

# RF Miniboard for BlueNRG

MB2032

## Table of contents

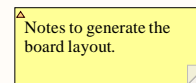
- Sheet 1: Project overview (this page)
- Sheet 2: Top
- Sheet 3: MCU
- Sheet 4: RF
- Sheet 5: Power Supply
- Sheet 6: Connectors

## Legend

General comment such as function title, configuration, ...

Text to be added to silkscreen.

Warning text.



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U\_Top  
Top.SchDoc



HW3

STICKER BOARD

Sticker board

HW2

STICKER PRODUCT

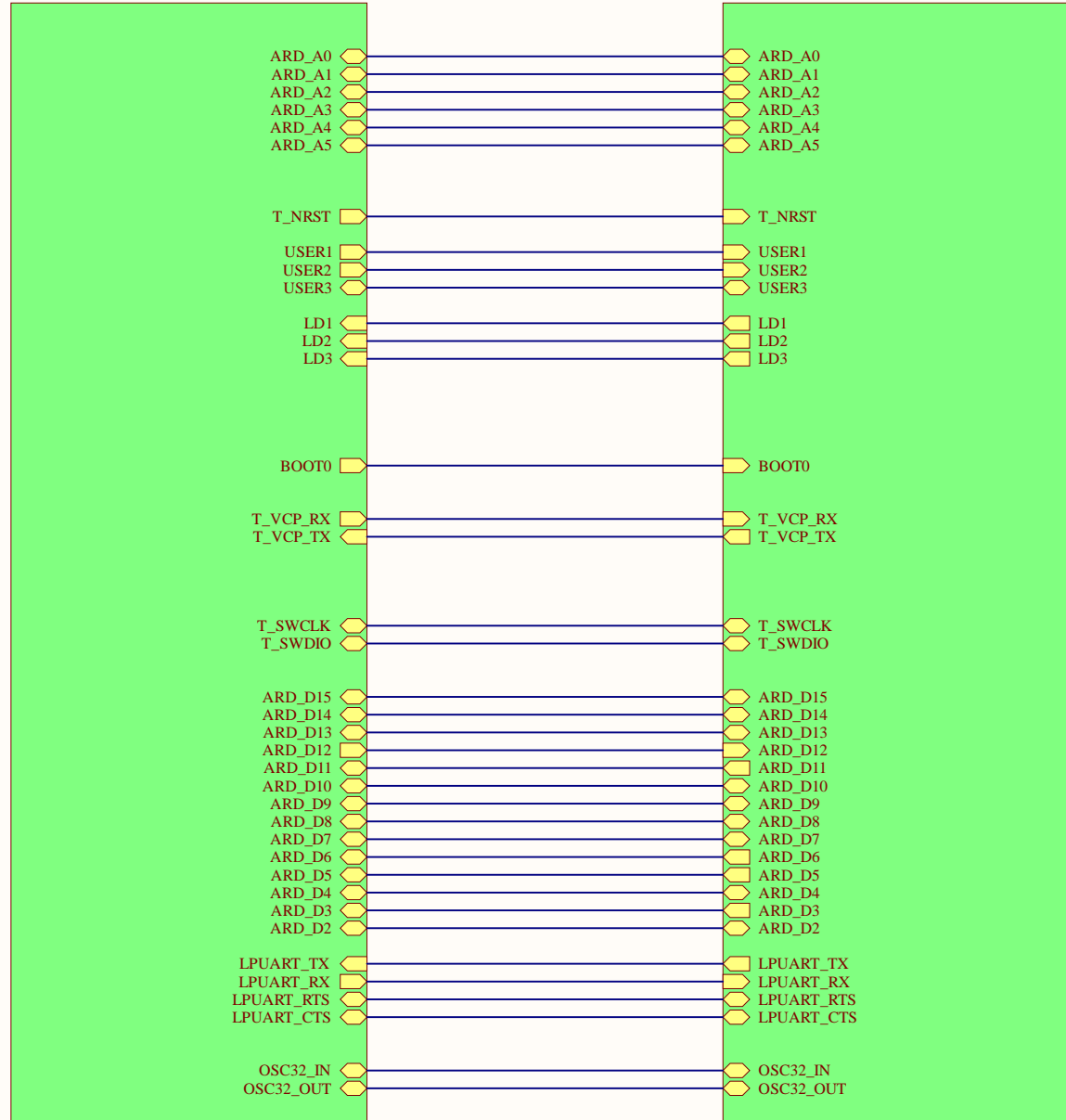
Sticker product

Title: <b>Project Overview</b>		
Project: <b>RF Miniboard for BlueNRG</b>		
Variant: <b>WB09</b>		
Revision: <b>B-02</b>		Reference: <b>MB2032</b>
Size: <b>A4</b>	Date: <b>20 Jun 2024</b>	Sheet: <b>1</b> of <b>6</b>



