

HIGHEST REFERENCE DESIGNATOR USED:

C165 D37 J51 L7 M2 Q16 R178
S16 T1 U24 Y1

DESIGNATORS NOT USED:

C6,C22-C24,C38,C42,C44,C46,C49,C92,C120-124
D4,D8-D16,D35 J34 S14 U13,U14,U18,U20
R3,R22,R88,R102,R112,R115,R117,R122-R124

REVISION HISTORY

REV P8 MIC BOOST,PASSIVE SERIAL PORT 2/15/2008
ADD BALANCED OUTPUT 3/19/2008
REV P9 REMOVED LEVEL SHIFTERS, T/R SWITCH
CHG. RS-232 CONNECTIONS 8/14/2009
REV P10 CHANGE BACKLIGHT, ADD CONNECTIONS:
COMPUTER BD - RX BD, CHG. U10 2/9/10

NOTES: (UNLESS OTHERWISE NOTED)

1. CAPACITORS ARE IN MICROFARADS μ F
2. RESISTORS ARE IN OHMS 1/8W, 5%

THIS PRODUCT CONTAINS CIRCUITRY OF
A PROPRIETARY NATURE, ISSUED ON THE
CONDITION THAT IT IS NOT TO BE COPIED
MODIFIED OR DISCLOSED IN ANY WAY
WITHOUT PRIOR WRITTEN CONSENT OF
WEST PAC CORP AND SEA COM CORP.

