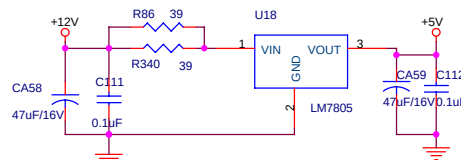
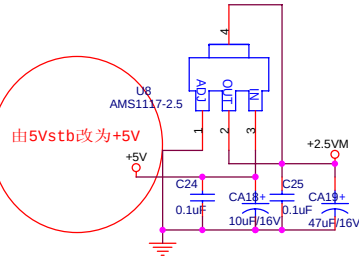


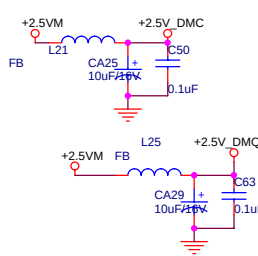
+8V for 74HC4052 SWITCH AUDIO



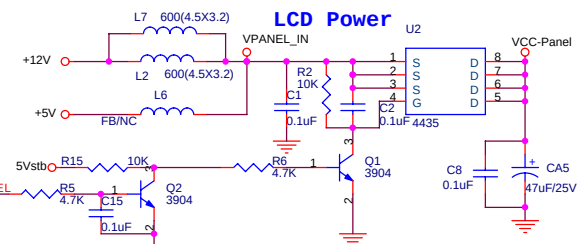
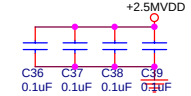
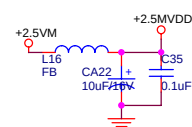
2.5V for MST9X88L and DDRAM



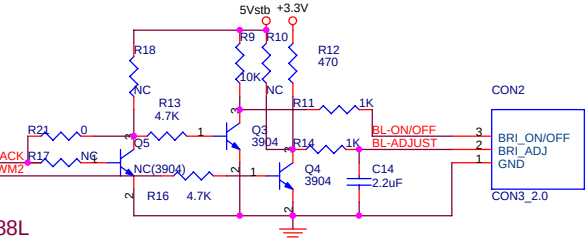
2.5V for DDRAM



+2.5V for MST5151LA

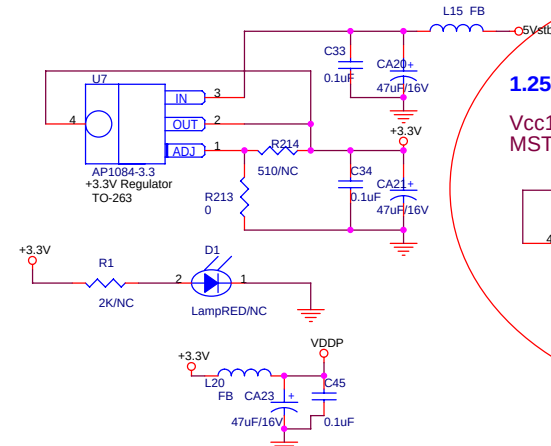


LG-PHILIPS LC320W R10=NC, R12=10K;
Other R10=10K, R12=NC;



Vcc3.3 for MST9X88L Digital

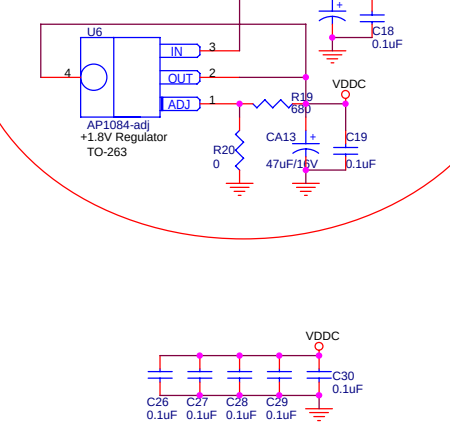
$$1.25 * (1 + R_{down}/R_{up}) = 3.3V \text{ --- } R_{up} = 510, R_{down} = 820$$



电压改为1.2V

$$1.25 * (1 + R_{down}/R_{up}) = 1.8V \text{ --- } R_{up} = 1.2K, R_{down} = 510$$

