

18.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

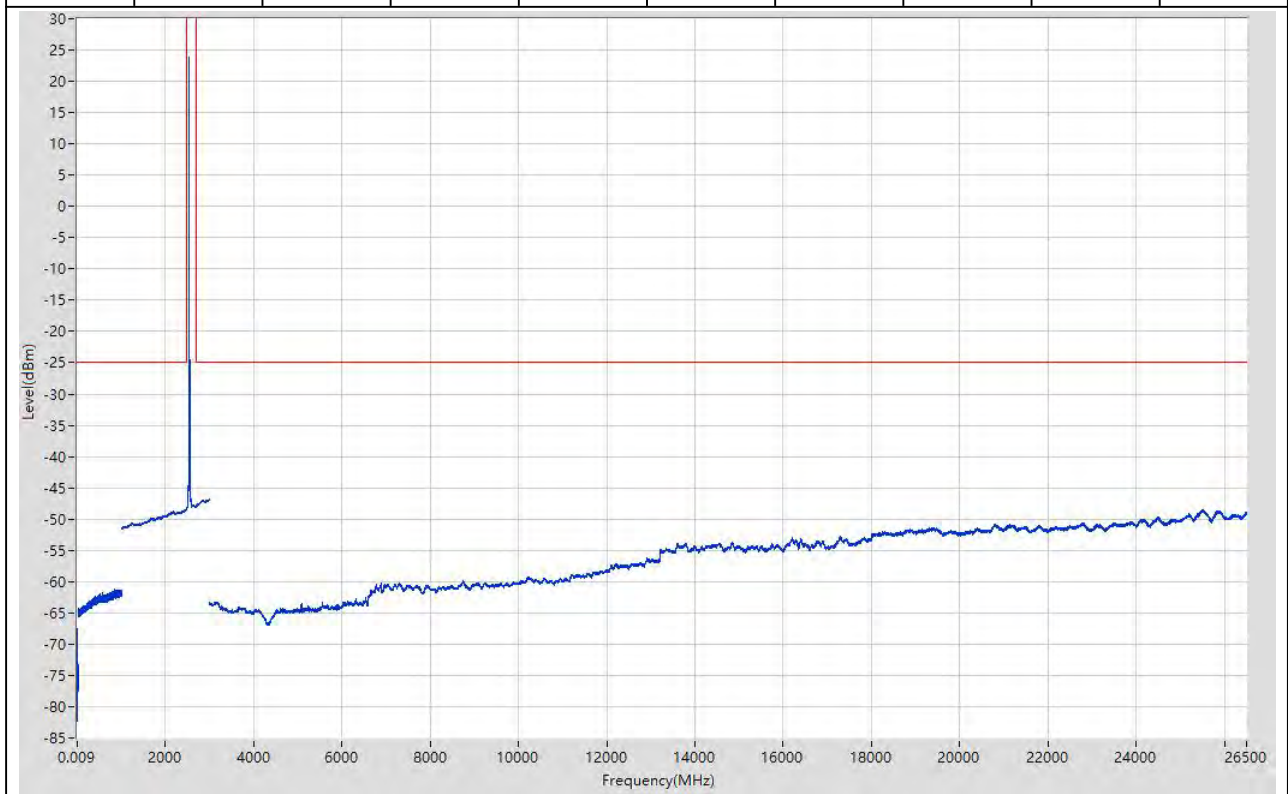
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.75	-25	43.75	Pass	401
0.15	30	0.01	RMS	0.21	-69	-25	44	Pass	2986
30	1000	0.1	RMS	998.099	-61.35	-25	36.35	Pass	9701
1000	2486	1	RMS	2484	-48.14	-25	23.14	Pass	1487
2486	2700	1	RMS	2640.615	21.64	60	38.36	Pass	401
2700	3000	1	RMS	2999.25	-46.84	-25	21.84	Pass	401
3000	12000	1	RMS	11969	-58.18	-25	33.18	Pass	9002
12000	26500	1	RMS	25491	-48.42	-25	23.42	Pass	14502



