

PROJECT: BB PRESEL

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<div><div>SH2 MAIN.SchDoc</div><div>PC-0162 B BB PRESEL</div><div></div><div>FIDUCIALS</div><div>FD1 FD2 FD3</div></div>		

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
--	INITIAL RELEASE	2023-01-17	D CARMODY
B	REV B	2023-02	X

PROPRIETARY AND CONFIDENTIAL

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UOS DIM ARE INCH AND APPLY BEFORE FINISH  
ANGLE +/- 0.3 DEG 2PL +/- 0.01 3PL +/- 0.003  
INTERPRET DIM AND TOL PER ASME Y14.5

ASSOCIATED DOCS: ASY: B-0168  
BOM: BOM-0168 FAB: PC-0162

APPROVALS

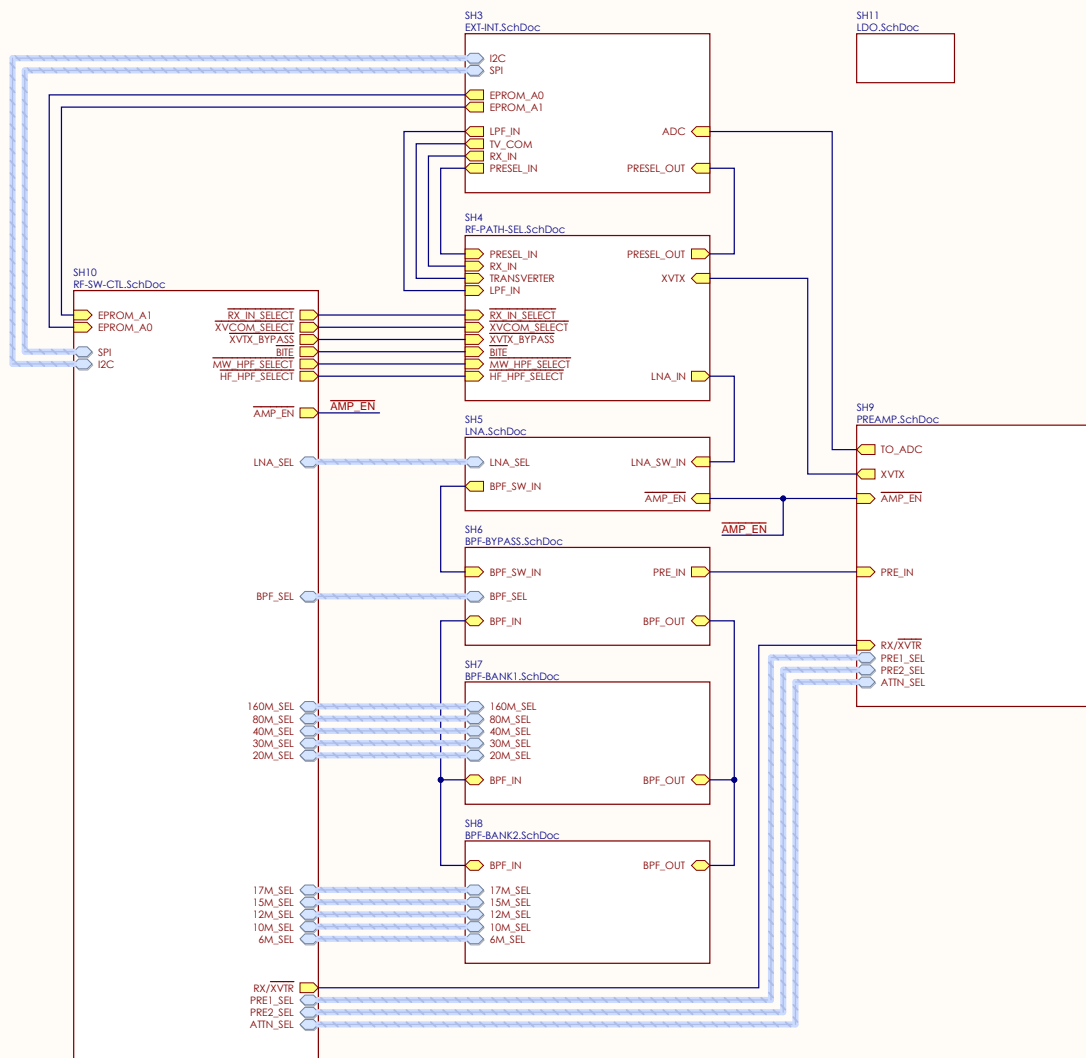
ENG: C. SMITH	2023-01-15
DSN: C. SMITH	2023-01-15
CHK: D CARMODY	2023-01-17

