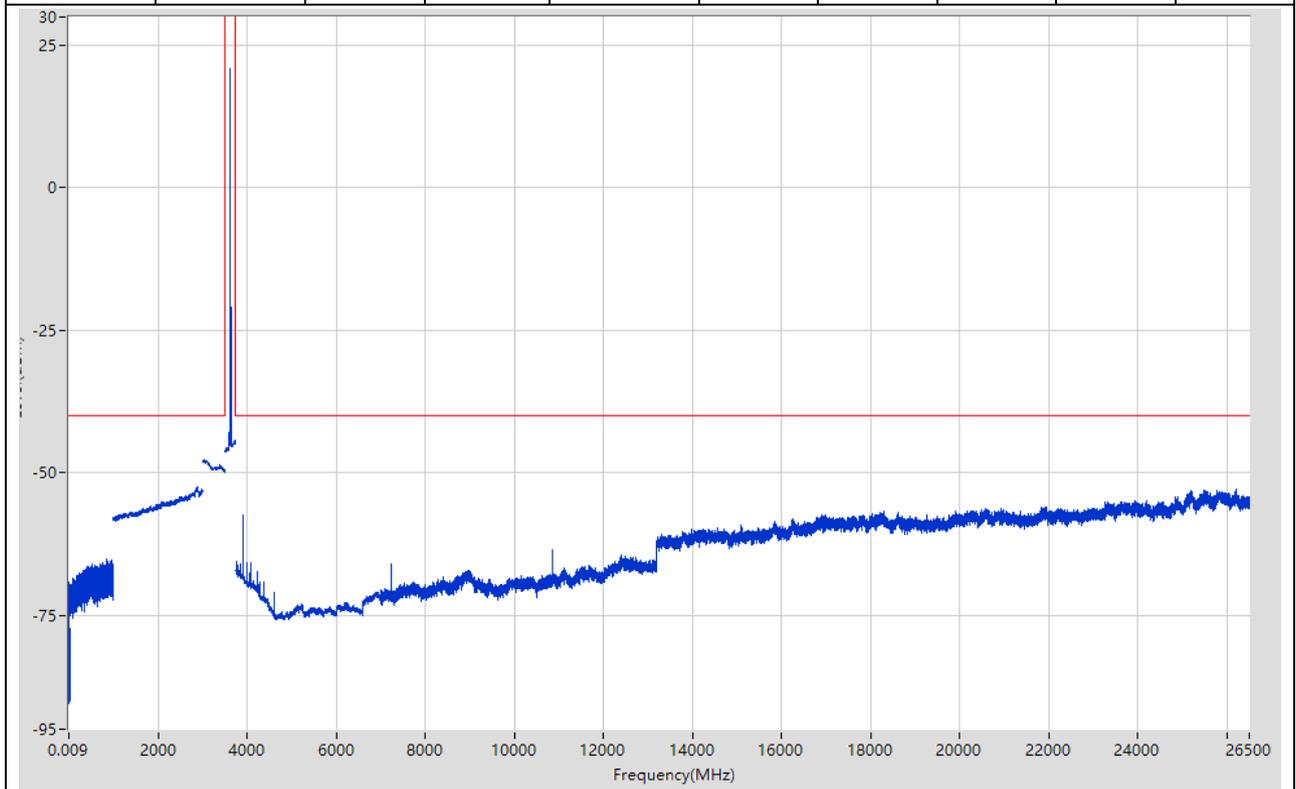
**1.13. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:641666, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.84	-40	29.84	Pass	401
0.15	30	0.01	RMS	0.32	-73.84	-40	33.84	Pass	2986
30	1000	0.1	RMS	1000	-64.9	-40	24.9	Pass	9701
1000	3000	1	RMS	2872	-52.46	-40	12.46	Pass	2001
3000	3500	1	RMS	3027	-47.74	-40	7.74	Pass	501
3500	3750	1	RMS	3632.5	10.02	60	49.98	Pass	401
3750	7000	1	RMS	3925	-65.78	-40	25.78	Pass	3251
7000	26500	1	RMS	25202	-52.6	-40	12.6	Pass	19503



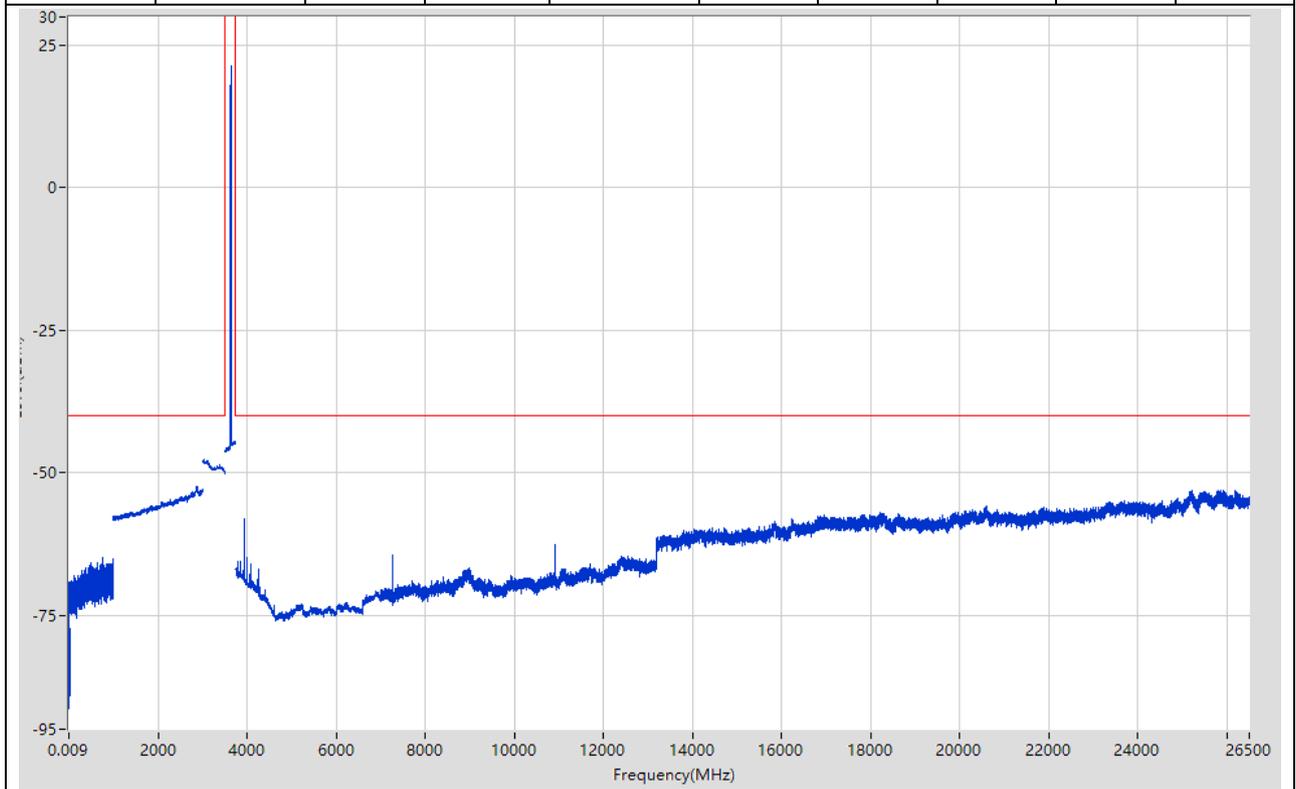
**1.14. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:641666, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.24	-40	29.24	Pass	401
0.15	30	0.01	RMS	0.17	-73.42	-40	33.42	Pass	2986
30	1000	0.1	RMS	852.702	-65.15	-40	25.15	Pass	9701
1000	3000	1	RMS	2880	-52.37	-40	12.37	Pass	2001
3000	3500	1	RMS	3034	-47.77	-40	7.77	Pass	501
3500	3750	1	RMS	3616.25	20.86	60	39.14	Pass	401
3750	7000	1	RMS	3923	-57.46	-40	17.46	Pass	3251
7000	26500	1	RMS	26196	-52.8	-40	12.8	Pass	19503