18.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

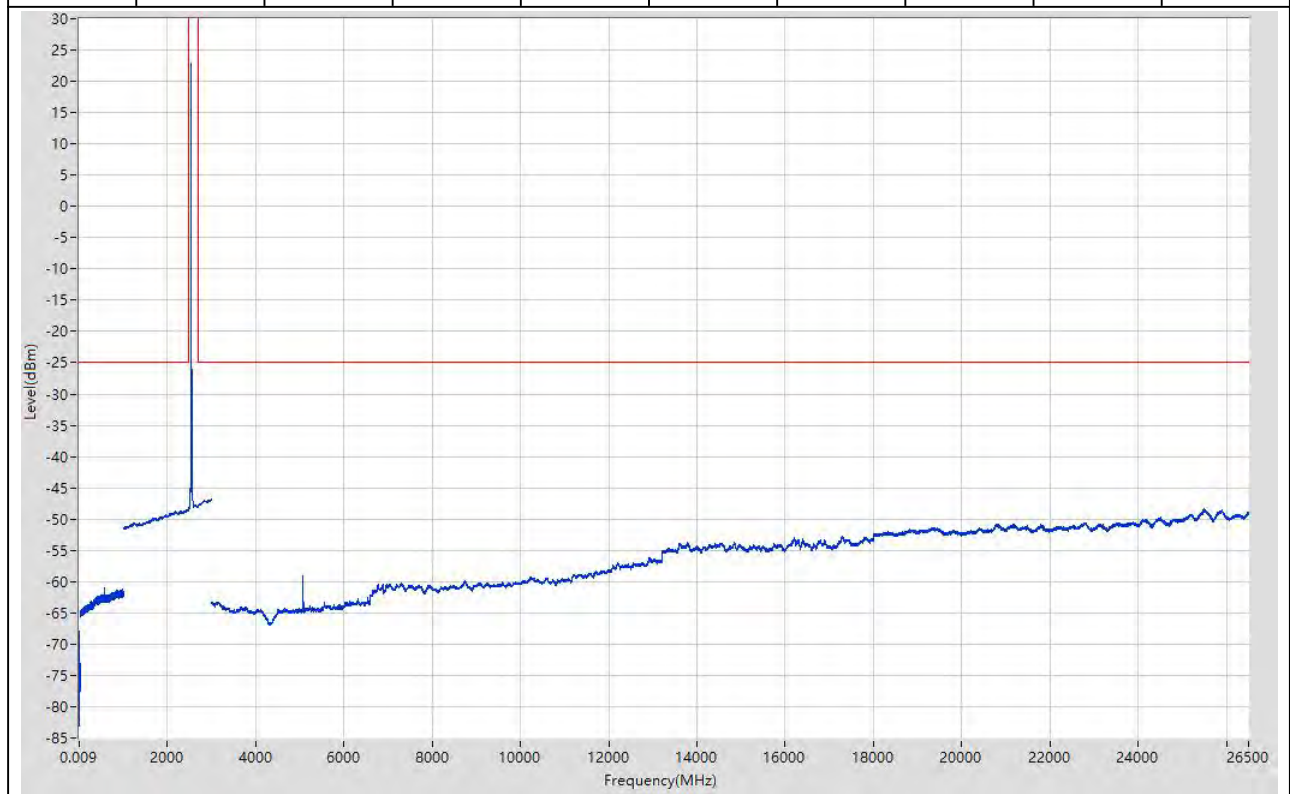
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.47	-25	42.47	Pass	401
0.15	30	0.01	RMS	0.4	-68.66	-25	43.66	Pass	2986
30	1000	0.1	RMS	846.8	-61.29	-25	36.29	Pass	9701
1000	2486	1	RMS	2486	-48.21	-25	23.21	Pass	1487
2486	2700	1	RMS	2535.755	23.85	60	36.15	Pass	401
2700	3000	1	RMS	2991	-46.82	-25	21.82	Pass	401
3000	12000	1	RMS	12000	-58.13	-25	33.13	Pass	9002
12000	26500	1	RMS	25513	-48.52	-25	23.52	Pass	14502



18.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:40140, 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	0.013	-67.82	-25	42.82	Pass	401
0.15	30	0.01	RMS	0.15	-68.24	-25	43.24	Pass	2986
30	1000	0.1	RMS	575.4	-61.07	-25	36.07	Pass	9701
1000	2486	1	RMS	2485	-48.12	-25	23.12	Pass	1487
2486	2700	1	RMS	2535.755	22.95	60	37.05	Pass	401
2700	3000	1	RMS	2988.75	-46.84	-25	21.84	Pass	401
3000	12000	1	RMS	11976	-58.2	-25	33.2	Pass	9002
12000	26500	1	RMS	25496	-48.4	-25	23.4	Pass	14502



