



California Institute of Technology
Massachusetts Institute of Technology

Document Change Notice (DCN)

DCN No. E040170-00

Sheet 1 of 4

DOCUMENT No. (DOC-REV-GP.ID)	TITLE	NEW REV
See Page 2/3/4 for List		

CHANGE DESCRIPTION (FROM/TO):

Initial Release 'A'
 'B' revisions change Baffles, and installation Tools

Ref.
 MC1 and MC3 Baffles rev.A will be replaced w/ rev. B

REASON FOR CHANGE:

New Releases and Revised MC1 And MC3 Baffle shape

ACTION: Incorporate Change Attach DCN to Drawings Other Action (specify):
 SEE PAGE 4 Re. detail information

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)	DCN DISTRIBUTION															
<input type="checkbox"/> No hardware was affected (record change only):	<table border="0"> <tr> <td>Barish</td> <td>Whitcomb</td> <td>Lazzarini</td> </tr> <tr> <td>Coyne</td> <td>Lindquist</td> <td>Tyler</td> </tr> <tr> <td>Shoemaker</td> <td>Weiss</td> <td>Fritschel</td> </tr> <tr> <td>Raab</td> <td>Worden</td> <td>Sigg</td> </tr> <tr> <td>Zucker</td> <td>Giaime</td> <td>Sibley</td> </tr> </table>	Barish	Whitcomb	Lazzarini	Coyne	Lindquist	Tyler	Shoemaker	Weiss	Fritschel	Raab	Worden	Sigg	Zucker	Giaime	Sibley
Barish		Whitcomb	Lazzarini													
Coyne		Lindquist	Tyler													
Shoemaker		Weiss	Fritschel													
Raab		Worden	Sigg													
Zucker		Giaime	Sibley													
<input checked="" type="checkbox"/> List S/Ns which comply already: All																
<input checked="" type="checkbox"/> List S/Ns to be reworked/scrapped: Replace MC1 and MC3 baffle with RevB																
<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: Ken Mailand	06/10/04		
TASK LEADER: NA			
GROUP LEADER: Dennis Coyne	06/12/04		

DCC RELEASE:



CHANGE DESCRIPTION (FROM/TO):

DOC. NO.	TITLE	REV.
D030206-00	BAFFLE SILVER WASHER.dwg	A
D030209-00	LLO-LHO BEAM TRAP CONE MMT1.dwg	A
D030210-00	LLO-LHO BEAM TRAP BASE.dwg	A
D030218-00	BAFFLE MT. FOOT 2K-4K MC1-MC2-MC3.dwg	A
D030219-00	BAFFLE TUBE FOOT NON-THD..dwg	A
D030220-00	BAFFLE TUBE FOOT W-THD.dwg	A
D030225-00	BAFFLE - TUBE.dwg	A
D030227-00	BAFFLE- TABLE WIRE CONNECTOR -RH.dwg	A
D030228-00	BAFFLE -TABLE WIRE CONNECTOR LH.dwg	A
D030229-00	TUBE BAFFLE SIDE SCREW.dwg	A
D030233-00	TOOL INSTALLATION LHO 2K MC2.DWG	A
D030267-00	TOOL INSTALLATION- LASER CUT 2K HAM7 MMT1.dwg	A
D030267-A	TOOL INSTALLATION- LASER CUT 2K HAM7 MMT1.dwg	B
D030279-00	BAFFLE FOOT 2K-4K MMT2.dwg	A
D030283-00	TOOL NSTALLATION LLO-LHO 2-4K HAM7-1 MMT3.dwg	A
D030285-00	TOOL INSTALLATION 2-4K MC2 LLO-LHO.dwg	A
D030286-00	TOOL INSTALLATION MC3 2K-4K HAM1-7 LLO LHO.dwg	A
D030286-A	TOOL INSTALLATION MC3 2K-4K HAM1-7 LLO LHO.dwg	B
D030287-00	TOOL INSTALLATION LLO-LHO MC1 2K 4K HAM1-7.dwg	A
D030287-A	TOOL INSTALLATION LLO-LHO MC1 2K 4K HAM1-7.dwg	B
D030288-00	BAFFLE LLO 4K HAM1 MMT3.dwg	A
D030291-00	BAFFLE PLATE LHO 4K-2K IO.dwg	A
D030292-00	BAFFLE PLATE LLO 4K IO.dwg	A
D030296-00	BAFFLE LLO 4K HAM2 MMT2.dwg	A
D030297-00	BAFFLE LLO 4K HAM1 MMT1.dwg	A
D030300-00	BAFFLE LLO 4K HAM2 MC2.dwg	A
D030305-00	BAFFLE LLO 4K HAM1 MC1.dwg	A
D030305-A	BAFFLE LLO 4K HAM1 MC1.dwg	B
D030306-00	BAFFLE LLO 4K HAM1 MC3.dwg	A
D030306-A	BAFFLE LLO 4K HAM1 MC3.dwg	B



Document Change Notice (DCN)

CHANGE DESCRIPTION (FROM/TO):