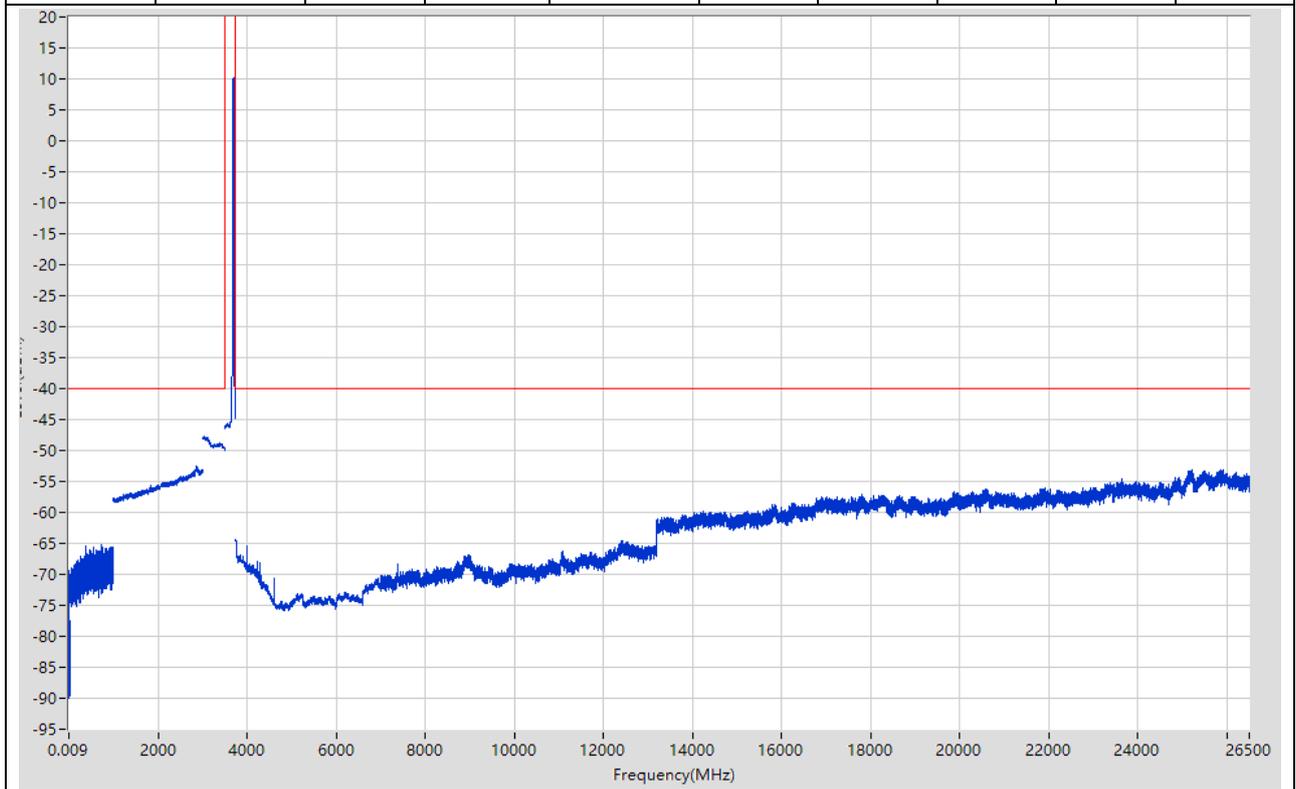
**1.15. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:641666, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.2	-40	29.2	Pass	401
0.15	30	0.01	RMS	0.27	-73.1	-40	33.1	Pass	2986
30	1000	0.1	RMS	749.2	-64.97	-40	24.97	Pass	9701
1000	3000	1	RMS	2864	-52.46	-40	12.46	Pass	2001
3000	3500	1	RMS	3029	-47.67	-40	7.67	Pass	501
3500	3750	1	RMS	3633.75	21.31	60	38.69	Pass	401
3750	7000	1	RMS	3941	-58.12	-40	18.12	Pass	3251
7000	26500	1	RMS	25208	-53.05	-40	13.05	Pass	19503



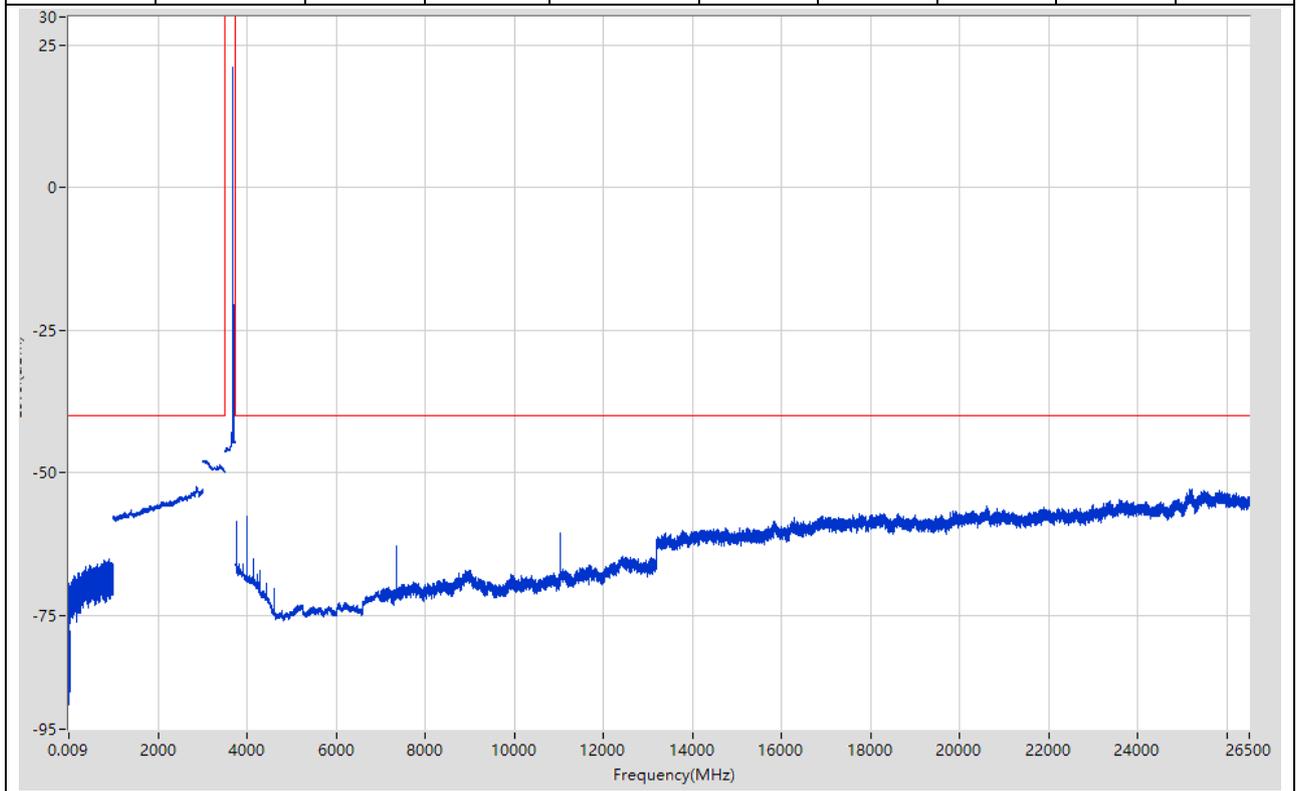
**1.16. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:646000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.41	-40	29.41	Pass	401
0.15	30	0.01	RMS	1.17	-74.94	-40	34.94	Pass	2986
30	1000	0.1	RMS	738	-65.3	-40	25.3	Pass	9701
1000	3000	1	RMS	2865	-52.59	-40	12.59	Pass	2001
3000	3500	1	RMS	3027	-47.79	-40	7.79	Pass	501
3500	3750	1	RMS	3696.875	10.29	60	49.71	Pass	401
3750	7000	1	RMS	3750	-64.45	-40	24.45	Pass	3251
7000	26500	1	RMS	25920	-53.05	-40	13.05	Pass	19503