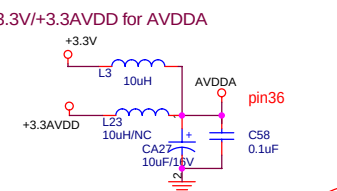
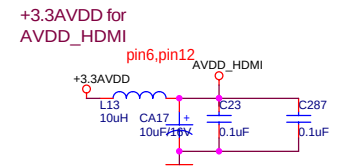
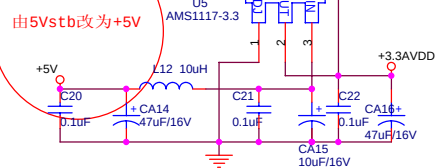
Vcc1.2 for MST5151LA



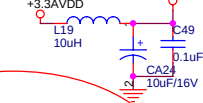
更改开关机电路，增加驱动能力。

Normal: L
Standby: H

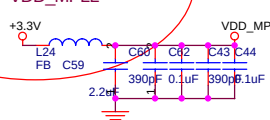
Vcc3.3 for MST9X88L analog



+3.3AVDD for AVDD_SIF

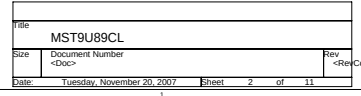


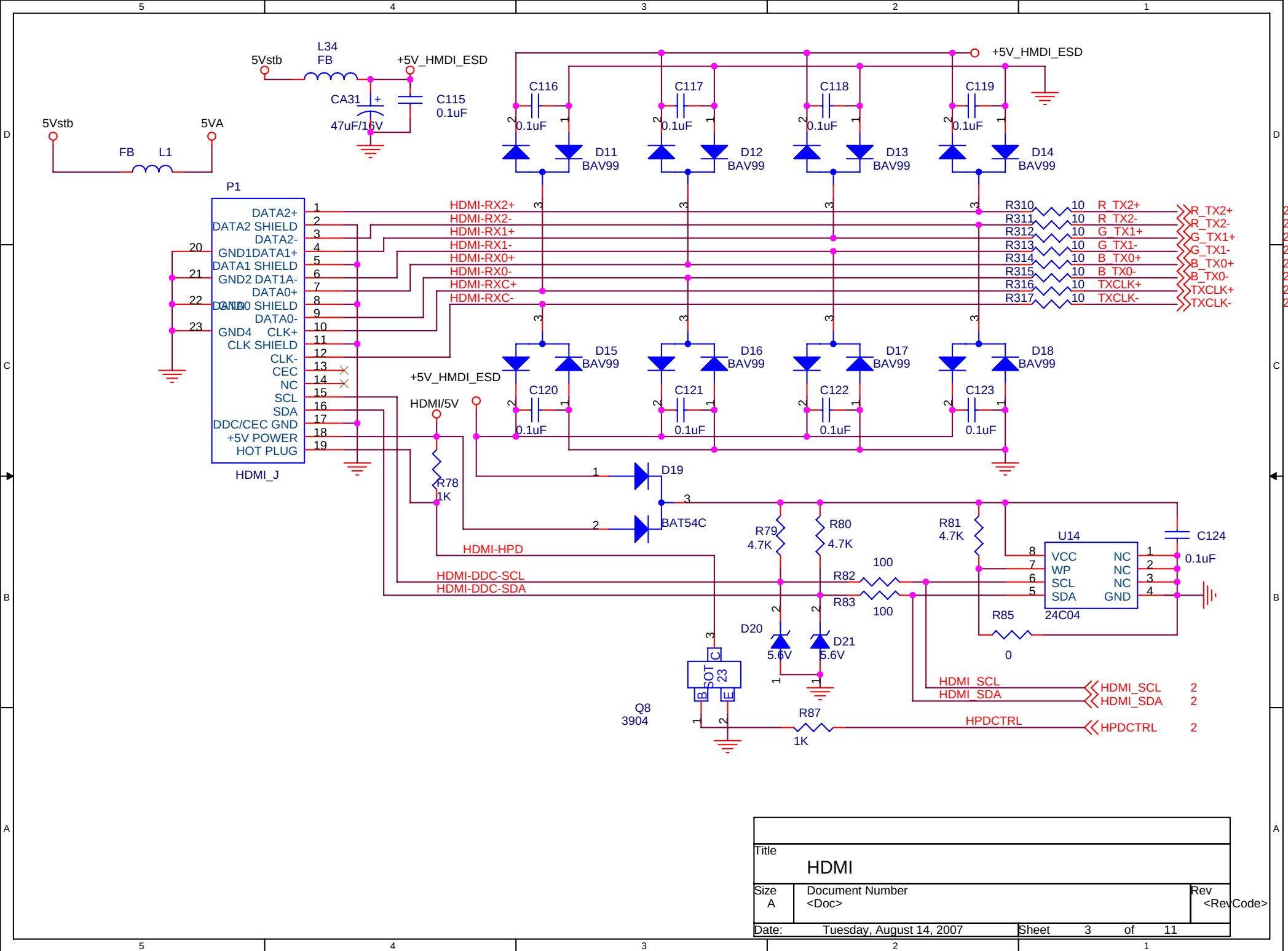
+3.3AVDD改为+3.3V

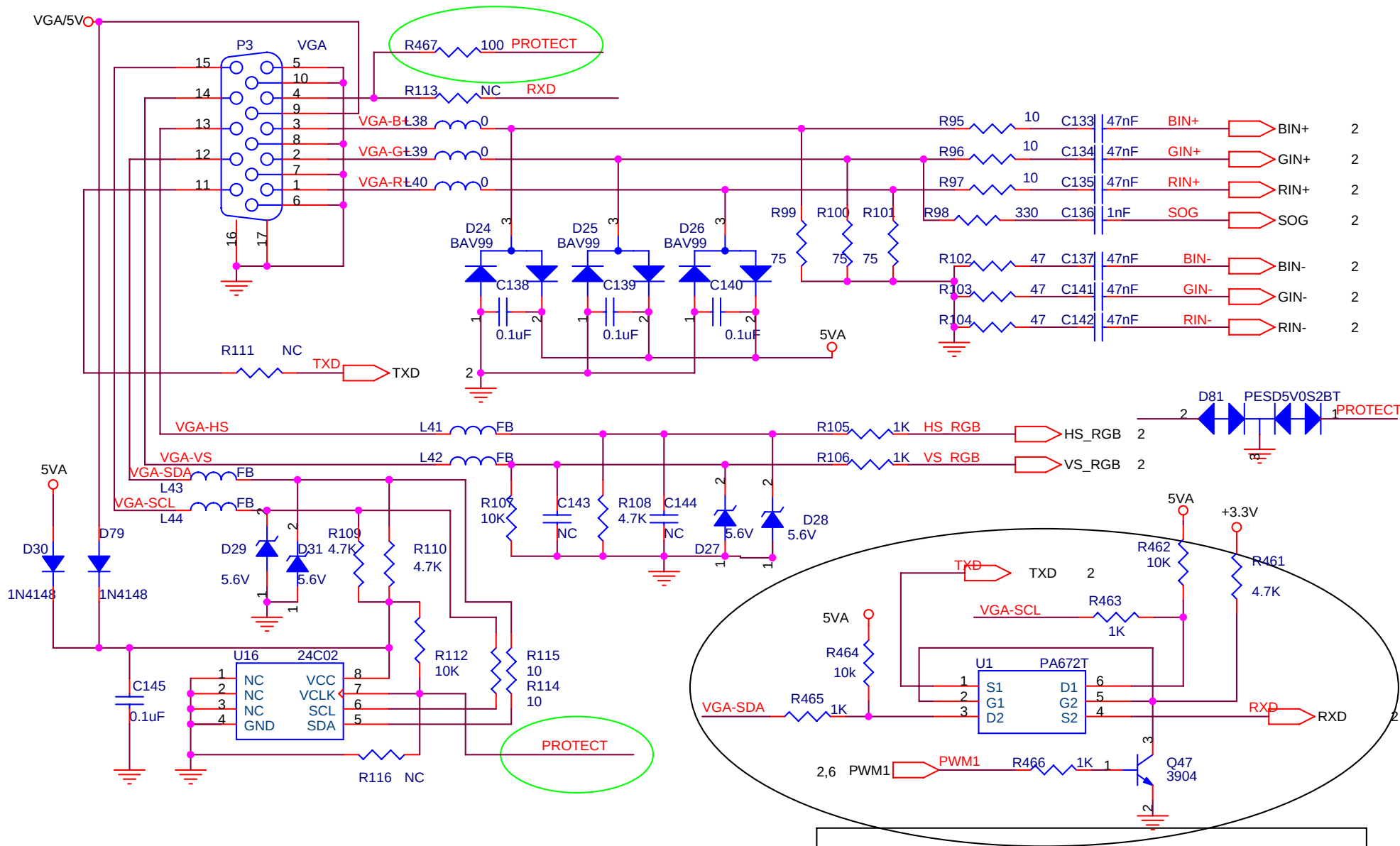


HOUDA MST9X88L

