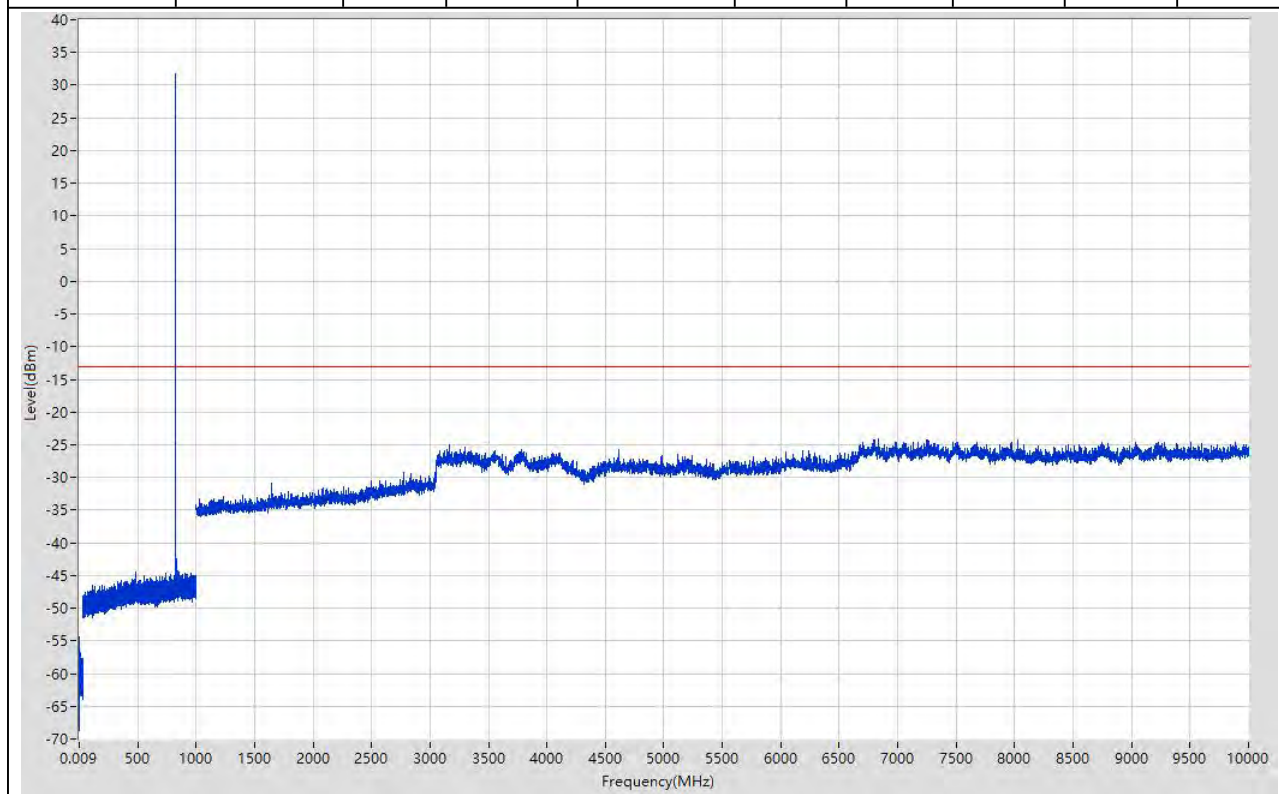

Annex A.5 Spurious Emission at Antenna Terminals

1. GPRS_GSM850

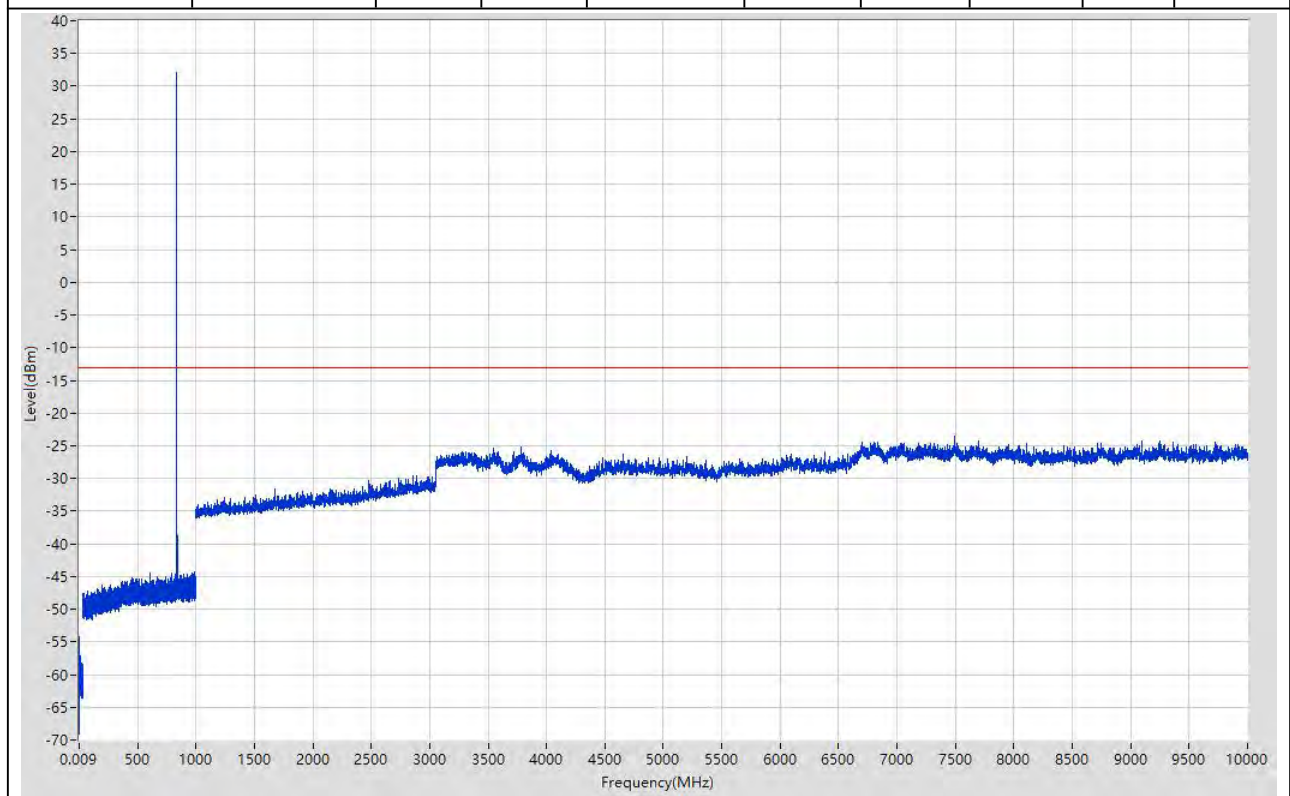
1.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	Peak	0.011	-55.29	-13	42.29	Pass	401
0.15	30	0.01	Peak	0.49	-54.39	-13	41.39	Pass	2986
30	500	0.1	Peak	481.8	-44.51	-13	31.51	Pass	4701
500	1000	0.1	Peak	824.1	31.78	-13	-44.78	NA	5001
1000	10000	1	Peak	6833	-24.02	-13	11.02	Pass	9002



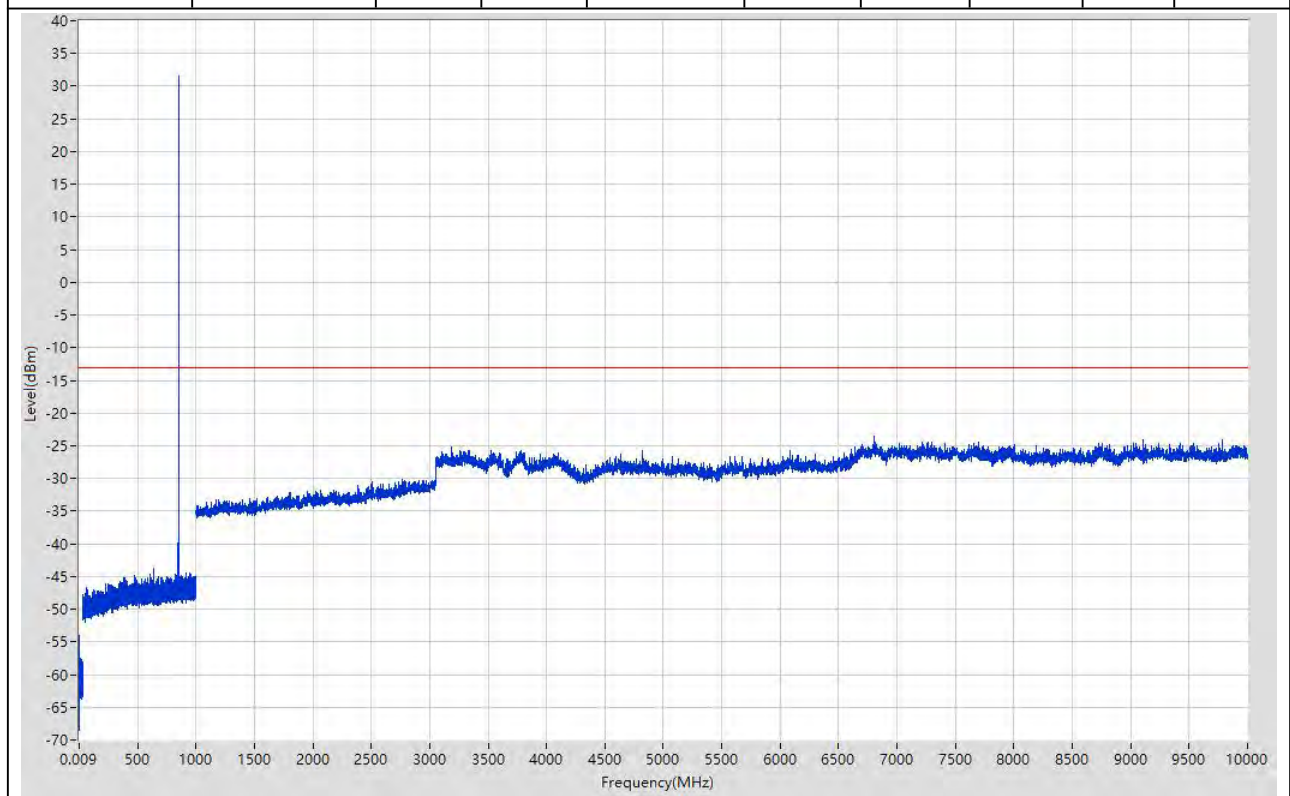
1.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	Peak	0.012	-54.97	-13	41.97	Pass	401
0.15	30	0.01	Peak	0.26	-54.13	-13	41.13	Pass	2986
30	500	0.1	Peak	457.1	-45.3	-13	32.3	Pass	4701
500	1000	0.1	Peak	836.7	32.05	-13	-45.05	NA	5001
1000	10000	1	Peak	7496	-23.46	-13	10.46	Pass	9002



1.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

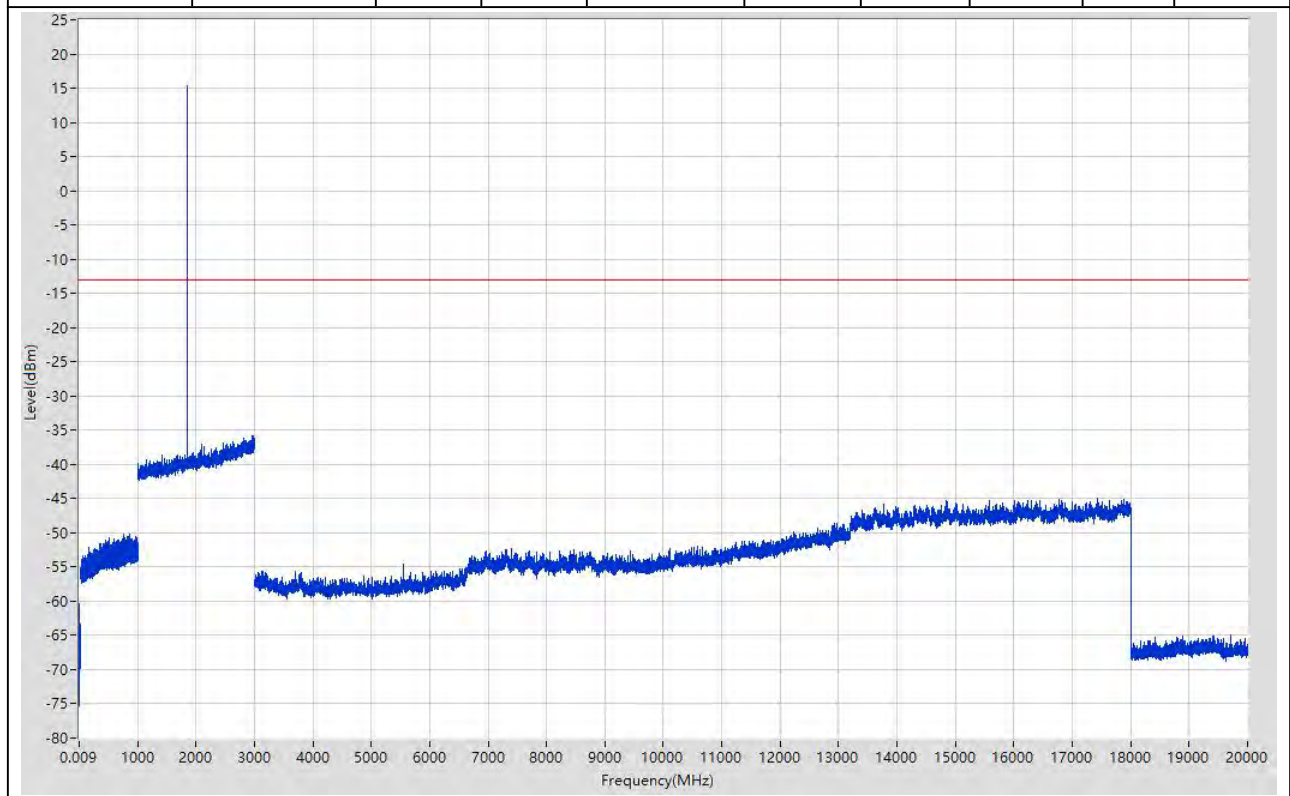
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-54.54	-13	41.54	Pass	401
0.15	30	0.01	Peak	1.22	-53.96	-13	40.96	Pass	2986
30	500	0.1	Peak	473.9	-44.79	-13	31.79	Pass	4701
500	1000	0.1	Peak	848.9	31.62	-13	-44.62	NA	5001
1000	10000	1	Peak	6808	-23.63	-13	10.63	Pass	9002



2. GPRS_PCS

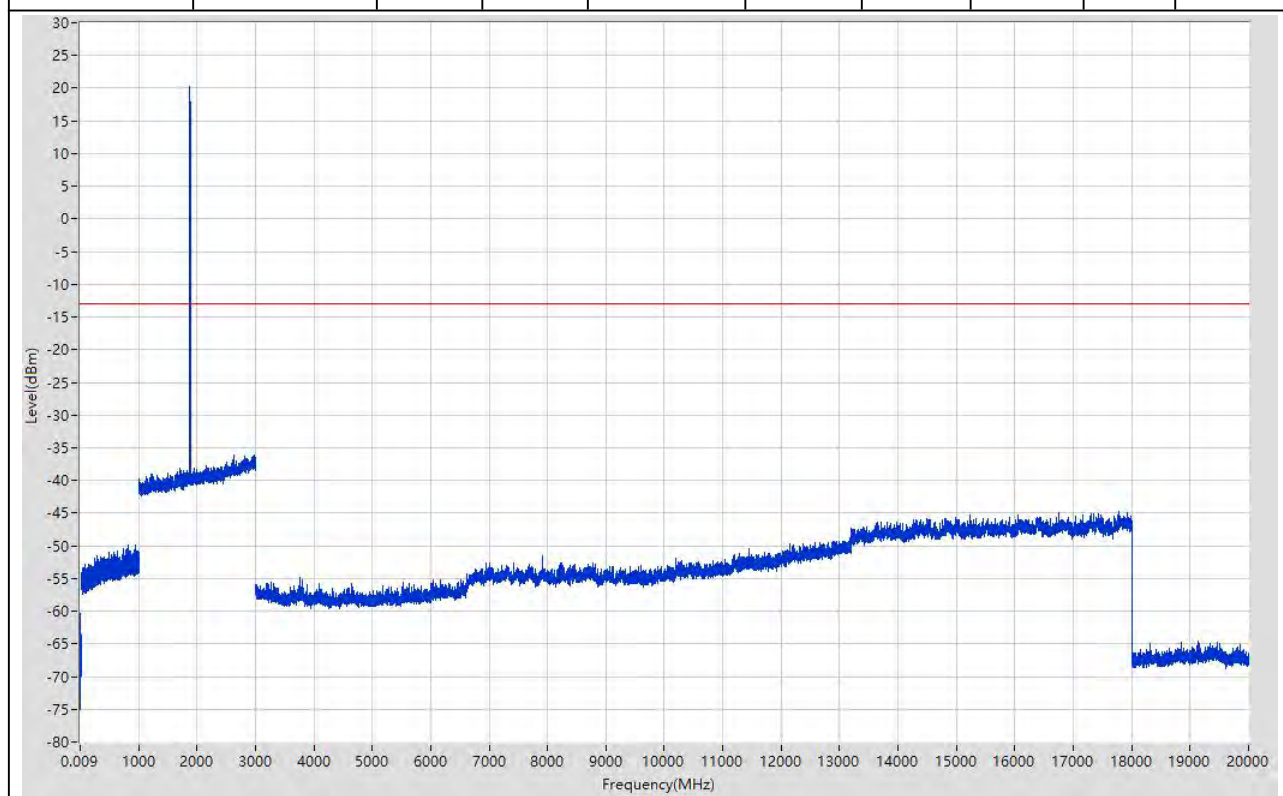
2.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	Peak	0.01	-61.92	-13	48.92	Pass	401
0.15	30	0.01	Peak	0.49	-60.31	-13	47.31	Pass	2986
30	1000	0.1	Peak	763.6	-50.15	-13	37.15	Pass	9701
1000	3000	1	Peak	1850	15.43	-13	-28.43	NA	2001
3000	20000	1	Peak	17432	-44.98	-13	31.98	Pass	17003



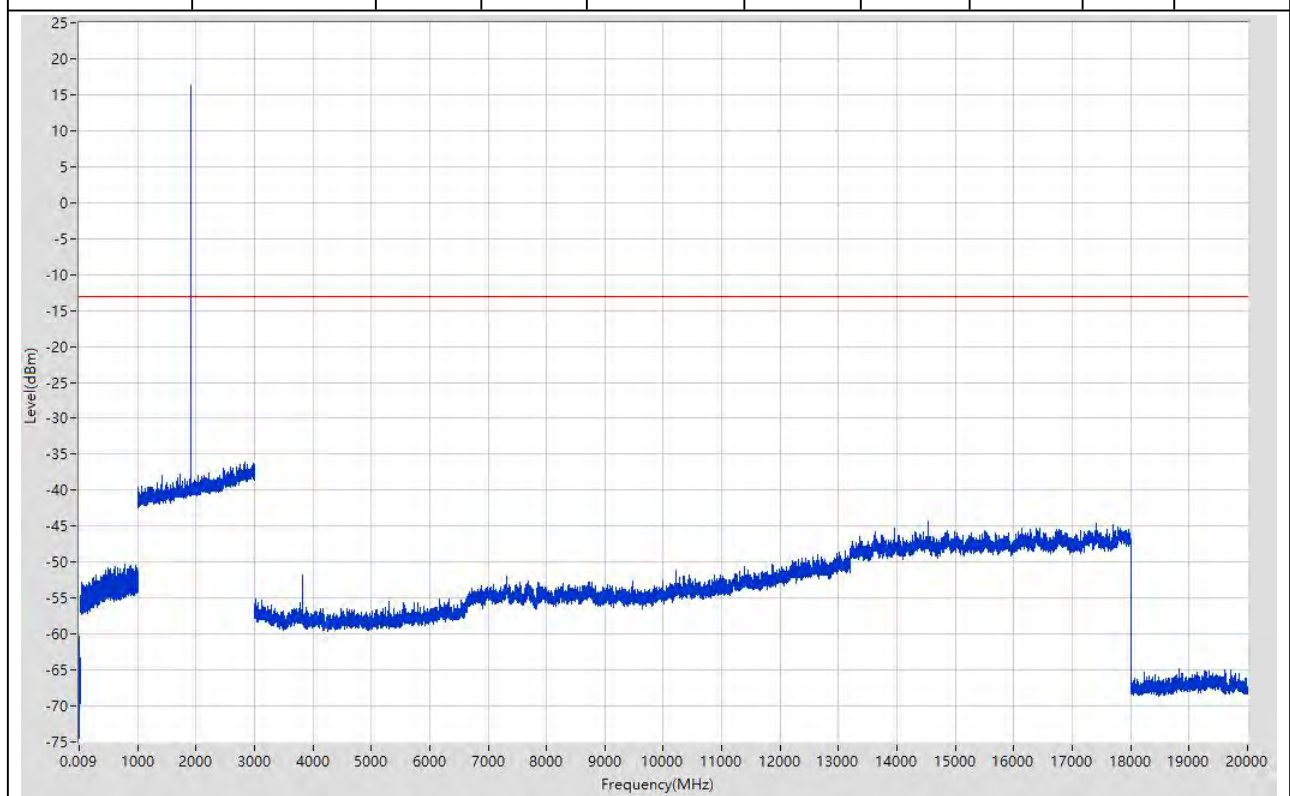
2.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	Peak	0.013	-61.62	-13	48.62	Pass	401
0.15	30	0.01	Peak	0.34	-60.41	-13	47.41	Pass	2986
30	1000	0.1	Peak	812.8	-49.82	-13	36.82	Pass	9701
1000	3000	1	Peak	1880	20.28	-13	-33.28	NA	2001
3000	20000	1	Peak	17784	-44.66	-13	31.66	Pass	17003



2.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

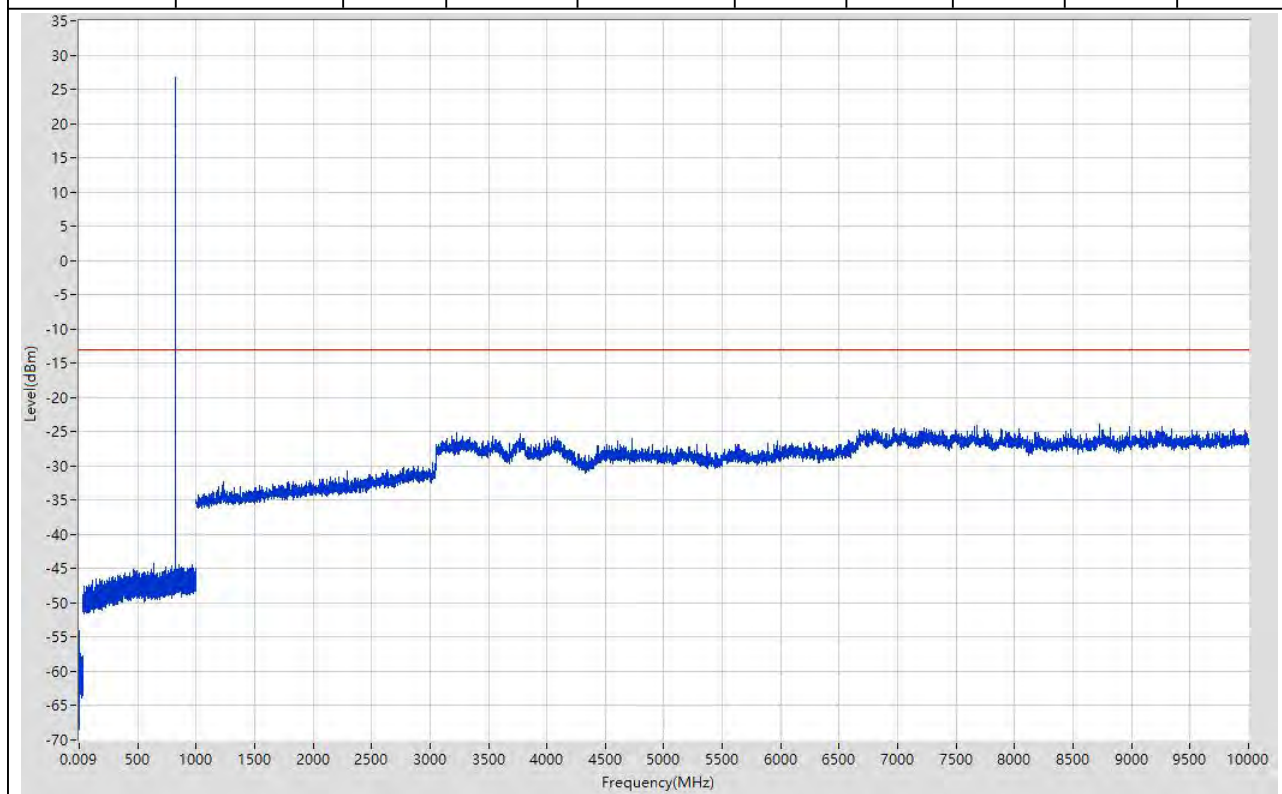
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-61.57	-13	48.57	Pass	401
0.15	30	0.01	Peak	0.22	-60.3	-13	47.3	Pass	2986
30	1000	0.1	Peak	784.7	-50.32	-13	37.32	Pass	9701
1000	3000	1	Peak	1909	16.29	-13	-29.29	NA	2001
3000	20000	1	Peak	14537	-44.27	-13	31.27	Pass	17003



3. EGPRS_GSM850

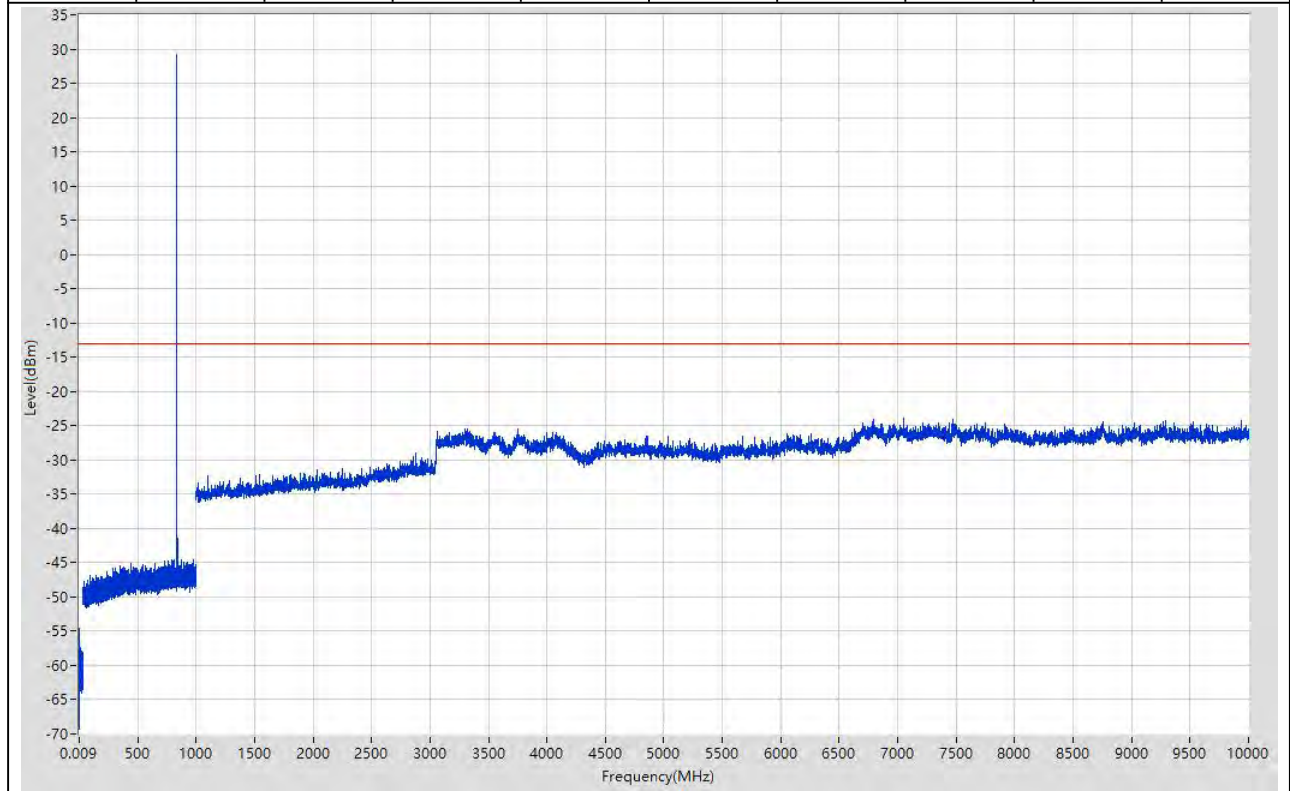
3.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	Peak	0.013	-55.14	-13	42.14	Pass	401
0.15	30	0.01	Peak	0.16	-54.02	-13	41.02	Pass	2986
30	500	0.1	Peak	463.4	-45.2	-13	32.2	Pass	4701
500	1000	0.1	Peak	824.3	26.71	-13	-39.71	NA	5001
1000	10000	1	Peak	8726	-23.87	-13	10.87	Pass	9002



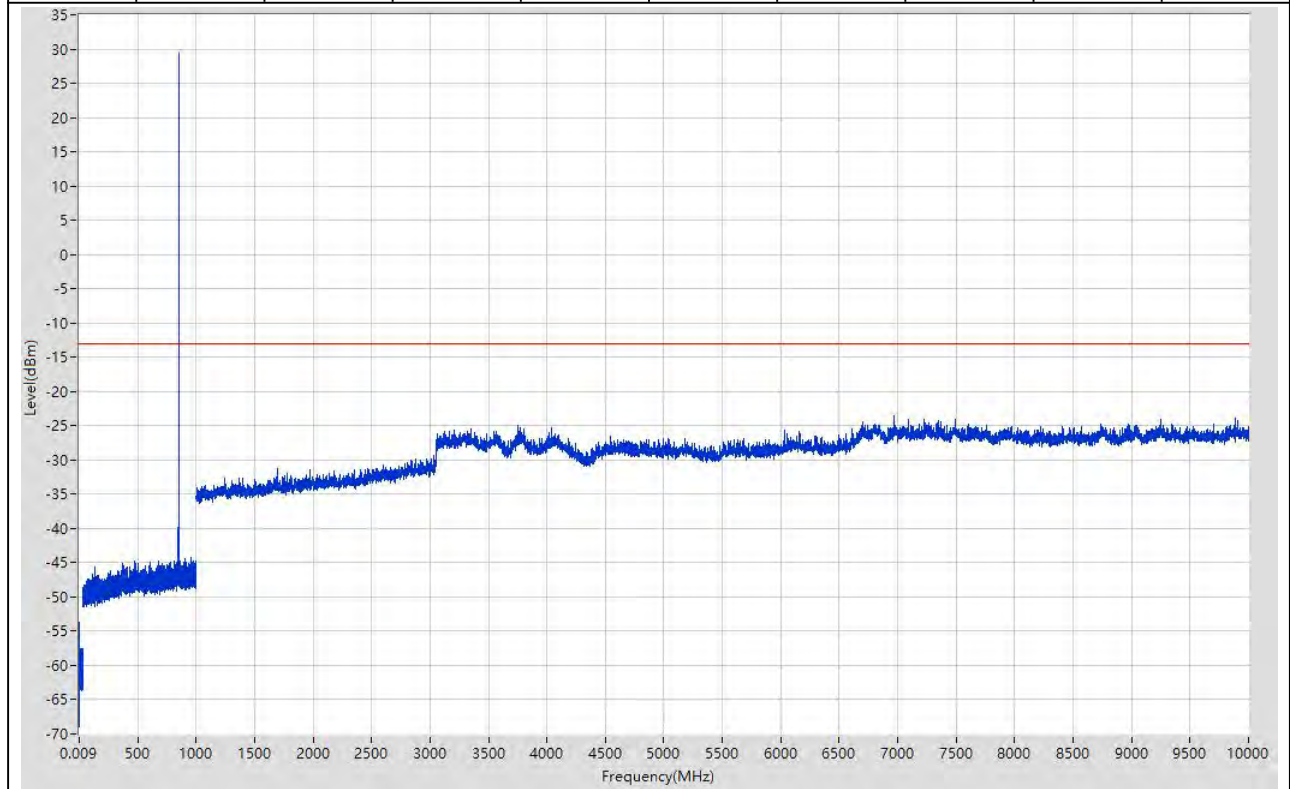
3.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-55.01	-13	42.01	Pass	401
0.15	30	0.01	Peak	0.59	-54.63	-13	41.63	Pass	2986
30	500	0.1	Peak	438.4	-45.18	-13	32.18	Pass	4701
500	1000	0.1	Peak	836.6	29.25	-13	-42.25	NA	5001
1000	10000	1	Peak	7053	-23.92	-13	10.92	Pass	9002



3.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

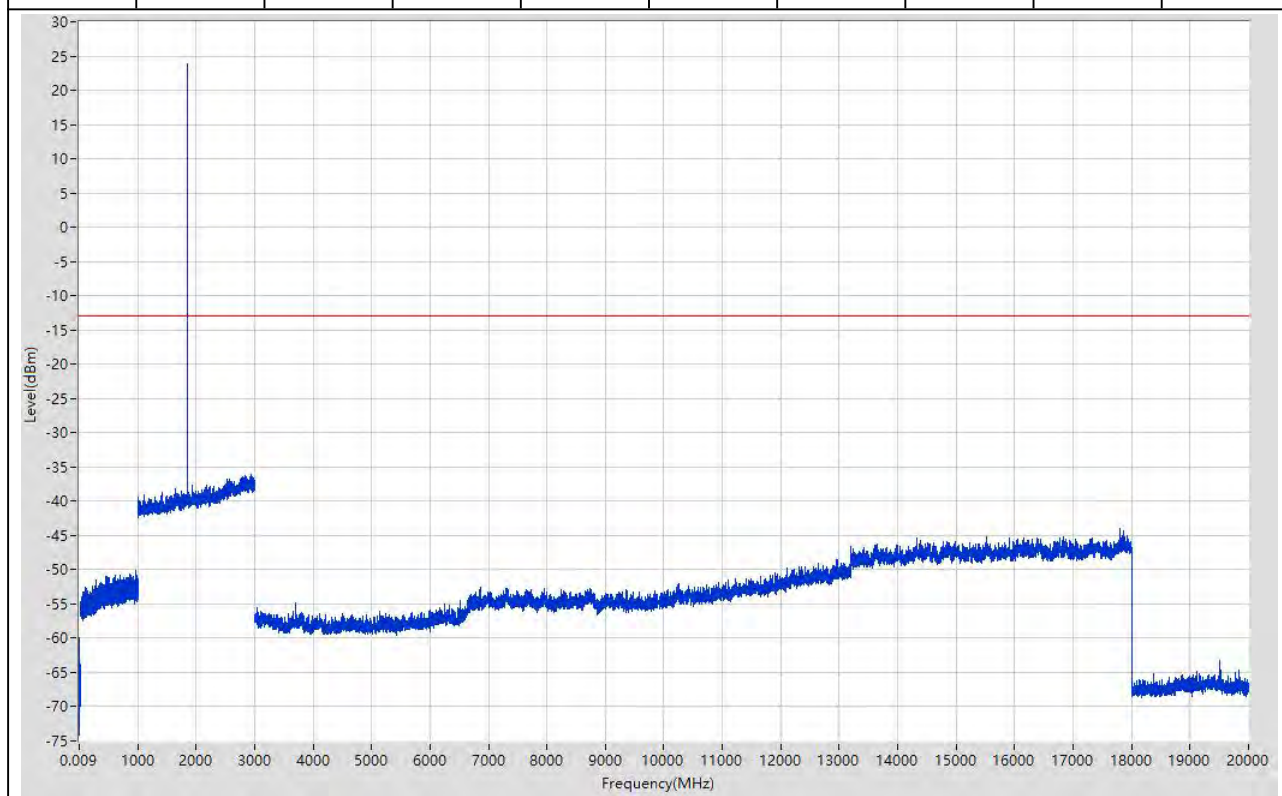
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-55.12	-13	42.12	Pass	401
0.15	30	0.01	Peak	0.16	-53.72	-13	40.72	Pass	2986
30	500	0.1	Peak	470.2	-44.8	-13	31.8	Pass	4701
500	1000	0.1	Peak	848.8	29.41	-13	-42.41	NA	5001
1000	10000	1	Peak	6973	-23.57	-13	10.57	Pass	9002



4. EGPRS_PCS

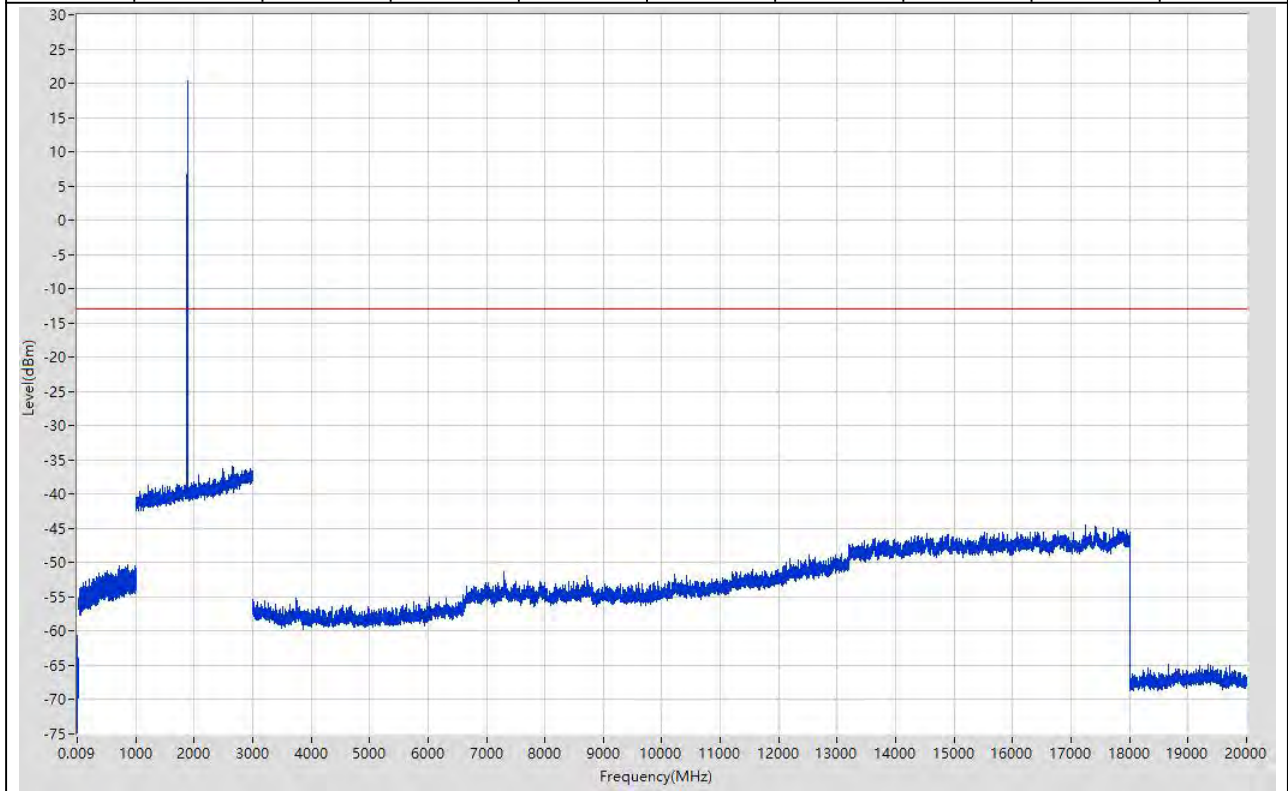
4.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-61.65	-13	48.65	Pass	401
0.15	30	0.01	Peak	0.18	-59.93	-13	46.93	Pass	2986
30	1000	0.1	Peak	956.371	-50.04	-13	37.04	Pass	9701
1000	3000	1	Peak	1850	23.83	-13	-36.83	NA	2001
3000	20000	1	Peak	17796	-43.95	-13	30.95	Pass	17003



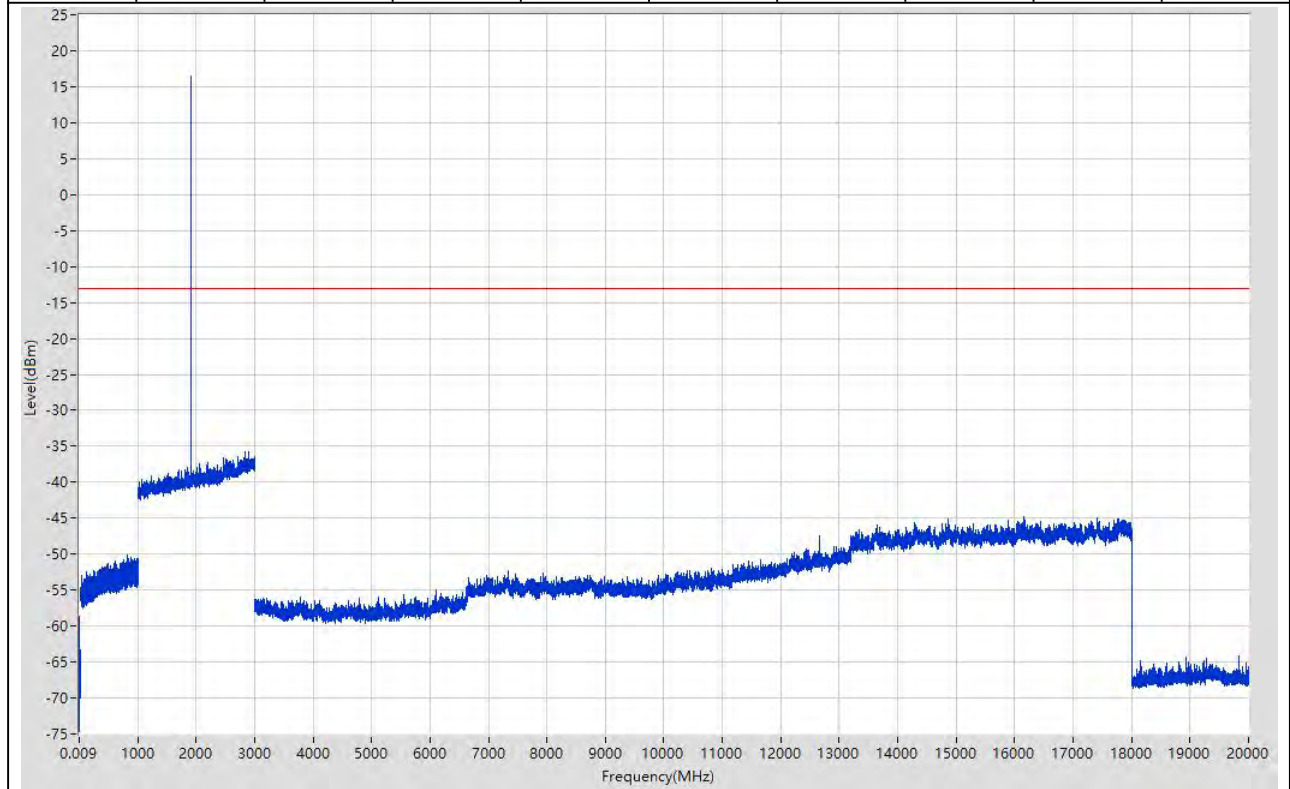
4.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-61.48	-13	48.48	Pass	401
0.15	30	0.01	Peak	0.15	-60.71	-13	47.71	Pass	2986
30	1000	0.1	Peak	855.204	-50.2	-13	37.2	Pass	9701
1000	3000	1	Peak	1881	20.29	-13	-33.29	NA	2001
3000	20000	1	Peak	17250	-44.57	-13	31.57	Pass	17003



4.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

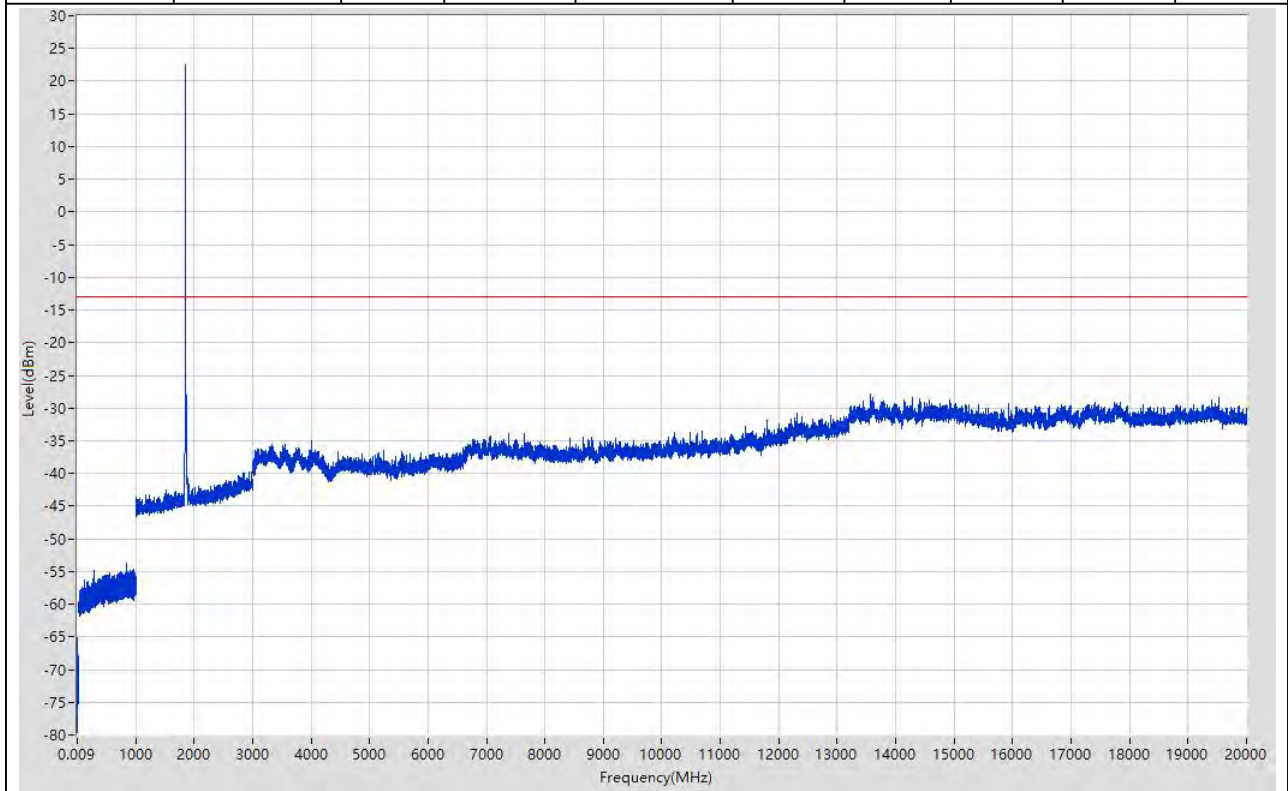
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-60.35	-13	47.35	Pass	401
0.15	30	0.01	Peak	0.16	-58.59	-13	45.59	Pass	2986
30	1000	0.1	Peak	821.4	-50.04	-13	37.04	Pass	9701
1000	3000	1	Peak	1909	16.53	-13	-29.53	NA	2001
3000	20000	1	Peak	16146	-44.86	-13	31.86	Pass	17003



5. WCDMA_Band2

5.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

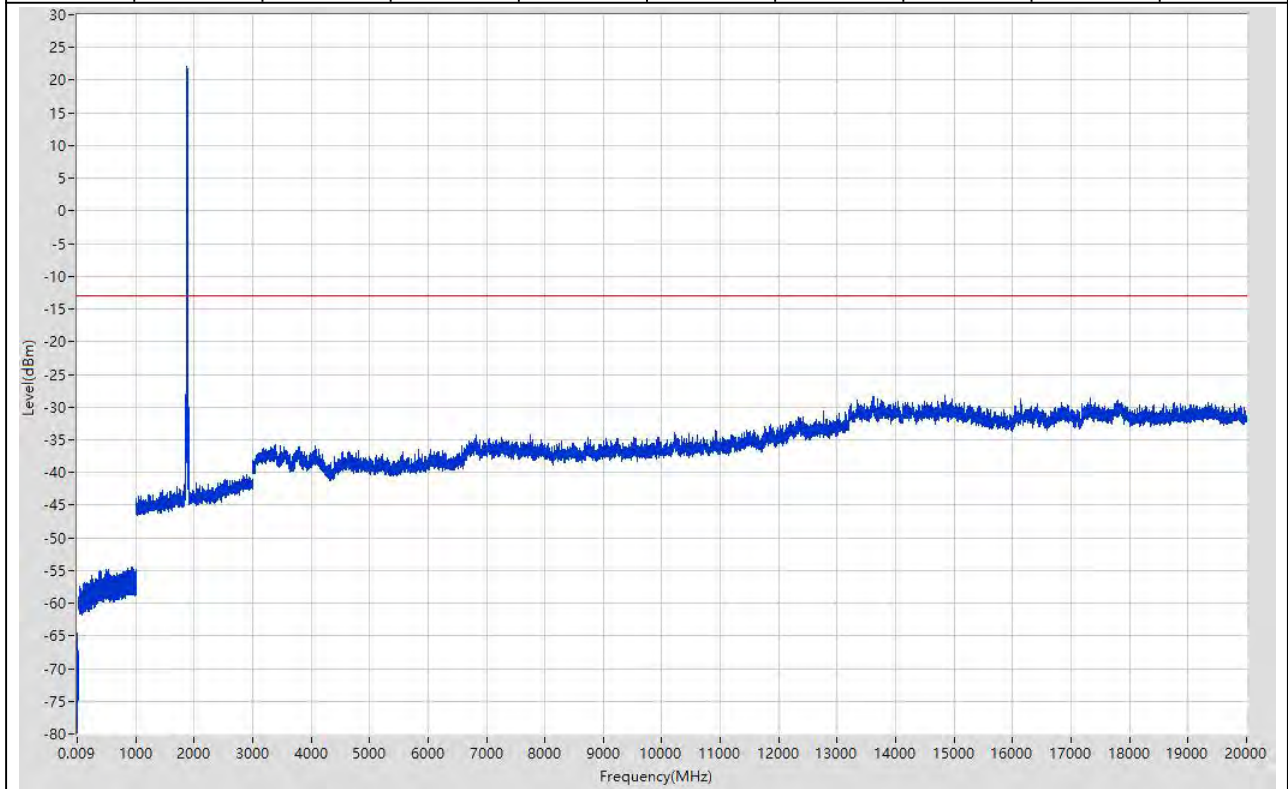
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-65.47	-13	52.47	Pass	401
0.15	30	0.01	Peak	0.48	-65.17	-13	52.17	Pass	2986
30	1000	0.1	Peak	850.101	-53.78	-13	40.78	Pass	9701
1000	3000	1	Peak	1851	22.46	-13	-35.46	NA	2001
3000	20000	1	Peak	13568	-27.88	-13	14.88	Pass	17003



5.2 WCDMA Spurious Emission at Antenna

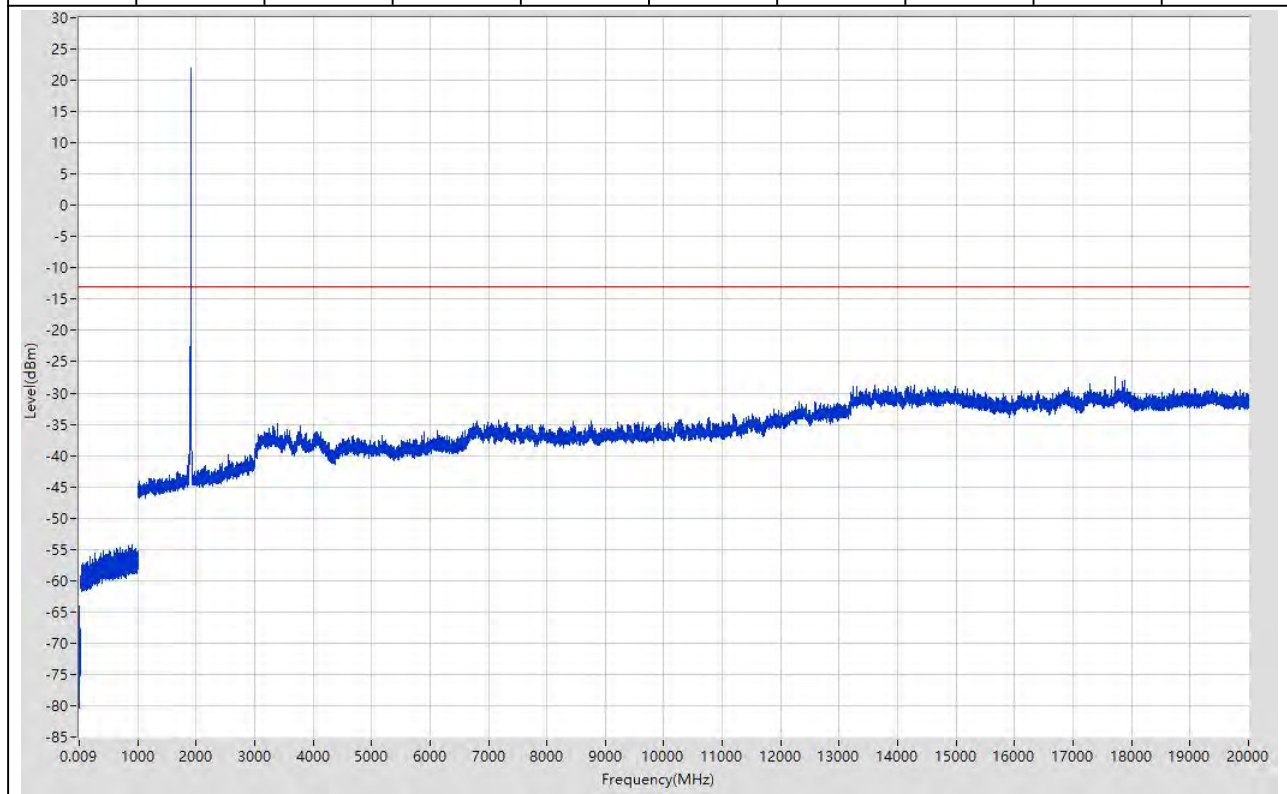
Terminals_Part22-24-27(NTNV)(Channel:9400)

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	Peak	0.009	-64.76	-13	51.76	Pass	401
0.15	30	0.01	Peak	0.33	-64.62	-13	51.62	Pass	2986
30	1000	0.1	Peak	929.854	-54.48	-13	41.48	Pass	9701
1000	3000	1	Peak	1879	22.03	-13	-35.03	NA	2001
3000	20000	1	Peak	14835	-28.19	-13	15.19	Pass	17003



5.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9538)

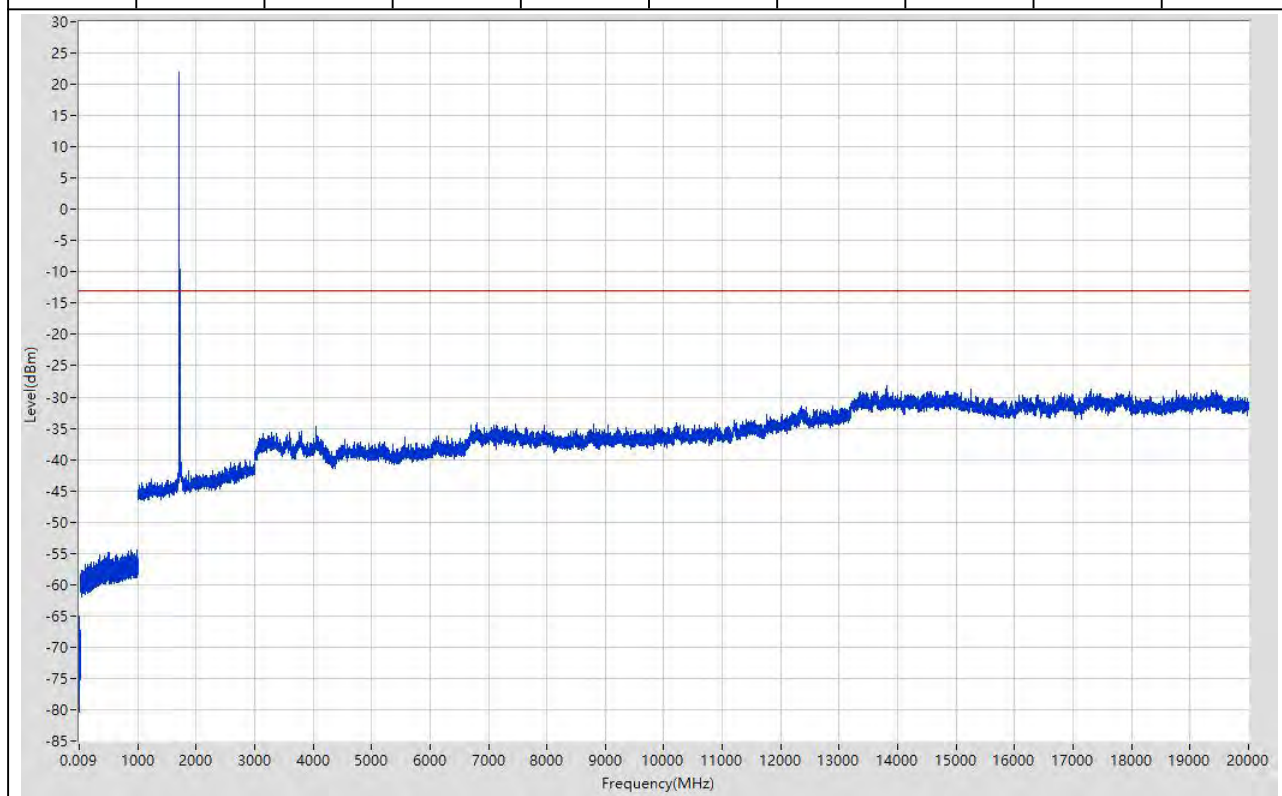
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-65.7	-13	52.7	Pass	401
0.15	30	0.01	Peak	0.23	-64.11	-13	51.11	Pass	2986
30	1000	0.1	Peak	913.343	-54.27	-13	41.27	Pass	9701
1000	3000	1	Peak	1909	21.9	-13	-34.9	NA	2001
3000	20000	1	Peak	17719	-27.46	-13	14.46	Pass	17003



6. WCDMA_Band4

6.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1312)

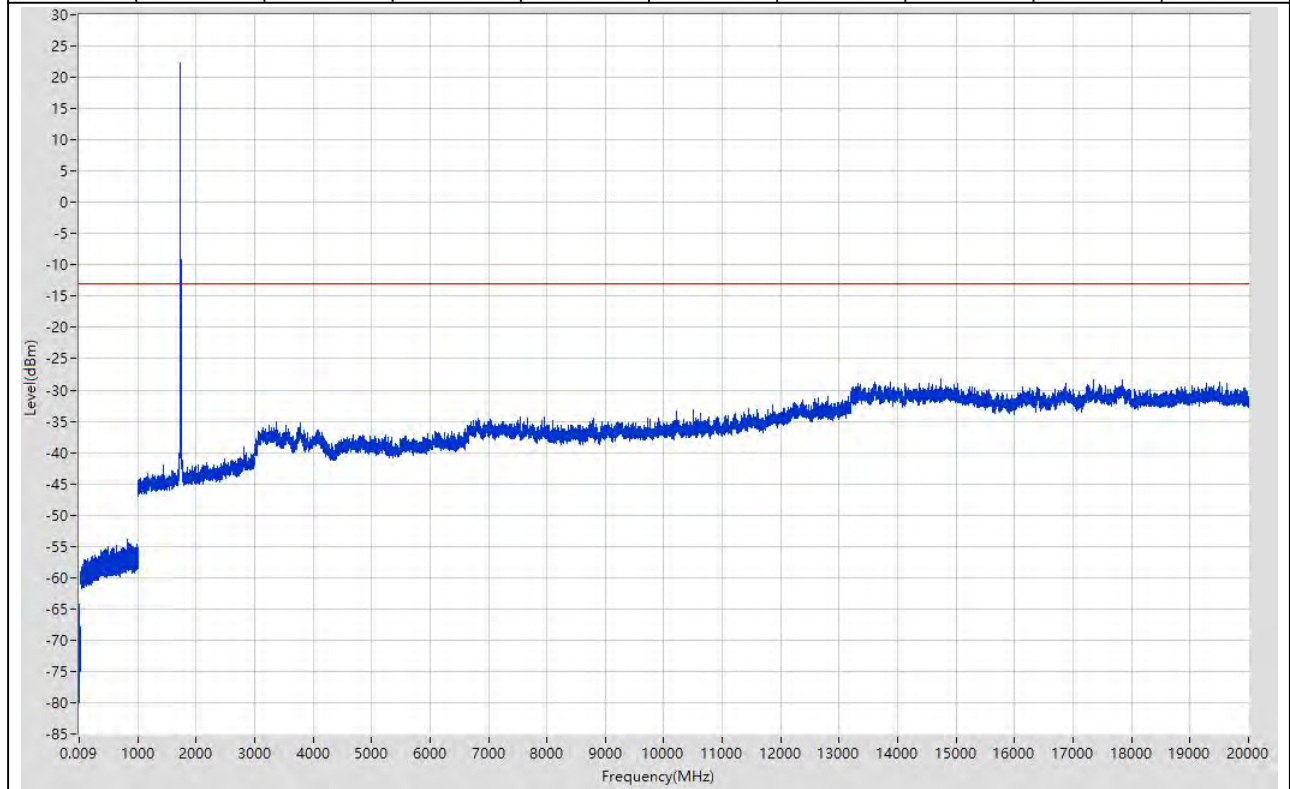
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-66.75	-13	53.75	Pass	401
0.15	30	0.01	Peak	0.33	-65.06	-13	52.06	Pass	2986
30	1000	0.1	Peak	892.929	-54.39	-13	41.39	Pass	9701
1000	3000	1	Peak	1714	22.02	-13	-35.02	NA	2001
3000	20000	1	Peak	13808	-28.26	-13	15.26	Pass	17003



