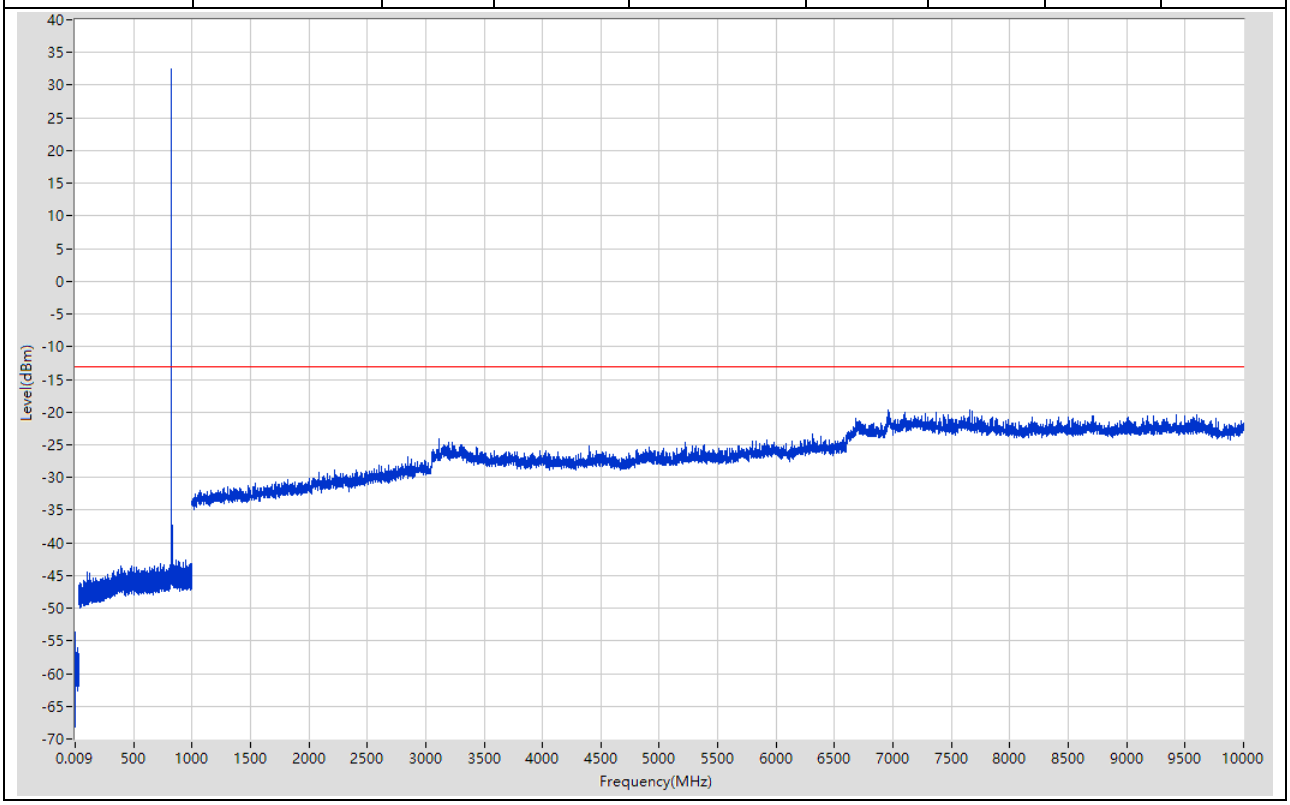
Annex A.5 Spurious Emission at Antenna Terminals

1. GSM_GSM850

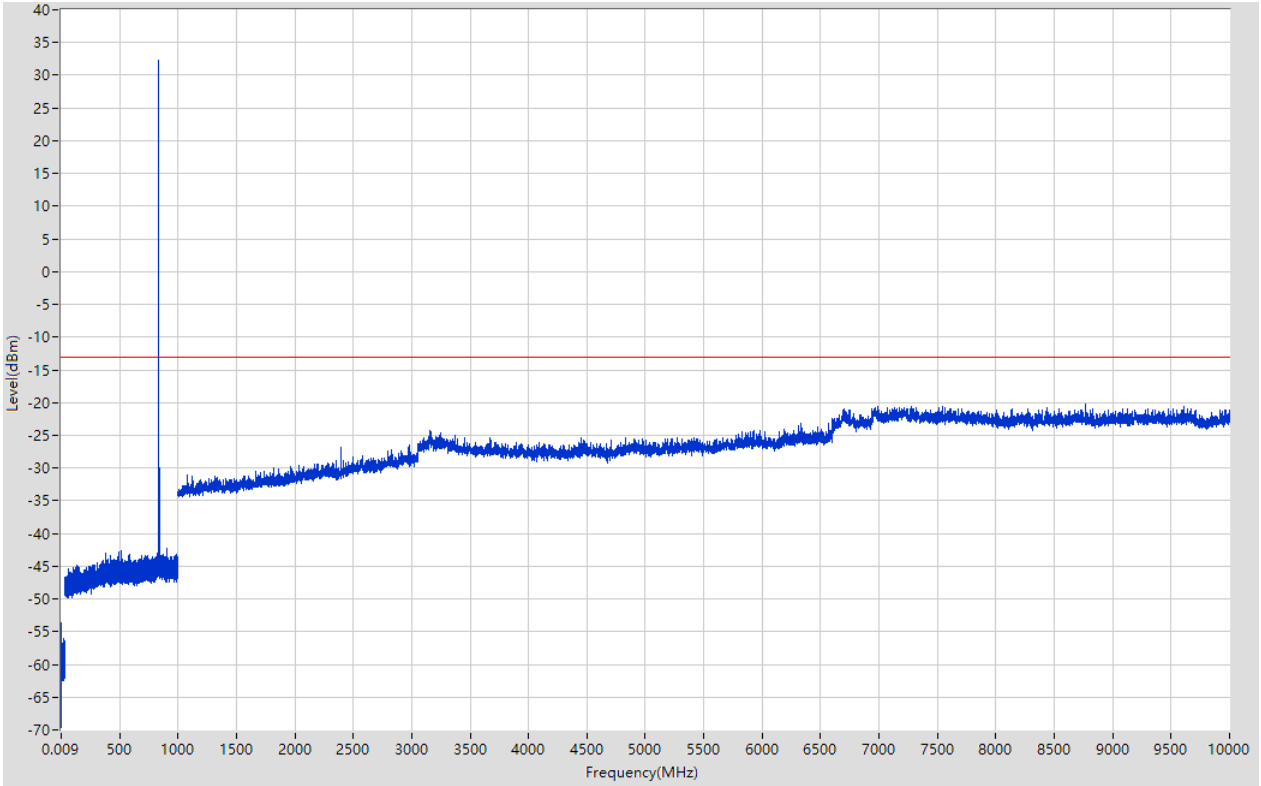
1.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.019	-55.71	-13	Pass	401
0.15	30	0.01	Peak	0.16	-53.61	-13	Pass	2986
30	500	0.1	Peak	481.4	-43.54	-13	Pass	4701
500	1000	0.1	Peak	824.3	32.56	-13	N/A	5001
1000	10000	1	Peak	7660	-19.65	-13	Pass	9002



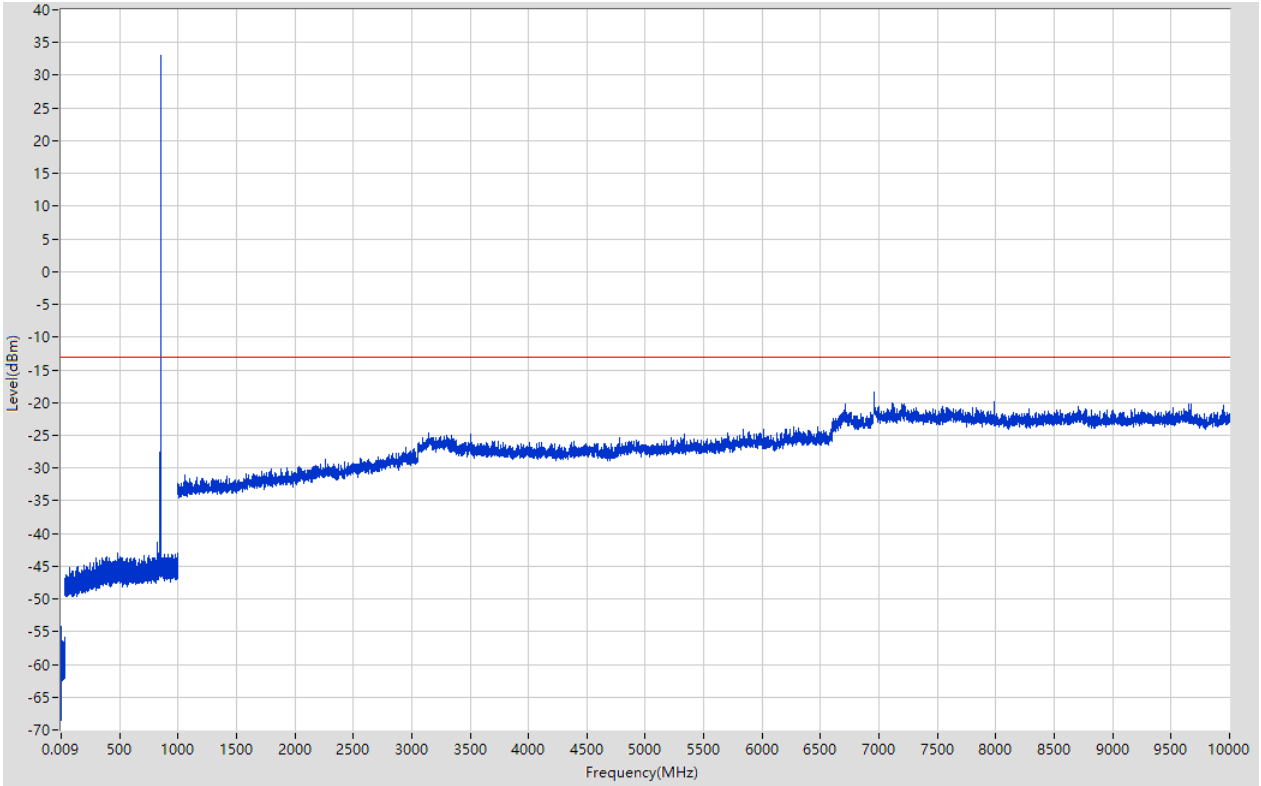
1.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-56.21	-13	Pass	401
0.15	30	0.01	Peak	0.27	-53.68	-13	Pass	2986
30	500	0.1	Peak	490.4	-42.9	-13	Pass	4701
500	1000	0.1	Peak	836.5	32.27	-13	N/A	5001
1000	10000	1	Peak	8764	-20.31	-13	Pass	9002



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

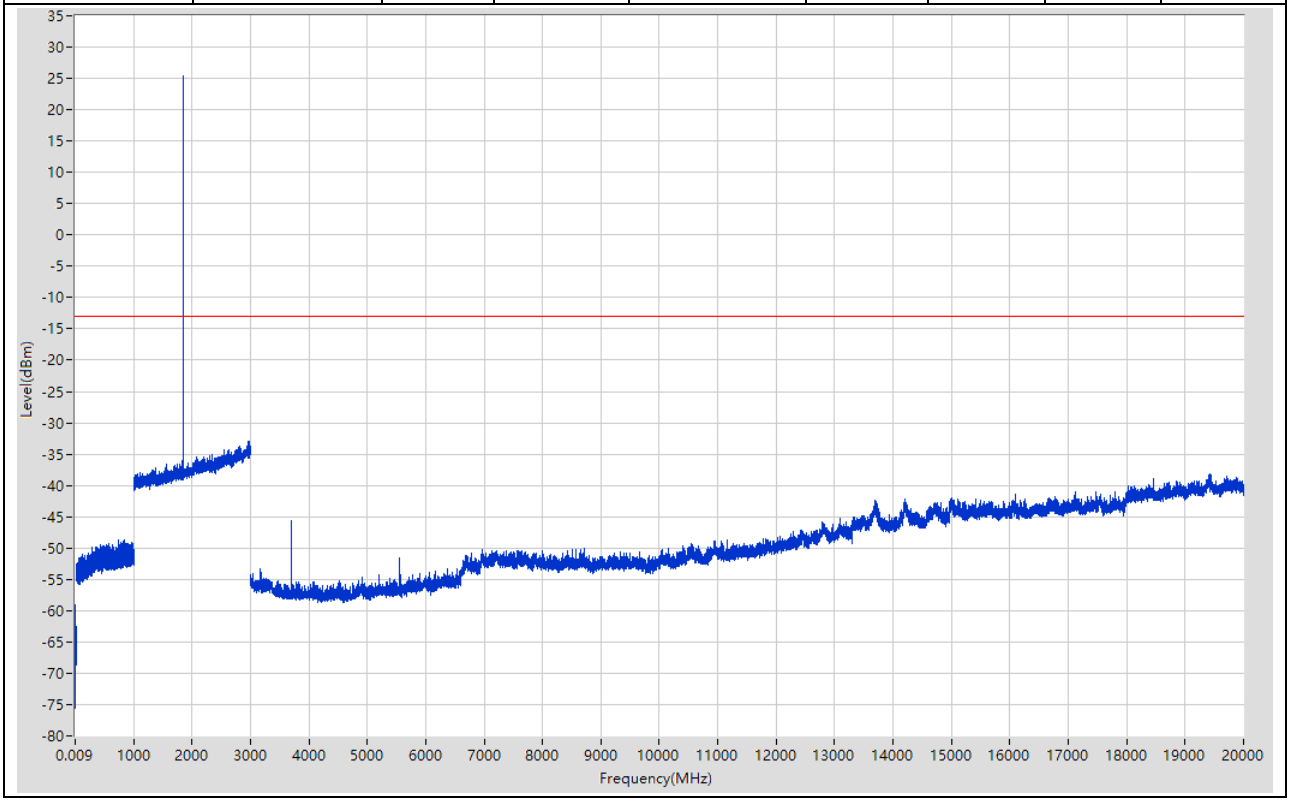
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-55.36	-13	Pass	401
0.15	30	0.01	Peak	0.58	-54.22	-13	Pass	2986
30	500	0.1	Peak	479.8	-43.01	-13	Pass	4701
500	1000	0.1	Peak	848.9	32.94	-13	N/A	5001
1000	10000	1	Peak	6959	-18.42	-13	Pass	9002



2. GSM_PCS

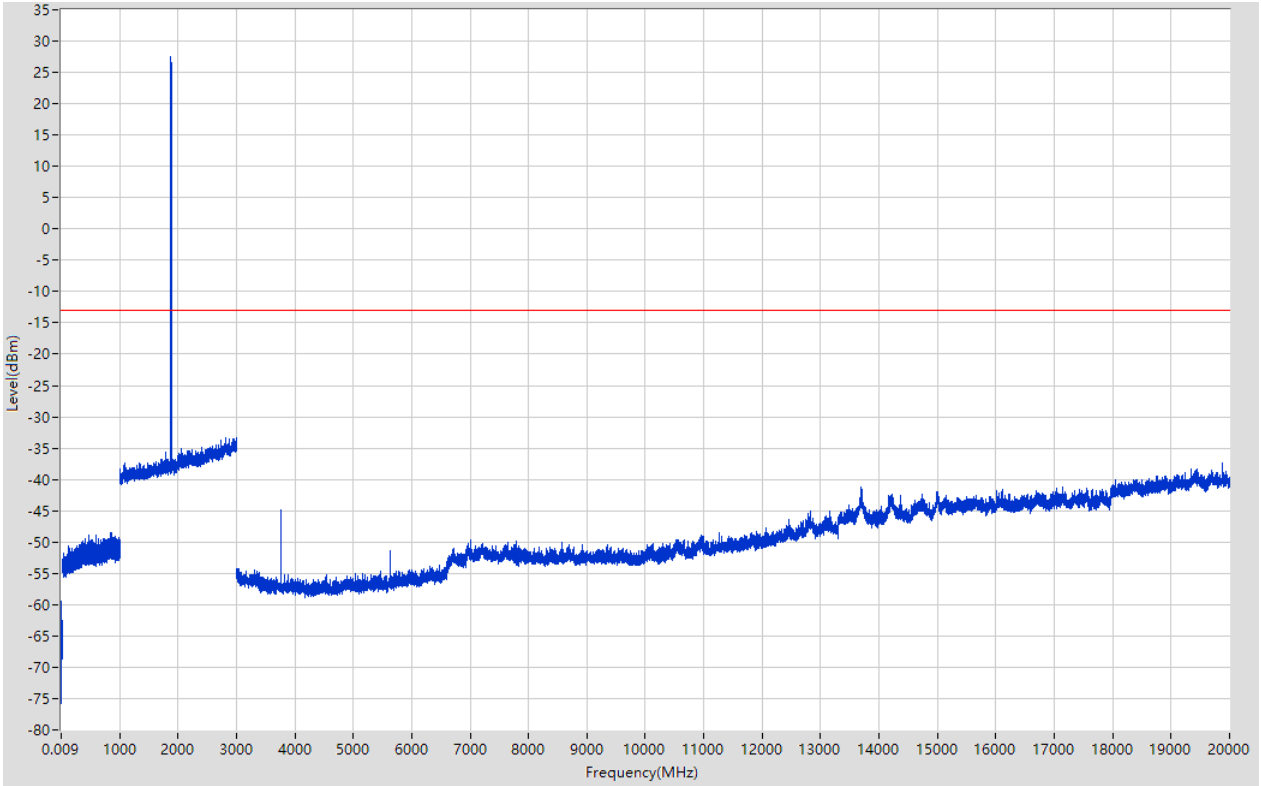
2.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.043	-59.02	-13	Pass	401
0.15	30	0.01	Peak	0.15	-60.04	-13	Pass	2986
30	1000	0.1	Peak	845.1	-48.77	-13	Pass	9701
1000	3000	1	Peak	1850	25.34	-13	N/A	2001
3000	20000	1	Peak	19418	-38.21	-13	Pass	17003



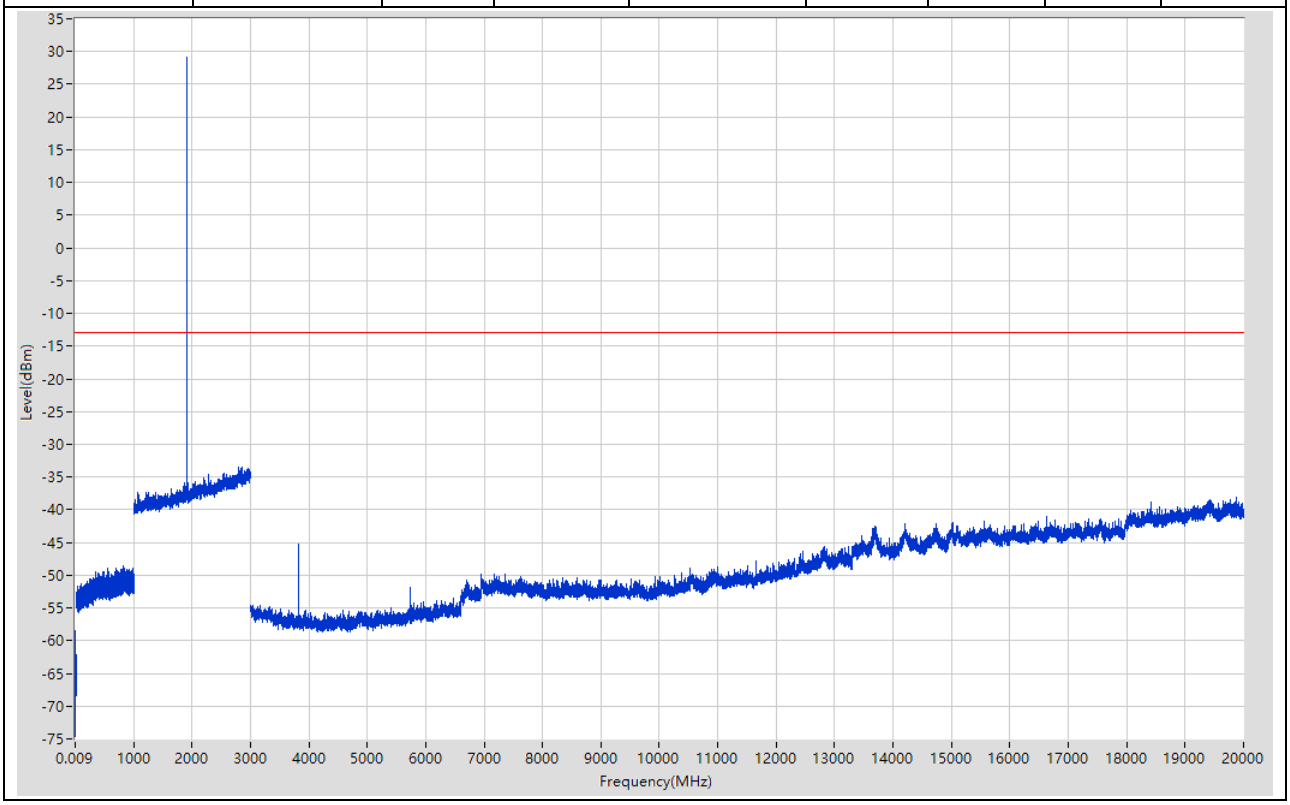
2.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.018	-59.51	-13	Pass	401
0.15	30	0.01	Peak	0.15	-60.06	-13	Pass	2986
30	1000	0.1	Peak	834.6	-48.57	-13	Pass	9701
1000	3000	1	Peak	1880	27.56	-13	N/A	2001
3000	20000	1	Peak	19870	-37.32	-13	Pass	17003



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

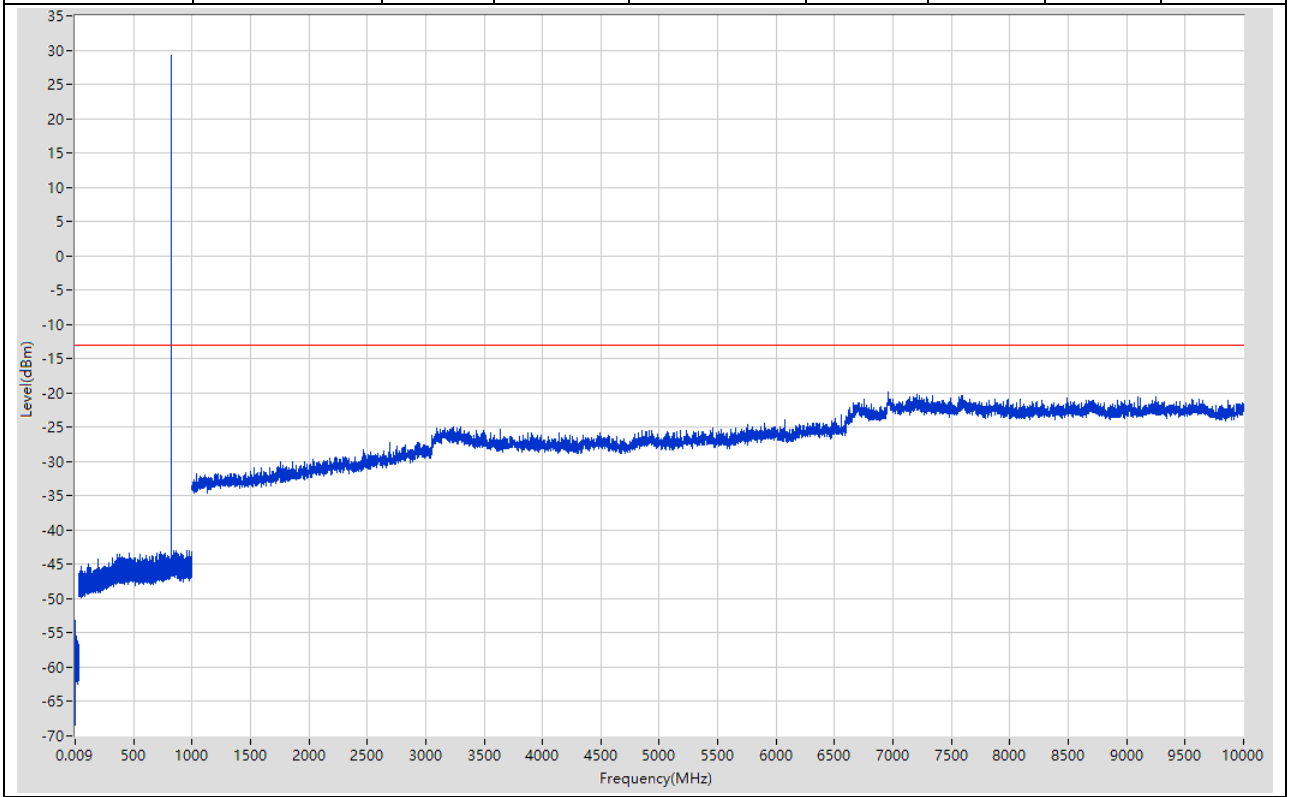
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.019	-58.39	-13	Pass	401
0.15	30	0.01	Peak	0.49	-60.24	-13	Pass	2986
30	1000	0.1	Peak	818.4	-48.59	-13	Pass	9701
1000	3000	1	Peak	1910	29.21	-13	N/A	2001
3000	20000	1	Peak	19884	-38.14	-13	Pass	17003



1. EGPRS_GSM850

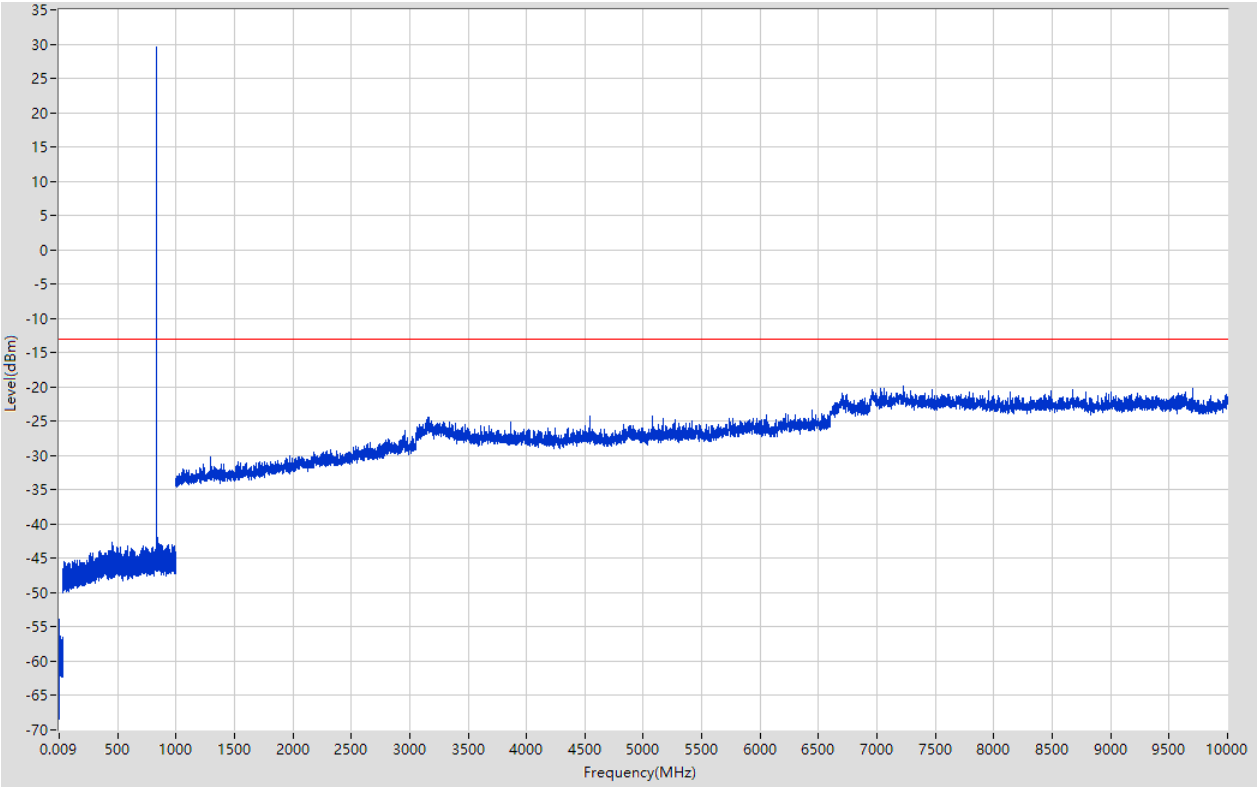
1.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-56.62	-13	Pass	401
0.15	30	0.01	Peak	0.15	-53.16	-13	Pass	2986
30	500	0.1	Peak	459.6	-43.38	-13	Pass	4701
500	1000	0.1	Peak	824.2	29.29	-13	N/A	5001
1000	10000	1	Peak	6961	-19.94	-13	Pass	9002



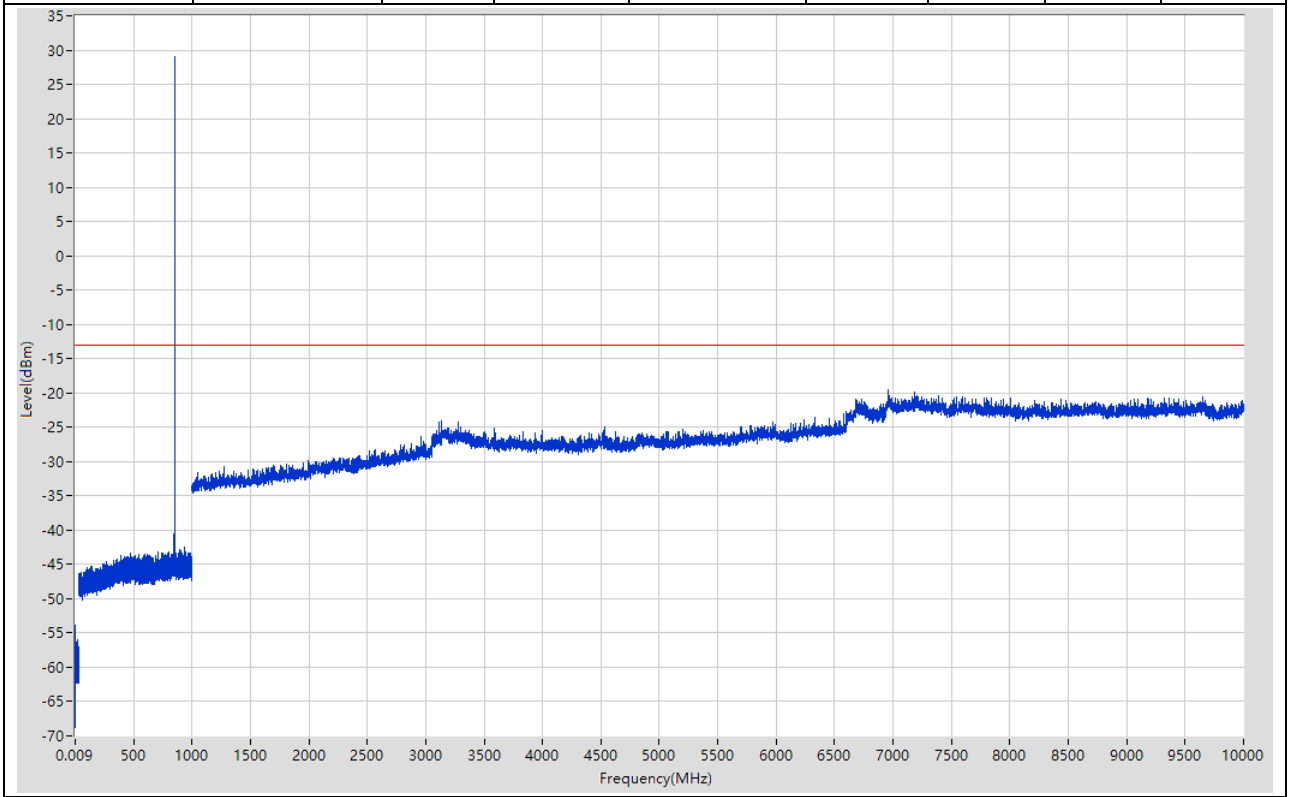
1.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-56.19	-13	Pass	401
0.15	30	0.01	Peak	0.28	-53.95	-13	Pass	2986
30	500	0.1	Peak	454.3	-42.7	-13	Pass	4701
500	1000	0.1	Peak	836.6	29.52	-13	N/A	5001
1000	10000	1	Peak	7229	-19.81	-13	Pass	9002



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

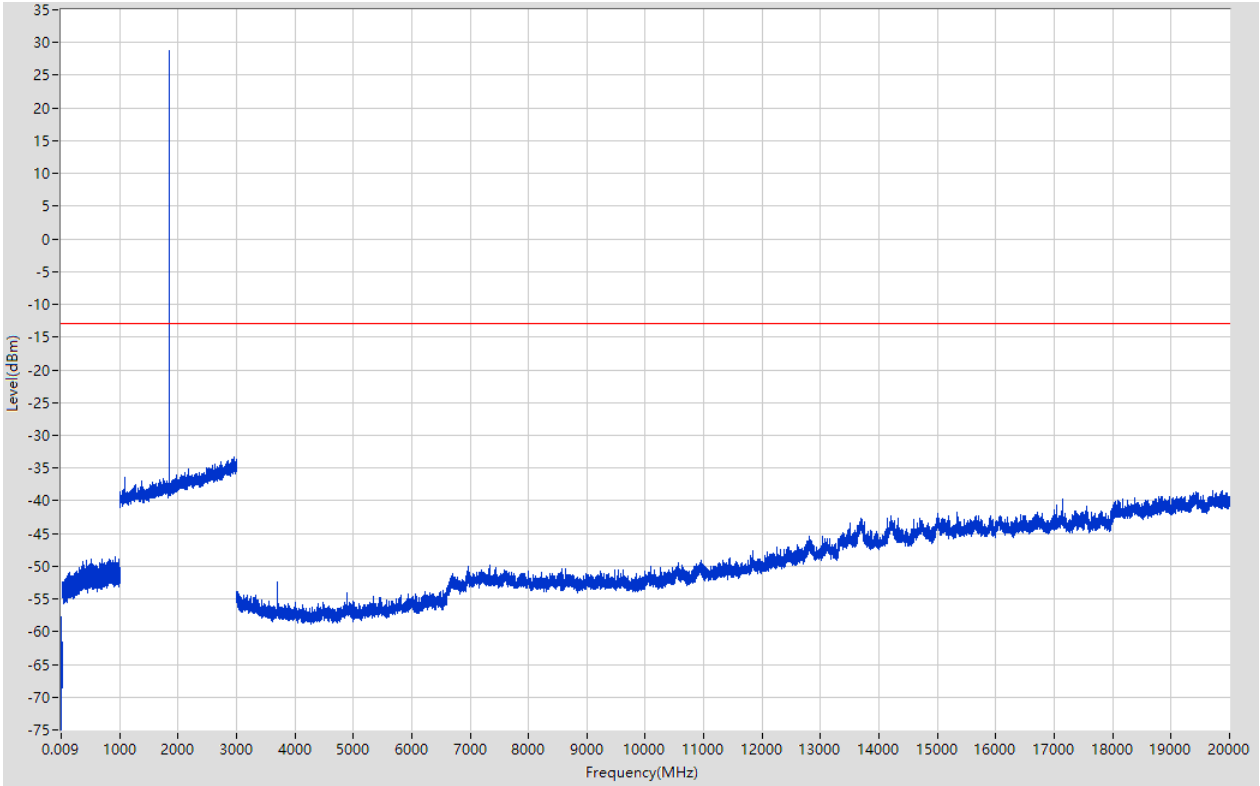
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-56.85	-13	Pass	401
0.15	30	0.01	Peak	0.35	-53.79	-13	Pass	2986
30	500	0.1	Peak	473.3	-43.42	-13	Pass	4701
500	1000	0.1	Peak	848.8	29.1	-13	N/A	5001
1000	10000	1	Peak	6960	-19.46	-13	Pass	9002



2. EGPRS_PCS

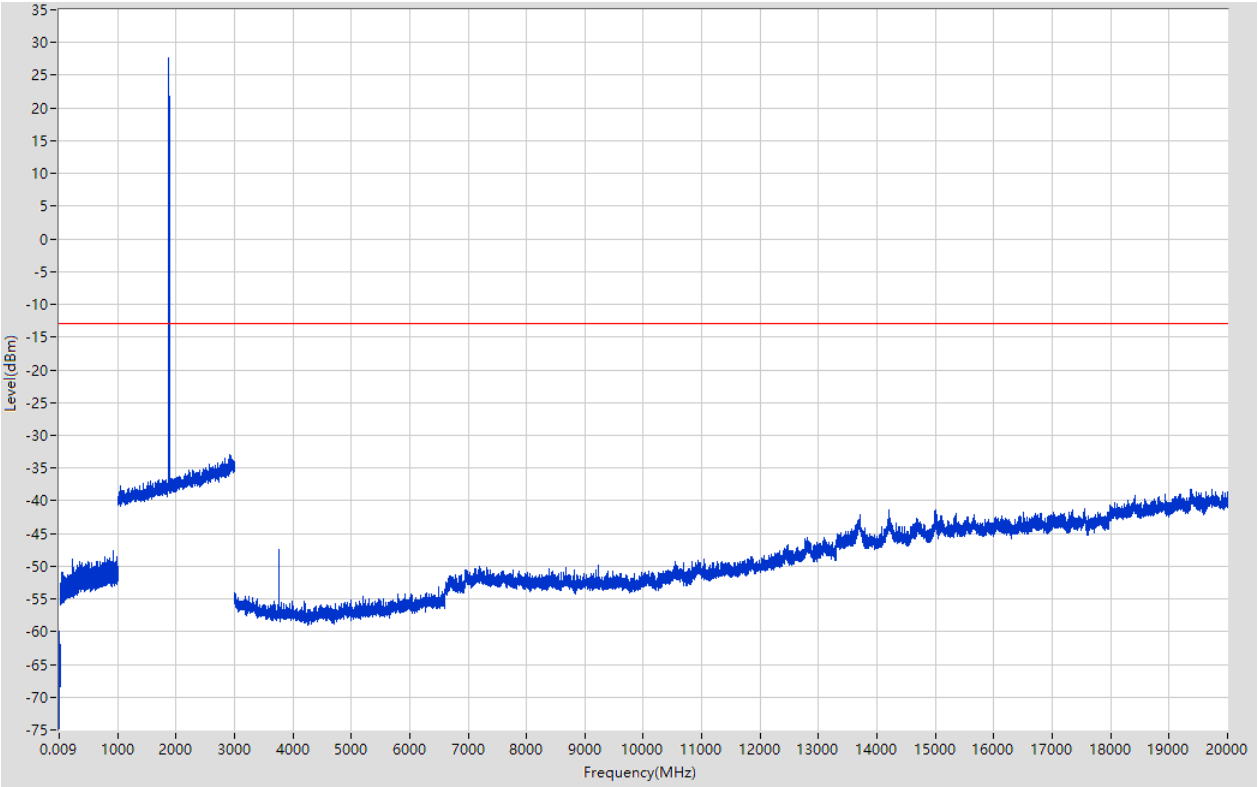
2.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.018	-57.68	-13	Pass	401
0.15	30	0.01	Peak	0.21	-59.37	-13	Pass	2986
30	1000	0.1	Peak	930.354	-48.53	-13	Pass	9701
1000	3000	1	Peak	1850	28.7	-13	N/A	2001
3000	20000	1	Peak	19705	-38.48	-13	Pass	17003



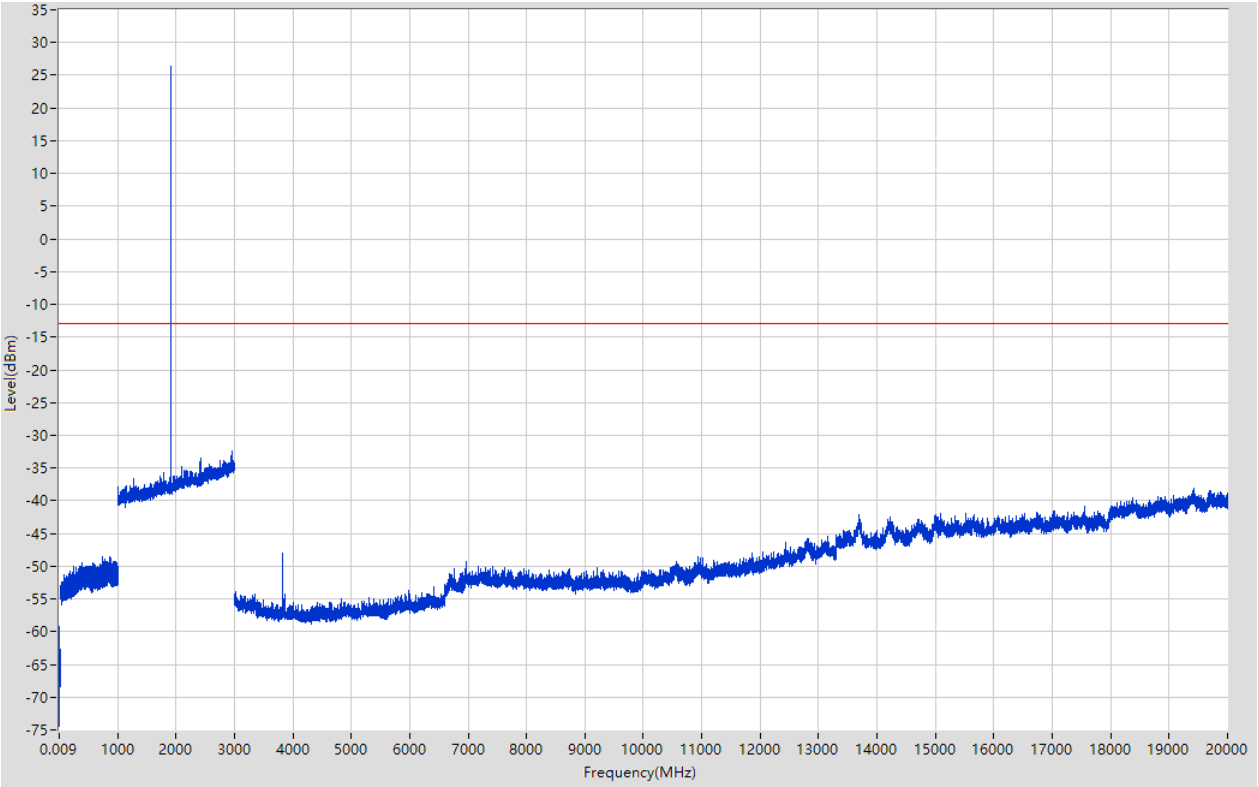
2.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.043	-59.93	-13	Pass	401
0.15	30	0.01	Peak	0.38	-60.36	-13	Pass	2986
30	1000	0.1	Peak	917.846	-47.69	-13	Pass	9701
1000	3000	1	Peak	1880	27.69	-13	N/A	2001
3000	20000	1	Peak	19383	-38.18	-13	Pass	17003



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

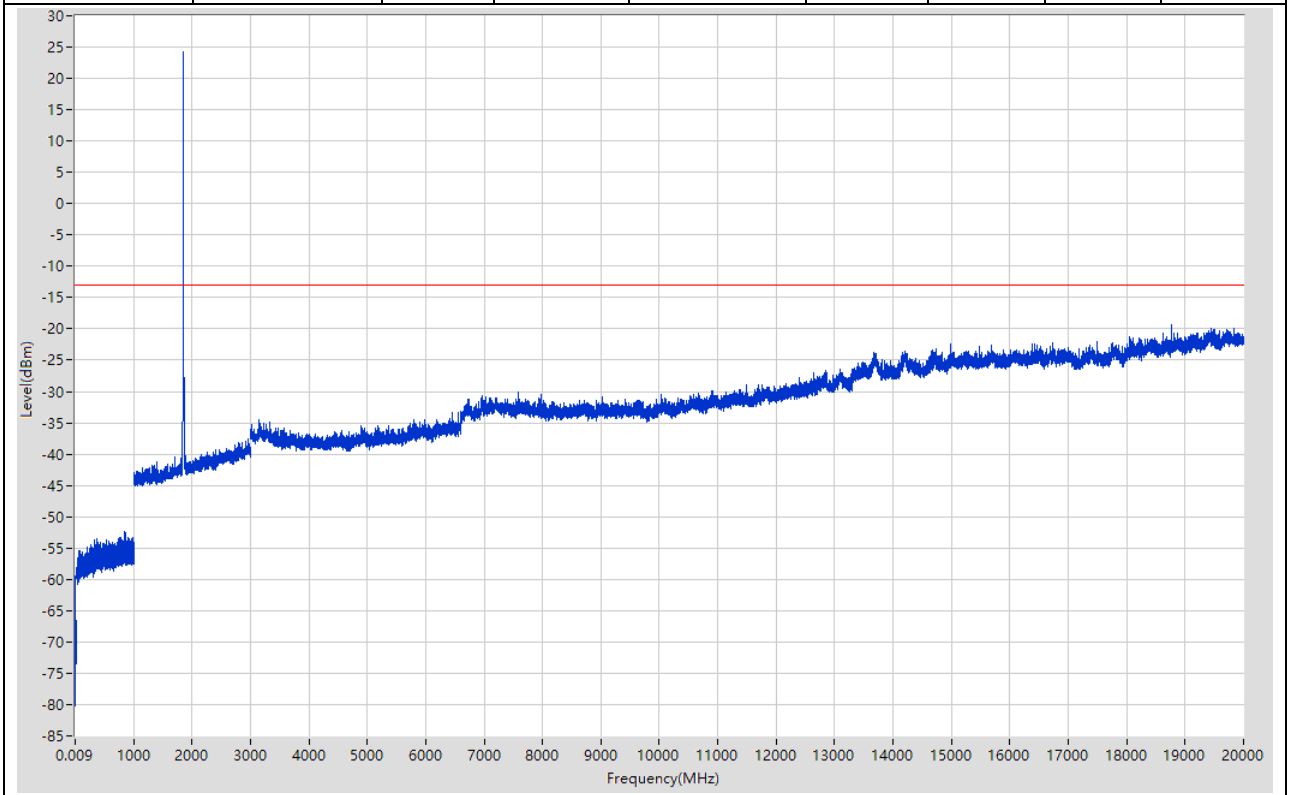
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.044	-59.17	-13	Pass	401
0.15	30	0.01	Peak	0.24	-60.2	-13	Pass	2986
30	1000	0.1	Peak	863.91	-48.55	-13	Pass	9701
1000	3000	1	Peak	1909	26.35	-13	N/A	2001
3000	20000	1	Peak	19424	-38.07	-13	Pass	17003



1. WCDMA_Band2

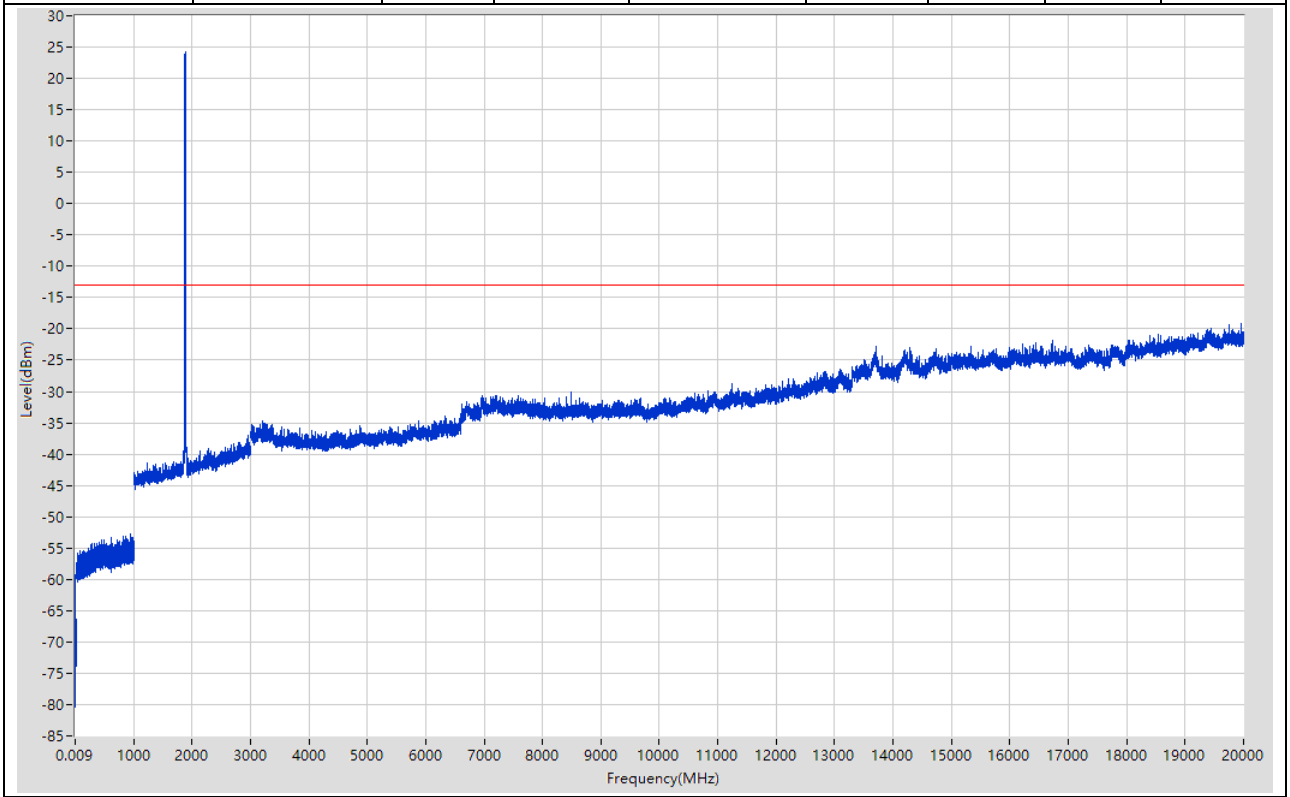
1.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.018	-59.56	-13	Pass	401
0.15	30	0.01	Peak	0.15	-64.33	-13	Pass	2986
30	1000	0.1	Peak	845	-52.34	-13	Pass	9701
1000	3000	1	Peak	1854	24.33	-13	N/A	2001
3000	20000	1	Peak	18763	-19.25	-13	Pass	17003



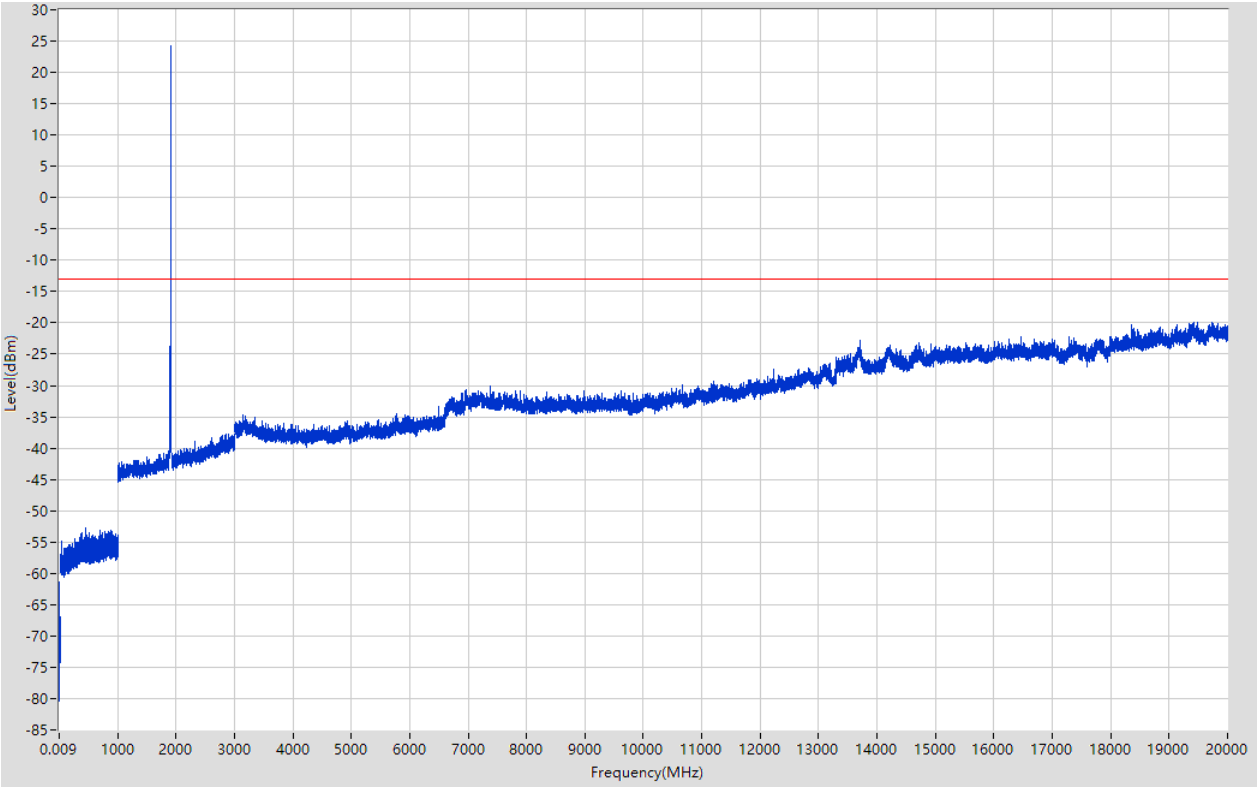
1.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9400)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.017	-59.32	-13	Pass	401
0.15	30	0.01	Peak	0.15	-62.63	-13	Pass	2986
30	1000	0.1	Peak	937.859	-52.75	-13	Pass	9701
1000	3000	1	Peak	1881	24.17	-13	N/A	2001
3000	20000	1	Peak	19963	-19.23	-13	Pass	17003



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

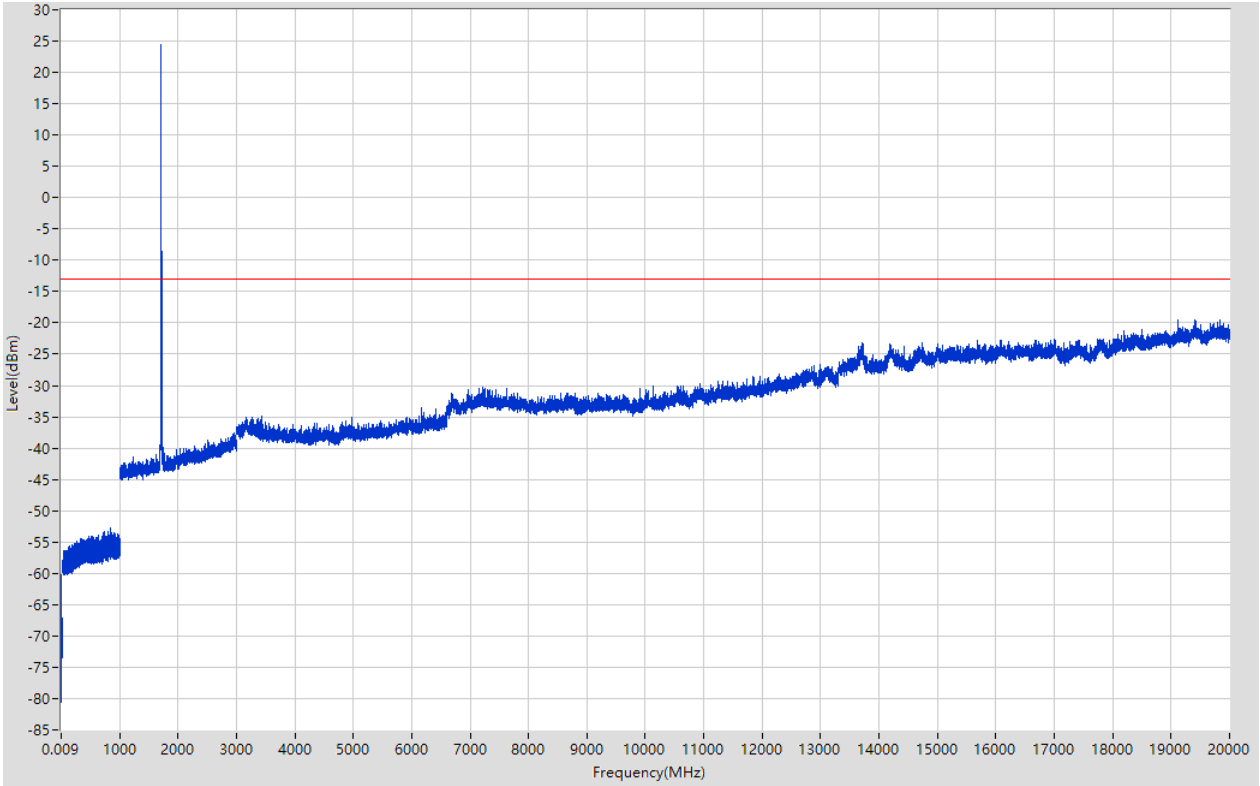
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-61.37	-13	Pass	401
0.15	30	0.01	Peak	0.17	-63.94	-13	Pass	2986
30	1000	0.1	Peak	460.1	-52.75	-13	Pass	9701
1000	3000	1	Peak	1906	24.23	-13	N/A	2001
3000	20000	1	Peak	19487	-19.89	-13	Pass	17003



2. WCDMA_Band4

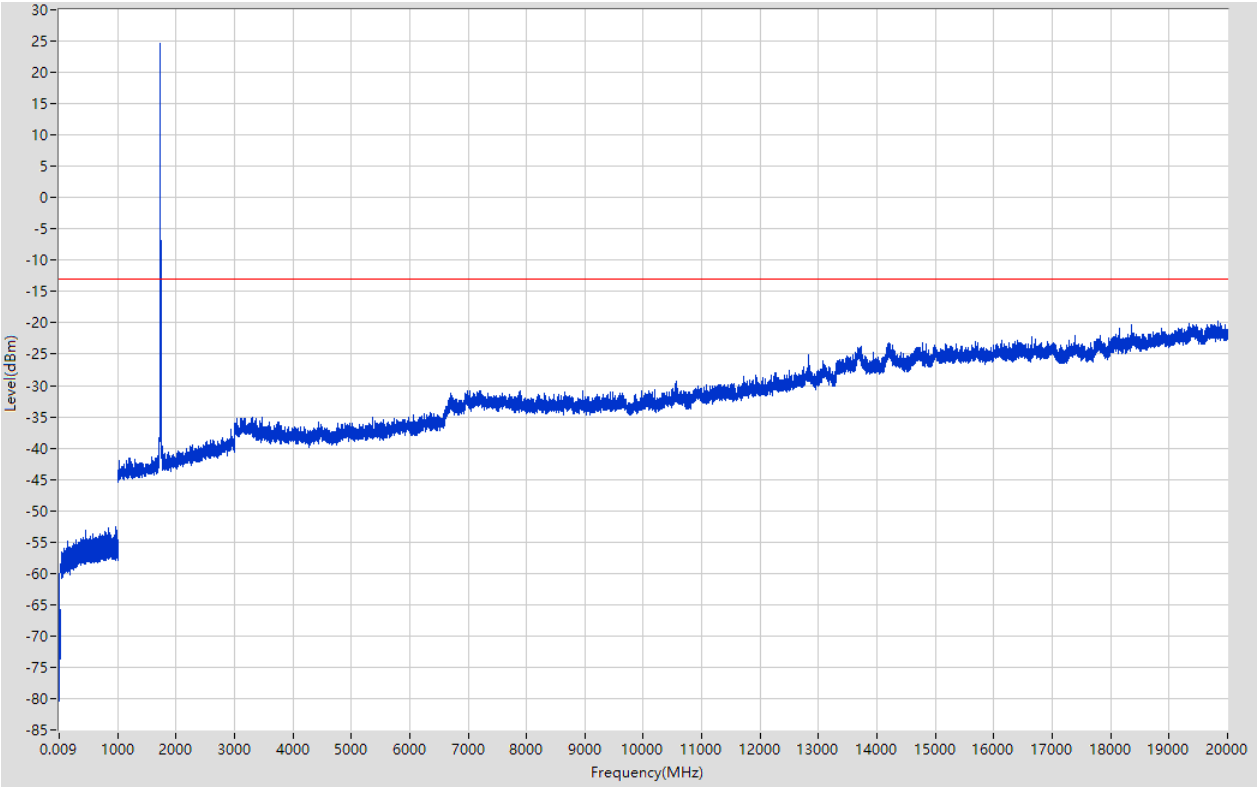
2.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.017	-60.24	-13	Pass	401
0.15	30	0.01	Peak	0.19	-64.22	-13	Pass	2986
30	1000	0.1	Peak	841.9	-52.83	-13	Pass	9701
1000	3000	1	Peak	1714	24.4	-13	N/A	2001
3000	20000	1	Peak	19112	-19.5	-13	Pass	17003



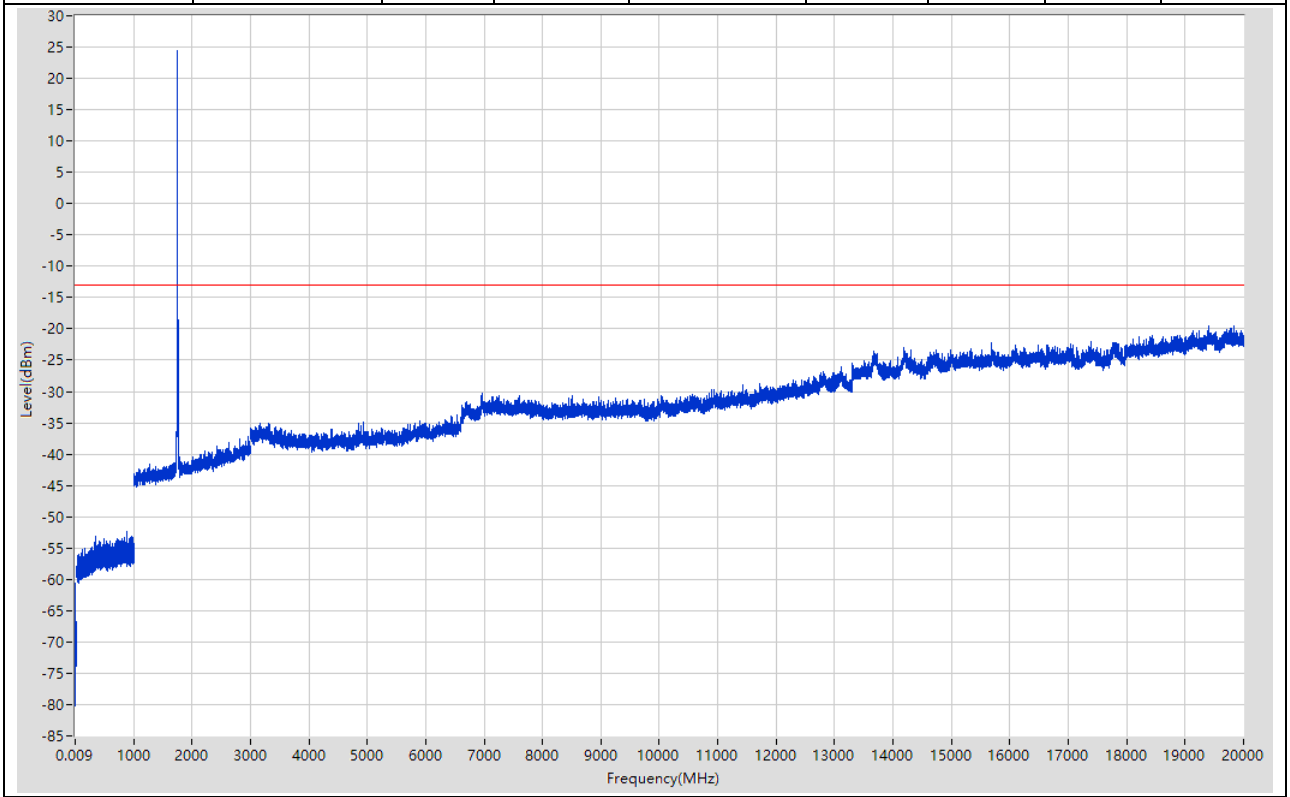
2.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1412)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.019	-60.02	-13	Pass	401
0.15	30	0.01	Peak	0.45	-64.41	-13	Pass	2986
30	1000	0.1	Peak	965.877	-52.62	-13	Pass	9701
1000	3000	1	Peak	1734	24.67	-13	N/A	2001
3000	20000	1	Peak	19835	-19.82	-13	Pass	17003



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

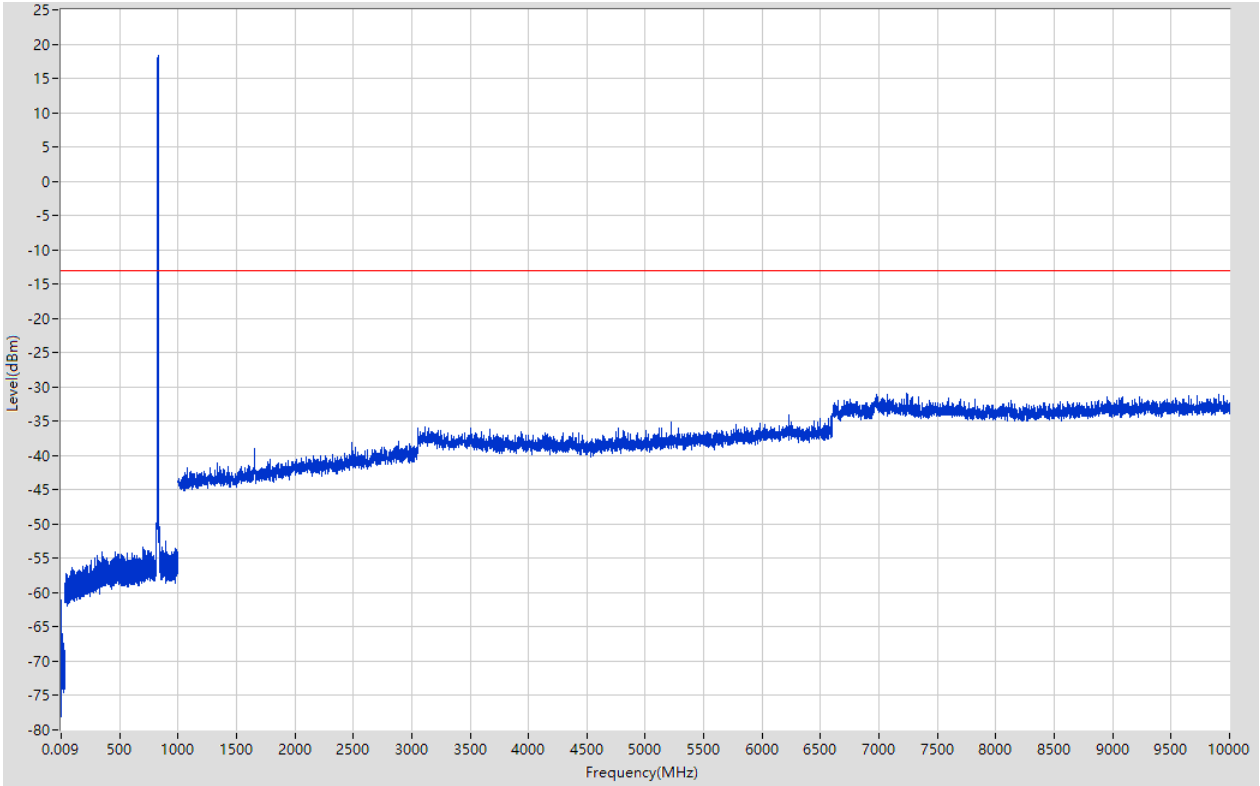
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.044	-60.56	-13	Pass	401
0.15	30	0.01	Peak	0.17	-64.42	-13	Pass	2986
30	1000	0.1	Peak	881.021	-52.45	-13	Pass	9701
1000	3000	1	Peak	1754	24.47	-13	N/A	2001
3000	20000	1	Peak	19829	-19.54	-13	Pass	17003



3. WCDMA_Band5

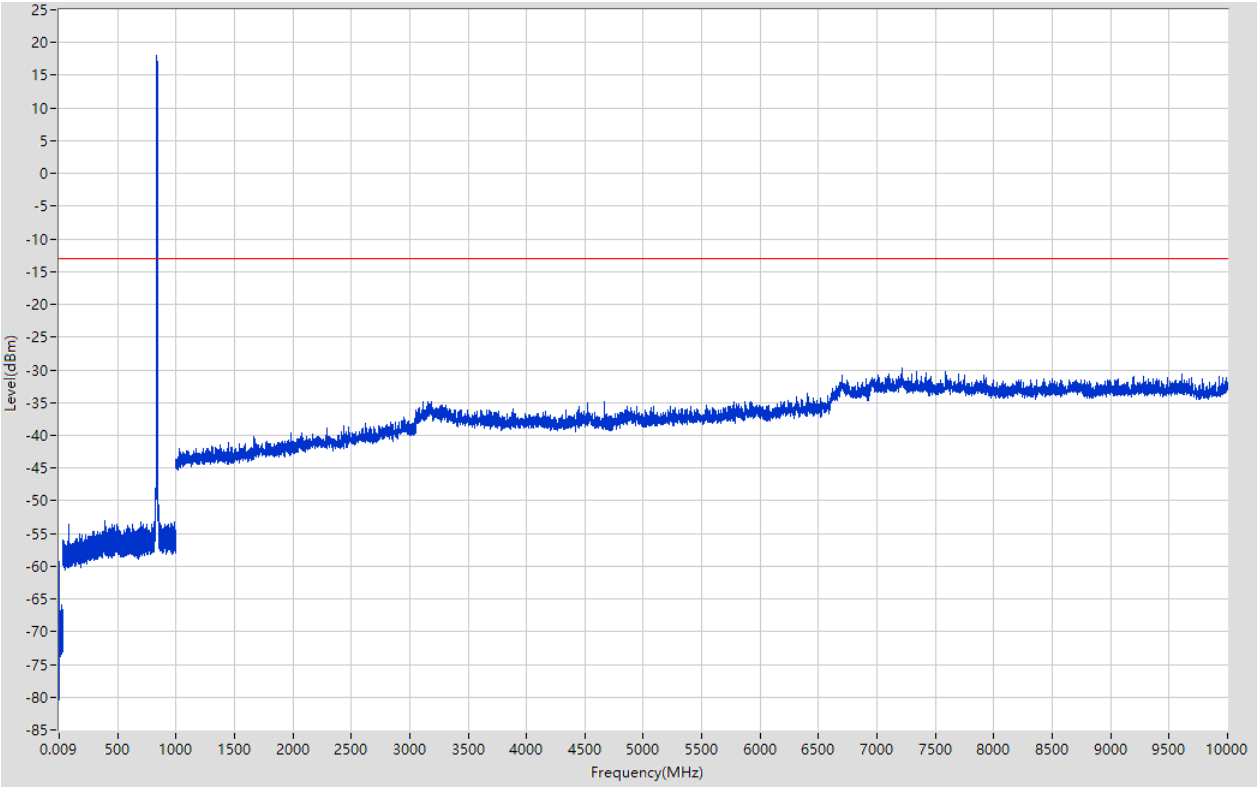
3.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-65.36	-13	Pass	401
0.15	30	0.01	Peak	0.18	-61	-13	Pass	2986
30	500	0.1	Peak	349.6	-53.99	-13	Pass	4701
500	1000	0.1	Peak	827.9	18.32	-13	N/A	5001
1000	10000	1	Peak	7236	-30.96	-13	Pass	9002



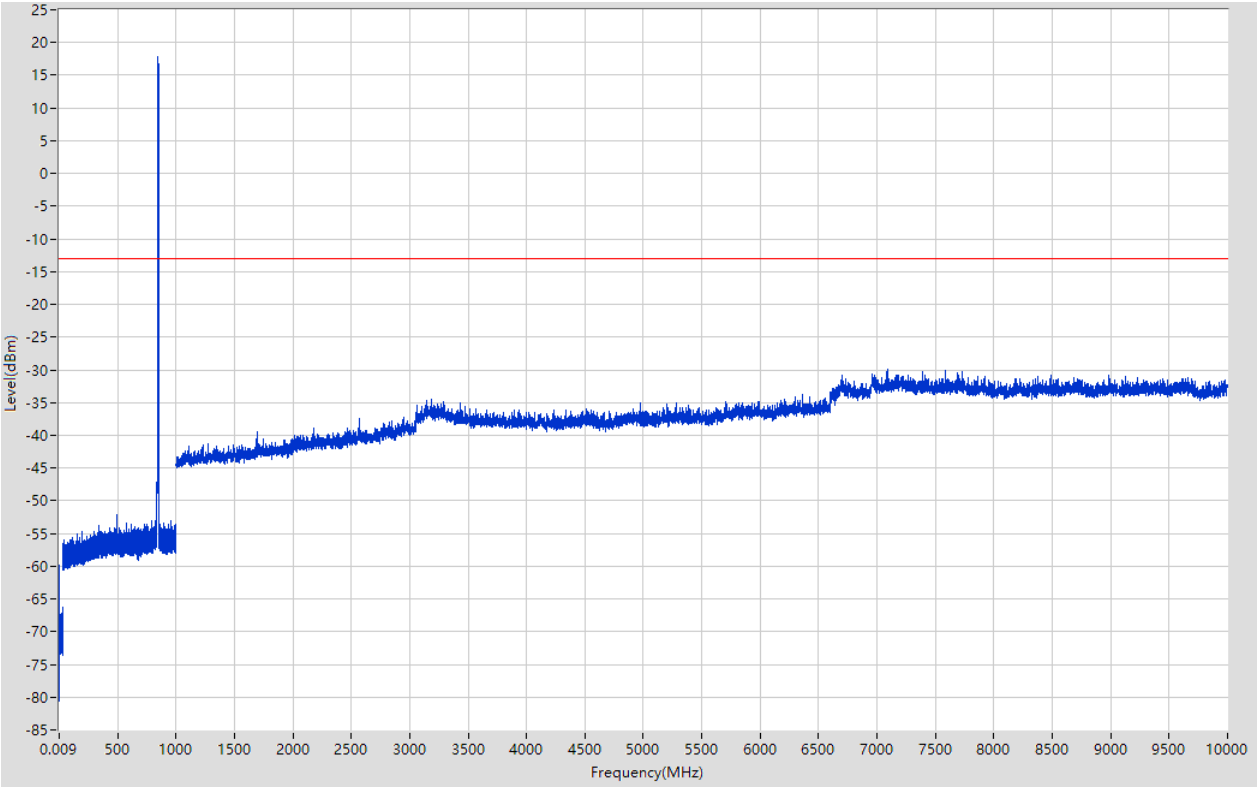
3.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4182)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.019	-59.21	-13	Pass	401
0.15	30	0.01	Peak	0.16	-64.46	-13	Pass	2986
30	500	0.1	Peak	393.7	-53.06	-13	Pass	4701
500	1000	0.1	Peak	835.7	18.05	-13	N/A	5001
1000	10000	1	Peak	7214	-29.67	-13	Pass	9002



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

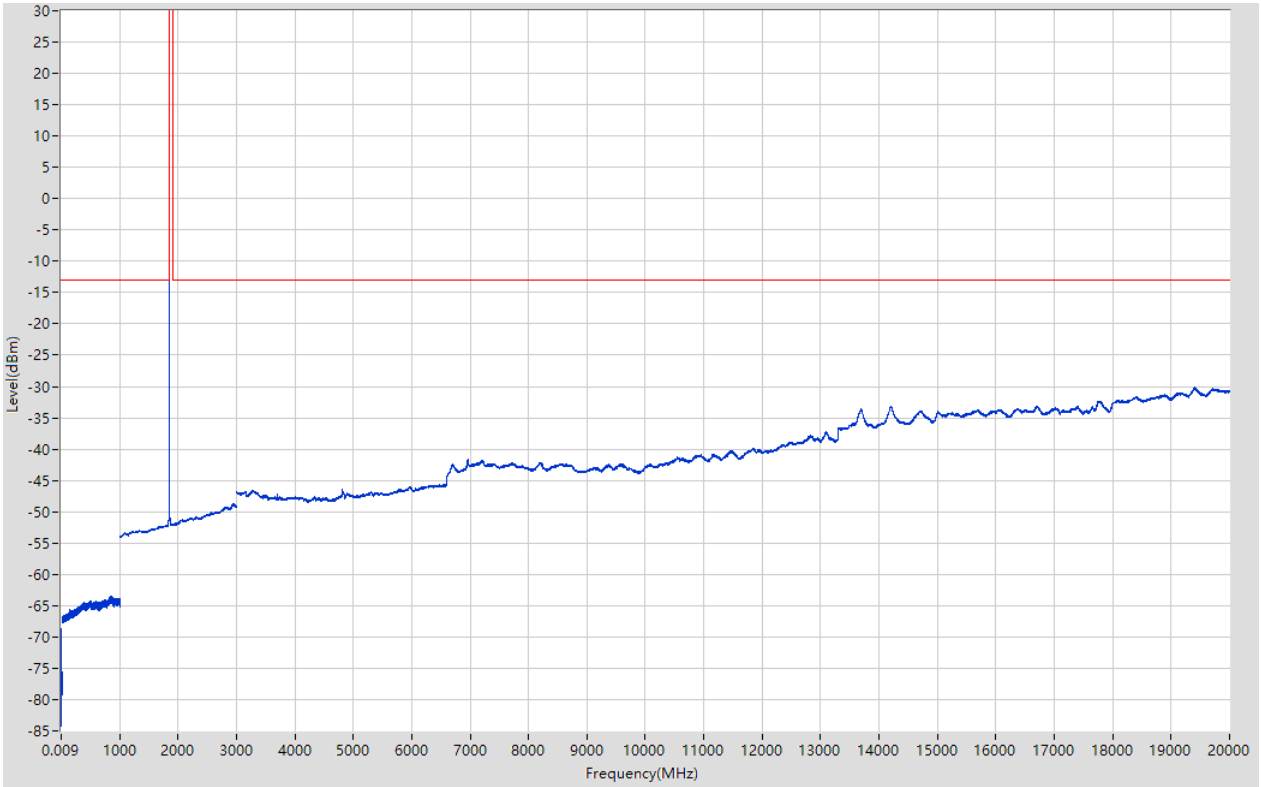
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.043	-59.81	-13	Pass	401
0.15	30	0.01	Peak	0.27	-64.11	-13	Pass	2986
30	500	0.1	Peak	488.6	-52.09	-13	Pass	4701
500	1000	0.1	Peak	846.8	17.9	-13	N/A	5001
1000	10000	1	Peak	7096	-29.85	-13	Pass	9002



1. LTE_Band2

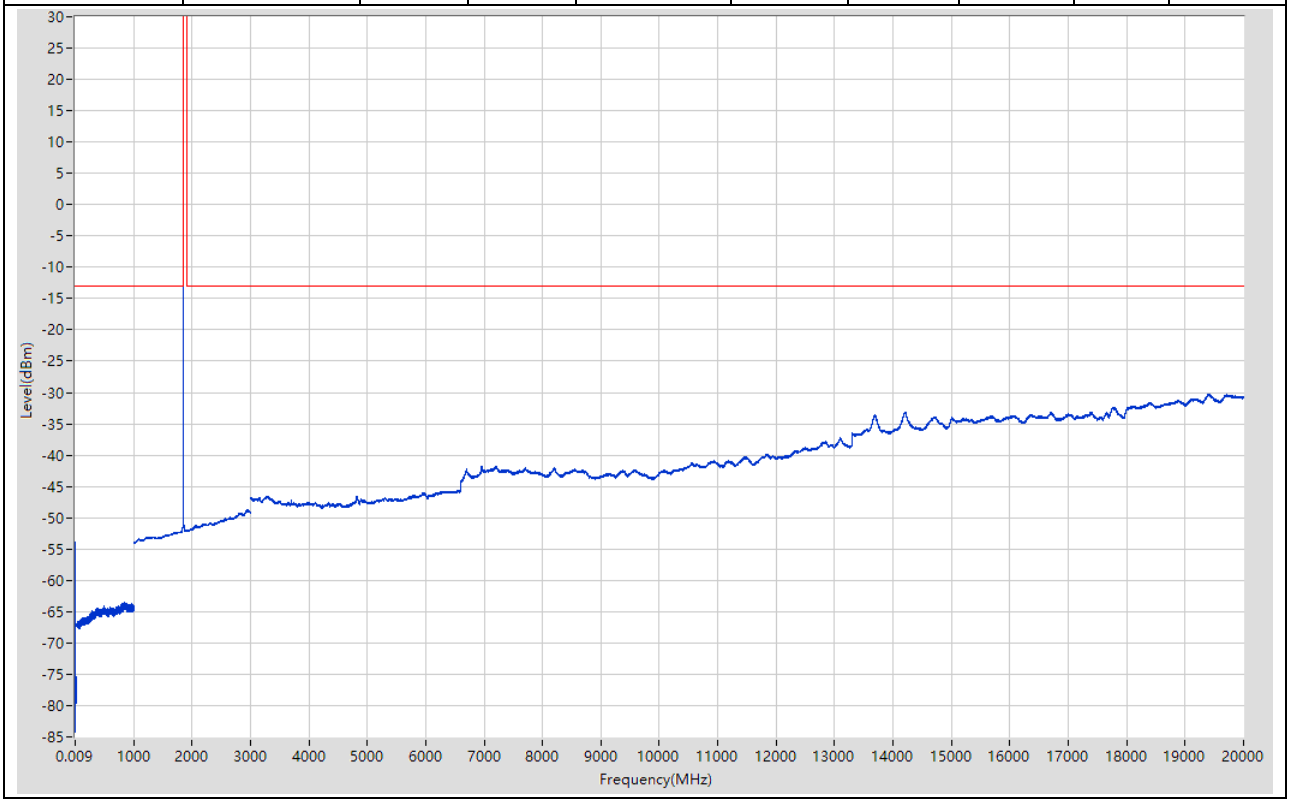
1.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.69	-13	55.69	Pass	401
0.15	30	0.01	RMS	0.17	-71.69	-13	58.69	Pass	2986
30	1000	0.1	RMS	853.103	-63.49	-13	50.49	Pass	9701
1000	1840	1	RMS	1840	-51.17	-13	38.17	Pass	841
1840	1920	1	RMS	1850.2	23.85	60	36.15	Pass	401
1920	3000	1	RMS	2954	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11845	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19401	-30.14	-13	17.14	Pass	8001



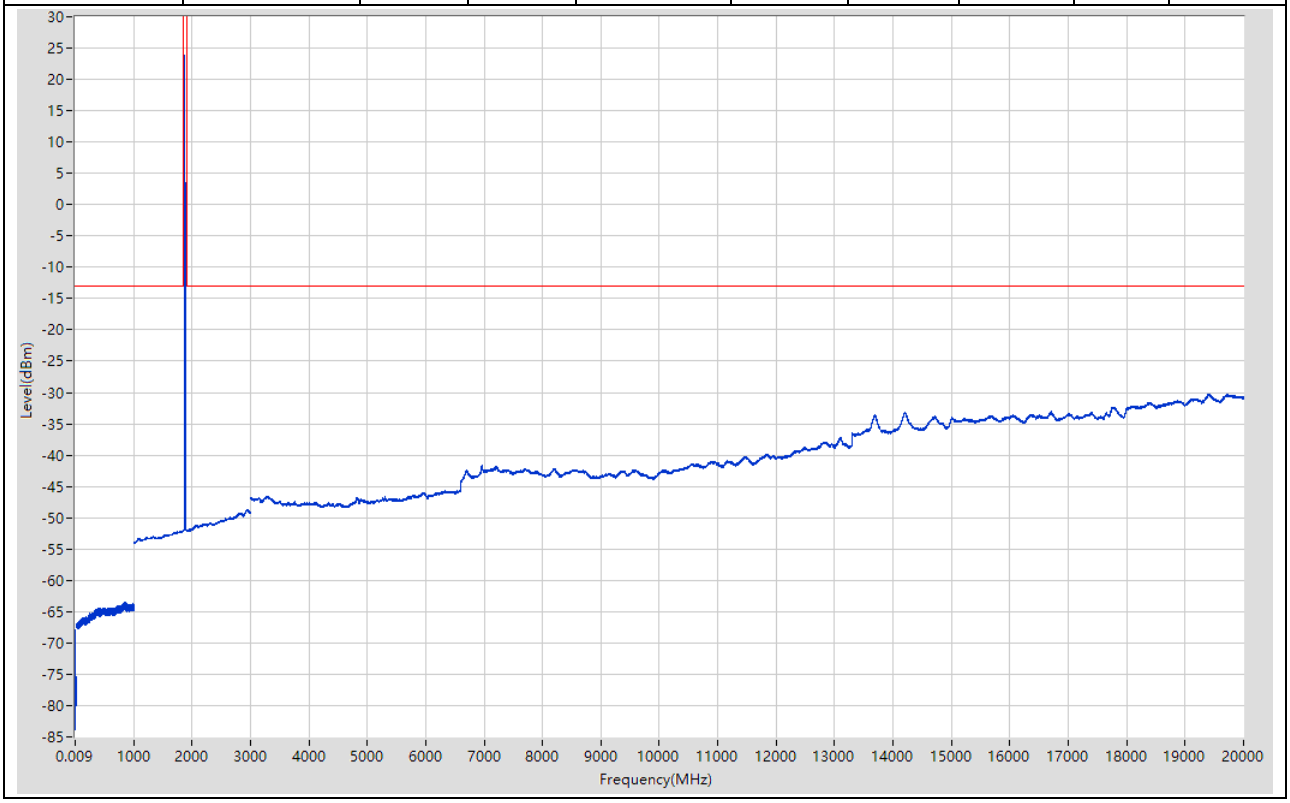
1.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.92	-13	40.92	Pass	401
0.15	30	0.01	RMS	0.17	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	849.1	-63.57	-13	50.57	Pass	9701
1000	1840	1	RMS	1840	-51.49	-13	38.49	Pass	841
1840	1920	1	RMS	1850.2	22.92	60	37.08	Pass	401
1920	3000	1	RMS	2948	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11846	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19405	-30.25	-13	17.25	Pass	8001



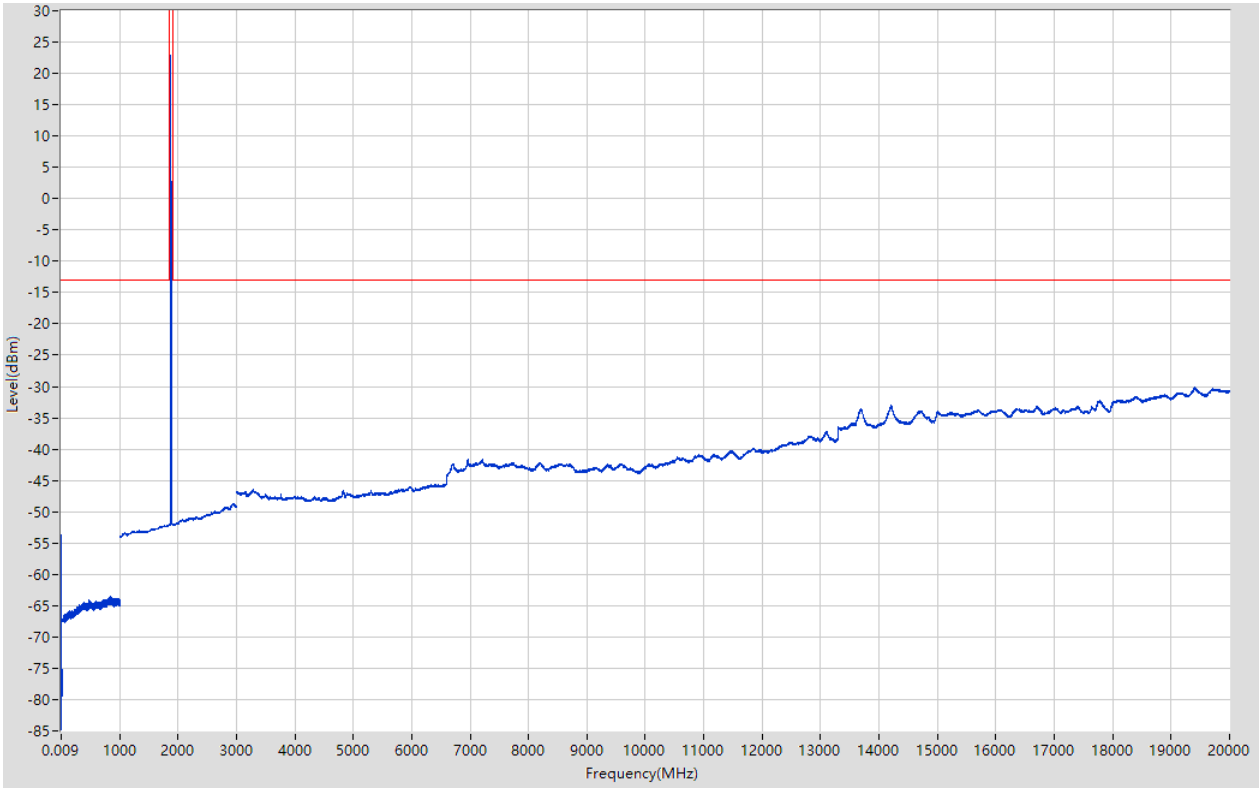
1.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.97	-13	54.97	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	852.702	-63.5	-13	50.5	Pass	9701
1000	1840	1	RMS	1840	-52.15	-13	39.15	Pass	841
1840	1920	1	RMS	1879.4	23.89	60	36.11	Pass	401
1920	3000	1	RMS	2957	-48.73	-13	35.73	Pass	1081
3000	12000	1	RMS	11851	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19401	-30.23	-13	17.23	Pass	8001



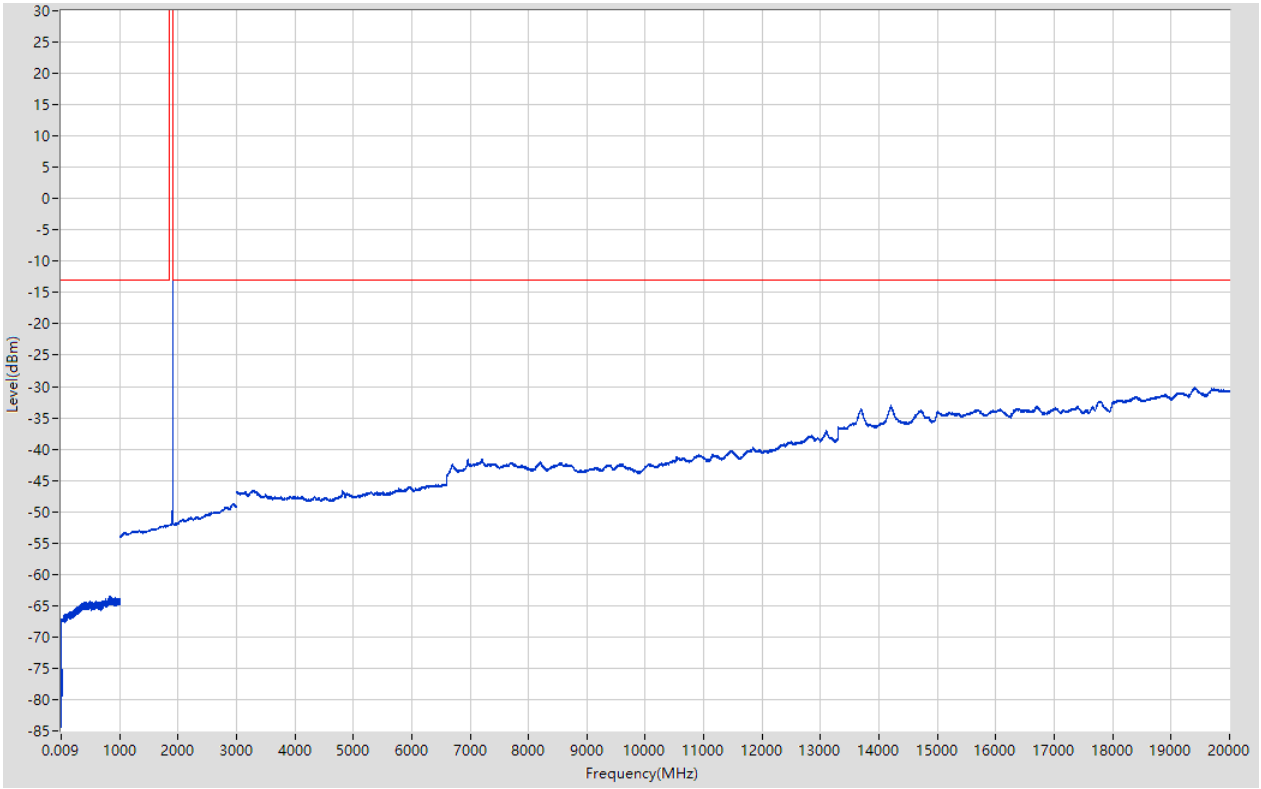
1.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-53.7	-13	40.7	Pass	401
0.15	30	0.01	RMS	0.16	-71.85	-13	58.85	Pass	2986
30	1000	0.1	RMS	834	-63.58	-13	50.58	Pass	9701
1000	1840	1	RMS	1814	-52.14	-13	39.14	Pass	841
1840	1920	1	RMS	1879.4	22.94	60	37.06	Pass	401
1920	3000	1	RMS	2960	-48.7	-13	35.7	Pass	1081
3000	12000	1	RMS	11849	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19398	-30.12	-13	17.12	Pass	8001



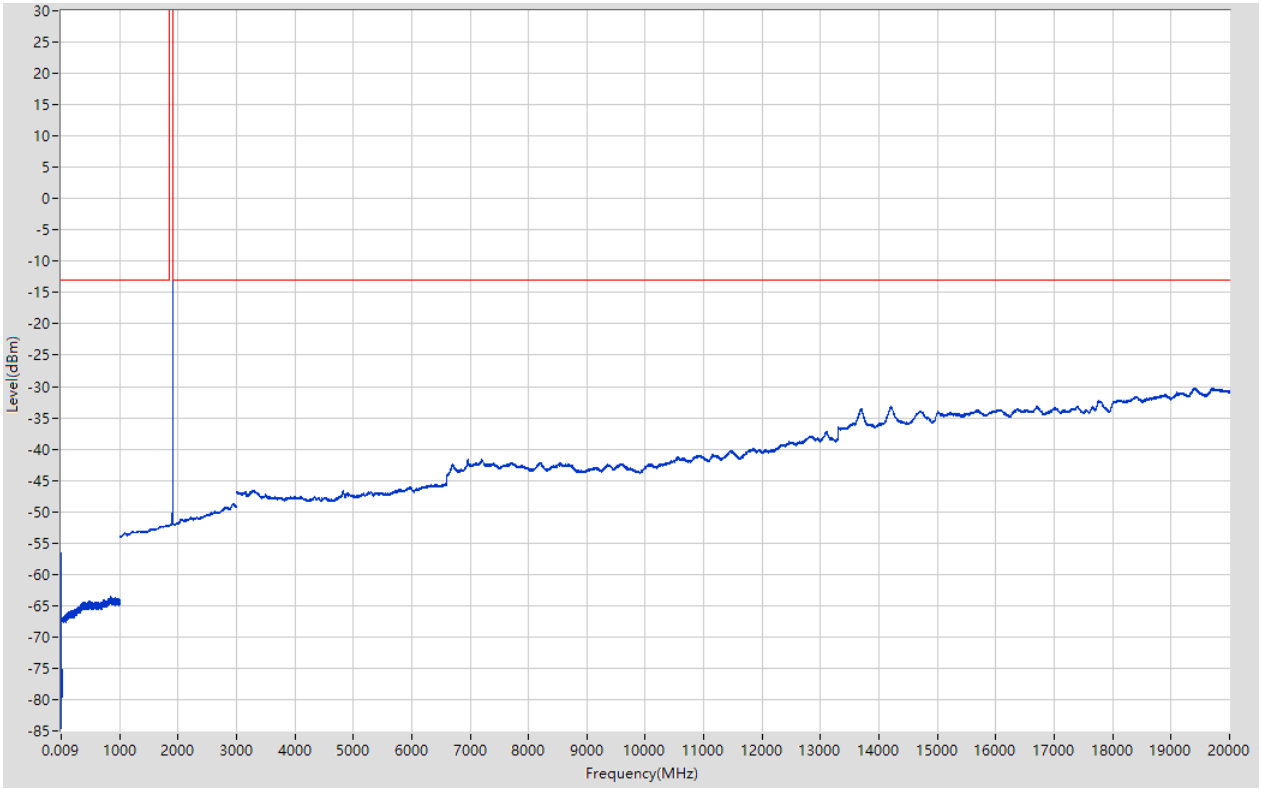
1.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.18	-13	54.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.28	-13	58.28	Pass	2986
30	1000	0.1	RMS	835.2	-63.4	-13	50.4	Pass	9701
1000	1840	1	RMS	1811	-52.14	-13	39.14	Pass	841
1840	1920	1	RMS	1908.8	23.95	60	36.05	Pass	401
1920	3000	1	RMS	2947	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11848	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19405	-30.17	-13	17.17	Pass	8001



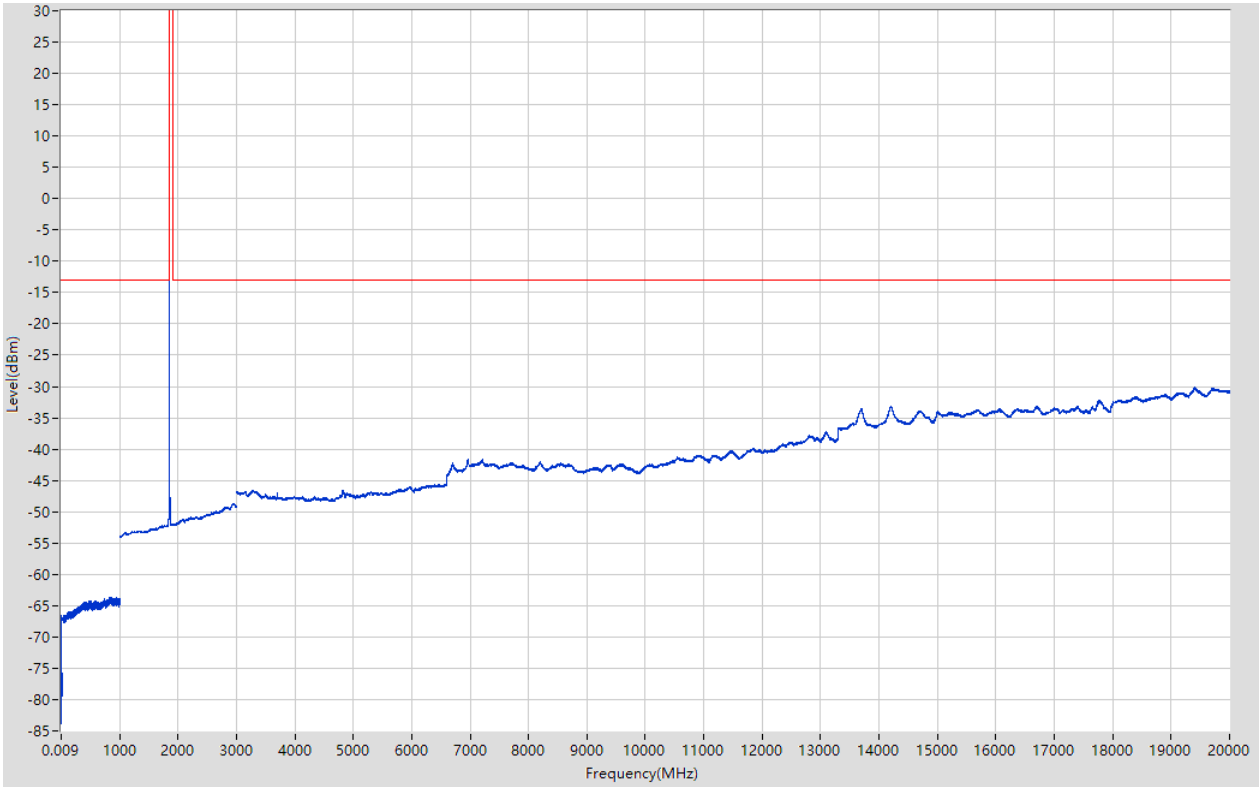
1.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.59	-13	43.59	Pass	401
0.15	30	0.01	RMS	0.16	-71.43	-13	58.43	Pass	2986
30	1000	0.1	RMS	851.101	-63.58	-13	50.58	Pass	9701
1000	1840	1	RMS	1805	-52.15	-13	39.15	Pass	841
1840	1920	1	RMS	1908.8	23.02	60	36.98	Pass	401
1920	3000	1	RMS	2943	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11853	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19393	-30.2	-13	17.2	Pass	8001



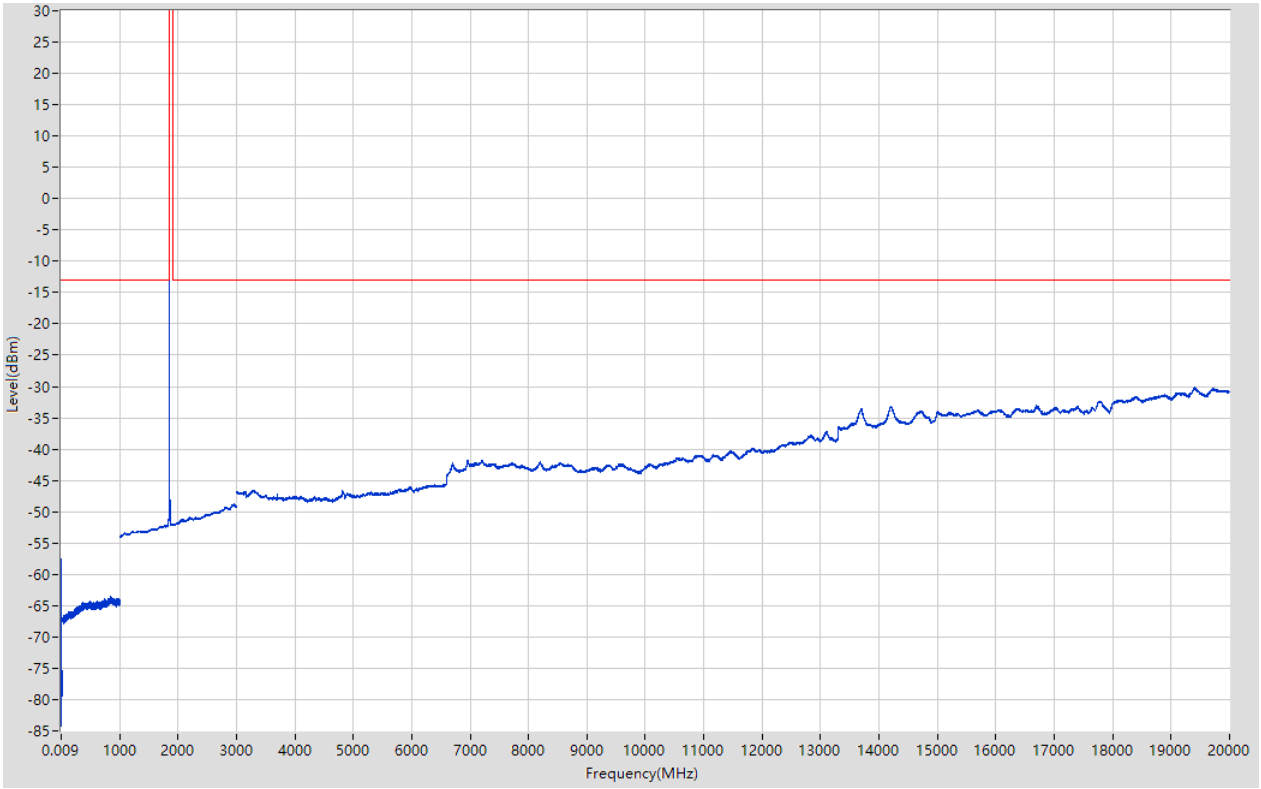
1.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.64	-13	53.64	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-13	58.95	Pass	2986
30	1000	0.1	RMS	835.6	-63.62	-13	50.62	Pass	9701
1000	1840	1	RMS	1840	-50.82	-13	37.82	Pass	841
1840	1920	1	RMS	1850.2	23.72	60	36.28	Pass	401
1920	3000	1	RMS	2955	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11848	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19403	-30.16	-13	17.16	Pass	8001



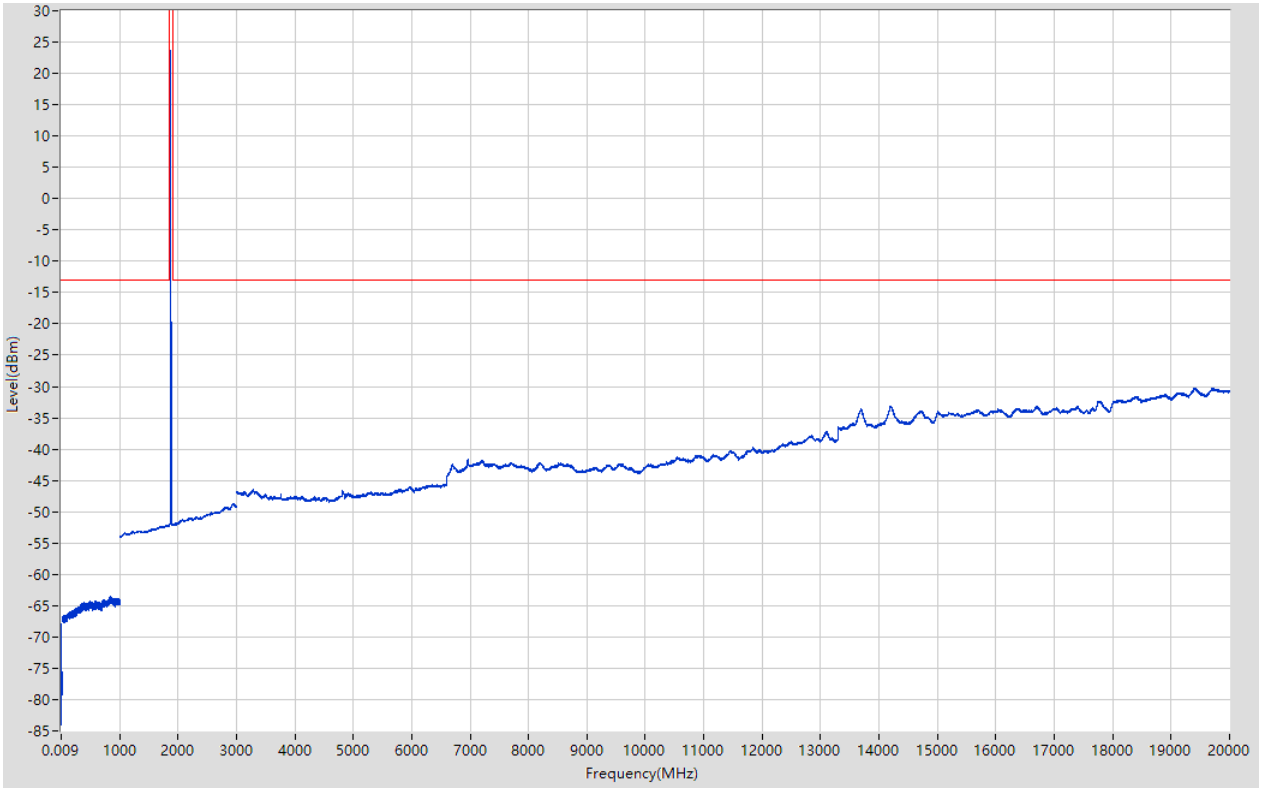
1.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-57.6	-13	44.6	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-13	58.57	Pass	2986
30	1000	0.1	RMS	845.6	-63.56	-13	50.56	Pass	9701
1000	1840	1	RMS	1840	-50.97	-13	37.97	Pass	841
1840	1920	1	RMS	1850.2	22.95	60	37.05	Pass	401
1920	3000	1	RMS	2962	-48.8	-13	35.8	Pass	1081
3000	12000	1	RMS	11845	-39.81	-13	26.81	Pass	9002
12000	20000	1	RMS	19407	-30.17	-13	17.17	Pass	8001



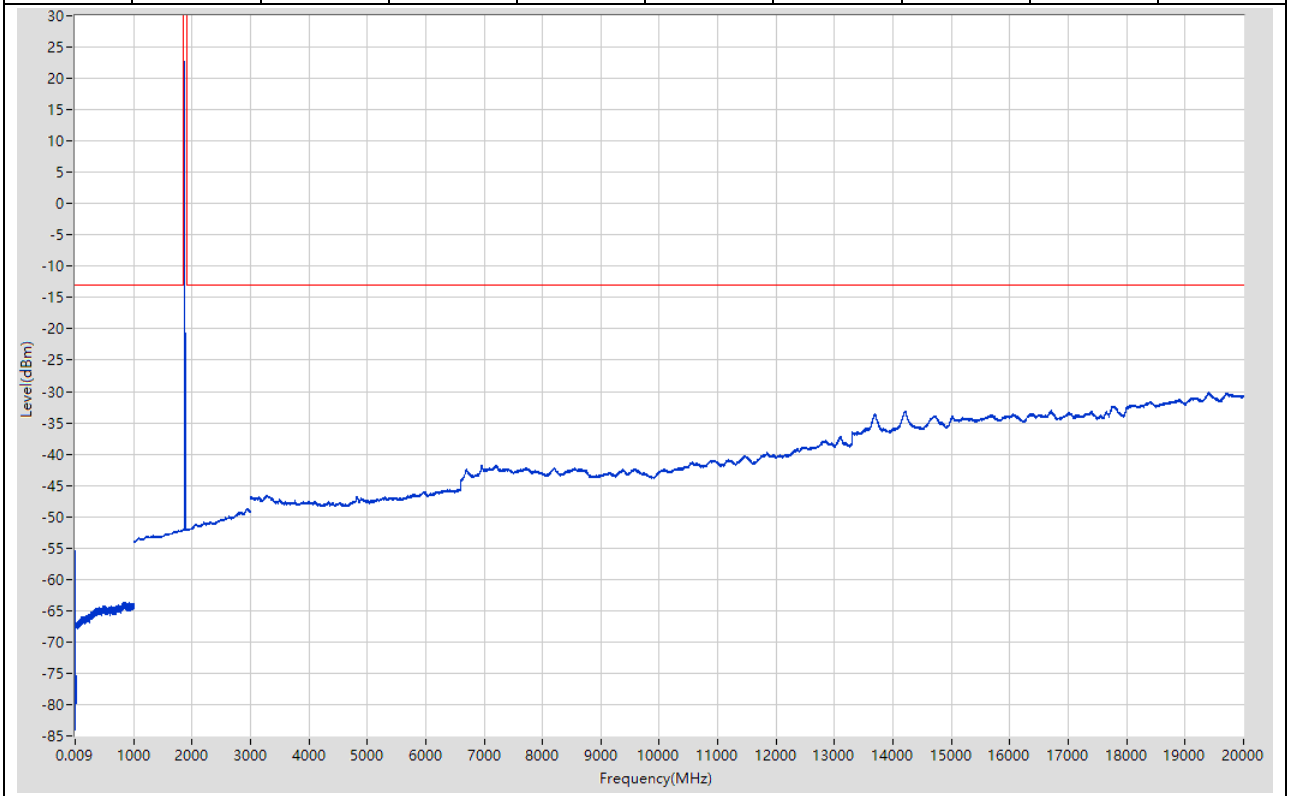
1.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68	-13	55	Pass	401
0.15	30	0.01	RMS	0.15	-71.05	-13	58.05	Pass	2986
30	1000	0.1	RMS	851.001	-63.58	-13	50.58	Pass	9701
1000	1840	1	RMS	1840	-52.08	-13	39.08	Pass	841
1840	1920	1	RMS	1878.6	23.74	60	36.26	Pass	401
1920	3000	1	RMS	2959	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11844	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19411	-30.2	-13	17.2	Pass	8001



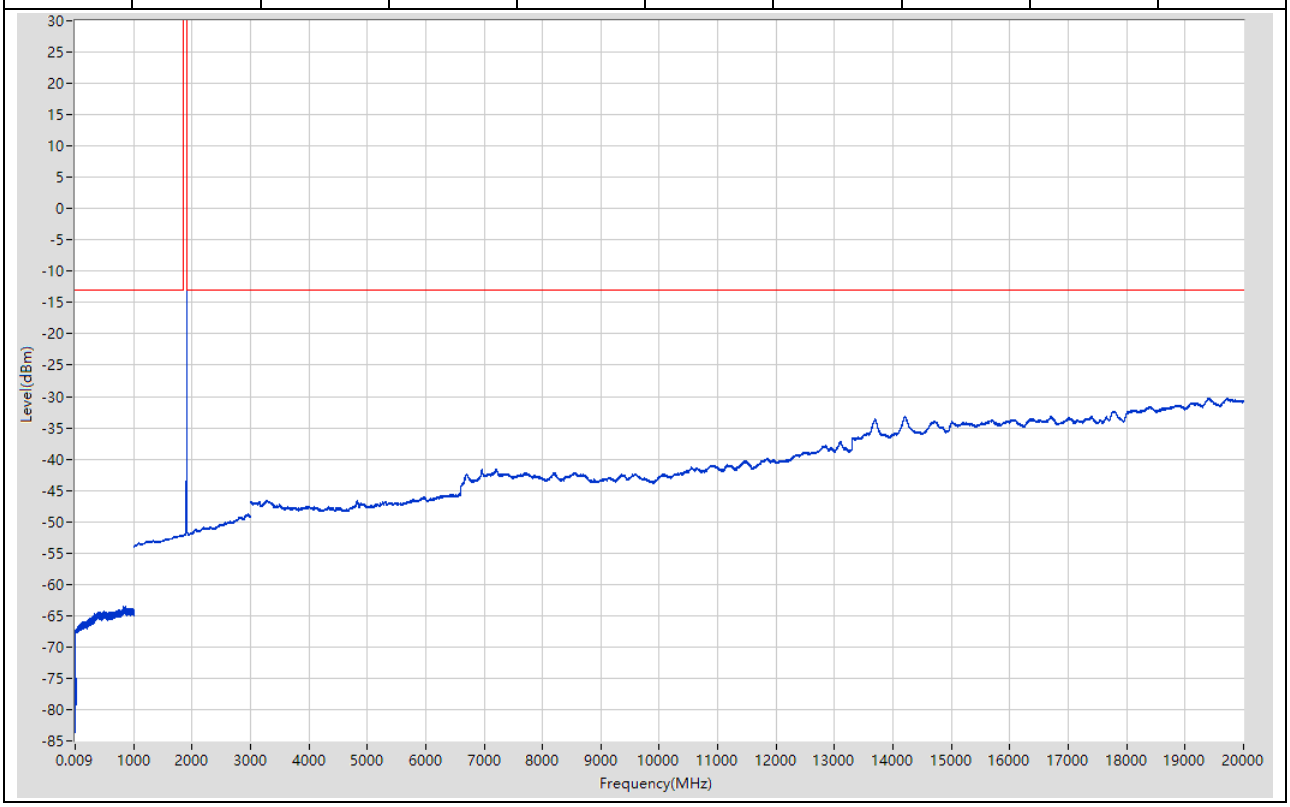
1.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-55.37	-13	42.37	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-13	59.03	Pass	2986
30	1000	0.1	RMS	838.4	-63.65	-13	50.65	Pass	9701
1000	1840	1	RMS	1823	-52.18	-13	39.18	Pass	841
1840	1920	1	RMS	1878.6	22.79	60	37.21	Pass	401
1920	3000	1	RMS	2962	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11848	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19401	-30.09	-13	17.09	Pass	8001



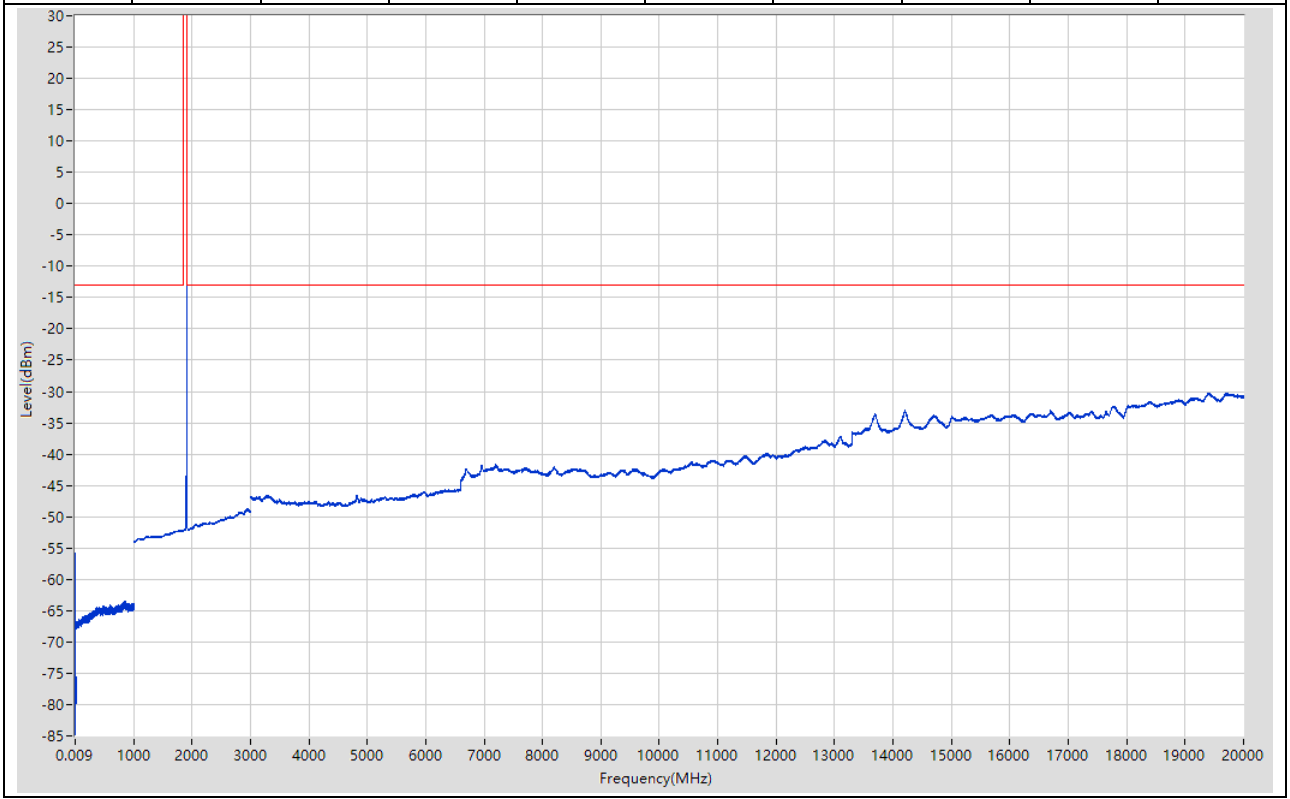
1.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.36	-13	54.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.29	-13	58.29	Pass	2986
30	1000	0.1	RMS	854.604	-63.51	-13	50.51	Pass	9701
1000	1840	1	RMS	1840	-52.09	-13	39.09	Pass	841
1840	1920	1	RMS	1907.2	23.78	60	36.22	Pass	401
1920	3000	1	RMS	2958	-48.69	-13	35.69	Pass	1081
3000	12000	1	RMS	11839	-39.86	-13	26.86	Pass	9002
12000	20000	1	RMS	19401	-30.25	-13	17.25	Pass	8001



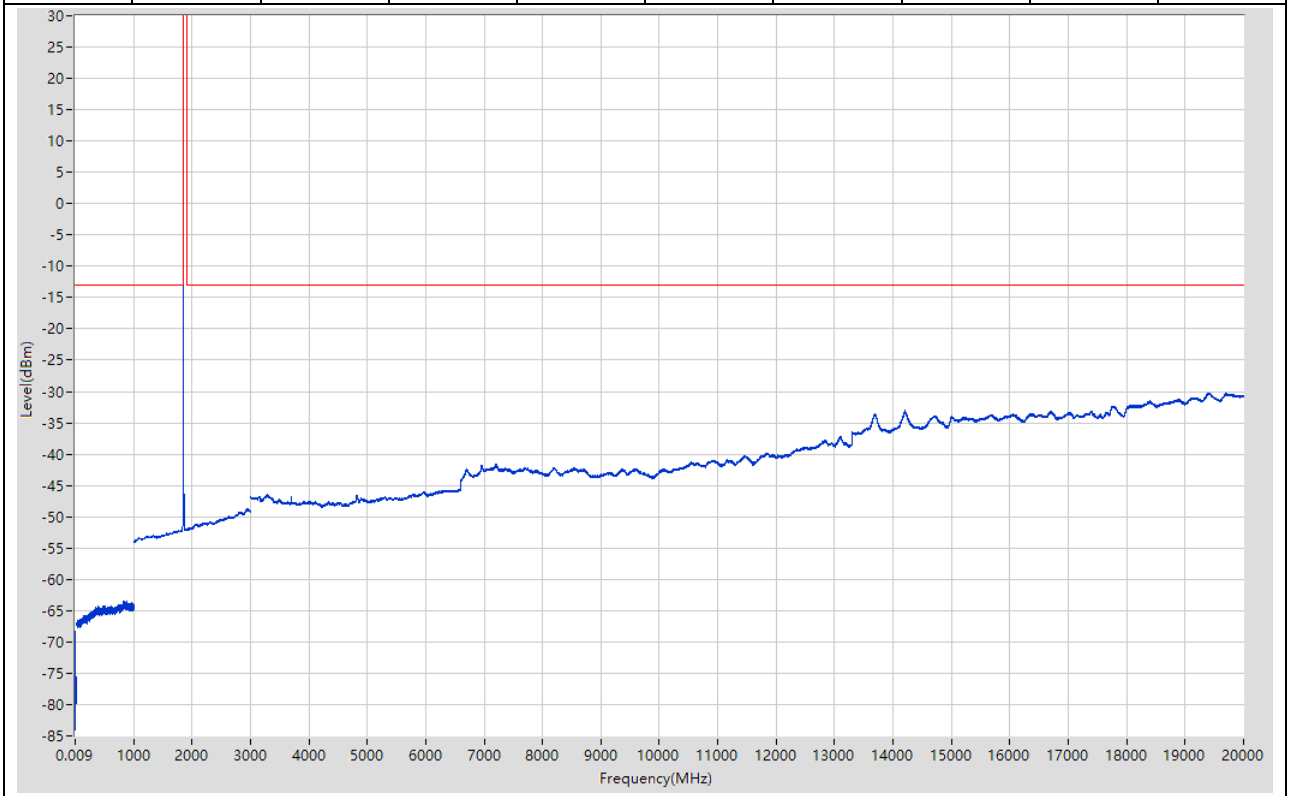
1.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-55.79	-13	42.79	Pass	401
0.15	30	0.01	RMS	0.15	-70.84	-13	57.84	Pass	2986
30	1000	0.1	RMS	854.804	-63.58	-13	50.58	Pass	9701
1000	1840	1	RMS	1816	-52.11	-13	39.11	Pass	841
1840	1920	1	RMS	1907.2	22.87	60	37.13	Pass	401
1920	3000	1	RMS	2957	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11846	-39.85	-13	26.85	Pass	9002
12000	20000	1	RMS	19402	-30.25	-13	17.25	Pass	8001



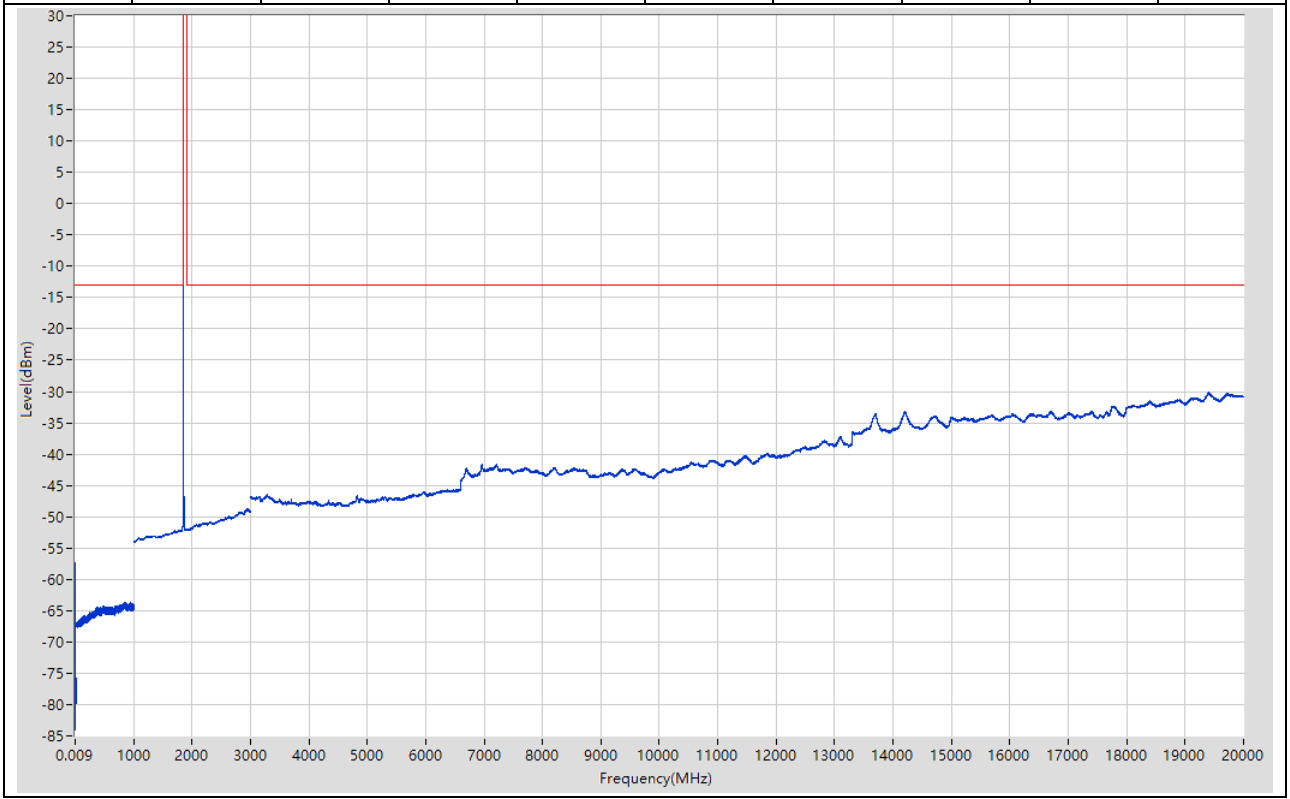
1.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.38	-13	55.38	Pass	401
0.15	30	0.01	RMS	0.15	-70.6	-13	57.6	Pass	2986
30	1000	0.1	RMS	834.6	-63.52	-13	50.52	Pass	9701
1000	1840	1	RMS	1840	-51.17	-13	38.17	Pass	841
1840	1920	1	RMS	1850.2	23.96	60	36.04	Pass	401
1920	3000	1	RMS	2957	-48.73	-13	35.73	Pass	1081
3000	12000	1	RMS	11850	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19415	-30.2	-13	17.2	Pass	8001



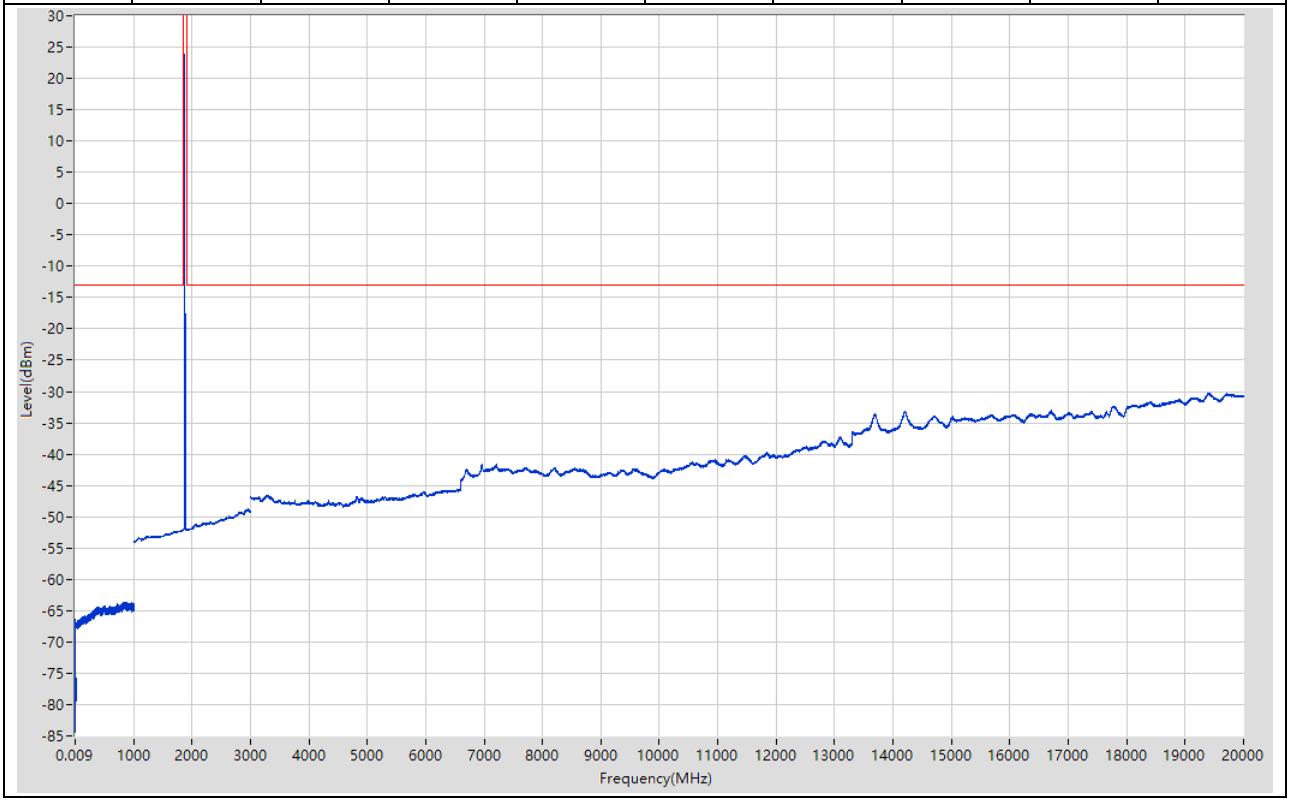
1.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-57.42	-13	44.42	Pass	401
0.15	30	0.01	RMS	0.15	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	845.6	-63.61	-13	50.61	Pass	9701
1000	1840	1	RMS	1840	-51.42	-13	38.42	Pass	841
1840	1920	1	RMS	1850.2	23.1	60	36.9	Pass	401
1920	3000	1	RMS	2961	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11852	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19395	-30.15	-13	17.15	Pass	8001



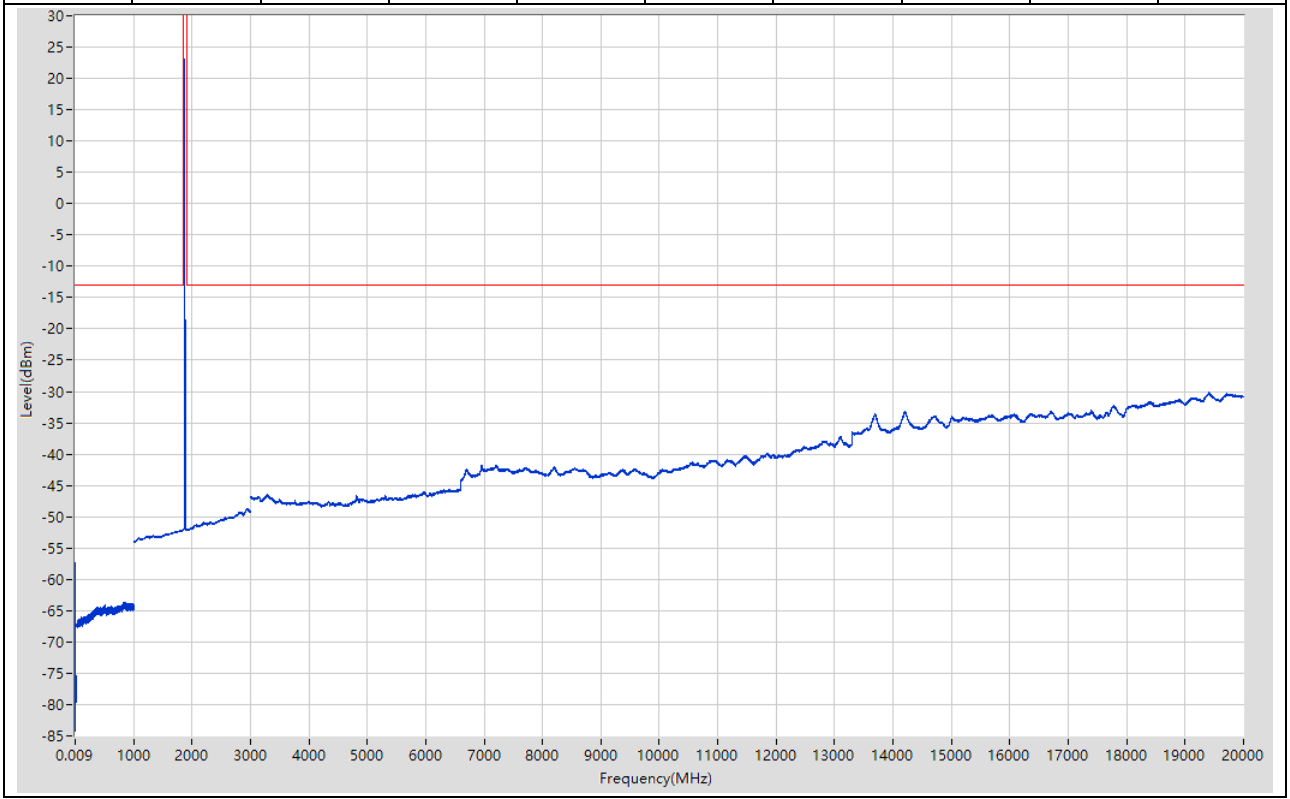
1.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.38	-13	53.38	Pass	401
0.15	30	0.01	RMS	0.19	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	853.503	-63.65	-13	50.65	Pass	9701
1000	1840	1	RMS	1831	-52.12	-13	39.12	Pass	841
1840	1920	1	RMS	1877.8	23.92	60	36.08	Pass	401
1920	3000	1	RMS	2951	-48.77	-13	35.77	Pass	1081
3000	12000	1	RMS	11849	-39.7	-13	26.7	Pass	9002
12000	20000	1	RMS	19406	-30.24	-13	17.24	Pass	8001



