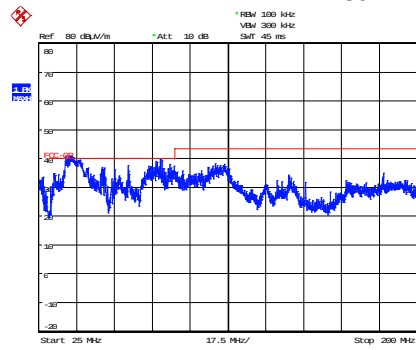
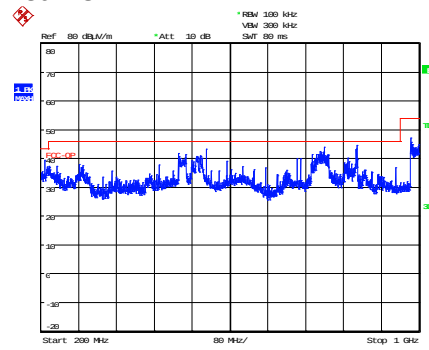
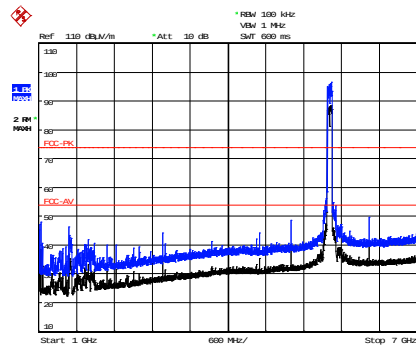


