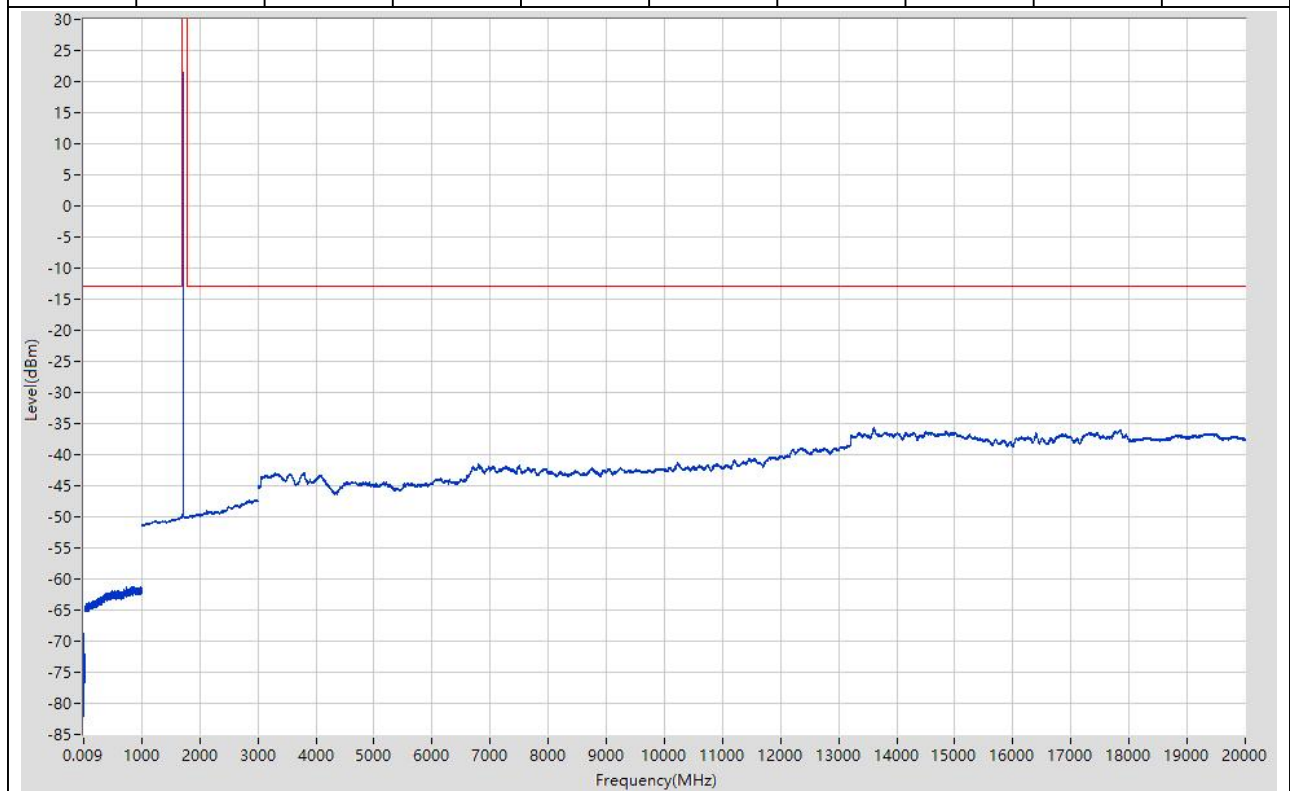


15. LTE_Band66

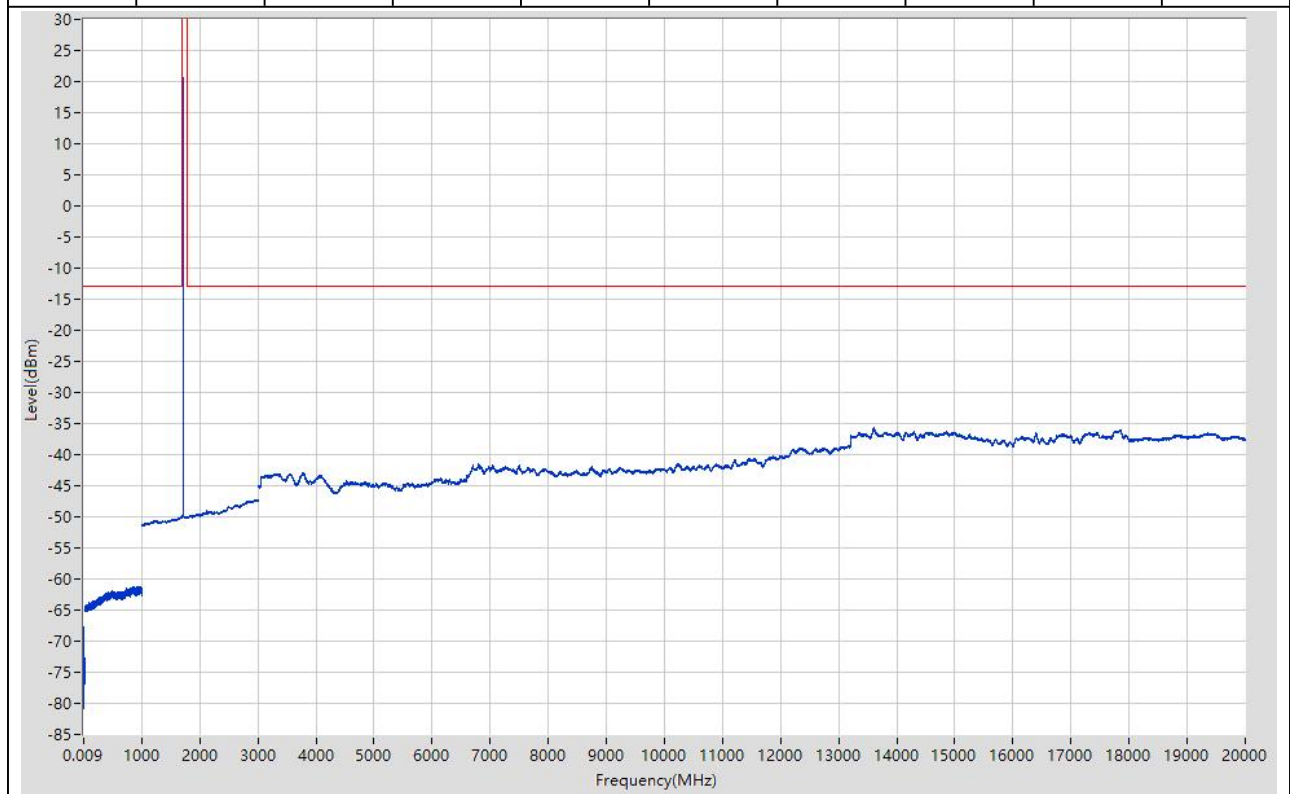
15.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.9	-13	55.9	Pass	401
0.15	30	0.01	RMS	0.19	-68.8	-13	55.8	Pass	2986
30	1000	0.1	RMS	737.6	-61.23	-13	48.23	Pass	9701
1000	1700	1	RMS	1679	-49.95	-13	36.95	Pass	701
1700	1790	1	RMS	1710.125	21.54	60	38.46	Pass	401
1790	3000	1	RMS	2993	-47.26	-13	34.26	Pass	1211
3000	12000	1	RMS	12000	-40.21	-13	27.21	Pass	9002
12000	20000	1	RMS	13600	-35.72	-13	22.72	Pass	8001



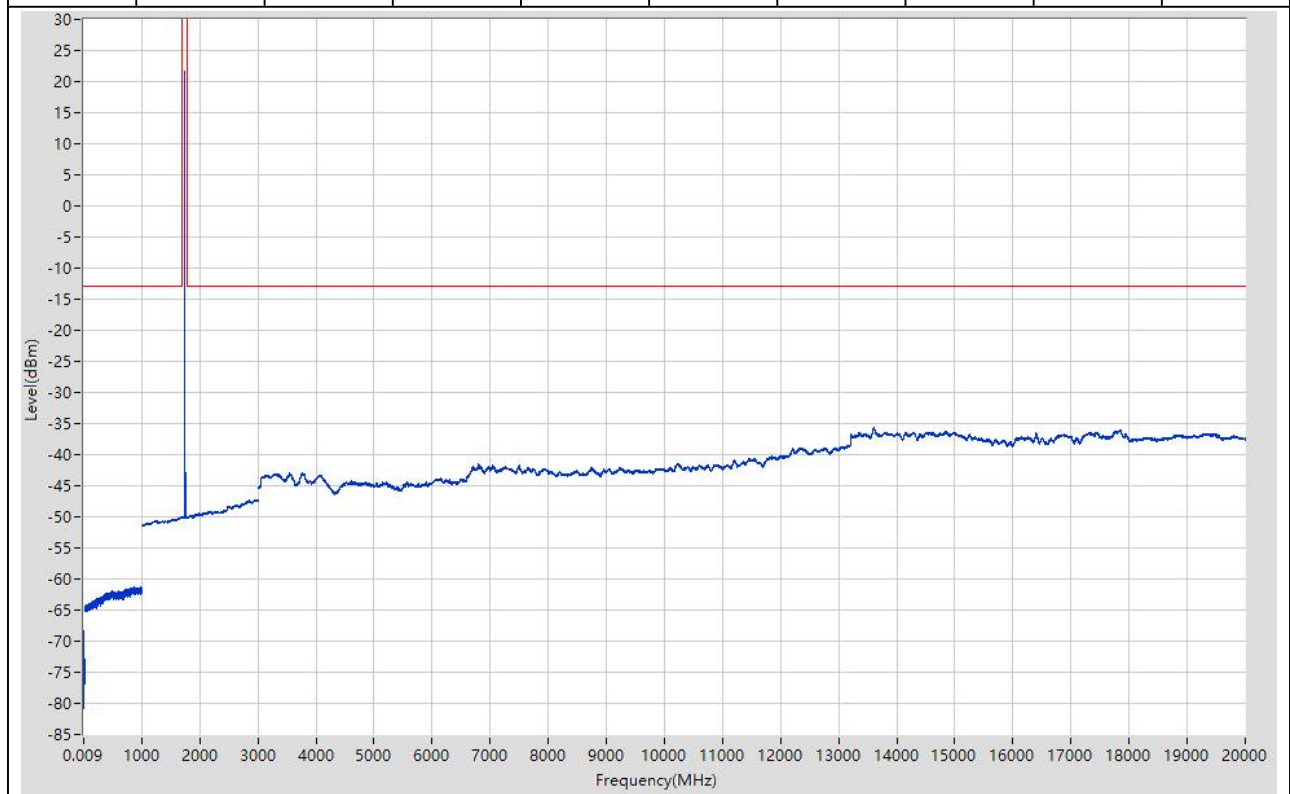
**15.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2,
Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.8	-13	54.8	Pass	401
0.15	30	0.01	RMS	0.2	-68.3	-13	55.3	Pass	2986
30	1000	0.1	RMS	957.572	-61.17	-13	48.17	Pass	9701
1000	1700	1	RMS	1677	-49.91	-13	36.91	Pass	701
1700	1790	1	RMS	1710.12 5	20.67	60	39.33	Pass	401
1790	3000	1	RMS	2979	-47.3	-13	34.3	Pass	1211
3000	12000	1	RMS	11985	-40.19	-13	27.19	Pass	9002
12000	20000	1	RMS	13601	-35.7	-13	22.7	Pass	8001



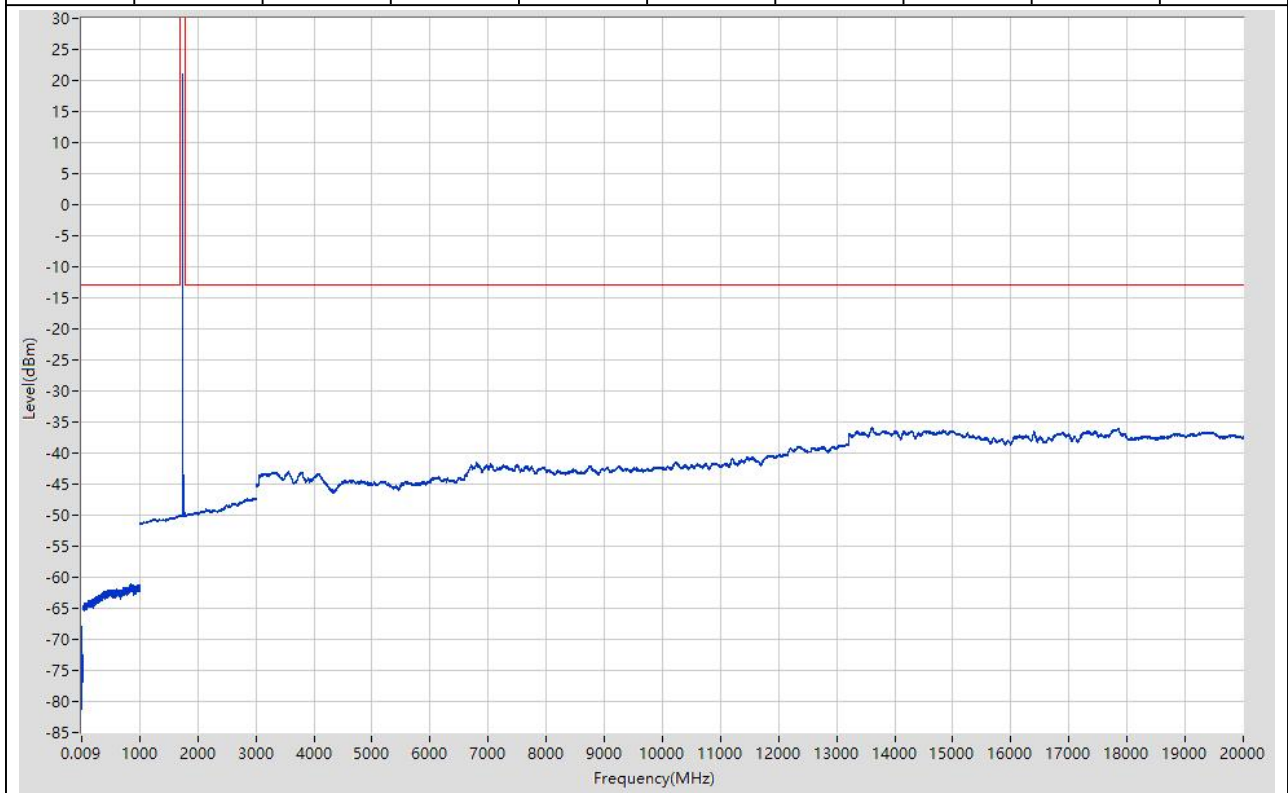
15.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.06	-13	56.06	Pass	401
0.15	30	0.01	RMS	0.23	-68.41	-13	55.41	Pass	2986
30	1000	0.1	RMS	984.49	-61.29	-13	48.29	Pass	9701
1000	1700	1	RMS	1673	-49.91	-13	36.91	Pass	701
1700	1790	1	RMS	1744.325	21.62	60	38.38	Pass	401
1790	3000	1	RMS	2997	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	12000	-40.22	-13	27.22	Pass	9002
12000	20000	1	RMS	13601	-35.69	-13	22.69	Pass	8001



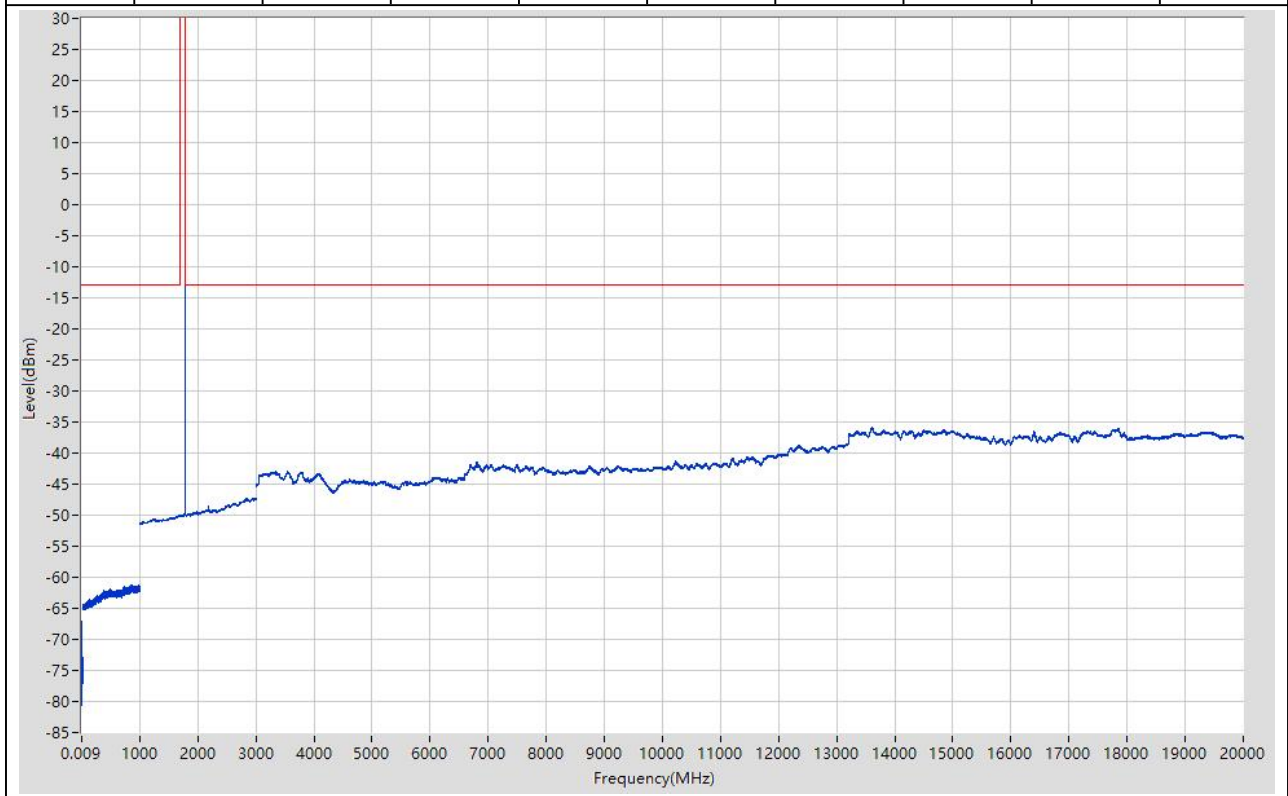
**15.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4,
Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.36	-13	55.36	Pass	401
0.15	30	0.01	RMS	0.15	-67.91	-13	54.91	Pass	2986
30	1000	0.1	RMS	836.5	-61.04	-13	48.04	Pass	9701
1000	1700	1	RMS	1684	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1744.55	20.95	60	39.05	Pass	401
1790	3000	1	RMS	2995	-47.27	-13	34.27	Pass	1211
3000	12000	1	RMS	11998	-40.25	-13	27.25	Pass	9002
12000	20000	1	RMS	13600	-35.83	-13	22.83	Pass	8001