DOC. NO.	TITLE	REV.
D030333-00	BAFFLE FOOT LLO-LHO 2K-4K MMT3.dwg	A
D030334-00	BAFFLE FOOT 2K-4K MMT1.dwg	A
D030335-00	BAFFLE IO BAFFLE JACK SCREW.dwg	A
D030336-00	IO BAFFLE BOTTOM CLAMP 2K-4K.dwg	A
D030337-00	IO BAFFLE TOP CLAMP 2K-4K.dwg	A
D030338-00	BAFFLE, TABLE CONNECTOR, SPACER.dwg	A
D0303425-00	BAFFLE INSTALLATION MMT1 LHO 2K HAM7.dwg	A
D030352-00	MMT1 BEAM TRAP FOOT GASKET.dwg	A
D030354-00	BAFFLE-TRAP ASSEMBLY LLO 4K HAM1 MMT1.dwg	A
D030356-00	BAFFLE ASSEMBLY LLO 4K HAM2 MC2.dwg	A
D030357-00	BAFFLE ASSEMBLY LLO 4K HAM1 MC3.dwg	A
D030357-A	BAFFLE ASSEMBLY LLO 4K HAM1 MC3.dwg	B
D030358-00	BAFFLE ASSEMBLY LLO 4K HAM1 MC1.dwg	A
D030358-A	BAFFLE ASSEMBLY LLO 4K HAM1 MC1.dwg	B
D030359-00	BAFFLE ASSEMBLY LLO 4K HAM1 MMT3.dwg	A
D030361-00	BAFFLE CLAMP MODIFIED END.dwg	A
D030370-00	INSTALATION TOOL LLO-LHO 4K HAM1 MMT1.dwg	A
D030370-A	INSTALATION TOOL LLO-LHO 4K HAM1 MMT1.dwg	B
D030371-00	BEAM TRAP ASSEMBLY MMT1.dwg	A
D030373-00	BAFFLE-TUBE INSTALLATION LLO-LHO.dwg	A
D030374-00	IO BAFFLE INSTALLATION 2K-4K.dwg	A
D030375-00	BAFFLE WIRE CONNECTOR ASSEMBLY LLO-LHO.dwg	A
D030376-00	BAFFLE INSTALLATION LLO 4K HAM2.dwg	A
D030377-00	BAFFLE ASSEMBLY LLO 4K HAM2 MMT2.dwg	A
D030380-00	LLO-LHO HAM2 TABLE LAYOUT.dwg	A
D030380-A	LLO-LHO HAM2 TABLE LAYOUT.dwg	B
D030388-00	BAFFLE-TRAP ASSEMBLY LHO 4K HAM1 MMT1.dwg	A
D030390-00	BAFFLE-TRAP ASSEMBLY LHO 2K HAM7 MMT1.dwg	A
D030391-00	LLO-LHO HAM1 TABLE LAYOUT.dwg	A
D030391-A	LLO-LHO HAM1 TABLE LAYOUT.dwg	B
D030396-00	BAFFLE INSTALLATION LHO-LLO 4K HAM1 MMT1 .dwg	A



Document Change Notice (DCN)

CHANGE DESCRIPTION (FROM/TO):

DOC. NO.	TITLE	REV.
D030398-00	BAFFLE ASSEMBLY LHO 4K HAM2 MC2.dwg	A
D030399-00	BAFFLE ASSEMBLY LHO 4K HAM2 MMT2.dwg	A
D030400-00	BAFFLE ASSEMBLY LHO 4K HAM1 MC3.dwg	A
D030401-00	BAFFLE ASSEMBLY LHO 4K HAM1 MC1.dwg	A
D030404-00	BAFFLE INSTALLATION LLO 4K HAM1 MMT3 .dwg	A
D030405-00	BAFFLE ASSEMBLY LHO 4K HAM1 MMT3.dwg	A
D030406-00	BAFFLE ASSEMBLY LHO 2K HAM8 MC2.dwg	A
D030407-00	BAFFLE ASSEMBLY LHO 2K HAM8 MMT2.dwg	A
D030408-00	BAFFLE ASSEMBLY LHO 2K HAM7 MMT3.dwg	A
D030409-00	BAFFLE ASSEMBLY LHO 2K HAM7 MC3.dwg	A
D030410-00	BAFFLE ASSEMBLY LHO 2K HAM7 MC1.dwg	A
D030417-00	TOOL INSTALLATION 2K HAM7 MC3 LHO.dwg	A
D030419-00	BAFFLE INSTALLATION LHO 2K HAM7 MC3 AND MC1 .dwg	A
D030421-00	BAFFLE INSTALLATION LHO 4K MC2 .dwg	A
D030422-00	BAFFLE INSTALLATION LHO 4K HAM2 MMT2.dwg	A
D030423-00	BAFFLE INSTALLATION LHO 2K MMT3 .dwg	A
D030424-00	BAFFLE INSTALLATION LHO 2K HAM8 MMT2 .dwg	A
D030426-00	BAFFLE INSTALLATION LHO 2K HAM8 MC2 .dwg	A
D030427-00	LHO HAM8 TABLE LAYOUT.dwg	A
D030428-00	LHO HAM7 TABLE LAYOUT.dwg	A
D030429-00	BAFFLE SOS FRAME BENDS TYP REF .50.dwg	A
D040257-00	INSTALLATION LHO-LLO 4K HAM1 MC3 -MC1.dwg	A
D040266-00	BAFFLE-TUBE-00SSEMBLY LLO AND LHO.dwg	A
D040275-00	BAFFLE INSTALLATION LLO 4K HAM2 MMT2.dwg	A
D040276-00	BAFFLE INSTALLATION LLO 4K HAM1 MMT3 .dwg	A
T040126-00	Baffle Furnace Bake Procedure.doc	A
E040287-00	BAFFLE ASSEMBLY, -TOOL -LOCATION and BEAM DATA LIST .xls	A

Replace MC1 Baffle #D030305-A with part #D030305-B

Replace MC3 Baffle #D030306-A with part #D030306-B

Use only installation tools numbered:

D030287-B
D030233-A
D030286-B
D030267-B
D030285-A
D030283-A
D030284-A
D030370-A