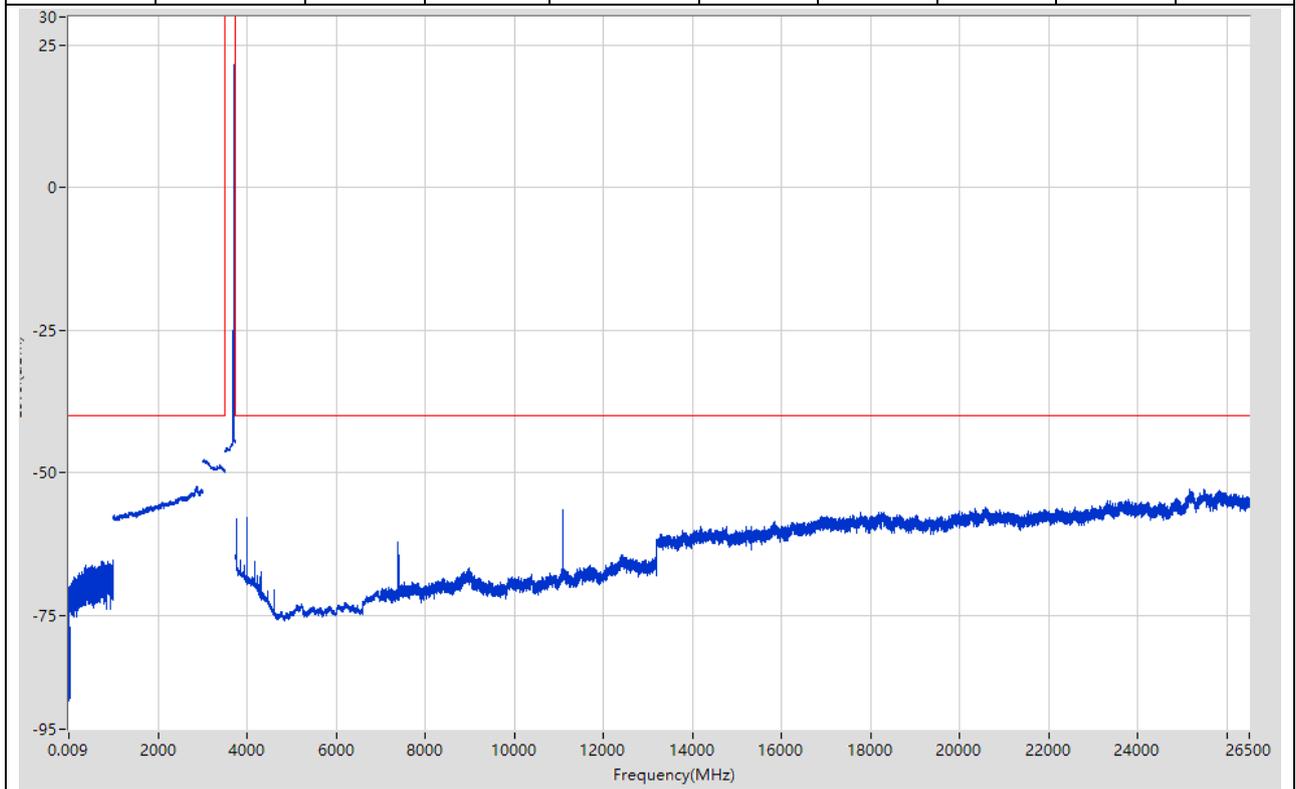
**1.17. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:646000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.52	-40	29.52	Pass	401
0.15	30	0.01	RMS	0.28	-73.7	-40	33.7	Pass	2986
30	1000	0.1	RMS	911.041	-65.08	-40	25.08	Pass	9701
1000	3000	1	RMS	2869	-52.43	-40	12.43	Pass	2001
3000	3500	1	RMS	3028	-47.79	-40	7.79	Pass	501
3500	3750	1	RMS	3681.25	21.21	60	38.79	Pass	401
3750	7000	1	RMS	3988	-57.71	-40	17.71	Pass	3251
7000	26500	1	RMS	25202	-52.84	-40	12.84	Pass	19503



