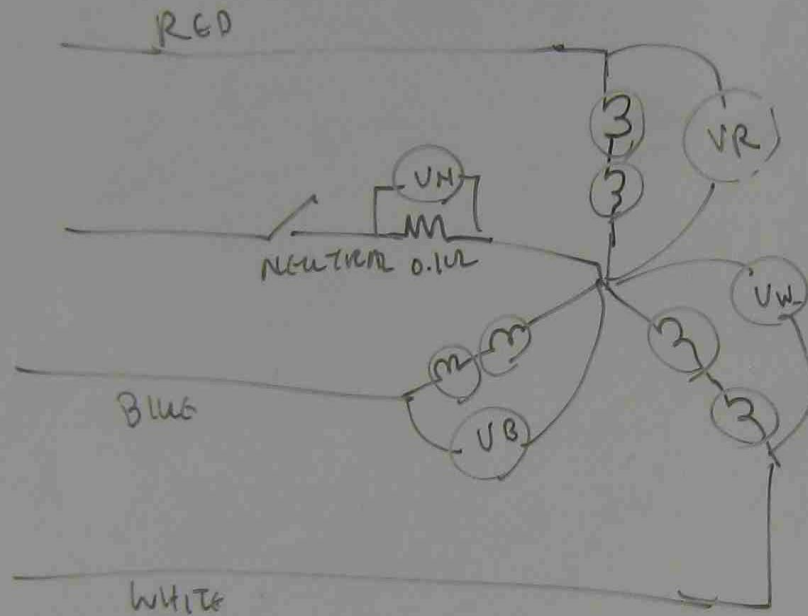


3 ϕ 4 WIRE / 3 WIRE BALANCED & UNBALANCED LOAD

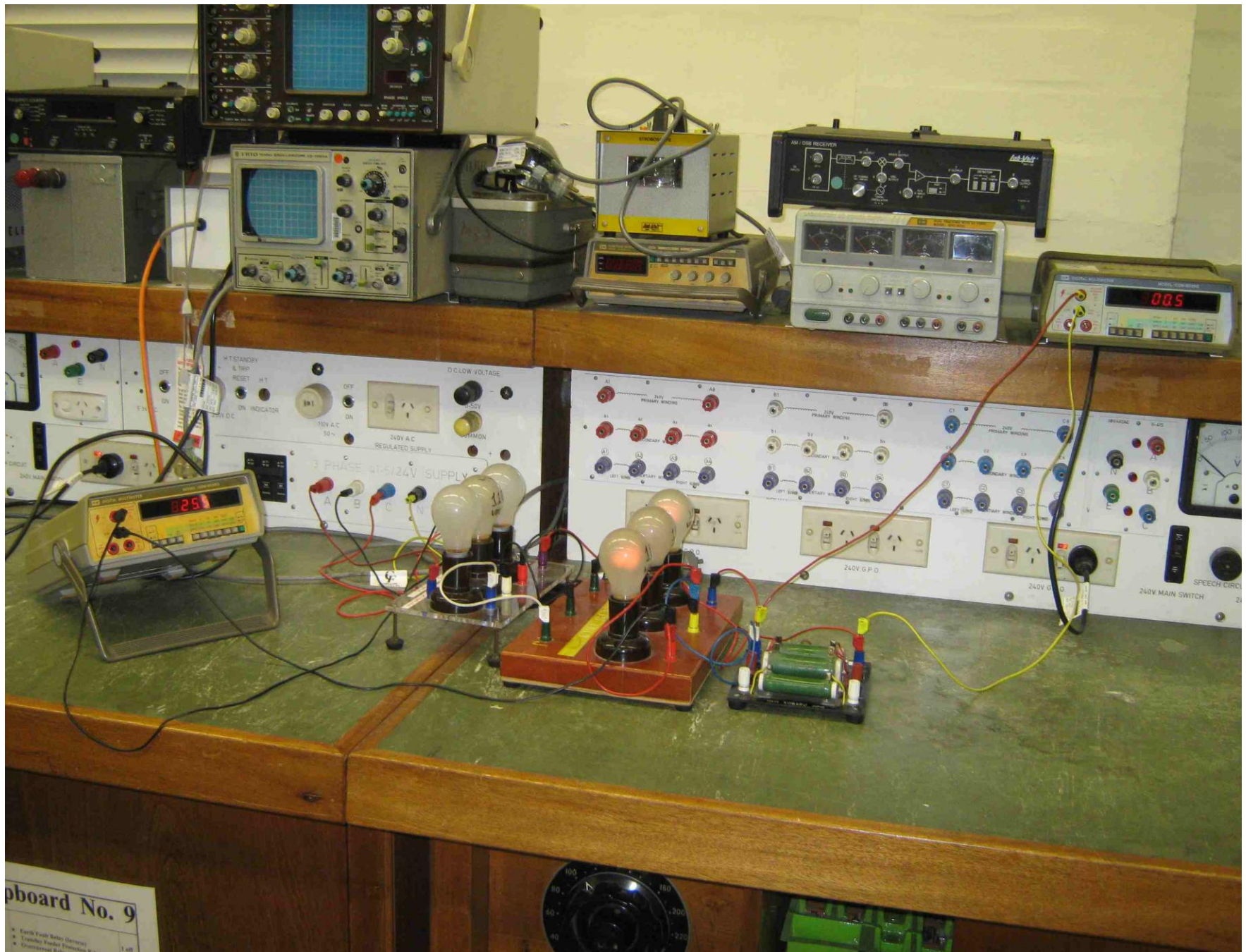
CONNECT THE CIRCUIT



CONDITION	NEUTRAL WIRE
ALL LAMPS	ON
ONE LAMP IN BLUE PHASE IS OFF	ON