6.2 WCDMA Spurious Emission at Antenna

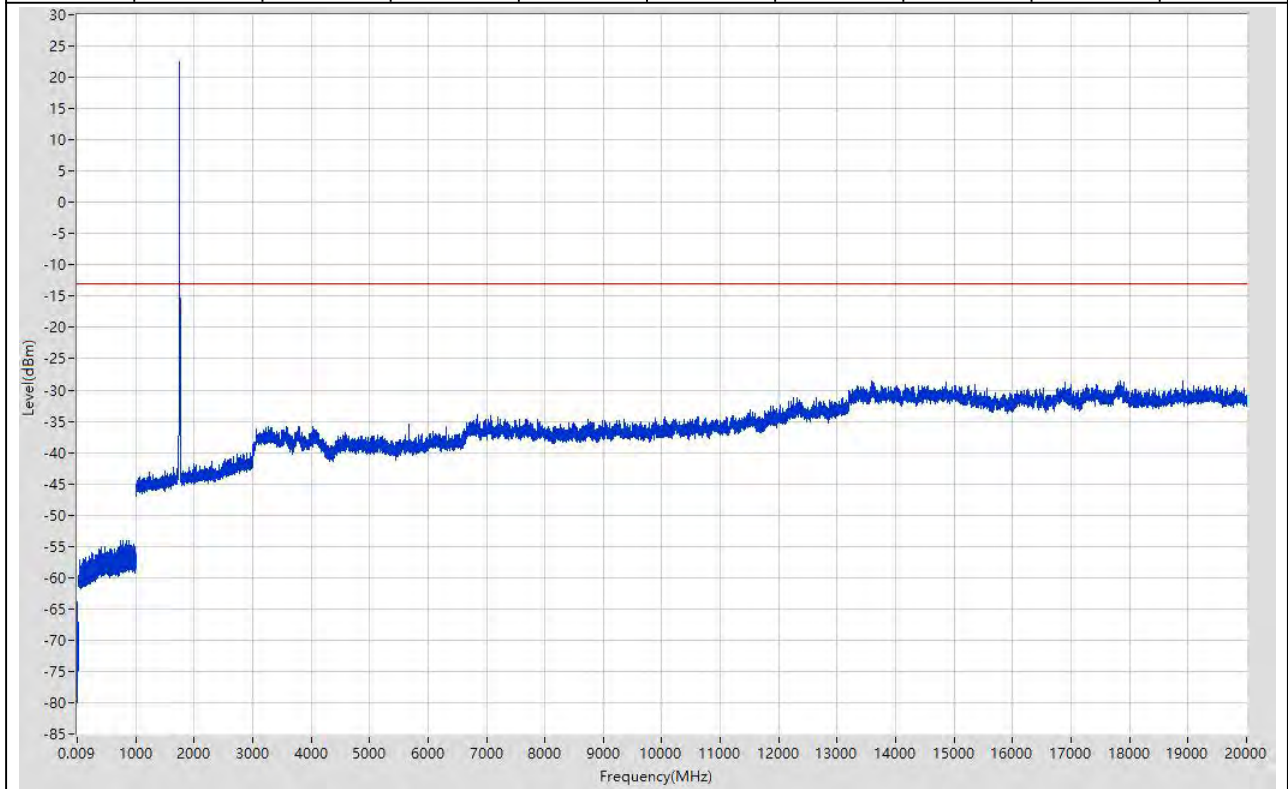
Terminals_Part22-24-27(NTNV)(Channel:1412)

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	Peak	0.014	-65.75	-13	52.75	Pass	401
0.15	30	0.01	Peak	0.38	-64.35	-13	51.35	Pass	2986
30	1000	0.1	Peak	827.4	-53.93	-13	40.93	Pass	9701
1000	3000	1	Peak	1731	22.41	-13	-35.41	NA	2001
3000	20000	1	Peak	14734	-28.17	-13	15.17	Pass	17003



6.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1513)

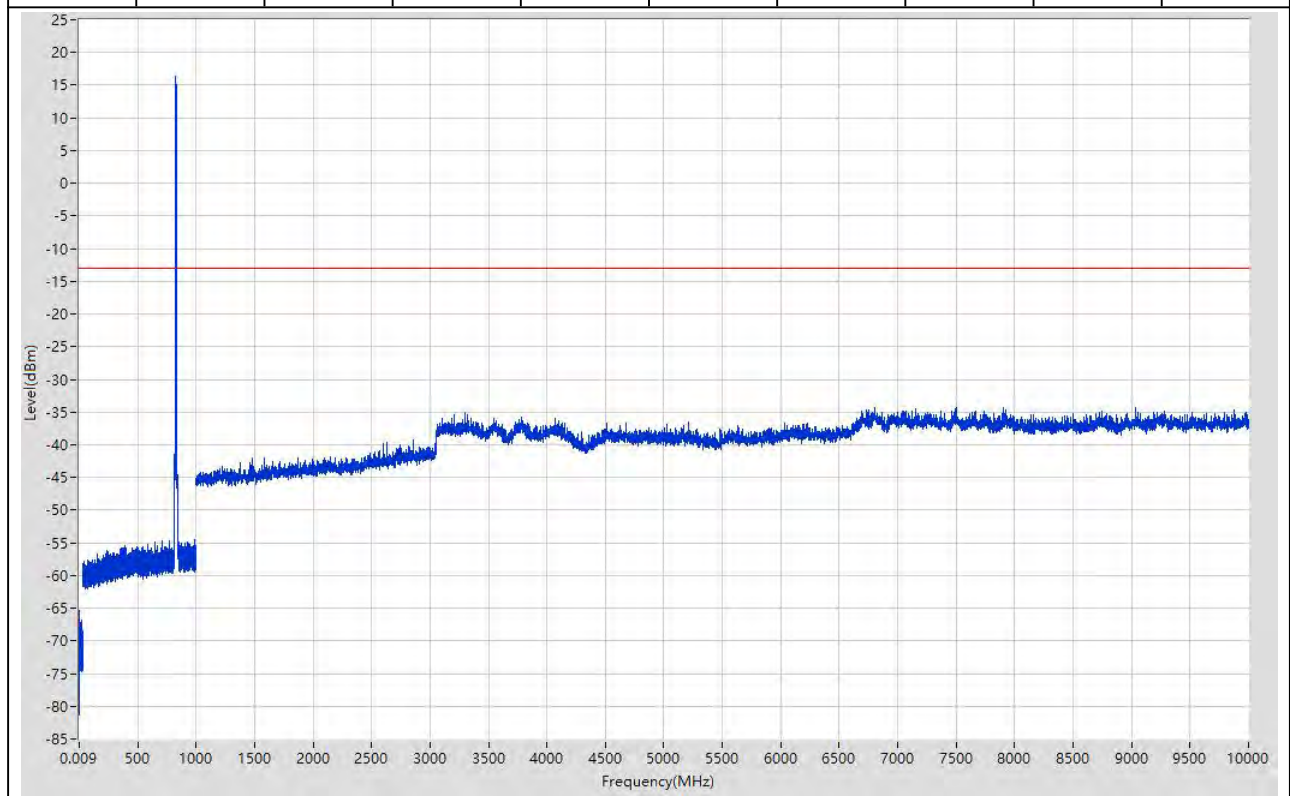
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-65.45	-13	52.45	Pass	401
0.15	30	0.01	Peak	0.16	-63.84	-13	50.84	Pass	2986
30	1000	0.1	Peak	736.7	-54.1	-13	41.1	Pass	9701
1000	3000	1	Peak	1751	22.43	-13	-35.43	NA	2001
3000	20000	1	Peak	17848	-28.47	-13	15.47	Pass	17003



7. WCDMA_Band5

7.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

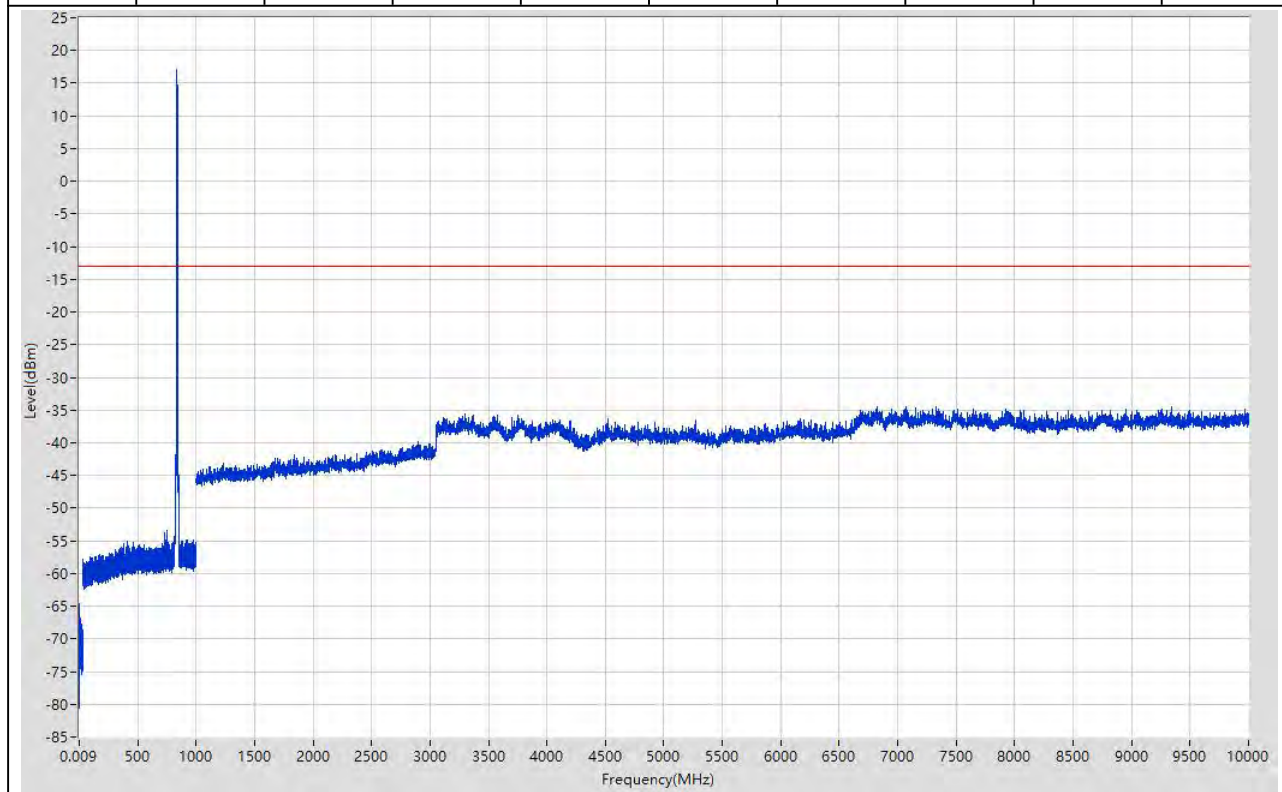
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-65.32	-13	52.32	Pass	401
0.15	30	0.01	Peak	0.32	-65.7	-13	52.7	Pass	2986
30	500	0.1	Peak	394.2	-55.38	-13	42.38	Pass	4701
500	1000	0.1	Peak	826.4	16.33	-13	-29.33	NA	5001
1000	10000	1	Peak	7498	-34.29	-13	21.29	Pass	9002



7.2 WCDMA Spurious Emission at Antenna

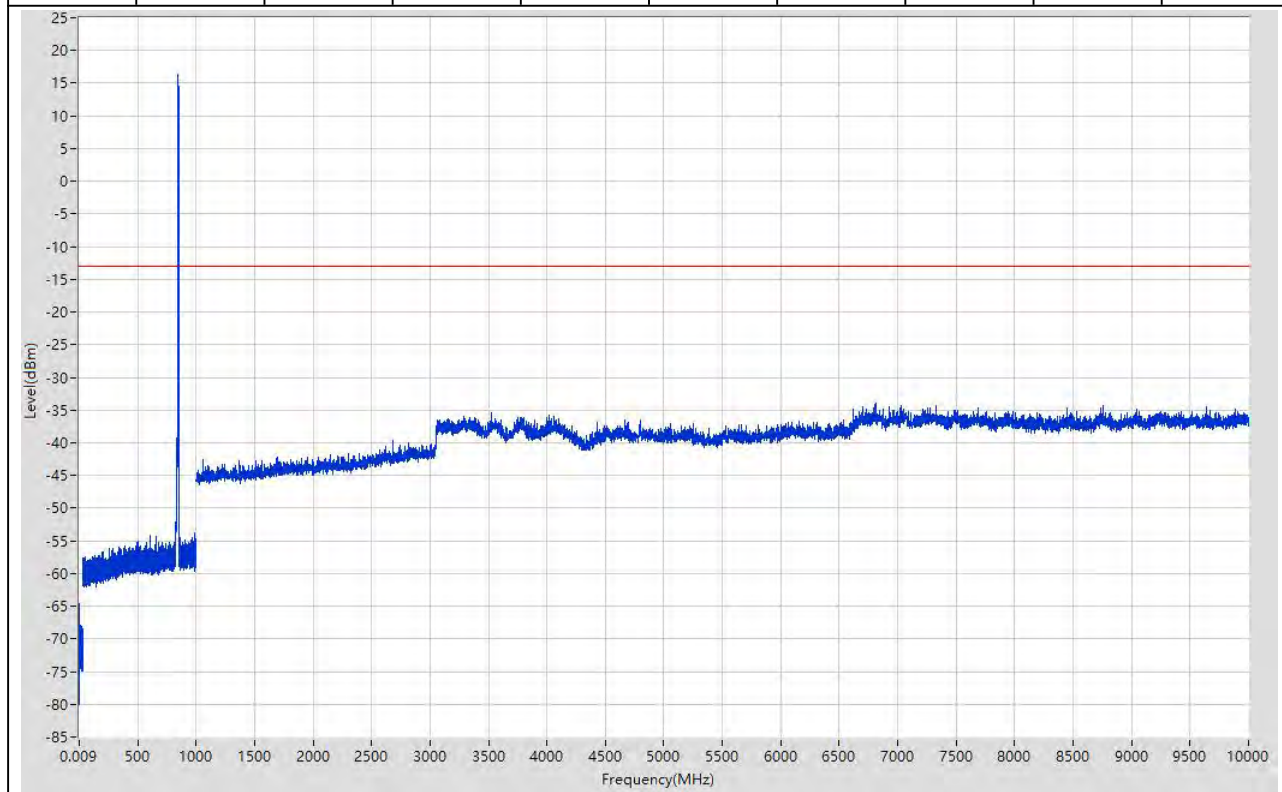
Terminals_Part22-24-27(NTNV)(Channel:4182)

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	Peak	0.011	-64.58	-13	51.58	Pass	401
0.15	30	0.01	Peak	0.2	-65.48	-13	52.48	Pass	2986
30	500	0.1	Peak	414.7	-55.14	-13	42.14	Pass	4701
500	1000	0.1	Peak	836.7	17.04	-13	-30.04	NA	5001
1000	10000	1	Peak	6828	-34.51	-13	21.51	Pass	9002



7.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4233)

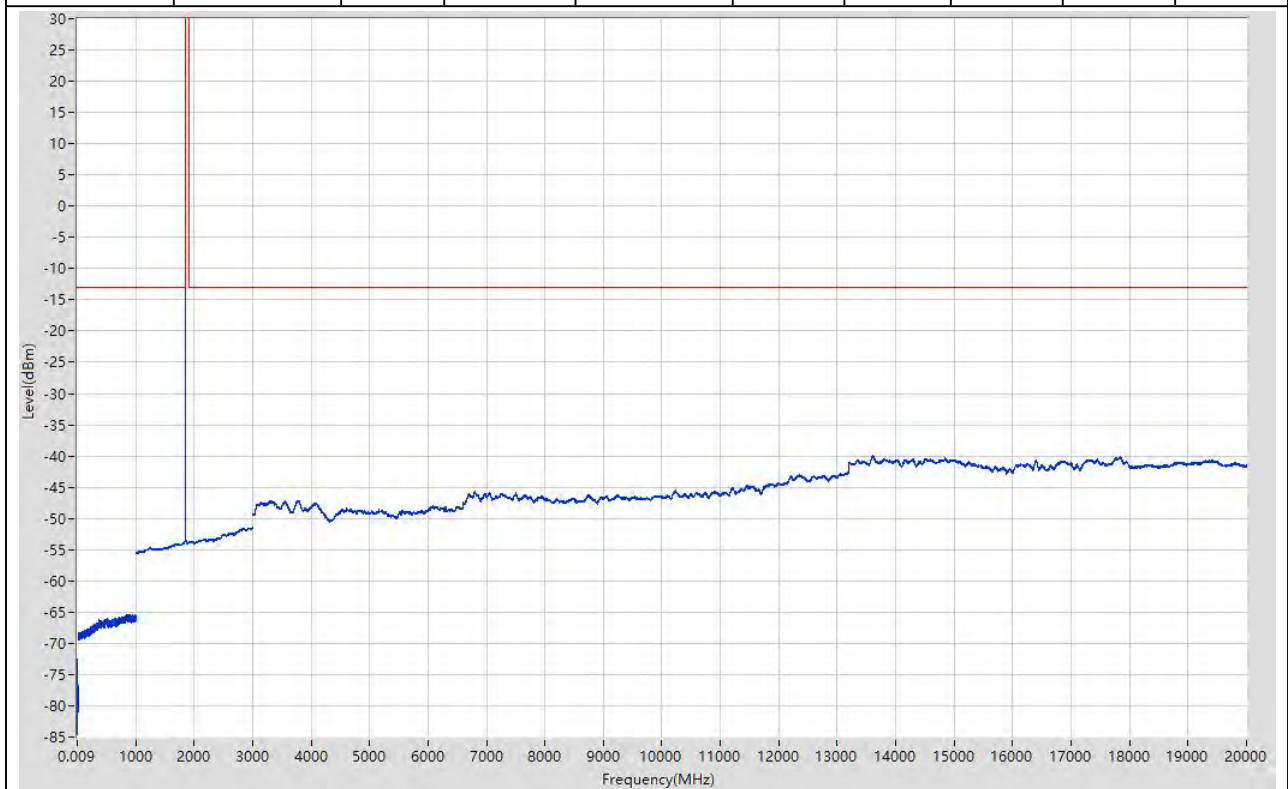
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-65.9	-13	52.9	Pass	401
0.15	30	0.01	Peak	0.25	-64.58	-13	51.58	Pass	2986
30	500	0.1	Peak	493.2	-55.23	-13	42.23	Pass	4701
500	1000	0.1	Peak	845.9	16.34	-13	-29.34	NA	5001
1000	10000	1	Peak	6809	-33.9	-13	20.9	Pass	9002



8. LTE_Band2

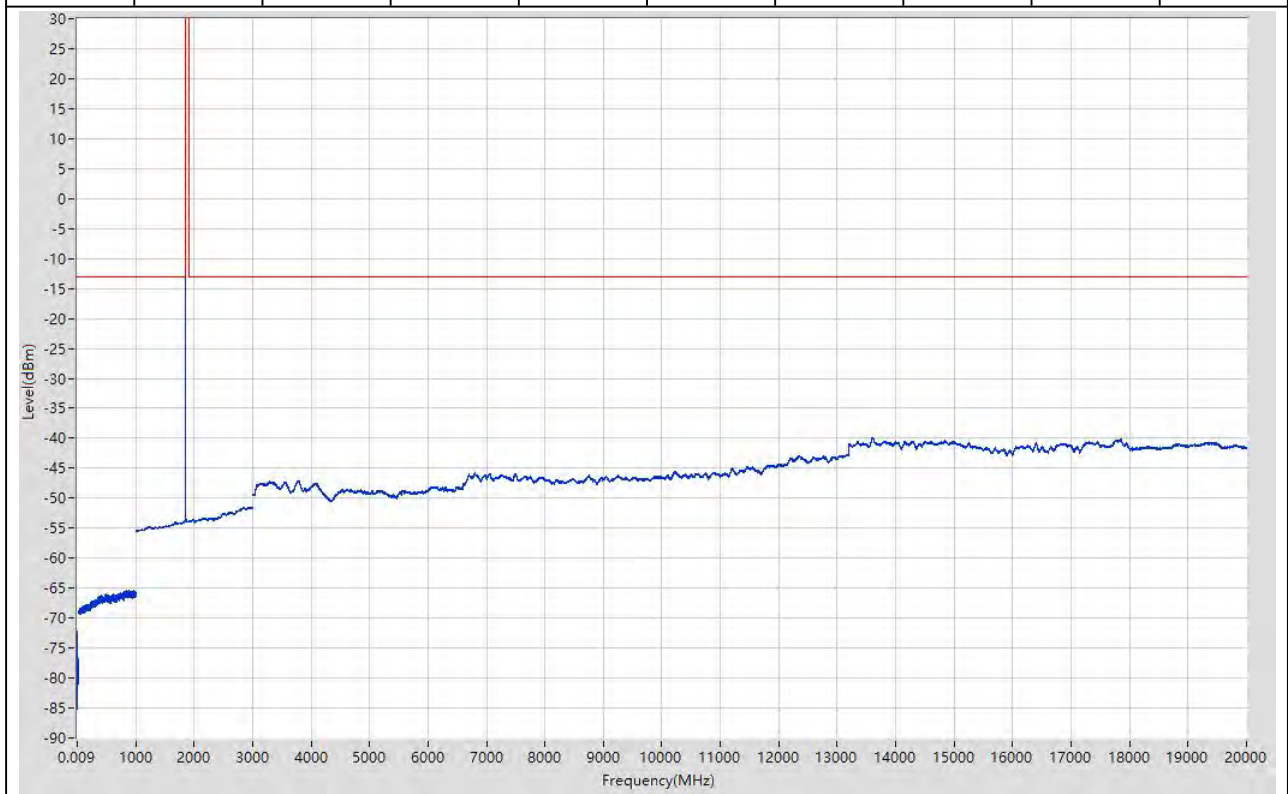
8.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.62	-13	60.62	Pass	401
0.15	30	0.01	RMS	0.3	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	873.716	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1840	-53.54	-13	40.54	Pass	841
1840	1920	1	RMS	1850.2	23.02	60	36.98	Pass	401
1920	3000	1	RMS	2997	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	11996	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.86	-13	26.86	Pass	8001



8.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.69	-13	59.69	Pass	401
0.15	30	0.01	RMS	0.15	-72.17	-13	59.17	Pass	2986
30	1000	0.1	RMS	973.683	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1840	-53.63	-13	40.63	Pass	841
1840	1920	1	RMS	1850.2	22.03	60	37.97	Pass	401
1920	3000	1	RMS	2992	-51.48	-13	38.48	Pass	1081
3000	12000	1	RMS	11998	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13609	-39.89	-13	26.89	Pass	8001



8.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.09	-13	59.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	848.9	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1838	-53.91	-13	40.91	Pass	841
1840	1920	1	RMS	1879.4	22.84	60	37.16	Pass	401
1920	3000	1	RMS	2998	-51.34	-13	38.34	Pass	1081
3000	12000	1	RMS	11994	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13603	-39.88	-13	26.88	Pass	8001



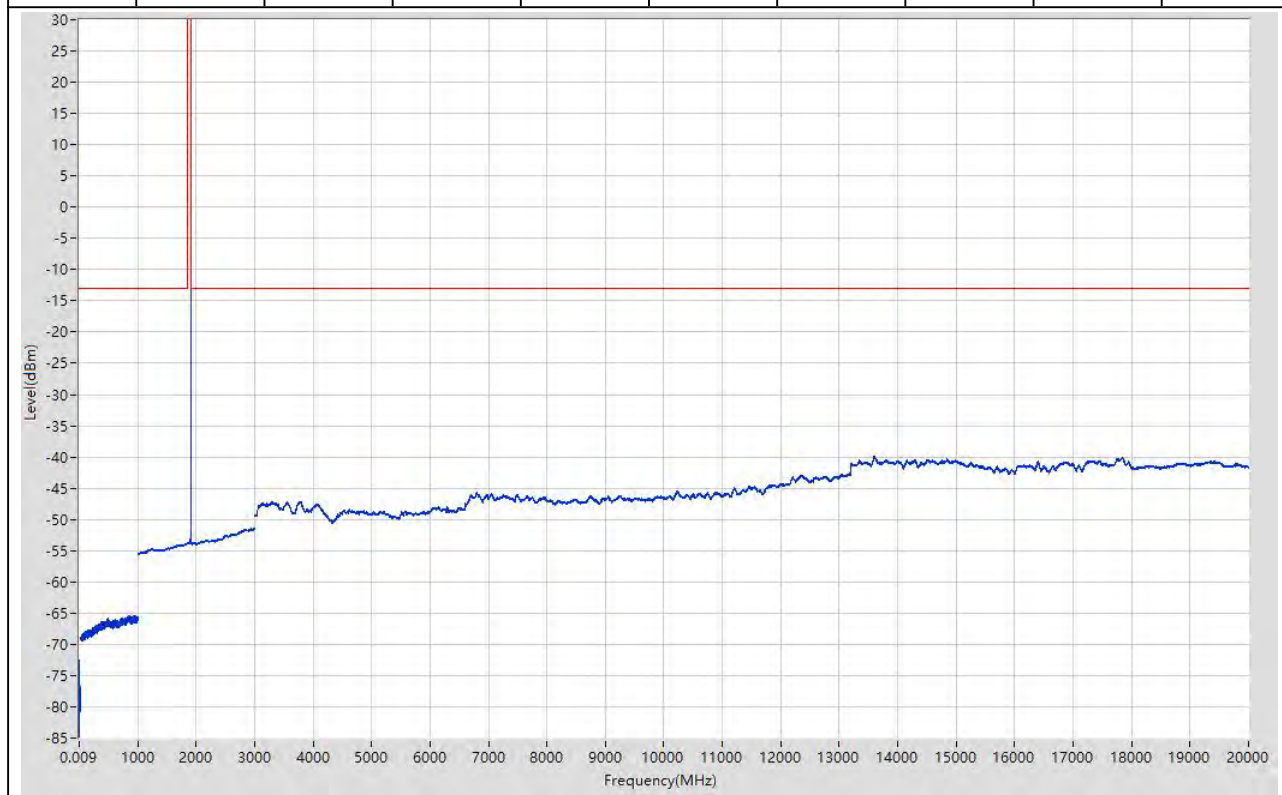
8.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.24	-13	59.24	Pass	401
0.15	30	0.01	RMS	0.17	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	845.4	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1835	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1879.4	21.89	60	38.11	Pass	401
1920	3000	1	RMS	2984	-51.46	-13	38.46	Pass	1081
3000	12000	1	RMS	11997	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13599	-39.83	-13	26.83	Pass	8001



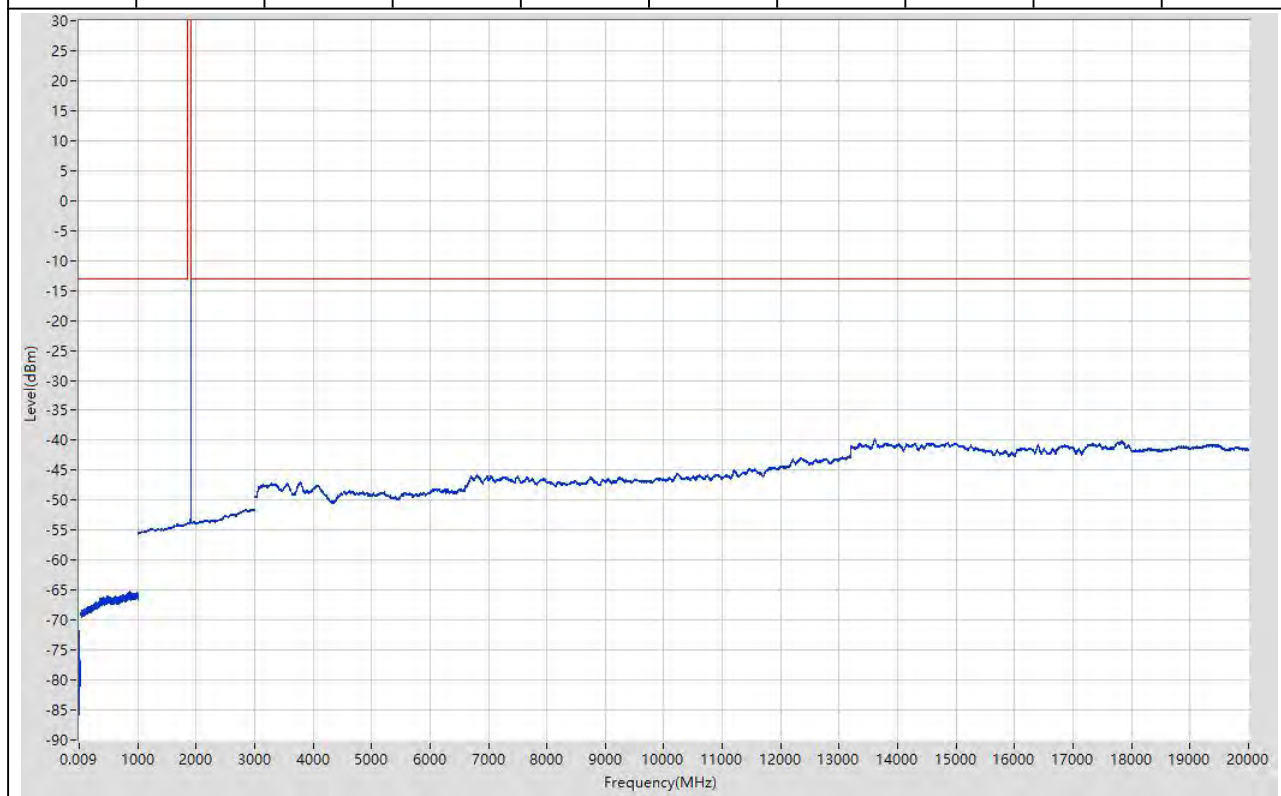
8.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.18	-72.66	-13	59.66	Pass	2986
30	1000	0.1	RMS	968.979	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1831	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1908.8	22.8	60	37.2	Pass	401
1920	3000	1	RMS	2987	-51.45	-13	38.45	Pass	1081
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13604	-39.81	-13	26.81	Pass	8001



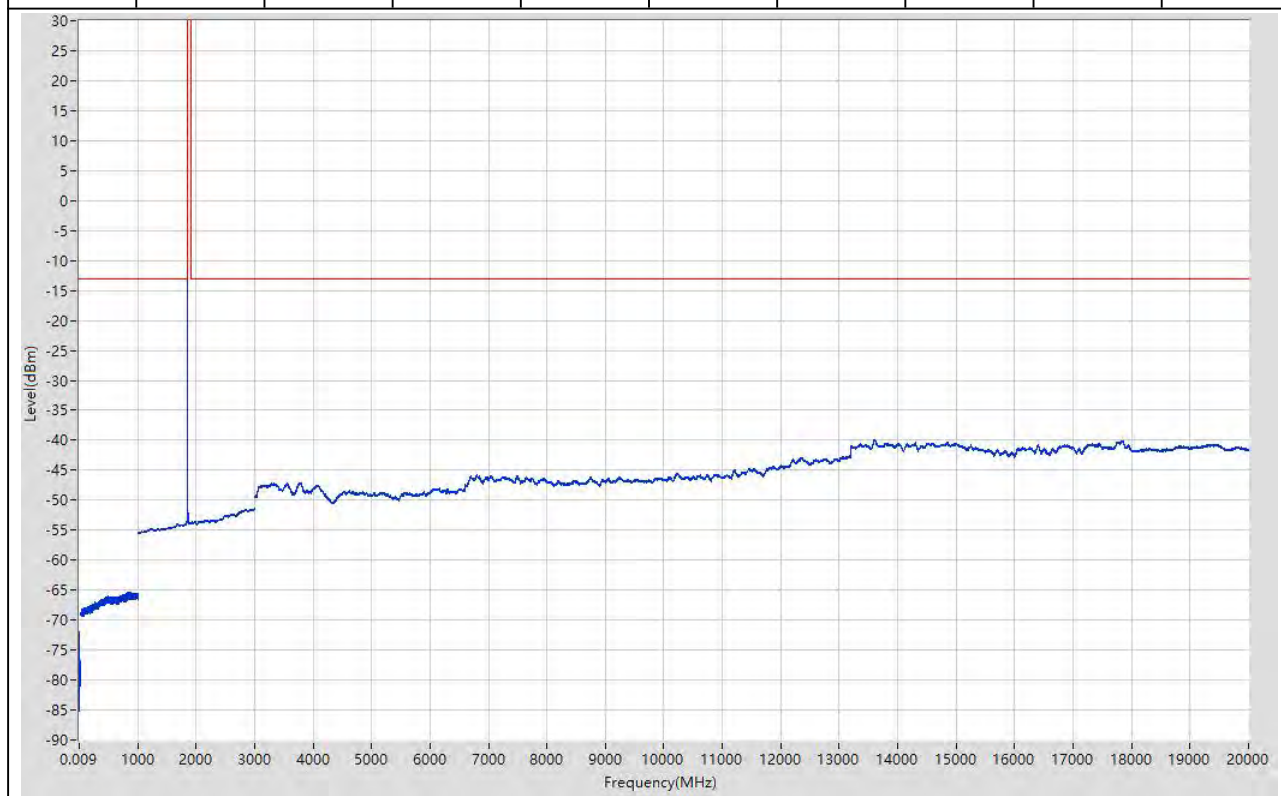
8.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.23	-13	60.23	Pass	401
0.15	30	0.01	RMS	0.18	-71.68	-13	58.68	Pass	2986
30	1000	0.1	RMS	864.91	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1838	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1908.8	21.9	60	38.1	Pass	401
1920	3000	1	RMS	2984	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	11999	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13605	-39.72	-13	26.72	Pass	8001



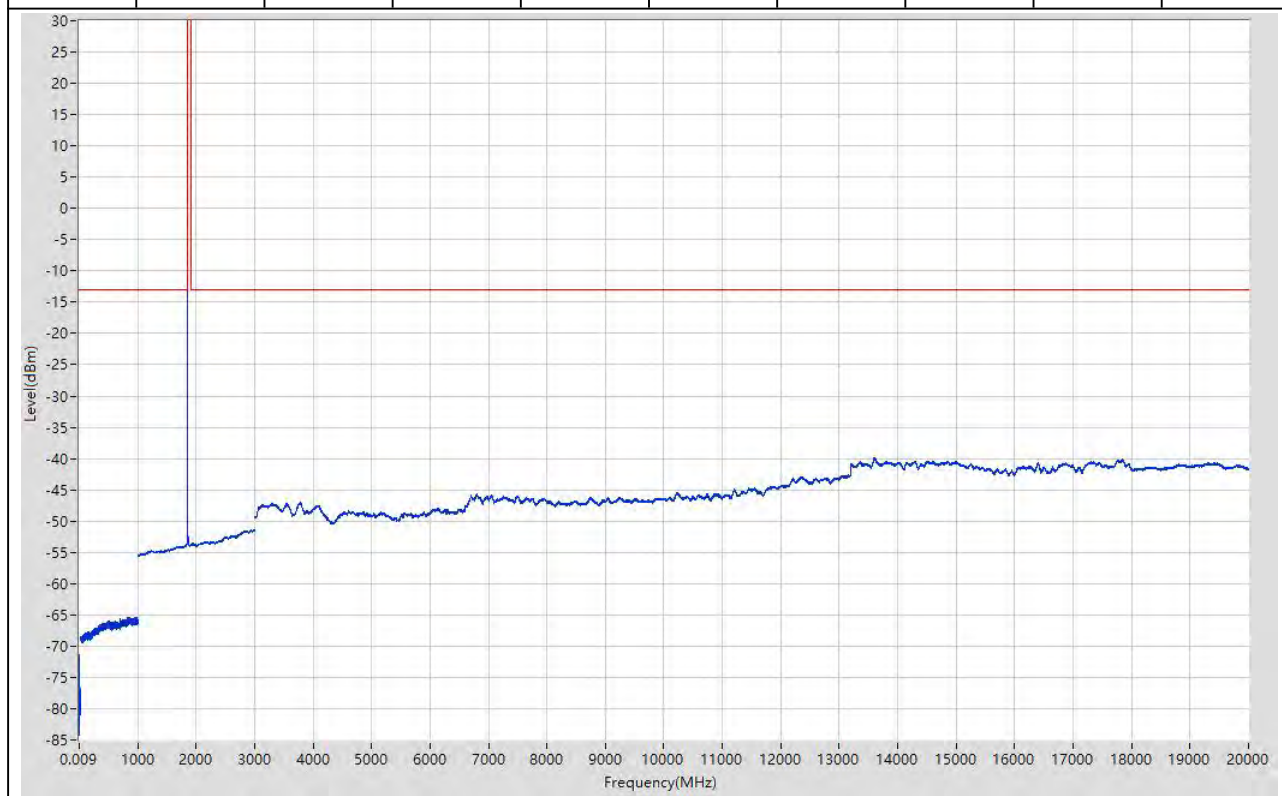
8.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.12	-13	59.12	Pass	401
0.15	30	0.01	RMS	0.15	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	824.4	-65.37	-13	52.37	Pass	9701
1000	1840	1	RMS	1840	-53.41	-13	40.41	Pass	841
1840	1920	1	RMS	1850.2	23.07	60	36.93	Pass	401
1920	3000	1	RMS	2992	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11998	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.89	-13	26.89	Pass	8001



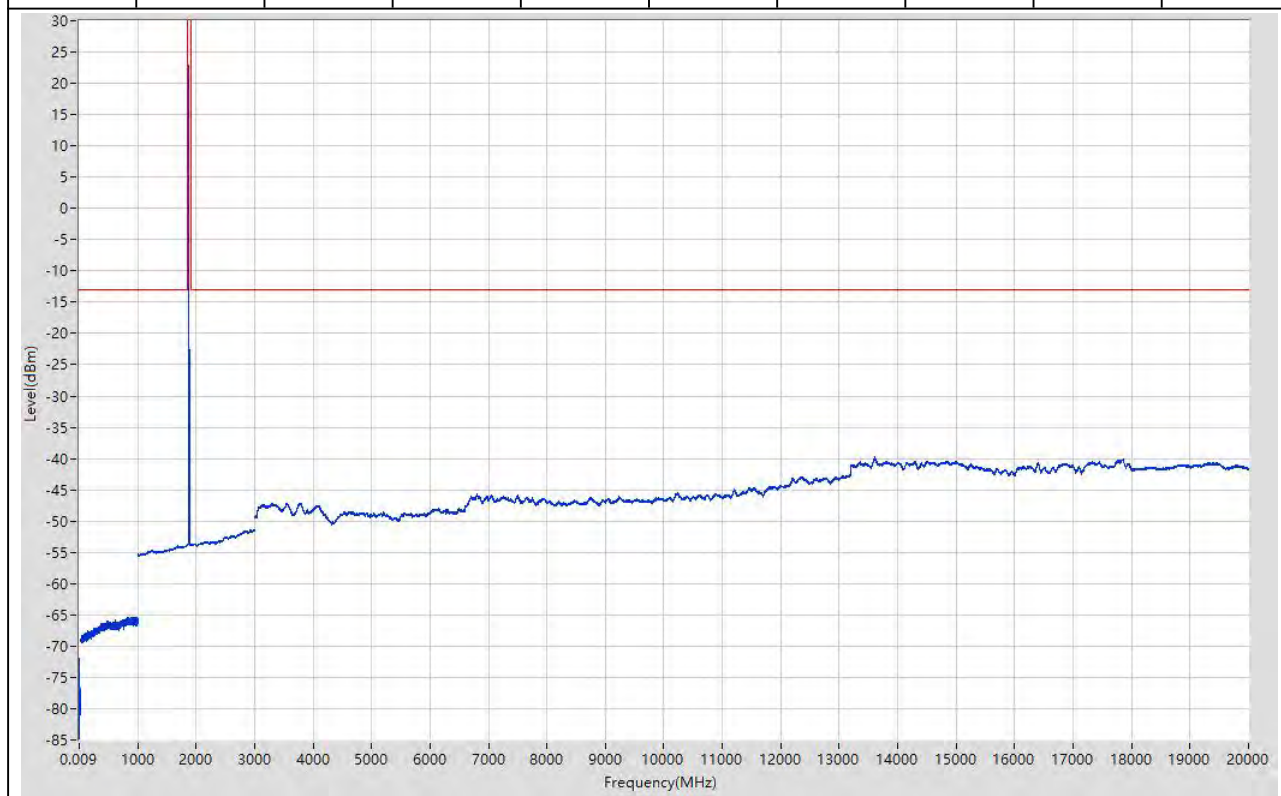
8.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	0.15	-71.35	-13	58.35	Pass	2986
30	1000	0.1	RMS	855.204	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1840	-53.63	-13	40.63	Pass	841
1840	1920	1	RMS	1850.2	22.29	60	37.71	Pass	401
1920	3000	1	RMS	2982	-51.46	-13	38.46	Pass	1081
3000	12000	1	RMS	11997	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13600	-39.83	-13	26.83	Pass	8001



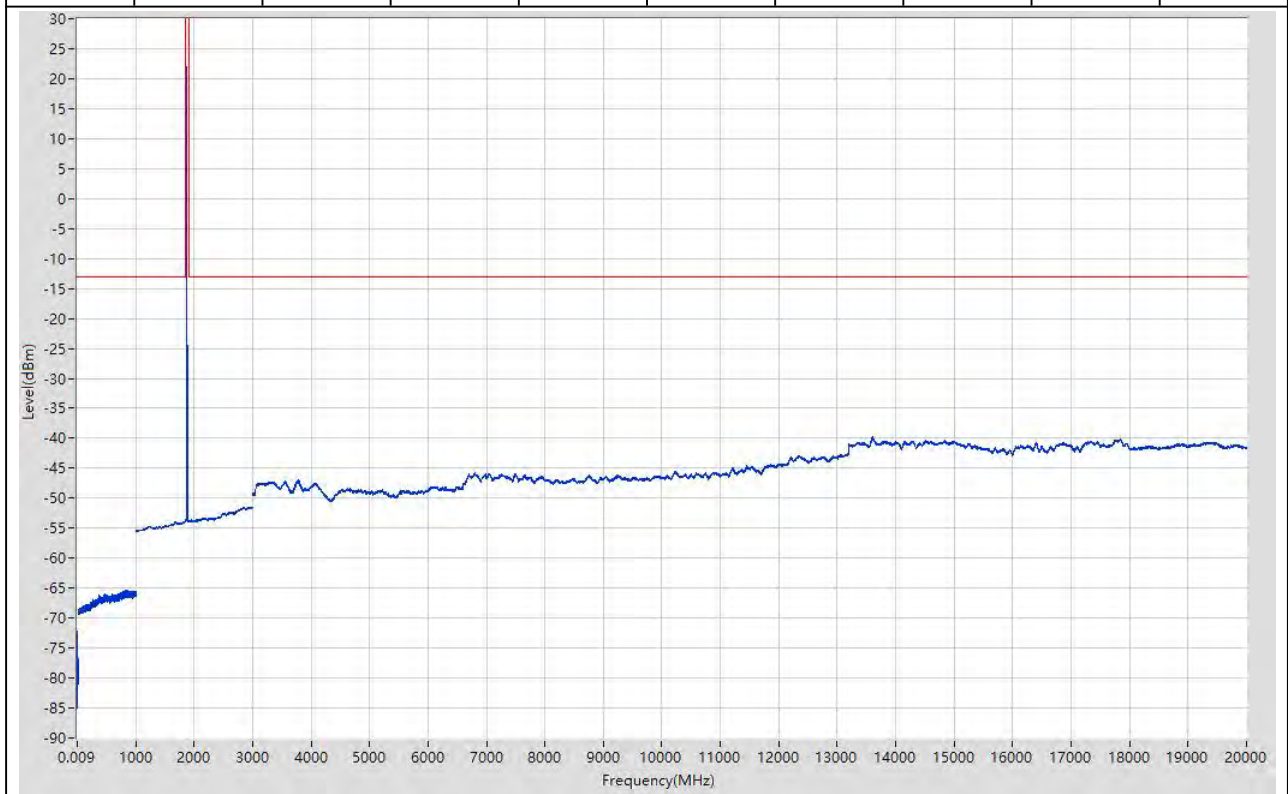
8.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	-13	59.04	Pass	2986
30	1000	0.1	RMS	845.3	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1839	-53.84	-13	40.84	Pass	841
1840	1920	1	RMS	1878.6	22.92	60	37.08	Pass	401
1920	3000	1	RMS	2999	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11997	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13599	-39.79	-13	26.79	Pass	8001



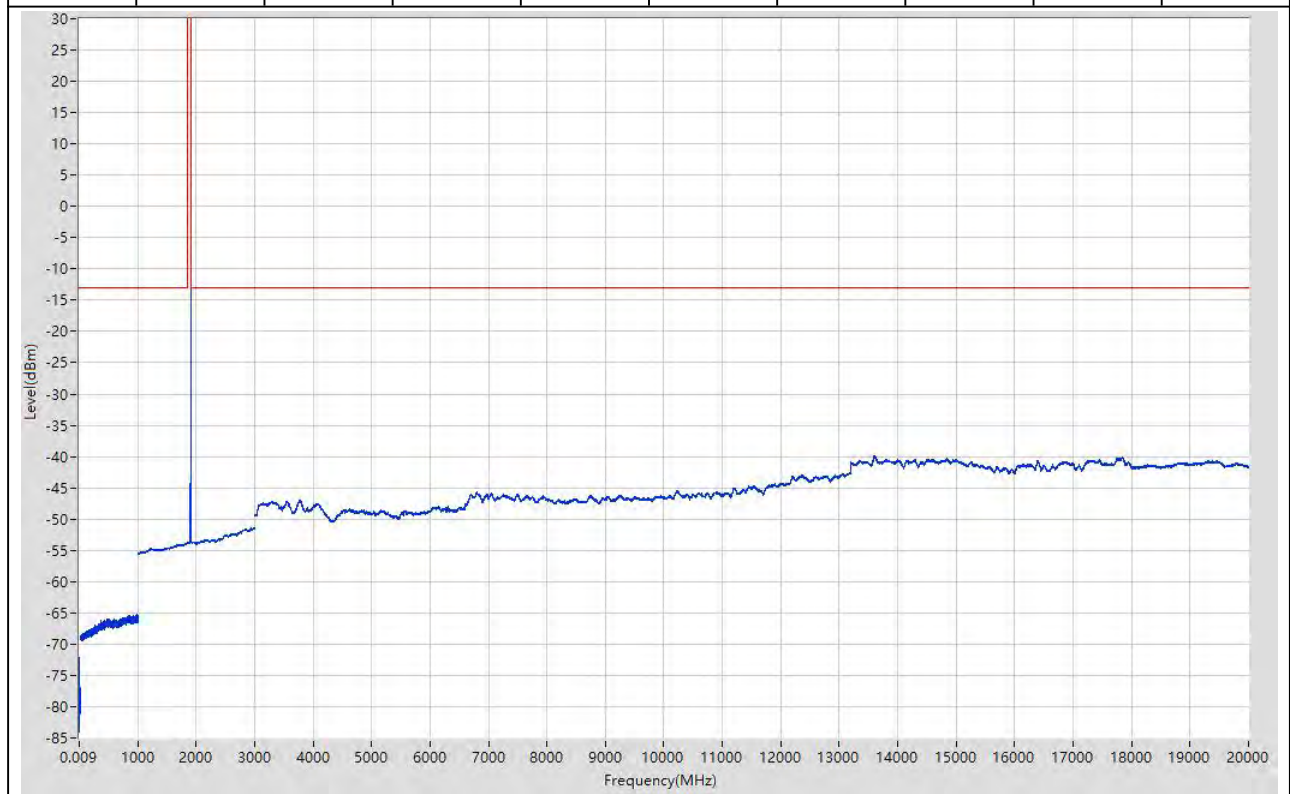
8.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.16	-72.2	-13	59.2	Pass	2986
30	1000	0.1	RMS	824.8	-65.39	-13	52.39	Pass	9701
1000	1840	1	RMS	1838	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1878.6	21.99	60	38.01	Pass	401
1920	3000	1	RMS	2994	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	11998	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13603	-39.75	-13	26.75	Pass	8001



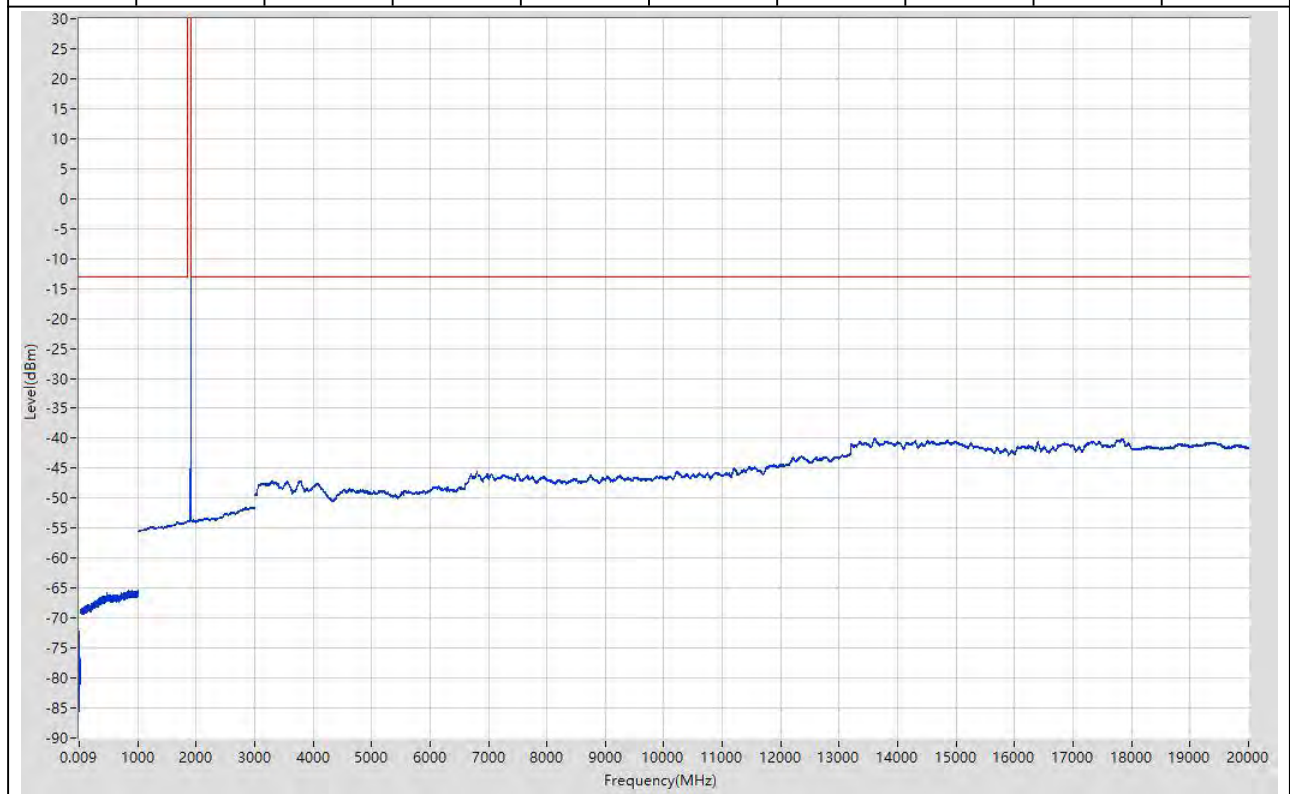
8.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.14	-13	59.14	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	-13	59.04	Pass	2986
30	1000	0.1	RMS	986.291	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1840	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1907.2	22.92	60	37.08	Pass	401
1920	3000	1	RMS	2979	-51.45	-13	38.45	Pass	1081
3000	12000	1	RMS	11998	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



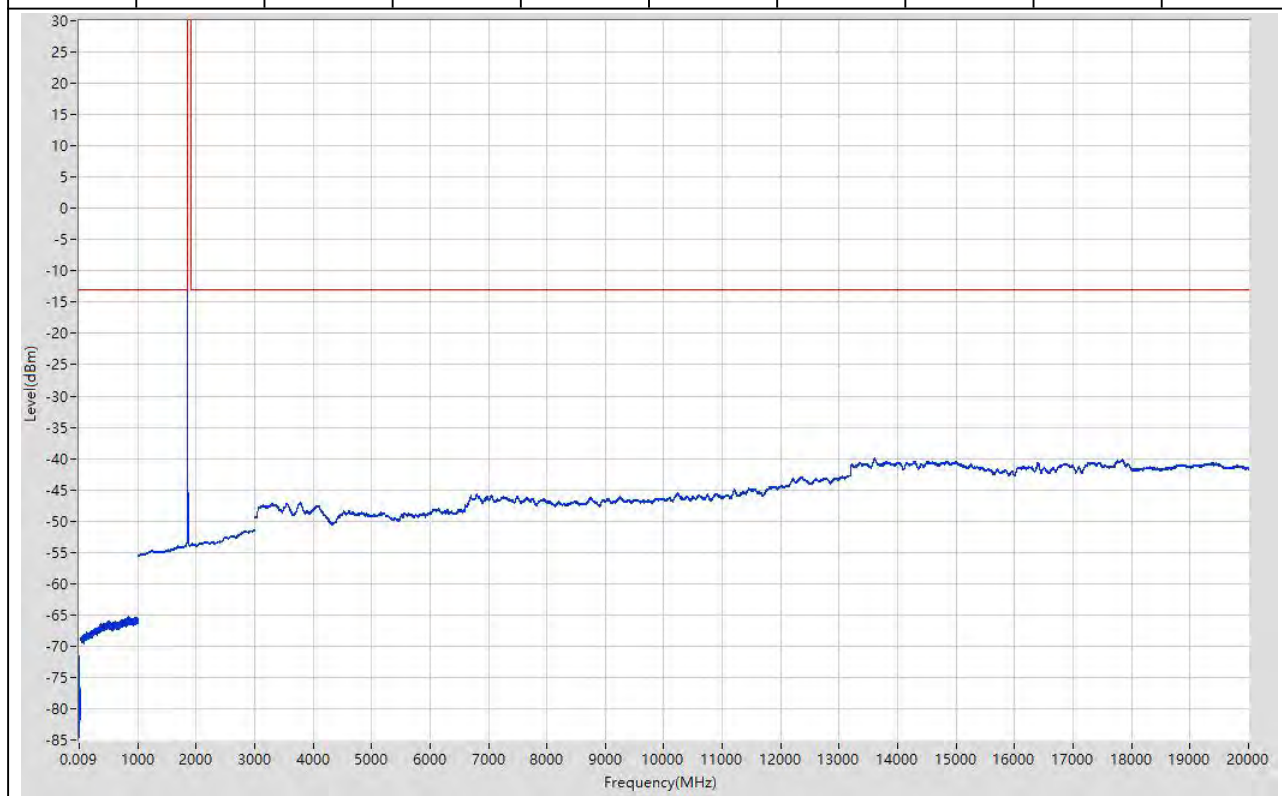
8.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.39	-13	59.39	Pass	401
0.15	30	0.01	RMS	0.21	-72.27	-13	59.27	Pass	2986
30	1000	0.1	RMS	997.598	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1826	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1907.2	21.99	60	38.01	Pass	401
1920	3000	1	RMS	2993	-51.47	-13	38.47	Pass	1081
3000	12000	1	RMS	11999	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001



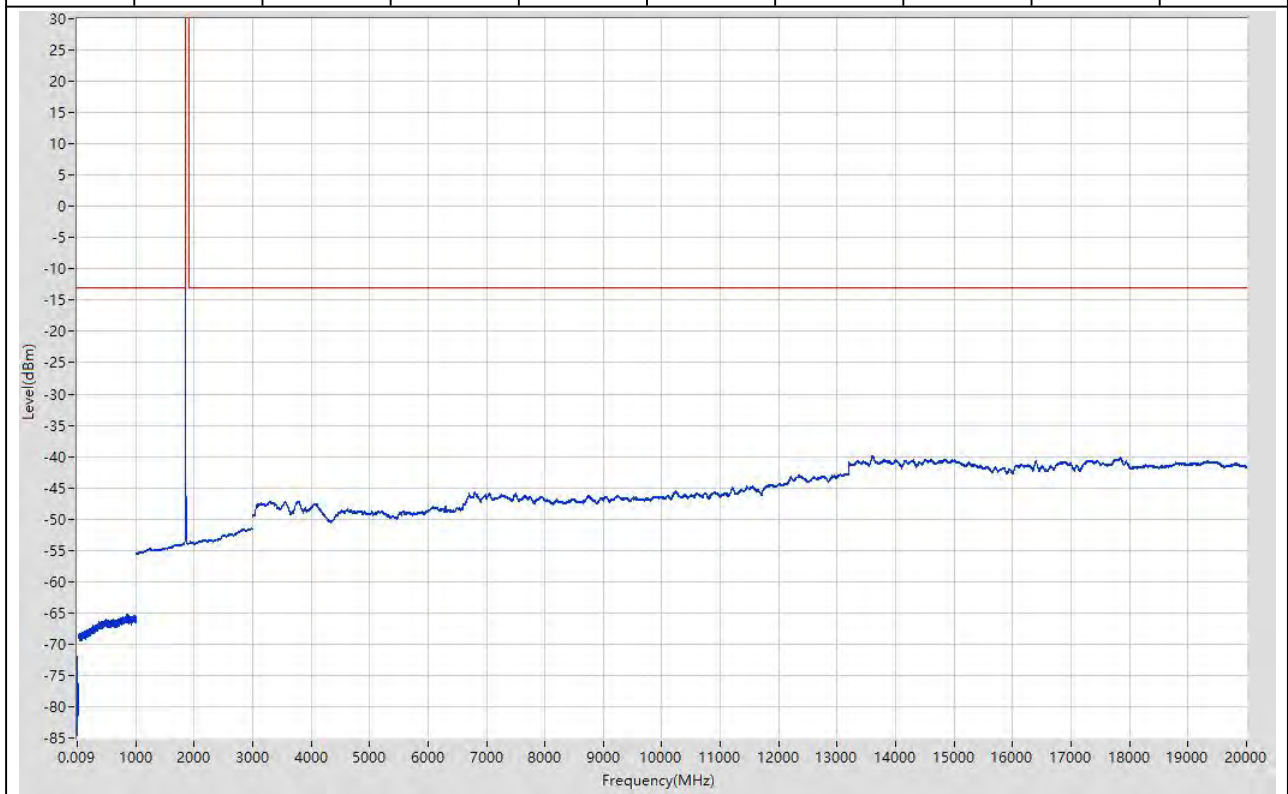
8.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.65	-13	58.65	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	850.101	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1840	-53.06	-13	40.06	Pass	841
1840	1920	1	RMS	1850.2	22.99	60	37.01	Pass	401
1920	3000	1	RMS	2987	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11999	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13600	-39.87	-13	26.87	Pass	8001



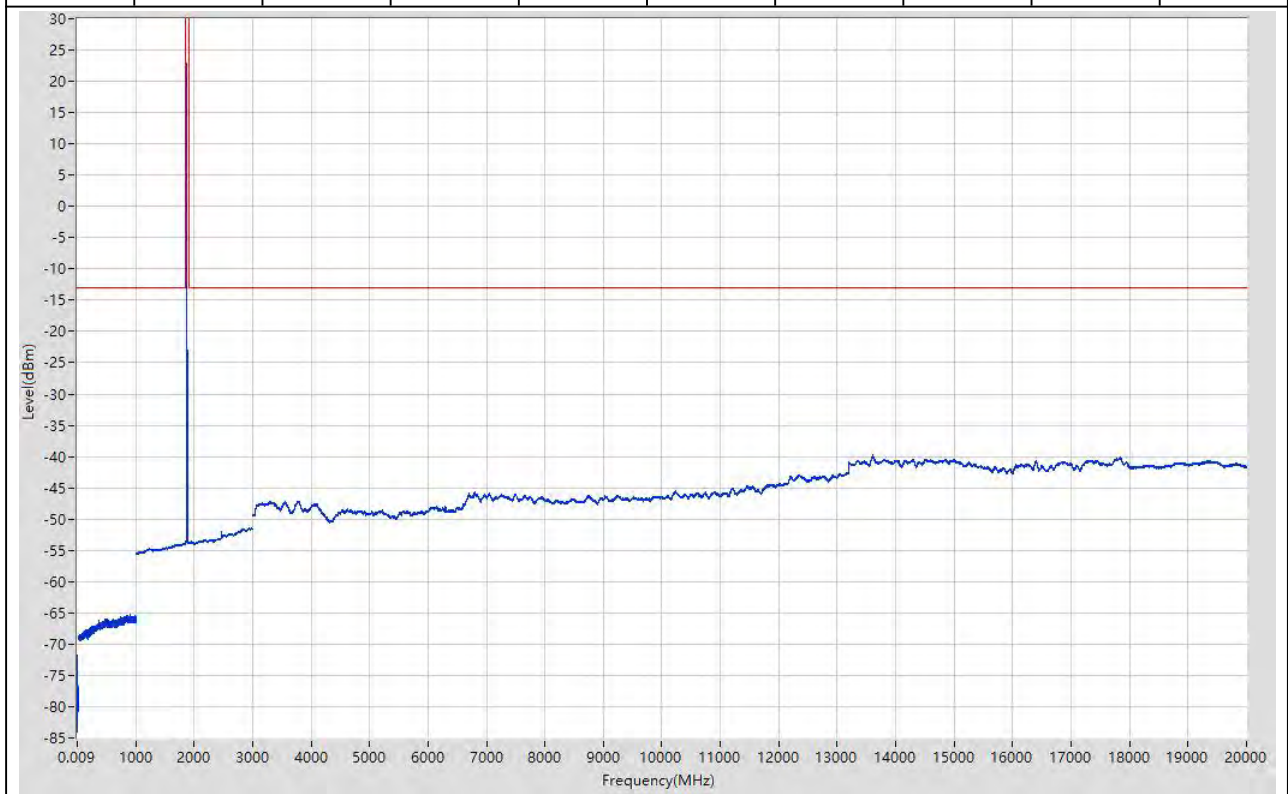
8.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.89	-13	58.89	Pass	401
0.15	30	0.01	RMS	0.16	-72.62	-13	59.62	Pass	2986
30	1000	0.1	RMS	855.704	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1840	-53.37	-13	40.37	Pass	841
1840	1920	1	RMS	1850.2	22.05	60	37.95	Pass	401
1920	3000	1	RMS	2981	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	12000	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13597	-39.82	-13	26.82	Pass	8001