4616 W. HOWARD LN  
SUITE 8-860  
AUSTIN, TX 78728

FLEXRADIO SYSTEMS  
BIGBEND  
BB PRESEL

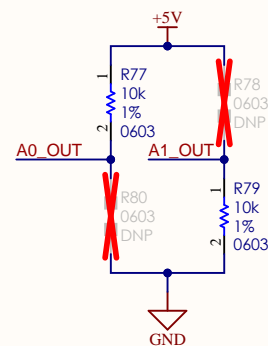
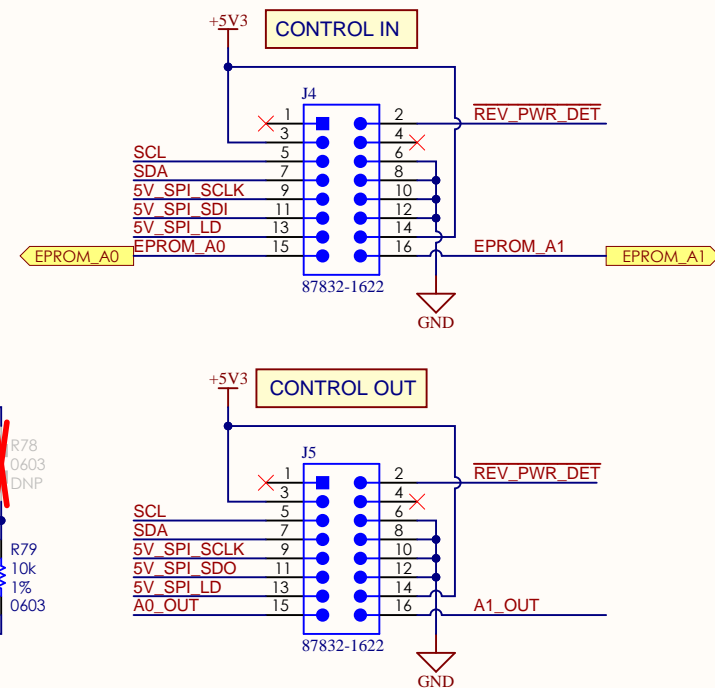
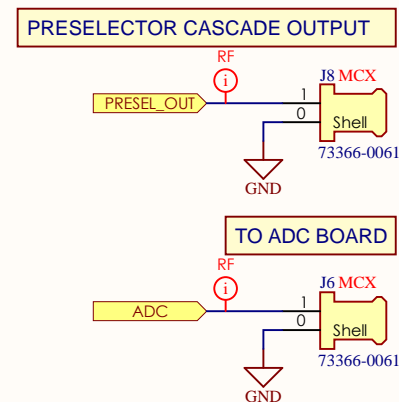
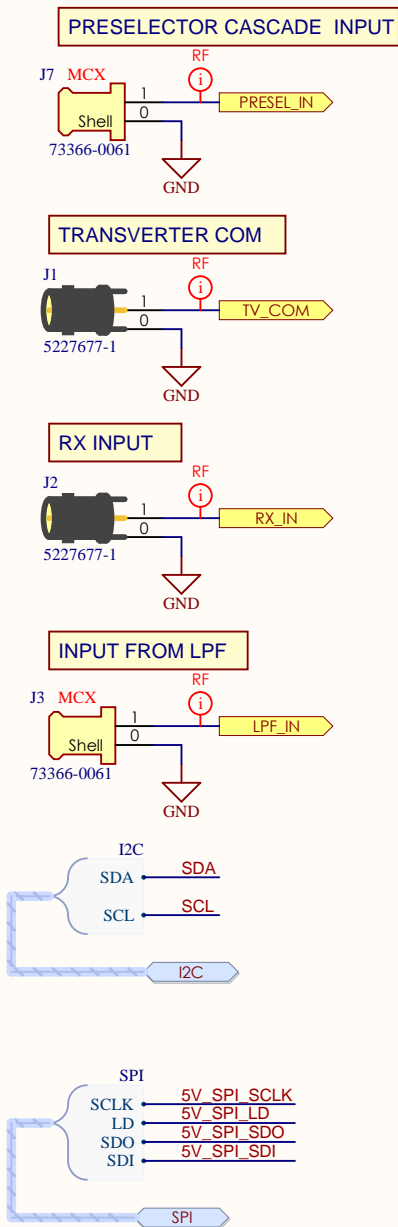
TITLE

SIZE A	CAGE CODE 55PX6	DWG NO SC-0162	REV B
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# Preselector Hierarchy

