Changes from Rev B1 to B2 are written in red below, and involve C1, C2, C11, C12, C15, and C16
Also, R13, R14, R15 & R16 are changed

Nominal Whitening is 2 ca. 0.1Hz Zeros, and 2 ca. 1Hz Poles. Gain=2 @DC.
There is also 2 poles @ 2KHz, and 2 ca. 2-pole 2KHz LPFs.

C1 Changed from .002uF to 550pF
C2 Changed from .002uF to 550pF
C11& C12 Changed from .01uF to .0047uF
C15& C16 Changed from .022uF to .01uF
R13, R14, R15 & R16 Changed from 16.2K to 8.06K
R4 and R29 changed to 2K from 1K to use full range of the ADC input.