

WAC 246-240-396 Therapy-related computer systems. The licensee shall perform acceptance testing on the treatment planning system of therapy-related computer systems in accordance with published protocols accepted by nationally recognized bodies. At a minimum, the acceptance testing must include, as applicable, verification of:

- (1) The source-specific input parameters required by the dose calculation algorithm;
- (2) The accuracy of dose, dwell time, and treatment time calculations at representative points;
- (3) The accuracy of isodose plots and graphic displays;
- (4) The accuracy of the software used to determine sealed source positions from radiographic images; and
- (5) The accuracy of electronic transfer of the treatment delivery parameters to the treatment delivery unit from the treatment planning system.

[Statutory Authority: RCW 70.98.050. WSR 06-05-019, § 246-240-396, filed 2/6/06, effective 3/9/06.]