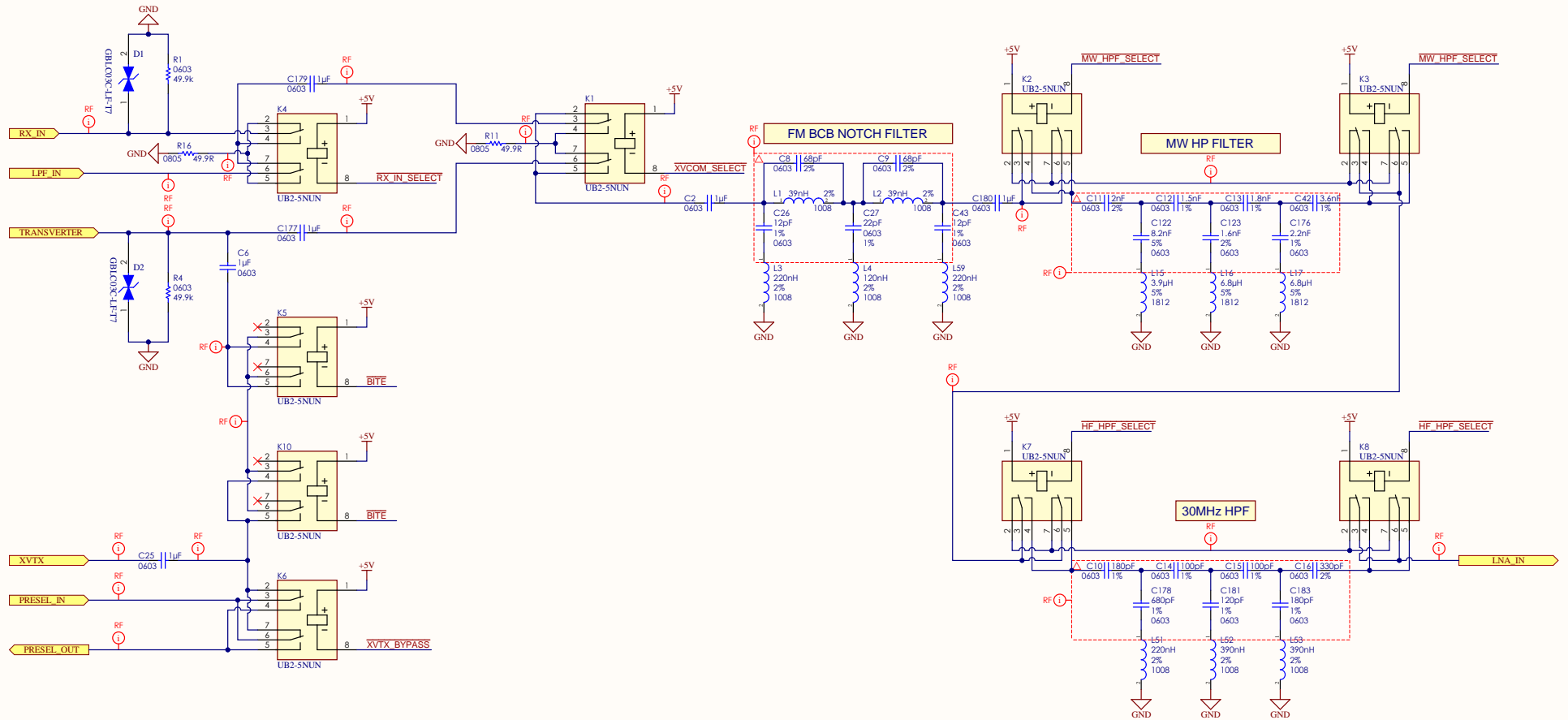
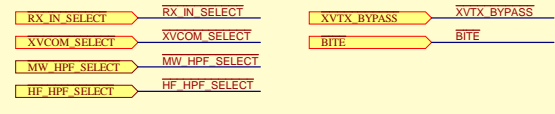
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## External Interfaces

