

Radiated Spurious Emission Measurement Result 802.11n HT20, 5150~5250 MHz

Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5180 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
61.04	S	Peak	28.45	-13.77	14.68	40.00	-25.32
275.41	S	Peak	27.74	-11.72	16.02	46.00	-29.98
431.58	S	Peak	27.50	-8.98	18.52	46.00	-27.48
543.13	S	Peak	28.53	-7.55	20.98	46.00	-25.02
682.81	S	Peak	28.16	-3.67	24.49	46.00	-21.51
947.62	S	Peak	27.64	0.16	27.80	46.00	-18.20
10360.00	H	Peak	26.15	15.55	41.70	68.30	-26.60
15540.00	H	---					
20720.00	H	---					
25900.00	H	---					
31080.00	H	---					
36260.00	H	---					

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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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5180 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
49.40	S	Peak	27.50	-12.95	14.55	40.00	-25.45
266.68	S	Peak	26.98	-12.14	14.84	46.00	-31.16
450.01	S	Peak	27.63	-8.42	19.21	46.00	-26.79
554.77	S	Peak	27.98	-7.05	20.93	46.00	-25.07
683.78	S	Peak	27.87	-3.67	24.20	46.00	-21.80
963.14	S	Peak	28.28	0.20	28.48	54.00	-25.52
10360.00	H	Peak	26.26	15.55	41.81	68.30	-26.49
15540.00	H	---					
20720.00	H	---					
25900.00	H	---					
31080.00	H	---					
36260.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
52.31	S	Peak	27.79	-13.09	14.70	40.00	-25.30
278.32	S	Peak	26.39	-11.60	14.79	46.00	-31.21
446.13	S	Peak	27.13	-8.57	18.56	46.00	-27.44
558.65	S	Peak	27.78	-6.78	21.00	46.00	-25.00
685.72	S	Peak	27.55	-3.69	23.86	46.00	-22.14
920.46	S	Peak	28.02	-0.29	27.73	46.00	-18.27
10440.00	H	Peak	26.91	15.28	42.19	68.30	-26.11
15660.00	H	---					
20880.00	H	---					
26100.00	H	---					
31320.00	H	---					
36540.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
45.52	S	Peak	27.39	-13.07	14.32	40.00	-25.68
151.25	S	Peak	27.36	-12.77	14.59	43.50	-28.91
413.15	S	Peak	28.86	-8.91	19.95	46.00	-26.05
559.62	S	Peak	28.03	-6.72	21.31	46.00	-24.69
683.78	S	Peak	28.04	-3.67	24.37	46.00	-21.63
954.41	S	Peak	27.06	0.20	27.26	46.00	-18.74
10440.00	H	Peak	26.89	15.28	42.17	68.30	-26.13
15660.00	H	---					
20880.00	H	---					
26100.00	H	---					
31320.00	H	---					
36540.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5240 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
89.17	S	Peak	33.94	-18.86	15.08	43.50	-28.42
270.56	S	Peak	26.50	-11.93	14.57	46.00	-31.43
434.49	S	Peak	27.49	-8.92	18.57	46.00	-27.43
558.65	S	Peak	27.60	-6.78	20.82	46.00	-25.18
691.54	S	Peak	27.95	-3.76	24.19	46.00	-21.81
980.60	S	Peak	27.76	0.01	27.77	54.00	-26.23
10480.00	H	Peak	26.29	15.69	41.98	68.30	-26.32
15720.00	H	---					
20960.00	H	---					
26200.00	H	---					
31440.00	H	---					
36680.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5240 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
48.43	S	Peak	27.34	-12.97	14.37	40.00	-25.63
273.47	S	Peak	26.78	-11.81	14.97	46.00	-31.03
417.03	S	Peak	28.75	-8.92	19.83	46.00	-26.17
517.91	S	Peak	28.33	-7.43	20.90	46.00	-25.10
693.48	S	Peak	28.15	-3.83	24.32	46.00	-21.68
981.57	S	Peak	27.86	0.01	27.87	54.00	-26.13
10480.00	H	Peak	26.81	15.69	42.50	68.30	-25.80
15720.00	H	---					
20960.00	H	---					
26200.00	H	---					
31440.00	H	---					
36680.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5180 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5150.00	E	Average	30.33	7.54	37.87	54.00	-16.13
5150.00	E	Peak	45.62	7.54	53.16	74.00	-20.84

Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5180 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5150.00	E	Average	35.49	7.54	43.03	54.00	-10.97
5150.00	E	Peak	51.61	7.54	59.15	74.00	-14.85

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Radiated Spurious Emission Measurement Result 802.11n HT40, 5150~5250 MHz

Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5190 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
61.04	S	Peak	29.45	-13.77	15.68	40.00	-24.32
256.98	S	Peak	28.08	-12.67	15.41	46.00	-30.59
431.58	S	Peak	26.50	-8.98	17.52	46.00	-28.48
543.13	S	Peak	29.53	-7.55	21.98	46.00	-24.02
682.81	S	Peak	29.16	-3.67	25.49	46.00	-20.51
947.62	S	Peak	26.64	0.16	26.80	46.00	-19.20
10380.00	H	Peak	26.36	15.40	41.76	68.30	-26.54
15570.00	H	---					
20760.00	H	---					
25950.00	H	---					
31140.00	H	---					
36330.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5190 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
49.40	S	Peak	28.50	-12.95	15.55	40.00	-24.45
266.68	S	Peak	27.98	-12.14	15.84	46.00	-30.16
450.01	S	Peak	26.63	-8.42	18.21	46.00	-27.79
554.77	S	Peak	28.98	-7.05	21.93	46.00	-24.07
683.78	S	Peak	28.87	-3.67	25.20	46.00	-20.80
963.14	S	Peak	27.28	0.20	27.48	54.00	-26.52
10380.00	H	Peak	26.57	15.40	41.97	68.30	-26.33
15570.00	H	---					
20760.00	H	---					
25950.00	H	---					
31140.00	H	---					
36330.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5230 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
89.17	S	Peak	34.94	-18.86	16.08	43.50	-27.42
270.56	S	Peak	27.50	-11.93	15.57	46.00	-30.43
434.49	S	Peak	26.49	-8.92	17.57	46.00	-28.43
558.65	S	Peak	28.60	-6.78	21.82	46.00	-24.18
691.54	S	Peak	28.95	-3.76	25.19	46.00	-20.81
980.60	S	Peak	26.76	0.01	26.77	54.00	-27.23
10460.00	H	Peak	26.41	15.46	41.87	68.30	-26.43
15690.00	H	---					
20920.00	H	---					
26150.00	H	---					
31380.00	H	---					
36610.00	H	---					

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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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5230 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
48.43	S	Peak	28.34	-12.97	15.37	40.00	-24.63
170.65	S	Peak	28.41	-12.99	15.42	43.50	-28.08
417.03	S	Peak	27.75	-8.92	18.83	46.00	-27.17
517.91	S	Peak	29.33	-7.43	21.90	46.00	-24.10
693.48	S	Peak	29.15	-3.83	25.32	46.00	-20.68
981.57	S	Peak	26.86	0.01	26.87	54.00	-27.13
10460.00	H	Peak	26.57	15.46	42.03	68.30	-26.27
15690.00	H	---					
20920.00	H	---					
26150.00	H	---					
31380.00	H	---					
36610.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5190 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5150.00	E	Average	35.01	7.54	42.55	54.00	-11.45
5150.00	E	Peak	50.34	7.54	57.88	74.00	-16.12

Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5190 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5149.12	S	Average	40.54	7.54	48.08	54.00	-5.92
5149.12	S	Peak	59.04	7.54	66.58	74.00	-7.42
5150.00	E	Average	41.11	7.54	48.65	54.00	-5.35
5150.00	E	Peak	56.57	7.54	64.11	74.00	-9.89

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Radiated Spurious Emission Measurement Result 802.11a, 5250MHz-5350MHz

Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
49.40	S	Peak	27.07	-12.95	14.12	40.00	-25.88
280.26	S	Peak	26.15	-11.52	14.63	46.00	-31.37
426.73	S	Peak	28.17	-8.98	19.19	46.00	-26.81
519.85	S	Peak	28.51	-7.42	21.09	46.00	-24.91
675.05	S	Peak	28.22	-3.84	24.38	46.00	-21.62
960.23	S	Peak	27.58	0.21	27.79	54.00	-26.21
10520.00	H	Peak	26.50	15.56	42.06	68.30	-26.24
15780.00	H	---					
21040.00	H	---					
26300.00	H	---					
31560.00	H	---					
36820.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
48.43	S	Peak	27.27	-12.97	14.30	40.00	-25.70
271.53	S	Peak	26.56	-11.89	14.67	46.00	-31.33
415.09	S	Peak	27.66	-8.91	18.75	46.00	-27.25
559.62	S	Peak	28.14	-6.72	21.42	46.00	-24.58
679.90	S	Peak	28.43	-3.67	24.76	46.00	-21.24
937.92	S	Peak	28.01	0.01	28.02	46.00	-17.98
10520.00	H	Peak	25.72	15.56	41.28	68.30	-27.02
15780.00	H	---					
21040.00	H	---					
26300.00	H	---					
31560.00	H	---					
36820.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	32.78	-17.86	14.92	43.50	-28.58
163.86	S	Peak	28.80	-12.75	16.05	43.50	-27.45
417.03	S	Peak	27.88	-8.92	18.96	46.00	-27.04
484.93	S	Peak	28.80	-7.72	21.08	46.00	-24.92
674.08	S	Peak	27.56	-3.87	23.69	46.00	-22.31
962.17	S	Peak	27.60	0.20	27.80	54.00	-26.20
10600.00	H	Average	21.83	15.83	37.66	54.00	-16.34
10600.00	H	Peak	26.81	15.83	42.64	74.00	-31.36
15900.00	H	---					
21200.00	H	---					
26500.00	H	---					
31800.00	H	---					
37100.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
48.43	S	Peak	27.04	-12.97	14.07	40.00	-25.93
154.16	S	Peak	27.17	-12.73	14.44	43.50	-29.06
415.09	S	Peak	28.26	-8.91	19.35	46.00	-26.65
518.88	S	Peak	28.25	-7.44	20.81	46.00	-25.19
667.29	S	Peak	28.89	-4.10	24.79	46.00	-21.21
946.65	S	Peak	27.27	0.14	27.41	46.00	-18.59
10600.00	H	Average	21.55	15.83	37.38	54.00	-16.62
10600.00	H	Peak	25.40	15.83	41.23	74.00	-32.77
15900.00	H	---					
21200.00	H	---					
26500.00	H	---					
31800.00	H	---					
37100.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	33.85	-17.86	15.99	43.50	-27.51
272.50	S	Peak	26.77	-11.85	14.92	46.00	-31.08
439.34	S	Peak	28.40	-8.83	19.57	46.00	-26.43
556.71	S	Peak	28.49	-6.91	21.58	46.00	-24.42
683.78	S	Peak	27.46	-3.67	23.79	46.00	-22.21
980.60	S	Peak	27.42	0.01	27.43	54.00	-26.57
10640.00	H	Average	21.65	15.84	37.49	54.00	-16.51
10640.00	H	Peak	26.20	15.84	42.04	74.00	-31.96
15960.00	H	---					
21280.00	H	---					
26600.00	H	---					
31920.00	H	---					
37240.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
41.64	S	Peak	27.81	-13.32	14.49	40.00	-25.51
247.28	S	Peak	28.31	-13.04	15.27	46.00	-30.73
444.19	S	Peak	27.74	-8.64	19.10	46.00	-26.90
549.92	S	Peak	28.26	-7.38	20.88	46.00	-25.12
677.96	S	Peak	28.19	-3.73	24.46	46.00	-21.54
938.89	S	Peak	27.78	0.03	27.81	46.00	-18.19
10640.00	H	Average	21.54	15.84	37.38	54.00	-16.62
10640.00	H	Peak	25.78	15.84	41.62	74.00	-32.38
15960.00	H	---					
21280.00	H	---					
26600.00	H	---					
31920.00	H	---					
37240.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5320 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	37.41	7.79	45.20	54.00	-8.80
5350.00	E	Peak	59.88	7.79	67.67	74.00	-6.33

Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5320 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	41.33	7.79	49.12	54.00	-4.88
5350.00	E	Peak	65.11	7.79	72.90	74.00	-1.10

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Radiated Spurious Emission Measurement Result 802.11n HT20, 5250~5350 MHz

Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
42.61	S	Peak	28.65	-13.25	15.40	40.00	-24.60
277.35	S	Peak	26.56	-11.64	14.92	46.00	-31.08
444.19	S	Peak	27.01	-8.64	18.37	46.00	-27.63
519.85	S	Peak	29.85	-7.42	22.43	46.00	-23.57
672.14	S	Peak	28.11	-3.95	24.16	46.00	-21.84
947.62	S	Peak	28.06	0.16	28.22	46.00	-17.78
10520.00	H	Peak	26.04	15.56	41.60	68.30	-26.70
15780.00	H	---					
21040.00	H	---					
26300.00	H	---					
31560.00	H	---					
36820.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
60.07	S	Peak	28.00	-13.58	14.42	40.00	-25.58
267.65	S	Peak	27.02	-12.10	14.92	46.00	-31.08
450.01	S	Peak	27.49	-8.42	19.07	46.00	-26.93
516.94	S	Peak	28.80	-7.43	21.37	46.00	-24.63
675.05	S	Peak	28.19	-3.84	24.35	46.00	-21.65
908.82	S	Peak	27.71	-0.54	27.17	46.00	-18.83
10520.00	H	Peak	27.16	15.56	42.72	68.30	-25.58
15780.00	H	---					
21040.00	H	---					
26300.00	H	---					
31560.00	H	---					
36820.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
89.17	S	Peak	33.07	-18.86	14.21	43.50	-29.29
272.50	S	Peak	27.11	-11.85	15.26	46.00	-30.74
432.55	S	Peak	27.80	-8.96	18.84	46.00	-27.16
511.12	S	Peak	28.05	-7.44	20.61	46.00	-25.39
694.45	S	Peak	27.77	-3.86	23.91	46.00	-22.09
937.92	S	Peak	27.80	0.01	27.81	46.00	-18.19
10600.00	H	Average	21.85	15.83	37.68	54.00	-16.32
10600.00	H	Peak	26.86	15.83	42.69	74.00	-31.31
15900.00	H	---					
21200.00	H	---					
26500.00	H	---					
31800.00	H	---					
37100.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
49.40	S	Peak	27.14	-12.95	14.19	40.00	-25.81
274.44	S	Peak	26.78	-11.76	15.02	46.00	-30.98
412.18	S	Peak	28.01	-8.90	19.11	46.00	-26.89
559.62	S	Peak	29.47	-6.72	22.75	46.00	-23.25
692.51	S	Peak	28.02	-3.79	24.23	46.00	-21.77
942.77	S	Peak	27.73	0.08	27.81	46.00	-18.19
10600.00	H	Average	21.74	15.83	37.57	54.00	-16.43
10600.00	H	Peak	25.57	15.83	41.40	74.00	-32.60
15900.00	H	---					
21200.00	H	---					
26500.00	H	---					
31800.00	H	---					
37100.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
40.67	S	Peak	28.43	-13.39	15.04	40.00	-24.96
168.71	S	Peak	27.54	-12.90	14.64	43.50	-28.86
436.43	S	Peak	27.87	-8.89	18.98	46.00	-27.02
556.71	S	Peak	27.95	-6.91	21.04	46.00	-24.96
684.75	S	Peak	28.92	-3.67	25.25	46.00	-20.75
949.56	S	Peak	27.79	0.18	27.97	46.00	-18.03
10640.00	H	Average	21.77	15.84	37.61	54.00	-16.39
10640.00	H	Peak	25.77	15.84	41.61	74.00	-32.39
15960.00	H	---					
21280.00	H	---					
26600.00	H	---					
31920.00	H	---					
37240.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
35.82	S	Peak	28.78	-13.71	15.07	40.00	-24.93
272.50	S	Peak	27.27	-11.85	15.42	46.00	-30.58
428.67	S	Peak	27.99	-8.99	19.00	46.00	-27.00
547.98	S	Peak	27.79	-7.43	20.36	46.00	-25.64
686.69	S	Peak	28.04	-3.69	24.35	46.00	-21.65
960.23	S	Peak	27.19	0.21	27.40	54.00	-26.60
10640.00	H	Average	21.48	15.84	37.32	54.00	-16.68
10640.00	H	Peak	26.39	15.84	42.23	74.00	-31.77
15960.00	H	---					
21280.00	H	---					
26600.00	H	---					
31920.00	H	---					
37240.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5320 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	34.39	7.79	42.18	54.00	-11.82
5350.00	E	Peak	54.60	7.79	62.39	74.00	-11.61

Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5320 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	36.98	7.79	44.77	54.00	-9.23
5350.00	E	Peak	58.69	7.79	66.48	74.00	-7.52

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Radiated Spurious Emission Measurement Result 802.11n HT40, 5250~5350 MHz

Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5270 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
42.61	S	Peak	29.65	-13.25	16.40	40.00	-23.60
160.95	S	Peak	28.31	-12.66	15.65	43.50	-27.85
444.19	S	Peak	26.01	-8.64	17.37	46.00	-28.63
519.85	S	Peak	30.85	-7.42	23.43	46.00	-22.57
672.14	S	Peak	29.11	-3.95	25.16	46.00	-20.84
947.62	S	Peak	27.06	0.16	27.22	46.00	-18.78
10540.00	H	Peak	26.64	15.47	42.11	68.30	-26.19
15810.00	H	---					
21080.00	H	---					
26350.00	H	---					
31620.00	H	---					
36890.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5270 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
60.07	S	Peak	29.00	-13.58	15.42	40.00	-24.58
267.65	S	Peak	28.02	-12.10	15.92	46.00	-30.08
450.01	S	Peak	26.49	-8.42	18.07	46.00	-27.93
516.94	S	Peak	29.80	-7.43	22.37	46.00	-23.63
675.05	S	Peak	29.19	-3.84	25.35	46.00	-20.65
908.82	S	Peak	26.71	-0.54	26.17	46.00	-19.83
10540.00	H	Peak	25.99	15.47	41.46	68.30	-26.84
15810.00	H	---					
21080.00	H	---					
26350.00	H	---					
31620.00	H	---					
36890.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5310 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
40.67	S	Peak	29.43	-13.39	16.04	40.00	-23.96
168.71	S	Peak	28.54	-12.90	15.64	43.50	-27.86
436.43	S	Peak	26.87	-8.89	17.98	46.00	-28.02
556.71	S	Peak	28.95	-6.91	22.04	46.00	-23.96
684.75	S	Peak	29.92	-3.67	26.25	46.00	-19.75
949.56	S	Peak	26.79	0.18	26.97	46.00	-19.03
10620.00	H	Average	21.38	15.84	37.22	54.00	-16.78
10620.00	H	Peak	25.97	15.84	41.81	74.00	-32.19
15930.00	H	---					
21240.00	H	---					
26550.00	H	---					
31860.00	H	---					
37170.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5310 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
35.82	S	Peak	29.78	-13.71	16.07	40.00	-23.93
262.80	S	Peak	28.11	-12.39	15.72	46.00	-30.28
428.67	S	Peak	26.99	-8.99	18.00	46.00	-28.00
547.98	S	Peak	28.79	-7.43	21.36	46.00	-24.64
686.69	S	Peak	29.04	-3.69	25.35	46.00	-20.65
960.23	S	Peak	26.19	0.21	26.40	54.00	-27.60
10620.00	H	Average	21.74	15.84	37.58	54.00	-16.42
10620.00	H	Peak	25.74	15.84	41.58	74.00	-32.42
15930.00	H	---					
21240.00	H	---					
26550.00	H	---					
31860.00	H	---					
37170.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5310 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	36.23	7.79	44.02	54.00	-9.98
5350.00	E	Peak	56.64	7.79	64.43	74.00	-9.57
5351.48	S	Average	36.09	7.78	43.87	54.00	-10.13
5351.48	S	Peak	59.34	7.78	67.12	74.00	-6.88

Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5310 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5350.00	E	Average	40.88	7.79	48.67	54.00	-5.33
5350.00	E	Peak	65.14	7.79	72.93	74.00	-1.07

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Radiated Spurious Emission Measurement Result 802.11a, 5470~5725 MHz

Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	32.32	-17.86	14.46	43.50	-29.04
270.56	S	Peak	26.64	-11.93	14.71	46.00	-31.29
424.79	S	Peak	28.17	-8.96	19.21	46.00	-26.79
511.12	S	Peak	29.05	-7.44	21.61	46.00	-24.39
676.99	S	Peak	27.62	-3.78	23.84	46.00	-22.16
949.56	S	Peak	28.30	0.18	28.48	46.00	-17.52
11000.00	H	Average	21.58	16.70	38.28	54.00	-15.72
11000.00	H	Peak	25.95	16.70	42.65	74.00	-31.35
16500.00	H	---					
22000.00	H	---					
27500.00	H	---					
33000.00	H	---					
38500.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
52.31	S	Peak	27.19	-13.09	14.10	40.00	-25.90
158.04	S	Peak	27.36	-12.66	14.70	43.50	-28.80
450.01	S	Peak	27.53	-8.42	19.11	46.00	-26.89
557.68	S	Peak	28.51	-6.84	21.67	46.00	-24.33
662.44	S	Peak	28.25	-4.25	24.00	46.00	-22.00
964.11	S	Peak	28.06	0.20	28.26	54.00	-25.74
11000.00	H	Average	21.58	16.70	38.28	54.00	-15.72
11000.00	H	Peak	25.76	16.70	42.46	74.00	-31.54
16500.00	H	---					
22000.00	H	---					
27500.00	H	---					
33000.00	H	---					
38500.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
34.85	S	Peak	28.24	-13.77	14.47	40.00	-25.53
160.95	S	Peak	27.39	-12.66	14.73	43.50	-28.77
427.70	S	Peak	27.72	-8.98	18.74	46.00	-27.26
507.24	S	Peak	28.25	-7.46	20.79	46.00	-25.21
687.66	S	Peak	27.80	-3.69	24.11	46.00	-21.89
955.38	S	Peak	27.07	0.19	27.26	46.00	-18.74
11160.00	H	Average	21.65	16.97	38.62	54.00	-15.38
11160.00	H	Peak	25.58	16.97	42.55	74.00	-31.45
16740.00	H	---					
22320.00	H	---					
27900.00	H	---					
33480.00	H	---					
39060.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
43.58	S	Peak	26.88	-13.17	13.71	40.00	-26.29
159.98	S	Peak	27.61	-12.63	14.98	43.50	-28.52
401.51	S	Peak	27.67	-9.12	18.55	46.00	-27.45
520.82	S	Peak	29.01	-7.44	21.57	46.00	-24.43
689.60	S	Peak	28.52	-3.70	24.82	46.00	-21.18
926.28	S	Peak	27.57	-0.18	27.39	46.00	-18.61
11160.00	H	Average	21.88	16.97	38.85	54.00	-15.15
11160.00	H	Peak	25.88	16.97	42.85	74.00	-31.15
16740.00	H	---					
22320.00	H	---					
27900.00	H	---					
33480.00	H	---					
39060.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
41.64	S	Peak	28.43	-13.32	15.11	40.00	-24.89
172.59	S	Peak	27.93	-13.17	14.76	43.50	-28.74
429.64	S	Peak	28.78	-8.99	19.79	46.00	-26.21
515.97	S	Peak	28.73	-7.44	21.29	46.00	-24.71
668.26	S	Peak	28.61	-4.08	24.53	46.00	-21.47
959.26	S	Peak	28.01	0.21	28.22	46.00	-17.78
11400.00	H	Average	22.03	17.51	39.54	54.00	-14.46
11400.00	H	Peak	26.65	17.51	44.16	74.00	-29.84
17100.00	H	---					
22800.00	H	---					
28500.00	H	---					
34200.00	H	---					
39900.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
51.34	S	Peak	27.01	-13.03	13.98	40.00	-26.02
280.26	S	Peak	26.74	-11.52	15.22	46.00	-30.78
422.85	S	Peak	27.85	-8.94	18.91	46.00	-27.09
559.62	S	Peak	28.05	-6.72	21.33	46.00	-24.67
686.69	S	Peak	28.33	-3.69	24.64	46.00	-21.36
937.92	S	Peak	27.33	0.01	27.34	46.00	-18.66
11400.00	H	Average	22.01	17.51	39.52	54.00	-14.48
11400.00	H	Peak	25.80	17.51	43.31	74.00	-30.69
17100.00	H	---					
22800.00	H	---					
28500.00	H	---					
34200.00	H	---					
39900.00	H	---					

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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5447.00	S	Average	36.54	7.87	44.41	54.00	-9.59
5447.00	S	Peak	49.55	7.87	57.42	74.00	-16.58
5460.00	E	Average	33.11	7.87	40.98	54.00	-13.02
5460.00	E	Peak	49.22	7.87	57.09	74.00	-16.91

Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5460.00	E	Average	31.99	7.87	39.86	54.00	-14.14
5460.00	E	Peak	47.66	7.87	55.53	74.00	-18.47

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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	59.39	7.89	67.28	68.30	-1.02

Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	55.61	7.89	63.50	68.30	-4.80

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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	59.36	8.29	67.65	68.30	-0.65

Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	50.42	8.29	58.71	68.30	-9.59

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Radiated Spurious Emission Measurement Result 802.11n HT20, 5470~5725 MHz

Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	33.37	-17.86	15.51	43.50	-27.99
159.01	S	Peak	27.63	-12.65	14.98	43.50	-28.52
448.07	S	Peak	27.40	-8.50	18.90	46.00	-27.10
540.22	S	Peak	28.93	-7.63	21.30	46.00	-24.70
669.23	S	Peak	28.01	-4.05	23.96	46.00	-22.04
957.32	S	Peak	27.00	0.20	27.20	46.00	-18.80
11000.00	H	Average	21.56	16.70	38.26	54.00	-15.74
11000.00	H	Peak	25.67	16.70	42.37	74.00	-31.63
16500.00	H	---					
22000.00	H	---					
27500.00	H	---					
33000.00	H	---					
38500.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
44.55	S	Peak	27.90	-13.11	14.79	40.00	-25.21
277.35	S	Peak	26.64	-11.64	15.00	46.00	-31.00
426.73	S	Peak	28.02	-8.98	19.04	46.00	-26.96
557.68	S	Peak	28.07	-6.84	21.23	46.00	-24.77
682.81	S	Peak	28.00	-3.67	24.33	46.00	-21.67
930.16	S	Peak	27.91	-0.13	27.78	46.00	-18.22
11000.00	H	Average	21.64	16.70	38.34	54.00	-15.66
11000.00	H	Peak	26.66	16.70	43.36	74.00	-30.64
16500.00	H	---					
22000.00	H	---					
27500.00	H	---					
33000.00	H	---					
38500.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
89.17	S	Peak	33.99	-18.86	15.13	43.50	-28.37
250.19	S	Peak	27.73	-12.96	14.77	46.00	-31.23
447.10	S	Peak	27.72	-8.53	19.19	46.00	-26.81
556.71	S	Peak	28.31	-6.91	21.40	46.00	-24.60
690.57	S	Peak	28.23	-3.72	24.51	46.00	-21.49
965.08	S	Peak	28.04	0.19	28.23	54.00	-25.77
11160.00	H	Average	21.78	16.97	38.75	54.00	-15.25
11160.00	H	Peak	25.54	16.97	42.51	74.00	-31.49
16740.00	H	---					
22320.00	H	---					
27900.00	H	---					
33480.00	H	---					
39060.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV/m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
39.70	S	Peak	27.96	-13.45	14.51	40.00	-25.49
278.32	S	Peak	26.83	-11.60	15.23	46.00	-30.77
428.67	S	Peak	27.40	-8.99	18.41	46.00	-27.59
546.04	S	Peak	28.36	-7.48	20.88	46.00	-25.12
690.57	S	Peak	28.21	-3.72	24.49	46.00	-21.51
927.25	S	Peak	28.76	-0.17	28.59	46.00	-17.41
11160.00	H	Average	21.55	16.97	38.52	54.00	-15.48
11160.00	H	Peak	25.78	16.97	42.75	74.00	-31.25
16740.00	H	---					
22320.00	H	---					
27900.00	H	---					
33480.00	H	---					
39060.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	32.52	-17.86	14.66	43.50	-28.84
264.74	S	Peak	26.94	-12.27	14.67	46.00	-31.33
449.04	S	Peak	26.99	-8.45	18.54	46.00	-27.46
553.80	S	Peak	28.54	-7.12	21.42	46.00	-24.58
676.02	S	Peak	27.71	-3.81	23.90	46.00	-22.10
957.32	S	Peak	27.68	0.20	27.88	46.00	-18.12
11400.00	H	Average	22.12	17.51	39.63	54.00	-14.37
11400.00	H	Peak	26.11	17.51	43.62	74.00	-30.38
17100.00	H	---					
22800.00	H	---					
28500.00	H	---					
34200.00	H	---					
39900.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
44.55	S	Peak	27.18	-13.11	14.07	40.00	-25.93
276.38	S	Peak	27.02	-11.68	15.34	46.00	-30.66
443.22	S	Peak	28.30	-8.69	19.61	46.00	-26.39
554.77	S	Peak	27.89	-7.05	20.84	46.00	-25.16
684.75	S	Peak	28.23	-3.67	24.56	46.00	-21.44
927.25	S	Peak	27.80	-0.17	27.63	46.00	-18.37
11400.00	H	Average	22.09	17.51	39.60	54.00	-14.40
11400.00	H	Peak	25.97	17.51	43.48	74.00	-30.52
17100.00	H	---					
22800.00	H	---					
28500.00	H	---					
34200.00	H	---					
39900.00	H	---					

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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5460.00	E	Average	30.46	7.87	38.33	54.00	-15.67
5460.00	E	Peak	46.67	7.87	54.54	74.00	-19.46

Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5460.00	E	Average	30.37	7.87	38.24	54.00	-15.76
5460.00	E	Peak	44.13	7.87	52.00	74.00	-22.00

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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	51.91	7.89	59.80	68.30	-8.50

Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	47.79	7.89	55.68	68.30	-12.62

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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	58.99	8.29	67.28	68.30	-1.02

Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	49.55	8.29	57.84	68.30	-10.46

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Radiated Spurious Emission Measurement Result 802.11n HT40, 5470~5725 MHz

Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5510 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	34.37	-17.86	16.51	43.50	-26.99
159.01	S	Peak	28.63	-12.65	15.98	43.50	-27.52
448.07	S	Peak	26.40	-8.50	17.90	46.00	-28.10
540.22	S	Peak	29.93	-7.63	22.30	46.00	-23.70
669.23	S	Peak	29.01	-4.05	24.96	46.00	-21.04
742.95	S	Peak	29.67	-3.00	26.67	46.00	-19.33
11020.00	H	Average	21.48	16.71	38.19	54.00	-15.81
11020.00	H	Peak	25.26	16.71	41.97	74.00	-32.03
16530.00	H	---					
22040.00	H	---					
27550.00	H	---					
33060.00	H	---					
38570.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5510 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX LOW	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
44.55	S	Peak	28.90	-13.11	15.79	40.00	-24.21
263.77	S	Peak	27.70	-12.33	15.37	46.00	-30.63
426.73	S	Peak	27.02	-8.98	18.04	46.00	-27.96
557.68	S	Peak	29.07	-6.84	22.23	46.00	-23.77
682.81	S	Peak	29.00	-3.67	25.33	46.00	-20.67
930.16	S	Peak	26.91	-0.13	26.78	46.00	-19.22
11020.00	H	Average	21.59	16.71	38.30	54.00	-15.70
11020.00	H	Peak	25.56	16.71	42.27	74.00	-31.73
16530.00	H	---					
22040.00	H	---					
27550.00	H	---					
33060.00	H	---					
38570.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
89.17	S	Peak	34.99	-18.86	16.13	43.50	-27.37
250.19	S	Peak	28.73	-12.96	15.77	46.00	-30.23
447.10	S	Peak	26.72	-8.53	18.19	46.00	-27.81
556.71	S	Peak	29.31	-6.91	22.40	46.00	-23.60
690.57	S	Peak	29.23	-3.72	25.51	46.00	-20.49
965.08	S	Peak	27.04	0.19	27.23	54.00	-26.77
11100.00	H	Average	21.67	16.80	38.47	54.00	-15.53
11100.00	H	Peak	25.11	16.80	41.91	74.00	-32.09
16650.00	H	---					
22200.00	H	---					
27750.00	H	---					
33300.00	H	---					
38850.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX MID	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
39.70	S	Peak	28.96	-13.45	15.51	40.00	-24.49
265.71	S	Peak	28.25	-12.21	16.04	46.00	-29.96
428.67	S	Peak	26.40	-8.99	17.41	46.00	-28.59
546.04	S	Peak	29.36	-7.48	21.88	46.00	-24.12
690.57	S	Peak	29.21	-3.72	25.49	46.00	-20.51
927.25	S	Peak	27.76	-0.17	27.59	46.00	-18.41
11100.00	H	Average	21.87	16.80	38.67	54.00	-15.33
11100.00	H	Peak	24.76	16.80	41.56	74.00	-32.44
16650.00	H	---					
22200.00	H	---					
27750.00	H	---					
33300.00	H	---					
38850.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5670 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
99.84	S	Peak	33.52	-17.86	15.66	43.50	-27.84
264.74	S	Peak	27.94	-12.27	15.67	46.00	-30.33
449.04	S	Peak	25.99	-8.45	17.54	46.00	-28.46
553.80	S	Peak	29.54	-7.12	22.42	46.00	-23.58
676.02	S	Peak	28.71	-3.81	24.90	46.00	-21.10
957.32	S	Peak	26.68	0.20	26.88	46.00	-19.12
11340.00	H	Average	21.69	17.32	39.01	54.00	-14.99
11340.00	H	Peak	24.76	17.32	42.08	74.00	-31.92
17010.00	H	---					
22680.00	H	---					
28350.00	H	---					
34020.00	H	---					
39690.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-19
Fundamental Frequency	:5670 MHz	Temp./Humi.	:22.1 deg_C / 68 RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
44.55	S	Peak	28.18	-13.11	15.07	40.00	-24.93
171.62	S	Peak	28.28	-13.08	15.20	43.50	-28.30
443.22	S	Peak	27.30	-8.69	18.61	46.00	-27.39
554.77	S	Peak	28.89	-7.05	21.84	46.00	-24.16
684.75	S	Peak	29.23	-3.67	25.56	46.00	-20.44
927.25	S	Peak	26.80	-0.17	26.63	46.00	-19.37
11340.00	H	Average	22.06	17.32	39.38	54.00	-14.62
11340.00	H	Peak	25.12	17.32	42.44	74.00	-31.56
17010.00	H	---					
22680.00	H	---					
28350.00	H	---					
34020.00	H	---					
39690.00	H	---					

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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5460.00	E	Average	34.64	7.87	42.51	54.00	-11.49
5460.00	E	Peak	51.12	7.87	58.99	74.00	-15.01

Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5460.00	E	Average	33.68	7.87	41.55	54.00	-12.45
5460.00	E	Peak	48.34	7.87	56.21	74.00	-17.79

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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	59.10	7.89	66.99	68.30	-1.31

Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510 MHz	Temp./Humi.	:20.5 deg_C /55 RH
Operation Mode	:Band Edge LOW	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE(radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5470.00	E	Peak	56.27	7.89	64.16	68.30	-4.14

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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5670 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:VERTICAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	49.66	8.29	57.95	68.30	-10.35

Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5670 MHz	Temp./Humi.	:20.1 deg_C /52 RH
Operation Mode	:Band Edge HIGH	Engineer	:Curry
EUT Pol.	:H Plane	Measurement Antenna Pol.	:HORIZONTAL

Actual FS(dBμV / m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV / m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

Note : “F” : denotes Fundamental Frequency. ; “H” : denotes Harmonic Frequency.

“E” : denotes Band Edge Frequency. ; “S” : denotes Spurious Frequency.

“---” : denotes Noise Floor.

The trace on RE (radiation emission) plot is as colored blue, and the detection manner we’ve employed is peak detector.

Freq.	Note	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
MHz	F/H/E/S	PK/QP/AV	dBμV	dB	dBμV / m	dBμV / m	dB
5725.00	E	Peak	44.45	8.29	52.74	68.30	-15.56

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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.

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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	2014,02,13
Temperature	:25 °C	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25 °C	3.7V	36	5180.0000	5,179.991333	0.0087
		44	5220.0000	5,219.990616	0.0094
		48	5240.0000	5,239.989317	0.0107
		52	5260.0000	5,259.989283	0.0107
		60	5300.0000	5,299.989933	0.0101
		64	5320.0000	5,319.989567	0.0104
		100	5500.0000	5,499.989683	0.0103
		116	5580.0000	5,579.988683	0.0113
		140	5700.0000	5,699.988883	0.0111
60 °C	3.5V	36	5180.0000	5,179.991725	0.0083
		44	5220.0000	5,219.990894	0.0091
		48	5240.0000	5,239.989423	0.0106
		52	5260.0000	5,259.989458	0.0105
		60	5300.0000	5,299.989478	0.0105
		64	5320.0000	5,319.989678	0.0103
		100	5500.0000	5,499.989745	0.0103
		116	5580.0000	5,579.988814	0.0112
		140	5700.0000	5,699.988781	0.0112
60 °C	4.1V	36	5180.0000	5,179.991573	0.0084
		44	5220.0000	5,219.990149	0.0099
		48	5240.0000	5,239.989473	0.0105
		52	5260.0000	5,259.989527	0.0105
		60	5300.0000	5,299.989843	0.0102
		64	5320.0000	5,319.989579	0.0104
		100	5500.0000	5,499.989813	0.0102
		116	5580.0000	5,579.988274	0.0117
		140	5700.0000	5,699.988498	0.0115

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-20 °C	3.5V	36	5180.0000	5,179.991831	0.0082
		44	5220.0000	5,219.990157	0.0098
		48	5240.0000	5,239.989843	0.0102
		52	5260.0000	5,259.989269	0.0107
		60	5300.0000	5,299.989846	0.0102
		64	5320.0000	5,319.989137	0.0109
		100	5500.0000	5,499.989527	0.0105
		116	5580.0000	5,579.988963	0.0110
		140	5700.0000	5,699.988428	0.0116
-20 °C	4.1V	36	5180.0000	5,179.991521	0.0085
		44	5220.0000	5,219.990678	0.0093
		48	5240.0000	5,239.989521	0.0105
		52	5260.0000	5,259.989588	0.0104
		60	5300.0000	5,299.989137	0.0109
		64	5320.0000	5,319.989557	0.0104
		100	5500.0000	5,499.989791	0.0102
		116	5580.0000	5,579.988773	0.0112
		140	5700.0000	5,699.988514	0.0115

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Operation Mode	802.11n_HT20	Test Date	2014,02,13
Temperature	:25 °C	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25 °C	3.7V	36	5180.0000	5,179.990566	0.0094
		44	5220.0000	5,219.991350	0.0086
		48	5240.0000	5,239.989167	0.0108
		52	5260.0000	5,259.989683	0.0103
		60	5300.0000	5,299.989417	0.0106
		64	5320.0000	5,319.990017	0.0100
		100	5500.0000	5,499.989250	0.0108
		116	5580.0000	5,579.989133	0.0109
		140	5700.0000	5,699.988416	0.0116
60 °C	3.5V	36	5180.0000	5,179.990787	0.0092
		44	5220.0000	5,219.991130	0.0089
		48	5240.0000	5,239.989547	0.0105
		52	5260.0000	5,259.989668	0.0103
		60	5300.0000	5,299.989579	0.0104
		64	5320.0000	5,319.990220	0.0098
		100	5500.0000	5,499.989147	0.0109
		116	5580.0000	5,579.989229	0.0108
		140	5700.0000	5,699.988436	0.0116
60 °C	4.1V	36	5180.0000	5,179.990719	0.0093
		44	5220.0000	5,219.991553	0.0084
		48	5240.0000	5,239.989518	0.0105
		52	5260.0000	5,259.989669	0.0103
		60	5300.0000	5,299.989511	0.0105
		64	5320.0000	5,319.990197	0.0098
		100	5500.0000	5,499.989553	0.0104
		116	5580.0000	5,579.989771	0.0102
		140	5700.0000	5,699.988443	0.0116

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-20 °C	3.5V	36	5180.0000	5,179.990671	0.0093
		44	5220.0000	5,219.991559	0.0084
		48	5240.0000	5,239.989647	0.0104
		52	5260.0000	5,259.989954	0.0100
		60	5300.0000	5,299.989753	0.0102
		64	5320.0000	5,319.990114	0.0099
		100	5500.0000	5,499.989570	0.0104
		116	5580.0000	5,579.989550	0.0104
		140	5700.0000	5,699.988678	0.0113
-20 °C	4.1V	36	5180.0000	5,179.990590	0.0094
		44	5220.0000	5,219.991447	0.0086
		48	5240.0000	5,239.989379	0.0106
		52	5260.0000	5,259.989796	0.0102
		60	5300.0000	5,299.989579	0.0104
		64	5320.0000	5,319.990349	0.0097
		100	5500.0000	5,499.989667	0.0103
		116	5580.0000	5,579.989588	0.0104
		140	5700.0000	5,699.988412	0.0116

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Operation Mode	802.11 n_HT40	Test Date	2014,02,13
Temperature	:25 °C	Test By	Cooper
Humidity	:62 %		

Test Temp.	Test Voltage	Channel	Measured Frequency (MHz)	Spectrum Frequency (MHz)	ΔFrequency (MHz)
25 °C	3.7V	38	5190.0000	5,189.990767	0.0092
		46	5230.0000	5,229.990517	0.0095
		54	5270.0000	5,269.990383	0.0096
		62	5310.0000	5,309.990367	0.0096
		102	5510.0000	5,509.989433	0.0106
		110	5550.0000	5,549.988833	0.0112
		134	5670.0000	5,669.987733	0.0123
60 °C	3.5V	38	5190.0000	5,189.990898	0.0091
		46	5230.0000	5,229.990751	0.0092
		54	5270.0000	5,269.990669	0.0093
		62	5310.0000	5,309.990579	0.0094
		102	5510.0000	5,509.989667	0.0103
		110	5550.0000	5,549.988918	0.0111
		134	5670.0000	5,669.987672	0.0123
60 °C	4.1V	38	5190.0000	5,189.990449	0.0096
		46	5230.0000	5,229.990213	0.0098
		54	5270.0000	5,269.990112	0.0099
		62	5310.0000	5,309.990348	0.0097
		102	5510.0000	5,509.989551	0.0104
		110	5550.0000	5,549.988910	0.0111
		134	5670.0000	5,669.987667	0.0123

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-20 °C	3.5V	38	5190.0000	5,189.990825	0.0092
		46	5230.0000	5,229.990975	0.0090
		54	5270.0000	5,269.990642	0.0094
		62	5310.0000	5,309.990112	0.0099
		102	5510.0000	5,509.989753	0.0102
		110	5550.0000	5,549.988997	0.0110
		134	5670.0000	5,669.987667	0.0123
-20 °C	4.1V	38	5190.0000	5,189.990514	0.0095
		46	5230.0000	5,229.990441	0.0096
		54	5270.0000	5,269.990240	0.0098
		62	5310.0000	5,309.990667	0.0093
		102	5510.0000	5,509.989810	0.0102
		110	5550.0000	5,549.988223	0.0118
		134	5670.0000	5,669.987667	0.0123

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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 -0.38dBi (5150MHz– 5250MHz), 0.10dBi (5250MHz– 5350MHz), 3.98dBi (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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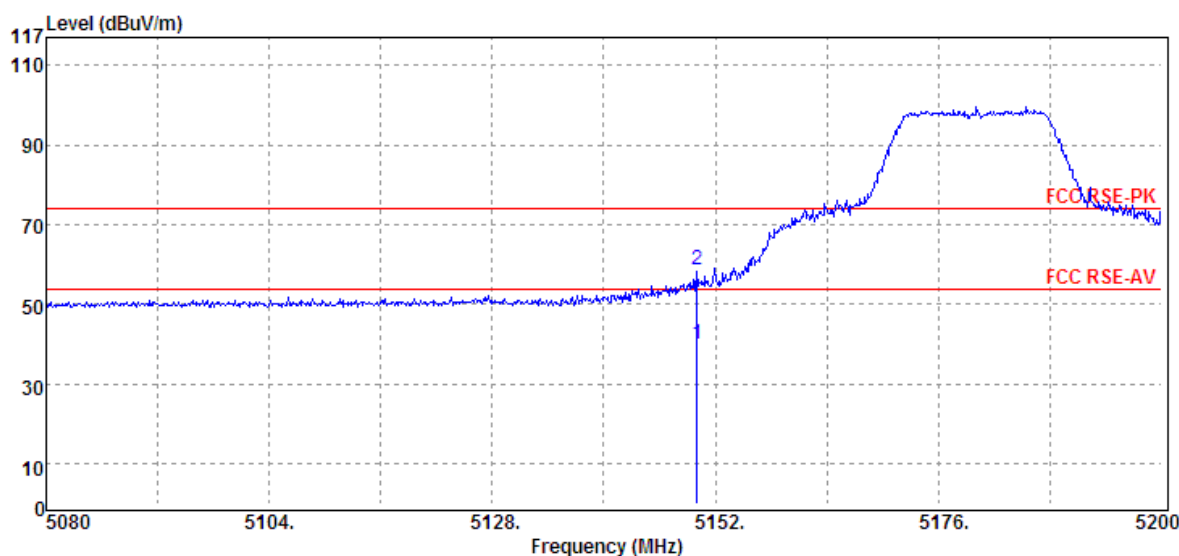
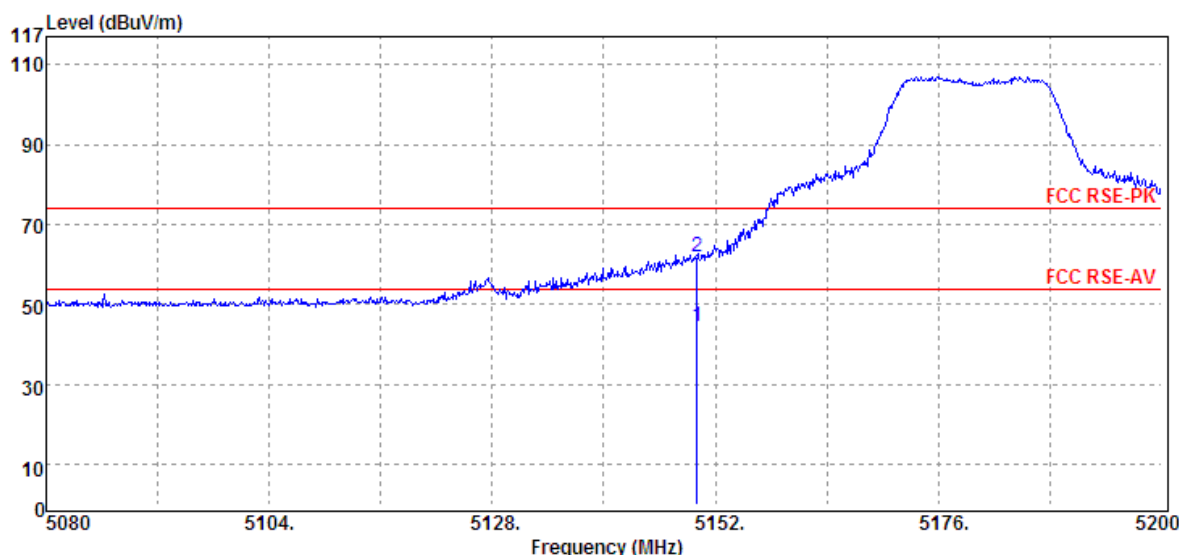
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Band Edges Radiated Emission:

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	:2014-03-18
Fundamental Frequency	:5180MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

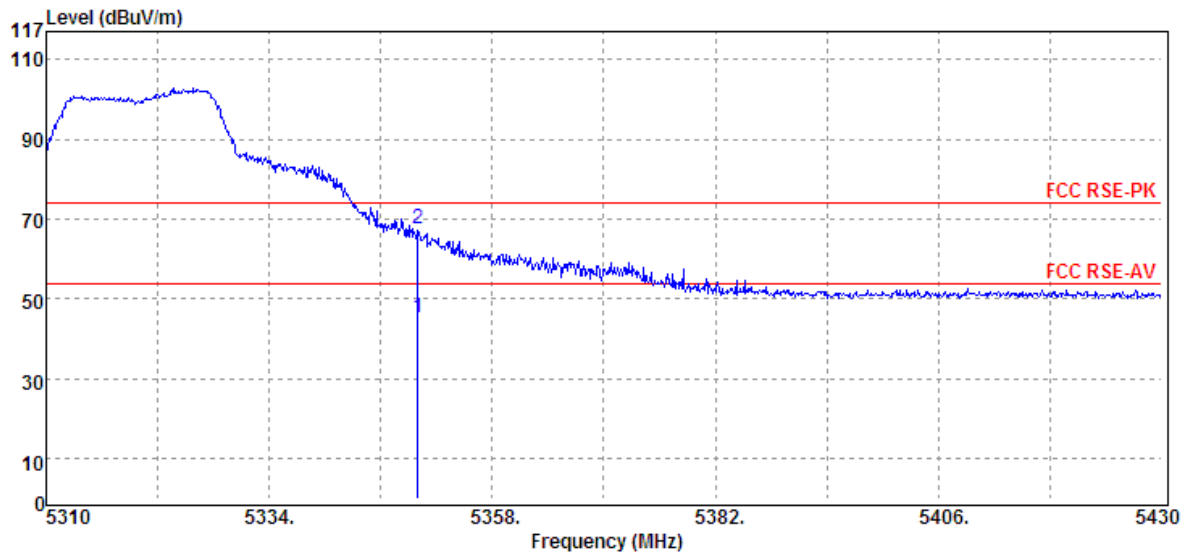
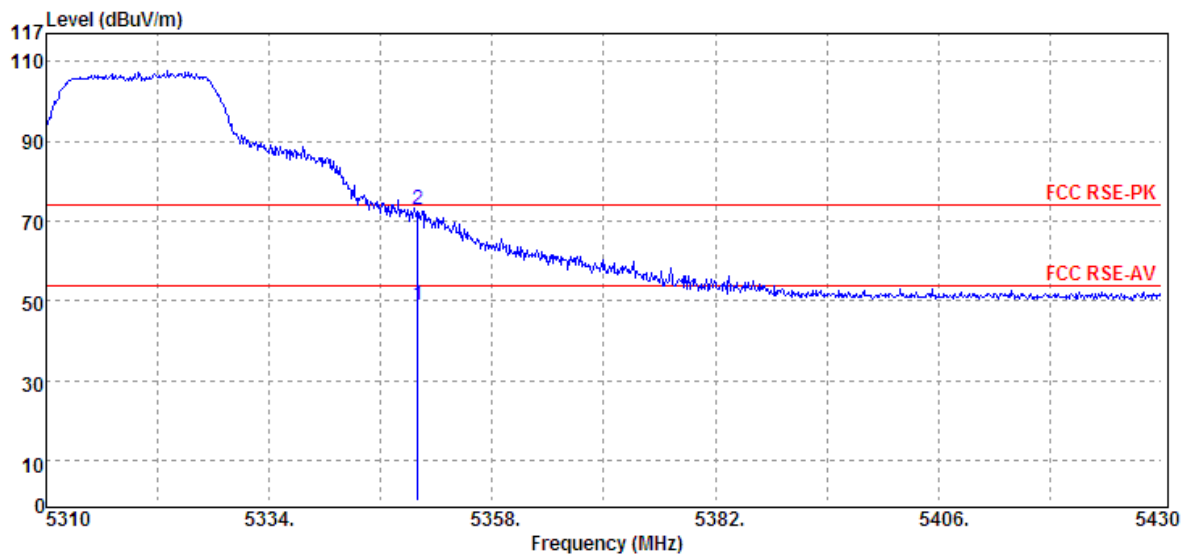


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Operation Band	:802.11a	Test Date	:2014-03-18
Fundamental Frequency	:5320MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

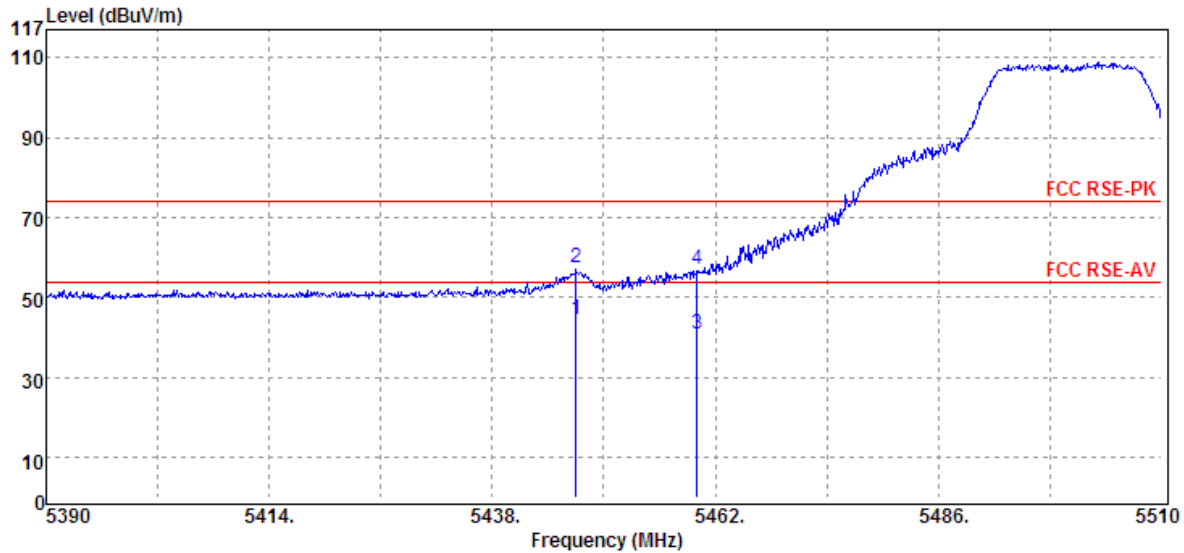
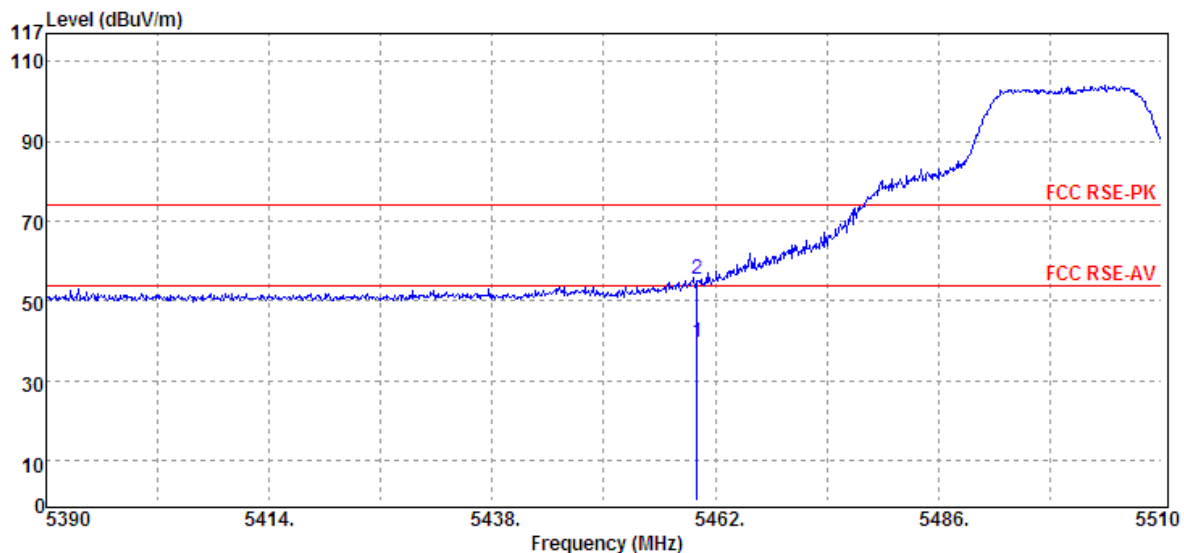


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Operation Band	:802.11a	Test Date	:2014-03-18
Fundamental Frequency	:5500MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

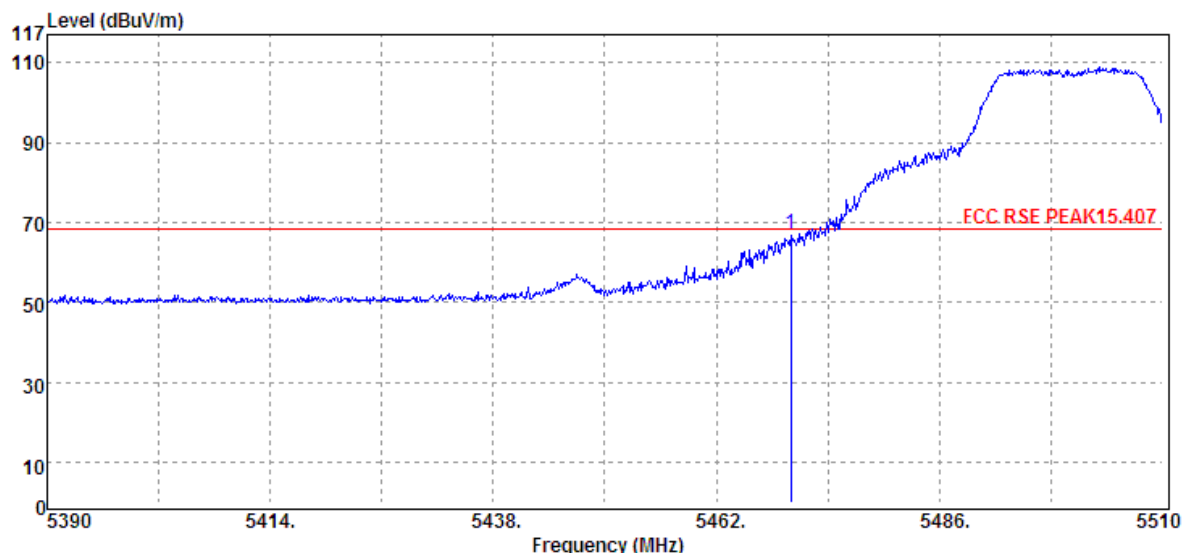
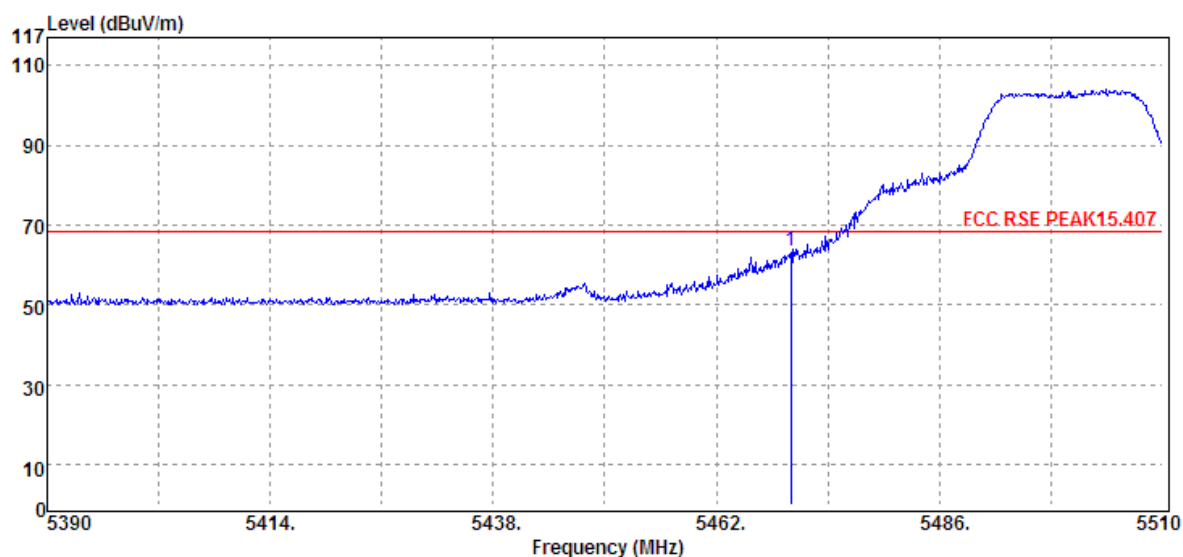


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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor

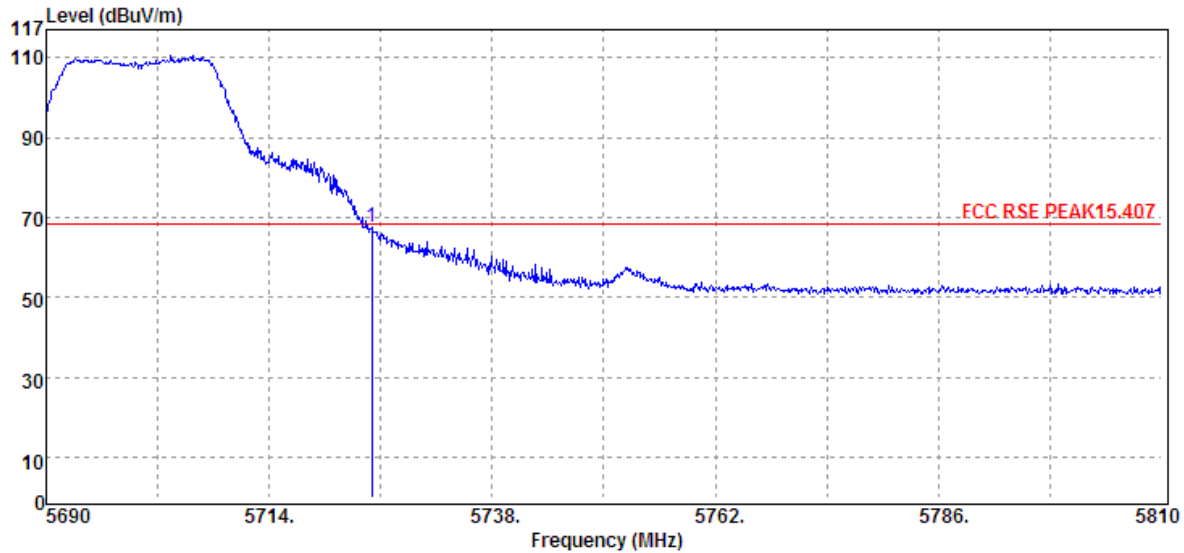
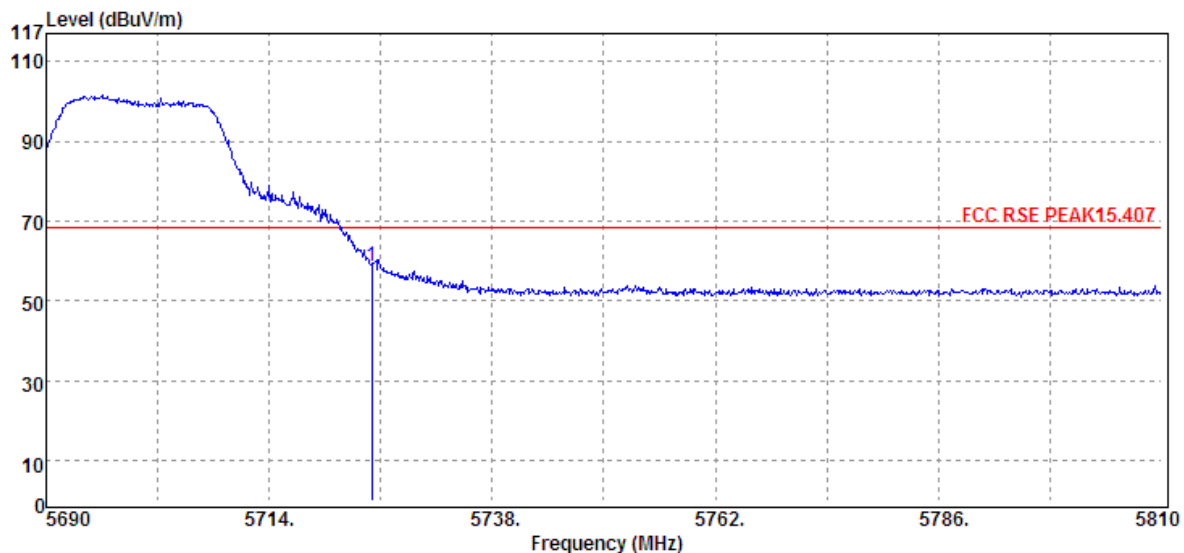


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Operation Band	:802.11 a	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



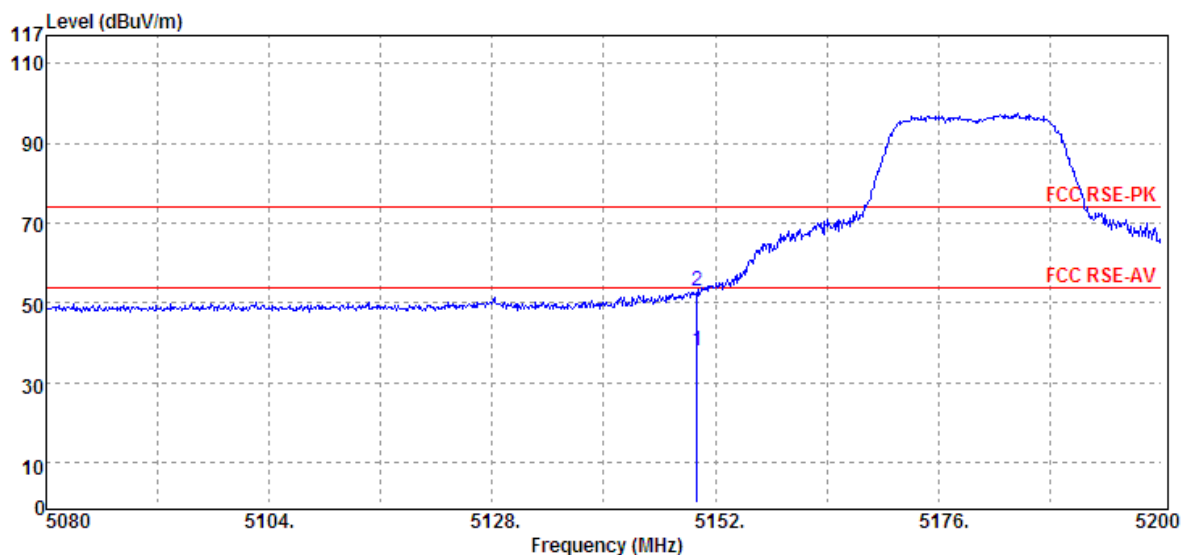
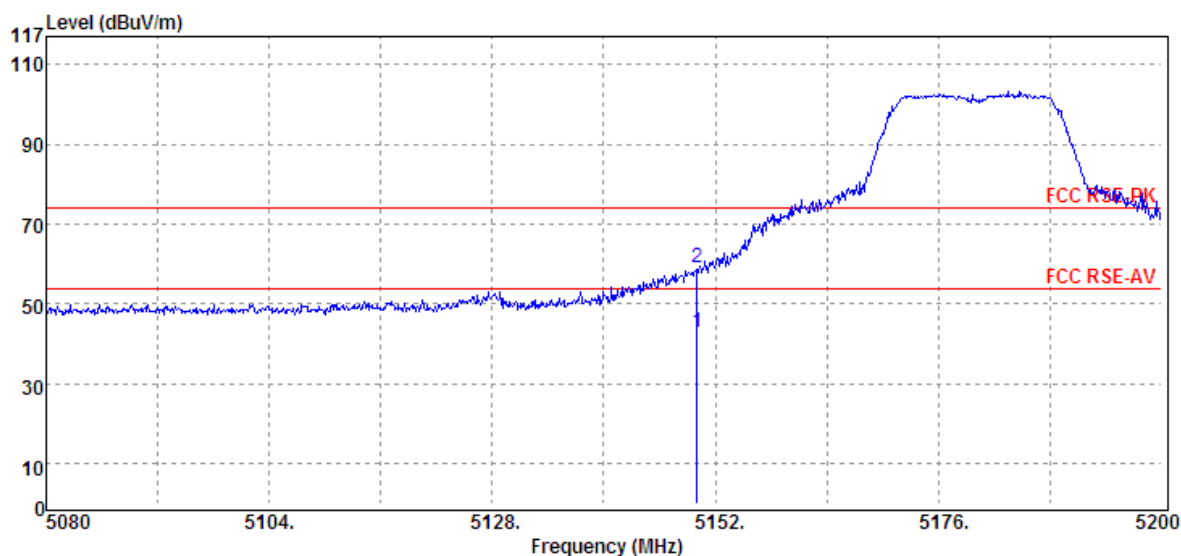
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802.11n_20M

Operation Band	:802.11n20M	Test Date	:2014-03-18
Fundamental Frequency	:5180MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

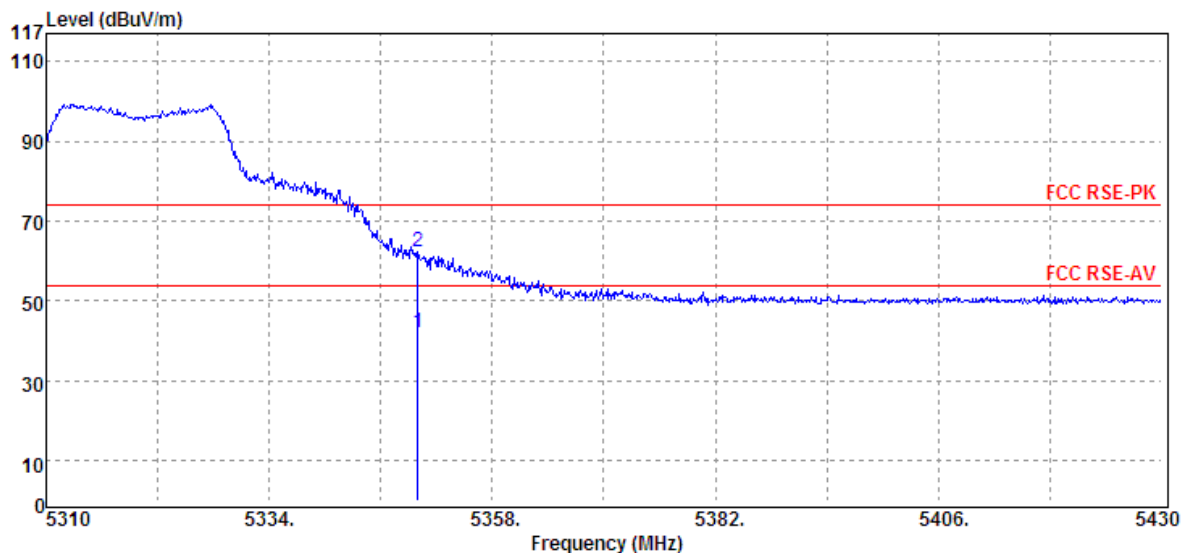
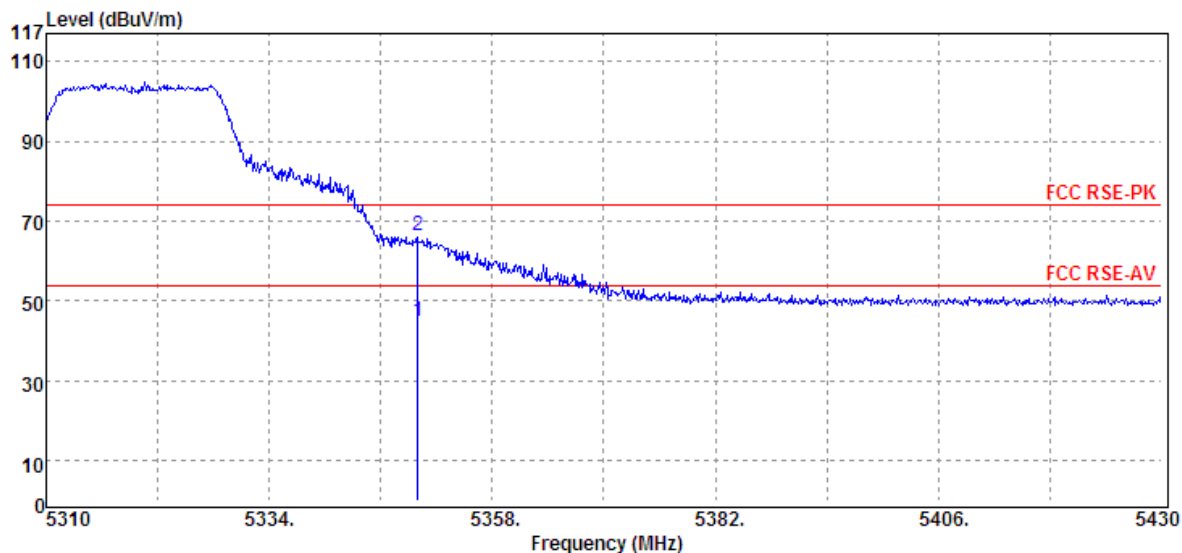


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Operation Band	:802.11n20M	Test Date	:2014-03-18
Fundamental Frequency	:5320MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

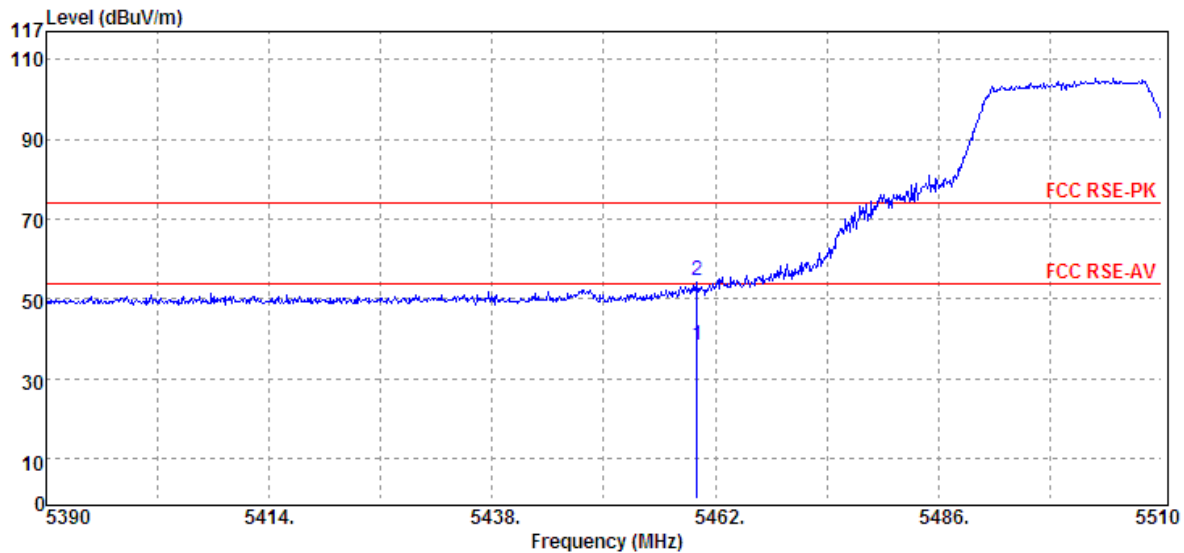
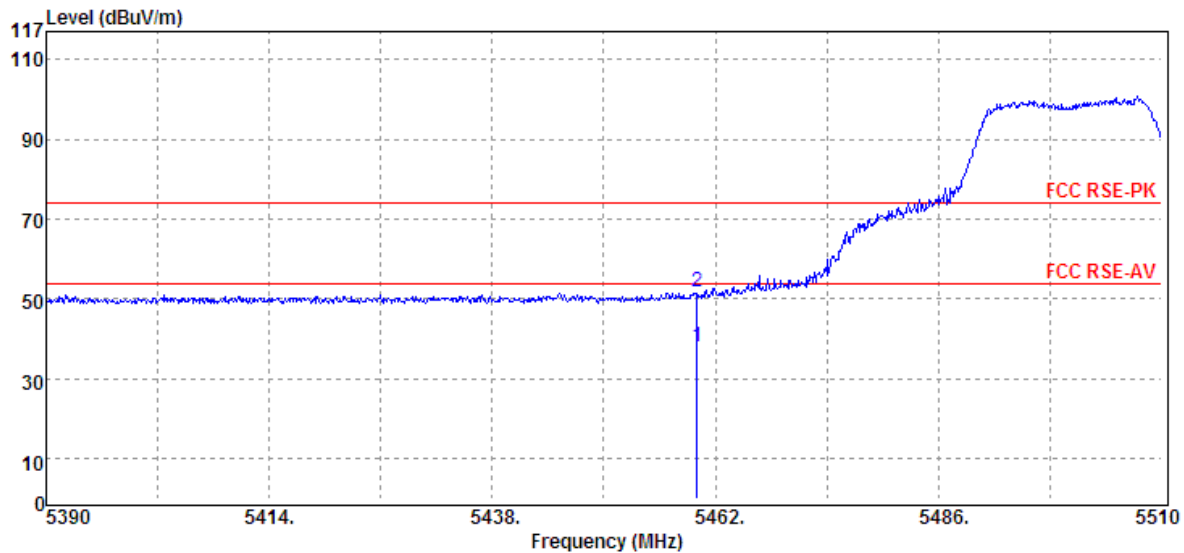


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Operation Band	:802.11n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

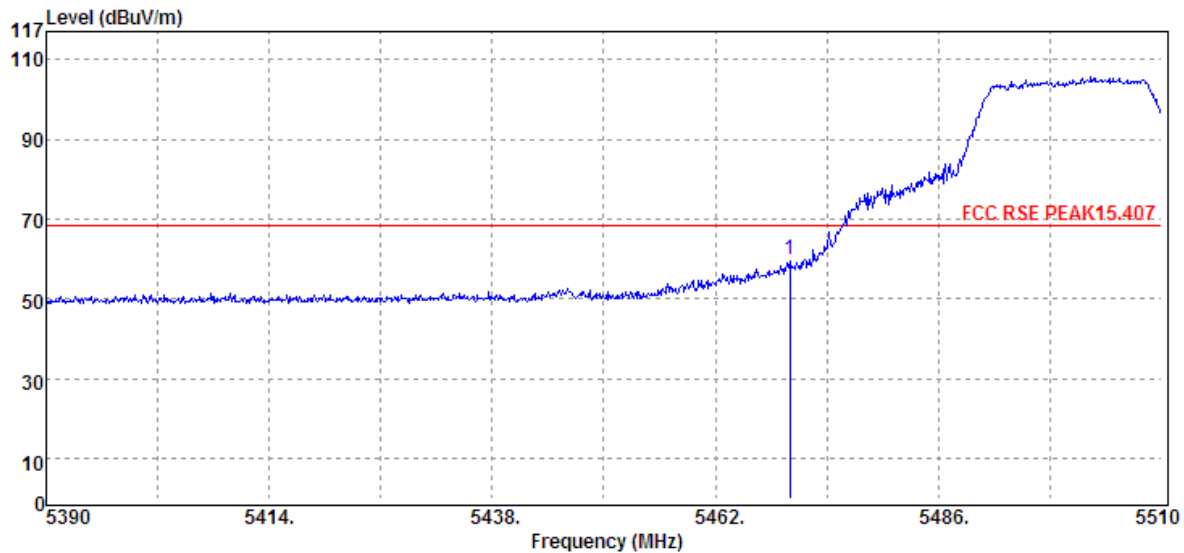
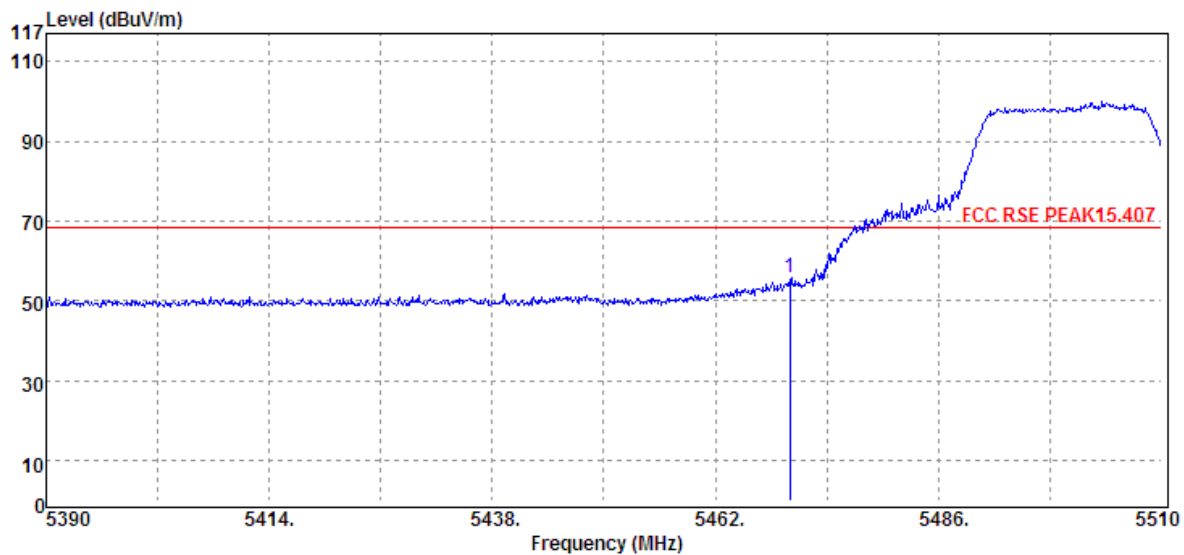


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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.

