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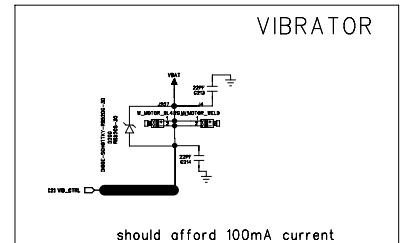
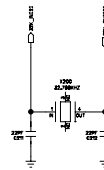
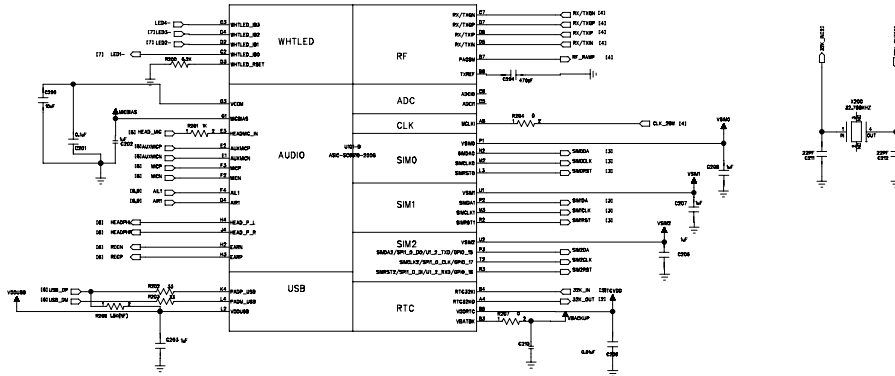
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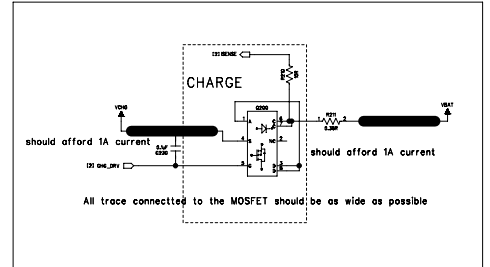
