

AFTER Low Power test
 @ 1amp @ Room temp

4/6/16

VT01 to VT02	$\frac{0.1}{405} \text{ mV}$		$\frac{.081}{-}$
VT03	$\frac{.098}{1.179} \text{ mV}$	2 to 3	$\frac{-0.024 \text{ mV}}{-}$
VT16	$\frac{0.104}{-} \text{ mV}$	3 to 16	$\frac{0.007 \text{ mV}}{-}$
VT04	$\frac{0.150}{-} \text{ mV}$	16 to 4	$\frac{0.036 \text{ mV}}{-}$
VT05	$\frac{0.154}{-} \text{ mV}$	4 to 5	$\frac{0.001 \text{ mV}}{-}$
VT06	$\frac{1.329}{-} \text{ mV}$	5 to 6	$\frac{1.075 \text{ mV}}{-}$
VT07	$\frac{1.2380 \text{ V}}{-}$	6 to 7	$\frac{1.2367 \text{ V}}{-}$
VT08	$\frac{-}{-}$	7 to 8	$\frac{-}{-}$
VT09	$\frac{1.2388 \text{ V}}{-}$	7-9 8 to 9	$\frac{0.003 \text{ mV}}{-}$
VT10	$\frac{2.4320 \text{ V}}{-}$	9 to 10	$\frac{1.19335 \text{ mV}}{-}$
VT11	$\frac{2.4332 \text{ V}}{-}$	10 to 11	$\frac{1.177 \text{ mV}}{-}$
VT12	$\frac{2.4332 \text{ V}}{-}$	11 to 12	$\frac{0.015 \text{ mV}}{-}$
VT17	$\frac{2.4333 \text{ V}}{-}$	12 to 17	$\frac{0.051 \text{ mV}}{-}$
VT13	$\frac{2.4333 \text{ V}}{-}$	17 to 13	$\frac{0.013 \text{ mV}}{-}$
VT14	$\frac{2.4333 \text{ V}}{-}$	13 to 14	$\frac{0.007 \text{ mV}}{-}$
VT15	$\frac{2.4333 \text{ V}}{-}$	14 to 15	$\frac{0.091 \text{ mV}}{-}$
	$\rightarrow 2.4334$		

~~1.0703 A
 PTP 34401A
 temp 294K~~

VT 6-10 - 2.4308 V — Total coil.
 VT 6-7 - 1.2367 V — outer coil.
 VT 9-10 1.19331 V. — inner coil.