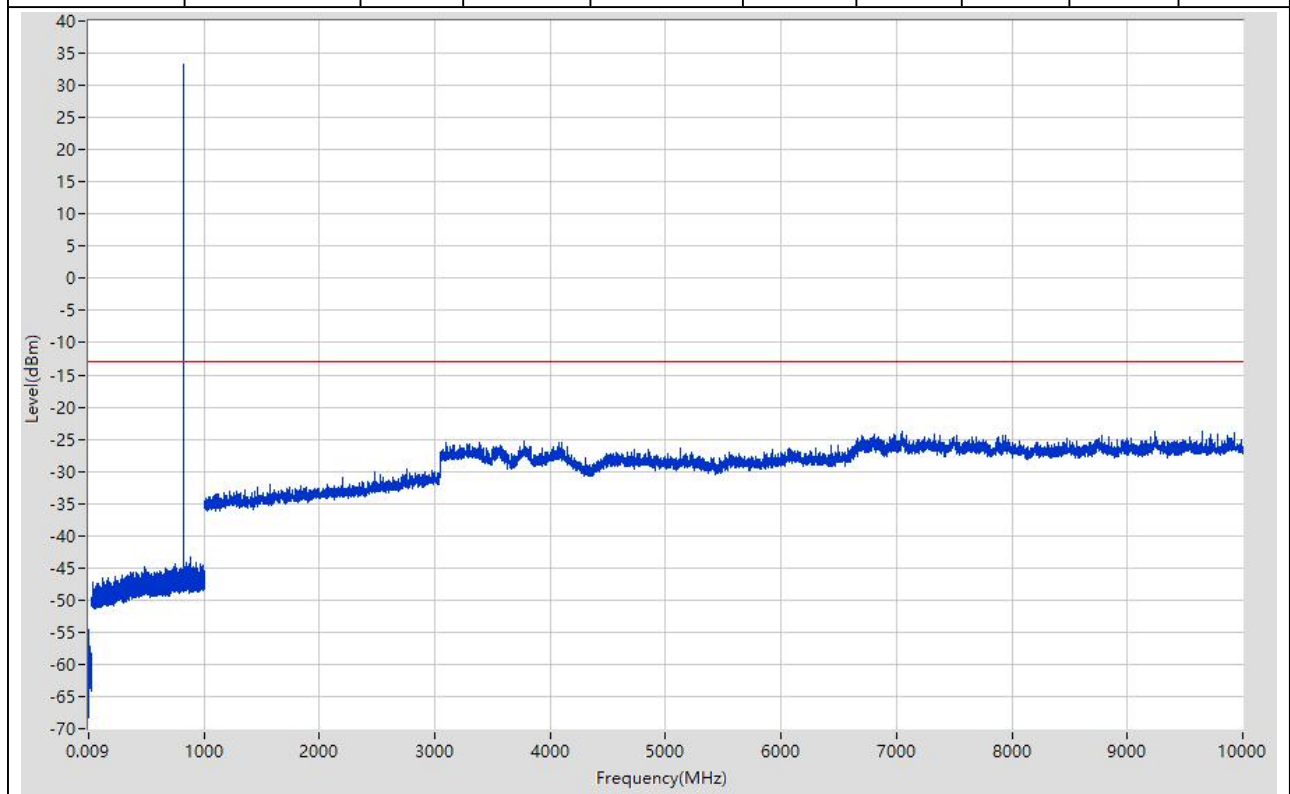

Annex A.5 Spurious Emission at Antenna Terminals

1. GPRS_GSM850

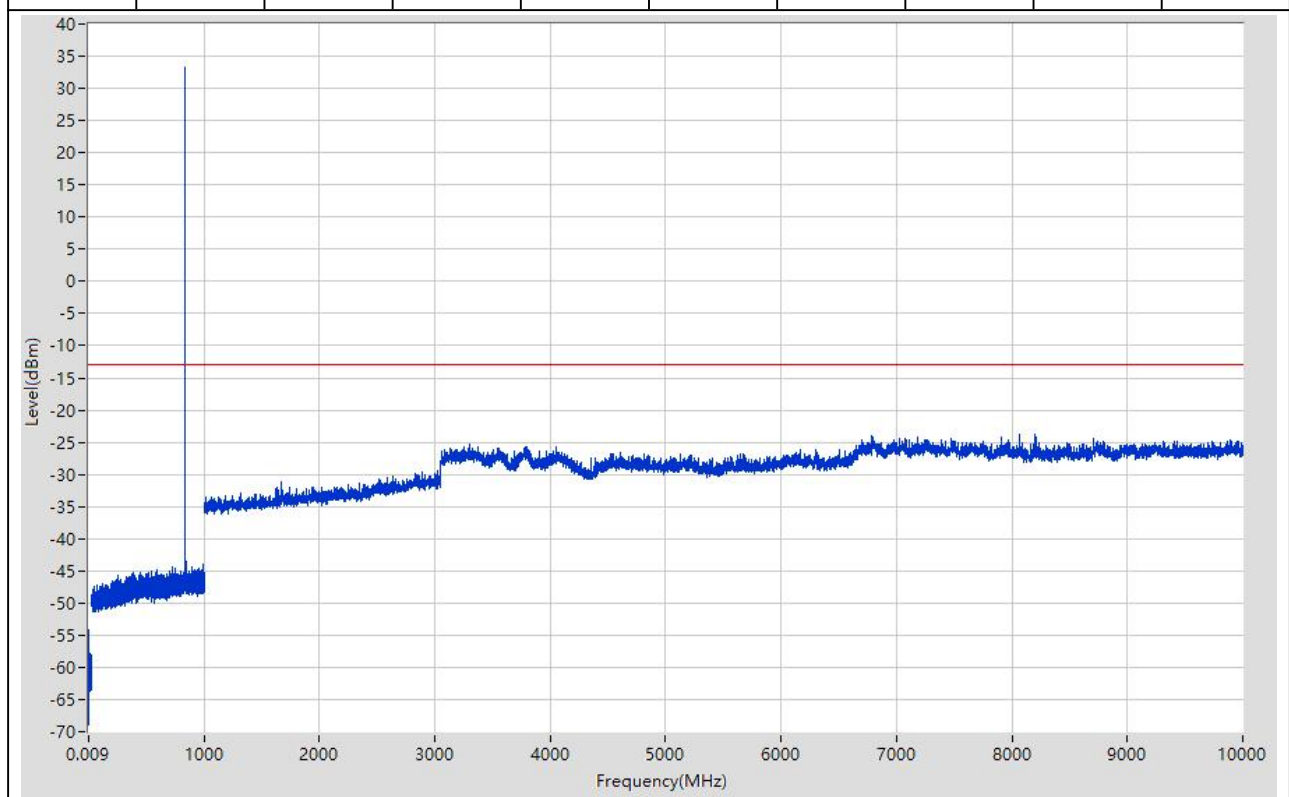
1.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	0.01	-55.44	-13	42.44	Pass	401
0.15	30	0.01	Peak	0.41	-54.68	-13	41.68	Pass	2986
30	500	0.1	Peak	487.4	-44.78	-13	31.78	Pass	4701
500	1000	0.1	Peak	824.3	33.2	-13	-46.2	NA	5001
1000	10000	1	Peak	9240	-23.8	-13	10.8	Pass	9002



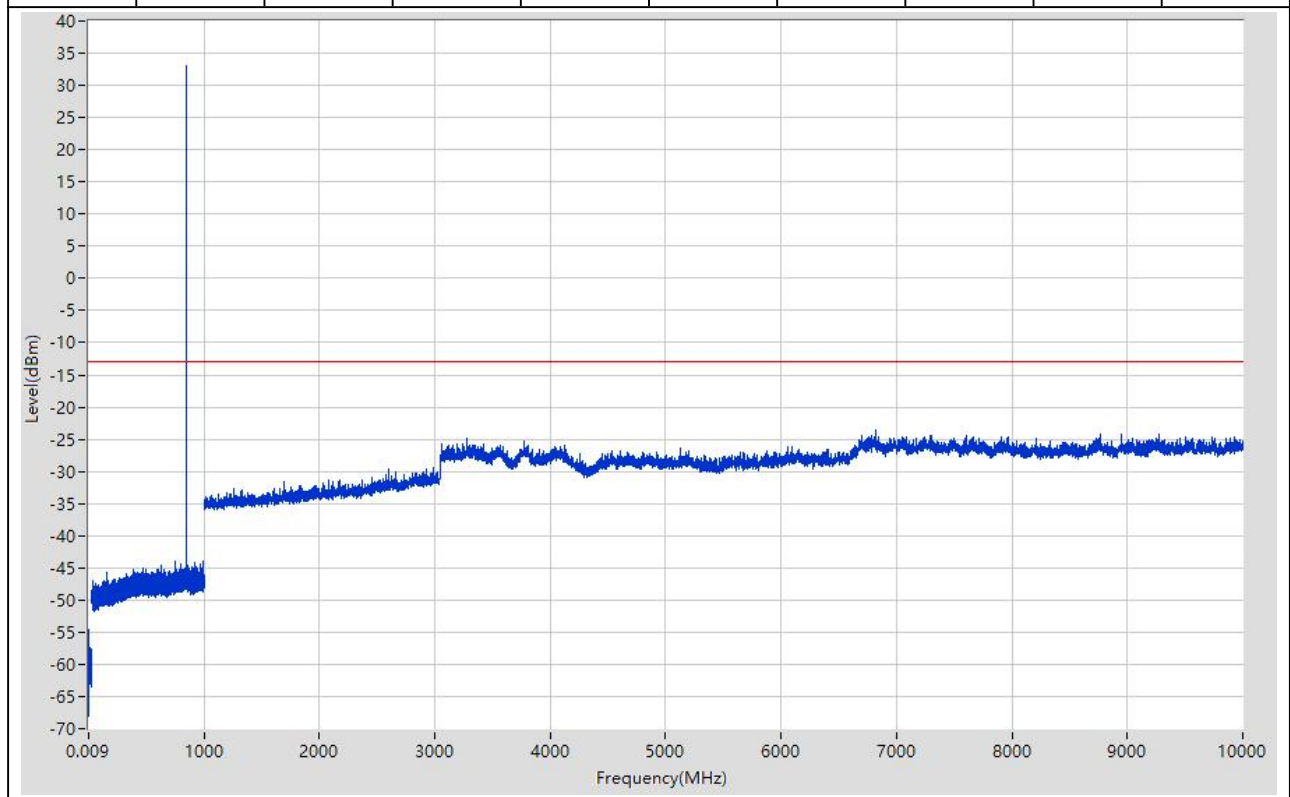
1.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	0.009	-55.32	-13	42.32	Pass	401
0.15	30	0.01	Peak	0.4	-54.2	-13	41.2	Pass	2986
30	500	0.1	Peak	388	-45.27	-13	32.27	Pass	4701
500	1000	0.1	Peak	836.7	33.22	-13	-46.22	NA	5001
1000	10000	1	Peak	8066	-23.73	-13	10.73	Pass	9002



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

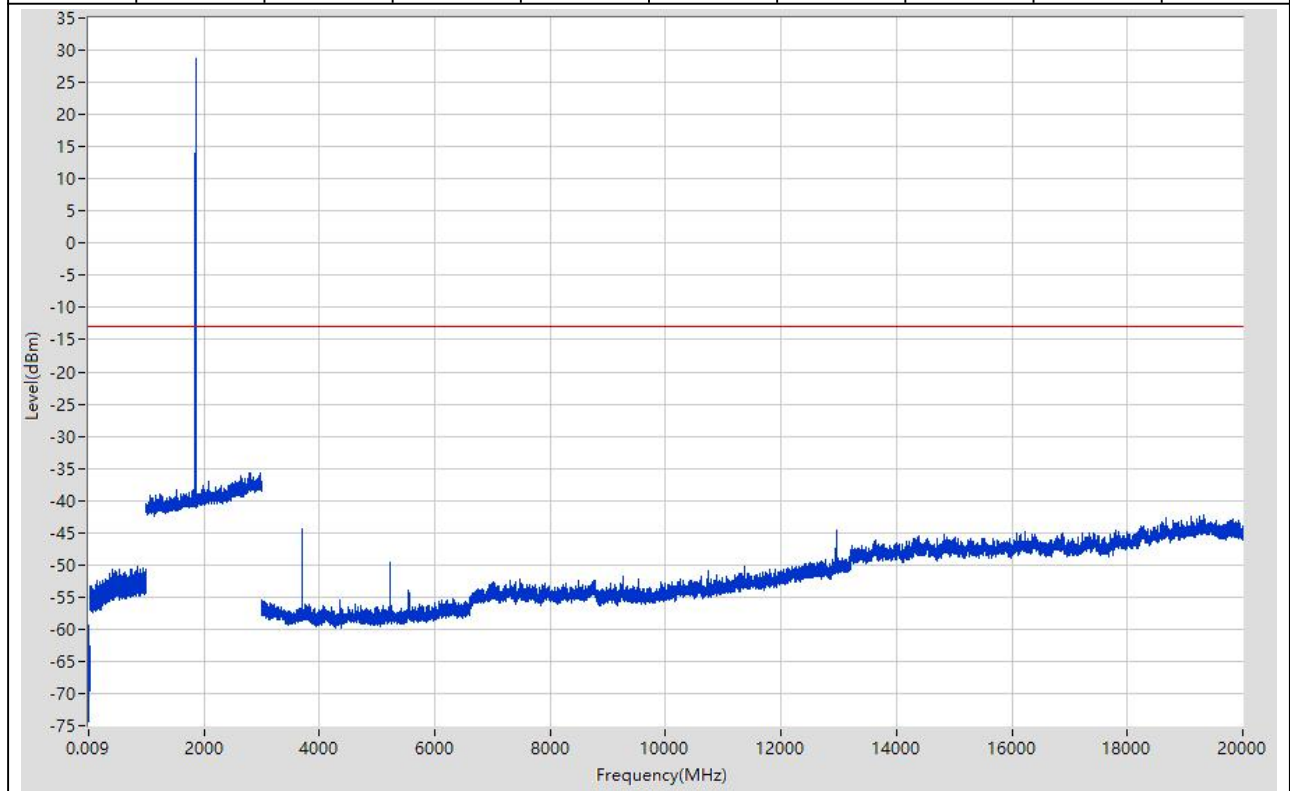
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-54.75	-13	41.75	Pass	401
0.15	30	0.01	Peak	0.15	-54.5	-13	41.5	Pass	2986
30	500	0.1	Peak	473.8	-45.06	-13	32.06	Pass	4701
500	1000	0.1	Peak	848.8	33.16	-13	-46.16	NA	5001
1000	10000	1	Peak	6822	-23.65	-13	10.65	Pass	9002



2. GPRS_PCS

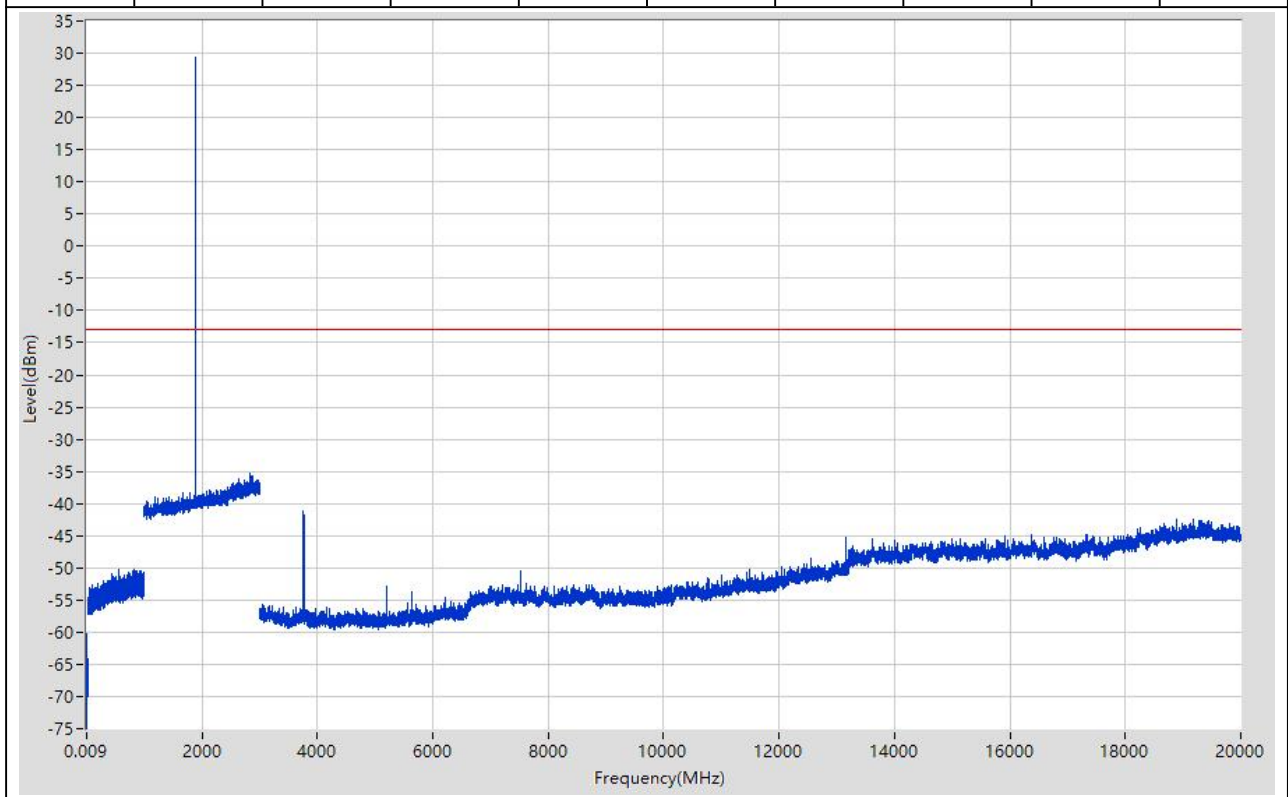
2.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	-61.64	-13	48.64	Pass	401
0.15	30	0.01	Peak	0.21	-59.39	-13	46.39	Pass	2986
30	1000	0.1	Peak	858.006	-50.25	-13	37.25	Pass	9701
1000	3000	1	Peak	1851	28.77	-13	-41.77	NA	2001
3000	20000	1	Peak	19320	-42.2	-13	29.2	Pass	17003



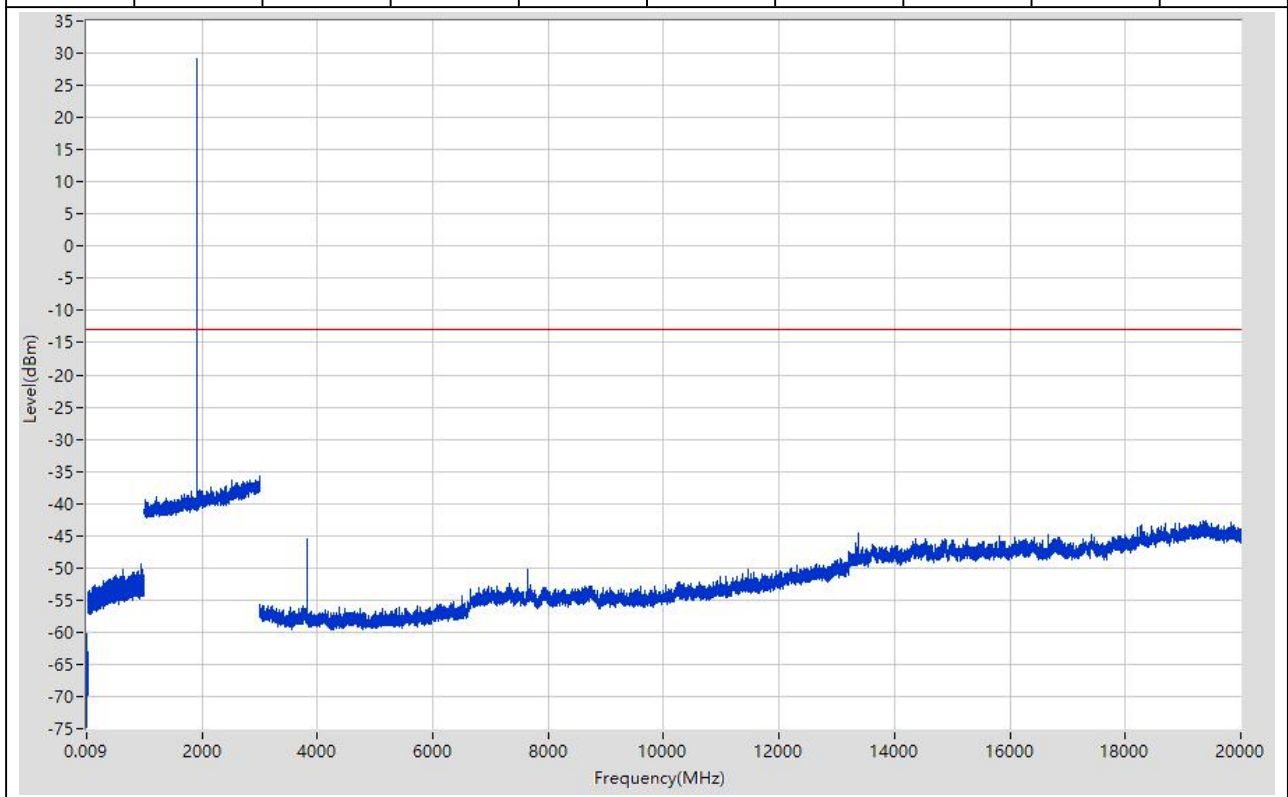
2.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	0.014	-60.96	-13	47.96	Pass	401
0.15	30	0.01	Peak	0.17	-60.23	-13	47.23	Pass	2986
30	1000	0.1	Peak	559.4	-50.19	-13	37.19	Pass	9701
1000	3000	1	Peak	1880	29.41	-13	-42.41	NA	2001
3000	20000	1	Peak	3760	-41.22	-13	28.22	Pass	17003



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

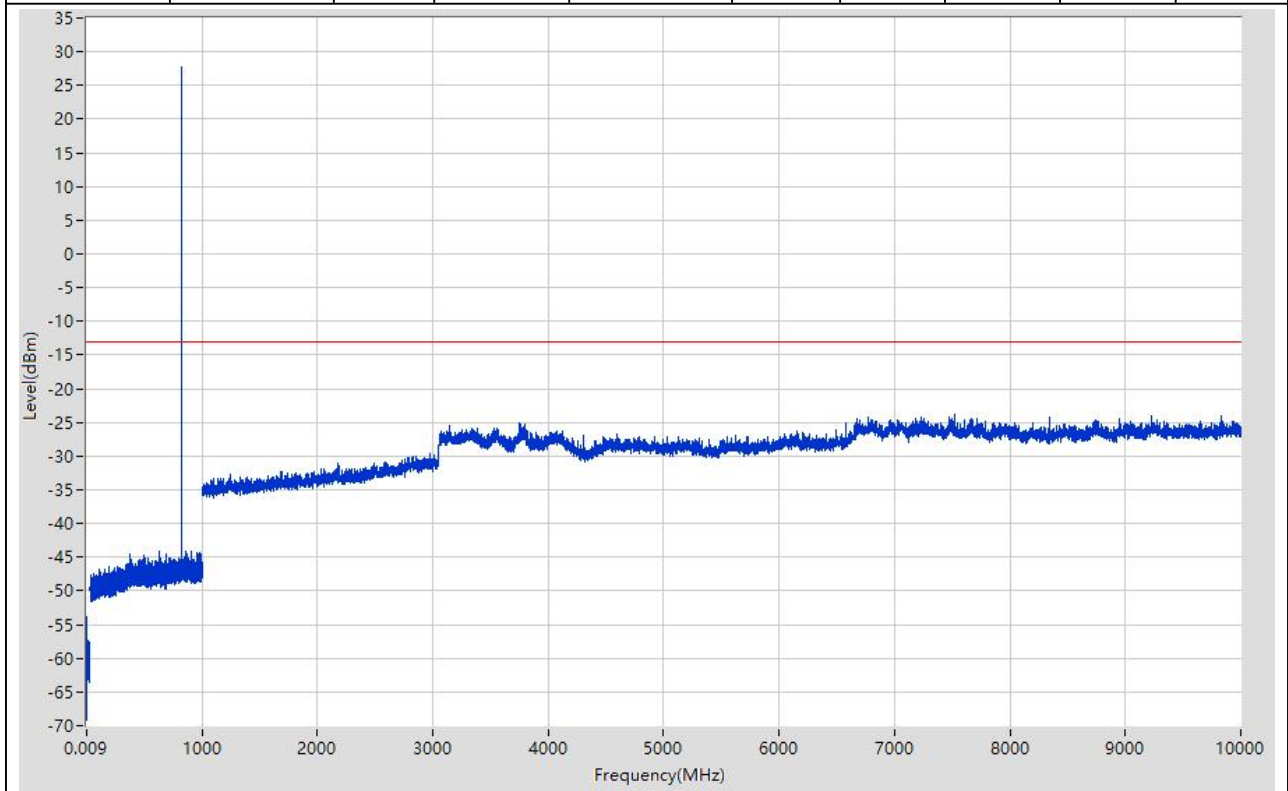
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-62.29	-13	49.29	Pass	401
0.15	30	0.01	Peak	0.15	-60.15	-13	47.15	Pass	2986
30	1000	0.1	Peak	950.267	-49.38	-13	36.38	Pass	9701
1000	3000	1	Peak	1910	29.05	-13	-42.05	NA	2001
3000	20000	1	Peak	19392	-42.68	-13	29.68	Pass	17003



