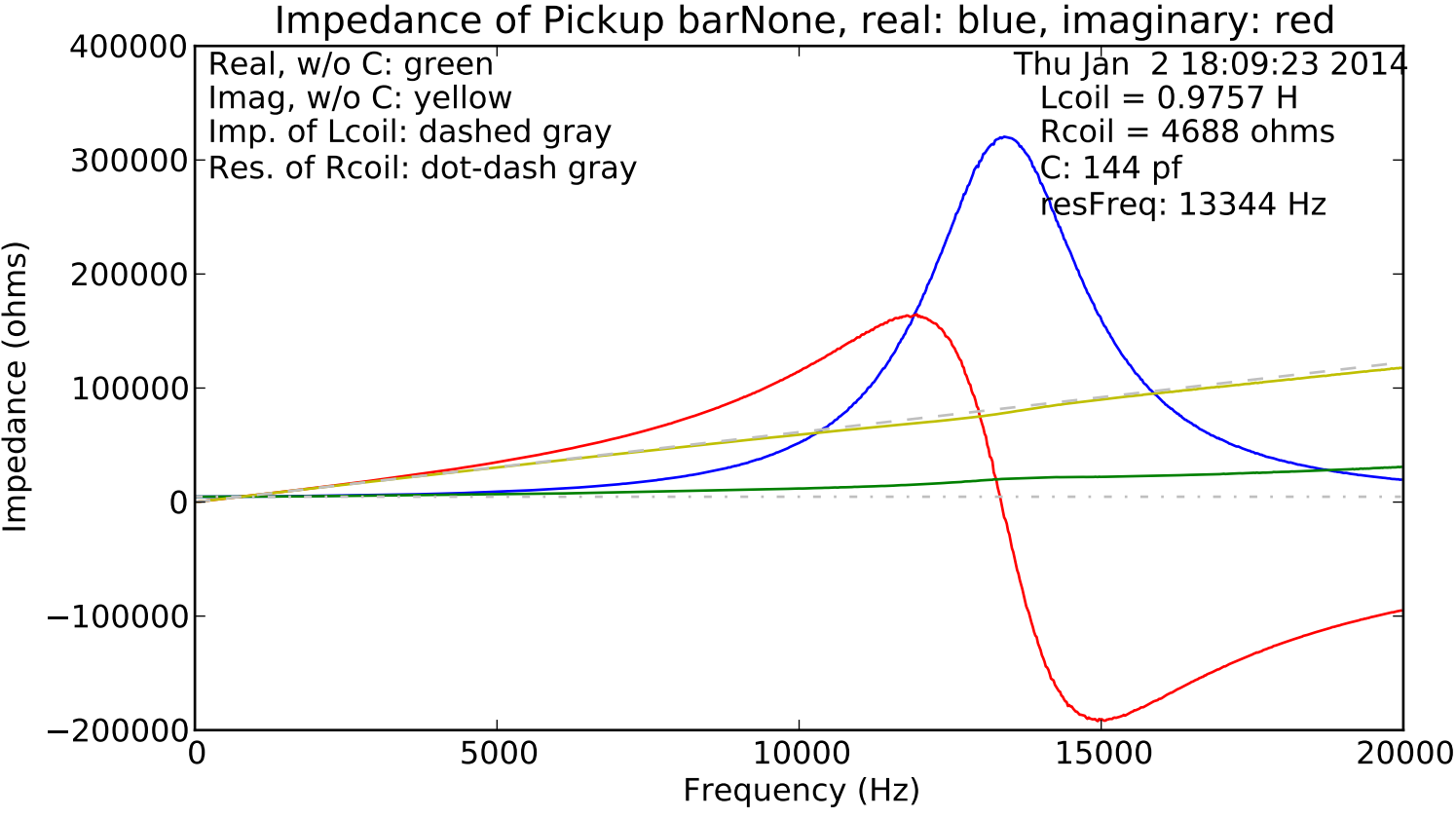
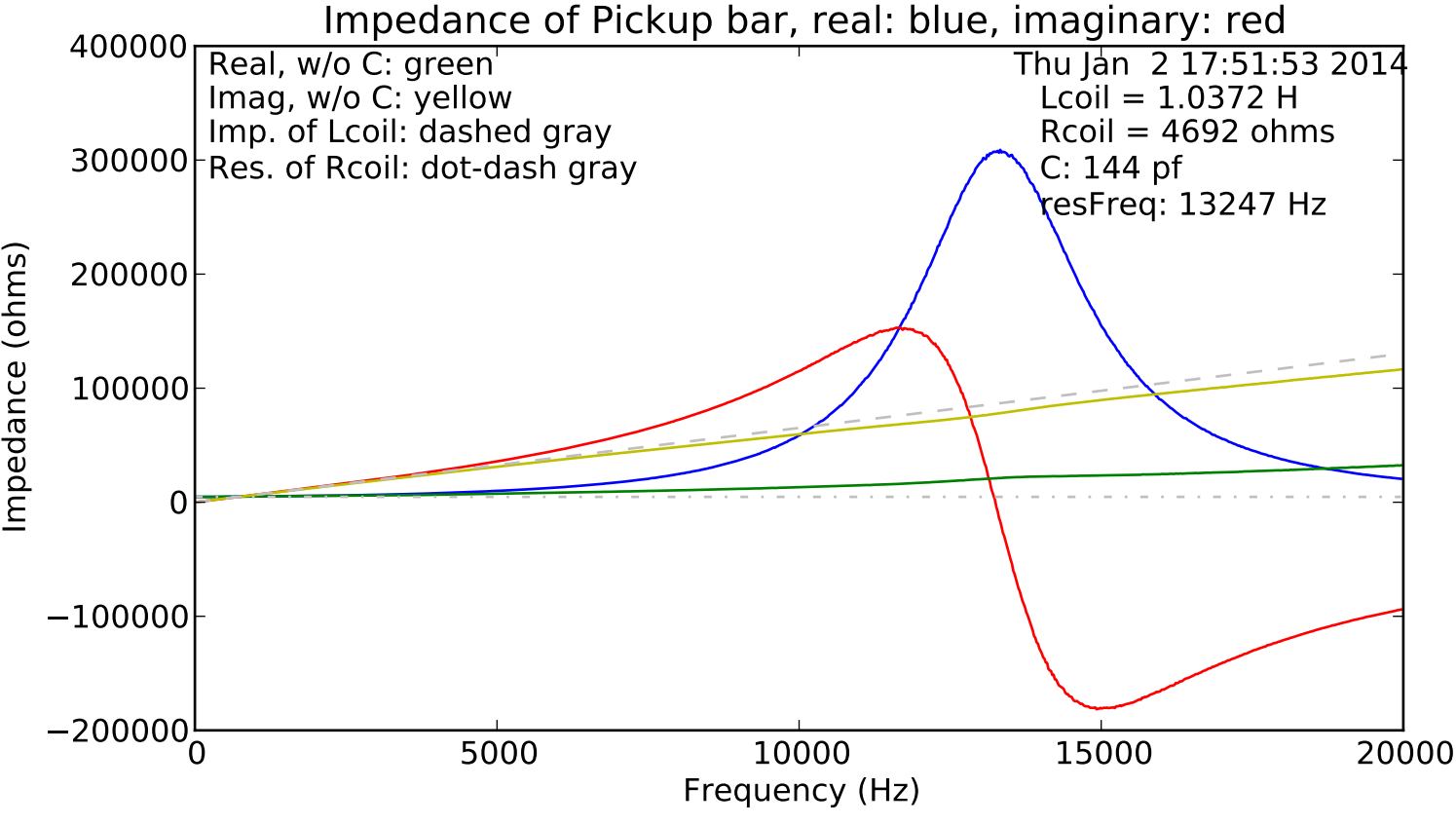

Impedance of Pickup barNone, real: blue, imaginary: red
Real, w/o C: green
Imag, w/o C: yellow
Imp. of Lcoil: dashed gray
Res. of Rcoil: dot-dash gray
Thu Jan 2 18:09:23 2014
Lcoil = 0.9757 H
Rcoil = 4688 ohms
C: 144 pf
resFreq: 13344 Hz
Impedance (ohms)
Frequency (Hz)
400000
300000
200000
100000
0
−100000
−200000
0
5000
10000
15000
20000


Impedance of Pickup bar, real: blue, imaginary: red
Real, w/o C: green
Imag, w/o C: yellow
Imp. of Lcoil: dashed gray
Res. of Rcoil: dot-dash gray
Thu Jan 2 17:51:53 2014
Lcoil = 1.0372 H
Rcoil = 4692 ohms
C: 144 pf
resFreq: 13247 Hz
Impedance (ohms)
Frequency (Hz)
400000
300000
200000
100000
0
−100000
−200000
0
5000
10000
15000
20000