ONE LAMP IN BLUE PHASE IS OFF	OFF

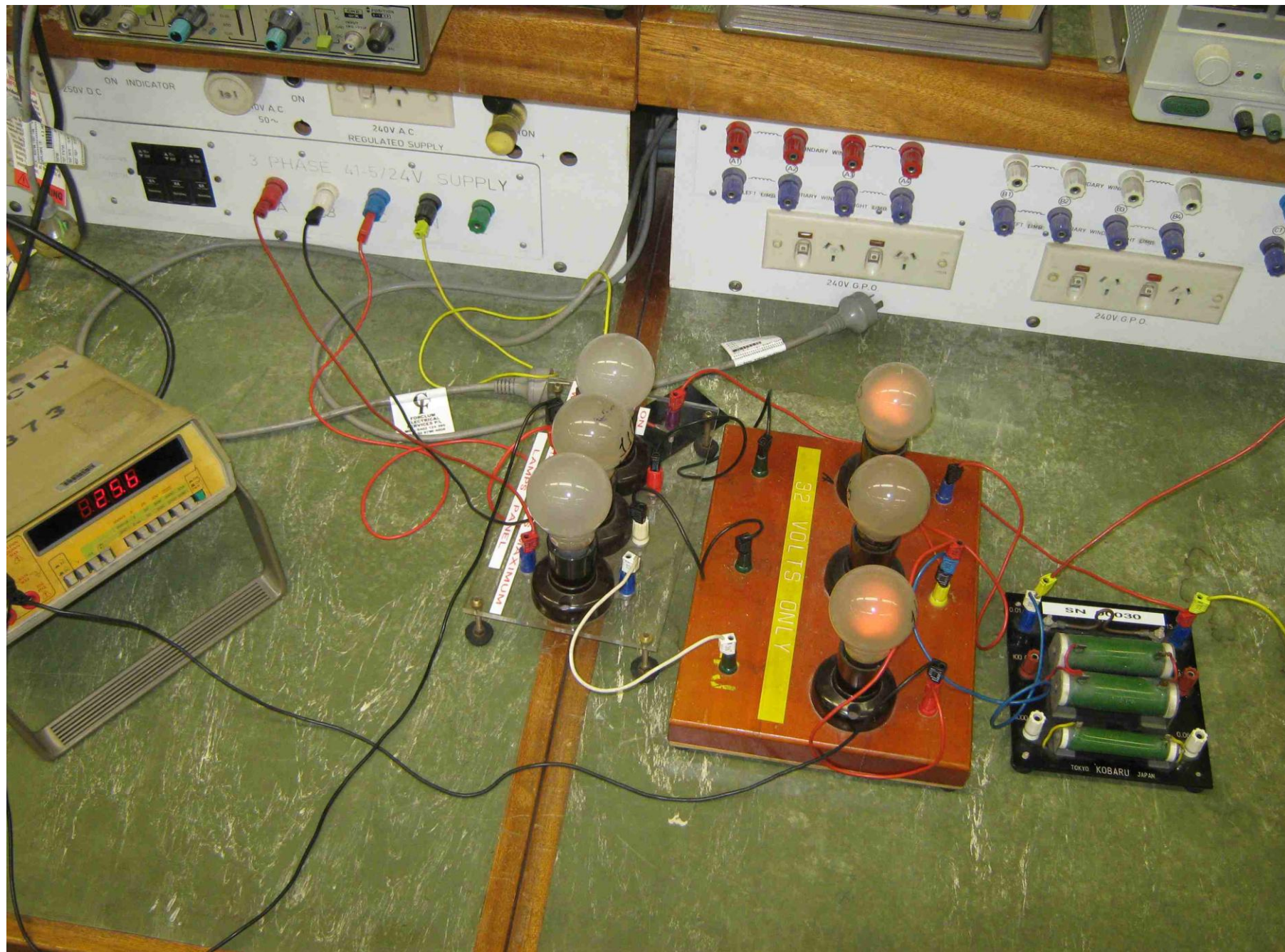
Condition	Neutral wire	V_R	V_W	V_B	V_N	$I = \frac{V_N}{0.1\Omega} =$
All lamps	ON					
ONE LAMP IN BLUE PHASE IS OFF	ON					
ONE LAMP IN BLUE PHASE IS OFF	OFF					

