

## 13. TRANSMISSION IN THE ABSENCE OF DATA

### 13.1 Standard Applicable

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

### 13.2 Result:

No non-compliance noted:

Refer to the theory of operation.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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## 14. FREQUENCY STABILITY

### 14.1 Standard Applicable

According to §15.407 (g) Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

### 14.2 Result:

Refer to next page for plots.

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Operation Mode	802.11 a	Test Date	2013,4,15
Temperature	:25	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25	3.7V	36	5180.0000	5,179.950080	0.0499
		44	5220.0000	5,219.950180	0.0498
		48	5240.0000	5,239.949280	0.0507
		52	5260.0000	5,259.949810	0.0502
		60	5300.0000	5,299.948910	0.0511
		64	5320.0000	5,319.948170	0.0518
		100	5500.0000	5,499.946730	0.0533
		116	5580.0000	5,579.945440	0.0546
		140	5700.0000	5,699.944540	0.0555
60	3.4V	36	5180.0000	5,179.950180	0.0498
		44	5220.0000	5,219.950280	0.0497
		48	5240.0000	5,239.949380	0.0506
		52	5260.0000	5,259.949910	0.0501
		60	5300.0000	5,299.949010	0.0510
		64	5320.0000	5,319.948270	0.0517
		100	5500.0000	5,499.946730	0.0533
		116	5580.0000	5,579.945540	0.0545
		140	5700.0000	5,699.944640	0.0554
60	4.2V	36	5180.0000	5,179.950150	0.0499
		44	5220.0000	5,219.950260	0.0497
		48	5240.0000	5,239.949370	0.0506
		52	5260.0000	5,259.949980	0.0500
		60	5300.0000	5,299.949010	0.0510
		64	5320.0000	5,319.948330	0.0517
		100	5500.0000	5,499.946450	0.0535
		116	5580.0000	5,579.945940	0.0541
		140	5700.0000	5,699.944440	0.0556

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-20	3.4V	36	5180.0000	5,179.950870	0.0491
		44	5220.0000	5,219.950330	0.0497
		48	5240.0000	5,239.949440	0.0506
		52	5260.0000	5,259.949350	0.0507
		60	5300.0000	5,299.949210	0.0508
		64	5320.0000	5,319.948570	0.0514
		100	5500.0000	5,499.946680	0.0533
		116	5580.0000	5,579.945940	0.0541
		140	5700.0000	5,699.944780	0.0552
-20	4.2V	36	5180.0000	5,179.950350	0.0496
		44	5220.0000	5,219.950460	0.0495
		48	5240.0000	5,239.949840	0.0502
		52	5260.0000	5,259.949220	0.0508
		60	5300.0000	5,299.949110	0.0509
		64	5320.0000	5,319.948460	0.0515
		100	5500.0000	5,499.946750	0.0532
		116	5580.0000	5,579.945990	0.0540
		140	5700.0000	5,699.944650	0.0553

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Operation Mode	802.11n_HT20	Test Date	2013,4,15
Temperature	:25	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25	3.7V	36	5180.0000	5,179.949730	0.0503
		44	5220.0000	5,219.949840	0.0502
		48	5240.0000	5,239.949990	0.0500
		52	5260.0000	5,259.949100	0.0509
		60	5300.0000	5,299.949320	0.0507
		64	5320.0000	5,319.948280	0.0517
		100	5500.0000	5,499.946530	0.0535
		116	5580.0000	5,579.945460	0.0545
		140	5700.0000	5,699.944470	0.0555
60	3.4V	36	5180.0000	5,179.949770	0.0502
		44	5220.0000	5,219.949880	0.0501
		48	5240.0000	5,239.949790	0.0502
		52	5260.0000	5,259.949190	0.0508
		60	5300.0000	5,299.949540	0.0505
		64	5320.0000	5,319.948460	0.0515
		100	5500.0000	5,499.946670	0.0533
		116	5580.0000	5,579.945780	0.0542
		140	5700.0000	5,699.944650	0.0553
60	4.2V	36	5180.0000	5,179.949740	0.0503
		44	5220.0000	5,219.949540	0.0505
		48	5240.0000	5,239.949780	0.0502
		52	5260.0000	5,259.949140	0.0509
		60	5300.0000	5,299.949670	0.0503
		64	5320.0000	5,319.948780	0.0512
		100	5500.0000	5,499.946990	0.0530
		116	5580.0000	5,579.945440	0.0546
		140	5700.0000	5,699.944340	0.0557

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-20	3.4V	36	5180.0000	5,179.949780	0.0502
		44	5220.0000	5,219.949120	0.0509
		48	5240.0000	5,239.949170	0.0508
		52	5260.0000	5,259.949450	0.0505
		60	5300.0000	5,299.949490	0.0505
		64	5320.0000	5,319.948570	0.0514
		100	5500.0000	5,499.946690	0.0533
		116	5580.0000	5,579.945840	0.0542
		140	5700.0000	5,699.944160	0.0558
-20	4.2V	36	5180.0000	5,179.949340	0.0507
		44	5220.0000	5,219.949520	0.0505
		48	5240.0000	5,239.949740	0.0503
		52	5260.0000	5,259.949190	0.0508
		60	5300.0000	5,299.949220	0.0508
		64	5320.0000	5,319.948660	0.0513
		100	5500.0000	5,499.946710	0.0533
		116	5580.0000	5,579.945700	0.0543
		140	5700.0000	5,699.944600	0.0554

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Operation Mode	802.11 n_HT40	Test Date	2013,4,15
Temperature	:25	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25	3.7V	38	5190.0000	5,189.949600	0.0504
		46	5230.0000	5,229.948900	0.0511
		54	5270.0000	5,269.948500	0.0515
		62	5310.0000	5,309.948050	0.0520
		102	5510.0000	5,509.946130	0.0539
		110	5550.0000	5,549.945280	0.0547
		134	5670.0000	5,669.944450	0.0556
60	3.4V	38	5190.0000	5,189.950600	0.0494
		46	5230.0000	5,229.949900	0.0501
		54	5270.0000	5,269.949500	0.0505
		62	5310.0000	5,309.948150	0.0518
		102	5510.0000	5,509.946230	0.0538
		110	5550.0000	5,549.945380	0.0546
		134	5670.0000	5,669.944550	0.0554
60	4.2V	38	5190.0000	5,189.950100	0.0499
		46	5230.0000	5,229.949400	0.0506
		54	5270.0000	5,269.949000	0.0510
		62	5310.0000	5,309.948100	0.0519
		102	5510.0000	5,509.946180	0.0538
		110	5550.0000	5,549.945330	0.0547
		134	5670.0000	5,669.944480	0.0555

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-20	3.4V	38	5190.0000	5,189.949100	0.0509
		46	5230.0000	5,229.948400	0.0516
		54	5270.0000	5,269.948000	0.0520
		62	5310.0000	5,309.948000	0.0520
		102	5510.0000	5,509.946080	0.0539
		118	5590.0000	5,549.945200	0.0548
		134	5670.0000	5,669.944400	0.0556
-20	4.2V	38	5190.0000	5,189.948600	0.0514
		46	5230.0000	5,229.947900	0.0521
		54	5270.0000	5,269.947500	0.0525
		62	5310.0000	5,309.947950	0.0521
		102	5510.0000	5,509.946030	0.0540
		110	5550.0000	5,549.945180	0.0548
		134	5670.0000	5,669.944350	0.0557

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## 15. ANTENNA REQUIREMENT

### 15.1 Standard Applicable

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device.

### 15.2 Antenna Connected Construction

The directional gains of antenna used for transmitting is -0.74dBi (5150MHz– 5250MHz), 1.01dBi (5250MHz– 5350MHz), 2.70dBi (5470MHz– 5725MHz) and the antenna connector is designed with unique type RF connector and no consideration of replacement. Please see EUT photo and antenna spec. for details.

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# APPENDIX 1

## MEASUREMENT PLOT OF RADIATED SPURIOUS EMISSION

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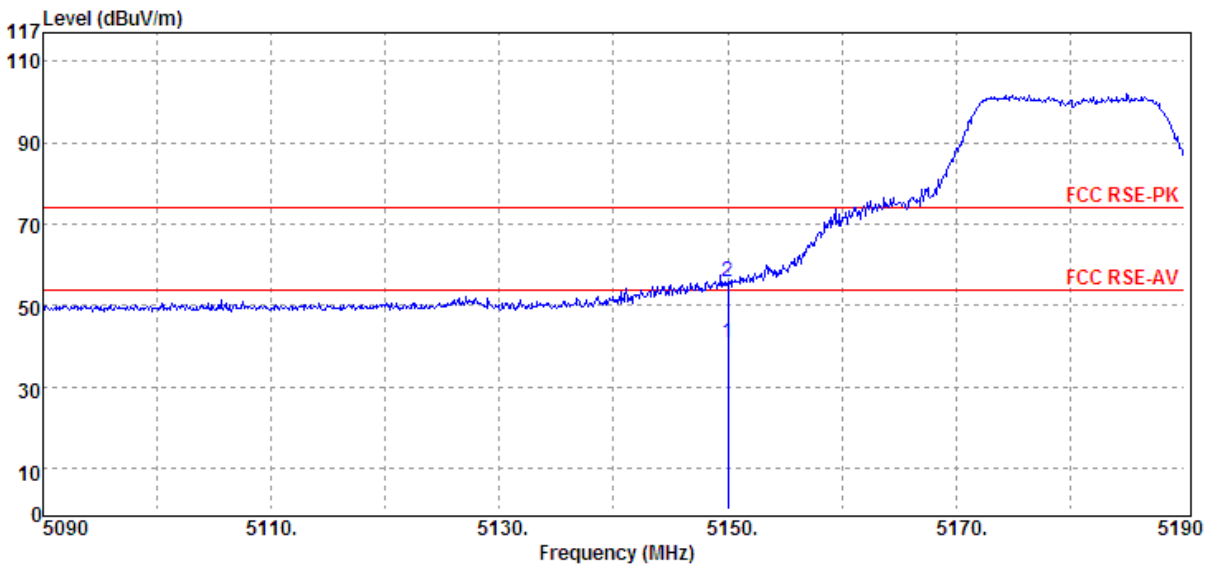
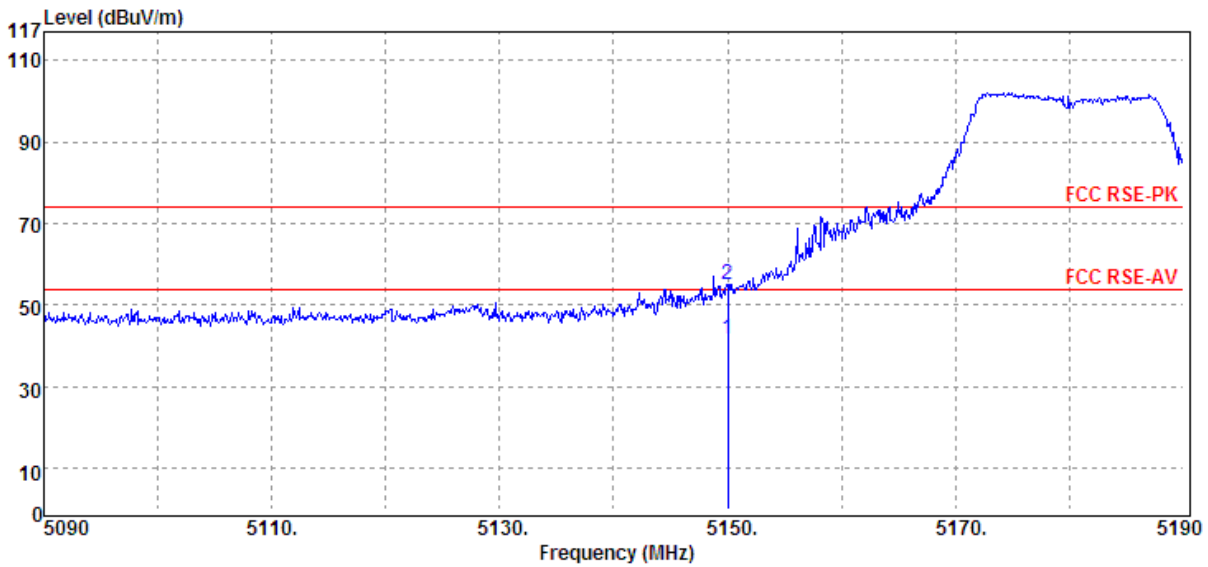
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**Band Edges Radiated Emission:**

**Note: The emission that surpasses the limit of peak represents the fundamental emission of the operation that does not account to be conformed to the limit of the interest.**

**802.11a**

Operation Band	:802.11a	Test Date	:2013-05-02
Fundamental Frequency	:5180MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

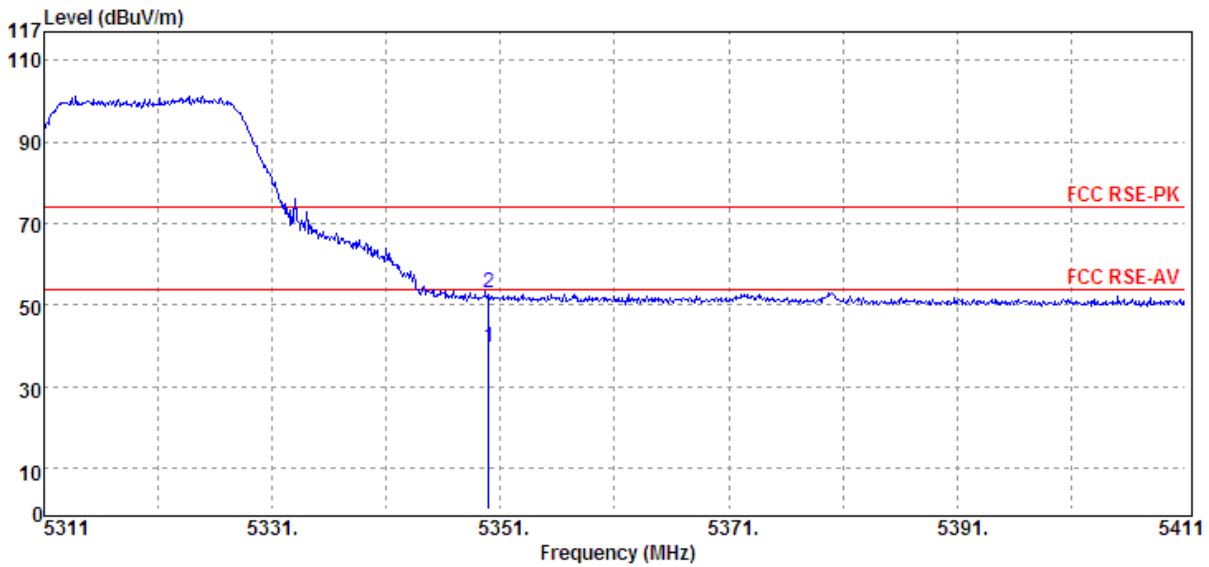
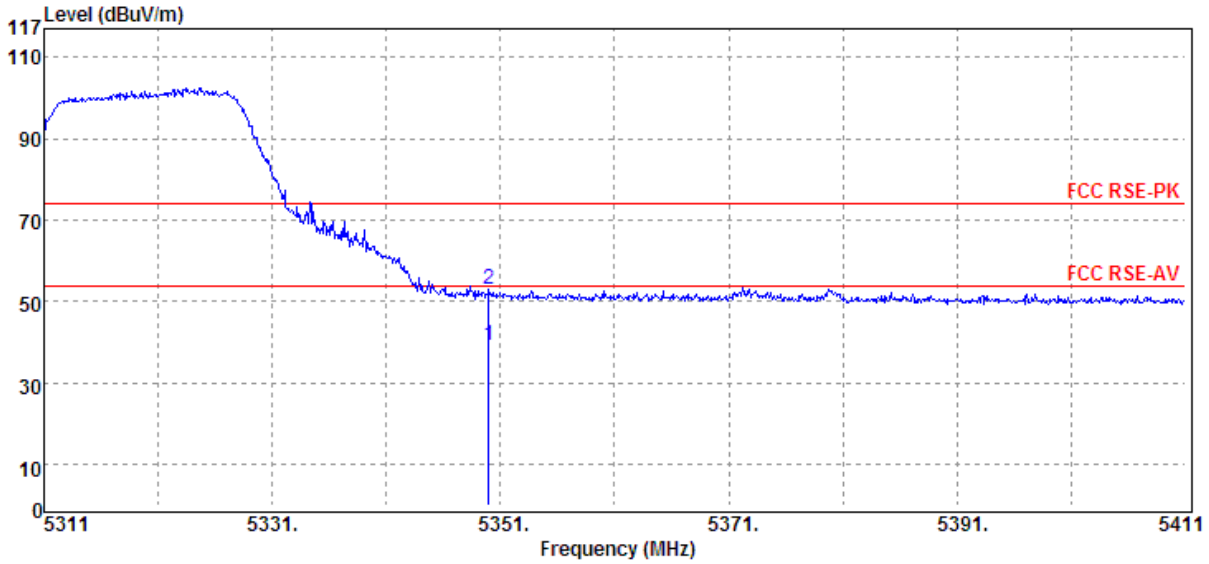


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Operation Band	:802.11a	Test Date	:2013-05-02
Fundamental Frequency	:5320MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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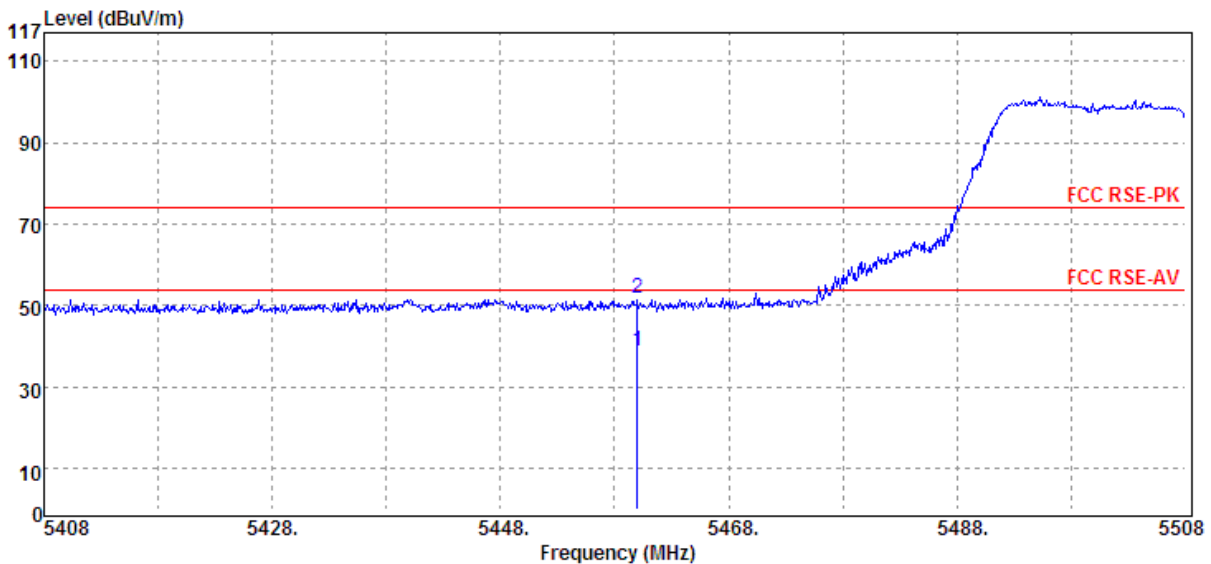
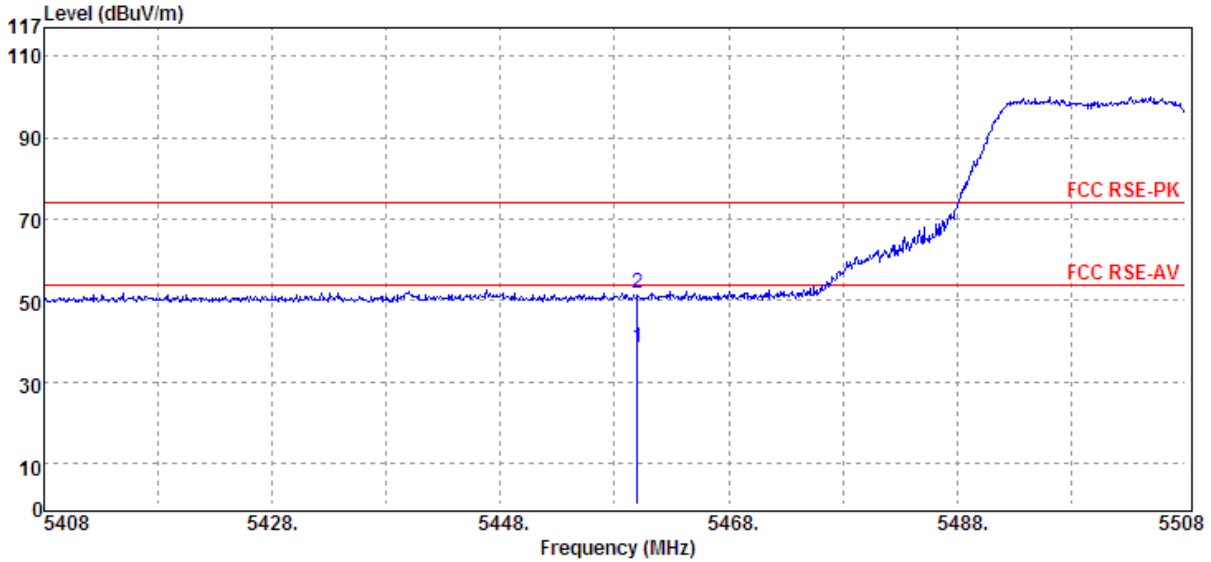
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Operation Band	:802.11a	Test Date	:2013-05-03
Fundamental Frequency	:5500MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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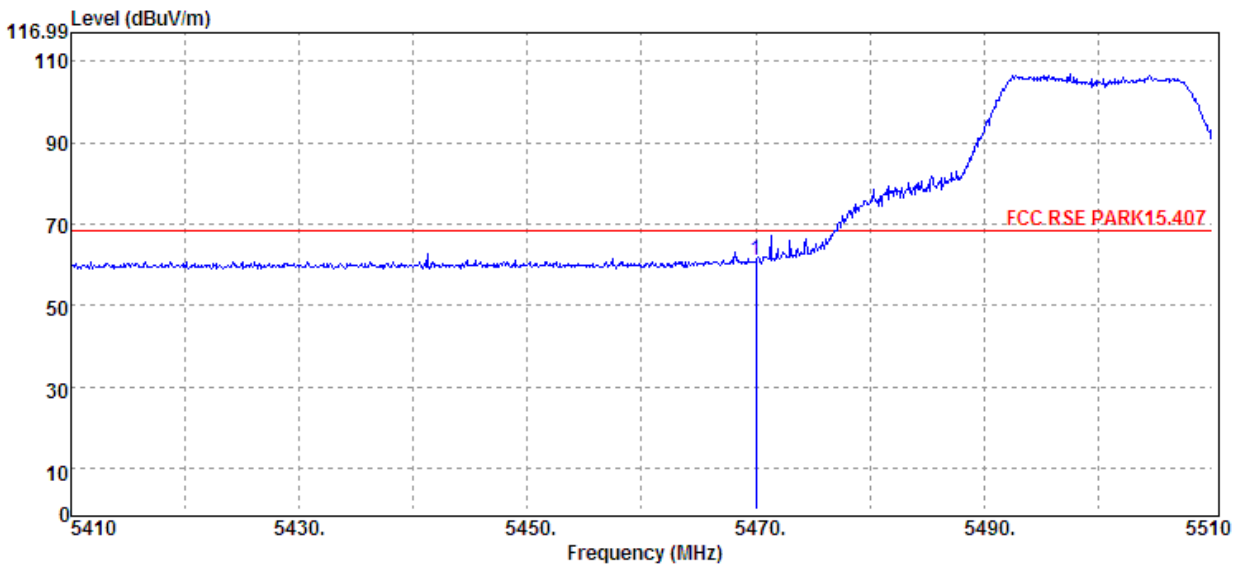
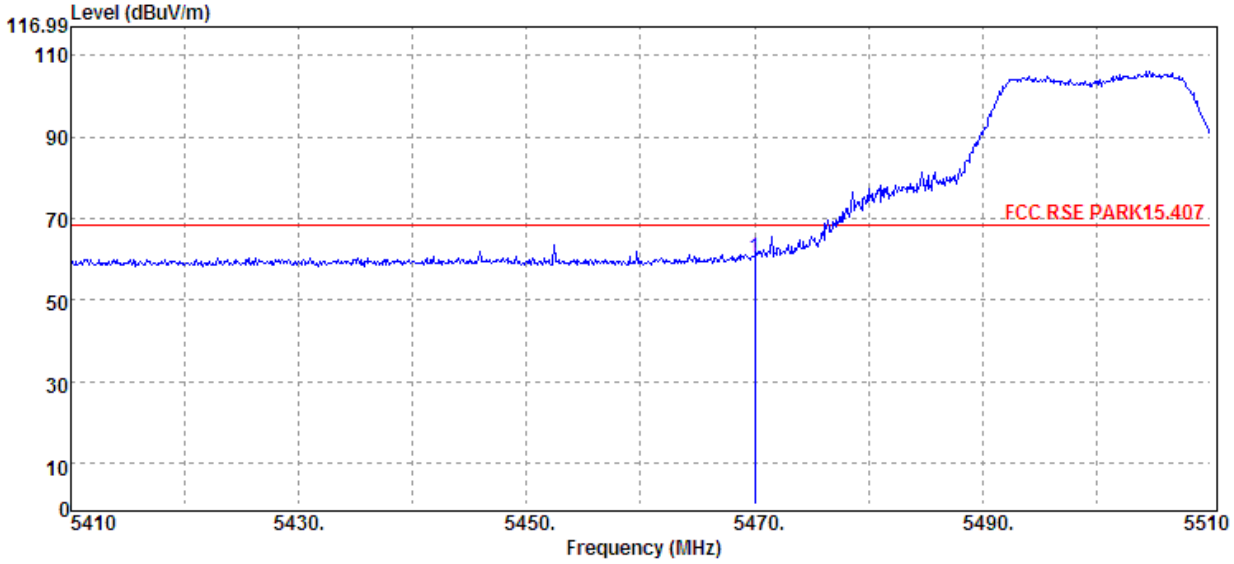
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Operation Band	:802.11 a	Test Date	:2013-05-07
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor

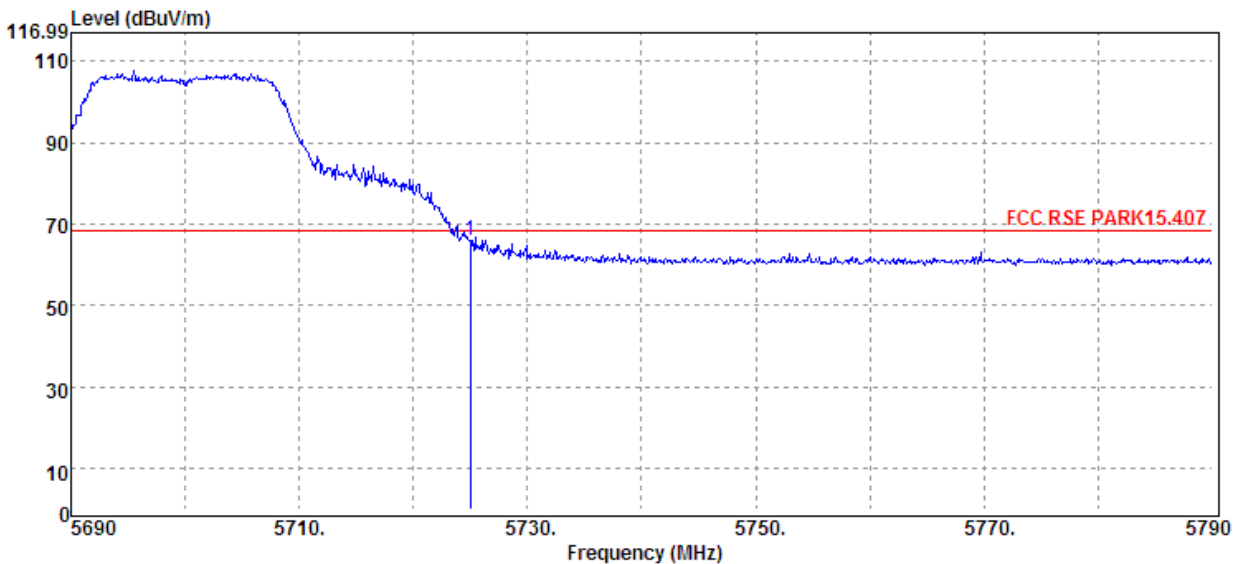
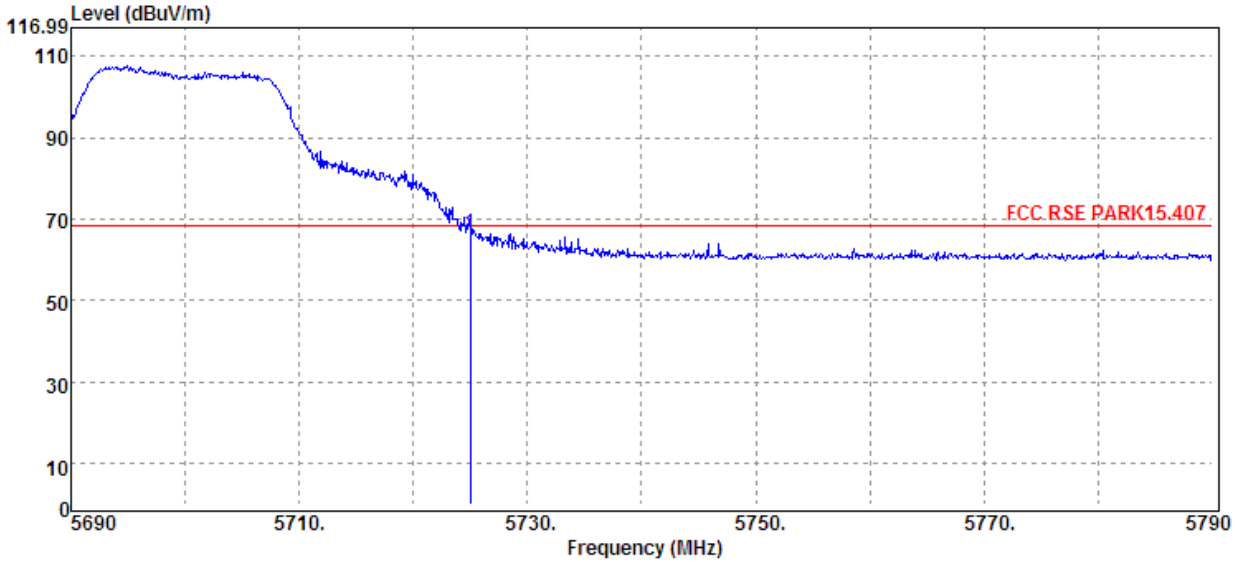


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Operation Band	:802.11 a	Test Date	:2013-05-07
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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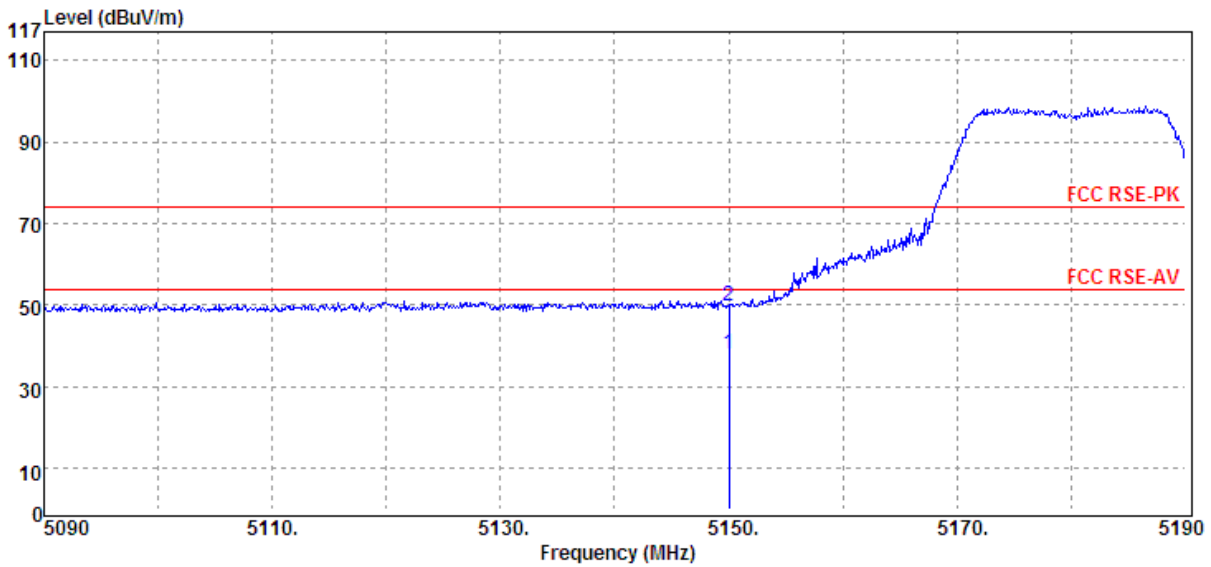
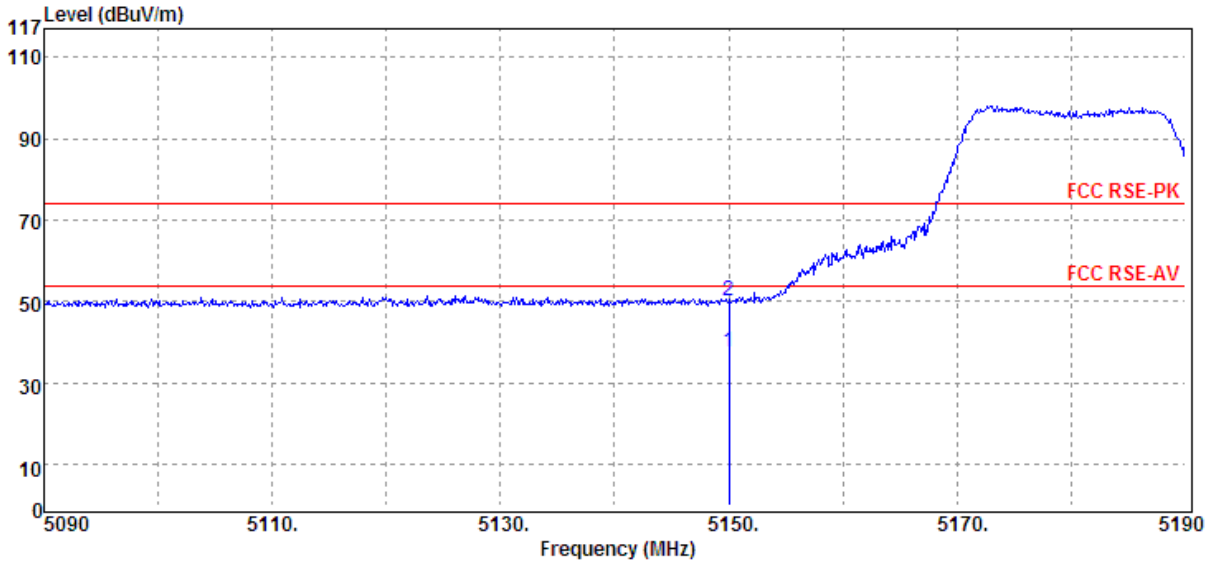
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**802.11n\_20M**

Operation Band	:802.11n20M	Test Date	:2013-04-24
Fundamental Frequency	:5180MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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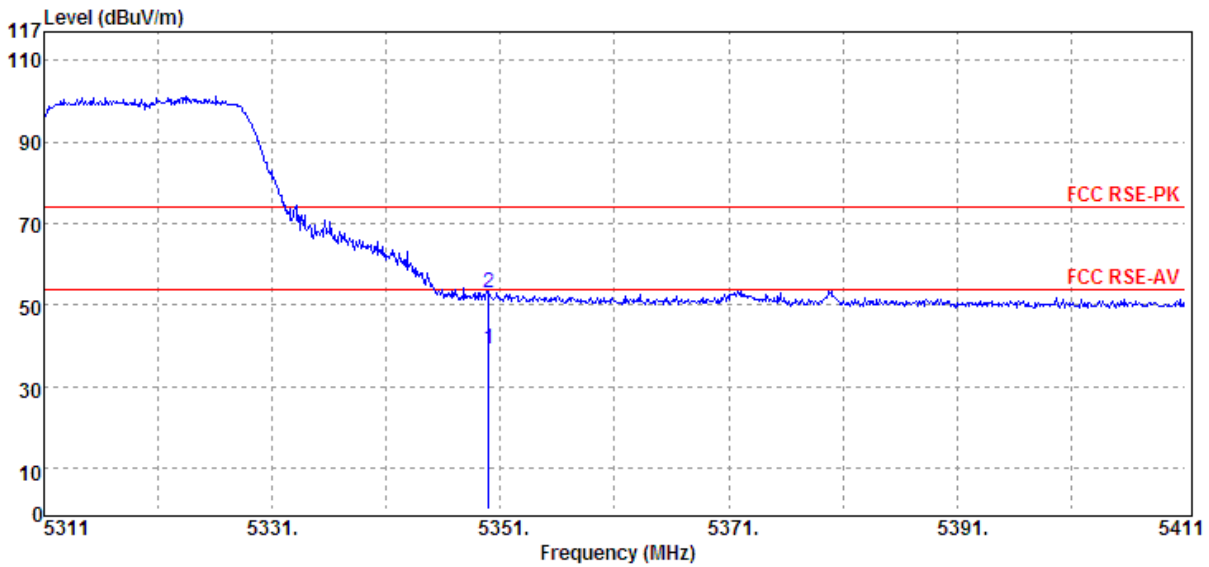
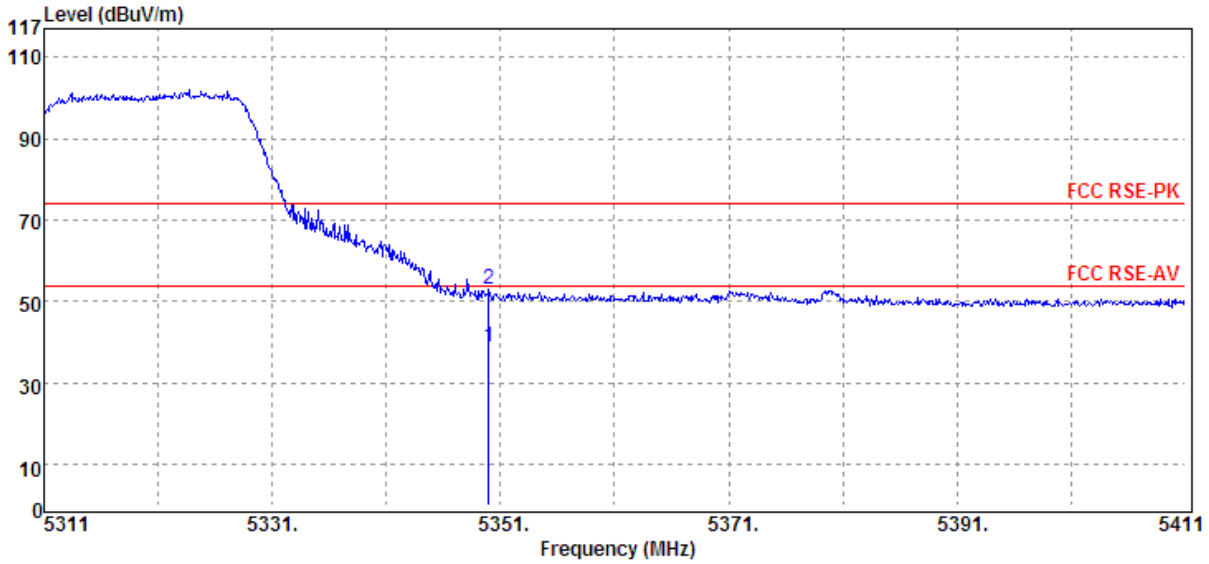
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Operation Band	:802.11n20M	Test Date	:2013-04-24
Fundamental Frequency	:5320MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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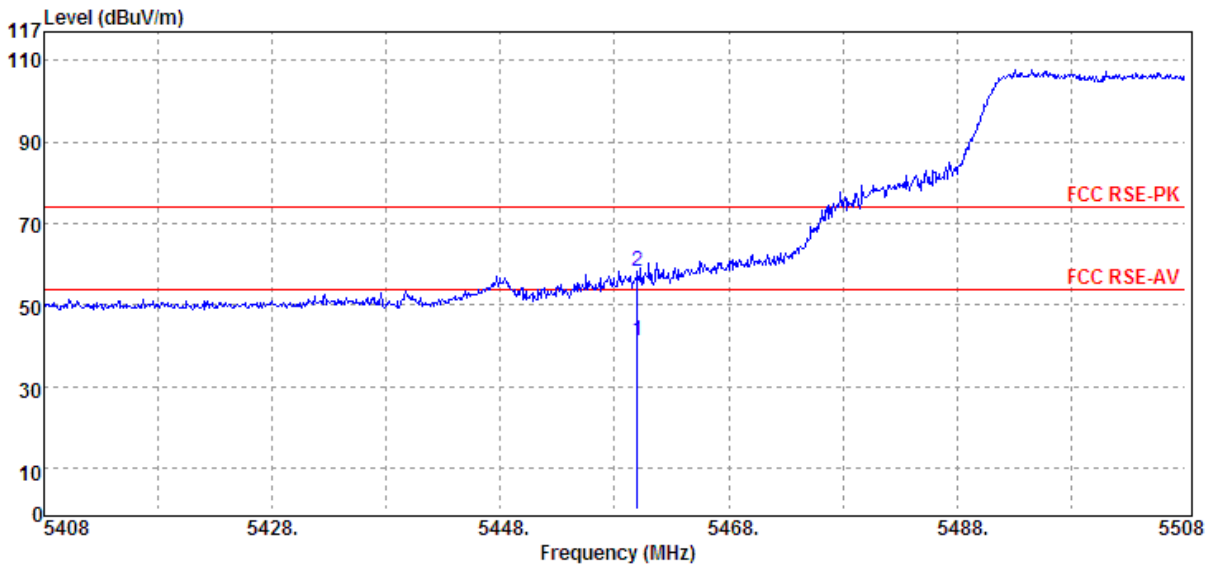
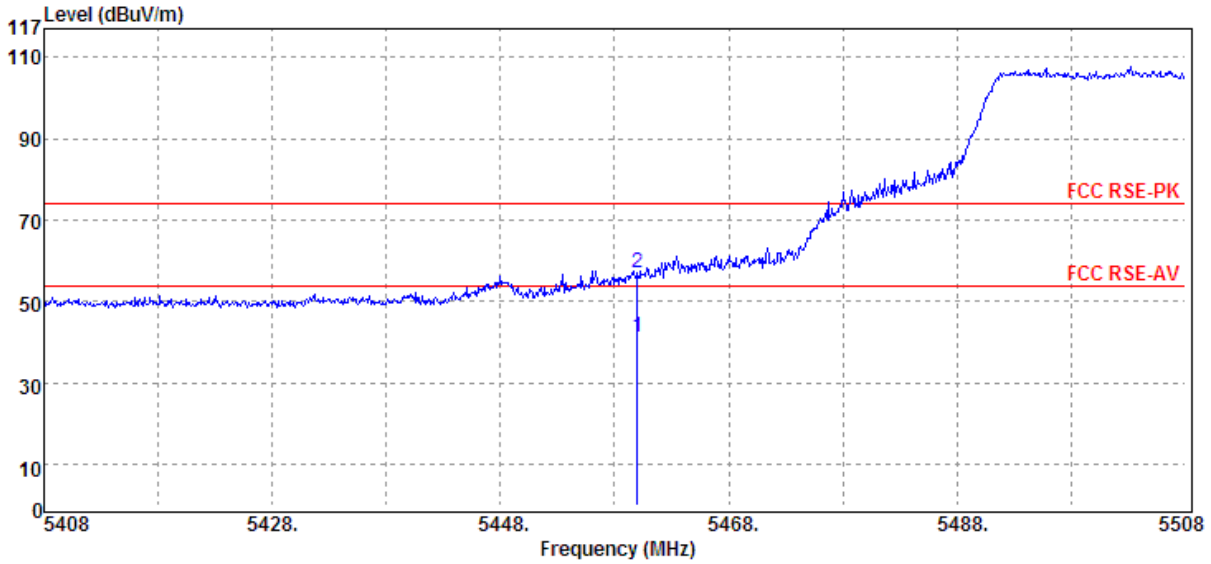
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5500MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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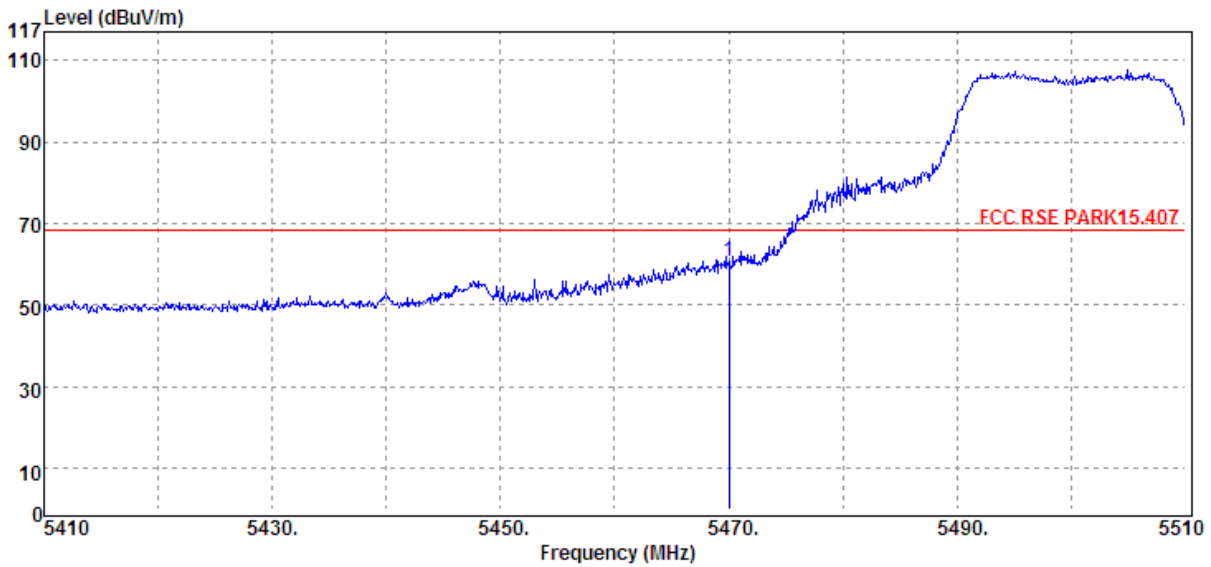
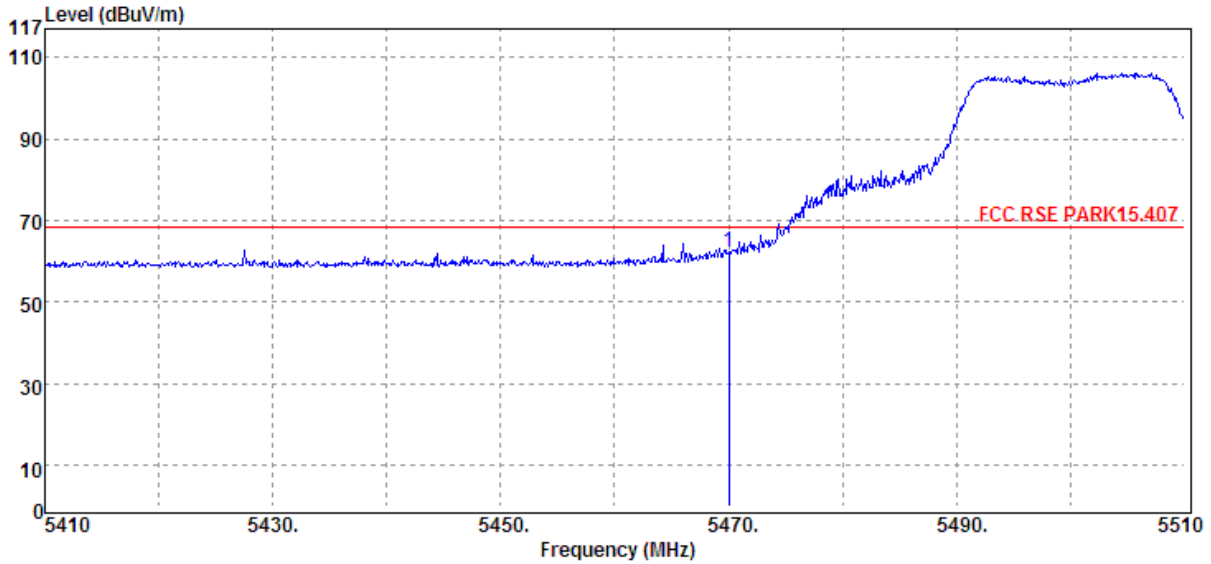
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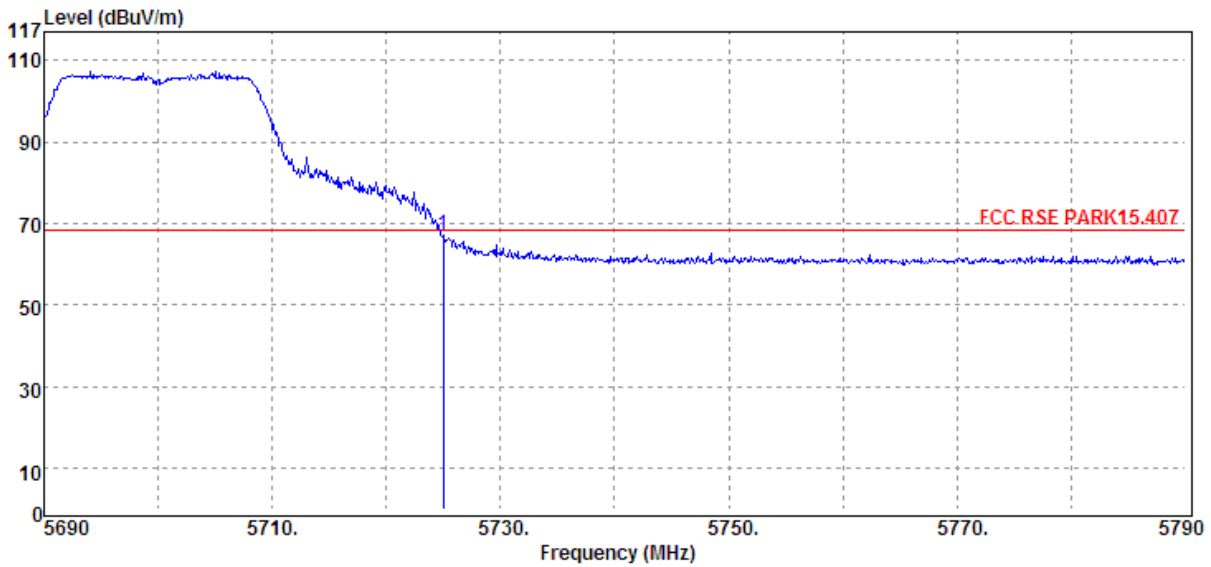
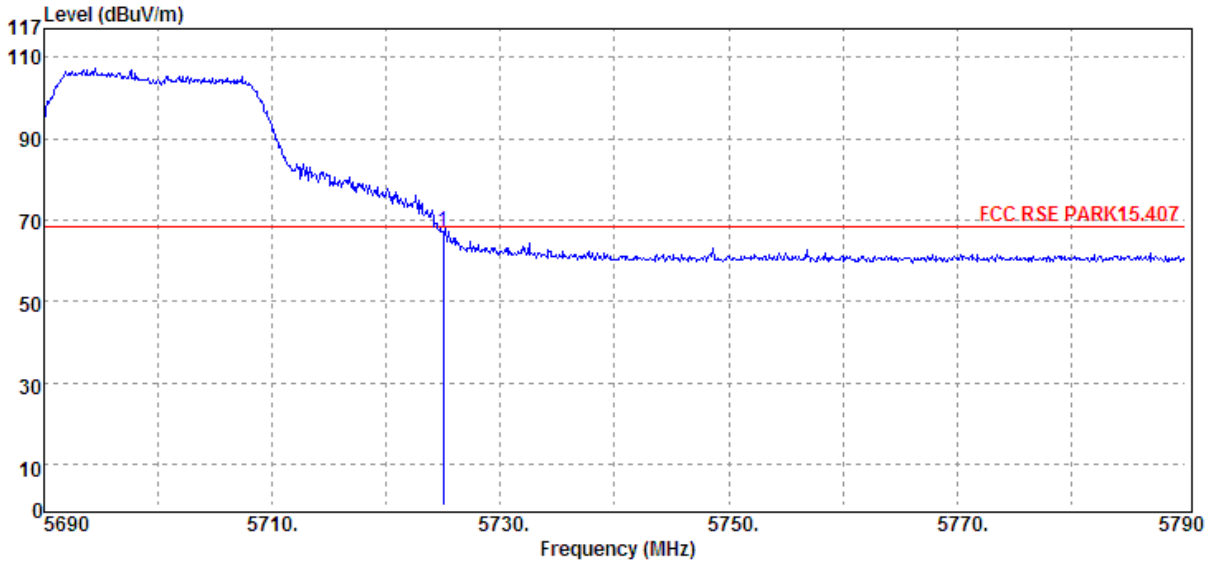
Operation Band	:802.11 n20M	Test Date	:2013-05-07
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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Operation Band	:802.11 n20M	Test Date	:2013-05-07
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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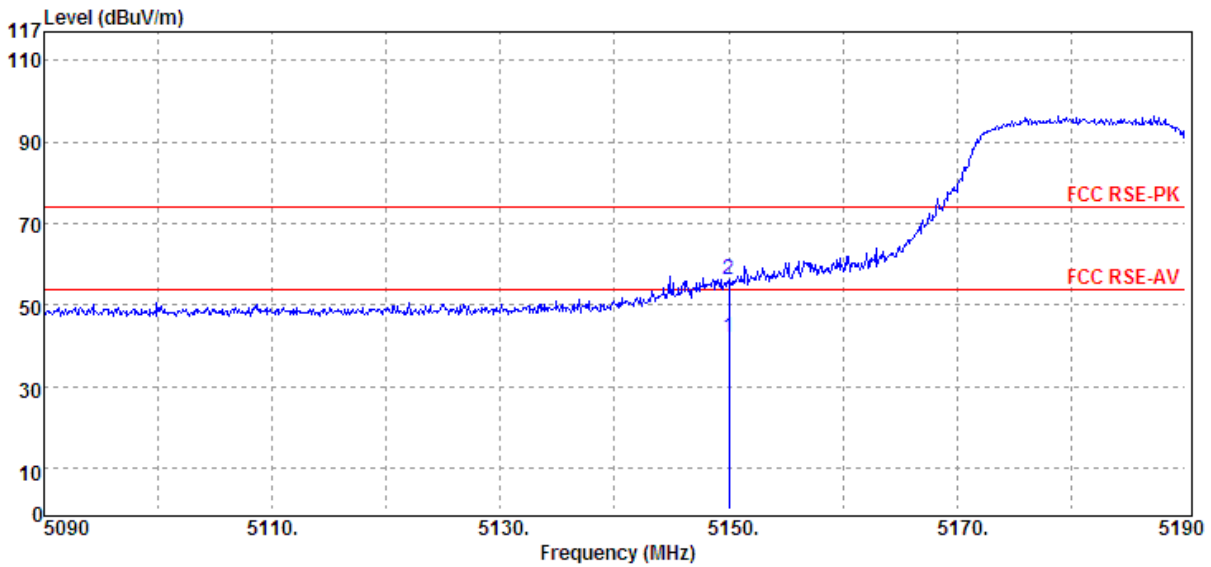
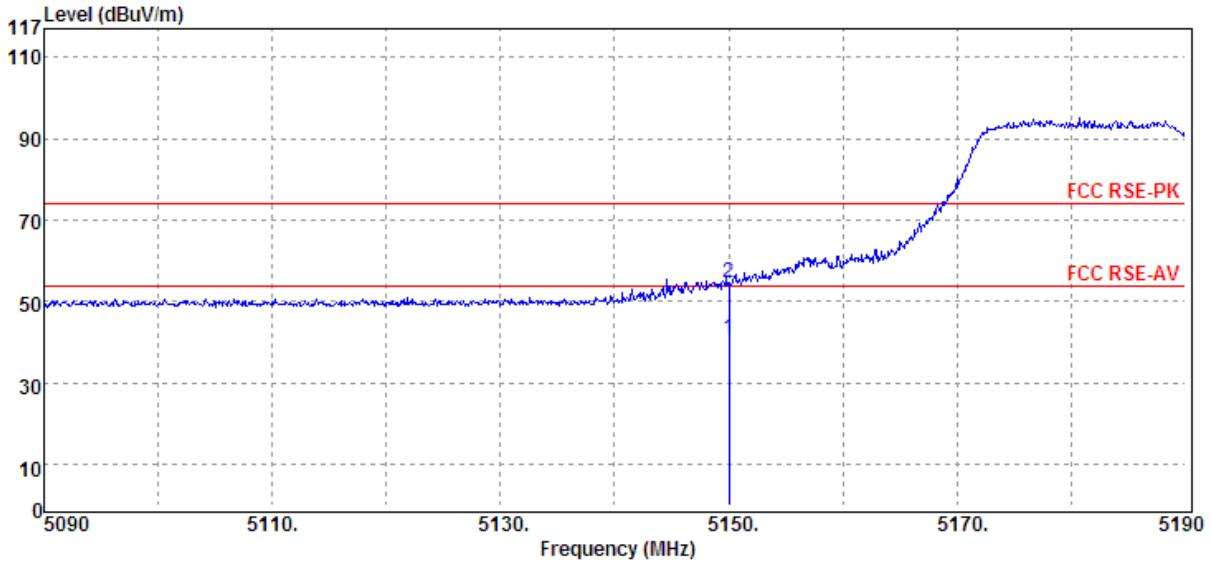
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**802.11n\_40M**

Operation Band	:802.11n40M	Test Date	:2013-04-24
Fundamental Frequency	:5190MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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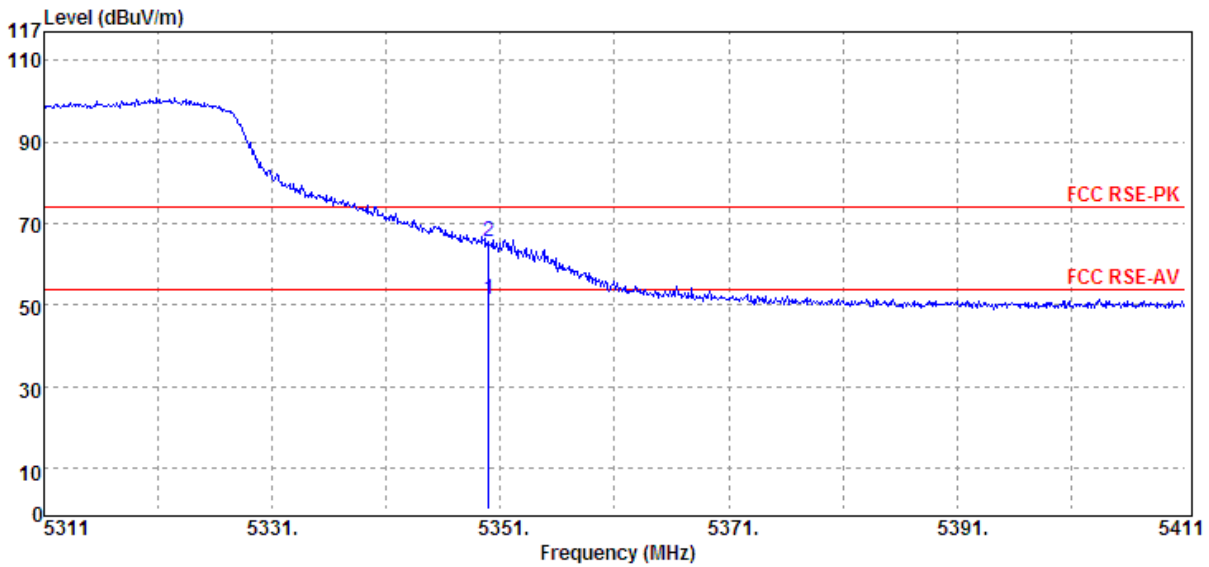
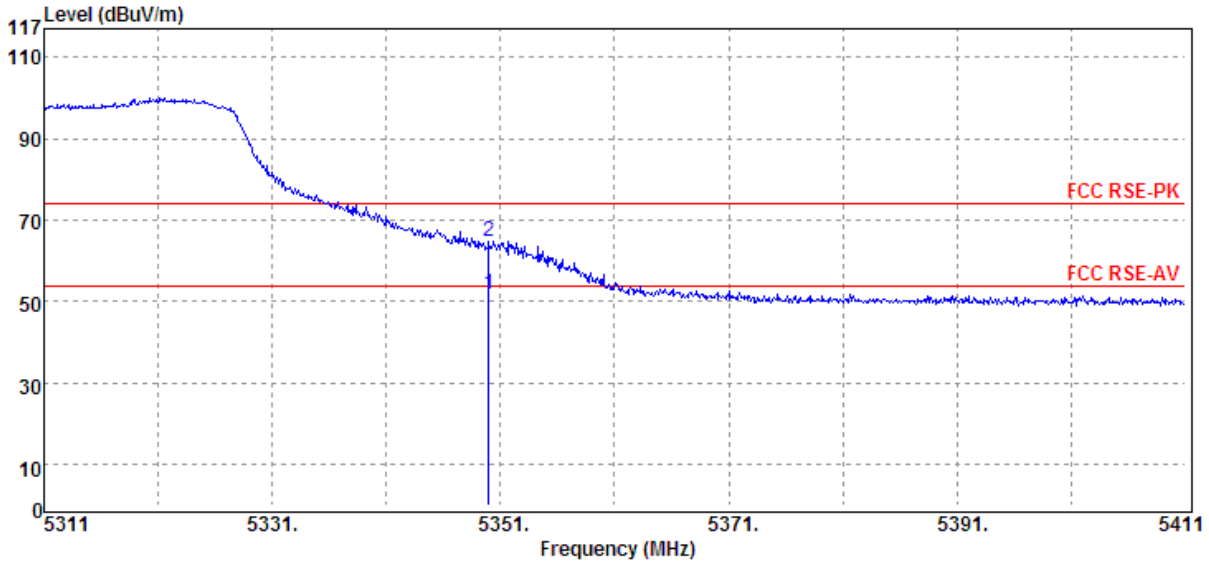
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Operation Band	:802.11n40M	Test Date	:2013-04-24
Fundamental Frequency	:5310MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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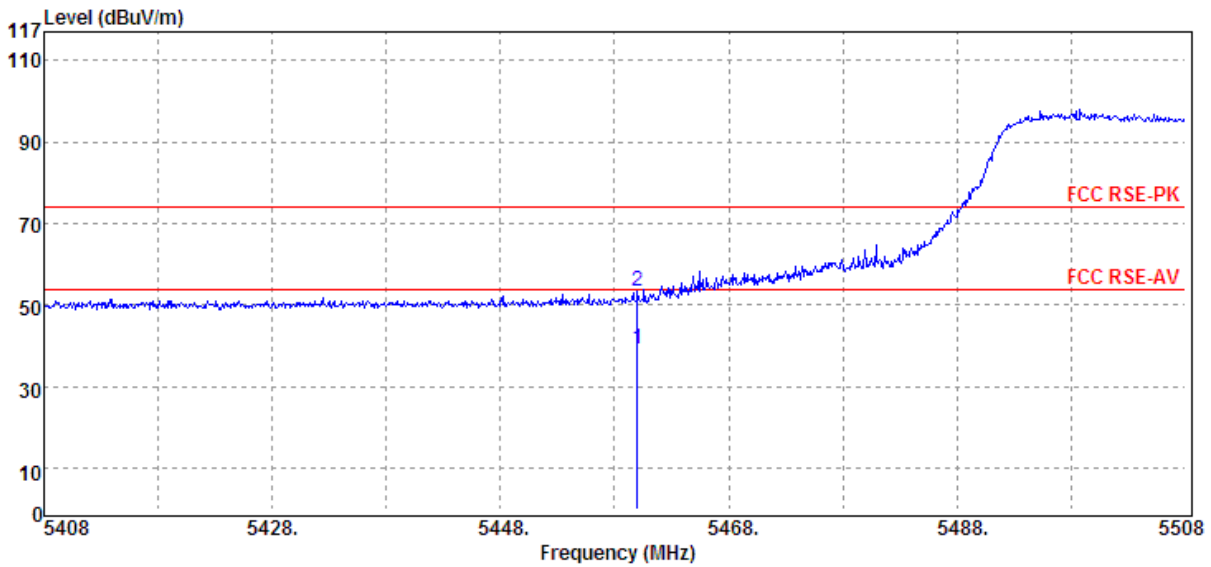
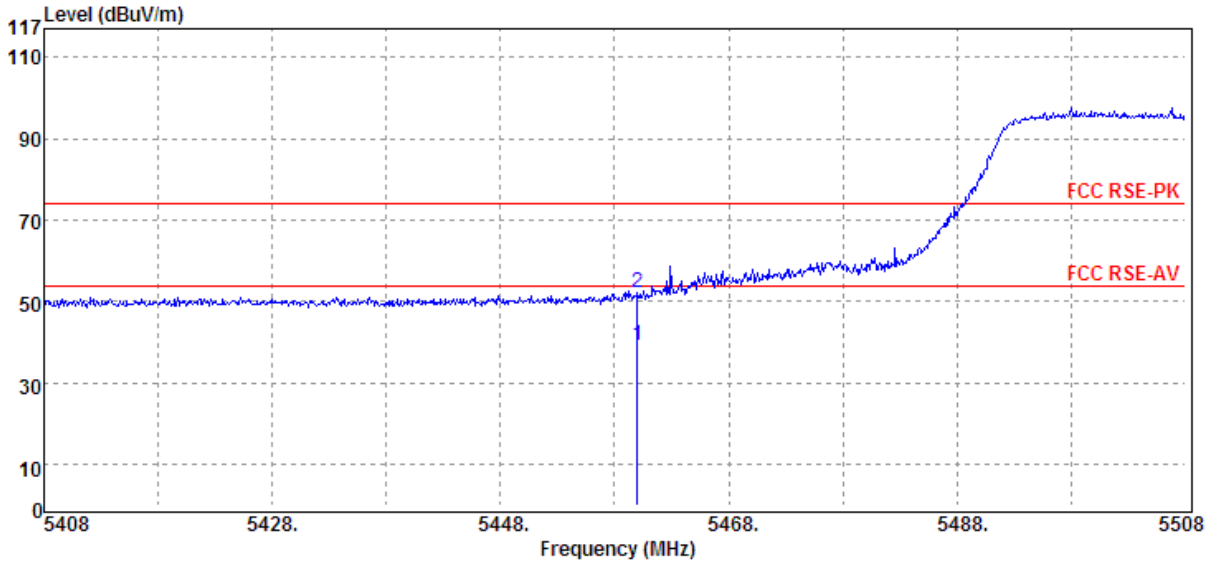
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5510MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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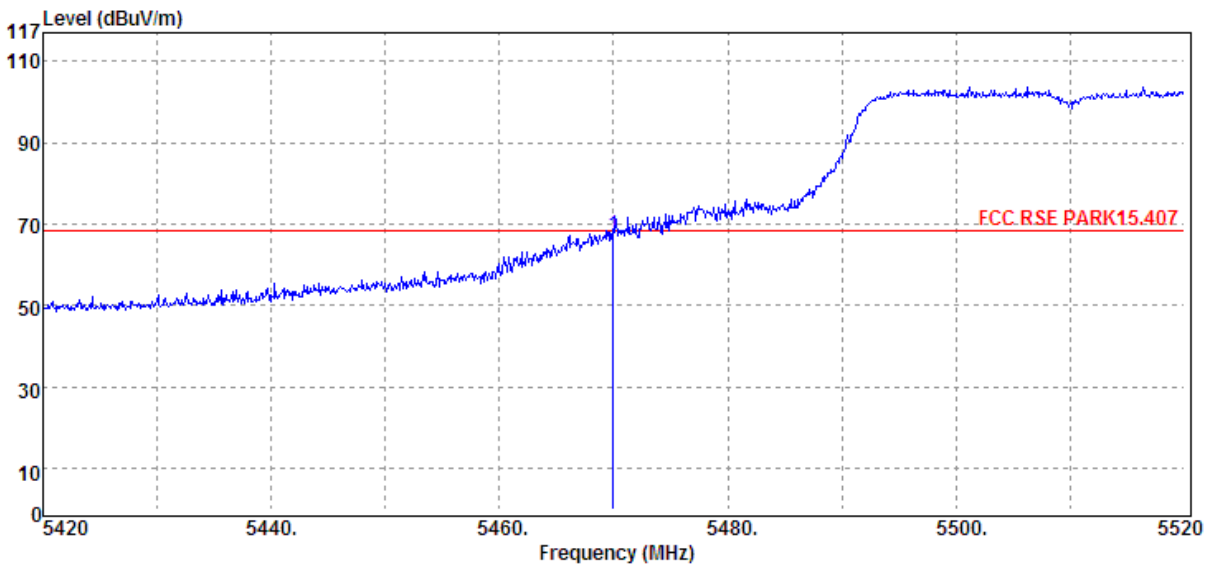
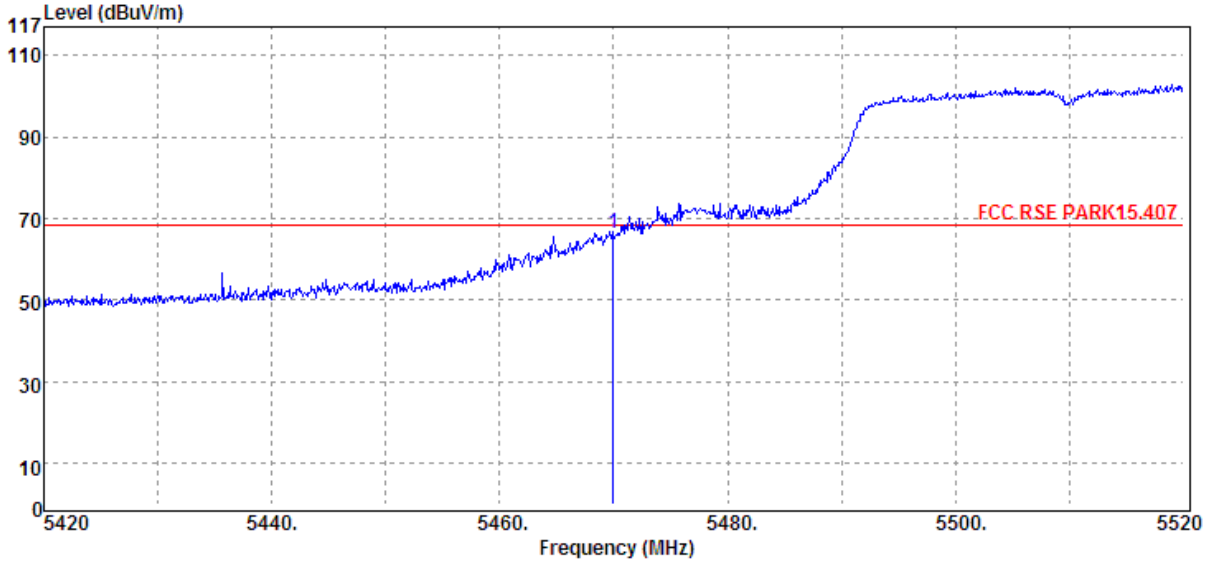
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Operation Band	:802.11 n40M	Test Date	:2013-05-07
Fundamental Frequency	:5510 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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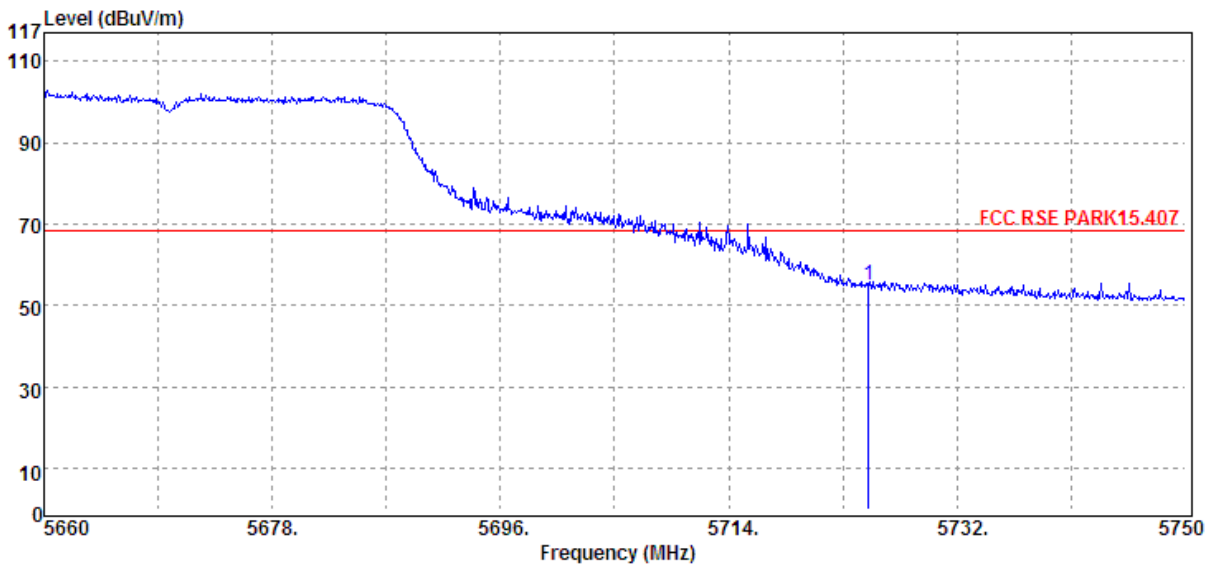
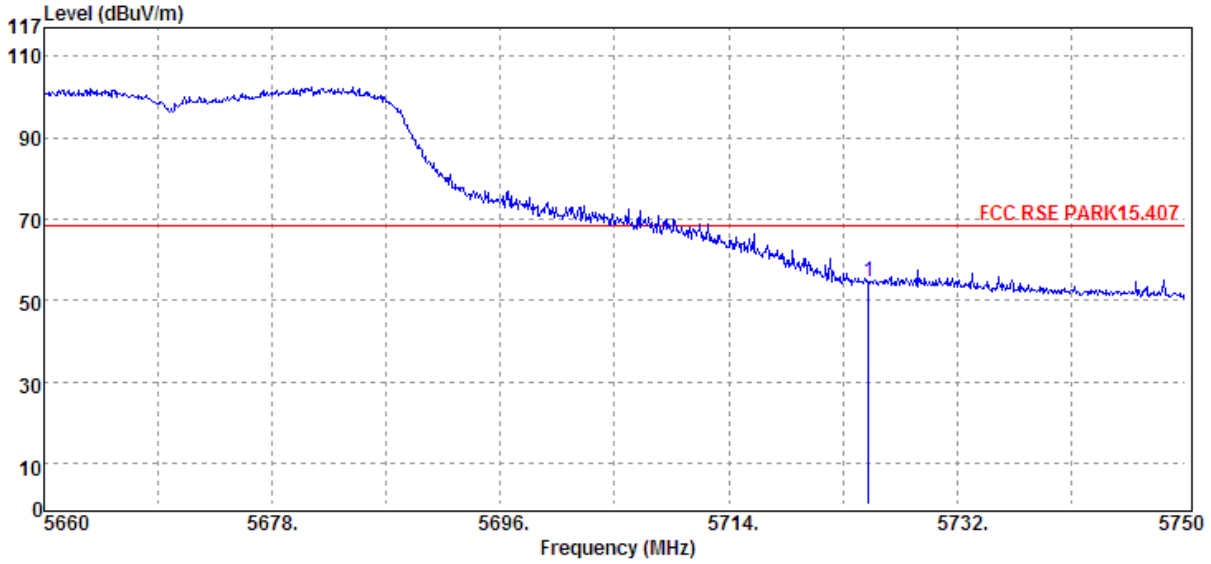
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Operation Band	:802.11 n40M	Test Date	:2013-05-07
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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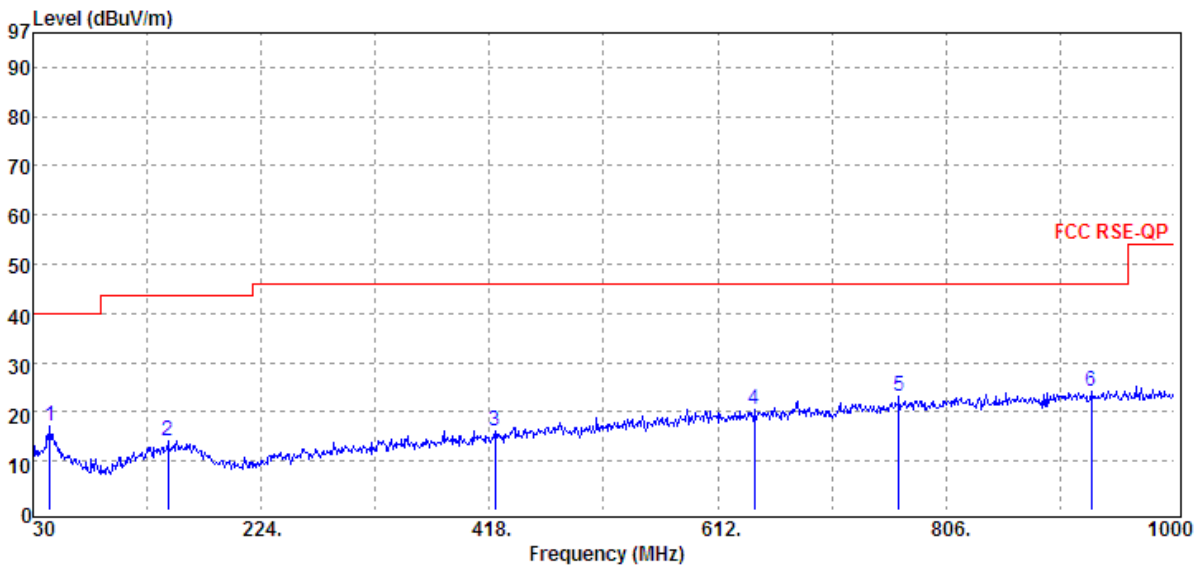
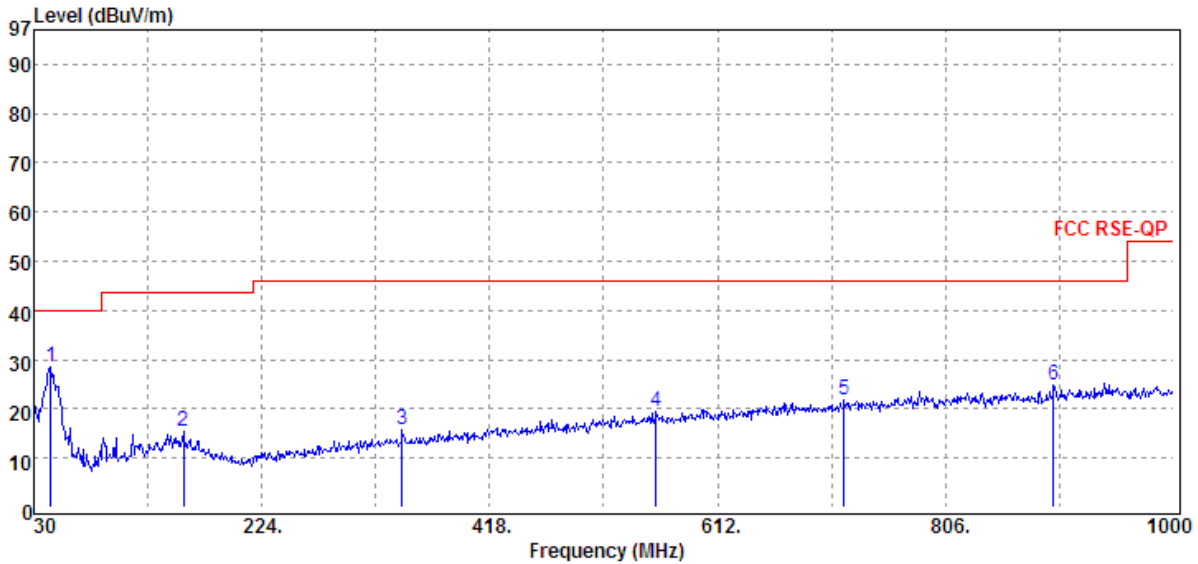
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**Radiated Spurious Emission Measurement photos Result (below 1GHz)**

