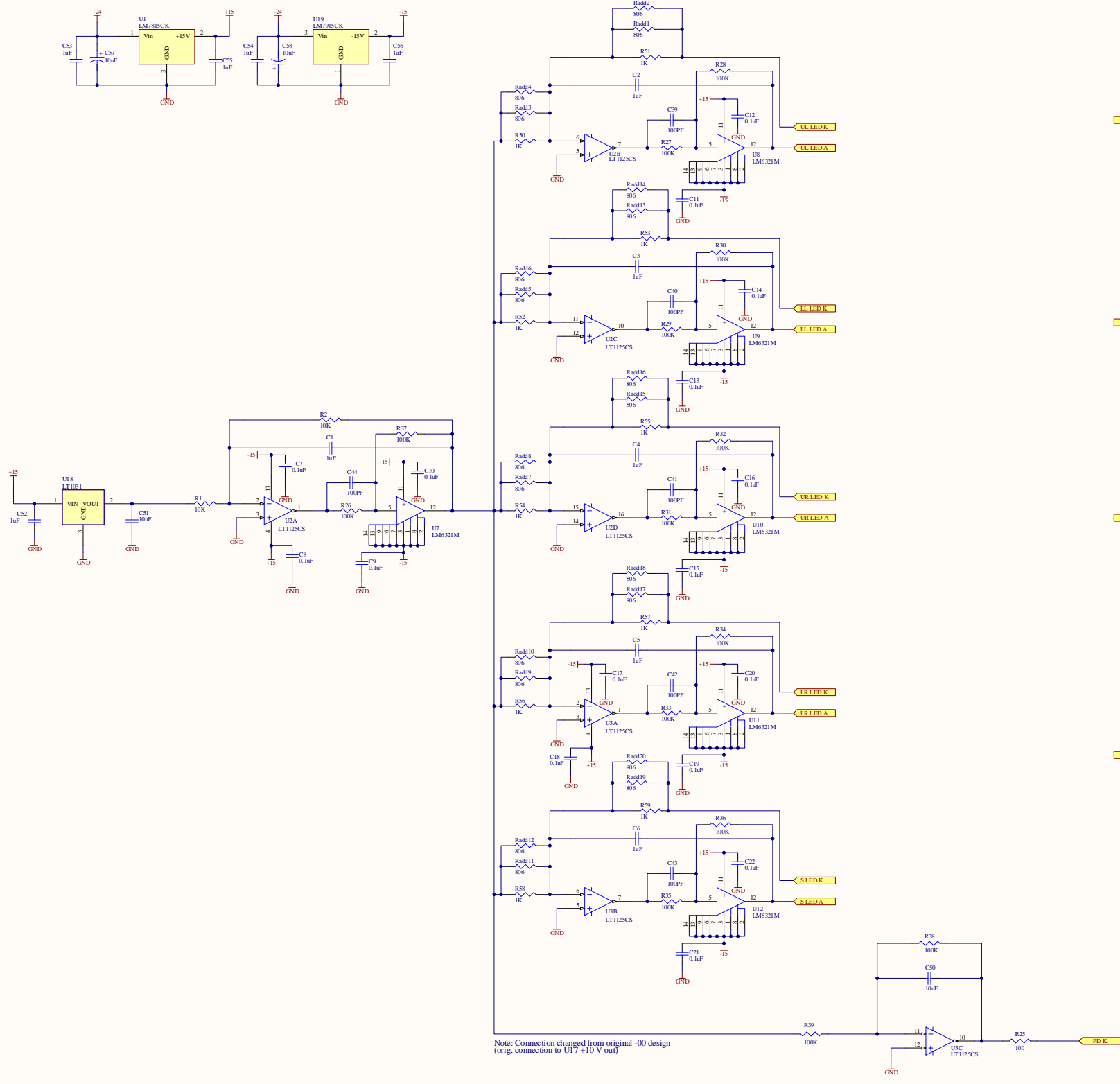
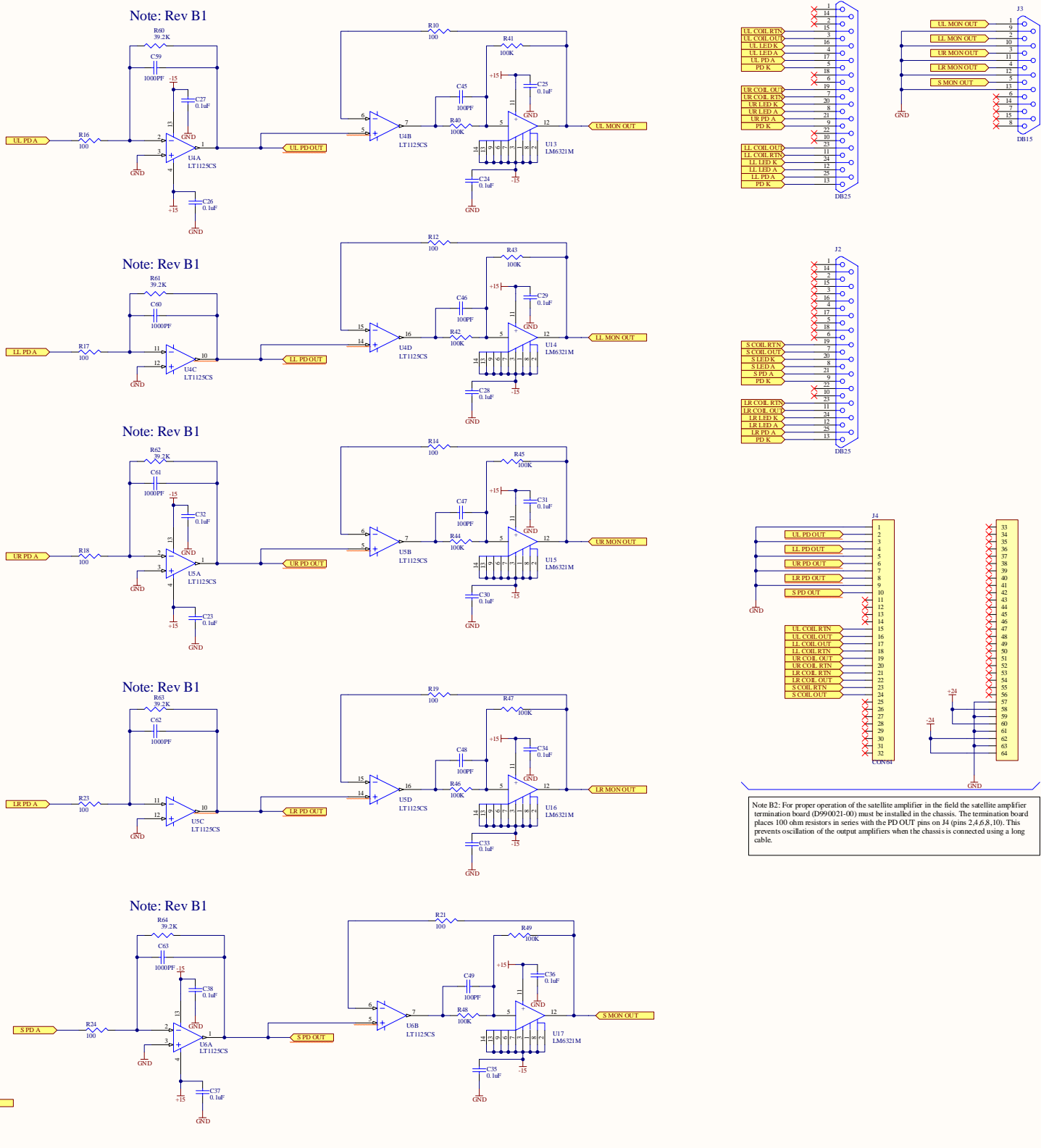


