

Annex C. LTE Transmitter Spurious Emissions



1. LTE_Band26

1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

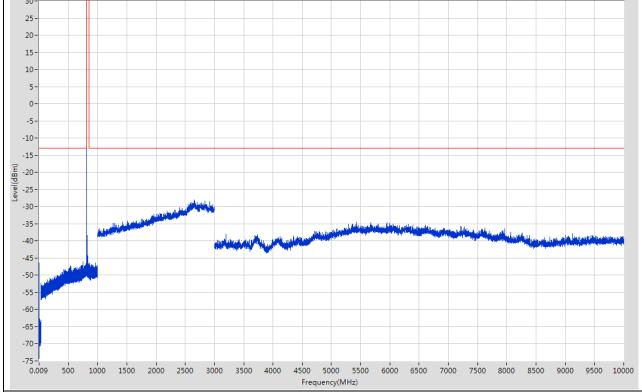
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
0.009	0.15	0.001	Peak	0.012	-47.39	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.7	-13	Pass	2985
30	809	0.1	Peak	661.981	-46.28	-13	Pass	7790
809	854	0.1	Peak	814.325	24.99	60	Pass	601
854	1000	0.1	Peak	952.768	-45.94	-13	Pass	1460
1000	3000	1	Peak	2654.827	-28.17	-13	Pass	2000
3000	10000	1	Peak	6330.476	-39.8	-13	Pass	7000





1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

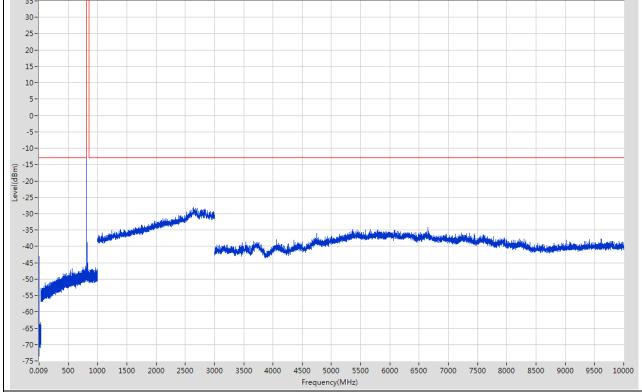
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-46.85	-13	Pass	601
0.15	30	0.01	Peak	0.15	-46.48	-13	Pass	2985
30	809	0.1	Peak	754.193	-46.14	-13	Pass	7790
809	854	0.1	Peak	815.225	24.75	60	Pass	601
854	1000	0.1	Peak	862.106	-46.36	-13	Pass	1460
1000	3000	1	Peak	2655.828	-28.04	-13	Pass	2000
3000	10000	1	Peak	5424.346	-34.54	-13	Pass	7000
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1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

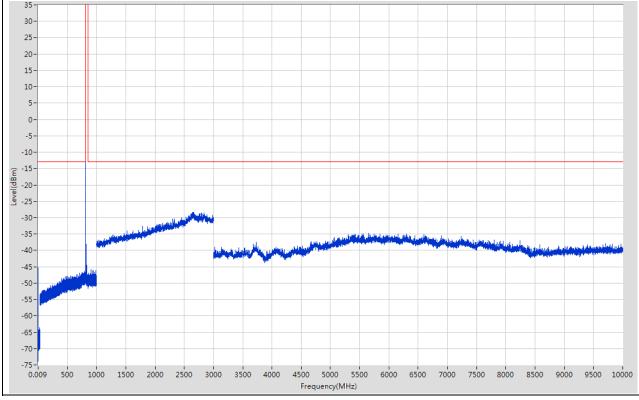
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
0.009	0.15	0.001	Peak	0.009	-46.89	-13	Pass	601
0.15	30	0.01	Peak	0.15	-43.11	-13	Pass	2985
30	809	0.1	Peak	795.498	-46.06	-13	Pass	7790
809	854	0.1	Peak	814.25	25.45	60	Pass	601
854	1000	0.1	Peak	964.476	-46.51	-13	Pass	1460
1000	3000	1	Peak	2642.821	-28.04	-13	Pass	2000
3000	10000	1	Peak	6649.521	-34.22	-13	Pass	7000
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1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

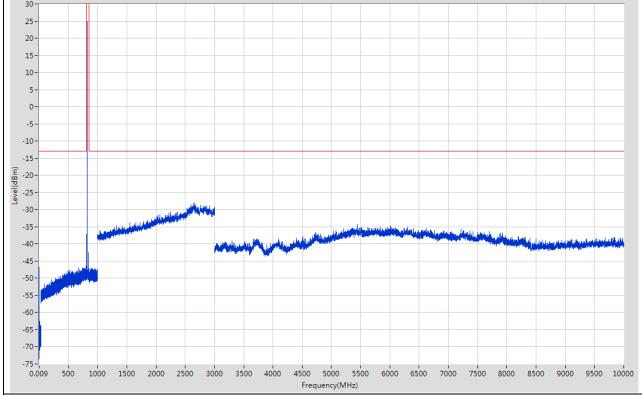
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point			
0.009	0.15	0.001	Peak	0.009	-46.75	-13	Pass	601			
0.15	30	0.01	Peak	0.15	-45.25	-13	Pass	2985			
30	809	0.1	Peak	786.397	-46.36	-13	Pass	7790			
809	854	0.1	Peak	815.15	25.08	60	Pass	601			
854	1000	0.1	Peak	902.633	-45.78	-13	Pass	1460			
1000	3000	1	Peak	2646.823	-28.31	-13	Pass	2000			
3000	10000	1	Peak	5651.379	-34.78	-13	Pass	7000			
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1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

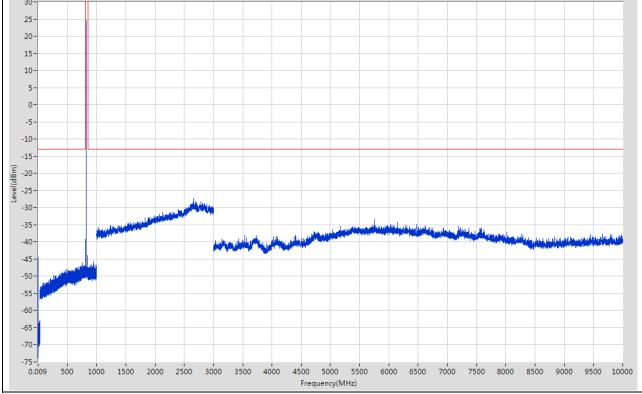
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.25	-13	Pass	601
0.15	30	0.01	Peak	0.17	-46.73	-13	Pass	2985
30	809	0.1	Peak	800.299	-46.45	-13	Pass	7790
809	854	0.1	Peak	818.6	24.97	60	Pass	601
854	1000	0.1	Peak	895.328	-47.07	-13	Pass	1460
1000	3000	1	Peak	2662.831	-28.09	-13	Pass	2000
3000	10000	1	Peak	5445.349	-34.37	-13	Pass	7000
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1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

