

PI Servo and/or 3 channel preamp with offset

Designed by Owen Wolfe and Eugeniy E. Mikhailov

June 2014 v1.0

This is multi purpose schematic and can be used either as PI-servo with inputs for sweep, dither, and output offset or as 3 channel preAmp with tunable output offset

Whatch for parts labeled pink for a particulr configuration.

In preAmp configuration BNC connectors used as inputs: CH1, CH2, CH3 and one output: OUT.

In PI-servo some BNC used as inipits: CH1 and CH3; but other for outputs: CH2 for error monitor and OUT as output. Other inputs are feed via 3 pin connectors