3. EGPRS_GSM850

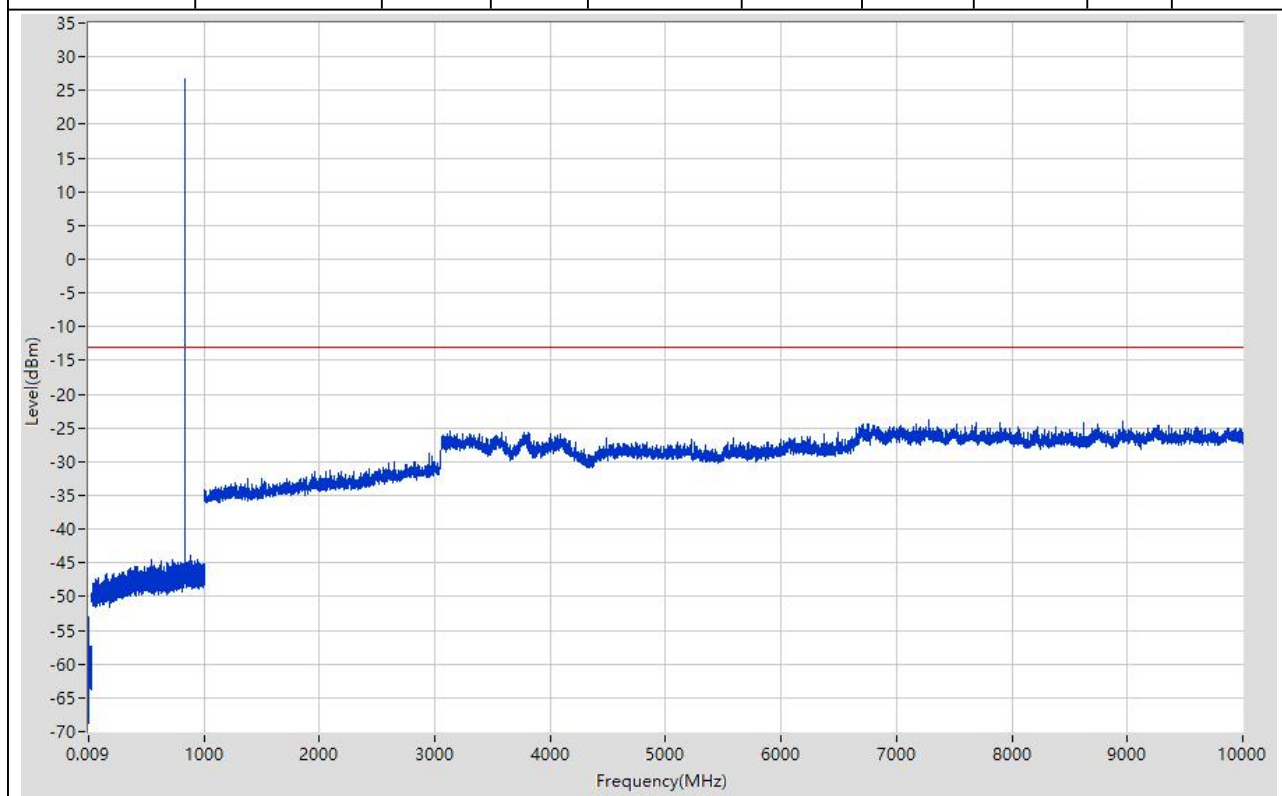
3.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	-55.32	-13	42.32	Pass	401
0.15	30	0.01	Peak	0.16	-53.84	-13	40.84	Pass	2986
30	500	0.1	Peak	377.4	-44.53	-13	31.53	Pass	4701
500	1000	0.1	Peak	824.1	27.82	-13	-40.82	NA	5001
1000	10000	1	Peak	7516	-23.78	-13	10.78	Pass	9002



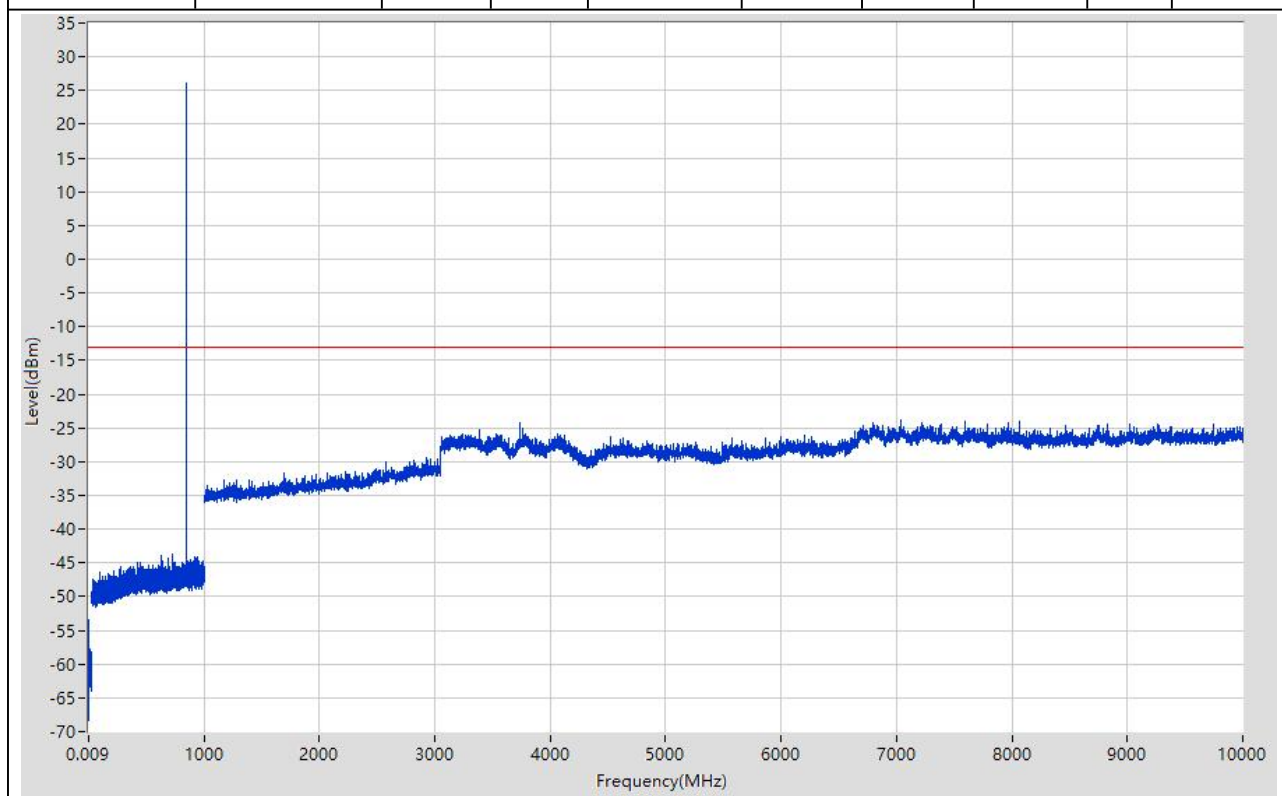
3.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	-54.83	-13	41.83	Pass	401
0.15	30	0.01	Peak	0.19	-53.11	-13	40.11	Pass	2986
30	500	0.1	Peak	488.8	-45.47	-13	32.47	Pass	4701
500	1000	0.1	Peak	836.5	26.66	-13	-39.66	NA	5001
1000	10000	1	Peak	7277	-23.83	-13	10.83	Pass	9002



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

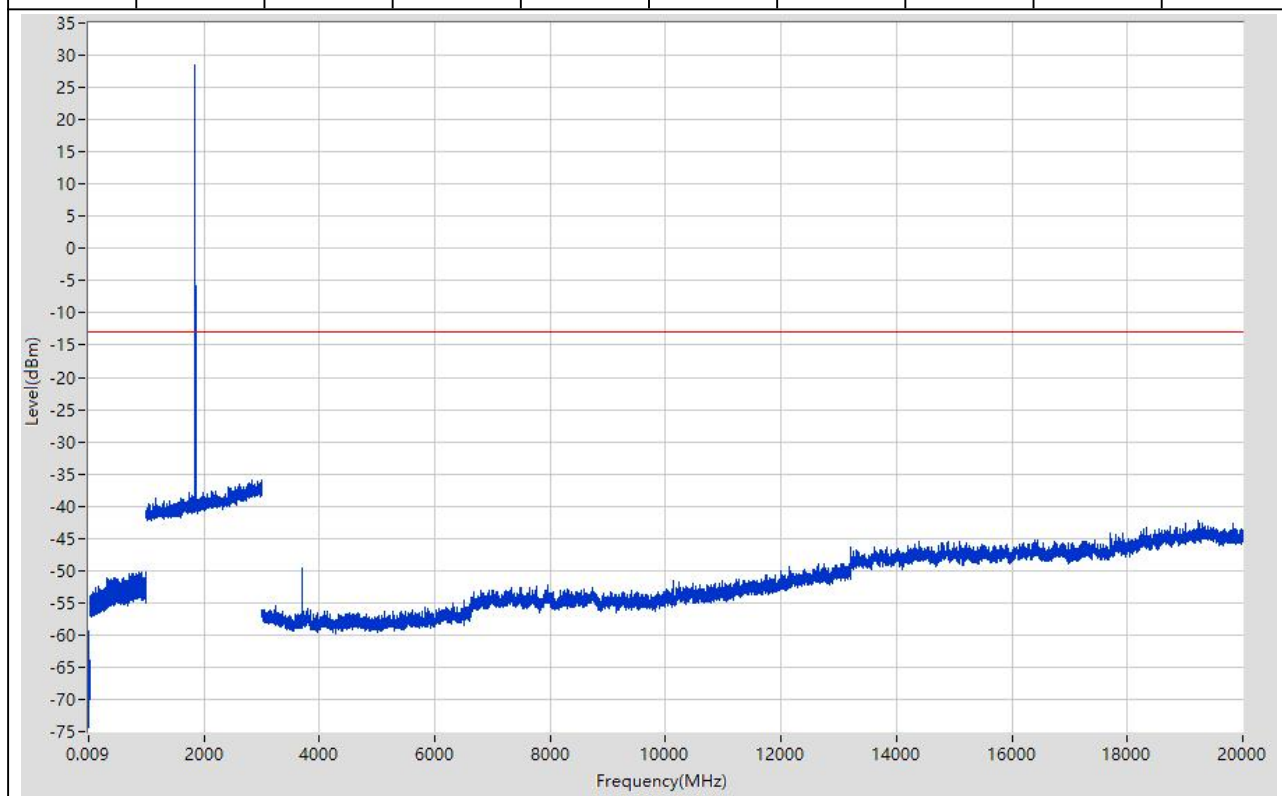
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-55.43	-13	42.43	Pass	401
0.15	30	0.01	Peak	0.18	-53.42	-13	40.42	Pass	2986
30	500	0.1	Peak	427.4	-44.9	-13	31.9	Pass	4701
500	1000	0.1	Peak	848.7	26.01	-13	-39.01	NA	5001
1000	10000	1	Peak	7038	-23.81	-13	10.81	Pass	9002



4. EGPRS_PCS

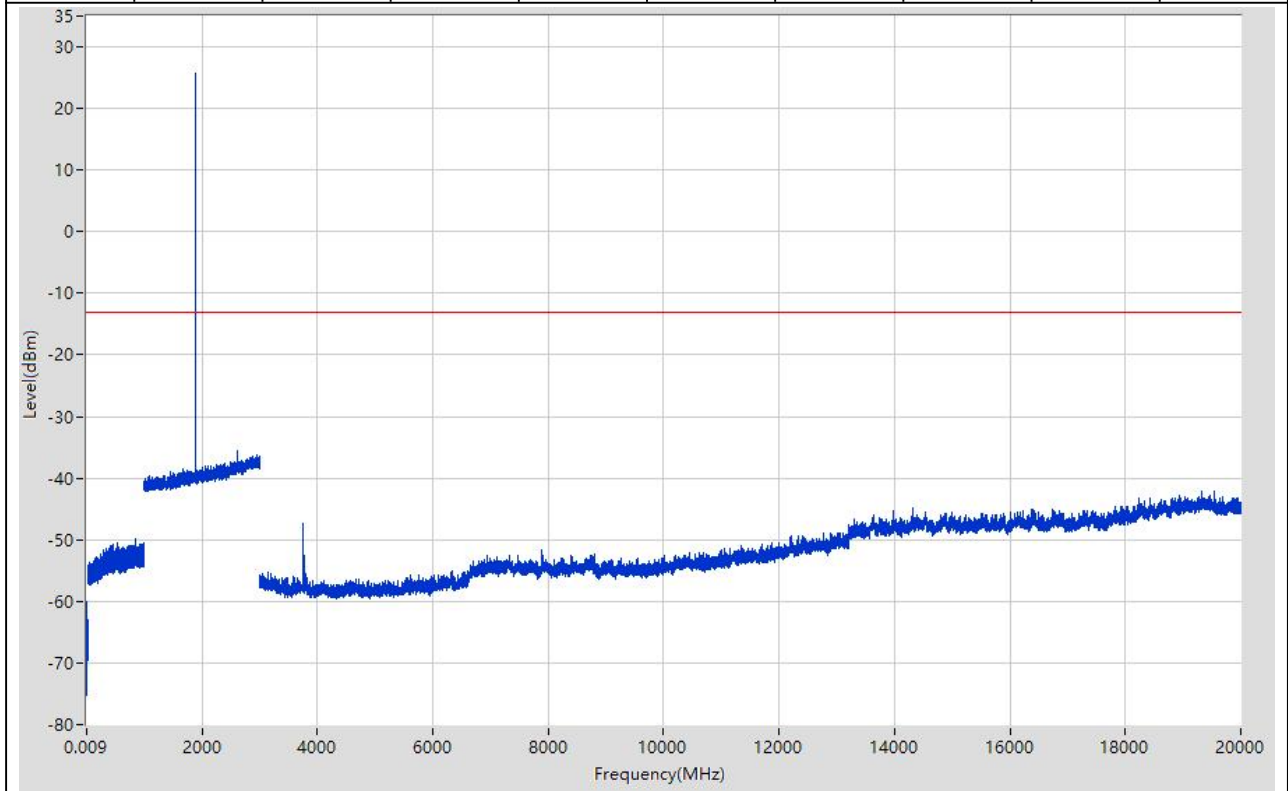
4.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	-61.75	-13	48.75	Pass	401
0.15	30	0.01	Peak	0.21	-59.39	-13	46.39	Pass	2986
30	1000	0.1	Peak	997.698	-50.23	-13	37.23	Pass	9701
1000	3000	1	Peak	1850	28.38	-13	-41.38	NA	2001
3000	20000	1	Peak	19227	-42.33	-13	29.33	Pass	17003



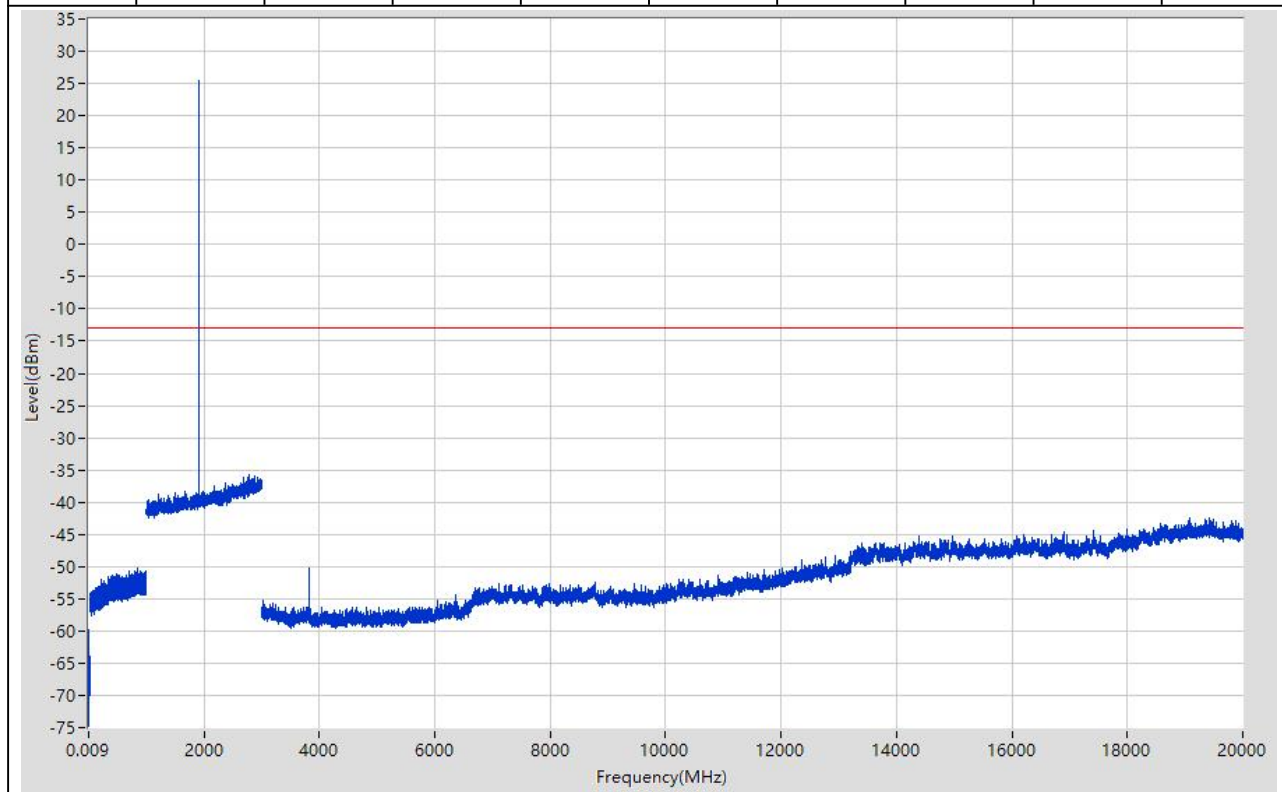
4.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	0.009	-62.38	-13	49.38	Pass	401
0.15	30	0.01	Peak	0.15	-59.98	-13	46.98	Pass	2986
30	1000	0.1	Peak	849.8	-49.81	-13	36.81	Pass	9701
1000	3000	1	Peak	1880	25.77	-13	-38.77	NA	2001
3000	20000	1	Peak	19540	-42.13	-13	29.13	Pass	17003



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

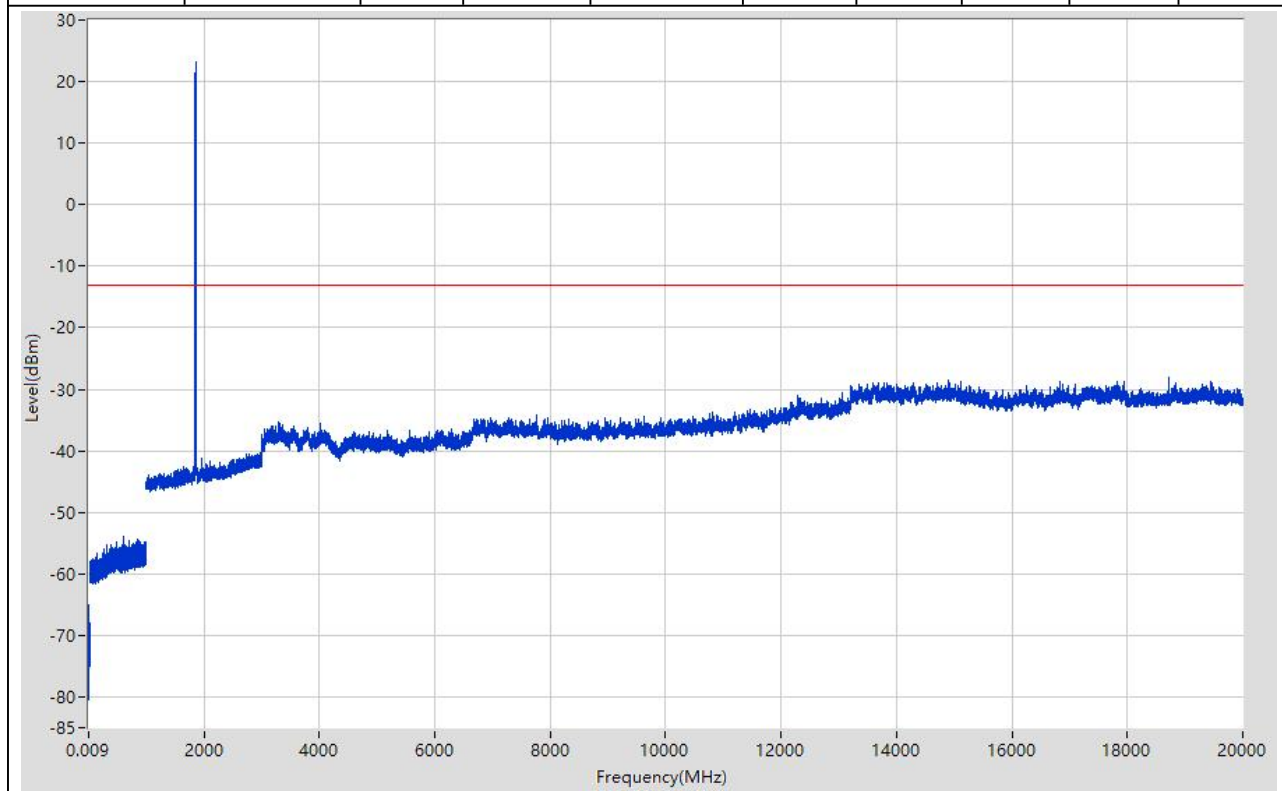
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-63.13	-13	50.13	Pass	401
0.15	30	0.01	Peak	0.2	-59.89	-13	46.89	Pass	2986
30	1000	0.1	Peak	838.6	-50.17	-13	37.17	Pass	9701
1000	3000	1	Peak	1909	25.56	-13	-38.56	NA	2001
3000	20000	1	Peak	19093	-42.51	-13	29.51	Pass	17003



5. WCDMA_Band2

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

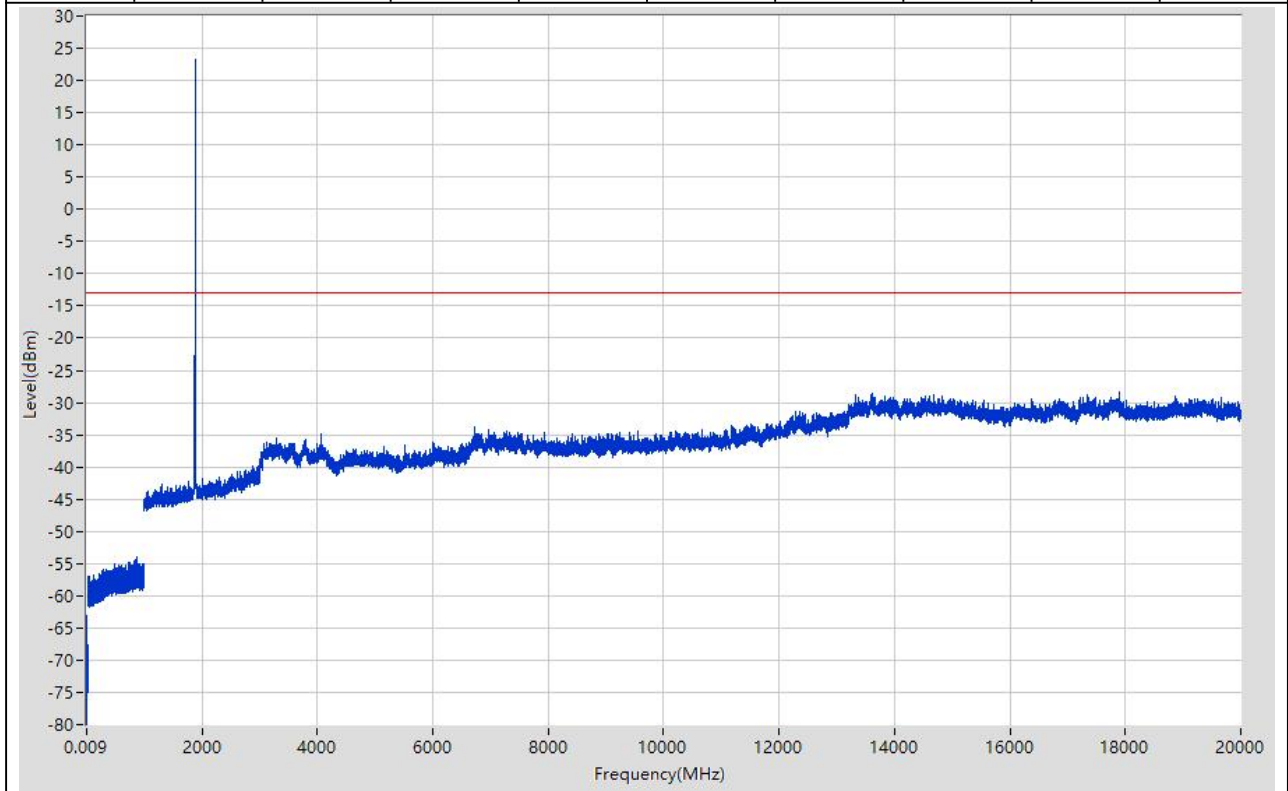
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-65.75	-13	52.75	Pass	401
0.15	30	0.01	Peak	0.28	-65.13	-13	52.13	Pass	2986
30	1000	0.1	Peak	613.1	-53.91	-13	40.91	Pass	9701
1000	3000	1	Peak	1853	23.28	-13	-36.28	NA	2001
3000	20000	1	Peak	18713	-28.07	-13	15.07	Pass	17003



