Status	Letter Ballot
Date of Last Update	2024/03/21
Person Assigned	David Clunie
	mailto:dclunie@dclunie.com
Submitter Name	David Clunie
	mailto:dclunie@dclunie.com
Submission Date	2023/11/07
Correction Number CP-2371	
Log Summary: Remove precision on O	oservationDateTime for Procedure Log

Correction Number CP-2371		
Log Summary: Remove precision on ObservationDateTime for Procedure Log		
Name of Standard		
PS3.3		
Rationale for Correction:		
DICOM should not be specifying the precision and hence implied quality of observations.		
Correction Wording:		

Amend DICOM PS3.3 as follows (changes to existing text are bold and underlined for additions and struckthrough for removals):

A.35.7.3.1.2 Observation DateTime

Each Item in Content Sequence (0040,A730) of the ??? that is a target of a "CONTAINS" relationship from the root node, i.e., the first level Log Content Items, shall include Observation DateTime (0040,A032) as a Type 1 Attribute. This Attribute shall represent the DateTime at which the event recorded in the Content Item occurred, not the time at which the Item was recorded.

The first level Procedure Log Content Items in the Content Sequence shall be strictly ordered by monotonically increasing Observation DateTime (0040,A032) values.

Observation DateTime (0040,A032) shall be specified to a precision of one second or finer.

C.17.3.4 Document Relationship Macro

Table C.17-6. Document Relationship Macro Attributes

Attribute Name	Tag	Туре	Attribute Description
Observation DateTime	(0040,A032)	1C	The date and time on which this Content Item was completed. For the purpose of recording measurements or logging events, completion time is defined as the ending time of data acquisition of the measurement, or the ending time of occurrence of the event.
			Required if the date and time are different from Content Date (0008,0023) and Content Time (0008,0033) or Observation DateTime (0040,A032) defined in higher Items. May be present otherwise.
			Note
			When Content Items are copied into successor reports, Content Date (0008,0023) and Content Time (0008,0033) of the new report are likely to be different than the date and time of the original observation. Therefore this Attribute may need to be included in any copied Content Items to satisfy the condition.