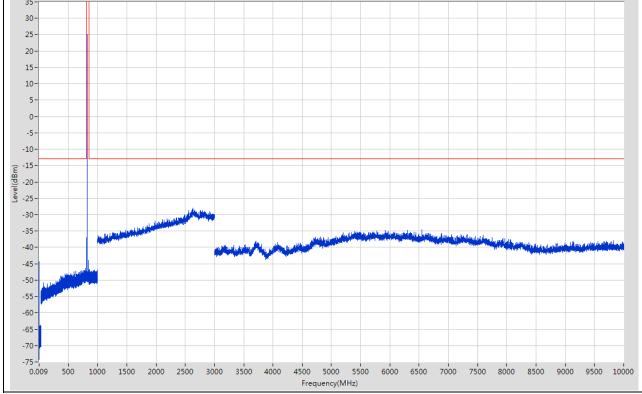
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-47.37	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.47	-13	Pass	2985
30	809	0.1	Peak	760.194	-46	-13	Pass	7790
809	854	0.1	Peak	819.425	24.61	60	Pass	601
854	1000	0.1	Peak	940.559	-45.78	-13	Pass	1460
1000	3000	1	Peak	2659.83	-27.24	-13	Pass	2000
3000	10000	1	Peak	5750.393	-33.4	-13	Pass	7000
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1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

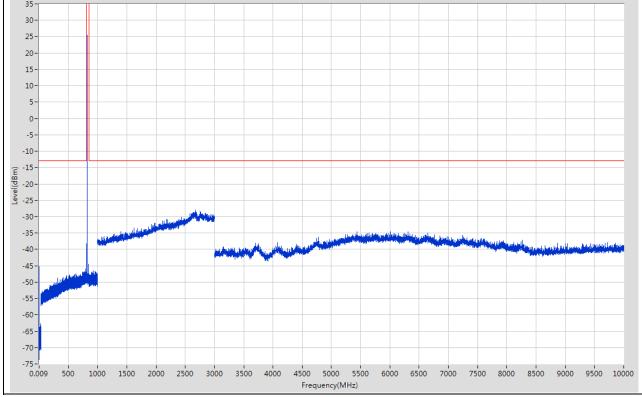
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-47.14	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.37	-13	Pass	2985
30	809	0.1	Peak	790.198	-46.29	-13	Pass	7790
809	854	0.1	Peak	818.525	25.14	60	Pass	601
854	1000	0.1	Peak	861.305	-46.67	-13	Pass	1460
1000	3000	1	Peak	2633.817	-28.03	-13	Pass	2000
3000	10000	1	Peak	6548.507	-34.65	-13	Pass	7000
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1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

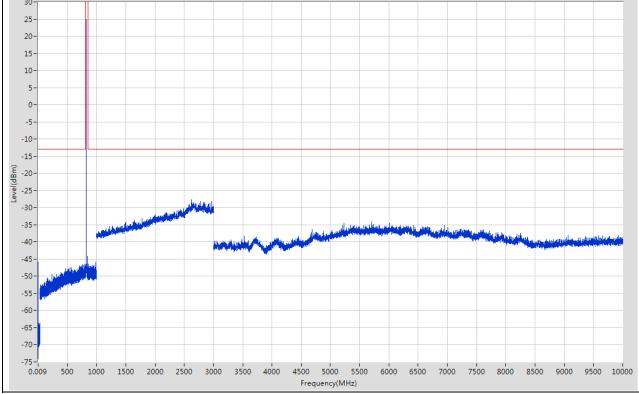
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-47.02	-13	Pass	601
0.15	30	0.01	Peak	0.16	-45.29	-13	Pass	2985
30	809	0.1	Peak	786.397	-45.95	-13	Pass	7790
809	854	0.1	Peak	819.425	25.38	60	Pass	601
854	1000	0.1	Peak	929.151	-46.52	-13	Pass	1460
1000	3000	1	Peak	2671.836	-28.05	-13	Pass	2000
3000	10000	1	Peak	6314.473	-34.52	-13	Pass	7000
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1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

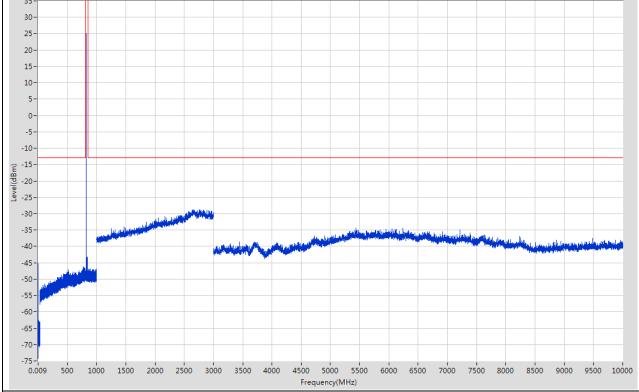
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-47.73	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.9	-13	Pass	2985
30	809	0.1	Peak	792.698	-46.55	-13	Pass	7790
809	854	0.1	Peak	822.95	24.92	60	Pass	601
854	1000	0.1	Peak	988.792	-45.98	-13	Pass	1460
1000	3000	1	Peak	2617.809	-27.66	-13	Pass	2000
3000	10000	1	Peak	5704.386	-34.09	-13	Pass	7000
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1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

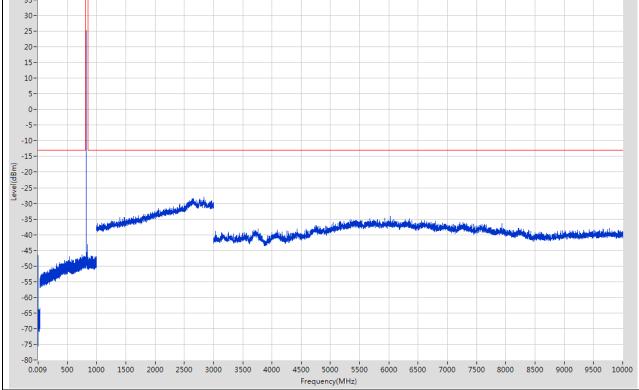
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-45.58	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.28	-13	Pass	2985
30	809	0.1	Peak	771.695	-46.25	-13	Pass	7790
809	854	0.1	Peak	823.85	25.02	60	Pass	601
854	1000	0.1	Peak	992.895	-46.91	-13	Pass	1460
1000	3000	1	Peak	2760.88	-28.66	-13	Pass	2000
3000	10000	1	Peak	6240.463	-34.45	-13	Pass	7000
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1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