U\_Connectors  
Connectors.SchDoc

U\_MCU  
MCU.SchDoc

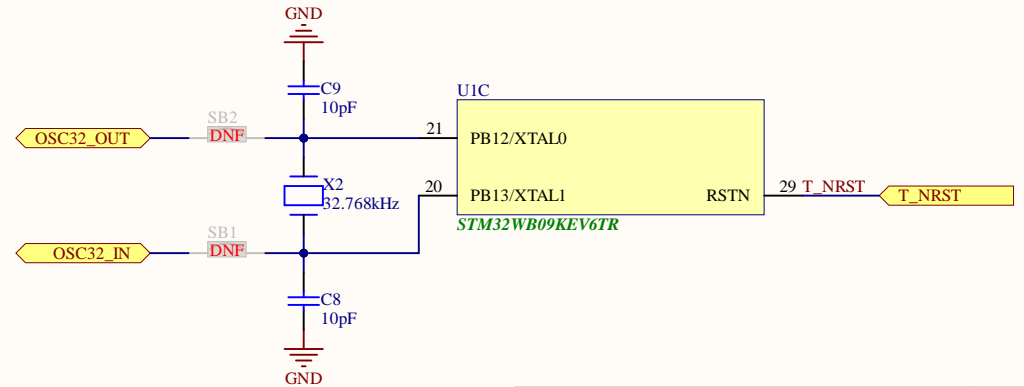
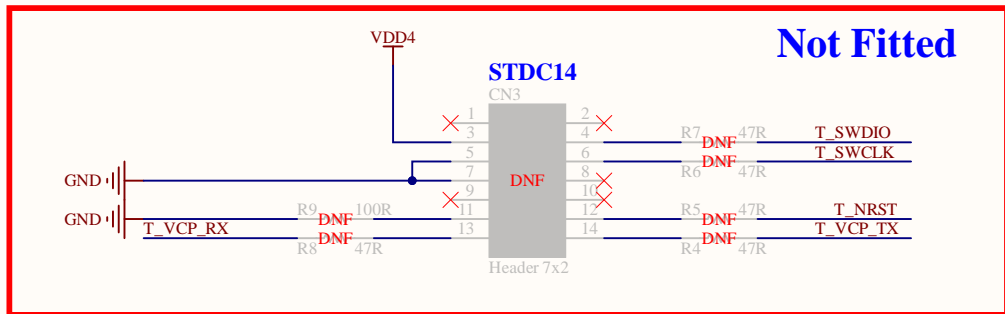
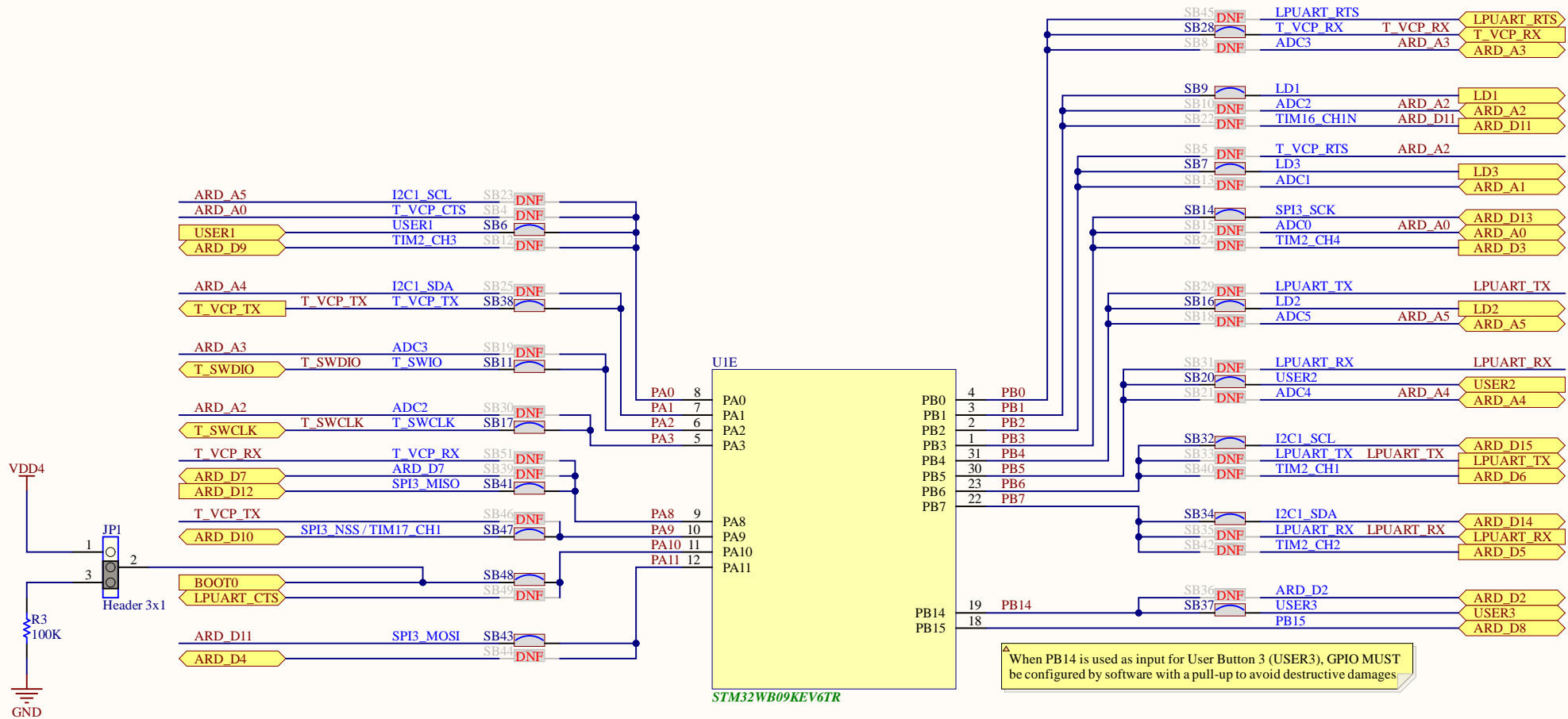