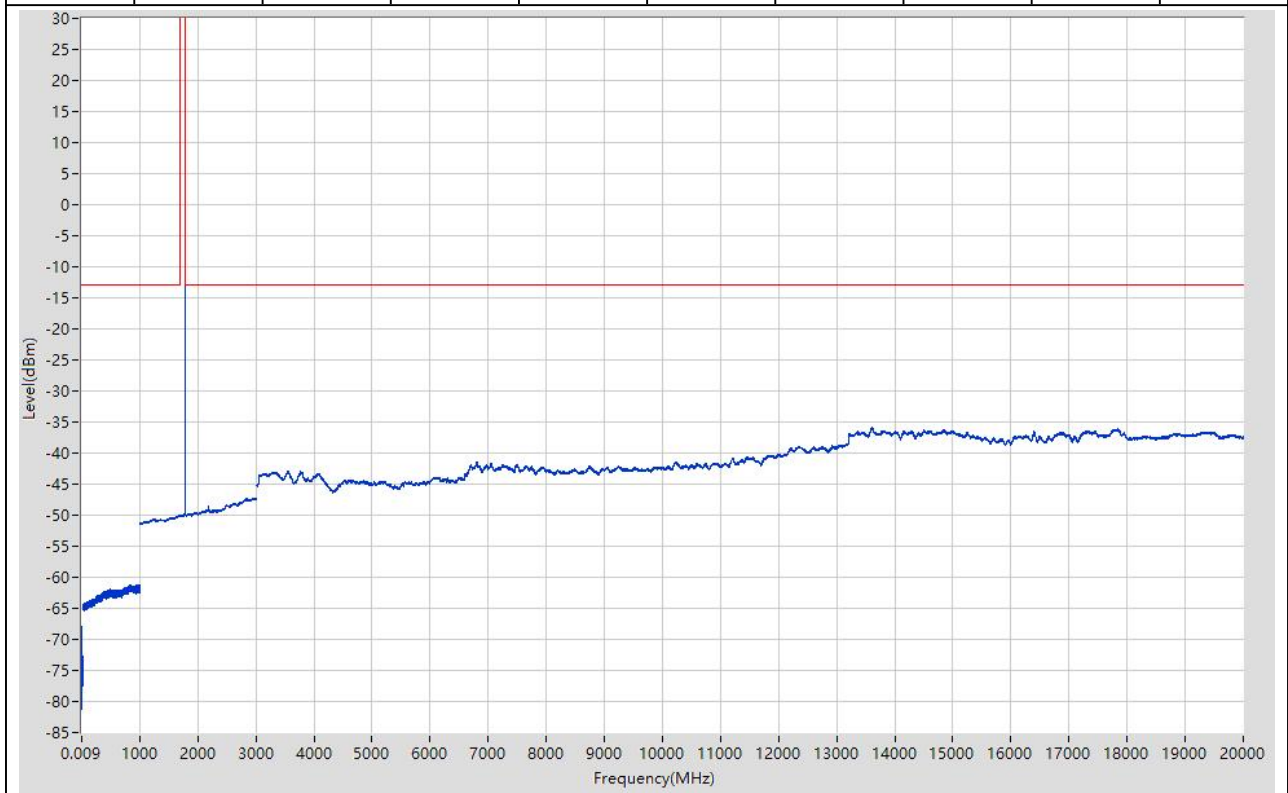
15.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.04	-13	54.04	Pass	401
0.15	30	0.01	RMS	0.18	-67.23	-13	54.23	Pass	2986
30	1000	0.1	RMS	850.401	-61.23	-13	48.23	Pass	9701
1000	1700	1	RMS	1679	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1778.75	21.98	60	38.02	Pass	401
1790	3000	1	RMS	2969	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	12000	-40.17	-13	27.17	Pass	9002
12000	20000	1	RMS	13605	-35.81	-13	22.81	Pass	8001



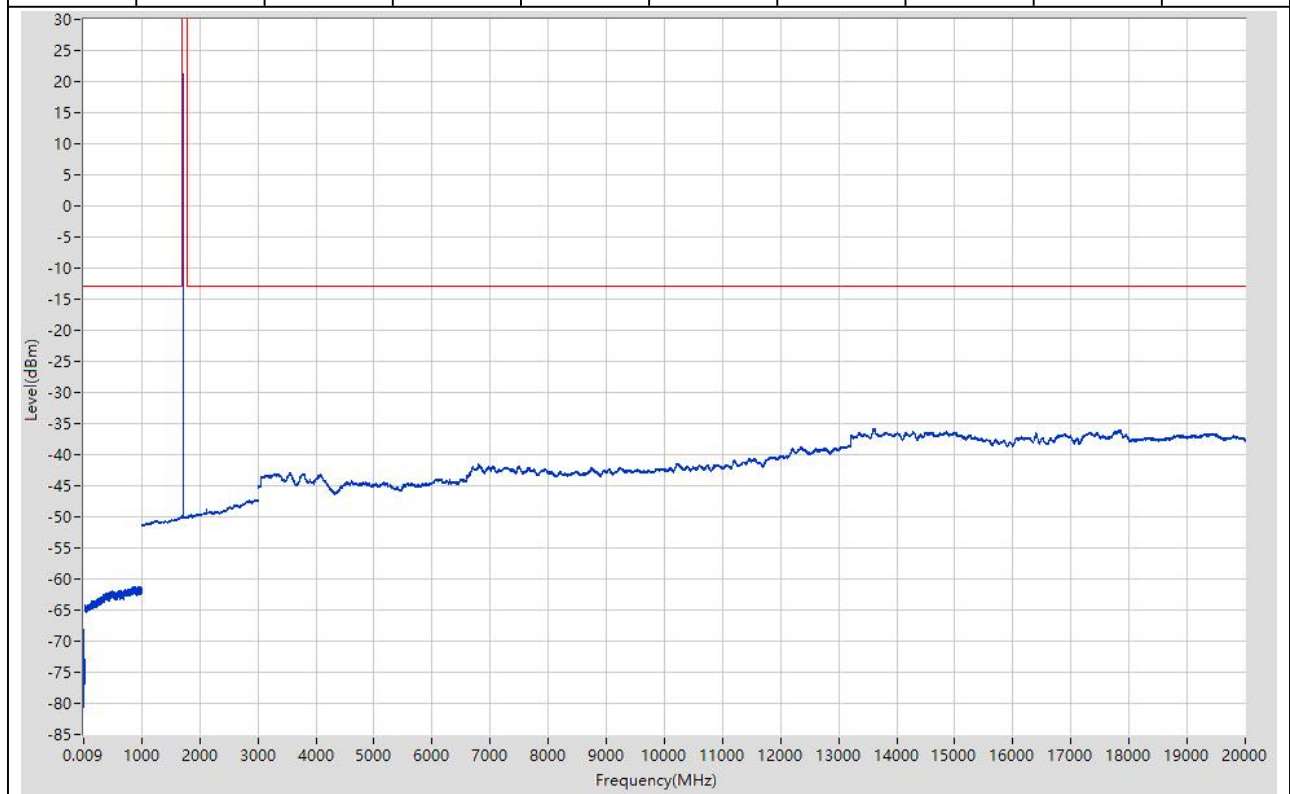
**15.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6,
Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.68	-13	55.68	Pass	401
0.15	30	0.01	RMS	0.17	-67.87	-13	54.87	Pass	2986
30	1000	0.1	RMS	983.489	-61.25	-13	48.25	Pass	9701
1000	1700	1	RMS	1680	-49.93	-13	36.93	Pass	701
1700	1790	1	RMS	1778.75	20.64	60	39.36	Pass	401
1790	3000	1	RMS	2983	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	11997	-40.13	-13	27.13	Pass	9002
12000	20000	1	RMS	13599	-35.76	-13	22.76	Pass	8001



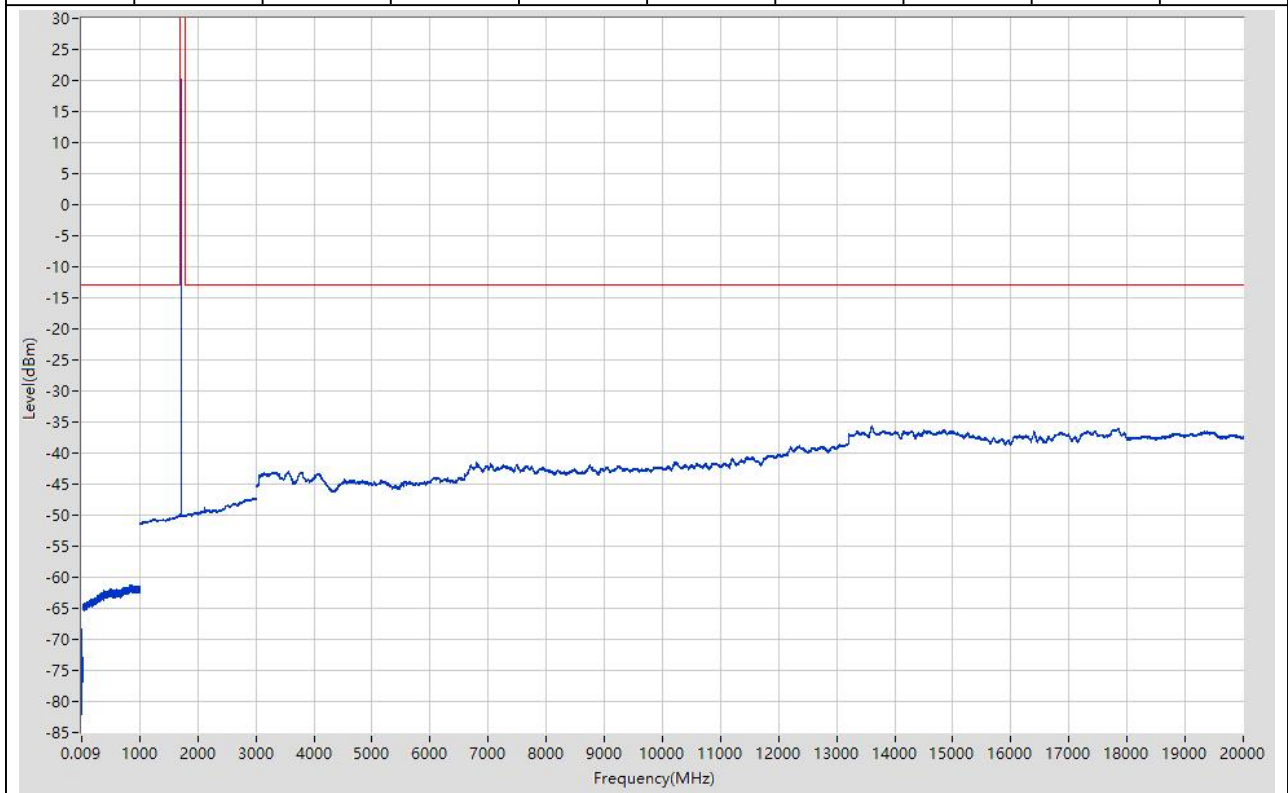
**15.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7,
Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.94	-13	55.94	Pass	401
0.15	30	0.01	RMS	0.15	-68.16	-13	55.16	Pass	2986
30	1000	0.1	RMS	869.514	-61.2	-13	48.2	Pass	9701
1000	1700	1	RMS	1680	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1710.12 5	21.31	60	38.69	Pass	401
1790	3000	1	RMS	2983	-47.29	-13	34.29	Pass	1211
3000	12000	1	RMS	11983	-40.29	-13	27.29	Pass	9002
12000	20000	1	RMS	13599	-35.73	-13	22.73	Pass	8001



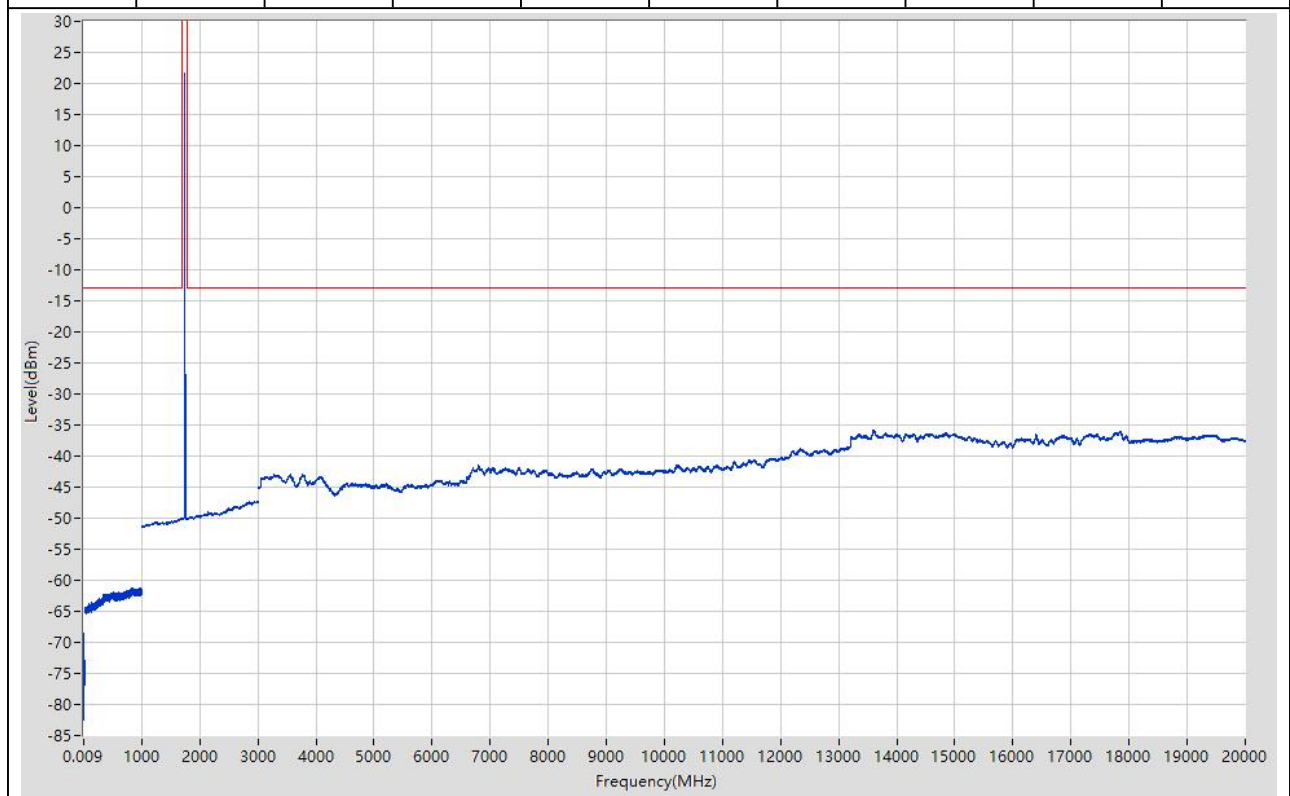
15.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.73	-13	55.73	Pass	401
0.15	30	0.01	RMS	0.15	-68.3	-13	55.3	Pass	2986
30	1000	0.1	RMS	827.4	-61.17	-13	48.17	Pass	9701
1000	1700	1	RMS	1682	-49.95	-13	36.95	Pass	701
1700	1790	1	RMS	1710.125	20.19	60	39.81	Pass	401
1790	3000	1	RMS	2939	-47.33	-13	34.33	Pass	1211
3000	12000	1	RMS	11998	-40.18	-13	27.18	Pass	9002
12000	20000	1	RMS	13600	-35.69	-13	22.69	Pass	8001



