

LIGO PROCESS TRAVELER

DCC Number: **E990194-00-X**

Date Prepared: **4/27/99**

Originator	Cognizant Engineer	Ext./Phone#	Project	Account Number
Michael Smith	Michael Smith	2092	COS	5F515

Dwg/Part Number	Rev	Part Description	Serial Number	Qty
D990092	A	CAVITY BEAM DUMP ASSEMBLY Glass 1		18
D990093	A	Glass 2		18

Used In (next higher assembly): D990094-A-D, Cavity Beam Dump Assembly

Vendor Name	PO/Contract Number

Data Package, Receiving/Inspection Remarks:

Inspection Required Y/N	Visual Damage Y/N	Comments	Name/Initials	Date Comp.
N	Y	glass damage	B. Weaver	

Process Flow:

#	Operation	Start Date	Work Area	Instructions	Name/Initials	Date Comp.
4	Clean all parts: D990092 D990093		LHO	per LIGO-E960022, as applicable	B. Weaver	
5	Vacuum Bake glass		LHO	per LIGO-E960022, maximum temperature <120 deg C	Kyle Ryan	

N.B.: A copy of this traveler must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveler has been completed.

#	Operation	Start Date	Work Area	Instructions	Name/Initials	Date Comp.	
8	Ship						
			Ship Qty.				
			No.	LHO	LLO	Other	Part Description
			LHO:	Attn: Betsy Weaver, COS LIGO Hanford Observatory (LHO) Specific Purpose: ITMy elliptical baffle			
			LLO:	Attn: _____ LIGO Livingston Observatory (LLO) Specific Purpose: _____			
END: Go to Traveler associated with next higher assembly processing							

Special Instructions (Handling/Packaging Constraints, Remarks, etc.) or Notes:

Attention: Betsy Weaver, hold cleaned and baked parts for Michael Smith COS assembly