18.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:40640, 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	-69.13	-25	44.13	Pass	401
0.15	30	0.01	RMS	0.16	-68.92	-25	43.92	Pass	2986
30	1000	0.1	RMS	951.568	-61.3	-25	36.3	Pass	9701
1000	2486	1	RMS	2486	-48.23	-25	23.23	Pass	1487
2486	2700	1	RMS	2586.045	22.72	60	37.28	Pass	401
2700	3000	1	RMS	2997.75	-46.81	-25	21.81	Pass	401
3000	12000	1	RMS	11998	-58.16	-25	33.16	Pass	9002
12000	26500	1	RMS	25488	-48.51	-25	23.51	Pass	14502



18.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:40640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

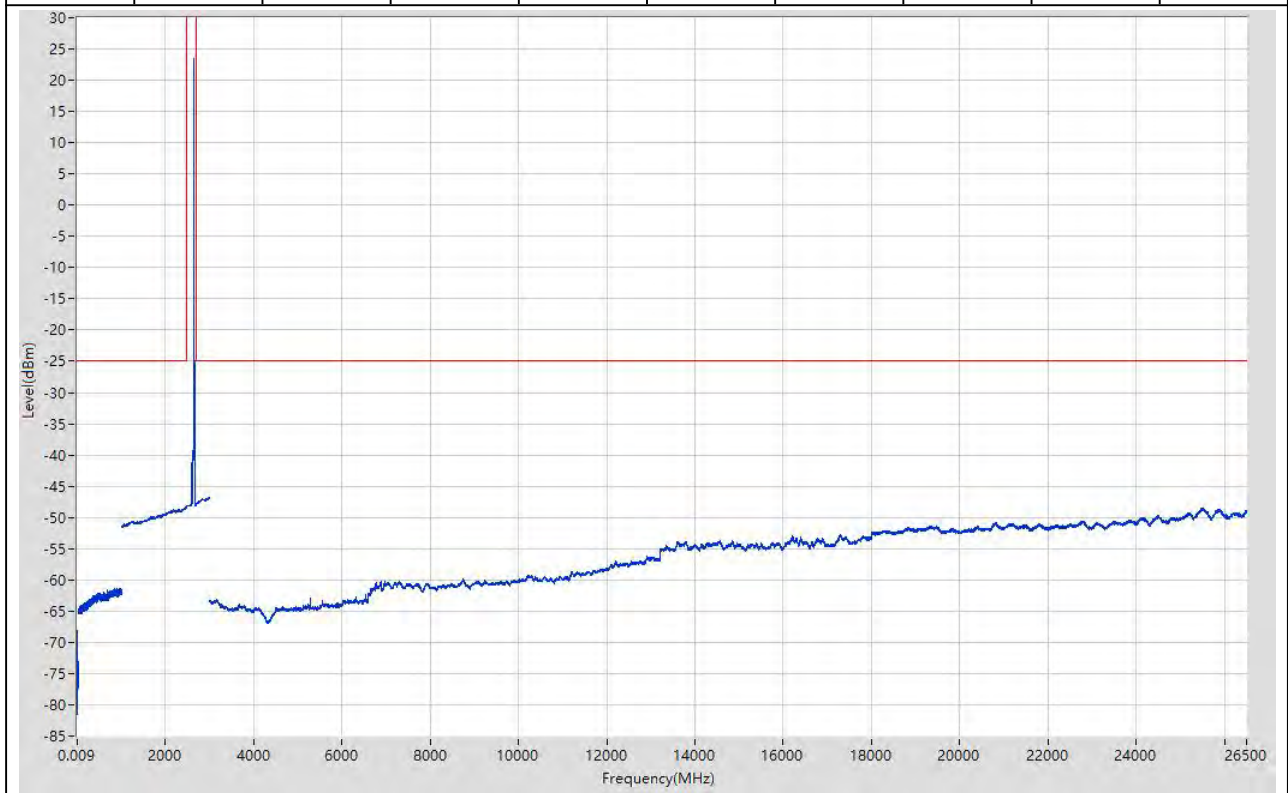
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.91	-25	43.91	Pass	401
0.15	30	0.01	RMS	0.17	-68.31	-25	43.31	Pass	2986
30	1000	0.1	RMS	844	-61.33	-25	36.33	Pass	9701
1000	2486	1	RMS	2485	-48.18	-25	23.18	Pass	1487
2486	2700	1	RMS	2586.045	22.17	60	37.83	Pass	401
2700	3000	1	RMS	2990.25	-46.8	-25	21.8	Pass	401
3000	12000	1	RMS	11999	-58.12	-25	33.12	Pass	9002
12000	26500	1	RMS	25500	-48.47	-25	23.47	Pass	14502



