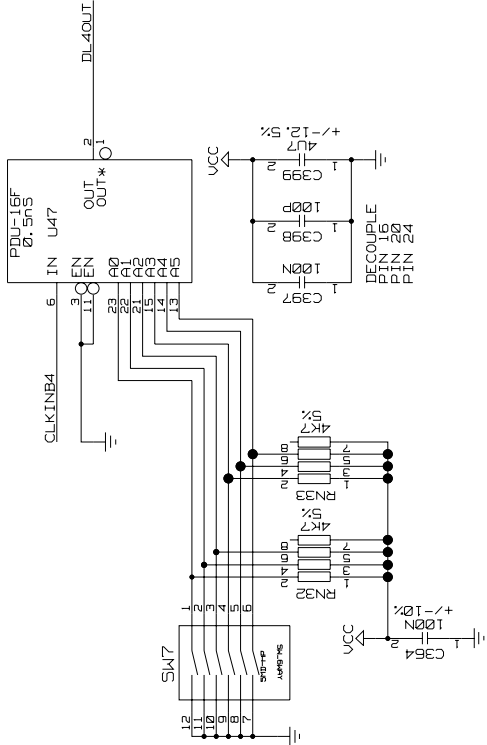
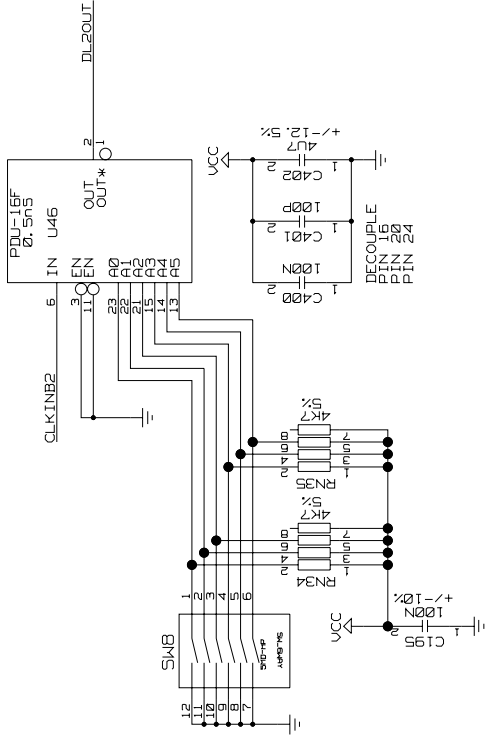


