



California Institute of Technology
Massachusetts Institute of Technology

Document Change Notice (DCN)

DCN No. E070049-00-K

Sheet 1 of 2

DOCUMENT No. (DOC-REV-GP.ID)	TITLE	NEW REV
M030162	Scope of ALUK work packages	B

CHANGE DESCRIPTION (FROM/TO):

Change from version A to version B.

November 2006. Removed reaction chains from BS and FM and changed them to triples. Switched lower OSEMs to LIGO 1 type. Removed sensors from all suspended OSEMs. Changes to counts of optics especially spares for noise prototype.

Clarified cleaning requirements (B10). Added violin mode damping (B11). Glasgow to provide breakoff prisms for comp plate (C3)

Feb 2007 Changes to counts of OSEMs and electronics channels to allow for the above and other changes.

REASON FOR CHANGE: Attempt to keep pace with changing requirements.

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):	excomm@ligo.caltech.edu aligo_sys@ligo.caltech.edu aligo_sus@ligo.caltech.edu
<input type="checkbox"/> List S/Ns which comply already:	
<input type="checkbox"/> List S/Ns to be reworked/scrapped:	
<input type="checkbox"/> List S/N's to be built with this change:	
<input type="checkbox"/> List S/Ns to be retested per this change:	
<input type="checkbox"/>	

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

APPROVALS:	DATE	OTHER APPROVALS (SPECIFY)	DATE
ORIGINATOR: Justin Greenhalgh		Dennis Coyne	
TASK LEADER:		David Shoemaker	
GROUP LEADER:		Carol Wilkinson	

DCC RELEASE:



California Institute of Technology
Massachusetts Institute of Technology

DCN No. E070049-00-K

Document Change Notice (DCN)

Sheet 2 of 2

CHANGE DESCRIPTION (FROM/TO):

This section currently blank.