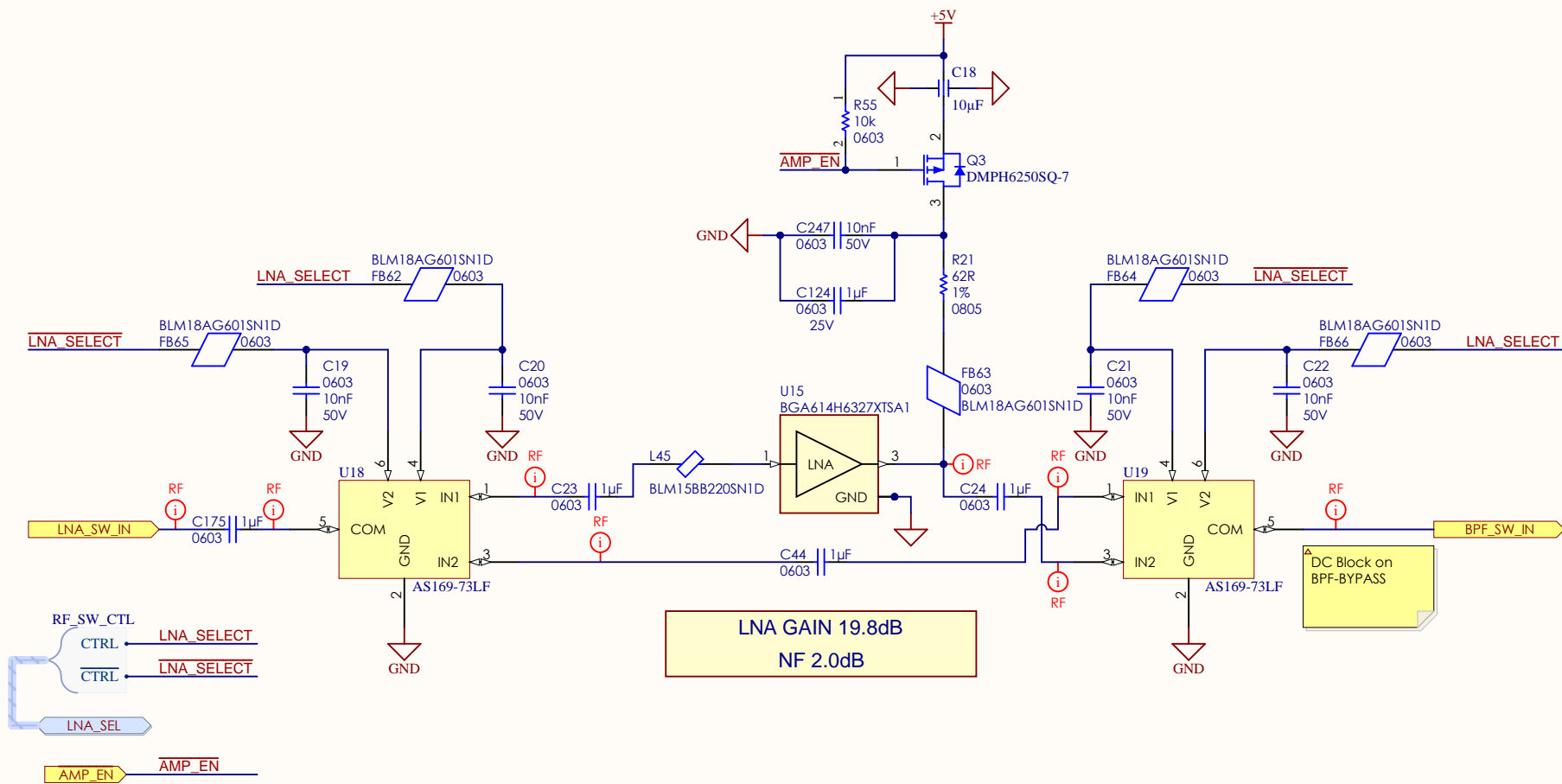
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# RELAY CONTROL LINES

