

4731.4519 SPOT CHECK RECORDS; TELETHERAPY UNITS.

A. A licensee must retain a record of each periodic spot check for teletherapy units required under part 4731.4472 for three years. The record must include:

- (1) the date of the spot check;
- (2) the unit manufacturer's name;
- (3) the model number and serial number for the teletherapy unit;
- (4) the model number, serial number, and identity of the source;
- (5) instruments used to measure the output of the teletherapy unit;
- (6) an assessment of time linearity and constancy;
- (7) the calculated on-off error;
- (8) a determination of the coincidence of the radiation field and the field indicated by the light beam localizing device;
- (9) the determined accuracy of each distance measuring and localization device;
- (10) the difference between the anticipated output and the measured output;
- (11) notations indicating the operability of each entrance door electrical interlock, electrical or mechanical stop, source exposure indicator light, and viewing and intercom system and doors;
- (12) the name of the individual who performed the periodic spot check; and
- (13) the signature of the authorized medical physicist who reviewed the record of the spot check.

B. A licensee must retain a copy of the procedures required under part 4731.4472, subpart 2, until the licensee no longer possesses the teletherapy unit.

Statutory Authority: *MS s 144.1202; 144.1203*

History: *29 SR 755*

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