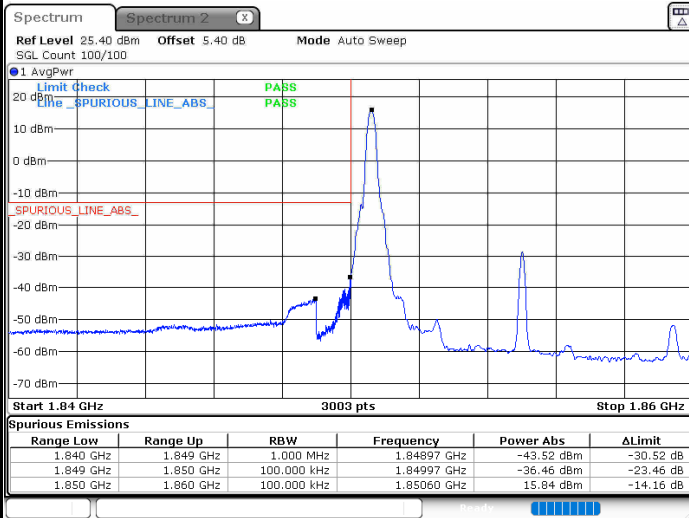


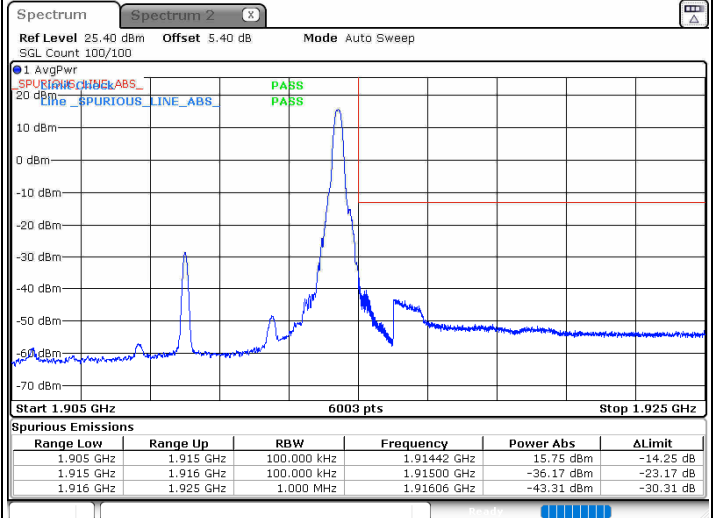


LTE Band 25 / 10MHz / 256QAM

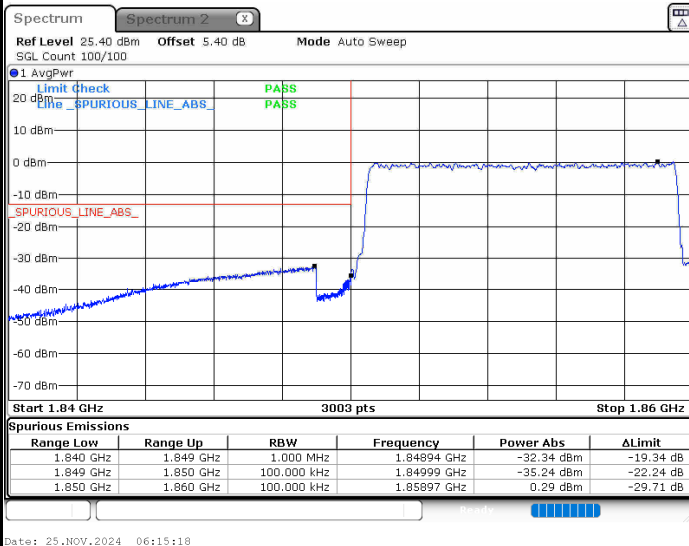
Lowest Band Edge / 1 RB



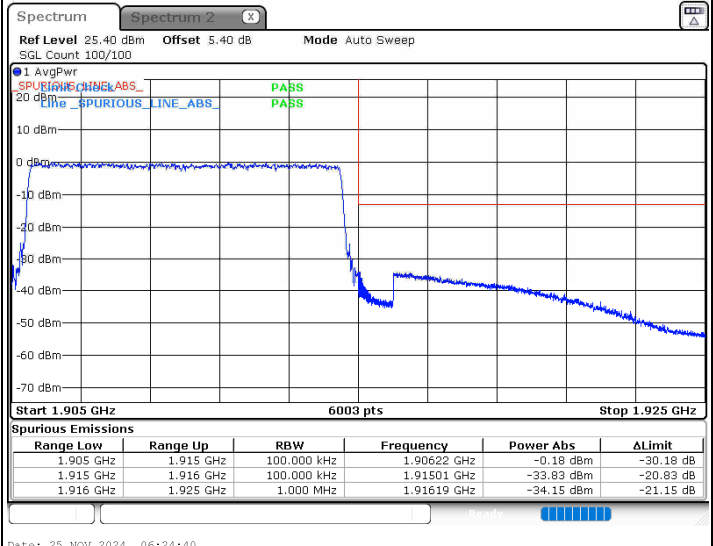
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



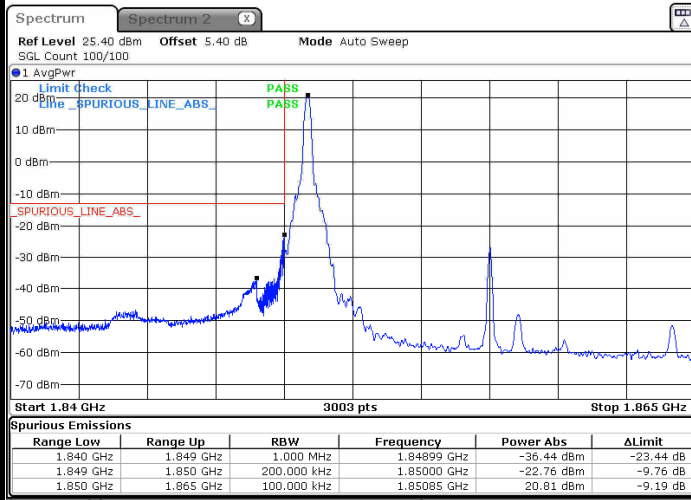
Highest Band Edge / Full RB



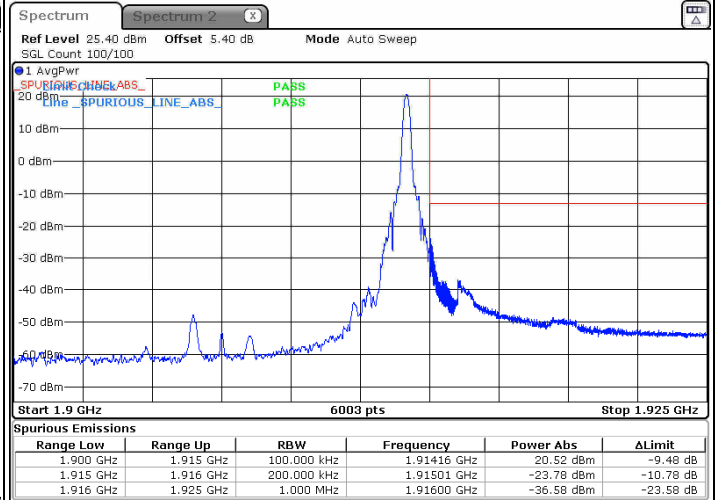


LTE Band 25 / 15MHz / QPSK

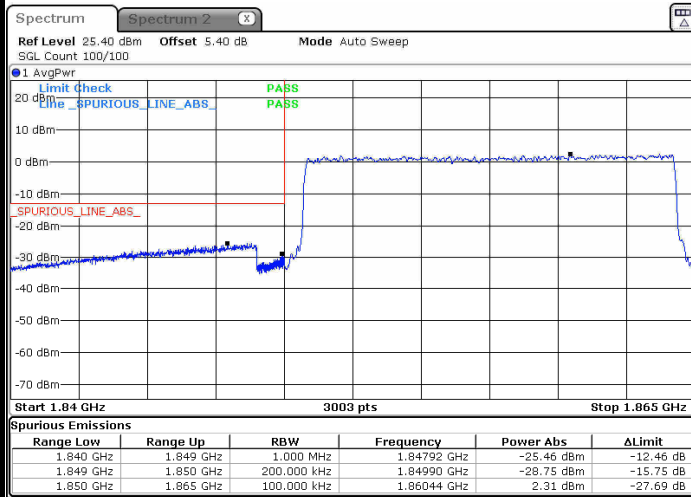
Lowest Band Edge / 1 RB



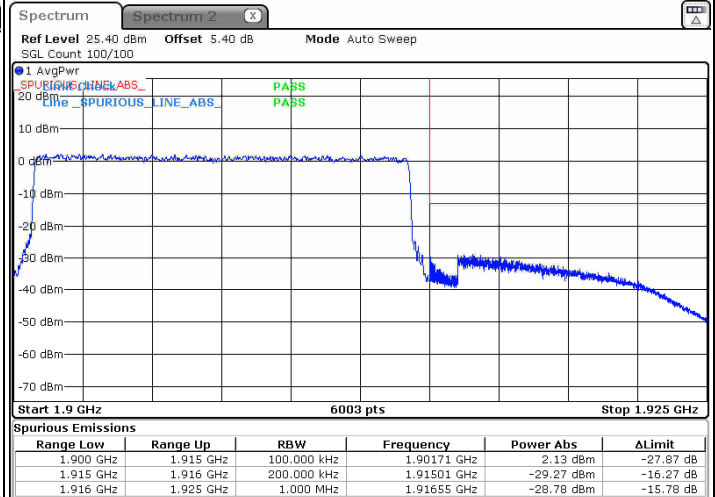
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