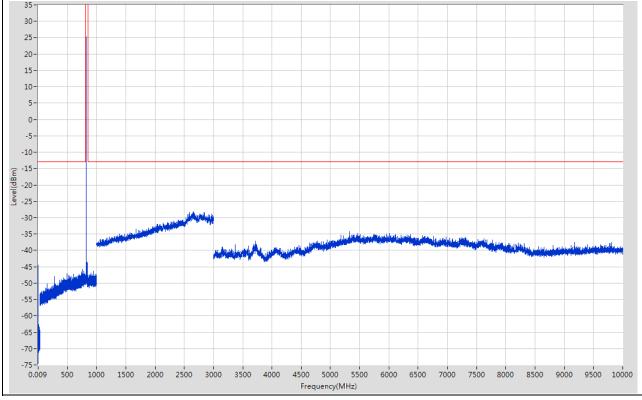
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-48.53	-13	Pass	601
0.15	30	0.01	Peak	0.17	-46.63	-13	Pass	2985
30	809	0.1	Peak	747.392	-46.36	-13	Pass	7790
809	854	0.1	Peak	822.8	25.29	60	Pass	601
854	1000	0.1	Peak	907.637	-46.84	-13	Pass	1460
1000	3000	1	Peak	2837.919	-27.92	-13	Pass	2000
3000	10000	1	Peak	6025.432	-34.12	-13	Pass	7000
35- 30- 25- 20-								





1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

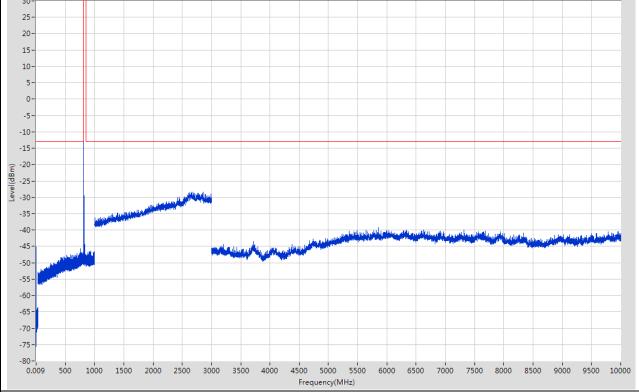
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-48.39	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.46	-13	Pass	2985
30	809	0.1	Peak	762.394	-45.83	-13	Pass	7790
809	854	0.1	Peak	823.7	25.22	60	Pass	601
854	1000	0.1	Peak	950.666	-46.28	-13	Pass	1460
1000	3000	1	Peak	2650.825	-28.24	-13	Pass	2000
3000	10000	1	Peak	5322.332	-34.23	-13	Pass	7000
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1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

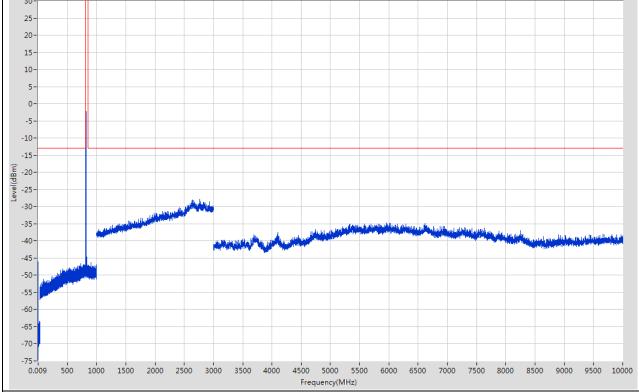
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-46.86	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.04	-13	Pass	2985
30	809	0.1	Peak	763.894	-45.67	-13	Pass	7790
809	854	0.1	Peak	814.325	24.42	60	Pass	601
854	1000	0.1	Peak	940.159	-46.39	-13	Pass	1460
1000	3000	1	Peak	2654.827	-28.38	-13	Pass	2000
3000	10000	1	Peak	5856.408	-39.19	-13	Pass	7000
30- 25- 20- 15-								





1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

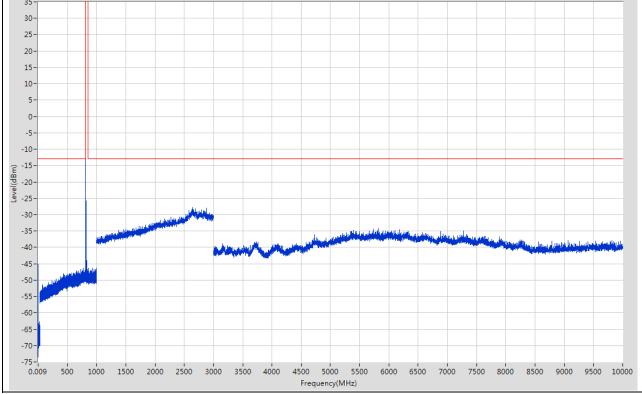
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-48.48	-13	Pass	601
0.15	30	0.01	Peak	0.15	-46.01	-13	Pass	2985
30	809	0.1	Peak	725.989	-46.58	-13	Pass	7790
809	854	0.1	Peak	816.8	24.58	60	Pass	601
854	1000	0.1	Peak	900.832	-46.32	-13	Pass	1460
1000	3000	1	Peak	2762.881	-27.77	-13	Pass	2000
3000	10000	1	Peak	5960.423	-34.76	-13	Pass	7000
30-								





1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

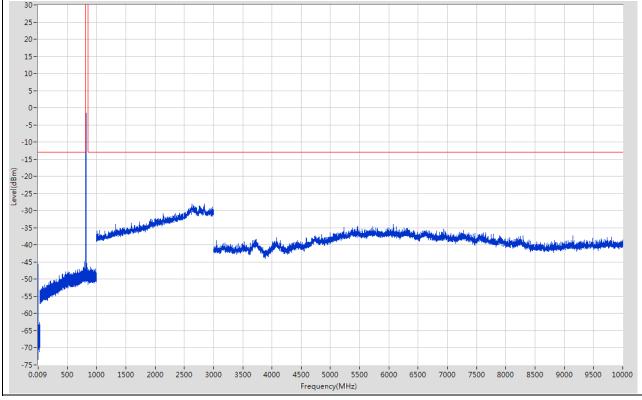
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-46.96	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.08	-13	Pass	2985
30	809	0.1	Peak	774.296	-46.39	-13	Pass	7790
809	854	0.1	Peak	814.175	25.02	60	Pass	601
854	1000	0.1	Peak	991.894	-46.29	-13	Pass	1460
1000	3000	1	Peak	2638.819	-27.73	-13	Pass	2000
3000	10000	1	Peak	5821.403	-34.28	-13	Pass	7000
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1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

