



Notes:

1. S/H Vout max = 3.8V.
2. Gain pot was not included in original TestBed version.
3. Iq1: 5 X 14mA = 70mA. Iq2: 5 X 5.5mA=27.5mA. Iq3:5 X 14mA = 70mA. Iq4: 5 X 27mA = 135mA. Iq5: 5 X 16.5=82.5mA. Iq6:5 X 9.5mA = 47.5mA. Total: 432.5mA (typ) for sensor circuitry.