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

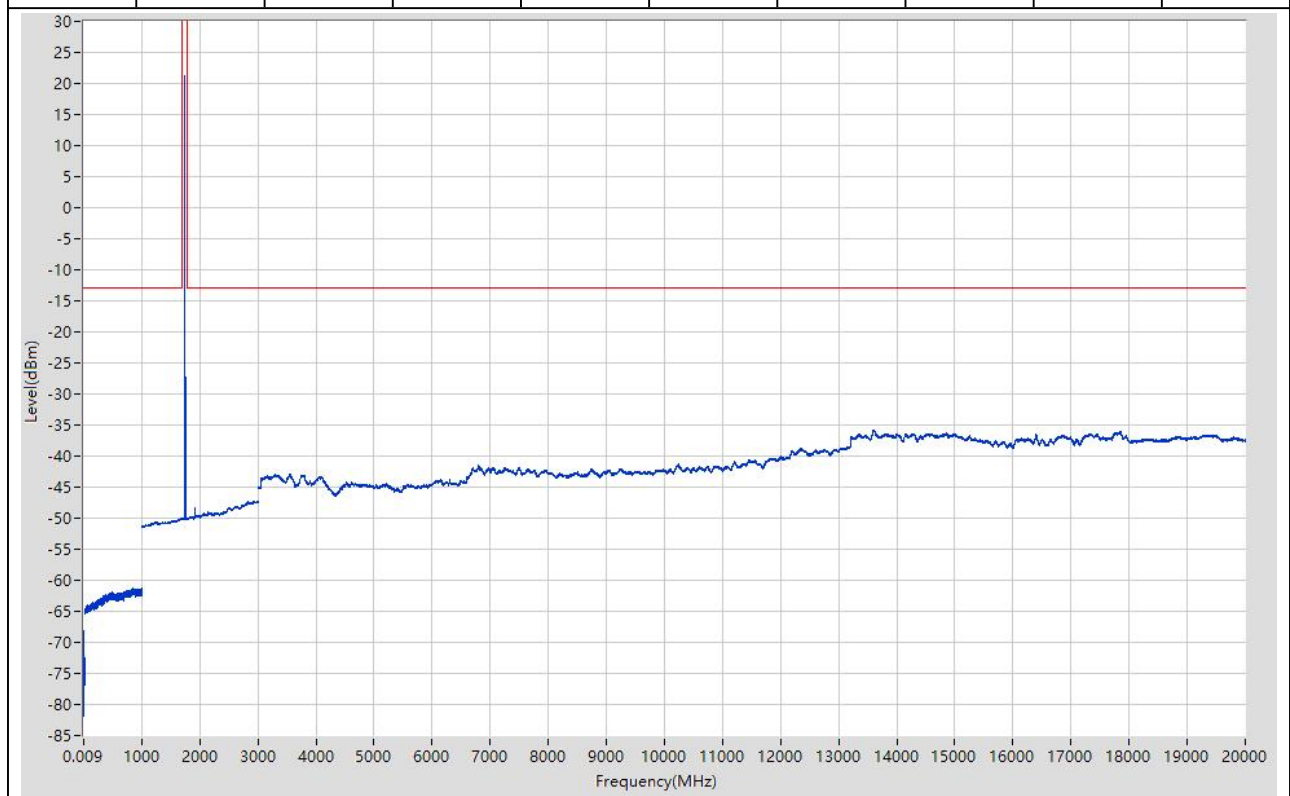
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.44	-13	55.44	Pass	401
0.15	30	0.01	RMS	0.19	-68.75	-13	55.75	Pass	2986
30	1000	0.1	RMS	955.17	-61.17	-13	48.17	Pass	9701
1000	1700	1	RMS	1681	-49.94	-13	36.94	Pass	701
1700	1790	1	RMS	1743.65	21.73	60	38.27	Pass	401
1790	3000	1	RMS	2990	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	11994	-40.17	-13	27.17	Pass	9002
12000	20000	1	RMS	13611	-35.76	-13	22.76	Pass	8001



15.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3,
Modulation:Q16, RB Number: 1, RB Position:LOW)

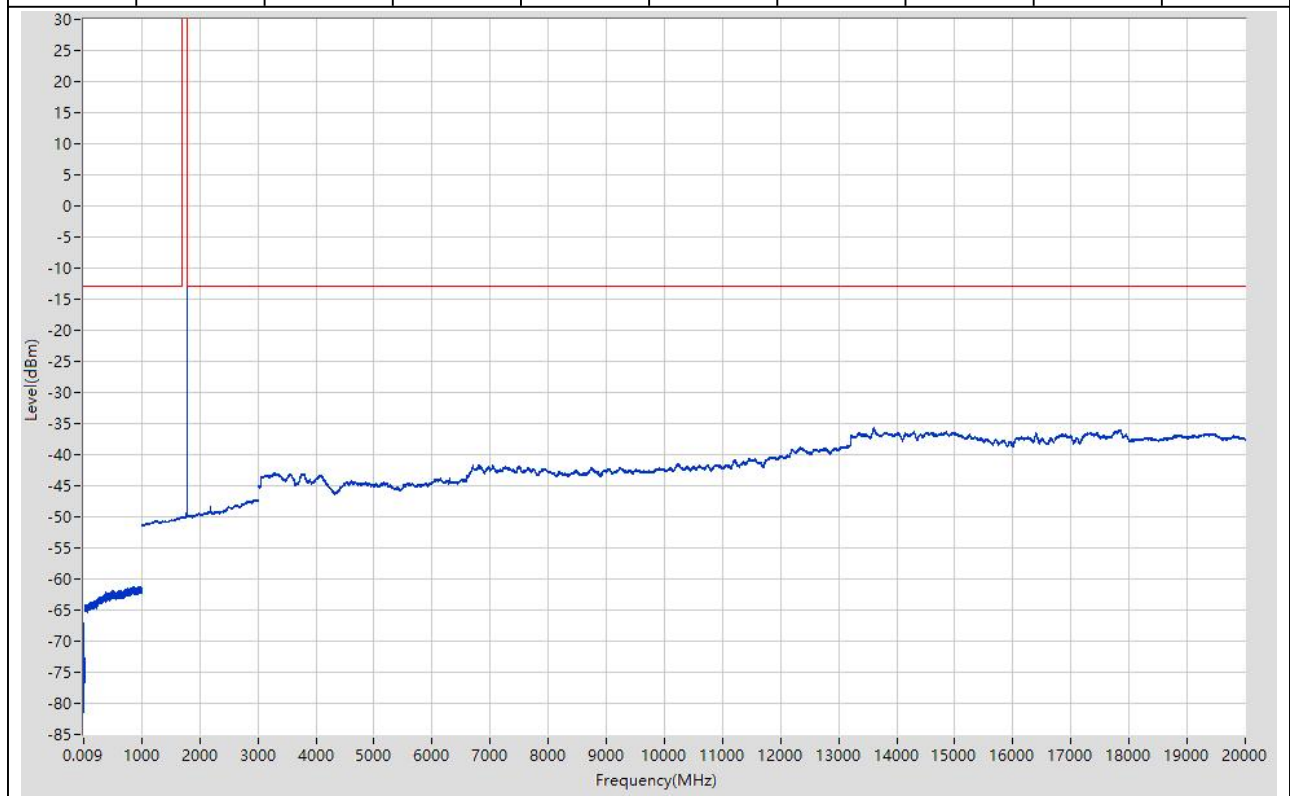
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.93	-13	55.93	Pass	401
0.15	30	0.01	RMS	0.15	-68.08	-13	55.08	Pass	2986
30	1000	0.1	RMS	994.196	-61.3	-13	48.3	Pass	9701
1000	1700	1	RMS	1677	-49.96	-13	36.96	Pass	701
1700	1790	1	RMS	1743.65	21.31	60	38.69	Pass	401
1790	3000	1	RMS	2998	-47.3	-13	34.3	Pass	1211
3000	12000	1	RMS	11996	-40.27	-13	27.27	Pass	9002
12000	20000	1	RMS	13598	-35.78	-13	22.78	Pass	8001



15.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

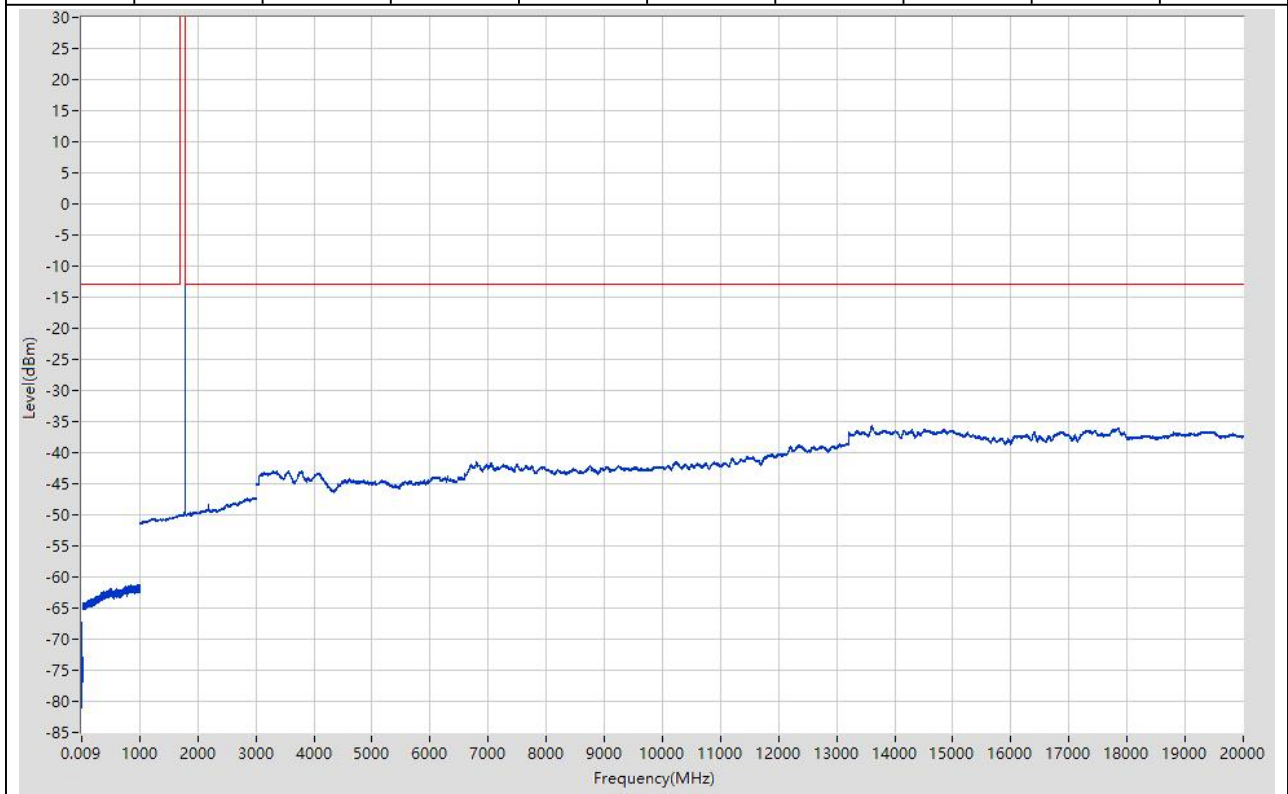
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.92	-13	55.92	Pass	401
0.15	30	0.01	RMS	0.15	-66.99	-13	53.99	Pass	2986
30	1000	0.1	RMS	962.975	-61.23	-13	48.23	Pass	9701
1000	1700	1	RMS	1670	-49.95	-13	36.95	Pass	701
1700	1790	1	RMS	1777.175	21.82	60	38.18	Pass	401
1790	3000	1	RMS	2990	-47.28	-13	34.28	Pass	1211
3000	12000	1	RMS	11999	-40.18	-13	27.18	Pass	9002
12000	20000	1	RMS	13600	-35.71	-13	22.71	Pass	8001



15.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3,
Modulation:Q16, RB Number: 1, RB Position:LOW)

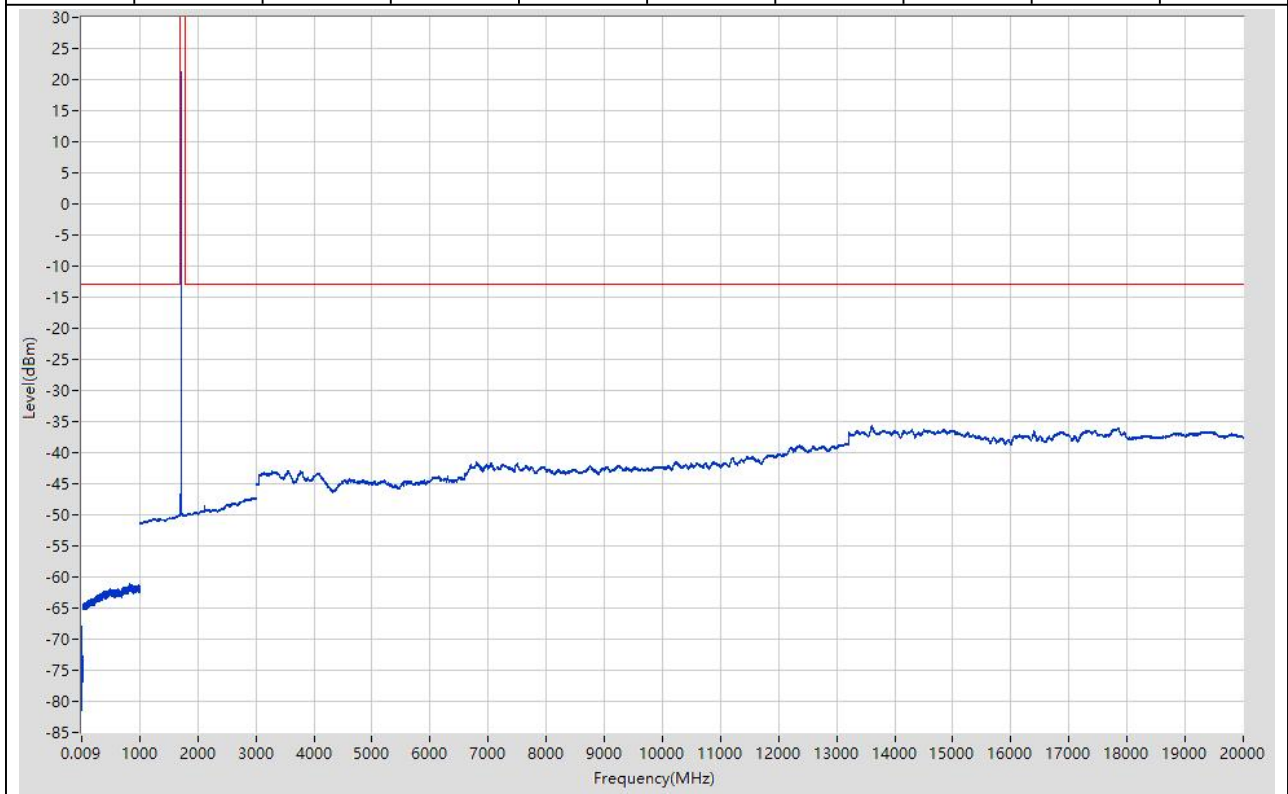
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.14	-13	55.14	Pass	401
0.15	30	0.01	RMS	0.15	-67.36	-13	54.36	Pass	2986
30	1000	0.1	RMS	992.895	-61.23	-13	48.23	Pass	9701
1000	1700	1	RMS	1684	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1777.175	20.57	60	39.43	Pass	401
1790	3000	1	RMS	2985	-47.3	-13	34.3	Pass	1211
3000	12000	1	RMS	11883	-40.27	-13	27.27	Pass	9002
12000	20000	1	RMS	13606	-35.71	-13	22.71	Pass	8001