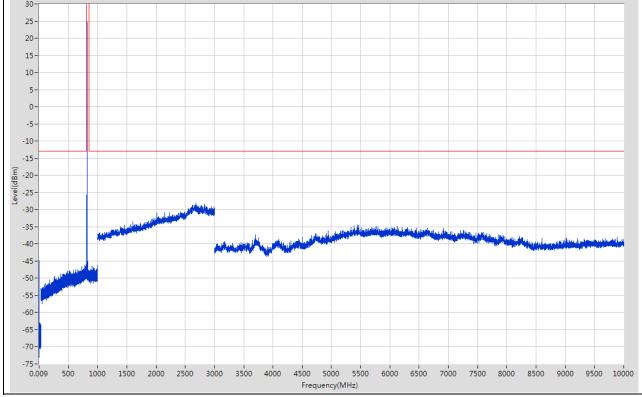
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-47.71	-13	Pass	601
0.15	30	0.01	Peak	0.16	-45.49	-13	Pass	2985
30	809	0.1	Peak	786.597	-44.9	-13	Pass	7790
809	854	0.1	Peak	816.725	24.91	60	Pass	601
854	1000	0.1	Peak	894.127	-46.46	-13	Pass	1460
1000	3000	1	Peak	2848.924	-27.98	-13	Pass	2000
3000	10000	1	Peak	6078.44	-34.03	-13	Pass	7000
30-								





1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

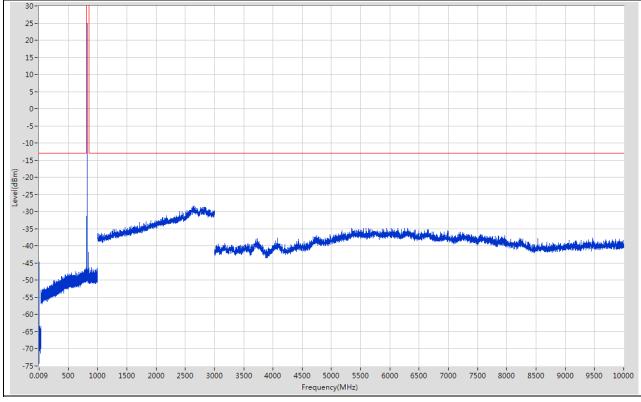
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-48.02	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.83	-13	Pass	2985
30	809	0.1	Peak	808.4	-45.85	-13	Pass	7790
809	854	0.1	Peak	817.7	24.8	60	Pass	601
854	1000	0.1	Peak	993.596	-46.29	-13	Pass	1460
1000	3000	1	Peak	2677.839	-28.09	-13	Pass	2000
3000	10000	1	Peak	5465.352	-34.48	-13	Pass	7000
30-								





1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

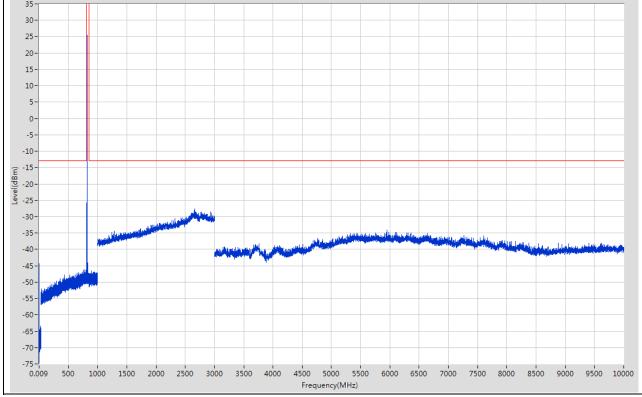
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-48.02	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.62	-13	Pass	2985
30	809	0.1	Peak	801.899	-46.35	-13	Pass	7790
809	854	0.1	Peak	820.175	24.9	60	Pass	601
854	1000	0.1	Peak	892.226	-46.28	-13	Pass	1460
1000	3000	1	Peak	2632.816	-28.32	-13	Pass	2000
3000	10000	1	Peak	5553.365	-34.77	-13	Pass	7000





1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

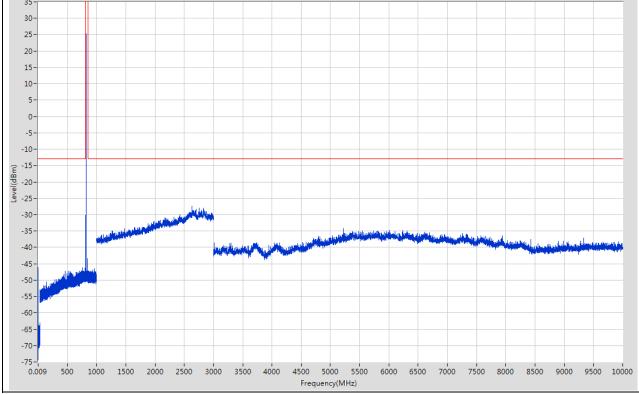
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-48.39	-13	Pass	601
0.15	30	0.01	Peak	0.16	-44.31	-13	Pass	2985
30	809	0.1	Peak	785.797	-46.18	-13	Pass	7790
809	854	0.1	Peak	817.775	25.48	60	Pass	601
854	1000	0.1	Peak	899.031	-46.57	-13	Pass	1460
1000	3000	1	Peak	2660.83	-27.55	-13	Pass	2000
3000	10000	1	Peak	5946.421	-33.98	-13	Pass	7000
35-								





1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

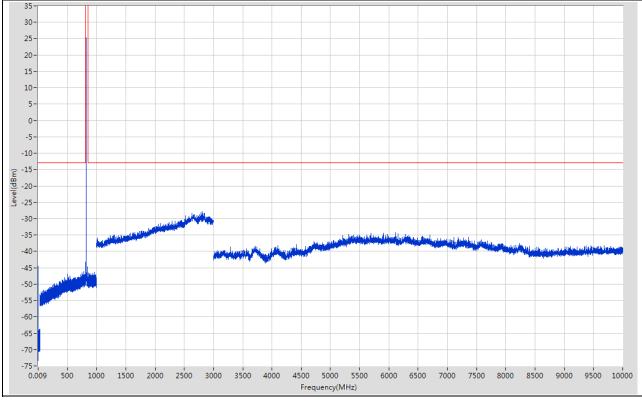
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-48.27	-13	Pass	601
0.15	30	0.01	Peak	0.16	-46.1	-13	Pass	2985
30	809	0.1	Peak	761.994	-46.17	-13	Pass	7790
809	854	0.1	Peak	820.25	25.33	60	Pass	601
854	1000	0.1	Peak	968.078	-46.47	-13	Pass	1460
1000	3000	1	Peak	2630.815	-27.47	-13	Pass	2000
3000	10000	1	Peak	5222.317	-34.16	-13	Pass	7000
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1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