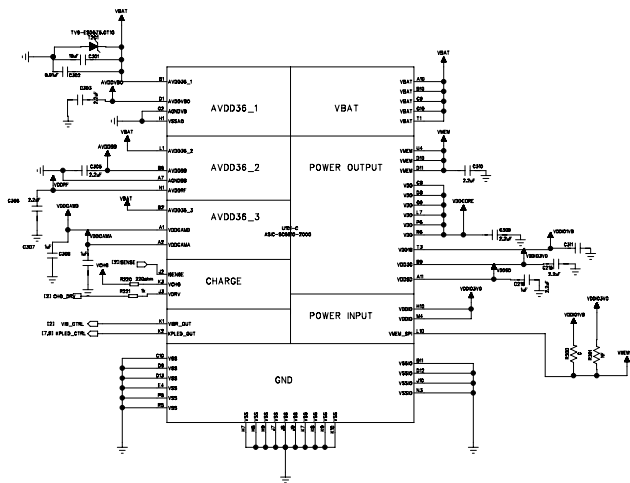
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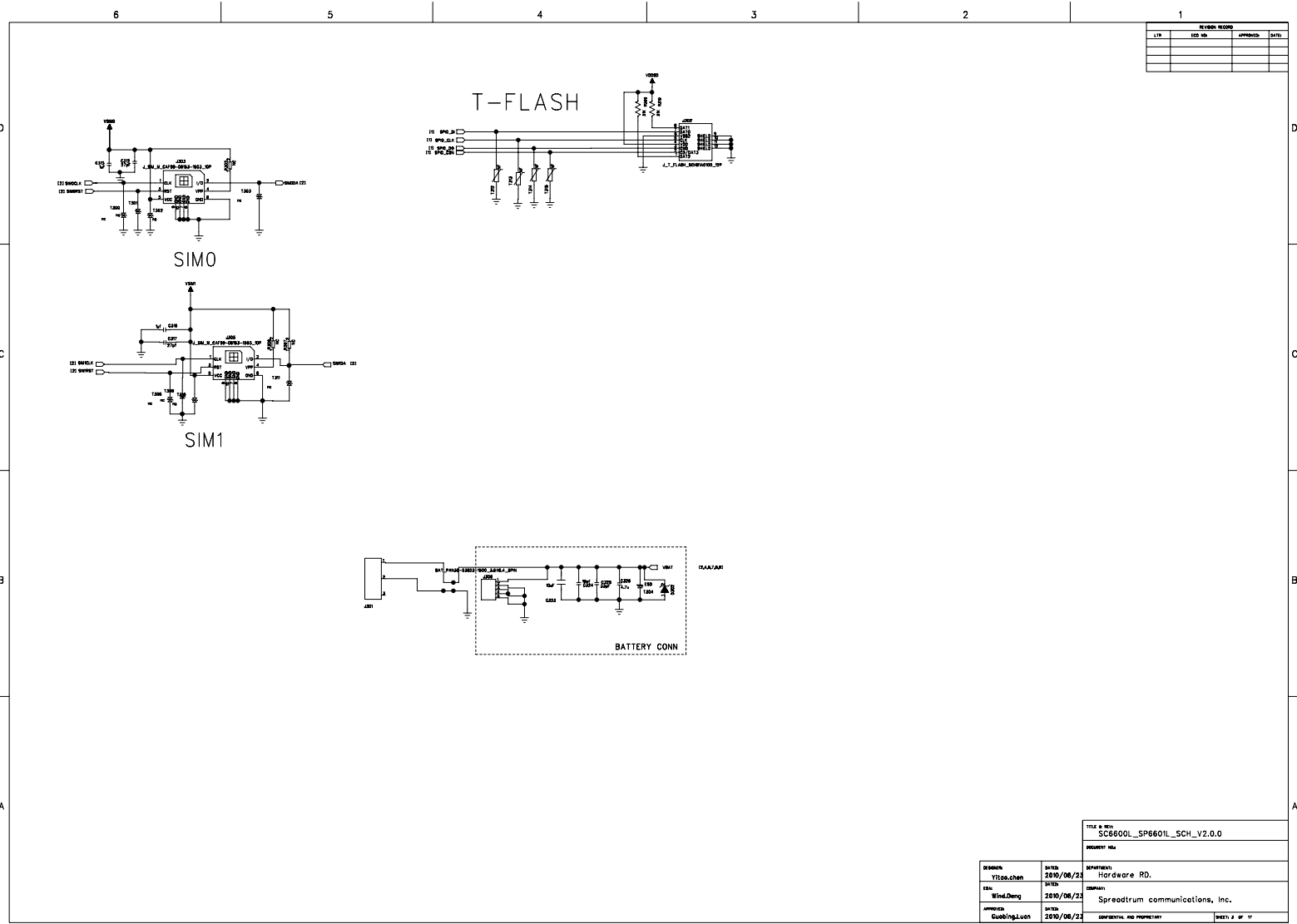
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LTG	LOG NO.	DESCRIPTION	DATE