15.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

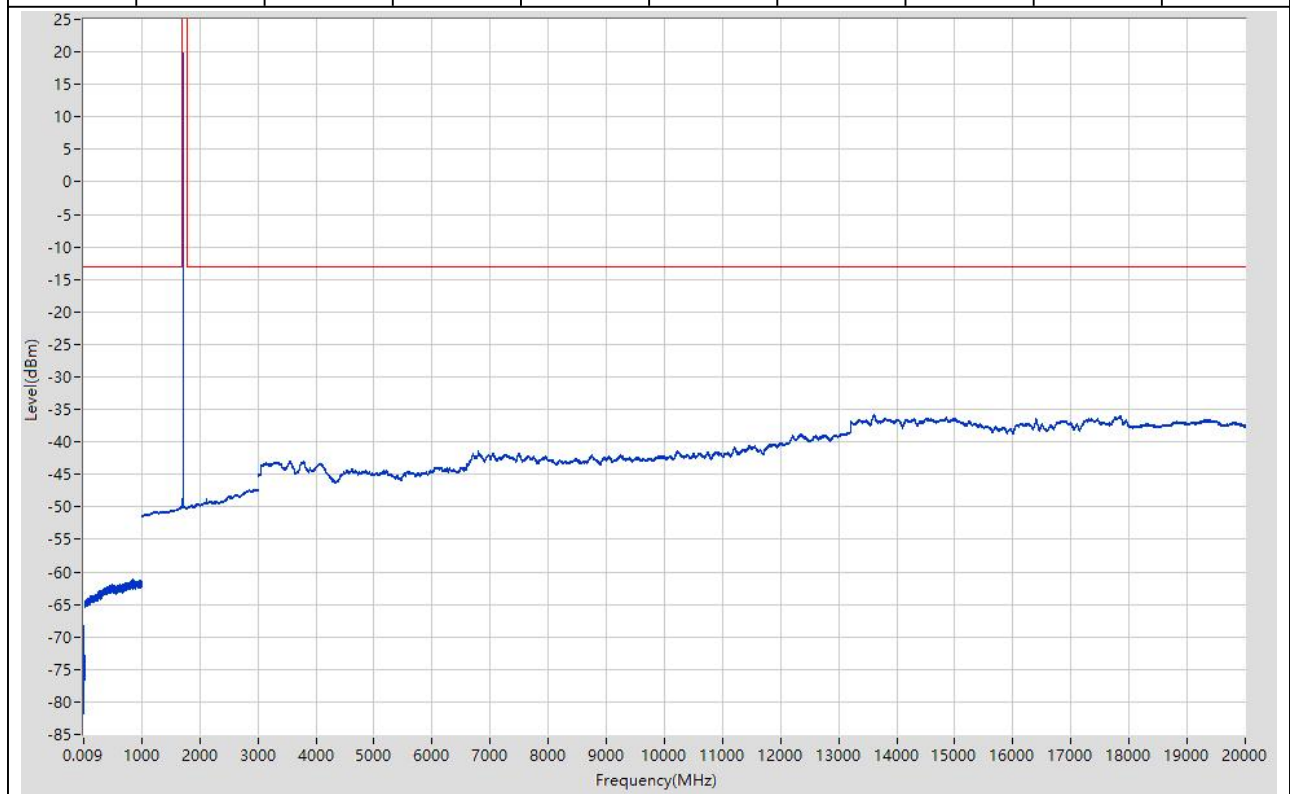
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.96	-13	54.96	Pass	401
0.15	30	0.01	RMS	0.22	-68.82	-13	55.82	Pass	2986
30	1000	0.1	RMS	830	-61.14	-13	48.14	Pass	9701
1000	1700	1	RMS	1674	-49.94	-13	36.94	Pass	701
1700	1790	1	RMS	1710.125	21.19	60	38.81	Pass	401
1790	3000	1	RMS	2985	-47.28	-13	34.28	Pass	1211
3000	12000	1	RMS	11997	-40.13	-13	27.13	Pass	9002
12000	20000	1	RMS	13600	-35.71	-13	22.71	Pass	8001



15.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

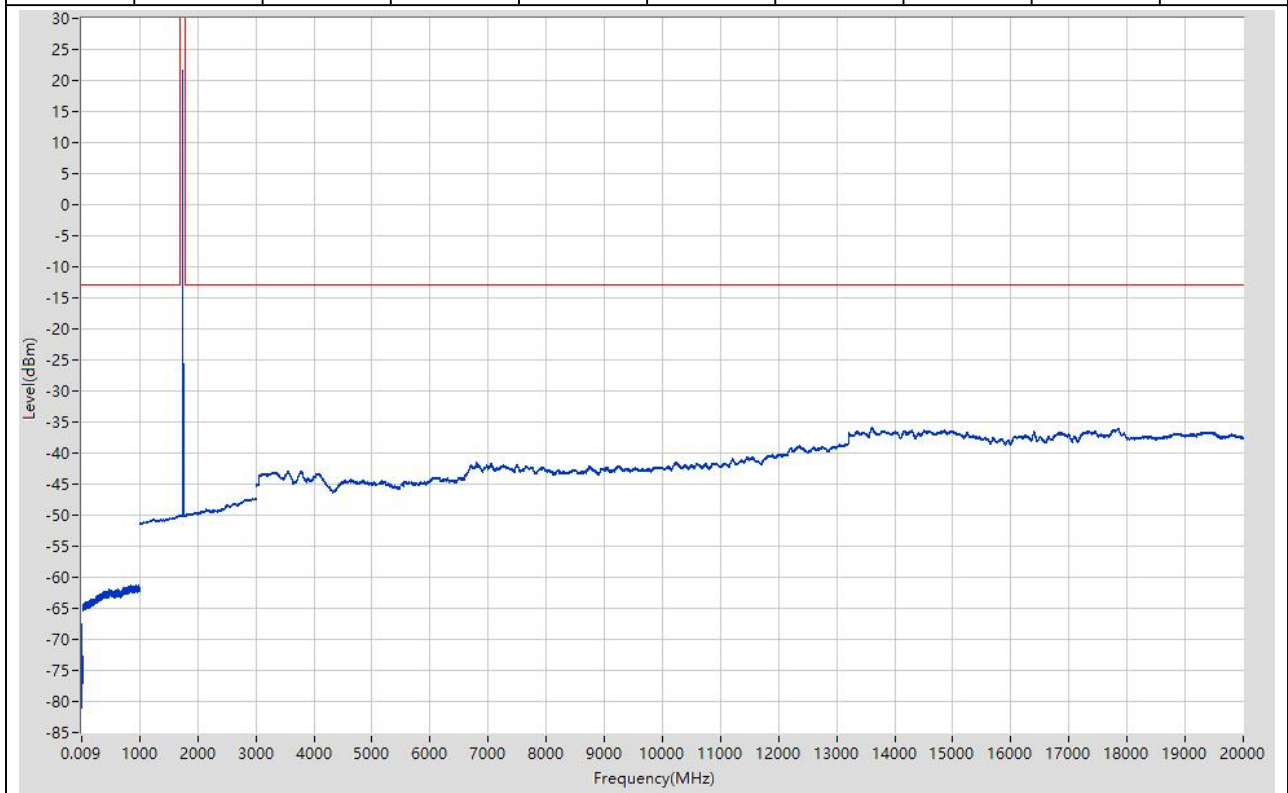
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.67	-13	55.67	Pass	401
0.15	30	0.01	RMS	0.18	-68.2	-13	55.2	Pass	2986
30	1000	0.1	RMS	838.2	-61.12	-13	48.12	Pass	9701
1000	1700	1	RMS	1680	-49.91	-13	36.91	Pass	701
1700	1790	1	RMS	1710.125	19.78	60	40.22	Pass	401
1790	3000	1	RMS	2998	-47.34	-13	34.34	Pass	1211
3000	12000	1	RMS	12000	-40.15	-13	27.15	Pass	9002
12000	20000	1	RMS	13597	-35.73	-13	22.73	Pass	8001



15.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

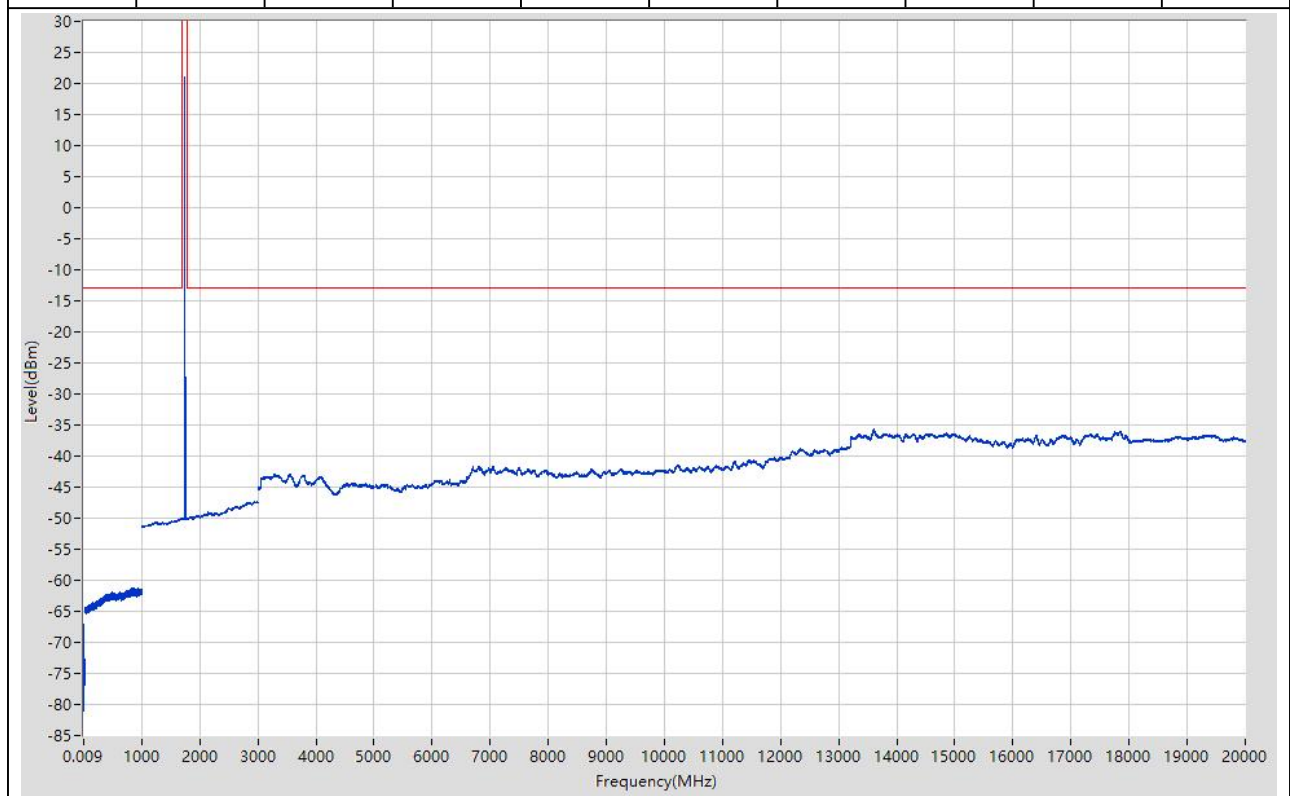
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.42	-13	55.42	Pass	401
0.15	30	0.01	RMS	0.15	-67.52	-13	54.52	Pass	2986
30	1000	0.1	RMS	856.805	-61.32	-13	48.32	Pass	9701
1000	1700	1	RMS	1681	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1742.75	21.73	60	38.27	Pass	401
1790	3000	1	RMS	2998	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	11998	-40.18	-13	27.18	Pass	9002
12000	20000	1	RMS	13603	-35.88	-13	22.88	Pass	8001



15.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5,
Modulation:Q16, RB Number: 1, RB Position:LOW)

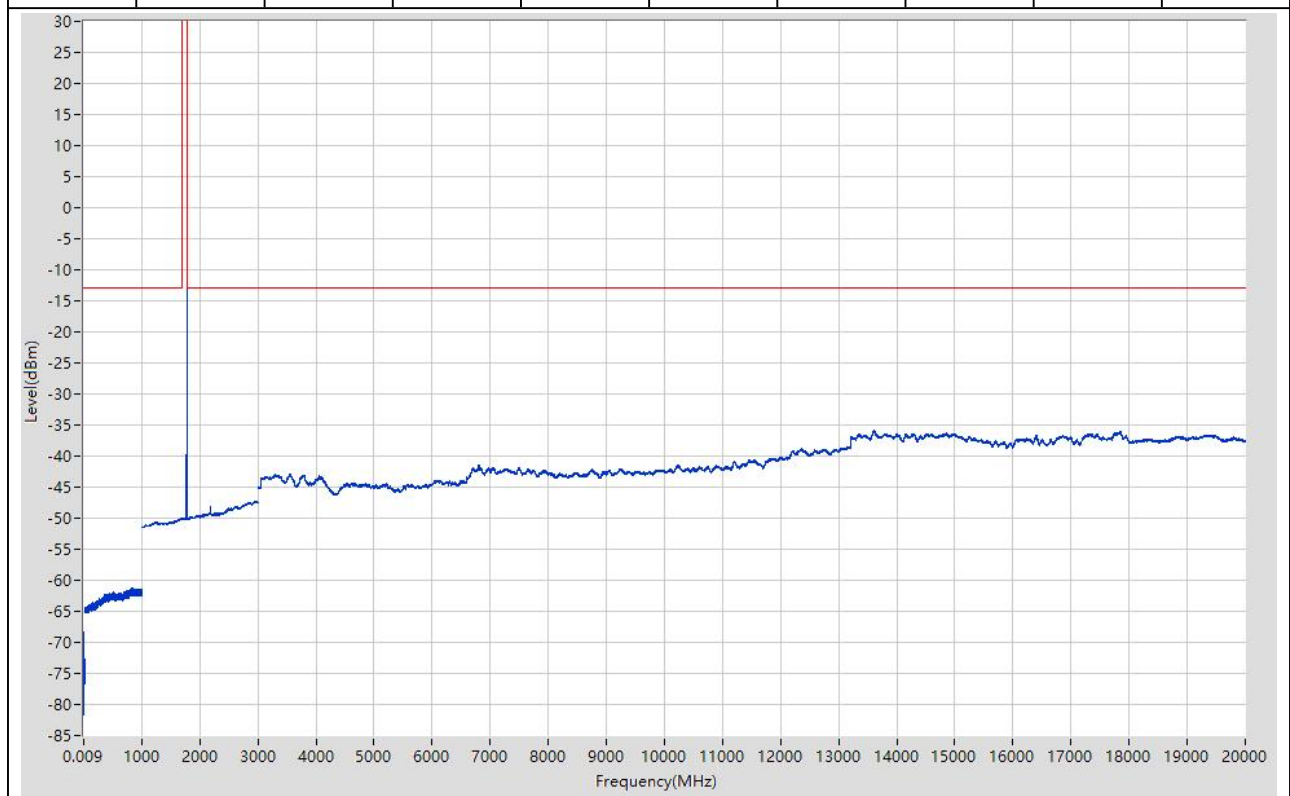
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.24	-13	55.24	Pass	401
0.15	30	0.01	RMS	0.15	-67.08	-13	54.08	Pass	2986
30	1000	0.1	RMS	828	-61.28	-13	48.28	Pass	9701
1000	1700	1	RMS	1681	-49.92	-13	36.92	Pass	701
1700	1790	1	RMS	1742.75	20.97	60	39.03	Pass	401
1790	3000	1	RMS	2975	-47.34	-13	34.34	Pass	1211
3000	12000	1	RMS	11998	-40.19	-13	27.19	Pass	9002
12000	20000	1	RMS	13602	-35.67	-13	22.67	Pass	8001



15.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

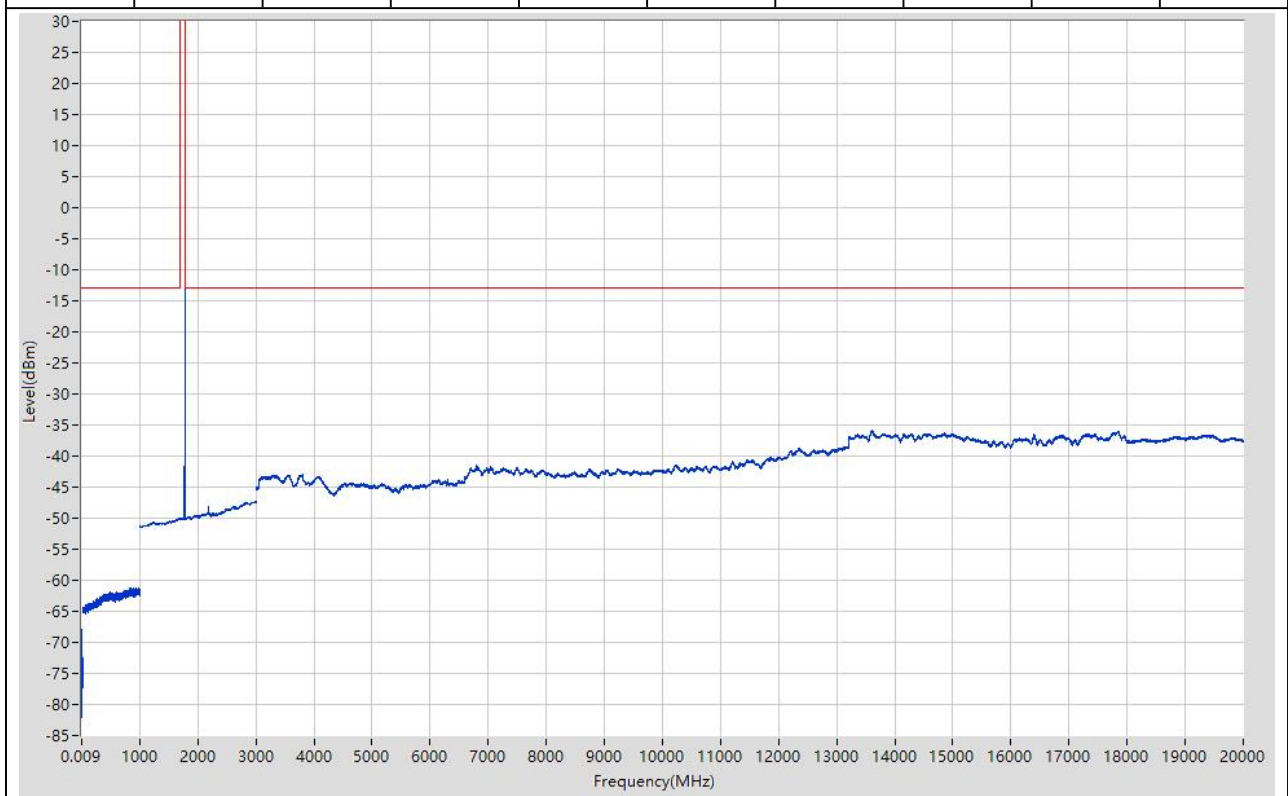
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.84	-13	55.84	Pass	401
0.15	30	0.01	RMS	0.16	-68.43	-13	55.43	Pass	2986
30	1000	0.1	RMS	828.3	-61.24	-13	48.24	Pass	9701
1000	1700	1	RMS	1680	-49.97	-13	36.97	Pass	701
1700	1790	1	RMS	1775.15	21.63	60	38.37	Pass	401
1790	3000	1	RMS	2977	-47.35	-13	34.35	Pass	1211
3000	12000	1	RMS	12000	-40.21	-13	27.21	Pass	9002
12000	20000	1	RMS	13601	-35.73	-13	22.73	Pass	8001