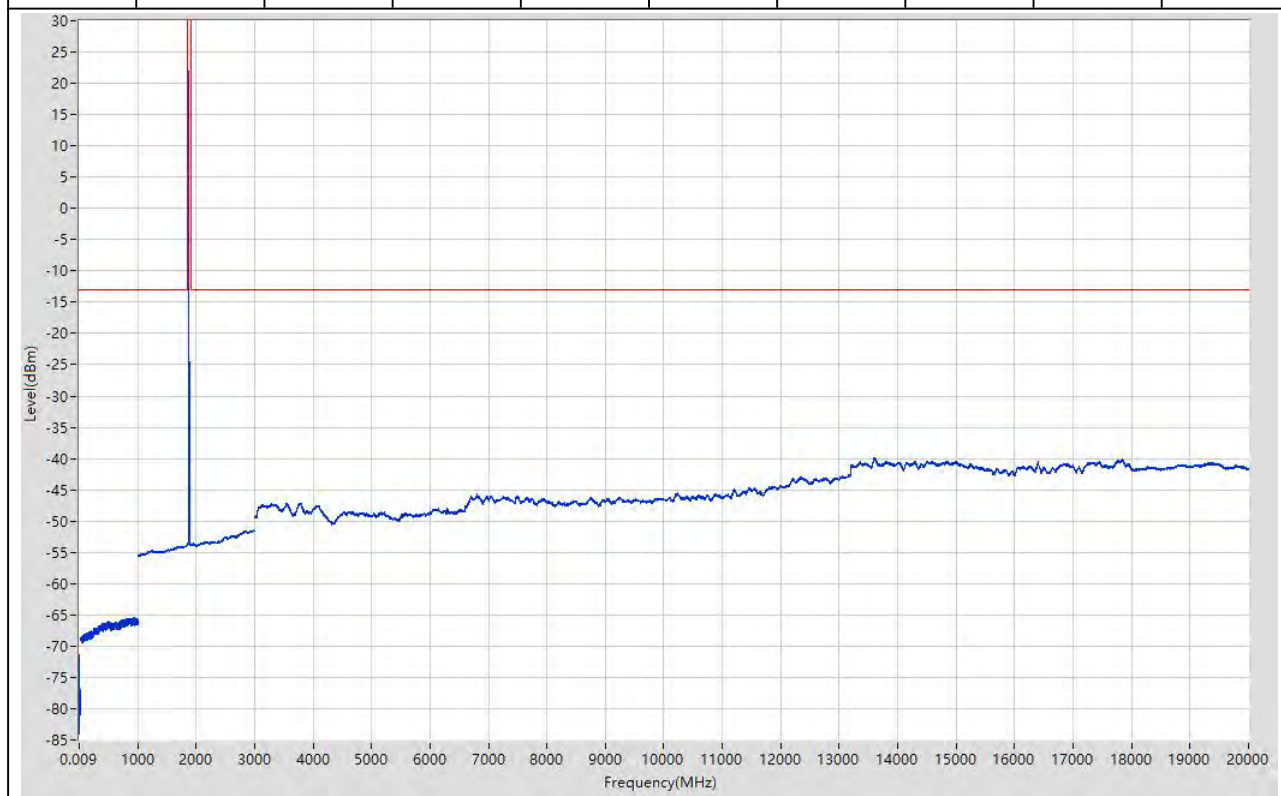
8.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.71	-13	58.71	Pass	401
0.15	30	0.01	RMS	0.22	-72.53	-13	59.53	Pass	2986
30	1000	0.1	RMS	906.538	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1837	-53.94	-13	40.94	Pass	841
1840	1920	1	RMS	1877.8	22.82	60	37.18	Pass	401
1920	3000	1	RMS	2979	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	11998	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



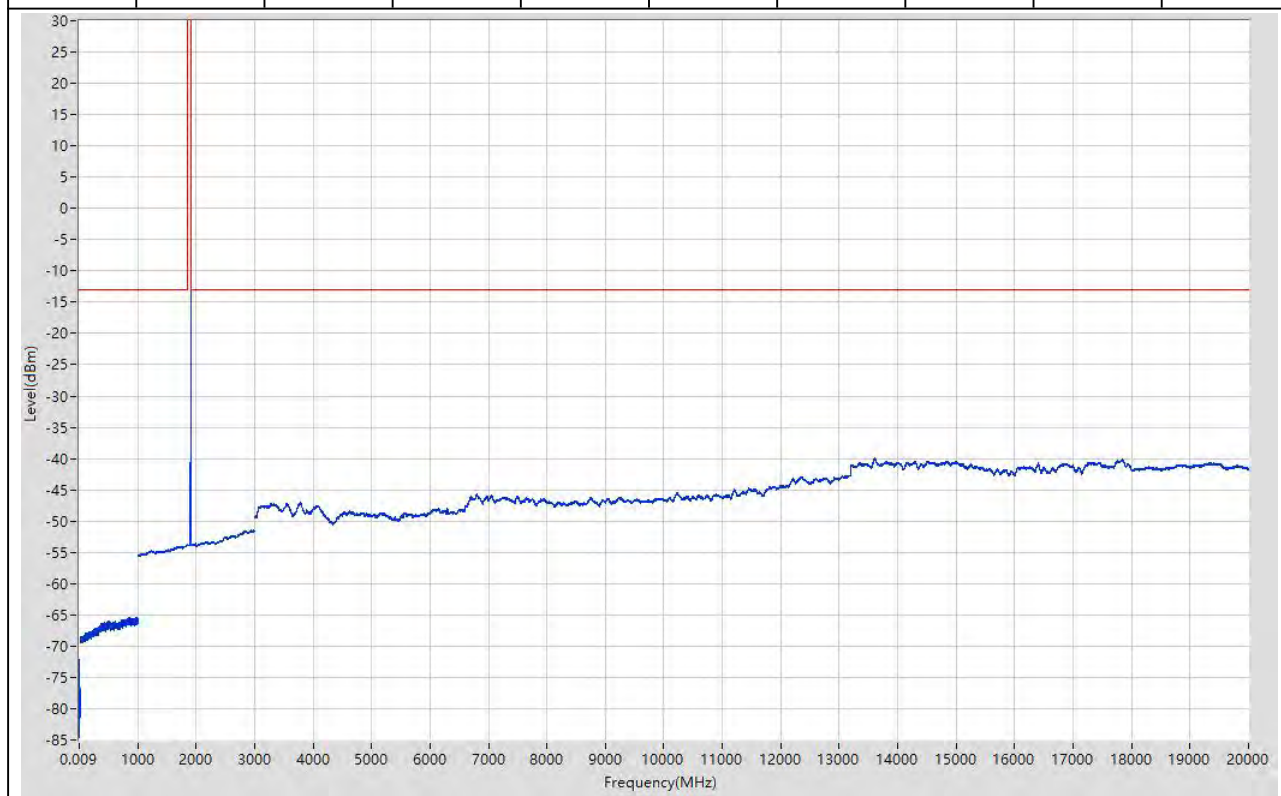
8.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.86	-13	58.86	Pass	401
0.15	30	0.01	RMS	0.15	-71.28	-13	58.28	Pass	2986
30	1000	0.1	RMS	953.069	-65.42	-13	52.42	Pass	9701
1000	1840	1	RMS	1839	-53.91	-13	40.91	Pass	841
1840	1920	1	RMS	1877.8	21.99	60	38.01	Pass	401
1920	3000	1	RMS	2990	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13604	-39.85	-13	26.85	Pass	8001



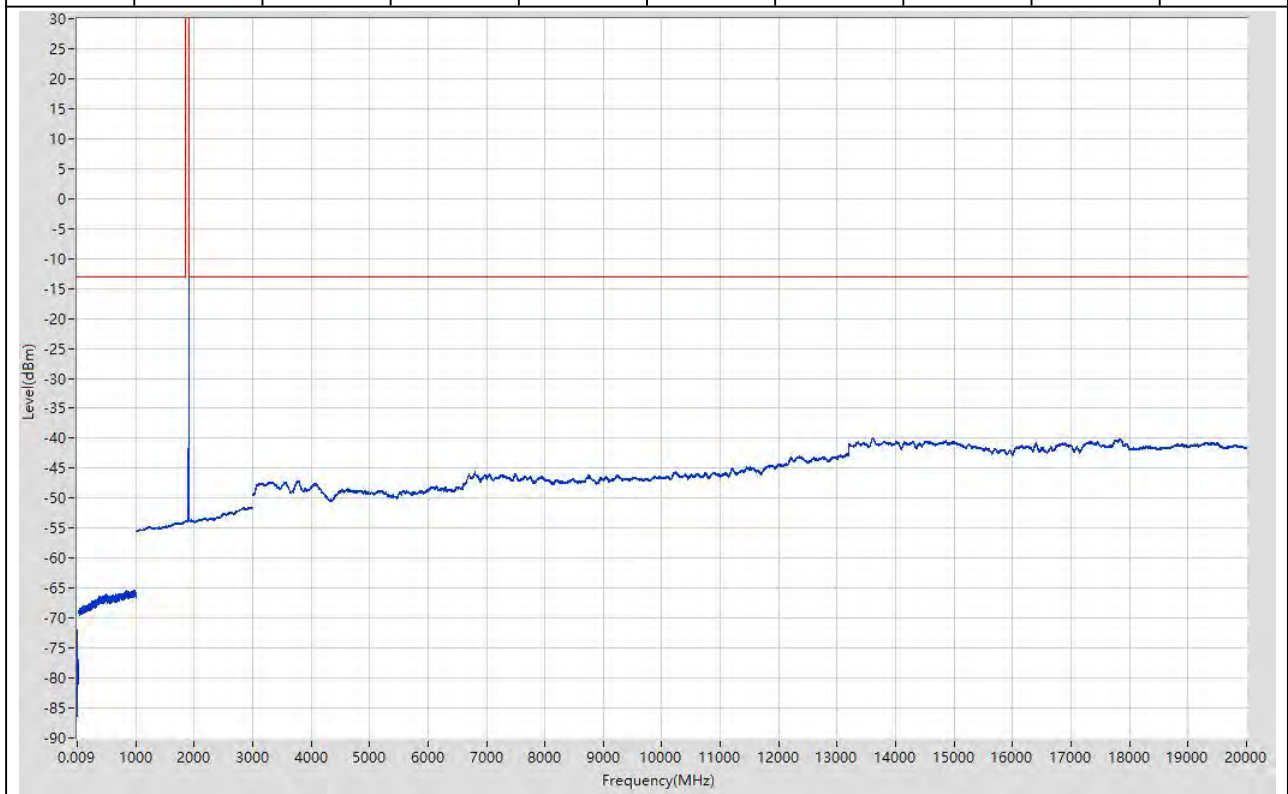
8.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-73.09	-13	60.09	Pass	401
0.15	30	0.01	RMS	0.16	-72.19	-13	59.19	Pass	2986
30	1000	0.1	RMS	850.901	-65.39	-13	52.39	Pass	9701
1000	1840	1	RMS	1837	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1905.2	22.78	60	37.22	Pass	401
1920	3000	1	RMS	2990	-51.45	-13	38.45	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13599	-39.9	-13	26.9	Pass	8001



8.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.53	-13	59.53	Pass	401
0.15	30	0.01	RMS	0.15	-71.88	-13	58.88	Pass	2986
30	1000	0.1	RMS	838.6	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1840	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1905.2	22.01	60	37.99	Pass	401
1920	3000	1	RMS	2995	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	11984	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13600	-39.9	-13	26.9	Pass	8001



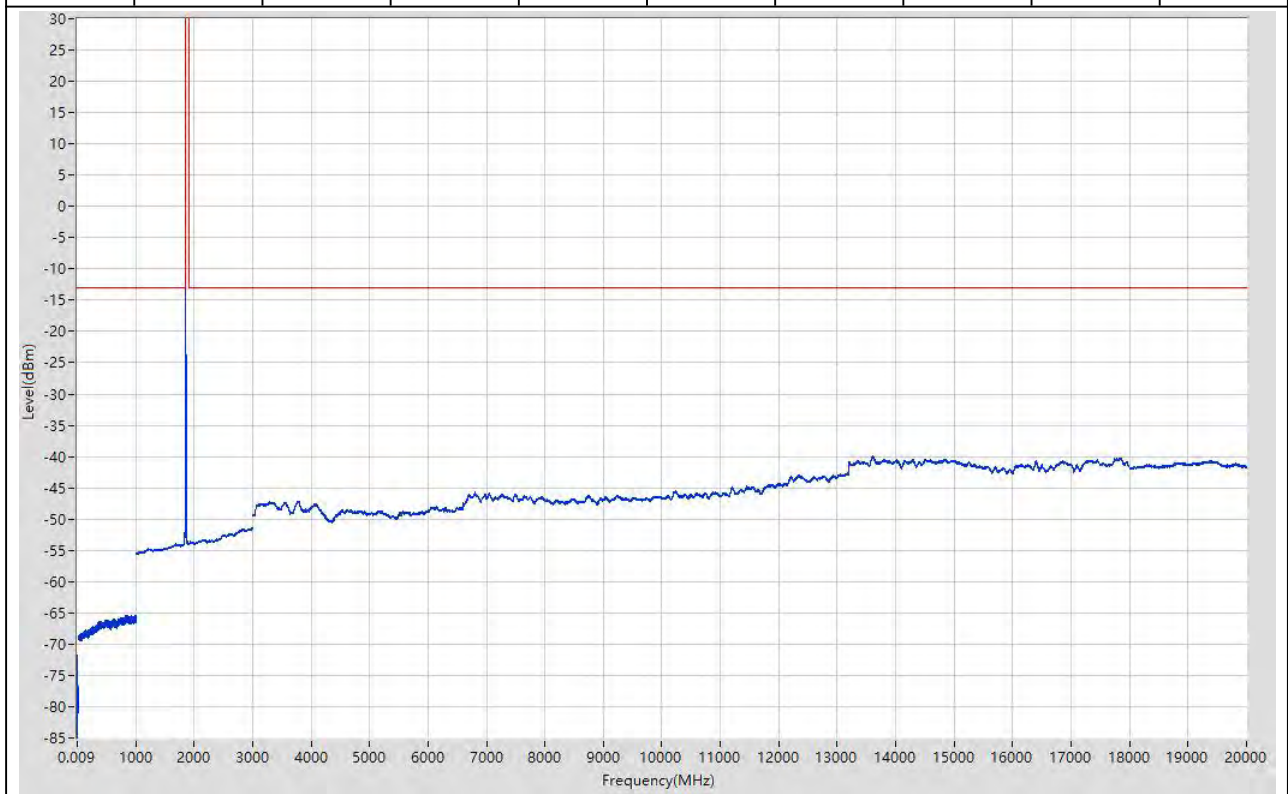
8.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-72.96	-13	59.96	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	853.503	-65.38	-13	52.38	Pass	9701
1000	1840	1	RMS	1833	-51.94	-13	38.94	Pass	841
1840	1920	1	RMS	1850.4	23	60	37	Pass	401
1920	3000	1	RMS	2984	-51.48	-13	38.48	Pass	1081
3000	12000	1	RMS	11998	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.91	-13	26.91	Pass	8001



8.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.78	-13	59.78	Pass	401
0.15	30	0.01	RMS	0.17	-71.82	-13	58.82	Pass	2986
30	1000	0.1	RMS	852.802	-65.41	-13	52.41	Pass	9701
1000	1840	1	RMS	1833	-52.22	-13	39.22	Pass	841
1840	1920	1	RMS	1850.4	22.15	60	37.85	Pass	401
1920	3000	1	RMS	3000	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11995	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13601	-39.81	-13	26.81	Pass	8001



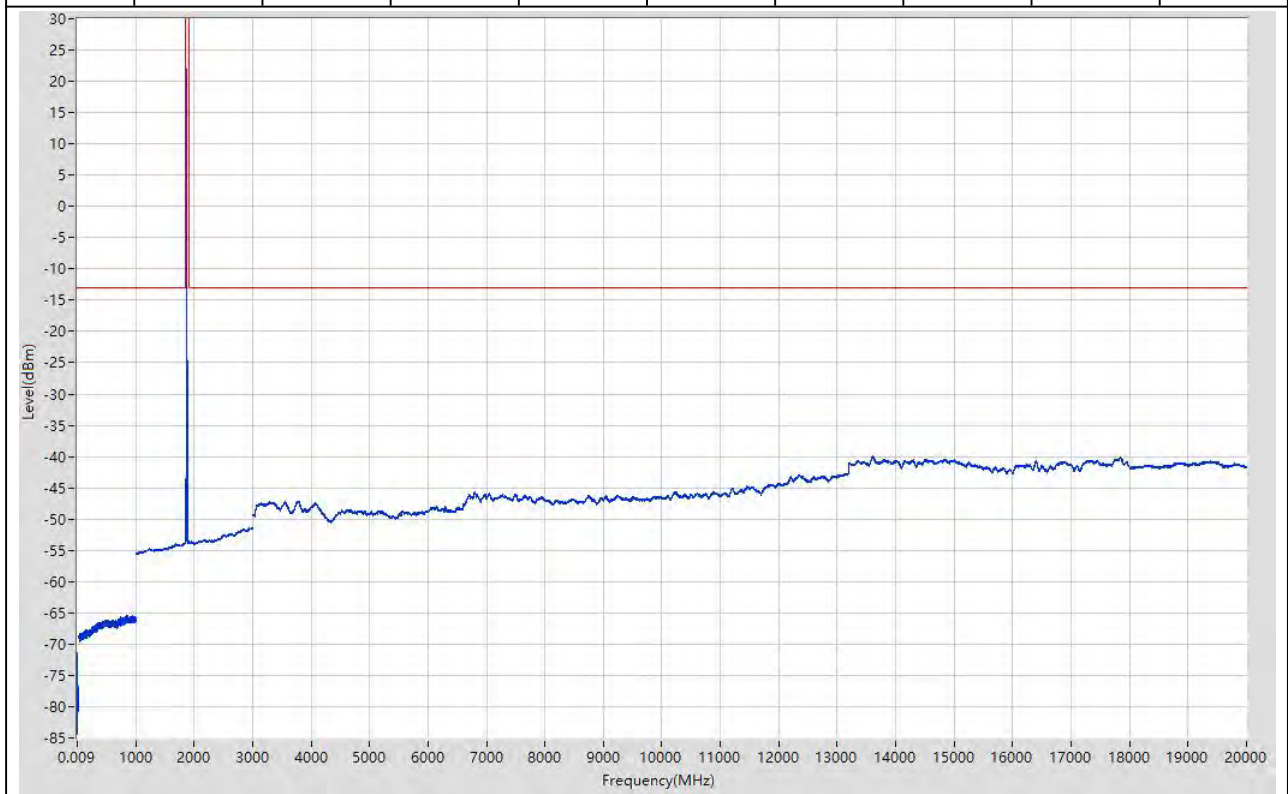
8.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.94	-13	59.94	Pass	401
0.15	30	0.01	RMS	0.15	-71.64	-13	58.64	Pass	2986
30	1000	0.1	RMS	838.3	-65.38	-13	52.38	Pass	9701
1000	1840	1	RMS	1834	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1875.4	22.87	60	37.13	Pass	401
1920	3000	1	RMS	2984	-51.46	-13	38.46	Pass	1081
3000	12000	1	RMS	12000	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13600	-39.77	-13	26.77	Pass	8001



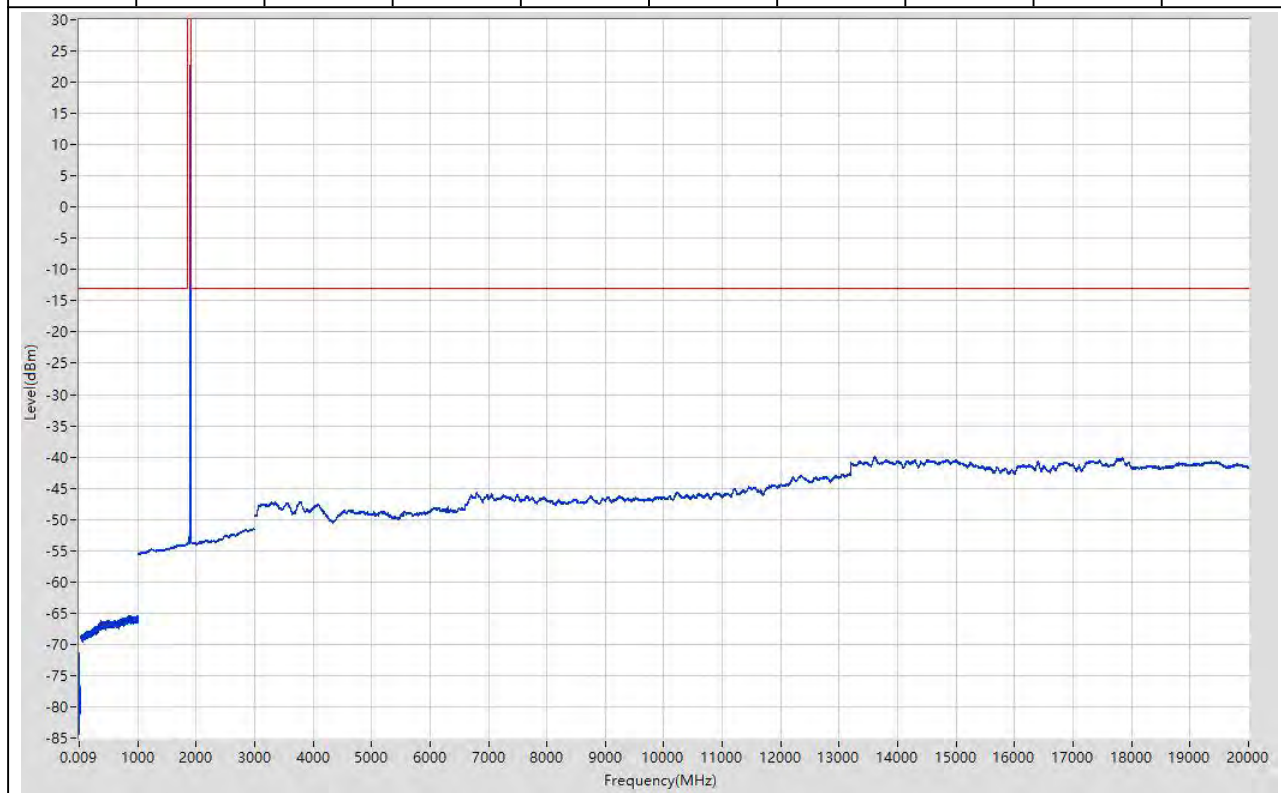
8.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.23	-13	59.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.38	-13	58.38	Pass	2986
30	1000	0.1	RMS	869.313	-65.44	-13	52.44	Pass	9701
1000	1840	1	RMS	1838	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1875.4	21.92	60	38.08	Pass	401
1920	3000	1	RMS	2989	-51.46	-13	38.46	Pass	1081
3000	12000	1	RMS	11999	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13603	-39.91	-13	26.91	Pass	8001



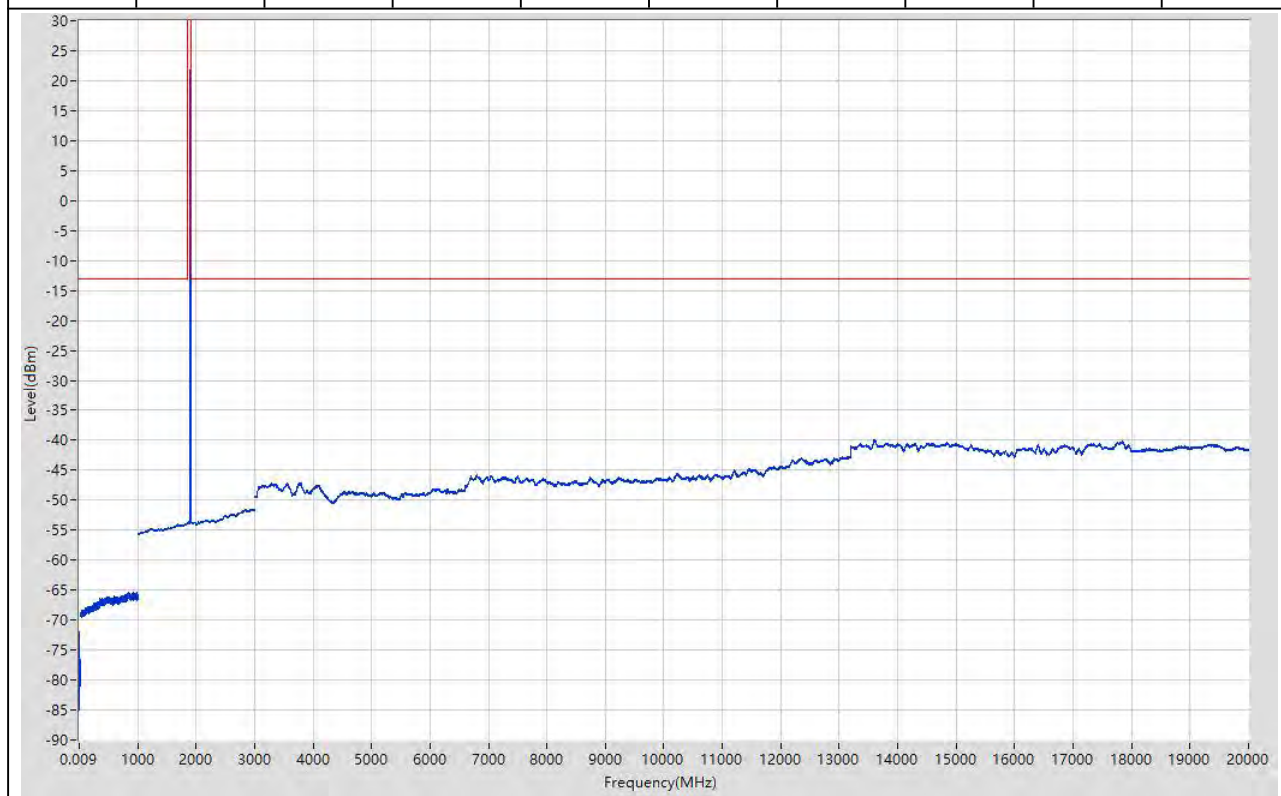
8.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.33	-13	58.33	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	876.718	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1837	-53.87	-13	40.87	Pass	841
1840	1920	1	RMS	1900.4	22.8	60	37.2	Pass	401
1920	3000	1	RMS	1920	-49.98	-13	36.98	Pass	1081
3000	12000	1	RMS	12000	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13600	-39.83	-13	26.83	Pass	8001



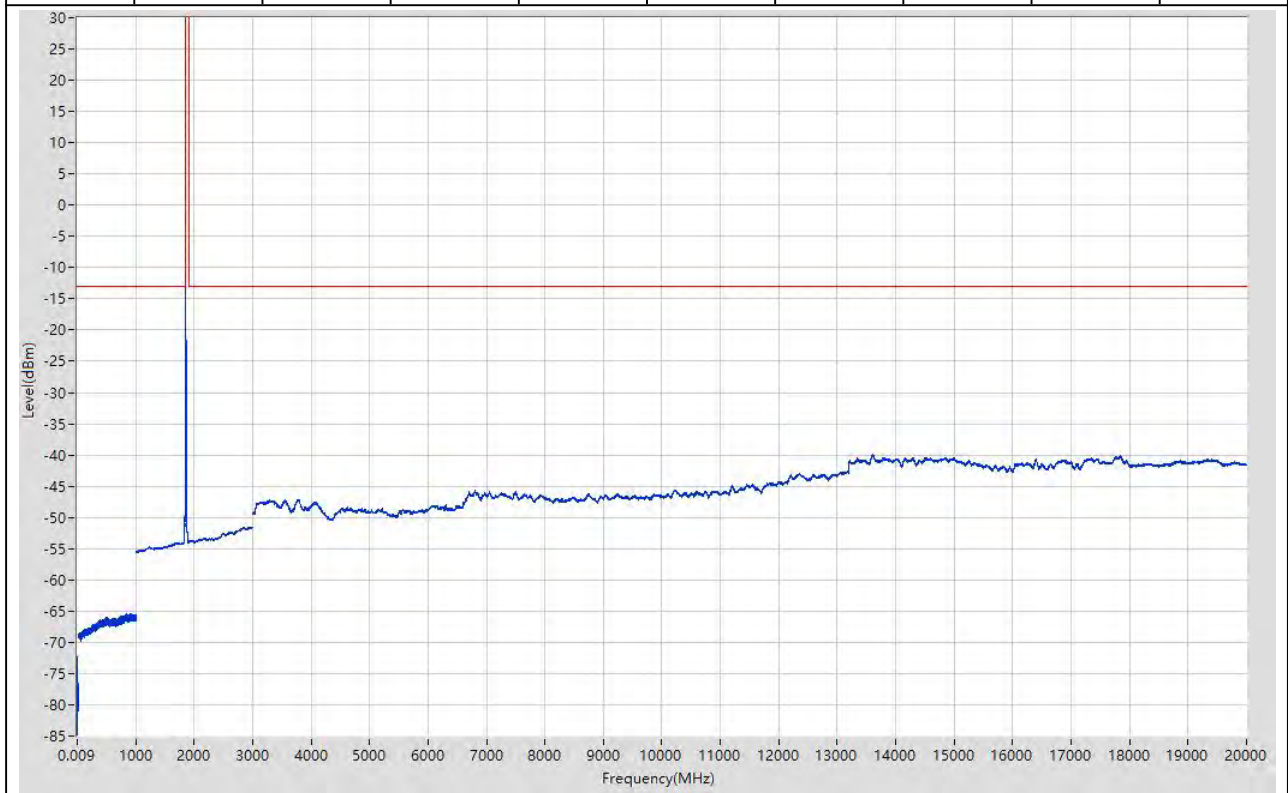
8.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.64	-13	60.64	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	1000	0.1	RMS	991.995	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1835	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1900.4	21.87	60	38.13	Pass	401
1920	3000	1	RMS	1920	-50.68	-13	37.68	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13602	-39.89	-13	26.89	Pass	8001



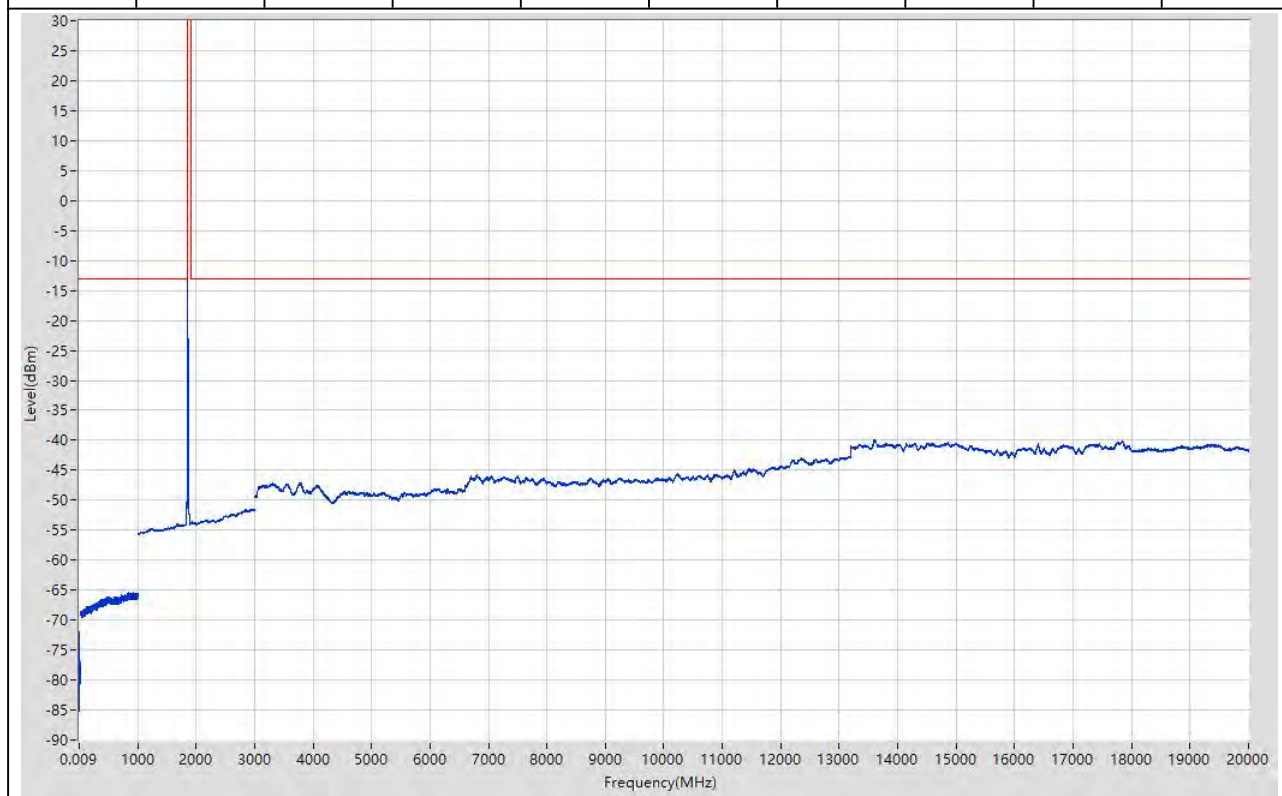
8.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.15	-72.38	-13	59.38	Pass	2986
30	1000	0.1	RMS	899.834	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1838	-49.87	-13	36.87	Pass	841
1840	1920	1	RMS	1850.8	23.01	60	36.99	Pass	401
1920	3000	1	RMS	2988	-51.5	-13	38.5	Pass	1081
3000	12000	1	RMS	11990	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13603	-39.89	-13	26.89	Pass	8001



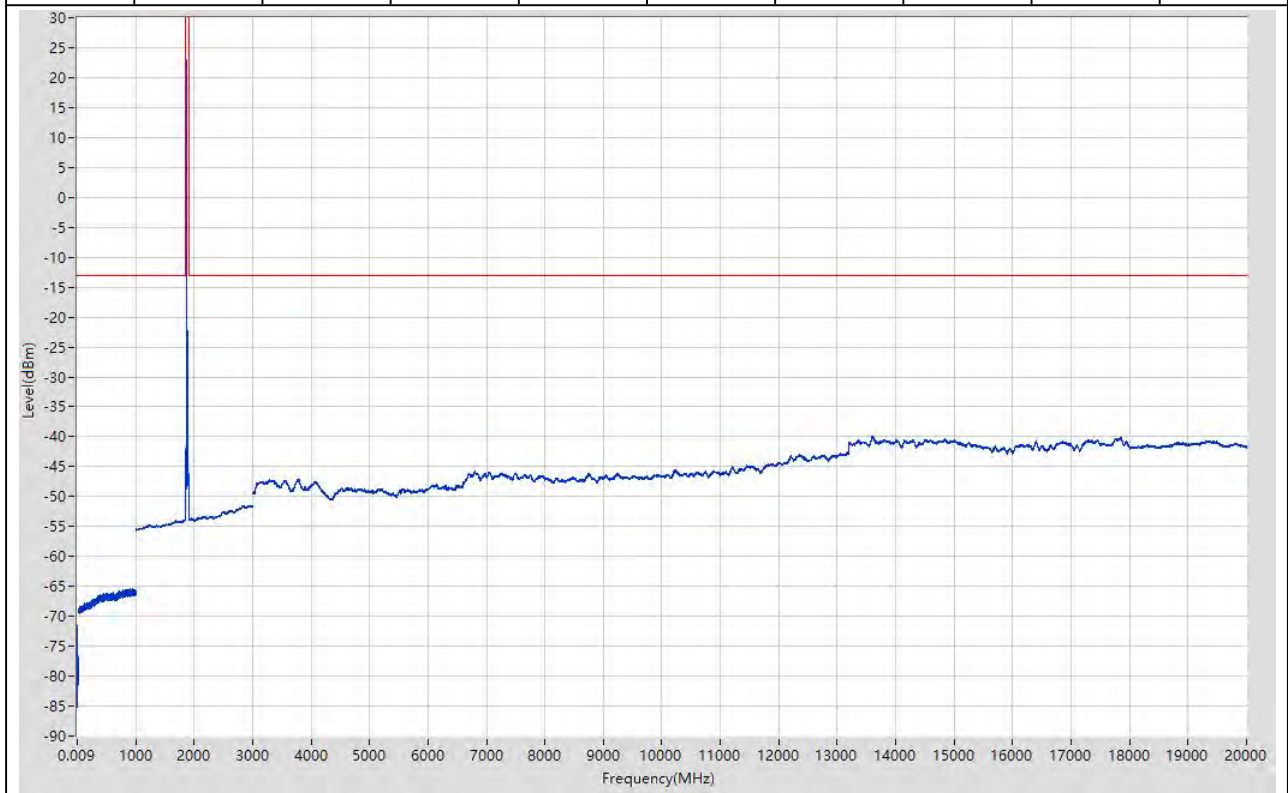
8.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.92	-13	58.92	Pass	401
0.15	30	0.01	RMS	0.16	-72.3	-13	59.3	Pass	2986
30	1000	0.1	RMS	849.2	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1838	-50.37	-13	37.37	Pass	841
1840	1920	1	RMS	1850.8	22.17	60	37.83	Pass	401
1920	3000	1	RMS	2988	-51.48	-13	38.48	Pass	1081
3000	12000	1	RMS	11993	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13603	-39.87	-13	26.87	Pass	8001



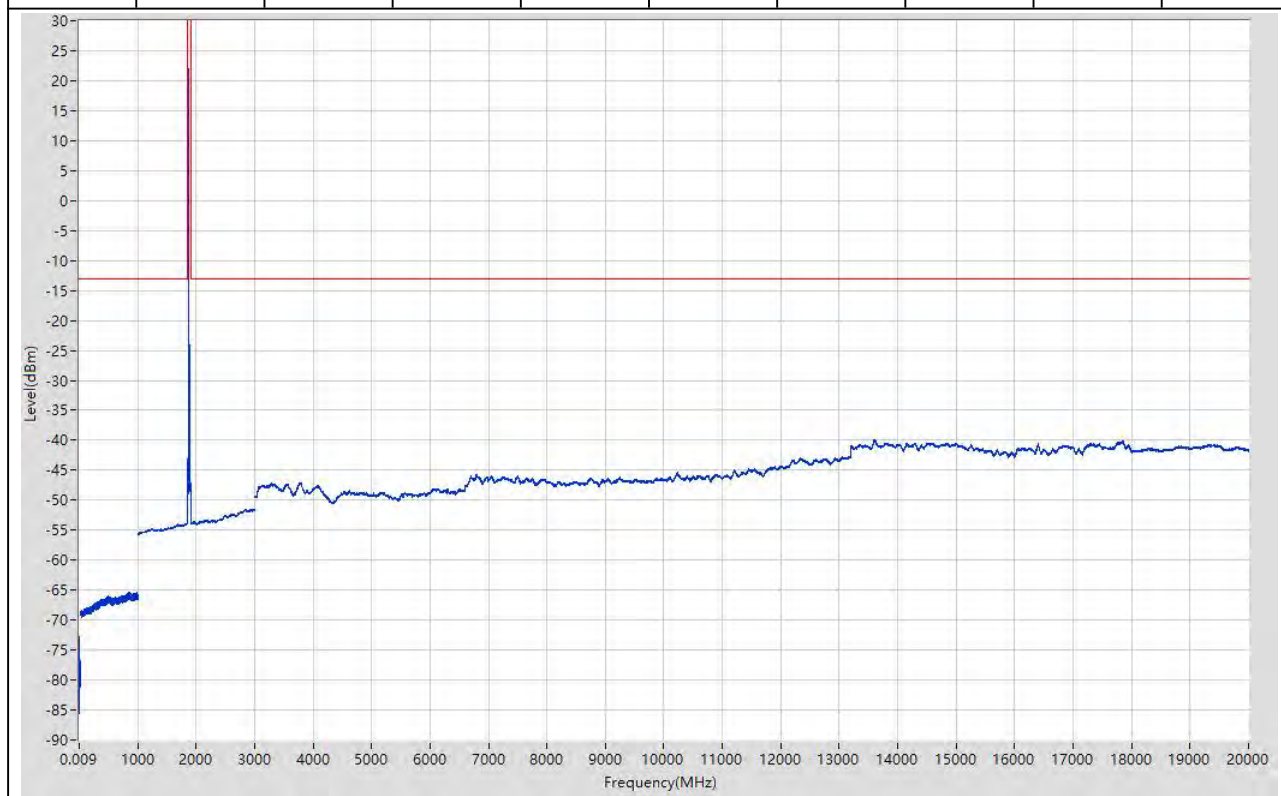
8.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	1000	0.1	RMS	901.535	-65.37	-13	52.37	Pass	9701
1000	1840	1	RMS	1834	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1873.2	22.93	60	37.07	Pass	401
1920	3000	1	RMS	2980	-51.48	-13	38.48	Pass	1081
3000	12000	1	RMS	11996	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13596	-39.86	-13	26.86	Pass	8001



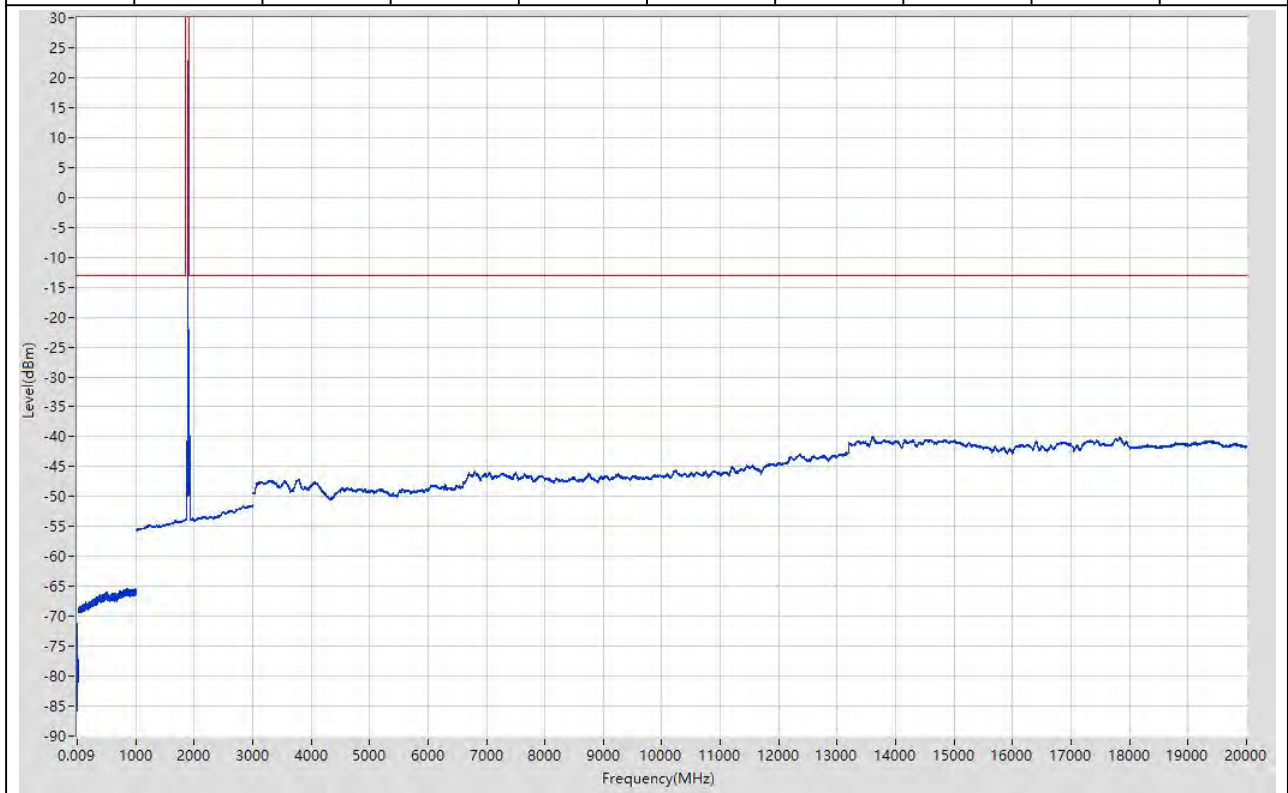
8.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.16	-73.03	-13	60.03	Pass	2986
30	1000	0.1	RMS	870.614	-65.38	-13	52.38	Pass	9701
1000	1840	1	RMS	1837	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1873.2	21.98	60	38.02	Pass	401
1920	3000	1	RMS	2991	-51.48	-13	38.48	Pass	1081
3000	12000	1	RMS	11897	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.88	-13	26.88	Pass	8001



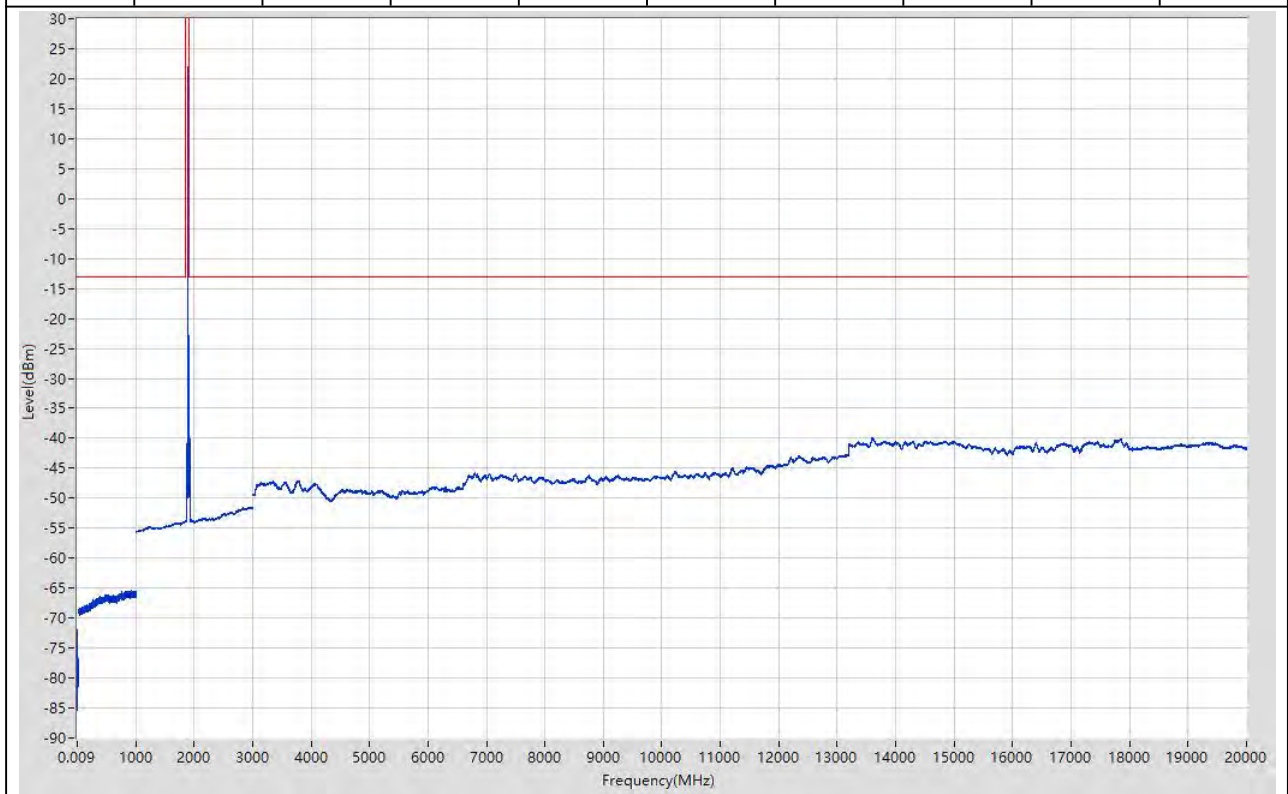
8.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.18	-13	59.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.17	-13	58.17	Pass	2986
30	1000	0.1	RMS	851.101	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1840	-53.88	-13	40.88	Pass	841
1840	1920	1	RMS	1895.8	22.77	60	37.23	Pass	401
1920	3000	1	RMS	1922	-39.99	-13	26.99	Pass	1081
3000	12000	1	RMS	11994	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13603	-39.92	-13	26.92	Pass	8001



8.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.15	-13	60.15	Pass	401
0.15	30	0.01	RMS	0.15	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	932.655	-65.43	-13	52.43	Pass	9701
1000	1840	1	RMS	1840	-53.86	-13	40.86	Pass	841
1840	1920	1	RMS	1895.8	21.94	60	38.06	Pass	401
1920	3000	1	RMS	1922	-40.04	-13	27.04	Pass	1081
3000	12000	1	RMS	11989	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13600	-39.91	-13	26.91	Pass	8001



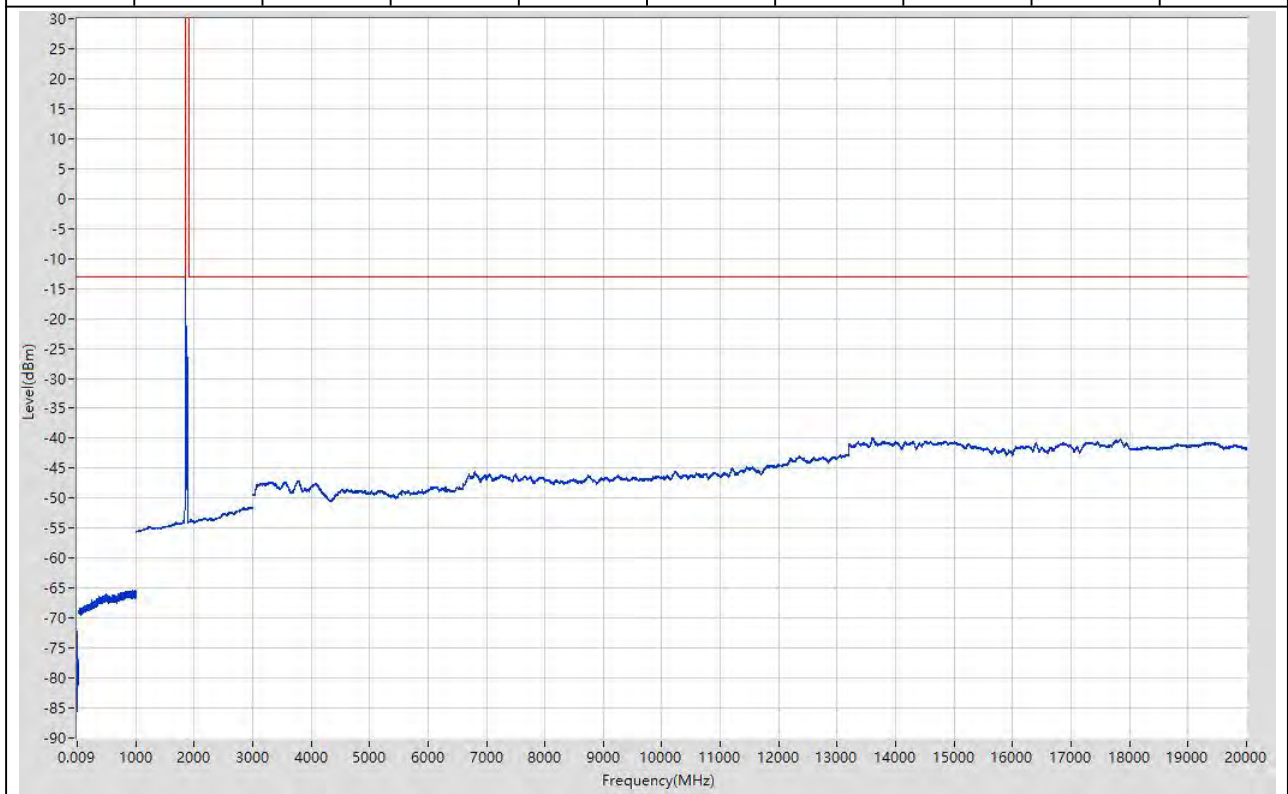
8.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.66	-13	59.66	Pass	401
0.15	30	0.01	RMS	0.17	-71.83	-13	58.83	Pass	2986
30	1000	0.1	RMS	979.586	-65.38	-13	52.38	Pass	9701
1000	1840	1	RMS	1840	-51.46	-13	38.46	Pass	841
1840	1920	1	RMS	1851	22.89	60	37.11	Pass	401
1920	3000	1	RMS	2960	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	12000	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13601	-39.88	-13	26.88	Pass	8001



8.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.3	-13	59.3	Pass	2986
30	1000	0.1	RMS	982.188	-65.39	-13	52.39	Pass	9701
1000	1840	1	RMS	1840	-51.67	-13	38.67	Pass	841
1840	1920	1	RMS	1851	22.05	60	37.95	Pass	401
1920	3000	1	RMS	2986	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	11999	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13611	-39.87	-13	26.87	Pass	8001



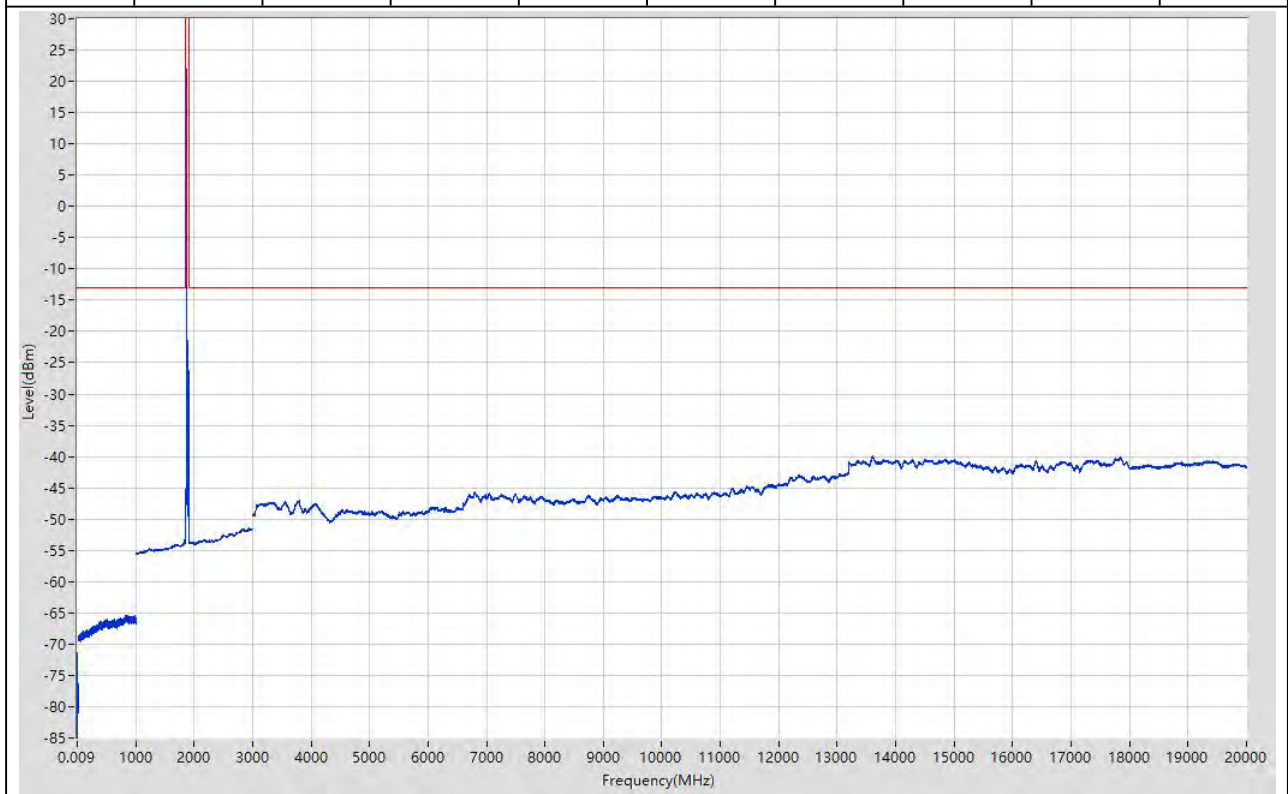
8.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.55	-13	60.55	Pass	401
0.15	30	0.01	RMS	0.19	-72.36	-13	59.36	Pass	2986
30	1000	0.1	RMS	959.973	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1835	-51.94	-13	38.94	Pass	841
1840	1920	1	RMS	1871	22.8	60	37.2	Pass	401
1920	3000	1	RMS	2996	-51.49	-13	38.49	Pass	1081
3000	12000	1	RMS	11998	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13600	-39.89	-13	26.89	Pass	8001



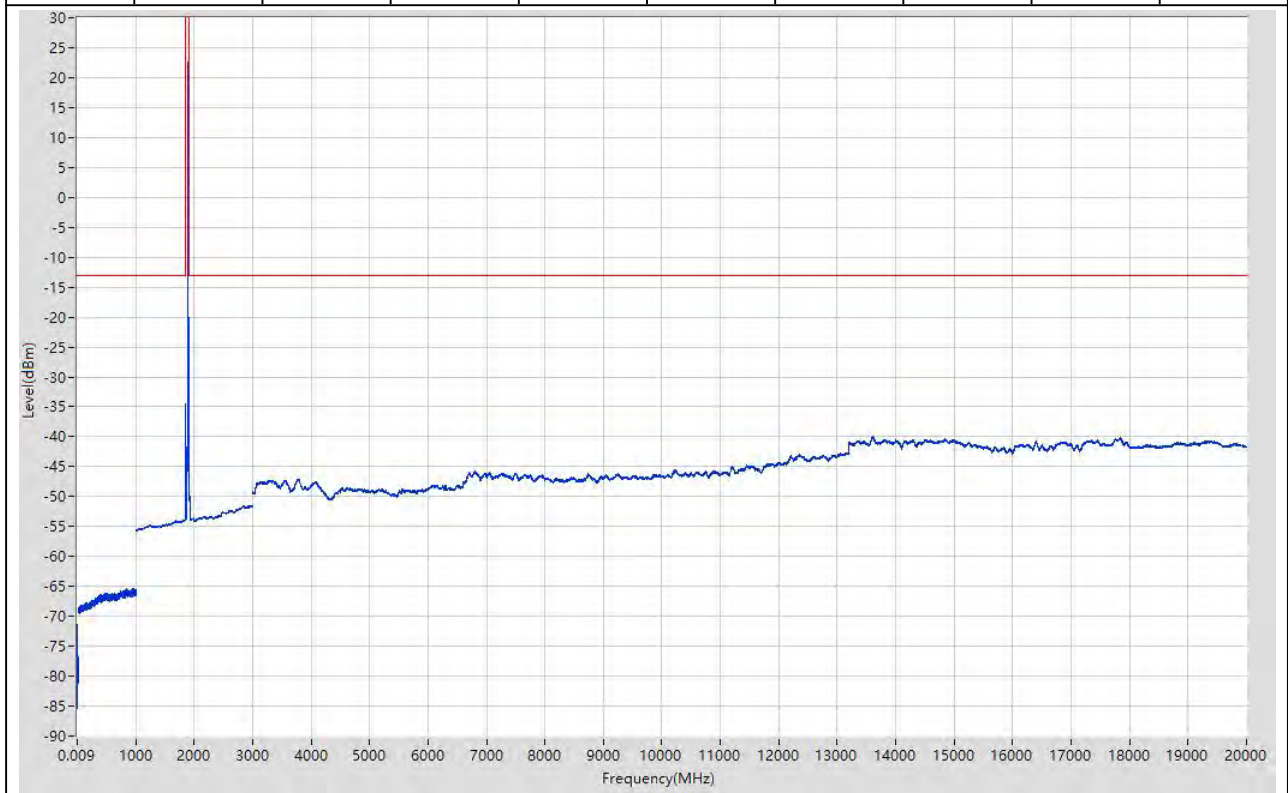
8.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.46	-13	58.46	Pass	401
0.15	30	0.01	RMS	0.16	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	989.093	-65.44	-13	52.44	Pass	9701
1000	1840	1	RMS	1836	-53.28	-13	40.28	Pass	841
1840	1920	1	RMS	1871	21.87	60	38.13	Pass	401
1920	3000	1	RMS	2930	-51.47	-13	38.47	Pass	1081
3000	12000	1	RMS	11997	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13600	-39.87	-13	26.87	Pass	8001



8.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.24	-13	59.24	Pass	401
0.15	30	0.01	RMS	0.15	-71.33	-13	58.33	Pass	2986
30	1000	0.1	RMS	940.16	-65.41	-13	52.41	Pass	9701
1000	1840	1	RMS	1835	-53.95	-13	40.95	Pass	841
1840	1920	1	RMS	1891	22.66	60	37.34	Pass	401
1920	3000	1	RMS	1922	-50.02	-13	37.02	Pass	1081
3000	12000	1	RMS	11996	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13601	-39.86	-13	26.86	Pass	8001



8.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

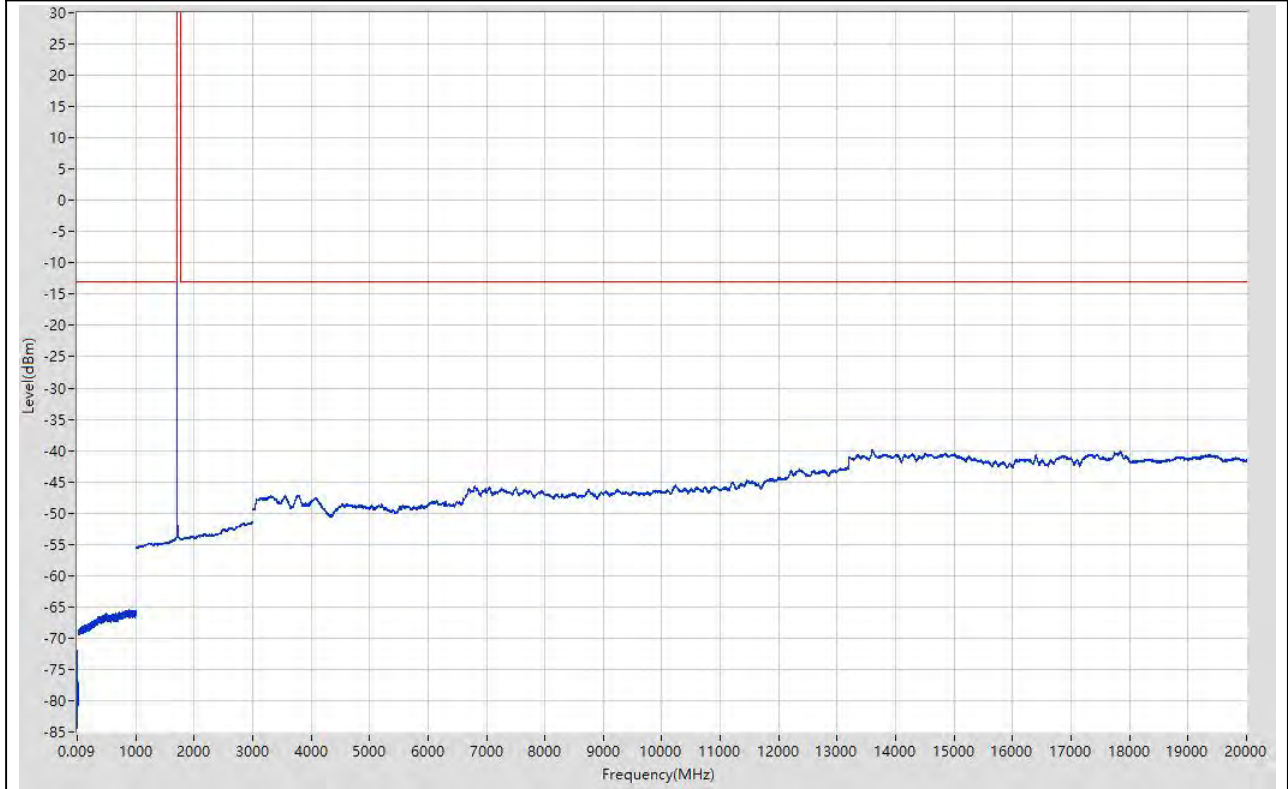
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.63	-13	58.63	Pass	401
0.15	30	0.01	RMS	0.16	-71.65	-13	58.65	Pass	2986
30	1000	0.1	RMS	978.186	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1839	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1891	21.76	60	38.24	Pass	401
1920	3000	1	RMS	1920	-50.44	-13	37.44	Pass	1081
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.94	-13	26.94	Pass	8001



