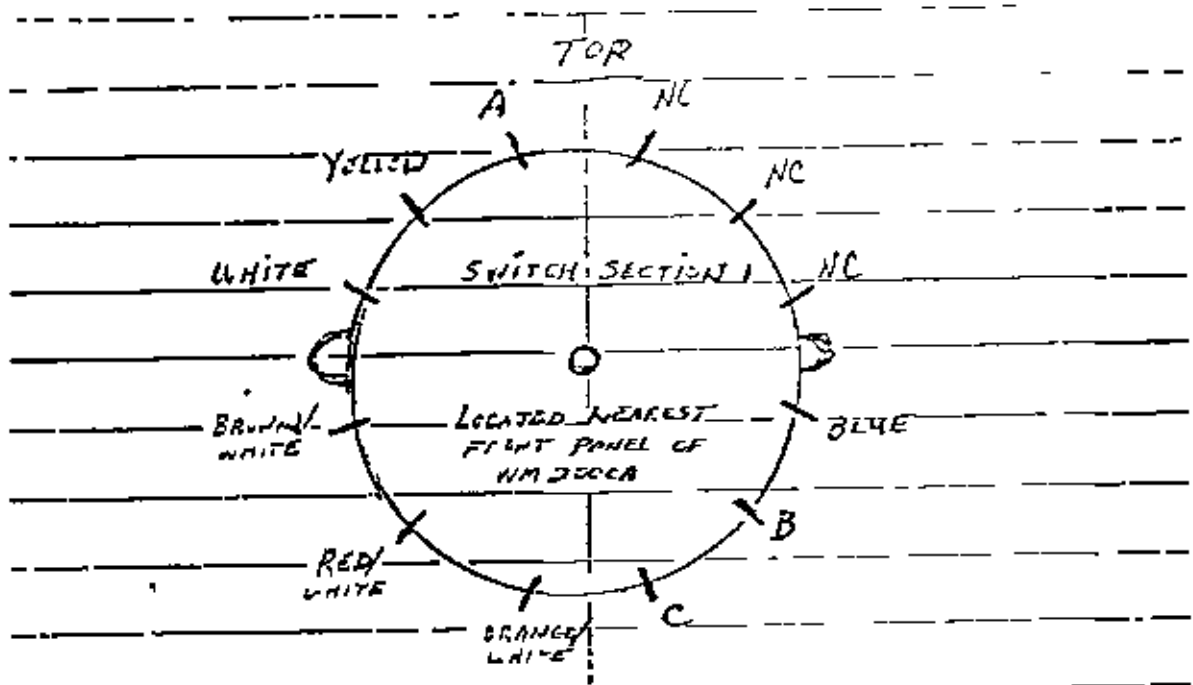


CALIBRATION PROCEDURE FOR  
6A4N 6A-2000A WATT METER

Before beginning the calibration of the 6A-2000A, it is essential that the meter movement be adjusted to mechanical zero. Also in order to obtain an accurate calibration it is necessary to utilize a transmitter capable of providing 1000 watts output.

- A Connect 6A-2000A in series with a most accurate watt meter that is terminated into a 50 ohm dummy load.
- B Adjust transmitter output so that full scale deflection is obtained as indicated on test wattmeter for each range in approximate concerned potentiometers as listed below.

<u>RANGE</u>	<u>MODE</u>	<u>ADJUST</u>
200W	MS	<del>Bottom</del> Front Pot
1000W	MS	<del>Bottom</del> Middle Pot
2000W	RM	<del>Bottom</del> Rear Pot
200W	PEP	<del>Top</del> Bottom Front Pot
1000W	PEP	<del>Top</del> Bottom Middle Pot
2000W	PEP	<del>Top</del> Bottom Rear Pot



Rear view of the range selector switch