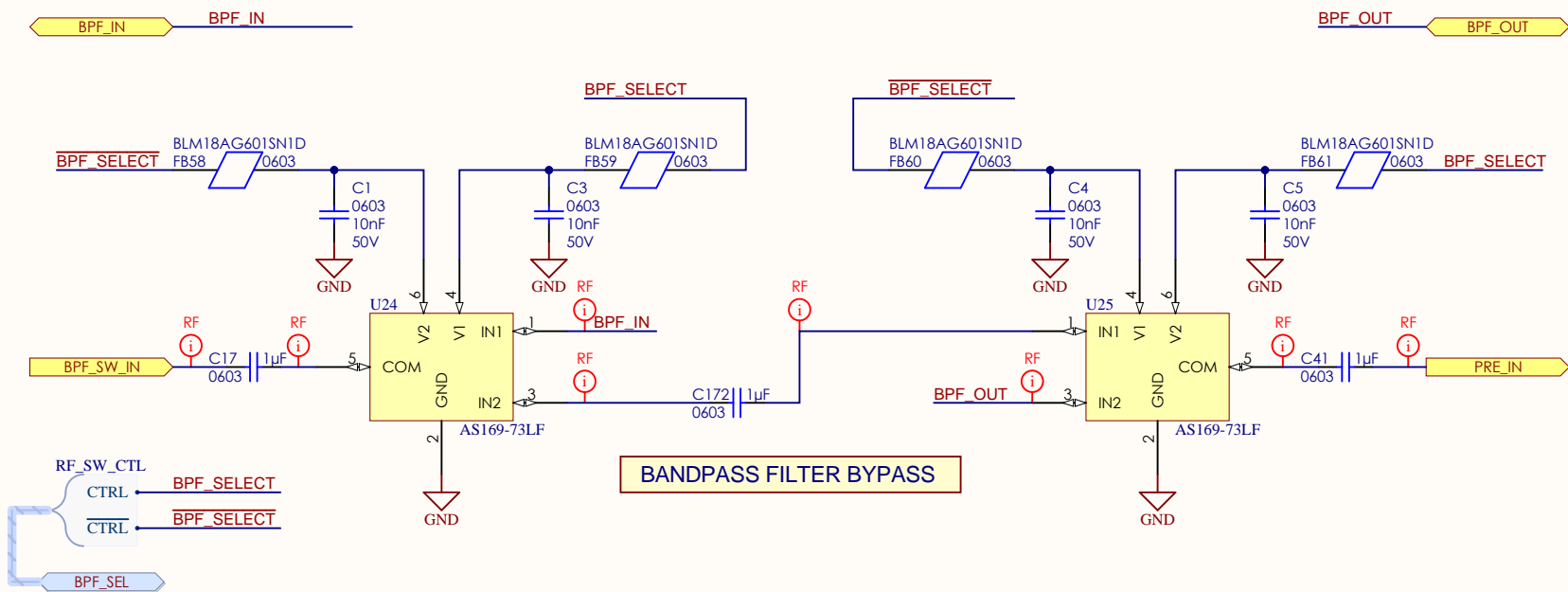


## RF Path Select

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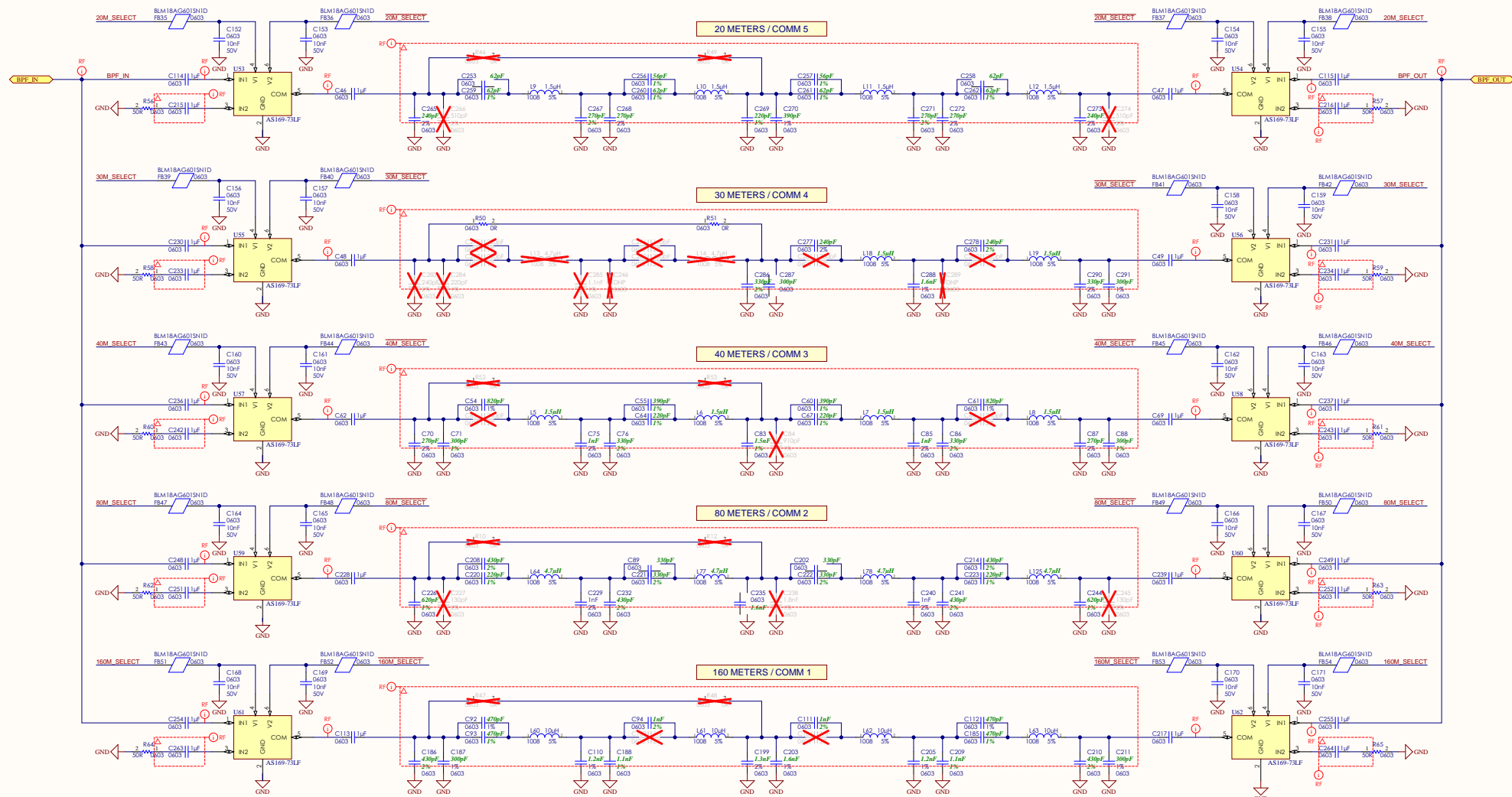
**LNA**

