



California Institute of Technology
Massachusetts Institute of Technology

DCN No. E050035-00-C

Document Change Notice (DCN)

Sheet 1 of 1

| DOCUMENT No. (DOC-REV-GP.ID) | TITLE | NEW REV |
|---------------------------------|-----------------|------------|
| D000325-C | LOS Coil Driver | C1 |
| | | |
| | | |

CHANGE DESCRIPTION (FROM/TO):
 As built changes to component values for the ETM Coil Drivers used at LLO. Added protection diodes to PA85 circuit per APEX application note 25.

REASON FOR CHANGE:As built changes. Protection for PA85 amplifiers

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> <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> </table> | Barish | Coles | Coyne | Lazzarini | Lindquist | Sanders | Shoemaker | Stapfer | Tyler | Weiss | Whitcomb | Matherny | Raab | McCarthy | Wooley |
| Barish | | Coles | Coyne | | | | | | | | | | | | | |
| Lazzarini | | Lindquist | Sanders | | | | | | | | | | | | | |
| Shoemaker | | Stapfer | Tyler | | | | | | | | | | | | | |
| Weiss | | Whitcomb | Matherny | | | | | | | | | | | | | |
| Raab | | McCarthy | Wooley | | | | | | | | | | | | | |
| <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 chassis should incorporate protection diodes Dadd1-Dadd16 | | | | | | | | | | | | | | | | |

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

| APPROVALS: | DATE | OTHER APPROVALS (SPECIFY) | DATE |
|----------------------|---------|---------------------------|------|
| ORIGINATOR: | 1/13/05 | | |
| TASK LEADER: | | | |
| GROUP LEADER: | | | |
| DCC RELEASE: | | | |