9. LTE_Band4

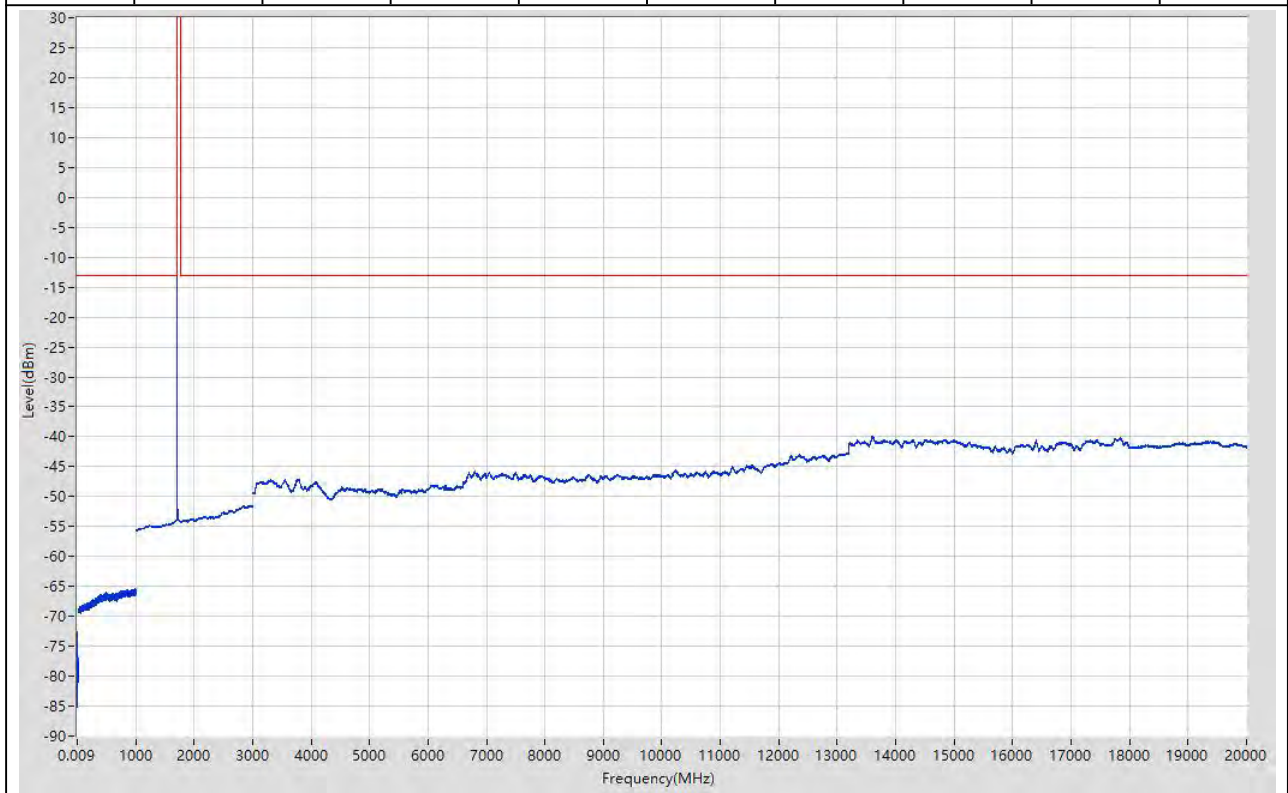
9.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.08	-13	59.08	Pass	401
0.15	30	0.01	RMS	0.15	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	879.62	-65.39	-13	52.39	Pass	9701
1000	1700	1	RMS	1700	-53.33	-13	40.33	Pass	701
1700	1765	1	RMS	1710.238	22.86	60	37.14	Pass	401
1765	3000	1	RMS	3000	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	12000	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13599	-39.86	-13	26.86	Pass	8001



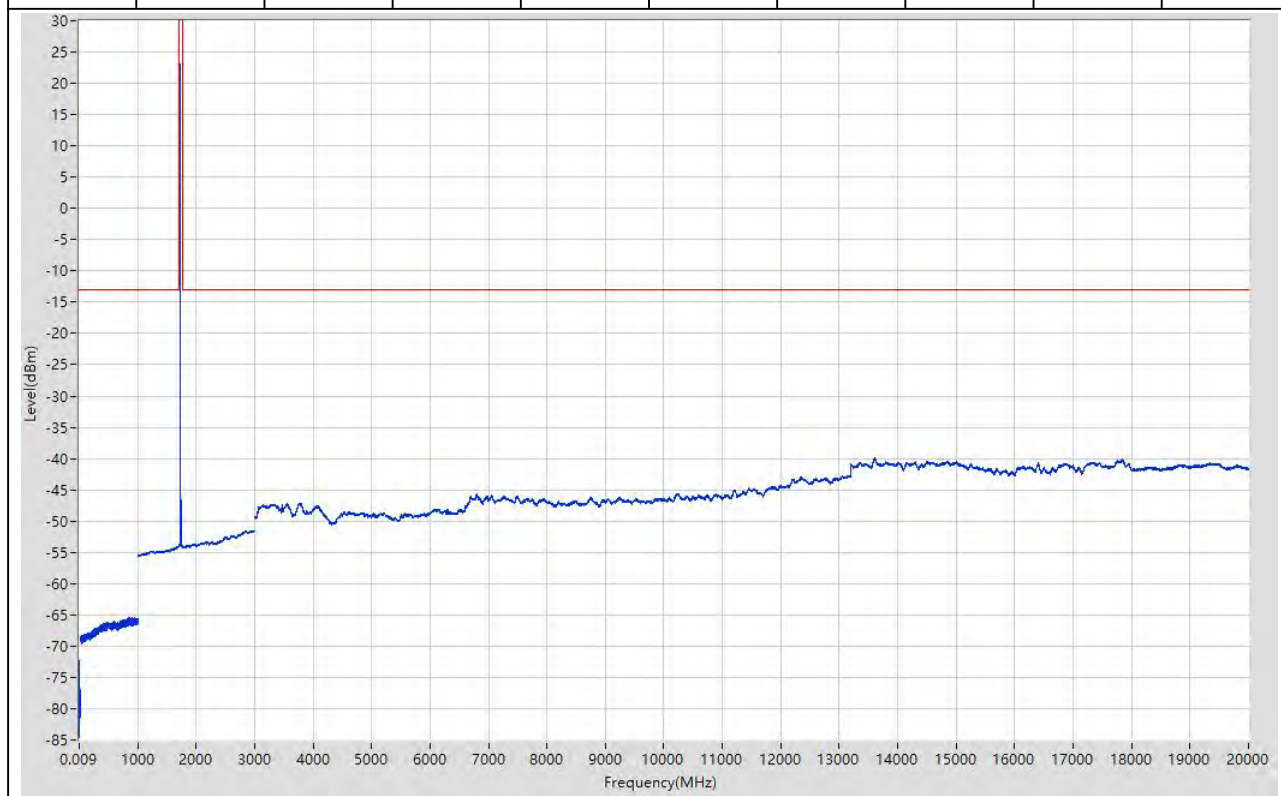
9.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.94	-13	59.94	Pass	401
0.15	30	0.01	RMS	0.16	-72.57	-13	59.57	Pass	2986
30	1000	0.1	RMS	990.494	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1700	-53.51	-13	40.51	Pass	701
1700	1765	1	RMS	1710.238	21.95	60	38.05	Pass	401
1765	3000	1	RMS	3000	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	11999	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13603	-39.86	-13	26.86	Pass	8001



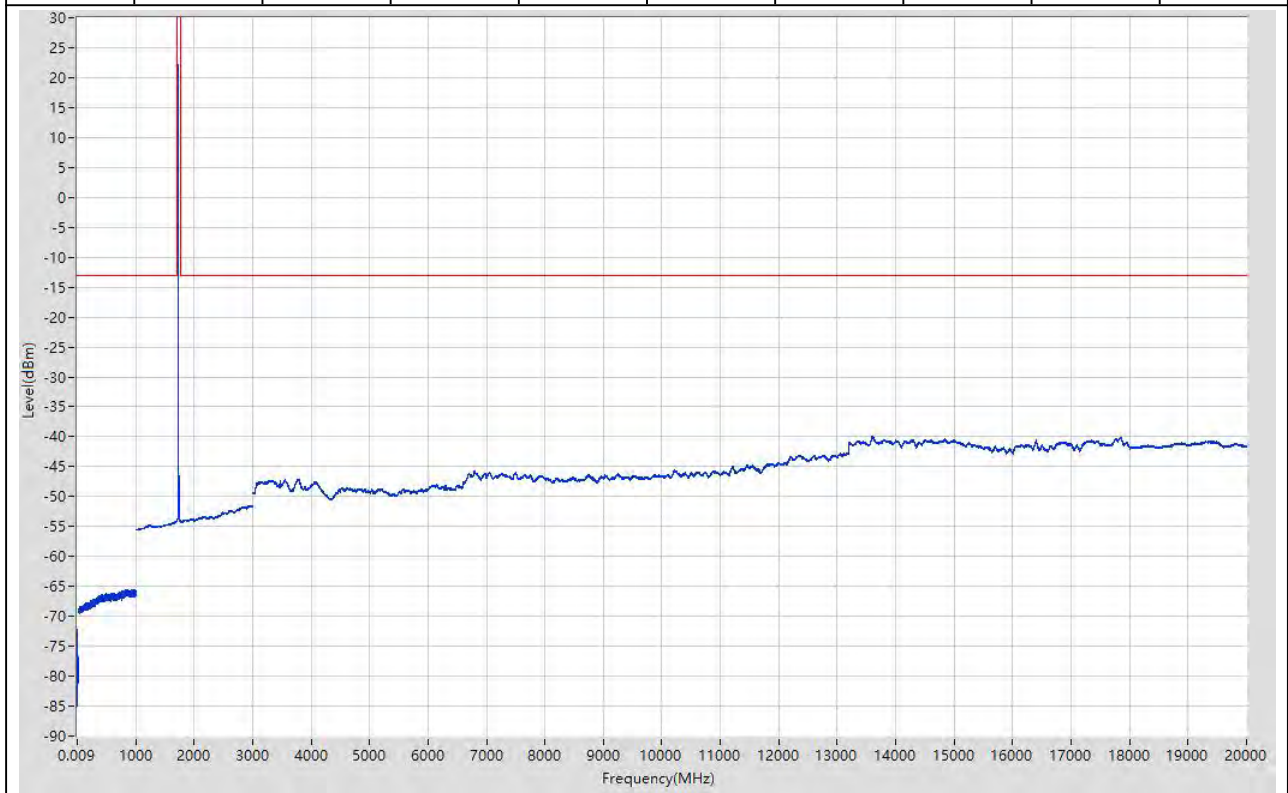
9.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.15	-72.75	-13	59.75	Pass	2986
30	1000	0.1	RMS	856.605	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1699	-53.95	-13	40.95	Pass	701
1700	1765	1	RMS	1732.013	23.05	60	36.95	Pass	401
1765	3000	1	RMS	2990	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	11993	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13604	-39.94	-13	26.94	Pass	8001



9.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.07	-13	59.07	Pass	401
0.15	30	0.01	RMS	0.15	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	853.003	-65.48	-13	52.48	Pass	9701
1000	1700	1	RMS	1699	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1732.013	22.1	60	37.9	Pass	401
1765	3000	1	RMS	2999	-51.49	-13	38.49	Pass	1236
3000	12000	1	RMS	11999	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13597	-39.93	-13	26.93	Pass	8001



9.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.42	-13	59.42	Pass	401
0.15	30	0.01	RMS	0.16	-72.89	-13	59.89	Pass	2986
30	1000	0.1	RMS	941.962	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1695	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1753.788	23.25	60	36.75	Pass	401
1765	3000	1	RMS	2980	-51.5	-13	38.5	Pass	1236
3000	12000	1	RMS	11997	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13603	-39.85	-13	26.85	Pass	8001



9.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.91	-13	59.91	Pass	401
0.15	30	0.01	RMS	0.17	-73	-13	60	Pass	2986
30	1000	0.1	RMS	953.069	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1700	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1753.788	22.38	60	37.62	Pass	401
1765	3000	1	RMS	2995	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	11998	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13600	-39.88	-13	26.88	Pass	8001



9.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.04	-13	59.04	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	839.9	-65.4	-13	52.4	Pass	9701
1000	1700	1	RMS	1700	-53.07	-13	40.07	Pass	701
1700	1765	1	RMS	1710.238	22.89	60	37.11	Pass	401
1765	3000	1	RMS	2985	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	11992	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13600	-39.86	-13	26.86	Pass	8001



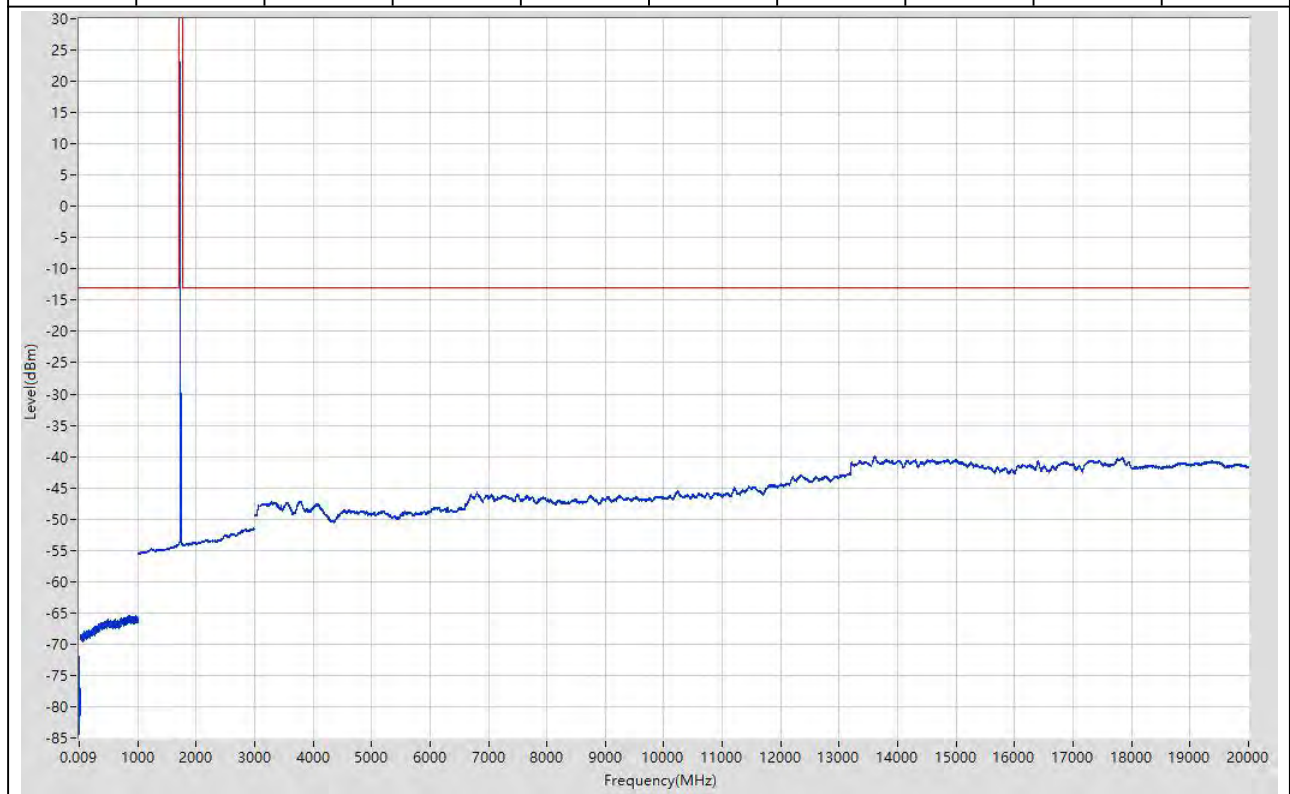
9.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.79	-13	59.79	Pass	401
0.15	30	0.01	RMS	0.15	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	954.47	-65.44	-13	52.44	Pass	9701
1000	1700	1	RMS	1700	-53.16	-13	40.16	Pass	701
1700	1765	1	RMS	1710.238	22.15	60	37.85	Pass	401
1765	3000	1	RMS	2996	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	12000	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13597	-39.88	-13	26.88	Pass	8001



9.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.96	-13	58.96	Pass	401
0.15	30	0.01	RMS	0.19	-72.6	-13	59.6	Pass	2986
30	1000	0.1	RMS	868.913	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1700	-53.95	-13	40.95	Pass	701
1700	1765	1	RMS	1731.2	23.09	60	36.91	Pass	401
1765	3000	1	RMS	2982	-51.46	-13	38.46	Pass	1236
3000	12000	1	RMS	11998	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.88	-13	26.88	Pass	8001



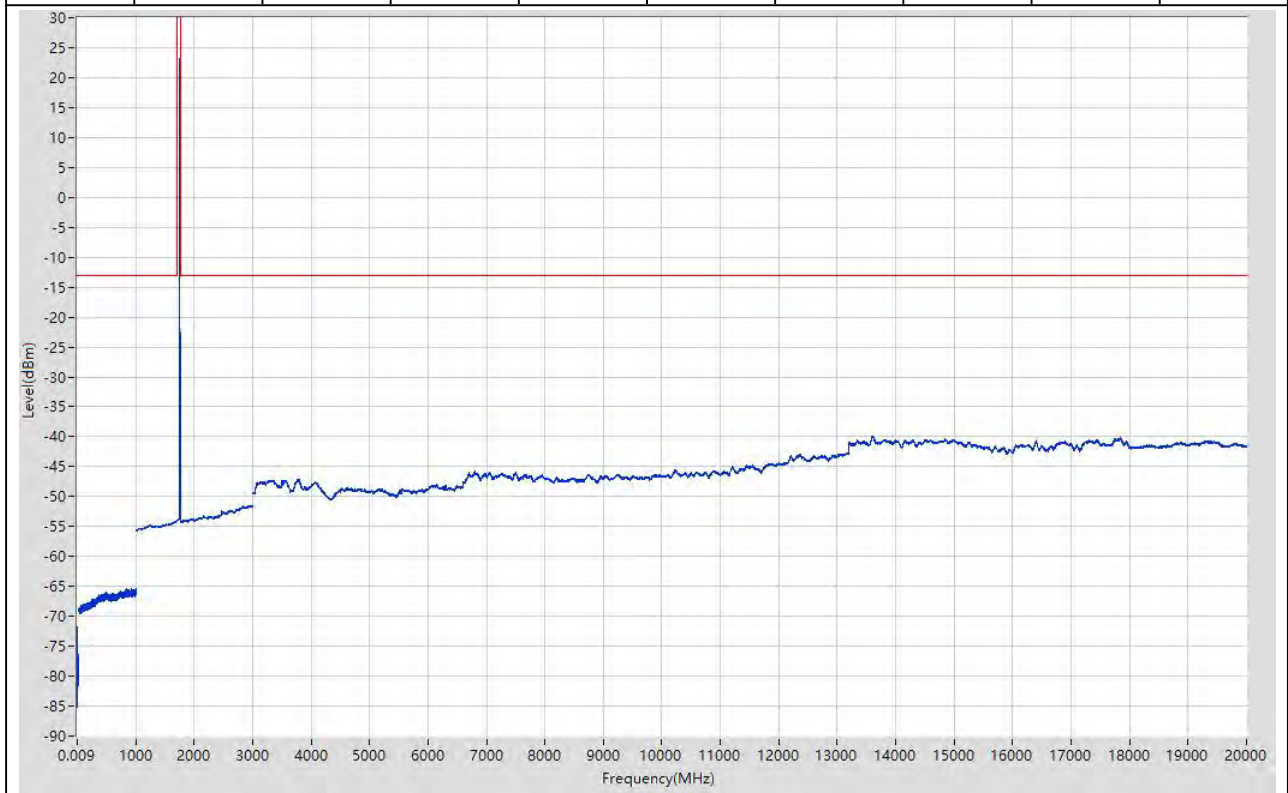
9.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.26	-13	60.26	Pass	401
0.15	30	0.01	RMS	0.16	-72.27	-13	59.27	Pass	2986
30	1000	0.1	RMS	856.405	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1681	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1731.2	22.15	60	37.85	Pass	401
1765	3000	1	RMS	2981	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	11995	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13609	-39.95	-13	26.95	Pass	8001



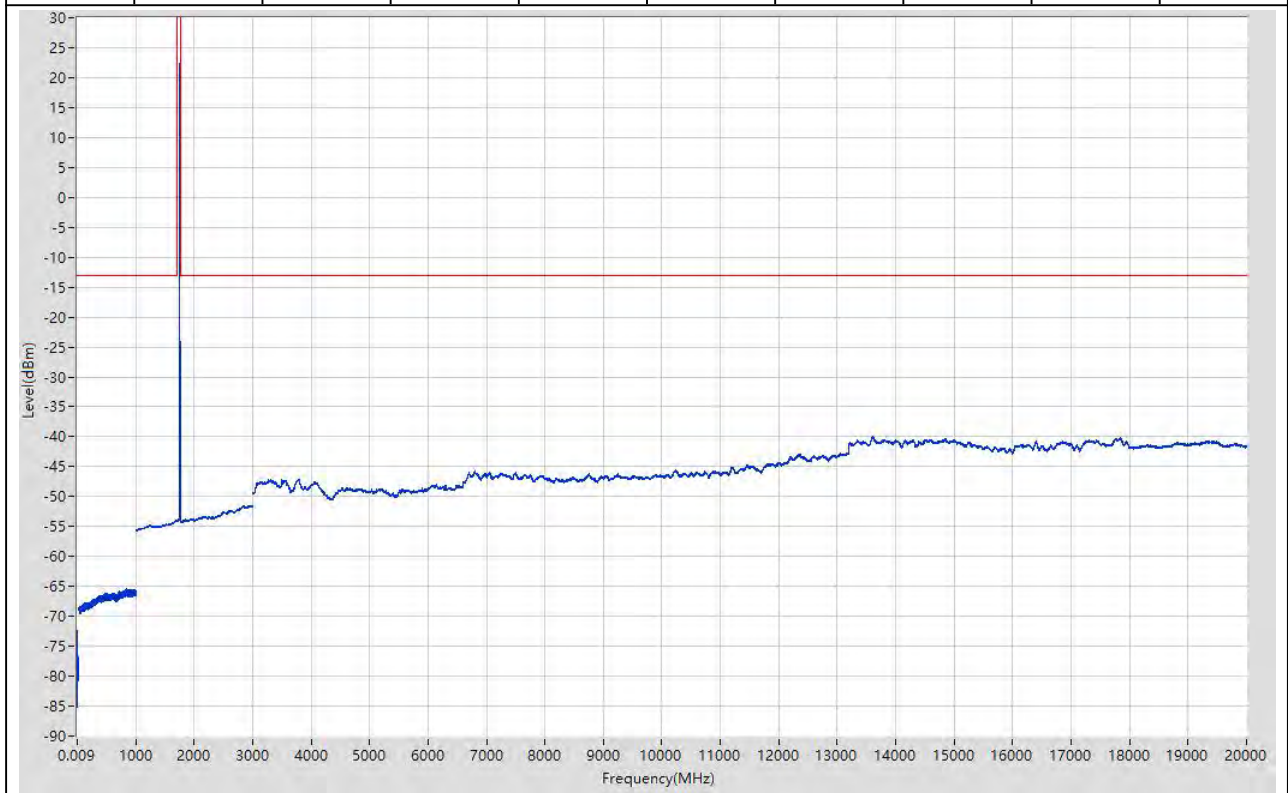
9.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.53	-13	59.53	Pass	401
0.15	30	0.01	RMS	0.17	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	999.4	-65.43	-13	52.43	Pass	9701
1000	1700	1	RMS	1697	-54.04	-13	41.04	Pass	701
1700	1765	1	RMS	1752.163	23.22	60	36.78	Pass	401
1765	3000	1	RMS	2953	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	11996	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13600	-39.84	-13	26.84	Pass	8001



9.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.15	-72.45	-13	59.45	Pass	2986
30	1000	0.1	RMS	845.4	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1677	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1752.163	22.36	60	37.64	Pass	401
1765	3000	1	RMS	2984	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	11993	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13601	-39.88	-13	26.88	Pass	8001



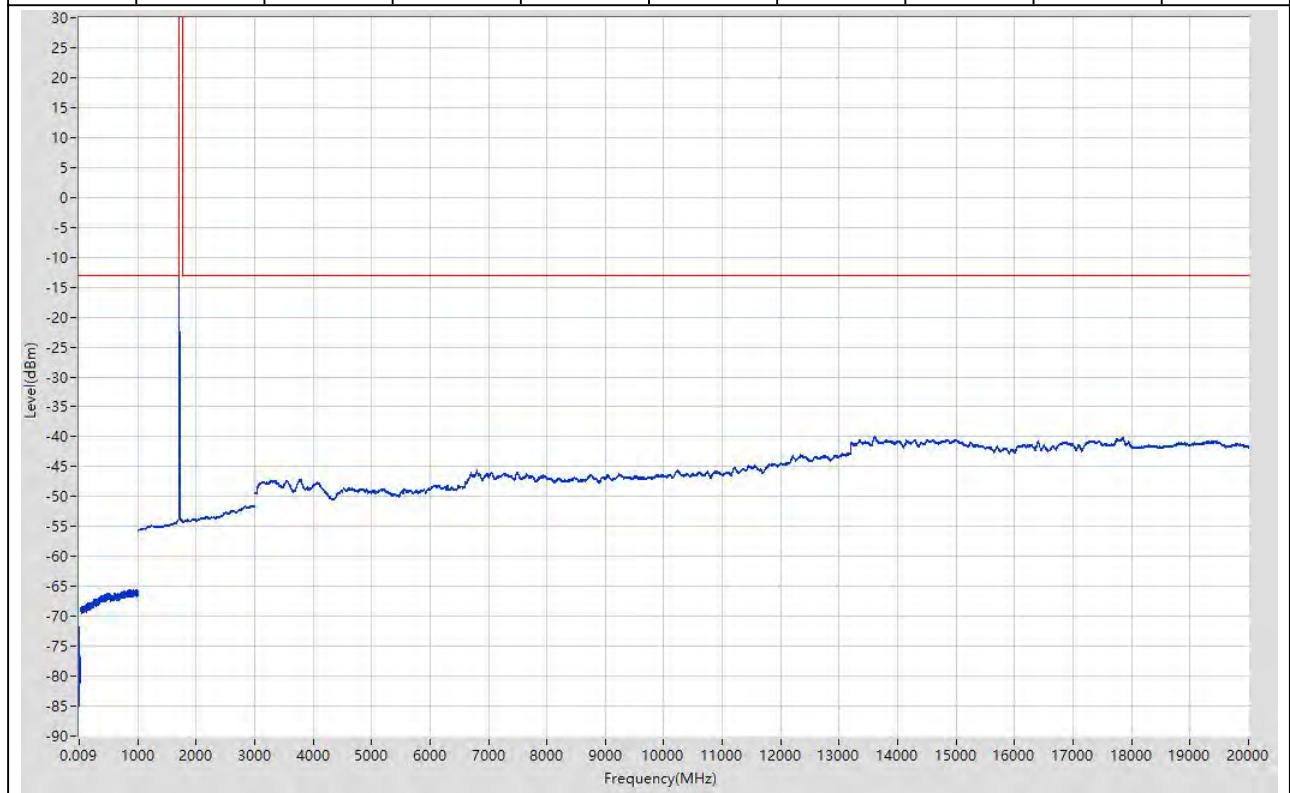
9.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.32	-13	59.32	Pass	401
0.15	30	0.01	RMS	0.16	-72.49	-13	59.49	Pass	2986
30	1000	0.1	RMS	843.7	-65.39	-13	52.39	Pass	9701
1000	1700	1	RMS	1700	-52.67	-13	39.67	Pass	701
1700	1765	1	RMS	1710.238	22.84	60	37.16	Pass	401
1765	3000	1	RMS	2993	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11997	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13603	-39.79	-13	26.79	Pass	8001



9.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.23	-13	59.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	958.172	-65.46	-13	52.46	Pass	9701
1000	1700	1	RMS	1700	-53.01	-13	40.01	Pass	701
1700	1765	1	RMS	1710.238	21.96	60	38.04	Pass	401
1765	3000	1	RMS	2989	-51.49	-13	38.49	Pass	1236
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13604	-39.96	-13	26.96	Pass	8001



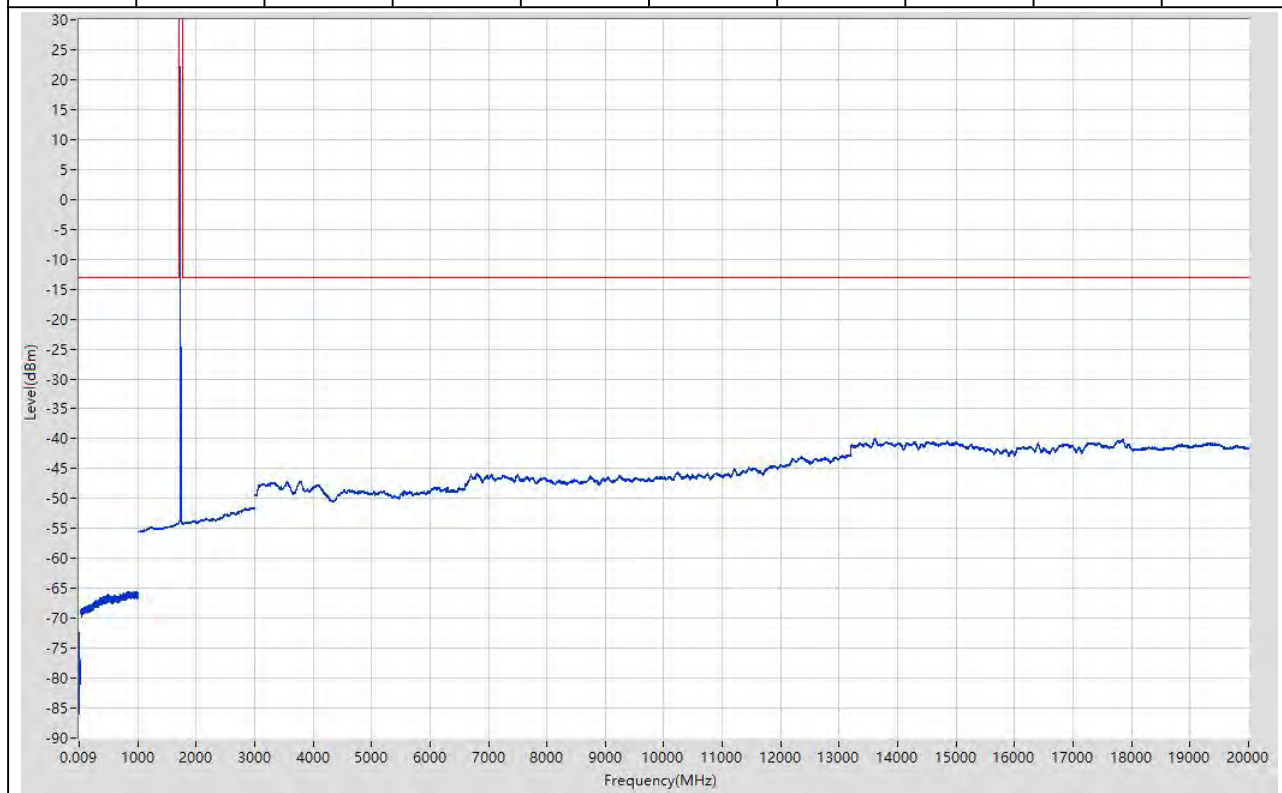
9.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.33	-13	59.33	Pass	401
0.15	30	0.01	RMS	0.18	-72.49	-13	59.49	Pass	2986
30	1000	0.1	RMS	992.595	-65.44	-13	52.44	Pass	9701
1000	1700	1	RMS	1695	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1730.225	22.99	60	37.01	Pass	401
1765	3000	1	RMS	2990	-51.52	-13	38.52	Pass	1236
3000	12000	1	RMS	11997	-44.4	-13	31.4	Pass	9002
12000	20000	1	RMS	13602	-39.81	-13	26.81	Pass	8001



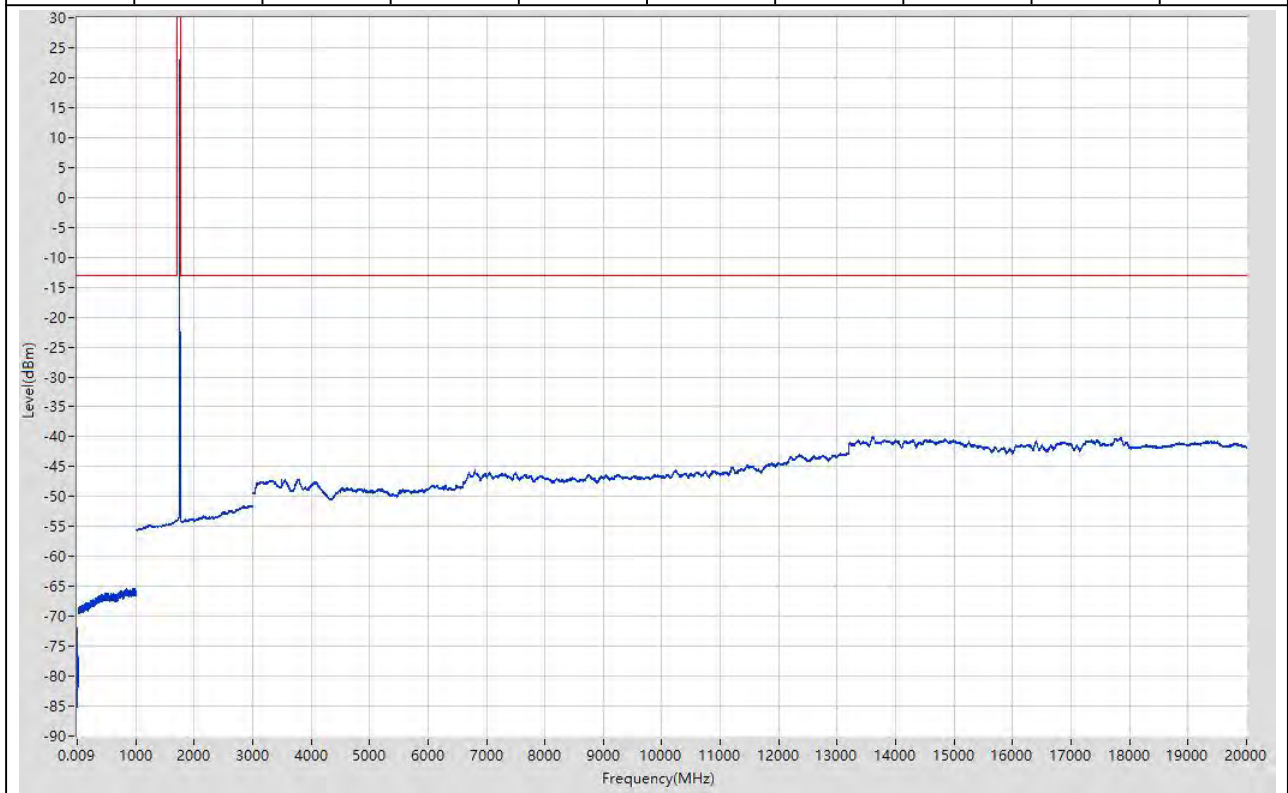
9.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.34	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.19	-72.3	-13	59.3	Pass	2986
30	1000	0.1	RMS	834.5	-65.49	-13	52.49	Pass	9701
1000	1700	1	RMS	1700	-53.95	-13	40.95	Pass	701
1700	1765	1	RMS	1730.225	22.17	60	37.83	Pass	401
1765	3000	1	RMS	2992	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13602	-39.9	-13	26.9	Pass	8001



9.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.14	-13	59.14	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	1000	0.1	RMS	967.478	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1680	-54	-13	41	Pass	701
1700	1765	1	RMS	1750.213	23.06	60	36.94	Pass	401
1765	3000	1	RMS	2990	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	11991	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13602	-39.86	-13	26.86	Pass	8001



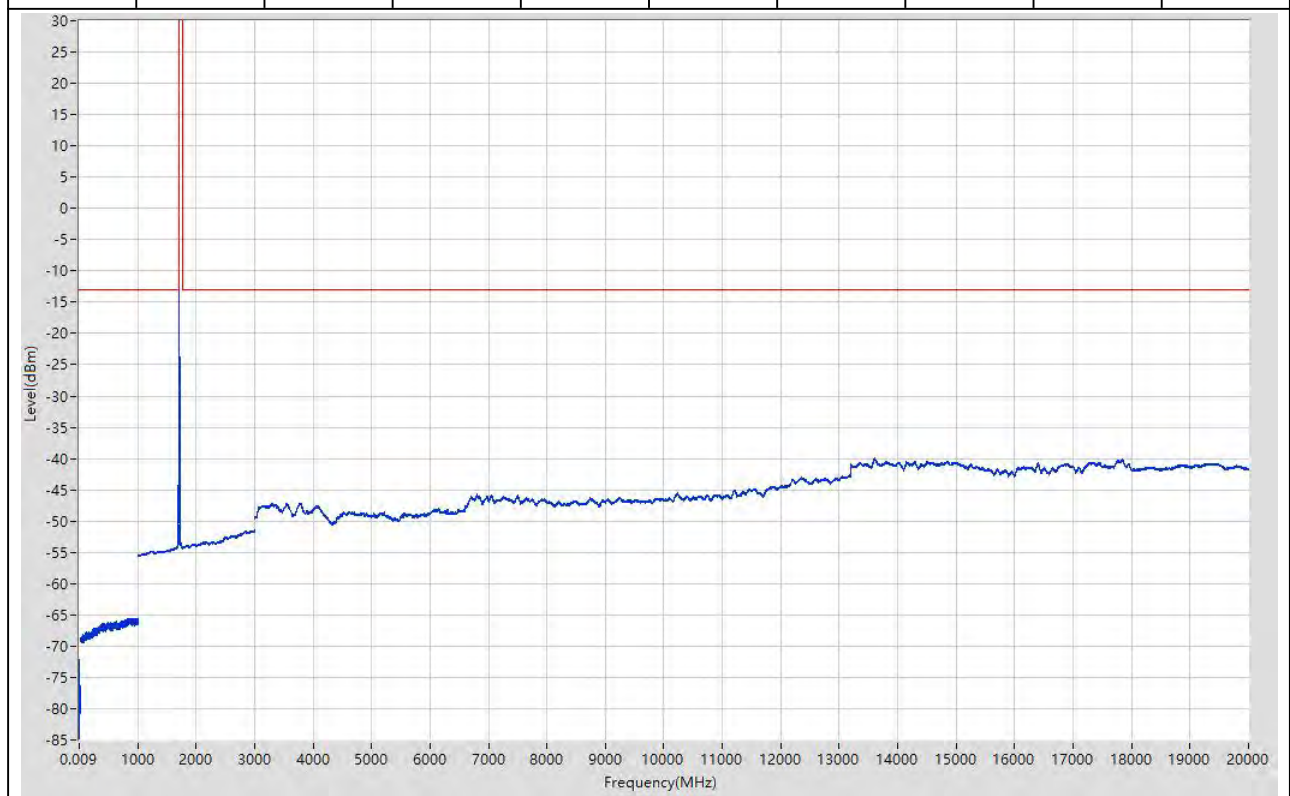
9.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.16	-13	59.16	Pass	401
0.15	30	0.01	RMS	0.16	-72.68	-13	59.68	Pass	2986
30	1000	0.1	RMS	985.891	-65.43	-13	52.43	Pass	9701
1000	1700	1	RMS	1679	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1750.213	22.34	60	37.66	Pass	401
1765	3000	1	RMS	2980	-51.5	-13	38.5	Pass	1236
3000	12000	1	RMS	11993	-44.41	-13	31.41	Pass	9002
12000	20000	1	RMS	13601	-39.88	-13	26.88	Pass	8001



9.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.88	-13	59.88	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	953.769	-65.52	-13	52.52	Pass	9701
1000	1700	1	RMS	1693	-44.33	-13	31.33	Pass	701
1700	1765	1	RMS	1710.563	22.92	60	37.08	Pass	401
1765	3000	1	RMS	2994	-51.49	-13	38.49	Pass	1236
3000	12000	1	RMS	11997	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13602	-39.9	-13	26.9	Pass	8001



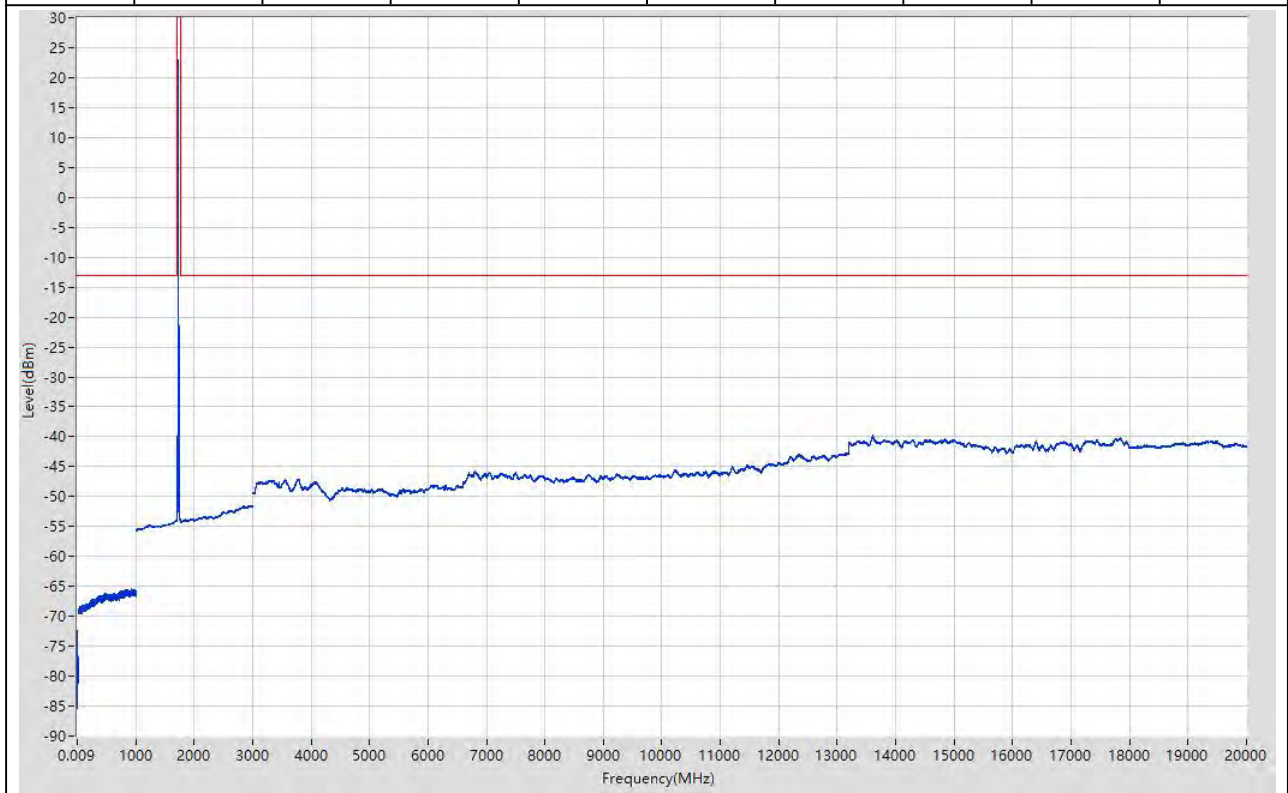
9.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.29	-13	58.29	Pass	401
0.15	30	0.01	RMS	0.15	-72.41	-13	59.41	Pass	2986
30	1000	0.1	RMS	874.417	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1693	-45.62	-13	32.62	Pass	701
1700	1765	1	RMS	1710.563	22.16	60	37.84	Pass	401
1765	3000	1	RMS	2995	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	11995	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13602	-39.92	-13	26.92	Pass	8001



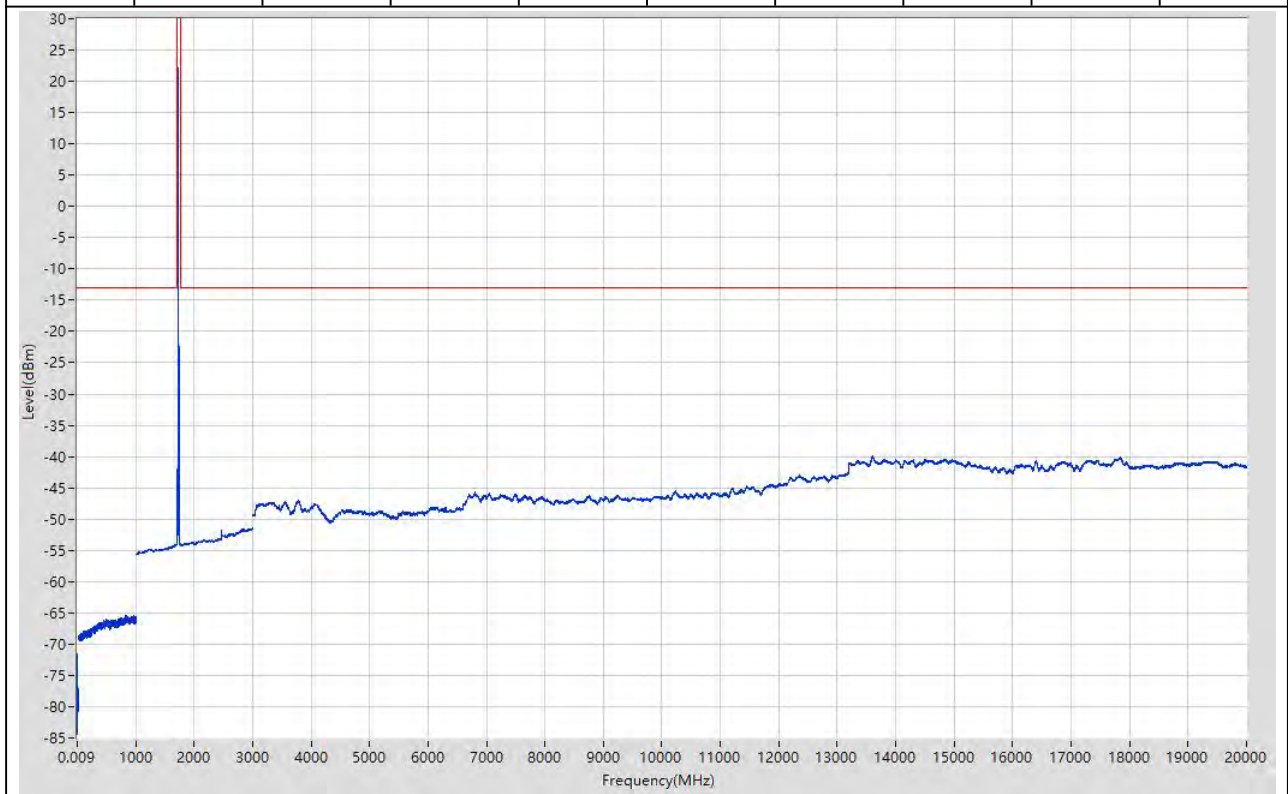
9.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.83	-13	59.83	Pass	401
0.15	30	0.01	RMS	0.24	-72.34	-13	59.34	Pass	2986
30	1000	0.1	RMS	930.454	-65.44	-13	52.44	Pass	9701
1000	1700	1	RMS	1699	-53.93	-13	40.93	Pass	701
1700	1765	1	RMS	1727.95	23.08	60	36.92	Pass	401
1765	3000	1	RMS	2988	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13599	-39.8	-13	26.8	Pass	8001



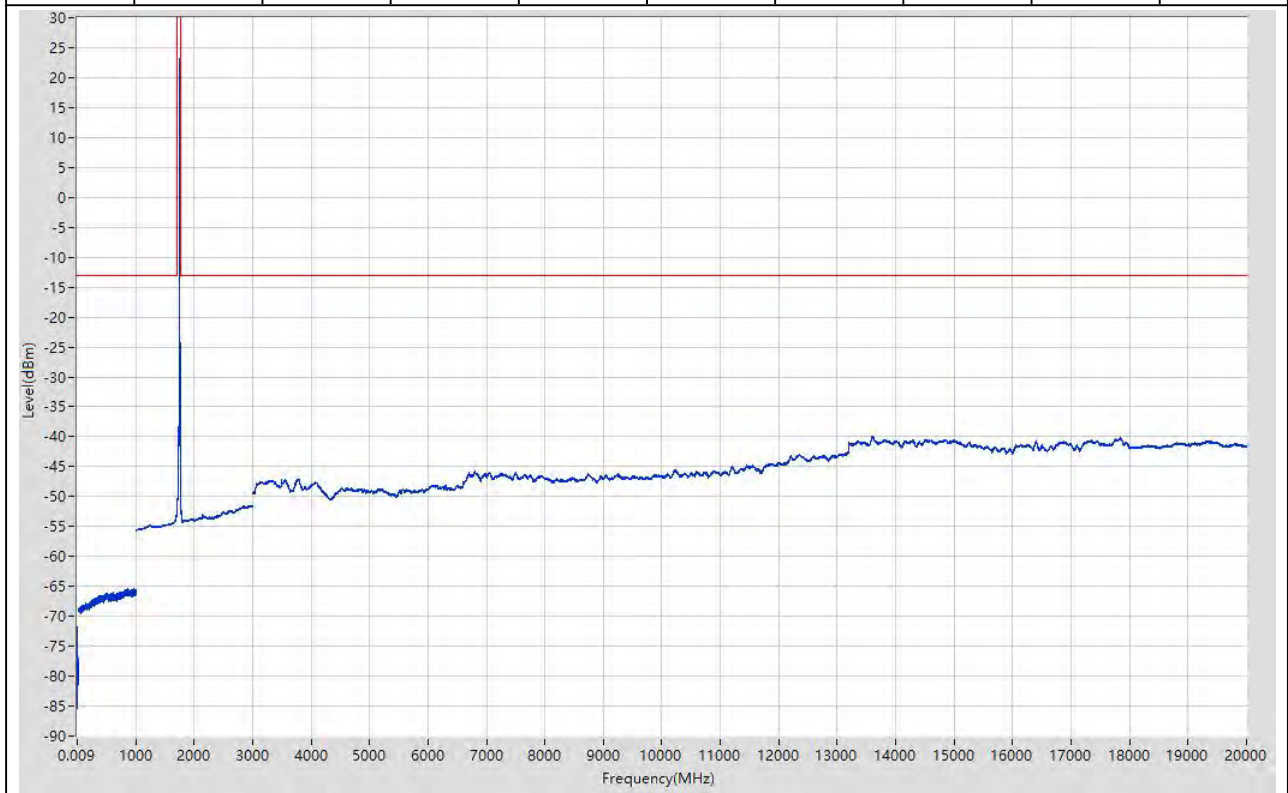
9.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.48	-13	58.48	Pass	401
0.15	30	0.01	RMS	0.15	-71.51	-13	58.51	Pass	2986
30	1000	0.1	RMS	956.871	-65.4	-13	52.4	Pass	9701
1000	1700	1	RMS	1700	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1727.95	22.13	60	37.87	Pass	401
1765	3000	1	RMS	3000	-51.49	-13	38.49	Pass	1236
3000	12000	1	RMS	12000	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13601	-39.84	-13	26.84	Pass	8001



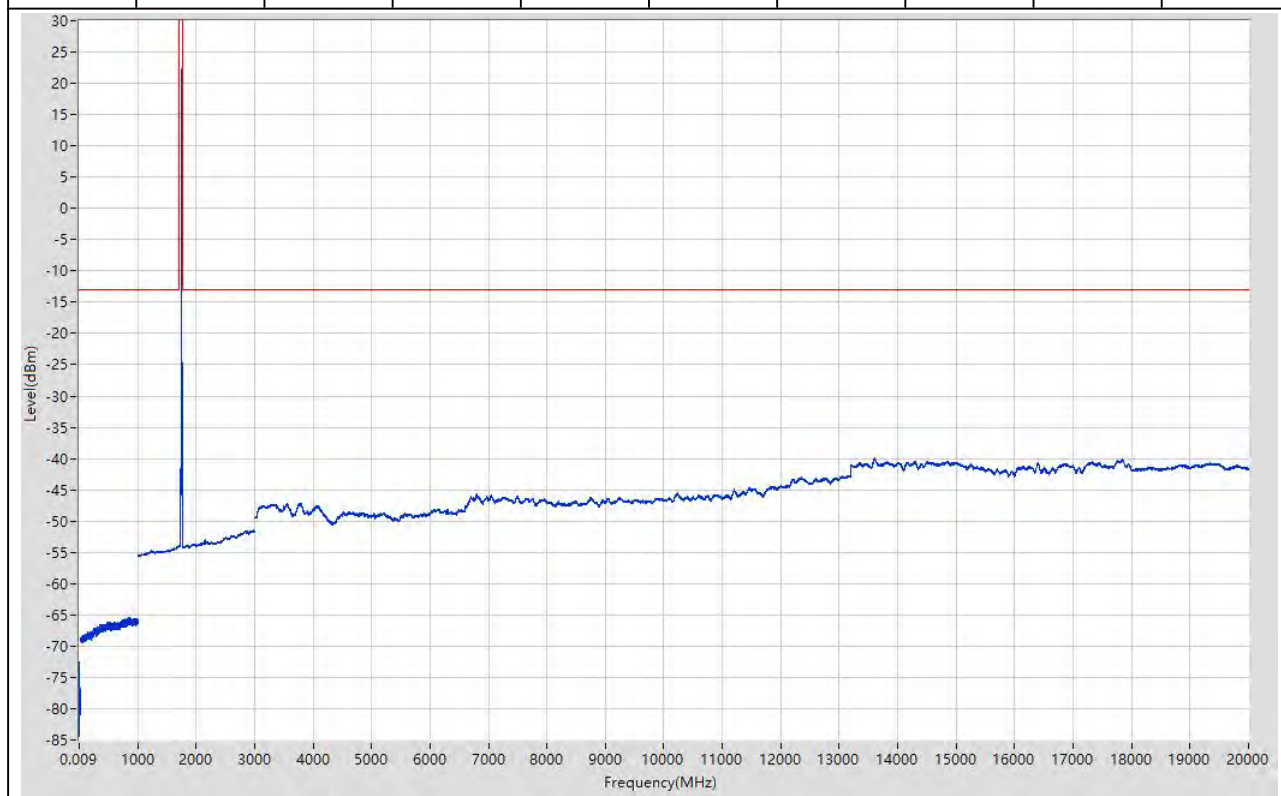
9.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.49	-13	59.49	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	872.616	-65.42	-13	52.42	Pass	9701
1000	1700	1	RMS	1699	-52.49	-13	39.49	Pass	701
1700	1765	1	RMS	1745.5	23.22	60	36.78	Pass	401
1765	3000	1	RMS	1765	-47.73	-13	34.73	Pass	1236
3000	12000	1	RMS	11992	-44.39	-13	31.39	Pass	9002
12000	20000	1	RMS	13600	-39.92	-13	26.92	Pass	8001



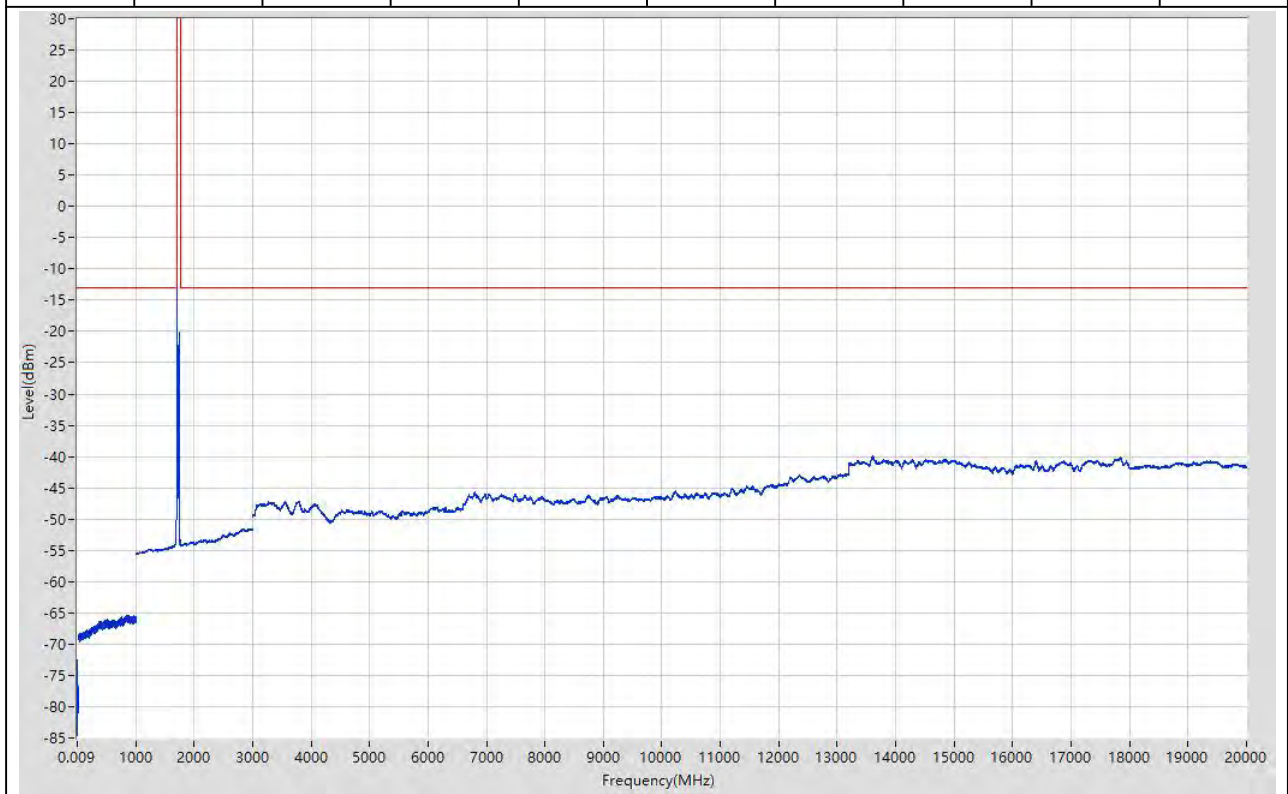
9.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.24	-72.97	-13	59.97	Pass	2986
30	1000	0.1	RMS	864.21	-65.43	-13	52.43	Pass	9701
1000	1700	1	RMS	1700	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1745.5	22.32	60	37.68	Pass	401
1765	3000	1	RMS	1765	-50.08	-13	37.08	Pass	1236
3000	12000	1	RMS	11997	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13601	-39.89	-13	26.89	Pass	8001



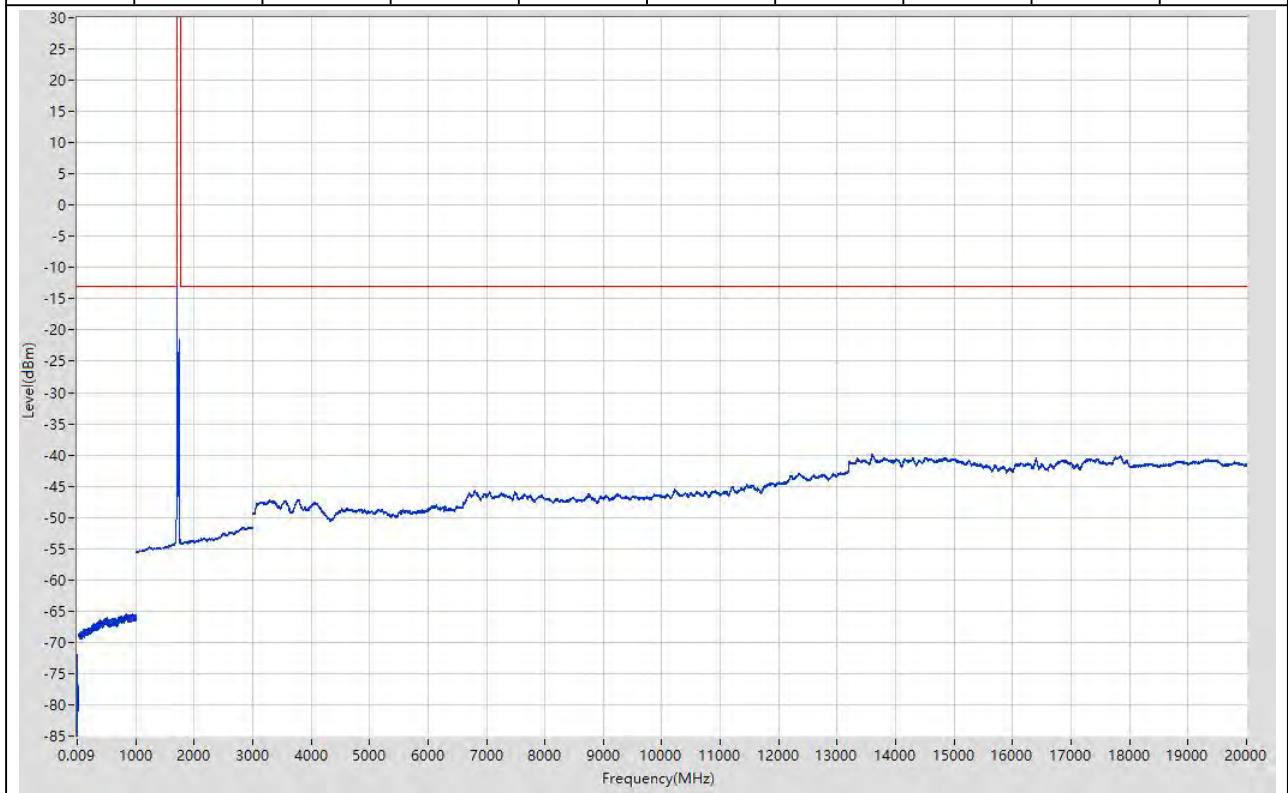
9.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.15	-72.56	-13	59.56	Pass	2986
30	1000	0.1	RMS	836.1	-65.38	-13	52.38	Pass	9701
1000	1700	1	RMS	1698	-44.75	-13	31.75	Pass	701
1700	1765	1	RMS	1710.725	22.87	60	37.13	Pass	401
1765	3000	1	RMS	2939	-51.54	-13	38.54	Pass	1236
3000	12000	1	RMS	11996	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13601	-39.86	-13	26.86	Pass	8001