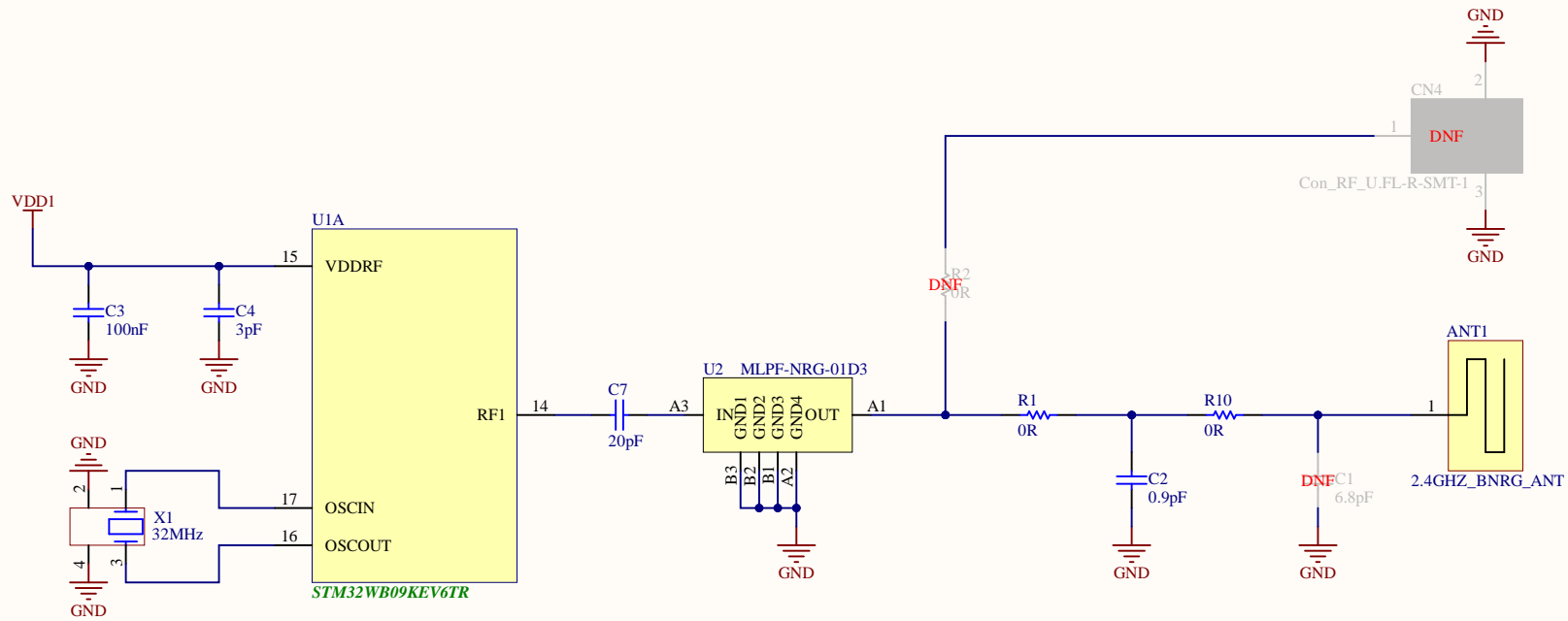
U\_Power\_Supply  
Power\_Supply.SchDoc



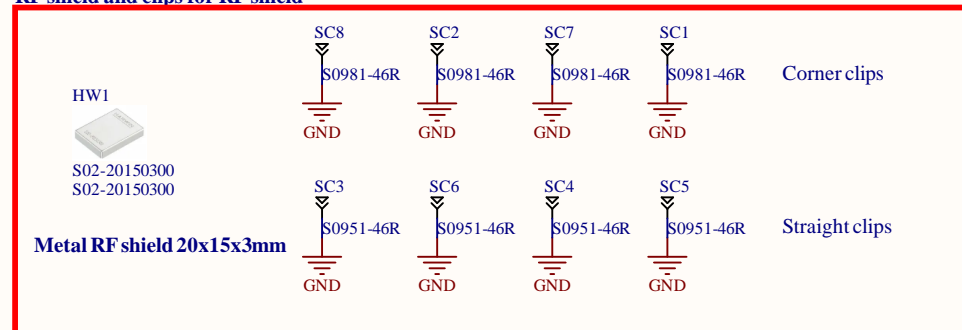