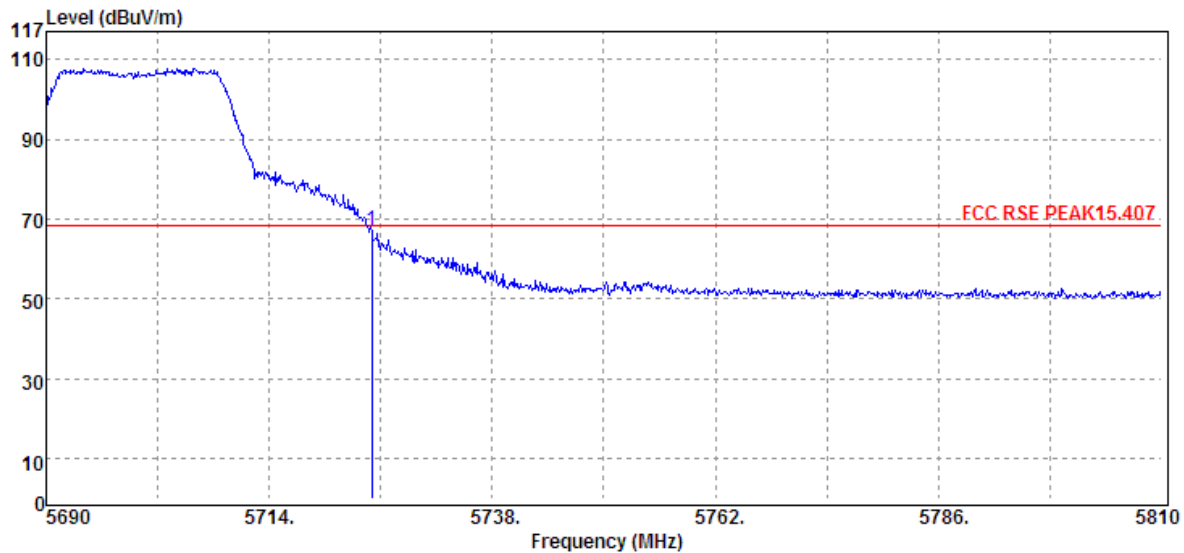
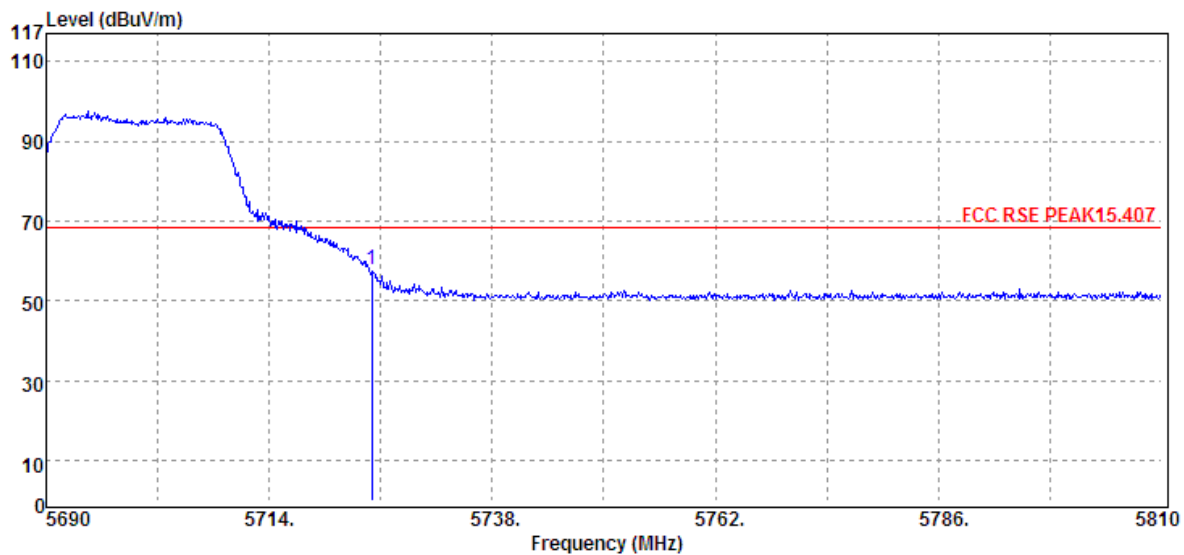


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Operation Band	:802.11 n20M	Test Date	:2014-03-18
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



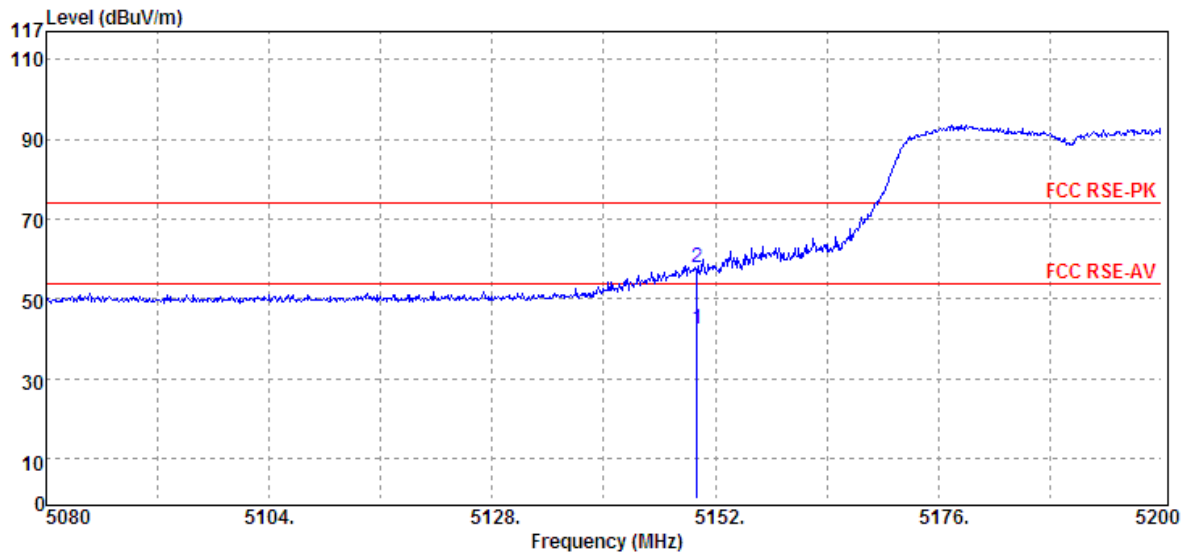
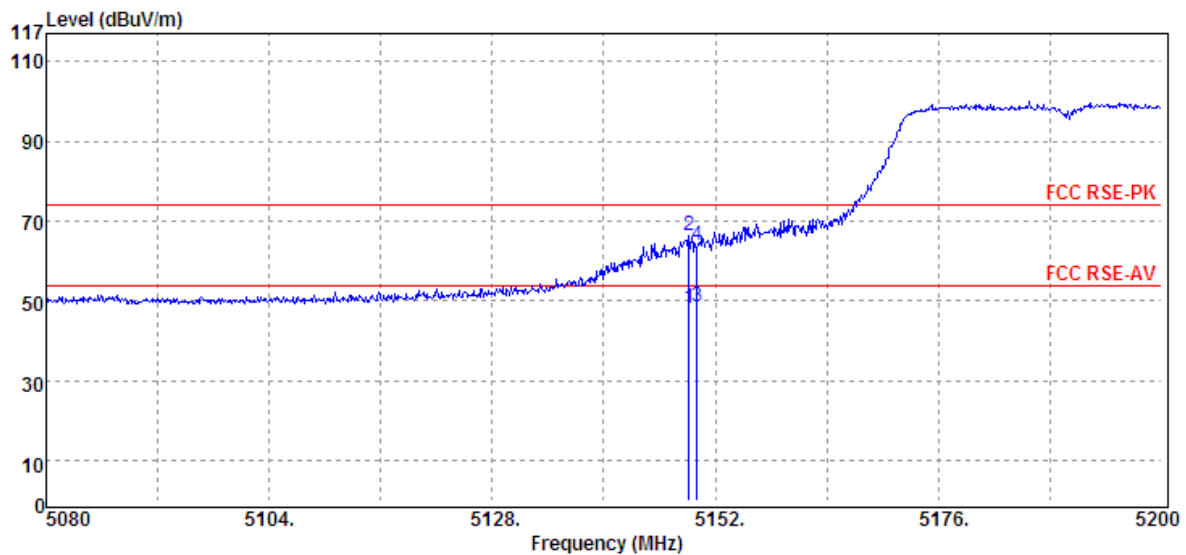
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802.11n_40M

Operation Band	:802.11n40M	Test Date	:2014-03-18
Fundamental Frequency	:5190MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

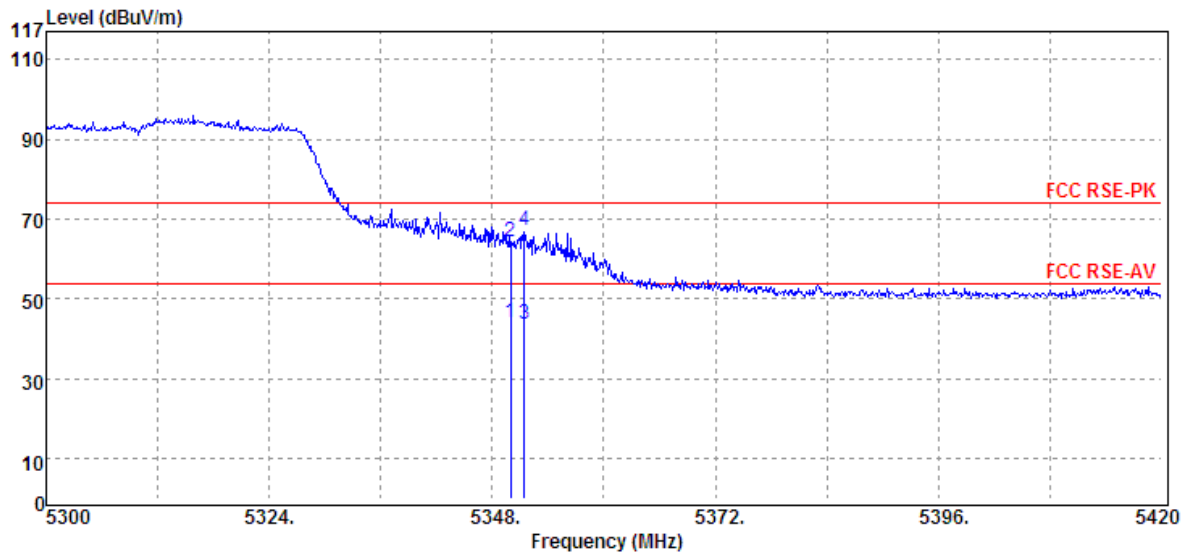
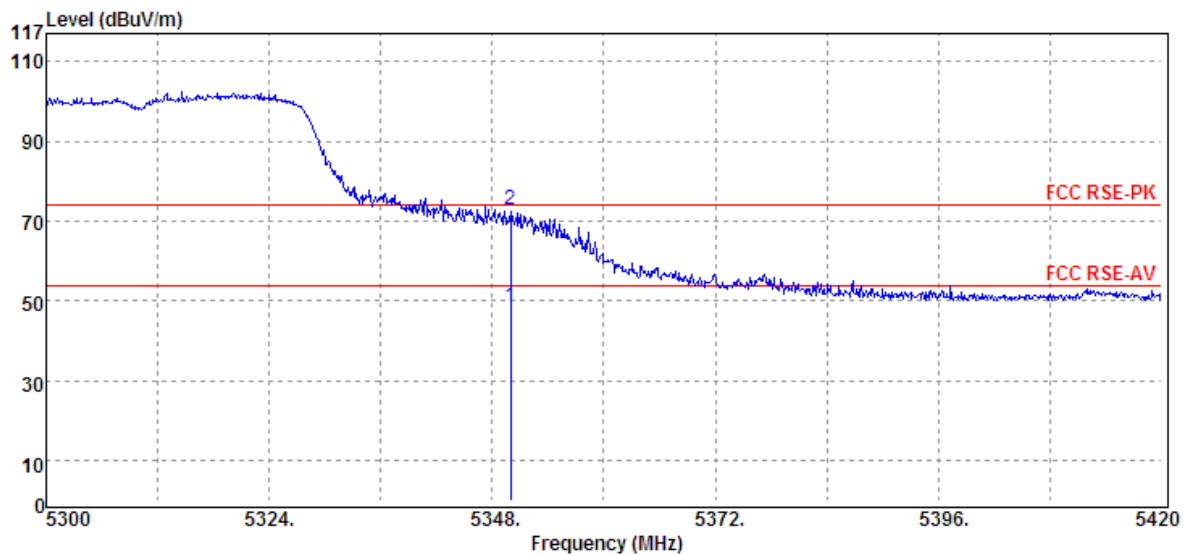


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Operation Band	:802.11n40M	Test Date	:2014-03-18
Fundamental Frequency	:5310MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

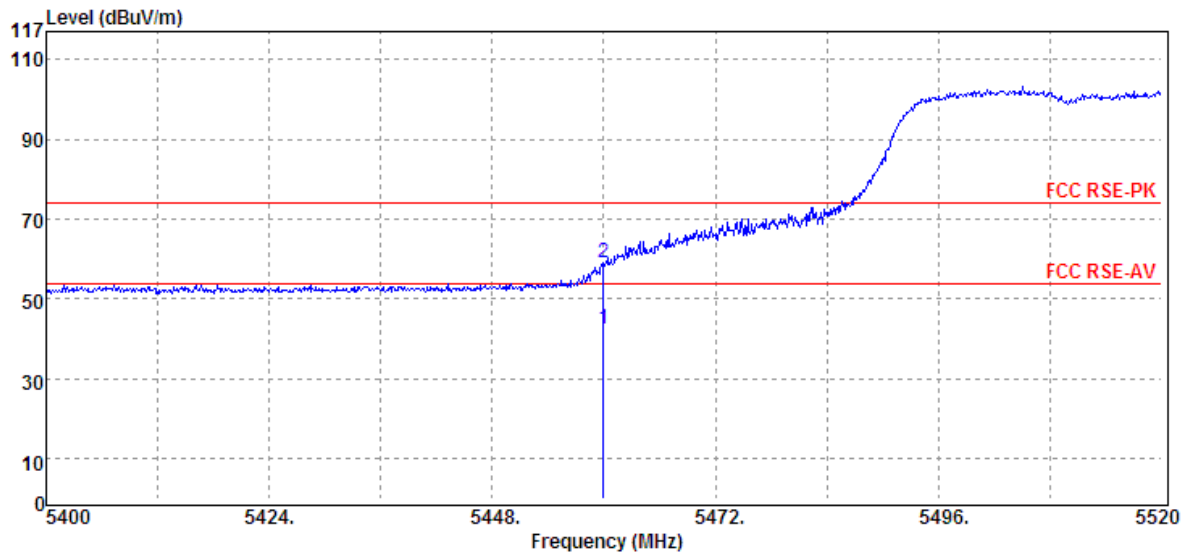
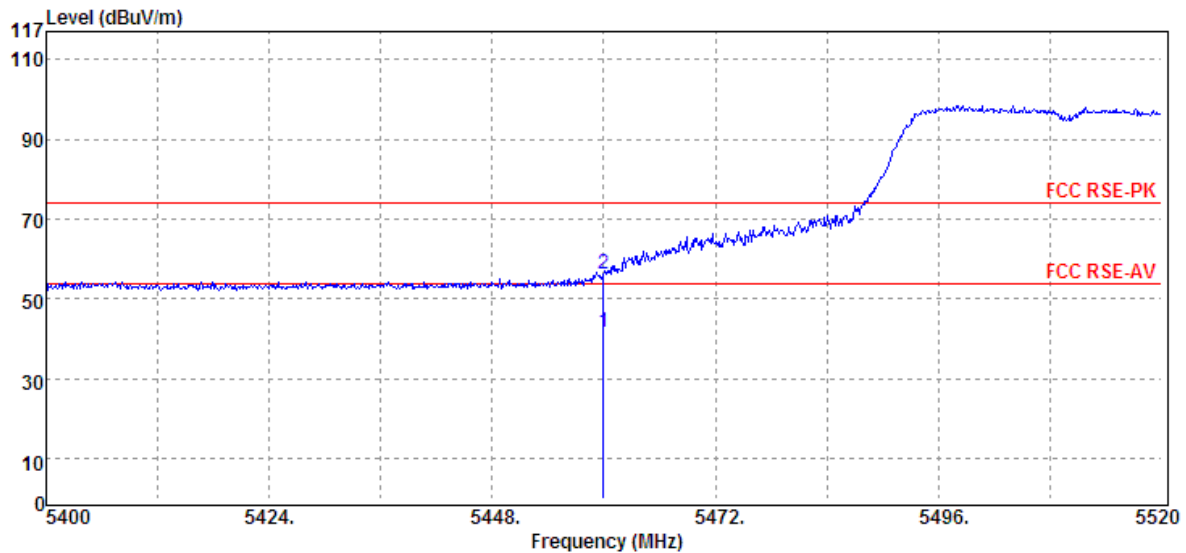


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Operation Band	:802.11n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510MHz	Temp./Humi.	:24deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.

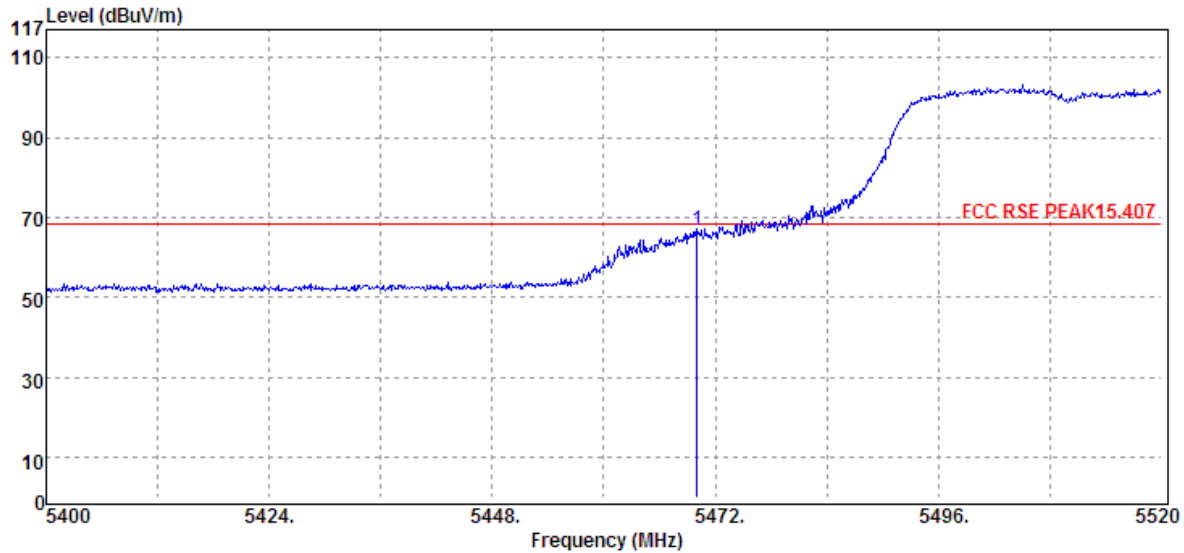
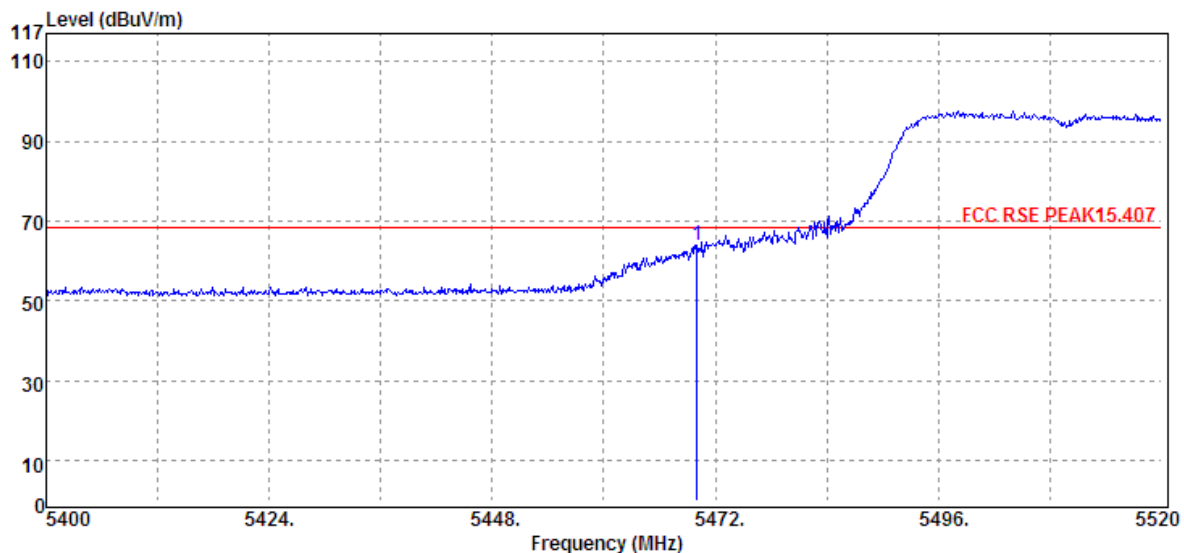


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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5510 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge LOW	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.

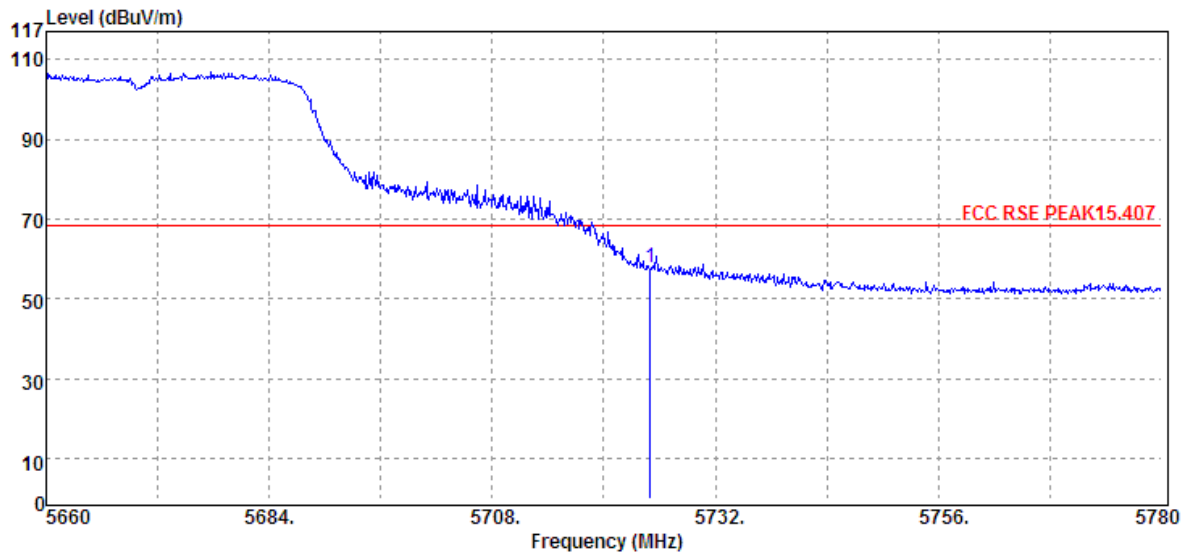
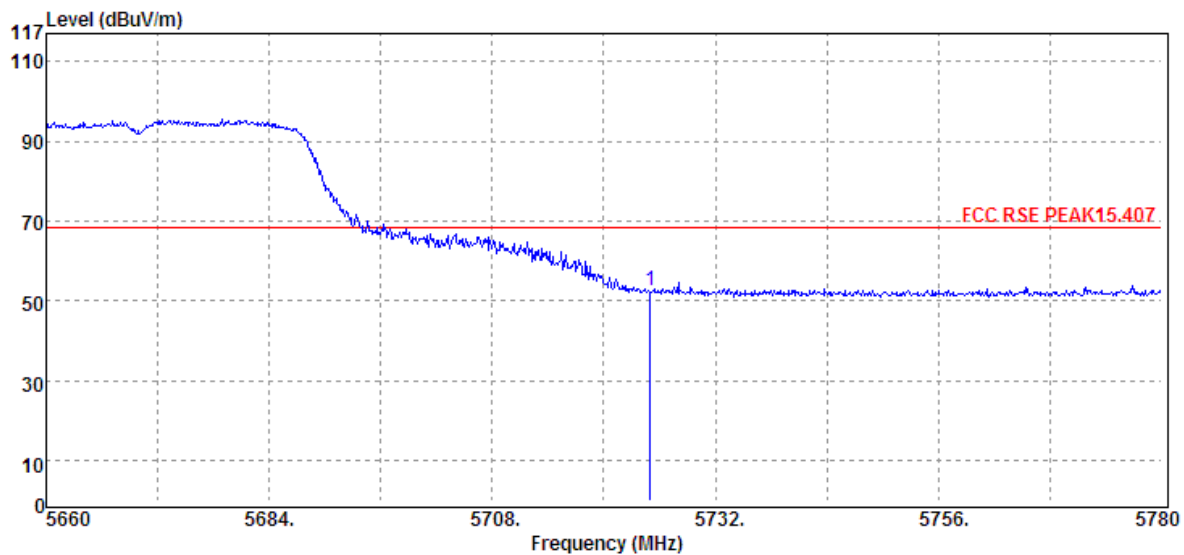


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Operation Band	:802.11 n40M	Test Date	:2014-03-18
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:Band edge HIGH	Engineer	:Curry
EUT Pol.	: H Plan	Measurement Antenna Pol.	: Ver. / Hor.



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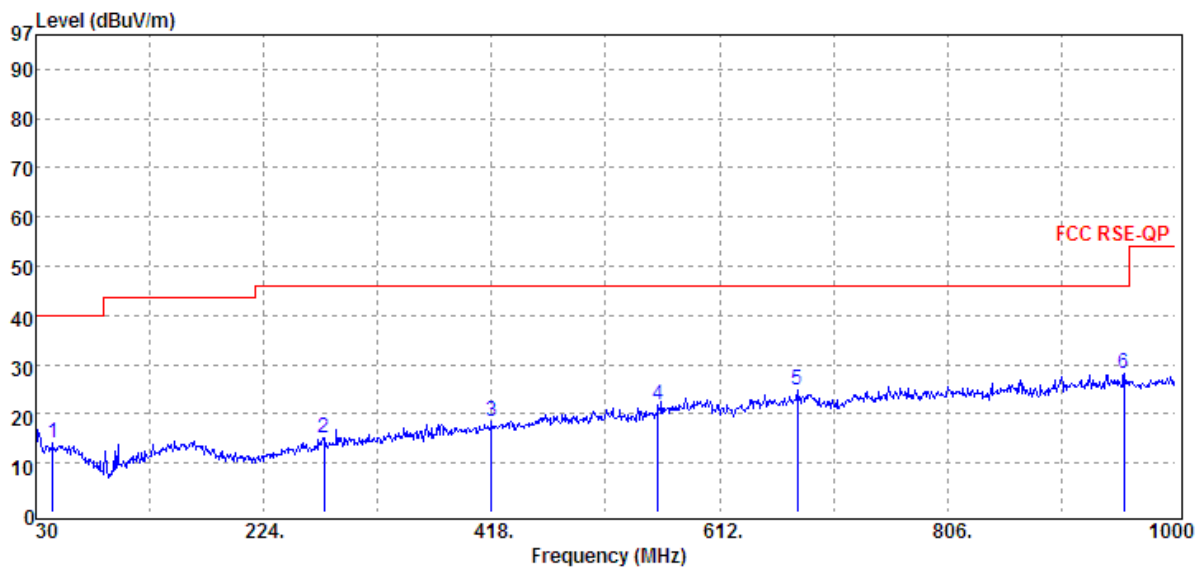
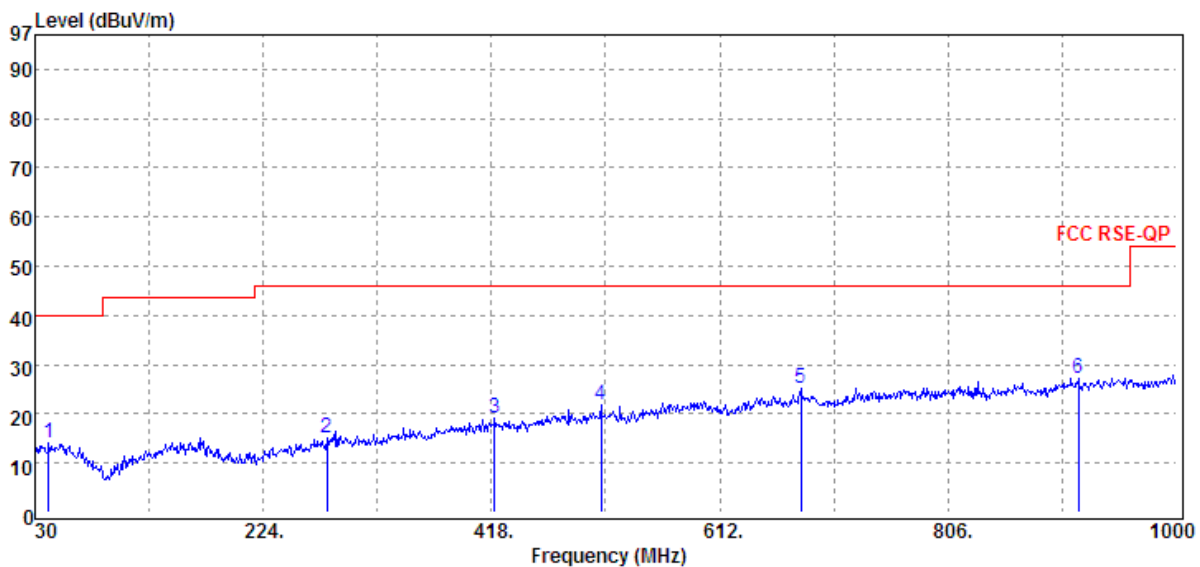
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Radiated Spurious Emission Measurement photos Result (below 1GHz)**802.11a 5150-5250MHz**

Operation Band :802.11 a
Fundamental Frequency :5180 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



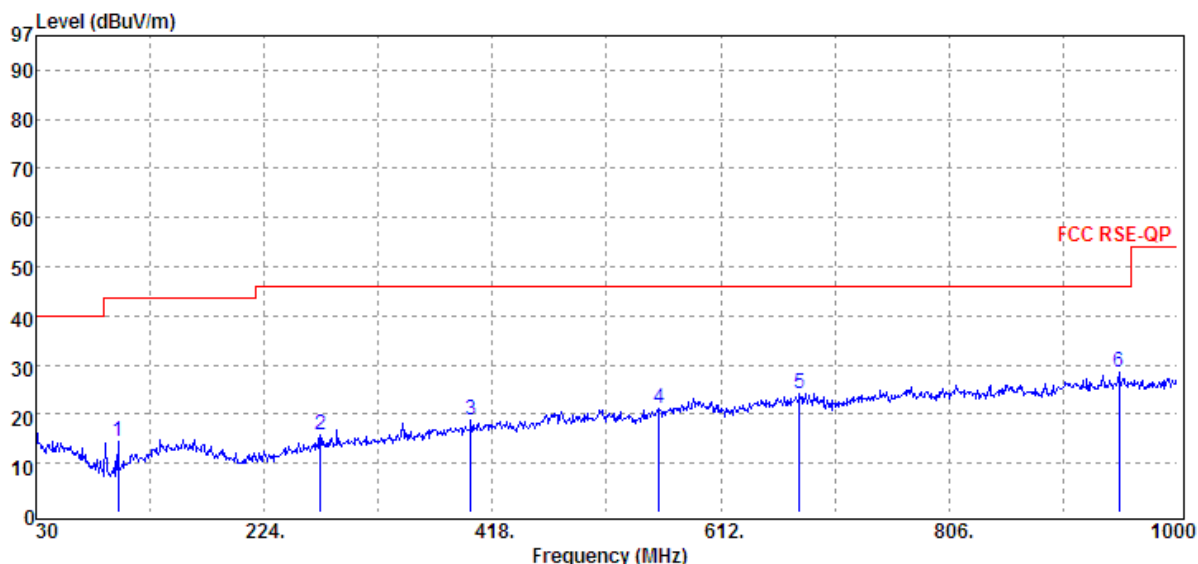
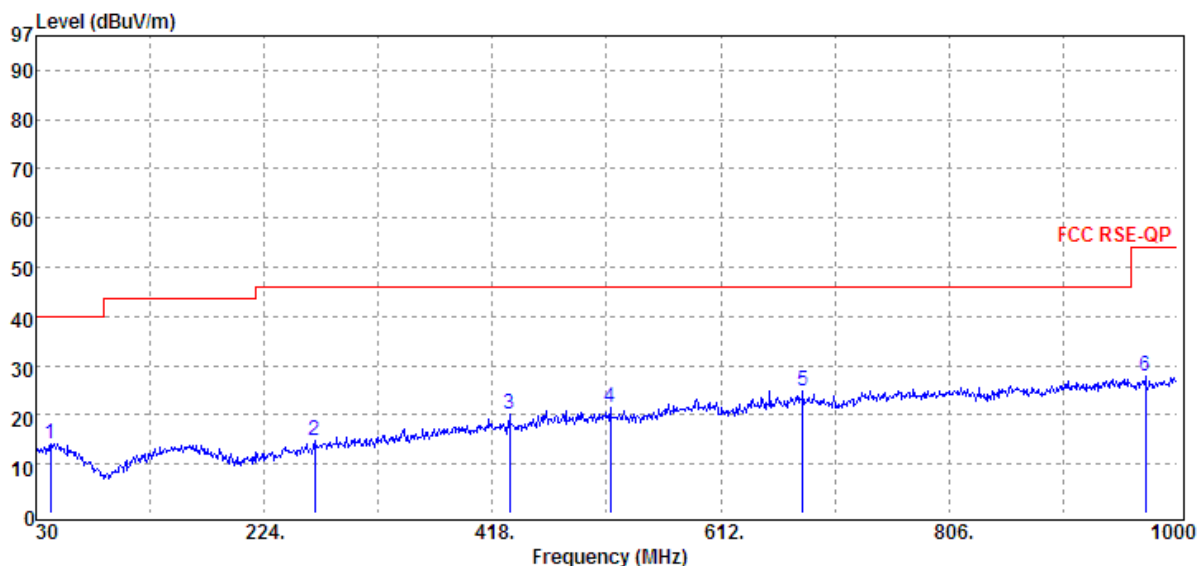
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Operation Band :802.11 a
Fundamental Frequency :5220 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



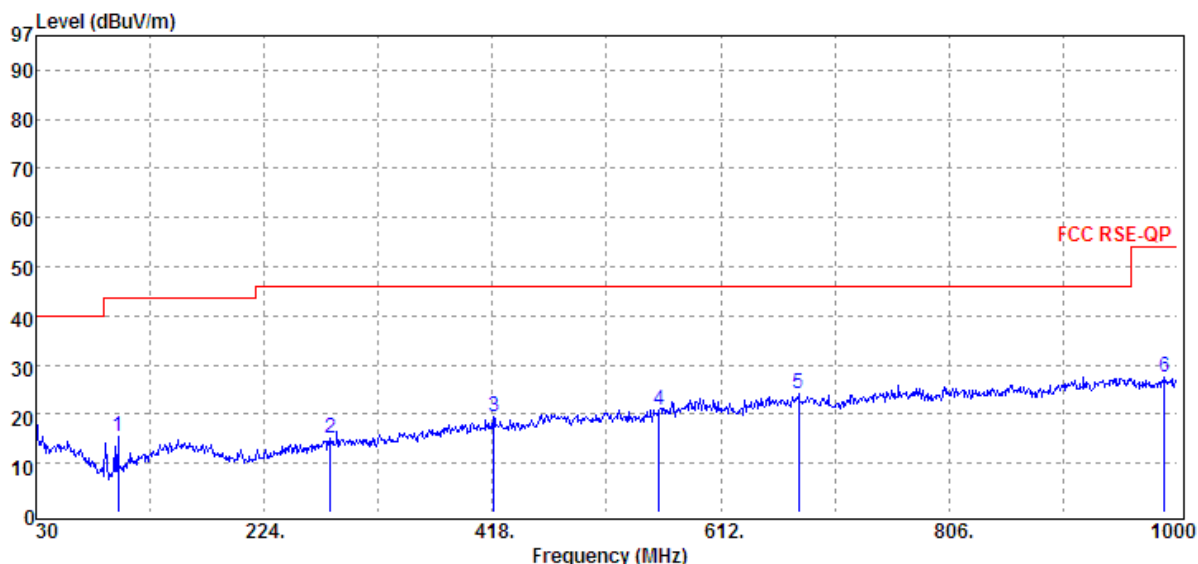
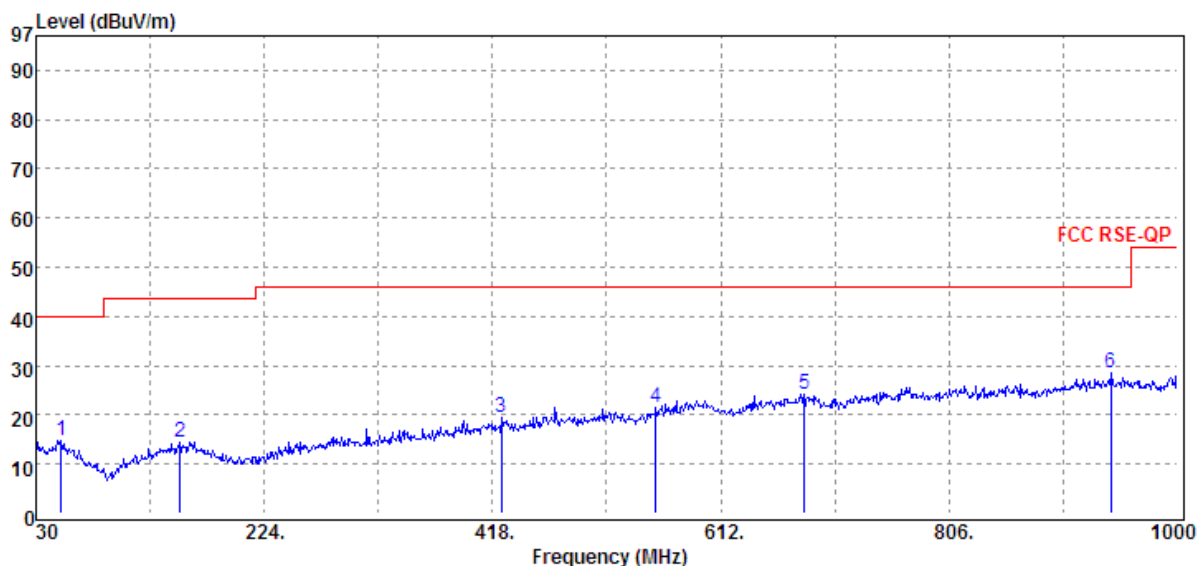
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Operation Band :802.11 a
Fundamental Frequency :5240 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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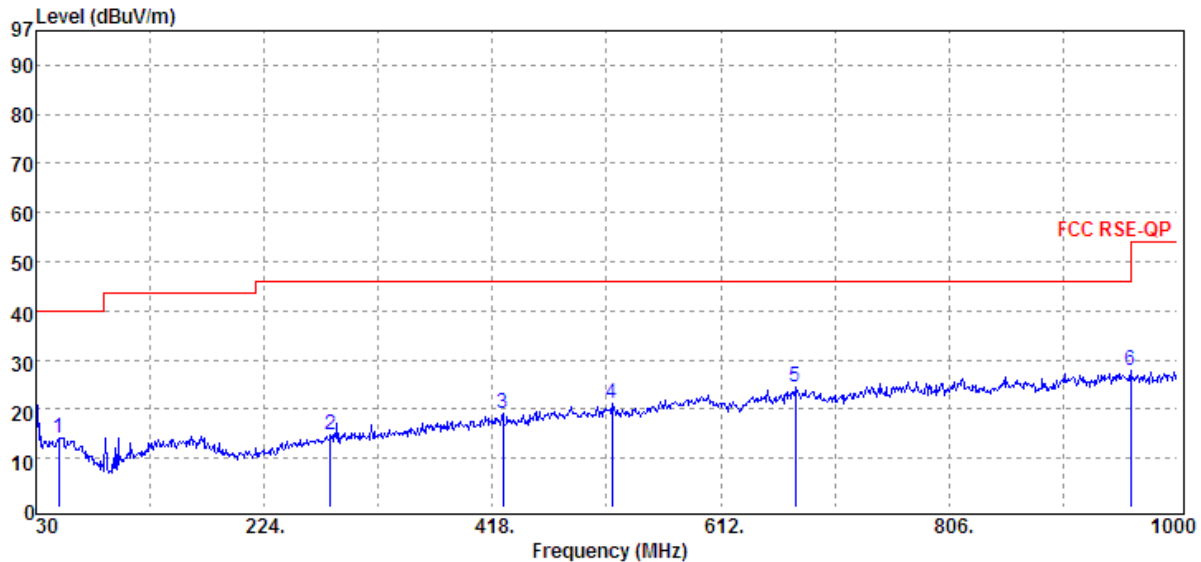
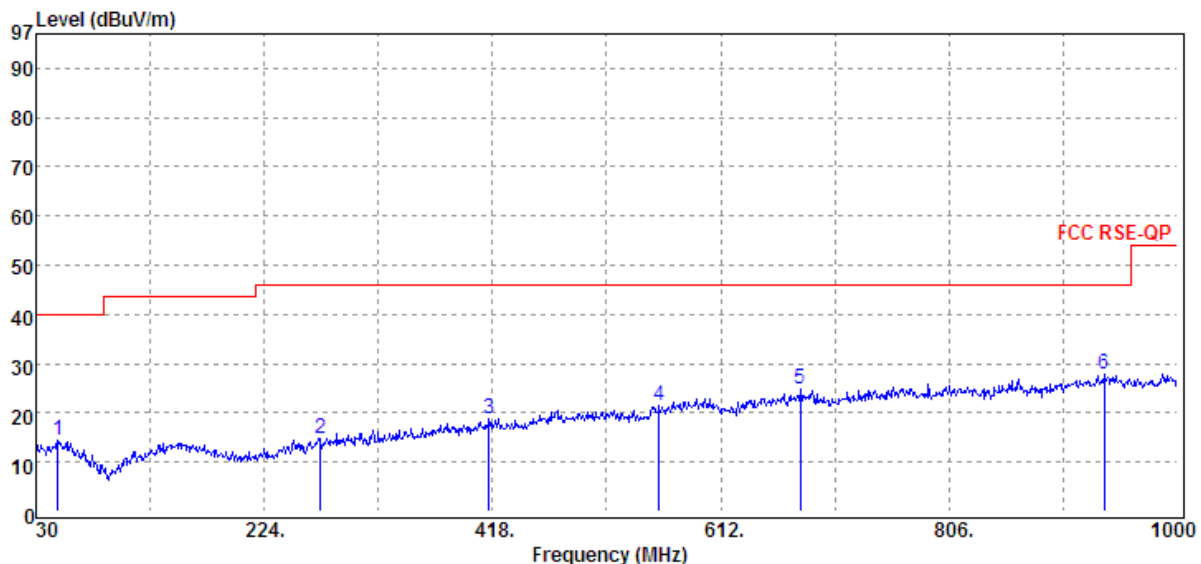
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802.11a 5250-5350MHz

Operation Band :802.11 a
Fundamental Frequency :5260 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



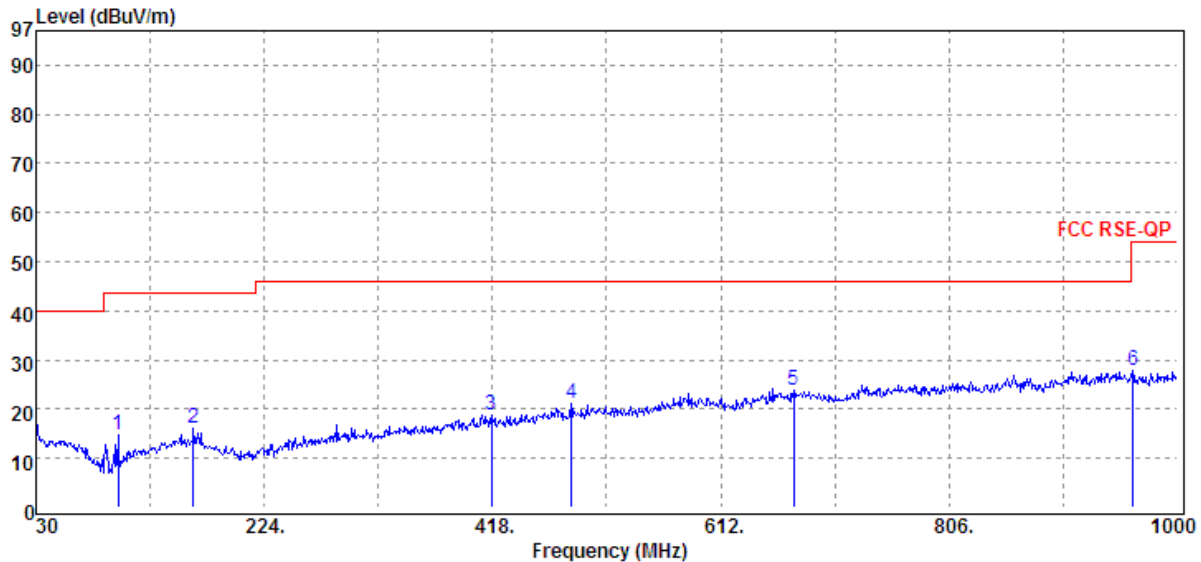
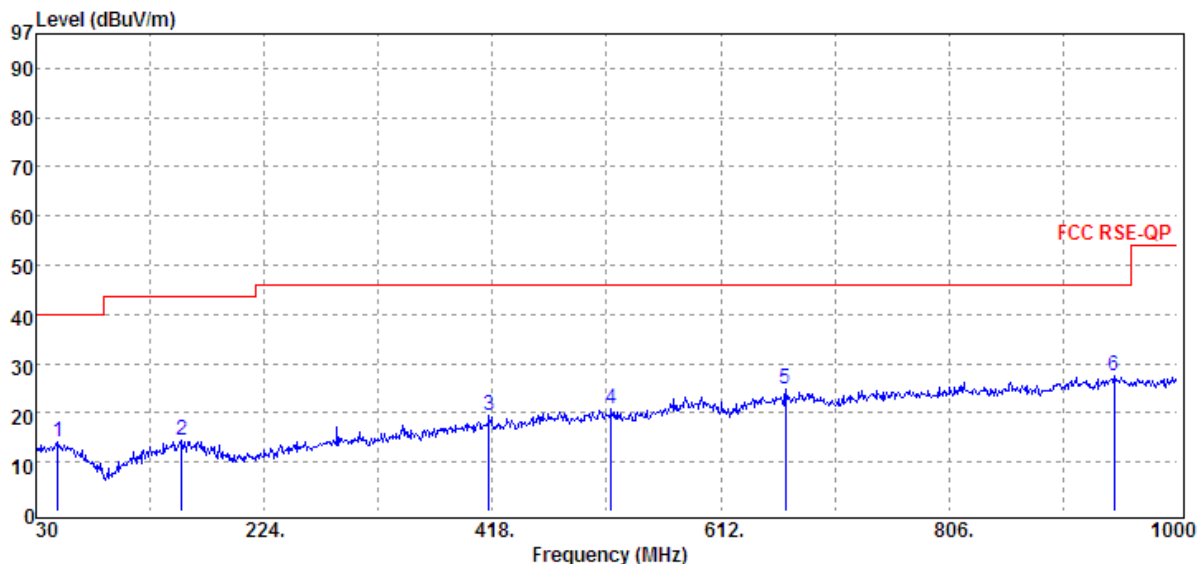
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Operation Band :802.11 a
Fundamental Frequency :5300 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



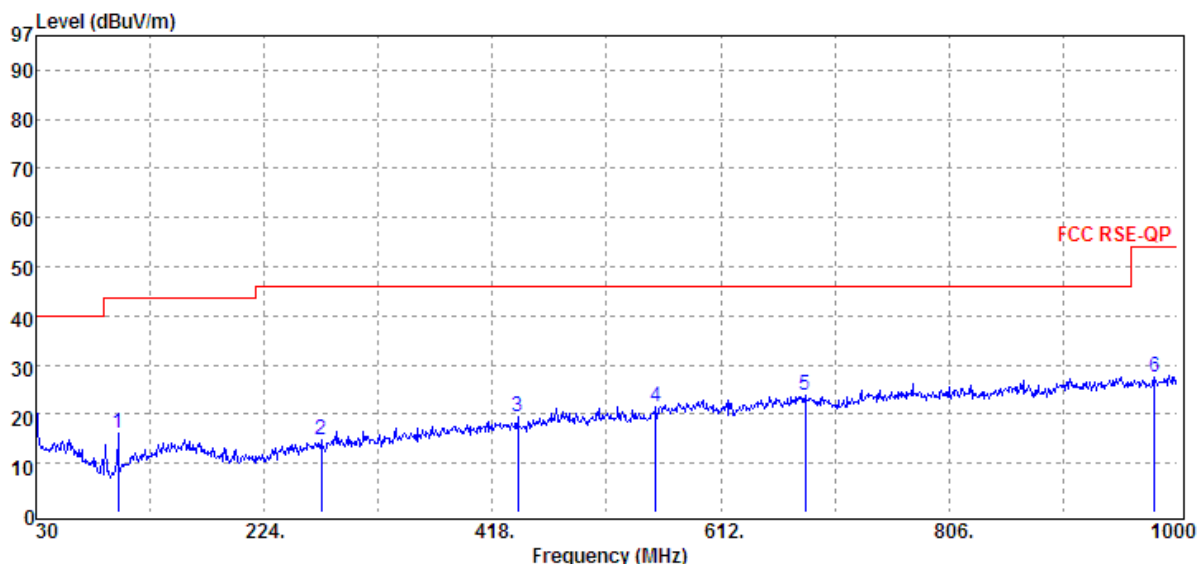
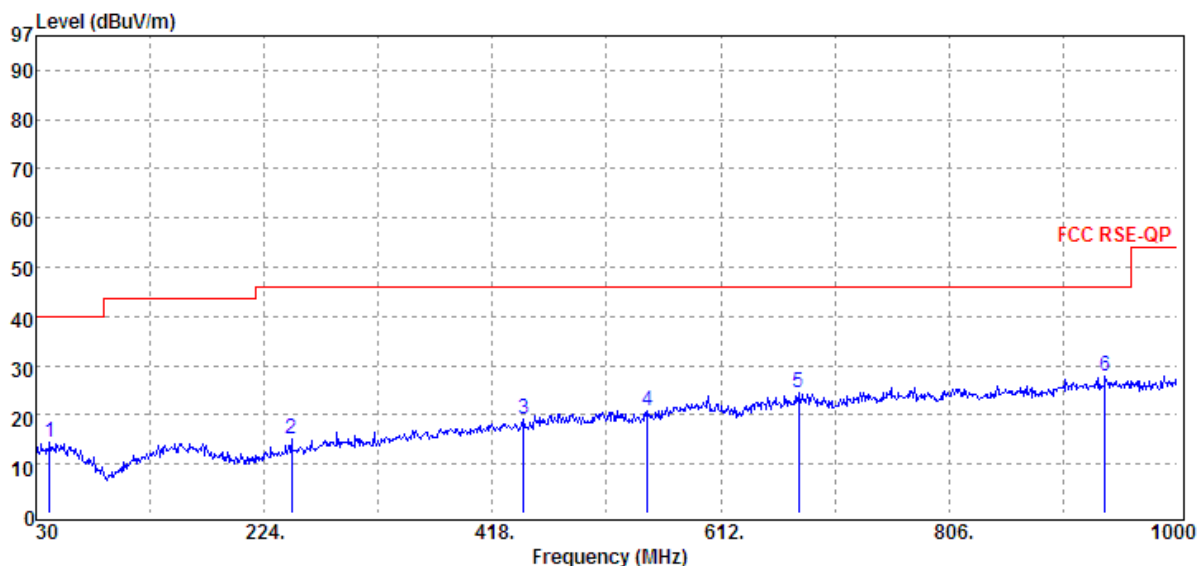
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Operation Band :802.11 a
Fundamental Frequency :5320 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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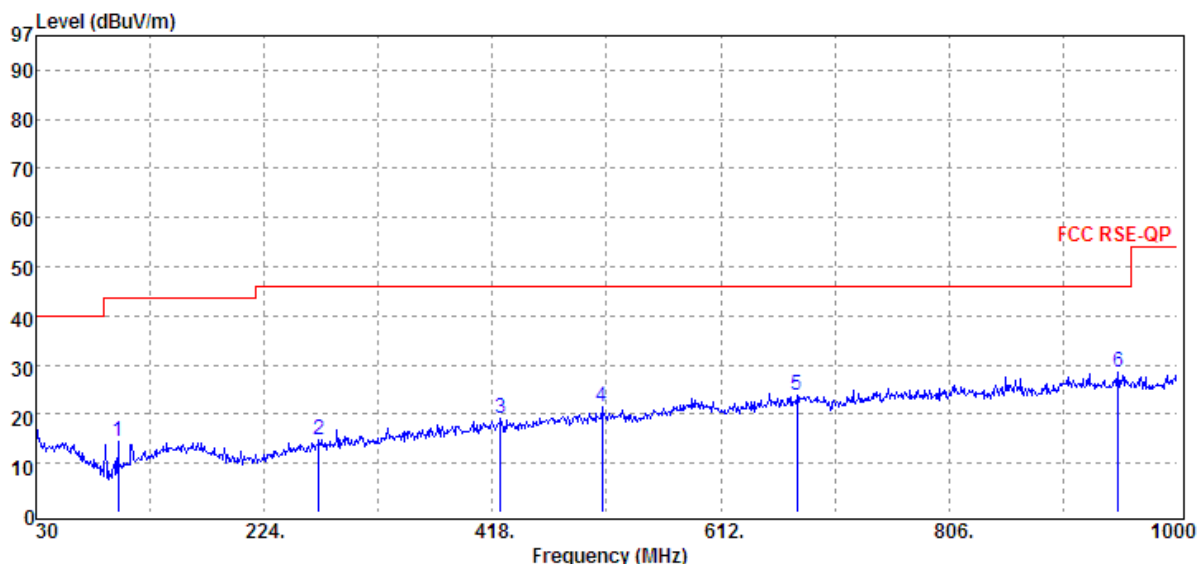
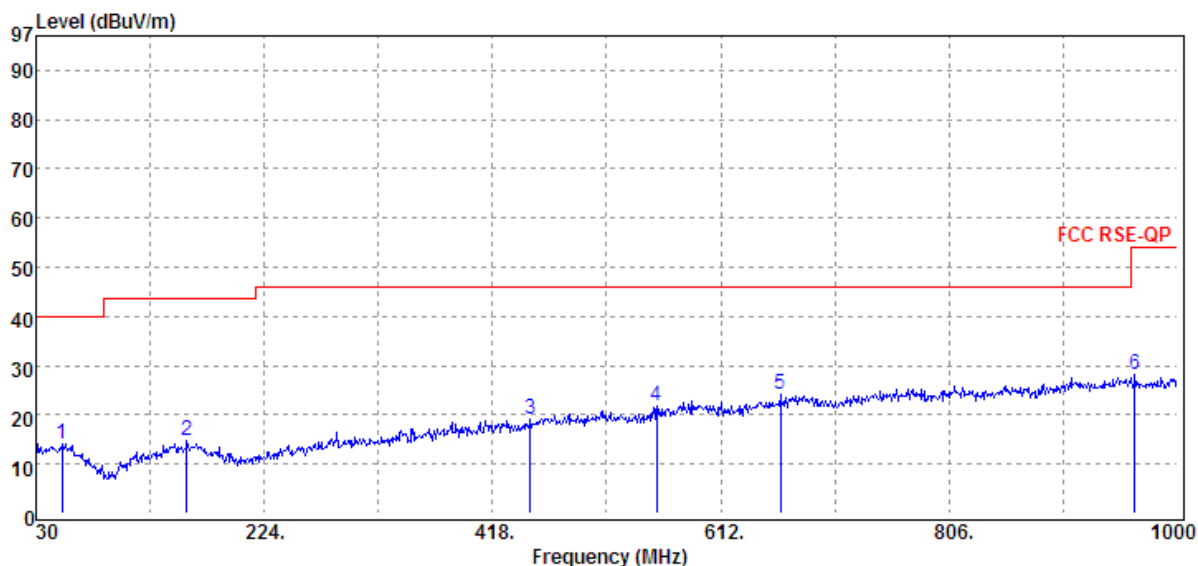
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802.11a 5470-5725MHz

Operation Band :802.11 a
Fundamental Frequency :5500 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



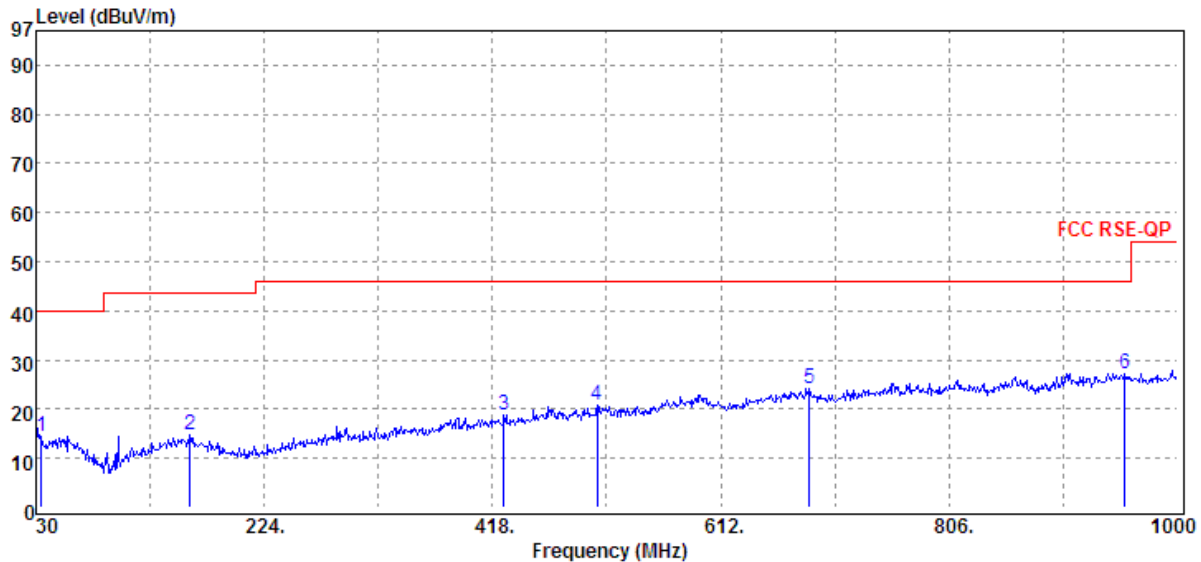
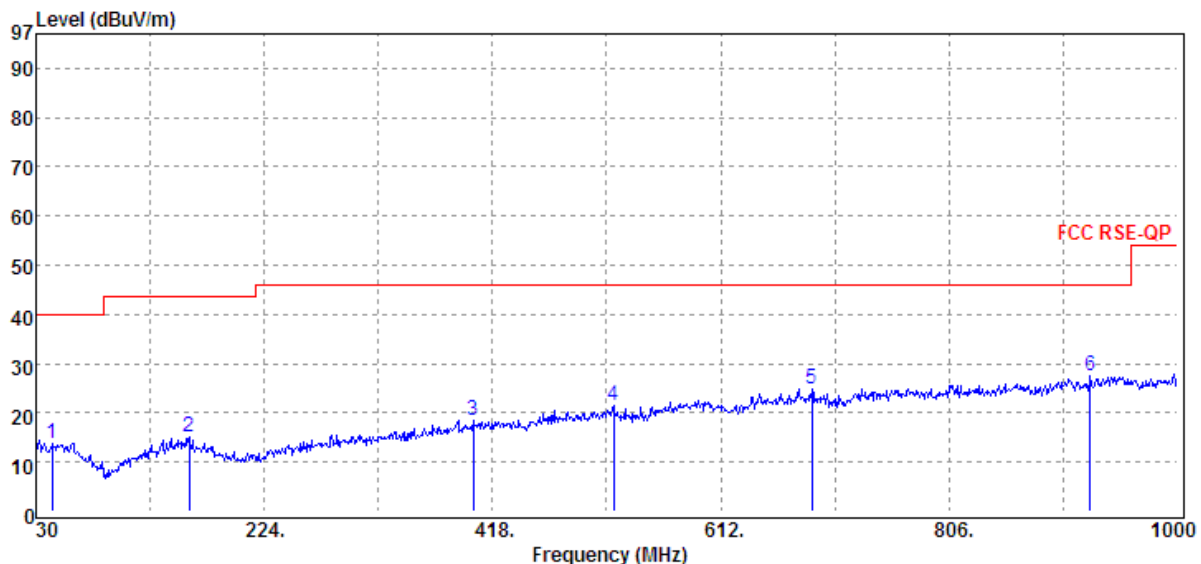
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Operation Band :802.11 a
Fundamental Frequency :5580 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.

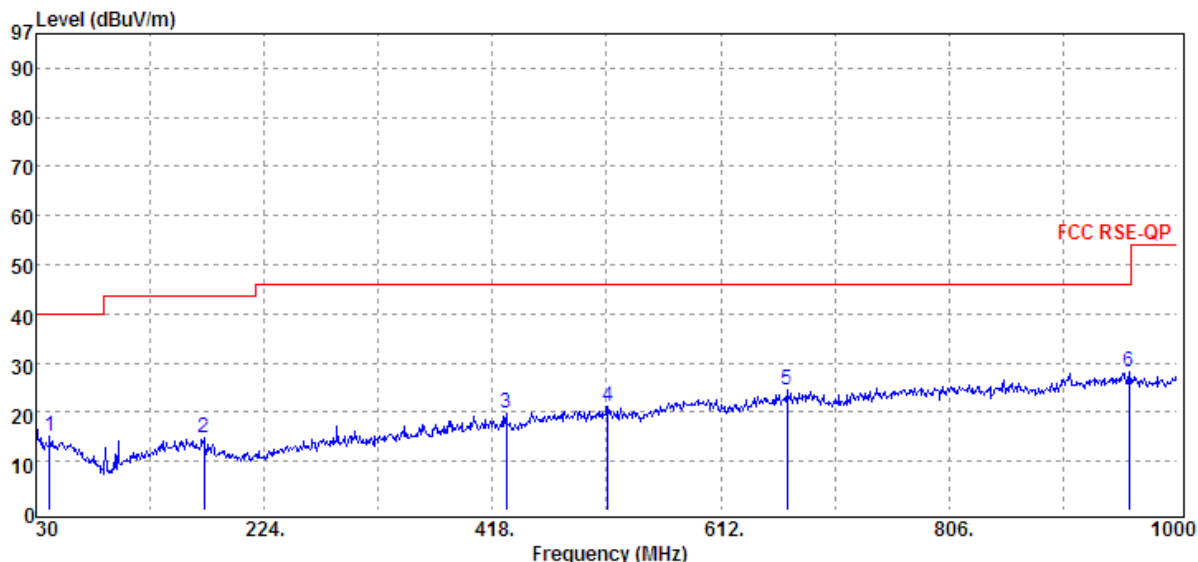
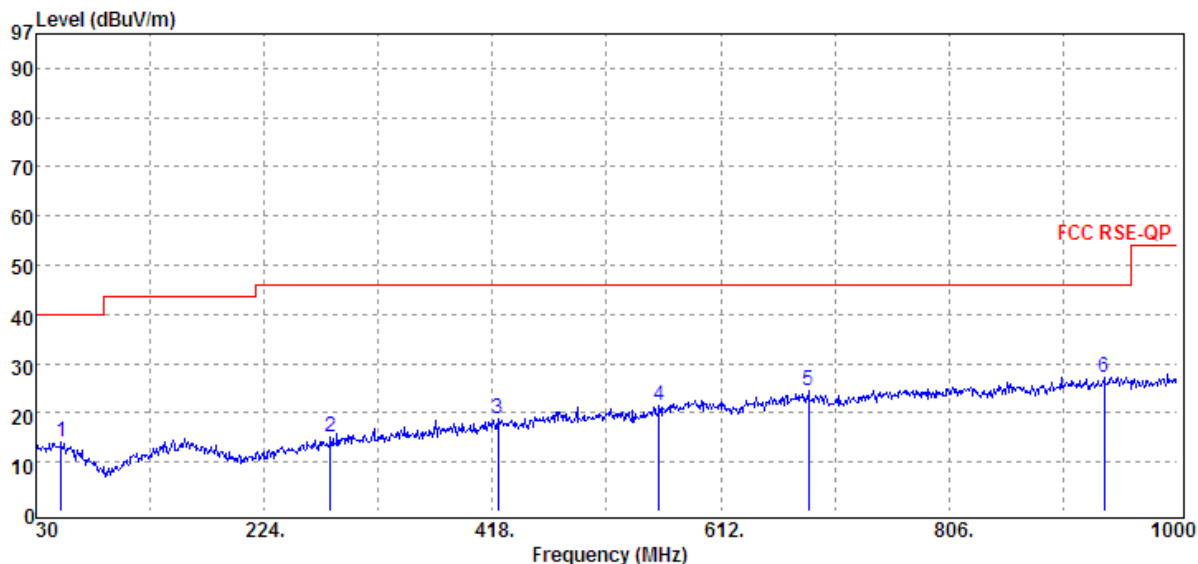


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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allen
EUT Pol.	: H Plan	Measurement Antenna Pol.	:Ver. / Hor.



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.

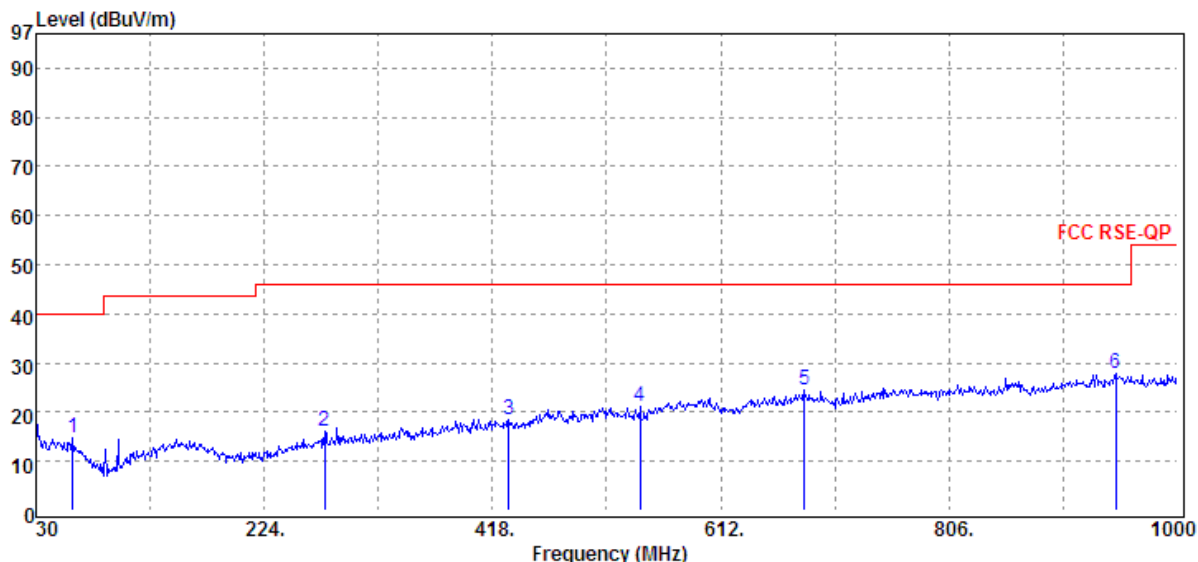
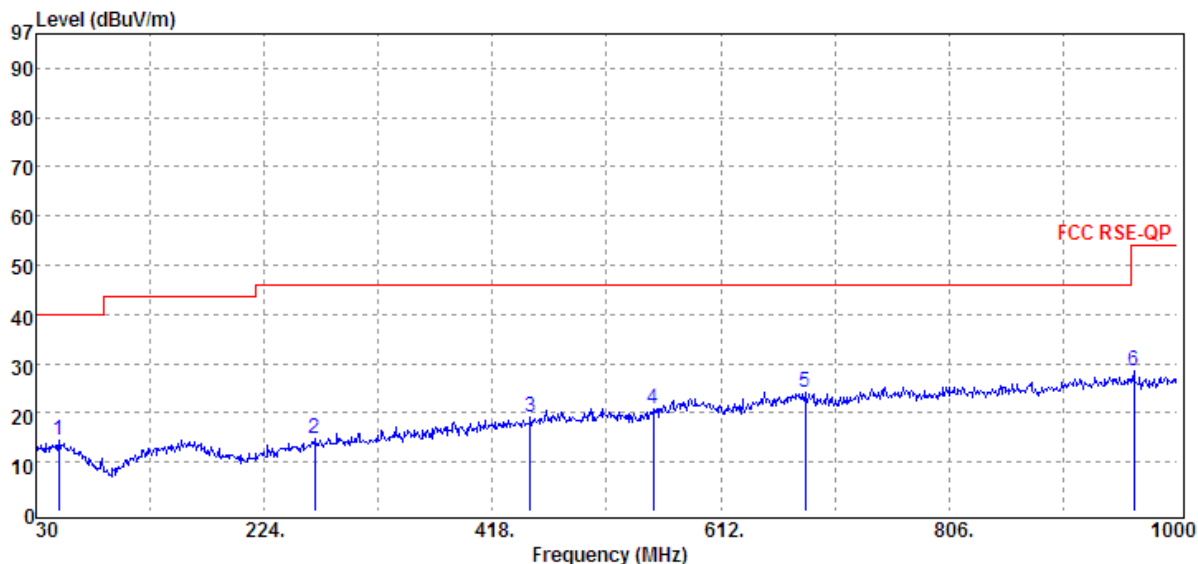
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802.11n_20M 5150-5250MHz

Operation Band :802.11n20M
Fundamental Frequency :5180 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



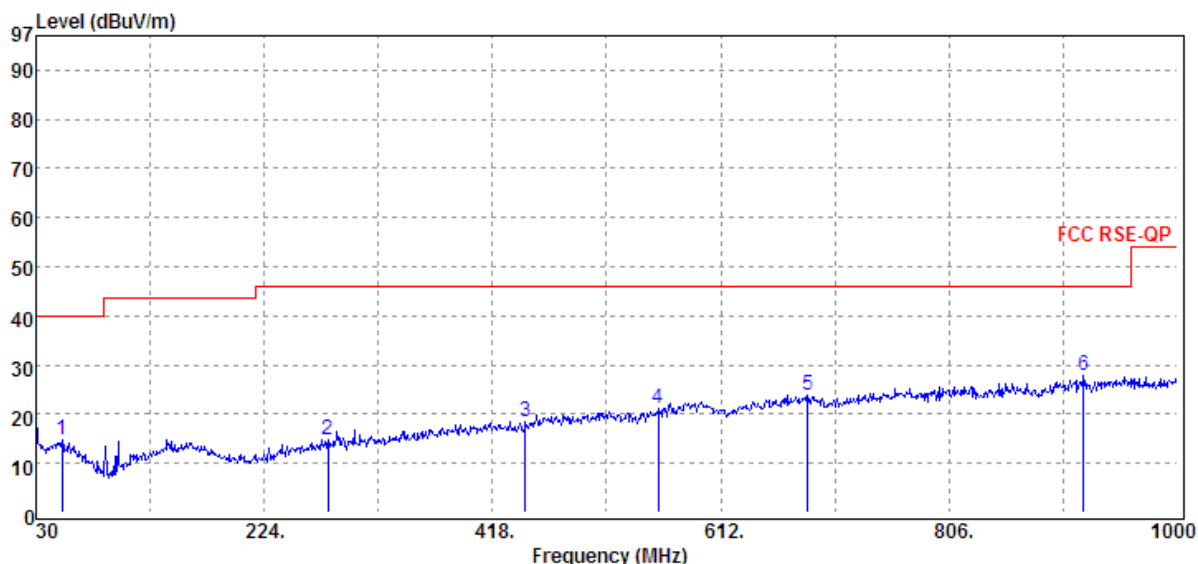
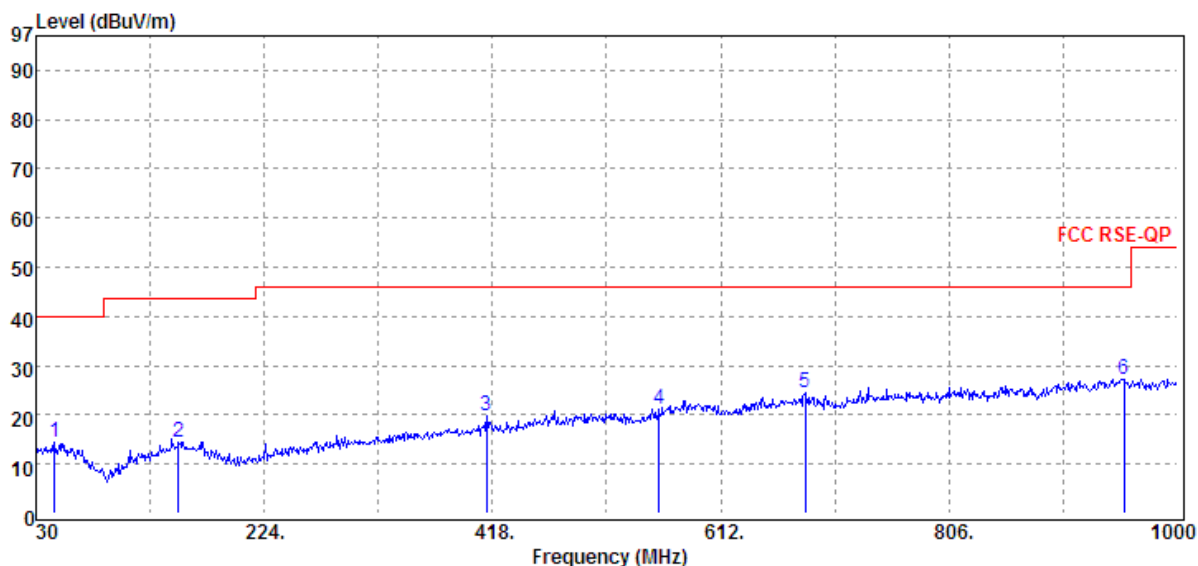
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Operation Band :802.11n20M
Fundamental Frequency :5220 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



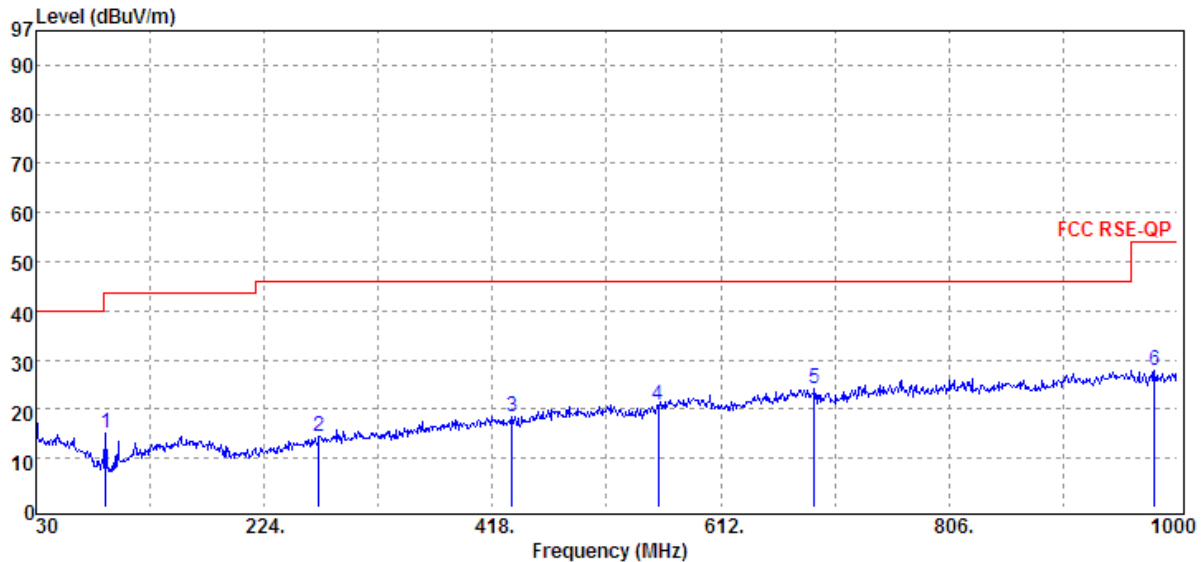
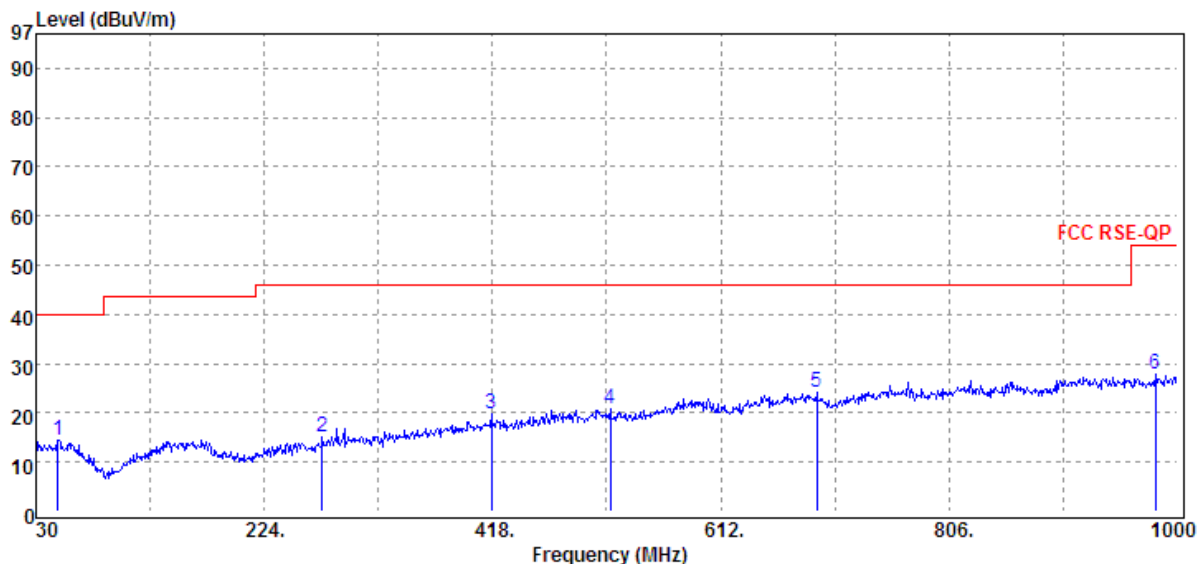
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Operation Band :802.11n20M
Fundamental Frequency :5240 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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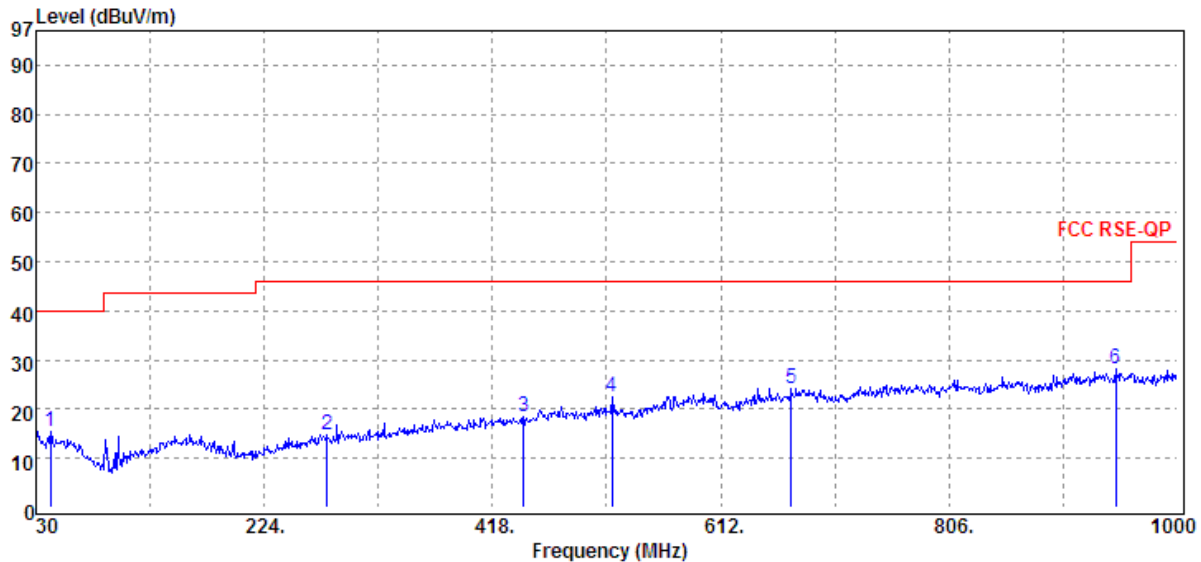
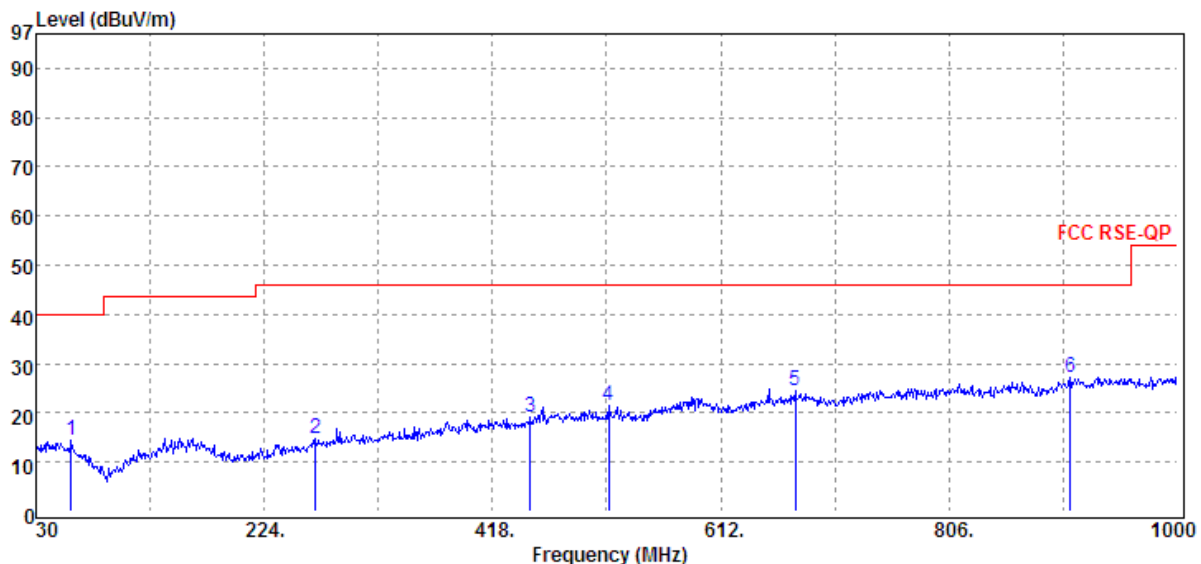
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802.11n_20M 5250-5350MHz

Operation Band :802.11n20M
Fundamental Frequency :5260 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



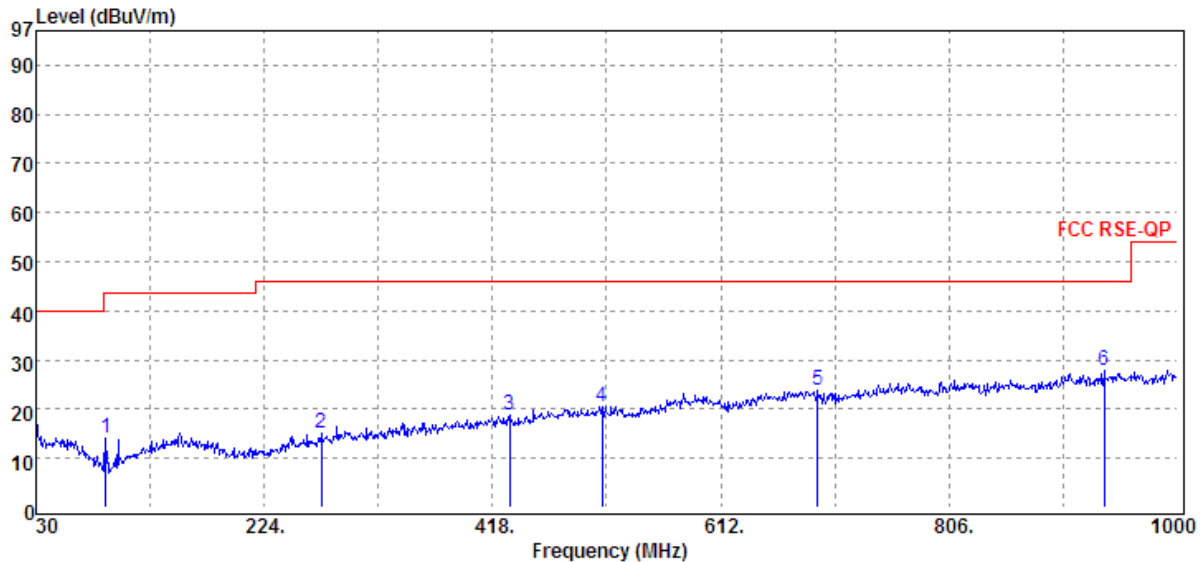
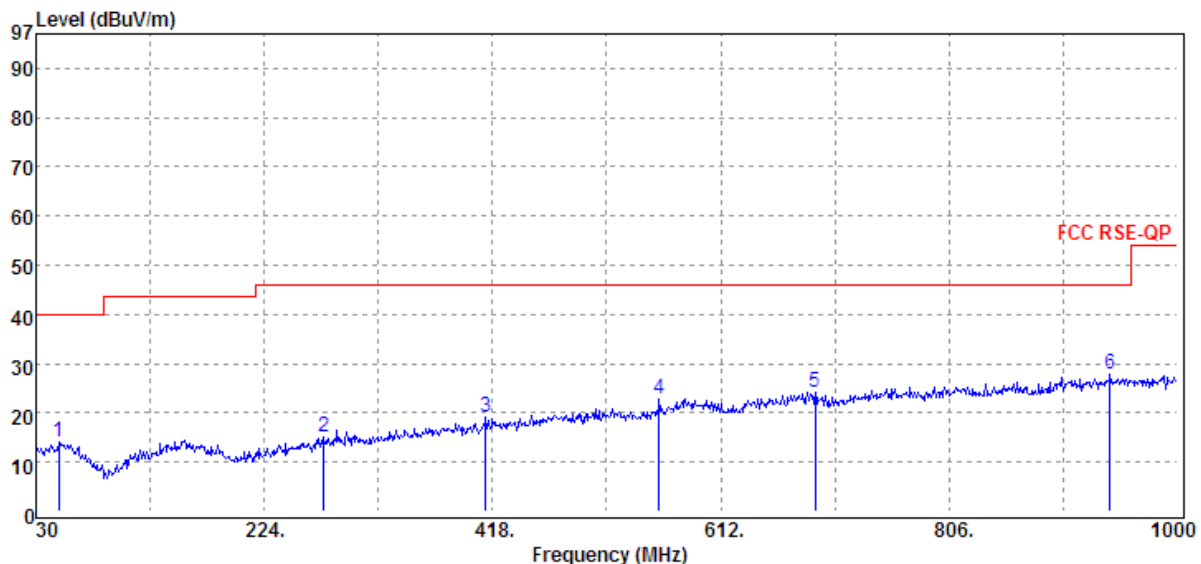
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Operation Band :802.11n20M
Fundamental Frequency :5300 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.