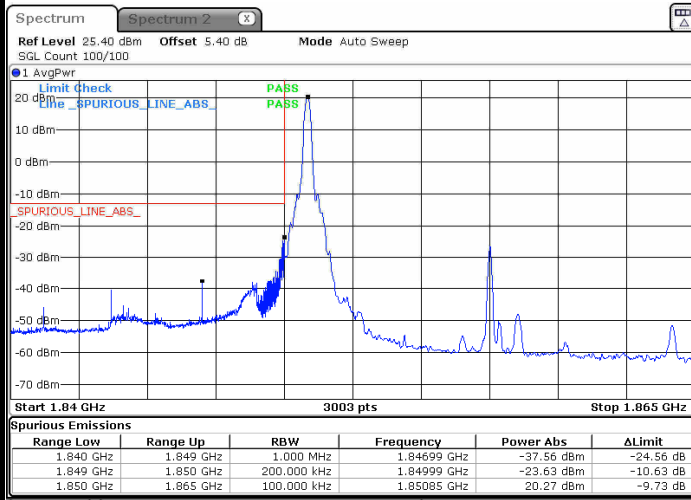
Highest Band Edge / Full RB



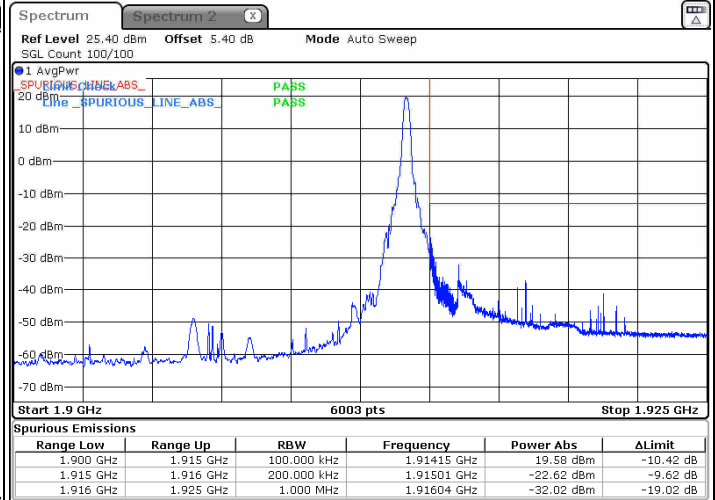


LTE Band 25 / 15MHz / 16QAM

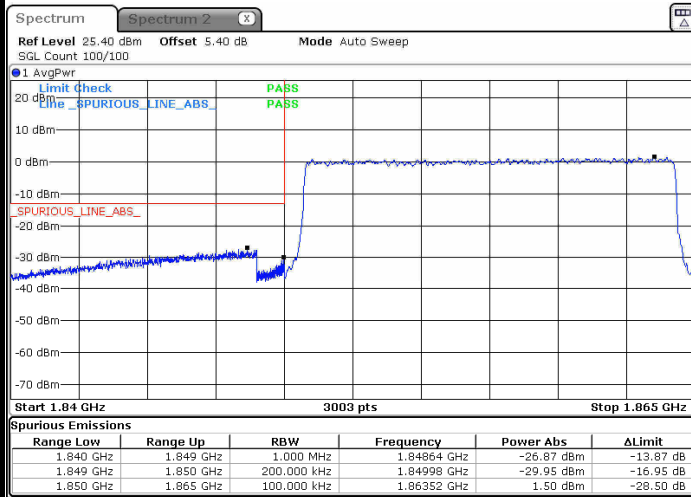
Lowest Band Edge / 1 RB



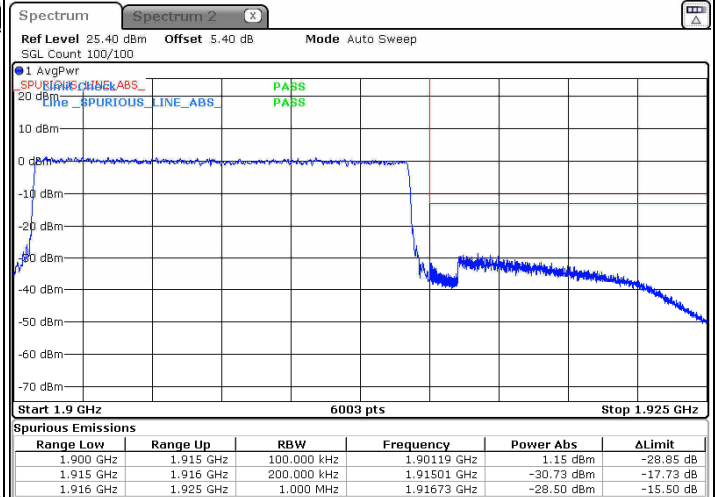
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



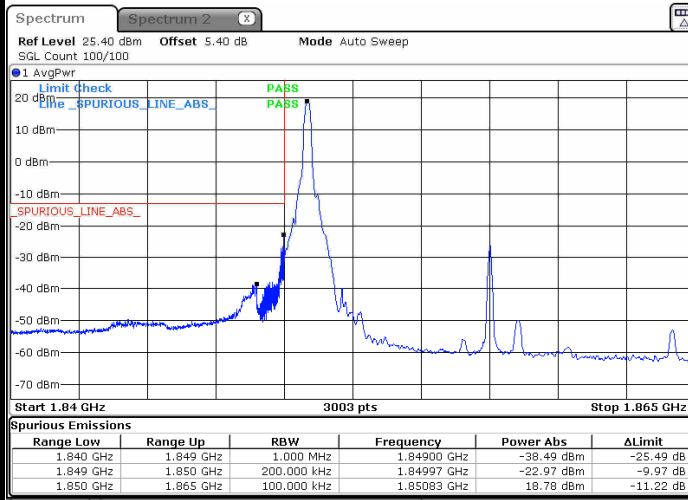
Highest Band Edge / Full RB



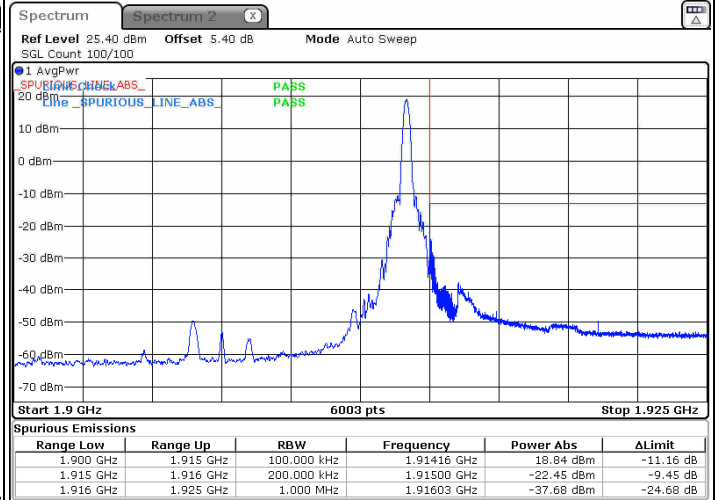


LTE Band 25 / 15MHz / 64QAM

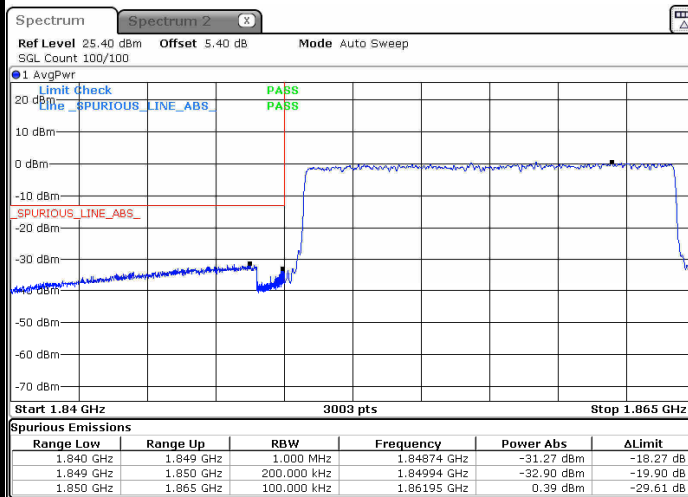
Lowest Band Edge / 1 RB



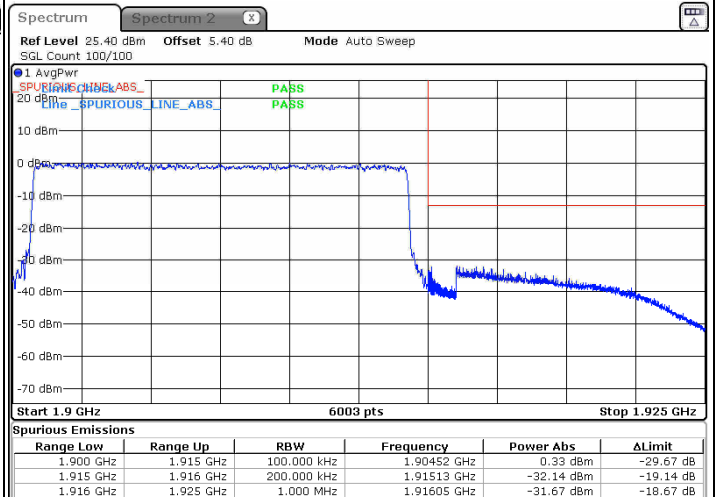
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