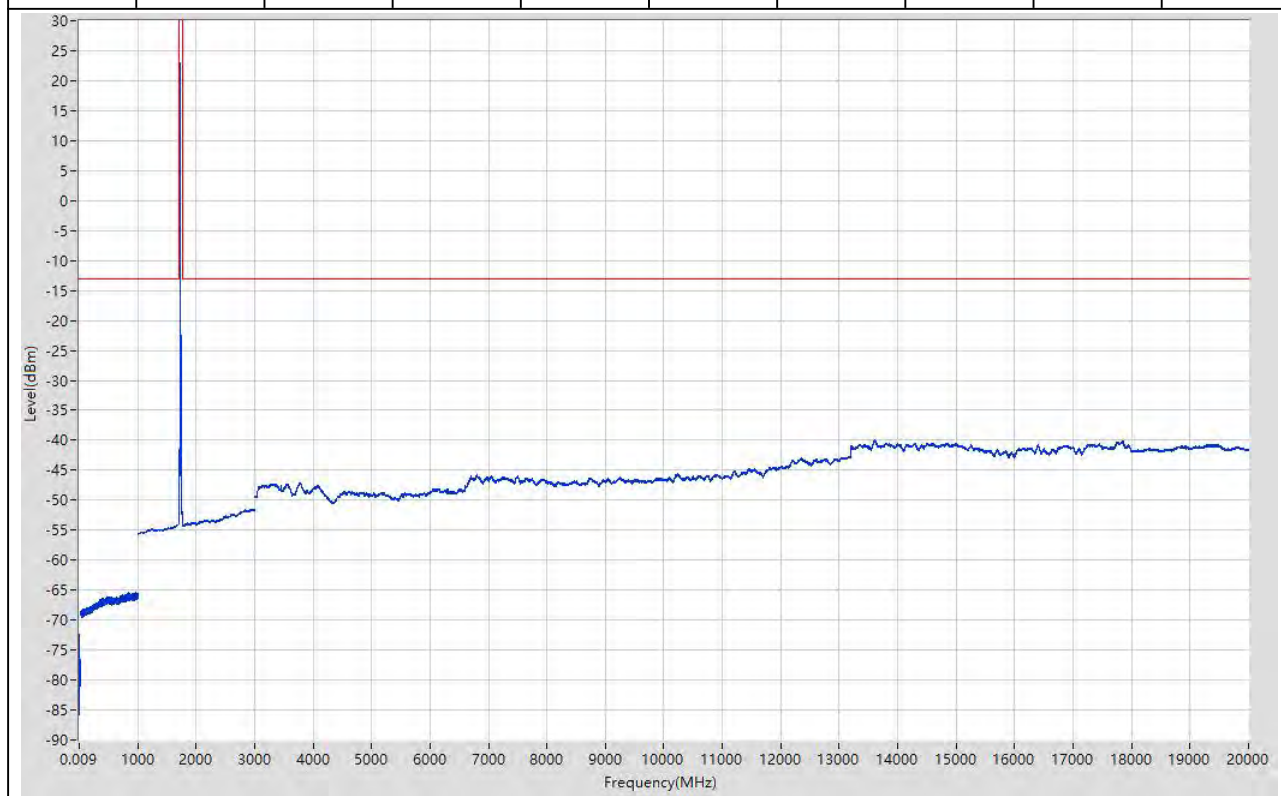
9.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.42	-13	59.42	Pass	401
0.15	30	0.01	RMS	0.16	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	836.8	-65.47	-13	52.47	Pass	9701
1000	1700	1	RMS	1698	-44.67	-13	31.67	Pass	701
1700	1765	1	RMS	1710.725	22.11	60	37.89	Pass	401
1765	3000	1	RMS	2995	-51.52	-13	38.52	Pass	1236
3000	12000	1	RMS	11994	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13601	-39.9	-13	26.9	Pass	8001



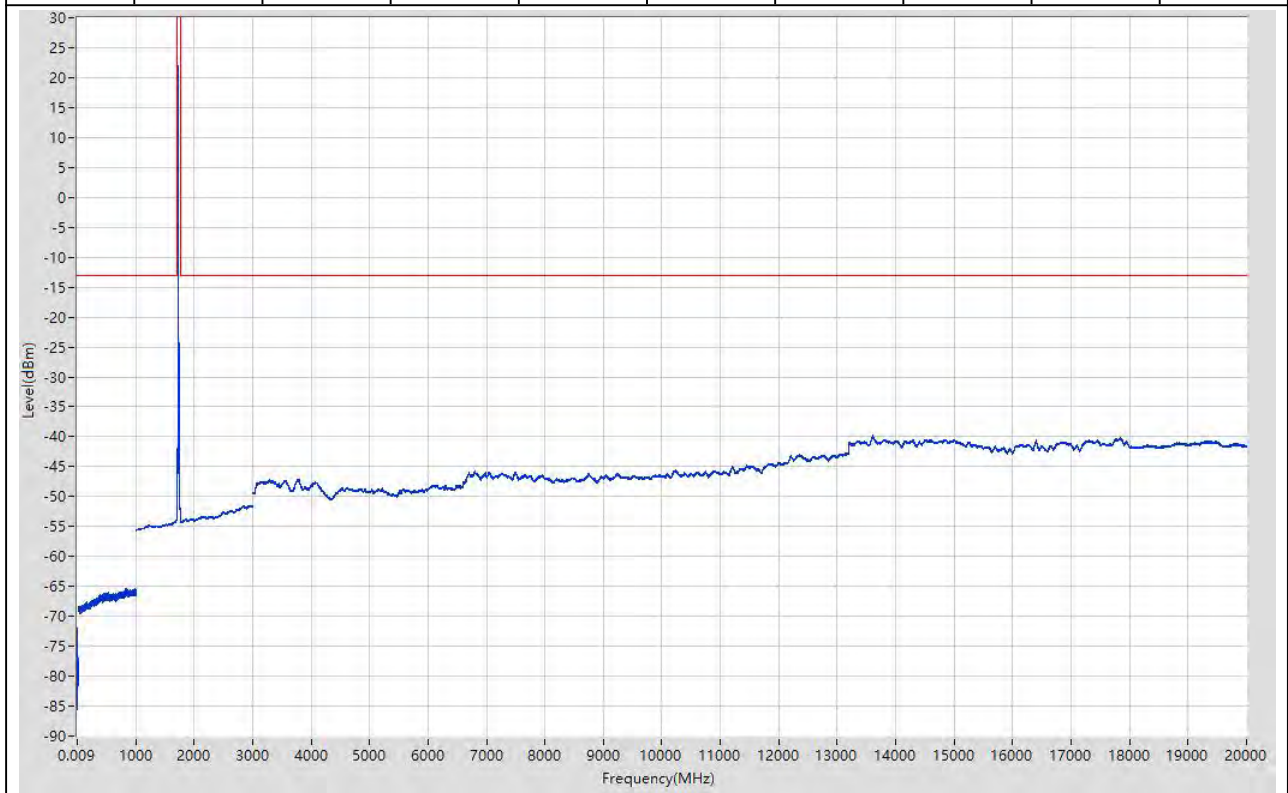
9.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.56	-13	59.56	Pass	401
0.15	30	0.01	RMS	0.15	-72.37	-13	59.37	Pass	2986
30	1000	0.1	RMS	970.881	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1699	-41.8	-13	28.8	Pass	701
1700	1765	1	RMS	1725.675	22.95	60	37.05	Pass	401
1765	3000	1	RMS	2996	-51.51	-13	38.51	Pass	1236
3000	12000	1	RMS	11994	-44.43	-13	31.43	Pass	9002
12000	20000	1	RMS	13601	-39.91	-13	26.91	Pass	8001



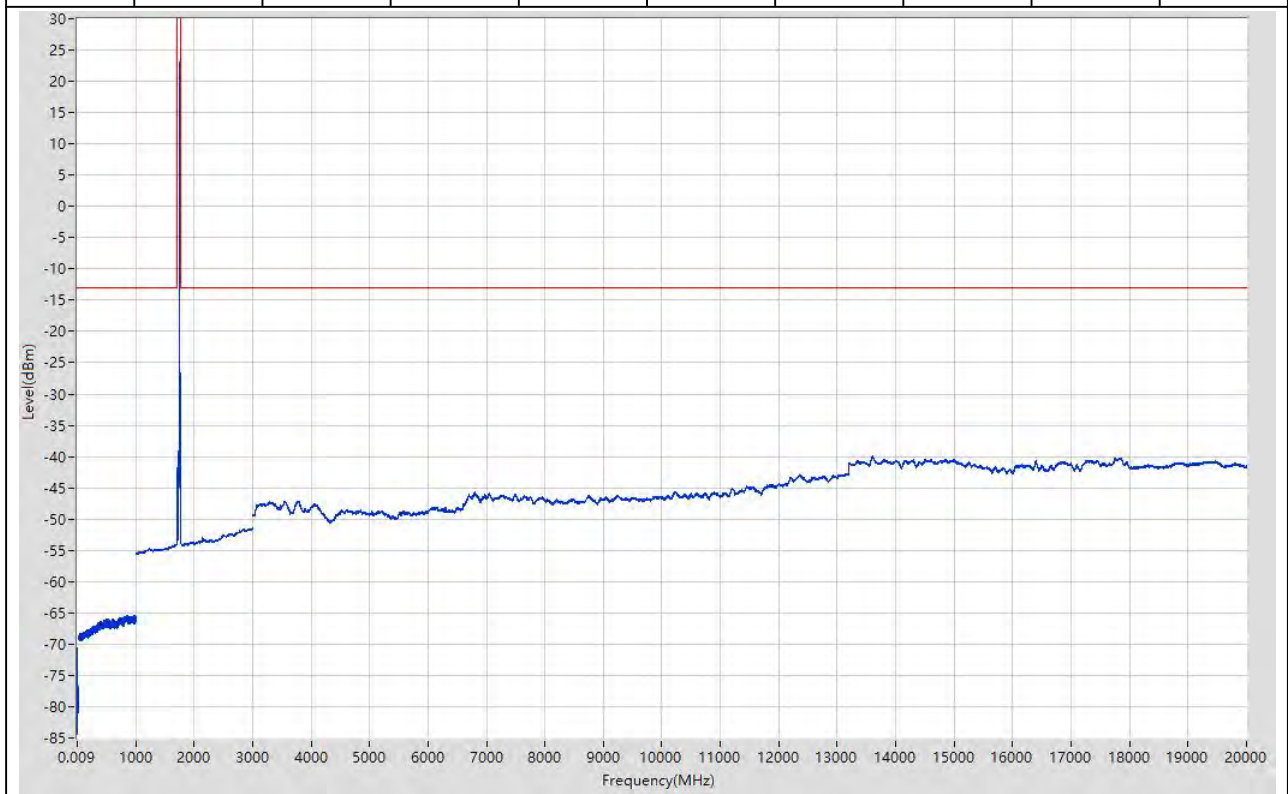
9.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.02	-13	59.02	Pass	401
0.15	30	0.01	RMS	0.15	-72.71	-13	59.71	Pass	2986
30	1000	0.1	RMS	849.2	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1699	-43.6	-13	30.6	Pass	701
1700	1765	1	RMS	1725.675	21.97	60	38.03	Pass	401
1765	3000	1	RMS	2990	-51.52	-13	38.52	Pass	1236
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13599	-39.81	-13	26.81	Pass	8001



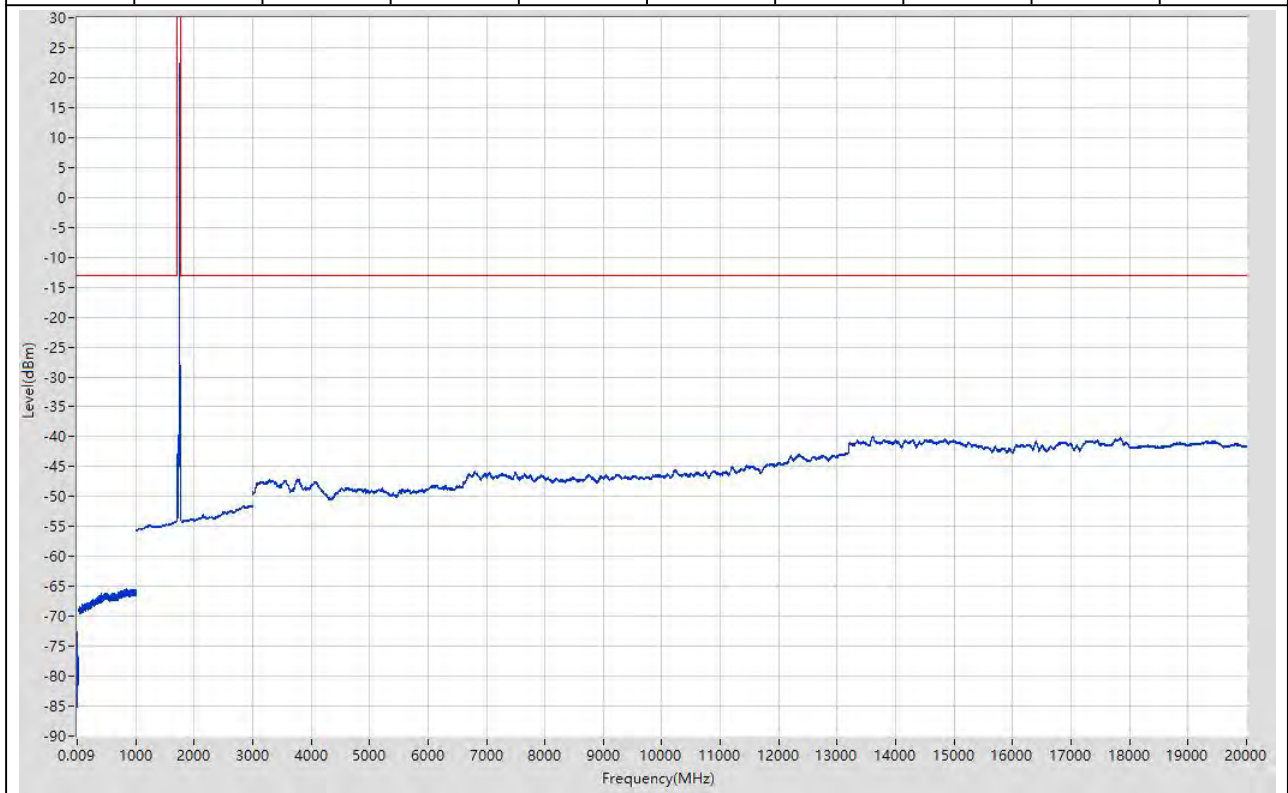
9.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.67	-13	57.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.34	-13	58.34	Pass	2986
30	1000	0.1	RMS	965.277	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1699	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1740.788	23.14	60	36.86	Pass	401
1765	3000	1	RMS	1767	-26.71	-13	13.71	Pass	1236
3000	12000	1	RMS	11999	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13600	-39.91	-13	26.91	Pass	8001



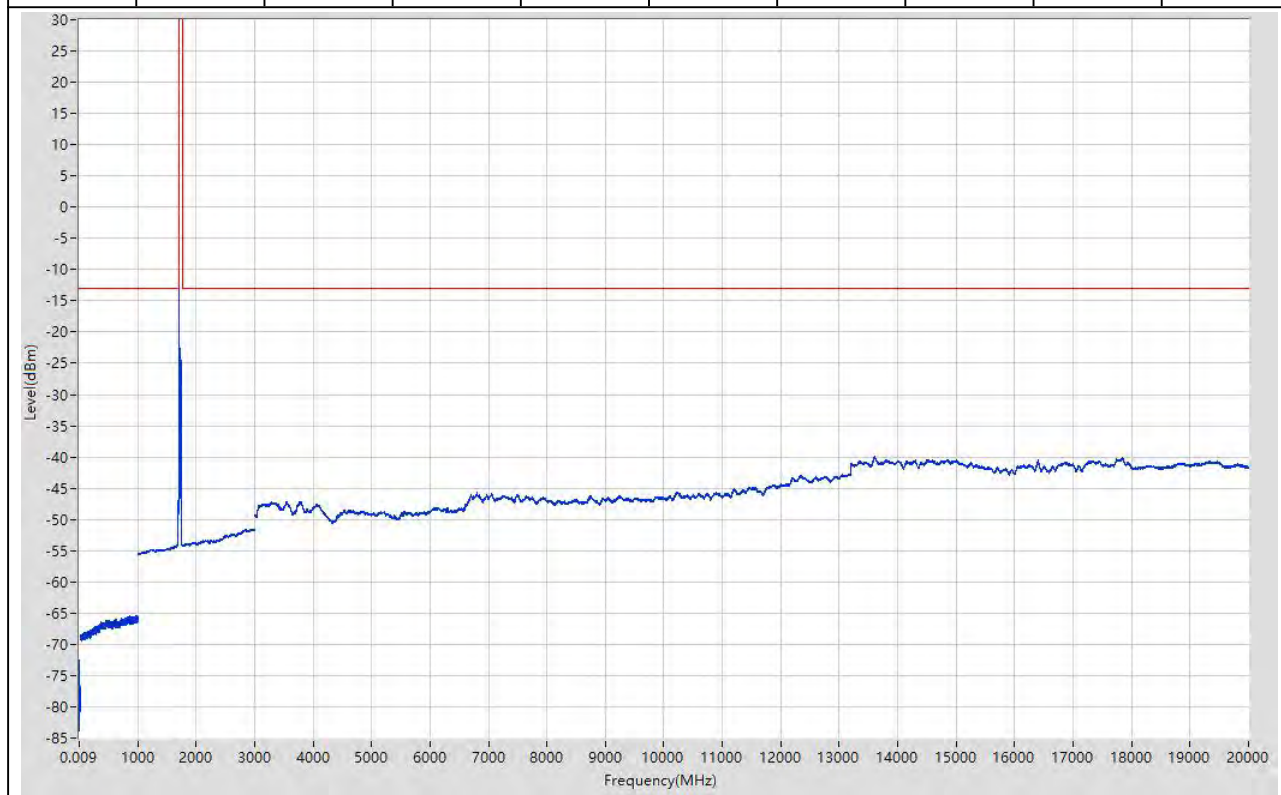
9.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.77	-13	59.77	Pass	401
0.15	30	0.01	RMS	0.18	-72.61	-13	59.61	Pass	2986
30	1000	0.1	RMS	844.8	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1699	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1740.788	22.36	60	37.64	Pass	401
1765	3000	1	RMS	1767	-28.01	-13	15.01	Pass	1236
3000	12000	1	RMS	11999	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.9	-13	26.9	Pass	8001



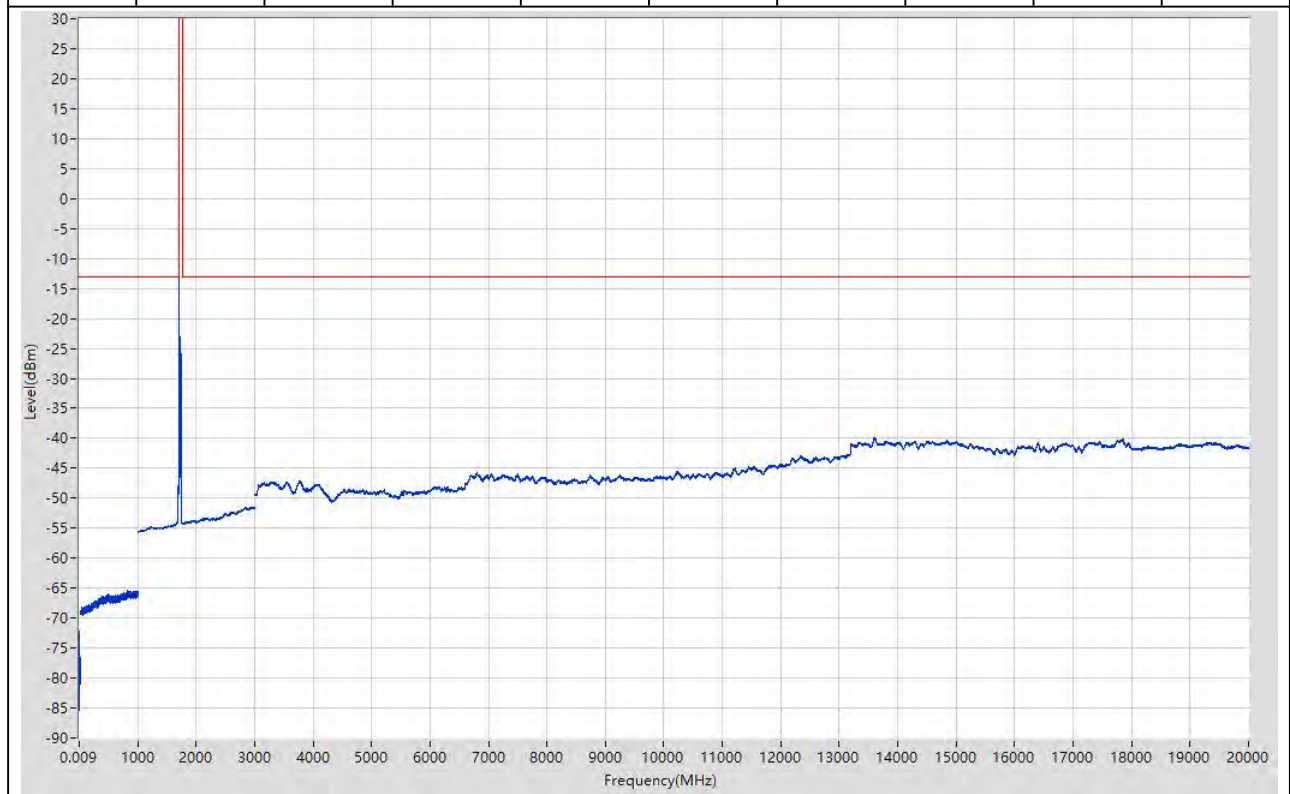
9.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.18	-72.76	-13	59.76	Pass	2986
30	1000	0.1	RMS	973.883	-65.44	-13	52.44	Pass	9701
1000	1700	1	RMS	1693	-46.98	-13	33.98	Pass	701
1700	1765	1	RMS	1711.05	22.73	60	37.27	Pass	401
1765	3000	1	RMS	2997	-51.53	-13	38.53	Pass	1236
3000	12000	1	RMS	11999	-44.41	-13	31.41	Pass	9002
12000	20000	1	RMS	13600	-39.86	-13	26.86	Pass	8001



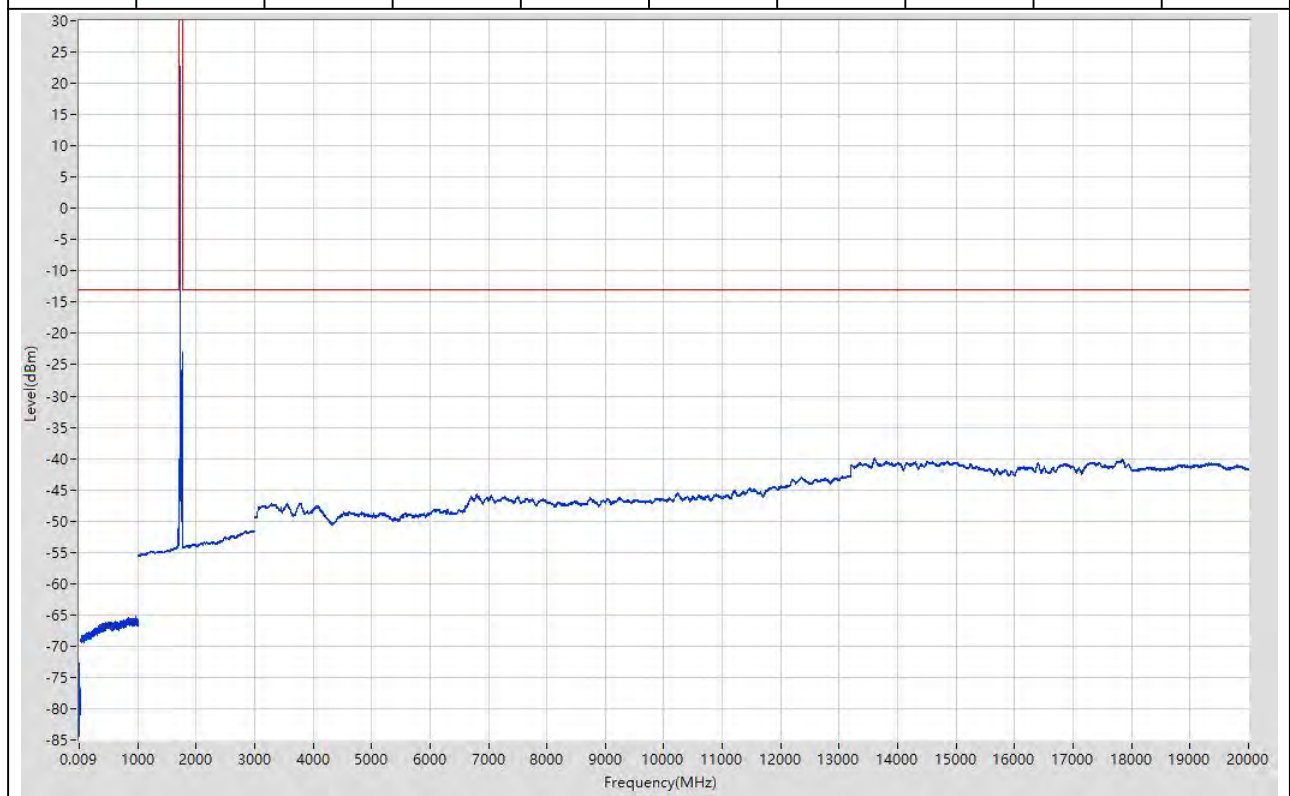
9.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.15	-72.23	-13	59.23	Pass	2986
30	1000	0.1	RMS	829.5	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1693	-47.94	-13	34.94	Pass	701
1700	1765	1	RMS	1711.05	21.96	60	38.04	Pass	401
1765	3000	1	RMS	2987	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	11999	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001



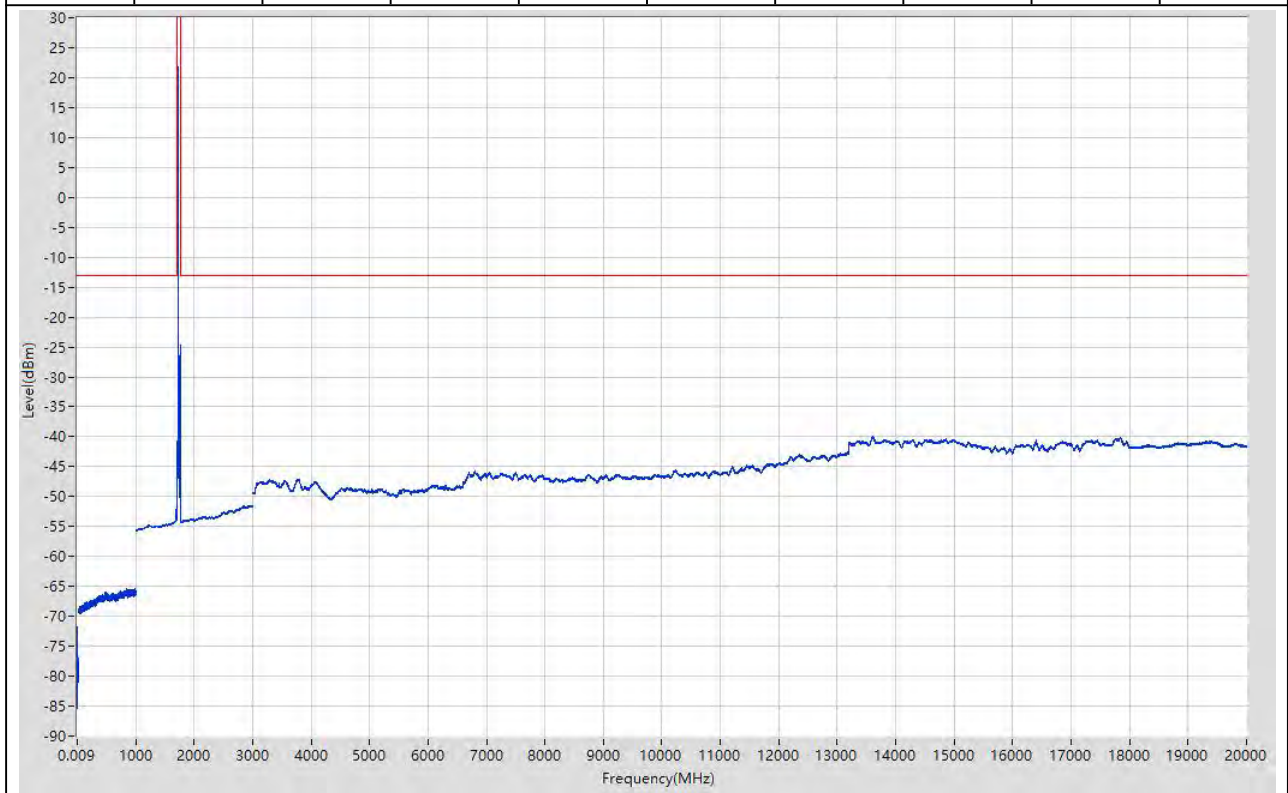
9.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.14	-13	60.14	Pass	401
0.15	30	0.01	RMS	0.18	-72.73	-13	59.73	Pass	2986
30	1000	0.1	RMS	967.979	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1688	-51.15	-13	38.15	Pass	701
1700	1765	1	RMS	1723.563	22.8	60	37.2	Pass	401
1765	3000	1	RMS	2980	-51.53	-13	38.53	Pass	1236
3000	12000	1	RMS	11995	-44.4	-13	31.4	Pass	9002
12000	20000	1	RMS	13600	-39.85	-13	26.85	Pass	8001



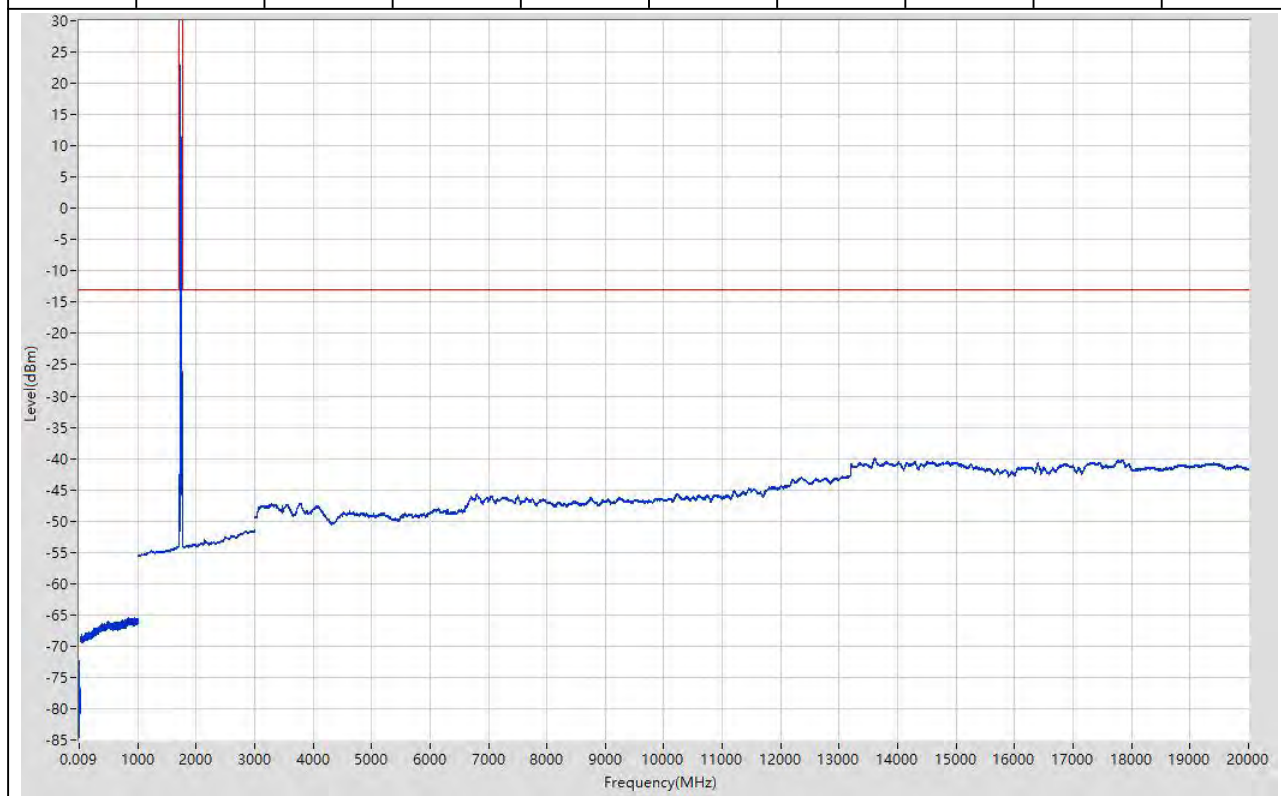
9.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.97	-13	59.97	Pass	401
0.15	30	0.01	RMS	0.15	-71.84	-13	58.84	Pass	2986
30	1000	0.1	RMS	842.5	-65.42	-13	52.42	Pass	9701
1000	1700	1	RMS	1688	-52.05	-13	39.05	Pass	701
1700	1765	1	RMS	1723.563	21.85	60	38.15	Pass	401
1765	3000	1	RMS	2978	-51.49	-13	38.49	Pass	1236
3000	12000	1	RMS	11997	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13601	-39.88	-13	26.88	Pass	8001



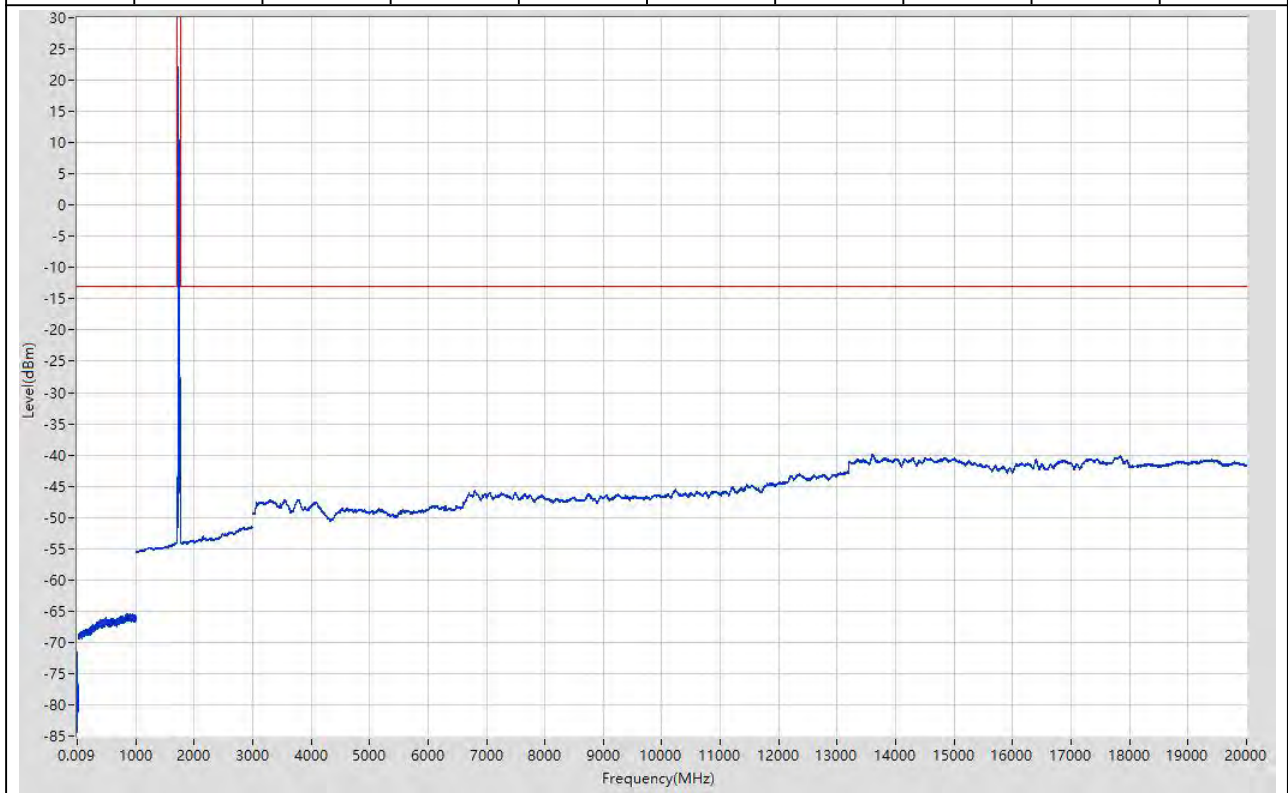
9.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.26	-13	59.26	Pass	401
0.15	30	0.01	RMS	0.15	-72.65	-13	59.65	Pass	2986
30	1000	0.1	RMS	833.9	-65.5	-13	52.5	Pass	9701
1000	1700	1	RMS	1700	-44.59	-13	31.59	Pass	701
1700	1765	1	RMS	1736.075	22.92	60	37.08	Pass	401
1765	3000	1	RMS	1772	-26.15	-13	13.15	Pass	1236
3000	12000	1	RMS	11998	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13602	-39.9	-13	26.9	Pass	8001



9.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

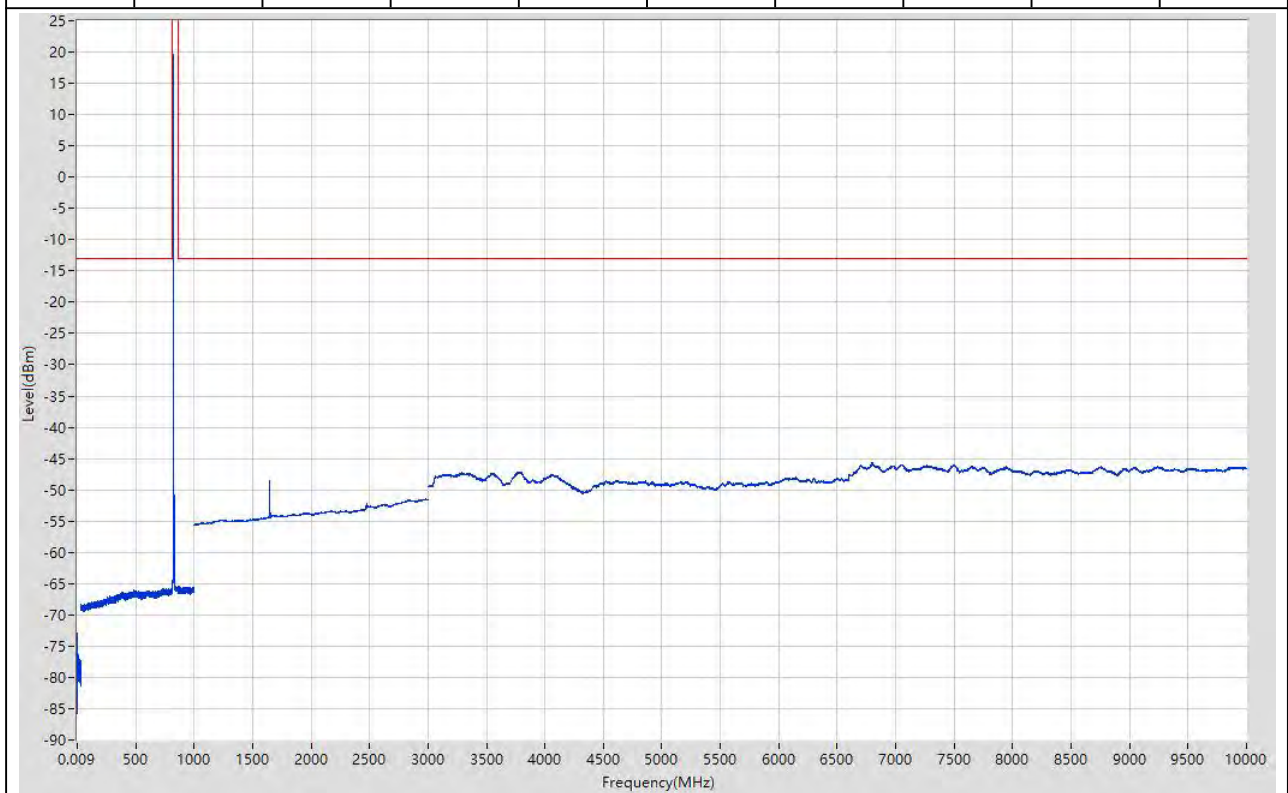
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.5	-13	58.5	Pass	401
0.15	30	0.01	RMS	0.15	-72.86	-13	59.86	Pass	2986
30	1000	0.1	RMS	906.638	-65.4	-13	52.4	Pass	9701
1000	1700	1	RMS	1700	-45.31	-13	32.31	Pass	701
1700	1765	1	RMS	1736.075	22.05	60	37.95	Pass	401
1765	3000	1	RMS	1772	-27.54	-13	14.54	Pass	1236
3000	12000	1	RMS	11999	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



10. LTE_Band5

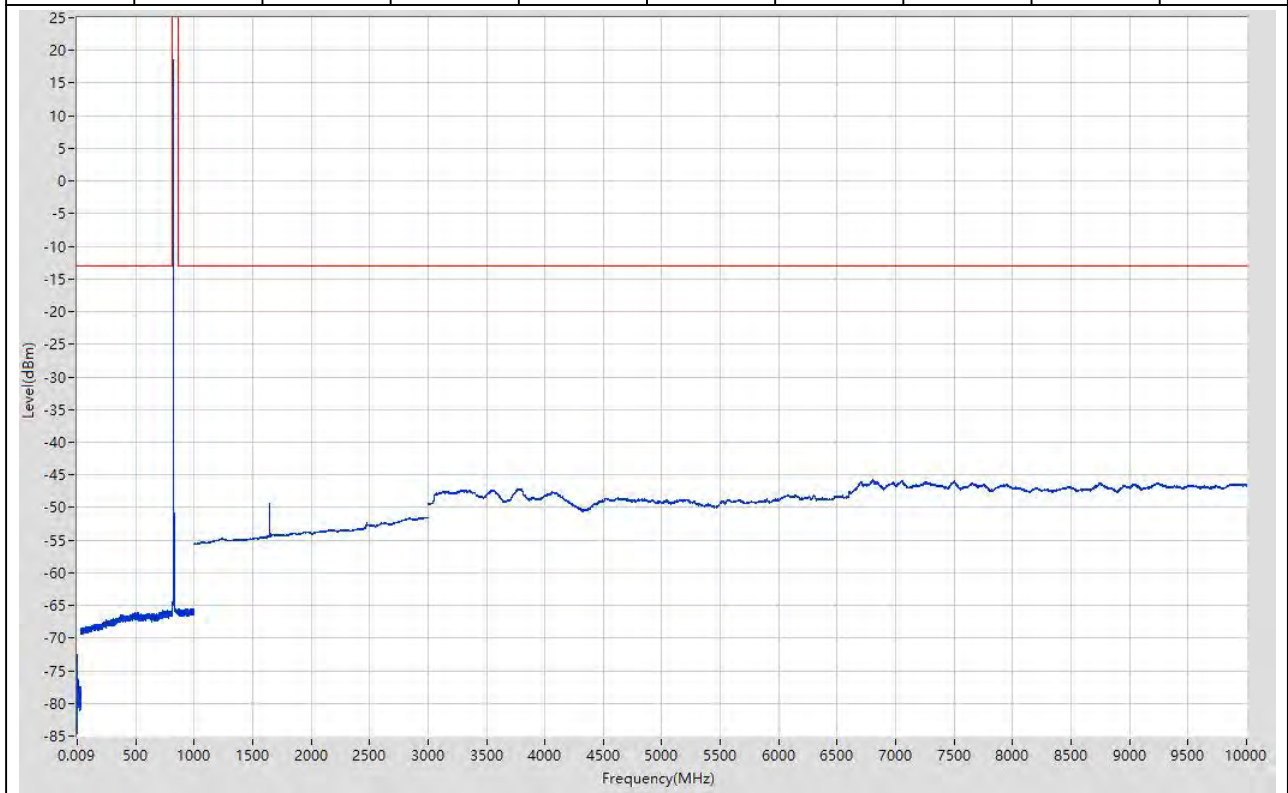
10.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.4	-13	60.4	Pass	401
0.15	30	0.01	RMS	0.16	-72.97	-13	59.97	Pass	2986
30	814	0.1	RMS	813.5	-64.84	-13	51.84	Pass	7841
814	860	0.1	RMS	824.3	19.64	60	40.36	Pass	461
860	1000	0.1	RMS	866.1	-65.41	-13	52.41	Pass	1401
1000	3000	1	RMS	1648	-48.54	-13	35.54	Pass	2001
3000	10000	1	RMS	6799	-45.7	-13	32.7	Pass	7001



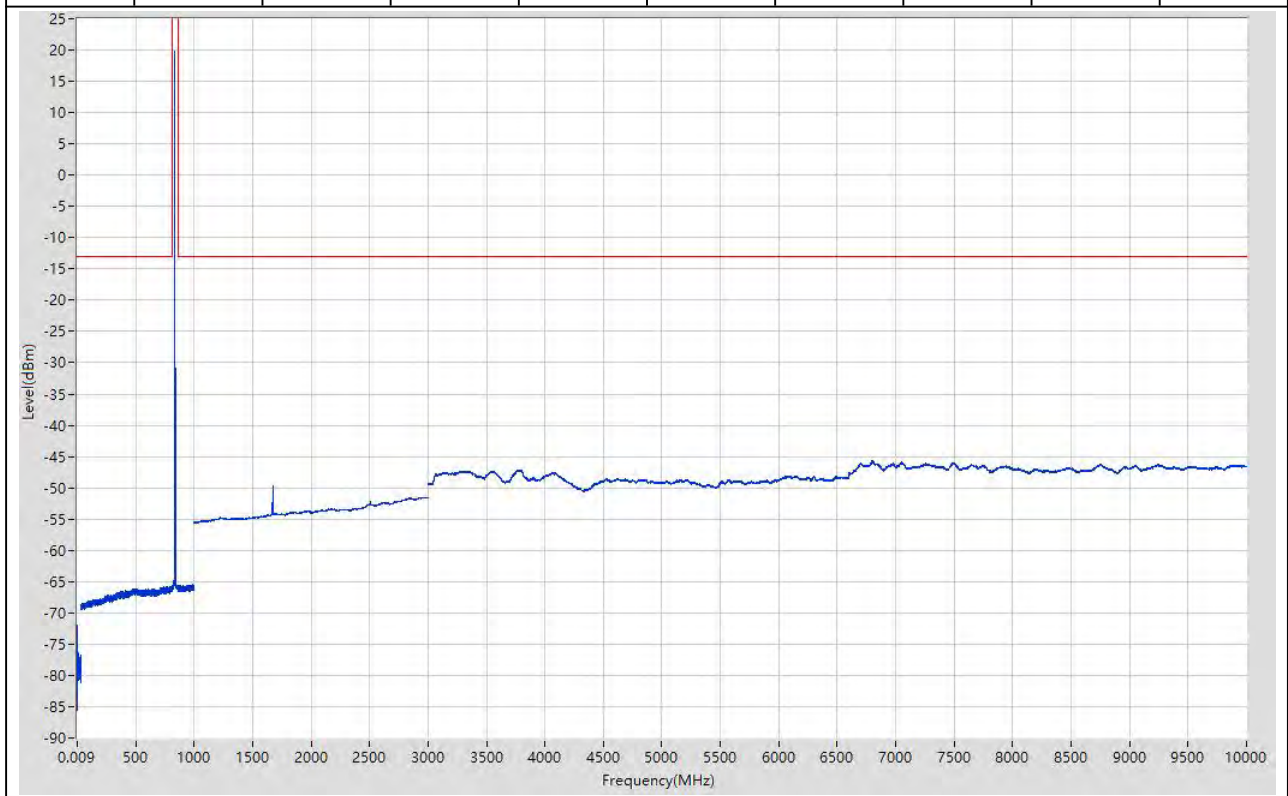
10.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.44	-13	59.44	Pass	401
0.15	30	0.01	RMS	0.15	-72.65	-13	59.65	Pass	2986
30	814	0.1	RMS	813.5	-65.1	-13	52.1	Pass	7841
814	860	0.1	RMS	824.3	18.66	60	41.34	Pass	461
860	1000	0.1	RMS	963.9	-65.48	-13	52.48	Pass	1401
1000	3000	1	RMS	1648	-49.33	-13	36.33	Pass	2001
3000	10000	1	RMS	6800	-45.69	-13	32.69	Pass	7001



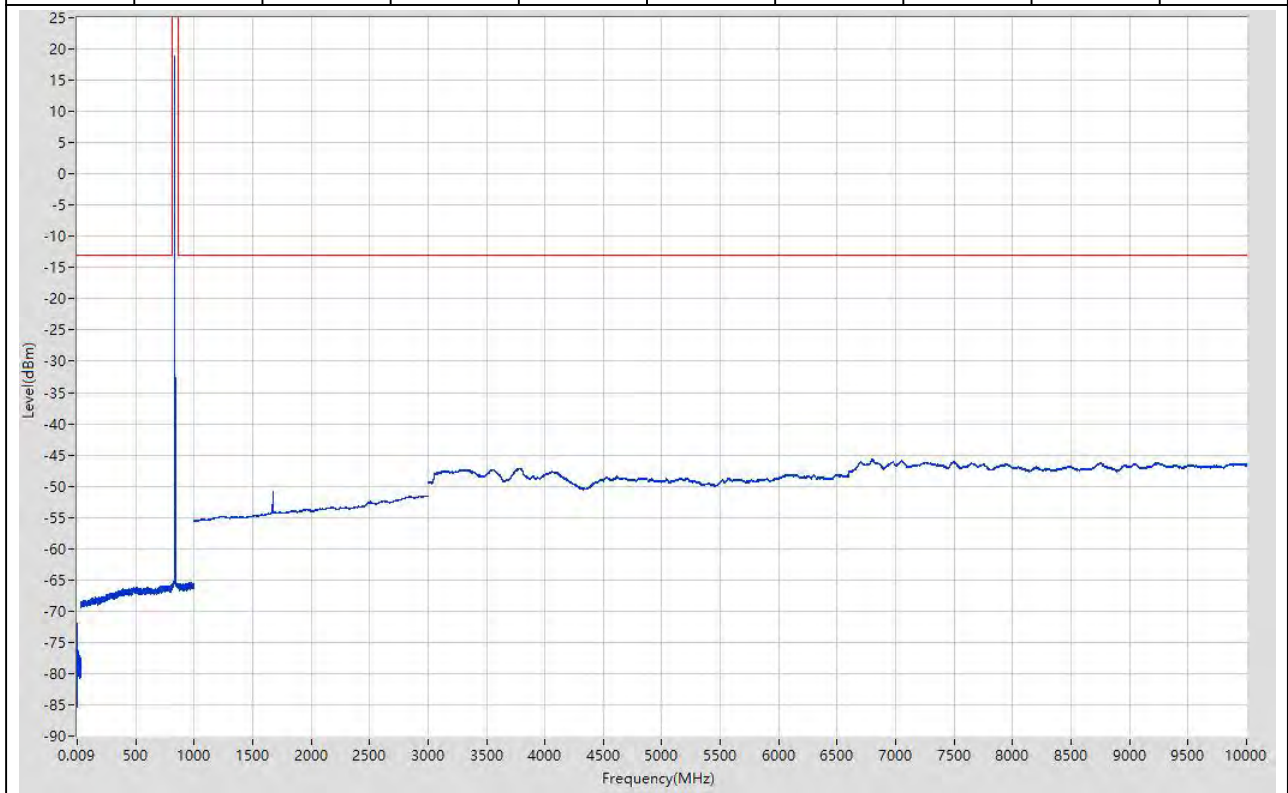
10.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.91	-13	60.91	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	814	0.1	RMS	814	-65.66	-13	52.66	Pass	7841
814	860	0.1	RMS	836.1	19.79	60	40.21	Pass	461
860	1000	0.1	RMS	983	-65.52	-13	52.52	Pass	1401
1000	3000	1	RMS	1672	-49.7	-13	36.7	Pass	2001
3000	10000	1	RMS	6796	-45.71	-13	32.71	Pass	7001



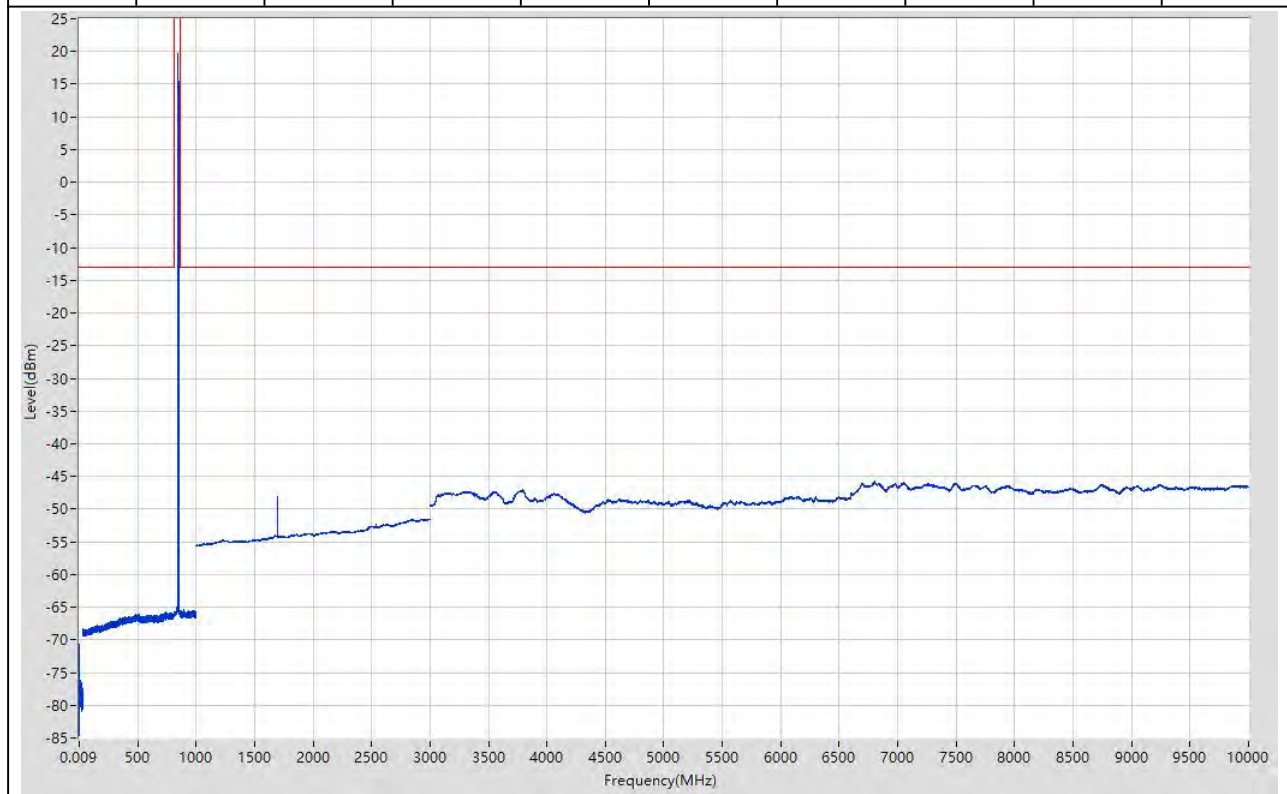
10.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.25	-71.94	-13	58.94	Pass	2986
30	814	0.1	RMS	809.3	-65.67	-13	52.67	Pass	7841
814	860	0.1	RMS	836.1	18.83	60	41.17	Pass	461
860	1000	0.1	RMS	978.8	-65.5	-13	52.5	Pass	1401
1000	3000	1	RMS	1672	-50.74	-13	37.74	Pass	2001
3000	10000	1	RMS	6800	-45.59	-13	32.59	Pass	7001



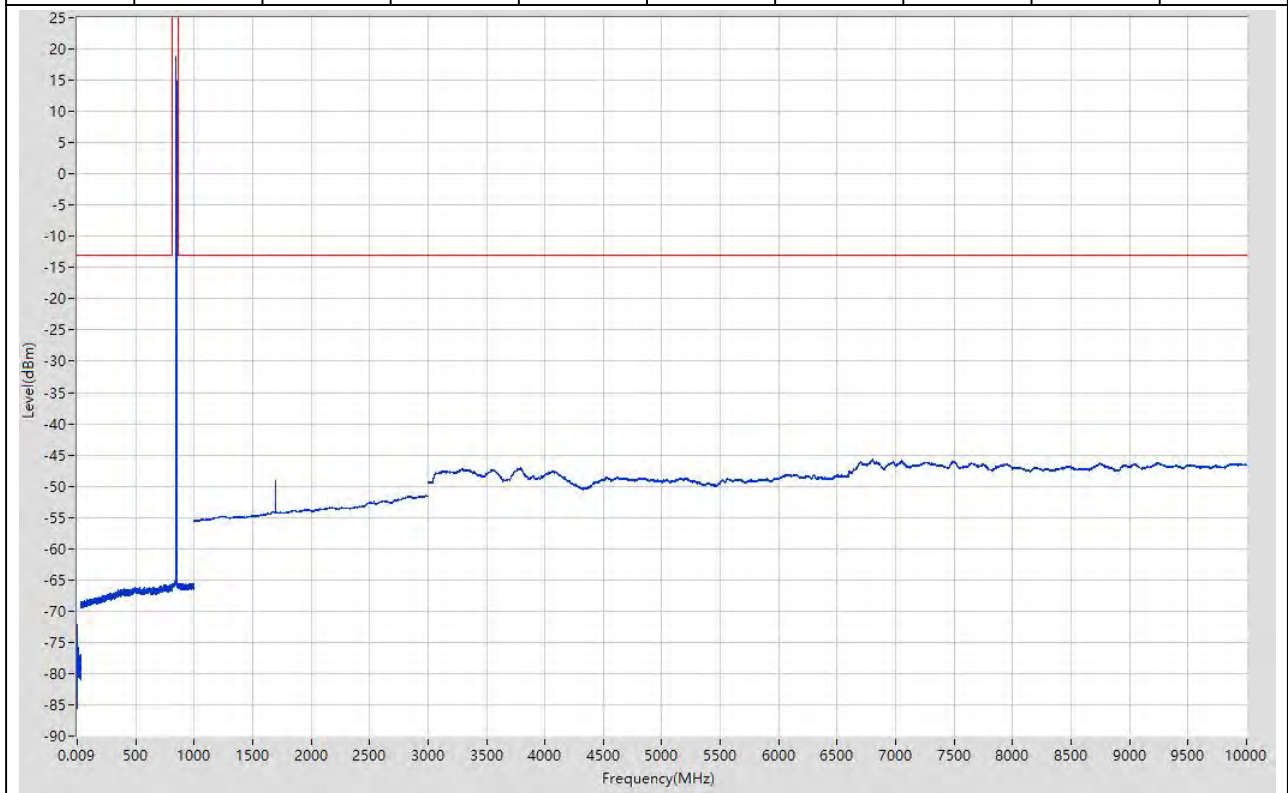
10.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.69	-13	57.69	Pass	401
0.15	30	0.01	RMS	0.16	-72.46	-13	59.46	Pass	2986
30	814	0.1	RMS	813.1	-65.73	-13	52.73	Pass	7841
814	860	0.1	RMS	847.9	19.68	60	40.32	Pass	461
860	1000	0.1	RMS	893.6	-65.34	-13	52.34	Pass	1401
1000	3000	1	RMS	1695	-48.12	-13	35.12	Pass	2001
3000	10000	1	RMS	6800	-45.7	-13	32.7	Pass	7001



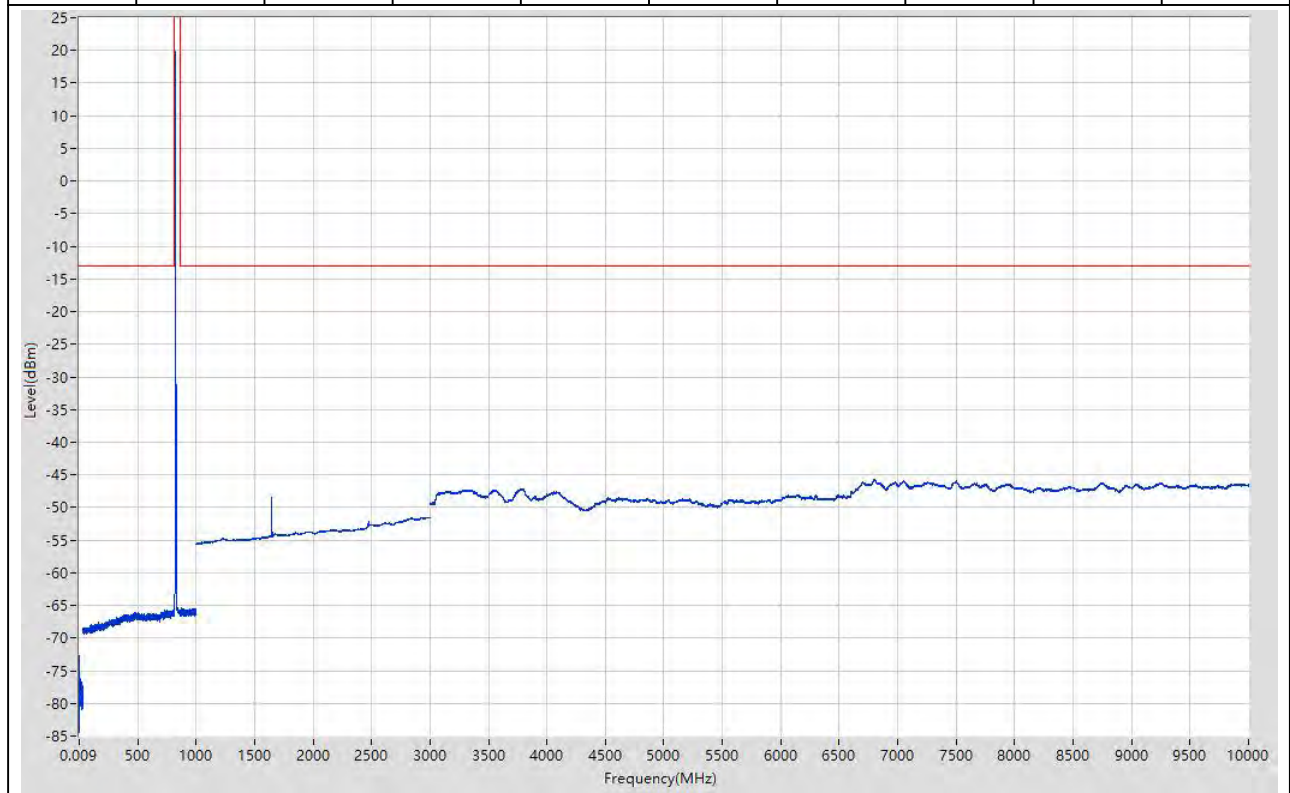
10.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.94	-13	59.94	Pass	401
0.15	30	0.01	RMS	0.15	-72.07	-13	59.07	Pass	2986
30	814	0.1	RMS	812.7	-65.67	-13	52.67	Pass	7841
814	860	0.1	RMS	847.9	18.8	60	41.2	Pass	461
860	1000	0.1	RMS	950.8	-65.53	-13	52.53	Pass	1401
1000	3000	1	RMS	1695	-49.18	-13	36.18	Pass	2001
3000	10000	1	RMS	6804	-45.73	-13	32.73	Pass	7001