DL4 - TIM SETUP DELAY



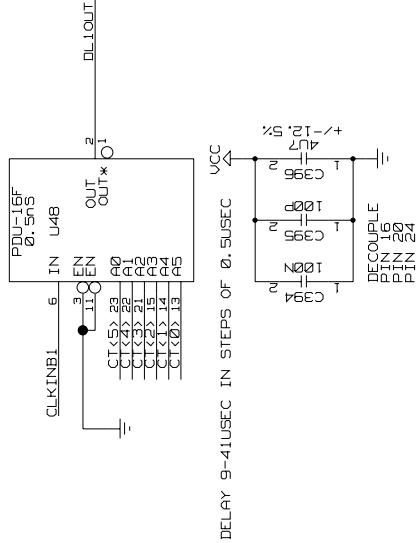
DELAY 9-41USEC IN STEPS OF 0.5USEC

DL2 - ROD SETUP DELAY FOR TTC OUTPUTS



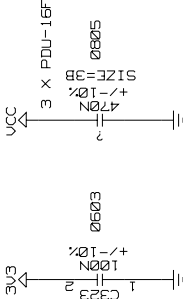
DELAY 9-41USEC IN STEPS OF 0.5USEC

DL1 - SACKL DELAY

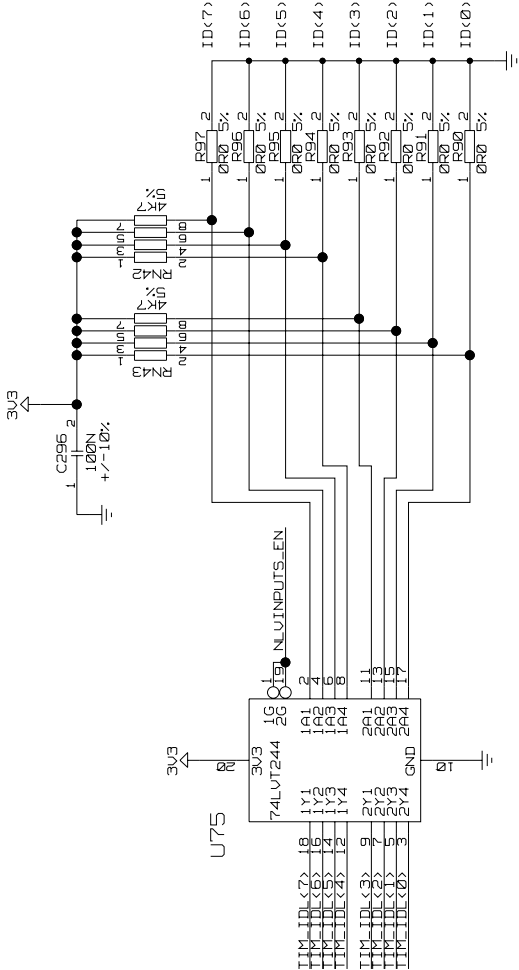


DELAY 9-41USEC IN STEPS OF 0.5USEC

DECOUPLING



SERIAL NUMBER REGISTER



REMOVE RESISTORS
TO ENCODE
SERIAL NUMBER

D	05-03-2005	TE263	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
C	09-11-2004	TE255	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
B	13-02-2004	TE238	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
A	23-05-2003	- - -	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
ISSUE	DATE	MOD NO.	DRN BY.	CHKD.	APPD.
USED ON	ATLAS SCT				

© CCLRC 2003

CCLRC
COUNCIL FOR THE CENTRAL LABORATORY
OF THE RESEARCH COUNCILS

RUTHERFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX.

