§ 73.1215 Specifications for indicating instruments.

The following requirements and specifications shall apply to indicating instruments used by broadcast stations:

(a) Linear scale instruments:
   (1) Length of scale shall not be less than 2.3 inches (5.8 cm).
   (2) Accuracy shall be at least 2 percent of the full scale reading.
   (3) The maximum rating of the meter shall be such that it does not read off scale during modulation or normal operation.
   (4) Scale shall have at least 40 divisions.
   (5) Full scale reading shall not be greater than five times the minimum normal indication.

(b) Instruments having square-law scales:
   (1) Meet the requirements of paragraphs (a) (1), (2), and (3) of this section for linear scale instruments.
   (2) Full scale reading shall not be greater than three times the minimum normal indication.
   (3) No scale division above one-third full scale reading shall be greater than one-thirtieth of the full scale reading.