**802.11a 5150-5250MHz**

Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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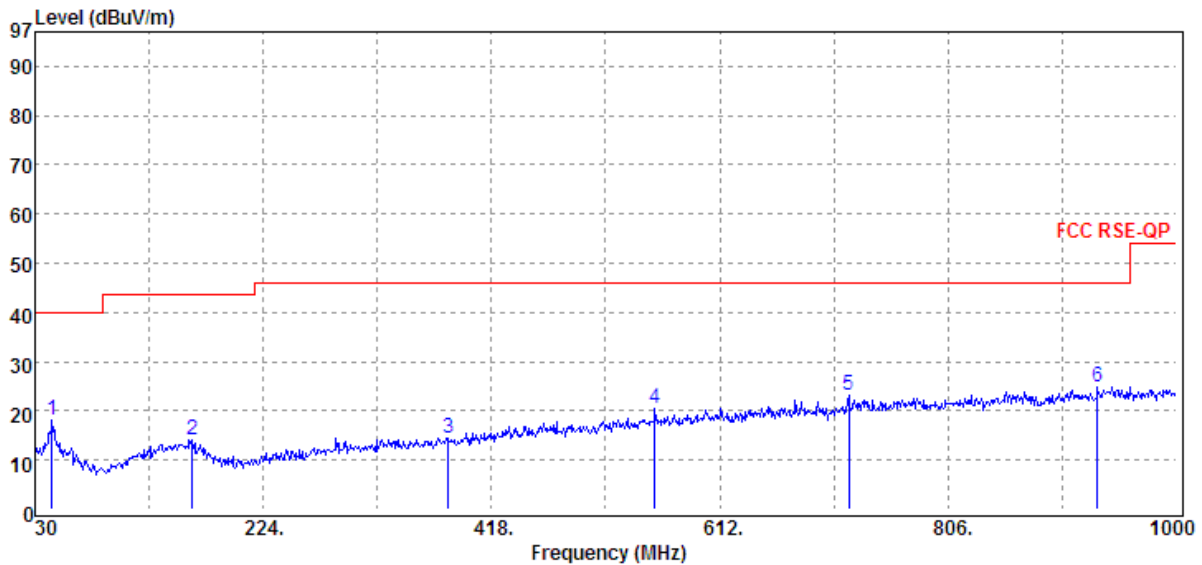
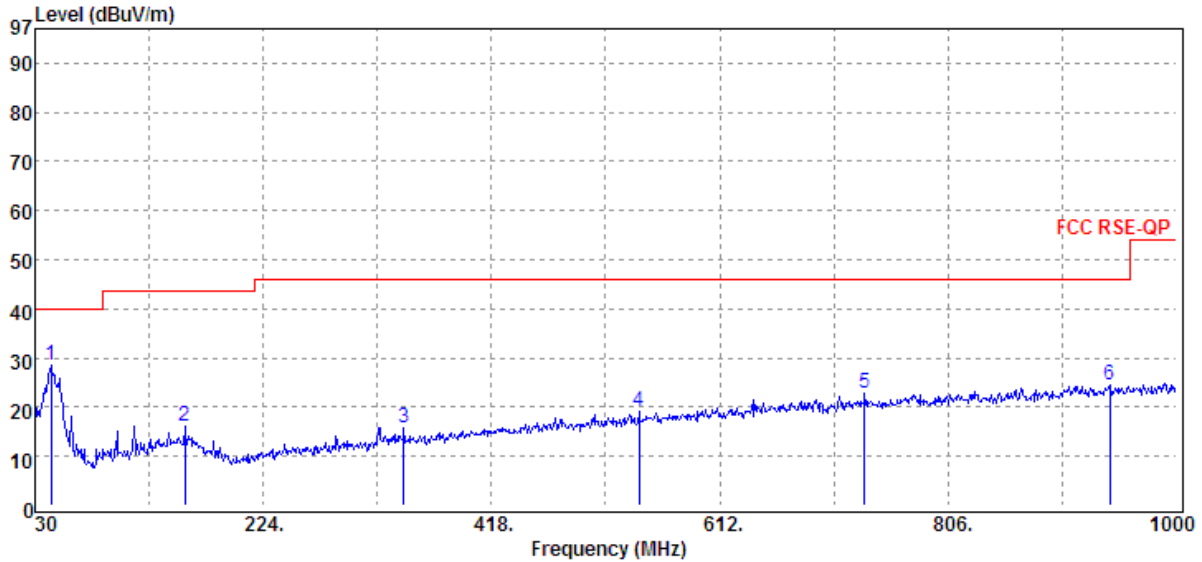
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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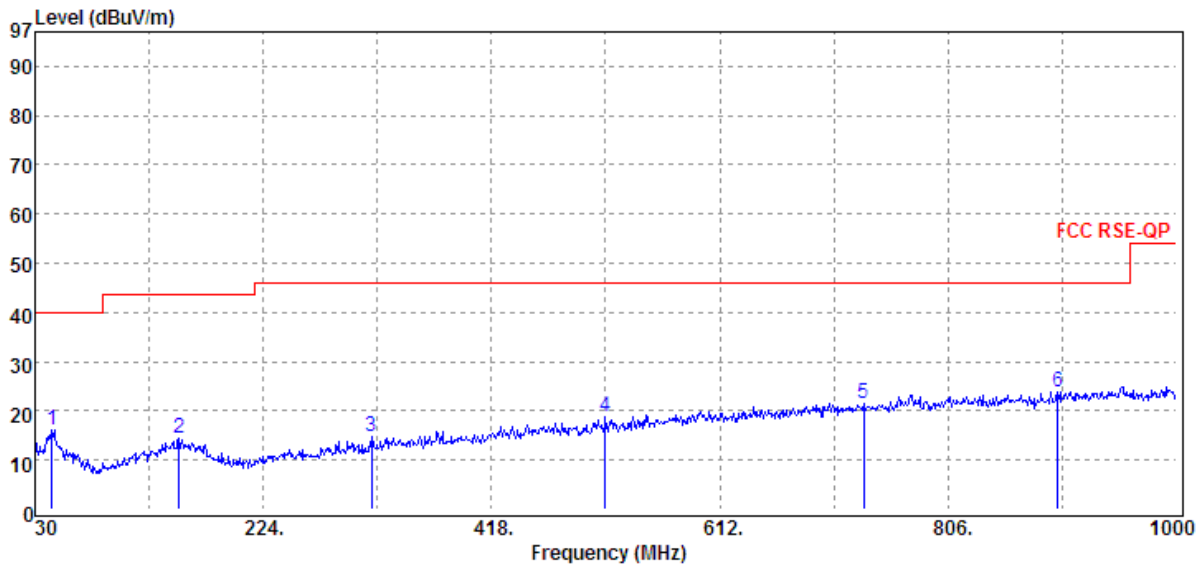
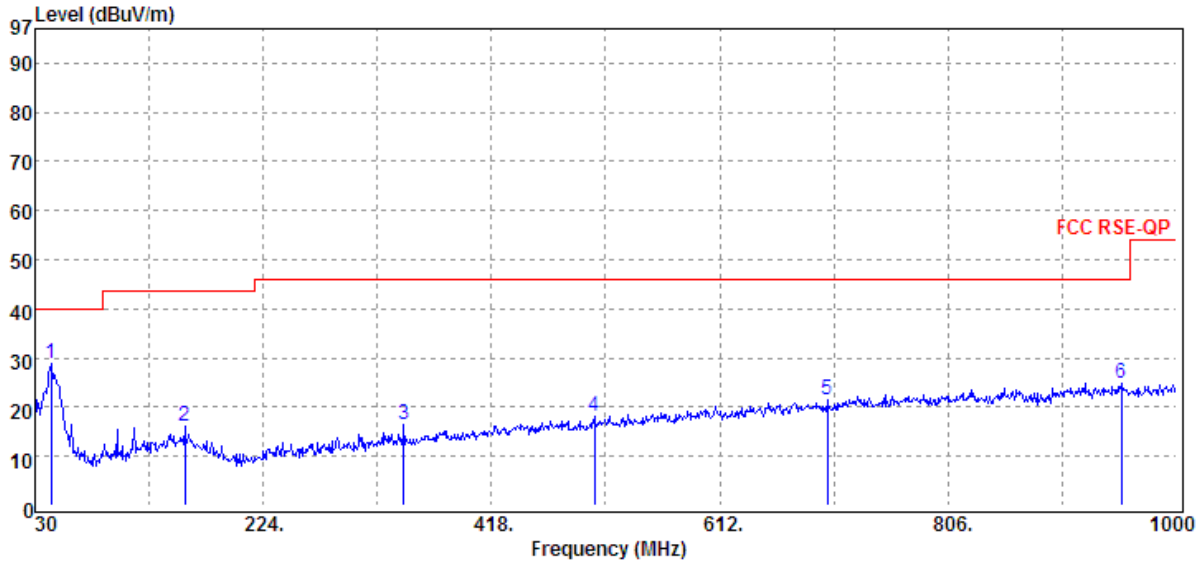
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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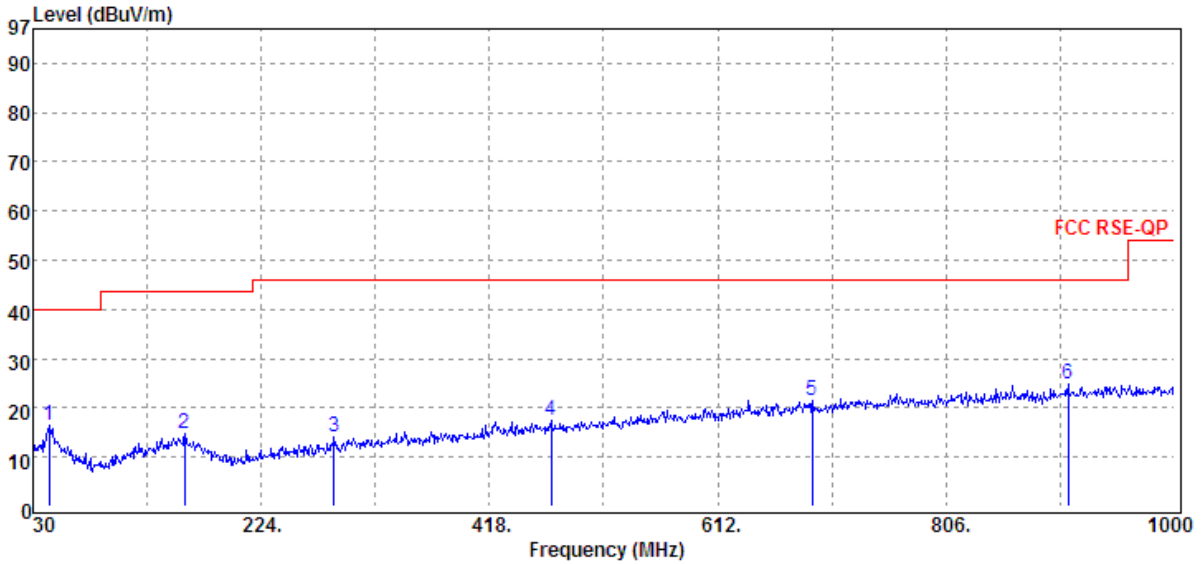
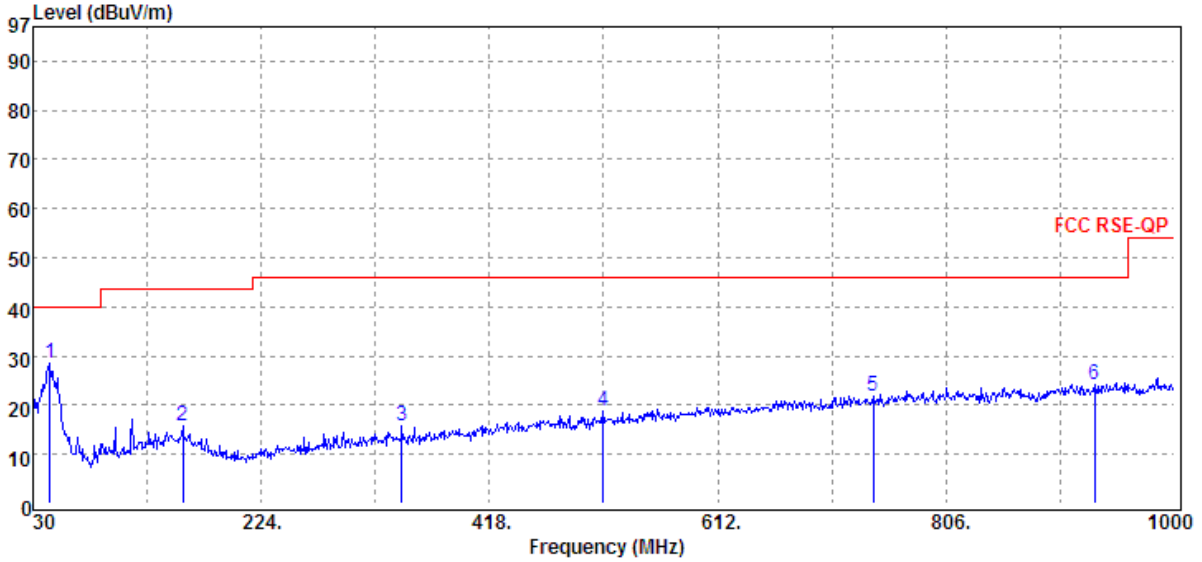
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**802.11a 5250-5350MHz**

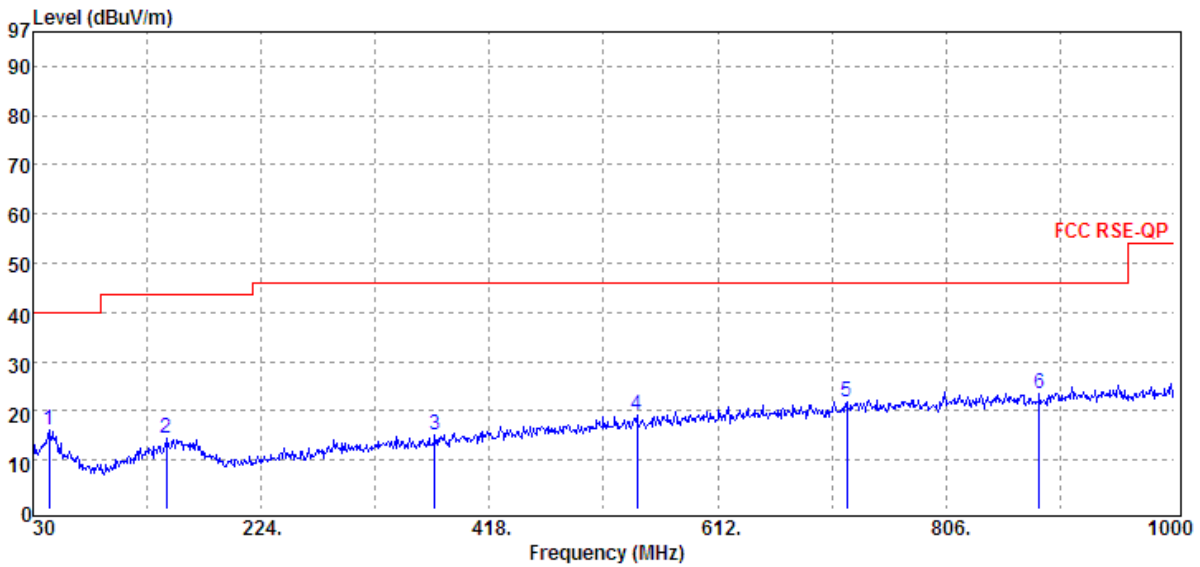
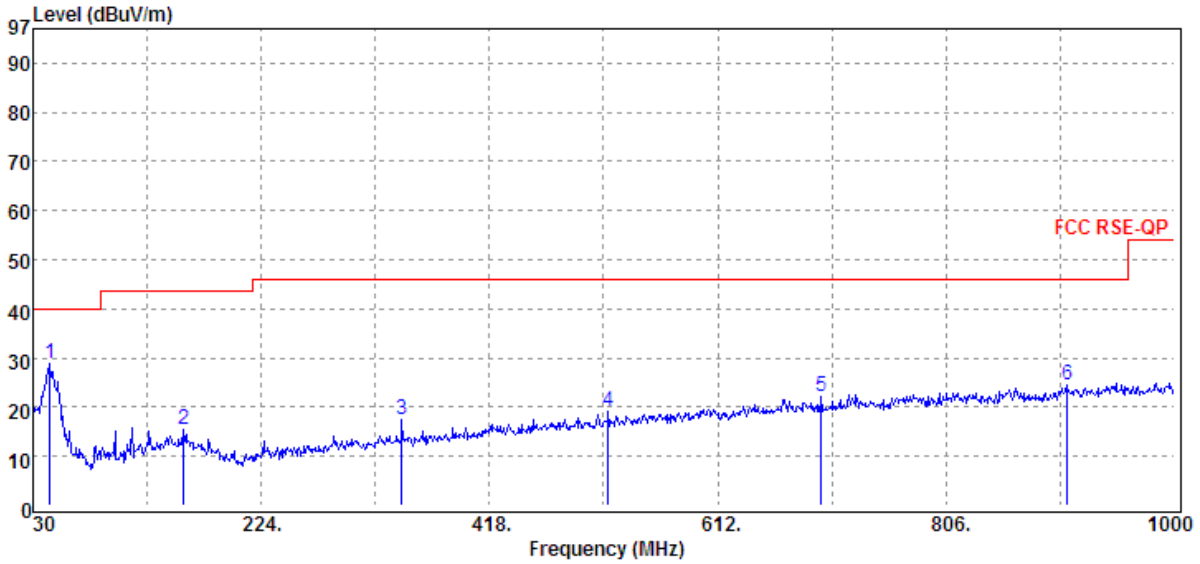
Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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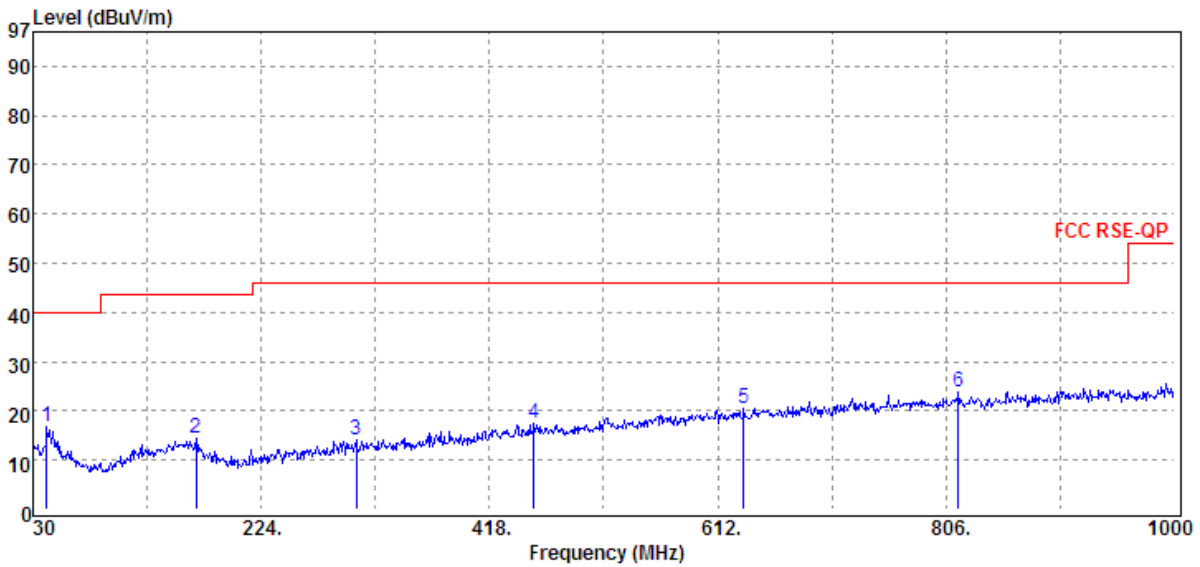
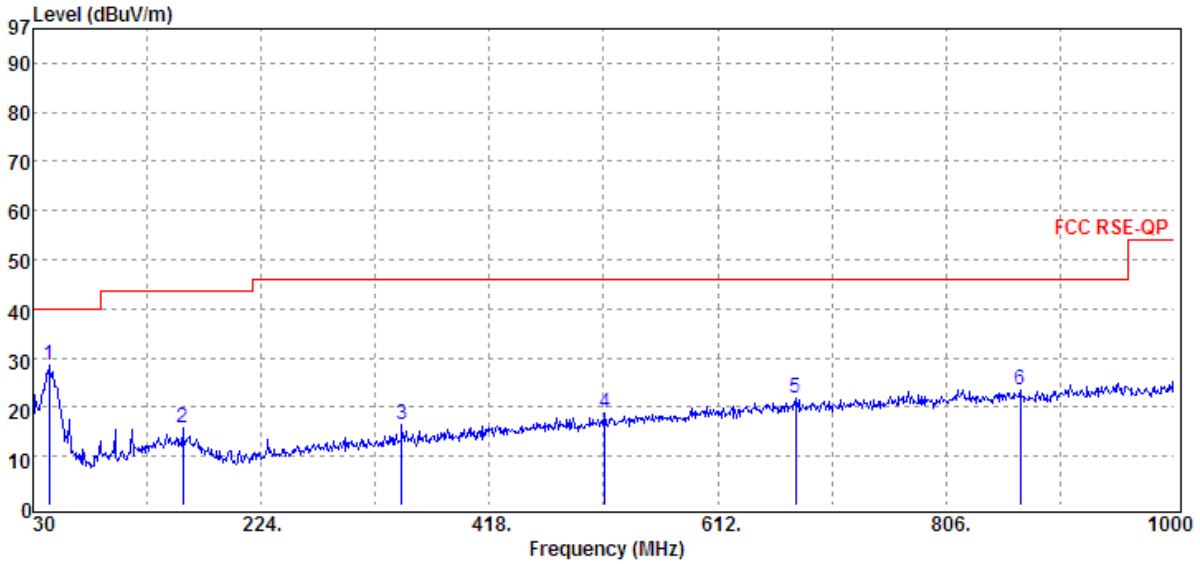
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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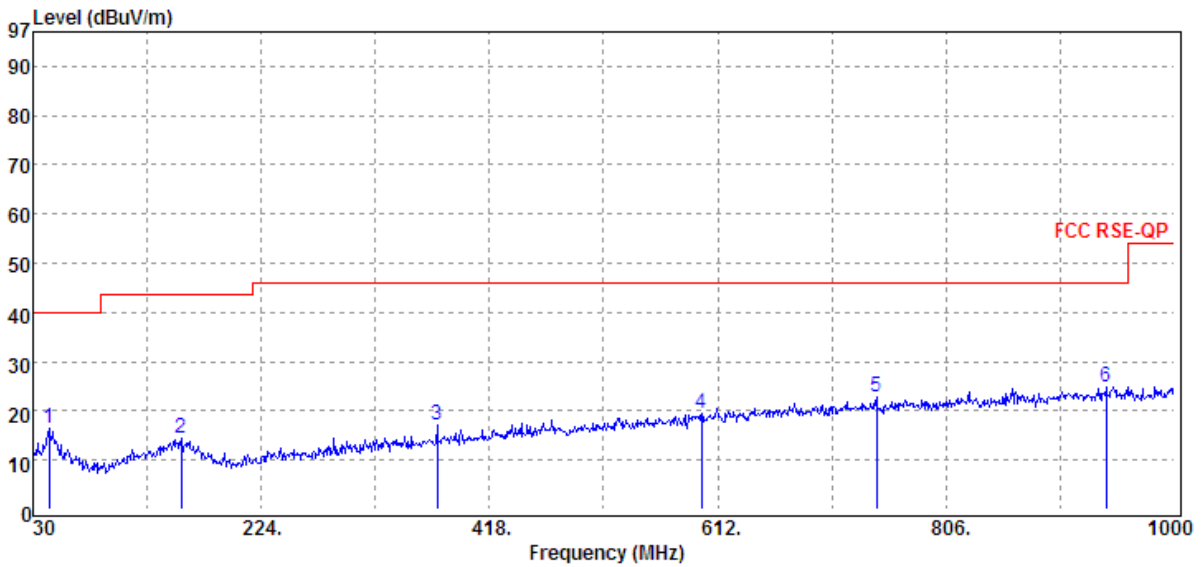
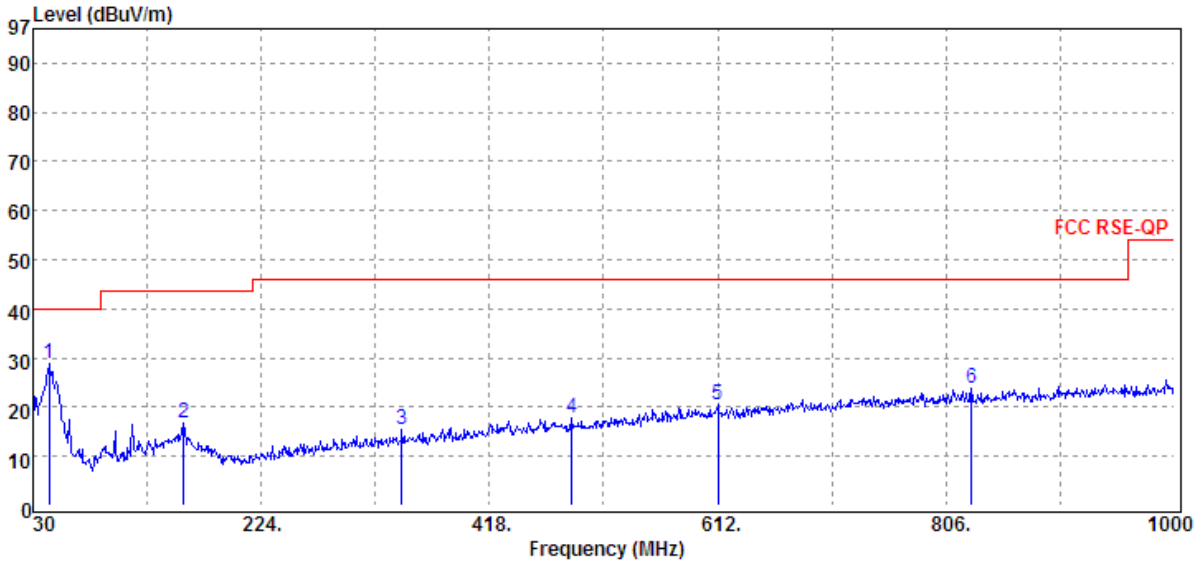
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**802.11a 5470-5725MHz**

Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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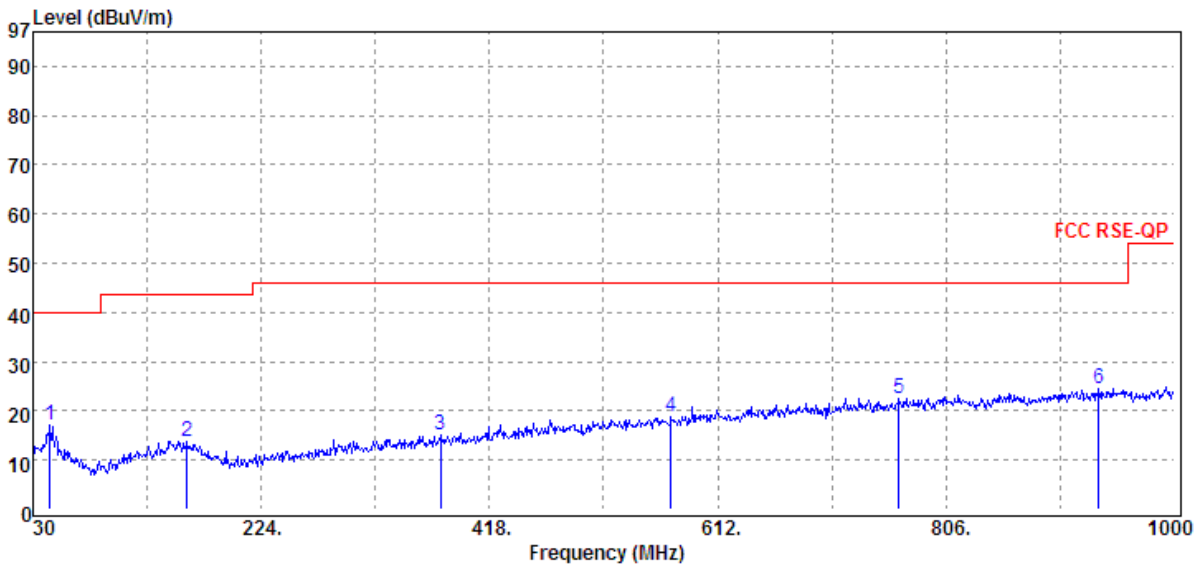
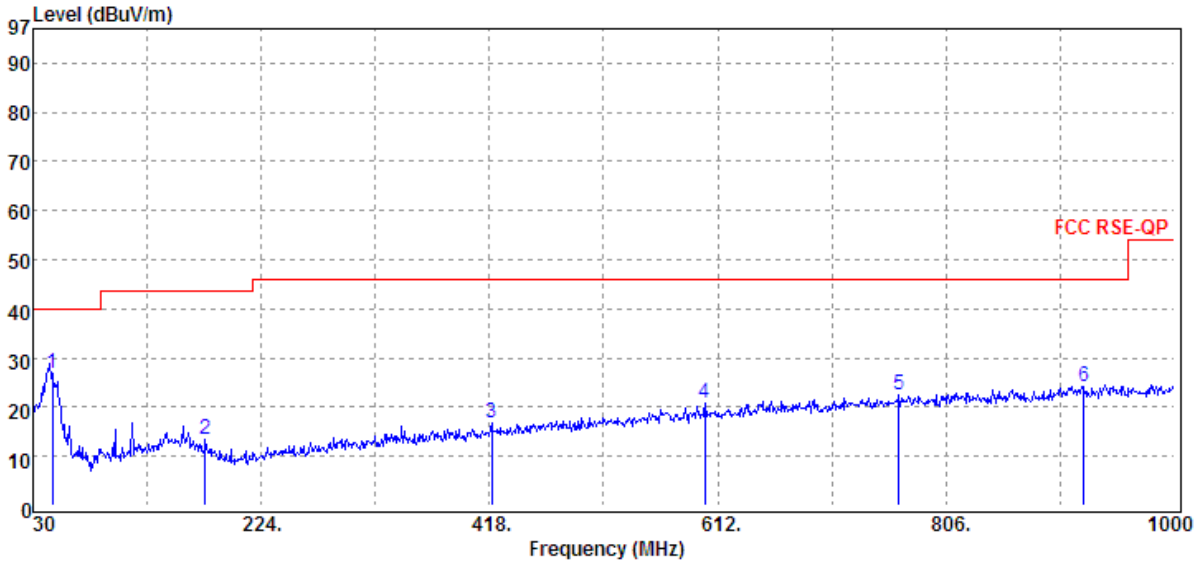
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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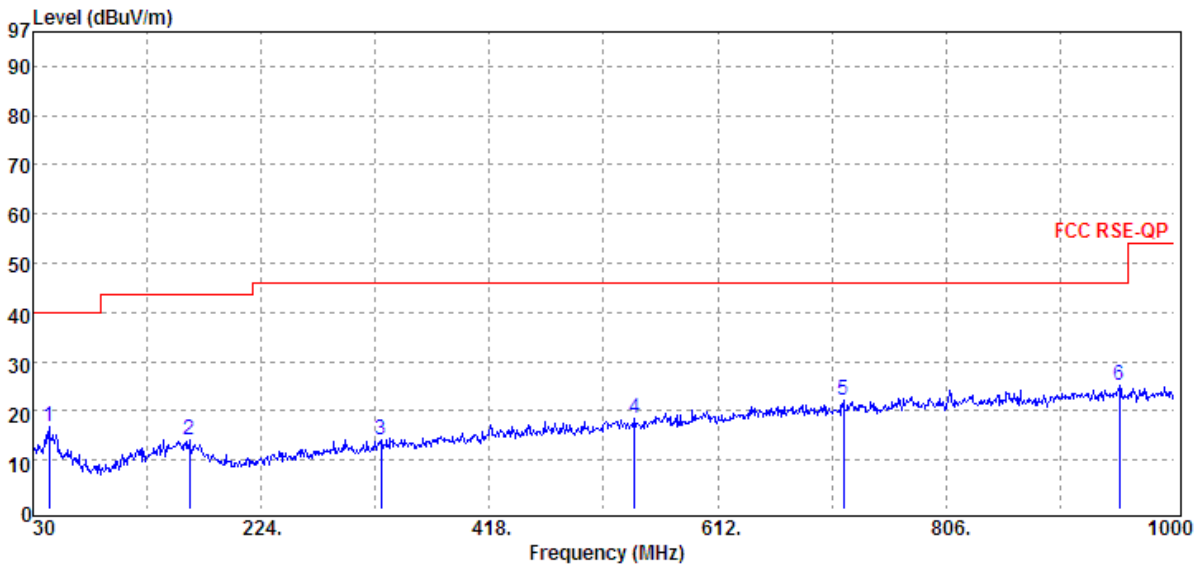
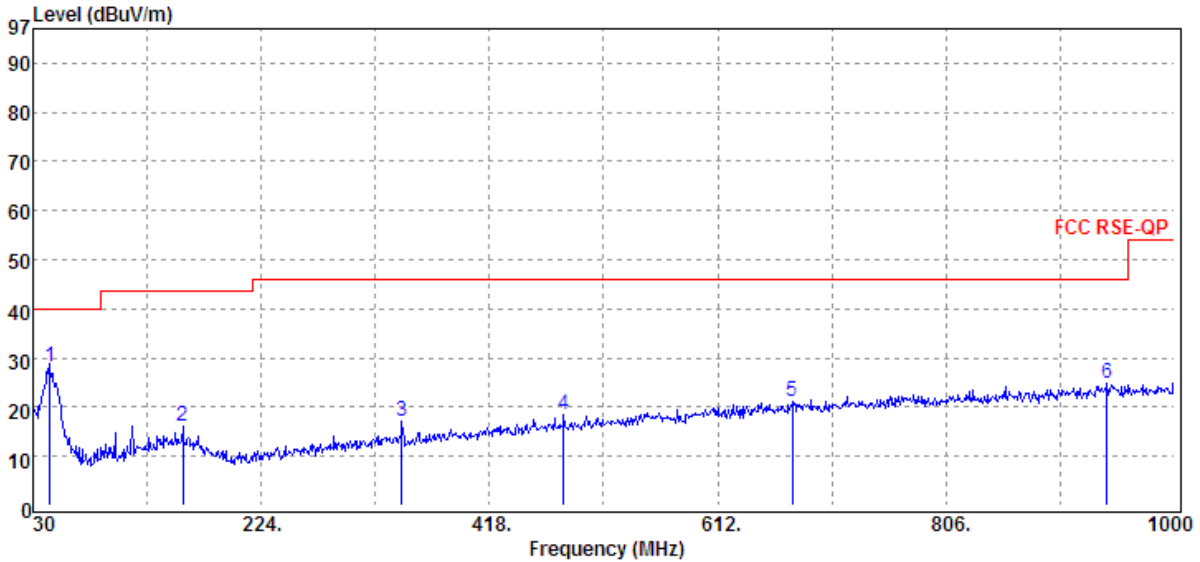
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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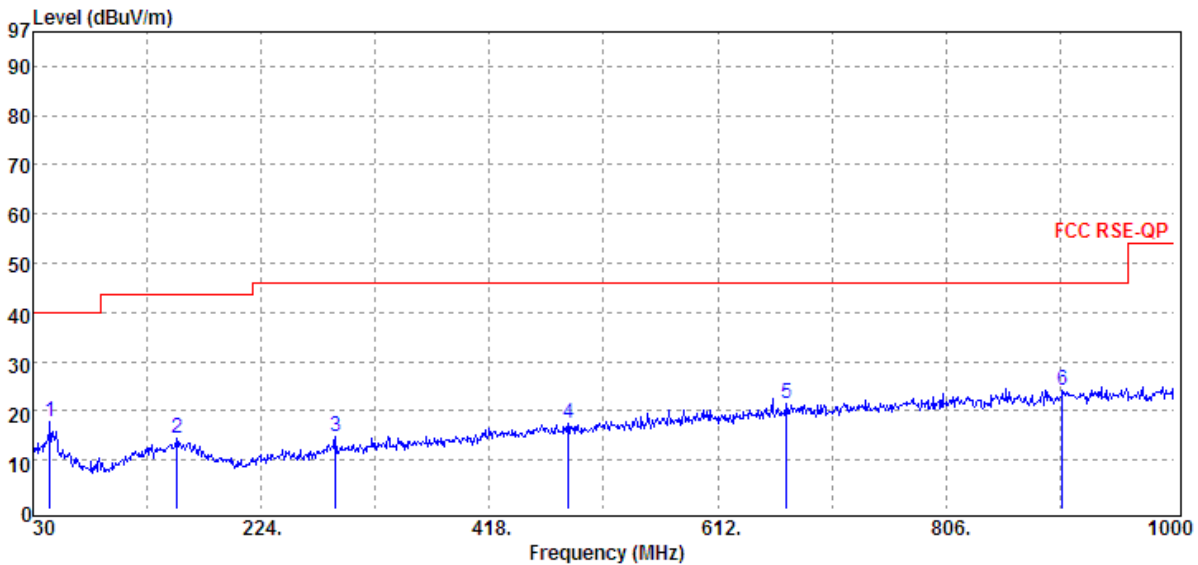
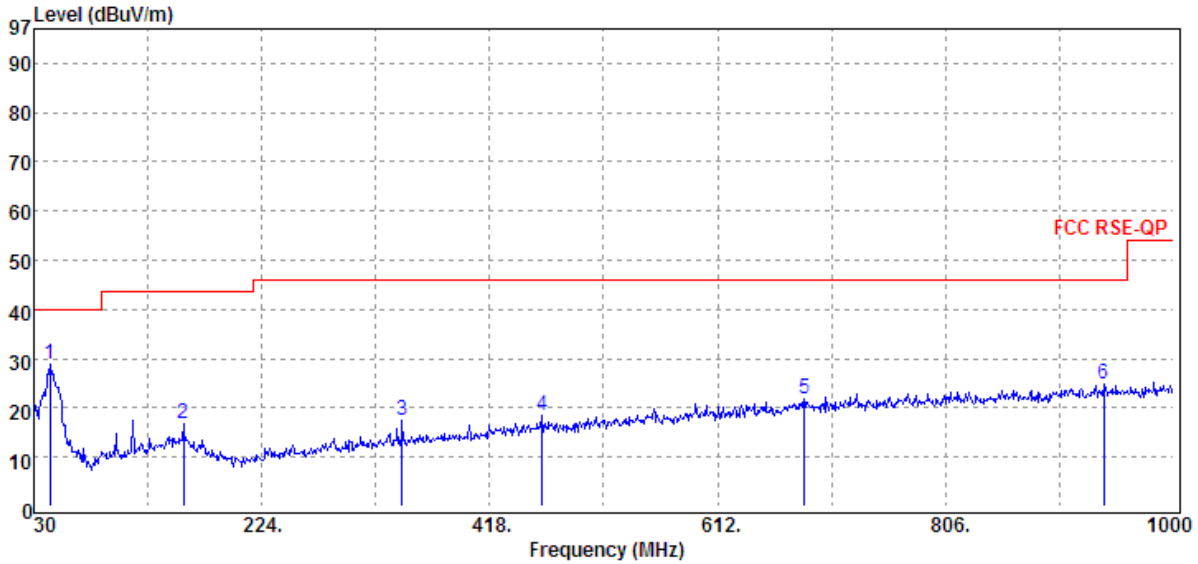
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**802.11n\_20M 5150-5250MHz**

Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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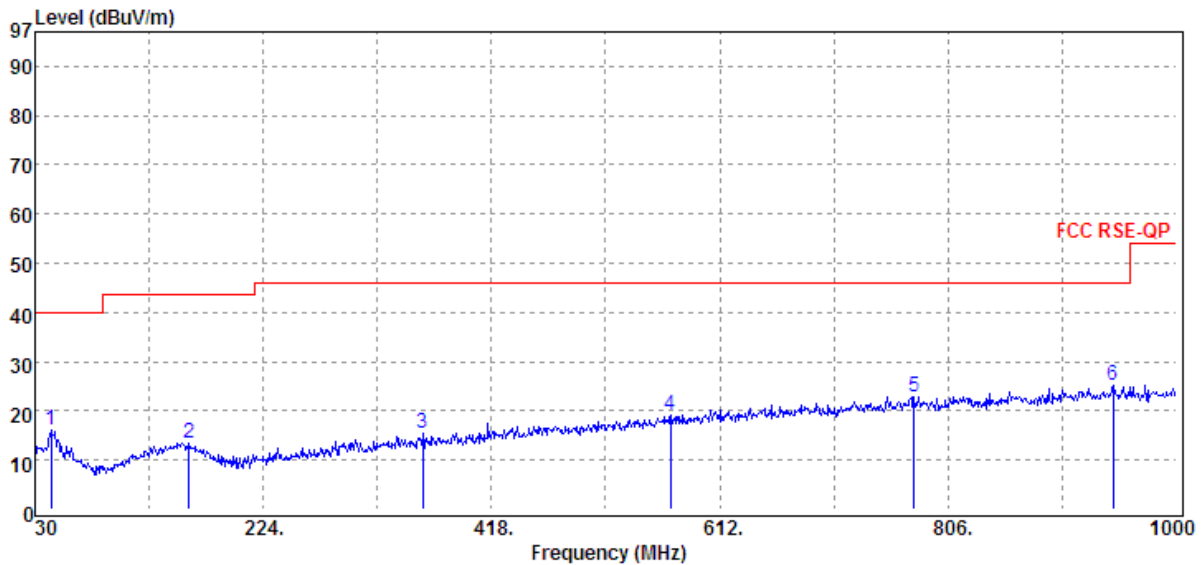
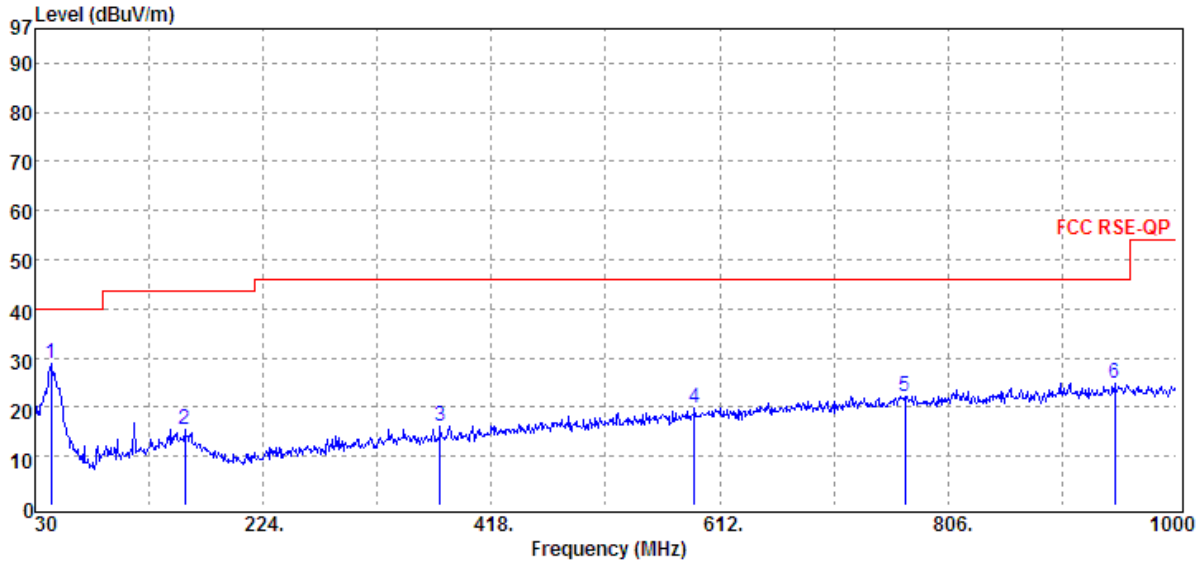
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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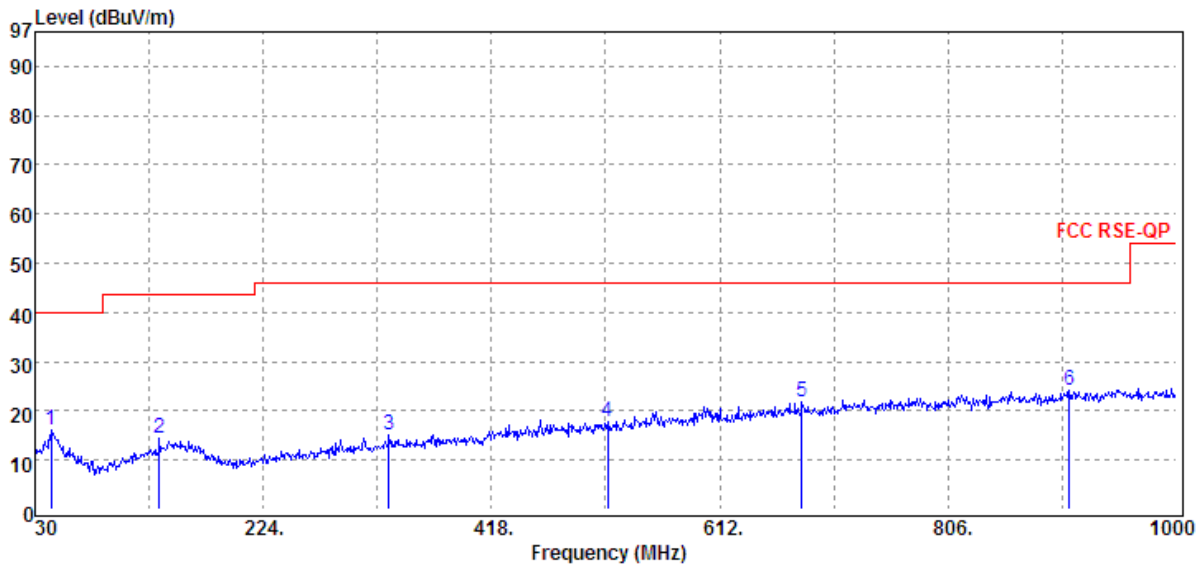
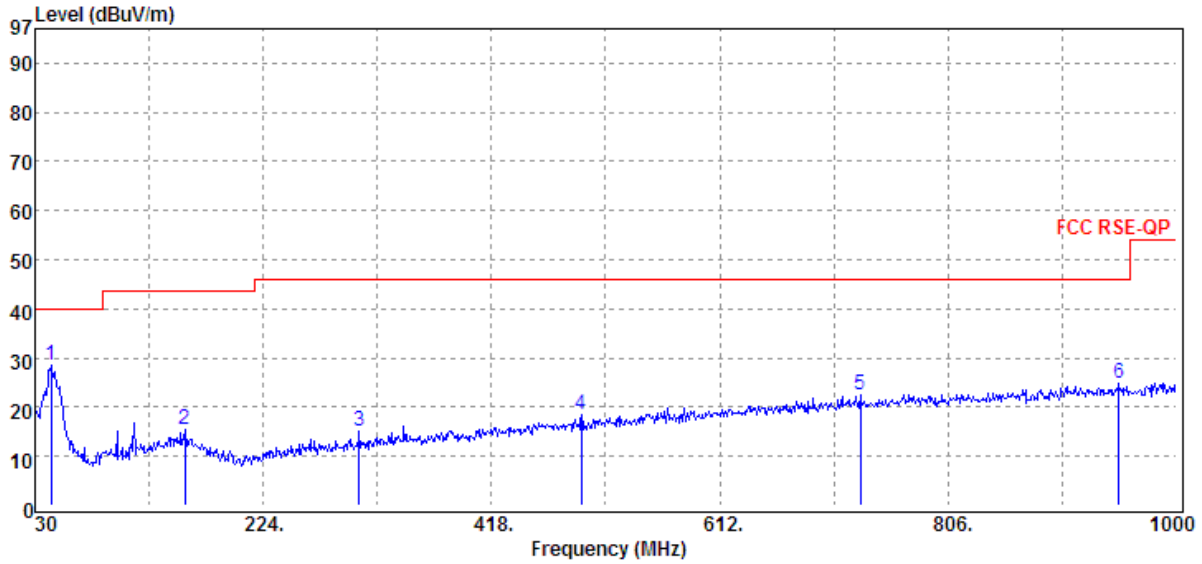
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

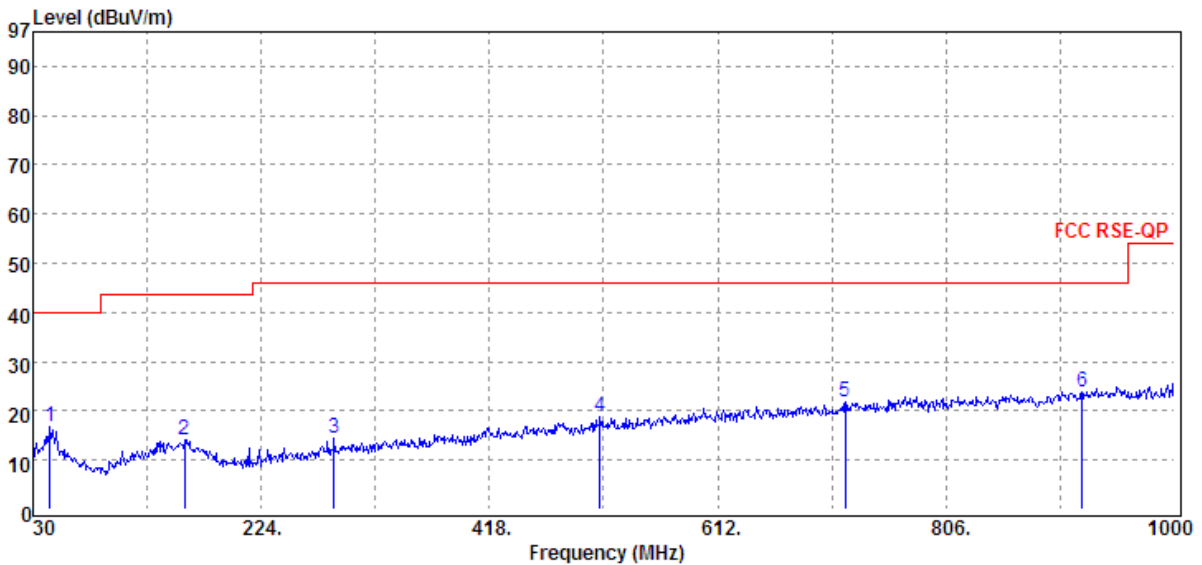
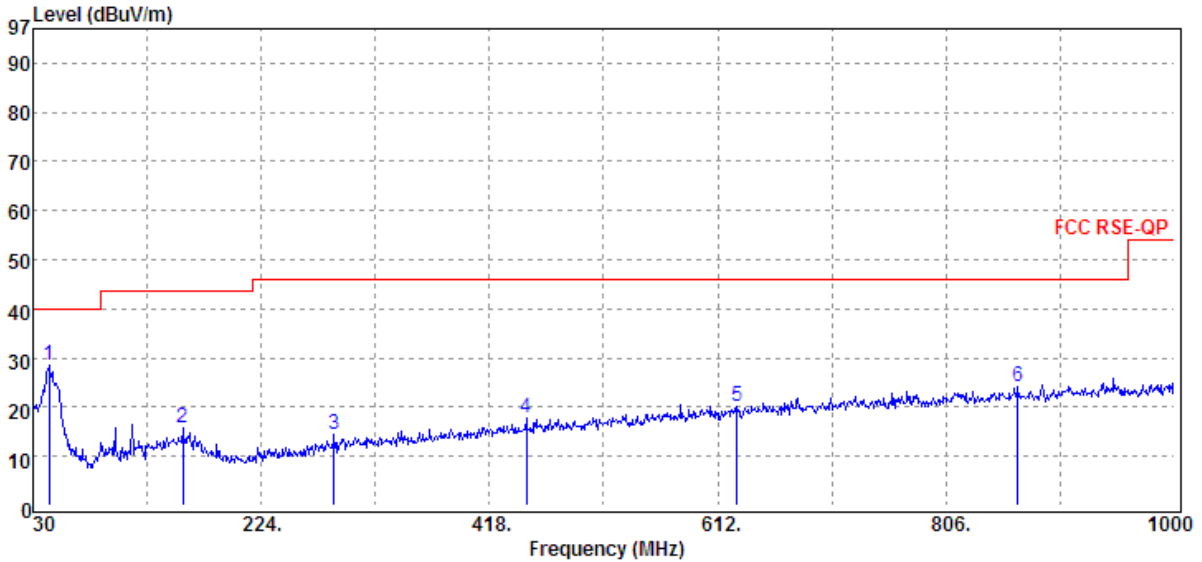


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**802.11n\_20M 5250-5350MHz**

Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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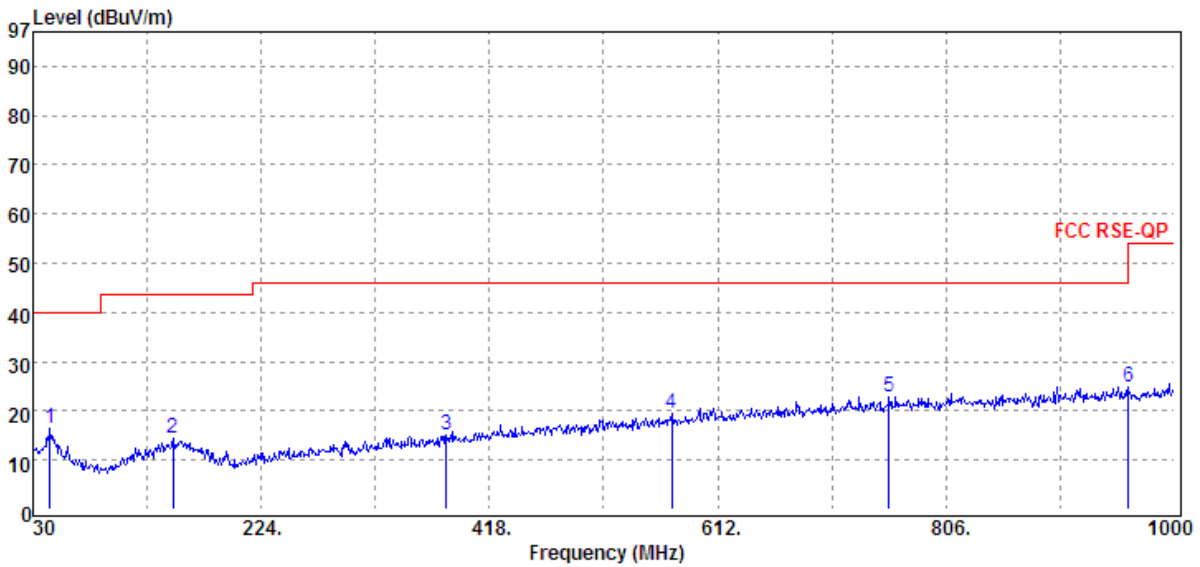
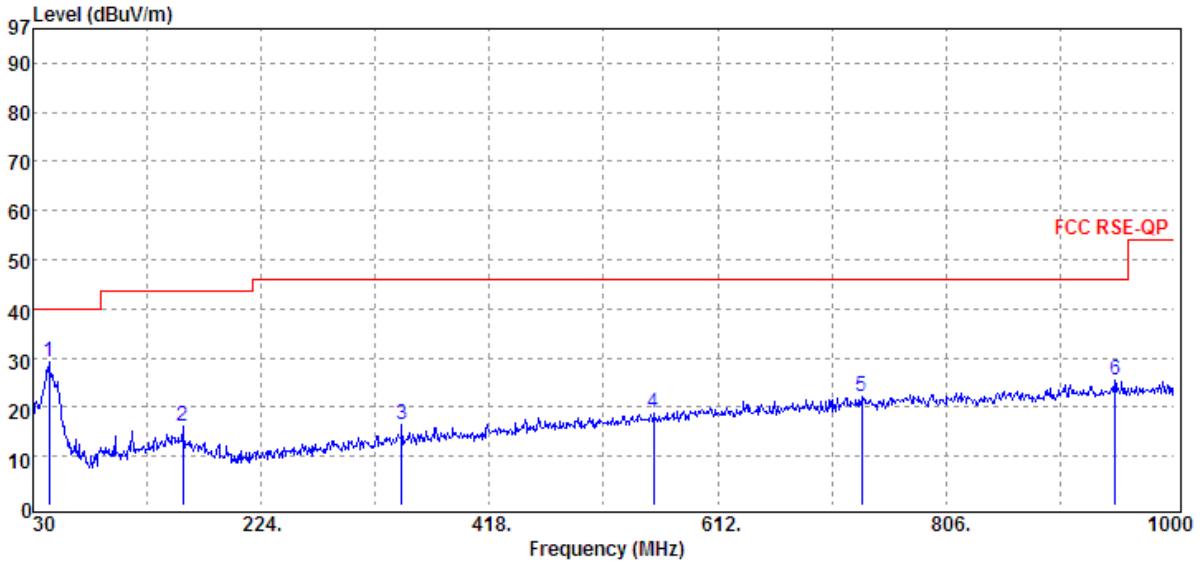
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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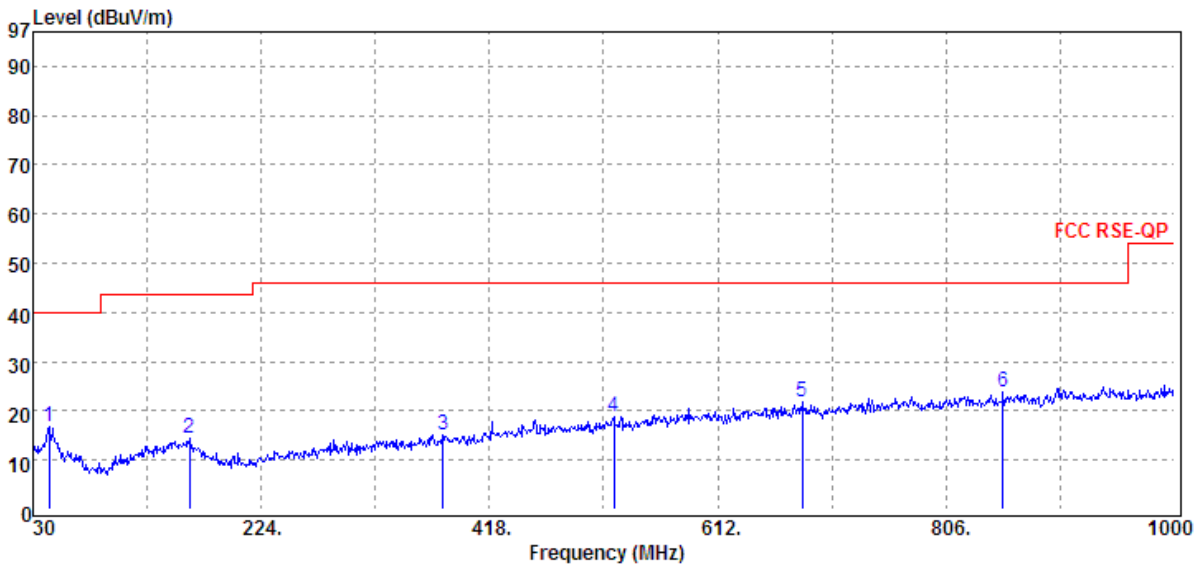
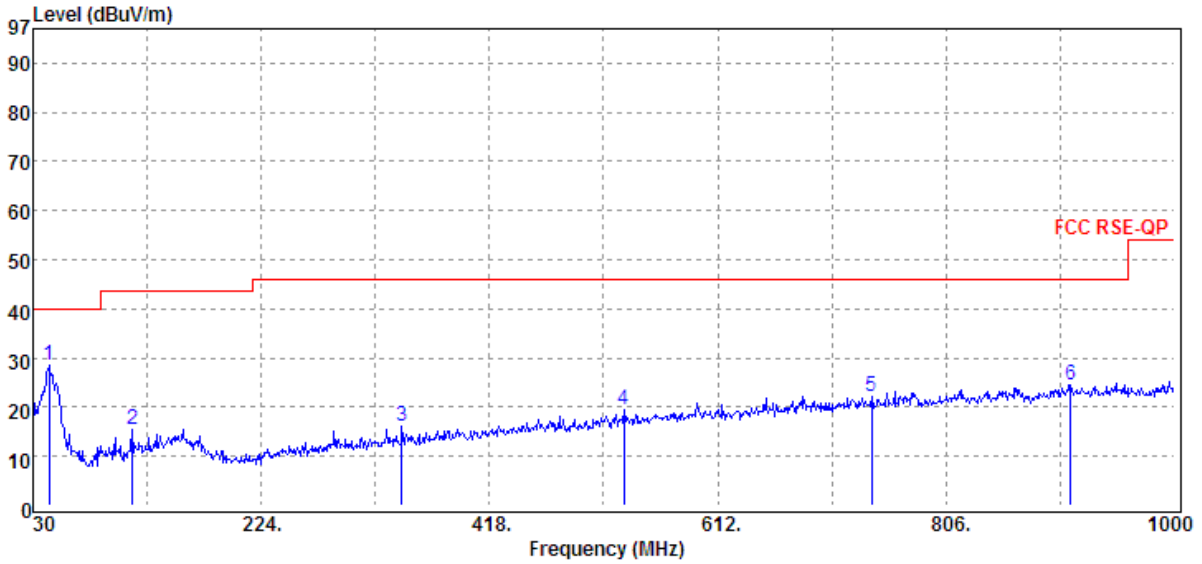
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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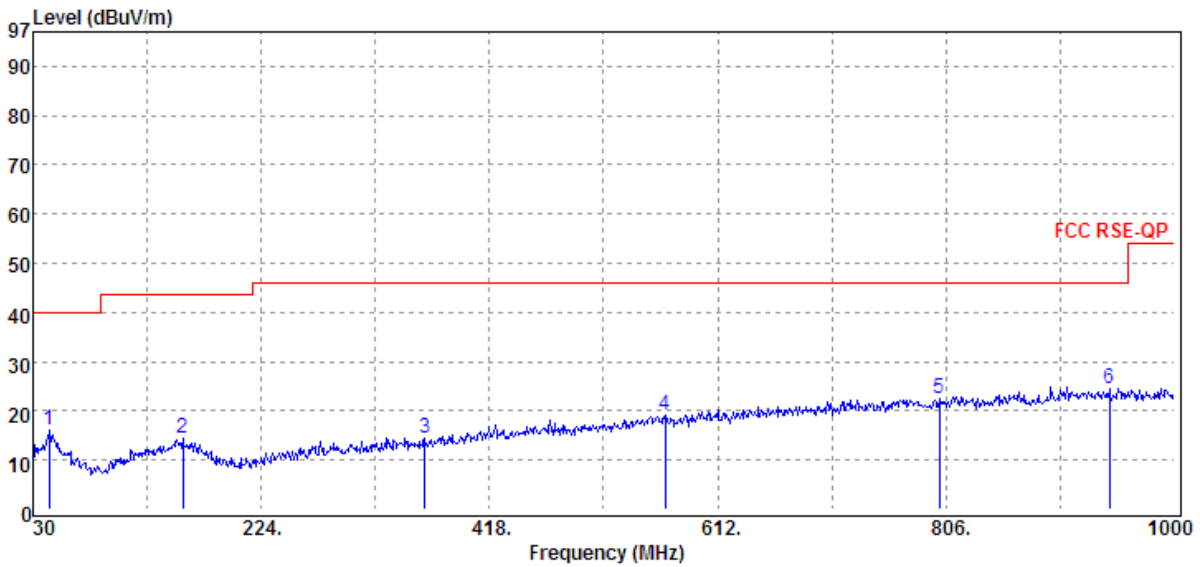
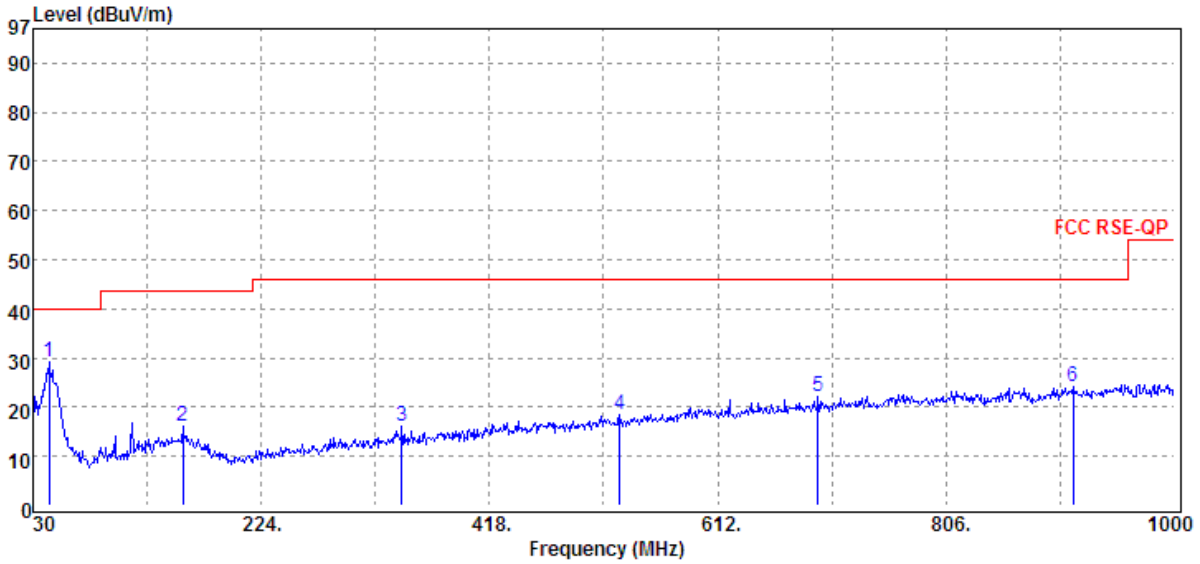
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**802.11n\_20M 5470-5725MHz**

Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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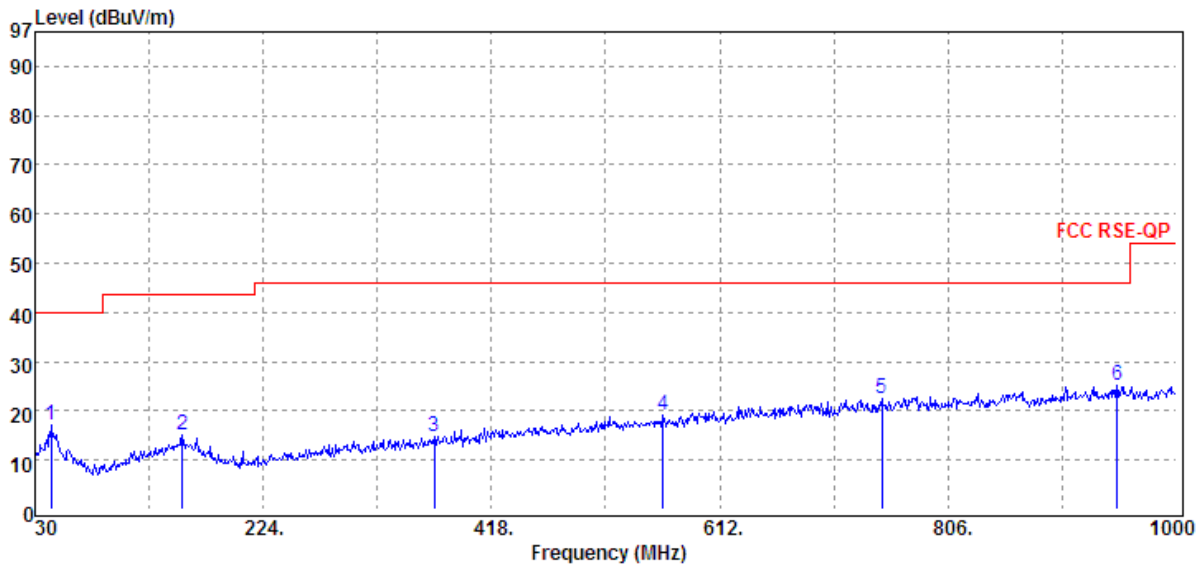
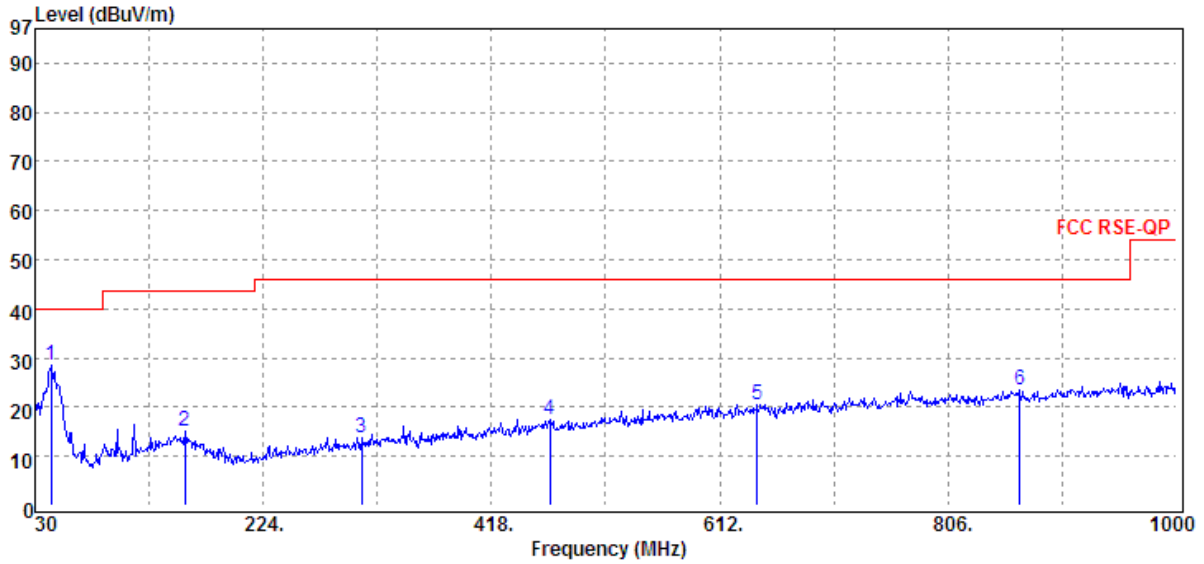
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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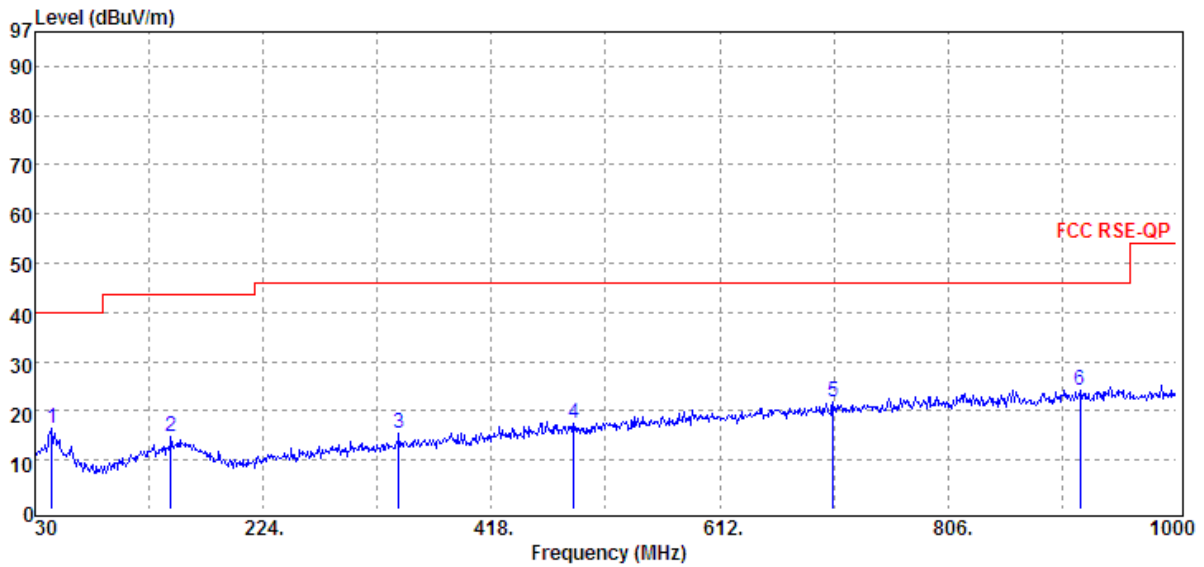
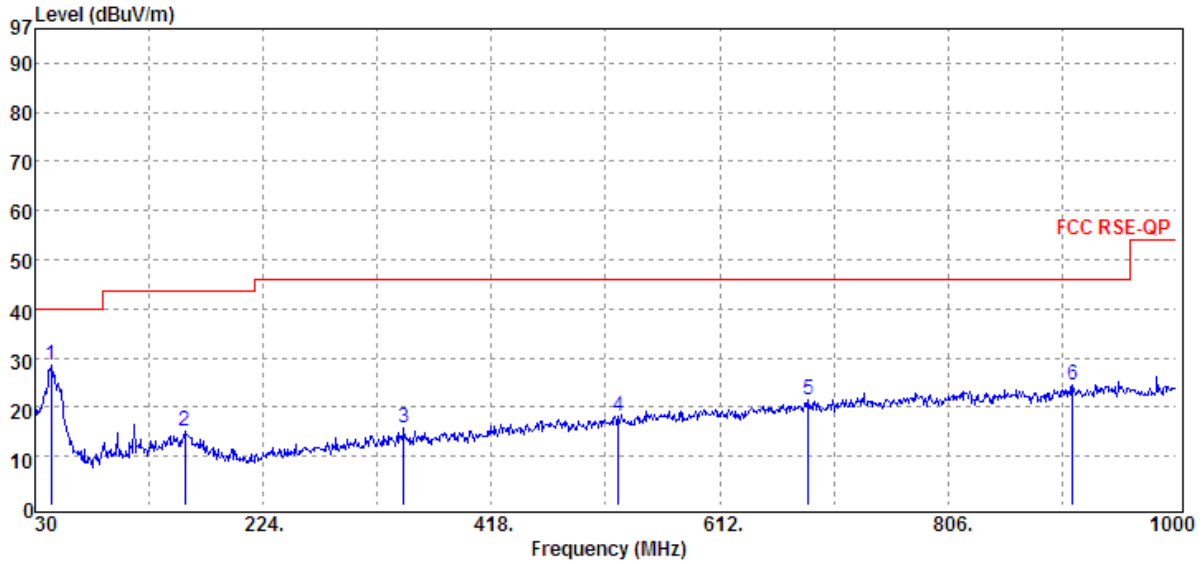
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

