



Issue 2 to 3 Cursa DC mod
Add DC protection on Pre Out

Part, Org Value, New Value.
C129 220nF Polyr, 6.8uF Polyr
C130 220nF Polyr, 6.8uF Polyr
C35 2u2/C63, 10uF/16V/NC
C36 2u2/C63, 10uF/16V/NC
C39 4u7/C71, 10uF/16V/NC
C40 4u7/C71, 10uF/16V/NC
C41 4u7/C71, 100nF/X7R/50V
C42 4u7/C71, 100nF/X7R/50V
R127 390R, 430R
R128 390R, 430R
R165 390R, 430R
R166 390R, 430R
R74 2K2, 2K4
R76 2K2, 2K4
R175 560R/2010, 560R/R19
R176 560R/2010, 560R/R19
R177 560R/2010, 560R/R19
R178 560R/2010, 560R/R19
R135 5K6/2510, 3K3/R25
R136 5K6/2510, 3K3/R25
R90 2K7/2010, 2K7/R61
R91 2K7/2010, 2K7/R61
R167 2K/2512, 2K/R69
R168 2K/2512, 2K/R69

New Parts:
R203 to 218
U12
TR63 to 66
D65 to 75

Not used:
C43
C44
C131
C132

Pre-amp output level
Gain Range settings
with 200mV input.
xxxxxxxxxxxxxxxxxxxx
1 = 0.2V (Tape1)
2 = 0.8V (Alpha)
3 = 1.2V (Mute)
xxxxxxxxxxxxxxxxxxxx
Switch S2 to "on"
and then power up
the pre-amp.
Using Alpha, Mute & Tape1
set the gain level.
Power down pre-amp
Then turn S2 to "off"
This puts the setting
in memory.
xxxxxxxxxxxxxxxxxxxx
Tape1 - 1 "Volume" LED on
Alpha - 2 "Volume" LED's on
Mute - 3 "Volume" LED's on

Issue 2 - 25/05/08

Title			Elicit II Pre Amplifier		
Size	Number		Revision		
A2					
Date:	13-Jan-2009		Sheet of		
File:	C:\Documents and Settings\A User\My Documents\KID Project\New Elicit.ddb				