15.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5,
Modulation:Q16, RB Number: 1, RB Position:LOW)

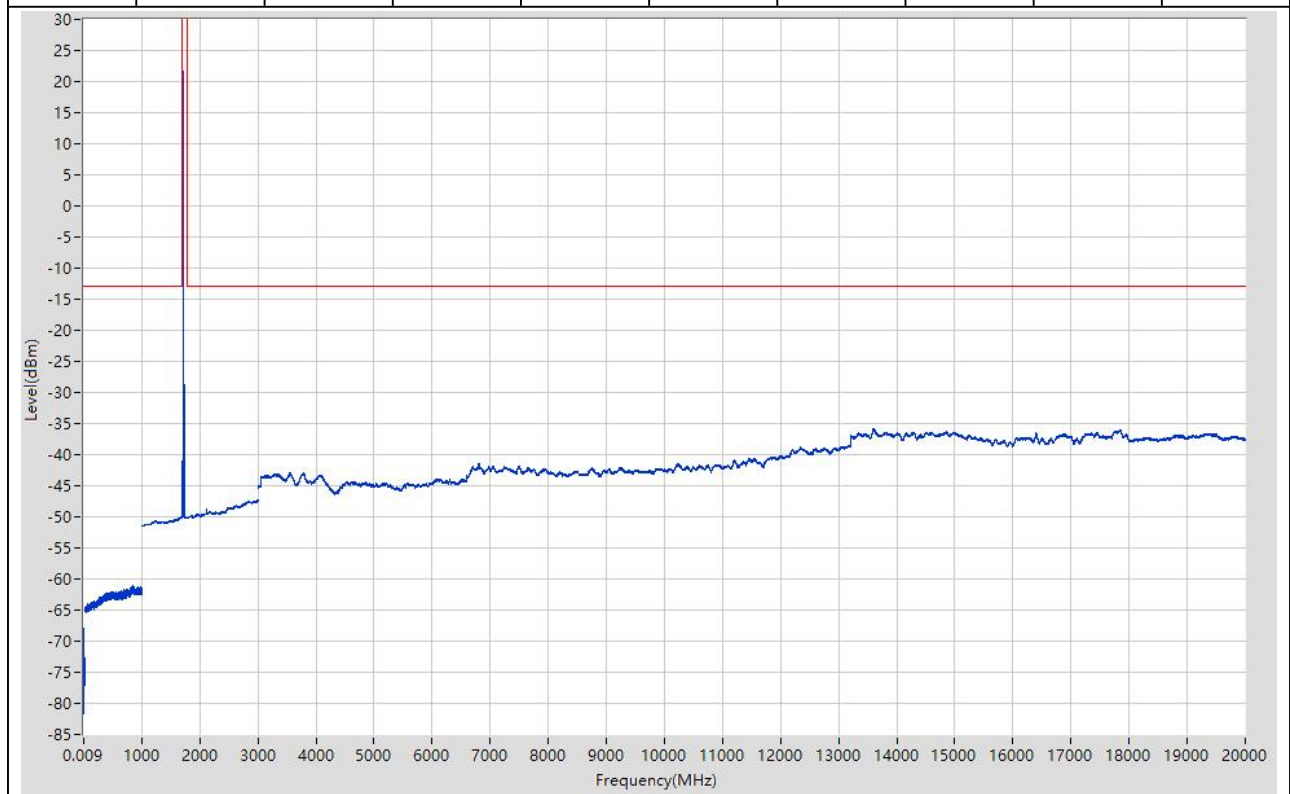
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.93	-13	55.93	Pass	401
0.15	30	0.01	RMS	0.15	-67.85	-13	54.85	Pass	2986
30	1000	0.1	RMS	901.535	-61.22	-13	48.22	Pass	9701
1000	1700	1	RMS	1680	-49.98	-13	36.98	Pass	701
1700	1790	1	RMS	1775.15	20.78	60	39.22	Pass	401
1790	3000	1	RMS	2996	-47.34	-13	34.34	Pass	1211
3000	12000	1	RMS	11996	-40.24	-13	27.24	Pass	9002
12000	20000	1	RMS	13602	-35.76	-13	22.76	Pass	8001



15.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

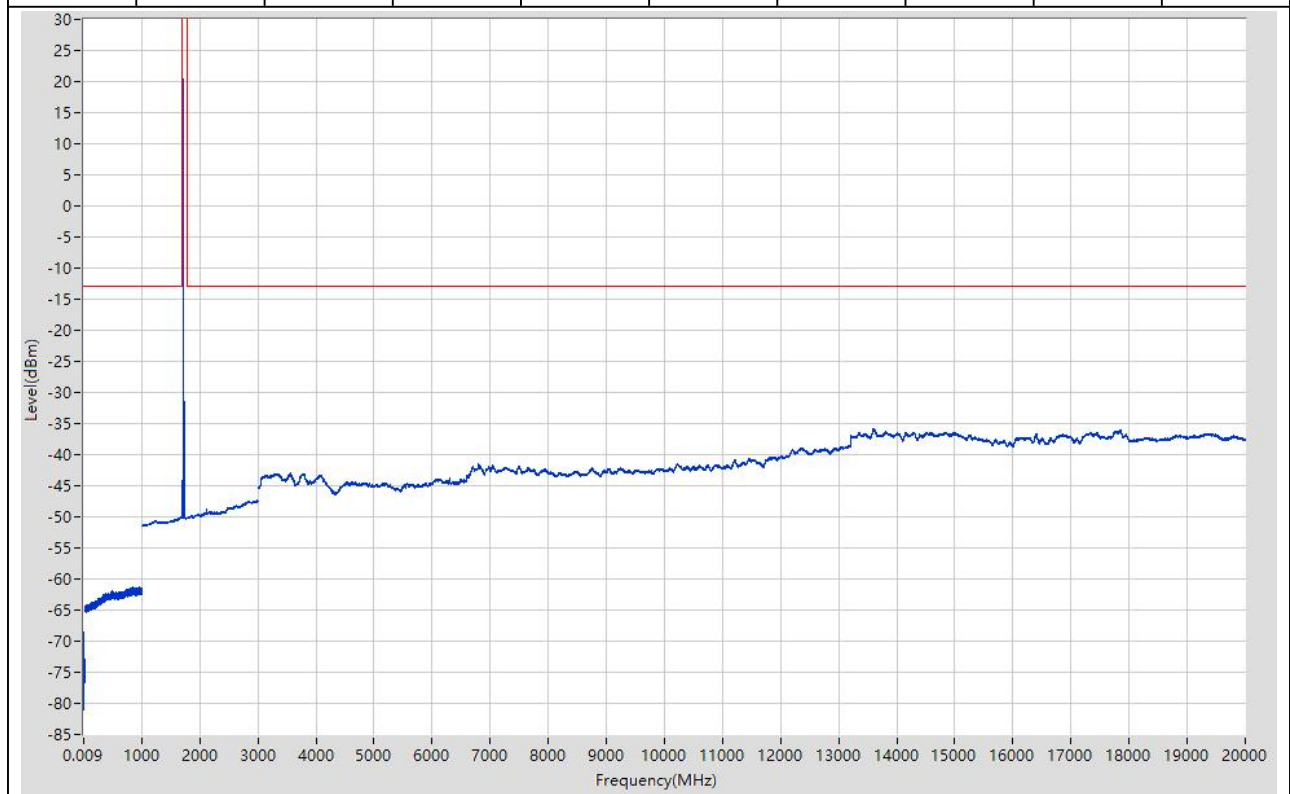
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.37	-13	55.37	Pass	401
0.15	30	0.01	RMS	0.15	-67.87	-13	54.87	Pass	2986
30	1000	0.1	RMS	843.4	-61.04	-13	48.04	Pass	9701
1000	1700	1	RMS	1693	-48.89	-13	35.89	Pass	701
1700	1790	1	RMS	1710.575	21.61	60	38.39	Pass	401
1790	3000	1	RMS	2982	-47.36	-13	34.36	Pass	1211
3000	12000	1	RMS	11997	-40.19	-13	27.19	Pass	9002
12000	20000	1	RMS	13599	-35.76	-13	22.76	Pass	8001



15.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

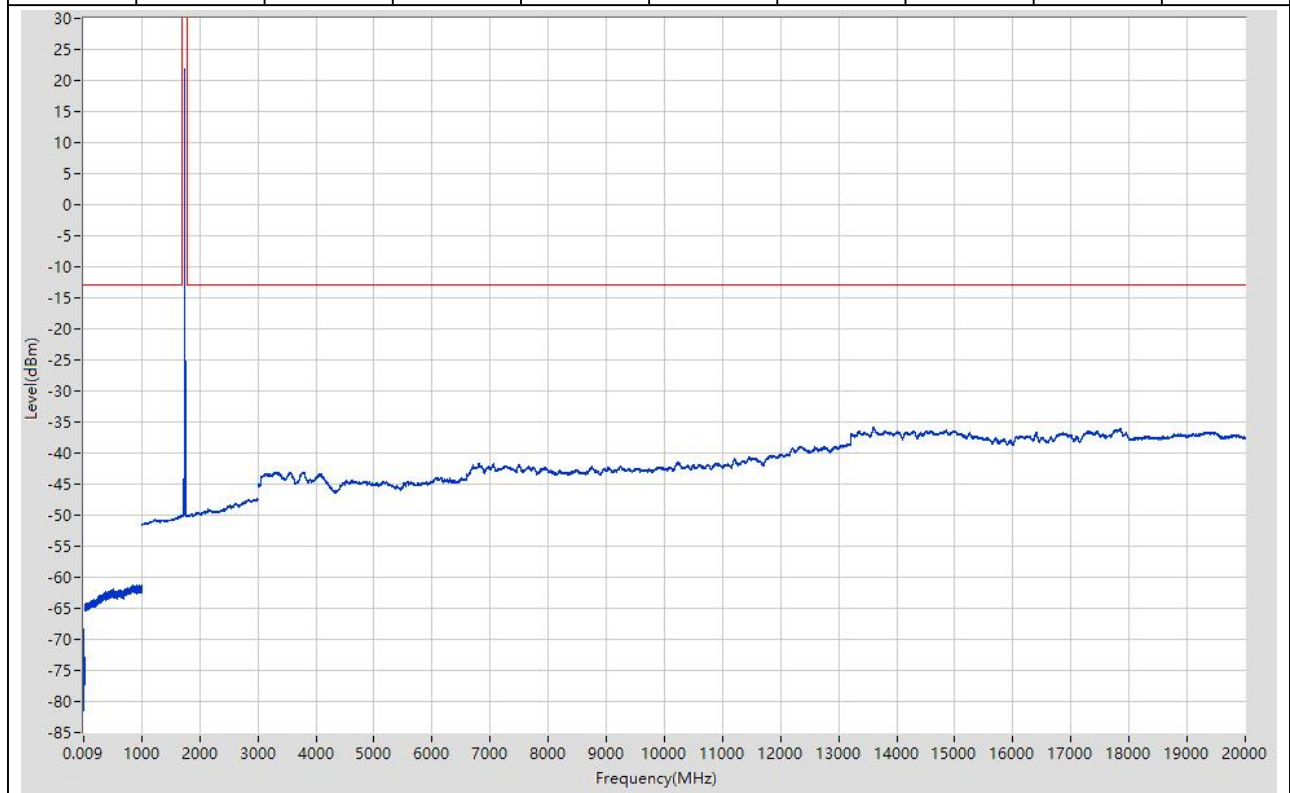
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.52	-13	55.52	Pass	401
0.15	30	0.01	RMS	0.18	-68.67	-13	55.67	Pass	2986
30	1000	0.1	RMS	841.1	-61.26	-13	48.26	Pass	9701
1000	1700	1	RMS	1693	-49.77	-13	36.77	Pass	701
1700	1790	1	RMS	1710.575	20.36	60	39.64	Pass	401
1790	3000	1	RMS	2991	-47.36	-13	34.36	Pass	1211
3000	12000	1	RMS	12000	-40.31	-13	27.31	Pass	9002
12000	20000	1	RMS	13605	-35.83	-13	22.83	Pass	8001



15.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

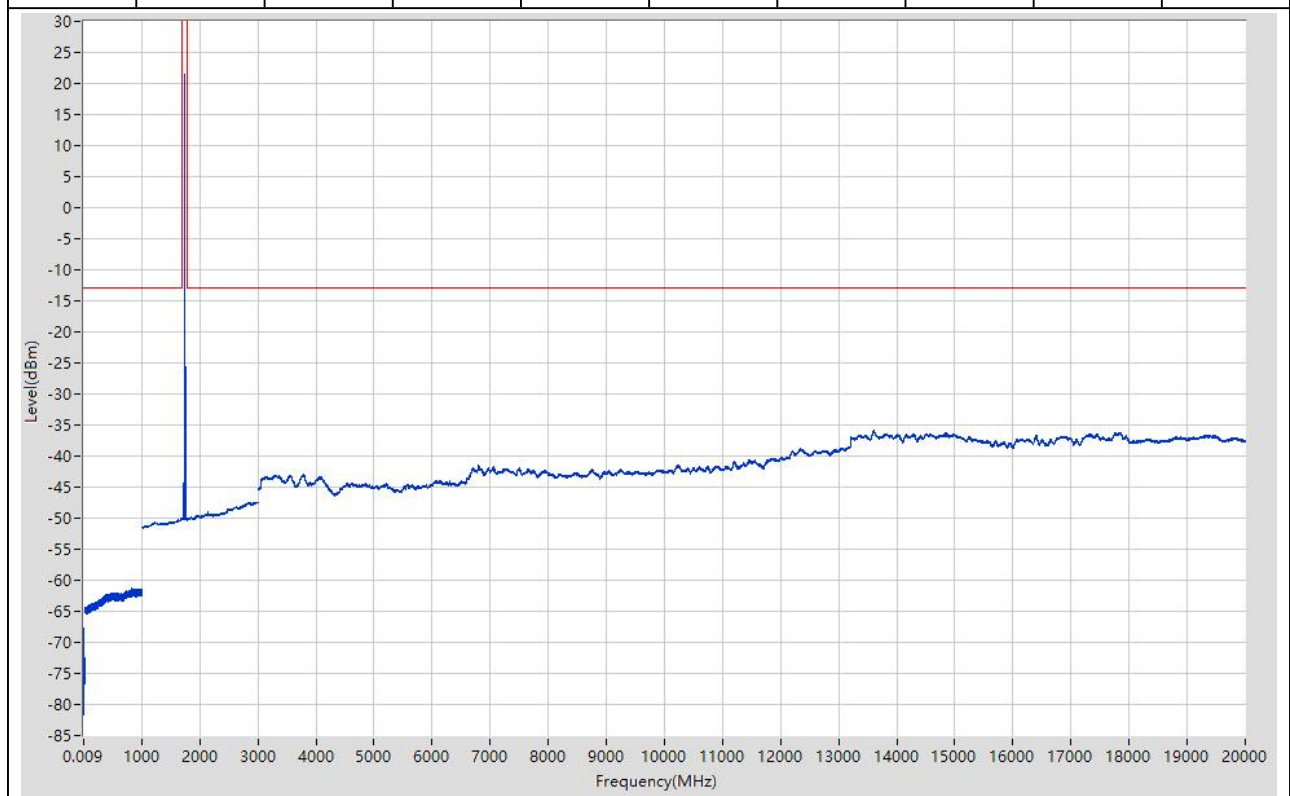
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.05	-13	56.05	Pass	401
0.15	30	0.01	RMS	0.16	-68.3	-13	55.3	Pass	2986
30	1000	0.1	RMS	836.7	-61.16	-13	48.16	Pass	9701
1000	1700	1	RMS	1680	-49.99	-13	36.99	Pass	701
1700	1790	1	RMS	1740.5	21.88	60	38.12	Pass	401
1790	3000	1	RMS	2982	-47.29	-13	34.29	Pass	1211
3000	12000	1	RMS	11993	-40.27	-13	27.27	Pass	9002
12000	20000	1	RMS	13602	-35.79	-13	22.79	Pass	8001



