



**DOCUMENT CHANGE NOTICE
(DCN)**

DOCUMENT No. (DOC-REV-GP.ID)	TITLE	NEW REV.
E030312-00	RTS Scanner modification	A

CHANGE DESCRIPTION (FROM /TO, CONTINUE ON PG. 2 IF NECESSARY):

The RTS scanner, originally employed for LIGO1 examination of surface scatter, is to be modified to fit Advanced LIGO sized optics. Provisions for absorption measurement are a part of this modification. This document outlines the additions and requirements for the modified system.

REASON FOR CHANGE: Update for Advanced LIGO use

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

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)	DCN DISTRIBUTION	
<input type="checkbox"/> No hardware affected (record change only)	Barish	Coyne
<input type="checkbox"/> List S/Ns which comply already:	Lazzarini	Lindquist
<input type="checkbox"/> List S/Ns to be reworked or scrapped:	Sanders	Shoemaker
<input type="checkbox"/> List S/Ns to be built with this change:	Weiss	Whitcomb
<input type="checkbox"/> List S/Ns to be retested per this change:		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

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

APPROVALS	DATE	OTHER APPROVALS (specify)	DATE
ORIGINATOR: G. Billingsley	7/29/03		
TASK LEADER:			
GROUP LEADER:			
DCC RELEASE			