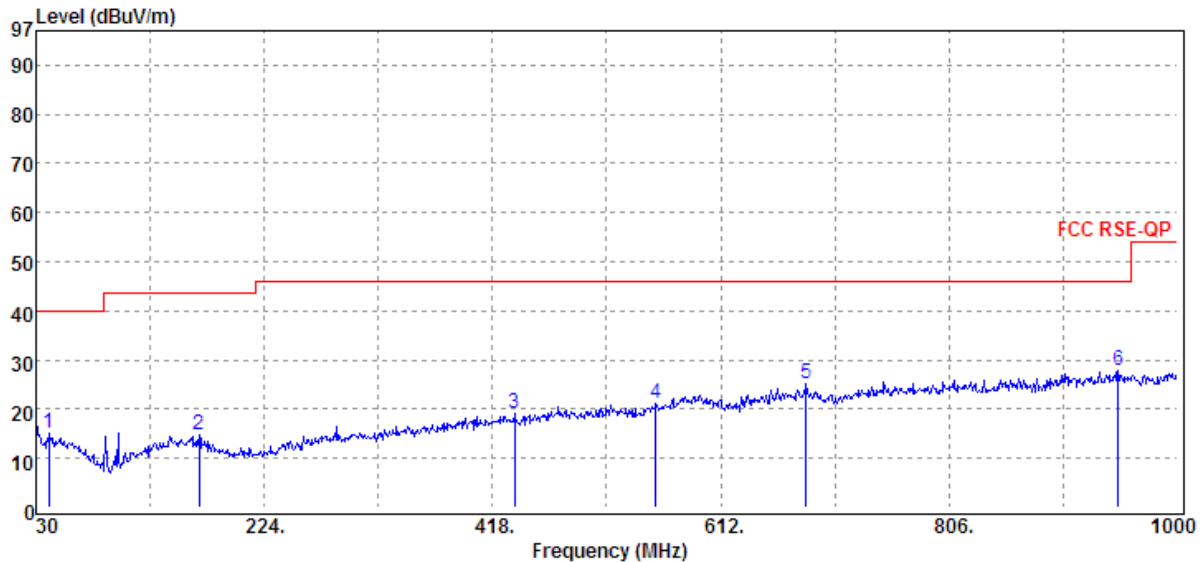
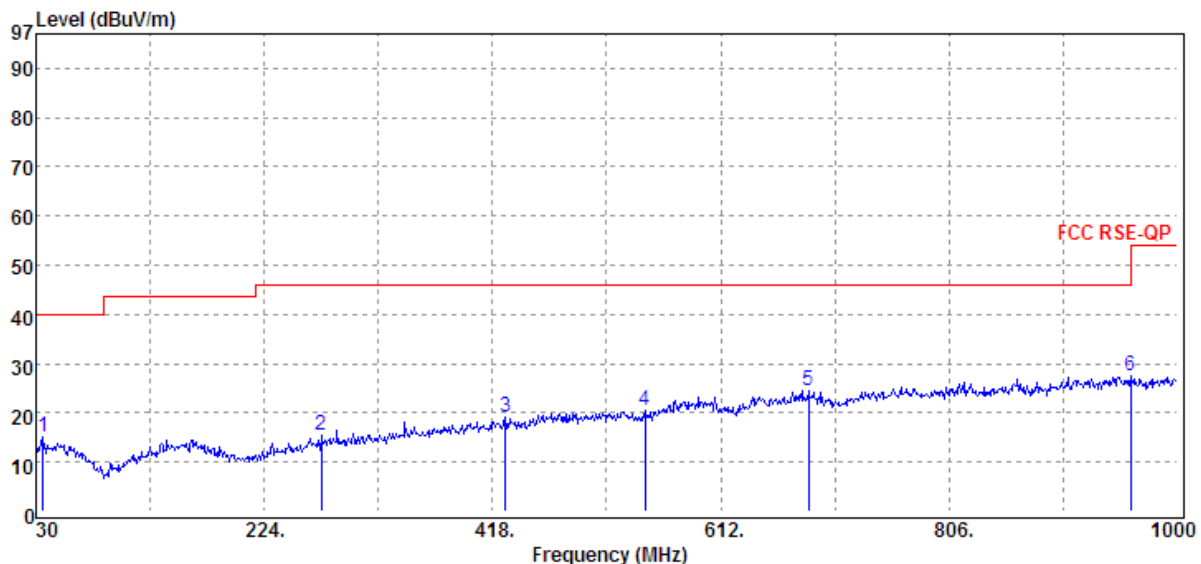


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Operation Band :802.11n20M
Fundamental Frequency :5320 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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802.11n_20M 5470-5725MHz

Operation Band :802.11n20M

Fundamental Frequency :5500 MHz

Operation Mode :TX LOW

EUT Pol. : H Plan

Test Date

:2014-03-19

Temp./Humi.

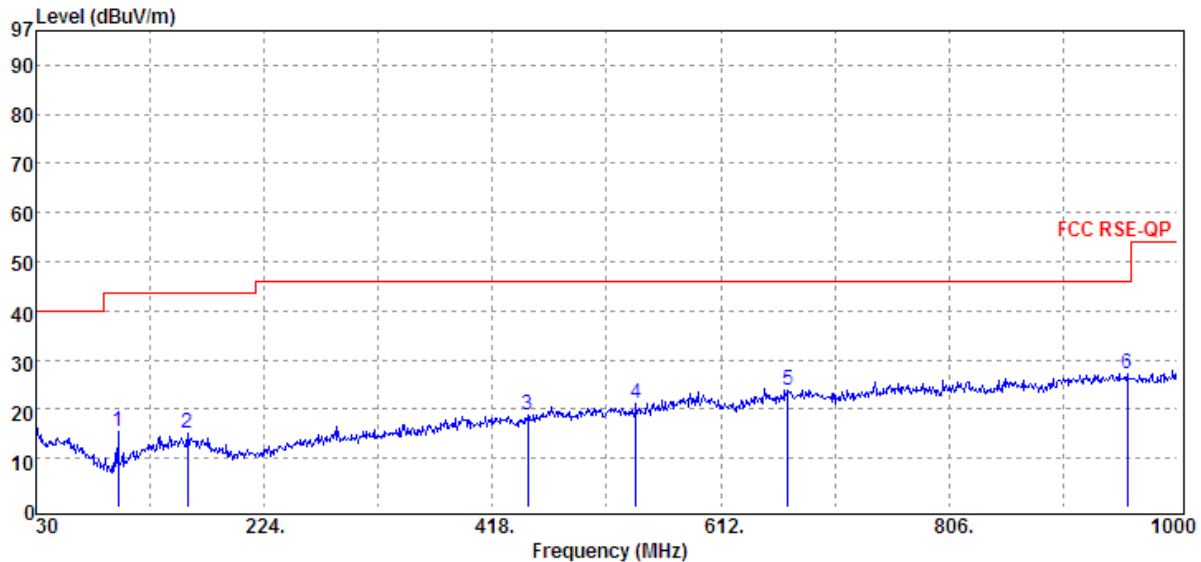
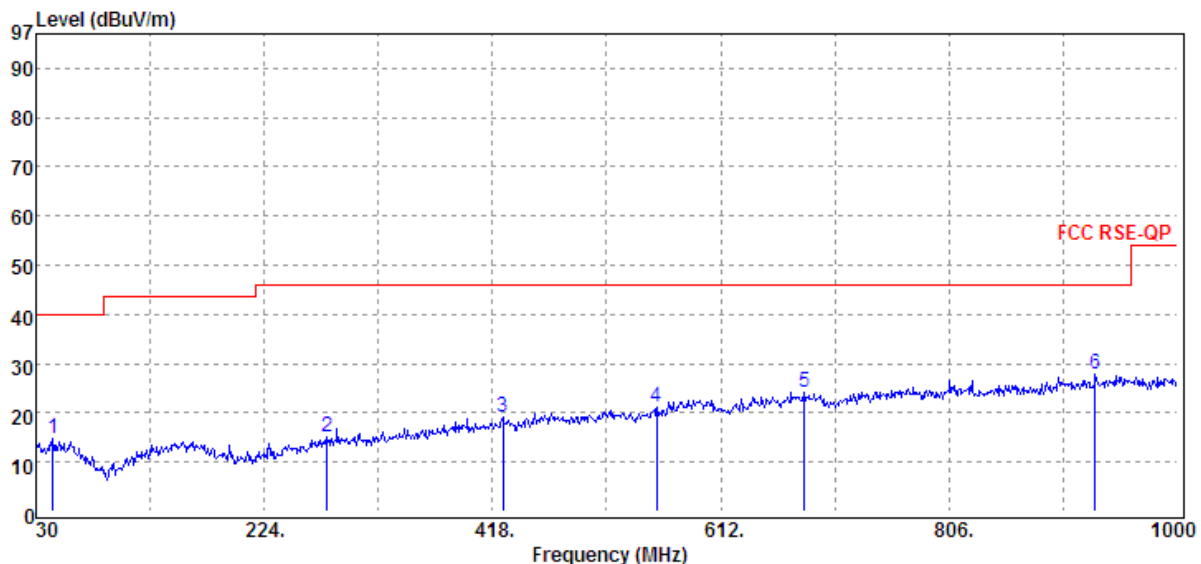
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Engineer

:Allen

Measurement Antenna Pol.

:Ver. / Hor.



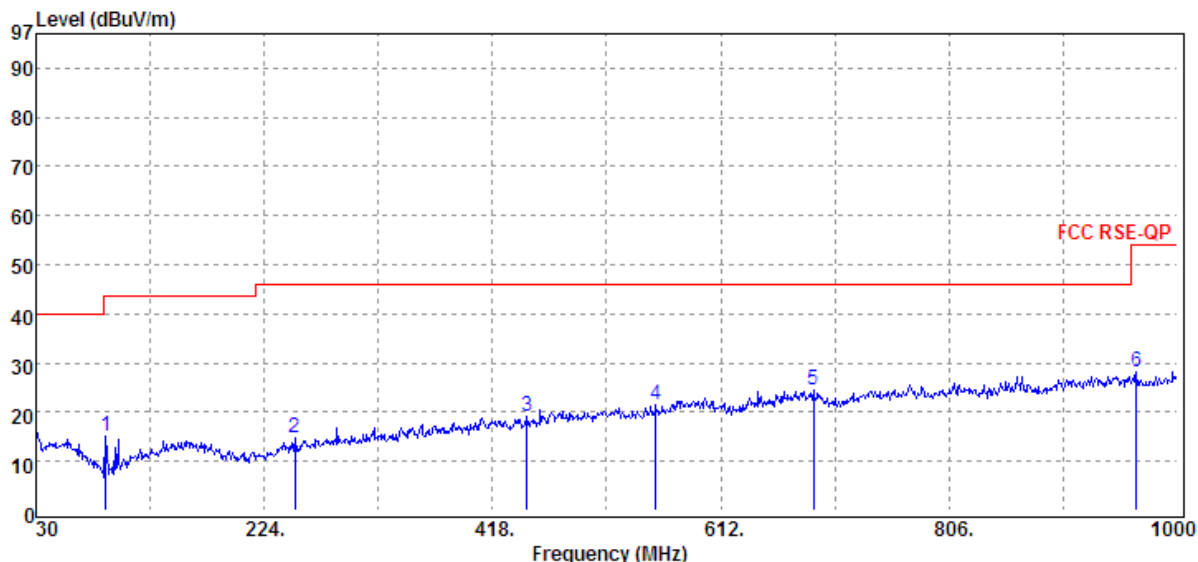
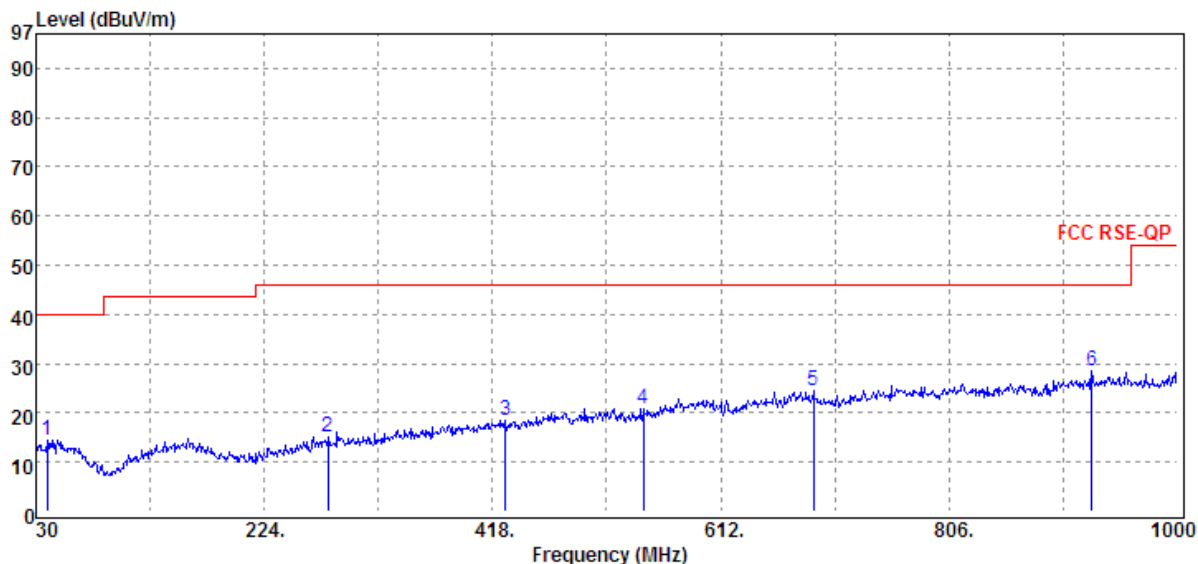
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Operation Band :802.11n20M
Fundamental Frequency :5580 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



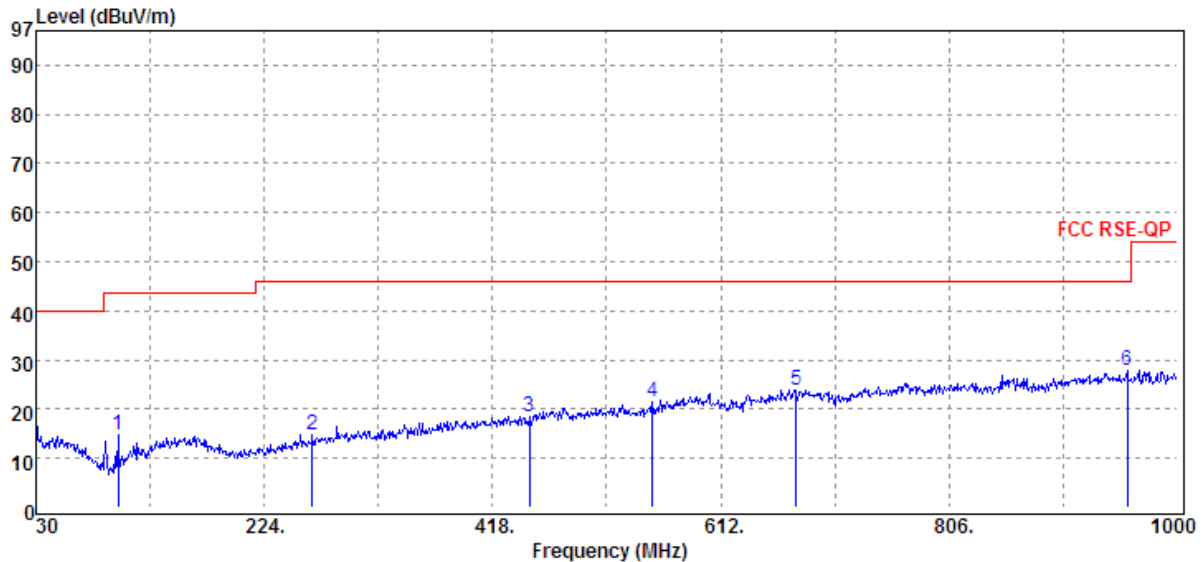
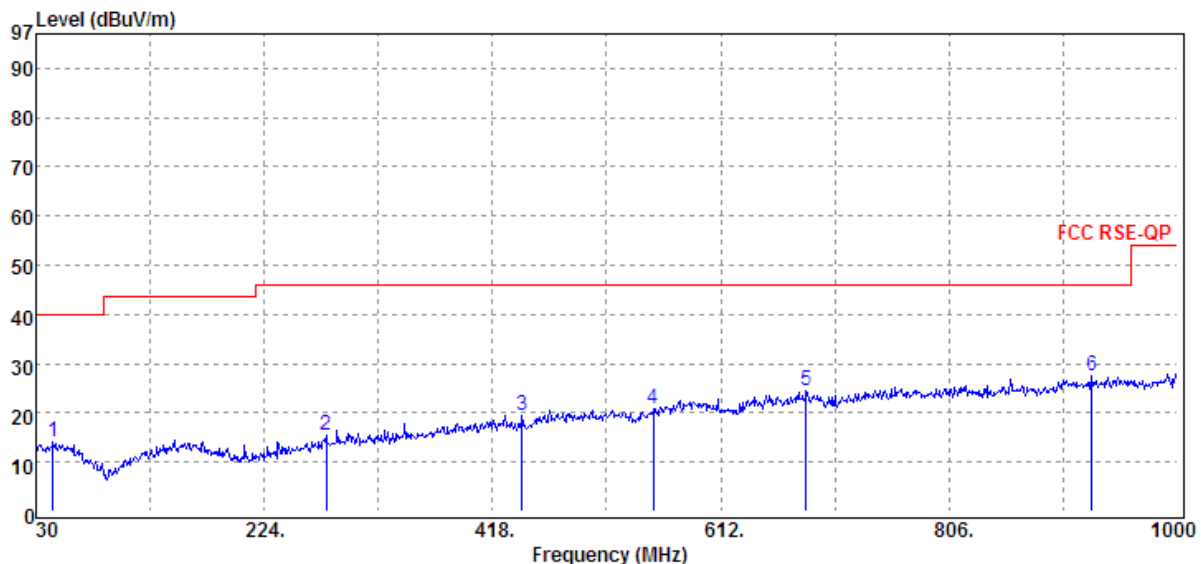
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Operation Band :802.11n20M
Fundamental Frequency :5700 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



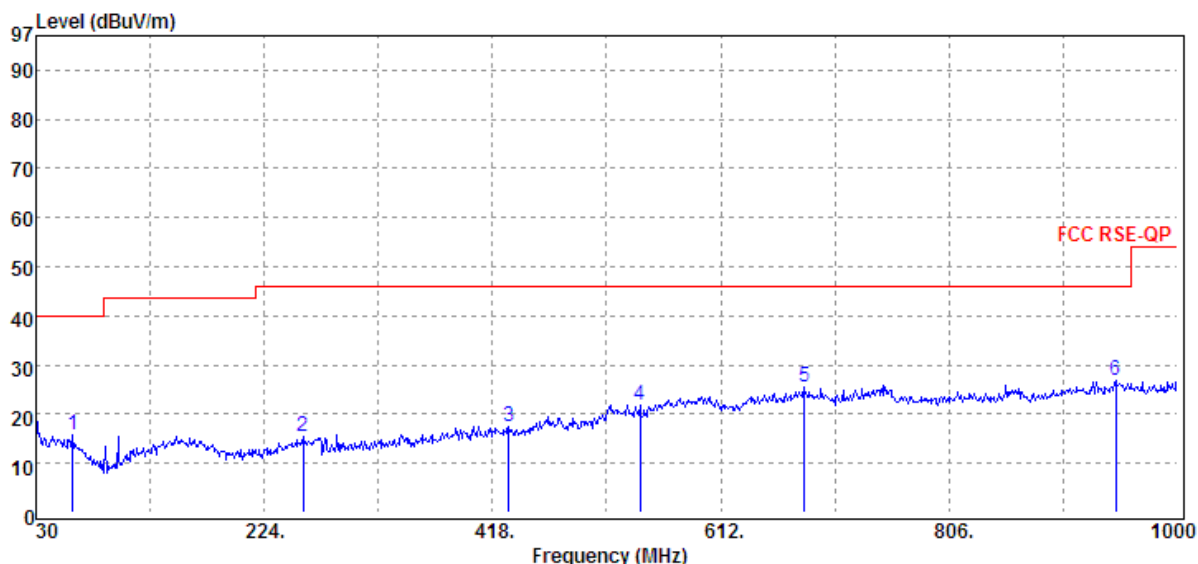
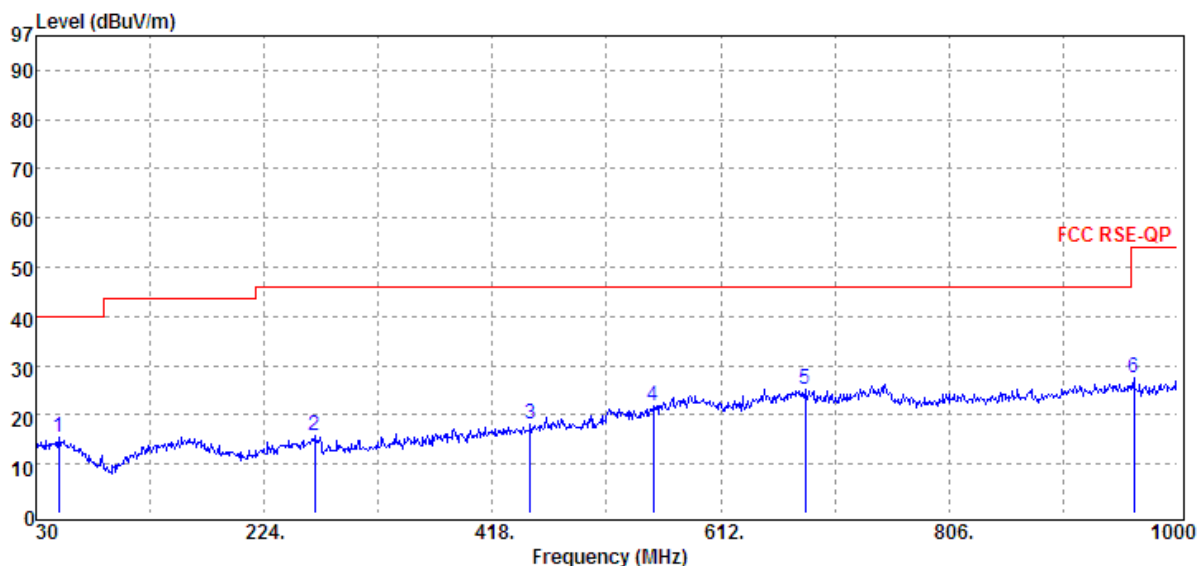
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802.11n_40M 5150-5250MHz

Operation Band :802.11n40M
Fundamental Frequency :5190 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



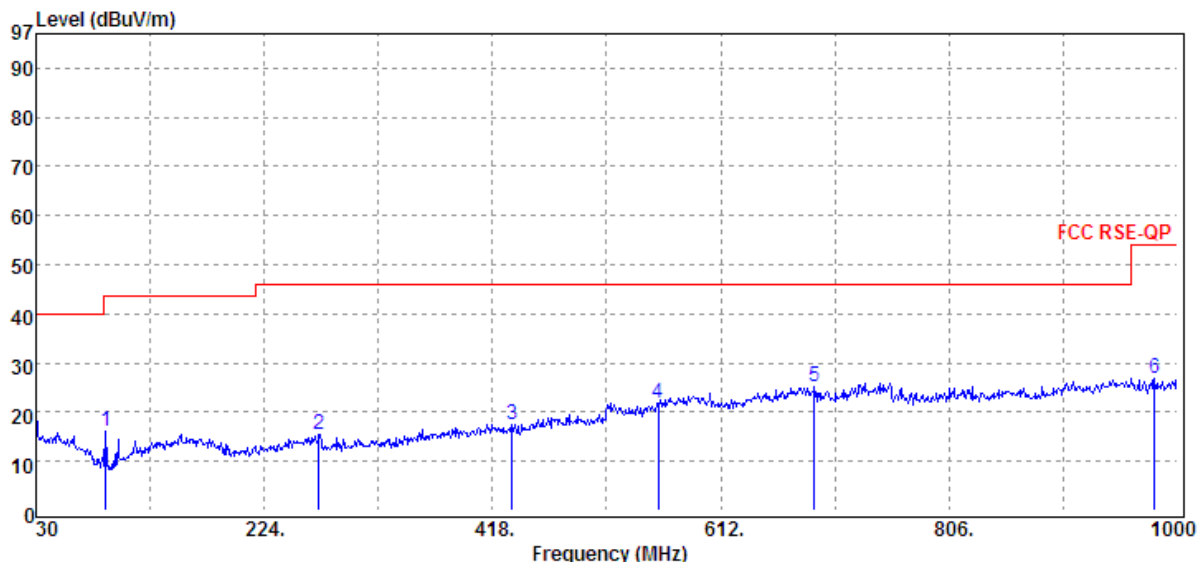
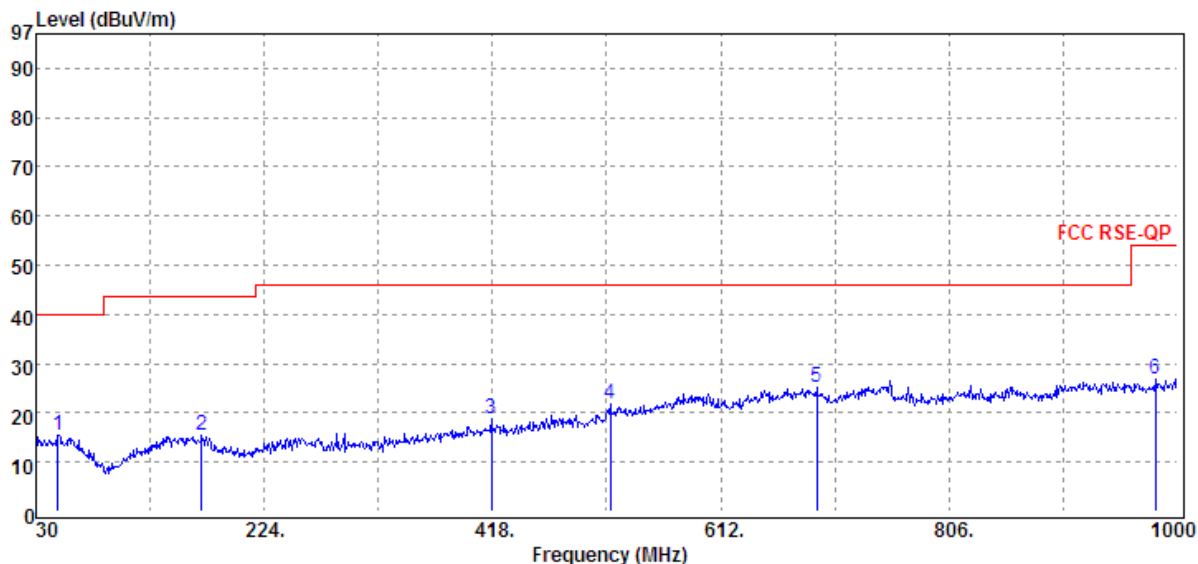
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Operation Band :802.11n40M
Fundamental Frequency :5230 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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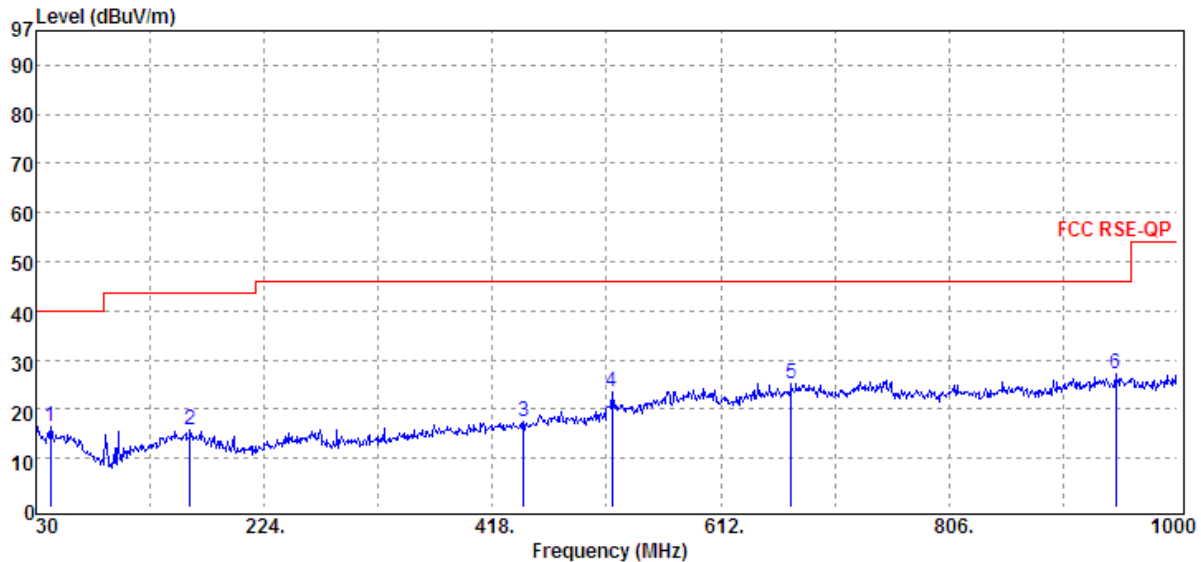
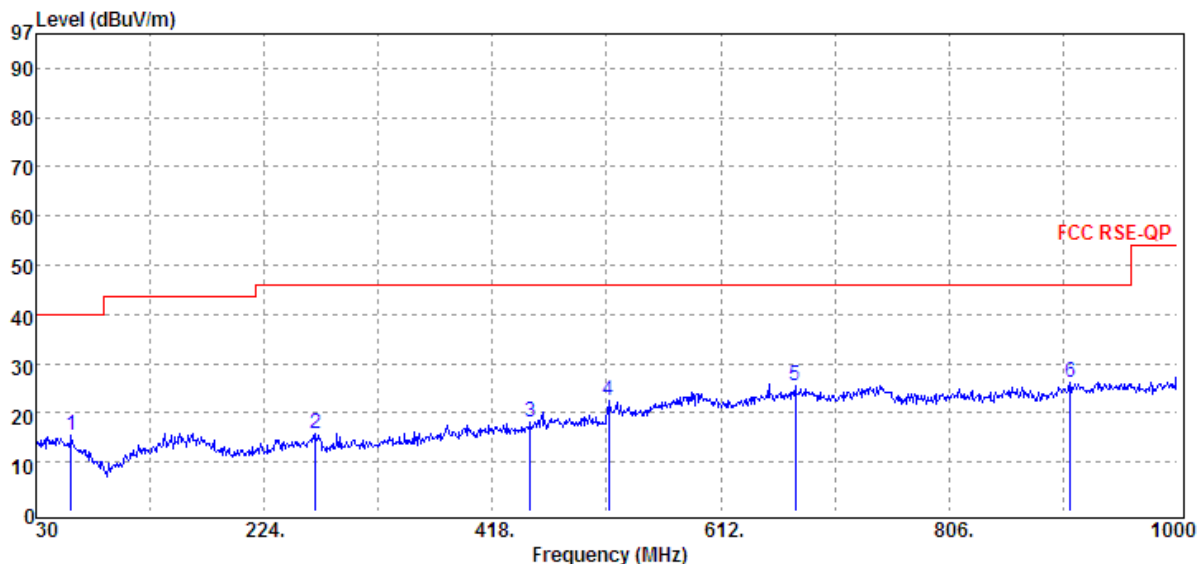
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802.11n_40M 5250-5350MHz

Operation Band :802.11n40M
Fundamental Frequency :5270 MHz
Operation Mode :TX LOW
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



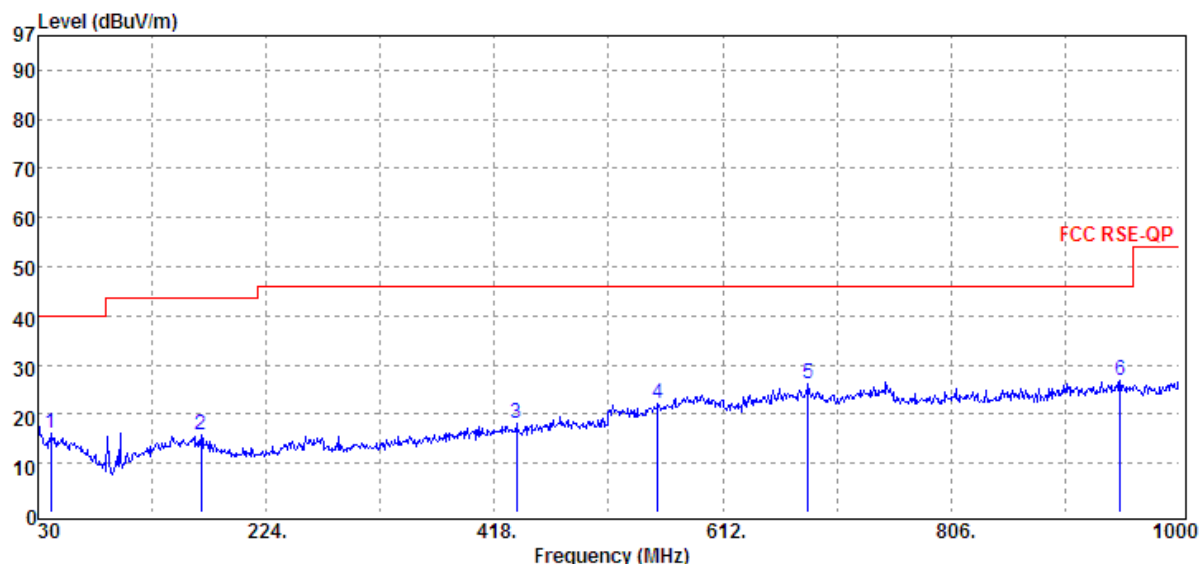
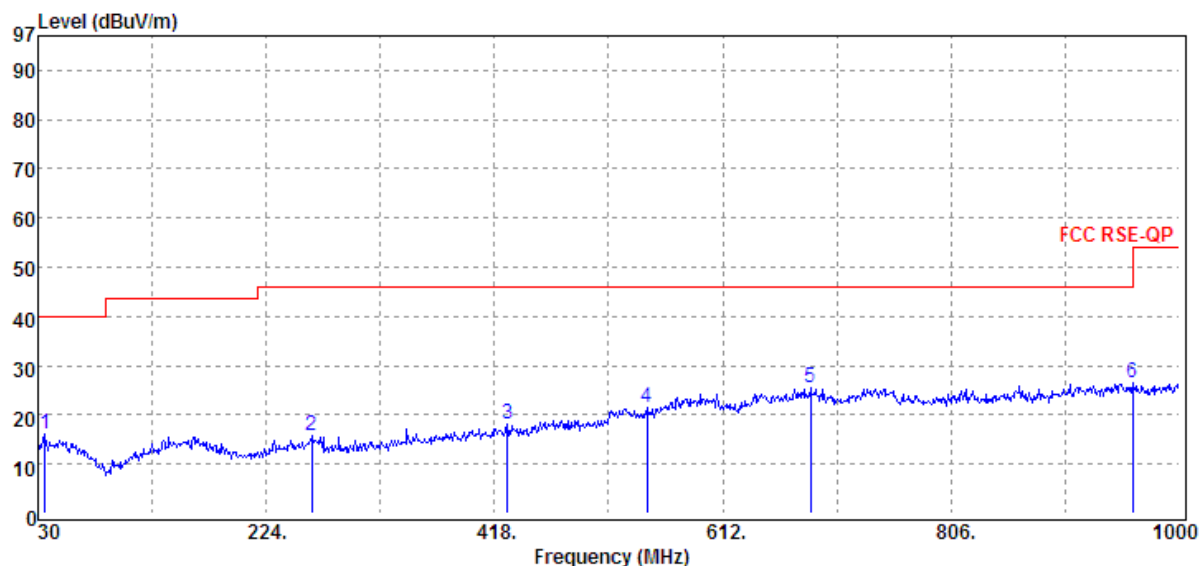
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Operation Band :802.11n40M
Fundamental Frequency :5310 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



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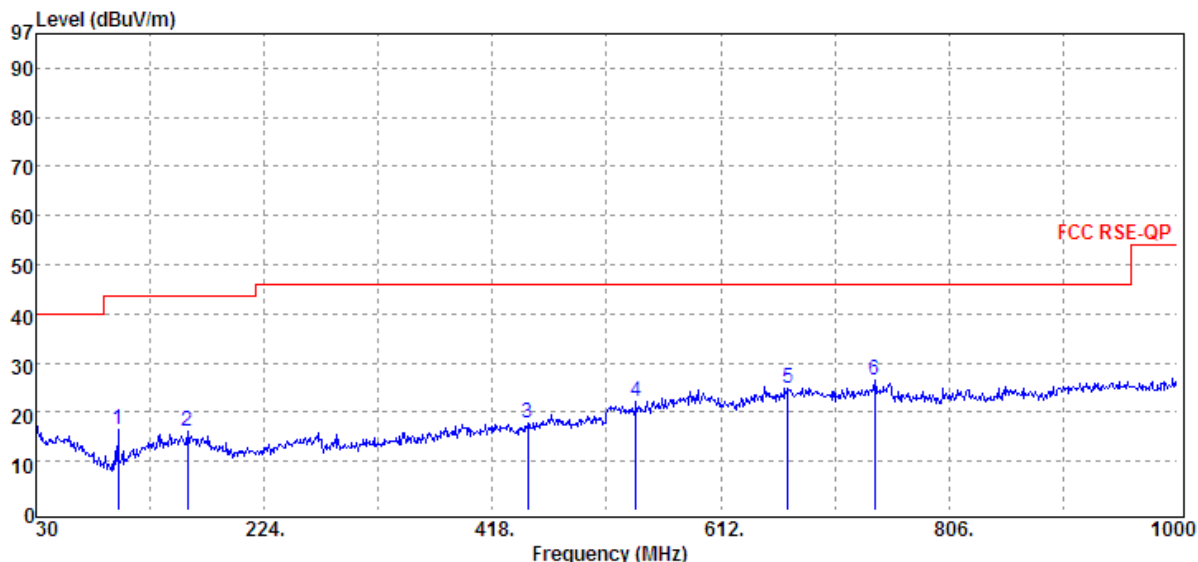
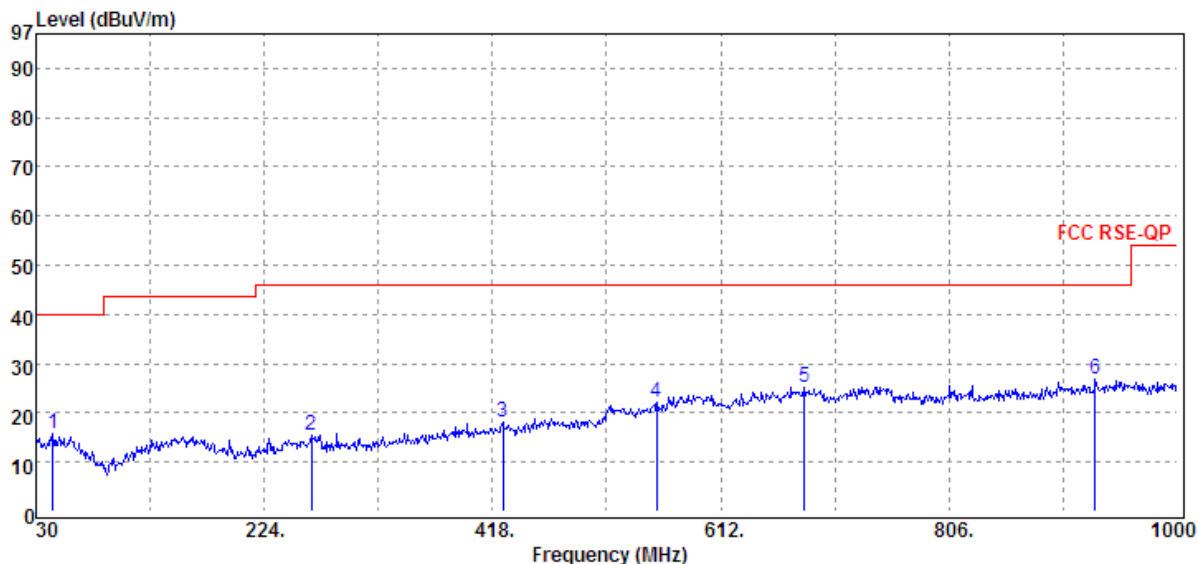
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802.11n_40M 5470-5725MHz

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

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



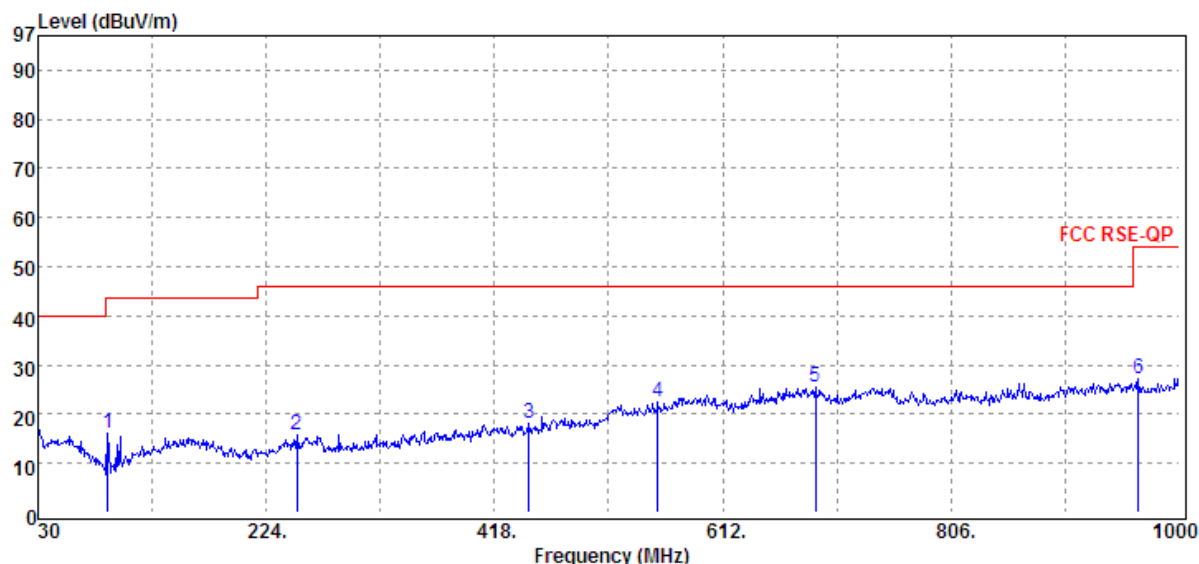
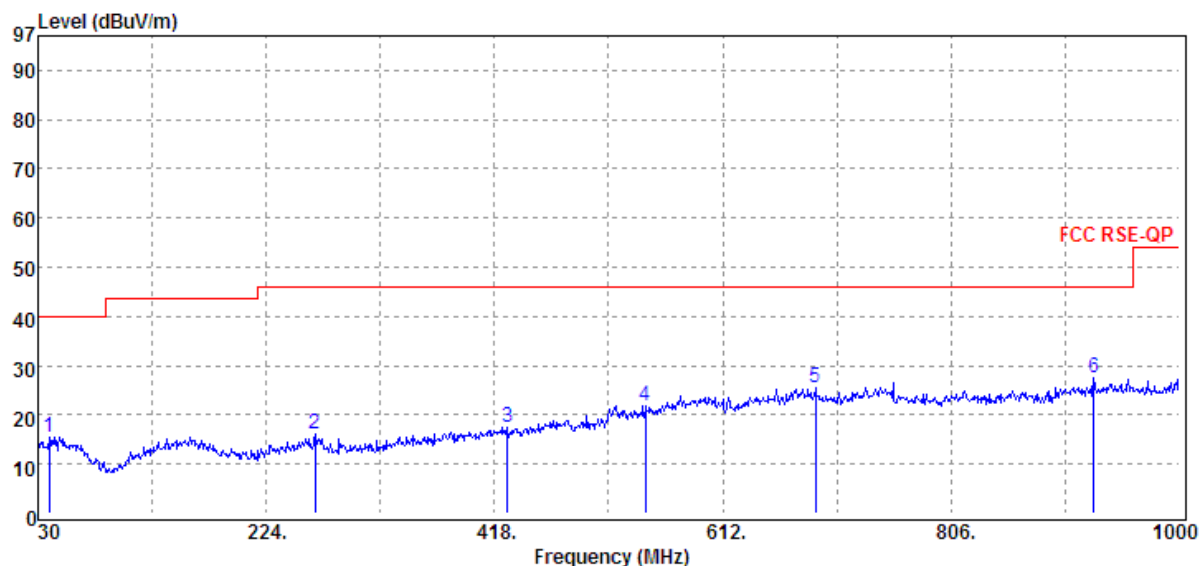
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Operation Band :802.11n40M
Fundamental Frequency :5550 MHz
Operation Mode :TX MID
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.

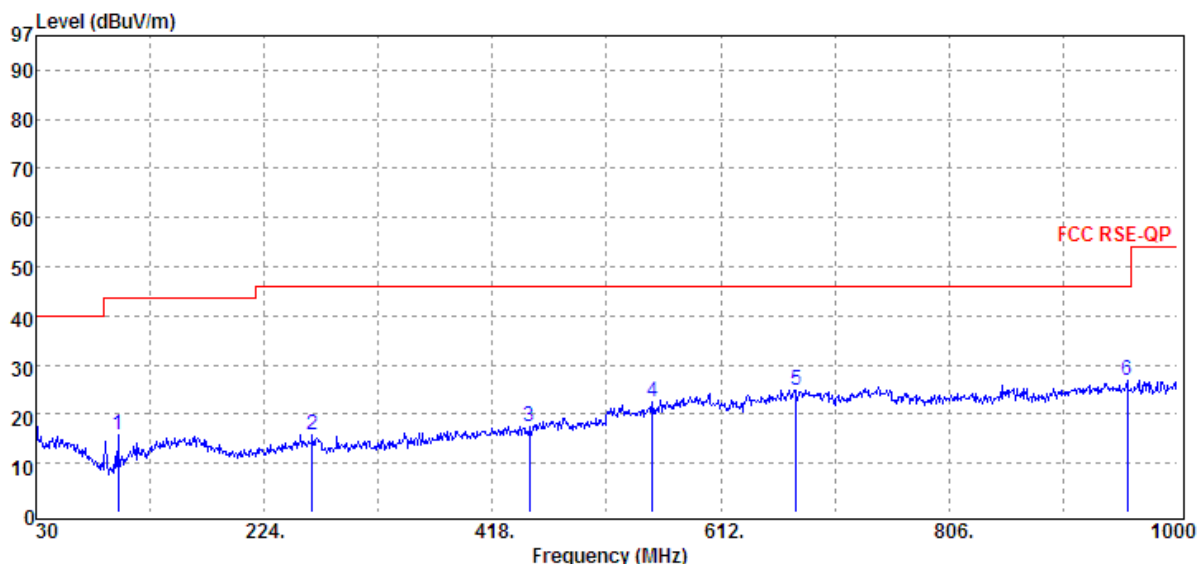
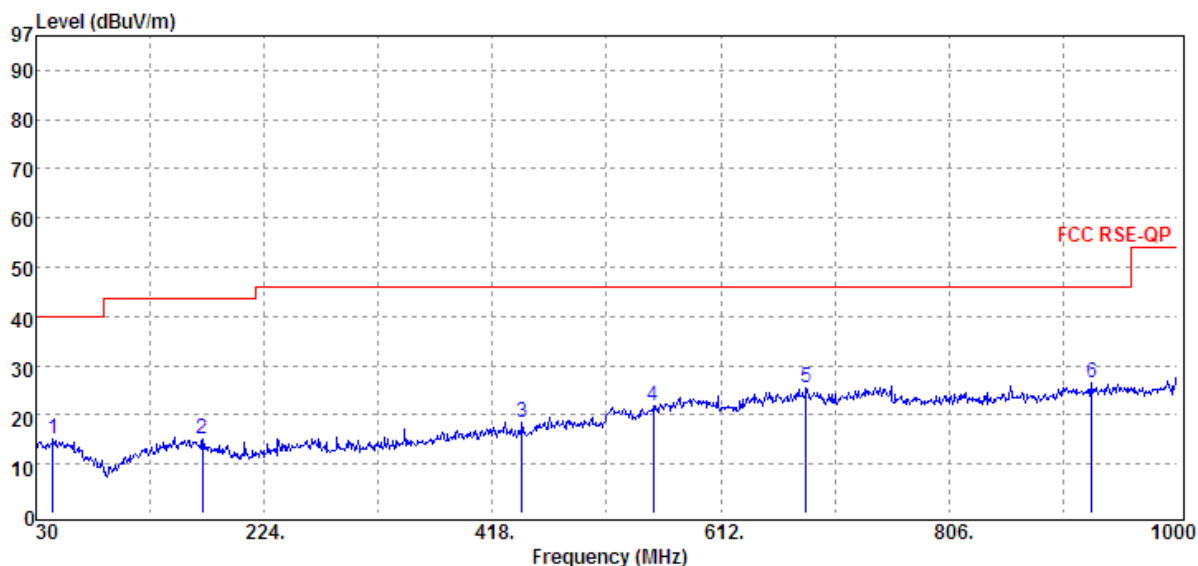


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Operation Band :802.11n40M
Fundamental Frequency :5670 MHz
Operation Mode :TX HIGH
EUT Pol. : H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allen
Measurement Antenna Pol. :Ver. / Hor.



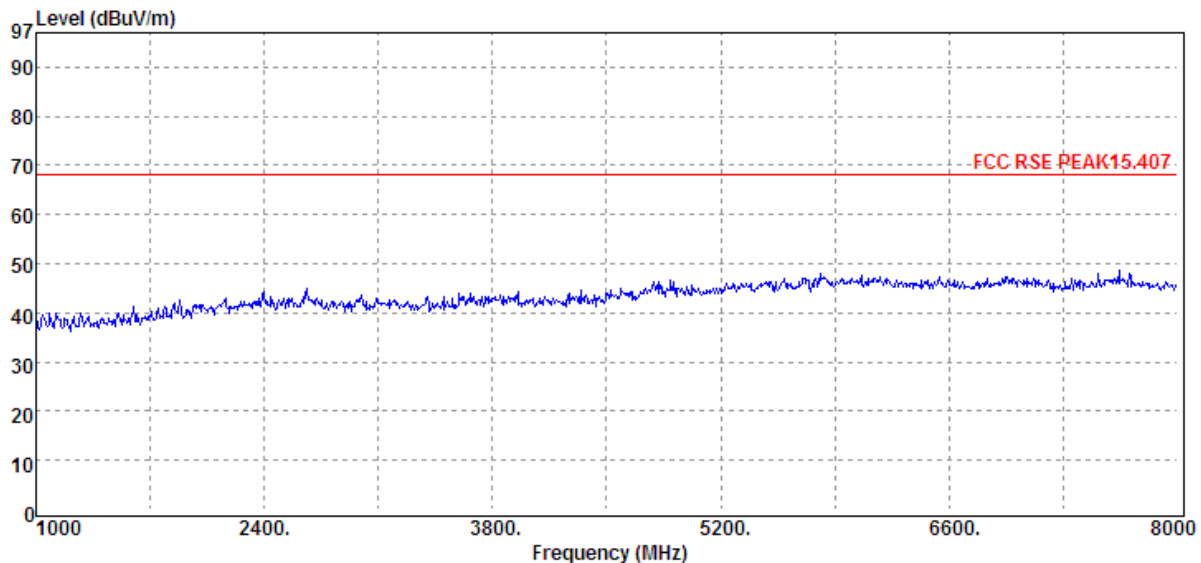
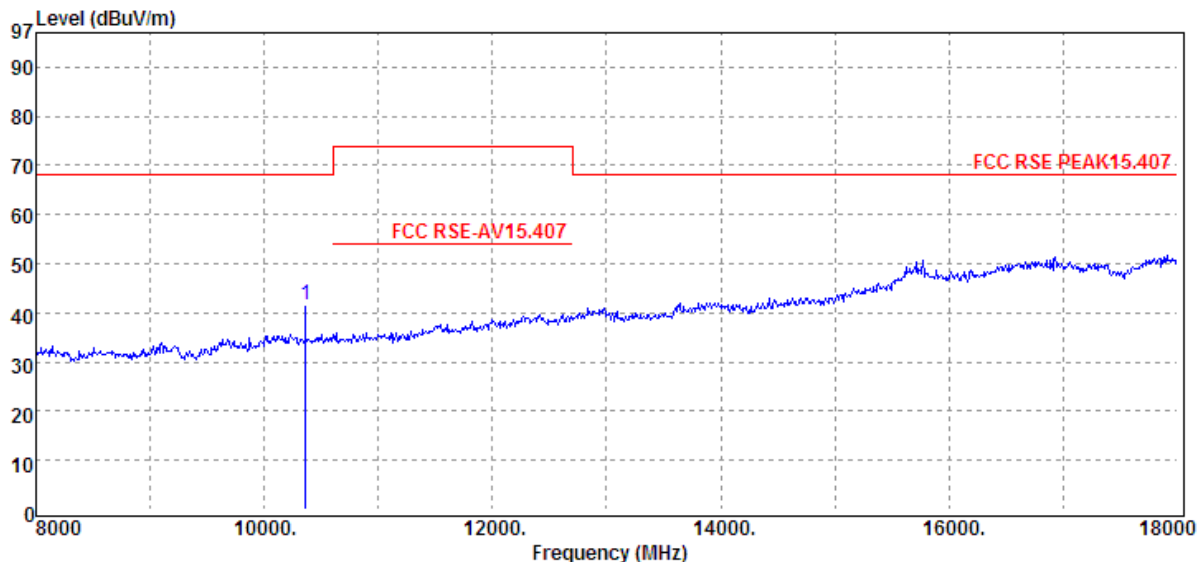
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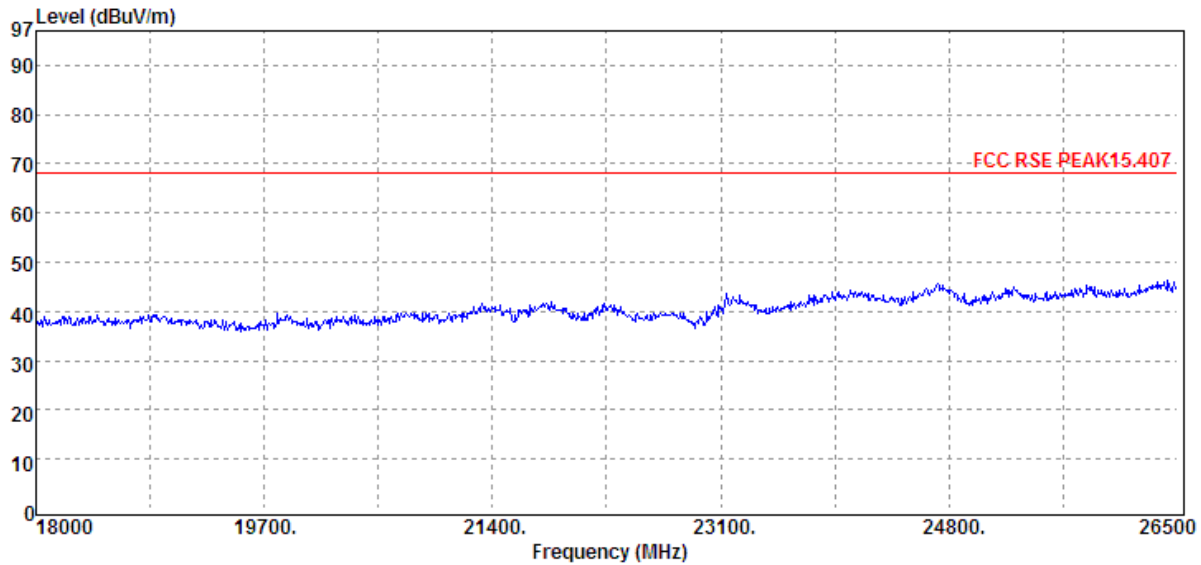
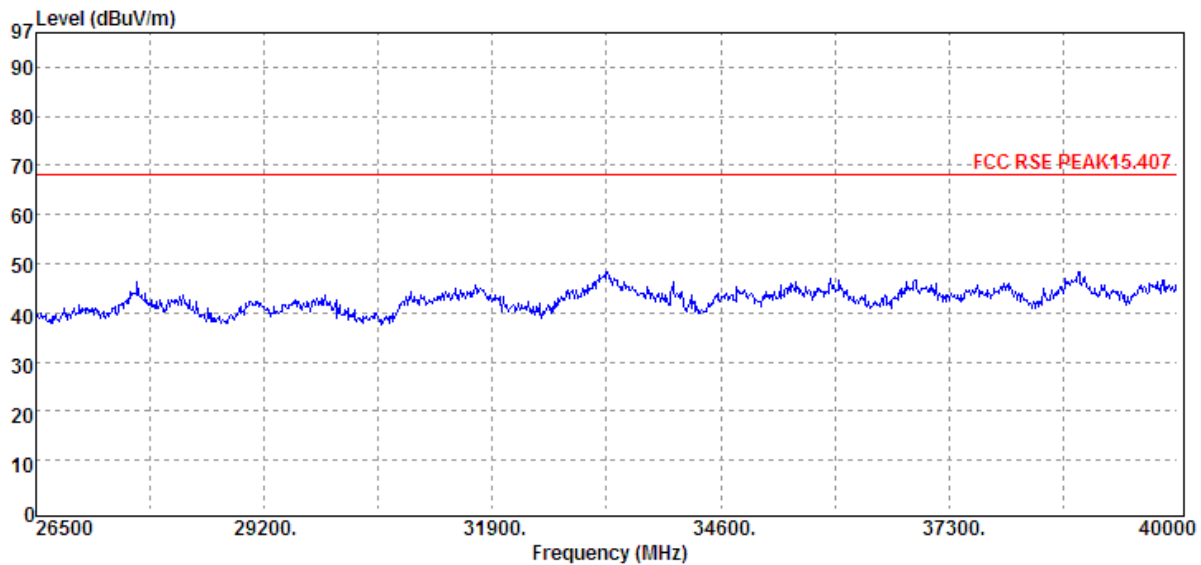
Radiated Spurious Emission Measurement photos Result (above 1GHz)**802.11a 5150-5250MHz**

Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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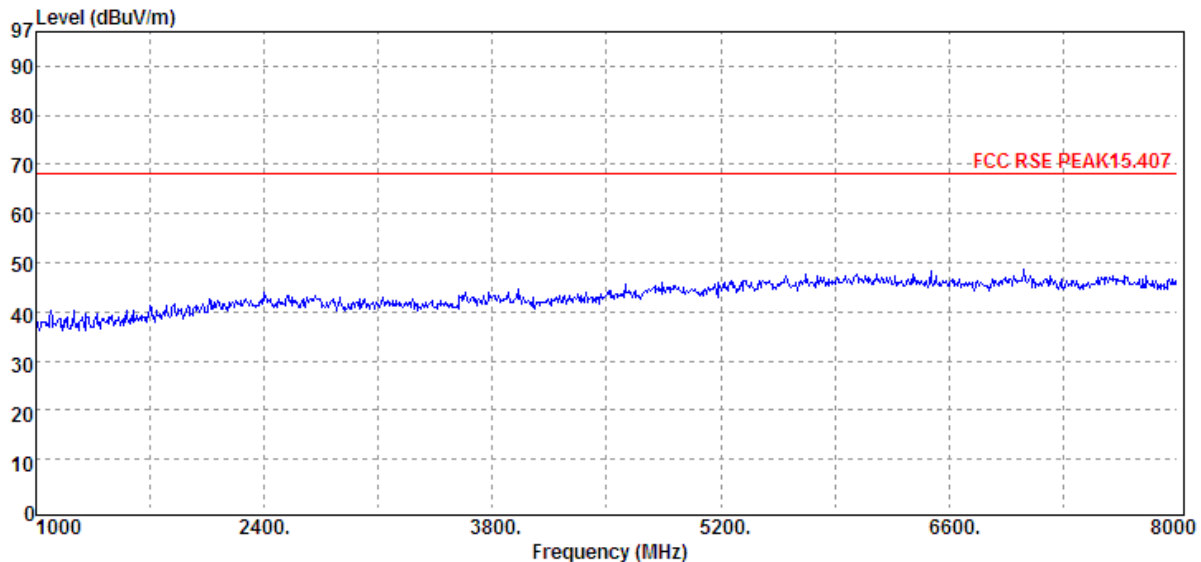
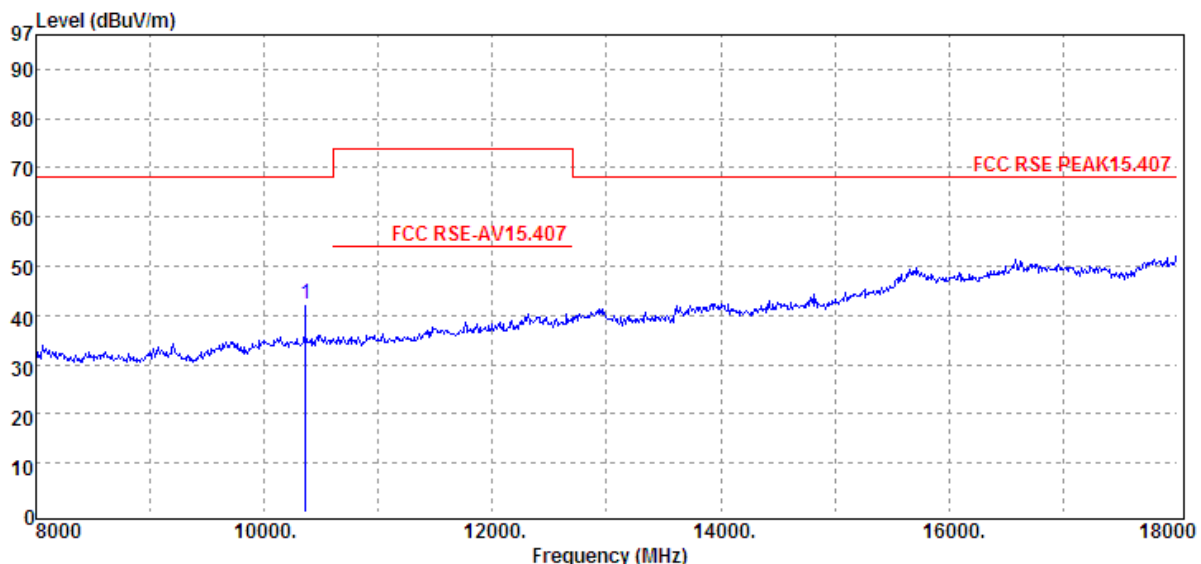


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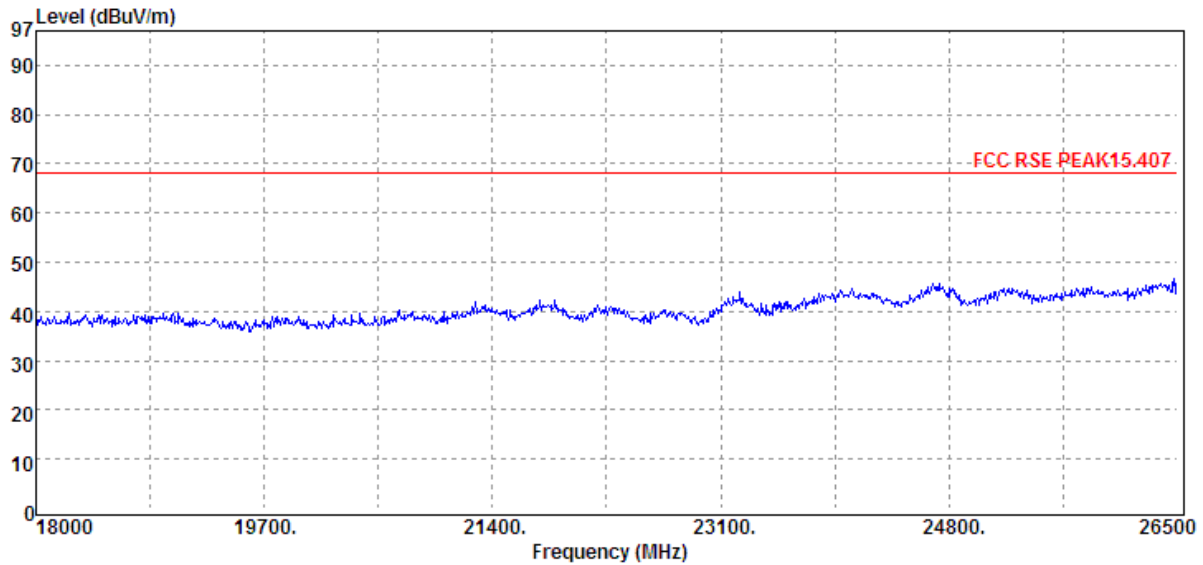
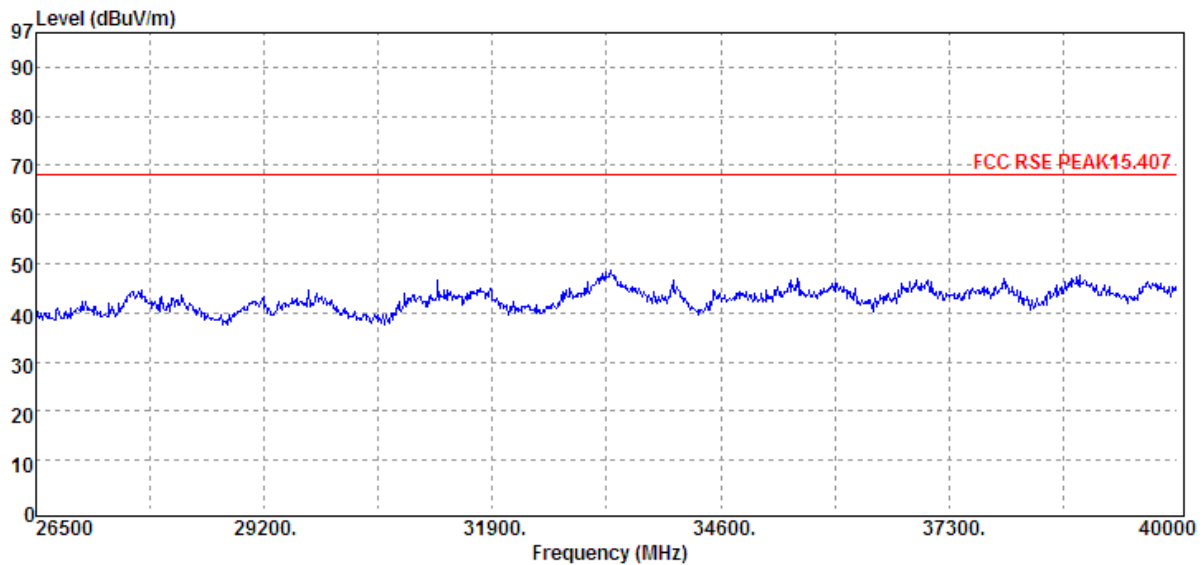
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Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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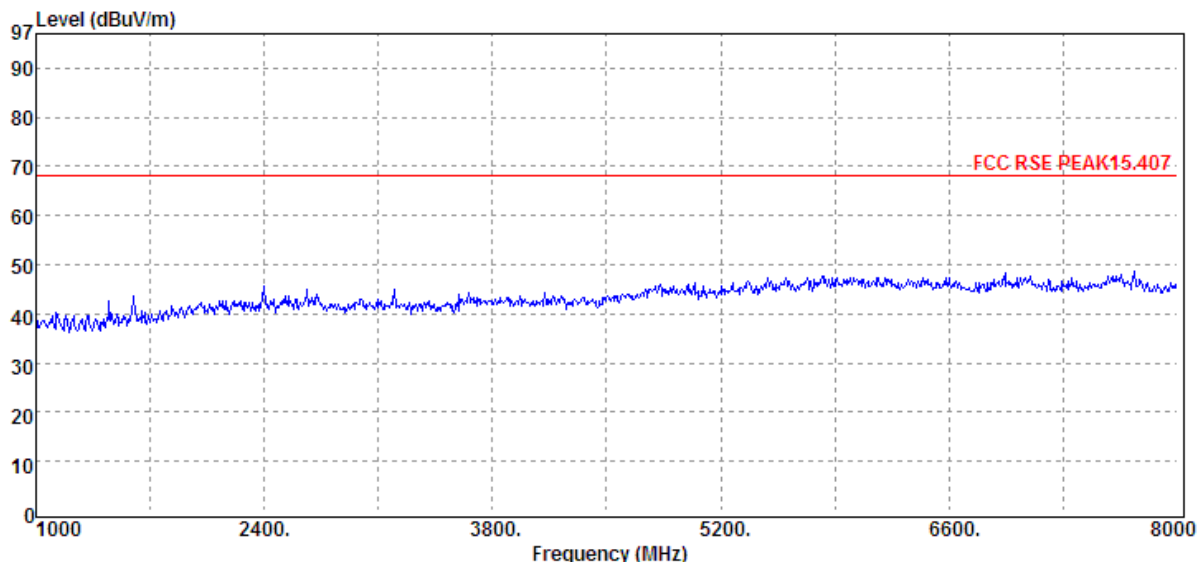
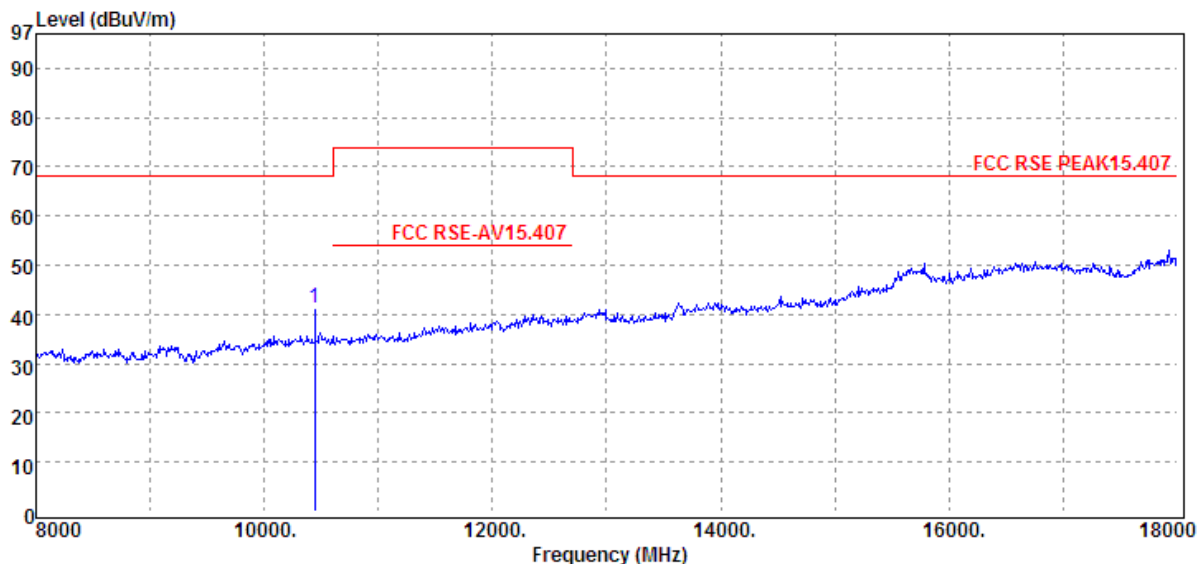


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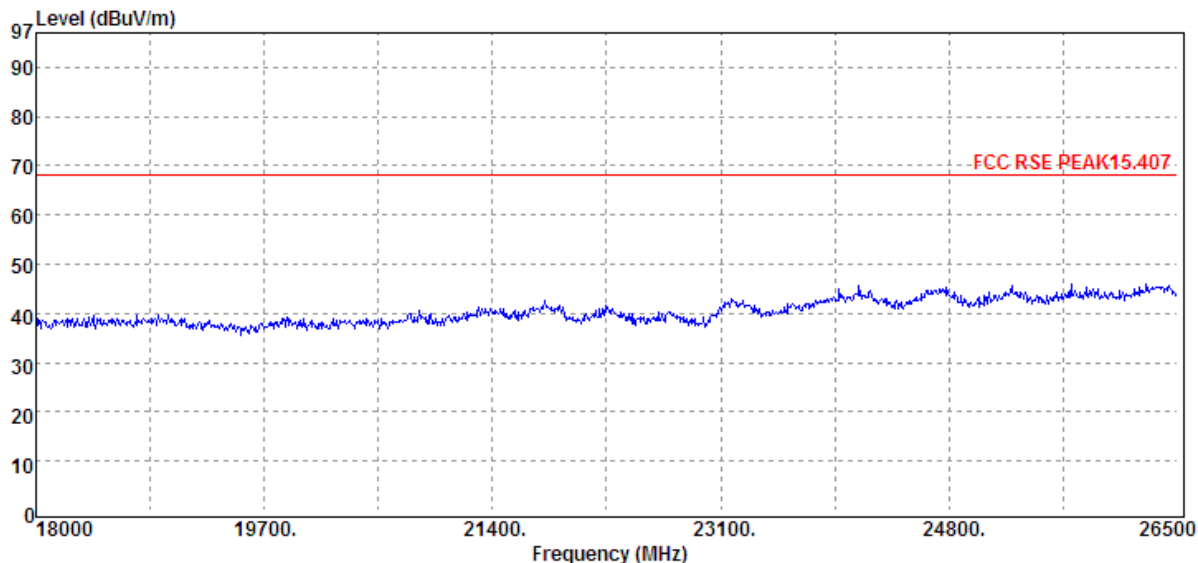
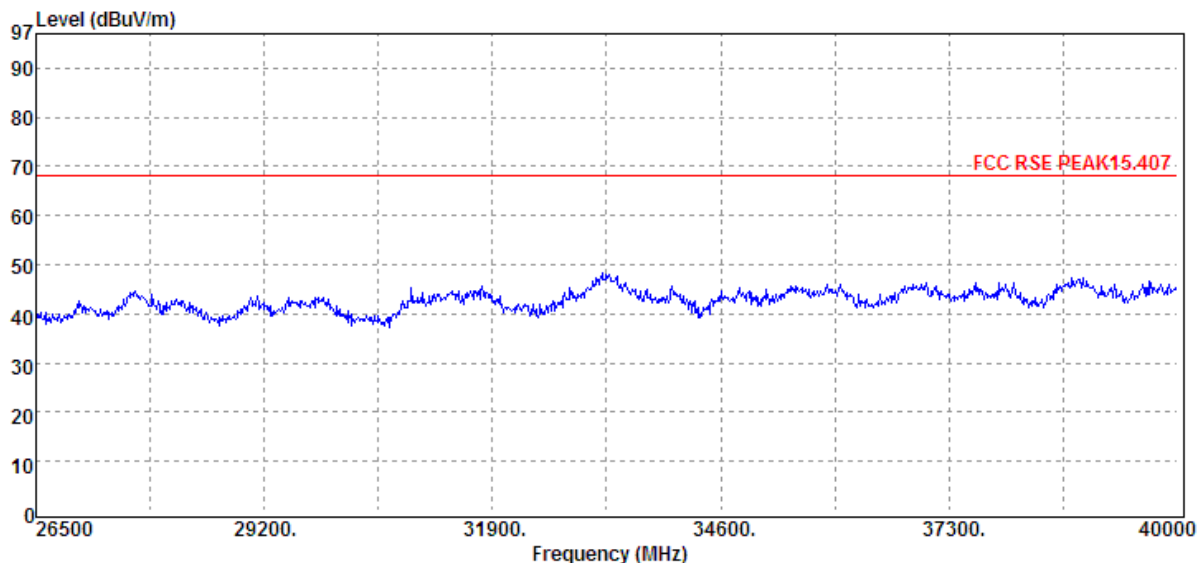
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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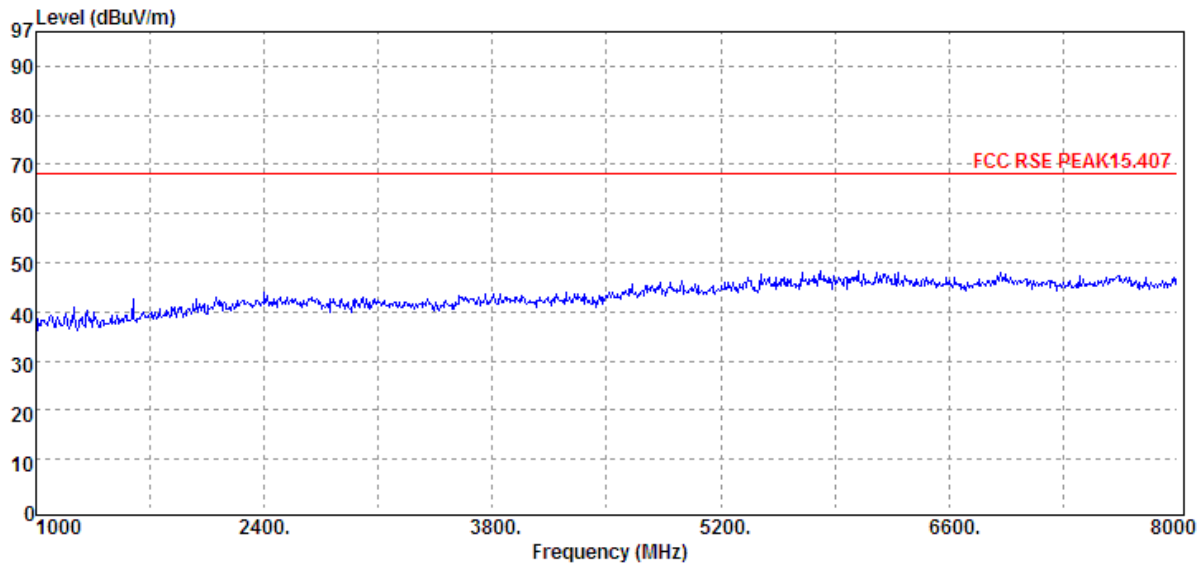
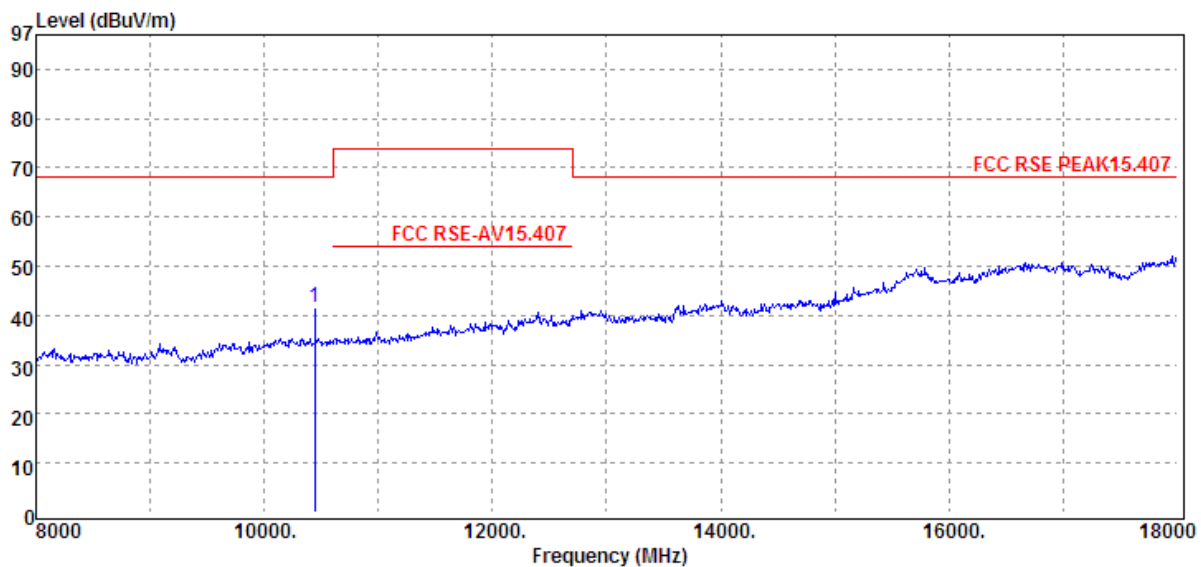