15.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

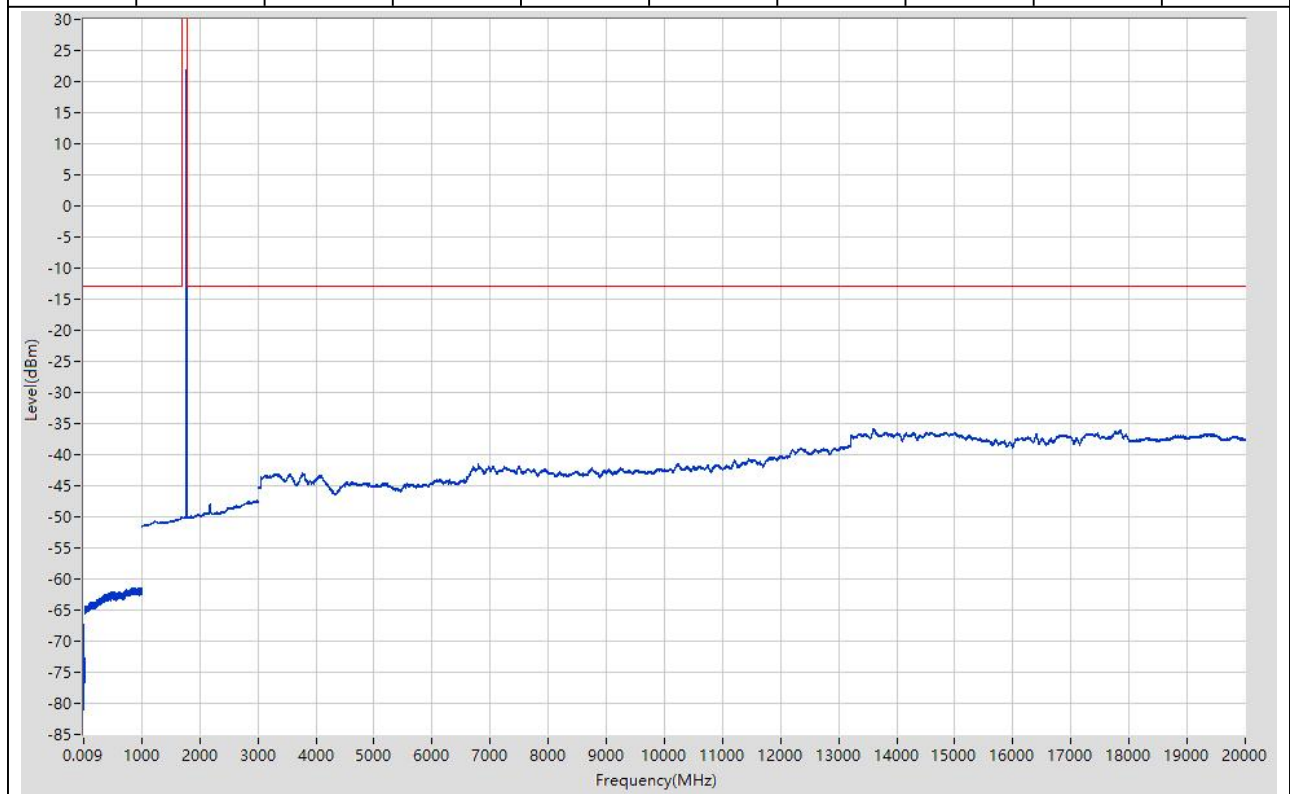
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.69	-13	54.69	Pass	401
0.15	30	0.01	RMS	0.15	-67.95	-13	54.95	Pass	2986
30	1000	0.1	RMS	827	-61.29	-13	48.29	Pass	9701
1000	1700	1	RMS	1675	-50.03	-13	37.03	Pass	701
1700	1790	1	RMS	1740.5	21.42	60	38.58	Pass	401
1790	3000	1	RMS	2994	-47.41	-13	34.41	Pass	1211
3000	12000	1	RMS	11999	-40.24	-13	27.24	Pass	9002
12000	20000	1	RMS	13604	-35.79	-13	22.79	Pass	8001



15.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

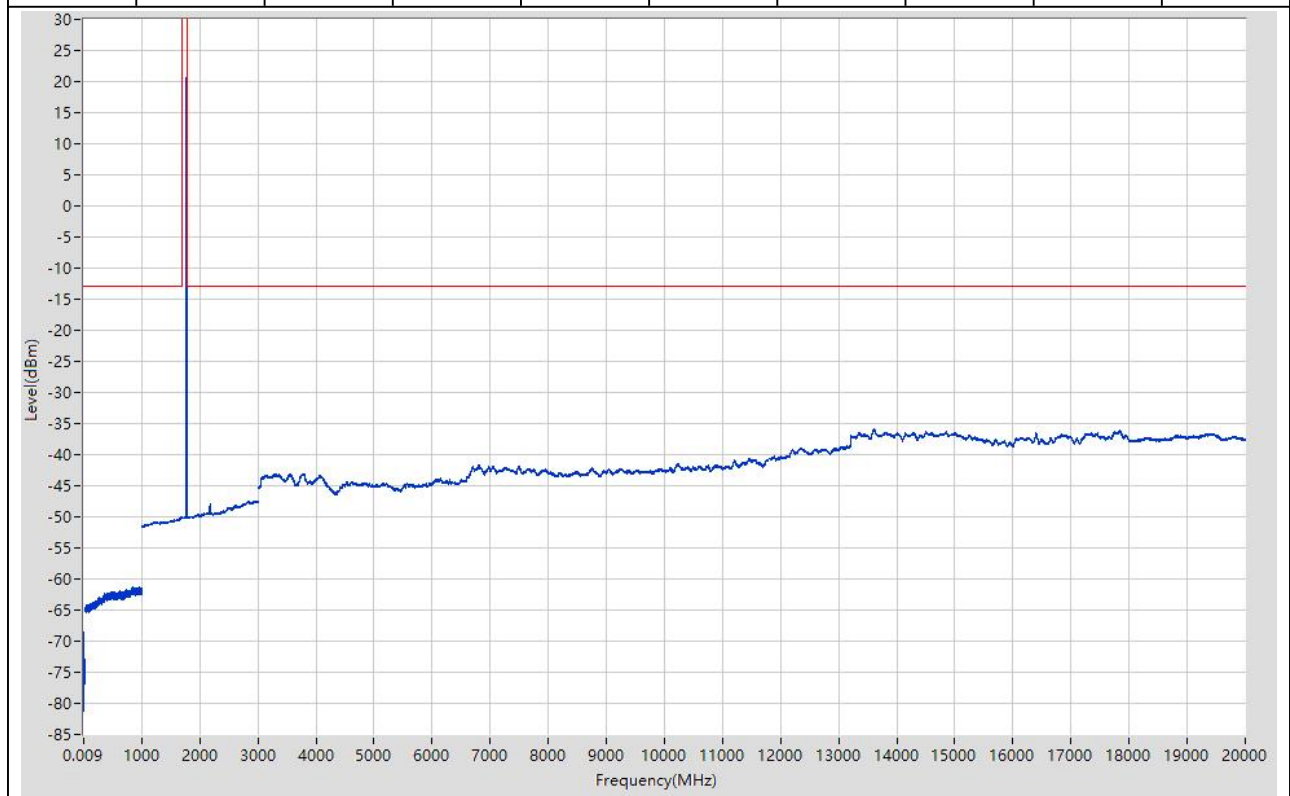
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.39	-13	54.39	Pass	401
0.15	30	0.01	RMS	0.16	-68.13	-13	55.13	Pass	2986
30	1000	0.1	RMS	872.516	-61.42	-13	48.42	Pass	9701
1000	1700	1	RMS	1679	-50.03	-13	37.03	Pass	701
1700	1790	1	RMS	1770.425	21.82	60	38.18	Pass	401
1790	3000	1	RMS	2994	-47.4	-13	34.4	Pass	1211
3000	12000	1	RMS	11993	-40.27	-13	27.27	Pass	9002
12000	20000	1	RMS	13602	-35.86	-13	22.86	Pass	8001



15.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

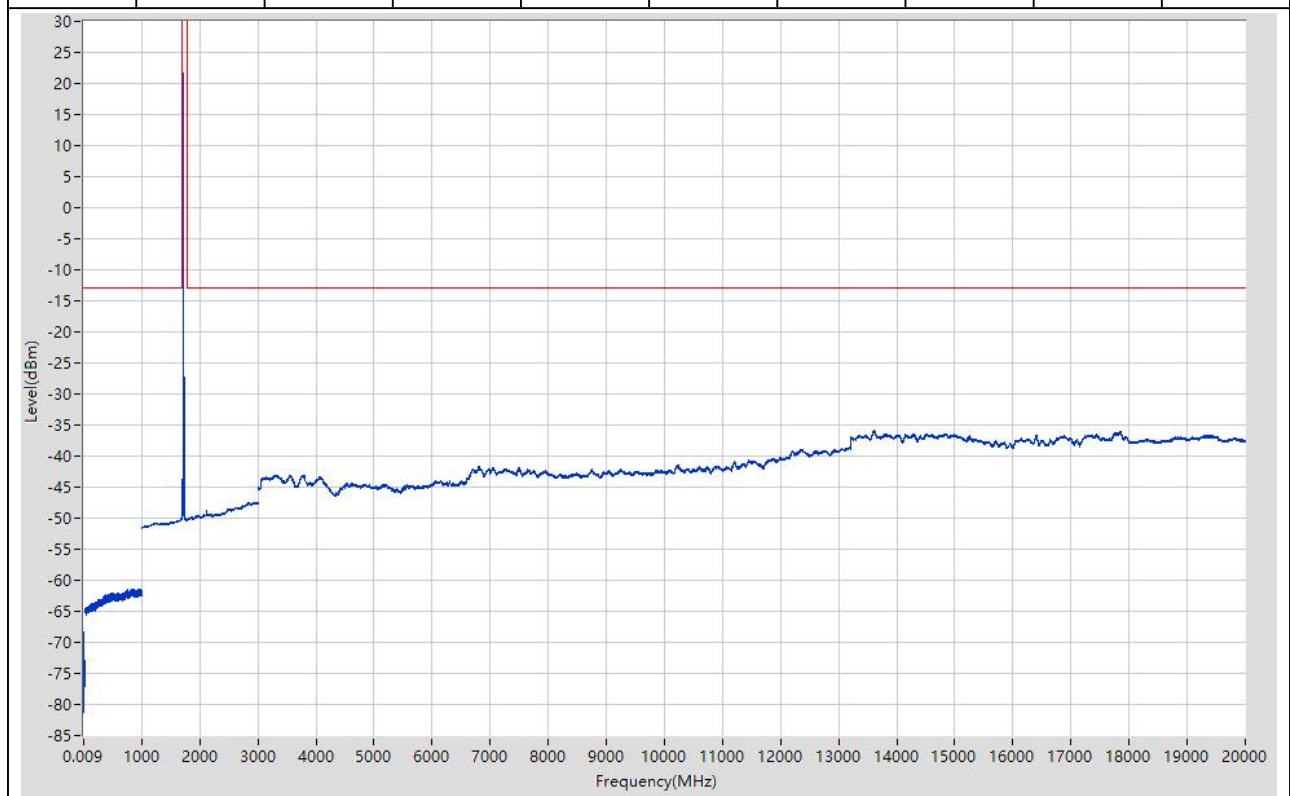
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-68.99	-13	55.99	Pass	401
0.15	30	0.01	RMS	0.16	-68.49	-13	55.49	Pass	2986
30	1000	0.1	RMS	854.303	-61.31	-13	48.31	Pass	9701
1000	1700	1	RMS	1684	-50.06	-13	37.06	Pass	701
1700	1790	1	RMS	1770.425	20.65	60	39.35	Pass	401
1790	3000	1	RMS	2984	-47.4	-13	34.4	Pass	1211
3000	12000	1	RMS	11998	-40.29	-13	27.29	Pass	9002
12000	20000	1	RMS	13601	-35.75	-13	22.75	Pass	8001



15.25 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

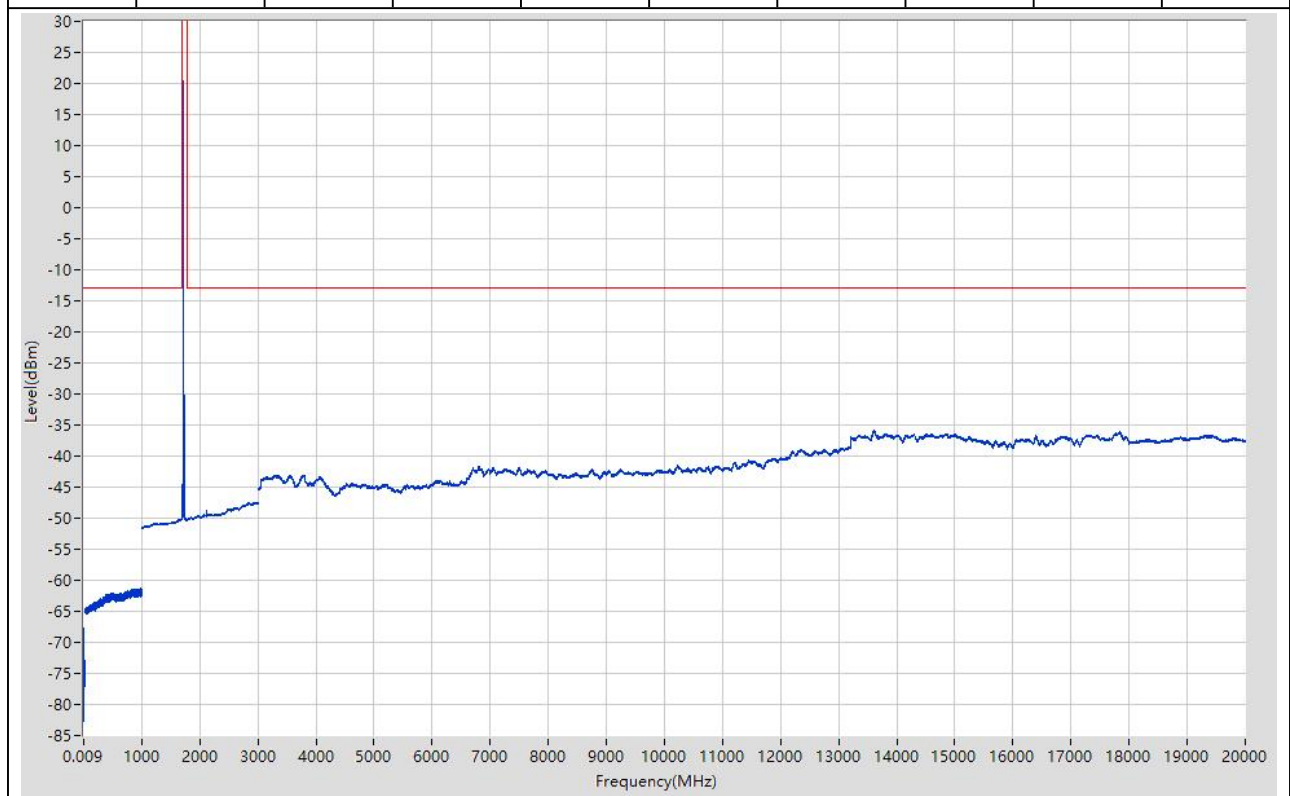
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.42	-13	55.42	Pass	401
0.15	30	0.01	RMS	0.18	-68.45	-13	55.45	Pass	2986
30	1000	0.1	RMS	845.2	-61.37	-13	48.37	Pass	9701
1000	1700	1	RMS	1697	-44.65	-13	31.65	Pass	701
1700	1790	1	RMS	1710.8	21.62	60	38.38	Pass	401
1790	3000	1	RMS	2991	-47.42	-13	34.42	Pass	1211
3000	12000	1	RMS	11992	-40.31	-13	27.31	Pass	9002
12000	20000	1	RMS	13599	-35.76	-13	22.76	Pass	8001



15.26 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

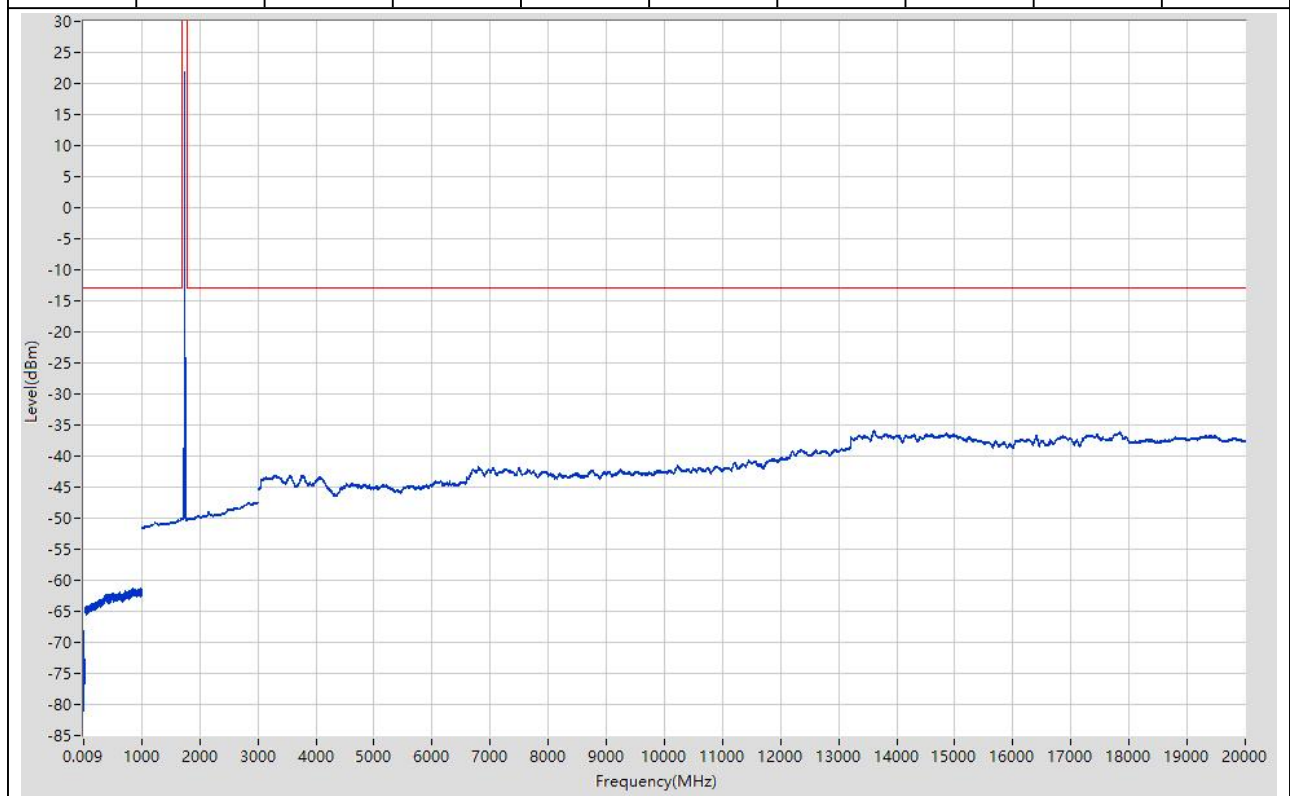
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.23	-13	56.23	Pass	401
0.15	30	0.01	RMS	0.16	-67.66	-13	54.66	Pass	2986
30	1000	0.1	RMS	987.091	-61.26	-13	48.26	Pass	9701
1000	1700	1	RMS	1698	-46.96	-13	33.96	Pass	701
1700	1790	1	RMS	1710.8	20.34	60	39.66	Pass	401
1790	3000	1	RMS	2991	-47.45	-13	34.45	Pass	1211
3000	12000	1	RMS	11995	-40.36	-13	27.36	Pass	9002
12000	20000	1	RMS	13602	-35.82	-13	22.82	Pass	8001