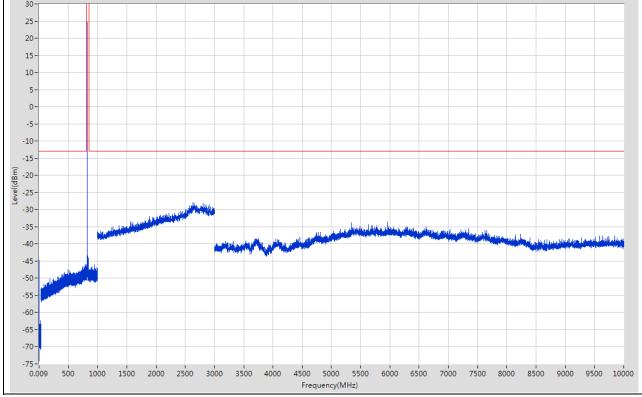
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-47.6	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.55	-13	Pass	2985
30	809	0.1	Peak	781.797	-46.18	-13	Pass	7790
809	854	0.1	Peak	821.225	25.33	60	Pass	601
854	1000	0.1	Peak	965.777	-46.36	-13	Pass	1460
1000	3000	1	Peak	2804.902	-27.85	-13	Pass	2000
3000	10000	1	Peak	6111.444	-34.31	-13	Pass	7000
35-								





1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

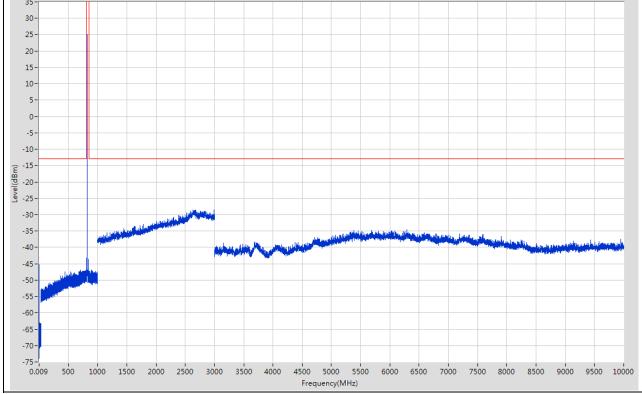
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-47	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.67	-13	Pass	2985
30	809	0.1	Peak	786.397	-45.95	-13	Pass	7790
809	854	0.1	Peak	823.775	24.82	60	Pass	601
854	1000	0.1	Peak	949.766	-46.15	-13	Pass	1460
1000	3000	1	Peak	2629.815	-27.83	-13	Pass	2000
3000	10000	1	Peak	5964.423	-33.67	-13	Pass	7000
30-								





1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

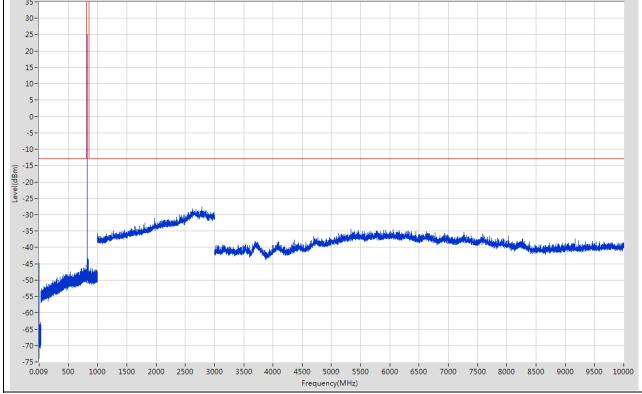
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.88	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.29	-13	Pass	2985
30	809	0.1	Peak	712.688	-46.9	-13	Pass	7790
809	854	0.1	Peak	821.225	25.1	60	Pass	601
854	1000	0.1	Peak	894.828	-46.99	-13	Pass	1460
1000	3000	1	Peak	2671.836	-28.49	-13	Pass	2000
3000	10000	1	Peak	6285.469	-34.53	-13	Pass	7000
35- 30- 25- 20-								





1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

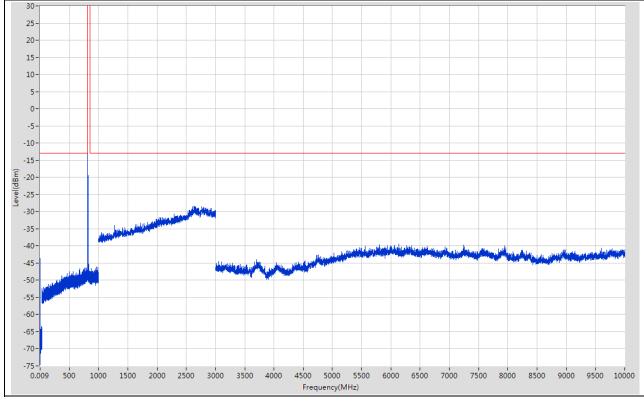
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.24	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.95	-13	Pass	2985
30	809	0.1	Peak	803.699	-45.42	-13	Pass	7790
809	854	0.1	Peak	823.775	25.17	60	Pass	601
854	1000	0.1	Peak	888.023	-46.35	-13	Pass	1460
1000	3000	1	Peak	2788.894	-27.64	-13	Pass	2000
3000	10000	1	Peak	5331.333	-34.44	-13	Pass	7000
35 - 30 - 25 -								





1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

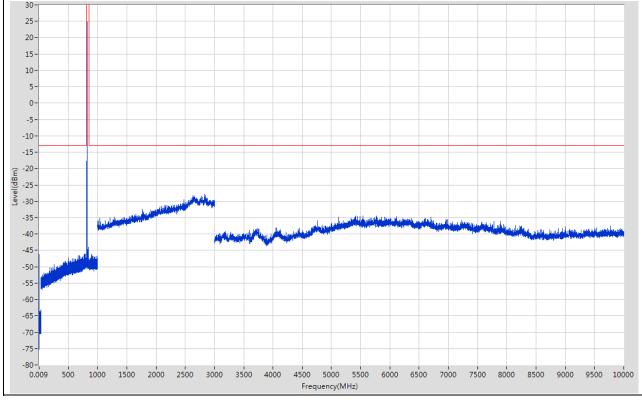
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.2	-13	Pass	601
0.15	30	0.01	Peak	0.15	-43.62	-13	Pass	2985
30	809	0.1	Peak	762.594	-46.39	-13	Pass	7790
809	854	0.1	Peak	814.325	24.92	60	Pass	601
854	1000	0.1	Peak	961.774	-46.03	-13	Pass	1460
1000	3000	1	Peak	2628.814	-28.39	-13	Pass	2000
3000	10000	1	Peak	6135.448	-39.4	-13	Pass	7000