5.2 WCDMA Spurious Emission at Antenna

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

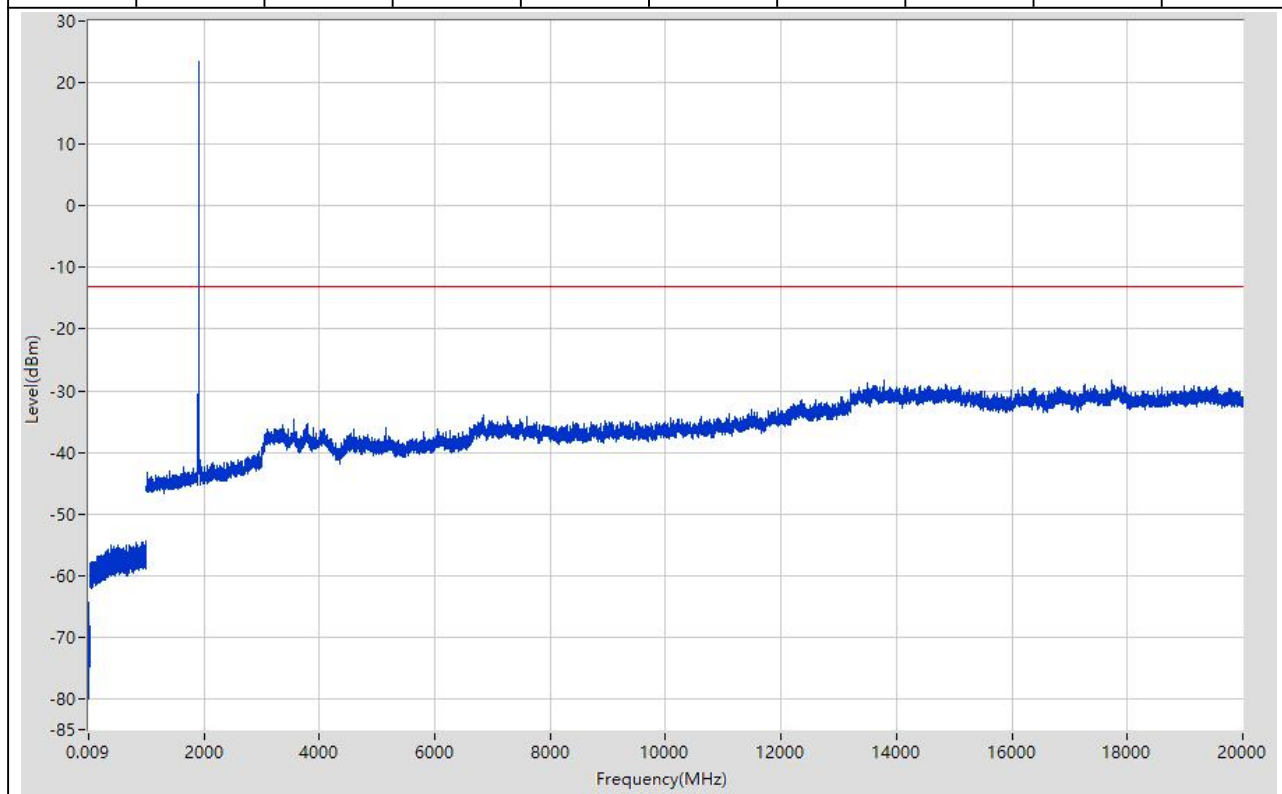
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-63.79	-13	50.79	Pass	401
0.15	30	0.01	Peak	0.17	-63	-13	50	Pass	2986
30	1000	0.1	Peak	872.716	-53.91	-13	40.91	Pass	9701
1000	3000	1	Peak	1879	23.34	-13	-36.34	NA	2001
3000	20000	1	Peak	17888	-28.45	-13	15.45	Pass	17003



5.3 WCDMA Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Channel:9538)

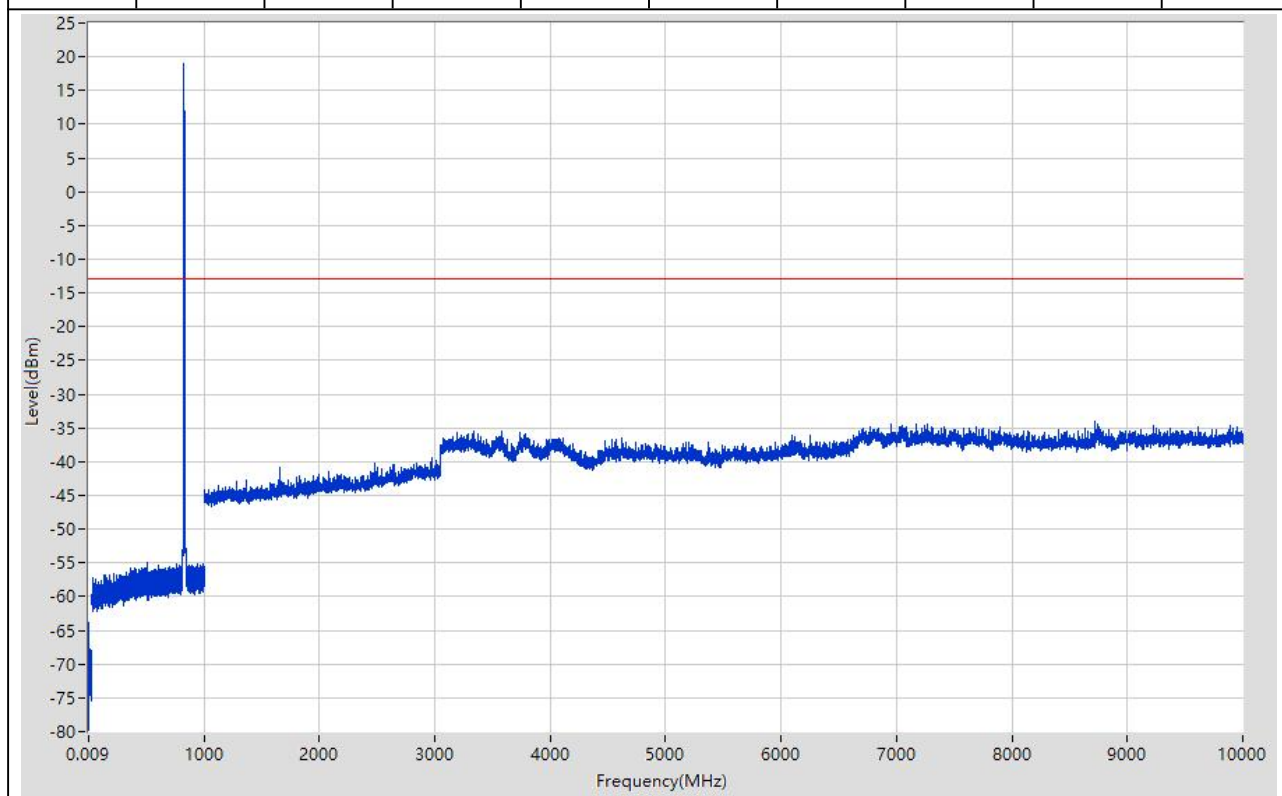
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-66.77	-13	53.77	Pass	401
0.15	30	0.01	Peak	0.52	-64.25	-13	51.25	Pass	2986
30	1000	0.1	Peak	992.795	-54.37	-13	41.37	Pass	9701
1000	3000	1	Peak	1906	23.48	-13	-36.48	NA	2001
3000	20000	1	Peak	17735	-28.19	-13	15.19	Pass	17003



6. WCDMA_Band5

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

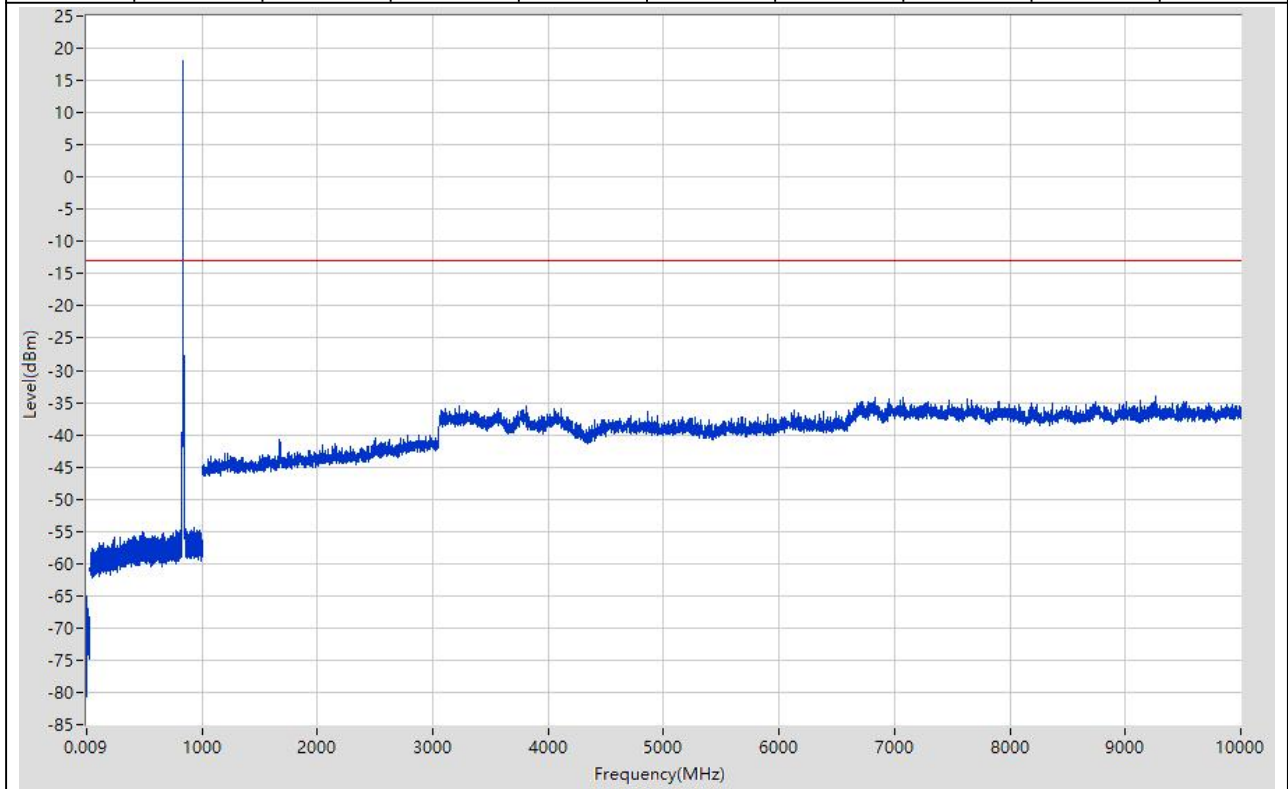
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-66.73	-13	53.73	Pass	401
0.15	30	0.01	Peak	0.15	-63.78	-13	50.78	Pass	2986
30	500	0.1	Peak	460.7	-55.68	-13	42.68	Pass	4701
500	1000	0.1	Peak	826.8	19.04	-13	-32.04	NA	5001
1000	10000	1	Peak	8715	-34.07	-13	21.07	Pass	9002



6.2 WCDMA Spurious Emission at Antenna

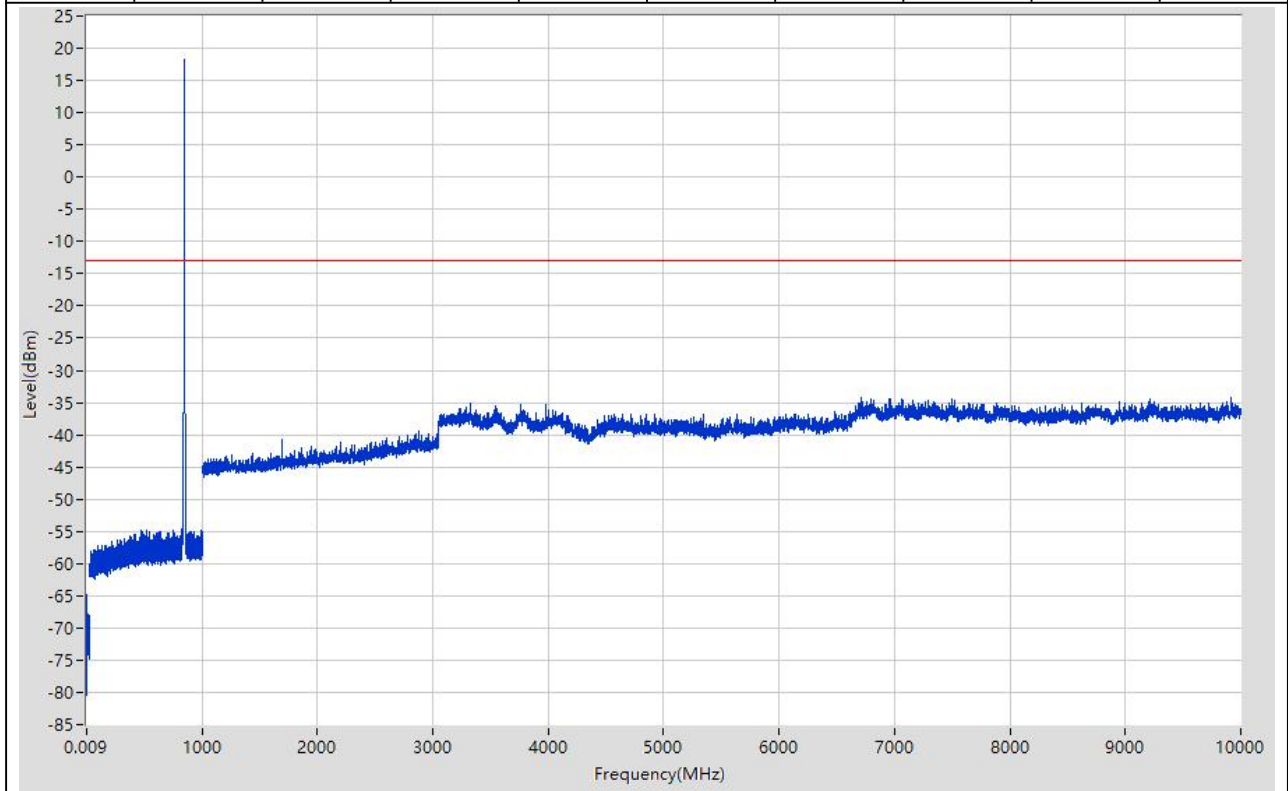
Terminals_Part22-24-27(NTNV)(Channel:4182)

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	0.01	-65.99	-13	52.99	Pass	401
0.15	30	0.01	Peak	0.3	-65.03	-13	52.03	Pass	2986
30	500	0.1	Peak	480.7	-55.08	-13	42.08	Pass	4701
500	1000	0.1	Peak	837.1	18.15	-13	-31.15	NA	5001
1000	10000	1	Peak	9268	-34.09	-13	21.09	Pass	9002



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

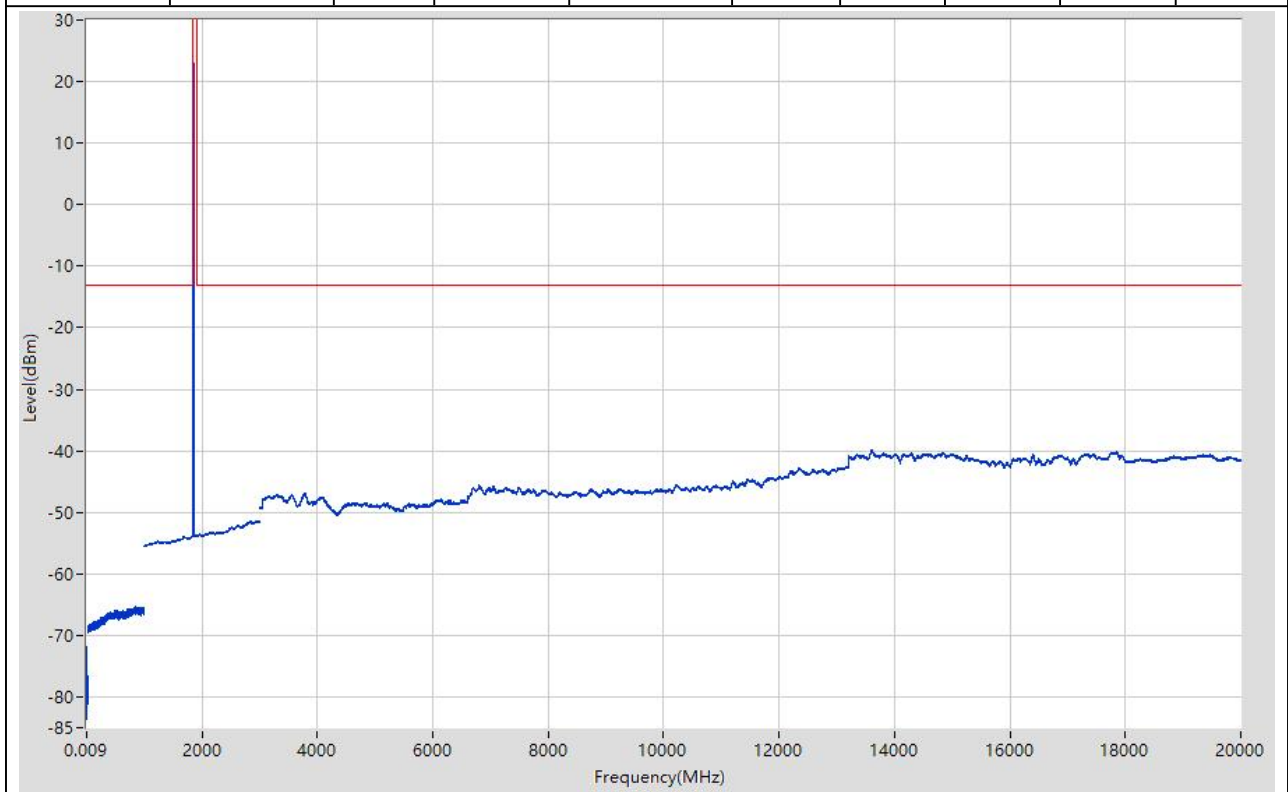
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-65.3	-13	52.3	Pass	401
0.15	30	0.01	Peak	0.45	-64.73	-13	51.73	Pass	2986
30	500	0.1	Peak	474.1	-54.79	-13	41.79	Pass	4701
500	1000	0.1	Peak	847.3	18.23	-13	-31.23	NA	5001
1000	10000	1	Peak	9915	-34.24	-13	21.24	Pass	9002



7. LTE_Band2

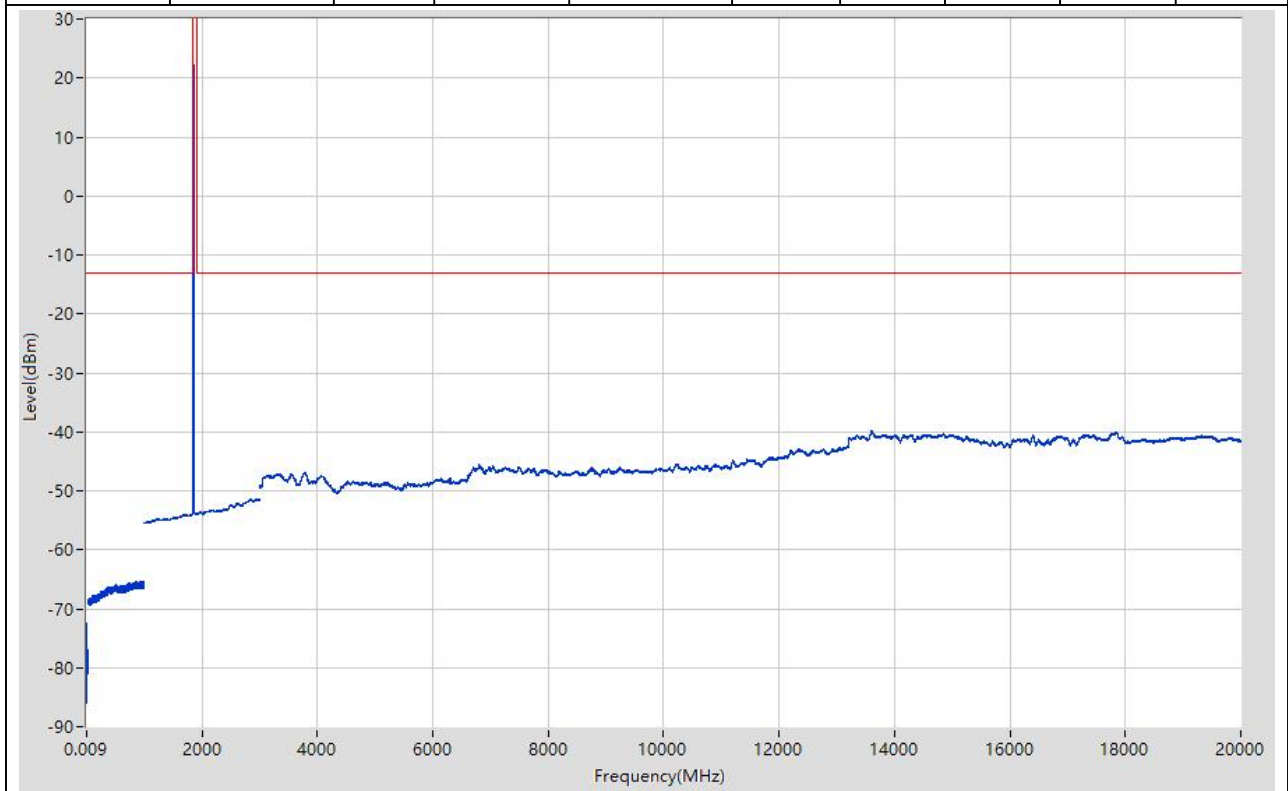
7.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.15	-71.76	-13	58.76	Pass	2986
30	1000	0.1	RMS	855.304	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1840	-52.98	-13	39.98	Pass	841
1840	1920	1	RMS	1850.2	23.07	60	36.93	Pass	401
1920	3000	1	RMS	2991	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11996	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13604	-39.8	-13	26.8	Pass	8001



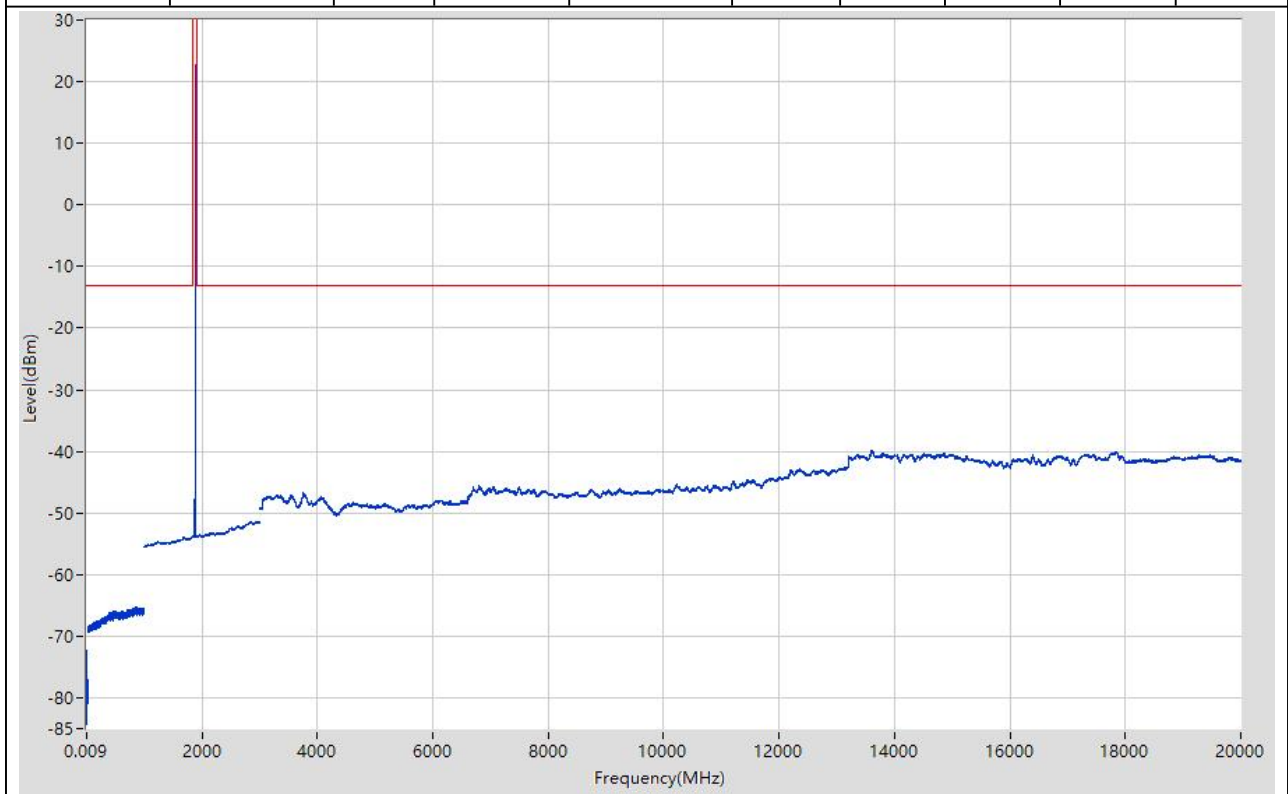
7.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.18	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	851.001	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1840	-53.19	-13	40.19	Pass	841
1840	1920	1	RMS	1850.2	22.1	60	37.9	Pass	401
1920	3000	1	RMS	2955	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11995	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



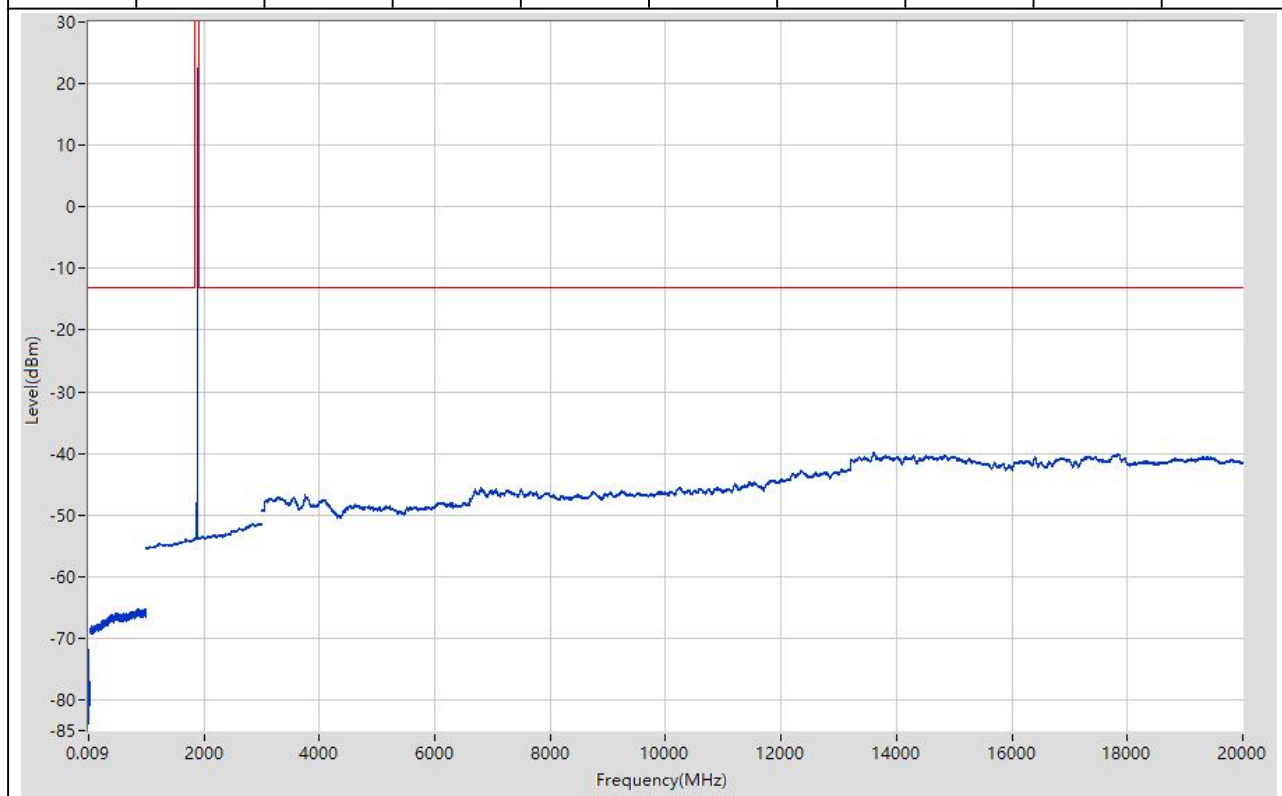
7.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-72.2	-13	59.2	Pass	401
0.15	30	0.01	RMS	0.21	-72.51	-13	59.51	Pass	2986
30	1000	0.1	RMS	847.1	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1839	-53.76	-13	40.76	Pass	841
1840	1920	1	RMS	1879.6	22.85	60	37.15	Pass	401
1920	3000	1	RMS	2986	-51.34	-13	38.34	Pass	1081
3000	12000	1	RMS	11999	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13598	-39.81	-13	26.81	Pass	8001



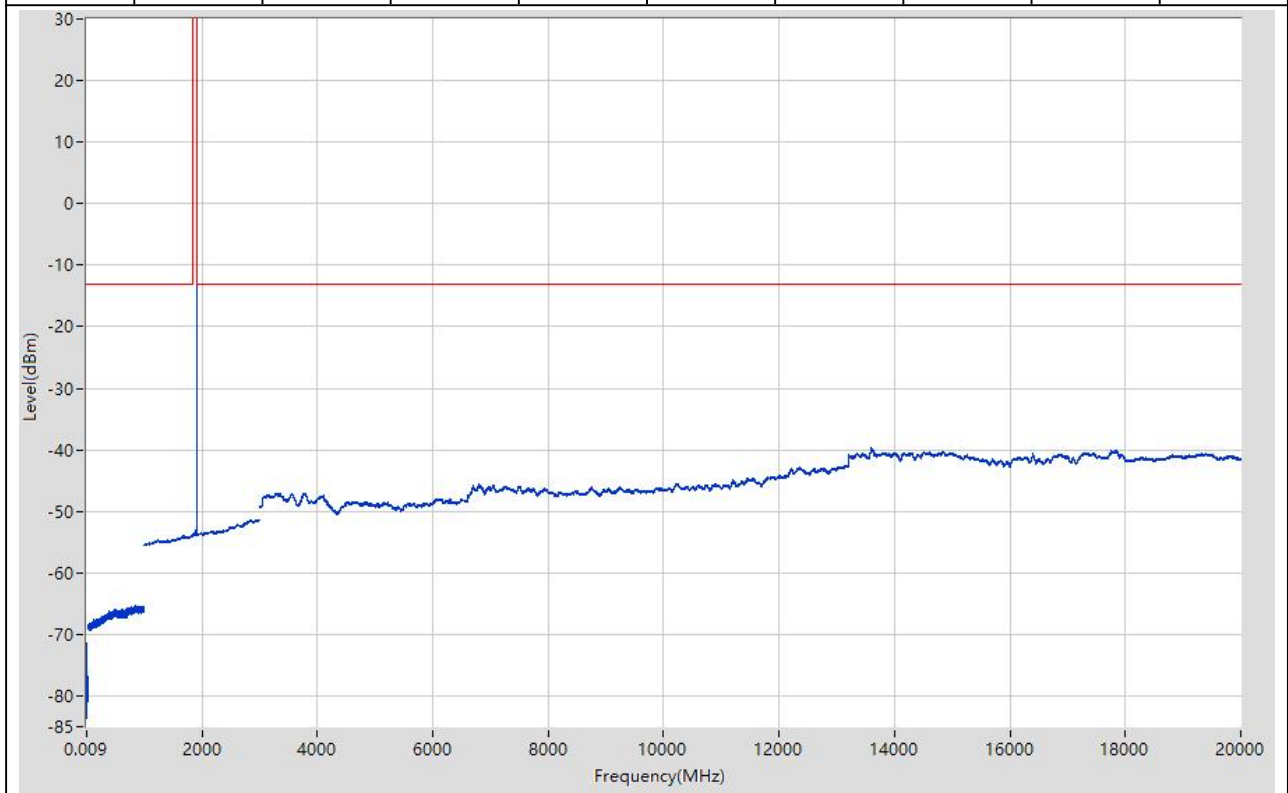
7.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-71.86	-13	58.86	Pass	401
0.15	30	0.01	RMS	0.15	-72.13	-13	59.13	Pass	2986
30	1000	0.1	RMS	849.901	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1838	-53.8	-13	40.8	Pass	841
1840	1920	1	RMS	1879.6	22.54	60	37.46	Pass	401
1920	3000	1	RMS	3000	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11999	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13599	-39.78	-13	26.78	Pass	8001



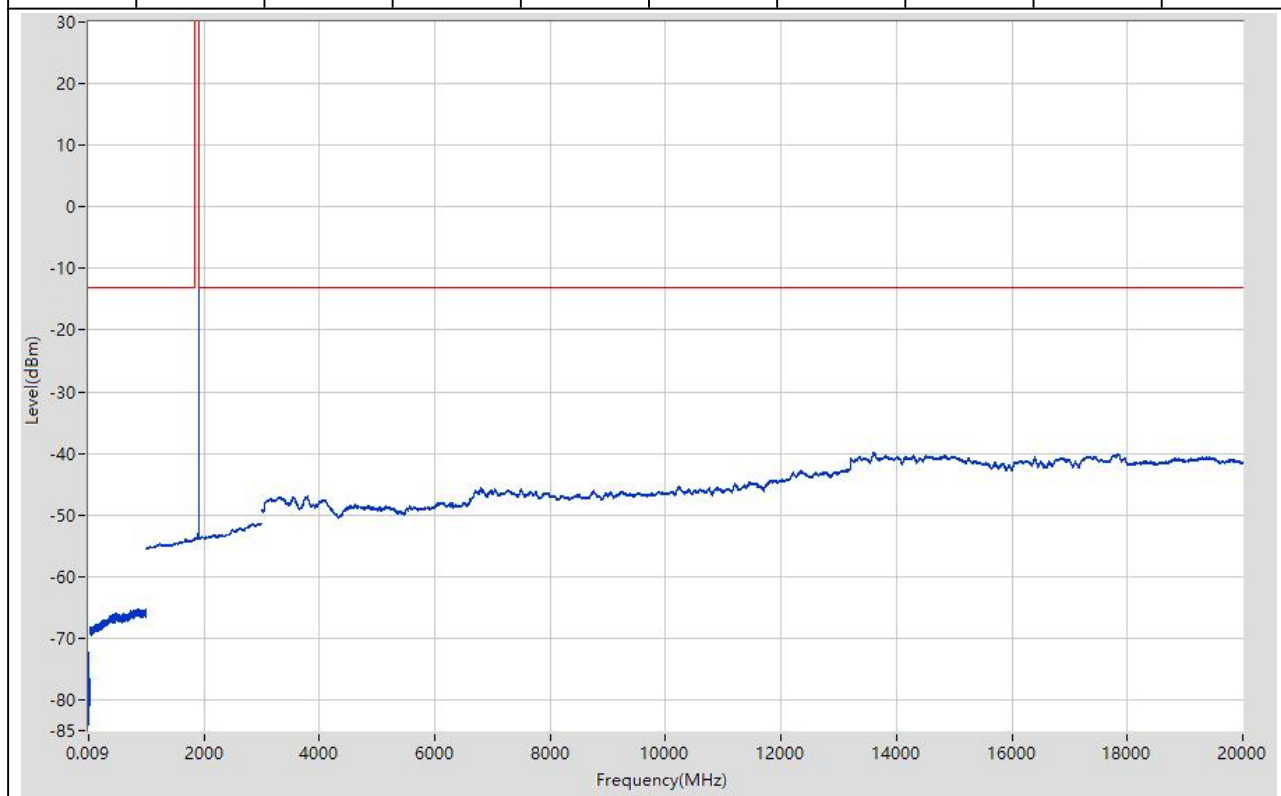
7.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-13	59	Pass	401
0.15	30	0.01	RMS	0.15	-71.46	-13	58.46	Pass	2986
30	1000	0.1	RMS	844	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1840	-53.8	-13	40.8	Pass	841
1840	1920	1	RMS	1908.8	22.74	60	37.26	Pass	401
1920	3000	1	RMS	2998	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11994	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13603	-39.72	-13	26.72	Pass	8001



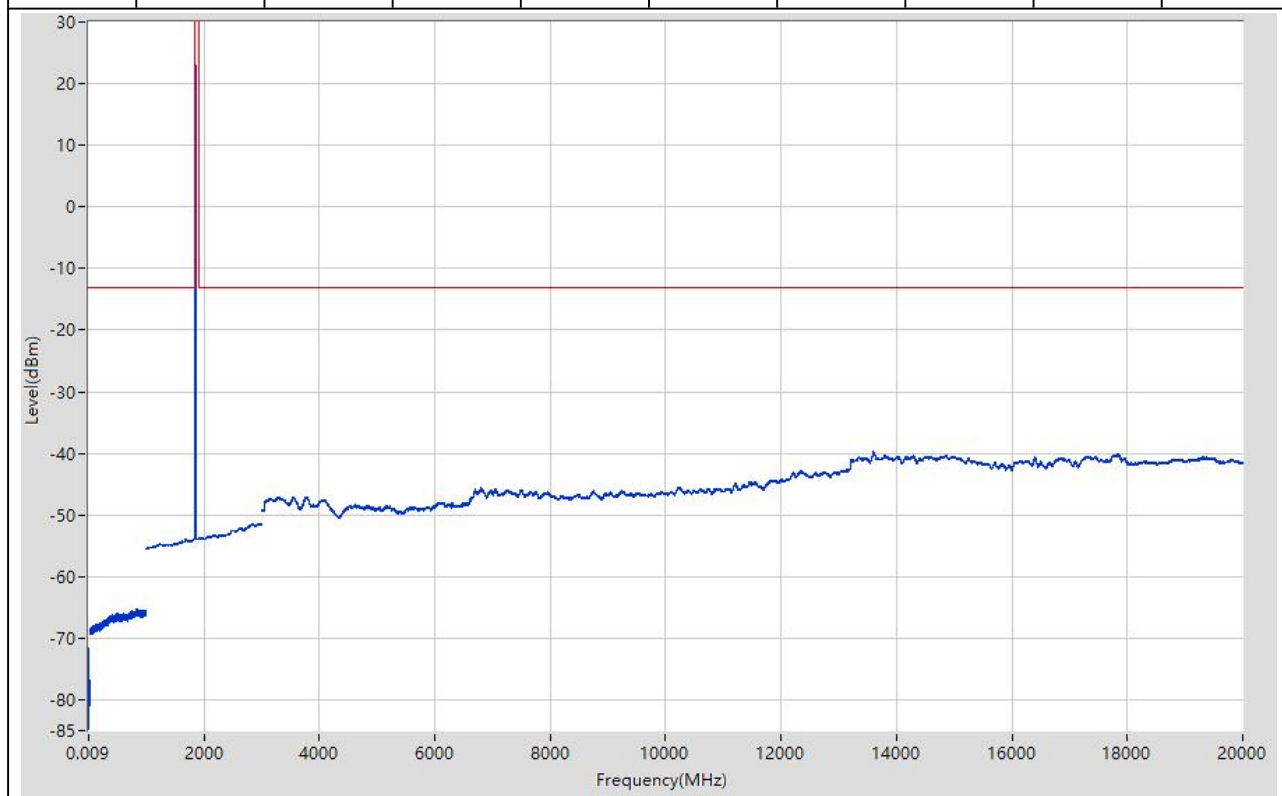
7.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	0.16	-72.46	-13	59.46	Pass	2986
30	1000	0.1	RMS	849.3	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1838	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1908.8	21.79	60	38.21	Pass	401
1920	3000	1	RMS	2994	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11997	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13602	-39.76	-13	26.76	Pass	8001



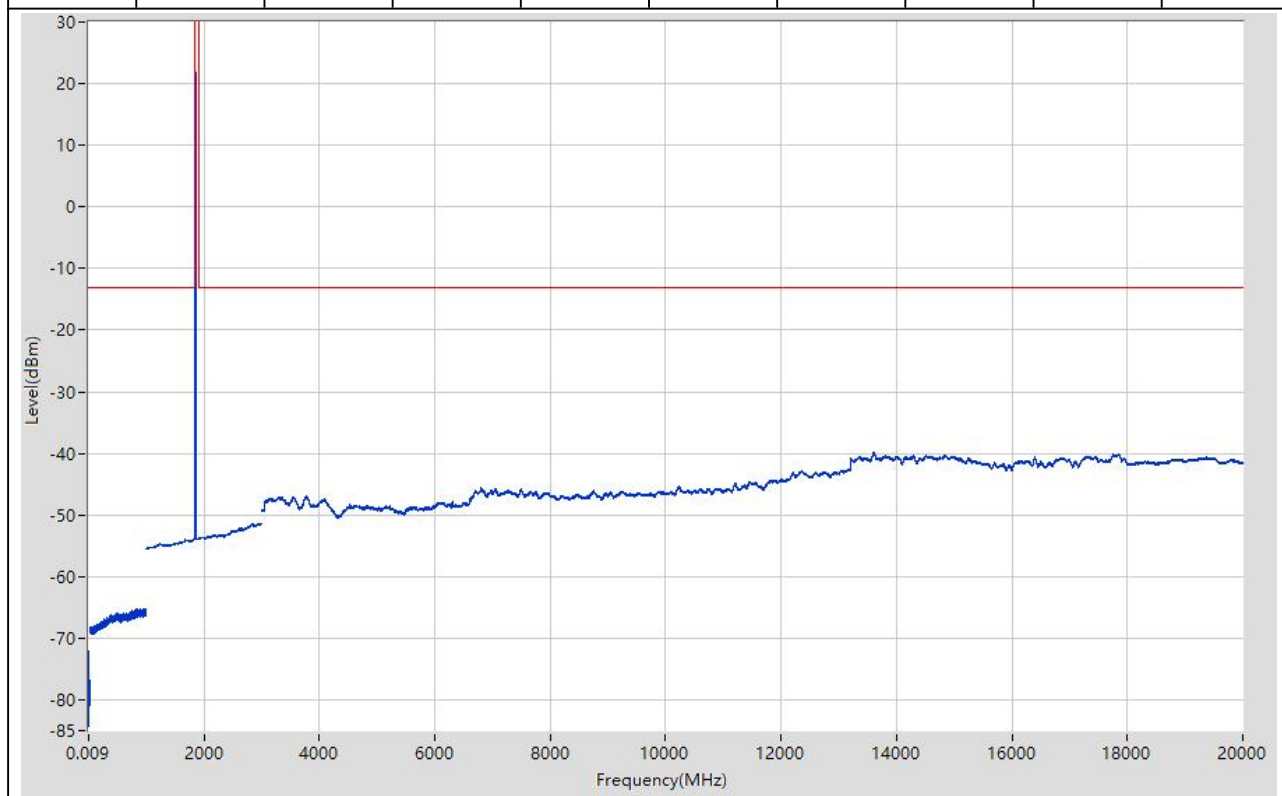
7.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-72.68	-13	59.68	Pass	401
0.15	30	0.01	RMS	0.16	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	848.8	-65.31	-13	52.31	Pass	9701
1000	1840	1	RMS	1840	-53.11	-13	40.11	Pass	841
1840	1920	1	RMS	1850.2	22.91	60	37.09	Pass	401
1920	3000	1	RMS	2987	-51.33	-13	38.33	Pass	1081
3000	12000	1	RMS	11999	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13600	-39.64	-13	26.64	Pass	8001



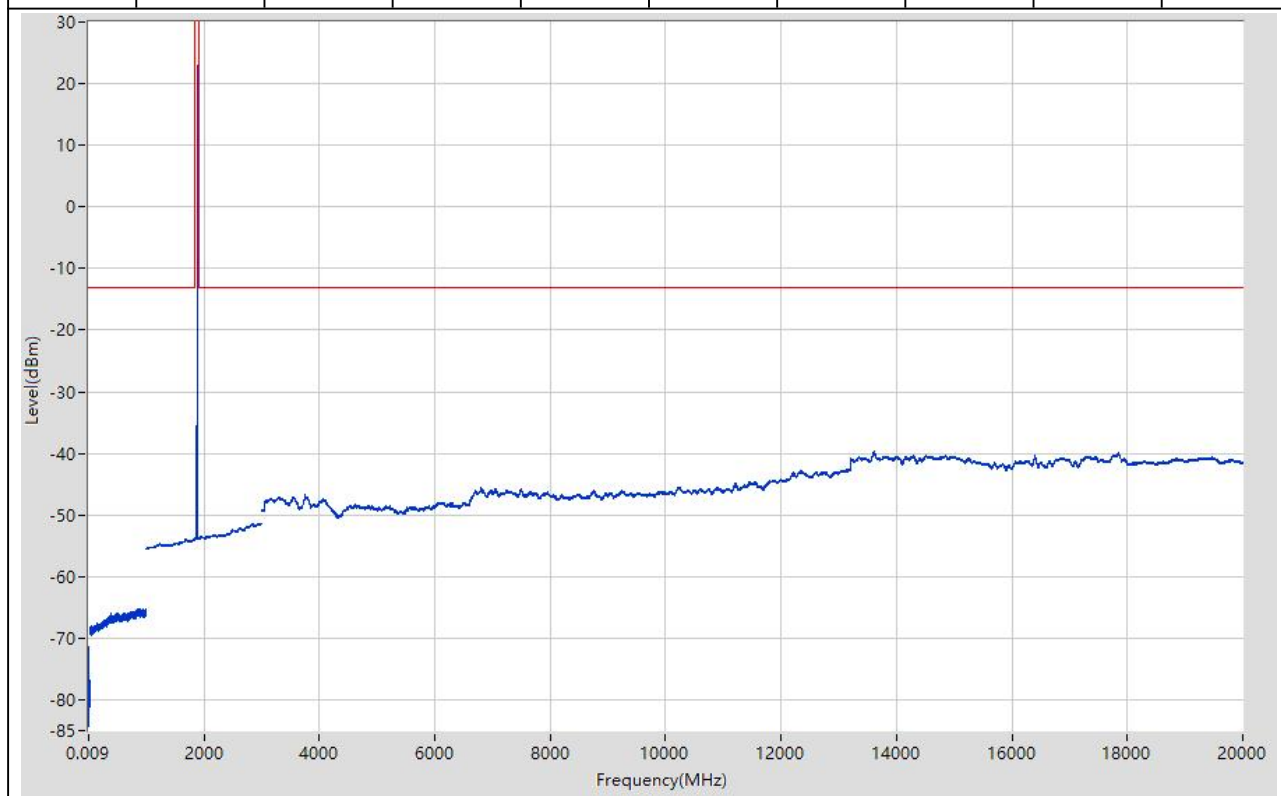
7.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	-13	59.04	Pass	2986
30	1000	0.1	RMS	996.698	-65.21	-13	52.21	Pass	9701
1000	1840	1	RMS	1840	-52.89	-13	39.89	Pass	841
1840	1920	1	RMS	1850.2	21.9	60	38.1	Pass	401
1920	3000	1	RMS	2990	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11996	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



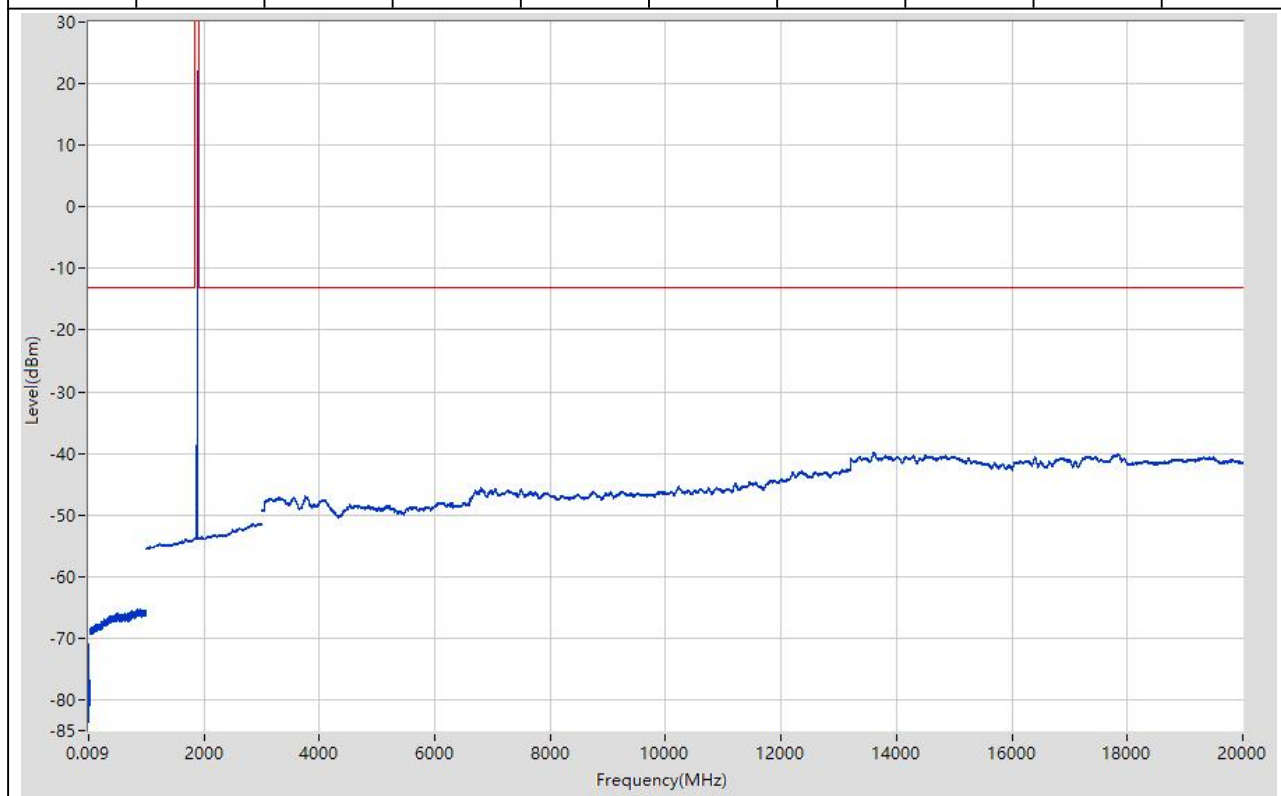
7.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-73.44	-13	60.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.45	-13	58.45	Pass	2986
30	1000	0.1	RMS	888.826	-65.31	-13	52.31	Pass	9701
1000	1840	1	RMS	1835	-53.84	-13	40.84	Pass	841
1840	1920	1	RMS	1878.6	22.89	60	37.11	Pass	401
1920	3000	1	RMS	2944	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11998	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13605	-39.73	-13	26.73	Pass	8001