ASY-157S-01 P10
SEA157S MAIN PCB

M.D.Peterson 3/30/07

Sheet 1 of 5

Fig 7.2.1

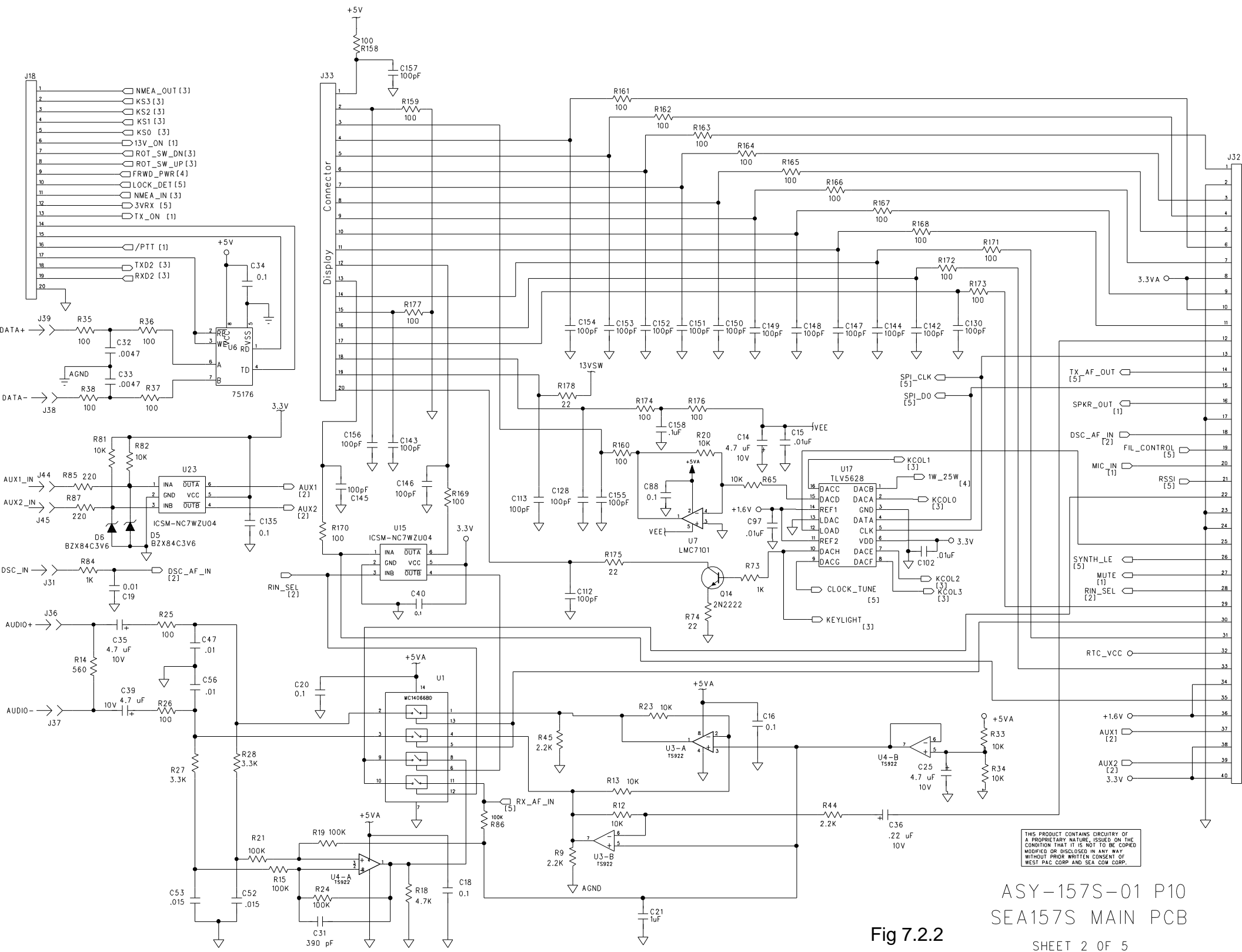
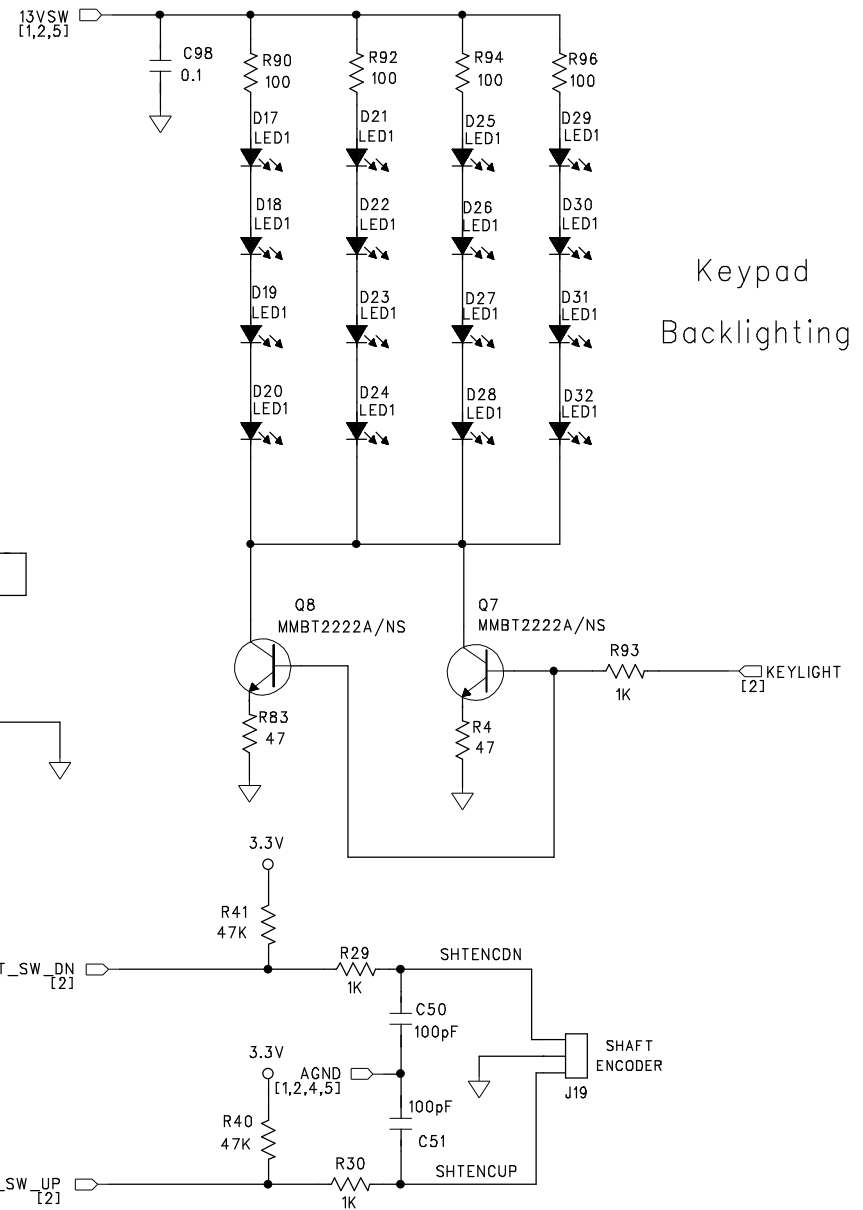
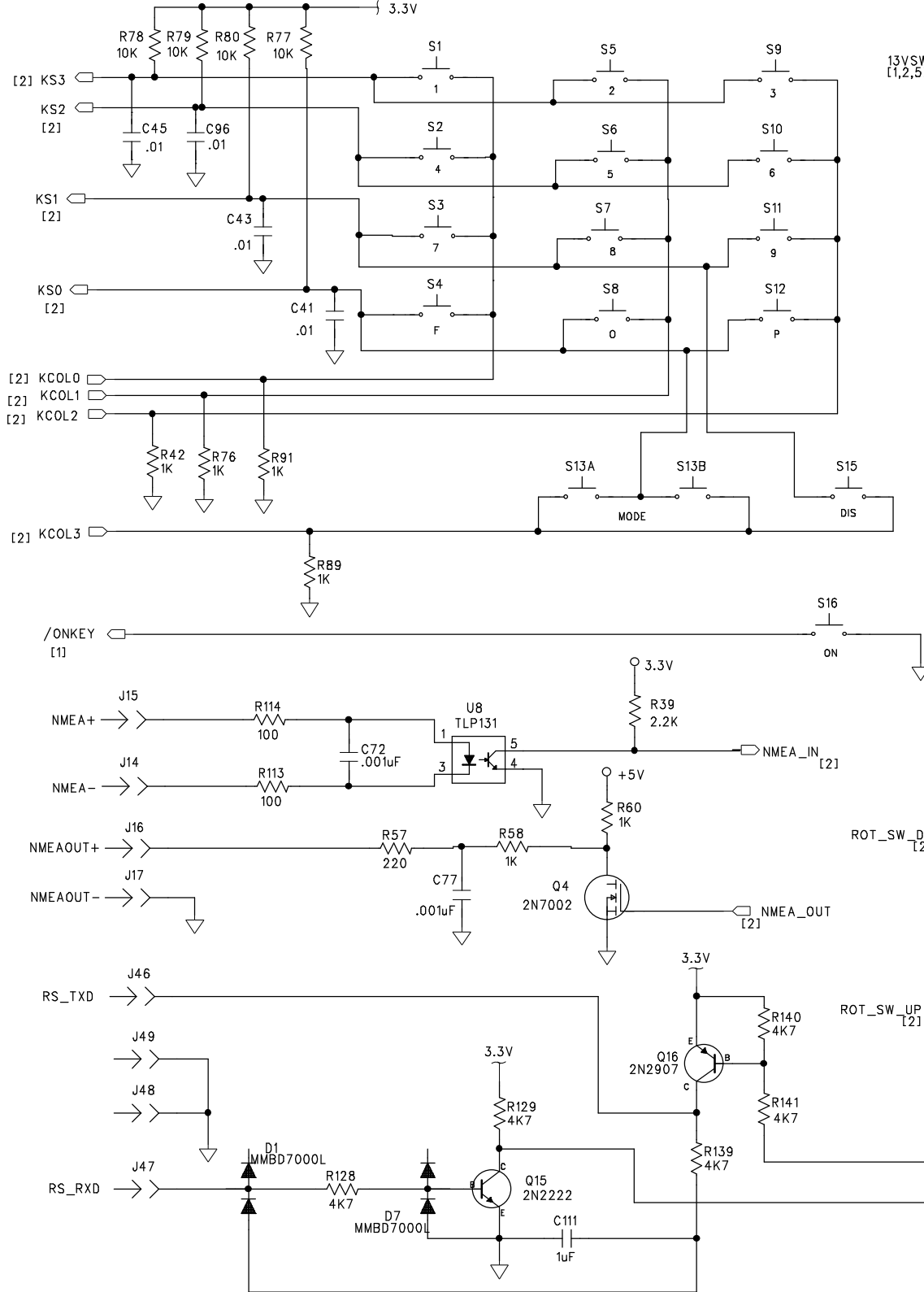


Fig 7.2.2

ASY-157S-01 P10
SEA157S MAIN PCB



THIS PRODUCT CONTAINS CIRCUITRY OF
A PROPRIETARY NATURE, ISSUED ON THE
CONDITION THAT IT IS NOT TO BE COPIED
MODIFIED OR DISCLOSED IN ANY WAY
WITHOUT PRIOR WRITTEN CONSENT OF
WEST PAC CORP AND SEA COM CORP.

ASY-157S-01 P10
SEA157S MAIN PCB

Fig 7.2.3

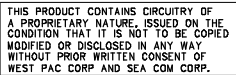


Fig 7.2.4

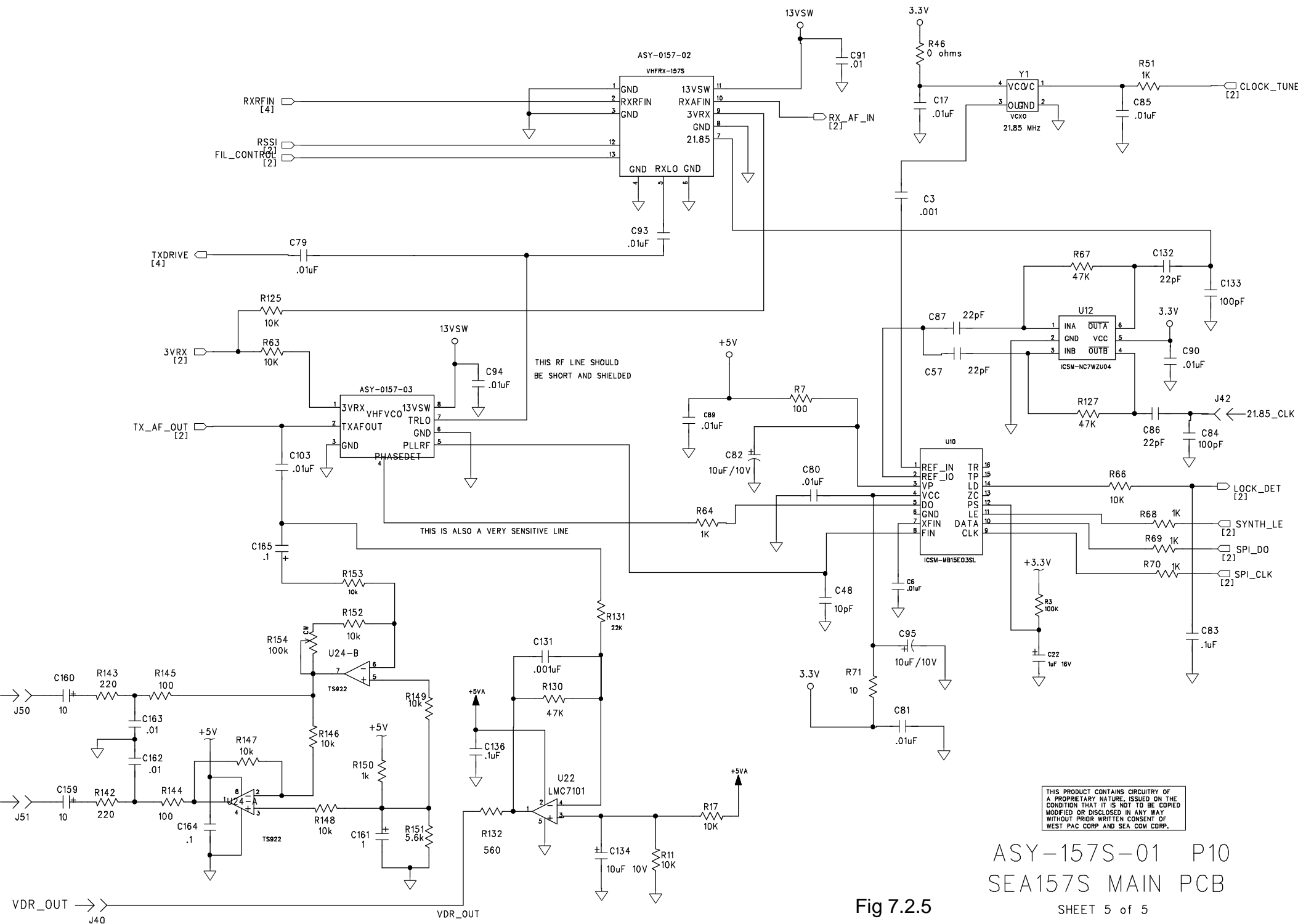


Fig 7.2.5

ASY-157S-01 P10
SEA157S MAIN PCB

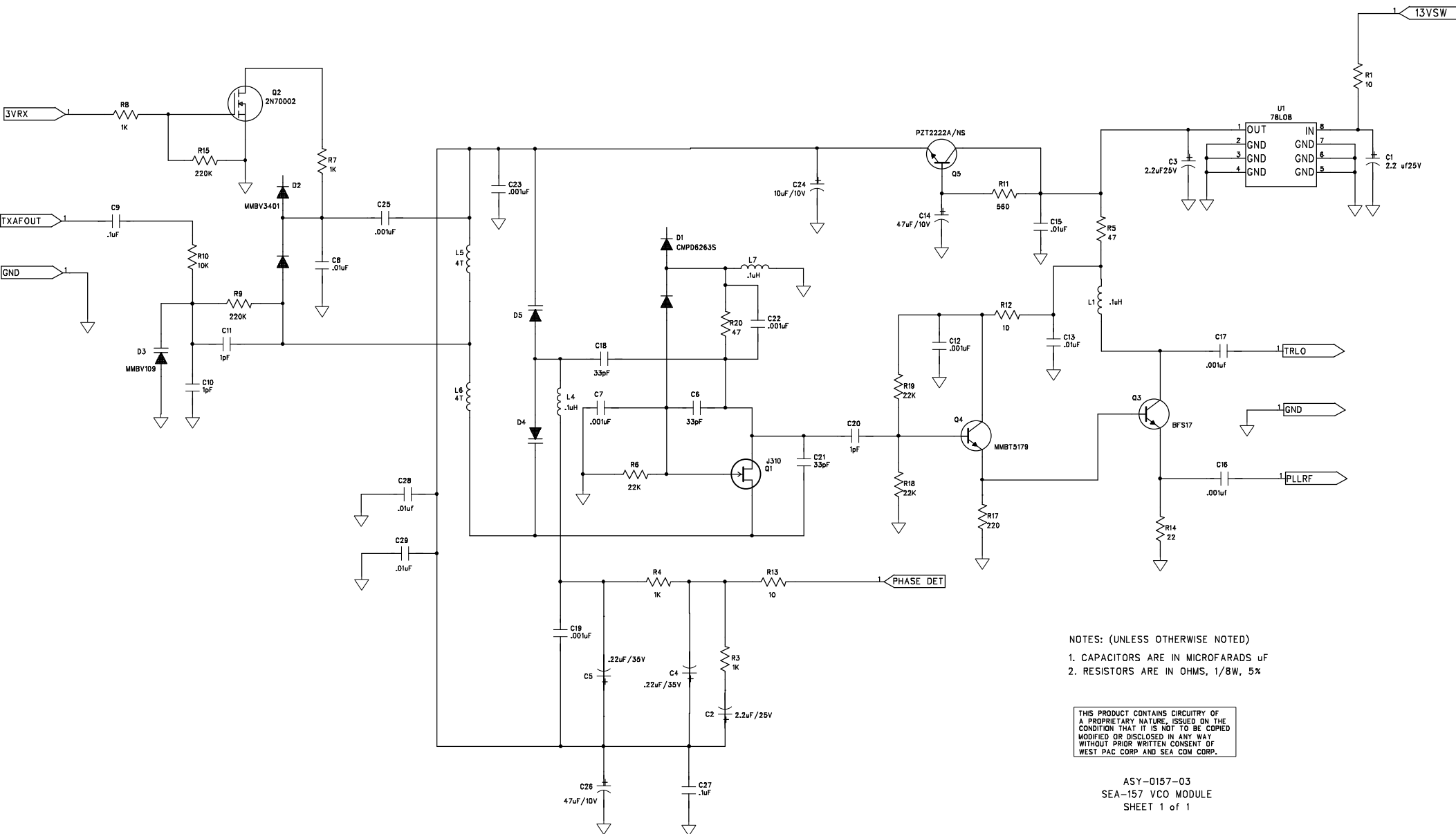
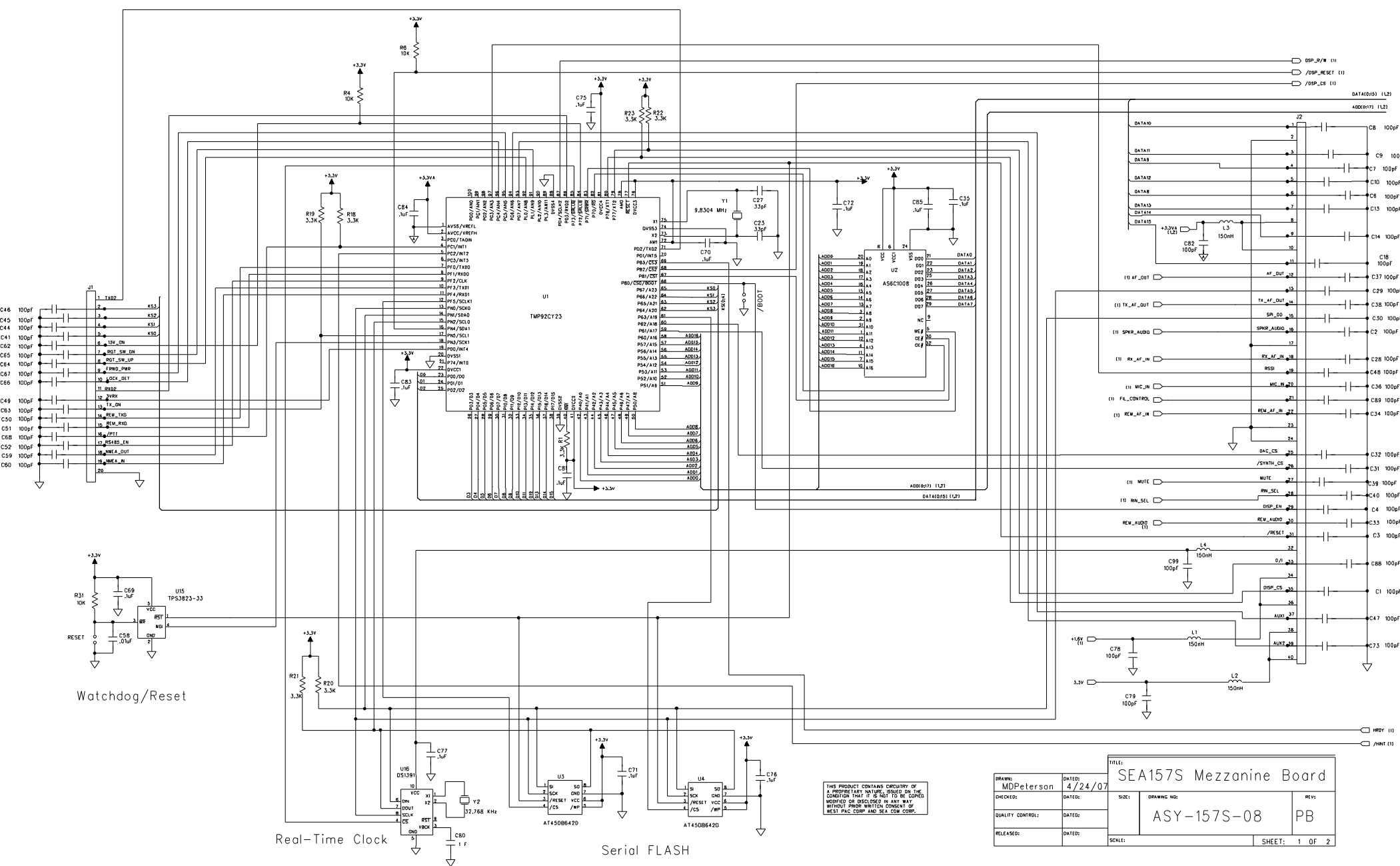


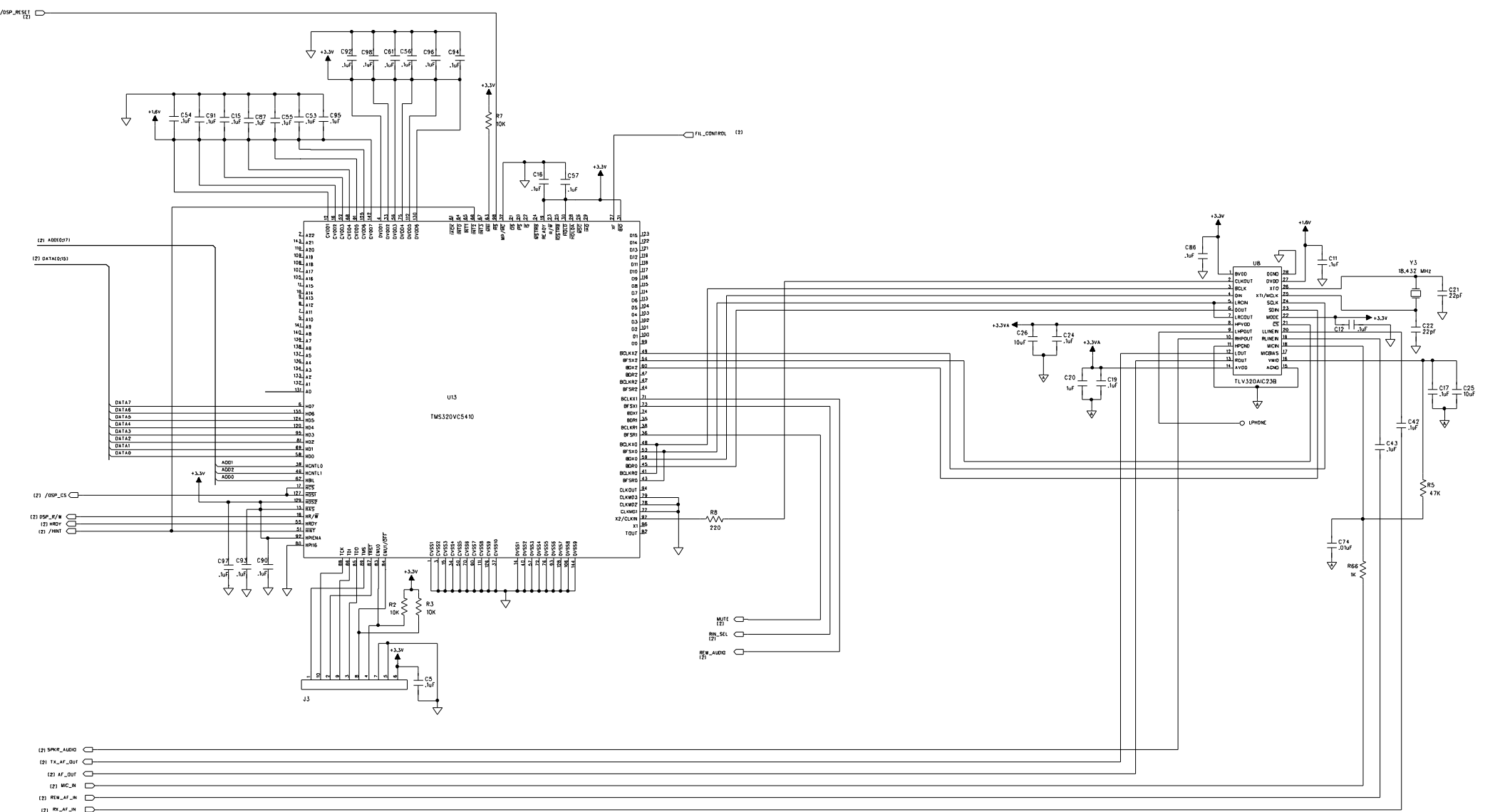
Fig 7.3



THIS PRODUCT CONTAINS CIRCUITRY OF A PROPRIETARY NATURE, DESIGNED ON THE CONDITION THAT IT IS NOT TO BE COPIED, MODIFIED OR DISCLOSED IN ANY WAY WITHOUT PRIOR WRITTEN CONSENT OF WEST PAC CORP. AND SEA CORP.

DRAWN: MDPeterson		DATE: 4/24/07		TITLE: SEA157S Mezzanine Board	
CHECKED:		DATE:		SIZE:	DRAWING NO:
QUALITY CONTROL:		DATE:		ASY-157S-08	
RELEASED:		DATE:		PB	
SCALE:				SHEET: 1 OF 2	

Fig 7.5.1



THIS PRODUCT CONTAINS CIRCUITRY OF
A PROPRIETARY NATURE. ISSUES ON THE
CONDITION THAT IT IS NOT TO BE COPIED,
REPRODUCED OR DISCLOSED IN ANY MANNER
WITHOUT PRIOR WRITTEN CONSENT OF
WEST PAC CORP AND SEA CORP.

DRAWN: MDPeterson		DATED: 4/24/07		TITLE: SEA157S Mezzanine Board					
CHECKED:		DATED:		SIZE:		DRAWING NO:		REV:	
QUALITY CONTROL:		DATED:		ASY-157S-08				PB	
RELEASED:		DATED:		SCALE:				SHEET: 2 OF 2	

Fig 7.5.2