802.11acVHT80 - Ch 122

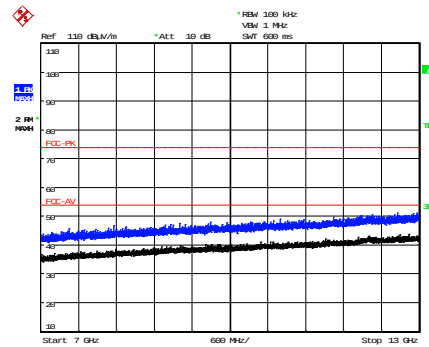
Date: 23.SEP.2016 14:16:00



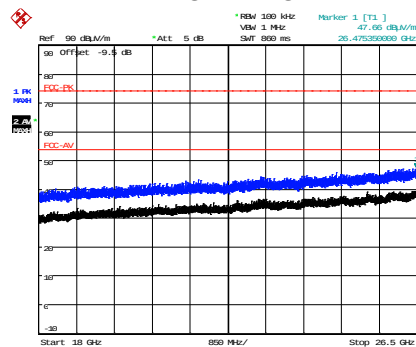
Date: 23.SEP.2016 18:45:17

30 MHz – 200 MHz

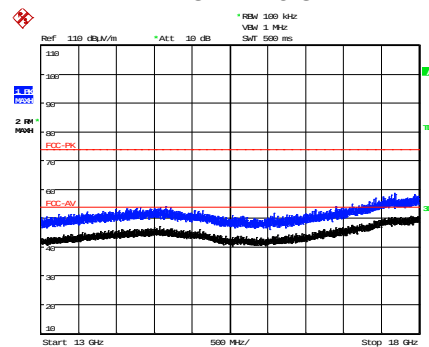
Date: 6.SEP.2016 17:56:52

200 MHz – 1 GHz

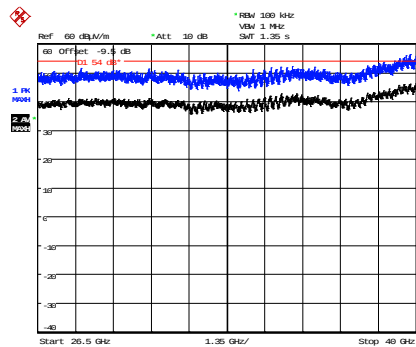
Date: 7.SEP.2016 09:01:14

1 GHz – 7 GHz

Date: 18.SEP.2016 20:29:49

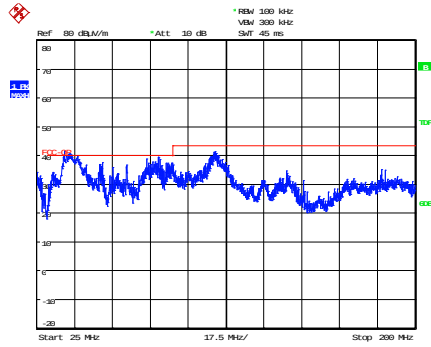
7 GHz – 13 GHz

Date: 7.SEP.2016 09:01:57

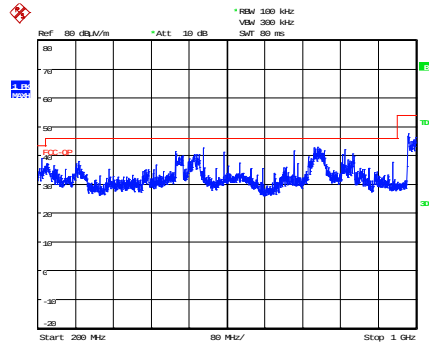
13 GHz – 18 GHz**18 GHz – 26.5 GHz**

Date: 18.SEP.2016 21:35:28

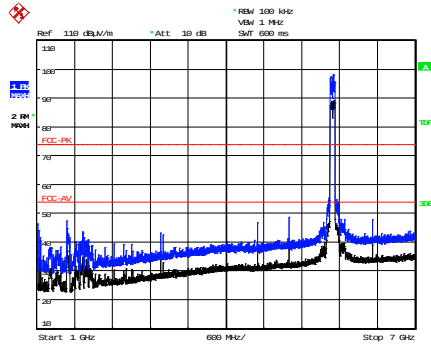
26.5 GHz – 40 GHz

802.11acVHT80 - Ch 138

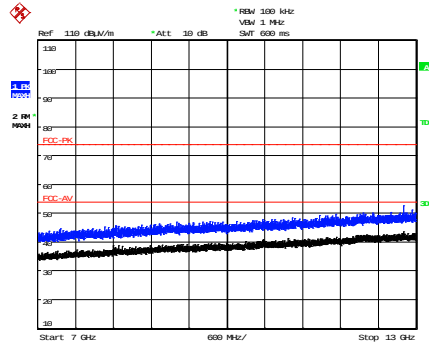
Date: 23.SEP.2016 14:17:00



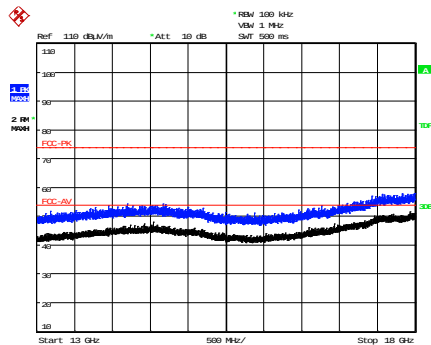
Date: 23.SEP.2016 18:47:25

30 MHz – 200 MHz

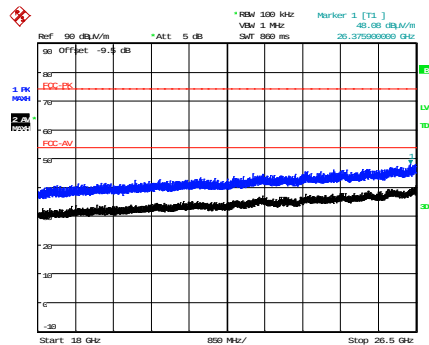
Date: 6.SEP.2016 18:16:14

200 MHz – 1 GHz

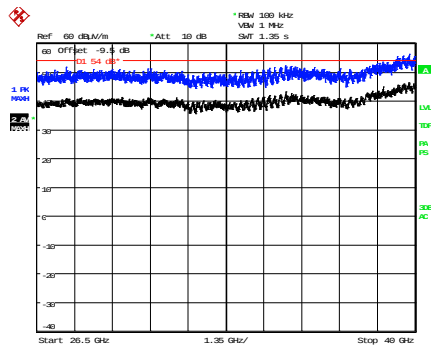
Date: 7.SEP.2016 08:29:27

1 GHz – 7 GHz

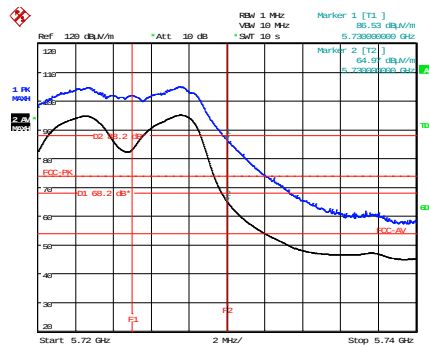
Date: 7.SEP.2016 08:19:26

7 GHz – 13 GHz

Date: 18.SEP.2016 28:24:05

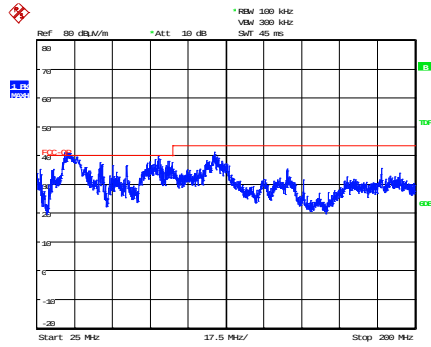
13 GHz – 18 GHz

Date: 18.SEP.2016 21:37:02

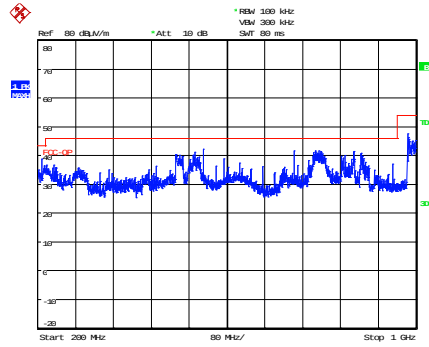
18 GHz – 26.5 GHz

Date: 31.AUG.2016 13:19:32

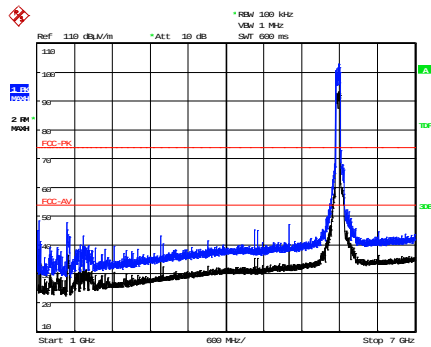
26.5 GHz – 40 GHz**Bandedge**

802.11acVHT80 - Ch 155

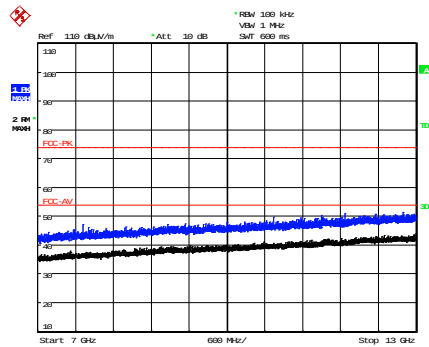
Date: 23.SEP.2016 14:17:59