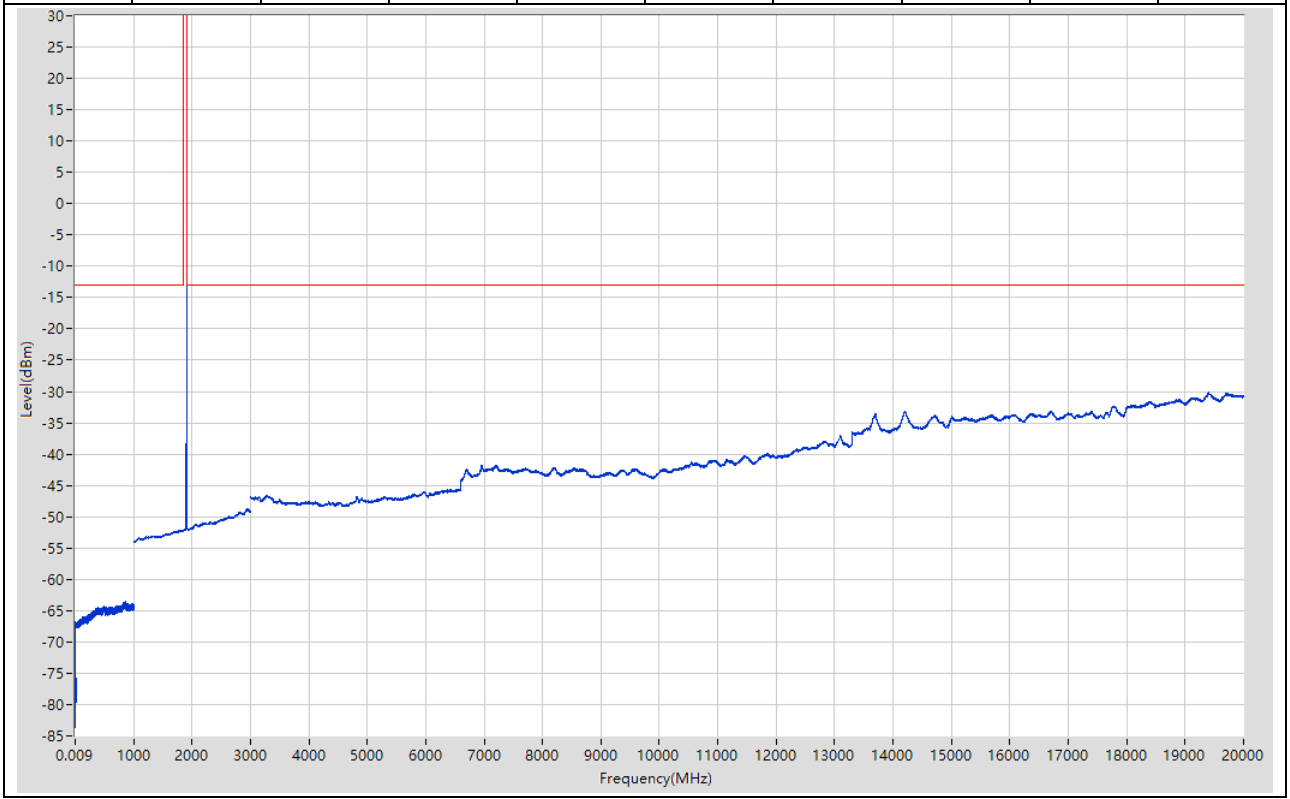
1.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-57.39	-13	44.39	Pass	401
0.15	30	0.01	RMS	0.16	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	856.905	-63.6	-13	50.6	Pass	9701
1000	1840	1	RMS	1834	-52.11	-13	39.11	Pass	841
1840	1920	1	RMS	1877.8	23.16	60	36.84	Pass	401
1920	3000	1	RMS	2961	-48.77	-13	35.77	Pass	1081
3000	12000	1	RMS	11848	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19401	-30.19	-13	17.19	Pass	8001



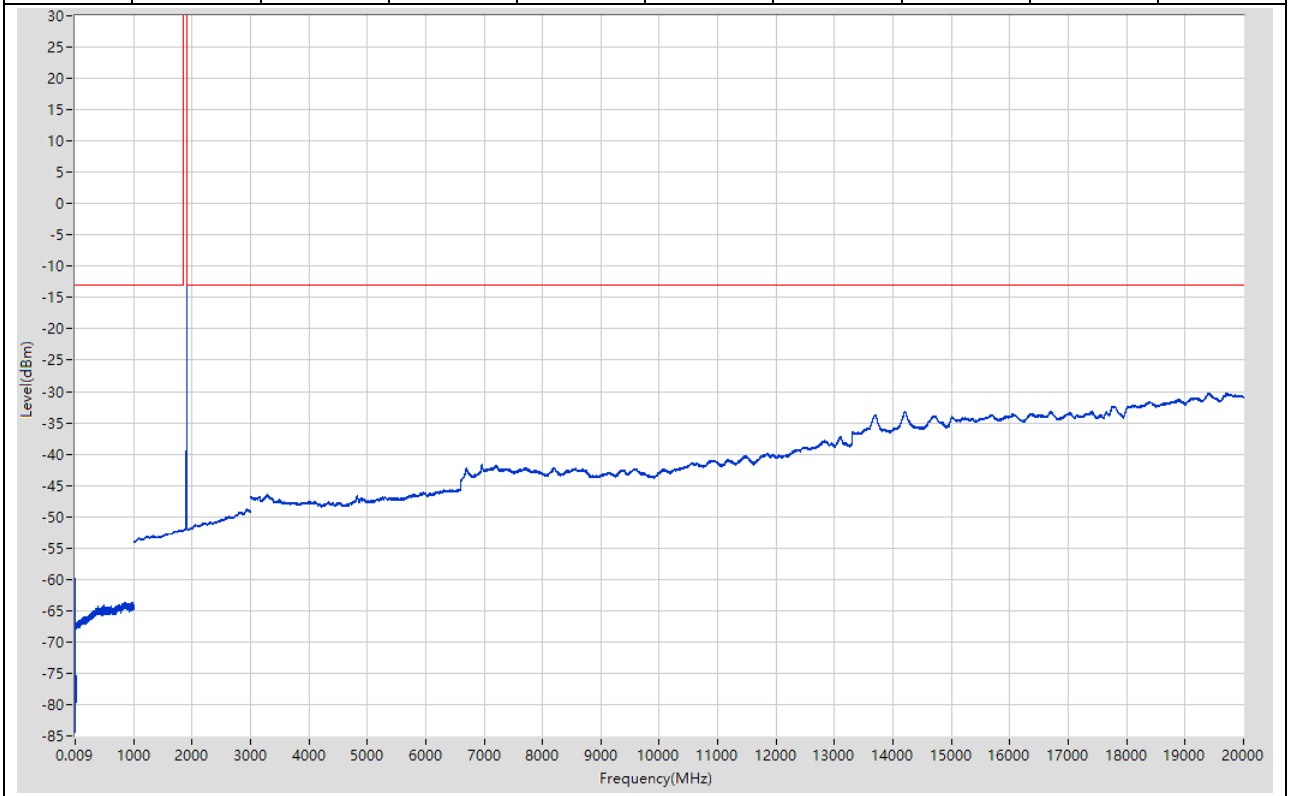
1.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.76	-13	53.76	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	863.409	-63.59	-13	50.59	Pass	9701
1000	1840	1	RMS	1837	-52.14	-13	39.14	Pass	841
1840	1920	1	RMS	1905.2	23.95	60	36.05	Pass	401
1920	3000	1	RMS	2955	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11847	-39.86	-13	26.86	Pass	9002
12000	20000	1	RMS	19399	-30.18	-13	17.18	Pass	8001



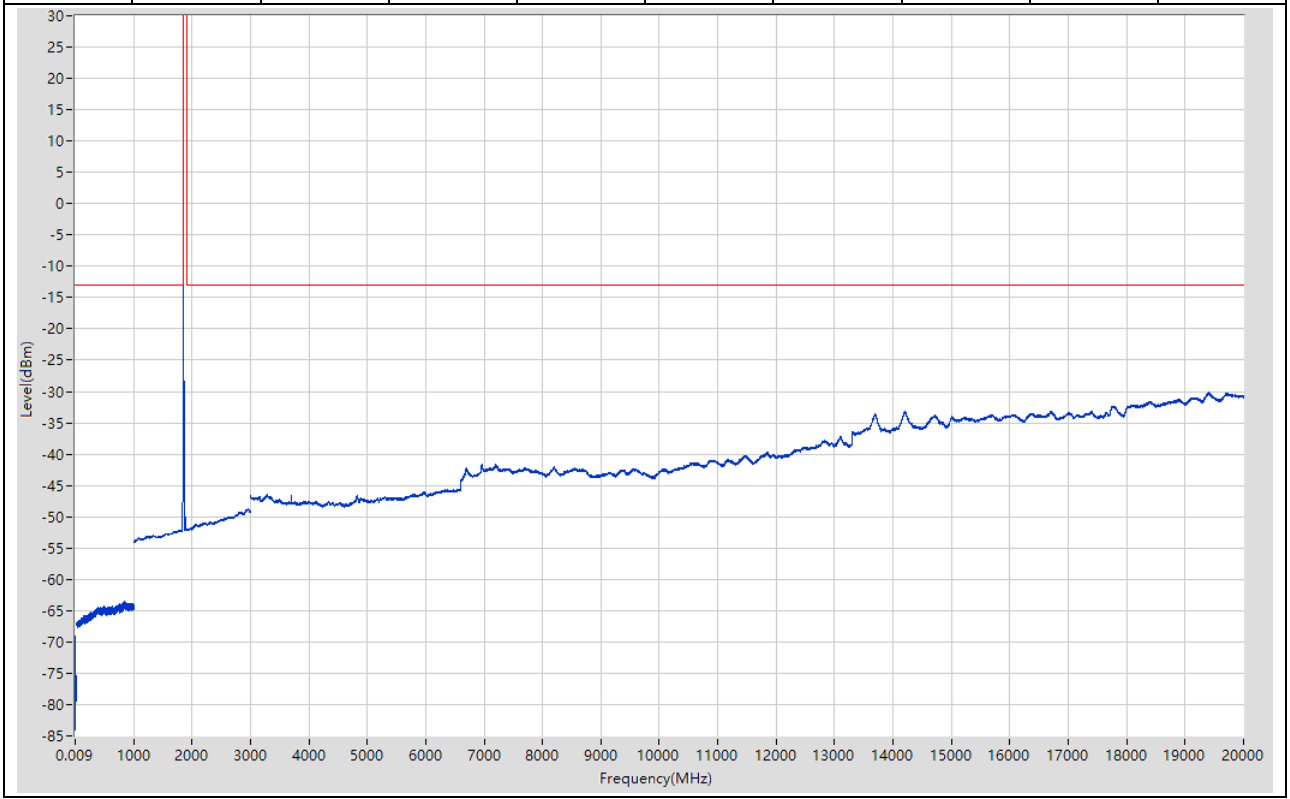
1.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-59.77	-13	46.77	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	851.402	-63.63	-13	50.63	Pass	9701
1000	1840	1	RMS	1805	-52.17	-13	39.17	Pass	841
1840	1920	1	RMS	1905.2	23.27	60	36.73	Pass	401
1920	3000	1	RMS	2935	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11858	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19394	-30.2	-13	17.2	Pass	8001



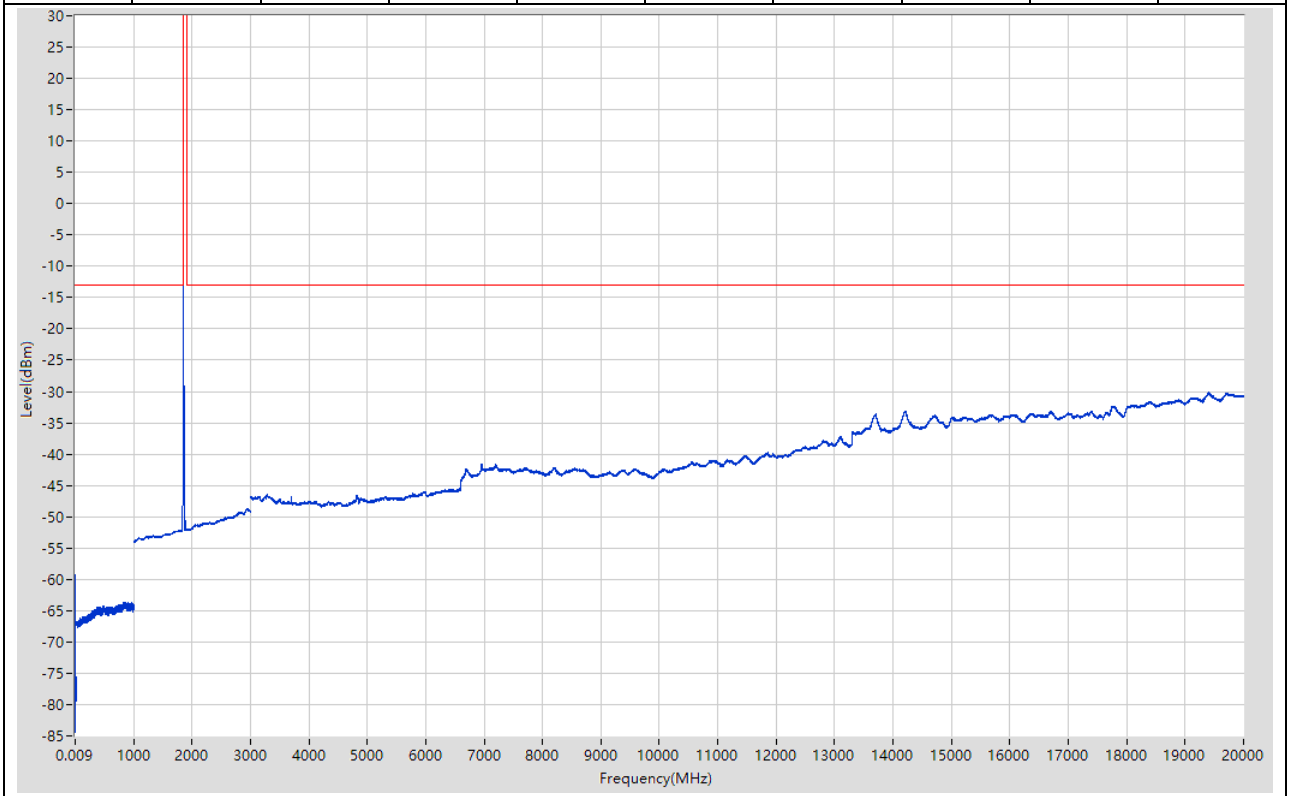
1.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-69.11	-13	56.11	Pass	401
0.15	30	0.01	RMS	0.15	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	842	-63.59	-13	50.59	Pass	9701
1000	1840	1	RMS	1840	-45.88	-13	32.88	Pass	841
1840	1920	1	RMS	1850.4	23.97	60	36.03	Pass	401
1920	3000	1	RMS	2955	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11852	-39.74	-13	26.74	Pass	9002
12000	20000	1	RMS	19403	-30.17	-13	17.17	Pass	8001



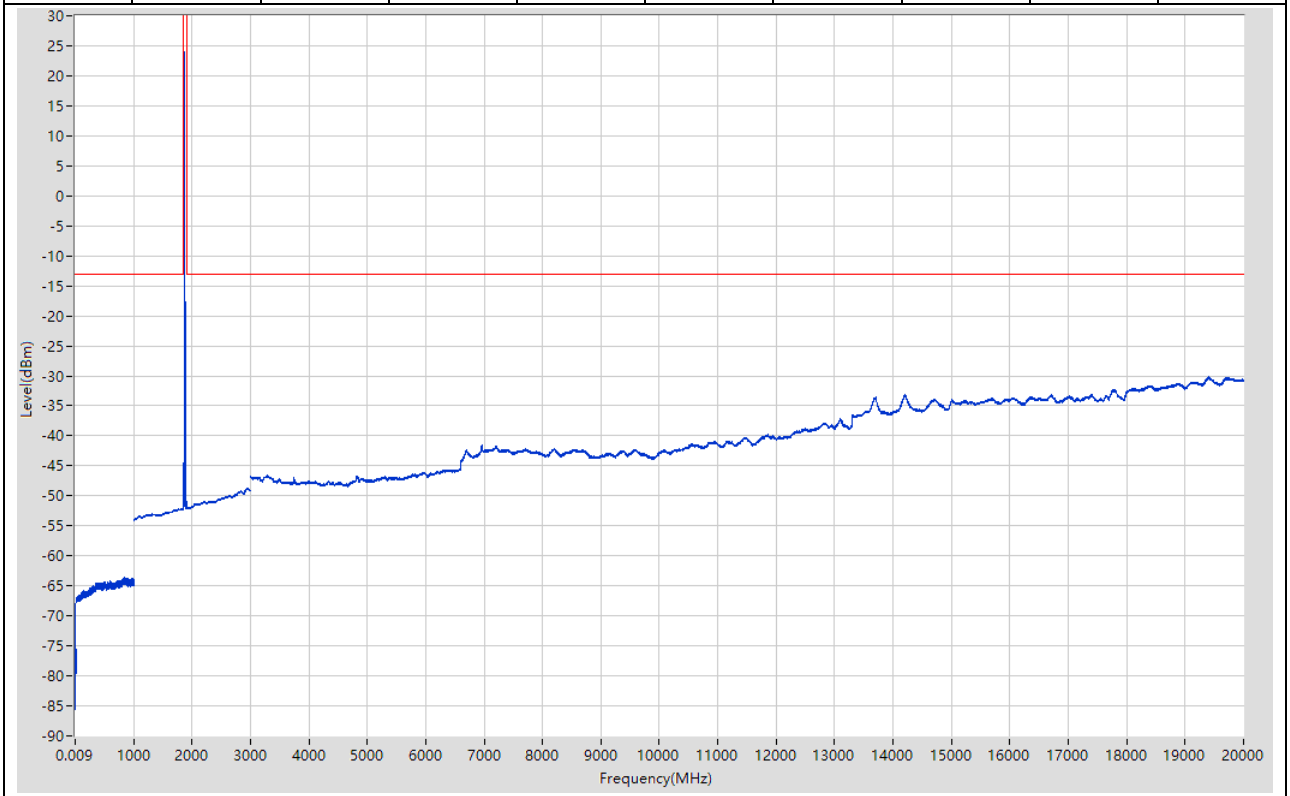
1.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-59.18	-13	46.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	849.8	-63.61	-13	50.61	Pass	9701
1000	1840	1	RMS	1840	-46.44	-13	33.44	Pass	841
1840	1920	1	RMS	1850.4	23.19	60	36.81	Pass	401
1920	3000	1	RMS	2958	-48.78	-13	35.78	Pass	1081
3000	12000	1	RMS	11857	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19402	-30.19	-13	17.19	Pass	8001



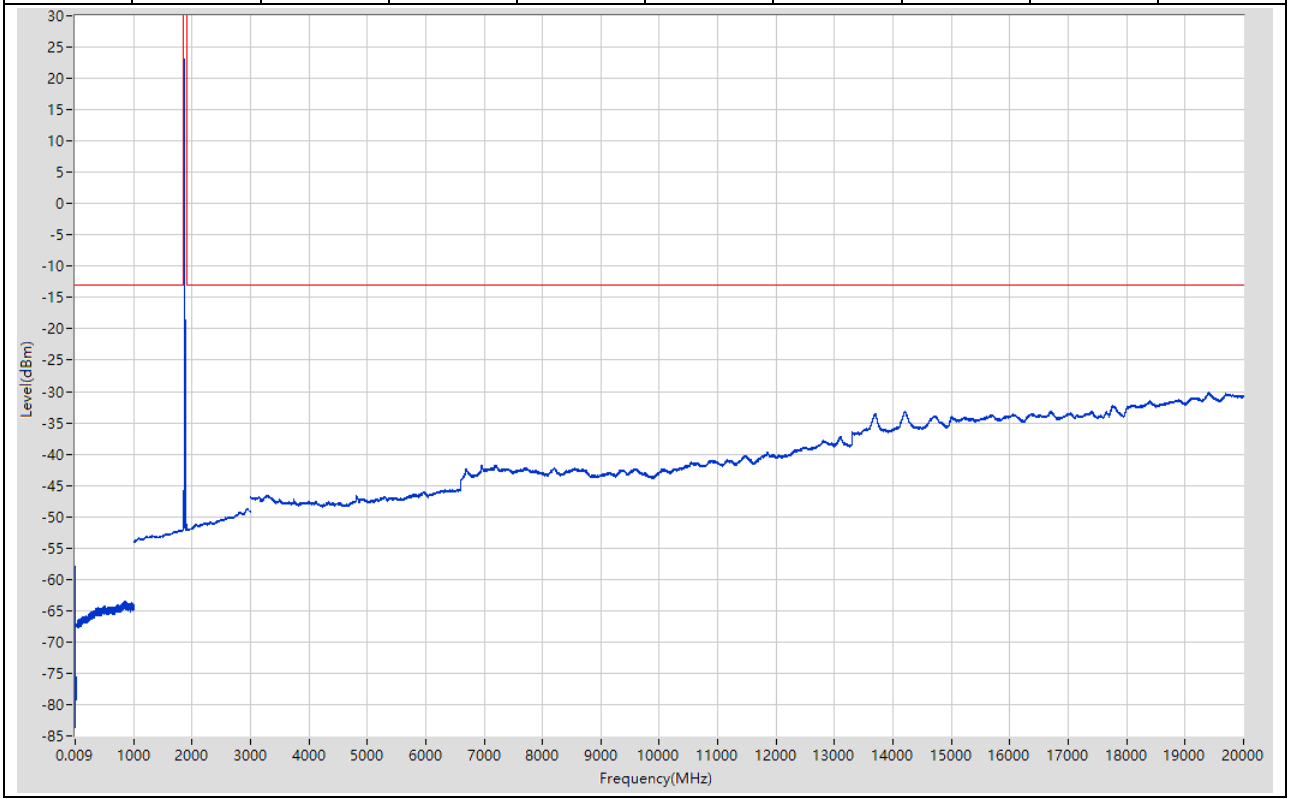
1.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.92	-13	54.92	Pass	401
0.15	30	0.01	RMS	0.15	-71.32	-13	58.32	Pass	2986
30	1000	0.1	RMS	849.3	-63.63	-13	50.63	Pass	9701
1000	1840	1	RMS	1840	-52.02	-13	39.02	Pass	841
1840	1920	1	RMS	1875.4	24	60	36	Pass	401
1920	3000	1	RMS	2960	-48.75	-13	35.75	Pass	1081
3000	12000	1	RMS	11853	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19403	-30.19	-13	17.19	Pass	8001



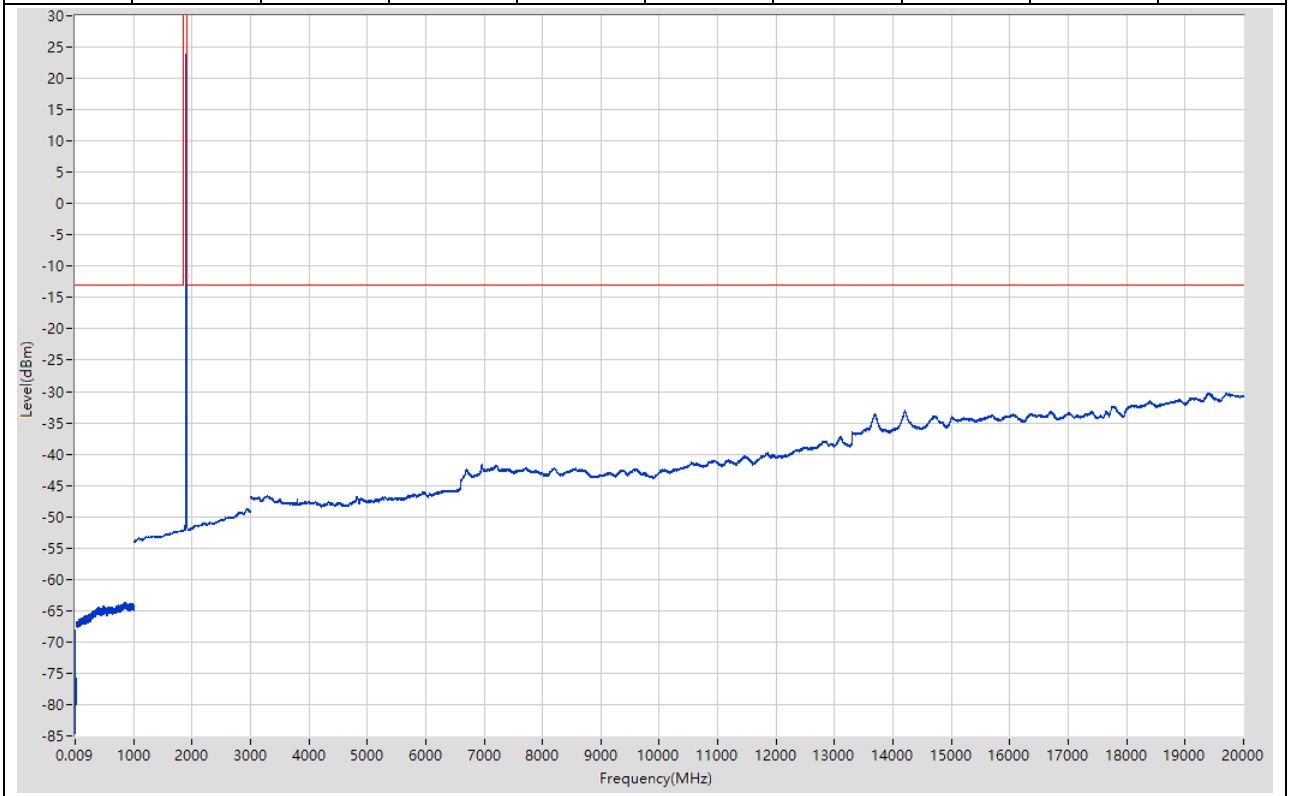
1.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-57.85	-13	44.85	Pass	401
0.15	30	0.01	RMS	0.15	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	846.2	-63.43	-13	50.43	Pass	9701
1000	1840	1	RMS	1840	-52.12	-13	39.12	Pass	841
1840	1920	1	RMS	1875.4	23.1	60	36.9	Pass	401
1920	3000	1	RMS	2946	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11843	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19403	-30.18	-13	17.18	Pass	8001



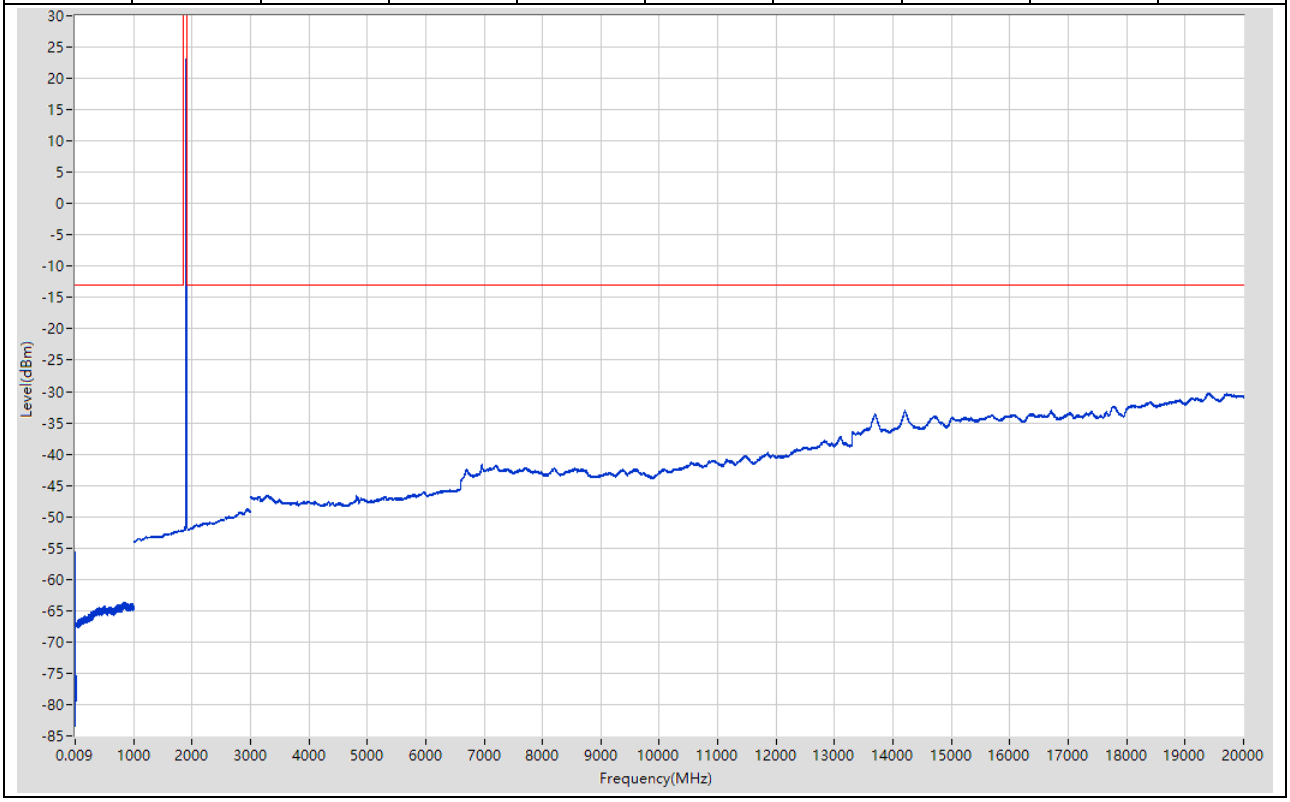
1.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.09	-13	55.09	Pass	401
0.15	30	0.01	RMS	0.15	-70.87	-13	57.87	Pass	2986
30	1000	0.1	RMS	858.206	-63.61	-13	50.61	Pass	9701
1000	1840	1	RMS	1840	-52.16	-13	39.16	Pass	841
1840	1920	1	RMS	1900.4	23.93	60	36.07	Pass	401
1920	3000	1	RMS	2955	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11852	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19414	-30.21	-13	17.21	Pass	8001



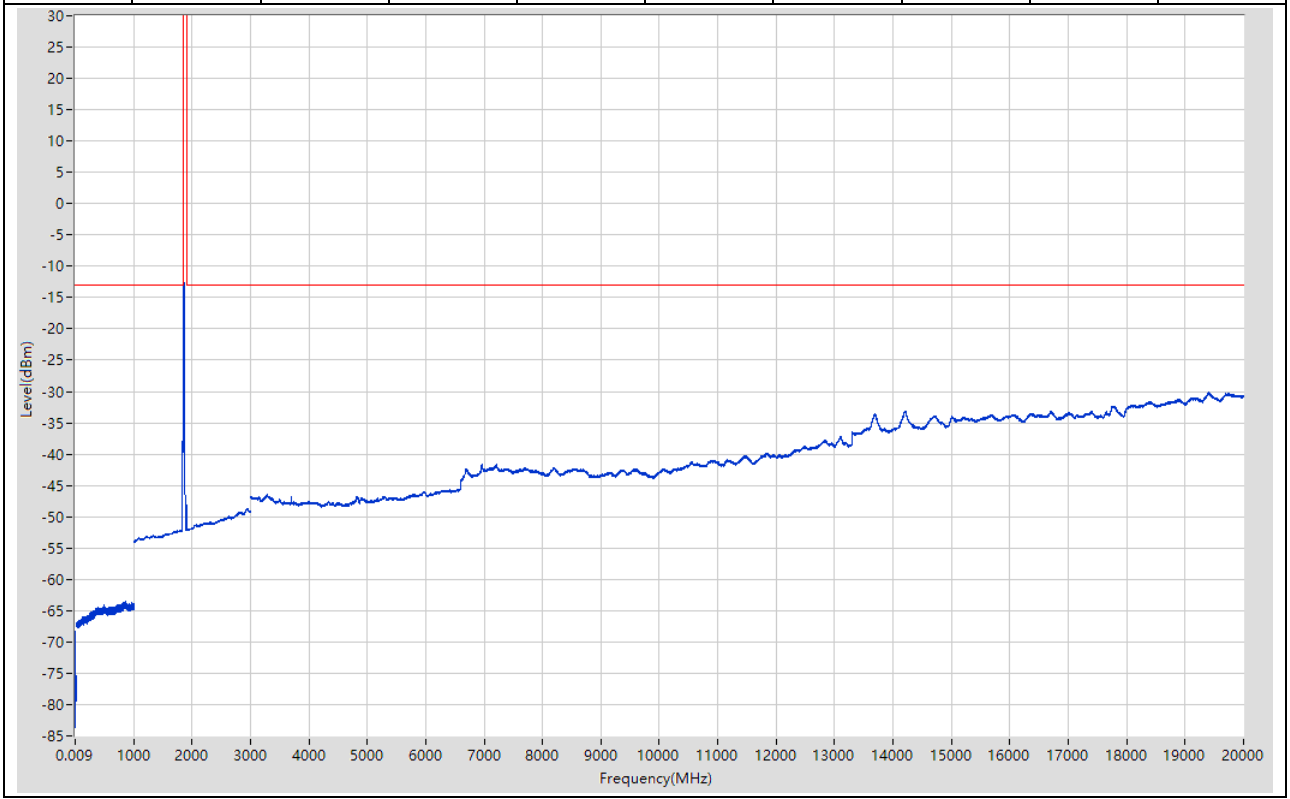
1.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-55.58	-13	42.58	Pass	401
0.15	30	0.01	RMS	0.15	-70.78	-13	57.78	Pass	2986
30	1000	0.1	RMS	845.9	-63.65	-13	50.65	Pass	9701
1000	1840	1	RMS	1828	-52.18	-13	39.18	Pass	841
1840	1920	1	RMS	1900.4	23.11	60	36.89	Pass	401
1920	3000	1	RMS	2960	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11850	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19416	-30.24	-13	17.24	Pass	8001



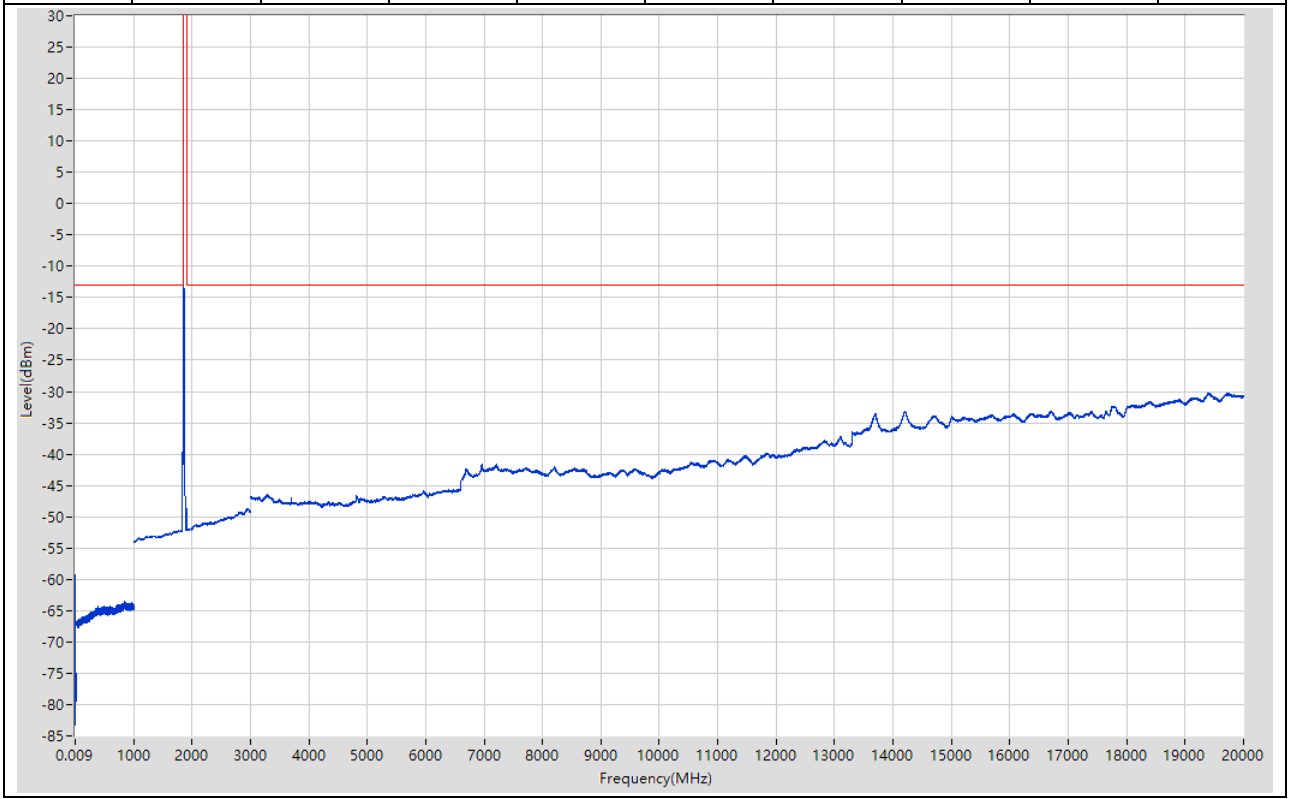
1.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.36	-13	55.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	857.706	-63.47	-13	50.47	Pass	9701
1000	1840	1	RMS	1838	-38.02	-13	25.02	Pass	841
1840	1920	1	RMS	1850.8	23.99	60	36.01	Pass	401
1920	3000	1	RMS	2954	-48.76	-13	35.76	Pass	1081
3000	12000	1	RMS	11859	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19406	-30.17	-13	17.17	Pass	8001



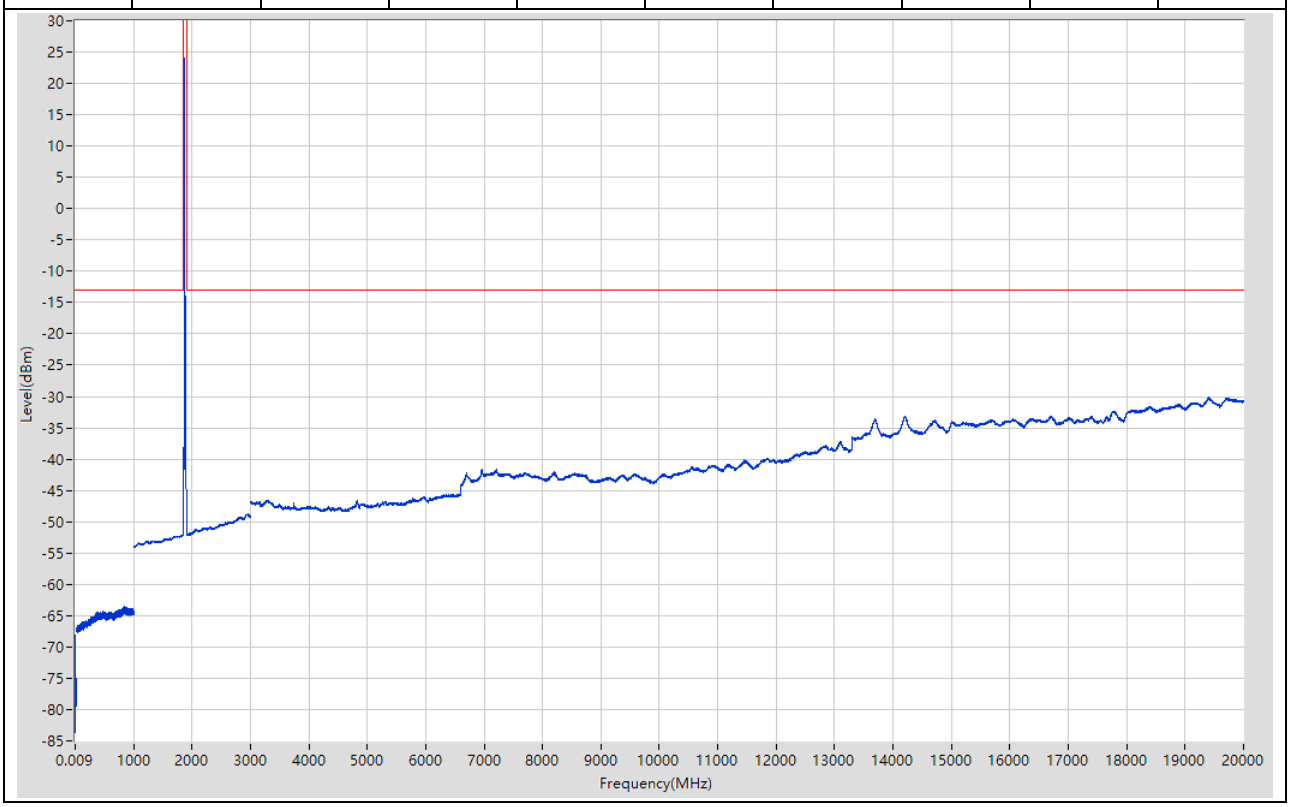
1.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-59.23	-13	46.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	836.7	-63.57	-13	50.57	Pass	9701
1000	1840	1	RMS	1838	-39.63	-13	26.63	Pass	841
1840	1920	1	RMS	1850.8	23.15	60	36.85	Pass	401
1920	3000	1	RMS	2958	-48.75	-13	35.75	Pass	1081
3000	12000	1	RMS	11850	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19400	-30.22	-13	17.22	Pass	8001



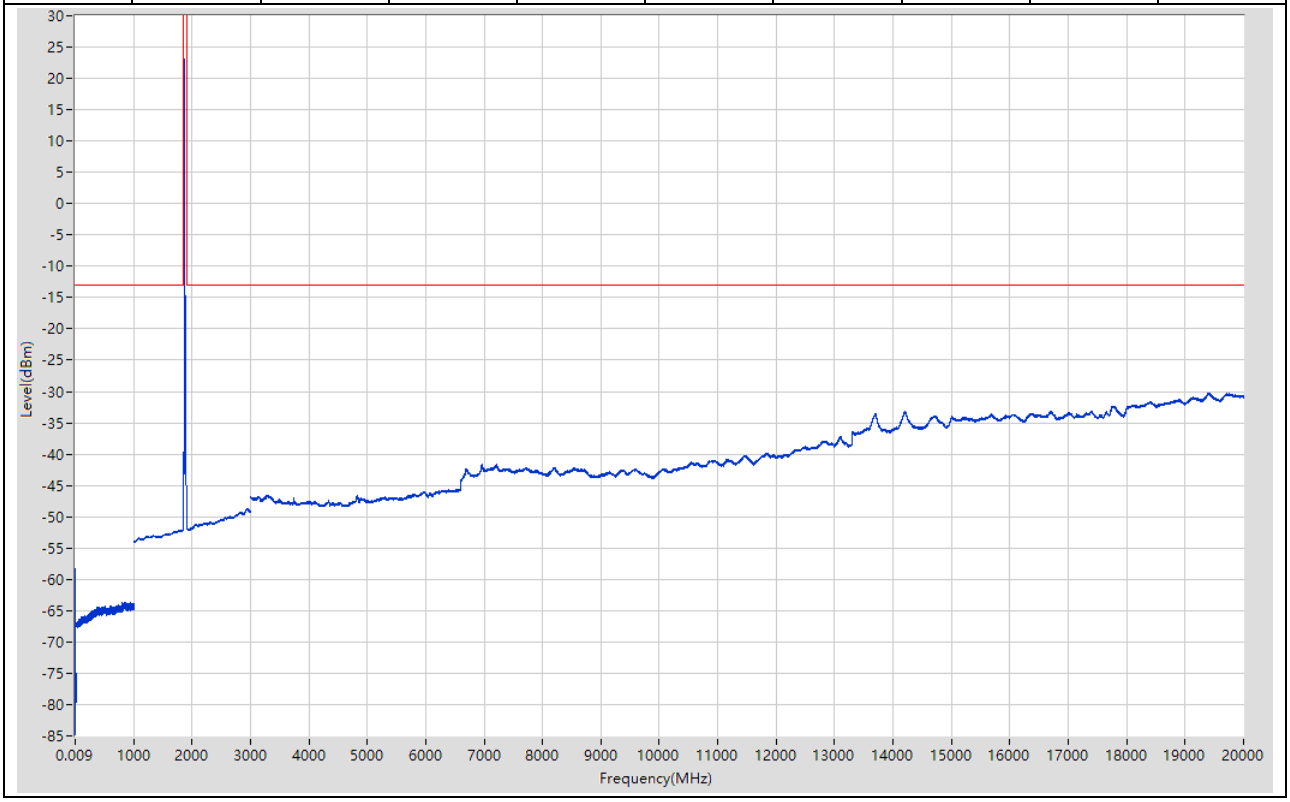
1.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.16	-13	55.16	Pass	401
0.15	30	0.01	RMS	0.16	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	844.7	-63.51	-13	50.51	Pass	9701
1000	1840	1	RMS	1824	-52.19	-13	39.19	Pass	841
1840	1920	1	RMS	1873.2	24.04	60	35.96	Pass	401
1920	3000	1	RMS	2960	-48.73	-13	35.73	Pass	1081
3000	12000	1	RMS	11851	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19413	-30.18	-13	17.18	Pass	8001



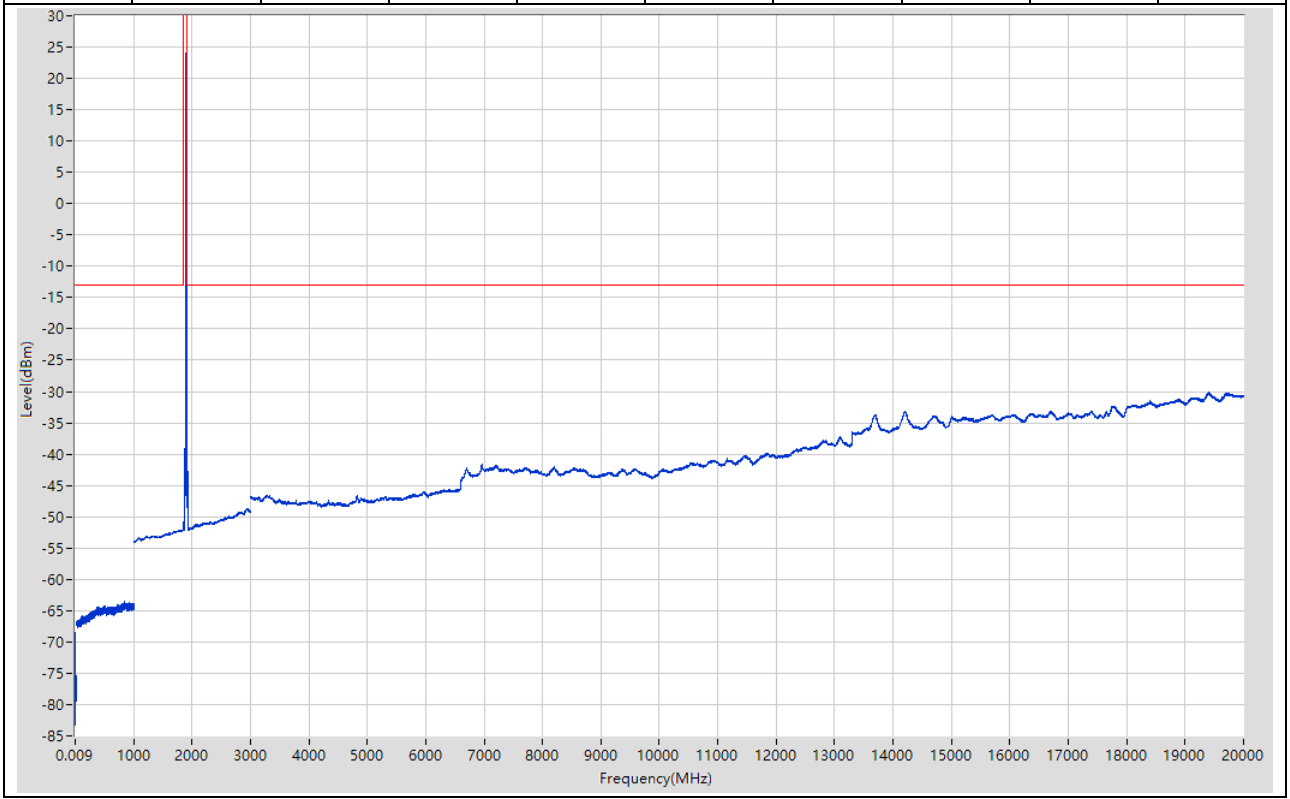
1.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-58.35	-13	45.35	Pass	401
0.15	30	0.01	RMS	0.16	-71.66	-13	58.66	Pass	2986
30	1000	0.1	RMS	834.4	-63.61	-13	50.61	Pass	9701
1000	1840	1	RMS	1838	-52.12	-13	39.12	Pass	841
1840	1920	1	RMS	1873.2	23.08	60	36.92	Pass	401
1920	3000	1	RMS	2945	-48.75	-13	35.75	Pass	1081
3000	12000	1	RMS	11834	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19401	-30.19	-13	17.19	Pass	8001



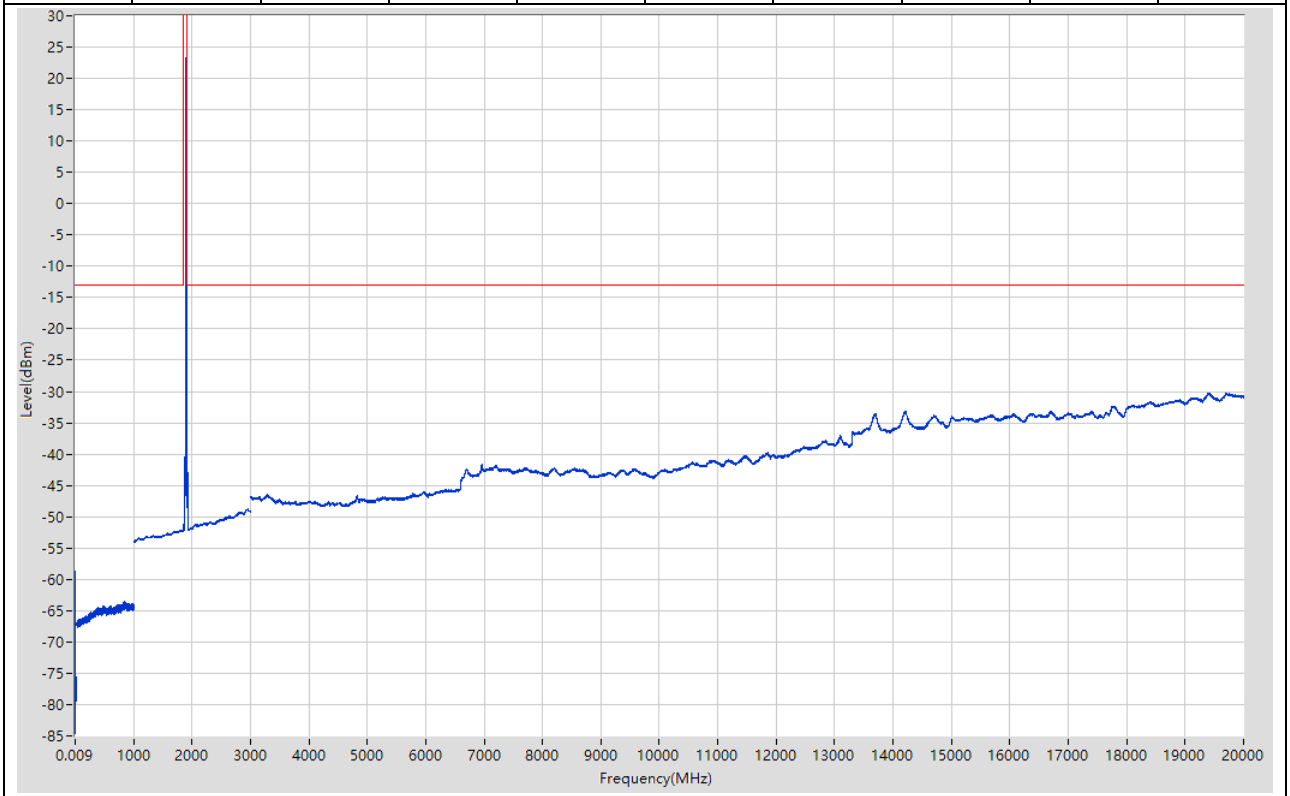
1.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.43	-13	55.43	Pass	401
0.15	30	0.01	RMS	0.15	-71.71	-13	58.71	Pass	2986
30	1000	0.1	RMS	852.802	-63.57	-13	50.57	Pass	9701
1000	1840	1	RMS	1810	-52.16	-13	39.16	Pass	841
1840	1920	1	RMS	1895.8	24.06	60	35.94	Pass	401
1920	3000	1	RMS	1922	-42.81	-13	29.81	Pass	1081
3000	12000	1	RMS	11835	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19414	-30.15	-13	17.15	Pass	8001



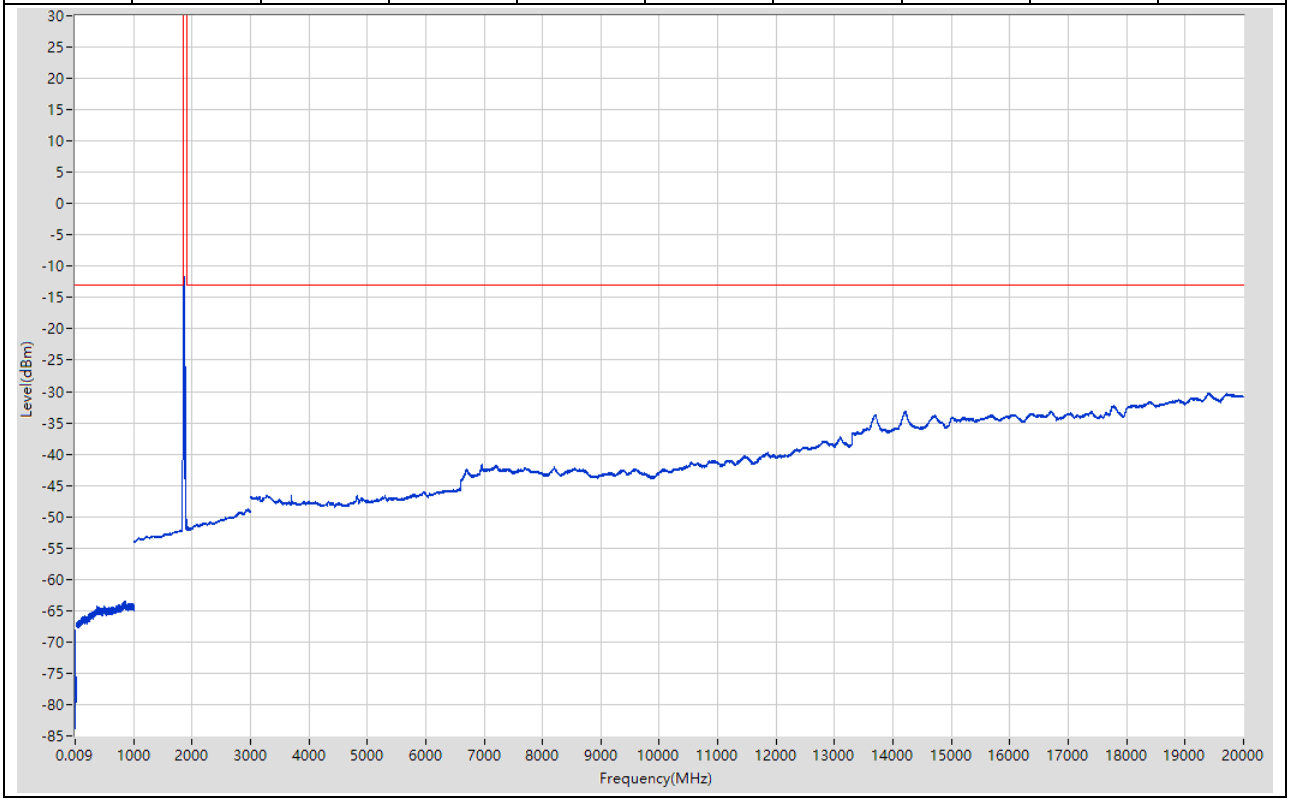
1.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-58.71	-13	45.71	Pass	401
0.15	30	0.01	RMS	0.15	-71.47	-13	58.47	Pass	2986
30	1000	0.1	RMS	841.4	-63.57	-13	50.57	Pass	9701
1000	1840	1	RMS	1840	-52.17	-13	39.17	Pass	841
1840	1920	1	RMS	1895.8	23.31	60	36.69	Pass	401
1920	3000	1	RMS	1922	-43.03	-13	30.03	Pass	1081
3000	12000	1	RMS	11851	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19402	-30.22	-13	17.22	Pass	8001



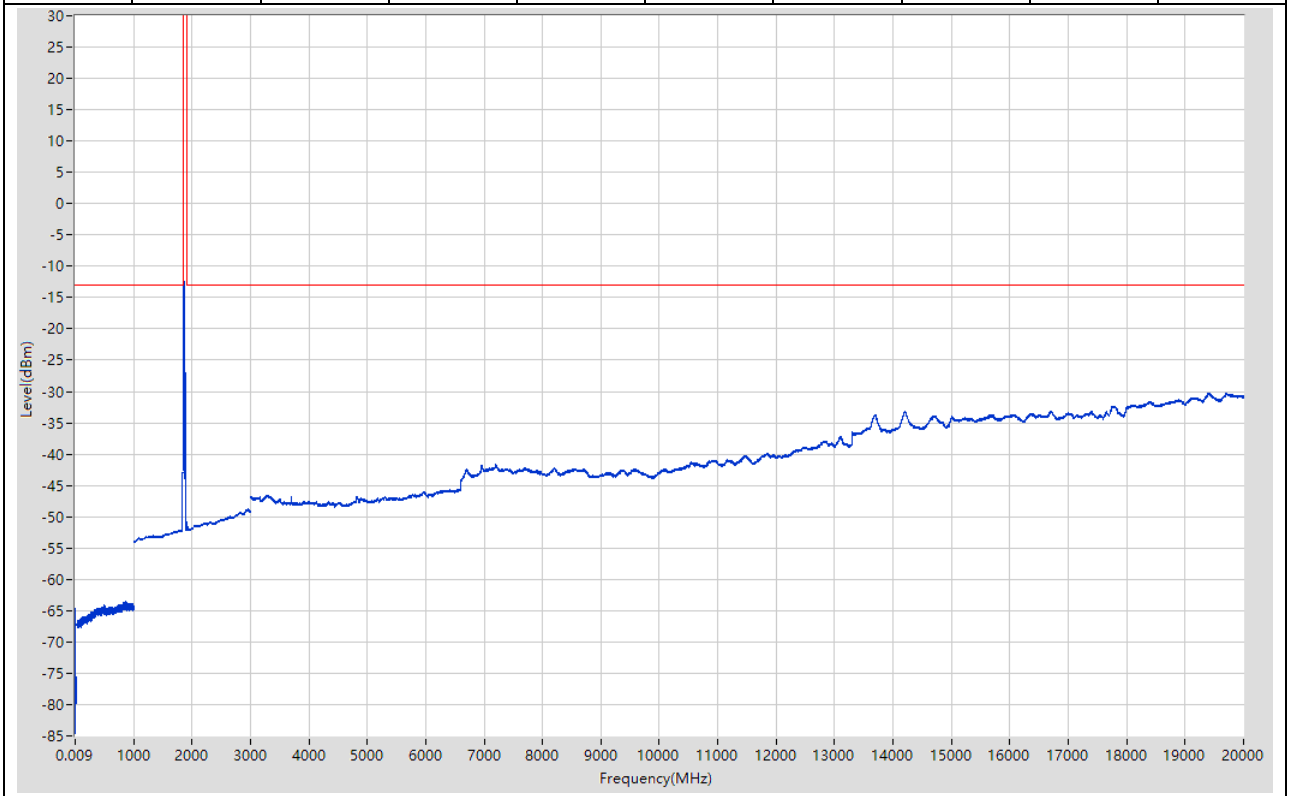
1.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.18	-13	55.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.78	-13	58.78	Pass	2986
30	1000	0.1	RMS	858.906	-63.58	-13	50.58	Pass	9701
1000	1840	1	RMS	1840	-40.72	-13	27.72	Pass	841
1840	1920	1	RMS	1851	23.93	60	36.07	Pass	401
1920	3000	1	RMS	2950	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11852	-39.72	-13	26.72	Pass	9002
12000	20000	1	RMS	19412	-30.22	-13	17.22	Pass	8001



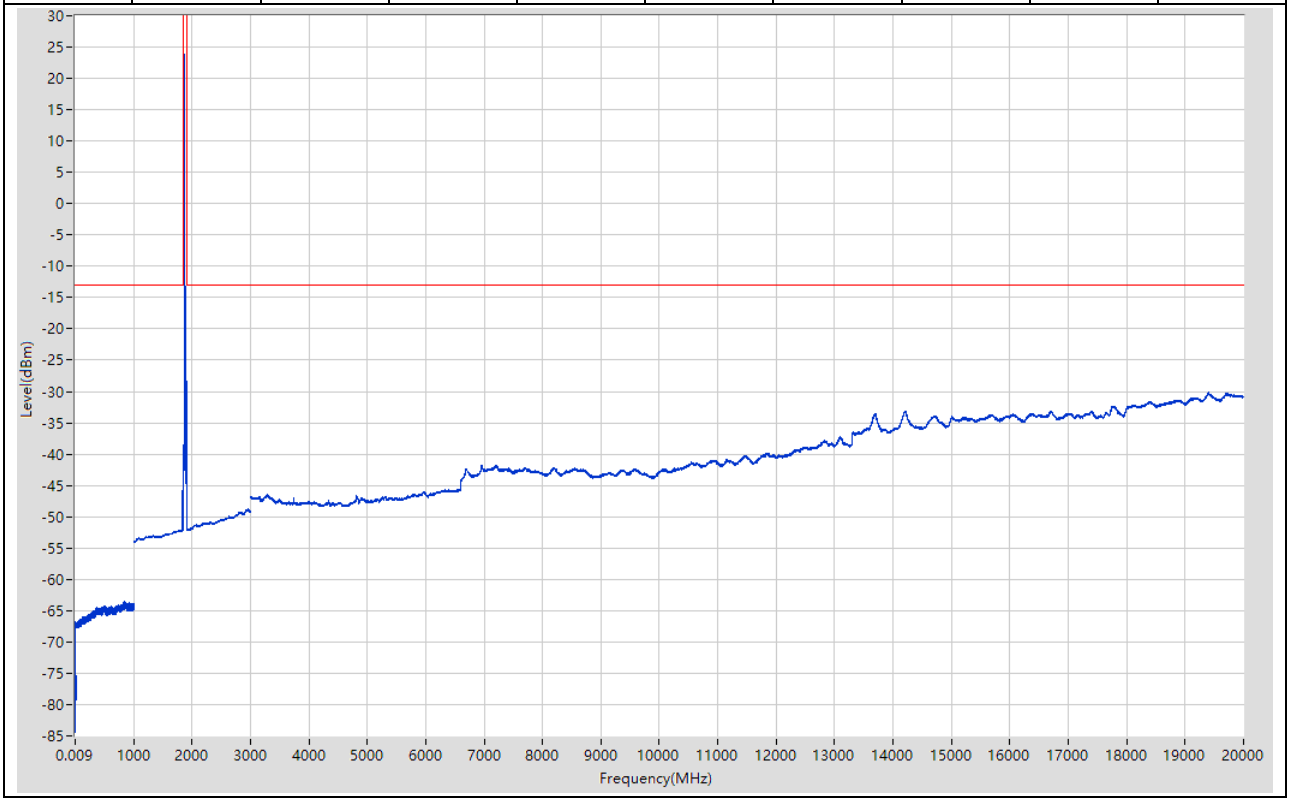
1.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-64.64	-13	51.64	Pass	401
0.15	30	0.01	RMS	0.16	-71.38	-13	58.38	Pass	2986
30	1000	0.1	RMS	855.204	-63.57	-13	50.57	Pass	9701
1000	1840	1	RMS	1840	-42.93	-13	29.93	Pass	841
1840	1920	1	RMS	1851	23.14	60	36.86	Pass	401
1920	3000	1	RMS	2951	-48.74	-13	35.74	Pass	1081
3000	12000	1	RMS	11852	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19408	-30.21	-13	17.21	Pass	8001



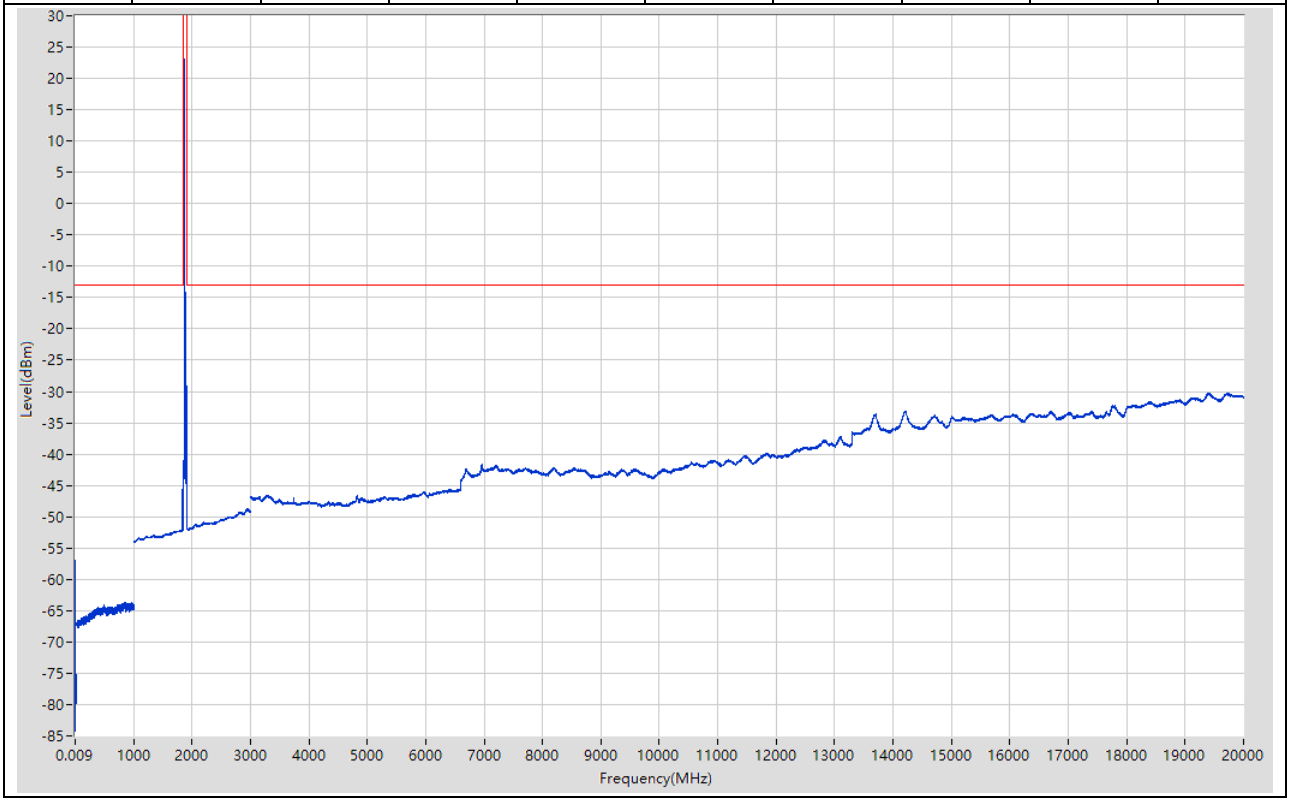
1.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.86	-13	53.86	Pass	401
0.15	30	0.01	RMS	0.15	-71.7	-13	58.7	Pass	2986
30	1000	0.1	RMS	848.5	-63.46	-13	50.46	Pass	9701
1000	1840	1	RMS	1835	-45.91	-13	32.91	Pass	841
1840	1920	1	RMS	1871	23.88	60	36.12	Pass	401
1920	3000	1	RMS	2954	-48.79	-13	35.79	Pass	1081
3000	12000	1	RMS	11847	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19402	-30.18	-13	17.18	Pass	8001



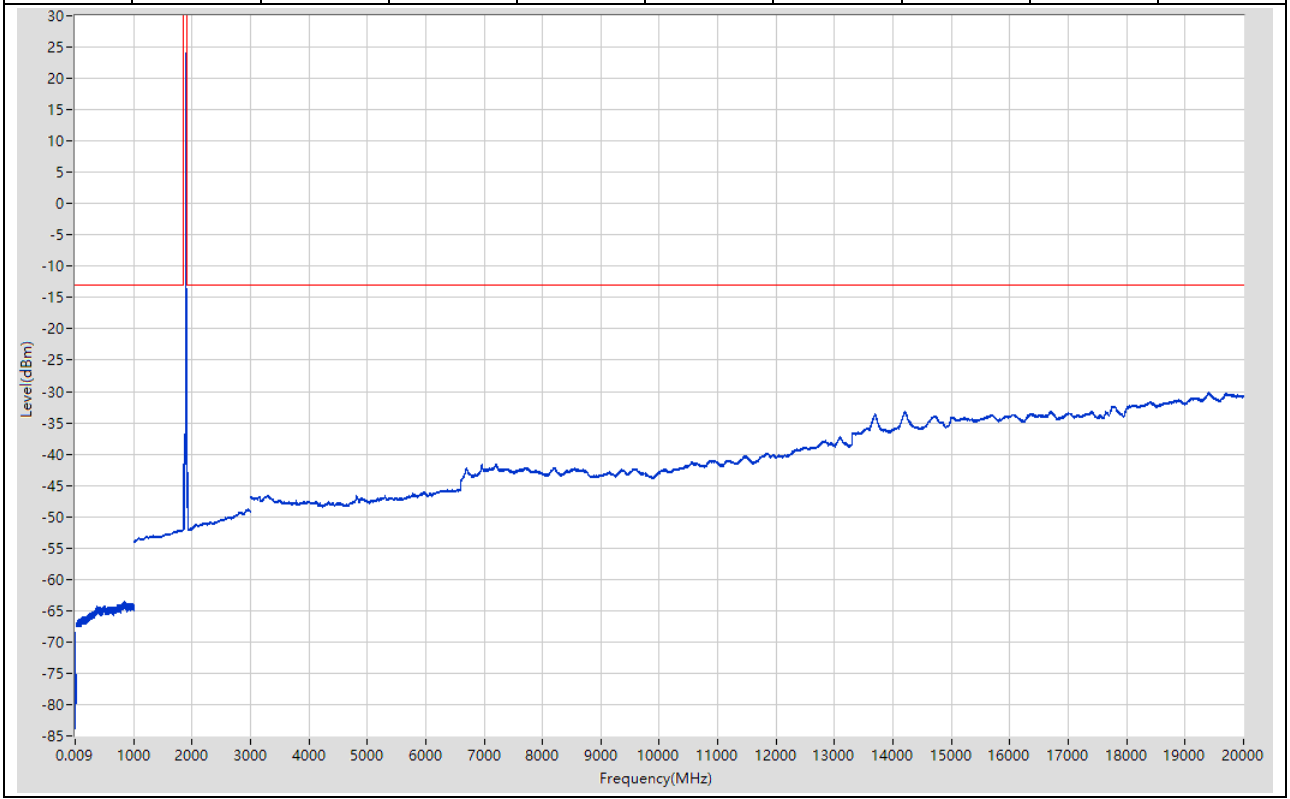
1.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.97	-13	43.97	Pass	401
0.15	30	0.01	RMS	0.15	-70.82	-13	57.82	Pass	2986
30	1000	0.1	RMS	959.273	-63.61	-13	50.61	Pass	9701
1000	1840	1	RMS	1835	-45.67	-13	32.67	Pass	841
1840	1920	1	RMS	1871	23	60	37	Pass	401
1920	3000	1	RMS	2961	-48.73	-13	35.73	Pass	1081
3000	12000	1	RMS	11852	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19420	-30.22	-13	17.22	Pass	8001



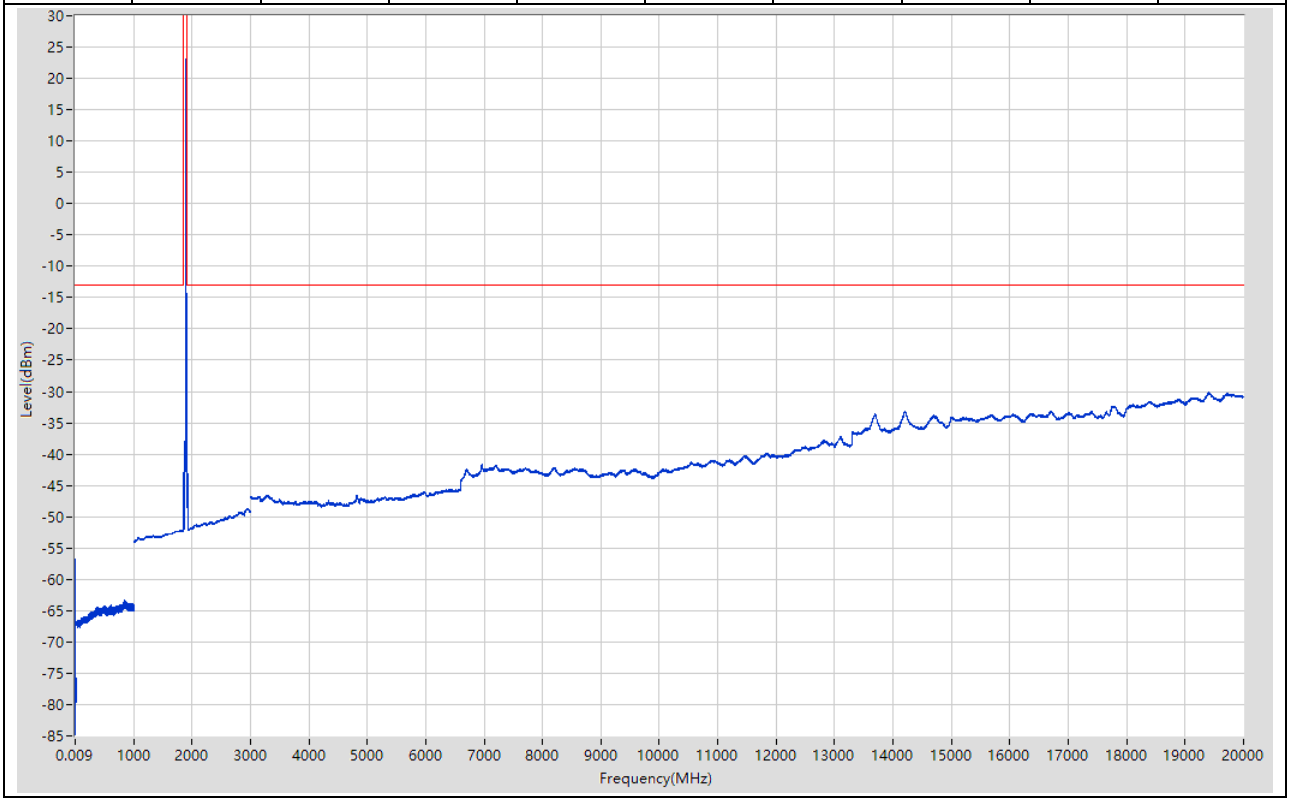
1.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.56	-13	55.56	Pass	401
0.15	30	0.01	RMS	0.15	-71.55	-13	58.55	Pass	2986
30	1000	0.1	RMS	840.8	-63.53	-13	50.53	Pass	9701
1000	1840	1	RMS	1839	-52.16	-13	39.16	Pass	841
1840	1920	1	RMS	1891	24.03	60	35.97	Pass	401
1920	3000	1	RMS	1922	-42.9	-13	29.9	Pass	1081
3000	12000	1	RMS	11848	-39.88	-13	26.88	Pass	9002
12000	20000	1	RMS	19410	-30.11	-13	17.11	Pass	8001



1.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

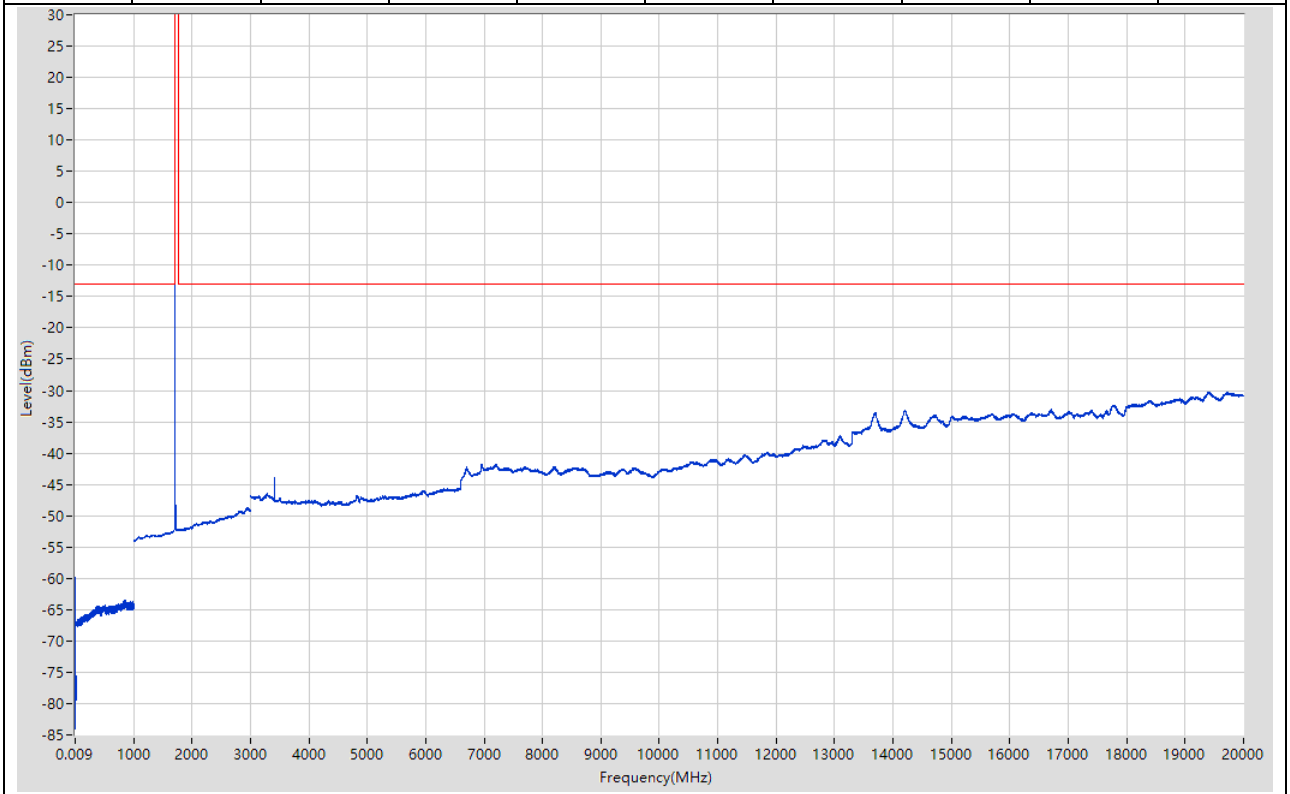
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.7	-13	43.7	Pass	401
0.15	30	0.01	RMS	0.17	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	848.3	-63.38	-13	50.38	Pass	9701
1000	1840	1	RMS	1839	-52.14	-13	39.14	Pass	841
1840	1920	1	RMS	1891	23.11	60	36.89	Pass	401
1920	3000	1	RMS	1922	-43.23	-13	30.23	Pass	1081
3000	12000	1	RMS	11856	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19403	-30.12	-13	17.12	Pass	8001



2. LTE_Band4

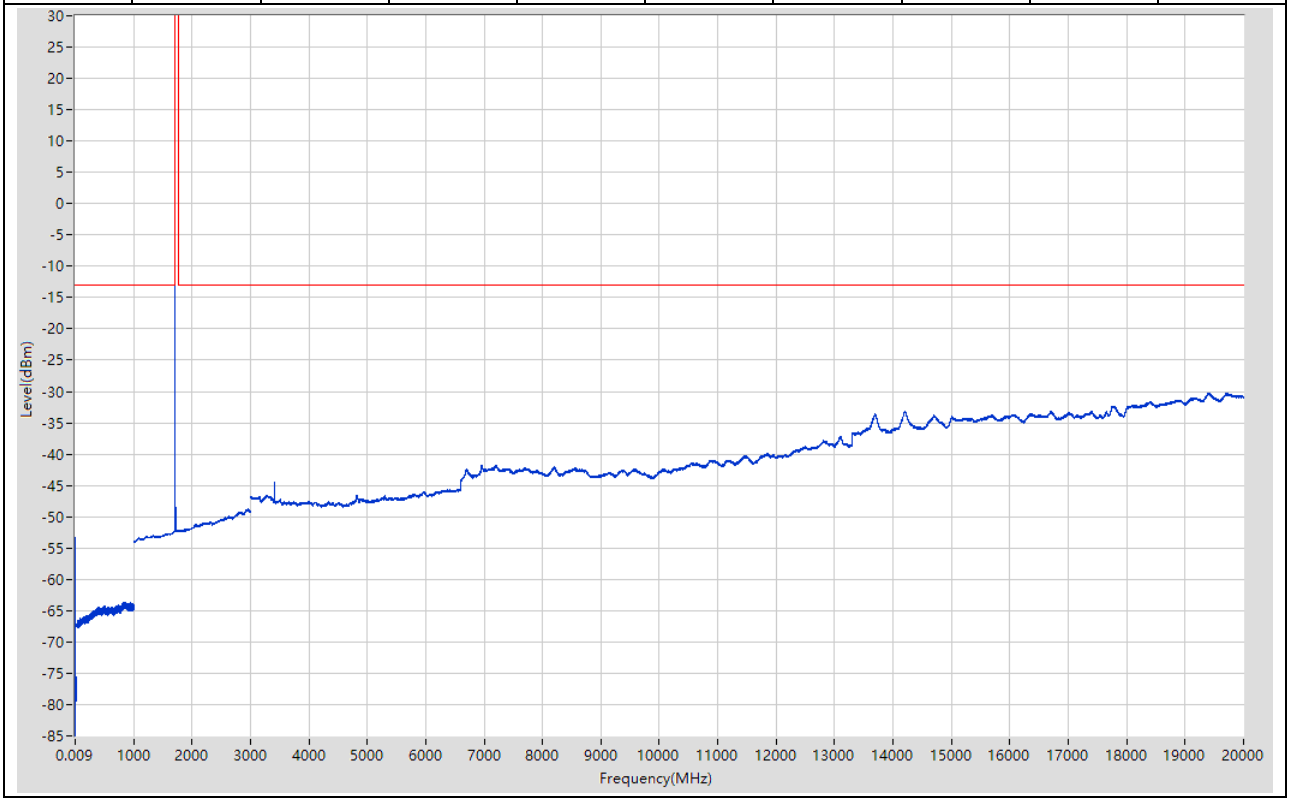
2.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-59.78	-13	46.78	Pass	401
0.15	30	0.01	RMS	0.15	-70.89	-13	57.89	Pass	2986
30	1000	0.1	RMS	851.402	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1700	-51.51	-13	38.51	Pass	701
1700	1765	1	RMS	1710.238	23.82	60	36.18	Pass	401
1765	3000	1	RMS	2952	-48.72	-13	35.72	Pass	1236
3000	12000	1	RMS	11856	-39.86	-13	26.86	Pass	9002
12000	20000	1	RMS	19417	-30.24	-13	17.24	Pass	8001



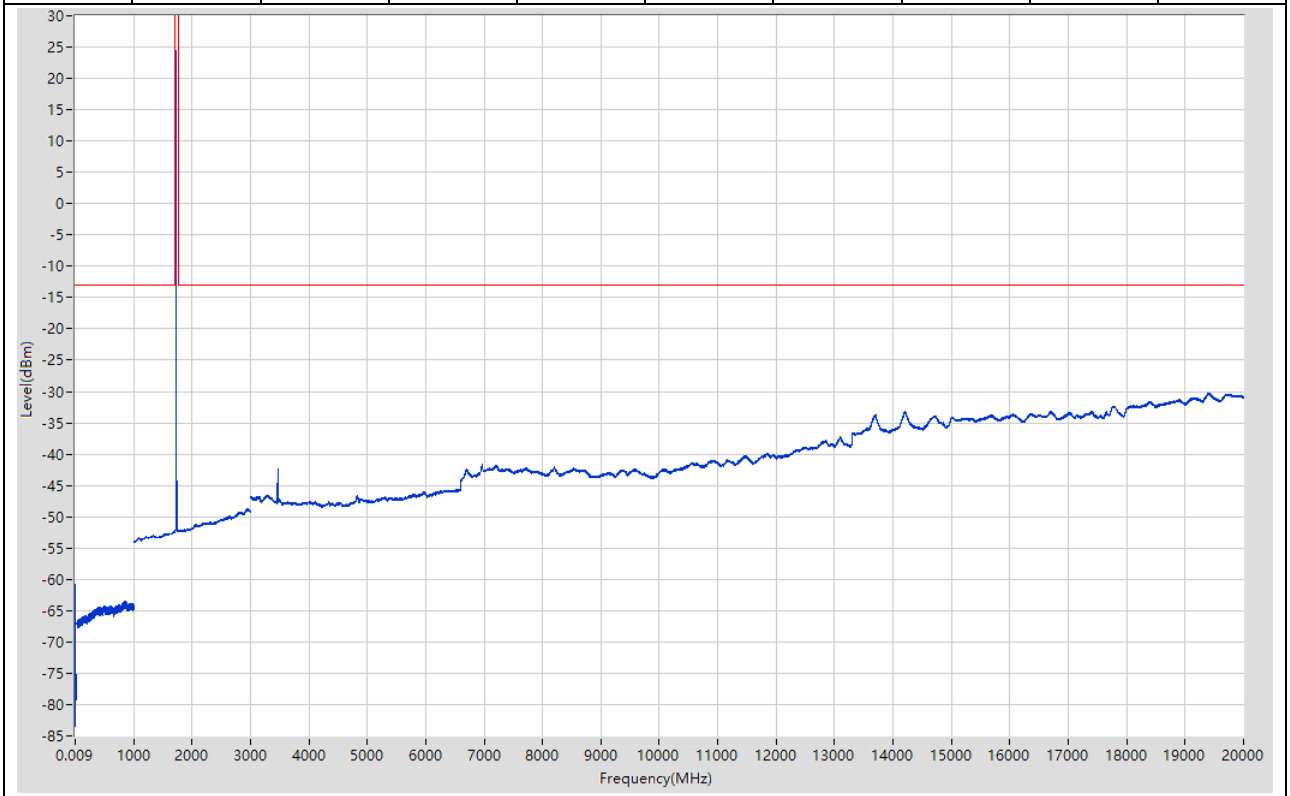
2.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-53.36	-13	40.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-13	58.57	Pass	2986
30	1000	0.1	RMS	838.8	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-51.75	-13	38.75	Pass	701
1700	1765	1	RMS	1710.075	22.84	60	37.16	Pass	401
1765	3000	1	RMS	2956	-48.73	-13	35.73	Pass	1236
3000	12000	1	RMS	11839	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19411	-30.21	-13	17.21	Pass	8001



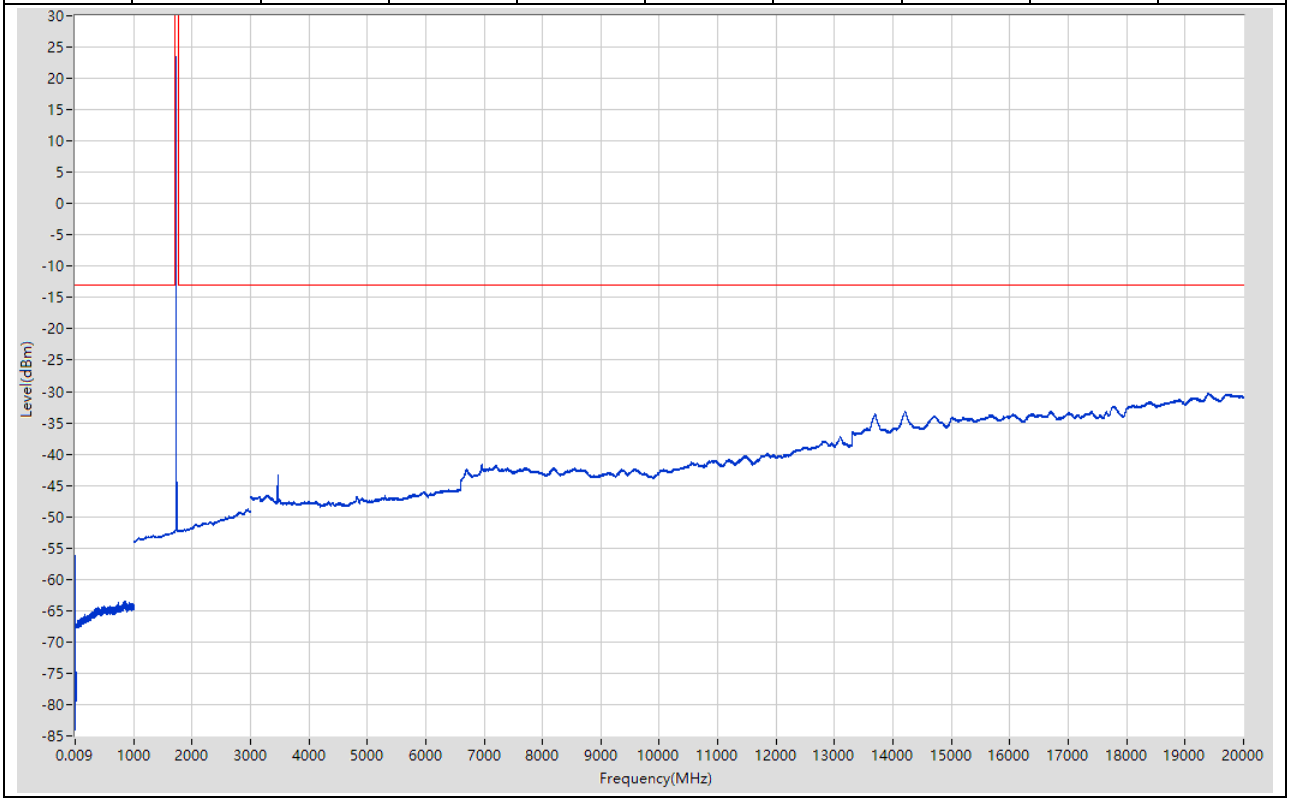
2.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.73	-13	47.73	Pass	401
0.15	30	0.01	RMS	0.15	-71.6	-13	58.6	Pass	2986
30	1000	0.1	RMS	843.6	-63.53	-13	50.53	Pass	9701
1000	1700	1	RMS	1700	-52.33	-13	39.33	Pass	701
1700	1765	1	RMS	1732.013	24.44	60	35.56	Pass	401
1765	3000	1	RMS	2953	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11847	-39.81	-13	26.81	Pass	9002
12000	20000	1	RMS	19402	-30.22	-13	17.22	Pass	8001



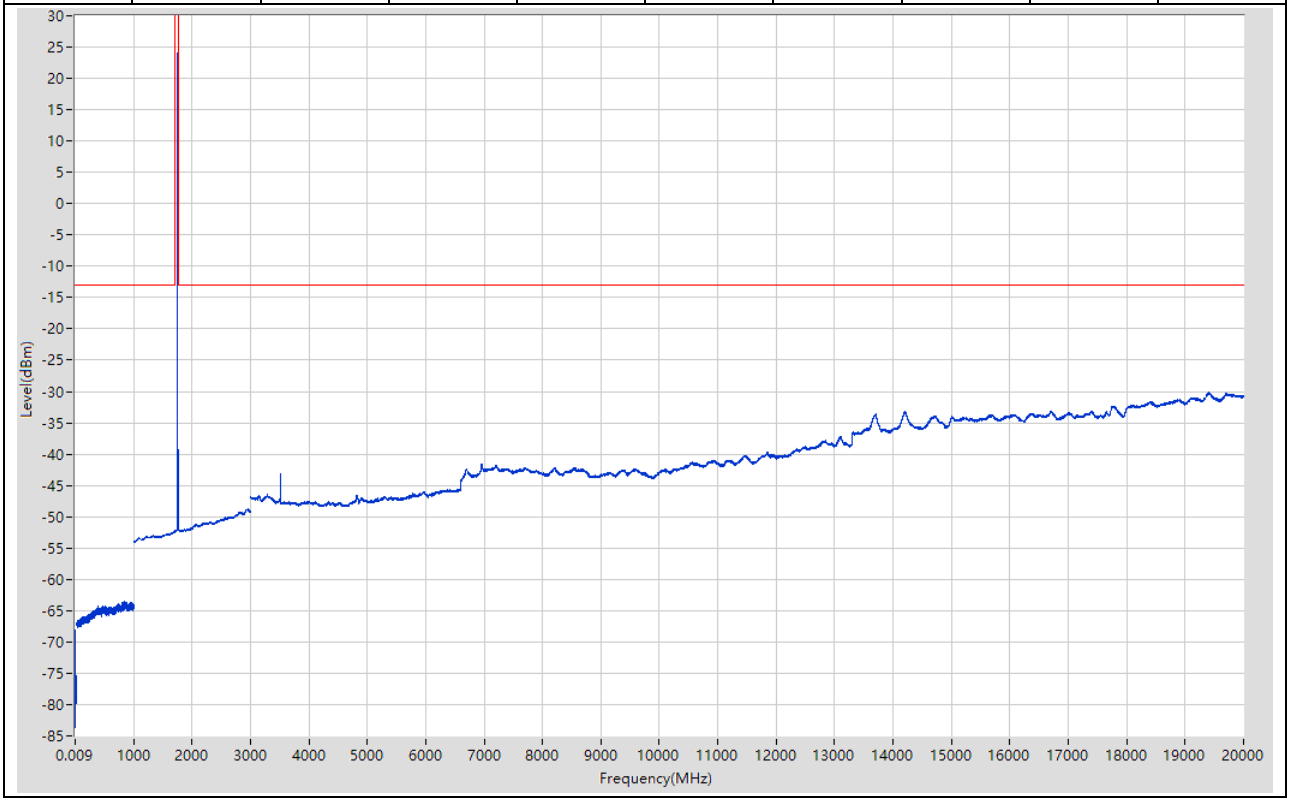
2.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-56.27	-13	43.27	Pass	401
0.15	30	0.01	RMS	0.15	-70.7	-13	57.7	Pass	2986
30	1000	0.1	RMS	847.7	-63.47	-13	50.47	Pass	9701
1000	1700	1	RMS	1699	-52.36	-13	39.36	Pass	701
1700	1765	1	RMS	1732.013	23.41	60	36.59	Pass	401
1765	3000	1	RMS	2959	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11851	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19402	-30.26	-13	17.26	Pass	8001



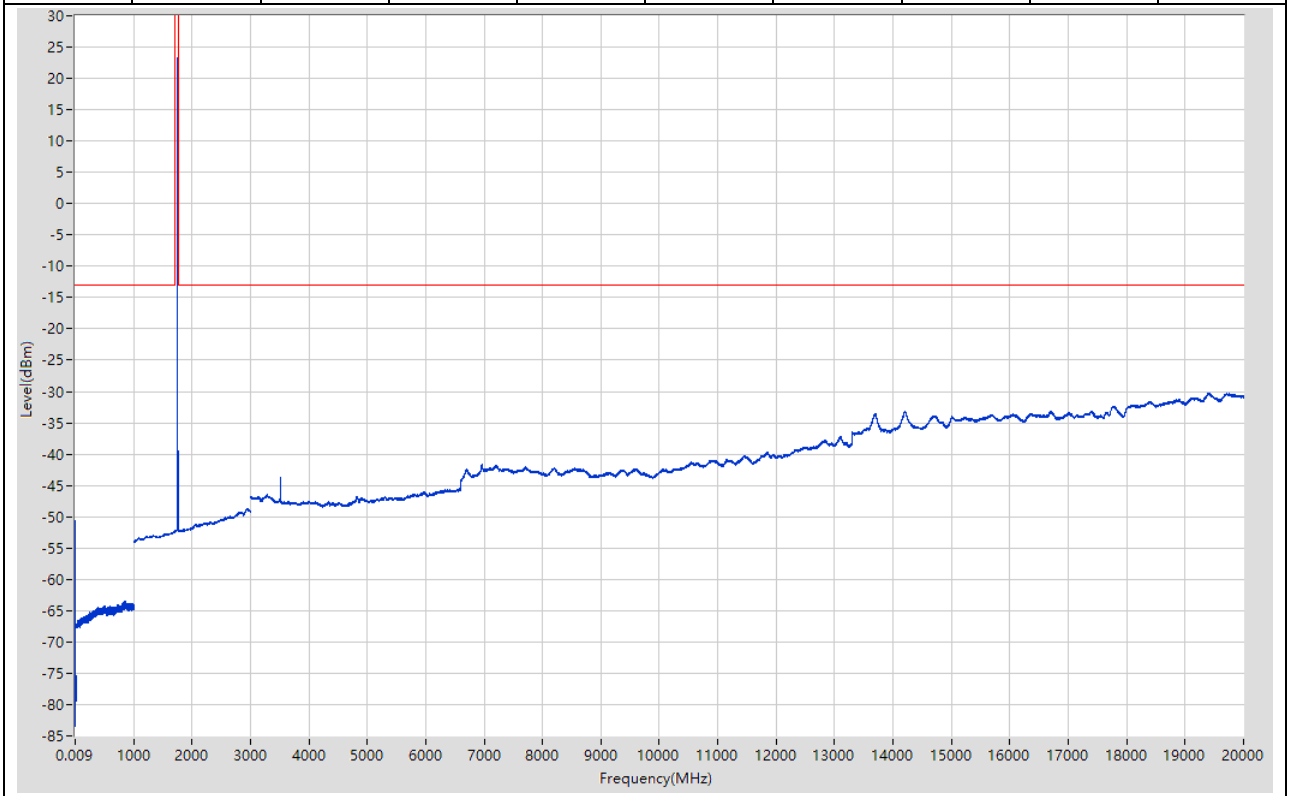
2.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.02	-13	55.02	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	848.4	-63.5	-13	50.5	Pass	9701
1000	1700	1	RMS	1700	-52.38	-13	39.38	Pass	701
1700	1765	1	RMS	1753.788	24.13	60	35.87	Pass	401
1765	3000	1	RMS	2959	-48.72	-13	35.72	Pass	1236
3000	12000	1	RMS	11850	-39.72	-13	26.72	Pass	9002
12000	20000	1	RMS	19403	-30.16	-13	17.16	Pass	8001



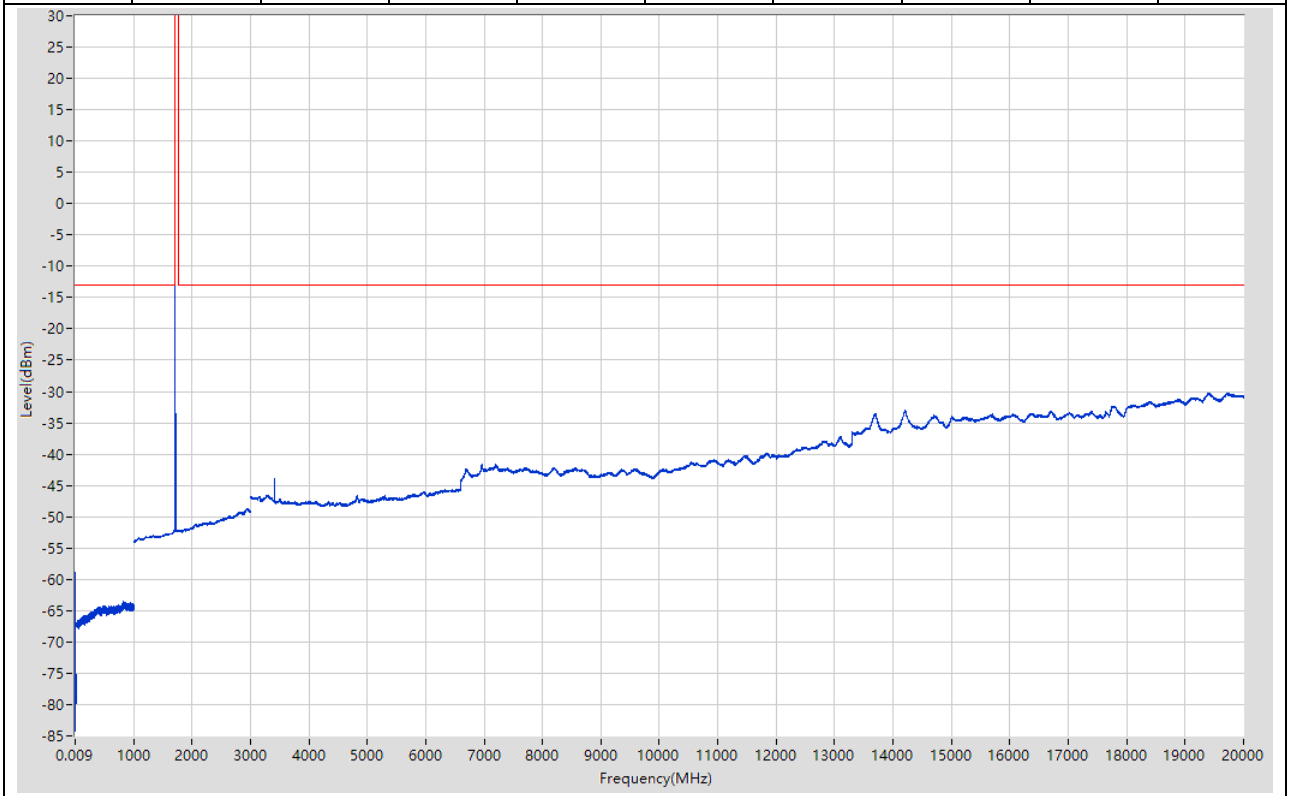
2.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-50.73	-13	37.73	Pass	401
0.15	30	0.01	RMS	0.16	-71.35	-13	58.35	Pass	2986
30	1000	0.1	RMS	844	-63.49	-13	50.49	Pass	9701
1000	1700	1	RMS	1700	-52.38	-13	39.38	Pass	701
1700	1765	1	RMS	1753.788	23.28	60	36.72	Pass	401
1765	3000	1	RMS	2960	-48.76	-13	35.76	Pass	1236
3000	12000	1	RMS	11854	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19398	-30.25	-13	17.25	Pass	8001



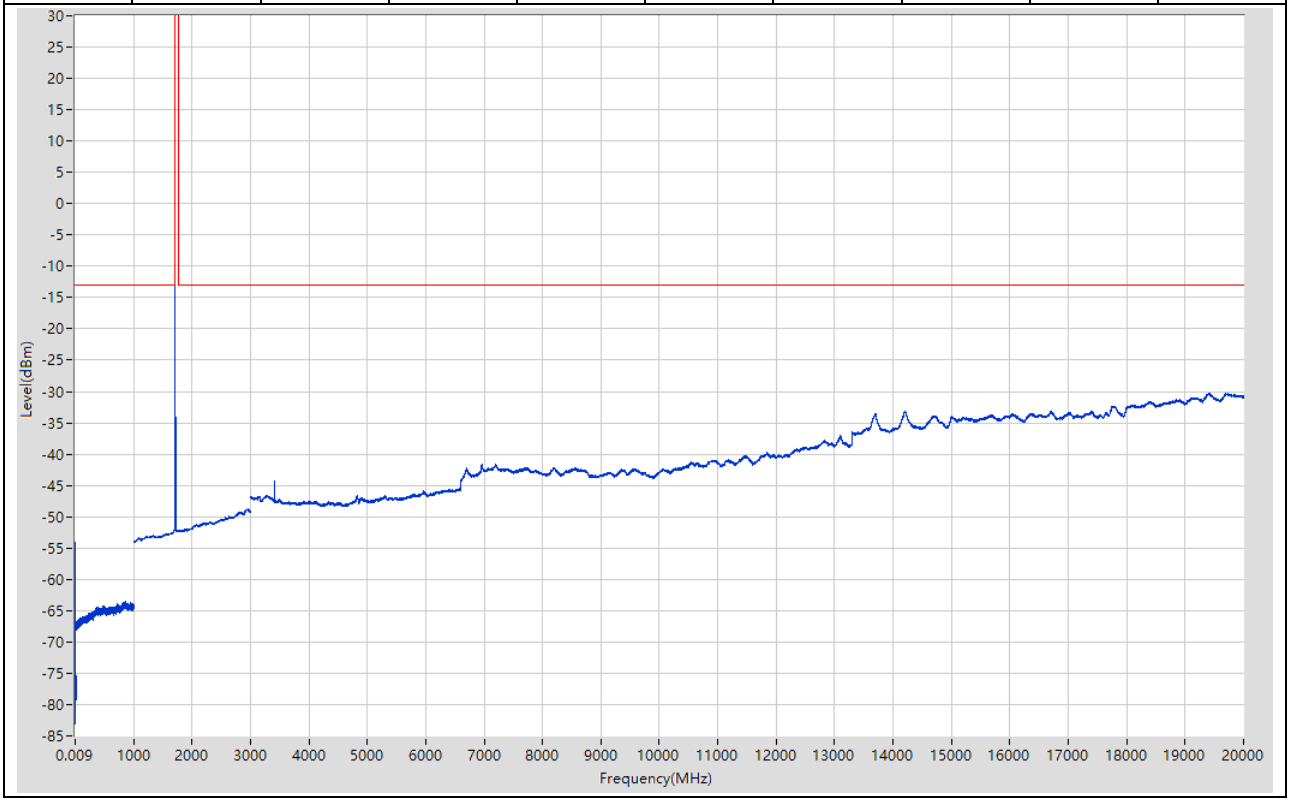
2.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-58.98	-13	45.98	Pass	401
0.15	30	0.01	RMS	0.15	-70.61	-13	57.61	Pass	2986
30	1000	0.1	RMS	821	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1700	-50.82	-13	37.82	Pass	701
1700	1765	1	RMS	1710.075	23.71	60	36.29	Pass	401
1765	3000	1	RMS	2957	-48.69	-13	35.69	Pass	1236
3000	12000	1	RMS	11839	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19399	-30.21	-13	17.21	Pass	8001



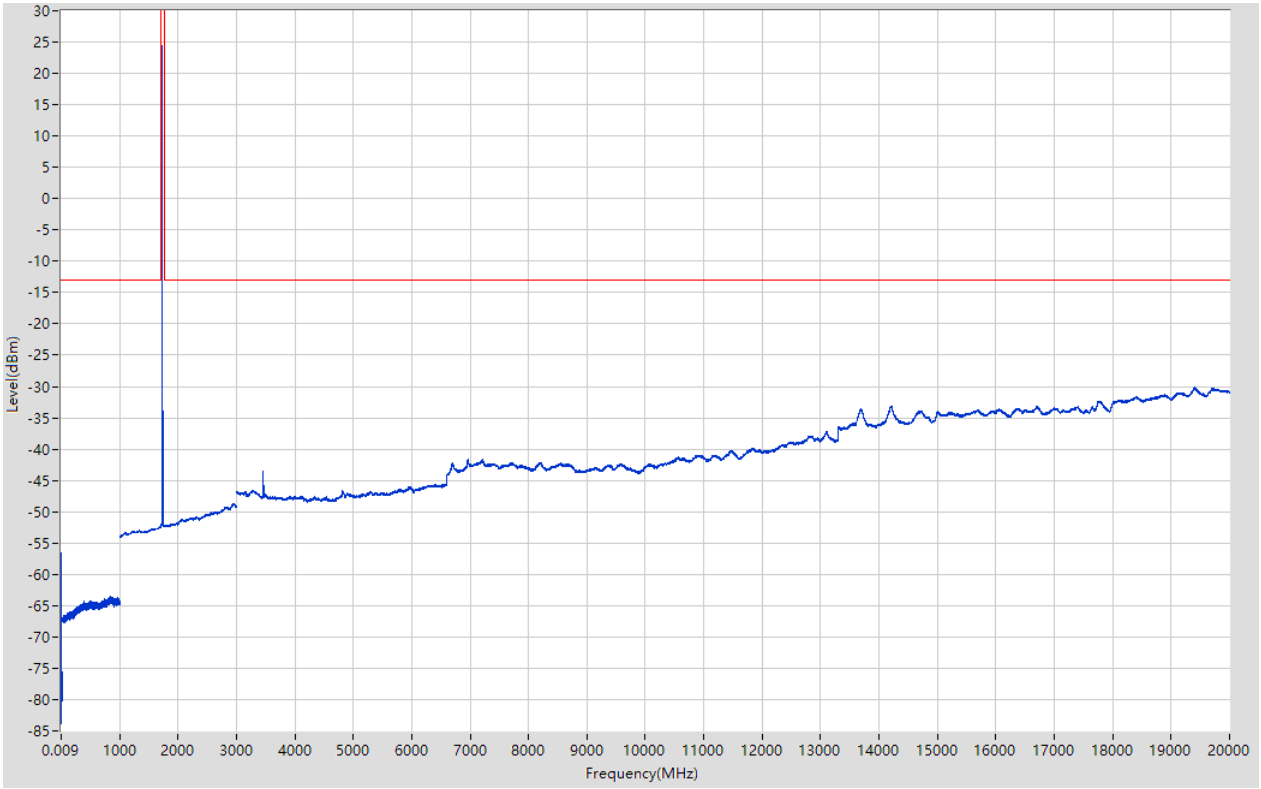
2.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.11	-13	41.11	Pass	401
0.15	30	0.01	RMS	0.16	-71.14	-13	58.14	Pass	2986
30	1000	0.1	RMS	853.303	-63.52	-13	50.52	Pass	9701
1000	1700	1	RMS	1700	-51.04	-13	38.04	Pass	701
1700	1765	1	RMS	1710.075	22.91	60	37.09	Pass	401
1765	3000	1	RMS	2952	-48.76	-13	35.76	Pass	1236
3000	12000	1	RMS	11848	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19401	-30.27	-13	17.27	Pass	8001



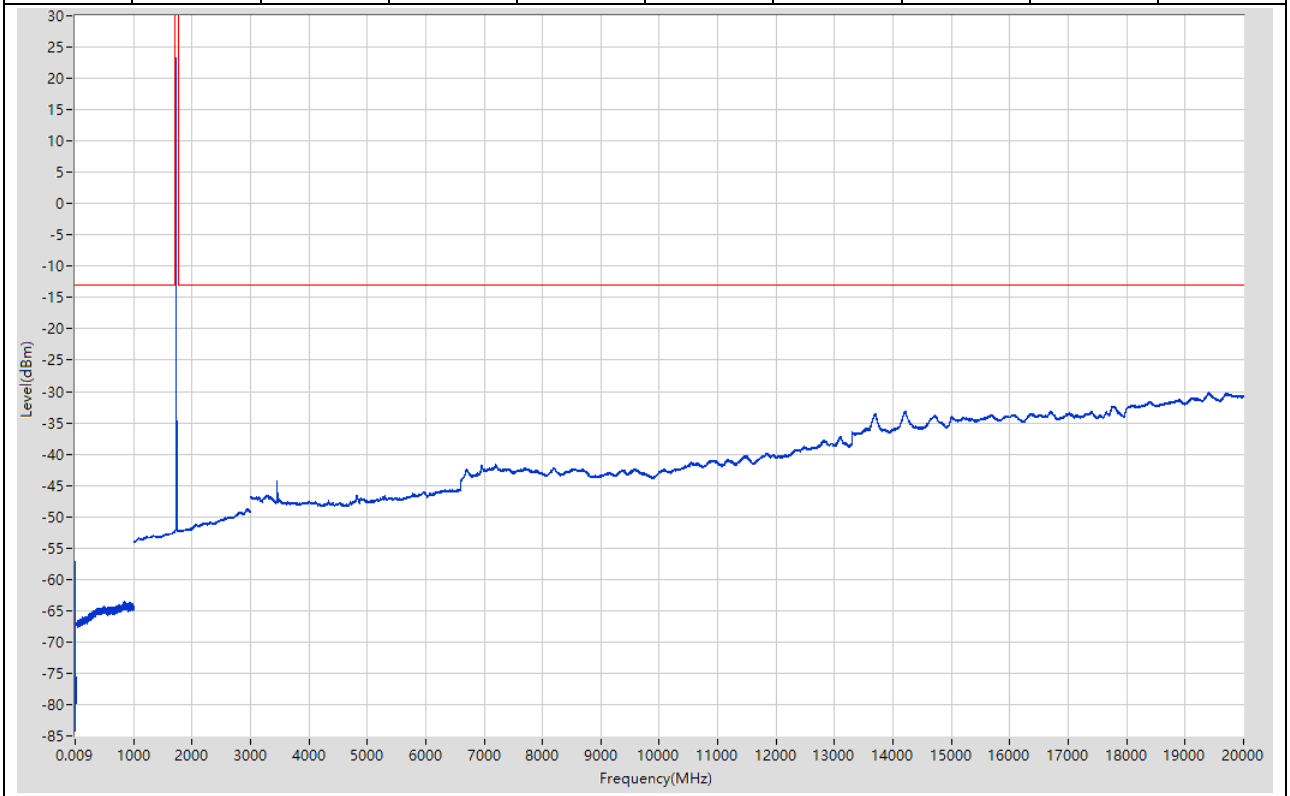
2.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-56.55	-13	43.55	Pass	401
0.15	30	0.01	RMS	0.15	-71.29	-13	58.29	Pass	2986
30	1000	0.1	RMS	852.602	-63.52	-13	50.52	Pass	9701
1000	1700	1	RMS	1695	-52.37	-13	39.37	Pass	701
1700	1765	1	RMS	1731.2	24.37	60	35.63	Pass	401
1765	3000	1	RMS	2957	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11846	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19407	-30.17	-13	17.17	Pass	8001



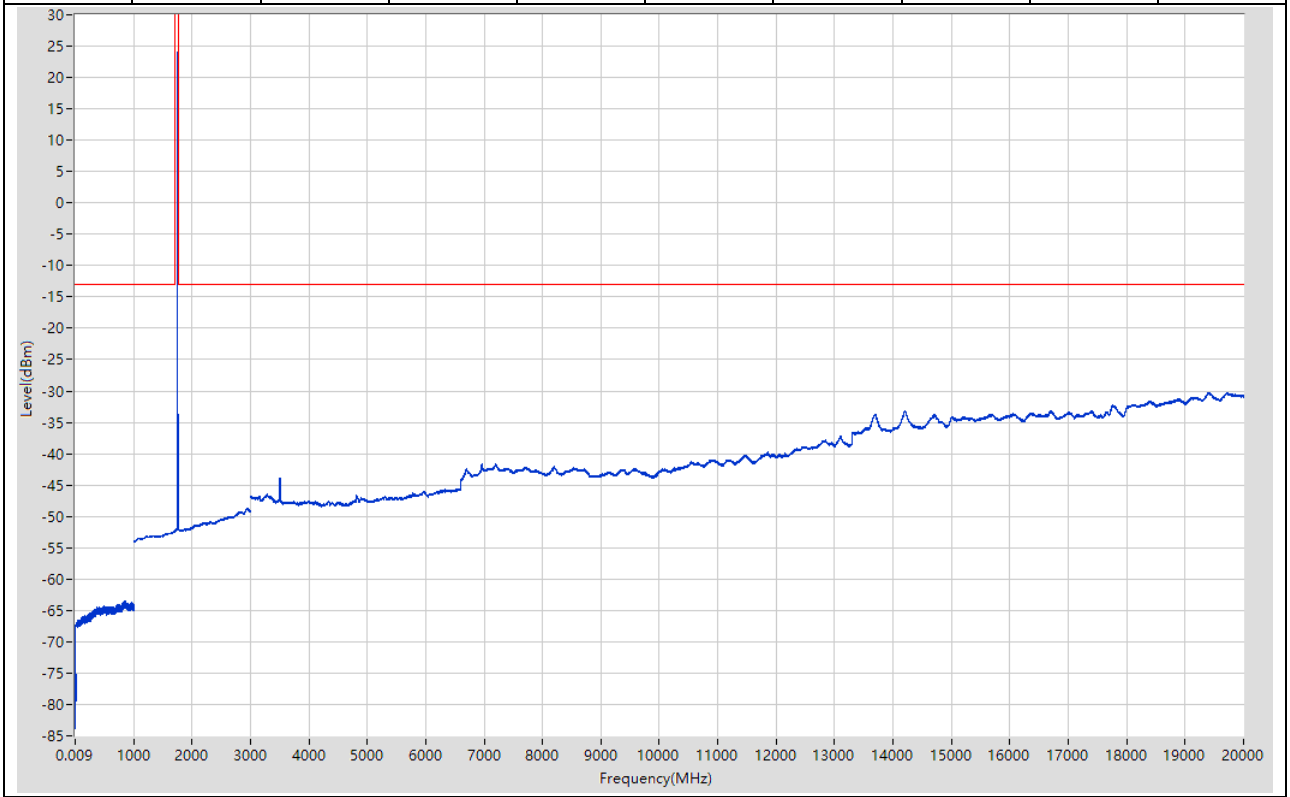
2.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-57.19	-13	44.19	Pass	401
0.15	30	0.01	RMS	0.15	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	849.2	-63.57	-13	50.57	Pass	9701
1000	1700	1	RMS	1693	-52.36	-13	39.36	Pass	701
1700	1765	1	RMS	1731.2	23.32	60	36.68	Pass	401
1765	3000	1	RMS	2955	-48.76	-13	35.76	Pass	1236
3000	12000	1	RMS	11849	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19404	-30.17	-13	17.17	Pass	8001



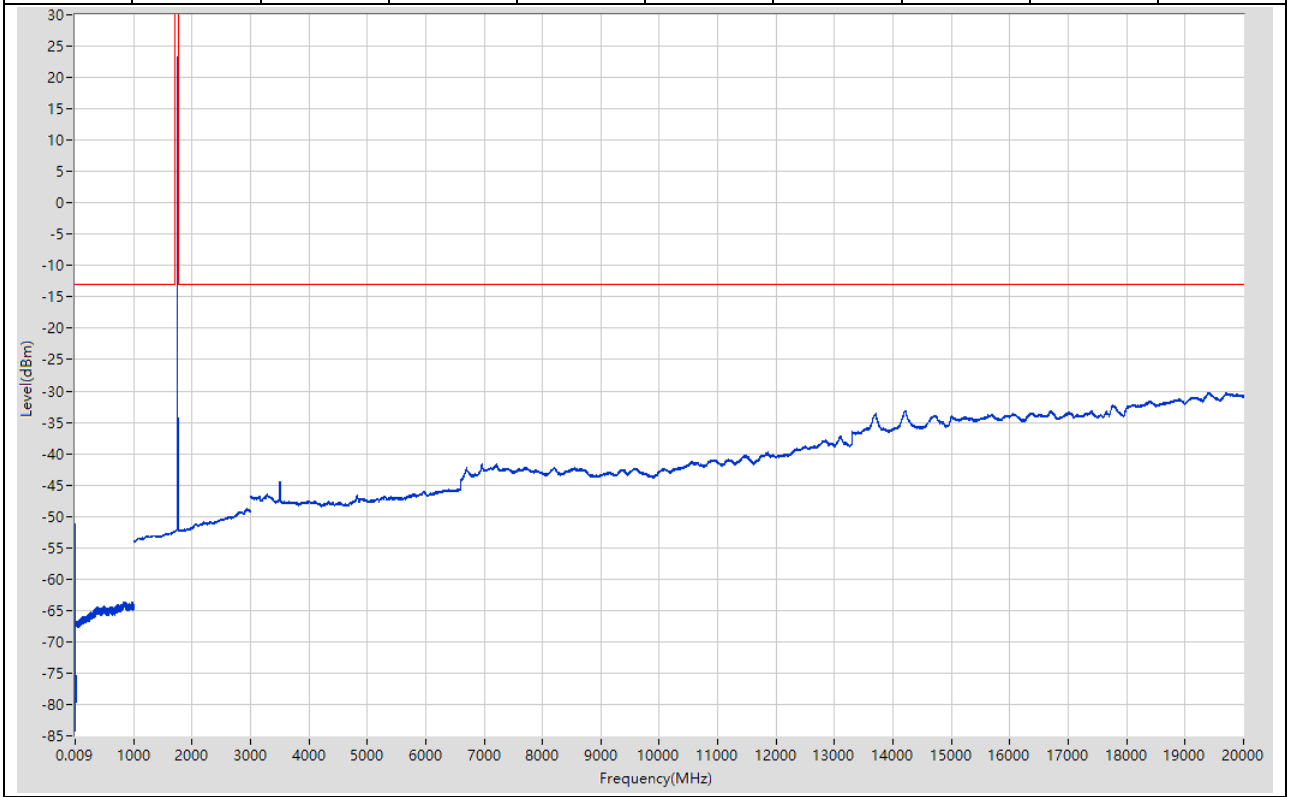
2.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.39	-13	54.39	Pass	401
0.15	30	0.01	RMS	0.15	-71.23	-13	58.23	Pass	2986
30	1000	0.1	RMS	853.103	-63.59	-13	50.59	Pass	9701
1000	1700	1	RMS	1694	-52.39	-13	39.39	Pass	701
1700	1765	1	RMS	1752.163	24.1	60	35.9	Pass	401
1765	3000	1	RMS	2959	-48.72	-13	35.72	Pass	1236
3000	12000	1	RMS	11855	-39.71	-13	26.71	Pass	9002
12000	20000	1	RMS	19401	-30.24	-13	17.24	Pass	8001



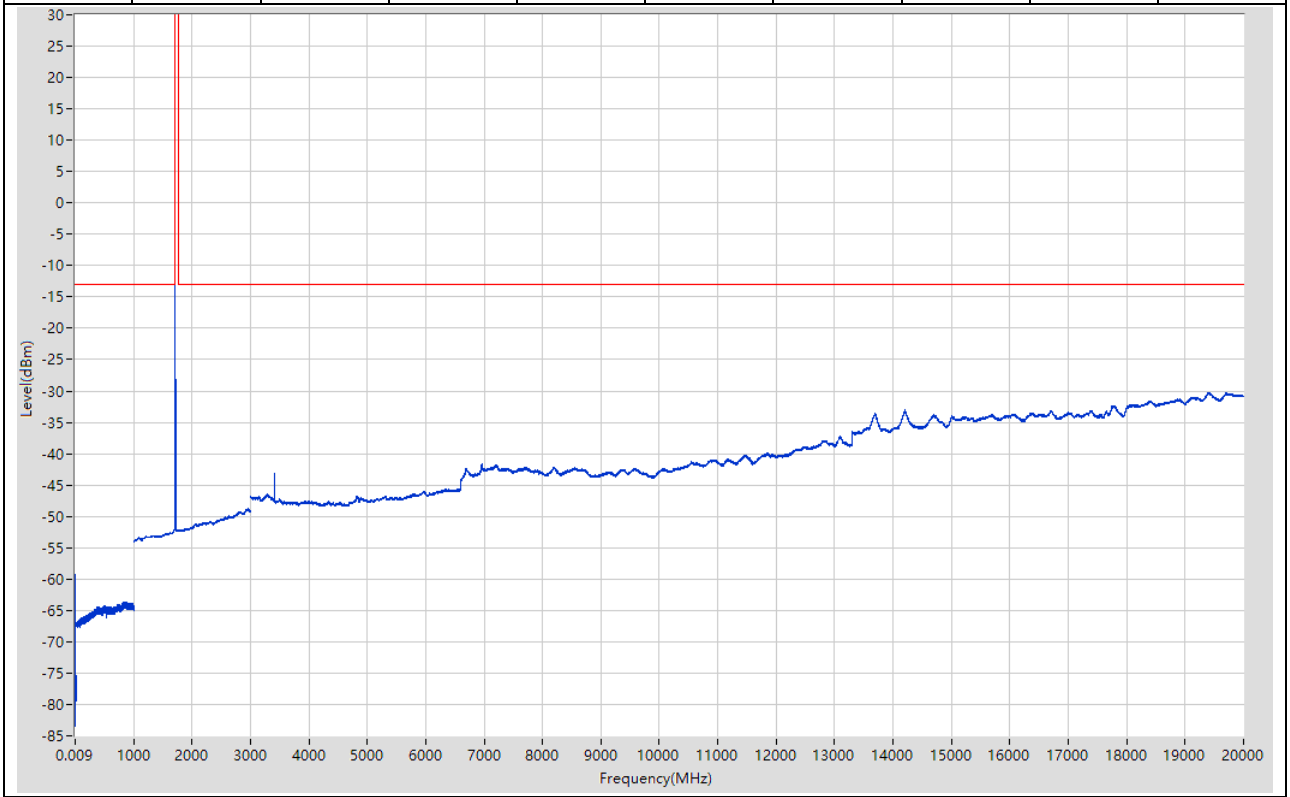
2.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-51.15	-13	38.15	Pass	401
0.15	30	0.01	RMS	0.15	-70.88	-13	57.88	Pass	2986
30	1000	0.1	RMS	852.502	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-52.38	-13	39.38	Pass	701
1700	1765	1	RMS	1752.163	23.21	60	36.79	Pass	401
1765	3000	1	RMS	2948	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11851	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19399	-30.22	-13	17.22	Pass	8001



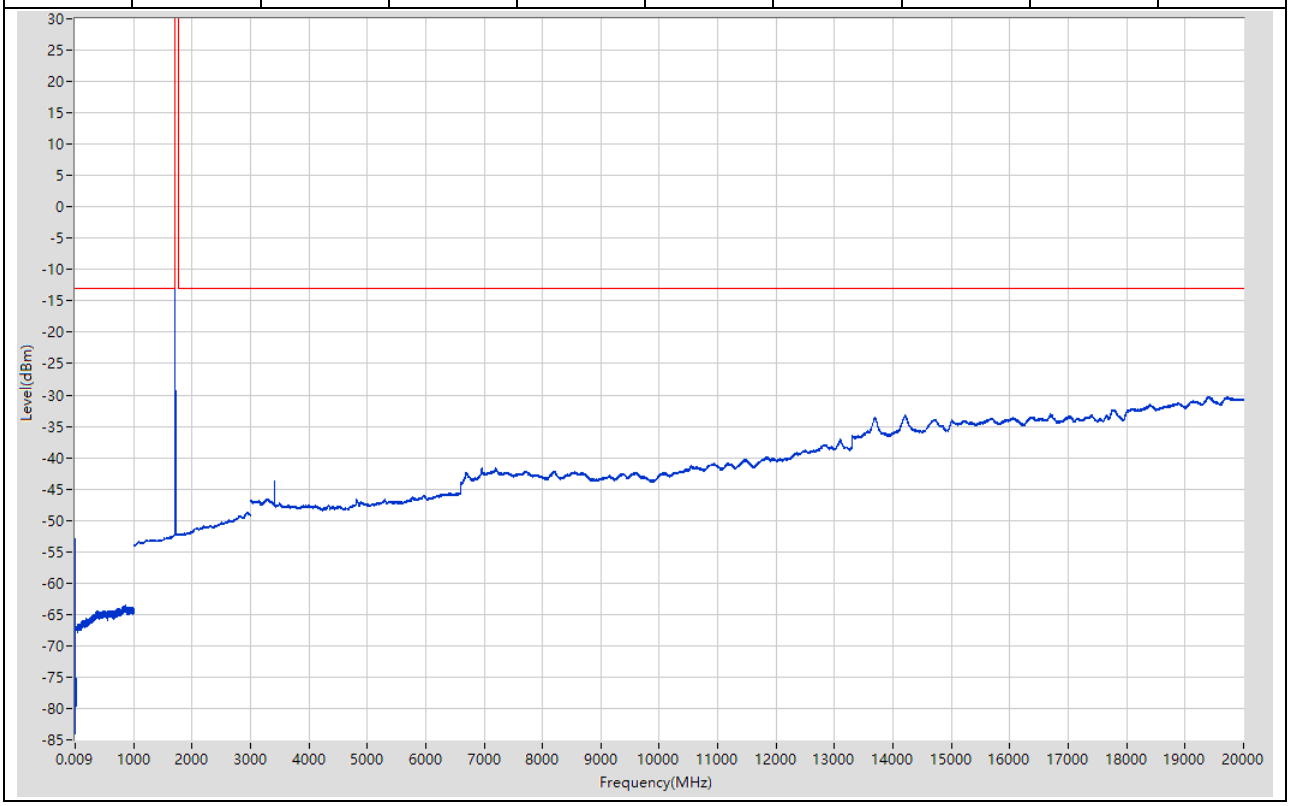
2.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-59.3	-13	46.3	Pass	401
0.15	30	0.01	RMS	0.16	-71.29	-13	58.29	Pass	2986
30	1000	0.1	RMS	843.4	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-51.3	-13	38.3	Pass	701
1700	1765	1	RMS	1710.238	23.99	60	36.01	Pass	401
1765	3000	1	RMS	2958	-48.73	-13	35.73	Pass	1236
3000	12000	1	RMS	11853	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19403	-30.19	-13	17.19	Pass	8001



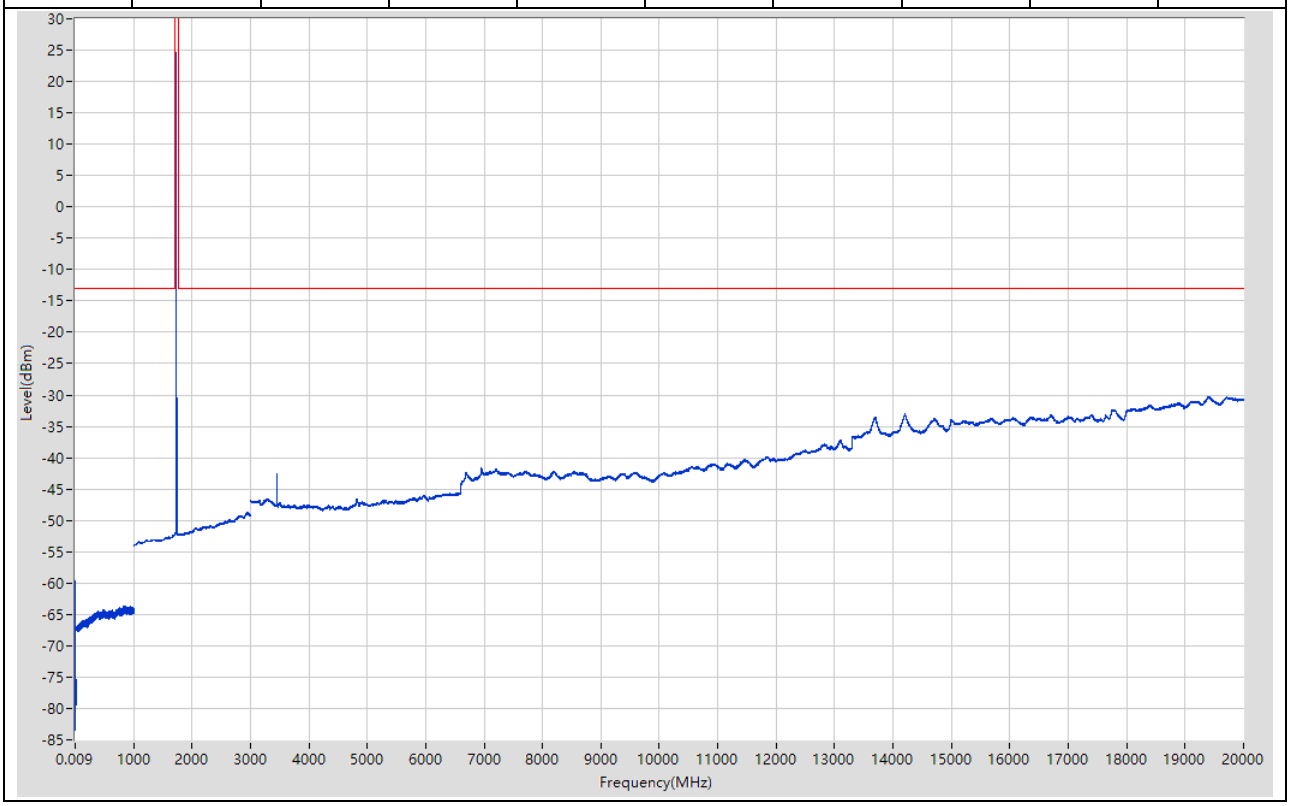
2.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.018	-53	-13	40	Pass	401
0.15	30	0.01	RMS	0.15	-71.4	-13	58.4	Pass	2986
30	1000	0.1	RMS	857.506	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1700	-51.55	-13	38.55	Pass	701
1700	1765	1	RMS	1710.238	23.06	60	36.94	Pass	401
1765	3000	1	RMS	2955	-48.78	-13	35.78	Pass	1236
3000	12000	1	RMS	11842	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19406	-30.21	-13	17.21	Pass	8001