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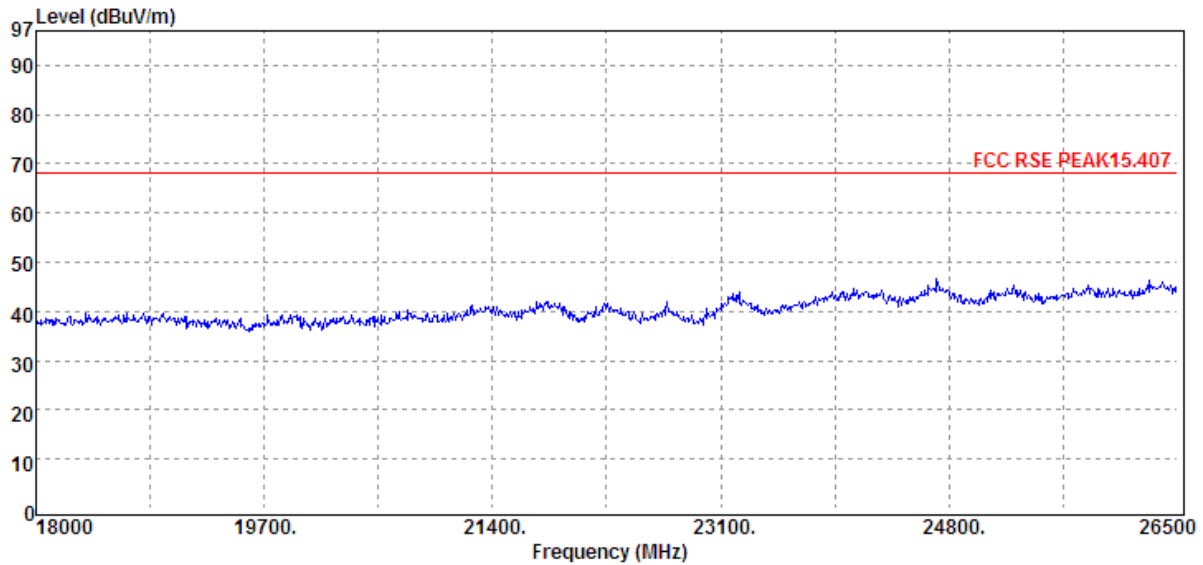
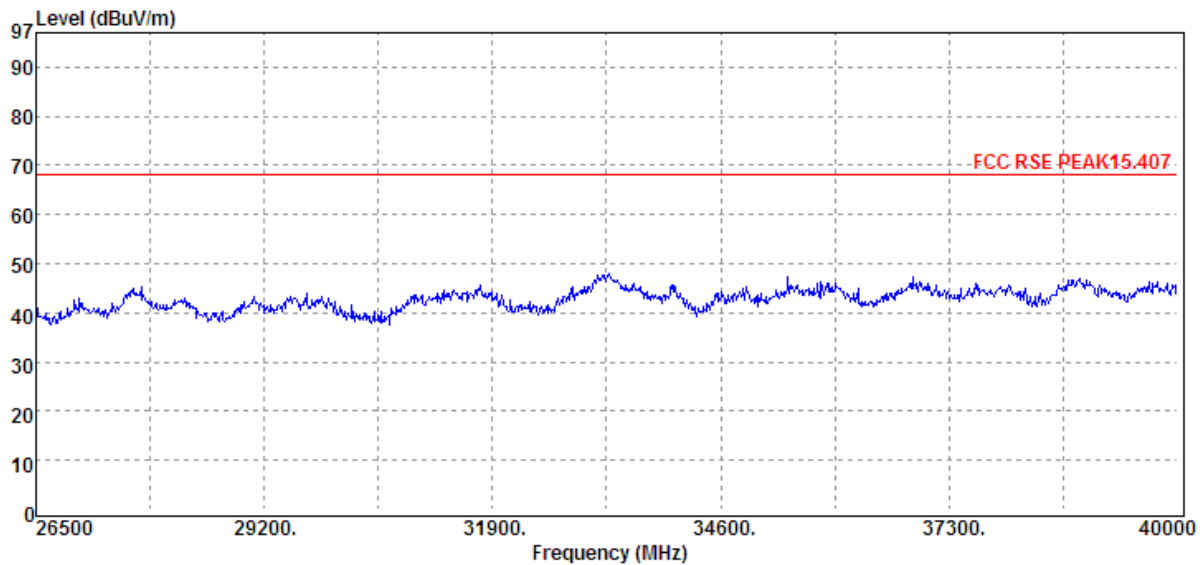
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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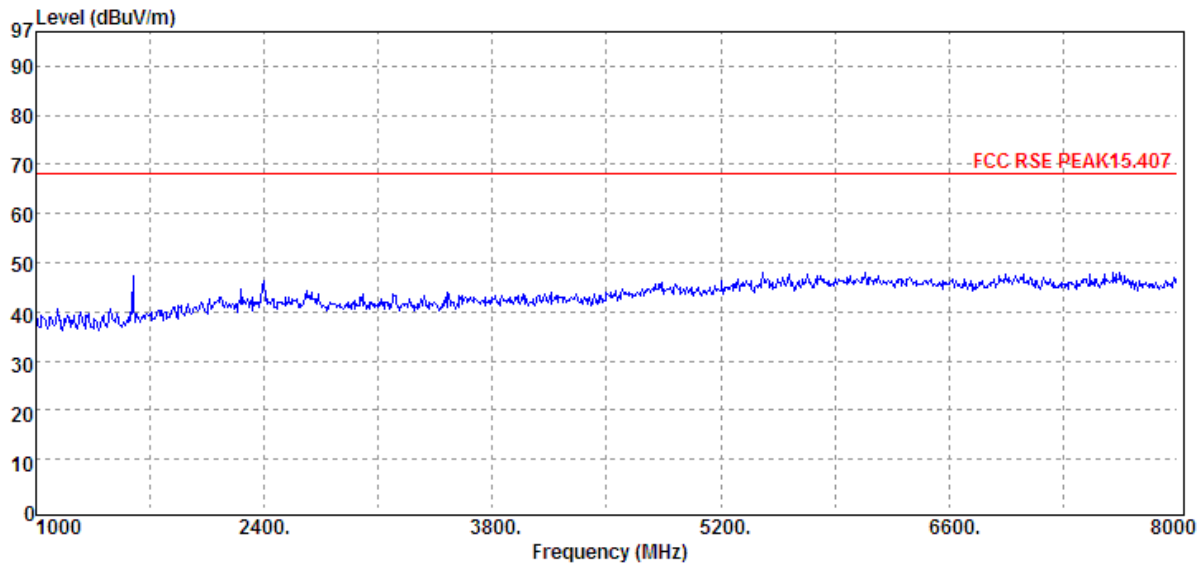
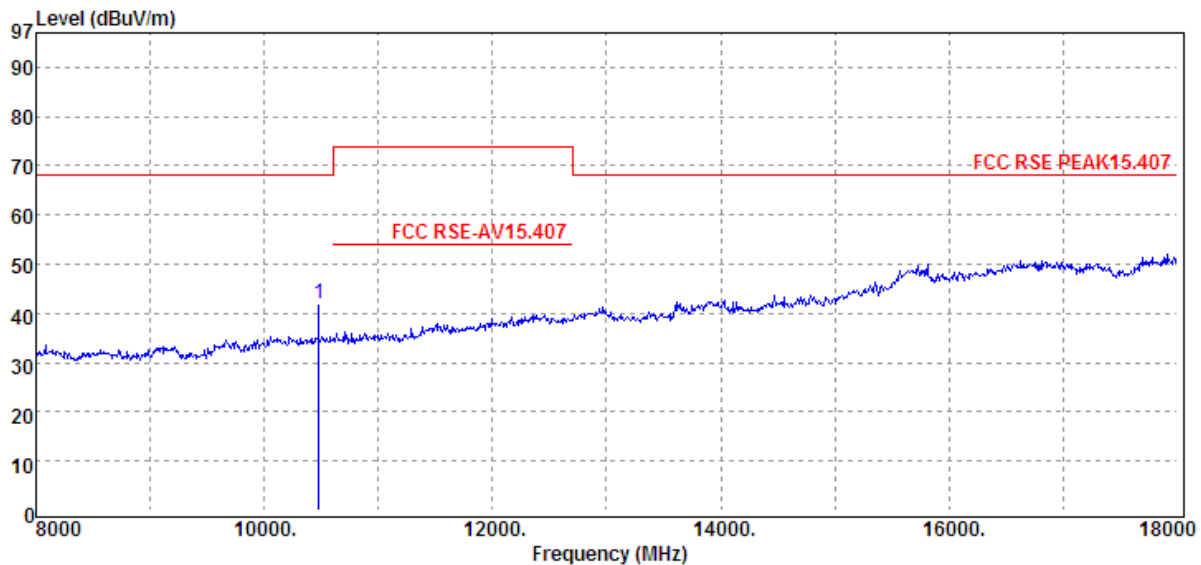


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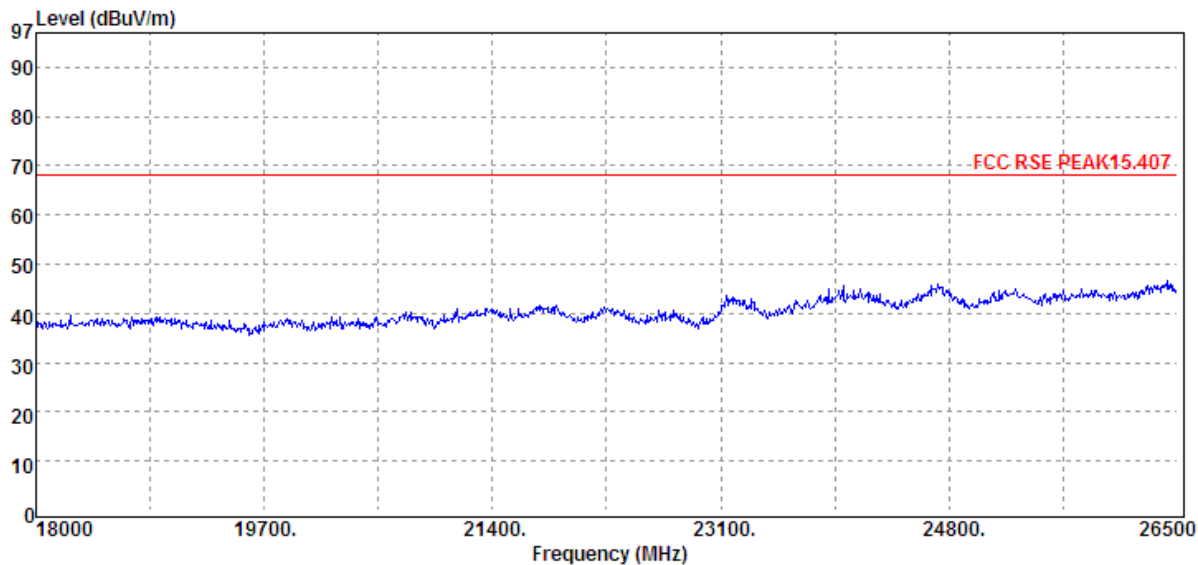
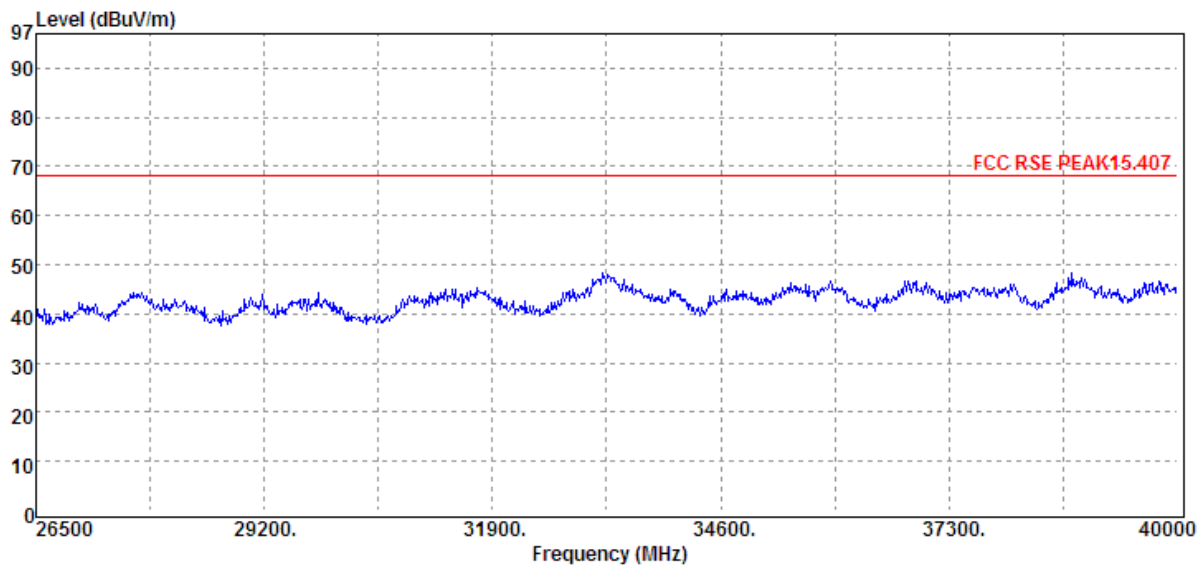
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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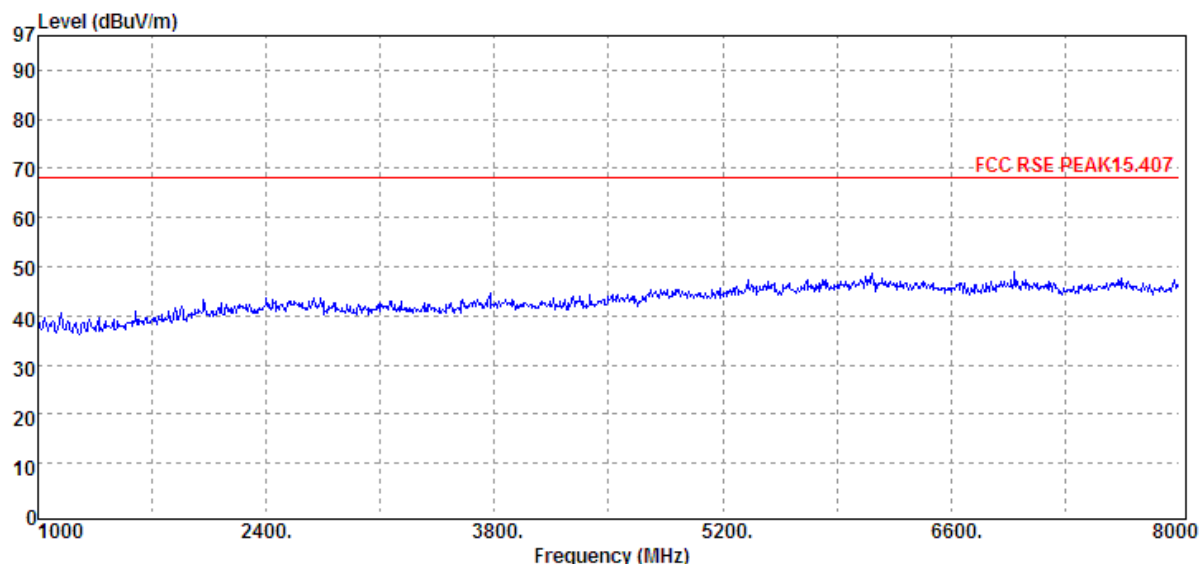
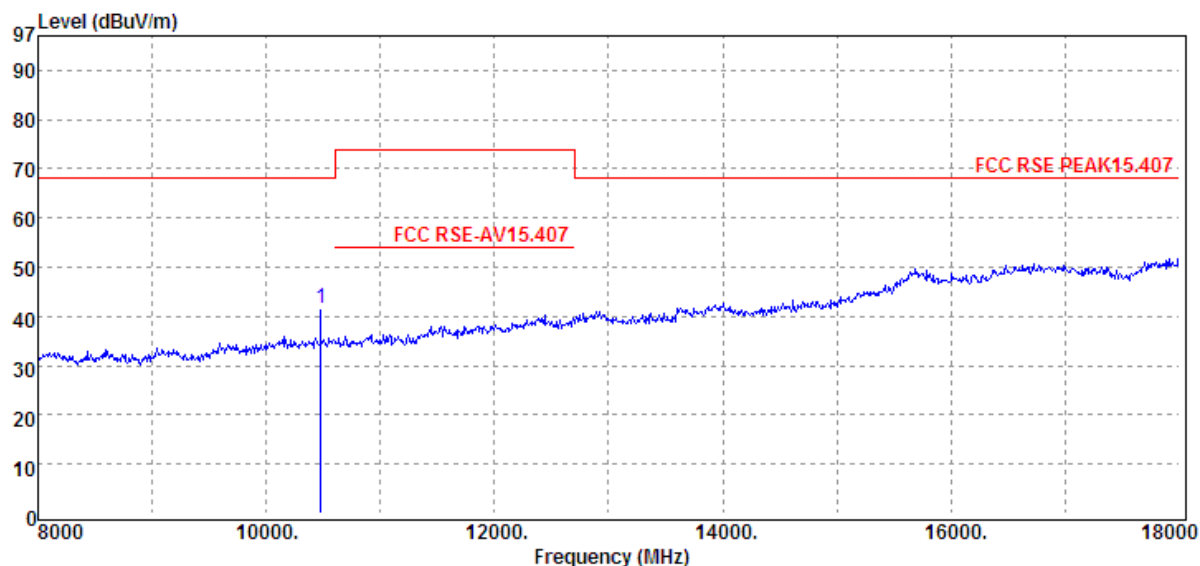


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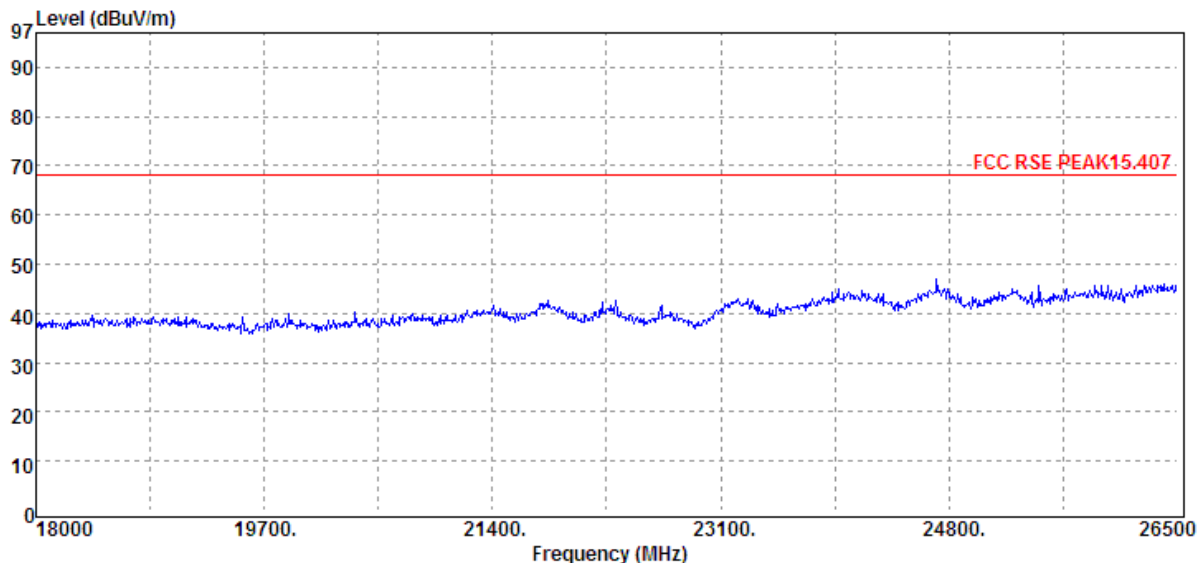
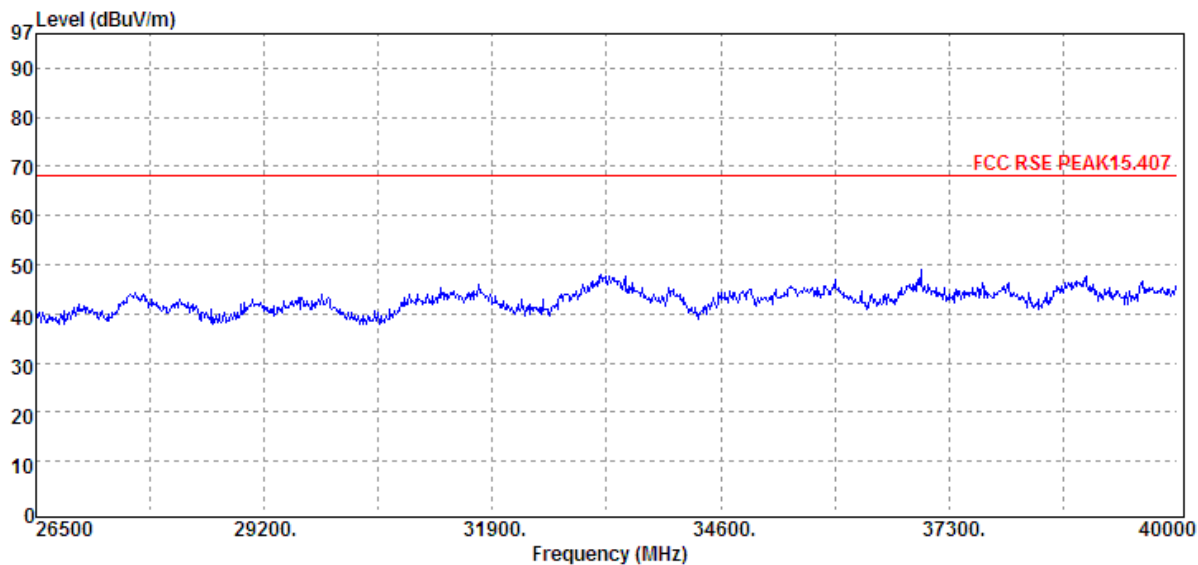
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5240 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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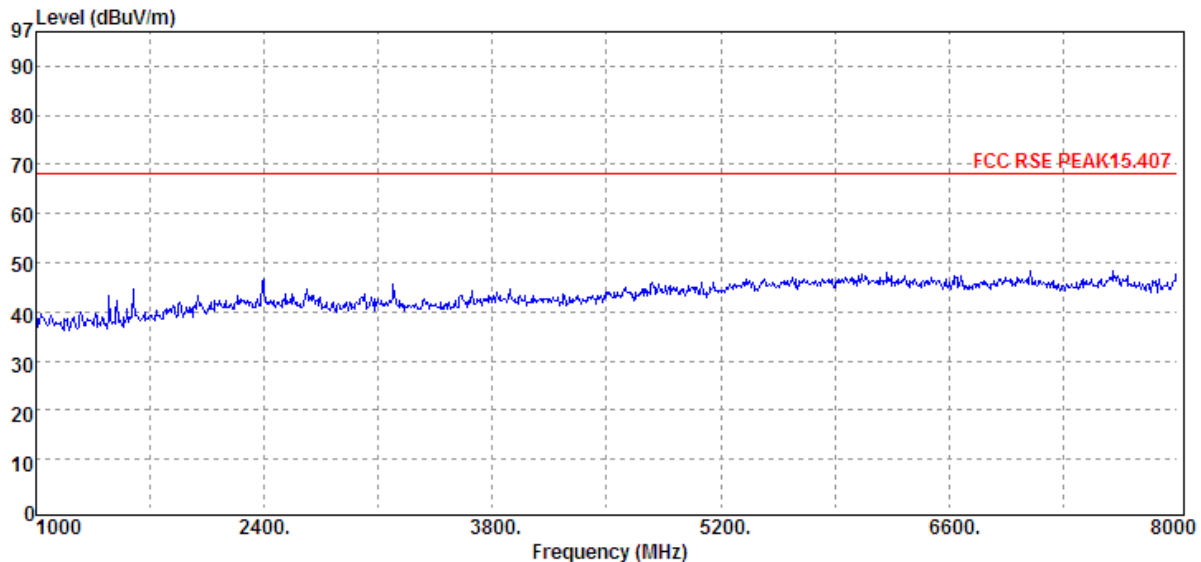
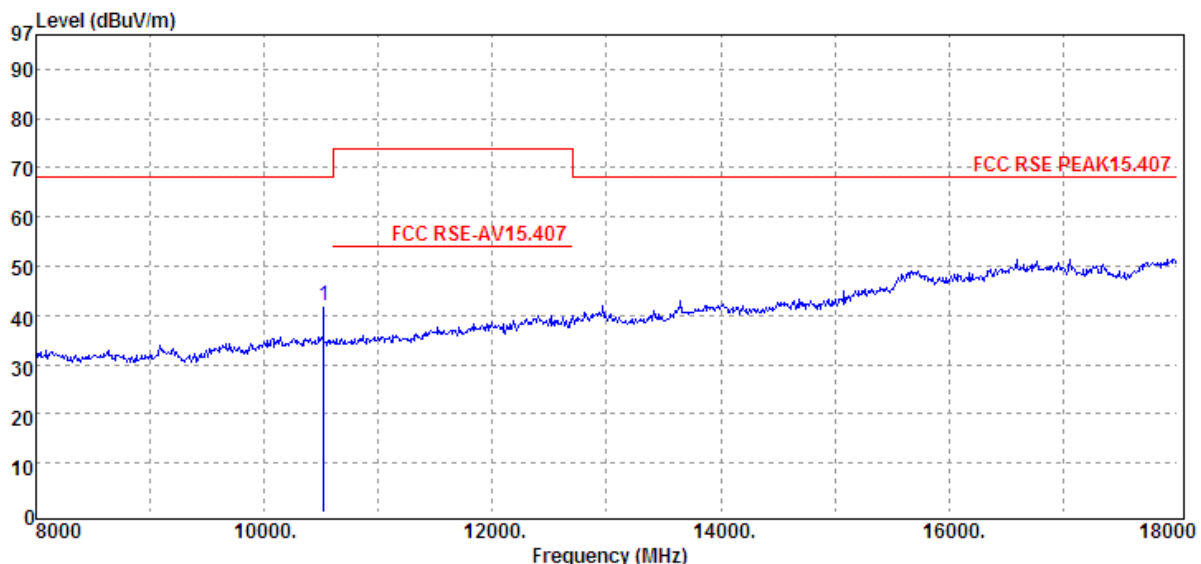
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802.11a 5250-5350MHz

Operation Band :802.11 a
Fundamental Frequency :5260 MHz
Operation Mode :TX LOW
EUT Pol. :H Plan

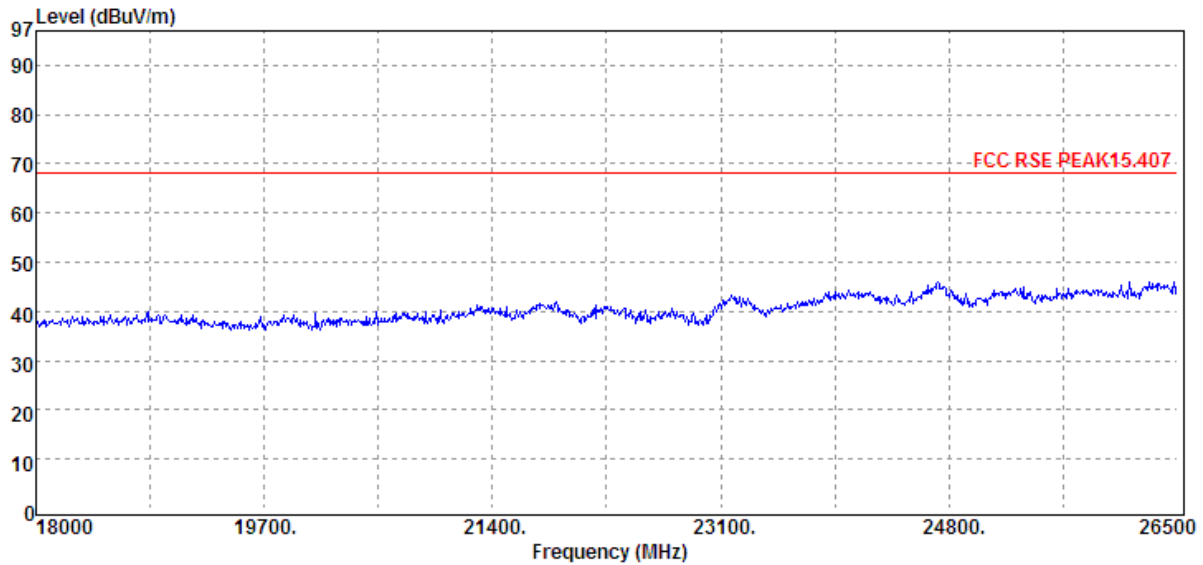
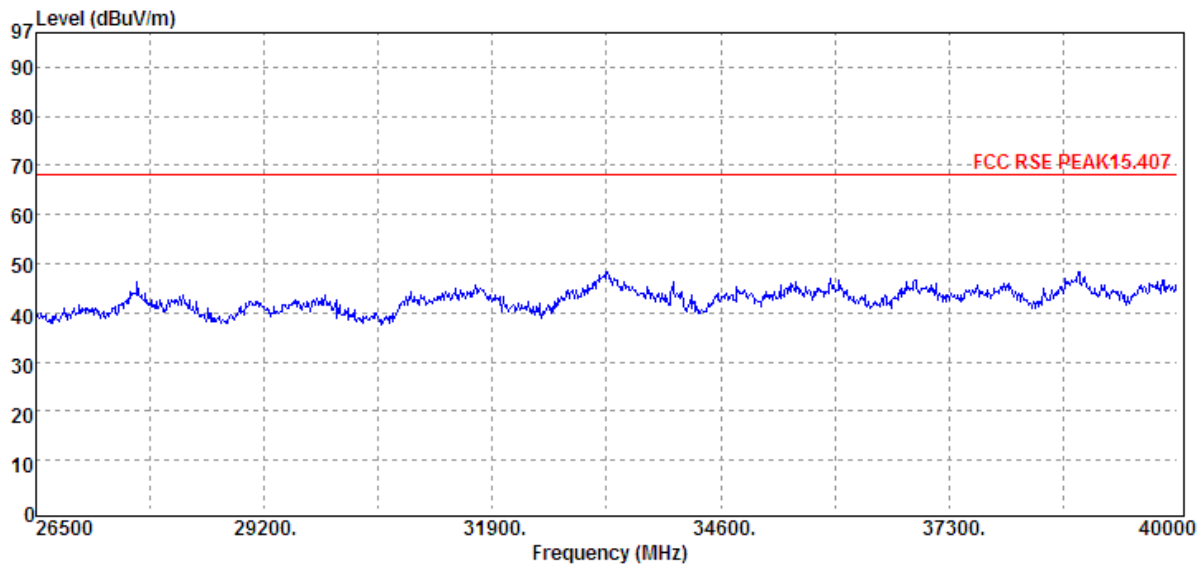
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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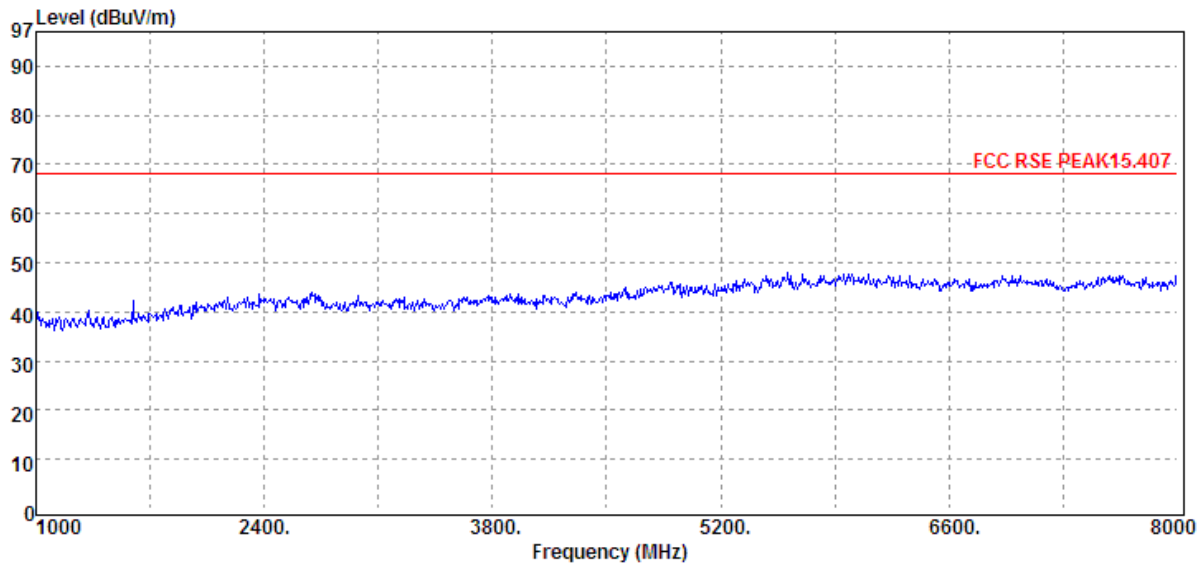
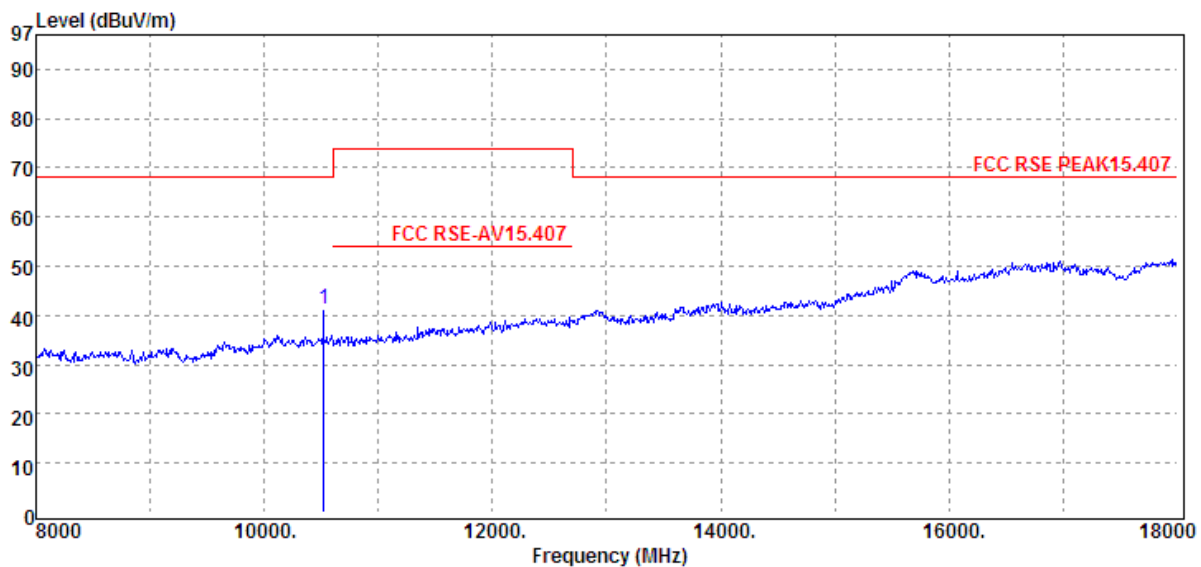


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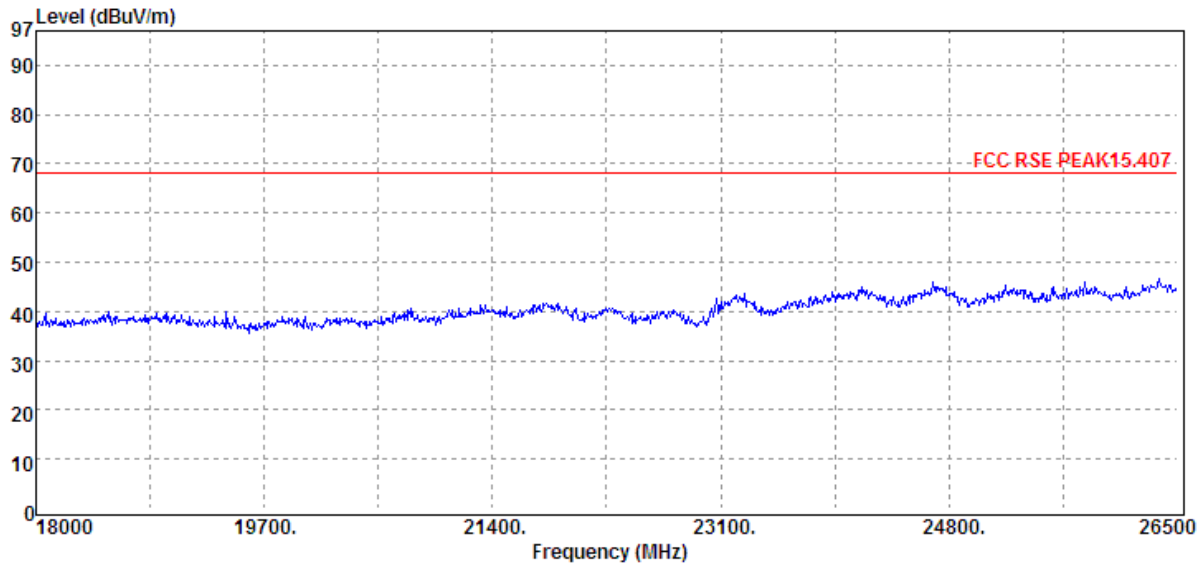
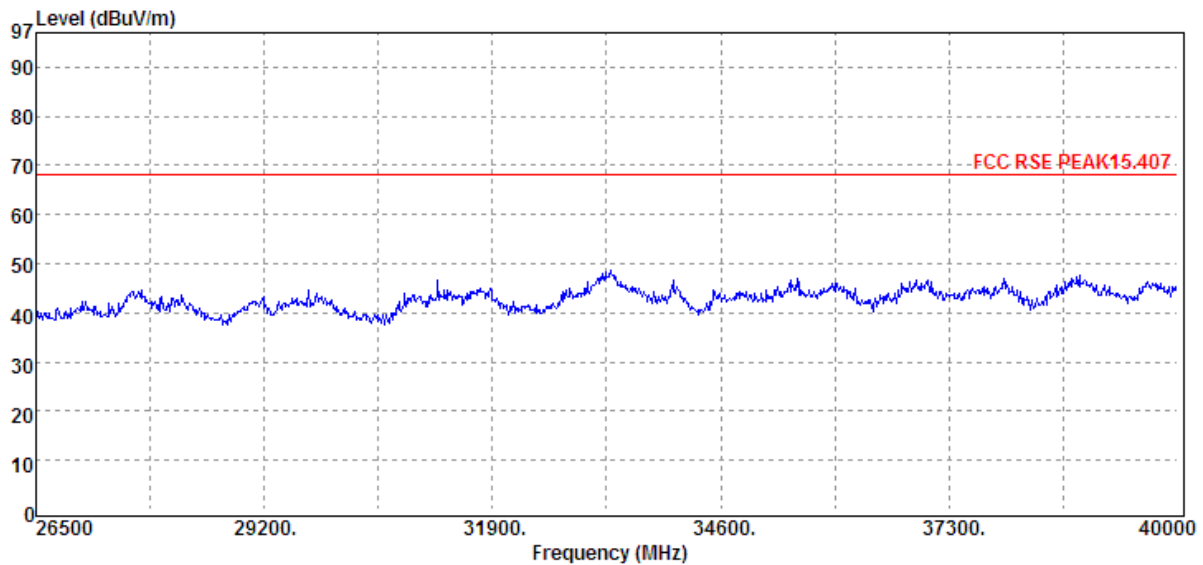
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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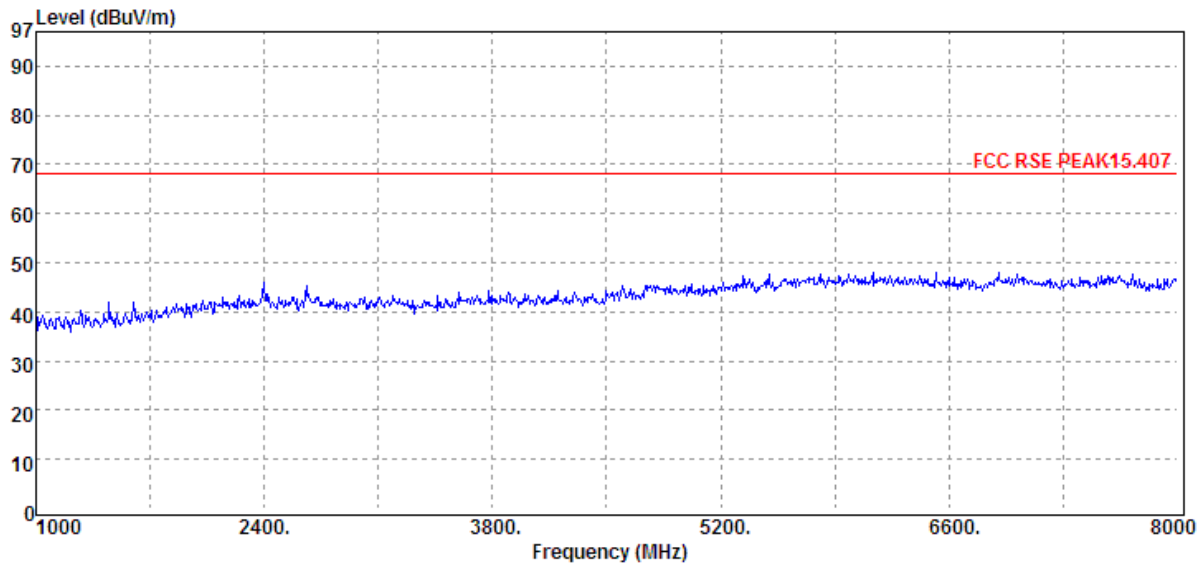
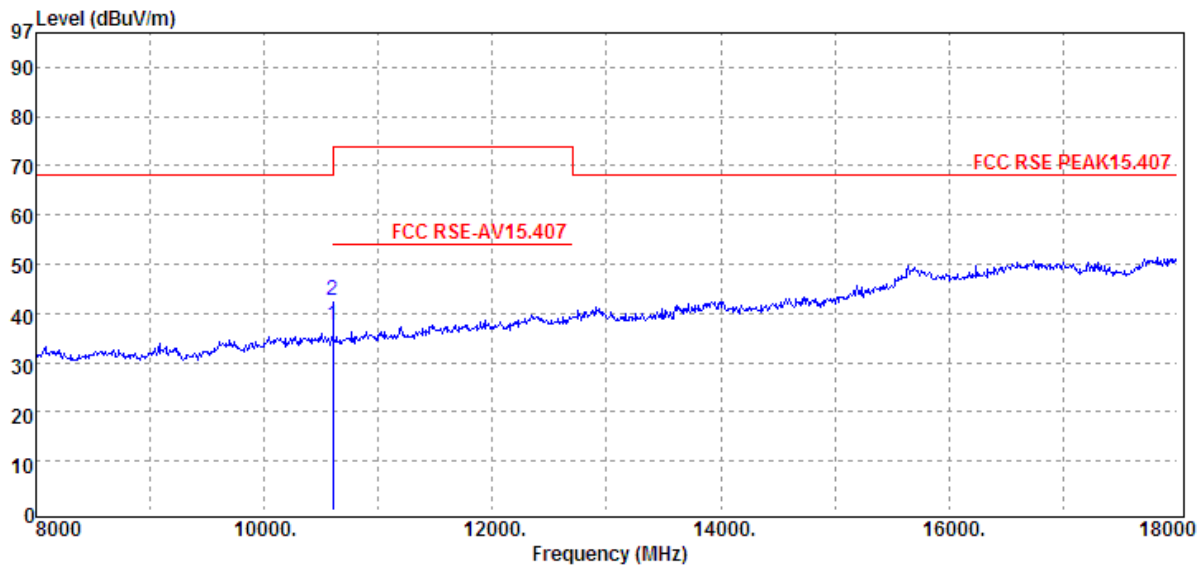


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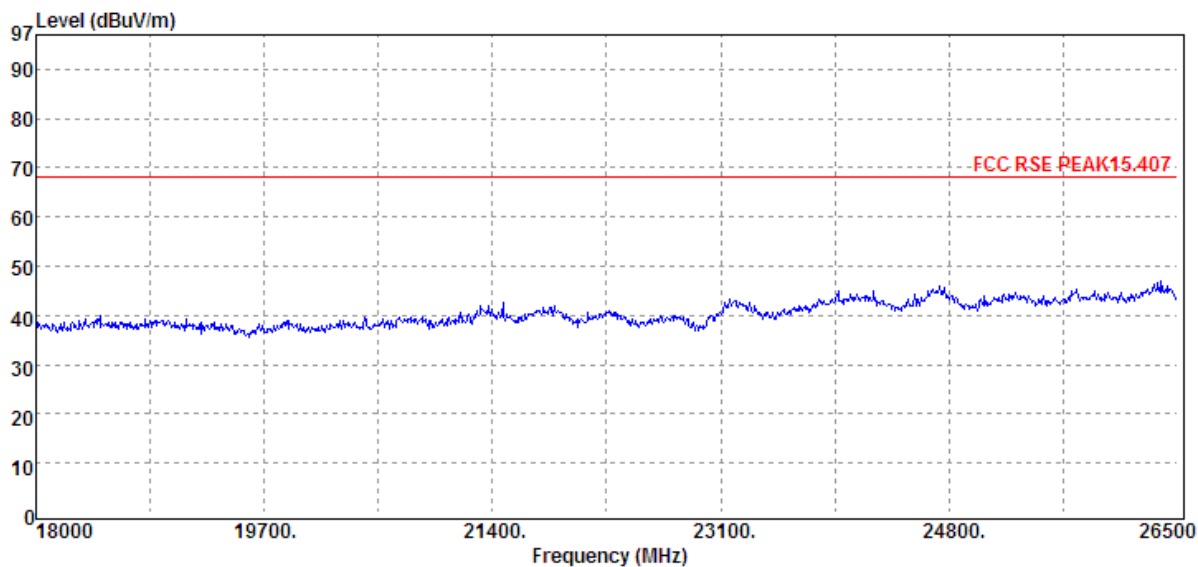
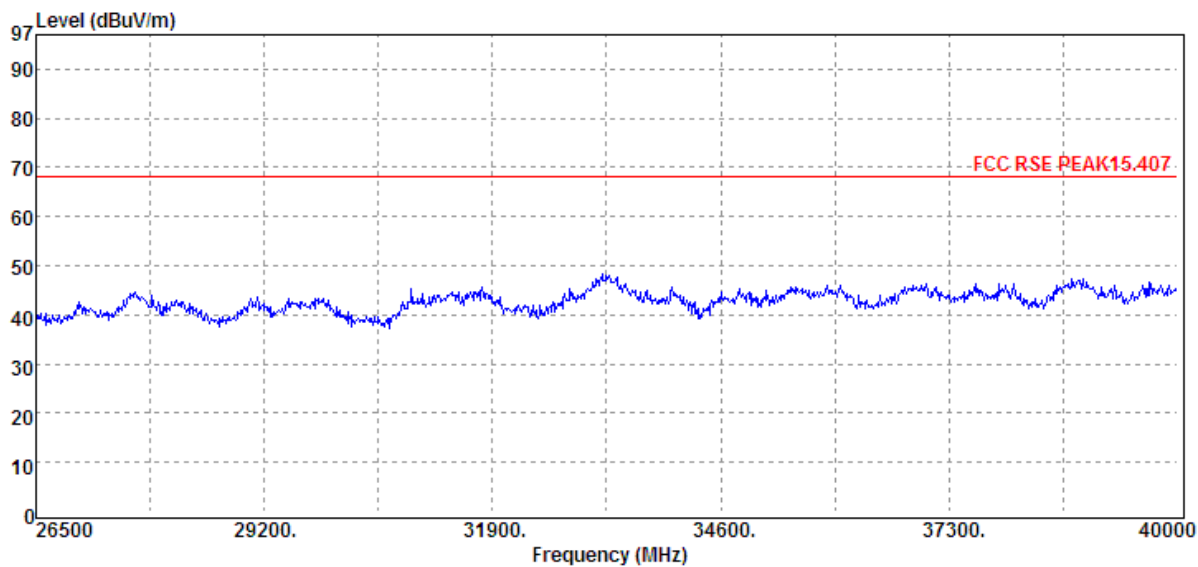
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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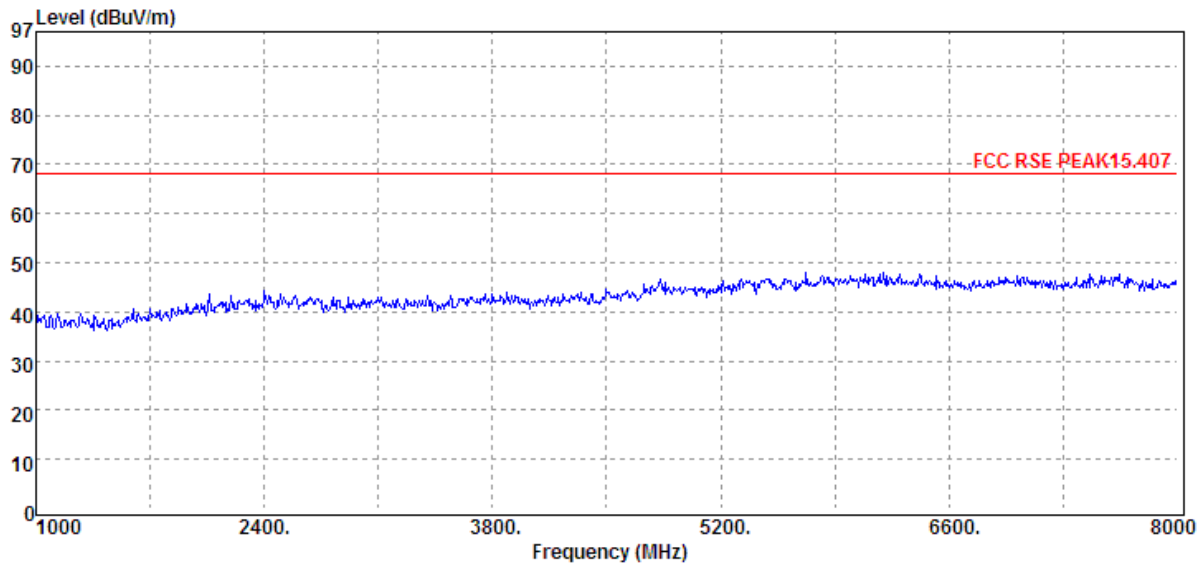
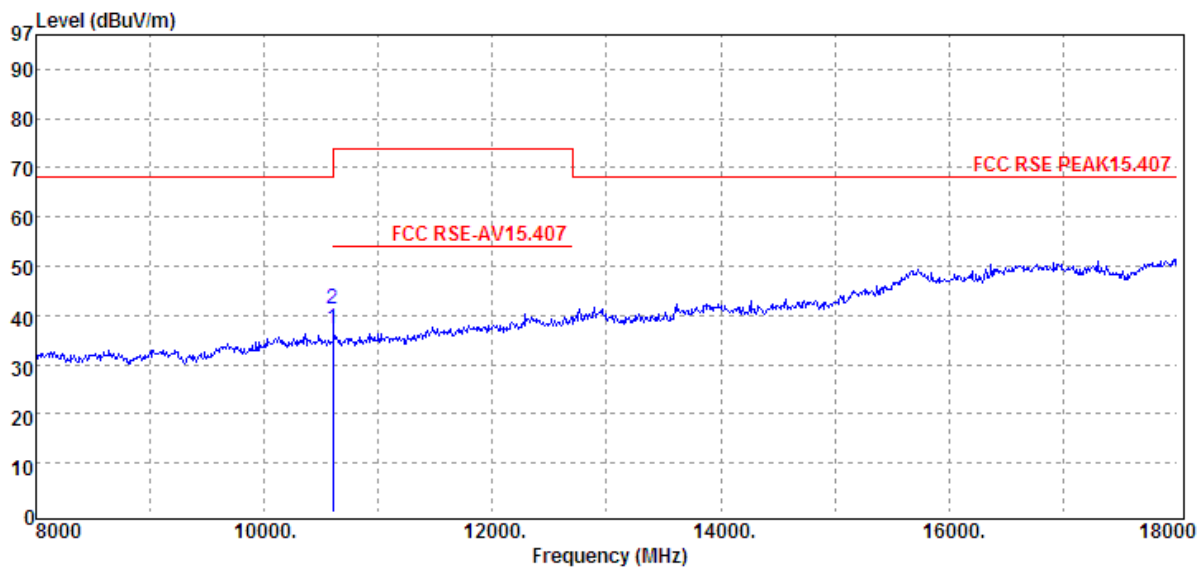


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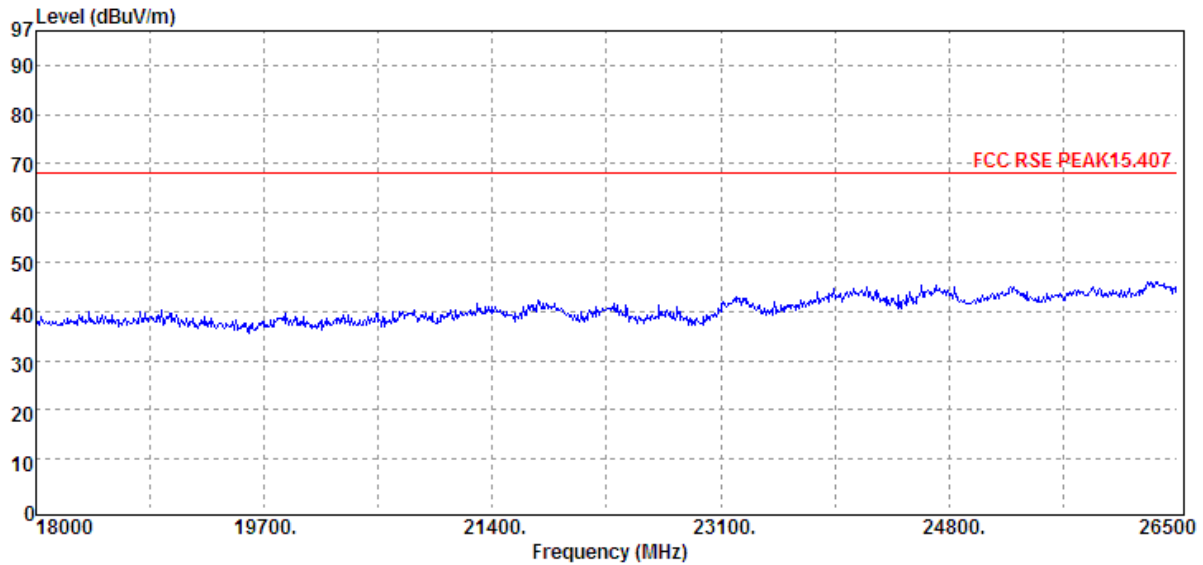
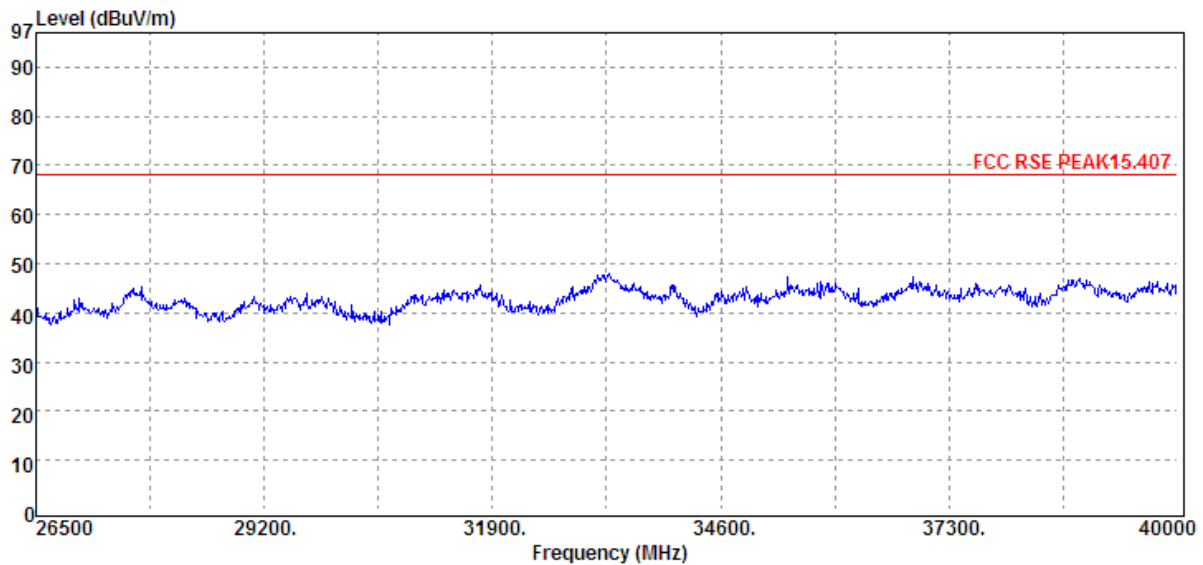
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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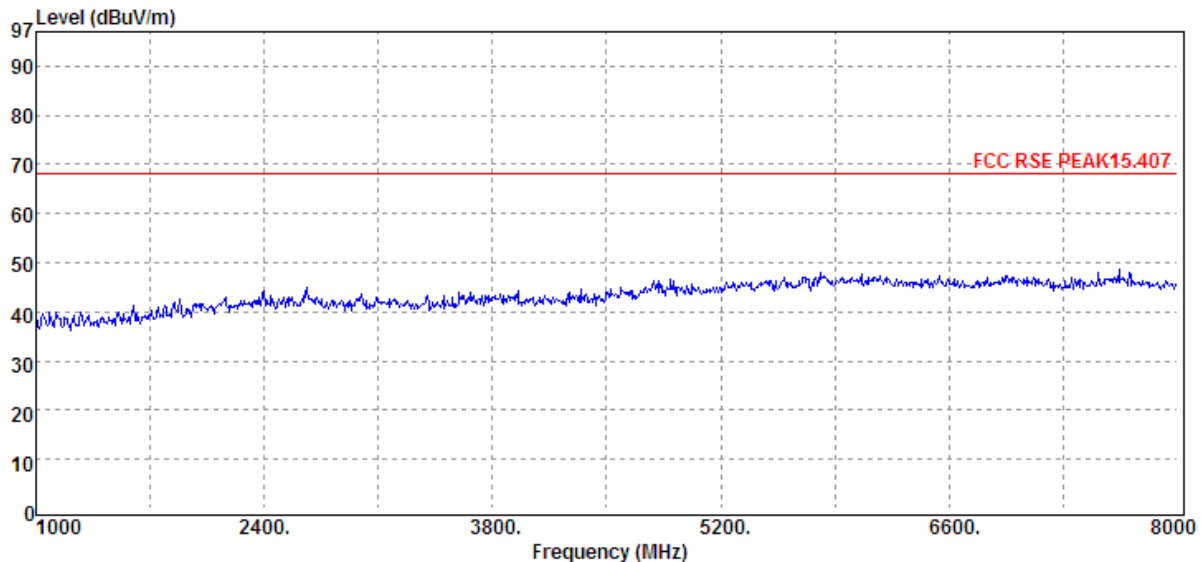
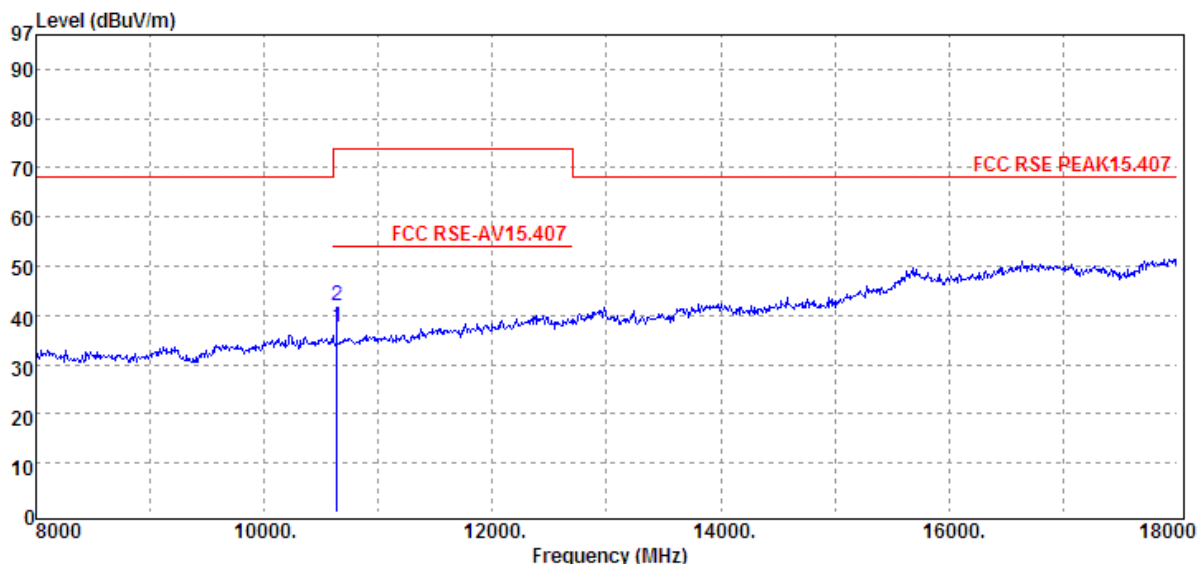
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Operation Band :802.11 a
Fundamental Frequency :5320 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

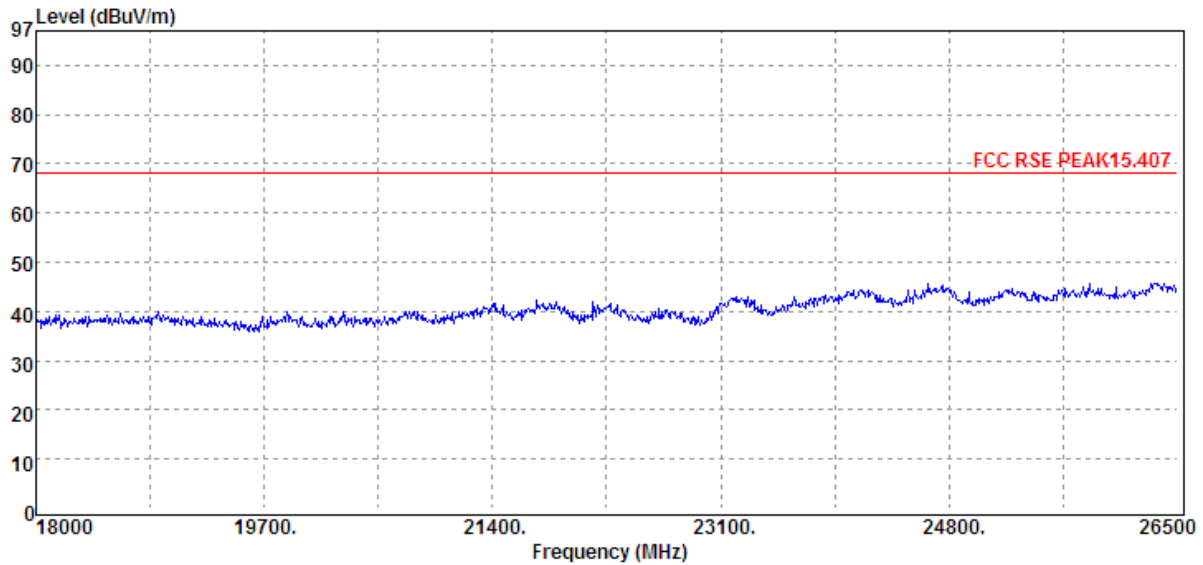
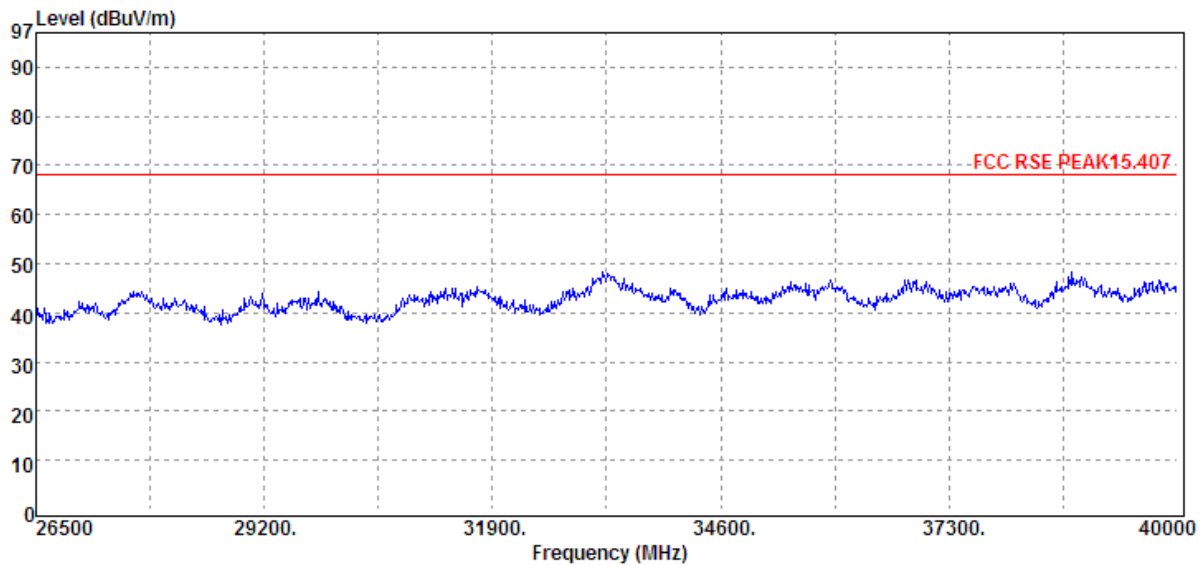
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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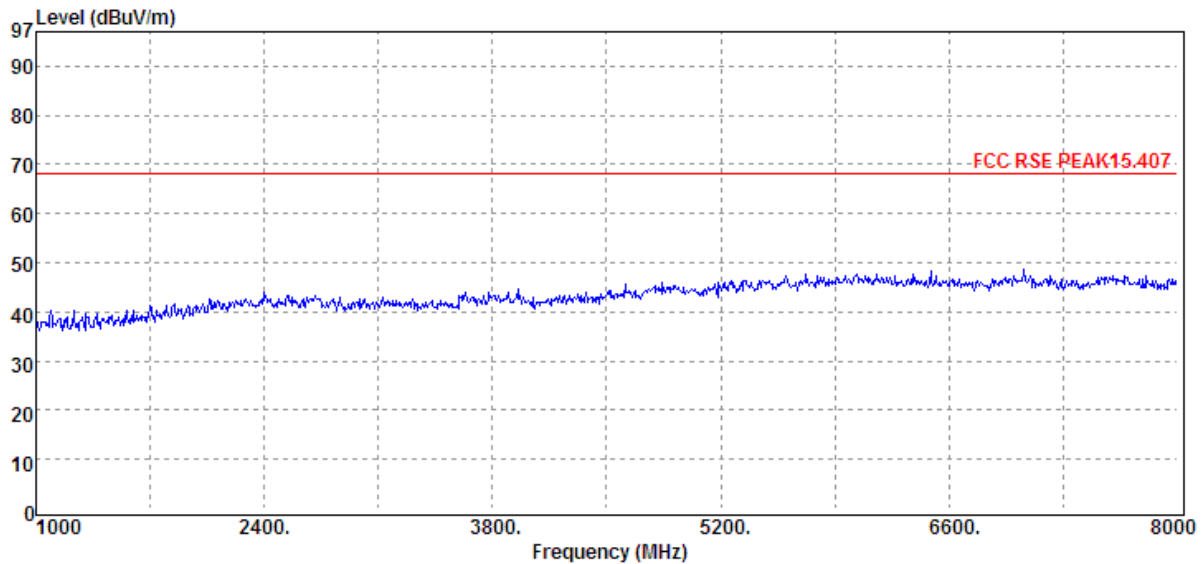
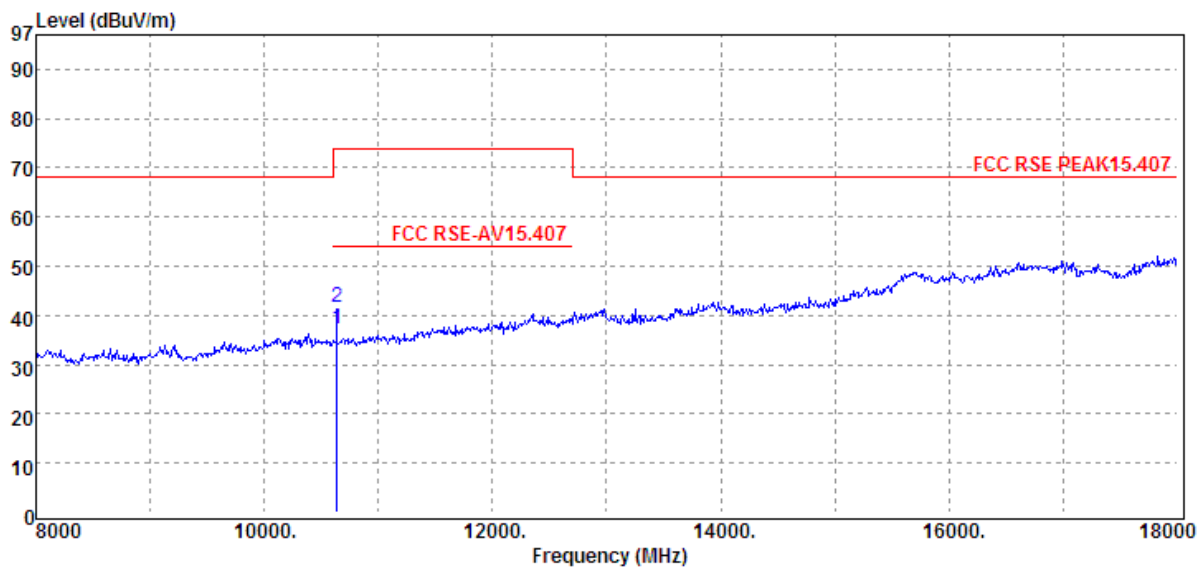


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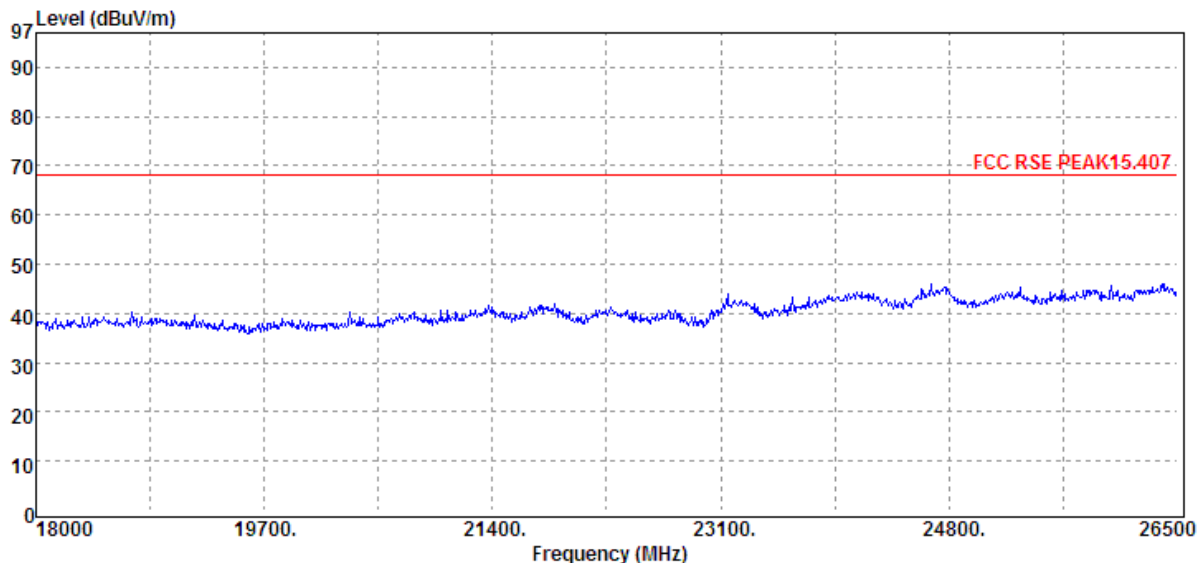
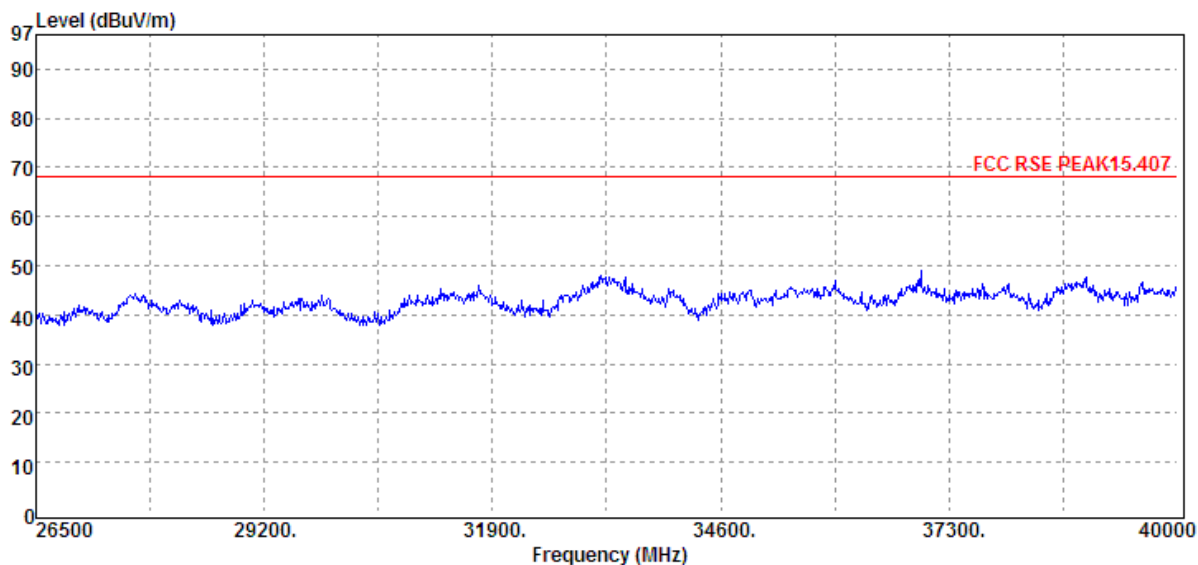
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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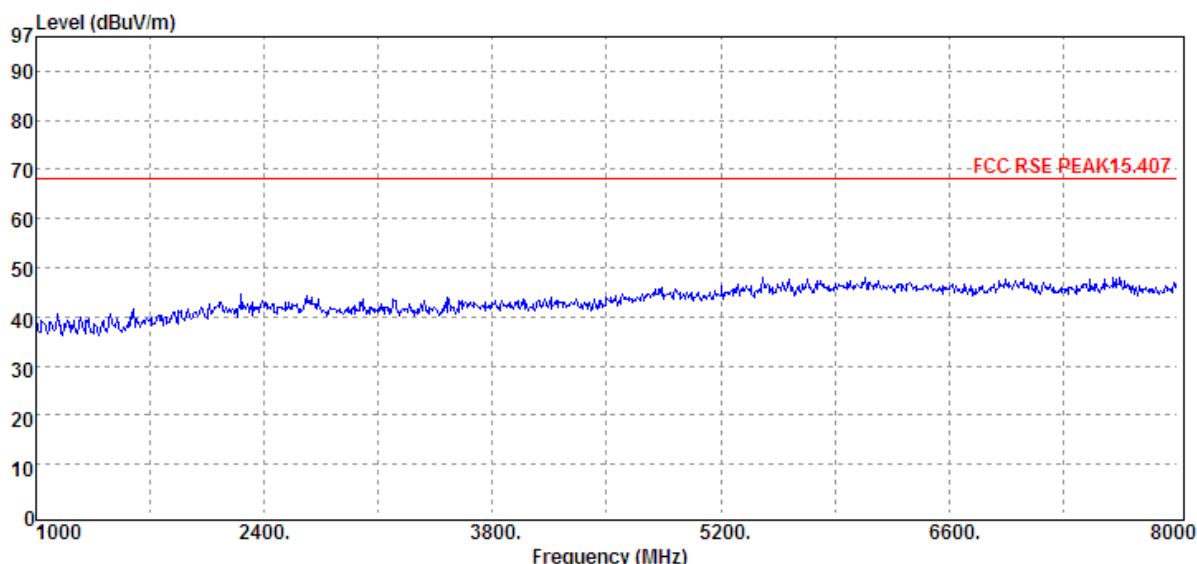
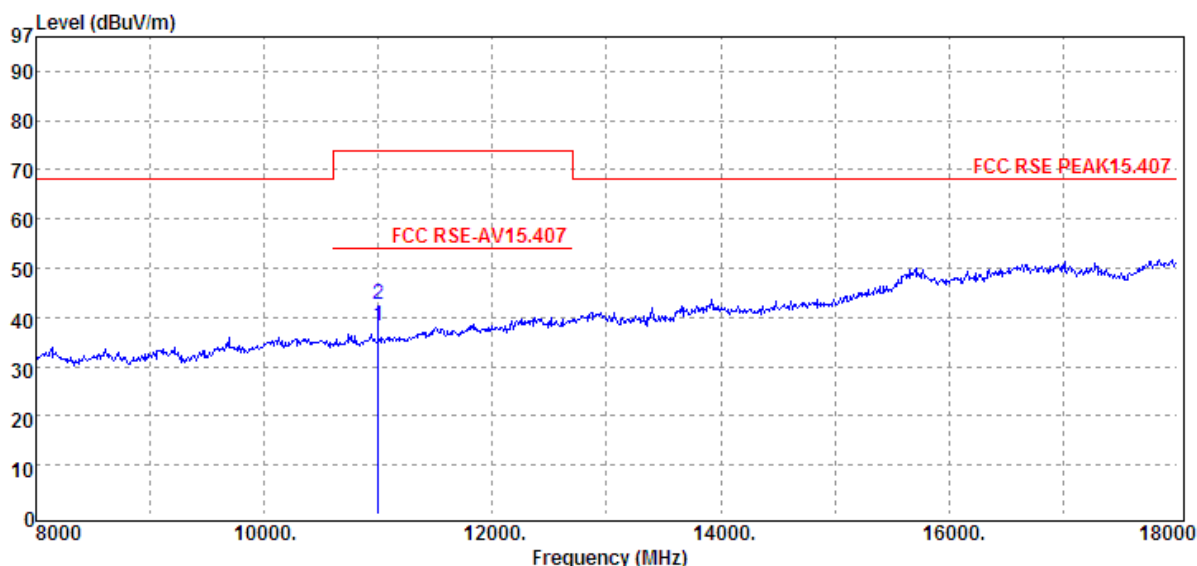
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802.11a 5470-5725MHz

Operation Band :802.11 a
Fundamental Frequency :5500 MHz
Operation Mode :TX LOW
EUT Pol. :H Plan