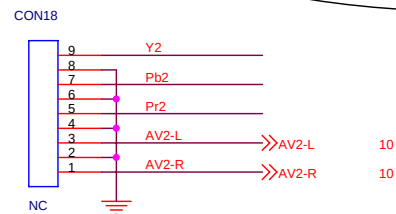
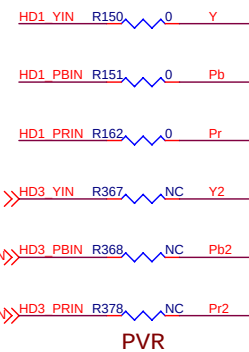
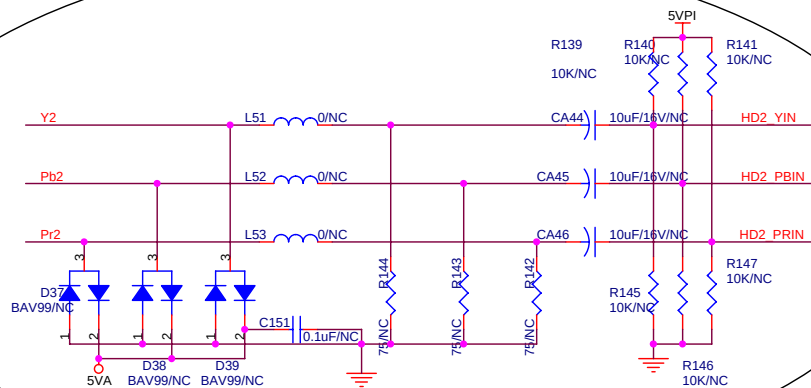
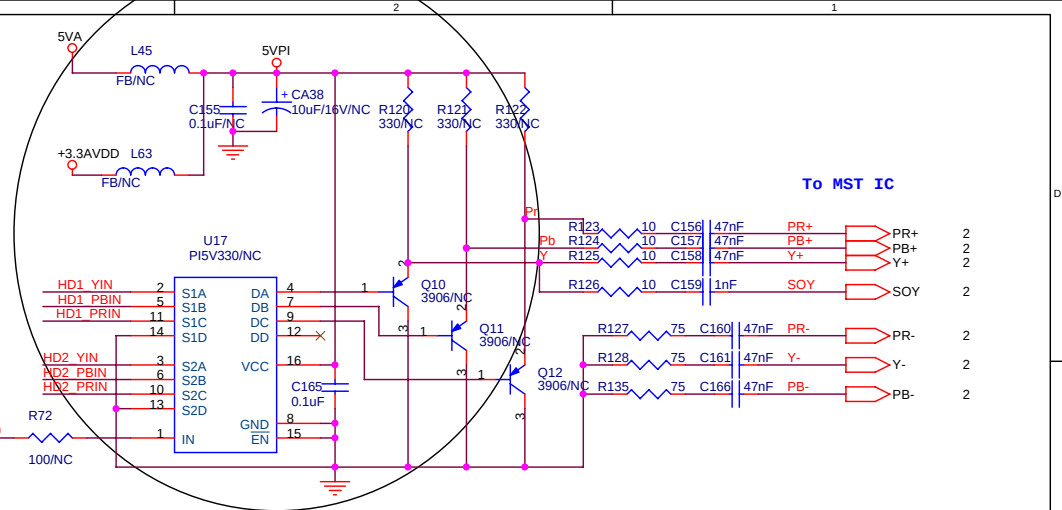
Size	Document Number	Rev
A3	POWER	<Rev Code>
Date	Tuesday, August 14, 2007	Sheet 1 of 11





