## Display Monitor Image Quality Evaluation

## PERFORMED MONTHLY

Facility:			Room #								Unit:			
	Month	1	2	3	4	5	6	7	8	9	10	11	12	
	Day													
(Year)	Technologist's Initials													
	SMI	PTE	Patt	ern	Che	eck:								
Is each gray level step of the pattern distinguishable from the adjacent step?														
0%-5% low contrast target discernible?														
95%-100% low contrast target discernible?														
Are the alphanumeric characters sharp and in focus?														
Are the high-contrast line-pair images in each of the corners and center distinguishable and sharp?														
	Analysis of	Gla	ss a	nd S	Scre	en D	)efe	cts:						
No visible scratches?														
No visible black points?														
No visible non-uniformities?														
Other?														
Pass = $\sqrt{7}$ ; Fail = F; Does not apply = NA				+							+			
				F	40		50% 50	3%	60%		+			
Window Width: 100			30%		40		104 DI				70			
Window Level 1024											12			
Otherwise, Manufacturer's recommended values should be used.											80			
			10%								90			
						0/ 5%		95/ 100%			10			
Deviewed have														
Reviewed k	by:			ŧ							+			
Qualified Medical	Physicist					SMPTE REV. 1	E TEST	PATTEF 3 © 1'	2N 983					

Date of Review

Provided by: Radiation Services, Inc.