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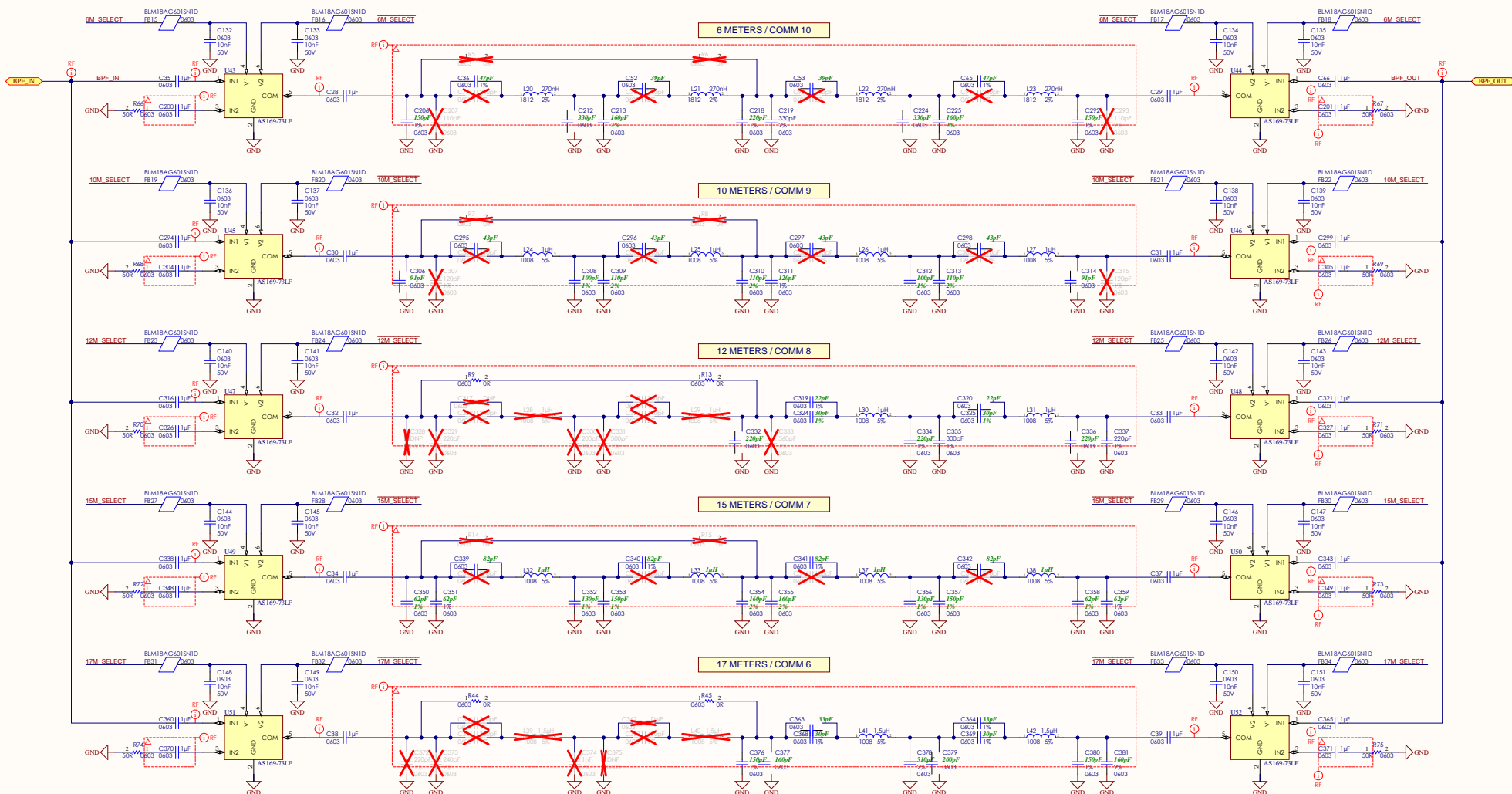
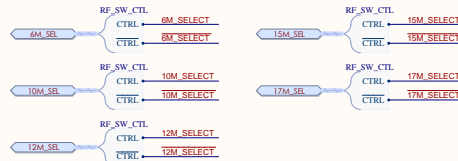
## Bandpass Filter Bank Bypass

SIZE <b>A</b>	CAGE CODE <b>55PX6</b>	DWG NO <b>SC-0162</b>	REV <b>B</b>
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### Bandpass Filter Bank 1

