

**DICOM Correction Item**

Correction Number CP-166	
Log Summary: Correction of Retire Reference Print	
Type of Modification: Revision	Name of Standard PS 3.3-1999
<p>Rationale for Correction:</p> <p>Note, this CP references the 1999 version. The problem was a conflict between Supplement 24 Stored Print which was included in the 1998 version and Supplement 35 Retire Reference Print. Similar conflicts exist with the Supplements that introduced Presentation LUT and Basic Print Image Overlay Box. The proposed solution addresses both conflicts.</p> <p>Supplement 24 Stored Print Related SOP Classes:</p> <ul style="list-style-type: none"> <li>- added a new Attribute, Original Image Sequence (2130,00C0) to C.13.6, Image Box Relationship Module.</li> <li>- added the Attribute to H.4.3.1 and H.4.3.2 Basic Grayscale and Color Image Box SOP Classes</li> </ul> <p>Thus:</p> <ul style="list-style-type: none"> <li>- Referenced Image Overlay Box Sequence (2020,0130) and</li> <li>- Original Image Sequence (2130,00C0) is no longer defined for the Basic Image Box SOP Classes</li> </ul> <p>Proposed solution:</p> <ul style="list-style-type: none"> <li>- Add definitions for Referenced Image Overlay Box Sequence and Original Image Sequence to the Image Box Pixel Presentation Module.</li> </ul> <p>Note: The Referenced Image Overlay Box Sequence and Original Image Sequence are already included in the N-SET attribute list for the Image Box SOP Class in PS 3.4.</p>	
<p>Sections of document affected:</p> <p>PS 3.3-1999, C.13.5</p>	
Corrected Wording:	

*Modify C.13.5 Image Box Pixel Presentation Module to include definitions of Referenced Image Overlay Box Sequence and Original Image Sequence.*

C.13.5 Image Box Pixel Presentation Module

Table C.13-5  
IMAGE BOX PIXEL PRESENTATION MODULE ATTRIBUTES

Attribute Name	Tag	Attribute Description
...		
<u>Referenced Image Overlay Box Sequence</u>	(2020,0130)	A sequence which provides references to an <u>Image Overlay Box SOP Class/Instance pair</u> and a specific frame number in multi-frame instances. Zero or one Item may be included in this Sequence.
> <u>Referenced SOP Class UID</u>	(0008,1150)	Uniquely identifies the referenced SOP Class.
> <u>Referenced SOP Instance UID</u>	(0008,1155)	Uniquely identifies the referenced SOP Instance.
<u>Original Image Sequence</u>	(2130,00C0)	Attributes of the original modality images to be printed in this Film Session.
> <u>Study Instance UID</u>	(0020,000D)	See C.7.2.1 for description.
> <u>Series Instance UID</u>	(0020,000E)	See C.7.3.1 for description.
> <u>Patient ID</u>	(0010,0020)	See C.7.1.1 for description.
> <u>Referenced SOP Class UID</u>	(0008,1150)	SOP Class UID of the original modality image used to create this Image Box.
> <u>Referenced SOP Instance UID</u>	(0008,1155)	SOP Instance UID of the original modality image used to create this Image Box.
> <u>Referenced Frame Number</u>	(0008,1160)	See C.7.6.1 for description.
> <u>Instance Number</u>	(0020,0013)	See C.7.6.1 for description.