

Design Approval Form

Page 1 of 1

DESIGN REVIEW DOCUMENTATION – RESULTS

Title: PF 4/5 Alignment WP#: 3020 (ENG-032)
 CAT: ☒ A1 ☐ A2 ☐ A3
 Type of Review: ☐ Peer ☒ CDR ☐ PDR ☐ FDR
 Cognizant Individual: Steve Raftopoulos Date of Review: 10/25/18

Review Board Members:

Chairperson M. Viola
 RE (Magnets): S. Raftopoulos
 RE (VVIH): D. Loesser
 TA (Mechanical): R. Ellis
 QA: F. Malinowski
 ESH: W. Slavin
 NSTXU PE: Y. Zhai / I. Zatz

Invited Attendees:

P. Dugan M. Safabakhsh
M. Kalish R. Bell
S. Gifford W. Gattoni
A. Jariwala M. Sibilis
J. Mitchell Josh King (DOE)
A. Khodak C. Neumeyer
J. Petrella S. Gerhardt

Other Attendees:

K. Cortes
A. Indelicato (DOE)
S. Horst

Regulatory Compliance: W. Slavin**Items Reviewed:**

Items Reviewed:	Sat.	Unsat.	Comments or n/a if not applicable
Appropriate requirements identified	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Development plans and schedules	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Reg. compliance incl. USI/USID and NEPA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Disposition of CHITS from previous reviews	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>DVVR chit was discussed</u>
Cost objectives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Other review objectives addressed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

SUMMARY OF RESULTS:

This review was presented as scheduled. The discussion provided excellent insight into requirements and goals.
There was much discussion about interfacing elements or tasks that were out of scope but they generated 2 chits
located in the chit log for inclusion elsewhere in the project.

Disposition: [check one]☒ **Acceptable**☐ **Acceptable pending resolution of concerns-** CHITS identified above must be resolved prior to installation.☐ **Incomplete** - Additional design work is required prior to another design review.☐ **Unsuccessful** - Corrective actions must be taken and another review process must be initiated.

Responsible Engineer _____ Date: _____

DRC Concurrence _____ Date: _____

Distribution: Review Board Members, Operations Center, Responsible Engineer, Cognizant Individuals, Project Manager, Project Director, relevant Technical Authorities, Chief Engineer, Fire Protection Engineer, Attendees, QA, ES&H, Security, Requesting & Performing Dept. Head.