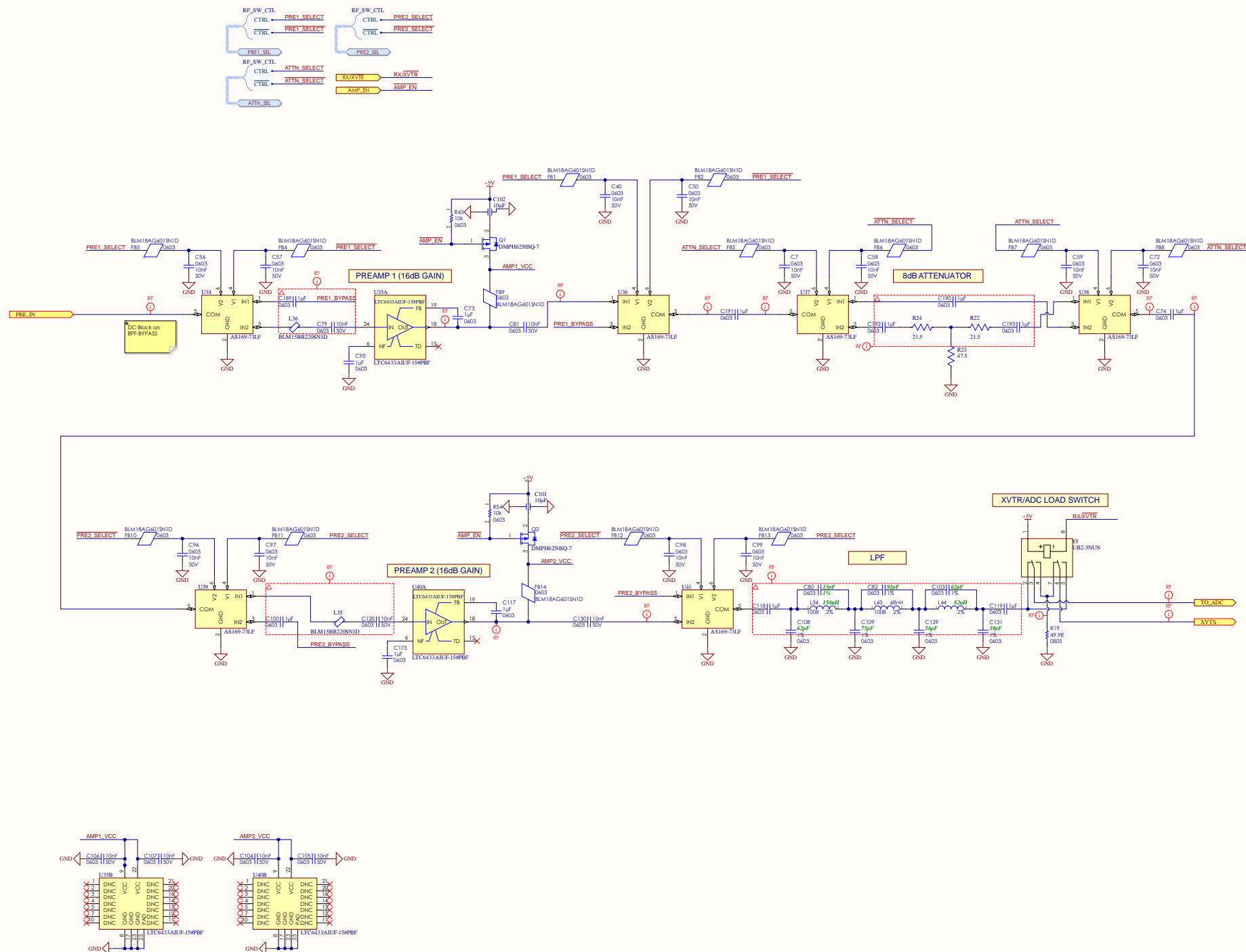
SIZE <b>C</b>	DAI	DWG NO <b>SC-0162</b>	REV <b>B</b>
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Bandpass Filter Bank 2