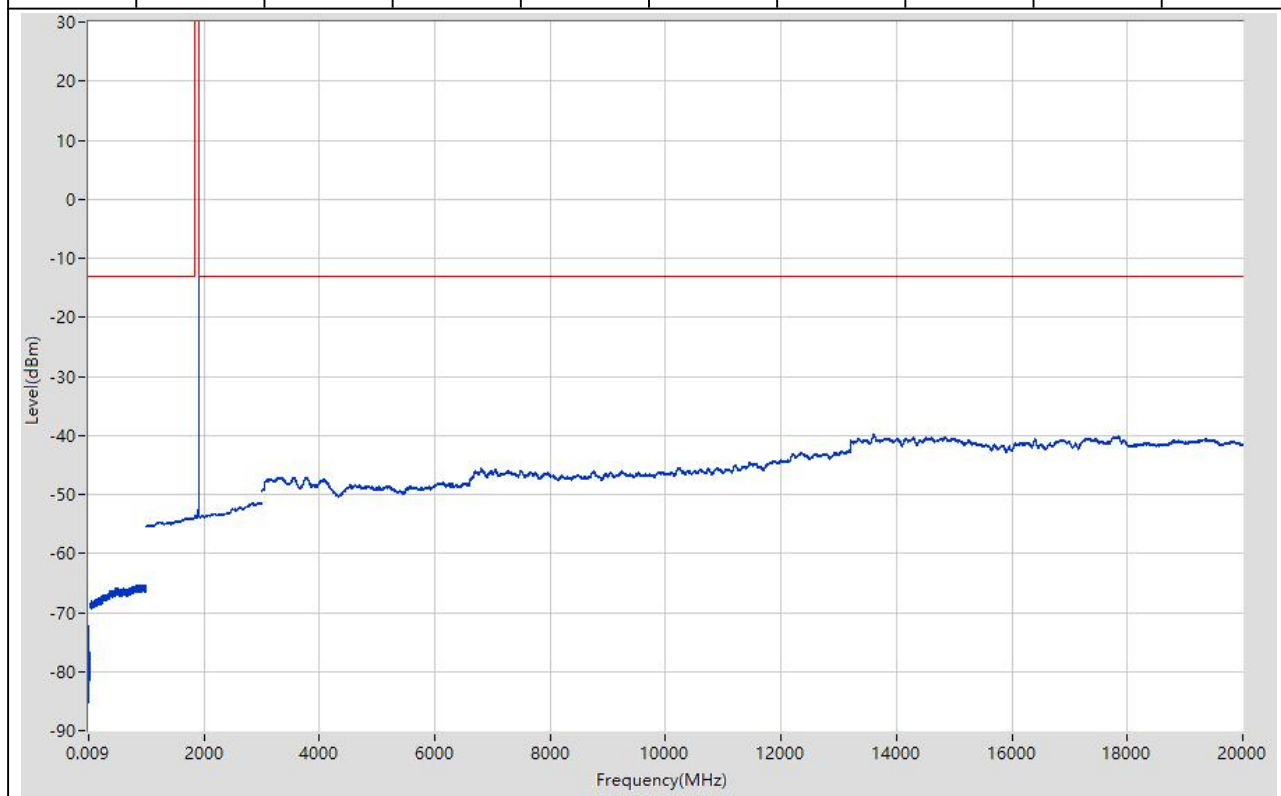
7.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-72.33	-13	59.33	Pass	401
0.15	30	0.01	RMS	0.15	-71	-13	58	Pass	2986
30	1000	0.1	RMS	852.402	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1837	-53.86	-13	40.86	Pass	841
1840	1920	1	RMS	1878.6	22.16	60	37.84	Pass	401
1920	3000	1	RMS	2986	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11990	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



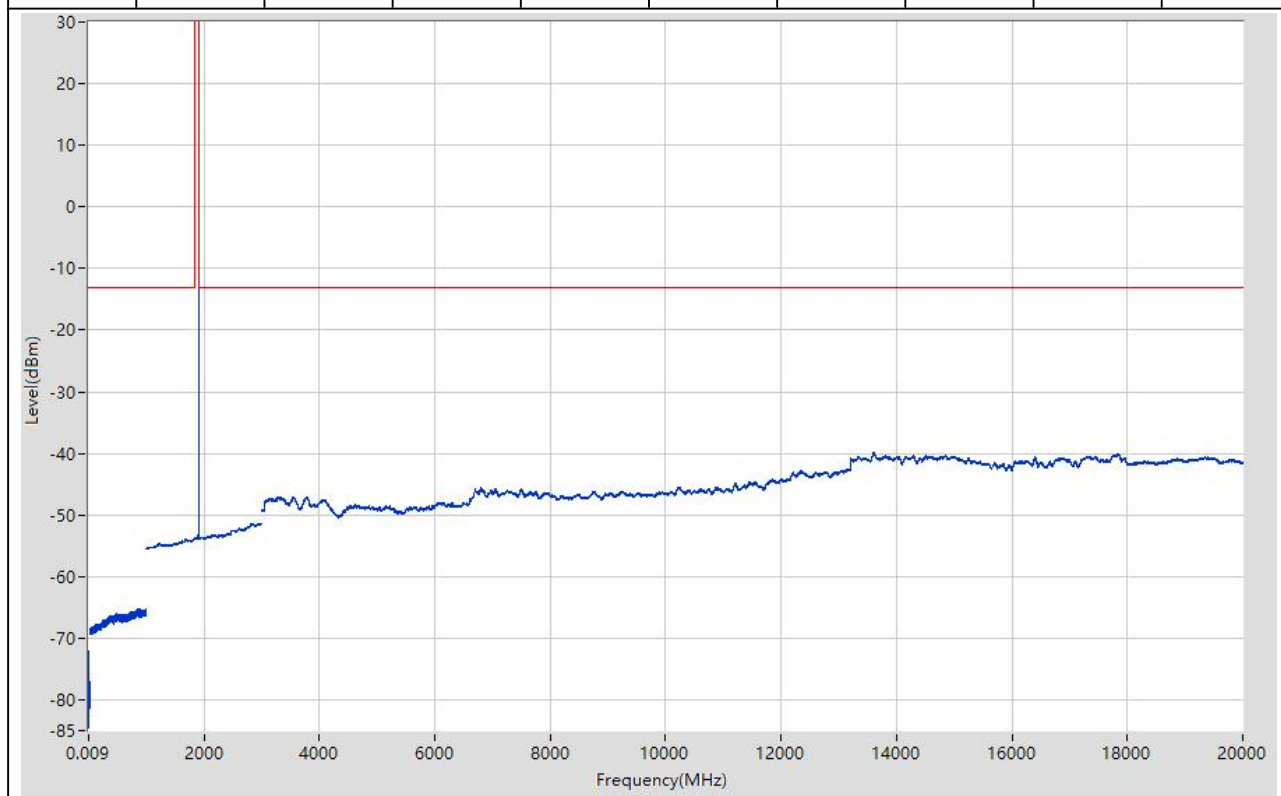
7.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-72.47	-13	59.47	Pass	401
0.15	30	0.01	RMS	0.15	-72.34	-13	59.34	Pass	2986
30	1000	0.1	RMS	977.385	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1840	-53.84	-13	40.84	Pass	841
1840	1920	1	RMS	1907.2	22.94	60	37.06	Pass	401
1920	3000	1	RMS	2981	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11999	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13600	-39.73	-13	26.73	Pass	8001



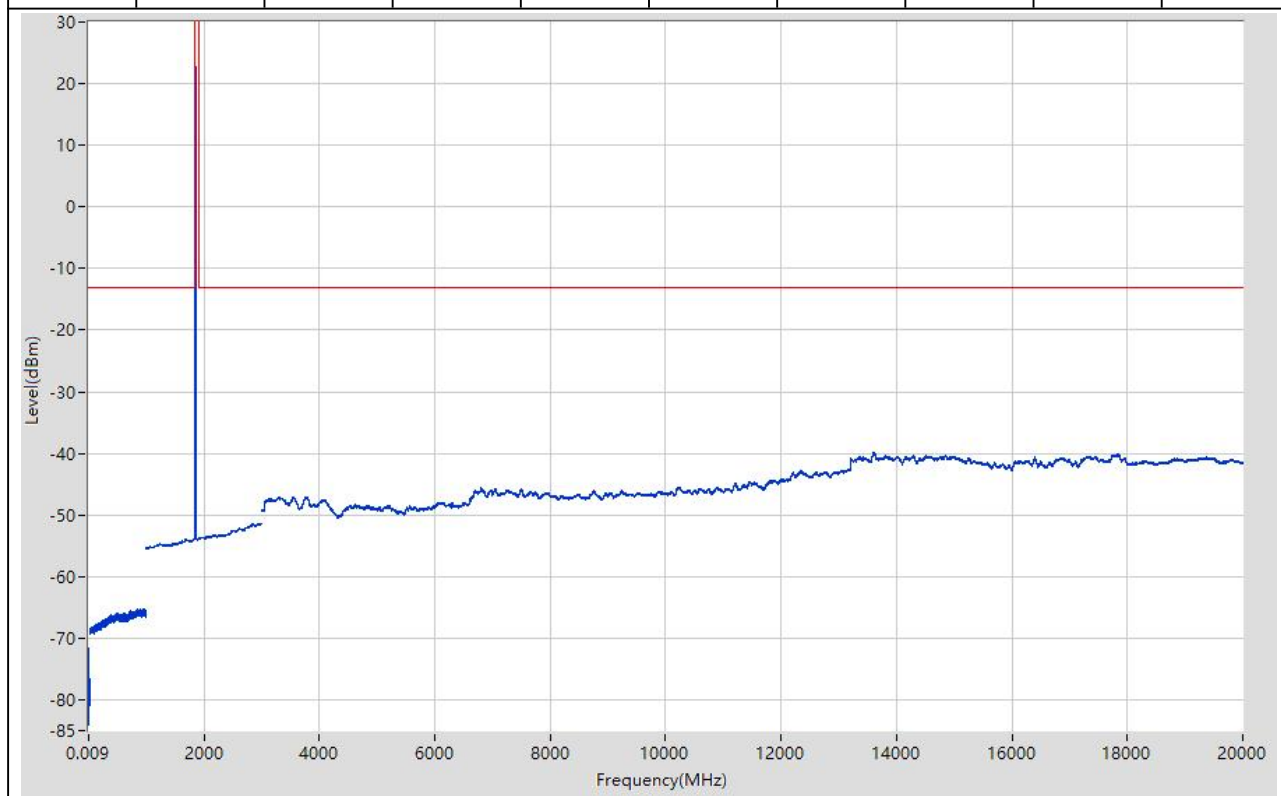
7.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-72.52	-13	59.52	Pass	401
0.15	30	0.01	RMS	0.16	-72.06	-13	59.06	Pass	2986
30	1000	0.1	RMS	991.594	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1839	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1907.2	21.66	60	38.34	Pass	401
1920	3000	1	RMS	2979	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11998	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13600	-39.85	-13	26.85	Pass	8001



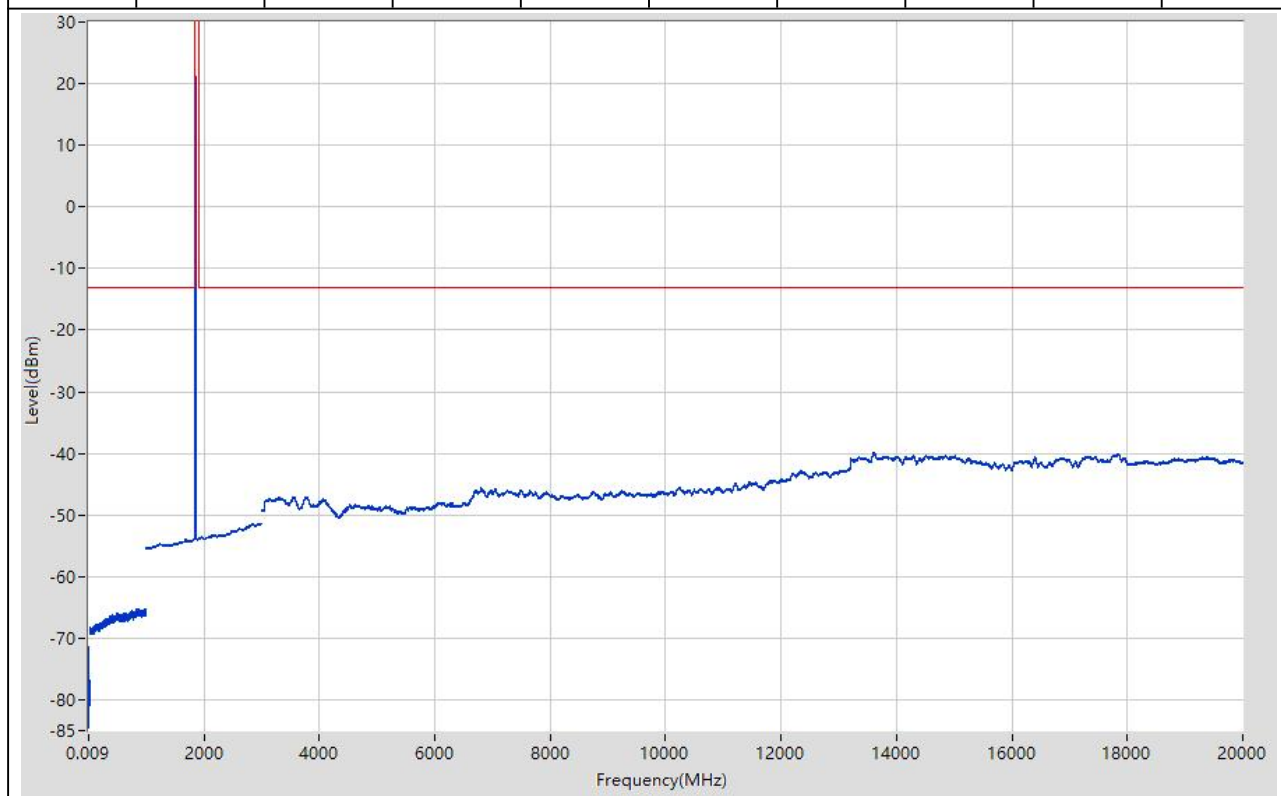
7.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-72.13	-13	59.13	Pass	401
0.15	30	0.01	RMS	0.17	-71.57	-13	58.57	Pass	2986
30	1000	0.1	RMS	854.504	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1840	-52.55	-13	39.55	Pass	841
1840	1920	1	RMS	1850.2	22.79	60	37.21	Pass	401
1920	3000	1	RMS	2930	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13598	-39.78	-13	26.78	Pass	8001



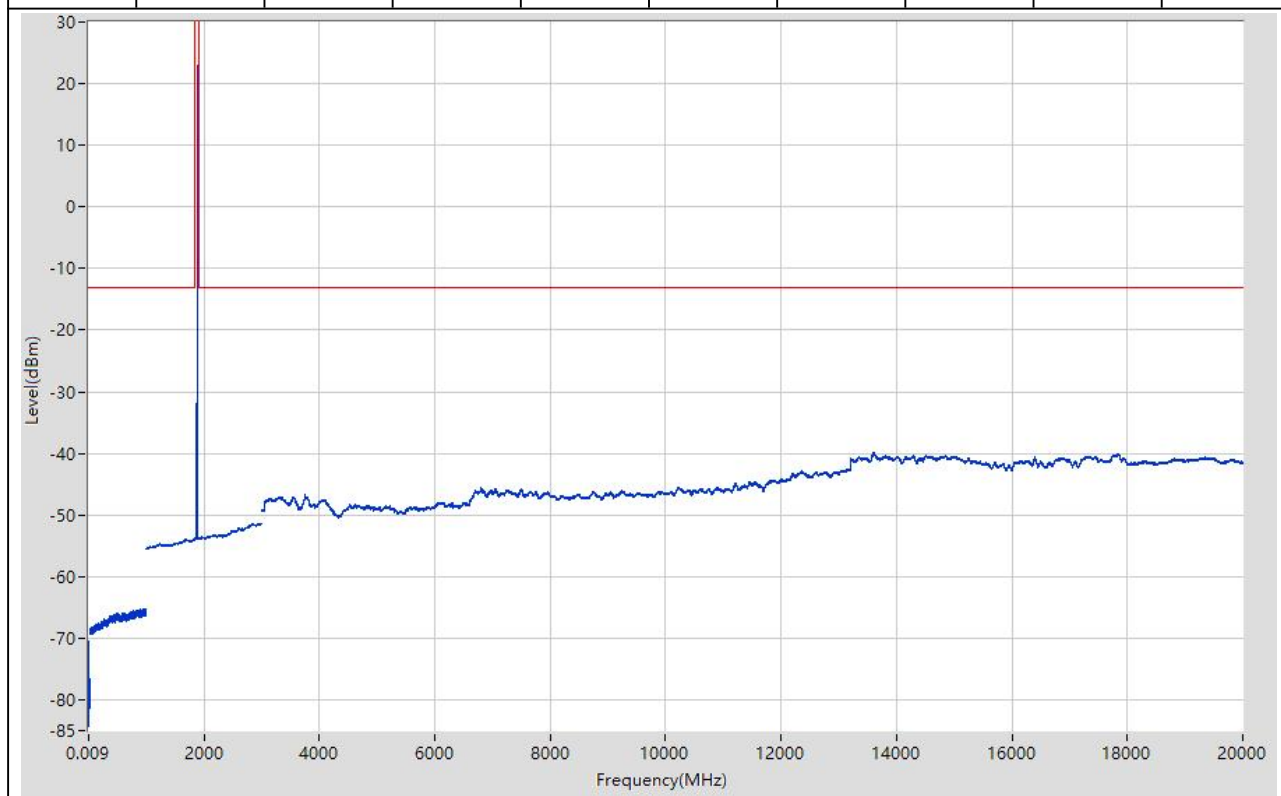
7.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.15	-71.49	-13	58.49	Pass	2986
30	1000	0.1	RMS	837.4	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1840	-53.27	-13	40.27	Pass	841
1840	1920	1	RMS	1850.4	21.25	60	38.75	Pass	401
1920	3000	1	RMS	2986	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11998	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



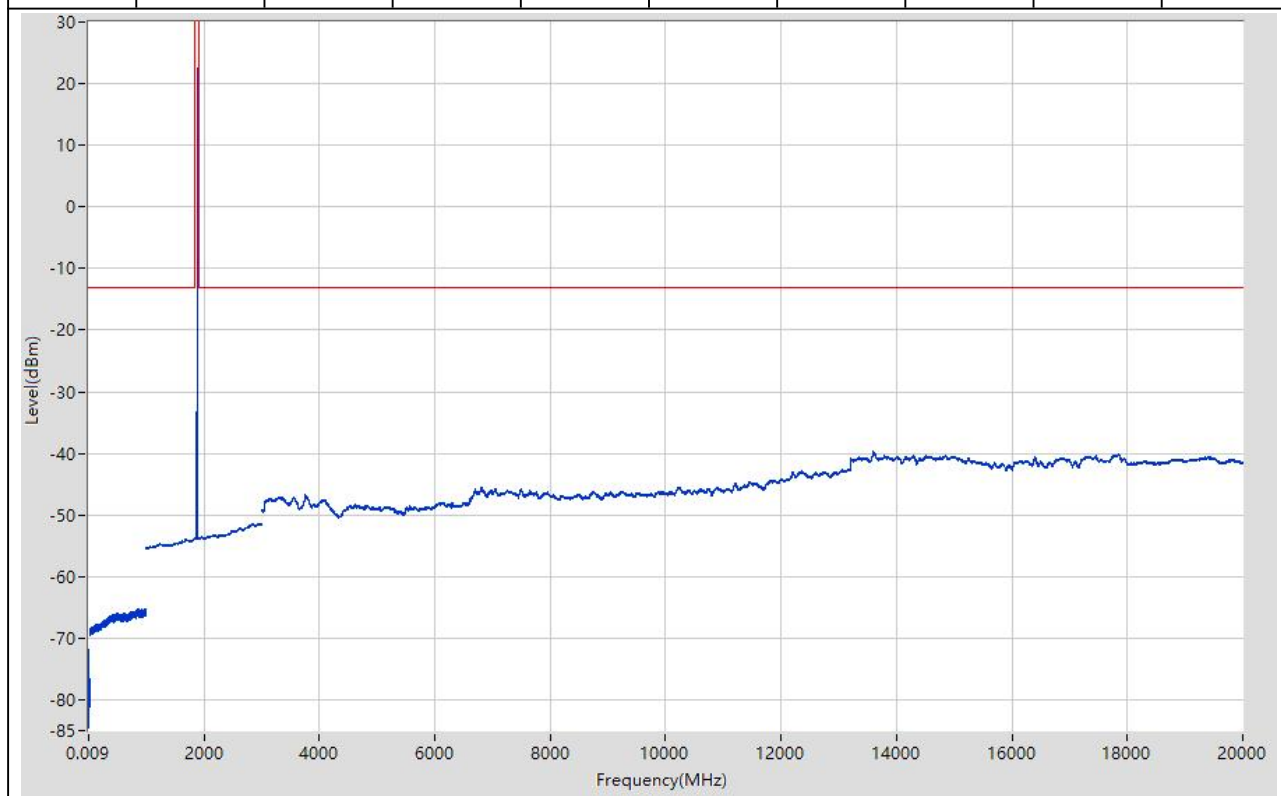
7.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-72.4	-13	59.4	Pass	401
0.15	30	0.01	RMS	0.15	-70.39	-13	57.39	Pass	2986
30	1000	0.1	RMS	953.669	-65.31	-13	52.31	Pass	9701
1000	1840	1	RMS	1839	-53.78	-13	40.78	Pass	841
1840	1920	1	RMS	1877.8	23.01	60	36.99	Pass	401
1920	3000	1	RMS	2983	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13610	-39.76	-13	26.76	Pass	8001



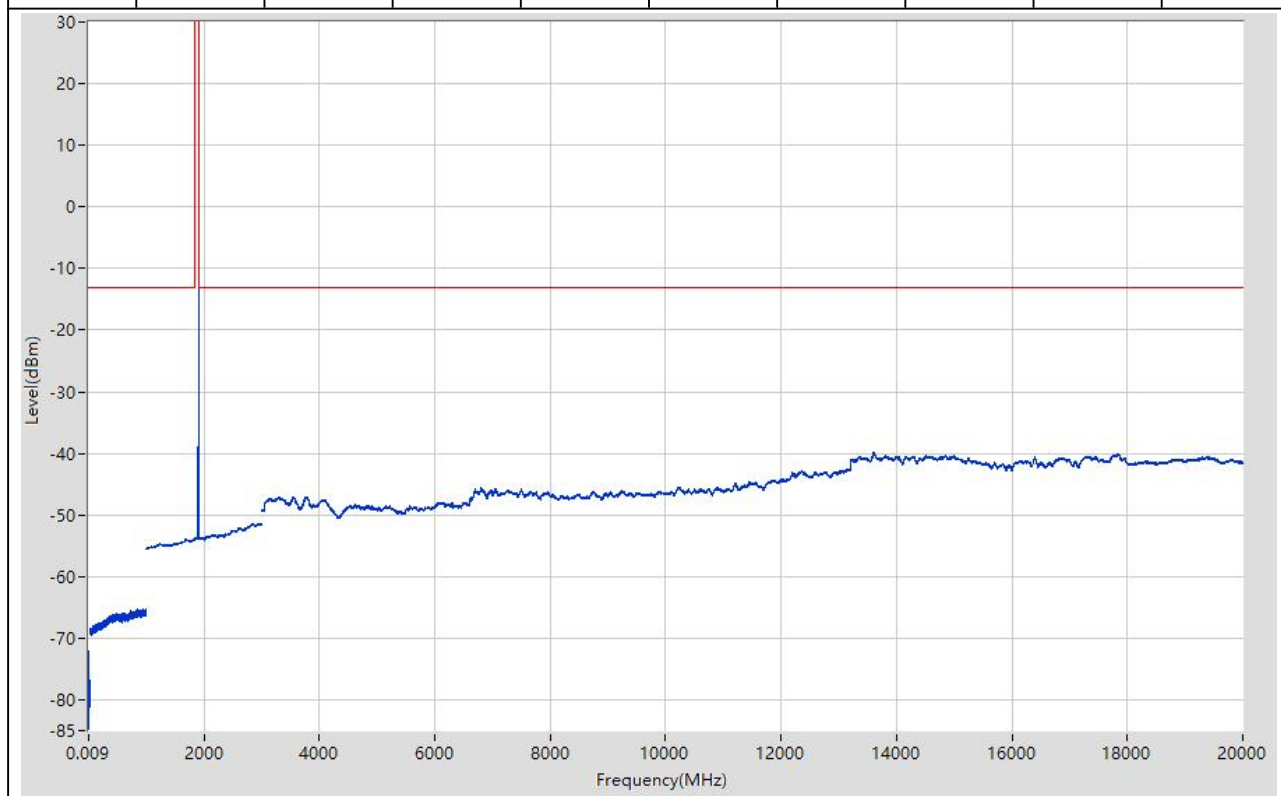
7.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-71.95	-13	58.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	854.904	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1838	-53.83	-13	40.83	Pass	841
1840	1920	1	RMS	1877.8	22.43	60	37.57	Pass	401
1920	3000	1	RMS	2990	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11984	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



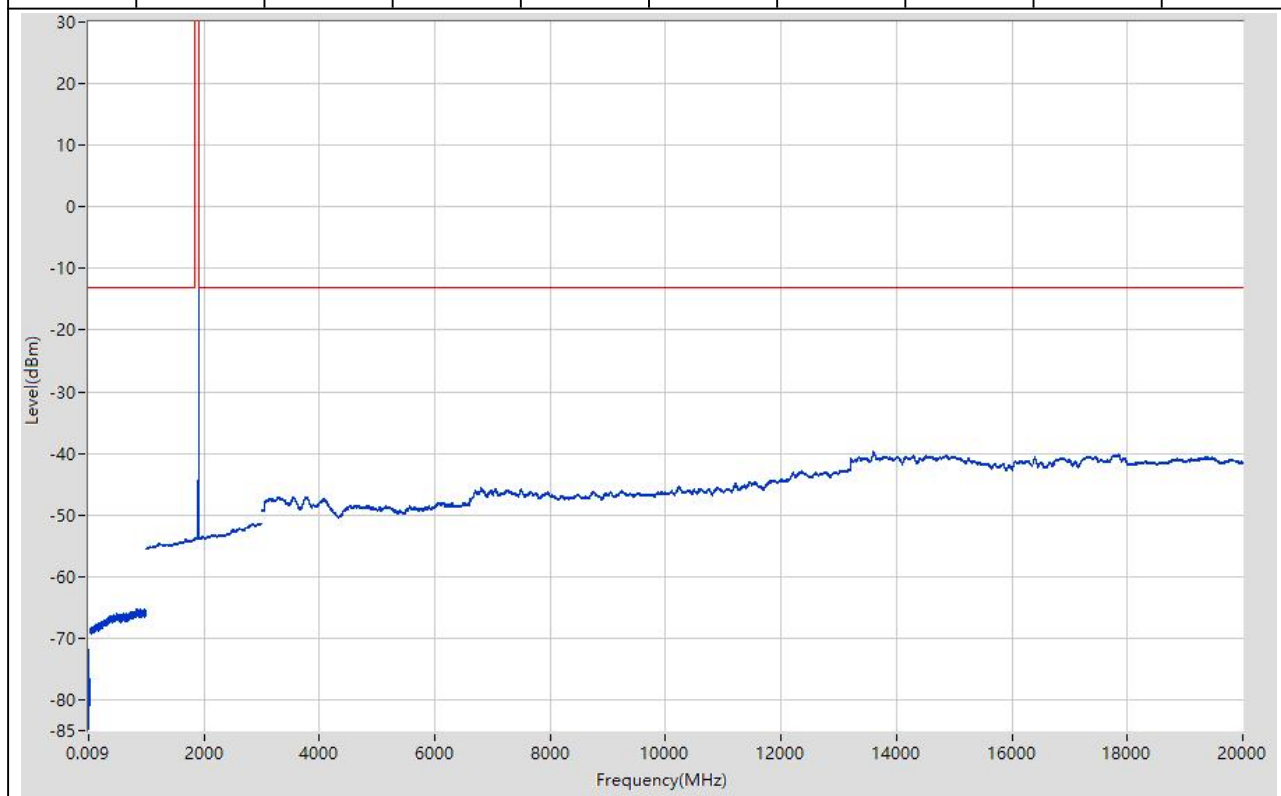
7.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-72.02	-13	59.02	Pass	401
0.15	30	0.01	RMS	0.17	-72.38	-13	59.38	Pass	2986
30	1000	0.1	RMS	949.667	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1839	-53.75	-13	40.75	Pass	841
1840	1920	1	RMS	1905.4	22.94	60	37.06	Pass	401
1920	3000	1	RMS	2990	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11995	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.81	-13	26.81	Pass	8001