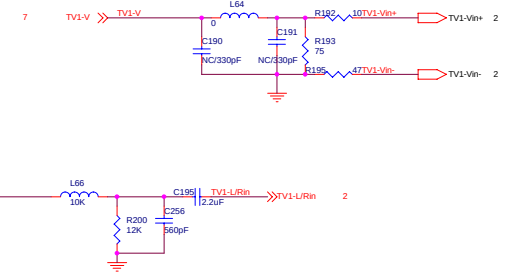
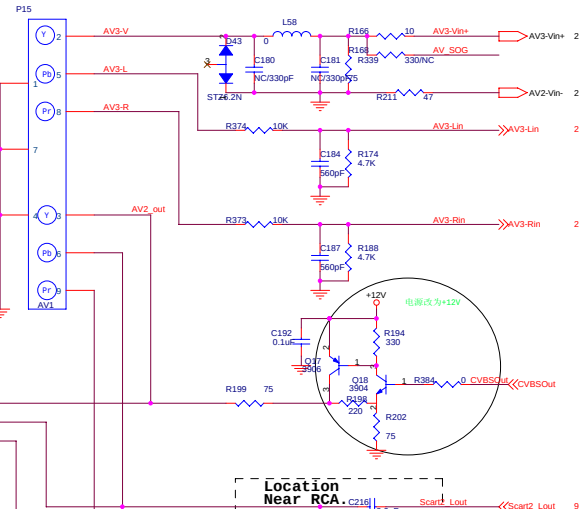
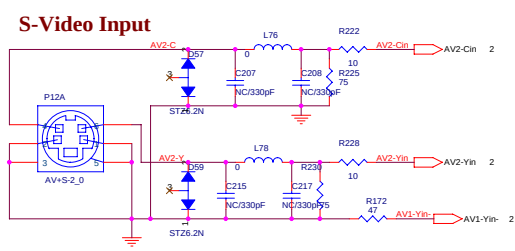


Title		
VGA		
Size	Document Number	Rev
A	<Doc>	1
Date:	Tuesday, August 14, 2007	Sheet 4 of 11

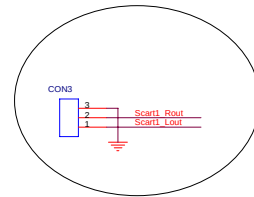
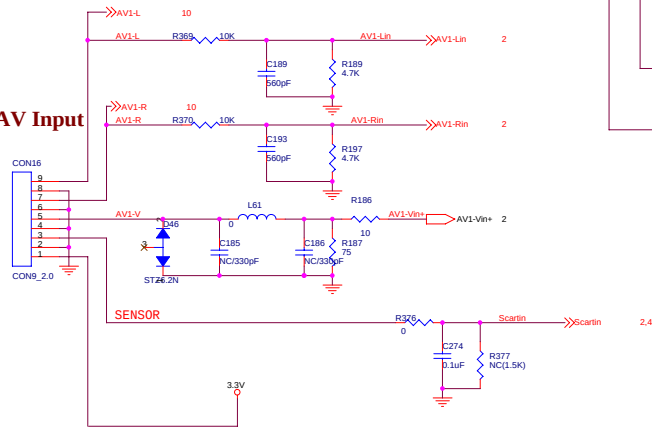


Title HD INPUT			
Size B	Document Number <Doc>		Rev <RevCode>
Date:	Tuesday, August 14, 2007	Sheet 5 of 11	

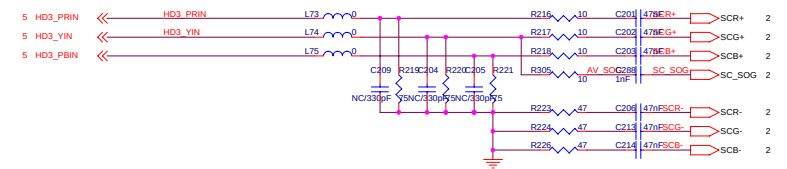
S-Video Input



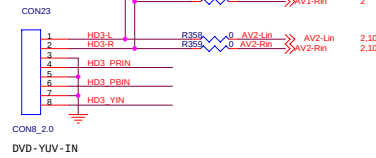
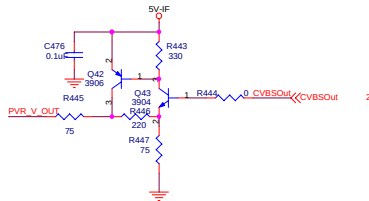
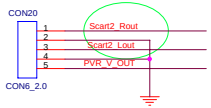
SUB AV Input