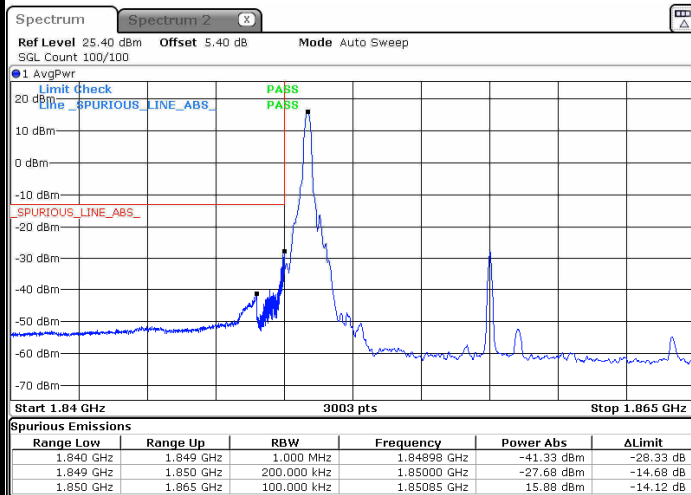
Highest Band Edge / Full RB



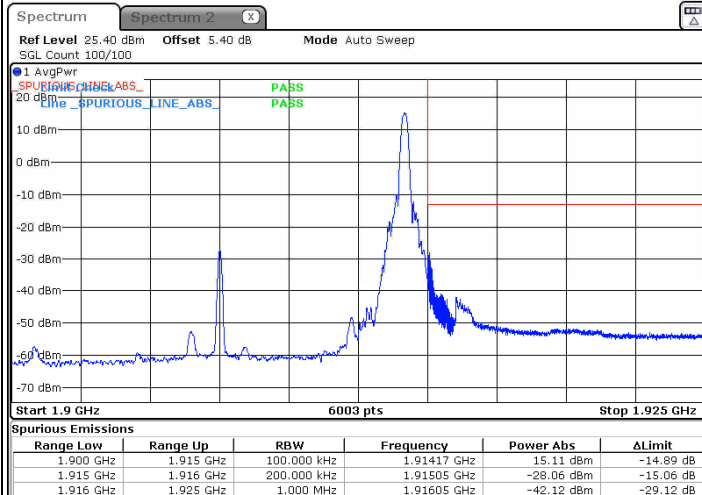


LTE Band 25 / 15MHz /256QAM

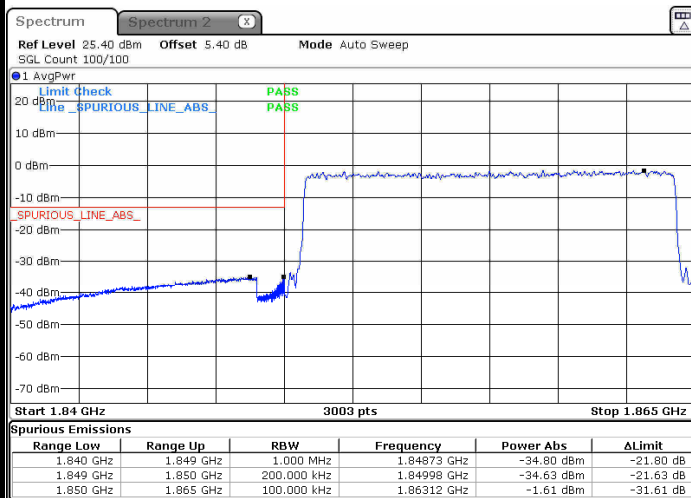
Lowest Band Edge / 1 RB



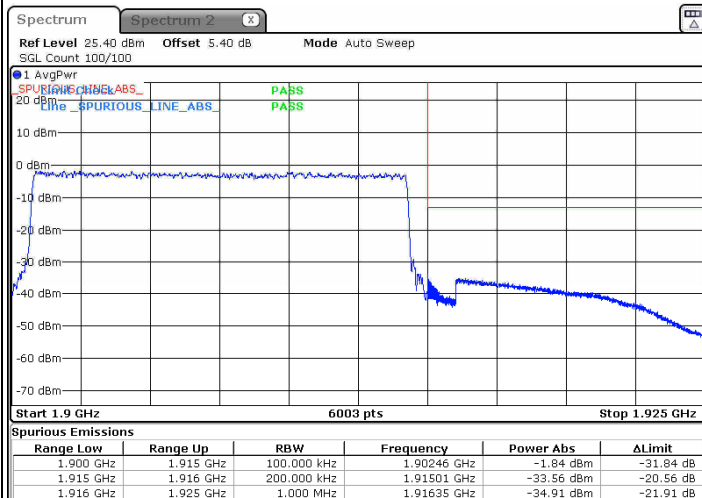
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



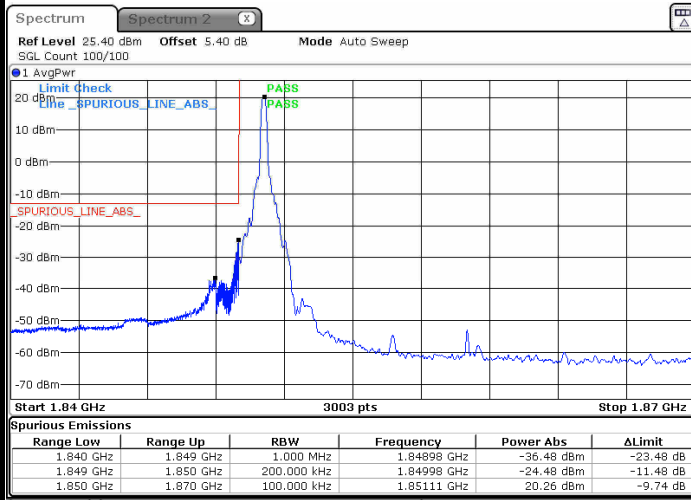
Highest Band Edge / Full RB



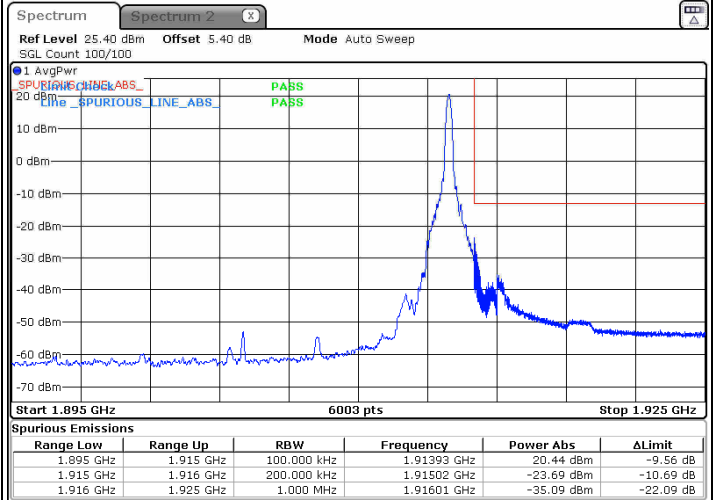


LTE Band 25 / 20MHz / QPSK

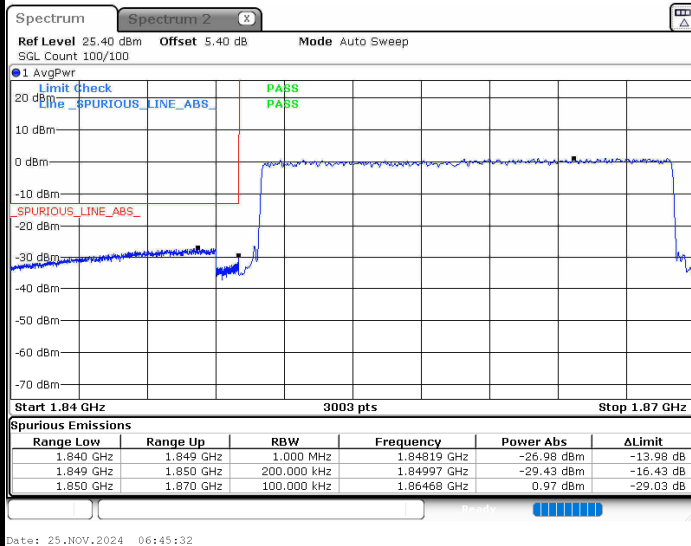
Lowest Band Edge / 1 RB



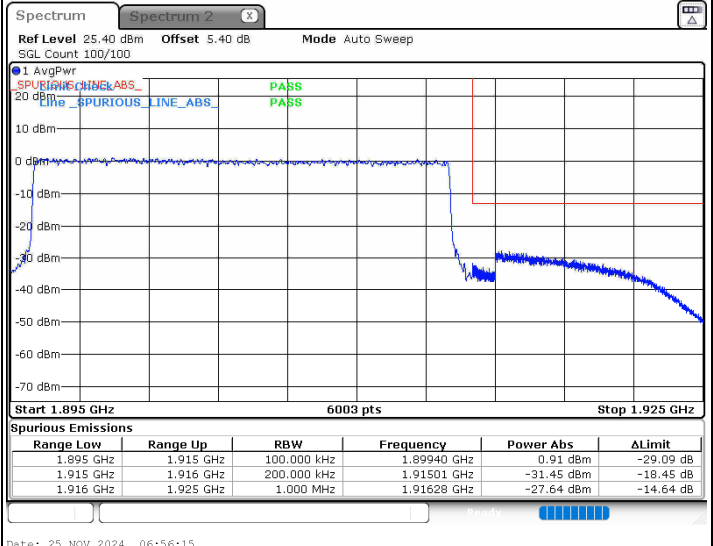
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



