Set DuMont Type 250-AH projection oscilloscope directly in front of lecture table to project on wall screen. The high voltage supply should be set at about 12,000 volts. The panel controls should be set as shown below. The numbers 1, 2, 3 and 4 refer to circuit selector settings on the transient generator; entries which follow these numbers refer to proper dial settings on the oscilloscope. The intensity, focus, Y-position and X-position controls will of course have to be adjusted for the best picture. Darken the room completely.