(Example: An ammeter meeting requirement (1) having full scale reading of 6 amperes is acceptable for reading currents from 2 to 6 amperes, provided no scale division between 2 and 6 amperes is greater than one-thirtieth of 6 amperes, 0.2 ampere.)

(c) Instruments having logarithmic 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 five times the minimum normal indication.
   (3) No scale division above one-fifth full scale reading (in watts) shall be greater than one-fiftieth of the full scale reading. (Example: A wattmeter meeting requirement (3) having full scale reading of 1,500 watts is acceptable for reading power from 300 to 1,500 watts, provided no scale division between 300 and 1,500 watts is greater than one-fiftieth of 1,500 watts or 30 watts.)

(d) Instruments having expanded scales:
   (1) Shall 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 five times the minimum normal indication.
   (3) No scale division above one-fifth full scale reading shall be greater than one-fiftieth of the full scale reading. (Example: An ammeter meeting the requirement (1) is acceptable for indicating current from 1 to 5 amperes, provided no division between 1 and 5 amperes is greater than one-fiftieth of 5 amperes, 0.1 ampere.)

(e) Digital meters, printers, or other numerical readout devices may be used in addition to or in lieu of indicating instruments meeting the specifications of paragraphs (a), (b), (c), and (d) of this section. The readout of the device must include at least three digits and must indicate the value of the parameter being read to an accuracy of 2%. The multiplier, if any, to be applied to the reading of each parameter must be indicated at the operating position.

(f) No instrument which has been broken or appears to be damaged or defective, or the accuracy of which is questionable shall be used, until it has been checked, and if necessary repaired and recalibrated by the manufacturer or qualified instrument repair service. Repaired instruments shall not be used unless a certificate of calibration has been provided showing that the instrument conforms to the manufacturer’s specifications for accuracy.


§ 73.1216 Licensee-conducted contests.

A licensee that broadcasts or advertises information about a contest it conducts shall fully and accurately disclose the material terms of the contest, and shall conduct the contest substantially as announced or advertised. No contest description shall be false, misleading or deceptive with respect to any material term.

NOTE 1: For the purposes of this rule:
(a) A contest is a scheme in which a prize is offered or awarded, based upon chance, diligence, knowledge or skill, to members of the public.
(b) Material terms include those factors which define the operation of the contest and which affect participation therein. Although the material terms may vary widely depending upon the exact nature of the contest, they will generally include: how to enter or participate; eligibility restrictions; entry deadline dates; whether prizes can be won; when prizes can be won; the extent, nature and value of prizes; basis for valuation of prizes; time and means of selection of winners; and/or tie-breaking procedures.

NOTE 2: In general, the time and manner of disclosure of the material terms of a contest are within the licensee’s discretion. However, the obligation to disclose the material terms arises at the time the audience is first told how to enter or participate and continues thereafter. The material terms should be disclosed periodically by announcements broadcast on the station conducting the contest, but need not be enumerated each time an announcement promoting the contest is broadcast. Disclosure of material terms in a reasonable number of announcements is sufficient. In addition to the required broadcast announcements, disclosure of the material terms may be made in a non-broadcast manner.

NOTE 3: This rule is not applicable to licensee-conducted contests not broadcast or advertised to the general public or to a substantial segment thereof, to contests in which the general public is not requested or permitted to participate, to the commercial advertisement of non-licensee-conducted
§ 73.1226 Availability to FCC of station logs and records.

The following shall be made available to any authorized representative of the FCC upon request:

(a) Station records and logs shall be made available for inspection or duplication at the request of the FCC or its representative. Such logs or records may be removed from the licensee’s possession by an FCC representative or, upon request, shall be mailed by the licensee to the FCC by either registered mail, return receipt requested, or certified mail, return receipt requested. The return receipt shall be retained by the licensee as part of the station records until such records or logs are returned to the licensee. A receipt shall be furnished when the logs

\( \text{(1)} \) Equipment performance measurements required by §§ 73.1590 and 73.1690.

\( \text{(2)} \) The written designations for chief operators and, when applicable, the contracts for chief operators engaged on a contract basis.

\( \text{(3)} \) Application for modification of the transmission system made pursuant to §73.1690(e).

\( \text{(4)} \) Informal statements or drawings depicting any transmitter modification made pursuant to §73.1690(e).

\( \text{(5)} \) Station logs and special technical records.

\( \text{(d)} \) Commercial and noncommercial AM stations must make the following information also available upon request by representatives of the FCC:

\( \text{(1)} \) Copy of the most recent antenna or common-point impedance measurements.

\( \text{(2)} \) Copy of the most recent field strength measurements made to establish performance of directional antennas required by §73.151.

\( \text{(3)} \) Copy of the partial directional antenna proofs of performance made in accordance with §73.154 and made pursuant to the following requirements:

\( \text{(i)} \) Section 73.68, Sampling systems for antenna monitors.

\( \text{(ii)} \) Section 73.69, Antenna monitors.

\( \text{(iii)} \) Section 73.61, AM direction antenna field strength measurements.