18.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

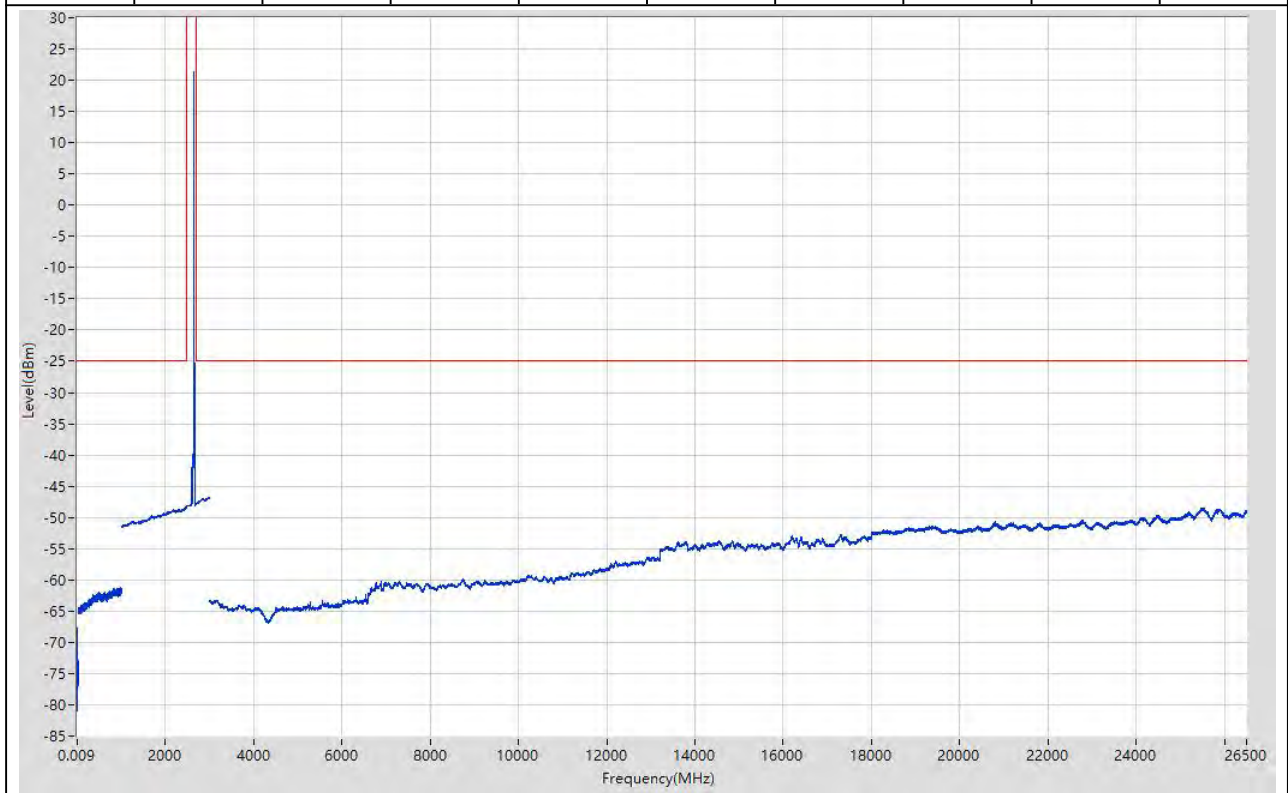
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.63	-25	43.63	Pass	401
0.15	30	0.01	RMS	0.17	-68.15	-25	43.15	Pass	2986
30	1000	0.1	RMS	911.341	-61.34	-25	36.34	Pass	9701
1000	2486	1	RMS	2486	-48.17	-25	23.17	Pass	1487
2486	2700	1	RMS	2635.8	23.42	60	36.58	Pass	401
2700	3000	1	RMS	2993.25	-46.8	-25	21.8	Pass	401
3000	12000	1	RMS	11997	-58.14	-25	33.14	Pass	9002
12000	26500	1	RMS	25498	-48.48	-25	23.48	Pass	14502



18.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.46	-25	43.46	Pass	401
0.15	30	0.01	RMS	0.15	-67.76	-25	42.76	Pass	2986
30	1000	0.1	RMS	988.993	-61.28	-25	36.28	Pass	9701
1000	2486	1	RMS	2485	-48.12	-25	23.12	Pass	1487
2486	2700	1	RMS	2635.8	21.37	60	38.63	Pass	401
2700	3000	1	RMS	2987.25	-46.79	-25	21.79	Pass	401
3000	12000	1	RMS	11994	-58.12	-25	33.12	Pass	9002
12000	26500	1	RMS	25509	-48.5	-25	23.5	Pass	14502



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