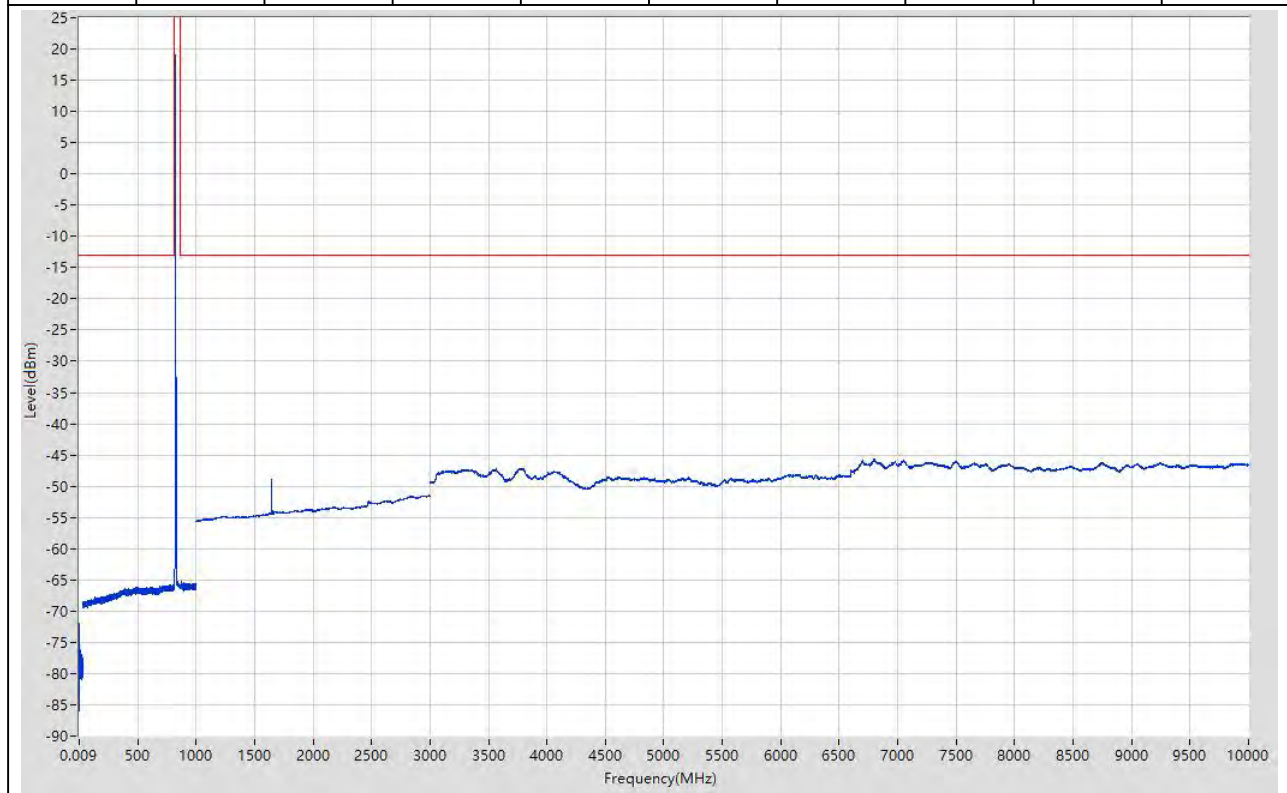
10.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.39	-13	60.39	Pass	401
0.15	30	0.01	RMS	0.15	-72.78	-13	59.78	Pass	2986
30	814	0.1	RMS	813.5	-64.59	-13	51.59	Pass	7841
814	860	0.1	RMS	824.2	19.85	60	40.15	Pass	461
860	1000	0.1	RMS	869.2	-65.37	-13	52.37	Pass	1401
1000	3000	1	RMS	1648	-48.36	-13	35.36	Pass	2001
3000	10000	1	RMS	6799	-45.77	-13	32.77	Pass	7001



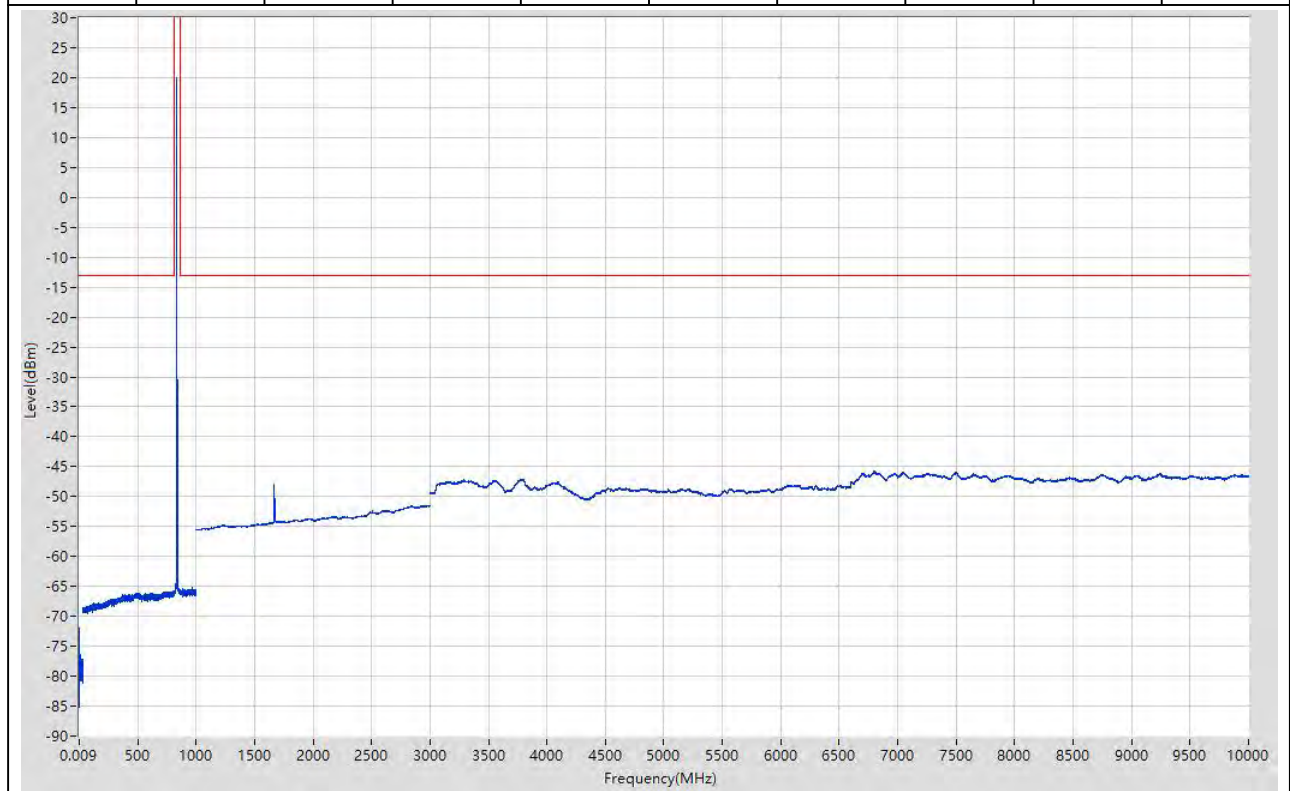
10.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.17	-72.04	-13	59.04	Pass	2986
30	814	0.1	RMS	813.5	-64.85	-13	51.85	Pass	7841
814	860	0.1	RMS	824.2	19.04	60	40.96	Pass	461
860	1000	0.1	RMS	870.2	-65.25	-13	52.25	Pass	1401
1000	3000	1	RMS	1648	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	6799	-45.57	-13	32.57	Pass	7001



10.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

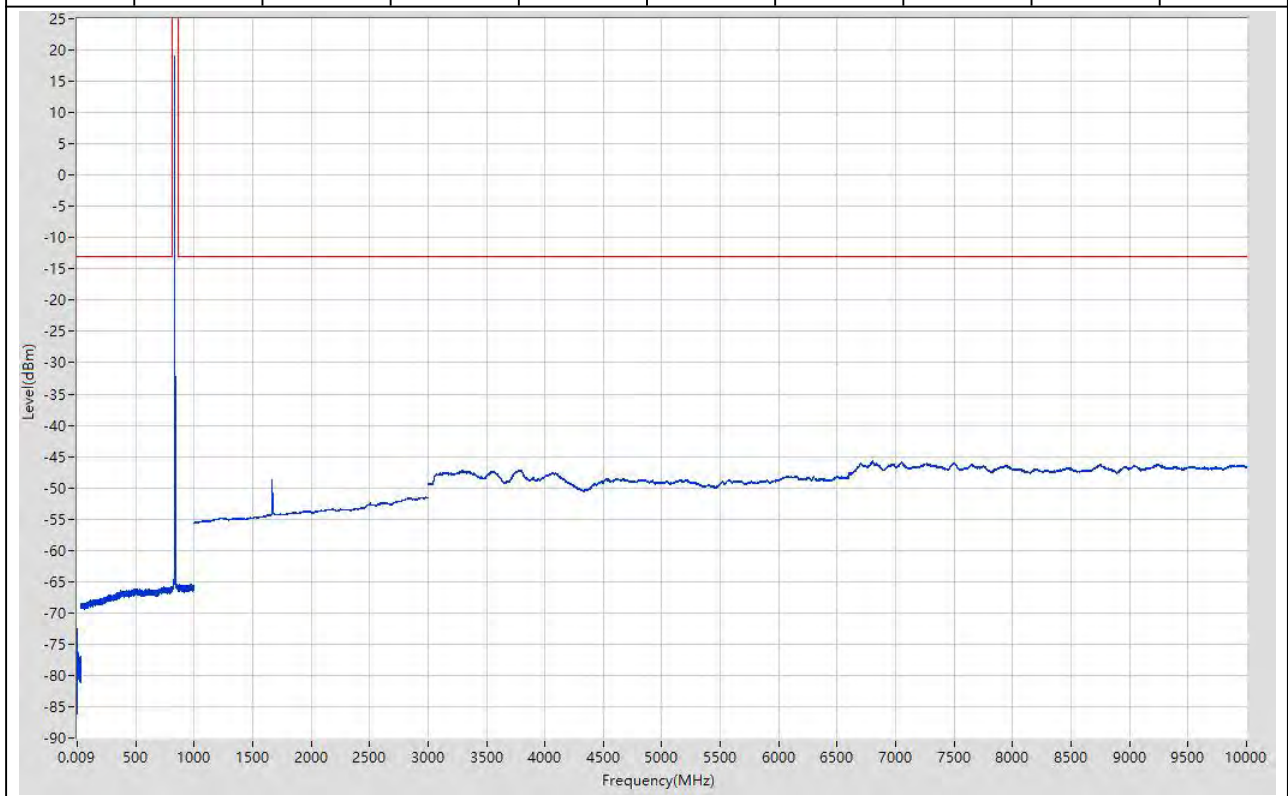
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.15	-72.01	-13	59.01	Pass	2986
30	814	0.1	RMS	813.5	-65.69	-13	52.69	Pass	7841
814	860	0.1	RMS	835.2	20.05	60	39.95	Pass	461
860	1000	0.1	RMS	962.3	-65.23	-13	52.23	Pass	1401
1000	3000	1	RMS	1670	-47.96	-13	34.96	Pass	2001
3000	10000	1	RMS	6801	-45.69	-13	32.69	Pass	7001



10.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

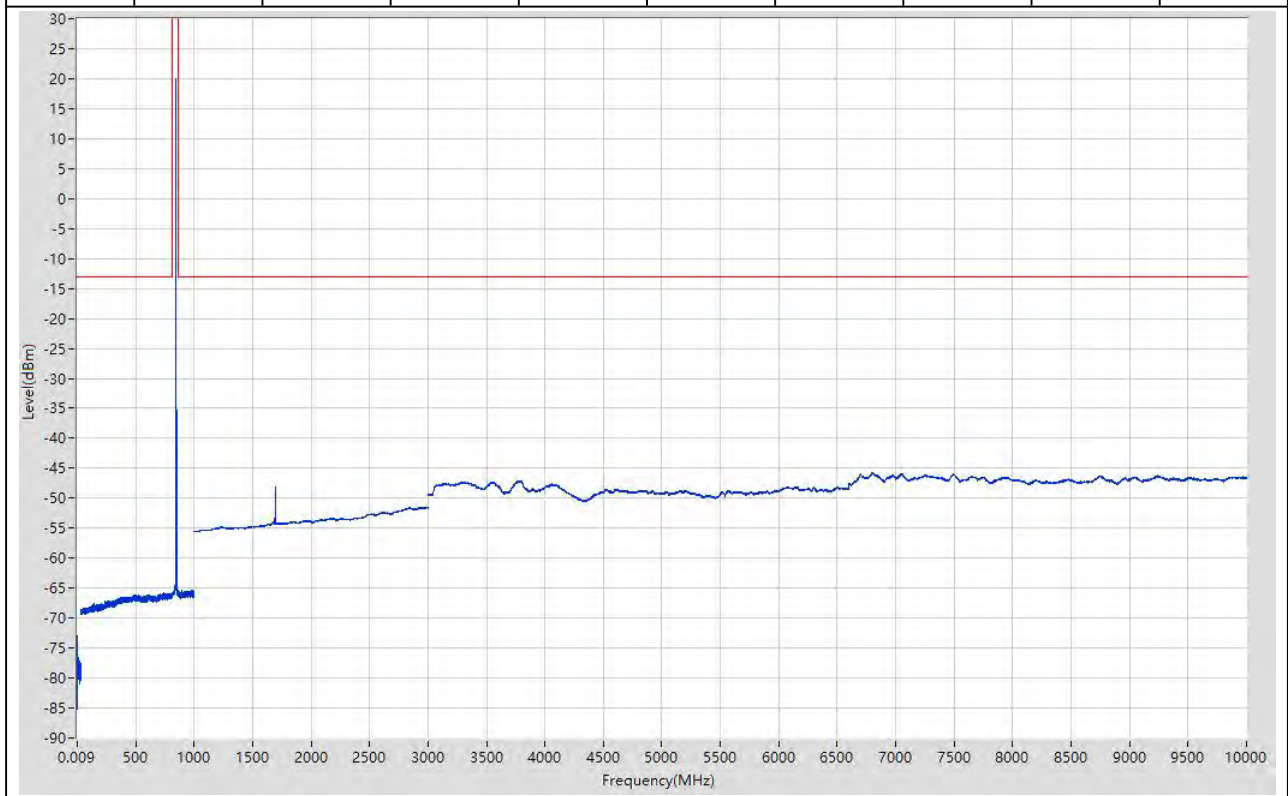
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.21	-73.13	-13	60.13	Pass	2986
30	814	0.1	RMS	804.9	-65.72	-13	52.72	Pass	7841
814	860	0.1	RMS	835.2	19.09	60	40.91	Pass	461
860	1000	0.1	RMS	964.2	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1670	-48.73	-13	35.73	Pass	2001
3000	10000	1	RMS	6801	-45.65	-13	32.65	Pass	7001



10.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

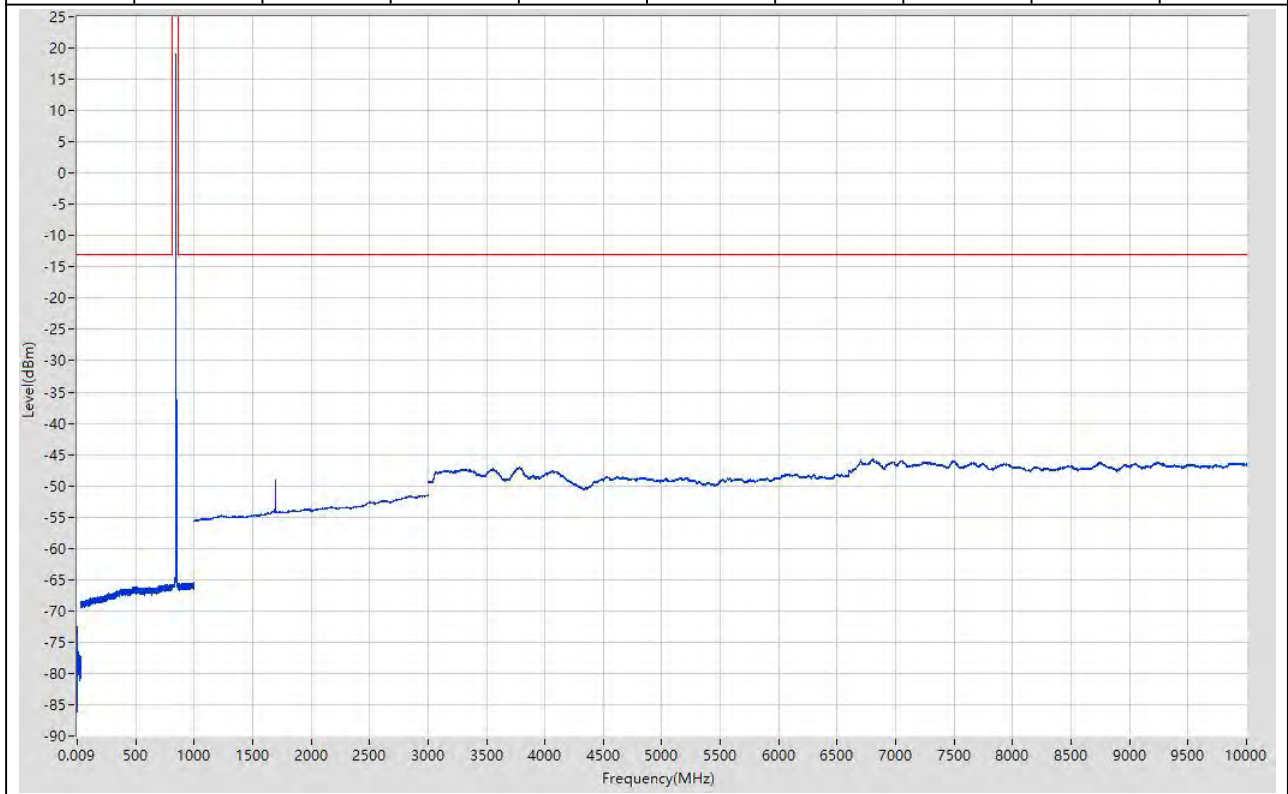
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-73.07	-13	60.07	Pass	401
0.15	30	0.01	RMS	0.15	-73.19	-13	60.19	Pass	2986
30	814	0.1	RMS	810	-65.68	-13	52.68	Pass	7841
814	860	0.1	RMS	846.2	20.01	60	39.99	Pass	461
860	1000	0.1	RMS	860.7	-65.39	-13	52.39	Pass	1401
1000	3000	1	RMS	1692	-48.19	-13	35.19	Pass	2001
3000	10000	1	RMS	6798	-45.71	-13	32.71	Pass	7001



10.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

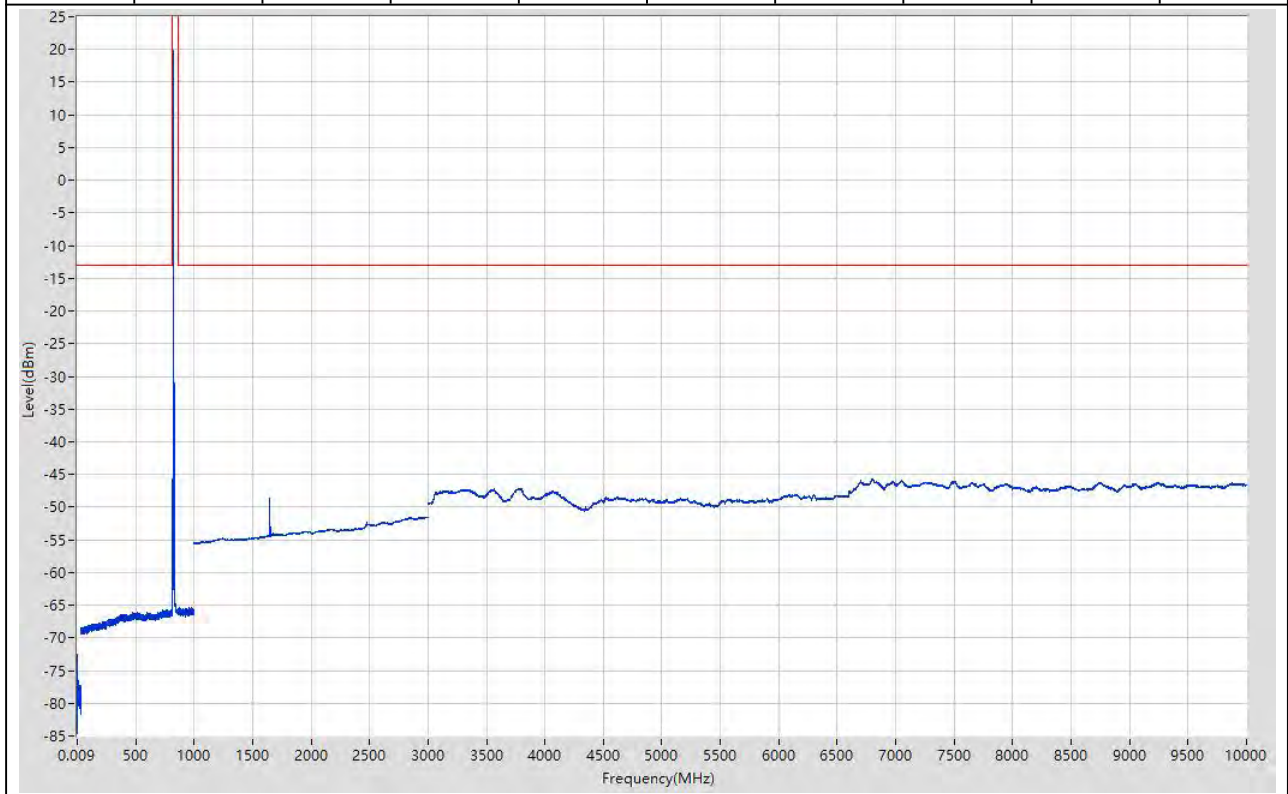
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.46	-13	59.46	Pass	401
0.15	30	0.01	RMS	0.16	-72.77	-13	59.77	Pass	2986
30	814	0.1	RMS	811.5	-65.77	-13	52.77	Pass	7841
814	860	0.1	RMS	846.2	19.12	60	40.88	Pass	461
860	1000	0.1	RMS	994.4	-65.52	-13	52.52	Pass	1401
1000	3000	1	RMS	1692	-49.05	-13	36.05	Pass	2001
3000	10000	1	RMS	6800	-45.61	-13	32.61	Pass	7001



10.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

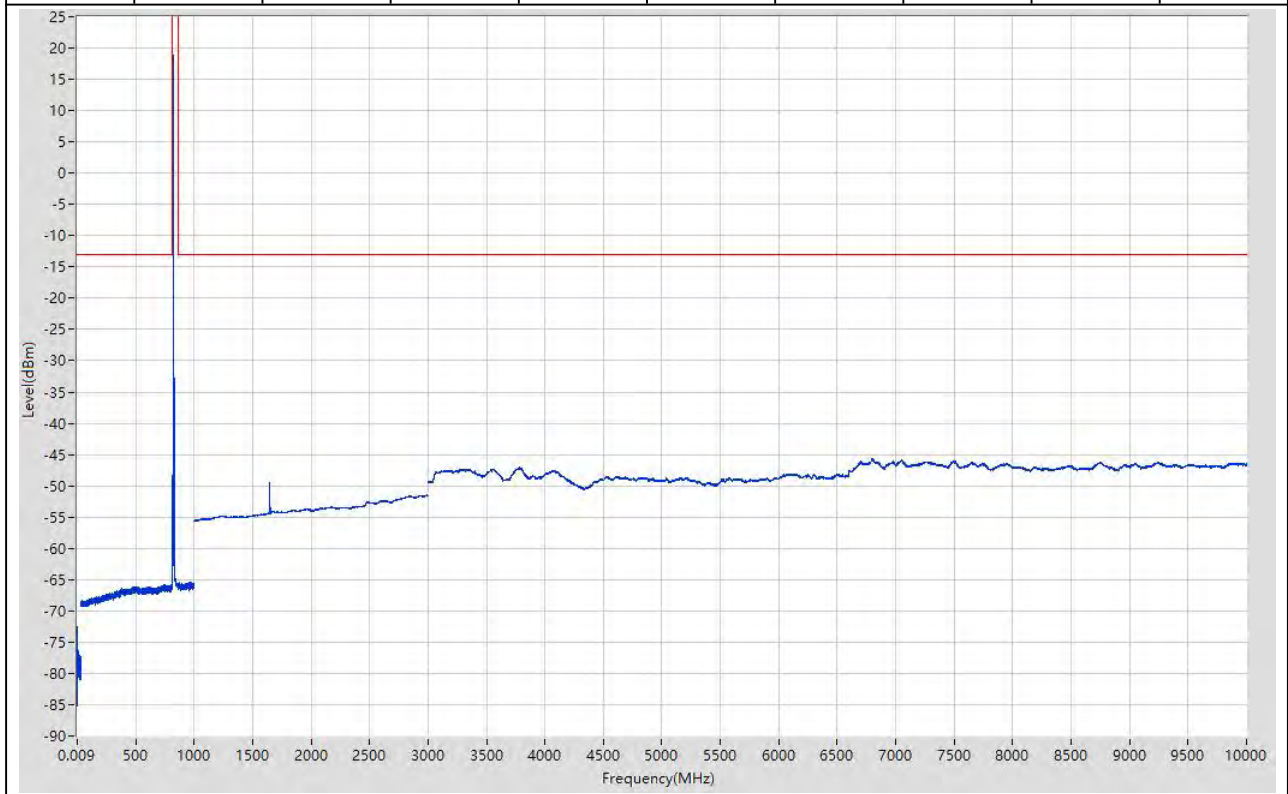
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.56	-13	60.56	Pass	401
0.15	30	0.01	RMS	0.22	-72.45	-13	59.45	Pass	2986
30	814	0.1	RMS	813.7	-64.88	-13	51.88	Pass	7841
814	860	0.1	RMS	824.3	19.8	60	40.2	Pass	461
860	1000	0.1	RMS	960.3	-65.39	-13	52.39	Pass	1401
1000	3000	1	RMS	1648	-48.66	-13	35.66	Pass	2001
3000	10000	1	RMS	6800	-45.73	-13	32.73	Pass	7001



10.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

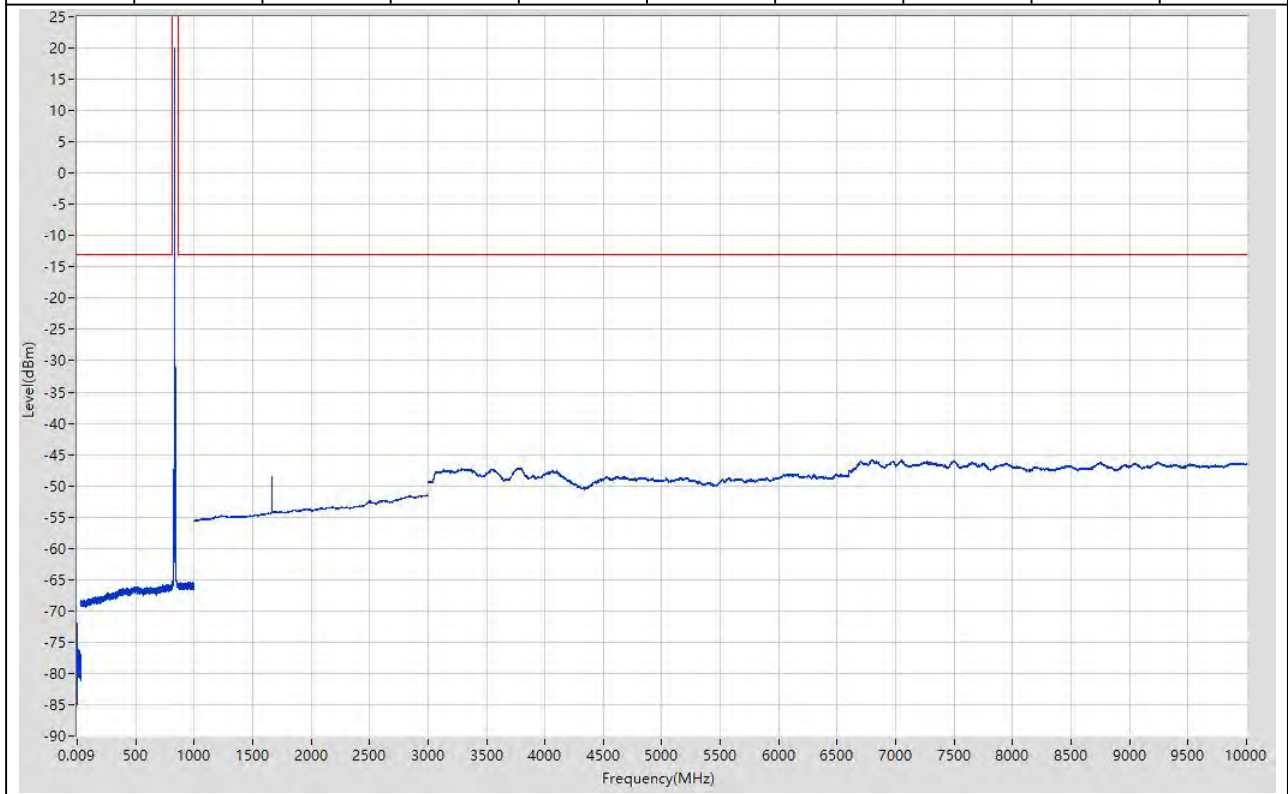
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.19	-72.93	-13	59.93	Pass	2986
30	814	0.1	RMS	813.6	-64.99	-13	51.99	Pass	7841
814	860	0.1	RMS	824.3	18.8	60	41.2	Pass	461
860	1000	0.1	RMS	952.7	-65.48	-13	52.48	Pass	1401
1000	3000	1	RMS	1648	-49.55	-13	36.55	Pass	2001
3000	10000	1	RMS	6800	-45.64	-13	32.64	Pass	7001



10.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

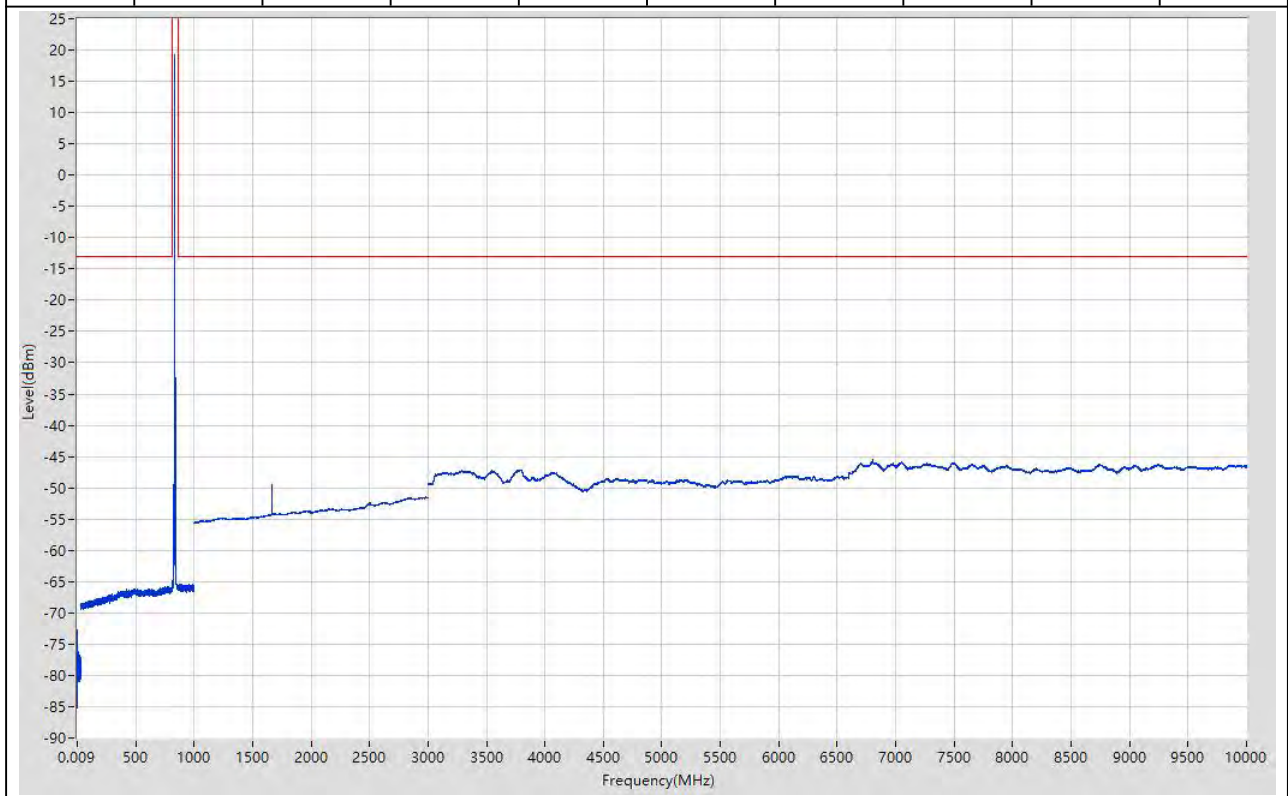
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-72.66	-13	59.66	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	-13	58.9	Pass	2986
30	814	0.1	RMS	810.5	-65.24	-13	52.24	Pass	7841
814	860	0.1	RMS	834.3	19.97	60	40.03	Pass	461
860	1000	0.1	RMS	882.1	-65.42	-13	52.42	Pass	1401
1000	3000	1	RMS	1668	-48.58	-13	35.58	Pass	2001
3000	10000	1	RMS	6799	-45.75	-13	32.75	Pass	7001



10.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

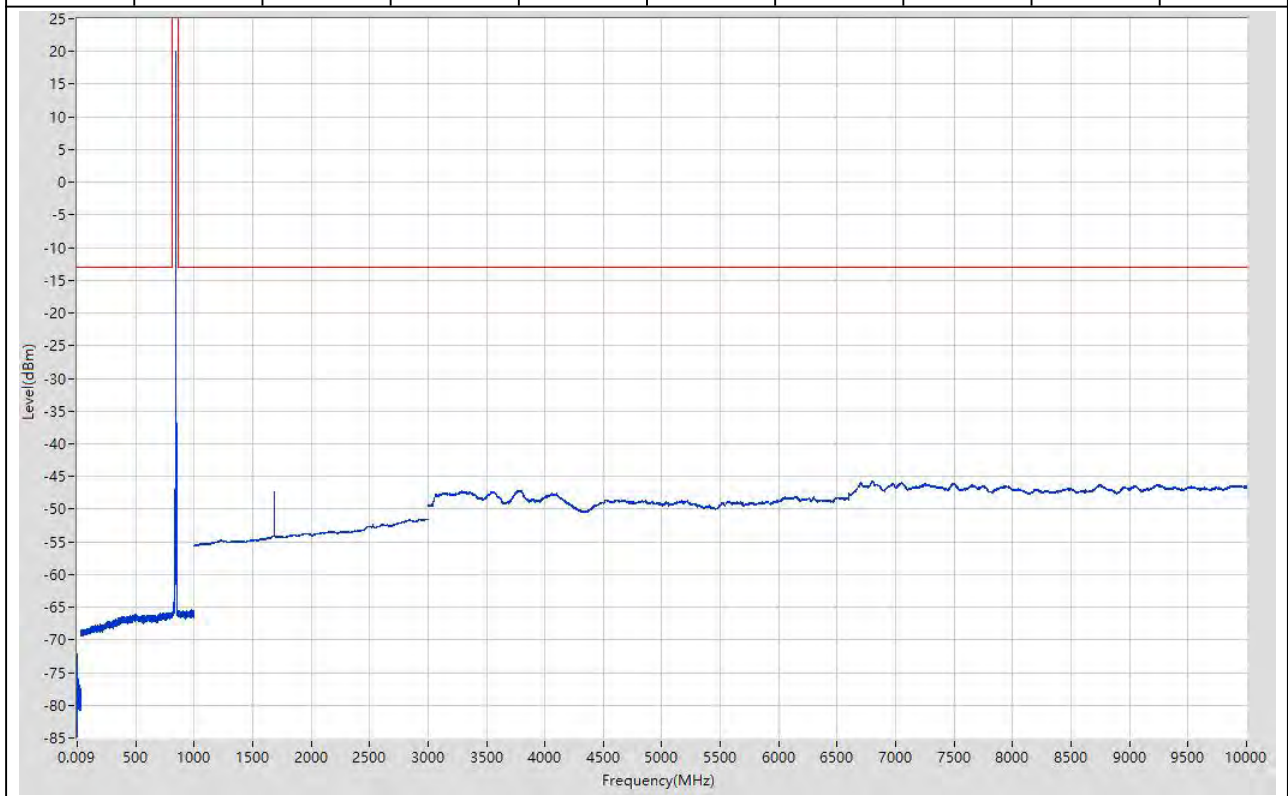
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.15	-72.78	-13	59.78	Pass	2986
30	814	0.1	RMS	810.5	-64.87	-13	51.87	Pass	7841
814	860	0.1	RMS	834.3	19.16	60	40.84	Pass	461
860	1000	0.1	RMS	871.7	-65.38	-13	52.38	Pass	1401
1000	3000	1	RMS	1668	-49.43	-13	36.43	Pass	2001
3000	10000	1	RMS	6800	-45.54	-13	32.54	Pass	7001



10.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

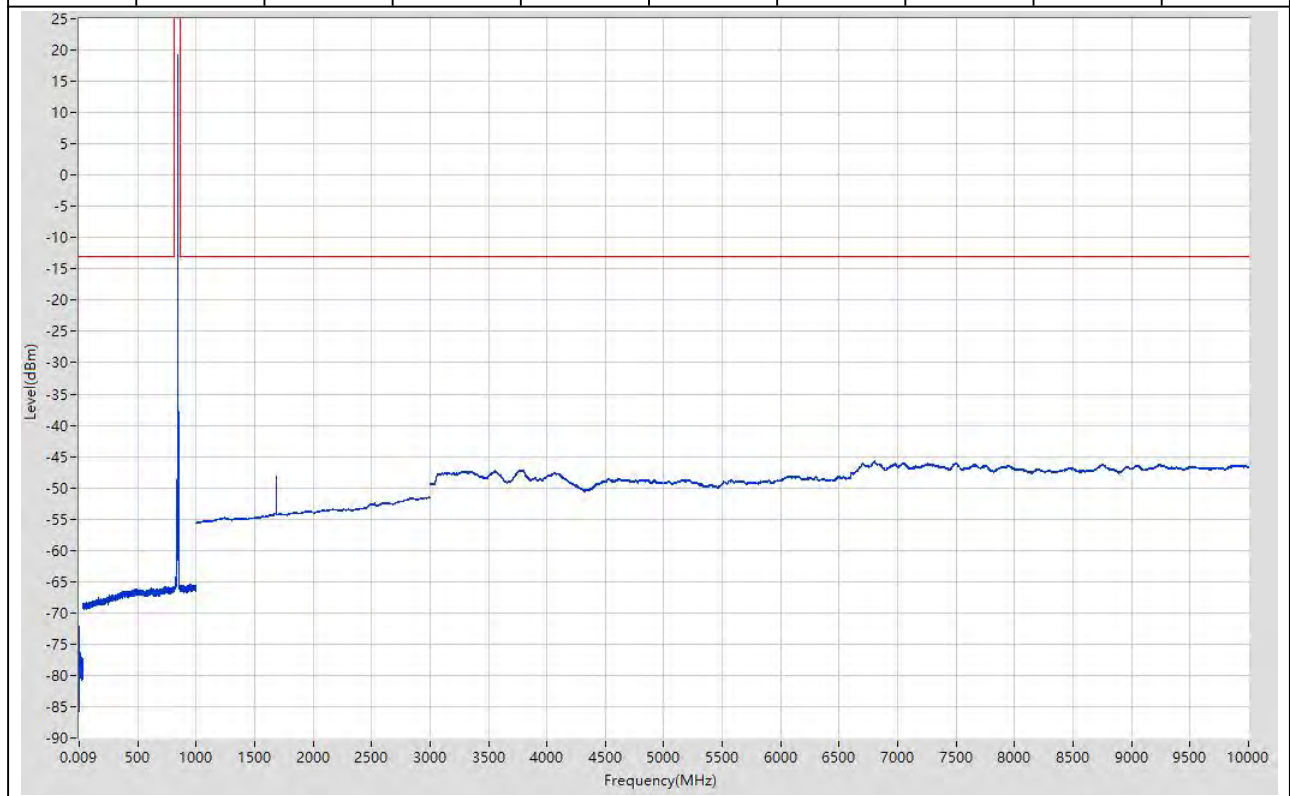
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.58	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.16	-72.23	-13	59.23	Pass	2986
30	814	0.1	RMS	813.5	-65.7	-13	52.7	Pass	7841
814	860	0.1	RMS	844.3	19.97	60	40.03	Pass	461
860	1000	0.1	RMS	980	-65.39	-13	52.39	Pass	1401
1000	3000	1	RMS	1688	-47.35	-13	34.35	Pass	2001
3000	10000	1	RMS	6800	-45.74	-13	32.74	Pass	7001



10.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

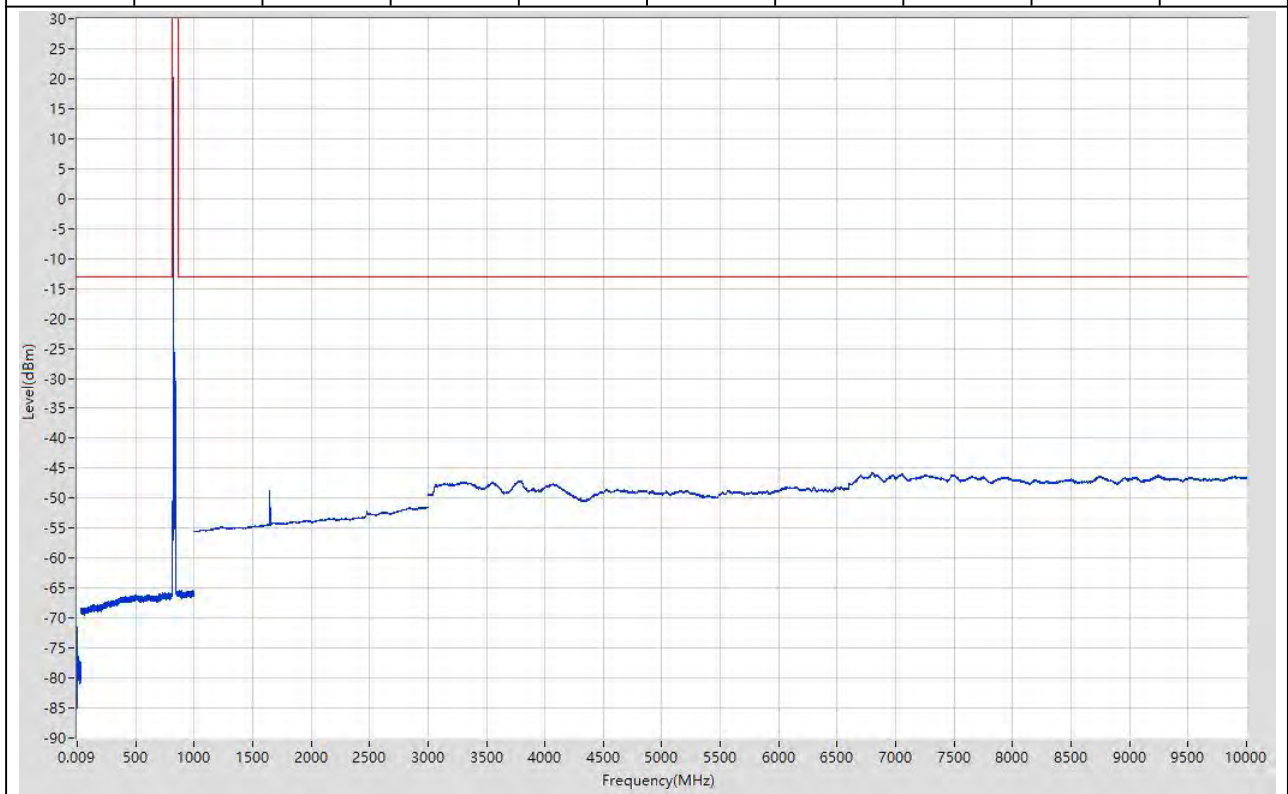
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.33	-13	59.33	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-13	59.21	Pass	2986
30	814	0.1	RMS	732.9	-65.78	-13	52.78	Pass	7841
814	860	0.1	RMS	844.3	19.23	60	40.77	Pass	461
860	1000	0.1	RMS	945.8	-65.41	-13	52.41	Pass	1401
1000	3000	1	RMS	1688	-48.14	-13	35.14	Pass	2001
3000	10000	1	RMS	6801	-45.71	-13	32.71	Pass	7001



10.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

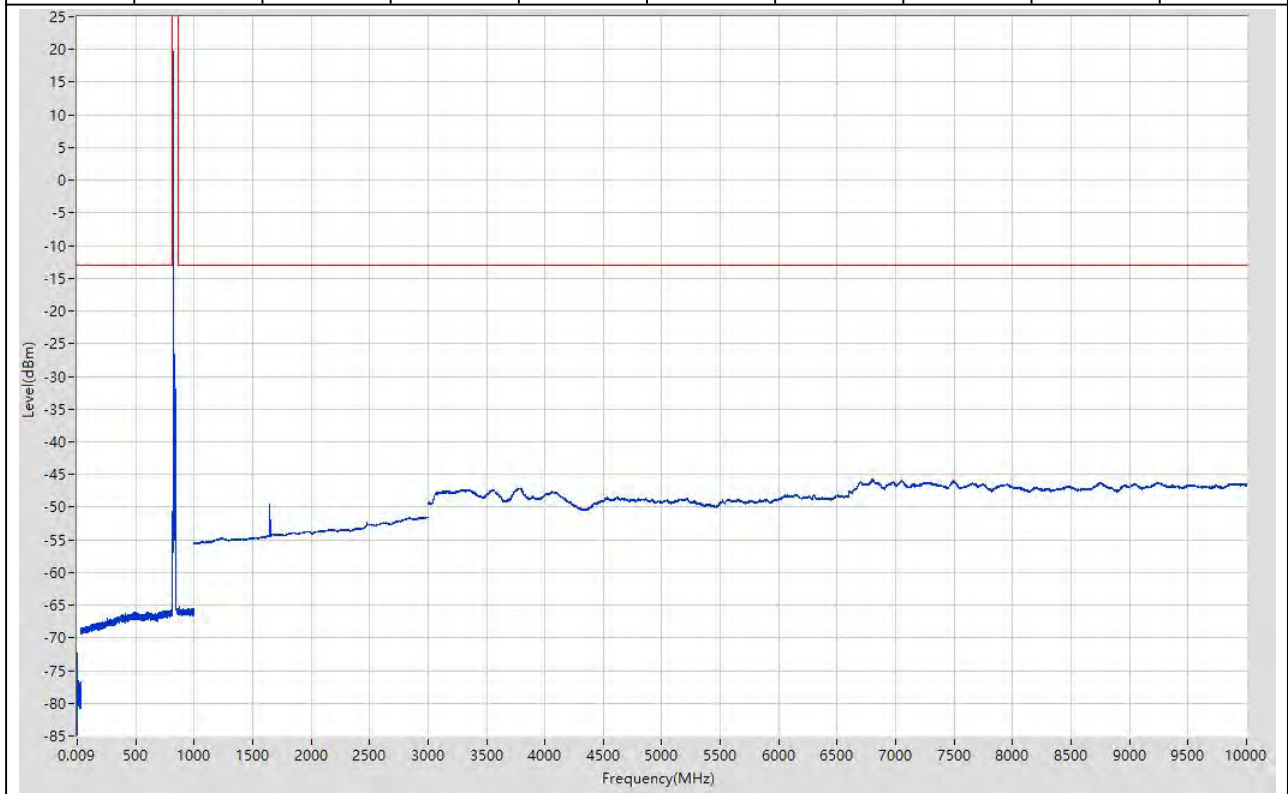
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.65	-13	58.65	Pass	401
0.15	30	0.01	RMS	0.15	-72.23	-13	59.23	Pass	2986
30	814	0.1	RMS	813.9	-62	-13	49	Pass	7841
814	860	0.1	RMS	824.6	20.27	60	39.73	Pass	461
860	1000	0.1	RMS	874.2	-65.32	-13	52.32	Pass	1401
1000	3000	1	RMS	1649	-48.79	-13	35.79	Pass	2001
3000	10000	1	RMS	6801	-45.73	-13	32.73	Pass	7001



10.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

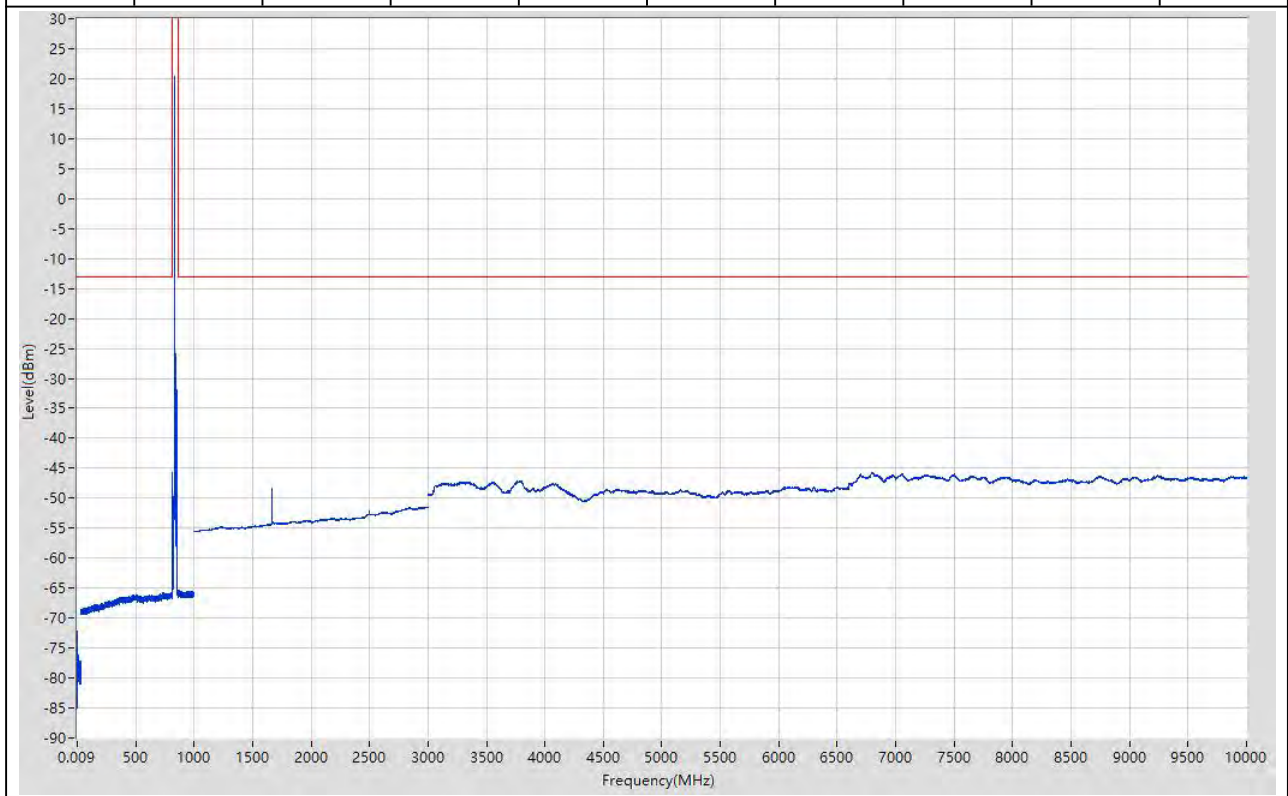
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.33	-13	59.33	Pass	401
0.15	30	0.01	RMS	0.15	-72.53	-13	59.53	Pass	2986
30	814	0.1	RMS	813.9	-62.17	-13	49.17	Pass	7841
814	860	0.1	RMS	824.6	19.6	60	40.4	Pass	461
860	1000	0.1	RMS	872.2	-65.17	-13	52.17	Pass	1401
1000	3000	1	RMS	1649	-49.5	-13	36.5	Pass	2001
3000	10000	1	RMS	6799	-45.7	-13	32.7	Pass	7001



10.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

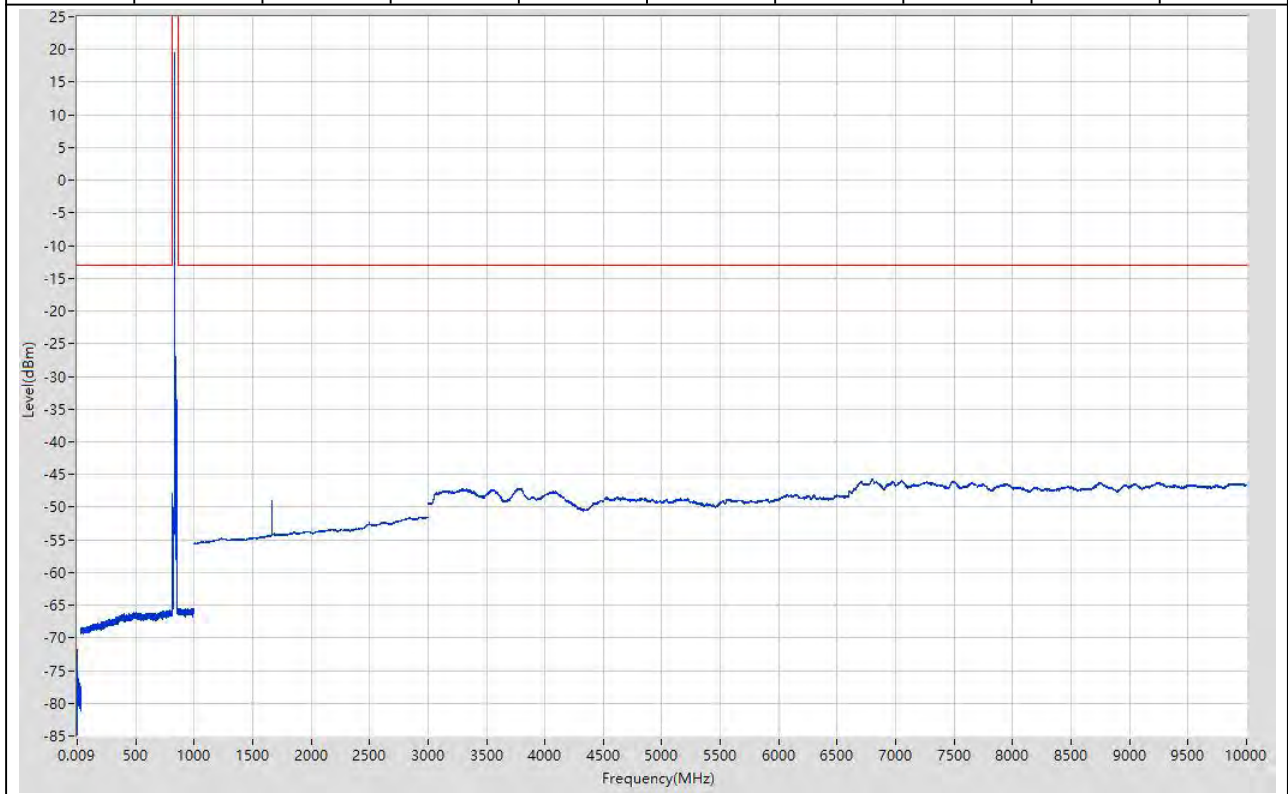
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.17	-72.18	-13	59.18	Pass	2986
30	814	0.1	RMS	814	-63.69	-13	50.69	Pass	7841
814	860	0.1	RMS	832.1	20.47	60	39.53	Pass	461
860	1000	0.1	RMS	868.1	-65.37	-13	52.37	Pass	1401
1000	3000	1	RMS	1664	-48.24	-13	35.24	Pass	2001
3000	10000	1	RMS	6806	-45.68	-13	32.68	Pass	7001



10.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

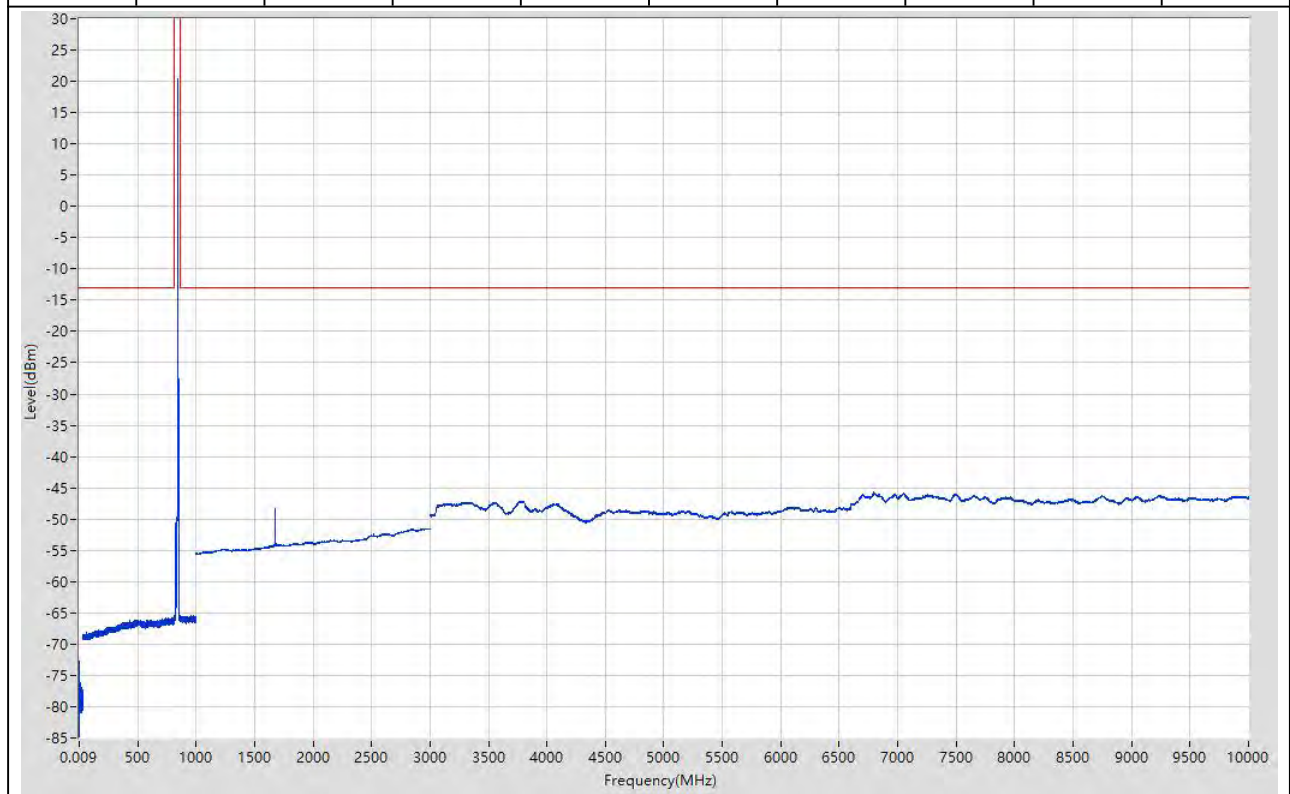
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.23	-13	60.23	Pass	401
0.15	30	0.01	RMS	0.21	-71.76	-13	58.76	Pass	2986
30	814	0.1	RMS	814	-63.99	-13	50.99	Pass	7841
814	860	0.1	RMS	832.1	19.57	60	40.43	Pass	461
860	1000	0.1	RMS	980.3	-65.49	-13	52.49	Pass	1401
1000	3000	1	RMS	1664	-49.06	-13	36.06	Pass	2001
3000	10000	1	RMS	6805	-45.68	-13	32.68	Pass	7001



10.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

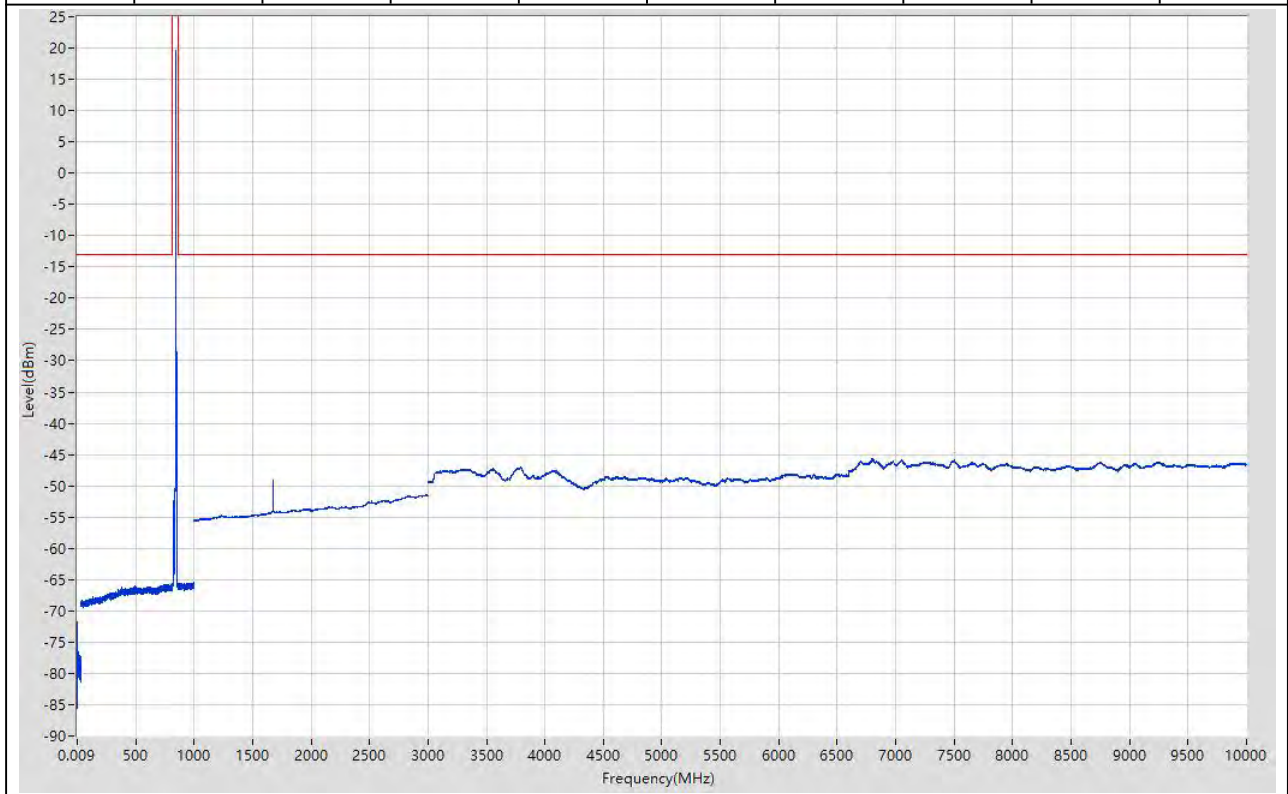
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.63	-13	59.63	Pass	401
0.15	30	0.01	RMS	0.16	-72.98	-13	59.98	Pass	2986
30	814	0.1	RMS	813.9	-65.44	-13	52.44	Pass	7841
814	860	0.1	RMS	839.6	20.41	60	39.59	Pass	461
860	1000	0.1	RMS	973.8	-65.44	-13	52.44	Pass	1401
1000	3000	1	RMS	1679	-48.3	-13	35.3	Pass	2001
3000	10000	1	RMS	6796	-45.72	-13	32.72	Pass	7001