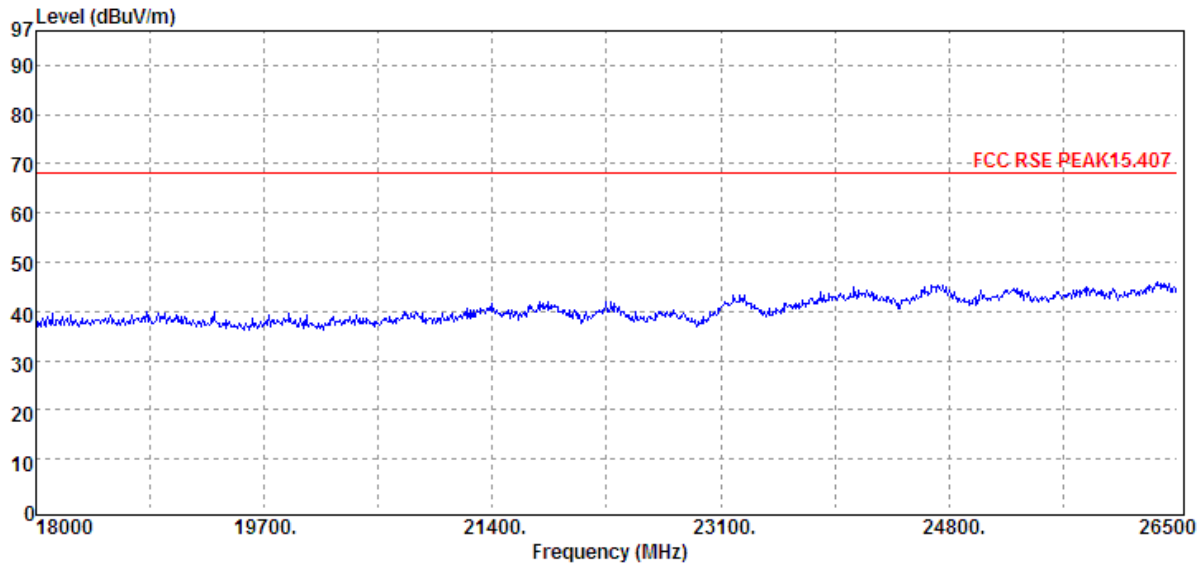
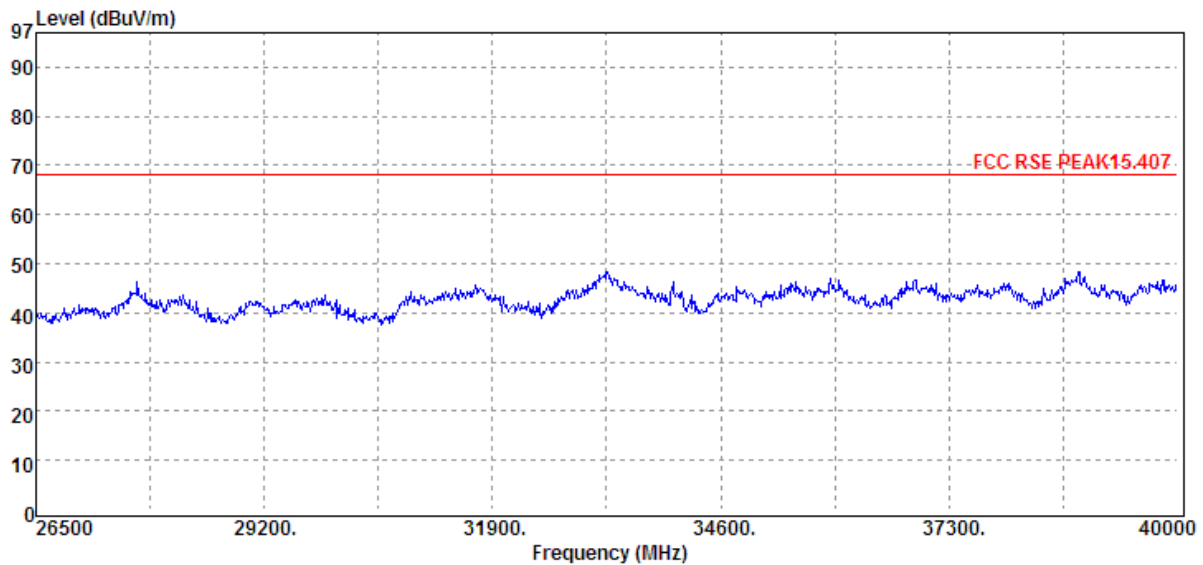
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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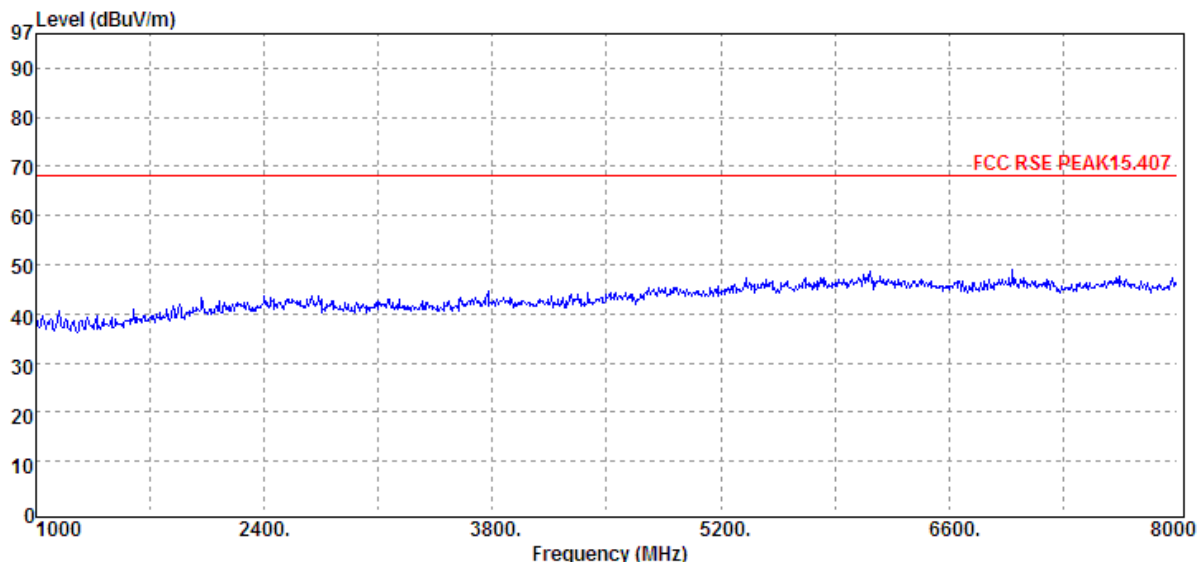
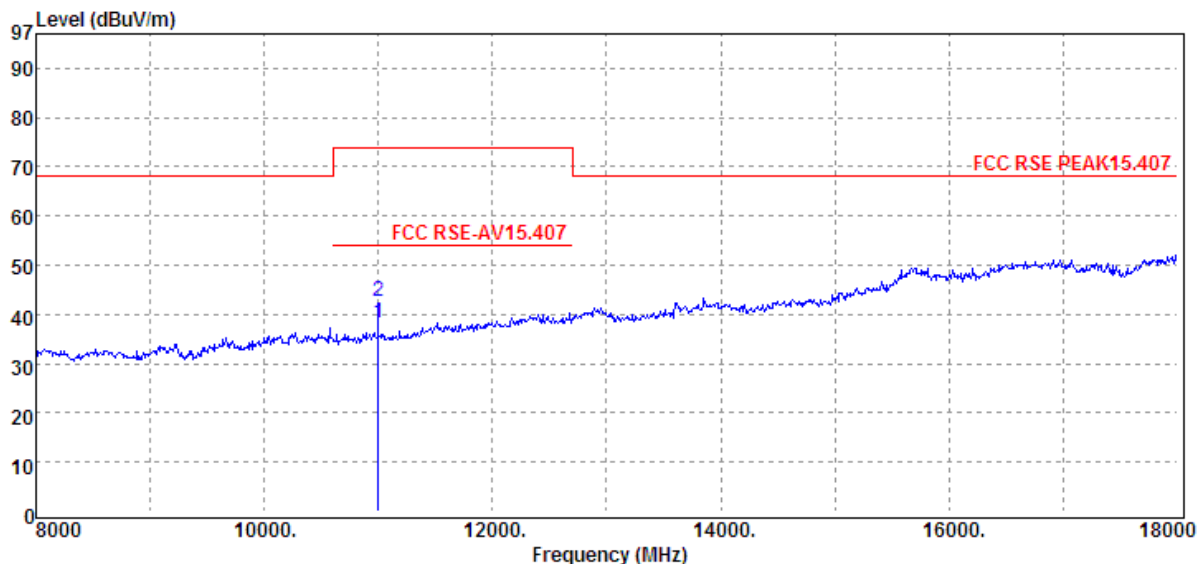


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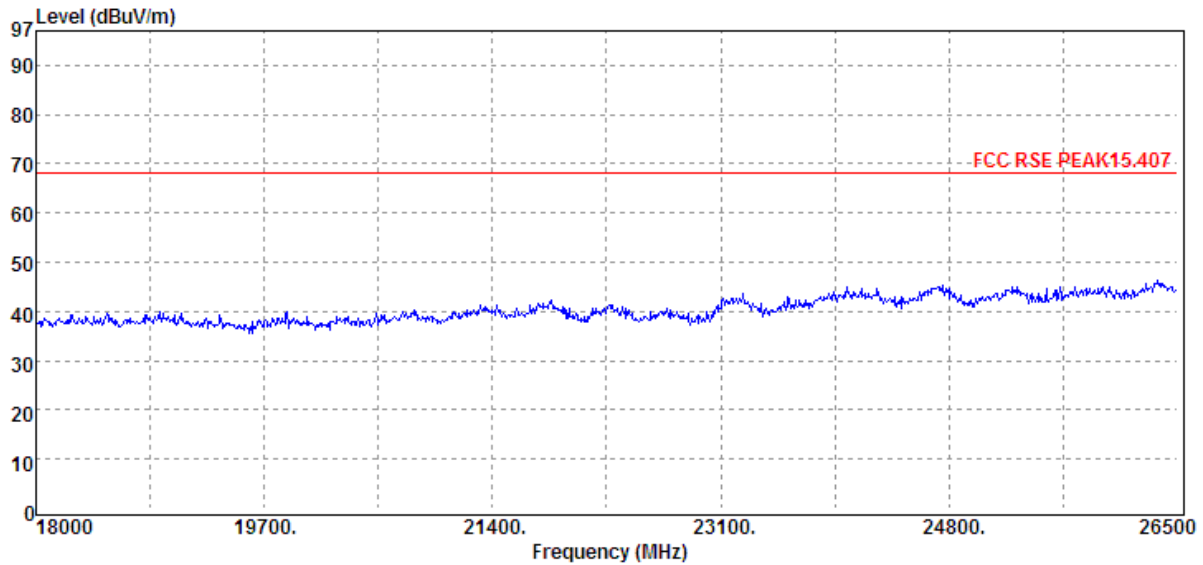
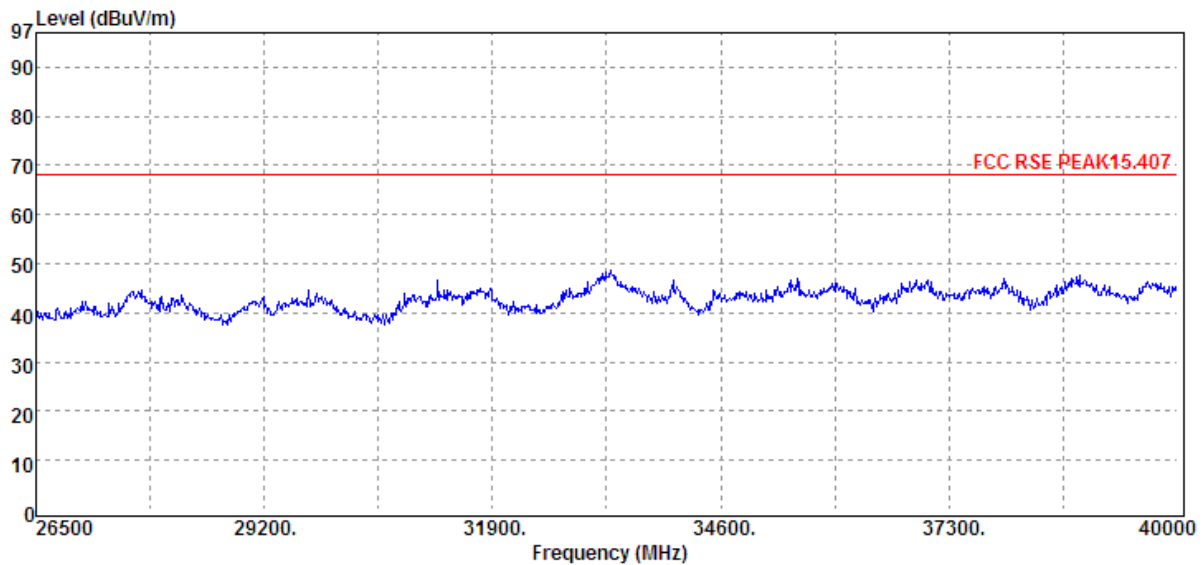
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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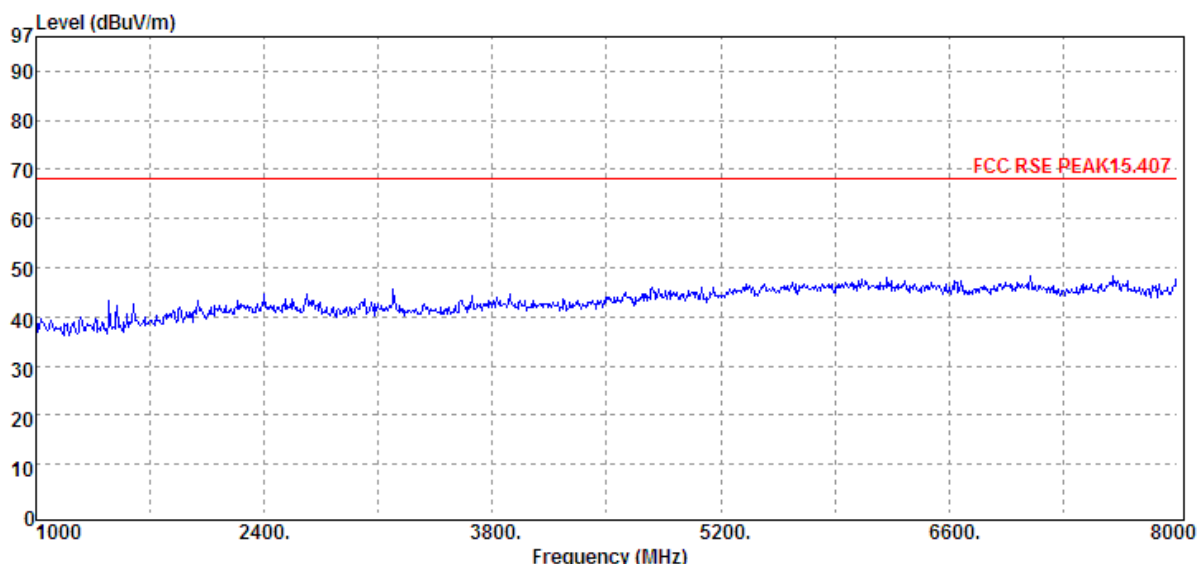
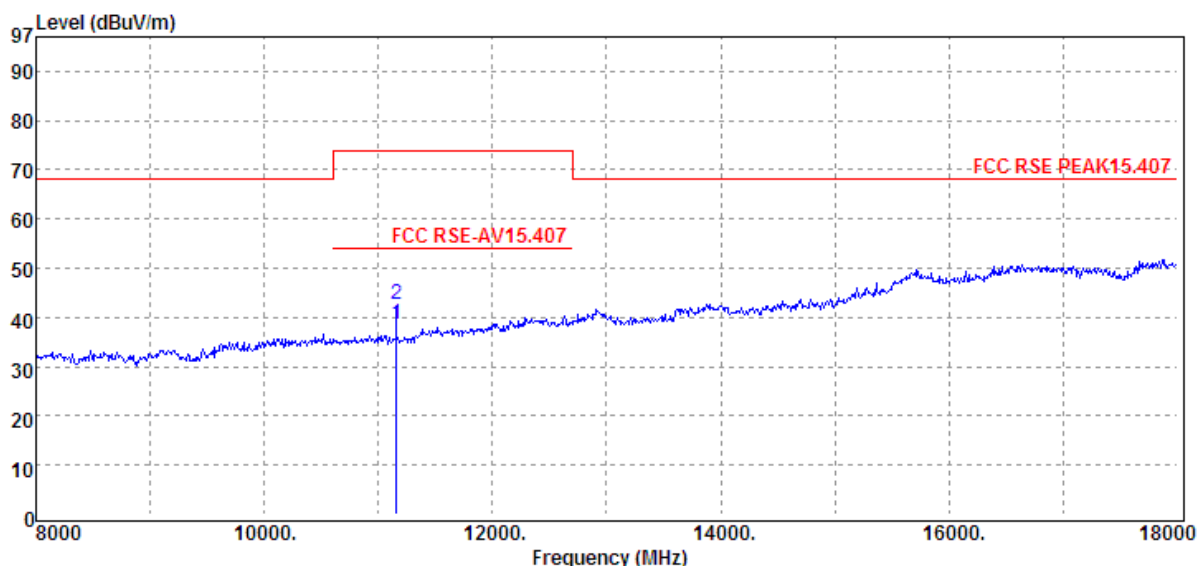


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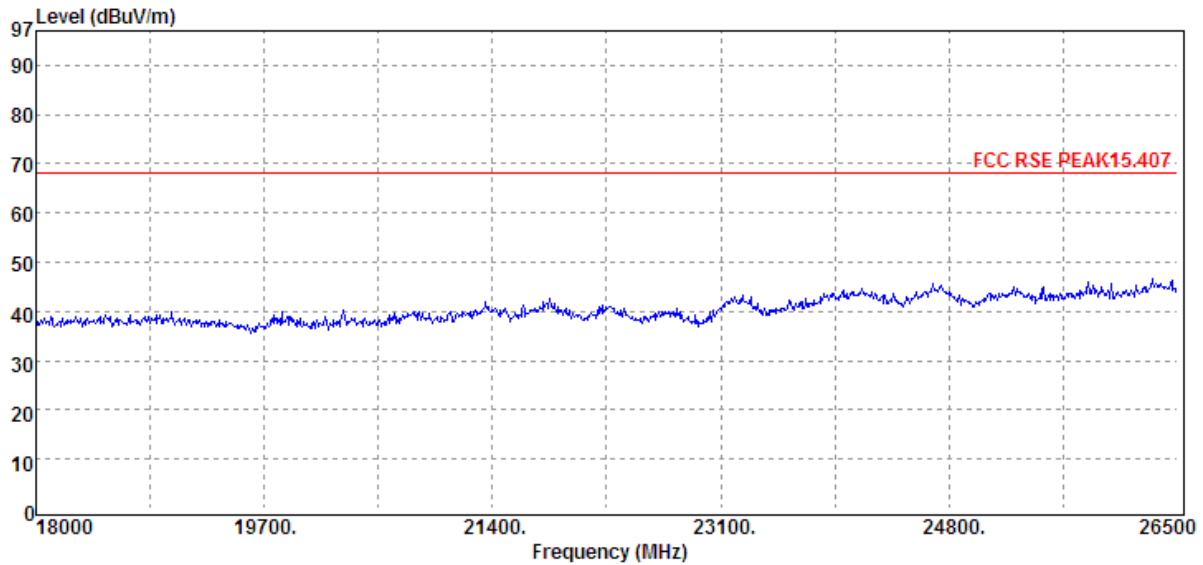
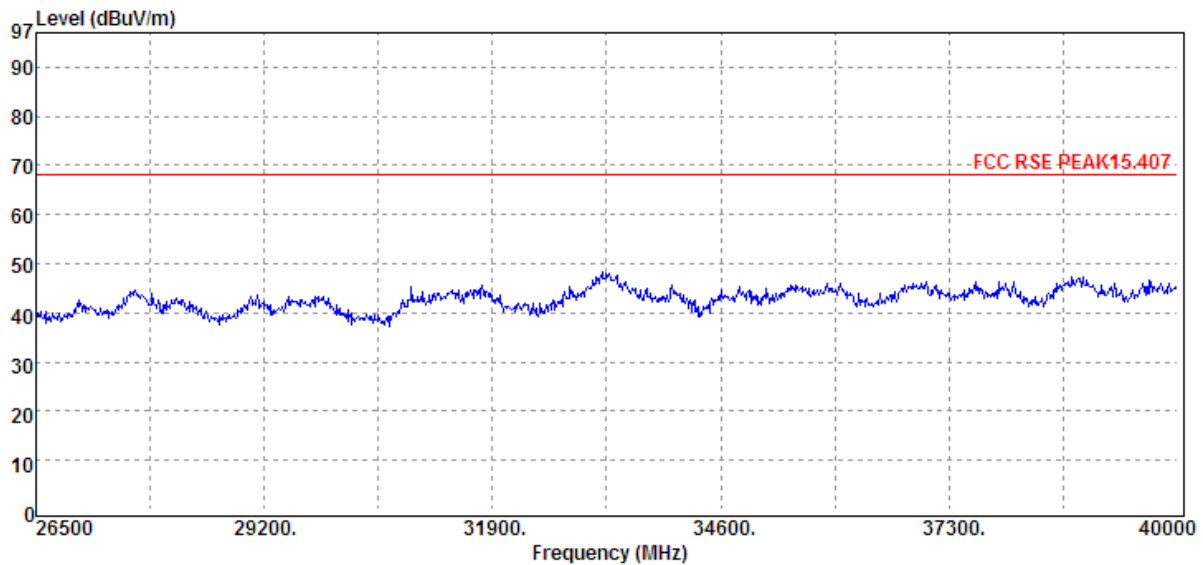
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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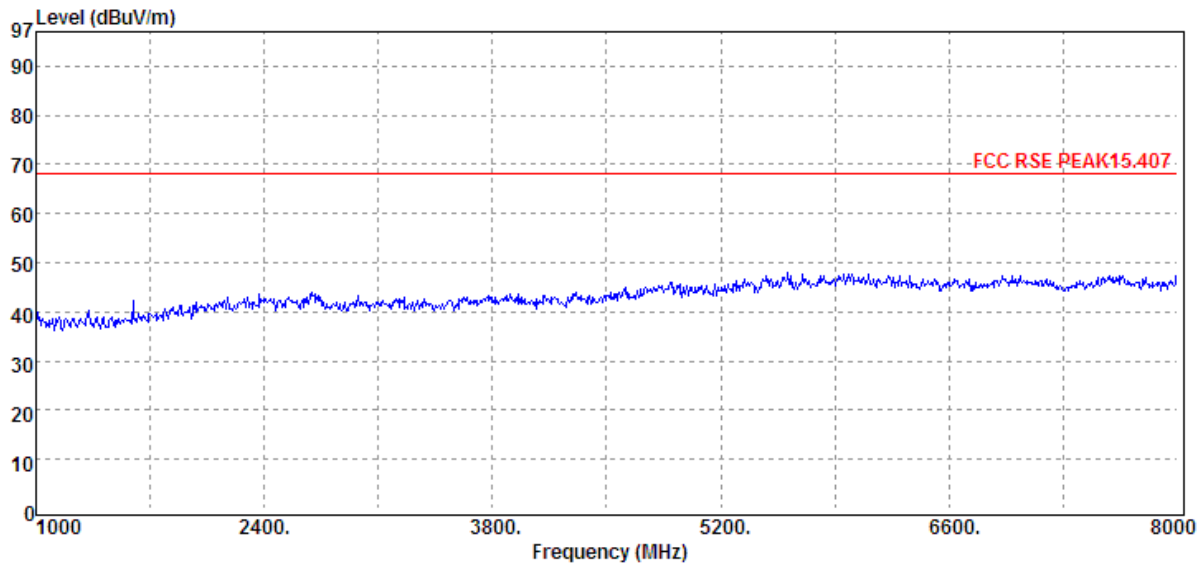
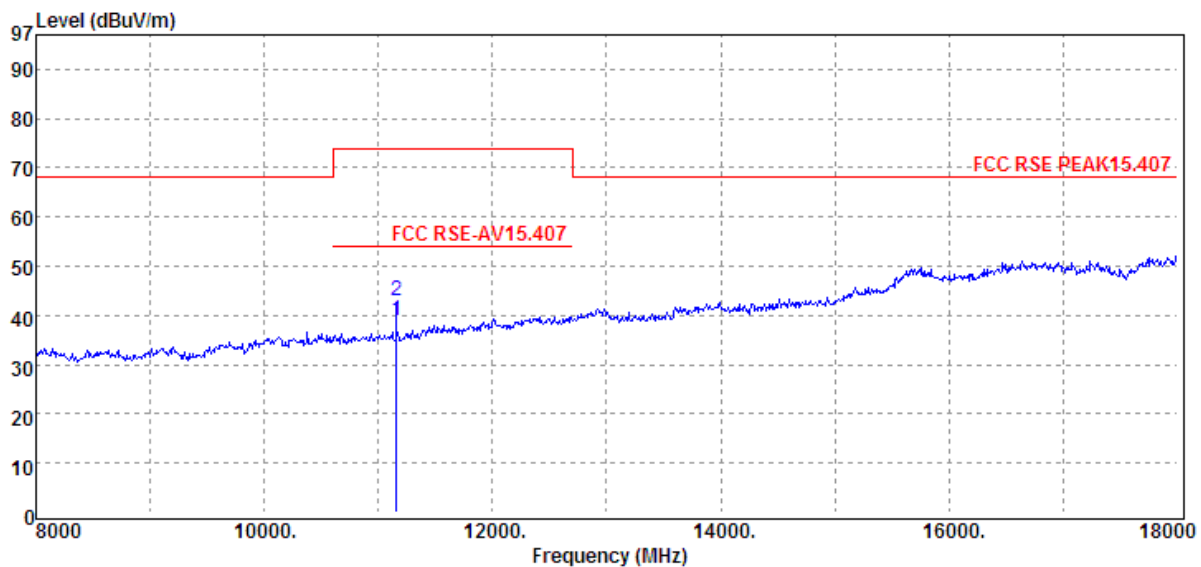


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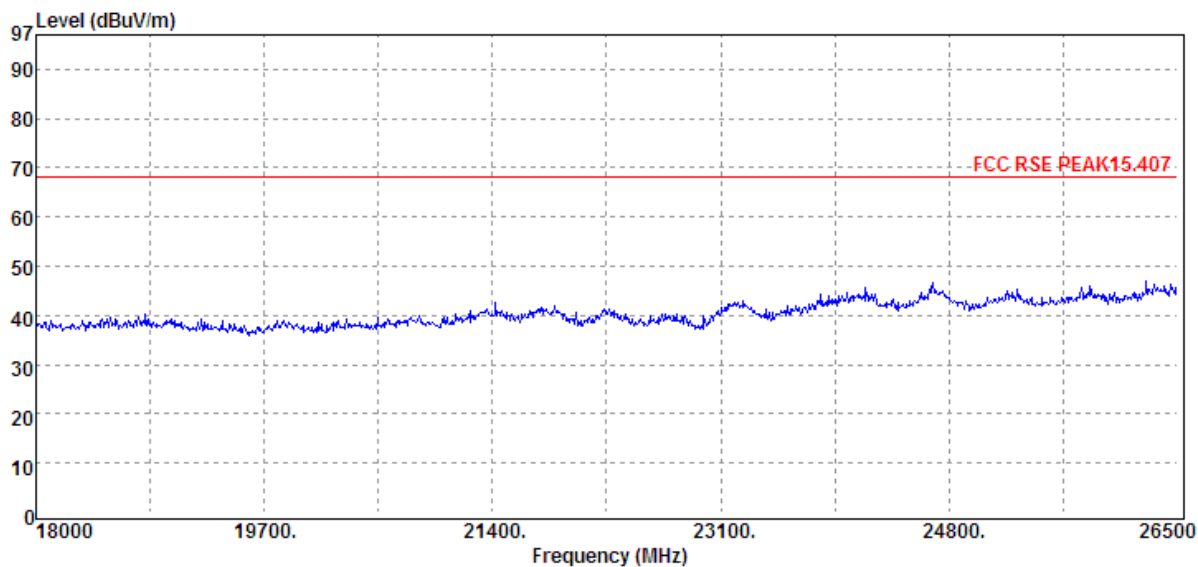
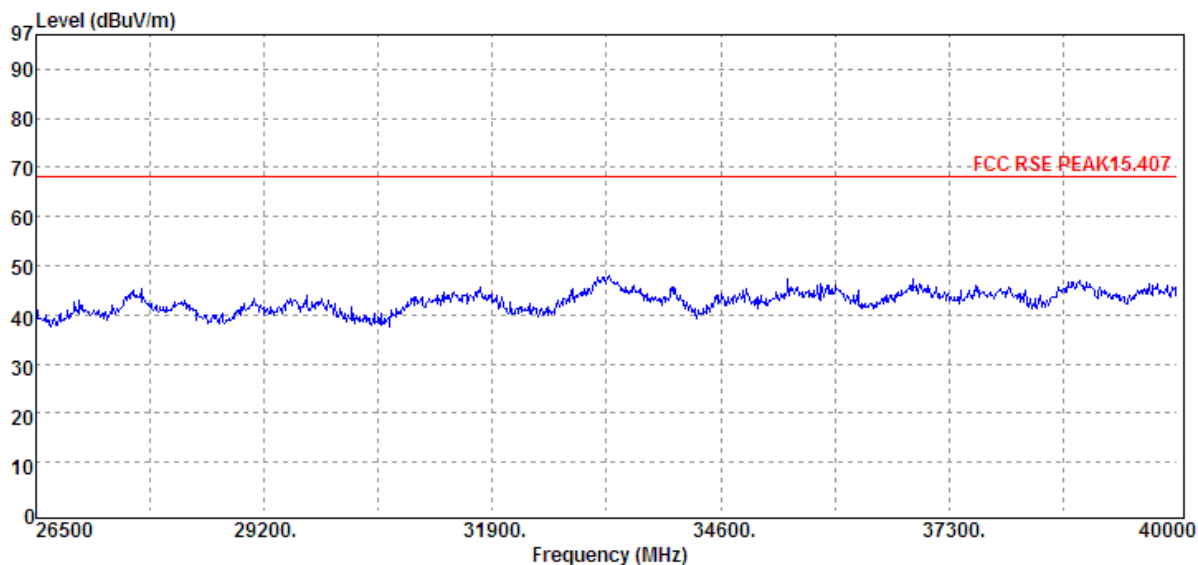
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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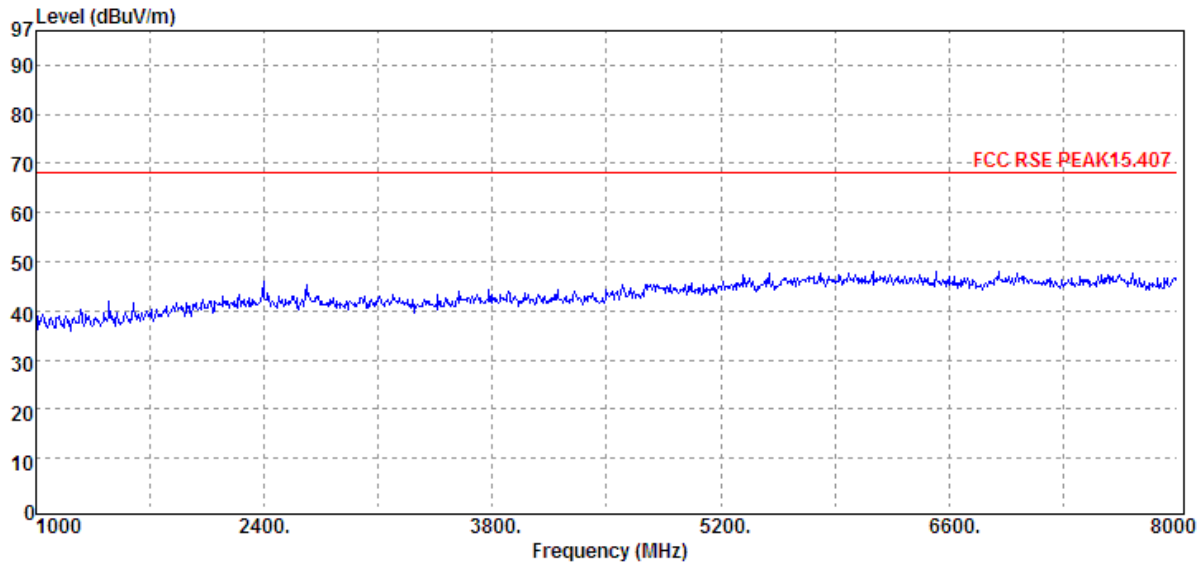
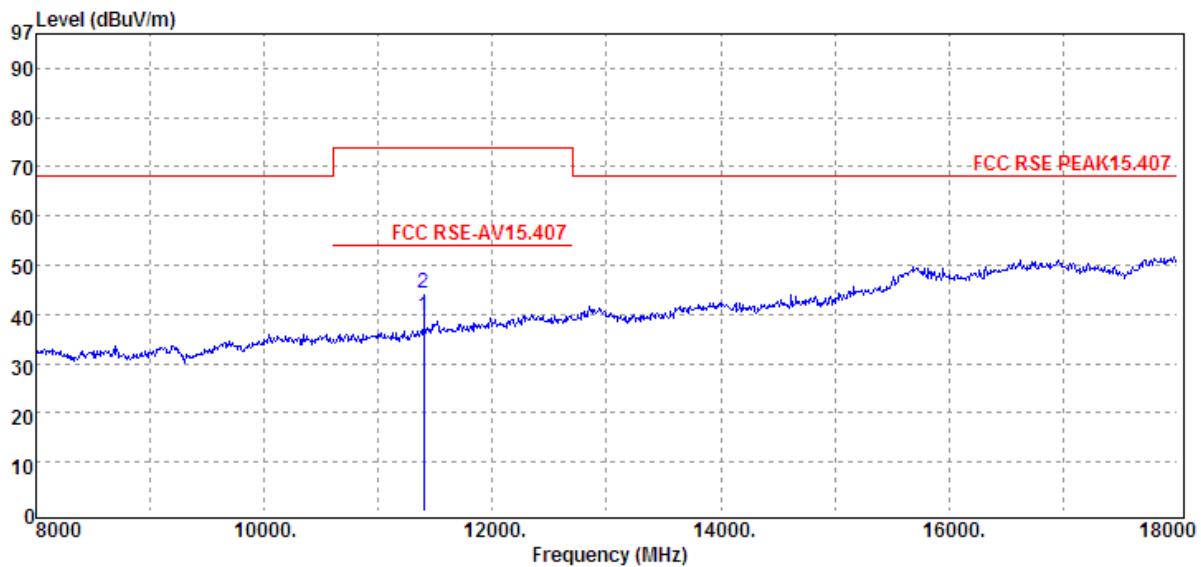


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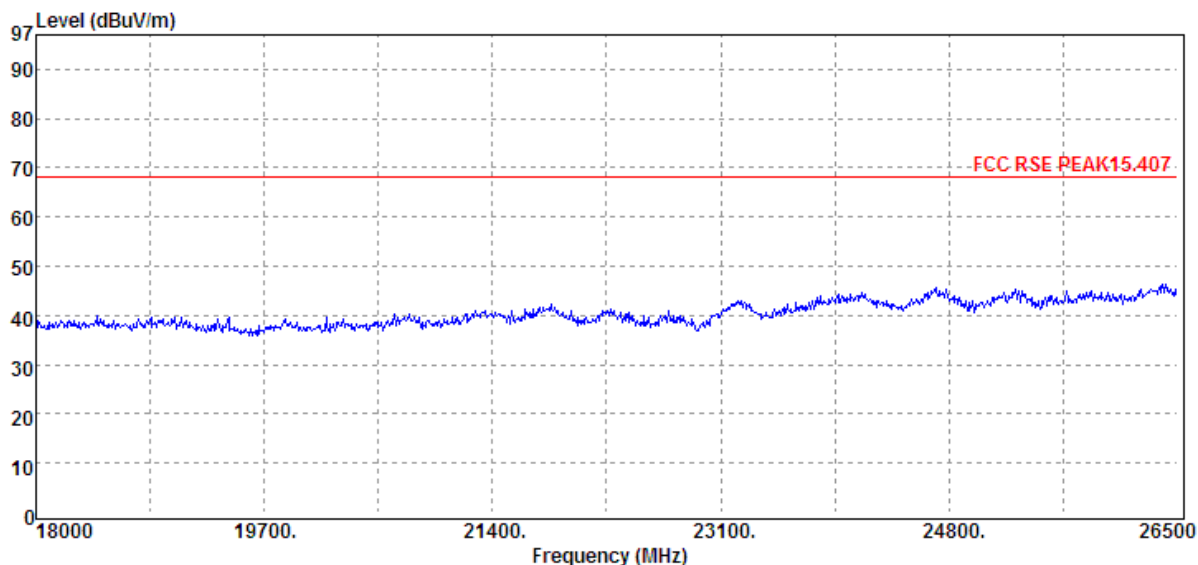
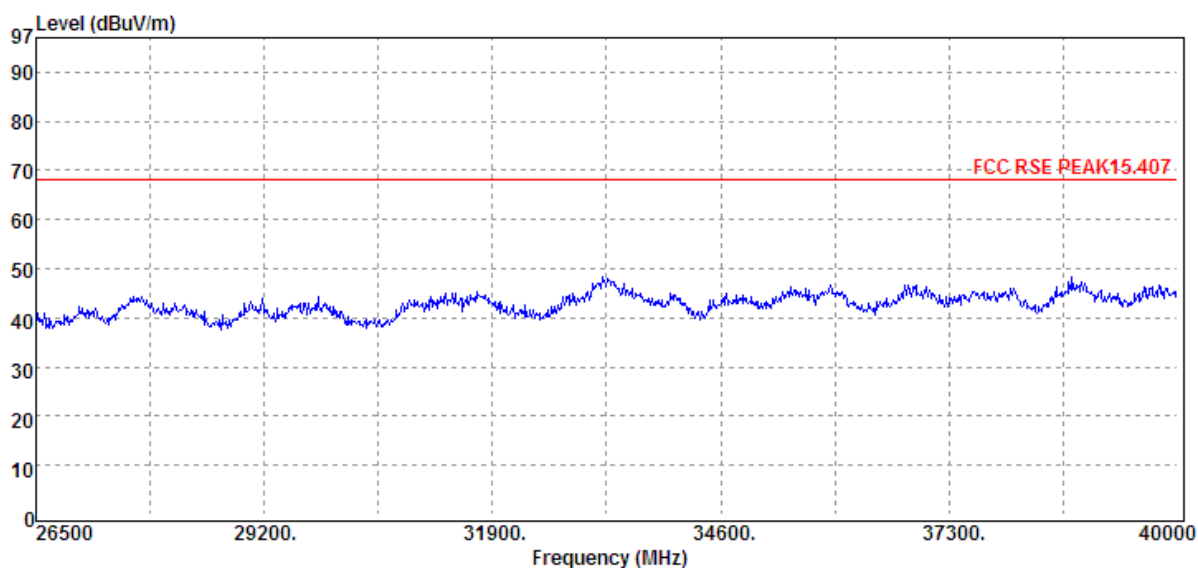
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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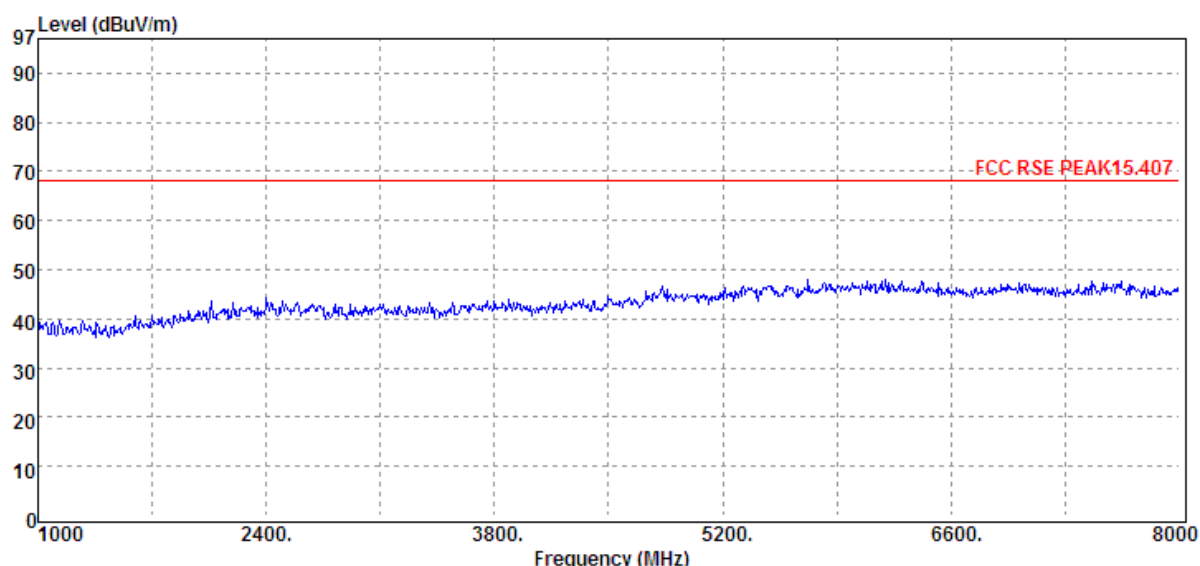
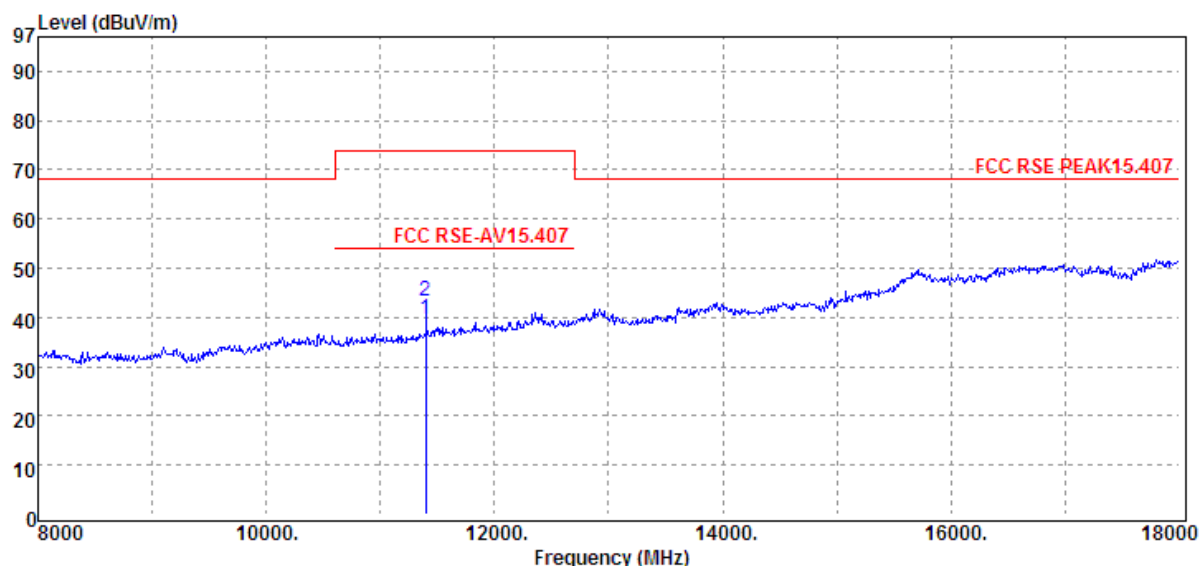


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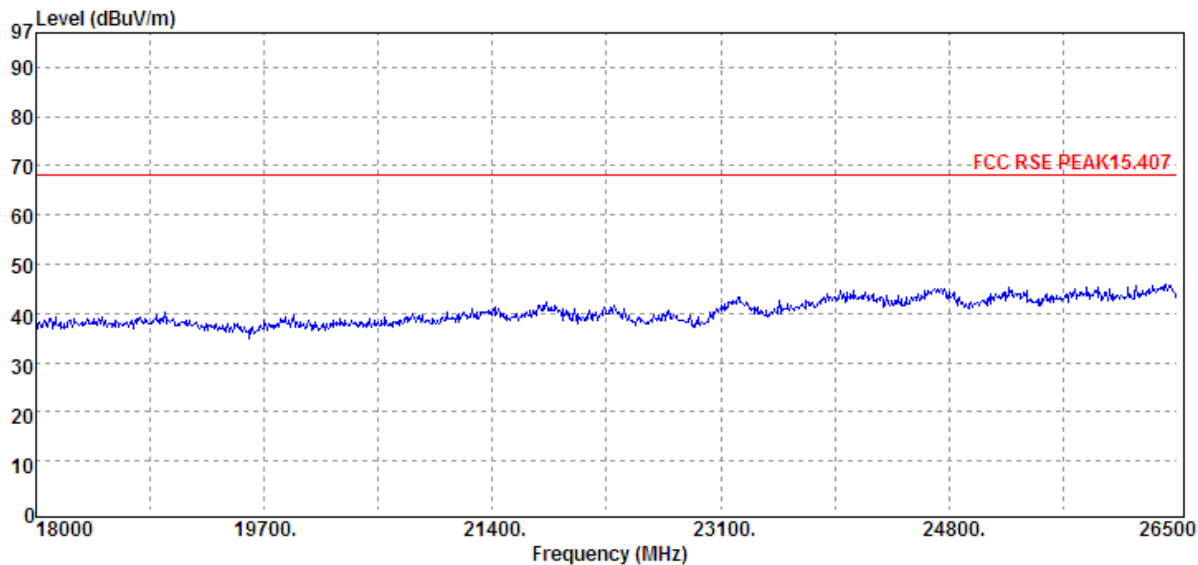
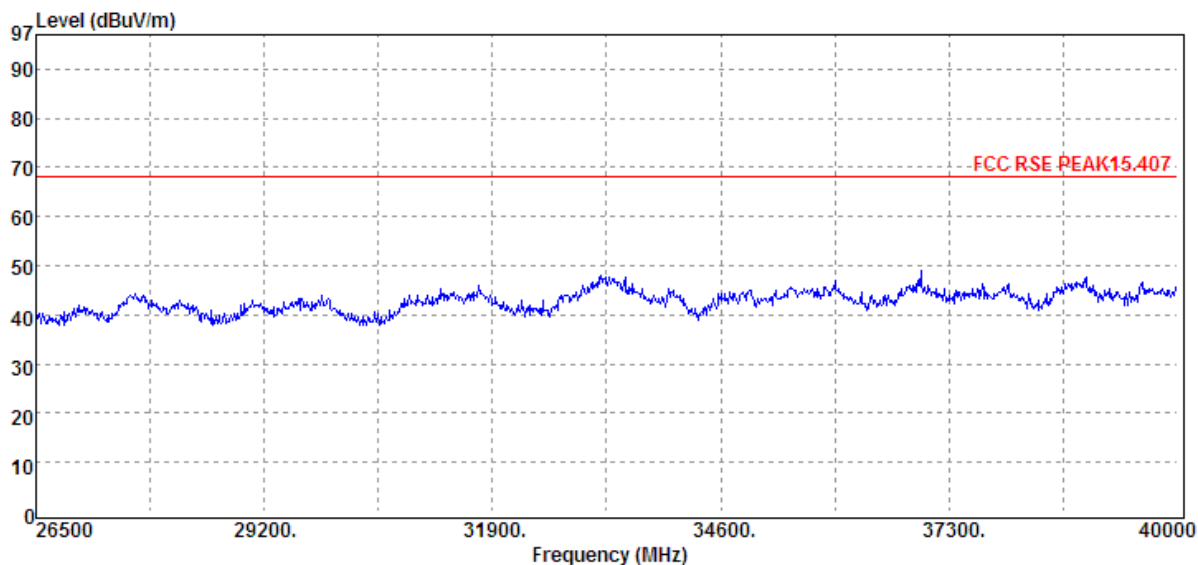
Operation Band	:802.11 a	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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802.11n_20MHz 5150-5250MHz

Operation Band :802.11n20M

Fundamental Frequency :5180 MHz

Operation Mode :TX LOW

EUT Pol. :H Plan

Test Date

:2014-03-19

Temp./Humi.

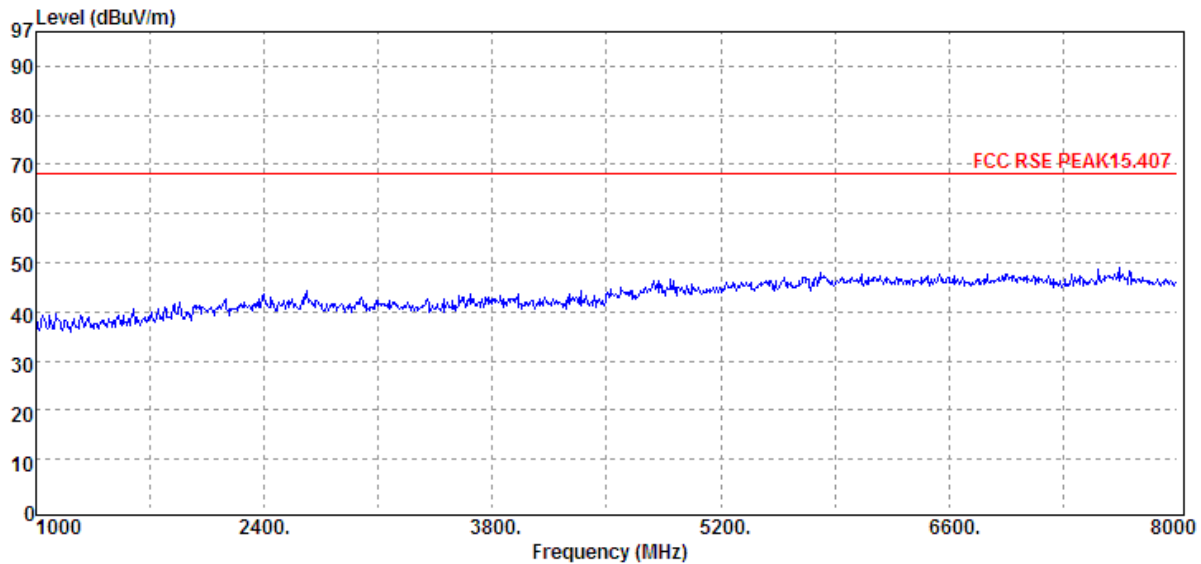
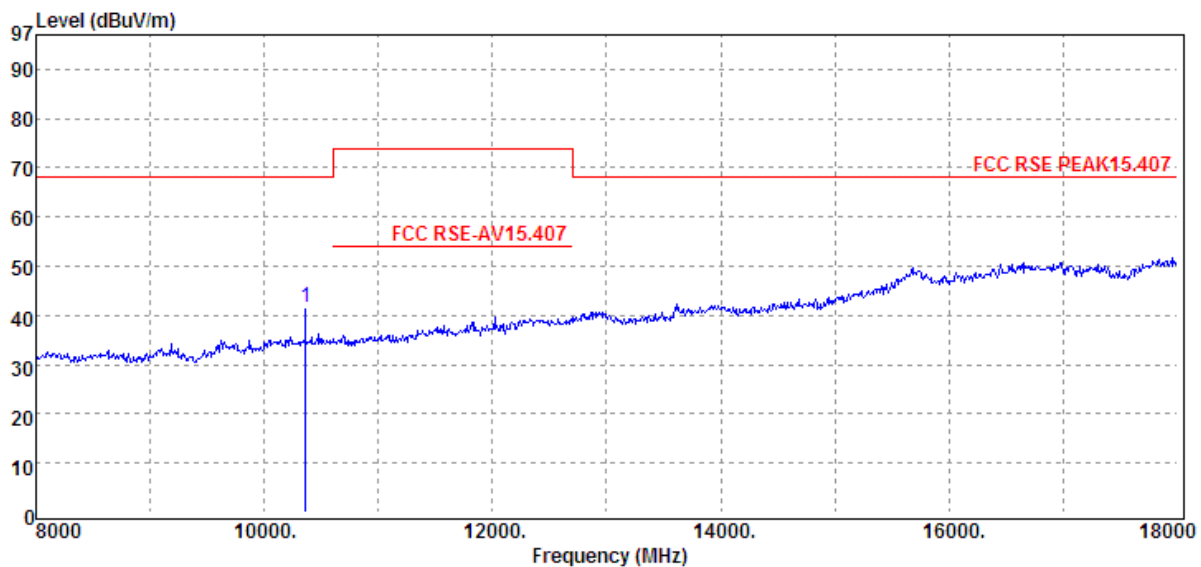
:23deg_C/52RH

Engineer

:Allan

Measurement Antenna Pol.

:VERTICAL



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台灣檢驗科技股份有限公司

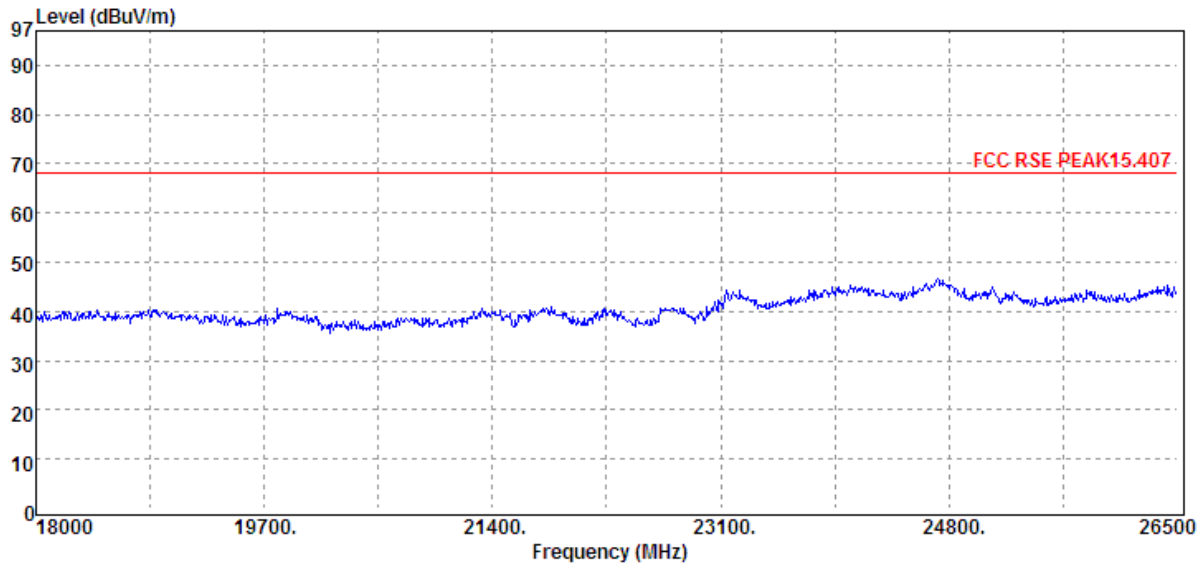
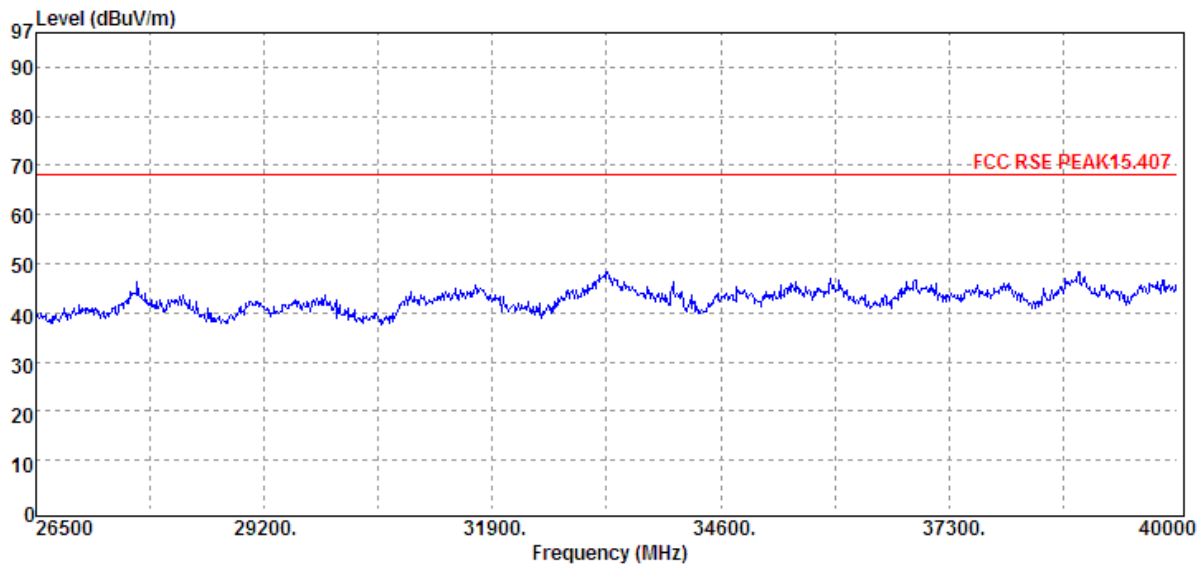
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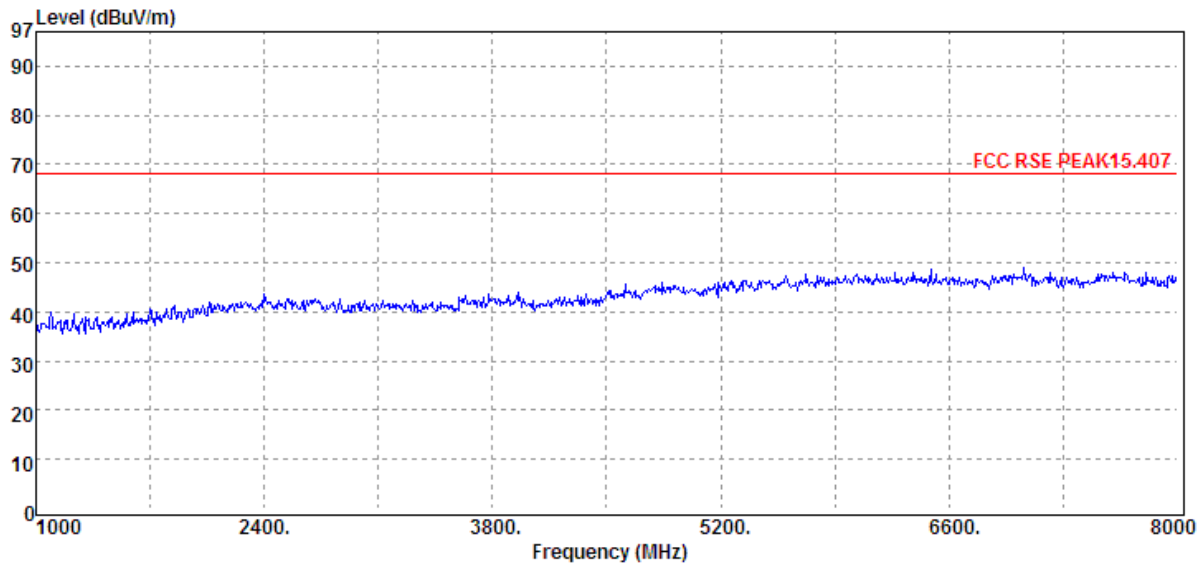
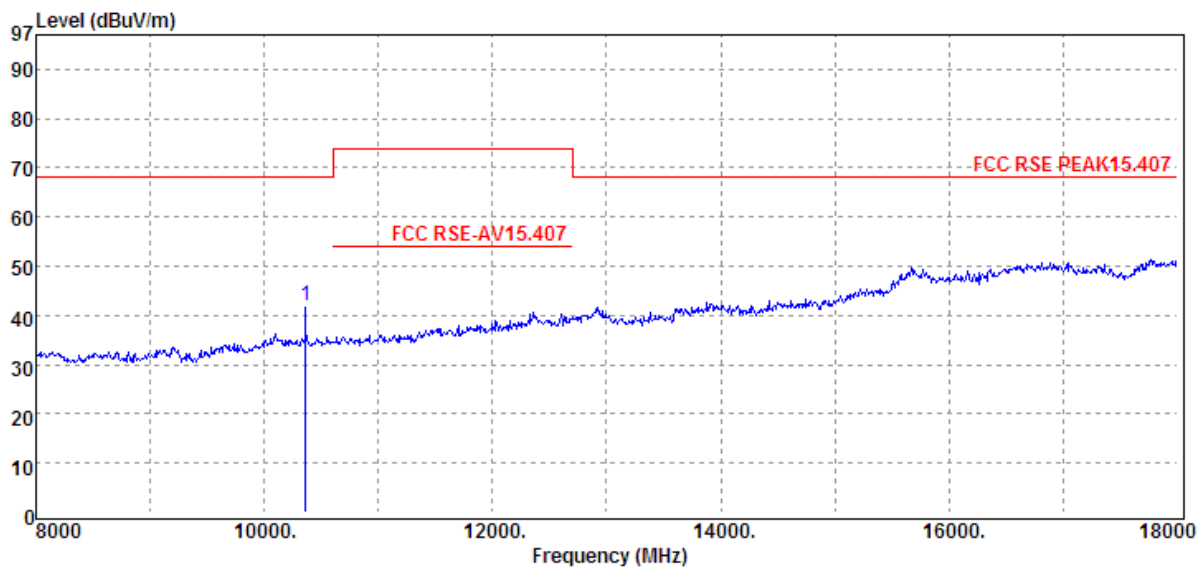


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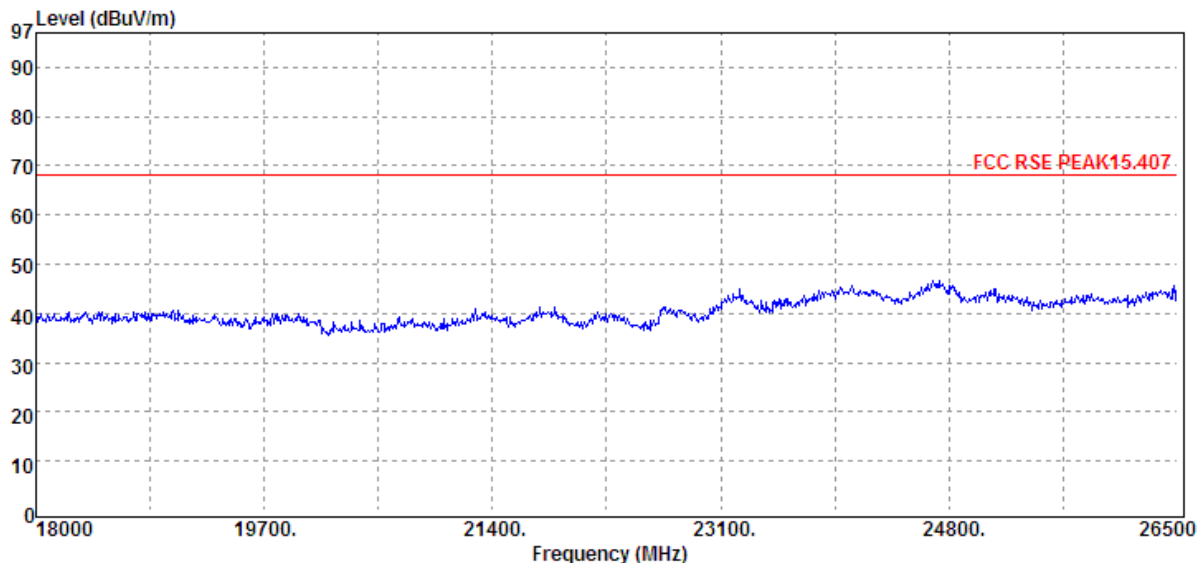
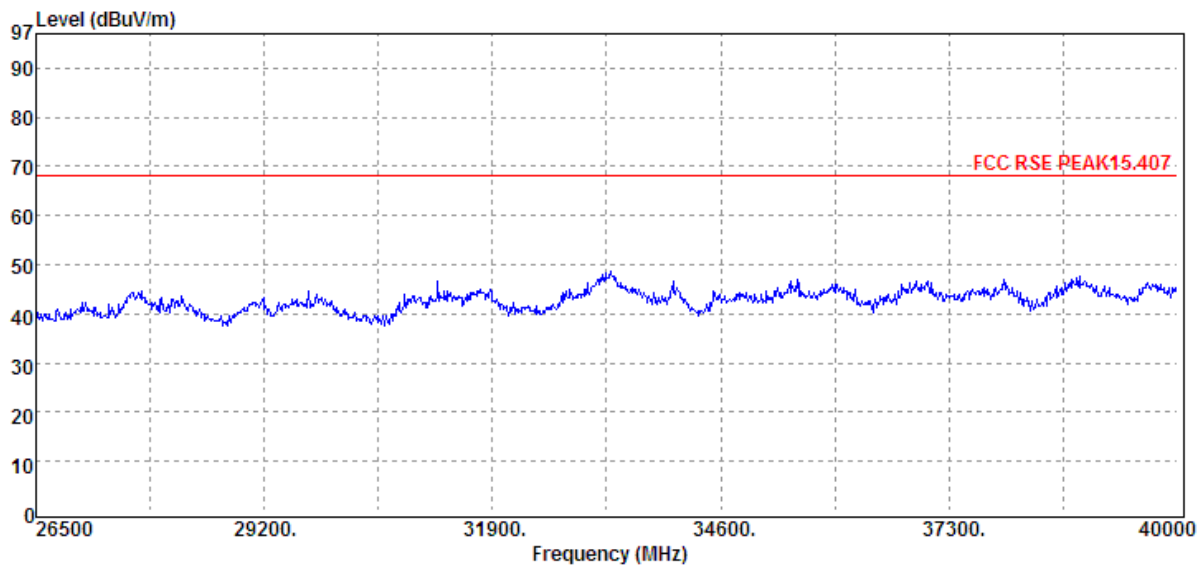
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5180 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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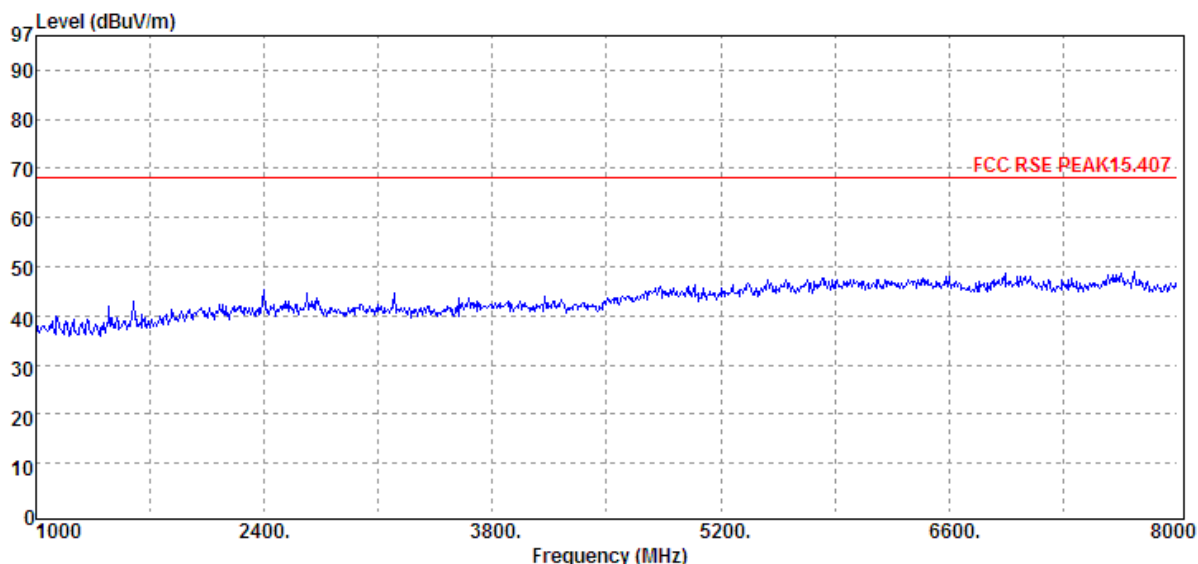
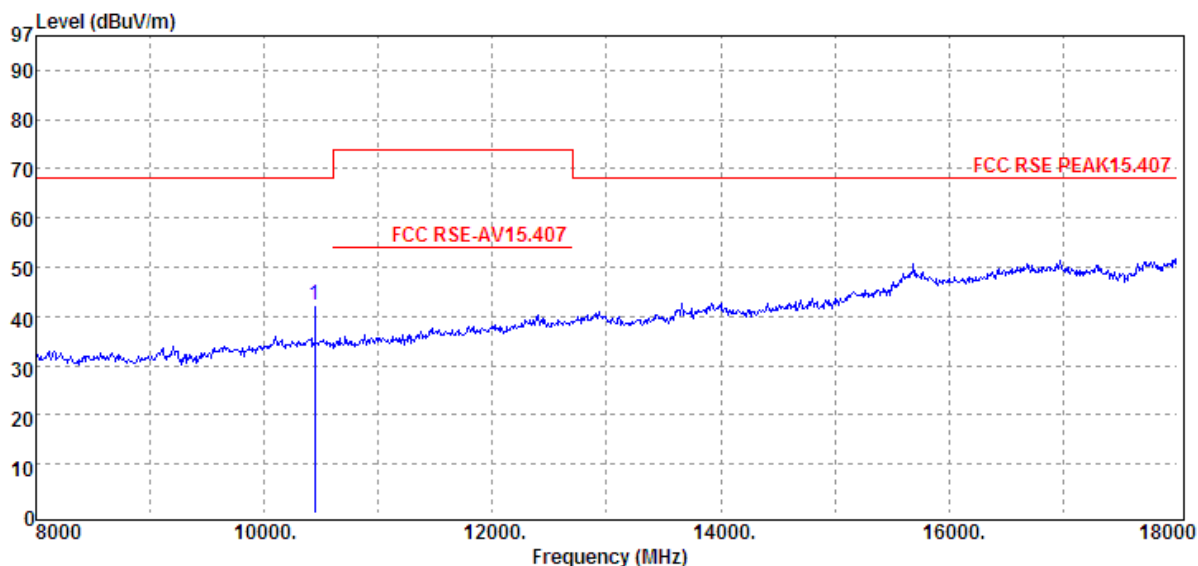


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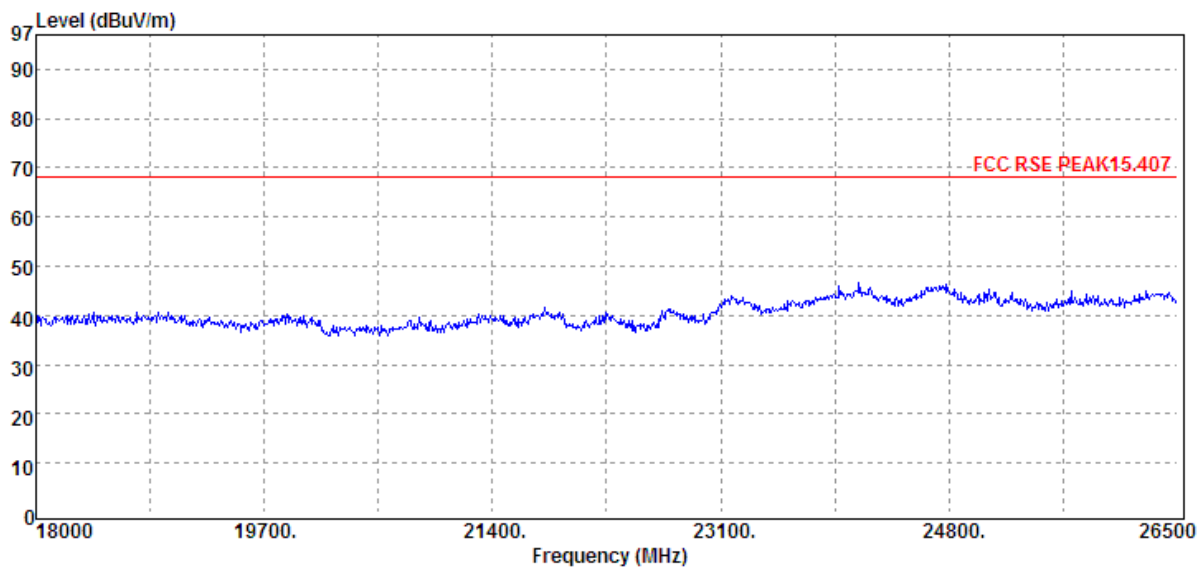
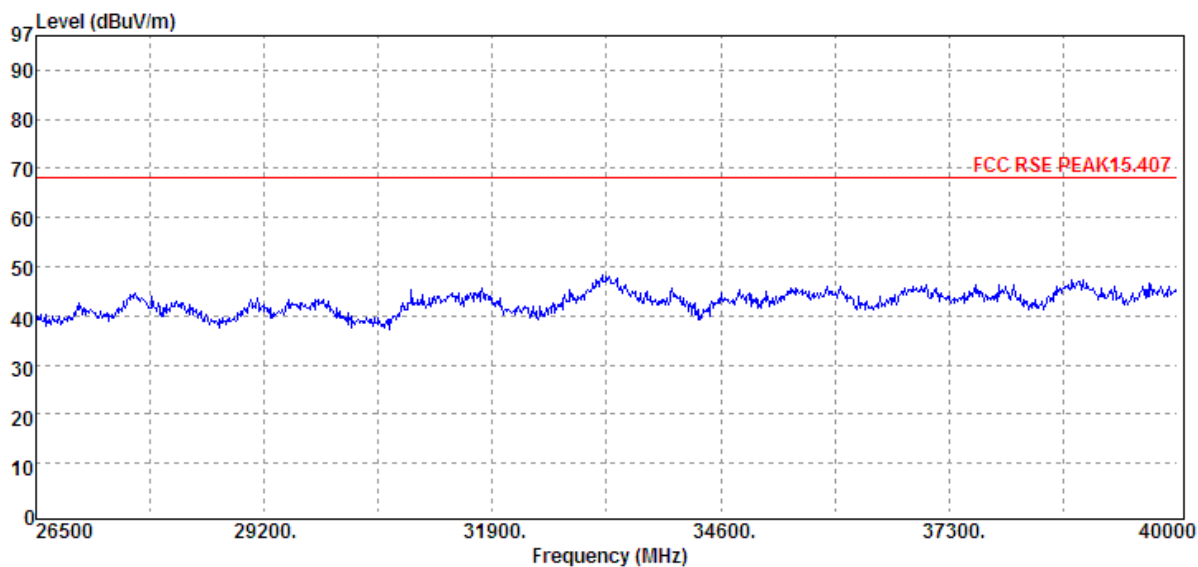
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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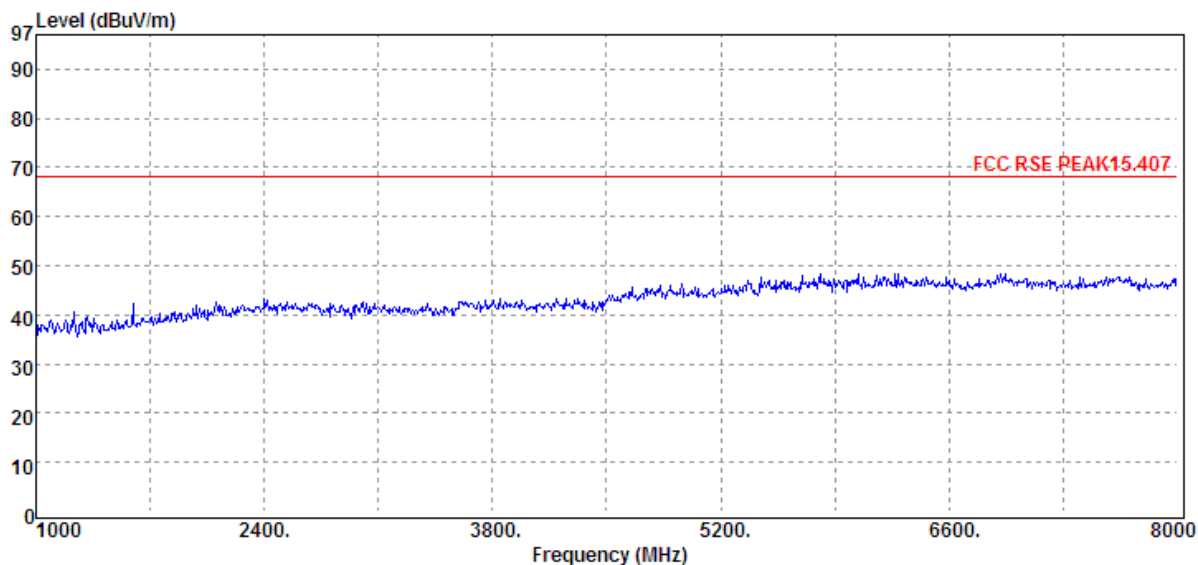
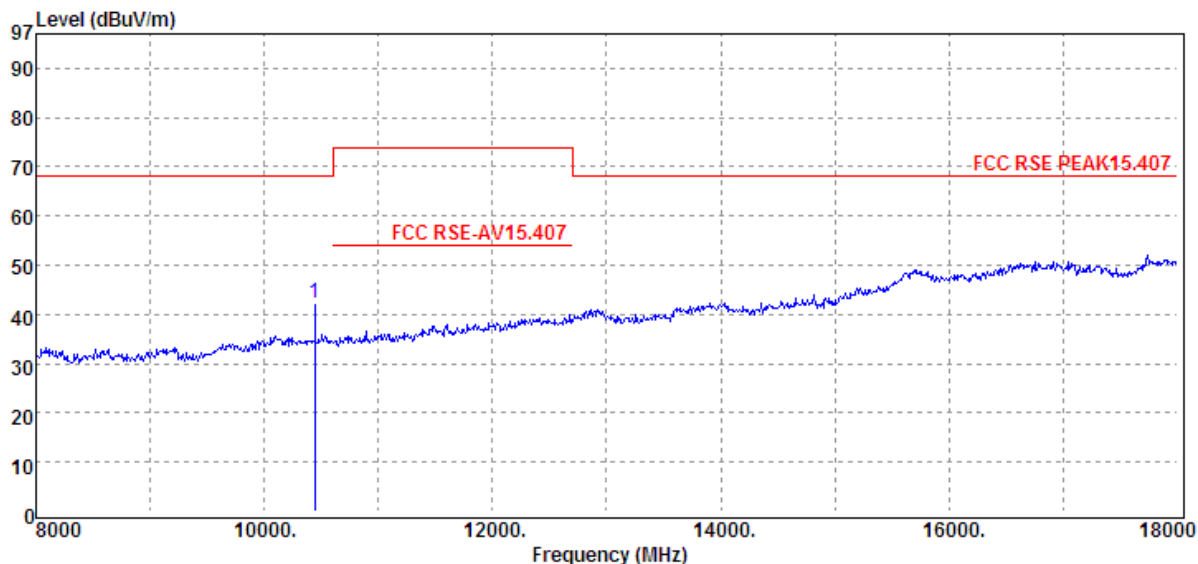