U\_RF  
RF.SchDoc



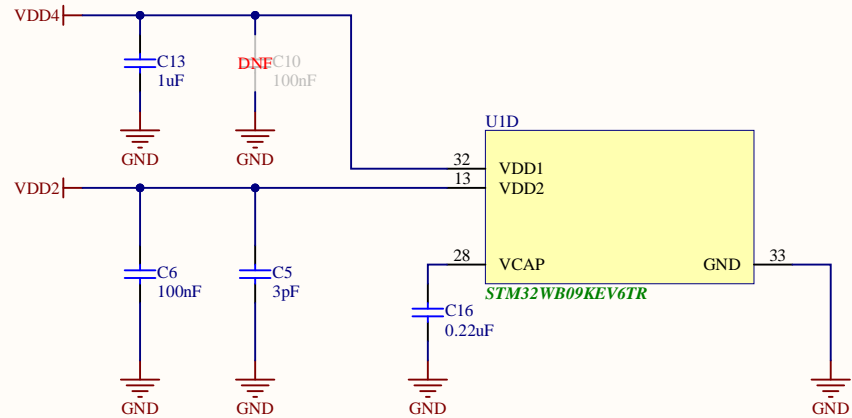
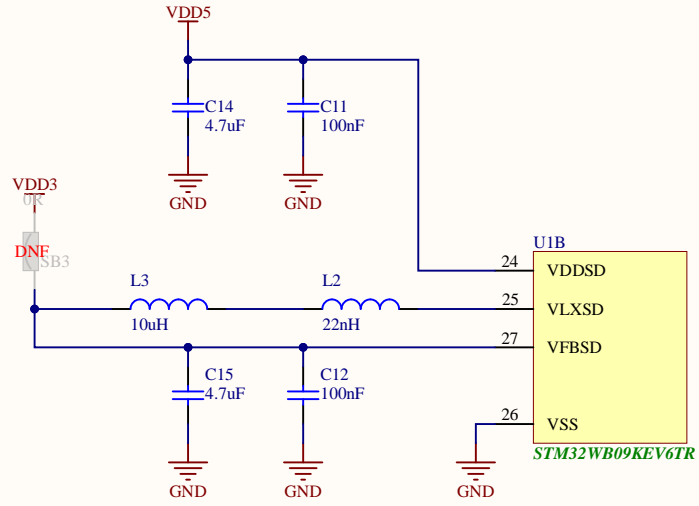