15.27 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

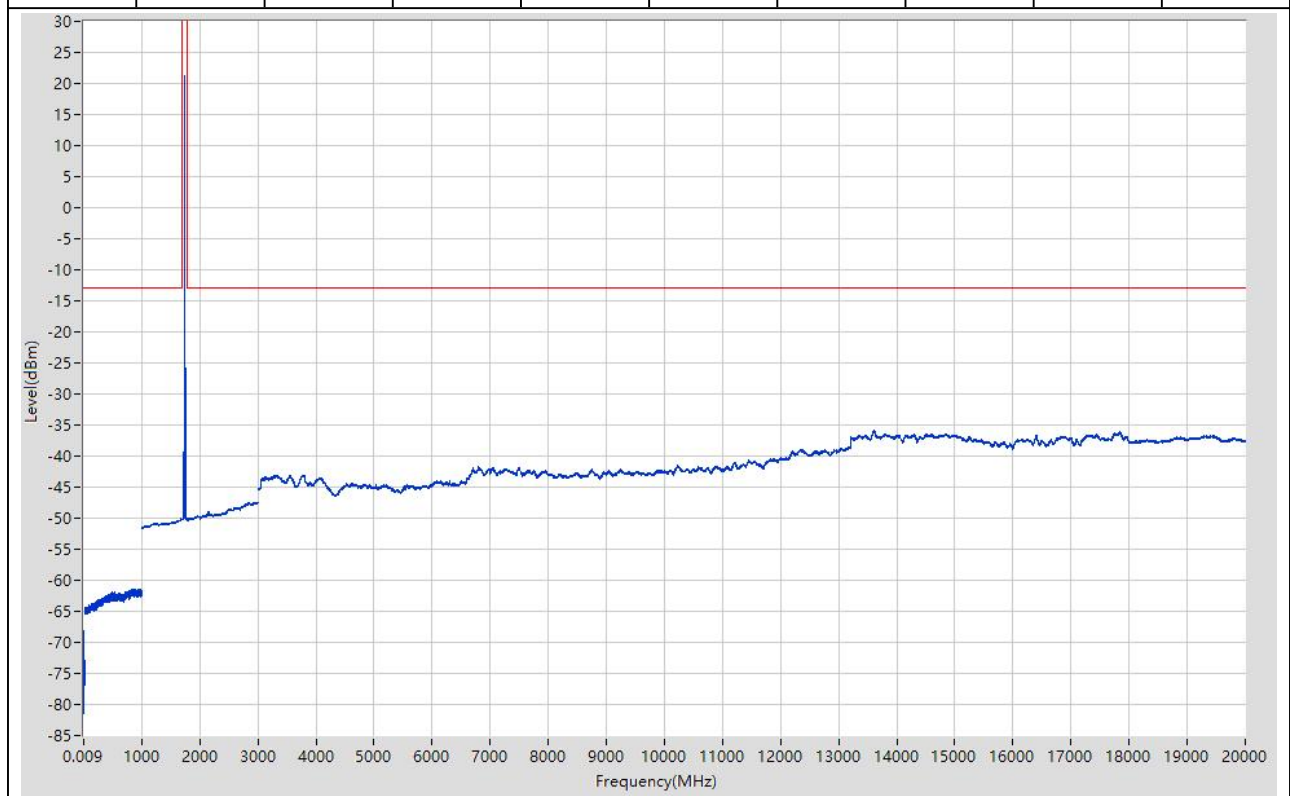
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.85	-13	55.85	Pass	401
0.15	30	0.01	RMS	0.15	-68.19	-13	55.19	Pass	2986
30	1000	0.1	RMS	981.488	-61.31	-13	48.31	Pass	9701
1000	1700	1	RMS	1680	-50.07	-13	37.07	Pass	701
1700	1790	1	RMS	1738.25	21.79	60	38.21	Pass	401
1790	3000	1	RMS	3000	-47.44	-13	34.44	Pass	1211
3000	12000	1	RMS	11997	-40.34	-13	27.34	Pass	9002
12000	20000	1	RMS	13601	-35.8	-13	22.8	Pass	8001



15.28 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15,
Modulation:Q16, RB Number: 1, RB Position:LOW)

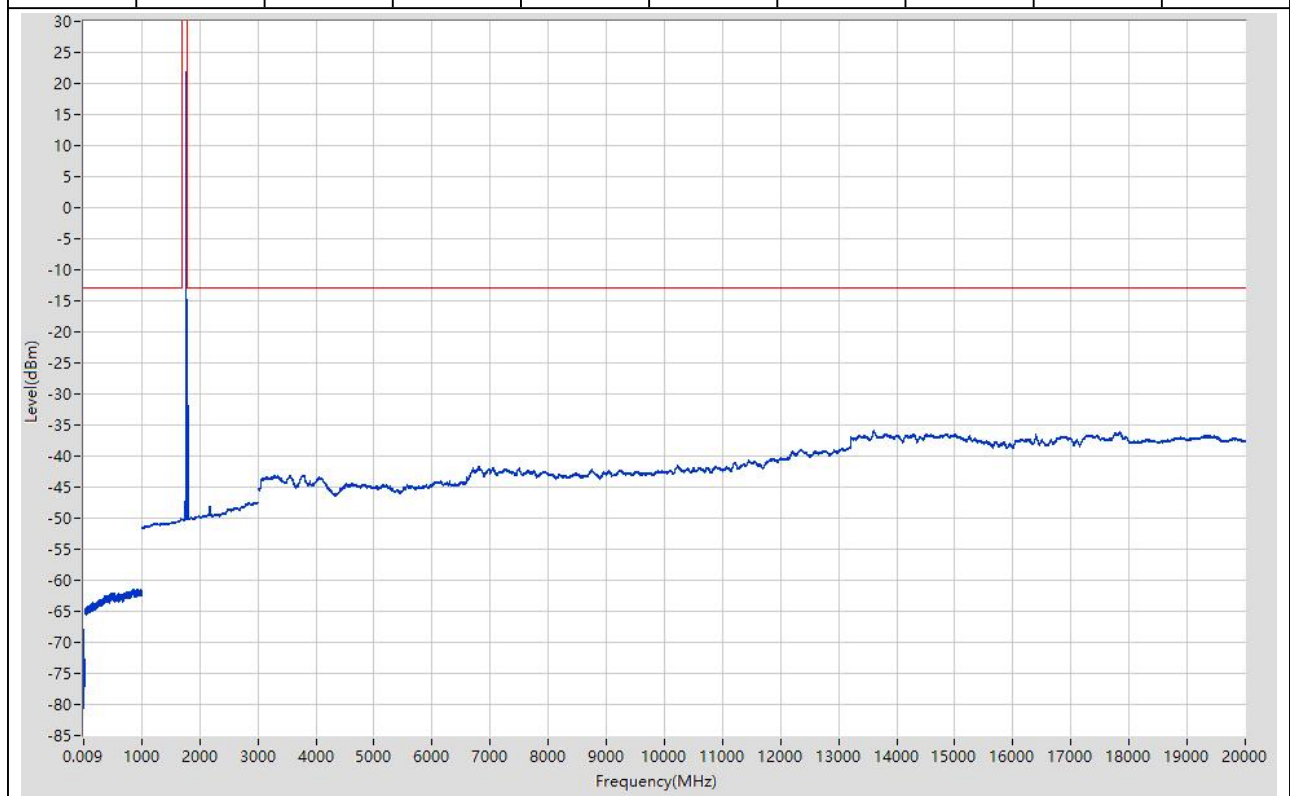
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.08	-13	55.08	Pass	401
0.15	30	0.01	RMS	0.28	-68.06	-13	55.06	Pass	2986
30	1000	0.1	RMS	842.6	-61.37	-13	48.37	Pass	9701
1000	1700	1	RMS	1670	-50.09	-13	37.09	Pass	701
1700	1790	1	RMS	1738.25	21.29	60	38.71	Pass	401
1790	3000	1	RMS	2998	-47.45	-13	34.45	Pass	1211
3000	12000	1	RMS	11999	-40.34	-13	27.34	Pass	9002
12000	20000	1	RMS	13601	-35.79	-13	22.79	Pass	8001



15.29 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

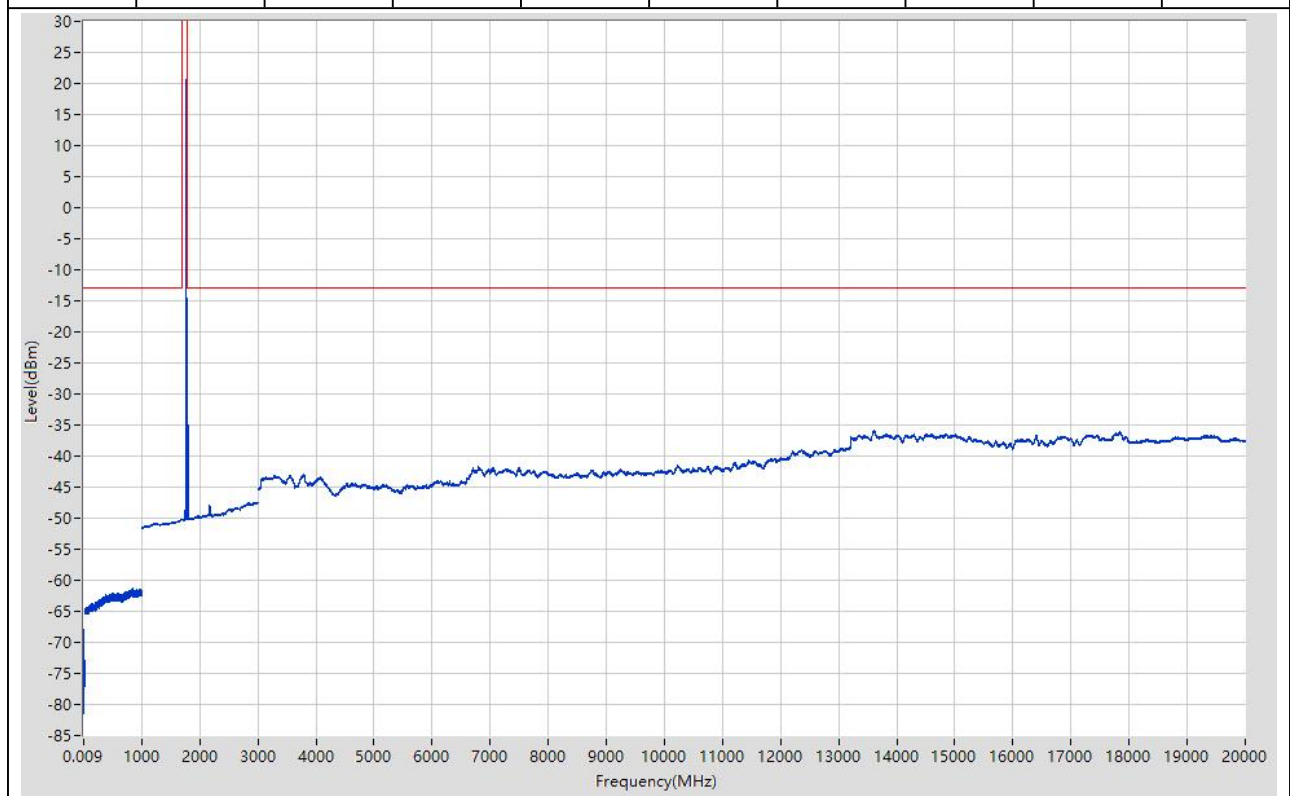
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.92	-13	54.92	Pass	401
0.15	30	0.01	RMS	0.16	-68.22	-13	55.22	Pass	2986
30	1000	0.1	RMS	848	-61.37	-13	48.37	Pass	9701
1000	1700	1	RMS	1680	-50.09	-13	37.09	Pass	701
1700	1790	1	RMS	1765.7	21.86	60	38.14	Pass	401
1790	3000	1	RMS	1793	-31.94	-13	18.94	Pass	1211
3000	12000	1	RMS	12000	-40.26	-13	27.26	Pass	9002
12000	20000	1	RMS	13602	-35.73	-13	22.73	Pass	8001



15.30 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

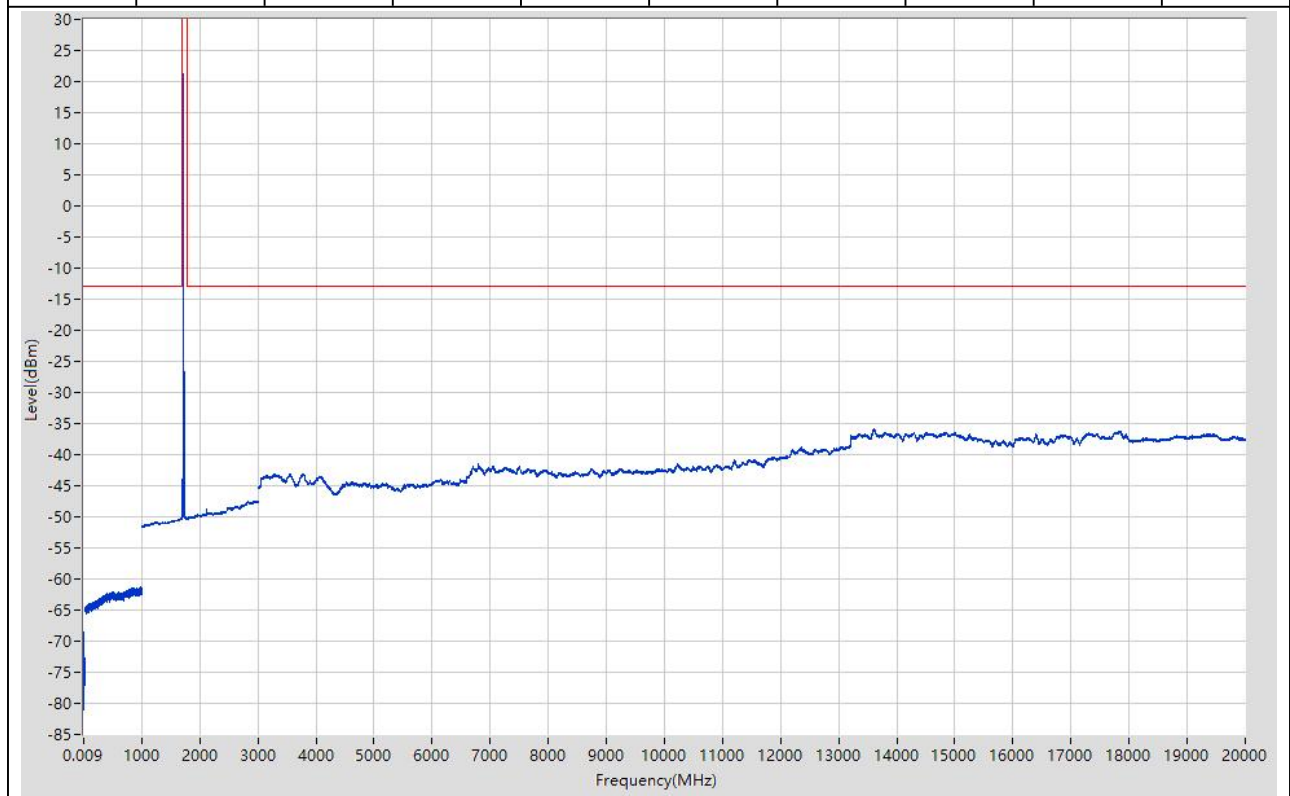
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.97	-13	54.97	Pass	401
0.15	30	0.01	RMS	0.15	-68.72	-13	55.72	Pass	2986
30	1000	0.1	RMS	848.3	-61.27	-13	48.27	Pass	9701
1000	1700	1	RMS	1680	-50.12	-13	37.12	Pass	701
1700	1790	1	RMS	1765.7	20.63	60	39.37	Pass	401
1790	3000	1	RMS	1793	-35.01	-13	22.01	Pass	1211
3000	12000	1	RMS	11999	-40.31	-13	27.31	Pass	9002
12000	20000	1	RMS	13600	-35.82	-13	22.82	Pass	8001