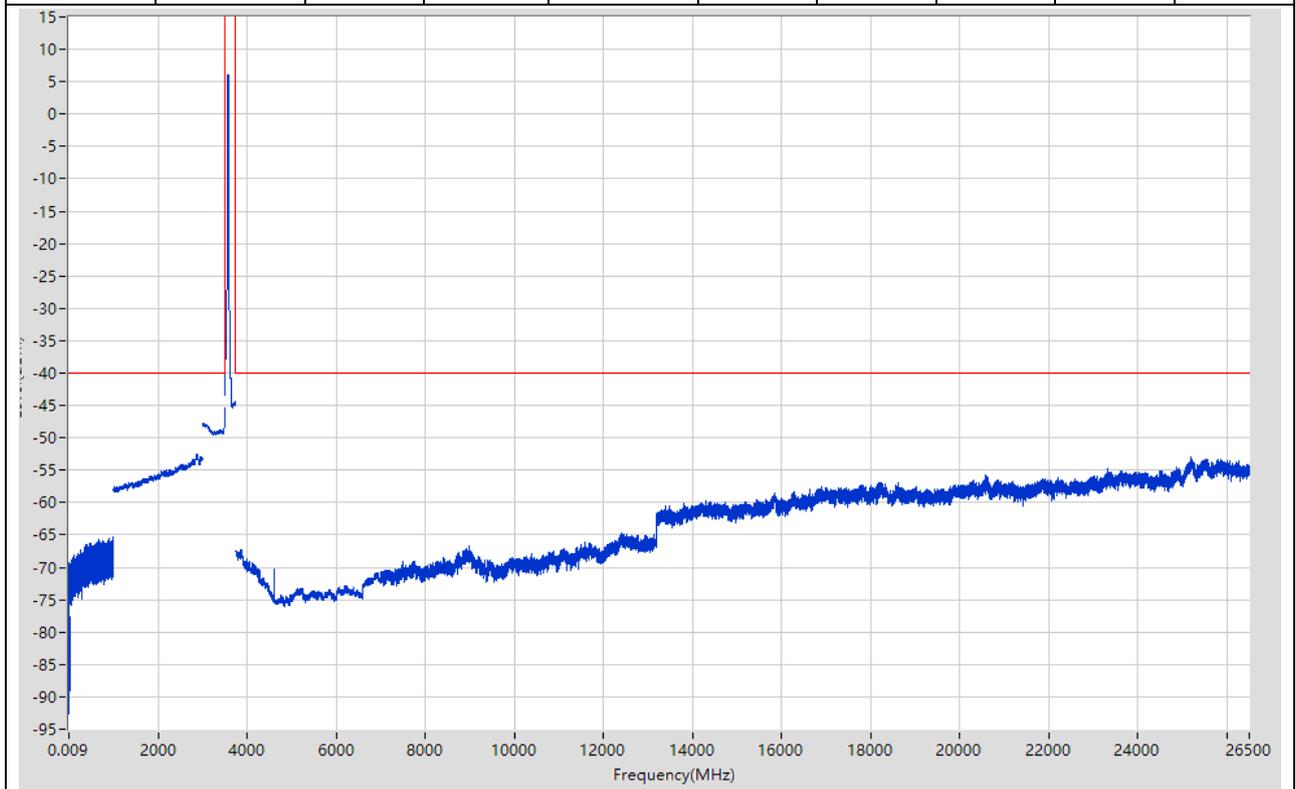
**1.18. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:646000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.1	-40	30.1	Pass	401
0.15	30	0.01	RMS	0.32	-73.96	-40	33.96	Pass	2986
30	1000	0.1	RMS	993.696	-65.44	-40	25.44	Pass	9701
1000	3000	1	RMS	2885	-52.43	-40	12.43	Pass	2001
3000	3500	1	RMS	3029	-47.71	-40	7.71	Pass	501
3500	3750	1	RMS	3698.75	21.58	60	38.42	Pass	401
3750	7000	1	RMS	4006	-57.96	-40	17.96	Pass	3251
7000	26500	1	RMS	25167	-52.83	-40	12.83	Pass	19503



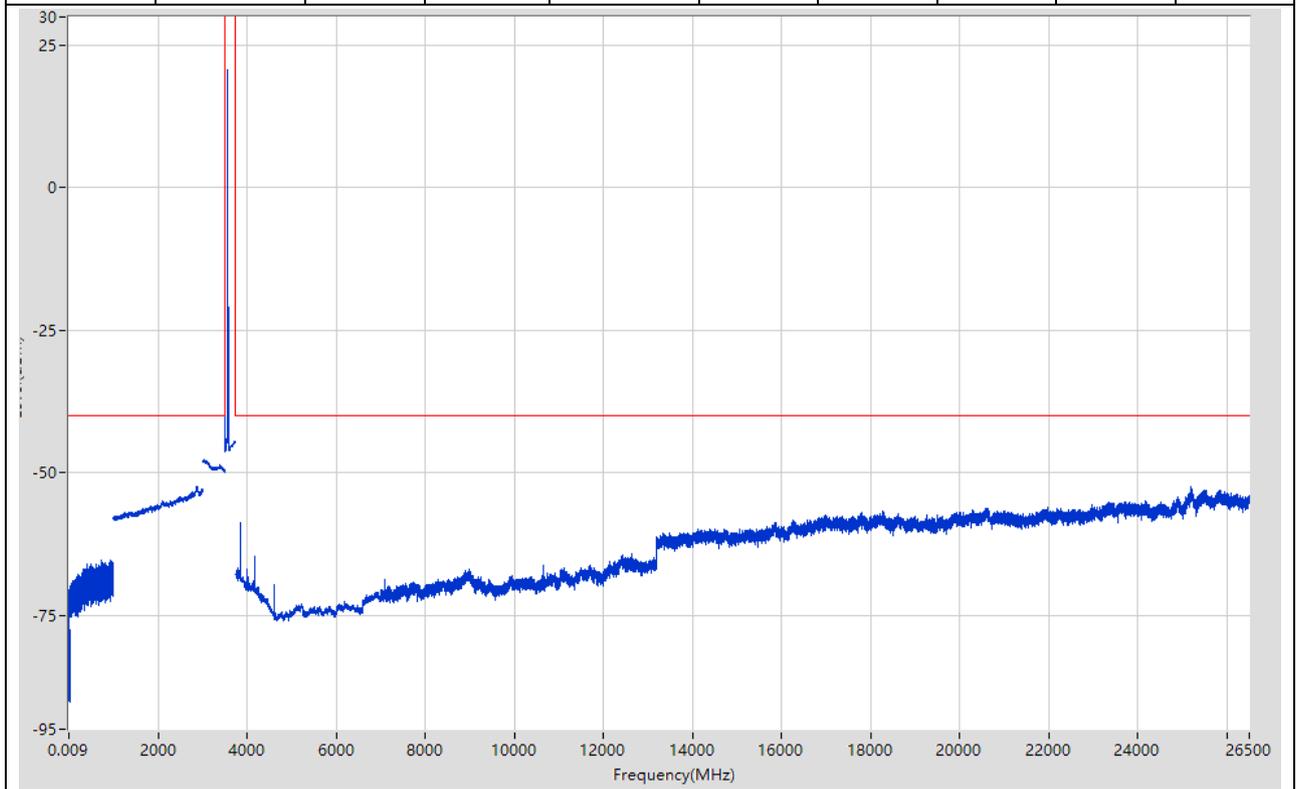
**1.19. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:638000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.25	-40	29.25	Pass	401
0.15	30	0.01	RMS	0.19	-72.02	-40	32.02	Pass	2986
30	1000	0.1	RMS	984.89	-65.27	-40	25.27	Pass	9701
1000	3000	1	RMS	2875	-52.49	-40	12.49	Pass	2001
3000	3500	1	RMS	3500	-45.29	-40	5.29	Pass	501
3500	3750	1	RMS	3576.875	6.13	60	53.87	Pass	401
3750	7000	1	RMS	3871	-67.21	-40	27.21	Pass	3251
7000	26500	1	RMS	25200	-52.86	-40	12.86	Pass	19503



