				Diode 37 5.0 V			
	Diode 1 -0.35 V	Diode 2 2.85 V	Diode 3 5.0 V	Diode 4 5.0 V	Diode 5 5.0 V	Diode 6 1.4 V	
	Diode 7 5.0 V	Diode 8 5.0 V	Diode 9 0.59 V	Diode 10 5.0 V	Diode 11 5.0 V	Diode 12 5.0 V	
	Diode 13 5.0 V	Diode 14 5.0 V	Diode 15 5.0 V	Diode 16 5.0 V	Diode 17 5.0 V	Diode 18 5.0 V	
Diode 38 5.0 V	Diode 19 5.0 V	Diode 20 5.0 V	Diode 21 5.0 V	Diode 22 5.0 V	Diode 23 5.0 V	Diode 24 5.0 V	Diode 39 5.0 V
	Diode 25 5.0 V	Diode 26 5.0 V	Diode 27 5.0 V	Diode 28 5.0 V	Diode 29 5.0 V	Diode 30 5.0 V	
	Diode 31 5.0 V	Diode 32 5.0 V	Diode 33 5.0 V	Diode 34 5.0 V	Diode 35 5.0 V	Diode 36 5.0 V	
				Diode 40 5.0 V			