

# DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2023/01/21
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Correction Number	CP-2245
Log Summary: Retire the Robotic Base Location Indicator	
Name of Standard PS3.3, PS3.6 2022e	
Rationale for Correction: Attribute Robotic Base Location Indicator (3010,0090) should be retired. It does not inform consumers or producers in any way relative to processing the Delivery Device specification for Robotic Arm Radiation objects. This correction proposal retires this attribute.	
Correction Wording:	

*Update PS3.3, C.36.18:*

## C.36.18 Robotic-Arm Delivery Device Module

The Robotic-Arm Delivery Device Module contains robot-specific information pertaining to the physical device. These parameters are used to specify or record the treatment, including geometric parameters of the collimation system.

**Table C.36.18-1. Robotic-Arm Delivery Device Module Attributes**

Attribute Name	Tag	Type	Attribute Description
<del>Robotic Base Location Indicator</del>	<del>(3010,0090)</del>	4	<del>Informative manufacturer-specific description of the location of the base of the robot. The value is independent of the Equipment Coordinate System.</del>  <del>Defined Terms:</del> <del>FLOOR_LEFT — Looking from the table towards the robot, the robot is floor-mounted to the viewer's left.</del> <del>FLOOR_RIGHT — Looking from the table towards the robot, the robot is floor-mounted to the viewer's right.</del> <del>FLOOR_CENTER — Looking from the table towards the robot, the robot is floor-mounted straight ahead of the viewer.</del>
<i>Include Table C.36.2.2.7-1 "Radiation Generation Mode Macro Attributes".</i>			<i>Radiation Type Code Sequence (300A,067F) DCID 9525 "Radiation Therapy Particle".</i>  <i>Energy Unit Code Sequence (300A,0684) DCID 9521 "Radiotherapy Treatment Energy Unit".</i>

Attribute Name	Tag	Type	Attribute Description
			<i>Radiation Fluence Modifier Code Sequence (300A,0683) DCID 9549 "Radiation Generation Mode Types".</i>
<i>Include Table C.36.2.2.8-1 "RT Beam Limiting Devices Definition Macro Attributes".</i>			<i>Device Type Code Sequence (3010,002E) within RT Accessory Device Identification Macro DCID 9541 "Beam Limiting Device Types".</i>
<i>Include Table C.36.2.2.14-1 "RT Accessory Holders Definition Macro Attributes".</i>			

**Note**

**Robotic Base Location Indicator (3010,0090) was previously included in this Module but has been retired. See PS3.3-2022e.**

*Update section 6 in PS3.6:*

Tag	Name	Keyword	VR	VM	
<i>(3010,0090)</i>	<i>Robotic Base Location Indicator</i>	<i>RoboticBaseLocationIndicator</i>	CS	1	<b><i>RET (2022e)</i></b>