BB-POWER,VIBRATOR



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		SC6600L_SP6601L_SCH_V2.0.0		
		DOCUMENT INFO		
DESIGNER	DATE	DEPARTMENT	Hardware RD.	
Yitao.chen	2010/06/22			
DRAW	DATE	DESIGNER	Spreadtrum communications, inc.	
Wind.Deng	2010/06/22			
APPROVED	DATE	CONFIDENTIAL AND PROPRIETARY		
Guobing.Luo	2010/06/22	SHEET 2 OF 17		



DESIGNER

Yiluo.Chen

DATE

2010/08/23

DEPARTMENT

Hardware RD.

DESIGNER

Wind.Deng

DATE

2010/08/23

COMPANY

Spreadtrum communications, Inc.

APPROVED

Guobing.Luo

DATE

2010/08/23

CONFIDENTIAL AND PROPRIETARY

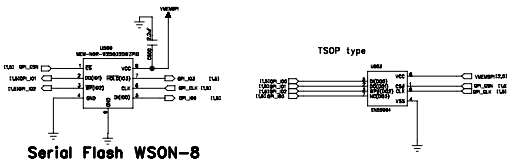
SHEET 2 OF 17

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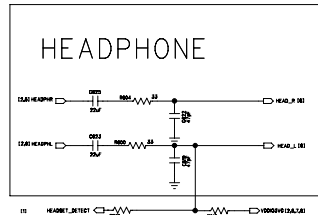
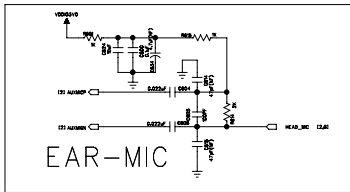
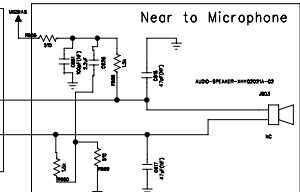
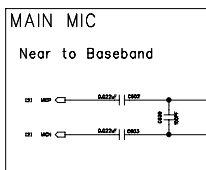
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DOCUMENT NO.

REVISION RECORD			
LTZ	ISS NO.	APPROVAL	DATE

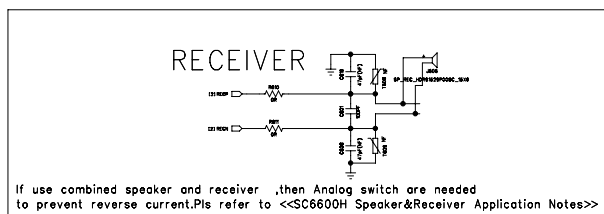


		TITLE & NO.		
		SC6600L_SP6601L_SCH_V2.0.0		
		DOCUMENT NO.		
DESIGNER	DATE	DEPARTMENT	Spreadtrum communications, Inc.	
Yiwei.Chen	2010/06/23	Hardware RD.		
DATE	2010/06/23	COMPANY		
Wind.Deng	2010/06/23			
APPROVER	DATE	CONFIDENTIAL AND PROPRIETARY		
Guobing.Luo	2010/06/23	SHEET: 8 OF 17		

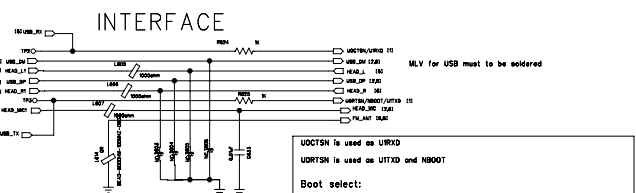


REV	DATE	BY	CHK
1.0	2010/08/23	Yitao.Chen	

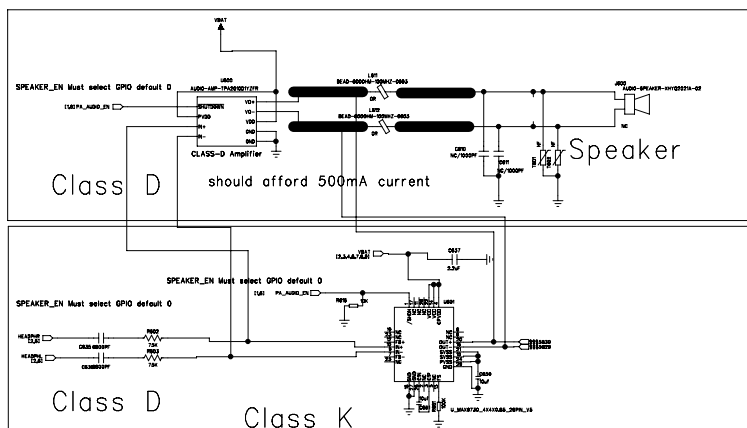
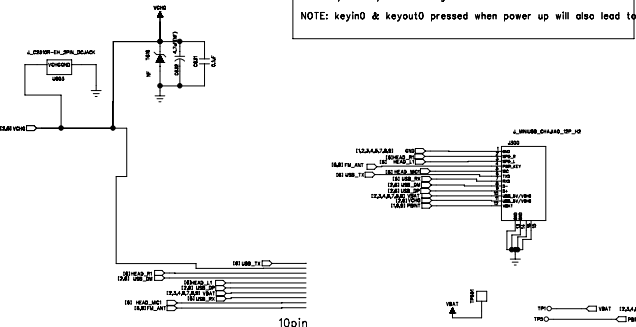
Change the value of R609 to decrease uplink TDD noise