SCART1 Input

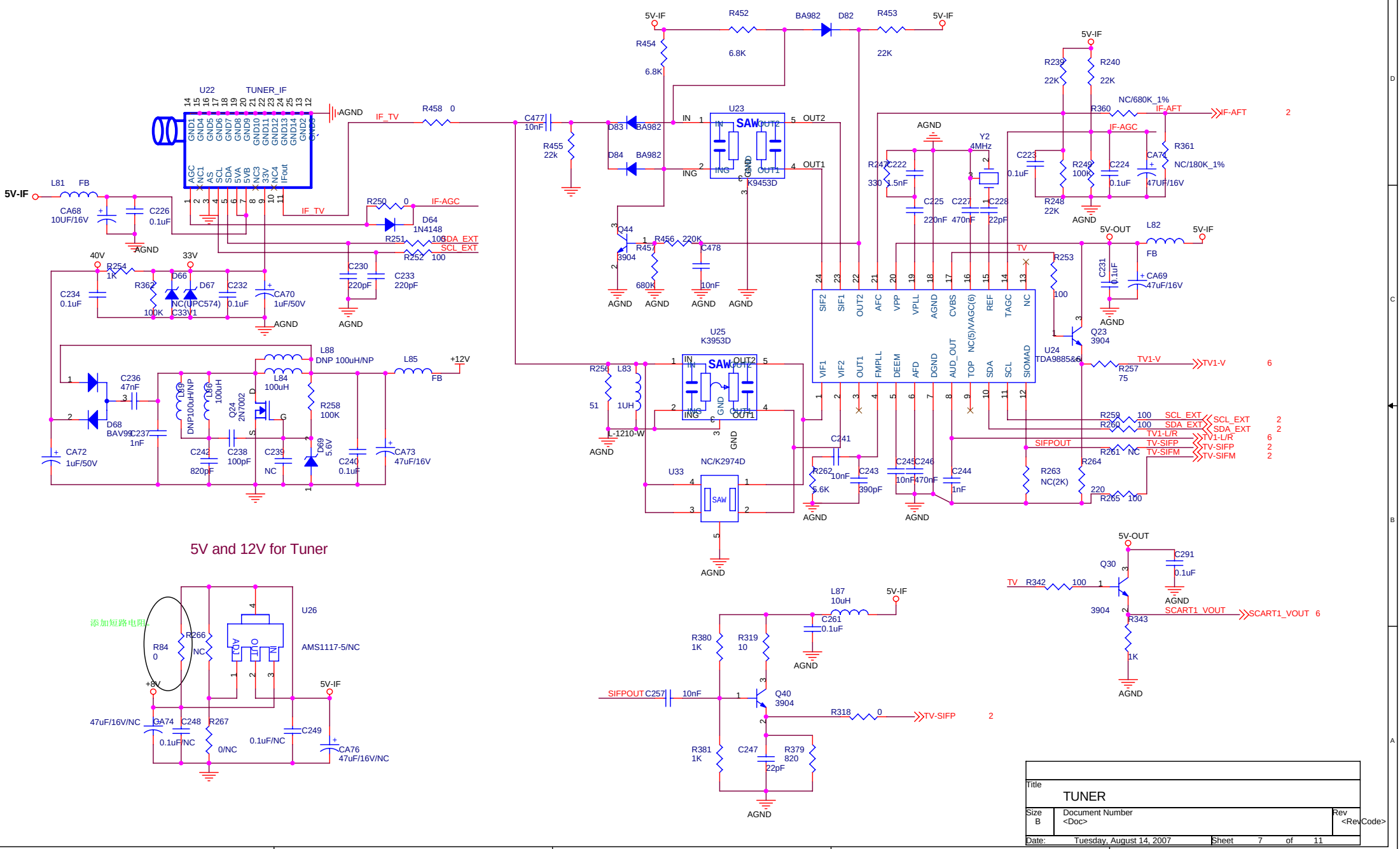


TO PVR



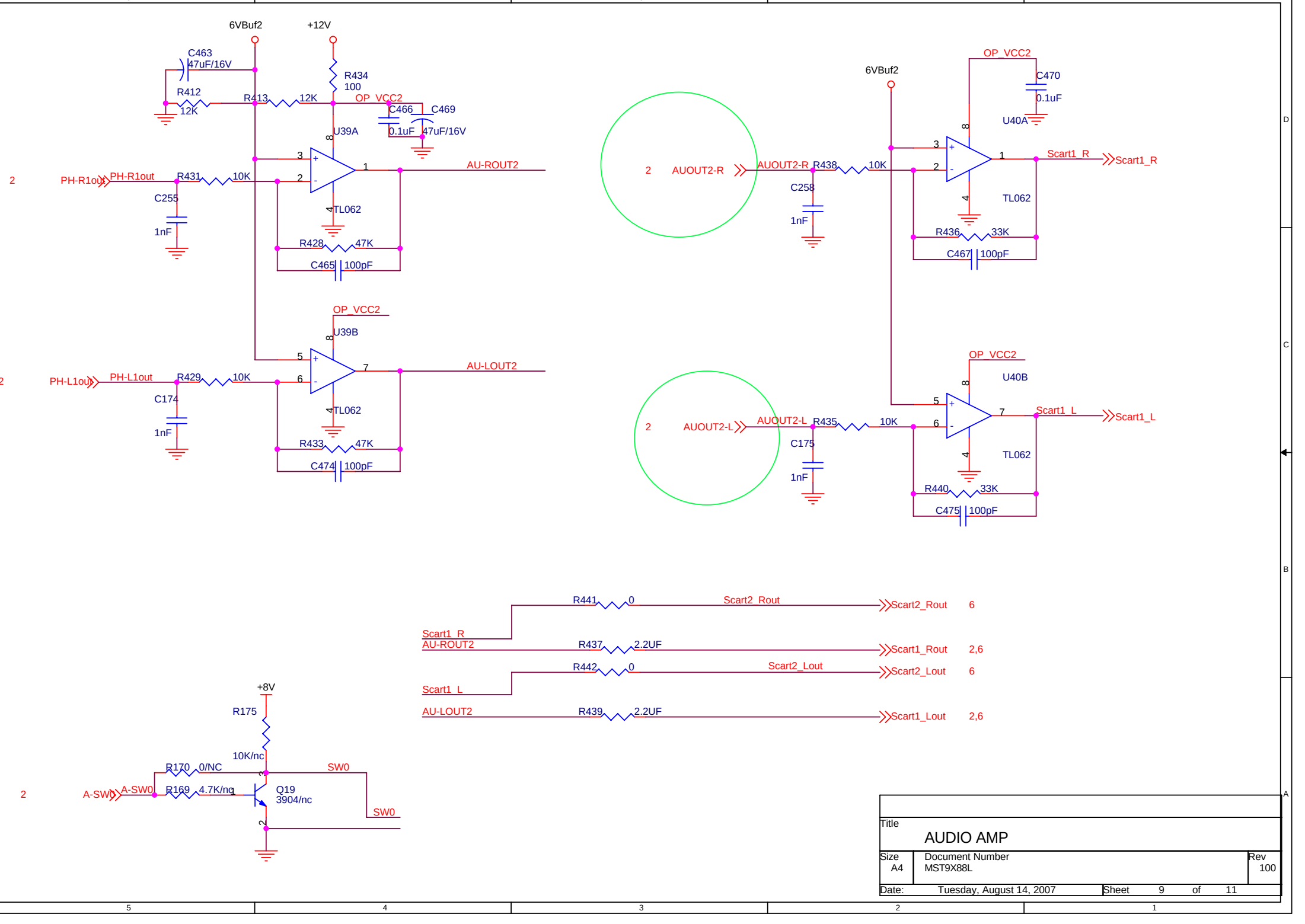
U23 PIN2 connected to PIN1 B/G,DK,I,L
U23 PIN2 connected to GND L'