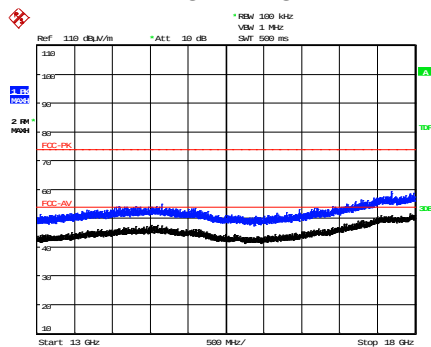
Date: 23.SEP.2016 18:48:59

30 MHz – 200 MHz

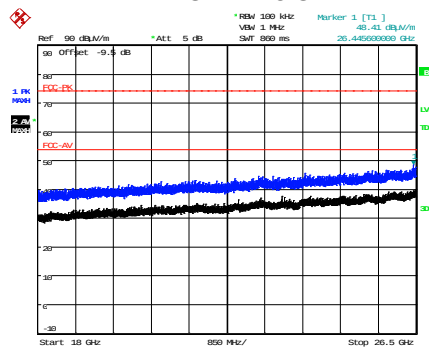
Date: 6.SEP.2016 18:31:51

200 MHz – 1 GHz

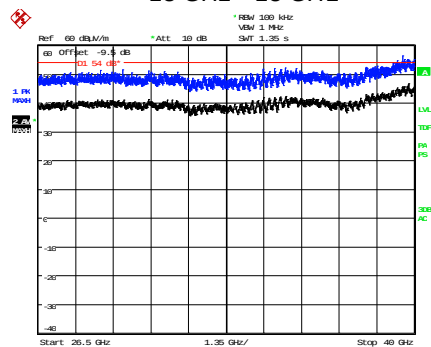
Date: 7.SEP.2016 08:06:02

1 GHz – 7 GHz

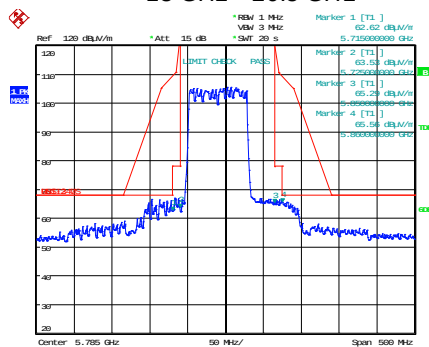
Date: 7.SEP.2016 08:02:25

7 GHz – 13 GHz

Date: 18.SEP.2016 28:26:56

13 GHz – 18 GHz

Date: 18.SEP.2016 21:37:52

18 GHz – 26.5 GHz

Date: 16.SEP.2016 12:19:39

26.5 GHz – 40 GHz**Bandedge**

15 Measurement Uncertainty

Calculated Measurement Uncertainties

All statements of uncertainty are expanded standard uncertainty using a coverage factor of 1.96 to give a 95% confidence:

[1] Radiated spurious emissions

Uncertainty in test result (30MHz – 1GHz) = **4.6dB**,
Uncertainty in test result (1GHz – 18GHz) = **4.7dB**

[2] AC power line conducted emissions

Uncertainty in test result = **3.4dB**

[3] Occupied bandwidth

Uncertainty in test result = **15.5%**

[4] Conducted carrier power

Uncertainty in test result (Power Meter) = **1.08dB**

[5] Conducted / radiated RF power out-of-band

Uncertainty in test result – Up to 8.1GHz = **3.31dB**
Uncertainty in test result – 8.1GHz – 15.3GHz = **4.43dB**
Uncertainty in test result (30MHz – 1GHz) = **4.6dB**,
Uncertainty in test result (1GHz – 18GHz) = **4.7dB**

[6] Power spectral density

Uncertainty in test result (Spectrum Analyser) = **2.48dB**