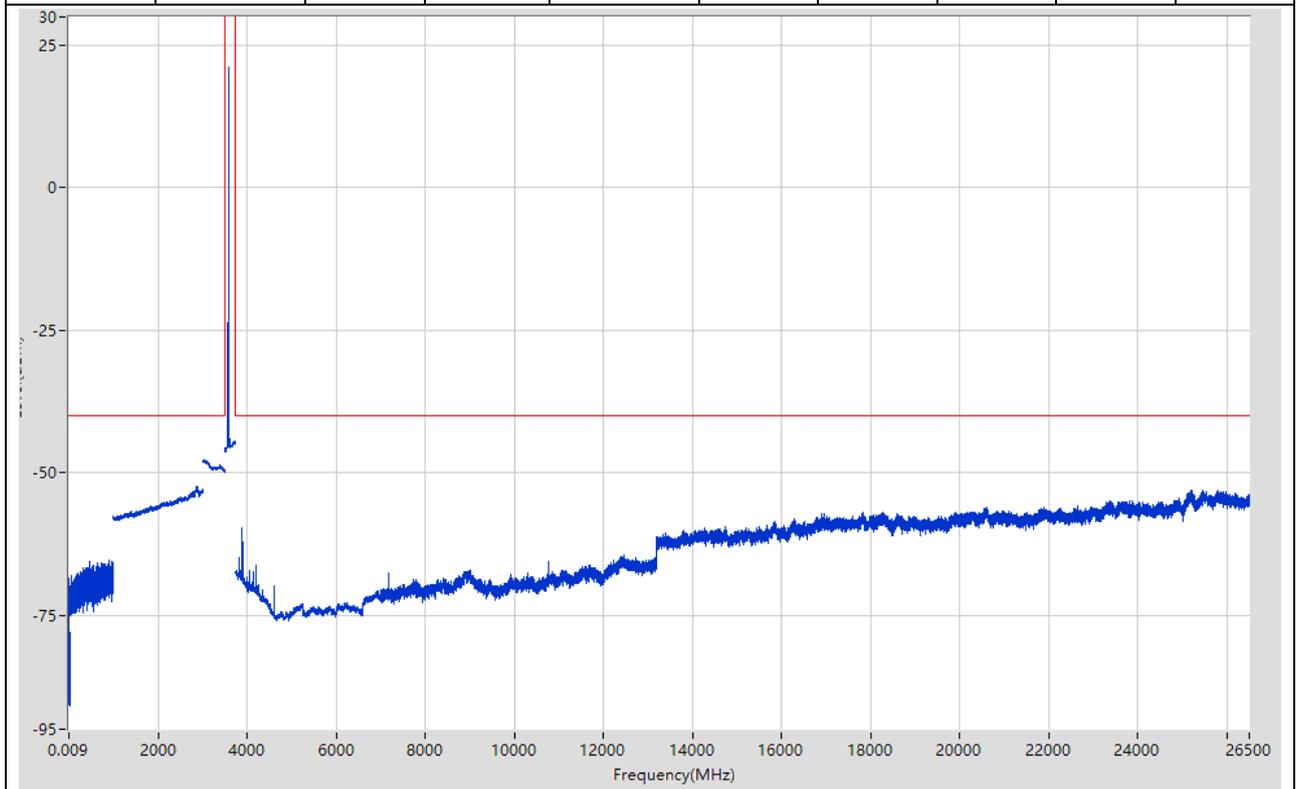
**1.20. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:638000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.65	-40	30.65	Pass	401
0.15	30	0.01	RMS	0.16	-72.44	-40	32.44	Pass	2986
30	1000	0.1	RMS	722.2	-65.4	-40	25.4	Pass	9701
1000	3000	1	RMS	2872	-52.51	-40	12.51	Pass	2001
3000	3500	1	RMS	3040	-47.74	-40	7.74	Pass	501
3500	3750	1	RMS	3551.25	20.79	60	39.21	Pass	401
3750	7000	1	RMS	3858	-58.76	-40	18.76	Pass	3251
7000	26500	1	RMS	25197	-52.46	-40	12.46	Pass	19503



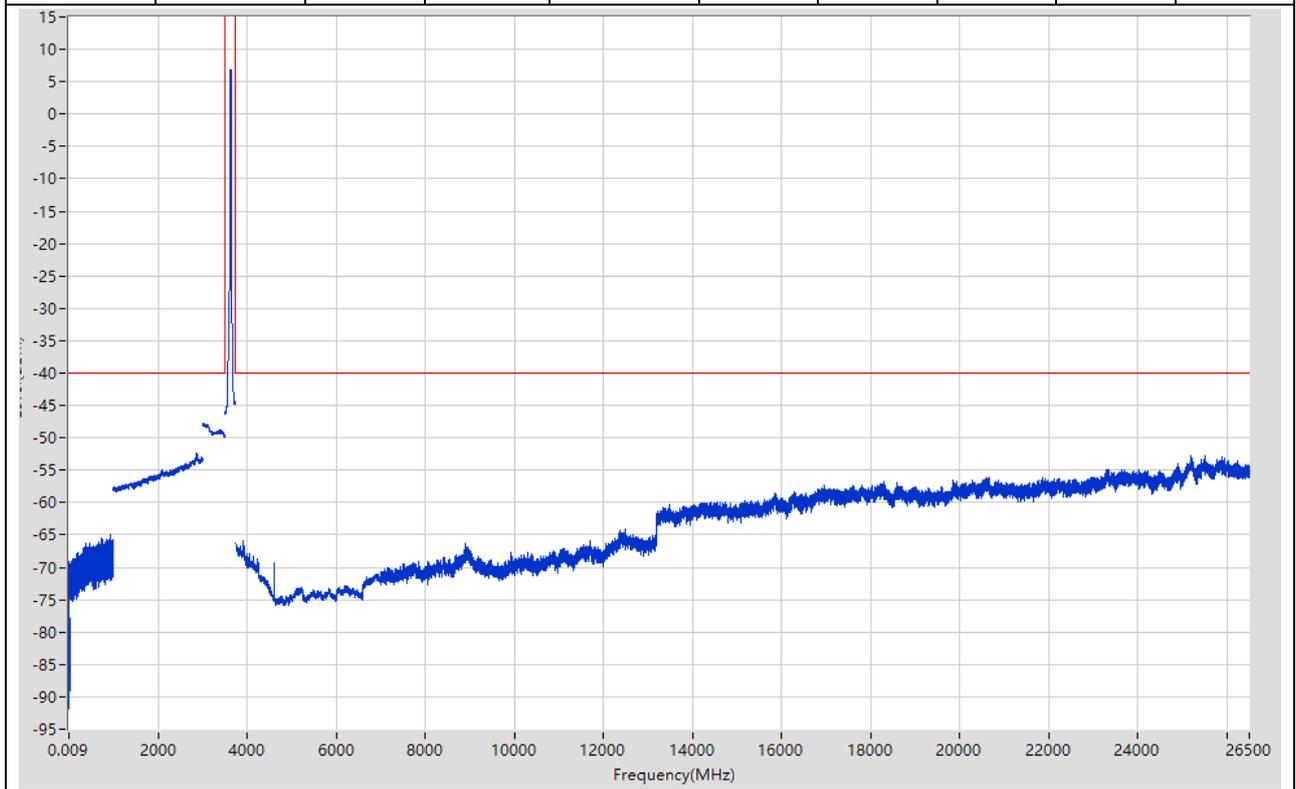
**1.21. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:638000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-68.55	-40	28.55	Pass	401
0.15	30	0.01	RMS	0.16	-74.44	-40	34.44	Pass	2986
30	1000	0.1	RMS	911.842	-65.26	-40	25.26	Pass	9701
1000	3000	1	RMS	2873	-52.4	-40	12.4	Pass	2001
3000	3500	1	RMS	3035	-47.72	-40	7.72	Pass	501
3500	3750	1	RMS	3588.75	21.1	60	38.9	Pass	401
3750	7000	1	RMS	3896	-59.68	-40	19.68	Pass	3251
7000	26500	1	RMS	25188	-53.04	-40	13.04	Pass	19503



