



Document Change Notice (DCN) Title:

Document No. Doc-Rev	Title	New Rev
E0900069-V2	Advanced LIGO Signal Recycling Mirror 3 Coating Specification	V3
E0900071-V2	Advanced LIGO Power Recycling Mirror 3 Coating Specification	V3

(Continue on sheet 2 if needed)

CHANGE DESCRIPTION (FROM/TO)

The specification “Figure Change Before/After Coating” has been eliminated for all “R3” optics.

REASON FOR CHANGE: Risk reduction for the vendor.

ACTION: Incorporate Change Attach DCN to Drawings Other Action (specify):

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)	DCN DISTRIBUTION																			
<input type="checkbox"/> No hardware was affected (record change only):	Required: excomm (Lab Grp Leads, LSC Spokesperson) Michael Landry (LHO AdL Liaison) Brian O'Reilly (LLO AdL Liaison) Bill Tyler (Lab Safety & QA)																			
<input type="checkbox"/> List S/Ns which comply already:																				
<input type="checkbox"/> List S/Ns to be reworked/scrapped:																				
<input checked="" type="checkbox"/> List S/N's to be built with this change: all		Recommended (AdL Area/Subsys Leads & Cog. Sci./Eng., subsystem email distribution lists): <i>[please delete if/as appropriate for this DCN]</i>																		
<input type="checkbox"/> List S/Ns to be retested per this change:		<table border="1"> <tr><td>Rich Abbott</td><td>Mark Barton</td><td>GariLynn Billingsley</td></tr> <tr><td>Justin Greenhalgh</td><td>Jay Heefner</td><td>Bill Kells</td></tr> <tr><td>Peter King</td><td>Brian Lantz</td><td>Mohana Mageswaran</td></tr> <tr><td>Ken Mason</td><td>Norna Robertson</td><td>Janeen Romie</td></tr> <tr><td>Vern Sandberg</td><td>Mike Smith</td><td>Daniel Sigg</td></tr> <tr><td>Phil Willems</td><td>Benno Willke</td><td></td></tr> </table>	Rich Abbott	Mark Barton	GariLynn Billingsley	Justin Greenhalgh	Jay Heefner	Bill Kells	Peter King	Brian Lantz	Mohana Mageswaran	Ken Mason	Norna Robertson	Janeen Romie	Vern Sandberg	Mike Smith	Daniel Sigg	Phil Willems	Benno Willke	
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Ken Mason	Norna Robertson	Janeen Romie																		
Vern Sandberg	Mike Smith	Daniel Sigg																		
Phil Willems	Benno Willke																			
<input type="checkbox"/> Other disposition/instructions or additional comments:	<table border="1"> <tr><td></td><td>aligo_sys</td><td>aligo_aos</td></tr> <tr><td></td><td>aligo_coc</td><td>aligo_io</td><td>aligo_isc</td></tr> <tr><td></td><td>aligo_sus</td><td></td><td>lsc-laser@aei.mpg.de</td></tr> <tr><td></td><td></td><td></td><td>lsc-sei@ligo.phys.lsu.edu</td></tr> </table>		aligo_sys	aligo_aos		aligo_coc	aligo_io	aligo_isc		aligo_sus		lsc-laser@aei.mpg.de				lsc-sei@ligo.phys.lsu.edu				
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			lsc-sei@ligo.phys.lsu.edu																	

SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT? NO YES
(If YES, enter CR (CCB) or TCP (TRB) #)

APPROVALS:	DATE	OTHER APPROVALS (SPECIFY)	DATE
ORIGINATOR: Rand Dannenberg	10/5/09		
TASK LEADER: GariLynn Billingsley	10/5/09		
GROUP LEADER:			
DCC RELEASE:			

CHANGE DESCRIPTION (FROM/TO) -- continued:

