

### Electronic Signature Information

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Periodic Review

**There are no signatures or routes related to this business object.**

Obsolescence Approval

**There are no signatures or routes related to this business object.**

\* Printed versions are For Reference Only \*  
 + Indicates a task was reassigned from an original assignee

Approved



# Universal Field Mapping Fixture

## 5266042-4



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### 2. PURPOSE and SCOPE

This service note applies to:

- A. GE Field Array Shim for 1.5T SIV & SV Magnets, Direction 5168669-100
- B. GE Field Array Shim for 1.5T Cx and LCC Magnets, Direction 5180405-100
- C. Processes involving the use of 2386029 and 2386029-2

### 3. REFERENCES

- A. Ownership
  - 1. This service note is owned by Function HCS-MR
  - 2. Questions pertaining to this Service Note should be directed to Florence Engineering

### 4. EQUIPMENT/MATERIAL

- A. Equipment referenced includes:
  - 1. 2386029 Passive Shim Tools Kit
  - 2. 2386029-2 Universal Passive Shim Tools Kit
  - 3. 5266042-4 Universal Field Mapping Fixture

### 5. Universal Field Mapping Fixture 5266042-4

- A. 5266042-4 contains the most recent fixtures used for mapping and shim processes
  - 1. 5266042-4 replaces superseded kits 2386029 and 2386029-2
  - 2. 5266042-4 is backwards compatible

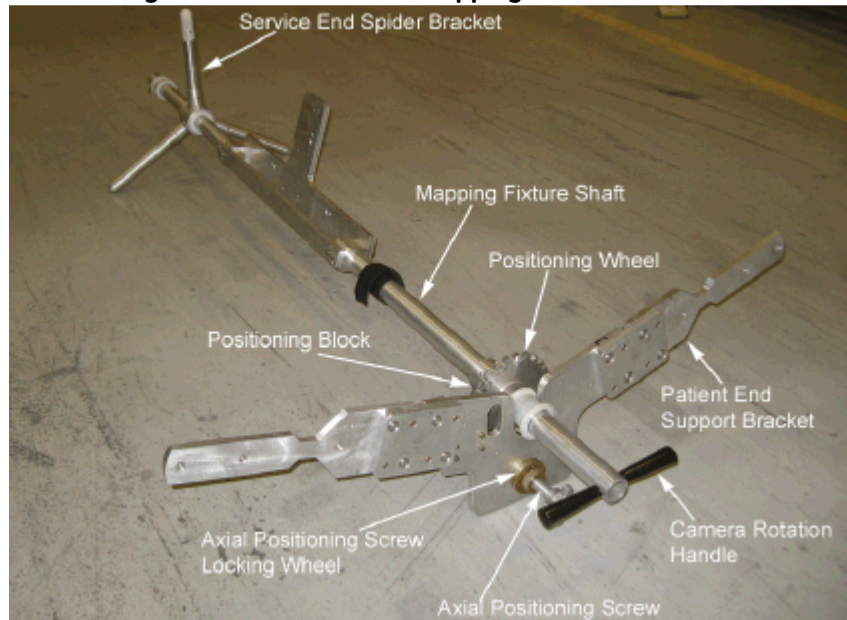


# Universal Field Mapping Fixture

## 5266042-4



**Figure 1: Universal Field Mapping Fixture 5266042-4**



### 6. APPENDICES

- A. Refer to the most recent Magnet & Cryogenics Subsystem Manual for 5266042-4 set up and use
1. 1.5T & 1.0T LCC Active Shield Magnet and Cryogenics Subsystem, Direction 2192624
  2. Discovery MR750w 3.0T Magnet and Cryogenics Subsystem, Direction 5670009
  3. Optima MR450w 1.5T Magnet and Cryogenics Subsystem, Direction 5670004
  4. MR750 LCC300 Active Shield Magnet and Cryogenics Subsystem, Direction 5500099
- B. LCC300 Active Shield Magnet and Cryogenics Subsystem, Direction 2325852 also contains reference to 2386029 or 2386029-2
1. Direction 2325852 will be updated upon next manual revision
  2. See above for set up and use of 5266042-4
- C. GE Field Array Shim for 1.5T SIV & SV Magnets, Direction 5168669-100 and GE Field Array Shim for 1.5T Cx and LCC Magnets, Direction 5180405-100 will not be updated

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# Universal Field Mapping Fixture

## 5266042-4



Revision History						
REV	Affected Page(s)	Description of Content Changed	Reason for Change or Change Control Number	Author	Effective date of Document	Periodic review date
1	ALL	Initial Release	Initial Release	Melissa Henderson	My Workshop Release	Does not Apply to Service Notes
Yes	No	NA	Enter Validation Information or Rationale if "NO" or "NA" for Validation or Training			
<input type="checkbox"/>	<input checked="" type="checkbox"/>		Typo or Format Change			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Regulatory Filing			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Validation	Clarification of existing process.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Training	No change to process or procedures.		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Communication	Upon MWS Release.		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Labeling, (list)	Service Notes are labeling (FDA).		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Other Documents, (list)			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Other (describe)			