DICOM Correction Proposal Form

Tracking Information - Administration Use Only	
Correction Proposal Number	CP-157
STATUS	Mar 99 Voting Packet
Date of Last Update	1999/01/27
Person Assigned	dclunie@idt.net
Submitter Name	kklassy@camtronics.com
Submission date	1999/01/05

Correction Number	CP-157
Log Summary: Correct typos in US Image Module	
Type of Modification Correct typo	Name of Standard PS 3.3 - 1998
Rationale for Correction Typos in the Ultrasound Supplement 5 have been propagated into the 1996 and 1998 standard unnoticed until now: Table C.8-18 The Attribute Description for Bits Allocated is wrong. The Attribute Description for Bits Stored is wrong. Section C.8.5.6.1.4 00180063 should be 00181063	
Sections of documents affected Section C.8.5.6, Table C.8-18 Section C.8.5.6.1.4	
Correction Wording:	

C.8.5.6 US Image Module

Table C.8-18 specifies the Attributes that describe ultrasound images.

Table C.8-18
US IMAGE MODULE ATTRIBUTES

...			
Photometric Interpretation	(0028,0004)	1	Specifies the intended interpretation of the pixel data. See C.8.5.6.1.2 for specialization.
Bits Allocated	(0028,0100)	1	~~**Specifies the intended interpretation of the pixel data.**~~ Number of bits allocated for each pixel sample. See C.8.5.6.1.13 for specialization.
Bits Stored	(0028,0101)	1	~~**Number of bits allocated for each pixel sample.**~~ Number of bits stored for each pixel sample. See C.8.5.6.1.14 for specialization.
High Bit	(0028,0102)	1	Most significant bit for pixel sample data. See C.8.5.6.1.15 for specialization.
...			

...

C.8.5.6.1.4 Frame Increment Pointer

For US Multi-frame images, the Attribute Frame Increment Pointer (0028,0009) of the Multi-frame Module (see Section C.7.6.6) is specified by the following Defined Terms:

~~**00180063 = sequencing by Frame Time (0018,1063)**~~

00181063 = sequencing by Frame Time (0018,1063)

00181065 = sequencing by Frame Time Vector (0018,1065)