



**California Institute of Technology
Massachusetts Institute of Technology**

Document Change Notice (DCN)

DCN No. E010184-00-C

Sheet 1 of 1

DOCUMENT No. (DOC-REV-GP.ID)	TITLE	NEW REV
D980013-D1	LOS Suspension Controller	D2

CHANGE DESCRIPTION (FROM/TO):

Input matrix MAX509s are replaced with series fixed resistors. For 25% pot settings the value of the resistors should be 3K ohms.

REASON FOR CHANGE: Eliminate excess noise feedthrough in the frequency band from 1 to 10Hz.

ACTION: Incorporate Change Attach DCN to Drawings Other Action (specify):

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>Coles</td> <td>Coyne</td> </tr> <tr> <td>Lazzarini</td> <td>Lindquist</td> <td>Sanders</td> </tr> <tr> <td>Shoemaker</td> <td>Stapfer</td> <td>Tyler</td> </tr> <tr> <td>Weiss</td> <td>Whitcomb</td> <td>Matherny</td> </tr> <tr> <td>Raab</td> <td></td> <td></td> </tr> </table>	Barish	Coles	Coyne	Lazzarini	Lindquist	Sanders	Shoemaker	Stapfer	Tyler	Weiss	Whitcomb	Matherny	Raab		
Barish		Coles	Coyne													
Lazzarini		Lindquist	Sanders													
Shoemaker		Stapfer	Tyler													
Weiss		Whitcomb	Matherny													
Raab																
<input type="checkbox"/> List S/Ns which comply already:																
<input type="checkbox"/> List S/Ns to be reworked/scrapped:																
<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 checked="" type="checkbox"/> Upgrade all units where excess noise is a problem.																

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

APPROVALS:	DATE	OTHER APPROVALS (SPECIFY)	DATE
ORIGINATOR: Heefner	10/11/01		
TASK LEADER:			
GROUP LEADER:			
DCC RELEASE:			