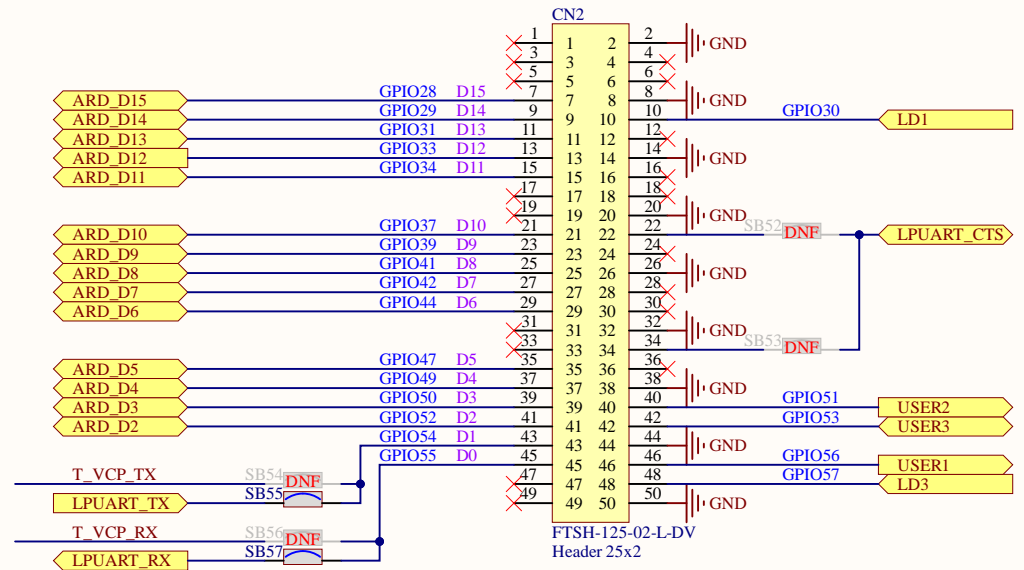
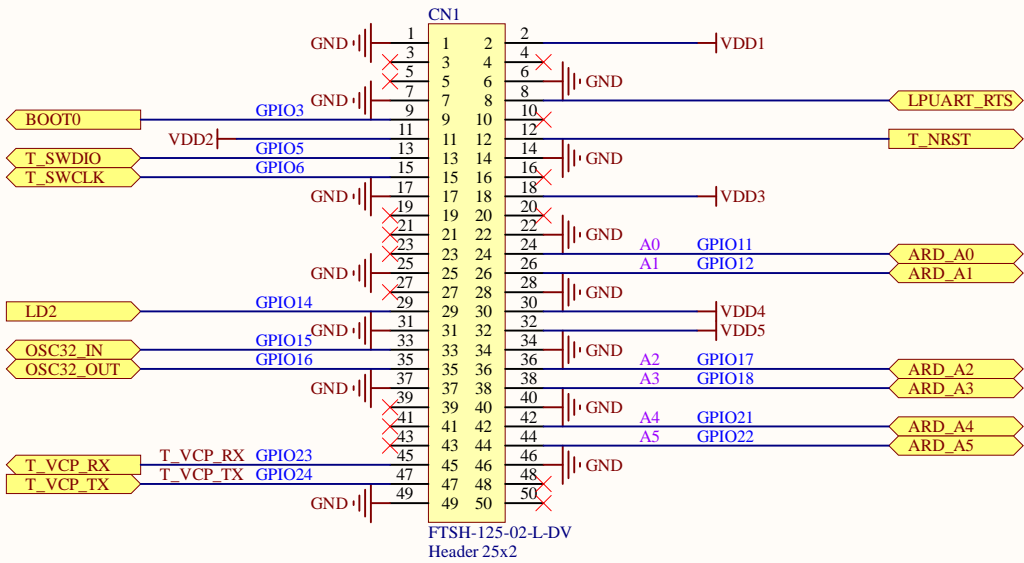