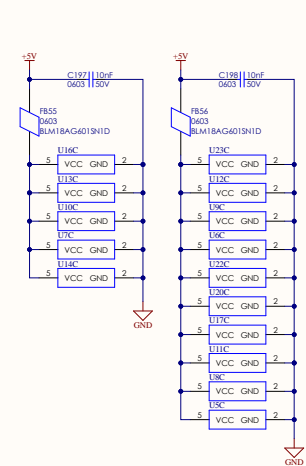
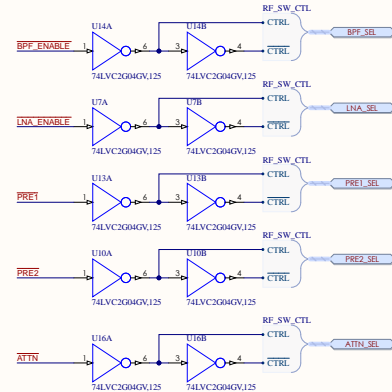
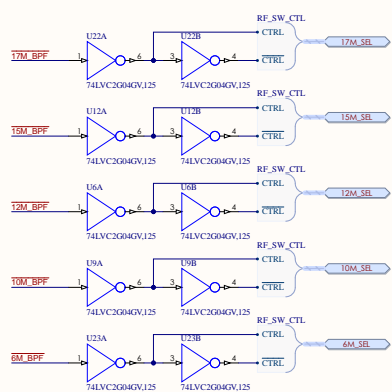
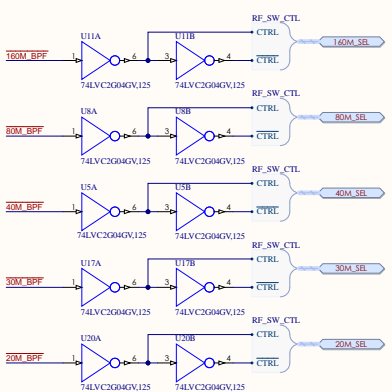
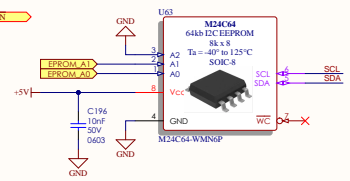
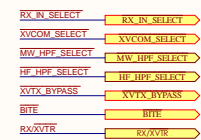
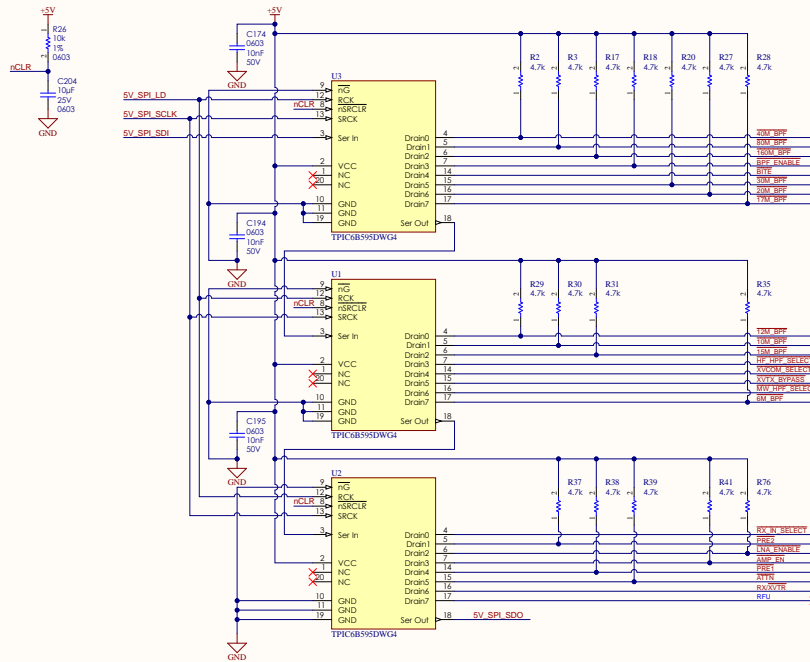
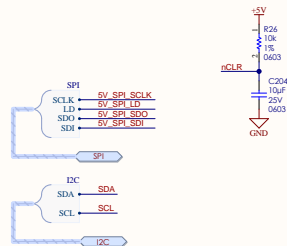
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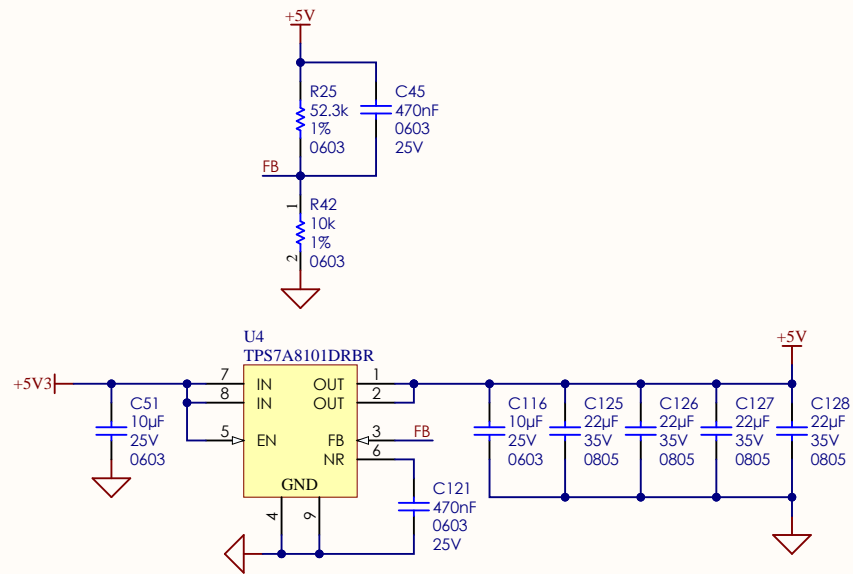
# Preamps and Attenuator

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# RF Switch Control

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## LDO Regulator

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