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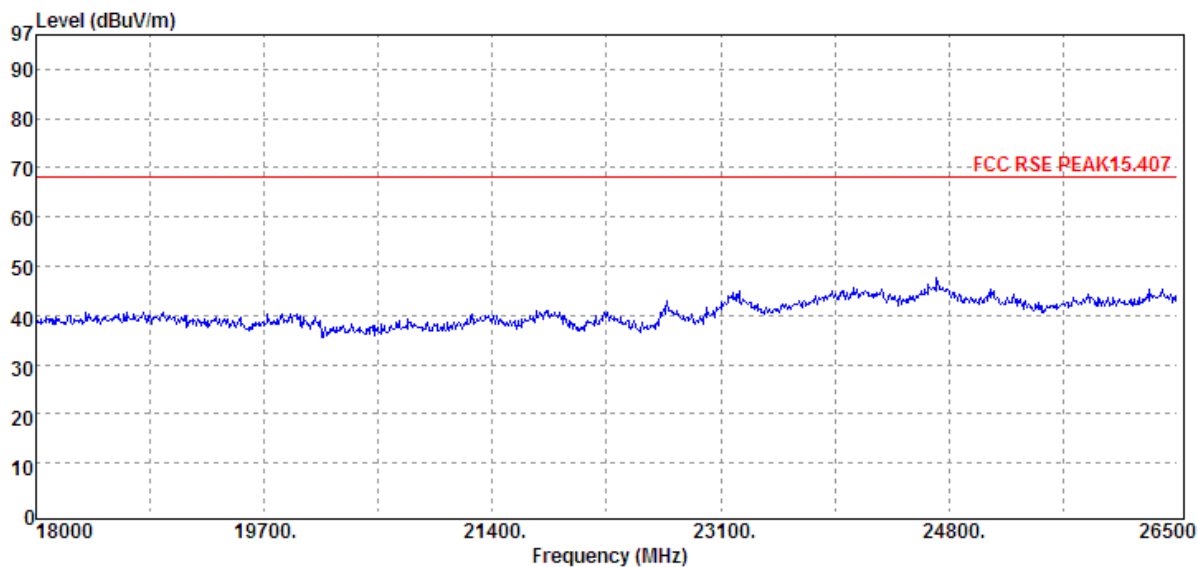
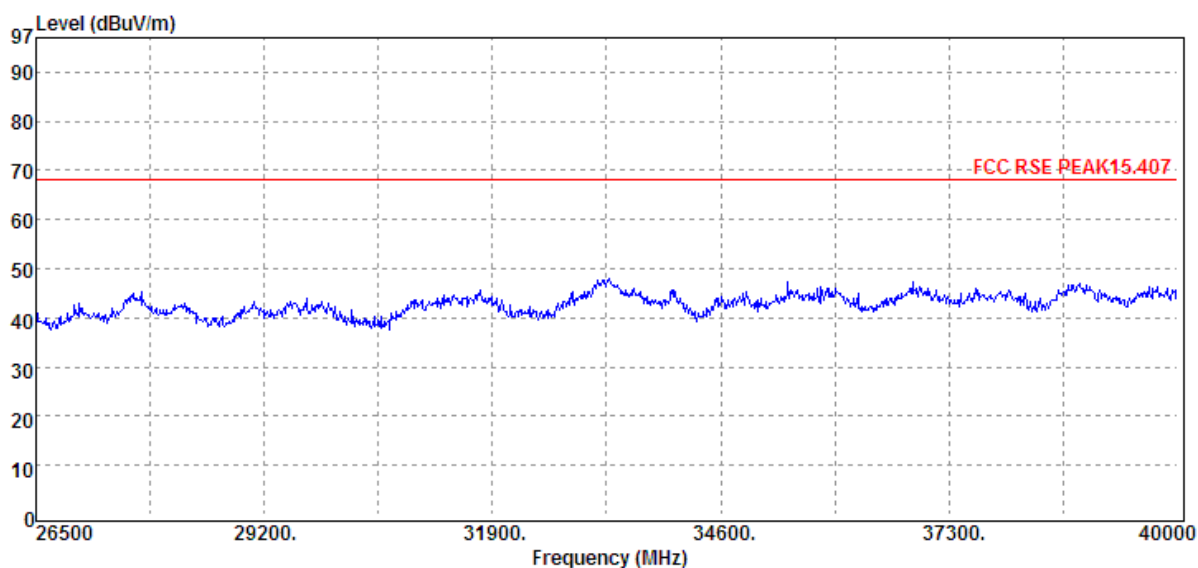
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5220 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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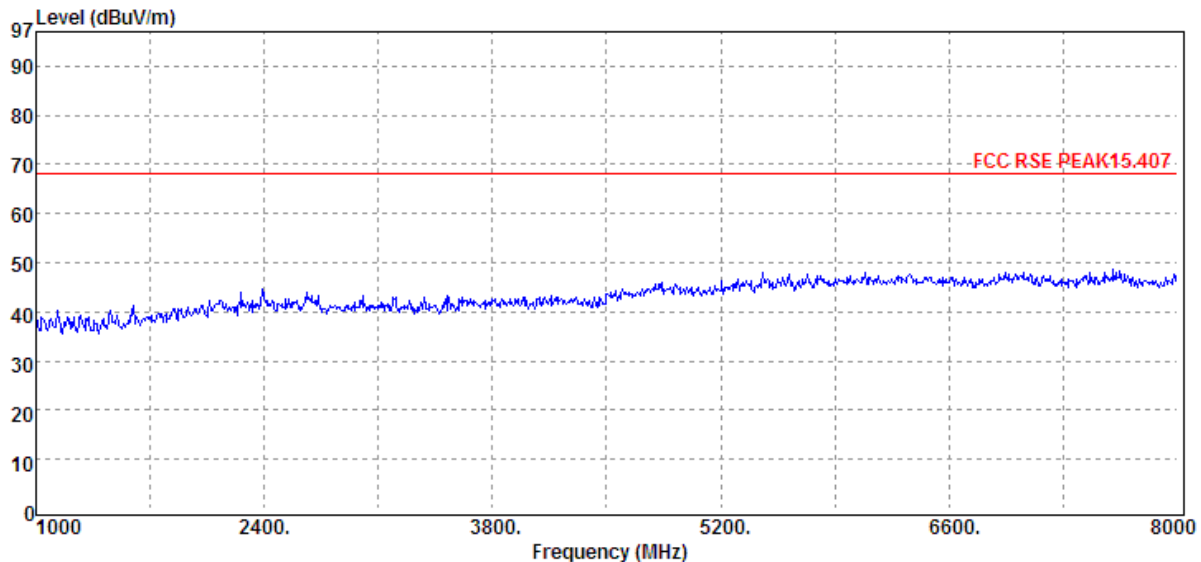
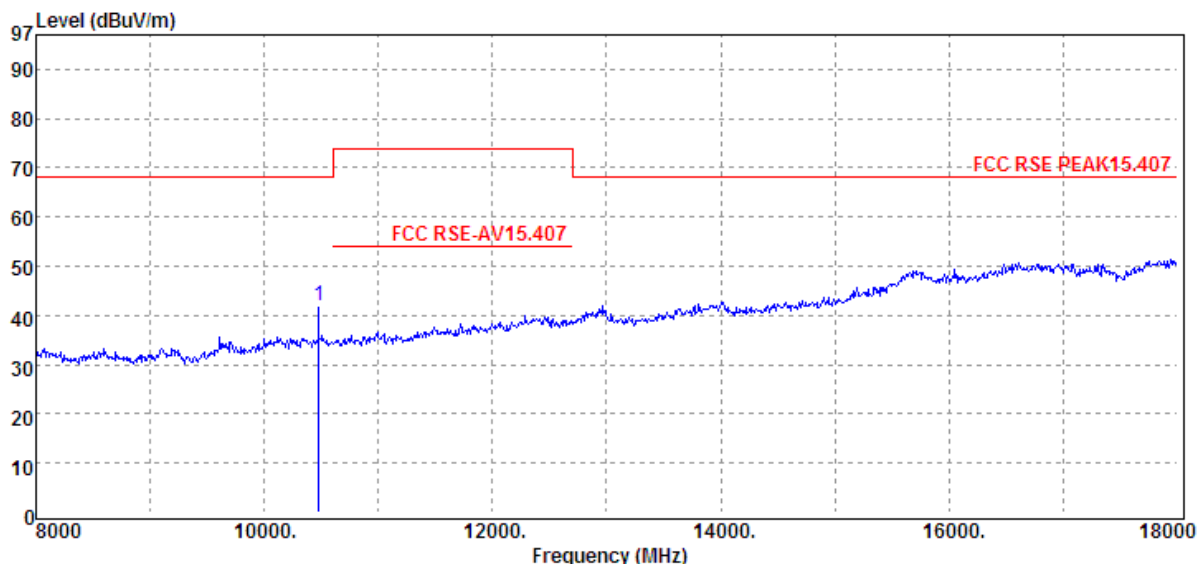
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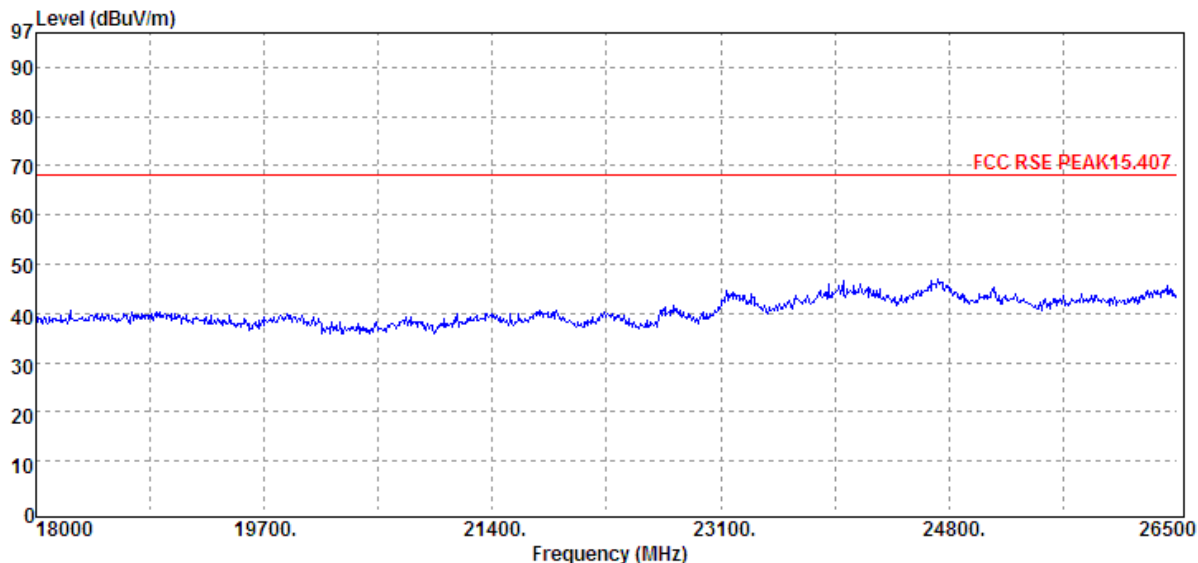
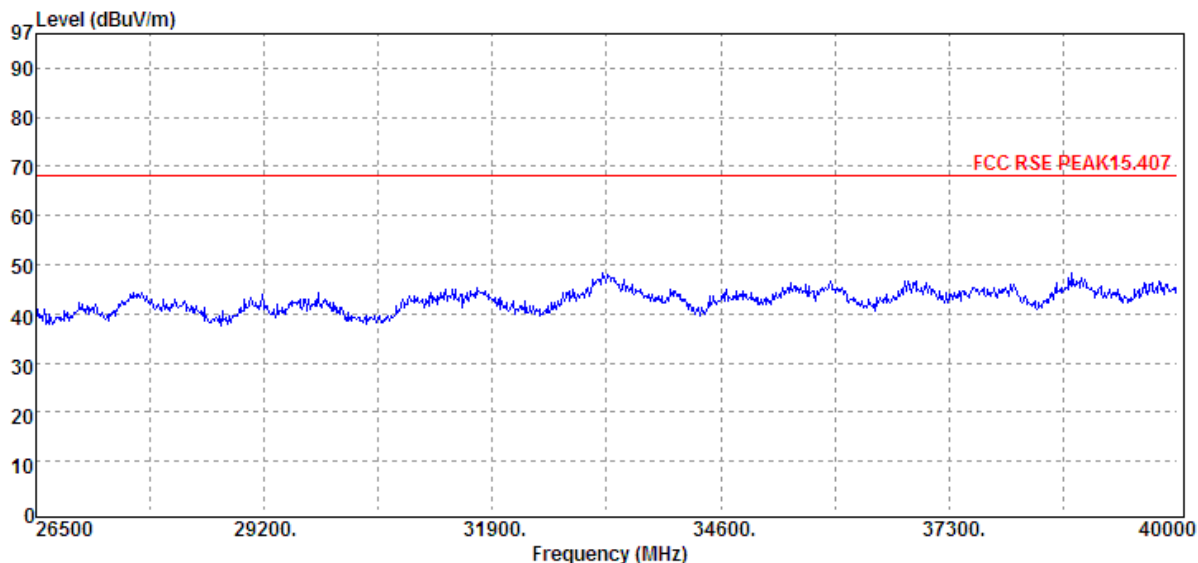
Operation Band :802.11n20M
Fundamental Frequency :5240 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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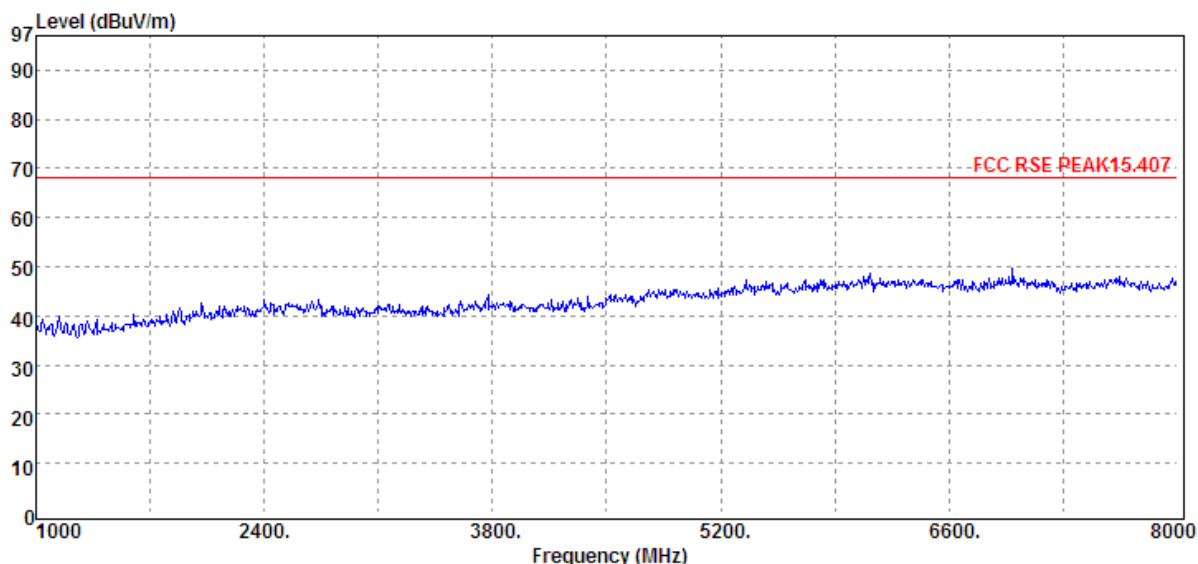
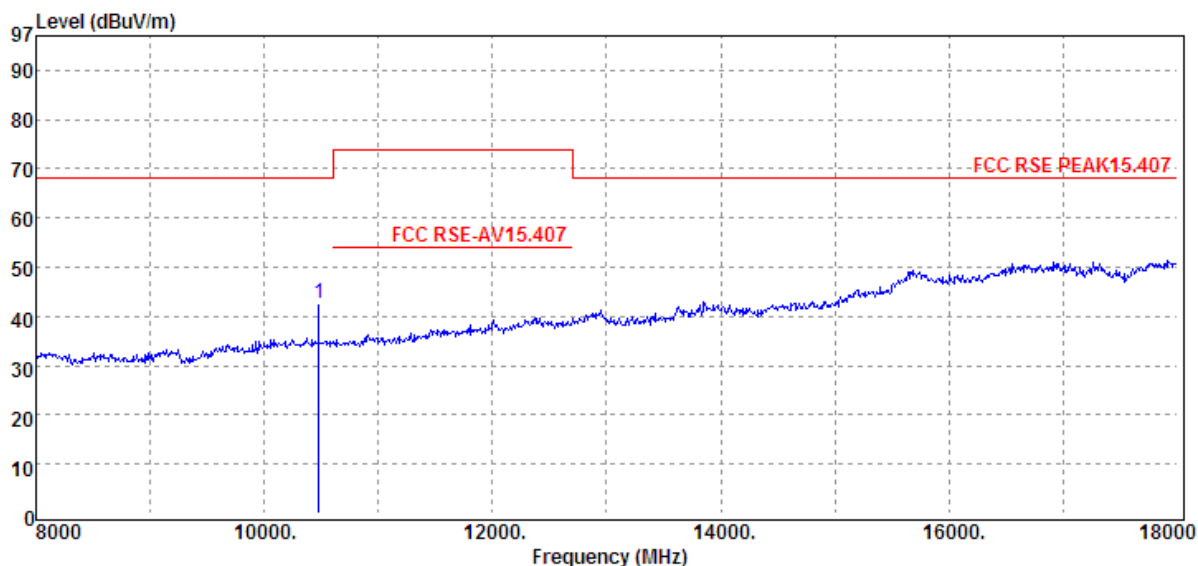
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Operation Band :802.11n20M
Fundamental Frequency :5240 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

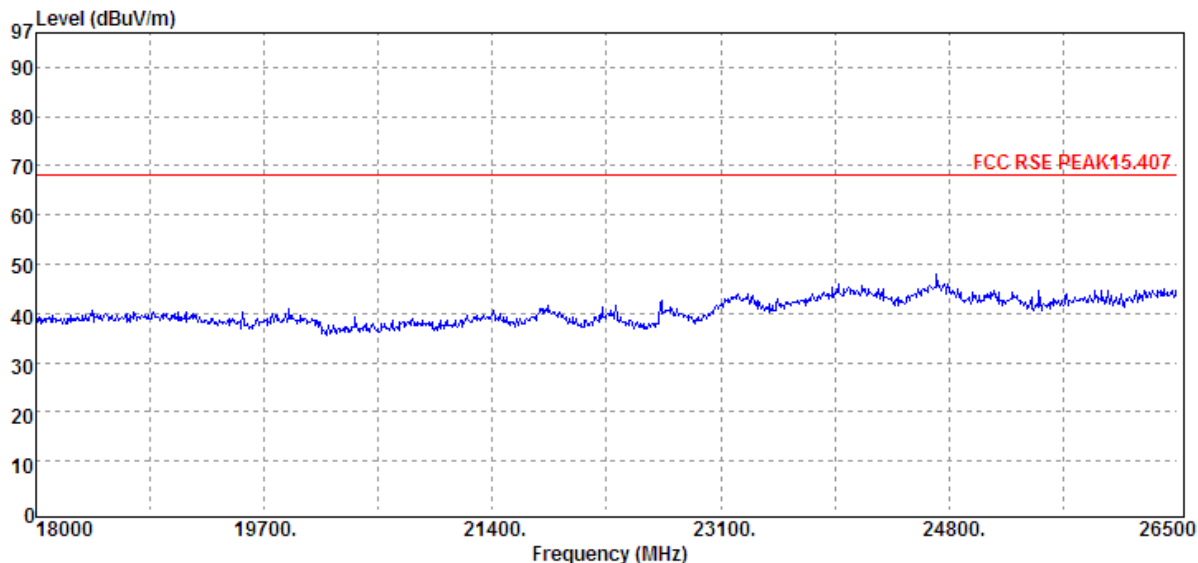
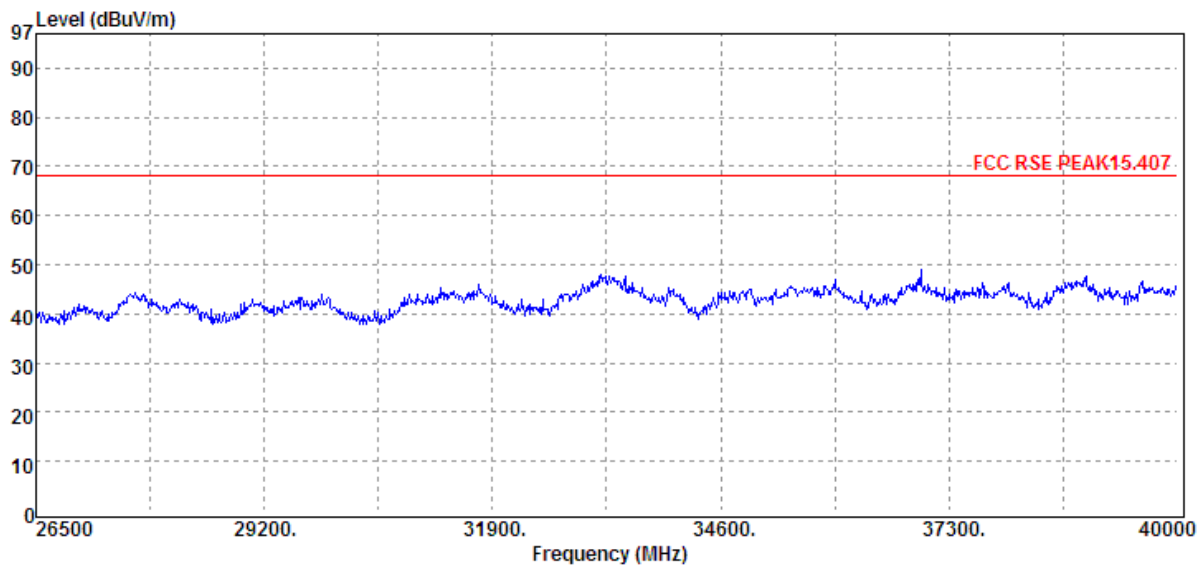
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :HORIZONTAL



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802.11n HT20 5250-5350MHz

Operation Band :802.11n20M

Fundamental Frequency :5260 MHz

Operation Mode :TX LOW

EUT Pol. :H Plan

Test Date

:2014-03-19

Temp./Humi.

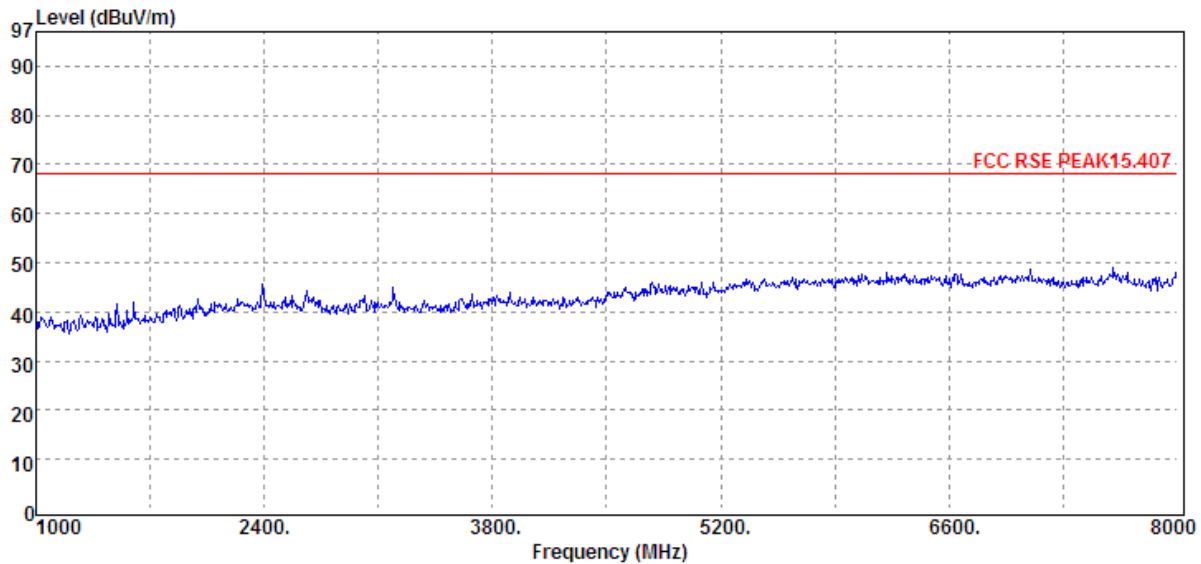
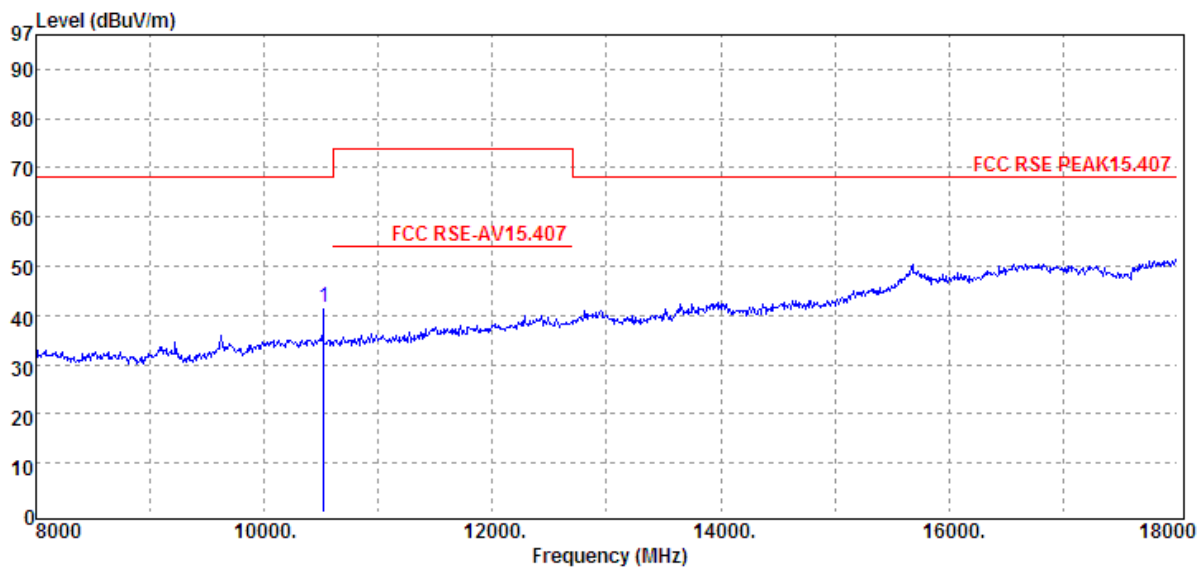
:23deg_C/52RH

Engineer

:Allan

Measurement Antenna Pol.

:VERTICAL



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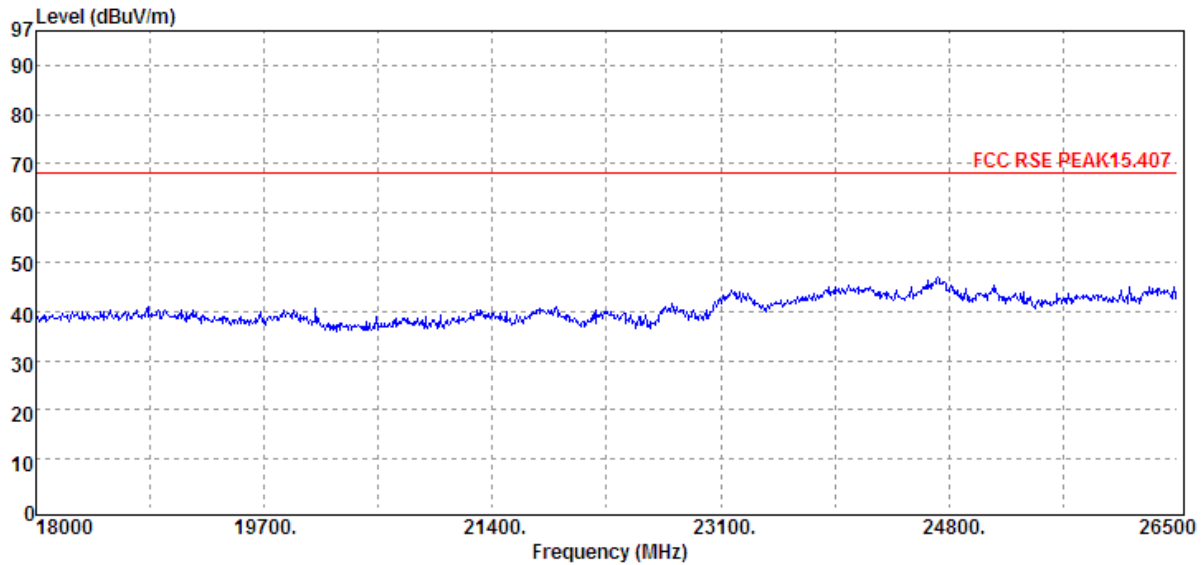
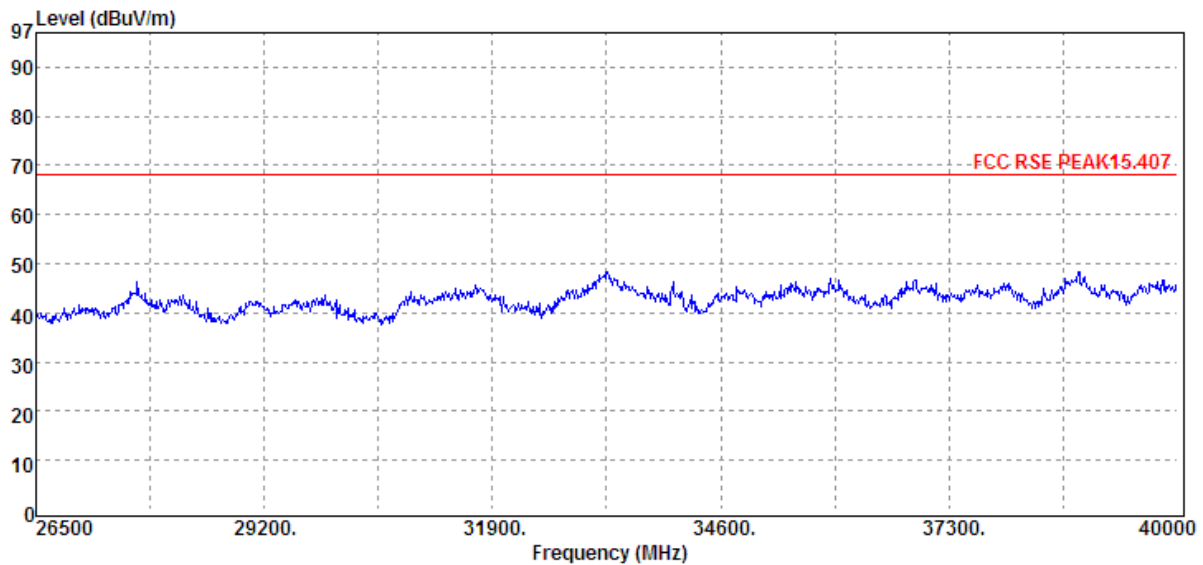
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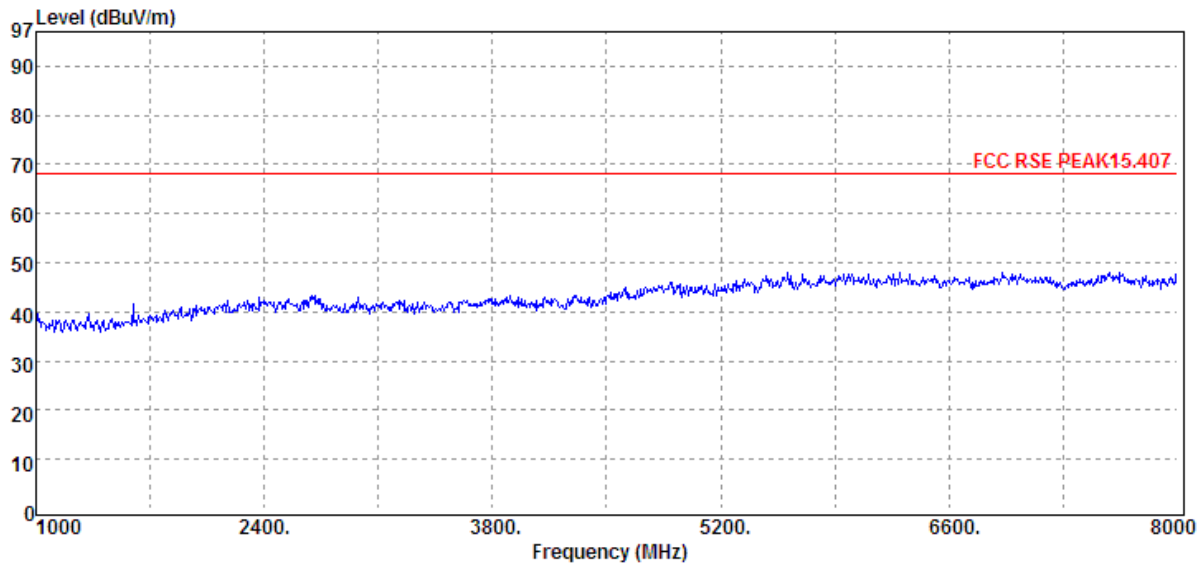
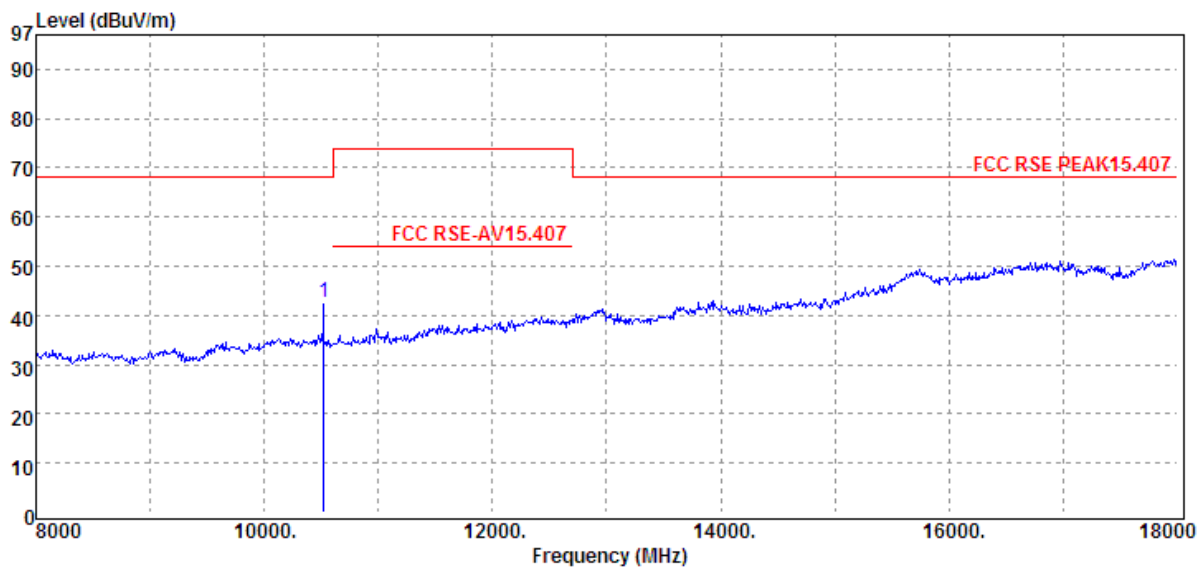


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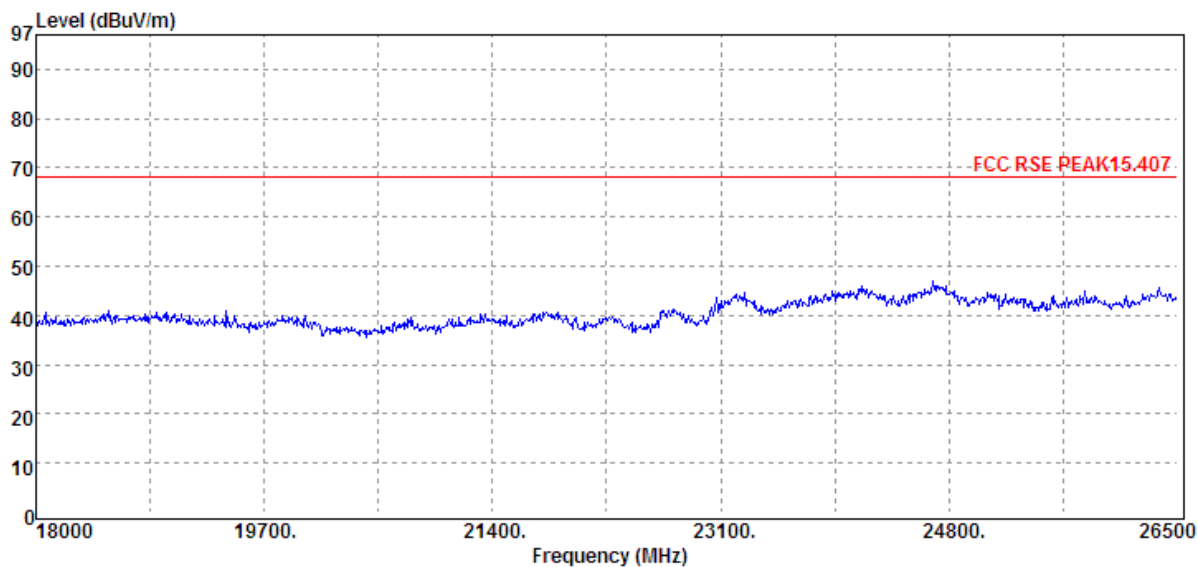
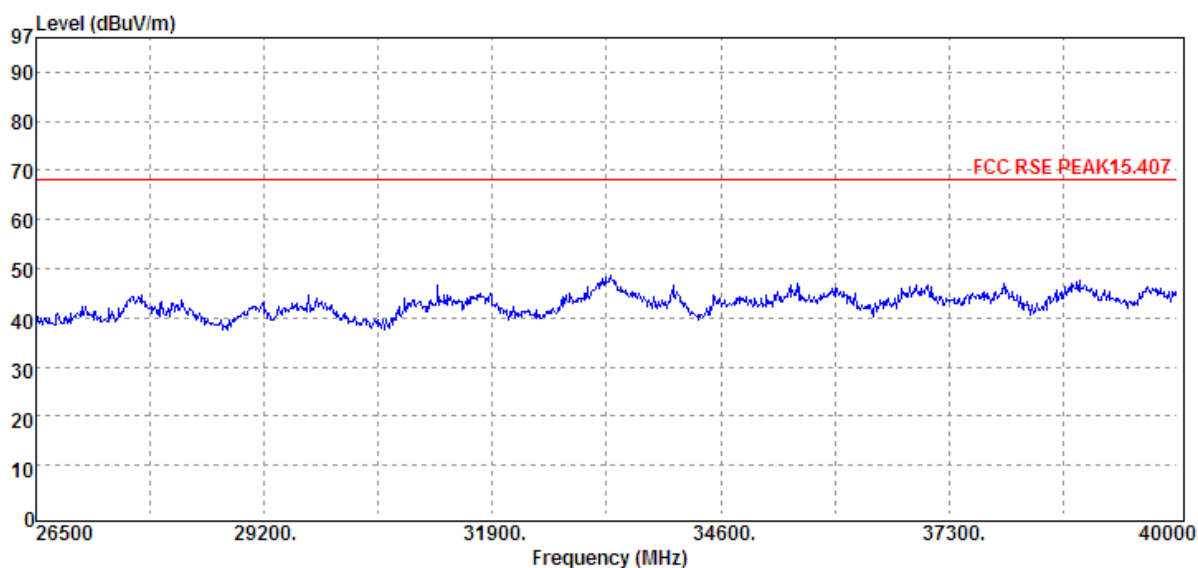
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5260 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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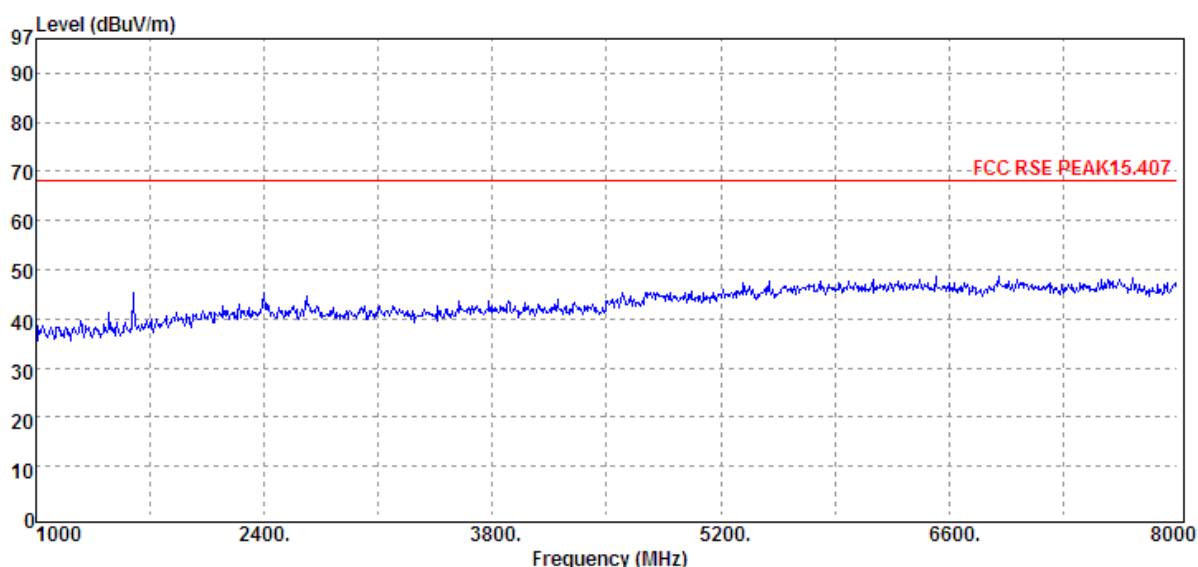
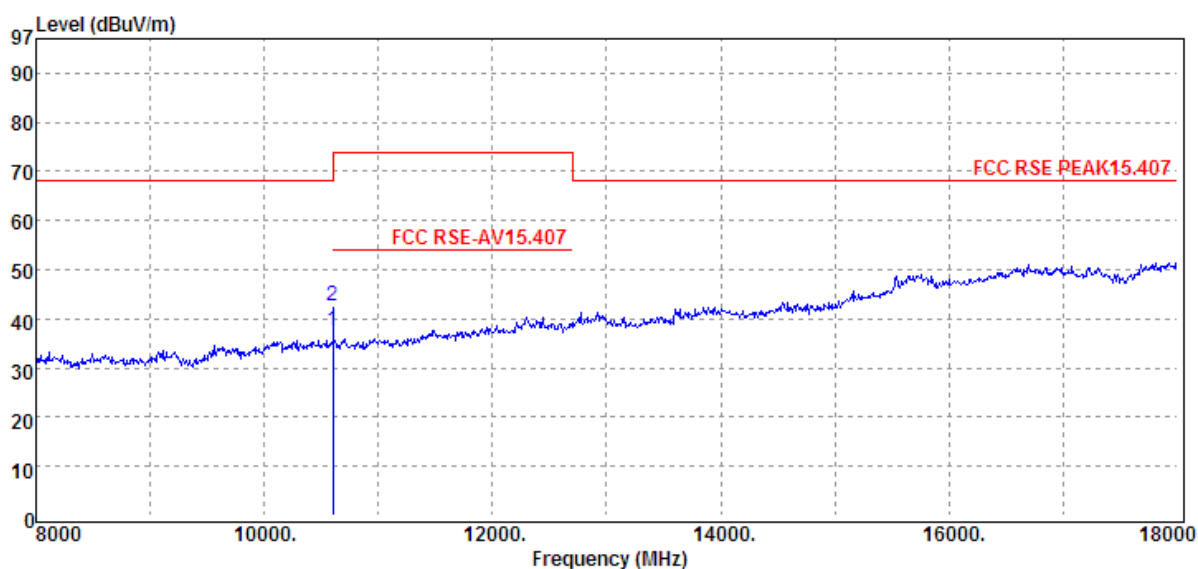


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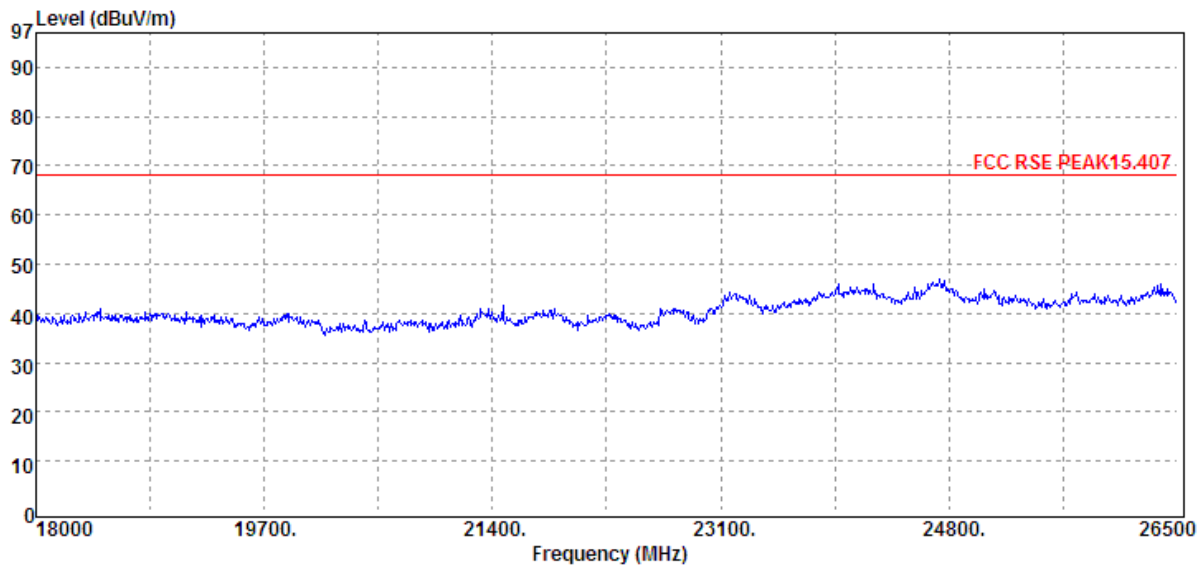
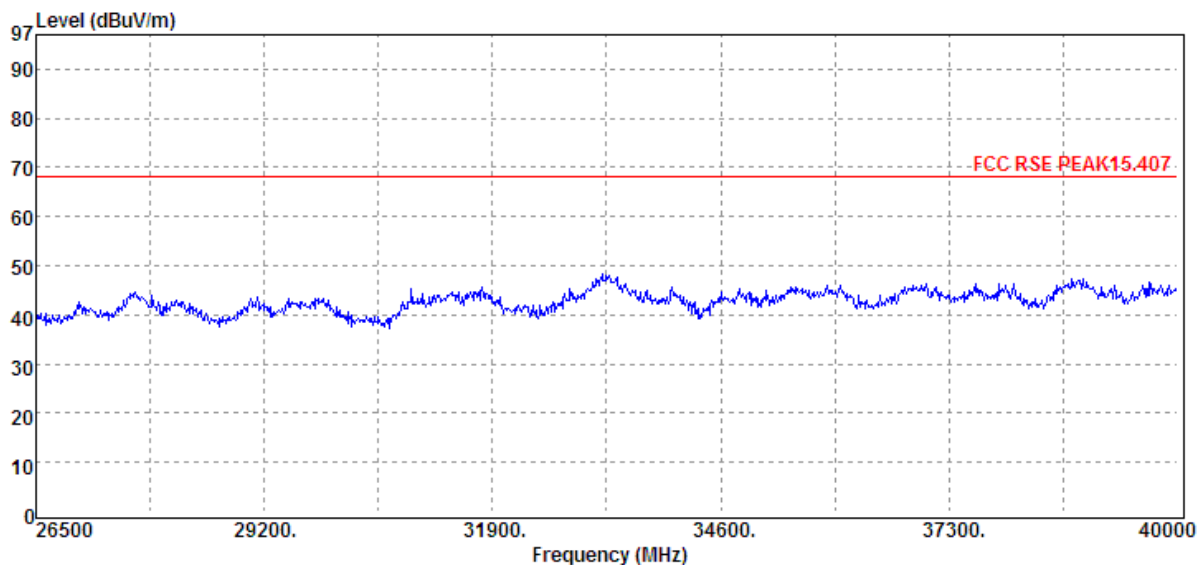
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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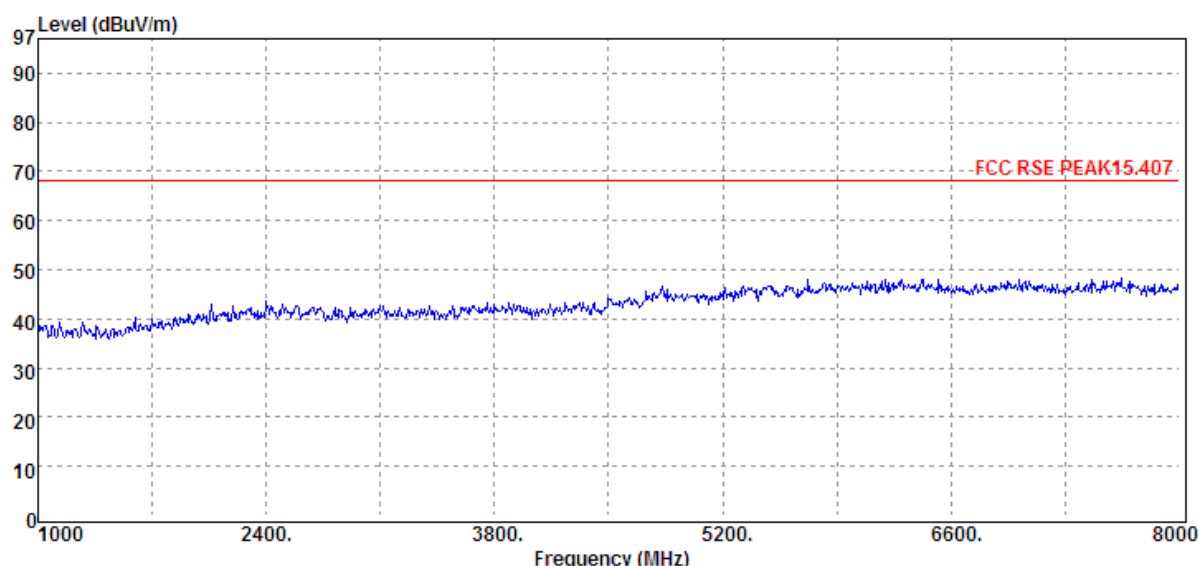
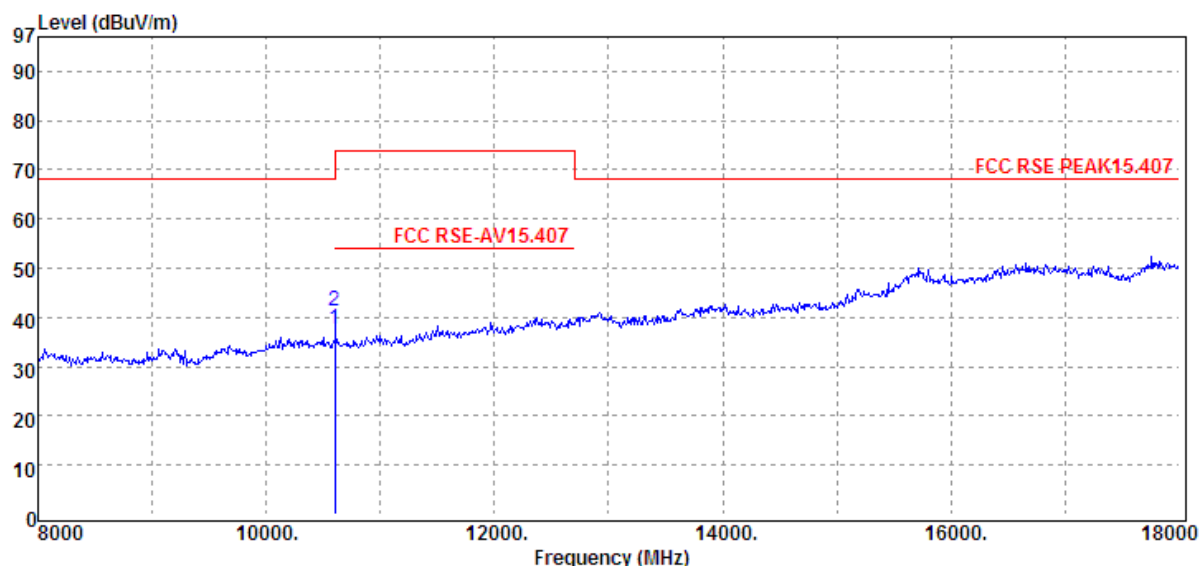


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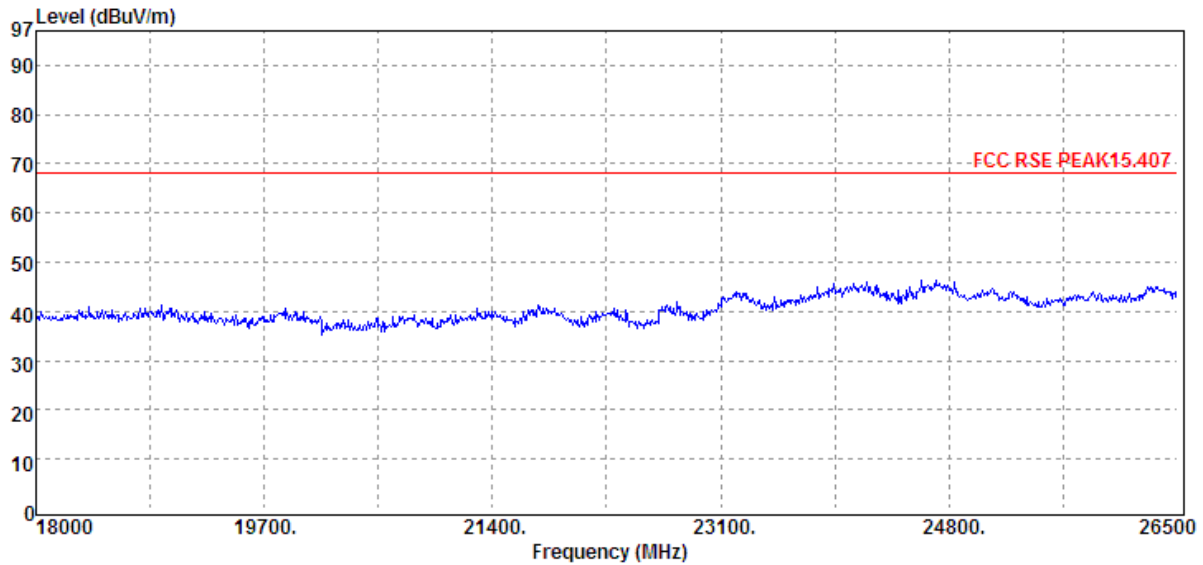
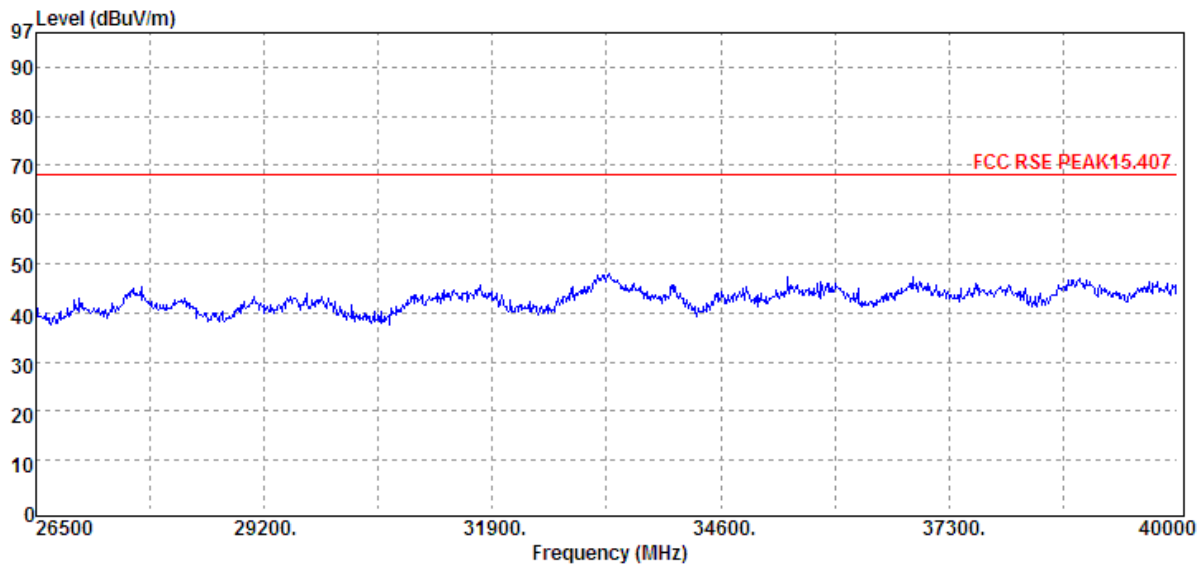
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5300 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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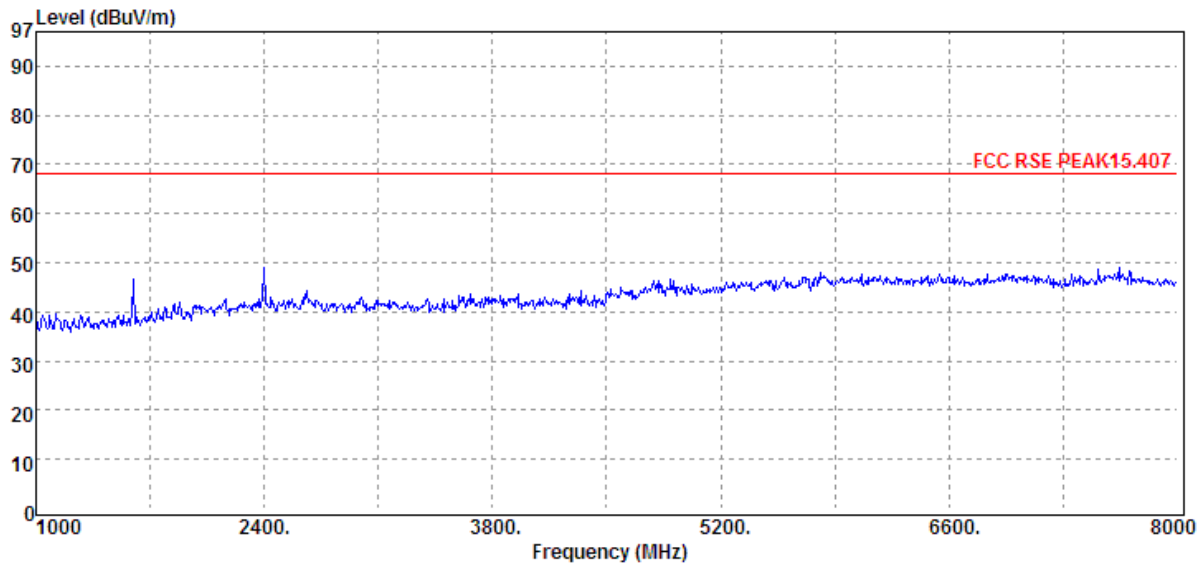
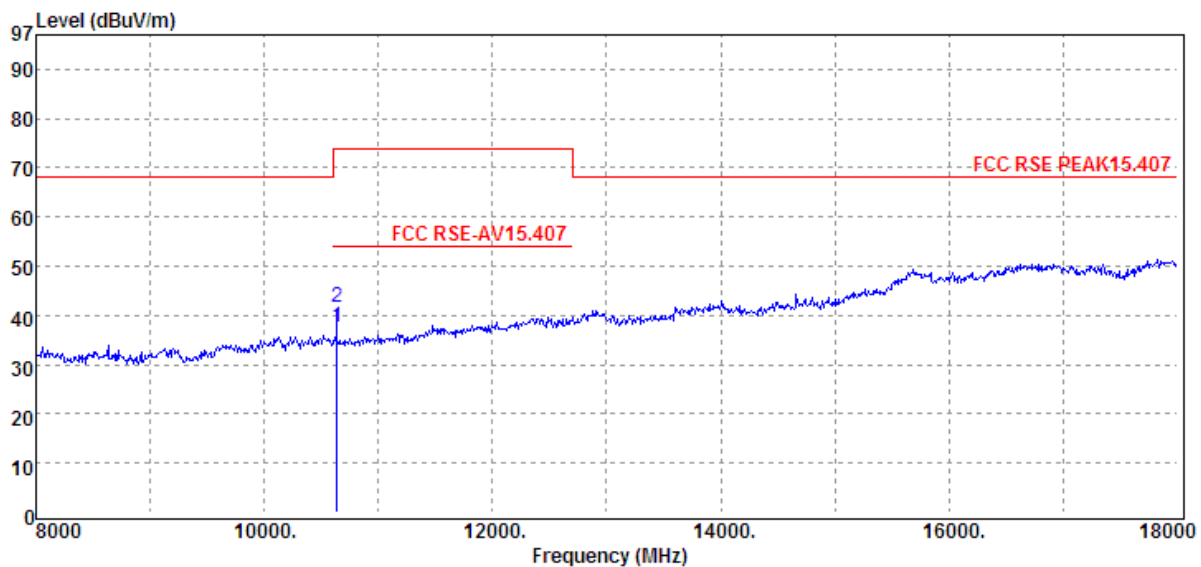
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Operation Band :802.11n20M
Fundamental Frequency :5320 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

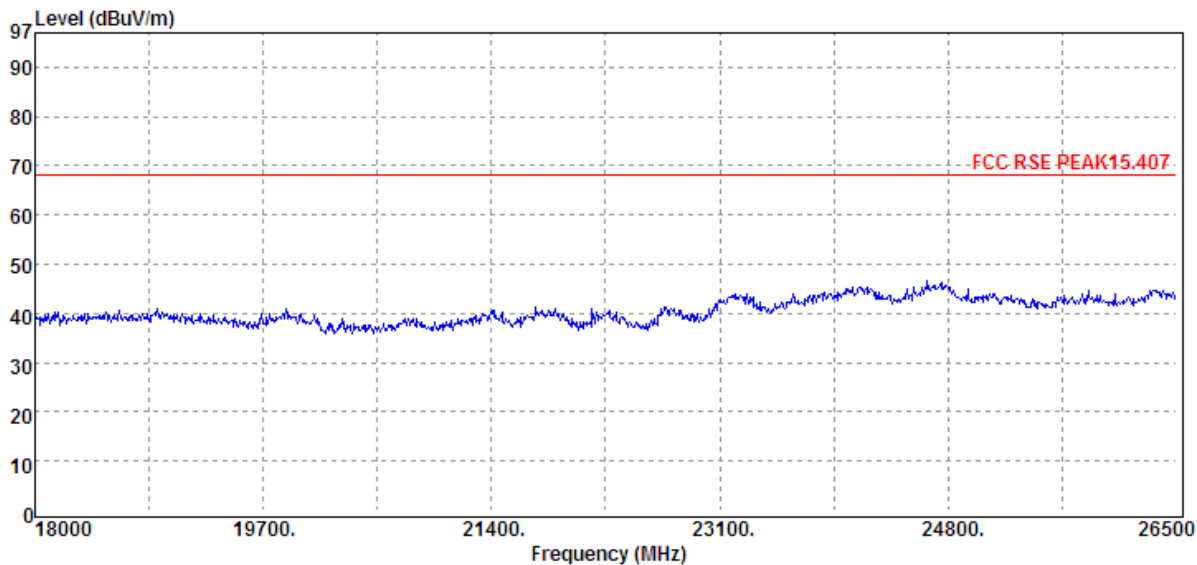
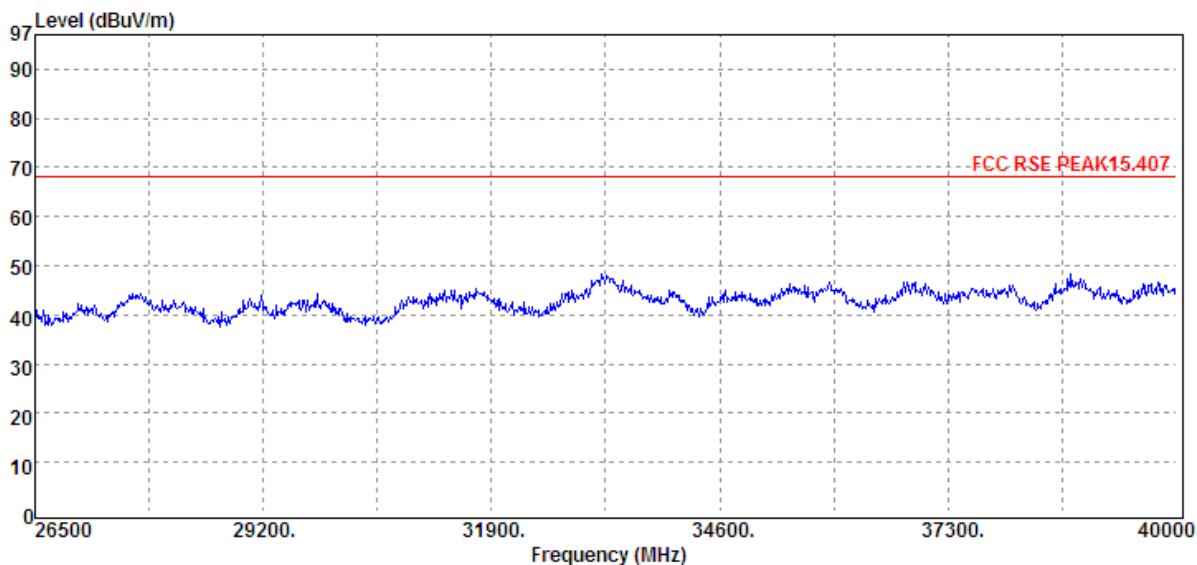
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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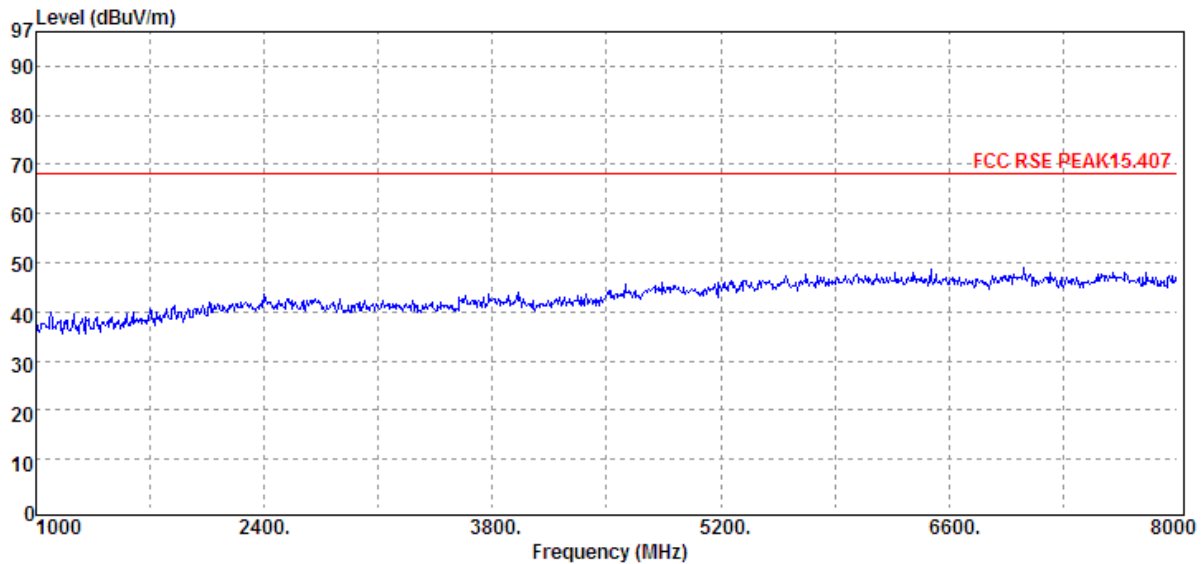
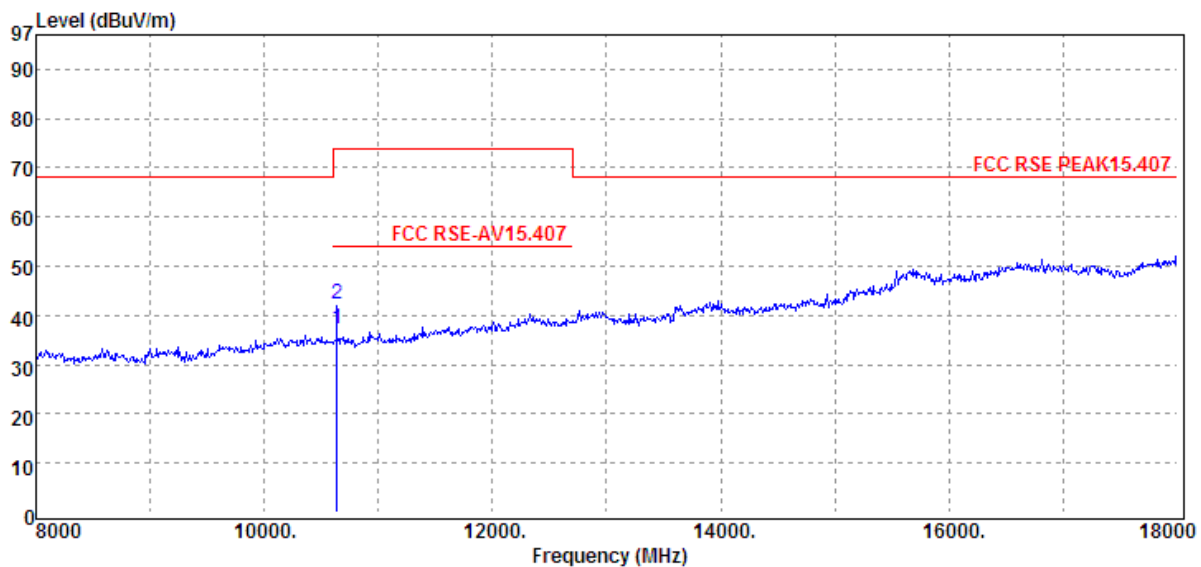


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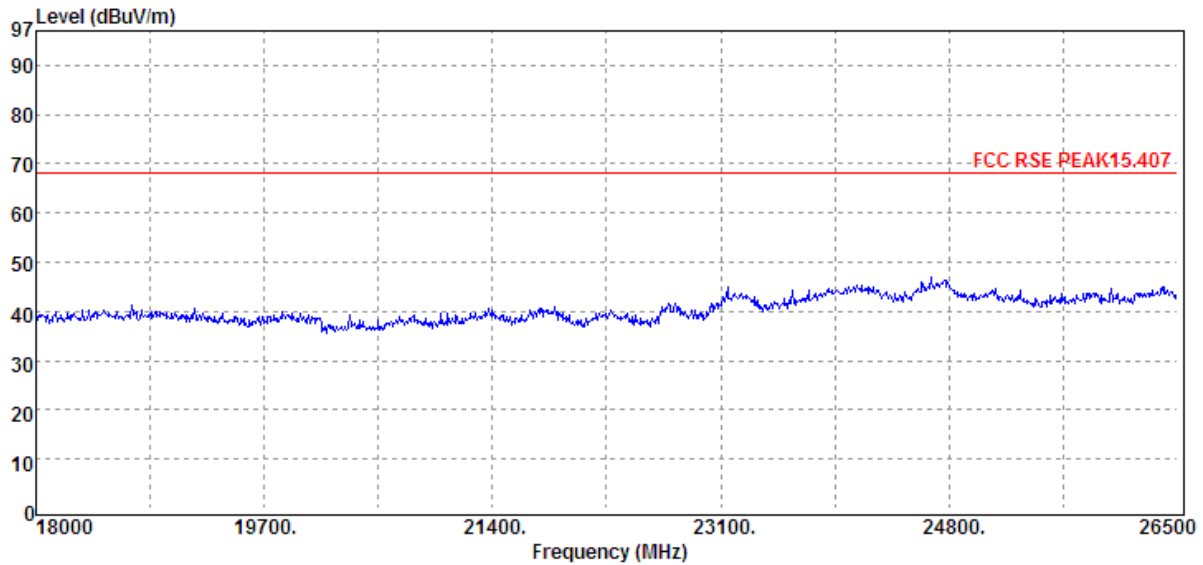
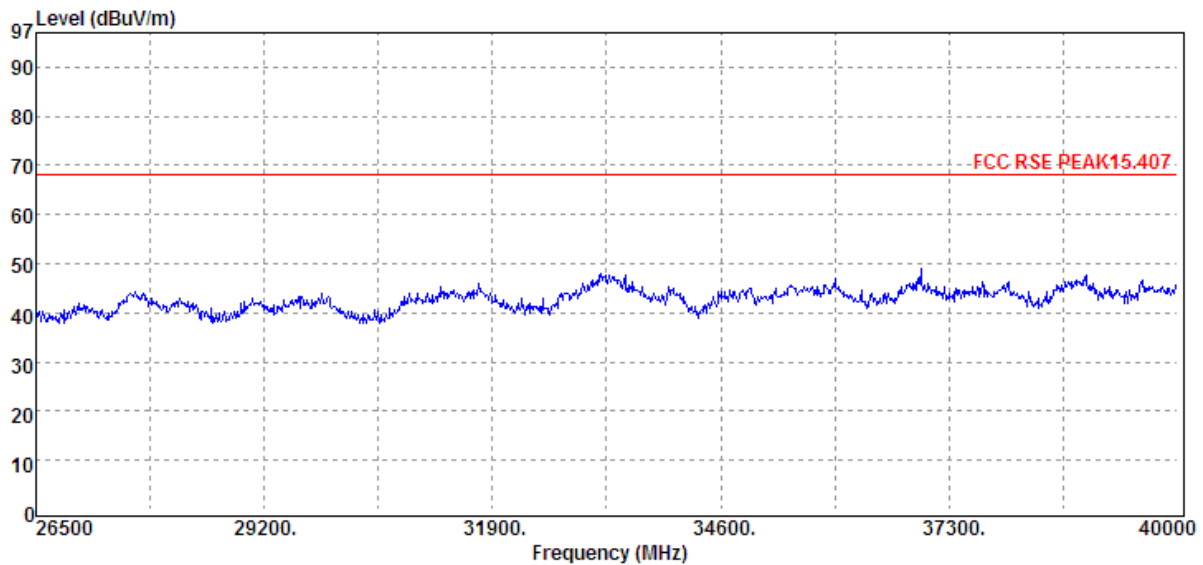
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5320 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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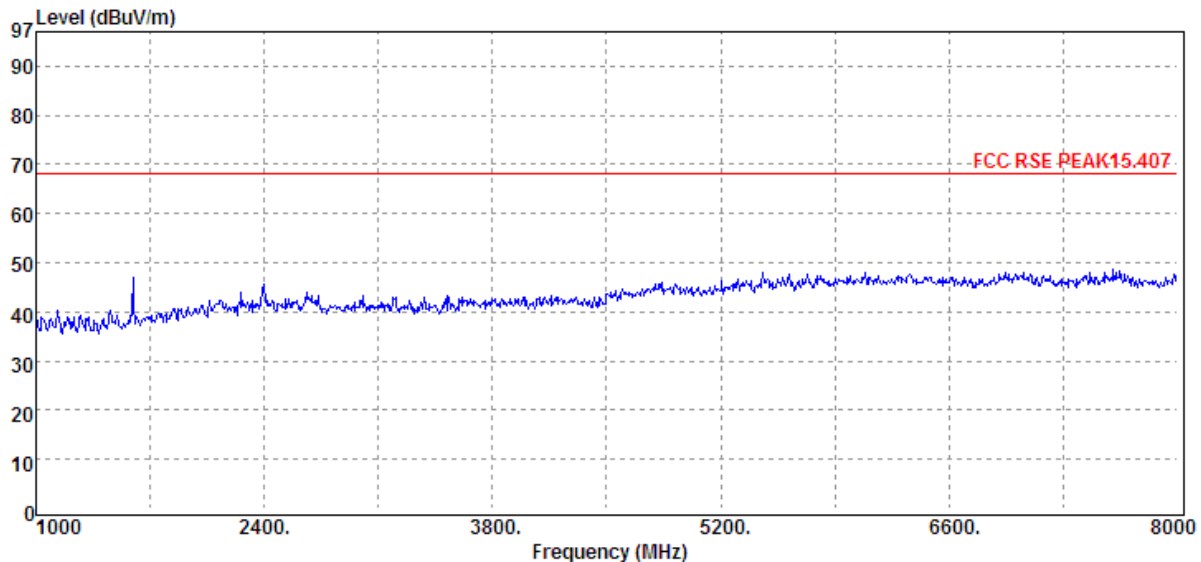
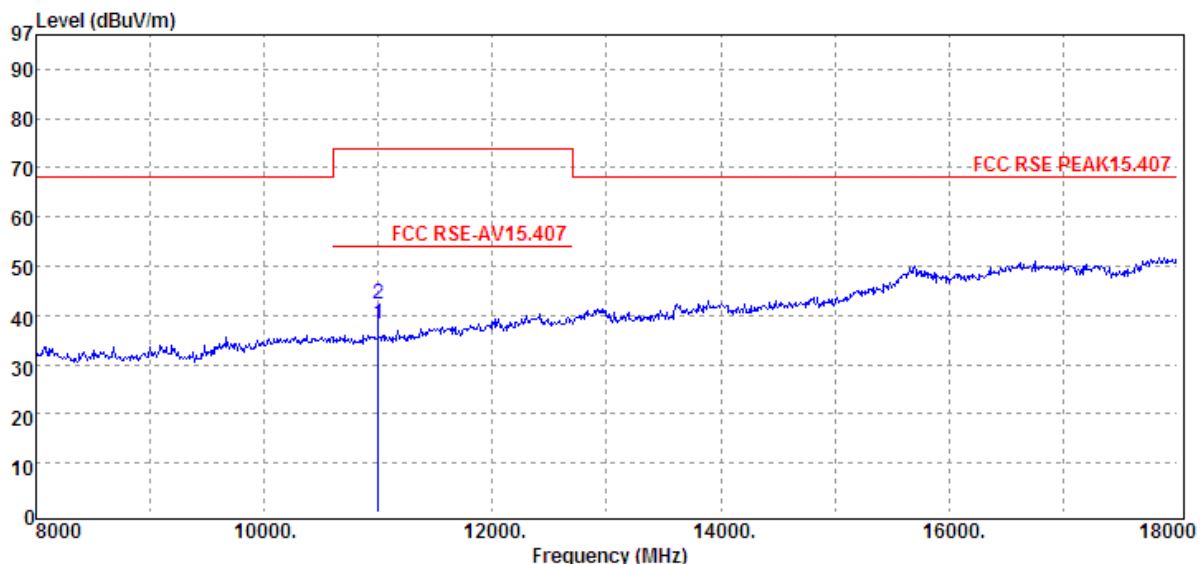
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802.11n_20MHz 5470-5725MHz

Operation Band :802.11n20M
Fundamental Frequency :5500 MHz
Operation Mode :TX LOW
EUT Pol. :H Plan

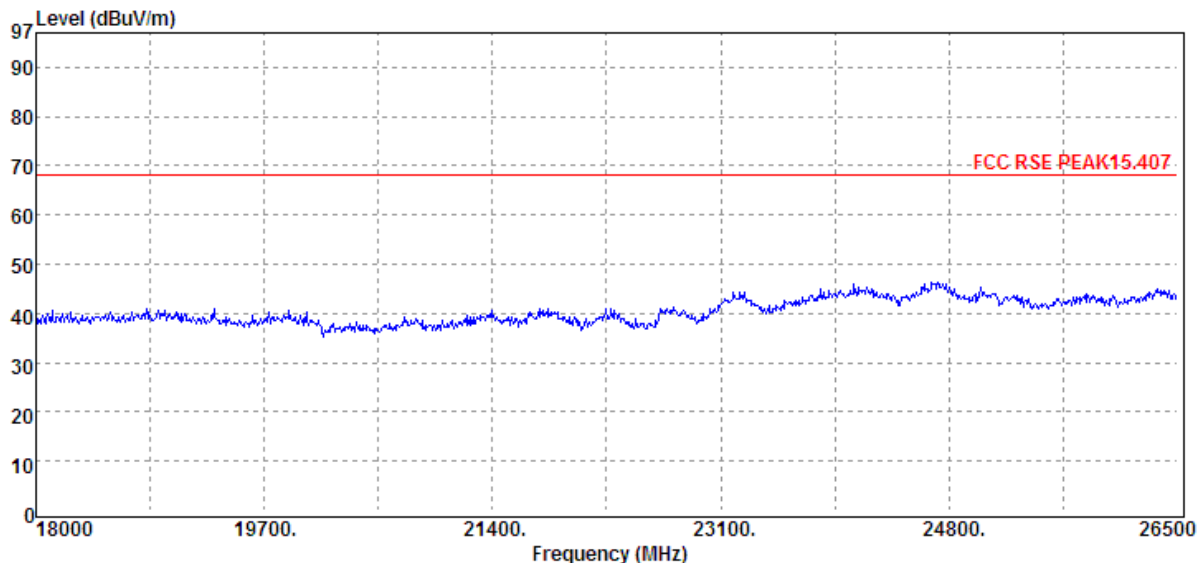
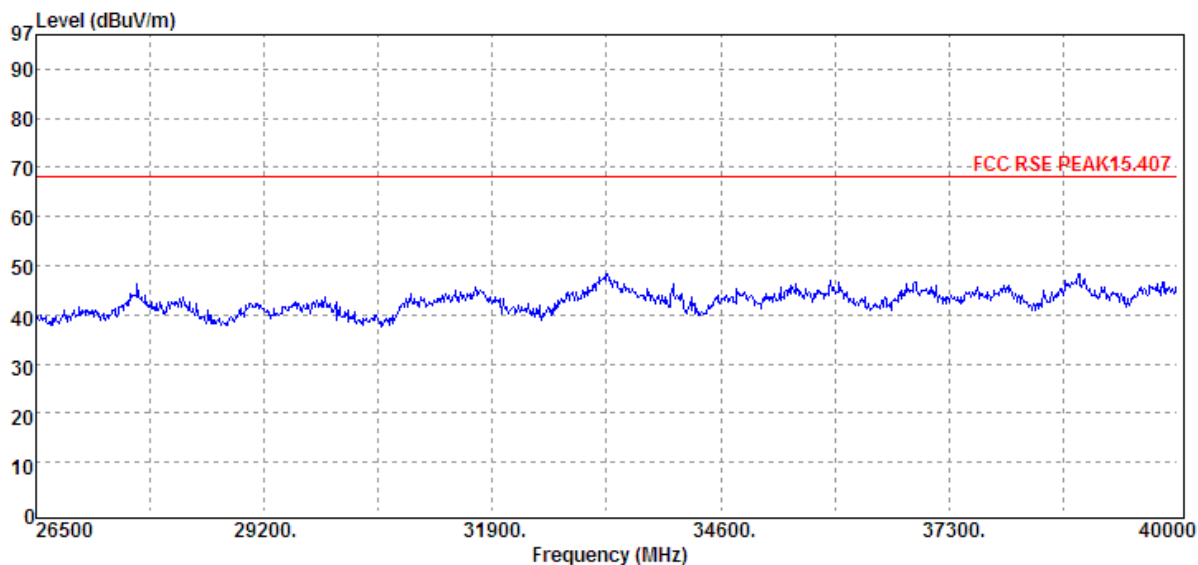
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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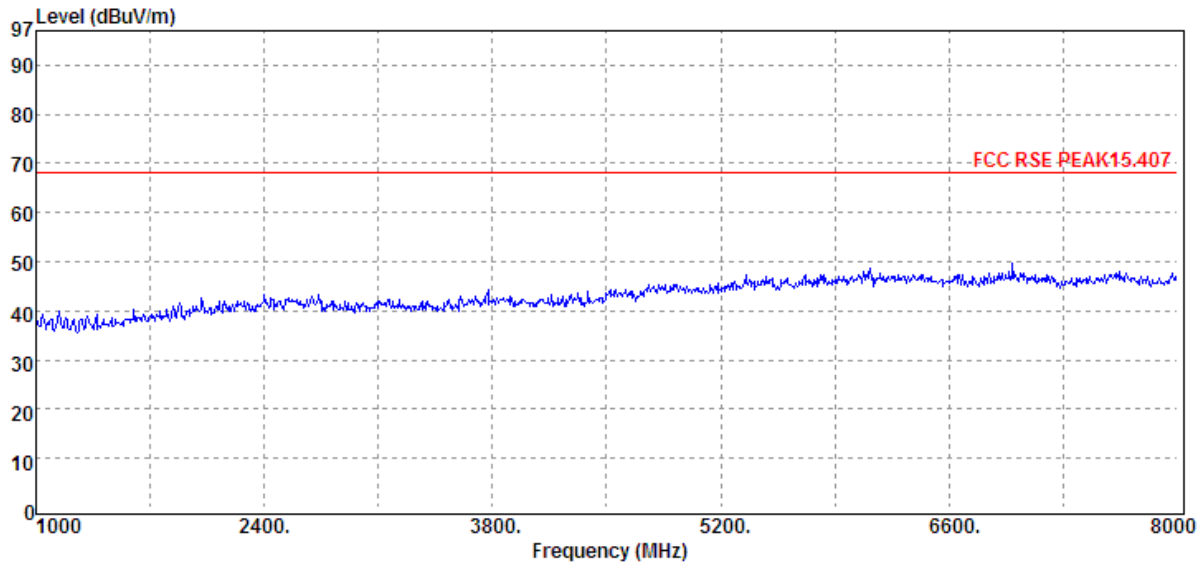
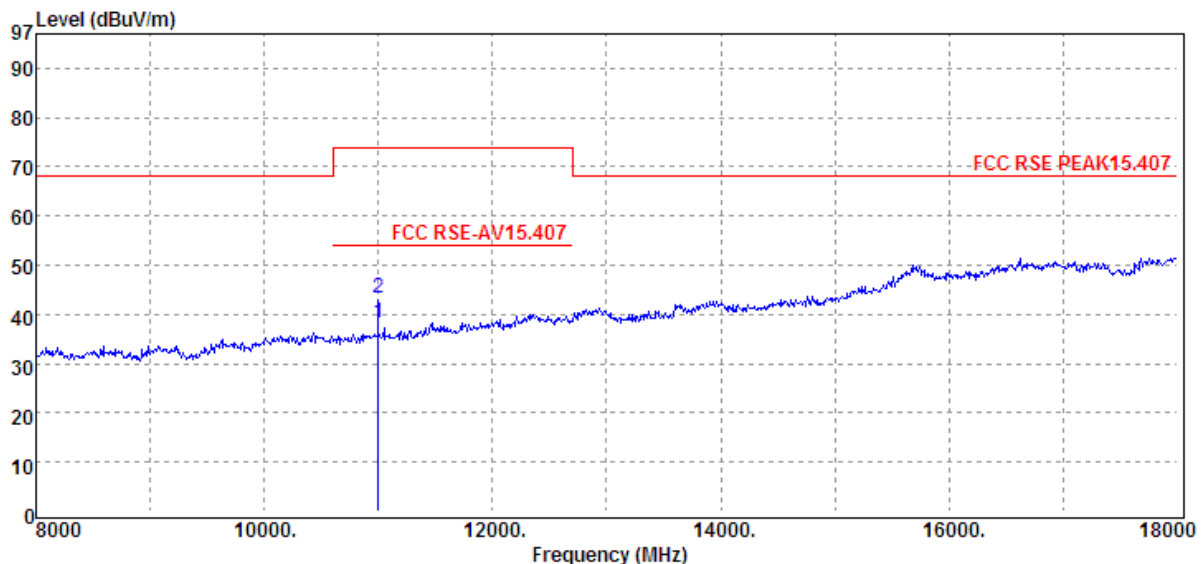