1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

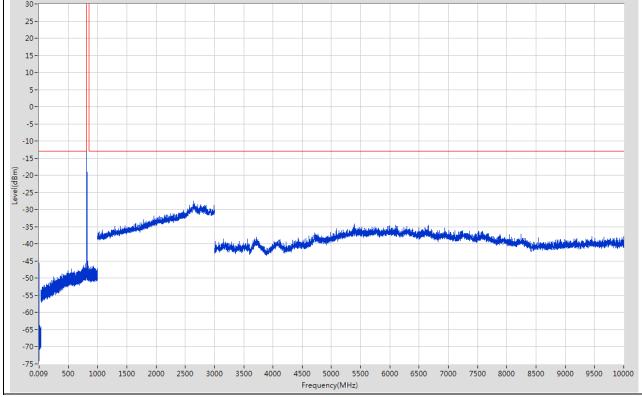
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-48.34	-13	Pass	601
0.15	30	0.01	Peak	0.16	-46.29	-13	Pass	2985
30	809	0.1	Peak	779.396	-46.11	-13	Pass	7790
809	854	0.1	Peak	818.675	24.89	60	Pass	601
854	1000	0.1	Peak	891.225	-46.18	-13	Pass	1460
1000	3000	1	Peak	2826.913	-27.81	-13	Pass	2000
3000	10000	1	Peak	5421.346	-34.4	-13	Pass	7000
30-								





1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

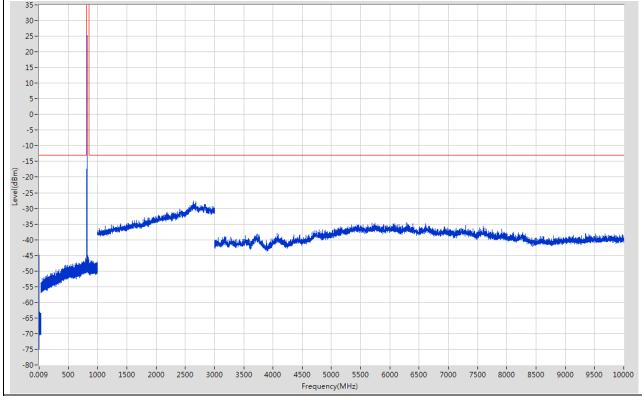
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-46.66	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.52	-13	Pass	2985
30	809	0.1	Peak	786.797	-45.7	-13	Pass	7790
809	854	0.1	Peak	814.325	24.95	60	Pass	601
854	1000	0.1	Peak	921.646	-46.47	-13	Pass	1460
1000	3000	1	Peak	2636.818	-27.57	-13	Pass	2000
3000	10000	1	Peak	5397.342	-34.18	-13	Pass	7000
25-								





1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

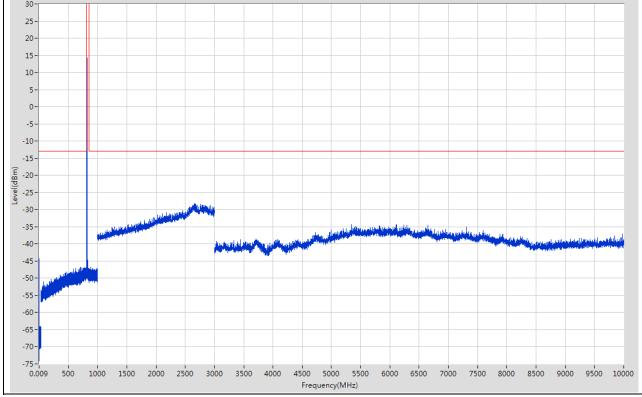
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.14	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.8	-13	Pass	2985
30	809	0.1	Peak	787.597	-45.76	-13	Pass	7790
809	854	0.1	Peak	818.6	25.26	60	Pass	601
854	1000	0.1	Peak	909.138	-46.61	-13	Pass	1460
1000	3000	1	Peak	2636.818	-27.66	-13	Pass	2000
3000	10000	1	Peak	6283.469	-34.59	-13	Pass	7000
35-								





1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

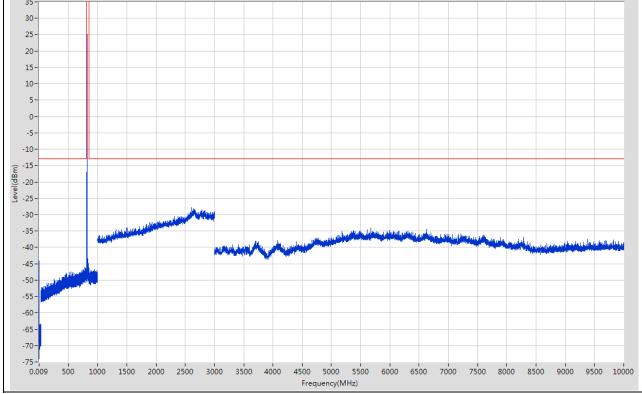
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-44.24	-13	Pass	601
0.15	30	0.01	Peak	0.15	-46.47	-13	Pass	2985
30	809	0.1	Peak	704.887	-46.69	-13	Pass	7790
809	854	0.1	Peak	816.875	24.55	60	Pass	601
854	1000	0.1	Peak	879.117	-46.85	-13	Pass	1460
1000	3000	1	Peak	2664.832	-28.11	-13	Pass	2000
3000	10000	1	Peak	6110.444	-34.35	-13	Pass	7000
30-								





1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

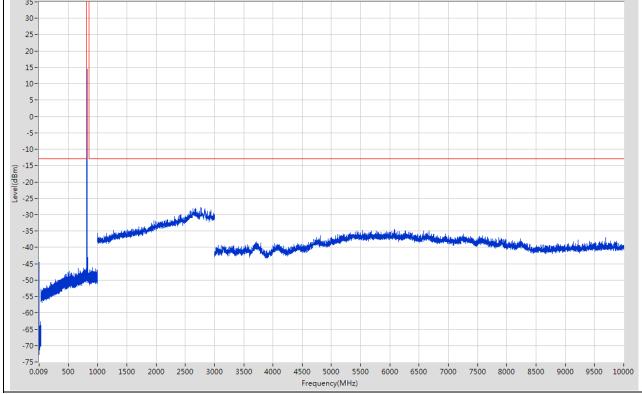
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-47.23	-13	Pass	601
0.15	30	0.01	Peak	0.16	-44.16	-13	Pass	2985
30	809	0.1	Peak	785.897	-46.2	-13	Pass	7790
809	854	0.1	Peak	821.225	25.09	60	Pass	601
854	1000	0.1	Peak	947.364	-46.77	-13	Pass	1460
1000	3000	1	Peak	2609.805	-27.78	-13	Pass	2000
3000	10000	1	Peak	5670.381	-34.03	-13	Pass	7000
35-								





