| LIGO | California Institute of Technology | | | DCN No. E080154-00-D | | |
|--|------------------------------------|---------------------|-----------------------------------|--------------------------------------|--|---|
| Massachusetts Institute of Tech | | | | Shee | t 1 of 1 | |
| Document Change Notice (DCN) Sheet 1 of | | | | | | |
| | DOCUMENT No. | | TITLE | Ν | IEW REV | |
| | D060491-A-D MA | IN SECT | ION, UPPER MASS, OM | ĨC. | В | |
| CHANG | E DESCRIPTION (FROM | [/ TO): | | | | |
| Wire clamp pass-through slots widened as follows: | | | | | | |
| From: ZN D9, "2X .400 WIDE SLOT THRU" To: ZN D9, "2X .550 WIDE SLOT THRU" | | | | | | |
| Three center holes changed from thru holes to blind holes. The blind holes allow the bolts inserted into these holes to be torqued appropriately. This was accomplished on the LLO OMC by using vented setscrews to create a false bottom. | | | | | | |
| From: ZN C6, "1/4-20 THRU" To: ZN C6, "1/4-20 DEPTH .100" | | | | | | |
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| REASON FOR CHANGE: AS BUILT CONFIGURATION RELEASE FOR LHO OMC | | | | | | |
| | | | | | | |
| ACTION: Incorporate Change Attach DCN to Drawings Other Action (specify): | | | | | | |
| DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS) DCN DISTRIBUTION | | | | | | I |
| No hardware was affected (record change only): | | | | Barish | • | Fritschel |
| List S/Ns which comply already: | | | | Giaime Raab | Lazzarini Shoemaker | Lindquist Sibley |
| List S/Ns to be reworked/scrapped: | | | | Sigg | Tyler | Weiss |
| List S/N's to be built with this change: | | | | - Whitcomb Hough | Worden Strain | Cantley |
| List S/Ns to be retested per this change: | | | | Greenhalgh | N. Robertson | |
| aligo_sus, aligo_sys | | | | | | |
| SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT? NO YES (If YES, enter CR (CCB) or TCP (TRB) #) | | | | | | |
| | APPROVALS: | OTHER APPROVALS (SP | ECIFY) | | DATE | |
| ORIGINAT | OR: M. MEYER | 9 APRIL | COG-SCI: NAR | | | |
| COG ENG: | | COG ENG (US): CIT | | | | |
| SUS LEADER & S.E.: D. COYNE | | | PROJECT MANAGER (UK SUS): CAC, JG | | | |
| PROJECT MANAGER (US): J. ROMIE | | | COG SCI (US): MB | | | <u> </u> |
| DCC RELEA | ASE: | | | | | - |
| | | | | | | |