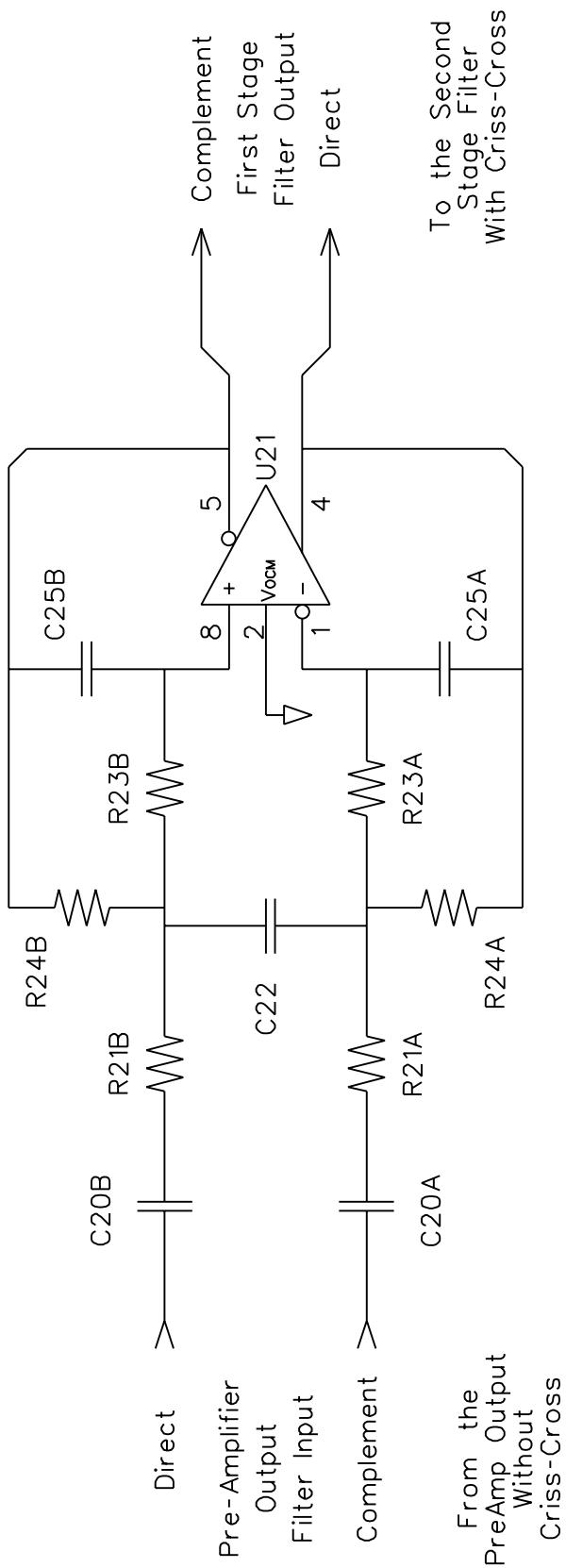
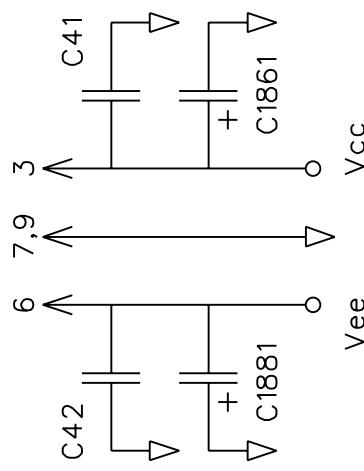


PostAmp-Filter First Stage

Narrow Gaussian Version



U21 THS4141
 C20 10 nFd
 R21 336 Ohm (minus 115 = 221)
 C22 820 pFd
 R23 845 Ohm
 R24 2000 Ohm
 C25 150 pFd
 C41, C42 0.1 uFd
 C1861, C1881 10 uFd
 shared by both Diff Amps



Filter Characteristics:
 Low Pass
 Cutoff = 159 kHz
 Gain = 6
 $\{ Q = 0.5427 \quad FSC = 1.538 \}$ Gaussian First Stage
 "m" = 0.4237
 "n" = 5.466

Rev. Data: 12-NOV-2008