1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

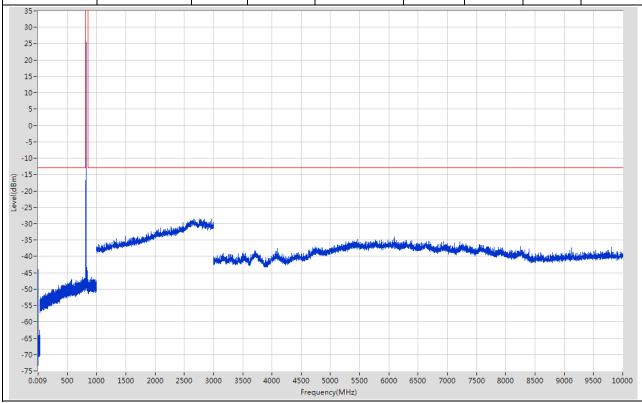
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-48.51	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.55	-13	Pass	2985
30	809	0.1	Peak	665.782	-46.3	-13	Pass	7790
809	854	0.1	Peak	816.875	25.27	60	Pass	601
854	1000	0.1	Peak	915.942	-46.18	-13	Pass	1460
1000	3000	1	Peak	2768.884	-27.87	-13	Pass	2000
3000	10000	1	Peak	6074.439	-34.39	-13	Pass	7000
35- 30- 25- 20- 15-								





1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

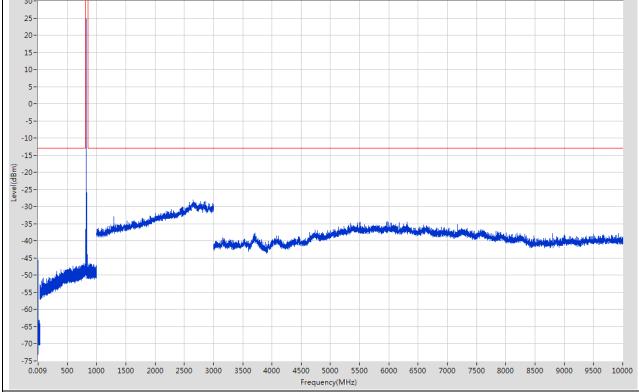
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-46.89	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.01	-13	Pass	2985
30	809	0.1	Peak	761.594	-46.3	-13	Pass	7790
809	854	0.1	Peak	821.225	25.42	60	Pass	601
854	1000	0.1	Peak	913.141	-46.4	-13	Pass	1460
1000	3000	1	Peak	2657.829	-28.5	-13	Pass	2000
3000	10000	1	Peak	6092.442	-34.12	-13	Pass	7000
35-								





1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

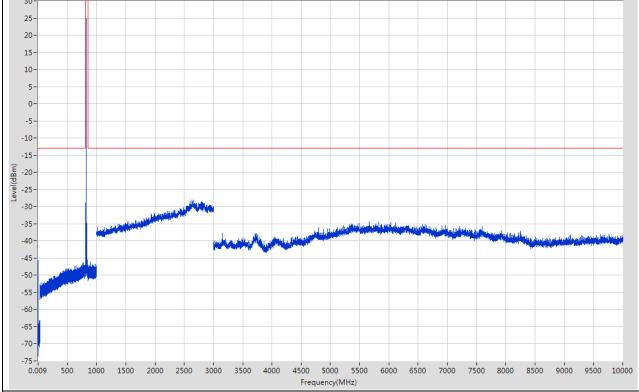
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-46.28	-13	Pass	601
0.15	30	0.01	Peak	0.16	-45.49	-13	Pass	2985
30	809	0.1	Peak	783.897	-46.6	-13	Pass	7790
809	854	0.1	Peak	819.275	24.67	60	Pass	601
854	1000	0.1	Peak	884.121	-46.67	-13	Pass	1460
1000	3000	1	Peak	2652.826	-28.01	-13	Pass	2000
3000	10000	1	Peak	5968.424	-34.33	-13	Pass	7000
25-								





1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

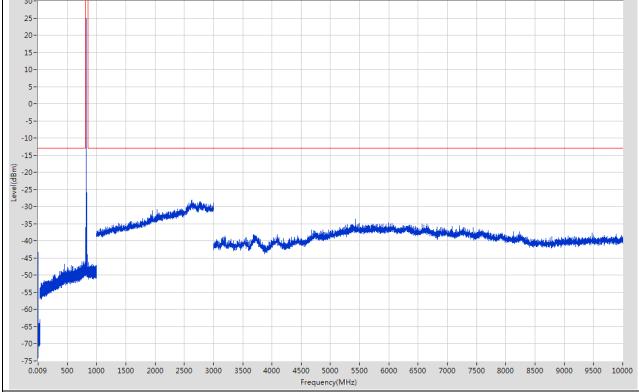
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-48.29	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.77	-13	Pass	2985
30	809	0.1	Peak	765.994	-46.31	-13	Pass	7790
809	854	0.1	Peak	823.7	24.88	60	Pass	601
854	1000	0.1	Peak	897.53	-46.04	-13	Pass	1460
1000	3000	1	Peak	2633.817	-28.03	-13	Pass	2000
3000	10000	1	Peak	5659.38	-34.29	-13	Pass	7000
30-								





1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

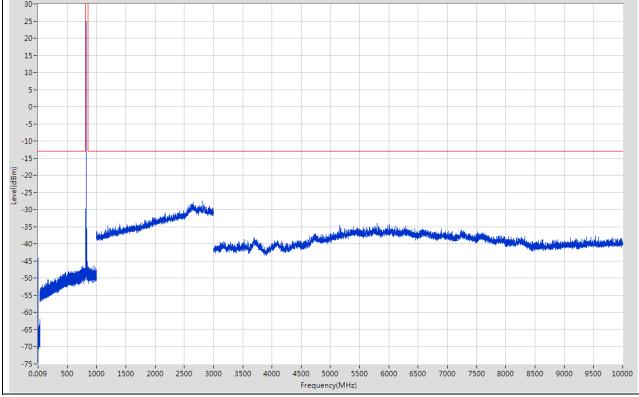
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-47.96	-13	Pass	601
0.15	30	0.01	Peak	0.15	-43.28	-13	Pass	2985
30	809	0.1	Peak	779.696	-45.95	-13	Pass	7790
809	854	0.1	Peak	819.35	24.93	60	Pass	601
854	1000	0.1	Peak	865.308	-46.31	-13	Pass	1460
1000	3000	1	Peak	2628.814	-28	-13	Pass	2000
3000	10000	1	Peak	5431.347	-33.55	-13	Pass	7000
30- 25- 20- 15-								