15.31 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

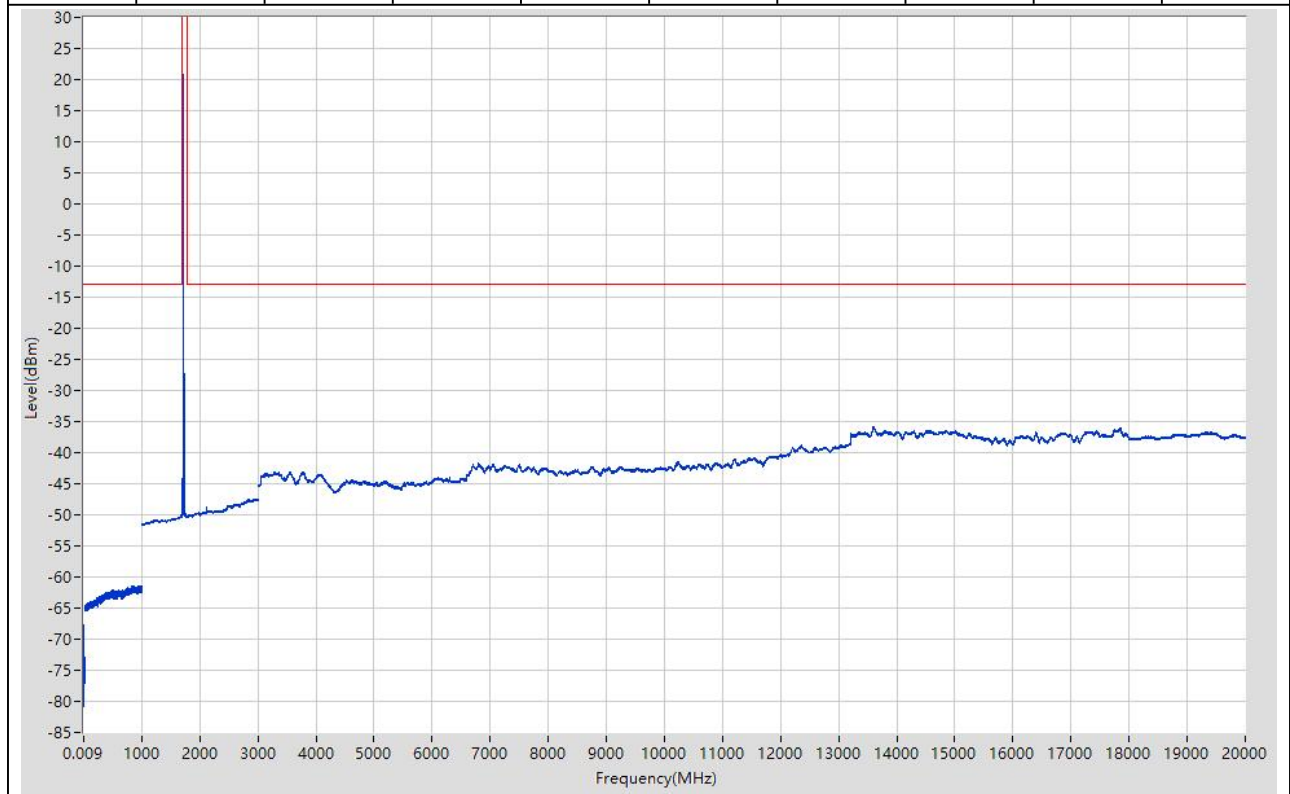
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.56	-13	55.56	Pass	401
0.15	30	0.01	RMS	0.22	-69.08	-13	56.08	Pass	2986
30	1000	0.1	RMS	989.793	-61.33	-13	48.33	Pass	9701
1000	1700	1	RMS	1693	-45.72	-13	32.72	Pass	701
1700	1790	1	RMS	1711.025	21.31	60	38.69	Pass	401
1790	3000	1	RMS	2979	-47.5	-13	34.5	Pass	1211
3000	12000	1	RMS	11986	-40.35	-13	27.35	Pass	9002
12000	20000	1	RMS	13600	-35.93	-13	22.93	Pass	8001



15.32 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

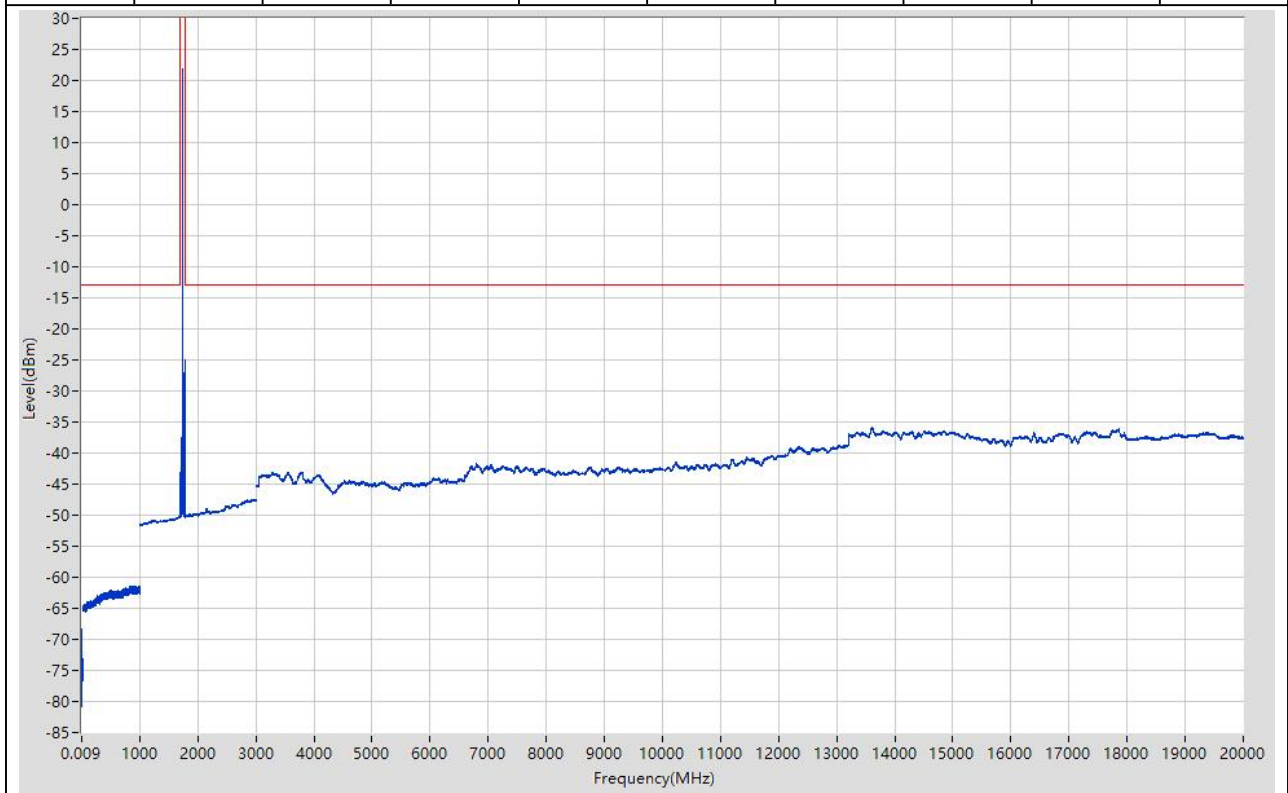
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.68	-13	54.68	Pass	401
0.15	30	0.01	RMS	0.15	-68.36	-13	55.36	Pass	2986
30	1000	0.1	RMS	848.1	-61.38	-13	48.38	Pass	9701
1000	1700	1	RMS	1693	-46.79	-13	33.79	Pass	701
1700	1790	1	RMS	1711.025	20.74	60	39.26	Pass	401
1790	3000	1	RMS	2989	-47.49	-13	34.49	Pass	1211
3000	12000	1	RMS	11996	-40.3	-13	27.3	Pass	9002
12000	20000	1	RMS	13600	-35.81	-13	22.81	Pass	8001



15.33 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

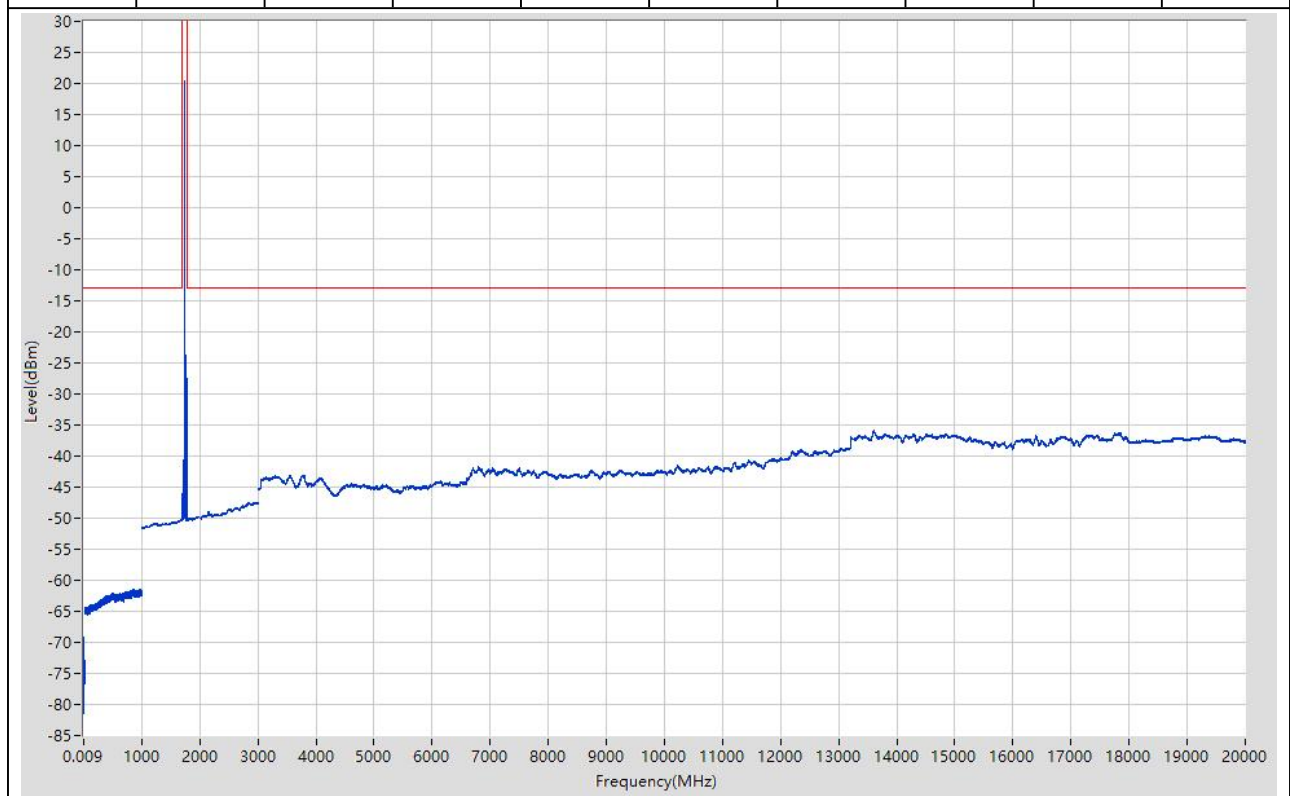
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.64	-13	55.64	Pass	401
0.15	30	0.01	RMS	0.15	-68.4	-13	55.4	Pass	2986
30	1000	0.1	RMS	839.3	-61.46	-13	48.46	Pass	9701
1000	1700	1	RMS	1700	-45	-13	32	Pass	701
1700	1790	1	RMS	1736	21.91	60	38.09	Pass	401
1790	3000	1	RMS	2992	-47.5	-13	34.5	Pass	1211
3000	12000	1	RMS	11997	-40.41	-13	27.41	Pass	9002
12000	20000	1	RMS	13603	-35.82	-13	22.82	Pass	8001



15.34 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

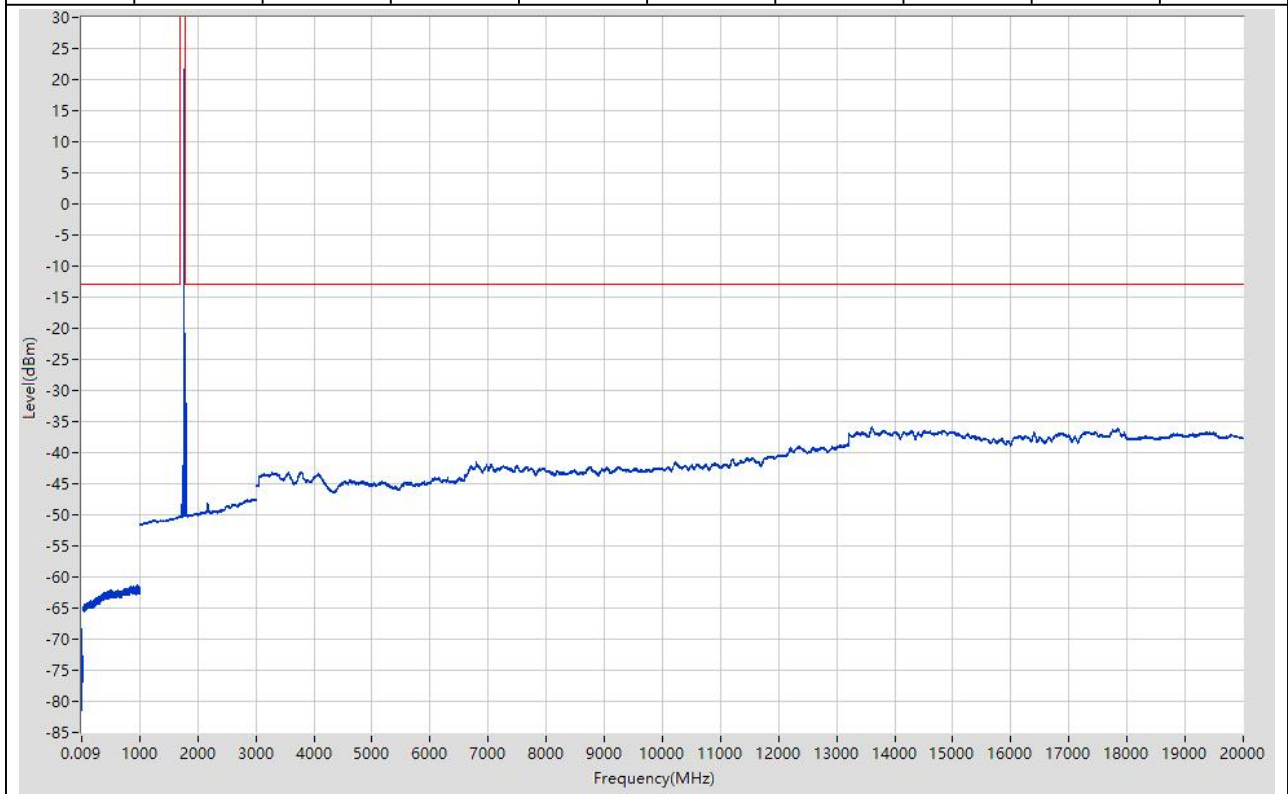
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-69.3	-13	56.3	Pass	401
0.15	30	0.01	RMS	0.16	-69.11	-13	56.11	Pass	2986
30	1000	0.1	RMS	974.883	-61.42	-13	48.42	Pass	9701
1000	1700	1	RMS	1700	-47.24	-13	34.24	Pass	701
1700	1790	1	RMS	1736	20.52	60	39.48	Pass	401
1790	3000	1	RMS	2993	-47.49	-13	34.49	Pass	1211
3000	12000	1	RMS	11994	-40.27	-13	27.27	Pass	9002
12000	20000	1	RMS	13598	-35.88	-13	22.88	Pass	8001



15.35 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.72	-13	55.72	Pass	401
0.15	30	0.01	RMS	0.16	-68.26	-13	55.26	Pass	2986
30	1000	0.1	RMS	947.165	-61.33	-13	48.33	Pass	9701
1000	1700	1	RMS	1682	-50.16	-13	37.16	Pass	701
1700	1790	1	RMS	1760.975	21.74	60	38.26	Pass	401
1790	3000	1	RMS	1797	-32.04	-13	19.04	Pass	1211
3000	12000	1	RMS	11997	-40.32	-13	27.32	Pass	9002
12000	20000	1	RMS	13603	-35.87	-13	22.87	Pass	8001



15.36 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.43	-13	55.43	Pass	401
0.15	30	0.01	RMS	0.15	-67.92	-13	54.92	Pass	2986
30	1000	0.1	RMS	869.814	-61.46	-13	48.46	Pass	9701
1000	1700	1	RMS	1678	-50.11	-13	37.11	Pass	701
1700	1790	1	RMS	1760.975	21.08	60	38.92	Pass	401
1790	3000	1	RMS	1797	-33.55	-13	20.55	Pass	1211
3000	12000	1	RMS	11993	-40.39	-13	27.39	Pass	9002
12000	20000	1	RMS	13599	-35.93	-13	22.93	Pass	8001

