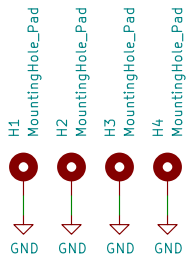
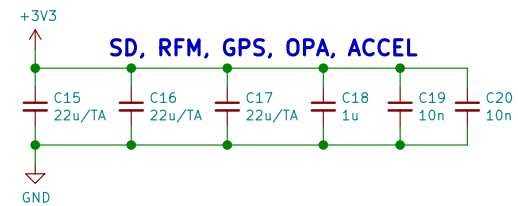
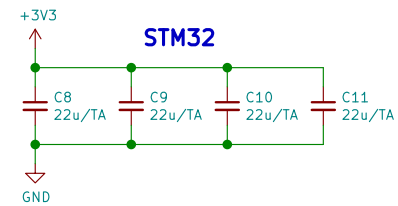


	1	2	3	4	5	6
A	<div>Sheet: STM32F777</div> <div>File: STM32.sch</div> <div>Sheet: Power Supply</div> <div>File: PSU.sch</div> <div>Sheet: Display</div> <div>File: TFT.sch</div> <div>Sheet: RF</div> <div>File: RF.sch</div> <div>Sheet: Audio</div> <div>File: Audio.sch</div> <div>Sheet: Connections</div> <div>File: Connection.sch</div> <div>Sheet: Modules</div> <div>File: Modules.sch</div>					A
B						B
C						C
D	<div>TR-9 Open Source Digital Radio</div> <div>Sheet: / File: Mainboard.sch</div> <div><div>Title: <b>TR-9 Mainboard</b></div><div>Size: A4Date:KiCad E.D.A. kicad (5.1.4)-1Rev:Id: 1/8</div></div>					D
	1	2	3	4	5	6

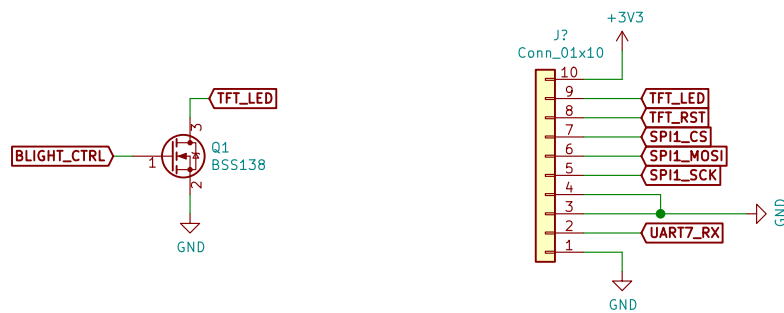




- \* LiPo charger
- \* buck/boost for stable 7.5V to PA
- \* switching regulator to approx. 4V & 3.3V LDO
- \* more filtering
- \* Power switch