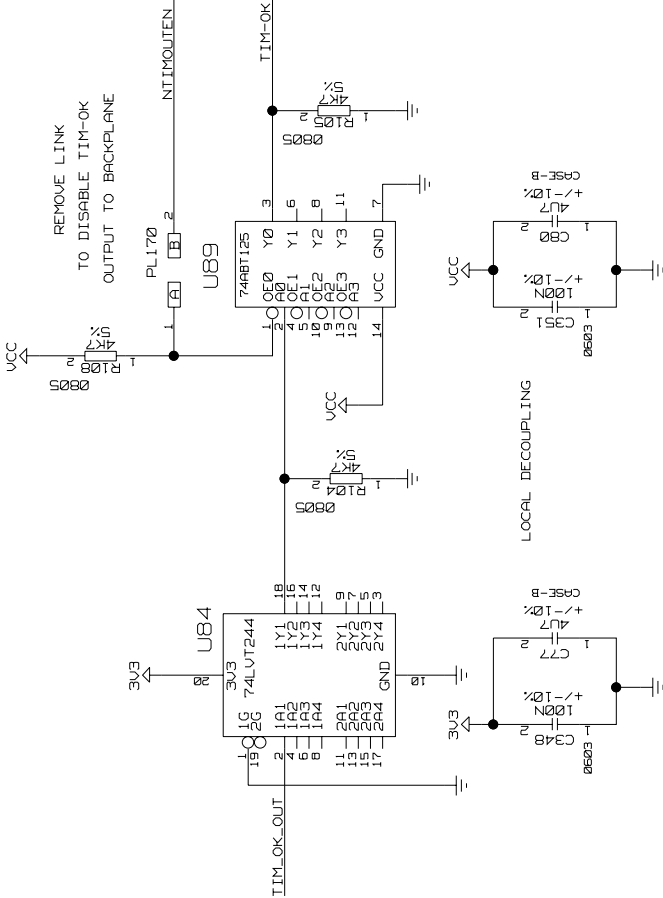
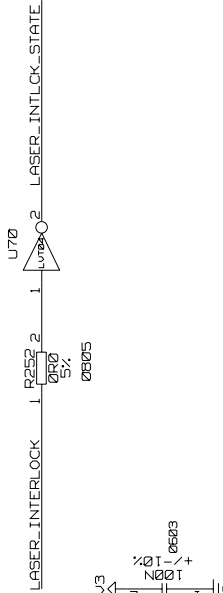
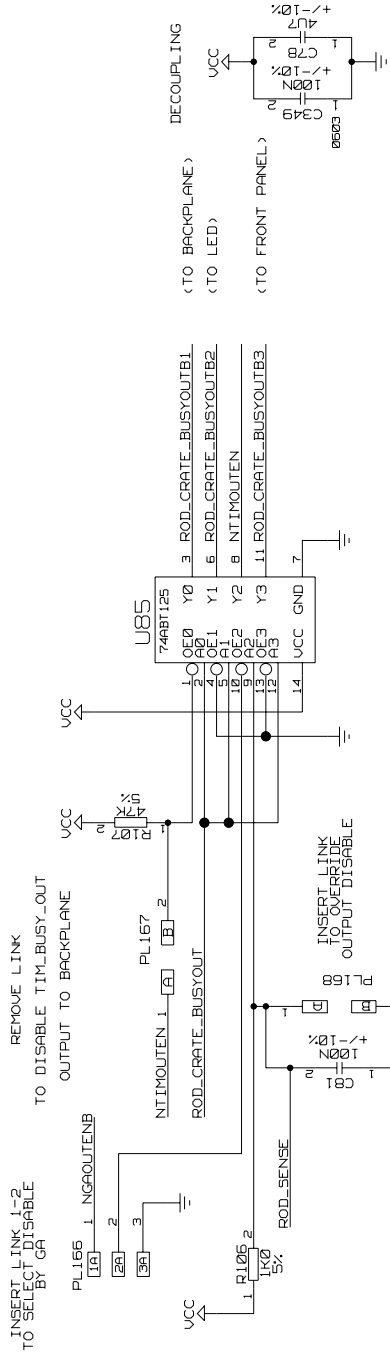
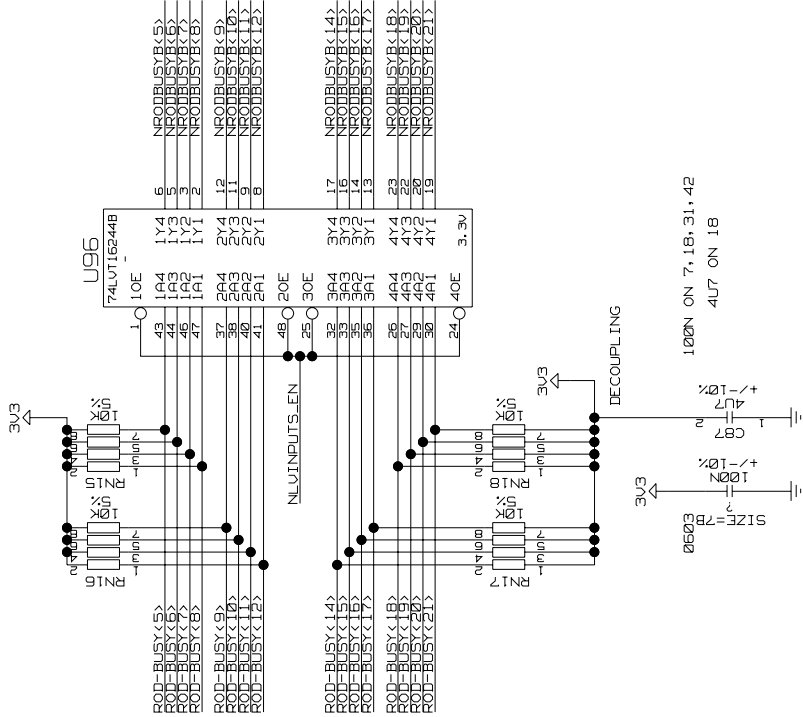
TITLE
PC3216M
CIRCUIT
TTC INTERFACE MODULE (TIM-3D)

08/05
61-04
54-03
07-02

A2-TE-0102-044-07-D

DATE STAMP
ATLAS SCT TIM 3D
Sat Mar 5 14:59:25 2005

BUSY RECEIVER + DRIVER



D	05-03-2005	TE263	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
C	09-11-2004	TE255	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
B	13-02-2004	TE238	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
A	23-05-2003	- - -	D. J. BECKETT	M. POSTANECKY	M. POSTANECKY
ISSUE	DATE	MOD NO.	DRN BY.	CHKD.	APPD.
USED ON	ATLAS SCT				