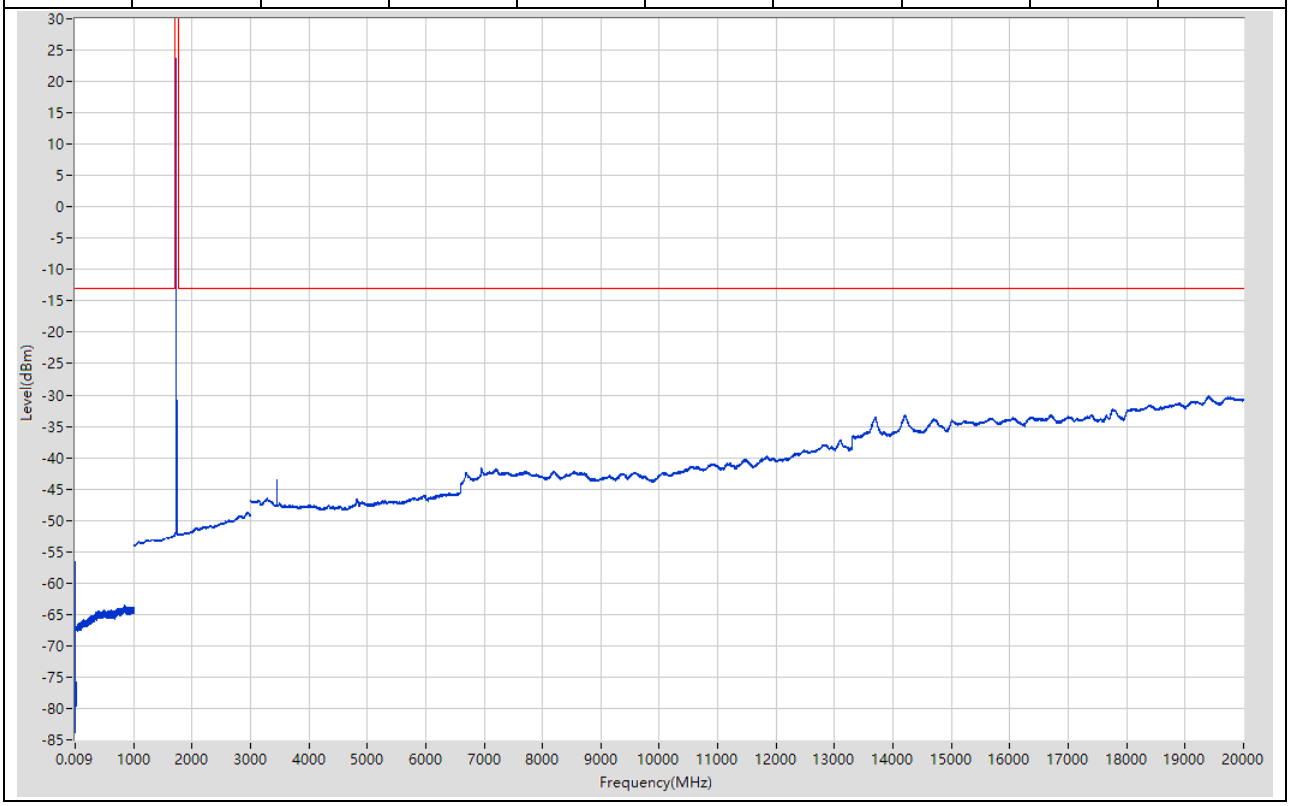
2.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-59.58	-13	46.58	Pass	401
0.15	30	0.01	RMS	0.16	-70.91	-13	57.91	Pass	2986
30	1000	0.1	RMS	848.1	-63.61	-13	50.61	Pass	9701
1000	1700	1	RMS	1690	-52.35	-13	39.35	Pass	701
1700	1765	1	RMS	1730.225	24.55	60	35.45	Pass	401
1765	3000	1	RMS	2946	-48.76	-13	35.76	Pass	1236
3000	12000	1	RMS	11842	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19402	-30.25	-13	17.25	Pass	8001



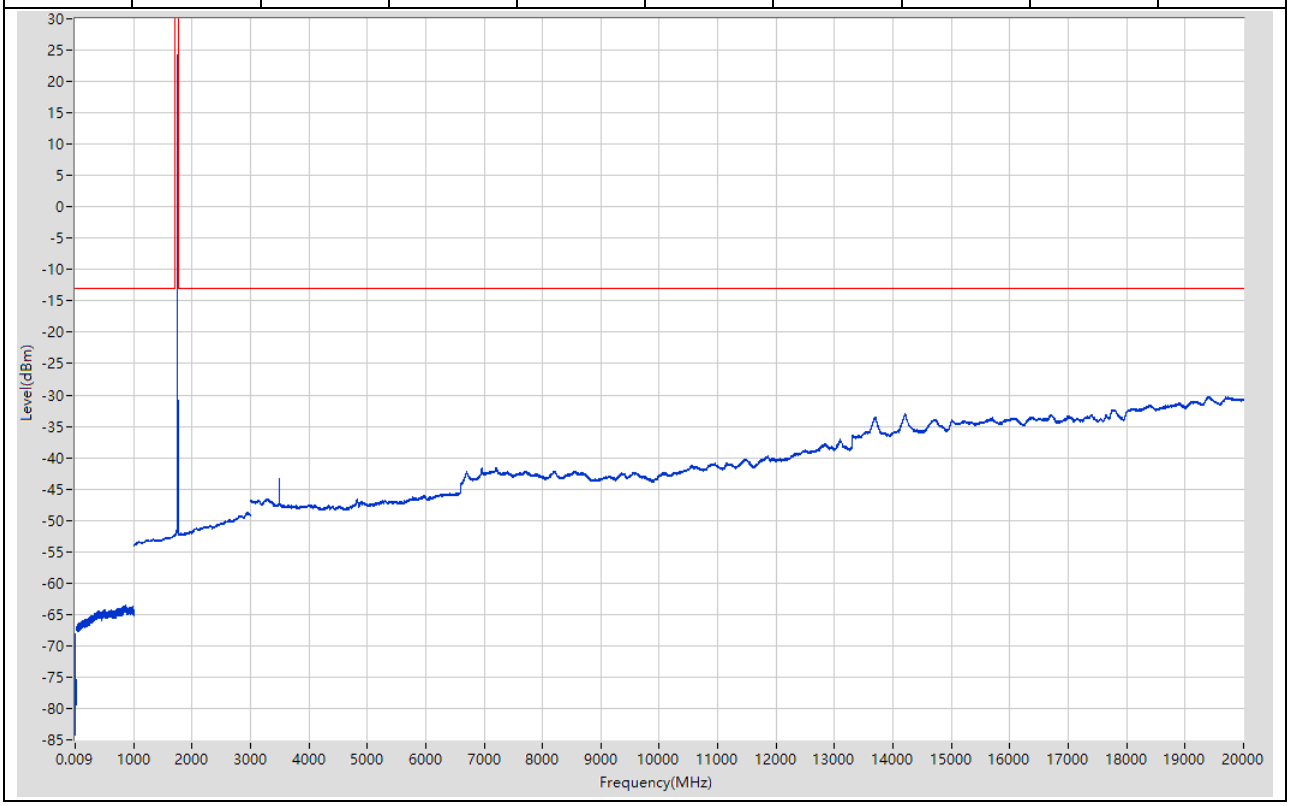
2.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.57	-13	43.57	Pass	401
0.15	30	0.01	RMS	0.17	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	848.7	-63.45	-13	50.45	Pass	9701
1000	1700	1	RMS	1700	-52.31	-13	39.31	Pass	701
1700	1765	1	RMS	1730.225	23.68	60	36.32	Pass	401
1765	3000	1	RMS	2949	-48.75	-13	35.75	Pass	1236
3000	12000	1	RMS	11846	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19398	-30.14	-13	17.14	Pass	8001



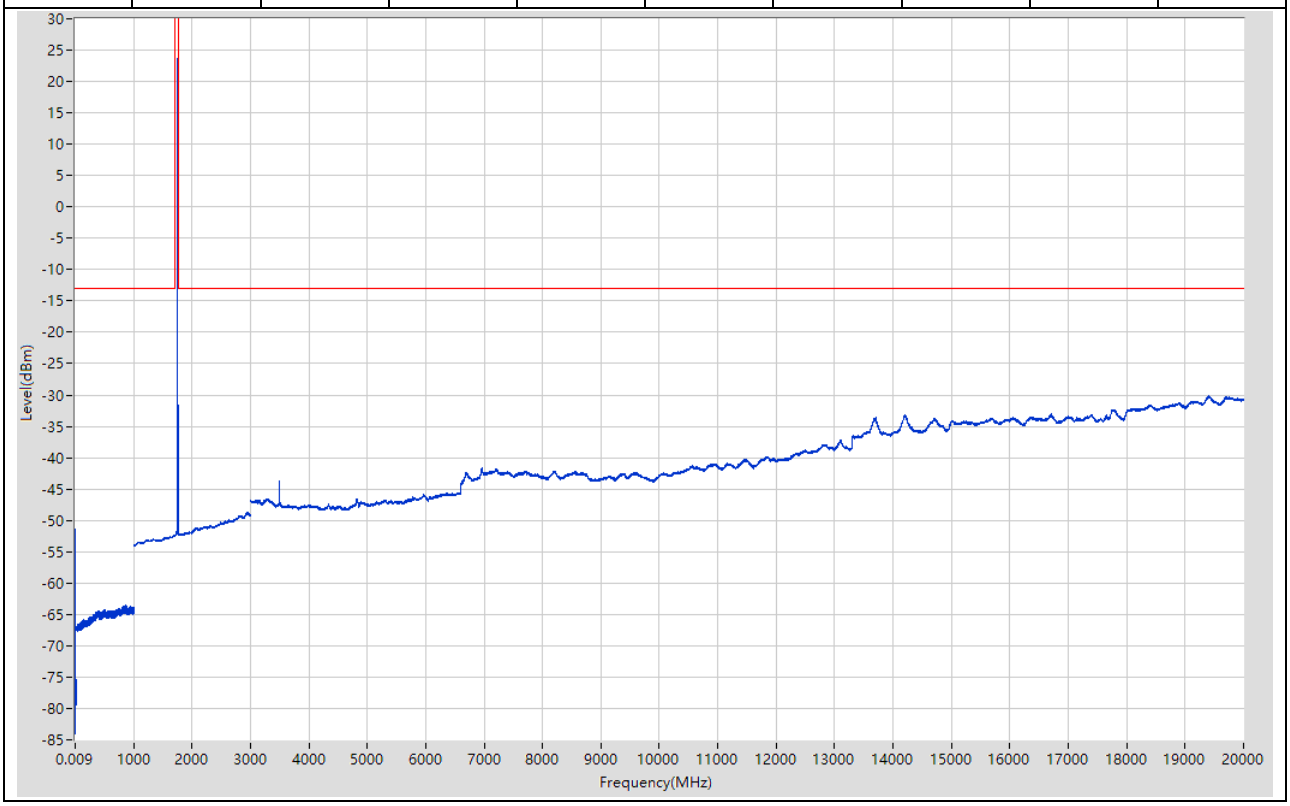
2.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.07	-13	55.07	Pass	401
0.15	30	0.01	RMS	0.15	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	857.205	-63.46	-13	50.46	Pass	9701
1000	1700	1	RMS	1698	-52.37	-13	39.37	Pass	701
1700	1765	1	RMS	1750.213	24.32	60	35.68	Pass	401
1765	3000	1	RMS	2959	-48.75	-13	35.75	Pass	1236
3000	12000	1	RMS	11850	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19400	-30.22	-13	17.22	Pass	8001



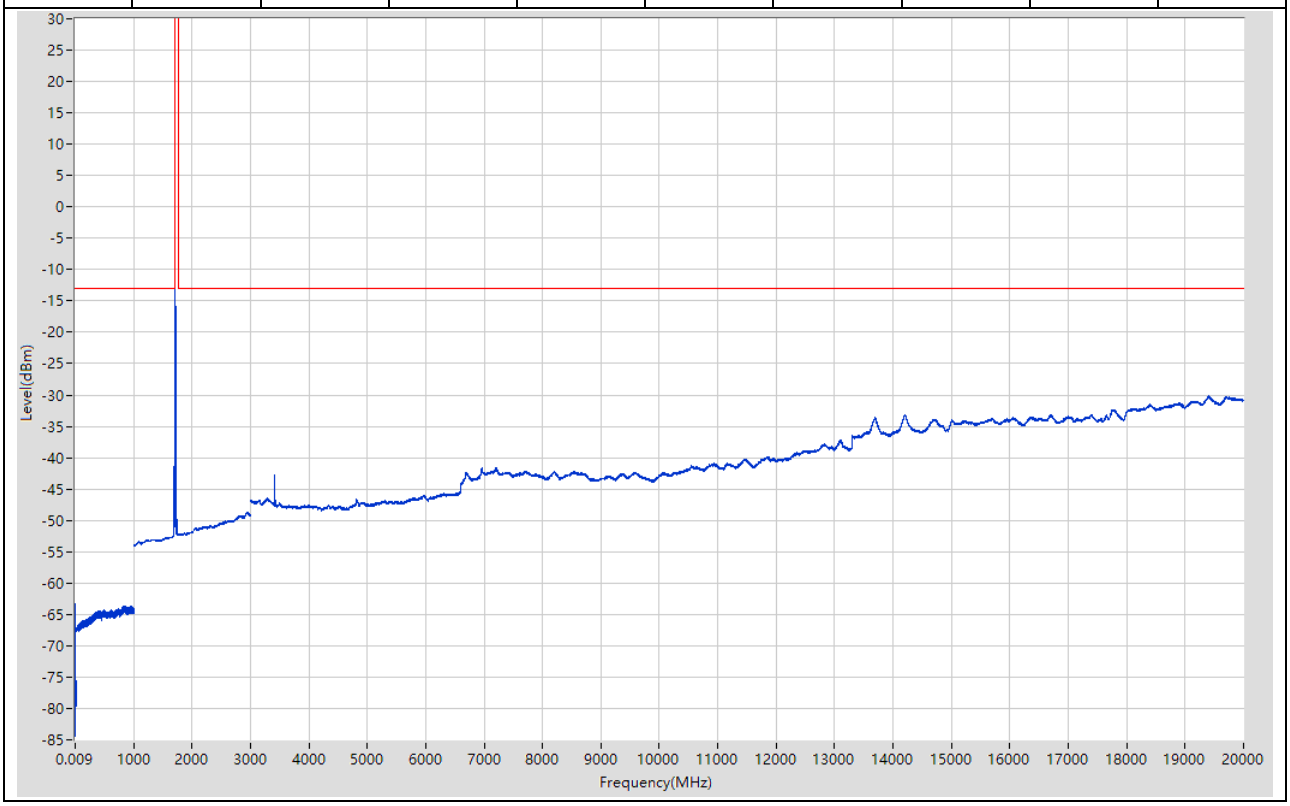
2.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-51.48	-13	38.48	Pass	401
0.15	30	0.01	RMS	0.16	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	855.304	-63.59	-13	50.59	Pass	9701
1000	1700	1	RMS	1695	-52.32	-13	39.32	Pass	701
1700	1765	1	RMS	1750.213	23.58	60	36.42	Pass	401
1765	3000	1	RMS	2947	-48.79	-13	35.79	Pass	1236
3000	12000	1	RMS	11853	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19405	-30.13	-13	17.13	Pass	8001



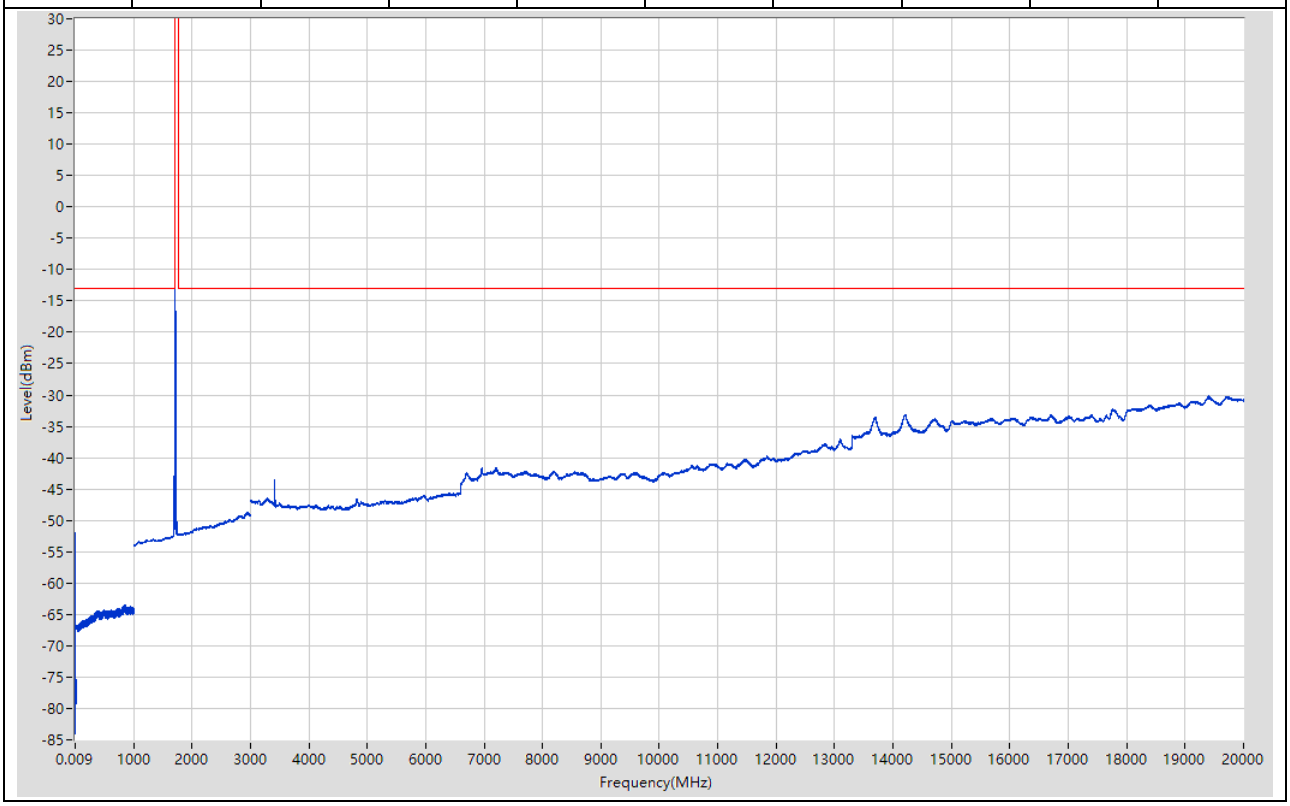
2.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-63.26	-13	50.26	Pass	401
0.15	30	0.01	RMS	0.16	-71.4	-13	58.4	Pass	2986
30	1000	0.1	RMS	968.479	-63.62	-13	50.62	Pass	9701
1000	1700	1	RMS	1693	-41.47	-13	28.47	Pass	701
1700	1765	1	RMS	1710.563	24.07	60	35.93	Pass	401
1765	3000	1	RMS	2939	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11852	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19399	-30.13	-13	17.13	Pass	8001



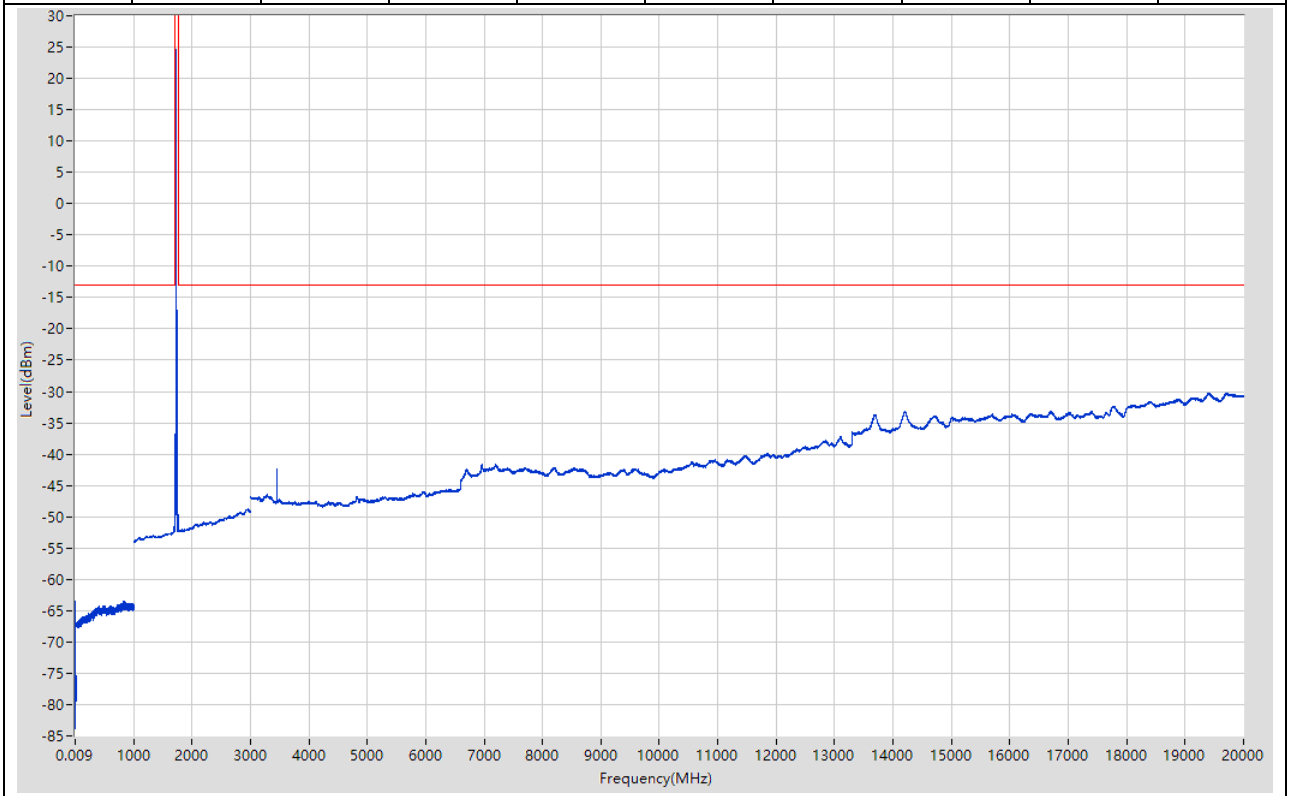
2.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.96	-13	38.96	Pass	401
0.15	30	0.01	RMS	0.16	-71.88	-13	58.88	Pass	2986
30	1000	0.1	RMS	855.204	-63.54	-13	50.54	Pass	9701
1000	1700	1	RMS	1693	-43.01	-13	30.01	Pass	701
1700	1765	1	RMS	1710.563	23.28	60	36.72	Pass	401
1765	3000	1	RMS	2961	-48.72	-13	35.72	Pass	1236
3000	12000	1	RMS	11849	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19401	-30.13	-13	17.13	Pass	8001



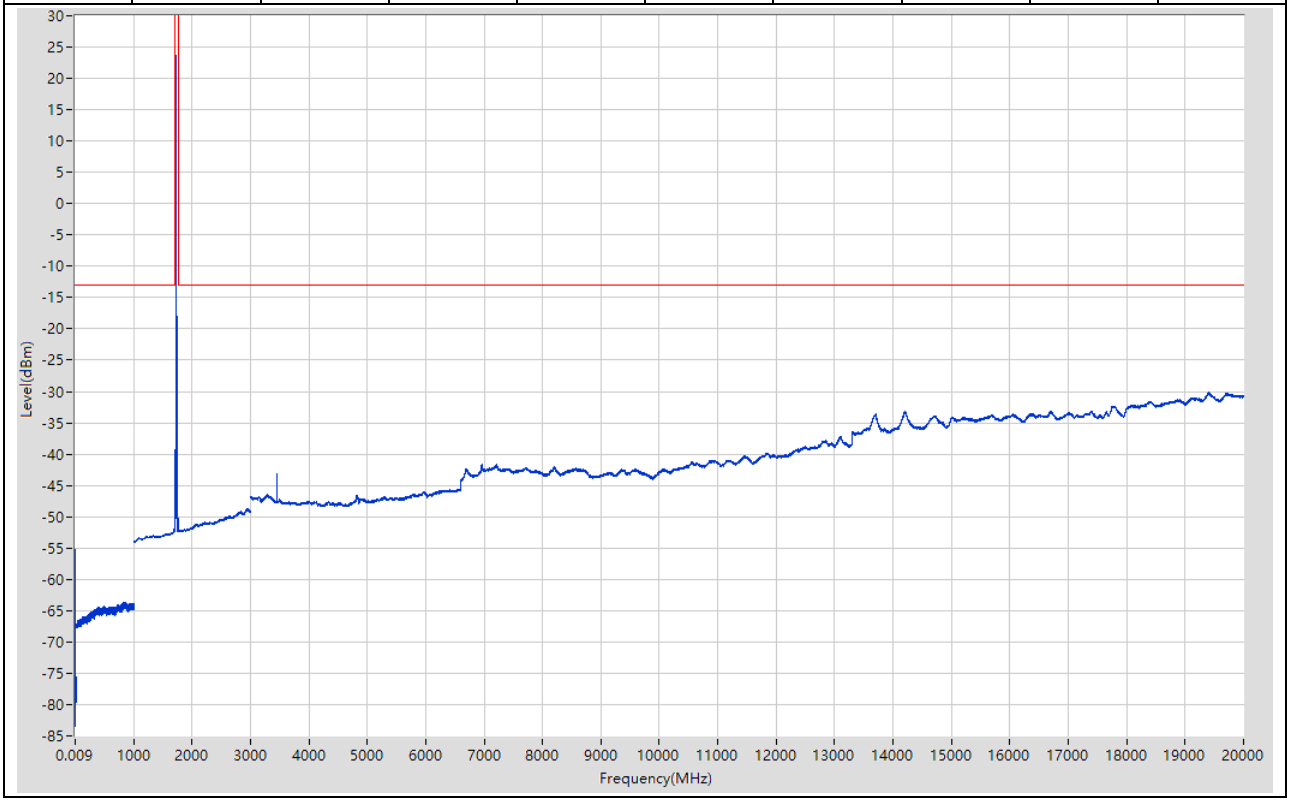
2.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.023	-63.53	-13	50.53	Pass	401
0.15	30	0.01	RMS	0.2	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	841.8	-63.55	-13	50.55	Pass	9701
1000	1700	1	RMS	1693	-51.56	-13	38.56	Pass	701
1700	1765	1	RMS	1727.95	24.61	60	35.39	Pass	401
1765	3000	1	RMS	2958	-48.72	-13	35.72	Pass	1236
3000	12000	1	RMS	11847	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19410	-30.26	-13	17.26	Pass	8001



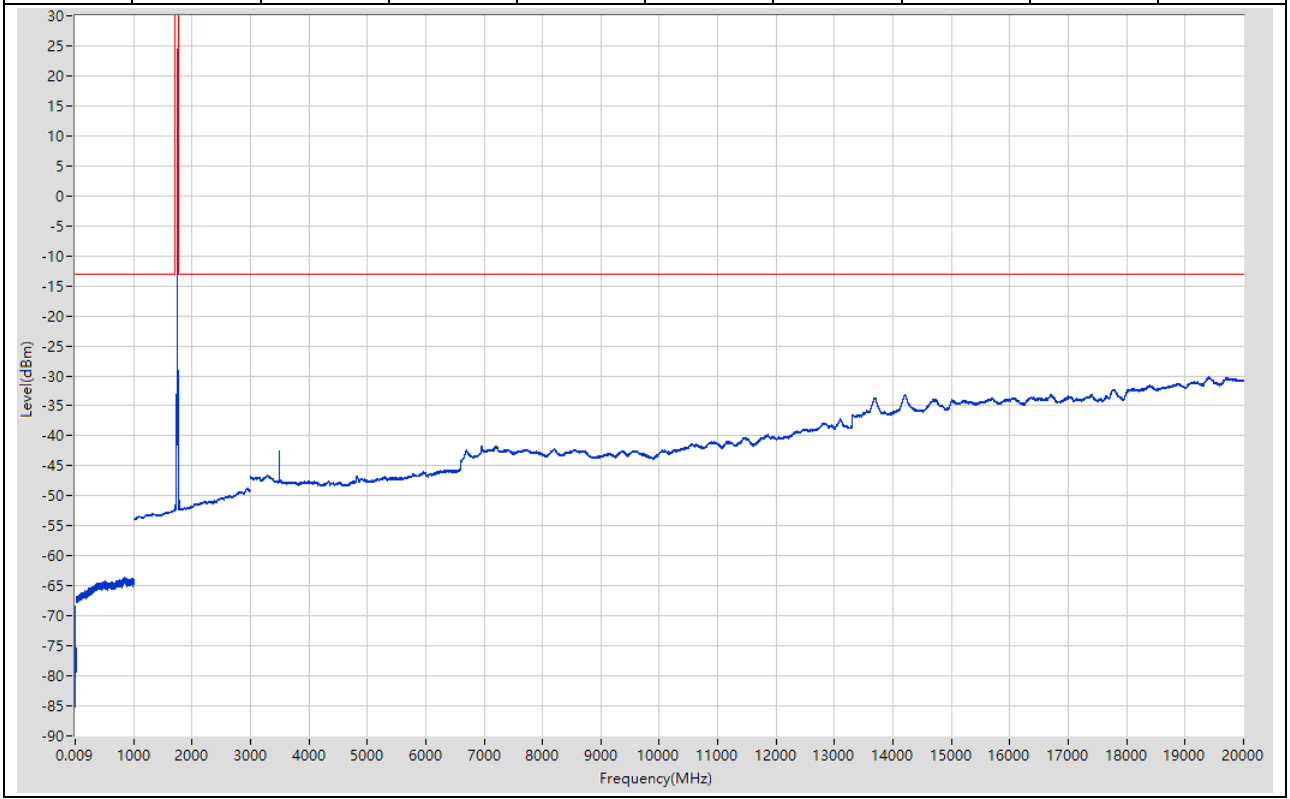
2.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-55.23	-13	42.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	847.7	-63.61	-13	50.61	Pass	9701
1000	1700	1	RMS	1693	-51.97	-13	38.97	Pass	701
1700	1765	1	RMS	1727.95	23.6	60	36.4	Pass	401
1765	3000	1	RMS	2960	-48.66	-13	35.66	Pass	1236
3000	12000	1	RMS	11846	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19409	-30.13	-13	17.13	Pass	8001



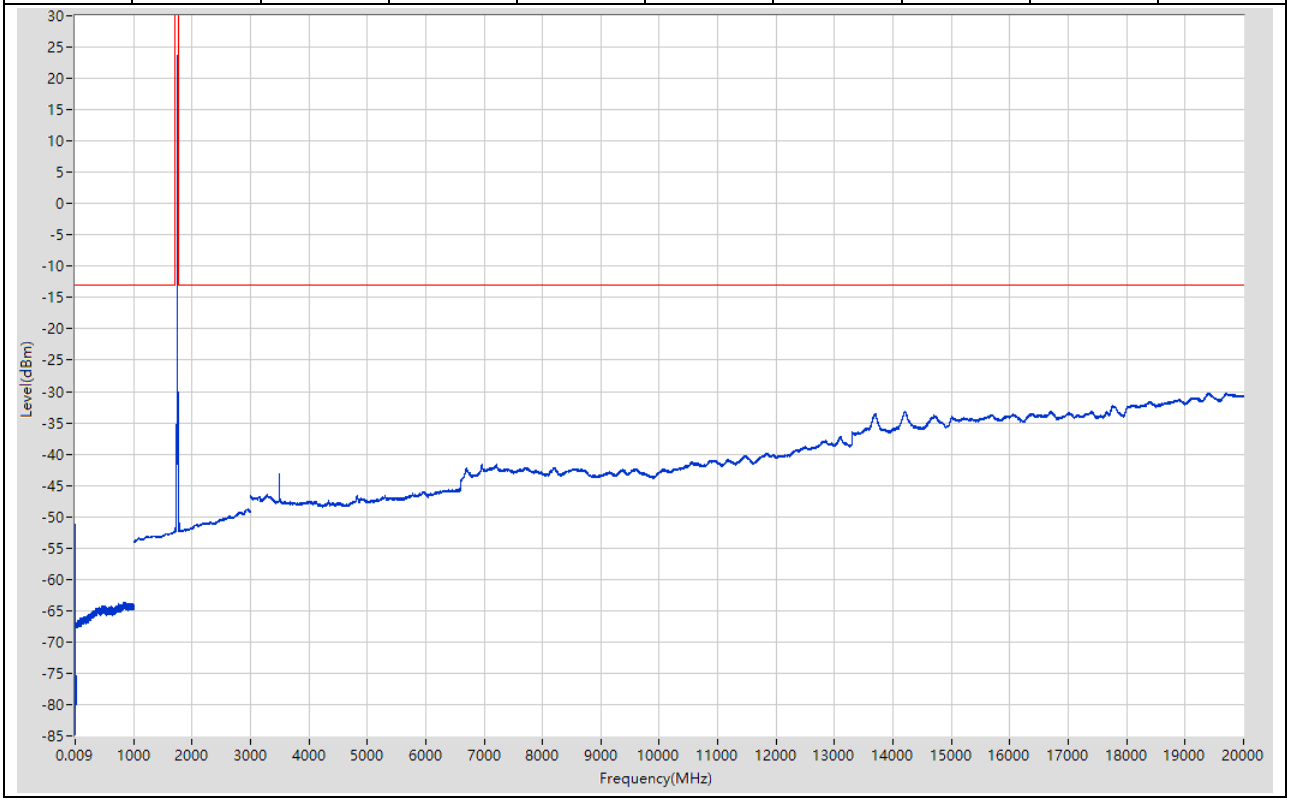
2.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.42	-13	55.42	Pass	401
0.15	30	0.01	RMS	0.17	-71.49	-13	58.49	Pass	2986
30	1000	0.1	RMS	851.201	-63.5	-13	50.5	Pass	9701
1000	1700	1	RMS	1699	-52.32	-13	39.32	Pass	701
1700	1765	1	RMS	1745.5	24.47	60	35.53	Pass	401
1765	3000	1	RMS	1765	-47.88	-13	34.88	Pass	1236
3000	12000	1	RMS	11852	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19399	-30.16	-13	17.16	Pass	8001



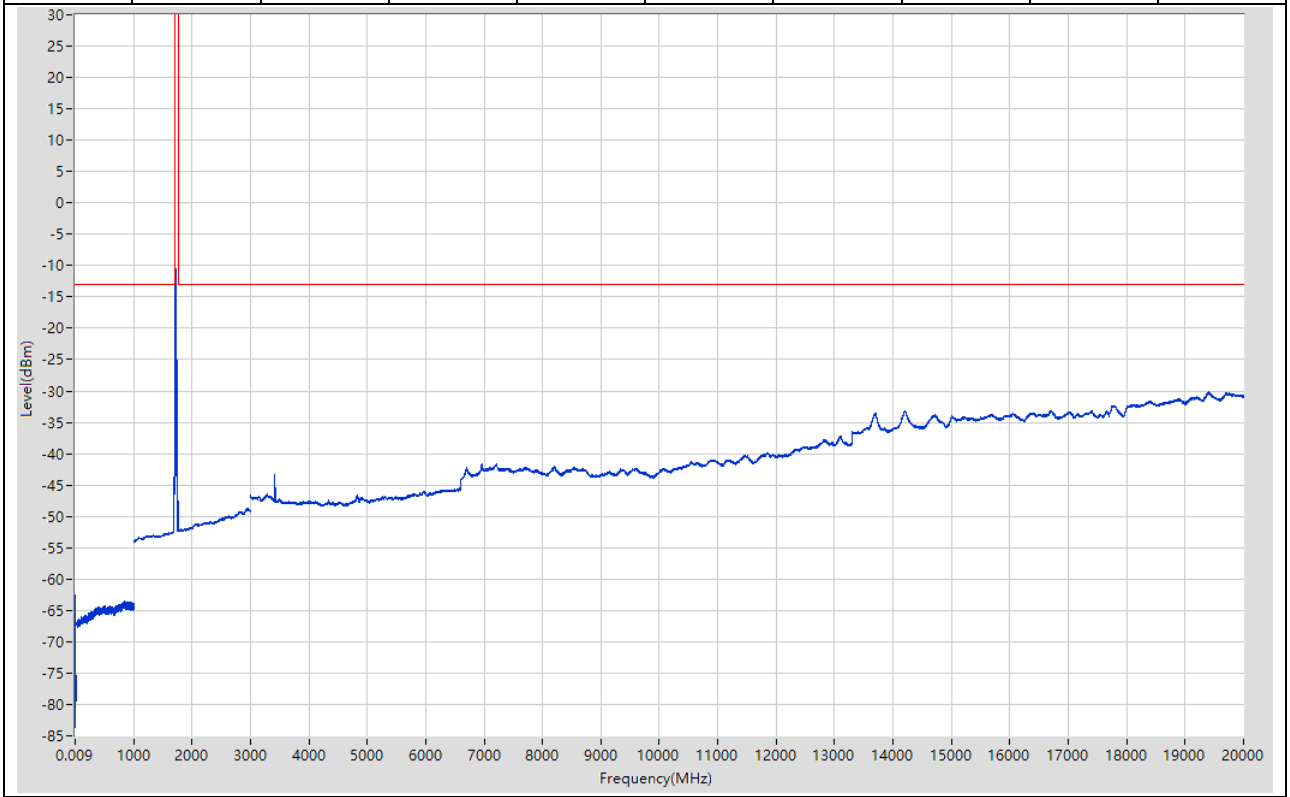
2.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-51.22	-13	38.22	Pass	401
0.15	30	0.01	RMS	0.15	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	848.3	-63.61	-13	50.61	Pass	9701
1000	1700	1	RMS	1694	-52.4	-13	39.4	Pass	701
1700	1765	1	RMS	1745.5	23.58	60	36.42	Pass	401
1765	3000	1	RMS	1765	-48.18	-13	35.18	Pass	1236
3000	12000	1	RMS	11845	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19402	-30.2	-13	17.2	Pass	8001



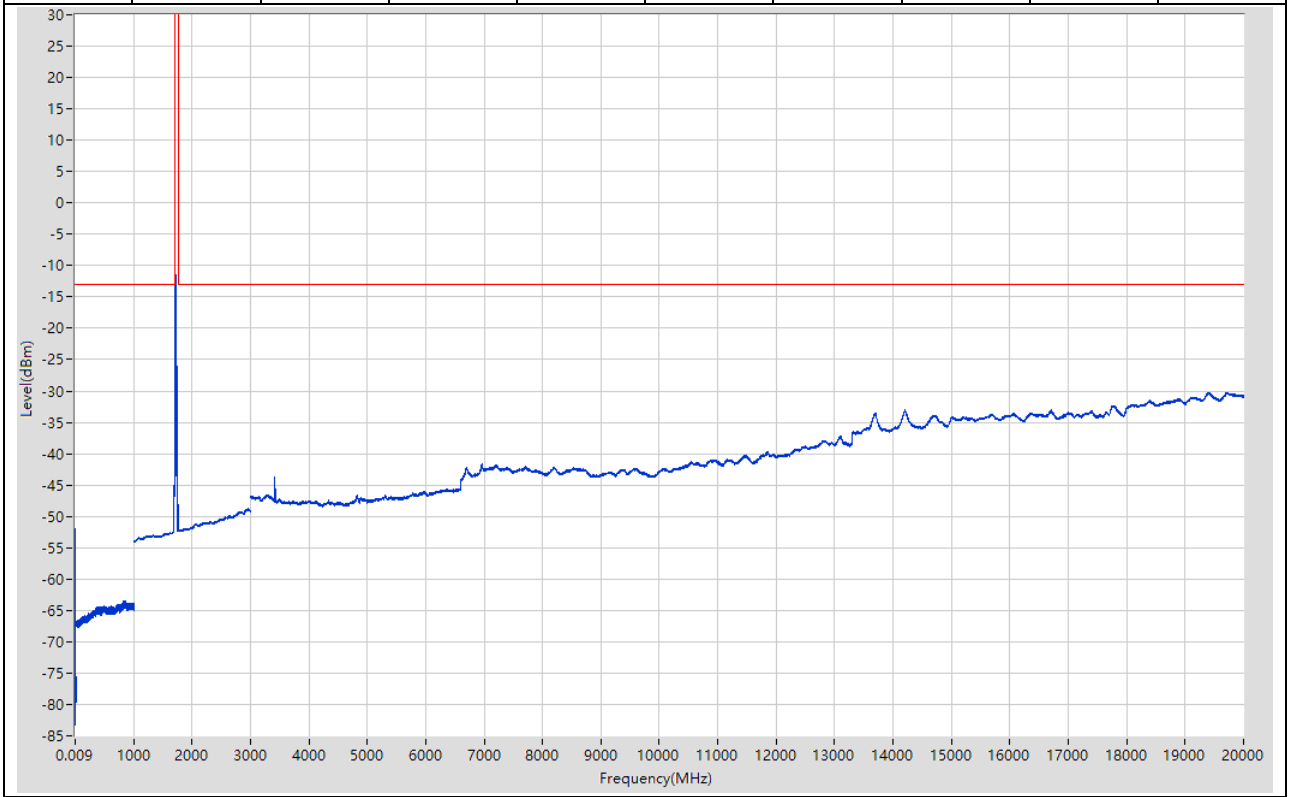
2.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-62.63	-13	49.63	Pass	401
0.15	30	0.01	RMS	0.17	-71.19	-13	58.19	Pass	2986
30	1000	0.1	RMS	847.7	-63.55	-13	50.55	Pass	9701
1000	1700	1	RMS	1698	-33.22	-13	20.22	Pass	701
1700	1765	1	RMS	1710.725	24.04	60	35.96	Pass	401
1765	3000	1	RMS	2947	-48.75	-13	35.75	Pass	1236
3000	12000	1	RMS	11858	-39.85	-13	26.85	Pass	9002
12000	20000	1	RMS	19404	-30.13	-13	17.13	Pass	8001



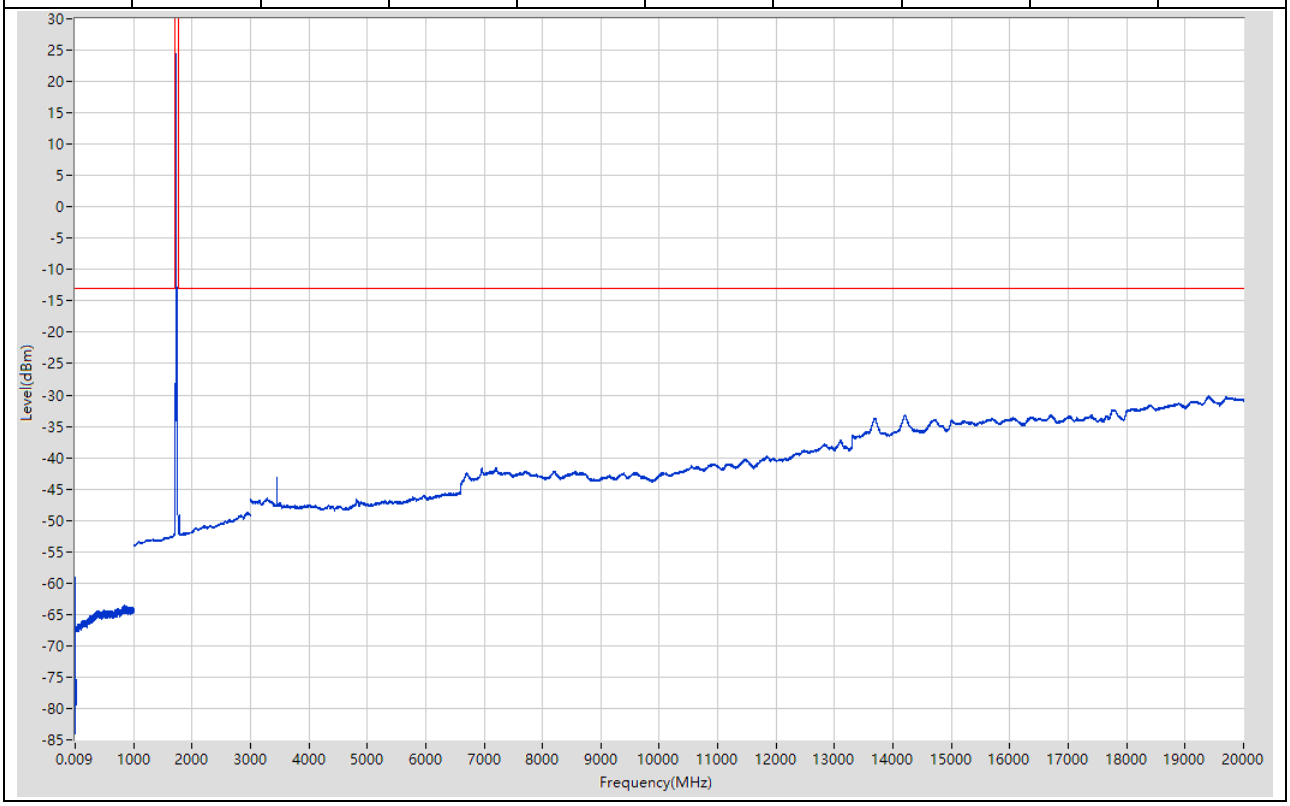
2.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.05	-13	39.05	Pass	401
0.15	30	0.01	RMS	0.15	-70.72	-13	57.72	Pass	2986
30	1000	0.1	RMS	861.908	-63.48	-13	50.48	Pass	9701
1000	1700	1	RMS	1698	-34.57	-13	21.57	Pass	701
1700	1765	1	RMS	1710.725	23.26	60	36.74	Pass	401
1765	3000	1	RMS	2962	-48.75	-13	35.75	Pass	1236
3000	12000	1	RMS	11844	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19401	-30.23	-13	17.23	Pass	8001



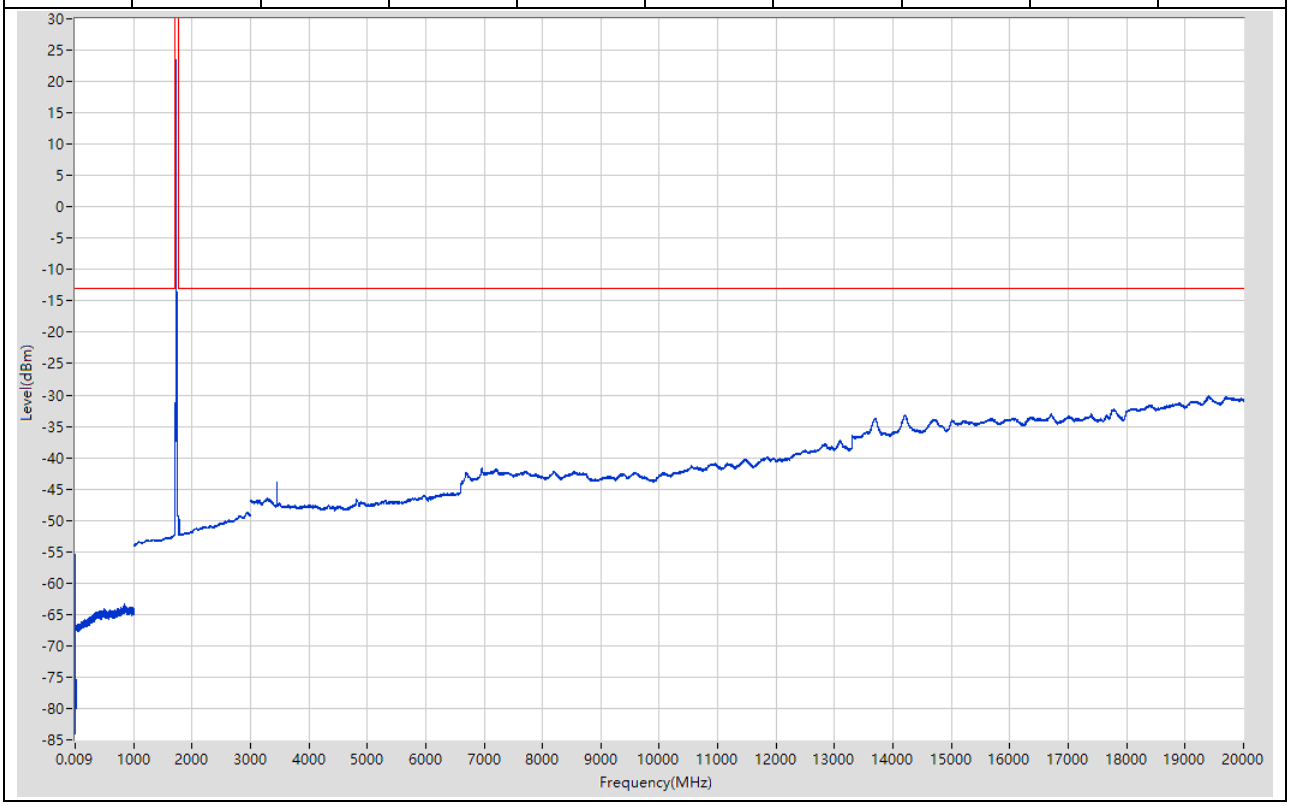
2.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-59.02	-13	46.02	Pass	401
0.15	30	0.01	RMS	0.17	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	852.002	-63.54	-13	50.54	Pass	9701
1000	1700	1	RMS	1699	-37.01	-13	24.01	Pass	701
1700	1765	1	RMS	1725.675	24.45	60	35.55	Pass	401
1765	3000	1	RMS	2960	-48.74	-13	35.74	Pass	1236
3000	12000	1	RMS	11847	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19402	-30.13	-13	17.13	Pass	8001



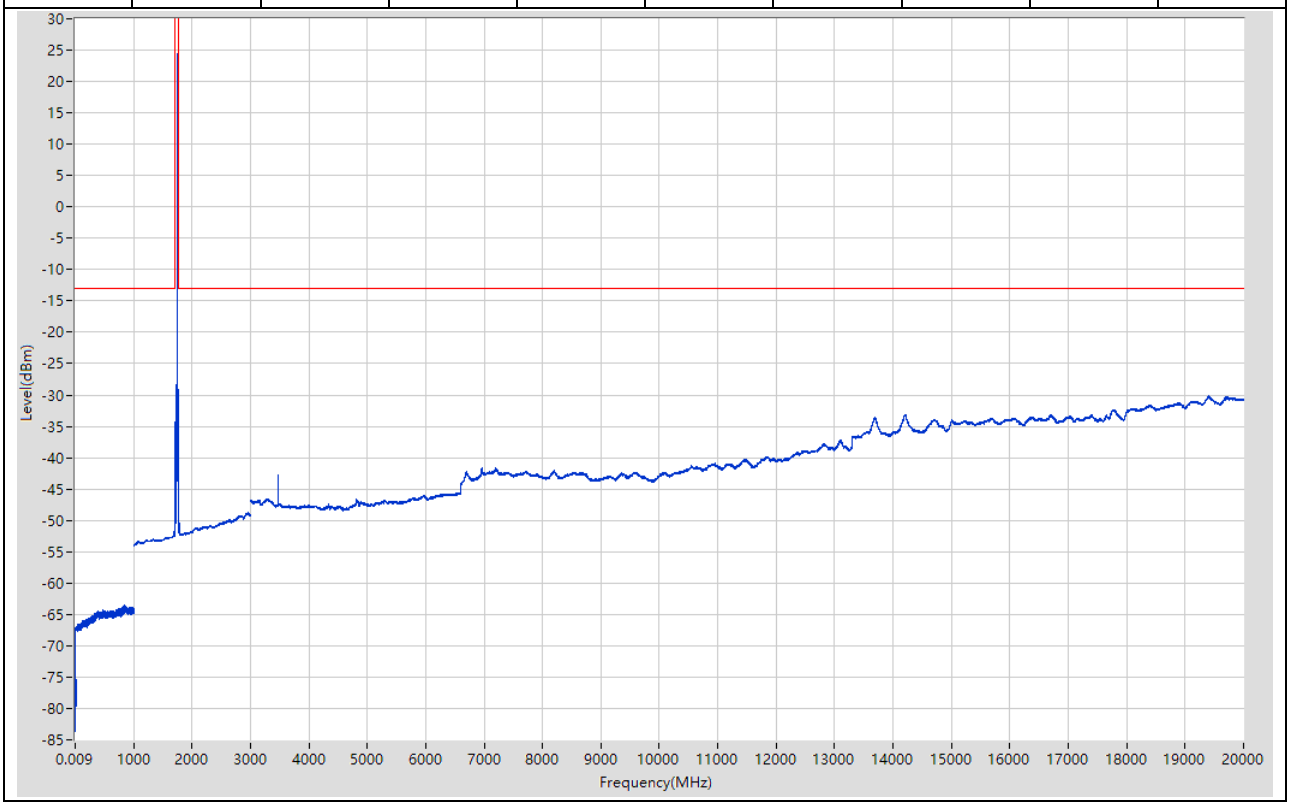
2.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.47	-13	42.47	Pass	401
0.15	30	0.01	RMS	0.15	-71.38	-13	58.38	Pass	2986
30	1000	0.1	RMS	835.3	-63.3	-13	50.3	Pass	9701
1000	1700	1	RMS	1699	-39.01	-13	26.01	Pass	701
1700	1765	1	RMS	1725.838	23.43	60	36.57	Pass	401
1765	3000	1	RMS	2960	-48.75	-13	35.75	Pass	1236
3000	12000	1	RMS	11854	-39.85	-13	26.85	Pass	9002
12000	20000	1	RMS	19402	-30.18	-13	17.18	Pass	8001



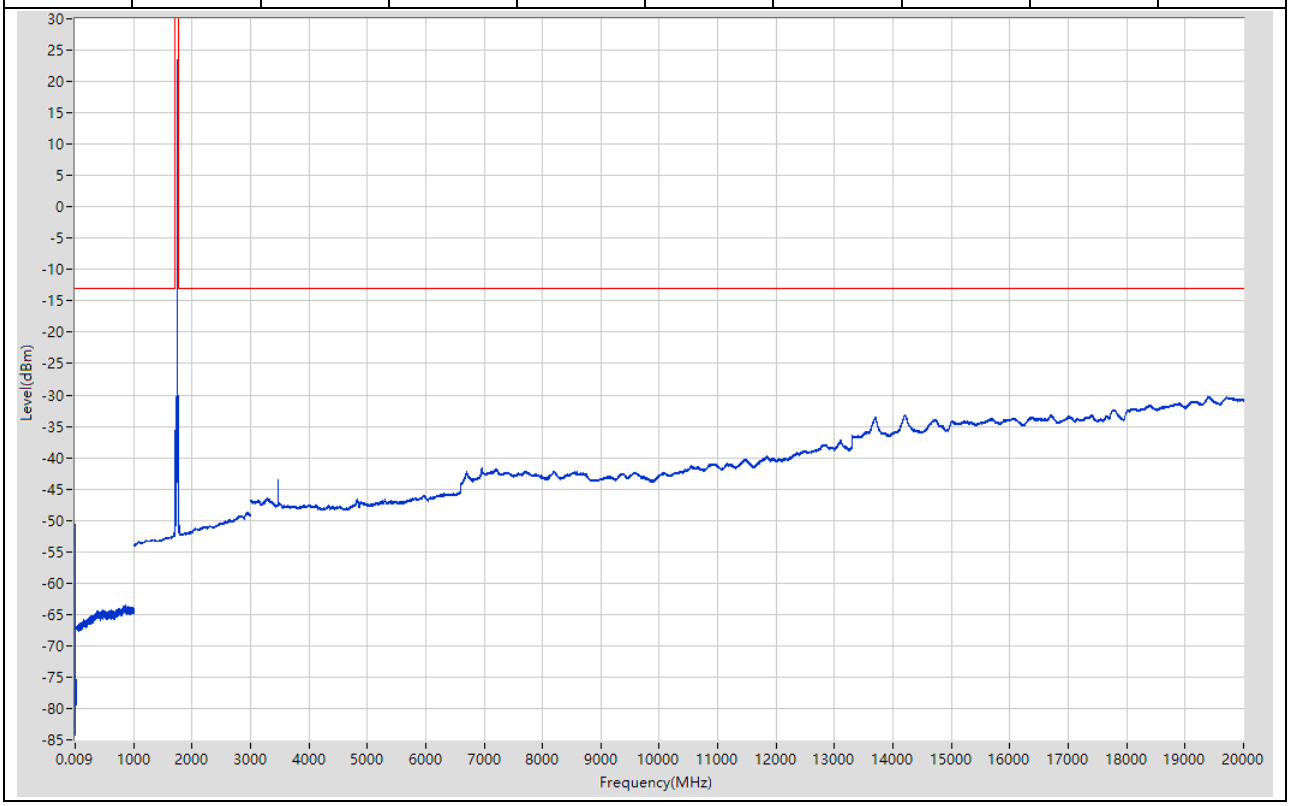
2.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.24	-13	54.24	Pass	401
0.15	30	0.01	RMS	0.16	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	836.8	-63.52	-13	50.52	Pass	9701
1000	1700	1	RMS	1688	-51.71	-13	38.71	Pass	701
1700	1765	1	RMS	1740.788	24.41	60	35.59	Pass	401
1765	3000	1	RMS	1767	-29.17	-13	16.17	Pass	1236
3000	12000	1	RMS	11839	-39.81	-13	26.81	Pass	9002
12000	20000	1	RMS	19403	-30.13	-13	17.13	Pass	8001



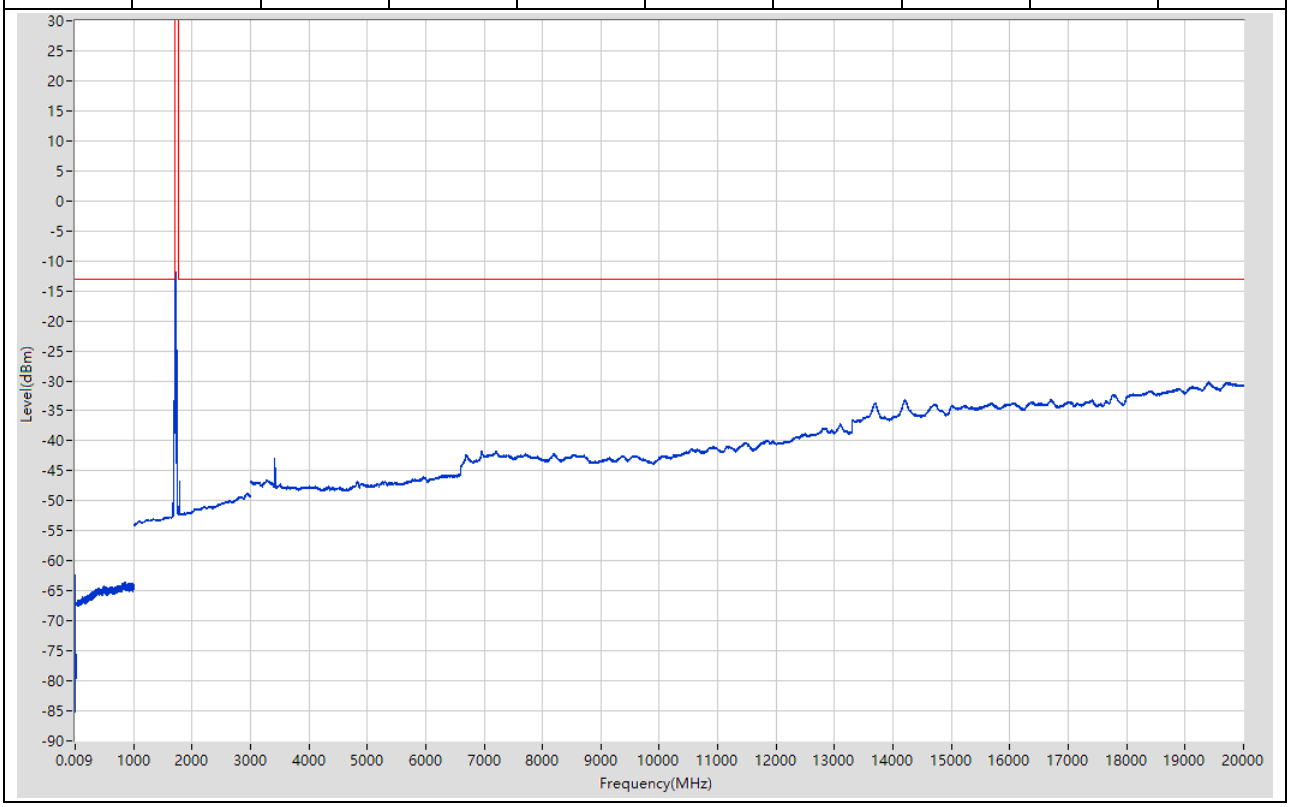
2.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-50.6	-13	37.6	Pass	401
0.15	30	0.01	RMS	0.15	-70.76	-13	57.76	Pass	2986
30	1000	0.1	RMS	863.009	-63.57	-13	50.57	Pass	9701
1000	1700	1	RMS	1688	-51.89	-13	38.89	Pass	701
1700	1765	1	RMS	1740.788	23.52	60	36.48	Pass	401
1765	3000	1	RMS	1767	-30.07	-13	17.07	Pass	1236
3000	12000	1	RMS	11849	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19410	-30.22	-13	17.22	Pass	8001



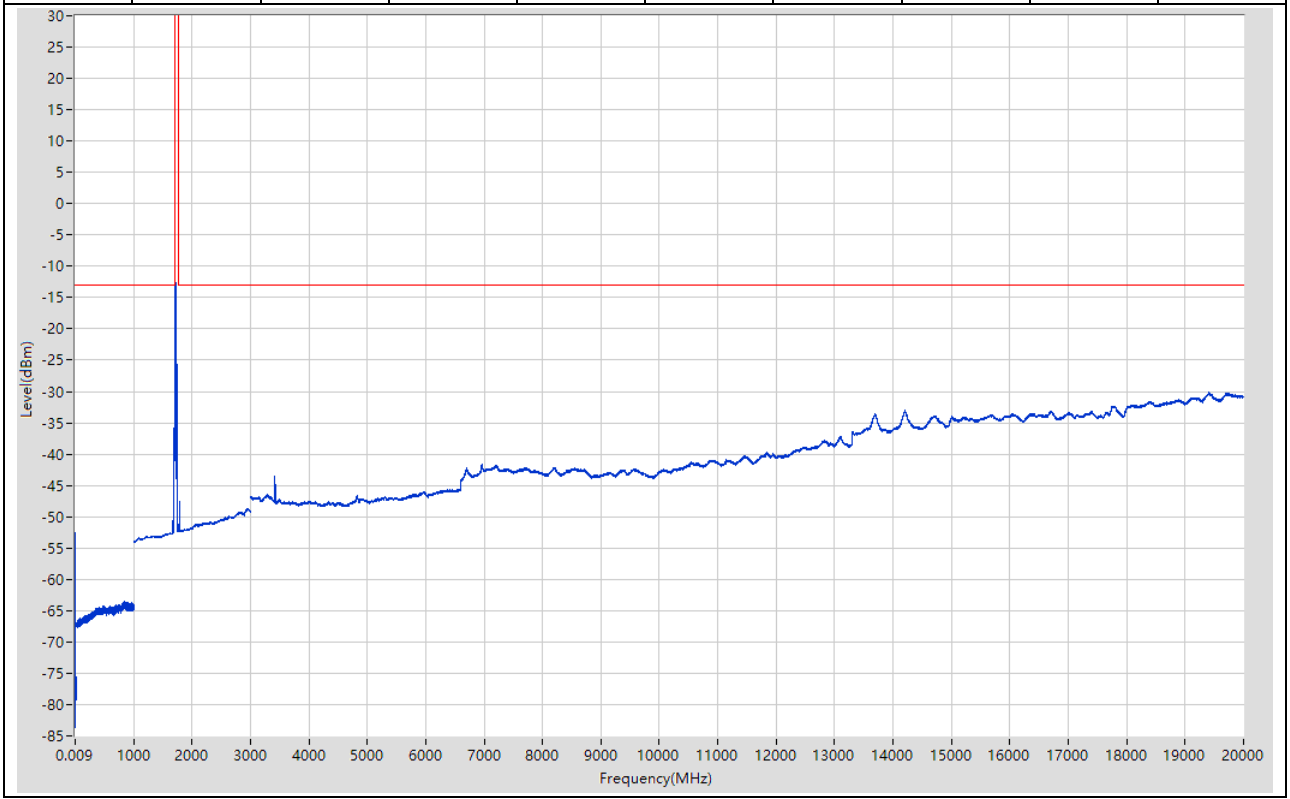
2.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-62.32	-13	49.32	Pass	401
0.15	30	0.01	RMS	0.16	-70.86	-13	57.86	Pass	2986
30	1000	0.1	RMS	859.207	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1693	-33.23	-13	20.23	Pass	701
1700	1765	1	RMS	1711.05	23.94	60	36.06	Pass	401
1765	3000	1	RMS	1782	-46.82	-13	33.82	Pass	1236
3000	12000	1	RMS	11846	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19404	-30.17	-13	17.17	Pass	8001



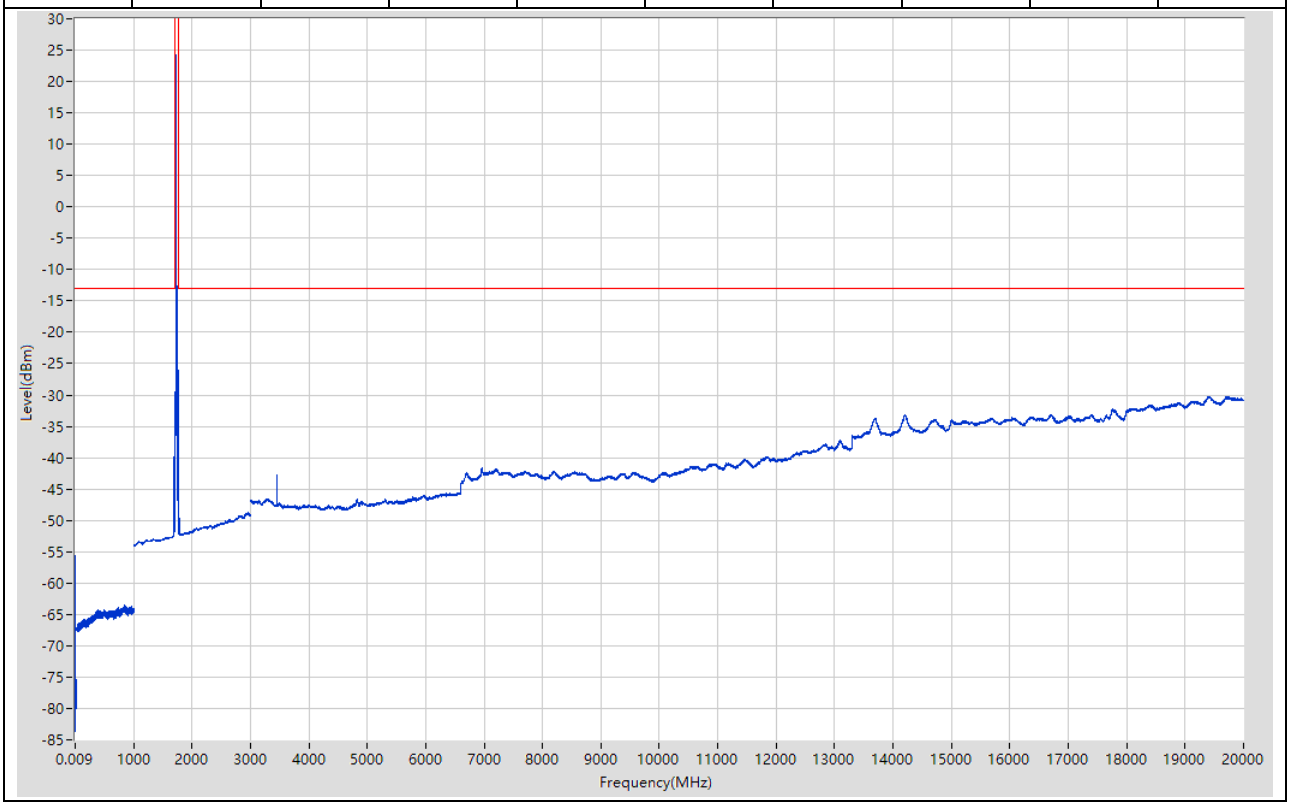
2.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.58	-13	39.58	Pass	401
0.15	30	0.01	RMS	0.15	-70.78	-13	57.78	Pass	2986
30	1000	0.1	RMS	846.7	-63.45	-13	50.45	Pass	9701
1000	1700	1	RMS	1693	-35.81	-13	22.81	Pass	701
1700	1765	1	RMS	1711.05	23.15	60	36.85	Pass	401
1765	3000	1	RMS	1782	-47.48	-13	34.48	Pass	1236
3000	12000	1	RMS	11849	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19402	-30.18	-13	17.18	Pass	8001



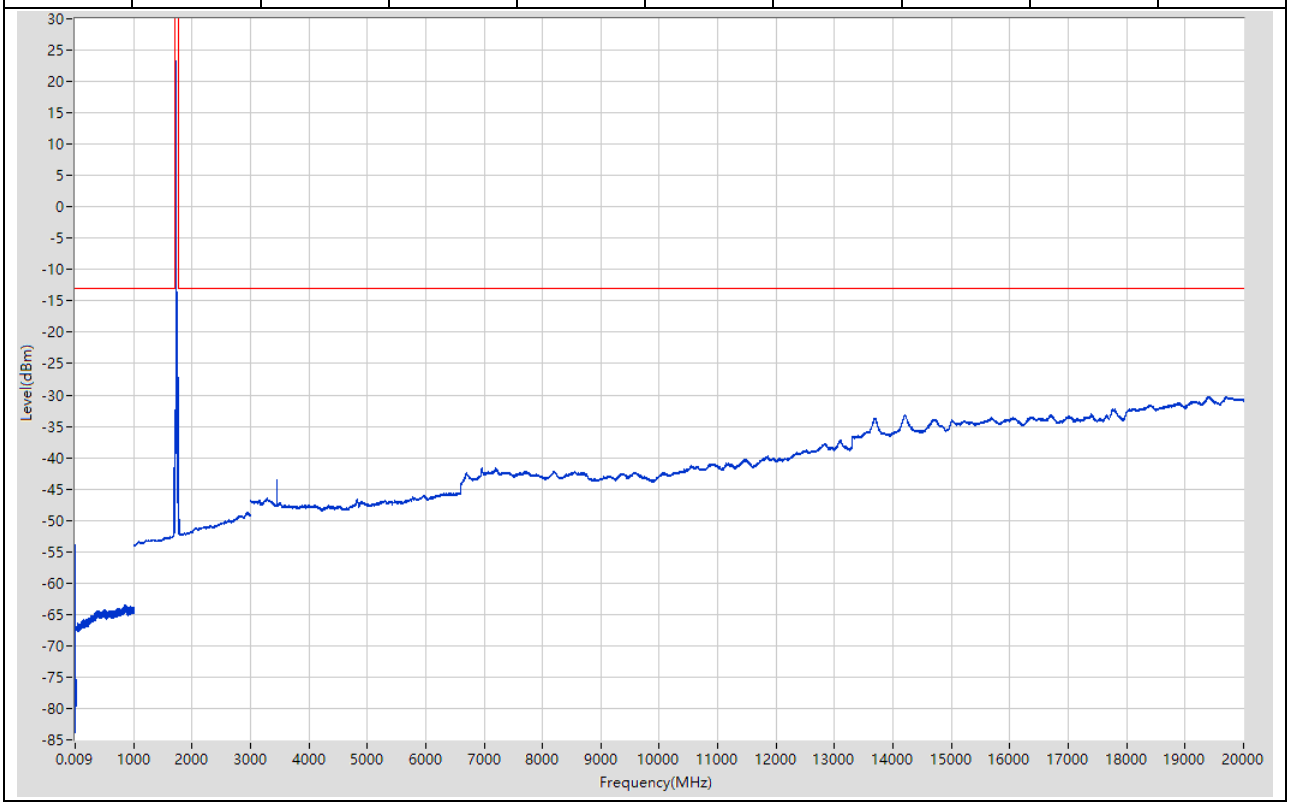
2.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.57	-13	42.57	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	1000	0.1	RMS	850.501	-63.48	-13	50.48	Pass	9701
1000	1700	1	RMS	1688	-39.8	-13	26.8	Pass	701
1700	1765	1	RMS	1723.563	24.32	60	35.68	Pass	401
1765	3000	1	RMS	2952	-48.77	-13	35.77	Pass	1236
3000	12000	1	RMS	11849	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19398	-30.23	-13	17.23	Pass	8001



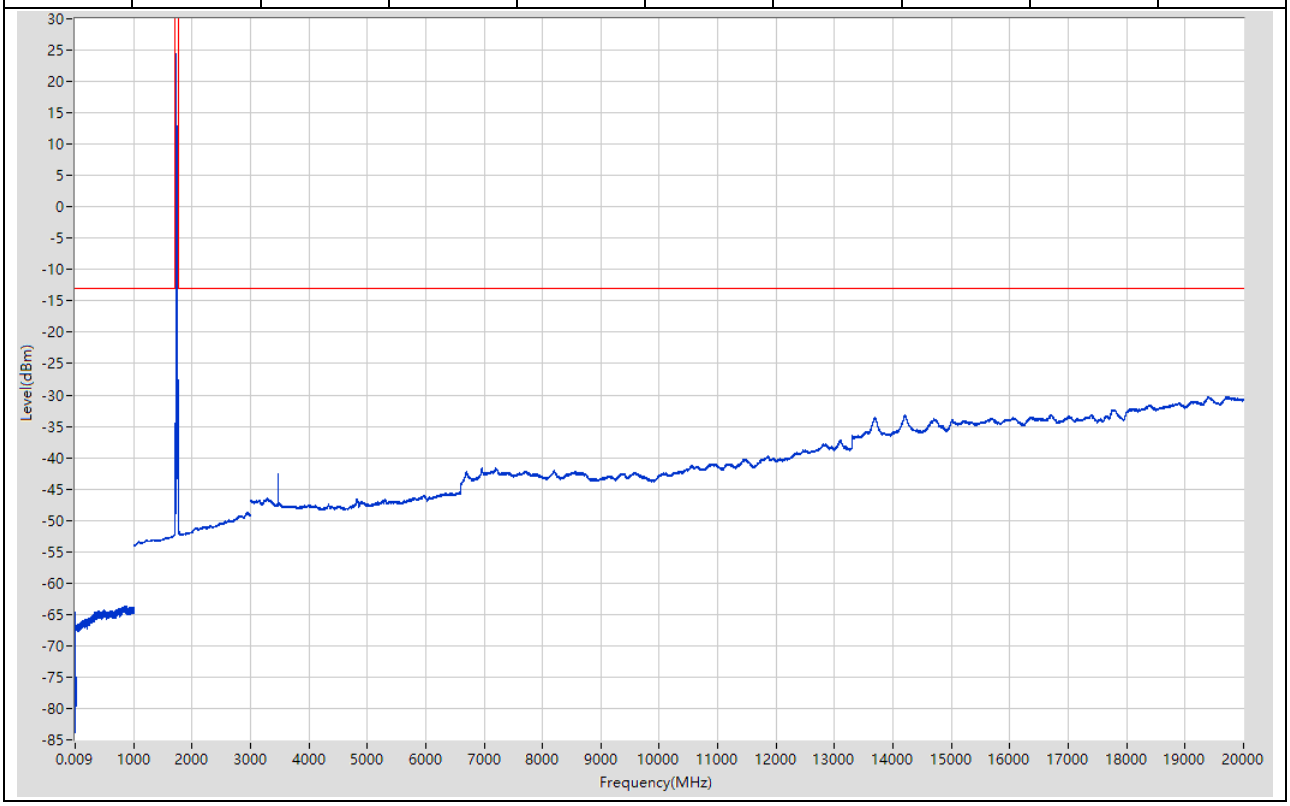
2.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-53.81	-13	40.81	Pass	401
0.15	30	0.01	RMS	0.15	-71.64	-13	58.64	Pass	2986
30	1000	0.1	RMS	851.902	-63.52	-13	50.52	Pass	9701
1000	1700	1	RMS	1688	-41.67	-13	28.67	Pass	701
1700	1765	1	RMS	1723.563	23.34	60	36.66	Pass	401
1765	3000	1	RMS	2955	-48.79	-13	35.79	Pass	1236
3000	12000	1	RMS	11850	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19403	-30.19	-13	17.19	Pass	8001



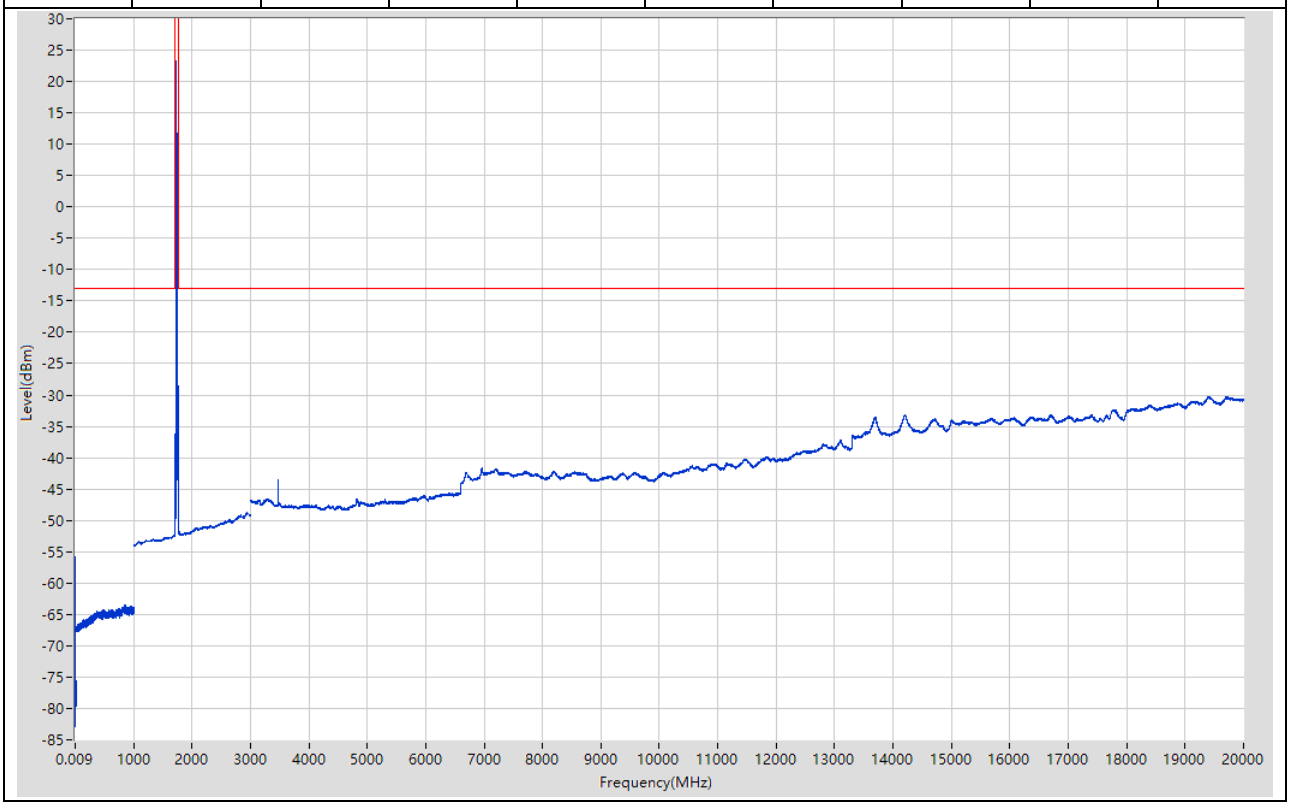
2.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-64.58	-13	51.58	Pass	401
0.15	30	0.01	RMS	0.16	-71.55	-13	58.55	Pass	2986
30	1000	0.1	RMS	834.2	-63.64	-13	50.64	Pass	9701
1000	1700	1	RMS	1700	-36.78	-13	23.78	Pass	701
1700	1765	1	RMS	1736.075	24.38	60	35.62	Pass	401
1765	3000	1	RMS	1772	-27.66	-13	14.66	Pass	1236
3000	12000	1	RMS	11853	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19401	-30.2	-13	17.2	Pass	8001



2.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

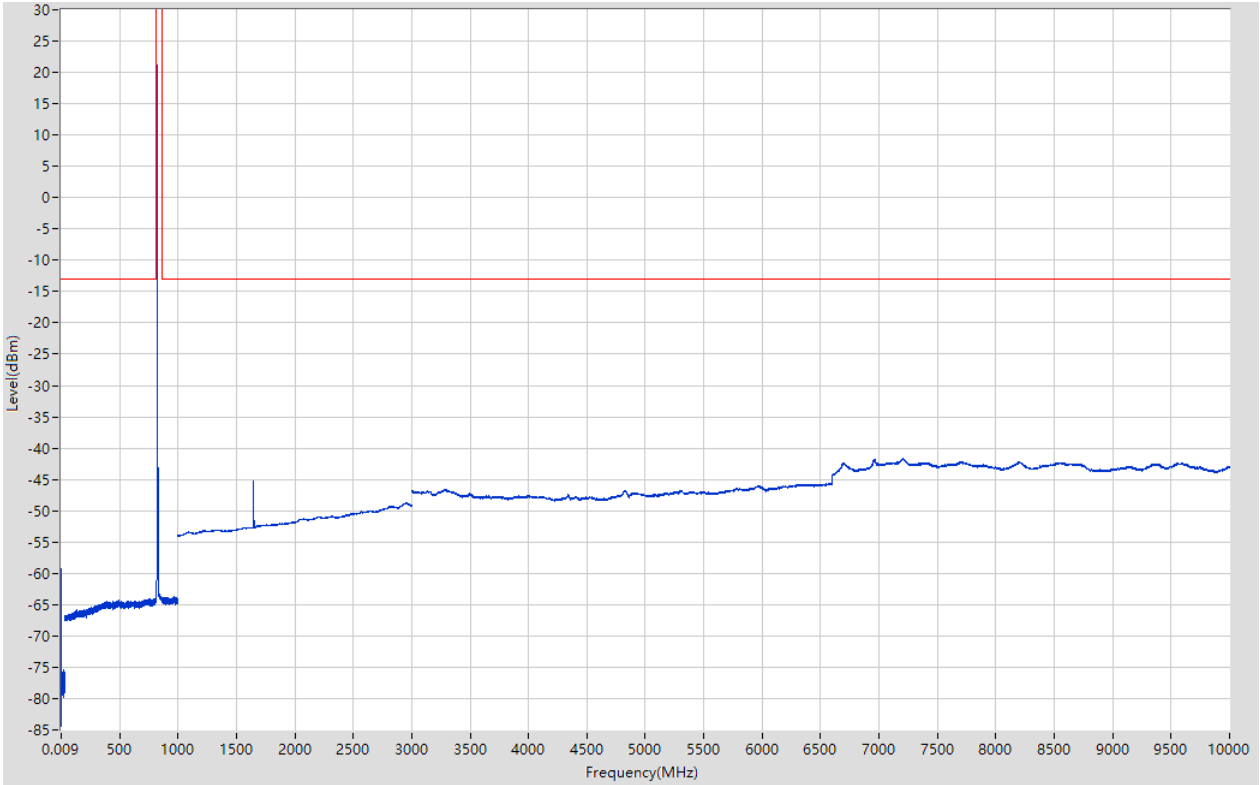
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-55.86	-13	42.86	Pass	401
0.15	30	0.01	RMS	0.15	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	846	-63.53	-13	50.53	Pass	9701
1000	1700	1	RMS	1700	-38.51	-13	25.51	Pass	701
1700	1765	1	RMS	1736.075	23.34	60	36.66	Pass	401
1765	3000	1	RMS	1772	-28.64	-13	15.64	Pass	1236
3000	12000	1	RMS	11852	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19415	-30.2	-13	17.2	Pass	8001



3. LTE_Band5

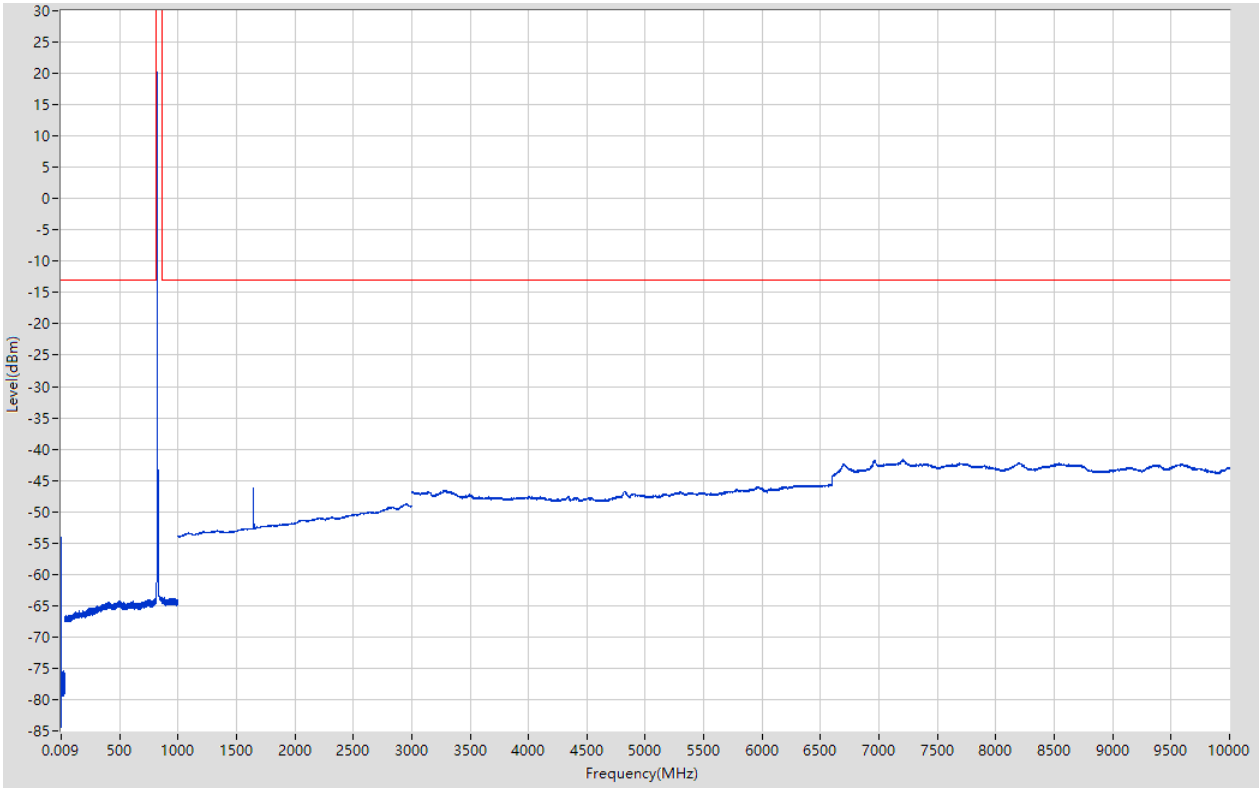
3.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-59.27	-13	46.27	Pass	401
0.15	30	0.01	RMS	0.15	-70.99	-13	57.99	Pass	2986
30	814	0.1	RMS	813.6	-62.65	-13	49.65	Pass	7841
814	860	0.1	RMS	824.2	21.18	60	38.82	Pass	461
860	1000	0.1	RMS	967.3	-63.64	-13	50.64	Pass	1401
1000	3000	1	RMS	1648	-45.29	-13	32.29	Pass	2001
3000	10000	1	RMS	7208	-41.68	-13	28.68	Pass	7001



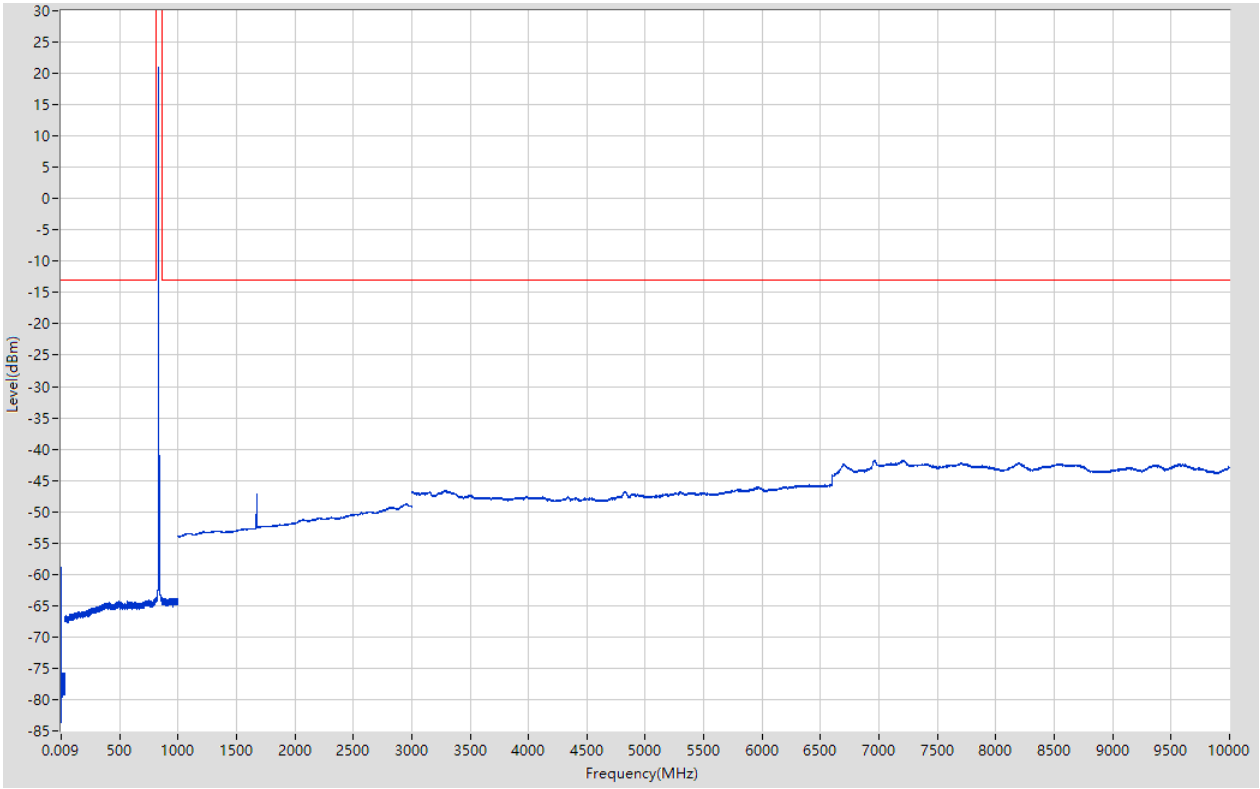
3.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-54.15	-13	41.15	Pass	401
0.15	30	0.01	RMS	0.2	-72.24	-13	59.24	Pass	2986
30	814	0.1	RMS	813.5	-62.9	-13	49.9	Pass	7841
814	860	0.1	RMS	824.3	20.21	60	39.79	Pass	461
860	1000	0.1	RMS	884.9	-63.66	-13	50.66	Pass	1401
1000	3000	1	RMS	1648	-46.25	-13	33.25	Pass	2001
3000	10000	1	RMS	7201	-41.68	-13	28.68	Pass	7001



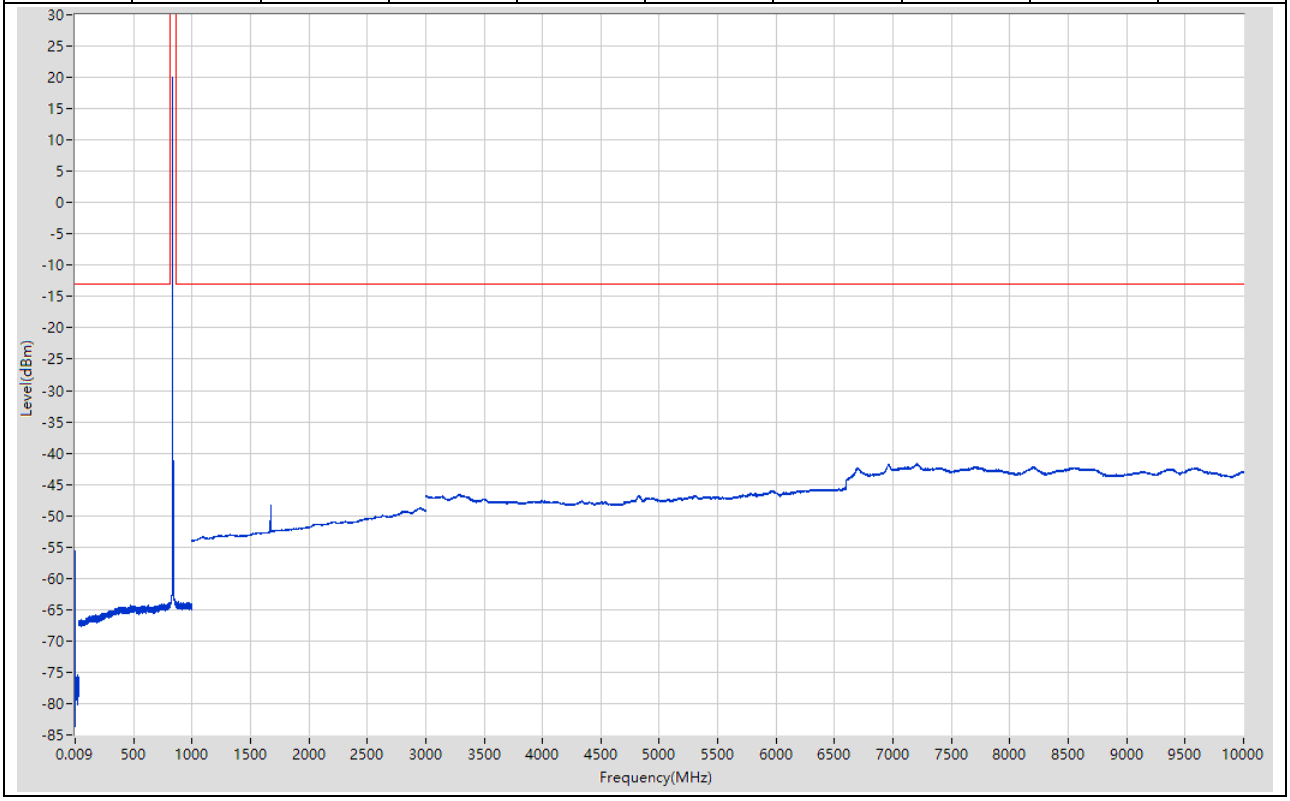
3.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-58.96	-13	45.96	Pass	401
0.15	30	0.01	RMS	0.17	-71.37	-13	58.37	Pass	2986
30	814	0.1	RMS	810.2	-63.67	-13	50.67	Pass	7841
814	860	0.1	RMS	836.1	21.02	60	38.98	Pass	461
860	1000	0.1	RMS	864	-63.77	-13	50.77	Pass	1401
1000	3000	1	RMS	1672	-47.26	-13	34.26	Pass	2001
3000	10000	1	RMS	6960	-41.72	-13	28.72	Pass	7001



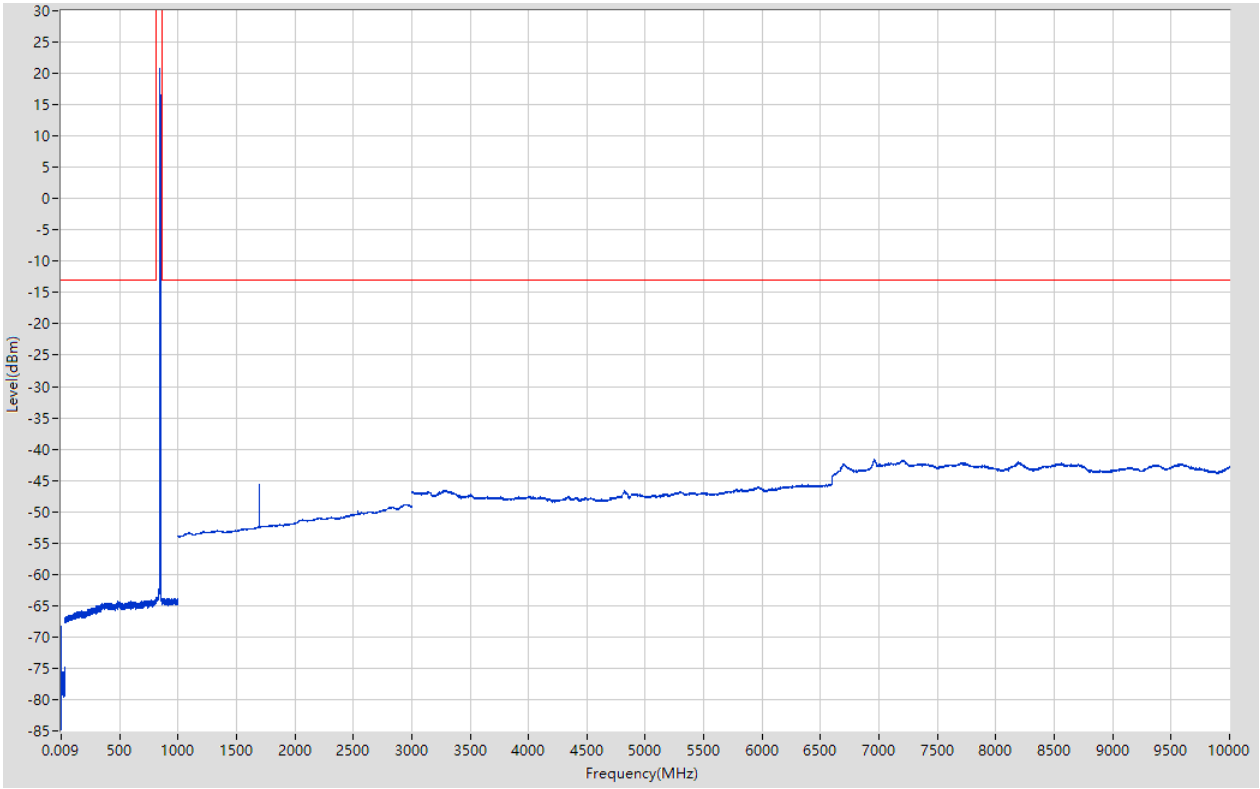
3.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-55.57	-13	42.57	Pass	401
0.15	30	0.01	RMS	0.16	-72.1	-13	59.1	Pass	2986
30	814	0.1	RMS	813.1	-63.79	-13	50.79	Pass	7841
814	860	0.1	RMS	836.1	20.11	60	39.89	Pass	461
860	1000	0.1	RMS	880.3	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1672	-48.38	-13	35.38	Pass	2001
3000	10000	1	RMS	7207	-41.71	-13	28.71	Pass	7001



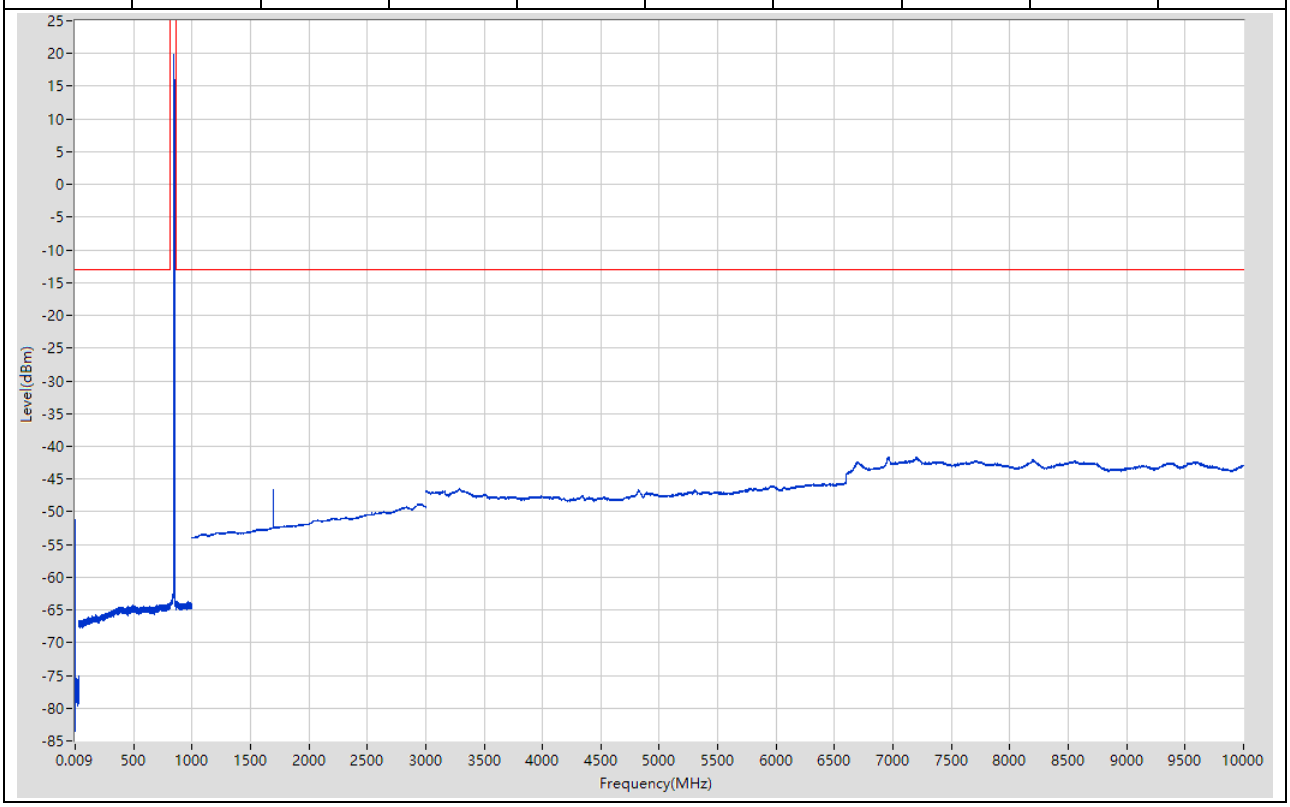
3.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.36	-13	55.36	Pass	401
0.15	30	0.01	RMS	0.16	-71.8	-13	58.8	Pass	2986
30	814	0.1	RMS	812.4	-63.78	-13	50.78	Pass	7841
814	860	0.1	RMS	847.9	20.83	60	39.17	Pass	461
860	1000	0.1	RMS	864.1	-63.79	-13	50.79	Pass	1401
1000	3000	1	RMS	1695	-45.68	-13	32.68	Pass	2001
3000	10000	1	RMS	6962	-41.67	-13	28.67	Pass	7001



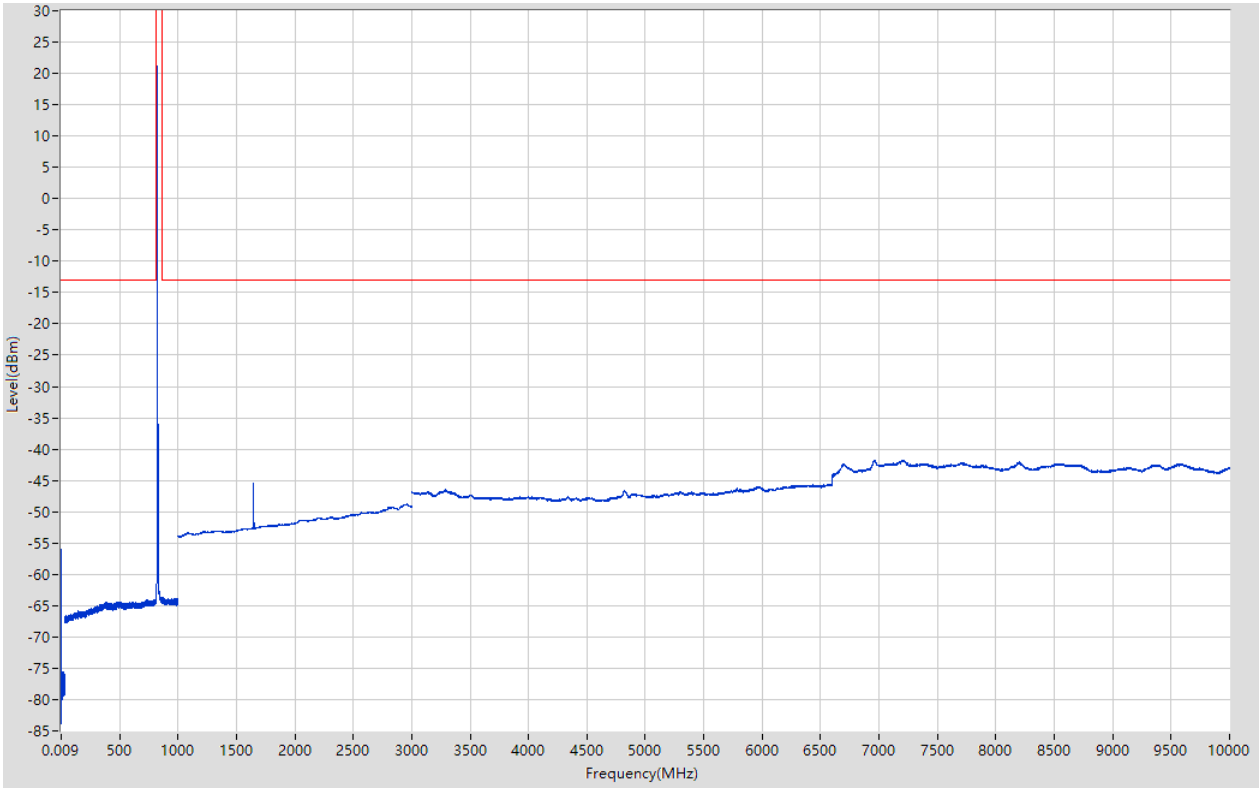
3.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-51.24	-13	38.24	Pass	401
0.15	30	0.01	RMS	0.15	-71.47	-13	58.47	Pass	2986
30	814	0.1	RMS	812.7	-63.82	-13	50.82	Pass	7841
814	860	0.1	RMS	847.9	19.93	60	40.07	Pass	461
860	1000	0.1	RMS	966.4	-63.66	-13	50.66	Pass	1401
1000	3000	1	RMS	1695	-46.56	-13	33.56	Pass	2001
3000	10000	1	RMS	6961	-41.64	-13	28.64	Pass	7001



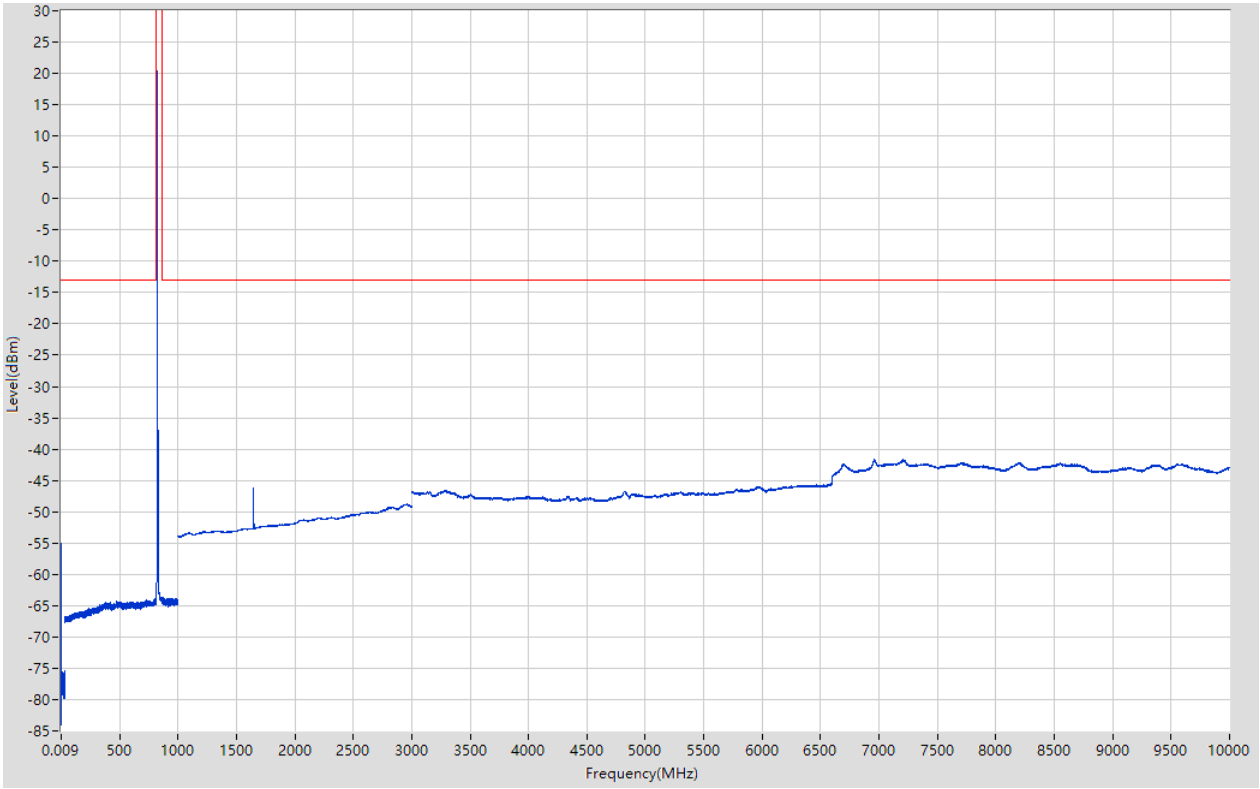
3.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-55.98	-13	42.98	Pass	401
0.15	30	0.01	RMS	0.3	-71.74	-13	58.74	Pass	2986
30	814	0.1	RMS	813.5	-61.73	-13	48.73	Pass	7841
814	860	0.1	RMS	824.2	21.26	60	38.74	Pass	461
860	1000	0.1	RMS	862.1	-63.6	-13	50.6	Pass	1401
1000	3000	1	RMS	1648	-45.44	-13	32.44	Pass	2001
3000	10000	1	RMS	6959	-41.71	-13	28.71	Pass	7001



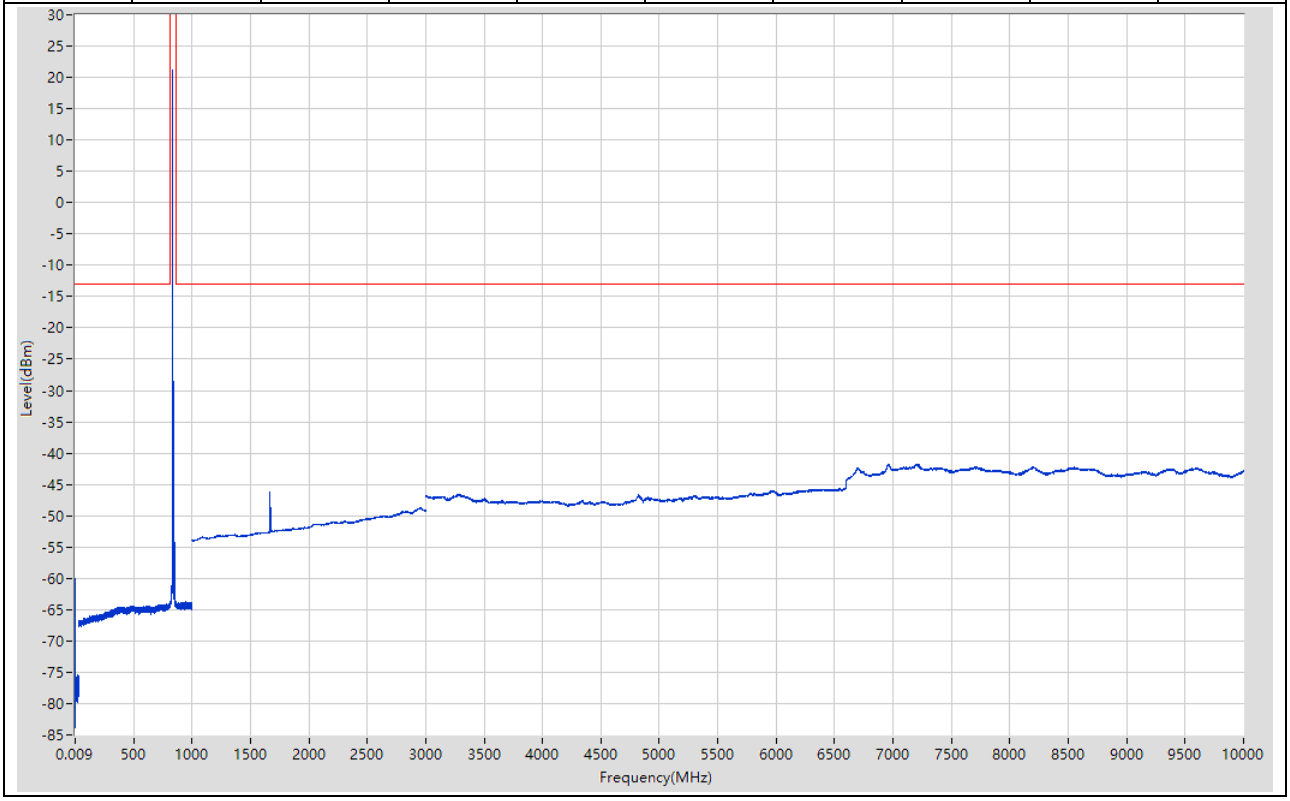
3.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-55.09	-13	42.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-13	58.57	Pass	2986
30	814	0.1	RMS	813.9	-62.04	-13	49.04	Pass	7841
814	860	0.1	RMS	824.2	20.33	60	39.67	Pass	461
860	1000	0.1	RMS	871.1	-63.69	-13	50.69	Pass	1401
1000	3000	1	RMS	1648	-46.27	-13	33.27	Pass	2001
3000	10000	1	RMS	6960	-41.64	-13	28.64	Pass	7001



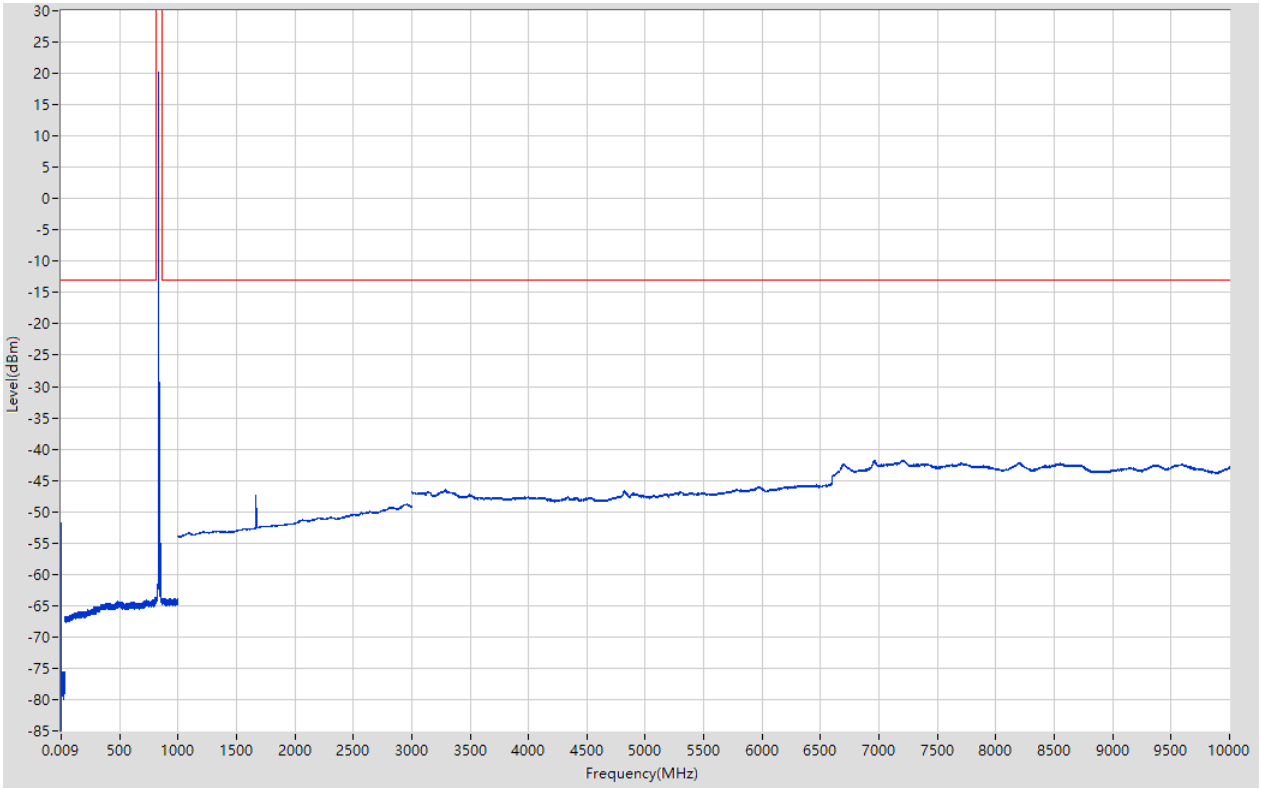
3.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-60	-13	47	Pass	401
0.15	30	0.01	RMS	0.16	-71.18	-13	58.18	Pass	2986
30	814	0.1	RMS	813.3	-63.74	-13	50.74	Pass	7841
814	860	0.1	RMS	835.2	21.12	60	38.88	Pass	461
860	1000	0.1	RMS	866.2	-63.64	-13	50.64	Pass	1401
1000	3000	1	RMS	1670	-46.26	-13	33.26	Pass	2001
3000	10000	1	RMS	6959	-41.74	-13	28.74	Pass	7001



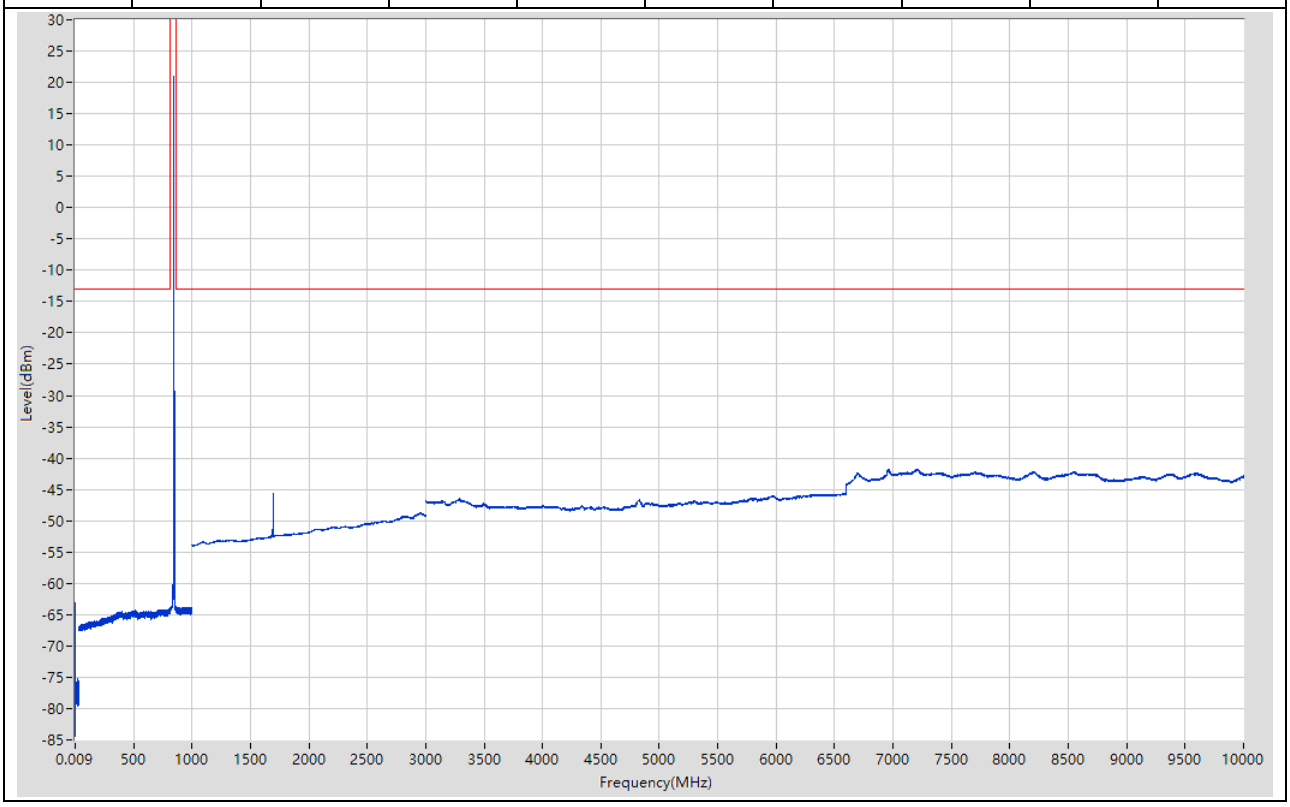
3.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-51.85	-13	38.85	Pass	401
0.15	30	0.01	RMS	0.17	-71.43	-13	58.43	Pass	2986
30	814	0.1	RMS	806.6	-63.73	-13	50.73	Pass	7841
814	860	0.1	RMS	835.2	20.2	60	39.8	Pass	461
860	1000	0.1	RMS	860.2	-63.86	-13	50.86	Pass	1401
1000	3000	1	RMS	1670	-47.43	-13	34.43	Pass	2001
3000	10000	1	RMS	7210	-41.76	-13	28.76	Pass	7001



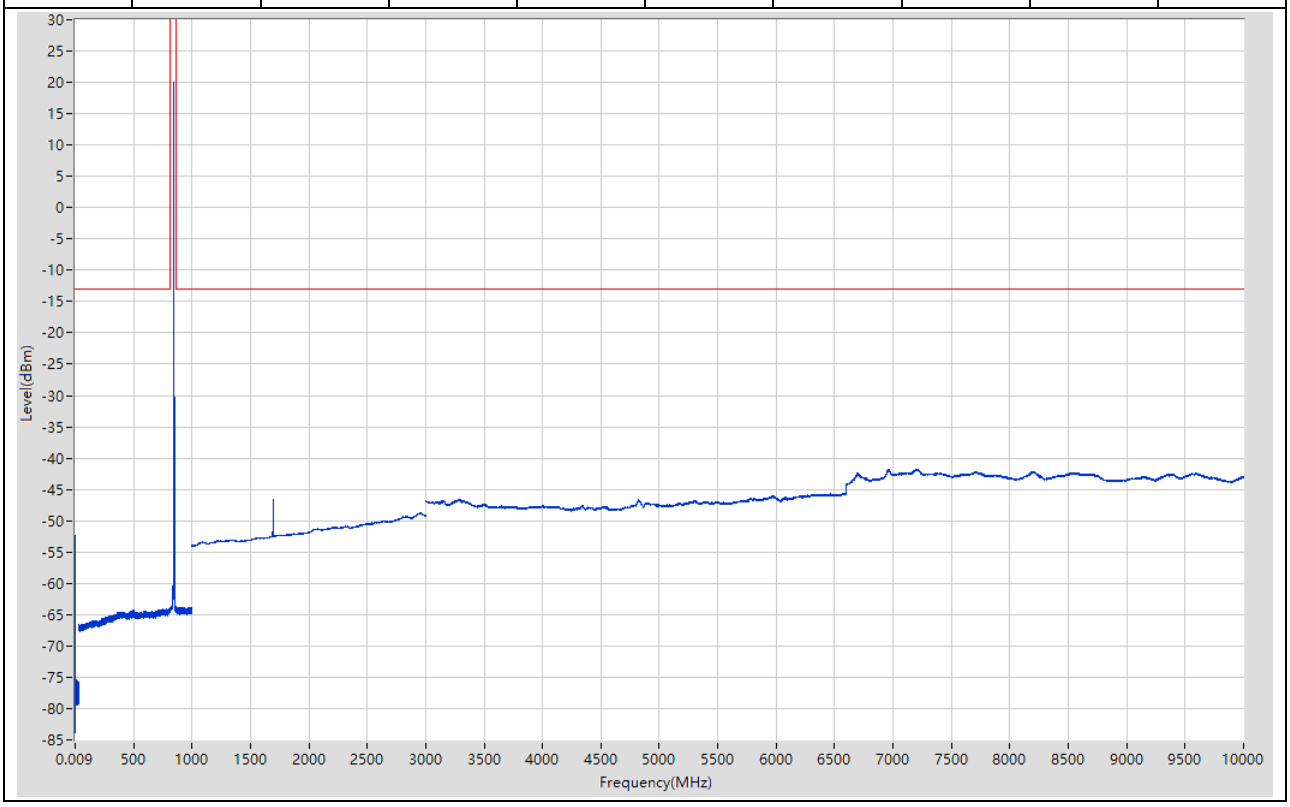
3.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-63.04	-13	50.04	Pass	401
0.15	30	0.01	RMS	0.15	-71.16	-13	58.16	Pass	2986
30	814	0.1	RMS	809.2	-63.84	-13	50.84	Pass	7841
814	860	0.1	RMS	846.2	20.98	60	39.02	Pass	461
860	1000	0.1	RMS	860.9	-63.62	-13	50.62	Pass	1401
1000	3000	1	RMS	1692	-45.6	-13	32.6	Pass	2001
3000	10000	1	RMS	6959	-41.74	-13	28.74	Pass	7001



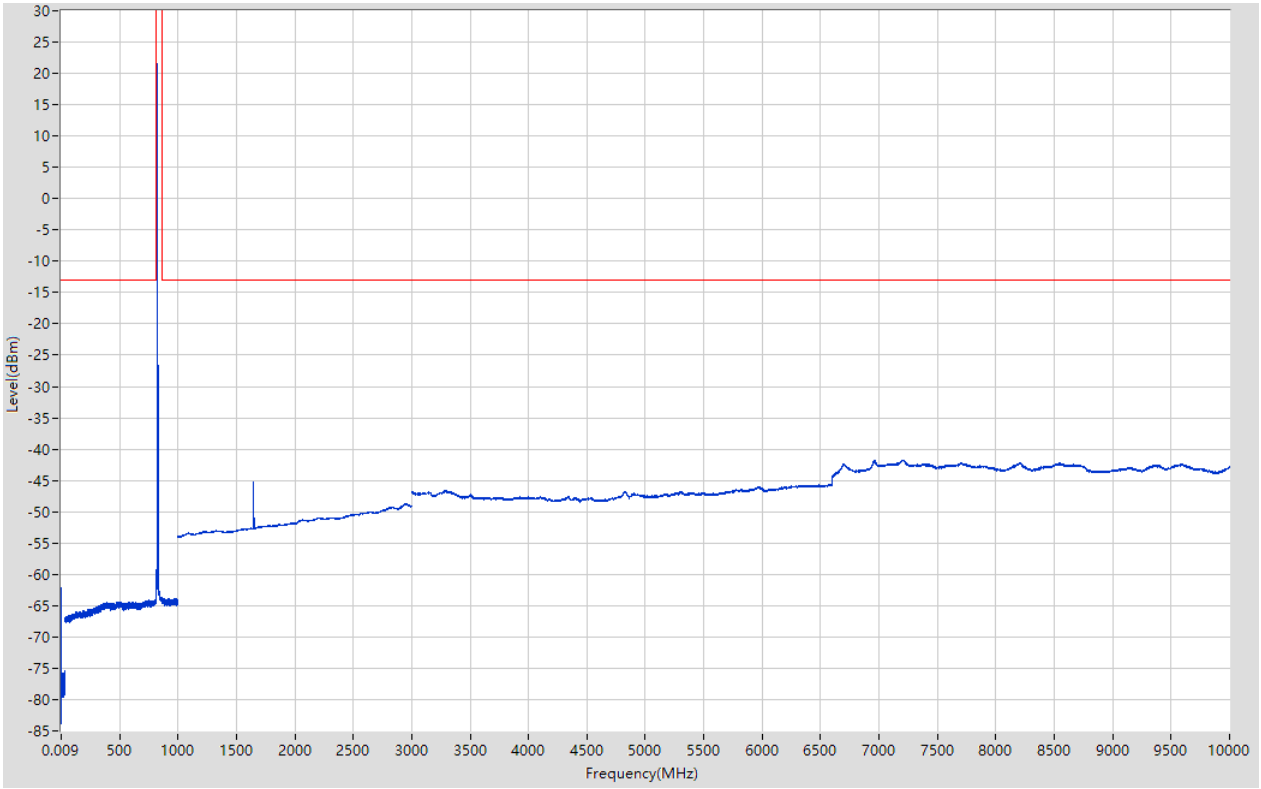
3.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-52.35	-13	39.35	Pass	401
0.15	30	0.01	RMS	0.15	-71.24	-13	58.24	Pass	2986
30	814	0.1	RMS	813.7	-63.86	-13	50.86	Pass	7841
814	860	0.1	RMS	846.2	20.07	60	39.93	Pass	461
860	1000	0.1	RMS	865.3	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	1692	-46.56	-13	33.56	Pass	2001
3000	10000	1	RMS	7206	-41.73	-13	28.73	Pass	7001



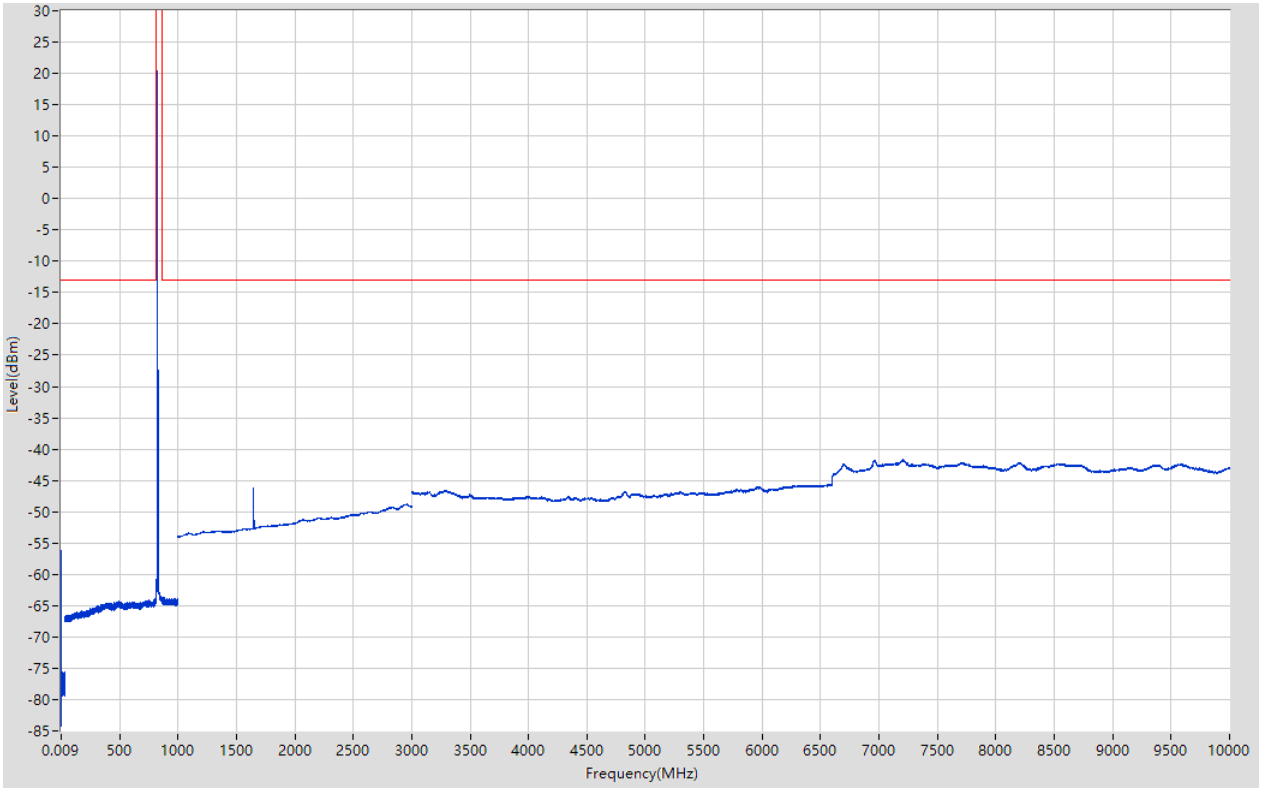
3.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-62.09	-13	49.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.71	-13	58.71	Pass	2986
30	814	0.1	RMS	813.6	-62.61	-13	49.61	Pass	7841
814	860	0.1	RMS	824.3	21.55	60	38.45	Pass	461
860	1000	0.1	RMS	860.5	-63.77	-13	50.77	Pass	1401
1000	3000	1	RMS	1648	-45.31	-13	32.31	Pass	2001
3000	10000	1	RMS	6959	-41.71	-13	28.71	Pass	7001



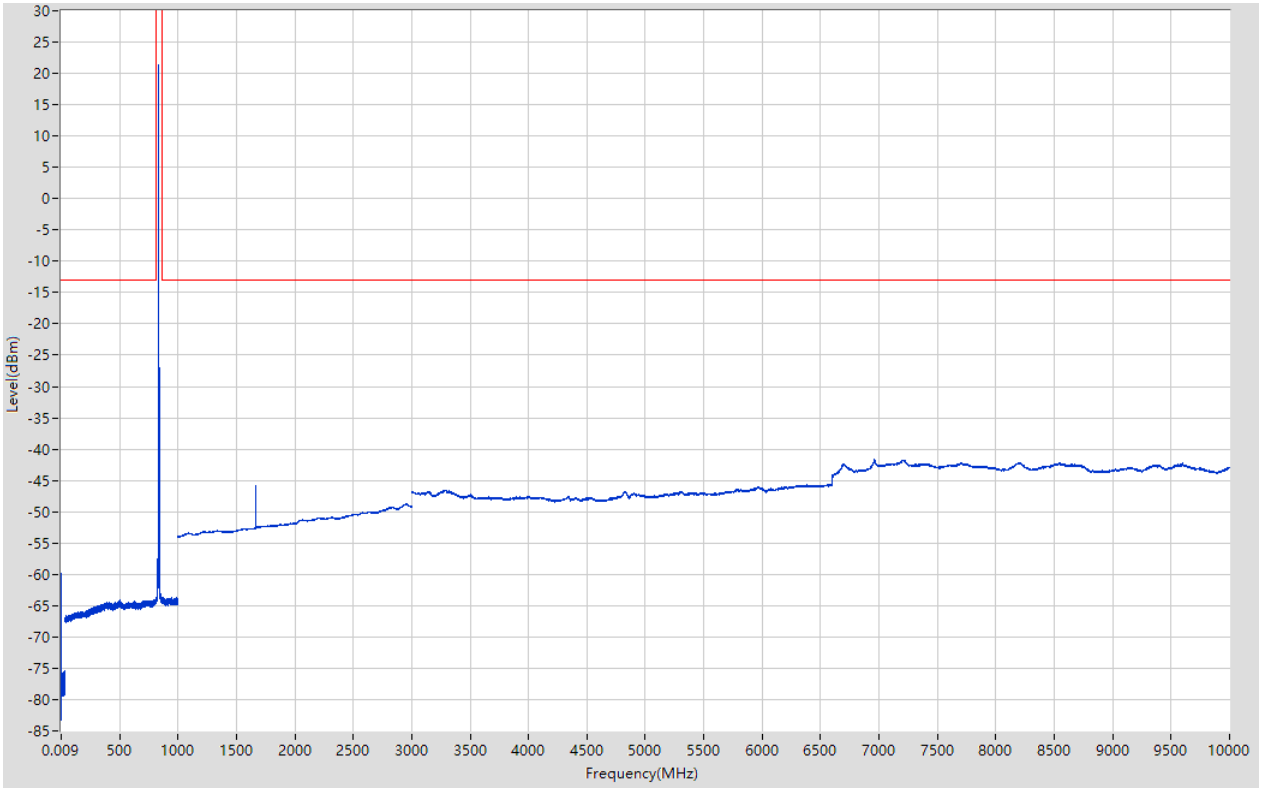
3.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.018	-56.18	-13	43.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.7	-13	58.7	Pass	2986
30	814	0.1	RMS	813.6	-63.18	-13	50.18	Pass	7841
814	860	0.1	RMS	824.3	20.49	60	39.51	Pass	461
860	1000	0.1	RMS	882.7	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	1648	-46.29	-13	33.29	Pass	2001
3000	10000	1	RMS	7201	-41.68	-13	28.68	Pass	7001