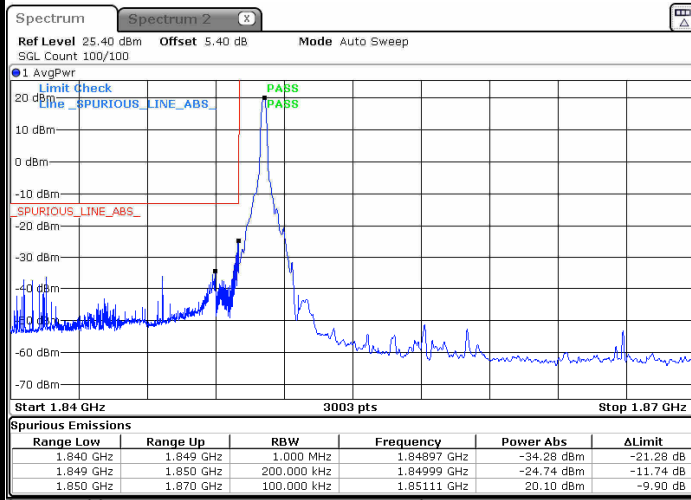
Highest Band Edge / Full RB



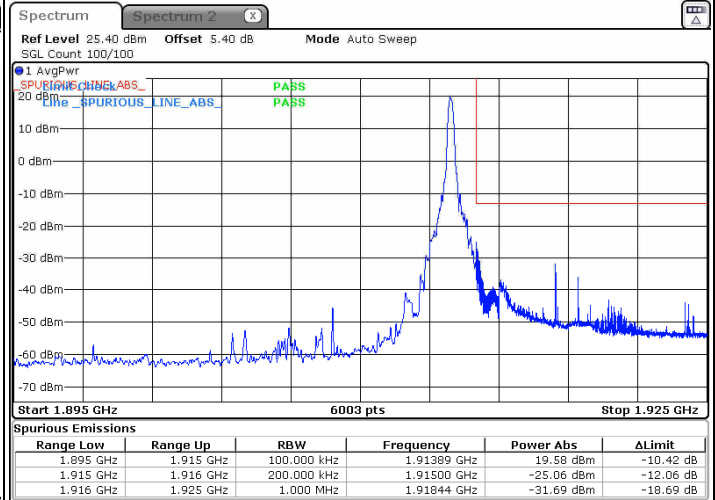


LTE Band 25 / 20MHz / 16QAM

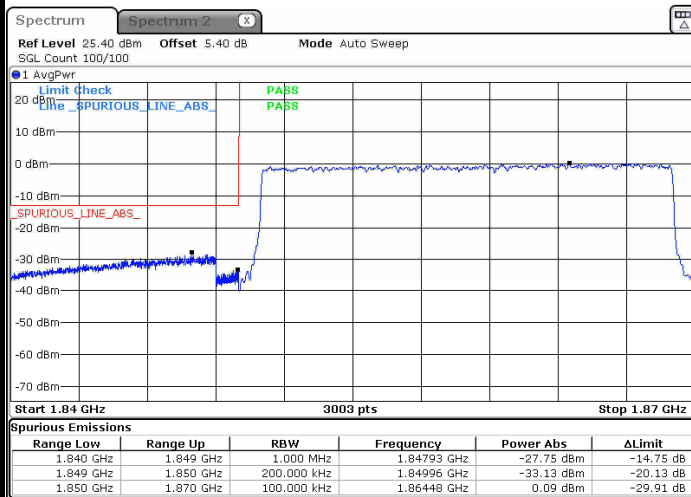
Lowest Band Edge / 1 RB



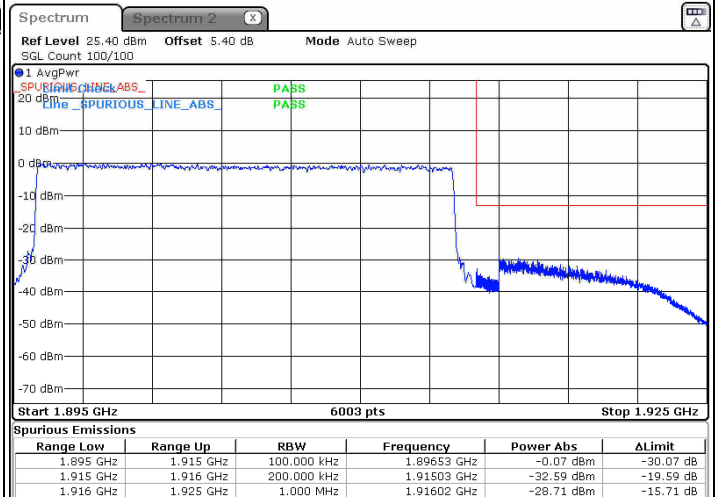
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



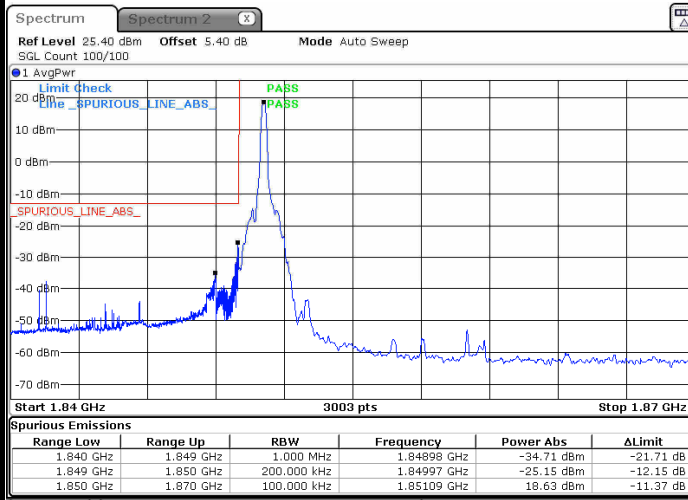
Highest Band Edge / Full RB



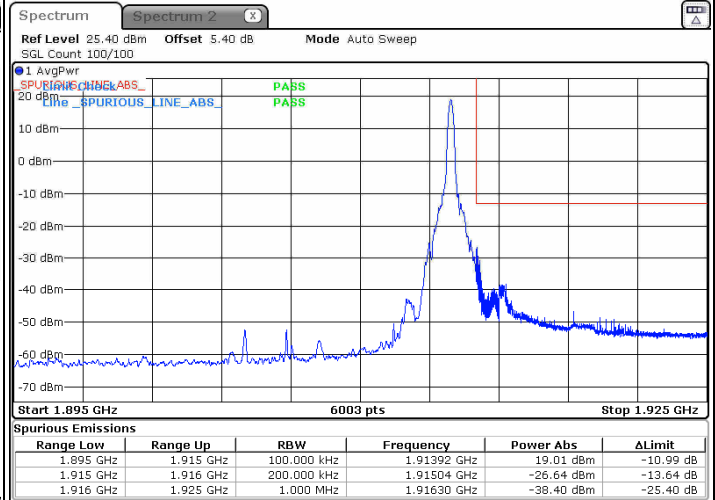


LTE Band 25 / 20MHz / 64QAM

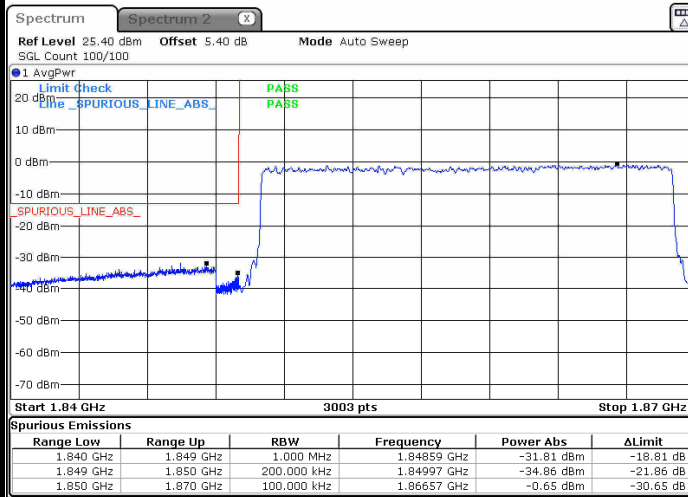
Lowest Band Edge / 1 RB



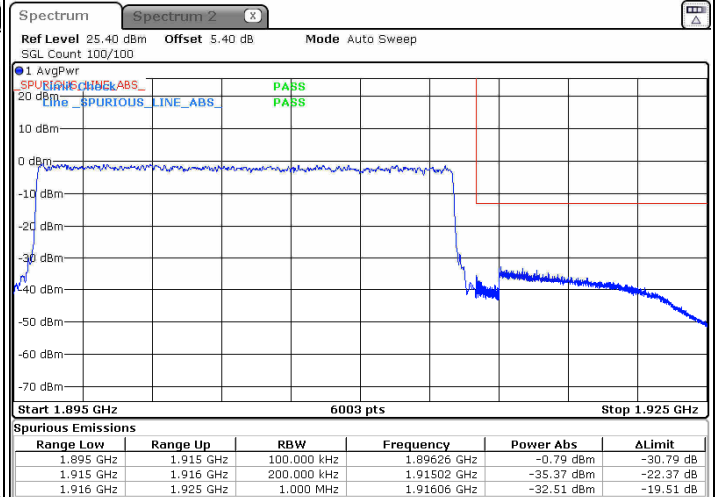
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