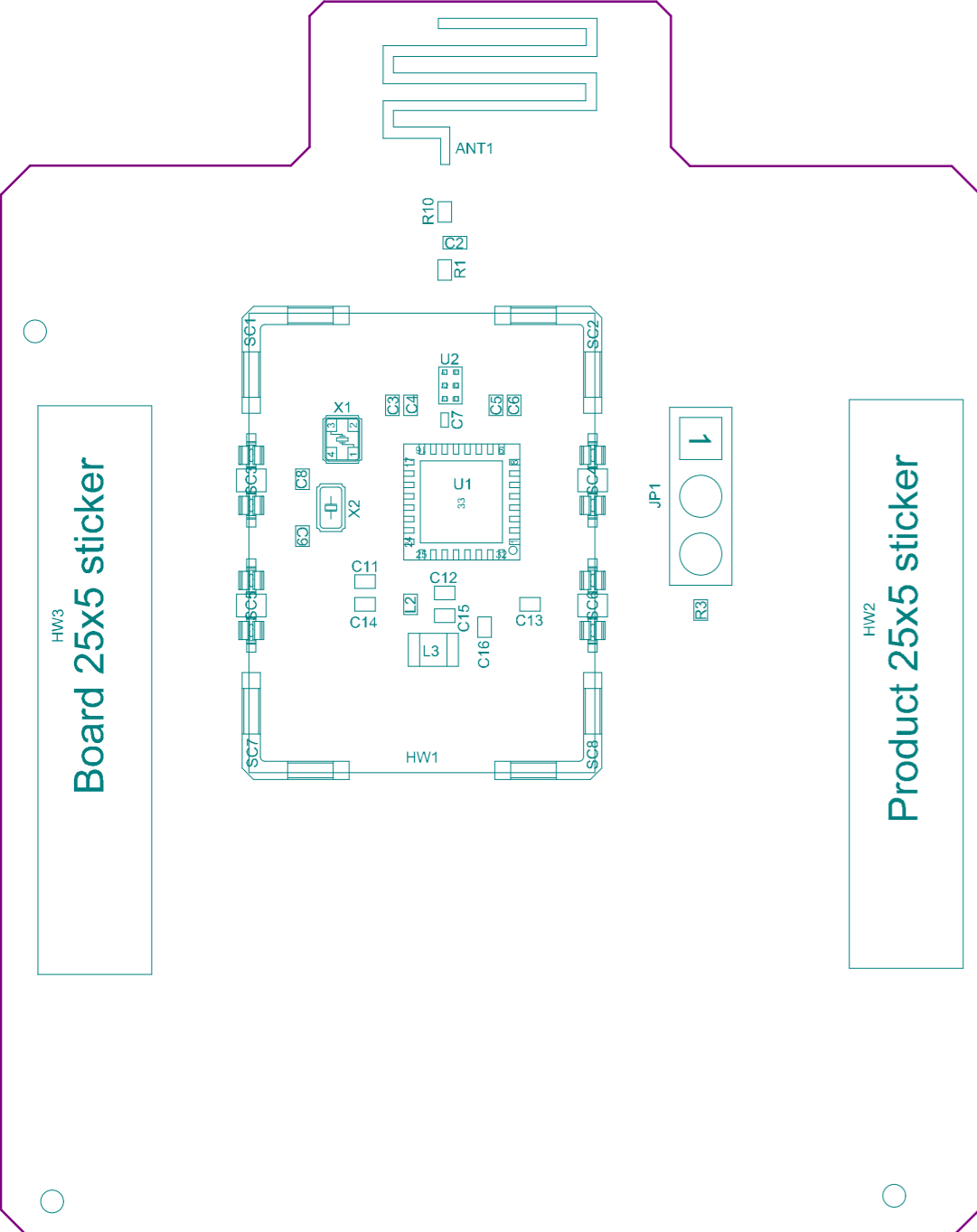
**RF shield and clips for RF shield**




Remove L3 and connect SB3 for SMPS OFF configuration

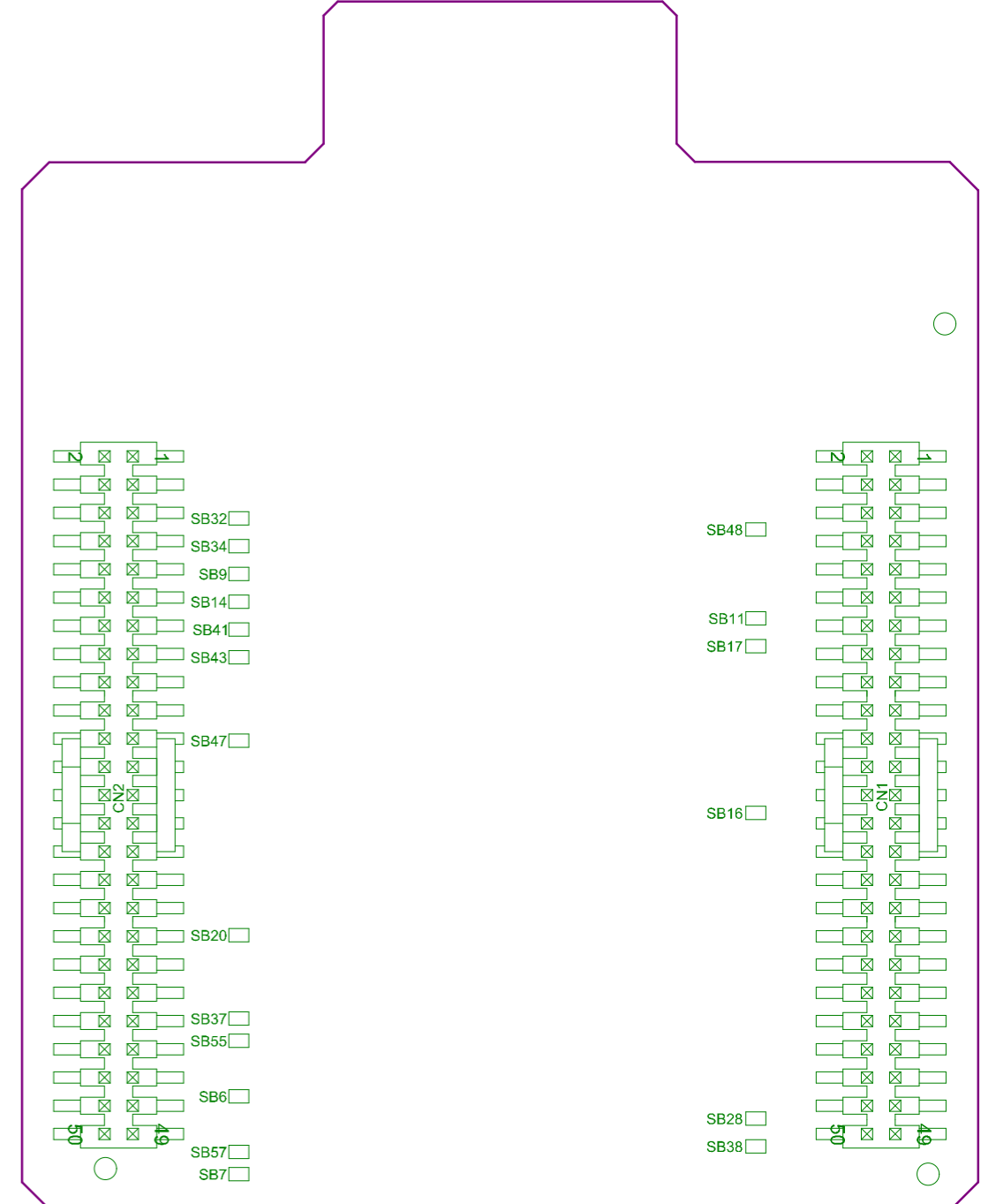






