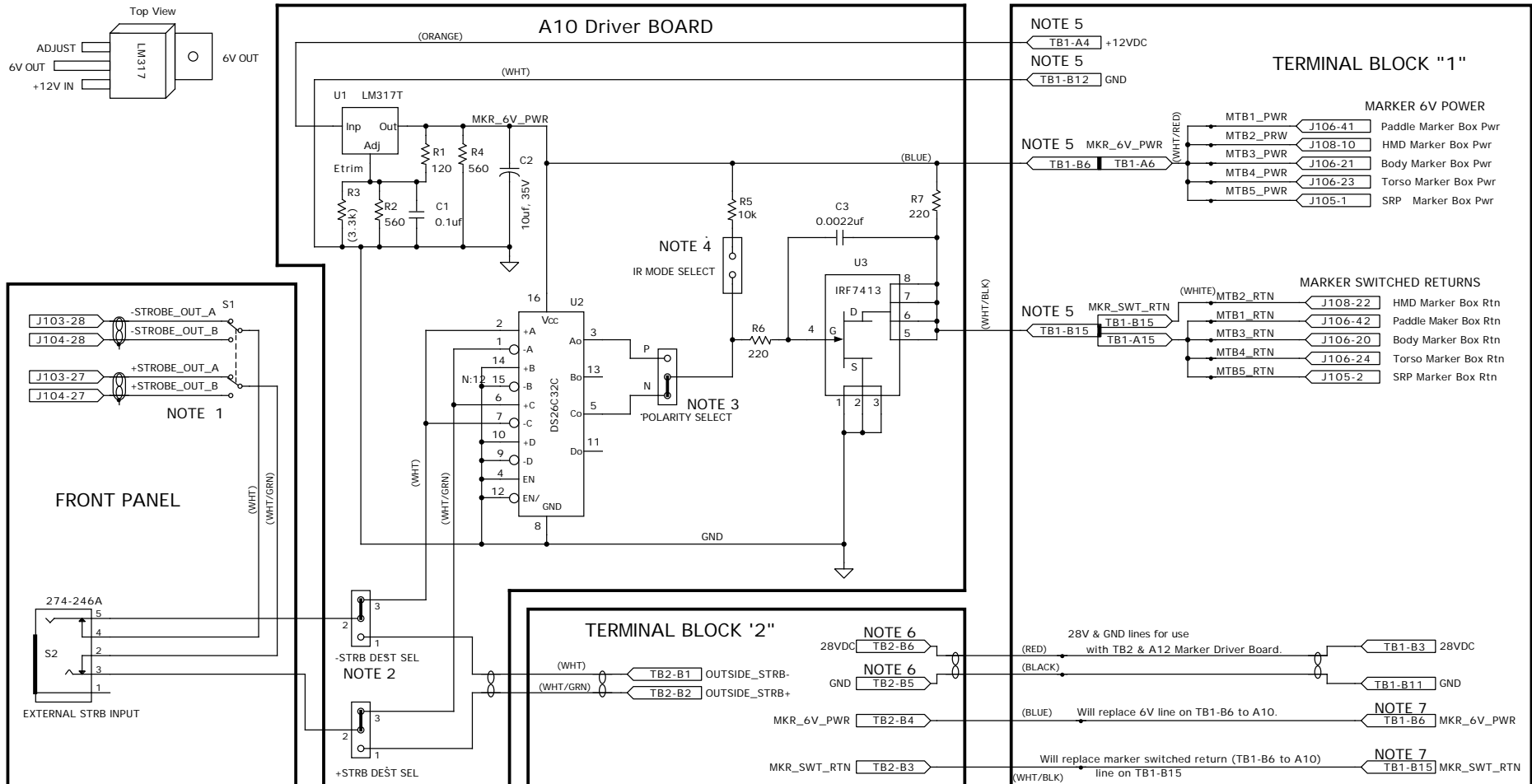


REVISIONS					
REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
01	85-042	Initial release.			



- NOTE: 1) "S1" shown with STROBE from CODA "A" selected.  
 2) "+/-STRB\_DEST\_SEL" jumpers shown driving A10 (LM317 Regulator version) Marker Box Driver.  
 3) "POL\_SELECT" jumper in "N" for correct polarity.  
 4) Move "POL\_SELECT" jumper to "IR\_MODE\_SELECT" for IR MODE.  
 5) To disable the A10 Marker Box Driver remove and secure the following connections from TB1:  
 TB1-A4, +12VDC (orange)  
 TB1-B12, GND (white)  
 TB1-B6, MKR\_6V\_PWR (blue)  
 TB1-B15, MKR\_SWT\_RTN (wht/blk)  
 6) 28VDC & GND are pre-wired between TB1 & TB2.  
 7) MKR\_6V\_Pwr & MKR\_SWT\_RTN are pre-wired at TB2 end only.

		NAME	DATE	MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH	
		DRAWN	M. Doucette	8/19/02	
		CHECKED			
VOILA		APPROVED		Schematic VIPER Box, A10 Marker Box Driver, EU (As Wired Version w/LM317 Regulator)	
NEXT ASSEMBLY	USED ON	RELEASED		SIZE	CODE IDENT NO.
APPLICATION				80230	DRAWING NO.
				85-03010.30	REV.
				SCALE	SHEET 1 OF 1