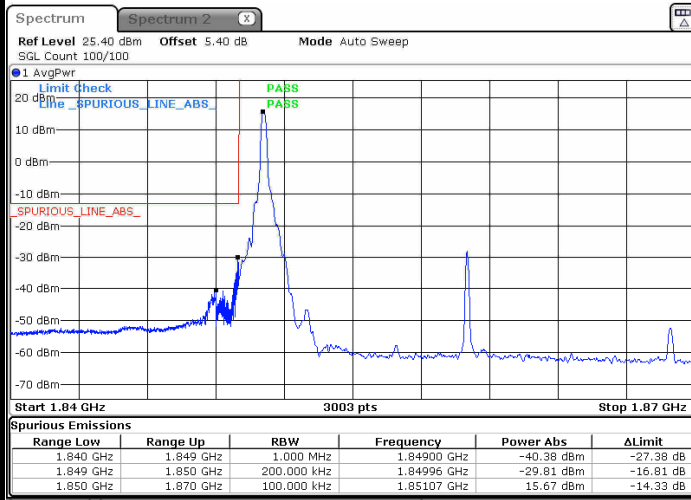
Highest Band Edge / Full RB



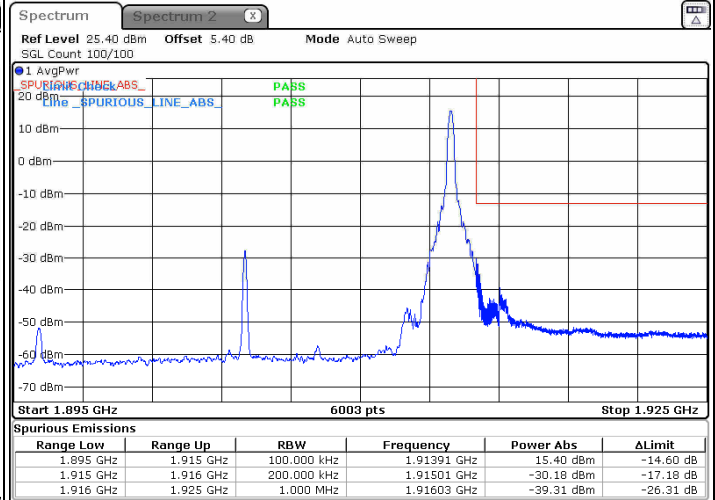


LTE Band 25 / 20MHz / 256QAM

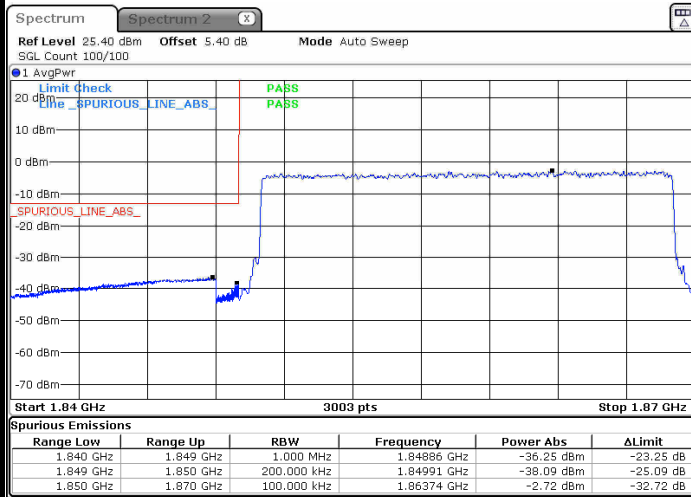
Lowest Band Edge / 1 RB



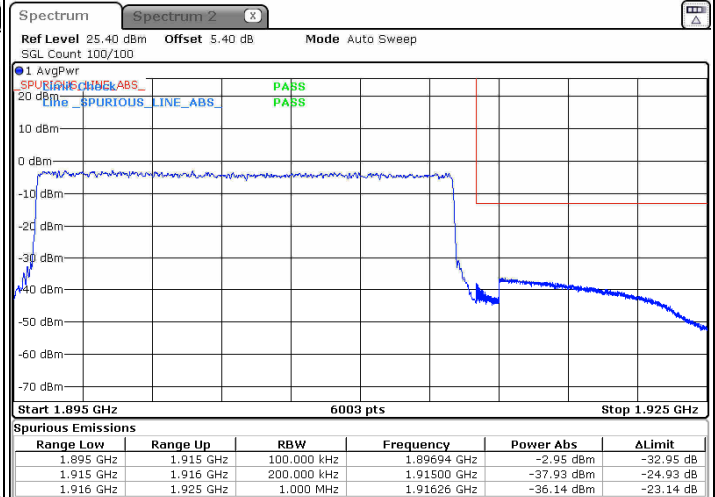
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

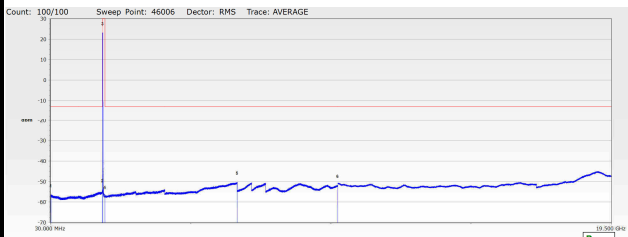




Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

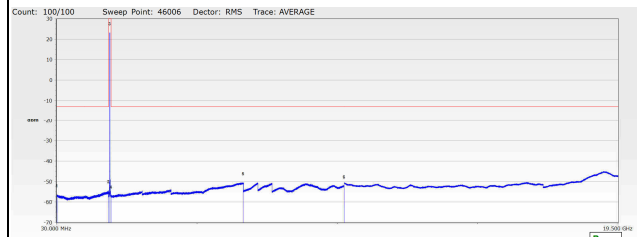


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	44.50000 MHz	-56.416 dBm	-43.209 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83685 GHz	-53.909 dBm	-41.812 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.92500 GHz	-23.302 dBm	-6.698 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.688 dBm	-86.688 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.43600 GHz	-50.395 dBm	-37.395 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-51.754 dBm	-39.006 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:20:33

Middle Channel / QPSK

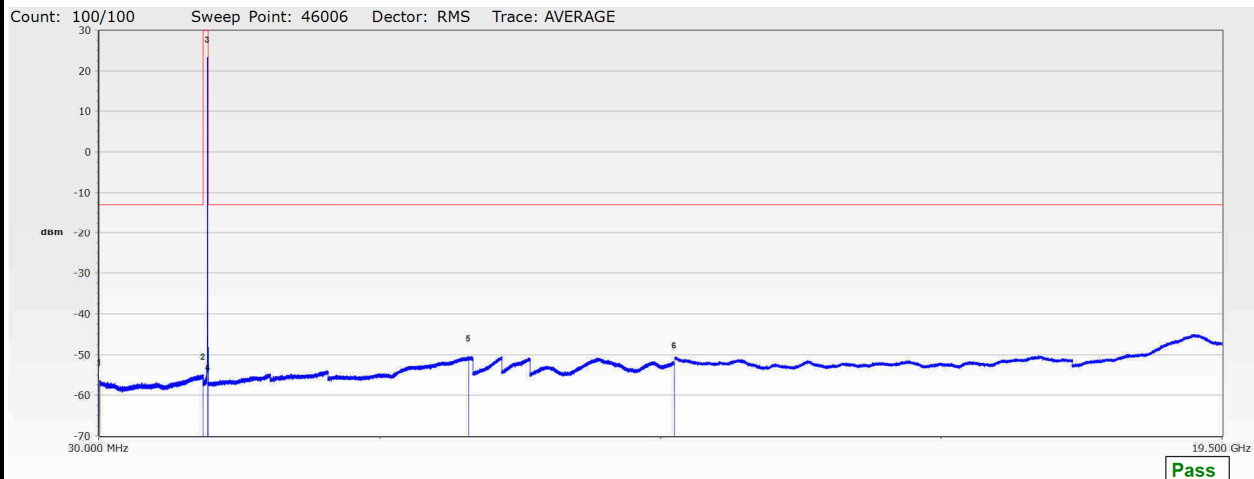


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	44.50000 MHz	-56.416 dBm	-43.209 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83685 GHz	-53.909 dBm	-41.812 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.92500 GHz	-23.302 dBm	-6.698 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.688 dBm	-86.688 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.43600 GHz	-50.395 dBm	-37.395 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-51.754 dBm	-39.006 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	44.50000 MHz	-56.209 dBm	-43.209 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83685 GHz	-54.812 dBm	-41.812 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.91391 GHz	23.302 dBm	-6.698 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.688 dBm	-86.688 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.43600 GHz	-50.395 dBm	-37.395 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.006 dBm	-39.006 dB	-13.000 dBm	8.880 dB	---	---

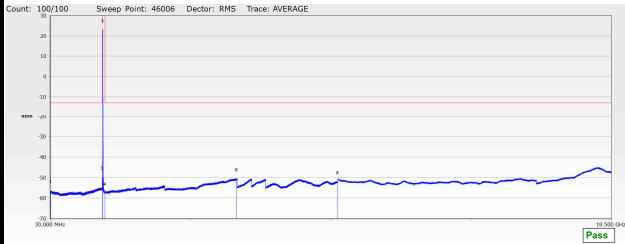
Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:20:48



LTE Band 25 / 3MHz

Lowest Channel / QPSK

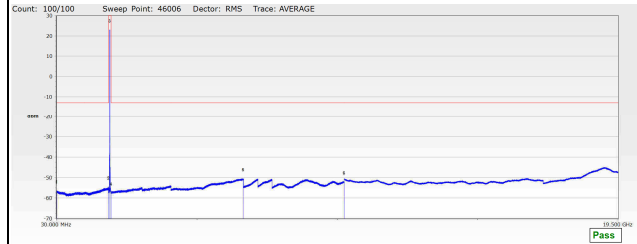


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	32.2500 MHz	-56.106 dBm	-43.106 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81144 GHz	-54.677 dBm	-41.677 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.91229 GHz	-23.095 dBm	-6.905 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.878 dBm	-86.878 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50440 GHz	-50.309 dBm	-37.309 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.154 dBm	-39.154 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:21:16

Middle Channel / QPSK

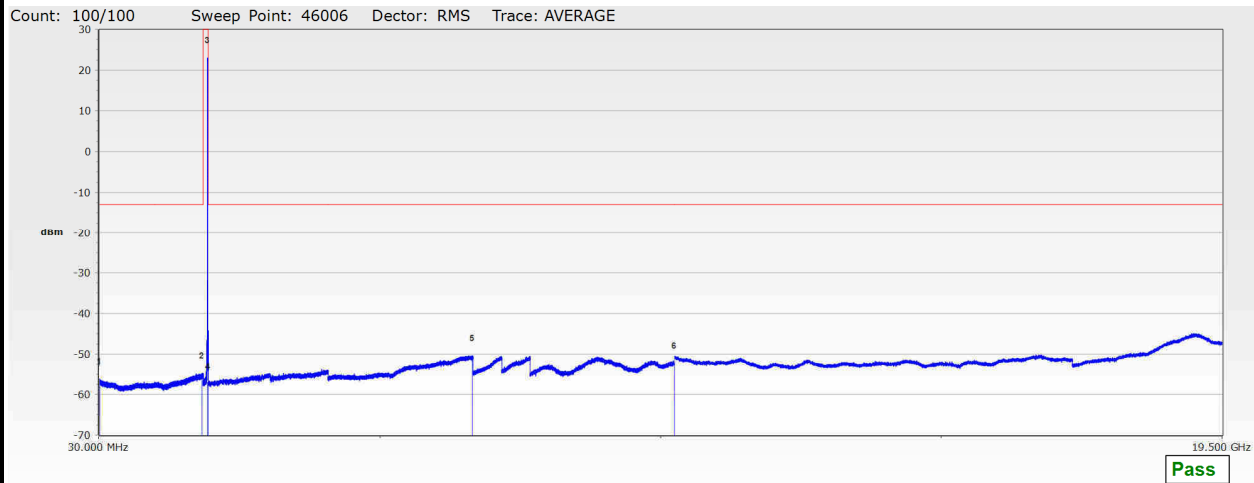


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	32.2500 MHz	-56.106 dBm	-43.106 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81144 GHz	-54.677 dBm	-41.677 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.91229 GHz	-23.095 dBm	-6.905 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.878 dBm	-86.878 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50440 GHz	-50.309 dBm	-37.309 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.154 dBm	-39.154 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	32.2500 MHz	-56.106 dBm	-43.106 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81144 GHz	-54.677 dBm	-41.677 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.91229 GHz	-23.095 dBm	-6.905 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-56.878 dBm	-86.878 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50440 GHz	-50.309 dBm	-37.309 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.154 dBm	-39.154 dB	-13.000 dBm	8.880 dB	---	---