LED drive current = 25mA



Note: Connection changed from original -00 design (orig. connection to U17 +10 V out)



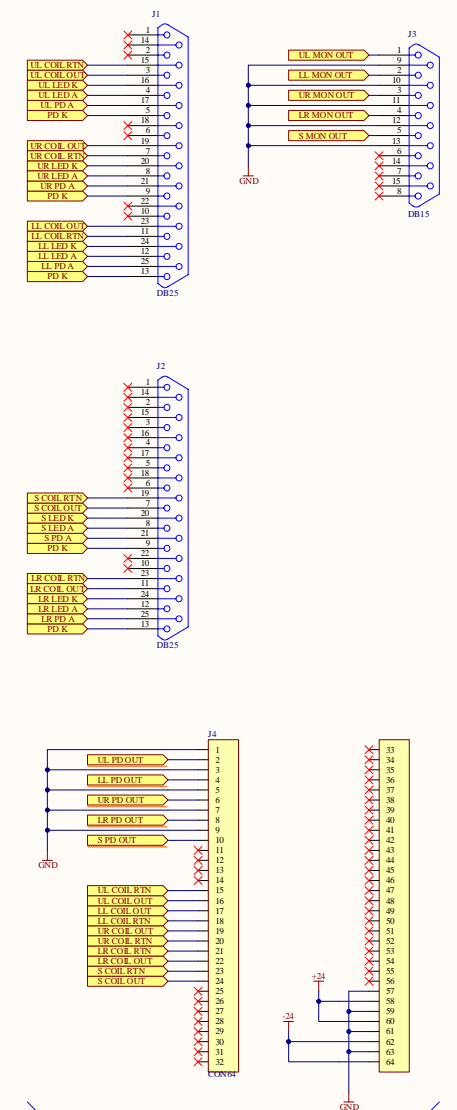
Note: Rev B1

Note: Rev B1

Note: Rev B1

Note: Rev B1

Note: Rev B1



Note B2: For proper operation of the satellite amplifier in the field the satellite amplifier termination board (D990021-00) must be installed in the chassis. The termination board places 100 ohm resistors in series with the PD OUT pins on J4 (pins 2,4,6,8,10). This prevents oscillation of the output amplifiers when the chassis is connected using a long cable.

Rev	Description	Date
A	Initial Release	12/96
B	1. Rad41 through Rad420 added to increase LED drive to 25mA 2. R60, R61, R62, R63, R64 changed to 39.2K to increase I/V gain for new OSEMs.	8/01
B1	R60, R61, R62, R63, R64 may be changed to 29.4K for operation on CIT 40 M.	2/04
B2	Added note about need for satellite amplifier termination board (D990021-00)	1/05