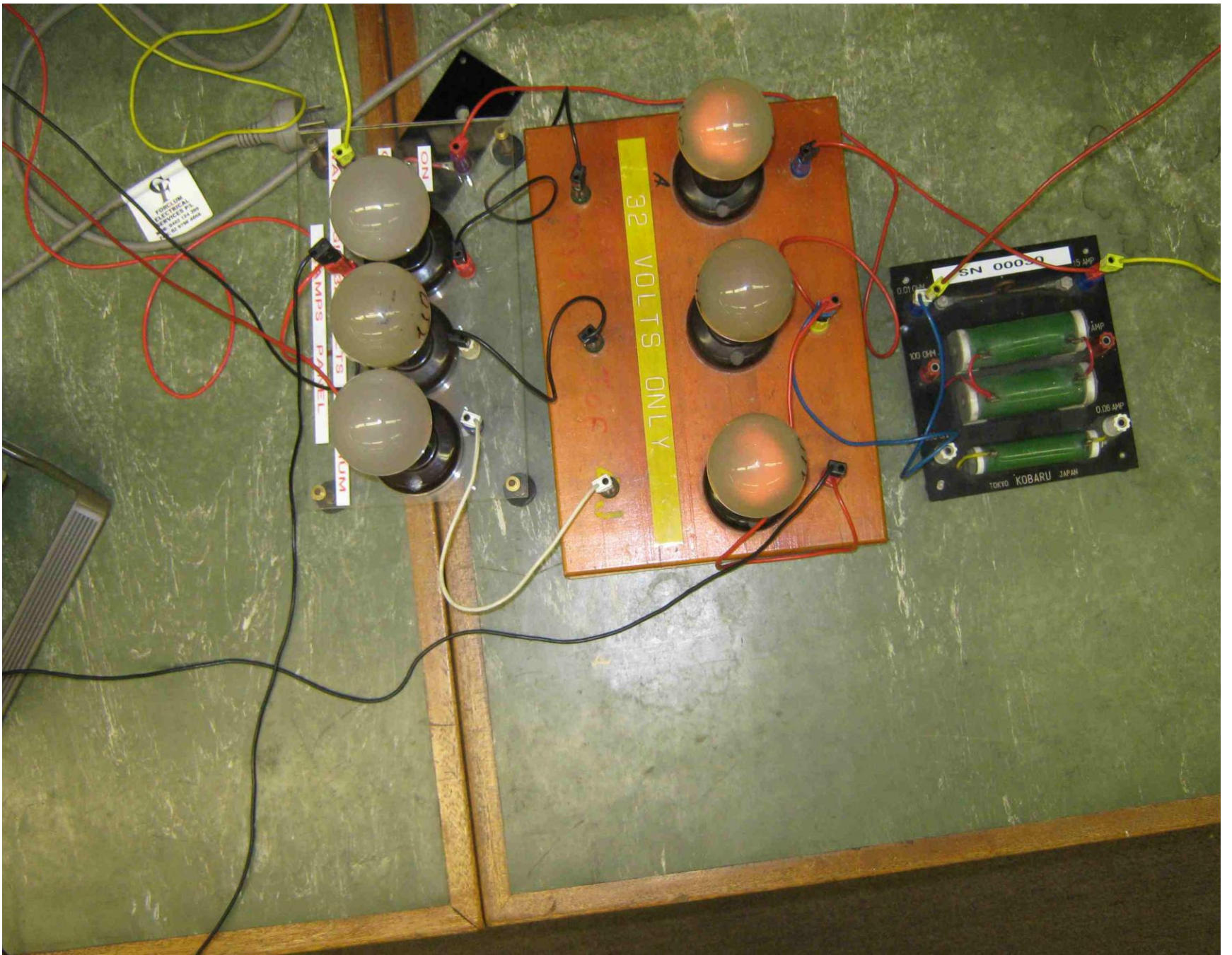




board No. 9

- Earth Fault Relay (Intercept)
- Transistor Radio (Intercept)
- Groundwater Radio (Intercept)







FORUM
ELECTRICAL
SERVICES P/L
PO BOX 124
MELBOURNE VIC 3000
TEL 9704 4000

WARNING
DO NOT TOUCH
THIS CIRCUIT
WHILE IT IS
POWERED ON

32 VOLTS ONLY

706

TOKYO KOBAN
0.01 OHM
100 OHM
100 OHM