© CCLRC 2003

CCLRC
COUNCIL FOR THE CENTRAL LABORATORY
OF THE RESEARCH COUNCILS

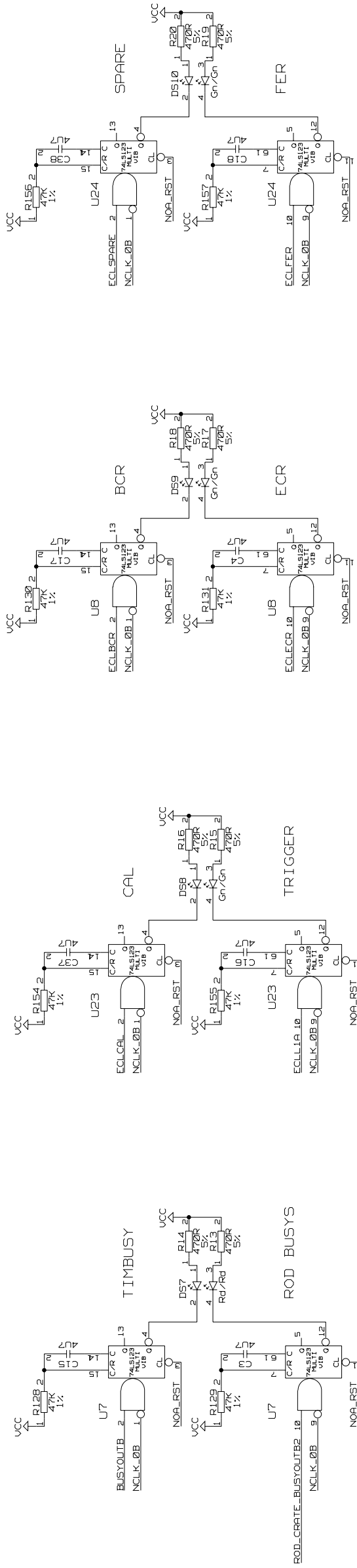
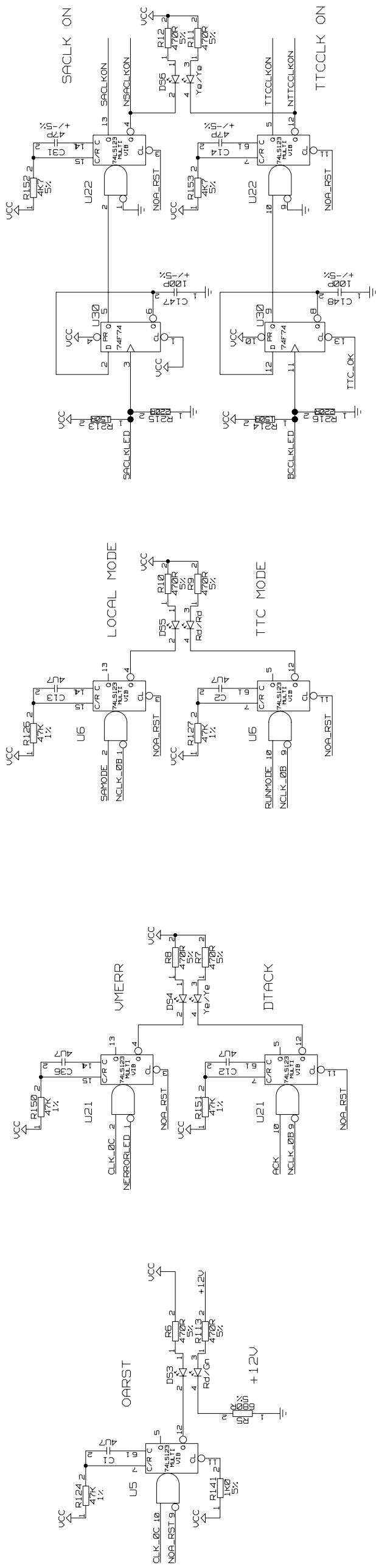
TITLE
PC3216M
CIRCUIT
TTC INTERFACE MODULE (TIM-3D)

08/05
61-04
54-03
07-02

A2-TE-0102-044-13-D

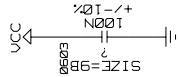
DATE STAMP
ATLAS SCT TIM 3D
Sat Mar 5 14:58:58 2005

LED DISPLAYS DS3-DS10 (62USEC)



ISSUE	DATE	MOD NO.	DRN BY.	CHKD.	STATUS
A	23-05-2003	- - -	D. J. BECKETT	M. POSTRANECKY	M. POSTRANECKY
B	13-02-2004	TE236	D. J. BECKETT	M. POSTRANECKY	M. POSTRANECKY
C	09-11-2004	TE255	D. J. BECKETT	M. POSTRANECKY	M. POSTRANECKY
D	05-03-2005	TE263	D. J. BECKETT	M. POSTRANECKY	M. POSTRANECKY

DECOUPLING



USED ON ATLAS SCT © CCLRC 2003

CCLRC RUTHERFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX;
COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS

CCLR COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS
RUTHERFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX.

TITLE

PC3216M

CIRCUIT

TTC INTERFACE MODULE (TIM-3D)

A2-TE-0102-044-16-1