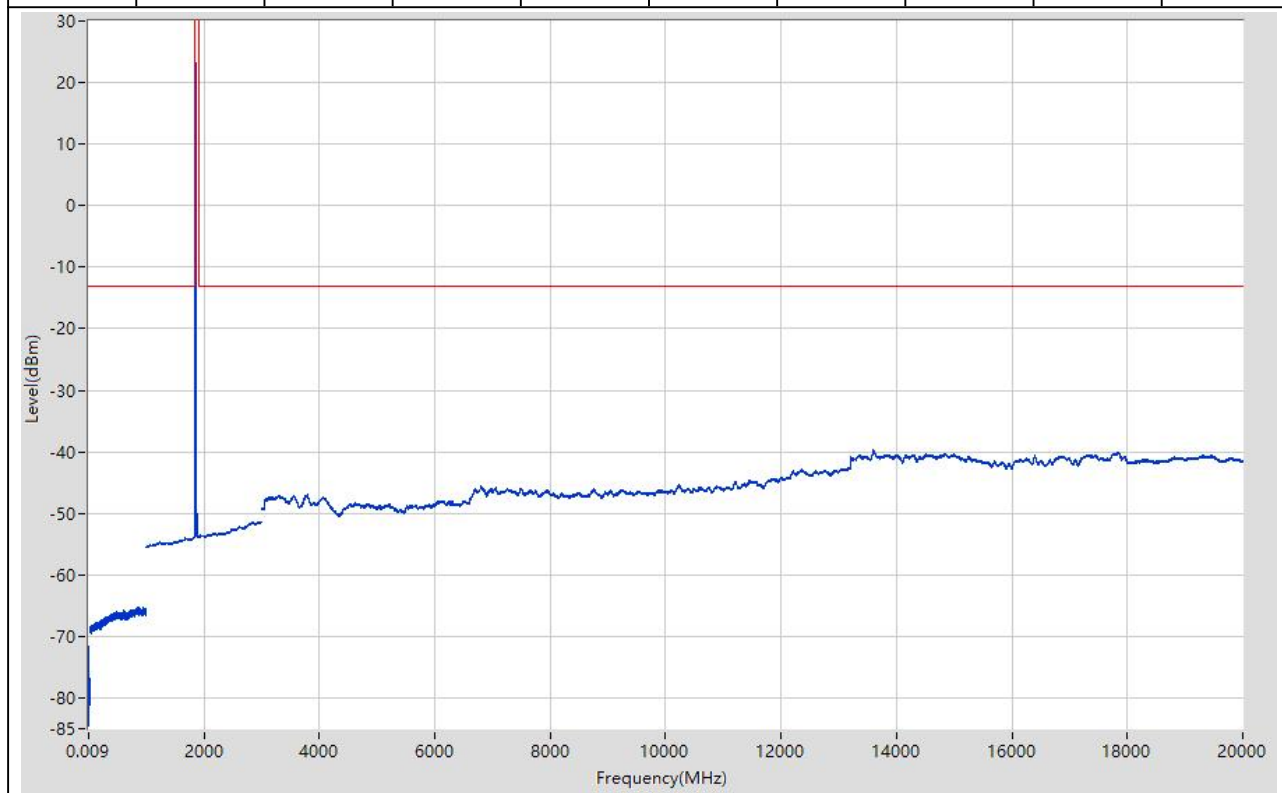
7.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	1000	0.1	RMS	842.2	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1836	-53.8	-13	40.8	Pass	841
1840	1920	1	RMS	1905.2	21.81	60	38.19	Pass	401
1920	3000	1	RMS	2980	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11997	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13600	-39.74	-13	26.74	Pass	8001



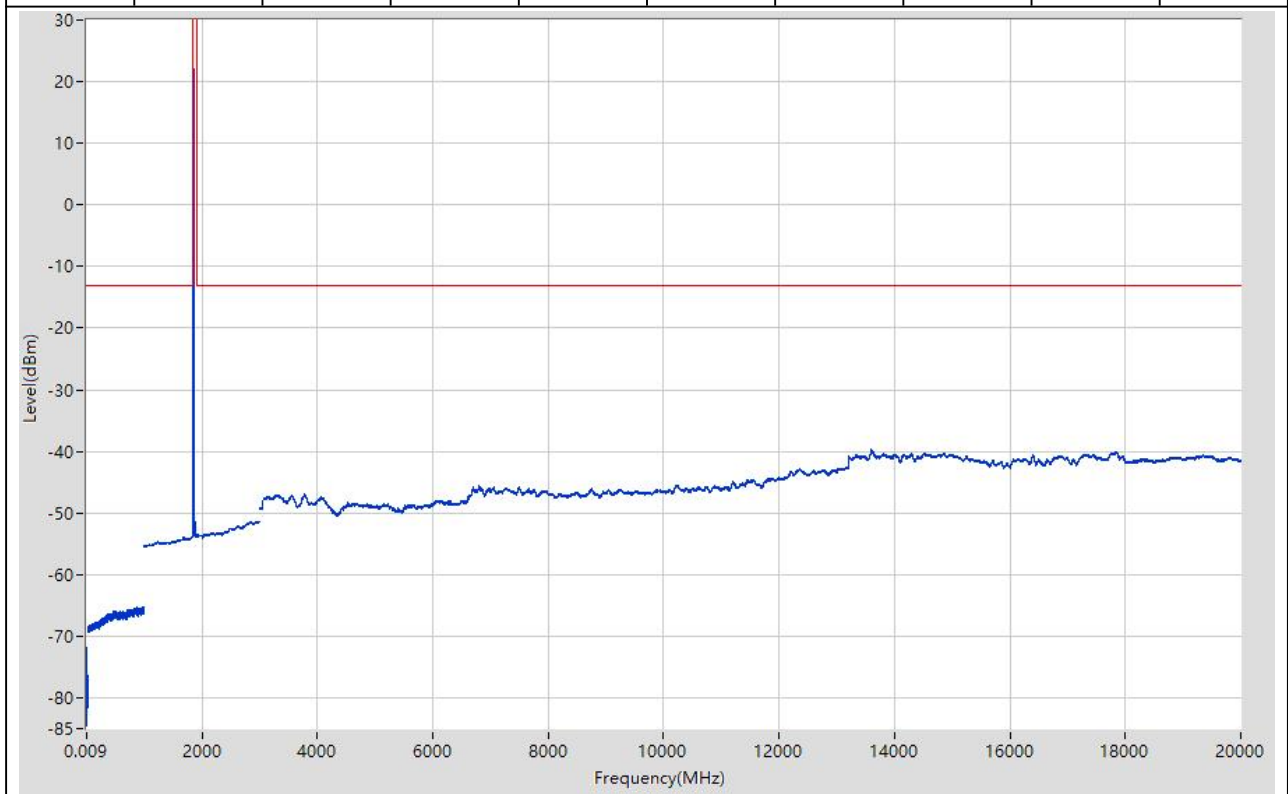
7.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.15	-71.63	-13	58.63	Pass	2986
30	1000	0.1	RMS	947.565	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1833	-38.9	-13	25.9	Pass	841
1840	1920	1	RMS	1850.6	23.1	60	36.9	Pass	401
1920	3000	1	RMS	2979	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	12000	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13600	-39.73	-13	26.73	Pass	8001



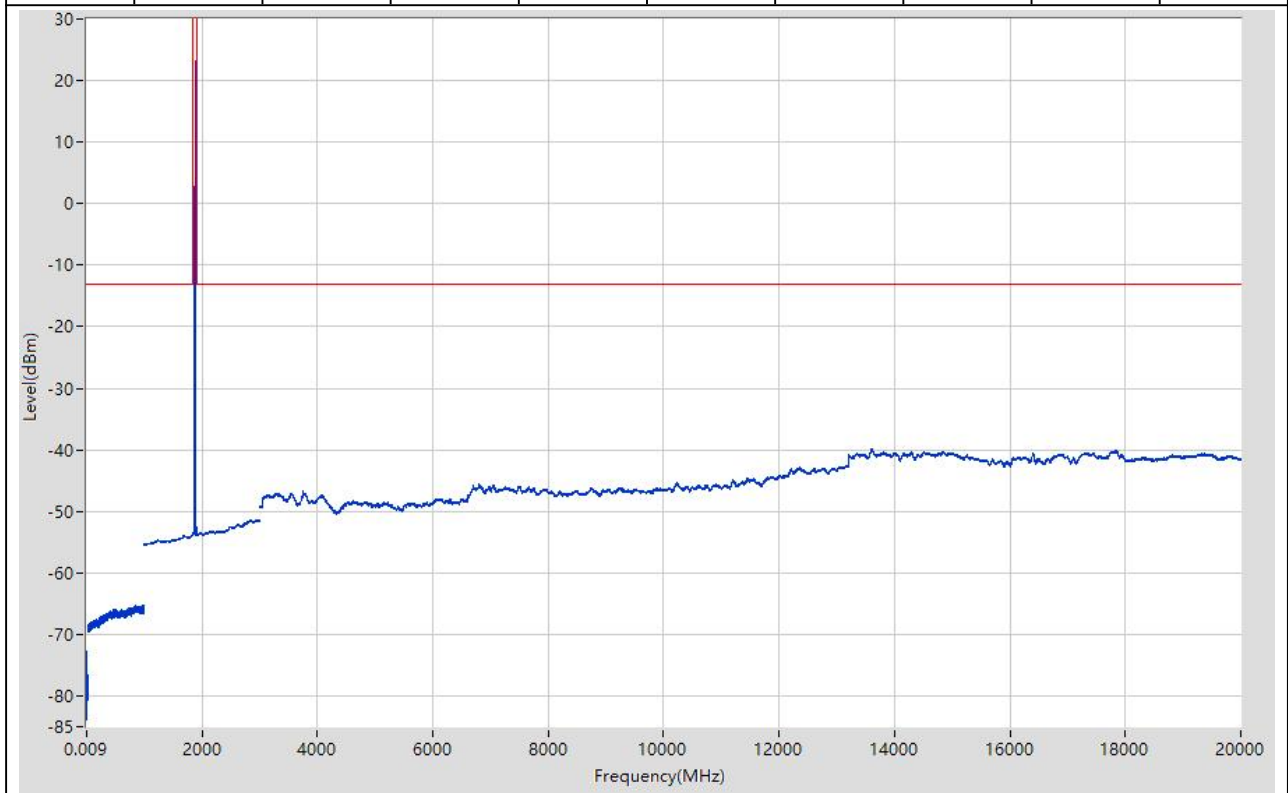
7.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	988.392	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1833	-41.31	-13	28.31	Pass	841
1840	1920	1	RMS	1850.6	21.99	60	38.01	Pass	401
1920	3000	1	RMS	2988	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11997	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13598	-39.69	-13	26.69	Pass	8001



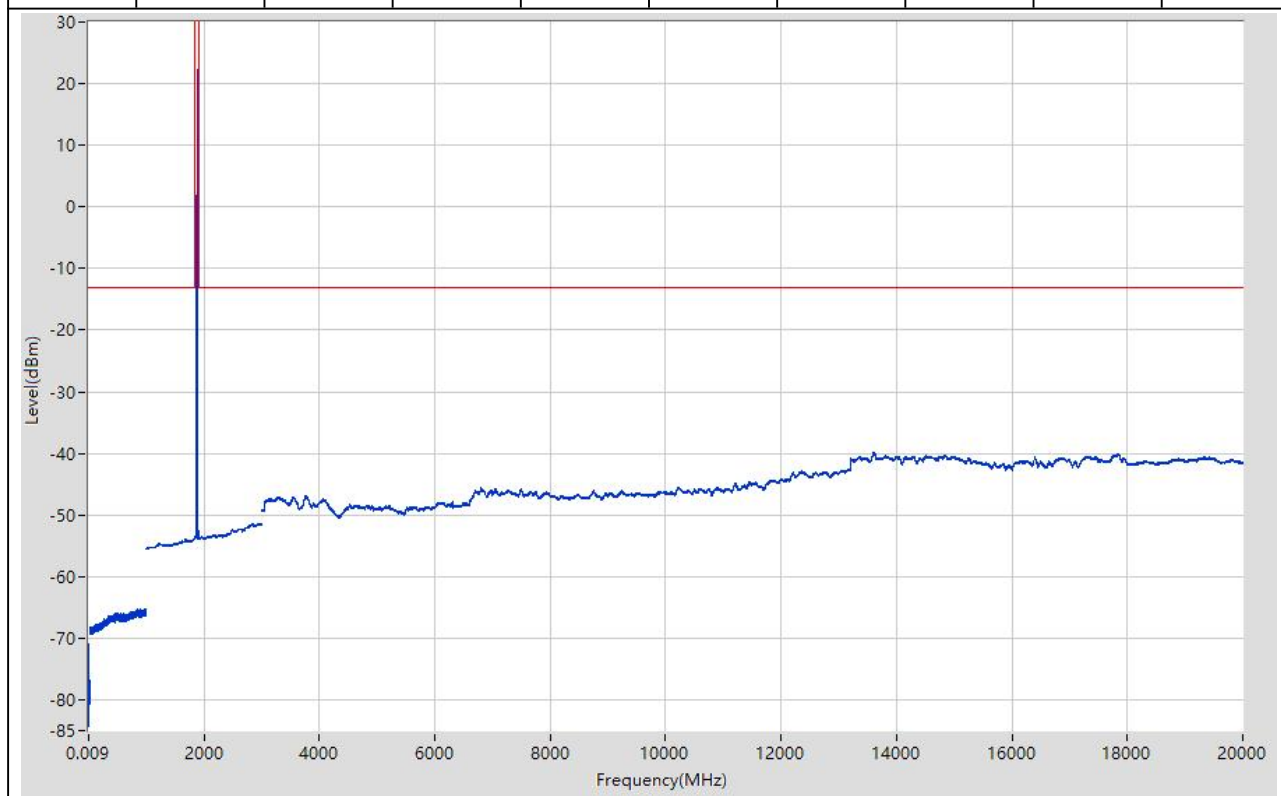
7.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.15	-72.64	-13	59.64	Pass	2986
30	1000	0.1	RMS	984.49	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1839	-53.72	-13	40.72	Pass	841
1840	1920	1	RMS	1875.6	23.16	60	36.84	Pass	401
1920	3000	1	RMS	2996	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11996	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



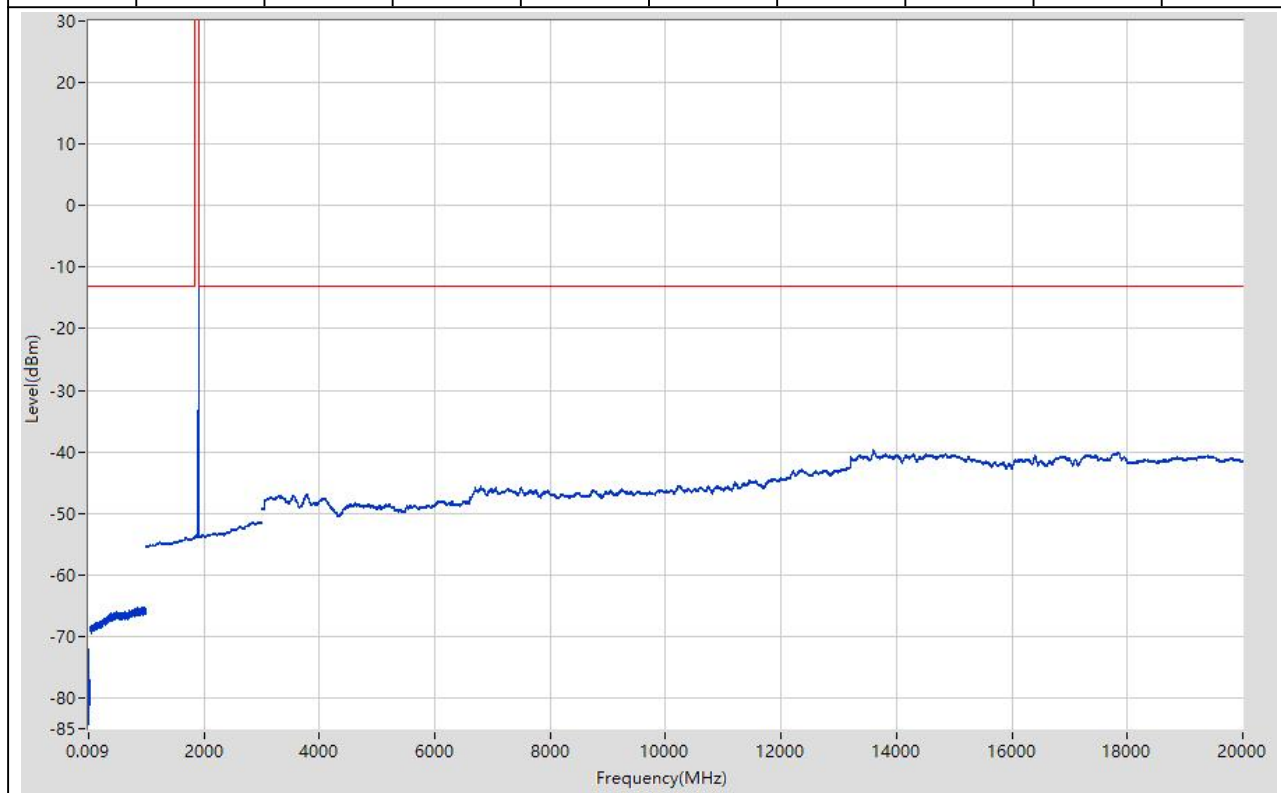
7.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-72.11	-13	59.11	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	851.702	-65.19	-13	52.19	Pass	9701
1000	1840	1	RMS	1837	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1875.6	22.27	60	37.73	Pass	401
1920	3000	1	RMS	2983	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11994	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



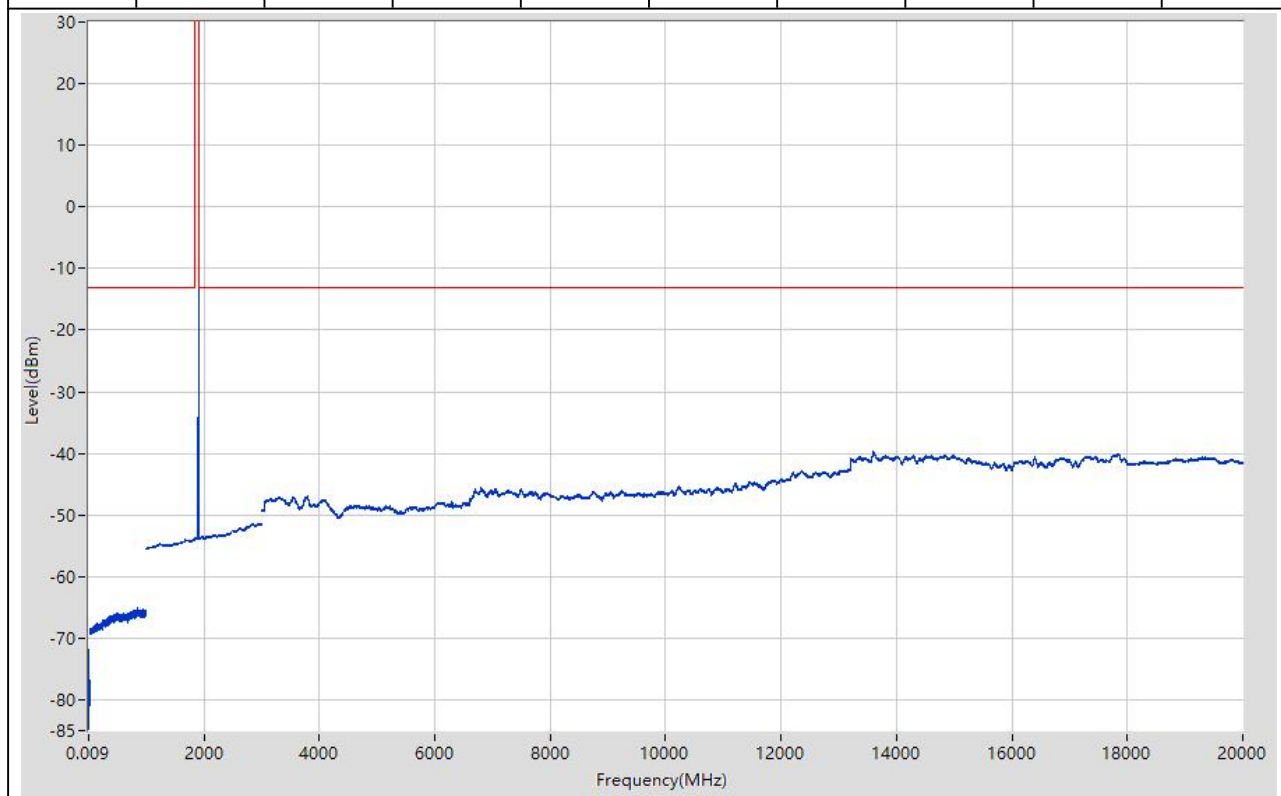
7.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-72.09	-13	59.09	Pass	401
0.15	30	0.01	RMS	0.15	-72.33	-13	59.33	Pass	2986
30	1000	0.1	RMS	849.901	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1840	-53.77	-13	40.77	Pass	841
1840	1920	1	RMS	1900.6	22.86	60	37.14	Pass	401
1920	3000	1	RMS	2995	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11996	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13603	-39.71	-13	26.71	Pass	8001



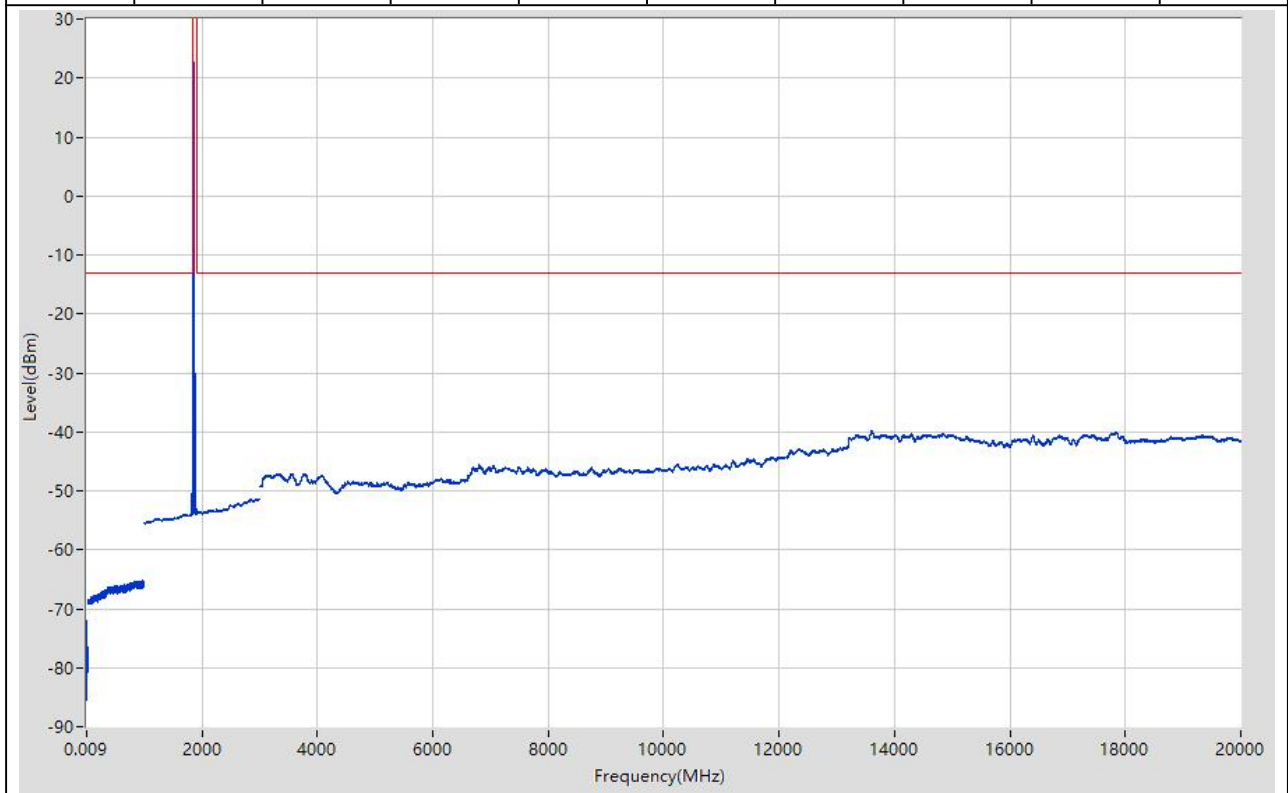
7.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-71.95	-13	58.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.88	-13	58.88	Pass	2986
30	1000	0.1	RMS	849.901	-65.06	-13	52.06	Pass	9701
1000	1840	1	RMS	1840	-53.8	-13	40.8	Pass	841
1840	1920	1	RMS	1900.6	21.85	60	38.15	Pass	401
1920	3000	1	RMS	2938	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.69	-13	26.69	Pass	8001