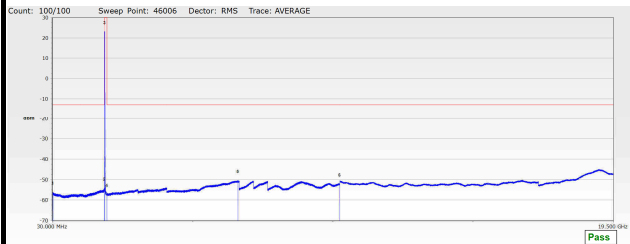
Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:21:45



LTE Band 25 / 5MHz

Lowest Channel / QPSK

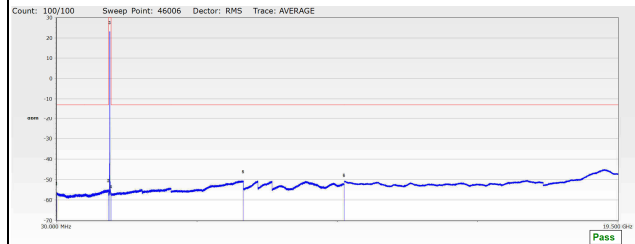


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	38.00250 MHz	-56.450 dBm	-43.450 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83601 GHz	-54.681 dBm	-41.682 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.92500 GHz	-57.004 dBm	-87.004 dB	-13.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-57.004 dBm	-87.004 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50960 GHz	-50.362 dBm	-37.362 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.360 dBm	-39.360 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:21:58

Middle Channel / QPSK

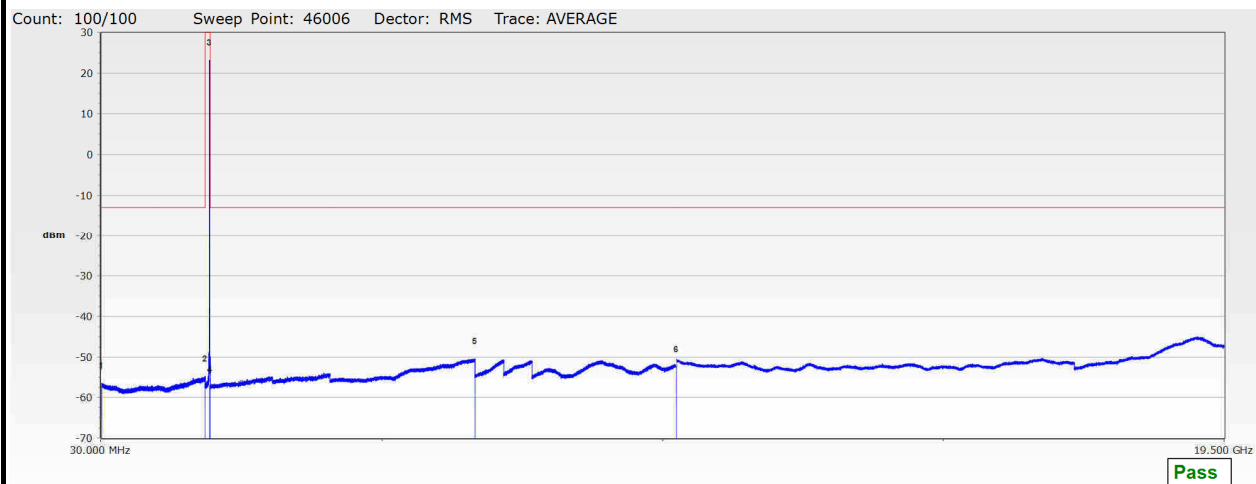


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	38.00250 MHz	-56.450 dBm	-43.450 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83601 GHz	-54.681 dBm	-41.682 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.92500 GHz	-57.004 dBm	-87.004 dB	-13.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-57.004 dBm	-87.004 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50960 GHz	-50.362 dBm	-37.362 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.360 dBm	-39.360 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:22:06

Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	38.00250 MHz	-56.450 dBm	-43.450 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83601 GHz	-54.682 dBm	-41.682 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.91040 GHz	23.128 dBm	-6.872 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-57.004 dBm	-87.004 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.50960 GHz	-50.362 dBm	-37.362 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-52.360 dBm	-39.360 dB	-13.000 dBm	8.880 dB	---	---

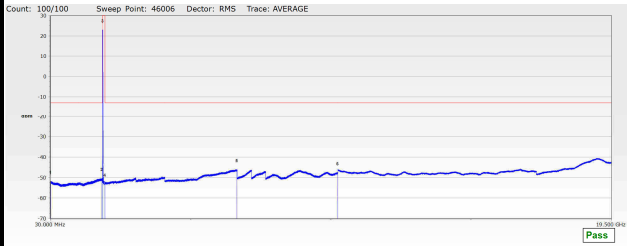
Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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LTE Band 25 / 10MHz

Lowest Channel / QPSK

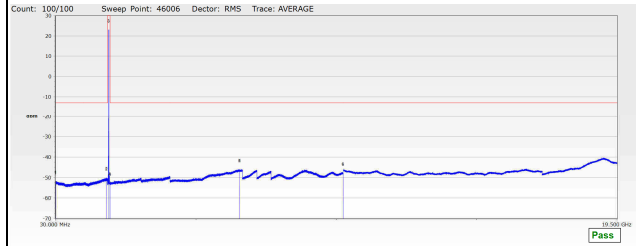


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	37.51750 MHz	-51.875 dBm	-38.793 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81102 GHz	-50.384 dBm	-37.384 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.90551 GHz	-23.165 dBm	-6.835 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.989 dBm	-82.989 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.46920 GHz	-46.055 dBm	-33.055 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.628 dBm	-34.628 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:22:22

Middle Channel / QPSK

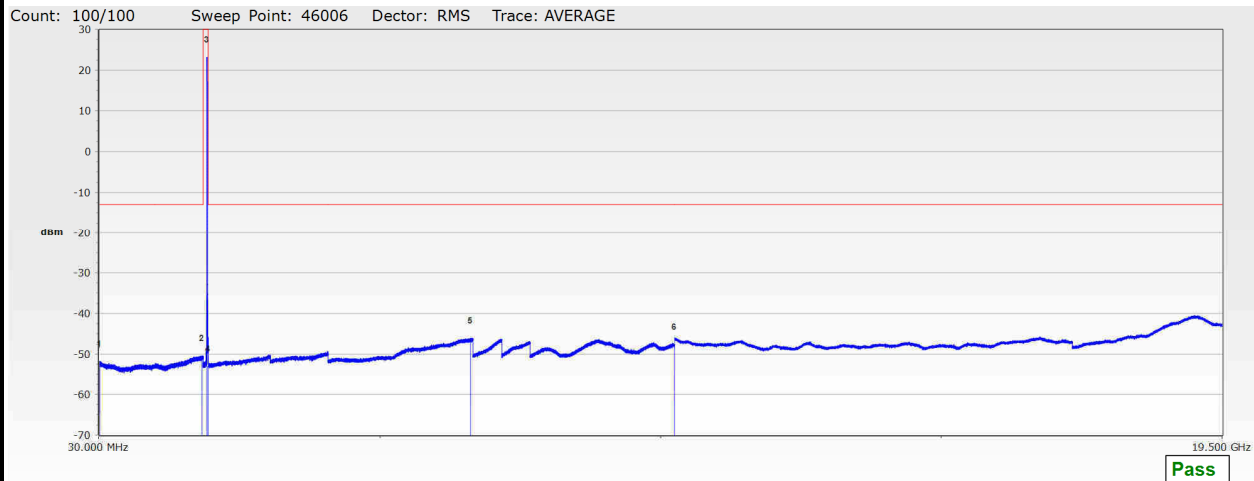


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	37.51750 MHz	-51.875 dBm	-38.793 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81102 GHz	-50.384 dBm	-37.384 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.90551 GHz	-23.165 dBm	-6.835 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.989 dBm	-82.989 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.46920 GHz	-46.055 dBm	-33.055 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.628 dBm	-34.628 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	37.51750 MHz	-51.793 dBm	-38.793 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.81102 GHz	-50.384 dBm	-37.384 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.90551 GHz	-23.165 dBm	-6.835 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.989 dBm	-82.989 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.46920 GHz	-46.055 dBm	-33.055 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.628 dBm	-34.628 dB	-13.000 dBm	8.880 dB	---	---

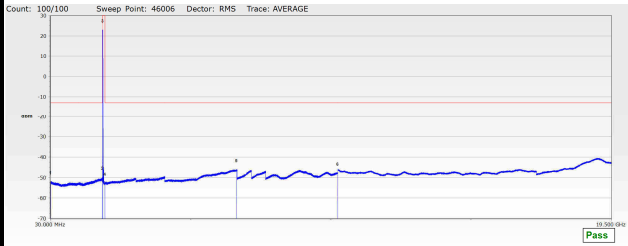
Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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LTE Band 25 / 15MHz

Lowest Channel / QPSK

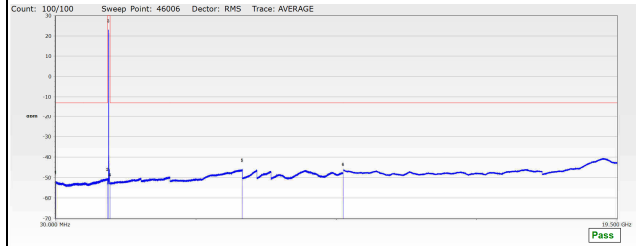


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	66.8270 MHz	-51.851 dBm	-38.851 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.8372 GHz	-49.689 dBm	-37.689 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.8500 GHz	-22.076 dBm	-7.044 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.9250 GHz	-52.722 dBm	-82.722 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.4884 GHz	-46.117 dBm	-33.117 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.0000 GHz	-47.967 dBm	-34.967 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Middle Channel / QPSK