I2C ADDRESS(R263 NC):READ is 0X87
WRITE is 0X86

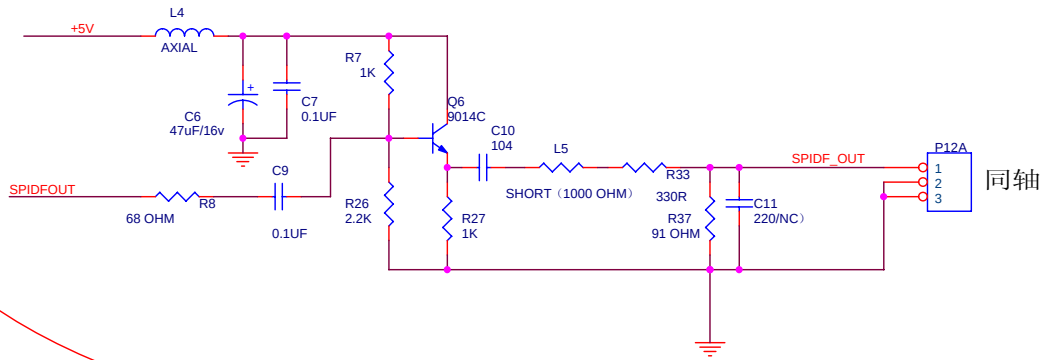
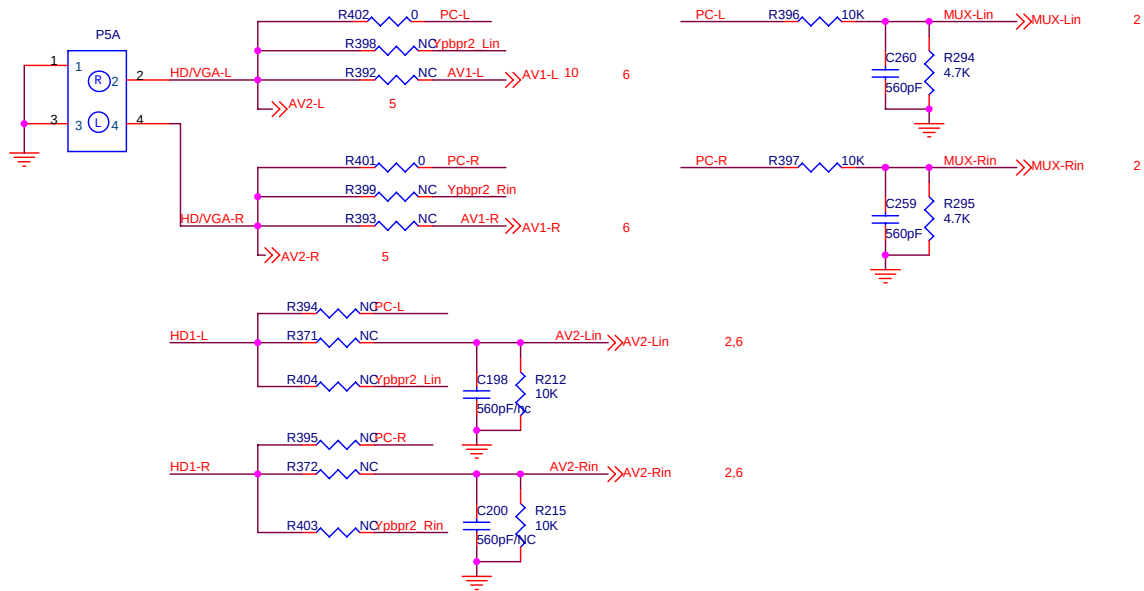


5V and 12V for Tuner

Title		
TUNER		
Size	Document Number	Rev
B	<Doc>	<RevCode>
Date:	Tuesday, August 14, 2007	Sheet 7 of 11



Title		
AUDIO AMP		
Size	Document Number	Rev
A4	MST9X88L	100
Date:	Tuesday, August 14, 2007	Sheet 9 of 11



AV AUDIO Input

Title		
AUDIO INPUT		
Size	Document Number	Rev
B	<Doc>	<Rev Code>
Date:	Tuesday, August 14, 2007	Sheet 10 of 11