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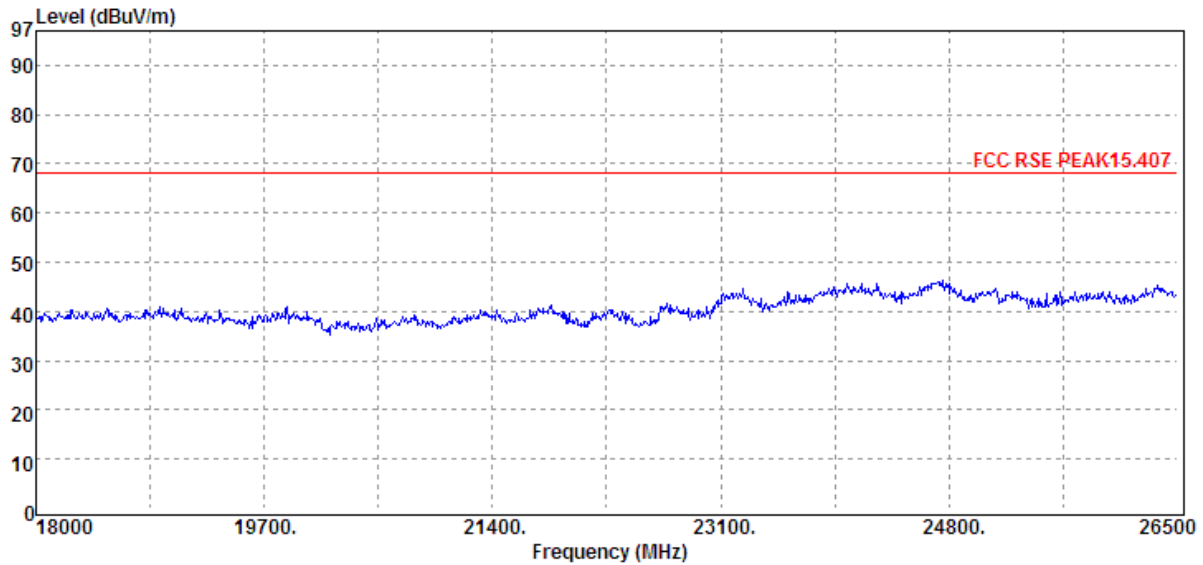
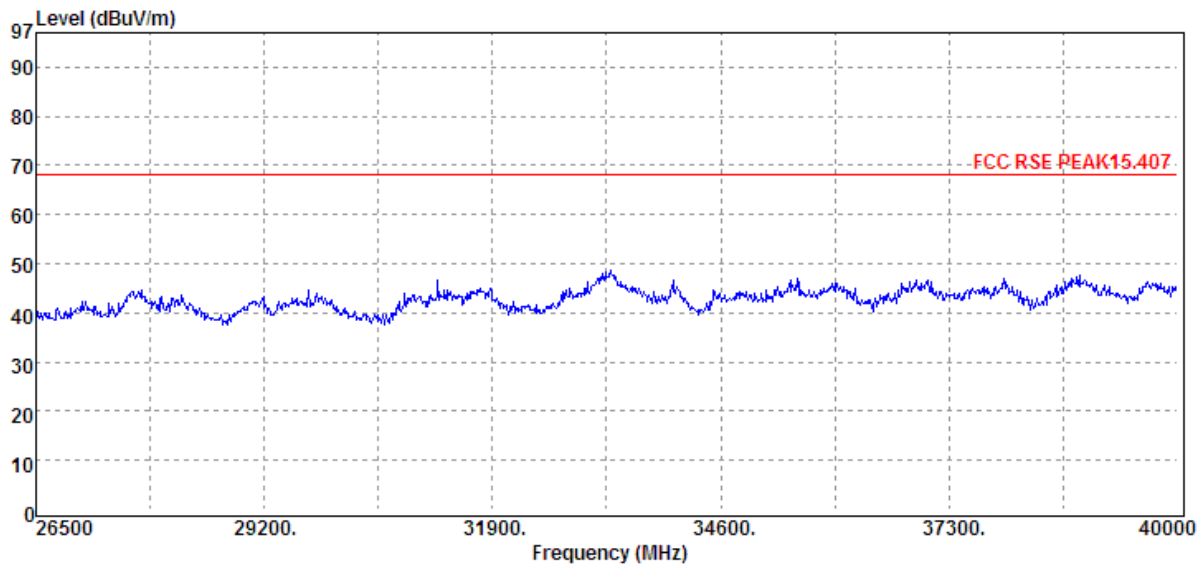
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5500 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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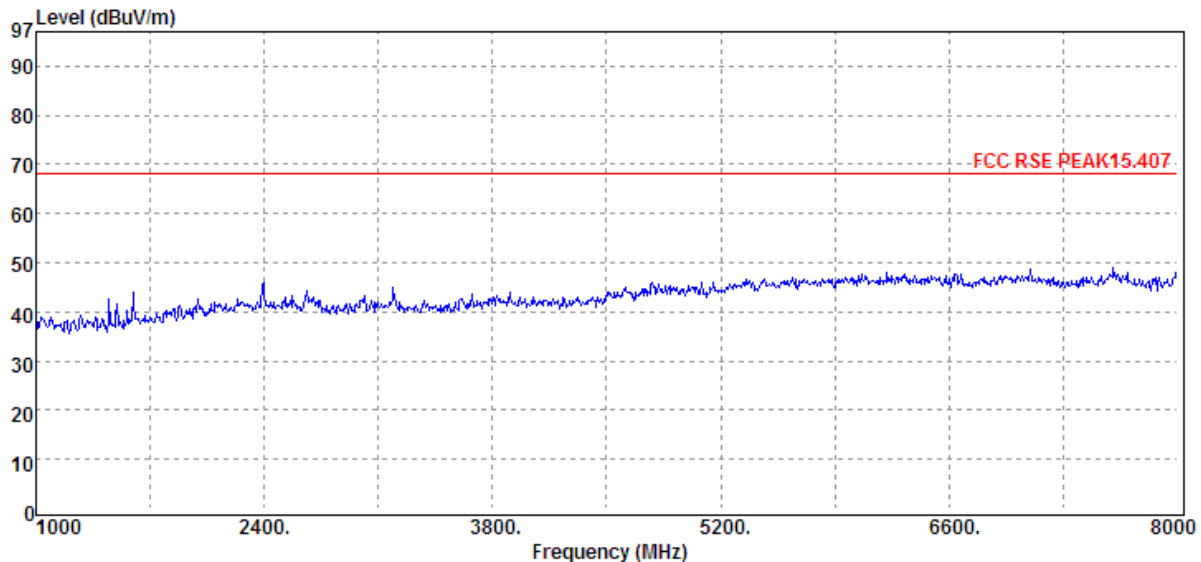
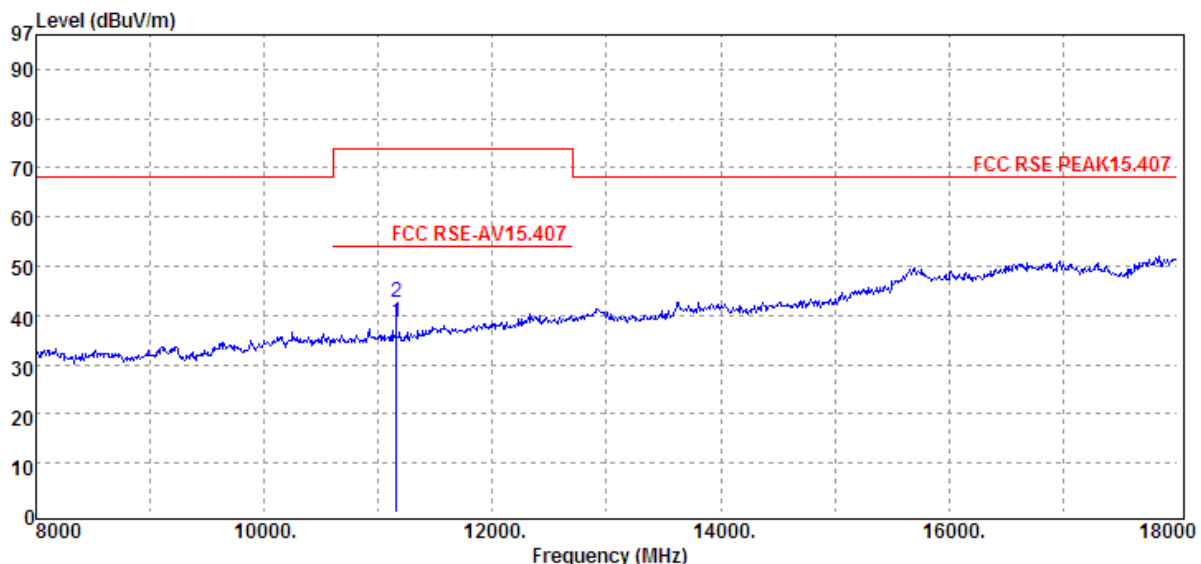


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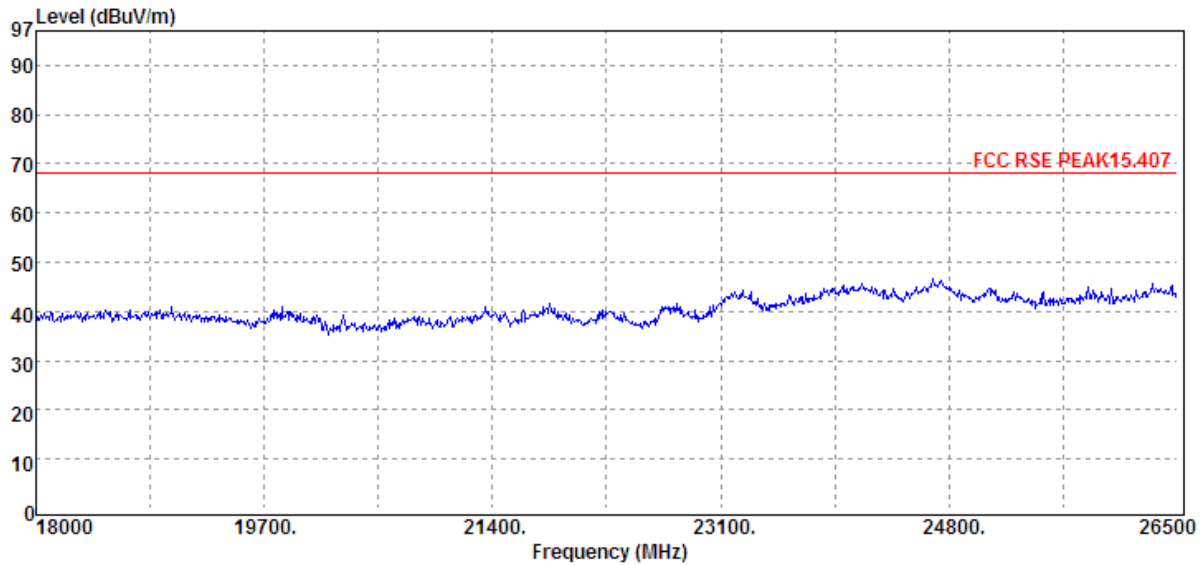
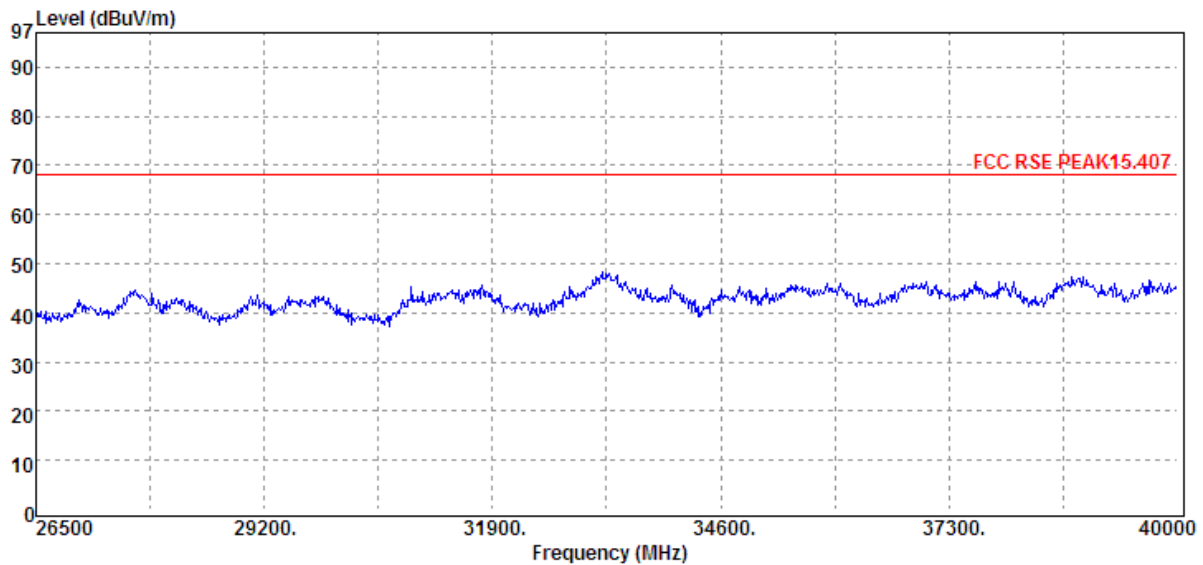
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Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5580 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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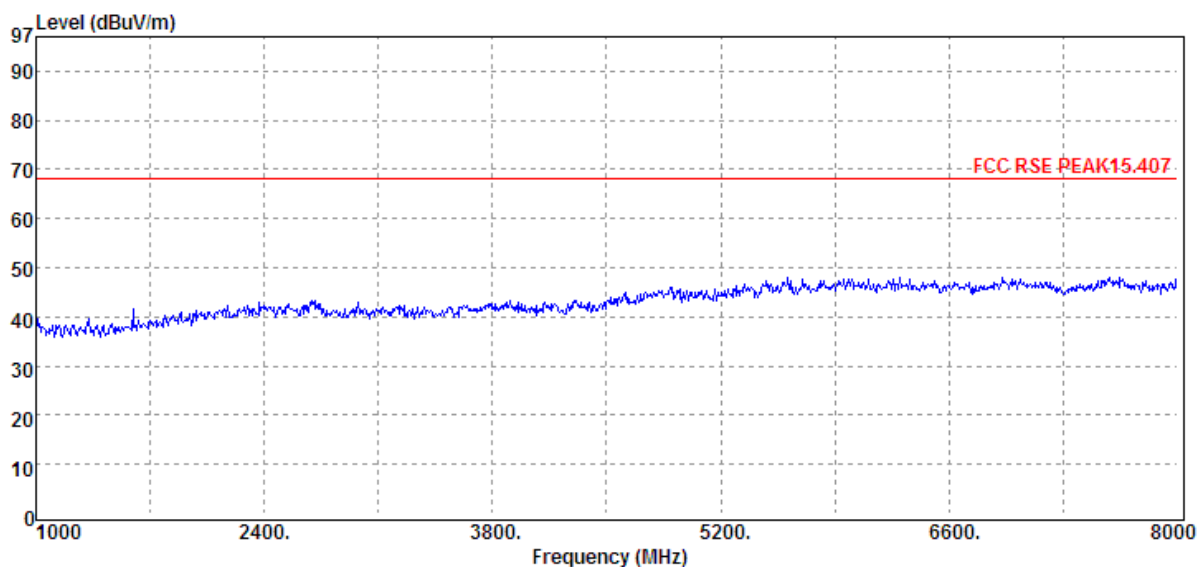
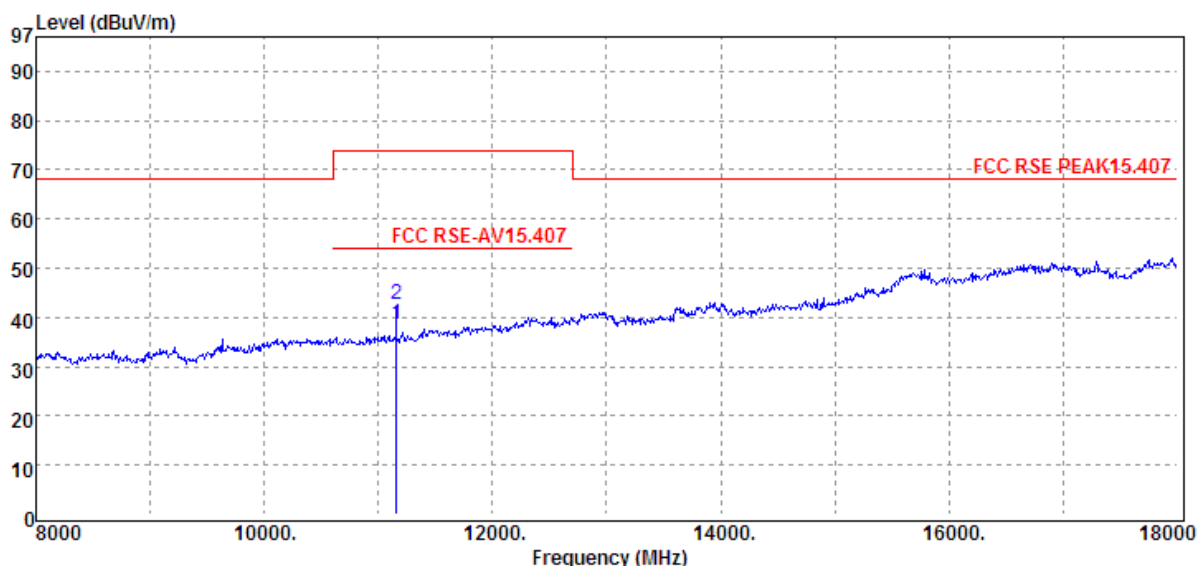
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Operation Band :802.11n20M
Fundamental Frequency :5580 MHz
Operation Mode :TX MID
EUT Pol. :H Plan

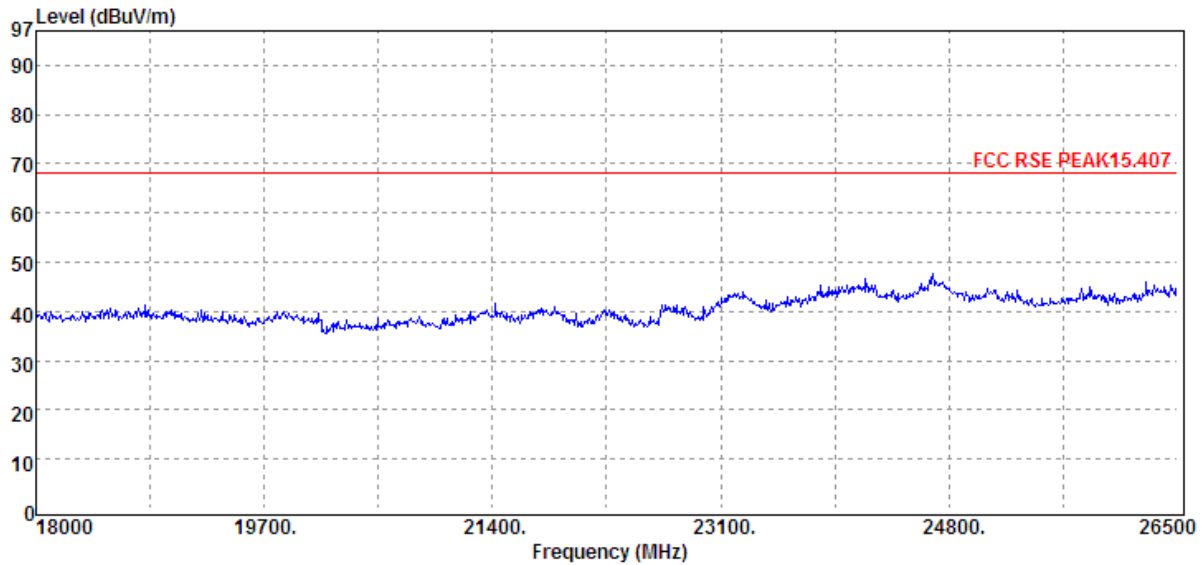
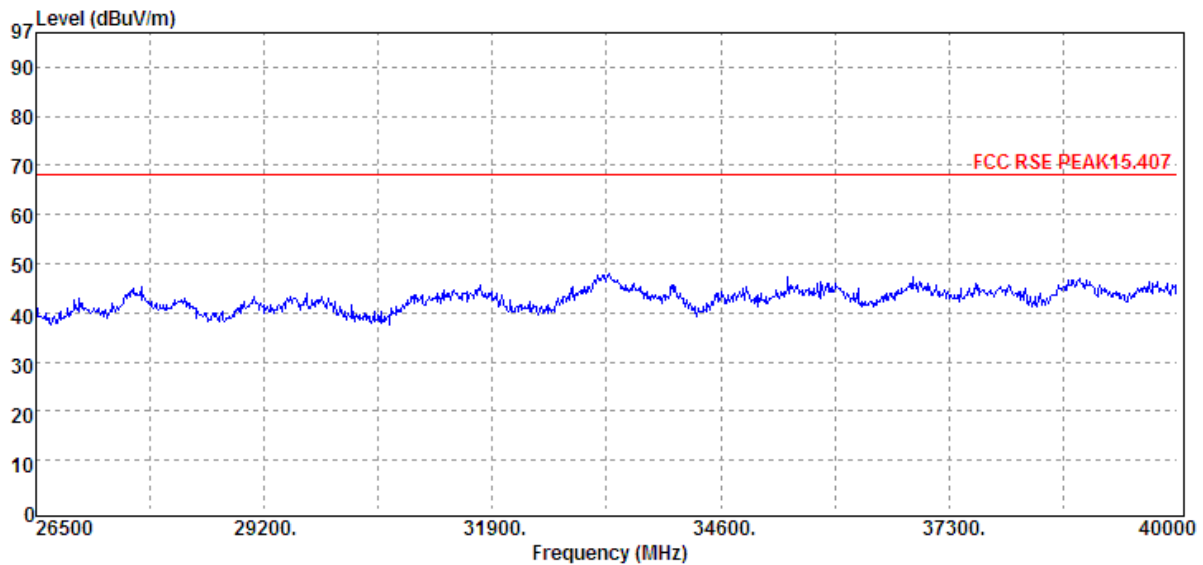
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :HORIZONTAL



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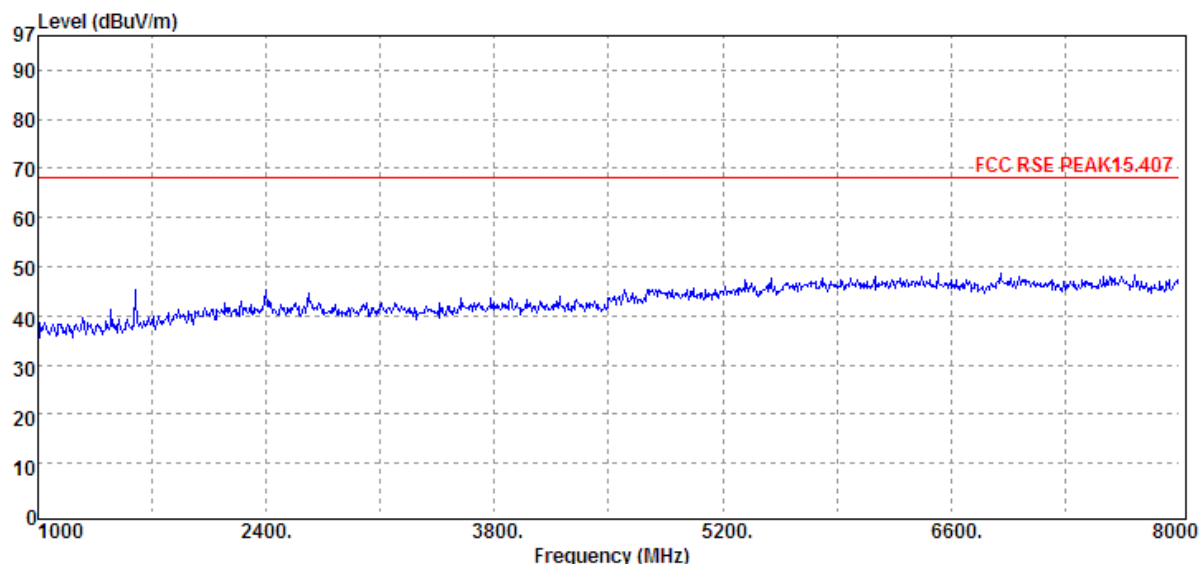
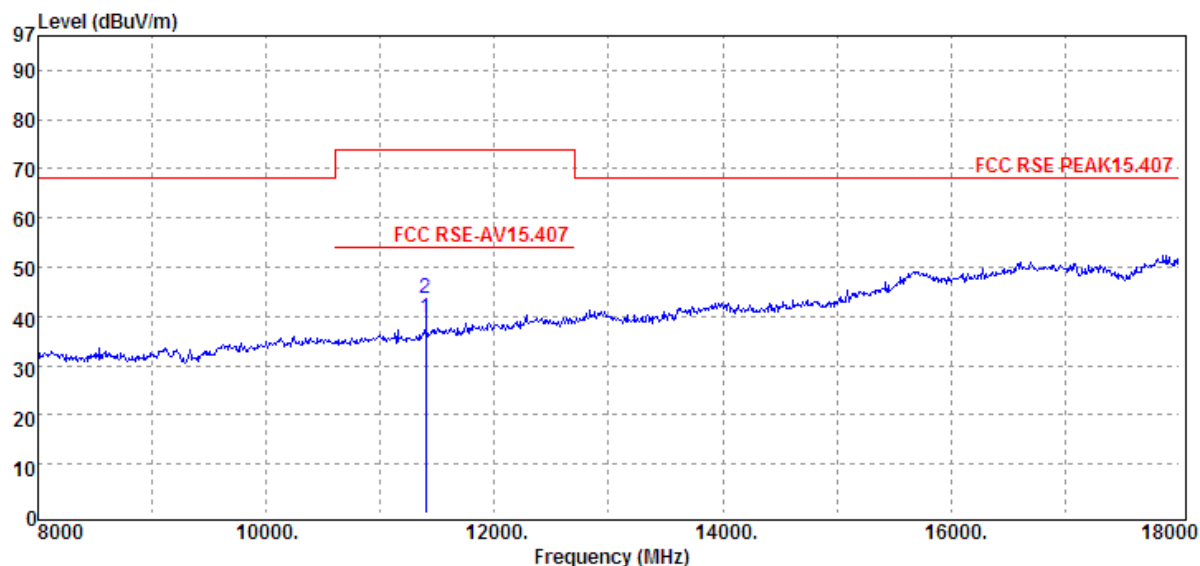


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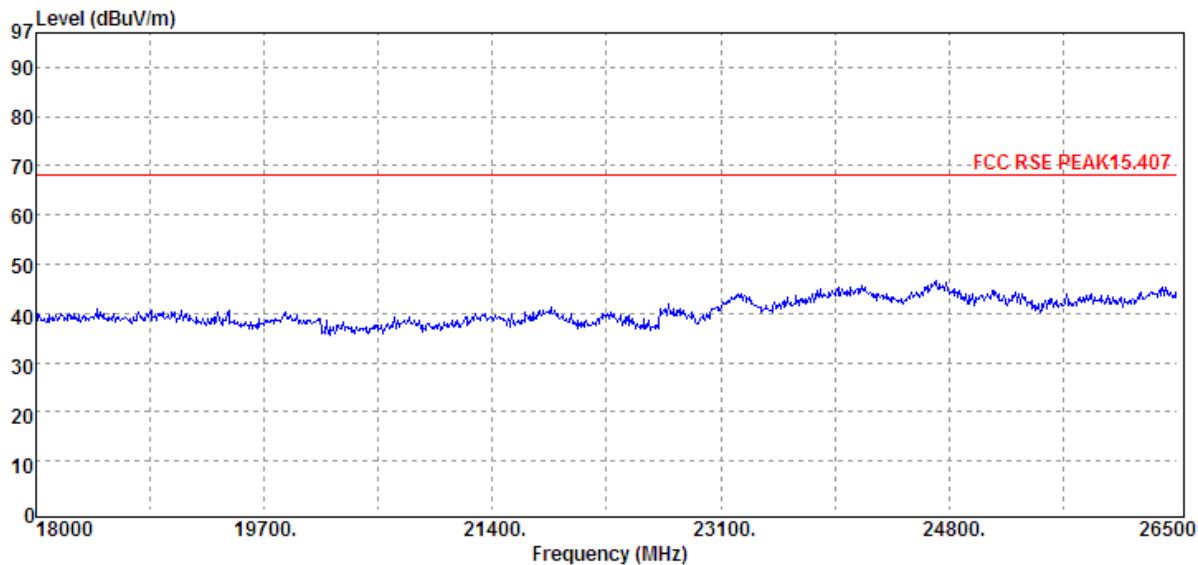
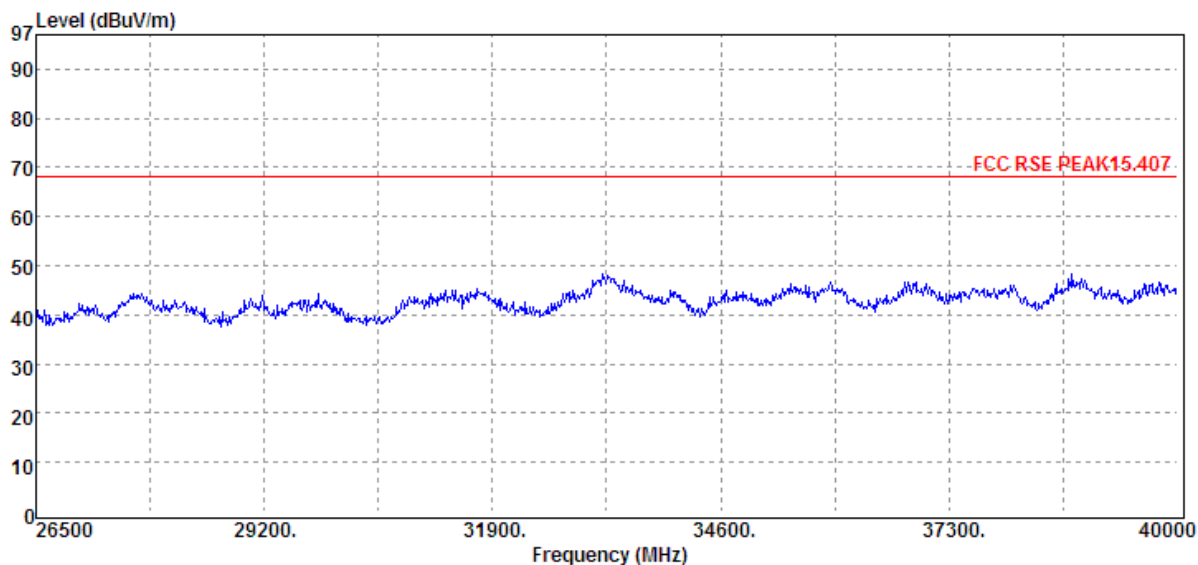
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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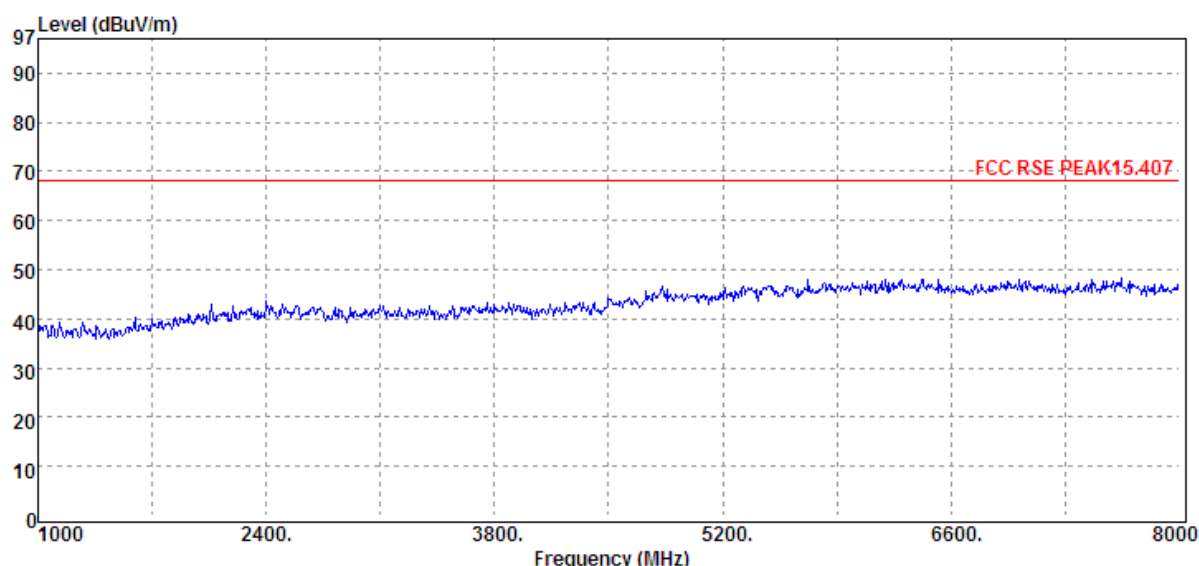
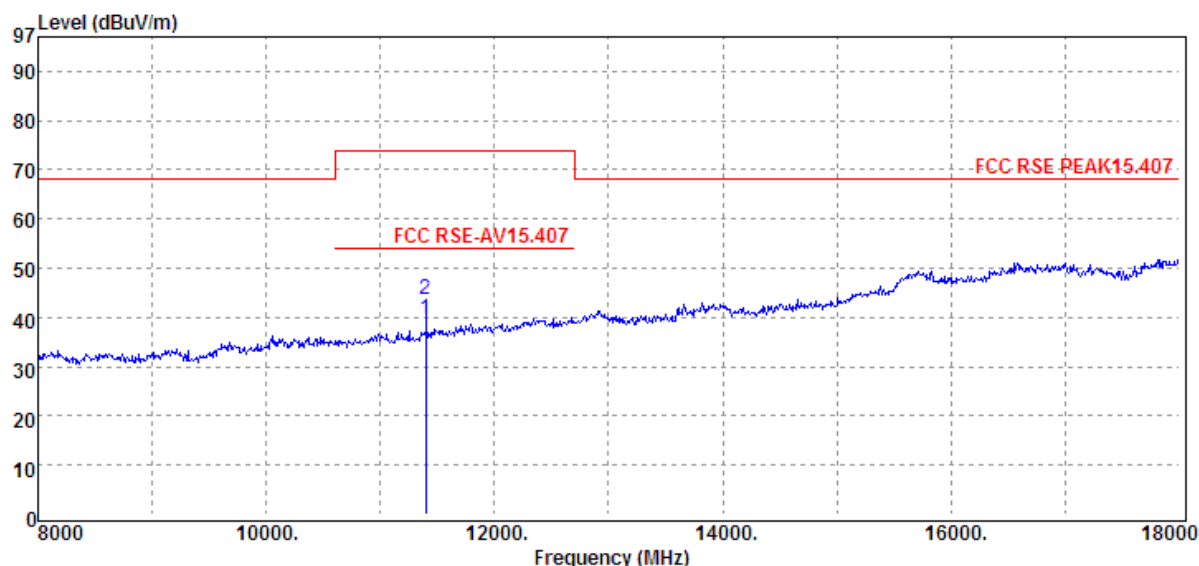


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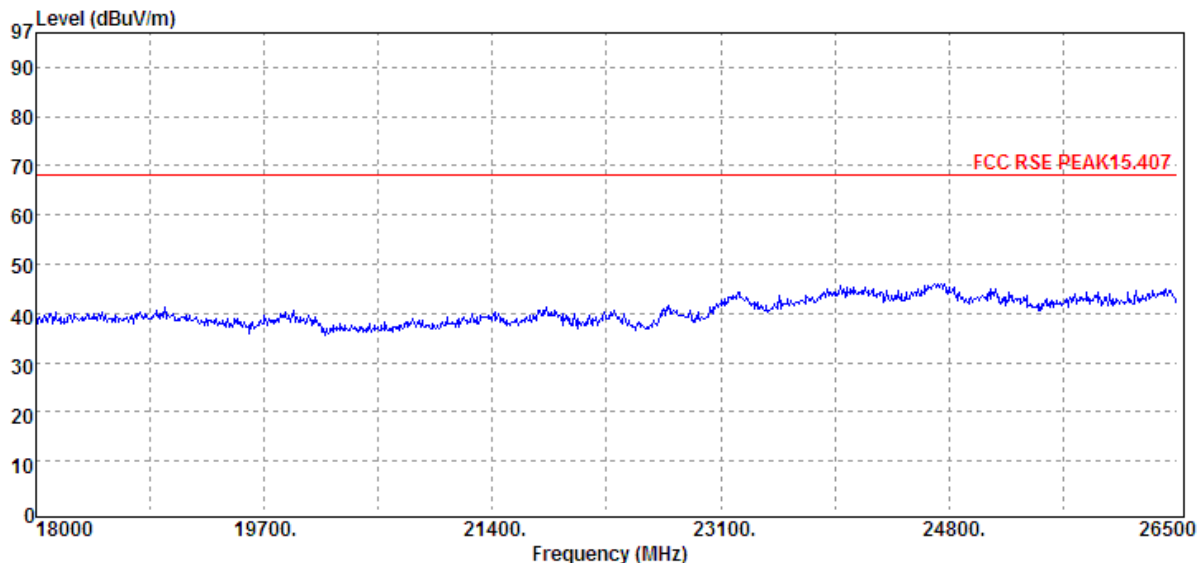
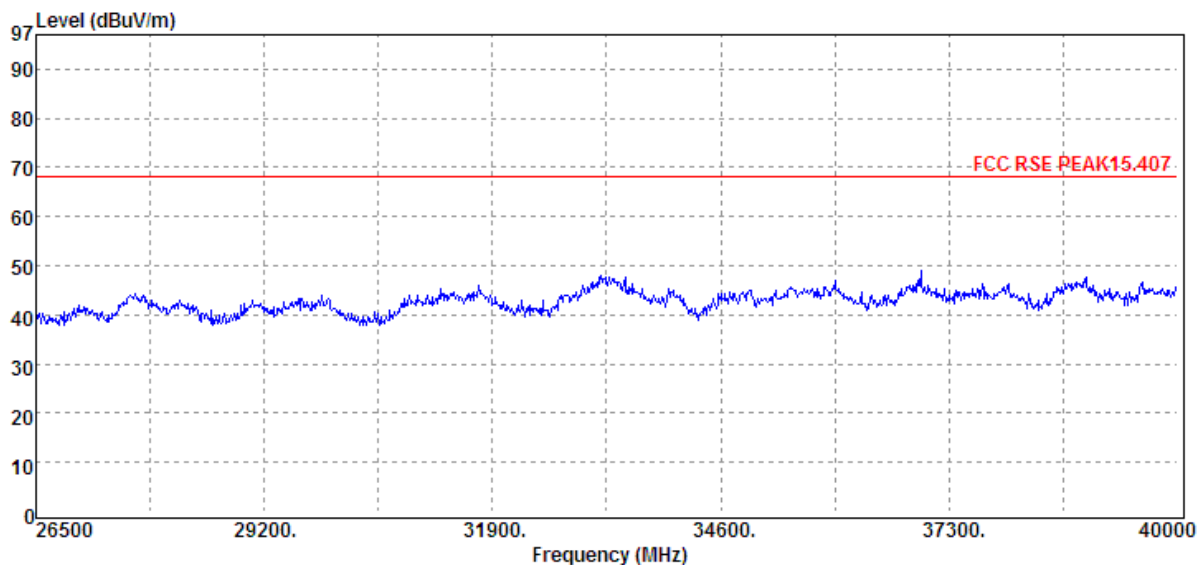
Operation Band	:802.11n20M	Test Date	:2014-03-19
Fundamental Frequency	:5700 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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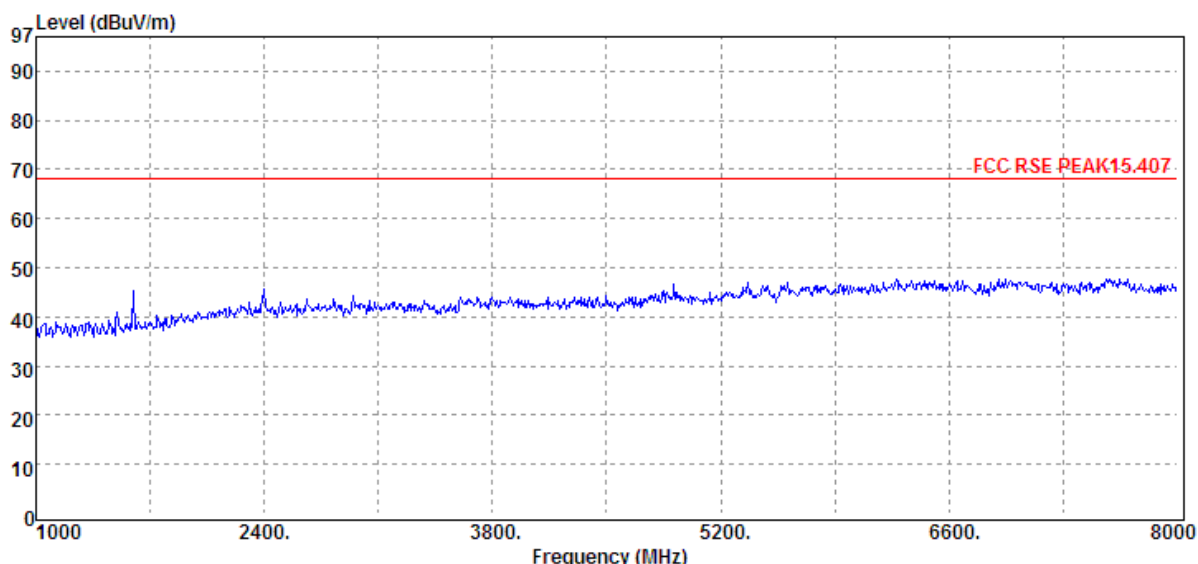
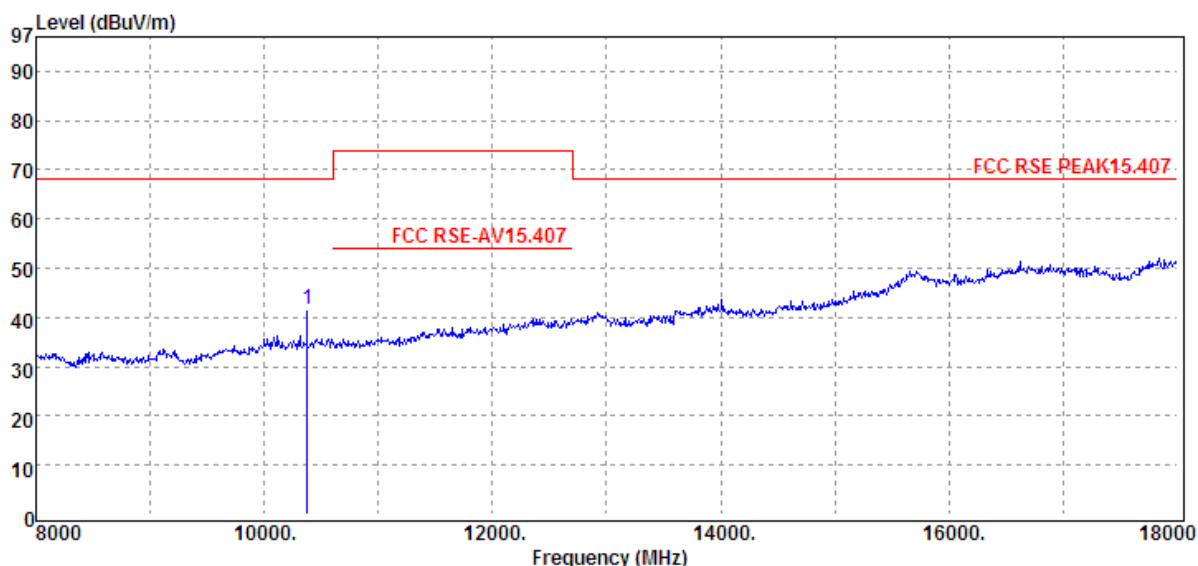
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802.11n HT40MHz 5150-5250MHz

Operation Band :802.11n40M
Fundamental Frequency :5190 MHz
Operation Mode :TX LOW
EUT Pol. :H Plan

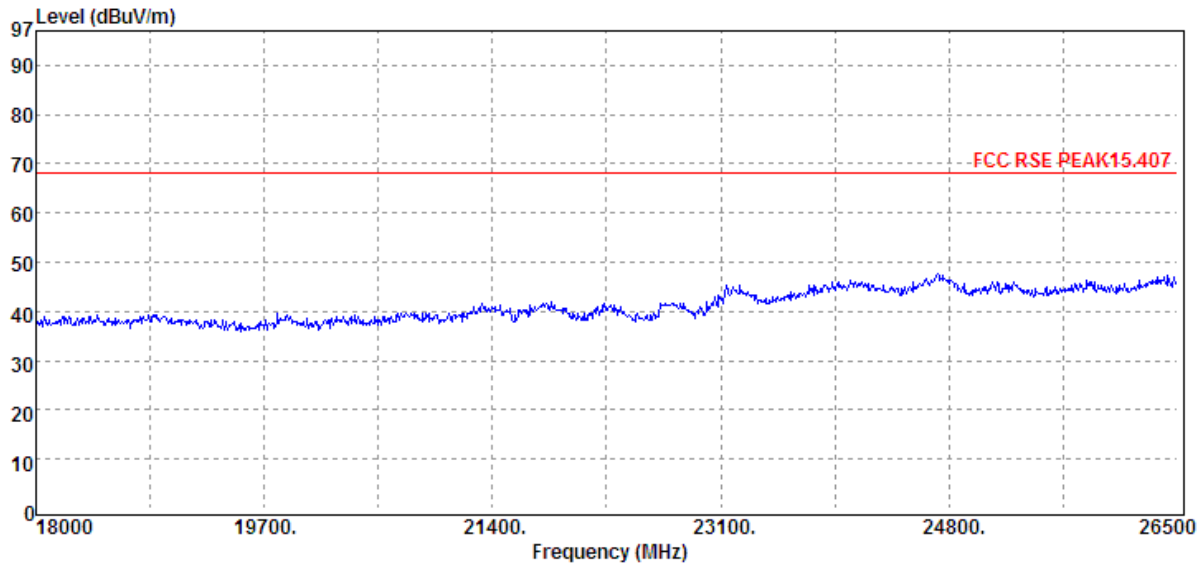
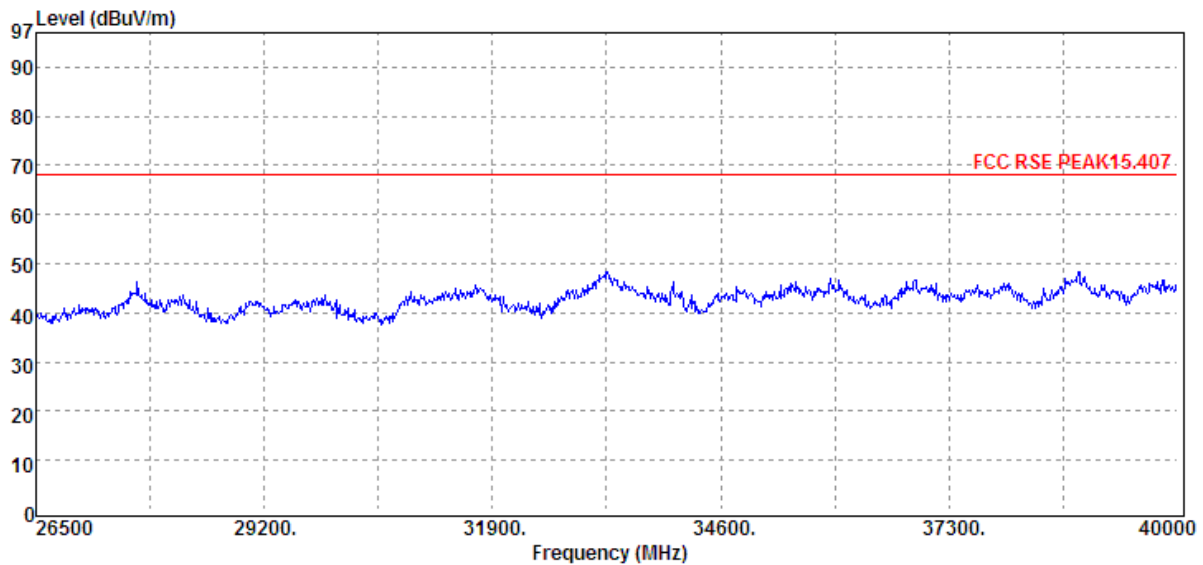
Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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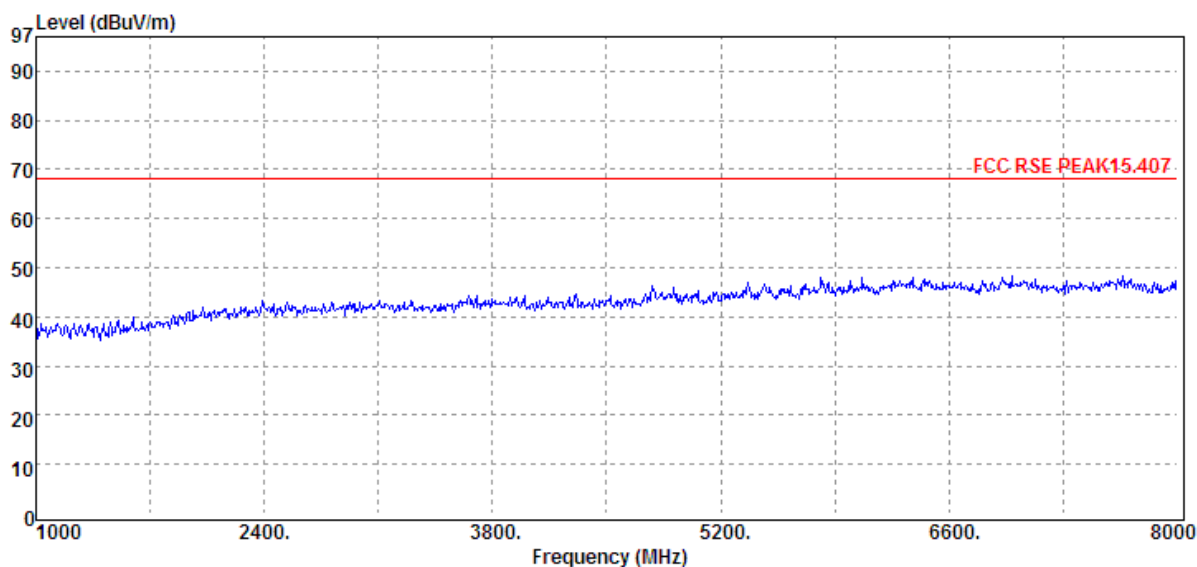
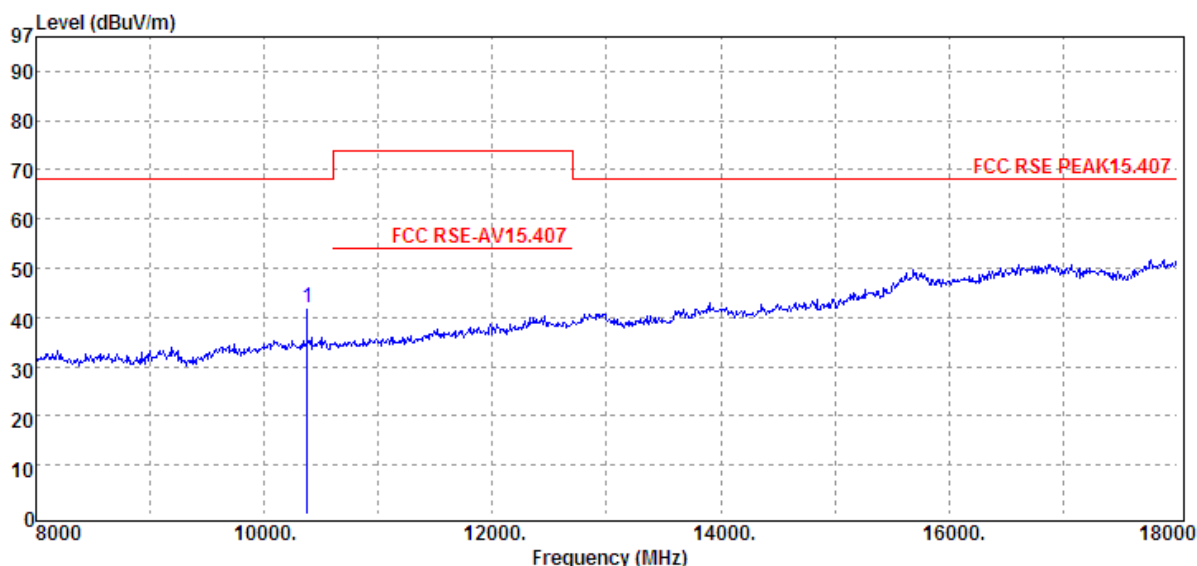


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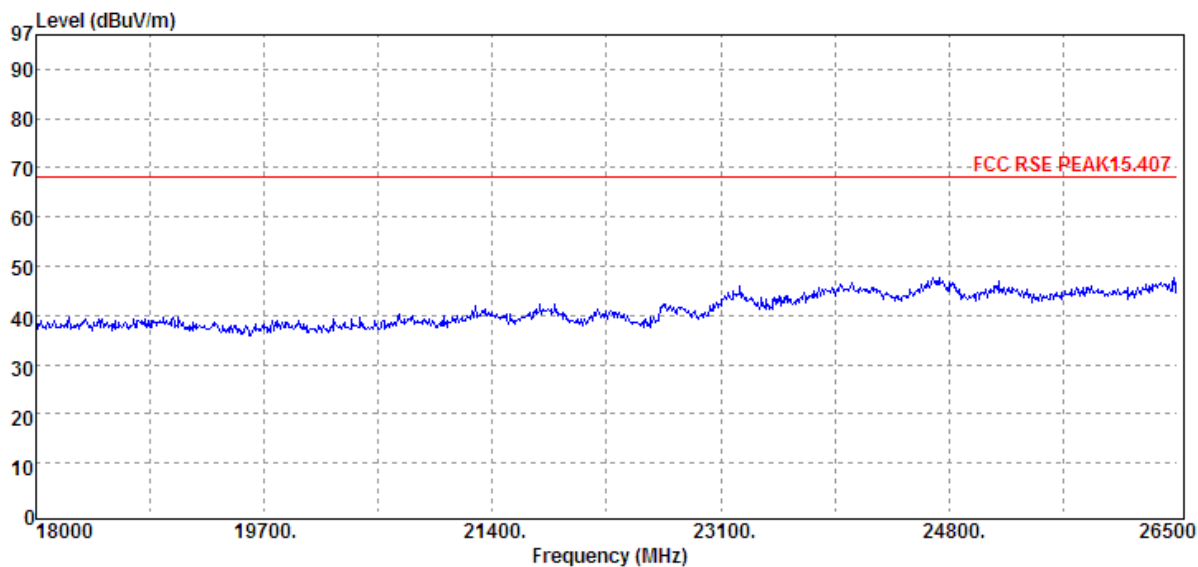
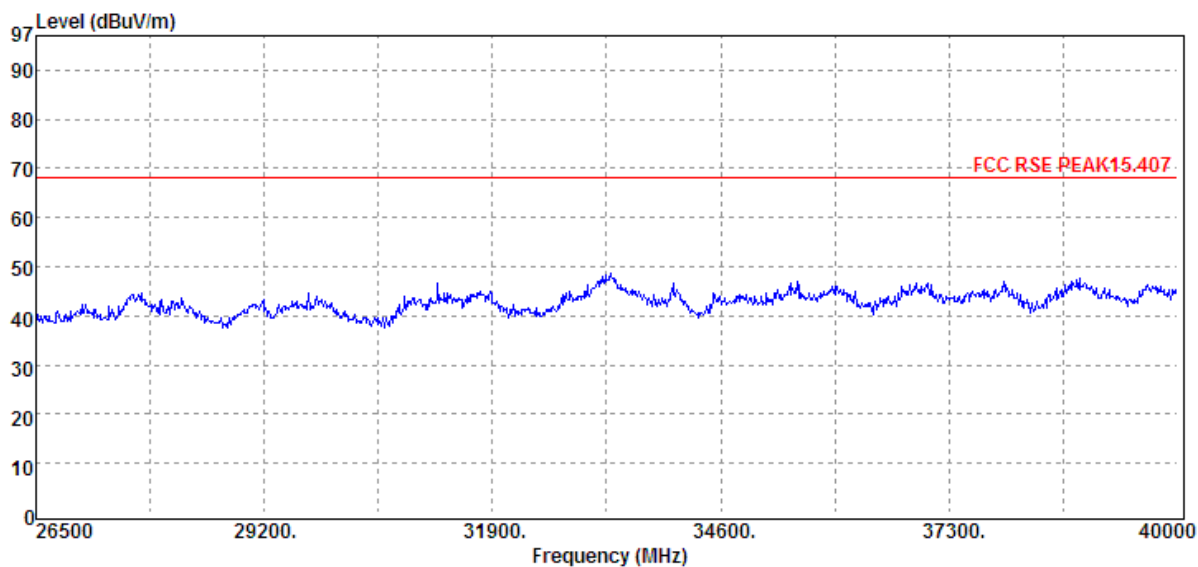
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5190 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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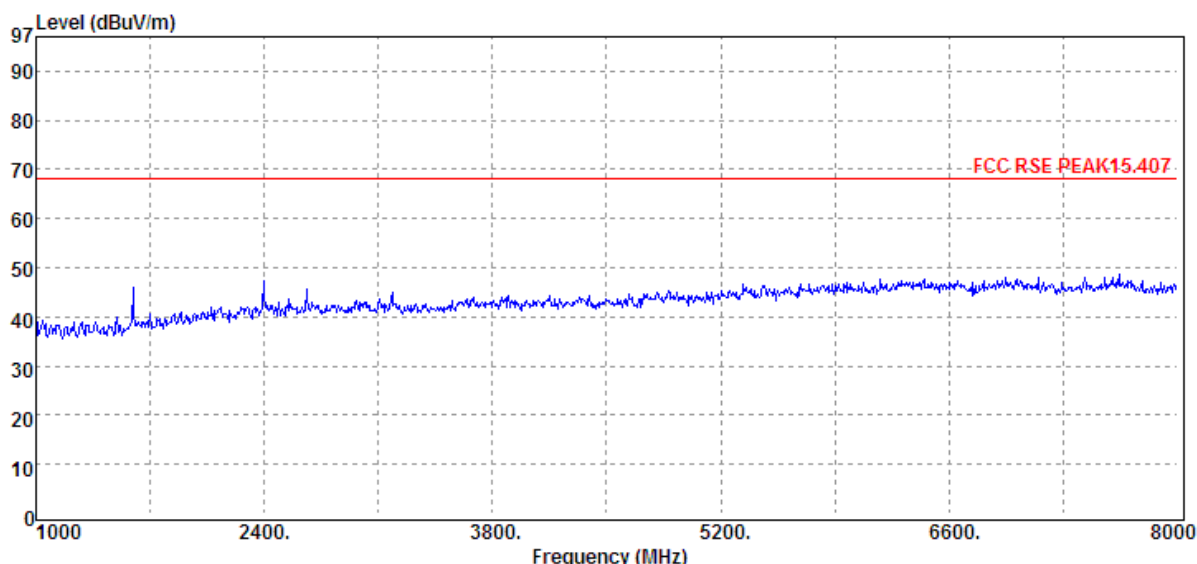
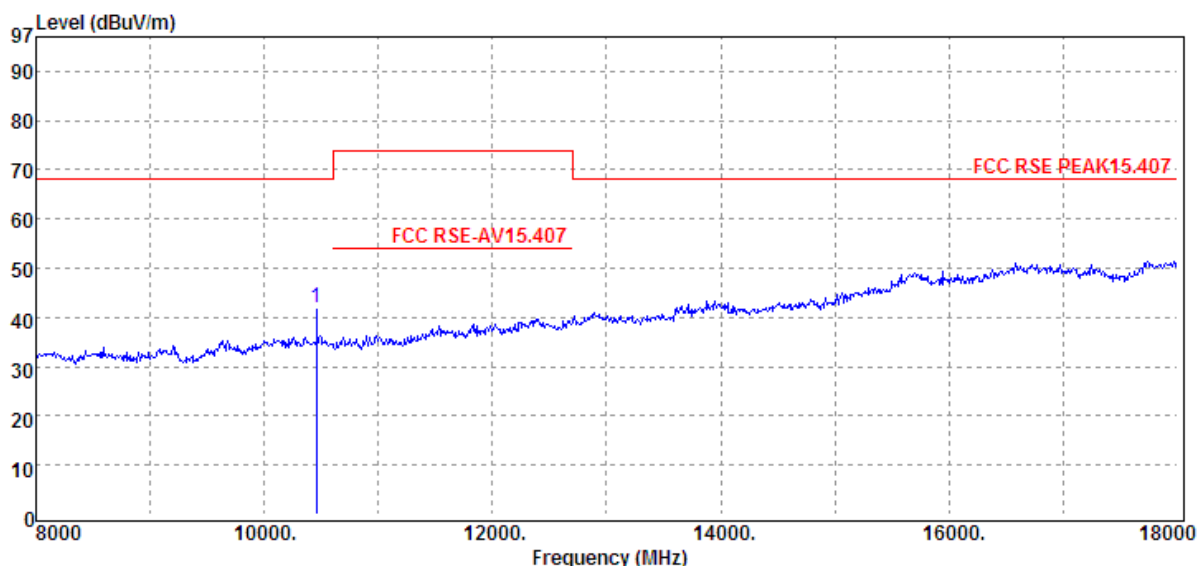
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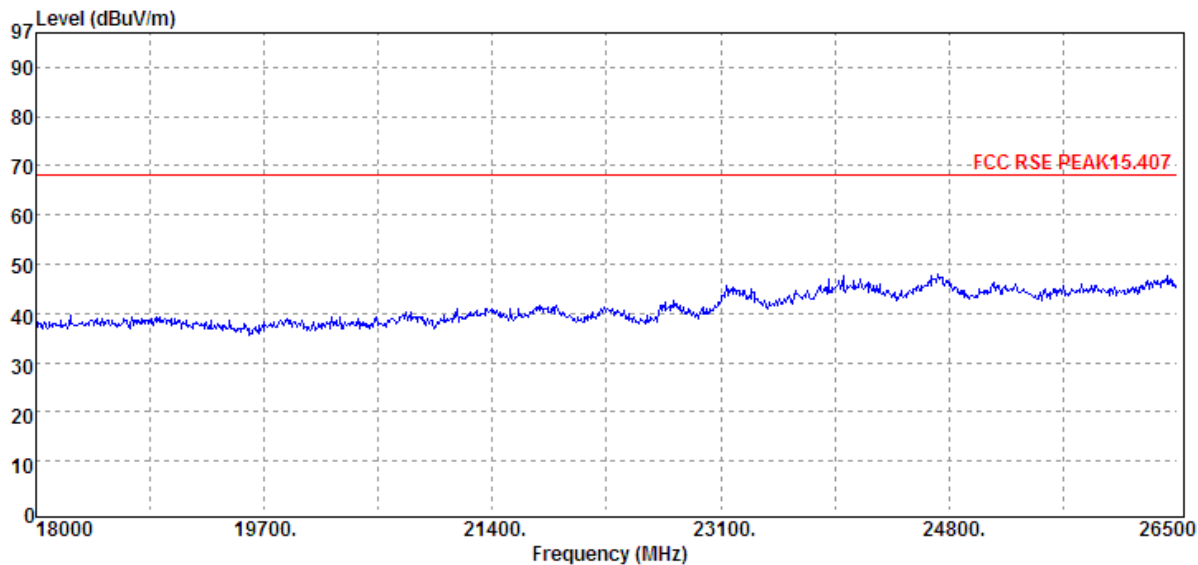
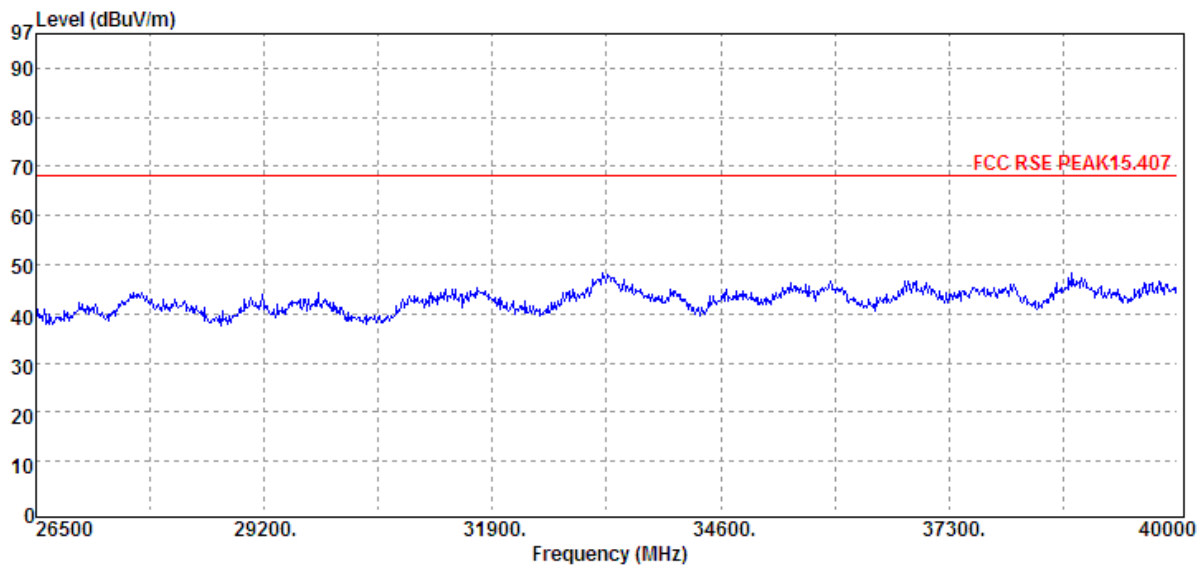
Operation Band :802.11n40M
Fundamental Frequency :5230 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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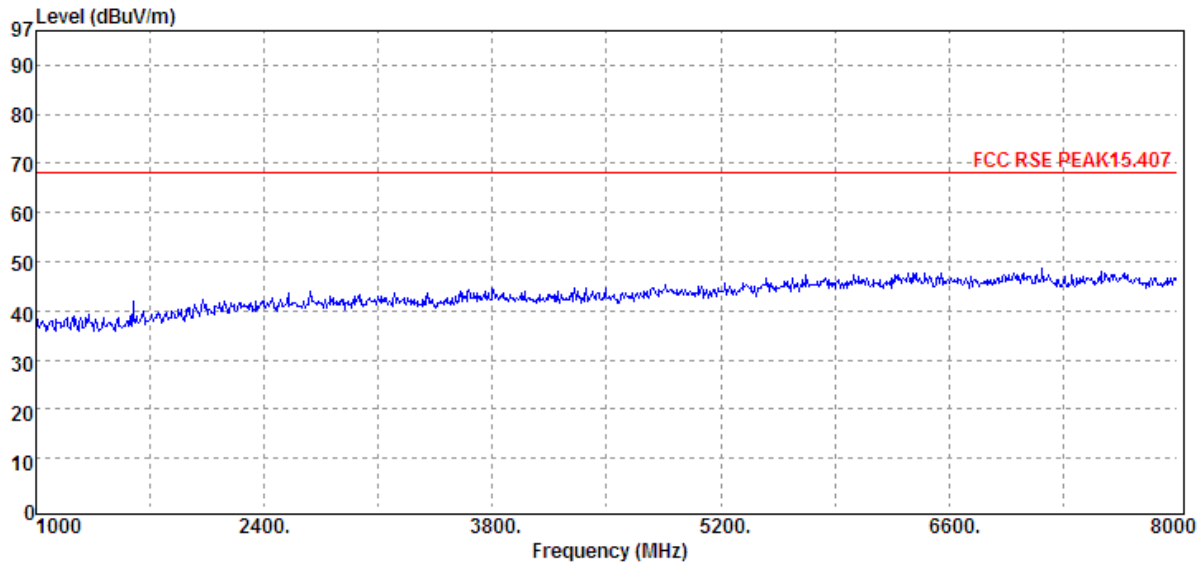
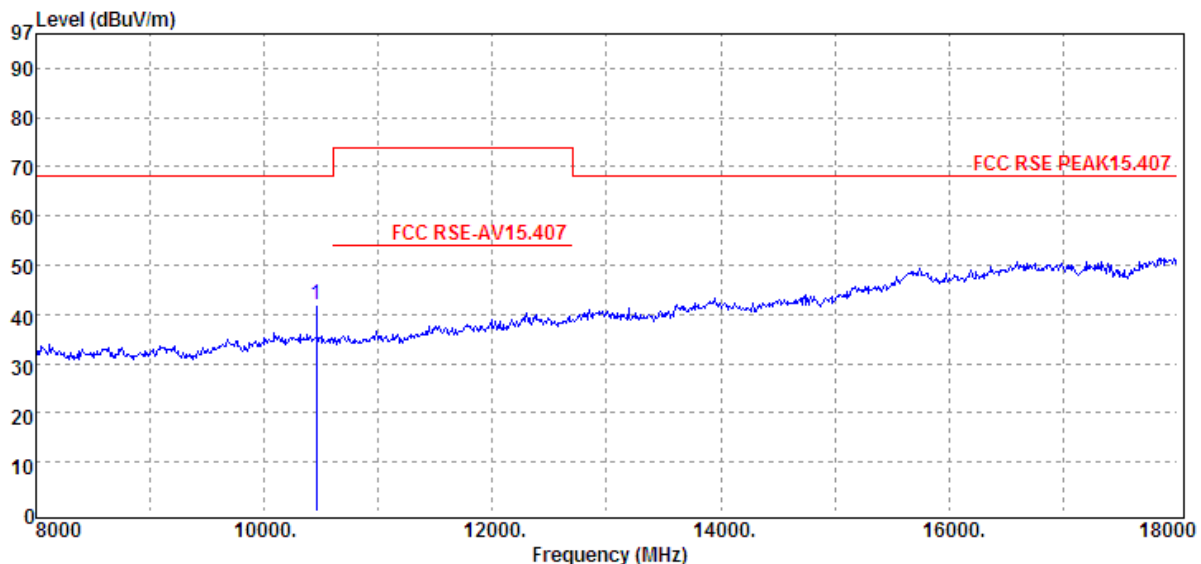


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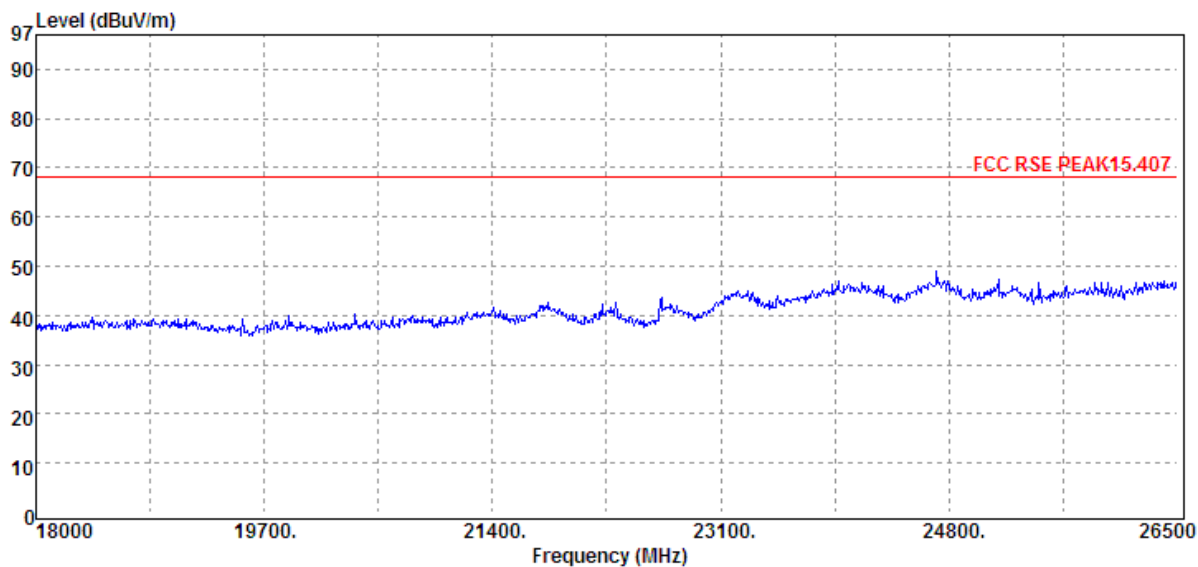
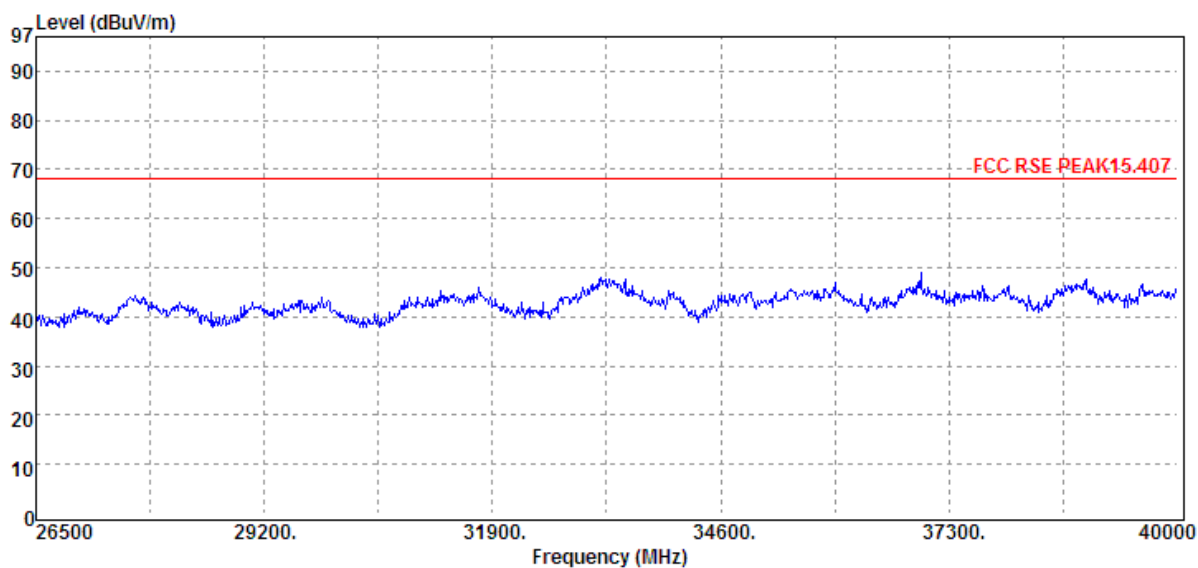
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5230 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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802.11n HT40MHz 5250-5350MHz

Operation Band :802.11n40M

Fundamental Frequency :5270 MHz

Operation Mode :TX LOW

EUT Pol. :H Plan

Test Date

:2014-03-19

Temp./Humi.

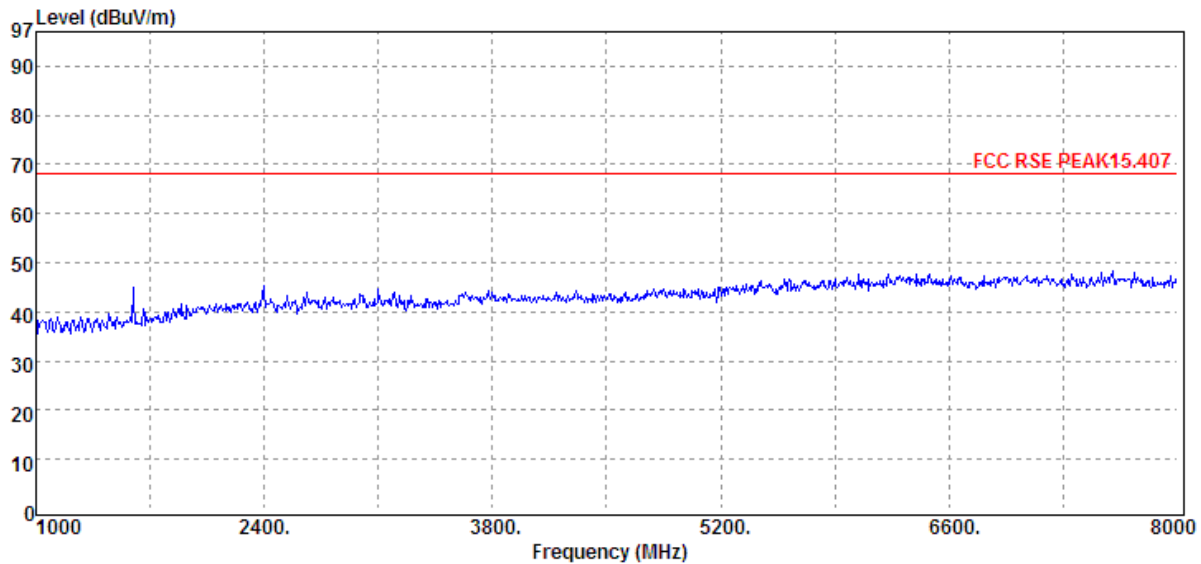
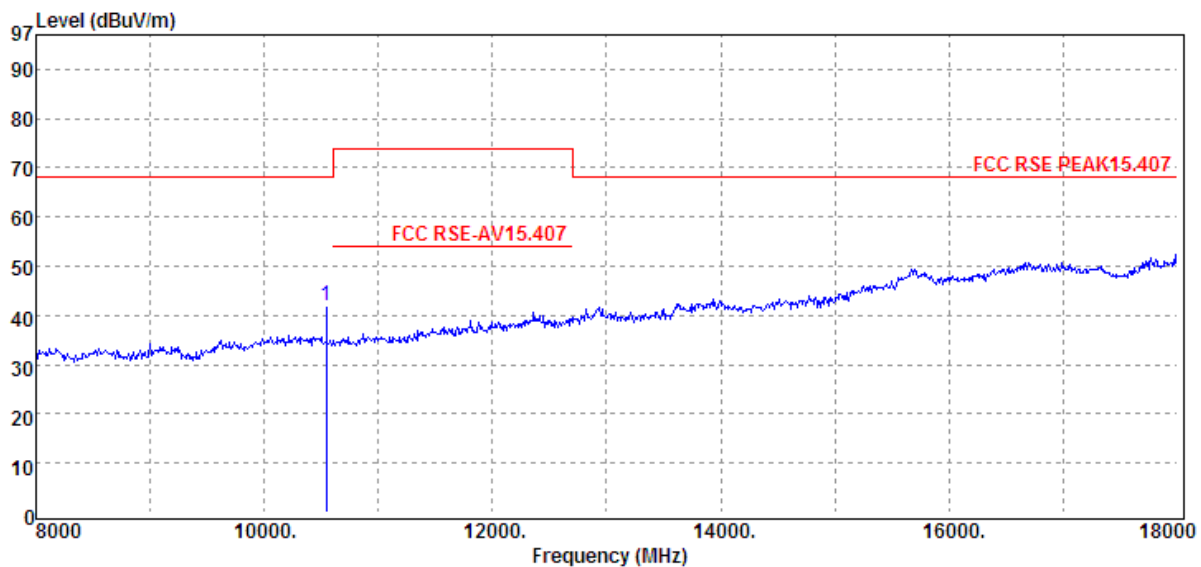
:23deg_C/52RH

Engineer

:Allan

Measurement Antenna Pol.