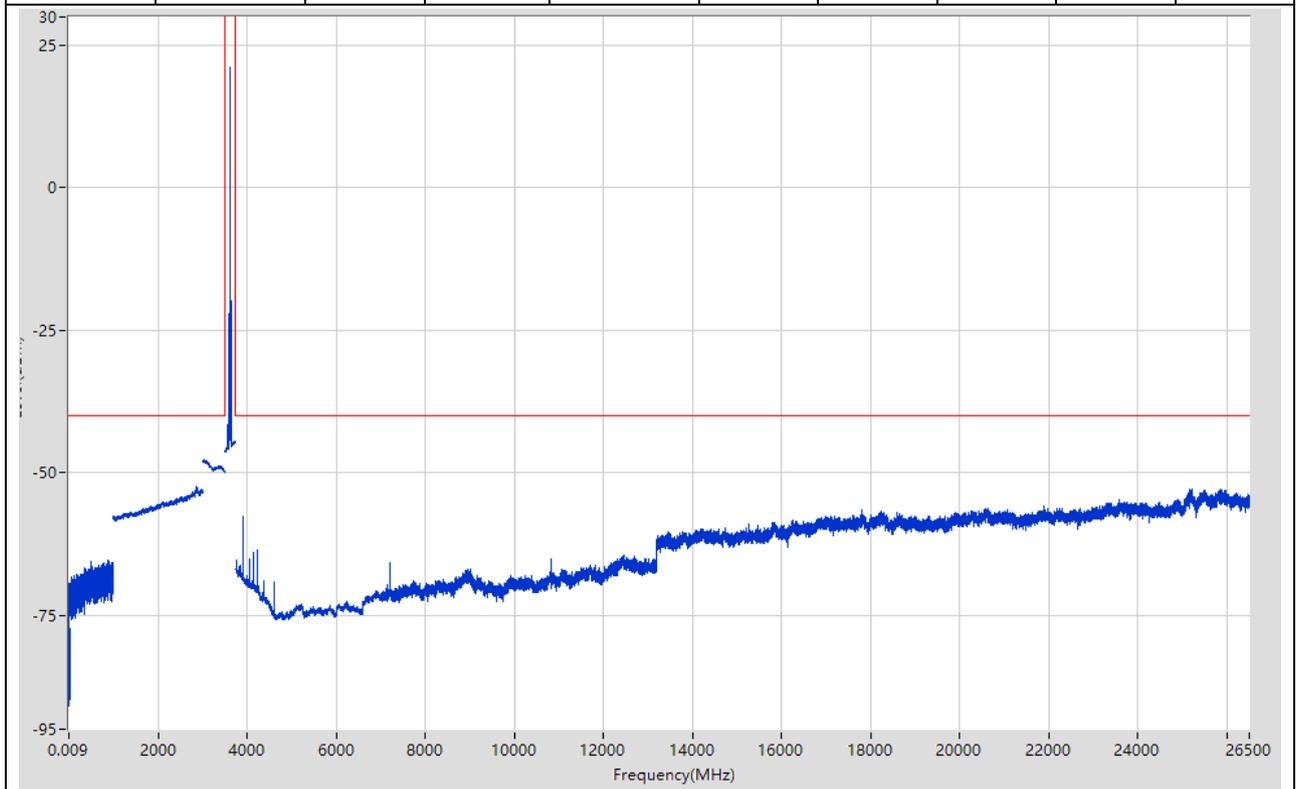
**1.22. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:641666, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.05	-40	29.05	Pass	401
0.15	30	0.01	RMS	0.32	-73.69	-40	33.69	Pass	2986
30	1000	0.1	RMS	921.248	-64.82	-40	24.82	Pass	9701
1000	3000	1	RMS	2864	-52.36	-40	12.36	Pass	2001
3000	3500	1	RMS	3033	-47.77	-40	7.77	Pass	501
3500	3750	1	RMS	3639.375	6.91	60	53.09	Pass	401
3750	7000	1	RMS	3917	-65.87	-40	25.87	Pass	3251
7000	26500	1	RMS	25185	-52.66	-40	12.66	Pass	19503



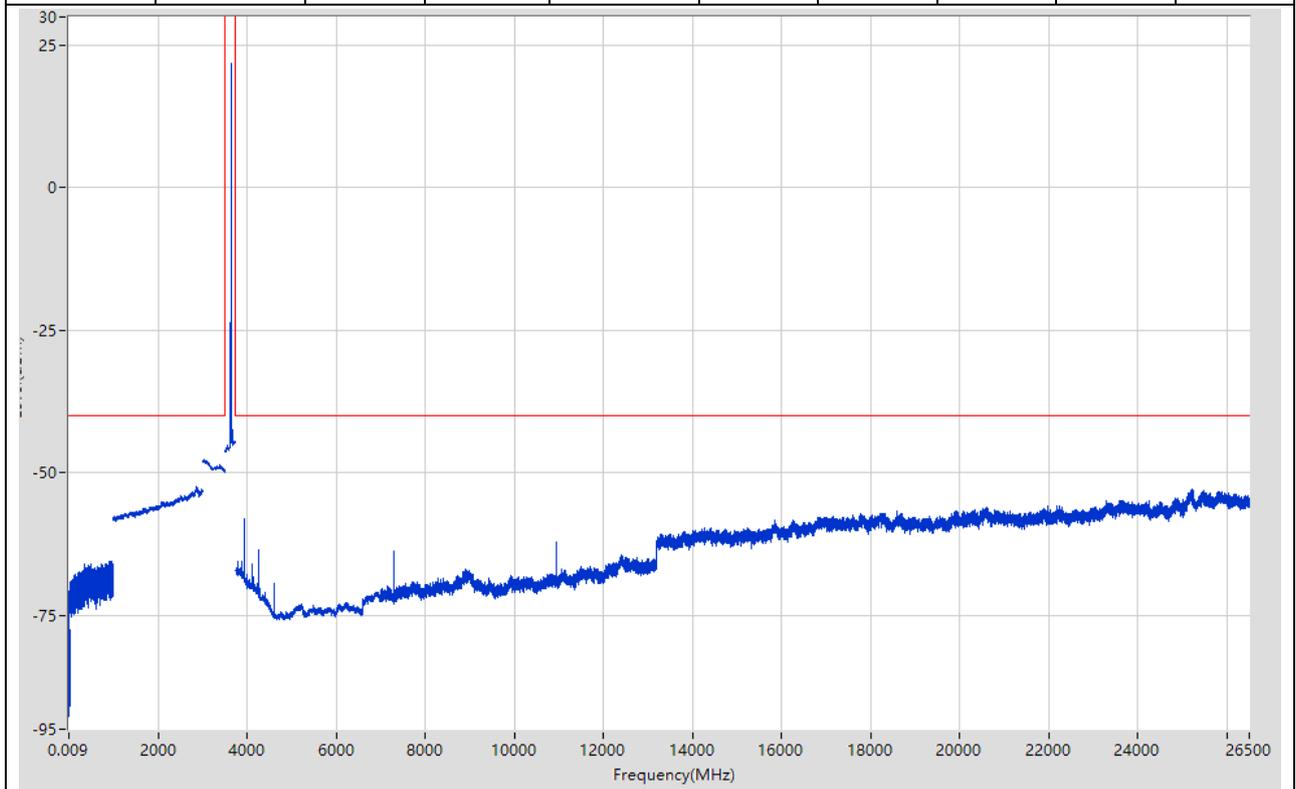
**1.23. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:641666, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.49	-40	29.49	Pass	401
0.15	30	0.01	RMS	0.2	-72.76	-40	32.76	Pass	2986
30	1000	0.1	RMS	889.327	-65.33	-40	25.33	Pass	9701
1000	3000	1	RMS	2871	-52.43	-40	12.43	Pass	2001
3000	3500	1	RMS	3028	-47.73	-40	7.73	Pass	501
3500	3750	1	RMS	3606.25	21.19	60	38.81	Pass	401
3750	7000	1	RMS	3913	-57.72	-40	17.72	Pass	3251
7000	26500	1	RMS	25208	-52.9	-40	12.9	Pass	19503