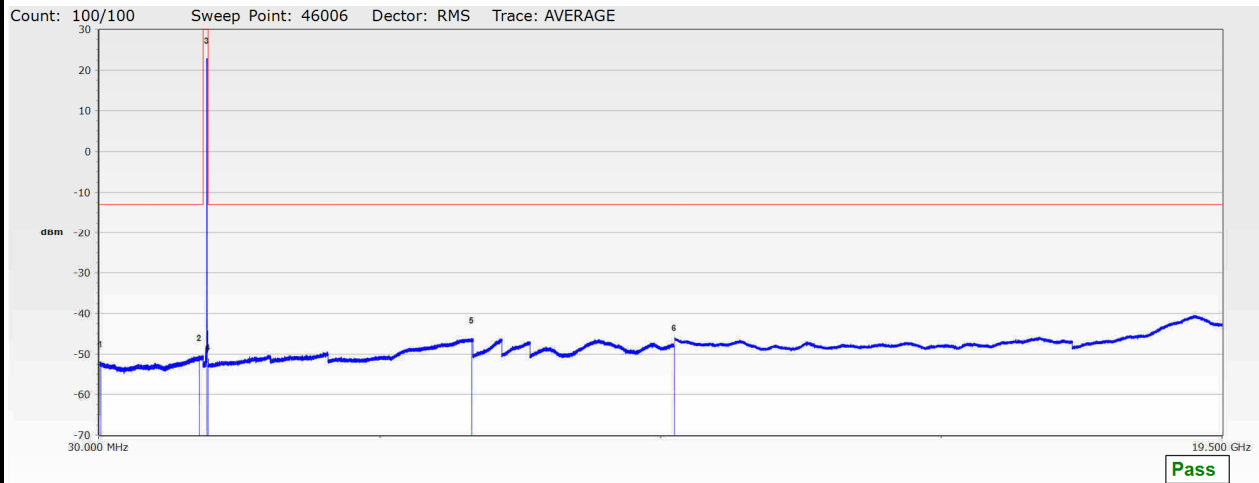


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	66.8270 MHz	-51.851 dBm	-38.851 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.8372 GHz	-49.689 dBm	-37.689 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.8500 GHz	-22.076 dBm	-7.044 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.9250 GHz	-52.722 dBm	-82.722 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.4884 GHz	-46.117 dBm	-33.117 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.0000 GHz	-47.967 dBm	-34.967 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	67.88750 MHz	-51.854 dBm	-38.854 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.77343 GHz	-50.345 dBm	-37.345 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.90086 GHz	-22.956 dBm	-7.044 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.743 dBm	-82.743 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.48840 GHz	-46.117 dBm	-33.117 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.967 dBm	-34.967 dB	-13.000 dBm	8.880 dB	---	---

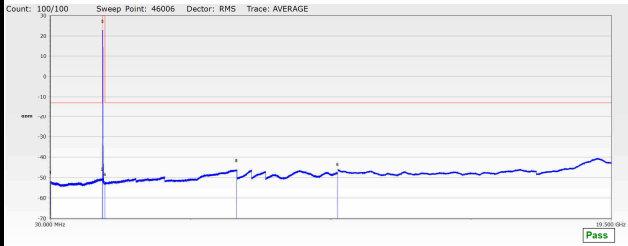
Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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LTE Band 25 / 20MHz

Lowest Channel / QPSK

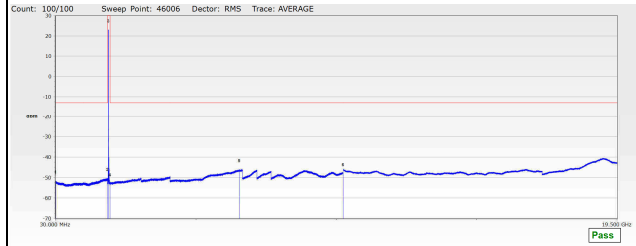


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	36.54750 MHz	-51.796 dBm	-38.796 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83727 GHz	-50.368 dBm	-37.368 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.87118 GHz	-23.138 dBm	-6.862 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.909 dBm	-82.909 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.47960 GHz	-45.962 dBm	-32.962 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.242 dBm	-34.242 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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2025-04-15 16:23:46

Middle Channel / QPSK

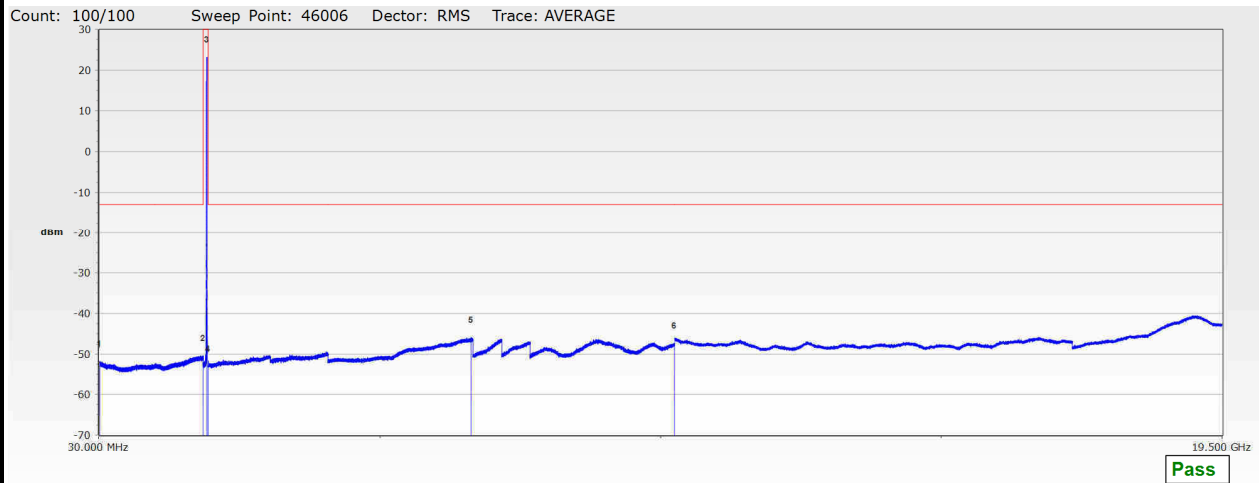


Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	36.54750 MHz	-51.796 dBm	-38.796 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83727 GHz	-50.368 dBm	-37.368 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.87118 GHz	-23.138 dBm	-6.862 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.909 dBm	-82.909 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.47960 GHz	-45.962 dBm	-32.962 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.242 dBm	-34.242 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Highest Channel / QPSK



Item	Range Low	Range Up	RBW	VBW	Frequency	Power Abs	Limit	Limit	Path Loss Factor	DCC	APS
1	30.000 MHz	1.000 GHz	1 MHz	3 MHz	36.54750 MHz	-51.796 dBm	-38.796 dB	-13.000 dBm	5.055 dB	---	---
2	1.000 GHz	1.840 GHz	1 MHz	3 MHz	1.83727 GHz	-50.368 dBm	-37.368 dB	-13.000 dBm	5.877 dB	---	---
3	1.840 GHz	1.925 GHz	1 MHz	3 MHz	1.87118 GHz	-23.138 dBm	-6.862 dB	30.000 dBm	6.005 dB	---	---
4	1.925 GHz	4.000 GHz	1 MHz	3 MHz	1.92500 GHz	-52.909 dBm	-82.909 dB	-13.000 dBm	6.005 dB	---	---
5	4.000 GHz	10.000 GHz	1 MHz	3 MHz	6.47960 GHz	-45.962 dBm	-32.962 dB	-13.000 dBm	8.880 dB	---	---
6	10.000 GHz	19.500 GHz	1 MHz	3 MHz	10.00000 GHz	-47.242 dBm	-34.242 dB	-13.000 dBm	8.880 dB	---	---

Note: DCC = Duty Cycle Correction / APS = Antenna Port Summation
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Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0033	
-20	Normal Voltage	0.0015	
-30	Normal Voltage	0.0065	
20	Maximum Voltage	0.0027	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0016	

Note:

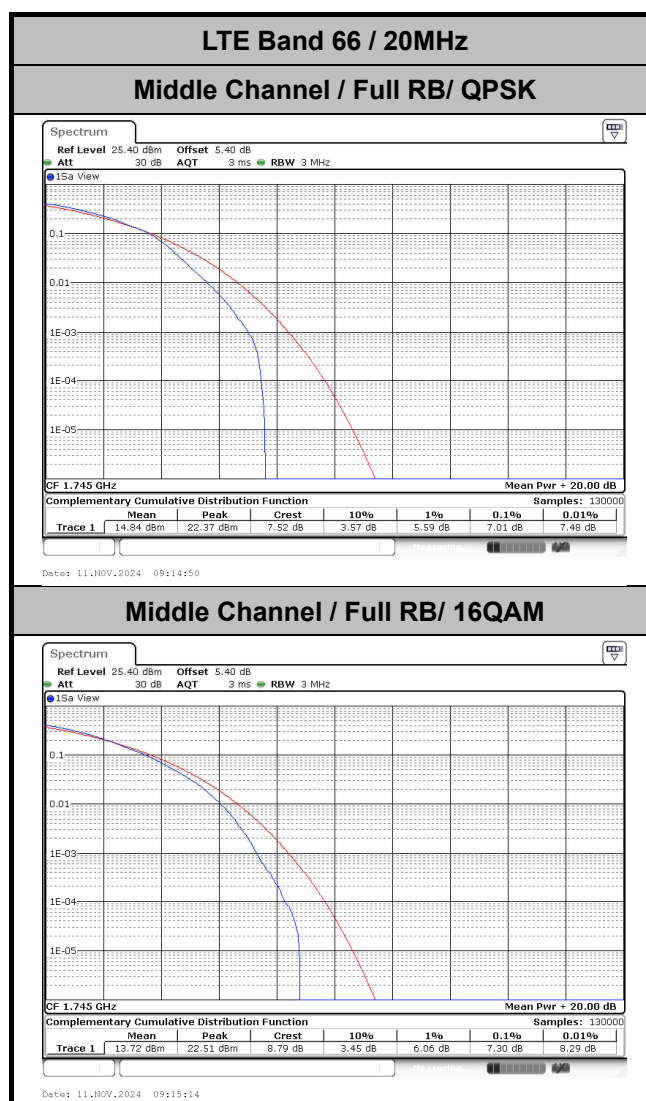
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.65 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