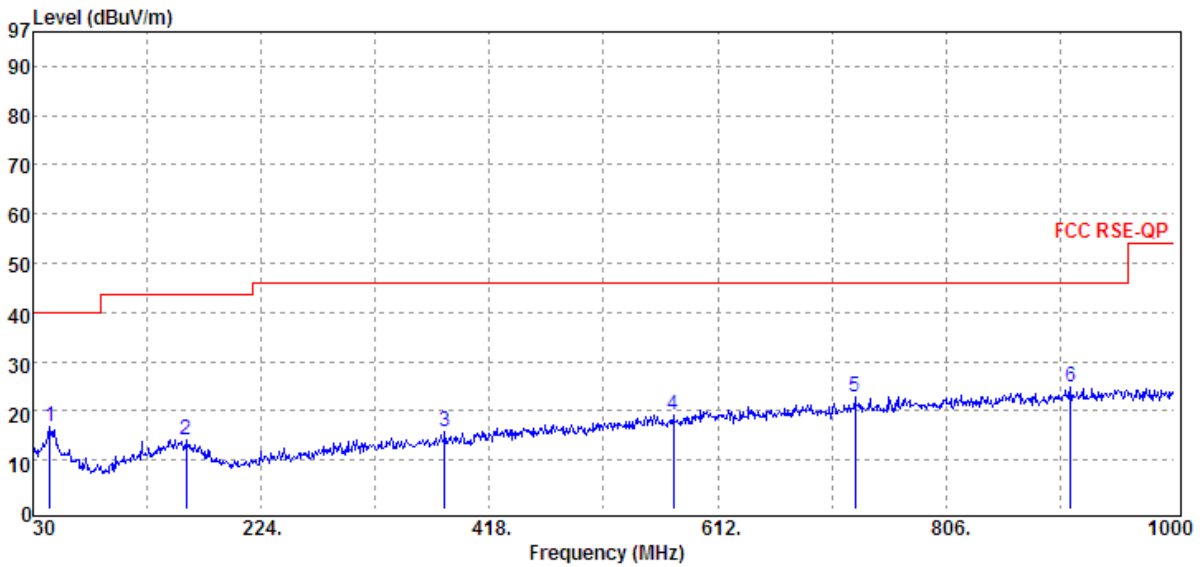
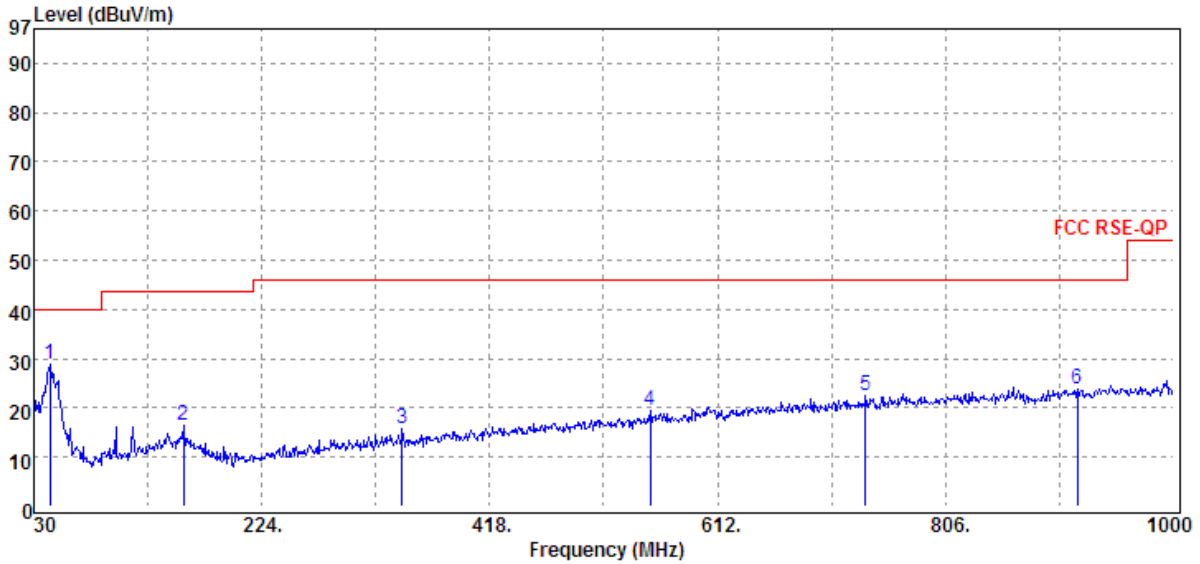


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**802.11n\_40M 5150-5250MHz**

Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5190 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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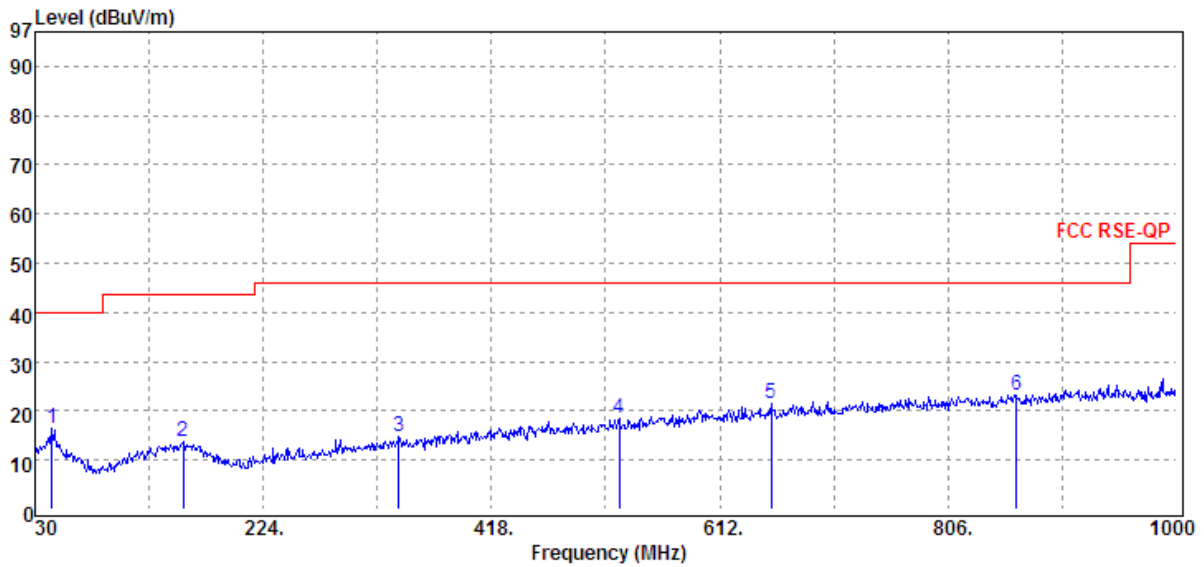
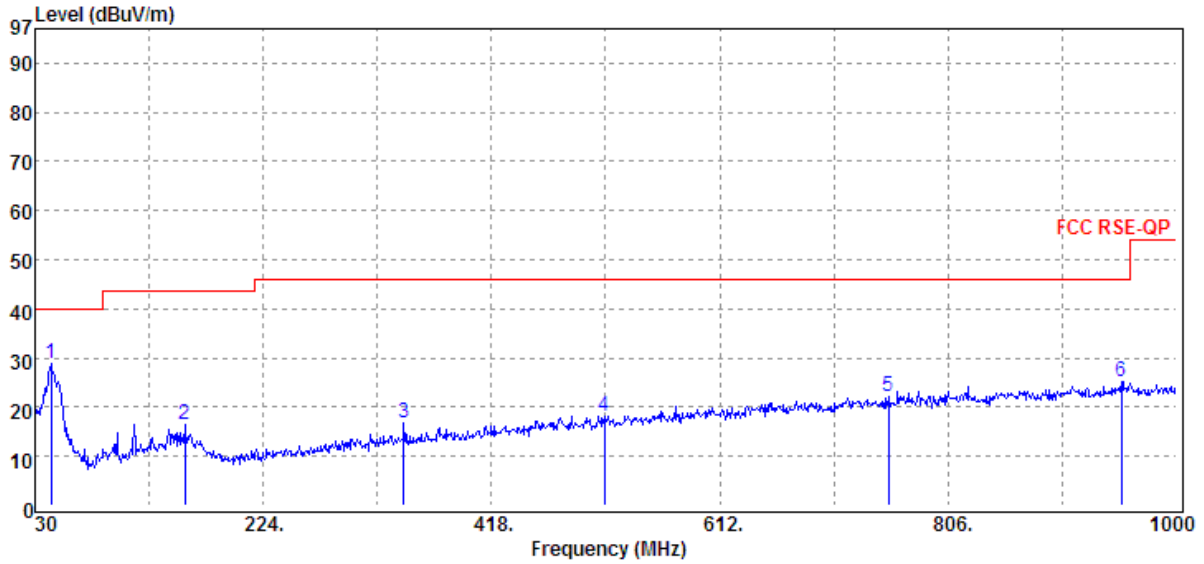
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5230 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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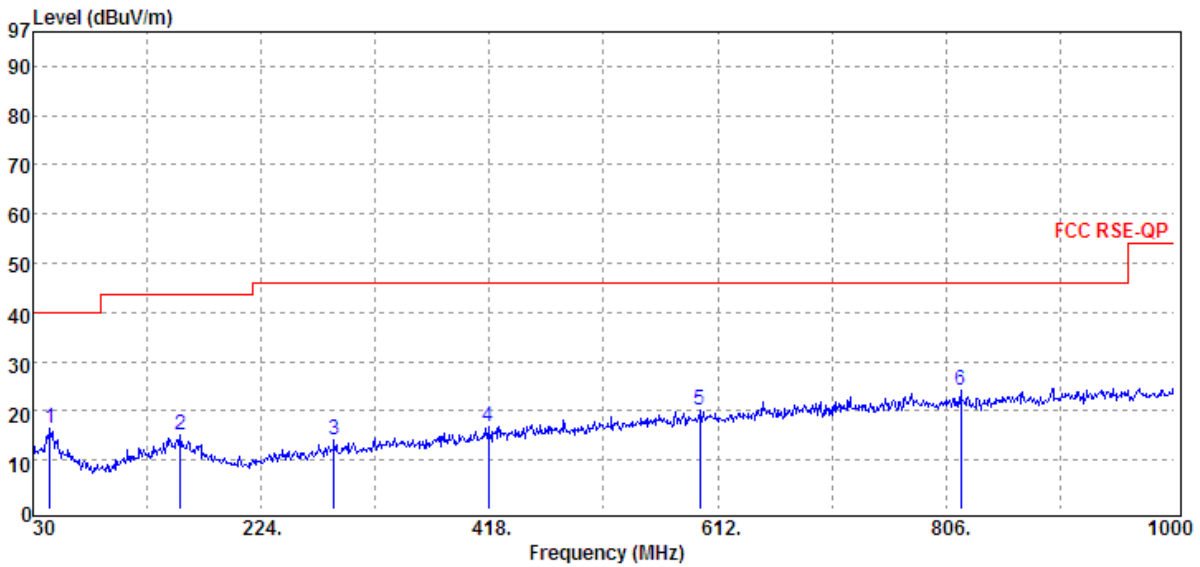
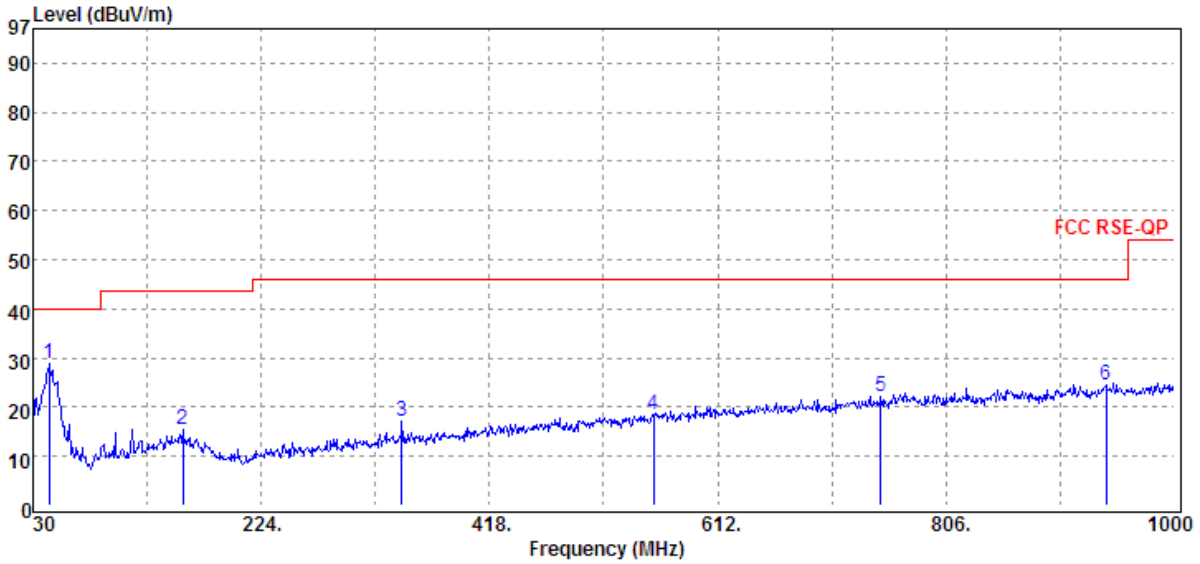
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**802.11n\_40M 5250-5350MHz**

Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5270 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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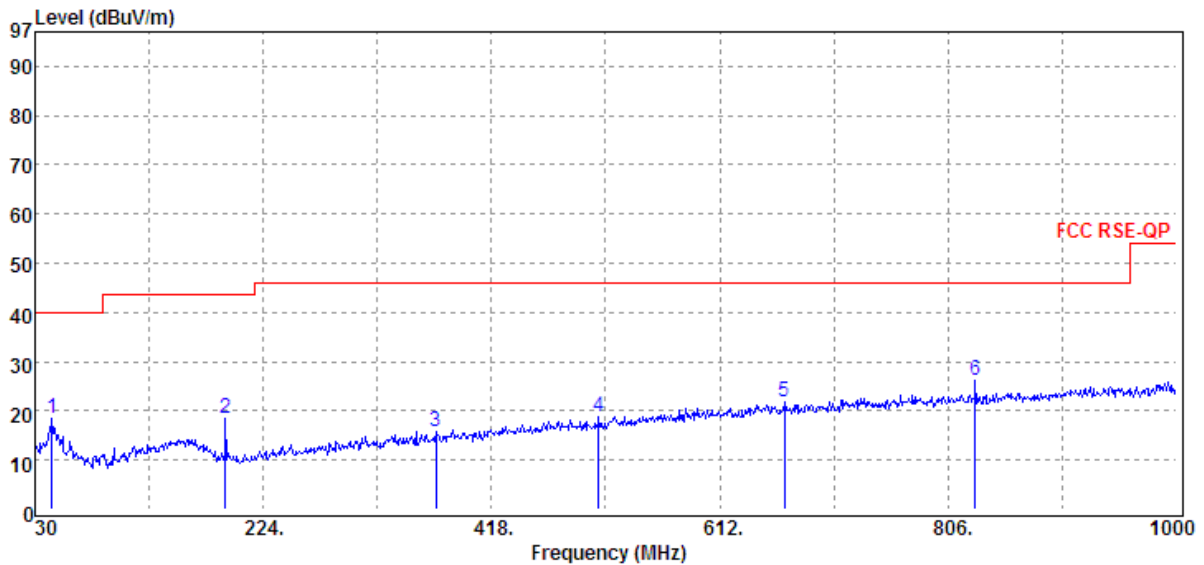
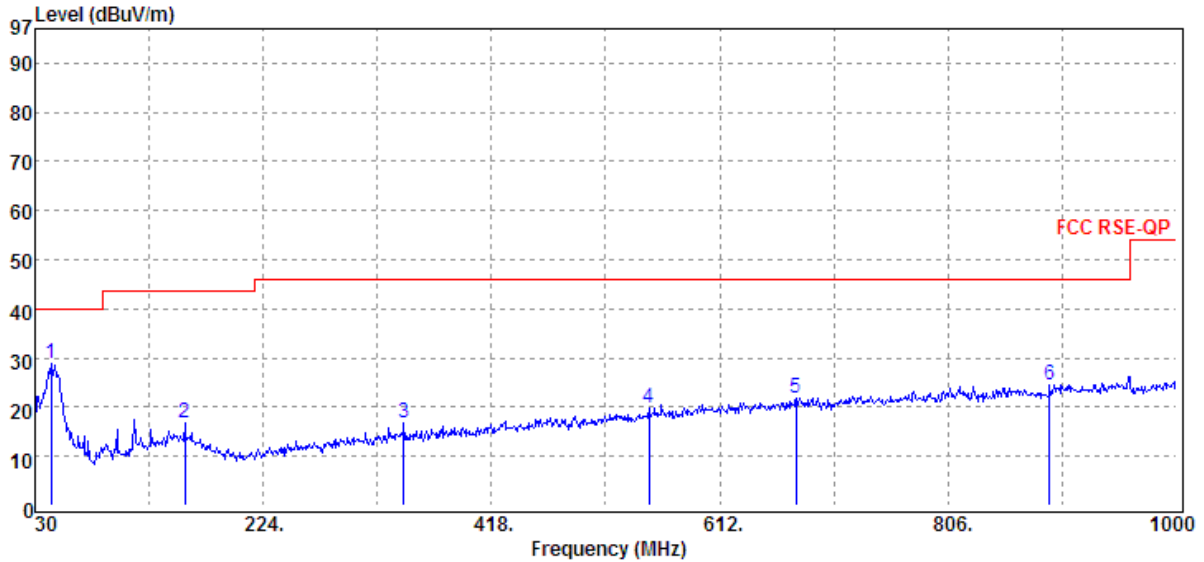
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5310 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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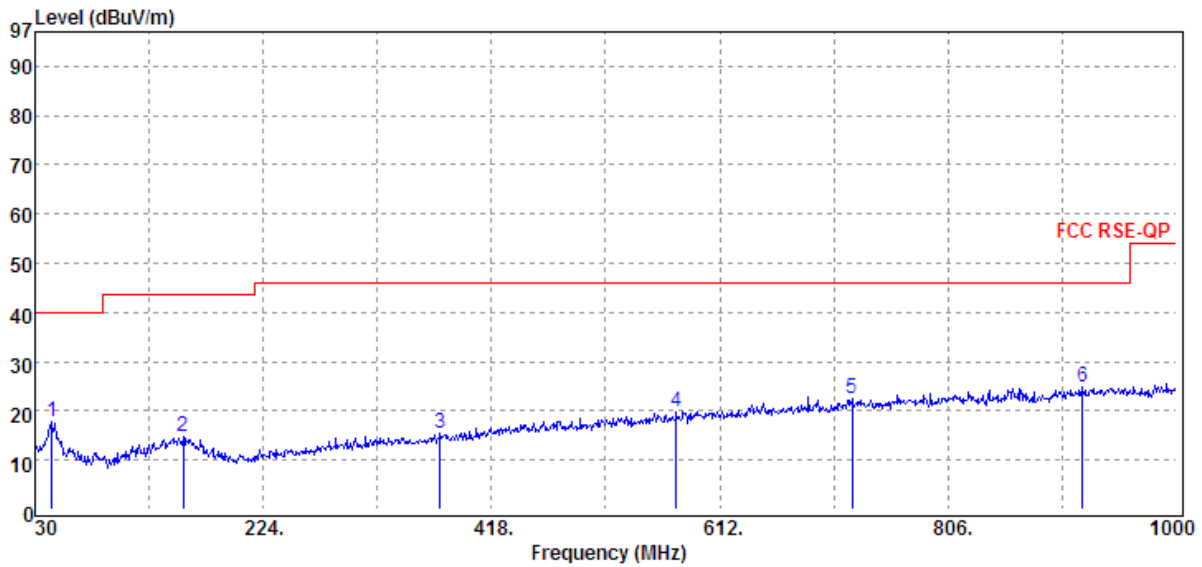
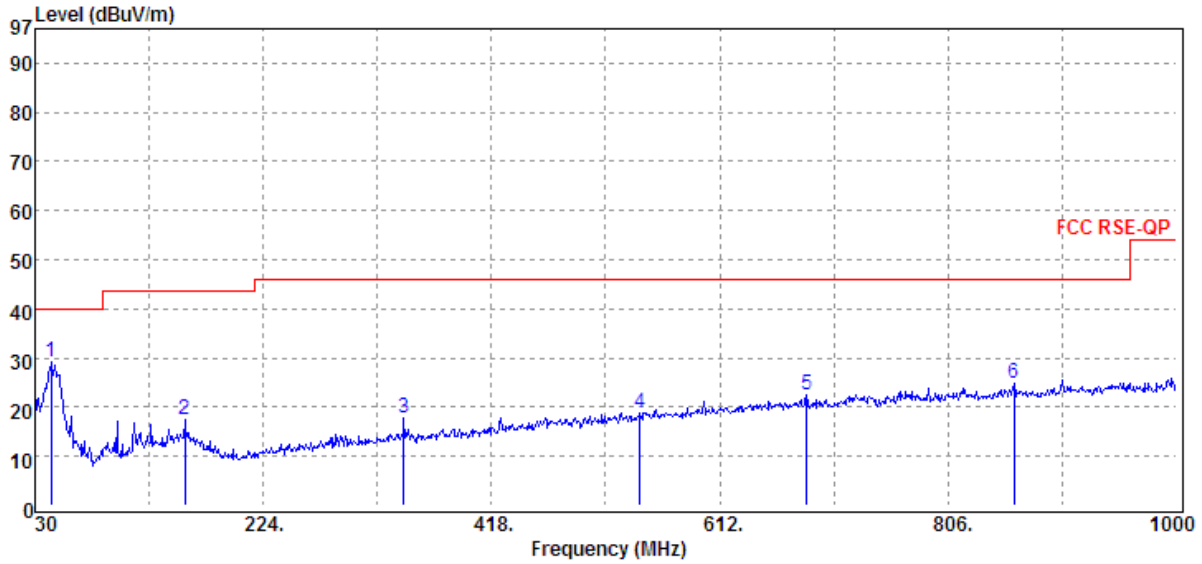
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**802.11n\_40M 5470-5725MHz**

Operation Band :802.11n40M  
 Fundamental Frequency :5510 MHz  
 Operation Mode :TX LOW  
 EUT Pol. : H Plan

Test Date :2013-05-03  
 Temp./Humi. :23deg\_C/52RH  
 Engineer :Louis  
 Measurement Antenna Pol. :Ver. / Hor.



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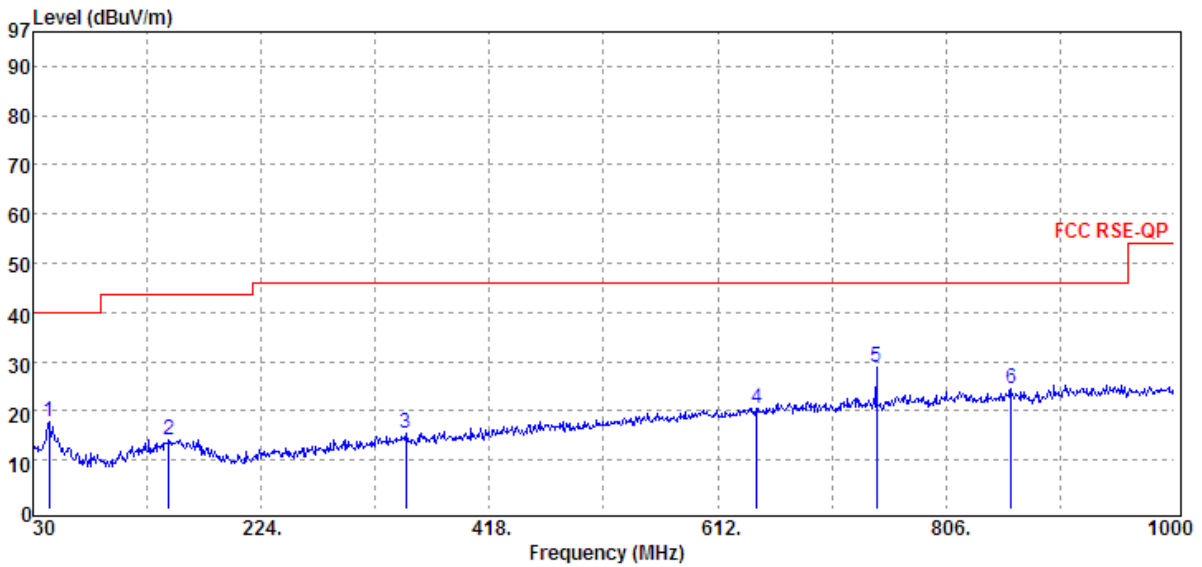
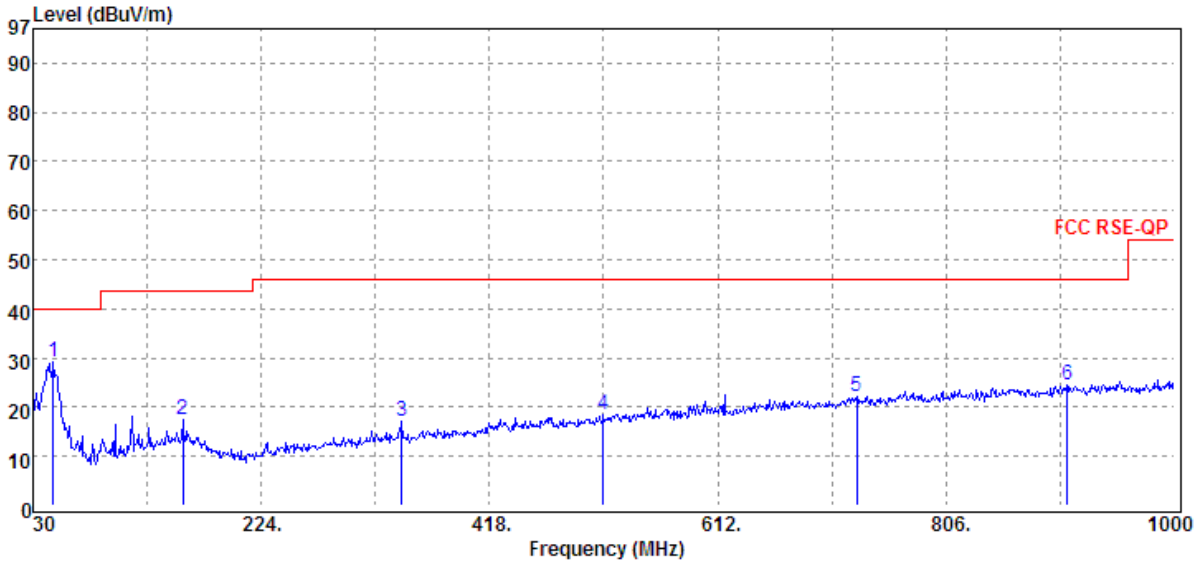
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5550 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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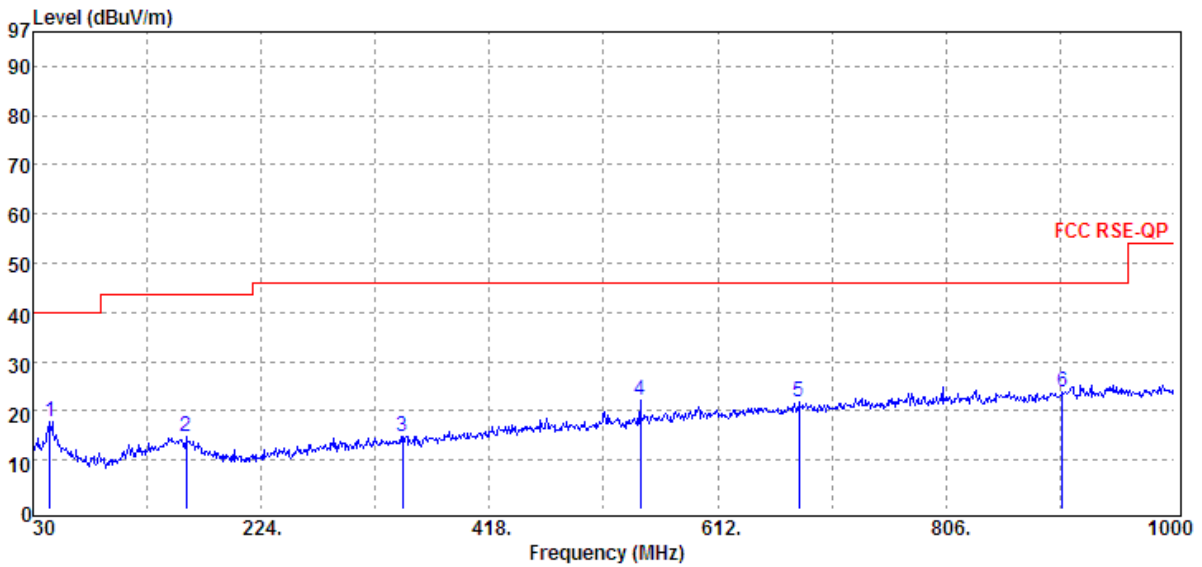
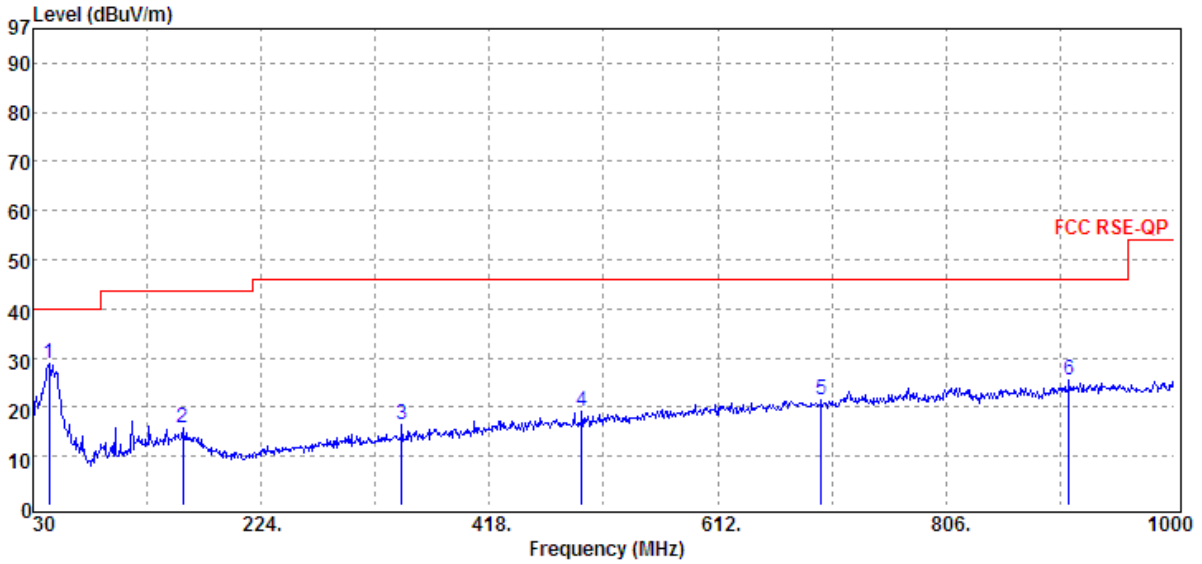
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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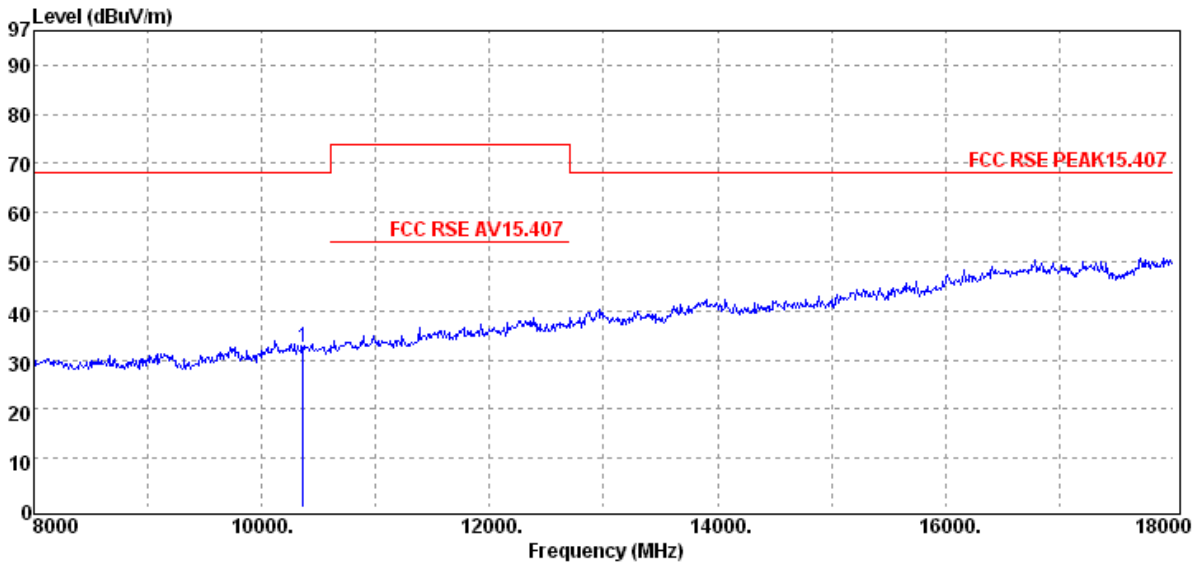
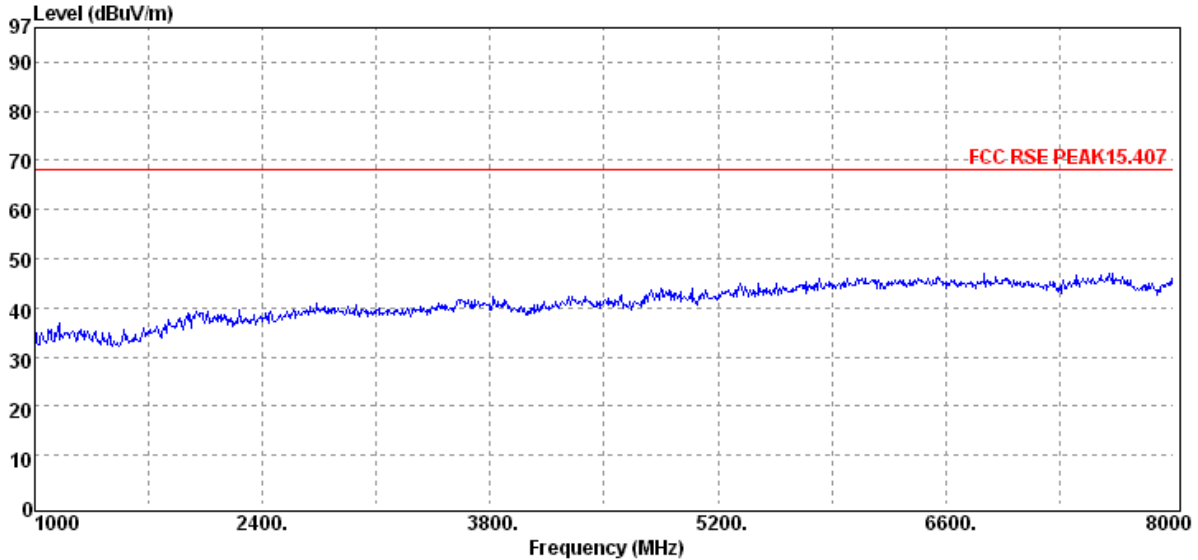
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**Radiated Spurious Emission Measurement photos Result (above 1GHz)**

**802.11a 5150-5250MHz**

Operation Band	:802.11 a	Test Date	: 2013-07-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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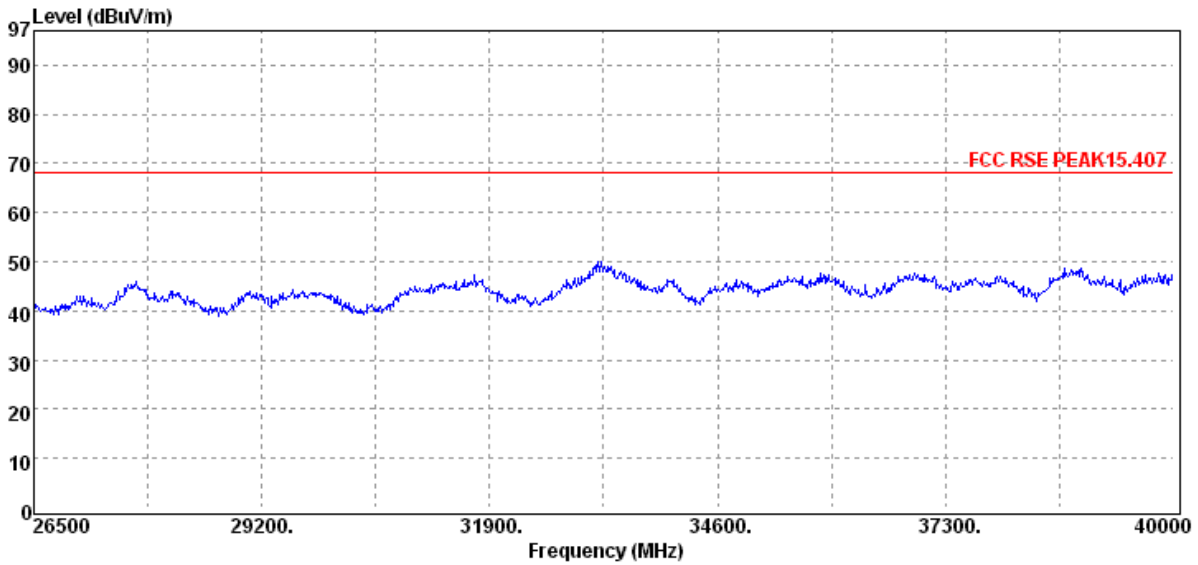
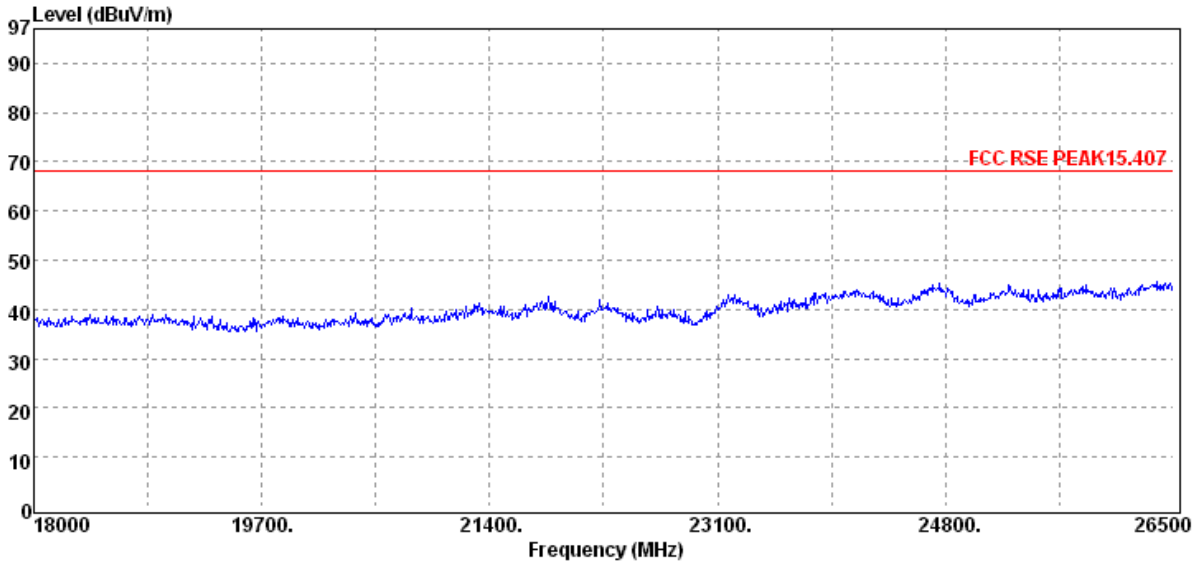
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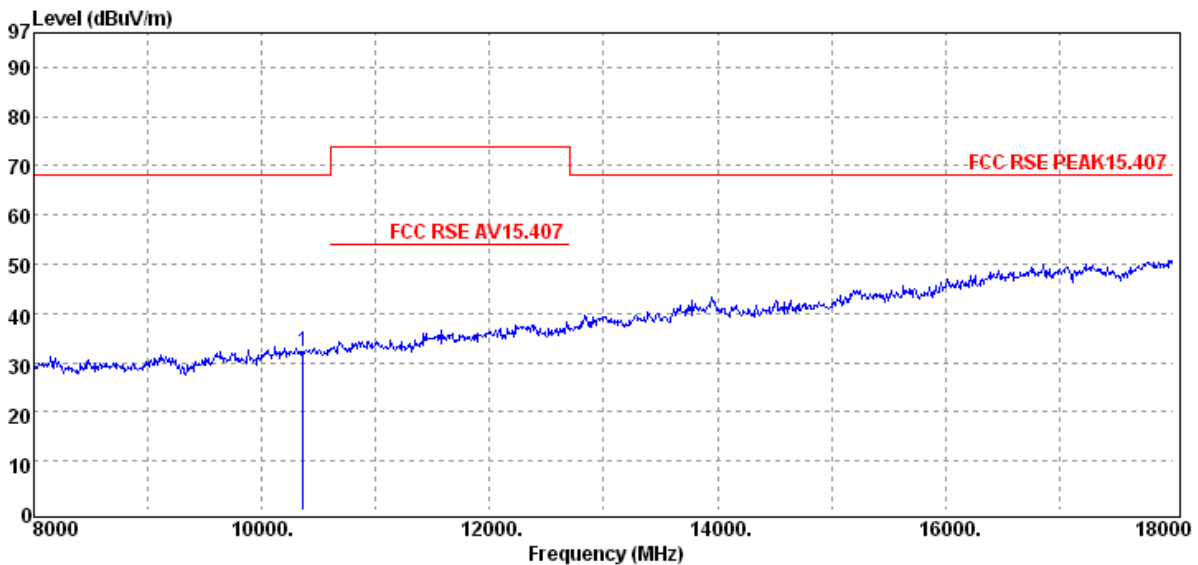
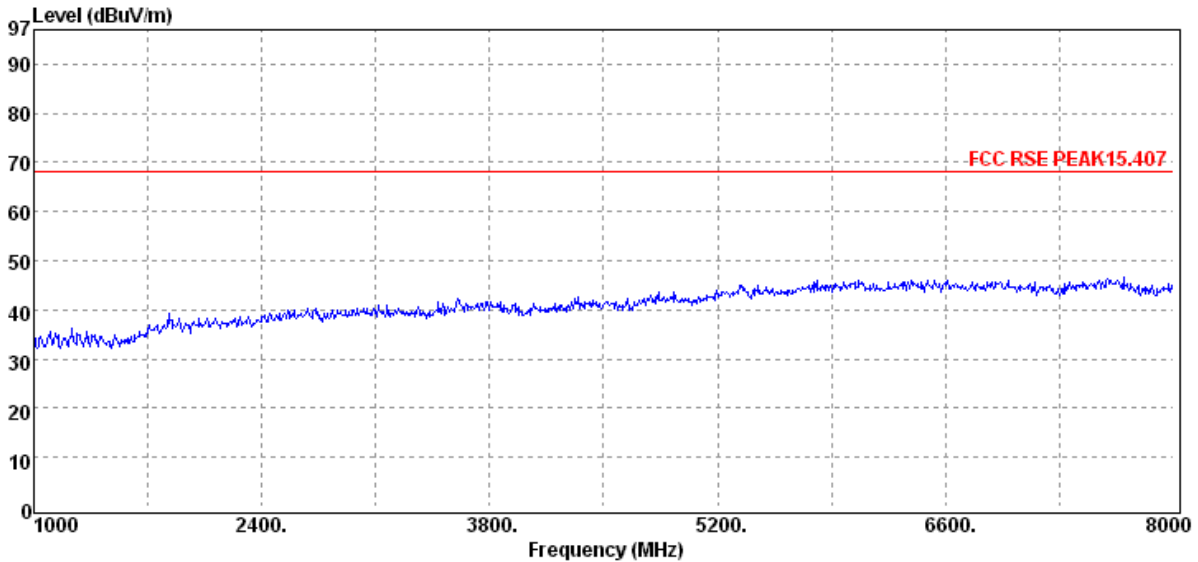
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Operation Band	:802.11 a	Test Date	:2013-07-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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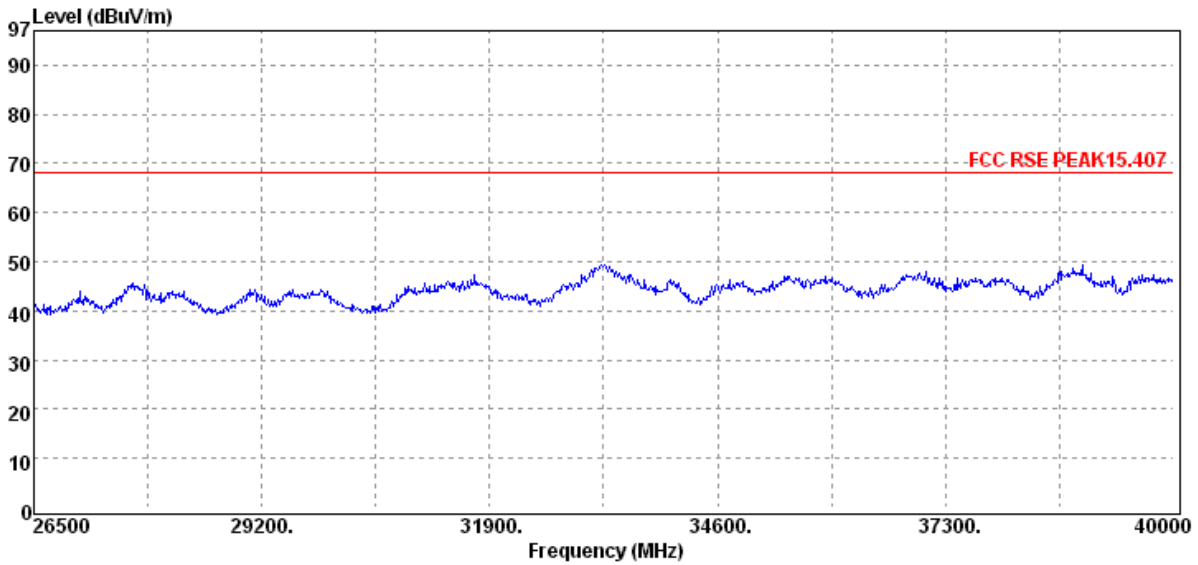
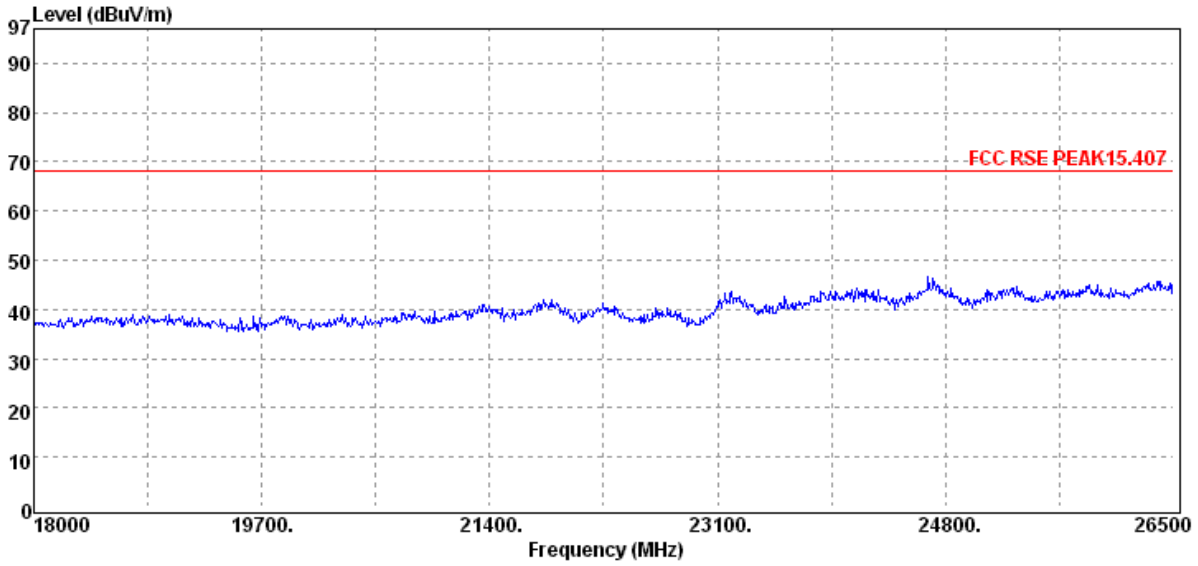
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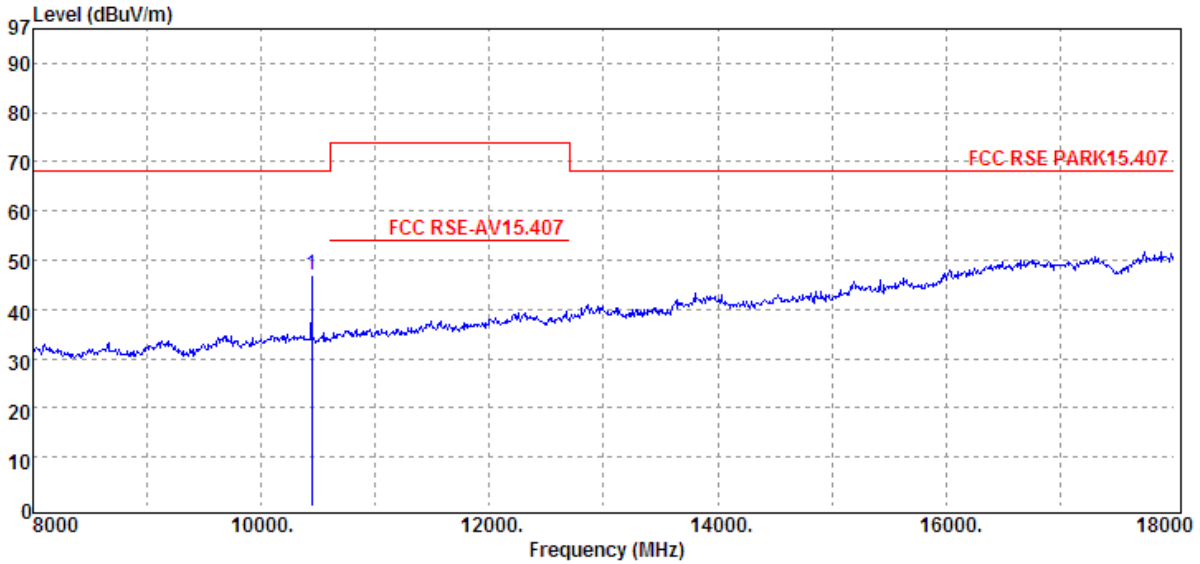
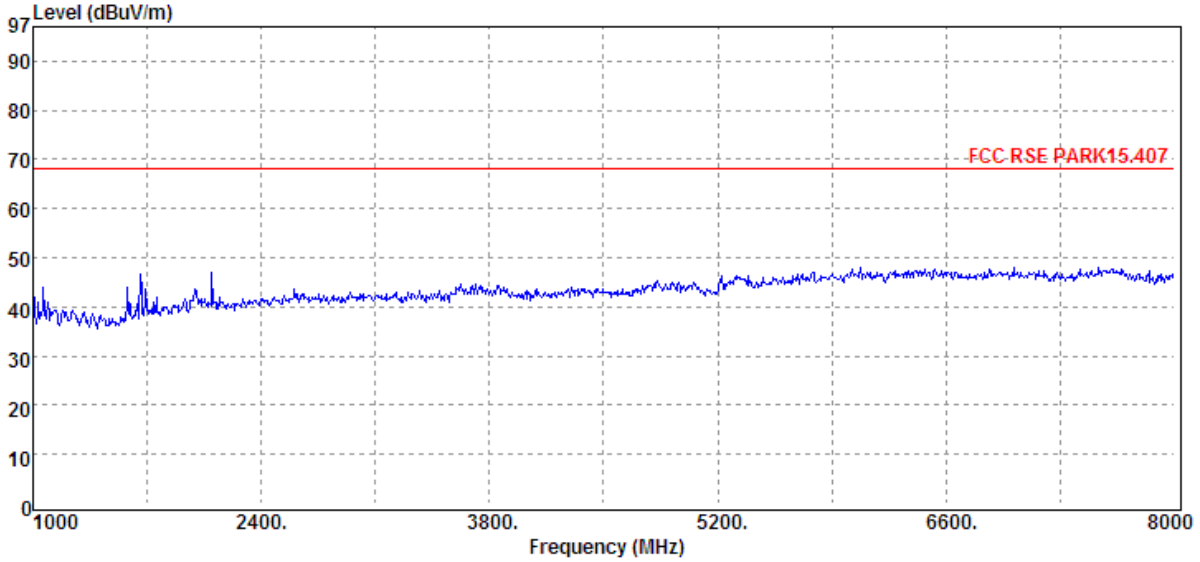
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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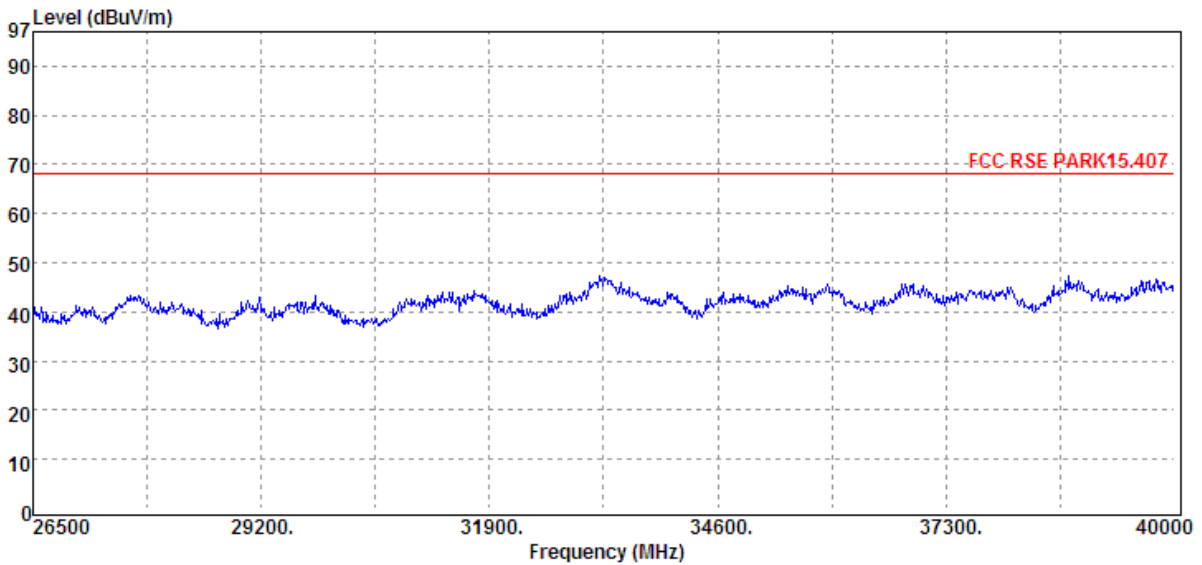
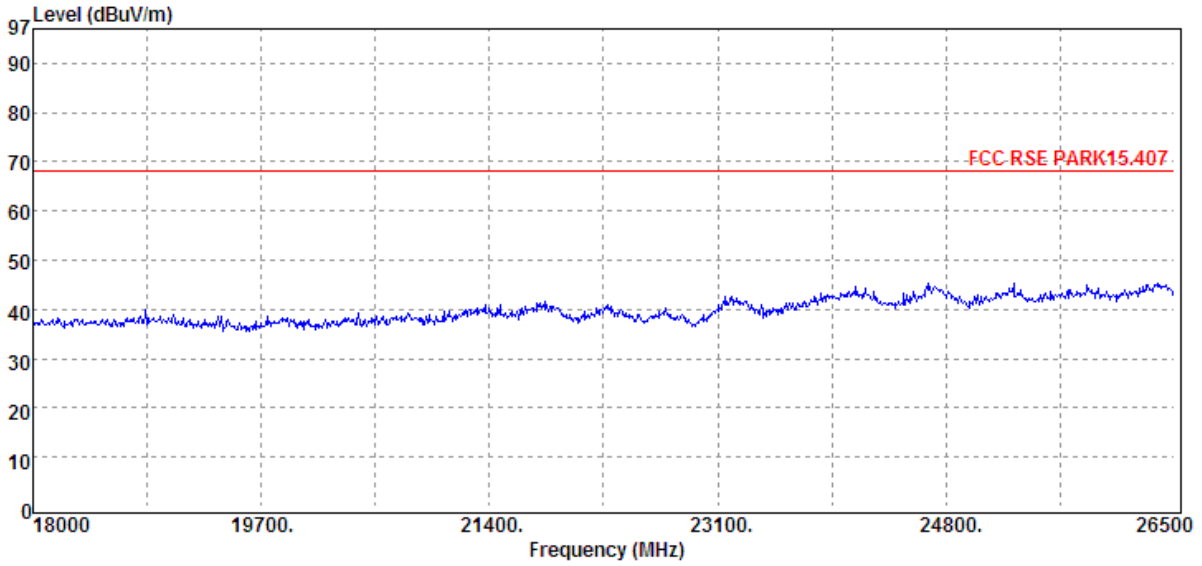
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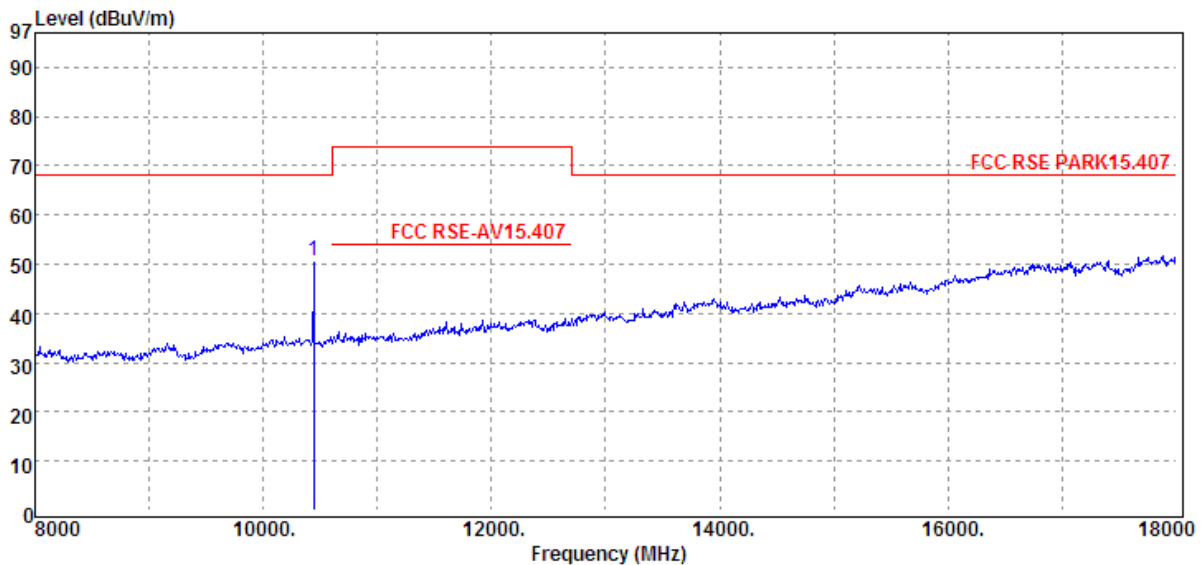
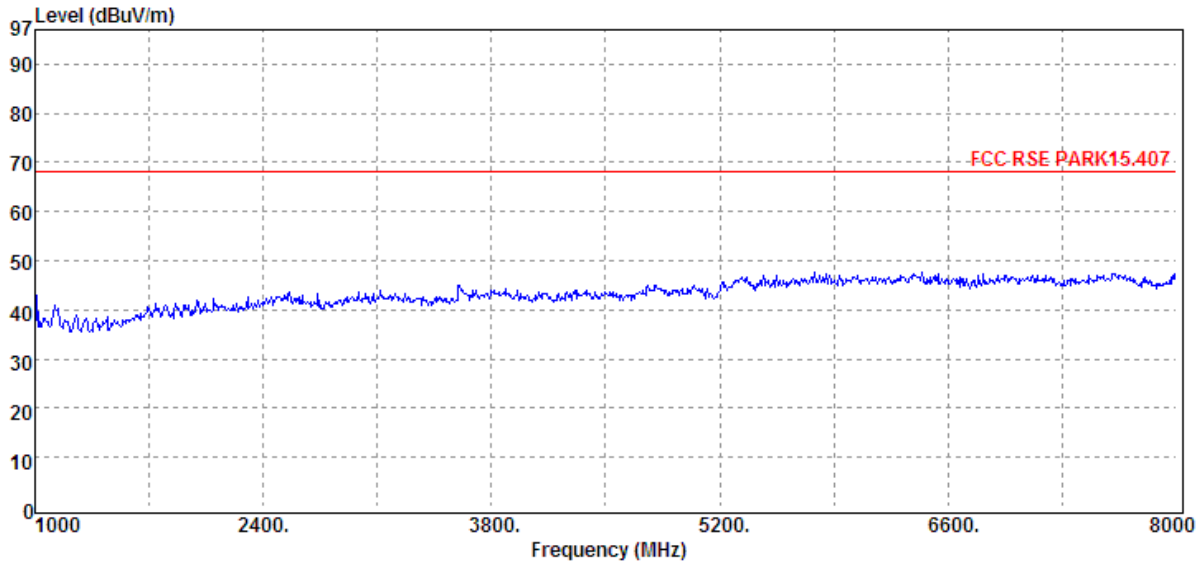
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Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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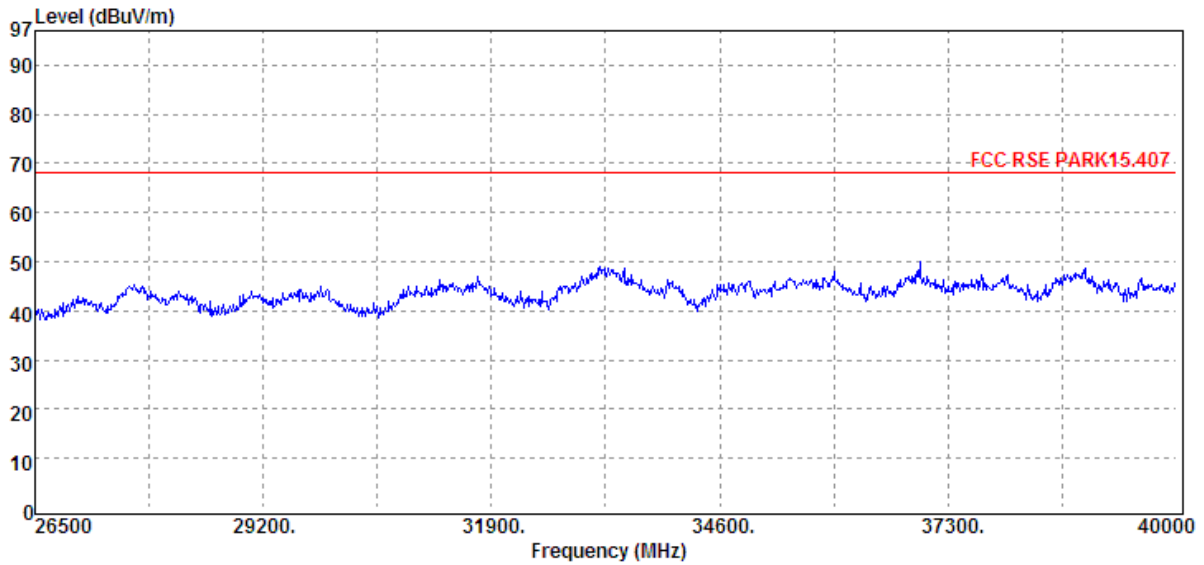
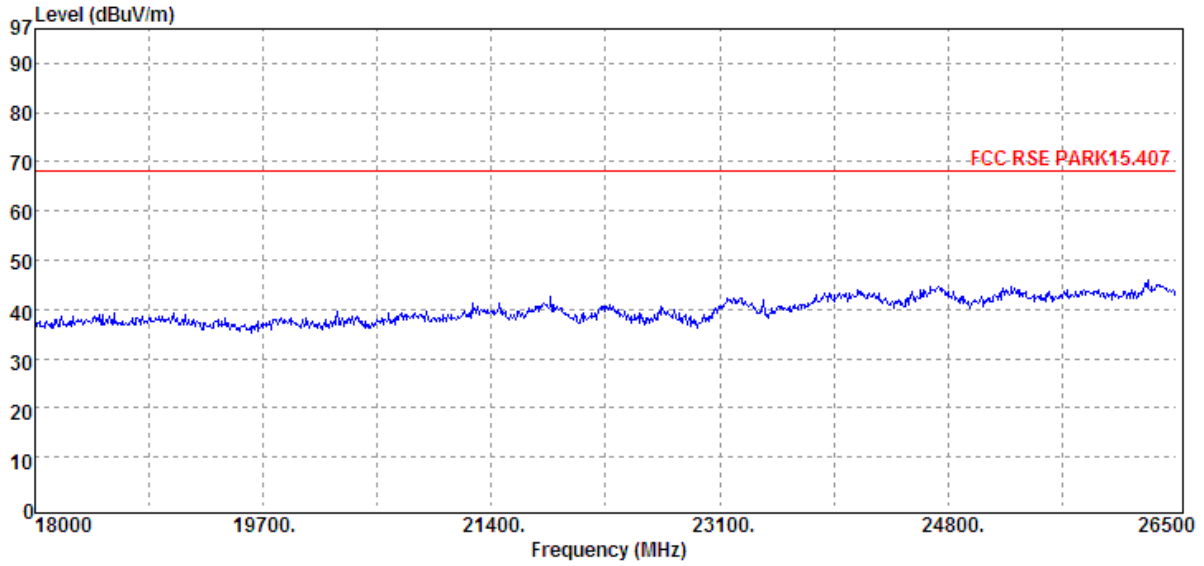
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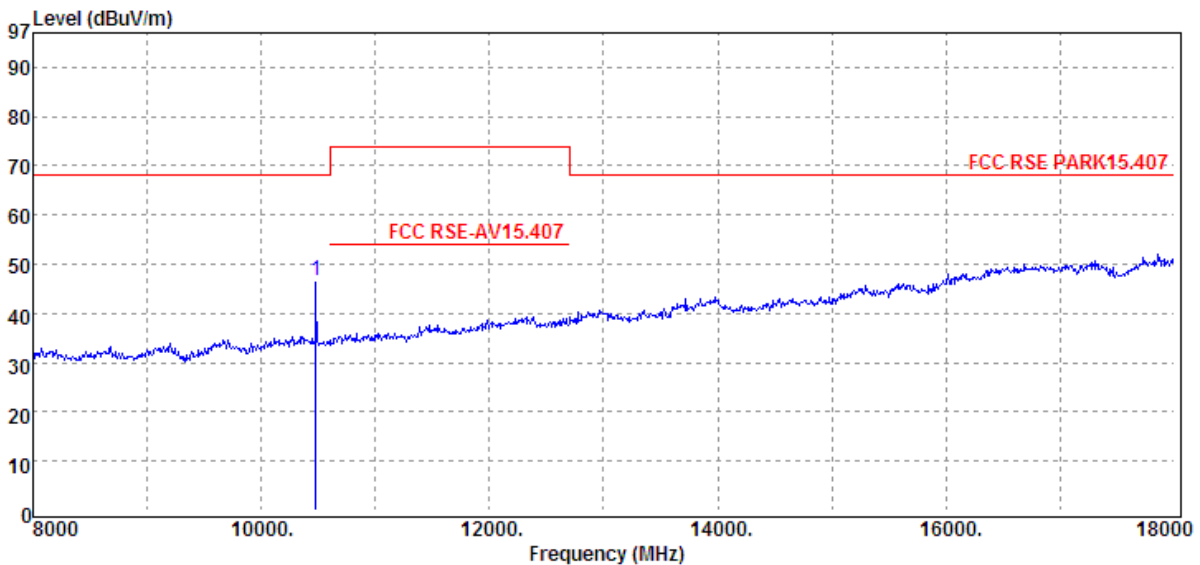
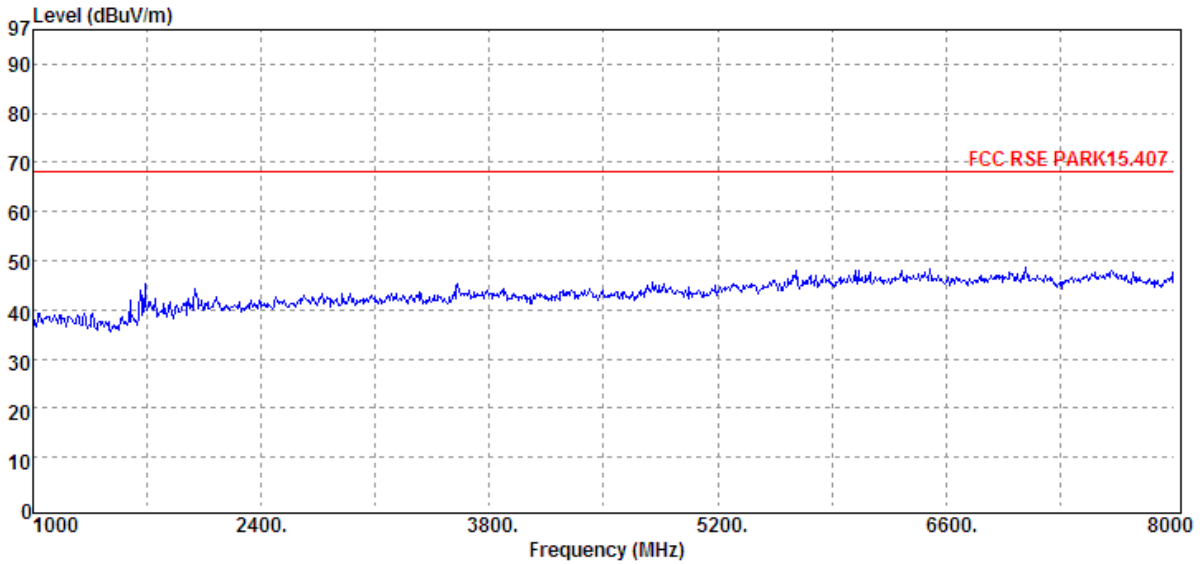
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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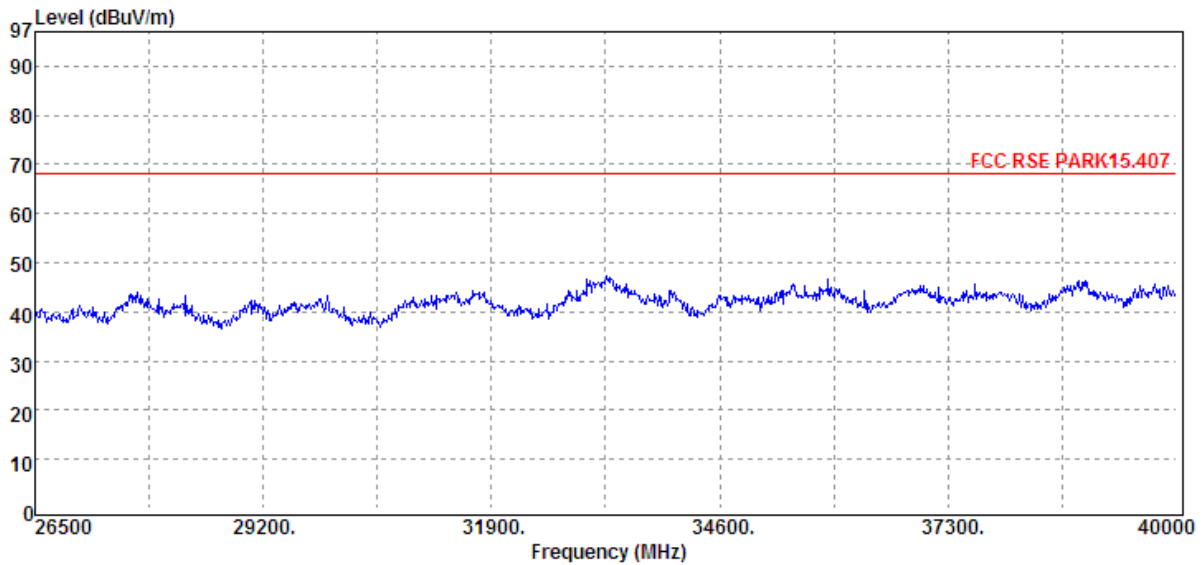
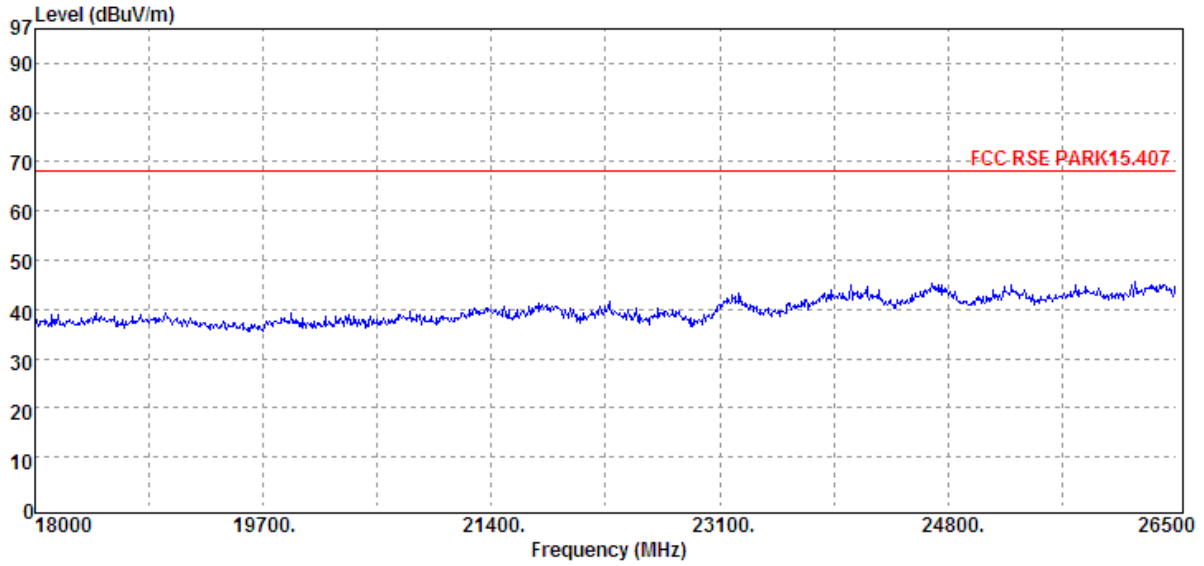
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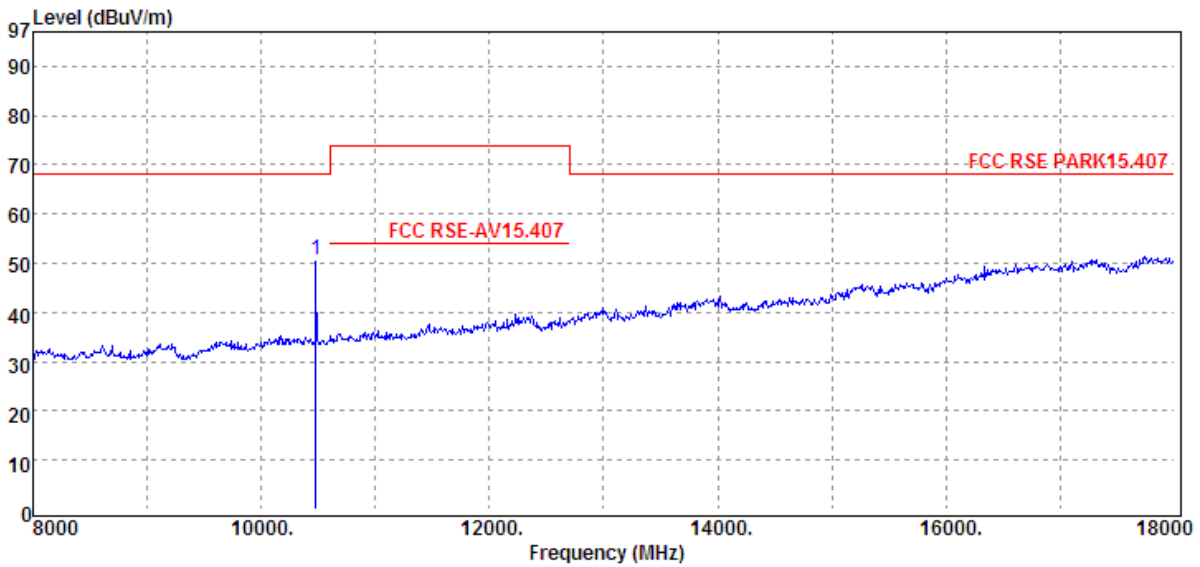
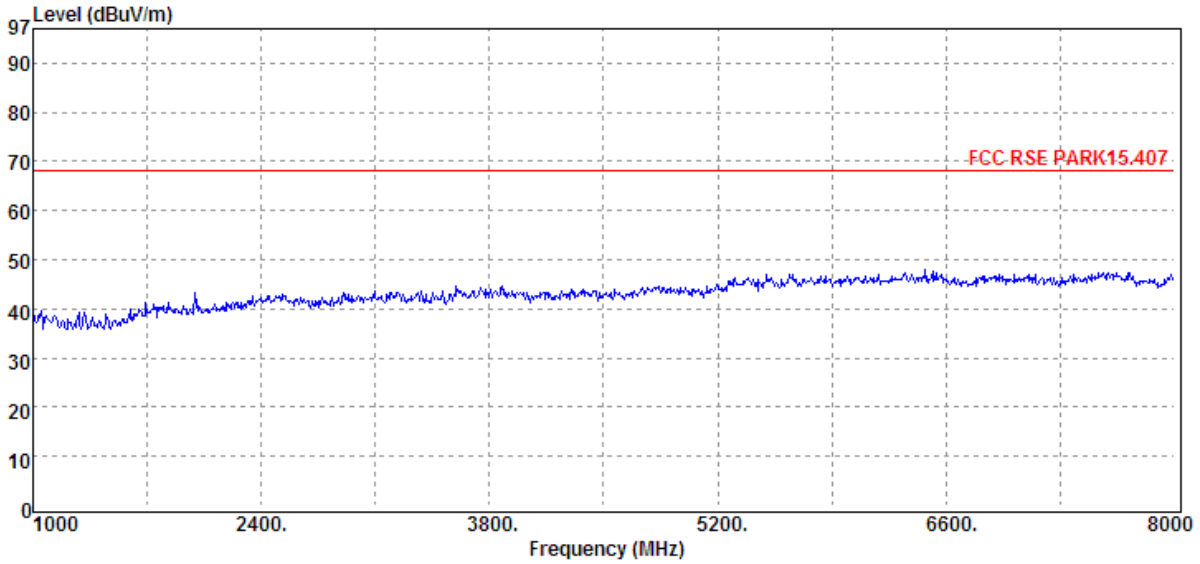
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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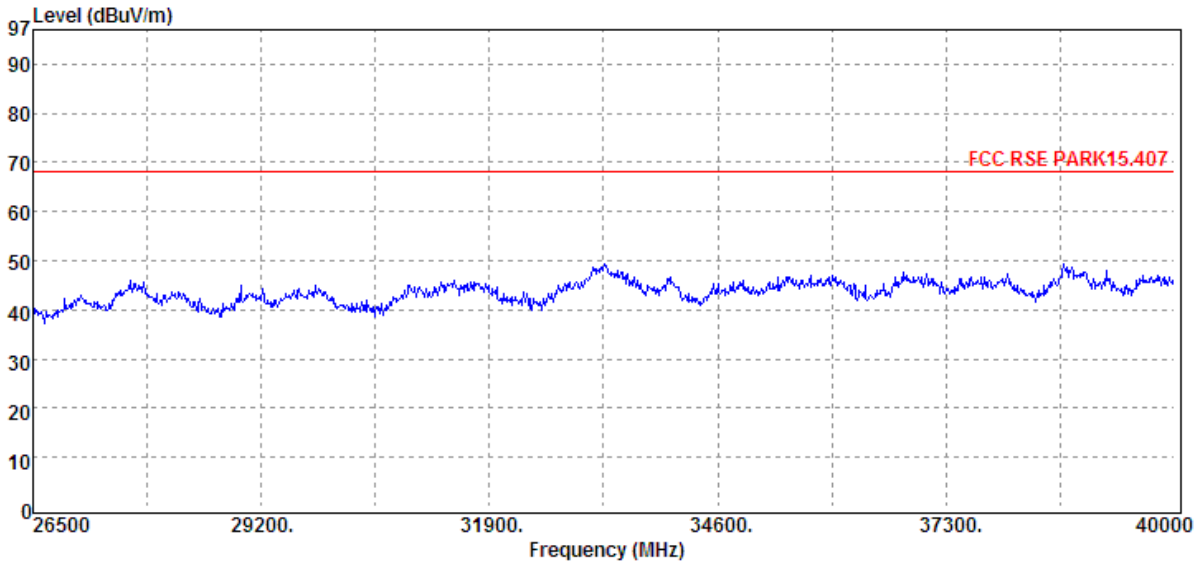
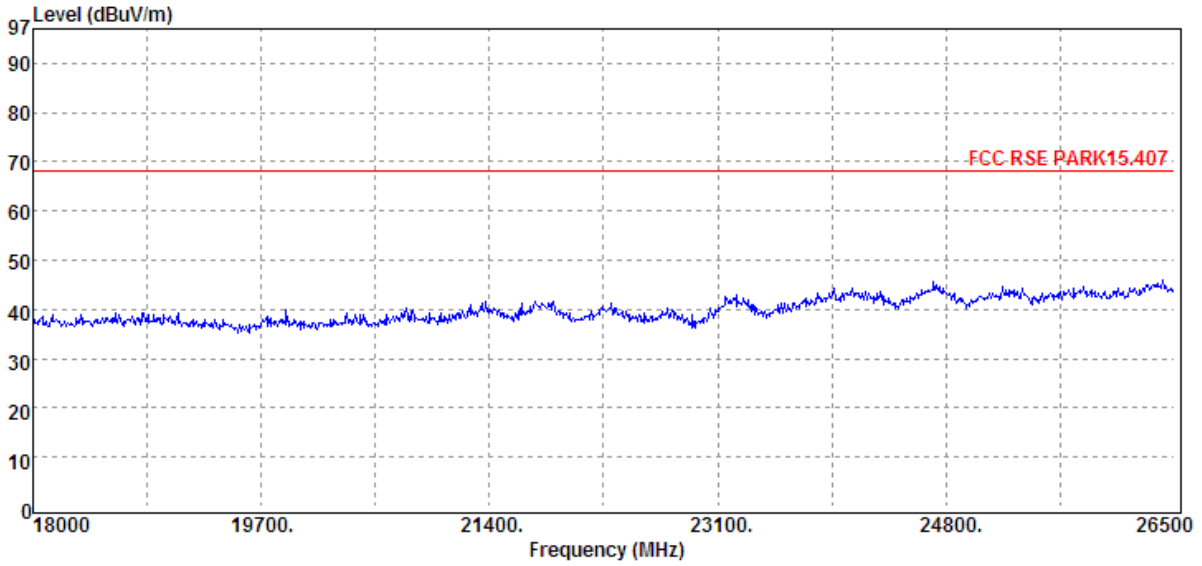
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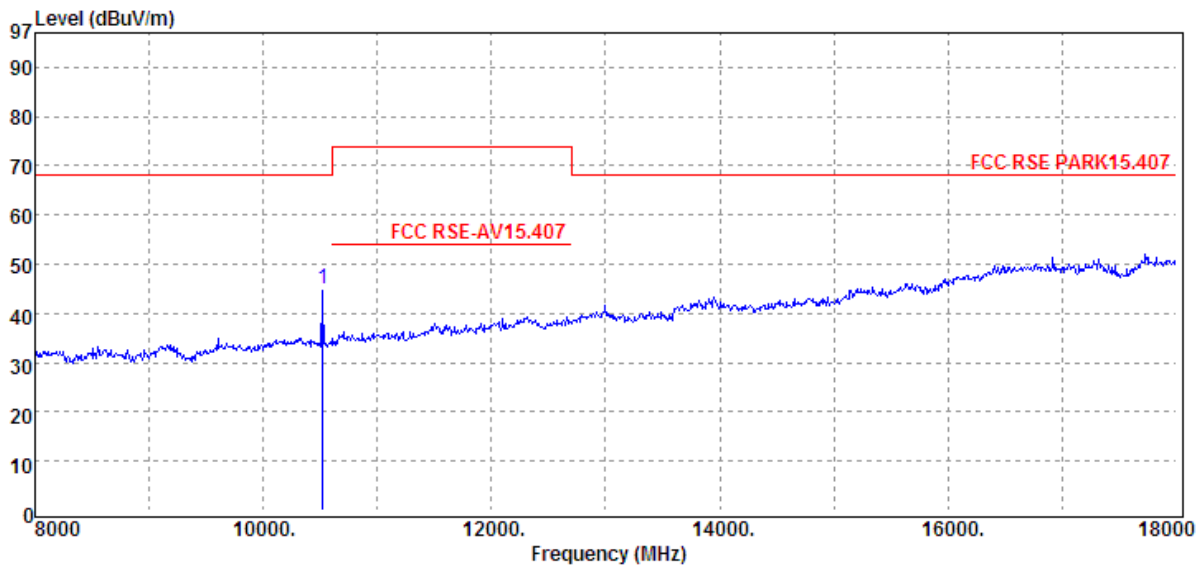
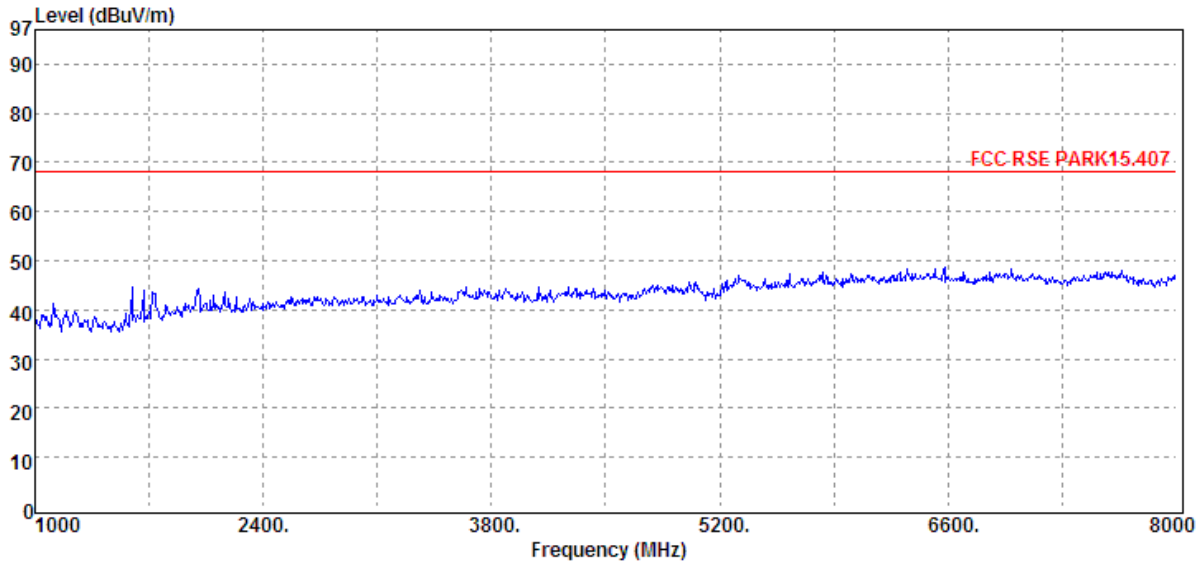
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**802.11a 5250-5350MHz**

Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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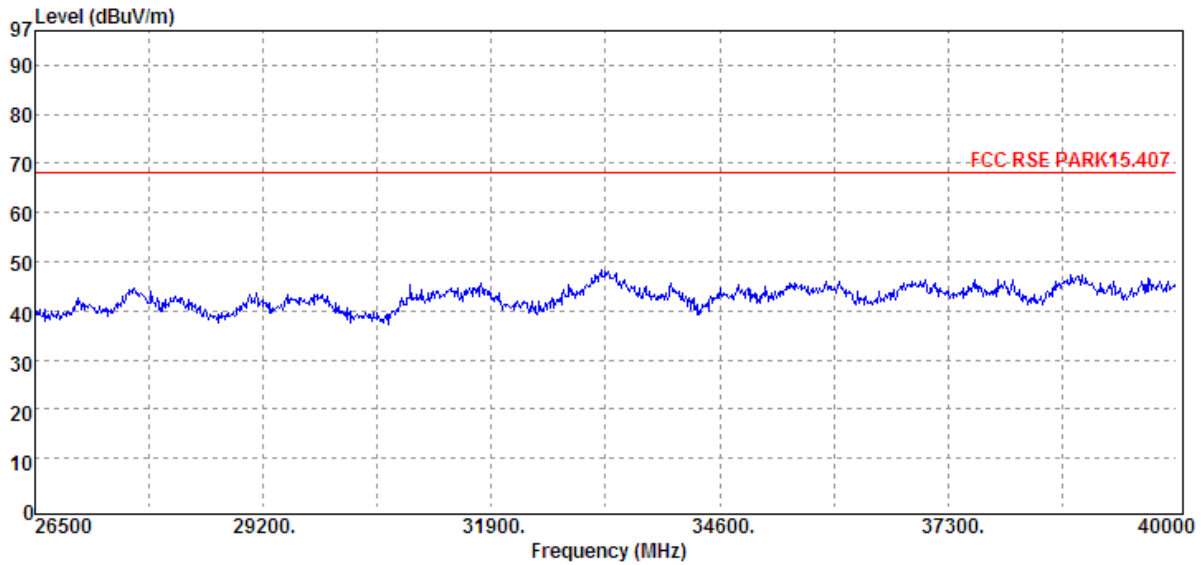
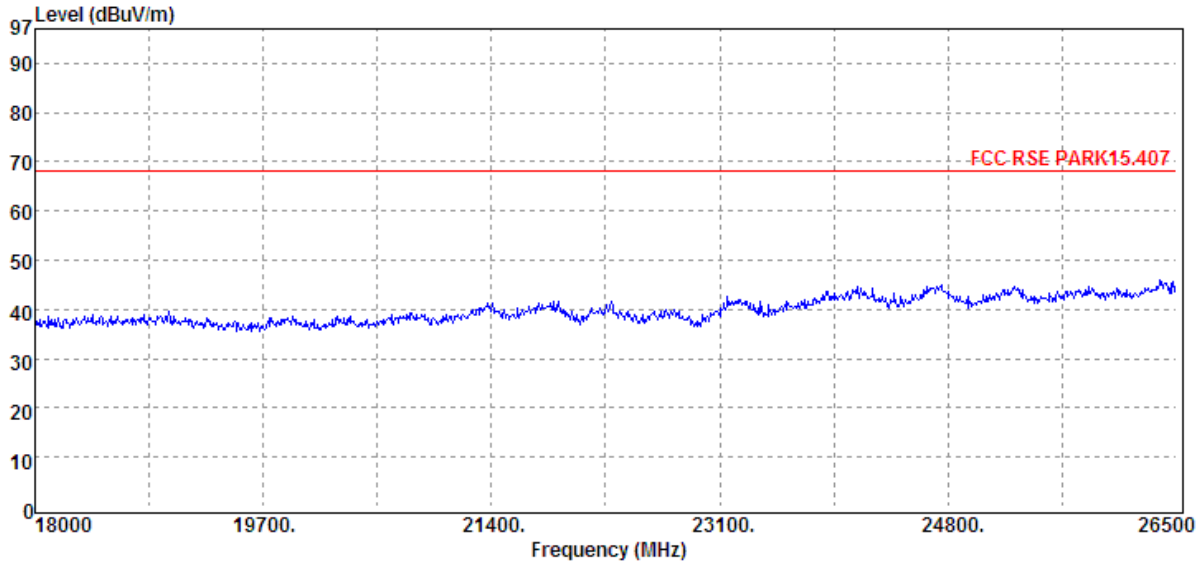
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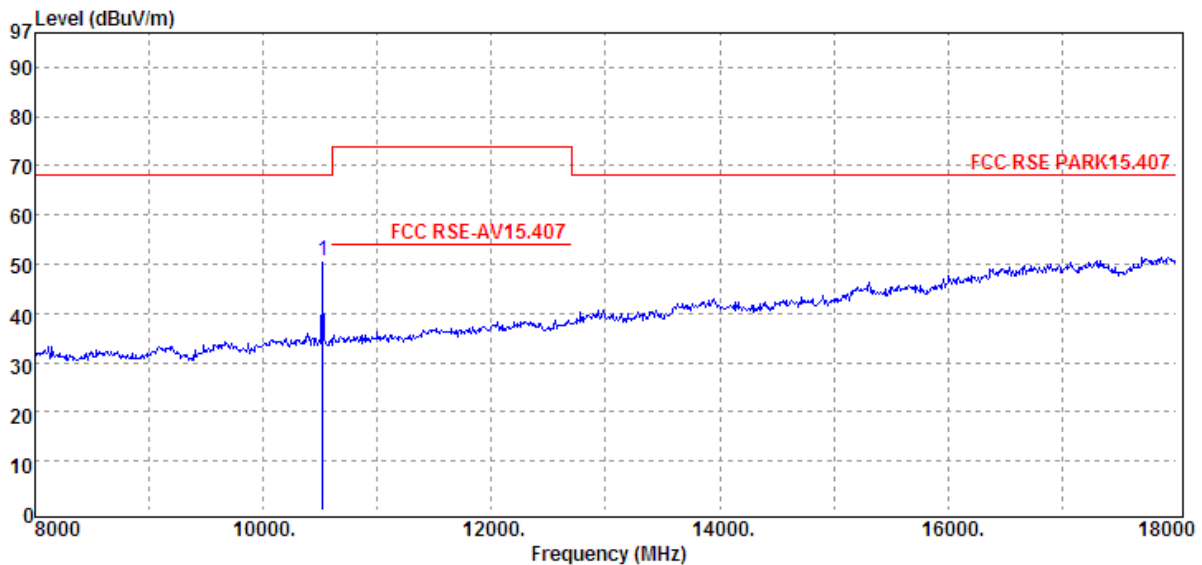
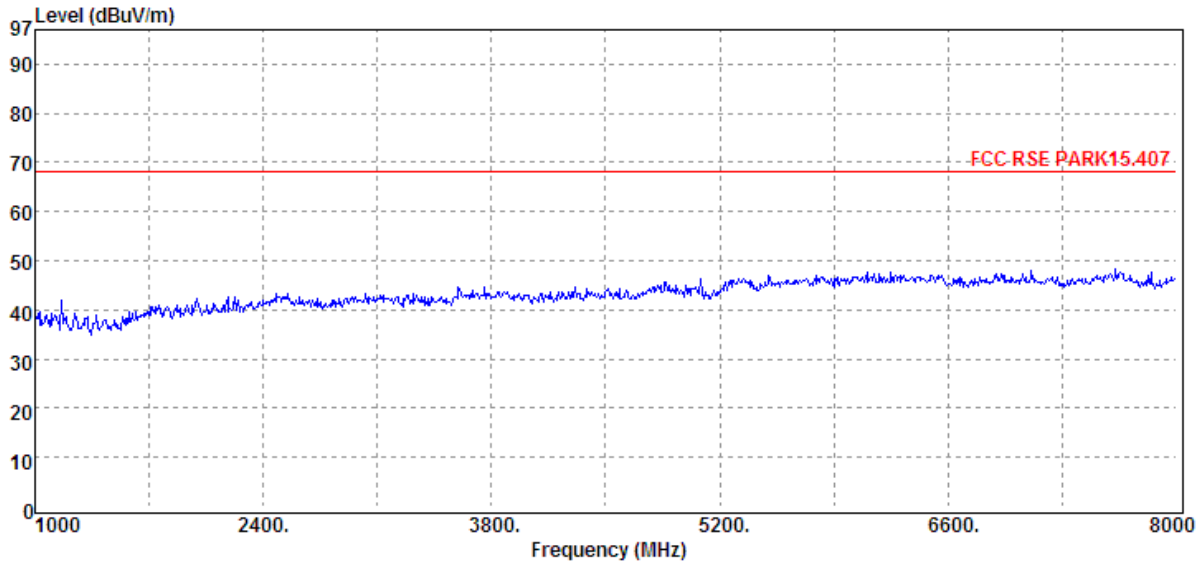
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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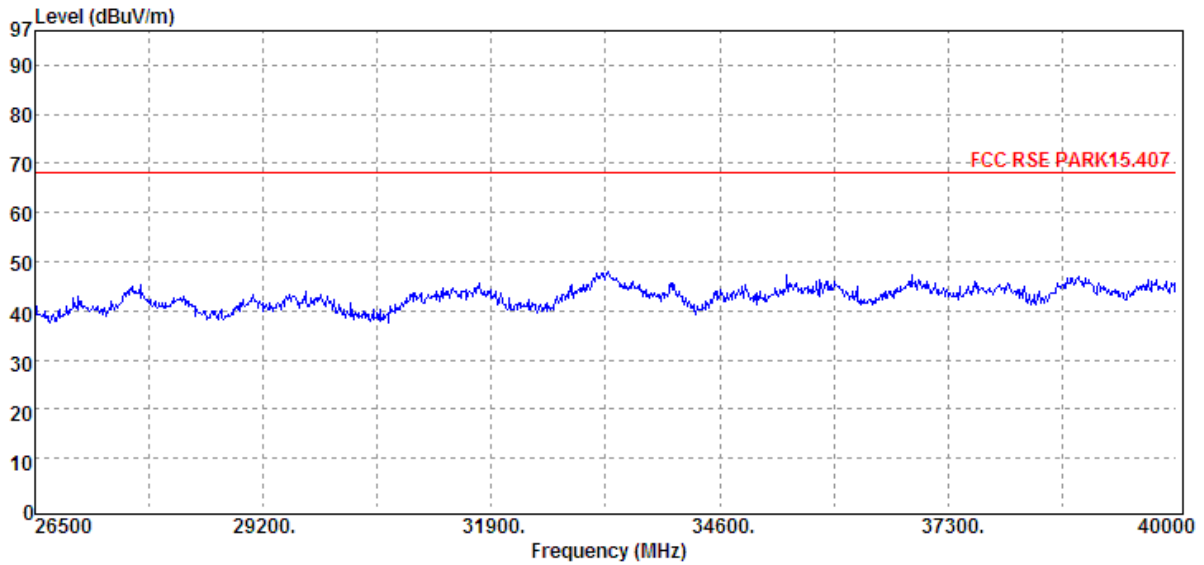
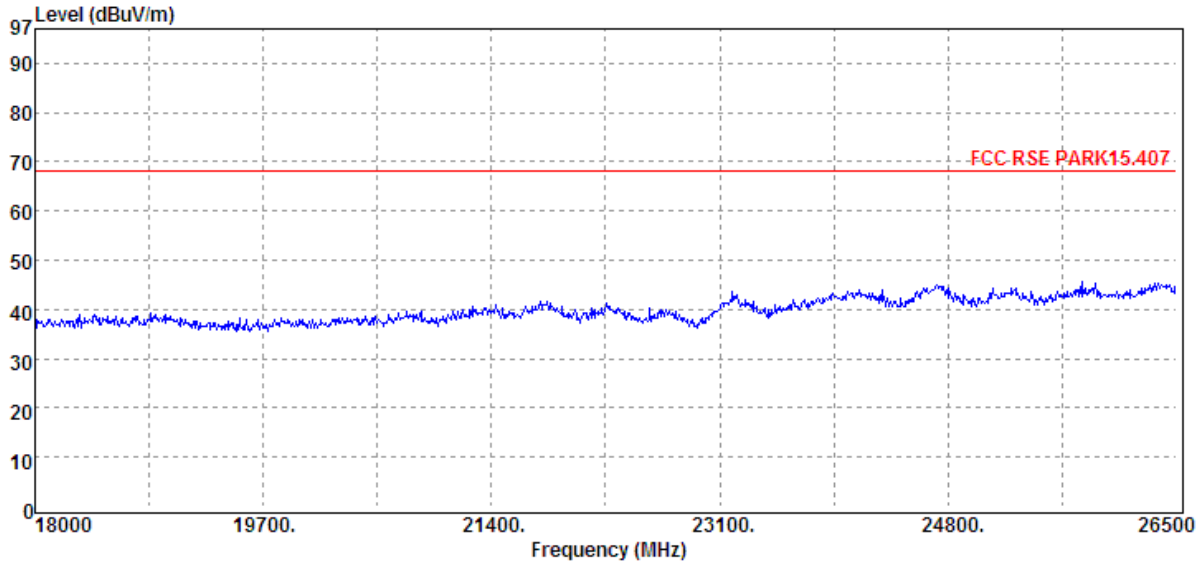
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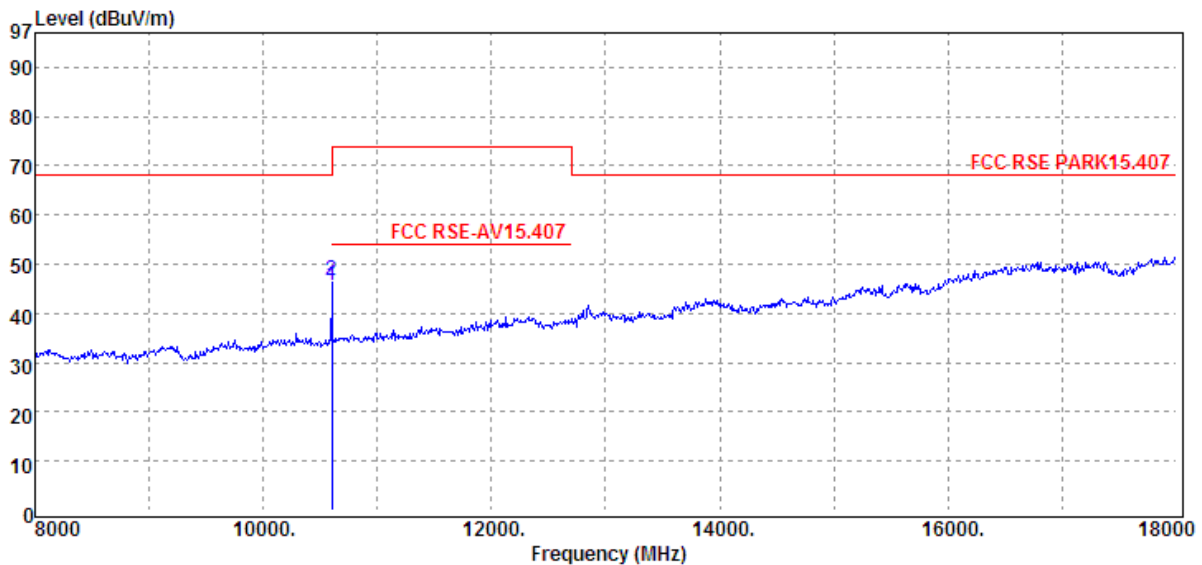
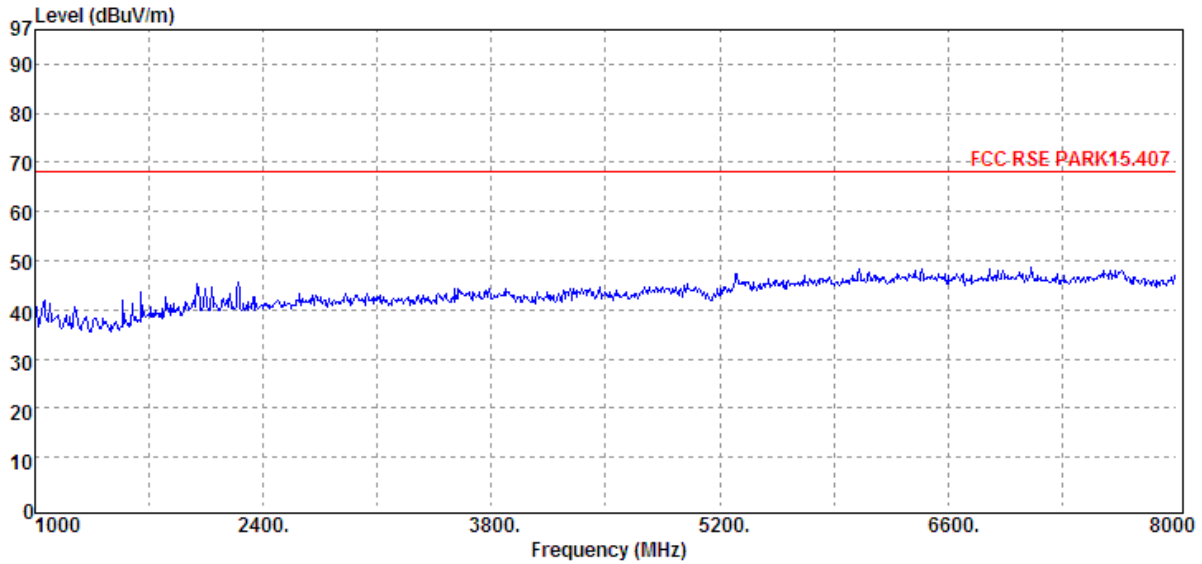
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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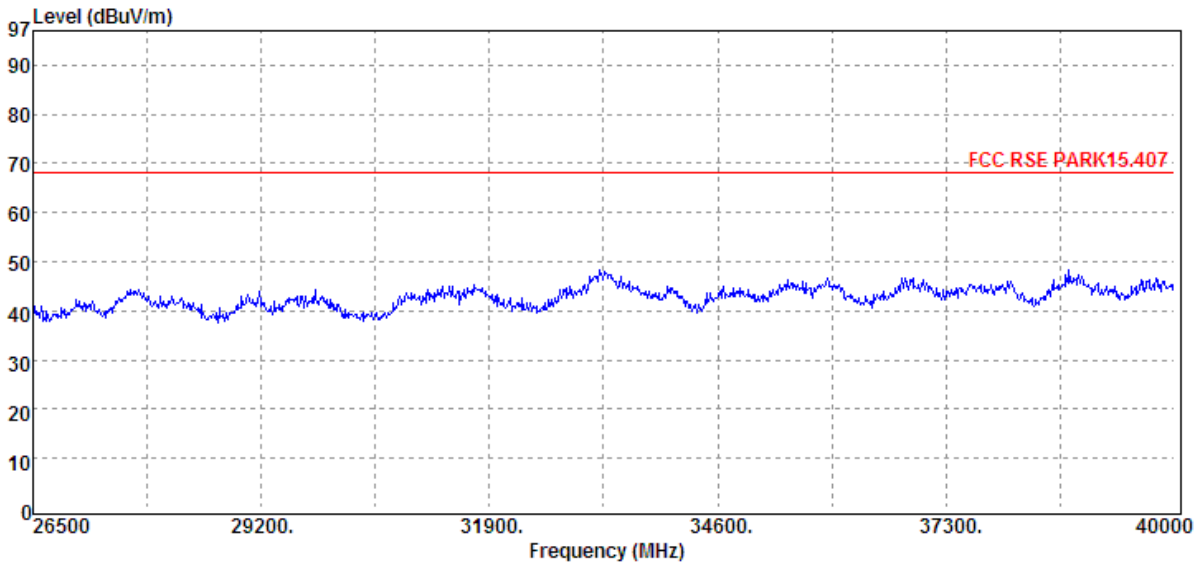
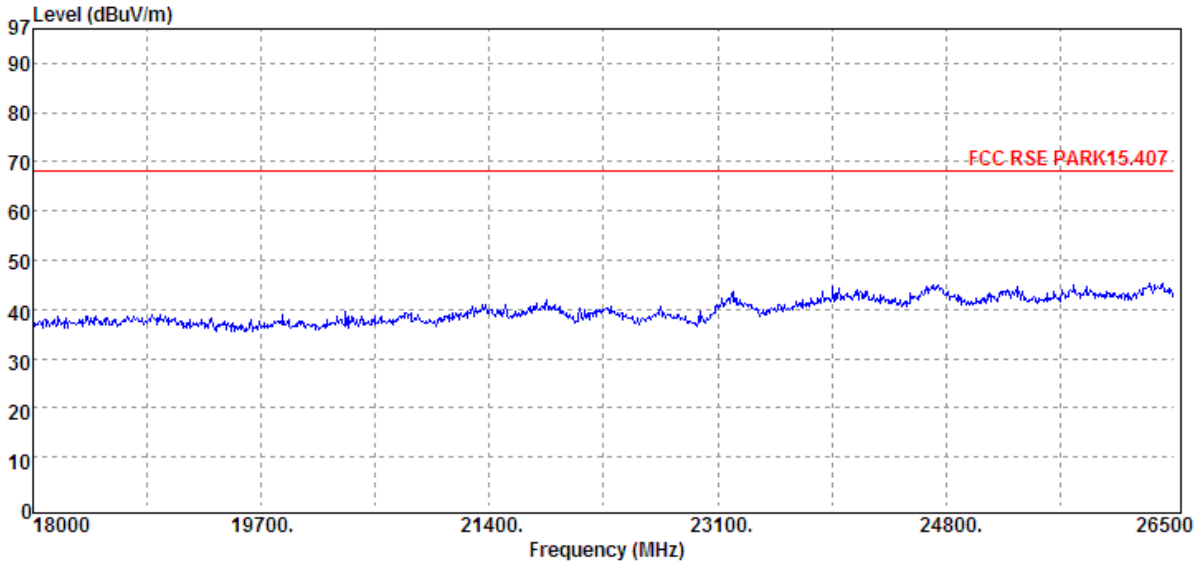
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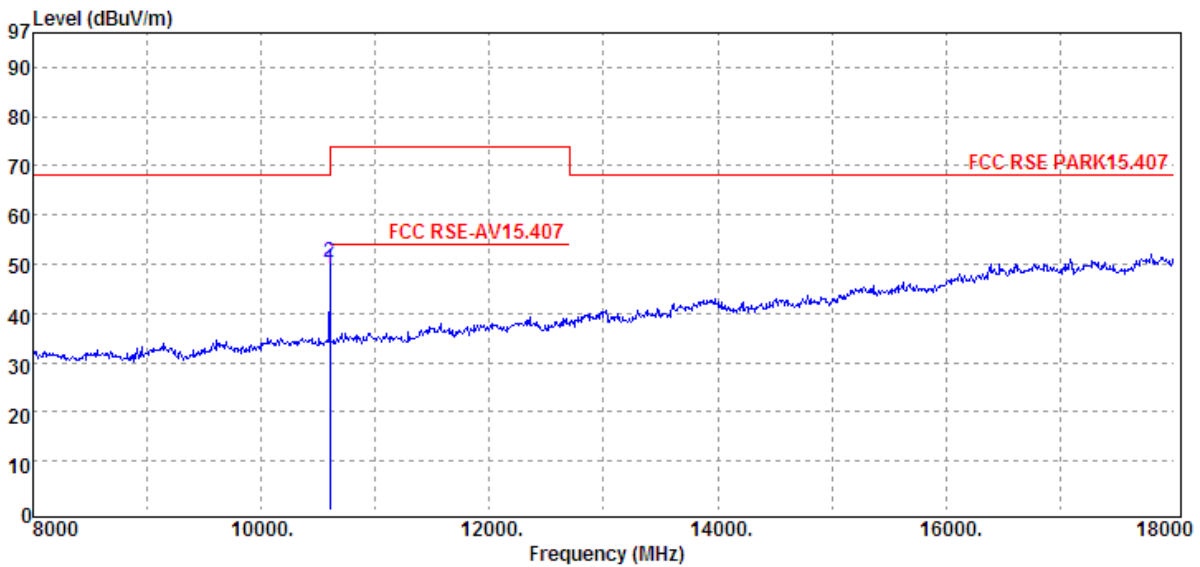
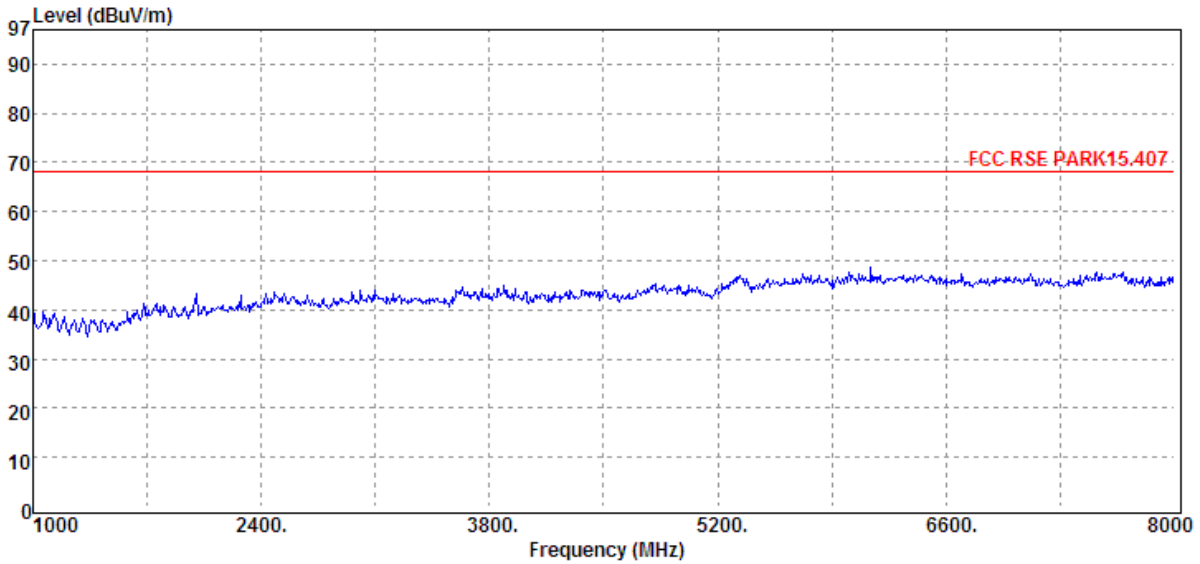
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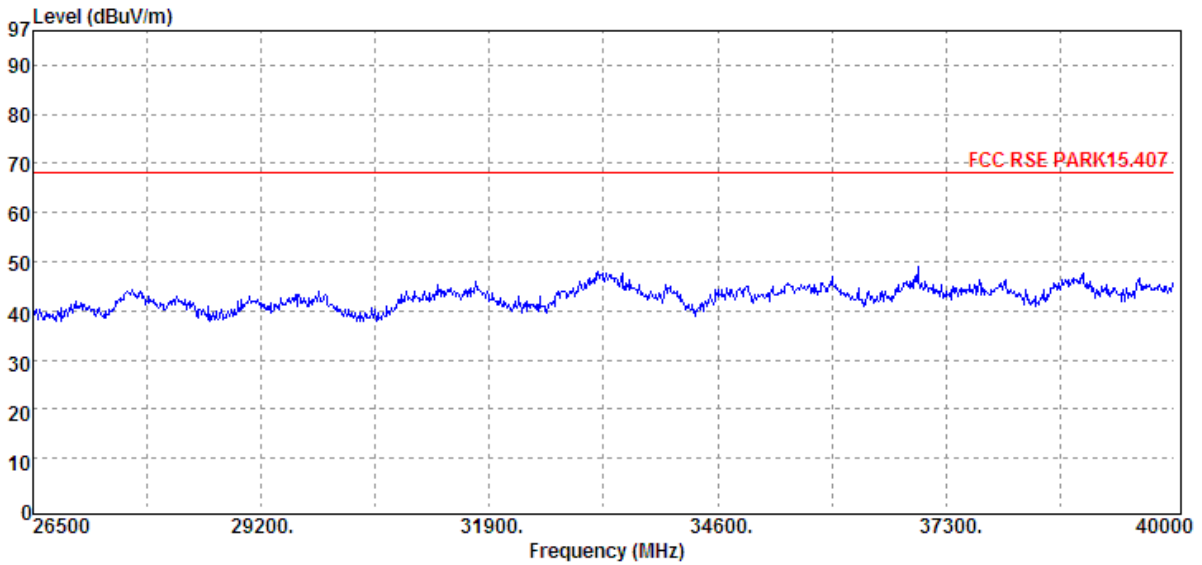
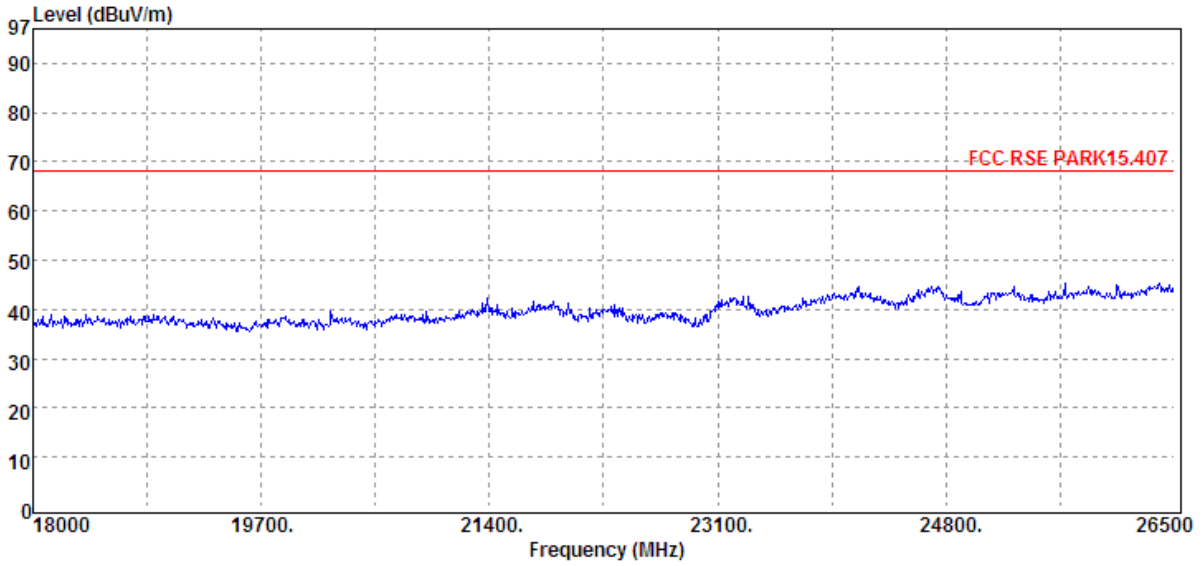
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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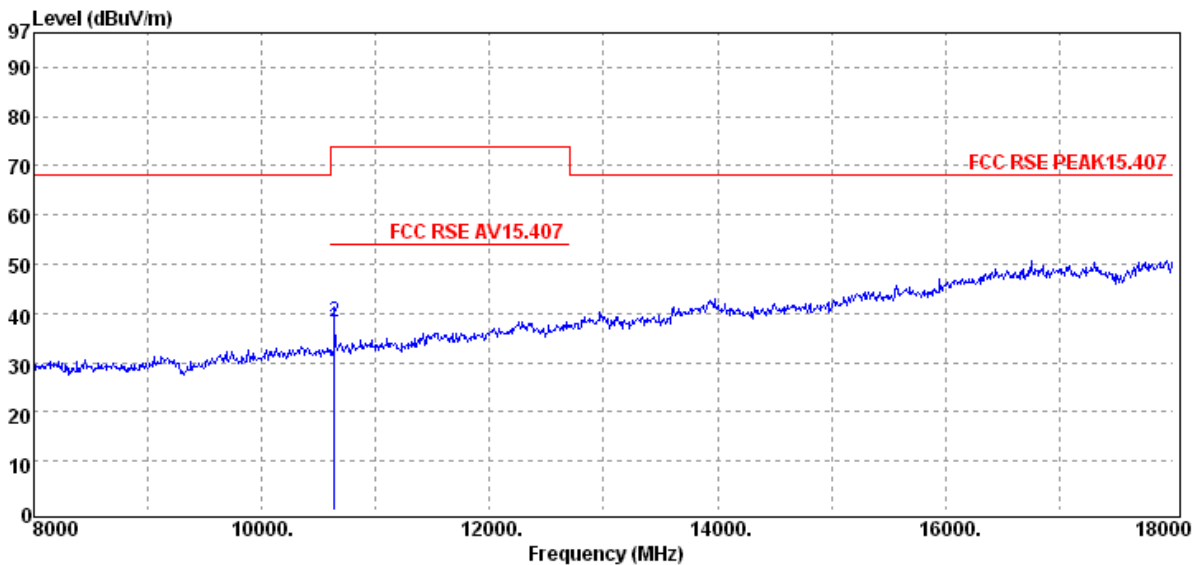
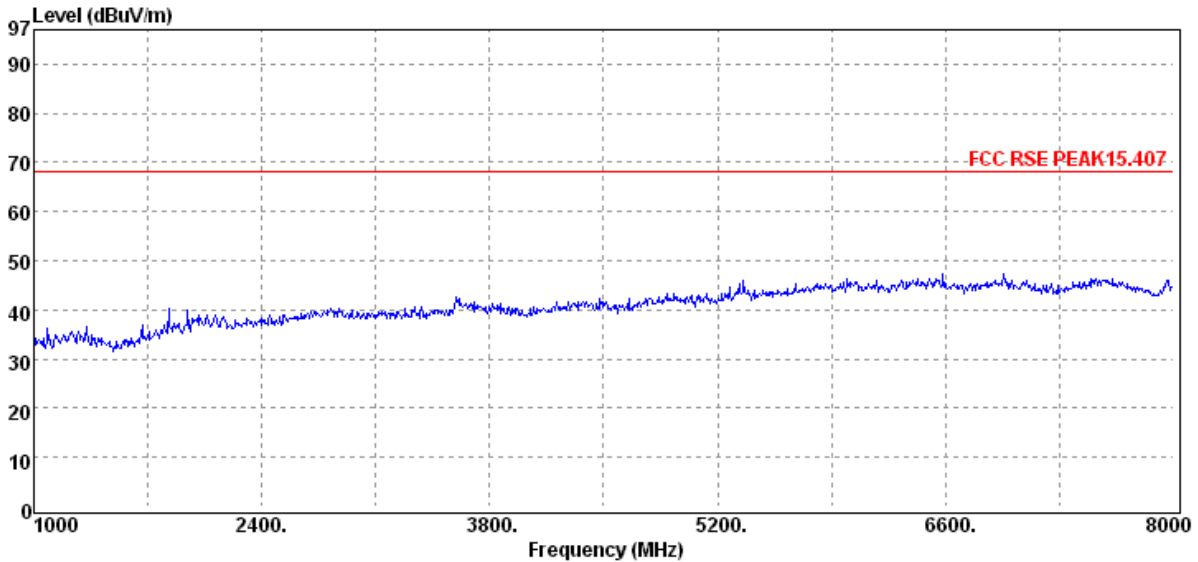
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Operation Band	:802.11 a	Test Date	:2013-07-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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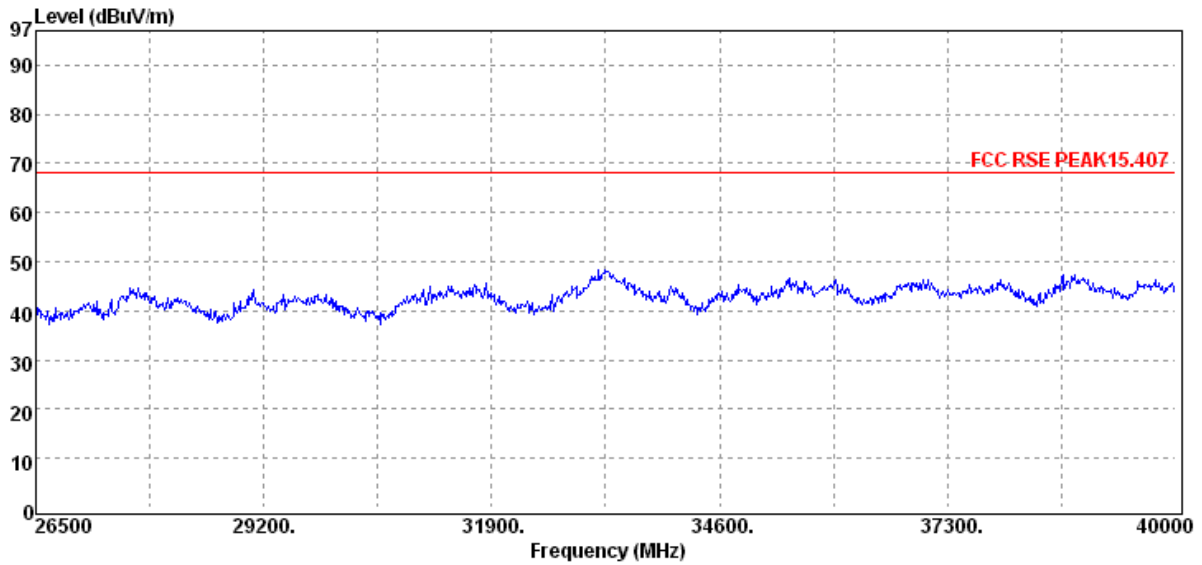
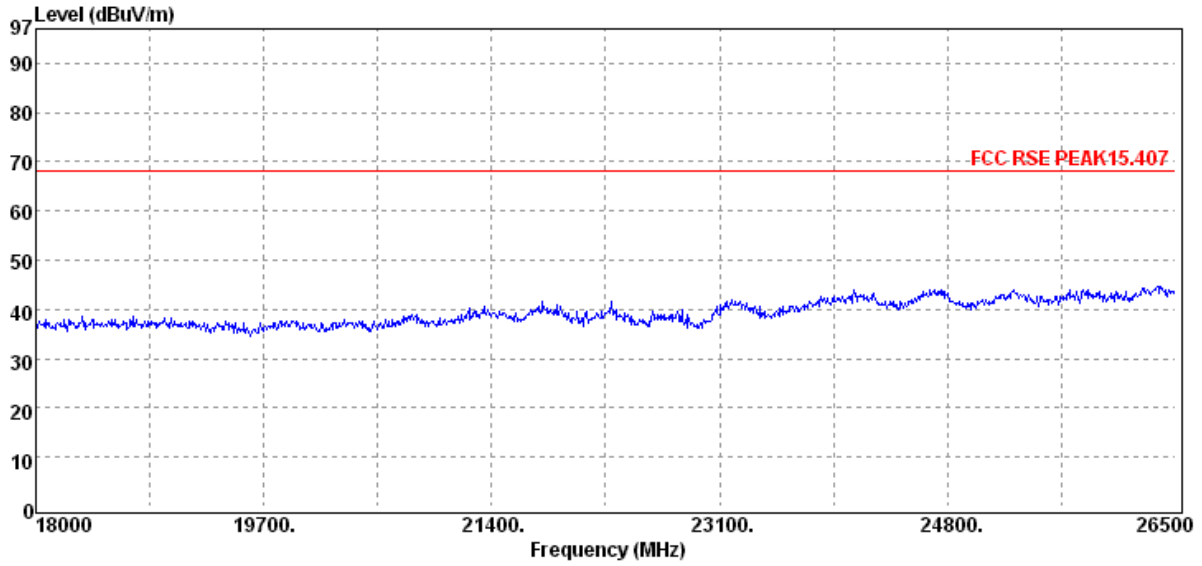
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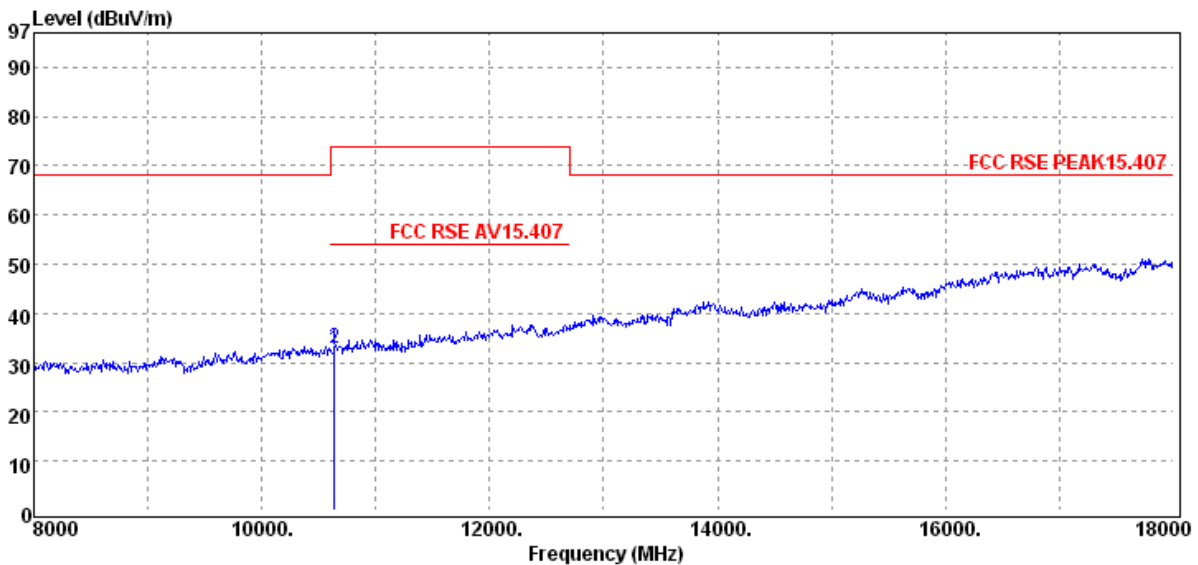
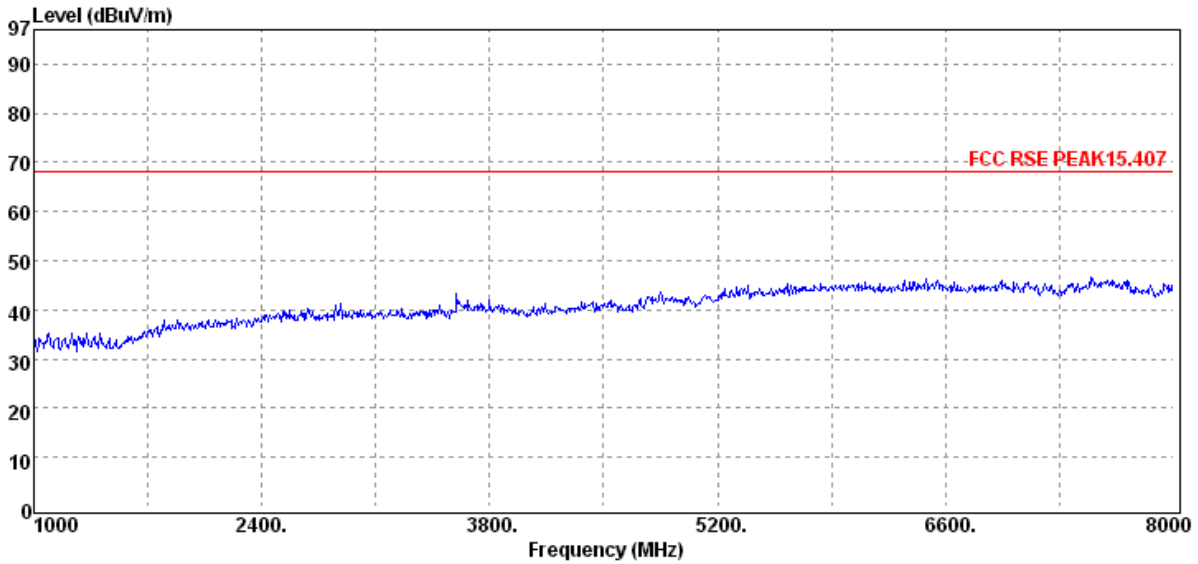
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Operation Band	:802.11 a	Test Date	:2013-07-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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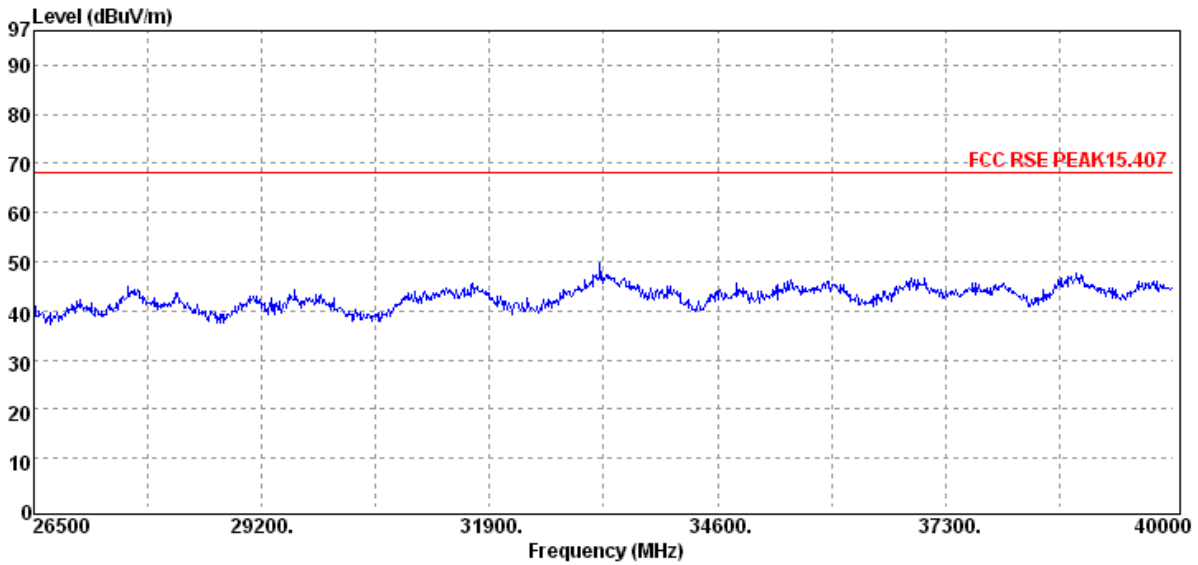
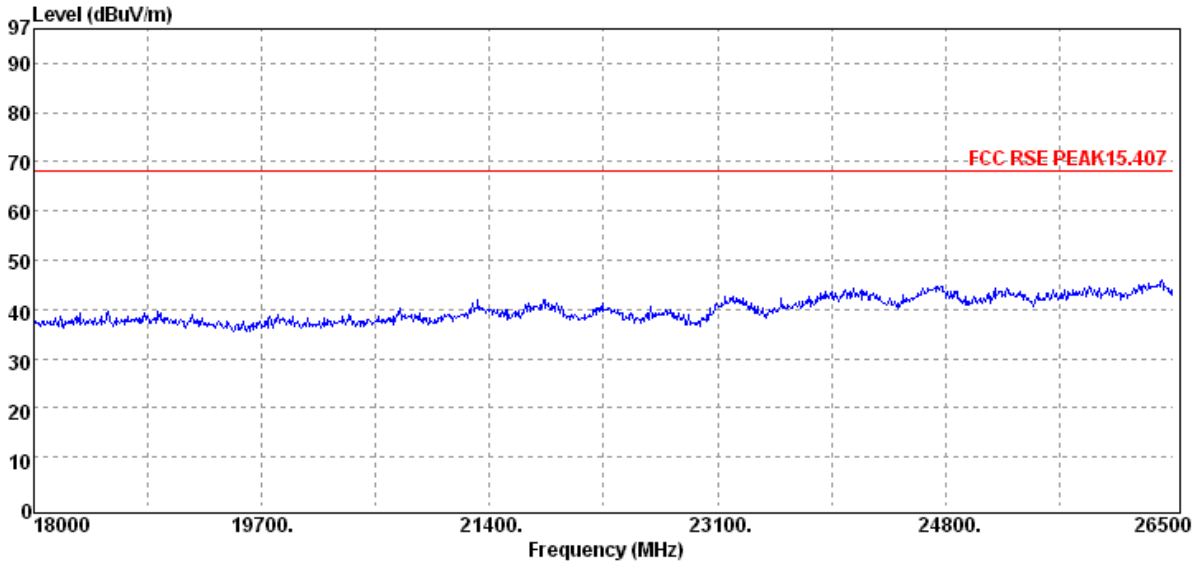
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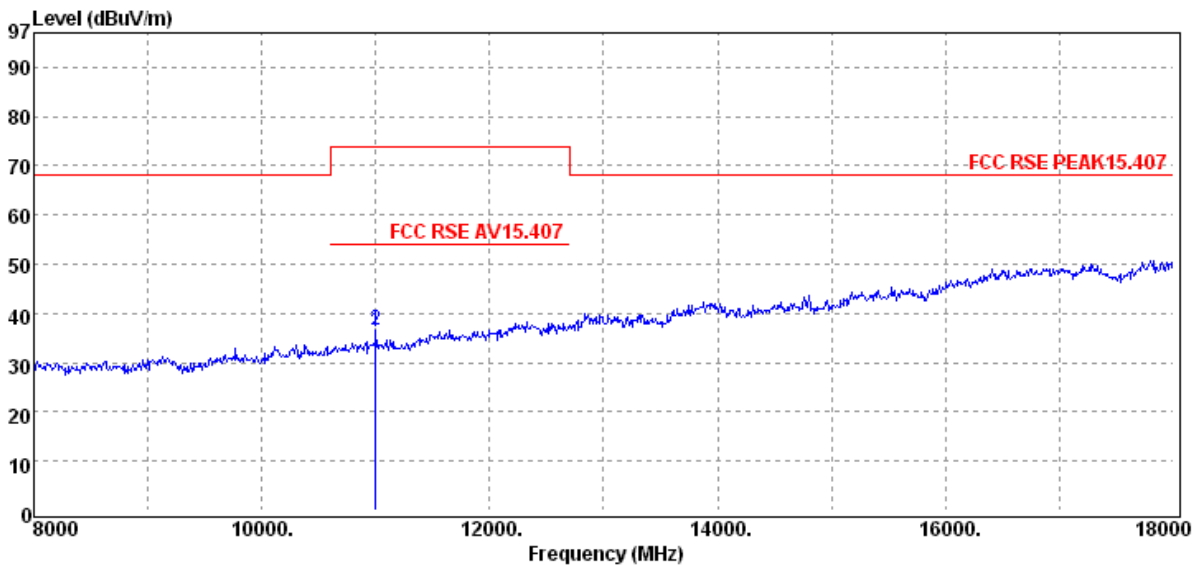
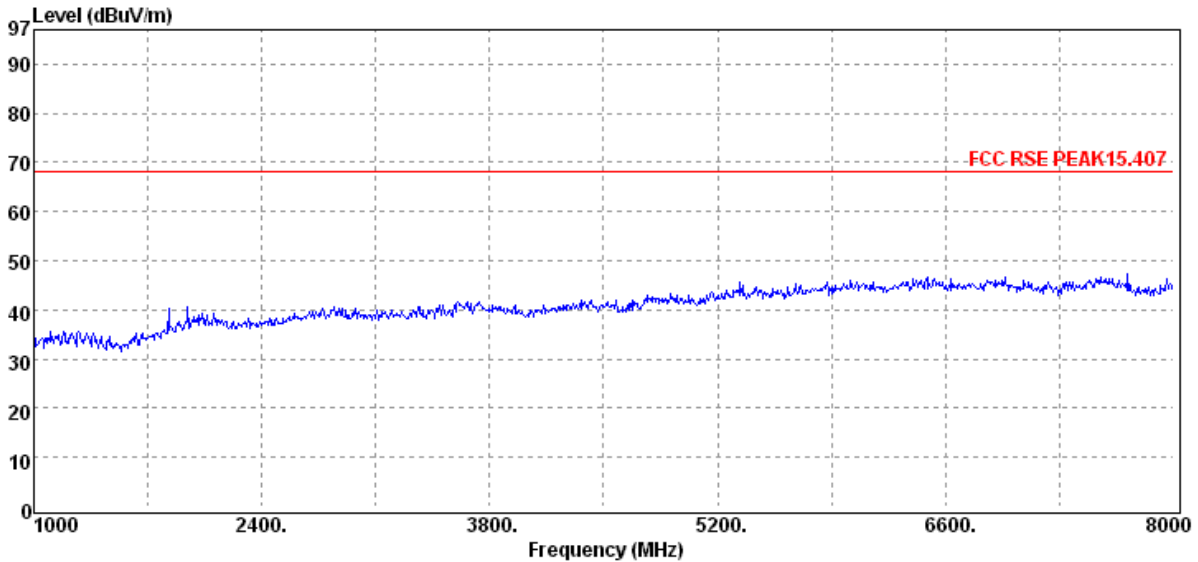
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**802.11a 5470-5725MHz**

Operation Band	:802.11 a	Test Date	:2013-07-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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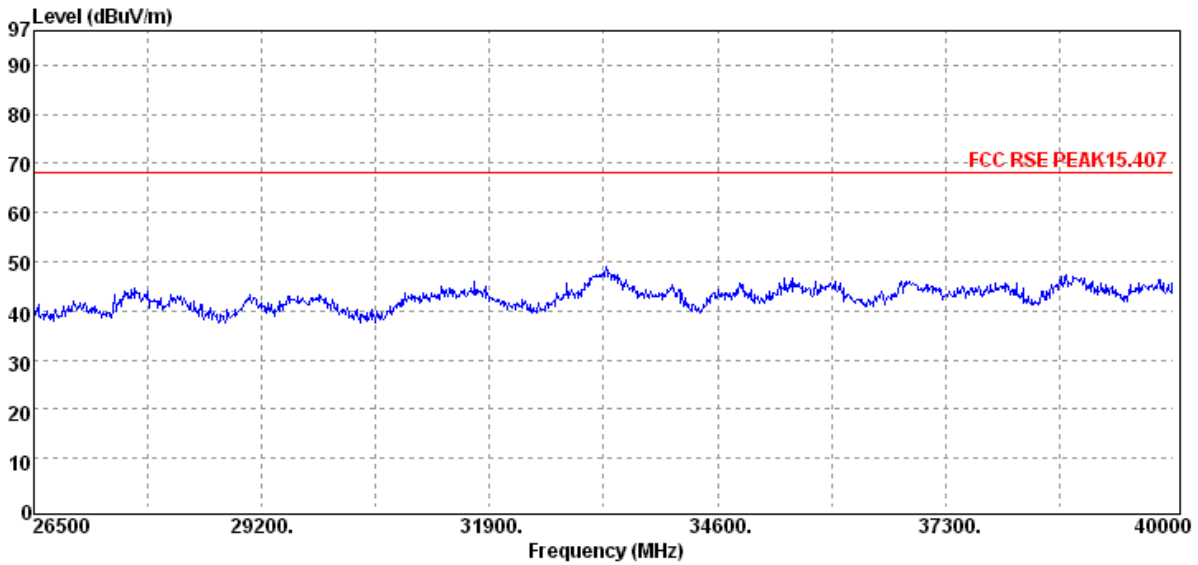
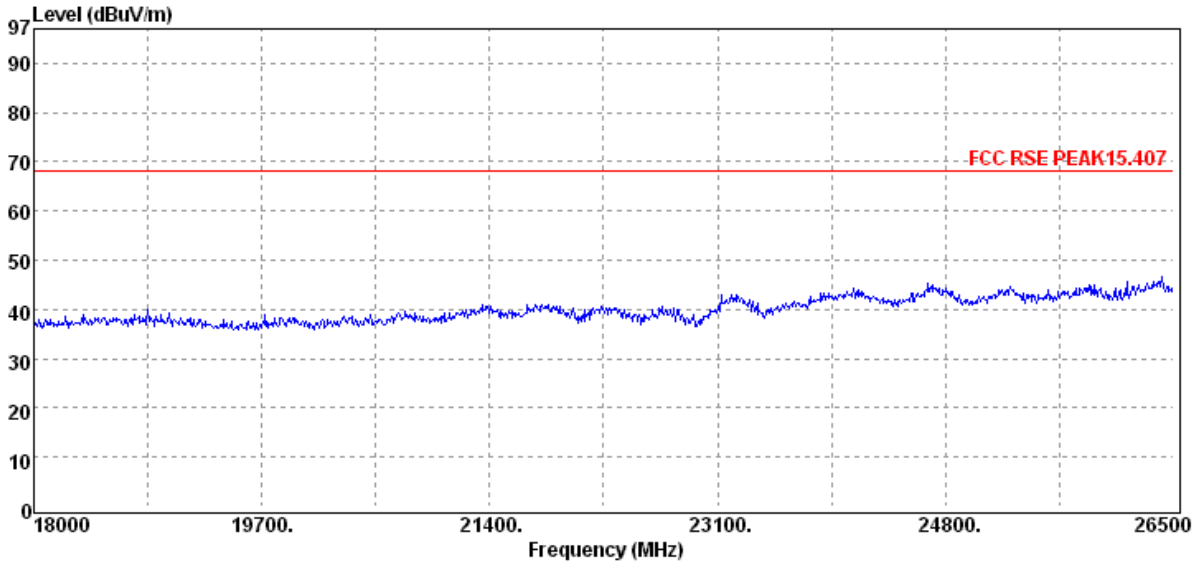
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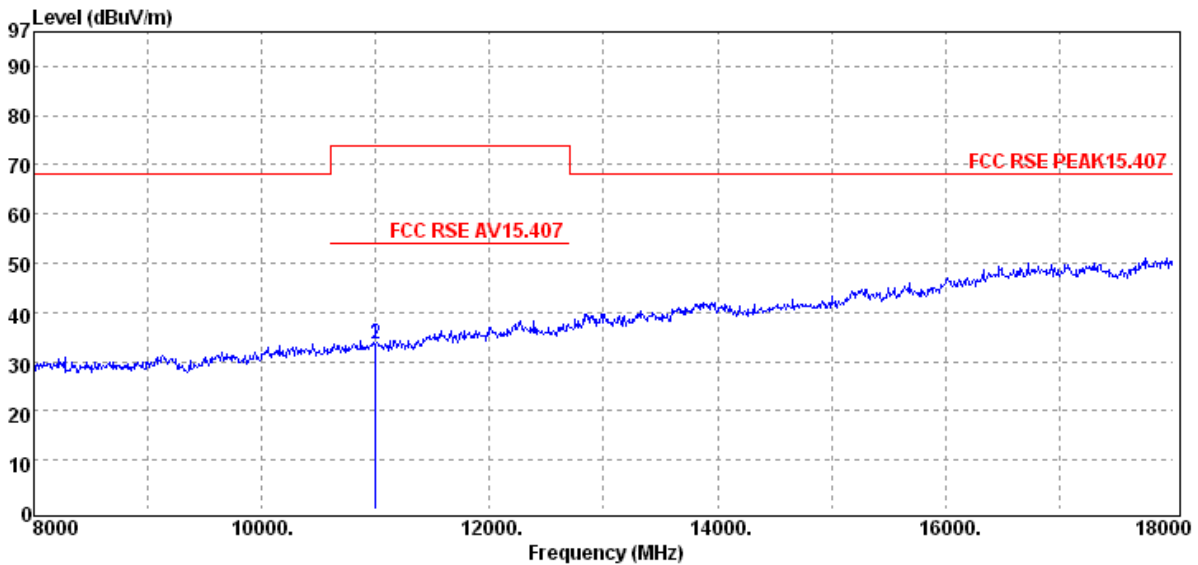
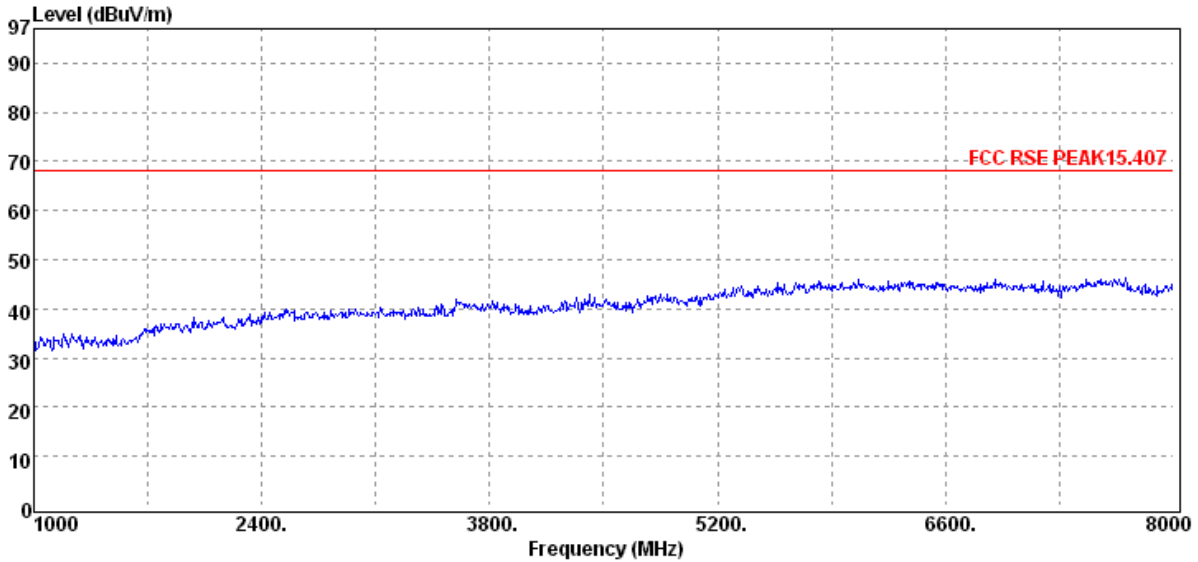
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Operation Band	:802.11 a	Test Date	:2013-07-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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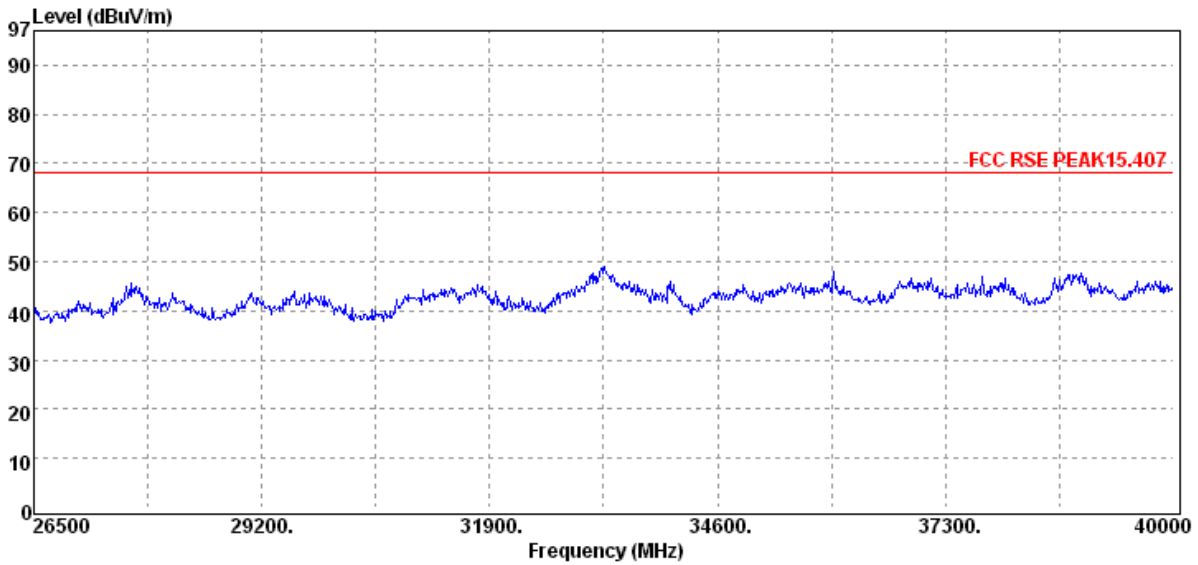
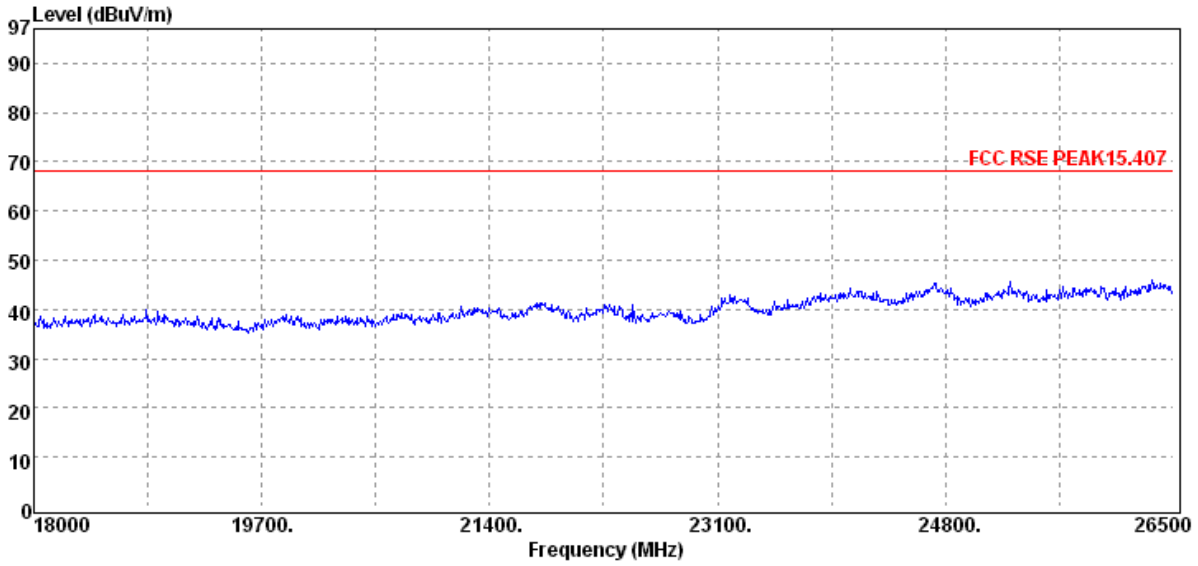
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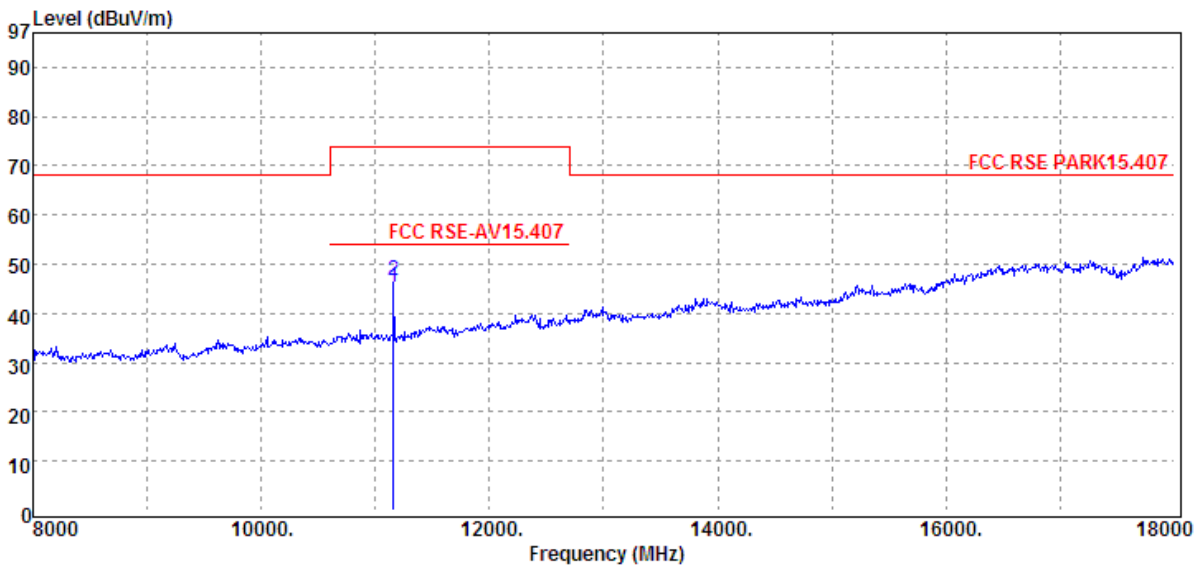
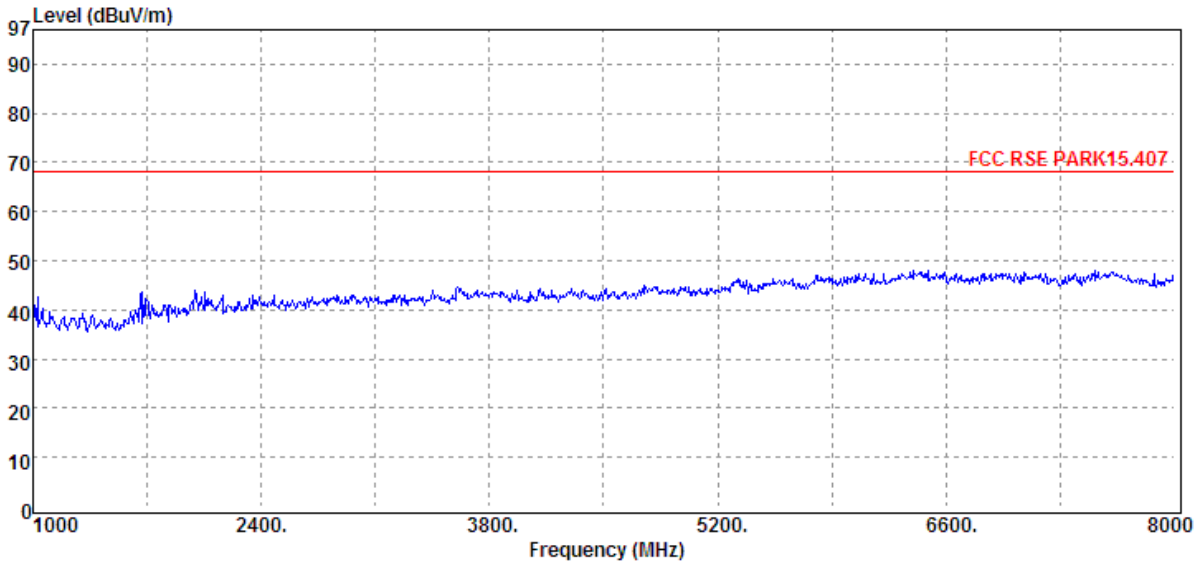
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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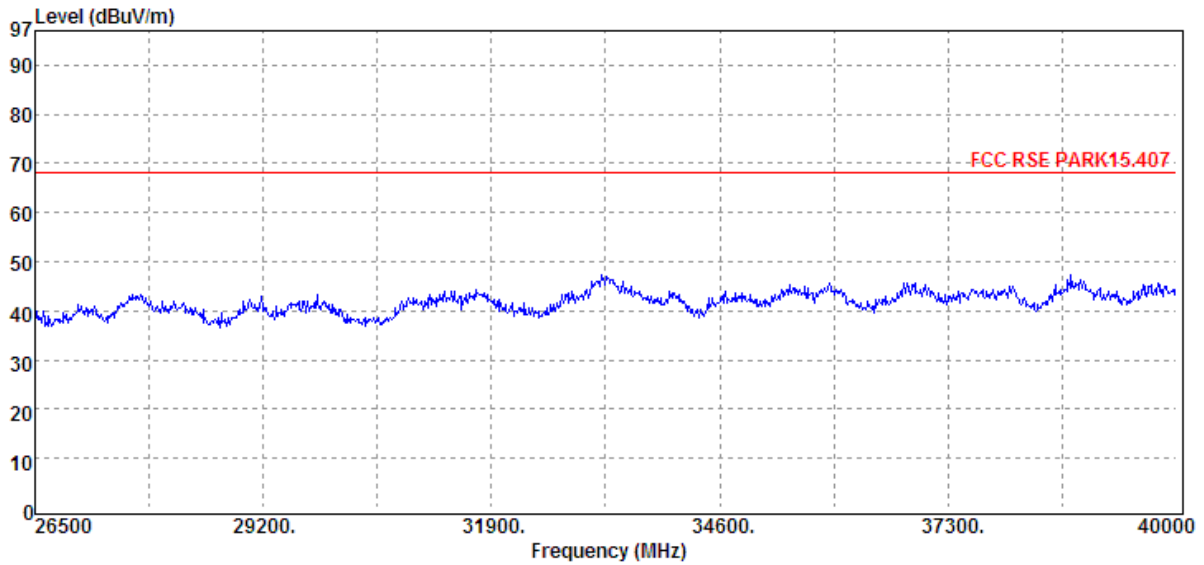
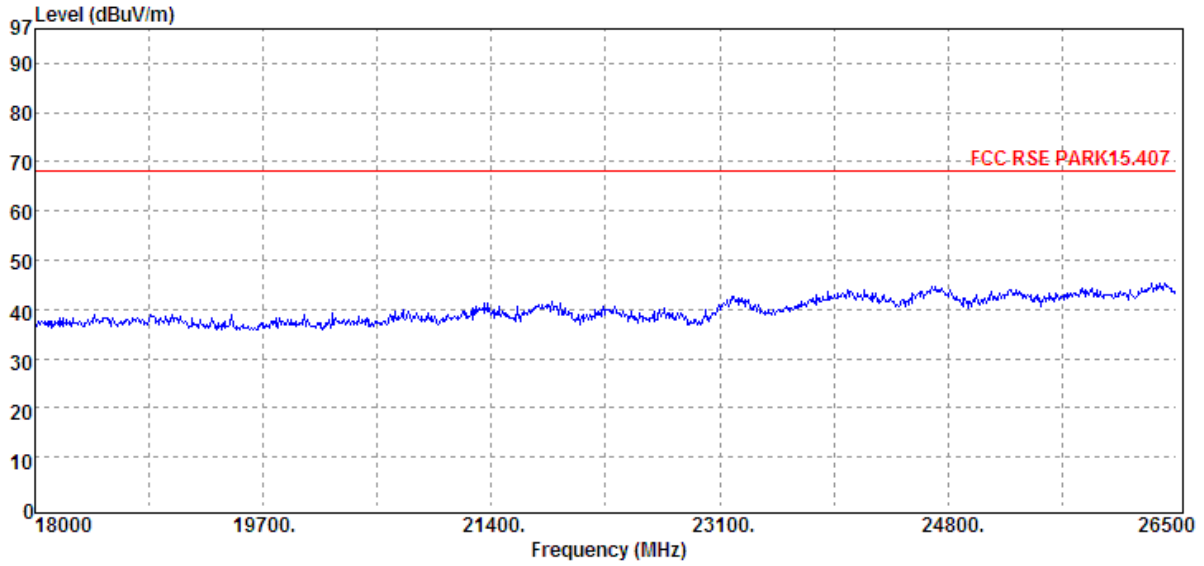
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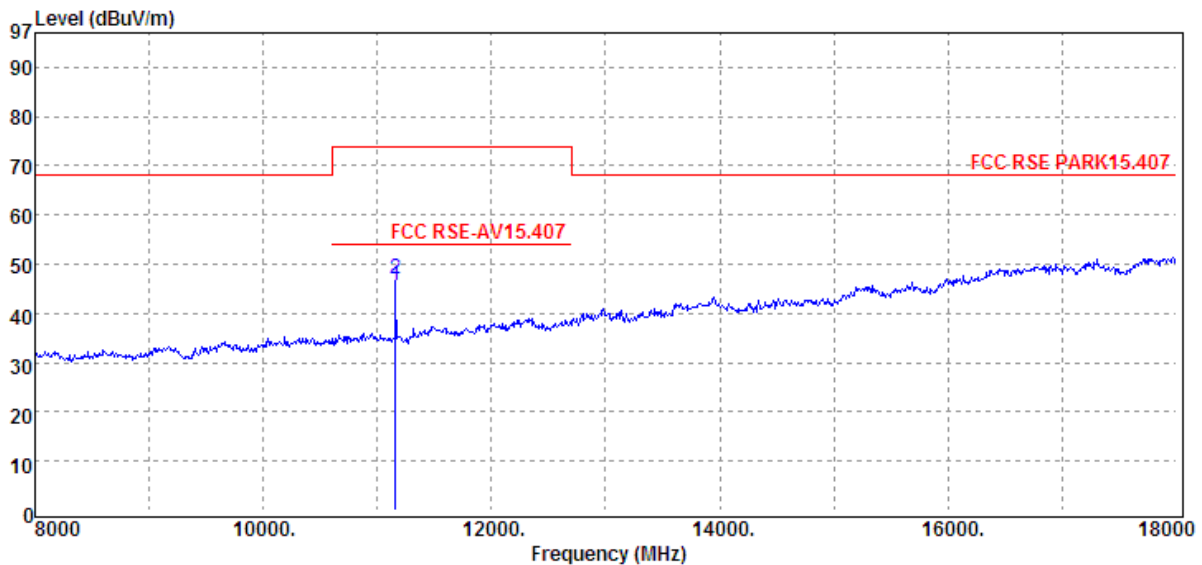
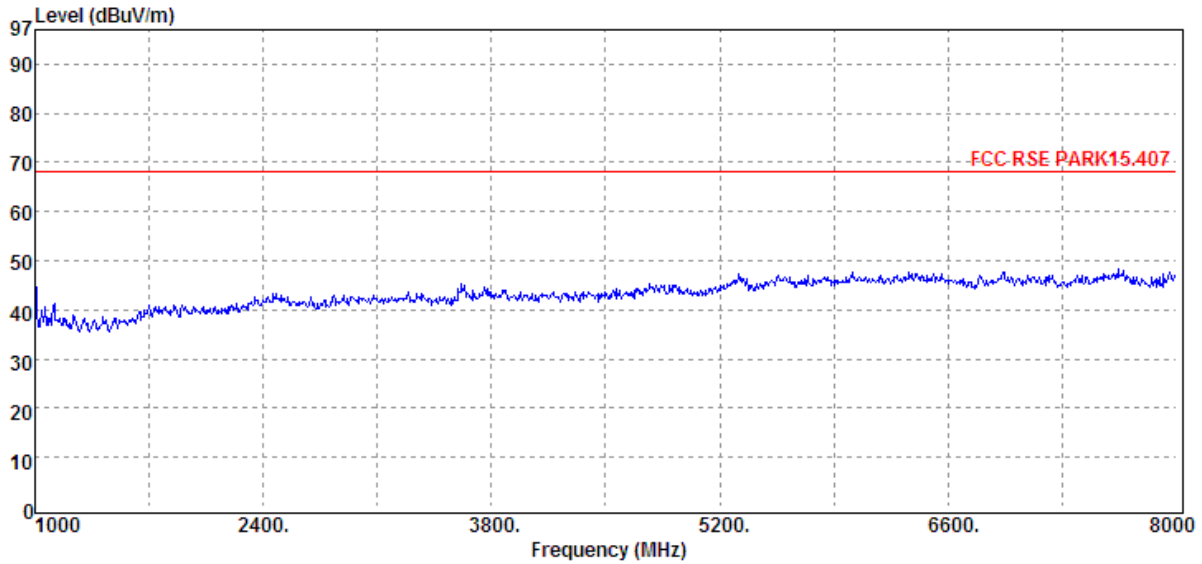
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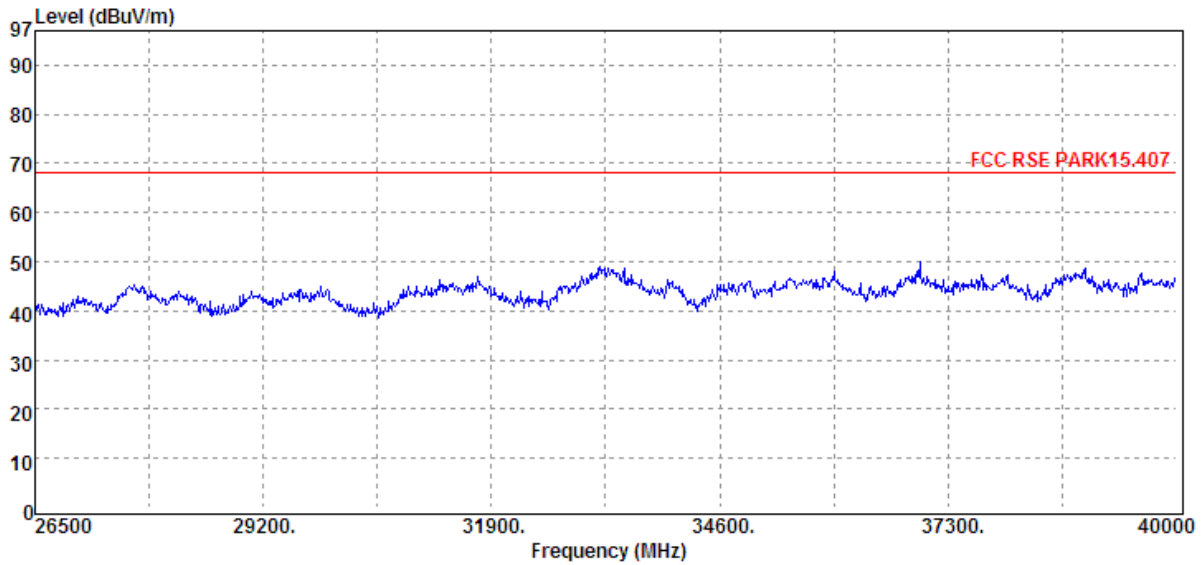
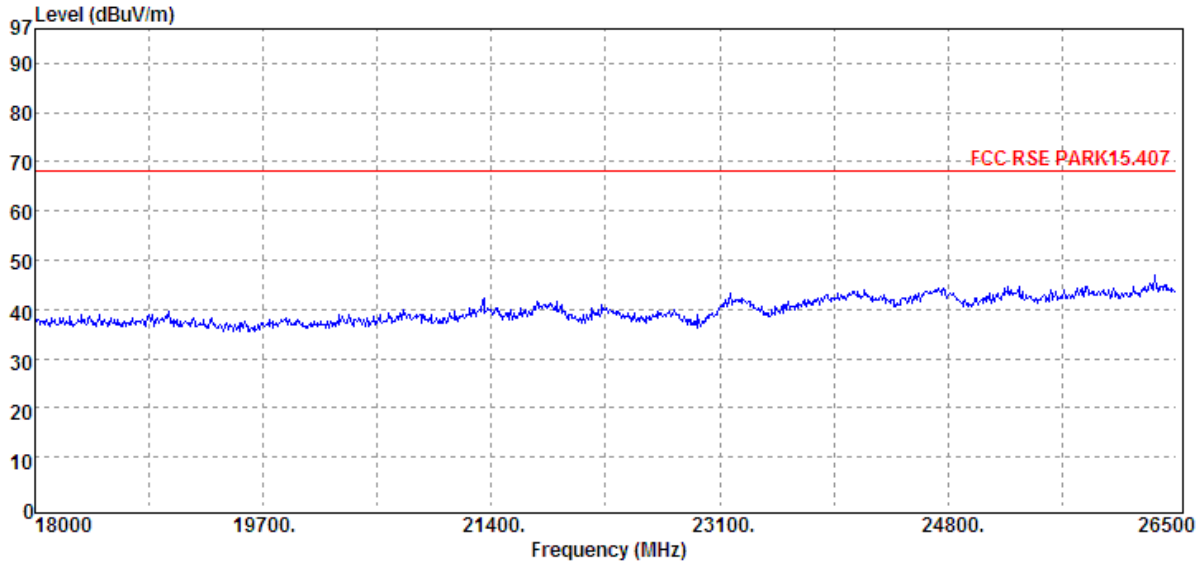


Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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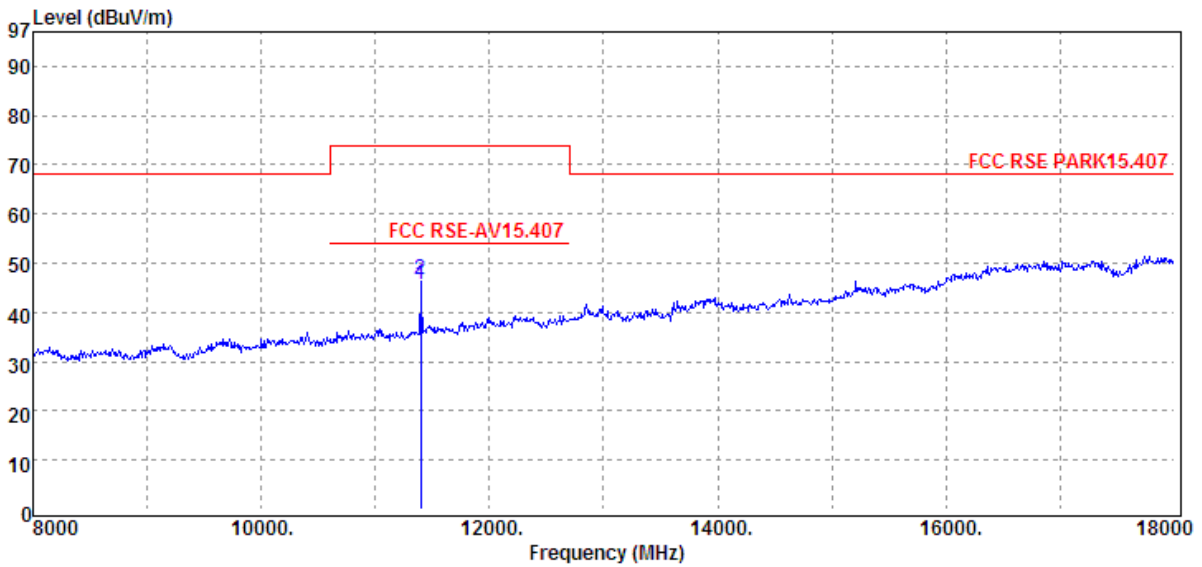
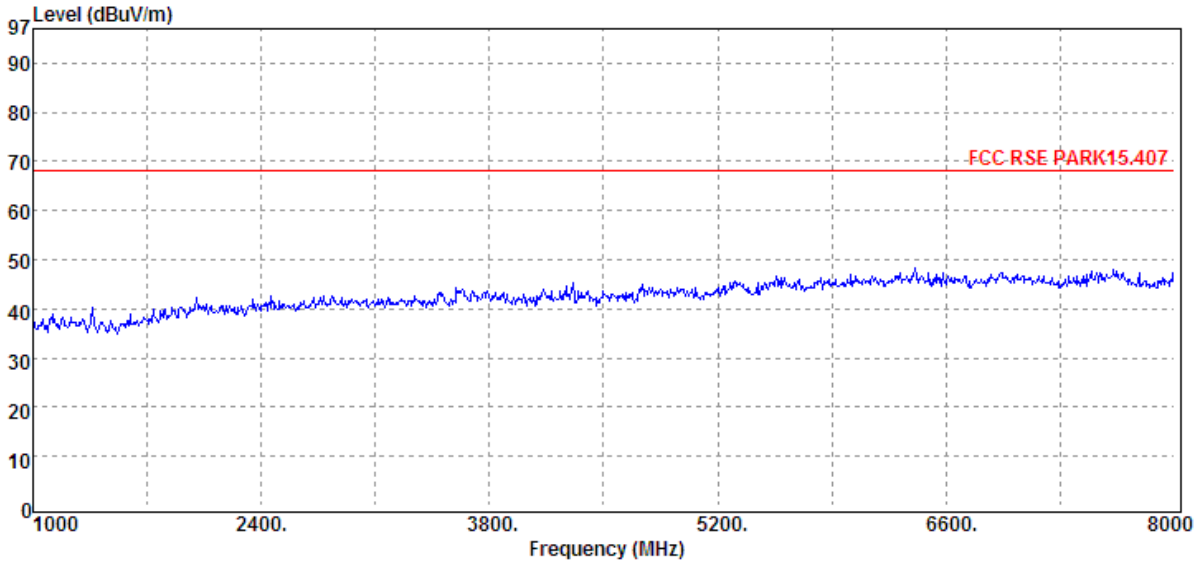
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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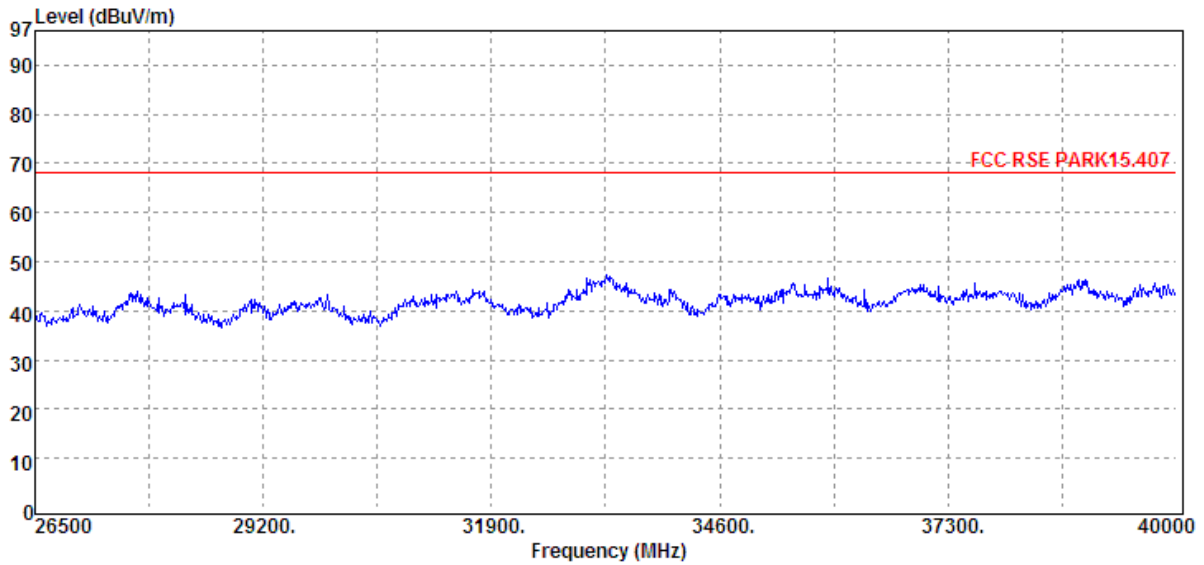
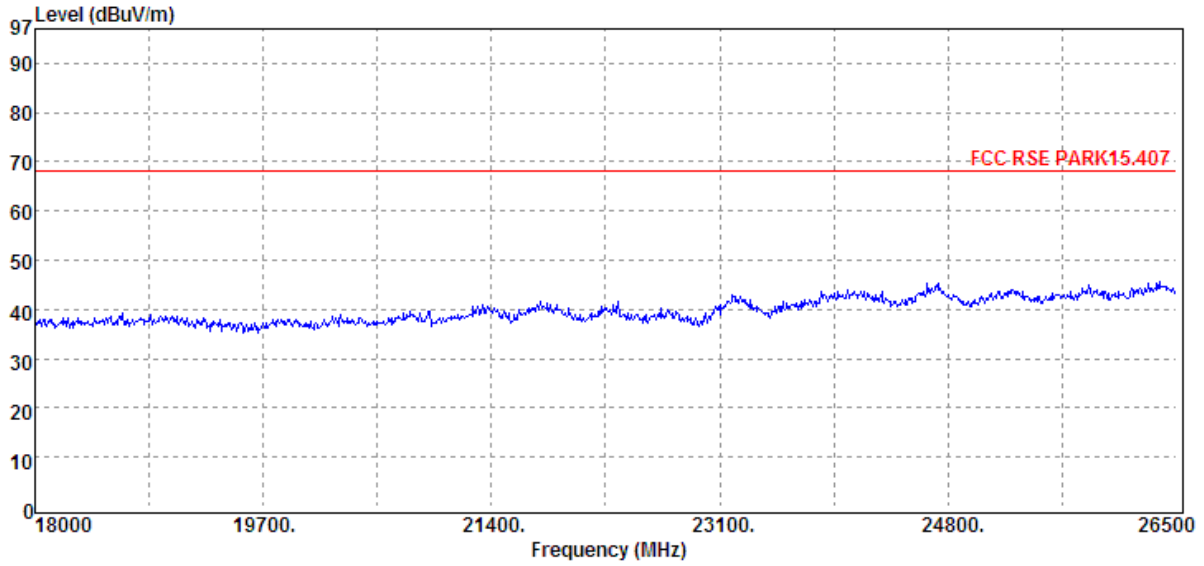
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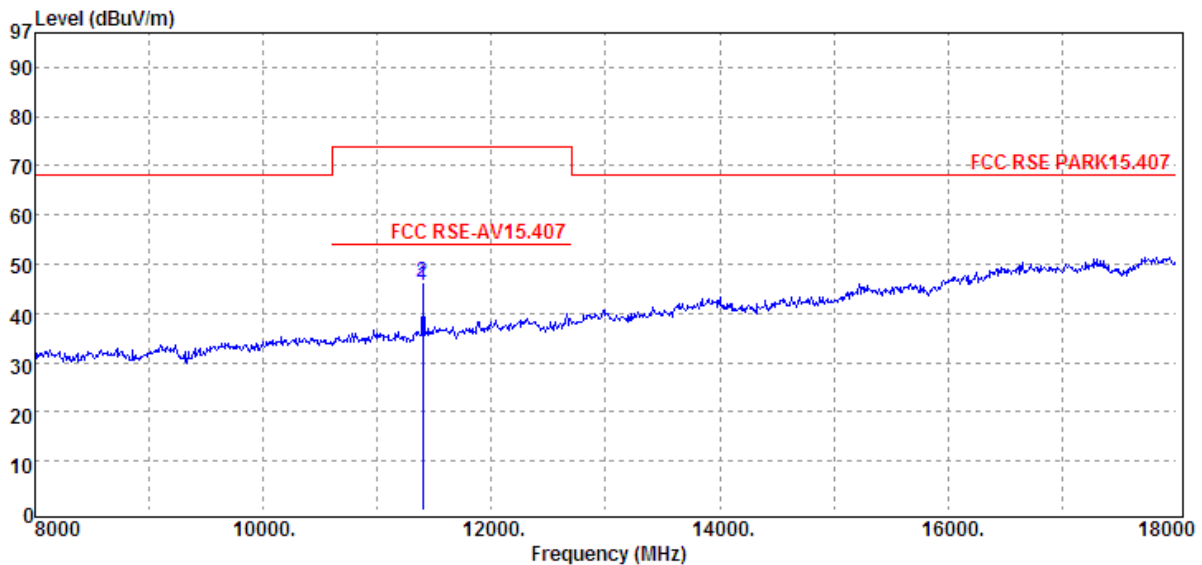
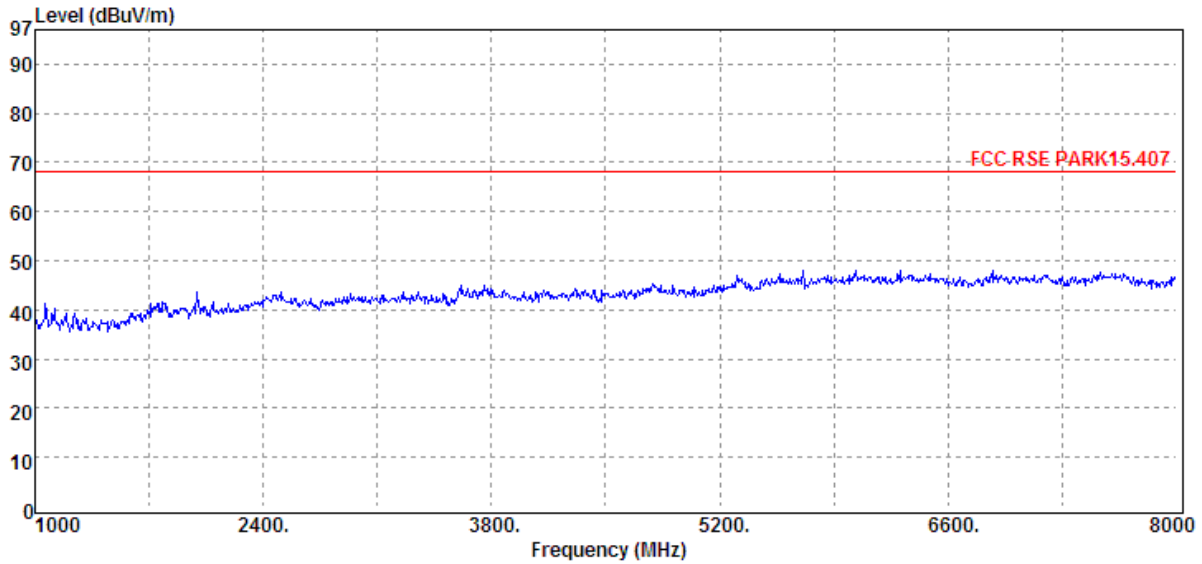
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Operation Band	:802.11 a	Test Date	:2013-05-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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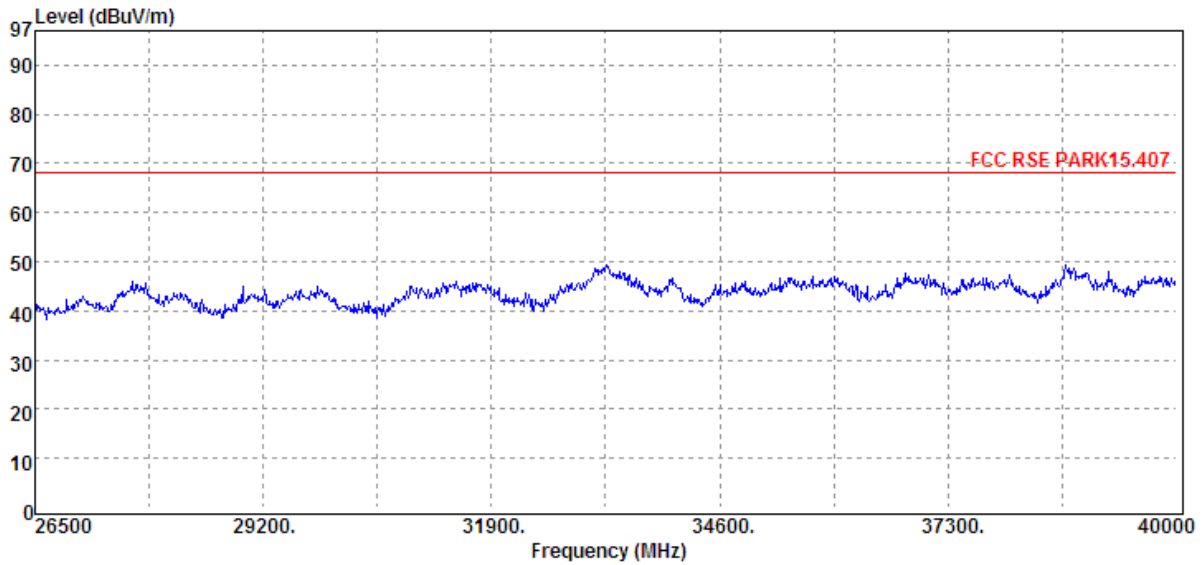
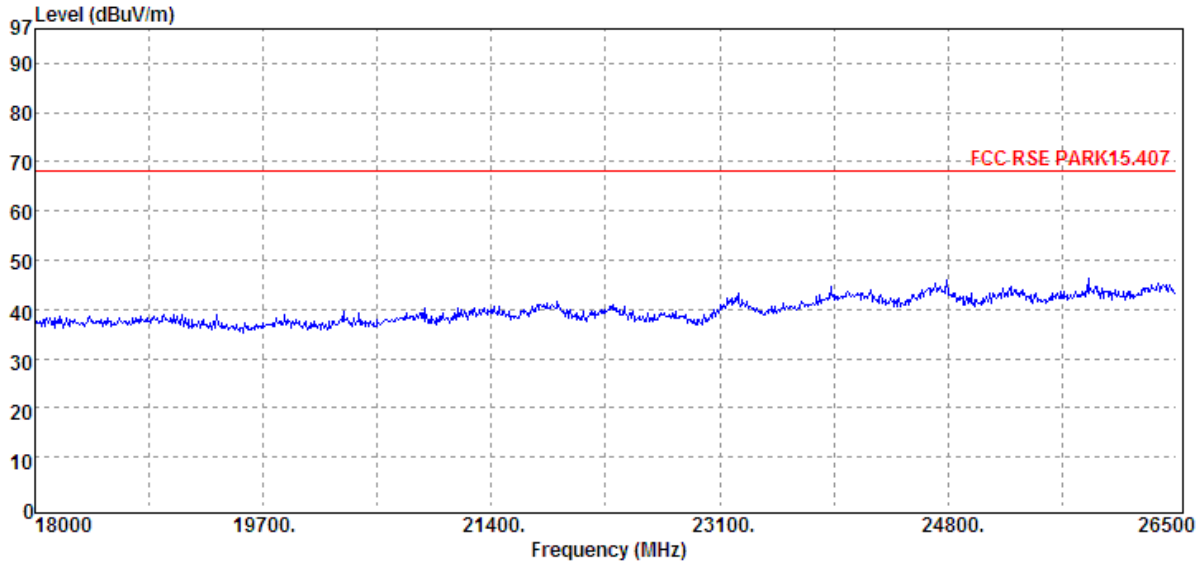
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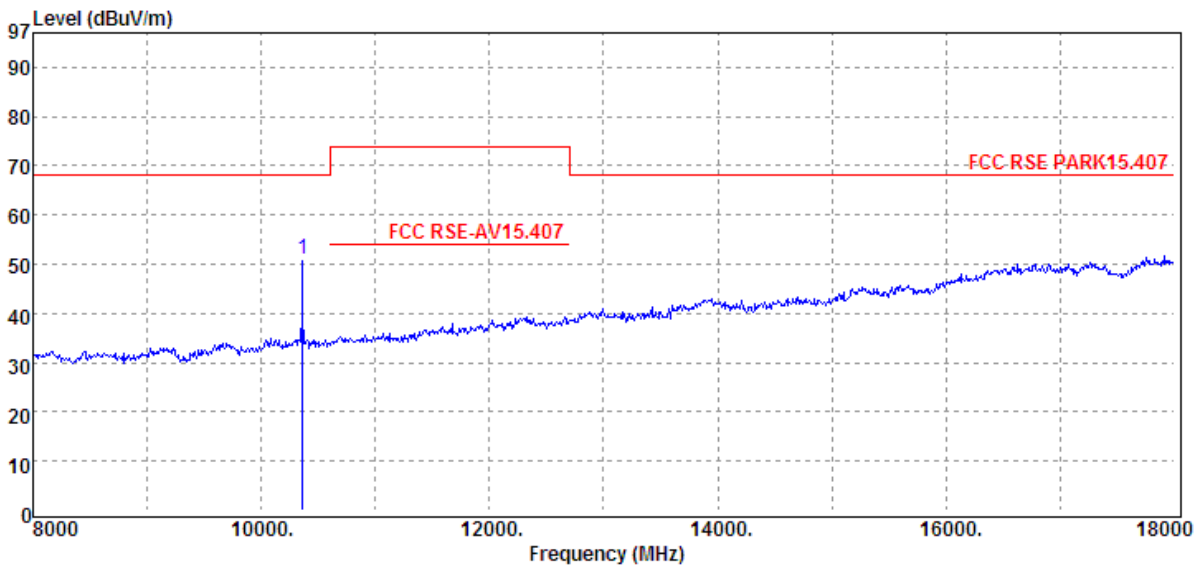
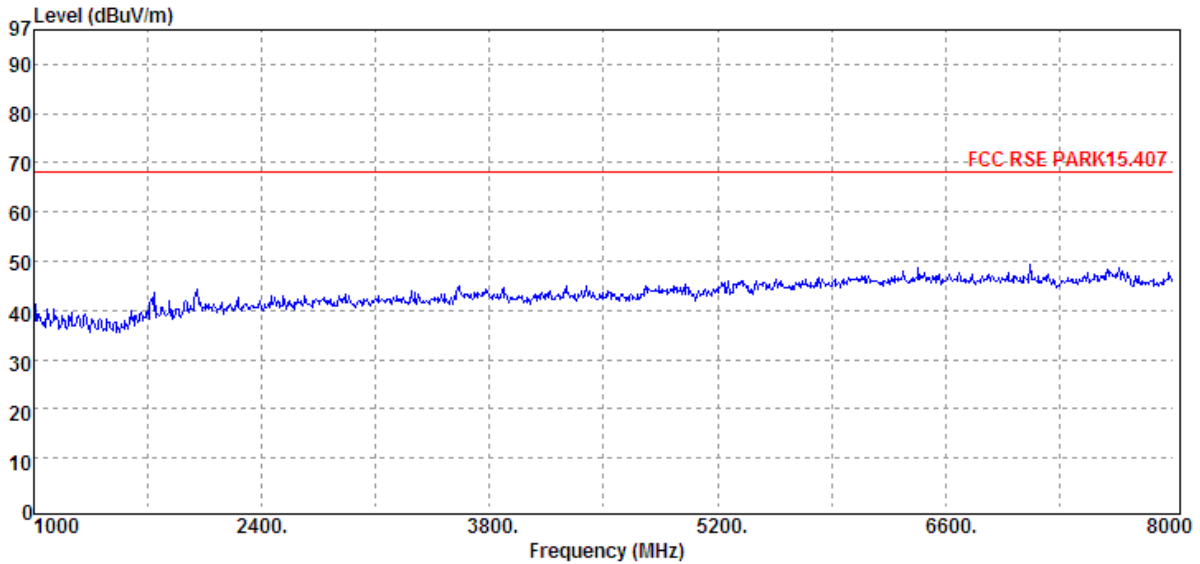
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**802.11n\_20MHz 5150-5250MHz**

Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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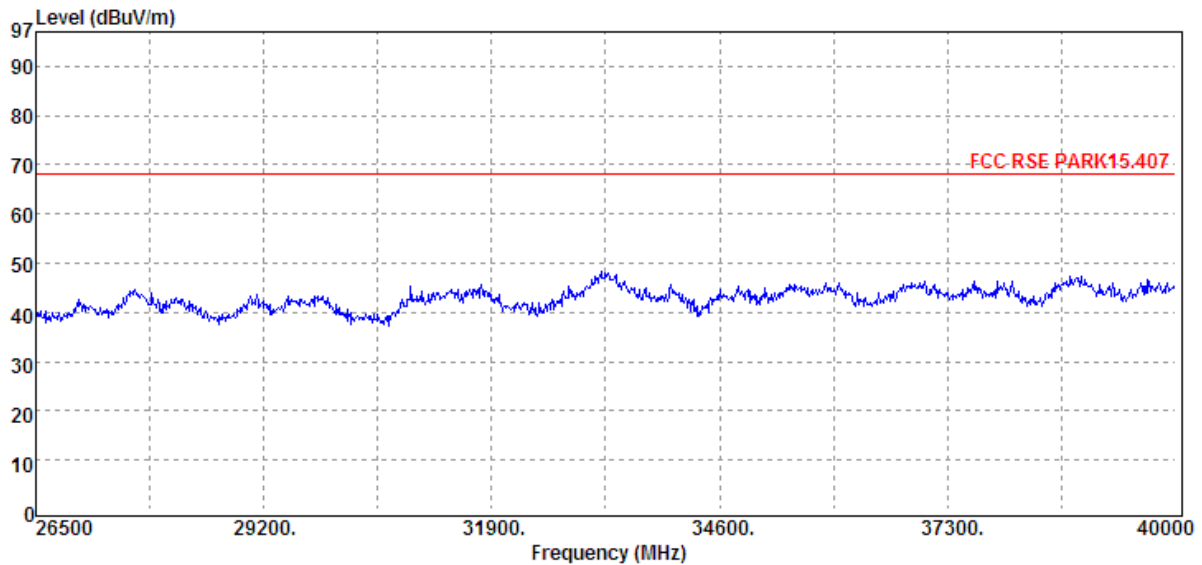
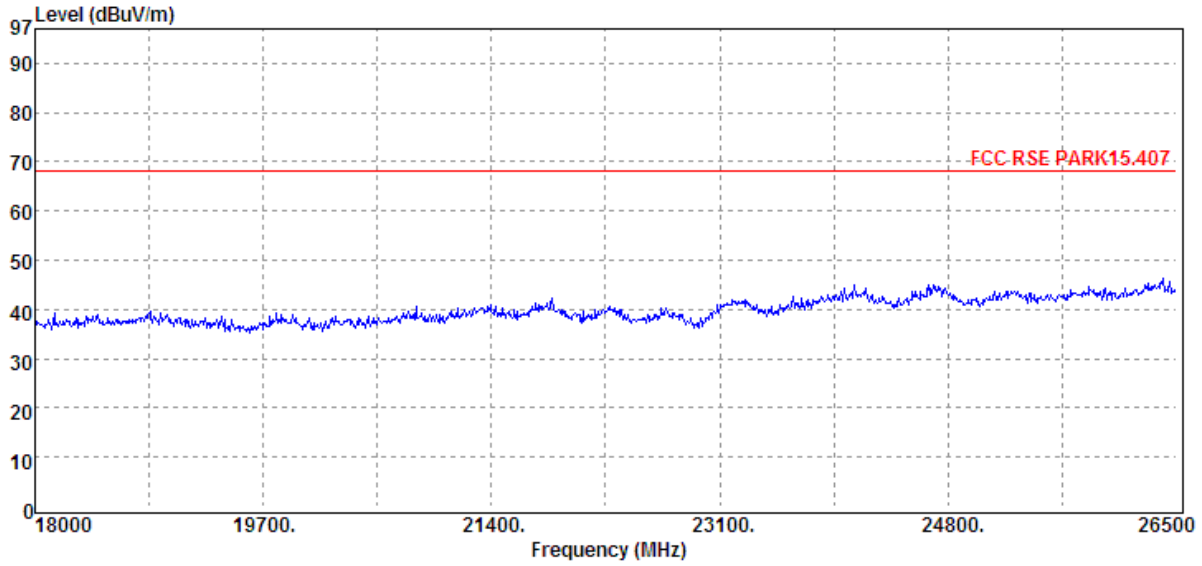
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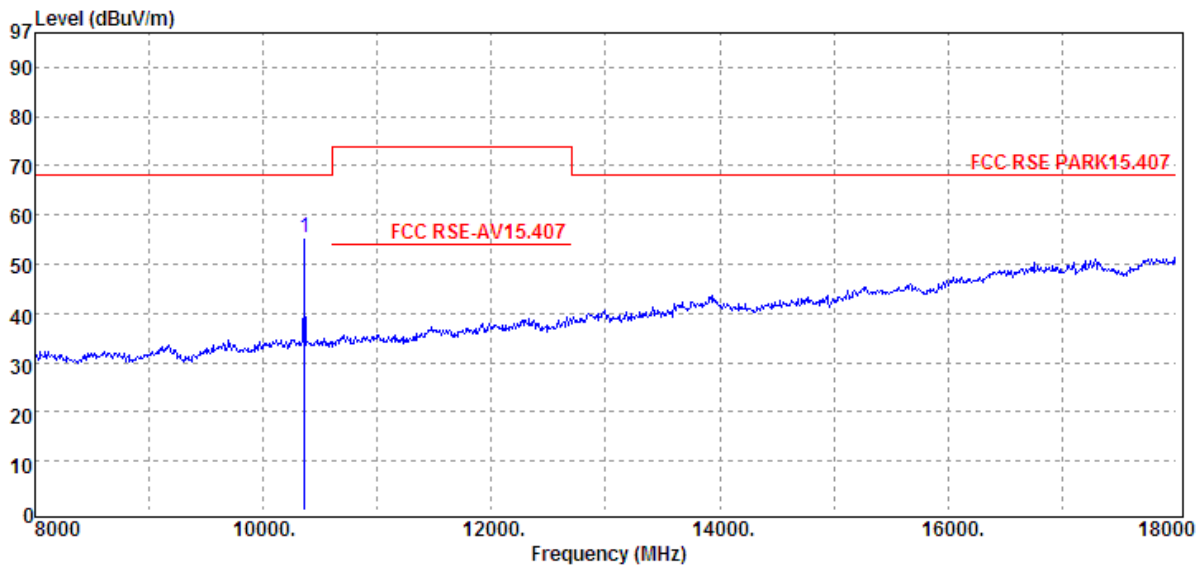
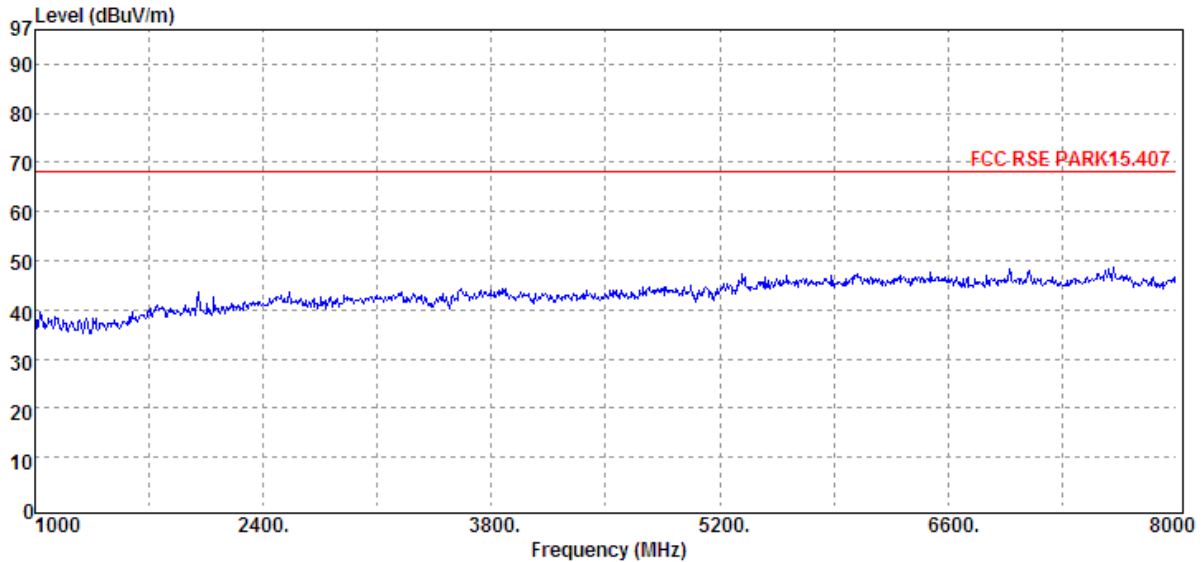
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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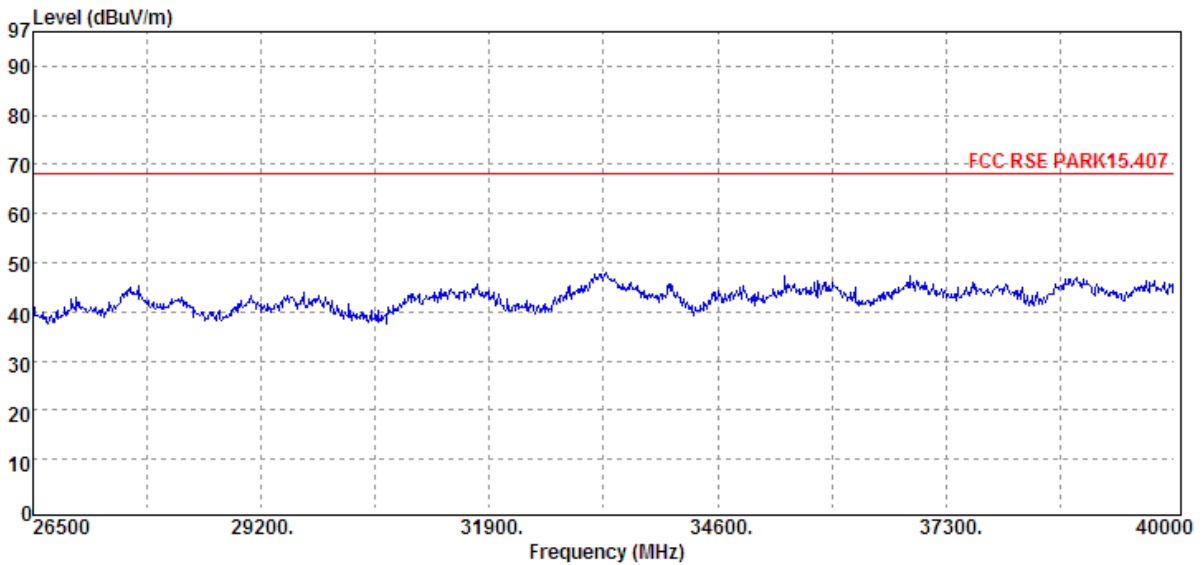
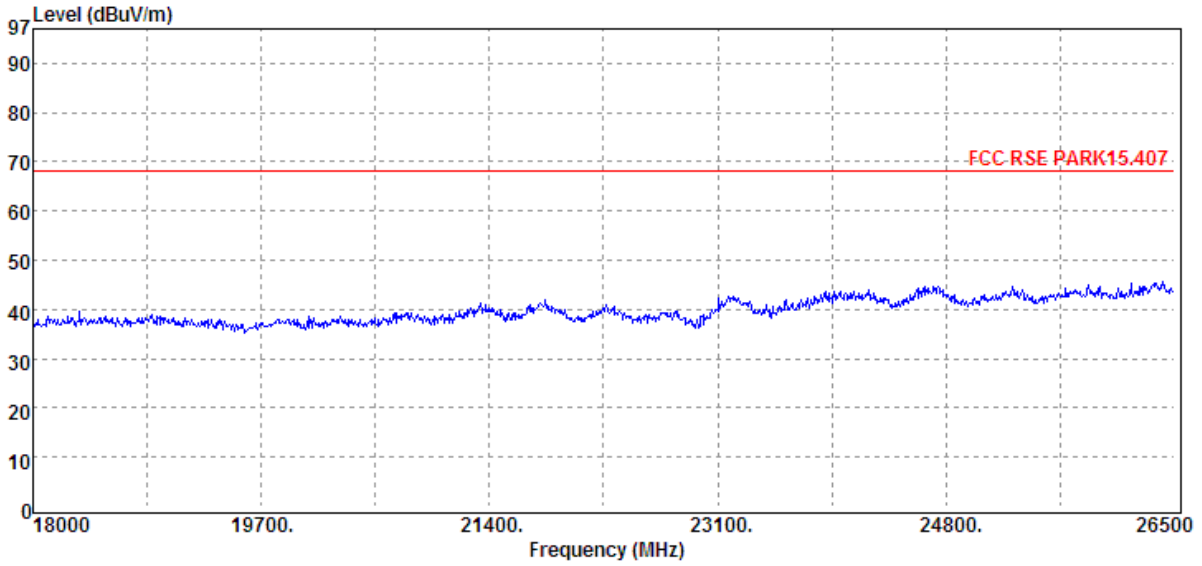
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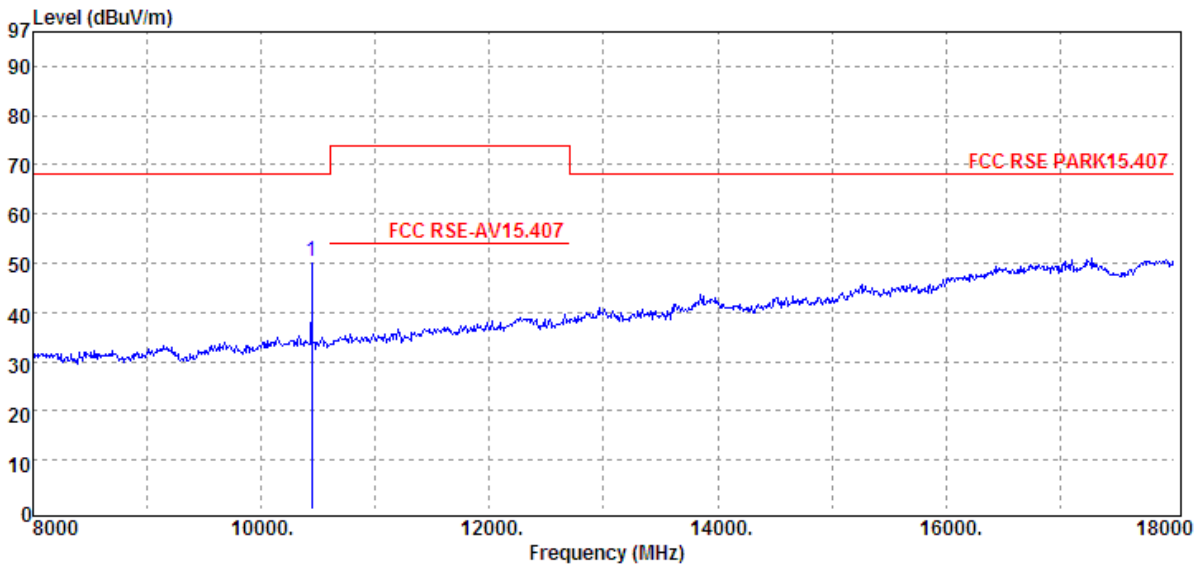
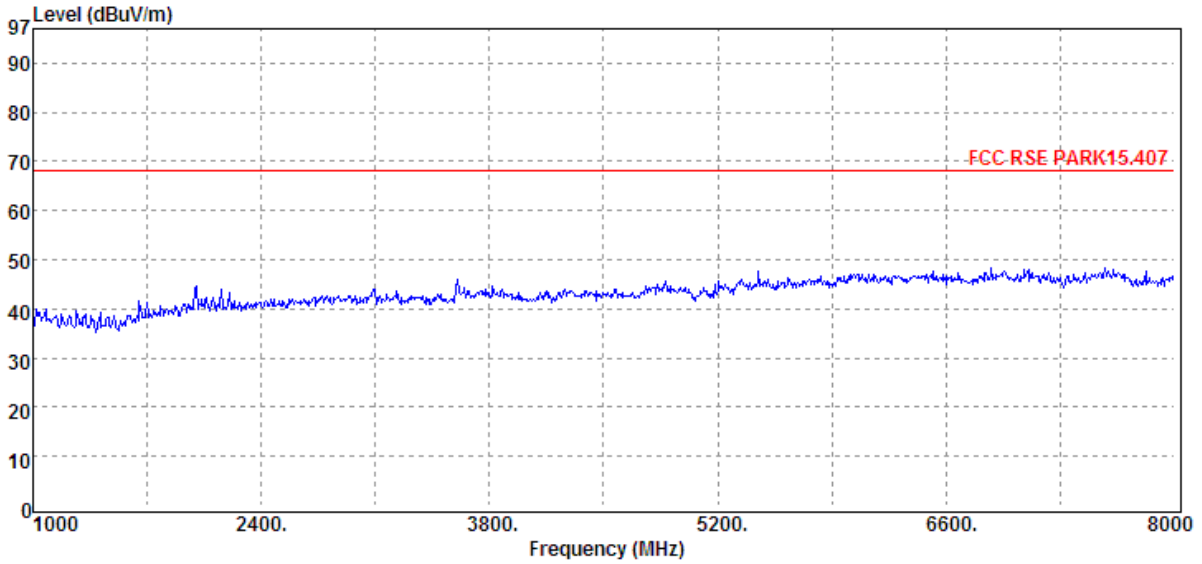
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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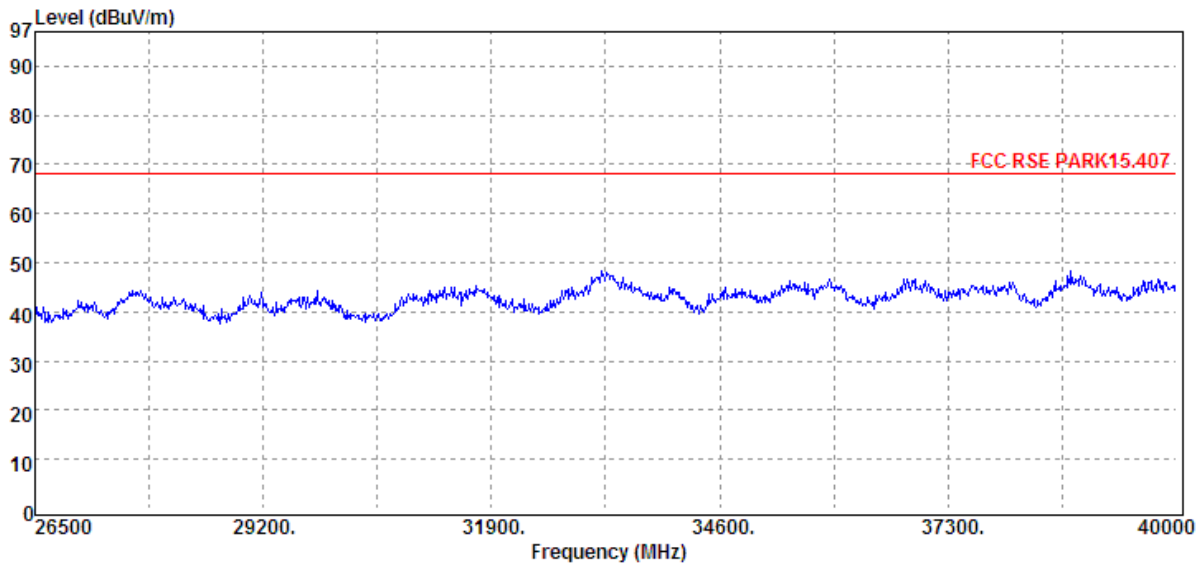
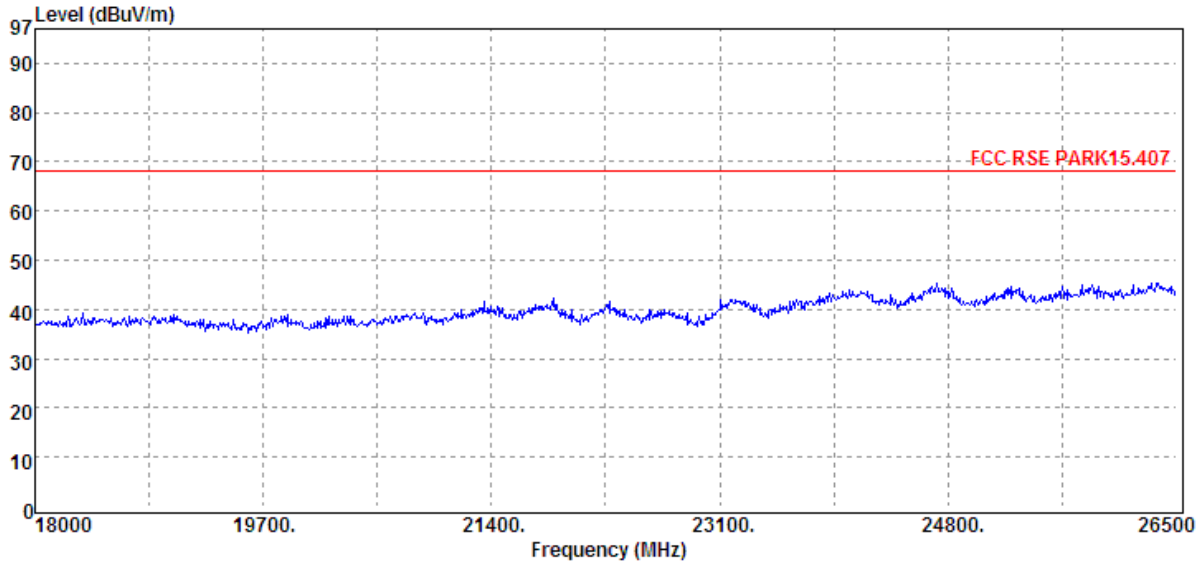
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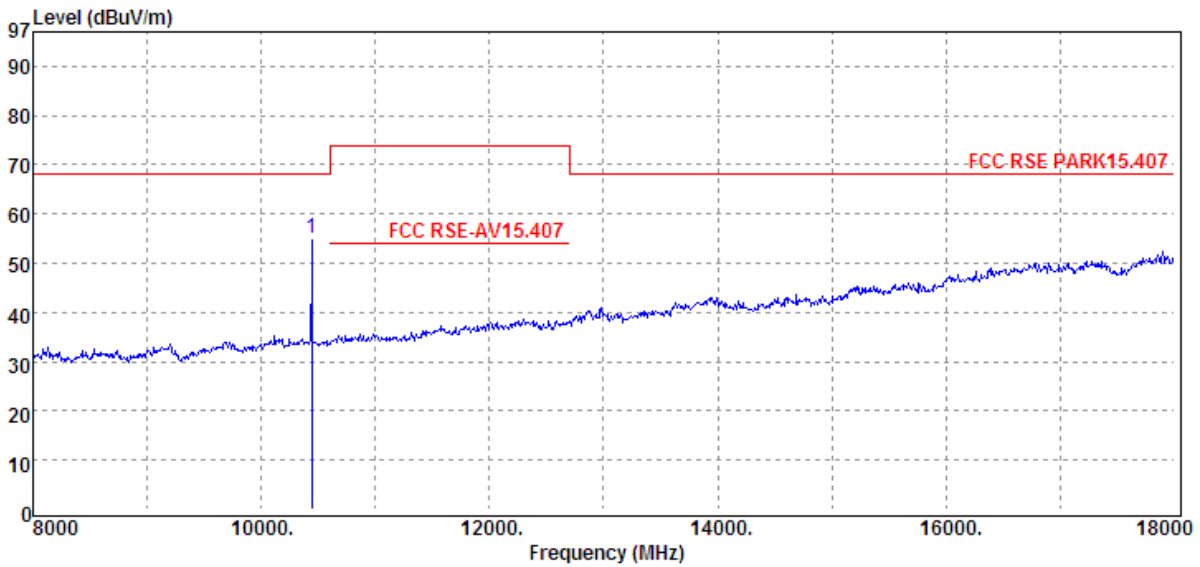
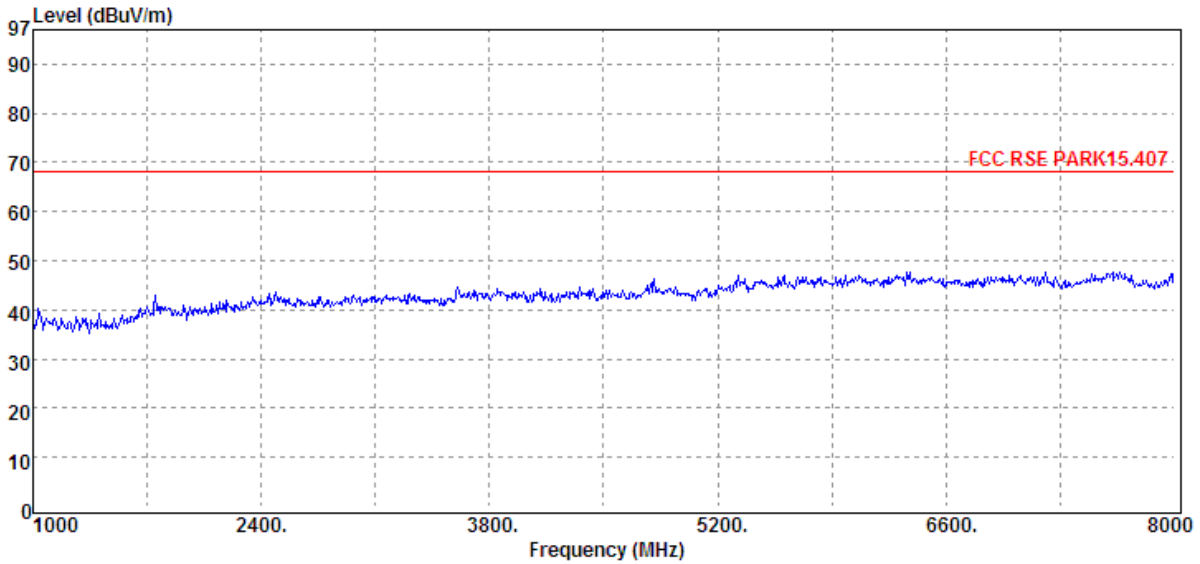
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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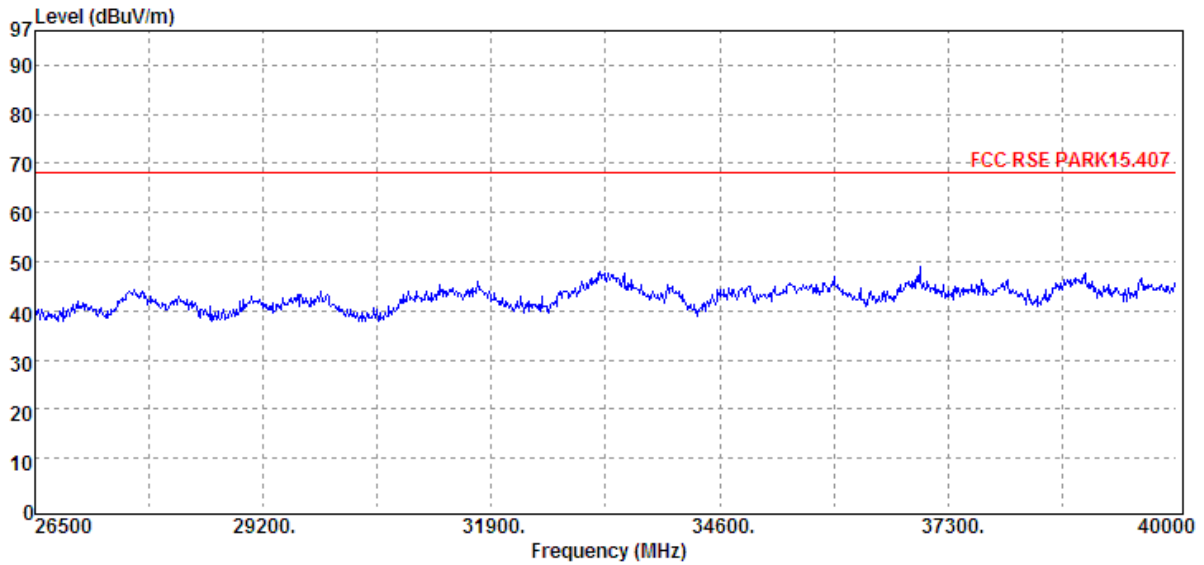
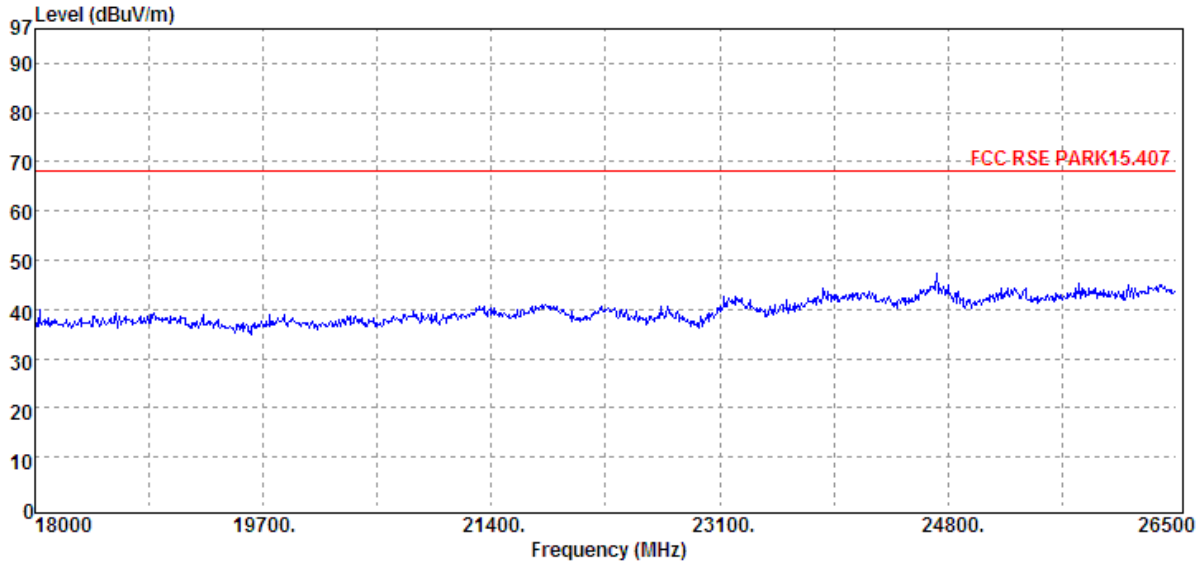
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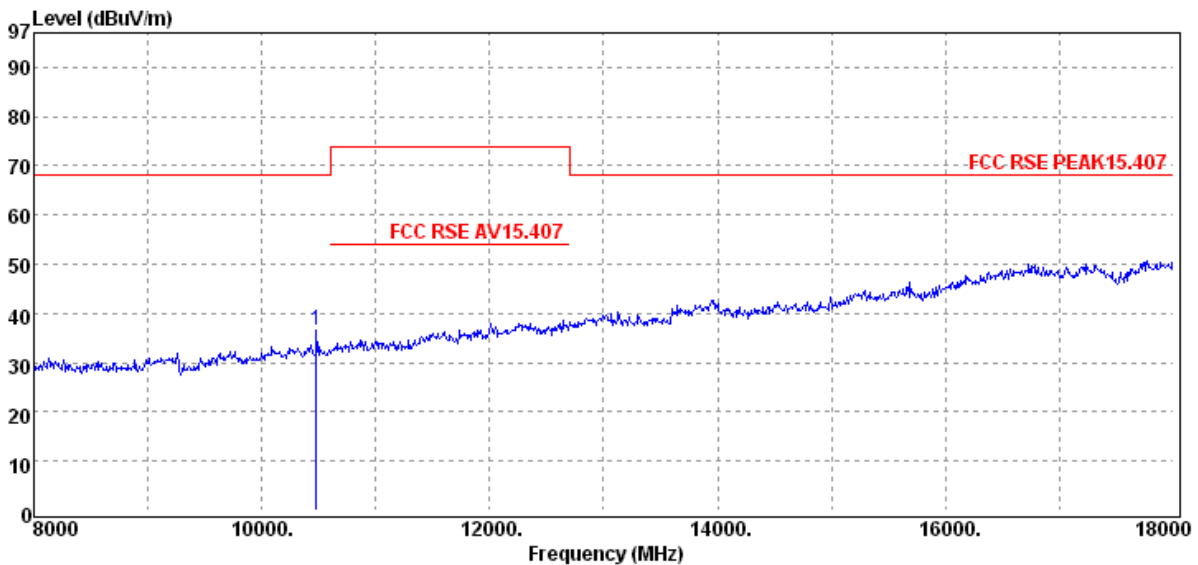
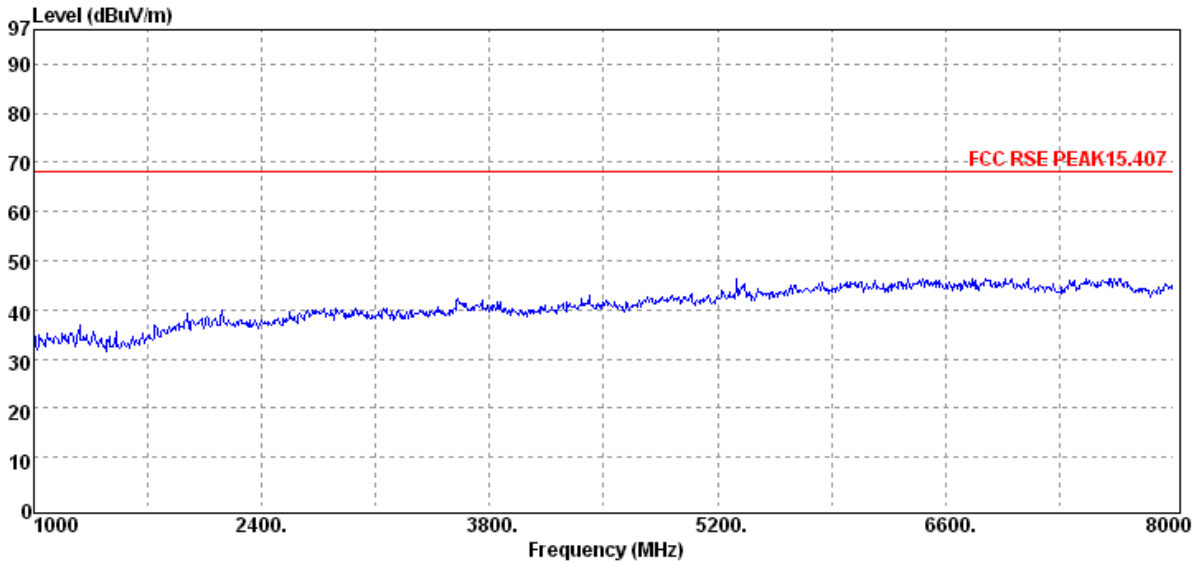
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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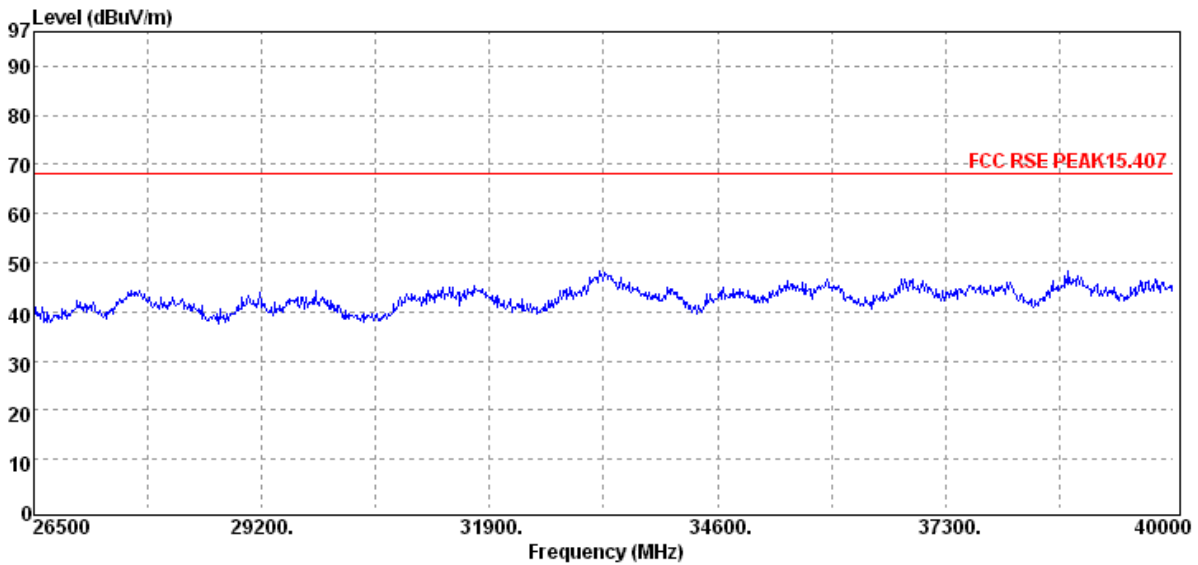
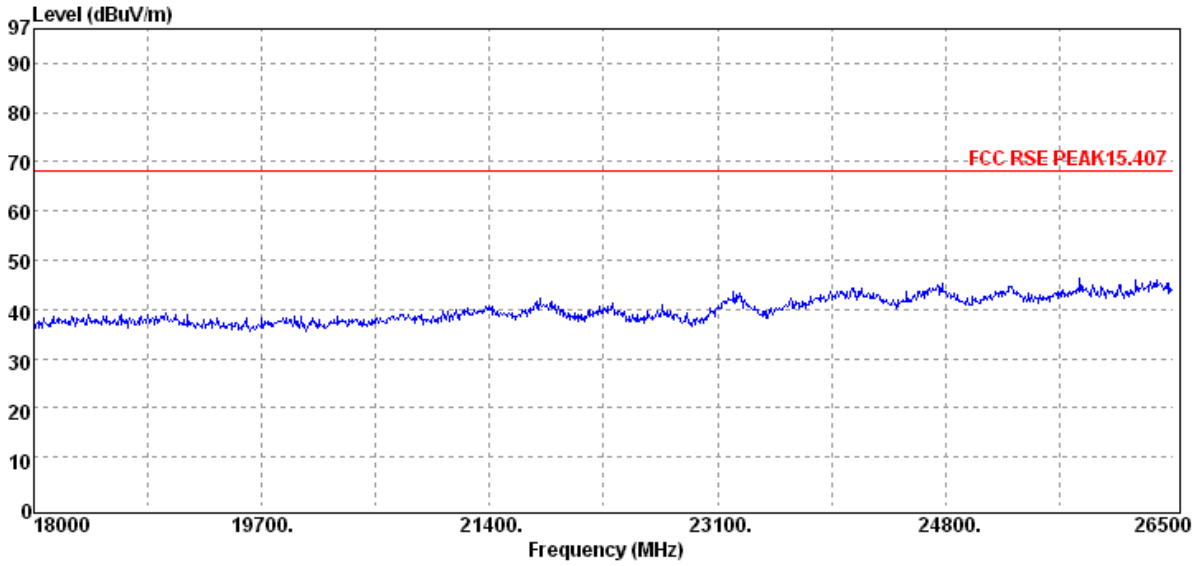
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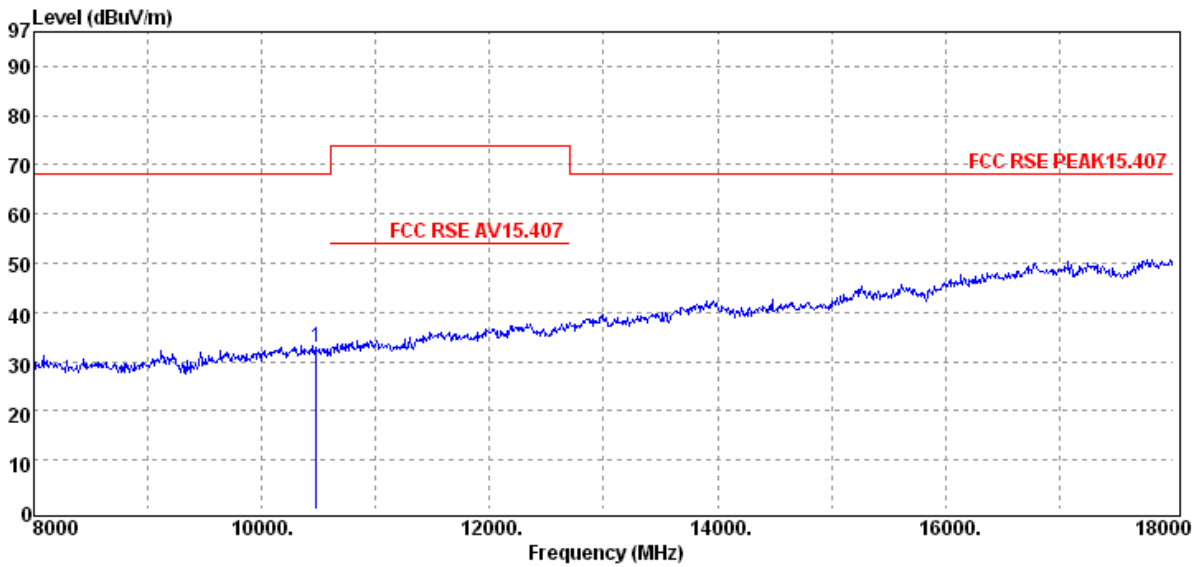
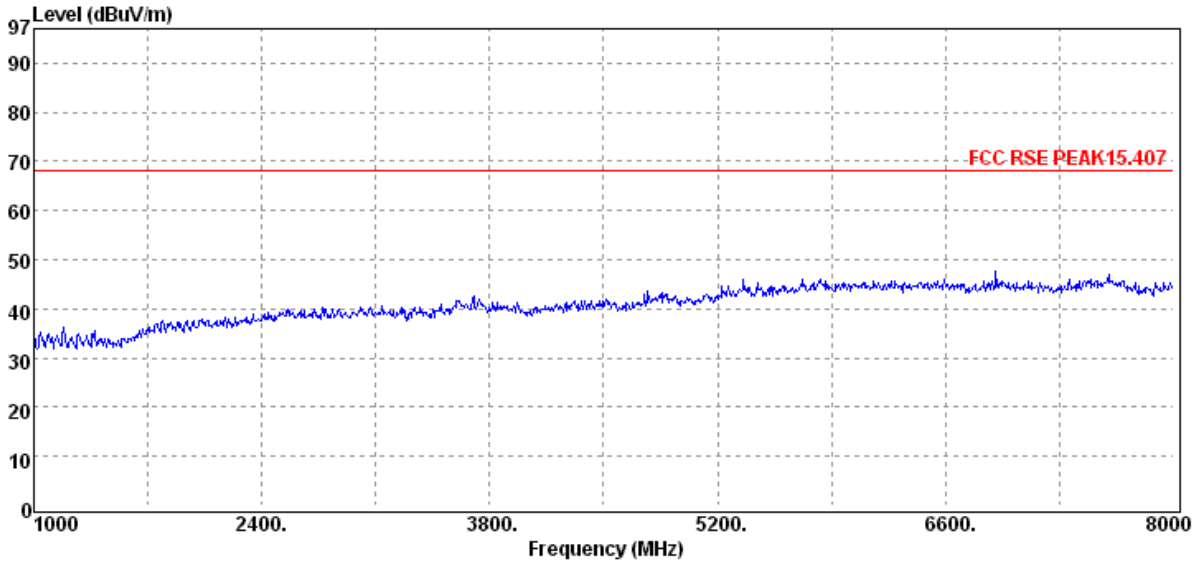
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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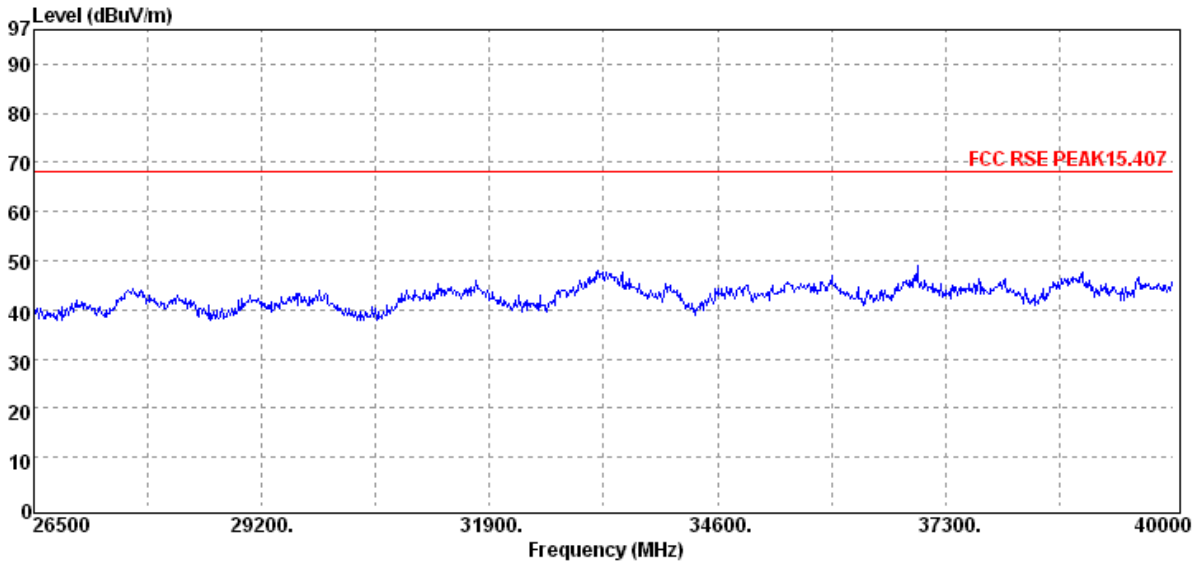
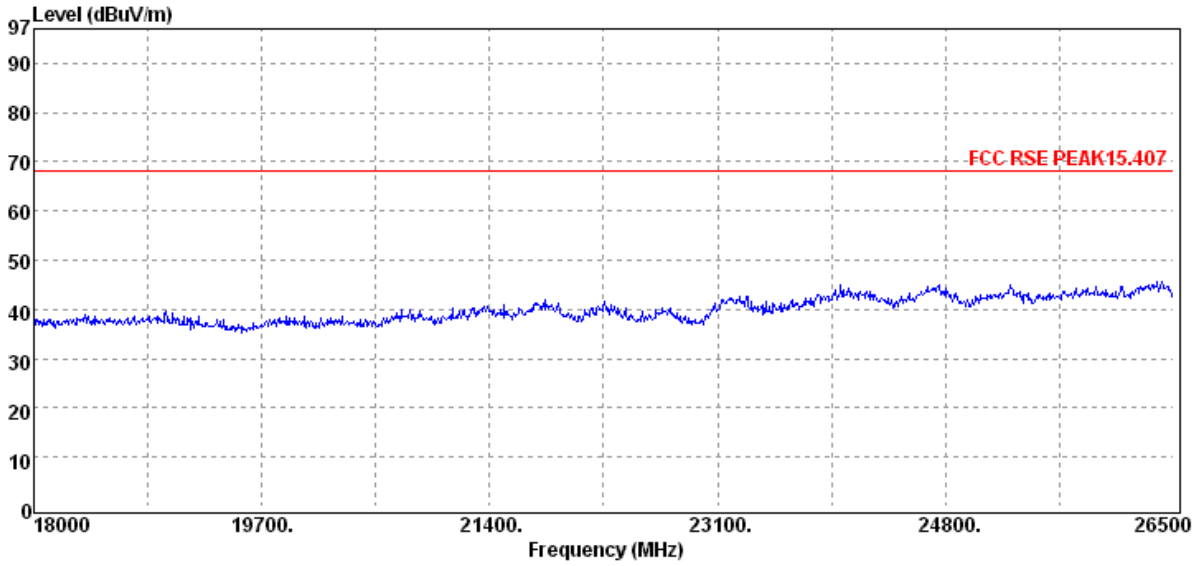
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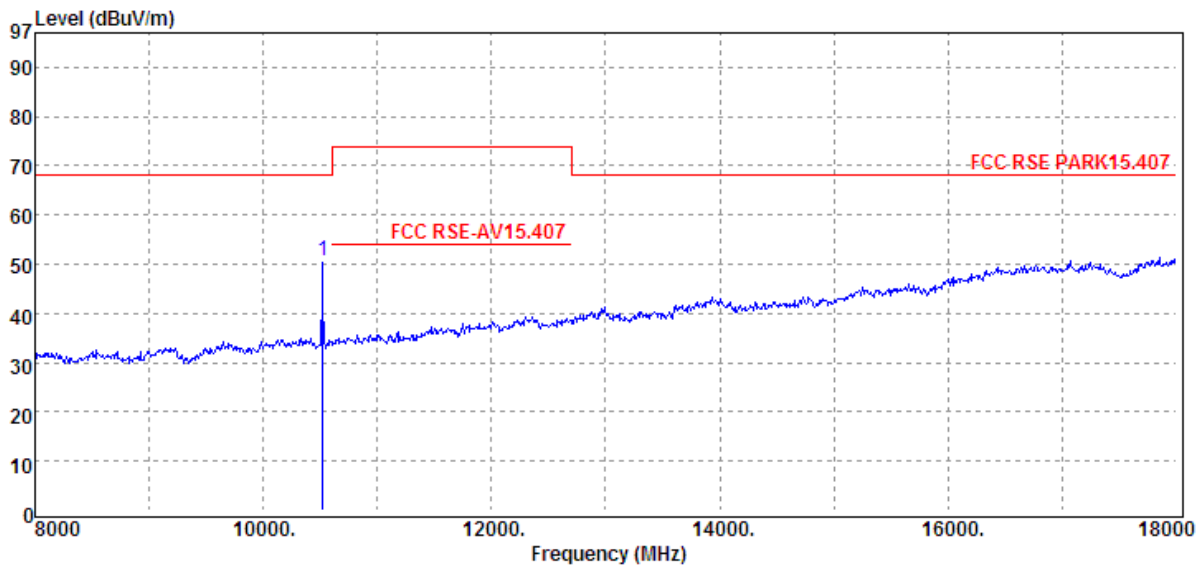
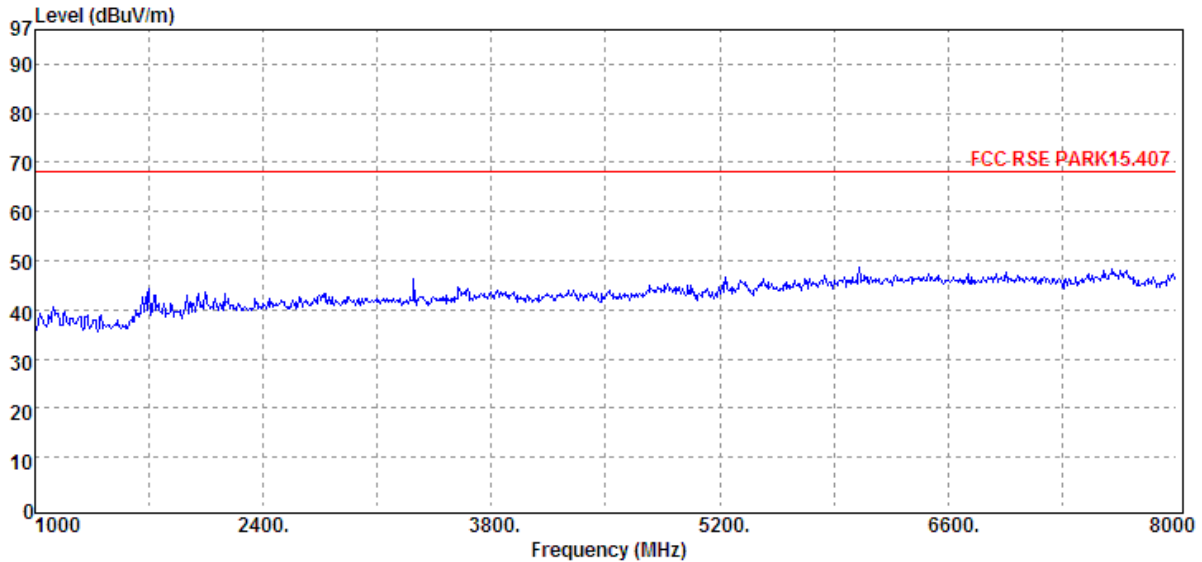
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**802.11n HT20 5250-5350MHz**

Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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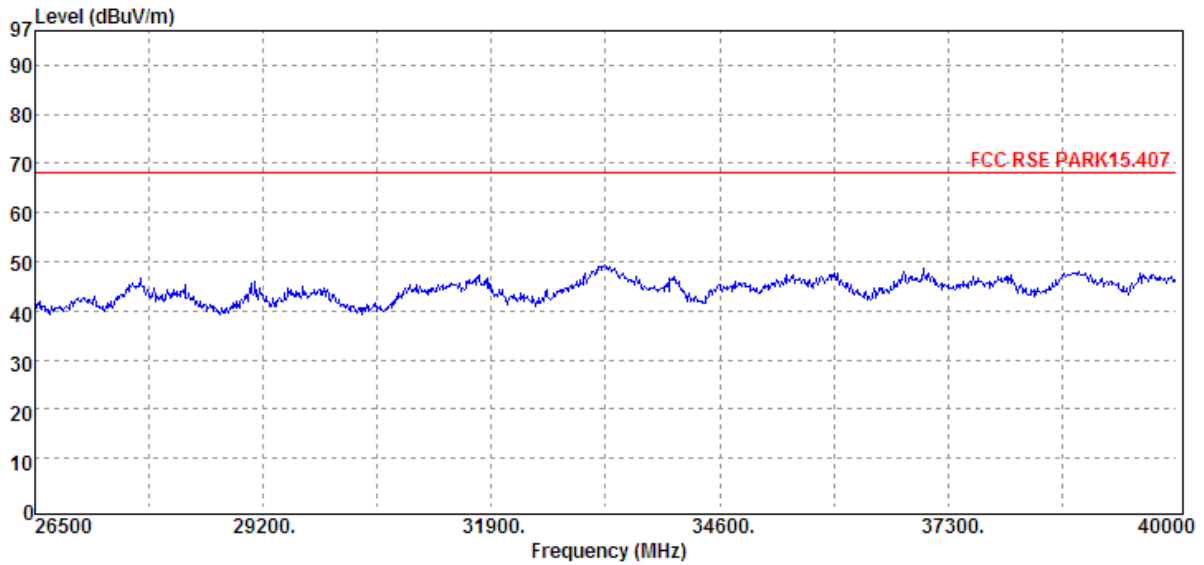
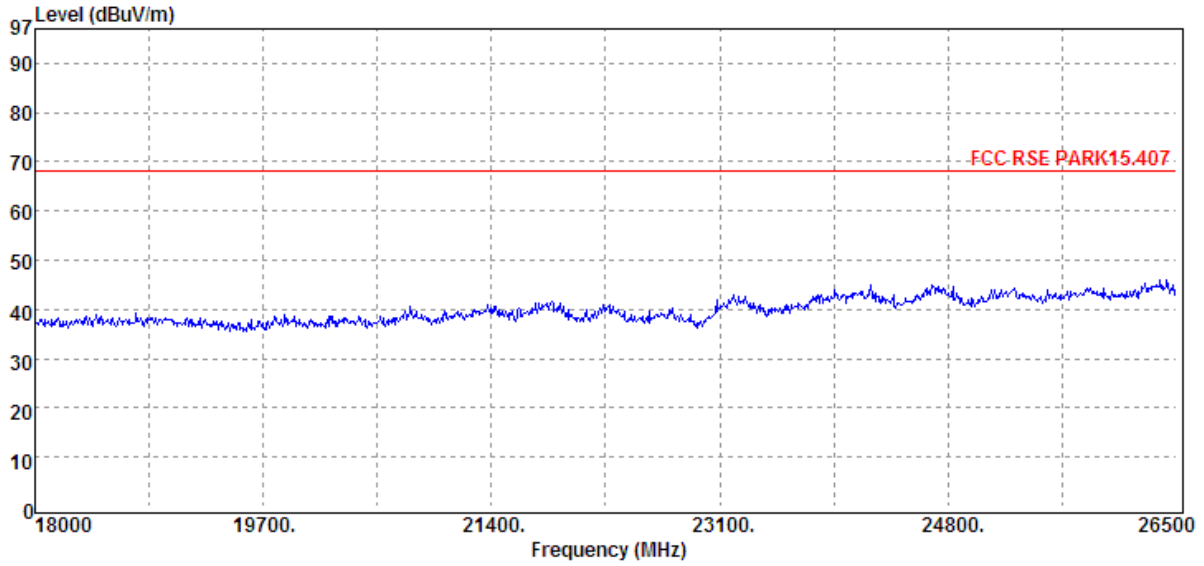
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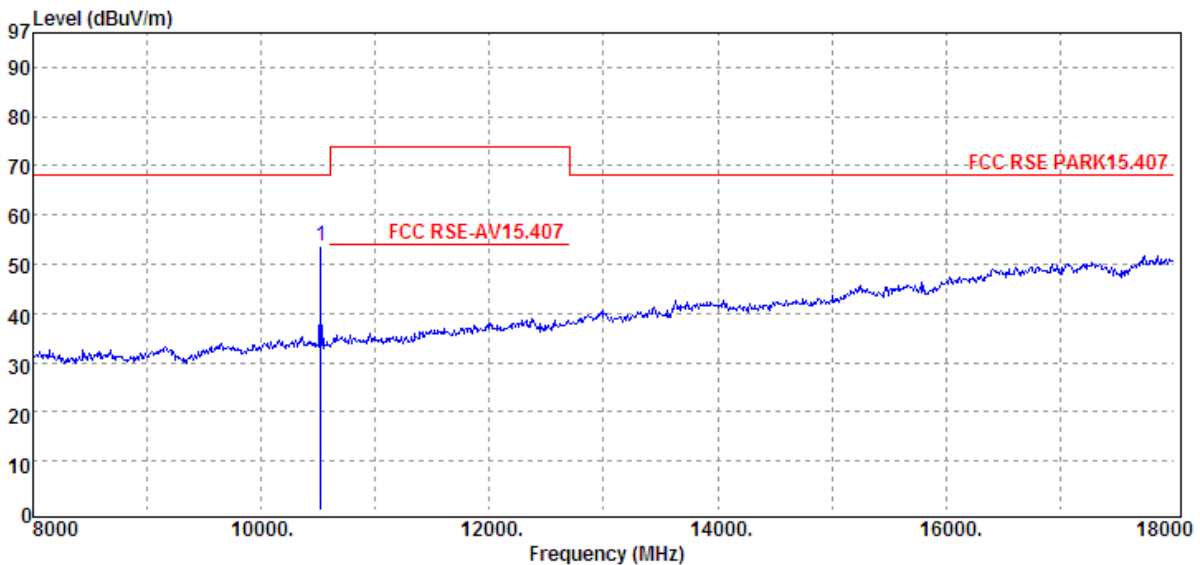
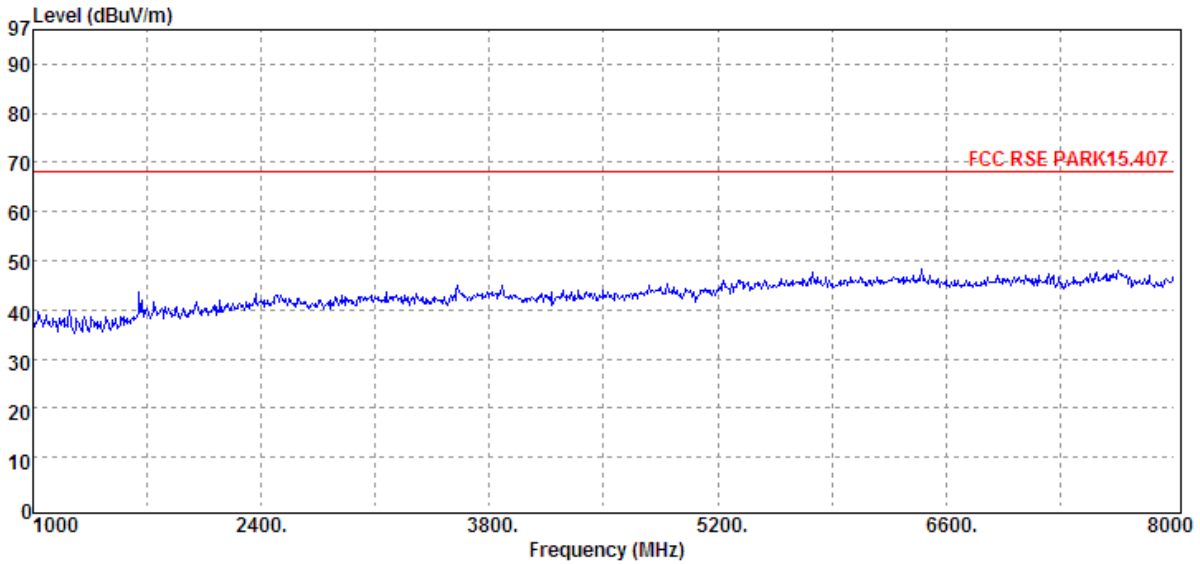
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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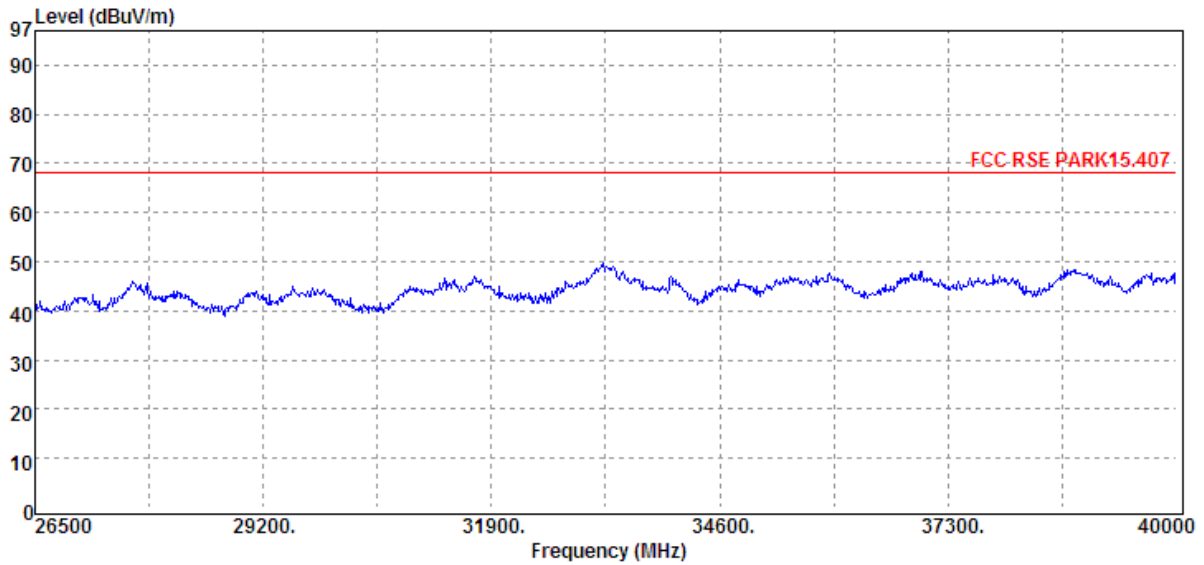
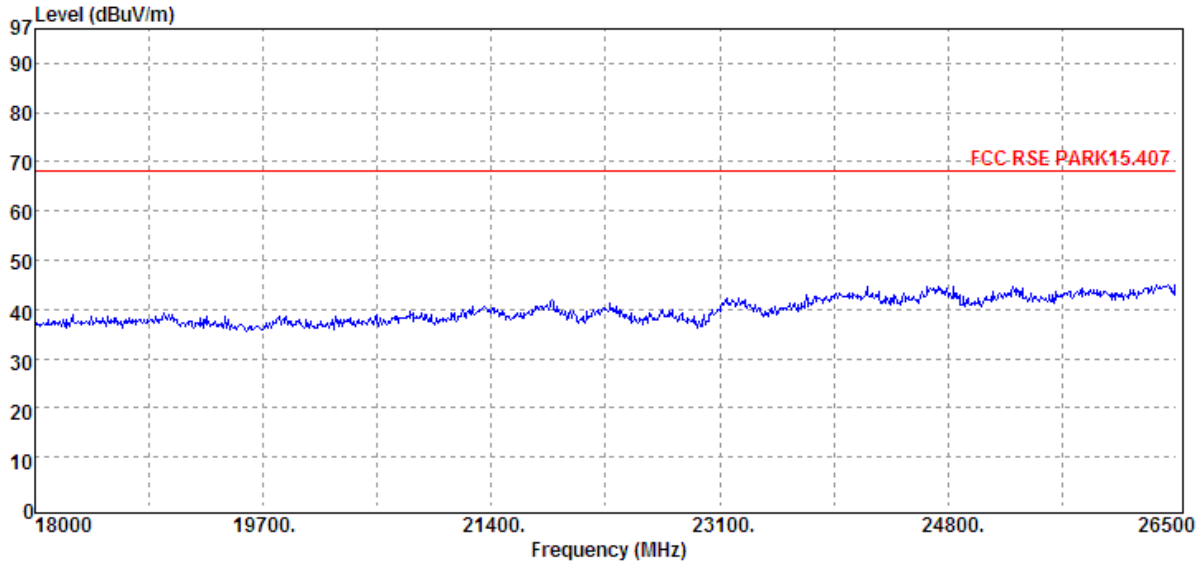
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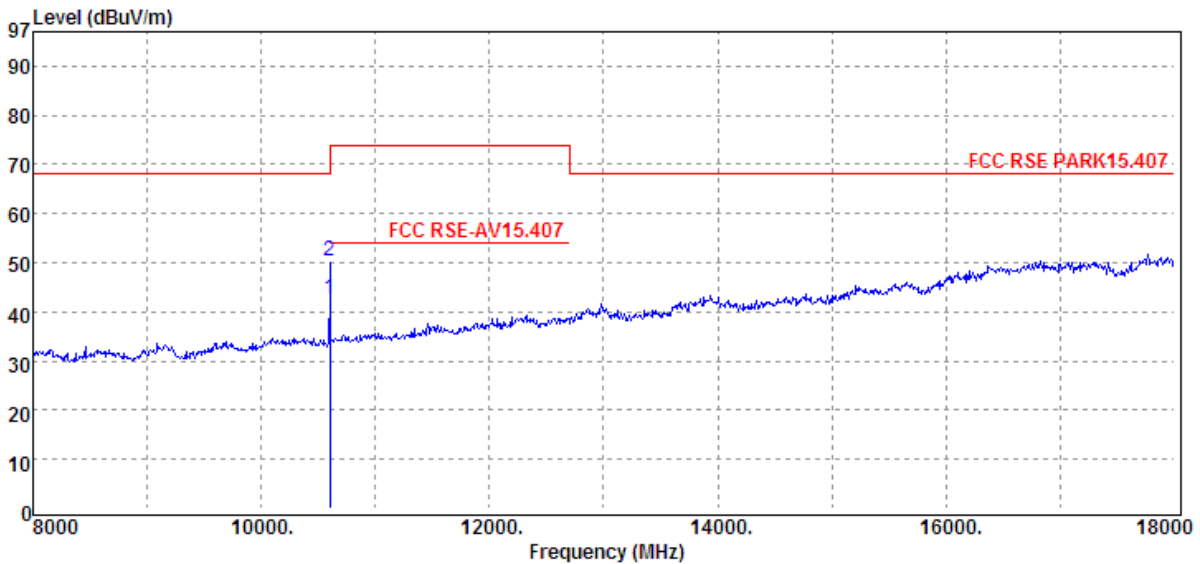
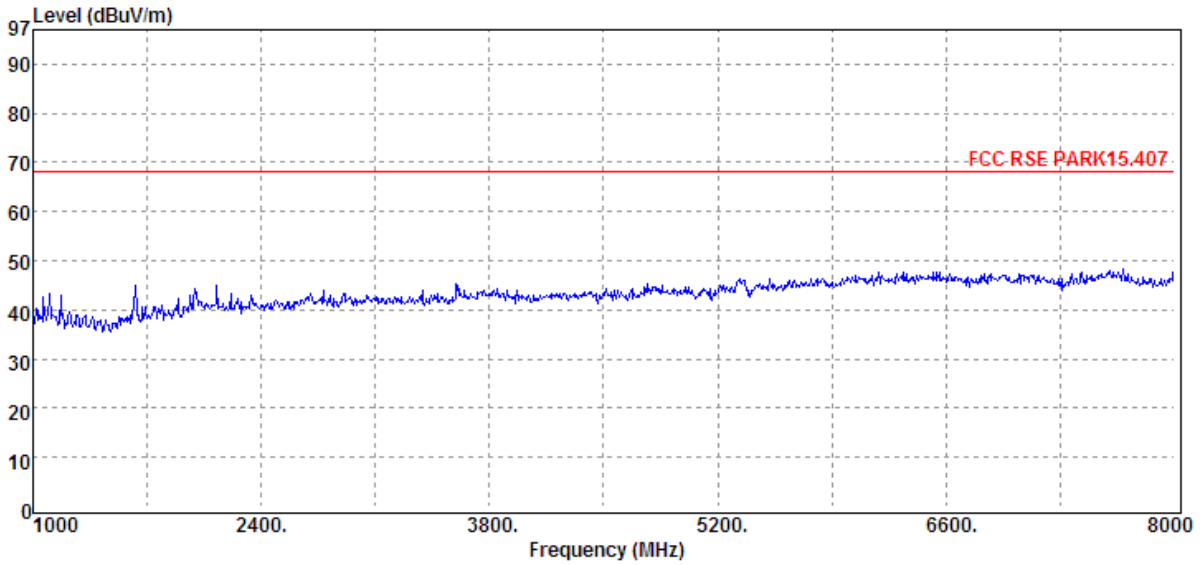
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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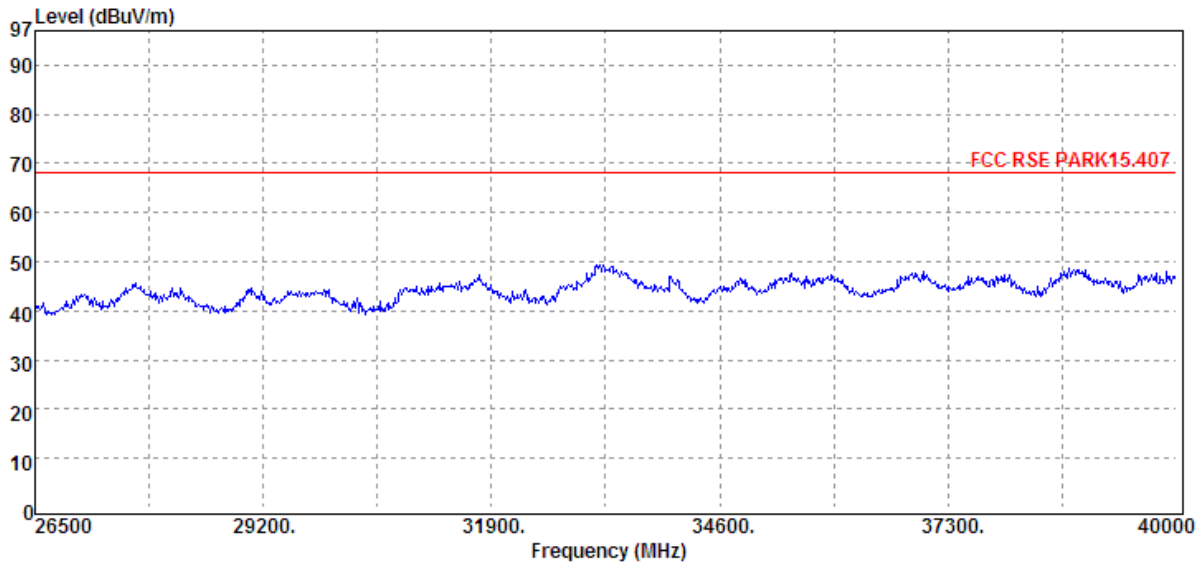
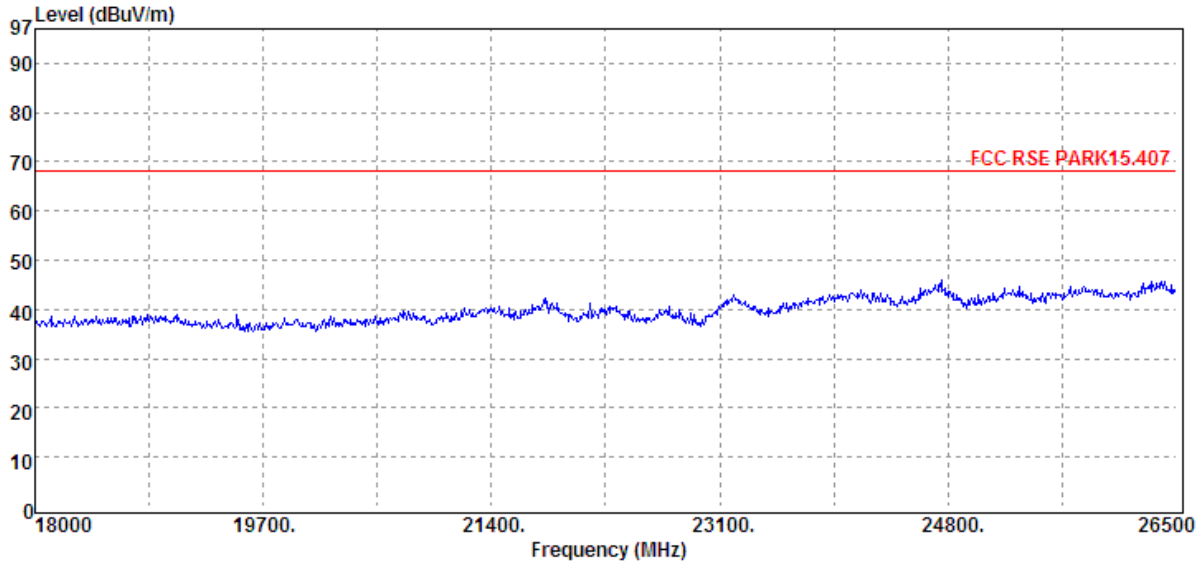
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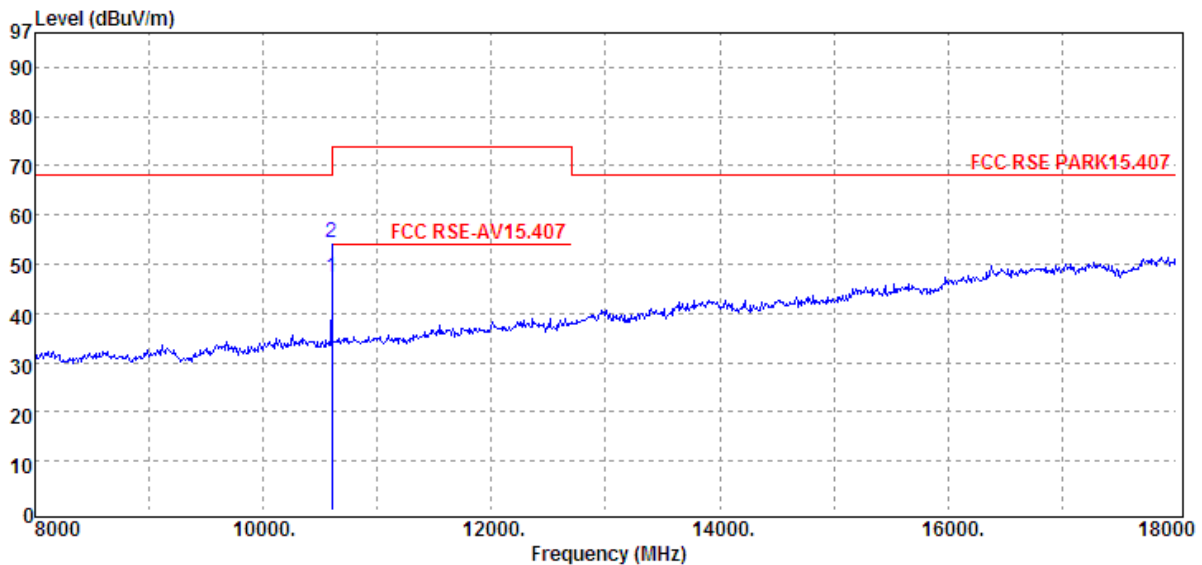
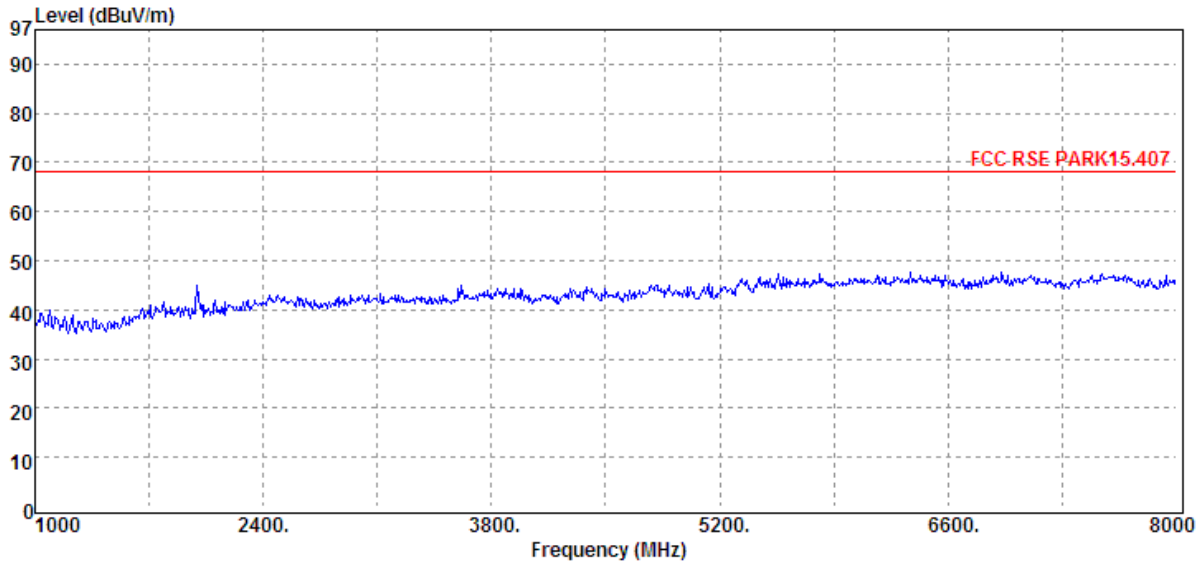
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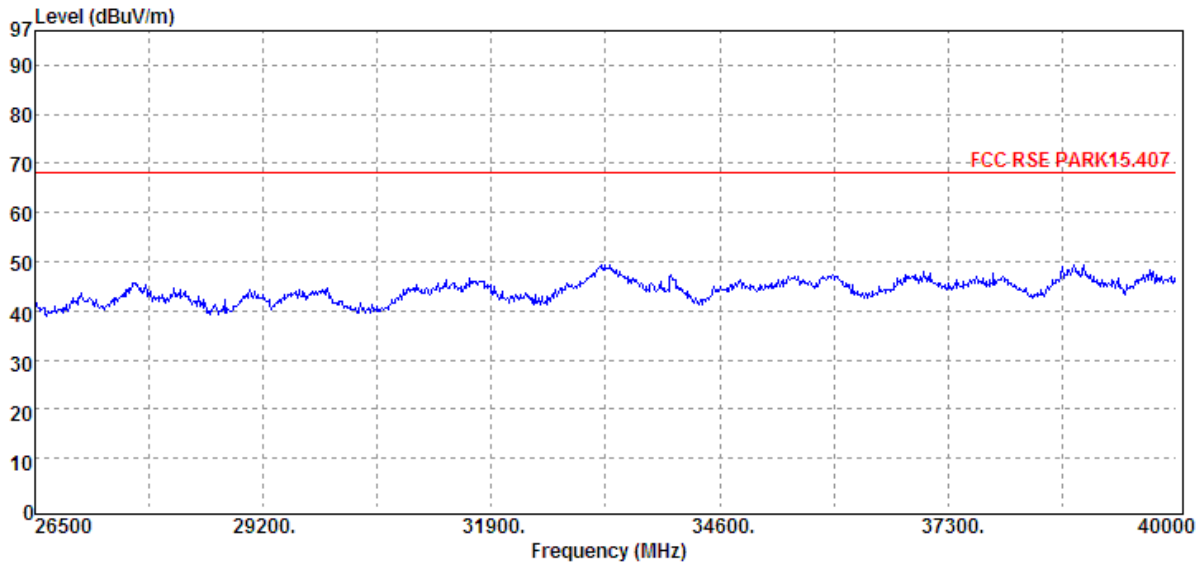
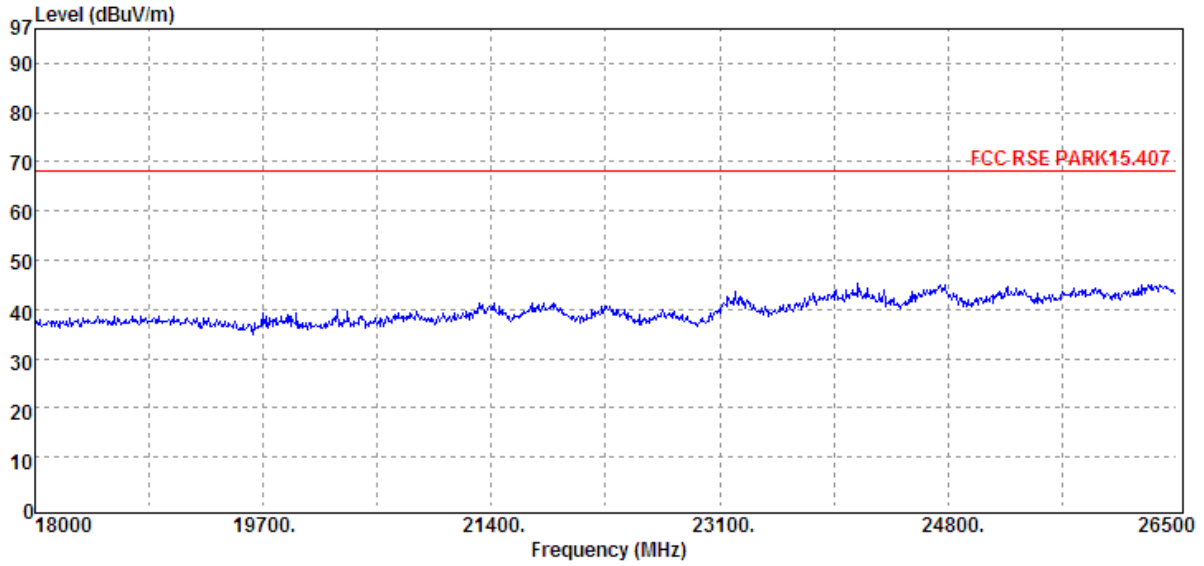
Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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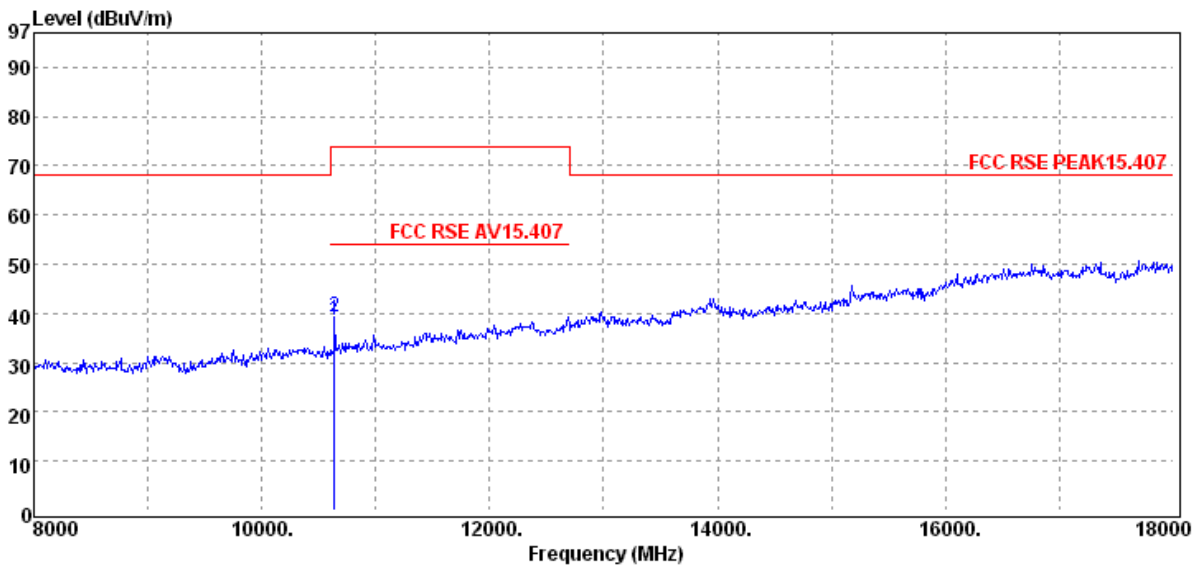
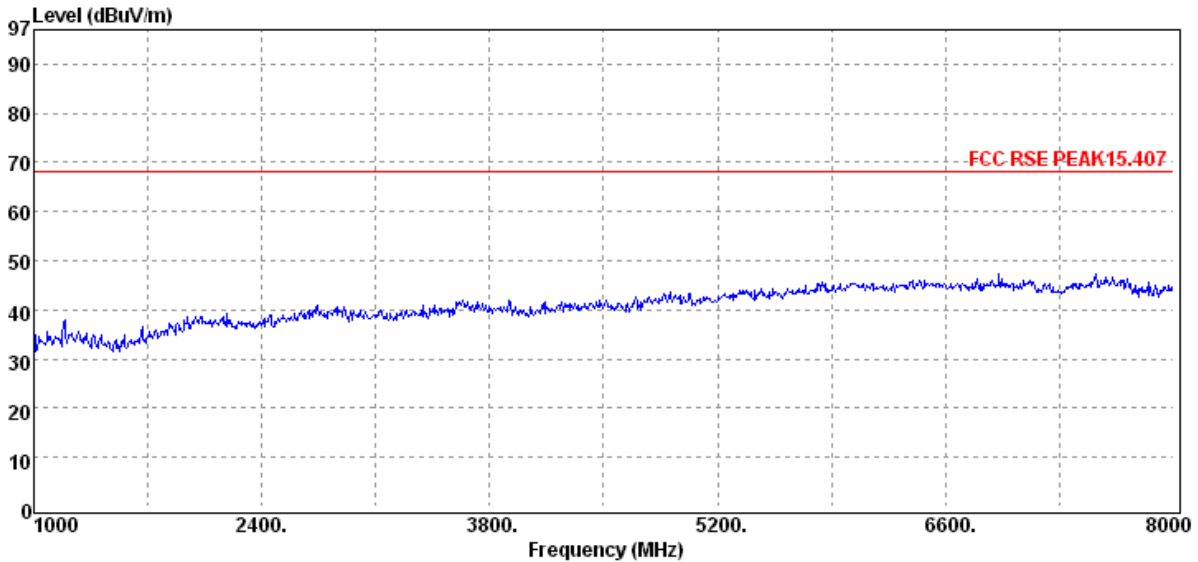
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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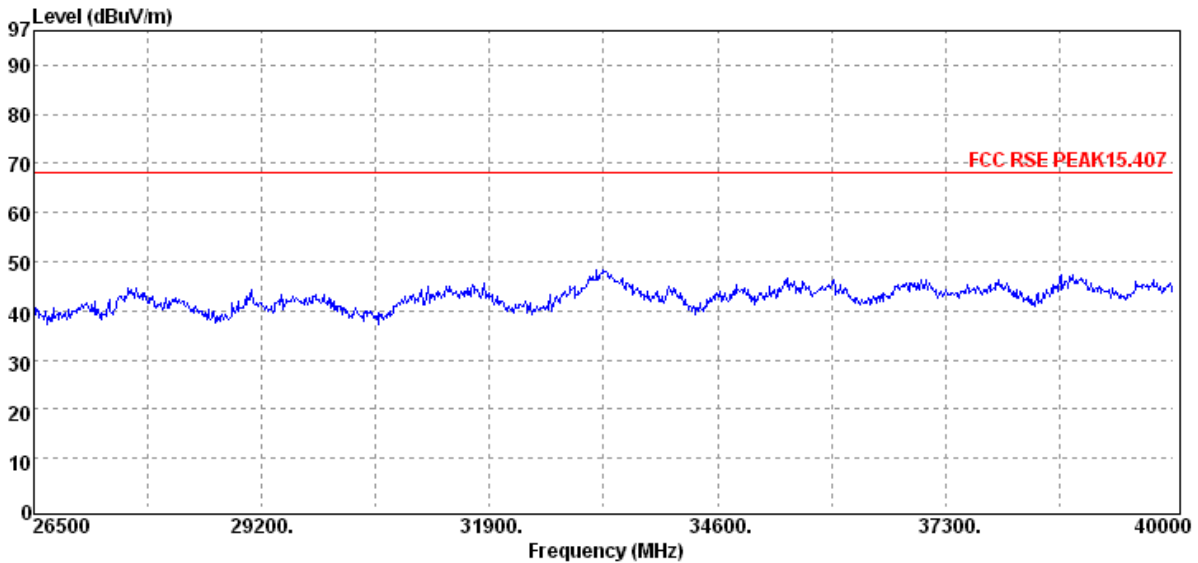
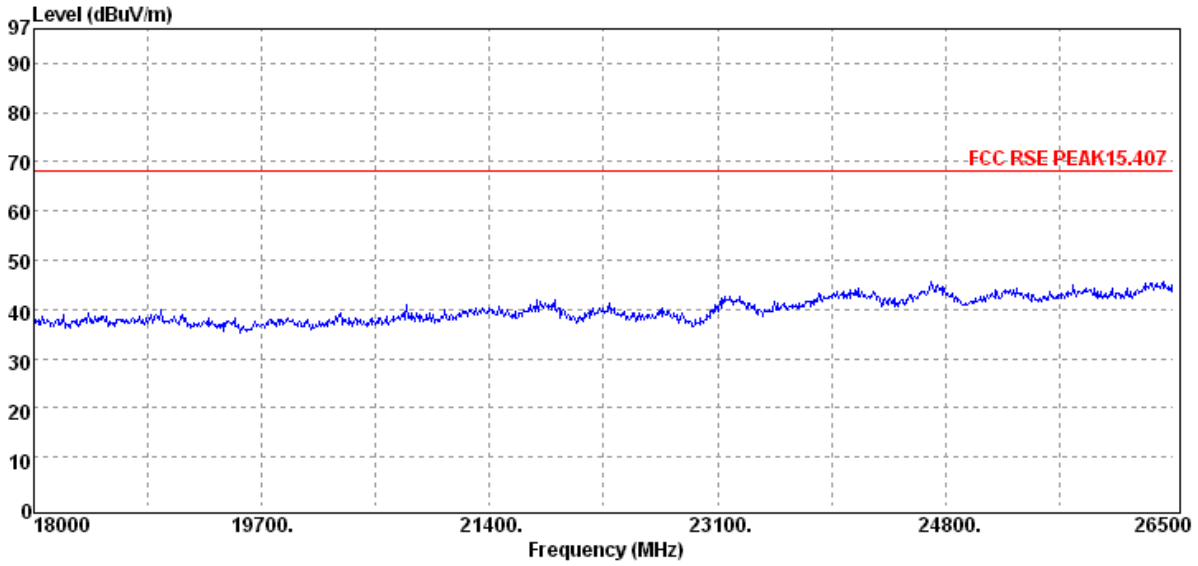
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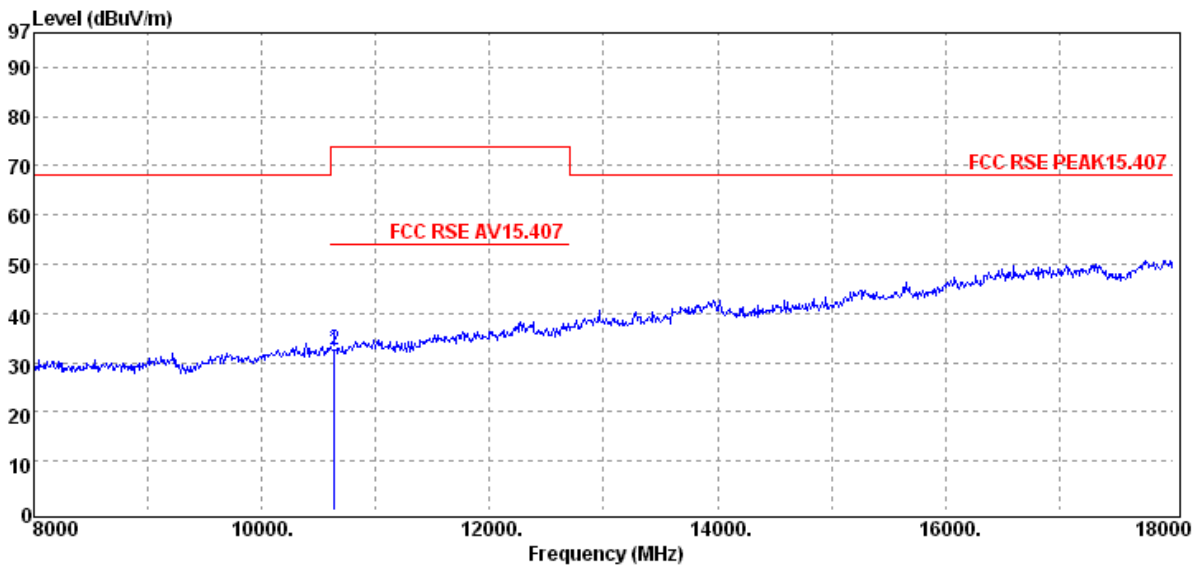
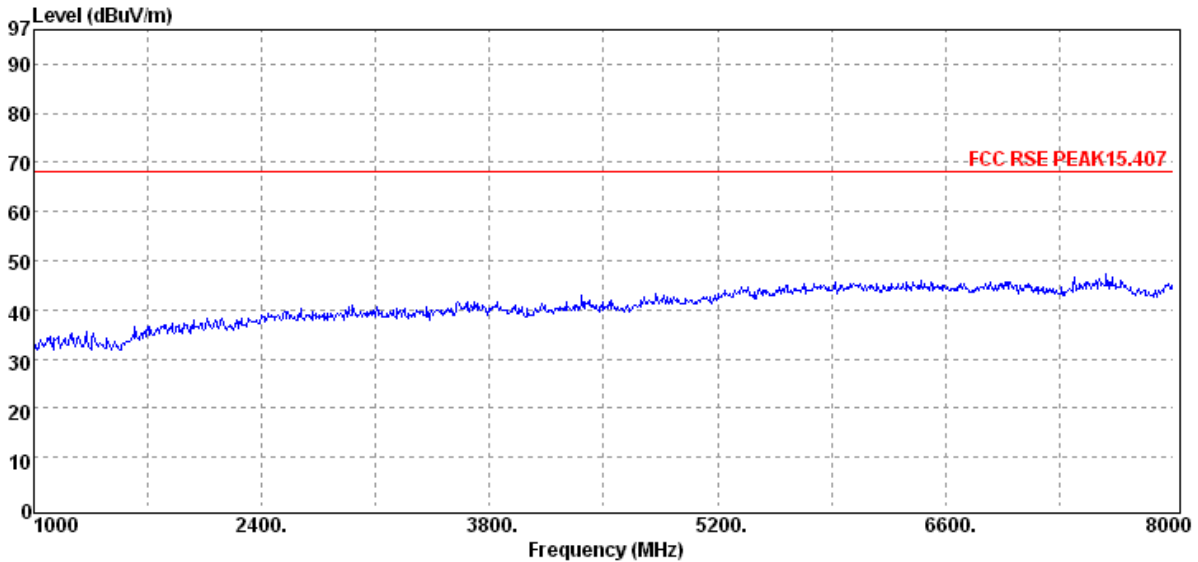
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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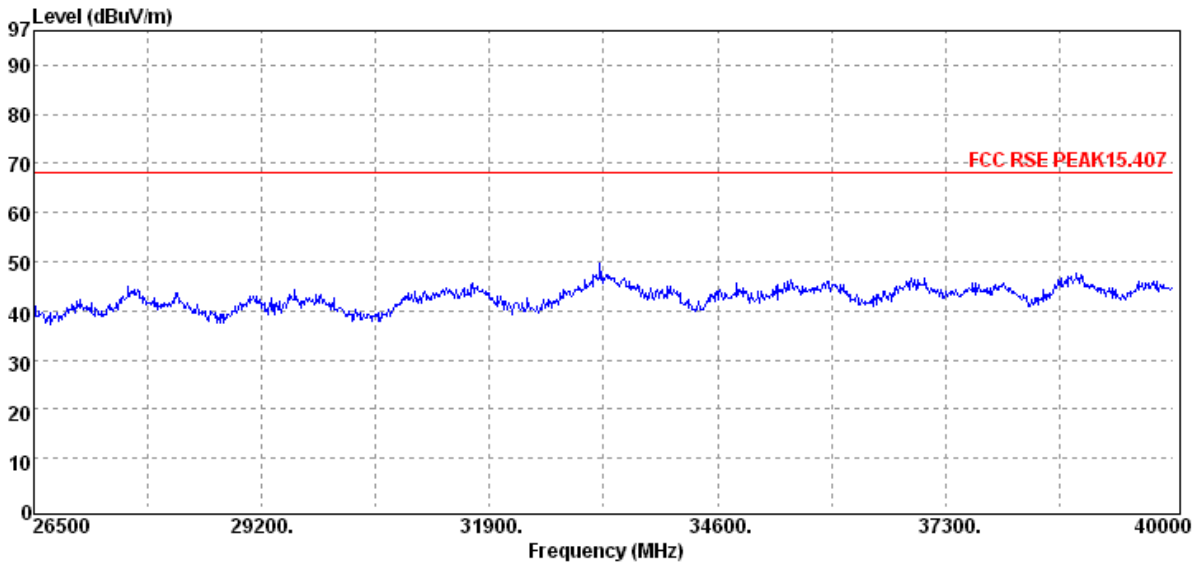
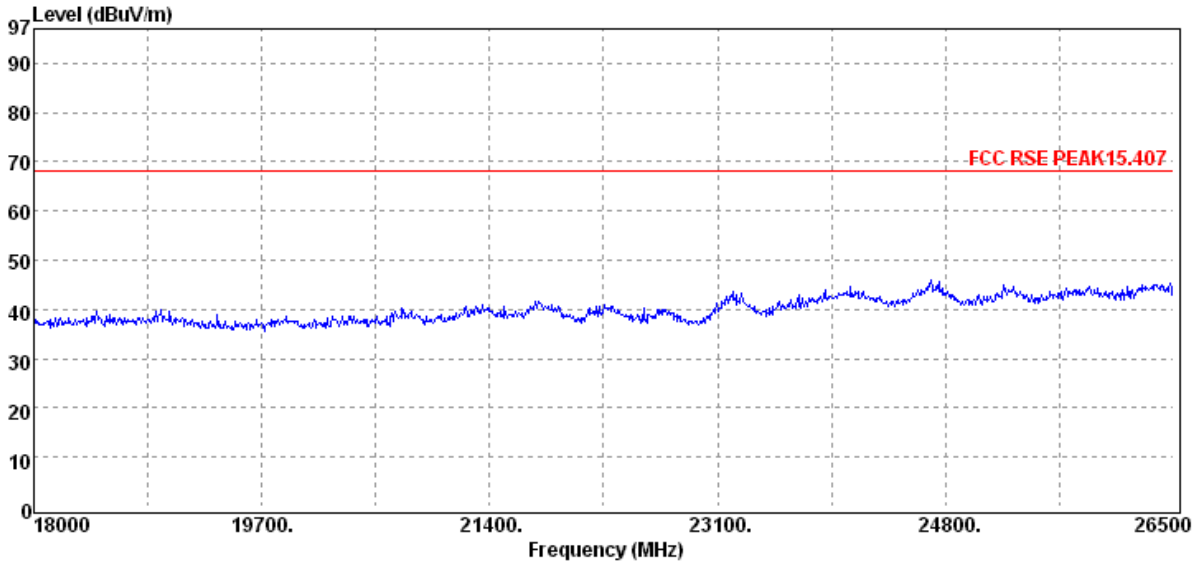
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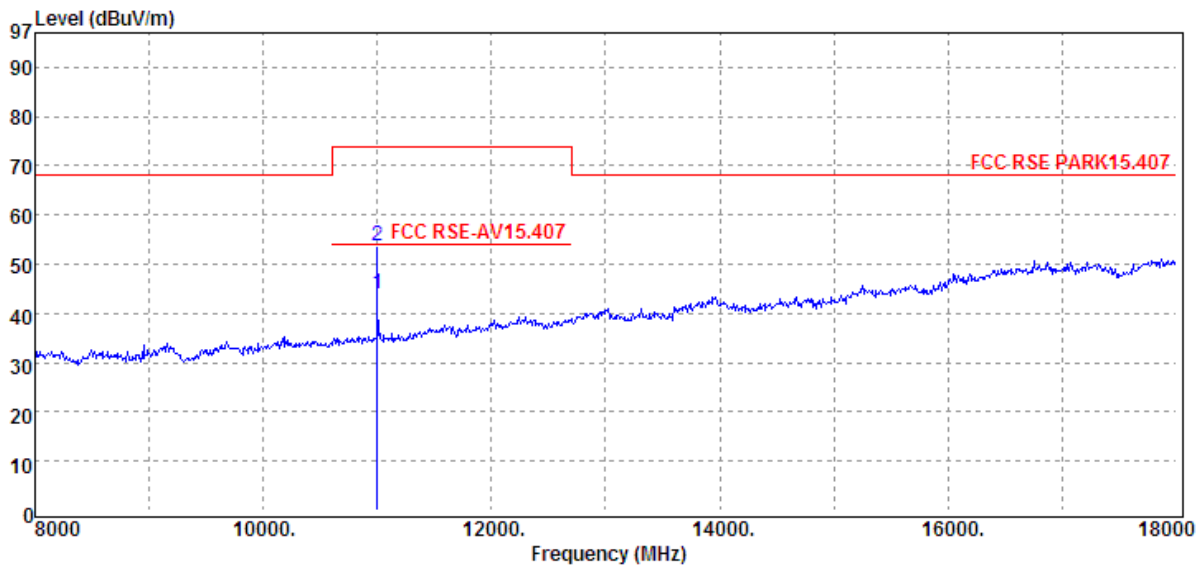
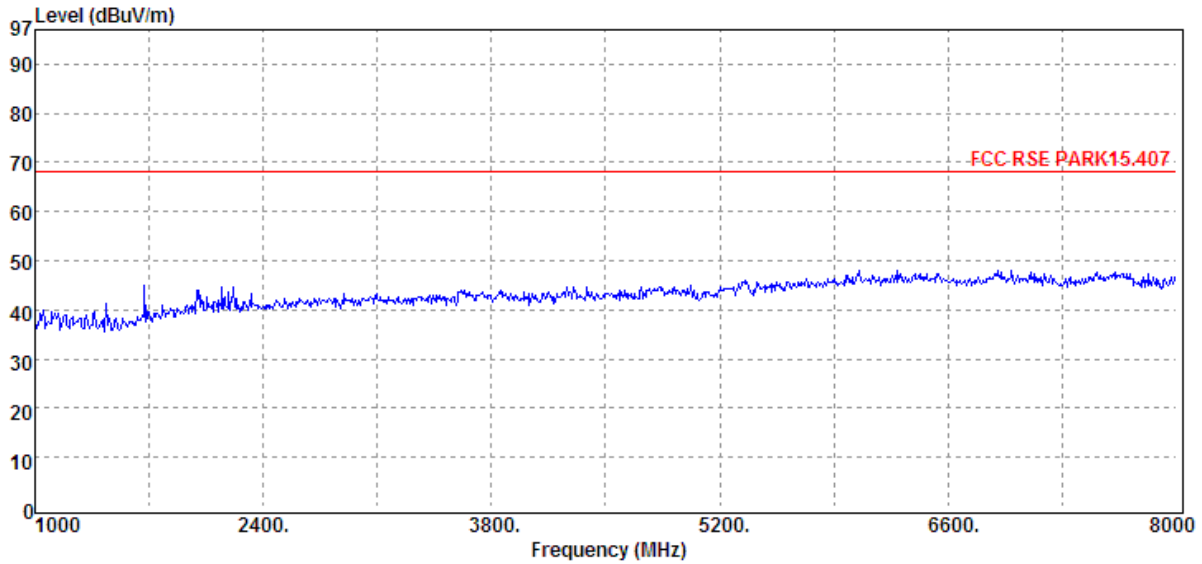
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**802.11n\_20MHz 5470-5725MHz**