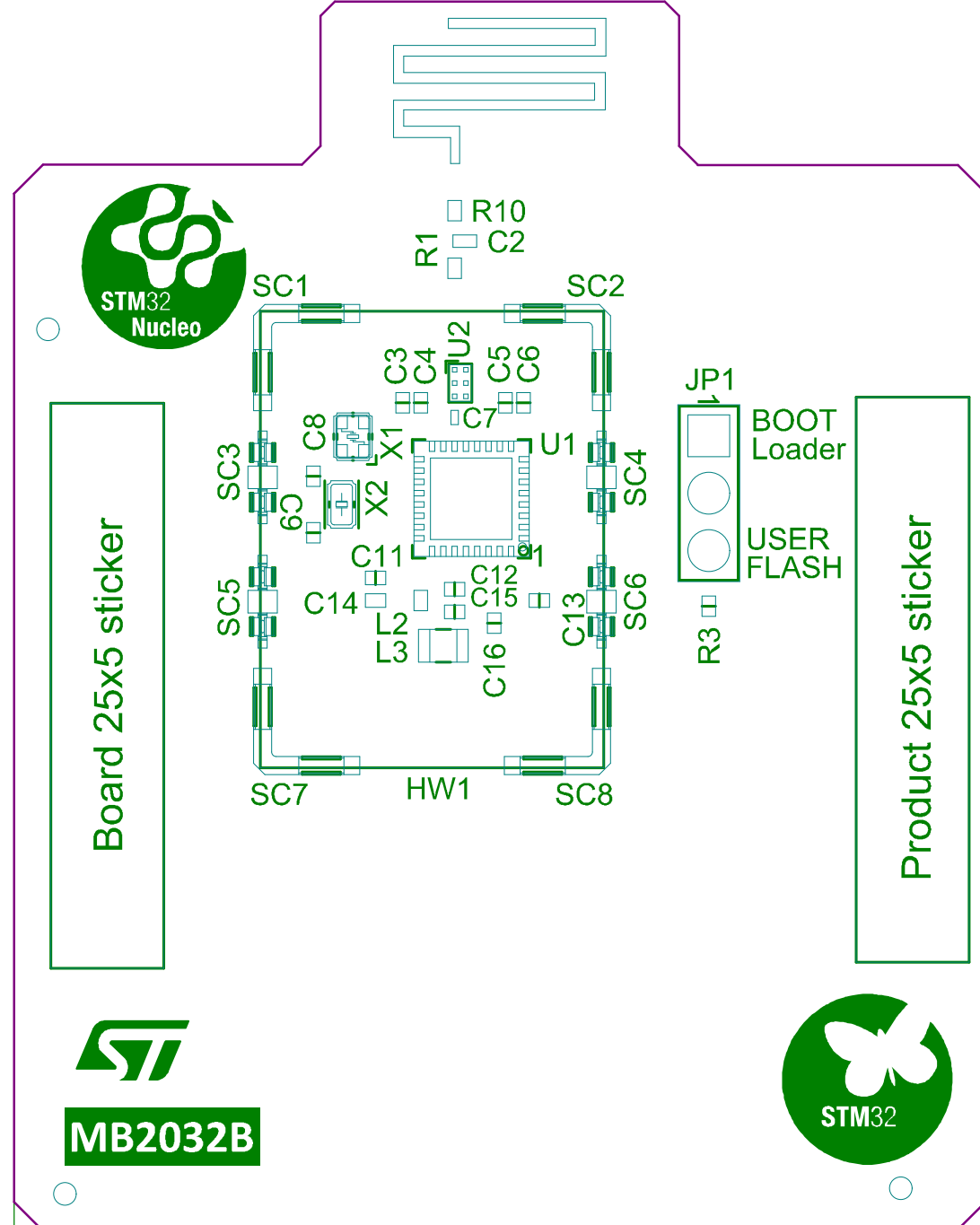
Project: RF Miniboard for BlueNRG		
Layer: M14-Top Assembly	Gerber: .GM14	
Variant: WB09	Ref: MB2032	
Date: 20 Jun 2024	Rev: B	

Project: RF Miniboard for BlueNRG	
Layer: M15-Bottom Assembly	Gerber: .GM15
Variant: WB09	Ref: MB2032
Date: 20 Jun 2024	Rev: B









Top Overlay

.GTO

