



DOCUMENT CHANGE NOTICE (DCN)

DOCUMENT No. (DOC-REV-GP. ID)	TITLE	NEW REV.
E960100-B-D	Substrate, Beam Splitter	C

CHANGE DESCRIPTION (FROM/TO):

Remove the requirement to etch the current revision letter of the specification on to the barrel of the substrate. This is done since we do not want to have to repolish the OD to remove revision letters in the event of revision changes. Existing hardware with rev. letters will not be modified, BS06 will be built with no rev. letter etched onto the barrel

Update the language of the specification section:

Surface Figure, measured over the central 200 mm diameter

To reflect language agreed to with CSIRO during the manufacture of the LIGO Beamsplitters. This is a record change only and does not effect hardware.

REASON FOR CHANGE:

Update to reflect agreed language and practical handling of rev letters

ACTION: Incorporate change Attach DCN to drawing(s) Other action (specify):

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)

- No hardware affected (record change only)
- List S/Ns which comply already:
- List S/Ns to be reworked or scrapped:
- List S/Ns to be built with this change: BS06
- List S/Ns to be retested per this change:
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DCN DISTRIBUTION

Barish
 Coyne Lazzarini Lindquist
 Sanders Shoemaker
 Weiss Whitcomb

SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT? No Yes (If yes, enter CR (CCB) or TCP (TRB) no.)

APPROVALS:	DATE	OTHER APPROVALS (specify)	DATE
ORIGINATOR: Billingsley	7/23/01		
TASK LEADER: _____			
GROUP LEADER: <i>Dennis Coyne</i>	<i>8/2/01</i>		
DCC RELEASE: <i>[Signature]</i>	<i>1-15-02</i>		