

CHIROPRACTIC MACHINE INSPECTION

State Form 45717 (R2 / 5-12) INDIANA STATE DEPARTMENT OF HEALTH MEDICAL RADIOLOGY SERVICES

Facility registration number		Name of facility				
Date of inspection (month, day, year)	Date of last inspection (month, day, year)		Machine identification (che	eck one)		
] Certified	Non-certified	Mixed
Check to add this machine	Check to delete this machine		Name of new owner (if app	olicable)		
Machine number	Machine design (use codes)		Location within facility		Manufacturer	
Model number	Serial number		Means of beam collimation (check one)			
			Adjustable 🗌 C	Cone 🗌 Dia	aphragm 🗌 Othe	er 🗌 None
Maximum machine rating (kVp)		Maximum machine rating (mA/mAs)		Utilization mode		
					□F □M	□ P
Date of manufacture (month, year)		Date of installation (month, year)		Exposure switch arrangement in shielded area?		
					🗌 Yes	🗌 No

Explain all Unsatisfactory or Not Applicable answers on SF 47602, Comment Page.	Satisfactory	Unsatisfactory	Not Applicable
Exposure at operator's position			
Technique chart			
Warning label			
Technique factors indicated before exposure			
Tube housing assembly stable during exposure			
Indication of x-ray production - visual at operator position			
Indication of x-ray termination - audible			
Exposure terminated at preset time, mAs, exposure, pulses			
Exposure at zero time			
Exposure when "off"			
Half-value layer			
Beam Axis perpendicular to image receptor plane			
Measured SID within 2% of indicated SID			
Light illuminance intensity			
Phototime mode provided			
Phototime mode indicated on control panel when selected			
Reproducibility – exposure			
Reproducibility - timer			
% misalignment of light vs. radiation field			
% misalignment of indicated vs. actual field size			
X-ray field / image receptor centers alignment			
Multiple tube indication on control panel			
Multiple tube indication on tube housing			
Terminate exposure greater than 1/2 second at any time			
FOR CERTIFIED UNITS ONLY			
Linearity			
Interlocks operate at one or two SID's			
PBL available			
PBL operational			
% misalignment of x-ray field vs. image receptor			
Timer resets to "zero" or initial setting at end of exposure			

Signature of physicist / inspector	Date (month, day, year)
Printed name of physicist / inspector	Physicist / inspector number