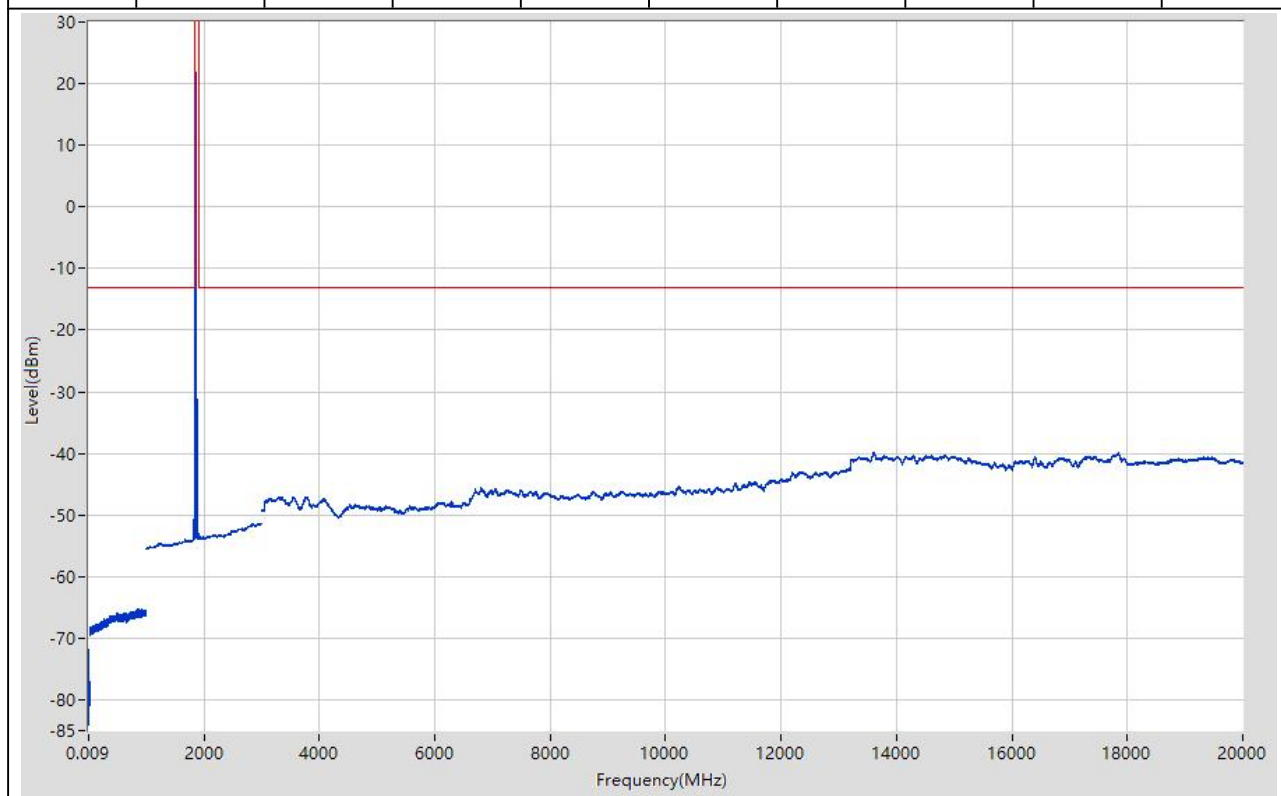
7.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-72.44	-13	59.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-13	58.95	Pass	2986
30	1000	0.1	RMS	969.78	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1838	-40.85	-13	27.85	Pass	841
1840	1920	1	RMS	1850.8	22.75	60	37.25	Pass	401
1920	3000	1	RMS	2990	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11901	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13602	-39.75	-13	26.75	Pass	8001



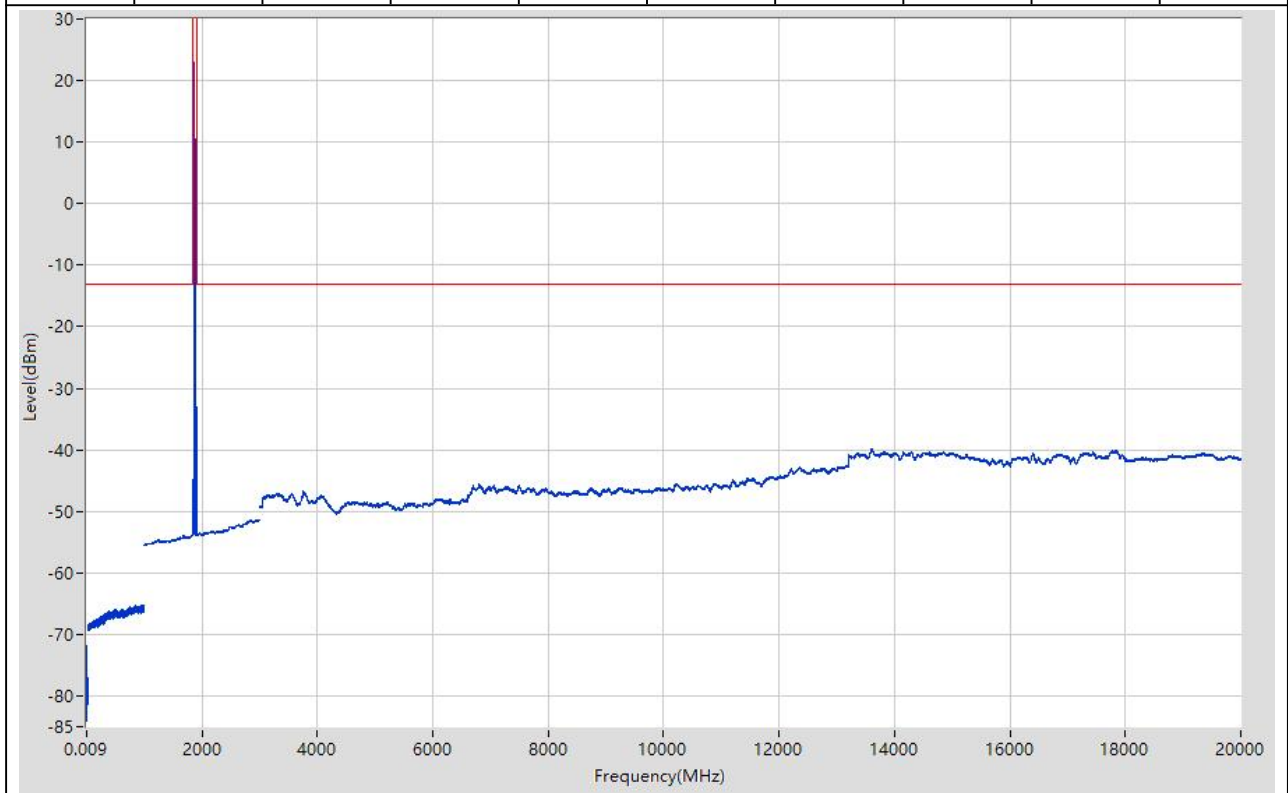
7.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-72.12	-13	59.12	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	838.1	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1838	-41.33	-13	28.33	Pass	841
1840	1920	1	RMS	1850.8	21.93	60	38.07	Pass	401
1920	3000	1	RMS	2926	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11995	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13603	-39.77	-13	26.77	Pass	8001



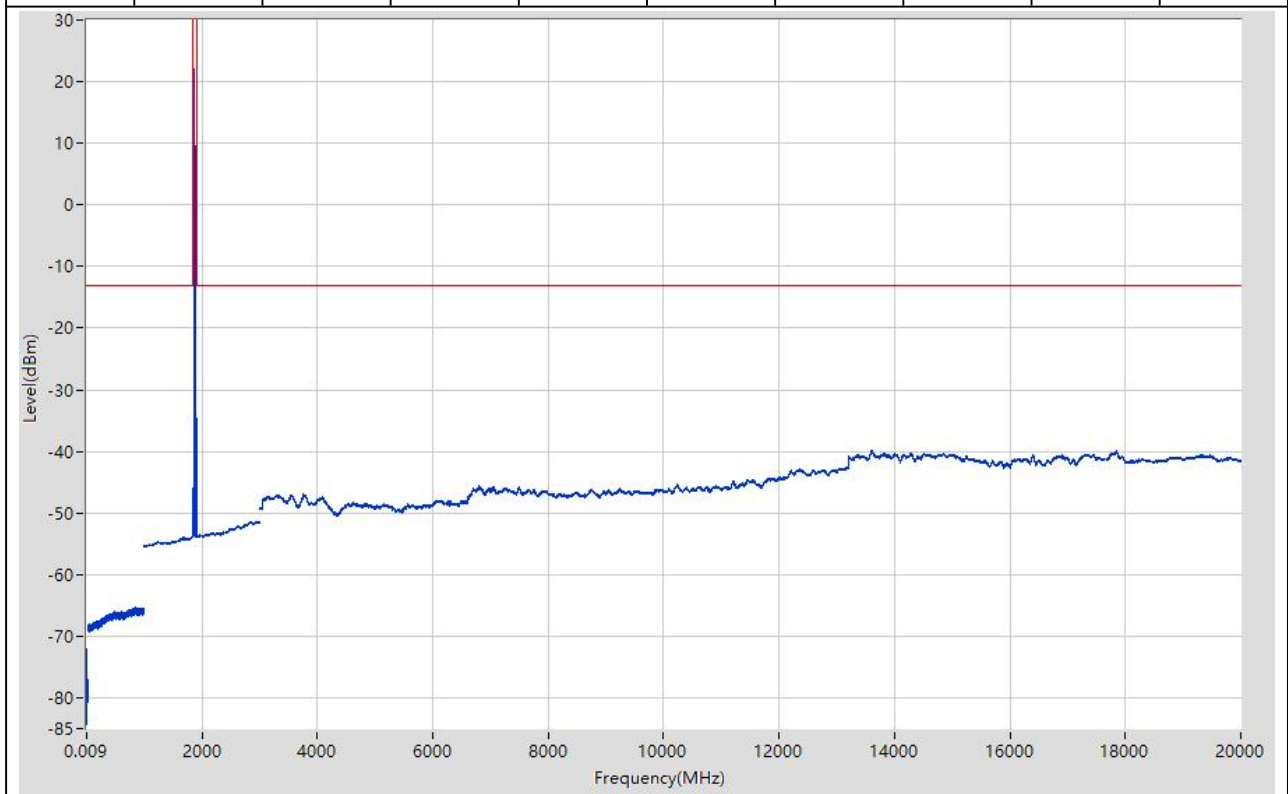
7.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-72.53	-13	59.53	Pass	401
0.15	30	0.01	RMS	0.15	-71.83	-13	58.83	Pass	2986
30	1000	0.1	RMS	979.286	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1839	-53.81	-13	40.81	Pass	841
1840	1920	1	RMS	1873.4	22.95	60	37.05	Pass	401
1920	3000	1	RMS	2991	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11996	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13601	-39.76	-13	26.76	Pass	8001



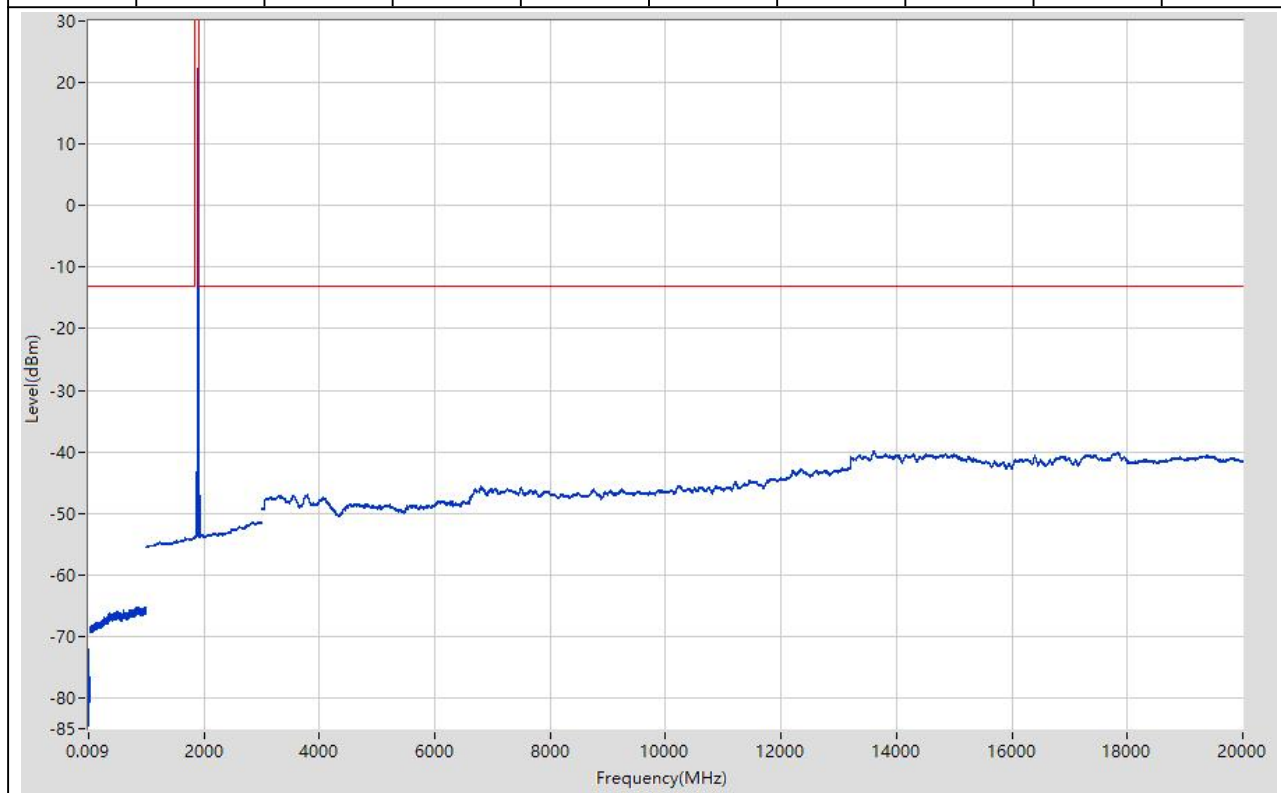
7.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.49	-13	59.49	Pass	401
0.15	30	0.01	RMS	0.15	-72.17	-13	59.17	Pass	2986
30	1000	0.1	RMS	854.904	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1837	-53.79	-13	40.79	Pass	841
1840	1920	1	RMS	1873.4	22.07	60	37.93	Pass	401
1920	3000	1	RMS	2981	-51.34	-13	38.34	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13597	-39.79	-13	26.79	Pass	8001



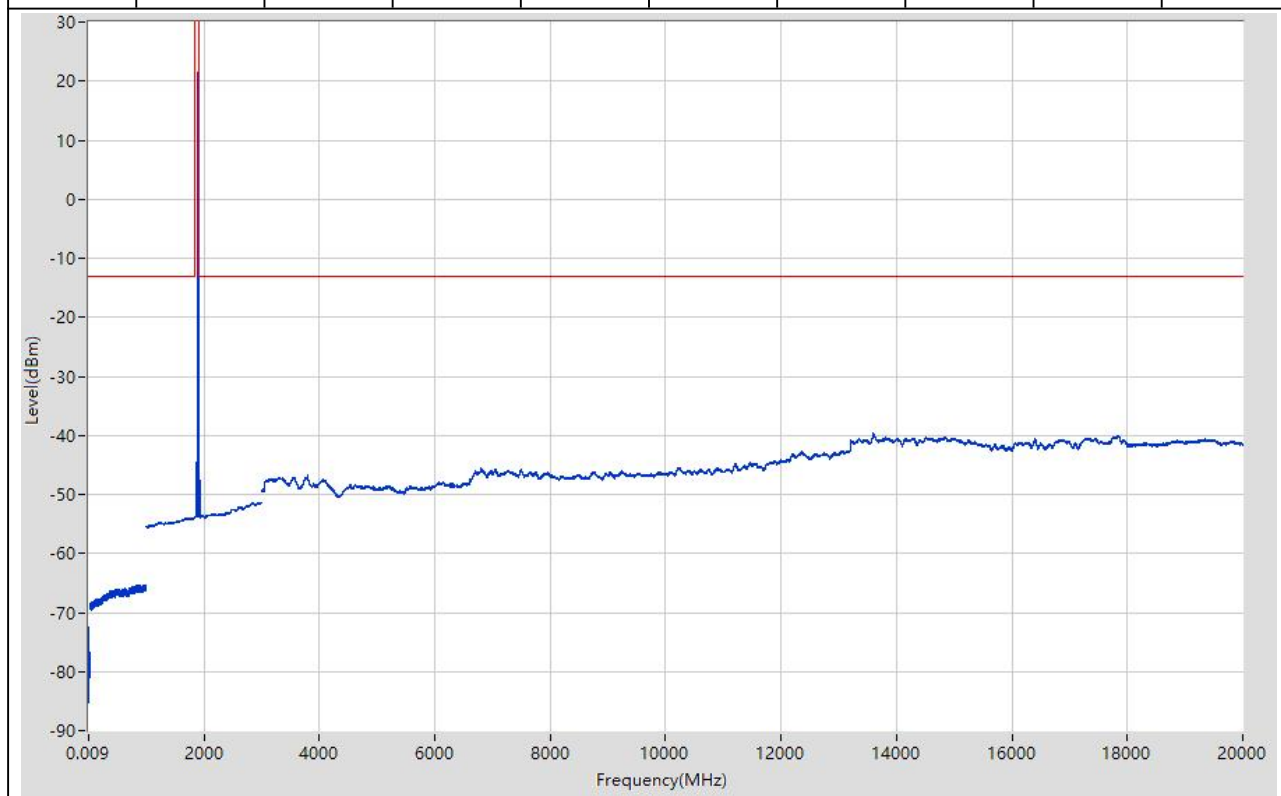
7.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.76	-13	59.76	Pass	401
0.15	30	0.01	RMS	0.17	-72.09	-13	59.09	Pass	2986
30	1000	0.1	RMS	989.493	-65.31	-13	52.31	Pass	9701
1000	1840	1	RMS	1838	-53.66	-13	40.66	Pass	841
1840	1920	1	RMS	1895.8	22.22	60	37.78	Pass	401
1920	3000	1	RMS	1923	-47.18	-13	34.18	Pass	1081
3000	12000	1	RMS	11998	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	Pass	8001



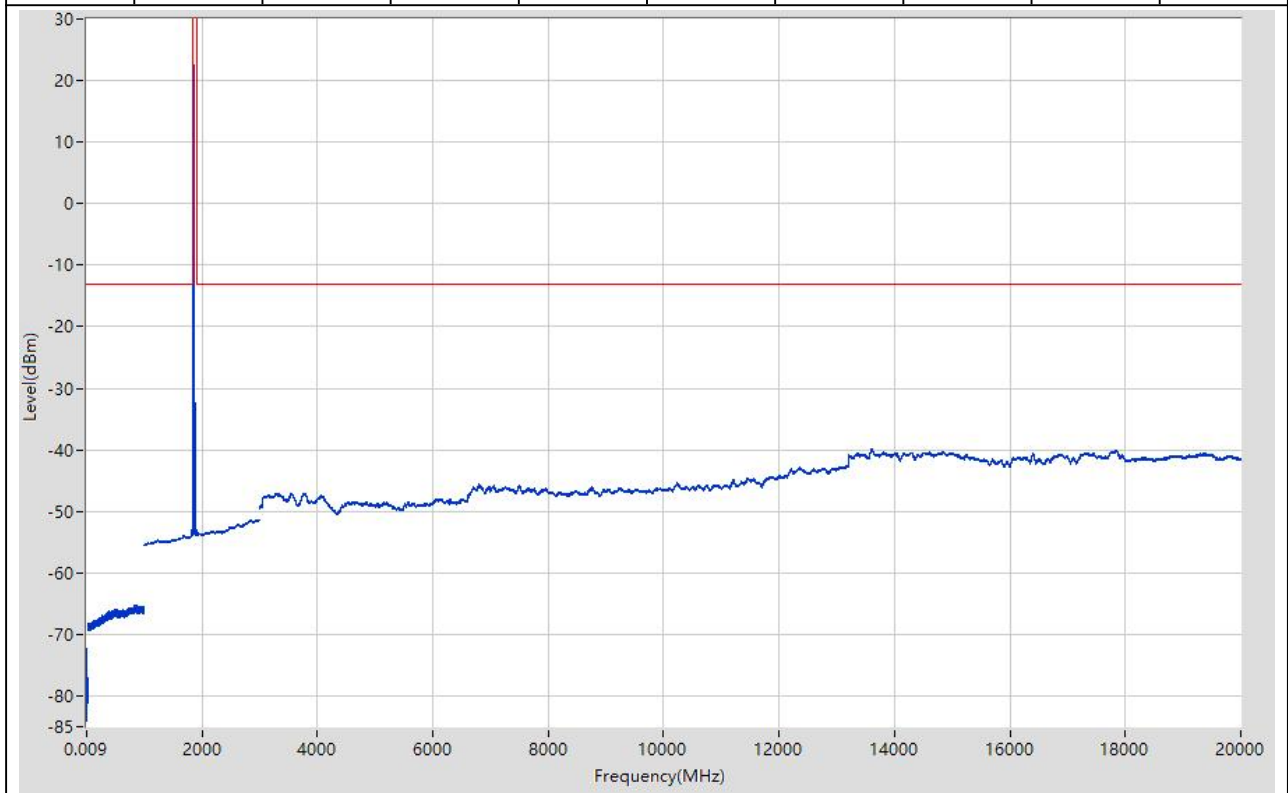
7.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-72.53	-13	59.53	Pass	401
0.15	30	0.01	RMS	0.17	-72.65	-13	59.65	Pass	2986
30	1000	0.1	RMS	853.403	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1840	-53.77	-13	40.77	Pass	841
1840	1920	1	RMS	1895.8	21.42	60	38.58	Pass	401
1920	3000	1	RMS	1923	-47.66	-13	34.66	Pass	1081
3000	12000	1	RMS	11994	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.7	-13	26.7	Pass	8001



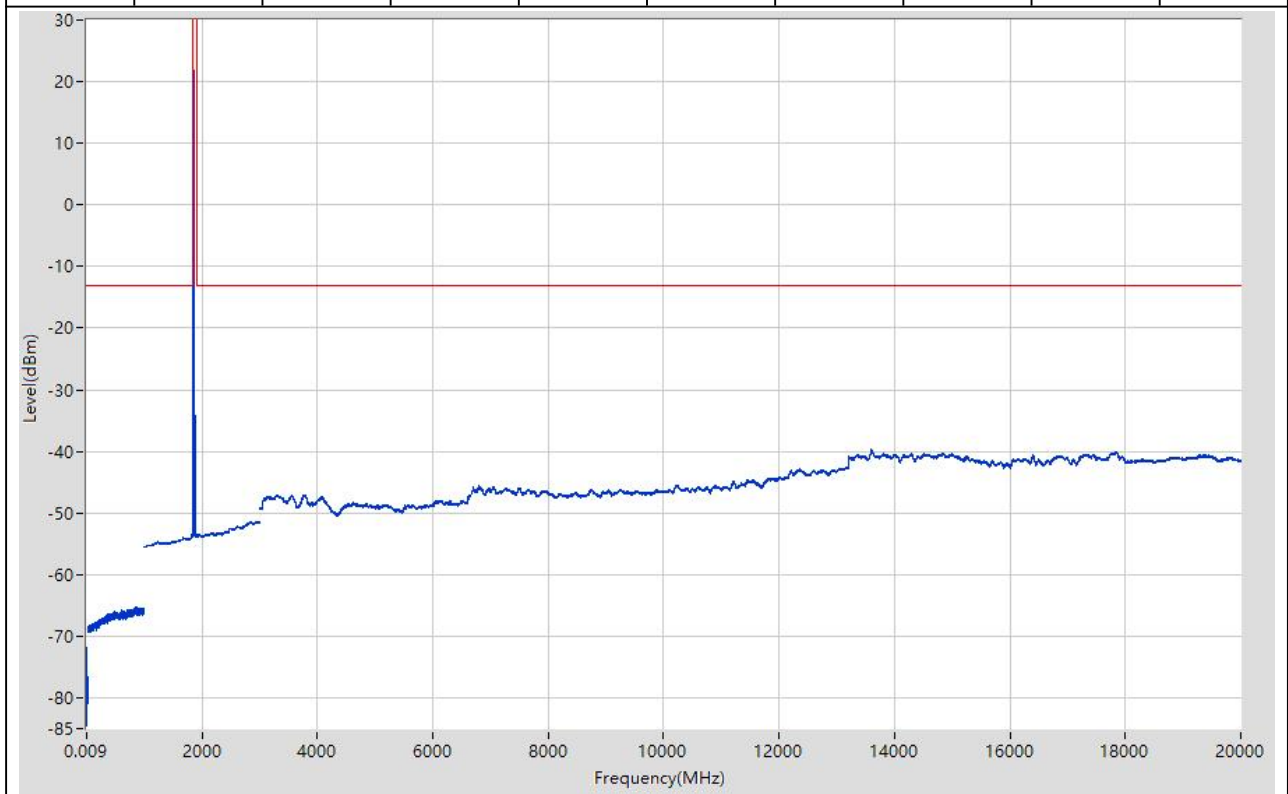
7.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-72.58	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.15	-72.3	-13	59.3	Pass	2986
30	1000	0.1	RMS	871.415	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1833	-41.85	-13	28.85	Pass	841
1840	1920	1	RMS	1851	22.54	60	37.46	Pass	401
1920	3000	1	RMS	2986	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11996	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