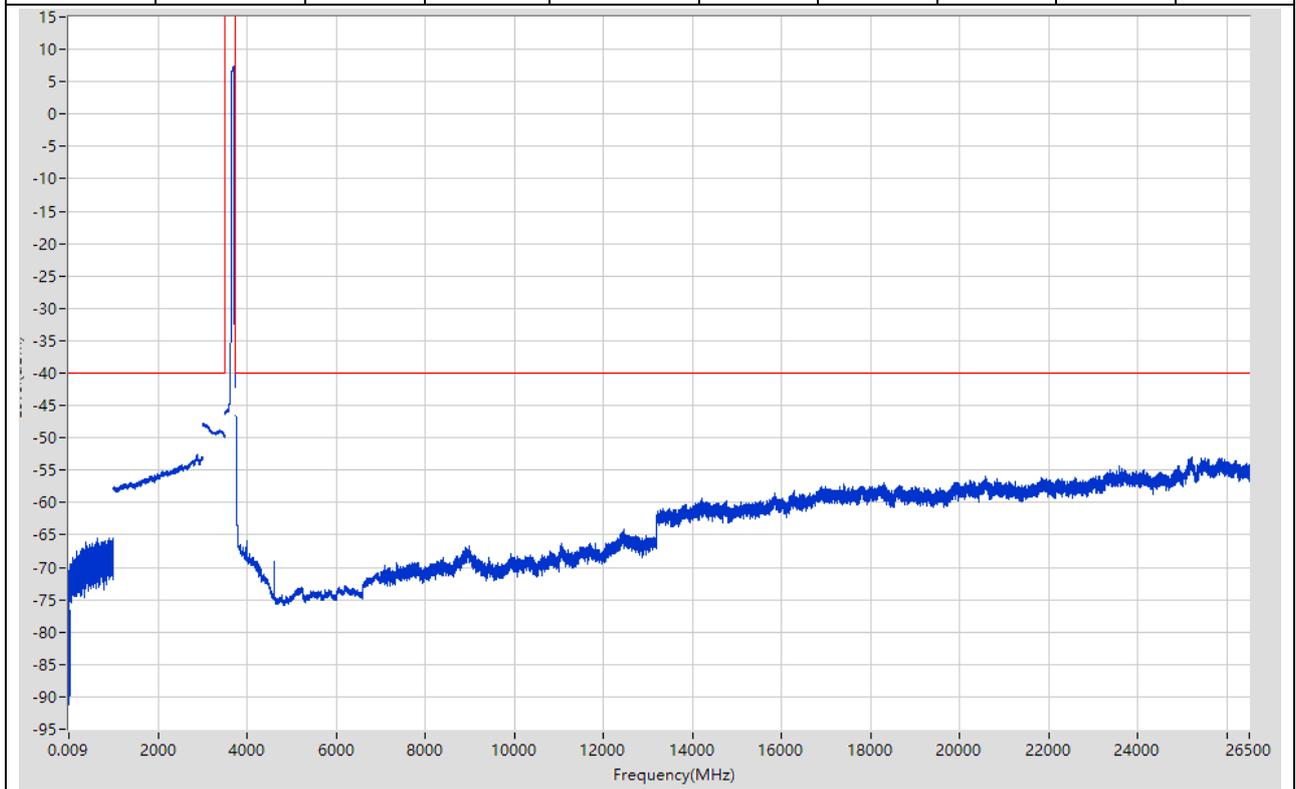
**1.24. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:641666, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.74	-40	30.74	Pass	401
0.15	30	0.01	RMS	0.35	-73.83	-40	33.83	Pass	2986
30	1000	0.1	RMS	905.537	-65.56	-40	25.56	Pass	9701
1000	3000	1	RMS	2863	-52.51	-40	12.51	Pass	2001
3000	3500	1	RMS	3029	-47.75	-40	7.75	Pass	501
3500	3750	1	RMS	3643.75	21.74	60	38.26	Pass	401
3750	7000	1	RMS	3951	-58.13	-40	18.13	Pass	3251
7000	26500	1	RMS	25209	-52.95	-40	12.95	Pass	19503