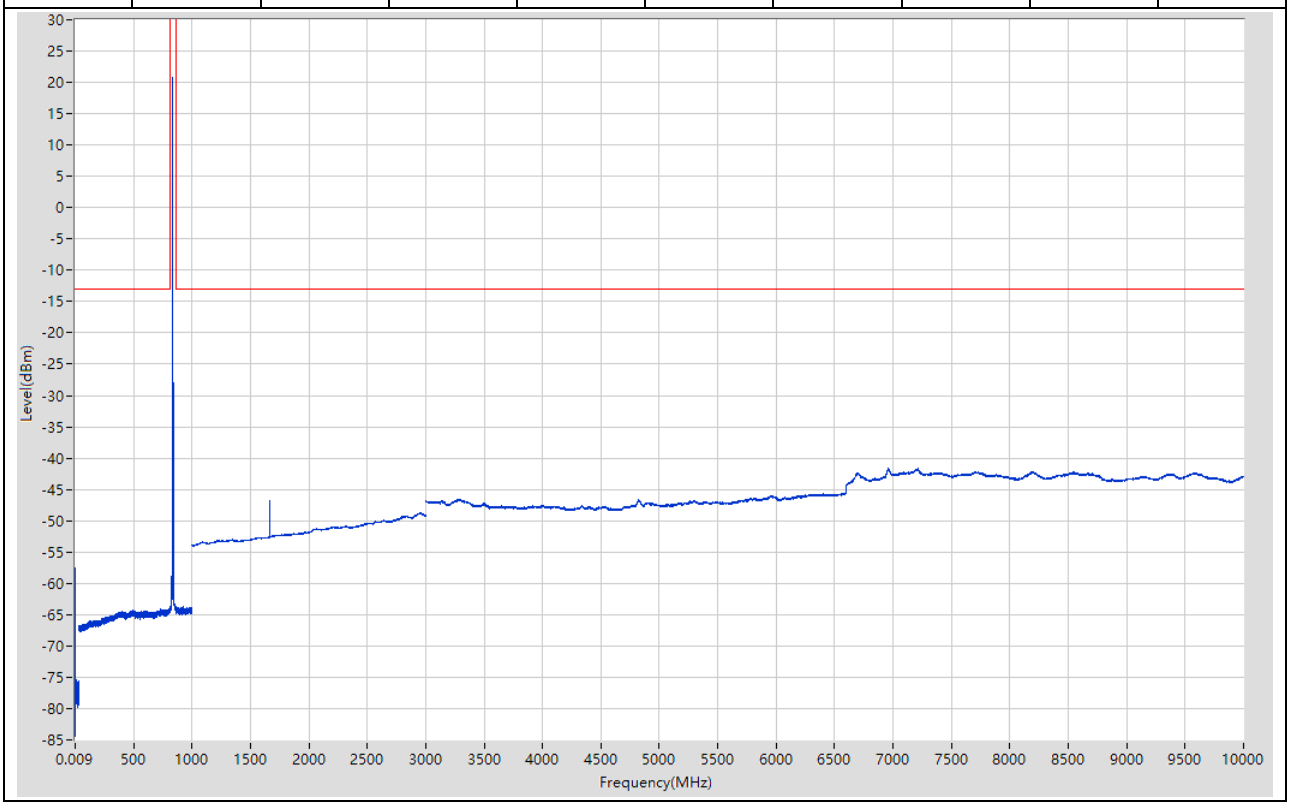
3.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-59.91	-13	46.91	Pass	401
0.15	30	0.01	RMS	0.15	-71.9	-13	58.9	Pass	2986
30	814	0.1	RMS	811.3	-63.76	-13	50.76	Pass	7841
814	860	0.1	RMS	834.3	21.31	60	38.69	Pass	461
860	1000	0.1	RMS	861.6	-63.65	-13	50.65	Pass	1401
1000	3000	1	RMS	1668	-45.8	-13	32.8	Pass	2001
3000	10000	1	RMS	6961	-41.67	-13	28.67	Pass	7001



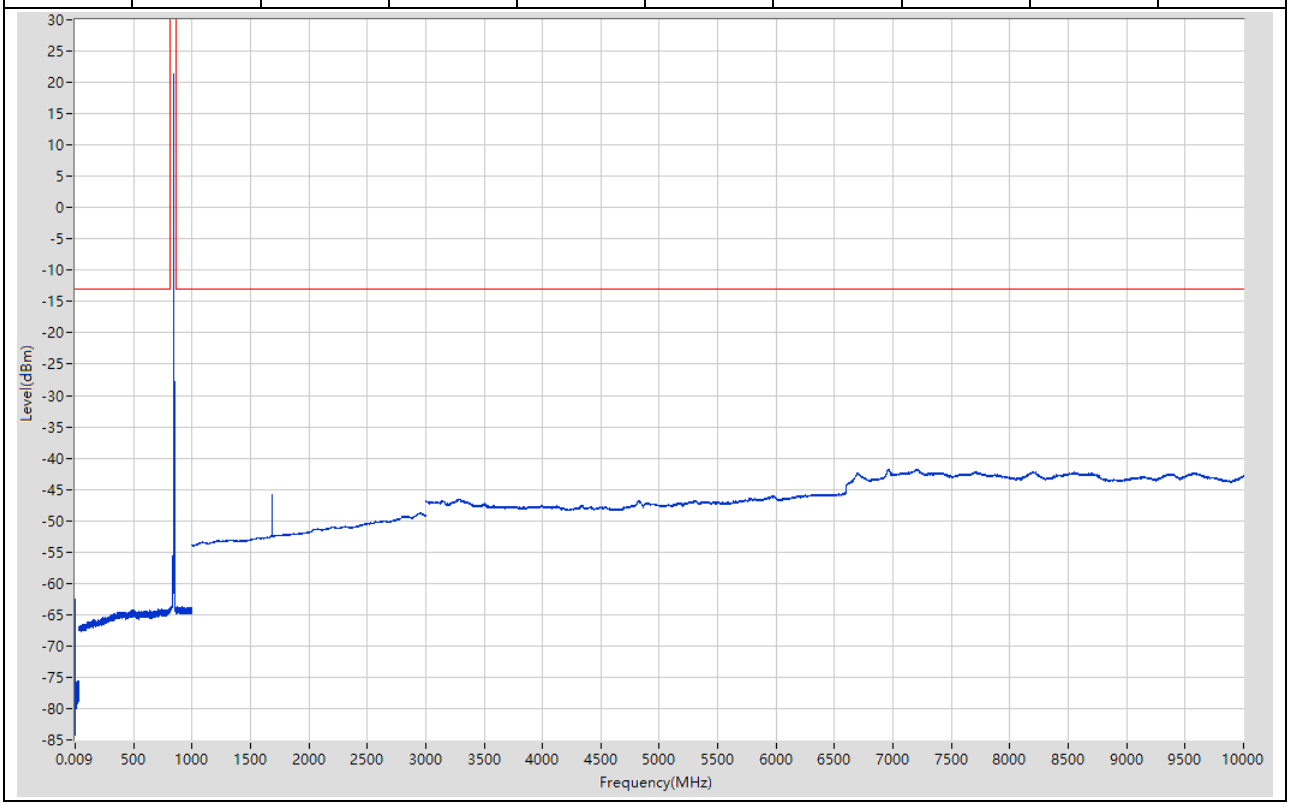
3.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.023	-57.6	-13	44.6	Pass	401
0.15	30	0.01	RMS	0.16	-72.42	-13	59.42	Pass	2986
30	814	0.1	RMS	812.6	-63.67	-13	50.67	Pass	7841
814	860	0.1	RMS	834.3	20.7	60	39.3	Pass	461
860	1000	0.1	RMS	865.8	-63.7	-13	50.7	Pass	1401
1000	3000	1	RMS	1668	-46.74	-13	33.74	Pass	2001
3000	10000	1	RMS	6960	-41.68	-13	28.68	Pass	7001



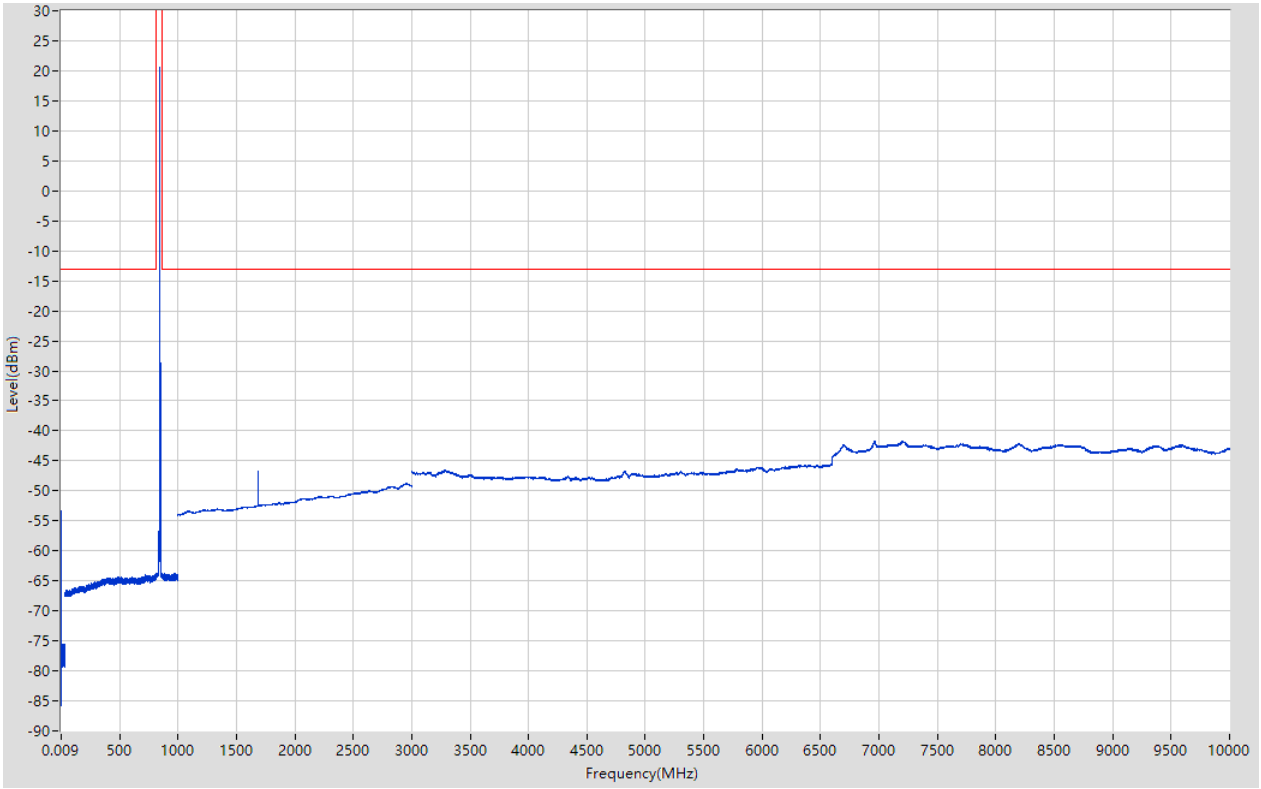
3.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-62.58	-13	49.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-13	58.8	Pass	2986
30	814	0.1	RMS	808.9	-63.88	-13	50.88	Pass	7841
814	860	0.1	RMS	844.3	21.33	60	38.67	Pass	461
860	1000	0.1	RMS	913.5	-63.74	-13	50.74	Pass	1401
1000	3000	1	RMS	1688	-45.91	-13	32.91	Pass	2001
3000	10000	1	RMS	6961	-41.71	-13	28.71	Pass	7001



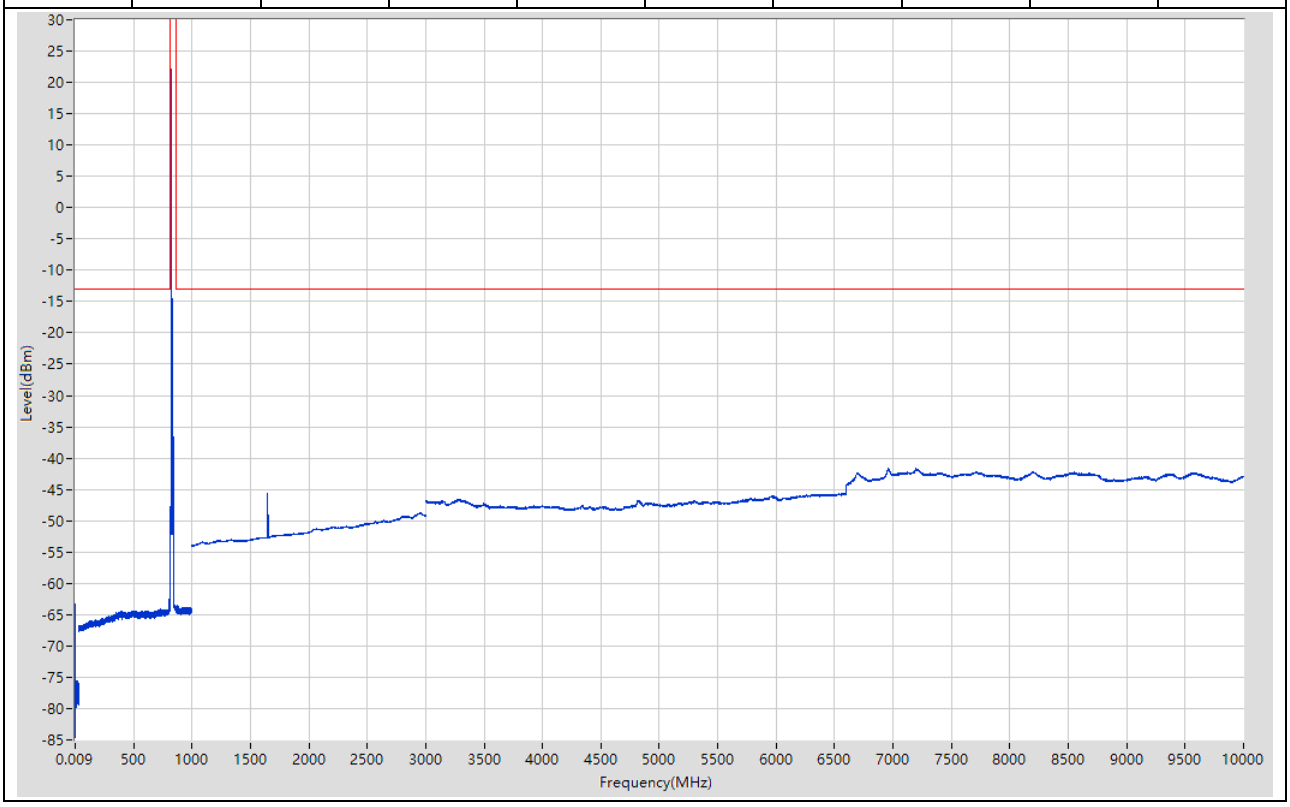
3.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-53.38	-13	40.38	Pass	401
0.15	30	0.01	RMS	0.15	-70.91	-13	57.91	Pass	2986
30	814	0.1	RMS	808	-63.78	-13	50.78	Pass	7841
814	860	0.1	RMS	844.3	20.66	60	39.34	Pass	461
860	1000	0.1	RMS	862.5	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	1688	-46.69	-13	33.69	Pass	2001
3000	10000	1	RMS	7207	-41.68	-13	28.68	Pass	7001



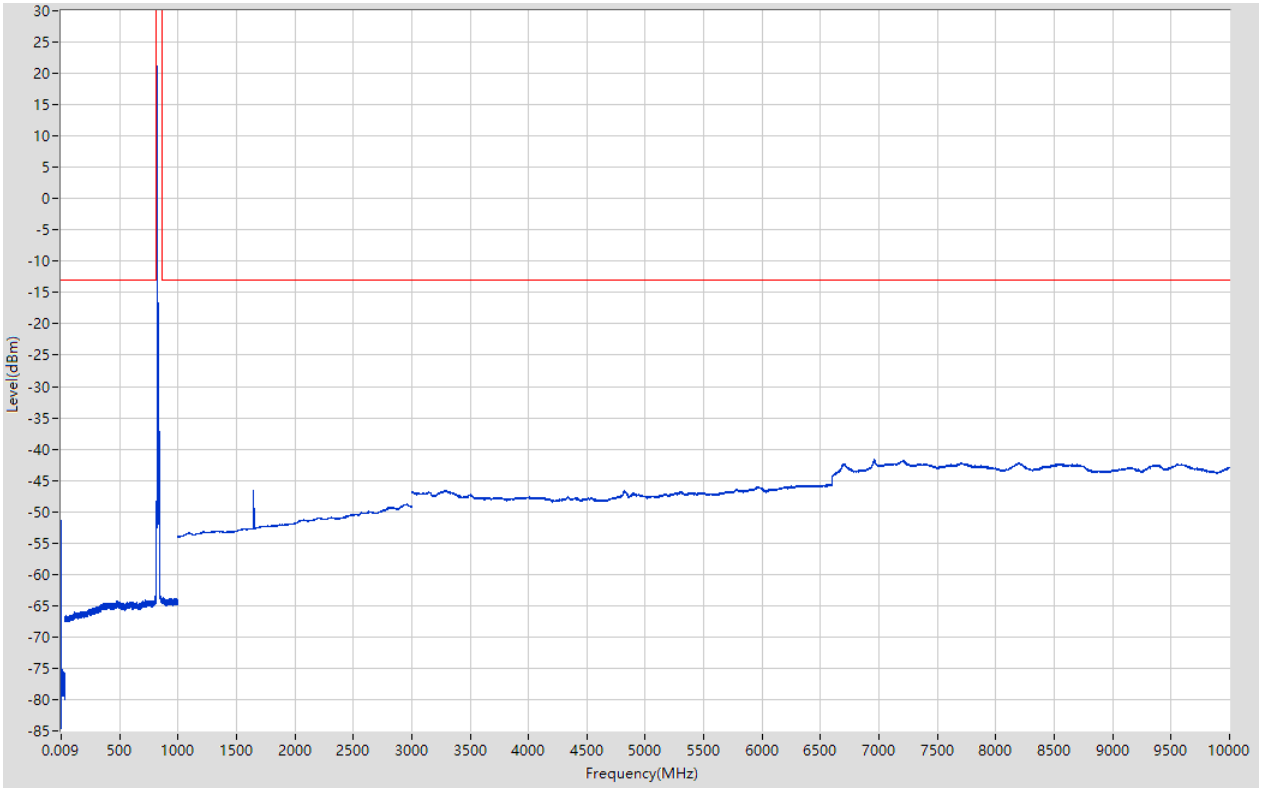
3.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-63.33	-13	50.33	Pass	401
0.15	30	0.01	RMS	0.17	-72.06	-13	59.06	Pass	2986
30	814	0.1	RMS	814	-50.28	-13	37.28	Pass	7841
814	860	0.1	RMS	824.6	22.06	60	37.94	Pass	461
860	1000	0.1	RMS	872.1	-63.52	-13	50.52	Pass	1401
1000	3000	1	RMS	1649	-45.64	-13	32.64	Pass	2001
3000	10000	1	RMS	6960	-41.67	-13	28.67	Pass	7001



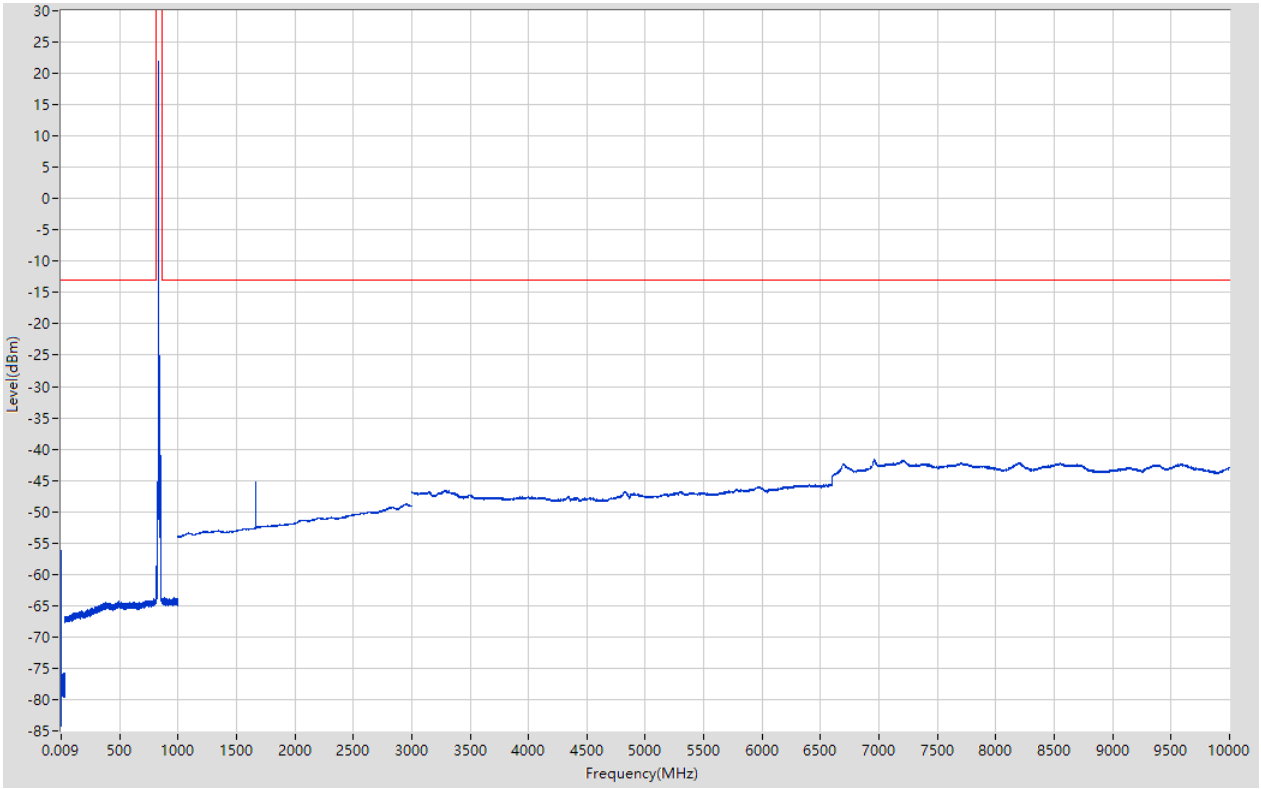
3.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-51.43	-13	38.43	Pass	401
0.15	30	0.01	RMS	0.15	-70.94	-13	57.94	Pass	2986
30	814	0.1	RMS	814	-50.94	-13	37.94	Pass	7841
814	860	0.1	RMS	824.6	21.21	60	38.79	Pass	461
860	1000	0.1	RMS	872.1	-63.71	-13	50.71	Pass	1401
1000	3000	1	RMS	1649	-46.52	-13	33.52	Pass	2001
3000	10000	1	RMS	6960	-41.69	-13	28.69	Pass	7001



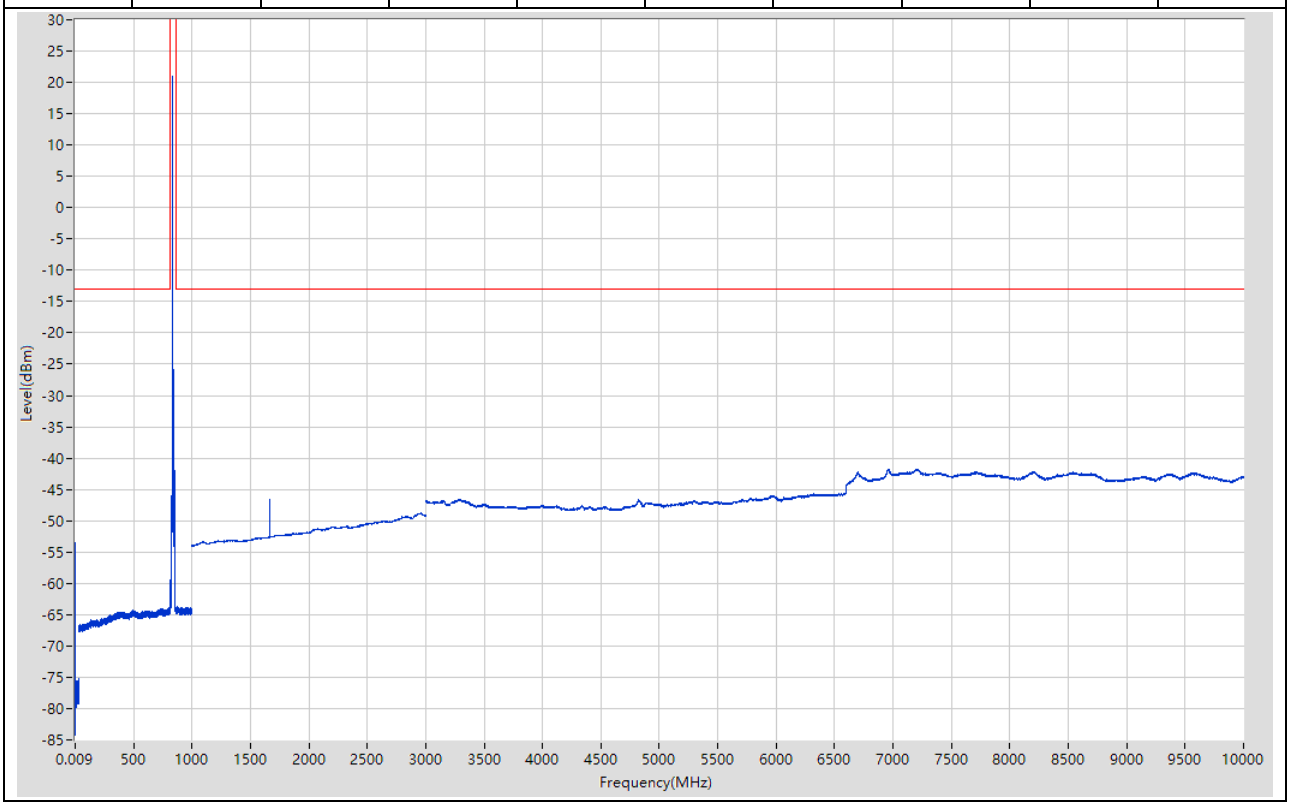
3.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-56.21	-13	43.21	Pass	401
0.15	30	0.01	RMS	0.15	-71.63	-13	58.63	Pass	2986
30	814	0.1	RMS	812.9	-63.42	-13	50.42	Pass	7841
814	860	0.1	RMS	832.1	21.96	60	38.04	Pass	461
860	1000	0.1	RMS	970	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1664	-45.33	-13	32.33	Pass	2001
3000	10000	1	RMS	6958	-41.7	-13	28.7	Pass	7001



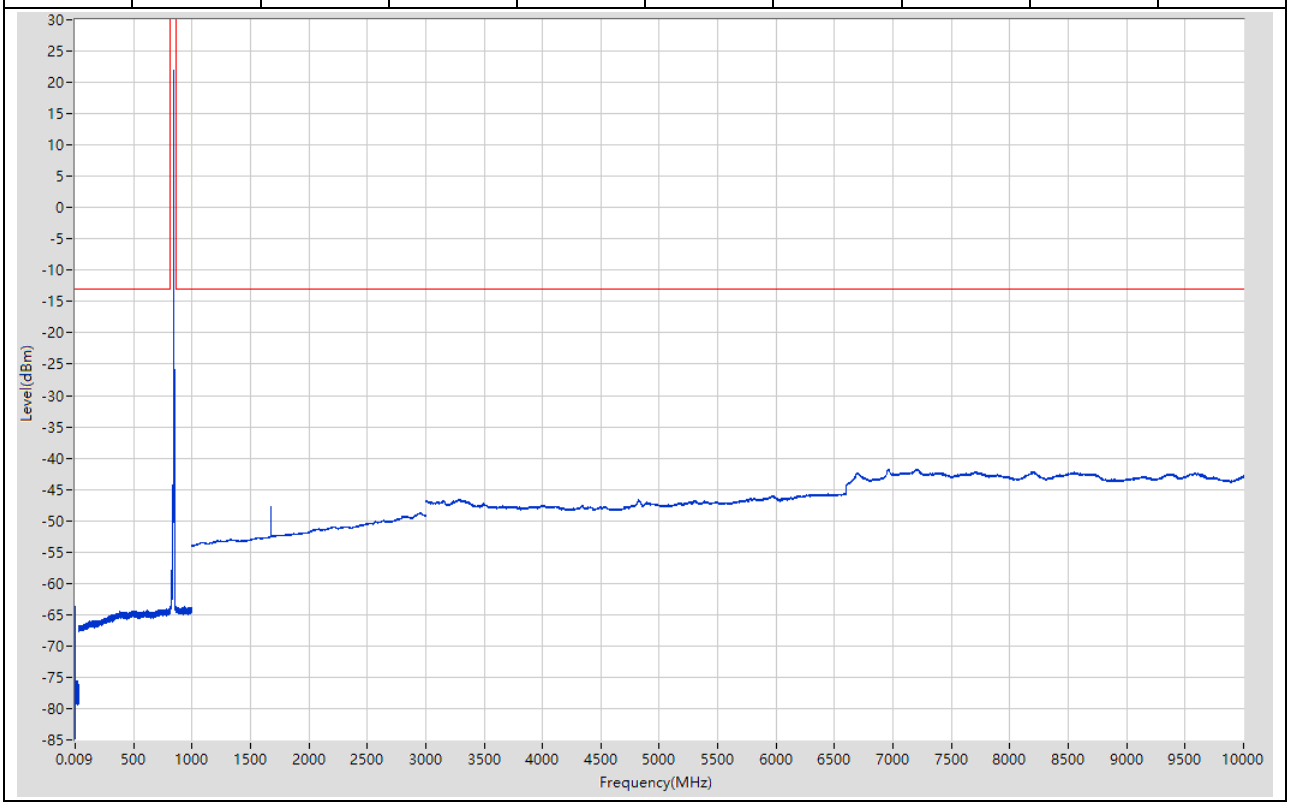
3.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-53.58	-13	40.58	Pass	401
0.15	30	0.01	RMS	0.15	-72.31	-13	59.31	Pass	2986
30	814	0.1	RMS	813.5	-63.6	-13	50.6	Pass	7841
814	860	0.1	RMS	832.1	20.98	60	39.02	Pass	461
860	1000	0.1	RMS	872	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	1664	-46.61	-13	33.61	Pass	2001
3000	10000	1	RMS	6958	-41.73	-13	28.73	Pass	7001



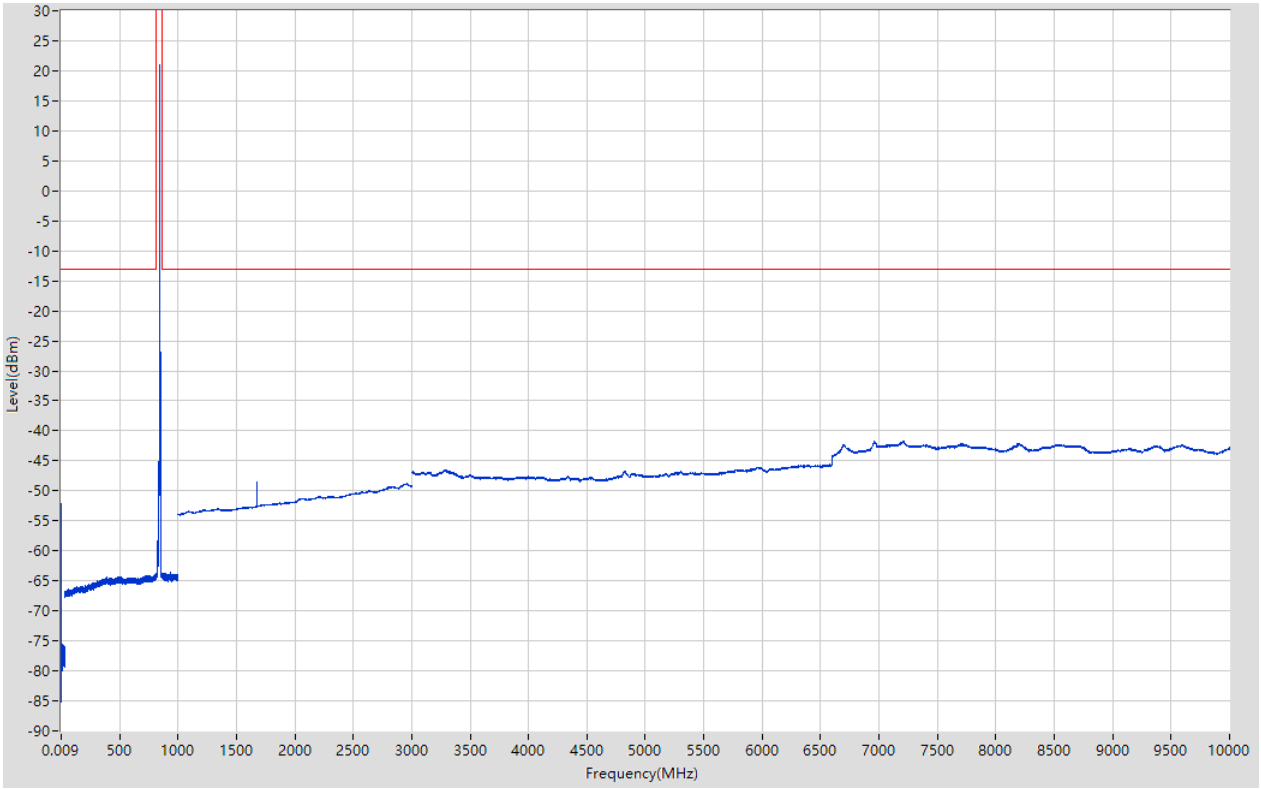
3.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-63.66	-13	50.66	Pass	401
0.15	30	0.01	RMS	0.15	-71.87	-13	58.87	Pass	2986
30	814	0.1	RMS	812.6	-63.89	-13	50.89	Pass	7841
814	860	0.1	RMS	839.6	21.85	60	38.15	Pass	461
860	1000	0.1	RMS	860.1	-63.74	-13	50.74	Pass	1401
1000	3000	1	RMS	1679	-47.8	-13	34.8	Pass	2001
3000	10000	1	RMS	6959	-41.74	-13	28.74	Pass	7001



3.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

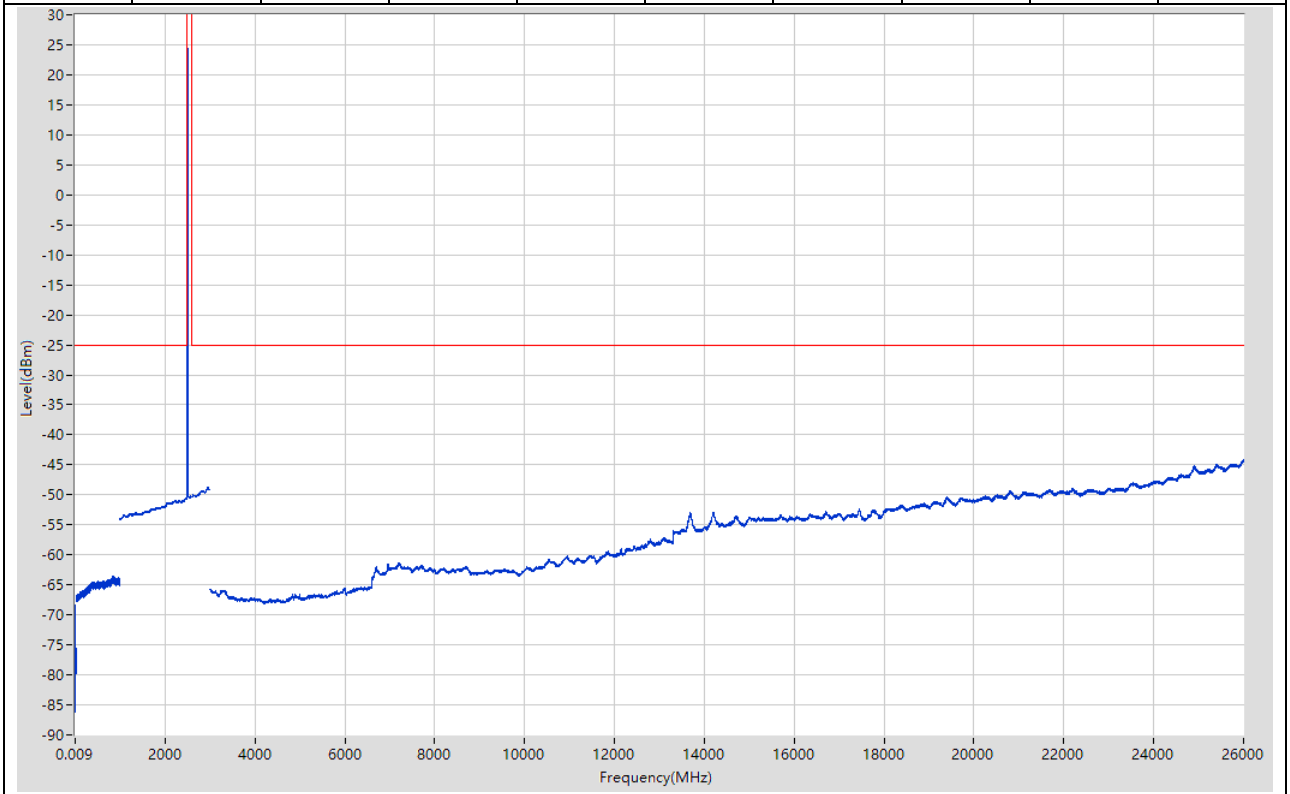
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-52.16	-13	39.16	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-13	58.99	Pass	2986
30	814	0.1	RMS	813.6	-63.79	-13	50.79	Pass	7841
814	860	0.1	RMS	839.6	21.03	60	38.97	Pass	461
860	1000	0.1	RMS	935.2	-63.58	-13	50.58	Pass	1401
1000	3000	1	RMS	1679	-48.49	-13	35.49	Pass	2001
3000	10000	1	RMS	7210	-41.69	-13	28.69	Pass	7001



4. LTE_Band7

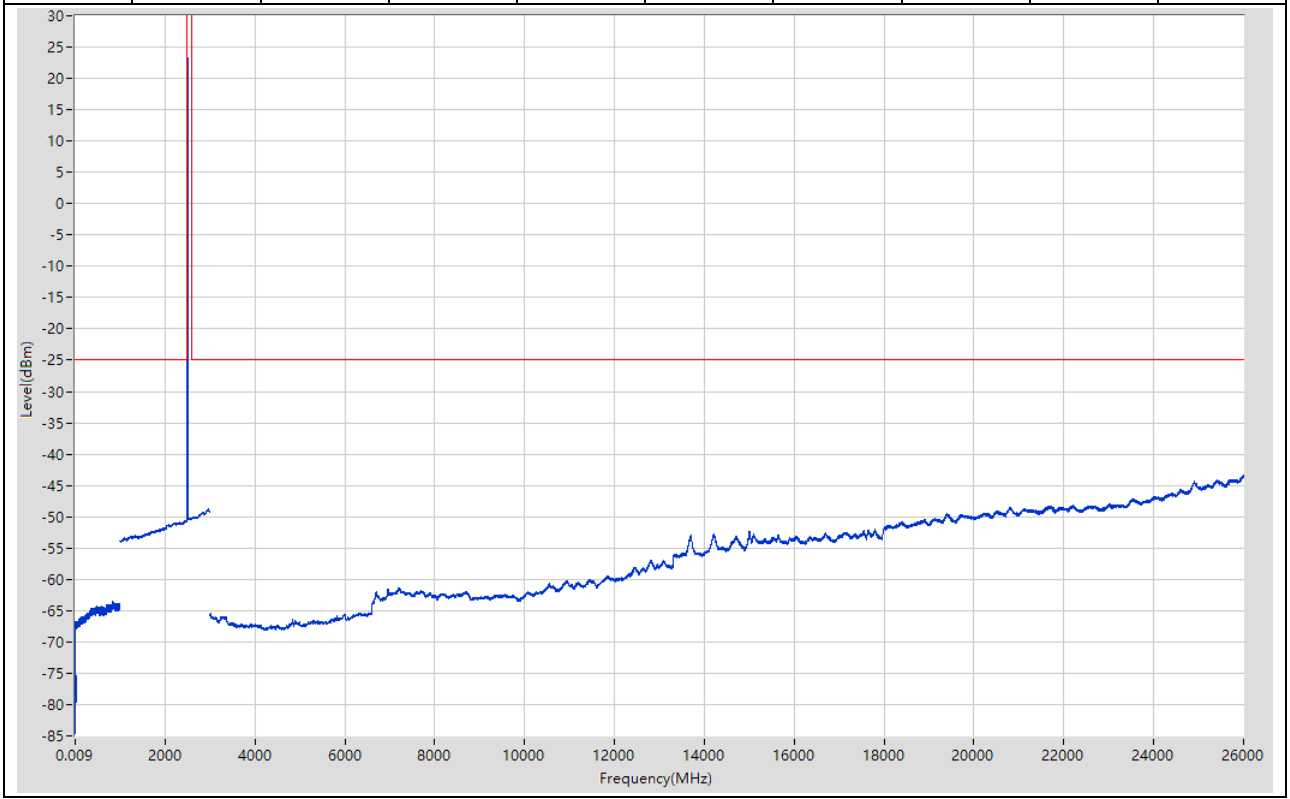
4.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.27	-25	43.27	Pass	401
0.15	30	0.01	RMS	0.15	-71.47	-25	46.47	Pass	2986
30	1000	0.1	RMS	846.1	-63.54	-25	38.54	Pass	9701
1000	2490	1	RMS	2490	-49.87	-25	24.87	Pass	1491
2490	2580	1	RMS	2500.125	24.4	60	35.6	Pass	401
2580	3000	1	RMS	2960	-48.79	-25	23.79	Pass	421
3000	12000	1	RMS	11854	-59.37	-25	34.37	Pass	9002
12000	26000	1	RMS	25993	-44.17	-25	19.17	Pass	14002



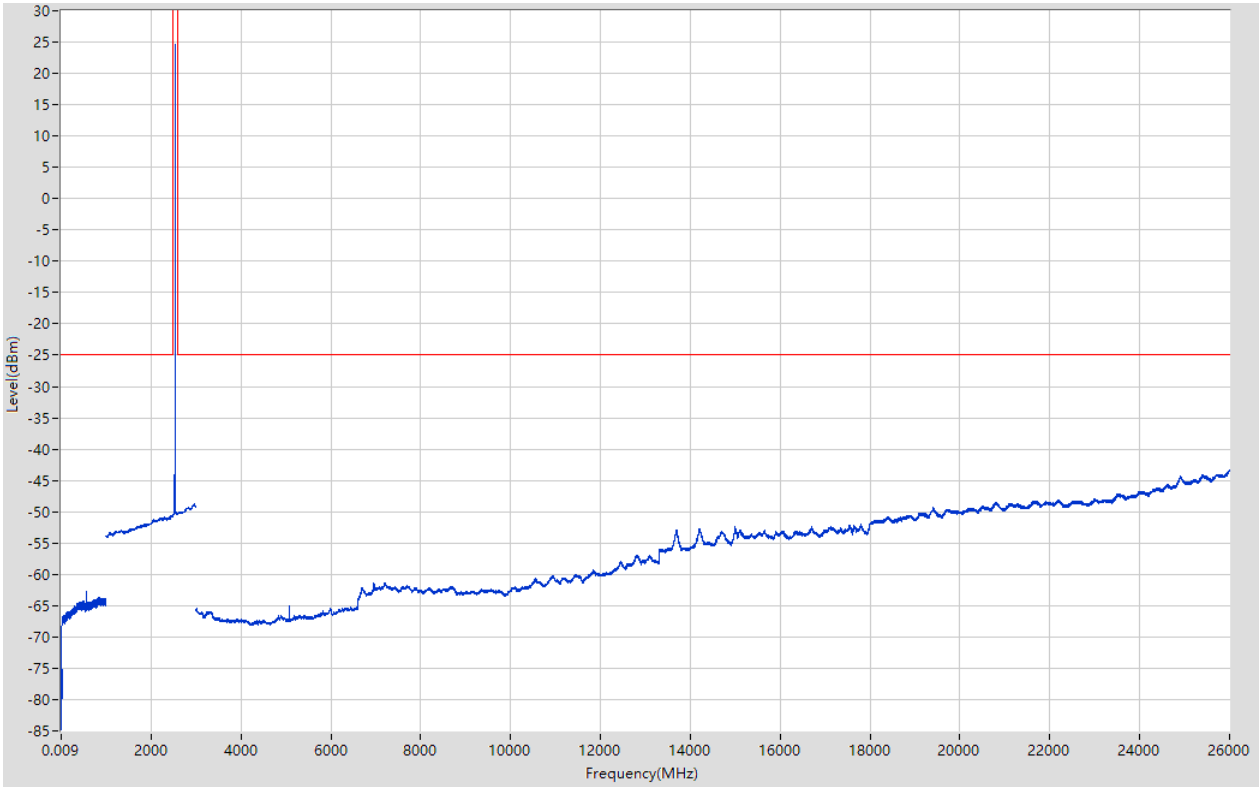
4.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.77	-25	41.77	Pass	401
0.15	30	0.01	RMS	0.17	-71.92	-25	46.92	Pass	2986
30	1000	0.1	RMS	834.3	-63.54	-25	38.54	Pass	9701
1000	2490	1	RMS	2490	-50.14	-25	25.14	Pass	1491
2490	2580	1	RMS	2500.125	23.37	60	36.63	Pass	401
2580	3000	1	RMS	2957	-48.77	-25	23.77	Pass	421
3000	12000	1	RMS	11852	-59.38	-25	34.38	Pass	9002
12000	26000	1	RMS	25990	-43.39	-25	18.39	Pass	14002



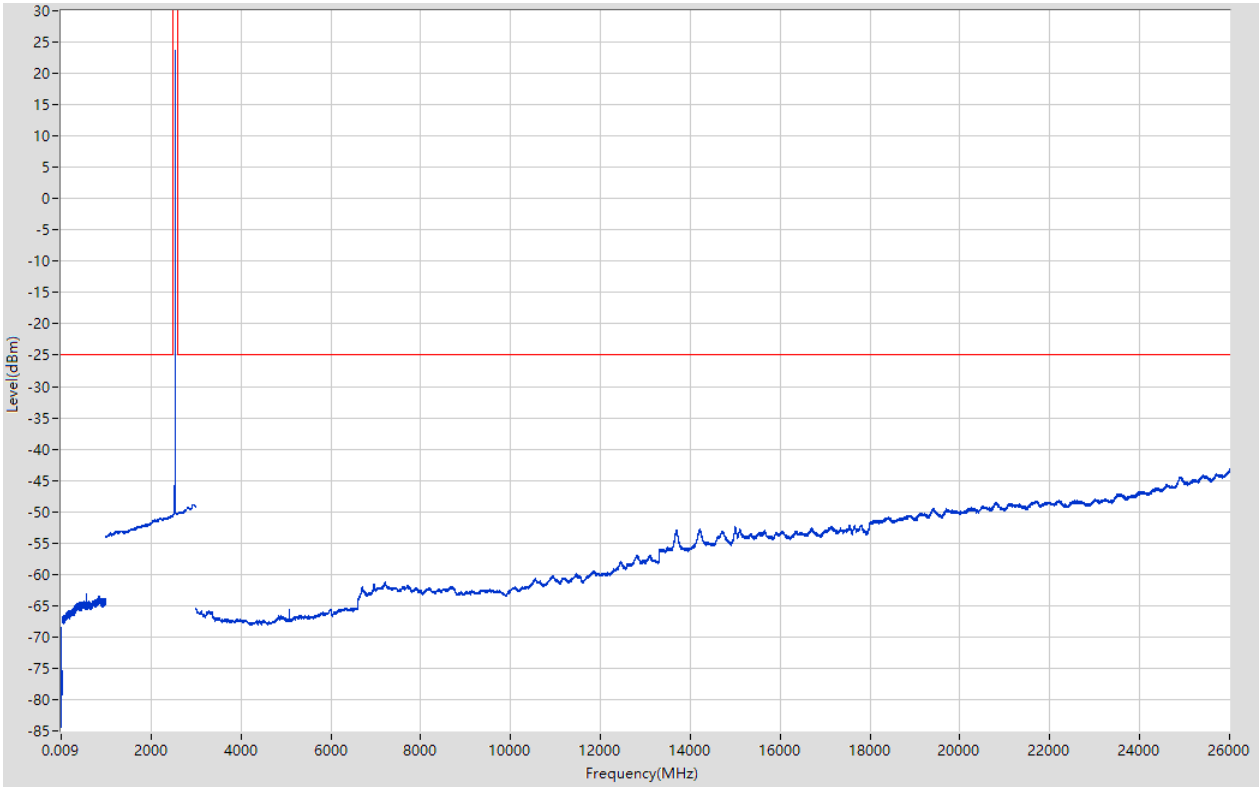
4.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.31	-25	43.31	Pass	401
0.15	30	0.01	RMS	0.15	-71.9	-25	46.9	Pass	2986
30	1000	0.1	RMS	572.1	-62.81	-25	37.81	Pass	9701
1000	2490	1	RMS	2485	-50.49	-25	25.49	Pass	1491
2490	2580	1	RMS	2532.75	24.6	60	35.4	Pass	401
2580	3000	1	RMS	2956	-48.76	-25	23.76	Pass	421
3000	12000	1	RMS	11846	-59.34	-25	34.34	Pass	9002
12000	26000	1	RMS	26000	-43.41	-25	18.41	Pass	14002



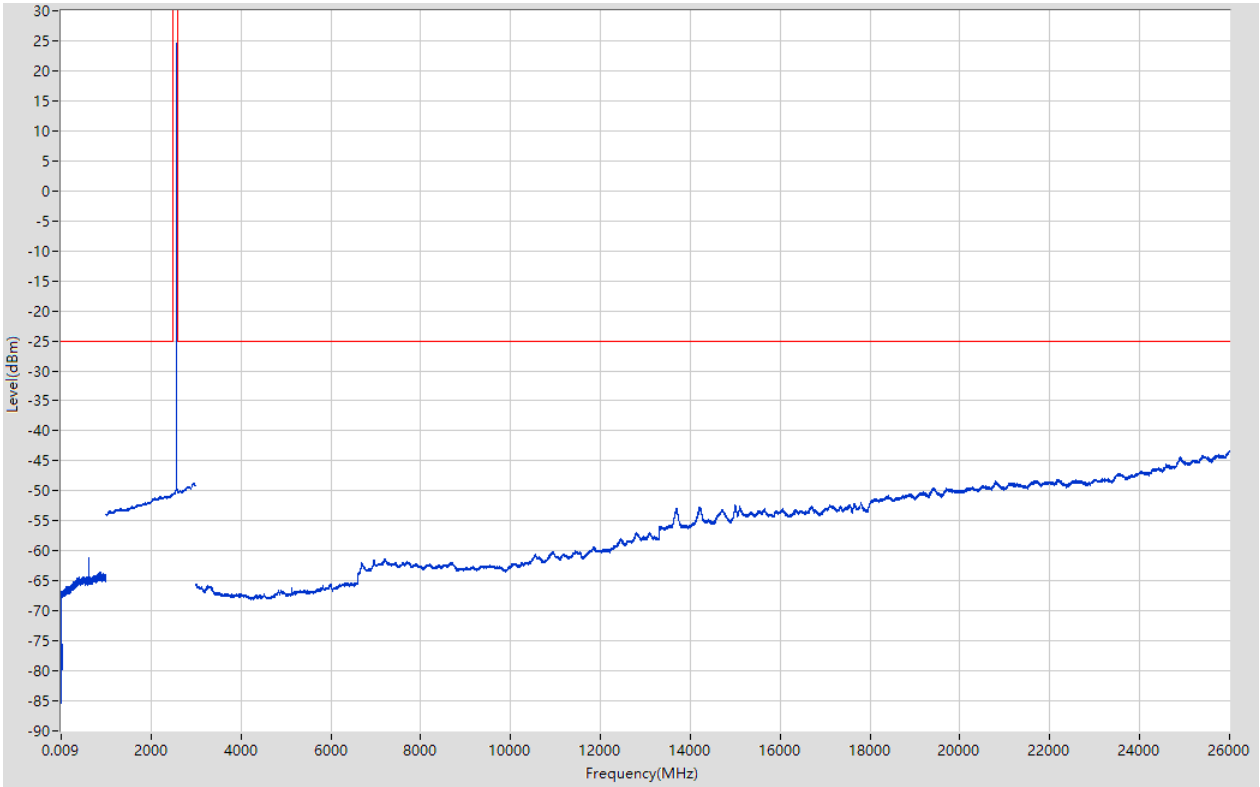
4.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.44	-25	43.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.62	-25	46.62	Pass	2986
30	1000	0.1	RMS	572.1	-63.06	-25	38.06	Pass	9701
1000	2490	1	RMS	2489	-50.48	-25	25.48	Pass	1491
2490	2580	1	RMS	2532.75	23.76	60	36.24	Pass	401
2580	3000	1	RMS	2948	-48.82	-25	23.82	Pass	421
3000	12000	1	RMS	11851	-59.42	-25	34.42	Pass	9002
12000	26000	1	RMS	25999	-43.22	-25	18.22	Pass	14002



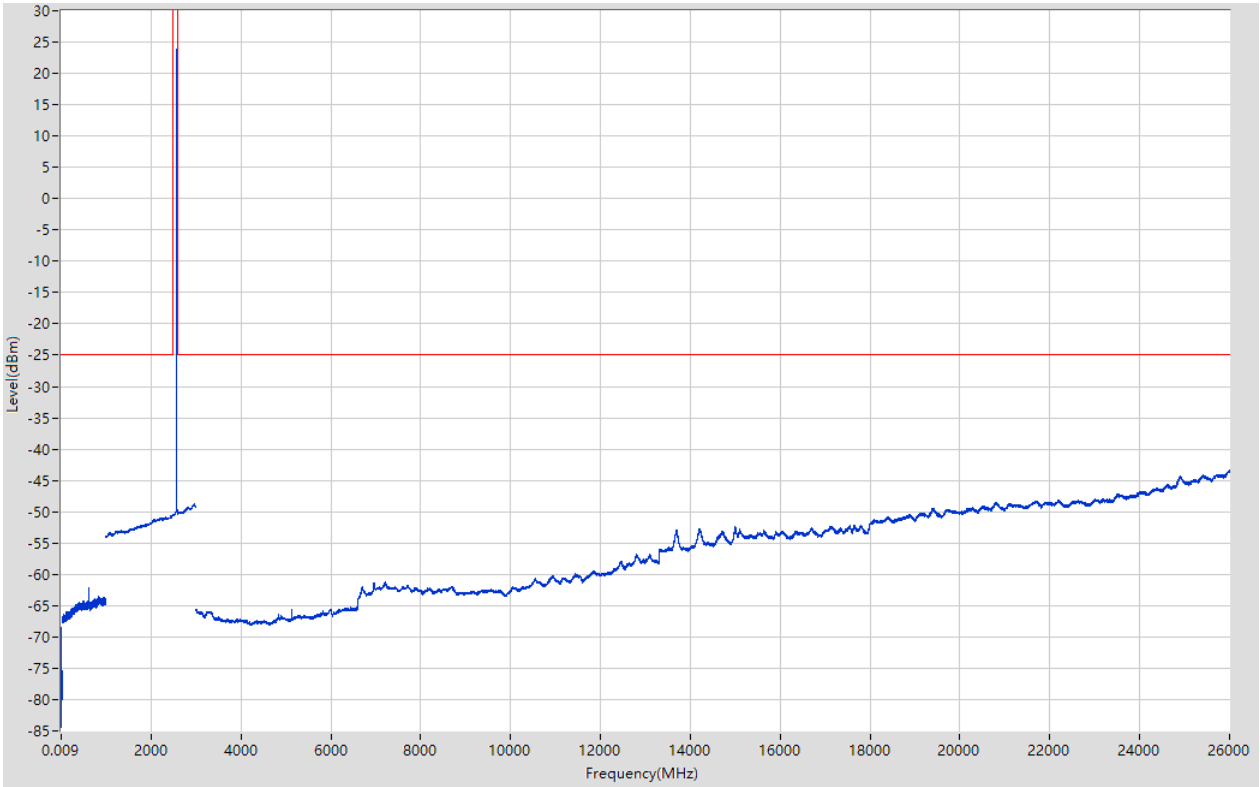
4.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.82	-25	41.82	Pass	401
0.15	30	0.01	RMS	0.17	-72.08	-25	47.08	Pass	2986
30	1000	0.1	RMS	604.6	-61.17	-25	36.17	Pass	9701
1000	2490	1	RMS	2487	-50.49	-25	25.49	Pass	1491
2490	2580	1	RMS	2565.15	24.66	60	35.34	Pass	401
2580	3000	1	RMS	2952	-48.75	-25	23.75	Pass	421
3000	12000	1	RMS	11850	-59.37	-25	34.37	Pass	9002
12000	26000	1	RMS	25997	-43.35	-25	18.35	Pass	14002



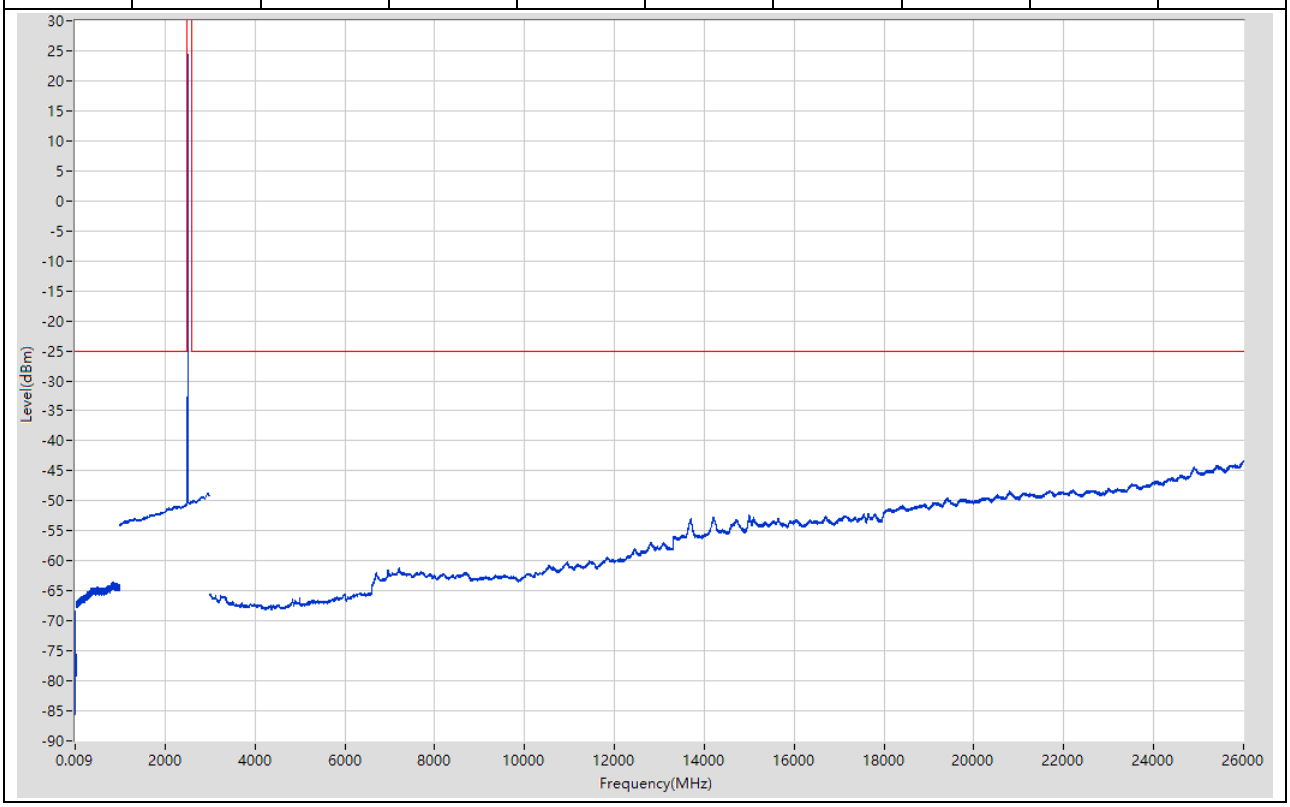
4.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.48	-25	43.48	Pass	401
0.15	30	0.01	RMS	0.18	-72.23	-25	47.23	Pass	2986
30	1000	0.1	RMS	604.6	-62.14	-25	37.14	Pass	9701
1000	2490	1	RMS	2490	-50.55	-25	25.55	Pass	1491
2490	2580	1	RMS	2565.15	23.78	60	36.22	Pass	401
2580	3000	1	RMS	2957	-48.77	-25	23.77	Pass	421
3000	12000	1	RMS	11853	-59.39	-25	34.39	Pass	9002
12000	26000	1	RMS	25996	-43.37	-25	18.37	Pass	14002



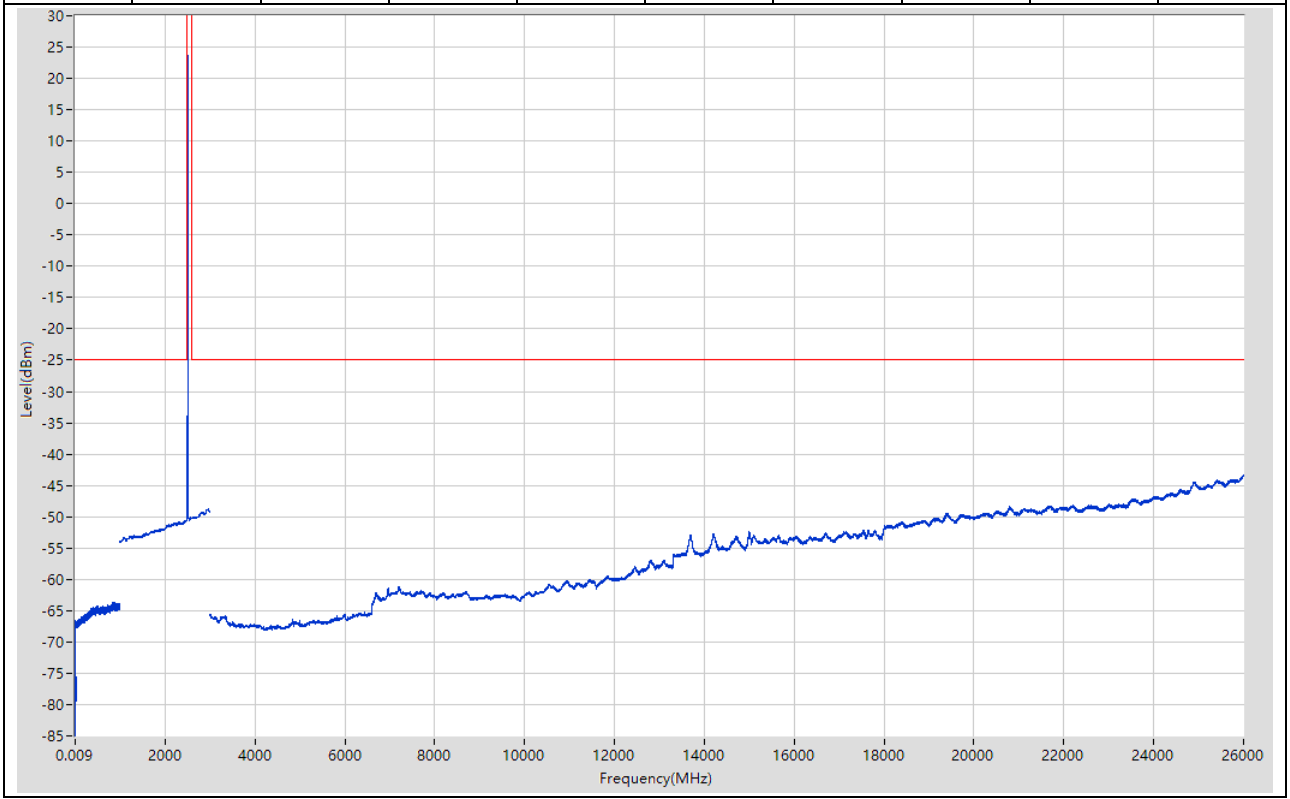
4.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.3	-25	43.3	Pass	401
0.15	30	0.01	RMS	0.16	-71.75	-25	46.75	Pass	2986
30	1000	0.1	RMS	834.7	-63.57	-25	38.57	Pass	9701
1000	2490	1	RMS	2490	-46.05	-25	21.05	Pass	1491
2490	2580	1	RMS	2500.575	24.49	60	35.51	Pass	401
2580	3000	1	RMS	2955	-48.81	-25	23.81	Pass	421
3000	12000	1	RMS	11848	-59.34	-25	34.34	Pass	9002
12000	26000	1	RMS	25992	-43.36	-25	18.36	Pass	14002



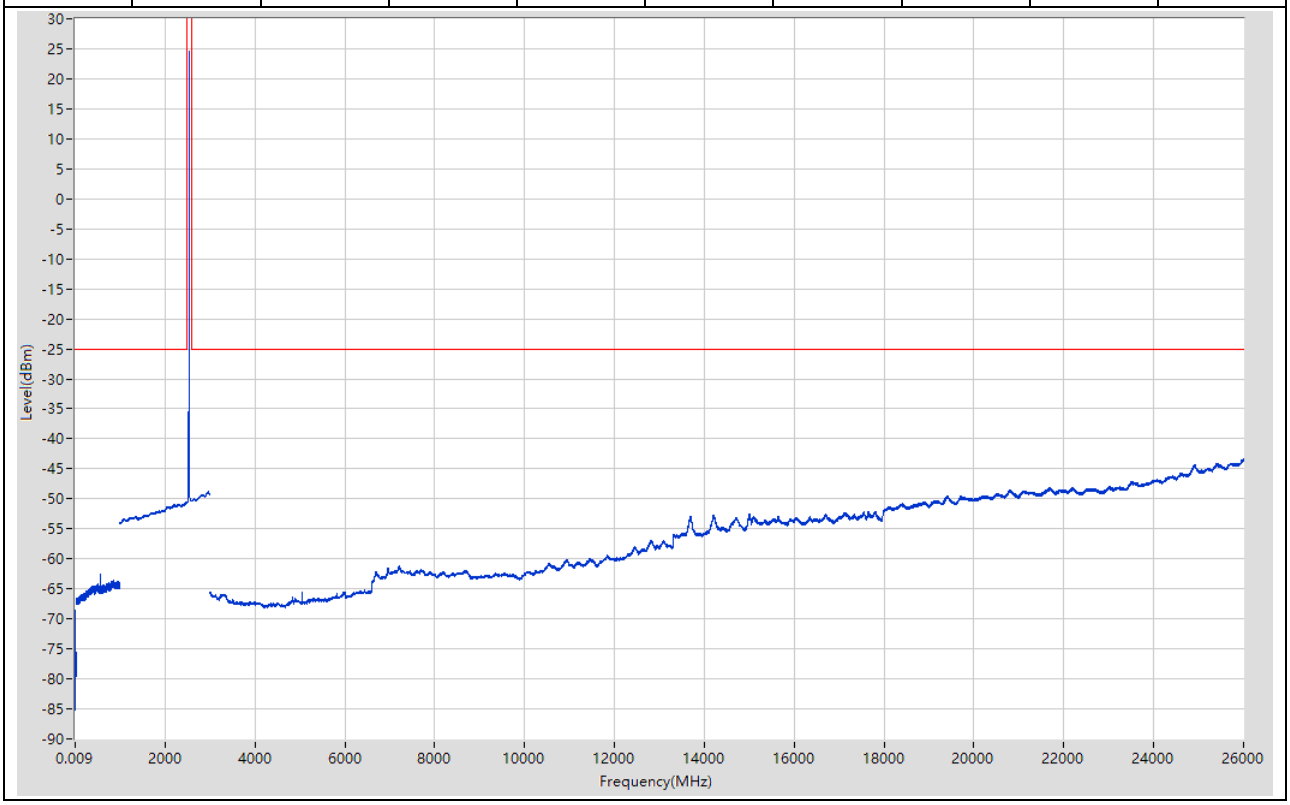
4.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.58	-25	41.58	Pass	401
0.15	30	0.01	RMS	0.16	-71.31	-25	46.31	Pass	2986
30	1000	0.1	RMS	854.704	-63.6	-25	38.6	Pass	9701
1000	2490	1	RMS	2490	-46.42	-25	21.42	Pass	1491
2490	2580	1	RMS	2500.575	23.6	60	36.4	Pass	401
2580	3000	1	RMS	2957	-48.77	-25	23.77	Pass	421
3000	12000	1	RMS	11849	-59.4	-25	34.4	Pass	9002
12000	26000	1	RMS	25988	-43.37	-25	18.37	Pass	14002



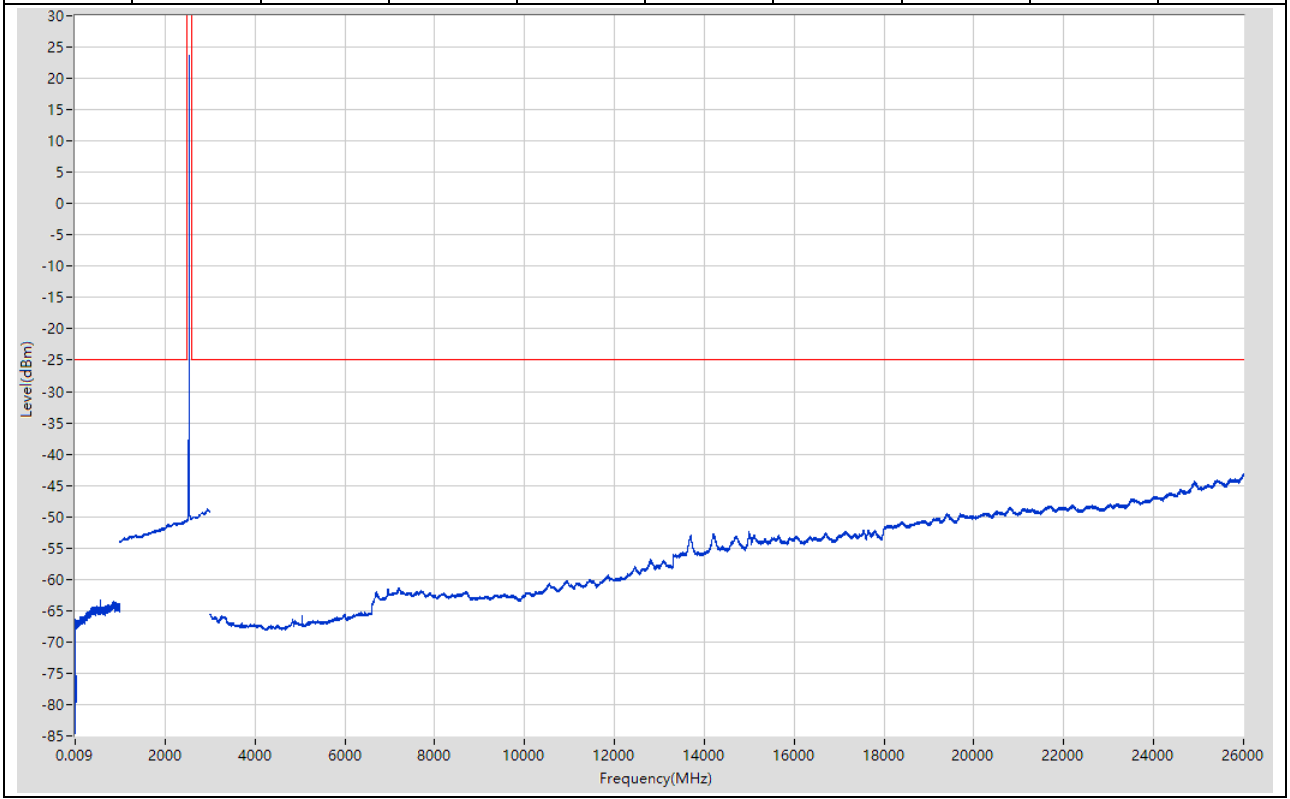
4.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.53	-25	43.53	Pass	401
0.15	30	0.01	RMS	0.15	-71.24	-25	46.24	Pass	2986
30	1000	0.1	RMS	569.9	-62.52	-25	37.52	Pass	9701
1000	2490	1	RMS	2489	-50.45	-25	25.45	Pass	1491
2490	2580	1	RMS	2530.5	24.69	60	35.31	Pass	401
2580	3000	1	RMS	2960	-48.79	-25	23.79	Pass	421
3000	12000	1	RMS	11847	-59.37	-25	34.37	Pass	9002
12000	26000	1	RMS	26000	-43.27	-25	18.27	Pass	14002



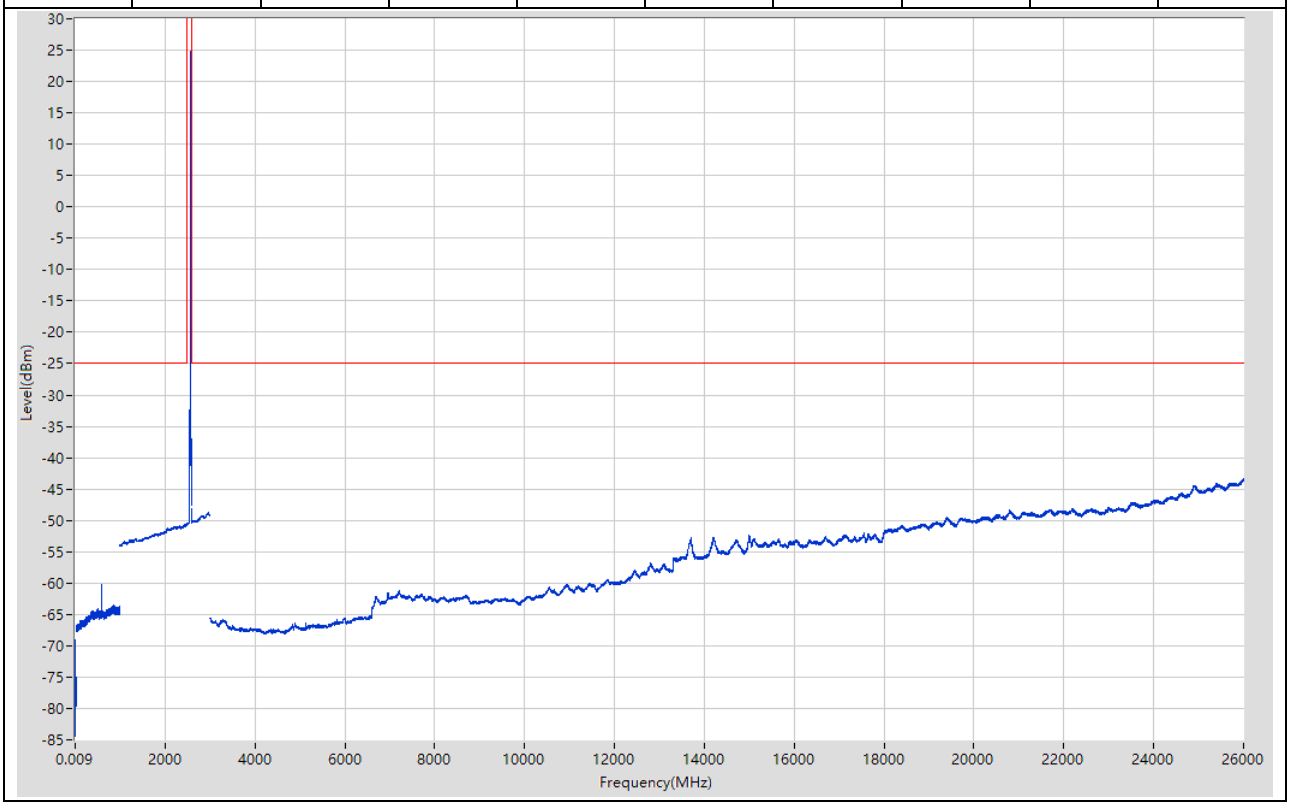
4.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.41	-25	41.41	Pass	401
0.15	30	0.01	RMS	0.16	-71.72	-25	46.72	Pass	2986
30	1000	0.1	RMS	569.9	-63.37	-25	38.37	Pass	9701
1000	2490	1	RMS	2486	-50.51	-25	25.51	Pass	1491
2490	2580	1	RMS	2530.5	23.65	60	36.35	Pass	401
2580	3000	1	RMS	2949	-48.78	-25	23.78	Pass	421
3000	12000	1	RMS	11851	-59.37	-25	34.37	Pass	9002
12000	26000	1	RMS	25999	-43.24	-25	18.24	Pass	14002



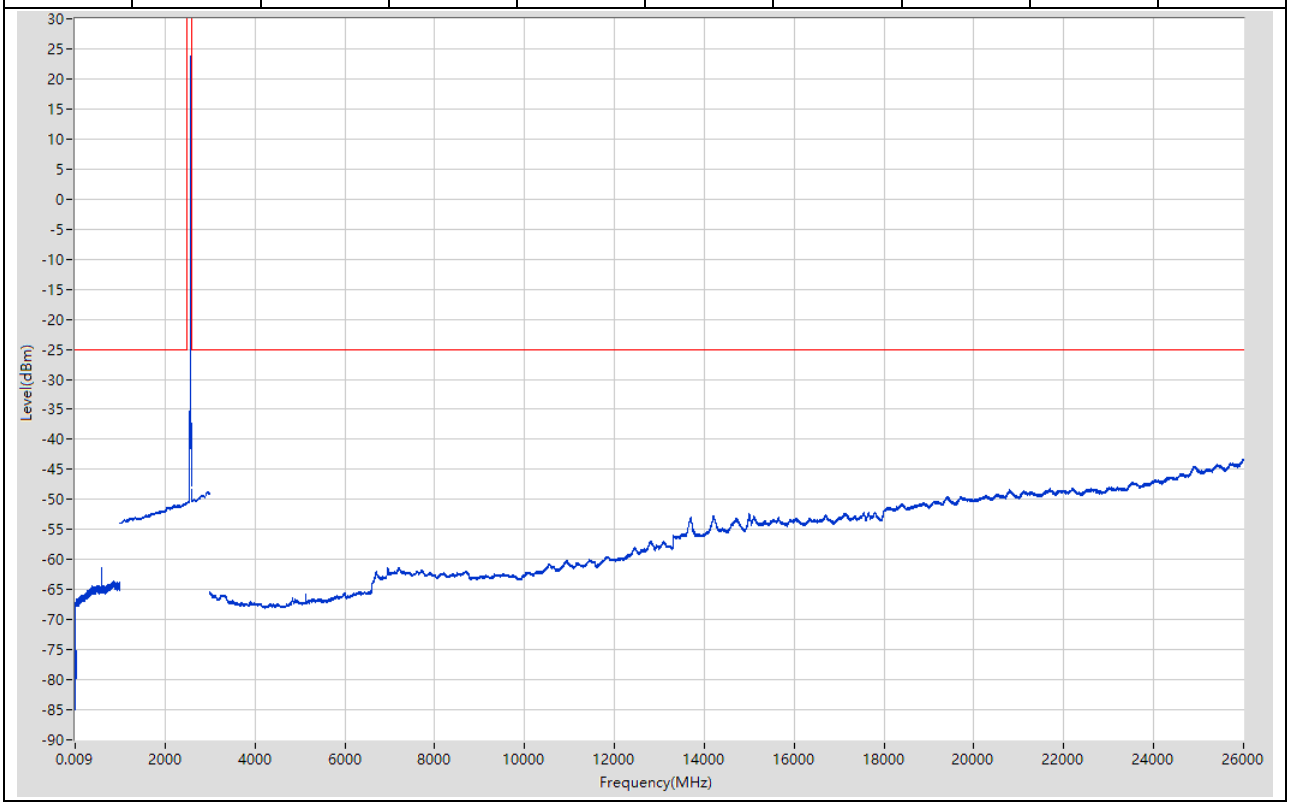
4.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-69.12	-25	44.12	Pass	401
0.15	30	0.01	RMS	0.23	-71.64	-25	46.64	Pass	2986
30	1000	0.1	RMS	599.9	-60.25	-25	35.25	Pass	9701
1000	2490	1	RMS	2486	-50.47	-25	25.47	Pass	1491
2490	2580	1	RMS	2560.425	24.8	60	35.2	Pass	401
2580	3000	1	RMS	2580	-48.18	-25	23.18	Pass	421
3000	12000	1	RMS	11853	-59.42	-25	34.42	Pass	9002
12000	26000	1	RMS	25994	-43.35	-25	18.35	Pass	14002



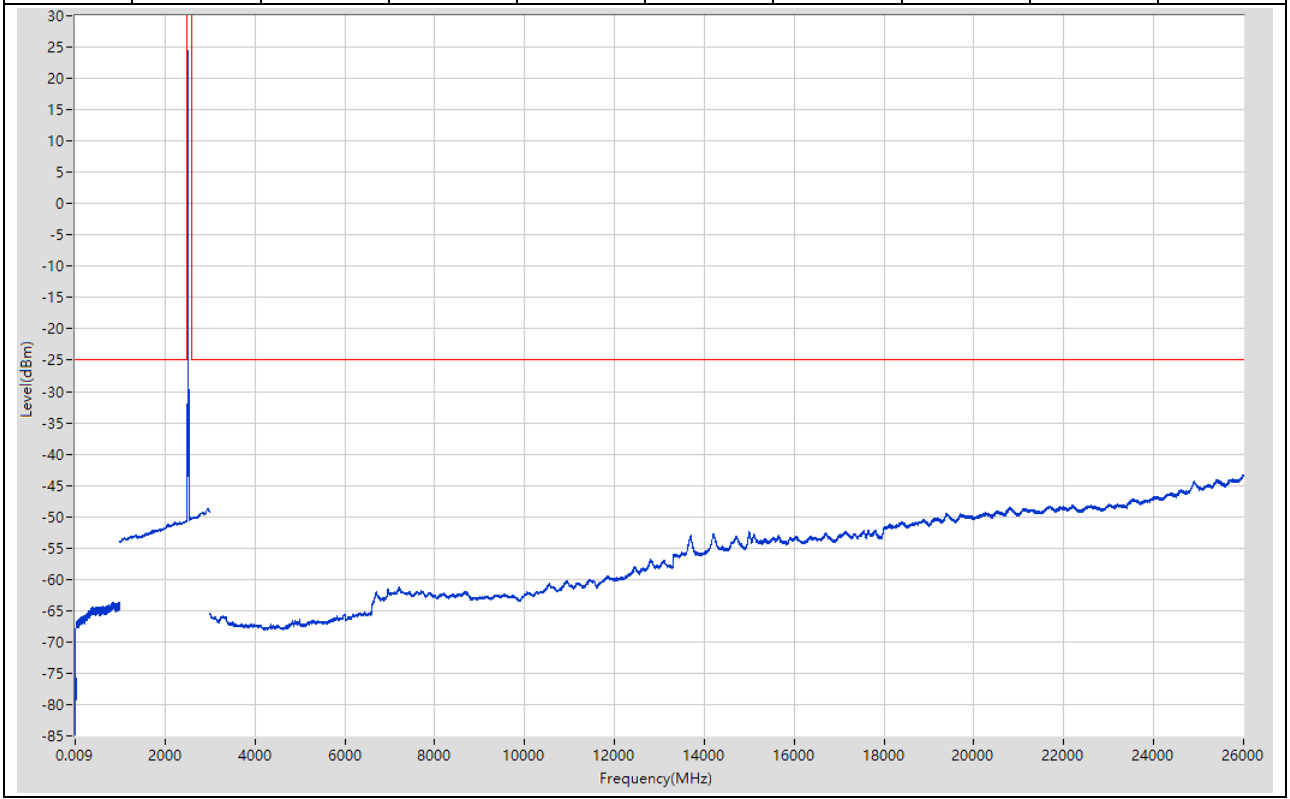
4.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.22	-25	42.22	Pass	401
0.15	30	0.01	RMS	0.15	-71.75	-25	46.75	Pass	2986
30	1000	0.1	RMS	599.9	-61.28	-25	36.28	Pass	9701
1000	2490	1	RMS	2489	-50.54	-25	25.54	Pass	1491
2490	2580	1	RMS	2560.425	23.74	60	36.26	Pass	401
2580	3000	1	RMS	2580	-48.32	-25	23.32	Pass	421
3000	12000	1	RMS	11850	-59.47	-25	34.47	Pass	9002
12000	26000	1	RMS	25991	-43.31	-25	18.31	Pass	14002



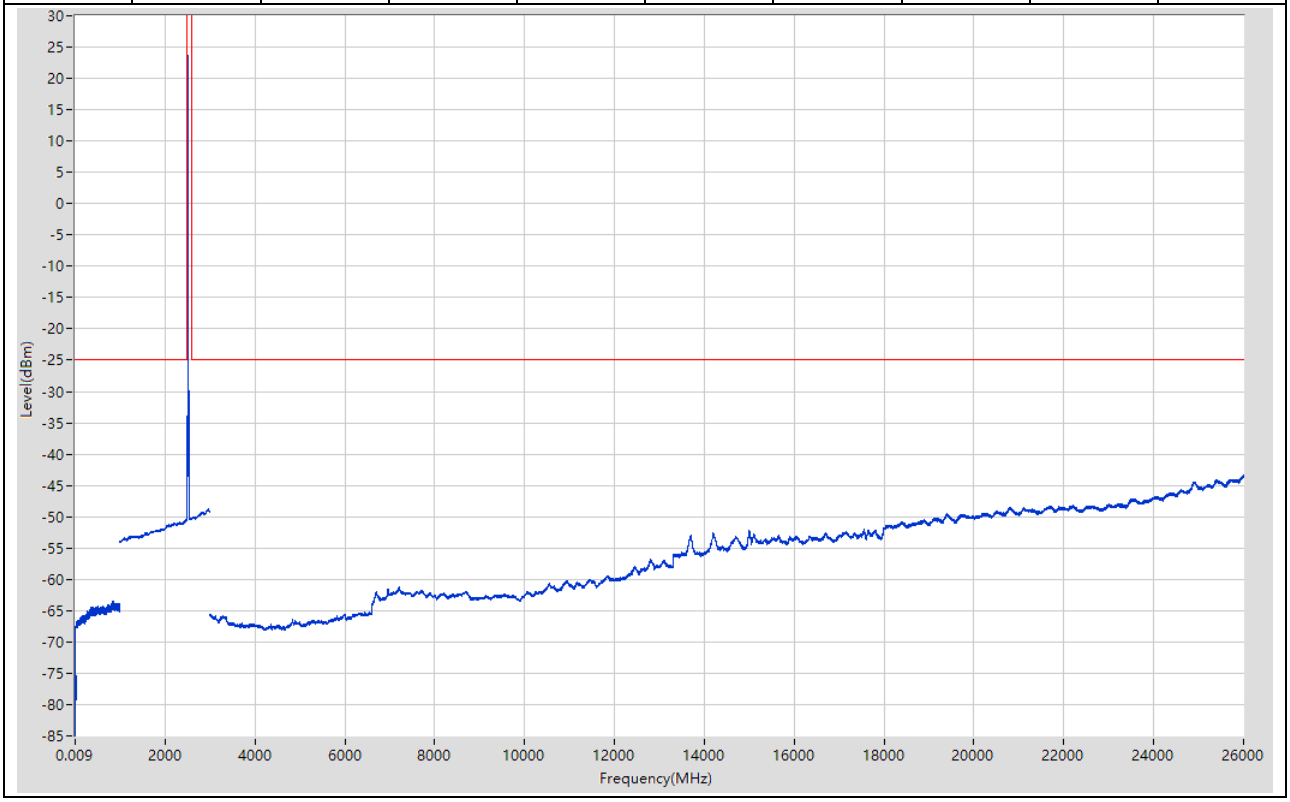
4.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.98	-25	42.98	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-25	46.99	Pass	2986
30	1000	0.1	RMS	861.108	-63.64	-25	38.64	Pass	9701
1000	2490	1	RMS	2488	-34.61	-25	9.61	Pass	1491
2490	2580	1	RMS	2500.8	24.48	60	35.52	Pass	401
2580	3000	1	RMS	2957	-48.78	-25	23.78	Pass	421
3000	12000	1	RMS	11845	-59.41	-25	34.41	Pass	9002
12000	26000	1	RMS	25998	-43.34	-25	18.34	Pass	14002



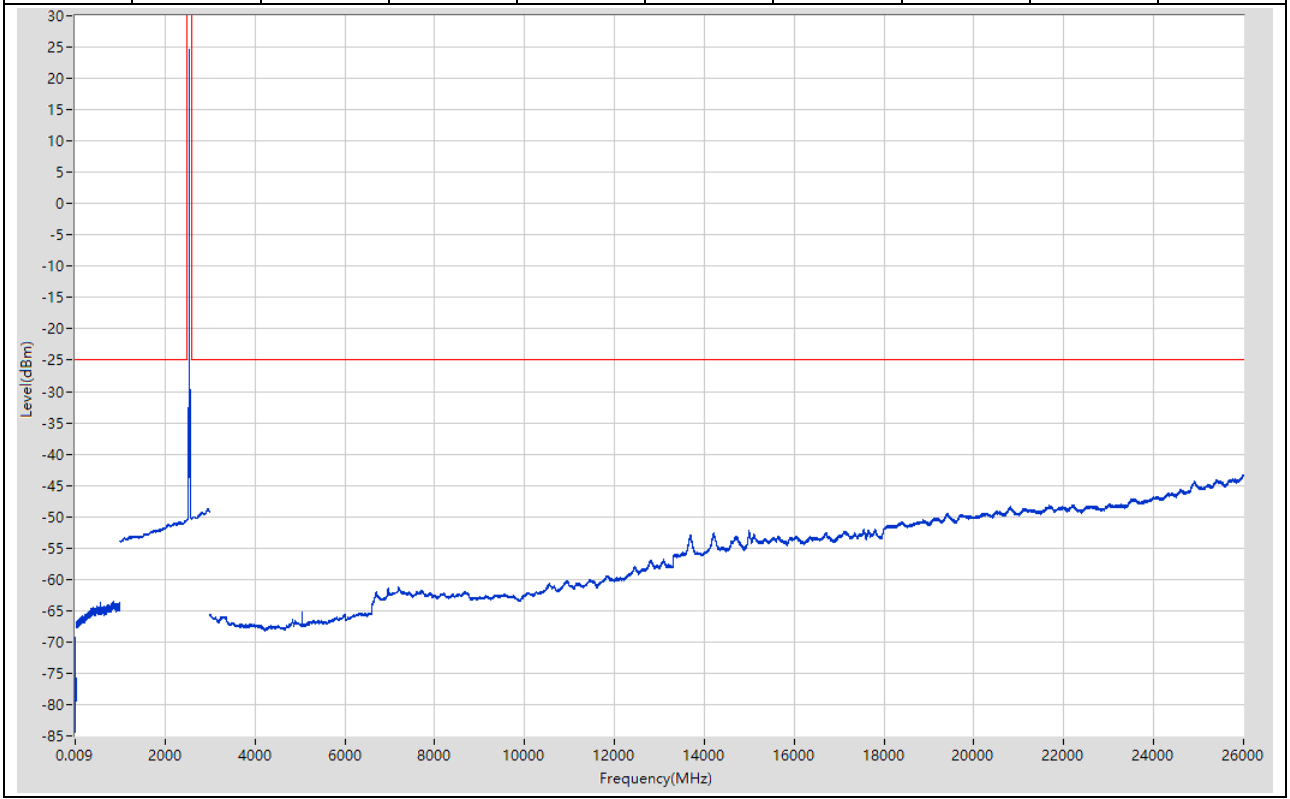
4.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.51	-25	42.51	Pass	401
0.15	30	0.01	RMS	0.17	-72.18	-25	47.18	Pass	2986
30	1000	0.1	RMS	853.403	-63.41	-25	38.41	Pass	9701
1000	2490	1	RMS	2488	-37.81	-25	12.81	Pass	1491
2490	2580	1	RMS	2500.8	23.58	60	36.42	Pass	401
2580	3000	1	RMS	2956	-48.79	-25	23.79	Pass	421
3000	12000	1	RMS	11846	-59.43	-25	34.43	Pass	9002
12000	26000	1	RMS	25997	-43.36	-25	18.36	Pass	14002



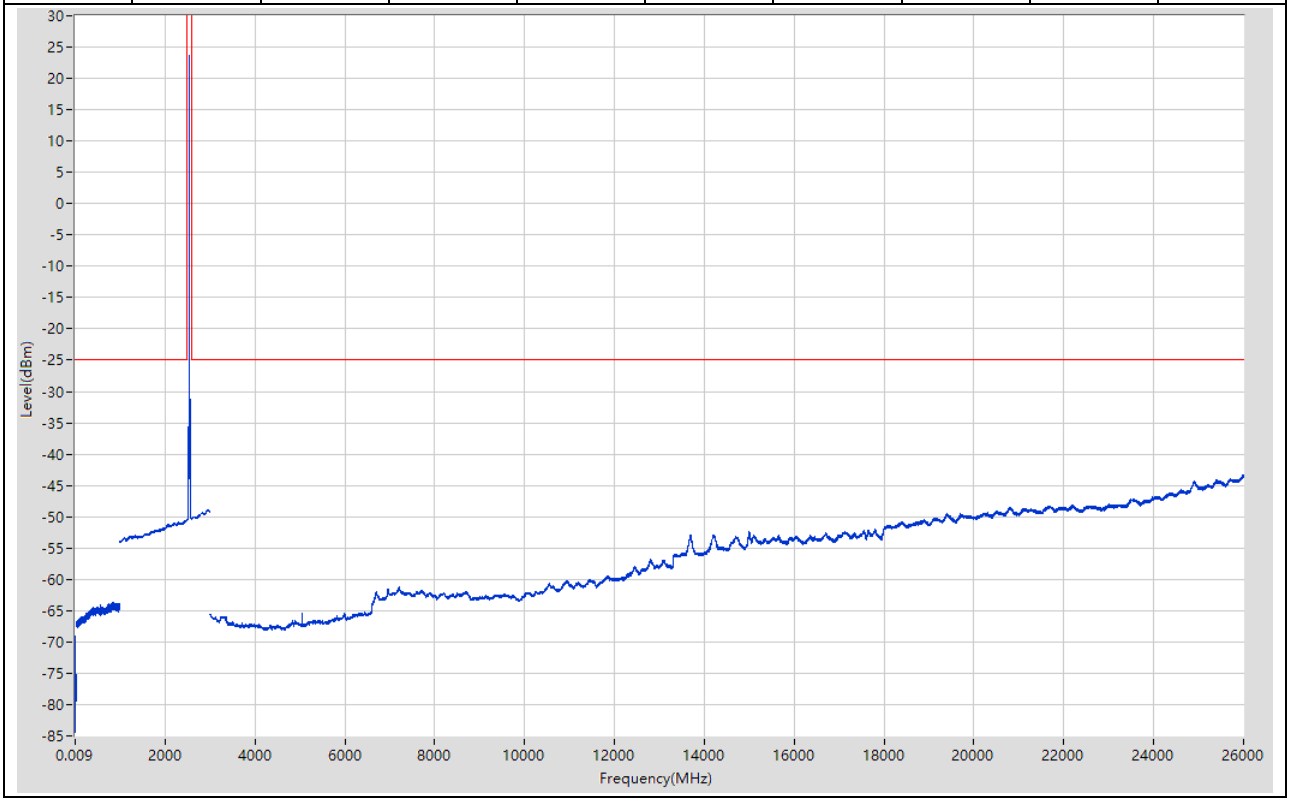
4.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-69.29	-25	44.29	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	-25	47.04	Pass	2986
30	1000	0.1	RMS	844.9	-63.56	-25	38.56	Pass	9701
1000	2490	1	RMS	2490	-50.49	-25	25.49	Pass	1491
2490	2580	1	RMS	2528.25	24.67	60	35.33	Pass	401
2580	3000	1	RMS	2950	-48.77	-25	23.77	Pass	421
3000	12000	1	RMS	11857	-59.41	-25	34.41	Pass	9002
12000	26000	1	RMS	25989	-43.37	-25	18.37	Pass	14002



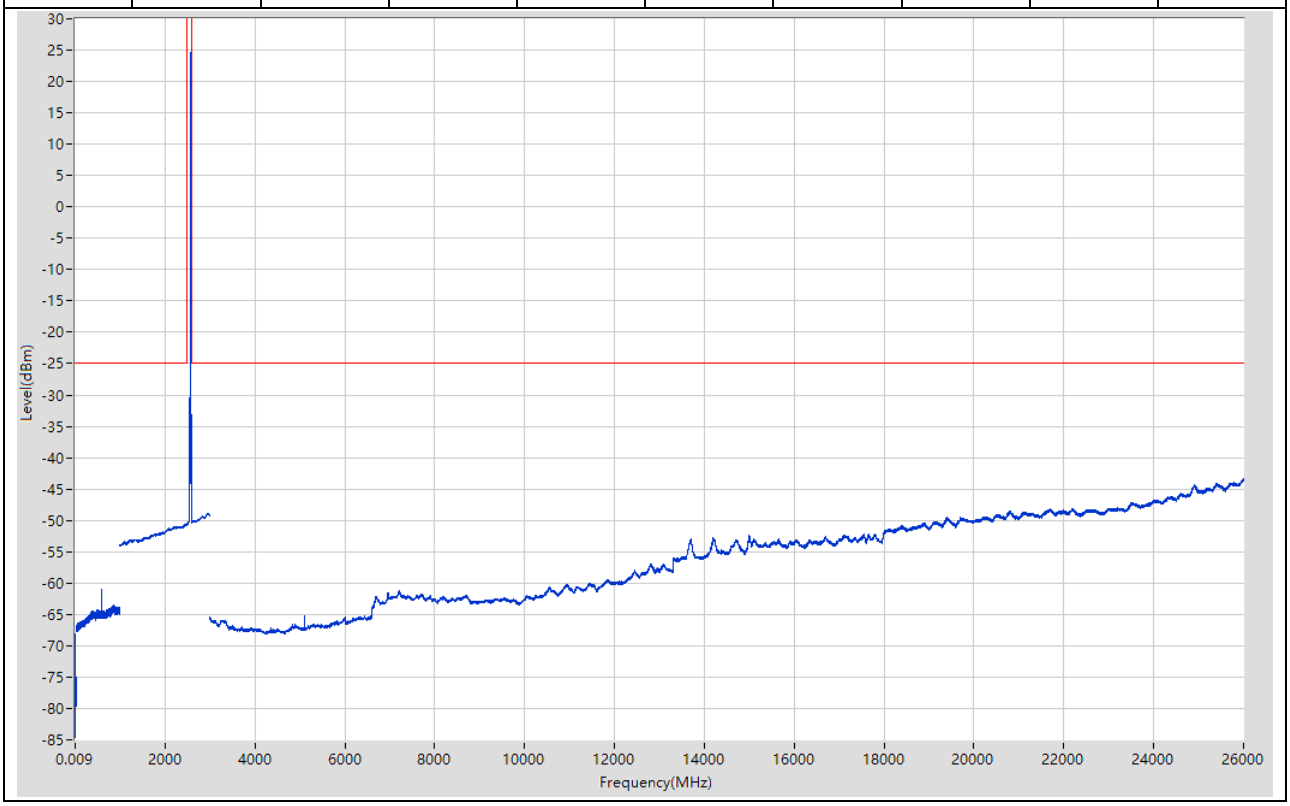
4.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.022	-69.09	-25	44.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.59	-25	46.59	Pass	2986
30	1000	0.1	RMS	839.4	-63.72	-25	38.72	Pass	9701
1000	2490	1	RMS	2487	-50.49	-25	25.49	Pass	1491
2490	2580	1	RMS	2528.25	23.62	60	36.38	Pass	401
2580	3000	1	RMS	2957	-48.81	-25	23.81	Pass	421
3000	12000	1	RMS	11848	-59.38	-25	34.38	Pass	9002
12000	26000	1	RMS	25990	-43.32	-25	18.32	Pass	14002



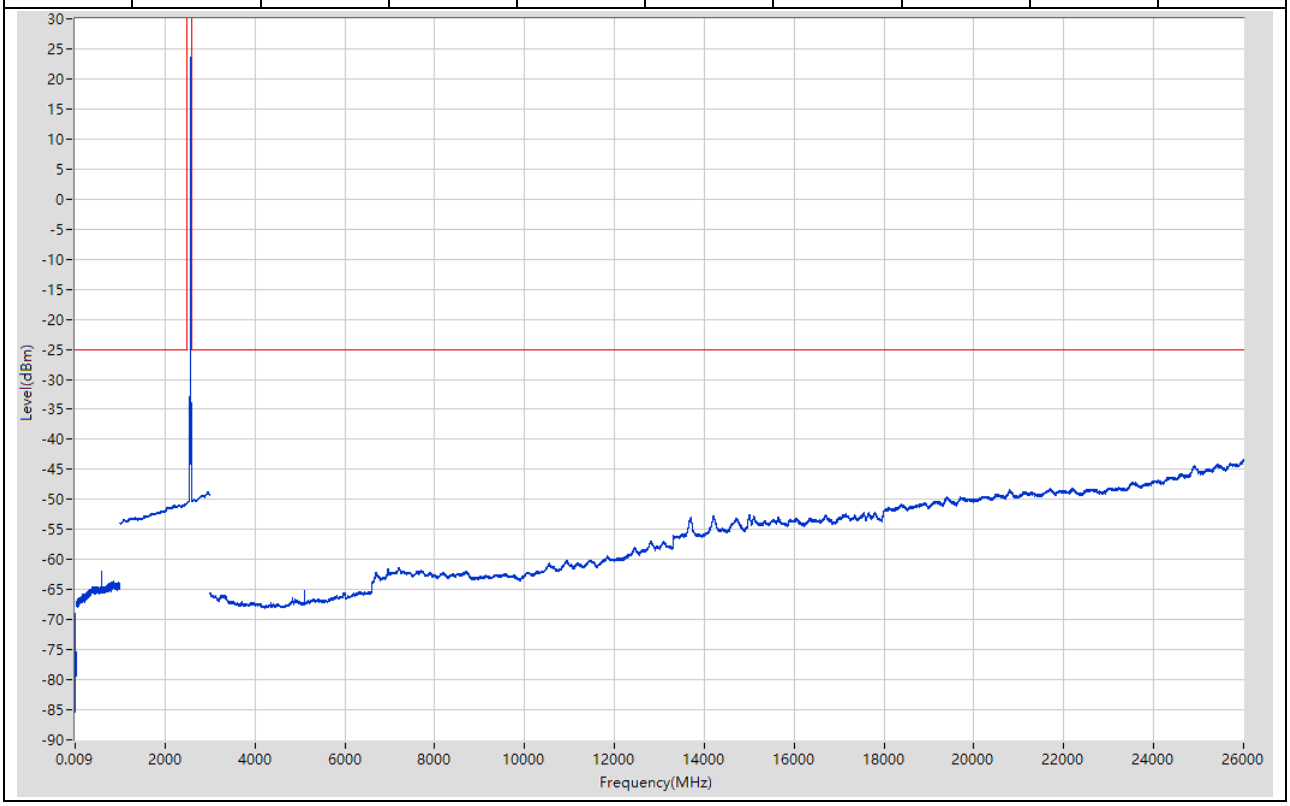
4.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.17	-25	43.17	Pass	401
0.15	30	0.01	RMS	0.16	-70.94	-25	45.94	Pass	2986
30	1000	0.1	RMS	595.1	-60.93	-25	35.93	Pass	9701
1000	2490	1	RMS	2490	-50.4	-25	25.4	Pass	1491
2490	2595	1	RMS	2555.625	24.66	60	35.34	Pass	401
2595	3000	1	RMS	2951	-48.82	-25	23.82	Pass	406
3000	12000	1	RMS	11851	-59.41	-25	34.41	Pass	9002
12000	26000	1	RMS	26000	-43.29	-25	18.29	Pass	14002



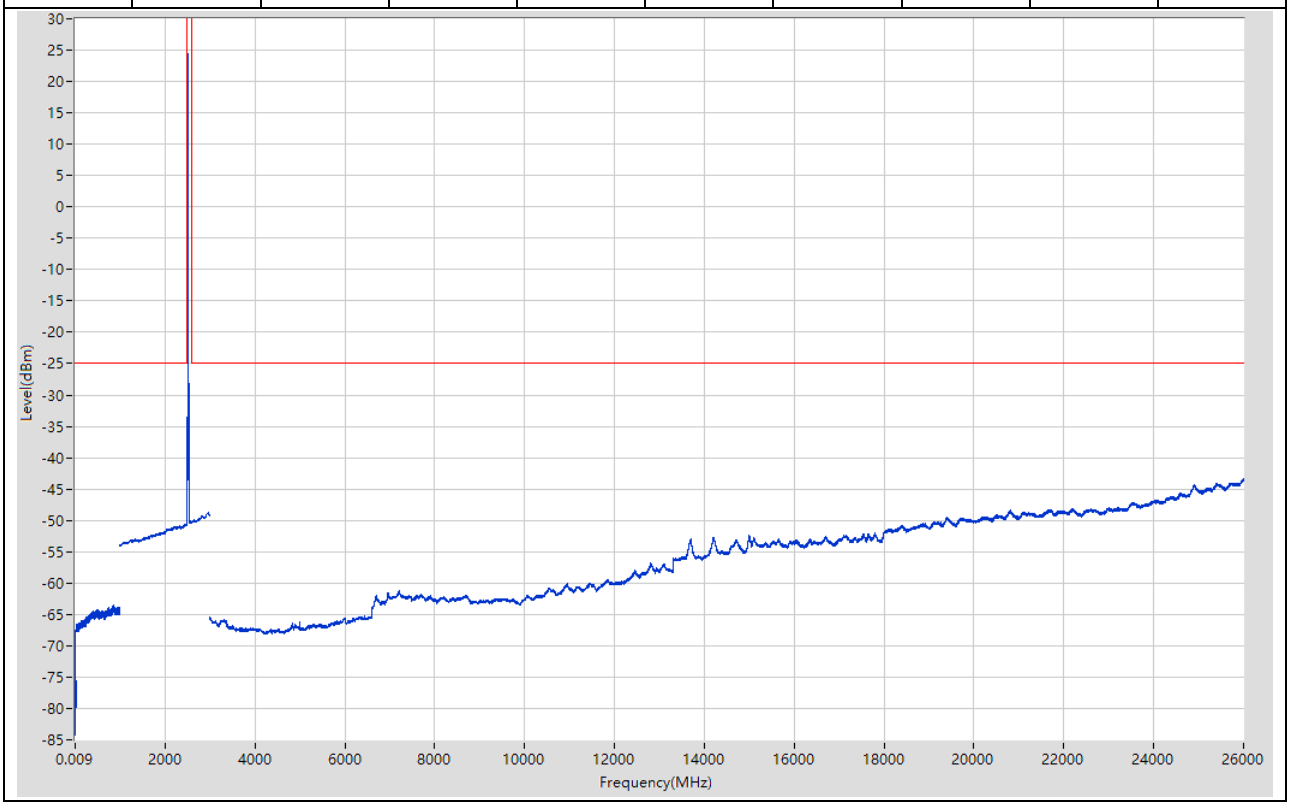
4.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.94	-25	43.94	Pass	401
0.15	30	0.01	RMS	0.16	-71.69	-25	46.69	Pass	2986
30	1000	0.1	RMS	595.1	-61.91	-25	36.91	Pass	9701
1000	2490	1	RMS	2482	-50.53	-25	25.53	Pass	1491
2490	2595	1	RMS	2555.625	23.65	60	36.35	Pass	401
2595	3000	1	RMS	2952	-48.8	-25	23.8	Pass	406
3000	12000	1	RMS	11847	-59.42	-25	34.42	Pass	9002
12000	26000	1	RMS	25990	-43.32	-25	18.32	Pass	14002



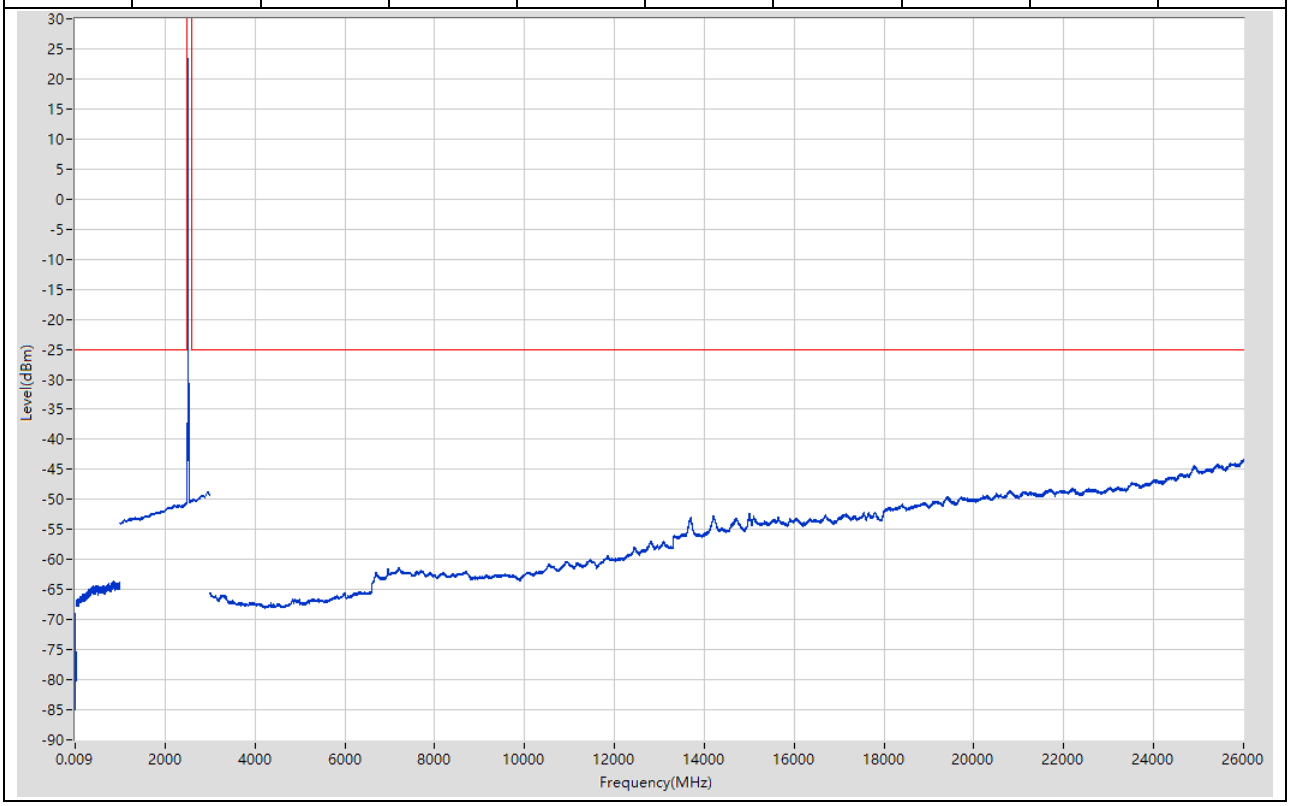
4.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.59	-25	42.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-25	46.57	Pass	2986
30	1000	0.1	RMS	849.1	-63.58	-25	38.58	Pass	9701
1000	2490	1	RMS	2490	-37.86	-25	12.86	Pass	1491
2490	2580	1	RMS	2501.025	24.4	60	35.6	Pass	401
2580	3000	1	RMS	2954	-48.8	-25	23.8	Pass	421
3000	12000	1	RMS	11849	-59.45	-25	34.45	Pass	9002
12000	26000	1	RMS	25992	-43.41	-25	18.41	Pass	14002



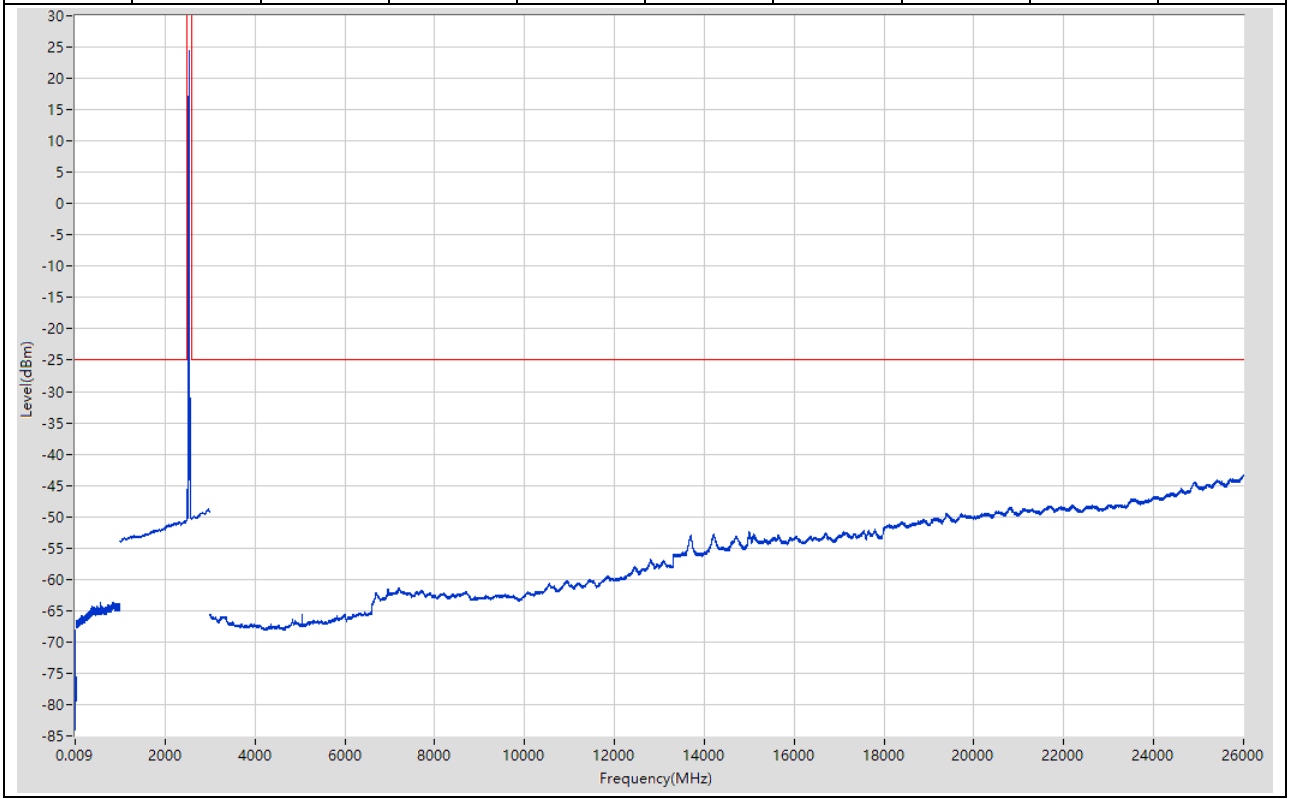
4.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.93	-25	43.93	Pass	401
0.15	30	0.01	RMS	0.17	-71.98	-25	46.98	Pass	2986
30	1000	0.1	RMS	843.1	-63.59	-25	38.59	Pass	9701
1000	2490	1	RMS	2490	-40.78	-25	15.78	Pass	1491
2490	2580	1	RMS	2501.025	23.48	60	36.52	Pass	401
2580	3000	1	RMS	2946	-48.82	-25	23.82	Pass	421
3000	12000	1	RMS	11853	-59.35	-25	34.35	Pass	9002
12000	26000	1	RMS	25995	-43.31	-25	18.31	Pass	14002



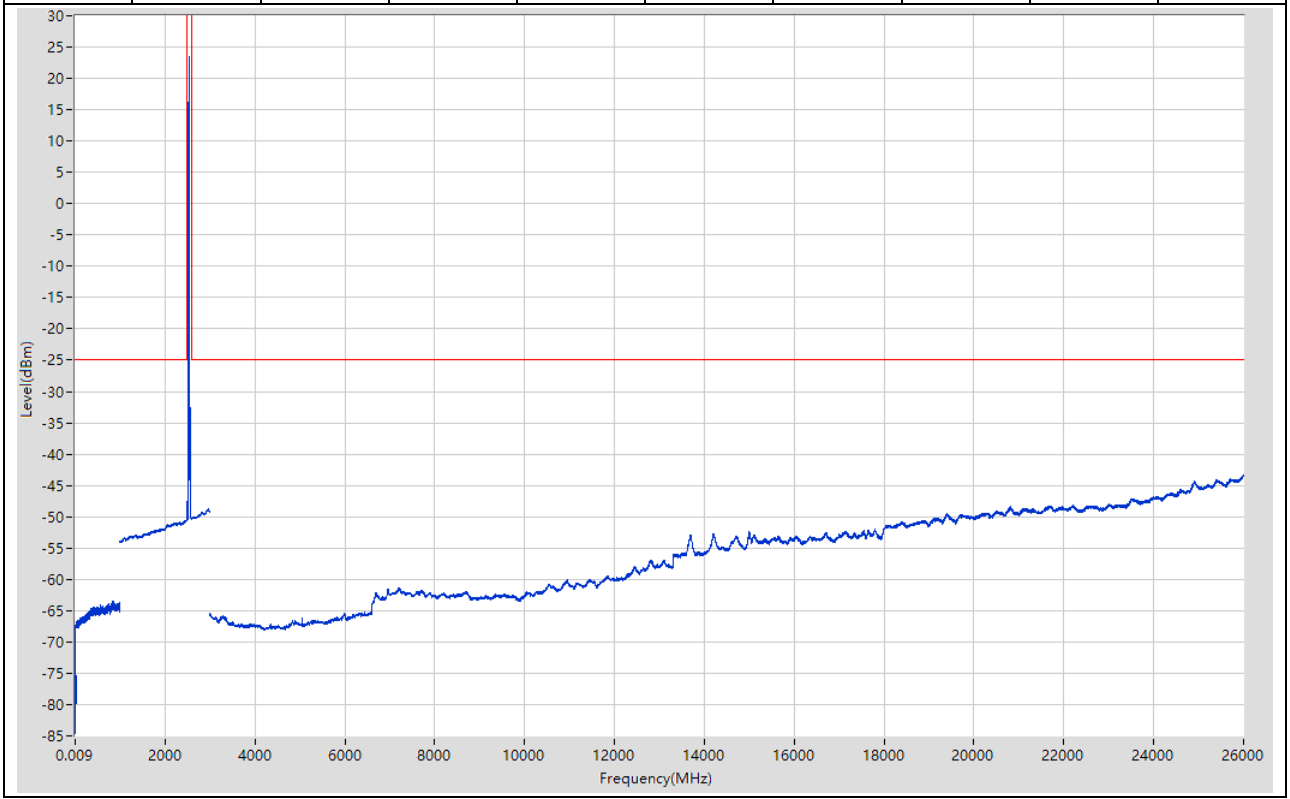
4.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.18	-25	43.18	Pass	401
0.15	30	0.01	RMS	0.17	-71.73	-25	46.73	Pass	2986
30	1000	0.1	RMS	862.509	-63.6	-25	38.6	Pass	9701
1000	2490	1	RMS	2490	-46.83	-25	21.83	Pass	1491
2490	2580	1	RMS	2526	24.48	60	35.52	Pass	401
2580	3000	1	RMS	2956	-48.79	-25	23.79	Pass	421
3000	12000	1	RMS	11847	-59.4	-25	34.4	Pass	9002
12000	26000	1	RMS	25994	-43.39	-25	18.39	Pass	14002



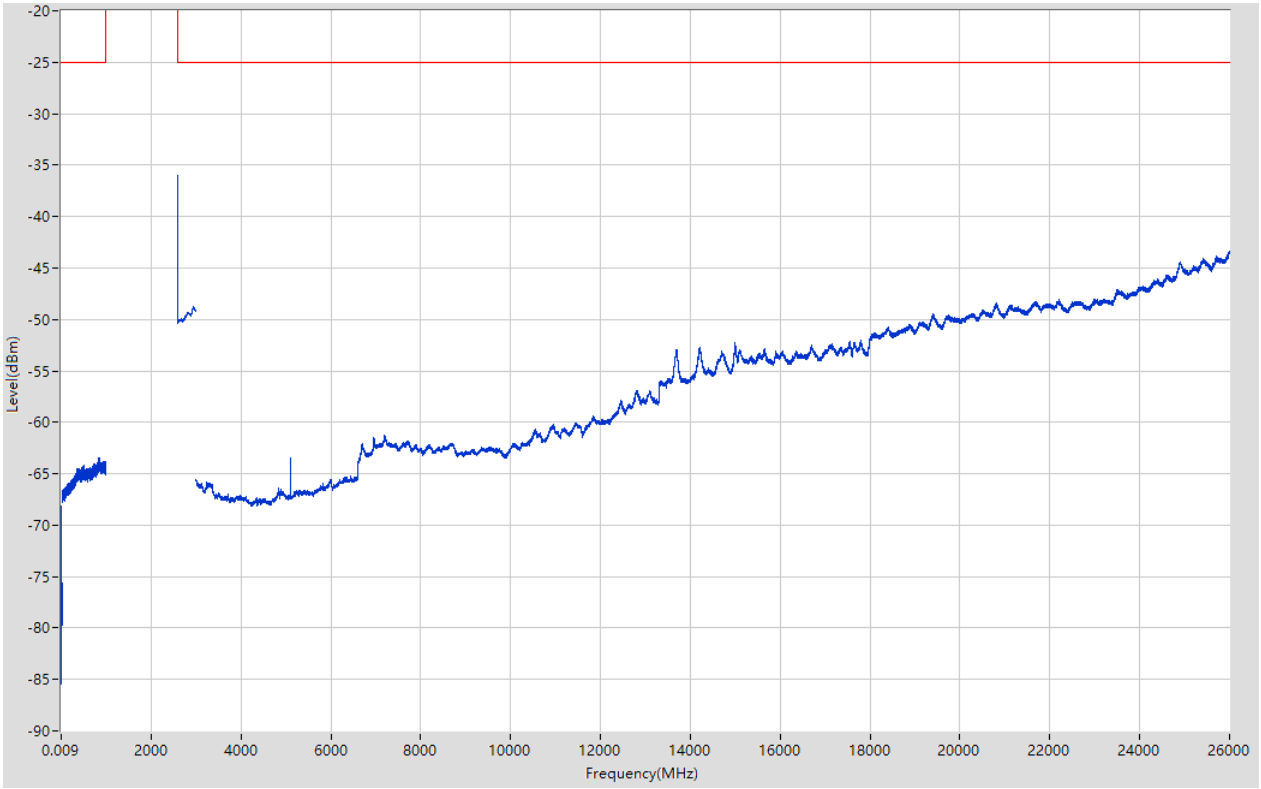
4.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-67.41	-25	42.41	Pass	401
0.15	30	0.01	RMS	0.15	-71.88	-25	46.88	Pass	2986
30	1000	0.1	RMS	838.3	-63.44	-25	38.44	Pass	9701
1000	2490	1	RMS	2490	-48.5	-25	23.5	Pass	1491
2490	2580	1	RMS	2526	23.45	60	36.55	Pass	401
2580	3000	1	RMS	2958	-48.77	-25	23.77	Pass	421
3000	12000	1	RMS	11845	-59.39	-25	34.39	Pass	9002
12000	26000	1	RMS	26000	-43.33	-25	18.33	Pass	14002



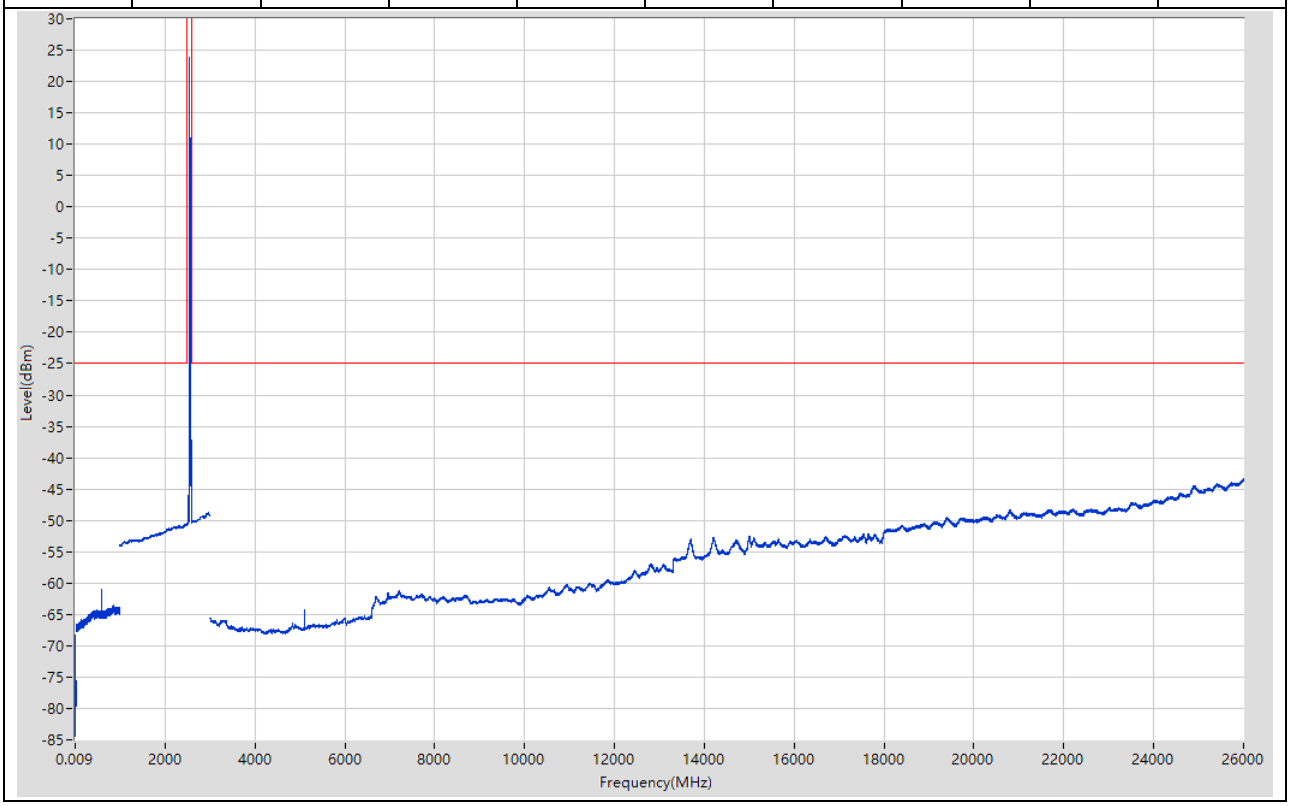
4.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.11	-25	43.11	Pass	401
0.15	30	0.01	RMS	0.18	-72.36	-25	47.36	Pass	2986
30	1000	0.1	RMS	840.7	-63.45	-25	38.45	Pass	9701
2580	3000	1	RMS	2586	-36.06	-25	11.06	Pass	421
3000	12000	1	RMS	11846	-59.35	-25	34.35	Pass	9002
12000	26000	1	RMS	26000	-43.37	-25	18.37	Pass	14002



4.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

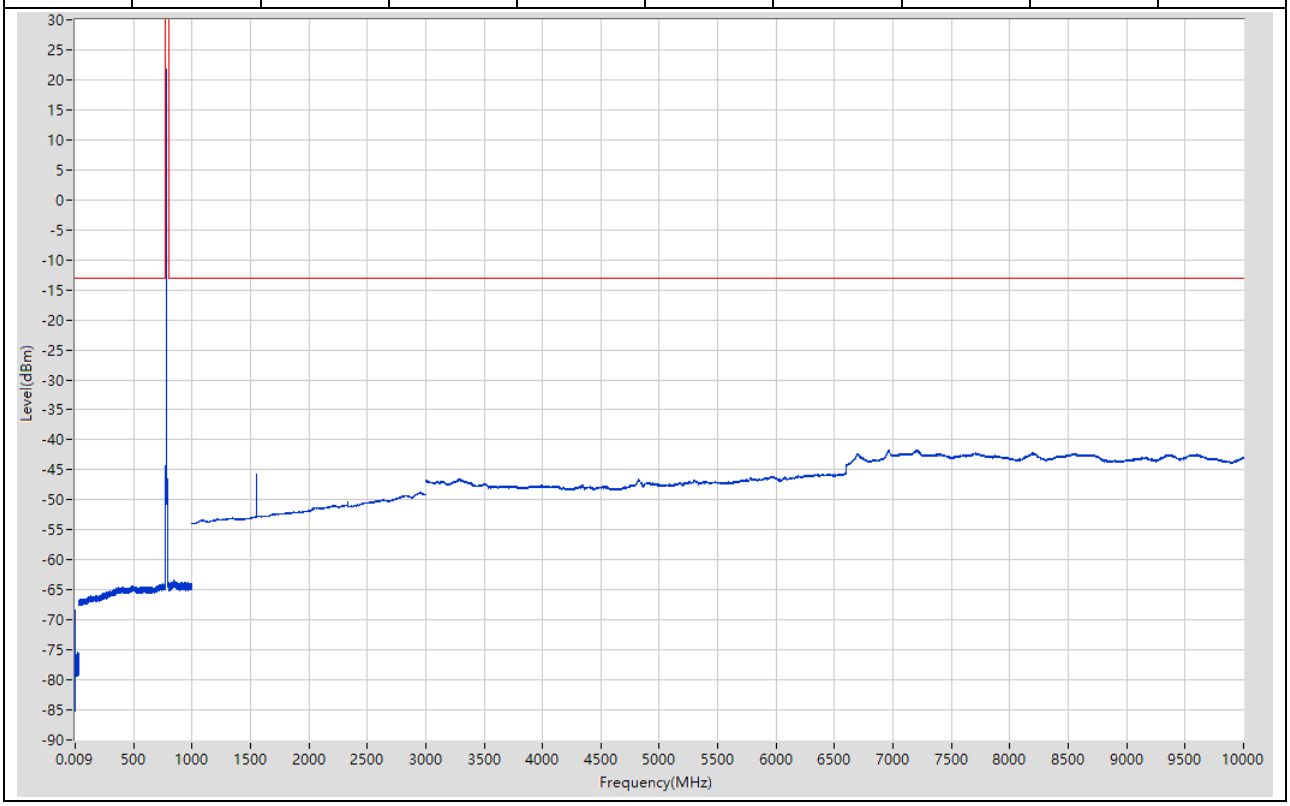
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.27	-25	43.27	Pass	401
0.15	30	0.01	RMS	0.17	-72.31	-25	47.31	Pass	2986
30	1000	0.1	RMS	590.4	-60.91	-25	35.91	Pass	9701
1000	2490	1	RMS	2490	-50.53	-25	25.53	Pass	1491
2490	2580	1	RMS	2550.975	23.78	60	36.22	Pass	401
2580	3000	1	RMS	2586	-37.24	-25	12.24	Pass	421
3000	12000	1	RMS	11846	-59.38	-25	34.38	Pass	9002
12000	26000	1	RMS	25998	-43.35	-25	18.35	Pass	14002



5. LTE_Band13

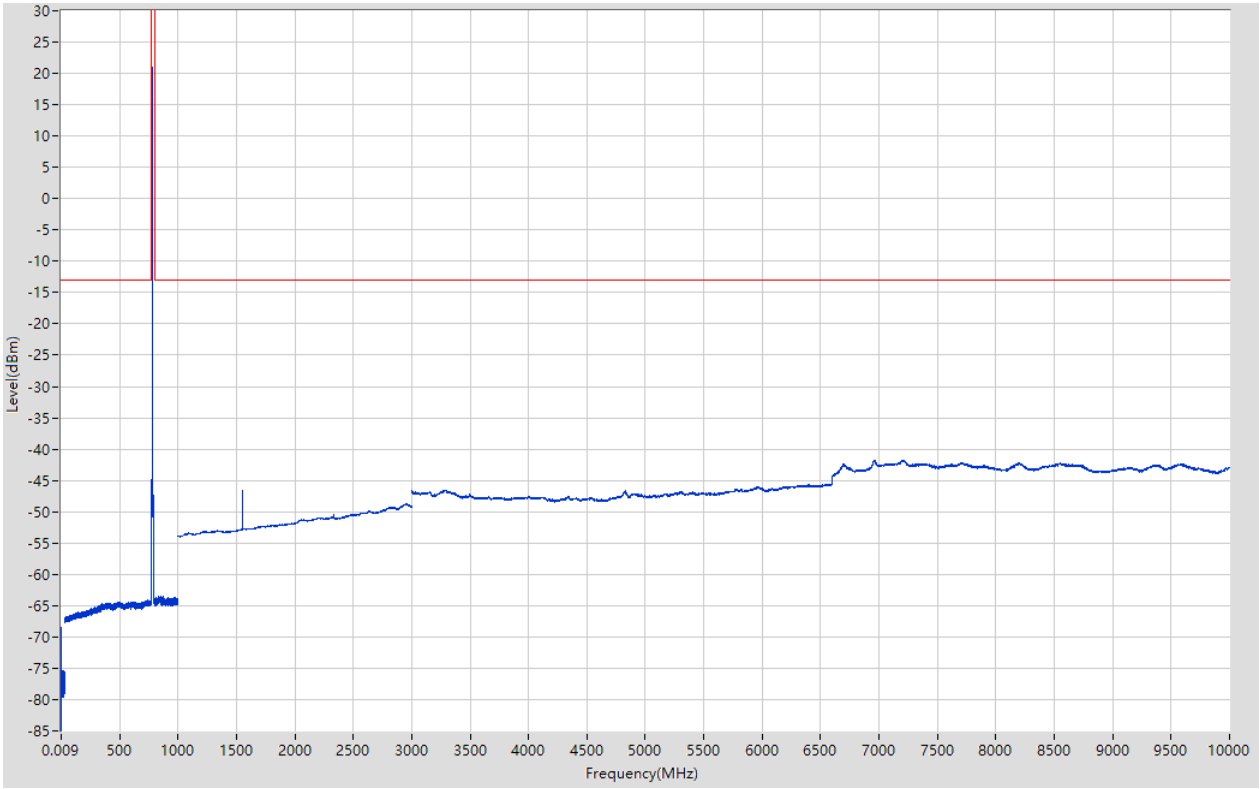
5.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.35	-13	55.35	Pass	401
0.15	30	0.01	RMS	0.16	-71.39	-13	58.39	Pass	2986
30	767	0.1	RMS	766.6	-63.38	-13	50.38	Pass	7371
767	797	0.1	RMS	777.35	21.7	60	38.3	Pass	401
797	1000	0.1	RMS	847.5	-63.35	-13	50.35	Pass	2031
1000	3000	1	RMS	1554	-45.69	-13	32.69	Pass	2001
3000	10000	1	RMS	6963	-41.73	-13	28.73	Pass	7001