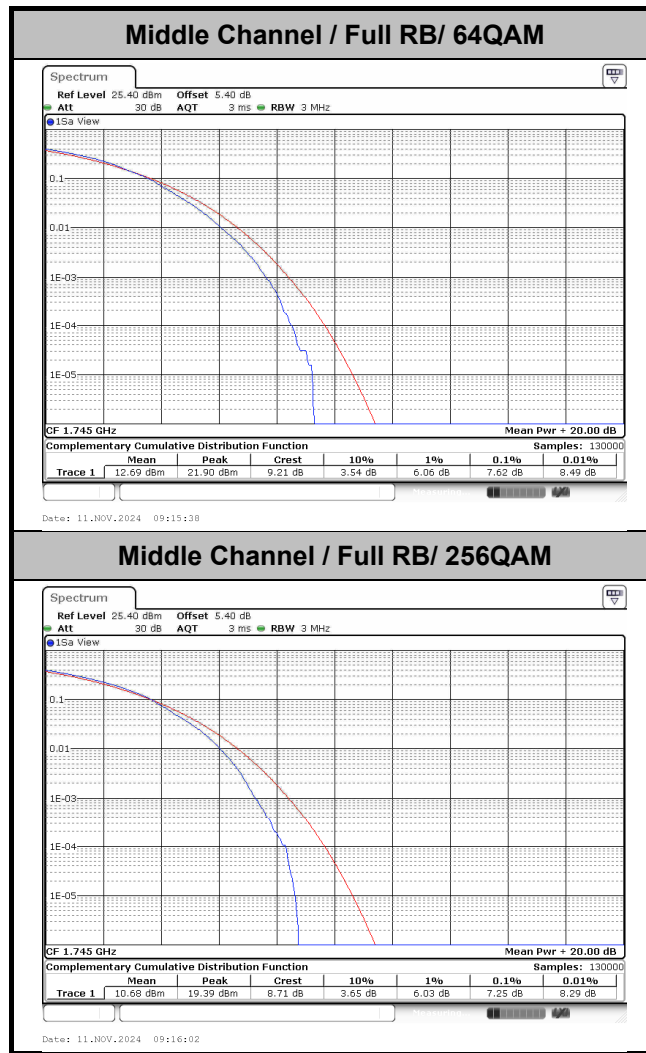


LTE Band 66

Peak-to-Average Ratio

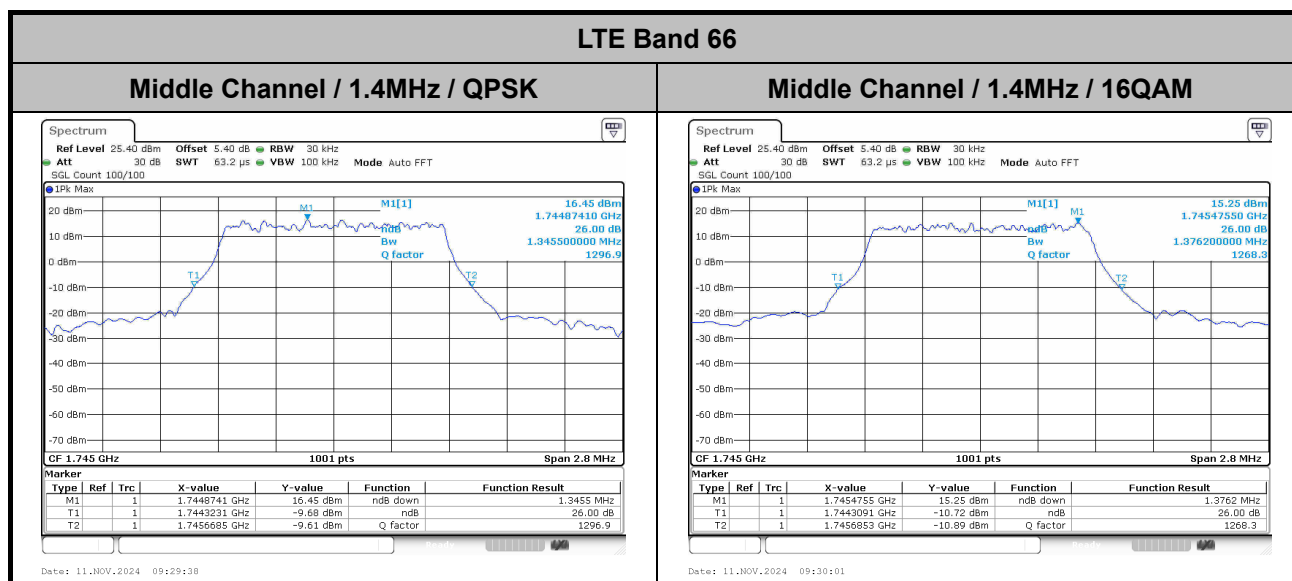
Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	7.01	7.30	7.62	7.25	PASS





**26dB Bandwidth**

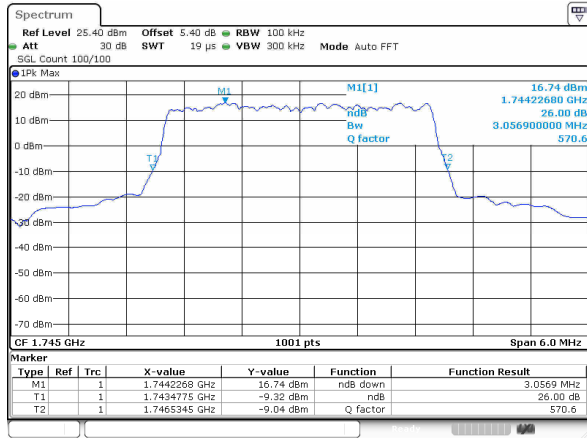
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.34	1.38
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.06	3.05
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.93	5.03
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.91	10.07
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.60	14.63
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.14	19.10





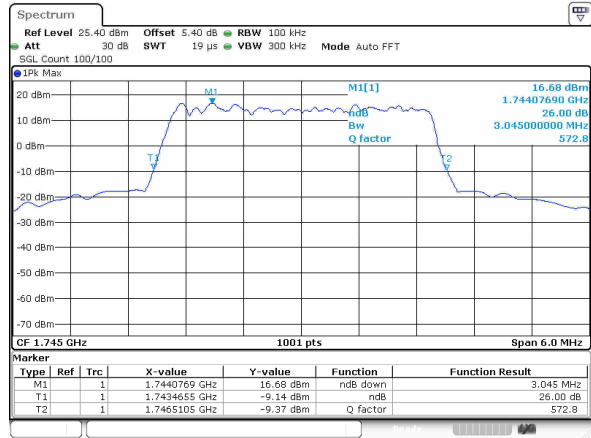
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 11.NOV.2024 09:24:00

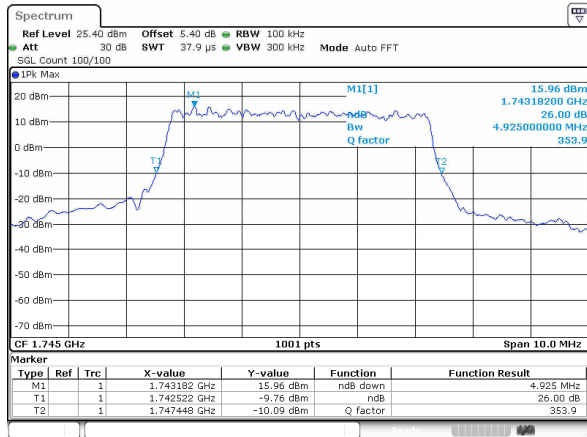
Middle Channel / 3MHz / 16QAM



Date: 11.NOV.2024 09:24:22

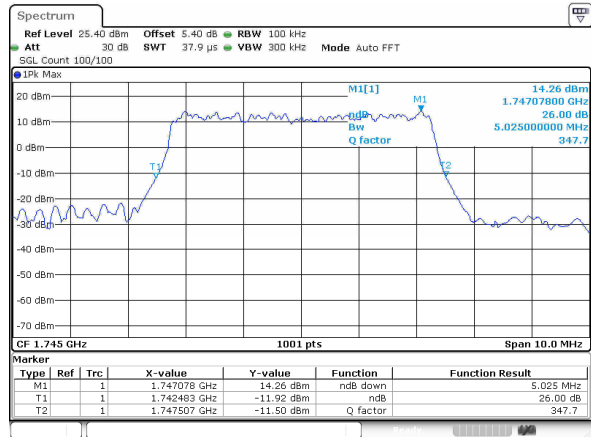
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 11.NOV.2024 09:22:29

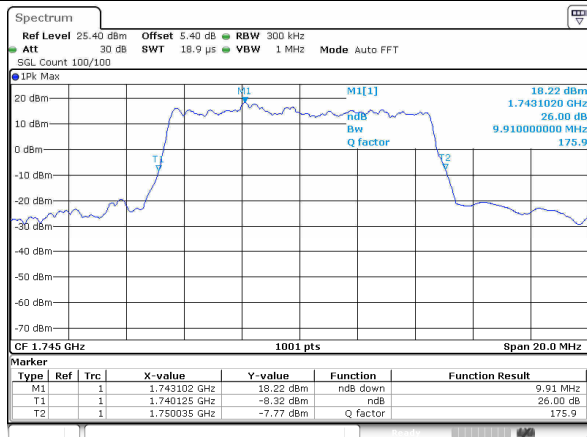
Middle Channel / 5MHz / 16QAM



Date: 11.NOV.2024 09:22:51

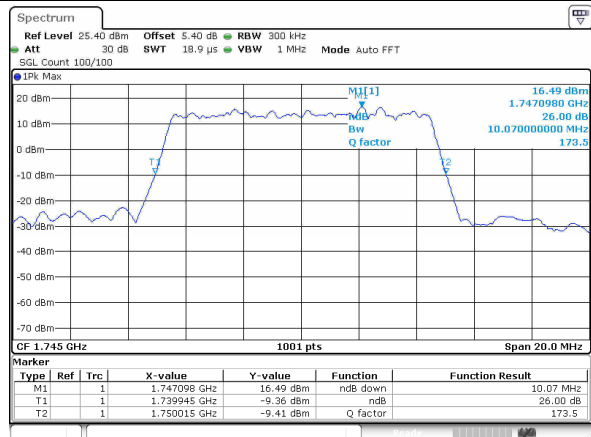
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 11.NOV.2024 09:20:57

Middle Channel / 10MHz / 16QAM



Date: 11.NOV.2024 09:21:20