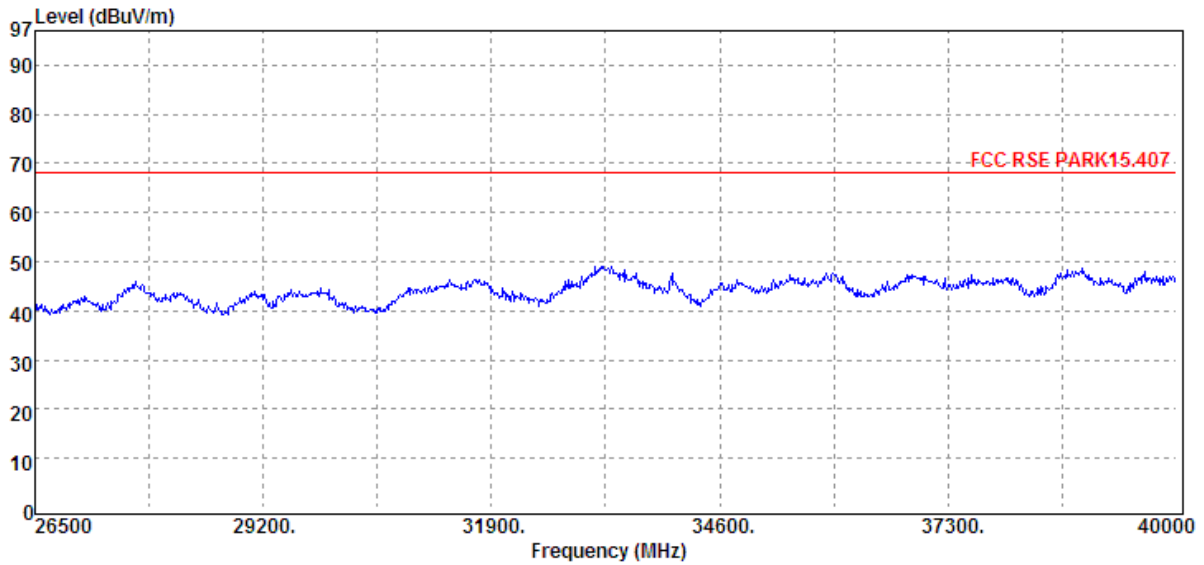
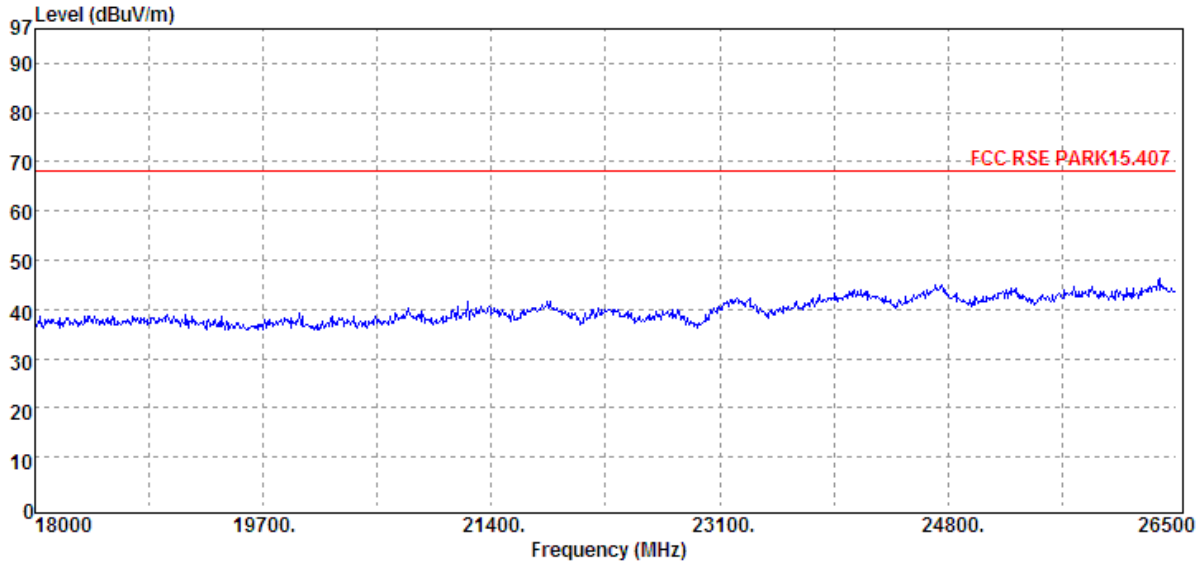
Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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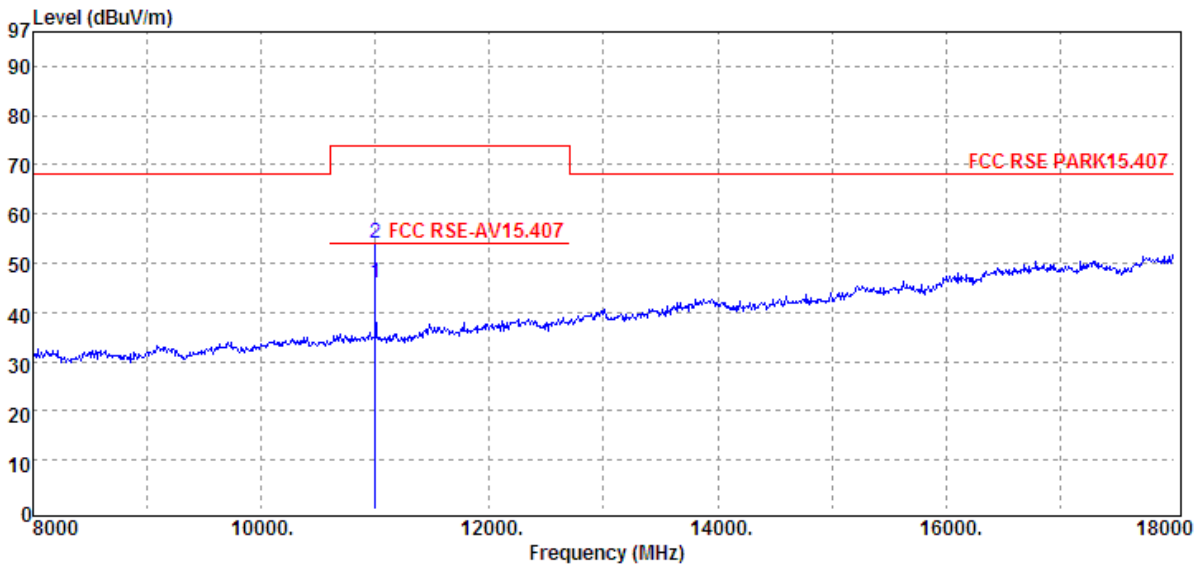
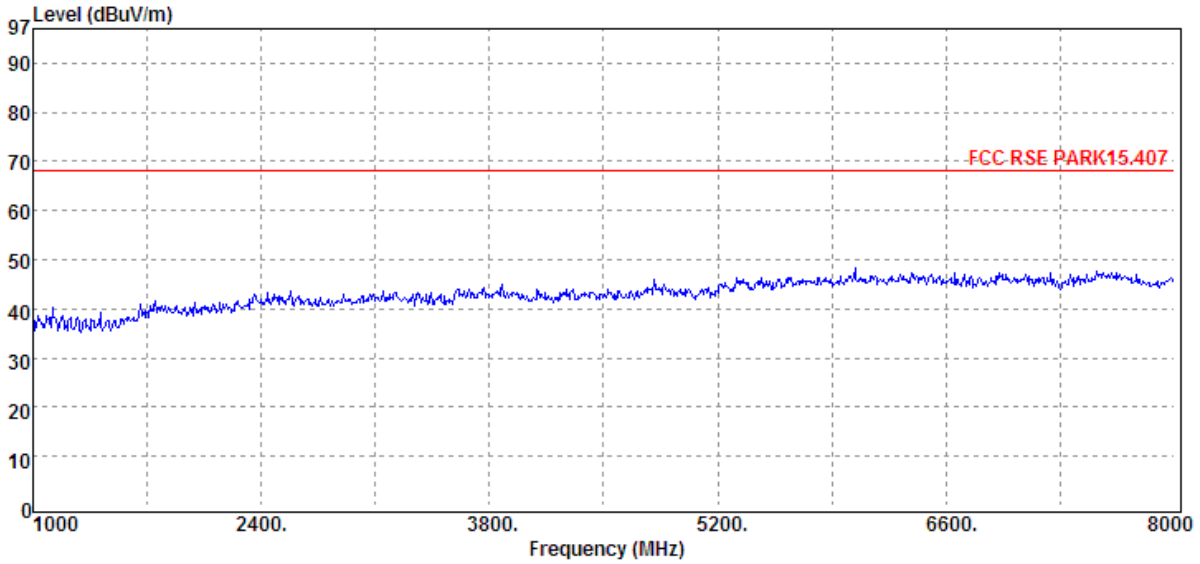
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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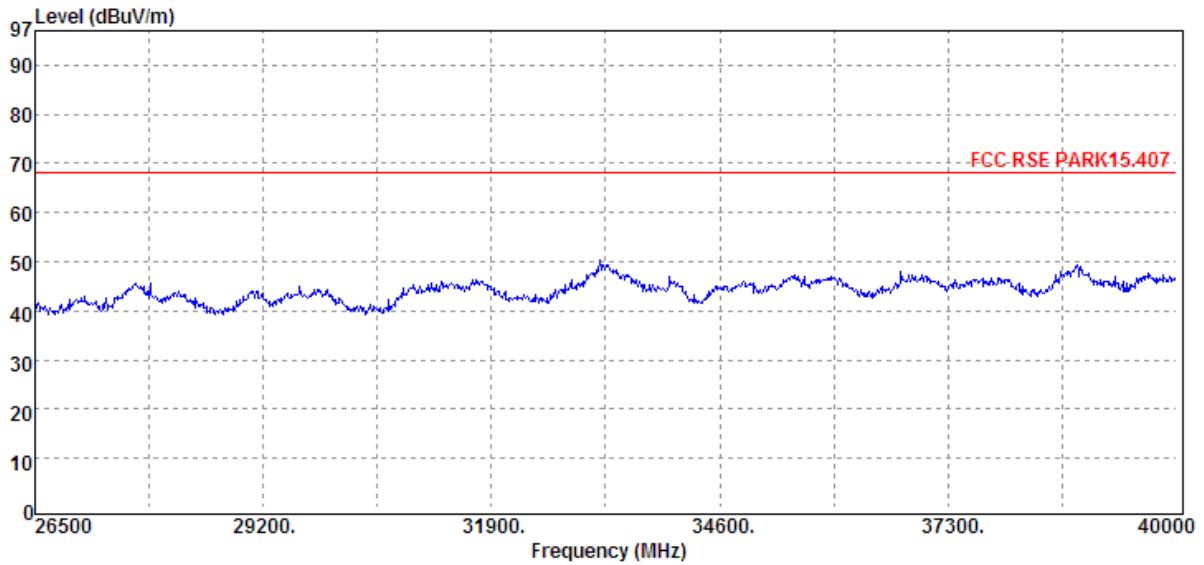
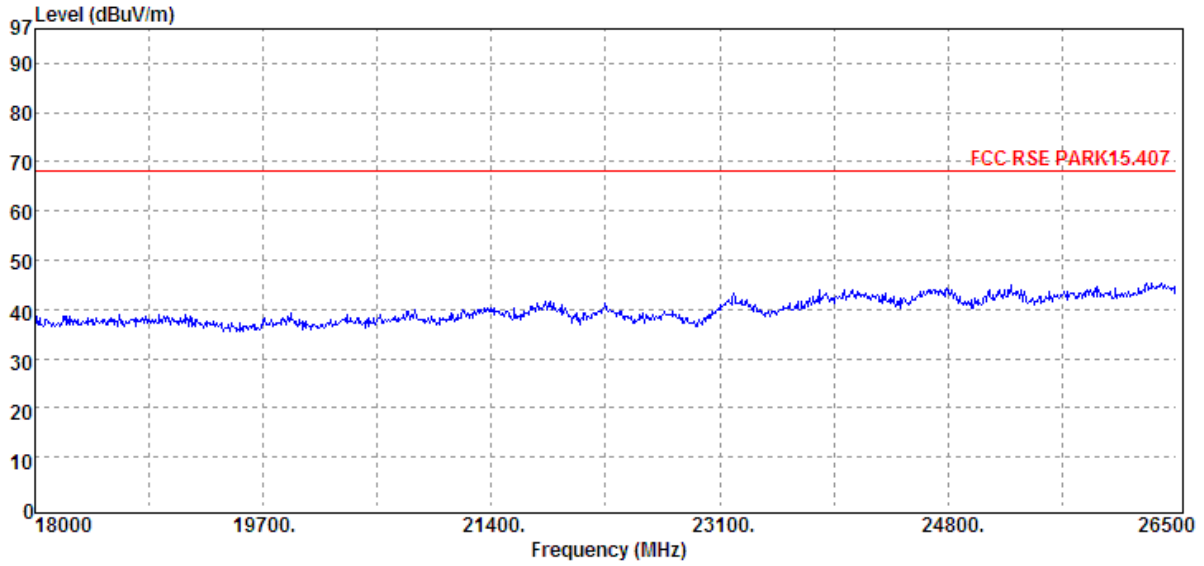
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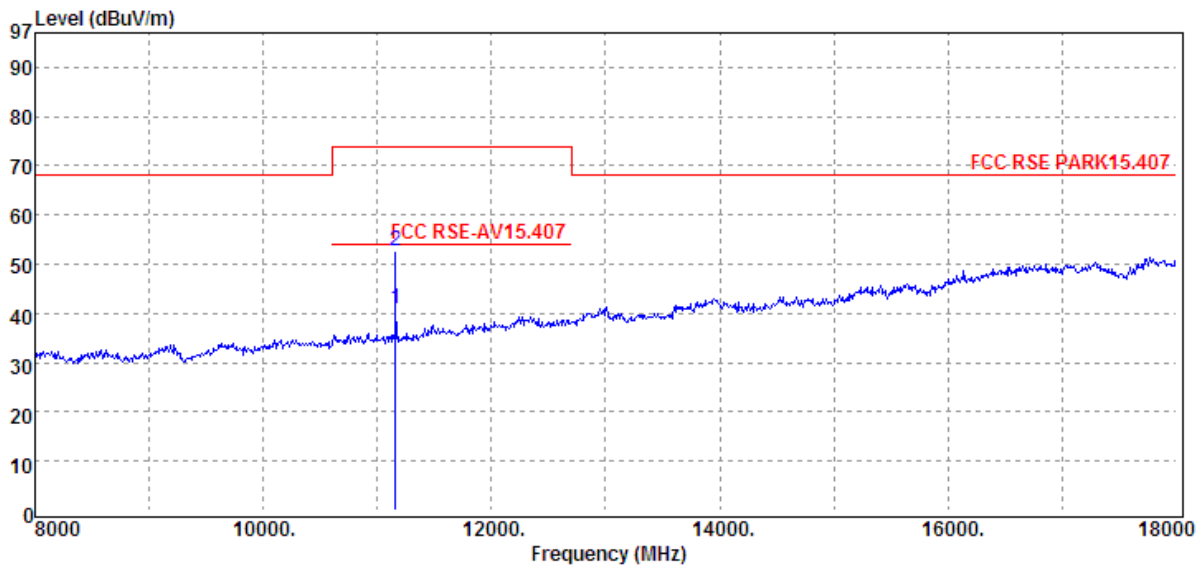
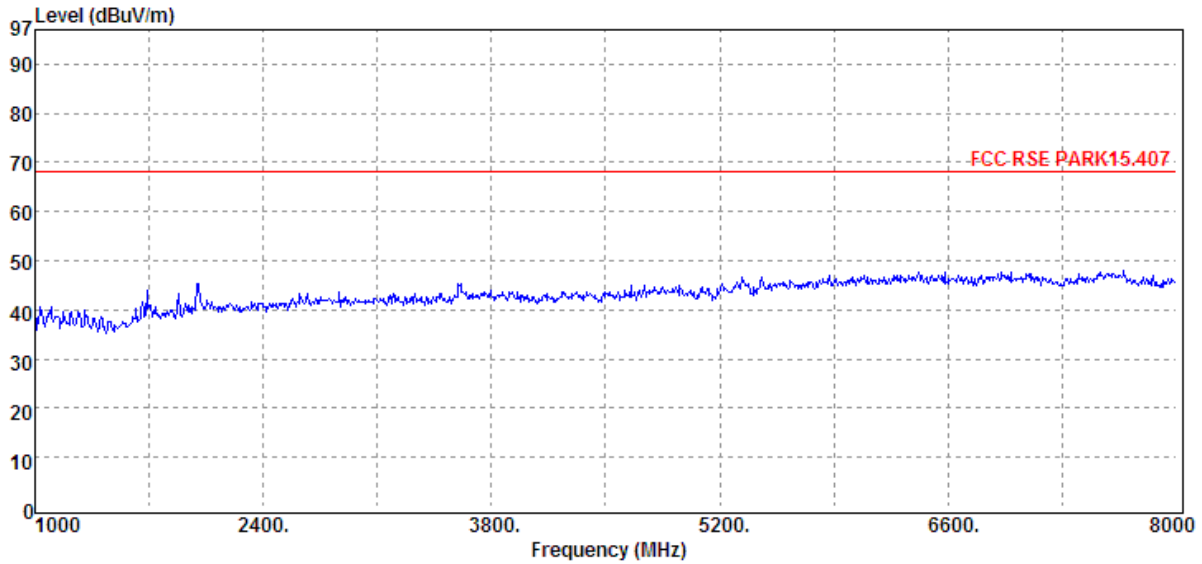
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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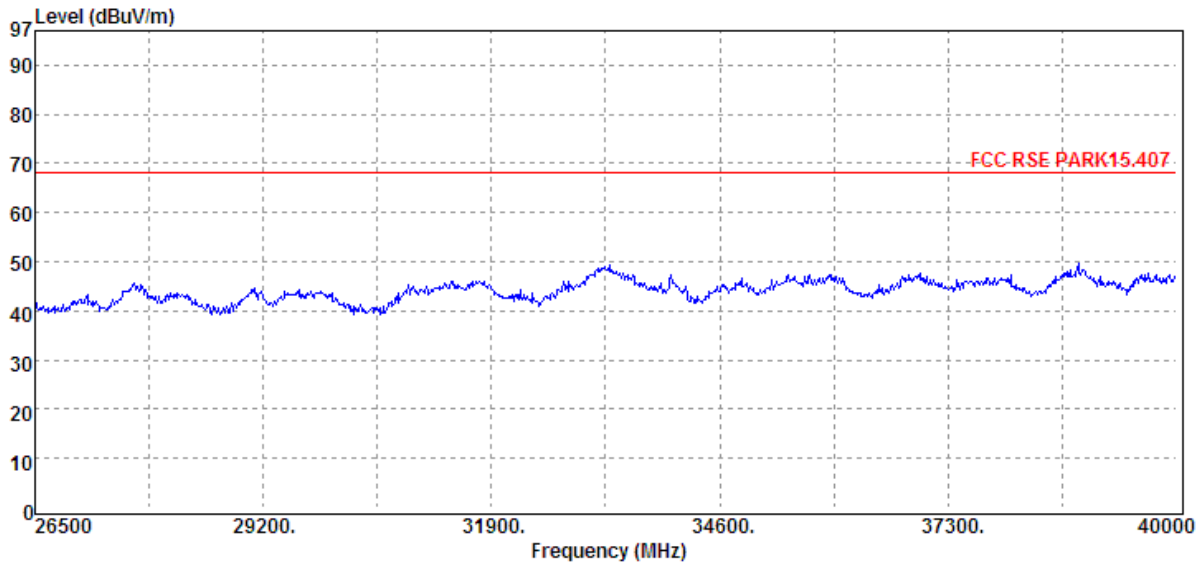
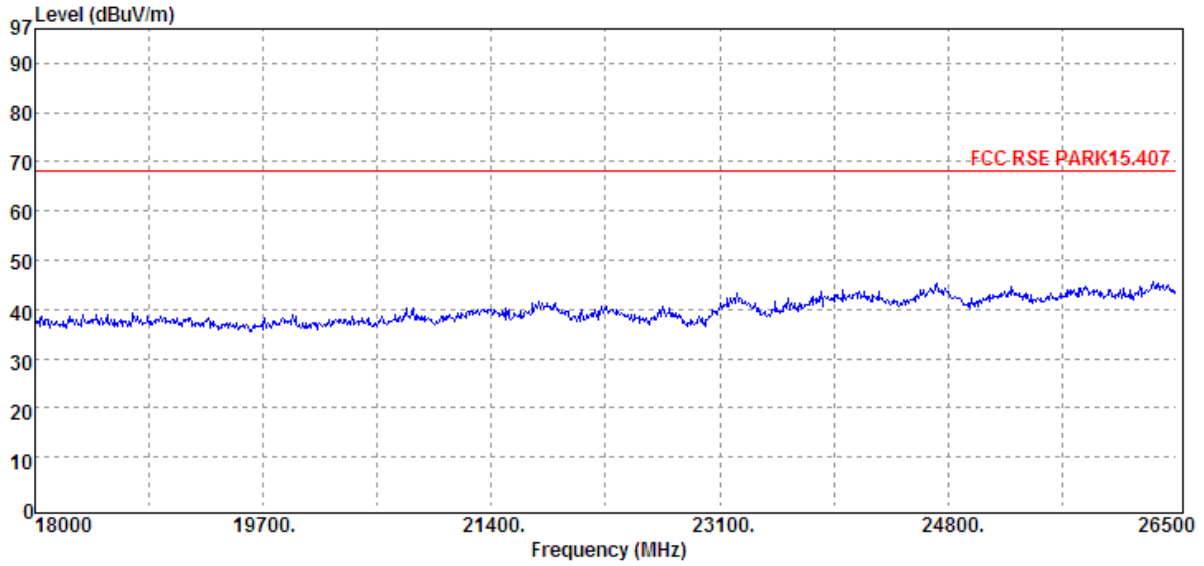
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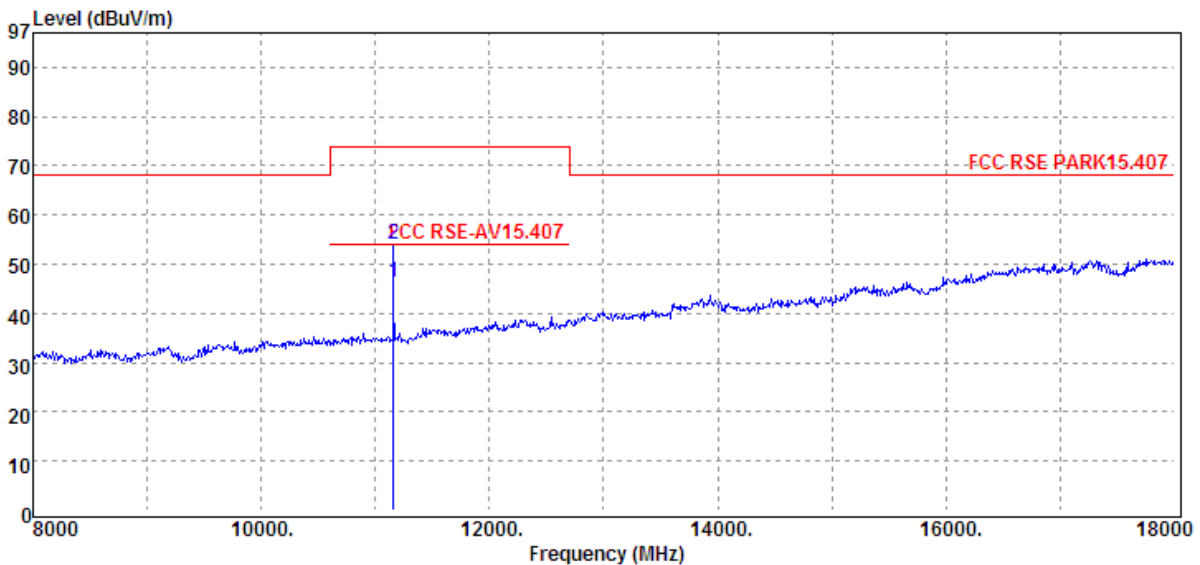
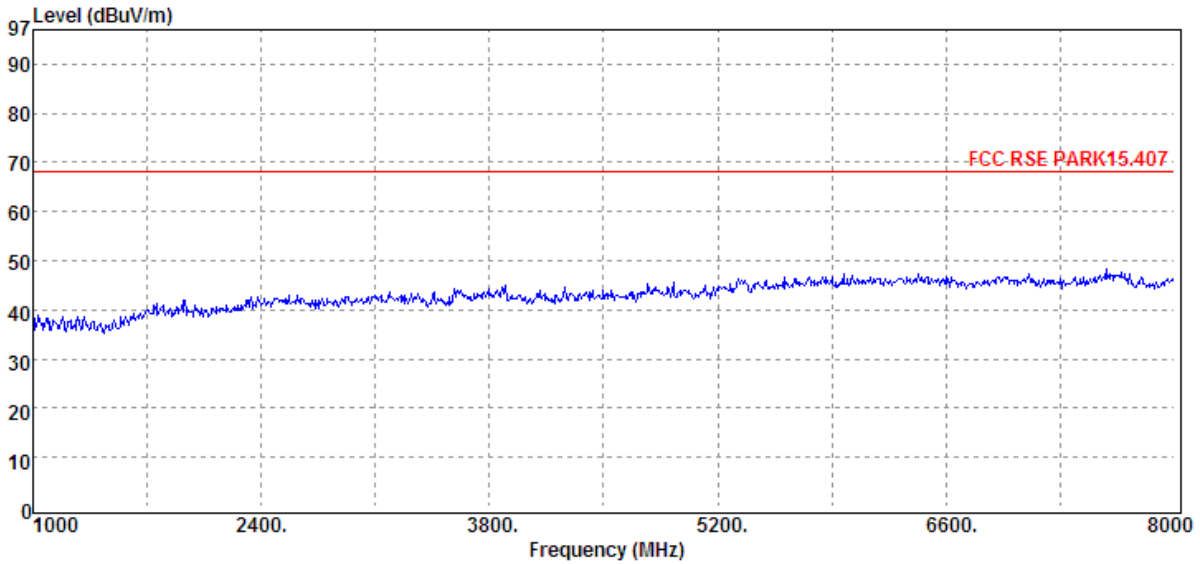
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Operation Band	:802.11n20M	Test Date	:2013-05-03
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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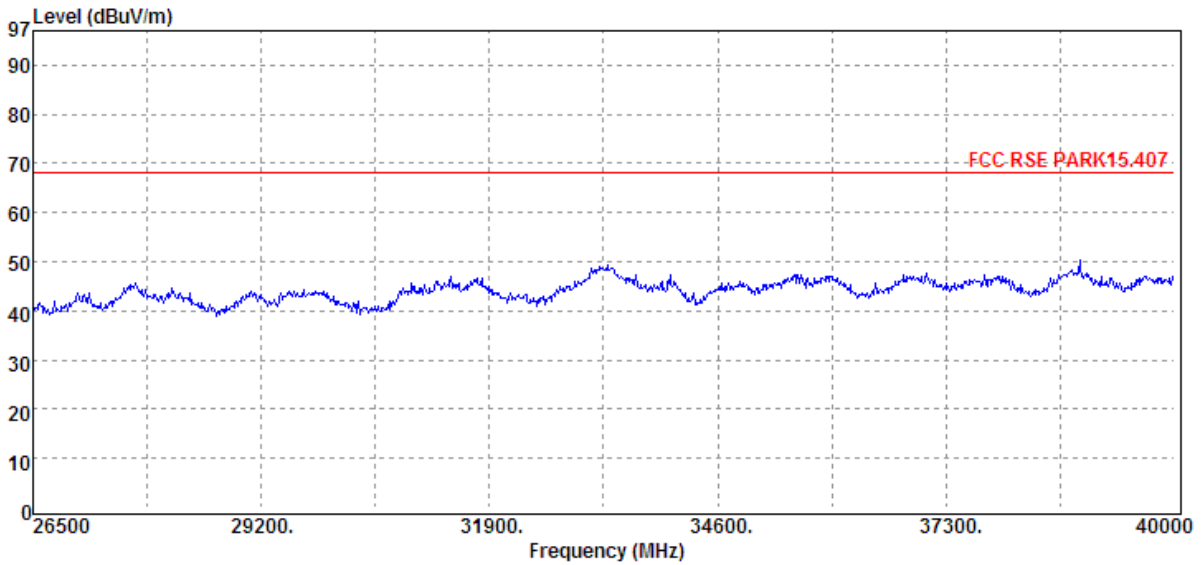
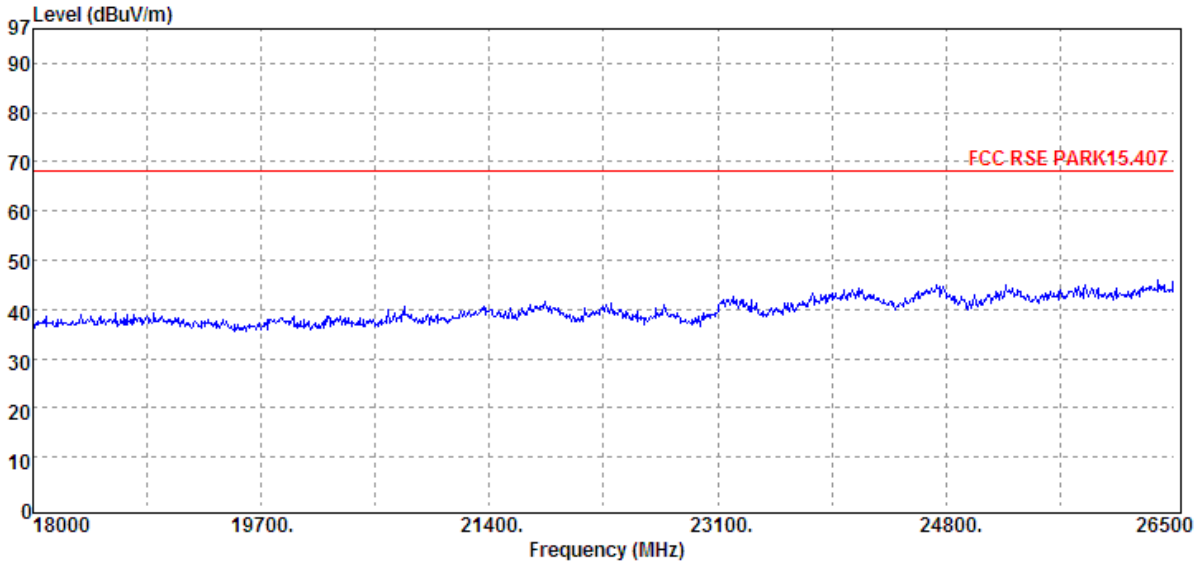
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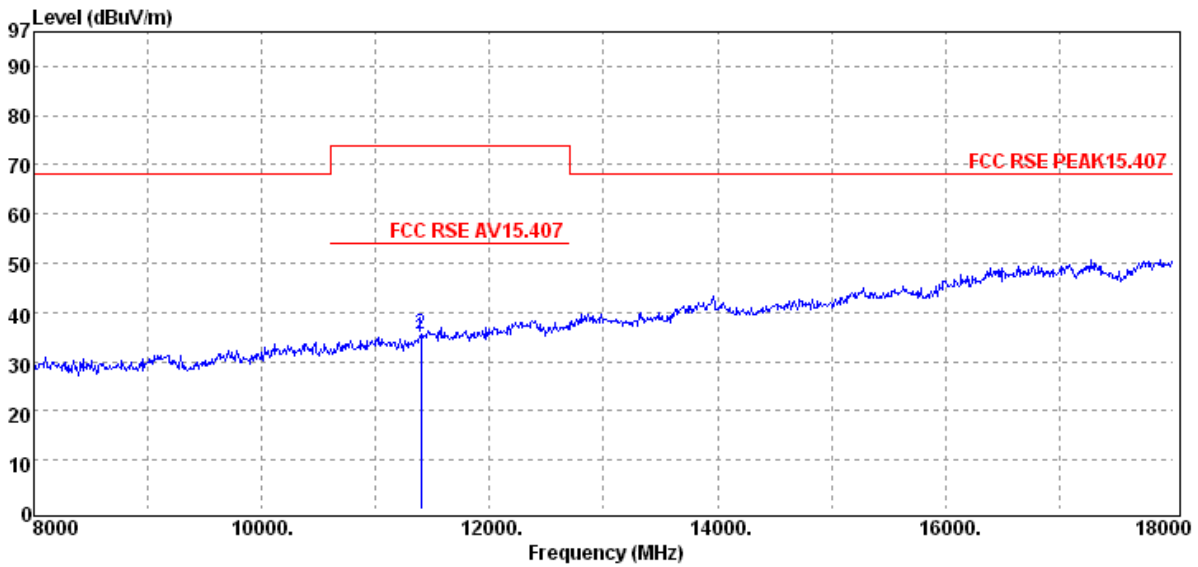
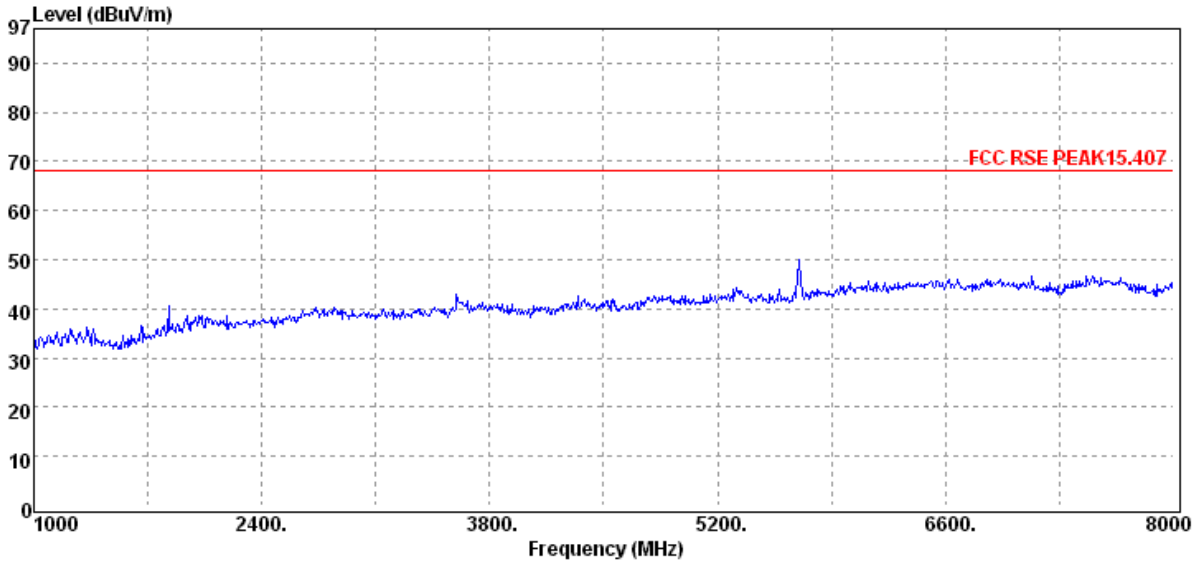
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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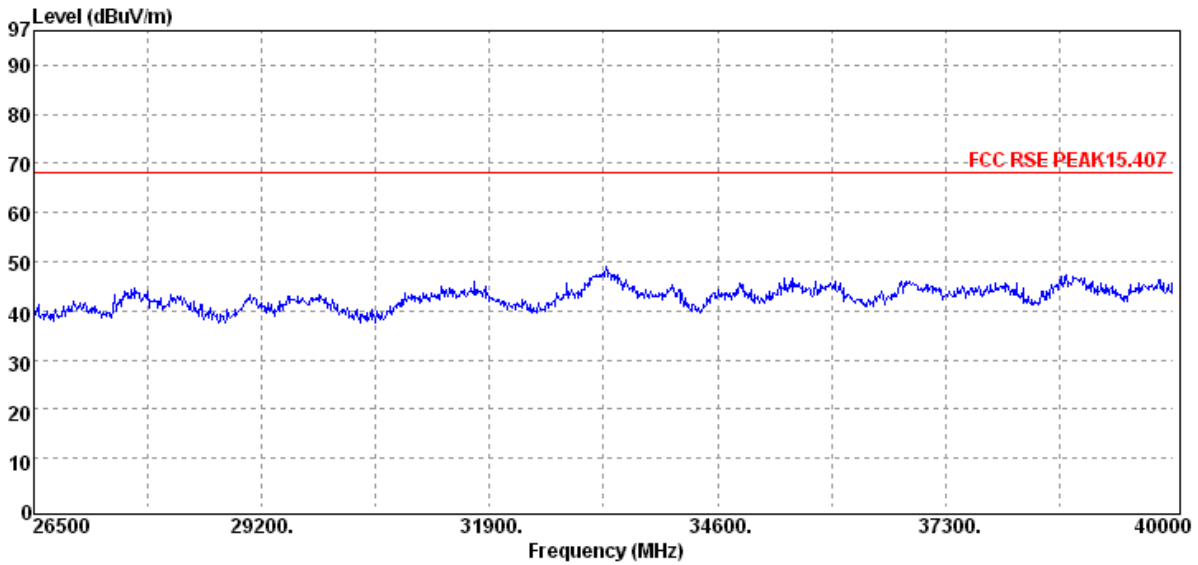
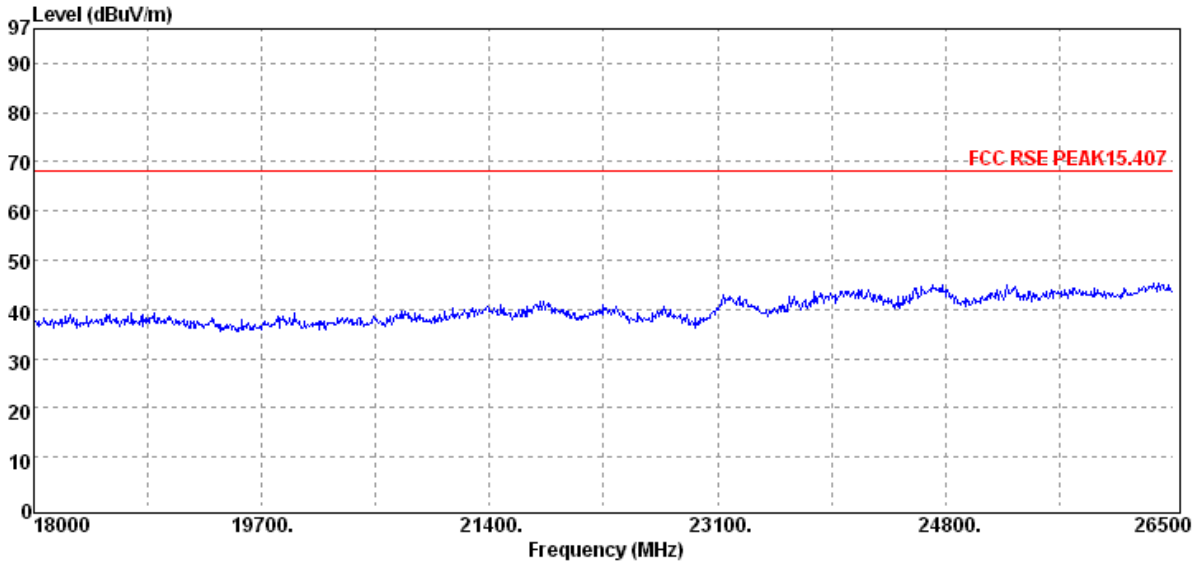
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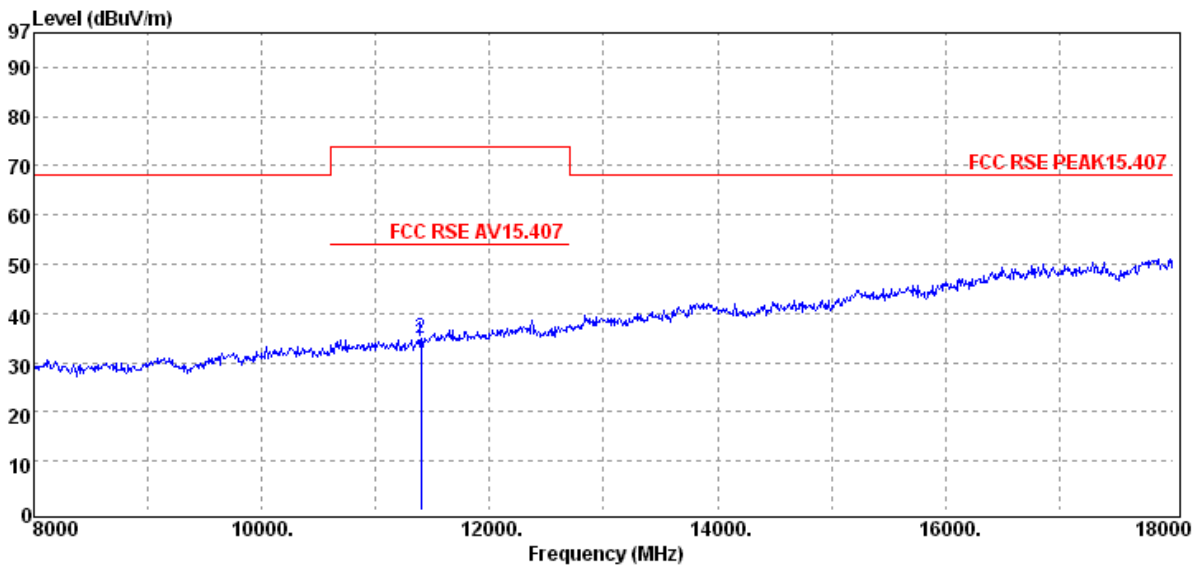
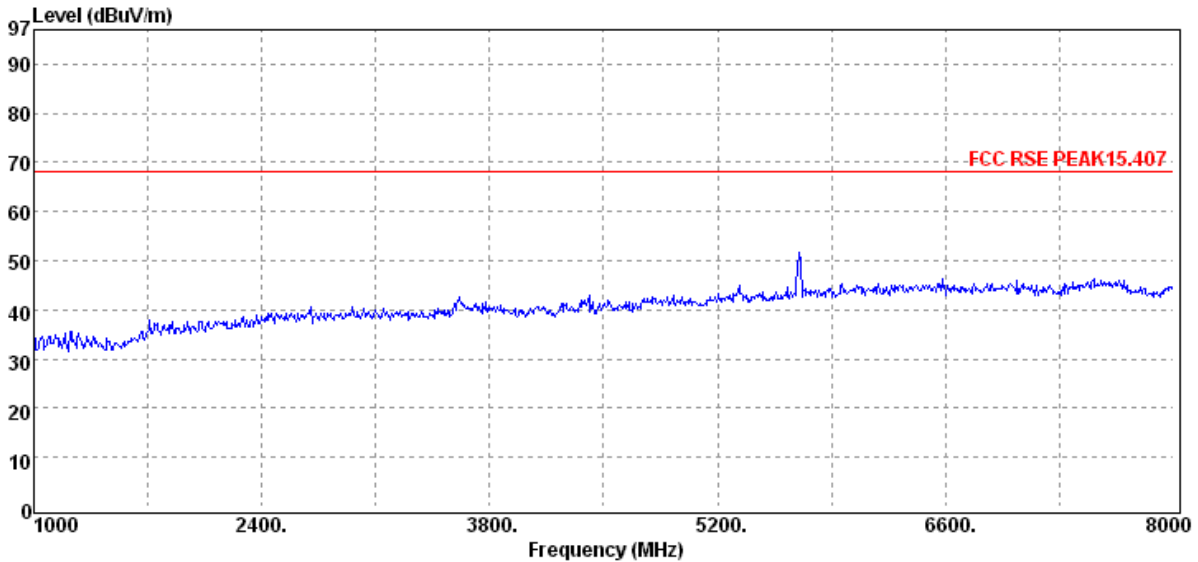
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Operation Band	:802.11n20M	Test Date	:2013-07-03
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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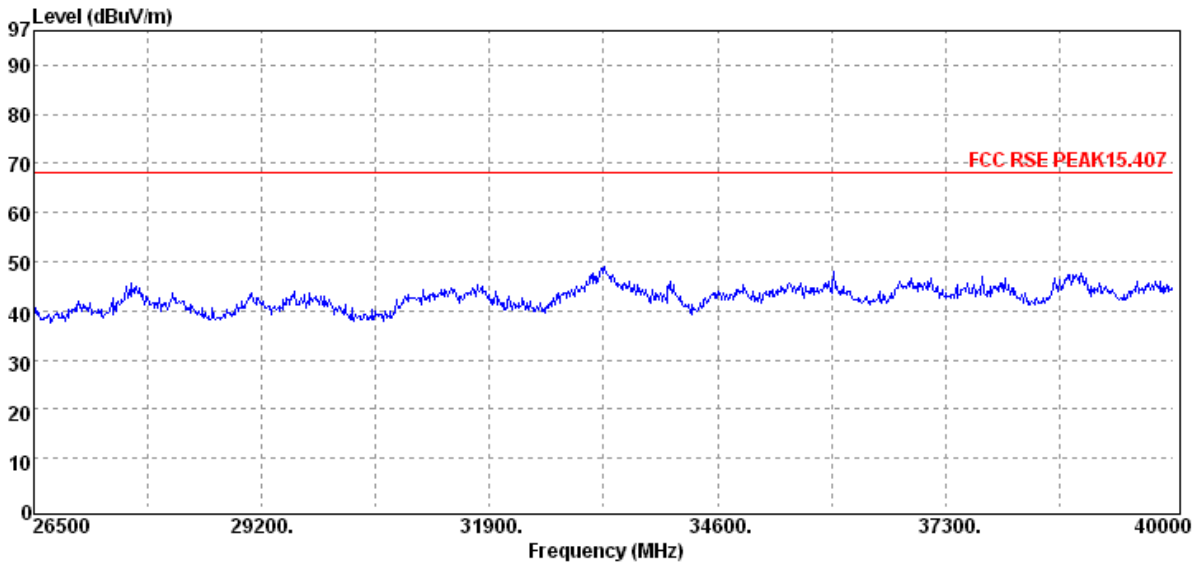
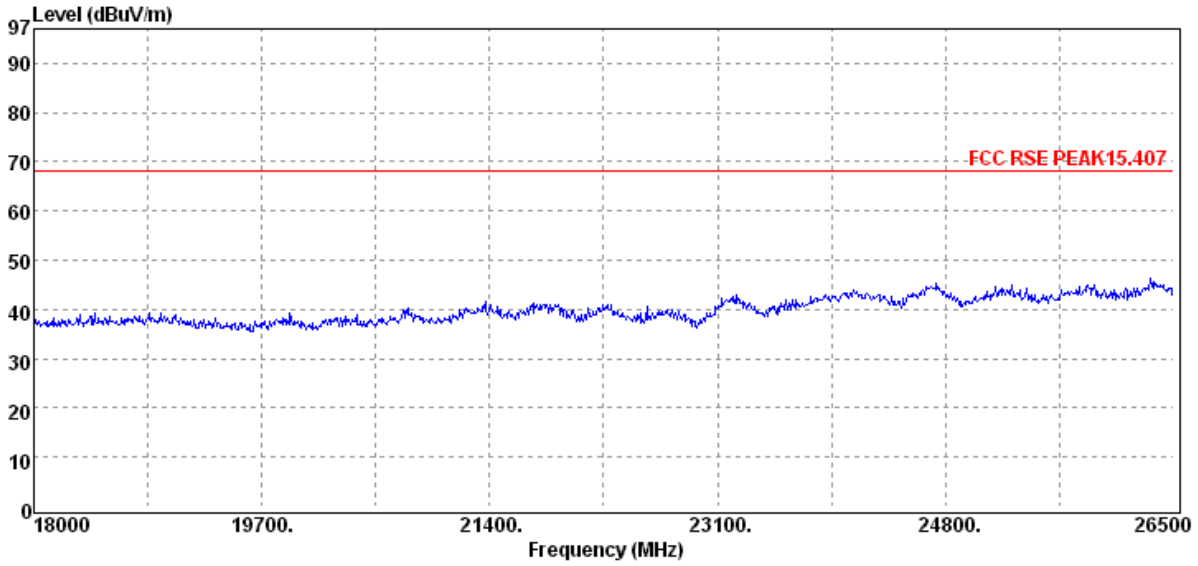
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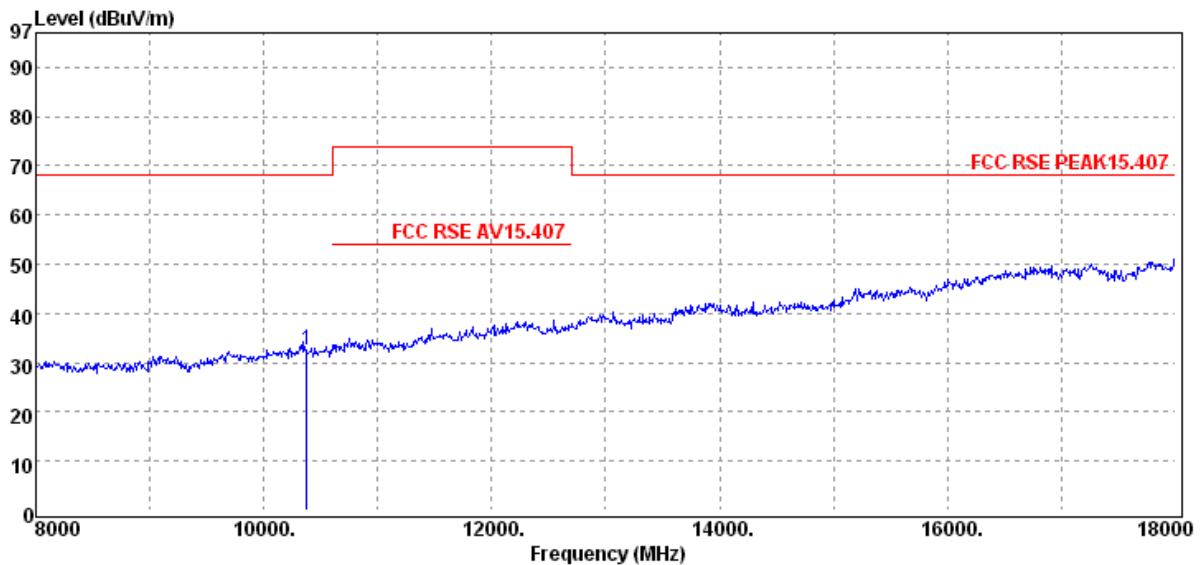
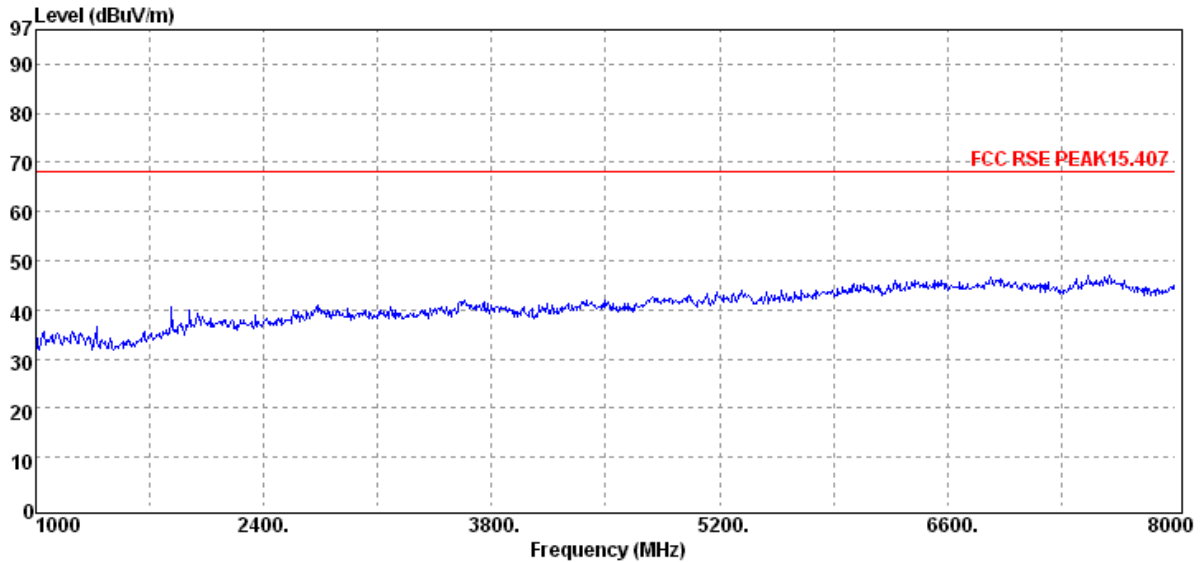
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**802.11n HT40MHz 5150-5250MHz**

Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5190 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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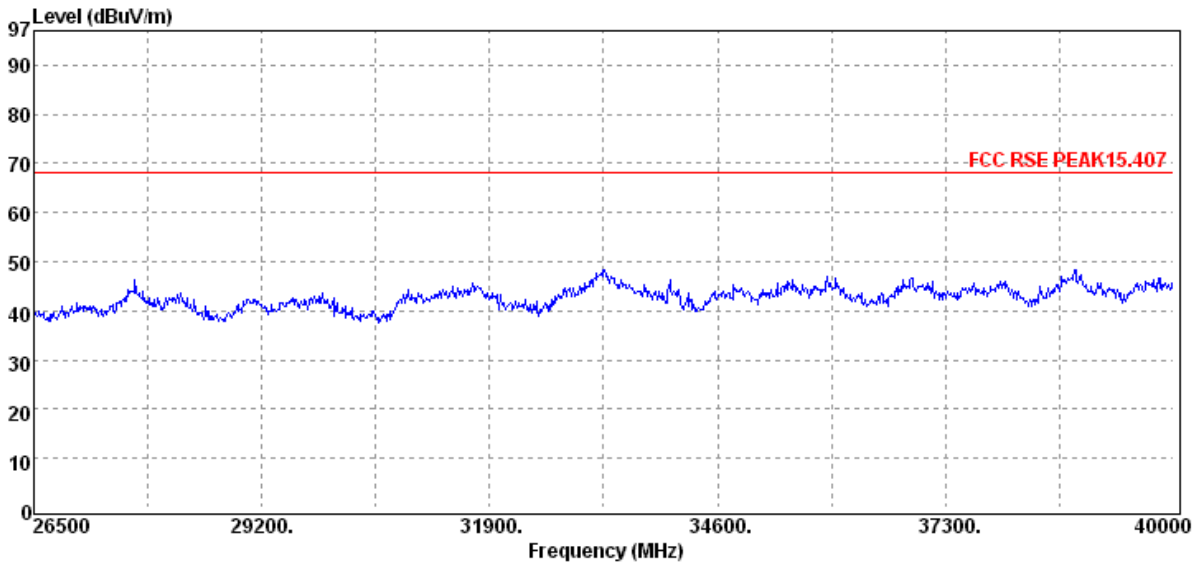
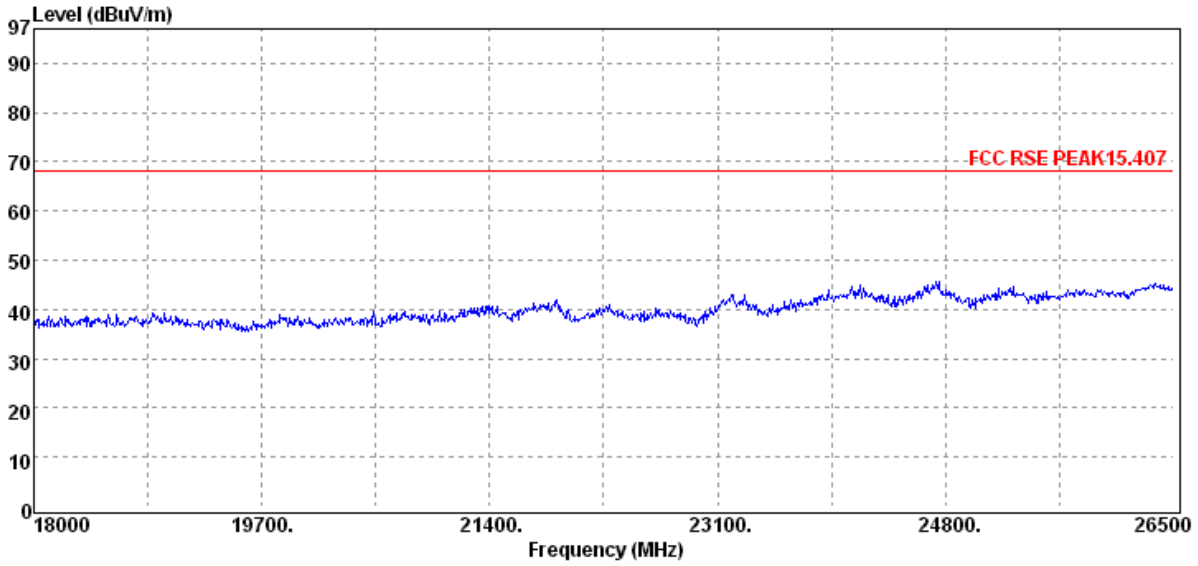
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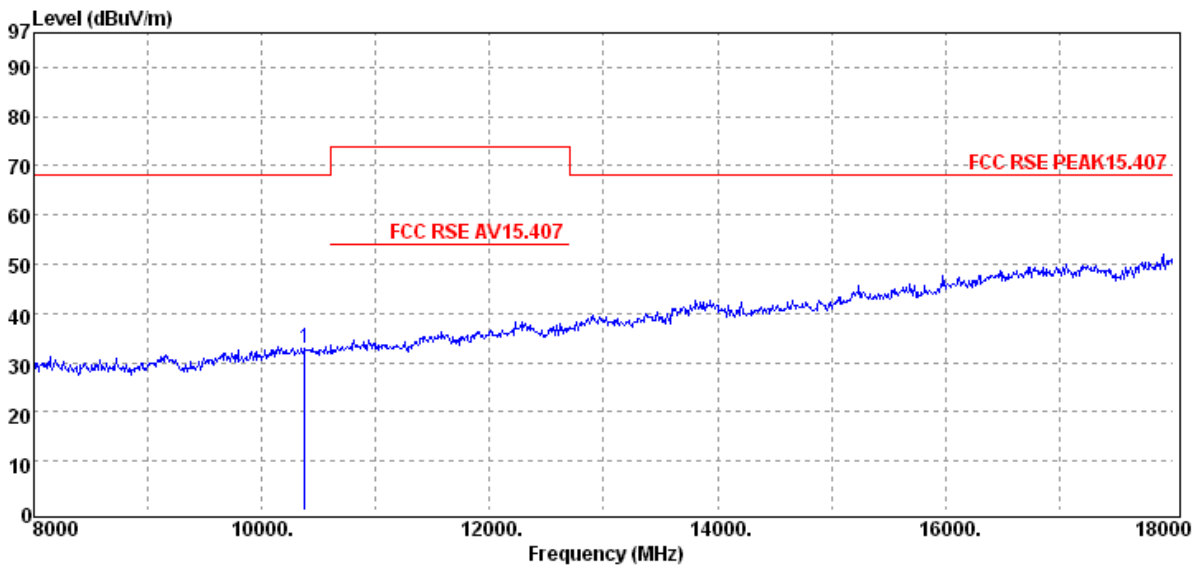
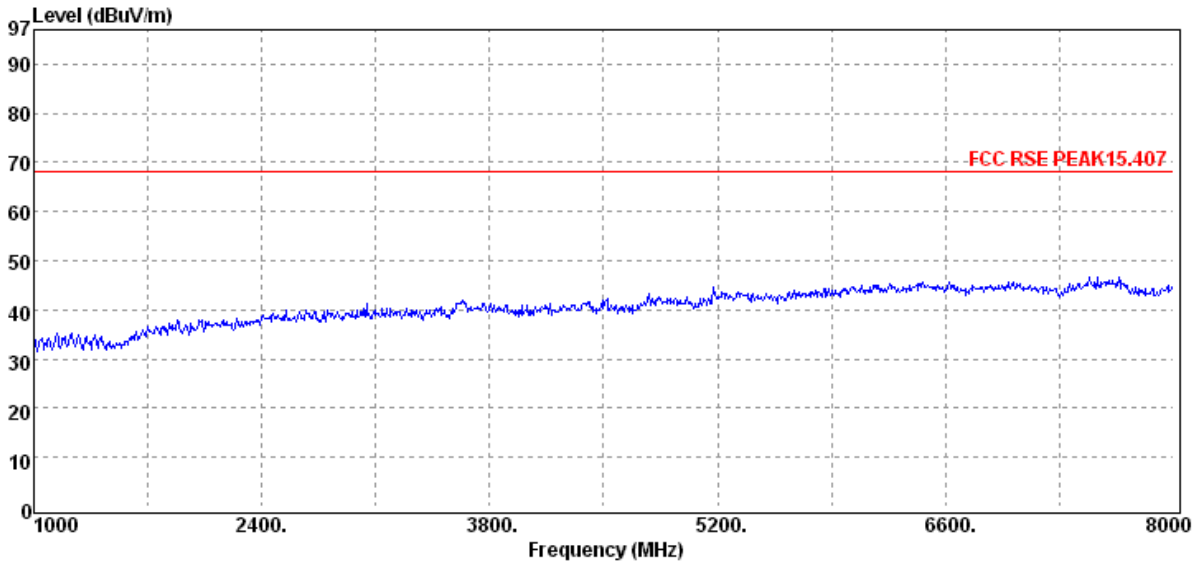
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Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5190 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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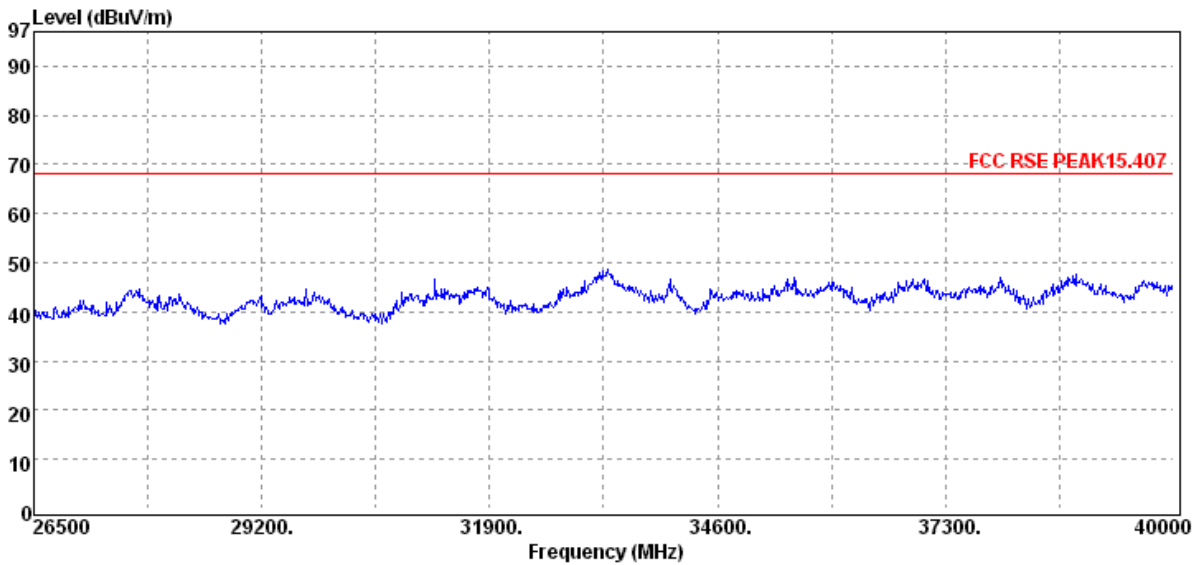
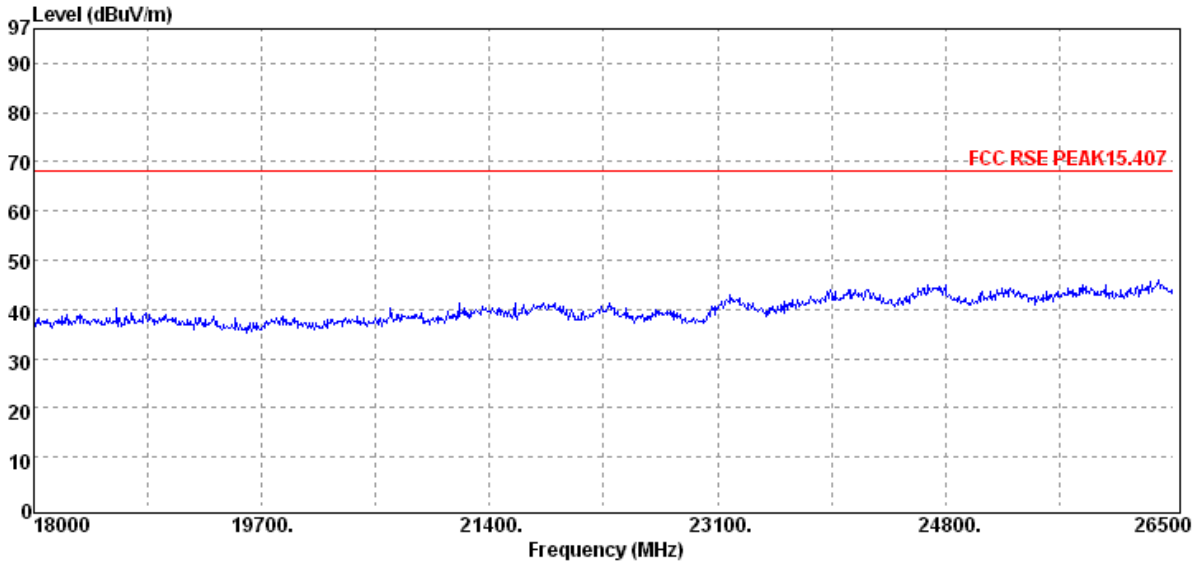
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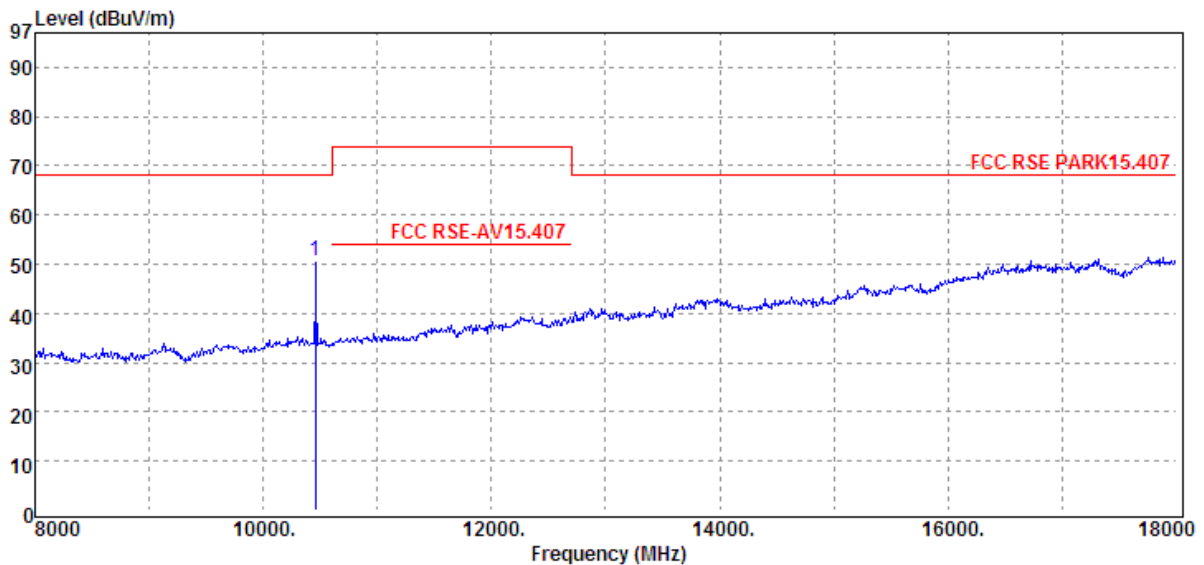
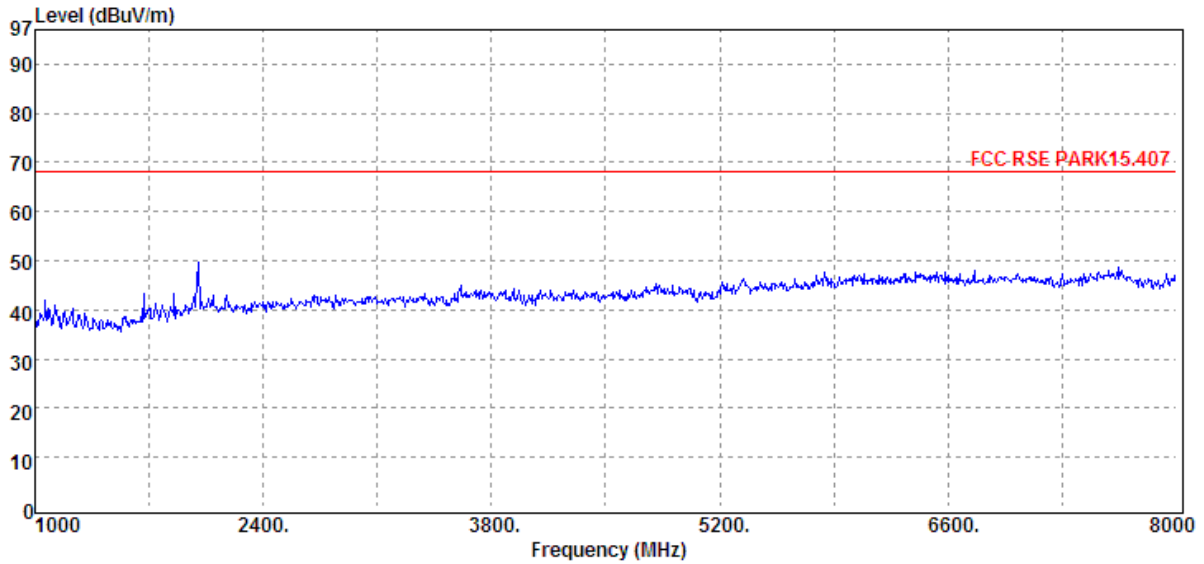
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5230 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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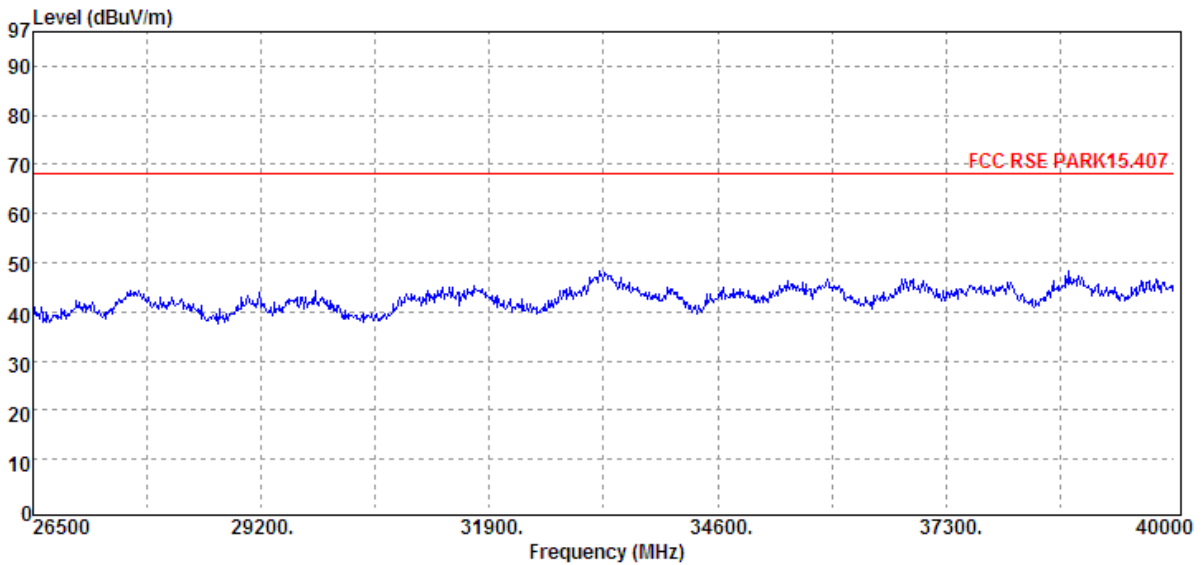
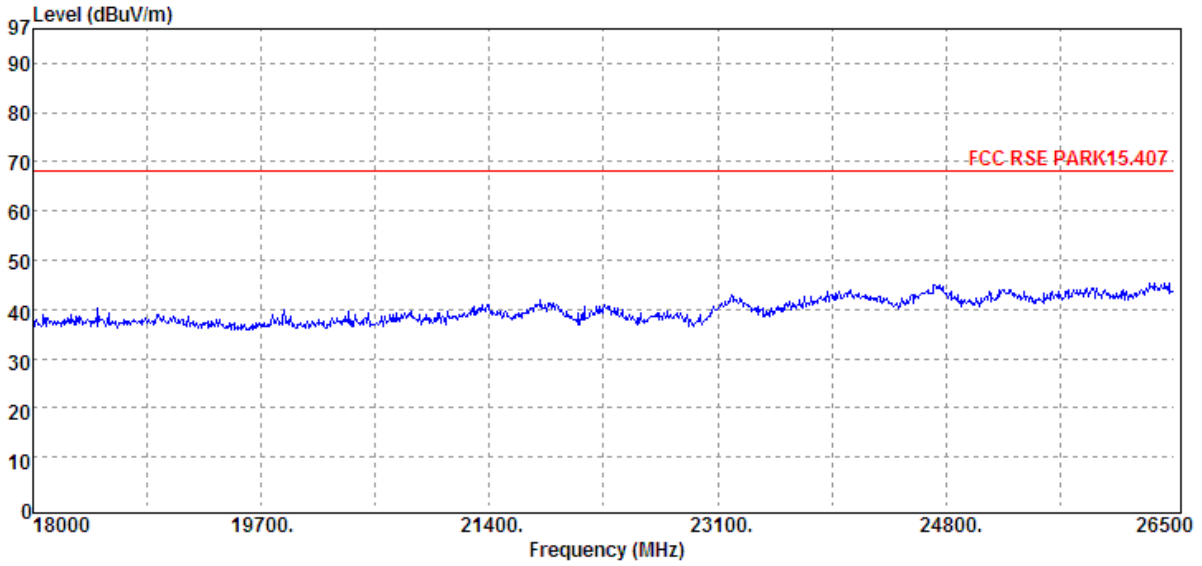
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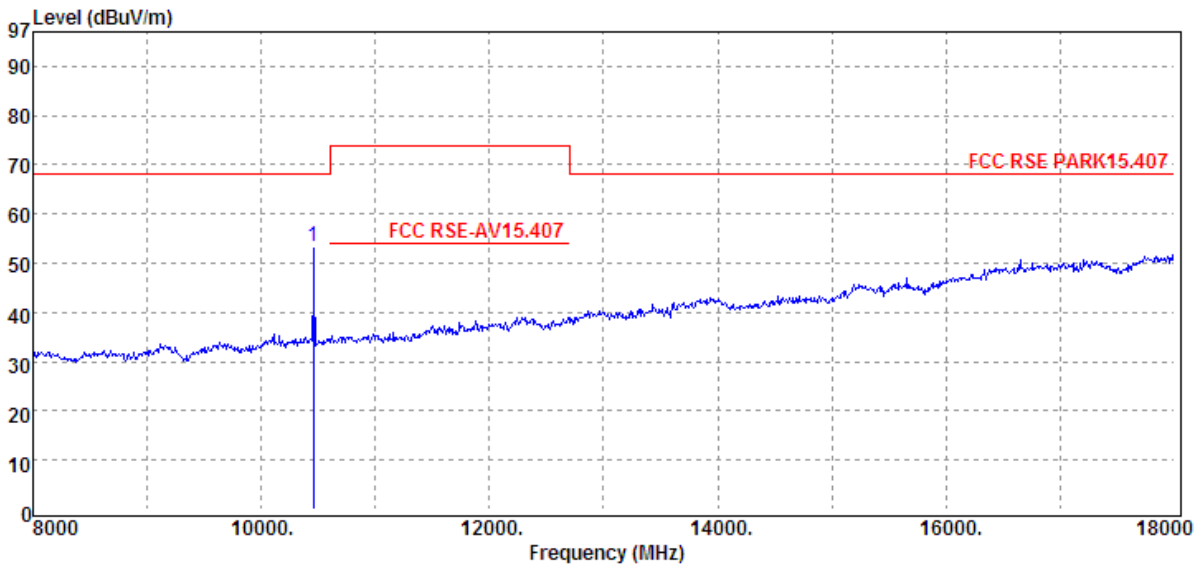
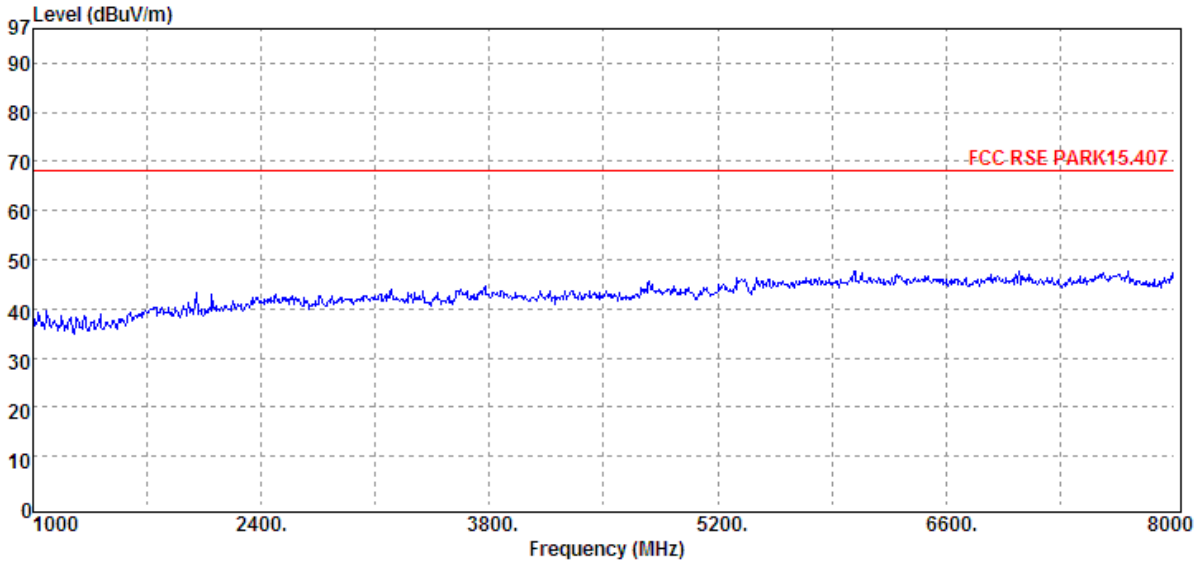
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5230 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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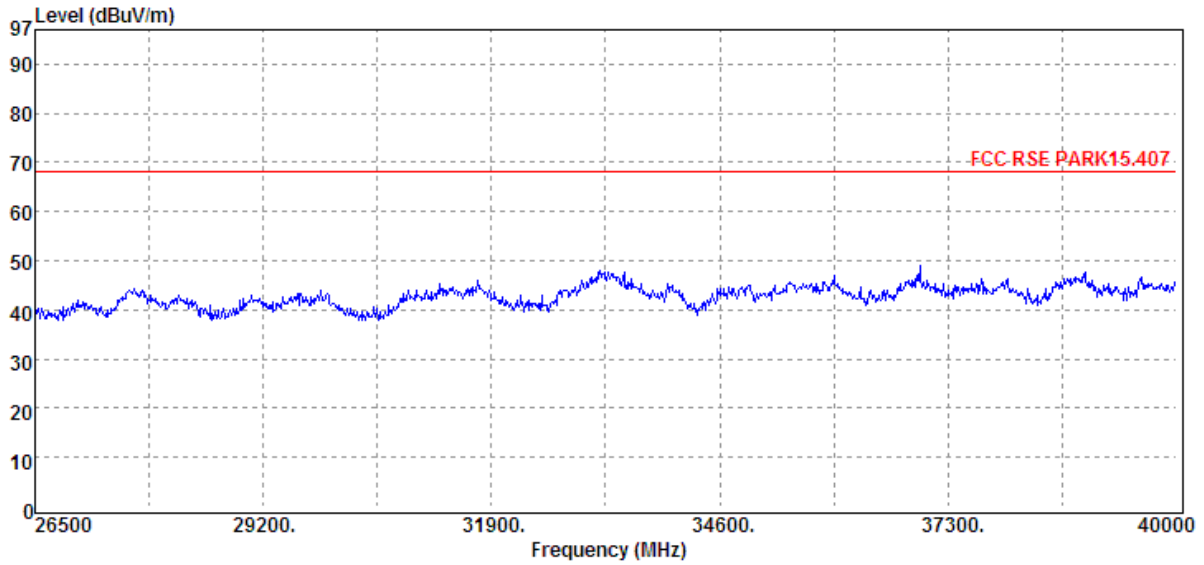
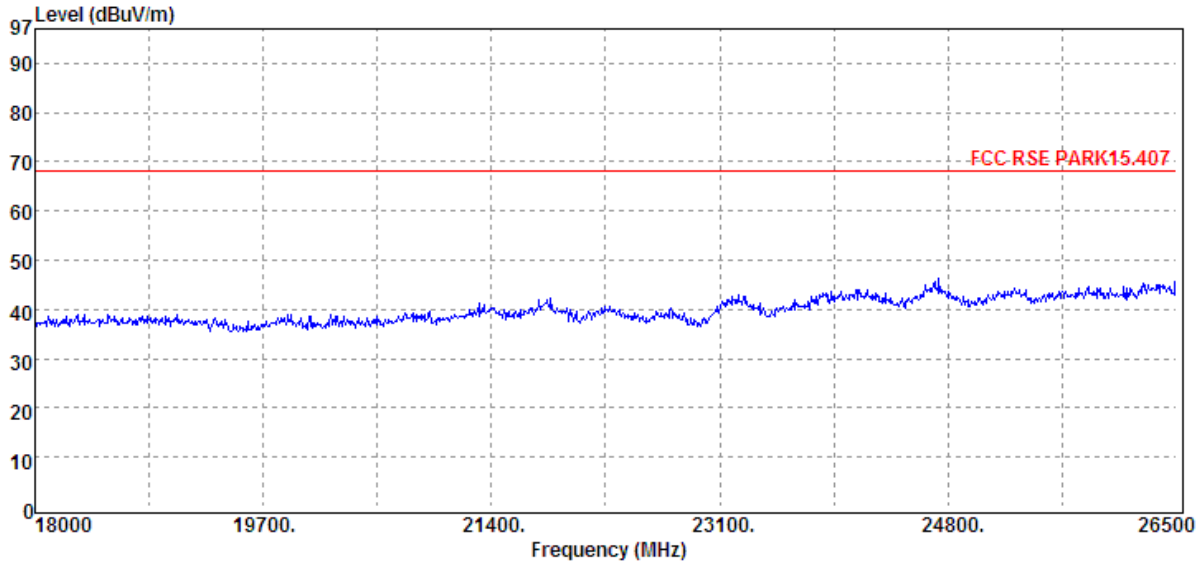
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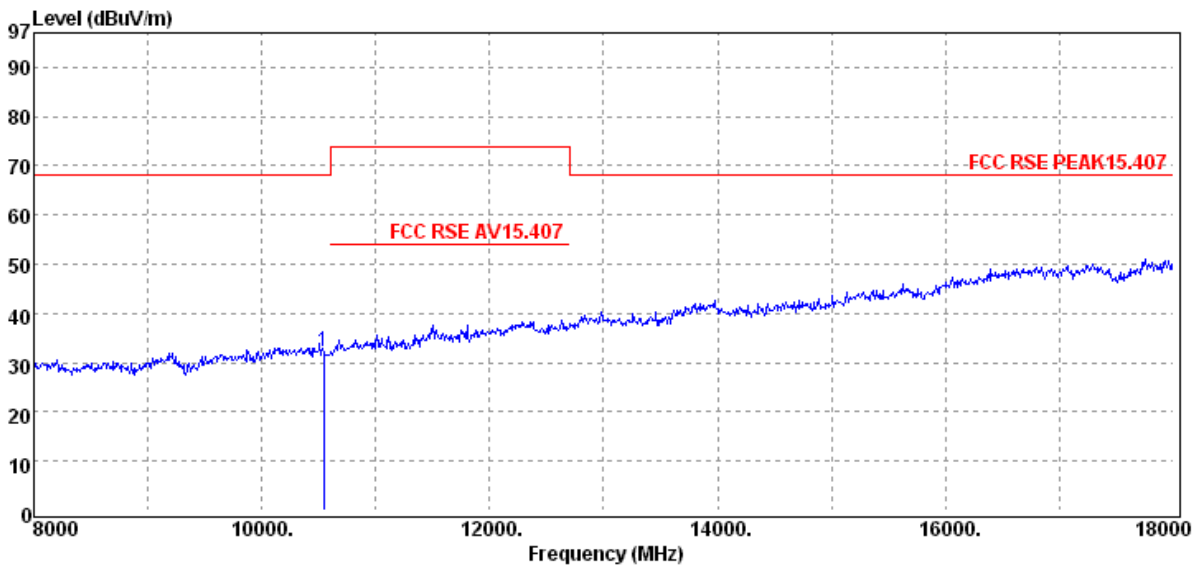
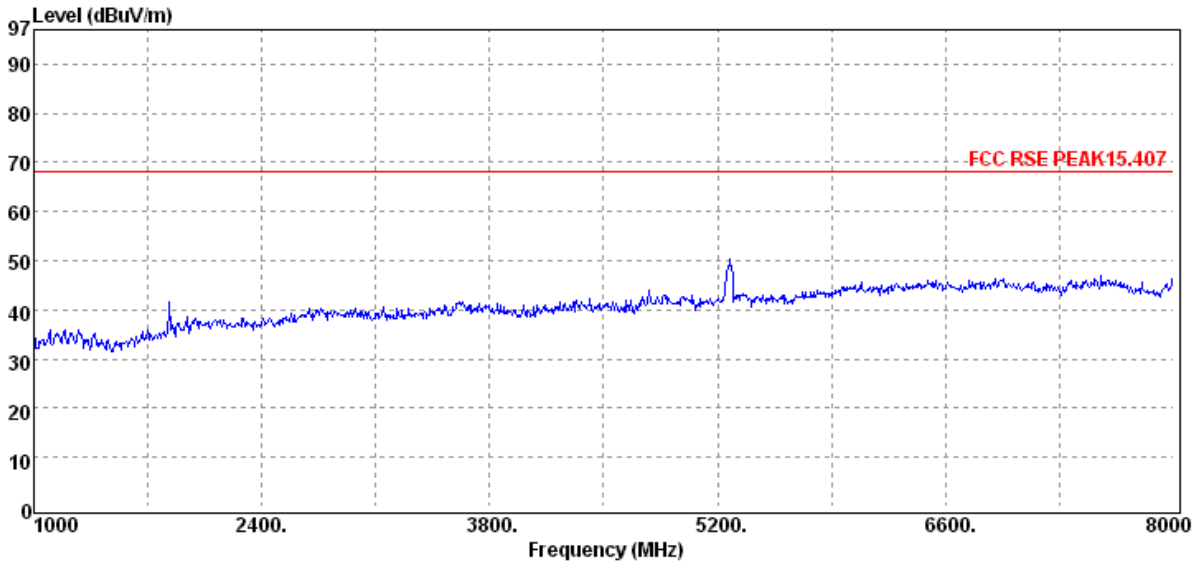
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**802.11n HT40MHz 5250-5350MHz**

Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5270 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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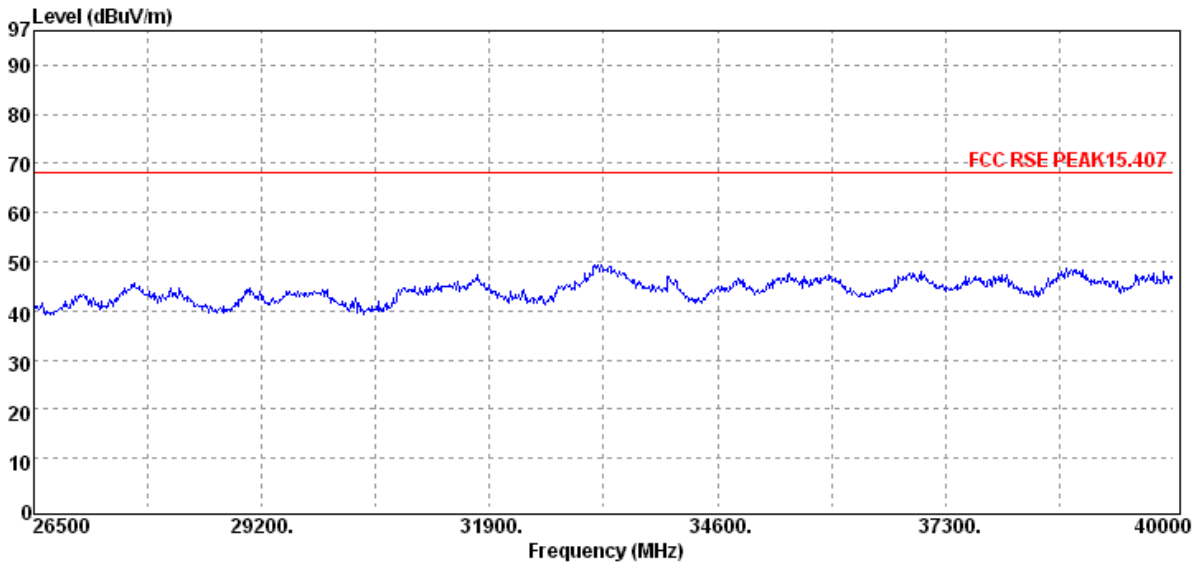
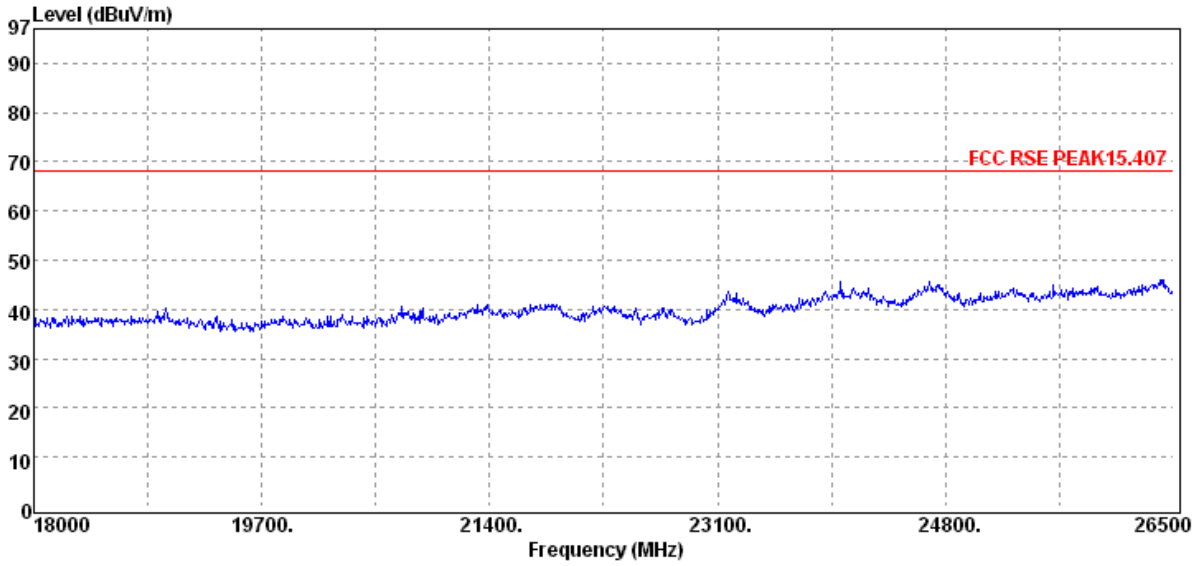
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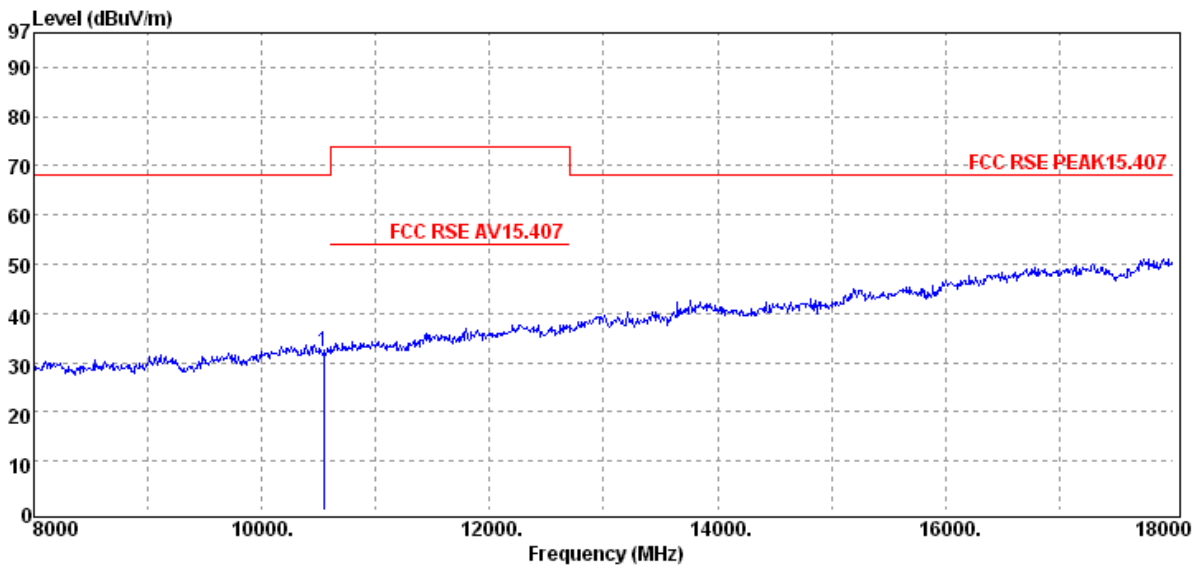
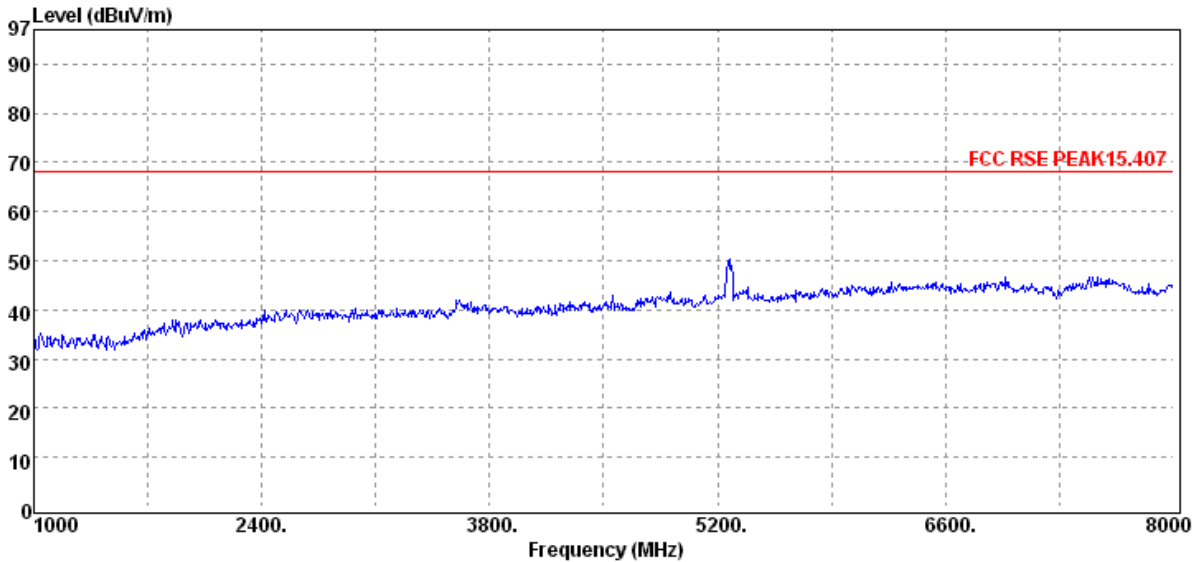
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Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5270 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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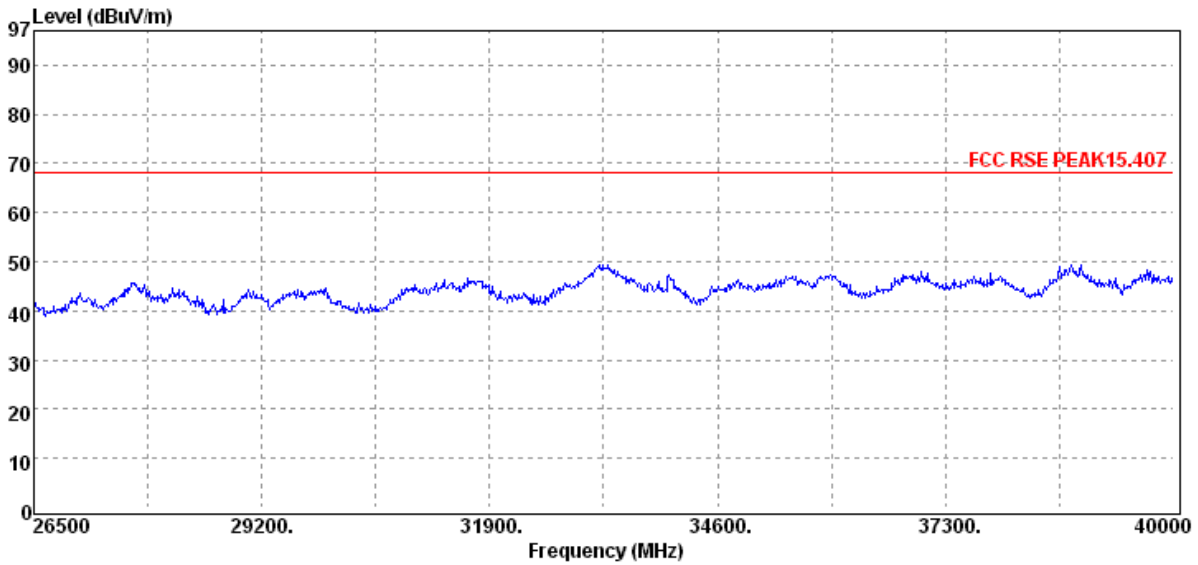
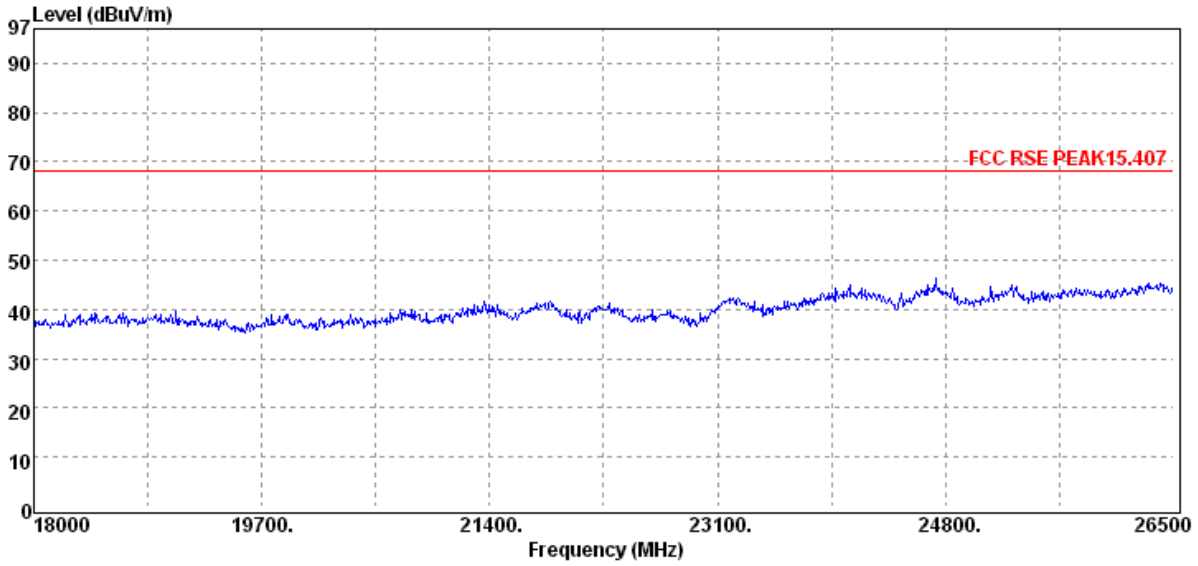
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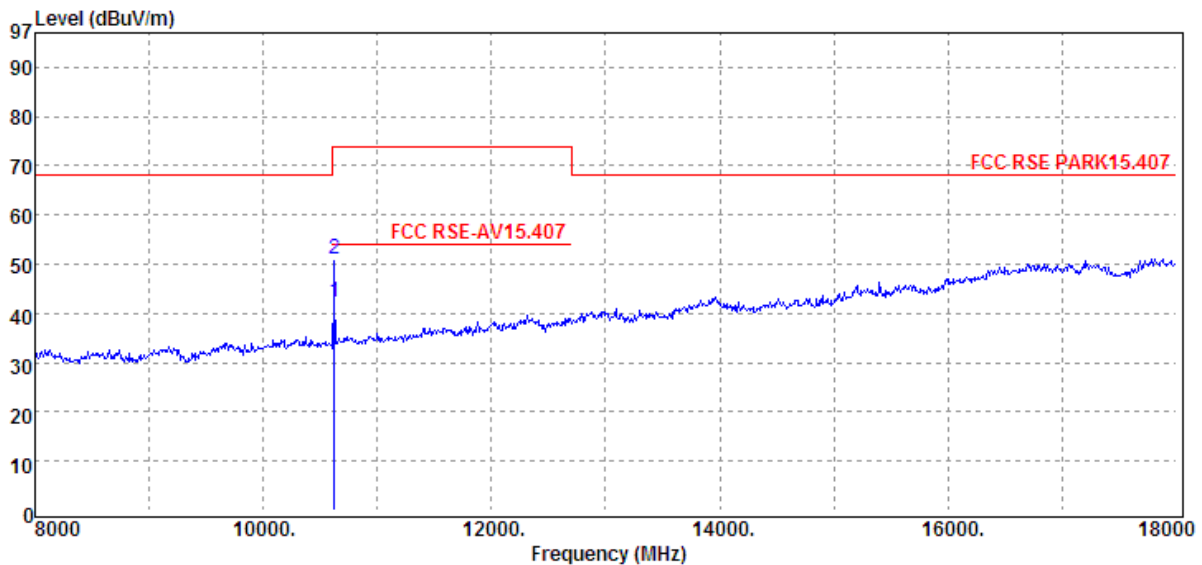
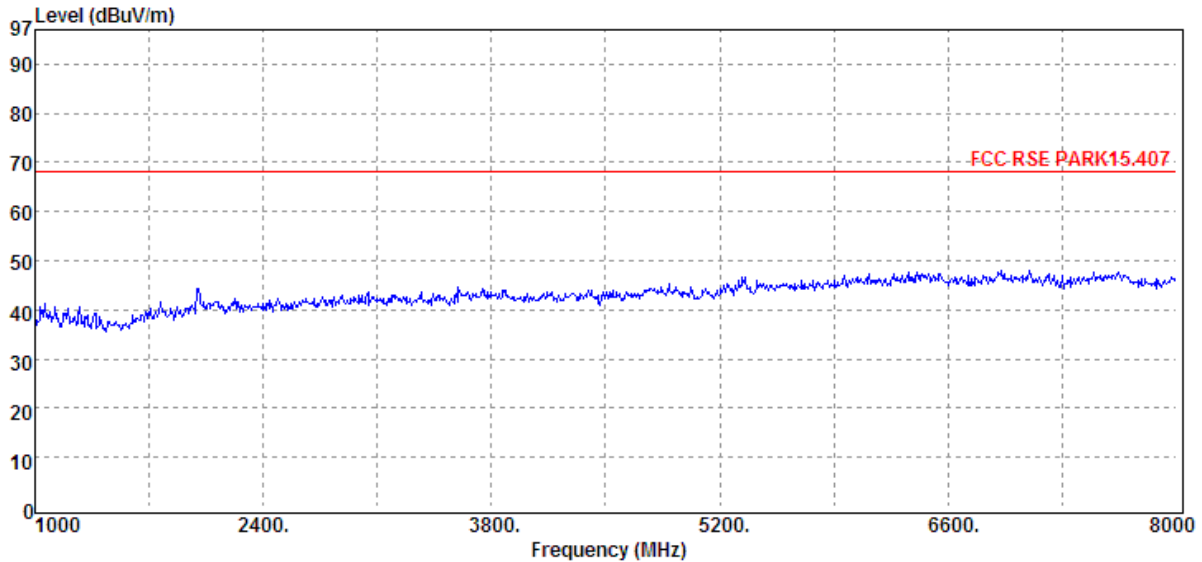
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5310 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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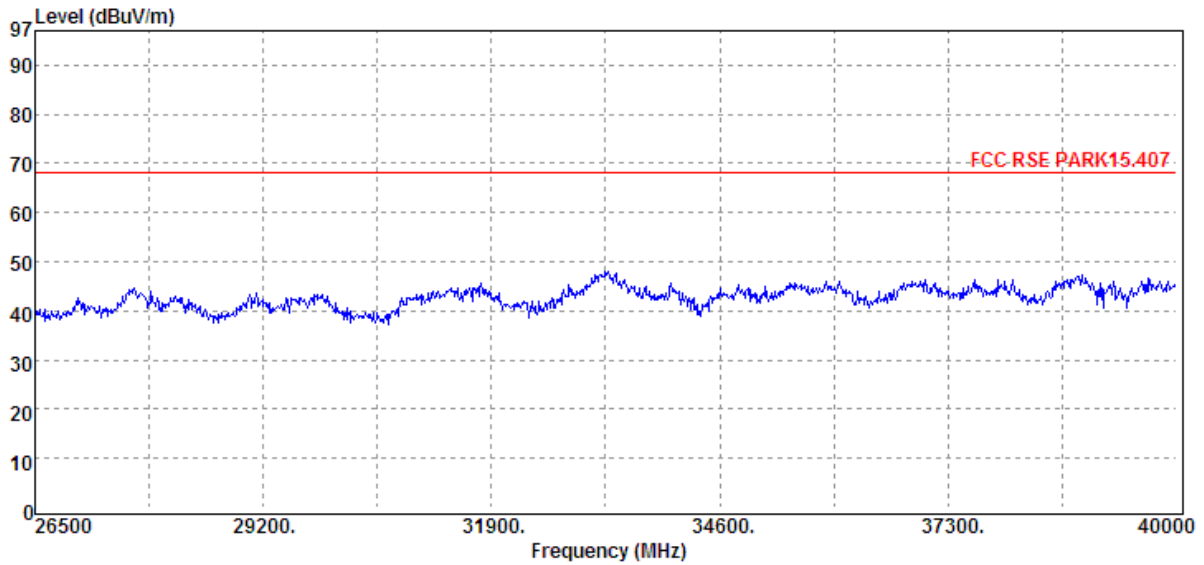
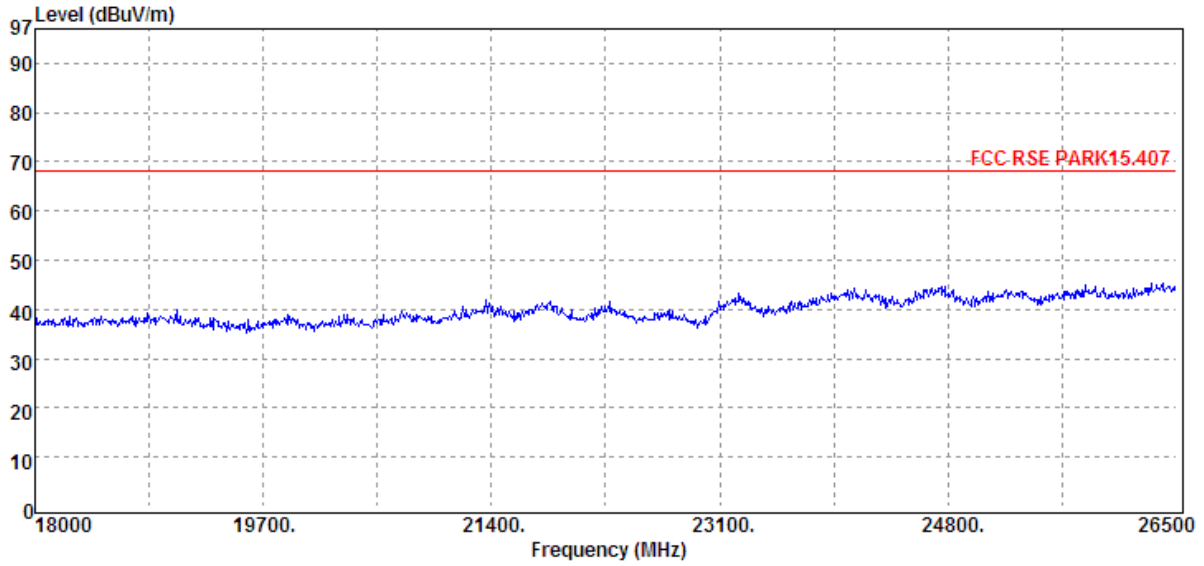
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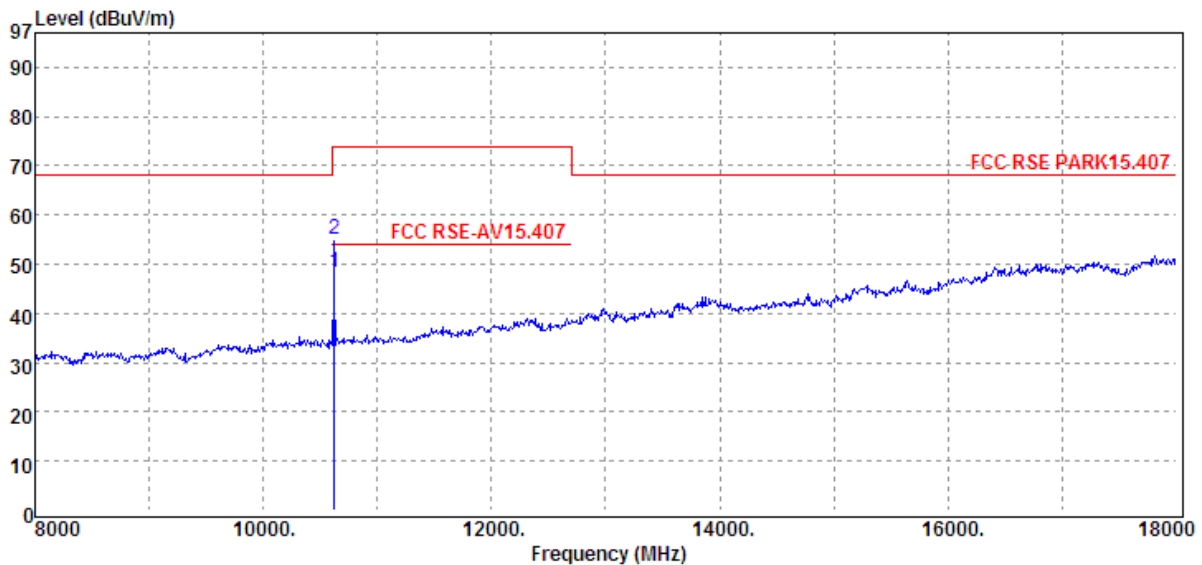
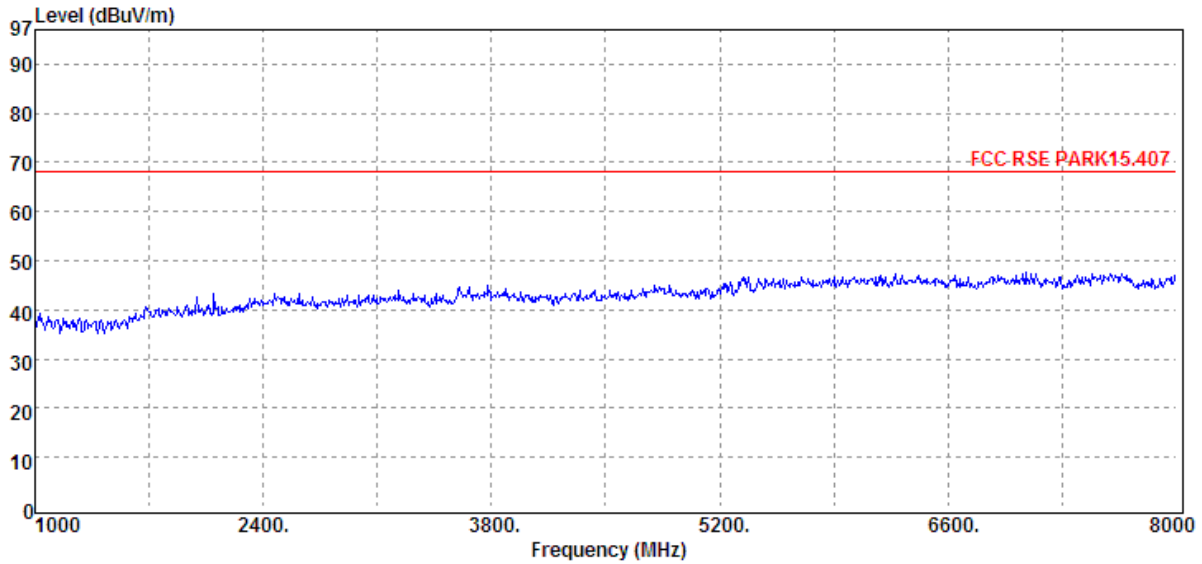
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5310 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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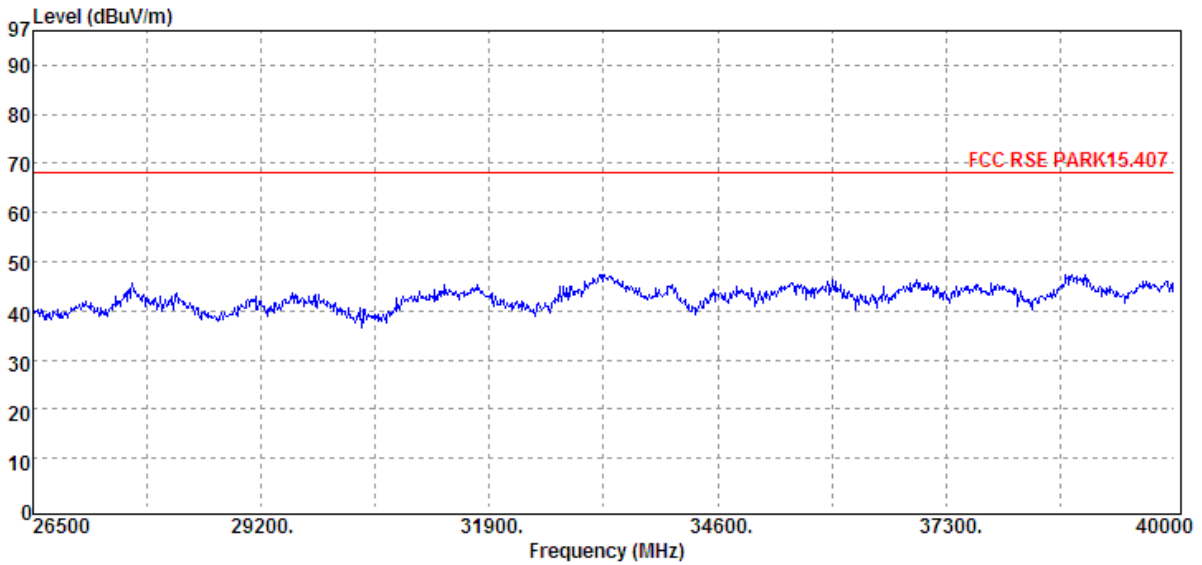
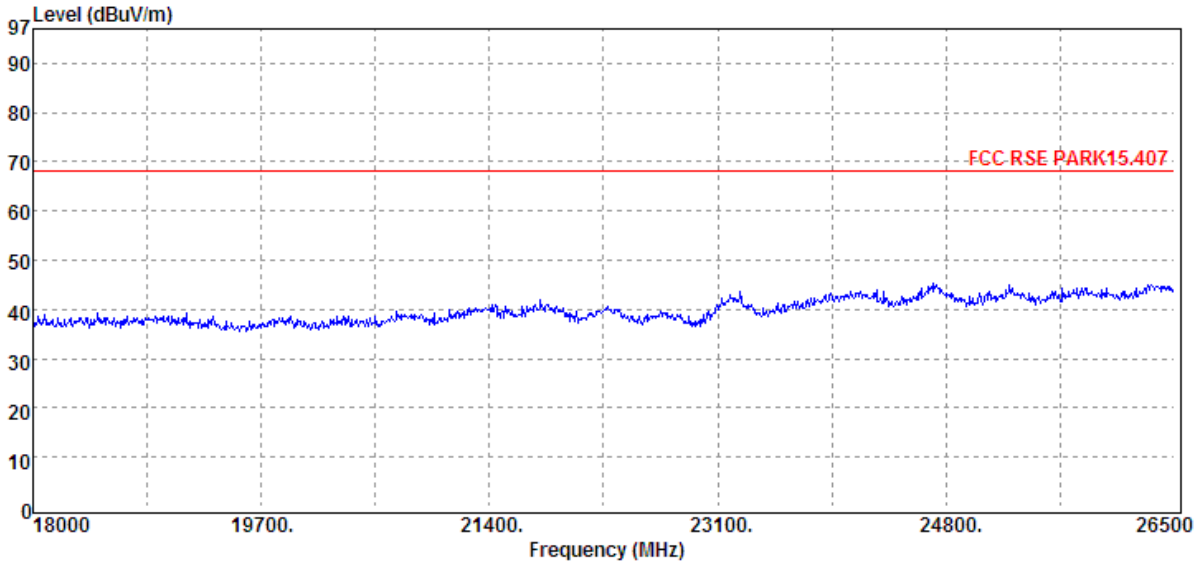
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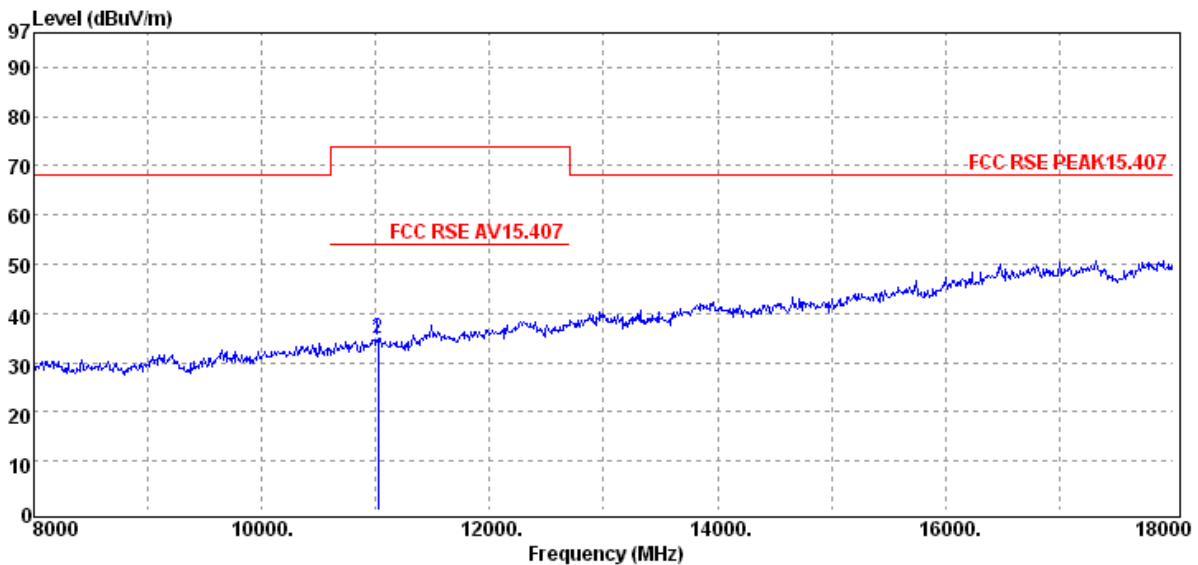
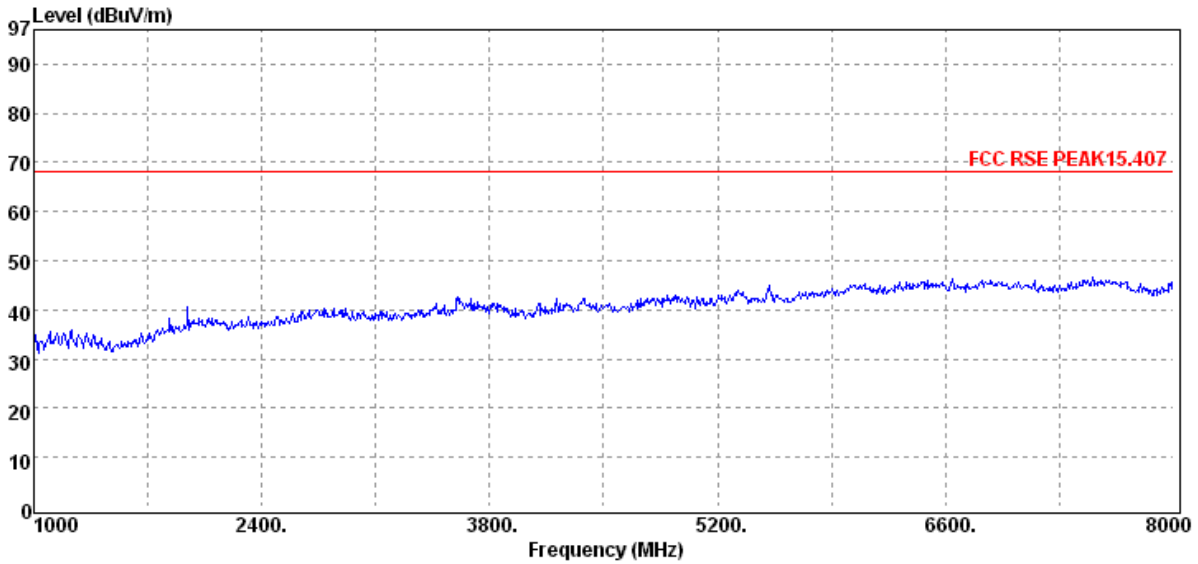
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**802.11n HT40MHz 5470-5725MHz**

Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5510 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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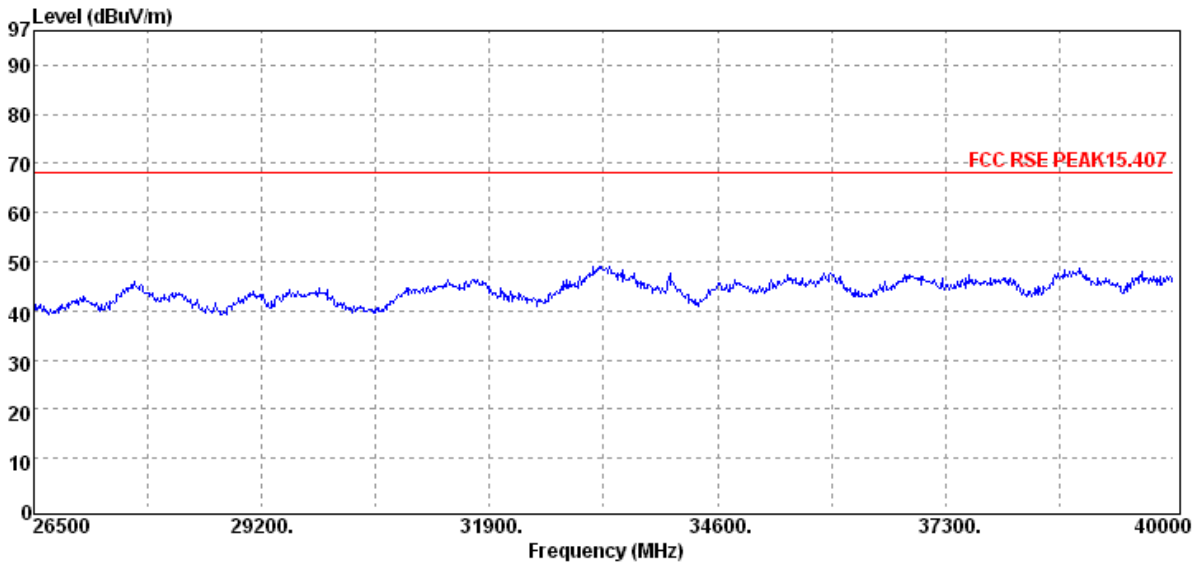
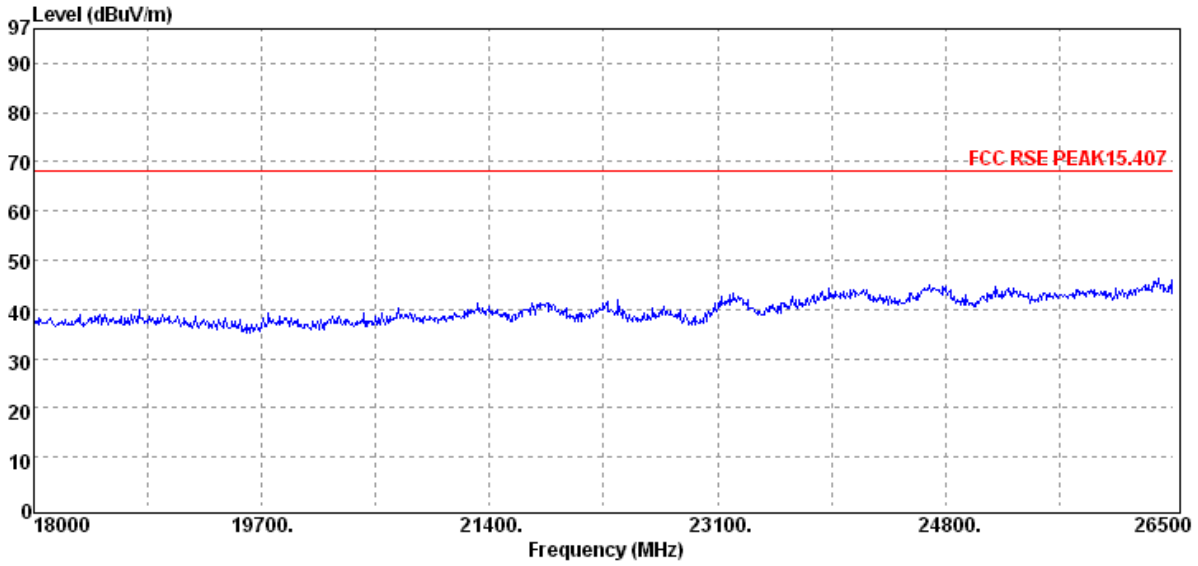
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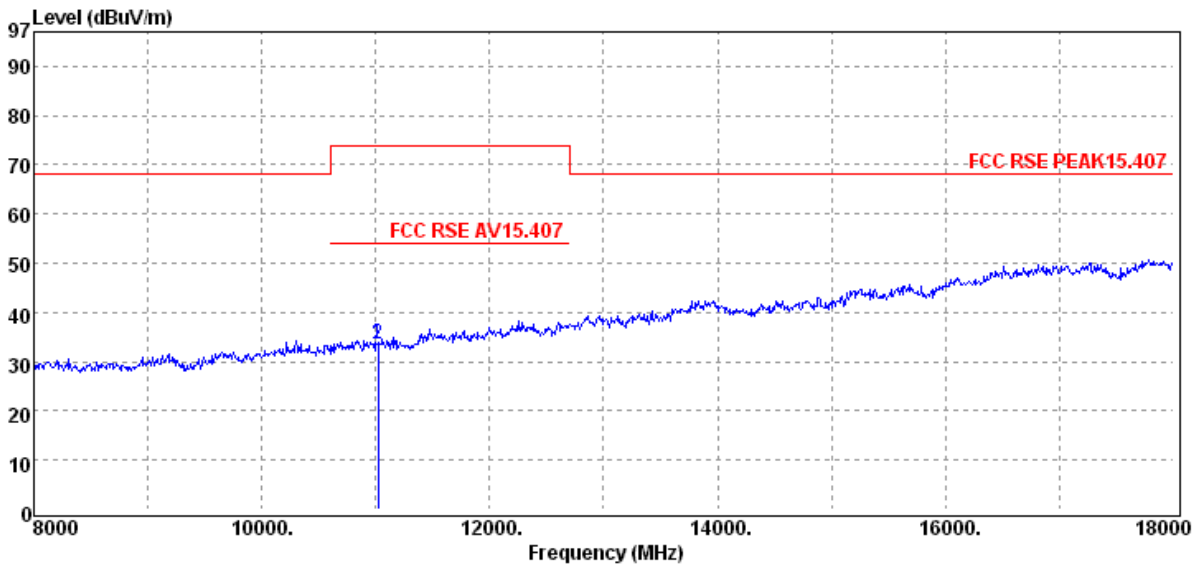
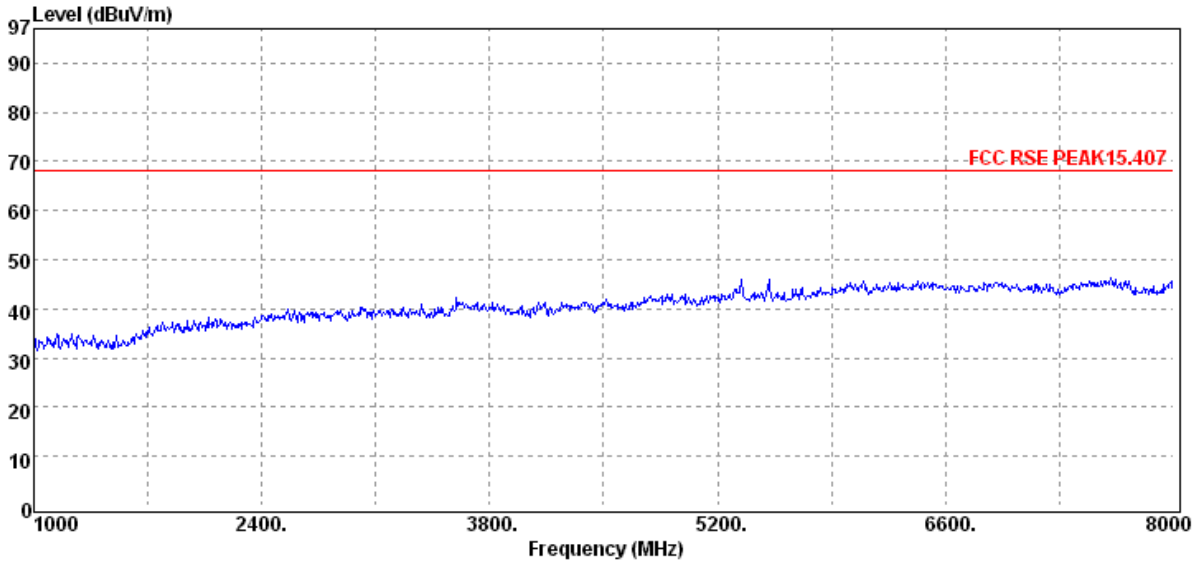
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Operation Band	:802.11n40M	Test Date	:2013-07-03
Fundamental Frequency	:5510 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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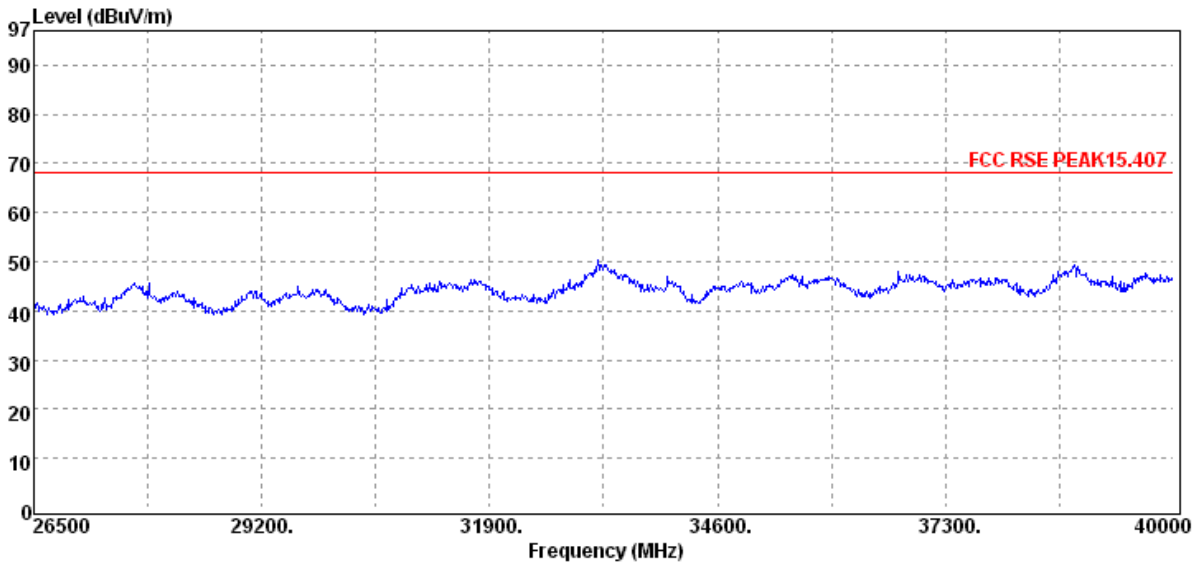
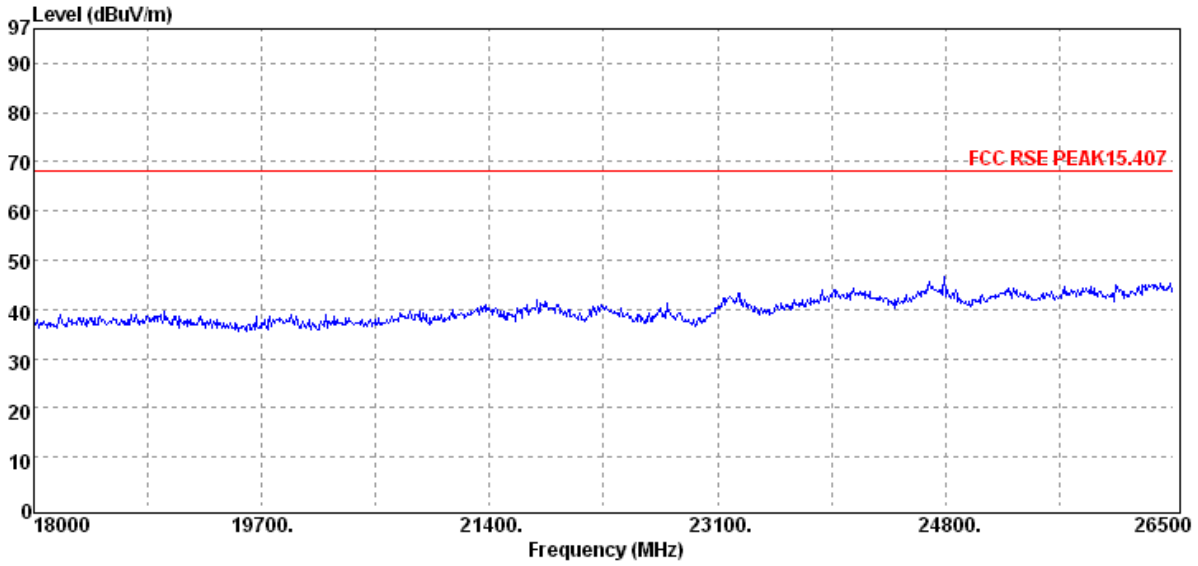
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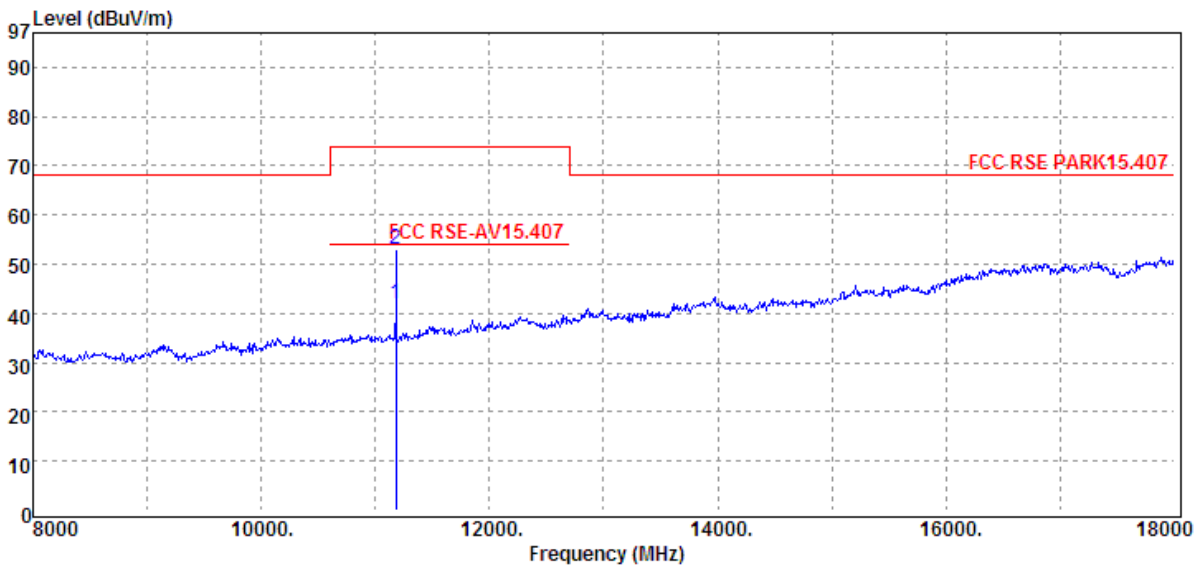
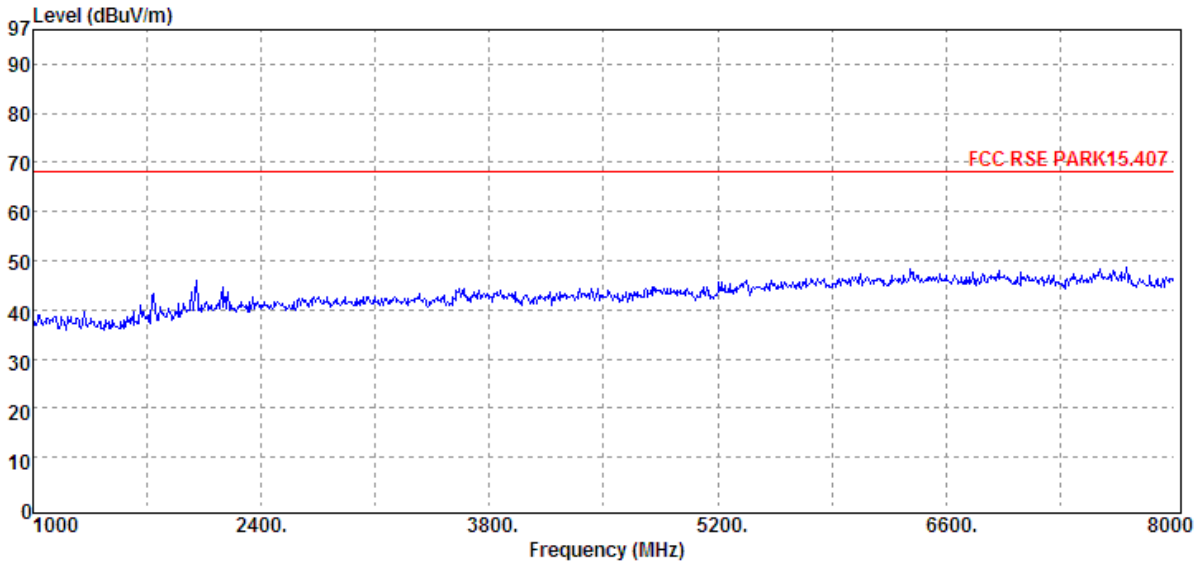
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5550 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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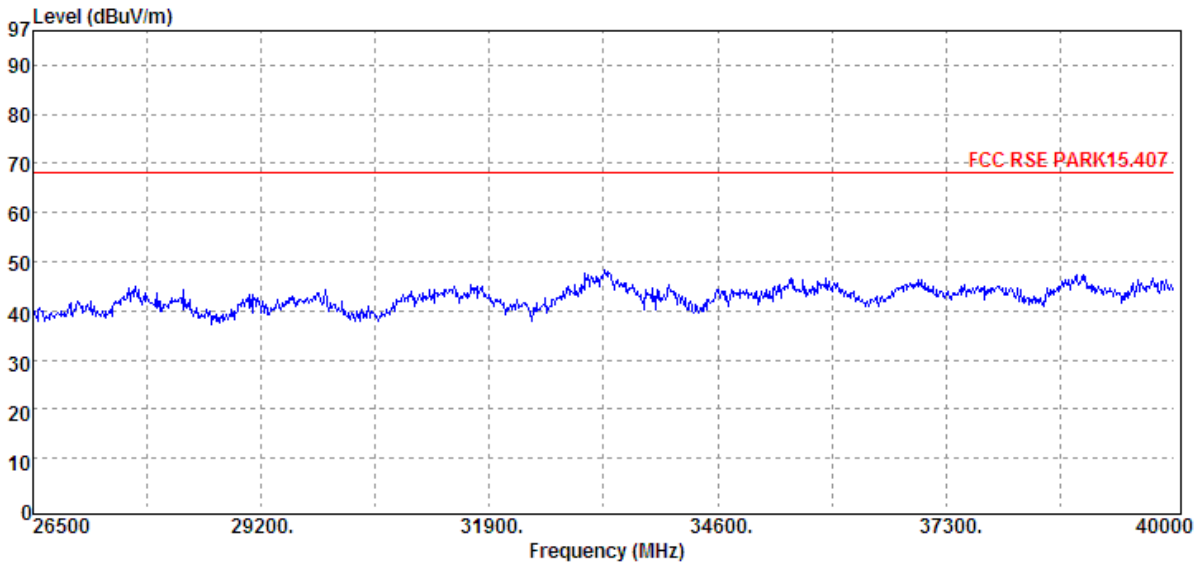
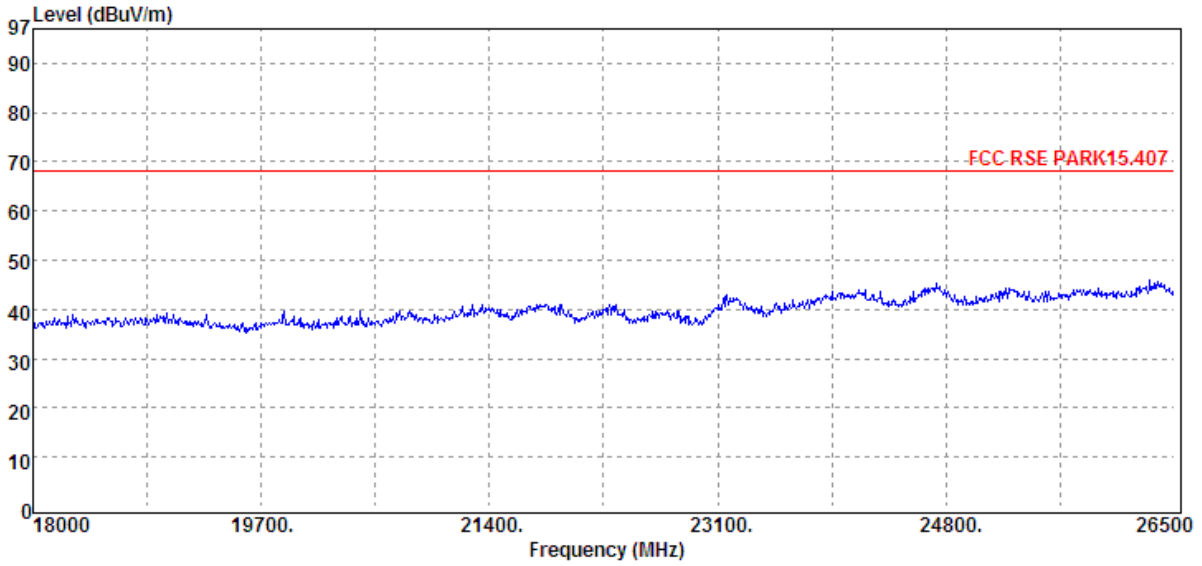
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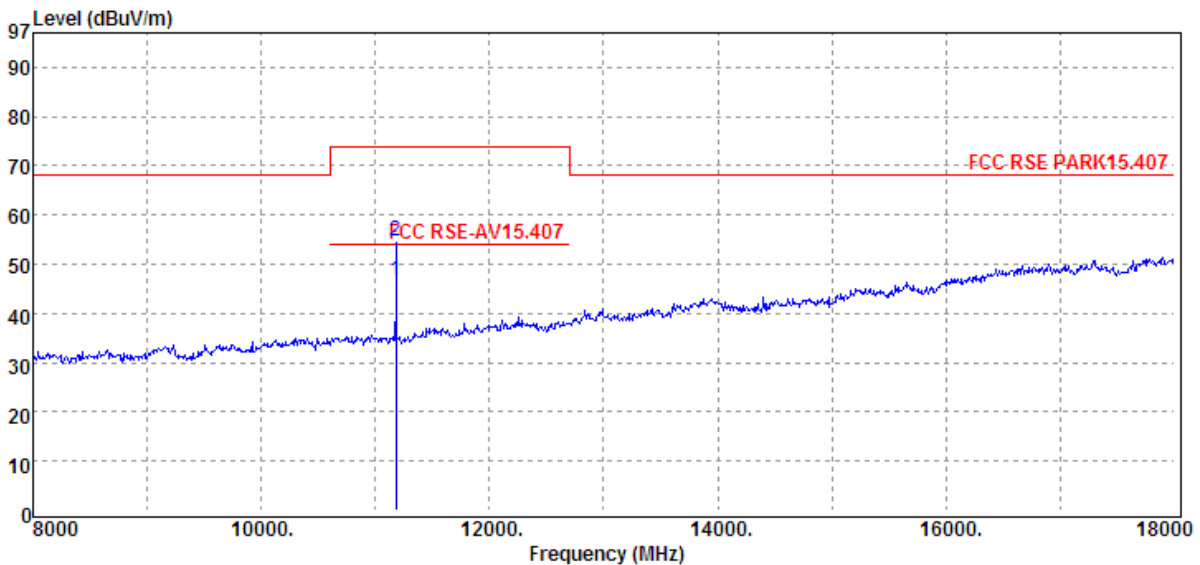
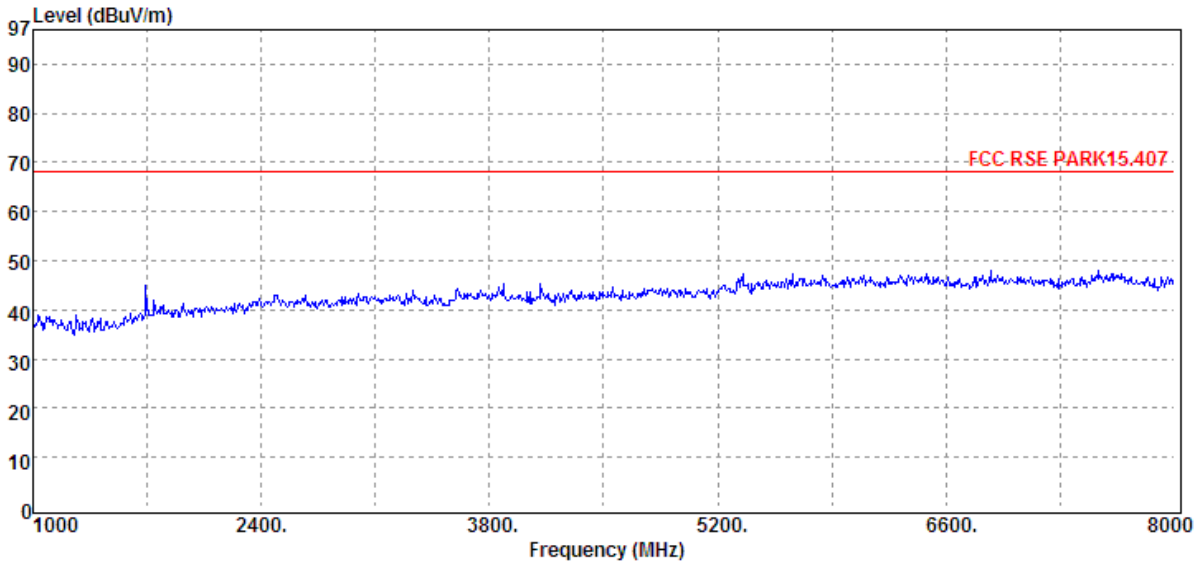
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5550 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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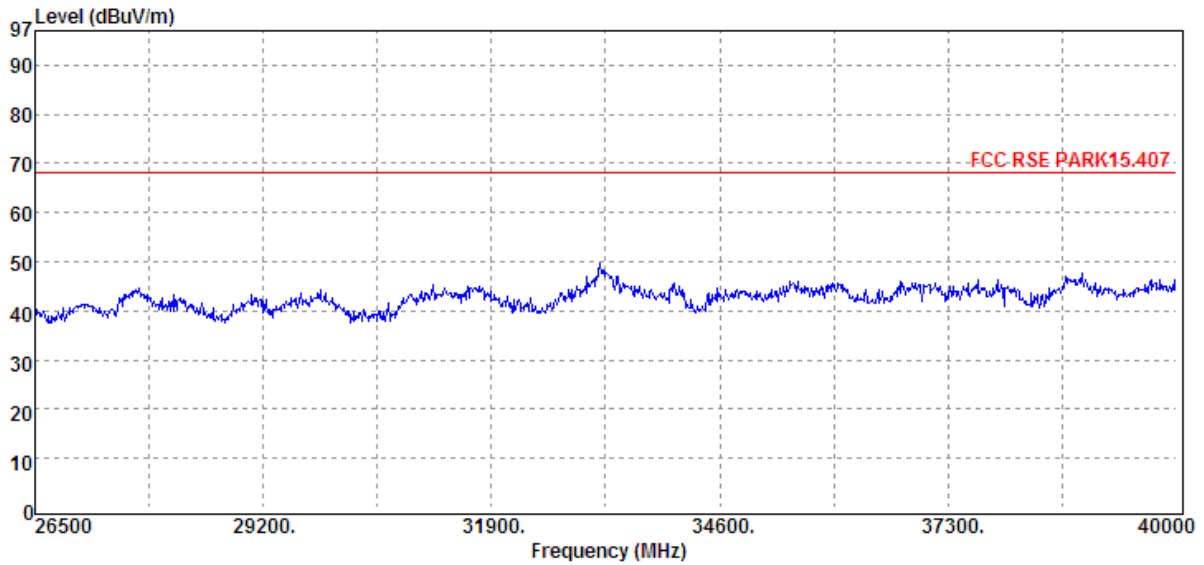
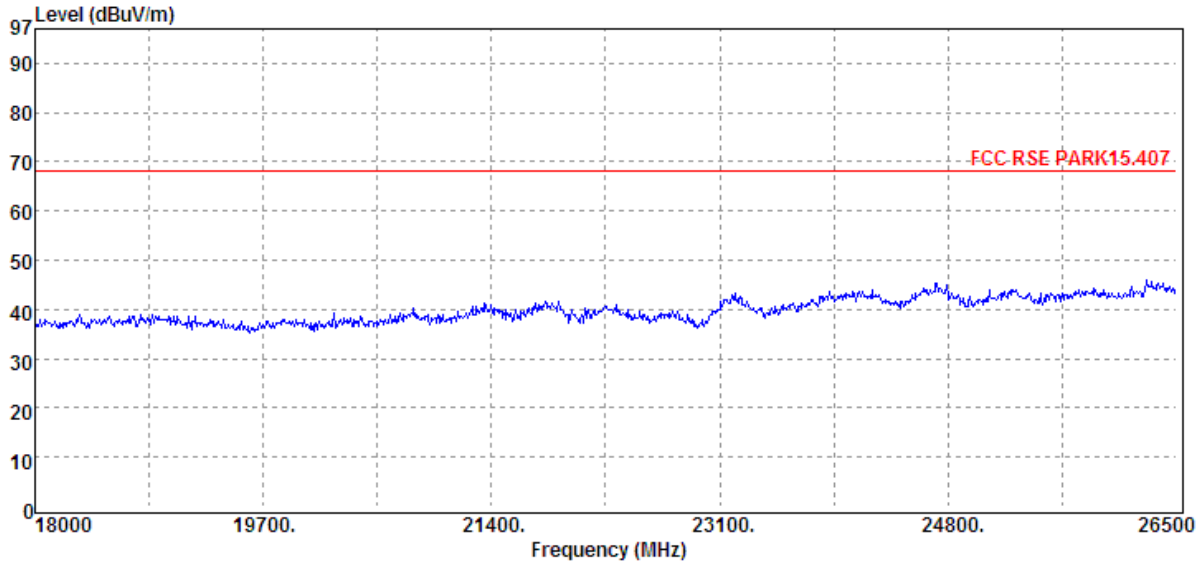
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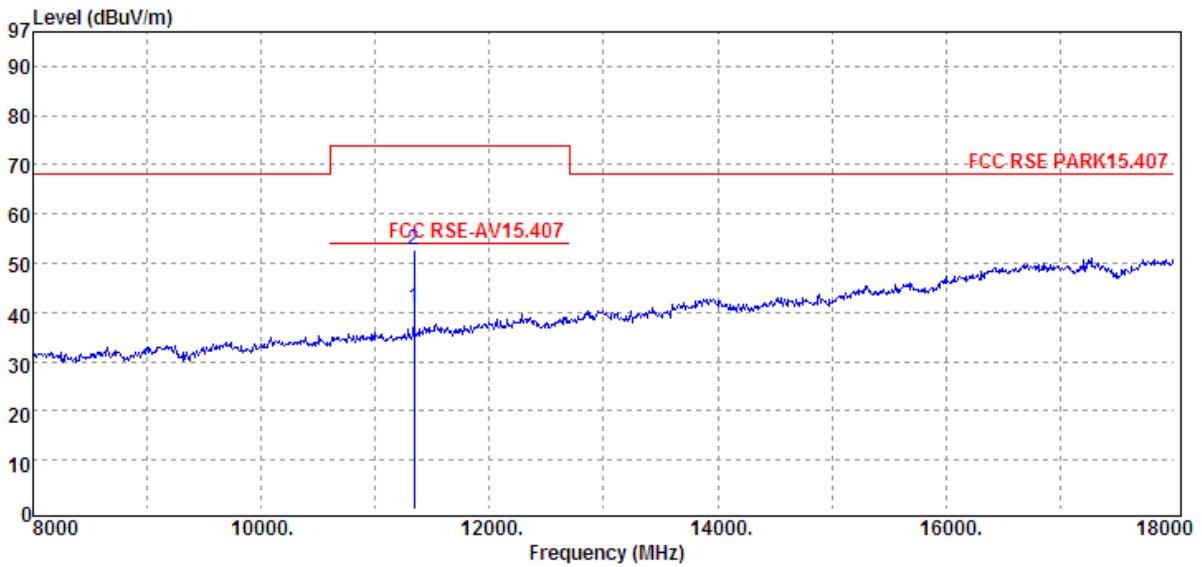
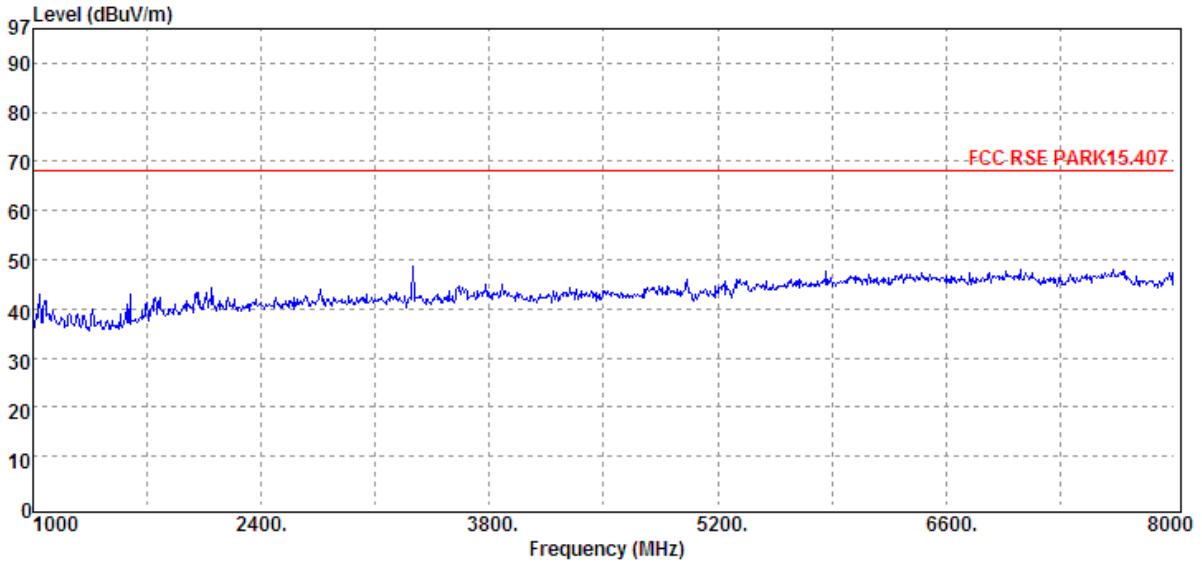
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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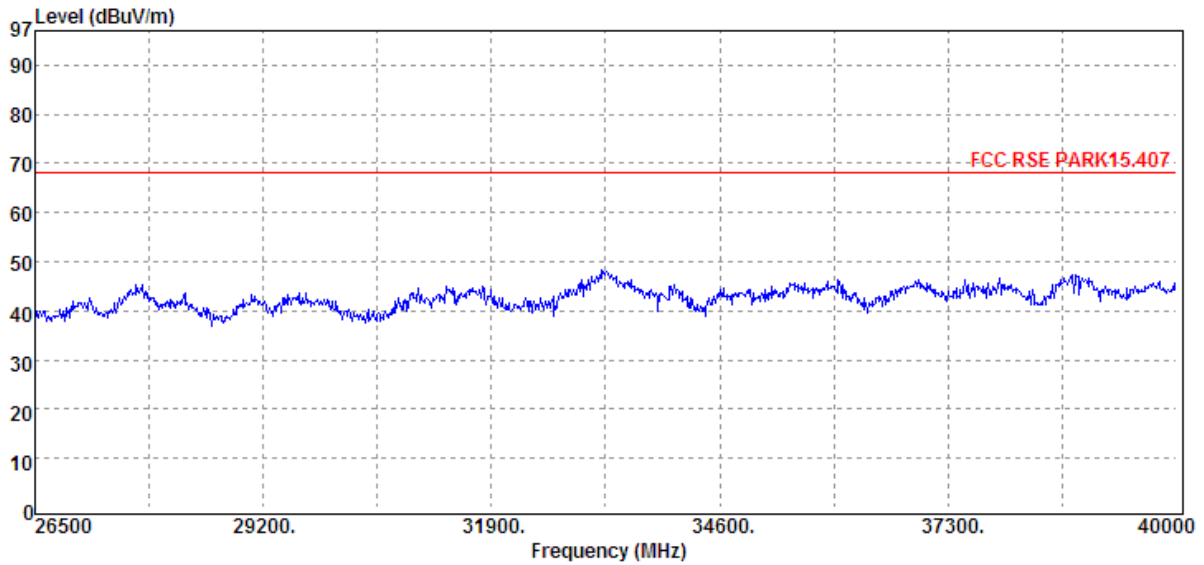
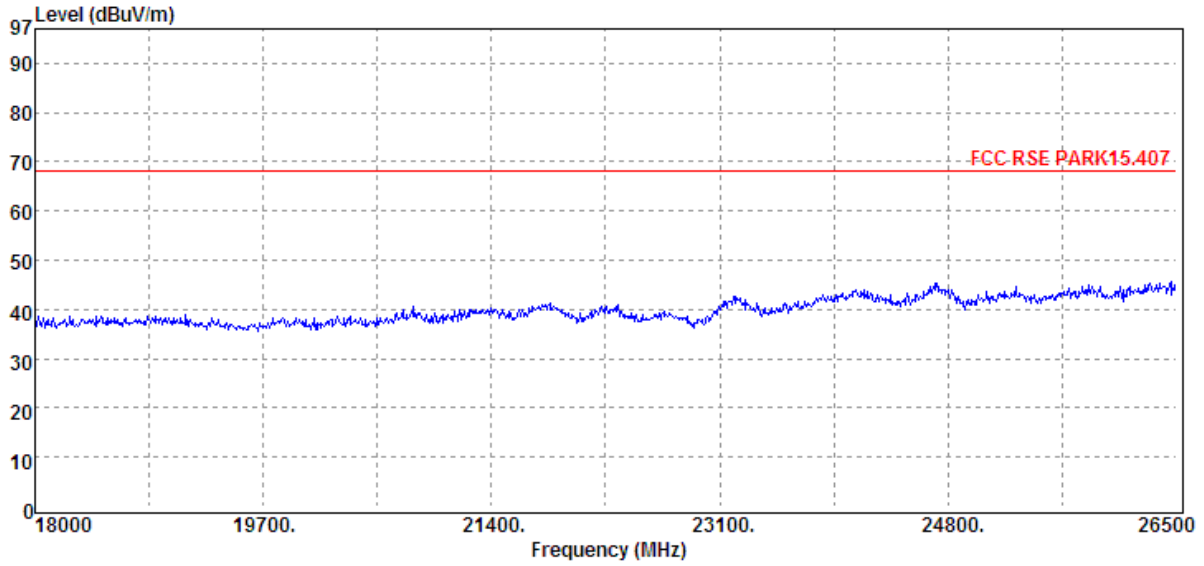
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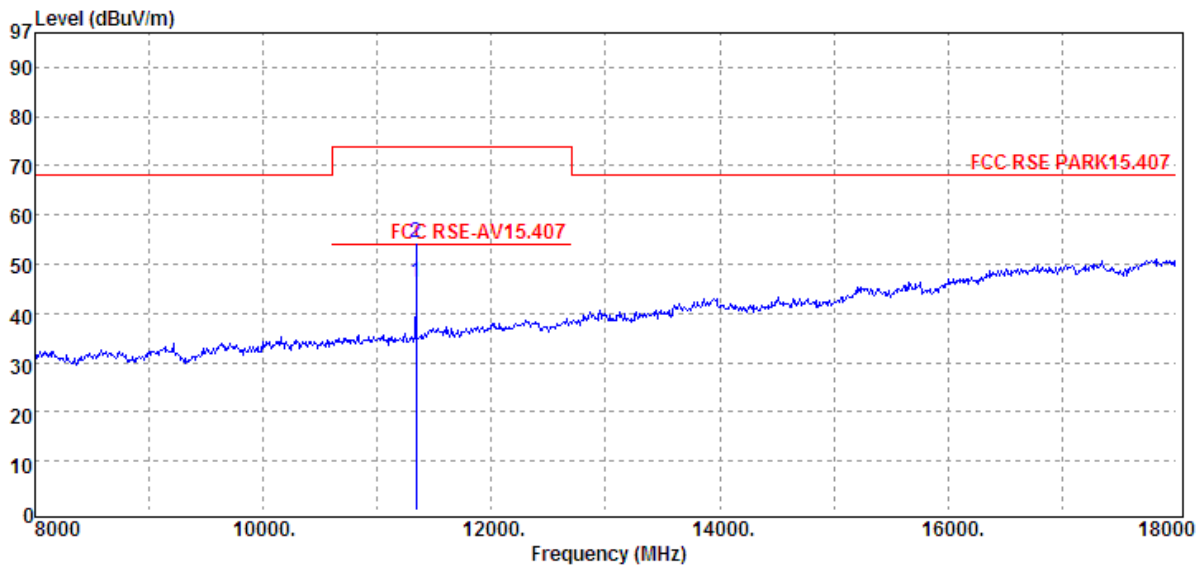
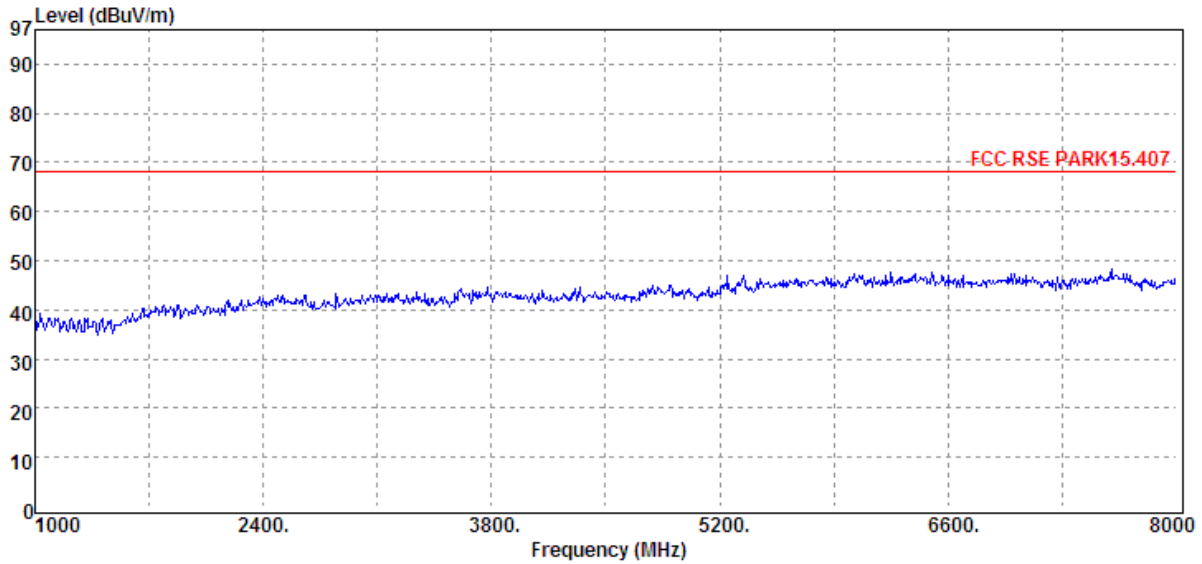
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Operation Band	:802.11n40M	Test Date	:2013-05-03
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Louis
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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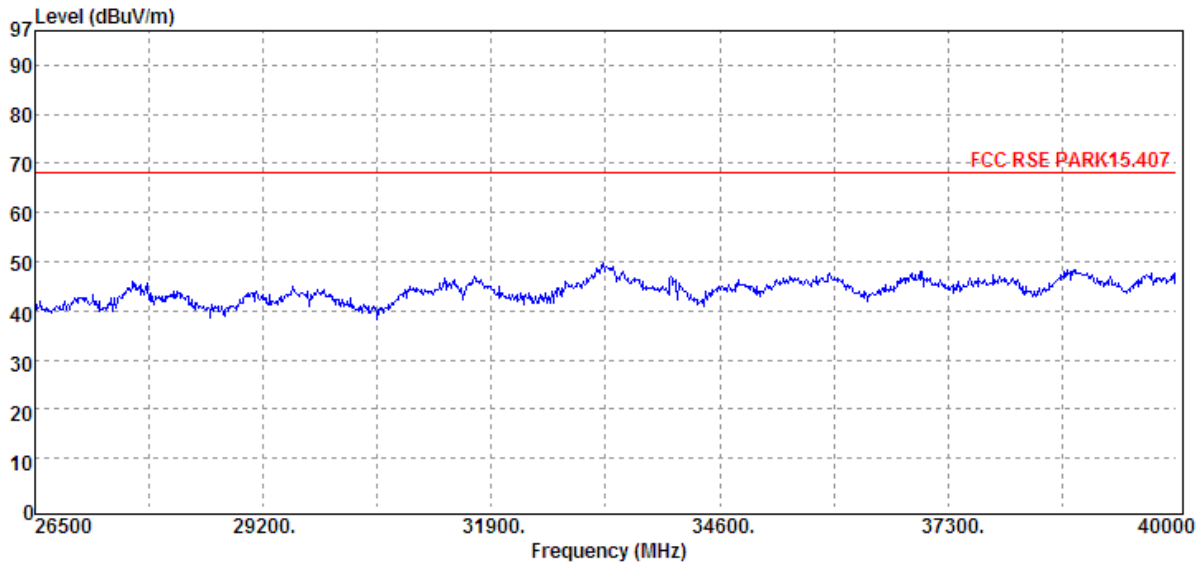
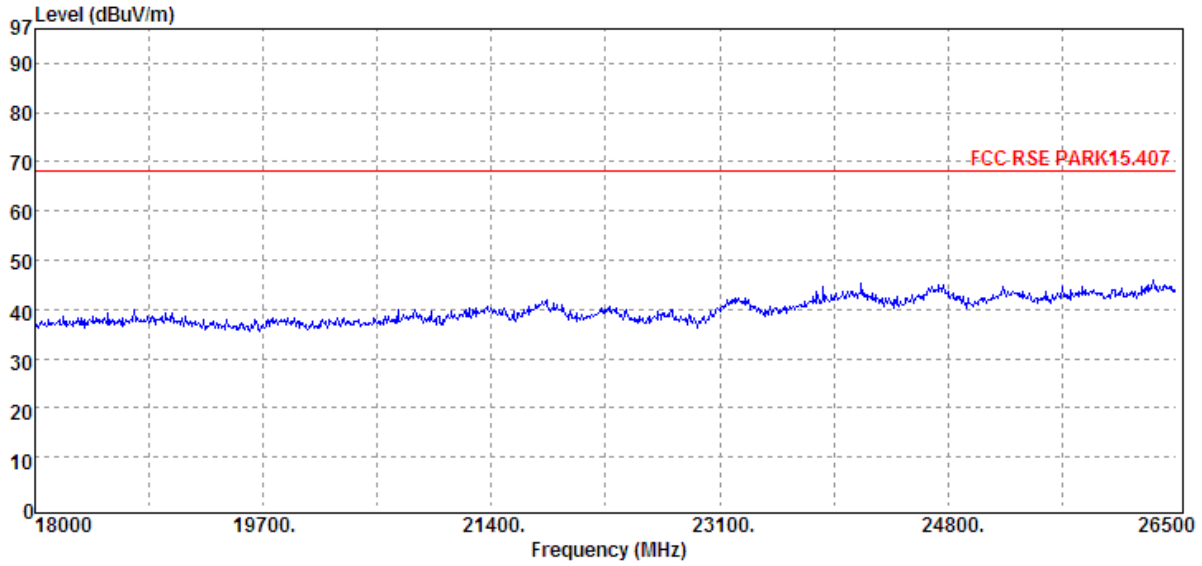
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