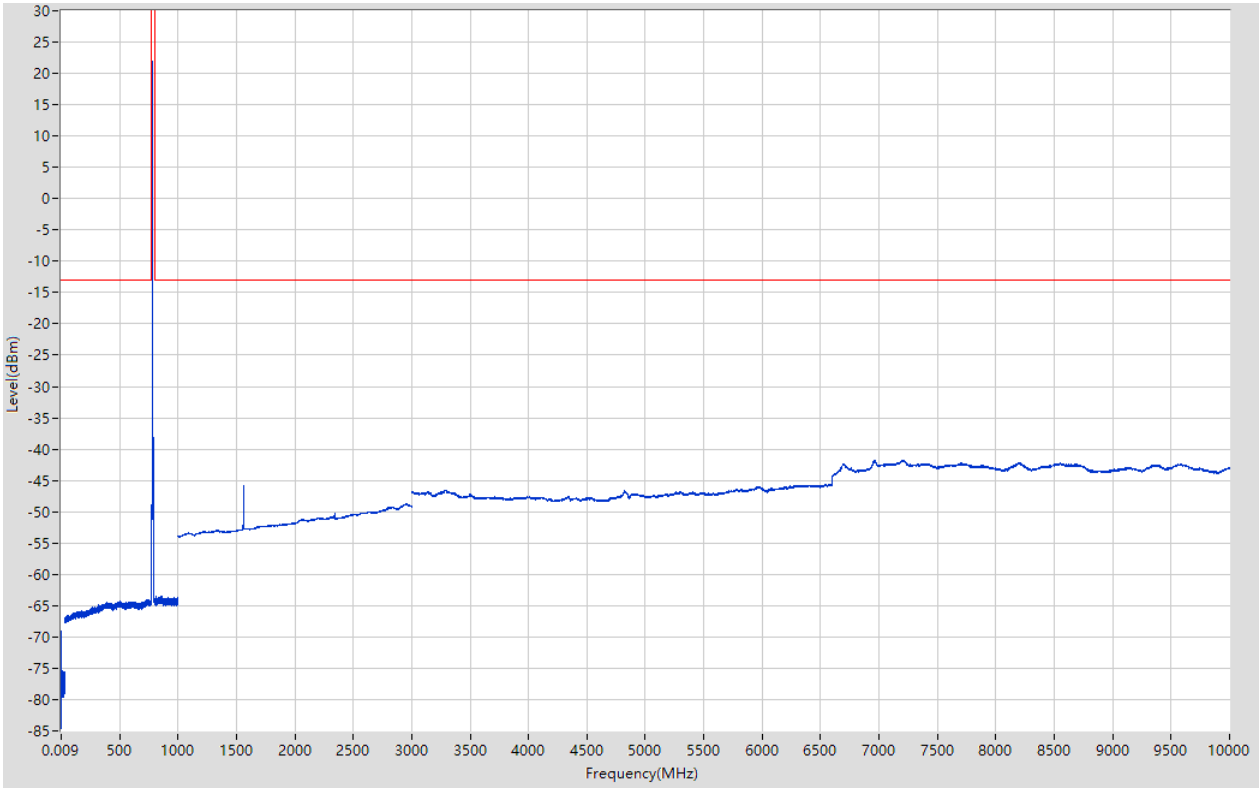
5.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.49	-13	55.49	Pass	401
0.15	30	0.01	RMS	0.15	-71.21	-13	58.21	Pass	2986
30	767	0.1	RMS	766.6	-64.01	-13	51.01	Pass	7371
767	797	0.1	RMS	777.35	20.95	60	39.05	Pass	401
797	1000	0.1	RMS	837.4	-63.41	-13	50.41	Pass	2031
1000	3000	1	RMS	1554	-46.67	-13	33.67	Pass	2001
3000	10000	1	RMS	6962	-41.74	-13	28.74	Pass	7001



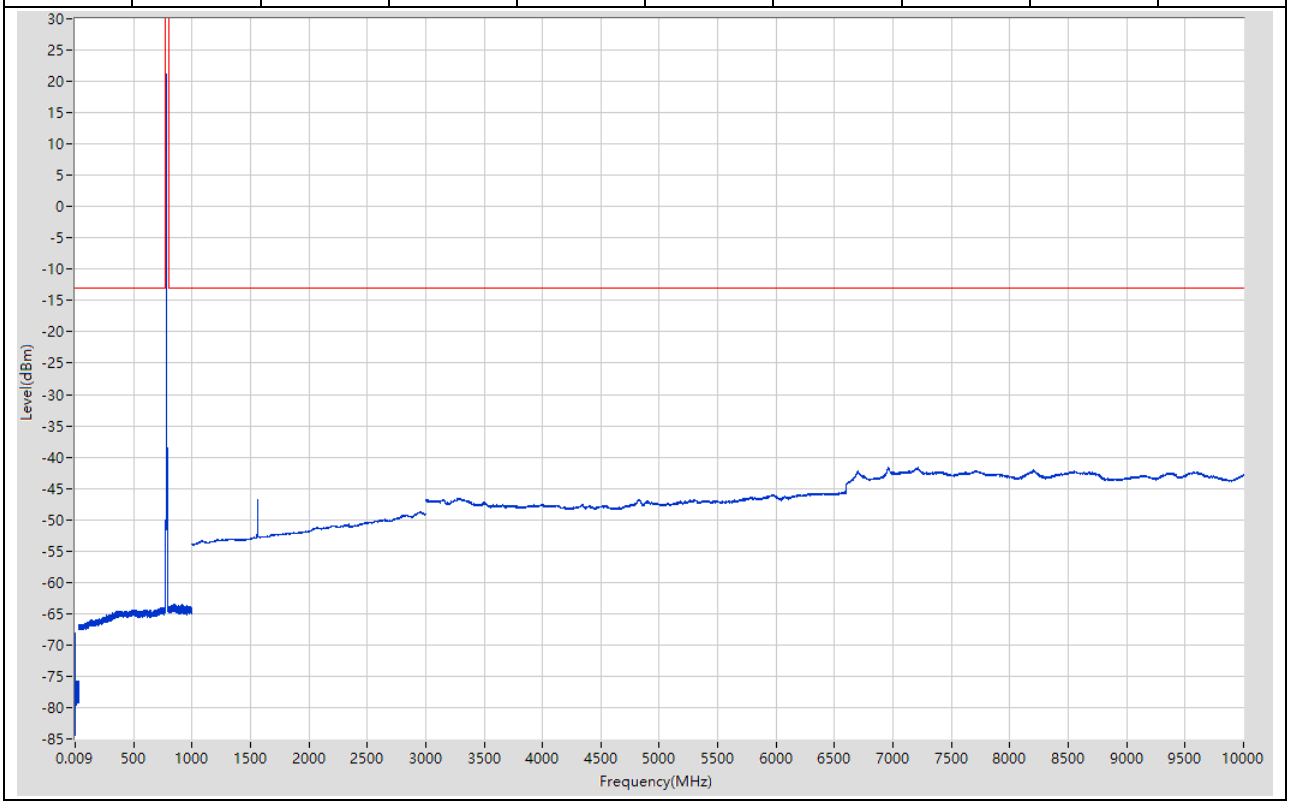
5.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-69.15	-13	56.15	Pass	401
0.15	30	0.01	RMS	0.17	-72.76	-13	59.76	Pass	2986
30	767	0.1	RMS	753.7	-64.09	-13	51.09	Pass	7371
767	797	0.1	RMS	779.825	21.85	60	38.15	Pass	401
797	1000	0.1	RMS	862.3	-63.53	-13	50.53	Pass	2031
1000	3000	1	RMS	1559	-45.91	-13	32.91	Pass	2001
3000	10000	1	RMS	7200	-41.73	-13	28.73	Pass	7001



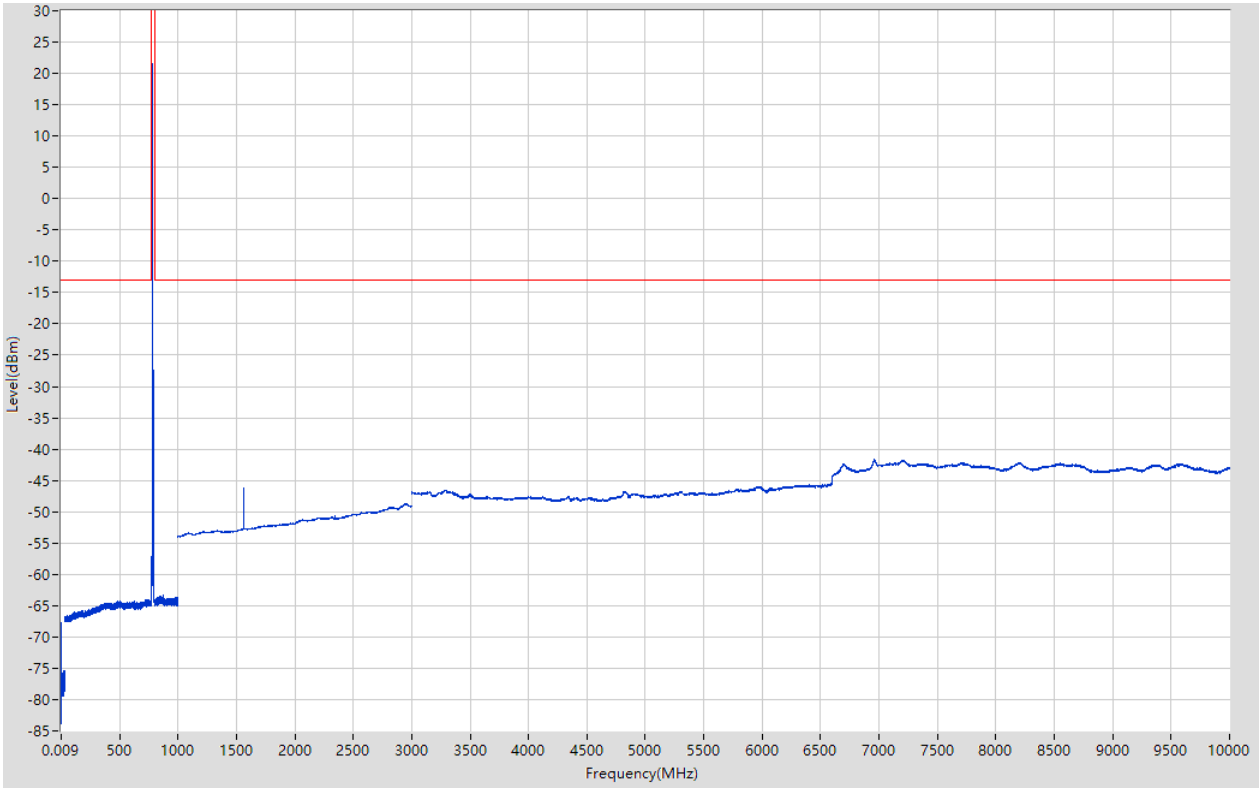
5.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.03	-13	55.03	Pass	401
0.15	30	0.01	RMS	0.28	-71.97	-13	58.97	Pass	2986
30	767	0.1	RMS	757.4	-64.09	-13	51.09	Pass	7371
767	797	0.1	RMS	779.825	21.08	60	38.92	Pass	401
797	1000	0.1	RMS	848.6	-63.5	-13	50.5	Pass	2031
1000	3000	1	RMS	1559	-46.82	-13	33.82	Pass	2001
3000	10000	1	RMS	6961	-41.58	-13	28.58	Pass	7001



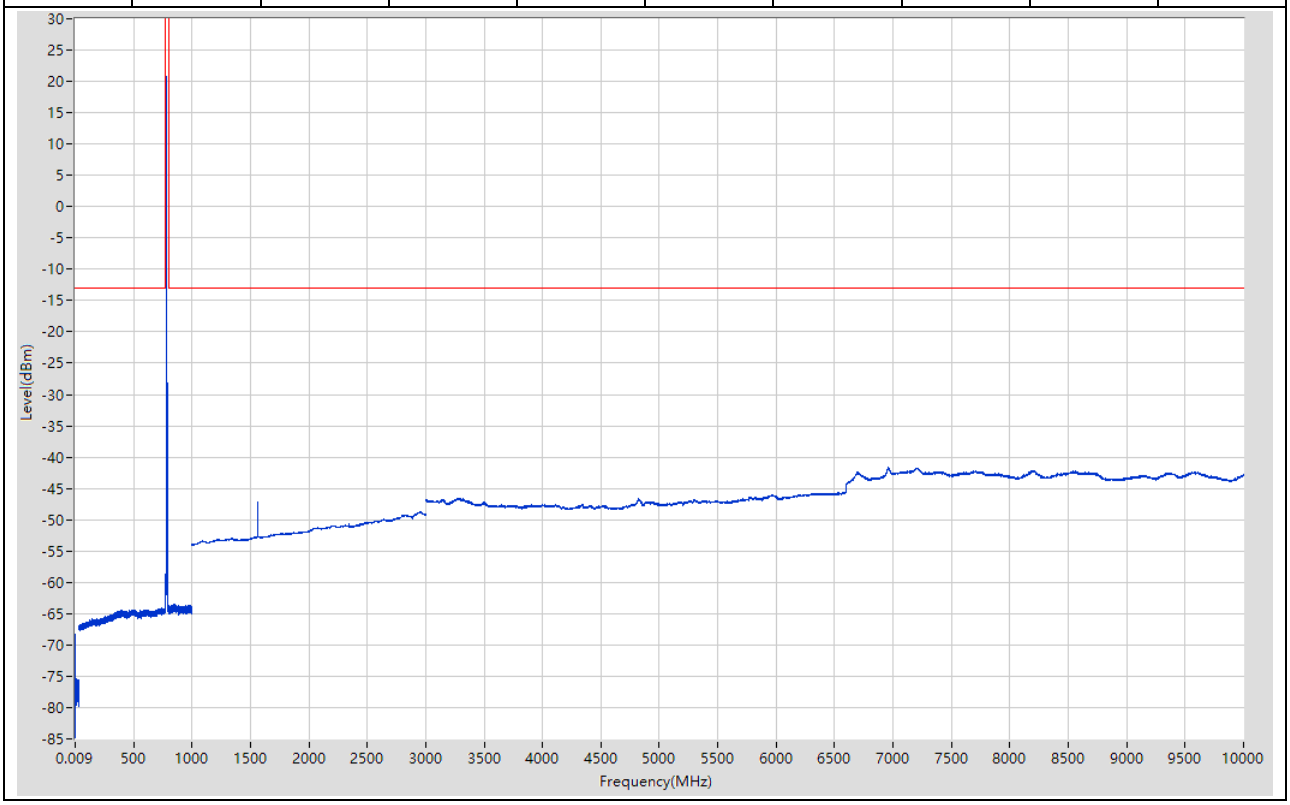
5.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.82	-13	54.82	Pass	401
0.15	30	0.01	RMS	0.15	-70.43	-13	57.43	Pass	2986
30	767	0.1	RMS	726.7	-64.1	-13	51.1	Pass	7371
767	797	0.1	RMS	782.3	21.62	60	38.38	Pass	401
797	1000	0.1	RMS	875.3	-63.27	-13	50.27	Pass	2031
1000	3000	1	RMS	1564	-46.16	-13	33.16	Pass	2001
3000	10000	1	RMS	6959	-41.69	-13	28.69	Pass	7001



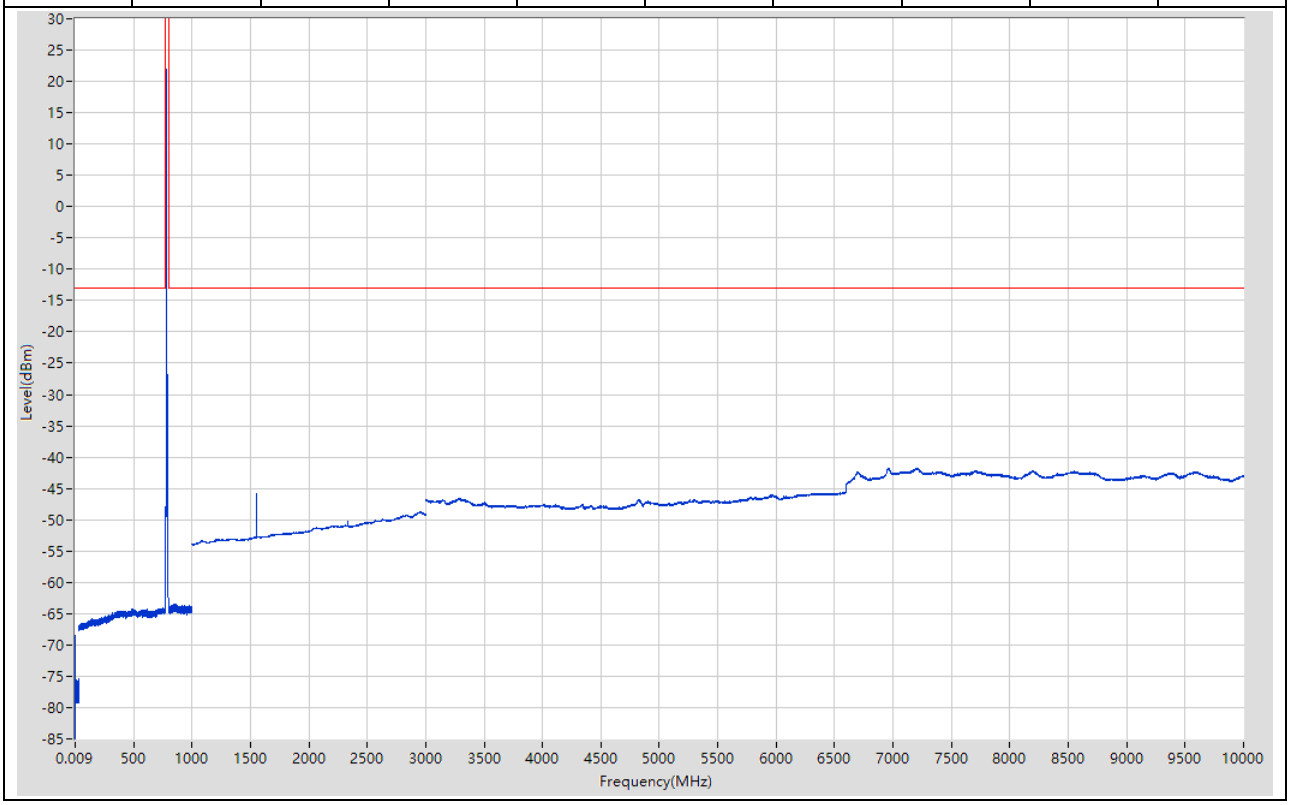
5.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.24	-13	55.24	Pass	401
0.15	30	0.01	RMS	0.16	-71.67	-13	58.67	Pass	2986
30	767	0.1	RMS	742.5	-64.08	-13	51.08	Pass	7371
767	797	0.1	RMS	782.375	20.83	60	39.17	Pass	401
797	1000	0.1	RMS	839.2	-63.45	-13	50.45	Pass	2031
1000	3000	1	RMS	1564	-47.21	-13	34.21	Pass	2001
3000	10000	1	RMS	6962	-41.65	-13	28.65	Pass	7001



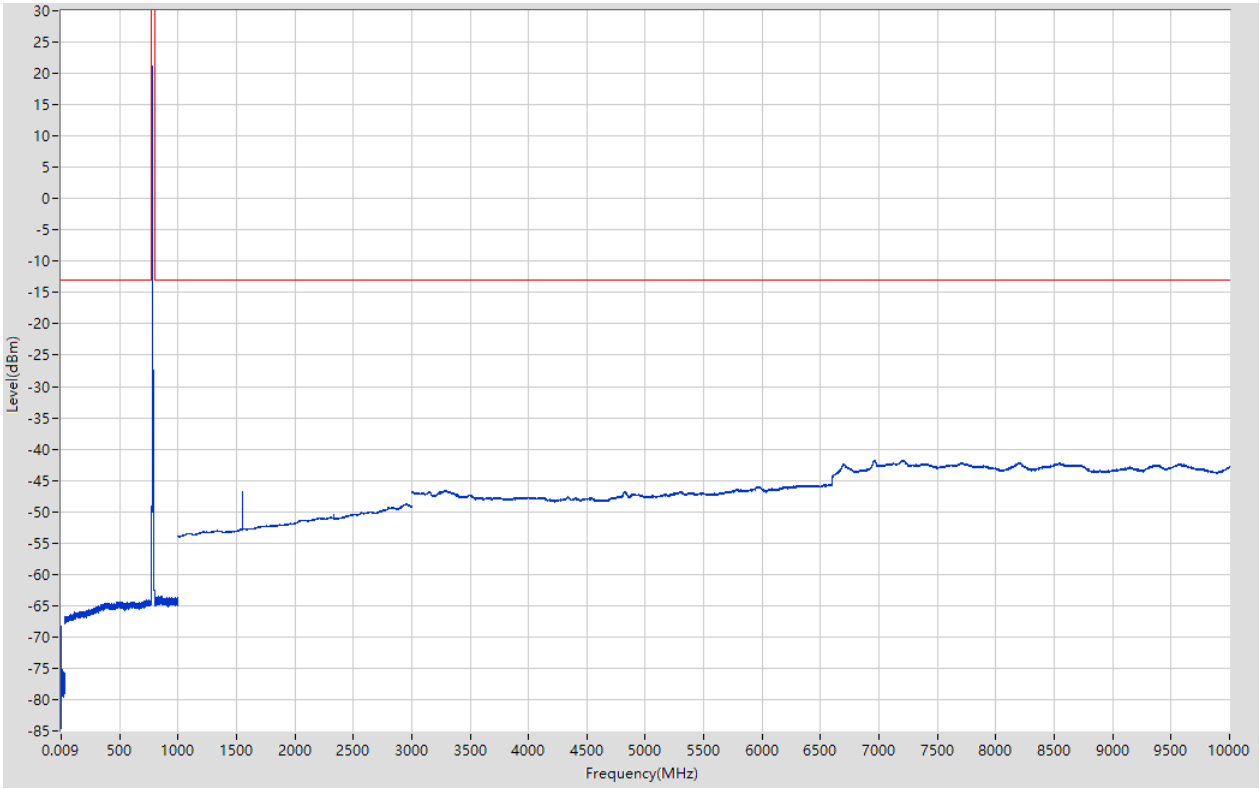
5.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.42	-13	55.42	Pass	401
0.15	30	0.01	RMS	0.15	-71.66	-13	58.66	Pass	2986
30	767	0.1	RMS	766.9	-63.08	-13	50.08	Pass	7371
767	797	0.1	RMS	777.575	21.96	60	38.04	Pass	401
797	1000	0.1	RMS	797.5	-63	-13	50	Pass	2031
1000	3000	1	RMS	1555	-45.91	-13	32.91	Pass	2001
3000	10000	1	RMS	6959	-41.74	-13	28.74	Pass	7001



5.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

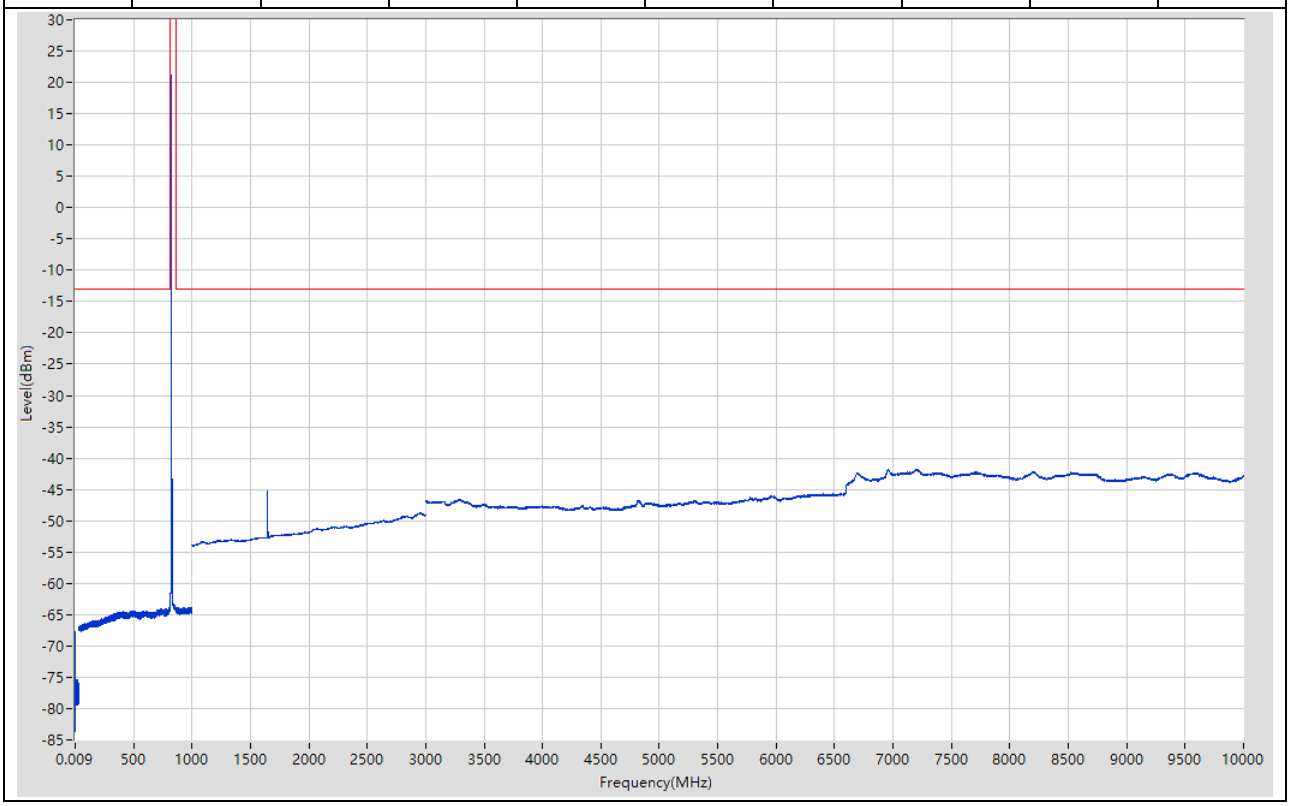
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.29	-13	55.29	Pass	401
0.15	30	0.01	RMS	0.17	-71.83	-13	58.83	Pass	2986
30	767	0.1	RMS	766.9	-63.26	-13	50.26	Pass	7371
767	797	0.1	RMS	777.575	21.15	60	38.85	Pass	401
797	1000	0.1	RMS	797	-62.83	-13	49.83	Pass	2031
1000	3000	1	RMS	1555	-46.88	-13	33.88	Pass	2001
3000	10000	1	RMS	6961	-41.72	-13	28.72	Pass	7001



6. LTE_Band26(part22)

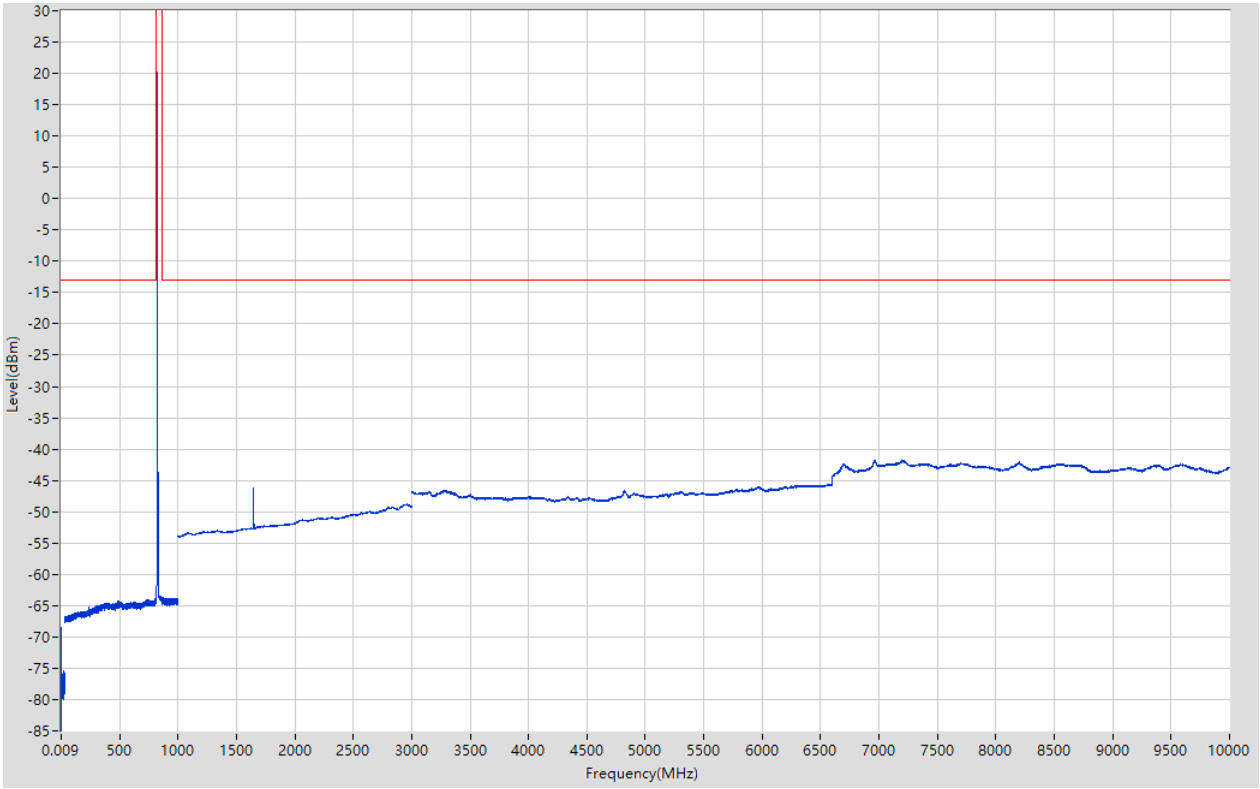
6.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.7	-13	54.7	Pass	401
0.15	30	0.01	RMS	0.17	-71.53	-13	58.53	Pass	2986
30	814	0.1	RMS	813.5	-62.56	-13	49.56	Pass	7841
814	860	0.1	RMS	824.3	21.14	60	38.86	Pass	461
860	1000	0.1	RMS	862.3	-63.8	-13	50.8	Pass	1401
1000	3000	1	RMS	1648	-45.29	-13	32.29	Pass	2001
3000	10000	1	RMS	6961	-41.72	-13	28.72	Pass	7001



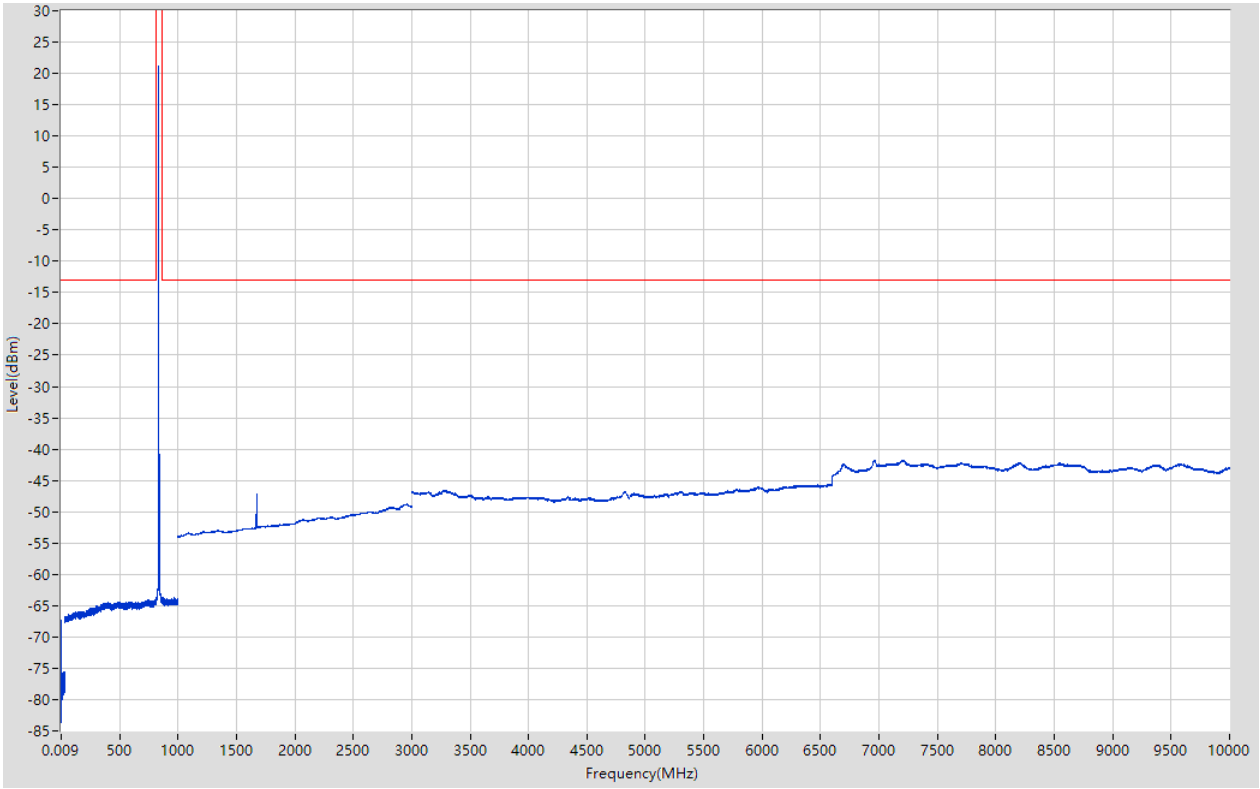
6.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.45	-13	55.45	Pass	401
0.15	30	0.01	RMS	0.15	-71.39	-13	58.39	Pass	2986
30	814	0.1	RMS	813.6	-62.92	-13	49.92	Pass	7841
814	860	0.1	RMS	824.3	20.2	60	39.8	Pass	461
860	1000	0.1	RMS	862	-63.7	-13	50.7	Pass	1401
1000	3000	1	RMS	1648	-46.25	-13	33.25	Pass	2001
3000	10000	1	RMS	6965	-41.77	-13	28.77	Pass	7001



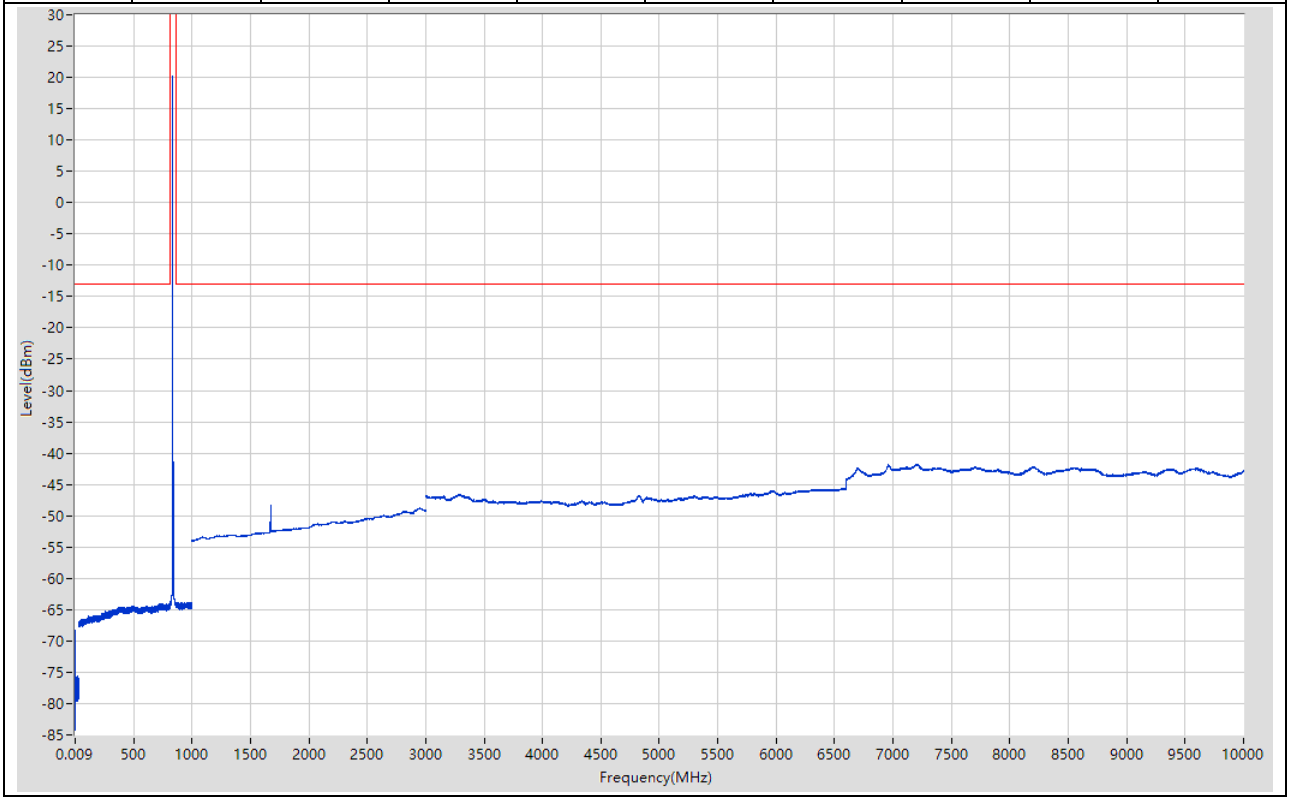
6.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:26915, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.26	-13	54.26	Pass	401
0.15	30	0.01	RMS	0.15	-71.58	-13	58.58	Pass	2986
30	814	0.1	RMS	811.6	-63.65	-13	50.65	Pass	7841
814	860	0.1	RMS	836.1	21.12	60	38.88	Pass	461
860	1000	0.1	RMS	968.2	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1672	-47.23	-13	34.23	Pass	2001
3000	10000	1	RMS	6962	-41.72	-13	28.72	Pass	7001



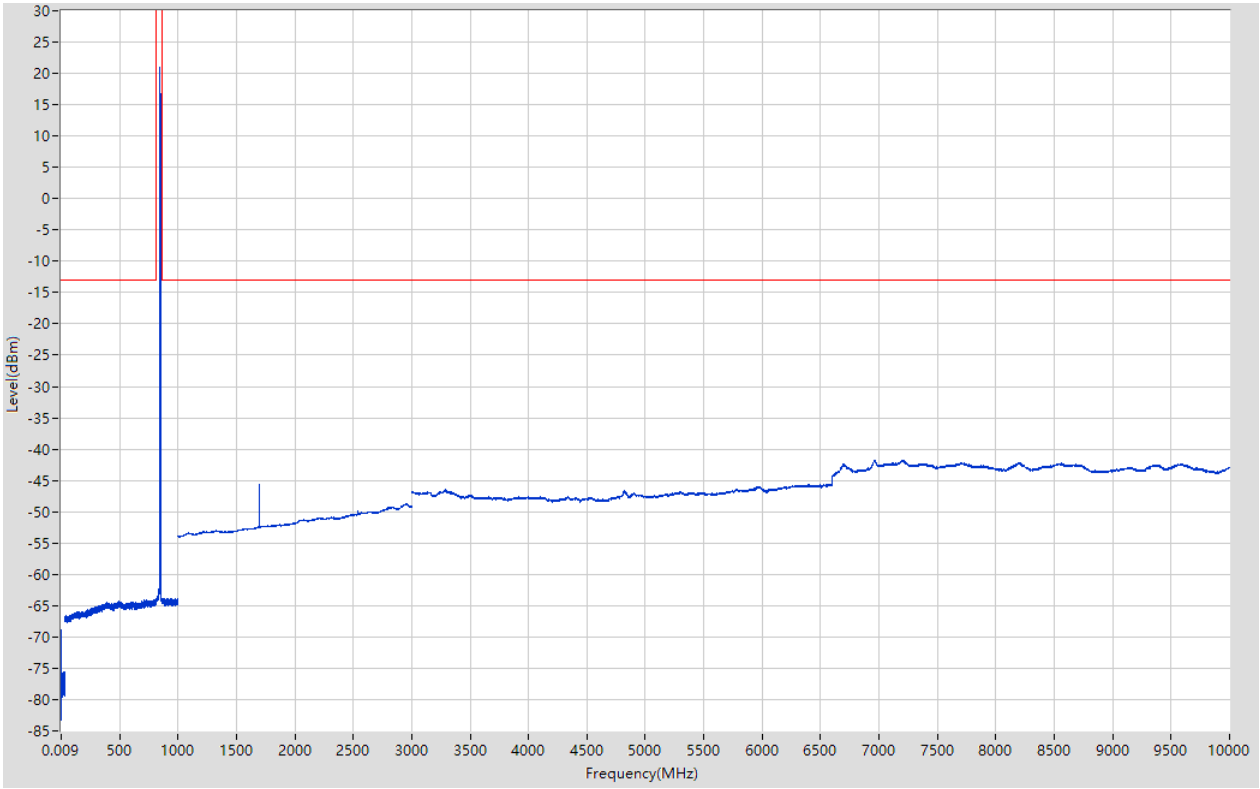
6.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:26915, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.34	-13	55.34	Pass	401
0.15	30	0.01	RMS	0.15	-70.73	-13	57.73	Pass	2986
30	814	0.1	RMS	808.6	-63.72	-13	50.72	Pass	7841
814	860	0.1	RMS	836.1	20.14	60	39.86	Pass	461
860	1000	0.1	RMS	870.8	-63.84	-13	50.84	Pass	1401
1000	3000	1	RMS	1672	-48.32	-13	35.32	Pass	2001
3000	10000	1	RMS	6959	-41.73	-13	28.73	Pass	7001



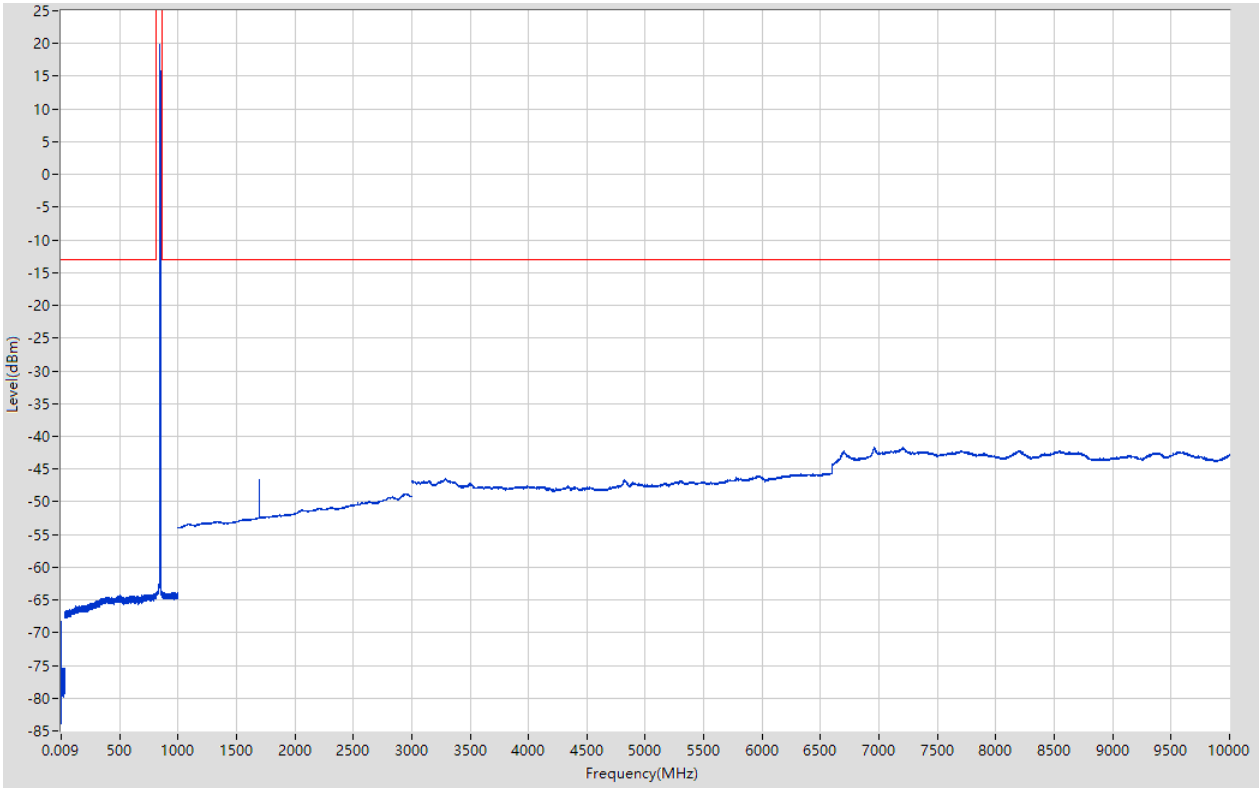
6.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.9	-13	55.9	Pass	401
0.15	30	0.01	RMS	0.15	-70.8	-13	57.8	Pass	2986
30	814	0.1	RMS	809.1	-63.86	-13	50.86	Pass	7841
814	860	0.1	RMS	847.9	20.88	60	39.12	Pass	461
860	1000	0.1	RMS	869.2	-63.82	-13	50.82	Pass	1401
1000	3000	1	RMS	1695	-45.56	-13	32.56	Pass	2001
3000	10000	1	RMS	6960	-41.73	-13	28.73	Pass	7001



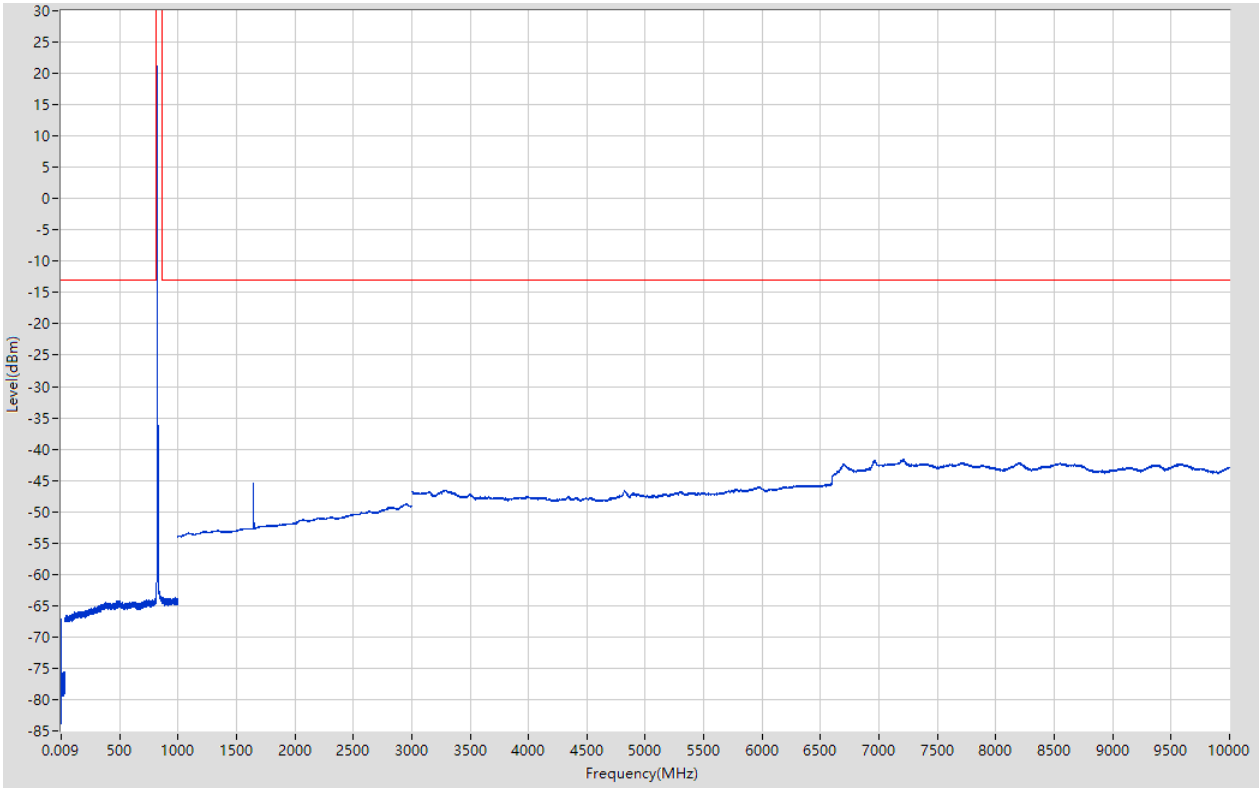
6.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.28	-13	55.28	Pass	401
0.15	30	0.01	RMS	0.18	-71.57	-13	58.57	Pass	2986
30	814	0.1	RMS	813.4	-63.88	-13	50.88	Pass	7841
814	860	0.1	RMS	847.8	19.94	60	40.06	Pass	461
860	1000	0.1	RMS	861.9	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1695	-46.55	-13	33.55	Pass	2001
3000	10000	1	RMS	7203	-41.65	-13	28.65	Pass	7001



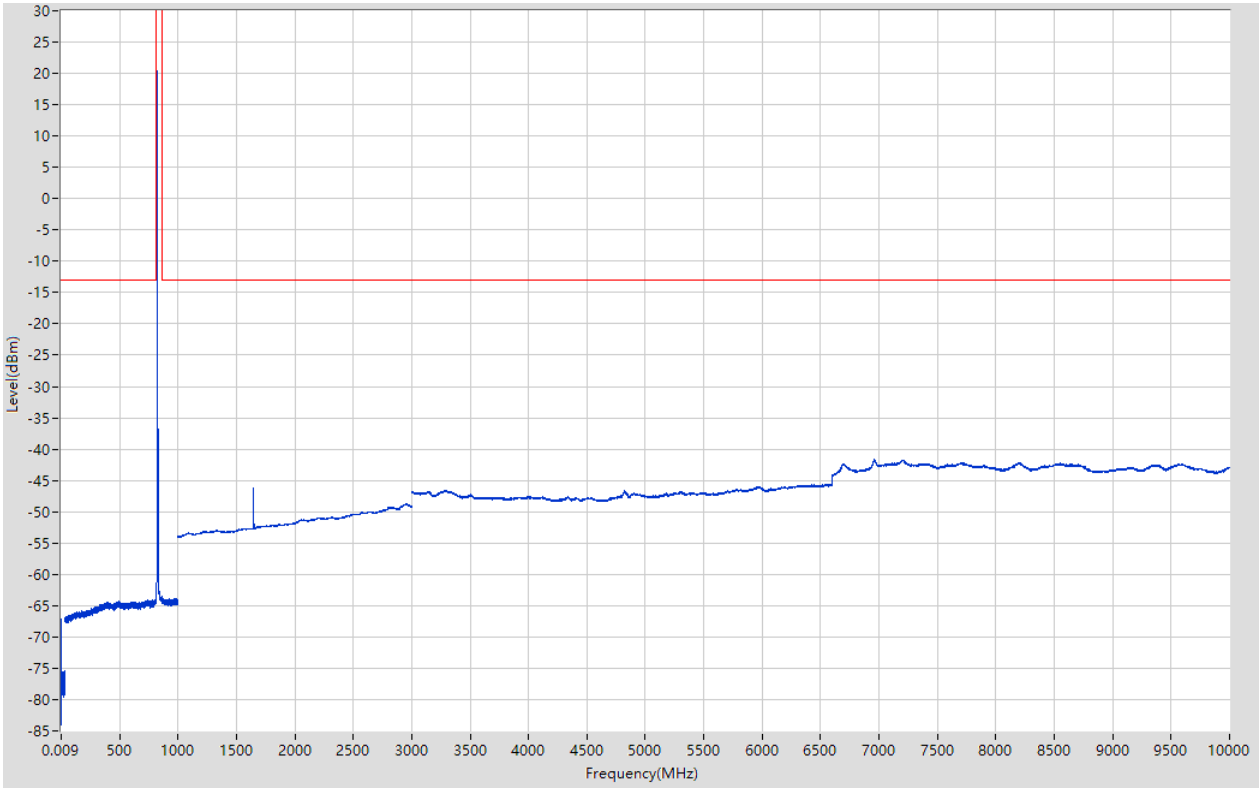
6.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.17	-13	54.17	Pass	401
0.15	30	0.01	RMS	0.16	-71.98	-13	58.98	Pass	2986
30	814	0.1	RMS	811.2	-61.77	-13	48.77	Pass	7841
814	860	0.1	RMS	824.2	21.25	60	38.75	Pass	461
860	1000	0.1	RMS	978.6	-63.68	-13	50.68	Pass	1401
1000	3000	1	RMS	1648	-45.44	-13	32.44	Pass	2001
3000	10000	1	RMS	7208	-41.69	-13	28.69	Pass	7001



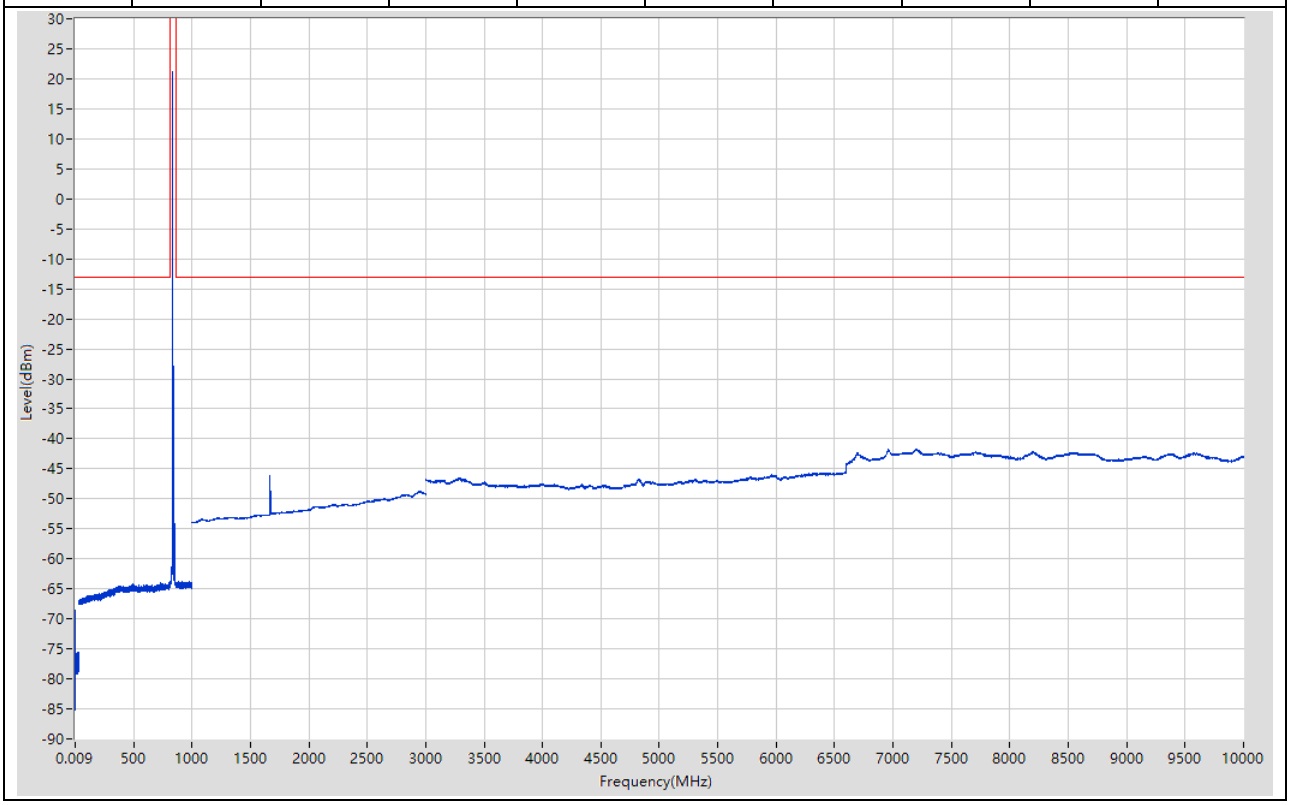
6.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:26805, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.18	-13	54.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.75	-13	58.75	Pass	2986
30	814	0.1	RMS	811.3	-61.98	-13	48.98	Pass	7841
814	860	0.1	RMS	824.2	20.37	60	39.63	Pass	461
860	1000	0.1	RMS	861.6	-63.54	-13	50.54	Pass	1401
1000	3000	1	RMS	1648	-46.24	-13	33.24	Pass	2001
3000	10000	1	RMS	6963	-41.67	-13	28.67	Pass	7001



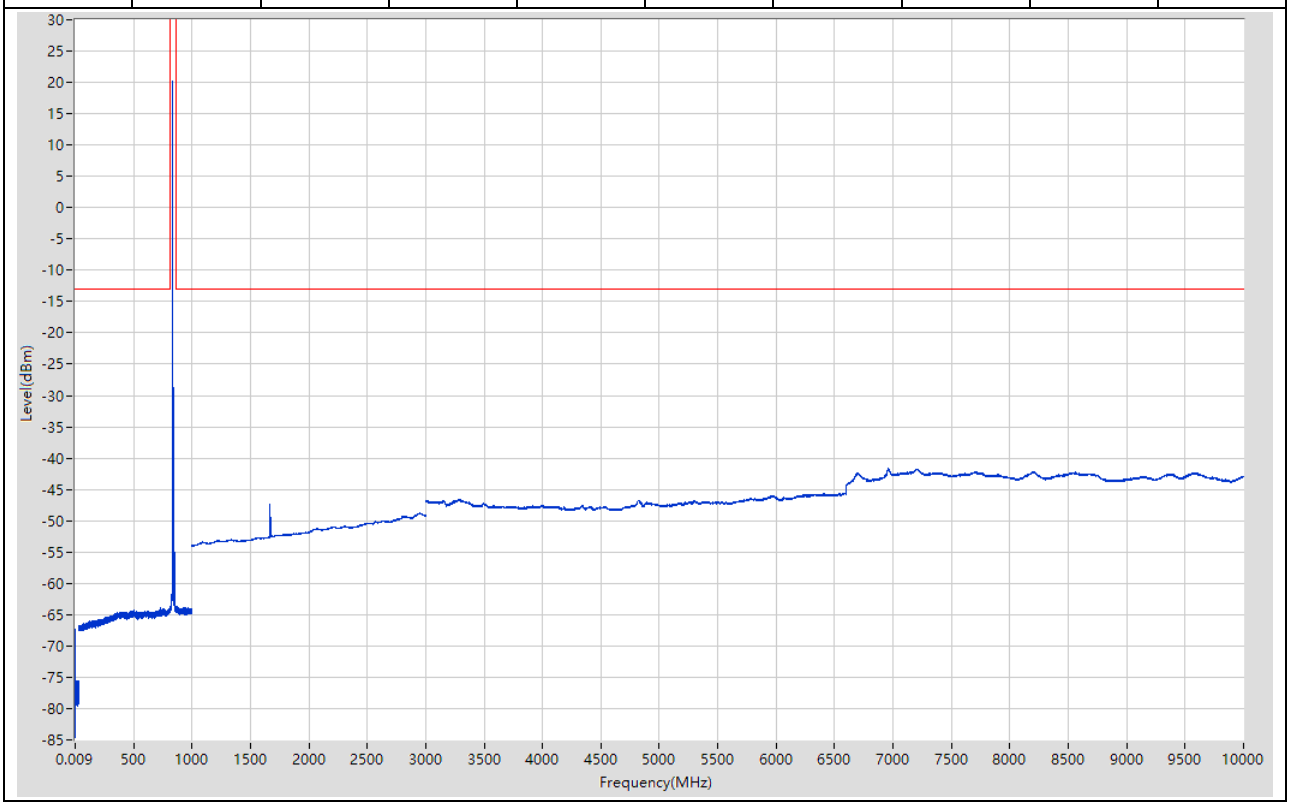
6.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:26915, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.66	-13	55.66	Pass	401
0.15	30	0.01	RMS	0.17	-71.44	-13	58.44	Pass	2986
30	814	0.1	RMS	811.9	-63.74	-13	50.74	Pass	7841
814	860	0.1	RMS	835.2	21.12	60	38.88	Pass	461
860	1000	0.1	RMS	879.1	-63.71	-13	50.71	Pass	1401
1000	3000	1	RMS	1670	-46.21	-13	33.21	Pass	2001
3000	10000	1	RMS	6960	-41.76	-13	28.76	Pass	7001



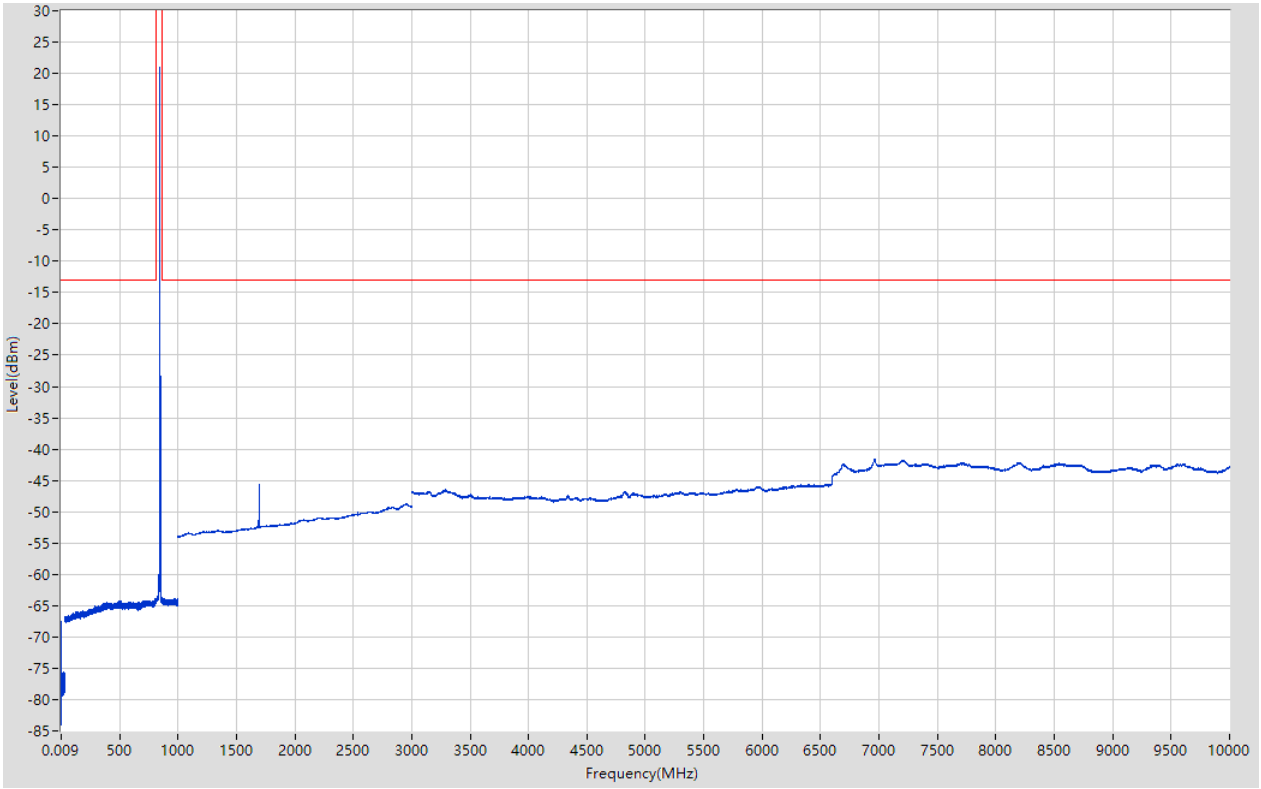
6.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:26915, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.36	-13	54.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.41	-13	58.41	Pass	2986
30	814	0.1	RMS	812	-63.83	-13	50.83	Pass	7841
814	860	0.1	RMS	835.2	20.12	60	39.88	Pass	461
860	1000	0.1	RMS	868	-63.7	-13	50.7	Pass	1401
1000	3000	1	RMS	1670	-47.37	-13	34.37	Pass	2001
3000	10000	1	RMS	6961	-41.61	-13	28.61	Pass	7001



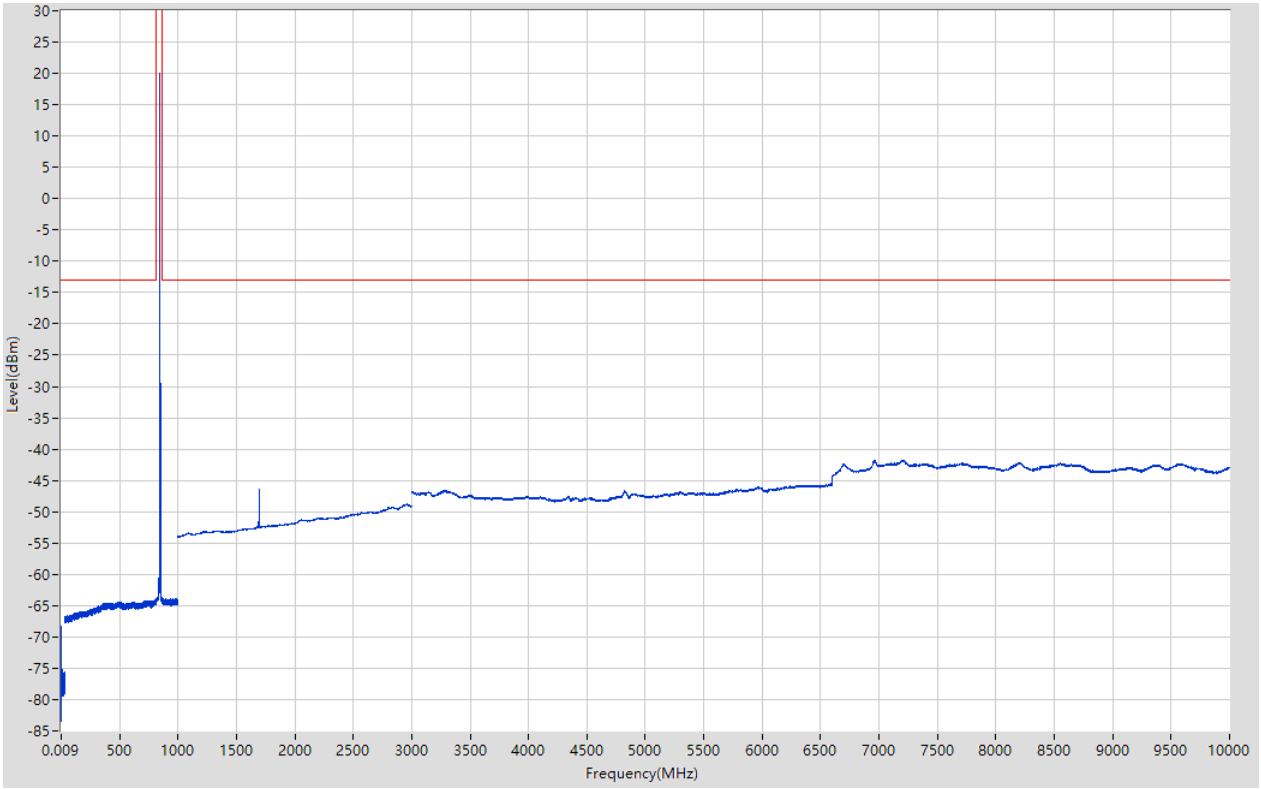
6.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.51	-13	54.51	Pass	401
0.15	30	0.01	RMS	0.18	-71.5	-13	58.5	Pass	2986
30	814	0.1	RMS	809.3	-63.87	-13	50.87	Pass	7841
814	860	0.1	RMS	846.2	20.94	60	39.06	Pass	461
860	1000	0.1	RMS	861.1	-63.68	-13	50.68	Pass	1401
1000	3000	1	RMS	1692	-45.57	-13	32.57	Pass	2001
3000	10000	1	RMS	6959	-41.67	-13	28.67	Pass	7001



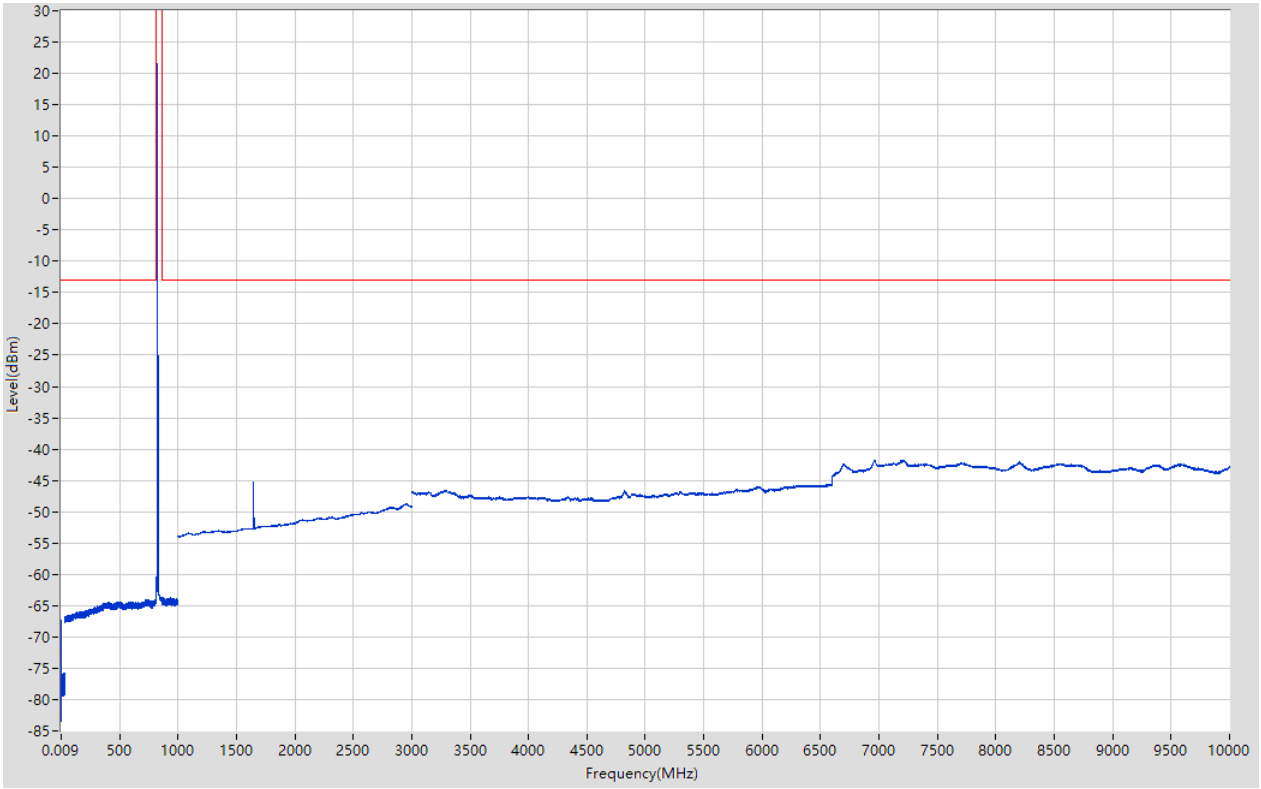
6.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:27025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.32	-13	55.32	Pass	401
0.15	30	0.01	RMS	0.15	-71.41	-13	58.41	Pass	2986
30	814	0.1	RMS	813.8	-63.86	-13	50.86	Pass	7841
814	860	0.1	RMS	846.2	20.03	60	39.97	Pass	461
860	1000	0.1	RMS	861.9	-63.76	-13	50.76	Pass	1401
1000	3000	1	RMS	1692	-46.43	-13	33.43	Pass	2001
3000	10000	1	RMS	6957	-41.72	-13	28.72	Pass	7001



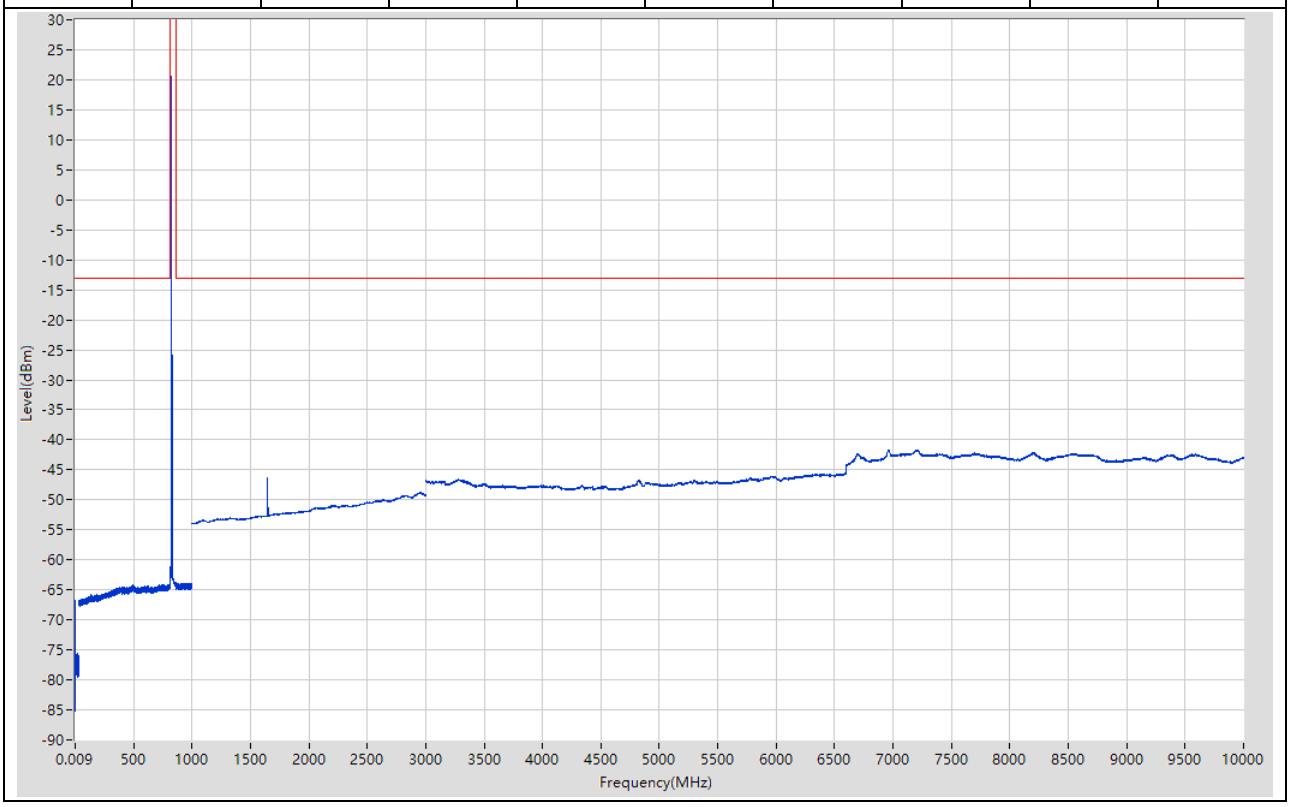
6.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.26	-13	54.26	Pass	401
0.15	30	0.01	RMS	0.15	-70.55	-13	57.55	Pass	2986
30	814	0.1	RMS	813.6	-62.67	-13	49.67	Pass	7841
814	860	0.1	RMS	824.3	21.57	60	38.43	Pass	461
860	1000	0.1	RMS	934.2	-63.69	-13	50.69	Pass	1401
1000	3000	1	RMS	1648	-45.3	-13	32.3	Pass	2001
3000	10000	1	RMS	6960	-41.71	-13	28.71	Pass	7001



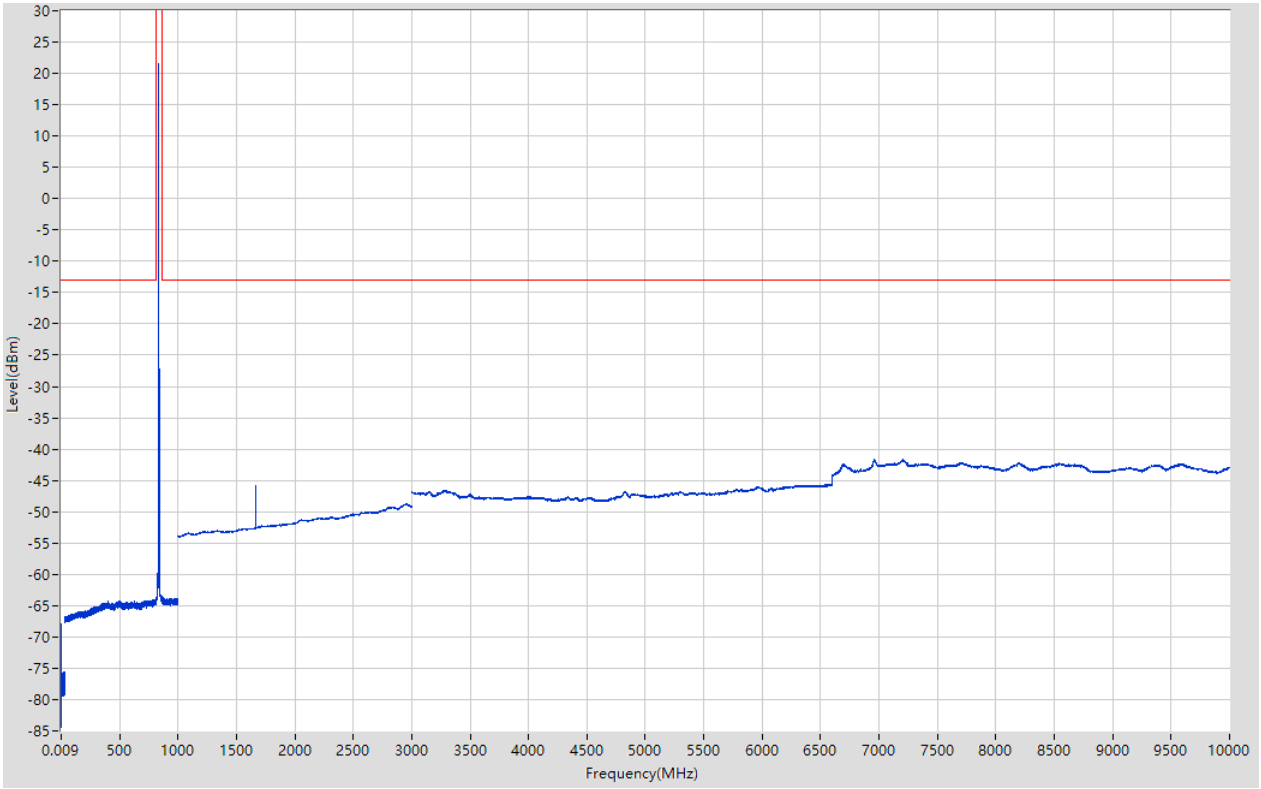
6.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26815, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.75	-13	53.75	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-13	58.95	Pass	2986
30	814	0.1	RMS	813.6	-62.8	-13	49.8	Pass	7841
814	860	0.1	RMS	824.3	20.51	60	39.49	Pass	461
860	1000	0.1	RMS	860.7	-63.85	-13	50.85	Pass	1401
1000	3000	1	RMS	1648	-46.27	-13	33.27	Pass	2001
3000	10000	1	RMS	7208	-41.73	-13	28.73	Pass	7001



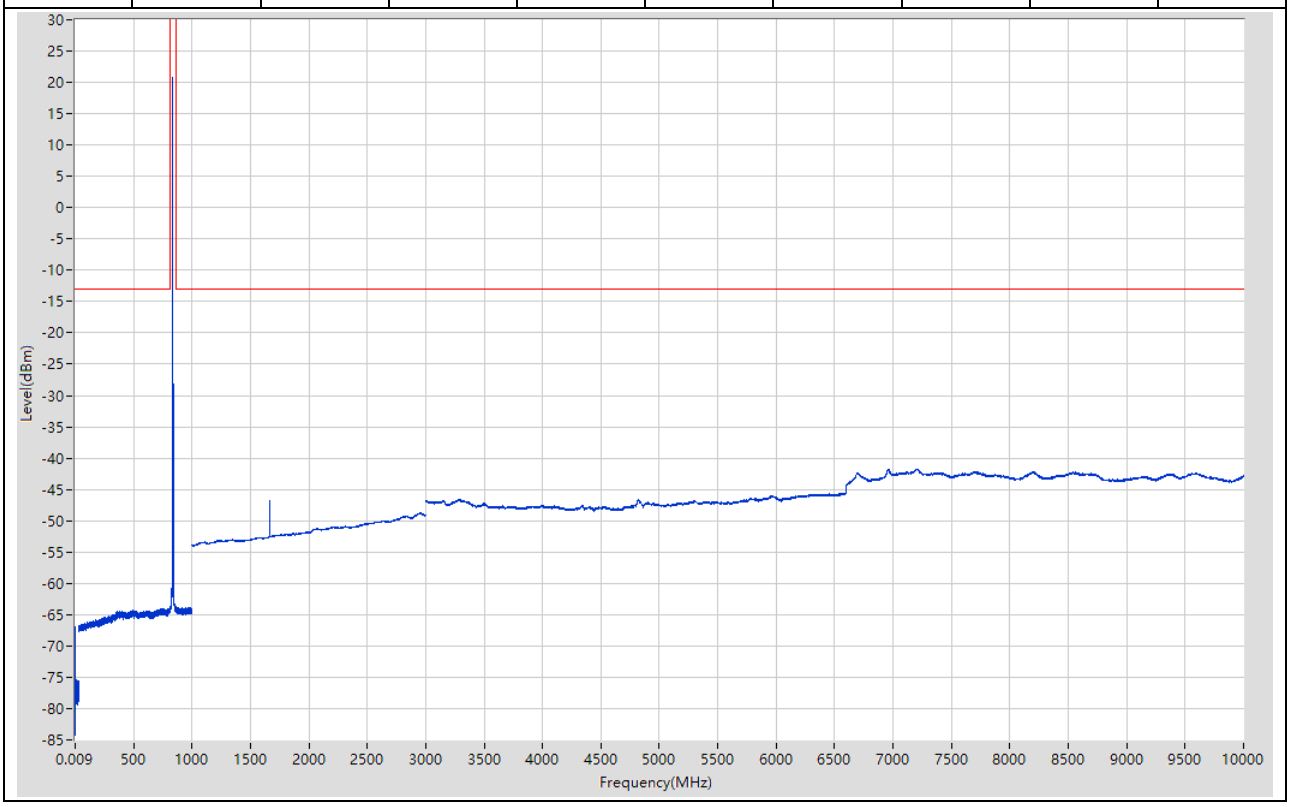
6.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.91	-13	54.91	Pass	401
0.15	30	0.01	RMS	0.17	-71.38	-13	58.38	Pass	2986
30	814	0.1	RMS	811	-63.74	-13	50.74	Pass	7841
814	860	0.1	RMS	834.3	21.47	60	38.53	Pass	461
860	1000	0.1	RMS	861.7	-63.53	-13	50.53	Pass	1401
1000	3000	1	RMS	1668	-45.82	-13	32.82	Pass	2001
3000	10000	1	RMS	7204	-41.68	-13	28.68	Pass	7001



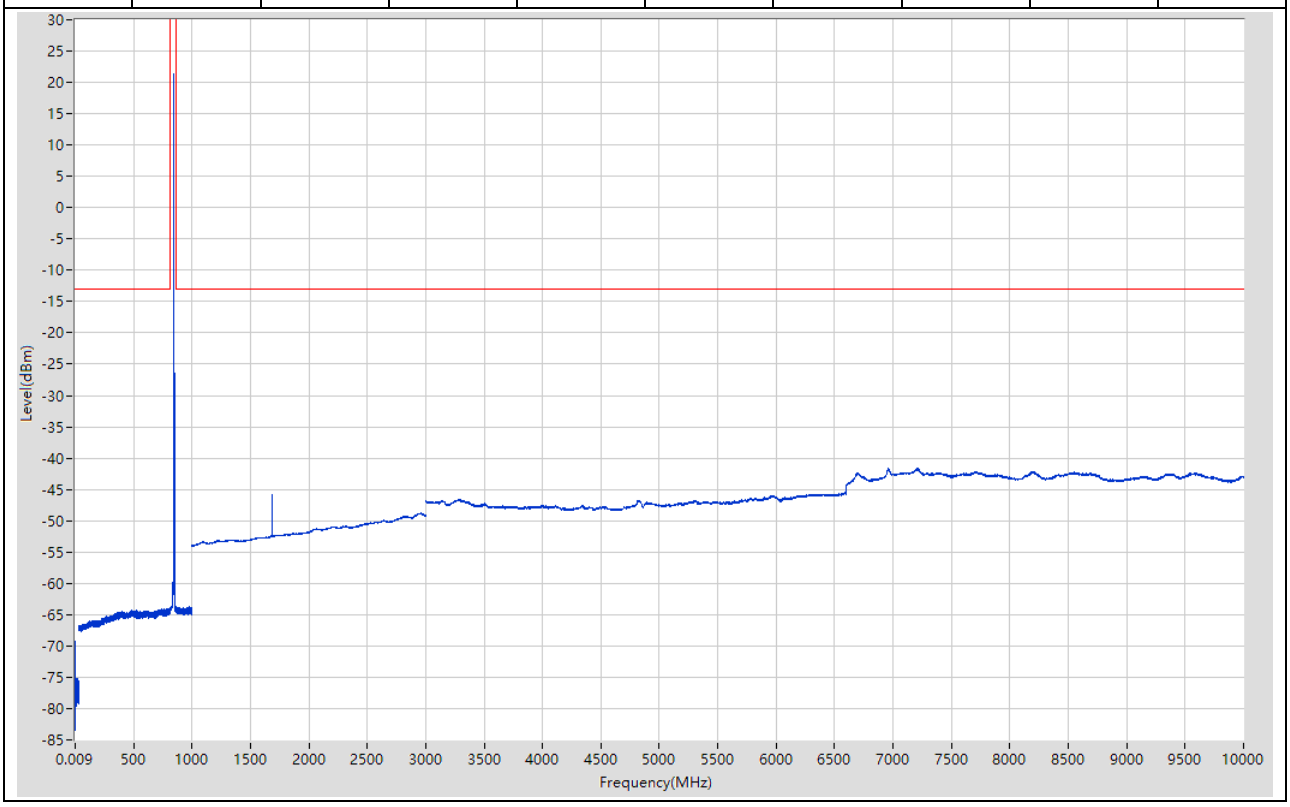
6.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-66.91	-13	53.91	Pass	401
0.15	30	0.01	RMS	0.15	-71.25	-13	58.25	Pass	2986
30	814	0.1	RMS	811.1	-63.64	-13	50.64	Pass	7841
814	860	0.1	RMS	834.3	20.72	60	39.28	Pass	461
860	1000	0.1	RMS	867.9	-63.75	-13	50.75	Pass	1401
1000	3000	1	RMS	1668	-46.77	-13	33.77	Pass	2001
3000	10000	1	RMS	6962	-41.72	-13	28.72	Pass	7001



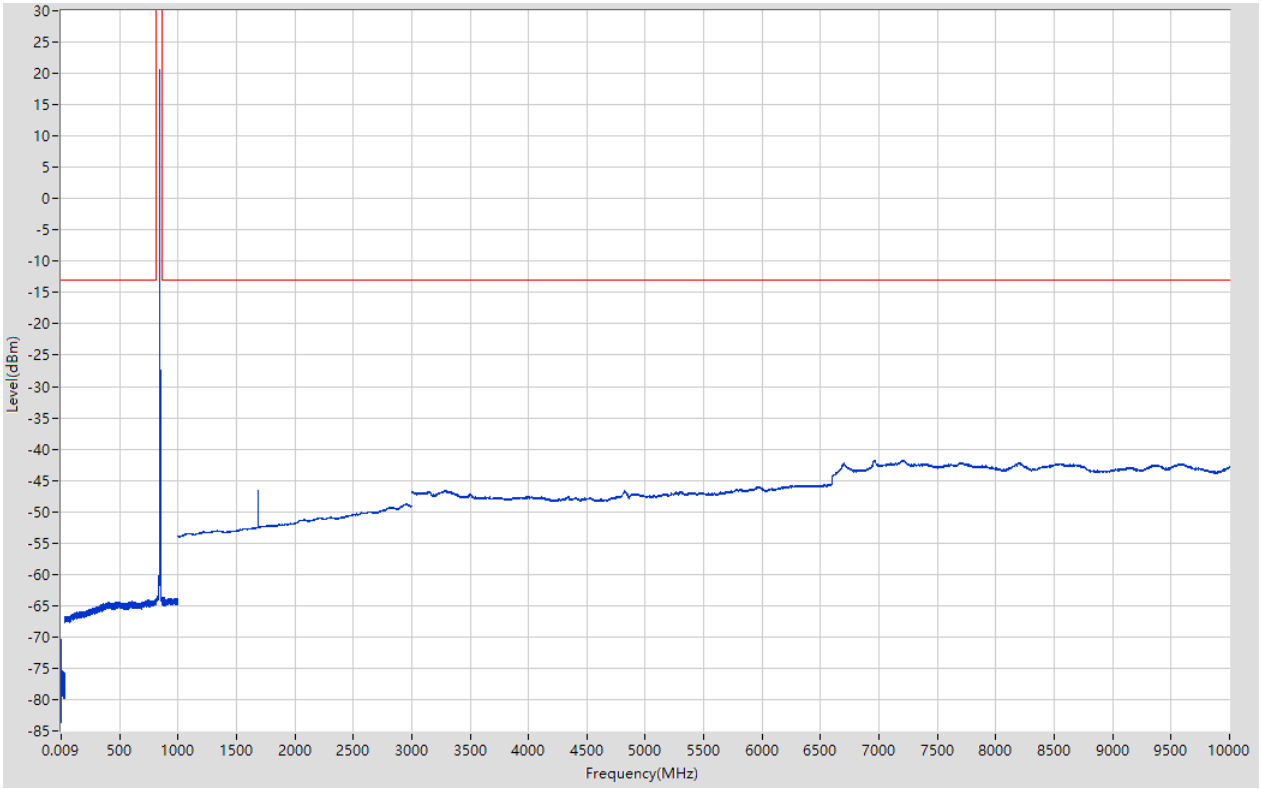
6.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-69.22	-13	56.22	Pass	401
0.15	30	0.01	RMS	0.15	-71.96	-13	58.96	Pass	2986
30	814	0.1	RMS	813.6	-63.85	-13	50.85	Pass	7841
814	860	0.1	RMS	844.3	21.36	60	38.64	Pass	461
860	1000	0.1	RMS	865.4	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1688	-45.91	-13	32.91	Pass	2001
3000	10000	1	RMS	7201	-41.7	-13	28.7	Pass	7001



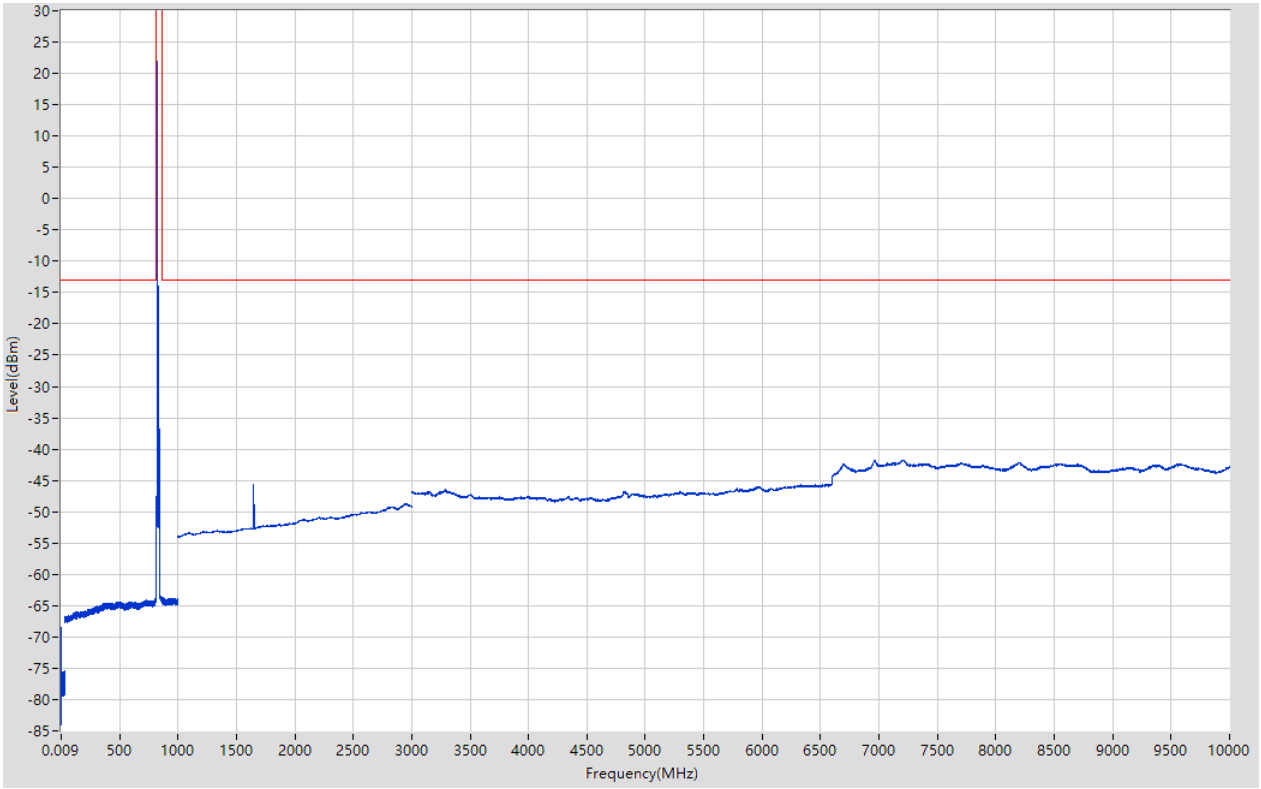
6.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:27015, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-70.44	-13	57.44	Pass	401
0.15	30	0.01	RMS	0.17	-72.7	-13	59.7	Pass	2986
30	814	0.1	RMS	812.8	-63.96	-13	50.96	Pass	7841
814	860	0.1	RMS	844.3	20.64	60	39.36	Pass	461
860	1000	0.1	RMS	863.4	-63.64	-13	50.64	Pass	1401
1000	3000	1	RMS	1688	-46.58	-13	33.58	Pass	2001
3000	10000	1	RMS	6961	-41.74	-13	28.74	Pass	7001



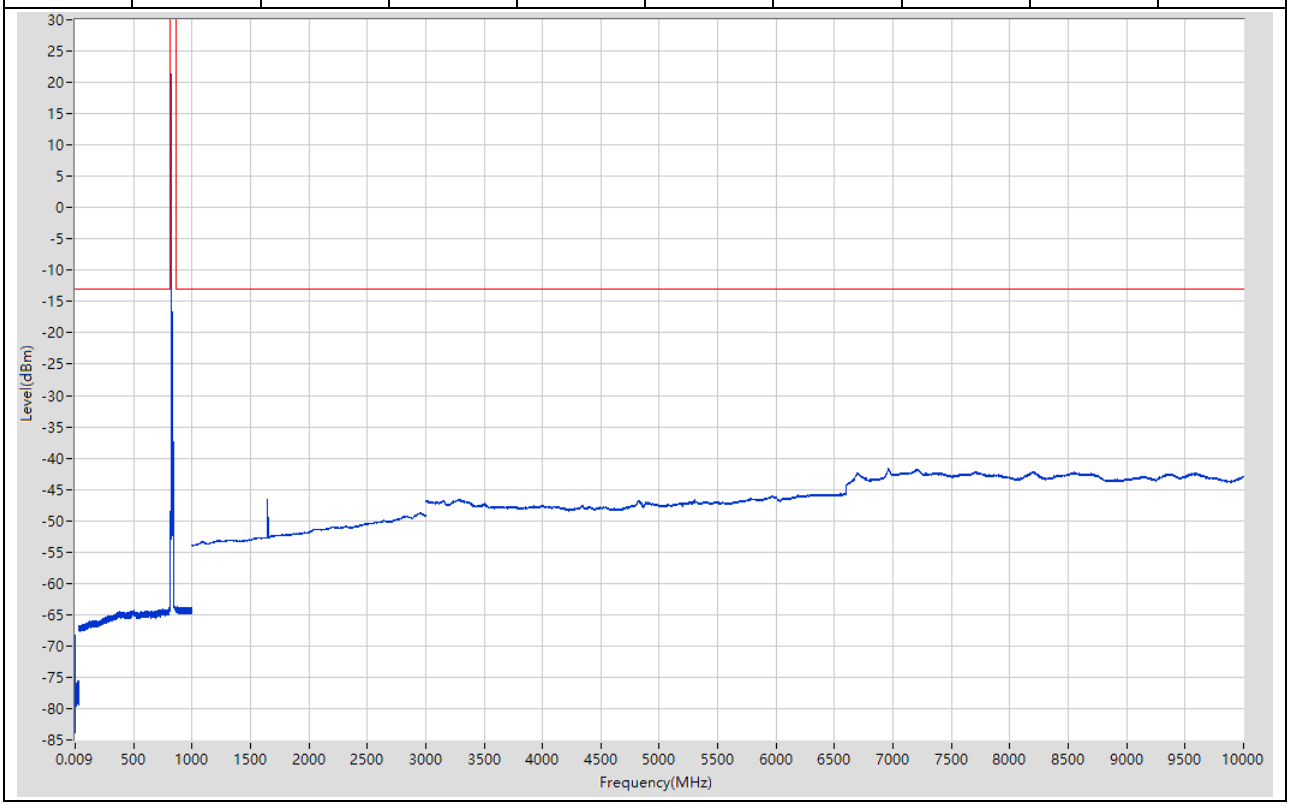
6.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.56	-13	55.56	Pass	401
0.15	30	0.01	RMS	0.15	-71.13	-13	58.13	Pass	2986
30	814	0.1	RMS	814	-50.33	-13	37.33	Pass	7841
814	860	0.1	RMS	824.6	21.97	60	38.03	Pass	461
860	1000	0.1	RMS	872.6	-63.67	-13	50.67	Pass	1401
1000	3000	1	RMS	1649	-45.65	-13	32.65	Pass	2001
3000	10000	1	RMS	7202	-41.71	-13	28.71	Pass	7001



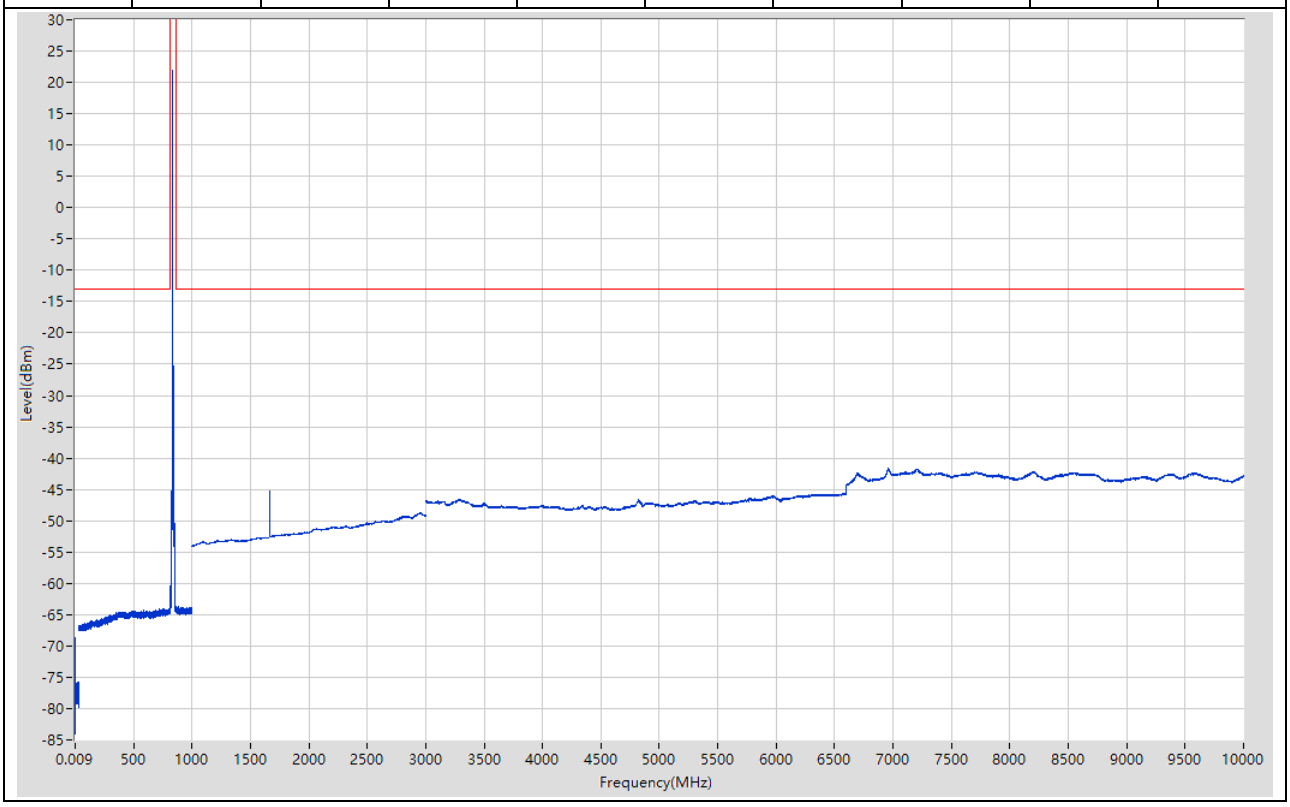
6.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:26840, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.34	-13	55.34	Pass	401
0.15	30	0.01	RMS	0.16	-72.17	-13	59.17	Pass	2986
30	814	0.1	RMS	814	-50.88	-13	37.88	Pass	7841
814	860	0.1	RMS	824.6	21.27	60	38.73	Pass	461
860	1000	0.1	RMS	873.5	-63.74	-13	50.74	Pass	1401
1000	3000	1	RMS	1649	-46.57	-13	33.57	Pass	2001
3000	10000	1	RMS	6961	-41.67	-13	28.67	Pass	7001



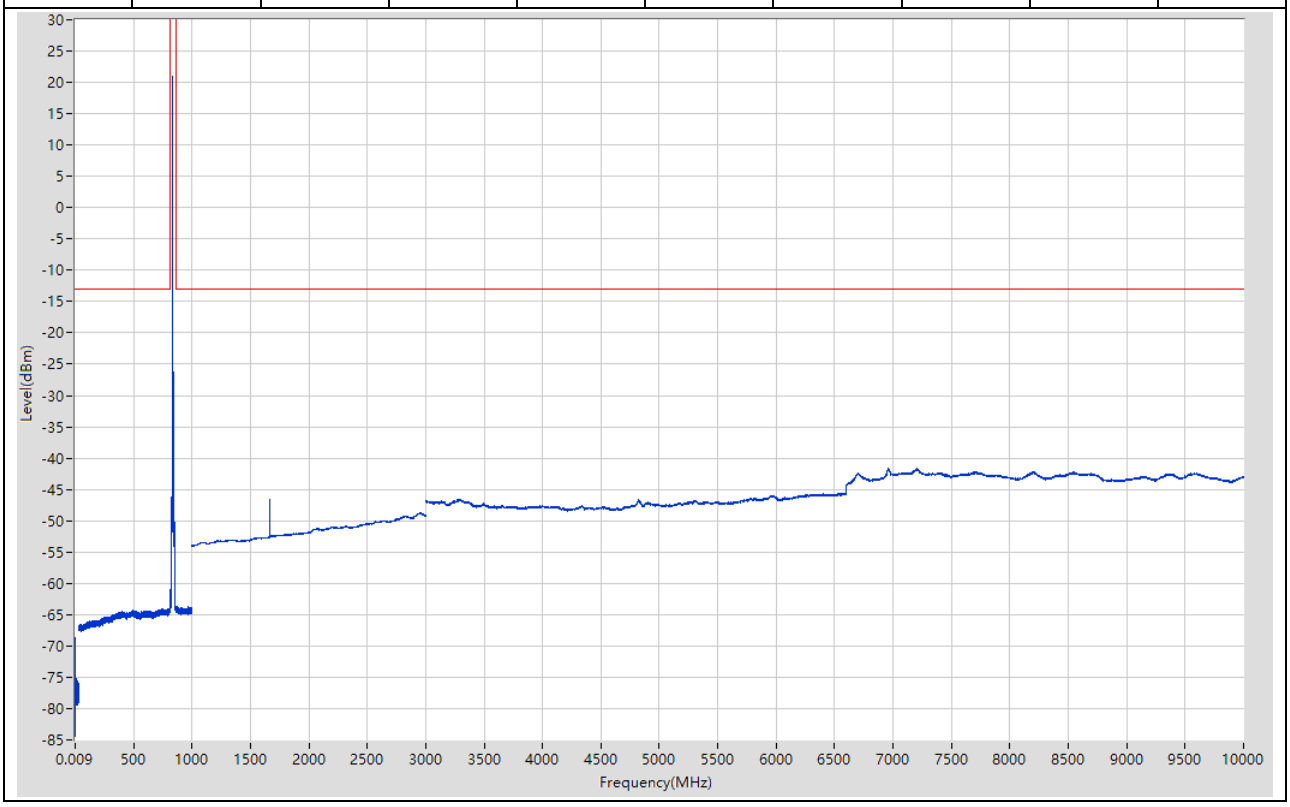
6.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:26915, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.68	-13	55.68	Pass	401
0.15	30	0.01	RMS	0.23	-71.85	-13	58.85	Pass	2986
30	814	0.1	RMS	812.6	-63.7	-13	50.7	Pass	7841
814	860	0.1	RMS	832.1	21.95	60	38.05	Pass	461
860	1000	0.1	RMS	882.7	-63.75	-13	50.75	Pass	1401
1000	3000	1	RMS	1664	-45.34	-13	32.34	Pass	2001
3000	10000	1	RMS	6961	-41.68	-13	28.68	Pass	7001



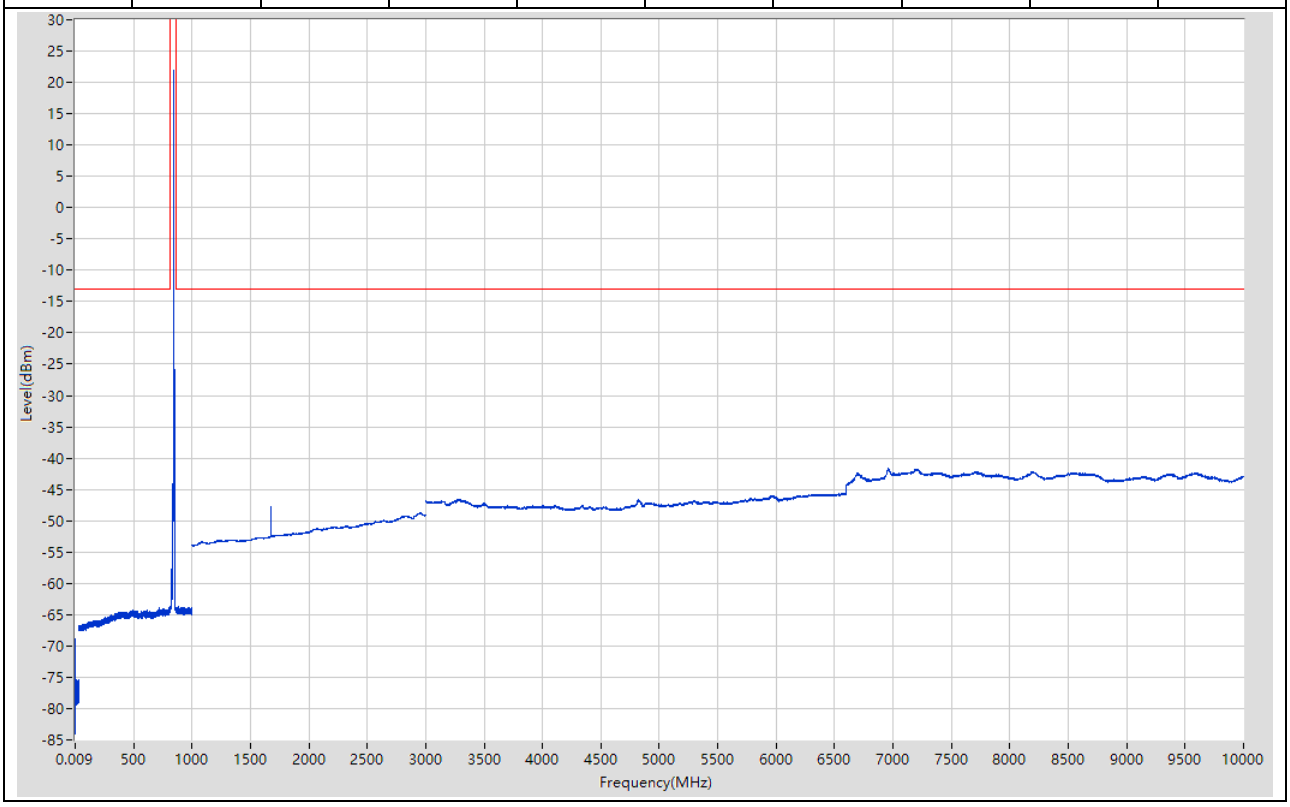
6.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:26915, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.65	-13	55.65	Pass	401
0.15	30	0.01	RMS	0.16	-71.95	-13	58.95	Pass	2986
30	814	0.1	RMS	813.8	-63.61	-13	50.61	Pass	7841
814	860	0.1	RMS	832.1	20.97	60	39.03	Pass	461
860	1000	0.1	RMS	867	-63.74	-13	50.74	Pass	1401
1000	3000	1	RMS	1664	-46.57	-13	33.57	Pass	2001
3000	10000	1	RMS	7202	-41.66	-13	28.66	Pass	7001



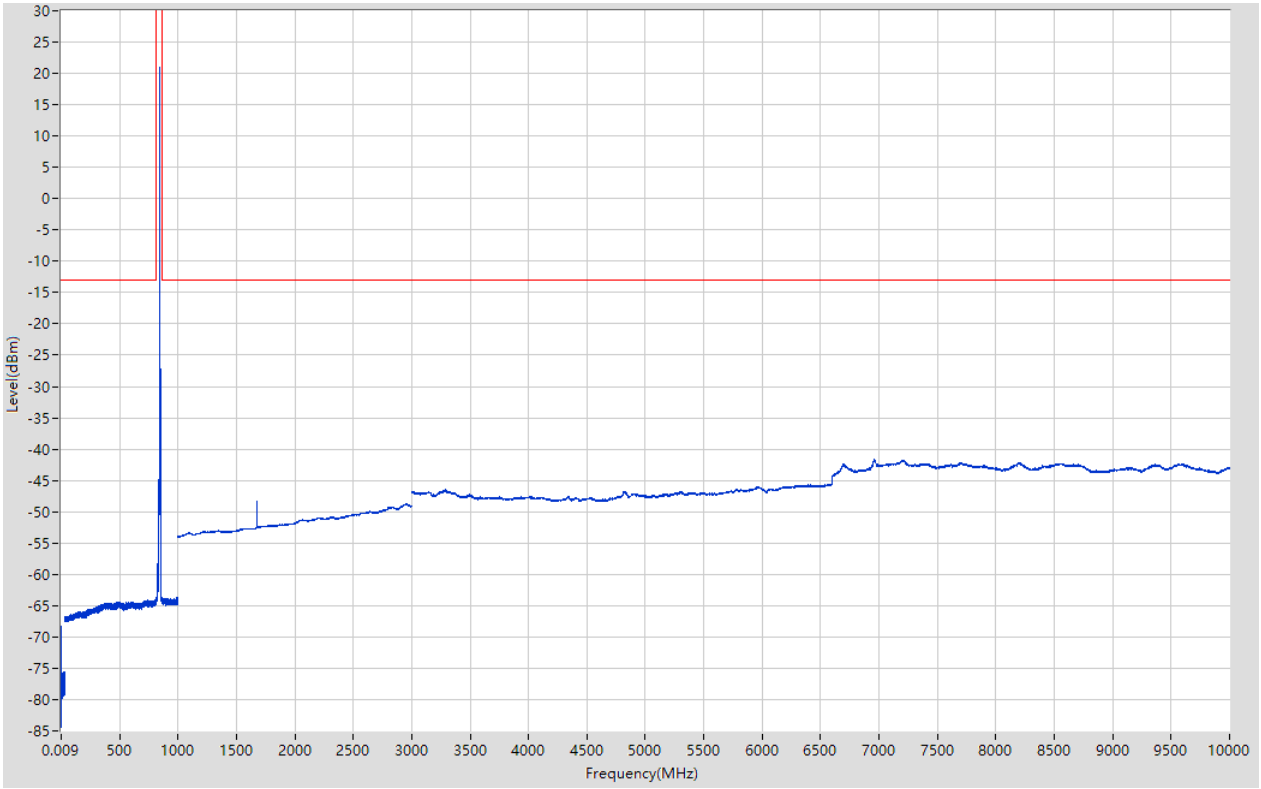
6.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.89	-13	55.89	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	814	0.1	RMS	813.6	-63.78	-13	50.78	Pass	7841
814	860	0.1	RMS	839.6	21.96	60	38.04	Pass	461
860	1000	0.1	RMS	887.7	-63.68	-13	50.68	Pass	1401
1000	3000	1	RMS	1679	-47.73	-13	34.73	Pass	2001
3000	10000	1	RMS	6959	-41.71	-13	28.71	Pass	7001



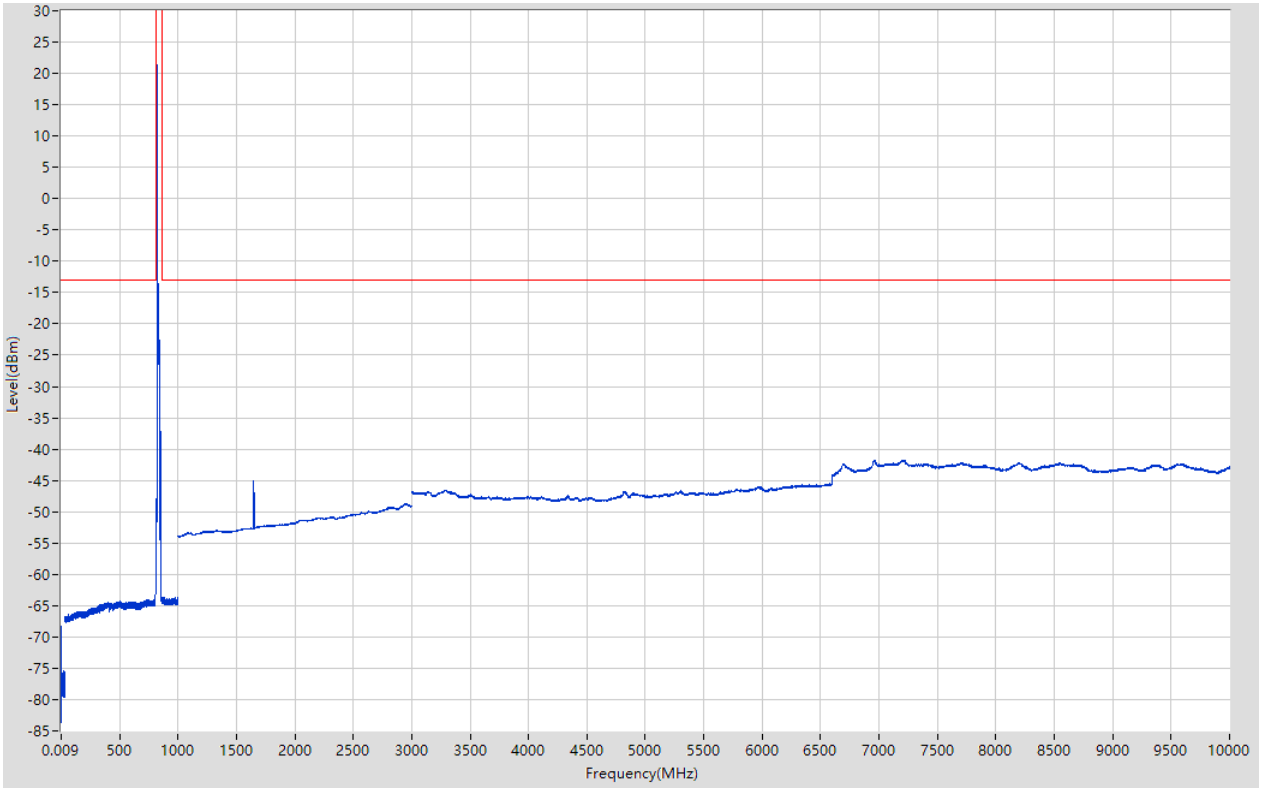
6.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:26990, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.022	-68.21	-13	55.21	Pass	401
0.15	30	0.01	RMS	0.21	-71.96	-13	58.96	Pass	2986
30	814	0.1	RMS	813	-63.71	-13	50.71	Pass	7841
814	860	0.1	RMS	839.6	21.06	60	38.94	Pass	461
860	1000	0.1	RMS	861.5	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	1679	-48.29	-13	35.29	Pass	2001
3000	10000	1	RMS	6960	-41.67	-13	28.67	Pass	7001



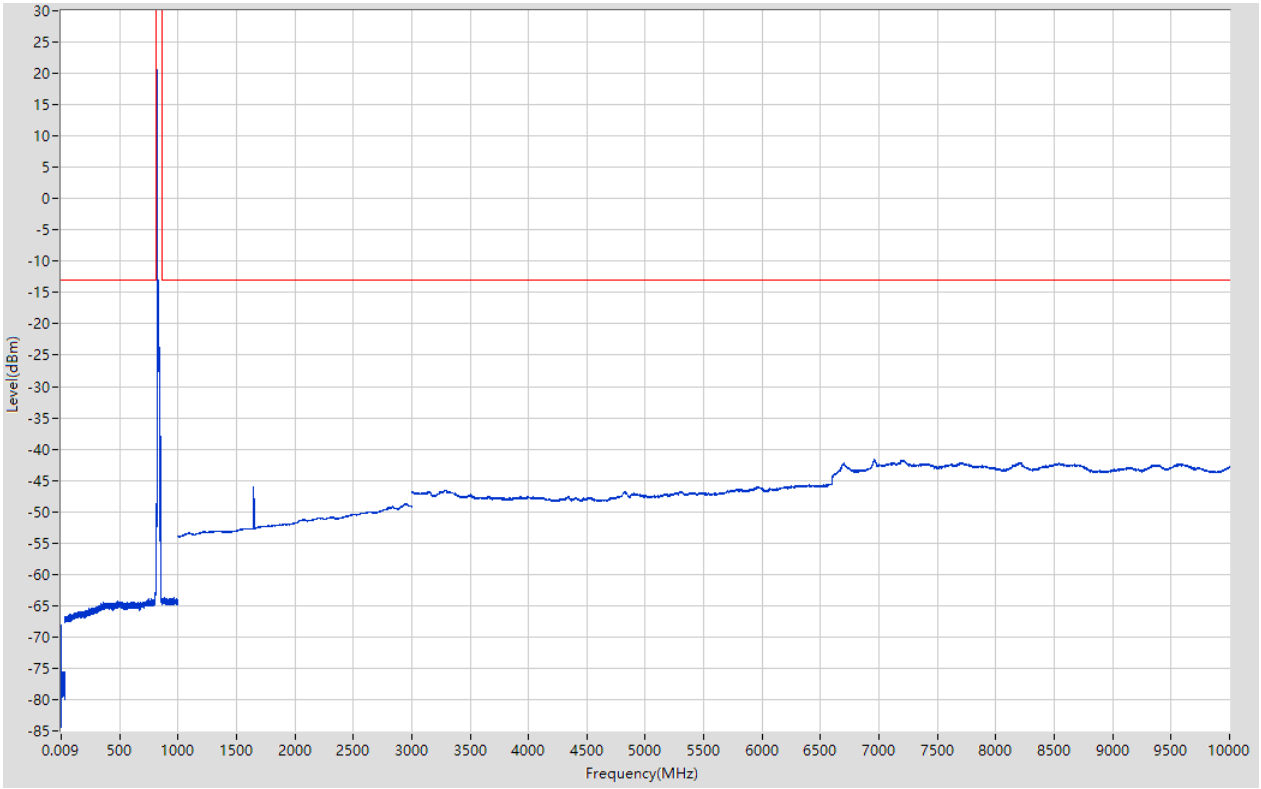
6.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.32	-13	55.32	Pass	401
0.15	30	0.01	RMS	0.15	-71.29	-13	58.29	Pass	2986
30	814	0.1	RMS	811.6	-48.42	-13	35.42	Pass	7841
814	860	0.1	RMS	824.8	21.45	60	38.55	Pass	461
860	1000	0.1	RMS	876	-63.65	-13	50.65	Pass	1401
1000	3000	1	RMS	1649	-45.16	-13	32.16	Pass	2001
3000	10000	1	RMS	7206	-41.72	-13	28.72	Pass	7001



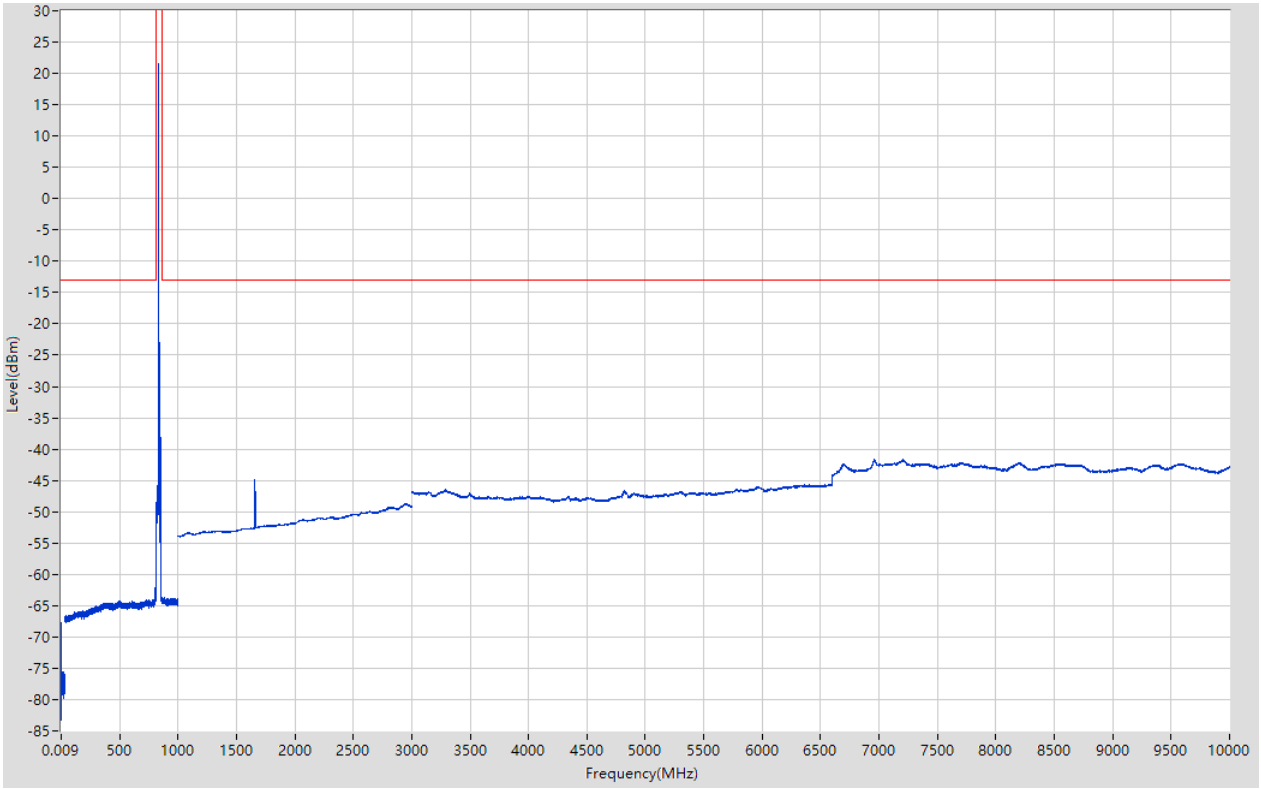
6.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:26865, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.02	-13	55.02	Pass	401
0.15	30	0.01	RMS	0.17	-71.78	-13	58.78	Pass	2986
30	814	0.1	RMS	811.5	-49.17	-13	36.17	Pass	7841
814	860	0.1	RMS	824.8	20.65	60	39.35	Pass	461
860	1000	0.1	RMS	969.8	-63.77	-13	50.77	Pass	1401
1000	3000	1	RMS	1649	-45.98	-13	32.98	Pass	2001
3000	10000	1	RMS	6960	-41.68	-13	28.68	Pass	7001



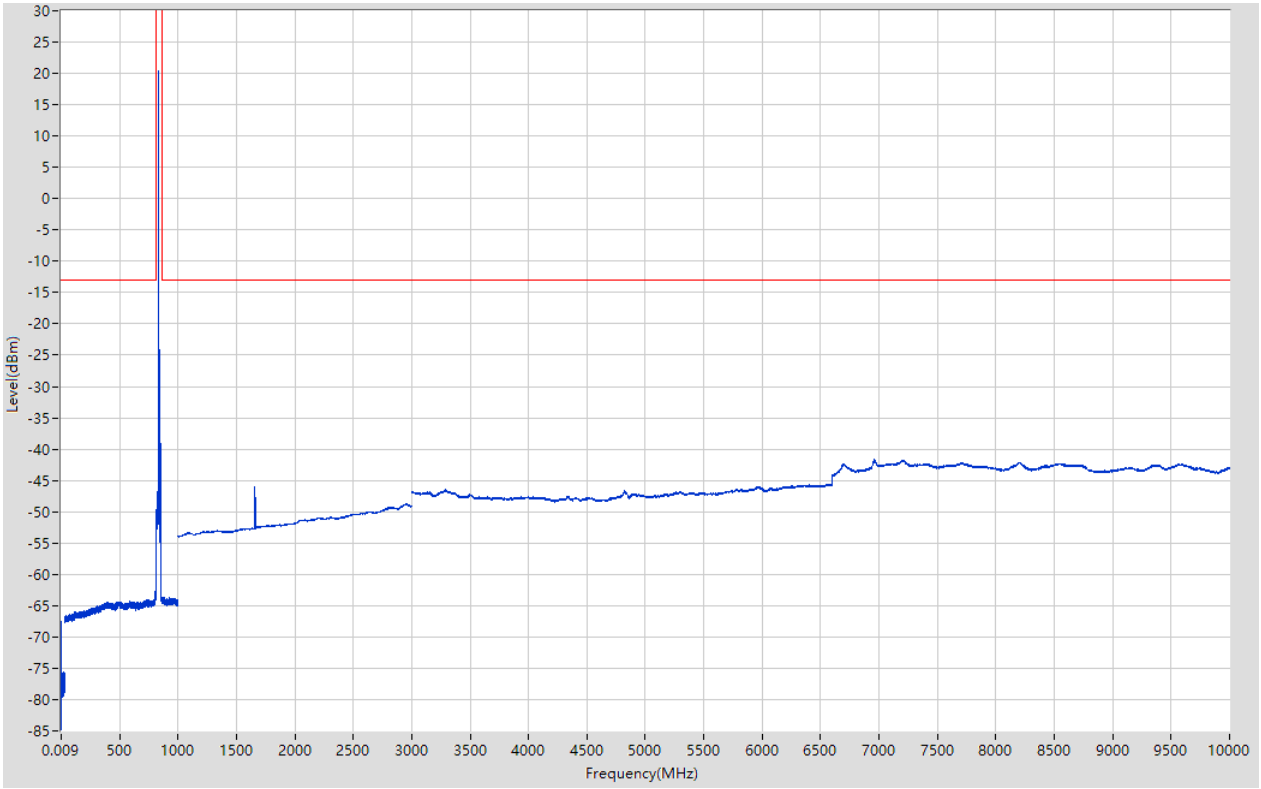
6.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.69	-13	54.69	Pass	401
0.15	30	0.01	RMS	0.15	-71.64	-13	58.64	Pass	2986
30	814	0.1	RMS	814	-57.57	-13	44.57	Pass	7841
814	860	0.1	RMS	829.8	21.48	60	38.52	Pass	461
860	1000	0.1	RMS	882.8	-63.64	-13	50.64	Pass	1401
1000	3000	1	RMS	1659	-44.82	-13	31.82	Pass	2001
3000	10000	1	RMS	6962	-41.69	-13	28.69	Pass	7001



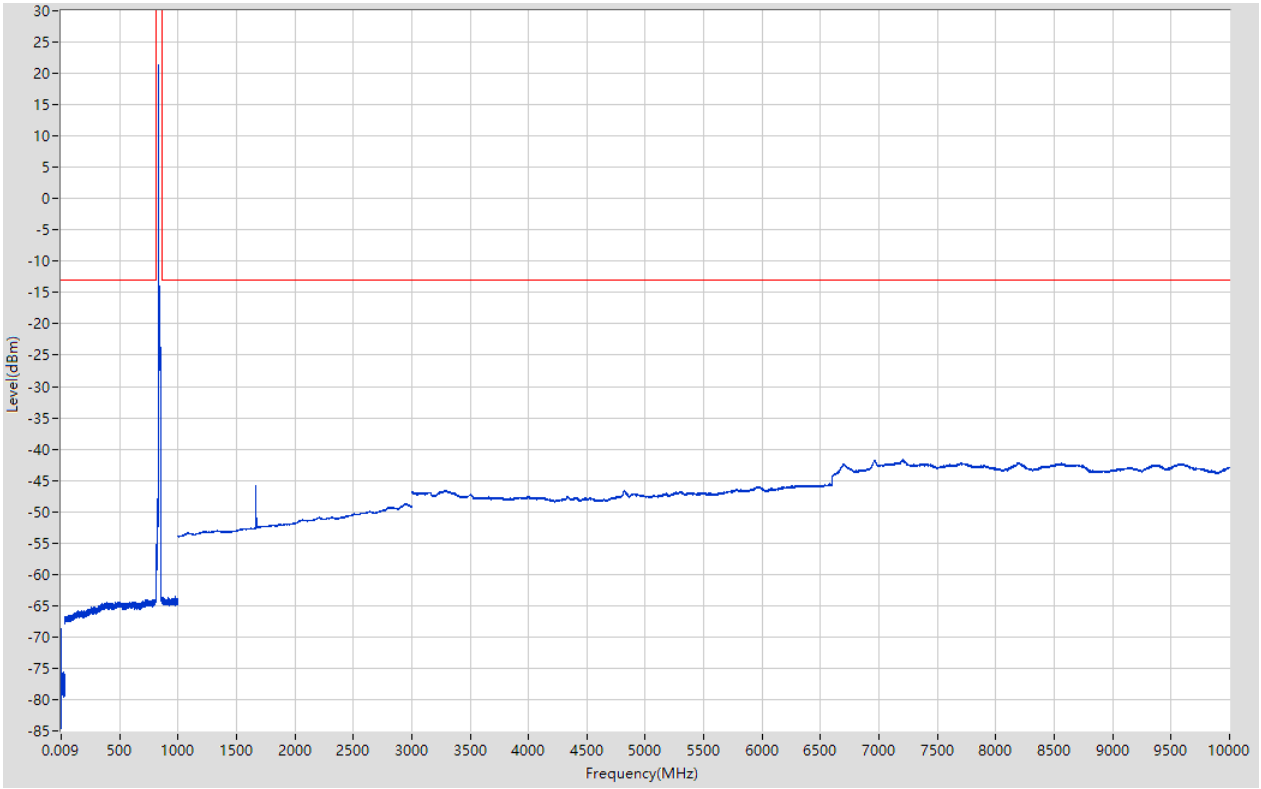
6.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:26915, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.47	-13	54.47	Pass	401
0.15	30	0.01	RMS	0.17	-72.13	-13	59.13	Pass	2986
30	814	0.1	RMS	813.7	-57.71	-13	44.71	Pass	7841
814	860	0.1	RMS	829.8	20.44	60	39.56	Pass	461
860	1000	0.1	RMS	860.5	-63.6	-13	50.6	Pass	1401
1000	3000	1	RMS	1659	-46.07	-13	33.07	Pass	2001
3000	10000	1	RMS	6960	-41.68	-13	28.68	Pass	7001



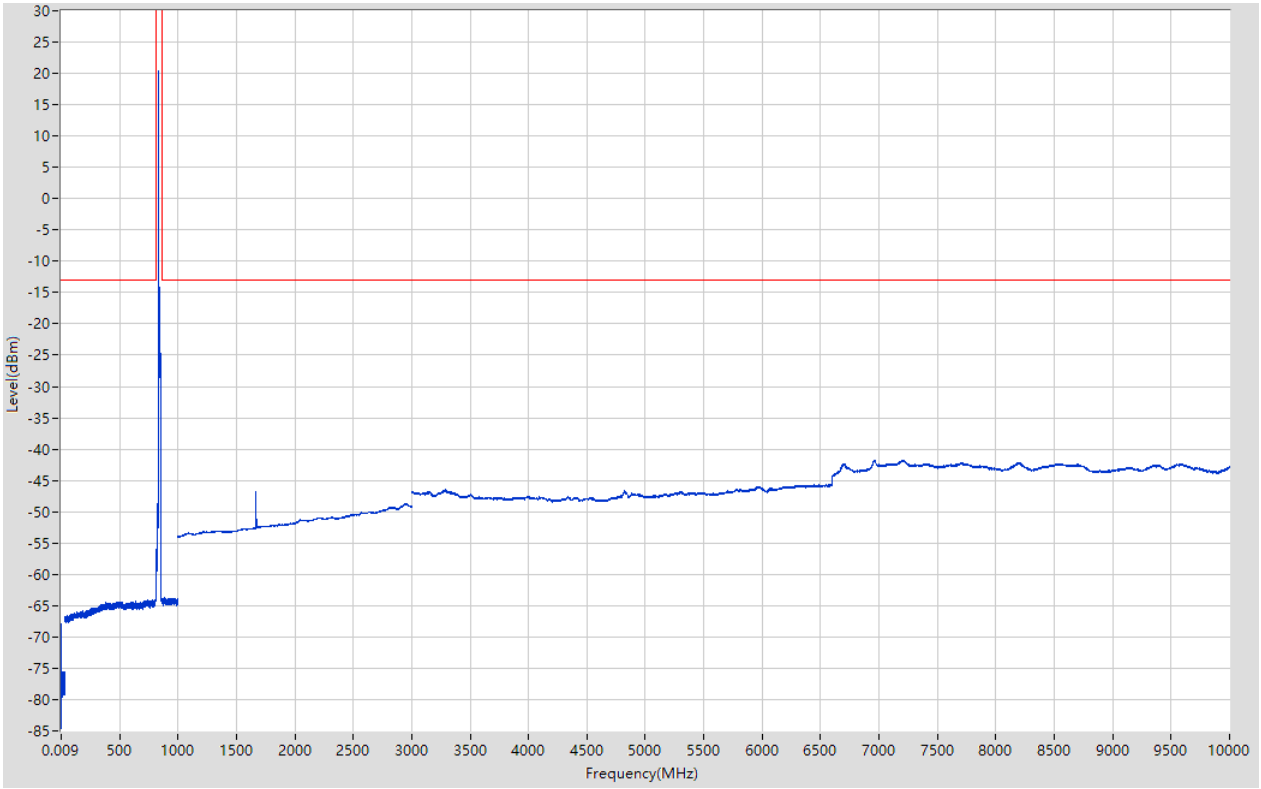
6.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.71	-13	55.71	Pass	401
0.15	30	0.01	RMS	0.15	-71.93	-13	58.93	Pass	2986
30	814	0.1	RMS	811.8	-55.17	-13	42.17	Pass	7841
814	860	0.1	RMS	834.8	21.28	60	38.72	Pass	461
860	1000	0.1	RMS	974.9	-63.5	-13	50.5	Pass	1401
1000	3000	1	RMS	1669	-45.92	-13	32.92	Pass	2001
3000	10000	1	RMS	7201	-41.67	-13	28.67	Pass	7001