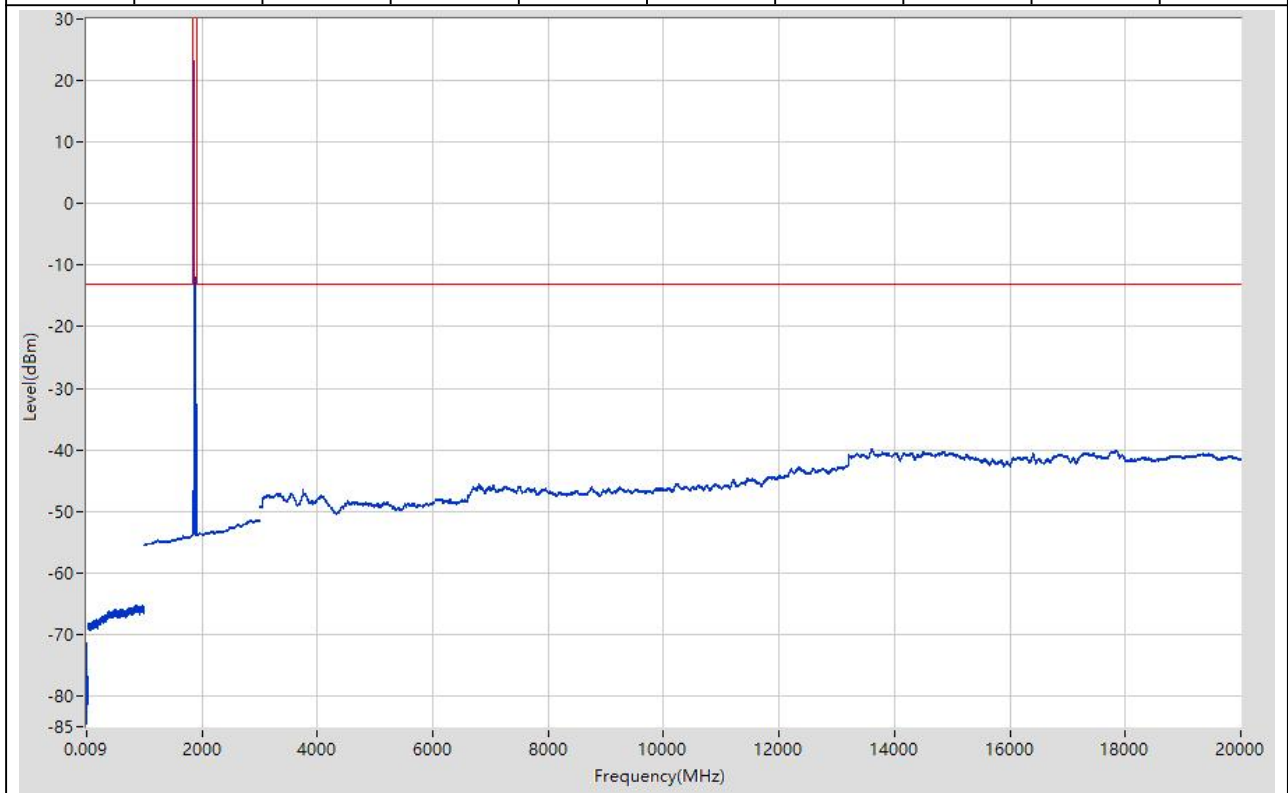
7.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.074	-72.77	-13	59.77	Pass	401
0.15	30	0.01	RMS	0.16	-71.93	-13	58.93	Pass	2986
30	1000	0.1	RMS	858.006	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1833	-44.47	-13	31.47	Pass	841
1840	1920	1	RMS	1851	21.78	60	38.22	Pass	401
1920	3000	1	RMS	2936	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13601	-39.67	-13	26.67	Pass	8001



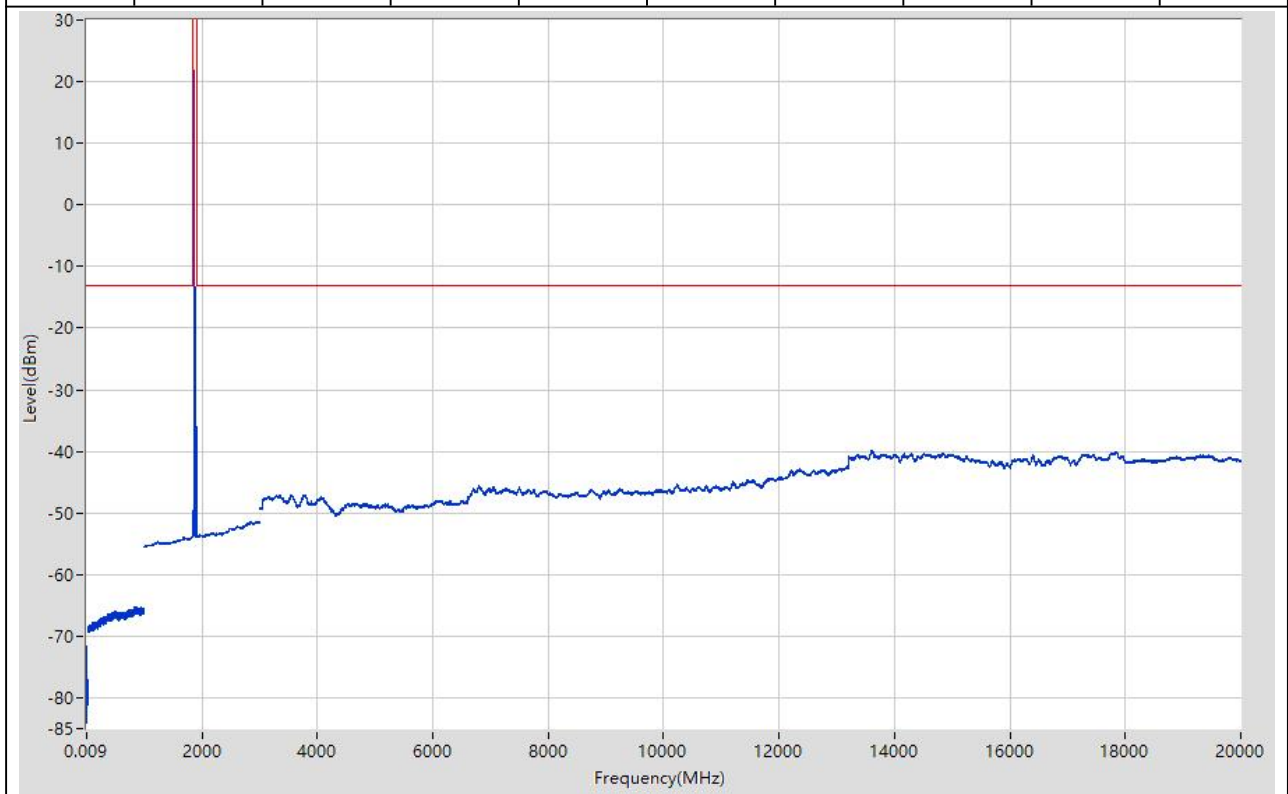
7.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-72.44	-13	59.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	-13	58.44	Pass	2986
30	1000	0.1	RMS	852.502	-65.17	-13	52.17	Pass	9701
1000	1840	1	RMS	1835	-46.66	-13	33.66	Pass	841
1840	1920	1	RMS	1871	23.2	60	36.8	Pass	401
1920	3000	1	RMS	2999	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11996	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13603	-39.76	-13	26.76	Pass	8001



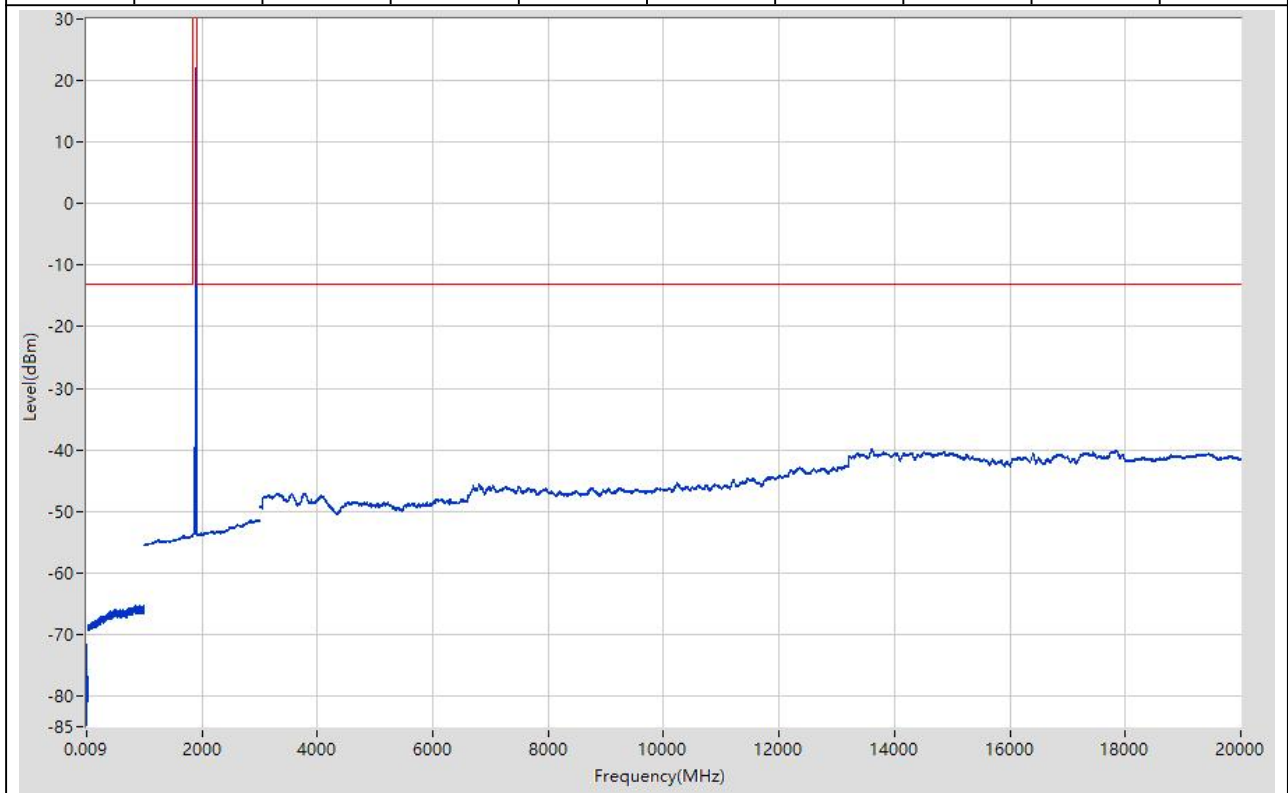
7.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-72.77	-13	59.77	Pass	401
0.15	30	0.01	RMS	0.15	-71.64	-13	58.64	Pass	2986
30	1000	0.1	RMS	955.17	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1836	-49.68	-13	36.68	Pass	841
1840	1920	1	RMS	1871	21.82	60	38.18	Pass	401
1920	3000	1	RMS	2941	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	12000	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



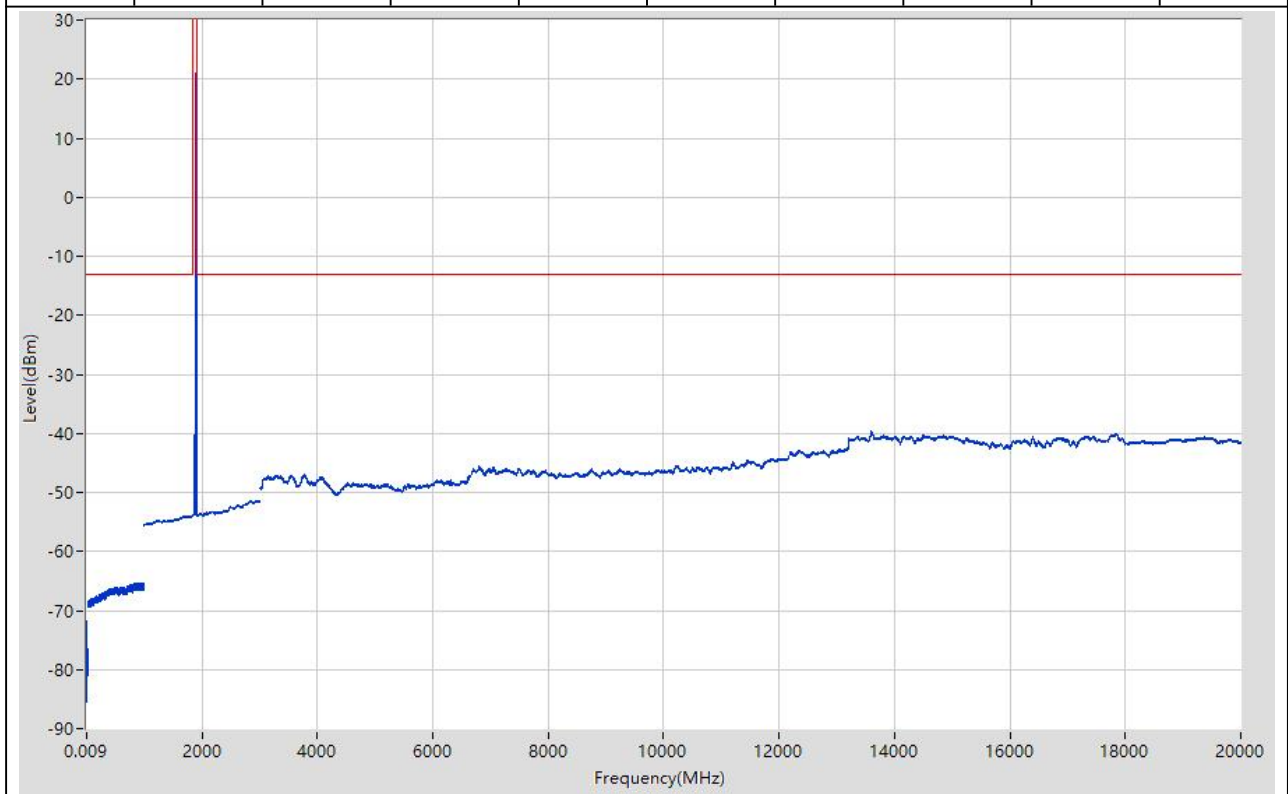
7.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	0.17	-71.81	-13	58.81	Pass	2986
30	1000	0.1	RMS	928.453	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1838	-53.66	-13	40.66	Pass	841
1840	1920	1	RMS	1891	21.99	60	38.01	Pass	401
1920	3000	1	RMS	2948	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.11	-13	31.11	Pass	9002
12000	20000	1	RMS	13599	-39.81	-13	26.81	Pass	8001



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

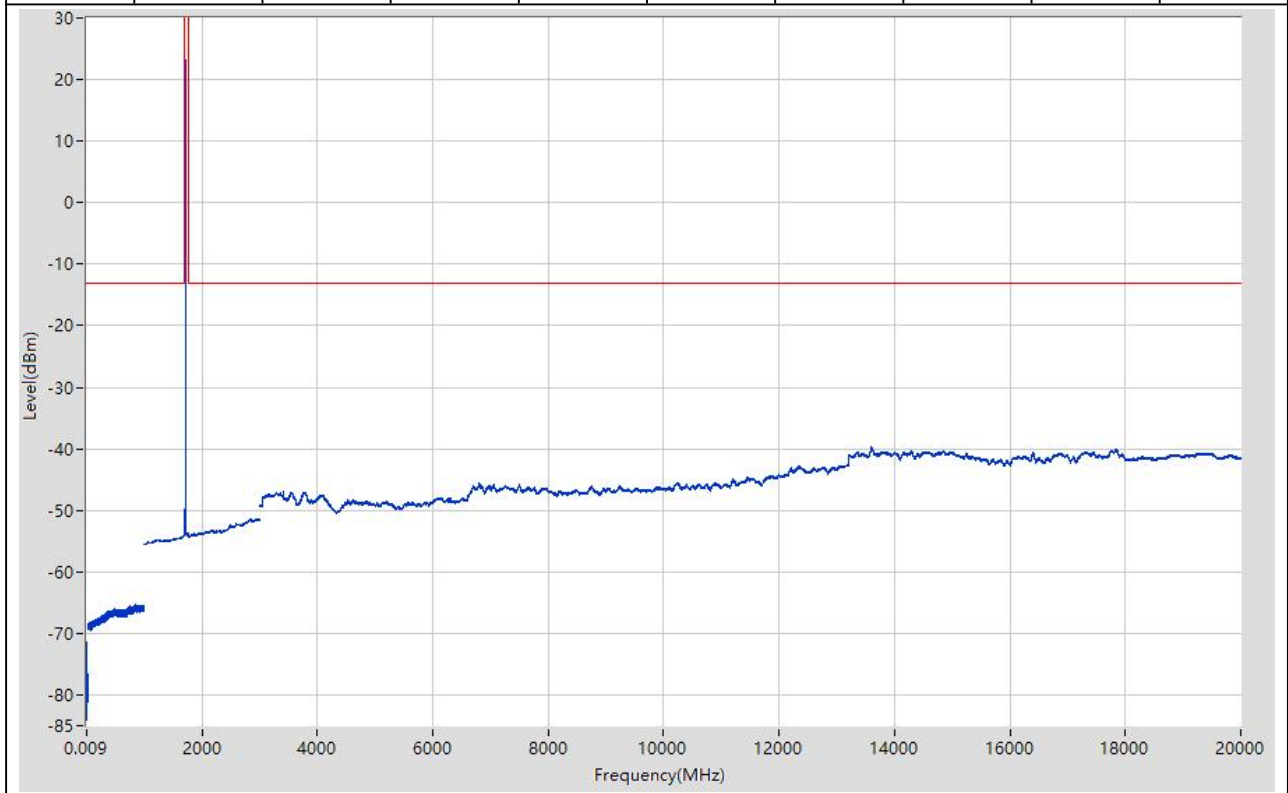
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.15	-71.78	-13	58.78	Pass	2986
30	1000	0.1	RMS	967.779	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1838	-53.68	-13	40.68	Pass	841
1840	1920	1	RMS	1891	21.08	60	38.92	Pass	401
1920	3000	1	RMS	2934	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11996	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.67	-13	26.67	Pass	8001



8. LTE_Band4

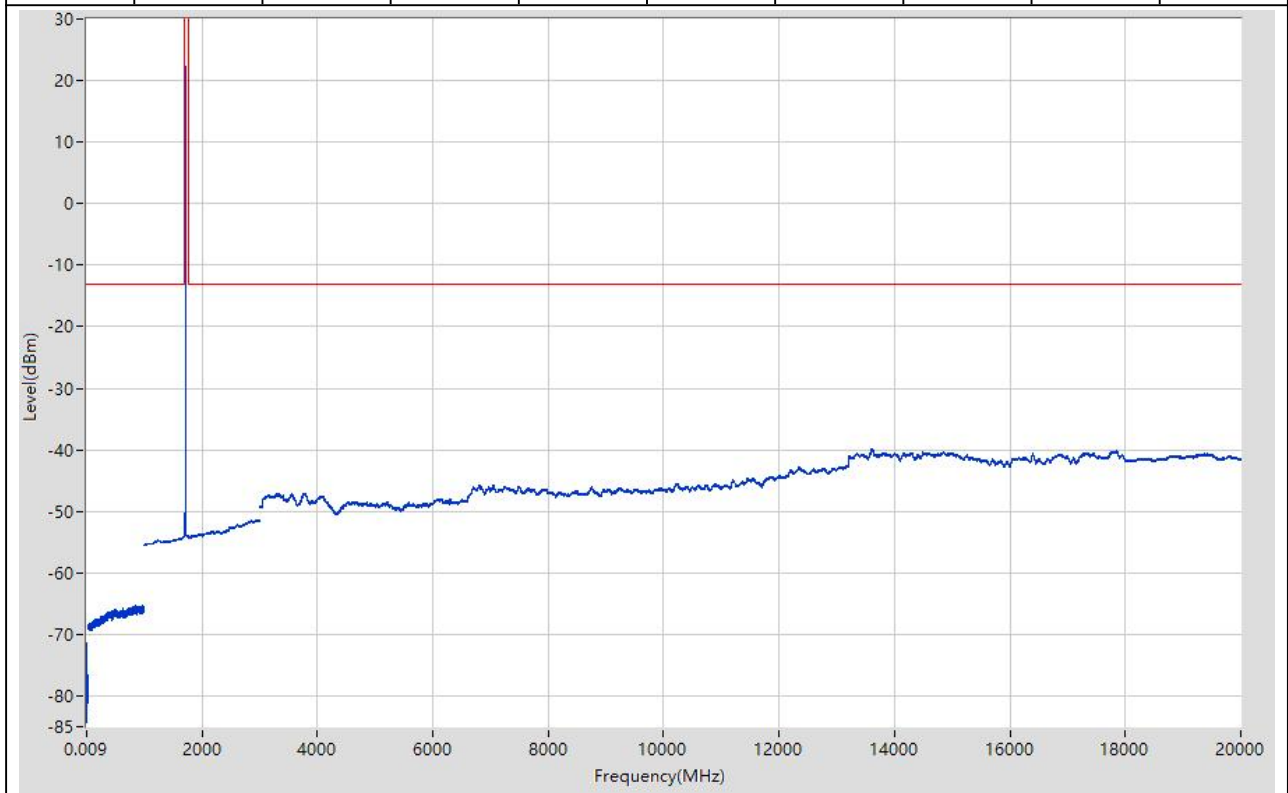
8.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-72.86	-13	59.86	Pass	401
0.15	30	0.01	RMS	0.15	-71.37	-13	58.37	Pass	2986
30	1000	0.1	RMS	844.1	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-53.25	-13	40.25	Pass	701
1700	1765	1	RMS	1710.238	23.23	60	36.77	Pass	401
1765	3000	1	RMS	2943	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	11991	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



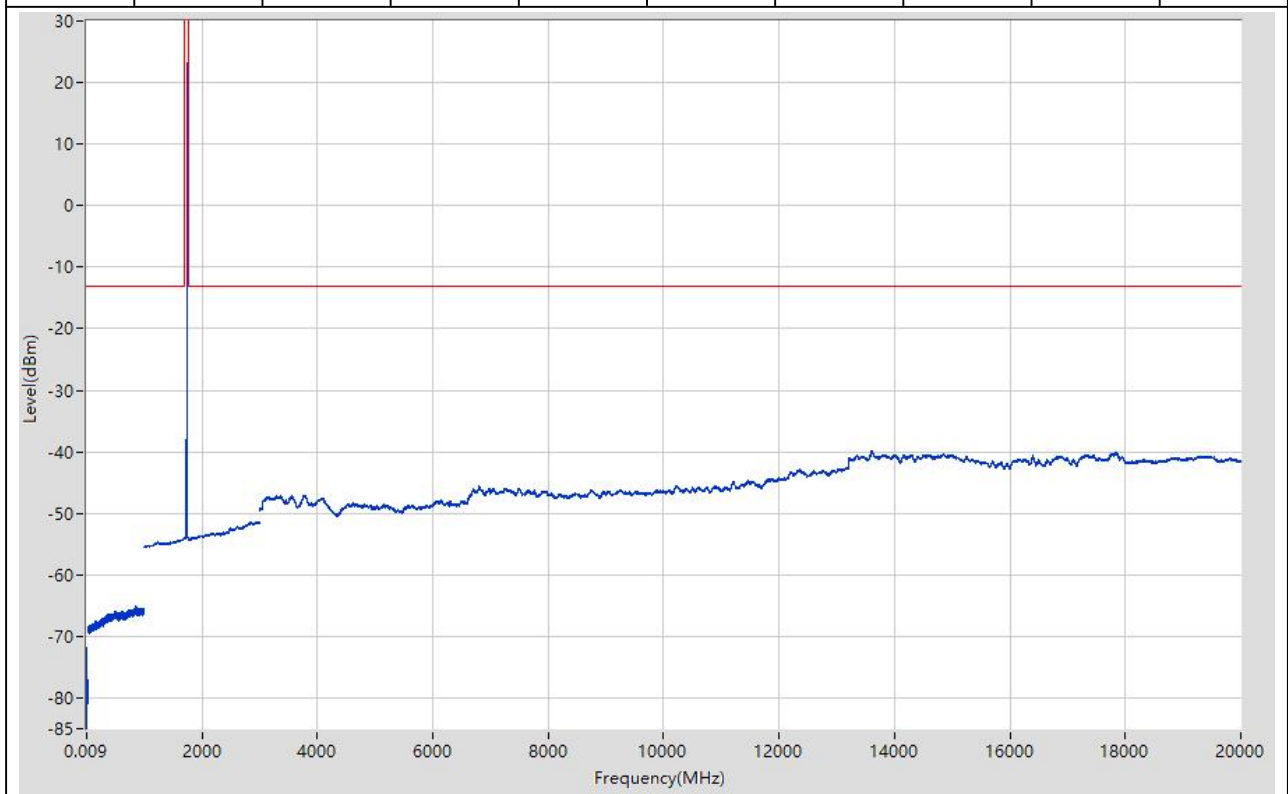
8.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.15	-71.47	-13	58.47	Pass	2986
30	1000	0.1	RMS	840.9	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1700	-53.44	-13	40.44	Pass	701
1700	1765	1	RMS	1710.238	22.35	60	37.65	Pass	401
1765	3000	1	RMS	2995	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11998	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13605	-39.84	-13	26.84	Pass	8001



8.3 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	0.074	-72.73	-13	59.73	Pass	401
0.15	30	0.01	RMS	0.15	-71.81	-13	58.81	Pass	2986
30	1000	0.1	RMS	848.8	-65.12	-13	52.12	Pass	9701
1000	1700	1	RMS	1696	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1732.013	23.25	60	36.75	Pass	401
1765	3000	1	RMS	2984	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11993	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13600	-39.81	-13	26.81	Pass	8001



8.4 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	0.015	-73.09	-13	60.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	856.705	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1696	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1732.013	22.54	60	37.46	Pass	401
1765	3000	1	RMS	2986	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11998	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.82	-13	26.82	Pass	8001

