

Impedance of Pickup steel cores, 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

Sat Aug 23 07:31:40 2014
Lcoil = 1.9736 H
Rcoil = 4684 ohms
C: 149 pf
resFreq: 11180 Hz

Impedance (ohms)

250000
200000
150000
100000
50000
0
-50000
-100000
-150000

0

5000

10000

15000

20000

Frequency (Hz)