10.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

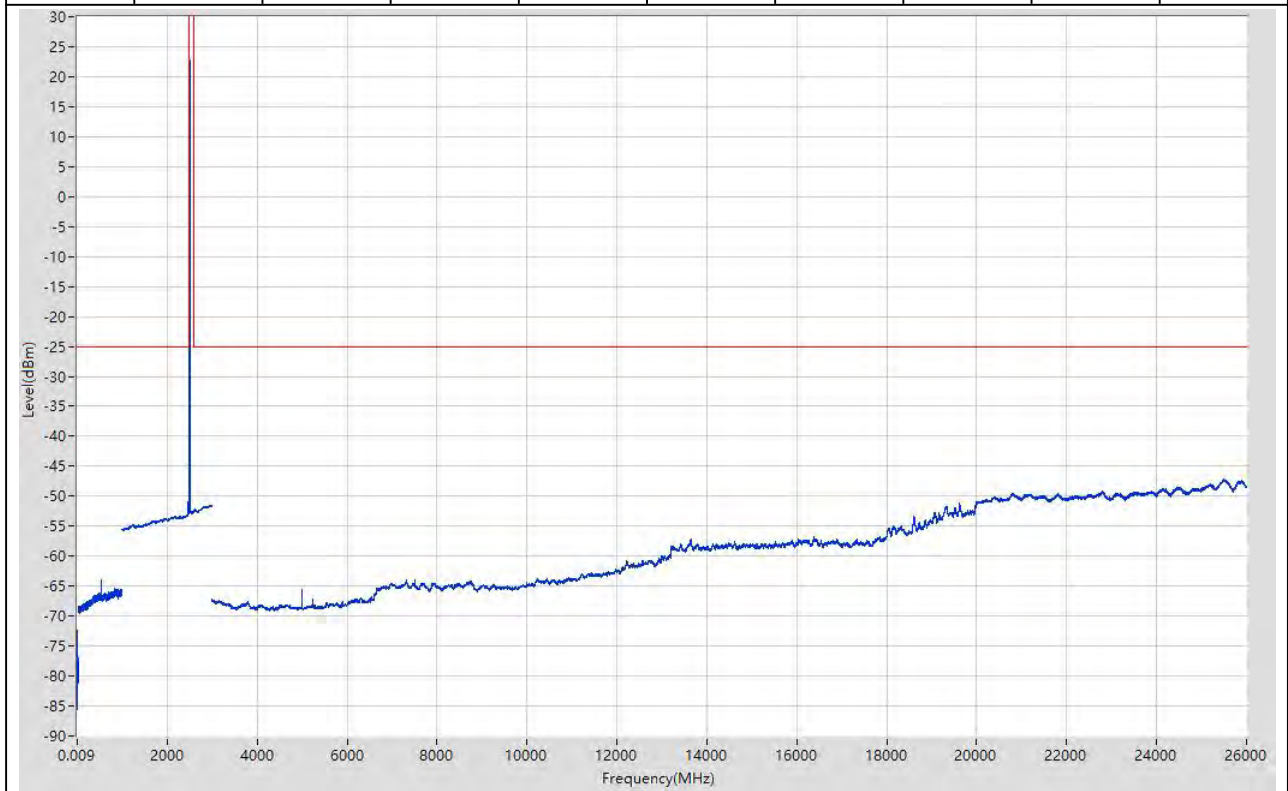
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.8	-13	58.8	Pass	401
0.15	30	0.01	RMS	0.17	-71.84	-13	58.84	Pass	2986
30	814	0.1	RMS	771	-65.76	-13	52.76	Pass	7841
814	860	0.1	RMS	839.6	19.68	60	40.32	Pass	461
860	1000	0.1	RMS	992.1	-65.47	-13	52.47	Pass	1401
1000	3000	1	RMS	1679	-49.14	-13	36.14	Pass	2001
3000	10000	1	RMS	6799	-45.6	-13	32.6	Pass	7001



11. LTE_Band7

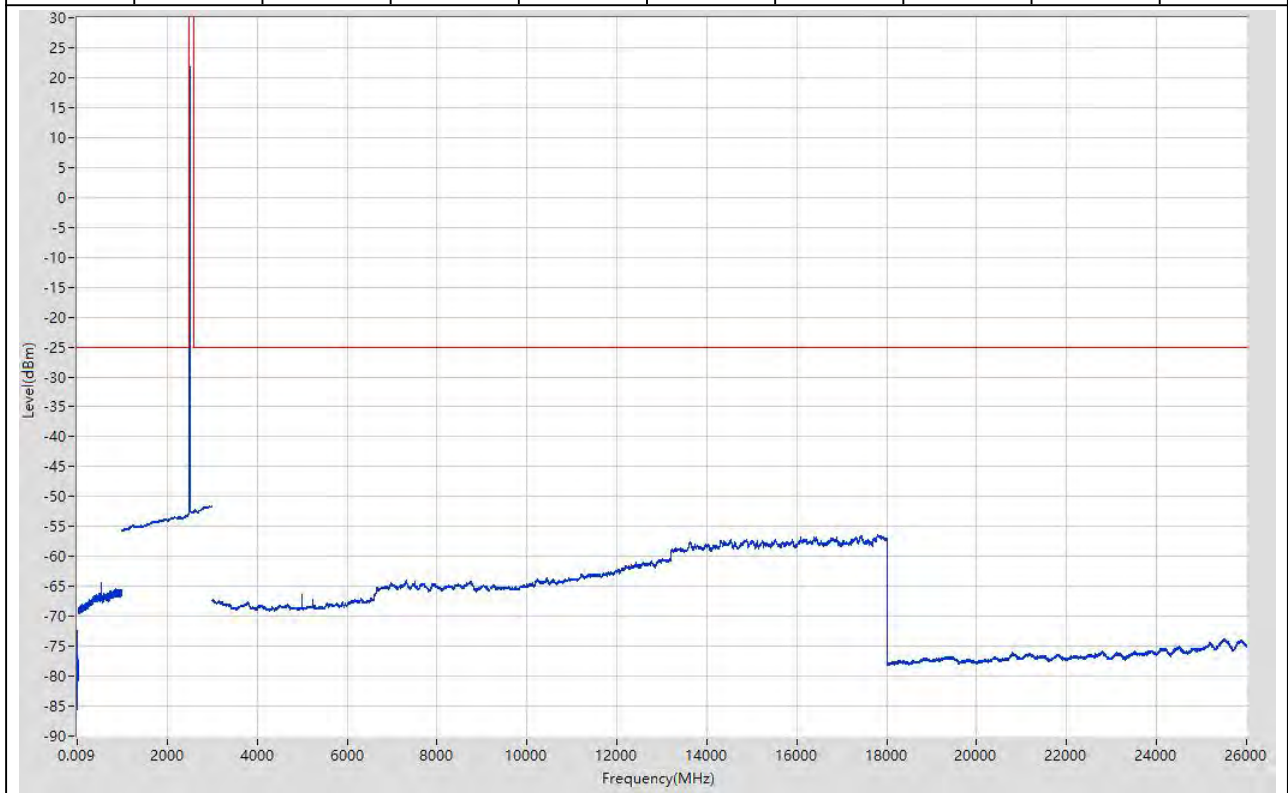
11.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.57	-25	47.57	Pass	401
0.15	30	0.01	RMS	0.15	-72.34	-25	47.34	Pass	2986
30	1000	0.1	RMS	539.6	-63.95	-25	38.95	Pass	9701
1000	2490	1	RMS	2463	-50.99	-25	25.99	Pass	1491
2490	2580	1	RMS	2500.125	22.69	60	37.31	Pass	401
2580	3000	1	RMS	2976	-51.59	-25	26.59	Pass	421
3000	12000	1	RMS	11984	-62.23	-25	37.23	Pass	9002
12000	26000	1	RMS	25503	-47.18	-25	22.18	Pass	14002



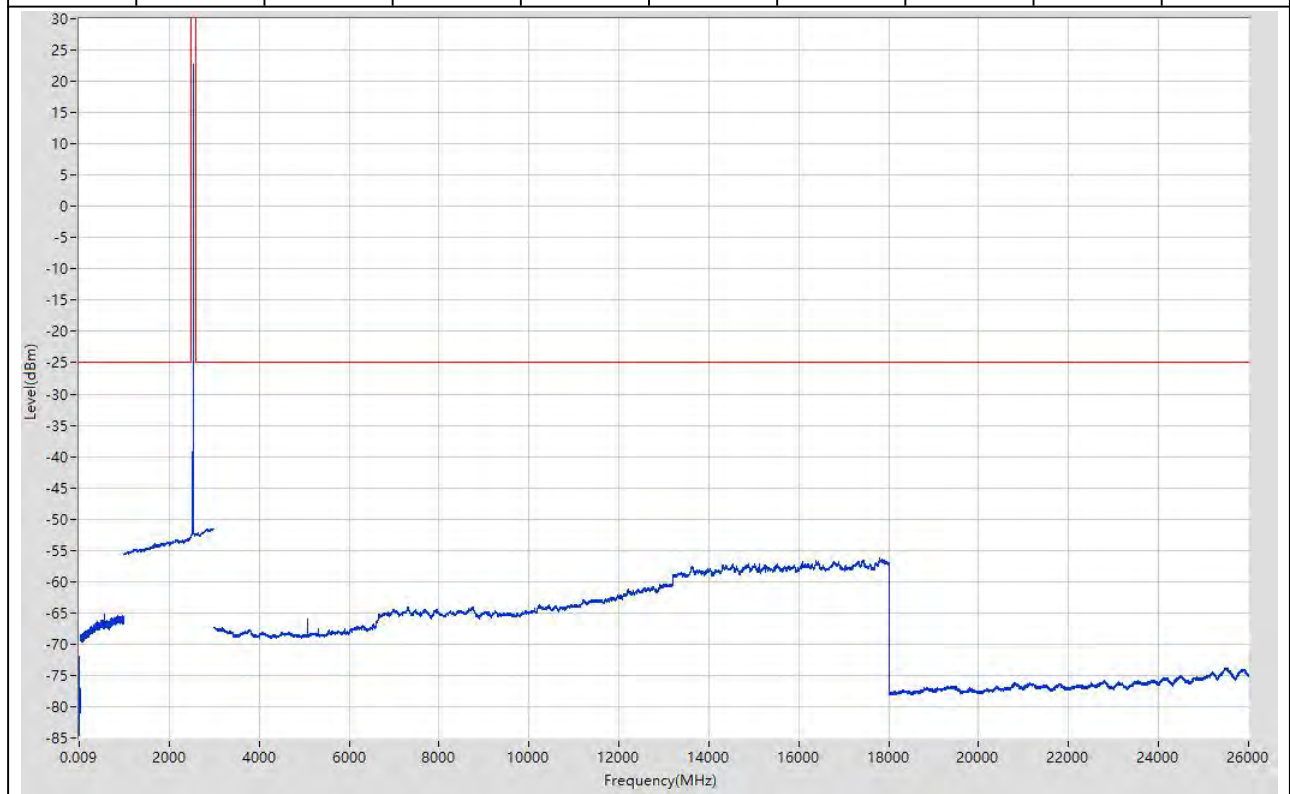
11.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.9	-25	47.9	Pass	401
0.15	30	0.01	RMS	0.18	-72.35	-25	47.35	Pass	2986
30	1000	0.1	RMS	539.6	-64.36	-25	39.36	Pass	9701
1000	2490	1	RMS	2490	-52.01	-25	27.01	Pass	1491
2490	2580	1	RMS	2500.125	21.77	60	38.23	Pass	401
2580	3000	1	RMS	2991	-51.56	-25	26.56	Pass	421
3000	12000	1	RMS	11977	-62.27	-25	37.27	Pass	9002
12000	26000	1	RMS	17804	-56.31	-25	31.31	Pass	14002



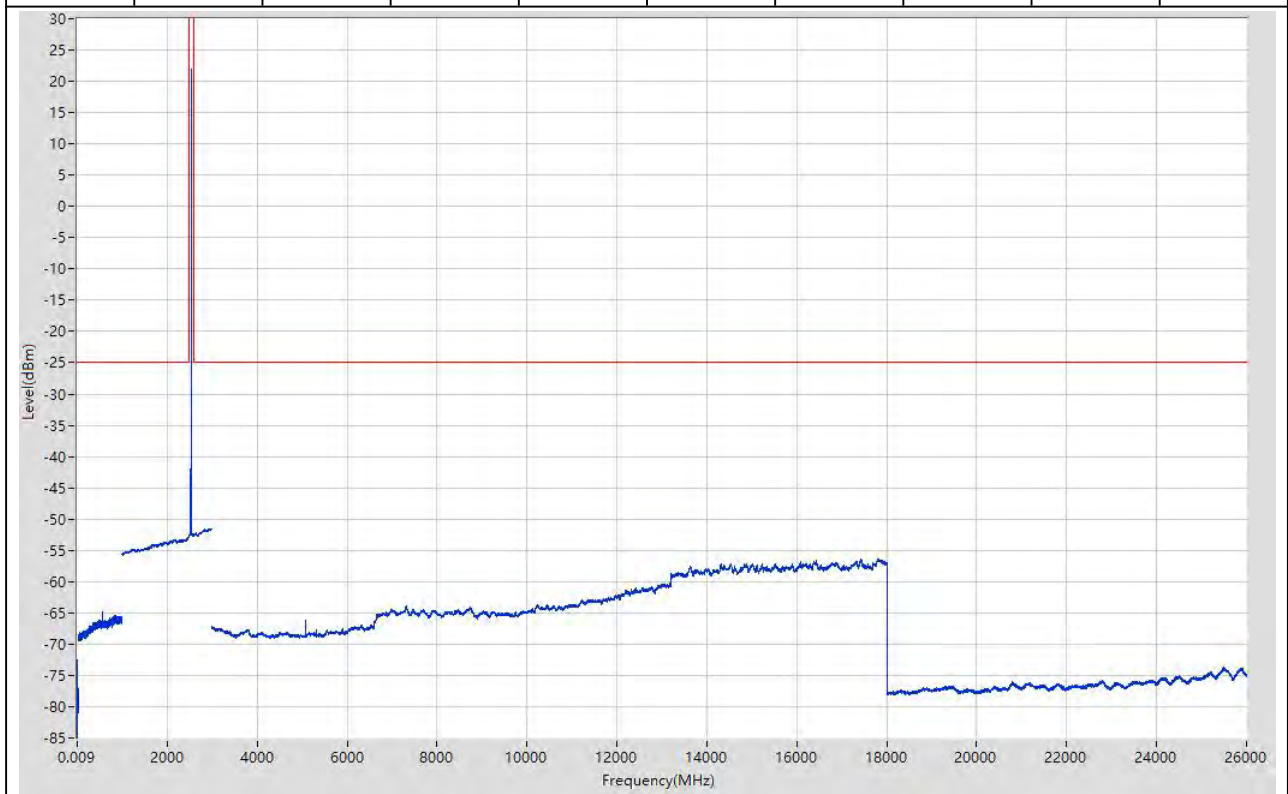
11.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.23	-25	47.23	Pass	401
0.15	30	0.01	RMS	0.19	-71.87	-25	46.87	Pass	2986
30	1000	0.1	RMS	572.1	-65.28	-25	40.28	Pass	9701
1000	2490	1	RMS	2490	-52.58	-25	27.58	Pass	1491
2490	2580	1	RMS	2532.75	22.75	60	37.25	Pass	401
2580	3000	1	RMS	2997	-51.56	-25	26.56	Pass	421
3000	12000	1	RMS	11979	-62.2	-25	37.2	Pass	9002
12000	26000	1	RMS	17798	-56.29	-25	31.29	Pass	14002



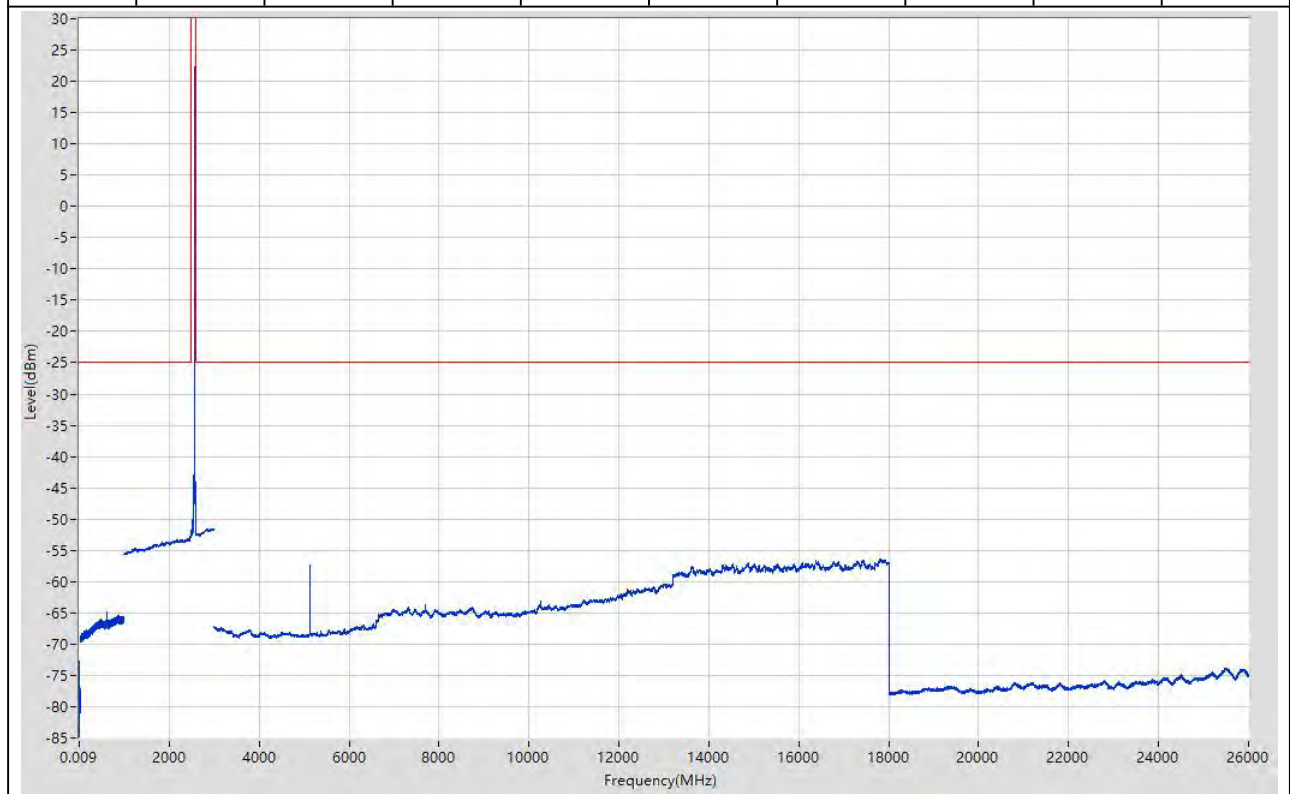
11.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.43	-25	47.43	Pass	401
0.15	30	0.01	RMS	0.18	-72.62	-25	47.62	Pass	2986
30	1000	0.1	RMS	572.1	-64.88	-25	39.88	Pass	9701
1000	2490	1	RMS	2490	-52.58	-25	27.58	Pass	1491
2490	2580	1	RMS	2532.75	21.86	60	38.14	Pass	401
2580	3000	1	RMS	2990	-51.52	-25	26.52	Pass	421
3000	12000	1	RMS	11978	-62.24	-25	37.24	Pass	9002
12000	26000	1	RMS	17798	-56.31	-25	31.31	Pass	14002



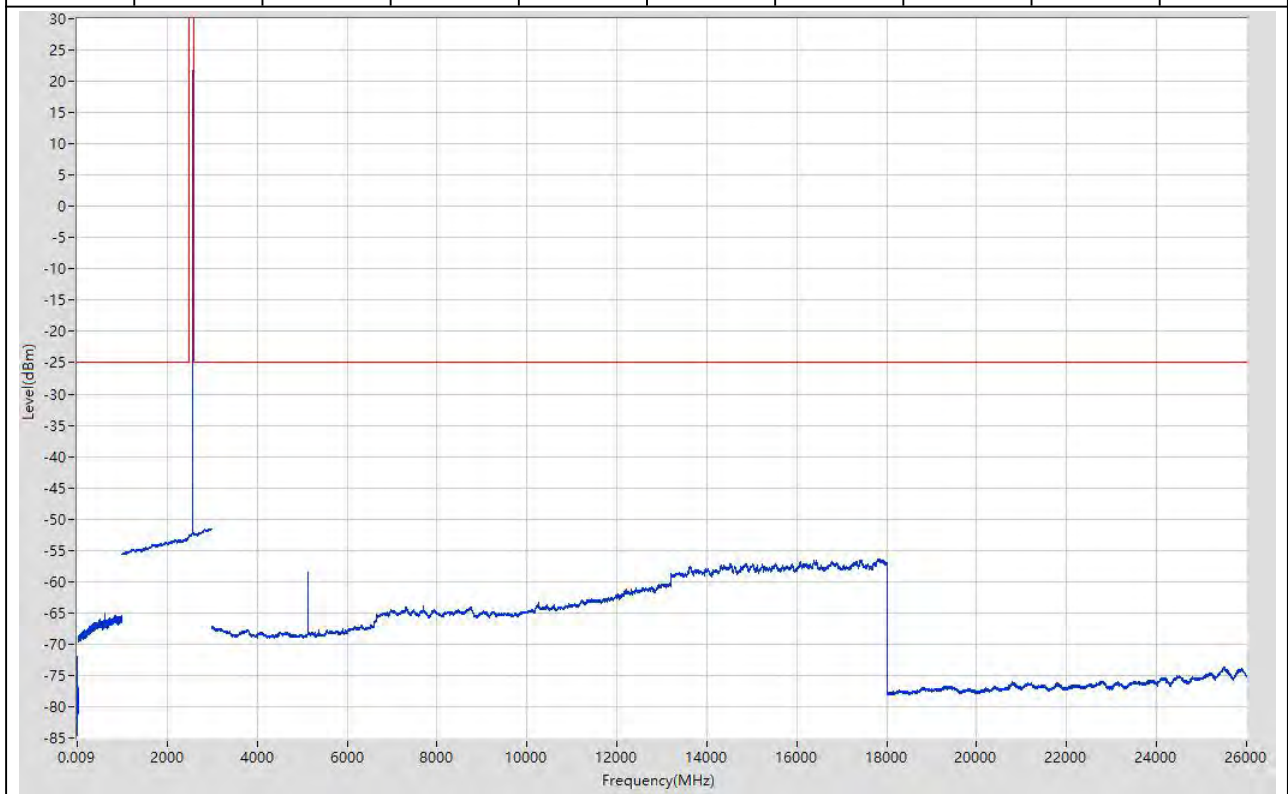
11.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.75	-25	47.75	Pass	401
0.15	30	0.01	RMS	0.19	-72.94	-25	47.94	Pass	2986
30	1000	0.1	RMS	604.6	-64.92	-25	39.92	Pass	9701
1000	2490	1	RMS	2489	-51.79	-25	26.79	Pass	1491
2490	2580	1	RMS	2565.15	22.37	60	37.63	Pass	401
2580	3000	1	RMS	2580	-45.12	-25	20.12	Pass	421
3000	12000	1	RMS	5131	-57.34	-25	32.34	Pass	9002
12000	26000	1	RMS	17803	-56.3	-25	31.3	Pass	14002



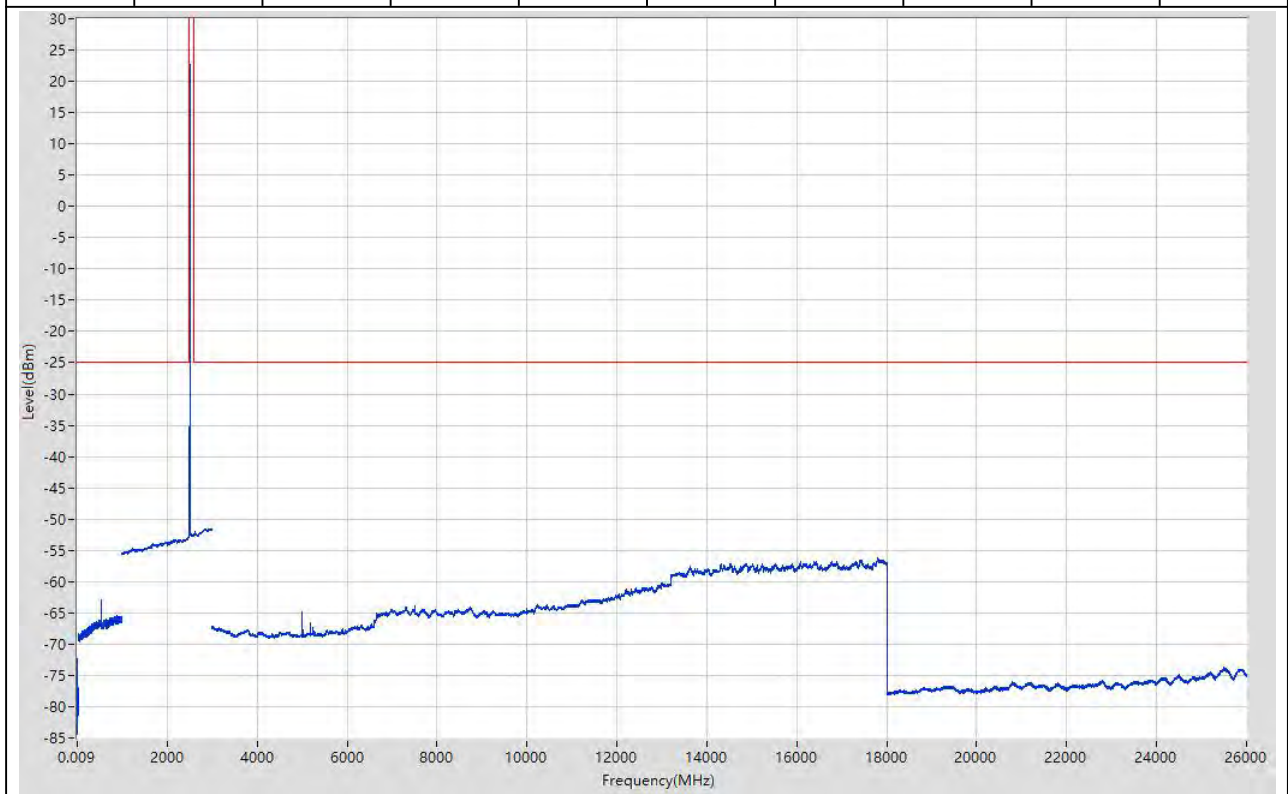
11.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.42	-25	47.42	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-25	47.03	Pass	2986
30	1000	0.1	RMS	604.6	-64.99	-25	39.99	Pass	9701
1000	2490	1	RMS	2483	-52.63	-25	27.63	Pass	1491
2490	2580	1	RMS	2565.15	21.83	60	38.17	Pass	401
2580	3000	1	RMS	2995	-51.52	-25	26.52	Pass	421
3000	12000	1	RMS	5131	-58.54	-25	33.54	Pass	9002
12000	26000	1	RMS	17800	-56.34	-25	31.34	Pass	14002



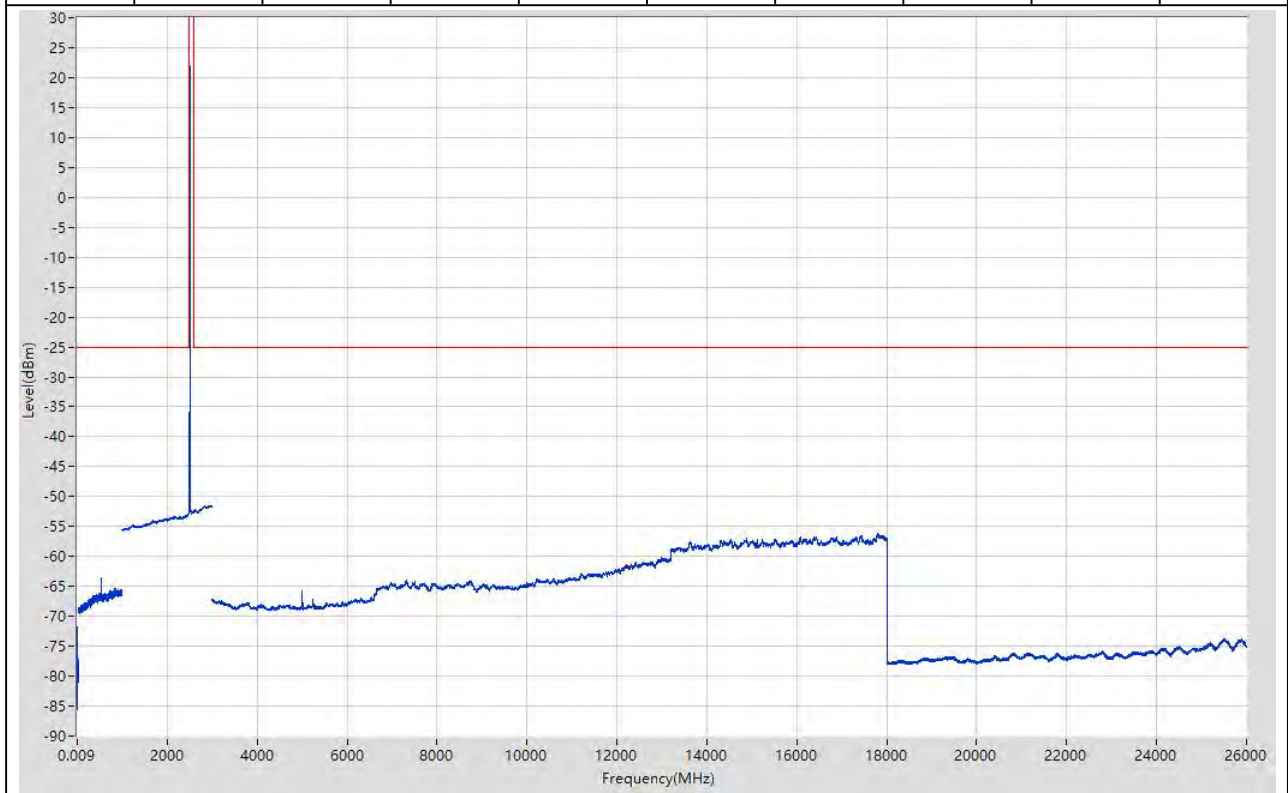
11.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.33	-25	47.33	Pass	401
0.15	30	0.01	RMS	0.15	-72.9	-25	47.9	Pass	2986
30	1000	0.1	RMS	539.9	-62.99	-25	37.99	Pass	9701
1000	2490	1	RMS	2483	-40.09	-25	15.09	Pass	1491
2490	2580	1	RMS	2500.575	22.8	60	37.2	Pass	401
2580	3000	1	RMS	2987	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11980	-62.18	-25	37.18	Pass	9002
12000	26000	1	RMS	17796	-56.3	-25	31.3	Pass	14002



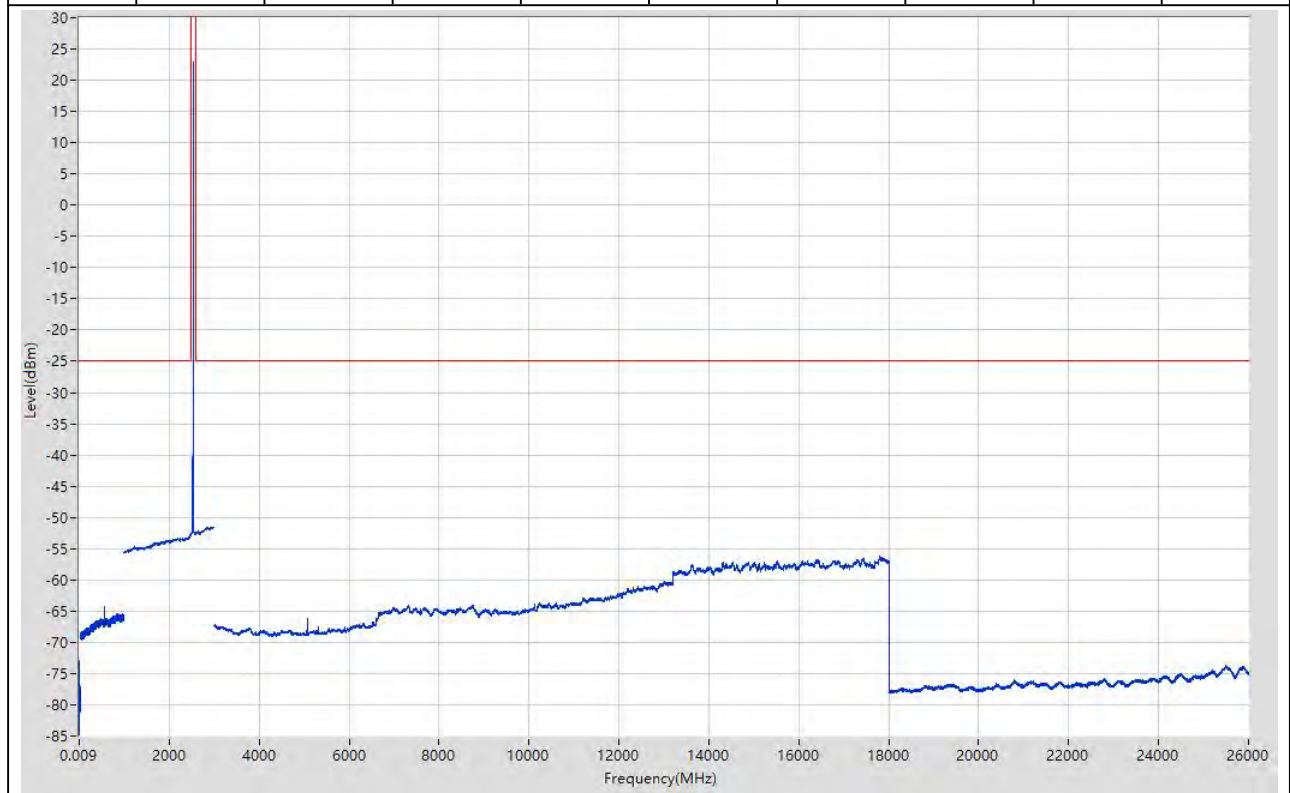
11.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.74	-25	46.74	Pass	401
0.15	30	0.01	RMS	0.16	-72.51	-25	47.51	Pass	2986
30	1000	0.1	RMS	539.9	-63.65	-25	38.65	Pass	9701
1000	2490	1	RMS	2483	-42.98	-25	17.98	Pass	1491
2490	2580	1	RMS	2500.575	21.98	60	38.02	Pass	401
2580	3000	1	RMS	2989	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11973	-62.15	-25	37.15	Pass	9002
12000	26000	1	RMS	17800	-56.24	-25	31.24	Pass	14002



11.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

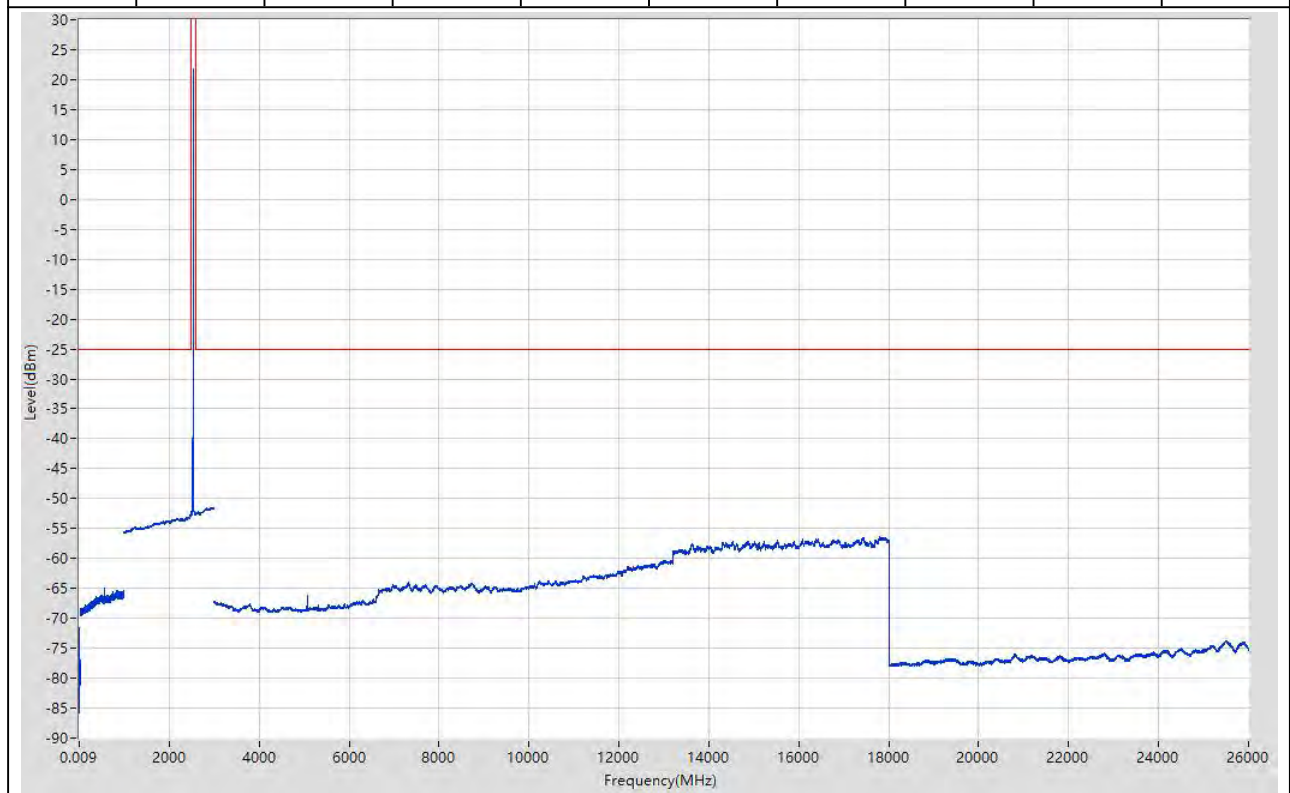
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.2	-25	48.2	Pass	401
0.15	30	0.01	RMS	0.22	-72.86	-25	47.86	Pass	2986
30	1000	0.1	RMS	569.9	-64.3	-25	39.3	Pass	9701
1000	2490	1	RMS	2485	-52.66	-25	27.66	Pass	1491
2490	2580	1	RMS	2530.5	22.86	60	37.14	Pass	401
2580	3000	1	RMS	2990	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11976	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17802	-56.18	-25	31.18	Pass	14002



11.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

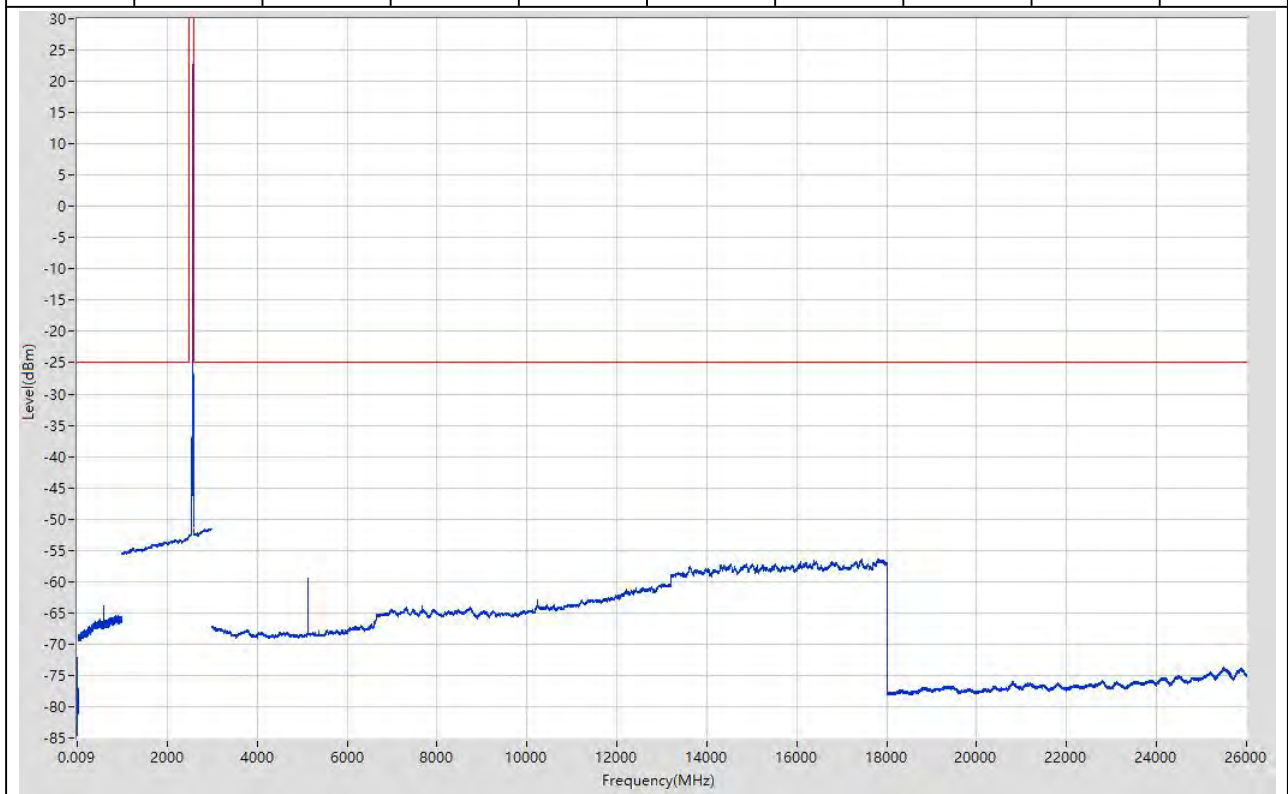
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.95	-25	47.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.66	-25	46.66	Pass	2986
30	1000	0.1	RMS	569.9	-65.05	-25	40.05	Pass	9701
1000	2490	1	RMS	2488	-52.41	-25	27.41	Pass	1491
2490	2580	1	RMS	2530.5	21.82	60	38.18	Pass	401
2580	3000	1	RMS	2998	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11980	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	17799	-56.32	-25	31.32	Pass	14002



11.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

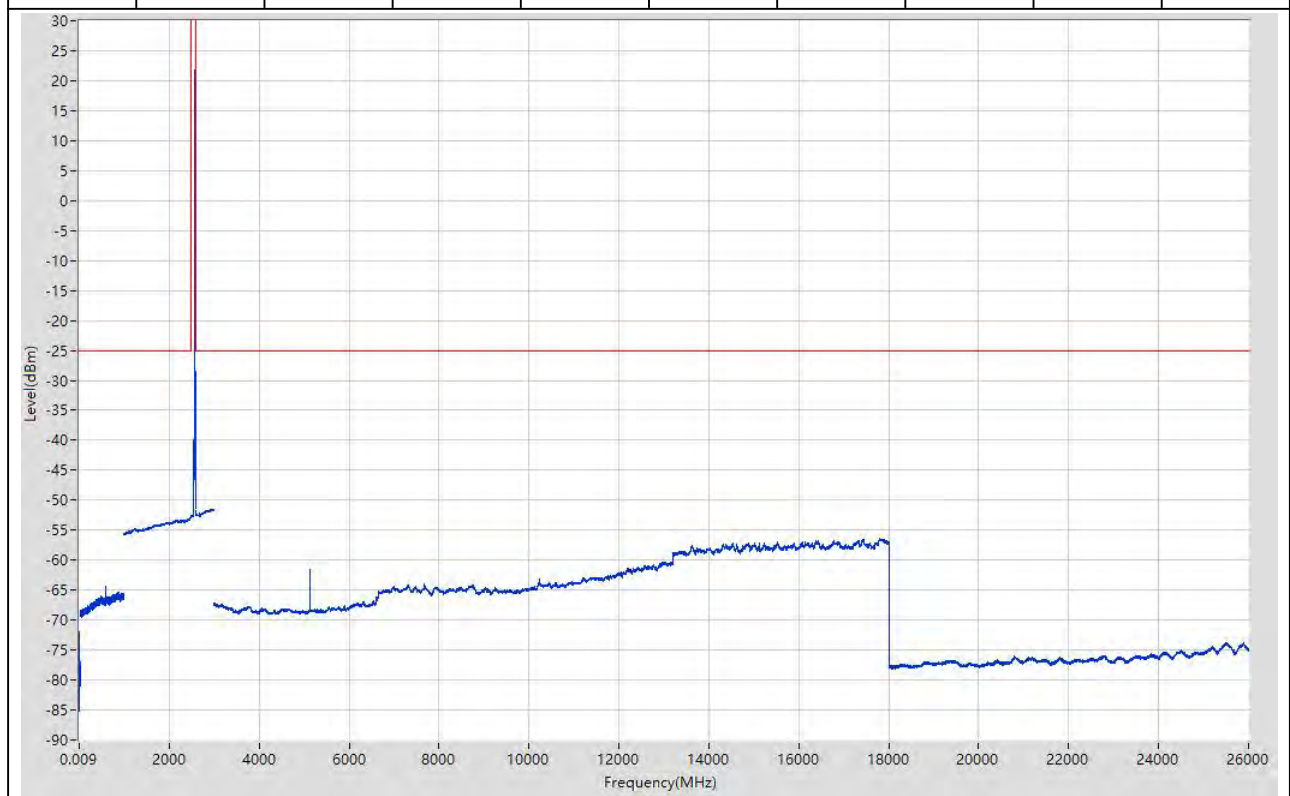
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.99	-25	47.99	Pass	401
0.15	30	0.01	RMS	0.15	-72.22	-25	47.22	Pass	2986
30	1000	0.1	RMS	599.9	-63.84	-25	38.84	Pass	9701
1000	2490	1	RMS	2487	-52.57	-25	27.57	Pass	1491
2490	2580	1	RMS	2560.425	22.76	60	37.24	Pass	401
2580	3000	1	RMS	2993	-51.53	-25	26.53	Pass	421
3000	12000	1	RMS	5121	-59.54	-25	34.54	Pass	9002
12000	26000	1	RMS	17801	-56.32	-25	31.32	Pass	14002



11.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

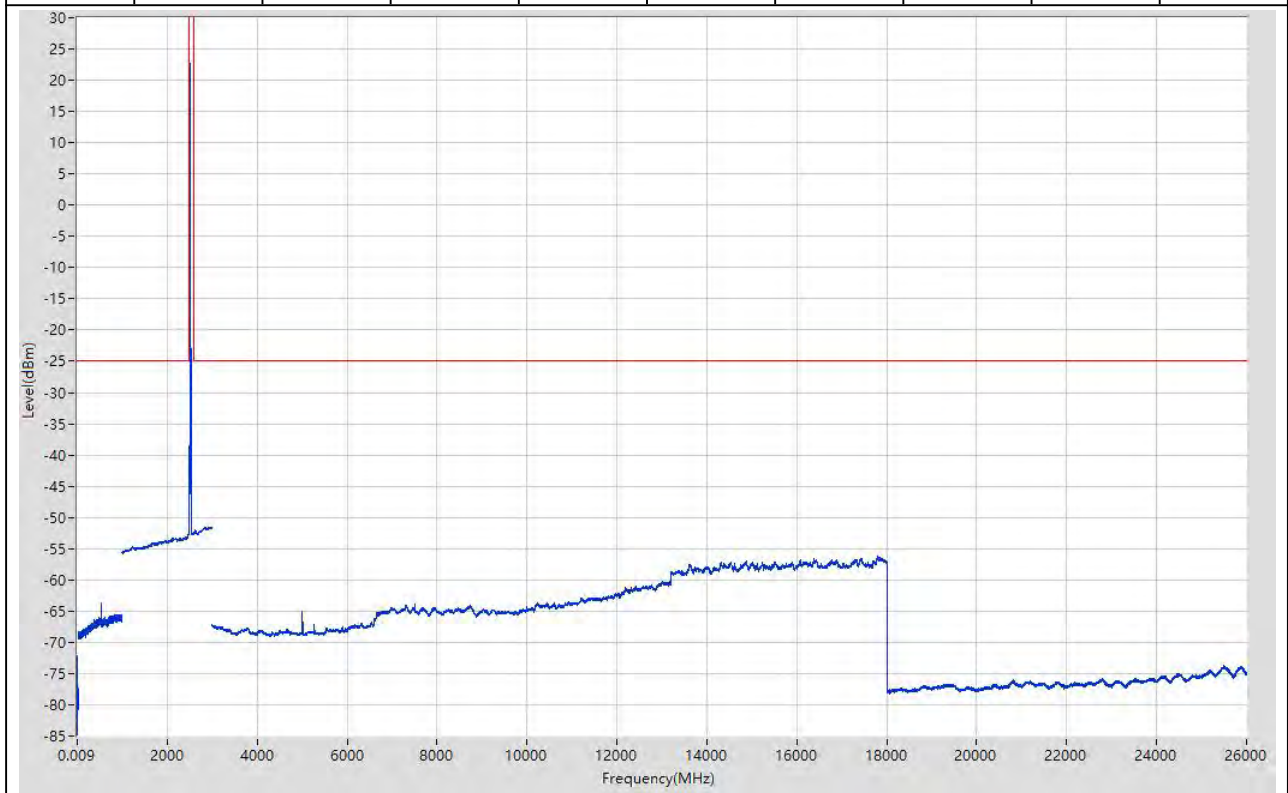
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.06	-25	47.06	Pass	401
0.15	30	0.01	RMS	0.15	-72.38	-25	47.38	Pass	2986
30	1000	0.1	RMS	599.9	-64.38	-25	39.38	Pass	9701
1000	2490	1	RMS	2488	-52.51	-25	27.51	Pass	1491
2490	2580	1	RMS	2560.425	21.81	60	38.19	Pass	401
2580	3000	1	RMS	2987	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	5121	-61.57	-25	36.57	Pass	9002
12000	26000	1	RMS	17798	-56.36	-25	31.36	Pass	14002



11.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

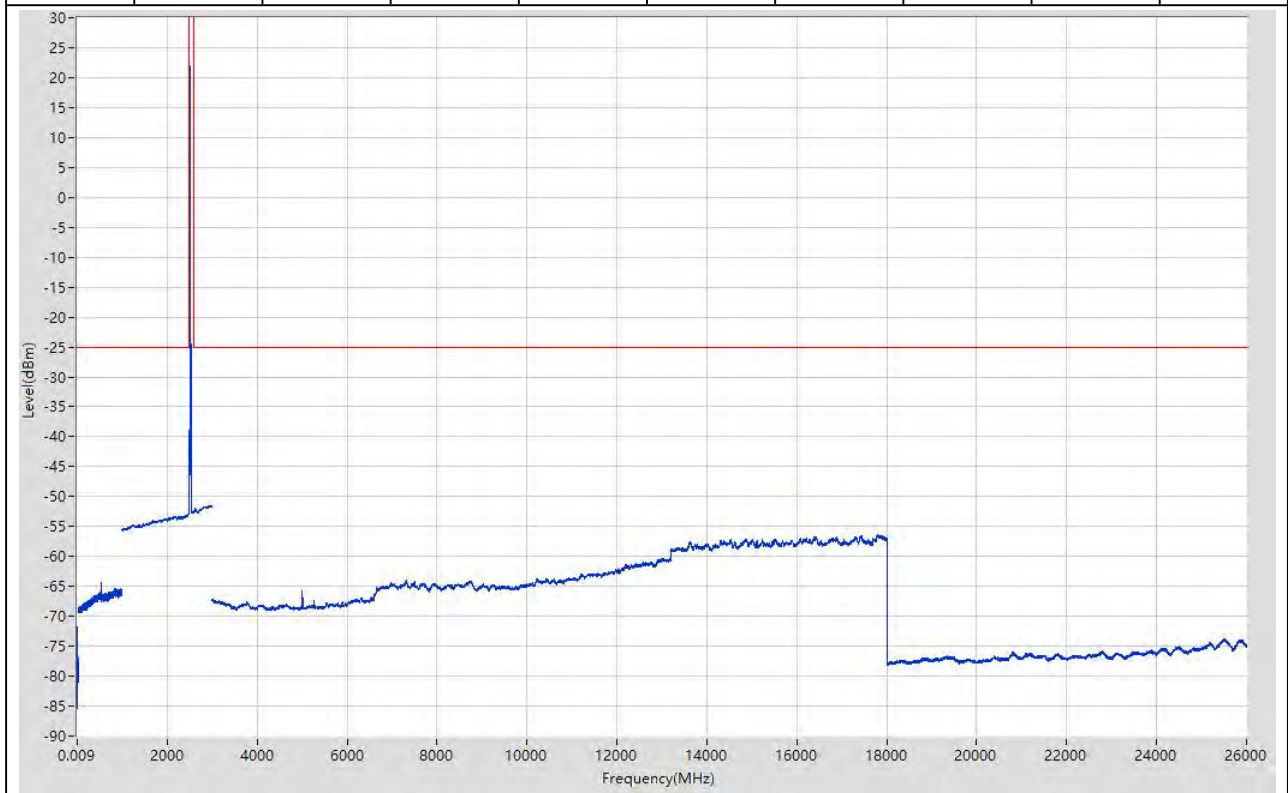
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.5	-25	47.5	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-25	47.21	Pass	2986
30	1000	0.1	RMS	540.1	-63.69	-25	38.69	Pass	9701
1000	2490	1	RMS	2488	-43.25	-25	18.25	Pass	1491
2490	2580	1	RMS	2500.8	22.79	60	37.21	Pass	401
2580	3000	1	RMS	2993	-51.53	-25	26.53	Pass	421
3000	12000	1	RMS	11969	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17801	-56.22	-25	31.22	Pass	14002



11.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

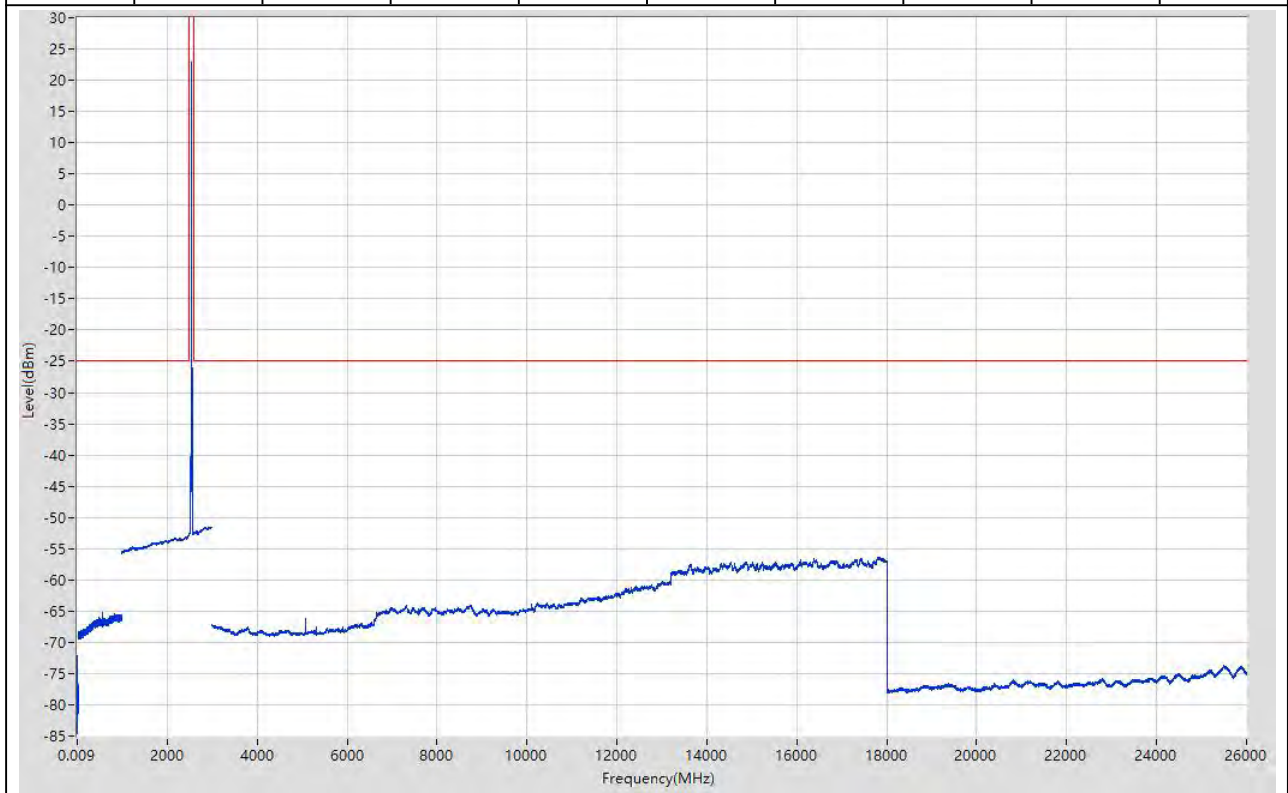
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.86	-25	46.86	Pass	401
0.15	30	0.01	RMS	0.16	-72.03	-25	47.03	Pass	2986
30	1000	0.1	RMS	540.1	-64.42	-25	39.42	Pass	9701
1000	2490	1	RMS	2488	-44.72	-25	19.72	Pass	1491
2490	2580	1	RMS	2500.8	21.89	60	38.11	Pass	401
2580	3000	1	RMS	2982	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11978	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17803	-56.36	-25	31.36	Pass	14002



11.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

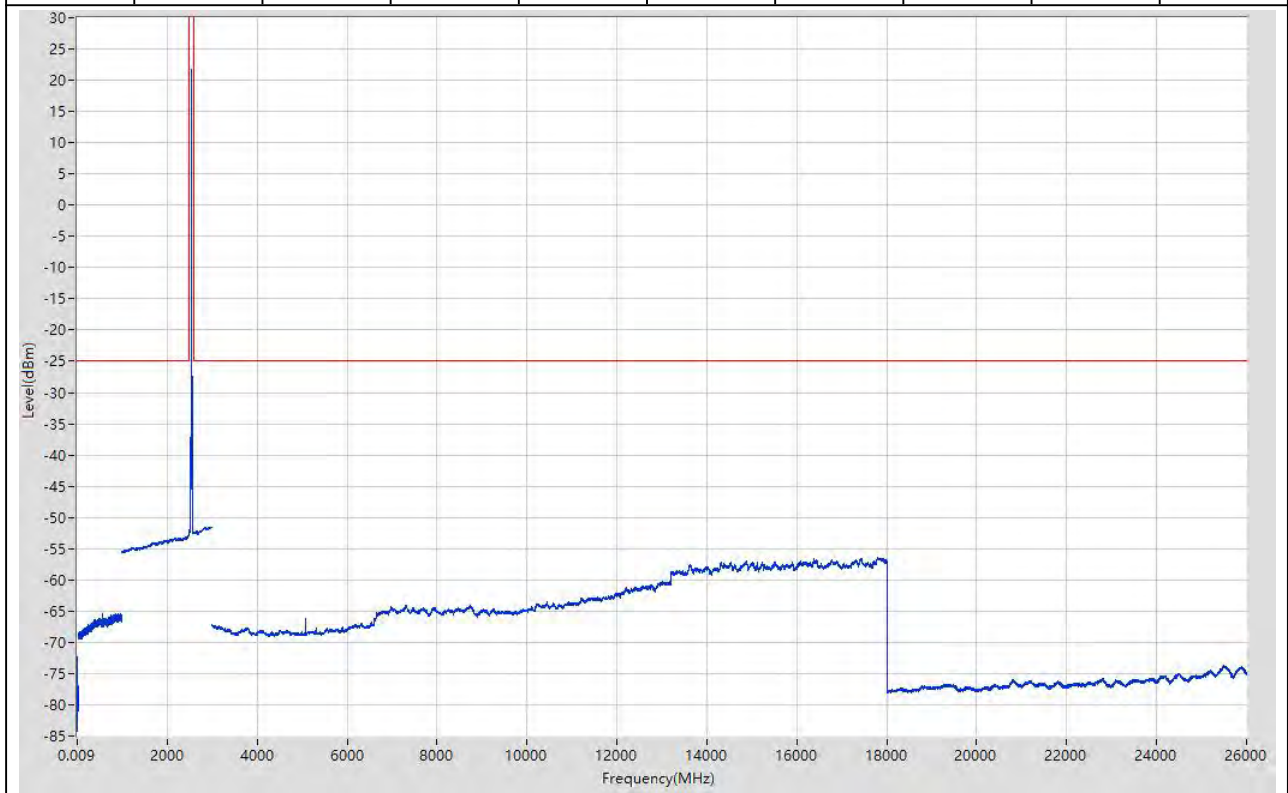
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.18	-25	48.18	Pass	401
0.15	30	0.01	RMS	0.19	-72.19	-25	47.19	Pass	2986
30	1000	0.1	RMS	567.6	-65.16	-25	40.16	Pass	9701
1000	2490	1	RMS	2488	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2528.25	22.83	60	37.17	Pass	401
2580	3000	1	RMS	2969	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11981	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	17802	-56.3	-25	31.3	Pass	14002



11.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

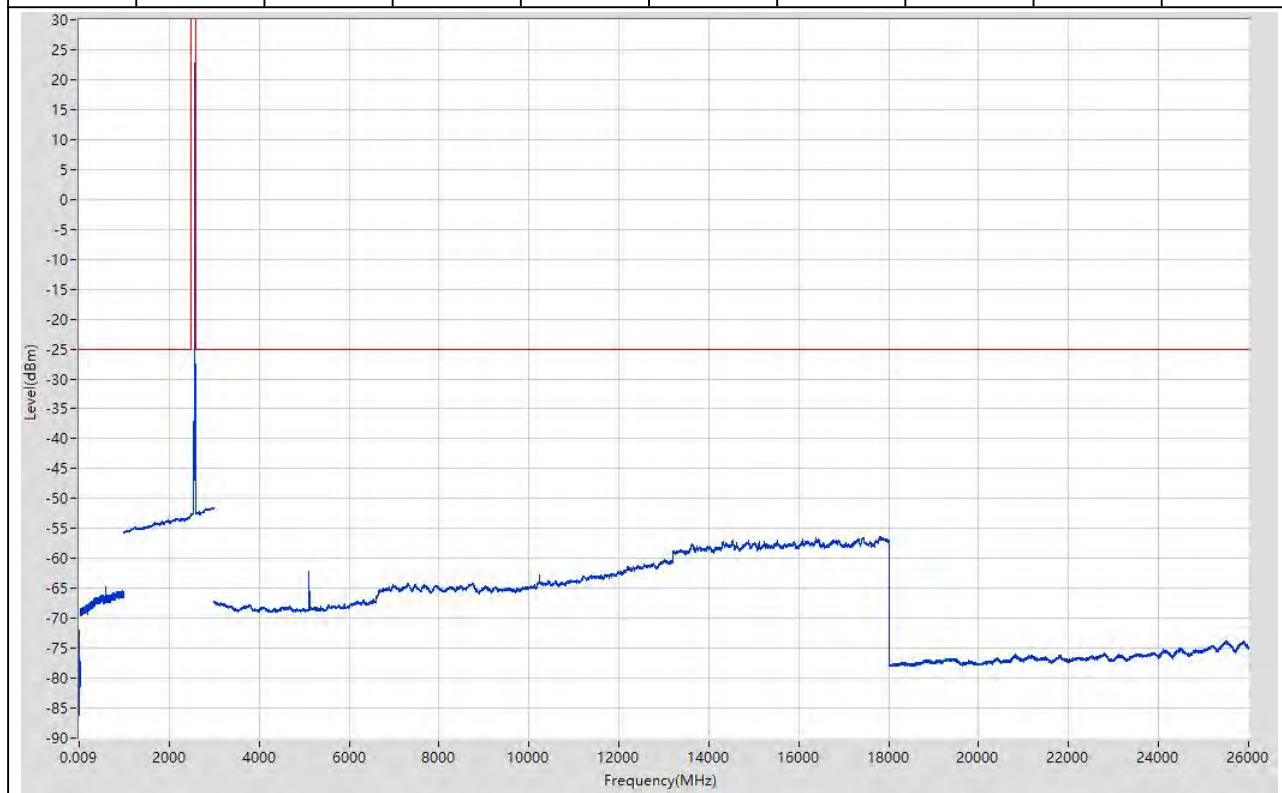
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.49	-25	47.49	Pass	401
0.15	30	0.01	RMS	0.2	-72.37	-25	47.37	Pass	2986
30	1000	0.1	RMS	844.8	-65.44	-25	40.44	Pass	9701
1000	2490	1	RMS	2490	-52.31	-25	27.31	Pass	1491
2490	2580	1	RMS	2528.25	21.81	60	38.19	Pass	401
2580	3000	1	RMS	2995	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11976	-62.15	-25	37.15	Pass	9002
12000	26000	1	RMS	17801	-56.32	-25	31.32	Pass	14002



