

Referenced to V- (pin 26)

	COM (Analog Common/pin 32)	In_Hi (Vin+/pin 31)	In_Lo (Vin-/pin 30)
#1			
5V	7.08 – 7.10V	4.30 – 4.32V	4.27V
6V	7.08 – 7.12V	4.32 – 4.34V	4.28V
7V	7.12 – 7.14V	4.32 – 4.37V	4.28V
9V	7.13V	4.34V	4.24V
12V	7.15V	4.36V	4.24V
15V	7.15V	4.40V	4.24V
#2			
5V	7.14V	4.30V	4.25V
6V	7.14V	4.32V	4.25V
7V	7.14V	4.33V	4.25V
9V	7.14V	4.34V	4.25V
12V	7.14V	4.37V	4.25V
15V	7.14V	4.40V	4.25V

PSU output voltages (DMM) from yesterday, they were pretty much identical now.
#1
5.16V
6.63V
7.65V
9.64V
12.66V
15.7V
#2
5.27V
6.74V
7.69V
9.63V
12.68V
15.6V

When taking the measurements at the pins, as can be seen, #1 lower voltages don't settle, for example from 4.22V to 4.32V until reaching the 4.30V to 4.32V values. 5/6/7/9 bounced about 10mV for approx. 2 seconds before reaching the above readings. #2 does not do this, its readings are stable.