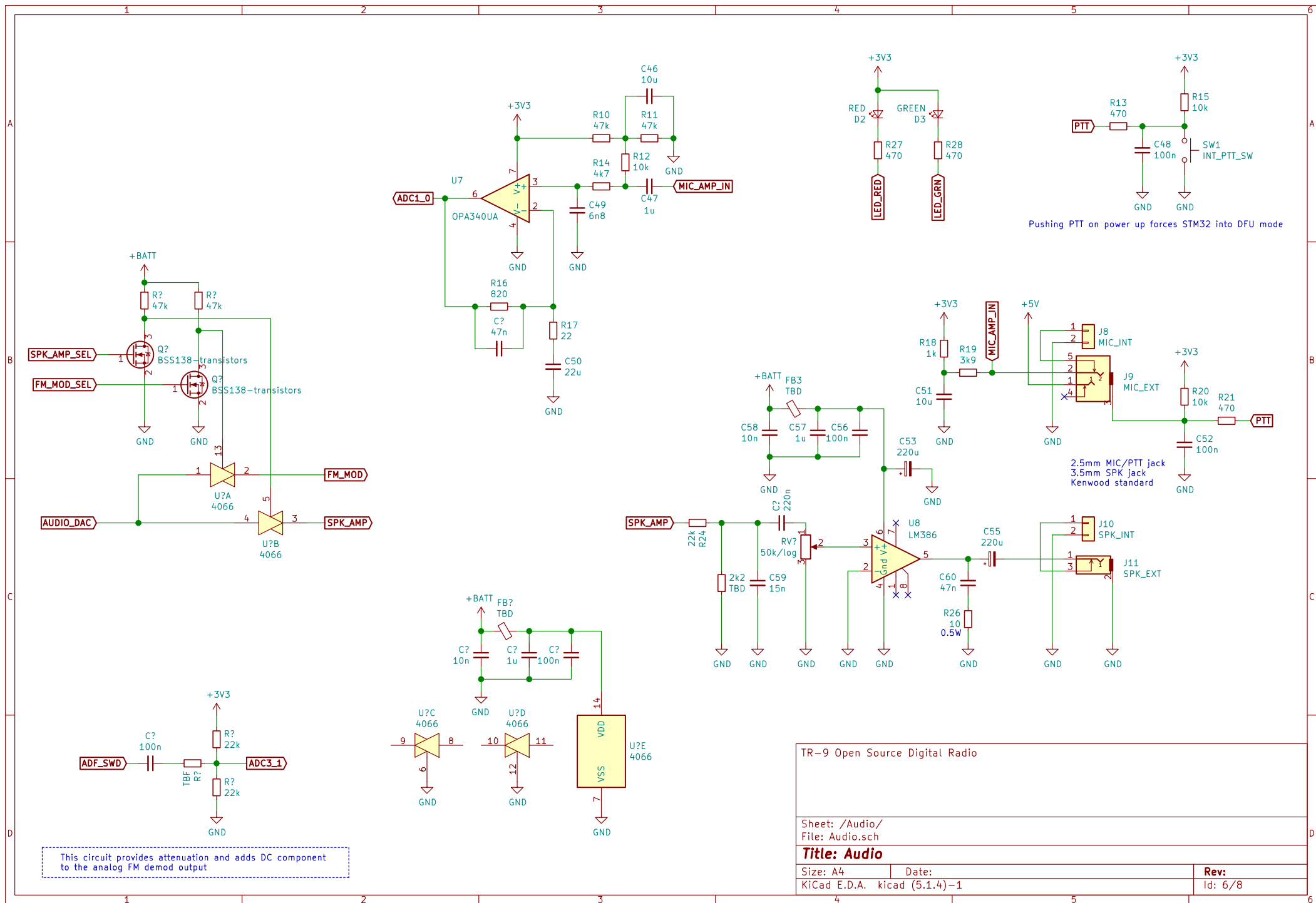


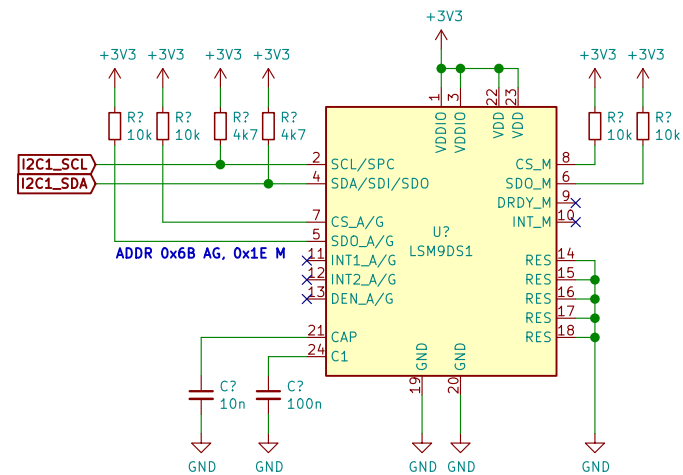
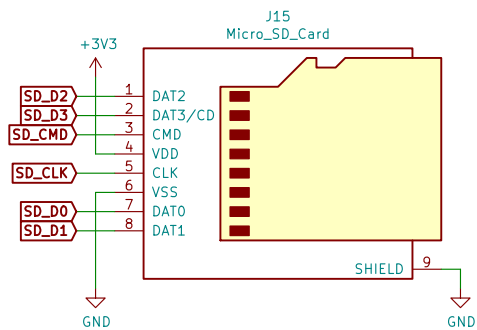
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TR-9 Open Source Digital Radio		
Sheet: /Display/ File: TFT.sch		
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Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.4)-1		Id: 4/8







Rev:  
Id: 7/8