6.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:26965, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

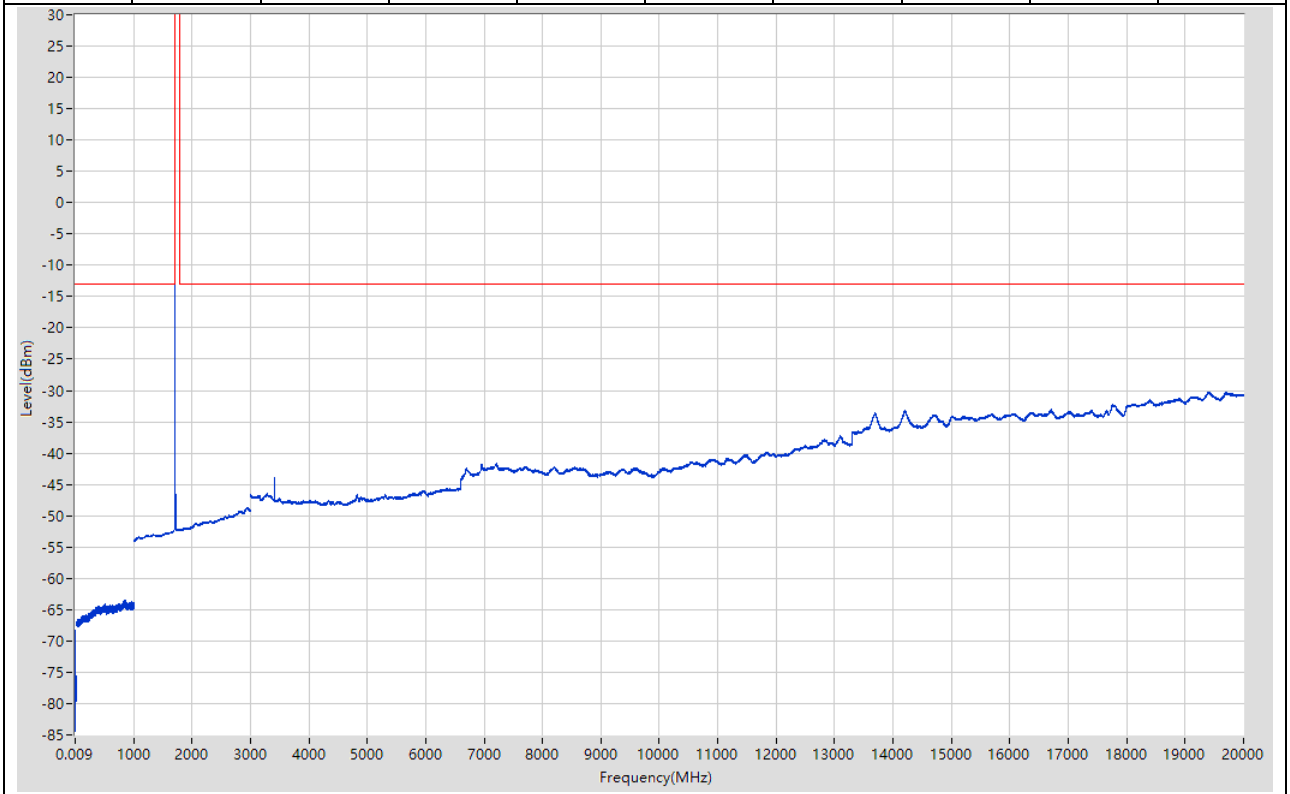
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.9	-13	54.9	Pass	401
0.15	30	0.01	RMS	0.17	-72.31	-13	59.31	Pass	2986
30	814	0.1	RMS	811.8	-56.1	-13	43.1	Pass	7841
814	860	0.1	RMS	834.8	20.49	60	39.51	Pass	461
860	1000	0.1	RMS	885.3	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1669	-46.8	-13	33.8	Pass	2001
3000	10000	1	RMS	7202	-41.73	-13	28.73	Pass	7001



7. LTE_Band66

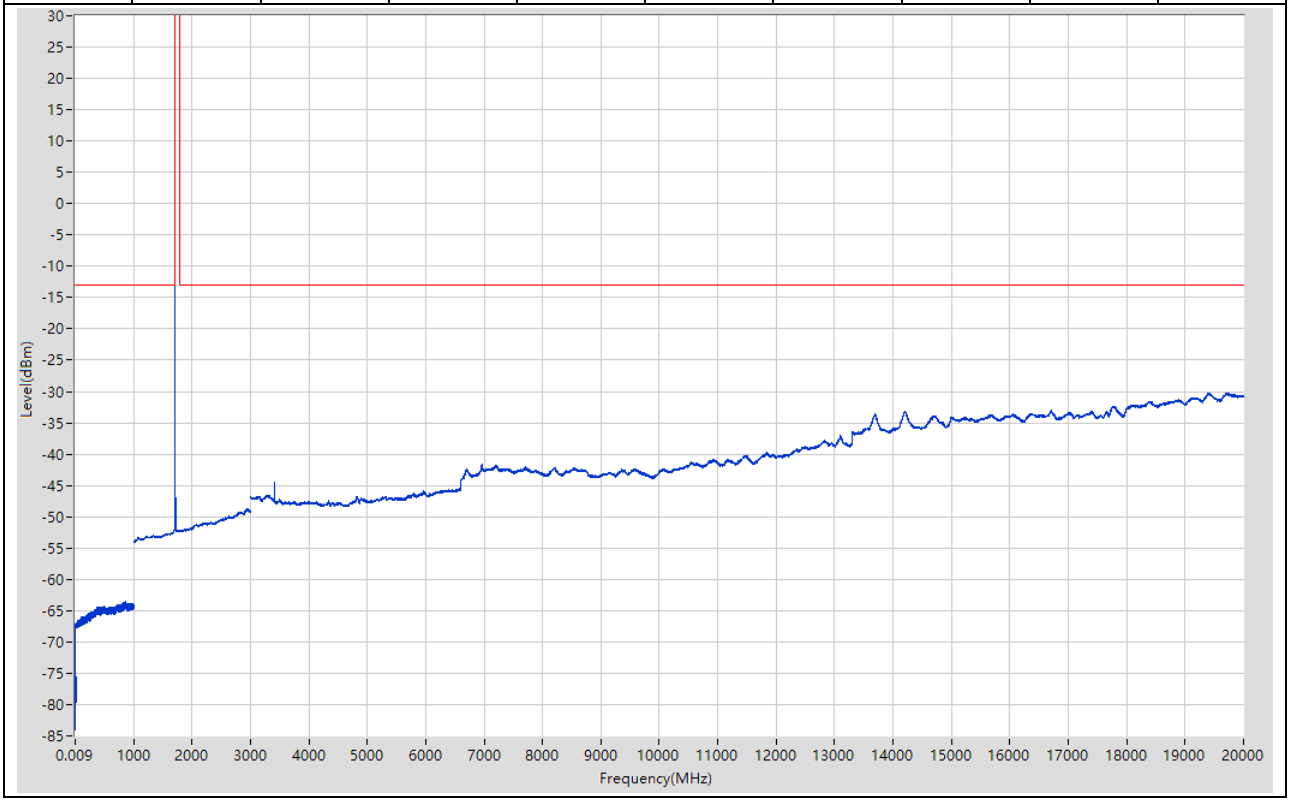
7.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.26	-13	55.26	Pass	401
0.15	30	0.01	RMS	0.17	-71.49	-13	58.49	Pass	2986
30	1000	0.1	RMS	836.6	-63.42	-13	50.42	Pass	9701
1000	1700	1	RMS	1700	-51.33	-13	38.33	Pass	701
1700	1790	1	RMS	1710.125	23.96	60	36.04	Pass	401
1790	3000	1	RMS	2950	-48.7	-13	35.7	Pass	1211
3000	12000	1	RMS	11859	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19404	-30.22	-13	17.22	Pass	8001



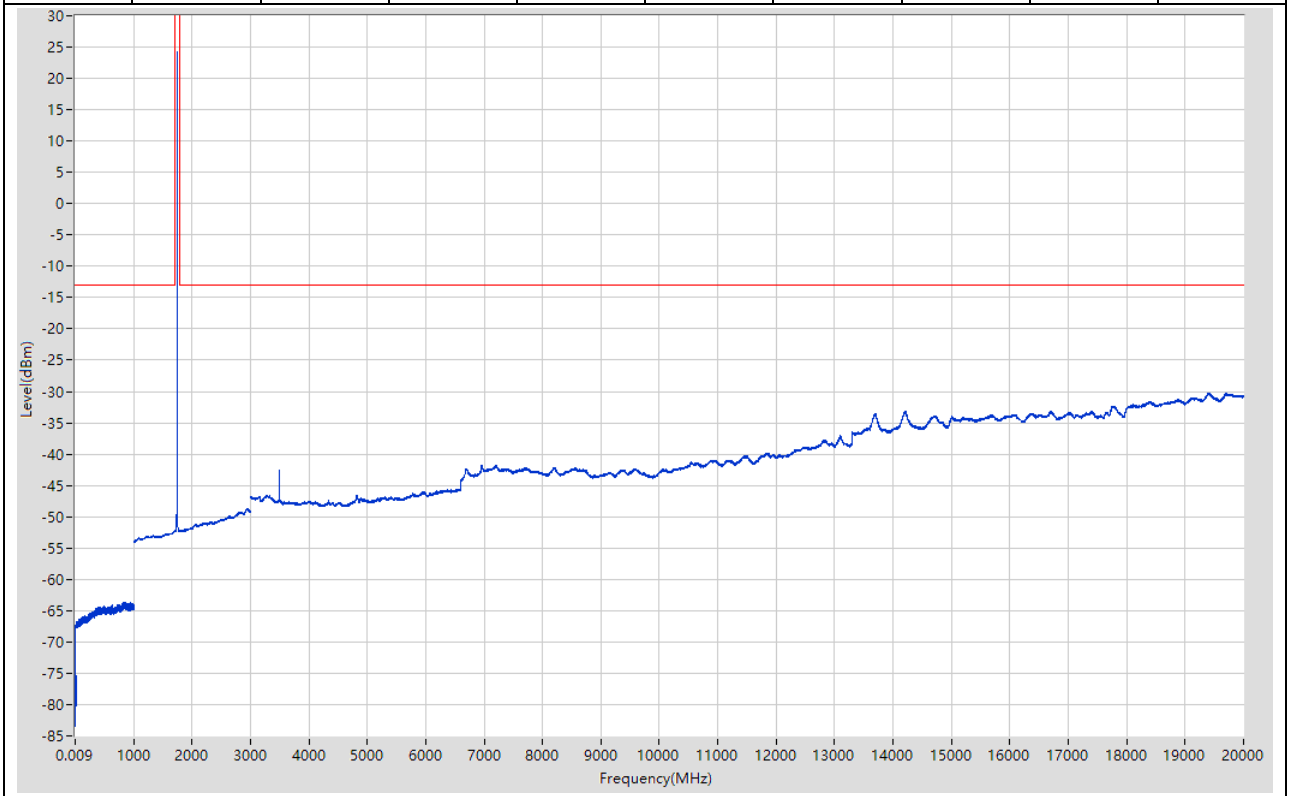
7.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.21	-13	54.21	Pass	401
0.15	30	0.01	RMS	0.15	-71.62	-13	58.62	Pass	2986
30	1000	0.1	RMS	866.912	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1700	-51.48	-13	38.48	Pass	701
1700	1790	1	RMS	1710.125	22.99	60	37.01	Pass	401
1790	3000	1	RMS	2957	-48.71	-13	35.71	Pass	1211
3000	12000	1	RMS	11849	-39.7	-13	26.7	Pass	9002
12000	20000	1	RMS	19404	-30.2	-13	17.2	Pass	8001



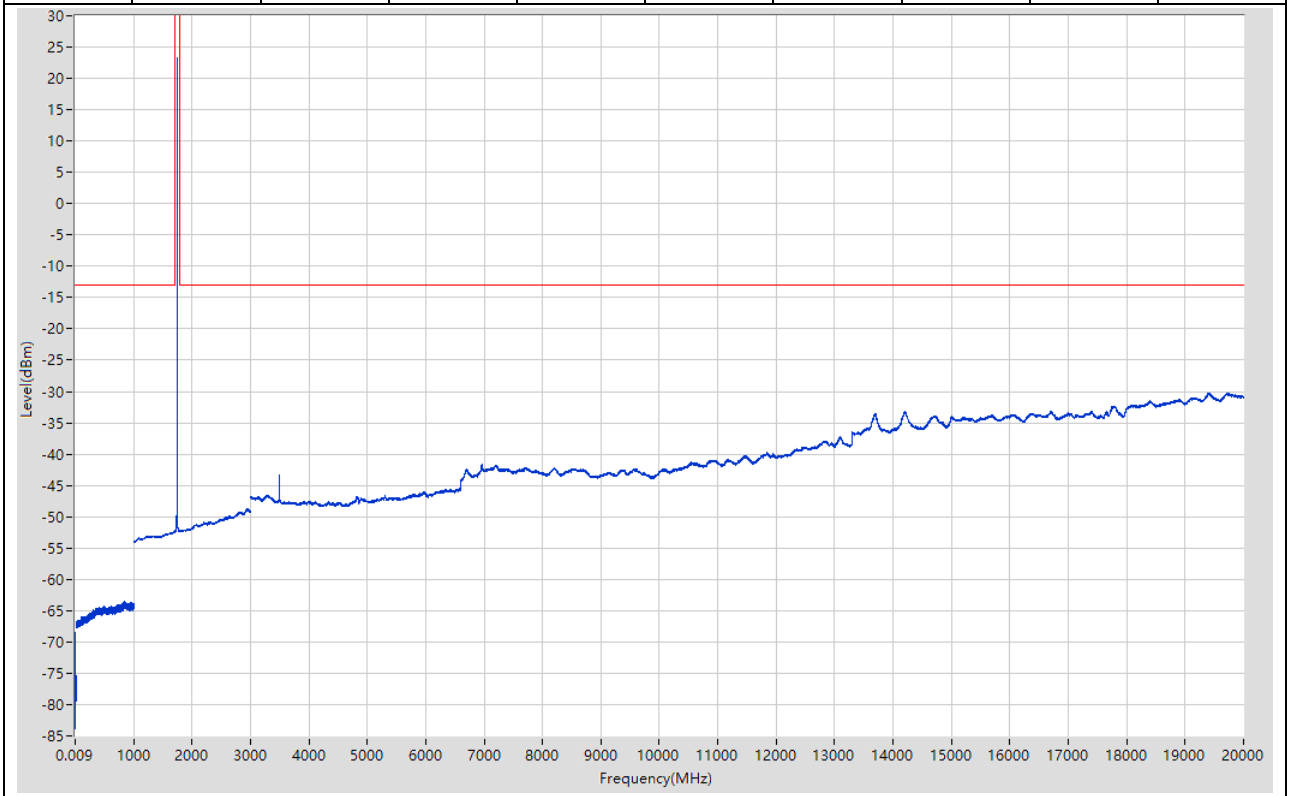
7.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.3	-13	54.3	Pass	401
0.15	30	0.01	RMS	0.16	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	858.906	-63.61	-13	50.61	Pass	9701
1000	1700	1	RMS	1697	-52.31	-13	39.31	Pass	701
1700	1790	1	RMS	1744.325	24.24	60	35.76	Pass	401
1790	3000	1	RMS	2956	-48.71	-13	35.71	Pass	1211
3000	12000	1	RMS	11856	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19401	-30.22	-13	17.22	Pass	8001



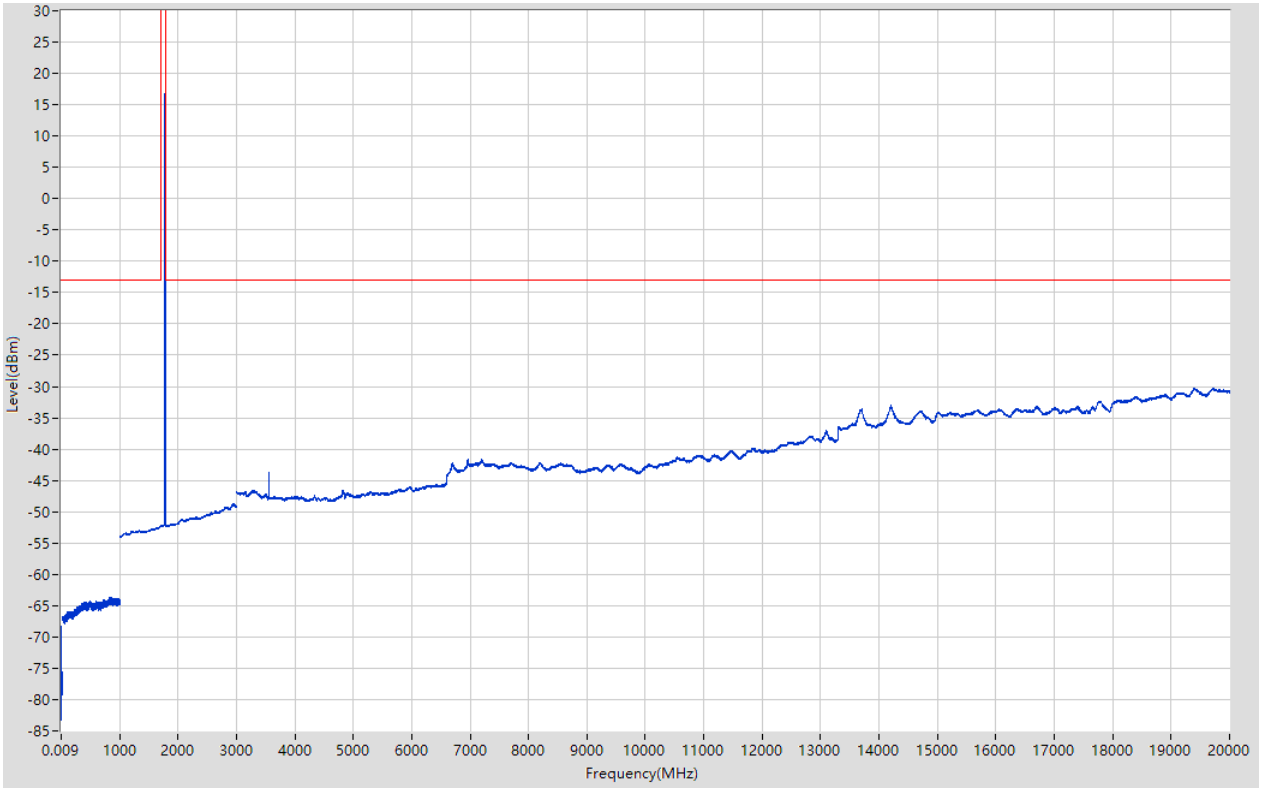
7.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.43	-13	55.43	Pass	401
0.15	30	0.01	RMS	0.15	-70.36	-13	57.36	Pass	2986
30	1000	0.1	RMS	835.7	-63.58	-13	50.58	Pass	9701
1000	1700	1	RMS	1700	-52.35	-13	39.35	Pass	701
1700	1790	1	RMS	1744.325	23.19	60	36.81	Pass	401
1790	3000	1	RMS	2960	-48.74	-13	35.74	Pass	1211
3000	12000	1	RMS	11848	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19398	-30.19	-13	17.19	Pass	8001



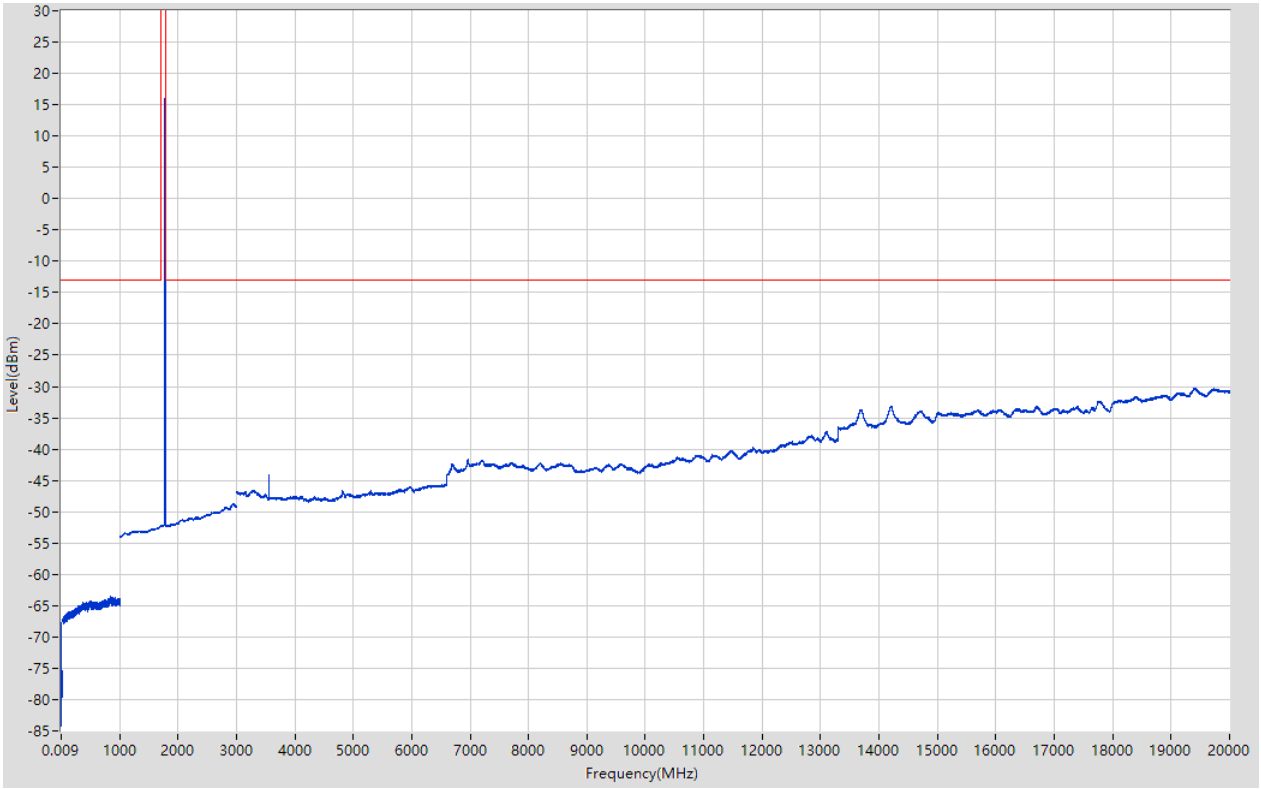
7.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.25	-13	55.25	Pass	401
0.15	30	0.01	RMS	0.15	-71.51	-13	58.51	Pass	2986
30	1000	0.1	RMS	859.107	-63.62	-13	50.62	Pass	9701
1000	1700	1	RMS	1692	-52.38	-13	39.38	Pass	701
1700	1790	1	RMS	1778.75	24.34	60	35.66	Pass	401
1790	3000	1	RMS	2947	-48.74	-13	35.74	Pass	1211
3000	12000	1	RMS	11837	-39.85	-13	26.85	Pass	9002
12000	20000	1	RMS	19403	-30.25	-13	17.25	Pass	8001



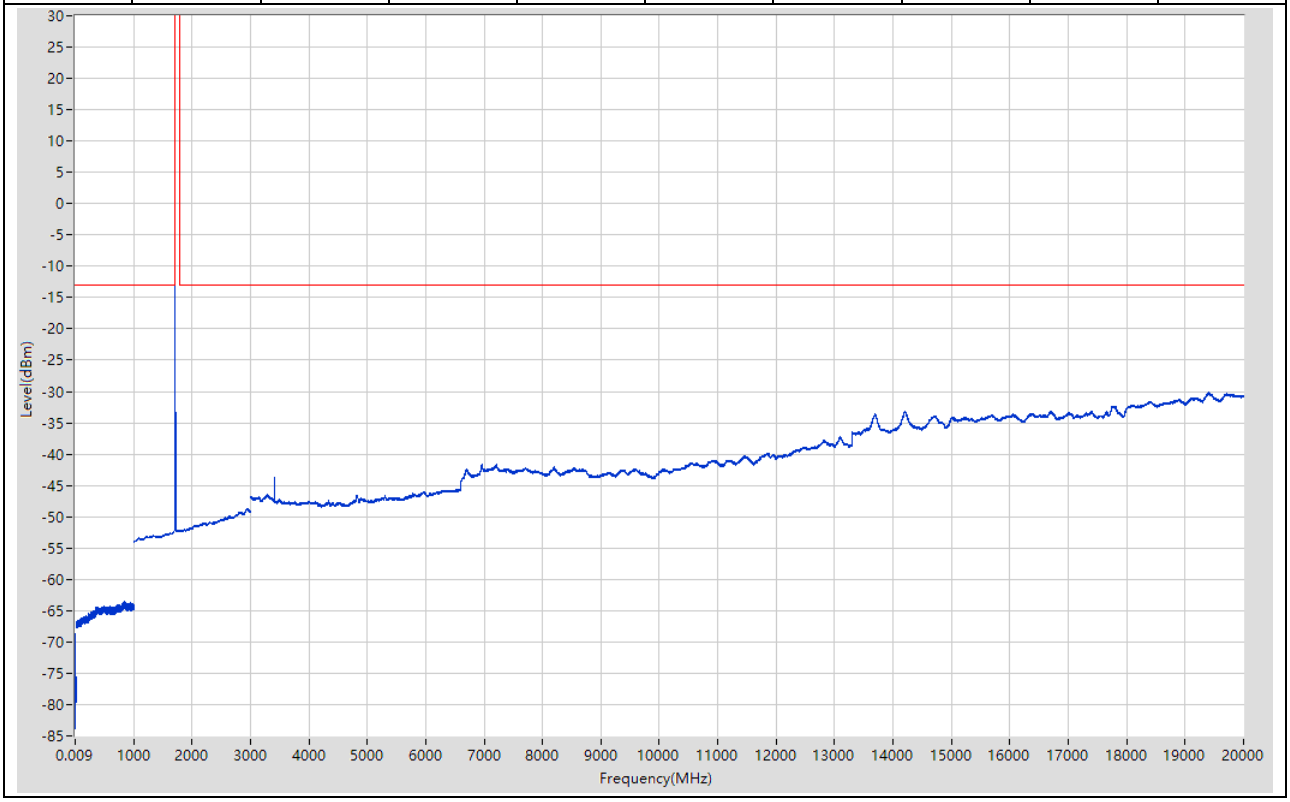
7.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.8	-13	54.8	Pass	401
0.15	30	0.01	RMS	0.16	-70.82	-13	57.82	Pass	2986
30	1000	0.1	RMS	850.001	-63.56	-13	50.56	Pass	9701
1000	1700	1	RMS	1700	-52.35	-13	39.35	Pass	701
1700	1790	1	RMS	1778.75	23.4	60	36.6	Pass	401
1790	3000	1	RMS	2961	-48.78	-13	35.78	Pass	1211
3000	12000	1	RMS	11848	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19409	-30.22	-13	17.22	Pass	8001



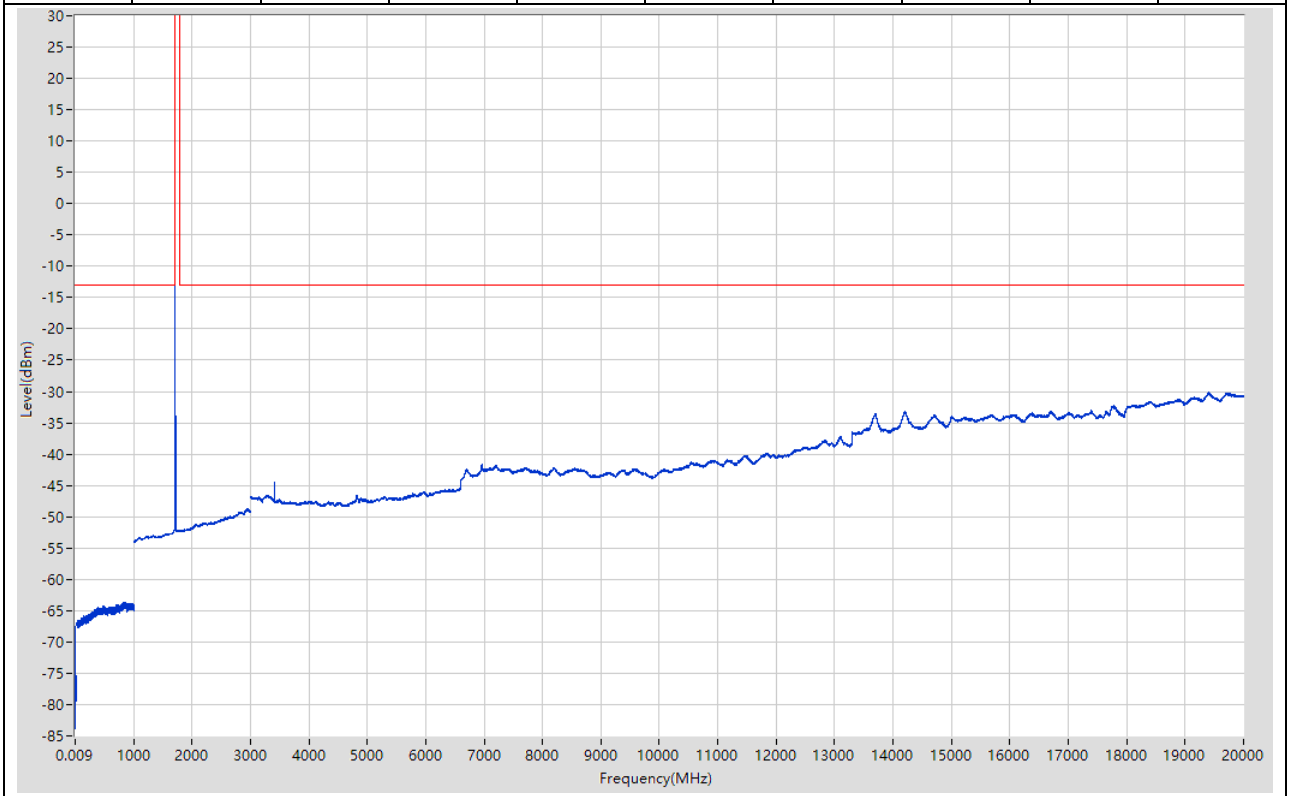
7.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-68.77	-13	55.77	Pass	401
0.15	30	0.01	RMS	0.16	-70.71	-13	57.71	Pass	2986
30	1000	0.1	RMS	847.2	-63.57	-13	50.57	Pass	9701
1000	1700	1	RMS	1700	-50.69	-13	37.69	Pass	701
1700	1790	1	RMS	1710.125	23.82	60	36.18	Pass	401
1790	3000	1	RMS	2959	-48.75	-13	35.75	Pass	1211
3000	12000	1	RMS	11856	-39.83	-13	26.83	Pass	9002
12000	20000	1	RMS	19402	-30.16	-13	17.16	Pass	8001



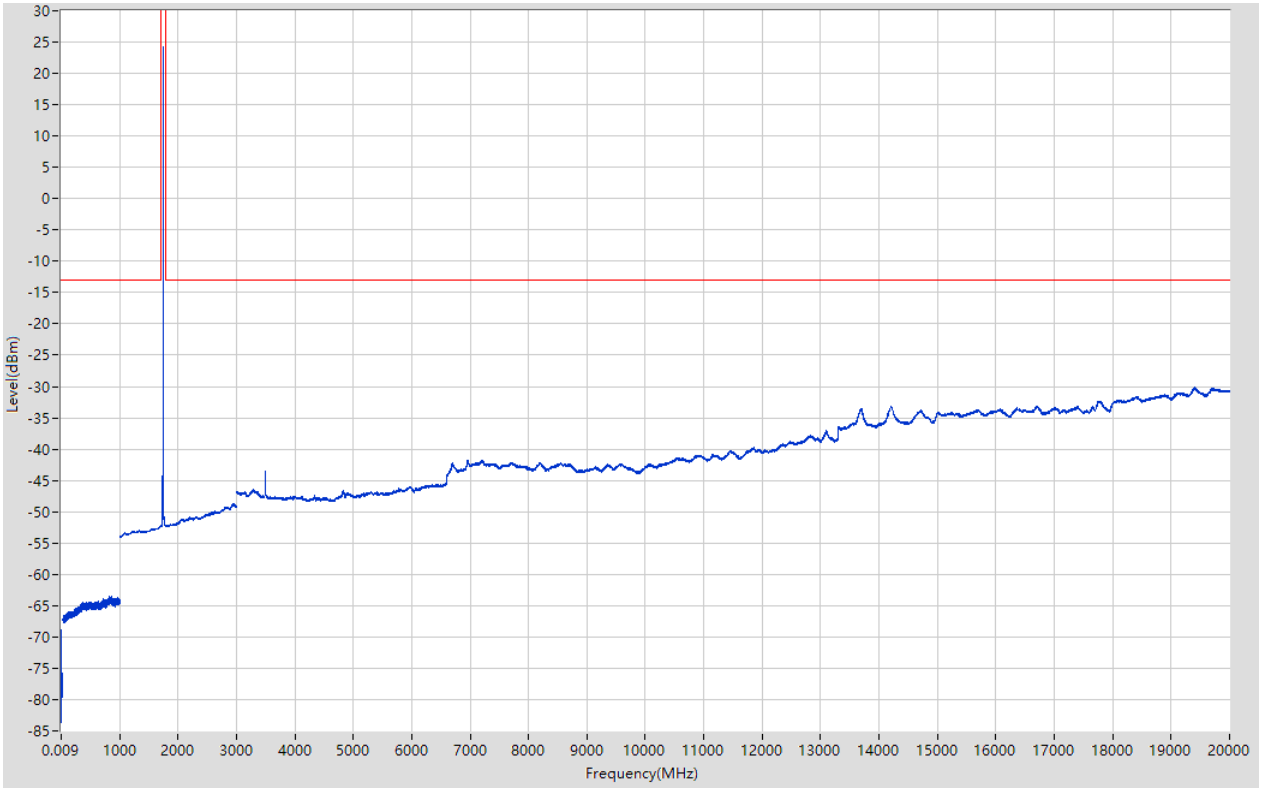
7.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.58	-13	54.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	844.9	-63.62	-13	50.62	Pass	9701
1000	1700	1	RMS	1700	-50.95	-13	37.95	Pass	701
1700	1790	1	RMS	1710.125	23	60	37	Pass	401
1790	3000	1	RMS	2953	-48.75	-13	35.75	Pass	1211
3000	12000	1	RMS	11849	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19404	-30.16	-13	17.16	Pass	8001



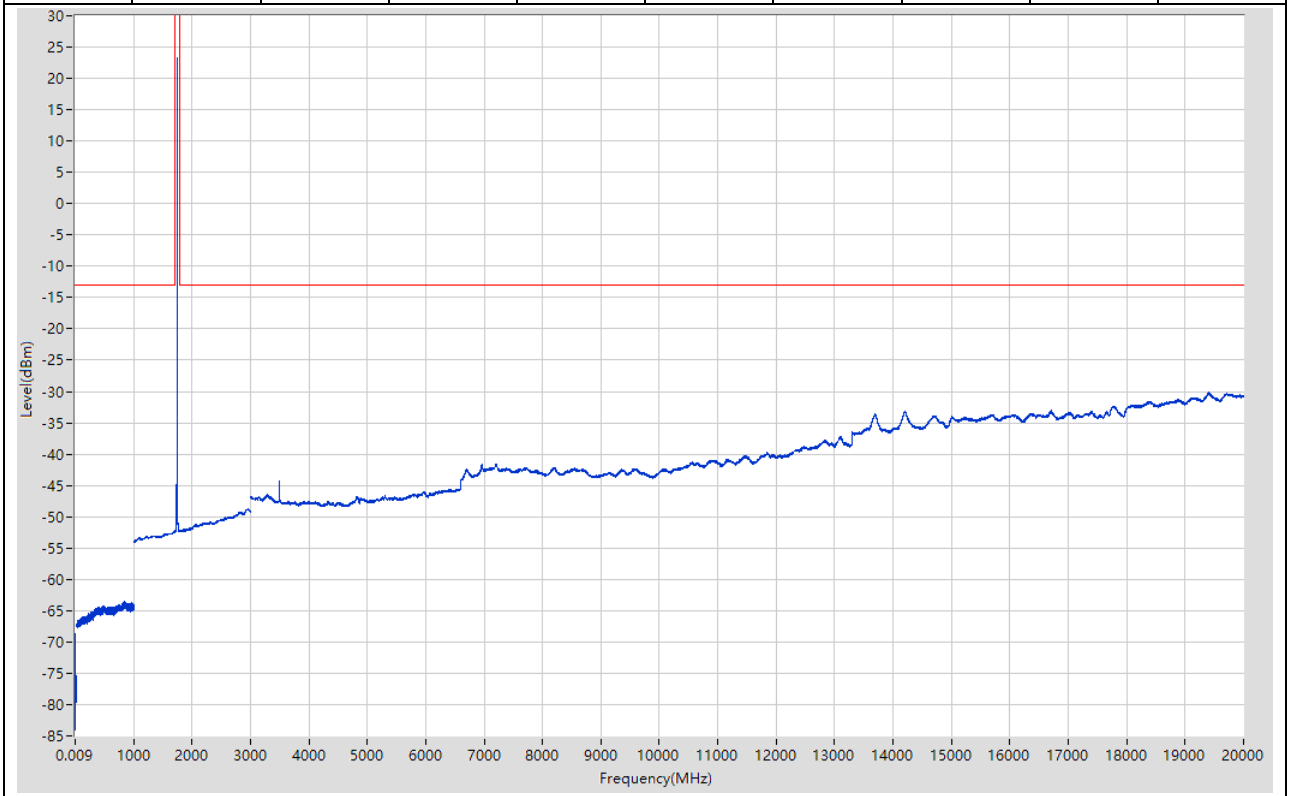
7.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.78	-13	55.78	Pass	401
0.15	30	0.01	RMS	0.16	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	828.5	-63.5	-13	50.5	Pass	9701
1000	1700	1	RMS	1698	-52.32	-13	39.32	Pass	701
1700	1790	1	RMS	1743.65	24.23	60	35.77	Pass	401
1790	3000	1	RMS	2959	-48.72	-13	35.72	Pass	1211
3000	12000	1	RMS	11851	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19401	-30.19	-13	17.19	Pass	8001



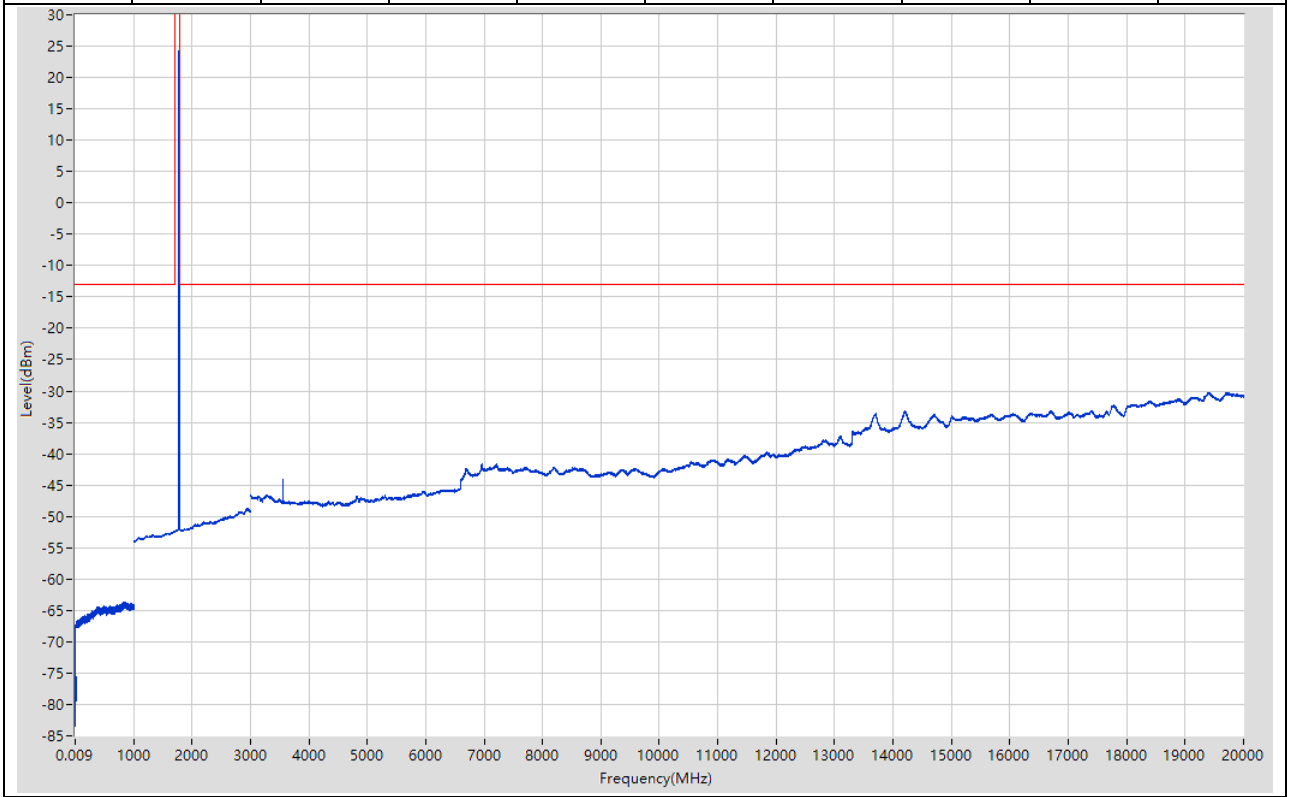
7.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.67	-13	55.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.2	-13	58.2	Pass	2986
30	1000	0.1	RMS	841.2	-63.47	-13	50.47	Pass	9701
1000	1700	1	RMS	1695	-52.37	-13	39.37	Pass	701
1700	1790	1	RMS	1743.65	23.25	60	36.75	Pass	401
1790	3000	1	RMS	2955	-48.72	-13	35.72	Pass	1211
3000	12000	1	RMS	11847	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19402	-30.17	-13	17.17	Pass	8001



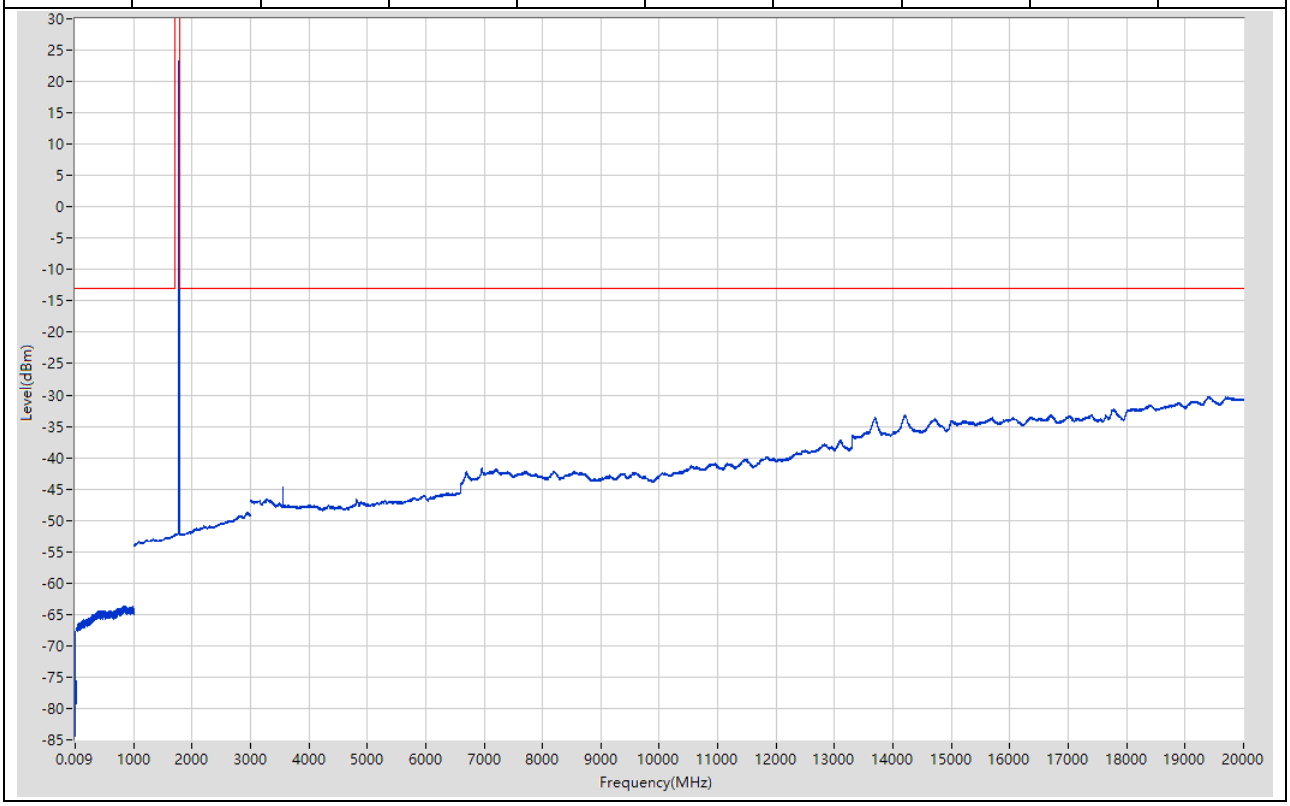
7.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.39	-13	54.39	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	856.605	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-52.37	-13	39.37	Pass	701
1700	1790	1	RMS	1777.175	24.18	60	35.82	Pass	401
1790	3000	1	RMS	2944	-48.72	-13	35.72	Pass	1211
3000	12000	1	RMS	11847	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19401	-30.24	-13	17.24	Pass	8001



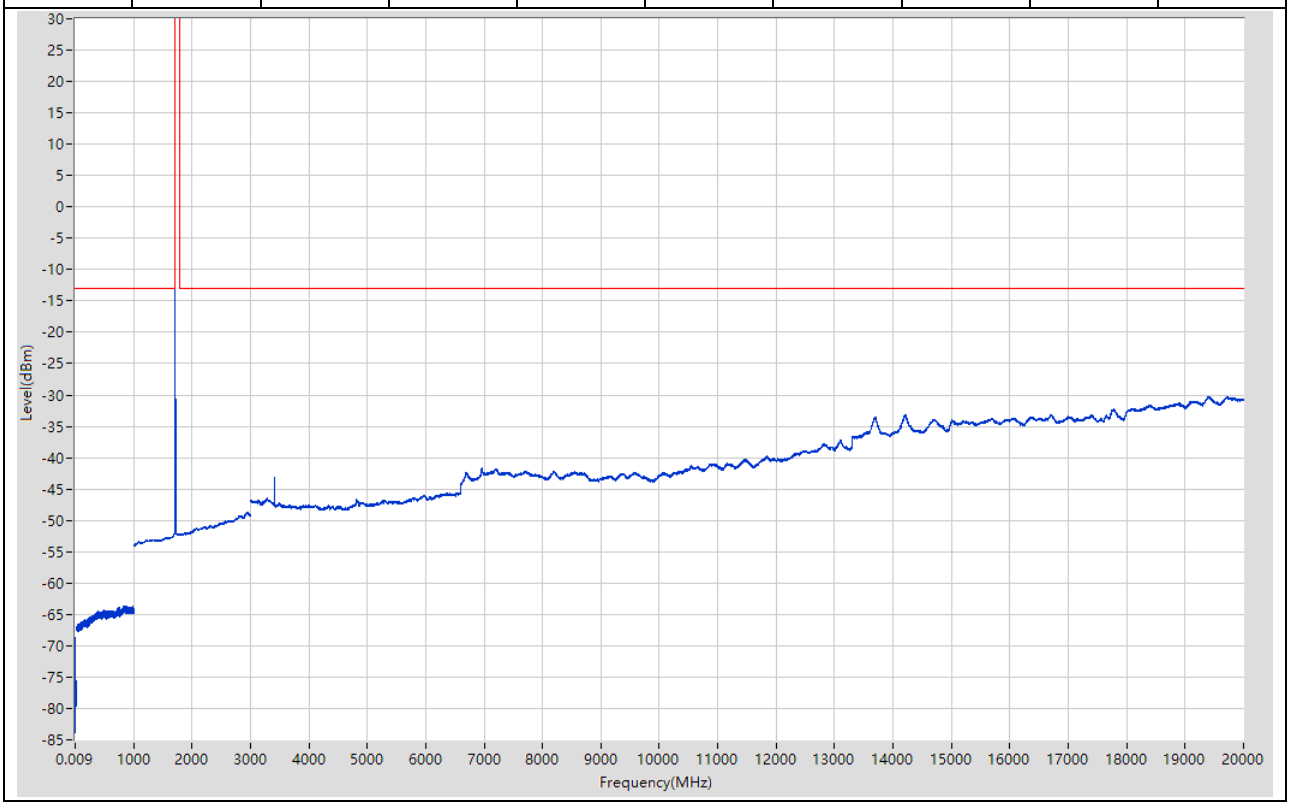
7.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.74	-13	54.74	Pass	401
0.15	30	0.01	RMS	0.17	-71.25	-13	58.25	Pass	2986
30	1000	0.1	RMS	847.3	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1698	-52.32	-13	39.32	Pass	701
1700	1790	1	RMS	1777.175	23.3	60	36.7	Pass	401
1790	3000	1	RMS	2957	-48.69	-13	35.69	Pass	1211
3000	12000	1	RMS	11848	-39.81	-13	26.81	Pass	9002
12000	20000	1	RMS	19405	-30.2	-13	17.2	Pass	8001



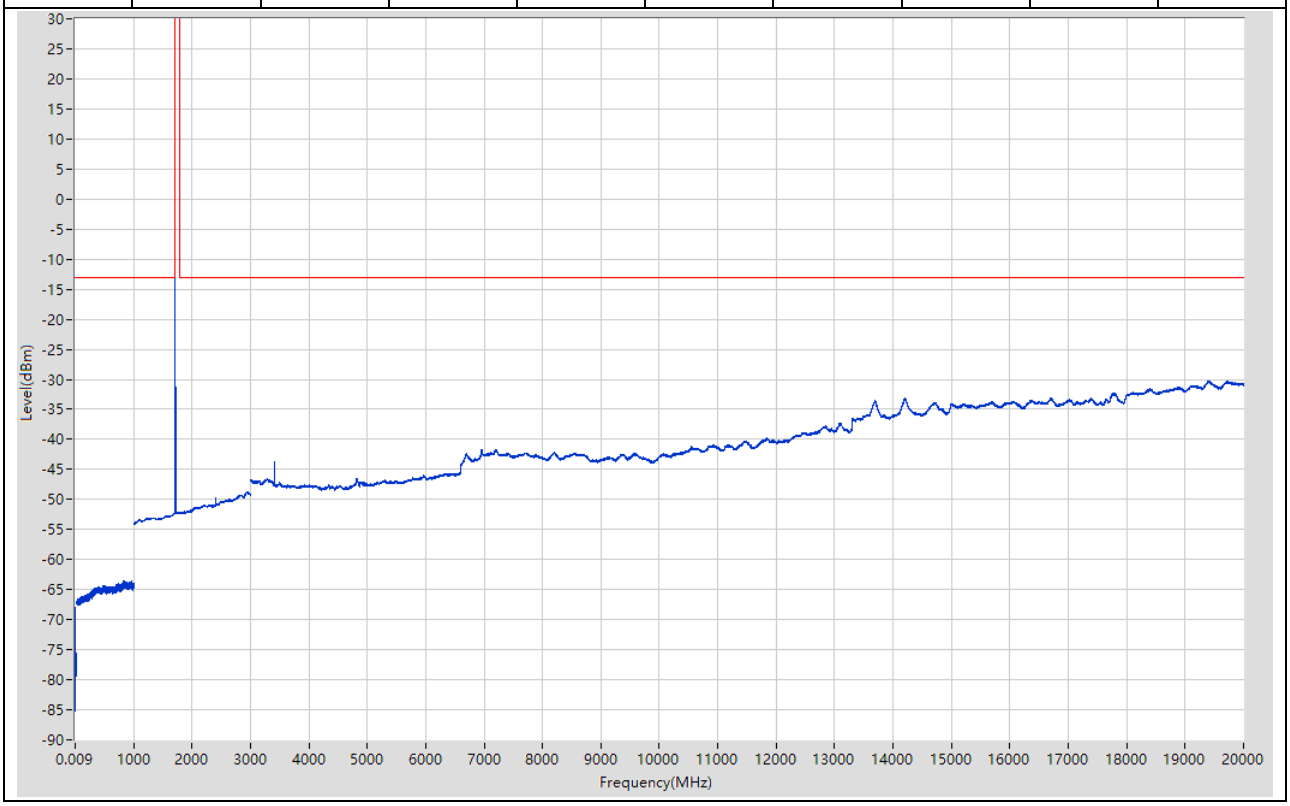
7.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.59	-13	55.59	Pass	401
0.15	30	0.01	RMS	0.15	-70.92	-13	57.92	Pass	2986
30	1000	0.1	RMS	850.001	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-51.35	-13	38.35	Pass	701
1700	1790	1	RMS	1710.125	23.93	60	36.07	Pass	401
1790	3000	1	RMS	2954	-48.78	-13	35.78	Pass	1211
3000	12000	1	RMS	11847	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19406	-30.23	-13	17.23	Pass	8001



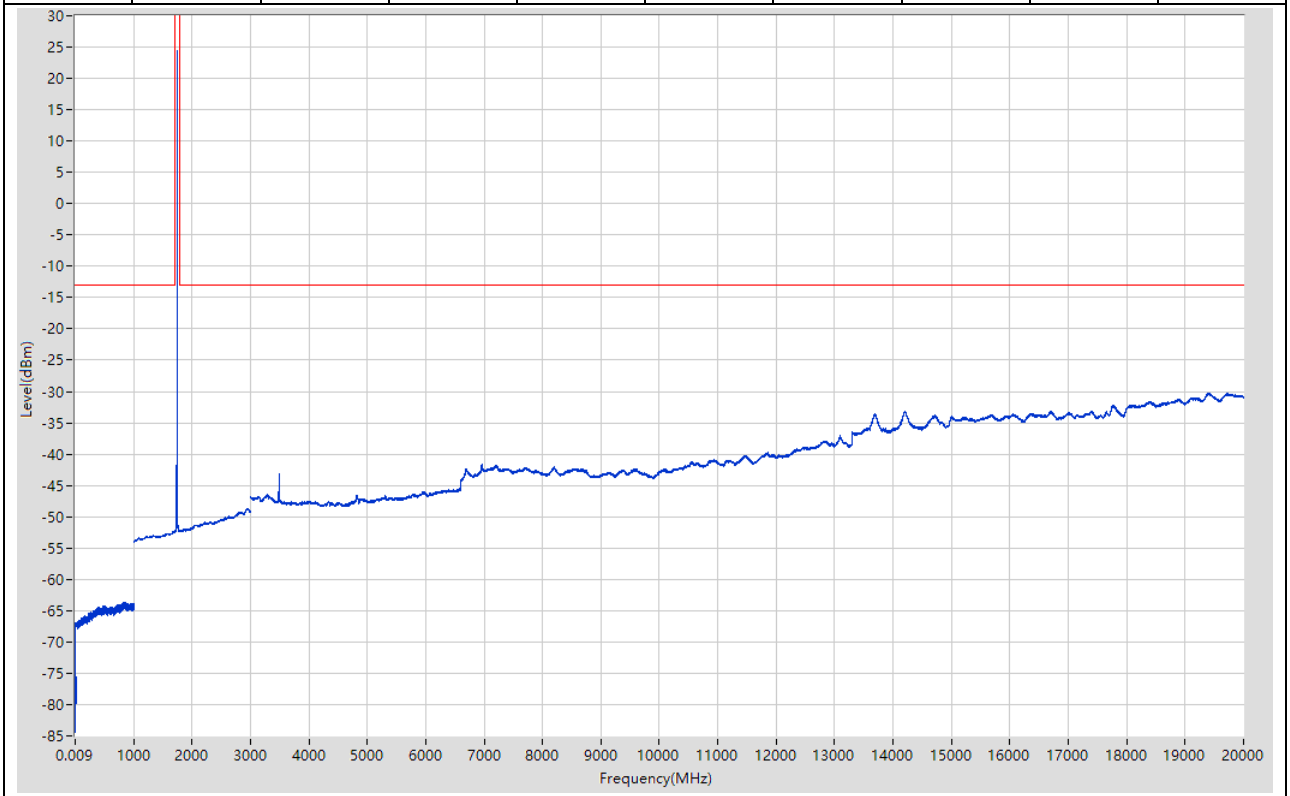
7.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.87	-13	54.87	Pass	401
0.15	30	0.01	RMS	0.15	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	839.2	-63.61	-13	50.61	Pass	9701
1000	1700	1	RMS	1700	-51.58	-13	38.58	Pass	701
1700	1790	1	RMS	1710.125	23	60	37	Pass	401
1790	3000	1	RMS	2934	-48.76	-13	35.76	Pass	1211
3000	12000	1	RMS	11847	-39.76	-13	26.76	Pass	9002
12000	20000	1	RMS	19416	-30.25	-13	17.25	Pass	8001



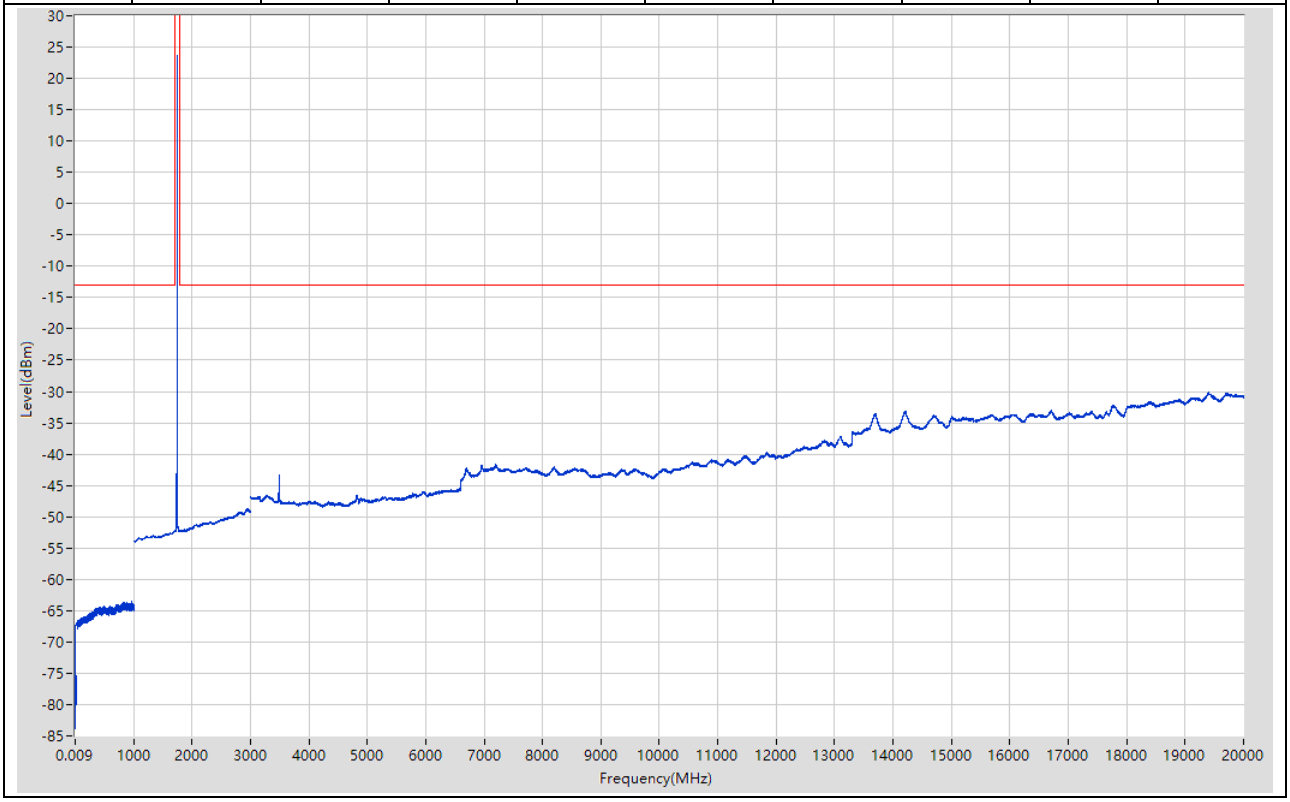
7.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67	-13	54	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-13	57.96	Pass	2986
30	1000	0.1	RMS	827.2	-63.63	-13	50.63	Pass	9701
1000	1700	1	RMS	1692	-52.38	-13	39.38	Pass	701
1700	1790	1	RMS	1742.75	24.4	60	35.6	Pass	401
1790	3000	1	RMS	2954	-48.73	-13	35.73	Pass	1211
3000	12000	1	RMS	11853	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19404	-30.21	-13	17.21	Pass	8001



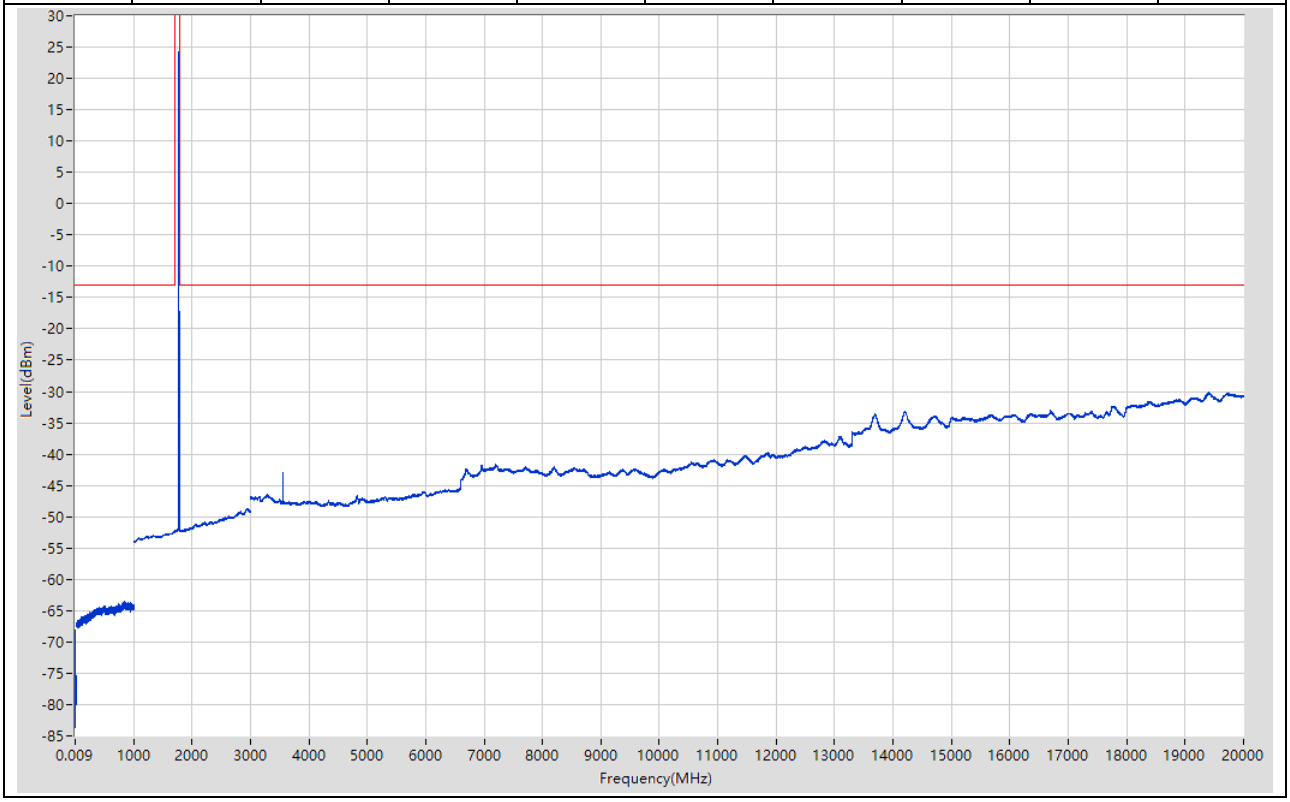
7.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.43	-13	54.43	Pass	401
0.15	30	0.01	RMS	0.15	-71.37	-13	58.37	Pass	2986
30	1000	0.1	RMS	973.482	-63.58	-13	50.58	Pass	9701
1000	1700	1	RMS	1696	-52.38	-13	39.38	Pass	701
1700	1790	1	RMS	1742.75	23.61	60	36.39	Pass	401
1790	3000	1	RMS	2955	-48.71	-13	35.71	Pass	1211
3000	12000	1	RMS	11849	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19409	-30.17	-13	17.17	Pass	8001



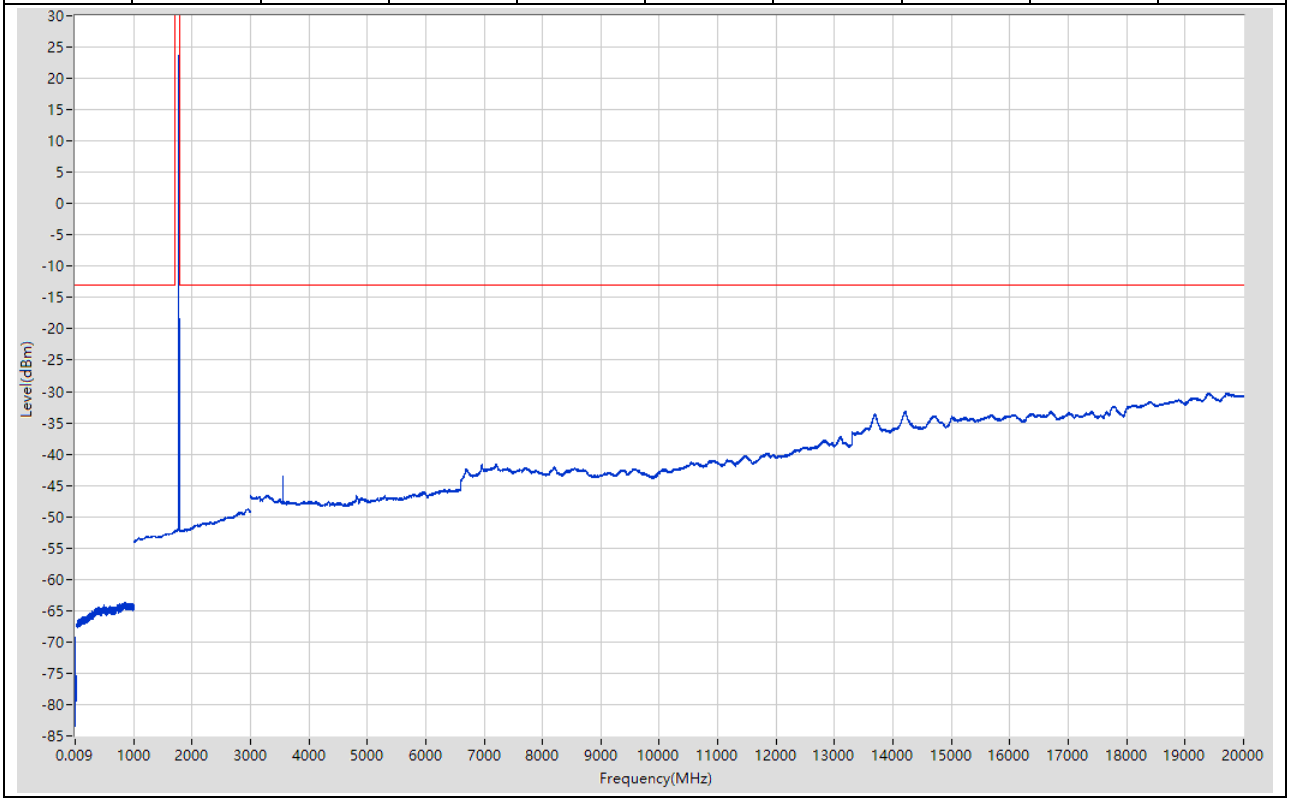
7.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.01	-13	55.01	Pass	401
0.15	30	0.01	RMS	0.15	-70.77	-13	57.77	Pass	2986
30	1000	0.1	RMS	843.5	-63.48	-13	50.48	Pass	9701
1000	1700	1	RMS	1693	-52.36	-13	39.36	Pass	701
1700	1790	1	RMS	1775.15	24.32	60	35.68	Pass	401
1790	3000	1	RMS	2955	-48.72	-13	35.72	Pass	1211
3000	12000	1	RMS	11850	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19398	-30.16	-13	17.16	Pass	8001



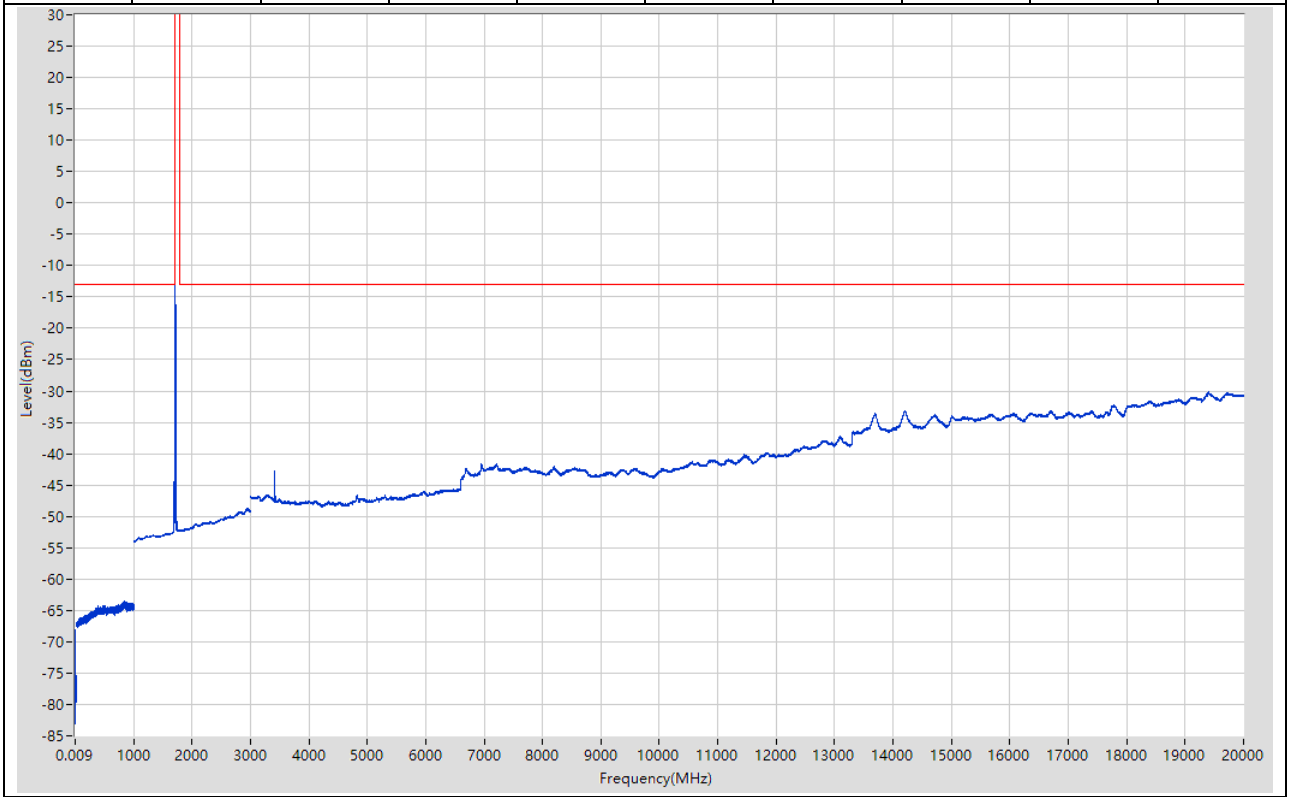
7.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-69.18	-13	56.18	Pass	401
0.15	30	0.01	RMS	0.15	-70.87	-13	57.87	Pass	2986
30	1000	0.1	RMS	853.103	-63.65	-13	50.65	Pass	9701
1000	1700	1	RMS	1698	-52.36	-13	39.36	Pass	701
1700	1790	1	RMS	1775.15	23.58	60	36.42	Pass	401
1790	3000	1	RMS	2957	-48.74	-13	35.74	Pass	1211
3000	12000	1	RMS	11838	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19401	-30.2	-13	17.2	Pass	8001



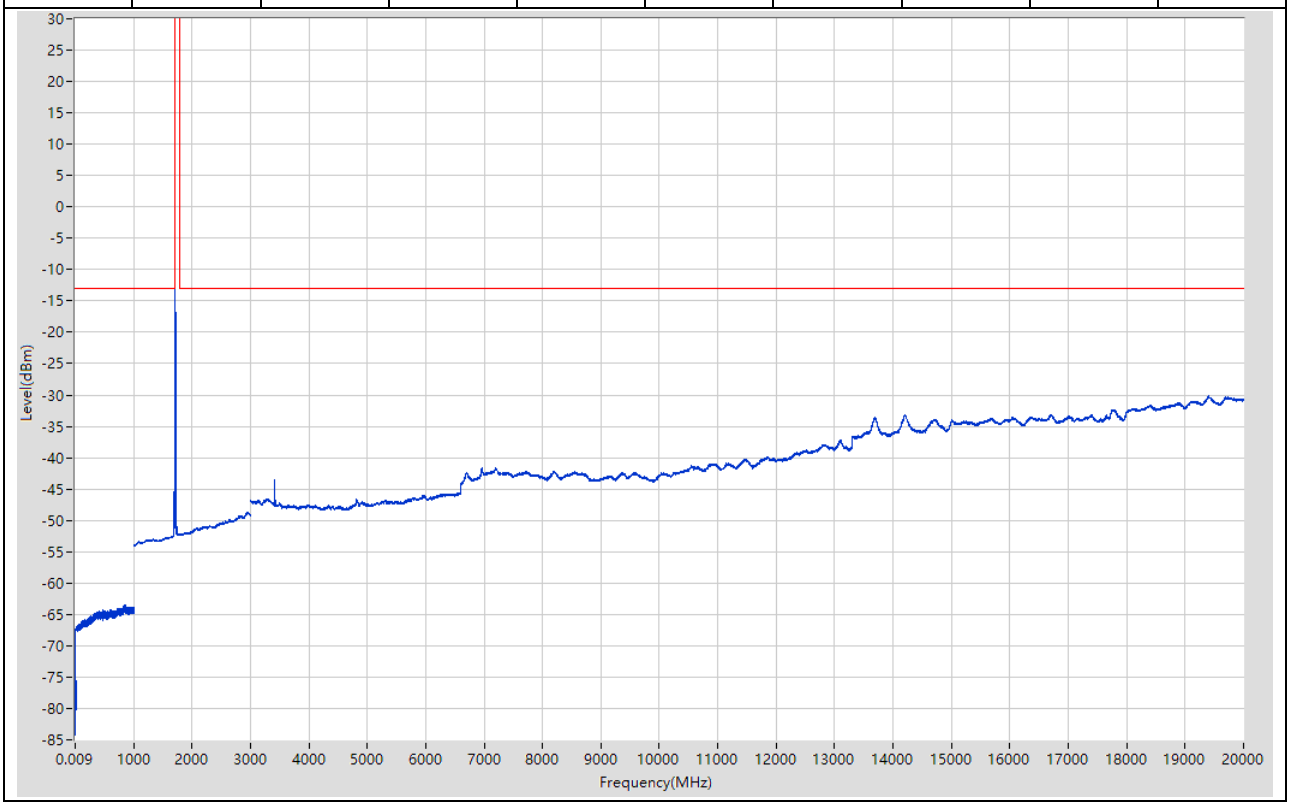
7.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.09	-13	55.09	Pass	401
0.15	30	0.01	RMS	0.16	-70.54	-13	57.54	Pass	2986
30	1000	0.1	RMS	842	-63.46	-13	50.46	Pass	9701
1000	1700	1	RMS	1693	-44.47	-13	31.47	Pass	701
1700	1790	1	RMS	1710.575	24	60	36	Pass	401
1790	3000	1	RMS	2954	-48.73	-13	35.73	Pass	1211
3000	12000	1	RMS	11854	-39.81	-13	26.81	Pass	9002
12000	20000	1	RMS	19397	-30.18	-13	17.18	Pass	8001



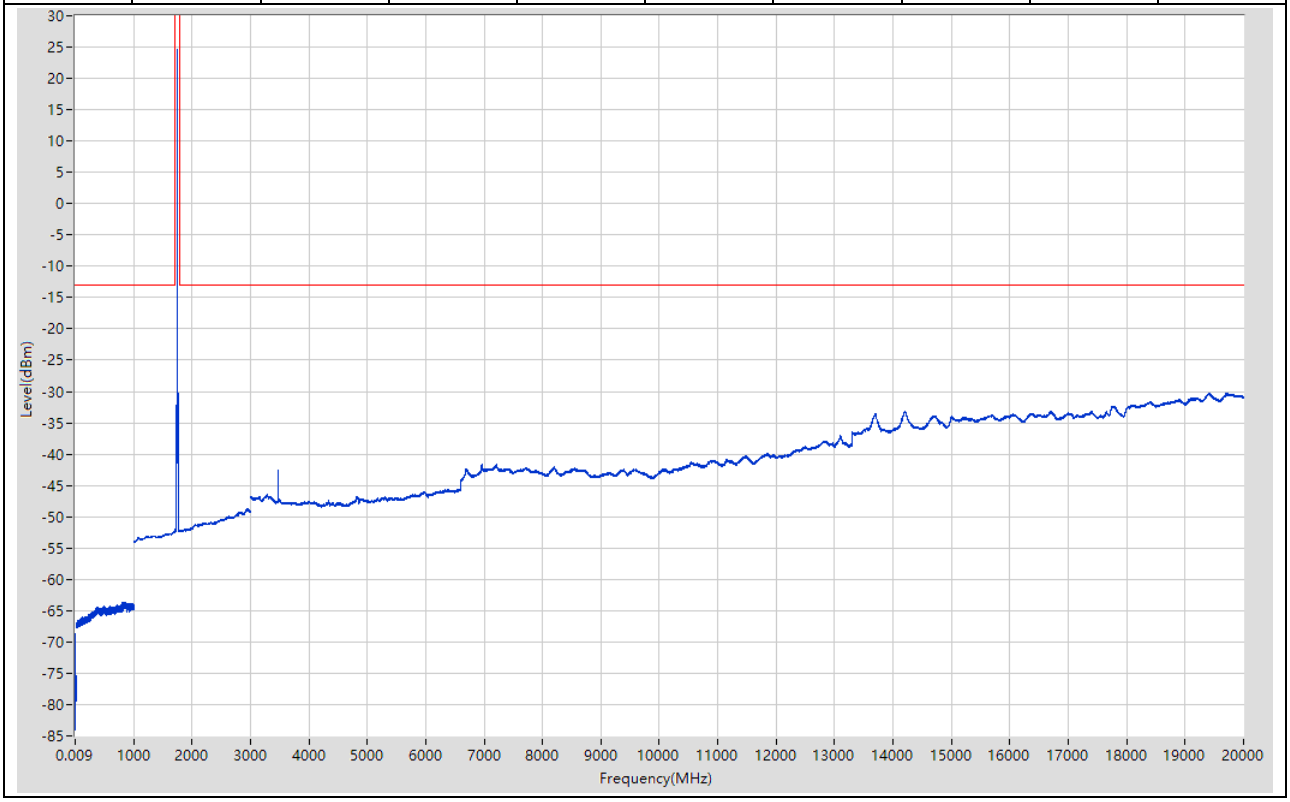
7.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.33	-13	54.33	Pass	401
0.15	30	0.01	RMS	0.16	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	834.8	-63.4	-13	50.4	Pass	9701
1000	1700	1	RMS	1693	-45.54	-13	32.54	Pass	701
1700	1790	1	RMS	1710.575	23.22	60	36.78	Pass	401
1790	3000	1	RMS	2956	-48.75	-13	35.75	Pass	1211
3000	12000	1	RMS	11845	-39.84	-13	26.84	Pass	9002
12000	20000	1	RMS	19400	-30.19	-13	17.19	Pass	8001



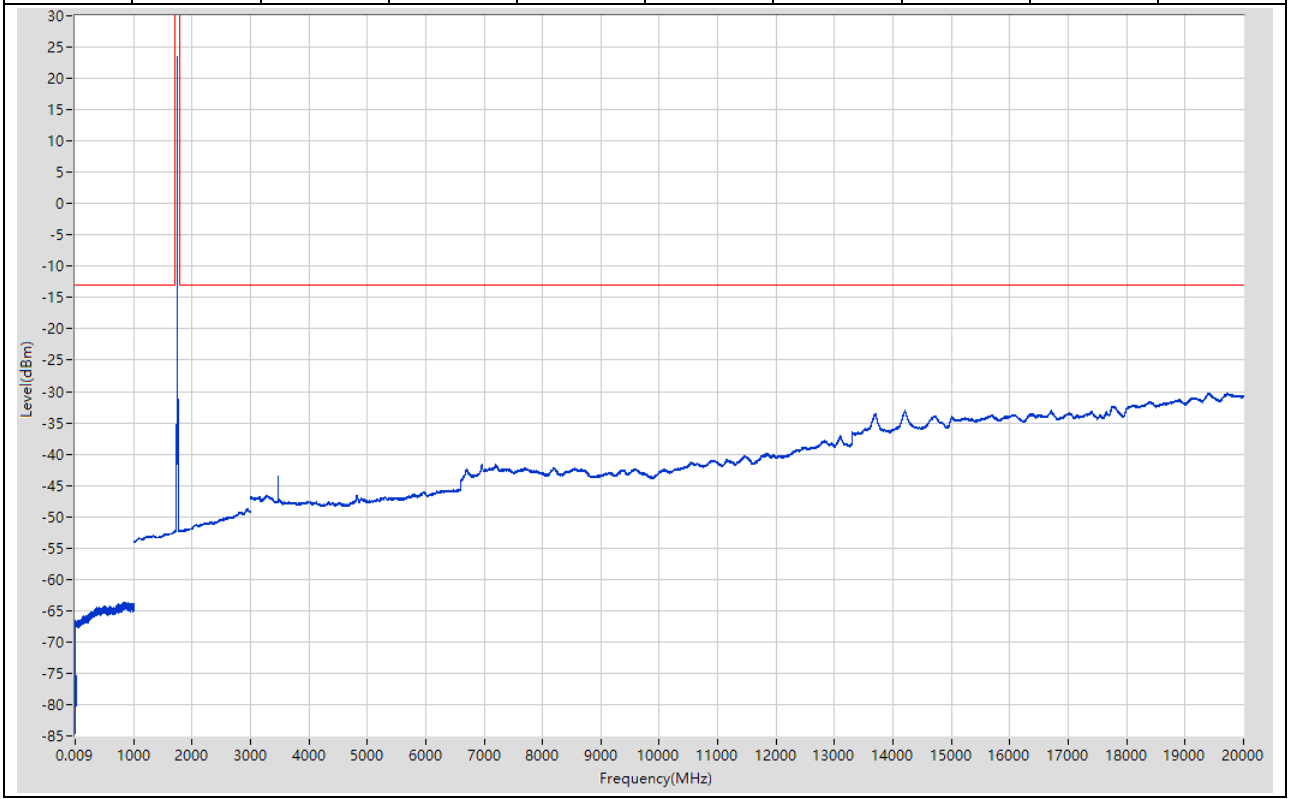
7.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.67	-13	55.67	Pass	401
0.15	30	0.01	RMS	0.16	-71.81	-13	58.81	Pass	2986
30	1000	0.1	RMS	852.402	-63.64	-13	50.64	Pass	9701
1000	1700	1	RMS	1699	-52.39	-13	39.39	Pass	701
1700	1790	1	RMS	1740.5	24.56	60	35.44	Pass	401
1790	3000	1	RMS	2945	-48.76	-13	35.76	Pass	1211
3000	12000	1	RMS	11859	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19406	-30.26	-13	17.26	Pass	8001



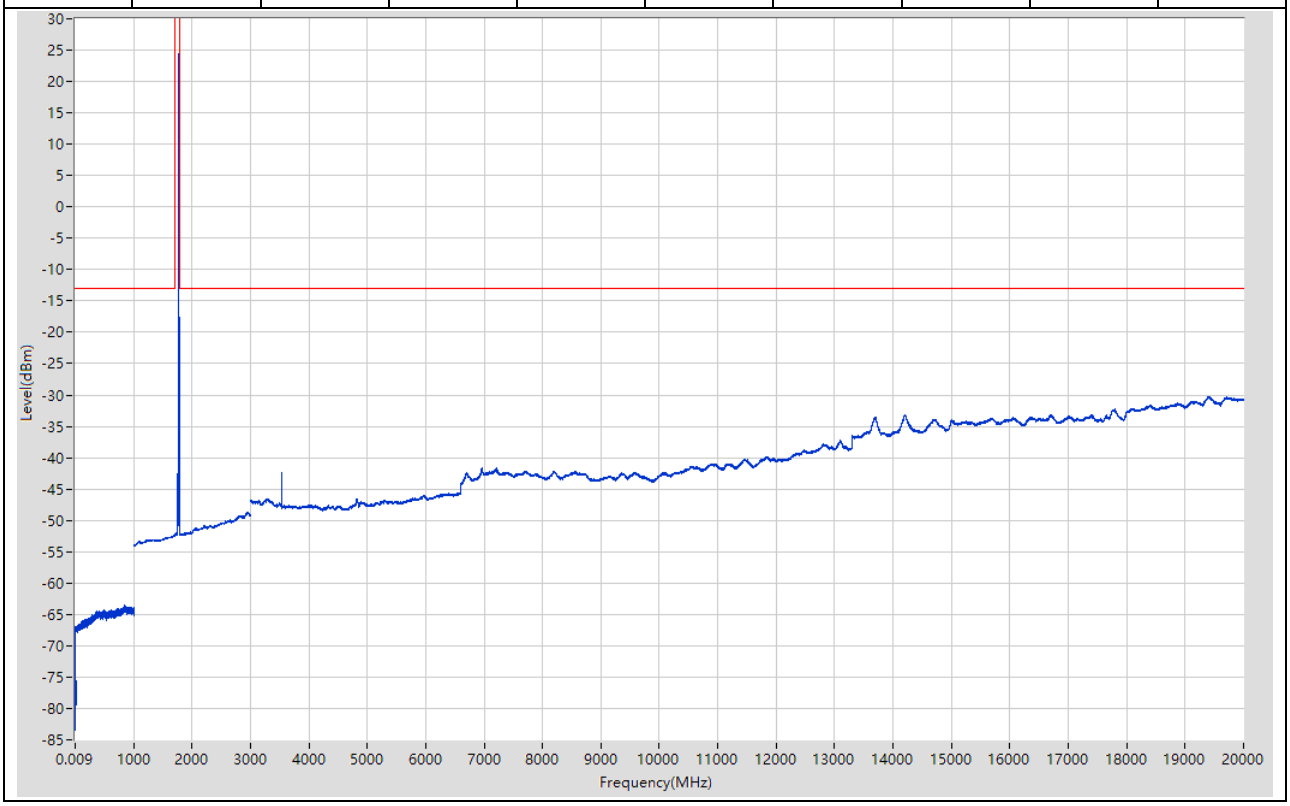
7.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-66.65	-13	53.65	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	852.502	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1697	-52.38	-13	39.38	Pass	701
1700	1790	1	RMS	1740.5	23.52	60	36.48	Pass	401
1790	3000	1	RMS	2957	-48.78	-13	35.78	Pass	1211
3000	12000	1	RMS	11855	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19401	-30.21	-13	17.21	Pass	8001



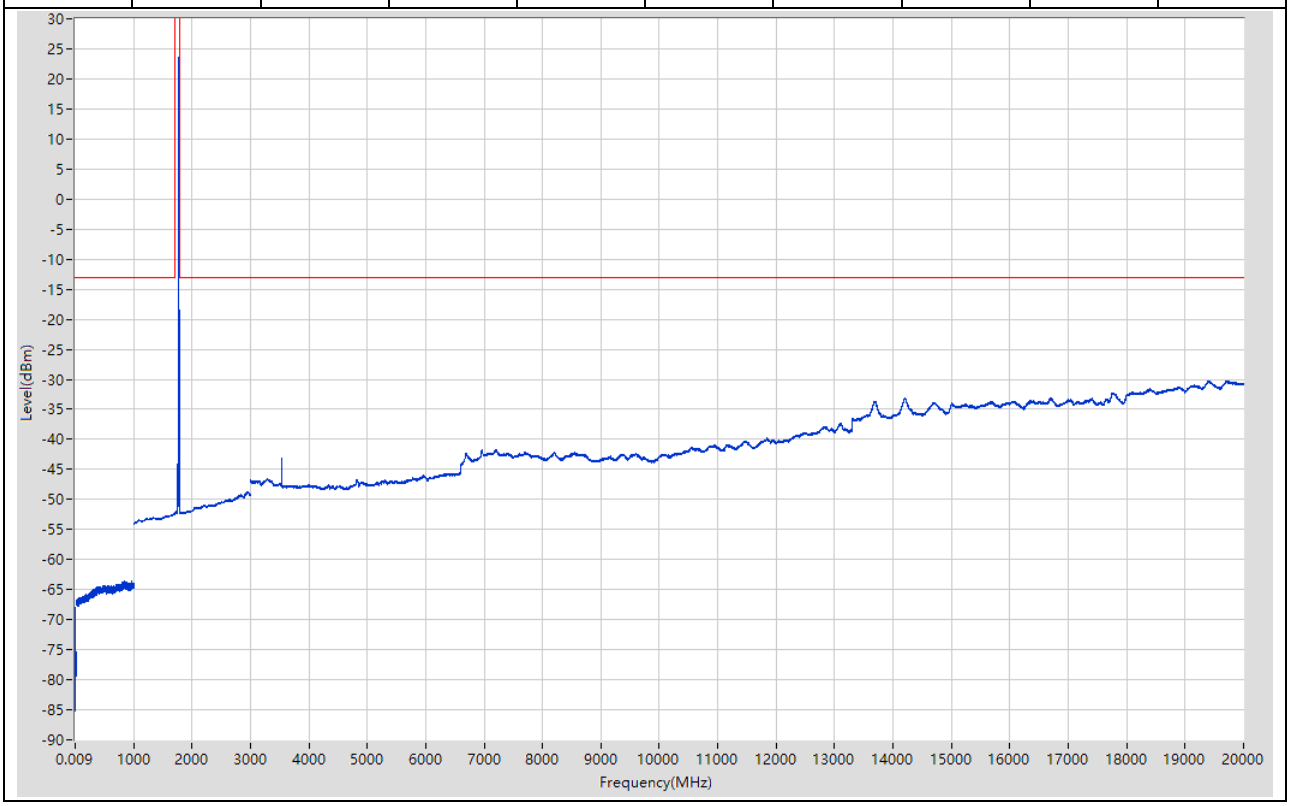
7.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.01	-13	54.01	Pass	401
0.15	30	0.01	RMS	0.15	-71.14	-13	58.14	Pass	2986
30	1000	0.1	RMS	842.8	-63.59	-13	50.59	Pass	9701
1000	1700	1	RMS	1699	-52.41	-13	39.41	Pass	701
1700	1790	1	RMS	1770.425	24.44	60	35.56	Pass	401
1790	3000	1	RMS	1790	-48.75	-13	35.75	Pass	1211
3000	12000	1	RMS	11858	-39.82	-13	26.82	Pass	9002
12000	20000	1	RMS	19406	-30.22	-13	17.22	Pass	8001



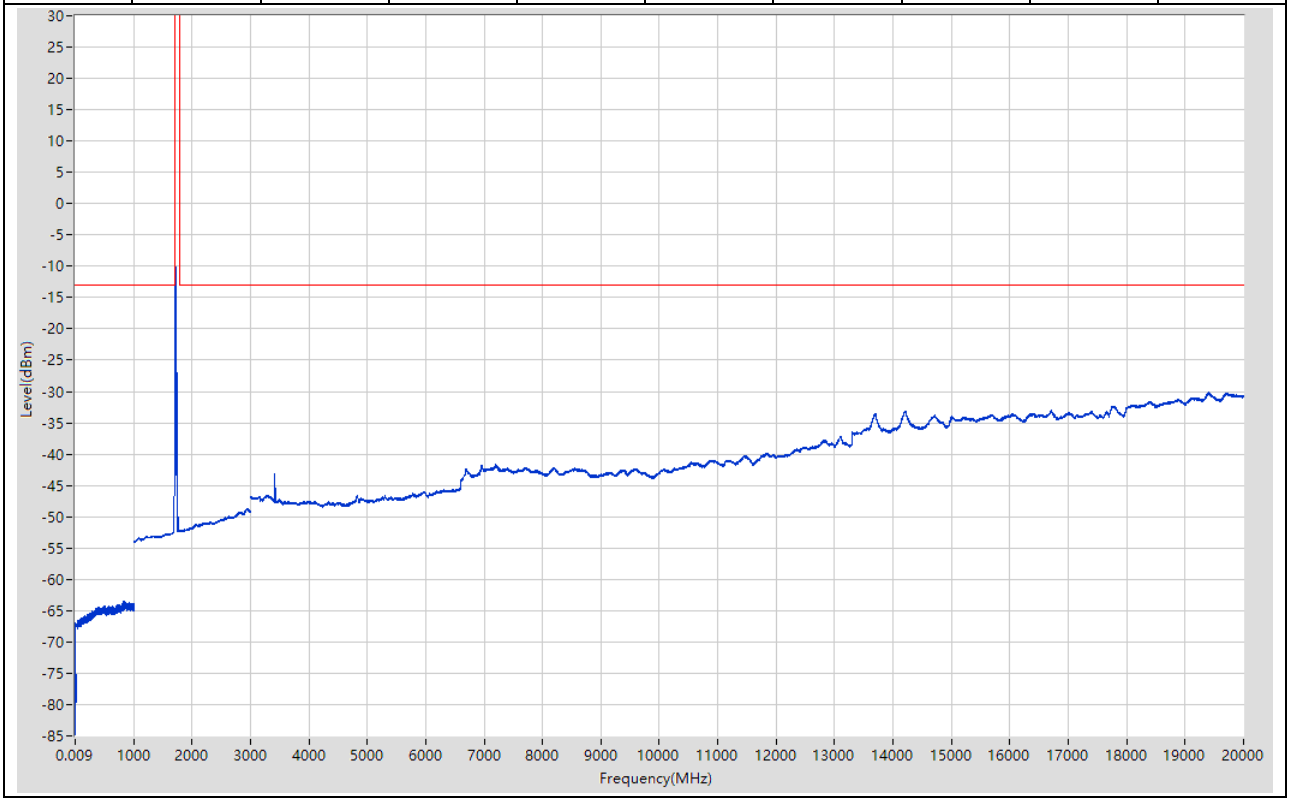
7.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.02	-13	55.02	Pass	401
0.15	30	0.01	RMS	0.15	-71.46	-13	58.46	Pass	2986
30	1000	0.1	RMS	849.4	-63.54	-13	50.54	Pass	9701
1000	1700	1	RMS	1700	-52.41	-13	39.41	Pass	701
1700	1790	1	RMS	1770.425	23.51	60	36.49	Pass	401
1790	3000	1	RMS	1790	-48.72	-13	35.72	Pass	1211
3000	12000	1	RMS	11844	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19398	-30.22	-13	17.22	Pass	8001



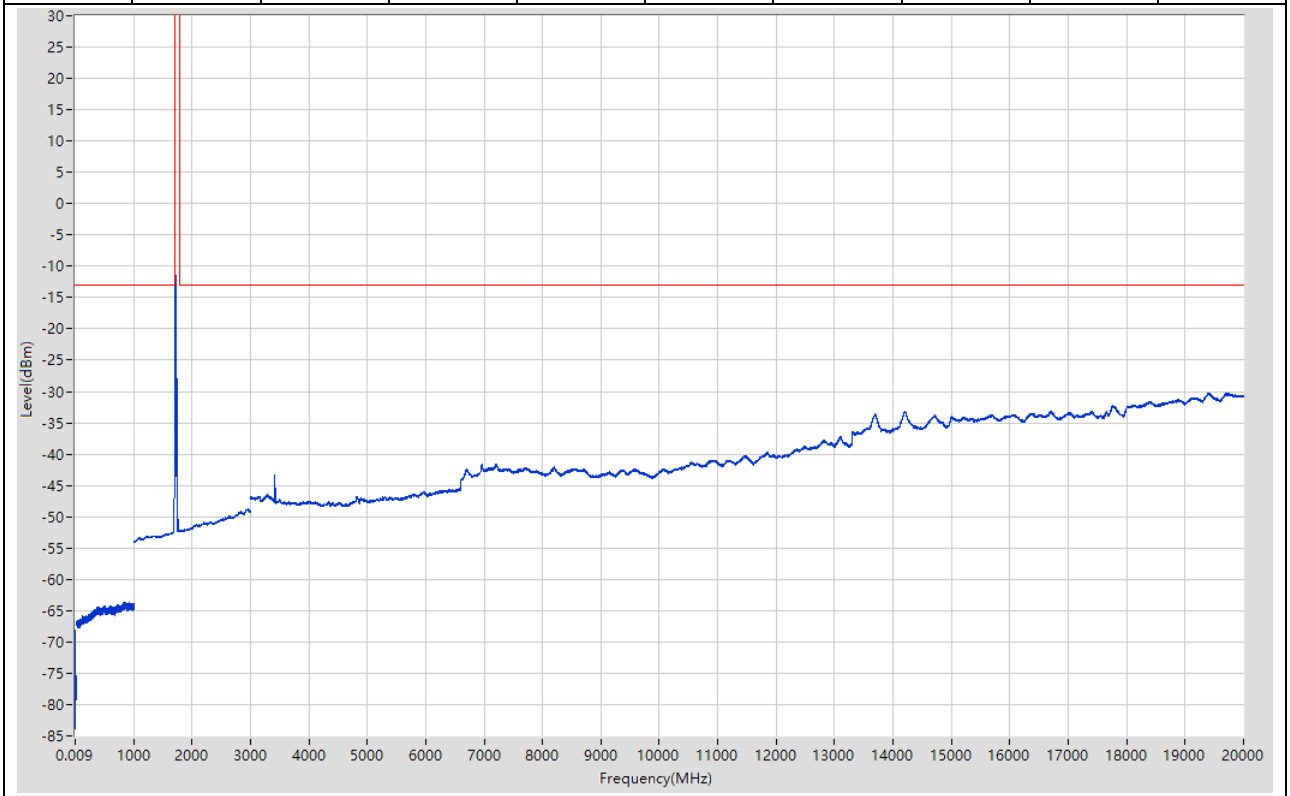
7.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-66.98	-13	53.98	Pass	401
0.15	30	0.01	RMS	0.15	-70.45	-13	57.45	Pass	2986
30	1000	0.1	RMS	829.7	-63.5	-13	50.5	Pass	9701
1000	1700	1	RMS	1698	-34.6	-13	21.6	Pass	701
1700	1790	1	RMS	1710.8	24.01	60	35.99	Pass	401
1790	3000	1	RMS	2955	-48.71	-13	35.71	Pass	1211
3000	12000	1	RMS	11835	-39.86	-13	26.86	Pass	9002
12000	20000	1	RMS	19400	-30.17	-13	17.17	Pass	8001



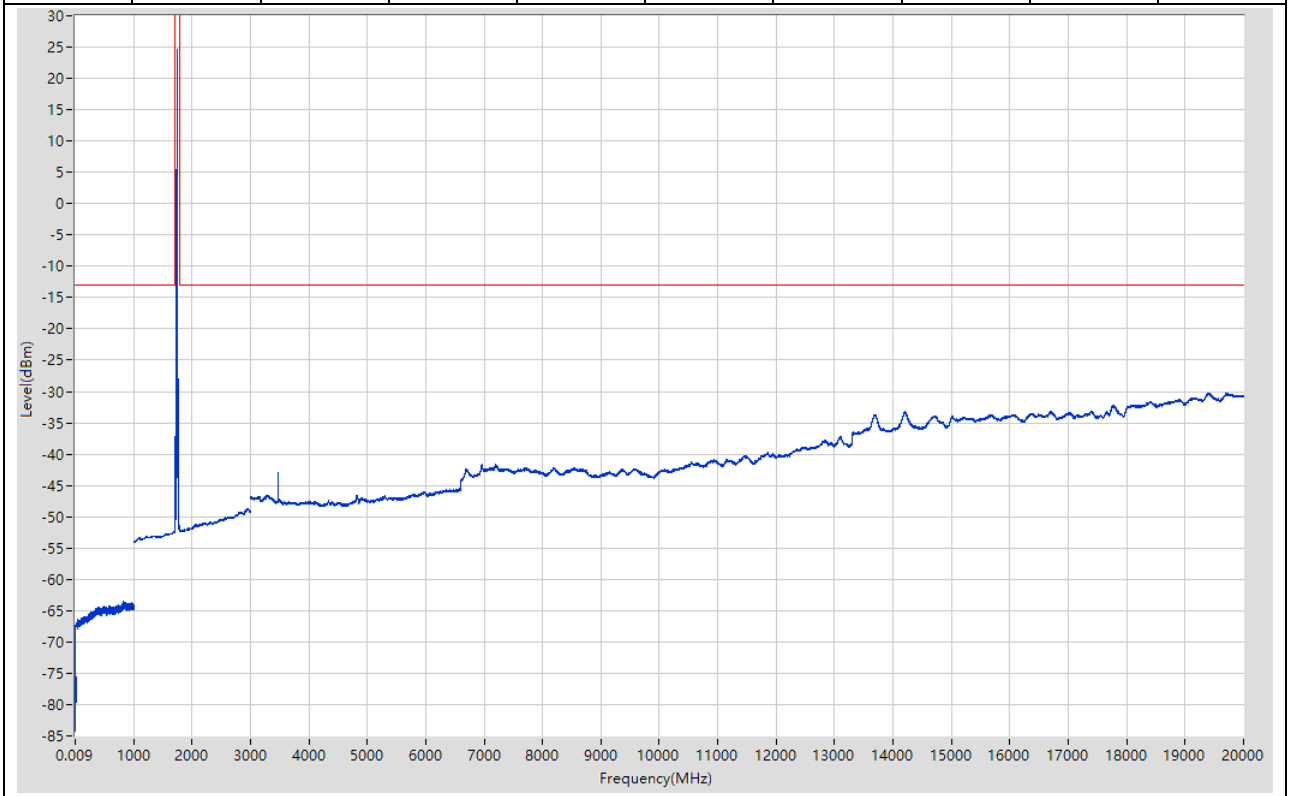
7.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.06	-13	55.06	Pass	401
0.15	30	0.01	RMS	0.16	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	851.301	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1698	-35.99	-13	22.99	Pass	701
1700	1790	1	RMS	1710.8	23.22	60	36.78	Pass	401
1790	3000	1	RMS	2958	-48.76	-13	35.76	Pass	1211
3000	12000	1	RMS	11844	-39.75	-13	26.75	Pass	9002
12000	20000	1	RMS	19403	-30.2	-13	17.2	Pass	8001



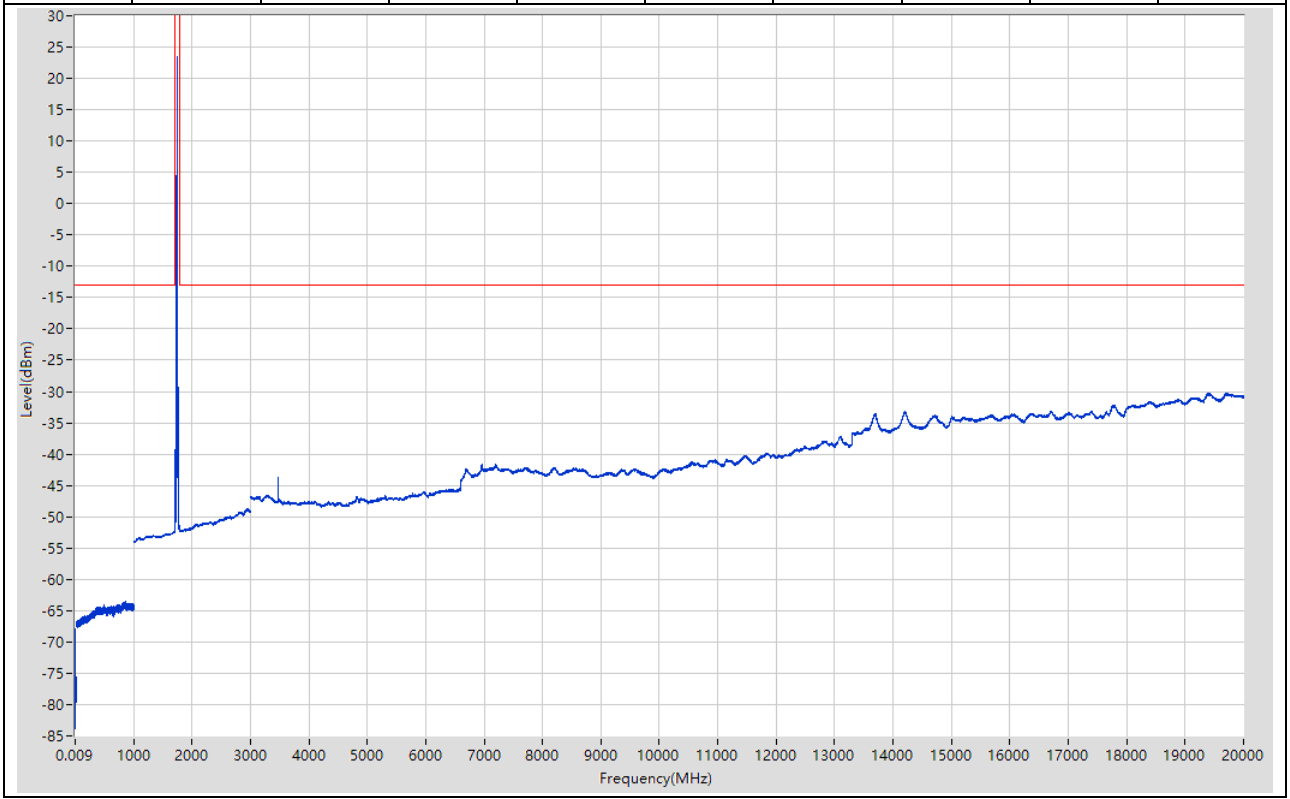
7.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.26	-13	54.26	Pass	401
0.15	30	0.01	RMS	0.16	-71.7	-13	58.7	Pass	2986
30	1000	0.1	RMS	829	-63.46	-13	50.46	Pass	9701
1000	1700	1	RMS	1699	-52.34	-13	39.34	Pass	701
1700	1790	1	RMS	1738.25	24.53	60	35.47	Pass	401
1790	3000	1	RMS	2948	-48.7	-13	35.7	Pass	1211
3000	12000	1	RMS	11853	-39.68	-13	26.68	Pass	9002
12000	20000	1	RMS	19403	-30.19	-13	17.19	Pass	8001



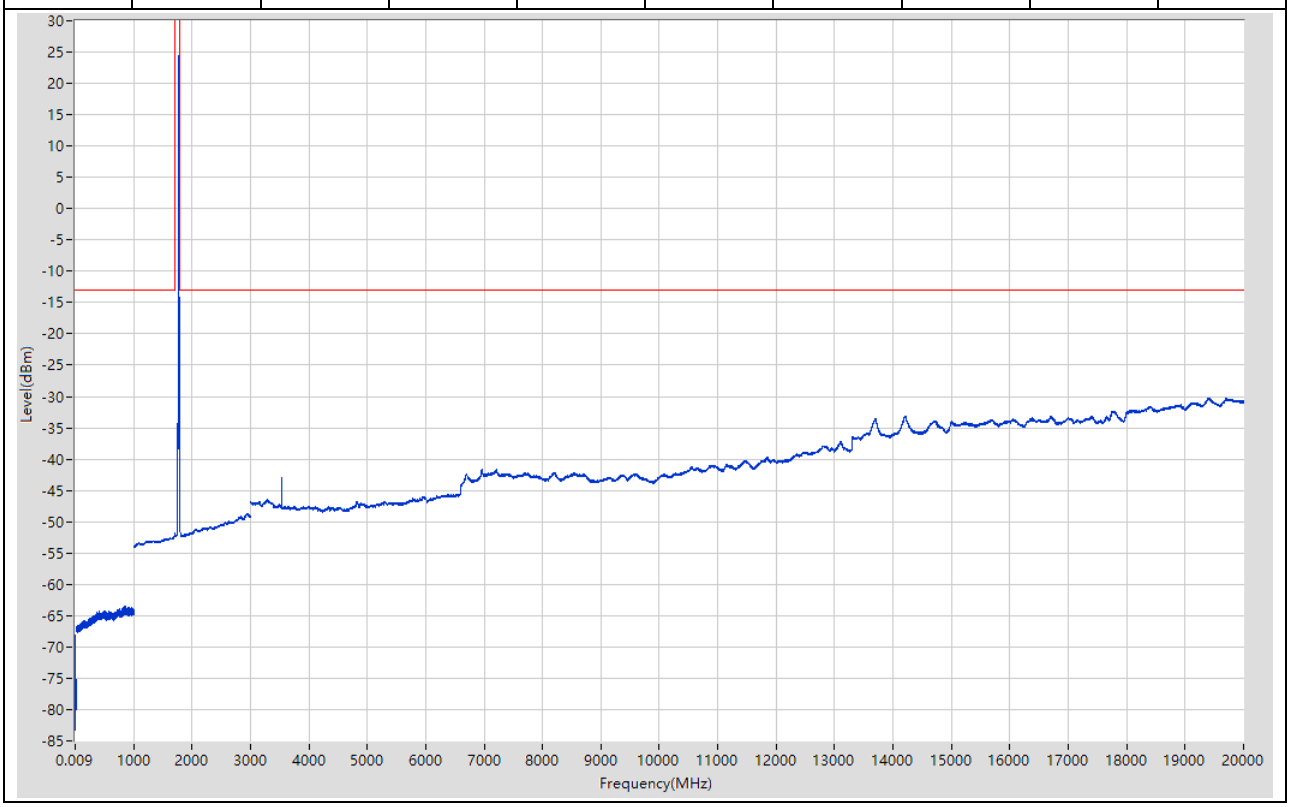
7.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.99	-13	54.99	Pass	401
0.15	30	0.01	RMS	0.16	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	863.61	-63.58	-13	50.58	Pass	9701
1000	1700	1	RMS	1694	-52.34	-13	39.34	Pass	701
1700	1790	1	RMS	1738.25	23.51	60	36.49	Pass	401
1790	3000	1	RMS	2948	-48.73	-13	35.73	Pass	1211
3000	12000	1	RMS	11846	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19406	-30.21	-13	17.21	Pass	8001



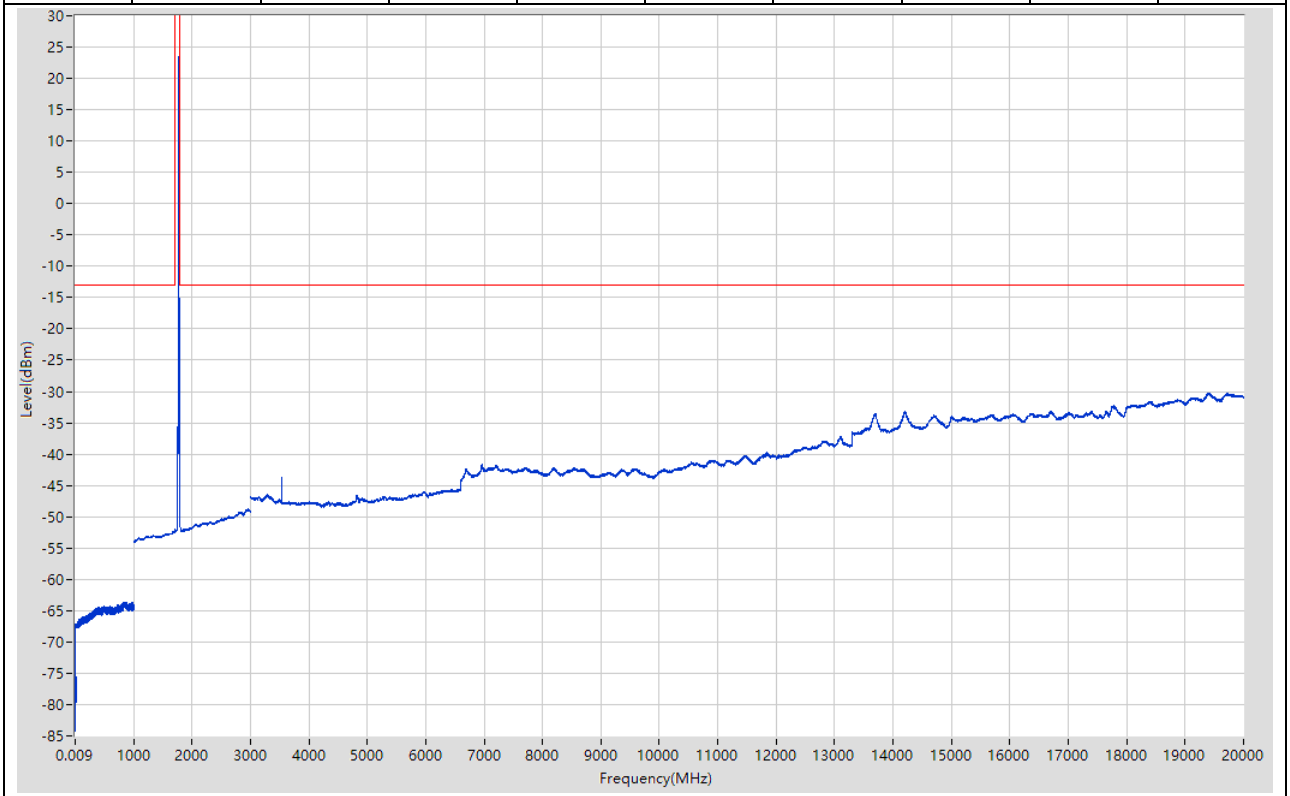
7.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.09	-13	55.09	Pass	401
0.15	30	0.01	RMS	0.21	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	854.604	-63.49	-13	50.49	Pass	9701
1000	1700	1	RMS	1700	-52.35	-13	39.35	Pass	701
1700	1790	1	RMS	1765.7	24.34	60	35.66	Pass	401
1790	3000	1	RMS	1792	-34.23	-13	21.23	Pass	1211
3000	12000	1	RMS	11848	-39.69	-13	26.69	Pass	9002
12000	20000	1	RMS	19401	-30.19	-13	17.19	Pass	8001



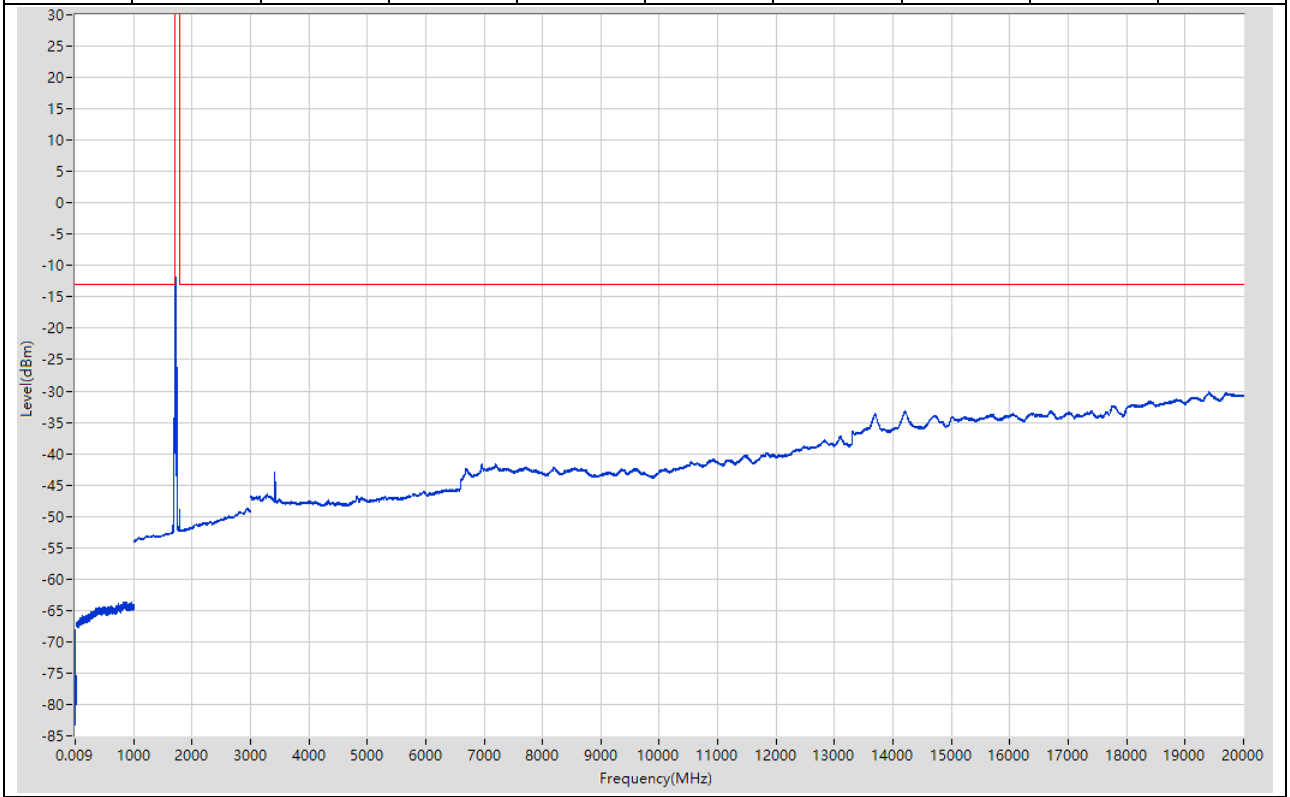
7.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.21	-13	54.21	Pass	401
0.15	30	0.01	RMS	0.15	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	839.5	-63.66	-13	50.66	Pass	9701
1000	1700	1	RMS	1700	-52.37	-13	39.37	Pass	701
1700	1790	1	RMS	1765.7	23.5	60	36.5	Pass	401
1790	3000	1	RMS	1792	-34.97	-13	21.97	Pass	1211
3000	12000	1	RMS	11844	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19402	-30.22	-13	17.22	Pass	8001



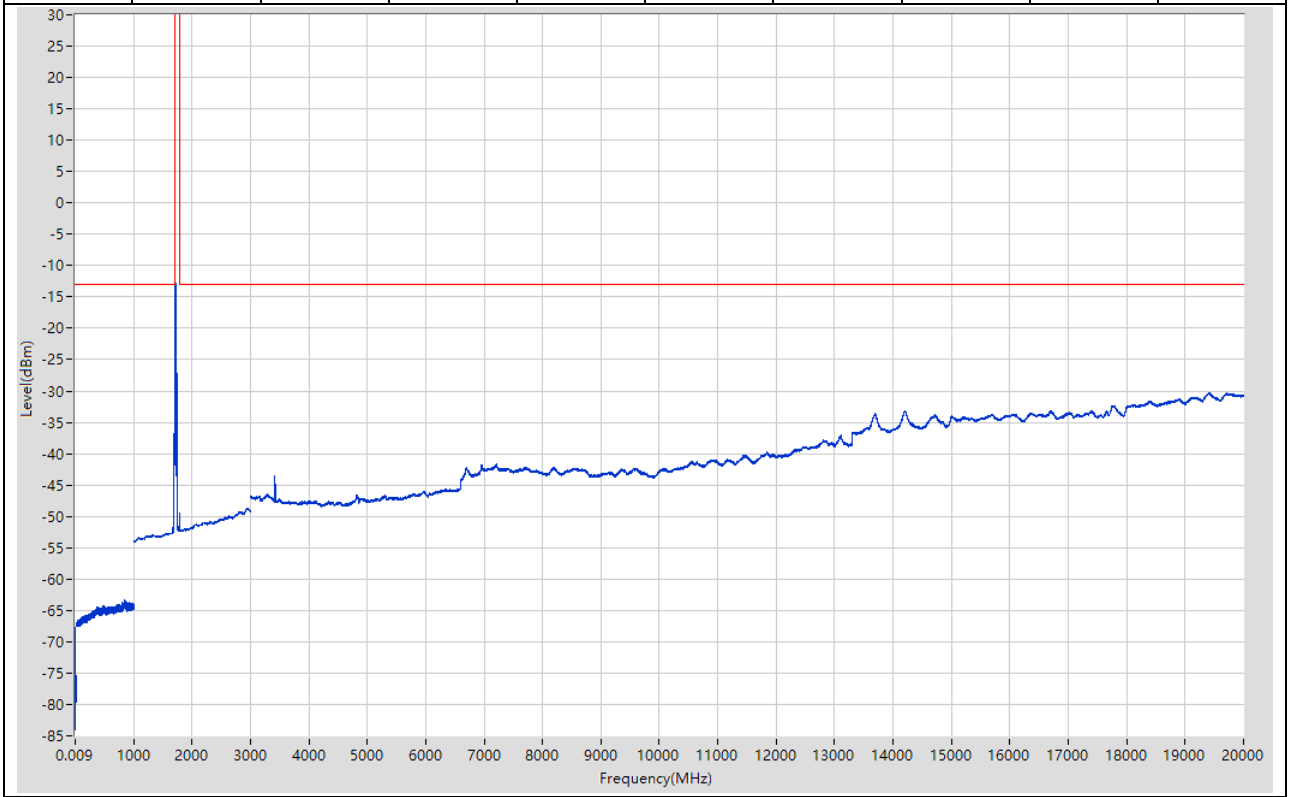
7.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.16	-13	55.16	Pass	401
0.15	30	0.01	RMS	0.15	-71.11	-13	58.11	Pass	2986
30	1000	0.1	RMS	828.3	-63.63	-13	50.63	Pass	9701
1000	1700	1	RMS	1693	-34.25	-13	21.25	Pass	701
1700	1790	1	RMS	1711.025	24.01	60	35.99	Pass	401
1790	3000	1	RMS	2955	-48.74	-13	35.74	Pass	1211
3000	12000	1	RMS	11852	-39.79	-13	26.79	Pass	9002
12000	20000	1	RMS	19401	-30.16	-13	17.16	Pass	8001



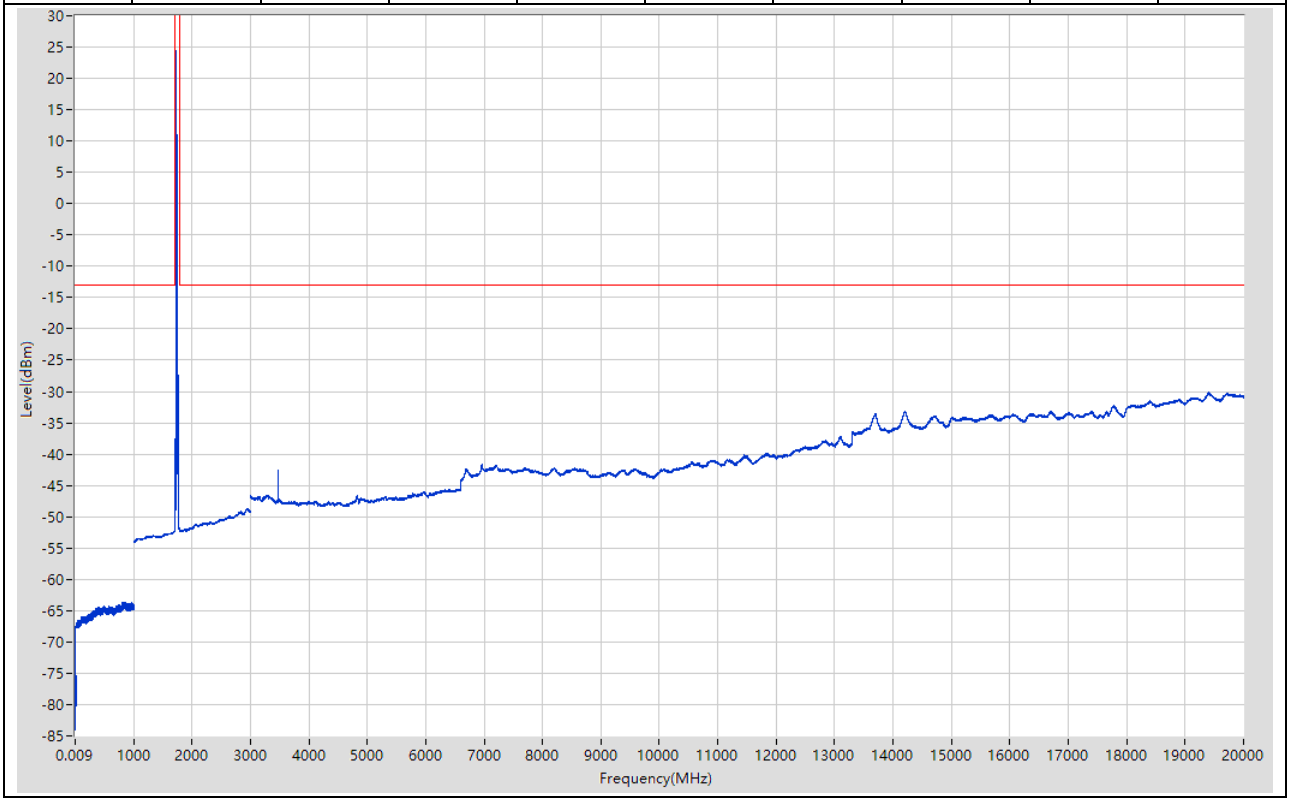
7.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.67	-13	54.67	Pass	401
0.15	30	0.01	RMS	0.15	-70.53	-13	57.53	Pass	2986
30	1000	0.1	RMS	851.301	-63.33	-13	50.33	Pass	9701
1000	1700	1	RMS	1693	-36.75	-13	23.75	Pass	701
1700	1790	1	RMS	1711.025	23.2	60	36.8	Pass	401
1790	3000	1	RMS	2958	-48.77	-13	35.77	Pass	1211
3000	12000	1	RMS	11836	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19404	-30.22	-13	17.22	Pass	8001



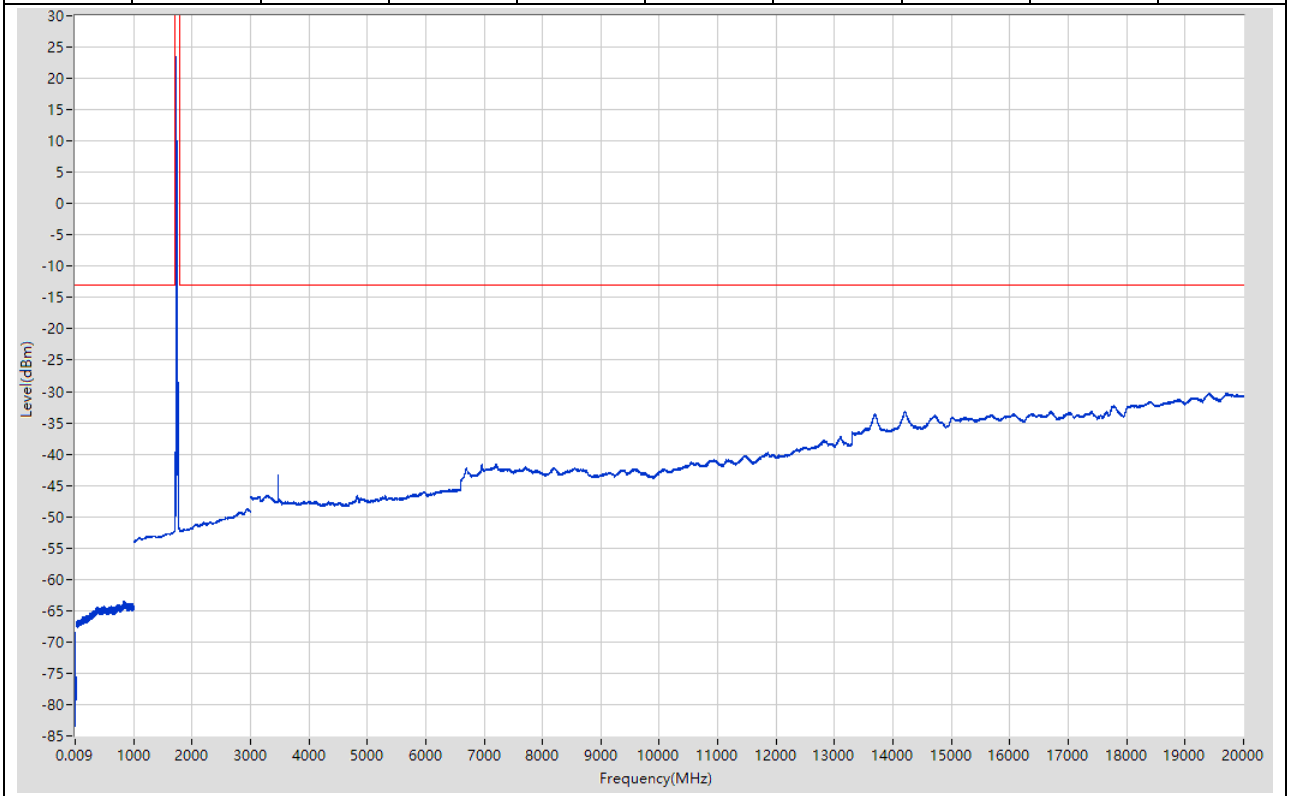
7.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-67.6	-13	54.6	Pass	401
0.15	30	0.01	RMS	0.15	-70.35	-13	57.35	Pass	2986
30	1000	0.1	RMS	848.2	-63.6	-13	50.6	Pass	9701
1000	1700	1	RMS	1700	-39.46	-13	26.46	Pass	701
1700	1790	1	RMS	1736	24.45	60	35.55	Pass	401
1790	3000	1	RMS	2959	-48.73	-13	35.73	Pass	1211
3000	12000	1	RMS	11850	-39.8	-13	26.8	Pass	9002
12000	20000	1	RMS	19402	-30.15	-13	17.15	Pass	8001



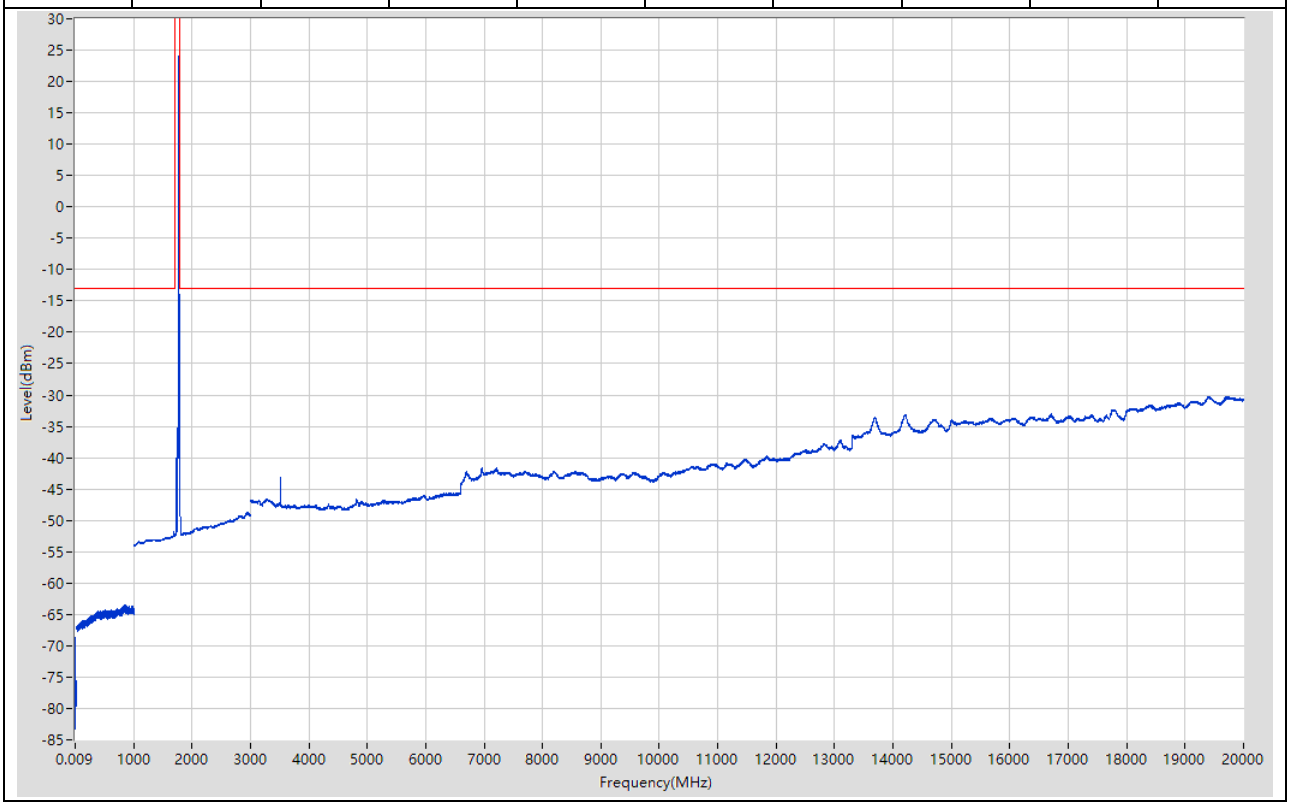
7.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.5	-13	55.5	Pass	401
0.15	30	0.01	RMS	0.15	-71.6	-13	58.6	Pass	2986
30	1000	0.1	RMS	843.9	-63.57	-13	50.57	Pass	9701
1000	1700	1	RMS	1700	-41.6	-13	28.6	Pass	701
1700	1790	1	RMS	1736	23.46	60	36.54	Pass	401
1790	3000	1	RMS	2952	-48.73	-13	35.73	Pass	1211
3000	12000	1	RMS	11854	-39.77	-13	26.77	Pass	9002
12000	20000	1	RMS	19400	-30.2	-13	17.2	Pass	8001