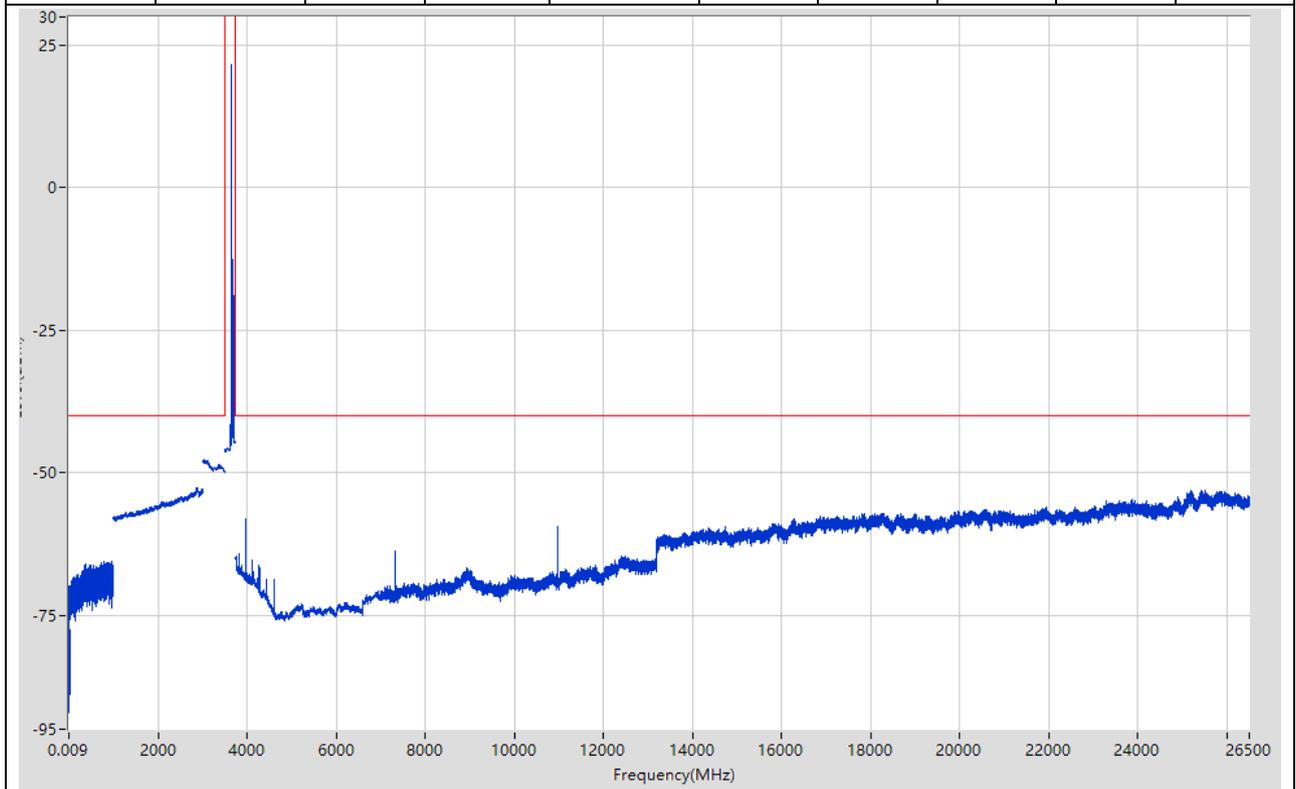
**1.25. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:1, Channel:645332, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-70.4	-40	30.4	Pass	401
0.15	30	0.01	RMS	0.17	-73.4	-40	33.4	Pass	2986
30	1000	0.1	RMS	903.236	-65.48	-40	25.48	Pass	9701
1000	3000	1	RMS	2880	-52.55	-40	12.55	Pass	2001
3000	3500	1	RMS	3036	-47.76	-40	7.76	Pass	501
3500	3750	1	RMS	3697.5	7.4	60	52.6	Pass	401
3750	7000	1	RMS	3750	-46.58	-40	6.58	Pass	3251
7000	26500	1	RMS	25204	-52.98	-40	12.98	Pass	19503



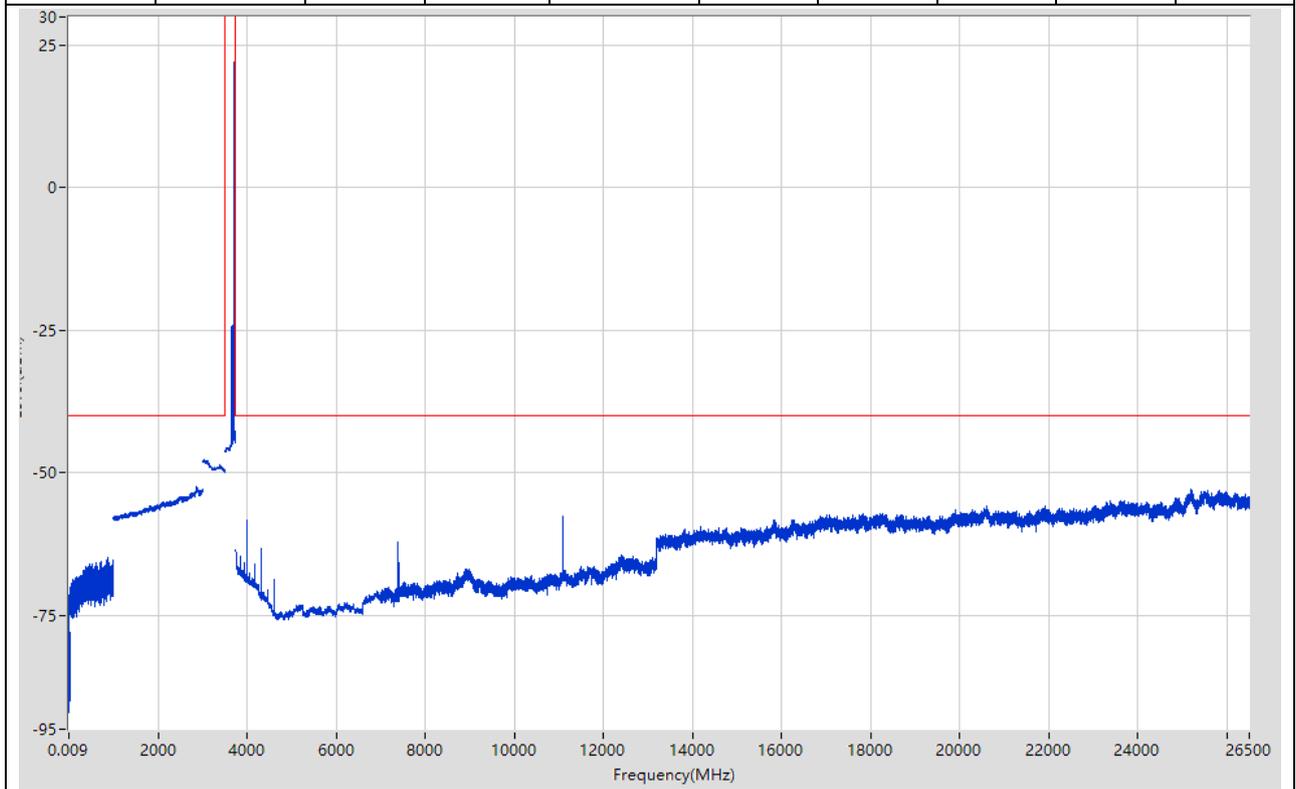
**1.26. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:2, Channel:645332, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-69.86	-40	29.86	Pass	401
0.15	30	0.01	RMS	0.15	-72.07	-40	32.07	Pass	2986
30	1000	0.1	RMS	964.877	-65.57	-40	25.57	Pass	9701
1000	3000	1	RMS	2864	-52.54	-40	12.54	Pass	2001
3000	3500	1	RMS	3030	-47.78	-40	7.78	Pass	501
3500	3750	1	RMS	3661.25	21.71	60	38.29	Pass	401
3750	7000	1	RMS	3968	-58.15	-40	18.15	Pass	3251
7000	26500	1	RMS	25201	-53.01	-40	13.01	Pass	19503



**1.27. Spurious Emission at Antenna Terminals for SA\_Part96(NTNV)(Subtest:3, Channel:645332, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-71.56	-40	31.56	Pass	401
0.15	30	0.01	RMS	0.16	-72.69	-40	32.69	Pass	2986
30	1000	0.1	RMS	888.326	-64.99	-40	24.99	Pass	9701
1000	3000	1	RMS	2866	-52.54	-40	12.54	Pass	2001
3000	3500	1	RMS	3028	-47.76	-40	7.76	Pass	501
3500	3750	1	RMS	3698.75	22.04	60	37.96	Pass	401
3750	7000	1	RMS	4006	-58.37	-40	18.37	Pass	3251
7000	26500	1	RMS	25198	-52.98	-40	12.98	Pass	19503



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