



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

DCN No. E020285-00

Document Change Notice (DCN)

Sheet 1 of 1

DOCUMENT No. (DOC-REV-GP.ID)	TITLE	NEW REV
D000325-B1	LOS Coil Driver	B2

CHANGE DESCRIPTION (FROM/TO):

1. Changed C47, C45, C74, C72 to 47pF.
2. Changed R88, R83, R137, R129 to 110 ohms.

REASON FOR CHANGE: Better compensation of PA85s, eliminate potential high frequency oscillations in circuit

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>McCarthy</td> <td>Wooley</td> </tr> <tr> <td>Etzel</td> <td></td> <td></td> </tr> </table>	Barish	Coles	Coyne	Lazzarini	Lindquist	Sanders	Shoemaker	Stapfer	Tyler	Weiss	Whitcomb	Matherny	Raab	McCarthy	Wooley	Etzel		
Barish		Coles	Coyne																
Lazzarini		Lindquist	Sanders																
Shoemaker		Stapfer	Tyler																
Weiss		Whitcomb	Matherny																
Raab		McCarthy	Wooley																
Etzel																			
<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"/> All coil drivers should be upgraded as operations permit.																			

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

APPROVALS:	DATE	OTHER APPROVALS (SPECIFY)	DATE
ORIGINATOR:	2/20/02		
TASK LEADER:			
GROUP LEADER:			
DCC RELEASE:			