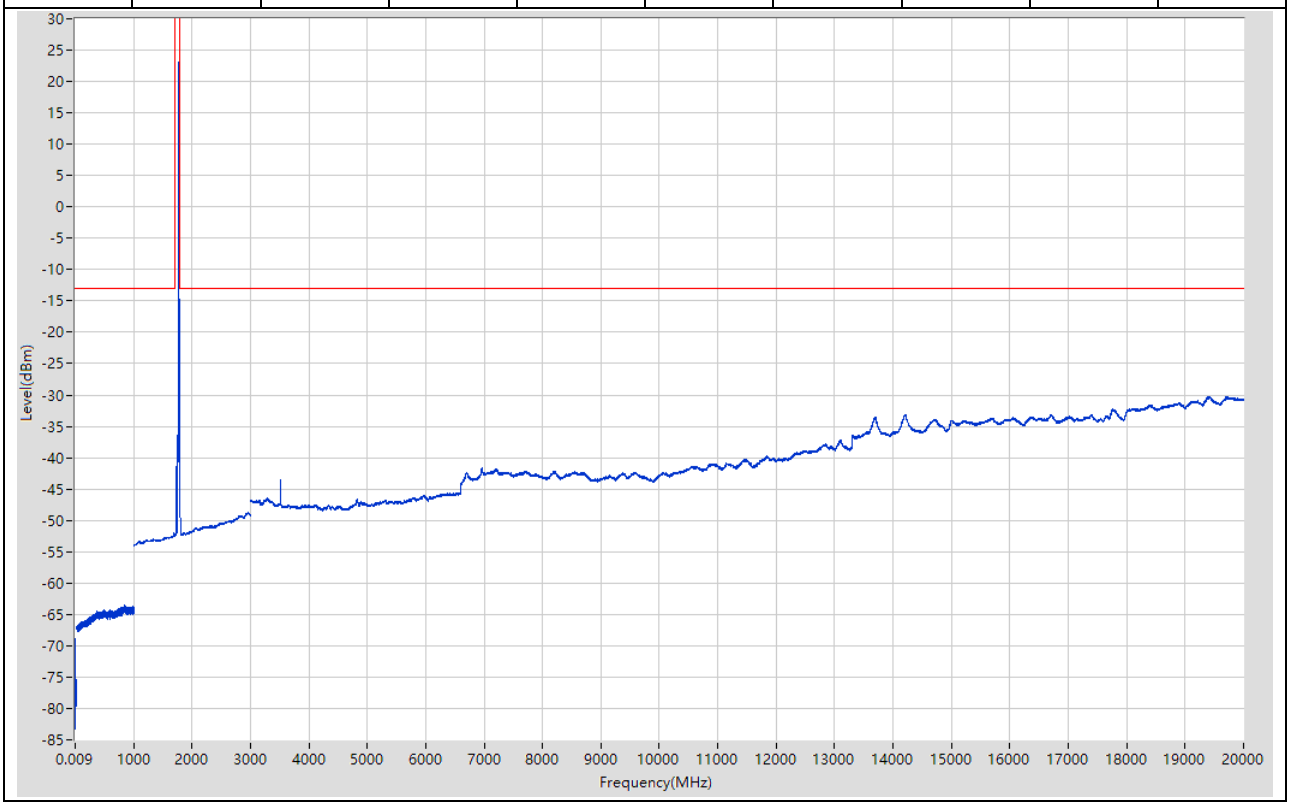
7.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-68.72	-13	55.72	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	57.83	Pass	2986
30	1000	0.1	RMS	855.504	-63.52	-13	50.52	Pass	9701
1000	1700	1	RMS	1690	-51.74	-13	38.74	Pass	701
1700	1790	1	RMS	1760.975	24.09	60	35.91	Pass	401
1790	3000	1	RMS	1797	-35.43	-13	22.43	Pass	1211
3000	12000	1	RMS	11847	-39.72	-13	26.72	Pass	9002
12000	20000	1	RMS	19405	-30.21	-13	17.21	Pass	8001



7.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

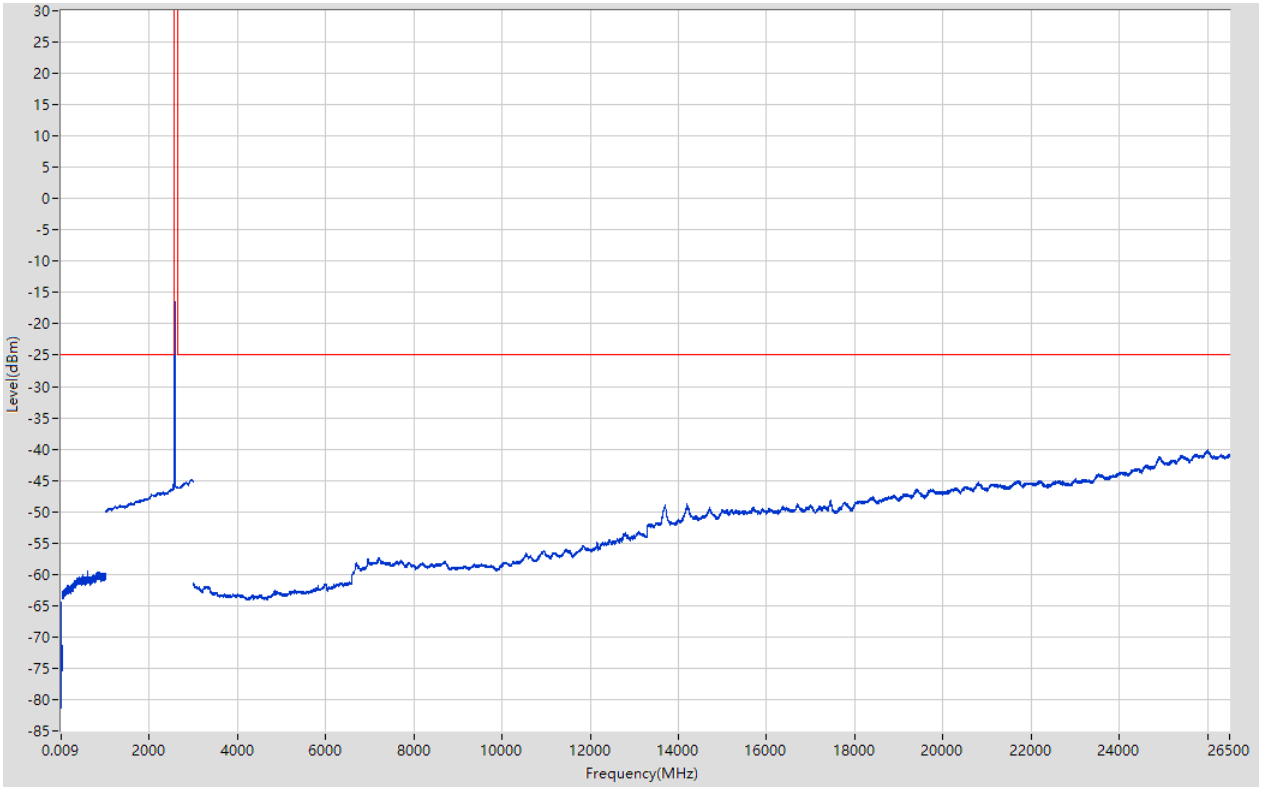
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.85	-13	55.85	Pass	401
0.15	30	0.01	RMS	0.15	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	849.5	-63.44	-13	50.44	Pass	9701
1000	1700	1	RMS	1690	-51.99	-13	38.99	Pass	701
1700	1790	1	RMS	1760.975	23.15	60	36.85	Pass	401
1790	3000	1	RMS	1797	-36.63	-13	23.63	Pass	1211
3000	12000	1	RMS	11842	-39.72	-13	26.72	Pass	9002
12000	20000	1	RMS	19401	-30.26	-13	17.26	Pass	8001



8. LTE_Band38

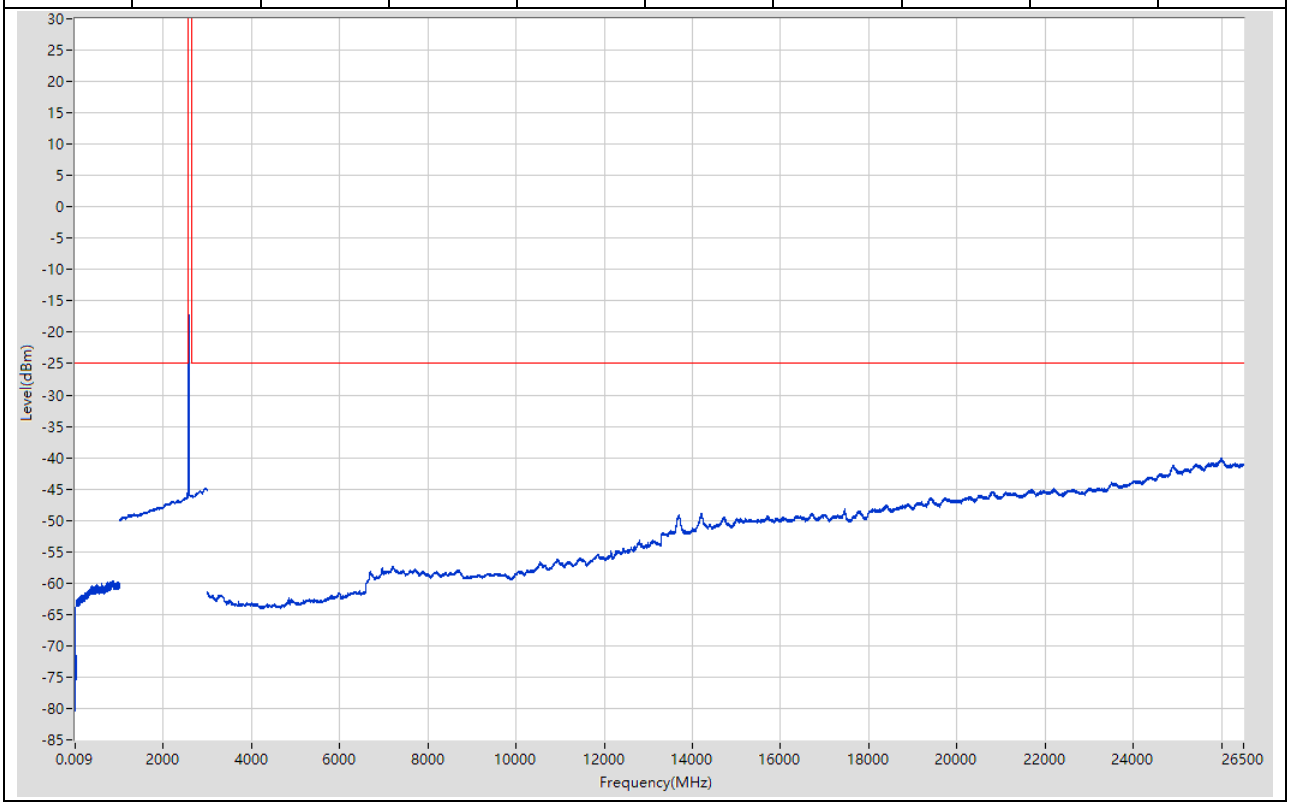
8.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-64.5	-25	39.5	Pass	401
0.15	30	0.01	RMS	0.16	-67.15	-25	42.15	Pass	2986
30	1000	0.1	RMS	609.7	-59.41	-25	34.41	Pass	9701
1000	2560	1	RMS	2560	-39.73	-25	14.73	Pass	1561
2560	2630	1	RMS	2570.15	24.61	60	35.39	Pass	401
2630	3000	1	RMS	2950.05	-44.8	-25	19.8	Pass	401
3000	12000	1	RMS	11854	-55.37	-25	30.37	Pass	9002
12000	26500	1	RMS	26003	-40.15	-25	15.15	Pass	14502



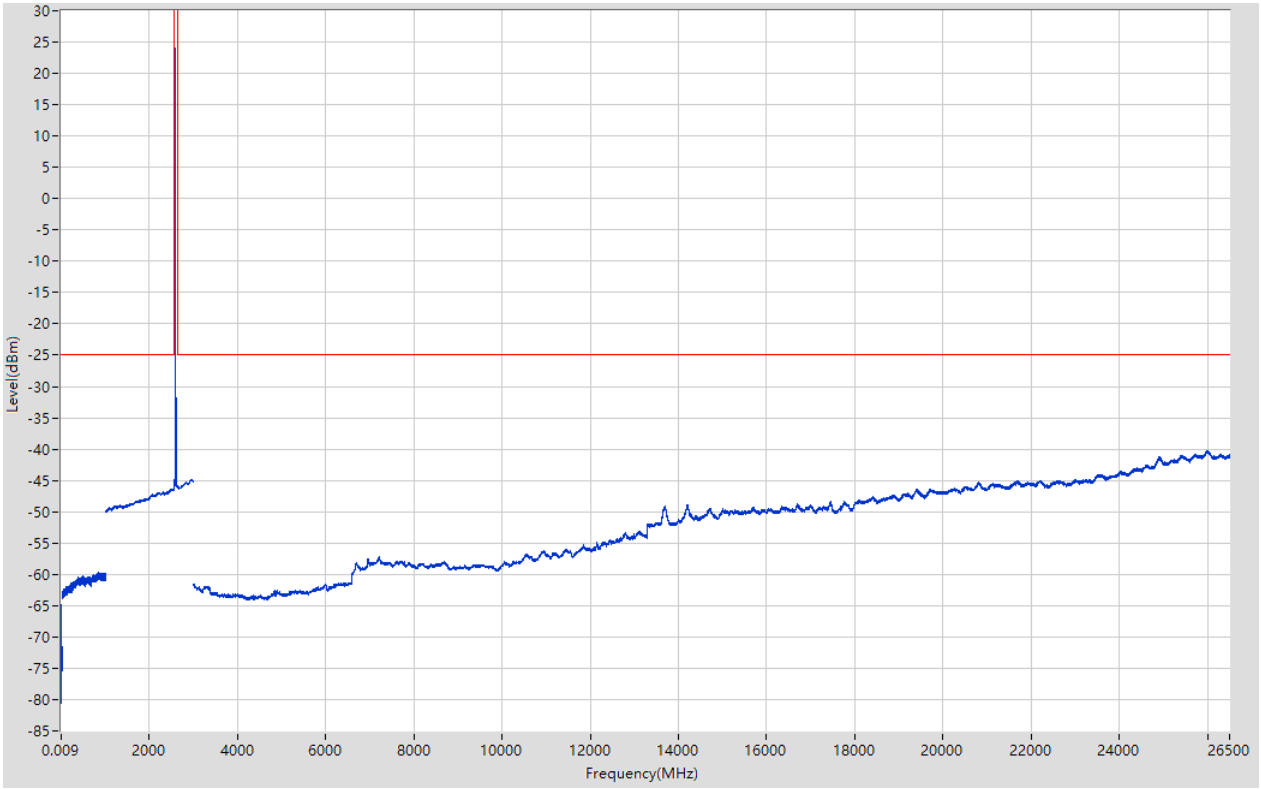
8.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.92	-25	38.92	Pass	401
0.15	30	0.01	RMS	0.23	-67.96	-25	42.96	Pass	2986
30	1000	0.1	RMS	859.307	-59.57	-25	34.57	Pass	9701
1000	2560	1	RMS	2560	-40.97	-25	15.97	Pass	1561
2560	2630	1	RMS	2570.325	23.88	60	36.12	Pass	401
2630	3000	1	RMS	2960.225	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11849	-55.41	-25	30.41	Pass	9002
12000	26500	1	RMS	25996	-40.08	-25	15.08	Pass	14502



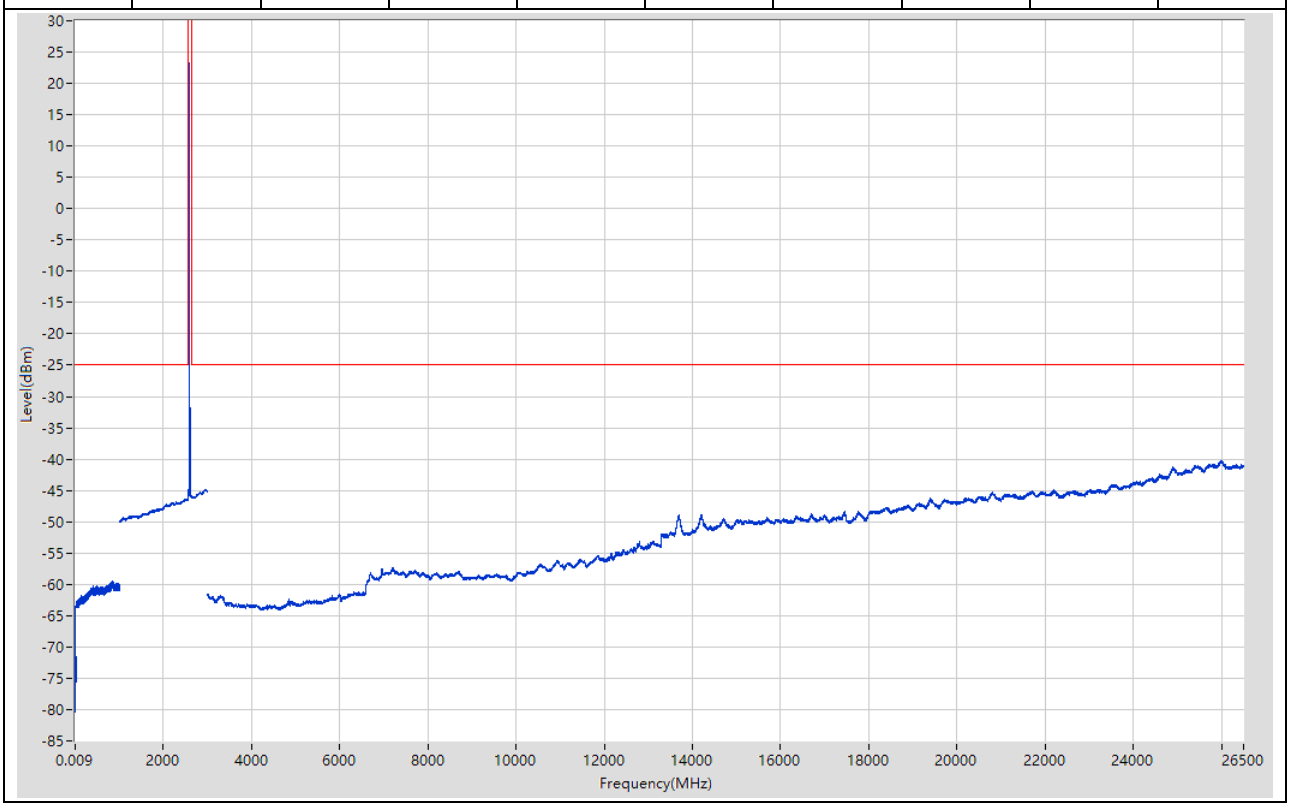
8.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-64.79	-25	39.79	Pass	401
0.15	30	0.01	RMS	0.22	-68.37	-25	43.37	Pass	2986
30	1000	0.1	RMS	856.605	-59.68	-25	34.68	Pass	9701
1000	2560	1	RMS	2557	-46.15	-25	21.15	Pass	1561
2560	2630	1	RMS	2592.9	24.13	60	35.87	Pass	401
2630	3000	1	RMS	2959.3	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11847	-55.34	-25	30.34	Pass	9002
12000	26500	1	RMS	26007	-40.18	-25	15.18	Pass	14502



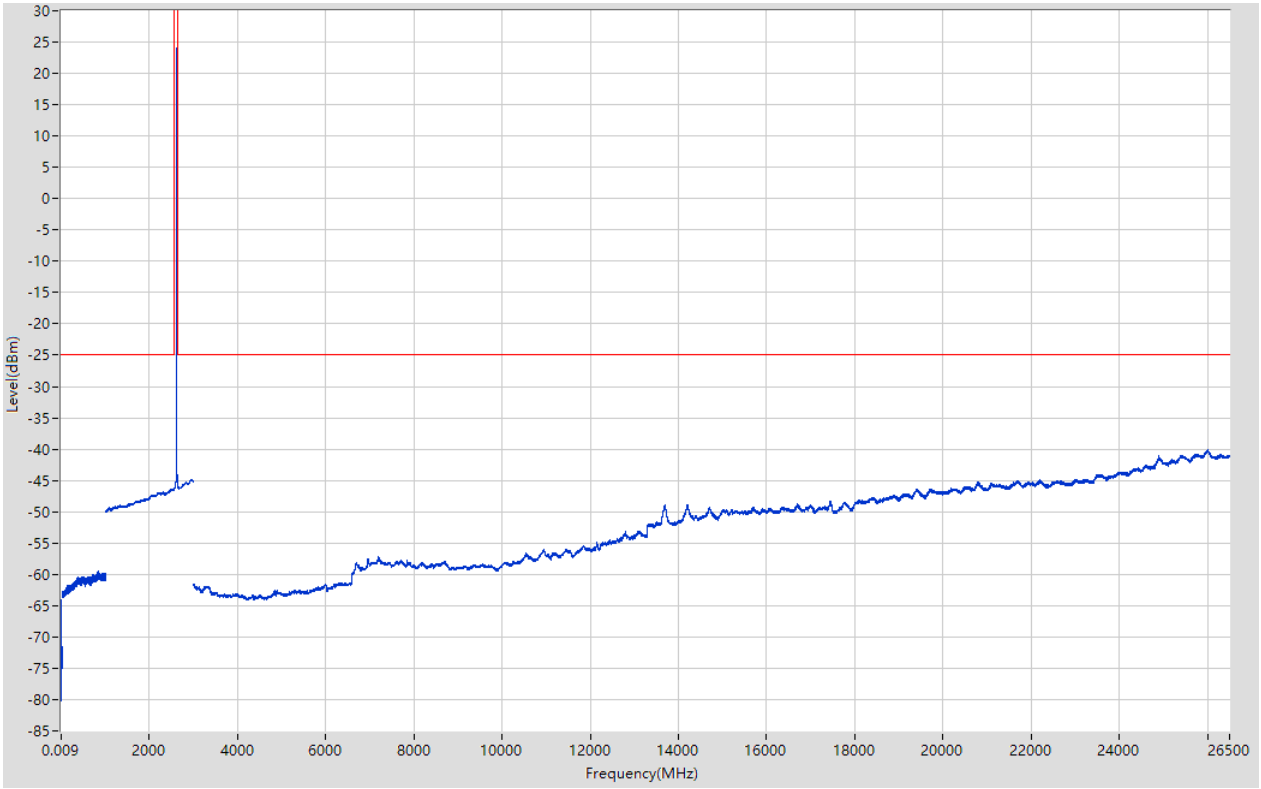
8.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-63.59	-25	38.59	Pass	401
0.15	30	0.01	RMS	0.17	-68.02	-25	43.02	Pass	2986
30	1000	0.1	RMS	841.9	-59.54	-25	34.54	Pass	9701
1000	2560	1	RMS	2557	-46.14	-25	21.14	Pass	1561
2560	2630	1	RMS	2592.725	23.22	60	36.78	Pass	401
2630	3000	1	RMS	2948.2	-44.82	-25	19.82	Pass	401
3000	12000	1	RMS	11849	-55.4	-25	30.4	Pass	9002
12000	26500	1	RMS	26002	-40.21	-25	15.21	Pass	14502



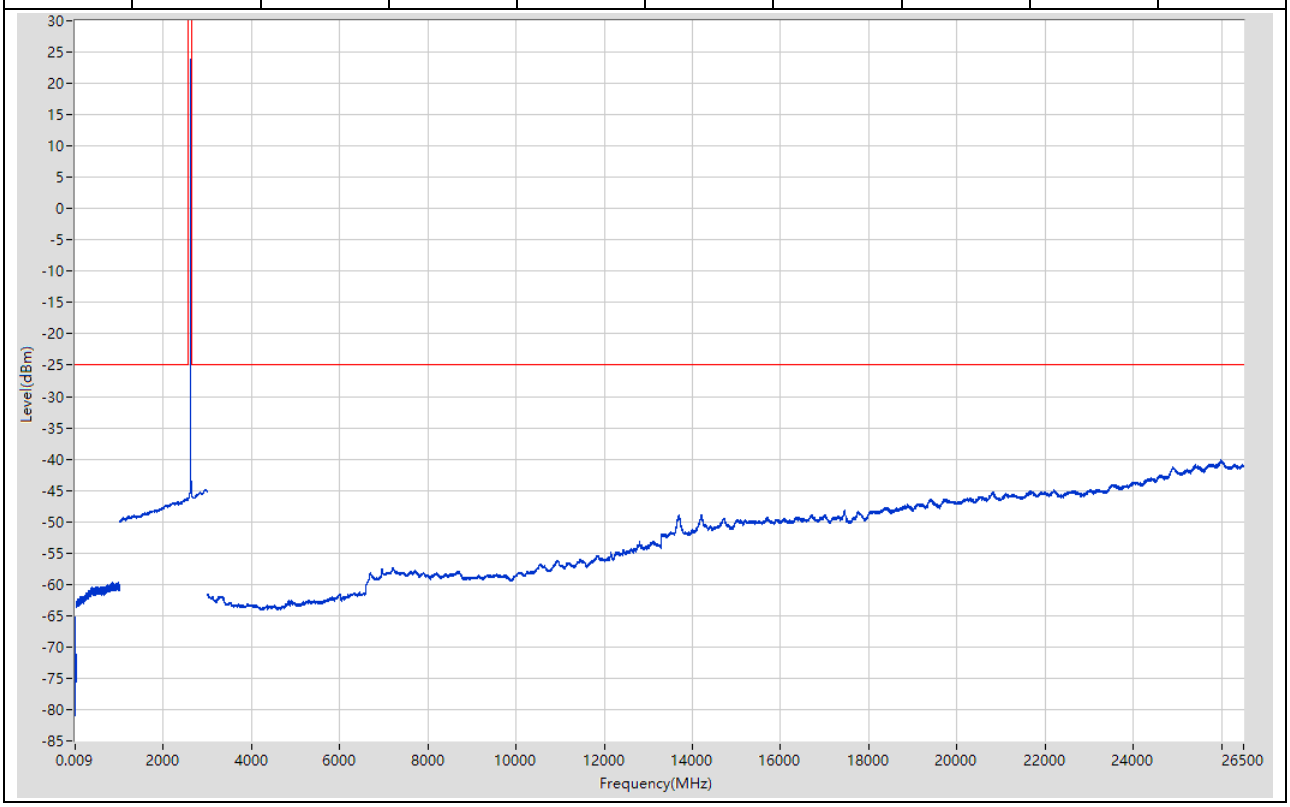
8.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.09	-25	39.09	Pass	401
0.15	30	0.01	RMS	0.17	-68.1	-25	43.1	Pass	2986
30	1000	0.1	RMS	838.3	-59.47	-25	34.47	Pass	9701
1000	2560	1	RMS	2559	-46.32	-25	21.32	Pass	1561
2560	2630	1	RMS	2615.3	24.12	60	35.88	Pass	401
2630	3000	1	RMS	2957.45	-44.8	-25	19.8	Pass	401
3000	12000	1	RMS	11849	-55.36	-25	30.36	Pass	9002
12000	26500	1	RMS	26004	-40.16	-25	15.16	Pass	14502



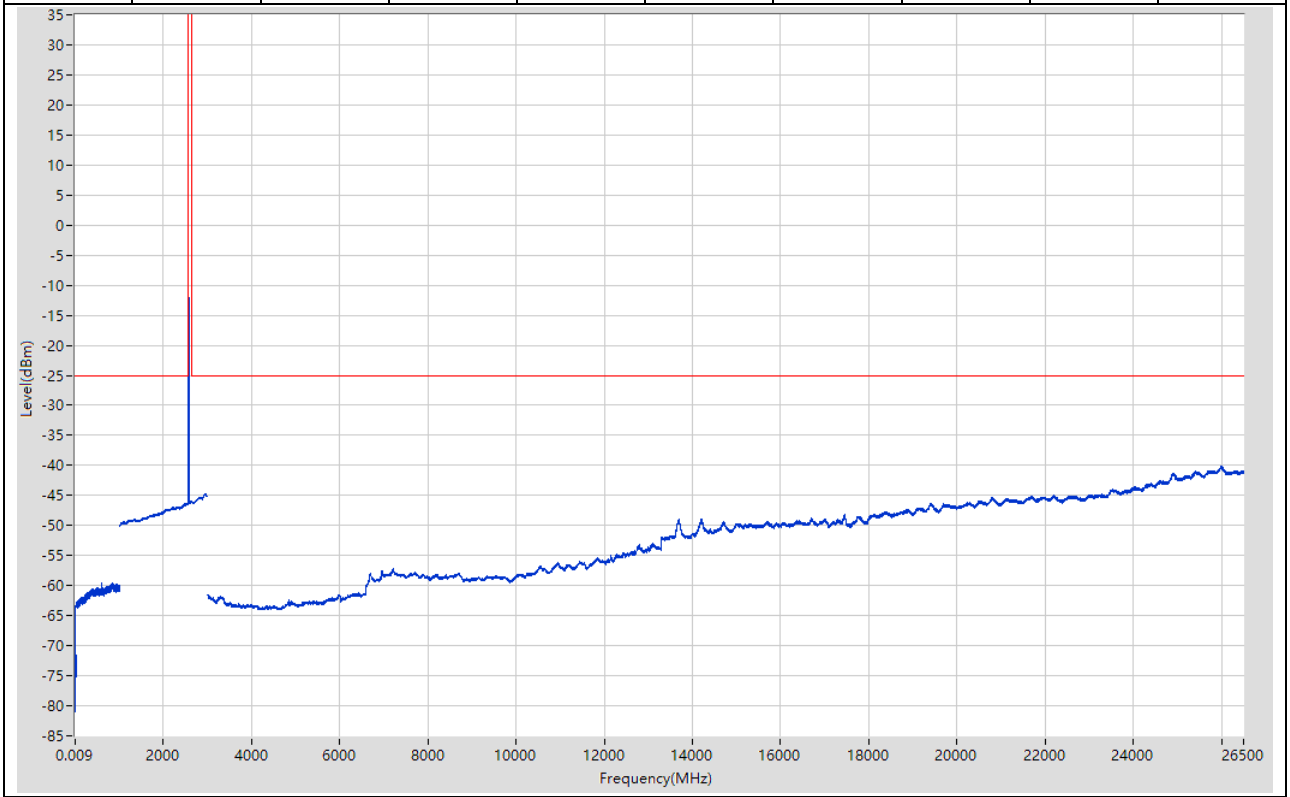
8.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-65.3	-25	40.3	Pass	401
0.15	30	0.01	RMS	0.27	-68.24	-25	43.24	Pass	2986
30	1000	0.1	RMS	972.982	-59.63	-25	34.63	Pass	9701
1000	2560	1	RMS	2559	-46.19	-25	21.19	Pass	1561
2560	2630	1	RMS	2615.3	23.82	60	36.18	Pass	401
2630	3000	1	RMS	2956.525	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11849	-55.35	-25	30.35	Pass	9002
12000	26500	1	RMS	25990	-40.15	-25	15.15	Pass	14502



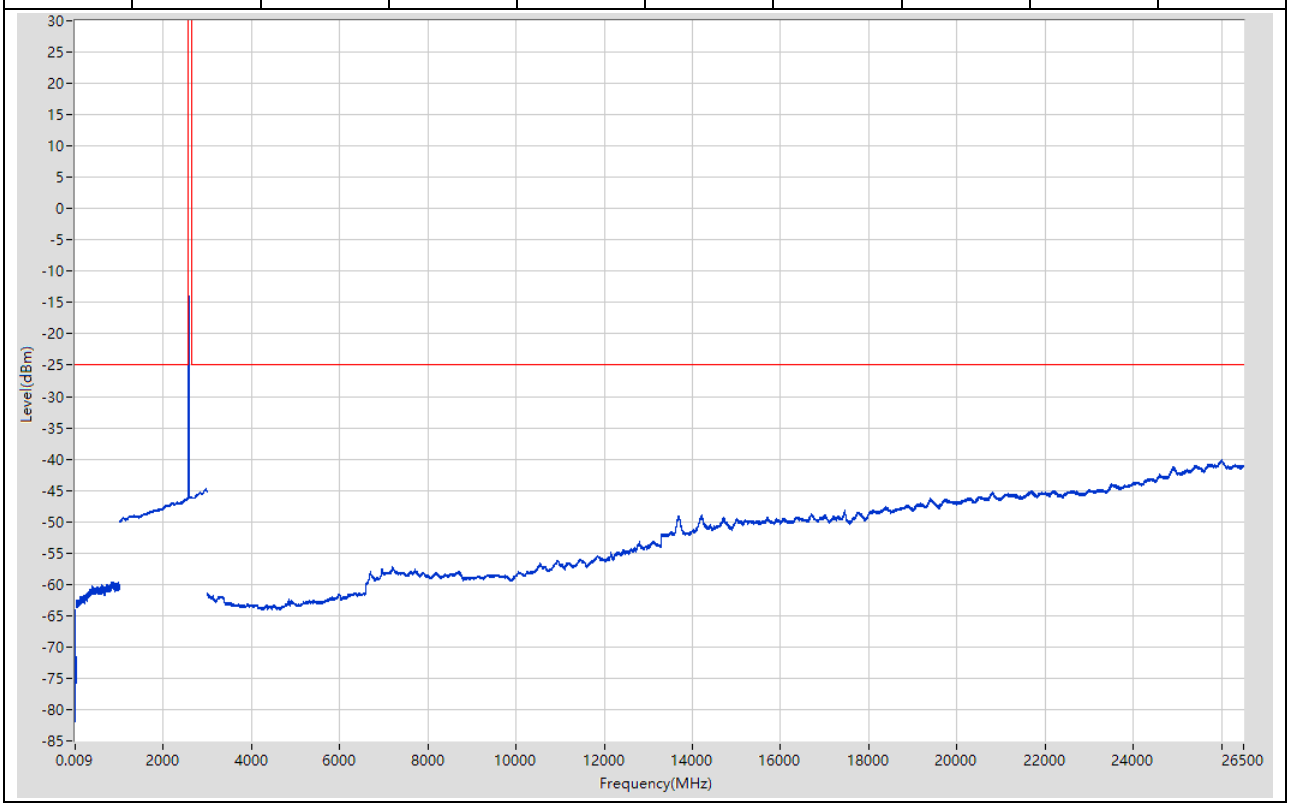
8.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.43	-25	38.43	Pass	401
0.15	30	0.01	RMS	0.15	-68.09	-25	43.09	Pass	2986
30	1000	0.1	RMS	609.9	-59.52	-25	34.52	Pass	9701
1000	2560	1	RMS	2560	-39.5	-25	14.5	Pass	1561
2560	2630	1	RMS	2570.675	25.16	60	34.84	Pass	401
2630	3000	1	RMS	2956.525	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11850	-55.33	-25	30.33	Pass	9002
12000	26500	1	RMS	25994	-40.16	-25	15.16	Pass	14502



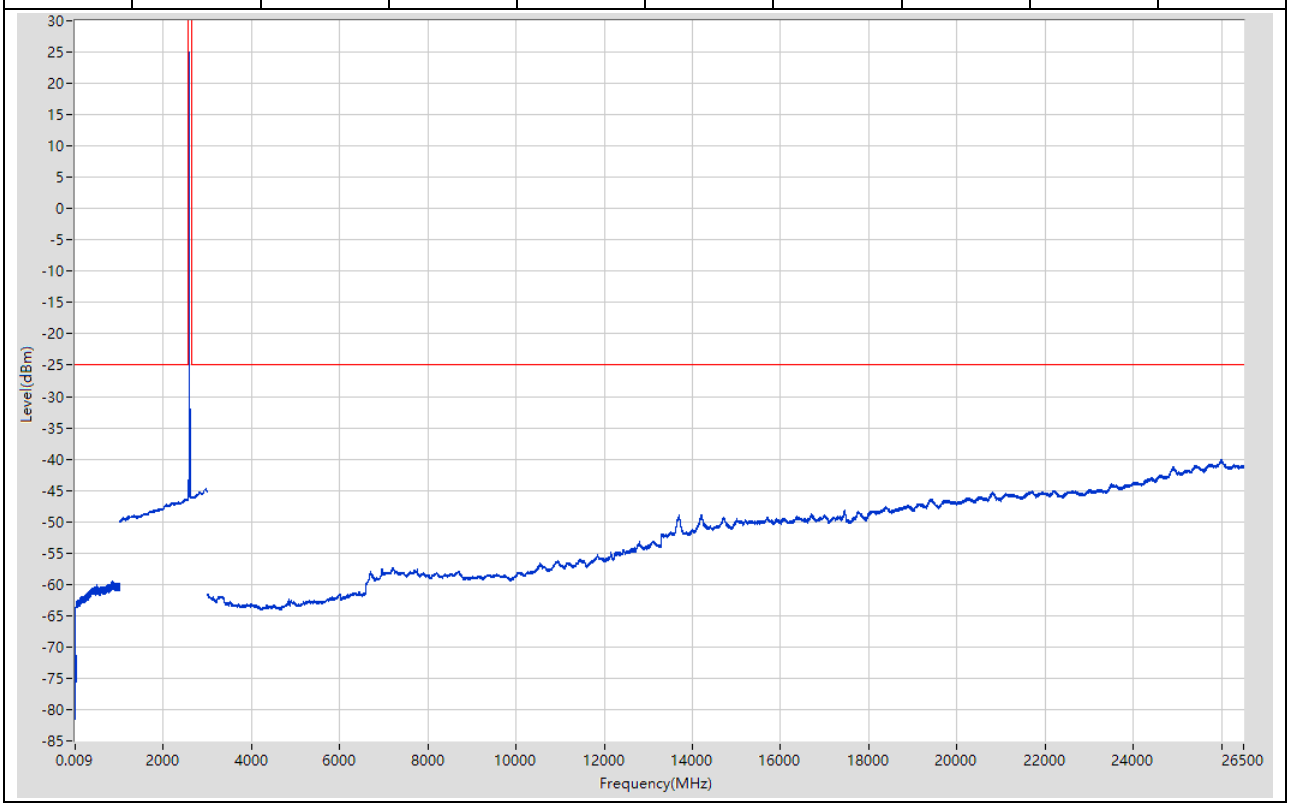
8.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.98	-25	38.98	Pass	401
0.15	30	0.01	RMS	0.16	-68.75	-25	43.75	Pass	2986
30	1000	0.1	RMS	876.618	-59.61	-25	34.61	Pass	9701
1000	2560	1	RMS	2560	-40.13	-25	15.13	Pass	1561
2560	2630	1	RMS	2570.5	23.78	60	36.22	Pass	401
2630	3000	1	RMS	2956.525	-44.75	-25	19.75	Pass	401
3000	12000	1	RMS	11849	-55.39	-25	30.39	Pass	9002
12000	26500	1	RMS	26005	-40.1	-25	15.1	Pass	14502



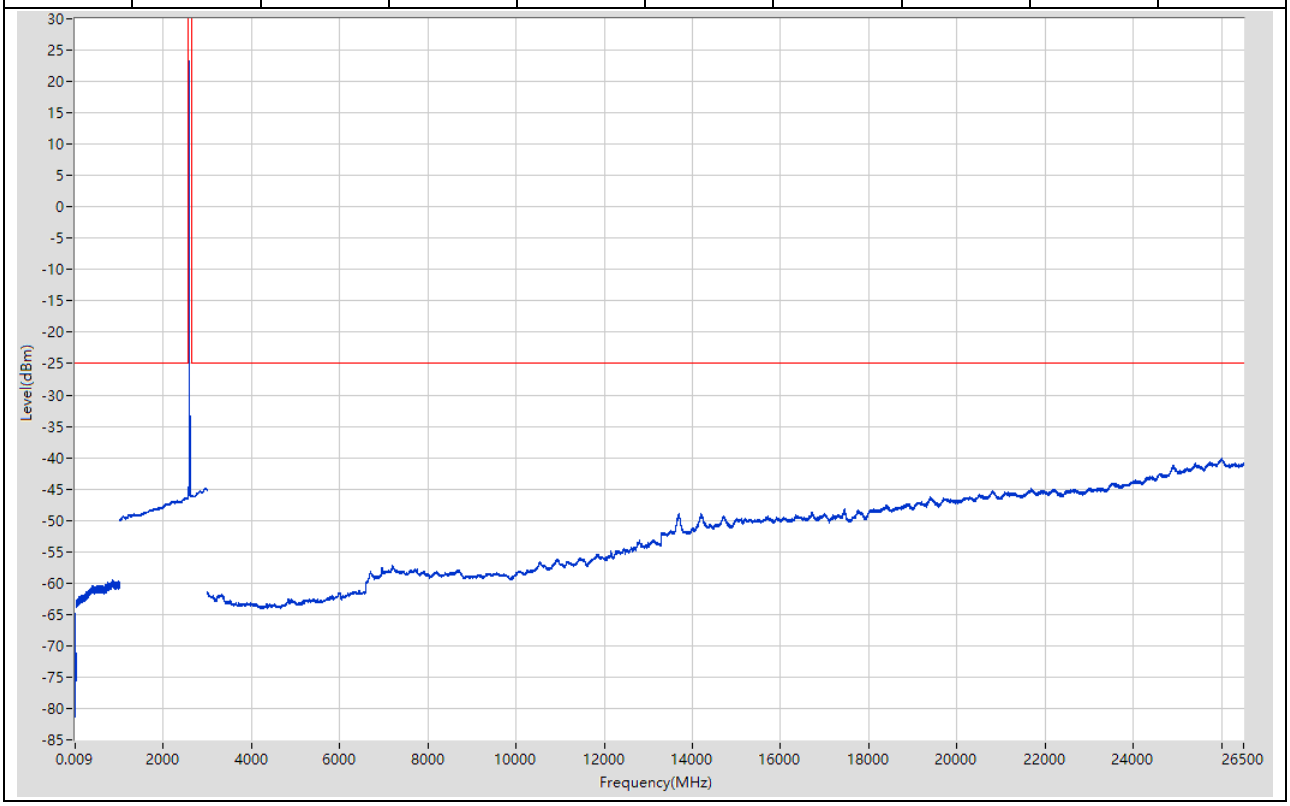
8.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.75	-25	38.75	Pass	401
0.15	30	0.01	RMS	0.15	-67.87	-25	42.87	Pass	2986
30	1000	0.1	RMS	843.4	-59.44	-25	34.44	Pass	9701
1000	2560	1	RMS	2558	-46.3	-25	21.3	Pass	1561
2560	2630	1	RMS	2590.45	24.96	60	35.04	Pass	401
2630	3000	1	RMS	2956.525	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11852	-55.34	-25	30.34	Pass	9002
12000	26500	1	RMS	25996	-40.11	-25	15.11	Pass	14502



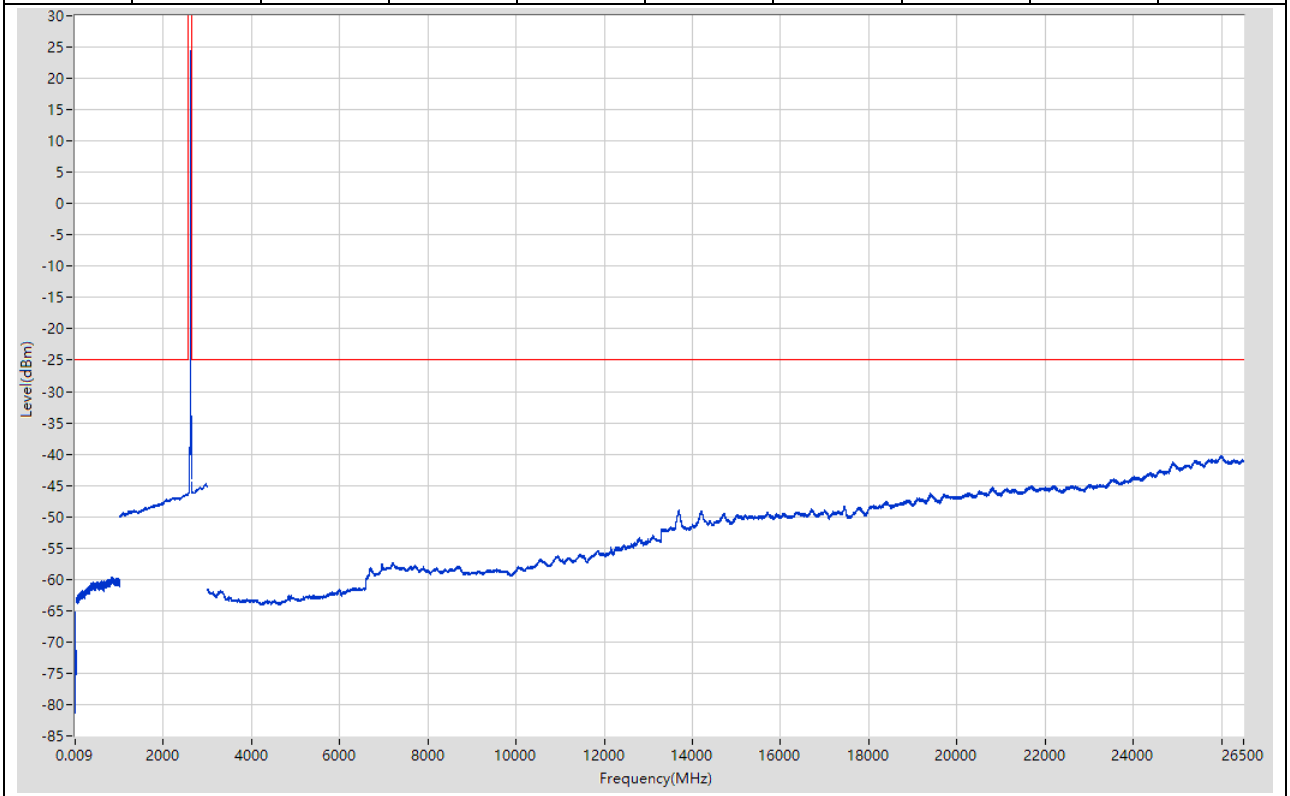
8.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-64.89	-25	39.89	Pass	401
0.15	30	0.01	RMS	0.16	-68.14	-25	43.14	Pass	2986
30	1000	0.1	RMS	850.101	-59.52	-25	34.52	Pass	9701
1000	2560	1	RMS	2559	-46.24	-25	21.24	Pass	1561
2560	2630	1	RMS	2590.625	23.26	60	36.74	Pass	401
2630	3000	1	RMS	2955.6	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11847	-55.43	-25	30.43	Pass	9002
12000	26500	1	RMS	26006	-40.08	-25	15.08	Pass	14502



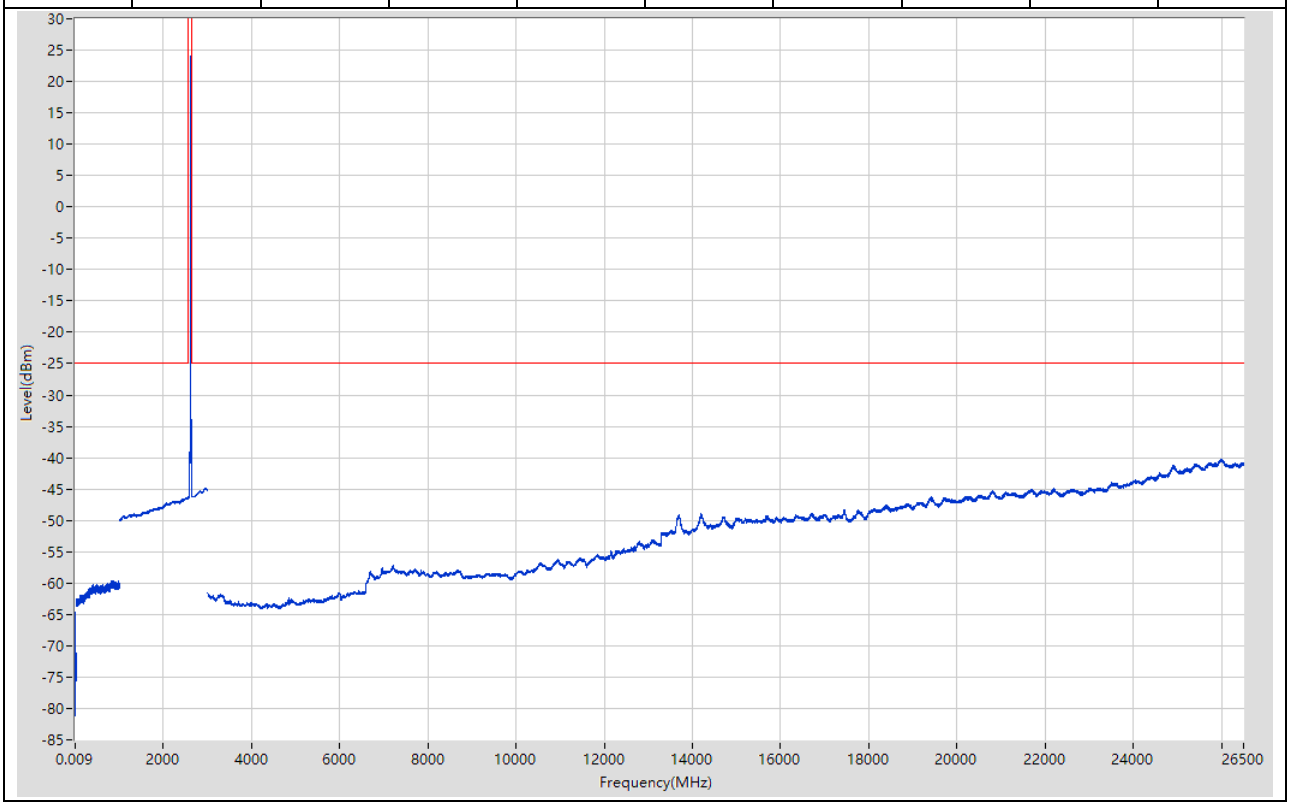
8.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-65.19	-25	40.19	Pass	401
0.15	30	0.01	RMS	0.16	-68.38	-25	43.38	Pass	2986
30	1000	0.1	RMS	828.3	-59.63	-25	34.63	Pass	9701
1000	2560	1	RMS	2559	-46.25	-25	21.25	Pass	1561
2560	2630	1	RMS	2610.4	24.49	60	35.51	Pass	401
2630	3000	1	RMS	2630	-44.43	-25	19.43	Pass	401
3000	12000	1	RMS	11847	-55.36	-25	30.36	Pass	9002
12000	26500	1	RMS	25992	-40.19	-25	15.19	Pass	14502



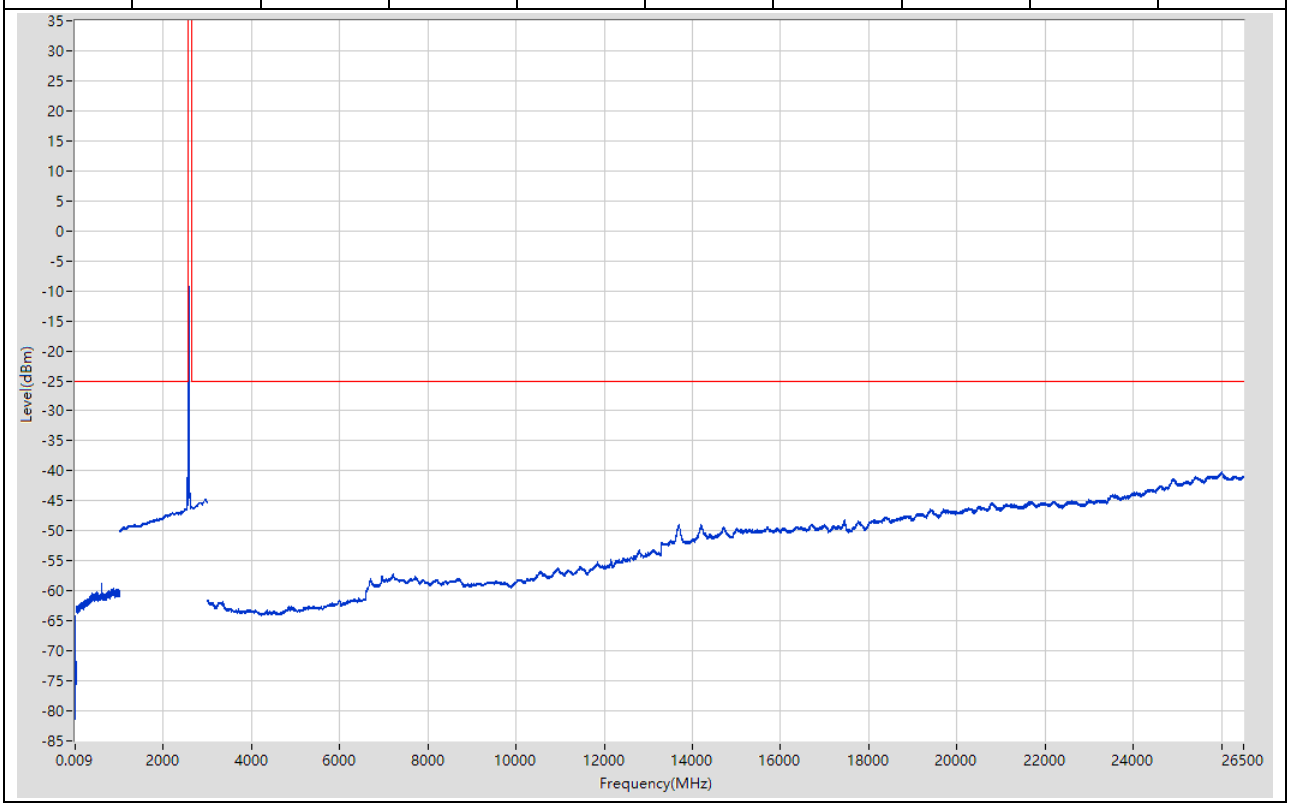
8.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.73	-25	39.73	Pass	401
0.15	30	0.01	RMS	0.16	-68	-25	43	Pass	2986
30	1000	0.1	RMS	850.601	-59.65	-25	34.65	Pass	9701
1000	2560	1	RMS	2559	-46.34	-25	21.34	Pass	1561
2560	2630	1	RMS	2610.575	23.97	60	36.03	Pass	401
2630	3000	1	RMS	2630	-44.39	-25	19.39	Pass	401
3000	12000	1	RMS	11849	-55.4	-25	30.4	Pass	9002
12000	26500	1	RMS	25991	-40.23	-25	15.23	Pass	14502



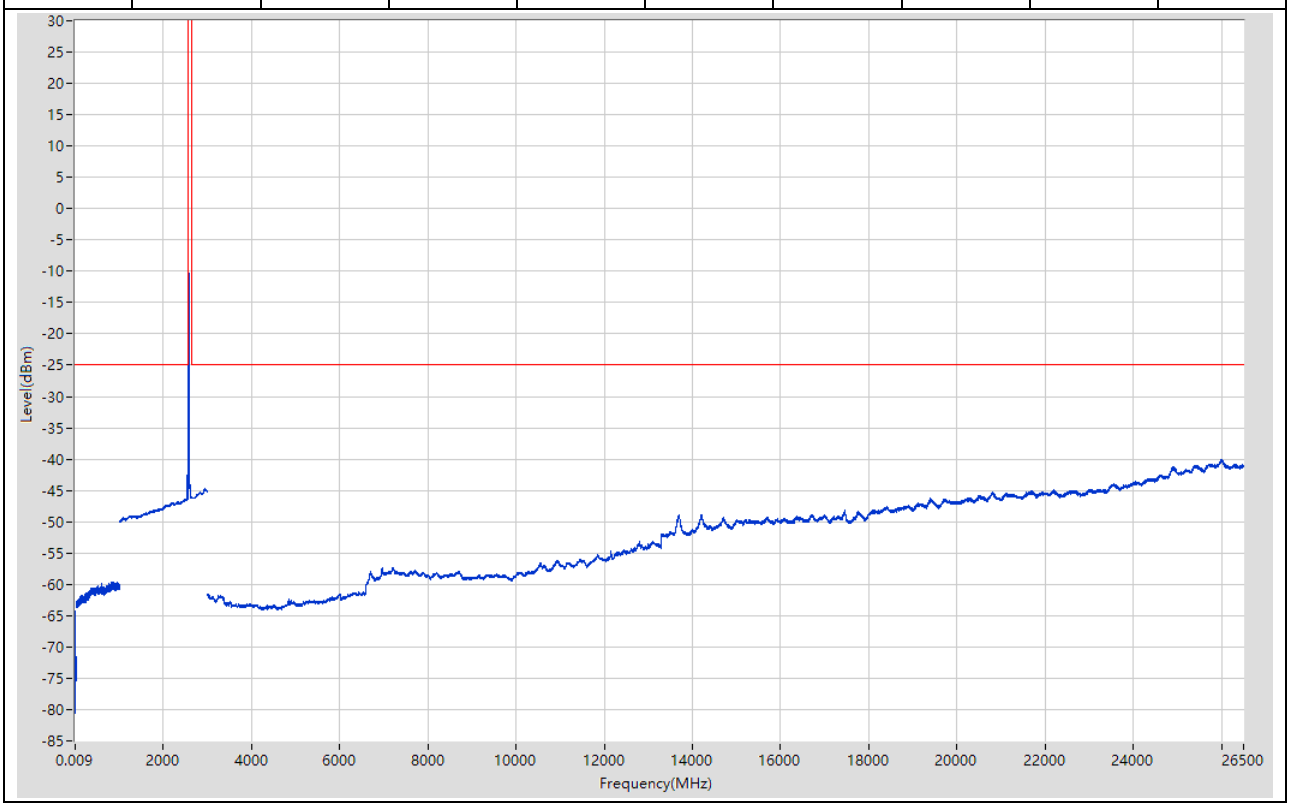
8.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-64.17	-25	39.17	Pass	401
0.15	30	0.01	RMS	0.2	-68.32	-25	43.32	Pass	2986
30	1000	0.1	RMS	610.1	-58.8	-25	33.8	Pass	9701
1000	2560	1	RMS	2558	-35.24	-25	10.24	Pass	1561
2560	2630	1	RMS	2570.85	25.29	60	34.71	Pass	401
2630	3000	1	RMS	2957.45	-44.75	-25	19.75	Pass	401
3000	12000	1	RMS	11851	-55.25	-25	30.25	Pass	9002
12000	26500	1	RMS	26006	-40.15	-25	15.15	Pass	14502



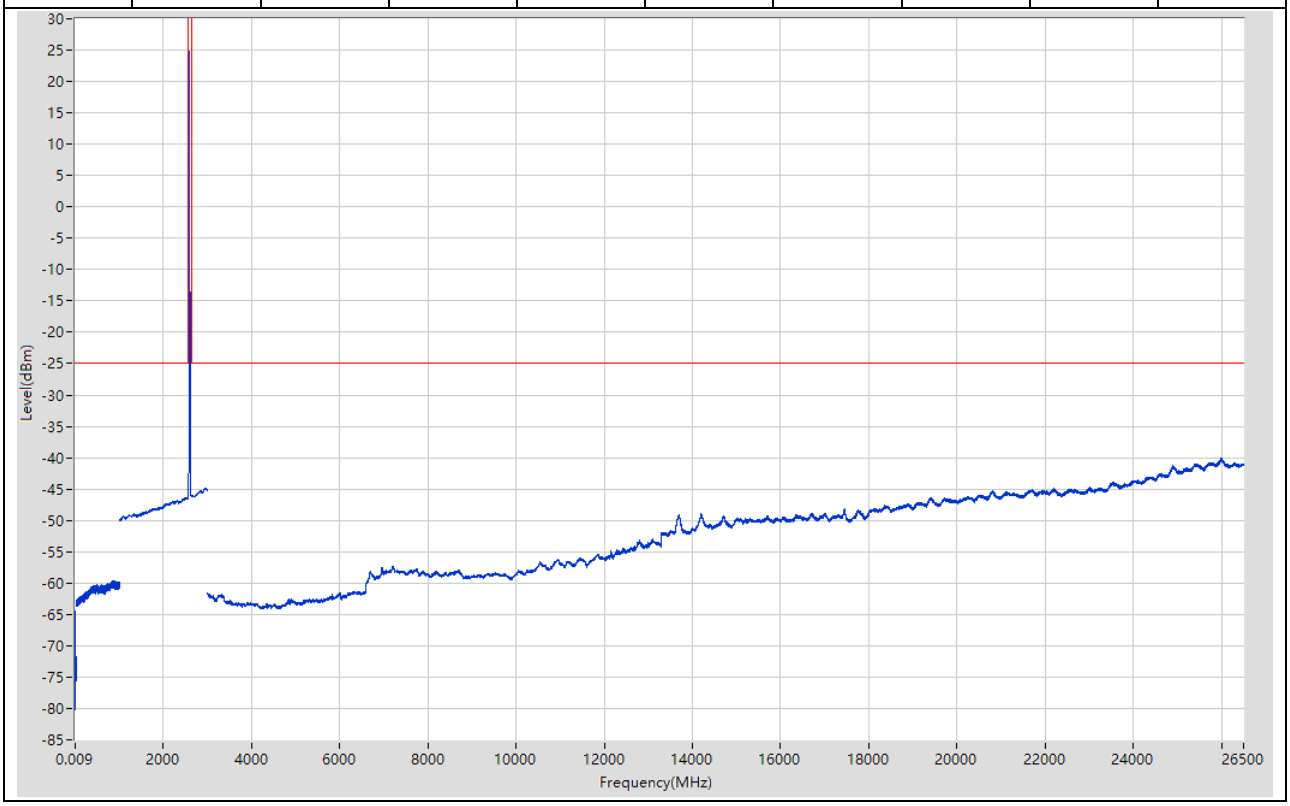
8.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.28	-25	39.28	Pass	401
0.15	30	0.01	RMS	0.15	-68.13	-25	43.13	Pass	2986
30	1000	0.1	RMS	837.7	-59.58	-25	34.58	Pass	9701
1000	2560	1	RMS	2558	-35.04	-25	10.04	Pass	1561
2560	2630	1	RMS	2570.675	24.41	60	35.59	Pass	401
2630	3000	1	RMS	2950.975	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11851	-55.31	-25	30.31	Pass	9002
12000	26500	1	RMS	25992	-40.14	-25	15.14	Pass	14502



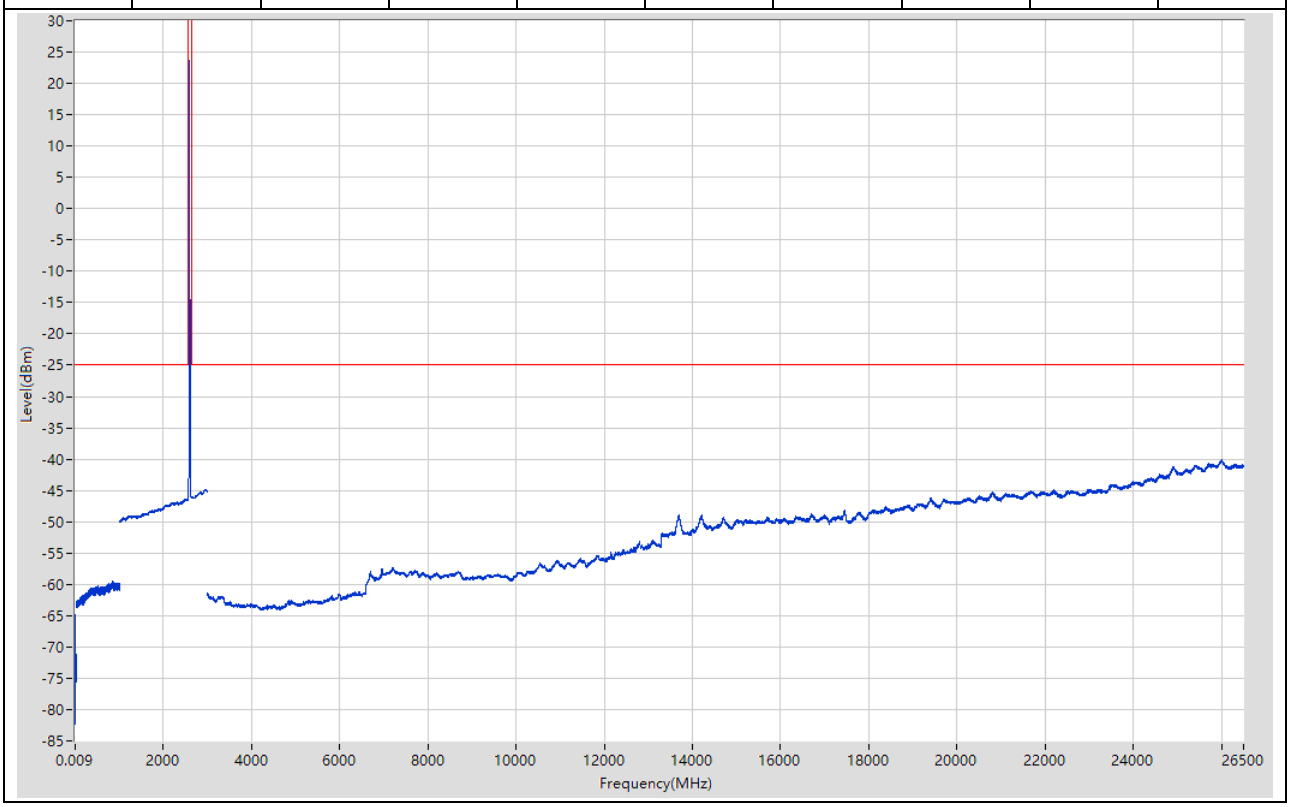
8.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-64.38	-25	39.38	Pass	401
0.15	30	0.01	RMS	0.15	-68.44	-25	43.44	Pass	2986
30	1000	0.1	RMS	842.5	-59.61	-25	34.61	Pass	9701
1000	2560	1	RMS	2560	-46.12	-25	21.12	Pass	1561
2560	2630	1	RMS	2588.35	24.75	60	35.25	Pass	401
2630	3000	1	RMS	2960.225	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11844	-55.41	-25	30.41	Pass	9002
12000	26500	1	RMS	25981	-40.15	-25	15.15	Pass	14502



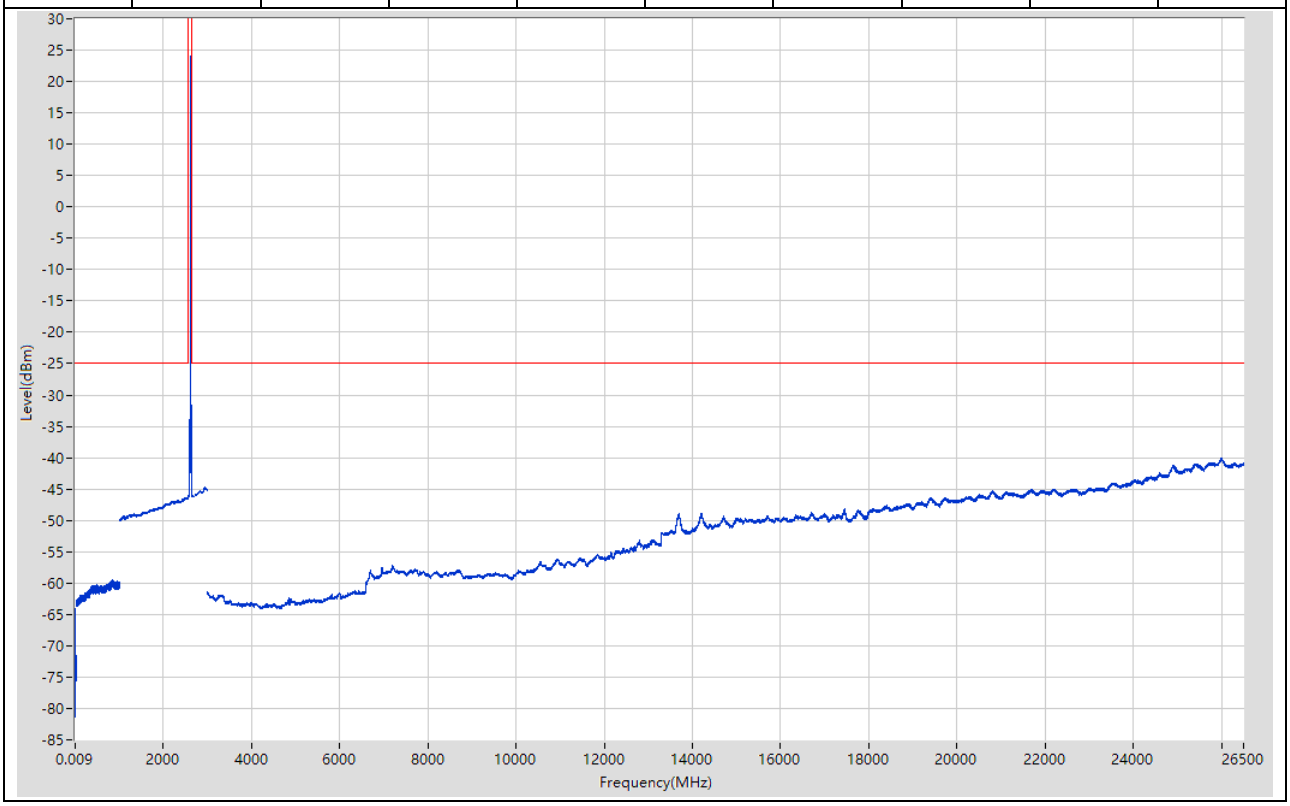
8.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.85	-25	39.85	Pass	401
0.15	30	0.01	RMS	0.15	-67.86	-25	42.86	Pass	2986
30	1000	0.1	RMS	852.102	-59.48	-25	34.48	Pass	9701
1000	2560	1	RMS	2559	-46.19	-25	21.19	Pass	1561
2560	2630	1	RMS	2588.175	23.6	60	36.4	Pass	401
2630	3000	1	RMS	2956.525	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11856	-55.39	-25	30.39	Pass	9002
12000	26500	1	RMS	26001	-40.15	-25	15.15	Pass	14502



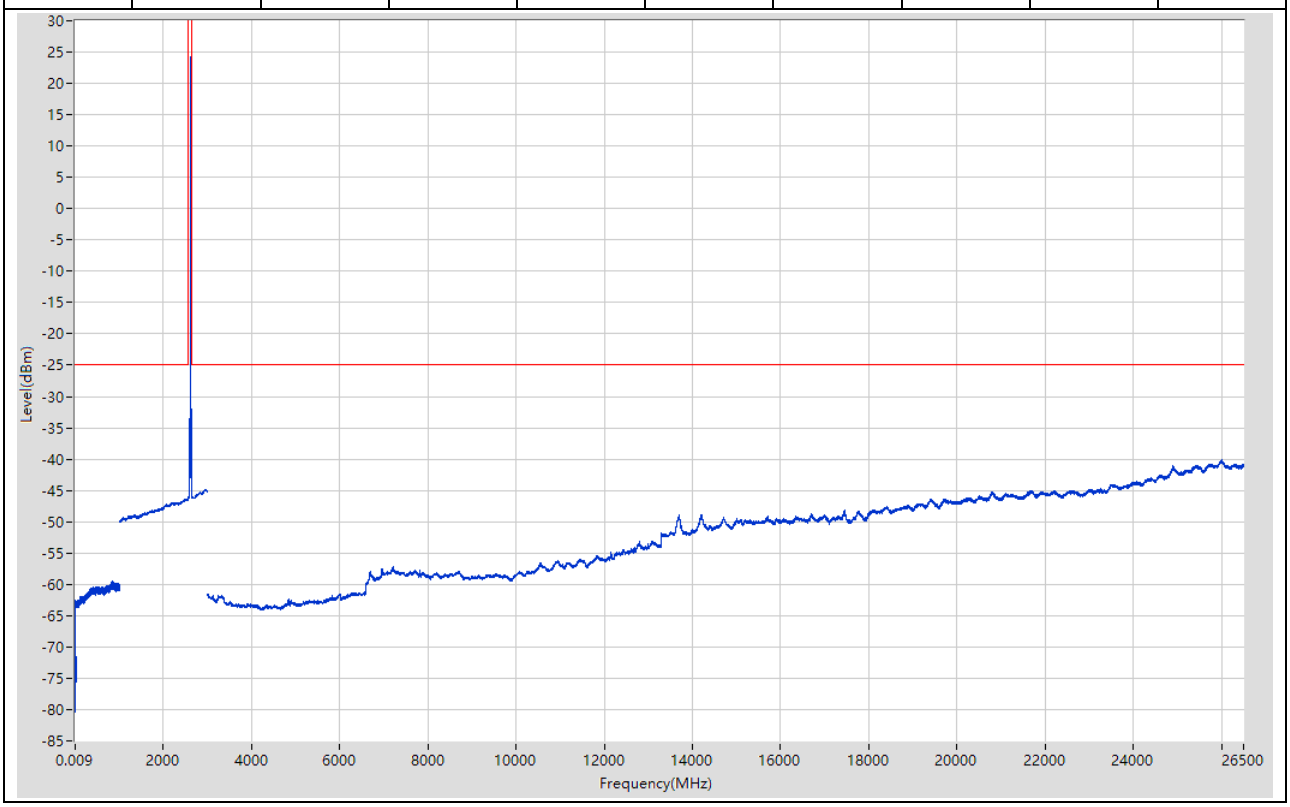
8.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.01	-25	39.01	Pass	401
0.15	30	0.01	RMS	0.15	-67.6	-25	42.6	Pass	2986
30	1000	0.1	RMS	852.002	-59.56	-25	34.56	Pass	9701
1000	2560	1	RMS	2559	-46.35	-25	21.35	Pass	1561
2560	2645	1	RMS	2605.9	24.14	60	35.86	Pass	401
2645	3000	1	RMS	2952.075	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11847	-55.36	-25	30.36	Pass	9002
12000	26500	1	RMS	25987	-40.1	-25	15.1	Pass	14502



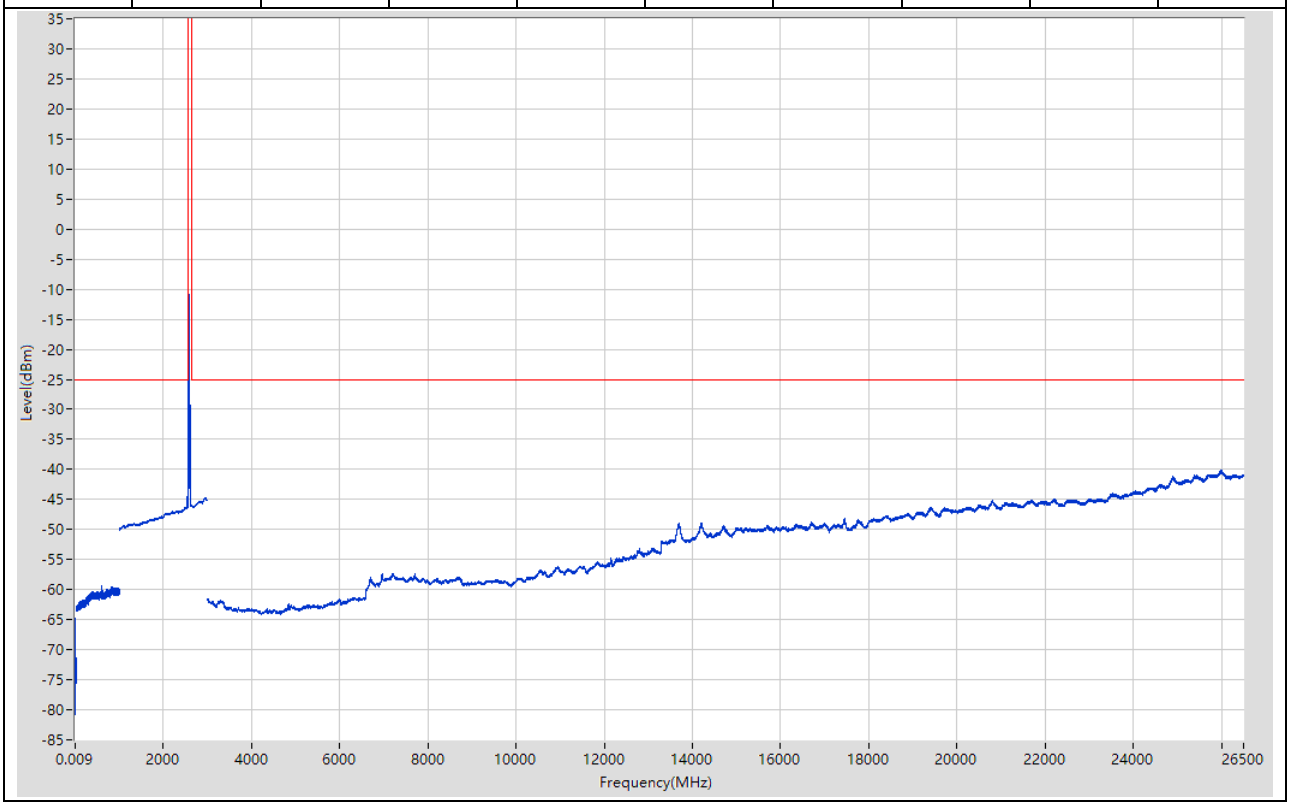
8.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-62.61	-25	37.61	Pass	401
0.15	30	0.01	RMS	0.15	-67.95	-25	42.95	Pass	2986
30	1000	0.1	RMS	842.3	-59.5	-25	34.5	Pass	9701
1000	2560	1	RMS	2524	-46.37	-25	21.37	Pass	1561
2560	2645	1	RMS	2605.688	24.17	60	35.83	Pass	401
2645	3000	1	RMS	2956.513	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11853	-55.36	-25	30.36	Pass	9002
12000	26500	1	RMS	25998	-40.08	-25	15.08	Pass	14502



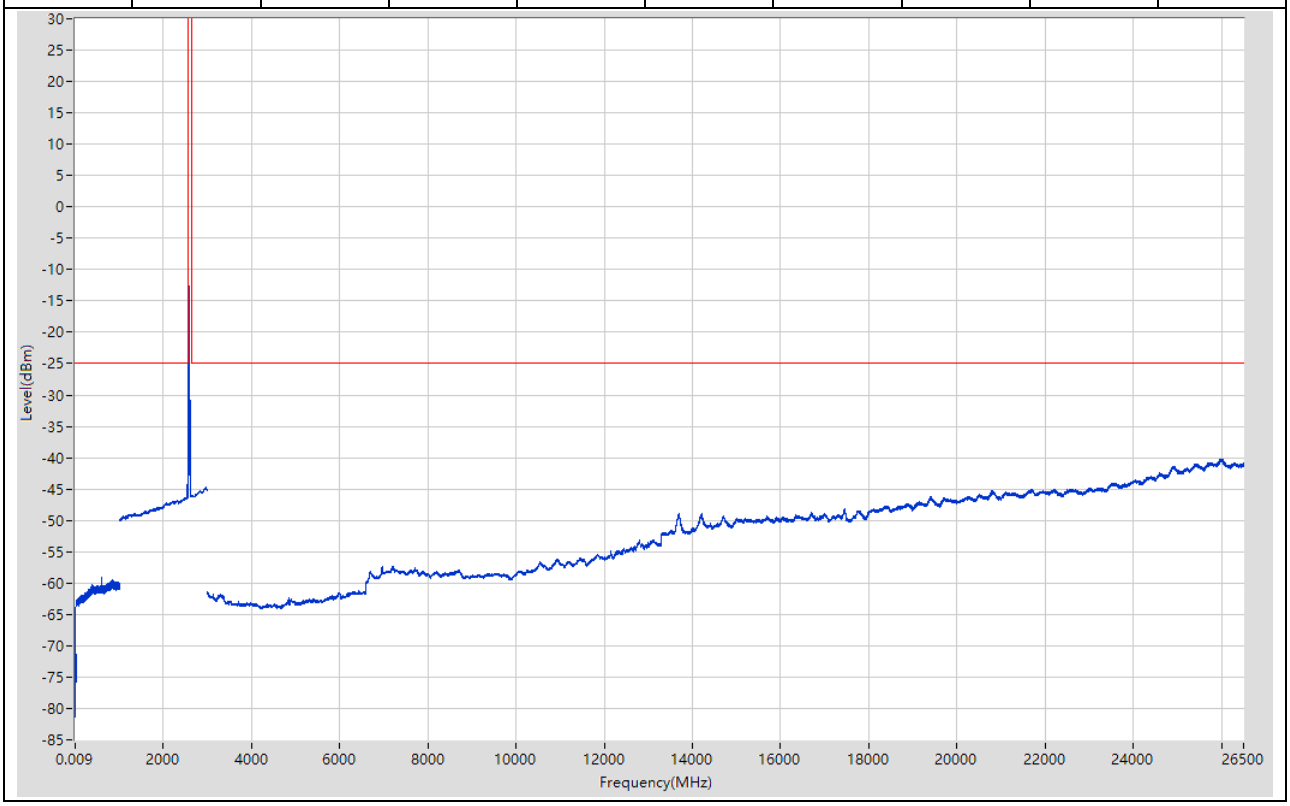
8.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.75	-25	39.75	Pass	401
0.15	30	0.01	RMS	0.21	-68.68	-25	43.68	Pass	2986
30	1000	0.1	RMS	610.4	-59.38	-25	34.38	Pass	9701
1000	2560	1	RMS	2560	-35.78	-25	10.78	Pass	1561
2560	2630	1	RMS	2570.85	25.05	60	34.95	Pass	401
2630	3000	1	RMS	2945.425	-44.75	-25	19.75	Pass	401
3000	12000	1	RMS	11846	-55.43	-25	30.43	Pass	9002
12000	26500	1	RMS	25994	-40.17	-25	15.17	Pass	14502



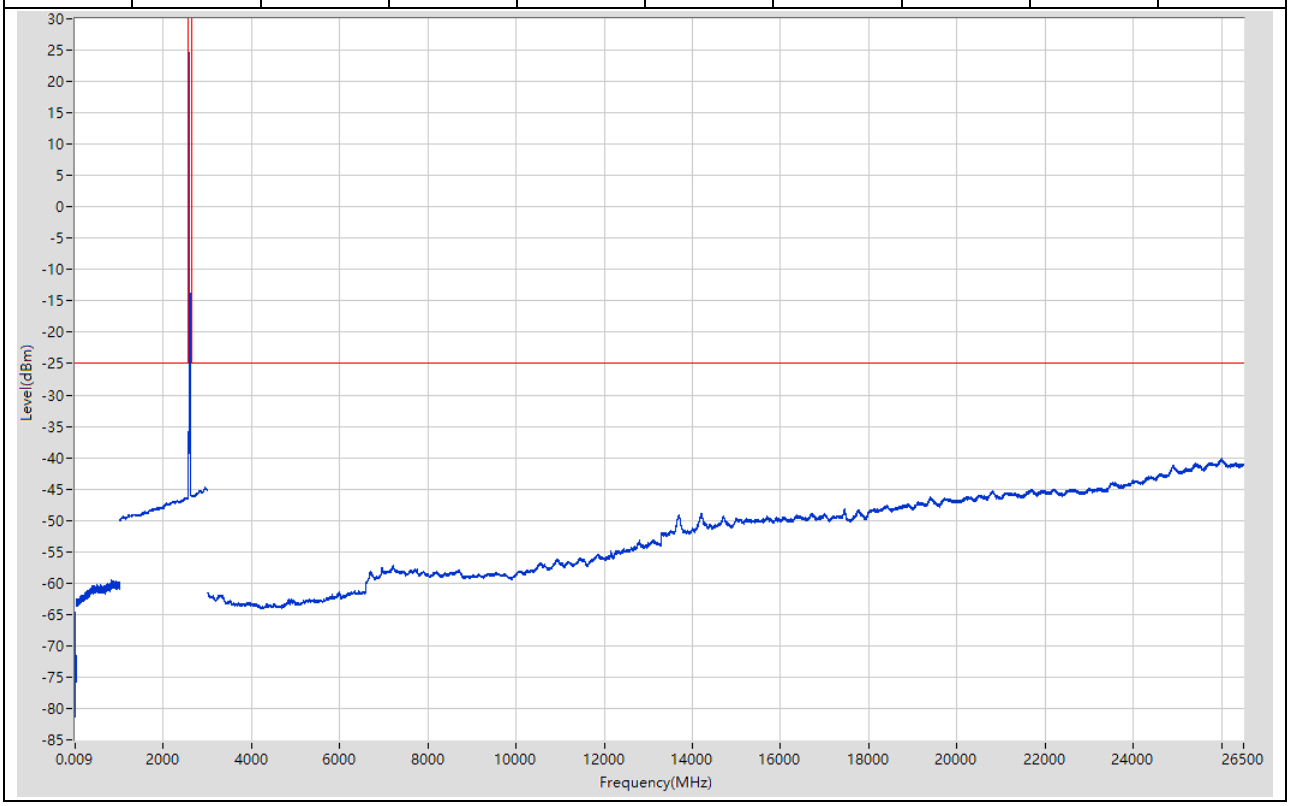
8.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.85	-25	38.85	Pass	401
0.15	30	0.01	RMS	0.15	-67.34	-25	42.34	Pass	2986
30	1000	0.1	RMS	610.4	-58.99	-25	33.99	Pass	9701
1000	2560	1	RMS	2554	-36.89	-25	11.89	Pass	1561
2560	2630	1	RMS	2571.025	23.95	60	36.05	Pass	401
2630	3000	1	RMS	2959.3	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11852	-55.39	-25	30.39	Pass	9002
12000	26500	1	RMS	26012	-40.2	-25	15.2	Pass	14502



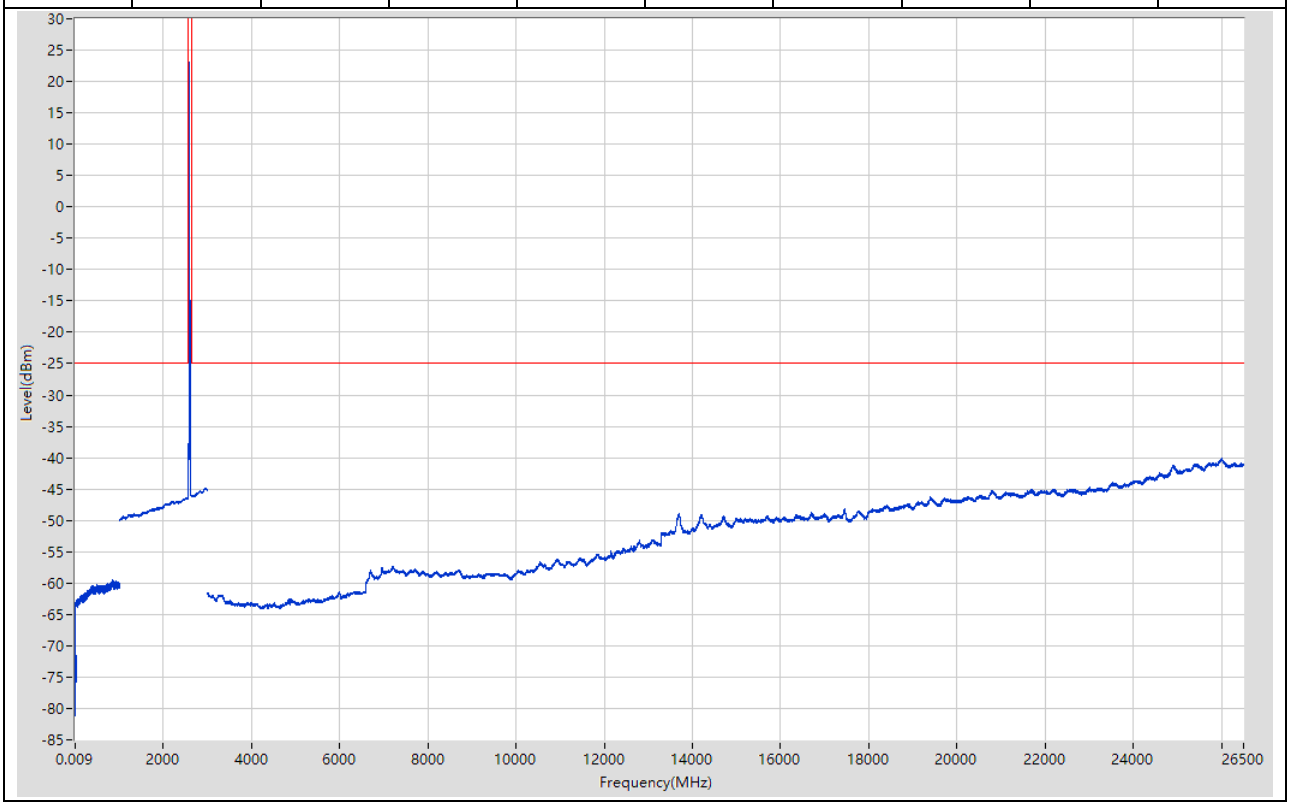
8.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.73	-25	39.73	Pass	401
0.15	30	0.01	RMS	0.18	-68.39	-25	43.39	Pass	2986
30	1000	0.1	RMS	818.8	-59.47	-25	34.47	Pass	9701
1000	2560	1	RMS	2550	-45.04	-25	20.04	Pass	1561
2560	2630	1	RMS	2585.9	24.66	60	35.34	Pass	401
2630	3000	1	RMS	2949.125	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11849	-55.35	-25	30.35	Pass	9002
12000	26500	1	RMS	26010	-40.14	-25	15.14	Pass	14502



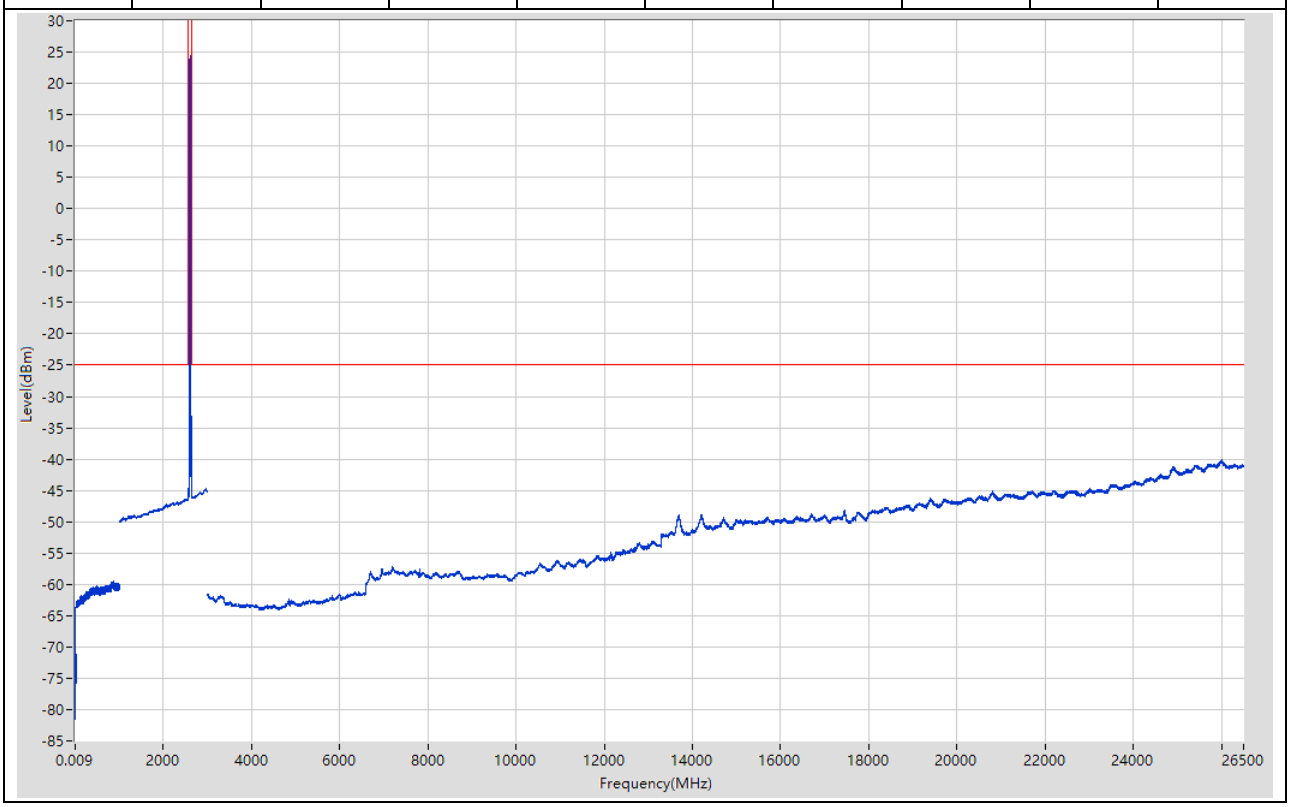
8.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.07	-25	38.07	Pass	401
0.15	30	0.01	RMS	0.15	-67.41	-25	42.41	Pass	2986
30	1000	0.1	RMS	840.5	-59.54	-25	34.54	Pass	9701
1000	2560	1	RMS	2551	-45.33	-25	20.33	Pass	1561
2560	2630	1	RMS	2586.075	23.16	60	36.84	Pass	401
2630	3000	1	RMS	2953.75	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11852	-55.4	-25	30.4	Pass	9002
12000	26500	1	RMS	25997	-40.11	-25	15.11	Pass	14502



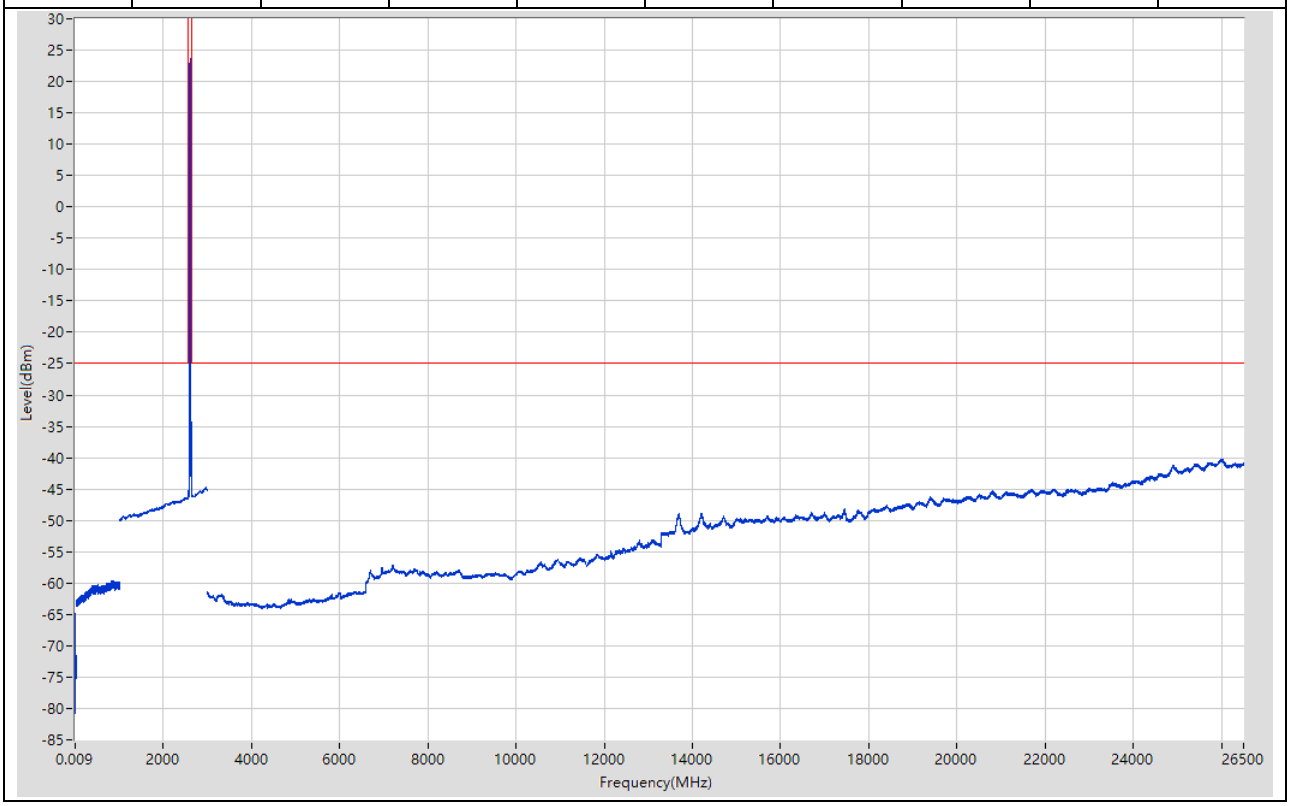
8.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-63.67	-25	38.67	Pass	401
0.15	30	0.01	RMS	0.26	-68.26	-25	43.26	Pass	2986
30	1000	0.1	RMS	858.206	-59.49	-25	34.49	Pass	9701
1000	2560	1	RMS	2556	-46.35	-25	21.35	Pass	1561
2560	2645	1	RMS	2601.013	24.5	60	35.5	Pass	401
2645	3000	1	RMS	2956.513	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11851	-55.35	-25	30.35	Pass	9002
12000	26500	1	RMS	26003	-40.13	-25	15.13	Pass	14502



8.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

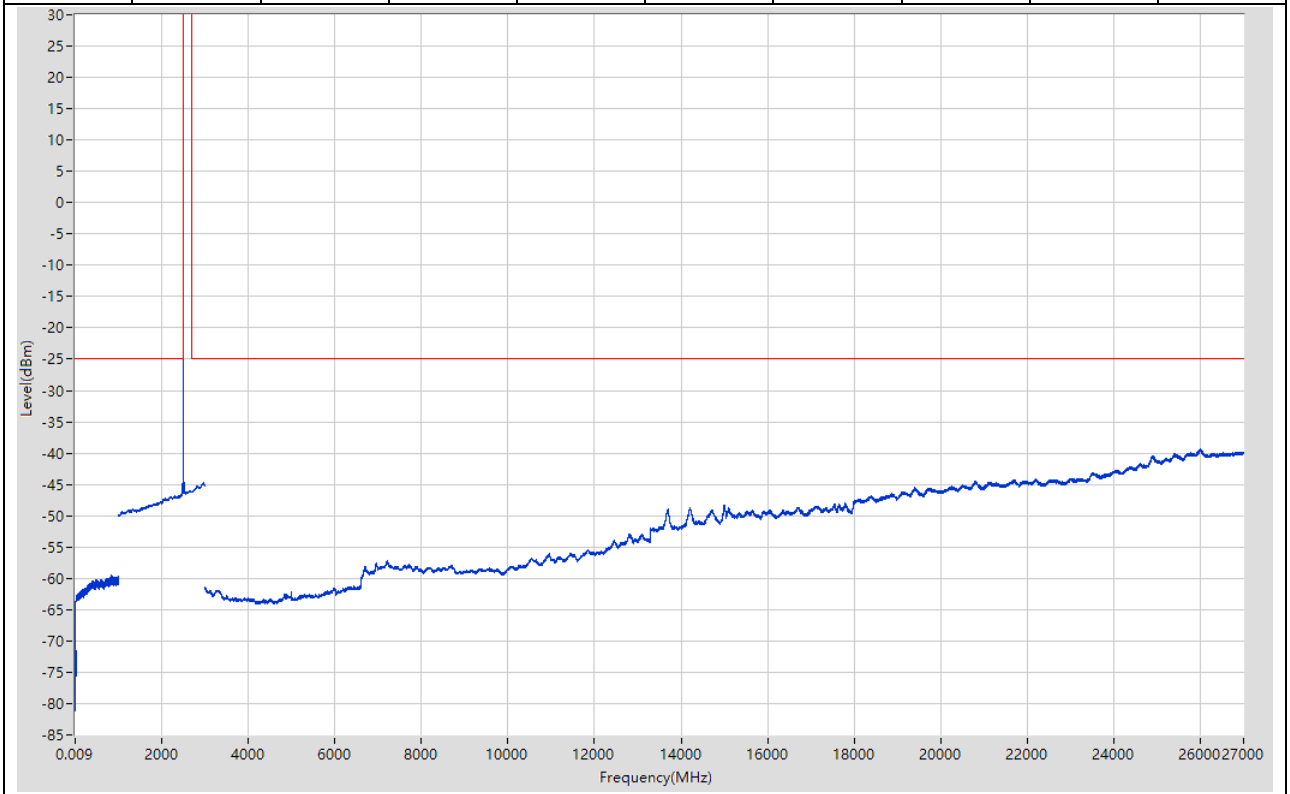
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-64.92	-25	39.92	Pass	401
0.15	30	0.01	RMS	0.17	-67.88	-25	42.88	Pass	2986
30	1000	0.1	RMS	843.2	-59.56	-25	34.56	Pass	9701
1000	2560	1	RMS	2558	-46.33	-25	21.33	Pass	1561
2560	2645	1	RMS	2601.013	23.6	60	36.4	Pass	401
2645	3000	1	RMS	2957.4	-44.75	-25	19.75	Pass	401
3000	12000	1	RMS	11849	-55.37	-25	30.37	Pass	9002
12000	26500	1	RMS	25995	-40.18	-25	15.18	Pass	14502



9. LTE_Band41 full

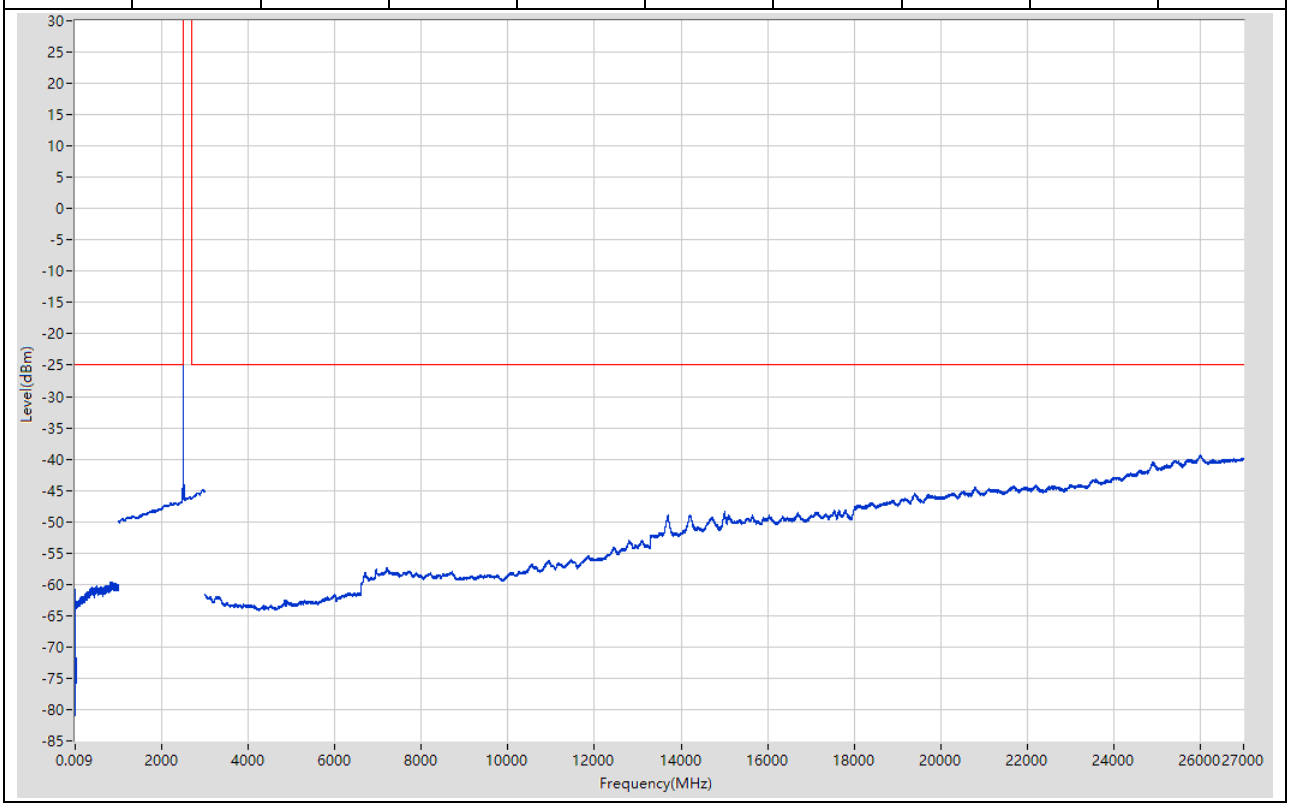
9.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-63.73	-25	38.73	Pass	401
0.15	30	0.01	RMS	0.15	-67.69	-25	42.69	Pass	2986
30	1000	0.1	RMS	845	-59.48	-25	34.48	Pass	9701
1000	2486	1	RMS	2486	-41.57	-25	16.57	Pass	1487
2486	2700	1	RMS	2496.165	23.32	60	36.68	Pass	401
2700	3000	1	RMS	2957.25	-44.75	-25	19.75	Pass	401
3000	12000	1	RMS	11852	-55.36	-25	30.36	Pass	9002
12000	27000	1	RMS	26001	-39.21	-25	14.21	Pass	15002



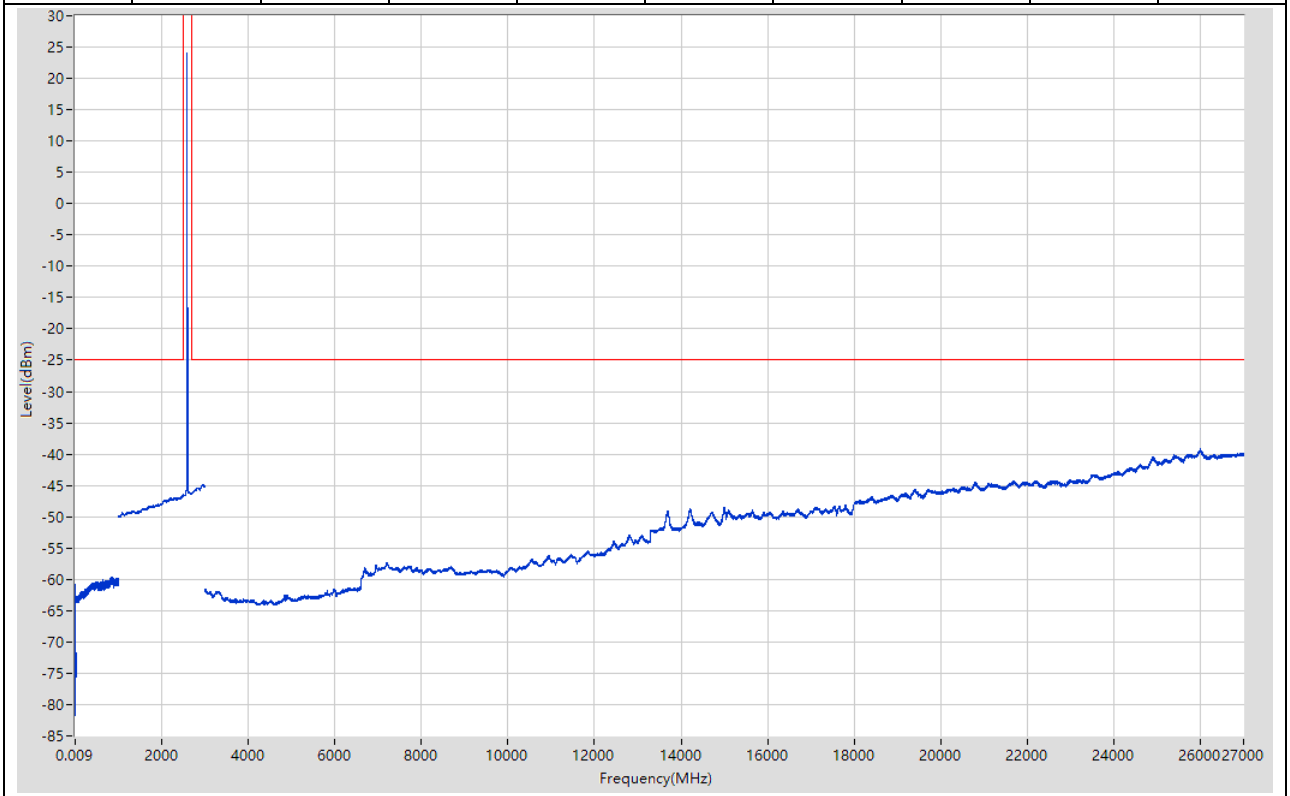
9.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-60.82	-25	35.82	Pass	401
0.15	30	0.01	RMS	0.15	-67.32	-25	42.32	Pass	2986
30	1000	0.1	RMS	836.5	-59.61	-25	34.61	Pass	9701
1000	2486	1	RMS	2486	-42.63	-25	17.63	Pass	1487
2486	2700	1	RMS	2496.165	22.58	60	37.42	Pass	401
2700	3000	1	RMS	2956.5	-44.83	-25	19.83	Pass	401
3000	12000	1	RMS	11849	-55.42	-25	30.42	Pass	9002
12000	27000	1	RMS	26003	-39.4	-25	14.4	Pass	15002



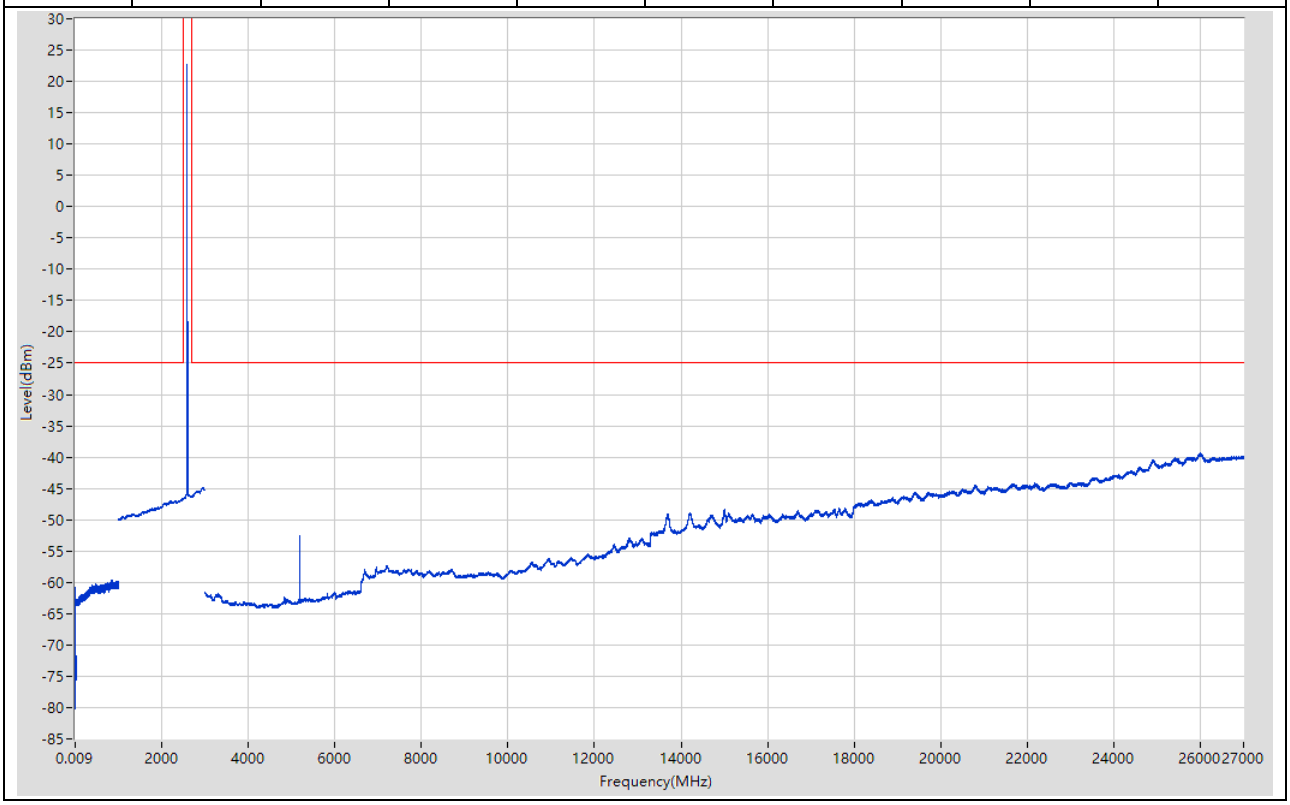
9.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-60.88	-25	35.88	Pass	401
0.15	30	0.01	RMS	0.16	-67.23	-25	42.23	Pass	2986
30	1000	0.1	RMS	836.7	-59.57	-25	34.57	Pass	9701
1000	2486	1	RMS	2481	-46.53	-25	21.53	Pass	1487
2486	2700	1	RMS	2590.325	24.11	60	35.89	Pass	401
2700	3000	1	RMS	2956.5	-44.82	-25	19.82	Pass	401
3000	12000	1	RMS	11853	-55.41	-25	30.41	Pass	9002
12000	27000	1	RMS	26000	-39.17	-25	14.17	Pass	15002



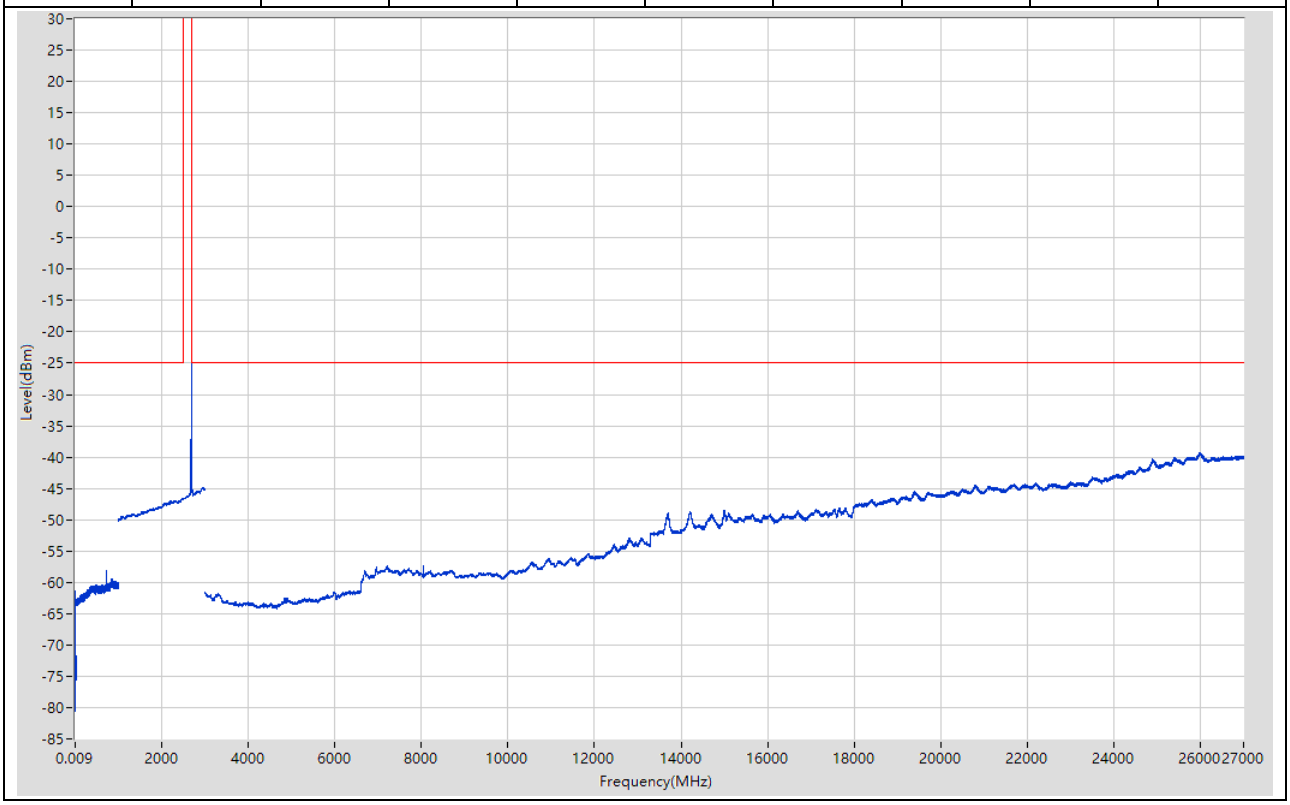
9.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-60.83	-25	35.83	Pass	401
0.15	30	0.01	RMS	0.2	-68.2	-25	43.2	Pass	2986
30	1000	0.1	RMS	847.7	-59.63	-25	34.63	Pass	9701
1000	2486	1	RMS	2483	-46.58	-25	21.58	Pass	1487
2486	2700	1	RMS	2590.86	22.78	60	37.22	Pass	401
2700	3000	1	RMS	2955	-44.87	-25	19.87	Pass	401
3000	12000	1	RMS	5194	-52.51	-25	27.51	Pass	9002
12000	27000	1	RMS	25995	-39.29	-25	14.29	Pass	15002



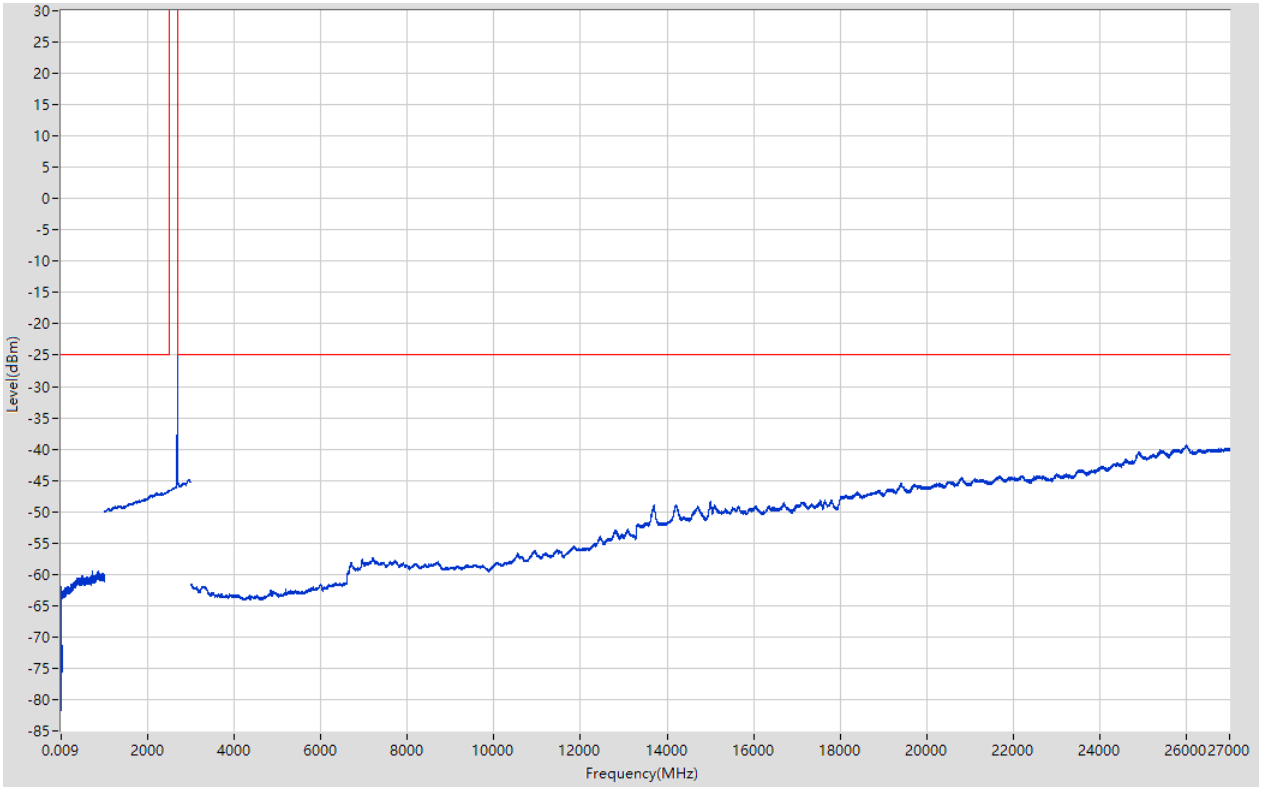
9.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.48	-25	36.48	Pass	401
0.15	30	0.01	RMS	0.15	-66.39	-25	41.39	Pass	2986
30	1000	0.1	RMS	724.6	-58.09	-25	33.09	Pass	9701
1000	2486	1	RMS	2486	-46.59	-25	21.59	Pass	1487
2486	2700	1	RMS	2685.02	24.96	60	35.04	Pass	401
2700	3000	1	RMS	2956.5	-44.85	-25	19.85	Pass	401
3000	12000	1	RMS	11847	-55.4	-25	30.4	Pass	9002
12000	27000	1	RMS	26003	-39.33	-25	14.33	Pass	15002



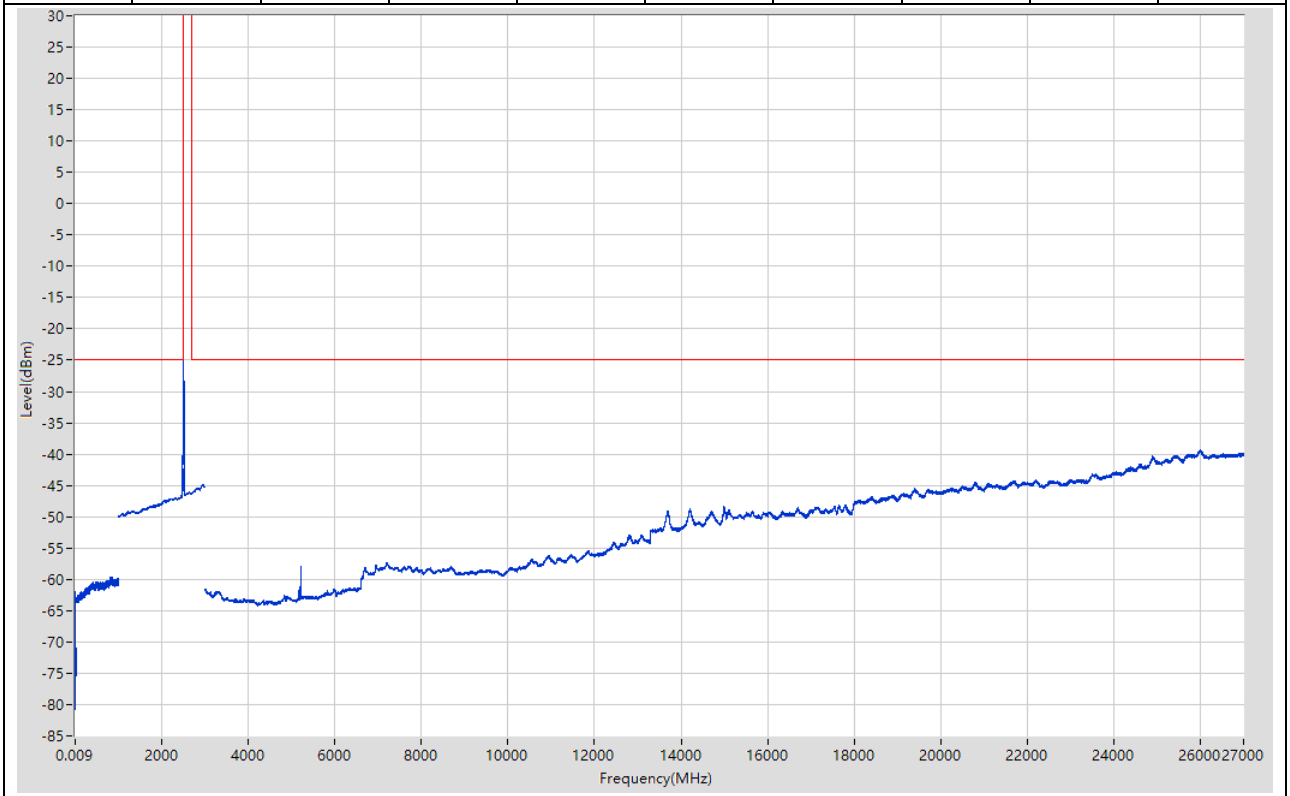
9.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41565, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.03	-25	37.03	Pass	401
0.15	30	0.01	RMS	0.21	-67.63	-25	42.63	Pass	2986
30	1000	0.1	RMS	724.6	-59.43	-25	34.43	Pass	9701
1000	2486	1	RMS	2486	-46.61	-25	21.61	Pass	1487
2486	2700	1	RMS	2685.02	23.97	60	36.03	Pass	401
2700	3000	1	RMS	2956.5	-44.86	-25	19.86	Pass	401
3000	12000	1	RMS	11849	-55.36	-25	30.36	Pass	9002
12000	27000	1	RMS	26000	-39.37	-25	14.37	Pass	15002



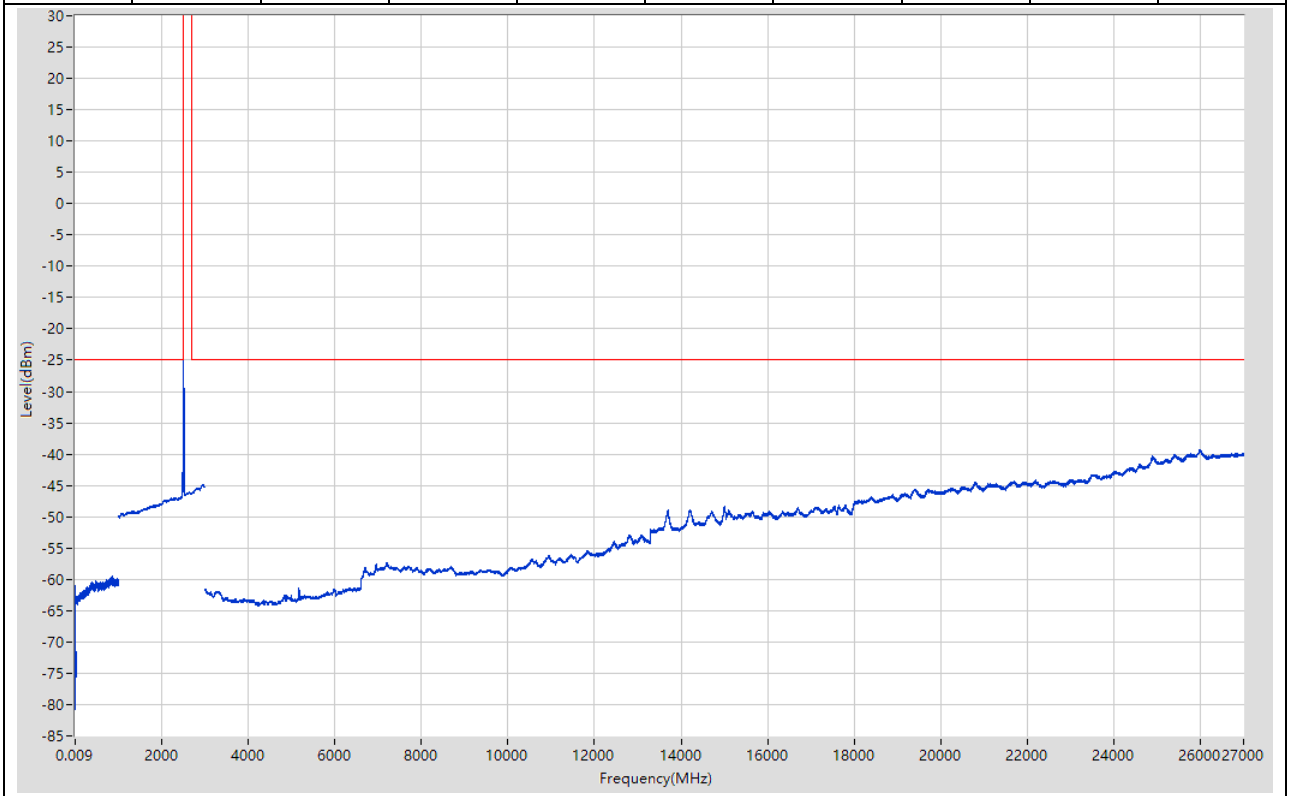
9.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.04	-25	37.04	Pass	401
0.15	30	0.01	RMS	0.22	-67.18	-25	42.18	Pass	2986
30	1000	0.1	RMS	848.3	-59.57	-25	34.57	Pass	9701
1000	2486	1	RMS	2479	-40.2	-25	15.2	Pass	1487
2486	2700	1	RMS	2496.165	23.96	60	36.04	Pass	401
2700	3000	1	RMS	2952	-44.87	-25	19.87	Pass	401
3000	12000	1	RMS	11847	-55.47	-25	30.47	Pass	9002
12000	27000	1	RMS	26000	-39.33	-25	14.33	Pass	15002



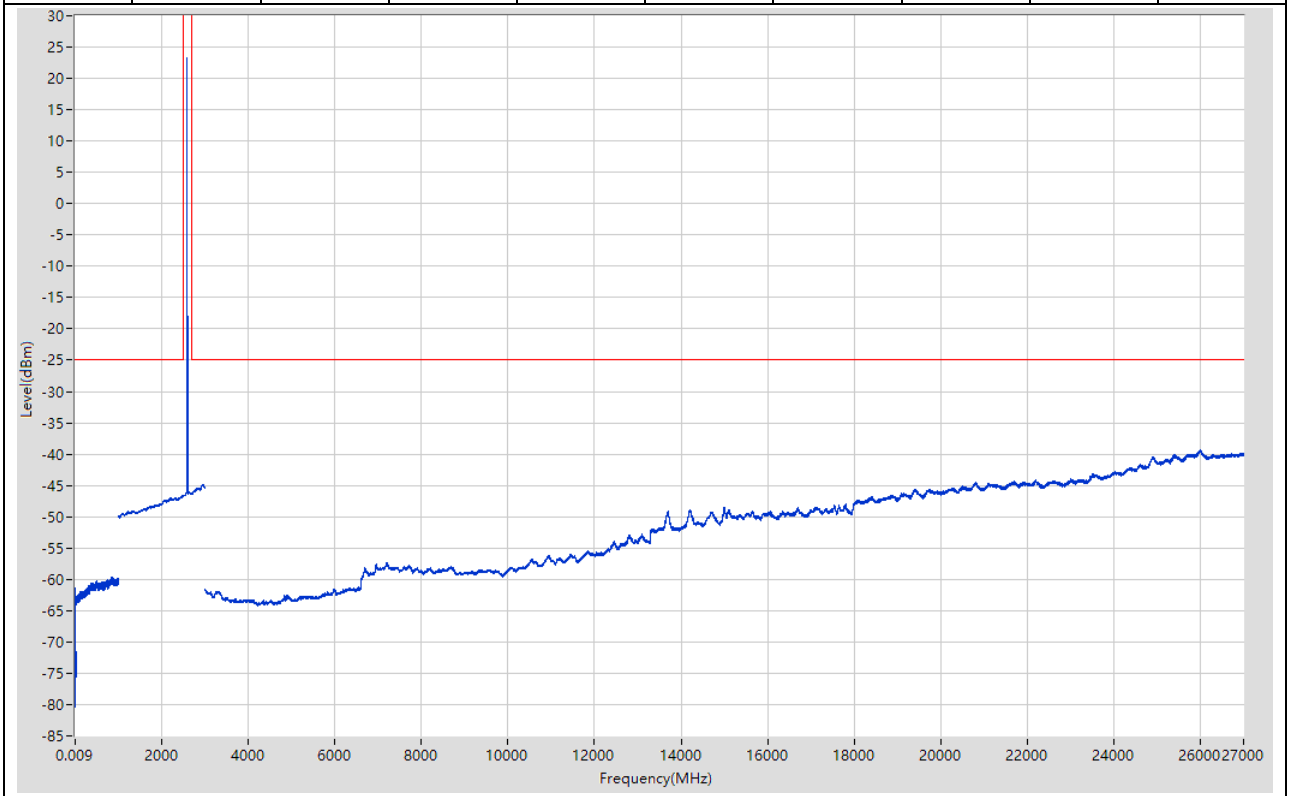
9.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39700, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.02	-25	36.02	Pass	401
0.15	30	0.01	RMS	0.19	-67.86	-25	42.86	Pass	2986
30	1000	0.1	RMS	851.201	-59.56	-25	34.56	Pass	9701
1000	2486	1	RMS	2486	-40.79	-25	15.79	Pass	1487
2486	2700	1	RMS	2496.165	22.8	60	37.2	Pass	401
2700	3000	1	RMS	2958	-44.88	-25	19.88	Pass	401
3000	12000	1	RMS	11853	-55.44	-25	30.44	Pass	9002
12000	27000	1	RMS	25995	-39.26	-25	14.26	Pass	15002