If use combined speaker and receiver ,then Analog switch are needed to prevent reverse current.Plis refer to <<SC6600H Speaker&Receiver Application Notes>>

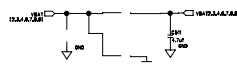


U0CTSN is used as URTXD
U0RTSN is used as URTXD and NBOOT
Boot select:
U0RTSN/NBOOT/UITXD = low --> boot from USB
U0RTSN/NBOOT/UITXD = high --> boot from NOR or UART
NOTE: keyin0 & keyout0 pressed when power up will also lead to USB boot

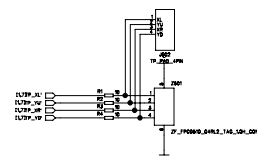


DESIGNER	DATE	DEPARTMENT
Yitao.Chen	2010/08/23	Hardware RD.
DESIGN	DATE	COMPANY
Wind.Deng	2010/08/23	Spreadtrum communications, Inc.
APPROVED	DATE	CONFIDENTIAL AND PROPRIETARY
Guobing.Luo	2010/08/23	SHEET 8 OF 17

REVISION RECORD			
LTR	ECO No.	APPROVED:	DATE



SENSOR



		TITLE & REV: SC6600L_SP6601L_SCH_V2.0.0	
		DESIGNER NO:	
DESIGNER Yitao.chen	DATE 2010/06/23	DEPARTMENT Hardware RD.	
CAA Wind.Deng	DATE 2010/06/23	EMPLOYER Spectrum communications, Inc.	
APPROVER Guibin.Liao	DATE 2010/06/23	PROJECT/ITEM AND PROJECT NO.	MARKET: 06_101

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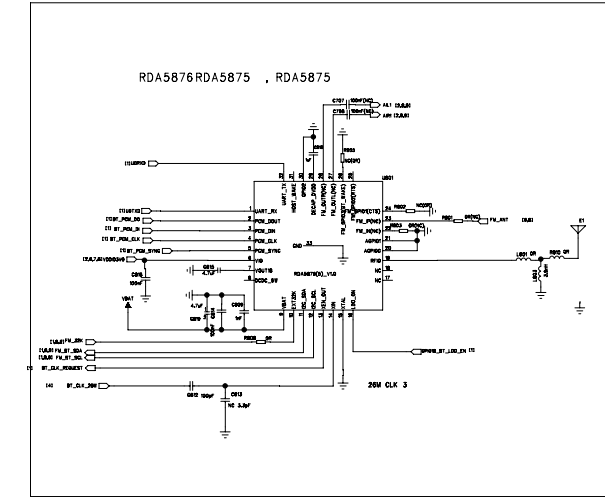
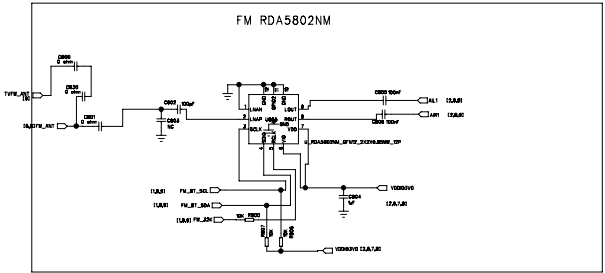
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REVISION RECORD			
LTG	ADD NO.	APPROVAL	DATE



TITLE & NO.			
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DOCUMENT NO.			
DESIGNER	DATE	DEPARTMENT	
Yiluo.Chen	2010/06/21	Hardware RD.	
DATA	DATE	COMPANY	
Wind.Deng	2010/06/21	Spreadtrum communications, Inc.	
APPROVED	DATE	CONFIDENTIAL AND PROPRIETARY	
Guobing.Luo	2010/06/21		

Change notes by lxl 2011.6.16

1.change memory

2.del T card mos

3.change SIM card connetion

4.change powerkey

5.change audio in????????????en??????????

6.gpio checklist

ADD S24 S25 S26 TP9 TP10