



Lawrence Berkeley National Laboratory
LCLS-II HE
Nonconformance Report (NCR)



Date: 12/3/21 Number: HESXR-DEV-0011 Page: 1 of 2
 (Assigned by QA or Mfg Eng Lead)

Requestor: Yurii Levashov Company SLAC
 Phone: _____ PO Number N/A
 E-mail: ylevash@slac.stanford.edu ACL #: LC-1006-1797

Part Name: Magnetic Structure Modules Quantity Impacted: 1, 1, 1, 1, 1
29L377, 29L378, 29L376, 29L380,
 Part Number: 29L381, 29L379 Serial No. (if applicable): _____
 Additional Notes: Also affects Magnetic Module Work Instruction LC-1006-1798

ITEM NO.	DEVIATION CHARACTERISTIC REQUESTED FOR CHANGE	REQUESTOR SIGN/DATE	DISPOSITION OR ALTERNATIVE ACTION	REVIEWER SIGN/DATE
1	Change pole offset to 0.30mm	 12 / 03 / 2021	Accept & redline the following documents for pre—production magnetic structure modules. 1. 29L377, 29L378, 29L376, 29L380, 29L381, 29L379 2. LC-1006-1798	
2				
3				

Use continuation sheet if necessary. Attach red-lines, photos as necessary

If rejected, why: _____ By whom: _____
 Date: _____

APPROVAL: Technical Lead	APPROVAL: Manufacturing Rep.	APPROVAL: QA Rep.	CONCURRENCE: CAM
Date	Date	Date	Date

12 / 03 / 2021 12 / 03 / 2021 12 / 09 / 2021 12 / 03 / 2021
 Indicate all follow-on or related processes: NONE CAR ECN HOLD



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Page: 2 of 2

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TITLE	LCLS-II HE Deviation Request - Pole to Magnet Offset Change
FILE NAME	LC-1006-3187_HESXR_DEV0011.docx
DOCUMENT ID	1b5a4c5280fb92d6cf2f9dff96db224bc3a4bdda
AUDIT TRAIL DATE FORMAT	MM / DD / YYYY
STATUS	● Completed

Document History



SENT

12 / 03 / 2021

18:12:16 UTC

Sent for signature to Diego Arbelaez (darbelaez@lbl.gov), Matthew Williamson (mdwilliamson@lbl.gov), Yurii Levashov (ylevash@slac.stanford.edu) and Daniela Leitner (dleitner@lbl.gov) from khanzel@lbl.gov
IP: 128.3.131.202



VIEWED

12 / 03 / 2021

18:12:50 UTC

Viewed by Diego Arbelaez (darbelaez@lbl.gov)
IP: 128.3.131.105



SIGNED

12 / 03 / 2021

18:14:22 UTC

Signed by Diego Arbelaez (darbelaez@lbl.gov)
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VIEWED

12 / 03 / 2021

18:21:50 UTC

Viewed by Matthew Williamson (mdwilliamson@lbl.gov)
IP: 76.126.49.191



SIGNED

12 / 03 / 2021

18:54:53 UTC

Signed by Matthew Williamson (mdwilliamson@lbl.gov)
IP: 76.126.49.191

TITLE	LCLS-II HE Deviation Request - Pole to Magnet Offset Change
FILE NAME	LC-1006-3187_HESXR_DEV0011.docx
DOCUMENT ID	1b5a4c5280fb92d6cf2f9dff96db224bc3a4bdda
AUDIT TRAIL DATE FORMAT	MM / DD / YYYY
STATUS	● Completed

Document History



12 / 03 / 2021
19:00:51 UTC

Viewed by Yurii Levashov (ylevash@slac.stanford.edu)
IP: 134.79.216.82



12 / 03 / 2021
19:04:47 UTC

Signed by Yurii Levashov (ylevash@slac.stanford.edu)
IP: 134.79.216.82



12 / 10 / 2021
00:24:49 UTC

Viewed by Daniela Leitner (dleitner@lbl.gov)
IP: 131.243.159.74



12 / 10 / 2021
00:25:08 UTC

Signed by Daniela Leitner (dleitner@lbl.gov)
IP: 131.243.159.74



12 / 10 / 2021
00:25:08 UTC

The document has been completed.