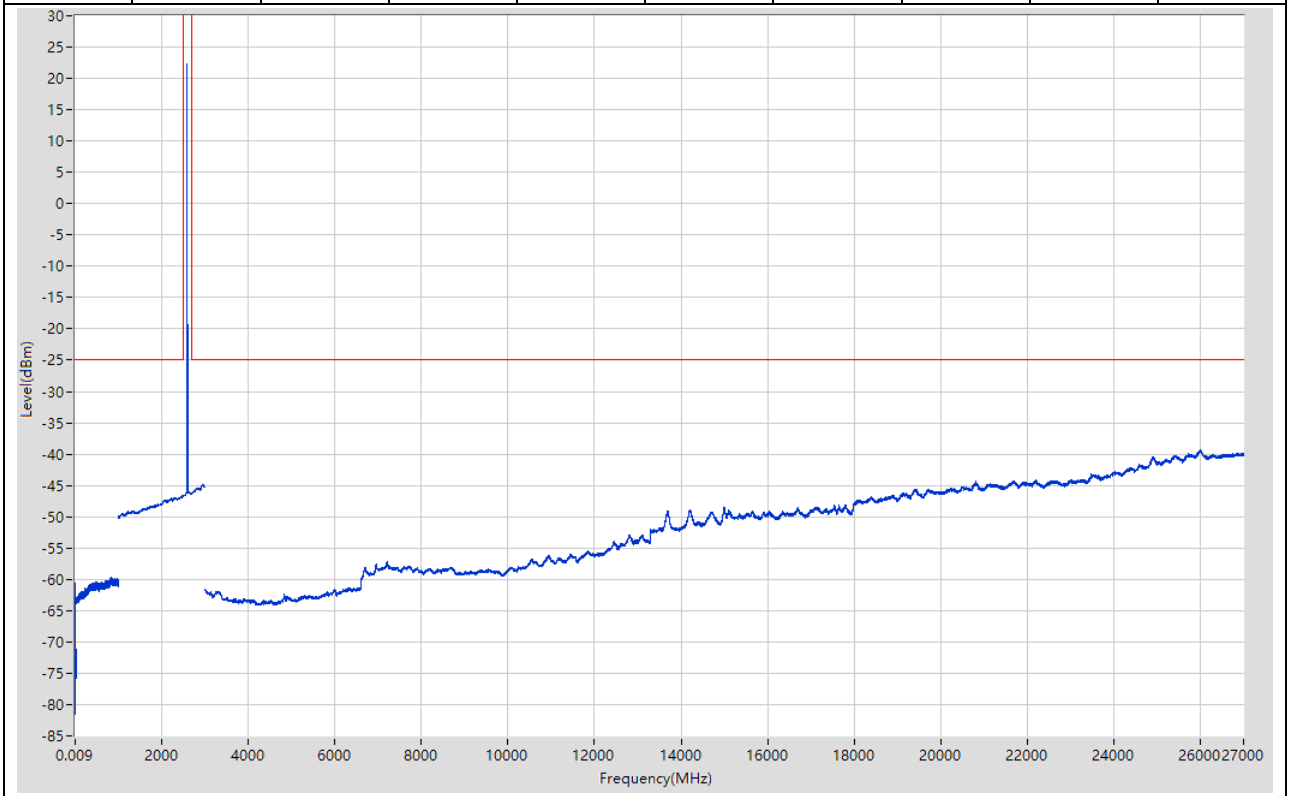
9.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.43	-25	36.43	Pass	401
0.15	30	0.01	RMS	0.15	-66.19	-25	41.19	Pass	2986
30	1000	0.1	RMS	831.7	-59.67	-25	34.67	Pass	9701
1000	2486	1	RMS	2486	-46.66	-25	21.66	Pass	1487
2486	2700	1	RMS	2588.185	23.25	60	36.75	Pass	401
2700	3000	1	RMS	2953.5	-44.9	-25	19.9	Pass	401
3000	12000	1	RMS	11849	-55.4	-25	30.4	Pass	9002
12000	27000	1	RMS	25994	-39.38	-25	14.38	Pass	15002



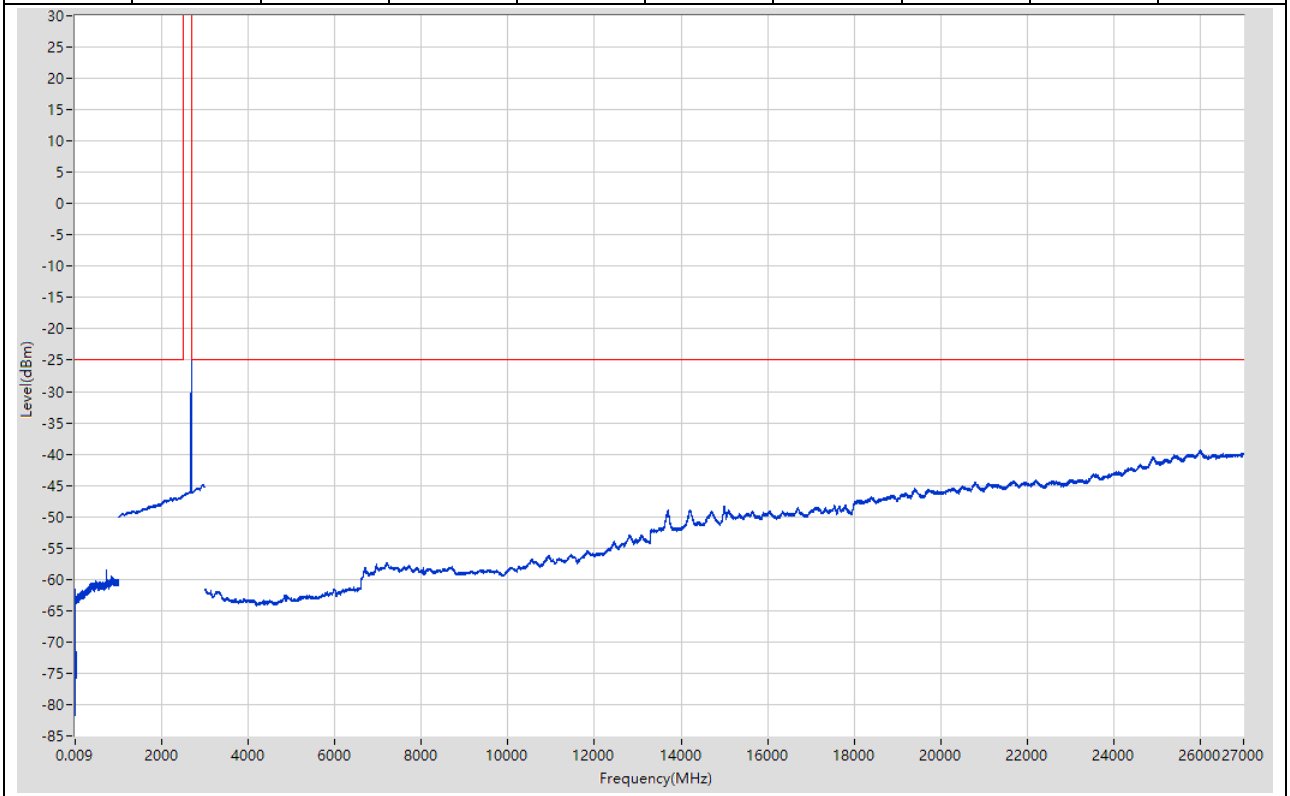
9.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-60.67	-25	35.67	Pass	401
0.15	30	0.01	RMS	0.15	-68.06	-25	43.06	Pass	2986
30	1000	0.1	RMS	845.2	-59.65	-25	34.65	Pass	9701
1000	2486	1	RMS	2485	-46.58	-25	21.58	Pass	1487
2486	2700	1	RMS	2588.185	22.33	60	37.67	Pass	401
2700	3000	1	RMS	2959.5	-44.88	-25	19.88	Pass	401
3000	12000	1	RMS	11846	-55.42	-25	30.42	Pass	9002
12000	27000	1	RMS	26001	-39.39	-25	14.39	Pass	15002



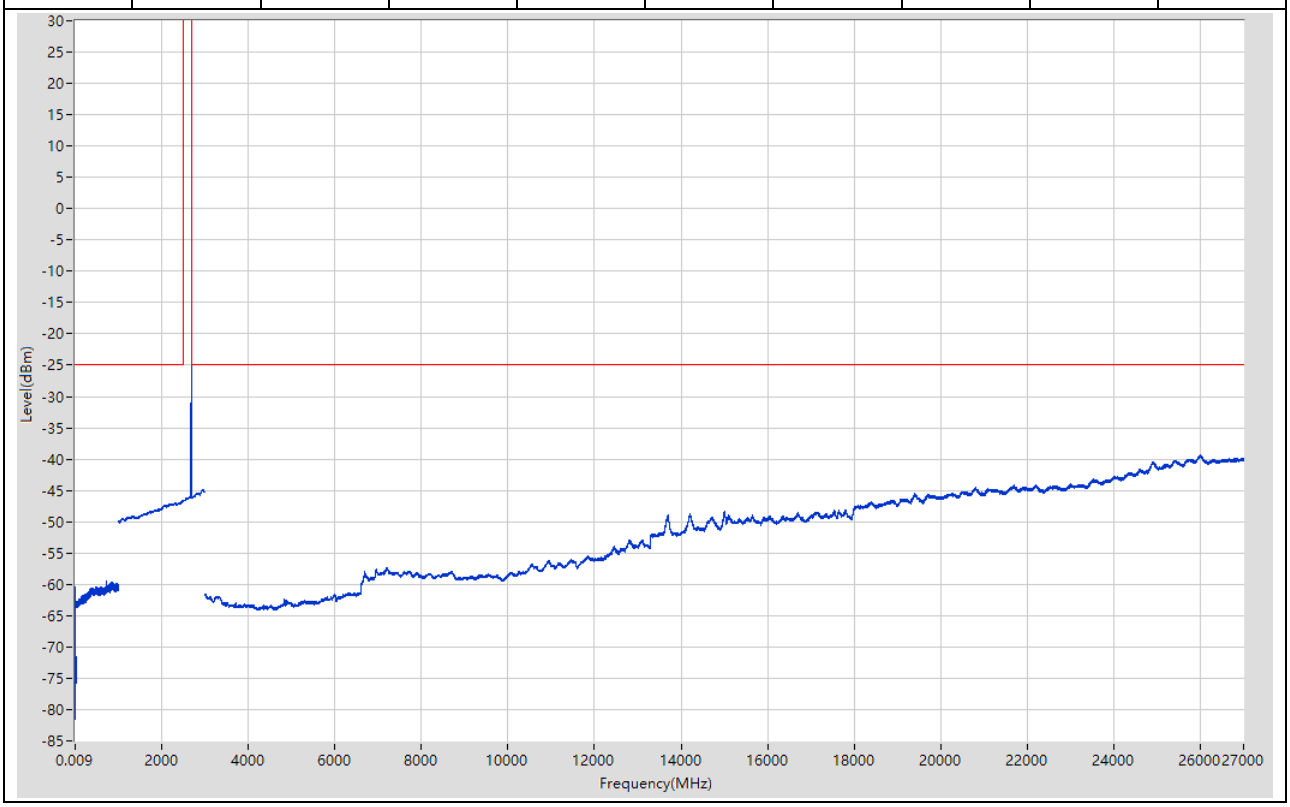
9.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.6	-25	36.6	Pass	401
0.15	30	0.01	RMS	0.15	-67.42	-25	42.42	Pass	2986
30	1000	0.1	RMS	719.9	-58.48	-25	33.48	Pass	9701
1000	2486	1	RMS	2474	-46.59	-25	21.59	Pass	1487
2486	2700	1	RMS	2680.205	23.48	60	36.52	Pass	401
2700	3000	1	RMS	2700	-44.07	-25	19.07	Pass	401
3000	12000	1	RMS	11850	-55.38	-25	30.38	Pass	9002
12000	27000	1	RMS	26000	-39.25	-25	14.25	Pass	15002



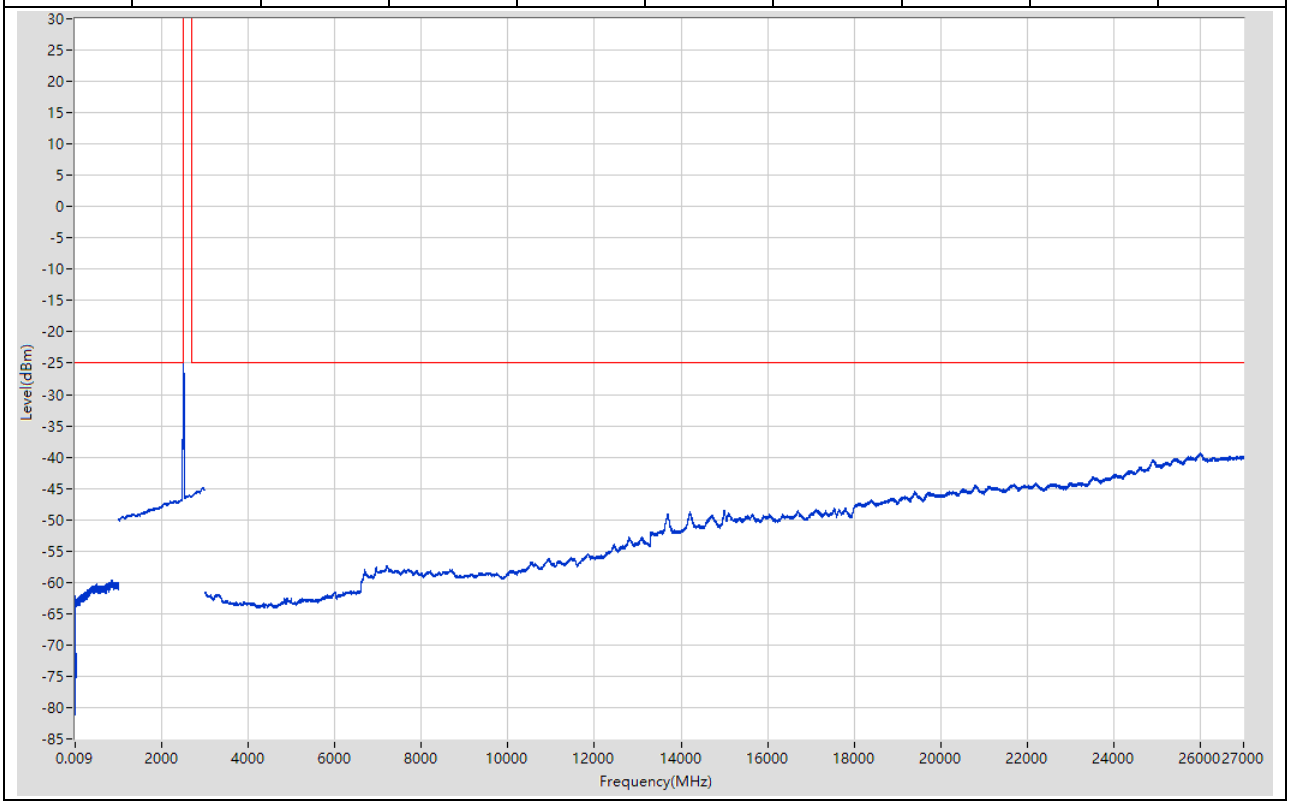
9.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41540, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-60.45	-25	35.45	Pass	401
0.15	30	0.01	RMS	0.15	-66.47	-25	41.47	Pass	2986
30	1000	0.1	RMS	719.9	-59.49	-25	34.49	Pass	9701
1000	2486	1	RMS	2484	-46.61	-25	21.61	Pass	1487
2486	2700	1	RMS	2680.205	23.72	60	36.28	Pass	401
2700	3000	1	RMS	2700	-44.63	-25	19.63	Pass	401
3000	12000	1	RMS	11847	-55.38	-25	30.38	Pass	9002
12000	27000	1	RMS	26006	-39.35	-25	14.35	Pass	15002



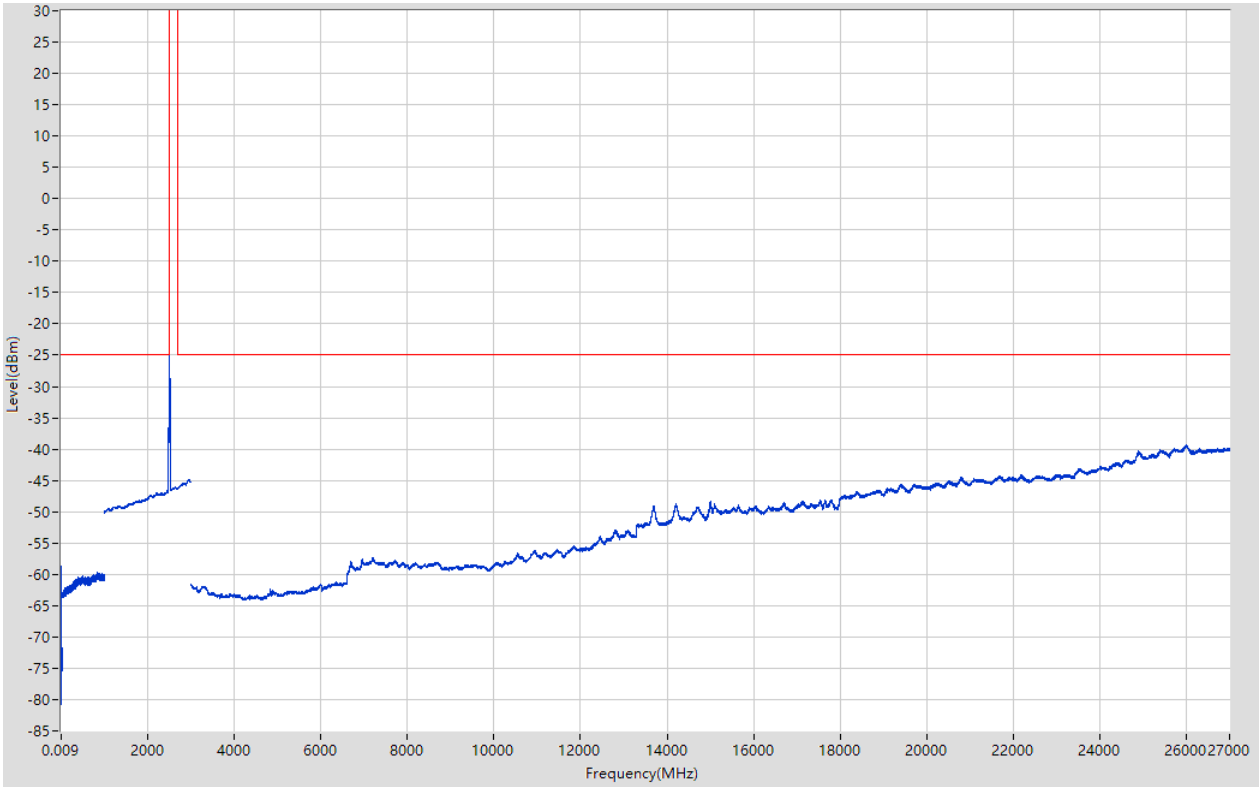
9.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.09	-25	37.09	Pass	401
0.15	30	0.01	RMS	0.2	-67.63	-25	42.63	Pass	2986
30	1000	0.1	RMS	830.8	-59.62	-25	34.62	Pass	9701
1000	2486	1	RMS	2484	-32.44	-25	7.44	Pass	1487
2486	2700	1	RMS	2496.7	24.81	60	35.19	Pass	401
2700	3000	1	RMS	2956.5	-44.88	-25	19.88	Pass	401
3000	12000	1	RMS	11846	-55.45	-25	30.45	Pass	9002
12000	27000	1	RMS	26006	-39.34	-25	14.34	Pass	15002



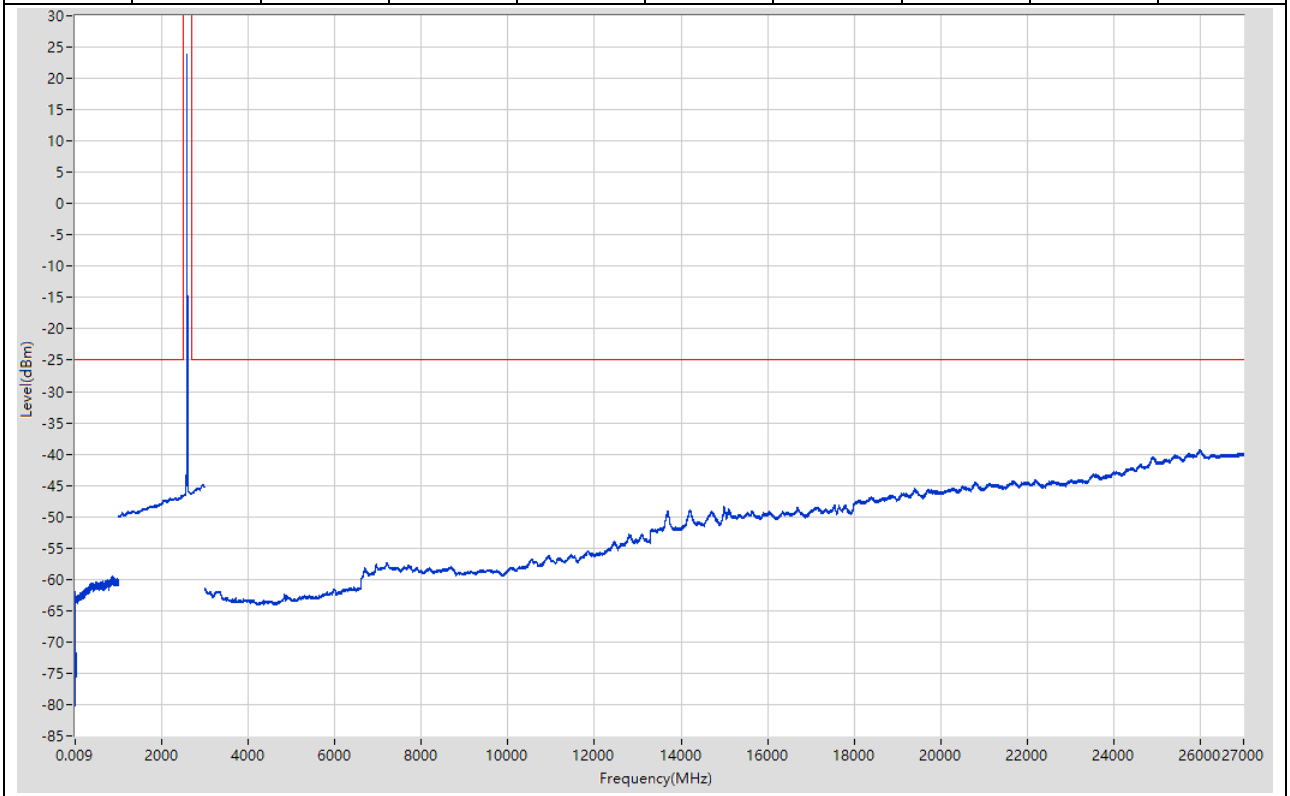
9.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39725, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-58.76	-25	33.76	Pass	401
0.15	30	0.01	RMS	0.16	-68.6	-25	43.6	Pass	2986
30	1000	0.1	RMS	841.4	-59.58	-25	34.58	Pass	9701
1000	2486	1	RMS	2483	-36.62	-25	11.62	Pass	1487
2486	2700	1	RMS	2496.7	22.83	60	37.17	Pass	401
2700	3000	1	RMS	2957.25	-44.85	-25	19.85	Pass	401
3000	12000	1	RMS	11844	-55.48	-25	30.48	Pass	9002
12000	27000	1	RMS	25993	-39.33	-25	14.33	Pass	15002



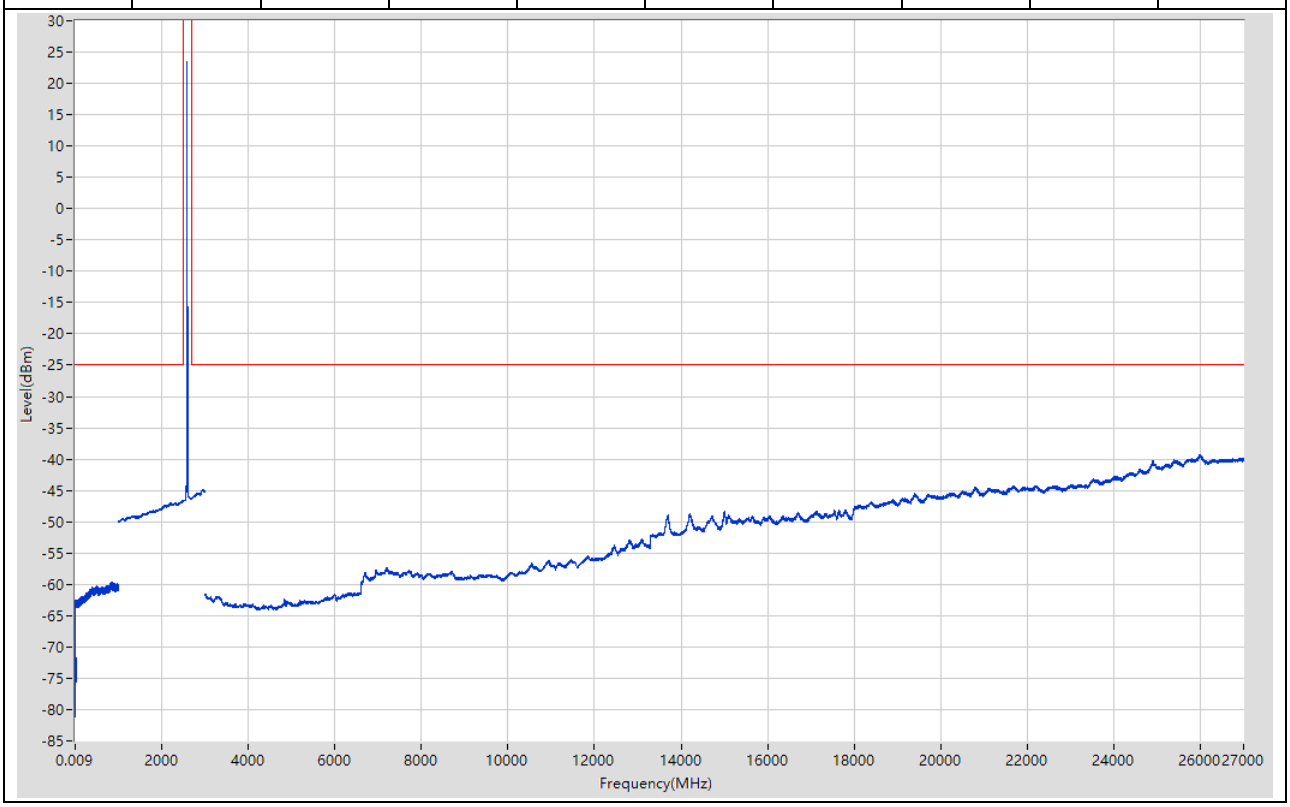
9.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.93	-25	36.93	Pass	401
0.15	30	0.01	RMS	0.88	-67.99	-25	42.99	Pass	2986
30	1000	0.1	RMS	857.806	-59.47	-25	34.47	Pass	9701
1000	2486	1	RMS	2486	-46.62	-25	21.62	Pass	1487
2486	2700	1	RMS	2586.045	23.92	60	36.08	Pass	401
2700	3000	1	RMS	2958	-44.9	-25	19.9	Pass	401
3000	12000	1	RMS	11846	-55.36	-25	30.36	Pass	9002
12000	27000	1	RMS	26003	-39.22	-25	14.22	Pass	15002



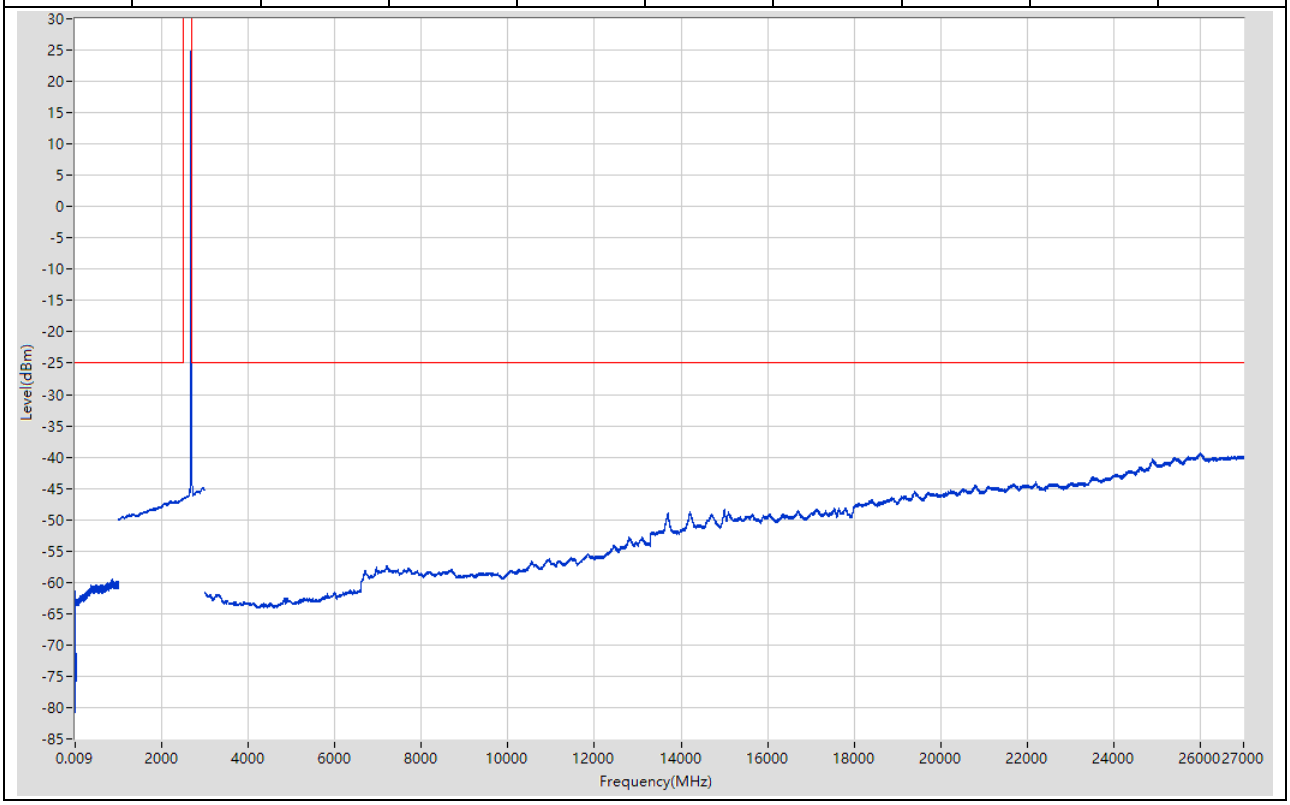
9.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.56	-25	37.56	Pass	401
0.15	30	0.01	RMS	0.22	-67.06	-25	42.06	Pass	2986
30	1000	0.1	RMS	855.804	-59.69	-25	34.69	Pass	9701
1000	2486	1	RMS	2475	-46.58	-25	21.58	Pass	1487
2486	2700	1	RMS	2586.045	23.56	60	36.44	Pass	401
2700	3000	1	RMS	2957.25	-44.86	-25	19.86	Pass	401
3000	12000	1	RMS	11850	-55.48	-25	30.48	Pass	9002
12000	27000	1	RMS	25995	-39.32	-25	14.32	Pass	15002



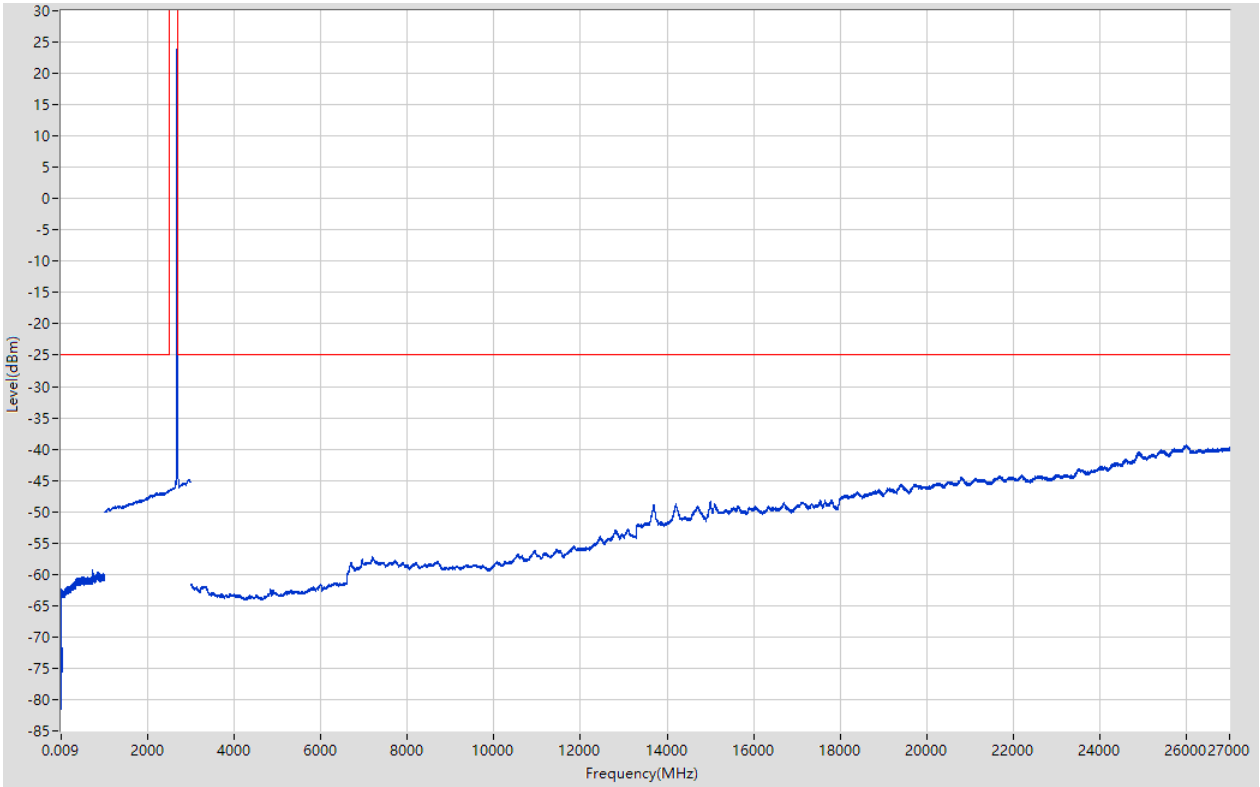
9.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.36	-25	36.36	Pass	401
0.15	30	0.01	RMS	0.19	-67.73	-25	42.73	Pass	2986
30	1000	0.1	RMS	849.8	-59.48	-25	34.48	Pass	9701
1000	2486	1	RMS	2486	-46.56	-25	21.56	Pass	1487
2486	2700	1	RMS	2675.39	24.79	60	35.21	Pass	401
2700	3000	1	RMS	2702.25	-39.13	-25	14.13	Pass	401
3000	12000	1	RMS	11837	-55.42	-25	30.42	Pass	9002
12000	27000	1	RMS	26000	-39.31	-25	14.31	Pass	15002



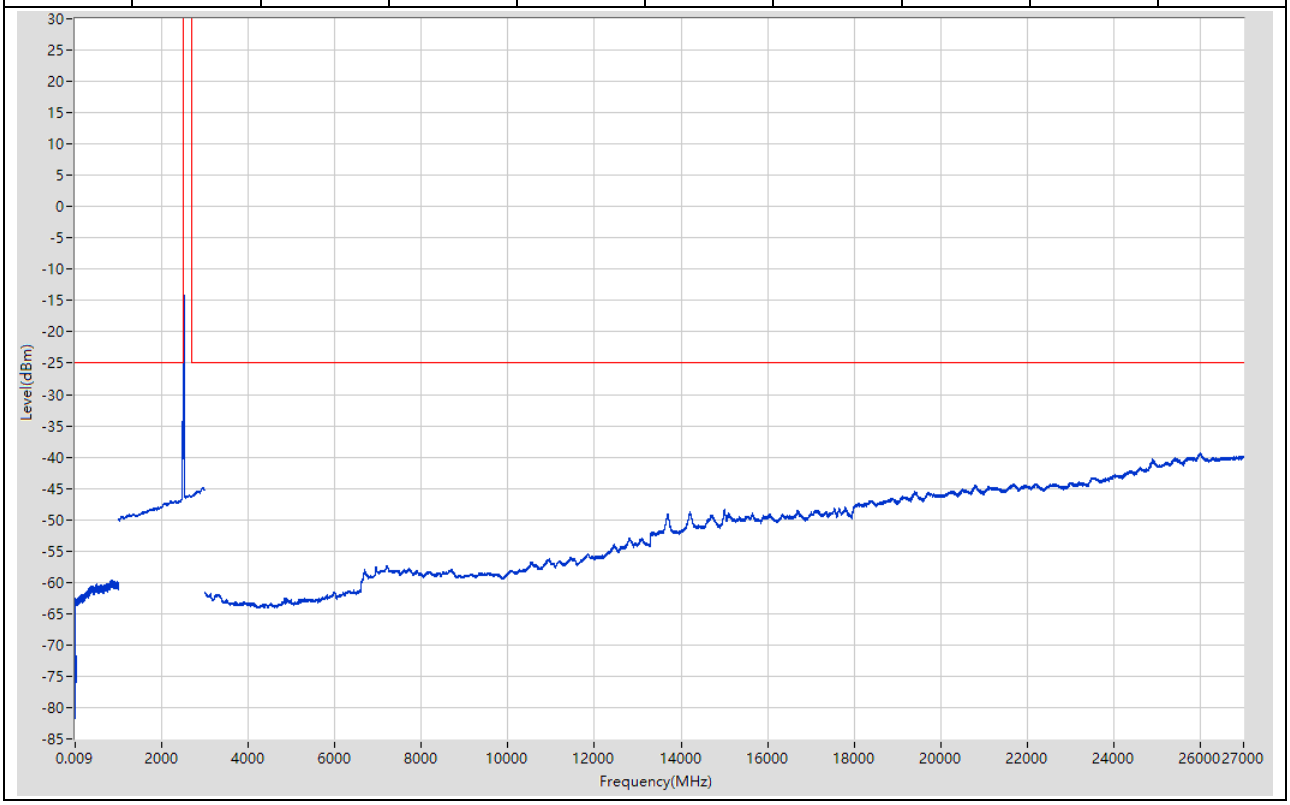
9.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41515, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.39	-25	37.39	Pass	401
0.15	30	0.01	RMS	0.15	-67.36	-25	42.36	Pass	2986
30	1000	0.1	RMS	715.2	-59.24	-25	34.24	Pass	9701
1000	2486	1	RMS	2484	-46.57	-25	21.57	Pass	1487
2486	2700	1	RMS	2675.39	23.87	60	36.13	Pass	401
2700	3000	1	RMS	2702.25	-39.11	-25	14.11	Pass	401
3000	12000	1	RMS	11854	-55.41	-25	30.41	Pass	9002
12000	27000	1	RMS	26002	-39.24	-25	14.24	Pass	15002



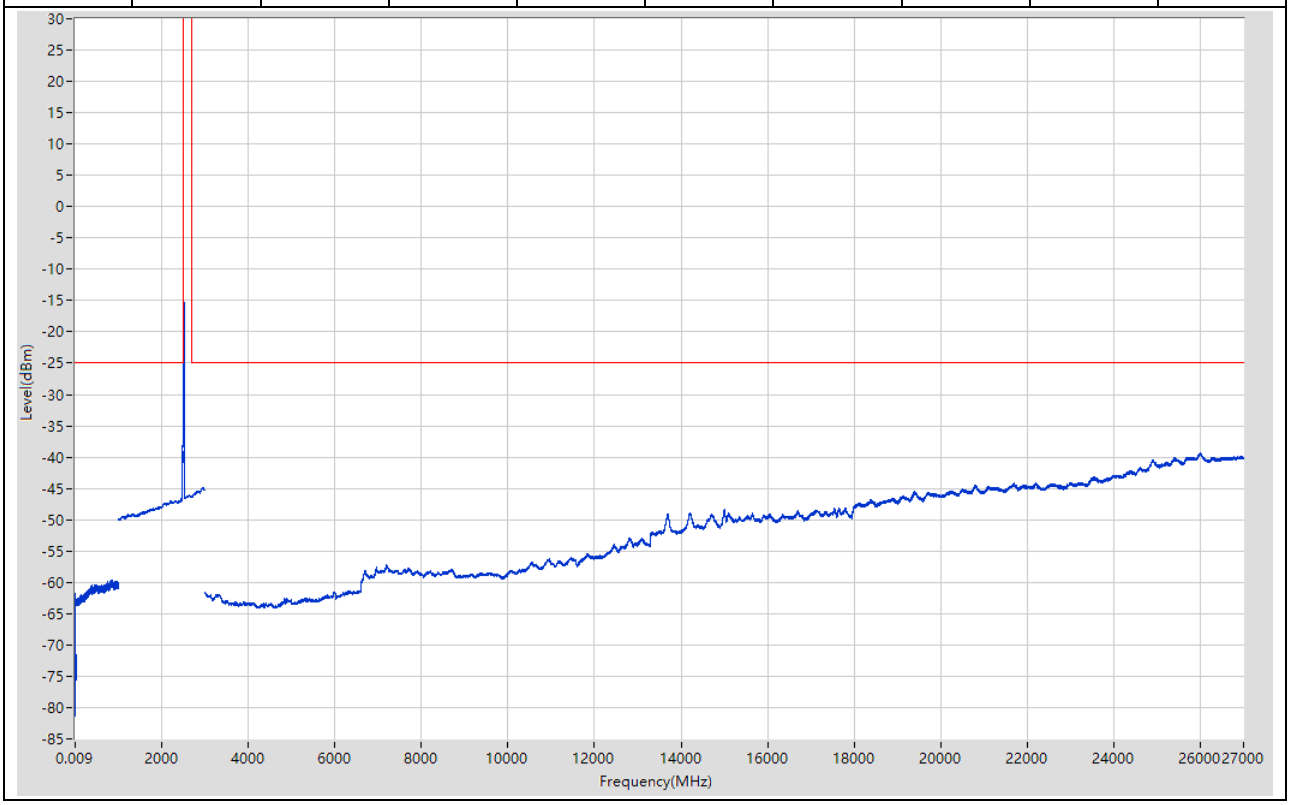
9.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.61	-25	37.61	Pass	401
0.15	30	0.01	RMS	0.15	-67.4	-25	42.4	Pass	2986
30	1000	0.1	RMS	839.1	-59.65	-25	34.65	Pass	9701
1000	2486	1	RMS	2480	-34.34	-25	9.34	Pass	1487
2486	2700	1	RMS	2496.7	24.71	60	35.29	Pass	401
2700	3000	1	RMS	2957.25	-44.87	-25	19.87	Pass	401
3000	12000	1	RMS	11855	-55.4	-25	30.4	Pass	9002
12000	27000	1	RMS	26004	-39.27	-25	14.27	Pass	15002



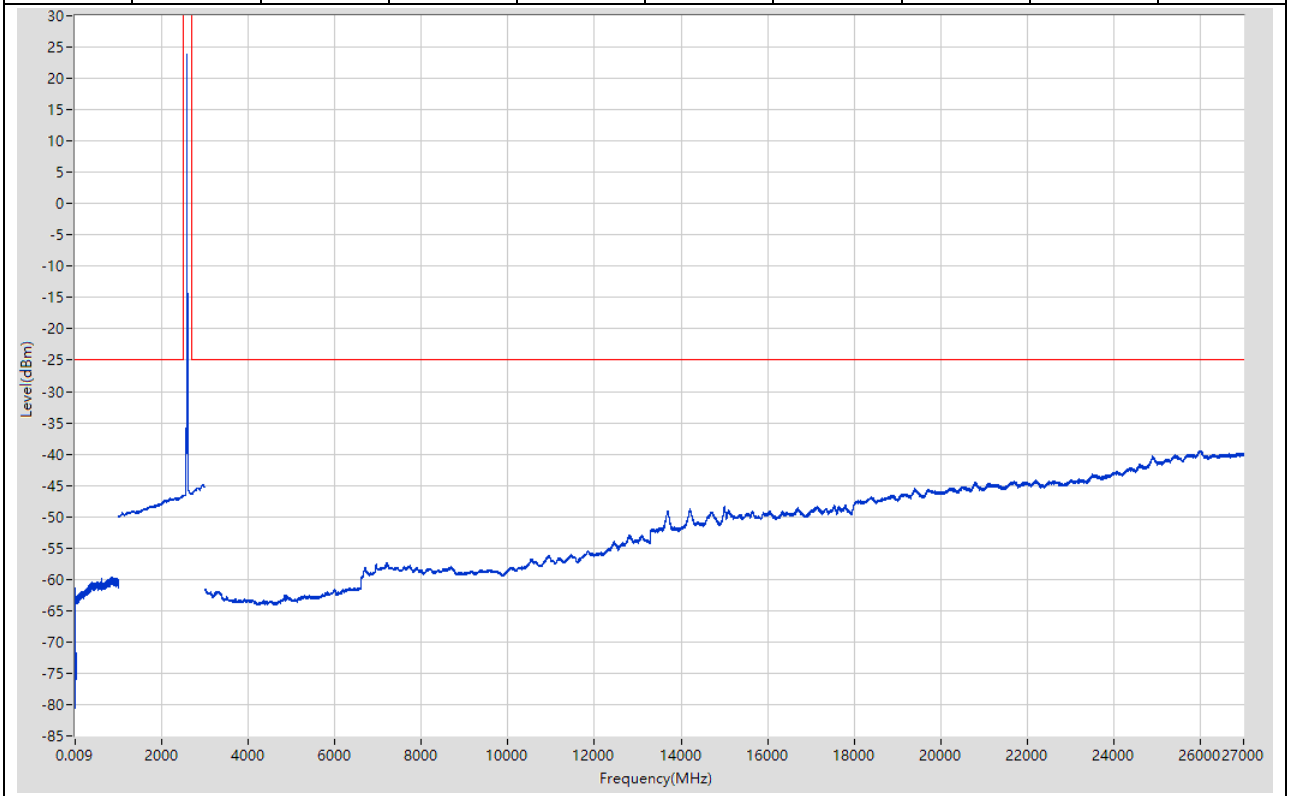
9.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39750, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.82	-25	36.82	Pass	401
0.15	30	0.01	RMS	0.15	-67.7	-25	42.7	Pass	2986
30	1000	0.1	RMS	840.3	-59.6	-25	34.6	Pass	9701
1000	2486	1	RMS	2480	-38.14	-25	13.14	Pass	1487
2486	2700	1	RMS	2496.7	23.7	60	36.3	Pass	401
2700	3000	1	RMS	2956.5	-44.87	-25	19.87	Pass	401
3000	12000	1	RMS	11850	-55.35	-25	30.35	Pass	9002
12000	27000	1	RMS	26000	-39.26	-25	14.26	Pass	15002



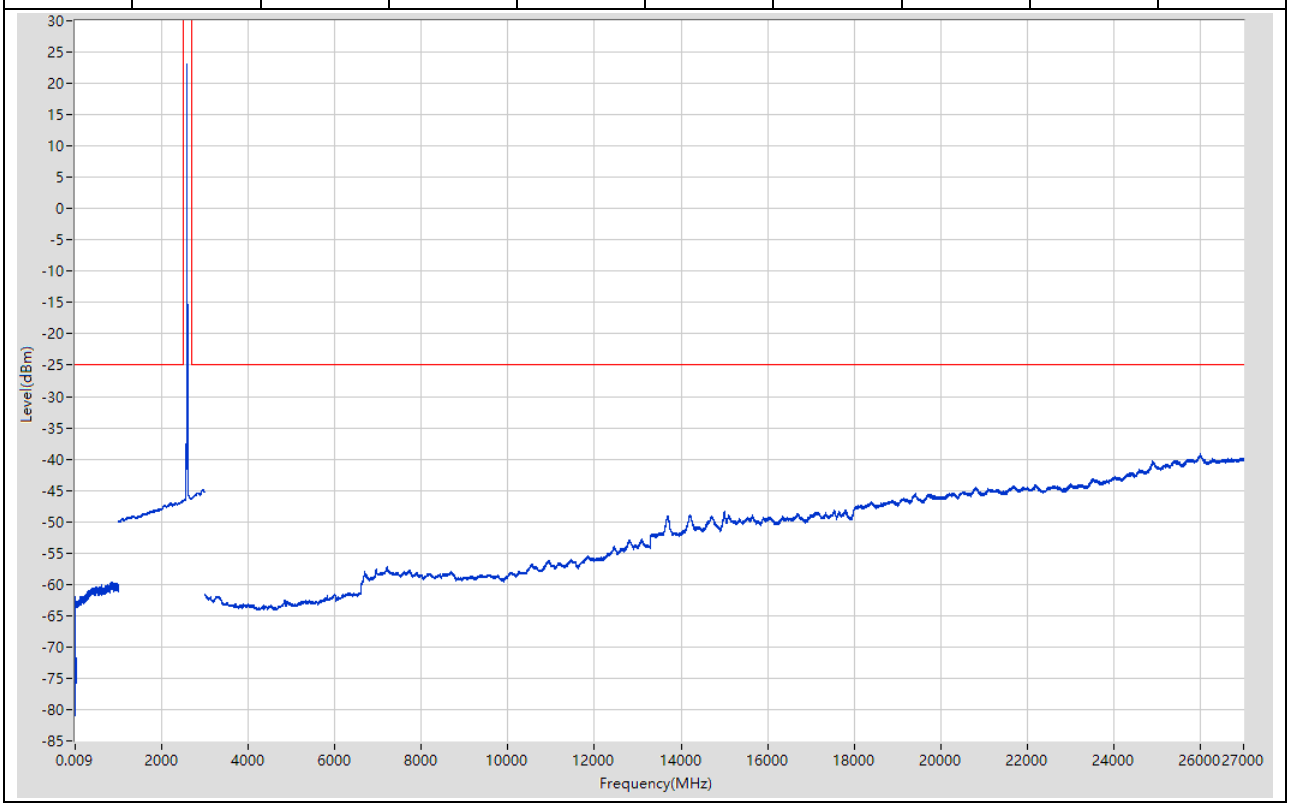
9.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.45	-25	36.45	Pass	401
0.15	30	0.01	RMS	0.32	-68.09	-25	43.09	Pass	2986
30	1000	0.1	RMS	839.7	-59.68	-25	34.68	Pass	9701
1000	2486	1	RMS	2483	-46.59	-25	21.59	Pass	1487
2486	2700	1	RMS	2583.905	23.85	60	36.15	Pass	401
2700	3000	1	RMS	2957.25	-44.83	-25	19.83	Pass	401
3000	12000	1	RMS	11851	-55.49	-25	30.49	Pass	9002
12000	27000	1	RMS	26003	-39.42	-25	14.42	Pass	15002



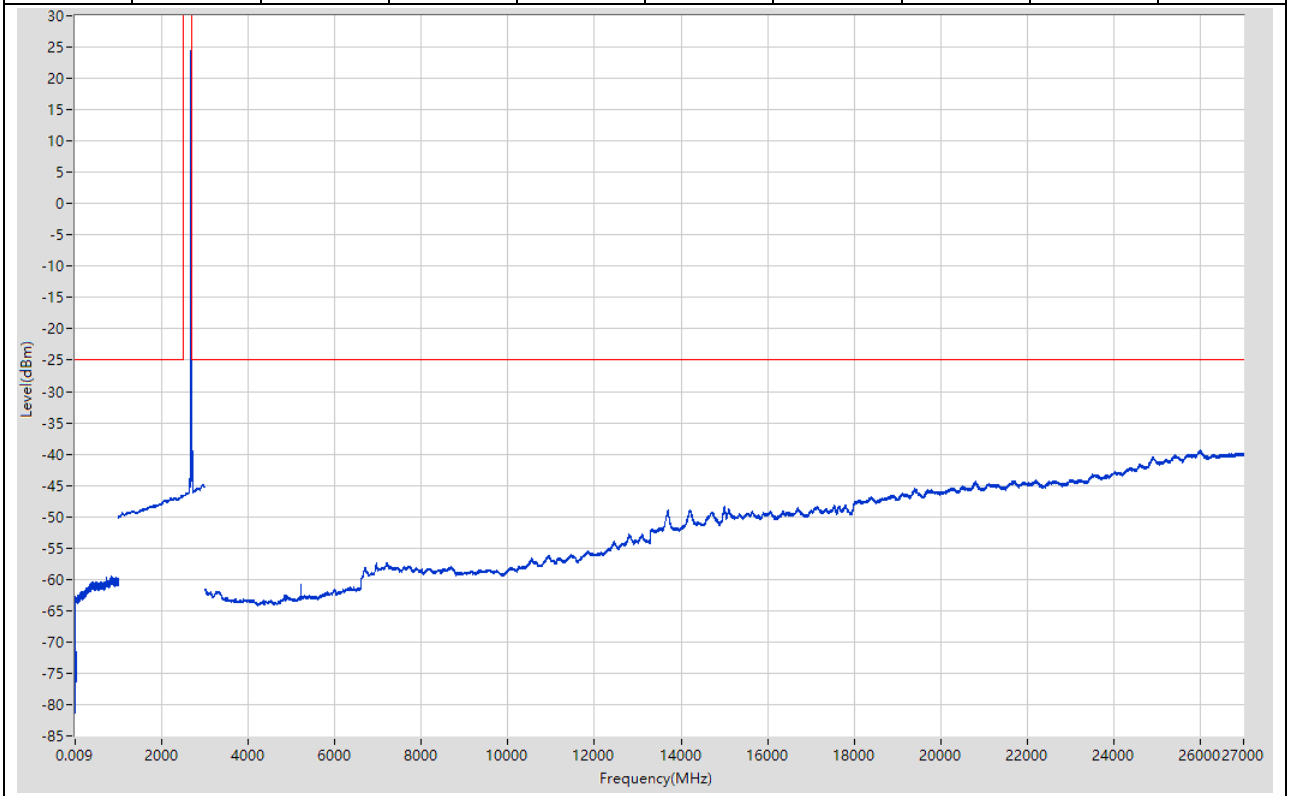
9.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40620, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-61.87	-25	36.87	Pass	401
0.15	30	0.01	RMS	0.15	-67.08	-25	42.08	Pass	2986
30	1000	0.1	RMS	843.7	-59.62	-25	34.62	Pass	9701
1000	2486	1	RMS	2478	-46.58	-25	21.58	Pass	1487
2486	2700	1	RMS	2583.905	23.05	60	36.95	Pass	401
2700	3000	1	RMS	2957.25	-44.86	-25	19.86	Pass	401
3000	12000	1	RMS	11853	-55.42	-25	30.42	Pass	9002
12000	27000	1	RMS	26001	-39.19	-25	14.19	Pass	15002



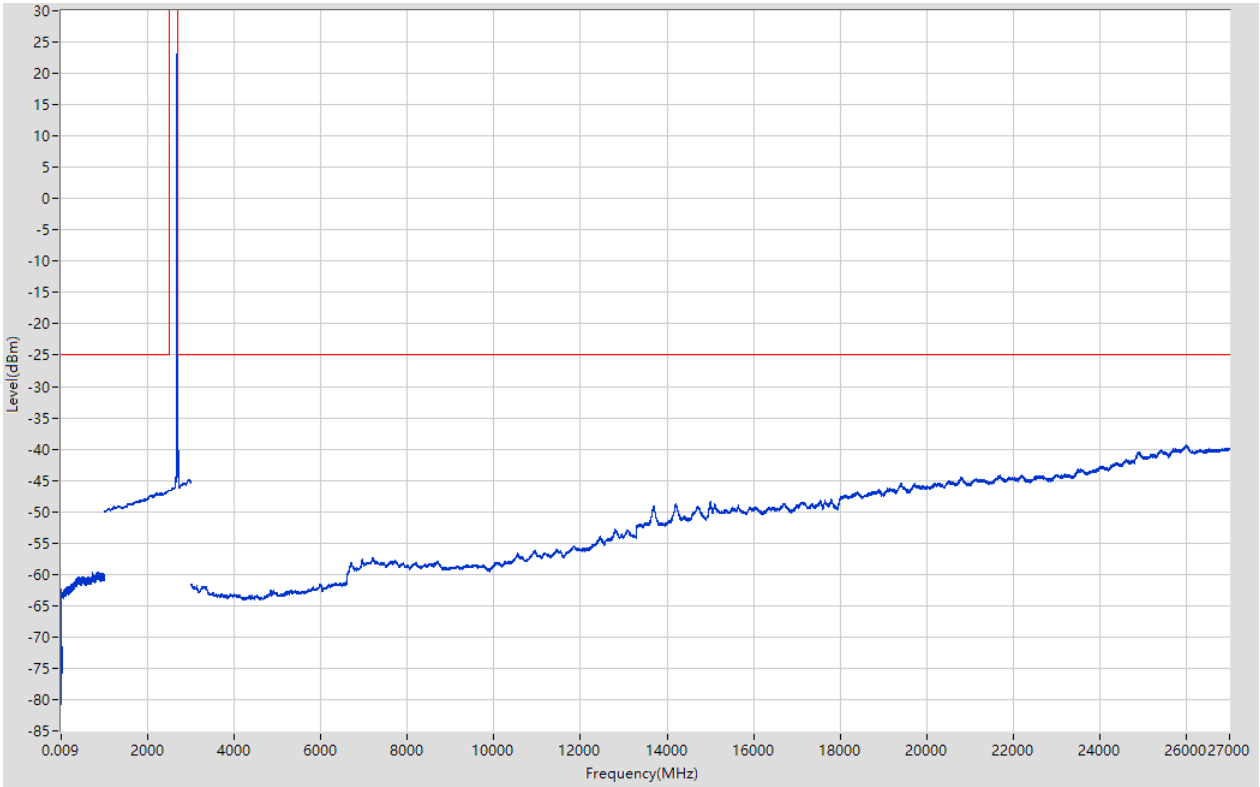
9.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-62.76	-25	37.76	Pass	401
0.15	30	0.01	RMS	0.16	-67.16	-25	42.16	Pass	2986
30	1000	0.1	RMS	845	-59.4	-25	34.4	Pass	9701
1000	2486	1	RMS	2435	-46.58	-25	21.58	Pass	1487
2486	2700	1	RMS	2670.575	24.35	60	35.65	Pass	401
2700	3000	1	RMS	2701.5	-35.98	-25	10.98	Pass	401
3000	12000	1	RMS	11850	-55.44	-25	30.44	Pass	9002
12000	27000	1	RMS	25999	-39.4	-25	14.4	Pass	15002



9.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:41490, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

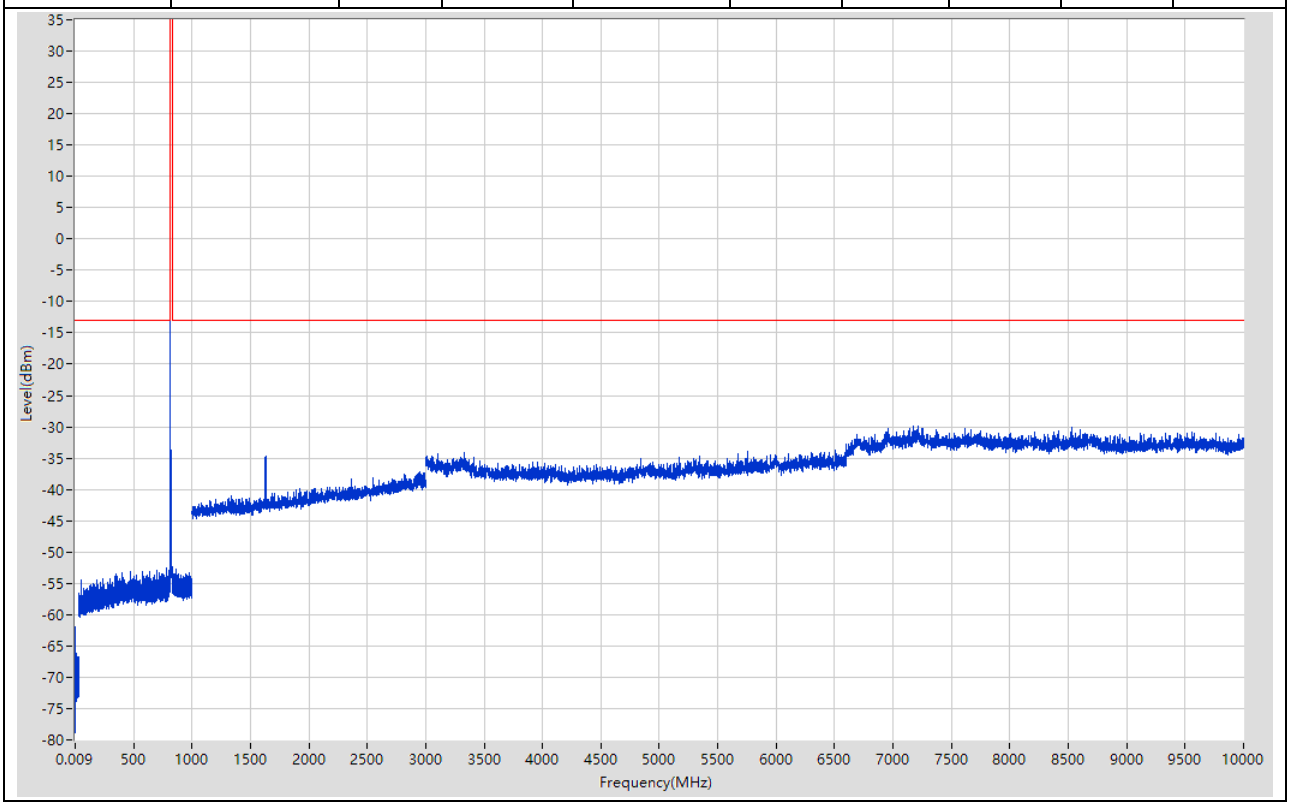
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.065	-62.32	-25	37.32	Pass	401
0.15	30	0.01	RMS	0.15	-67.6	-25	42.6	Pass	2986
30	1000	0.1	RMS	837.8	-59.63	-25	34.63	Pass	9701
1000	2486	1	RMS	2484	-46.57	-25	21.57	Pass	1487
2486	2700	1	RMS	2671.11	23.17	60	36.83	Pass	401
2700	3000	1	RMS	2701.5	-36.62	-25	11.62	Pass	401
3000	12000	1	RMS	11849	-55.39	-25	30.39	Pass	9002
12000	27000	1	RMS	26007	-39.28	-25	14.28	Pass	15002



1. LTE_Band26(part90)

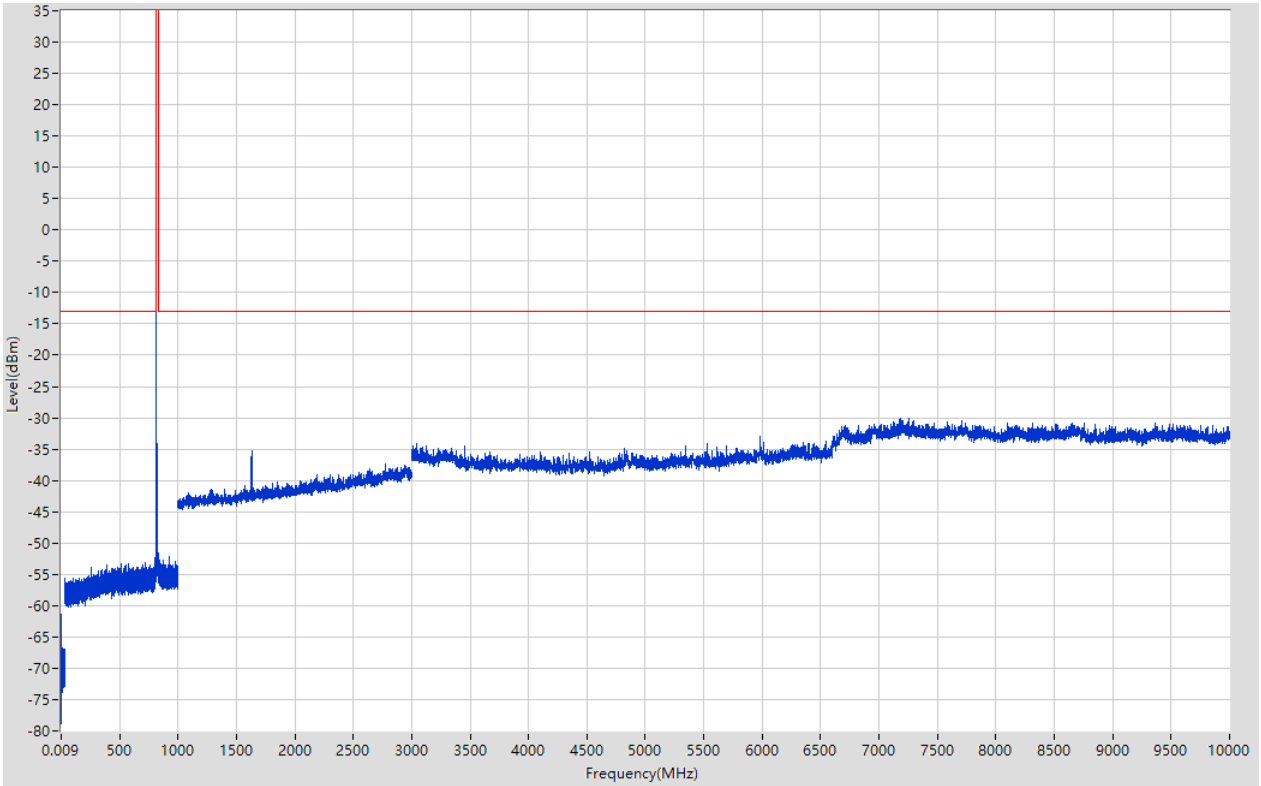
1.1. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-61.9	-13	48.9	Pass	401
0.15	30	0.01	Peak	0.24	-63.3	-13	50.3	Pass	2986
30	809	0.1	Peak	809	-49.98	-13	36.98	Pass	7791
809	829	0.1	Peak	814.3	26.67	60	33.33	Pass	401
829	1000	0.1	Peak	863.9	-52.65	-13	39.65	Pass	1711
1000	3000	1	Peak	1629	-34.68	-13	21.68	Pass	2001
3000	10000	1	Peak	7169	-29.95	-13	16.95	Pass	7001



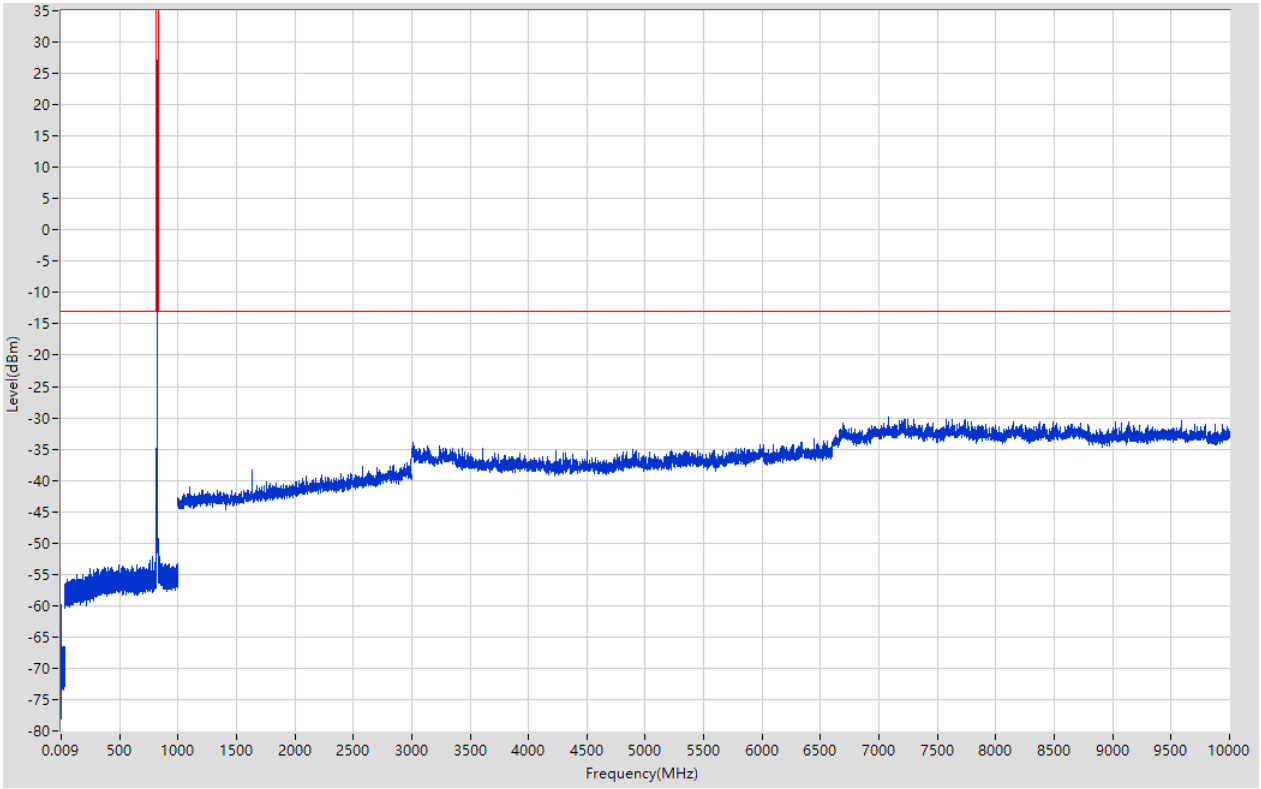
1.2. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-61.34	-13	48.34	Pass	401
0.15	30	0.01	Peak	0.17	-63.12	-13	50.12	Pass	2986
30	809	0.1	Peak	808.9	-48.94	-13	35.94	Pass	7791
809	829	0.1	Peak	814.25	27.26	60	32.74	Pass	401
829	1000	0.1	Peak	831.7	-51.56	-13	38.56	Pass	1711
1000	3000	1	Peak	1629	-35.19	-13	22.19	Pass	2001
3000	10000	1	Peak	7259	-30.1	-13	17.1	Pass	7001



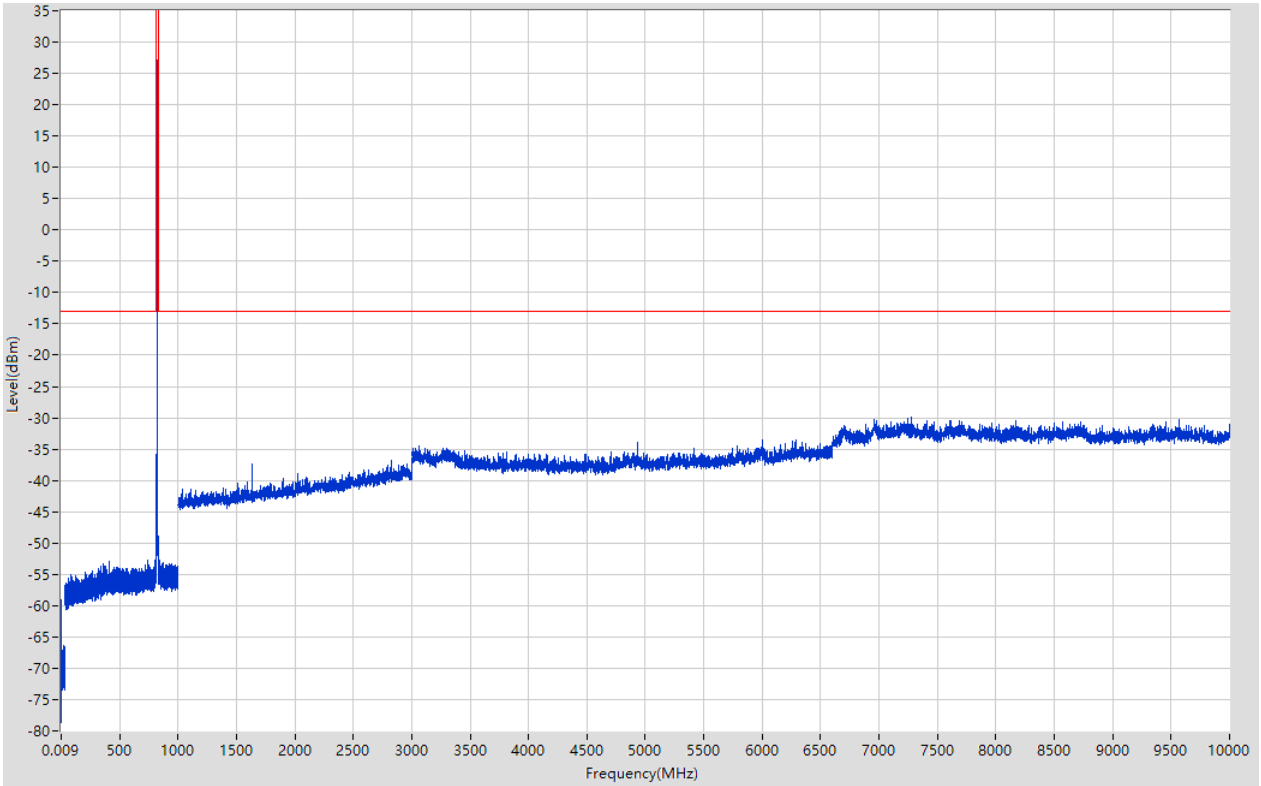
1.3. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-59.78	-13	46.78	Pass	401
0.15	30	0.01	Peak	0.15	-63.97	-13	50.97	Pass	2986
30	809	0.1	Peak	784.1	-52.25	-13	39.25	Pass	7791
809	829	0.1	Peak	818.55	27.17	60	32.83	Pass	401
829	1000	0.1	Peak	830.2	-51.7	-13	38.7	Pass	1711
1000	3000	1	Peak	2990	-36.68	-13	23.68	Pass	2001
3000	10000	1	Peak	7078	-29.83	-13	16.83	Pass	7001



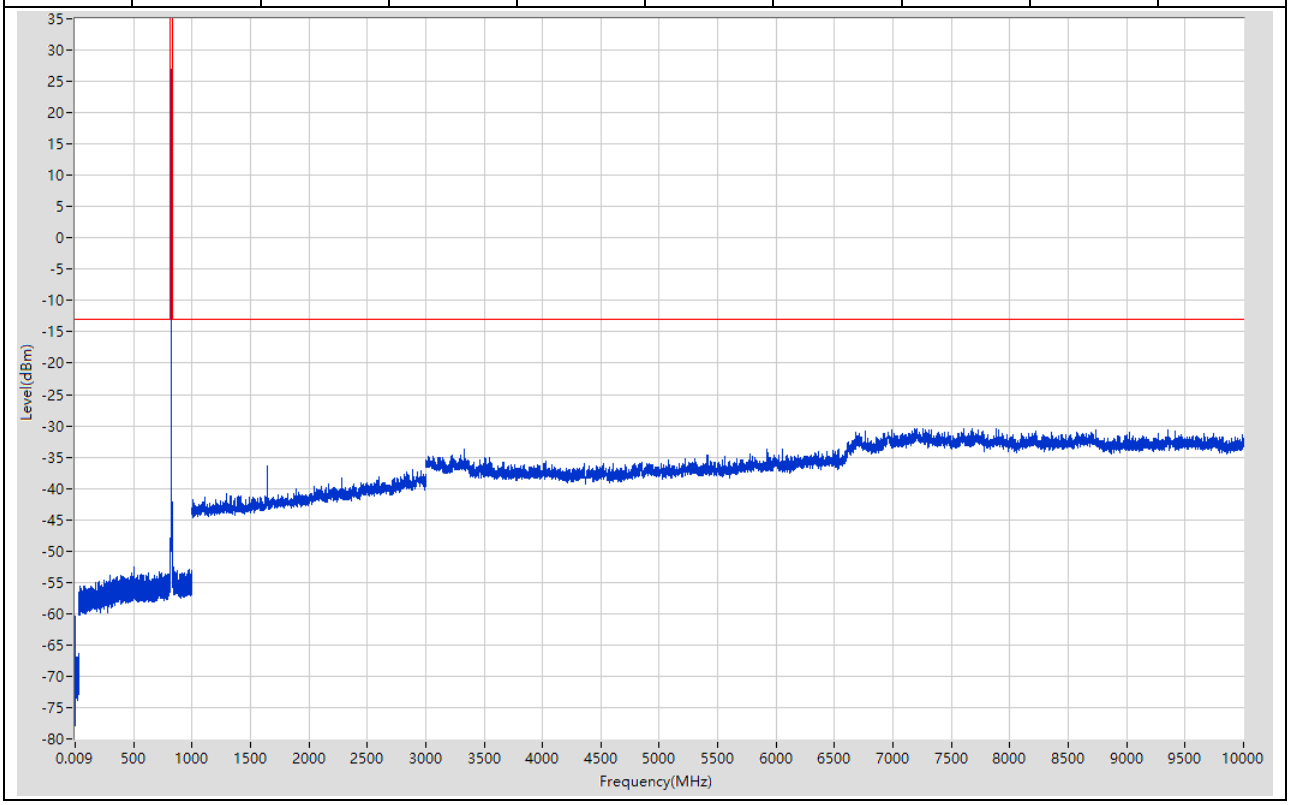
1.4. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-59.06	-13	46.06	Pass	401
0.15	30	0.01	Peak	0.16	-63.95	-13	50.95	Pass	2986
30	809	0.1	Peak	800	-52.68	-13	39.68	Pass	7791
809	829	0.1	Peak	818.6	27.1	60	32.9	Pass	401
829	1000	0.1	Peak	830.7	-49.83	-13	36.83	Pass	1711
1000	3000	1	Peak	2999	-36.42	-13	23.42	Pass	2001
3000	10000	1	Peak	7272	-29.95	-13	16.95	Pass	7001



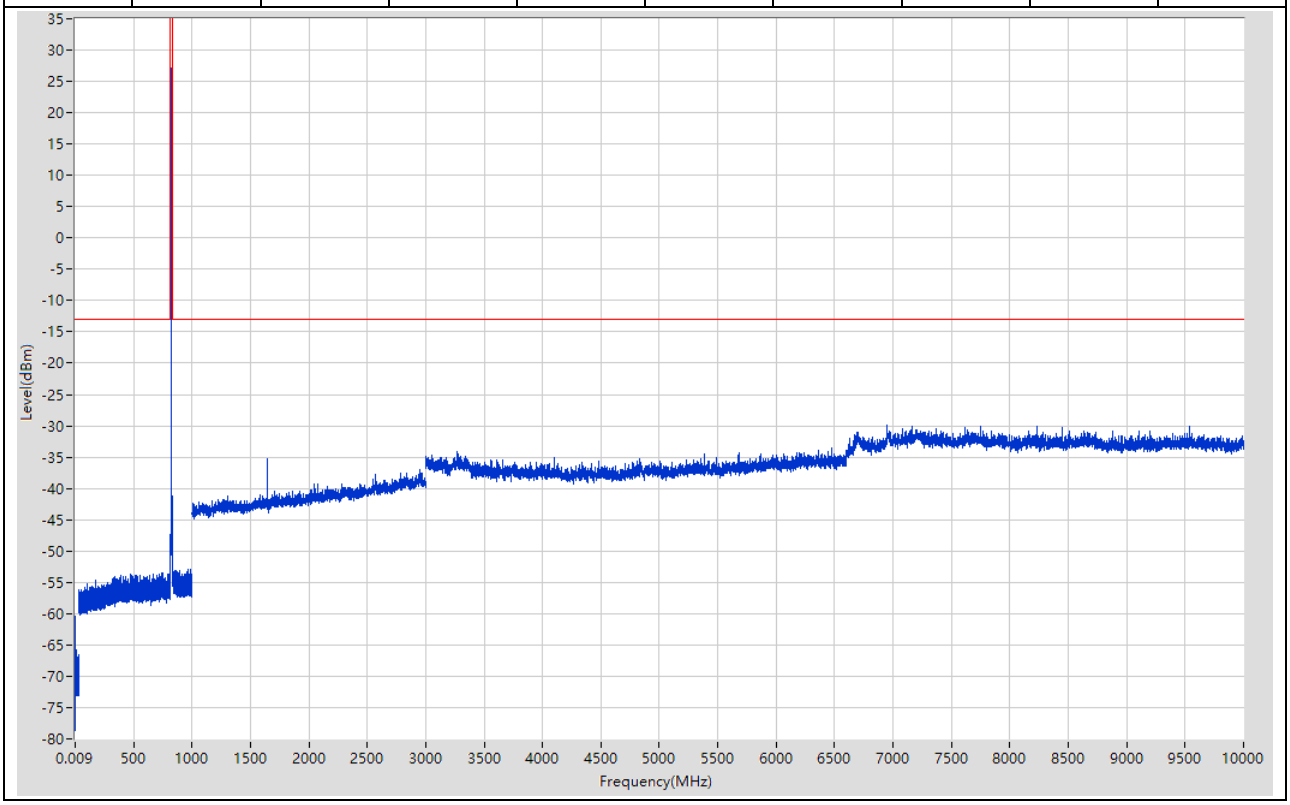
1.5. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.02	-60.43	-13	47.43	Pass	401
0.15	30	0.01	Peak	0.15	-63.42	-13	50.42	Pass	2986
30	809	0.1	Peak	507	-52.51	-13	39.51	Pass	7791
809	829	0.1	Peak	822.9	26.87	60	33.13	Pass	401
829	1000	0.1	Peak	829.2	-46.85	-13	33.85	Pass	1711
1000	3000	1	Peak	1646	-36.5	-13	23.5	Pass	2001
3000	10000	1	Peak	7258	-30.41	-13	17.41	Pass	7001



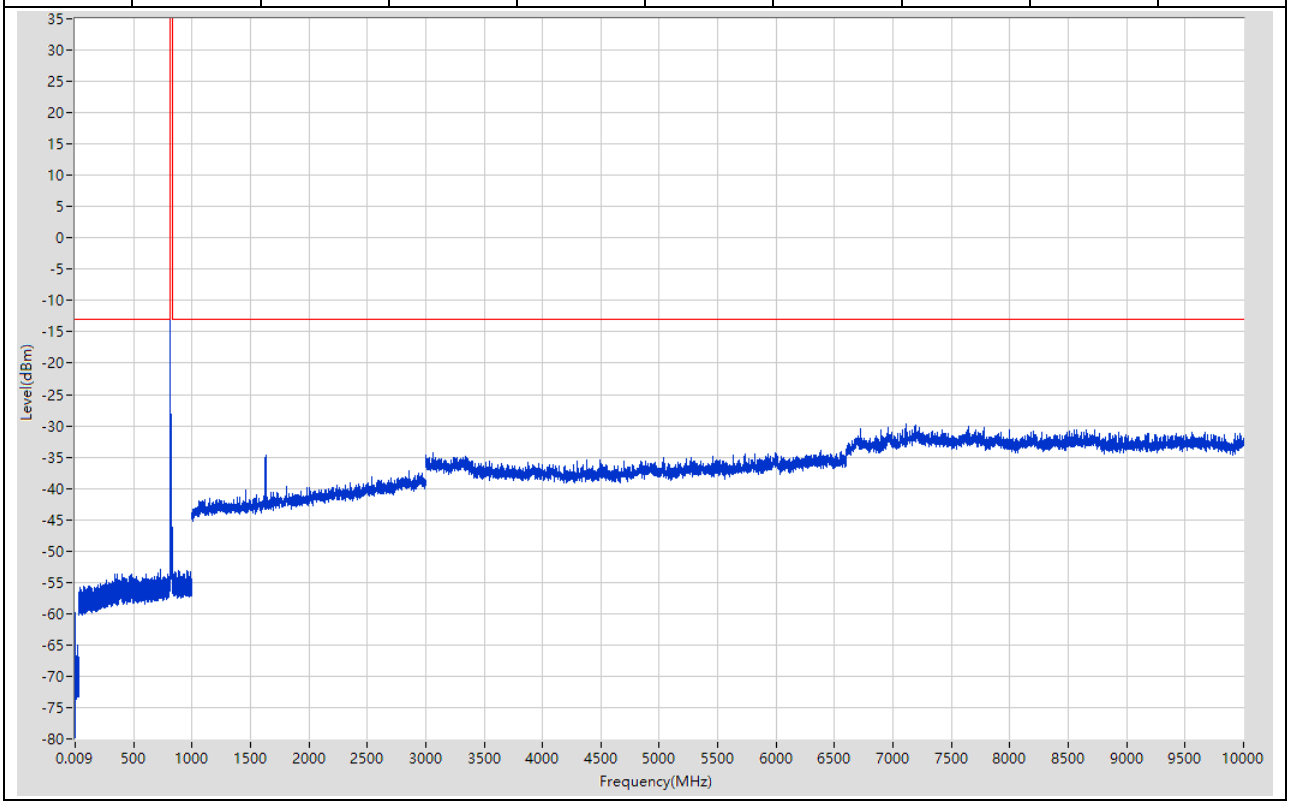
1.6. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.39	-13	47.39	Pass	401
0.15	30	0.01	Peak	0.15	-64.22	-13	51.22	Pass	2986
30	809	0.1	Peak	754.2	-53.44	-13	40.44	Pass	7791
809	829	0.1	Peak	822.85	27.19	60	32.81	Pass	401
829	1000	0.1	Peak	829.4	-47.65	-13	34.65	Pass	1711
1000	3000	1	Peak	1646	-35.17	-13	22.17	Pass	2001
3000	10000	1	Peak	6950	-29.93	-13	16.93	Pass	7001



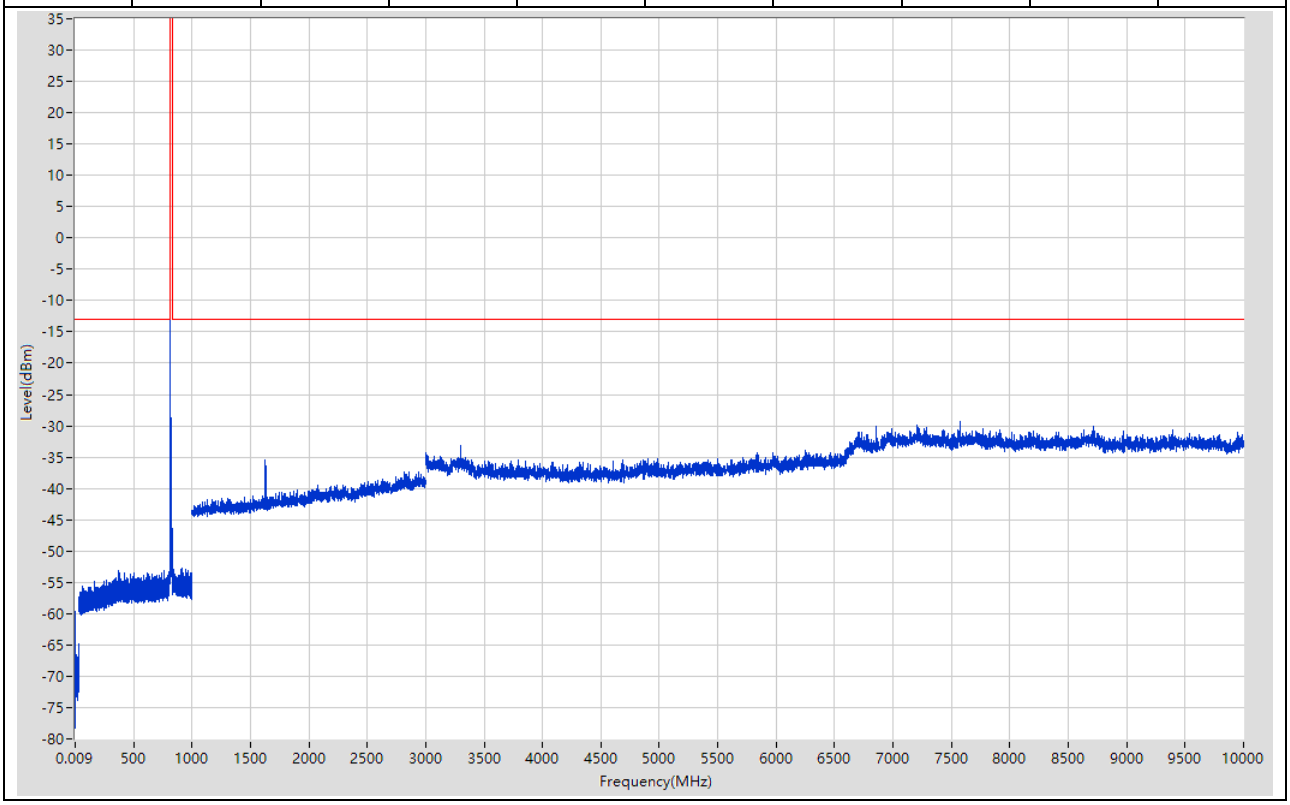
1.7. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-59.83	-13	46.83	Pass	401
0.15	30	0.01	Peak	0.32	-63.02	-13	50.02	Pass	2986
30	809	0.1	Peak	808.7	-40.58	-13	27.58	Pass	7791
809	829	0.1	Peak	814.3	26.51	60	33.49	Pass	401
829	1000	0.1	Peak	829.2	-52.73	-13	39.73	Pass	1711
1000	3000	1	Peak	1629	-34.67	-13	21.67	Pass	2001
3000	10000	1	Peak	7111	-29.7	-13	16.7	Pass	7001



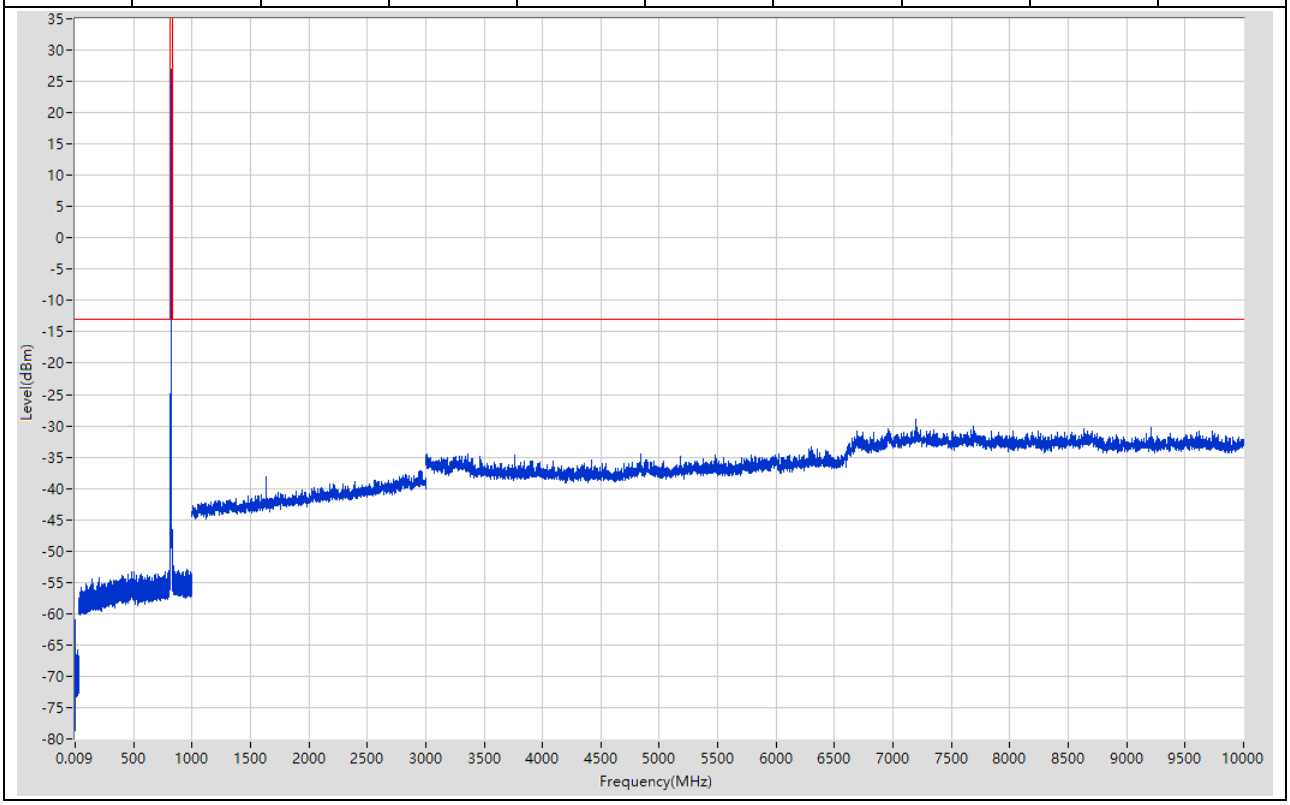
1.8. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:26705, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-59.73	-13	46.73	Pass	401
0.15	30	0.01	Peak	0.15	-63.81	-13	50.81	Pass	2986
30	809	0.1	Peak	809	-42.12	-13	29.12	Pass	7791
809	829	0.1	Peak	814.25	26.93	60	33.07	Pass	401
829	1000	0.1	Peak	912.7	-52.75	-13	39.75	Pass	1711
1000	3000	1	Peak	1628	-35.38	-13	22.38	Pass	2001
3000	10000	1	Peak	7570	-29.35	-13	16.35	Pass	7001



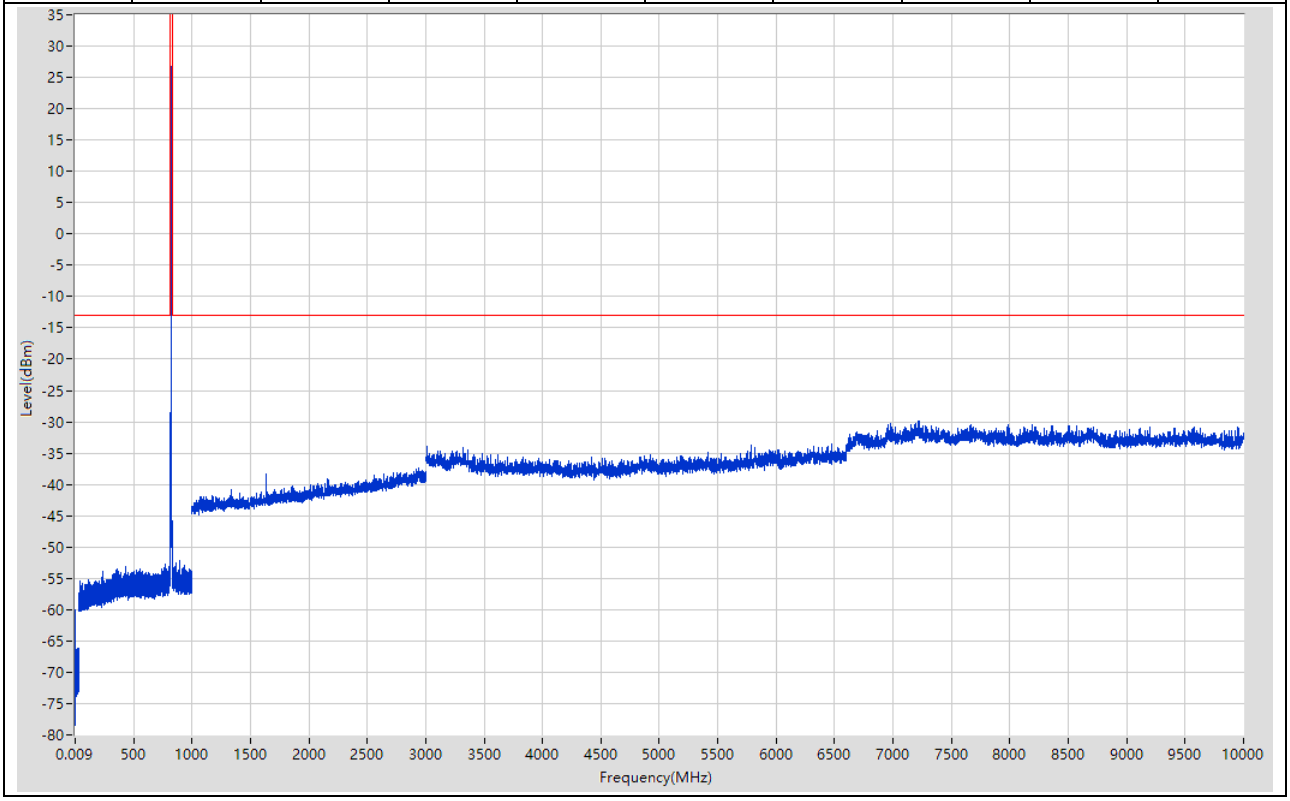
1.9. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-61.01	-13	48.01	Pass	401
0.15	30	0.01	Peak	0.21	-63.35	-13	50.35	Pass	2986
30	809	0.1	Peak	807.5	-52.69	-13	39.69	Pass	7791
809	829	0.1	Peak	817.75	26.94	60	33.06	Pass	401
829	1000	0.1	Peak	830.8	-46.55	-13	33.55	Pass	1711
1000	3000	1	Peak	2962	-37.19	-13	24.19	Pass	2001
3000	10000	1	Peak	7195	-28.85	-13	15.85	Pass	7001



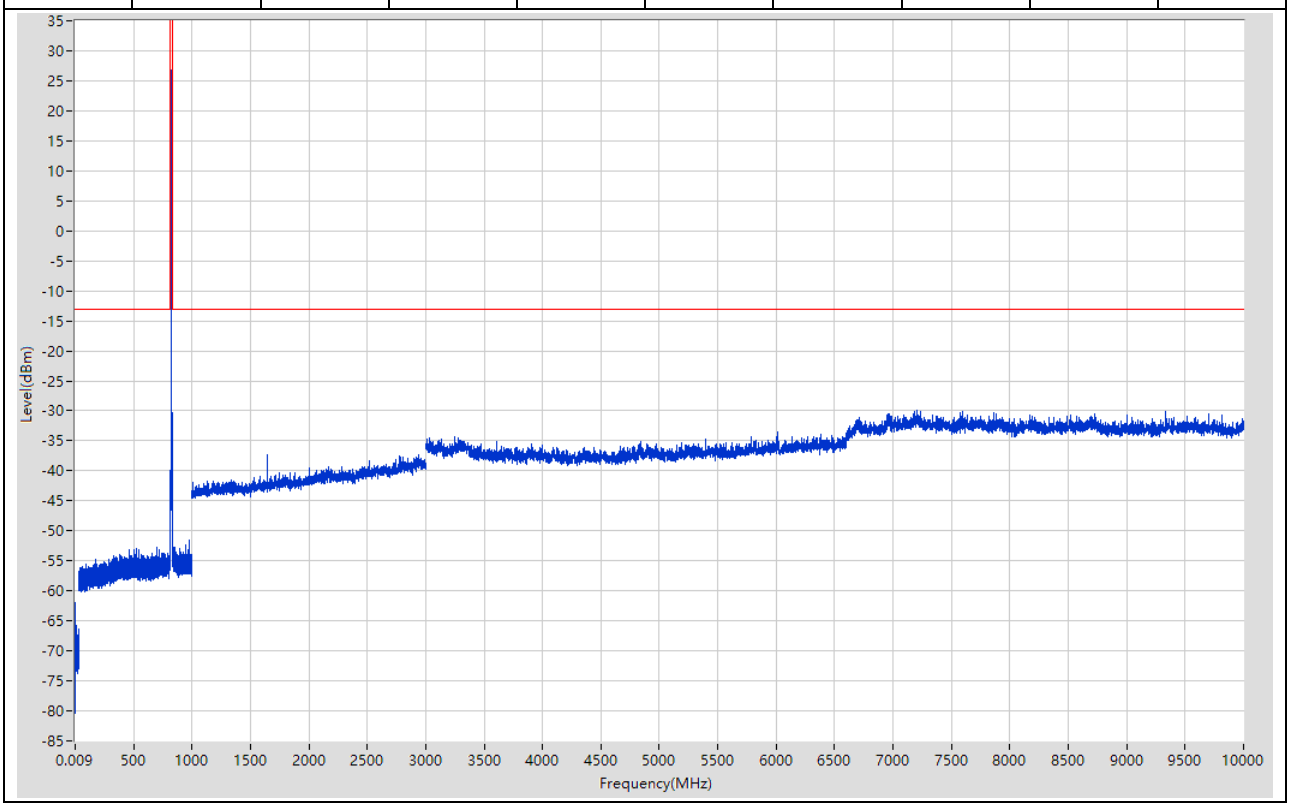
1.10. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.01	-13	47.01	Pass	401
0.15	30	0.01	Peak	0.21	-63.21	-13	50.21	Pass	2986
30	809	0.1	Peak	807.5	-52.34	-13	39.34	Pass	7791
809	829	0.1	Peak	817.75	26.84	60	33.16	Pass	401
829	1000	0.1	Peak	830.8	-46.52	-13	33.52	Pass	1711
1000	3000	1	Peak	2938	-37.32	-13	24.32	Pass	2001
3000	10000	1	Peak	7211	-29.82	-13	16.82	Pass	7001



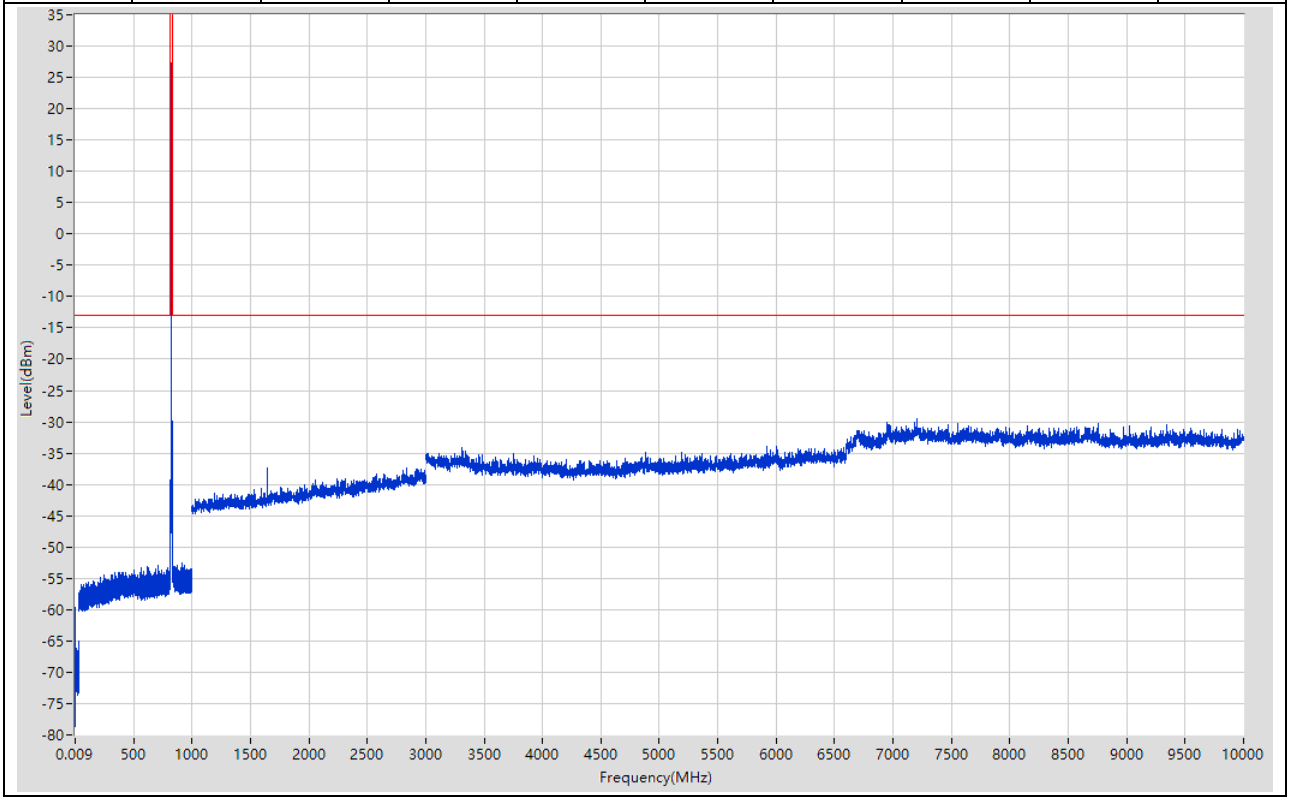
1.11. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:11, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.02	-61.88	-13	48.88	Pass	401
0.15	30	0.01	Peak	0.48	-64.66	-13	51.66	Pass	2986
30	809	0.1	Peak	694.9	-52.75	-13	39.75	Pass	7791
809	829	0.1	Peak	821.2	26.84	60	33.16	Pass	401
829	1000	0.1	Peak	834.3	-46.12	-13	33.12	Pass	1711
1000	3000	1	Peak	2940	-37.34	-13	24.34	Pass	2001
3000	10000	1	Peak	7201	-30	-13	17	Pass	7001



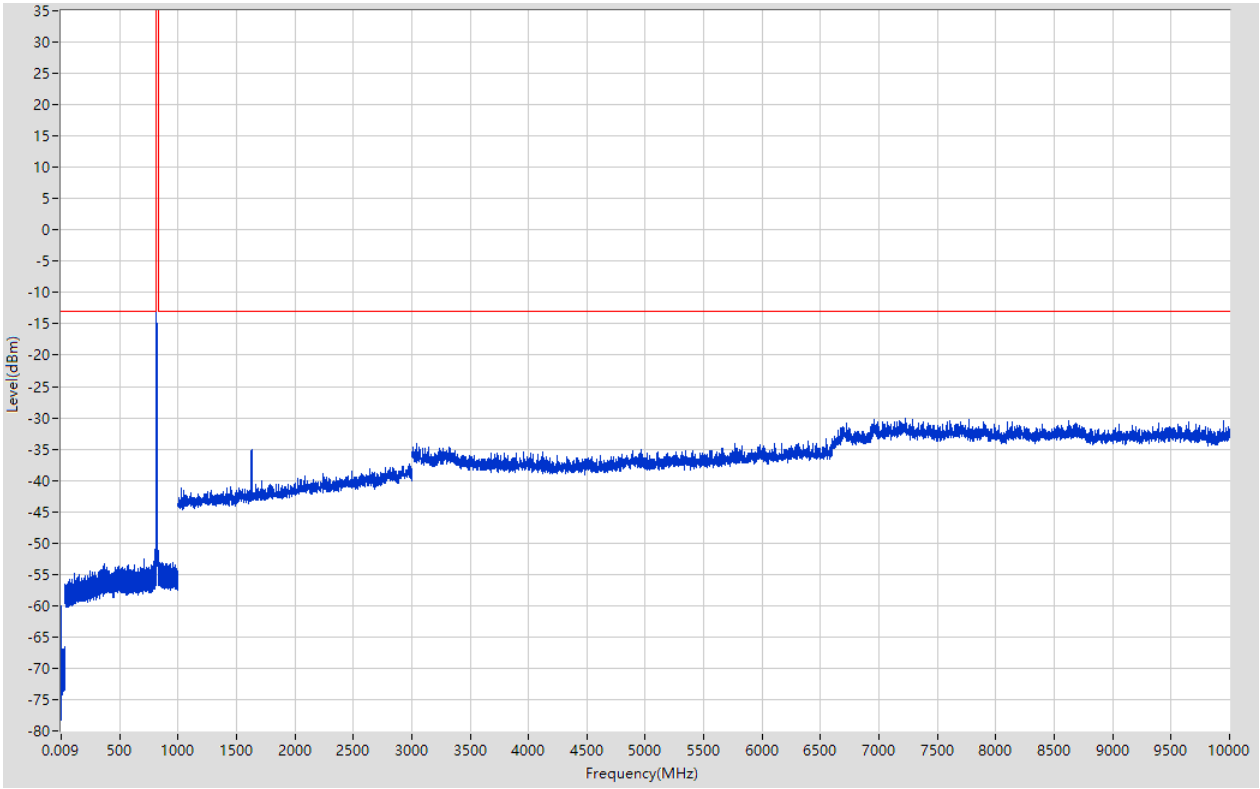
1.12. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:12, Channel:26775, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-59.69	-13	46.69	Pass	401
0.15	30	0.01	Peak	0.15	-63.74	-13	50.74	Pass	2986
30	809	0.1	Peak	713	-52.86	-13	39.86	Pass	7791
809	829	0.1	Peak	821.25	27.23	60	32.77	Pass	401
829	1000	0.1	Peak	830.6	-45.39	-13	32.39	Pass	1711
1000	3000	1	Peak	1642	-37.32	-13	24.32	Pass	2001
3000	10000	1	Peak	7206	-29.53	-13	16.53	Pass	7001



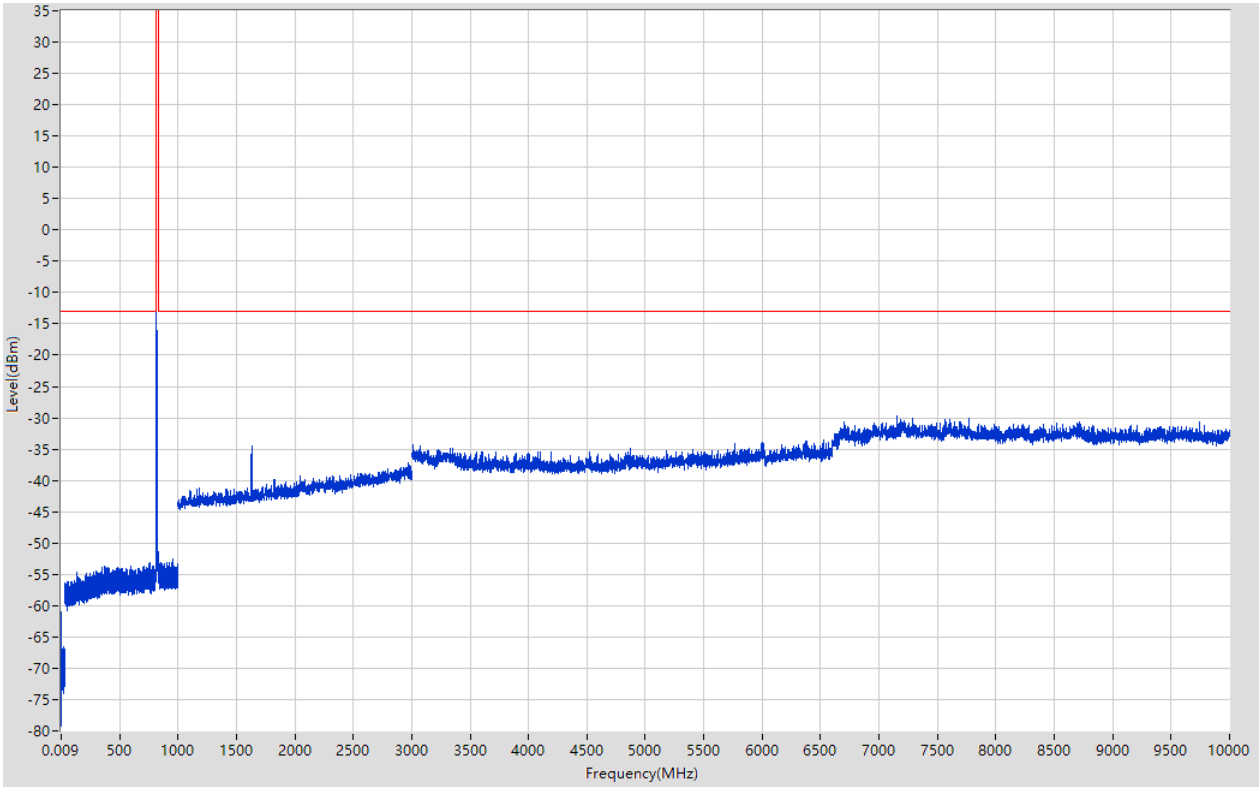
1.13. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:13, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.04	-13	47.04	Pass	401
0.15	30	0.01	Peak	0.17	-64.1	-13	51.1	Pass	2986
30	809	0.1	Peak	809	-43.61	-13	30.61	Pass	7791
809	829	0.1	Peak	814.35	27.31	60	32.69	Pass	401
829	1000	0.1	Peak	830.5	-52.33	-13	39.33	Pass	1711
1000	3000	1	Peak	1629	-35.02	-13	22.02	Pass	2001
3000	10000	1	Peak	7226	-30.03	-13	17.03	Pass	7001



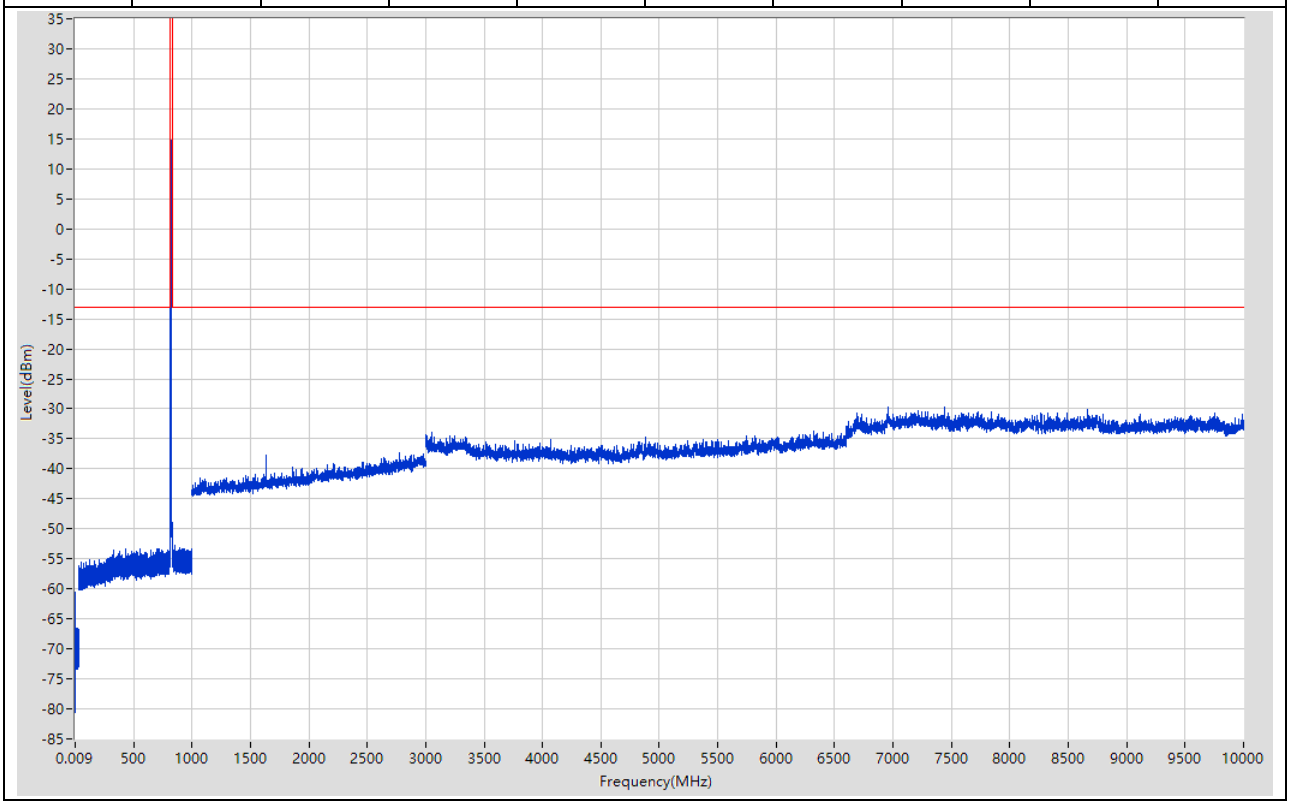
1.14. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:14, Channel:26715, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-61.06	-13	48.06	Pass	401
0.15	30	0.01	Peak	0.23	-64.88	-13	51.88	Pass	2986
30	809	0.1	Peak	809	-43.84	-13	30.84	Pass	7791
809	829	0.1	Peak	814.3	27.42	60	32.58	Pass	401
829	1000	0.1	Peak	837.2	-52.06	-13	39.06	Pass	1711
1000	3000	1	Peak	1629	-34.43	-13	21.43	Pass	2001
3000	10000	1	Peak	7150	-29.69	-13	16.69	Pass	7001



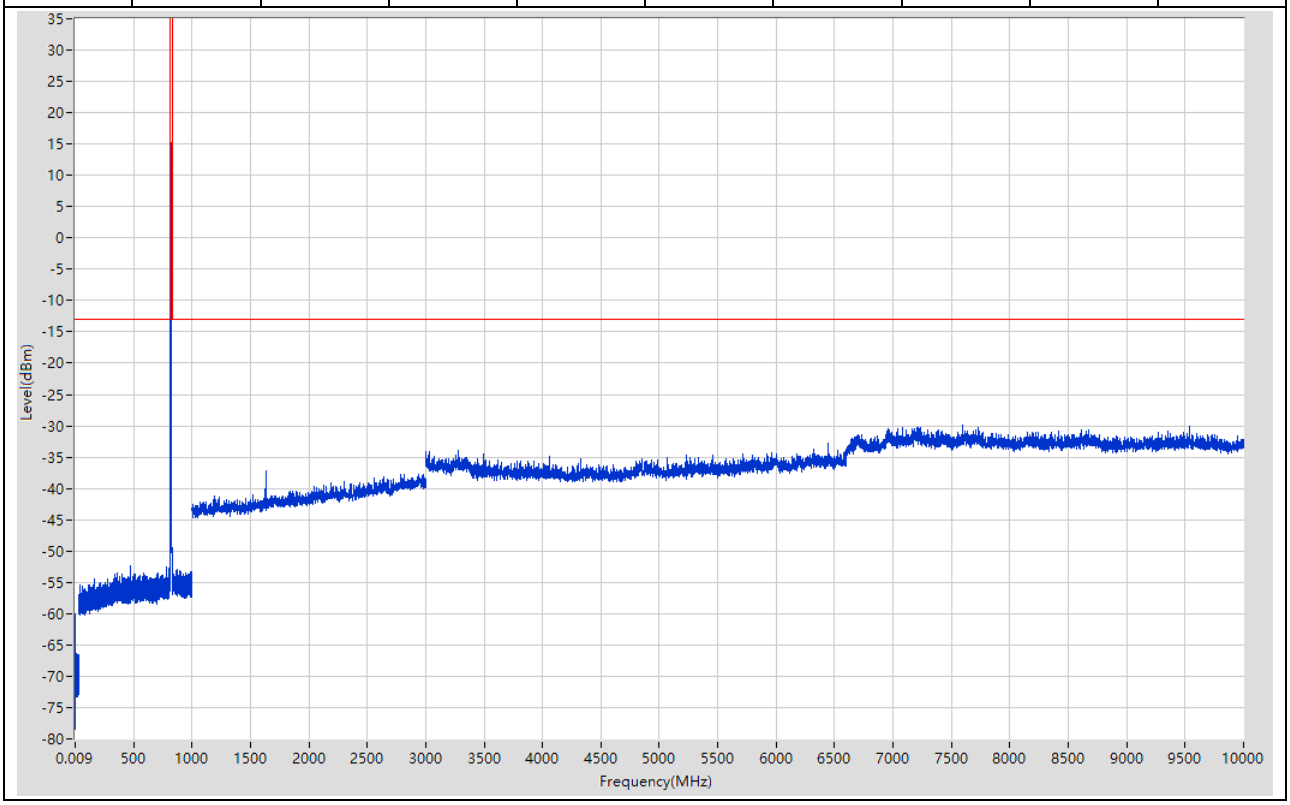
1.15. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.5	-13	47.5	Pass	401
0.15	30	0.01	Peak	0.15	-63.65	-13	50.65	Pass	2986
30	809	0.1	Peak	808.5	-51.13	-13	38.13	Pass	7791
809	829	0.1	Peak	816.85	27.12	60	32.88	Pass	401
829	1000	0.1	Peak	830	-51.9	-13	38.9	Pass	1711
1000	3000	1	Peak	2780	-37.36	-13	24.36	Pass	2001
3000	10000	1	Peak	6953	-29.61	-13	16.61	Pass	7001



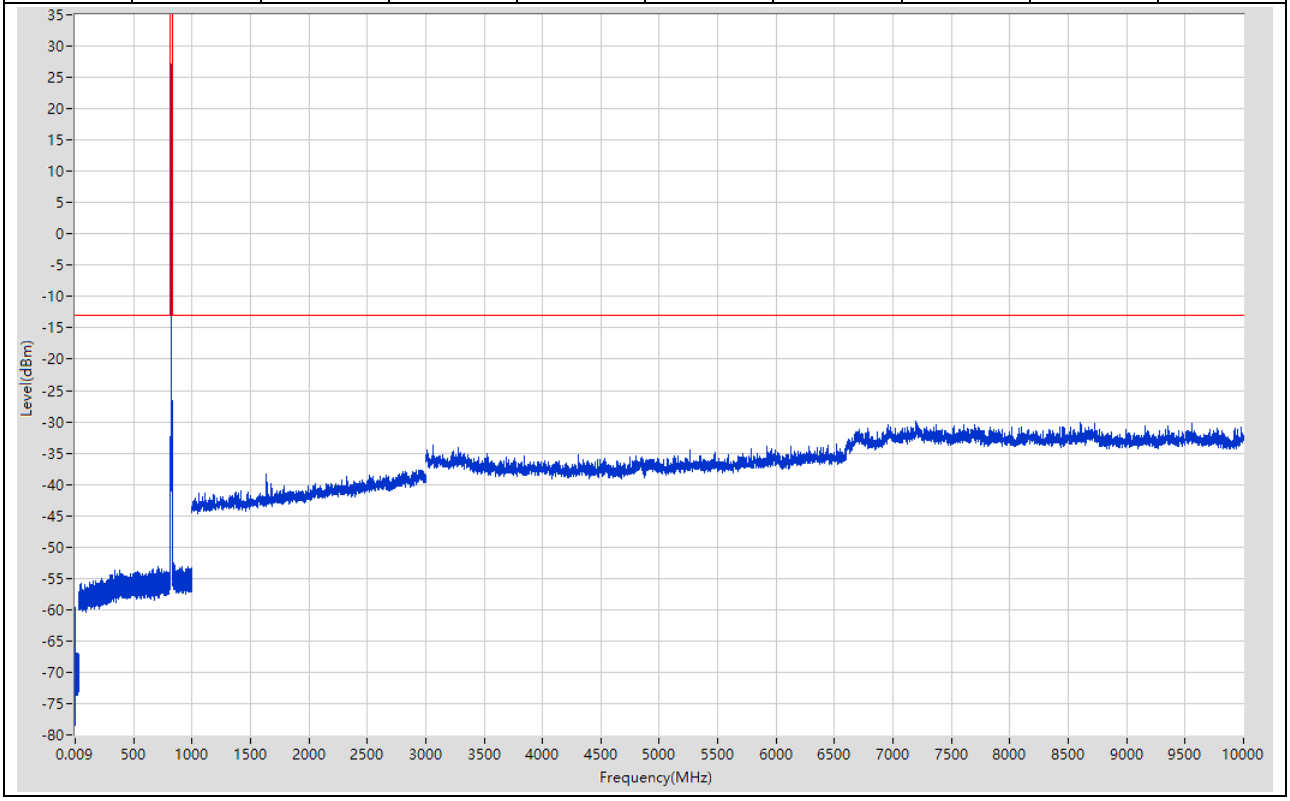
1.16. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.07	-13	47.07	Pass	401
0.15	30	0.01	Peak	0.15	-63.39	-13	50.39	Pass	2986
30	809	0.1	Peak	807.9	-51.8	-13	38.8	Pass	7791
809	829	0.1	Peak	816.8	27.22	60	32.78	Pass	401
829	1000	0.1	Peak	831.5	-51.62	-13	38.62	Pass	1711
1000	3000	1	Peak	1634	-37.1	-13	24.1	Pass	2001
3000	10000	1	Peak	7591	-29.83	-13	16.83	Pass	7001



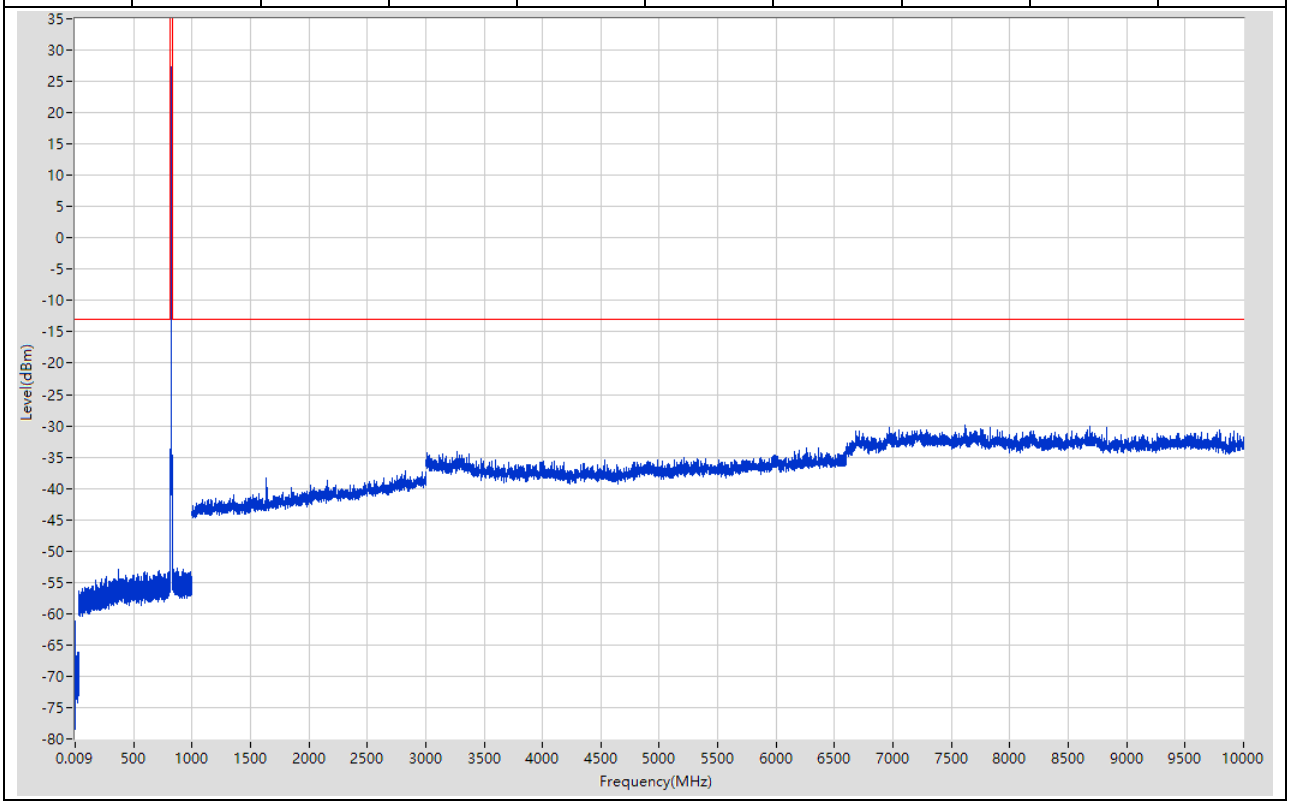
1.17. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:17, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.02	-59.56	-13	46.56	Pass	401
0.15	30	0.01	Peak	0.15	-64	-13	51	Pass	2986
30	809	0.1	Peak	705.4	-53.15	-13	40.15	Pass	7791
809	829	0.1	Peak	819.3	27.1	60	32.9	Pass	401
829	1000	0.1	Peak	829.2	-33.77	-13	20.77	Pass	1711
1000	3000	1	Peak	2949	-37.69	-13	24.69	Pass	2001
3000	10000	1	Peak	7195	-29.8	-13	16.8	Pass	7001



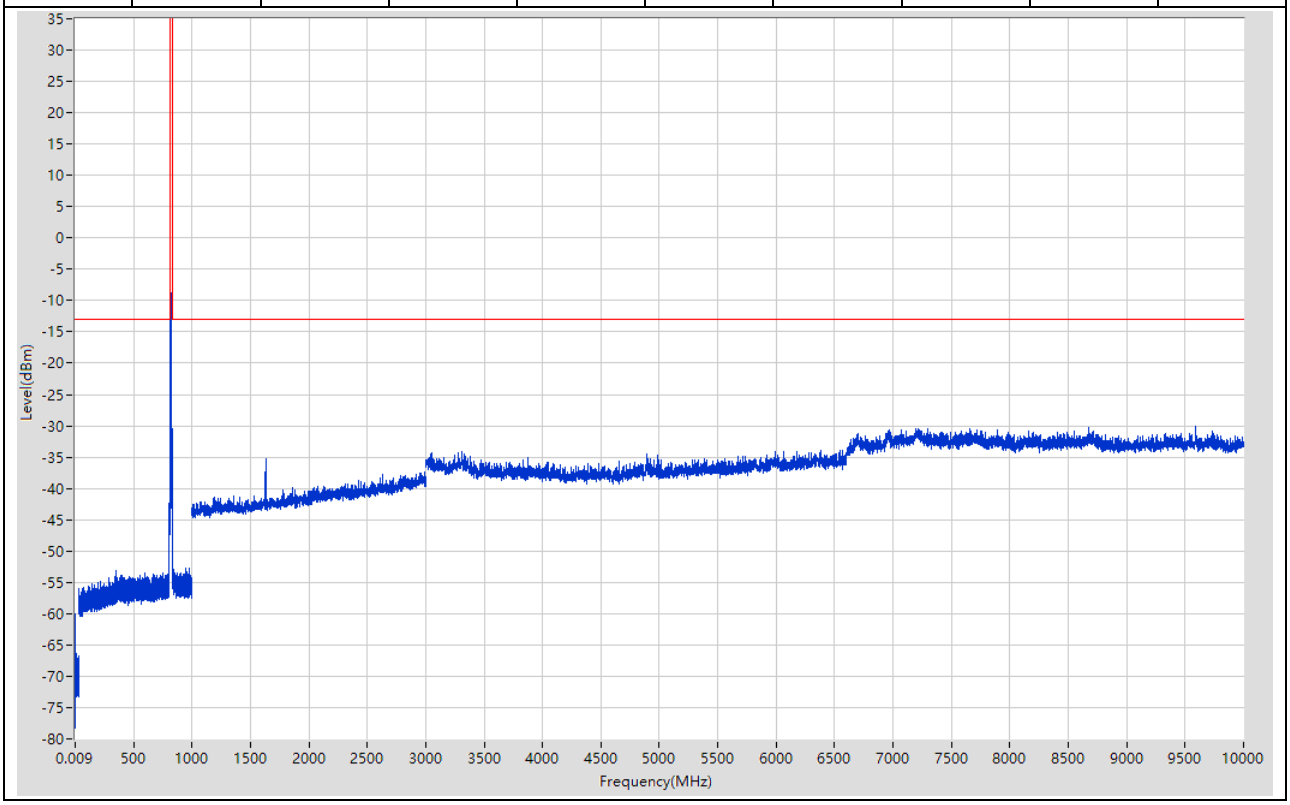
1.18. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:18, Channel:26765, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-61.11	-13	48.11	Pass	401
0.15	30	0.01	Peak	0.62	-63.68	-13	50.68	Pass	2986
30	809	0.1	Peak	369.4	-52.97	-13	39.97	Pass	7791
809	829	0.1	Peak	819.3	27.39	60	32.61	Pass	401
829	1000	0.1	Peak	829.1	-46.16	-13	33.16	Pass	1711
1000	3000	1	Peak	2827	-37.2	-13	24.2	Pass	2001
3000	10000	1	Peak	7616	-29.93	-13	16.93	Pass	7001



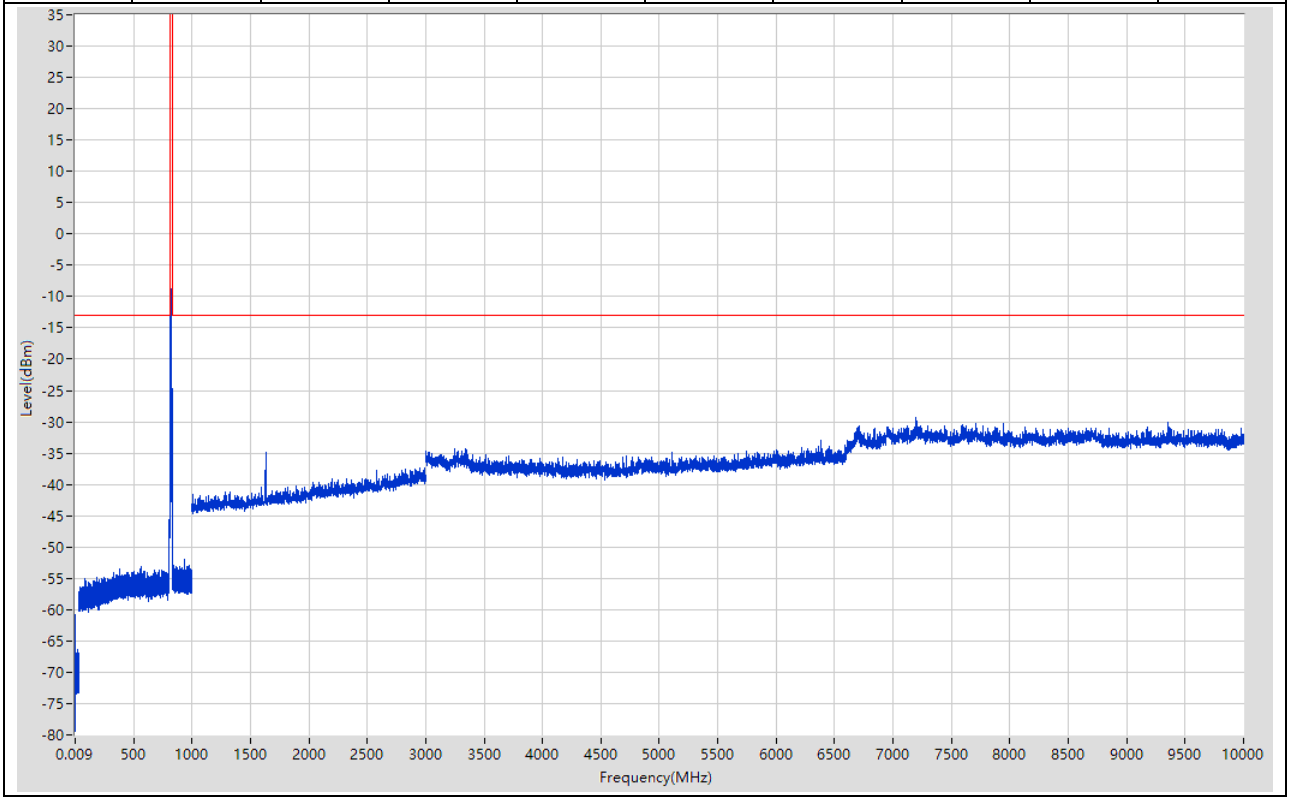
1.19. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:19, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.02	-60.05	-13	47.05	Pass	401
0.15	30	0.01	Peak	0.15	-64.01	-13	51.01	Pass	2986
30	809	0.1	Peak	808.5	-38.46	-13	25.46	Pass	7791
809	829	0.1	Peak	814.6	27.37	60	32.63	Pass	401
829	1000	0.1	Peak	829.9	-30.49	-13	17.49	Pass	1711
1000	3000	1	Peak	1629	-35.26	-13	22.26	Pass	2001
3000	10000	1	Peak	9590	-30.1	-13	17.1	Pass	7001



1.20. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:20, Channel:26740, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-60.81	-13	47.81	Pass	401
0.15	30	0.01	Peak	0.46	-64.6	-13	51.6	Pass	2986
30	809	0.1	Peak	808	-40.47	-13	27.47	Pass	7791
809	829	0.1	Peak	814.55	27.13	60	32.87	Pass	401
829	1000	0.1	Peak	829.6	-24.68	-13	11.68	Pass	1711
1000	3000	1	Peak	1629	-34.98	-13	21.98	Pass	2001
3000	10000	1	Peak	7195	-29.31	-13	16.31	Pass	7001



--BLANK BELOW--