11.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

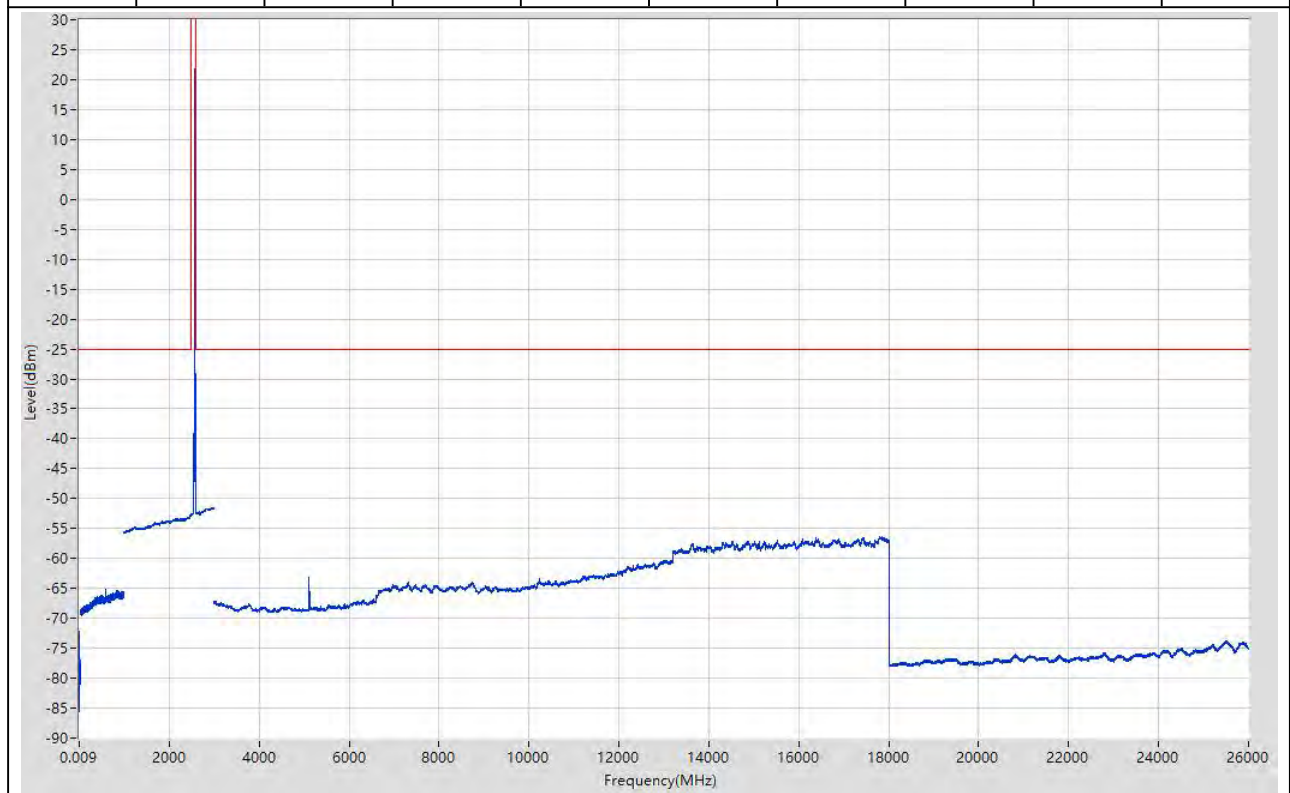
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.02	-25	47.02	Pass	401
0.15	30	0.01	RMS	0.16	-72.7	-25	47.7	Pass	2986
30	1000	0.1	RMS	595.1	-64.7	-25	39.7	Pass	9701
1000	2490	1	RMS	2487	-52.61	-25	27.61	Pass	1491
2490	2580	1	RMS	2555.7	22.72	60	37.28	Pass	401
2580	3000	1	RMS	2582	-27.59	-25	2.59	Pass*	421
3000	12000	1	RMS	11981	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17795	-56.31	-25	31.31	Pass	14002



11.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

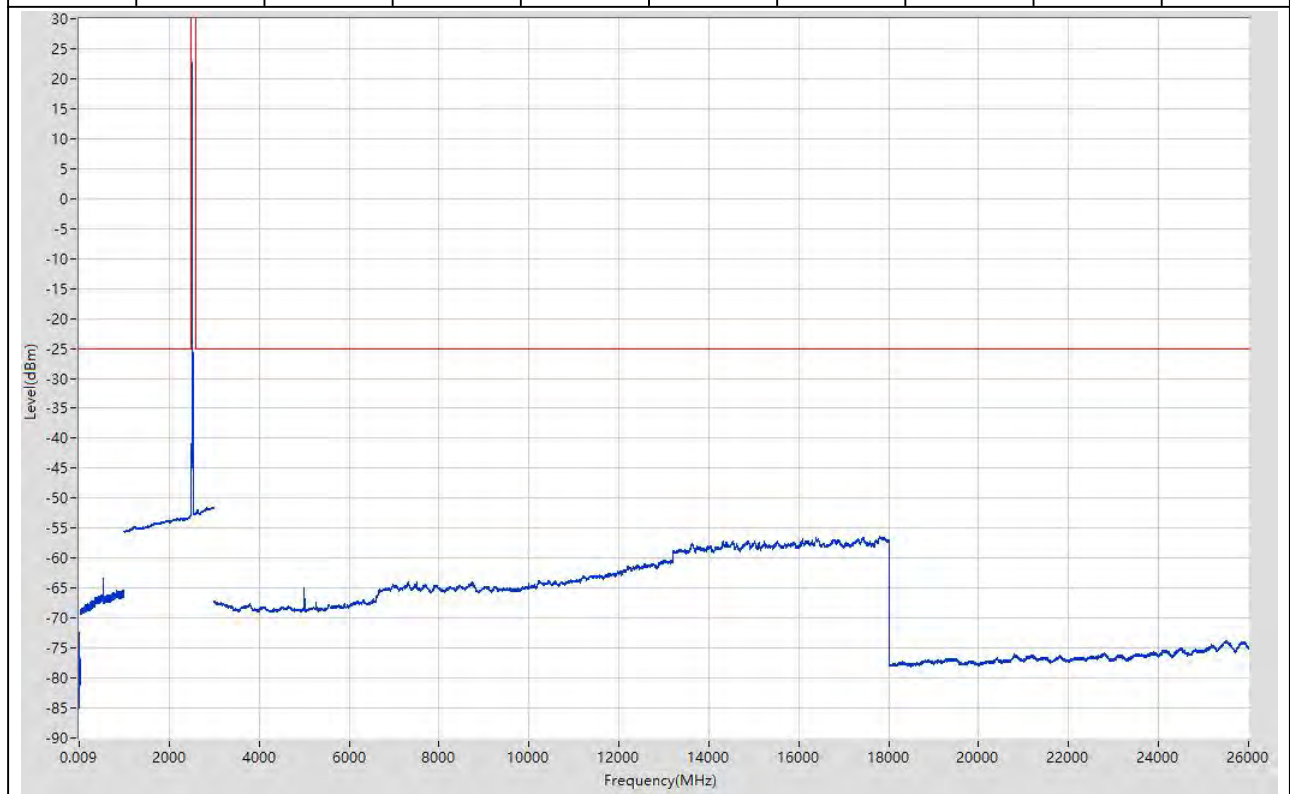
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.93	-25	47.93	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-25	47.21	Pass	2986
30	1000	0.1	RMS	595.1	-65.08	-25	40.08	Pass	9701
1000	2490	1	RMS	2489	-52.59	-25	27.59	Pass	1491
2490	2580	1	RMS	2555.7	21.79	60	38.21	Pass	401
2580	3000	1	RMS	2582	-29.11	-25	4.11	Pass*	421
3000	12000	1	RMS	11980	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	17799	-56.27	-25	31.27	Pass	14002



11.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

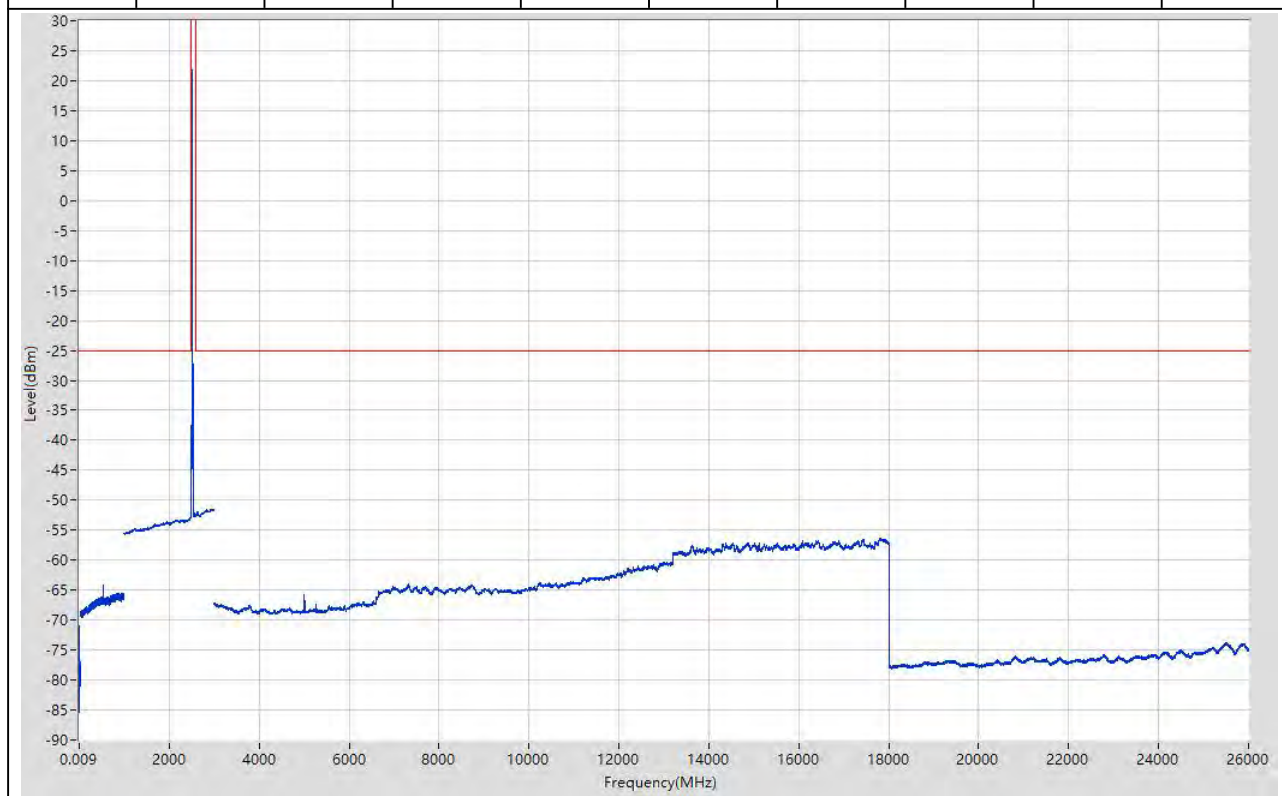
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.31	-25	47.31	Pass	401
0.15	30	0.01	RMS	0.15	-72.67	-25	47.67	Pass	2986
30	1000	0.1	RMS	540.4	-63.43	-25	38.43	Pass	9701
1000	2490	1	RMS	2483	-42.87	-25	17.87	Pass	1491
2490	2580	1	RMS	2501.025	22.71	60	37.29	Pass	401
2580	3000	1	RMS	2982	-51.52	-25	26.52	Pass	421
3000	12000	1	RMS	11972	-62.2	-25	37.2	Pass	9002
12000	26000	1	RMS	17802	-56.3	-25	31.3	Pass	14002



11.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

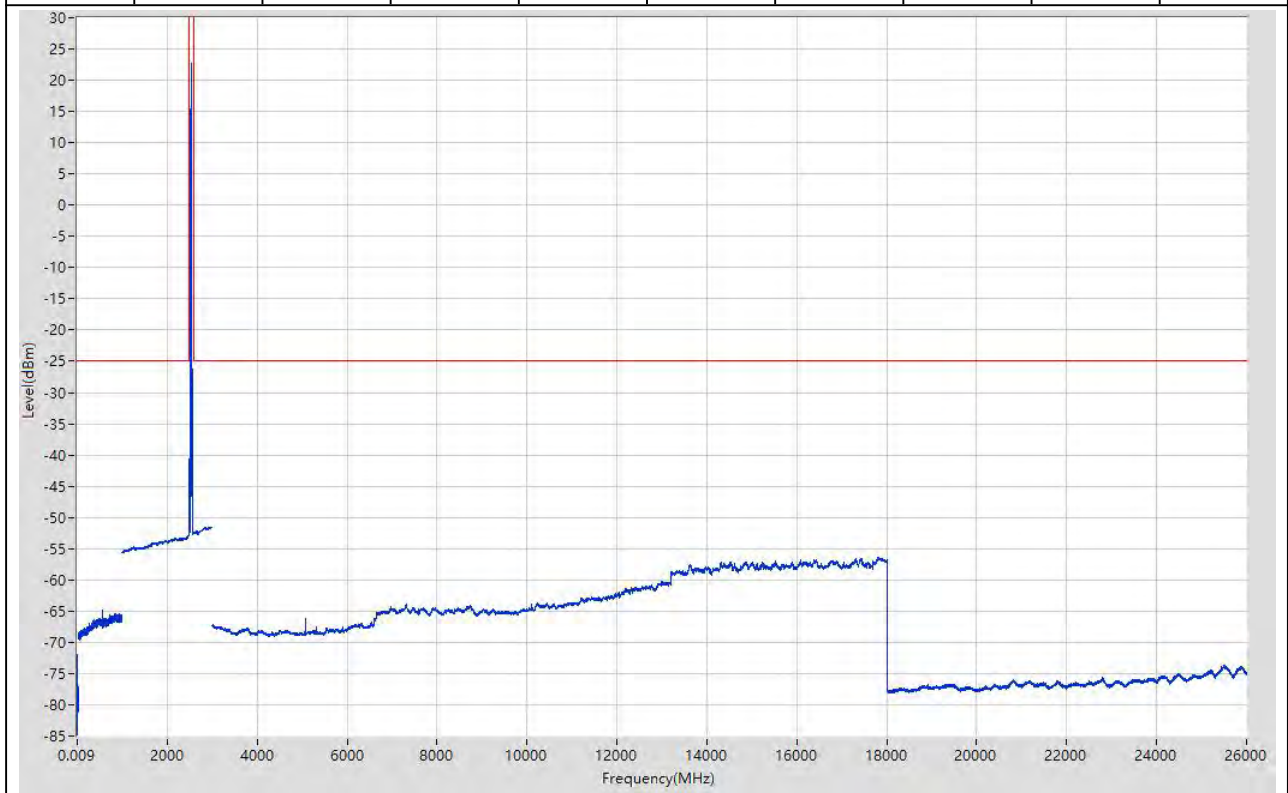
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.92	-25	45.92	Pass	401
0.15	30	0.01	RMS	0.16	-72.98	-25	47.98	Pass	2986
30	1000	0.1	RMS	540.4	-64.08	-25	39.08	Pass	9701
1000	2490	1	RMS	2483	-44.9	-25	19.9	Pass	1491
2490	2580	1	RMS	2501.025	21.83	60	38.17	Pass	401
2580	3000	1	RMS	2988	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11980	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17798	-56.31	-25	31.31	Pass	14002



11.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

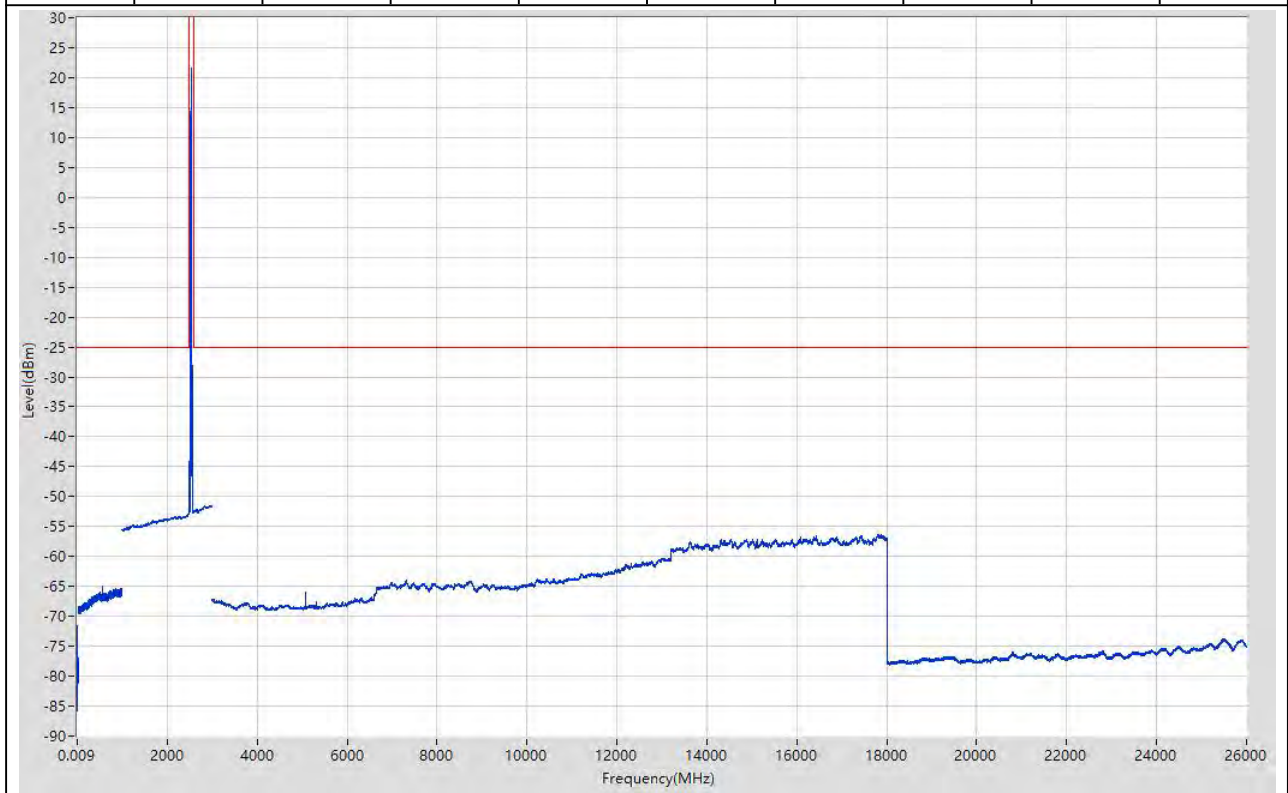
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.01	-25	47.01	Pass	401
0.15	30	0.01	RMS	0.18	-72.73	-25	47.73	Pass	2986
30	1000	0.1	RMS	565.4	-64.85	-25	39.85	Pass	9701
1000	2490	1	RMS	2490	-42.84	-25	17.84	Pass	1491
2490	2580	1	RMS	2526	22.67	60	37.33	Pass	401
2580	3000	1	RMS	2994	-51.53	-25	26.53	Pass	421
3000	12000	1	RMS	11978	-62.16	-25	37.16	Pass	9002
12000	26000	1	RMS	17799	-56.33	-25	31.33	Pass	14002



11.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

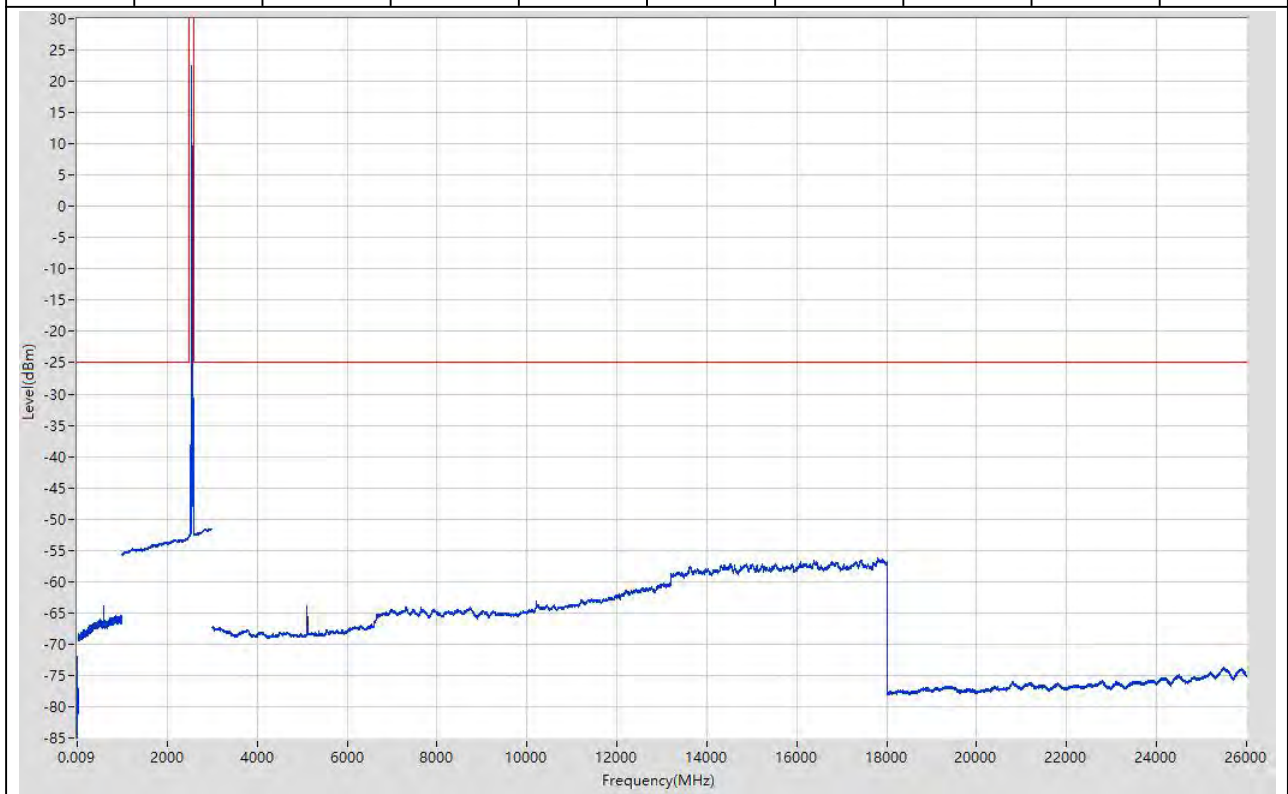
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.58	-25	47.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.55	-25	46.55	Pass	2986
30	1000	0.1	RMS	565.4	-65	-25	40	Pass	9701
1000	2490	1	RMS	2490	-46.57	-25	21.57	Pass	1491
2490	2580	1	RMS	2526	21.67	60	38.33	Pass	401
2580	3000	1	RMS	2995	-51.51	-25	26.51	Pass	421
3000	12000	1	RMS	11981	-62.23	-25	37.23	Pass	9002
12000	26000	1	RMS	17799	-56.31	-25	31.31	Pass	14002



11.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

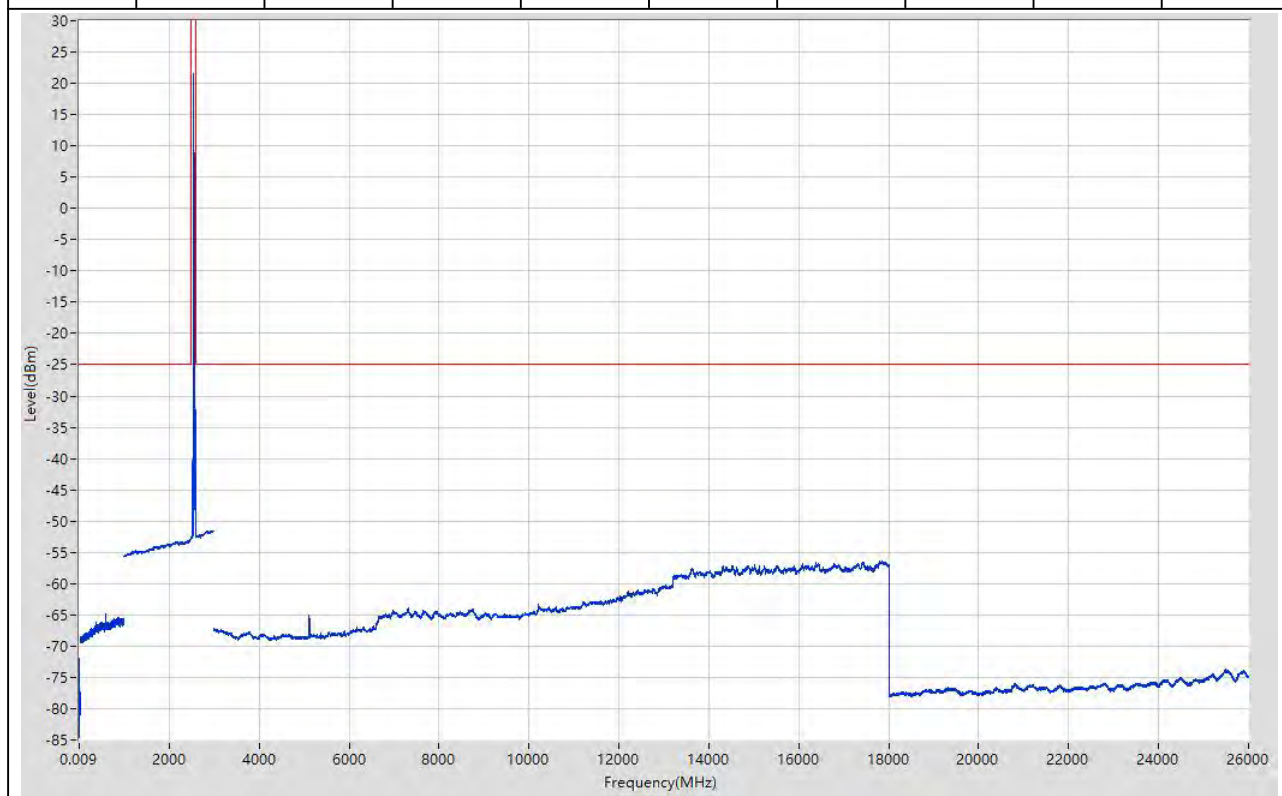
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.01	-25	48.01	Pass	401
0.15	30	0.01	RMS	0.16	-72.02	-25	47.02	Pass	2986
30	1000	0.1	RMS	590.4	-63.95	-25	38.95	Pass	9701
1000	2490	1	RMS	2488	-52.57	-25	27.57	Pass	1491
2490	2580	1	RMS	2550.975	22.56	60	37.44	Pass	401
2580	3000	1	RMS	2586	-30.73	-25	5.73	Pass*	421
3000	12000	1	RMS	11979	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	17804	-56.29	-25	31.29	Pass	14002



11.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

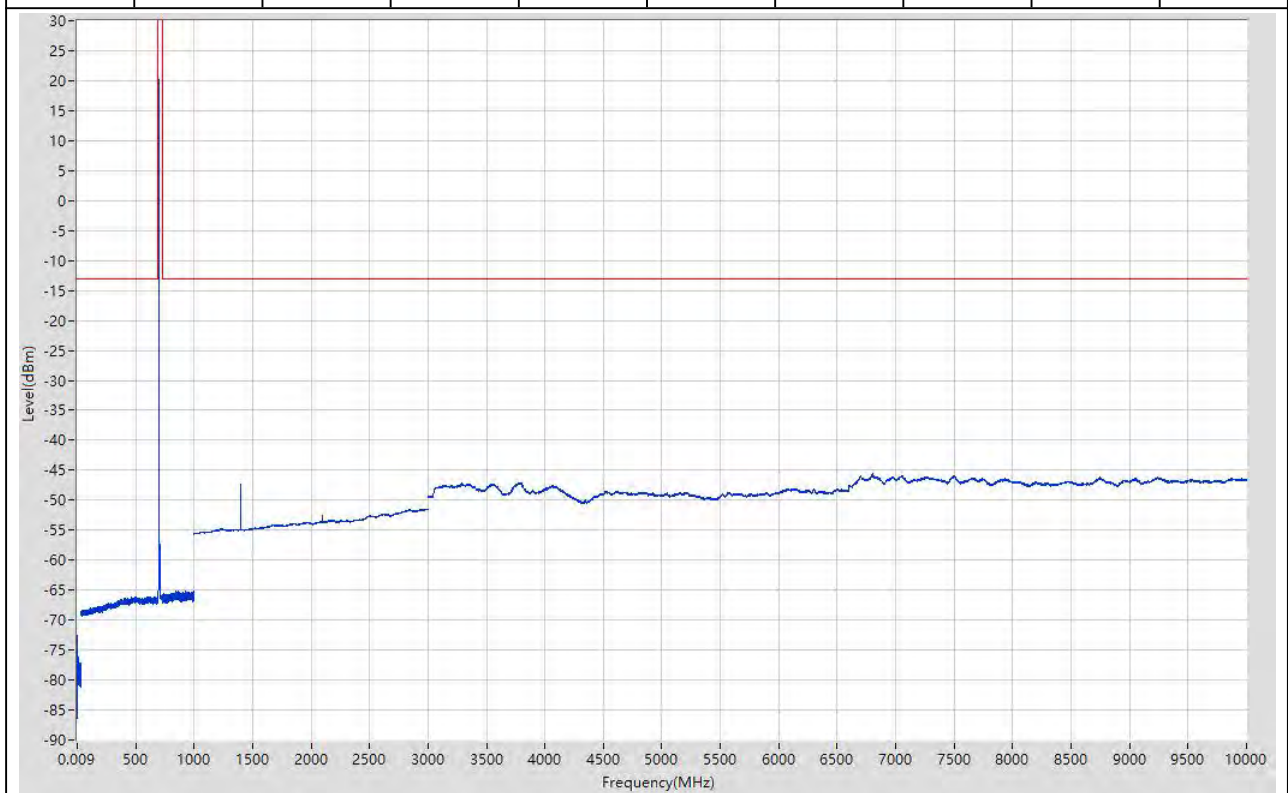
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.98	-25	46.98	Pass	401
0.15	30	0.01	RMS	0.15	-72.61	-25	47.61	Pass	2986
30	1000	0.1	RMS	590.4	-64.81	-25	39.81	Pass	9701
1000	2490	1	RMS	2489	-52.55	-25	27.55	Pass	1491
2490	2580	1	RMS	2550.975	21.56	60	38.44	Pass	401
2580	3000	1	RMS	2586	-32.24	-25	7.24	Pass	421
3000	12000	1	RMS	11980	-62.2	-25	37.2	Pass	9002
12000	26000	1	RMS	17799	-56.34	-25	31.34	Pass	14002



12. LTE_Band12

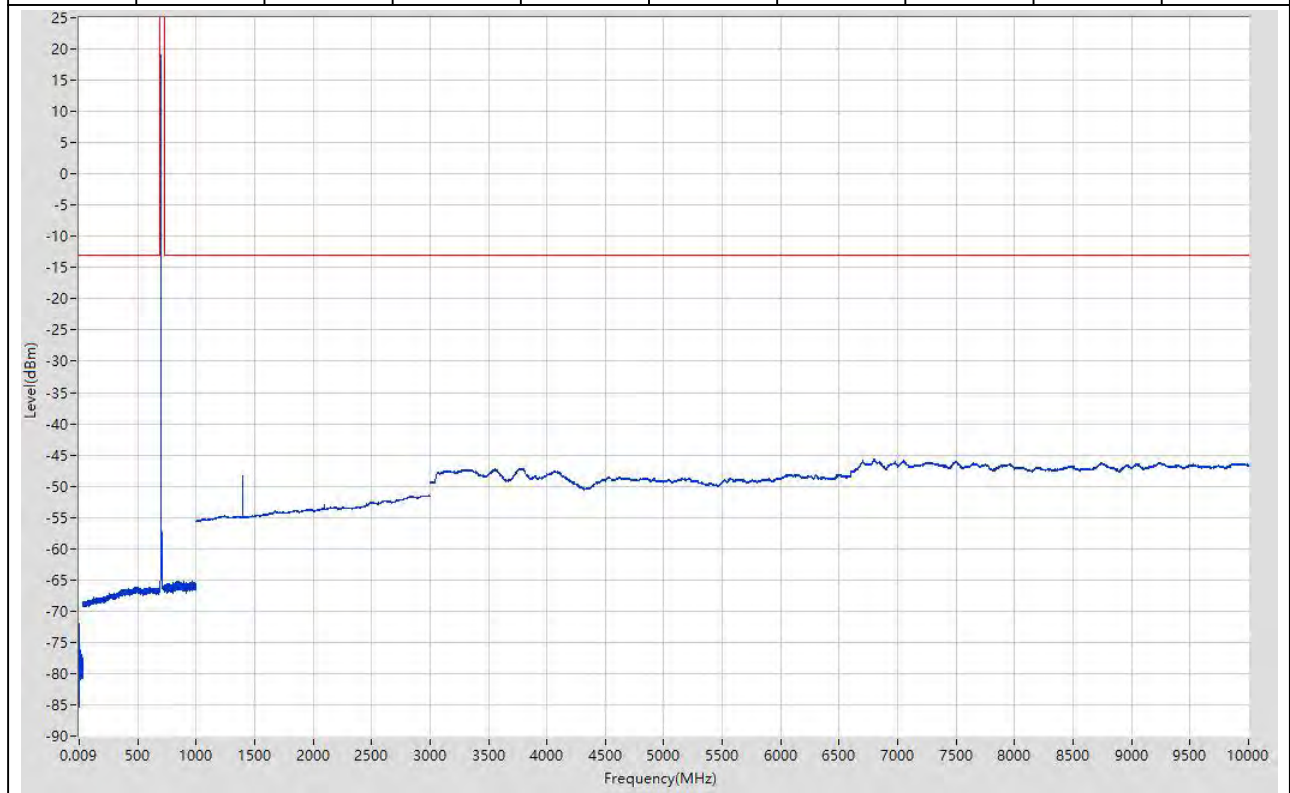
12.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.43	-13	60.43	Pass	401
0.15	30	0.01	RMS	0.16	-72.56	-13	59.56	Pass	2986
30	689	0.1	RMS	688.5	-65.49	-13	52.49	Pass	6591
689	726	0.1	RMS	699.268	20.25	60	39.75	Pass	401
726	1000	0.1	RMS	841.3	-65.06	-13	52.06	Pass	2741
1000	3000	1	RMS	1398	-47.24	-13	34.24	Pass	2001
3000	10000	1	RMS	6800	-45.6	-13	32.6	Pass	7001



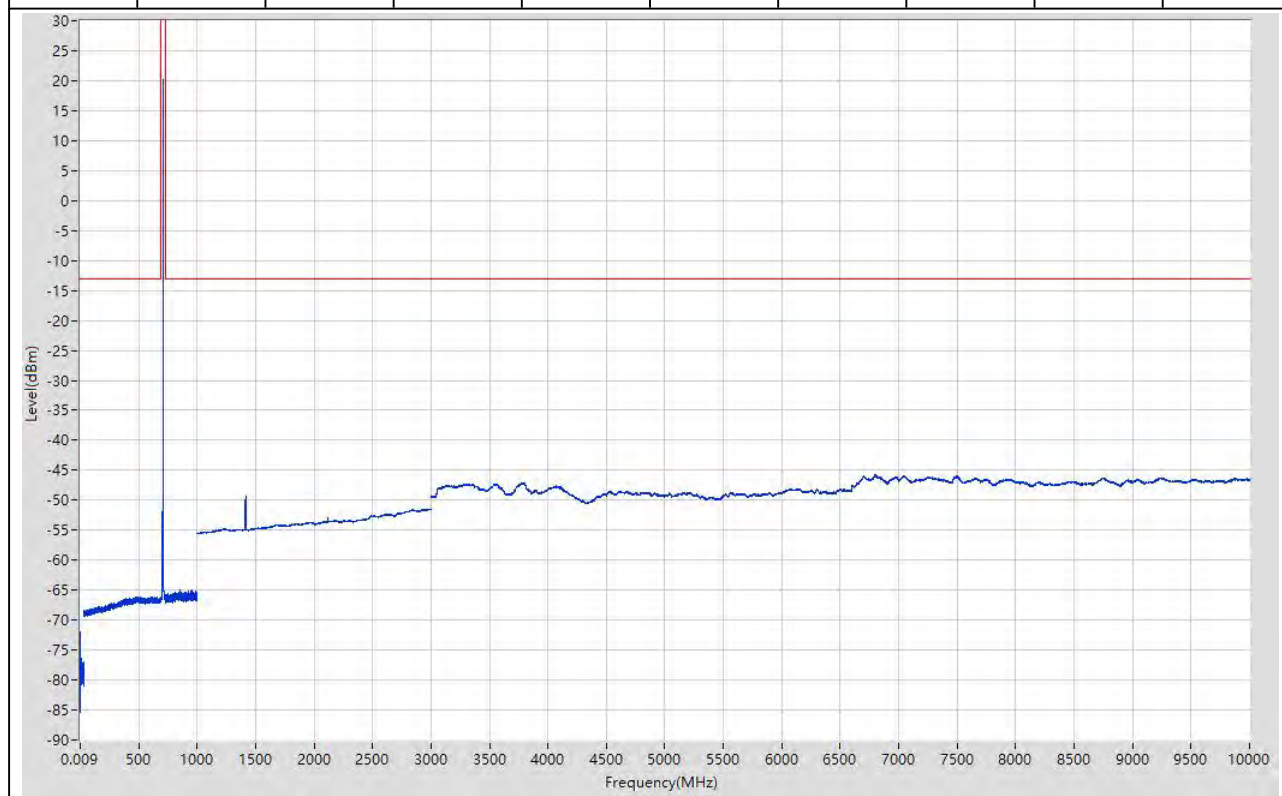
12.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.18	-71.96	-13	58.96	Pass	2986
30	689	0.1	RMS	688.6	-65.8	-13	52.8	Pass	6591
689	726	0.1	RMS	699.268	19.12	60	40.88	Pass	401
726	1000	0.1	RMS	894.1	-65.22	-13	52.22	Pass	2741
1000	3000	1	RMS	1398	-48.28	-13	35.28	Pass	2001
3000	10000	1	RMS	6798	-45.65	-13	32.65	Pass	7001



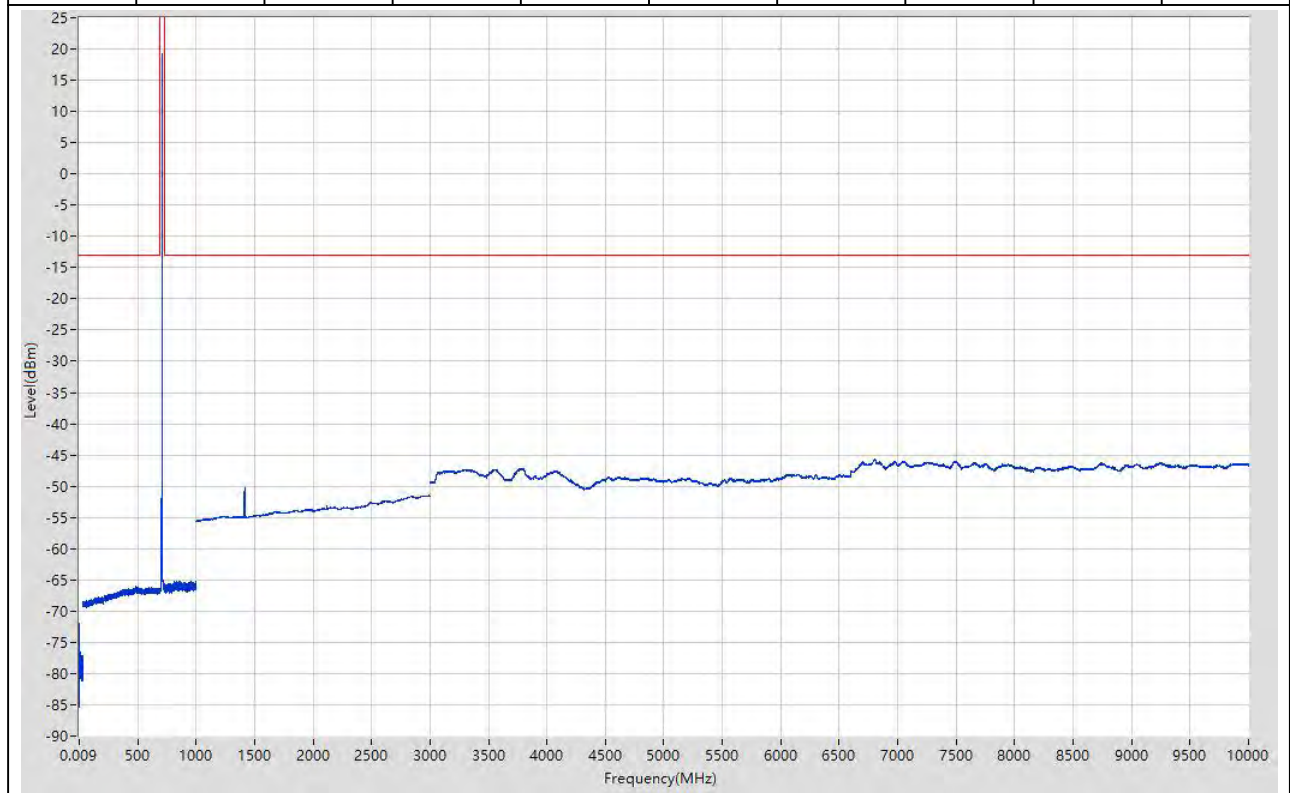
12.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.97	-13	59.97	Pass	401
0.15	30	0.01	RMS	0.16	-71.95	-13	58.95	Pass	2986
30	689	0.1	RMS	483.5	-66.07	-13	53.07	Pass	6591
689	726	0.1	RMS	707.038	20.23	60	39.77	Pass	401
726	1000	0.1	RMS	958.9	-65.02	-13	52.02	Pass	2741
1000	3000	1	RMS	1414	-49.26	-13	36.26	Pass	2001
3000	10000	1	RMS	6800	-45.64	-13	32.64	Pass	7001



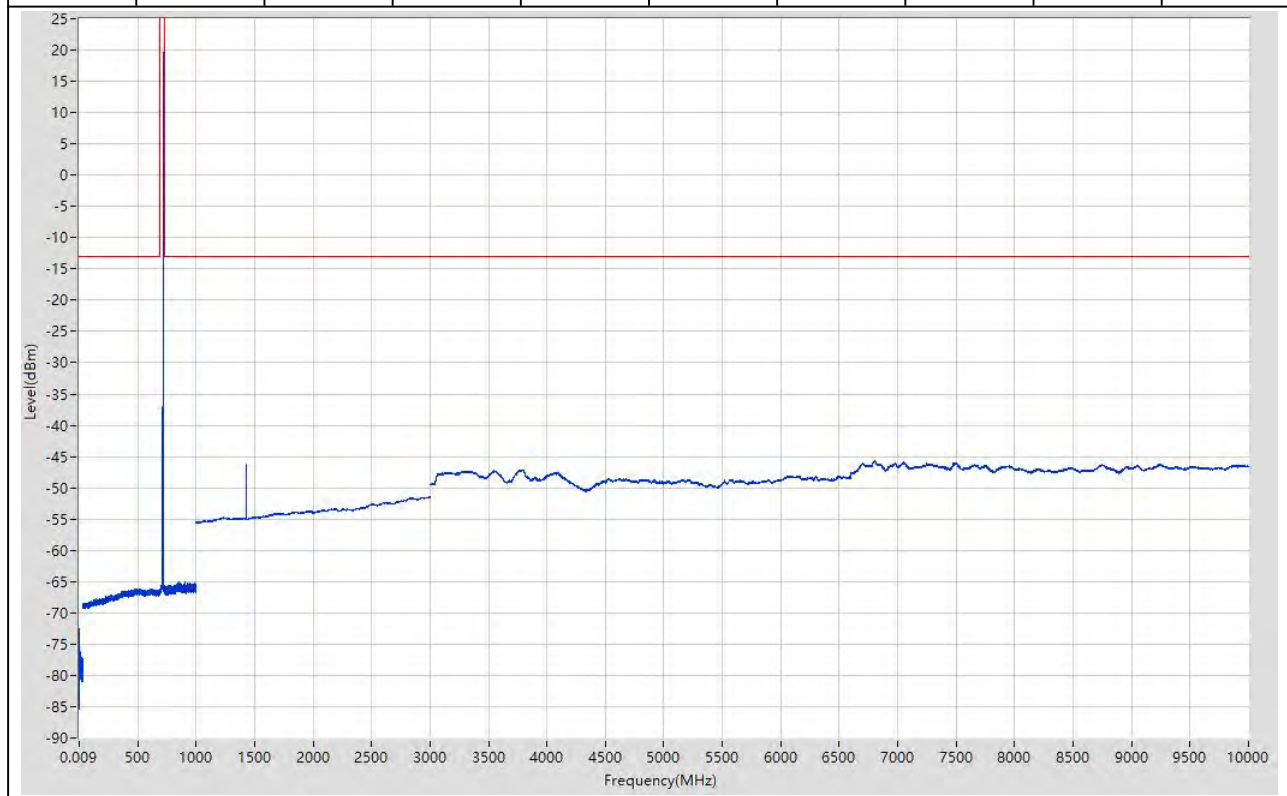
12.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.44	-13	59.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.88	-13	58.88	Pass	2986
30	689	0.1	RMS	486.1	-66.08	-13	53.08	Pass	6591
689	726	0.1	RMS	707.038	19.16	60	40.84	Pass	401
726	1000	0.1	RMS	999.7	-65.14	-13	52.14	Pass	2741
1000	3000	1	RMS	1414	-50.28	-13	37.28	Pass	2001
3000	10000	1	RMS	6799	-45.6	-13	32.6	Pass	7001



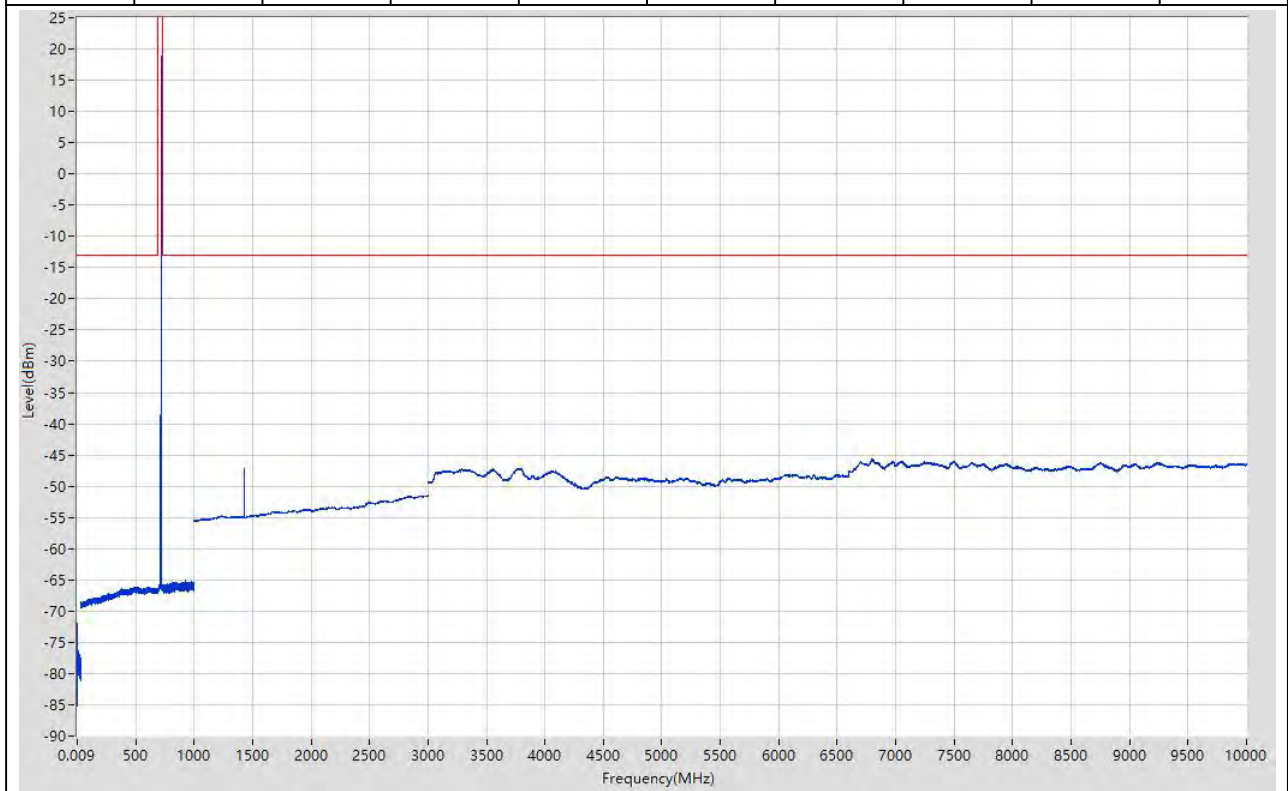
12.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.55	-13	59.55	Pass	401
0.15	30	0.01	RMS	0.25	-73.24	-13	60.24	Pass	2986
30	689	0.1	RMS	490.9	-66.14	-13	53.14	Pass	6591
689	726	0.1	RMS	714.808	19.63	60	40.37	Pass	401
726	1000	0.1	RMS	852.9	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1429	-46.22	-13	33.22	Pass	2001
3000	10000	1	RMS	6799	-45.74	-13	32.74	Pass	7001



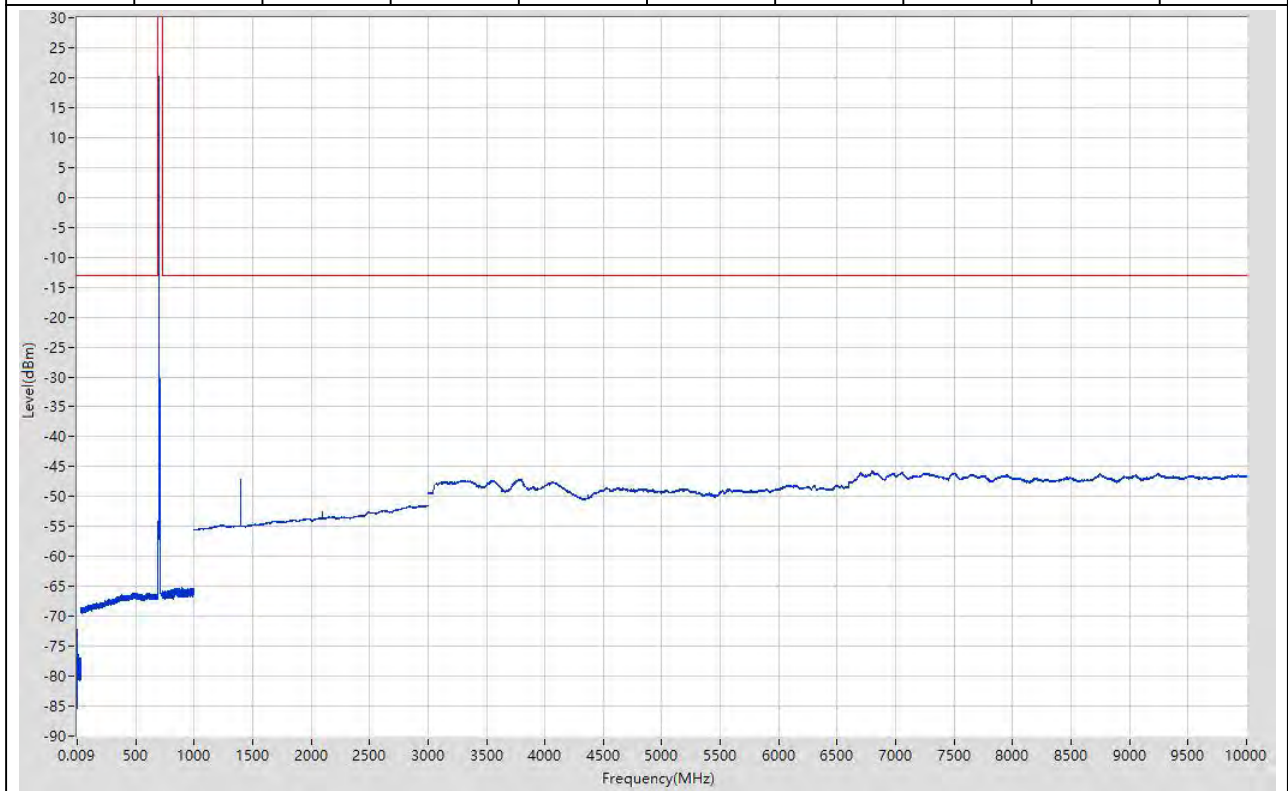
12.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.54	-13	59.54	Pass	401
0.15	30	0.01	RMS	0.16	-71.97	-13	58.97	Pass	2986
30	689	0.1	RMS	482.3	-66.17	-13	53.17	Pass	6591
689	726	0.1	RMS	714.808	18.85	60	41.15	Pass	401
726	1000	0.1	RMS	921.3	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1429	-47.21	-13	34.21	Pass	2001
3000	10000	1	RMS	6803	-45.72	-13	32.72	Pass	7001



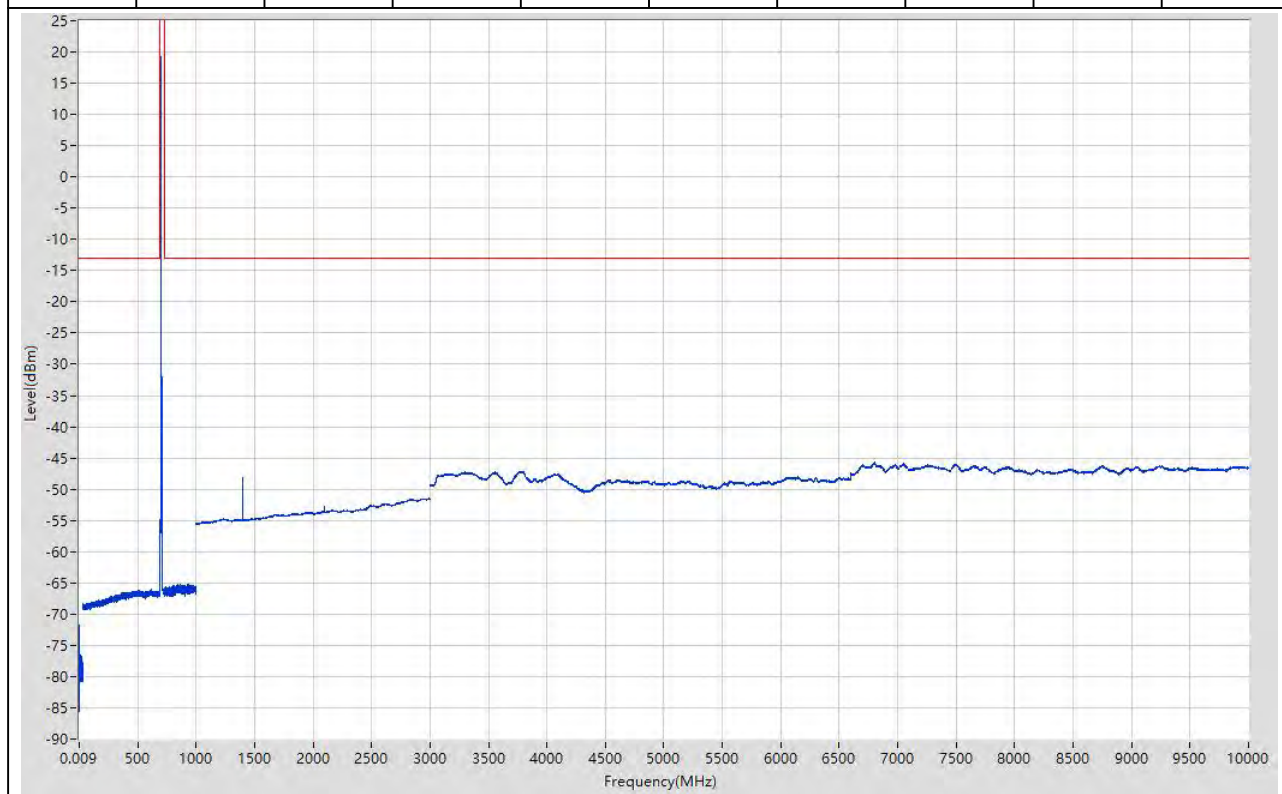
12.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.15	-13	59.15	Pass	401
0.15	30	0.01	RMS	0.2	-73.01	-13	60.01	Pass	2986
30	689	0.1	RMS	688.5	-65.76	-13	52.76	Pass	6591
689	726	0.1	RMS	699.268	20.16	60	39.84	Pass	401
726	1000	0.1	RMS	896.7	-65.17	-13	52.17	Pass	2741
1000	3000	1	RMS	1398	-47.21	-13	34.21	Pass	2001
3000	10000	1	RMS	6799	-45.69	-13	32.69	Pass	7001



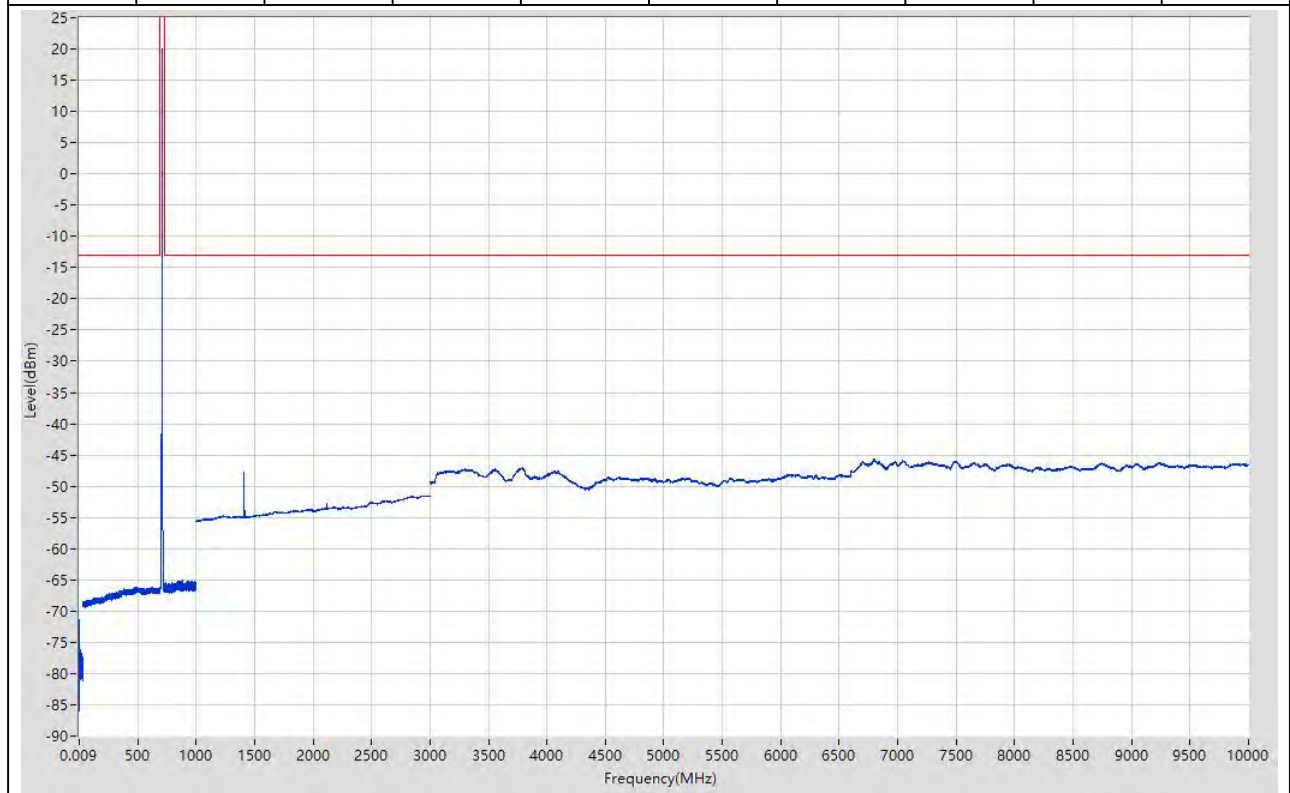
12.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.8	-13	58.8	Pass	401
0.15	30	0.01	RMS	0.16	-72.64	-13	59.64	Pass	2986
30	689	0.1	RMS	688.5	-65.81	-13	52.81	Pass	6591
689	726	0.1	RMS	699.268	19.3	60	40.7	Pass	401
726	1000	0.1	RMS	934.6	-65.23	-13	52.23	Pass	2741
1000	3000	1	RMS	1398	-48.11	-13	35.11	Pass	2001
3000	10000	1	RMS	6803	-45.68	-13	32.68	Pass	7001



12.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	-13	58.44	Pass	2986
30	689	0.1	RMS	492	-66.14	-13	53.14	Pass	6591
689	726	0.1	RMS	706.205	19.95	60	40.05	Pass	401
726	1000	0.1	RMS	888.8	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	1412	-47.75	-13	34.75	Pass	2001
3000	10000	1	RMS	6800	-45.63	-13	32.63	Pass	7001



12.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.43	-13	59.43	Pass	401
0.15	30	0.01	RMS	0.15	-72.78	-13	59.78	Pass	2986
30	689	0.1	RMS	485.4	-66.04	-13	53.04	Pass	6591
689	726	0.1	RMS	706.205	18.96	60	41.04	Pass	401
726	1000	0.1	RMS	940.4	-65.12	-13	52.12	Pass	2741
1000	3000	1	RMS	1412	-48.96	-13	35.96	Pass	2001
3000	10000	1	RMS	6800	-45.68	-13	32.68	Pass	7001

