

MAUS - Feature #1835

Multipole model requests

21 March 2016 16:31 - Rogers, Chris

Status:	Rejected	Start date:	21 March 2016
Priority:	Normal	Due date:	
Assignee:	Rogers, Chris	% Done:	0%
Category:	Fields	Estimated time:	0.00 hour
Target version:	Future MAUS release		
Workflow:	New Issue		

Description

Two features have been requested by Francois:

PropertyBool	PlaceFromCenter	When set to True, the Position property determines the position of the multipole centre, rather than the end of the bounding box.
PropertyDouble	CentreHalfLength	As per CentreLength; CentreLength should be suppressed and issue a warning, with the intention that CentreLength throws an exception in later releases advising user to use CenterHalfLength

The name CentreLength was misleading as the multipole field length corresponds to CentreLength*2. The multipole placement caused confusion as the default is different to solenoid placement.

History

#1 - 10 May 2018 16:12 - Rogers, Chris

- Status changed from Open to Rejected

This will not happen