1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

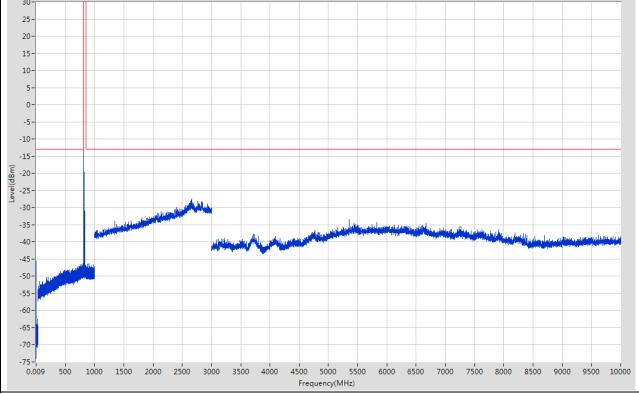
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-45.25	-13	Pass	601
0.15	30	0.01	Peak	0.15	-44.2	-13	Pass	2985
30	809	0.1	Peak	761.994	-46.46	-13	Pass	7790
809	854	0.1	Peak	823.7	24.91	60	Pass	601
854	1000	0.1	Peak	950.866	-46.17	-13	Pass	1460
1000	3000	1	Peak	2802.901	-27.43	-13	Pass	2000
3000	10000	1	Peak	5791.399	-33.97	-13	Pass	7000
30 - 25 - 20 -								





1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

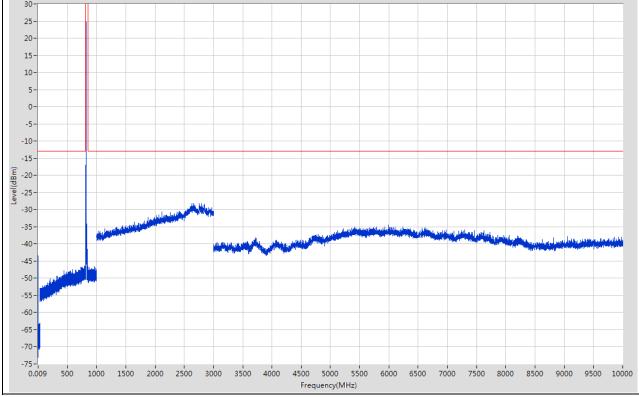
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-47.56	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.59	-13	Pass	2985
30	809	0.1	Peak	798.799	-46.17	-13	Pass	7790
809	854	0.1	Peak	814.625	24.87	60	Pass	601
854	1000	0.1	Peak	901.332	-46.27	-13	Pass	1460
1000	3000	1	Peak	2662.831	-27.53	-13	Pass	2000
3000	10000	1	Peak	5357.337	-33.44	-13	Pass	7000
30 -								





1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

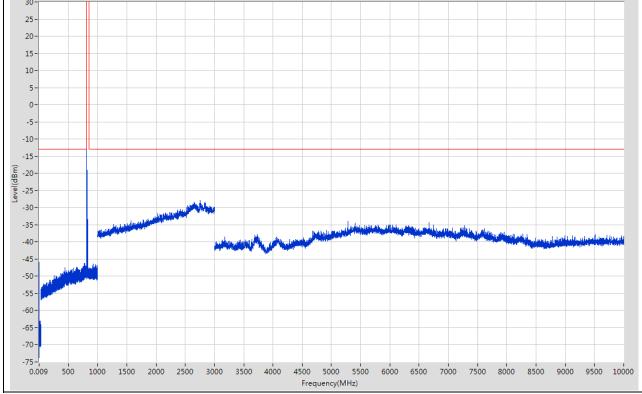
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-47.19	-13	Pass	601
0.15	30	0.01	Peak	0.15	-43.47	-13	Pass	2985
30	809	0.1	Peak	791.598	-46.51	-13	Pass	7790
809	854	0.1	Peak	823.325	24.75	60	Pass	601
854	1000	0.1	Peak	964.576	-46.56	-13	Pass	1460
1000	3000	1	Peak	2632.816	-28.13	-13	Pass	2000
3000	10000	1	Peak	5989.427	-34.54	-13	Pass	7000
25-								





1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

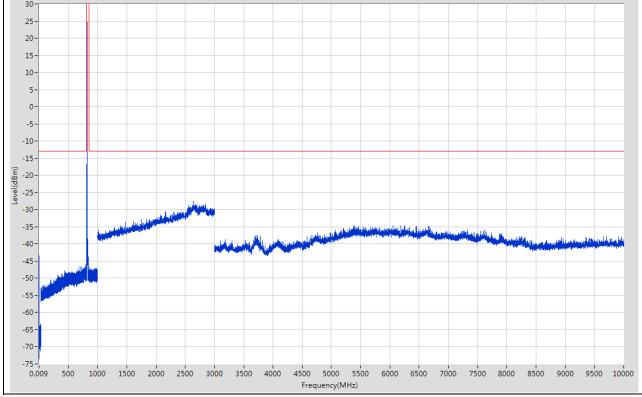
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-46.86	-13	Pass	601
0.15	30	0.01	Peak	0.15	-45.88	-13	Pass	2985
30	809	0.1	Peak	769.495	-46.31	-13	Pass	7790
809	854	0.1	Peak	814.55	24.72	60	Pass	601
854	1000	0.1	Peak	927.45	-46.5	-13	Pass	1460
1000	3000	1	Peak	2749.875	-27.88	-13	Pass	2000
3000	10000	1	Peak	5281.326	-34.03	-13	Pass	7000
30-								





1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.73	-13	Pass	601
0.15	30	0.01	Peak	0.15	-43.4	-13	Pass	2985
30	809	0.1	Peak	801.499	-45.91	-13	Pass	7790
809	854	0.1	Peak	823.325	24.69	60	Pass	601
854	1000	0.1	Peak	865.608	-46.91	-13	Pass	1460
1000	3000	1	Peak	2637.819	-27.43	-13	Pass	2000
3000	10000	1	Peak	6250.464	-34.62	-13	Pass	7000
30-								





END