:VERTICAL



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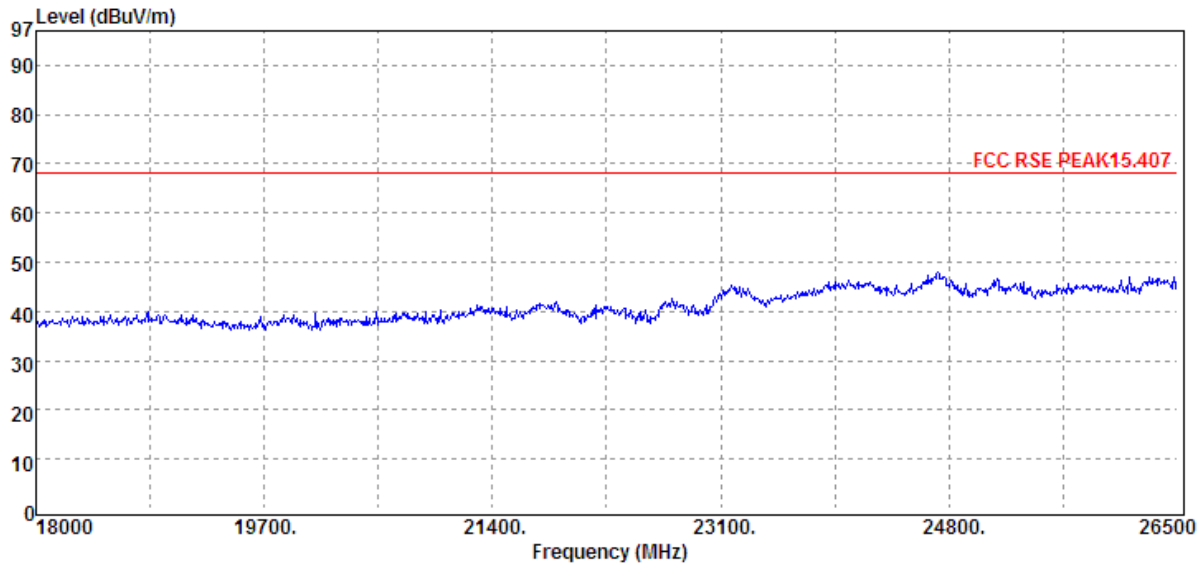
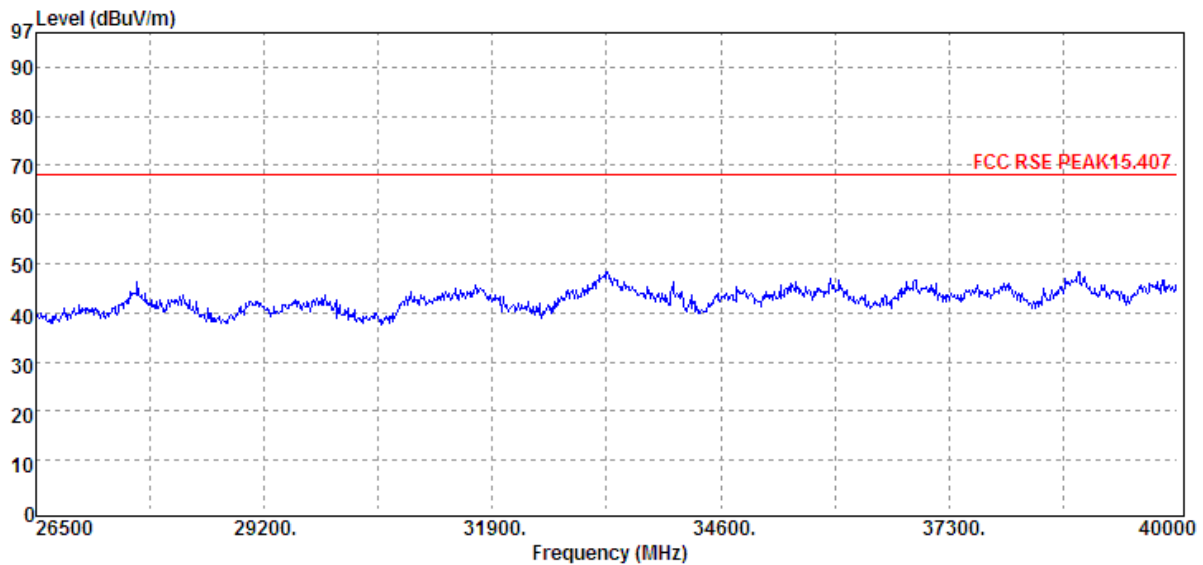
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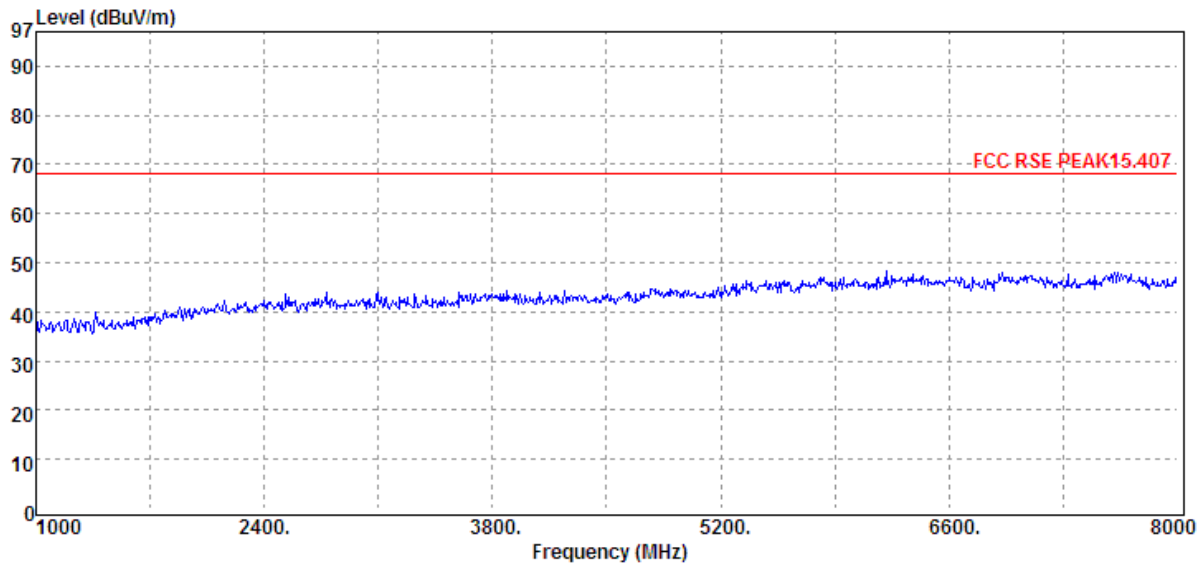
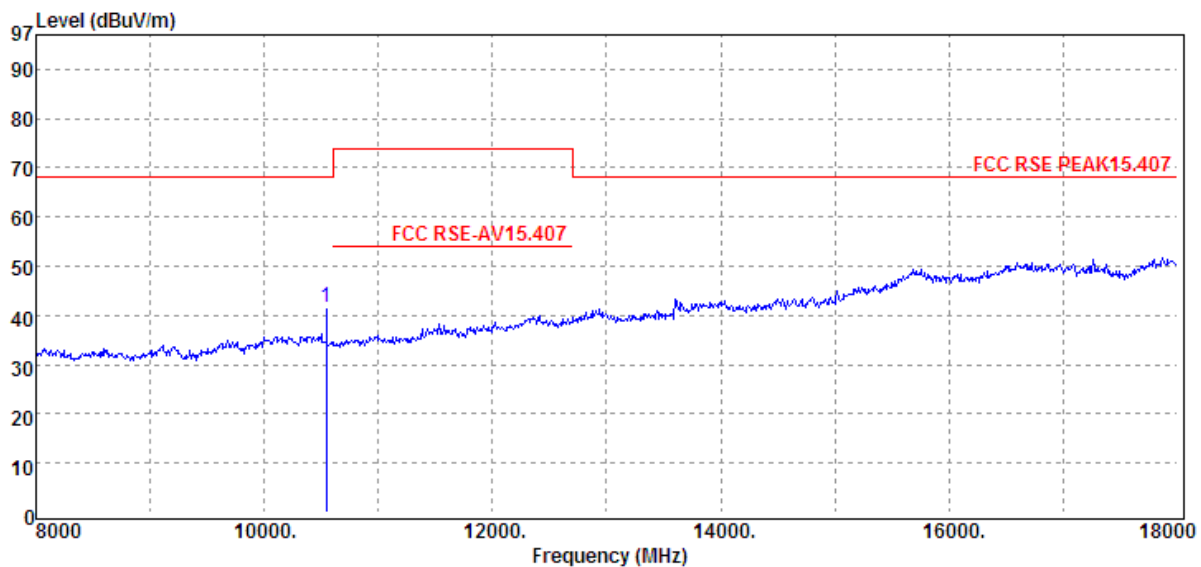


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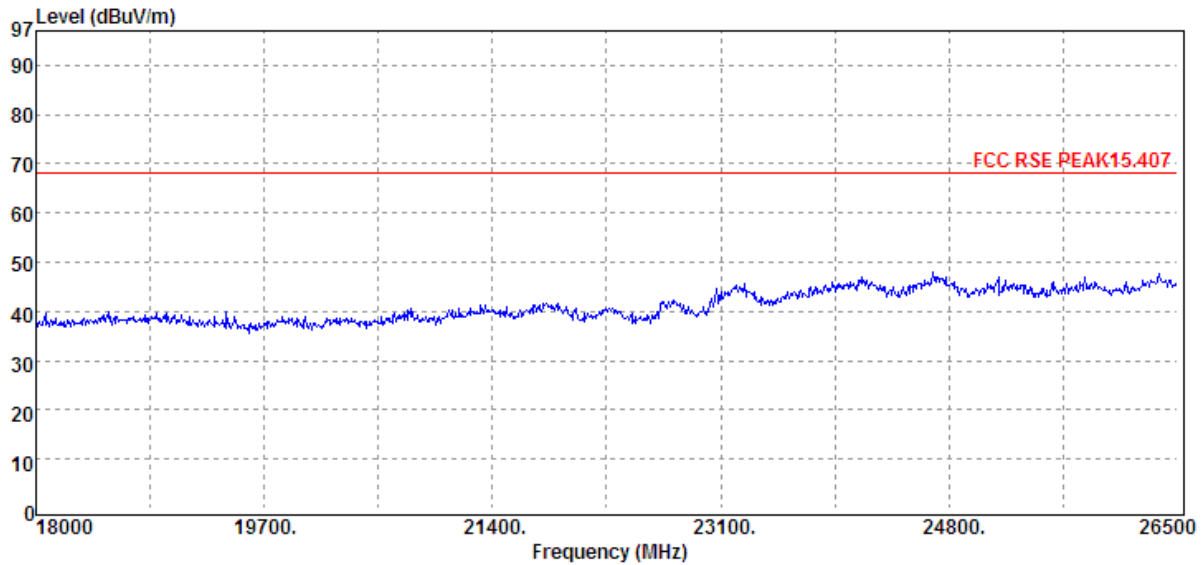
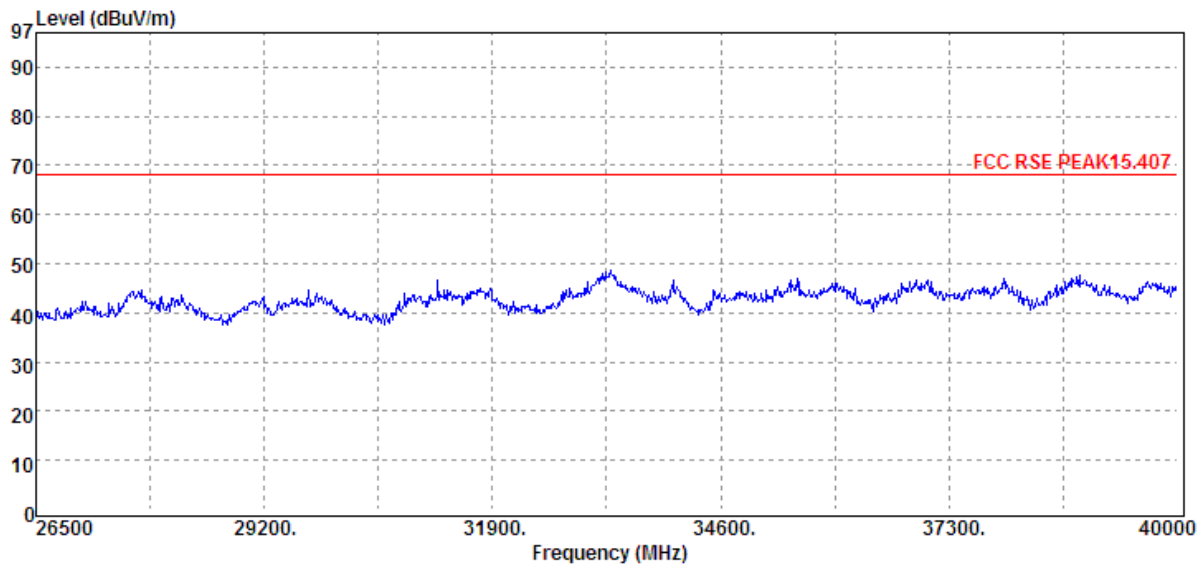
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5270 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HLOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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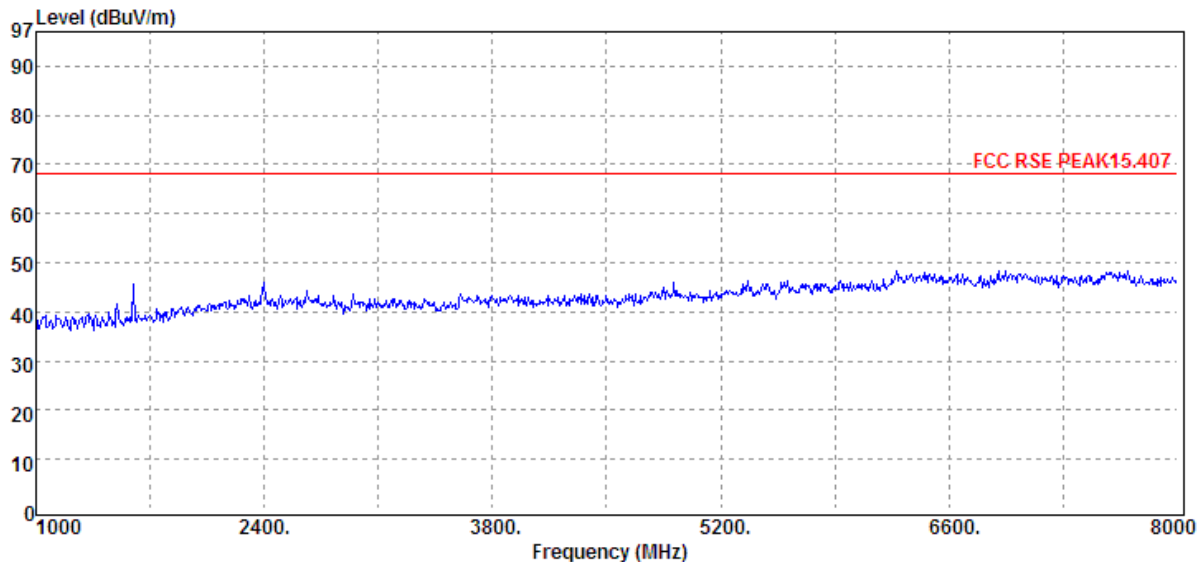
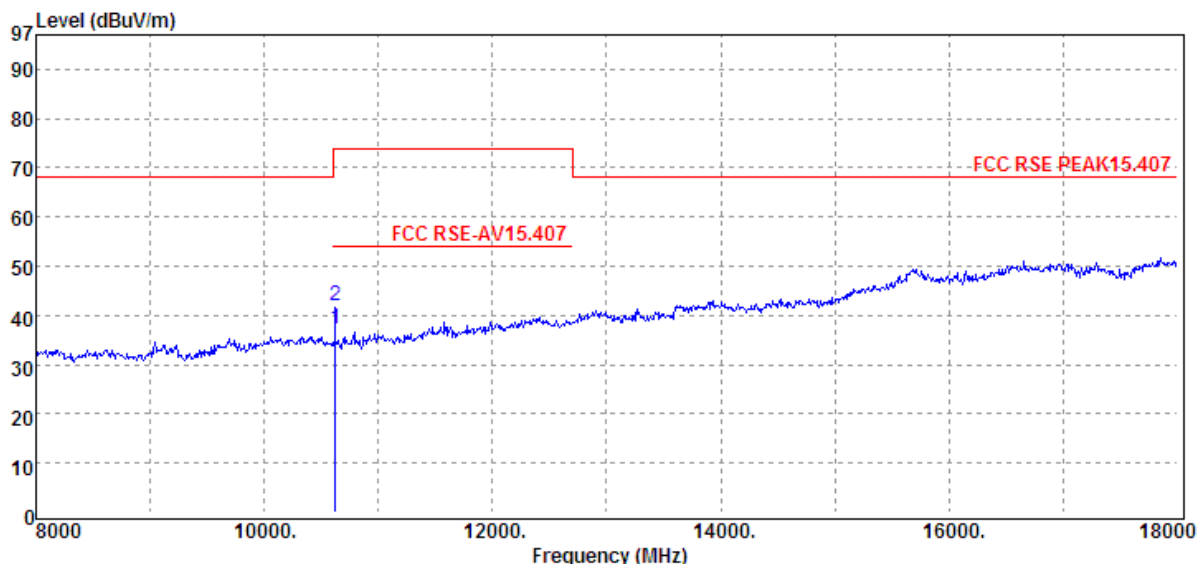
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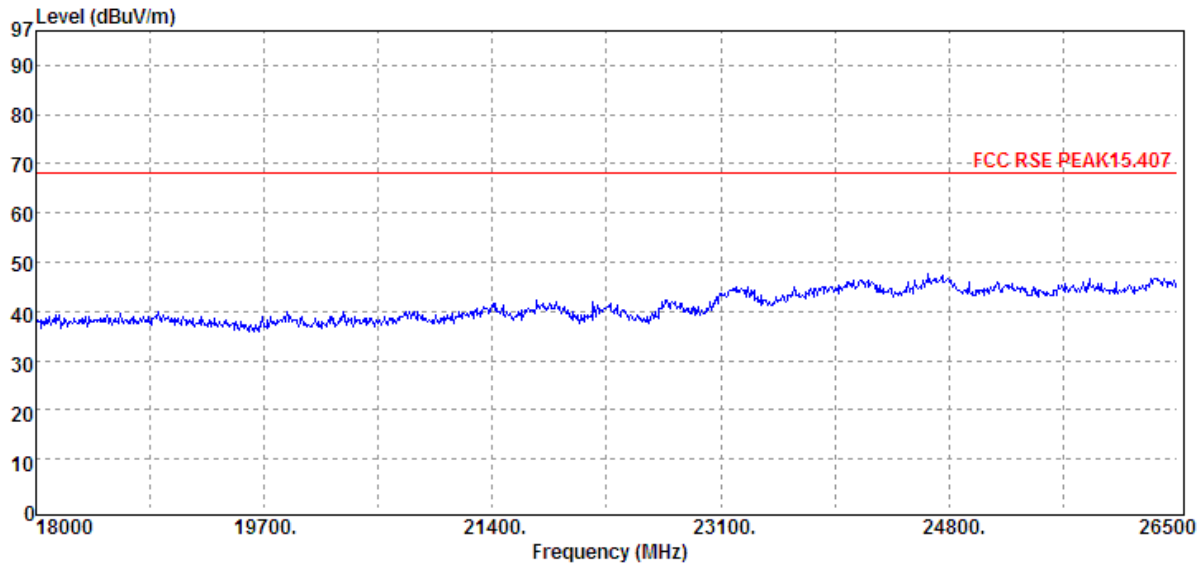
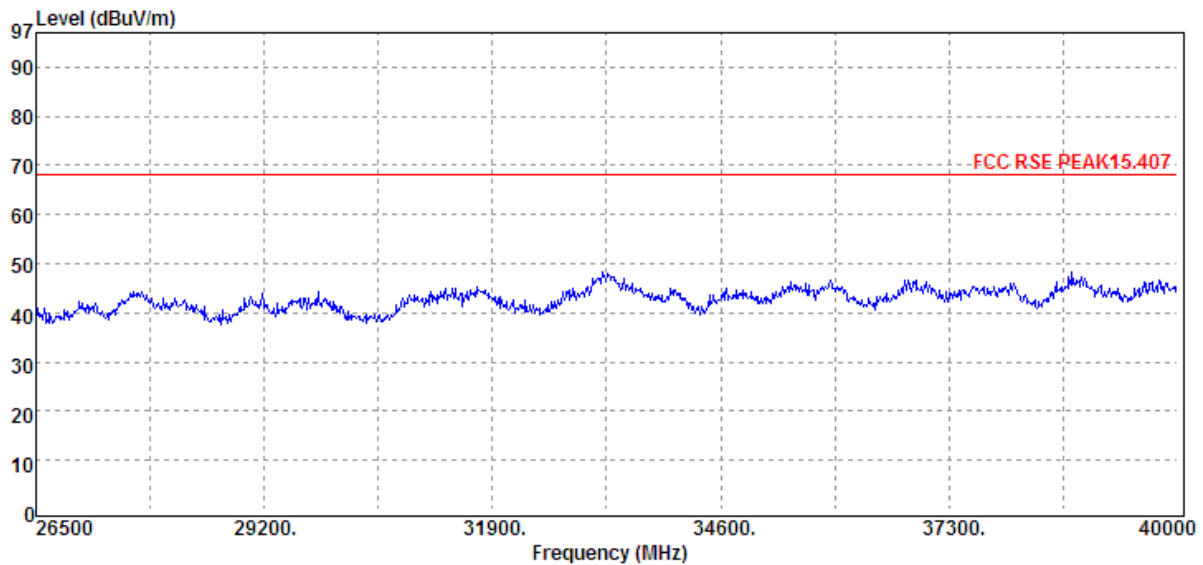
Operation Band :802.11n40M
Fundamental Frequency :5310 MHz
Operation Mode :TX HIGH
EUT Pol. :H Plan

Test Date :2014-03-19
Temp./Humi. :23deg_C/52RH
Engineer :Allan
Measurement Antenna Pol. :VERTICAL



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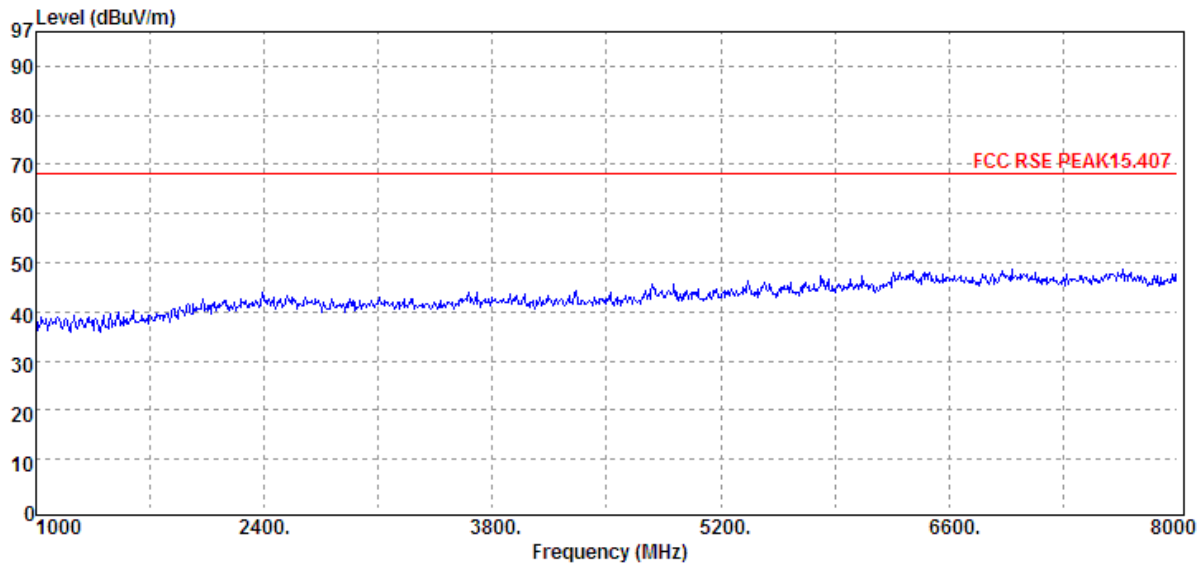
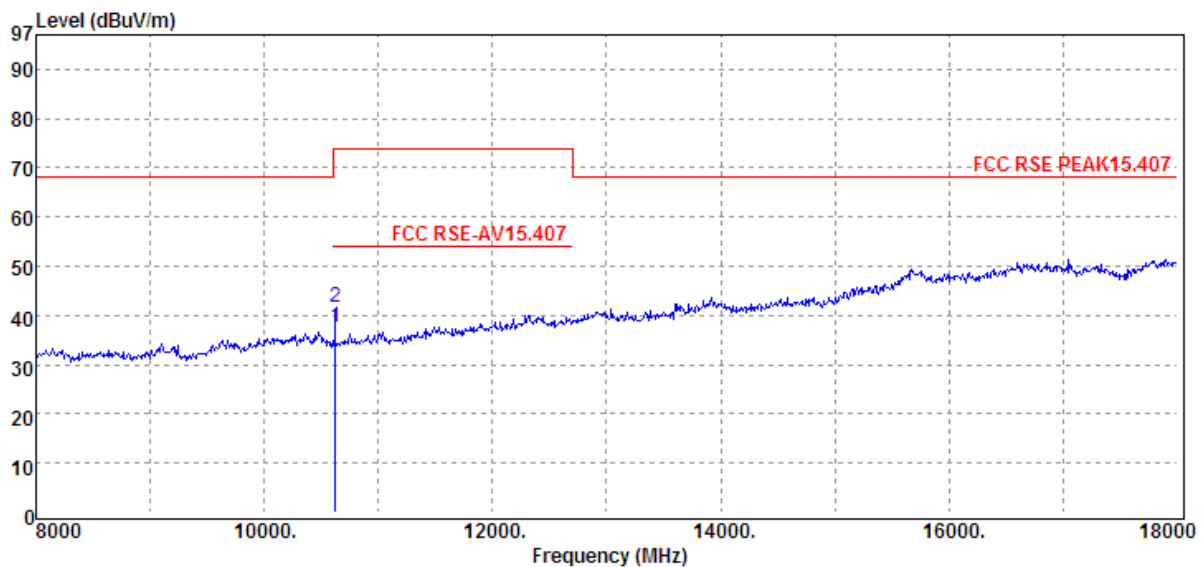


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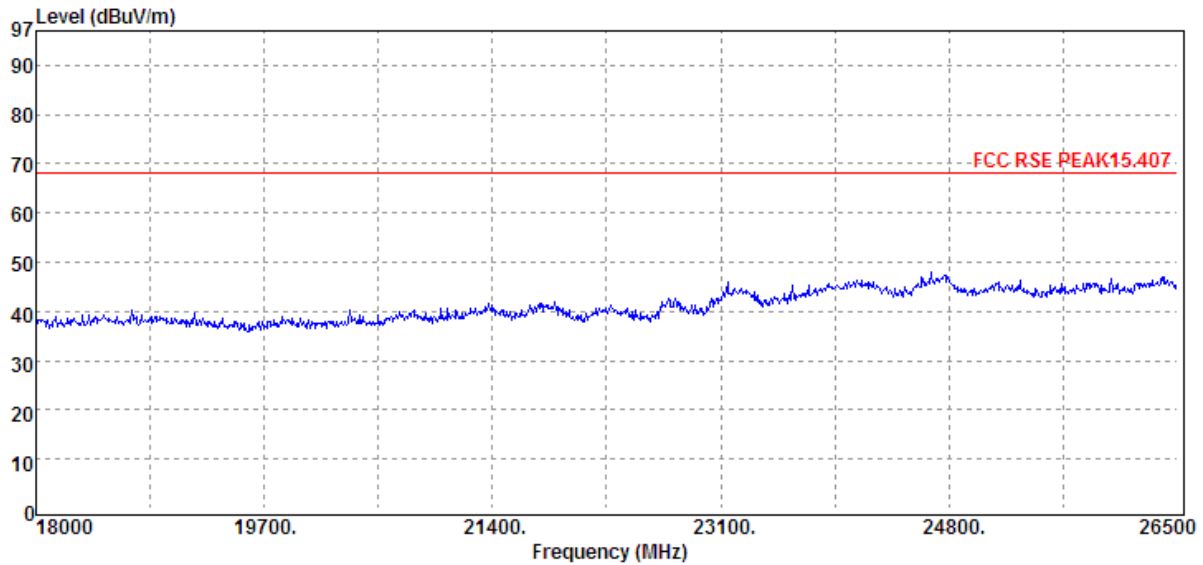
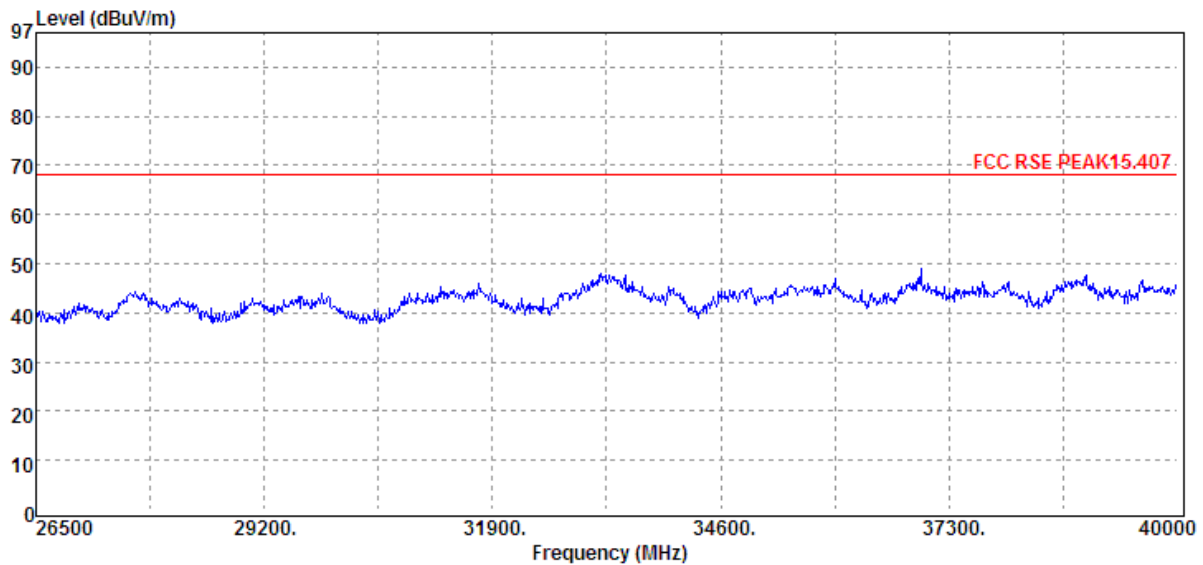
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5310 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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802.11n HT40MHz 5470-5725MHz

Operation Band :802.11n40M

Fundamental Frequency :5510 MHz

Operation Mode :TX LOW

EUT Pol. :H Plan

Test Date

:2014-03-19

Temp./Humi.

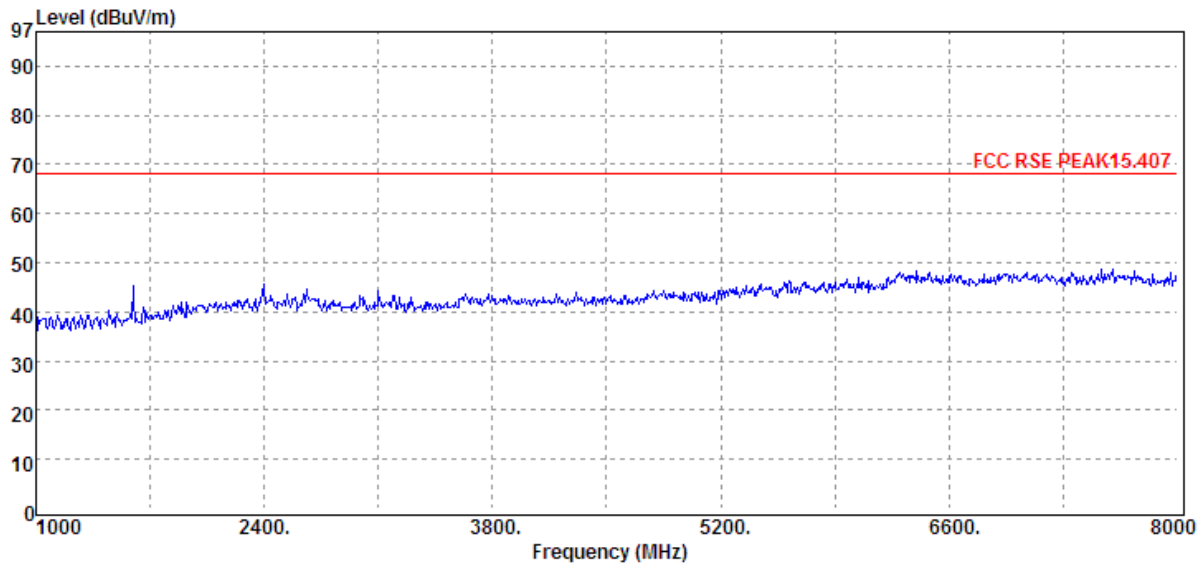
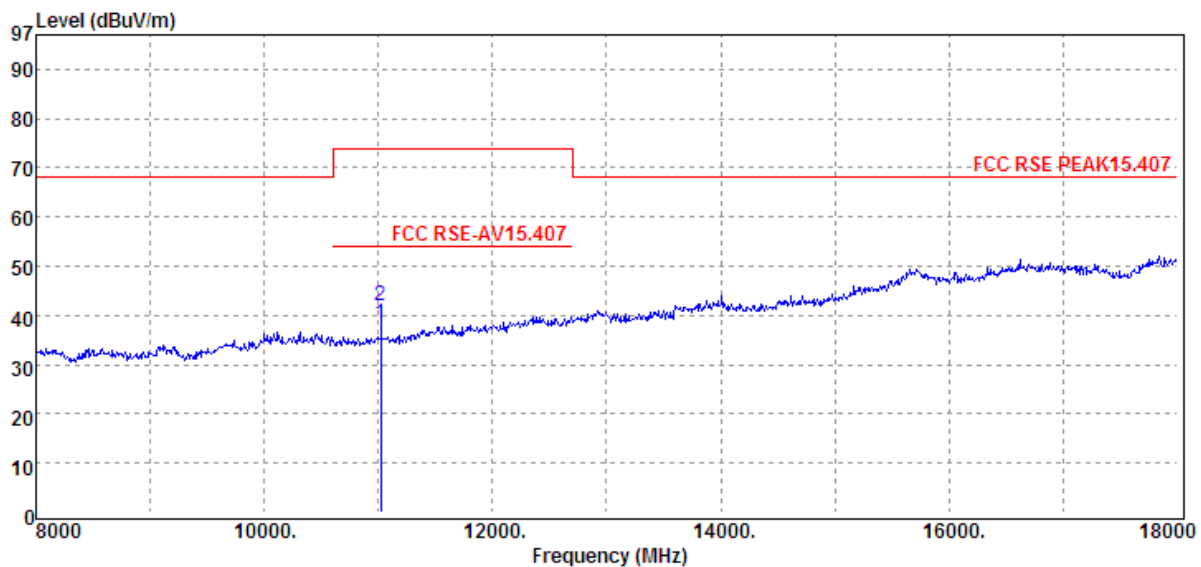
:23deg_C/52RH

Engineer

:Allan

Measurement Antenna Pol.

:VERTICAL



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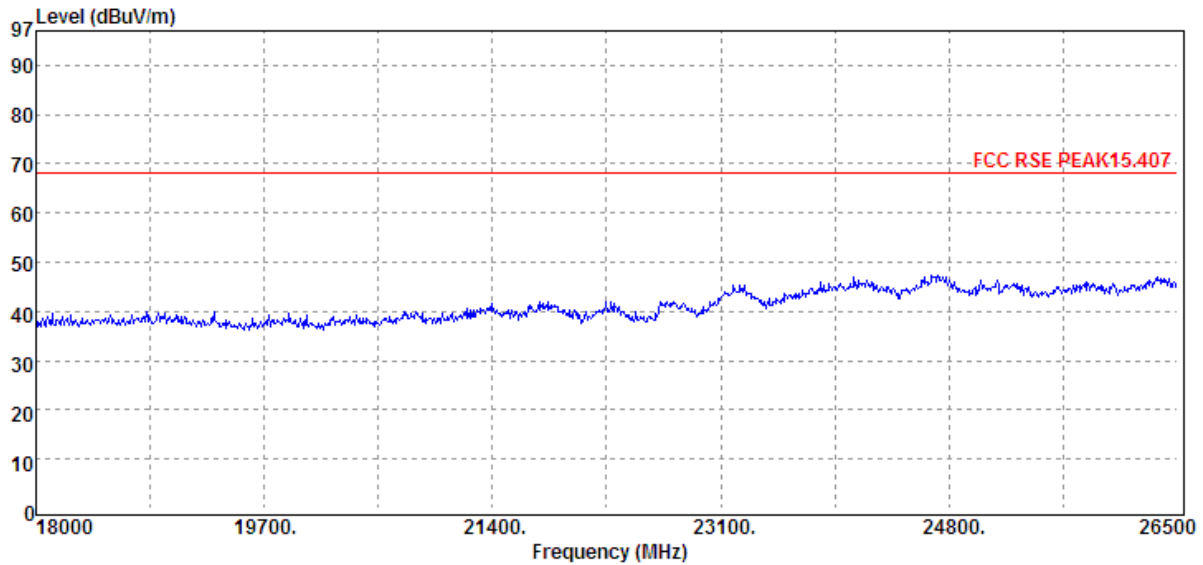
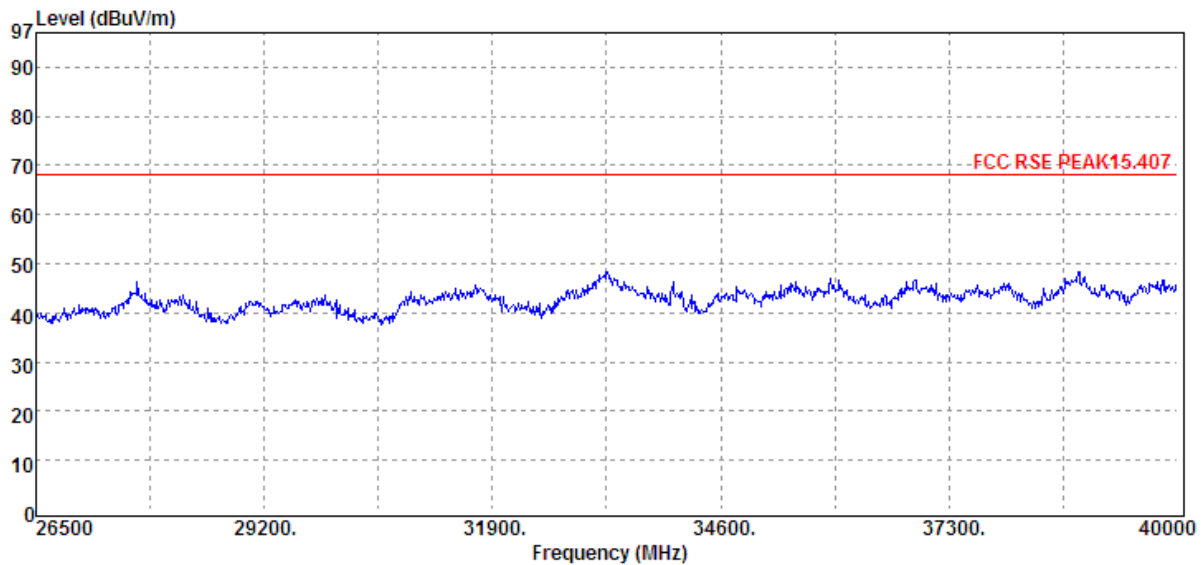
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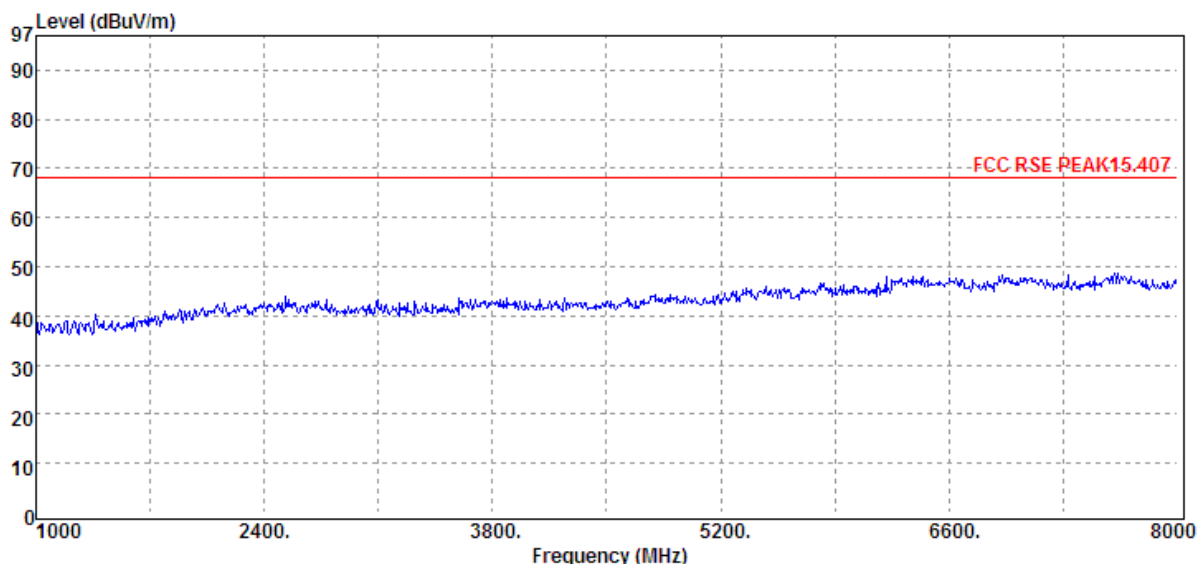
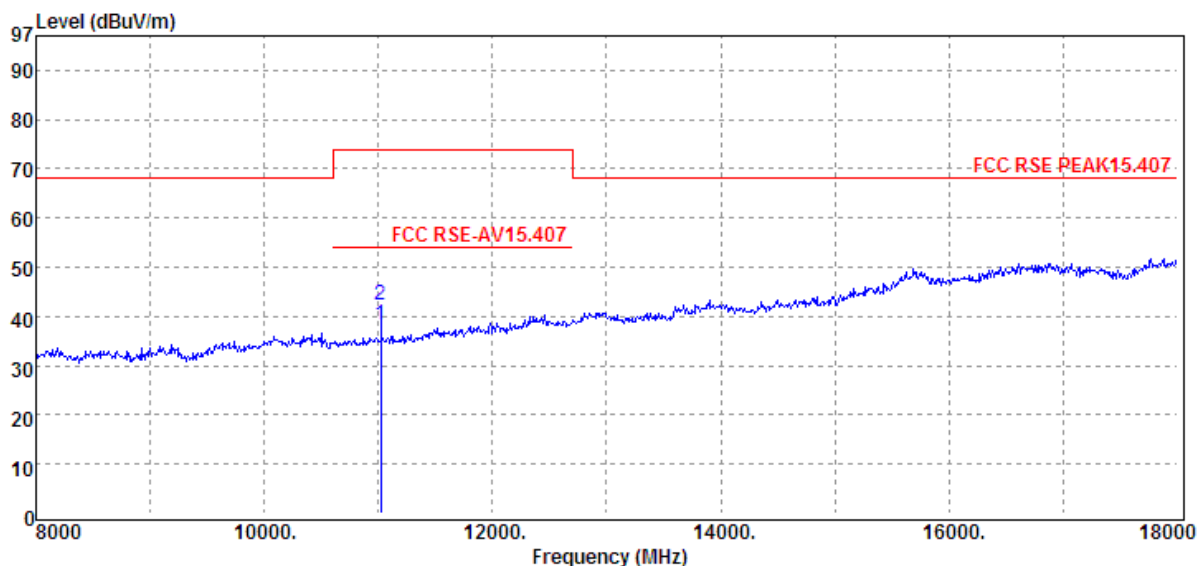


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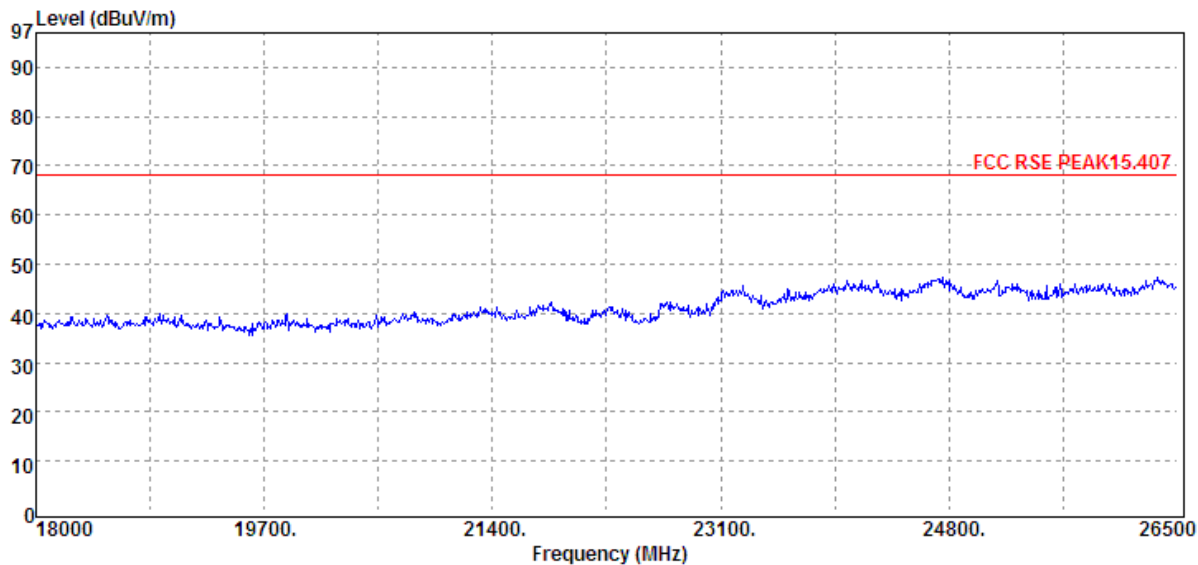
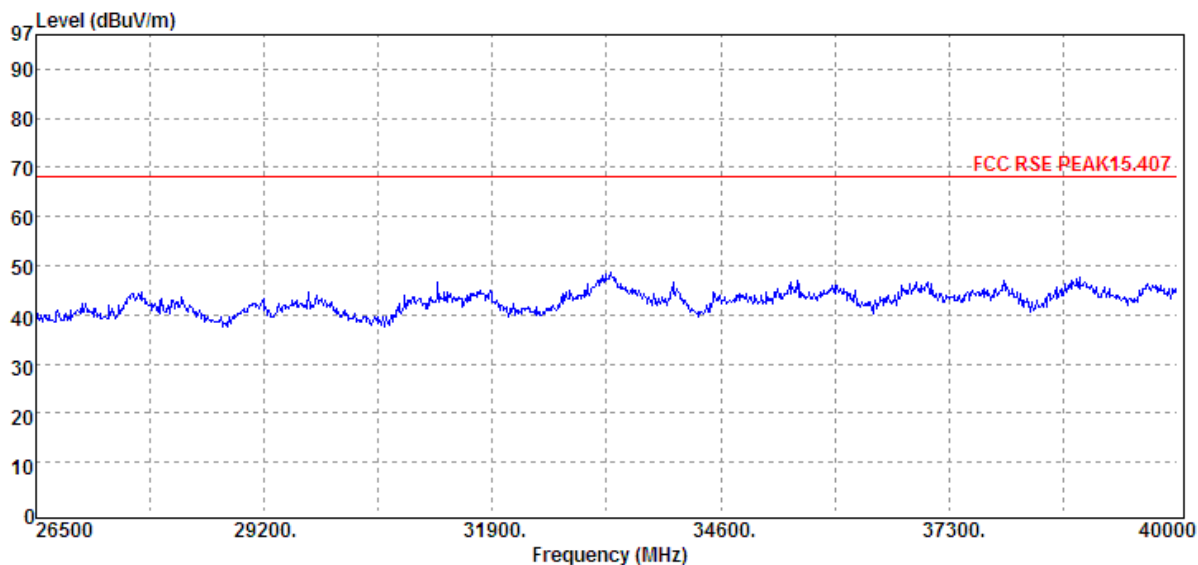
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5510 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX LOW	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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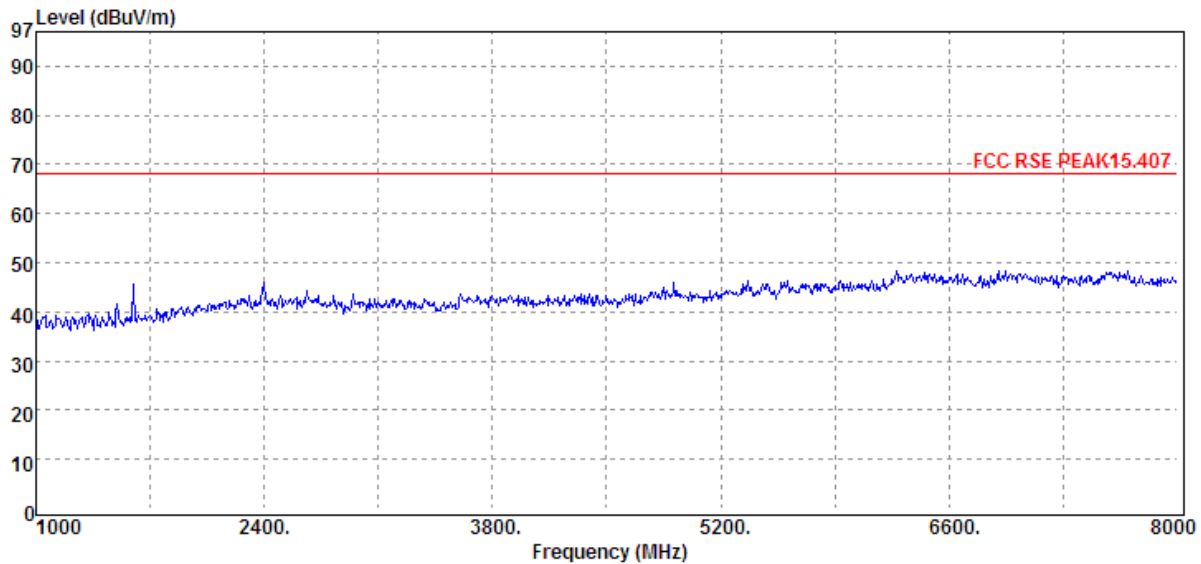
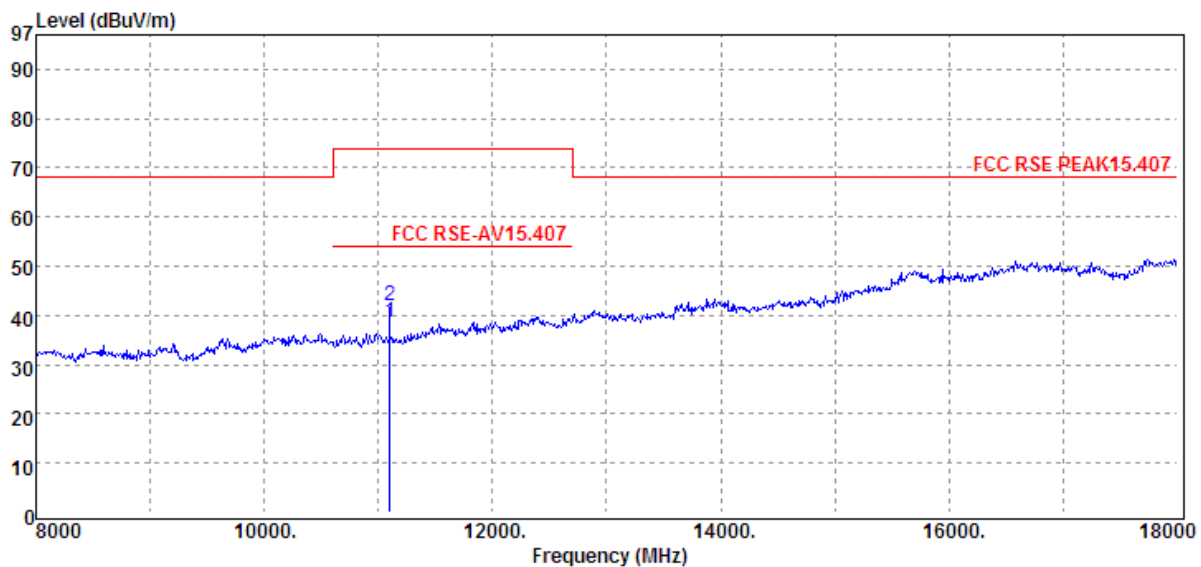


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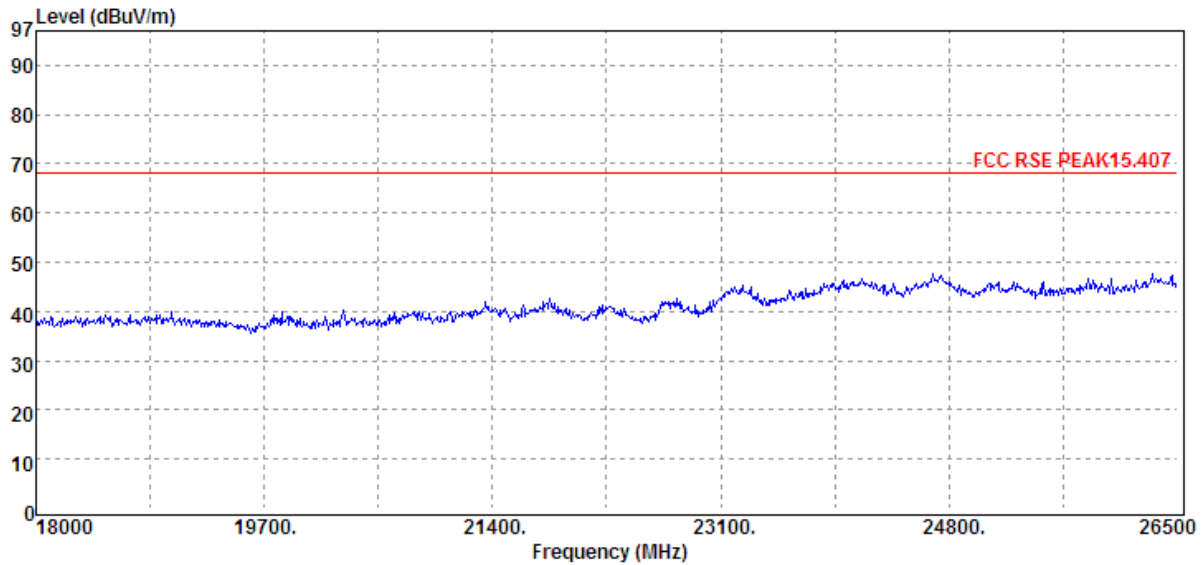
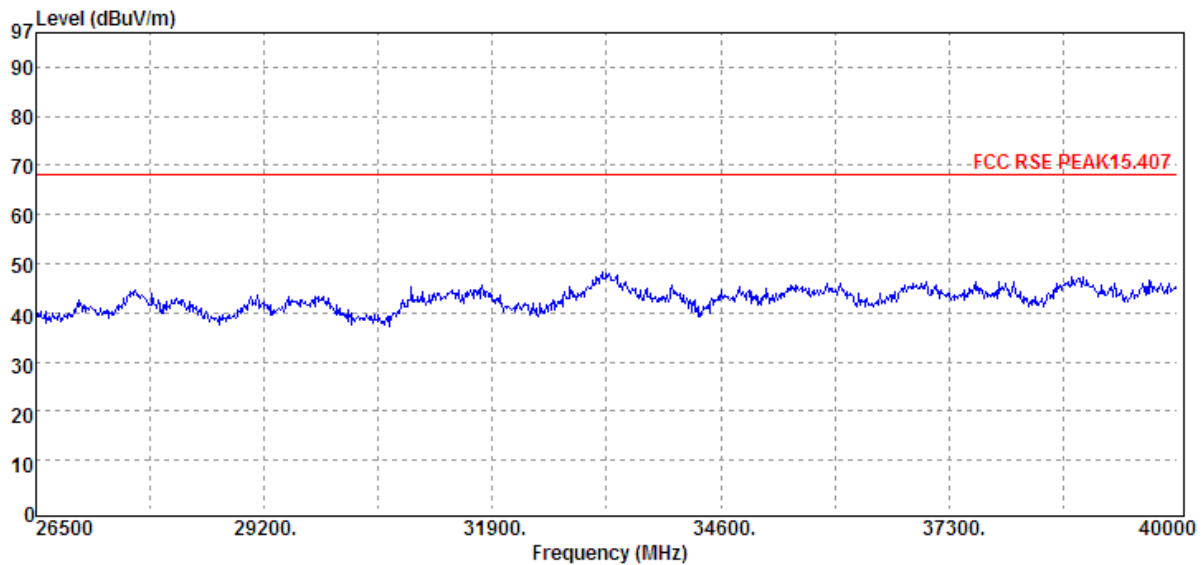
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5550 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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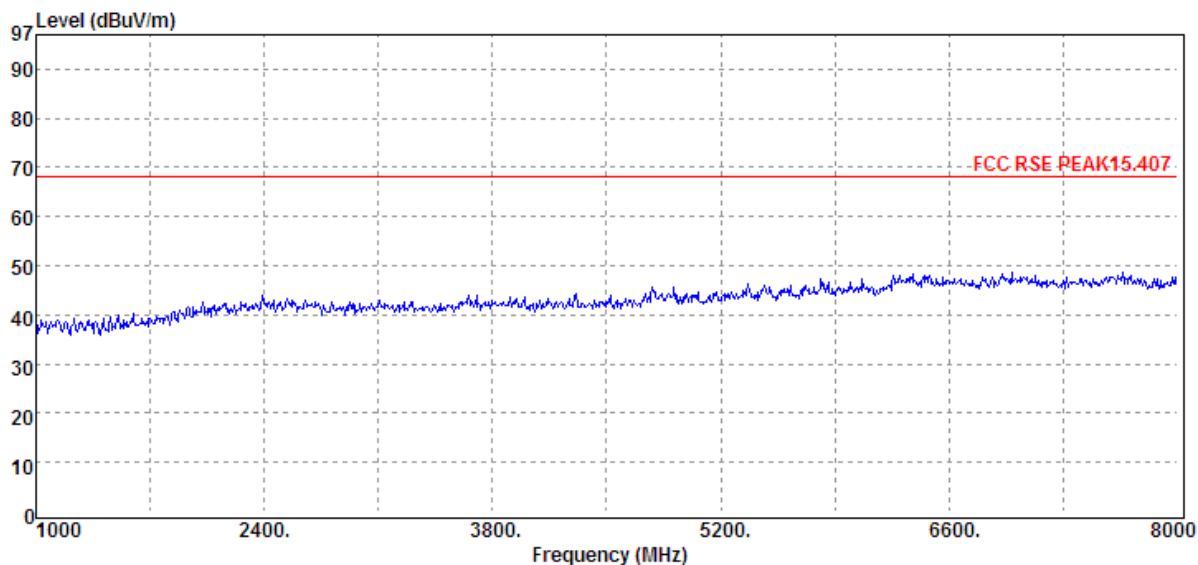
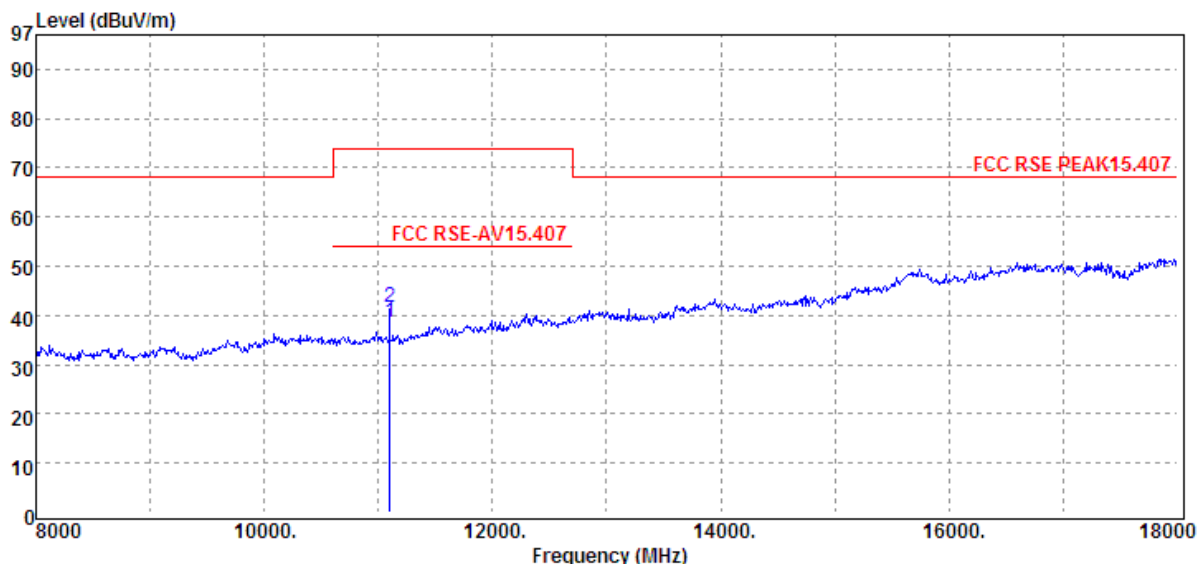


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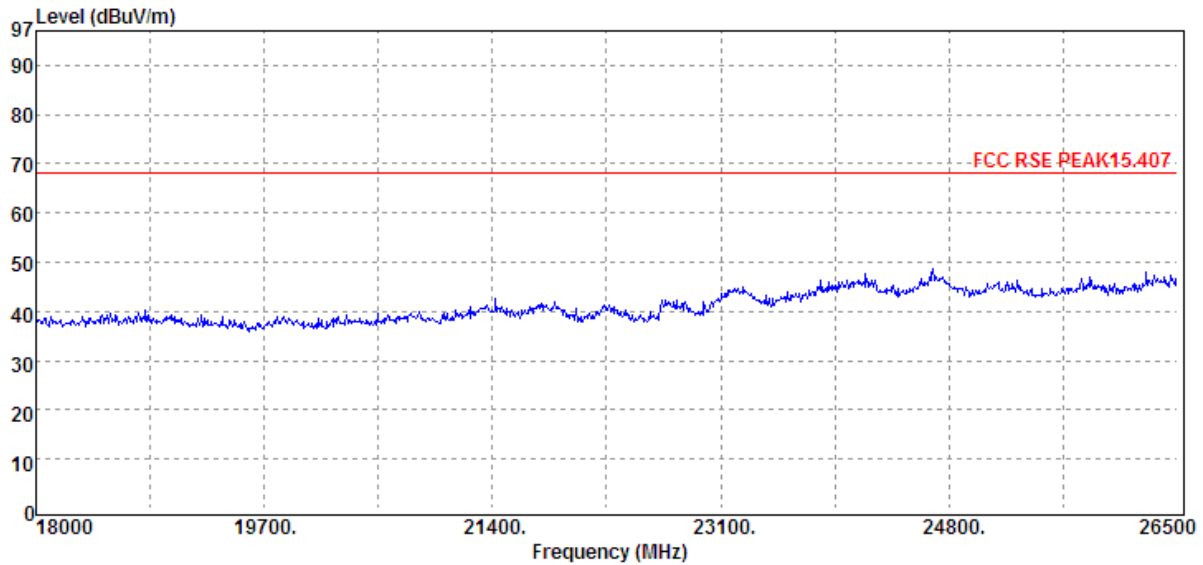
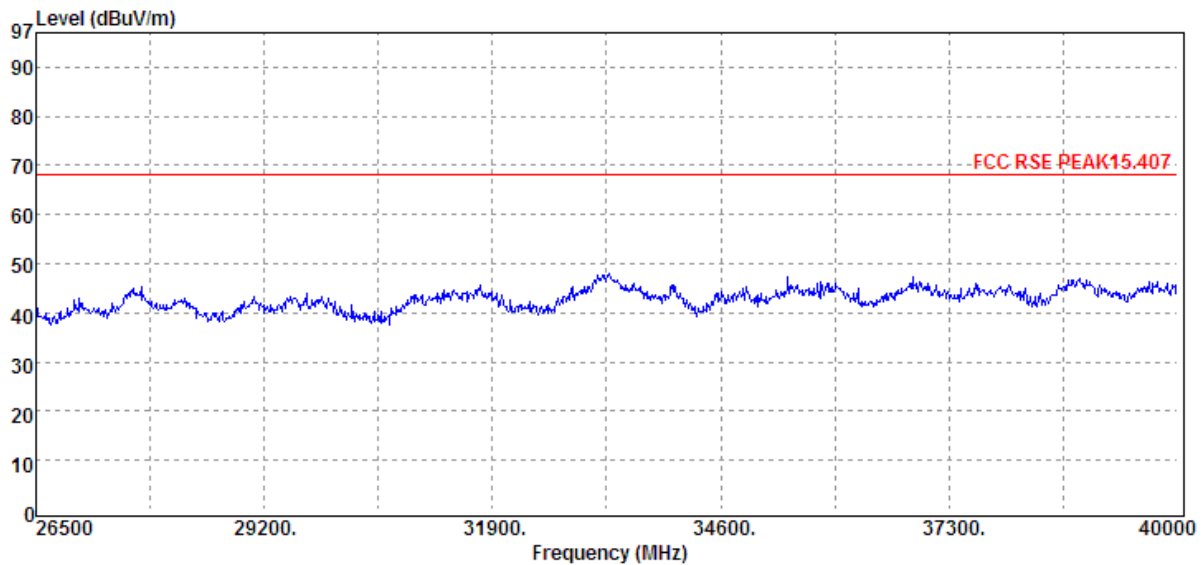
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5550 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX MID	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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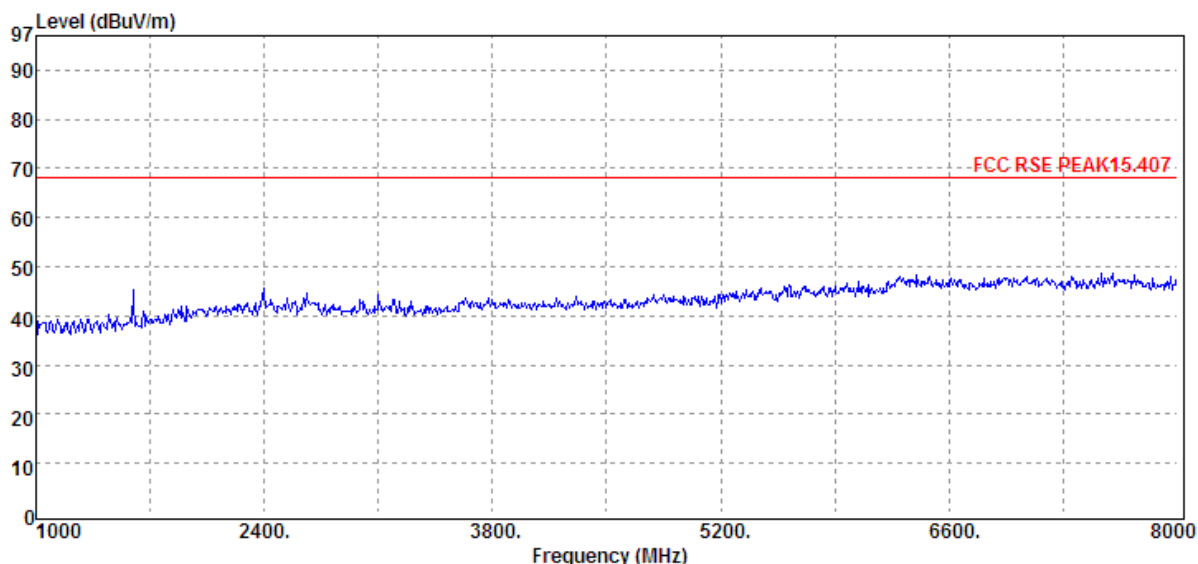
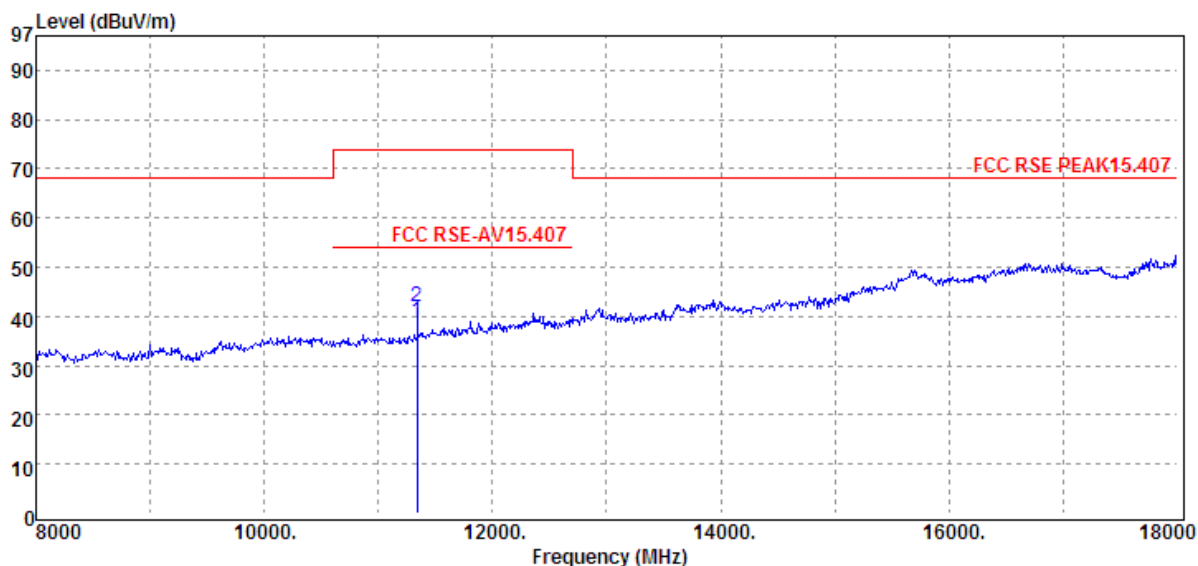


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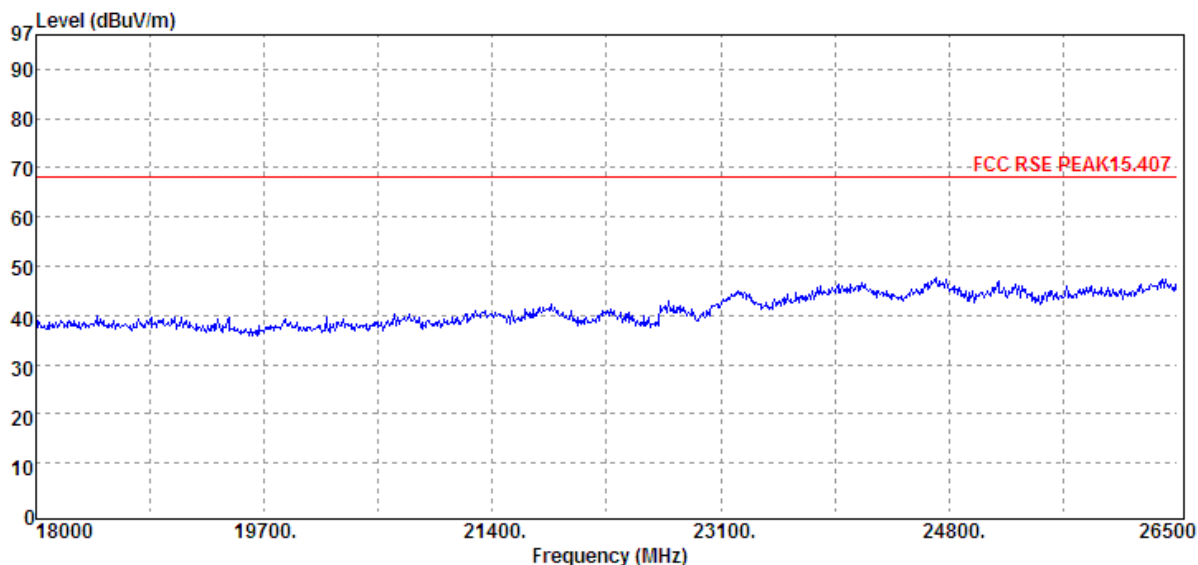
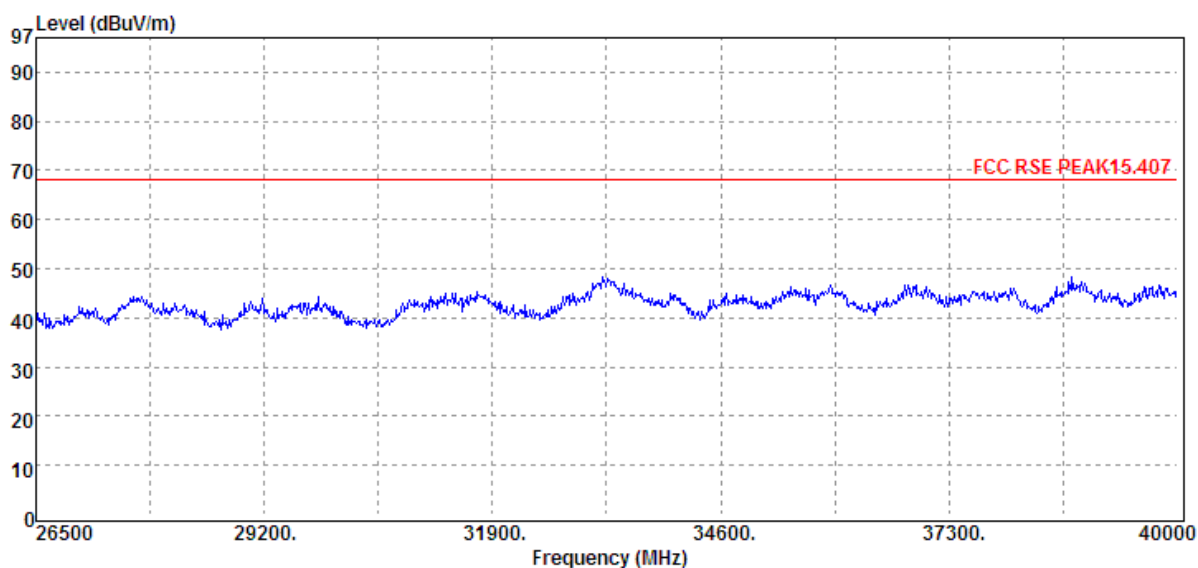
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:VERTICAL



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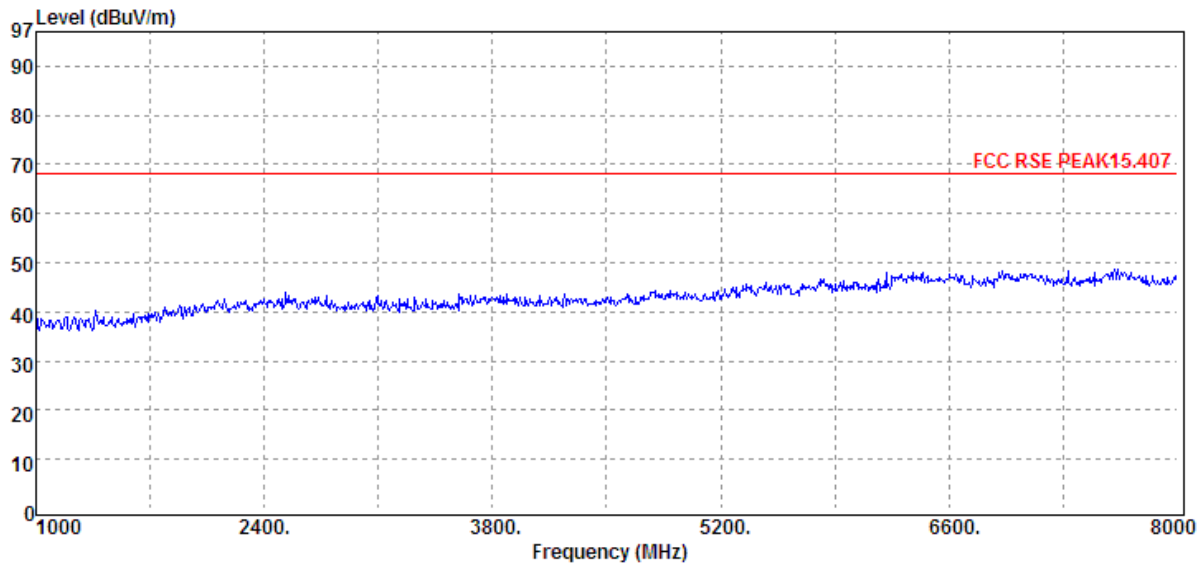
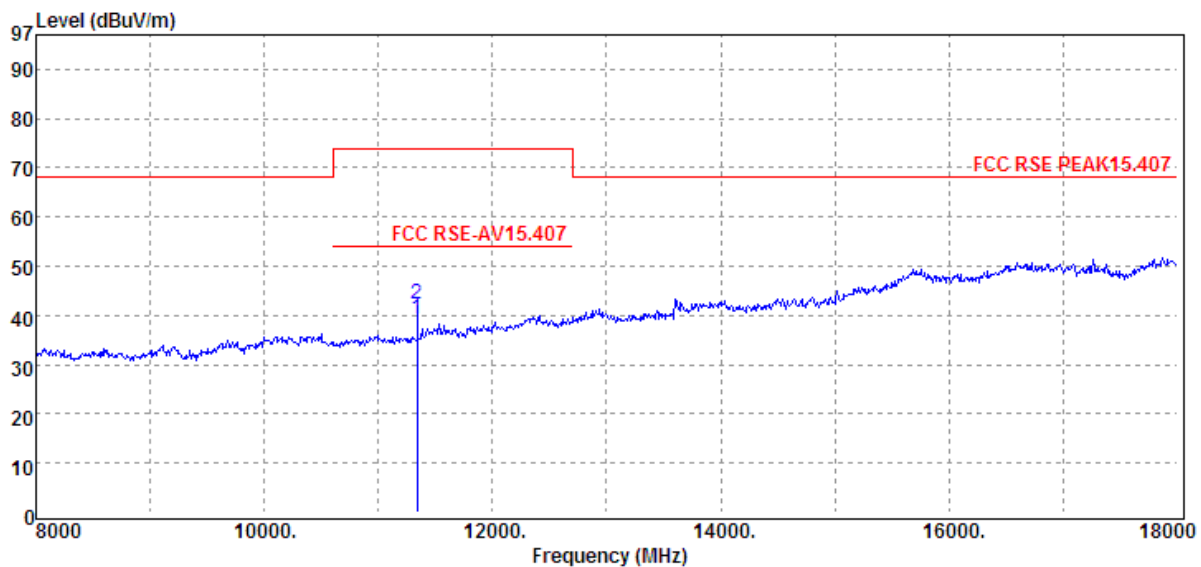


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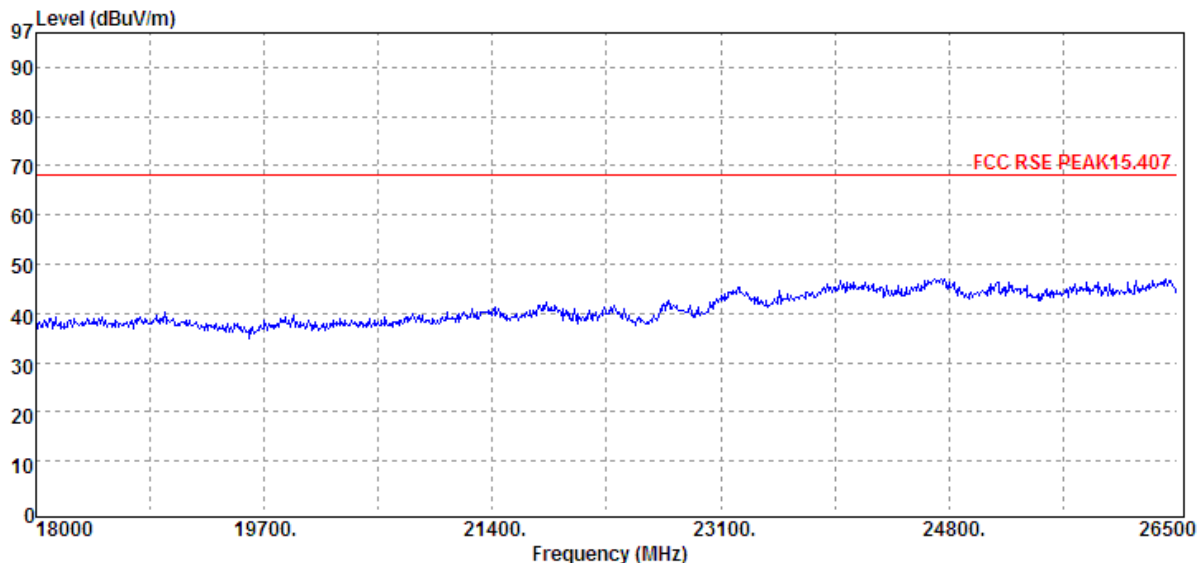
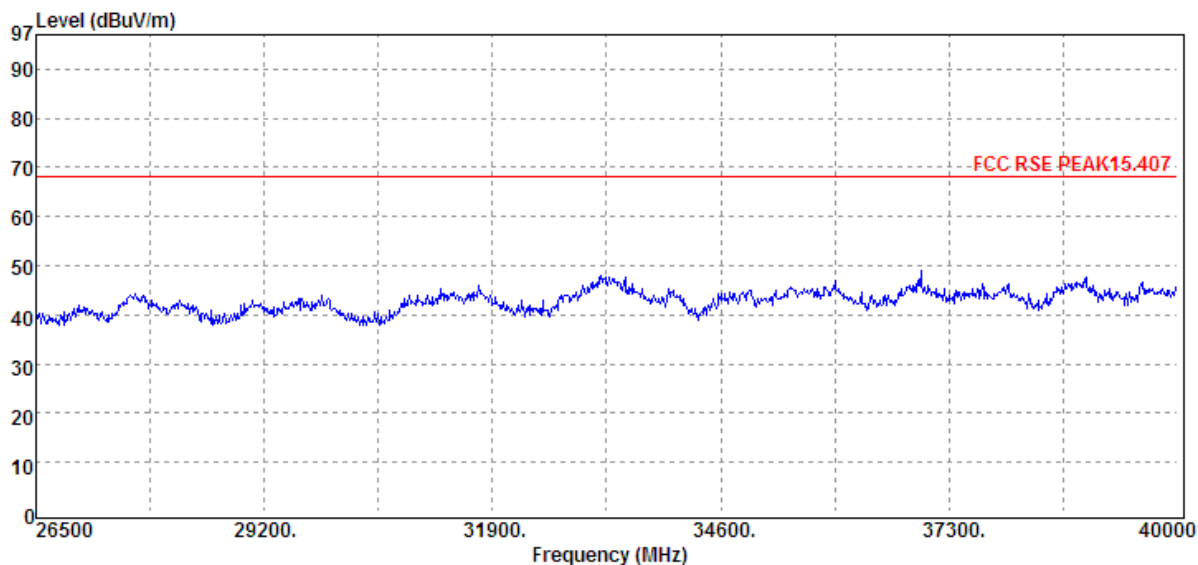
Operation Band	:802.11n40M	Test Date	:2014-03-19
Fundamental Frequency	:5670 MHz	Temp./Humi.	:23deg_C/52RH
Operation Mode	:TX HIGH	Engineer	:Allan
EUT Pol.	:H Plan	Measurement Antenna Pol.	:HORIZONTAL



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~ End of Report ~

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