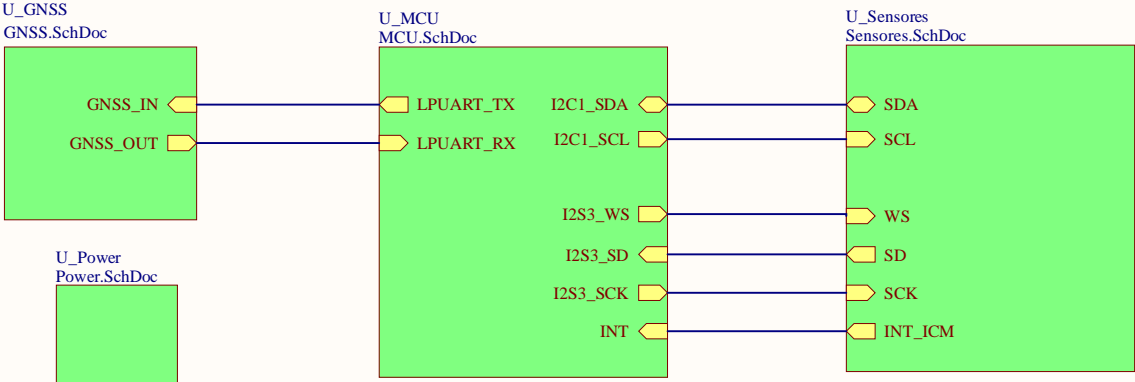
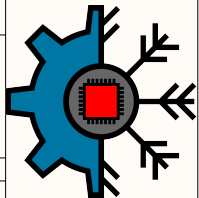


GUAU



Title:				
Page Contents: Main.SchDoc				
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Size: A4	Number: 1	Revision:		
Date: 30/03/2025	Time: 19:39:02	Sheet 1 of		
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P1 2V4 PVCell

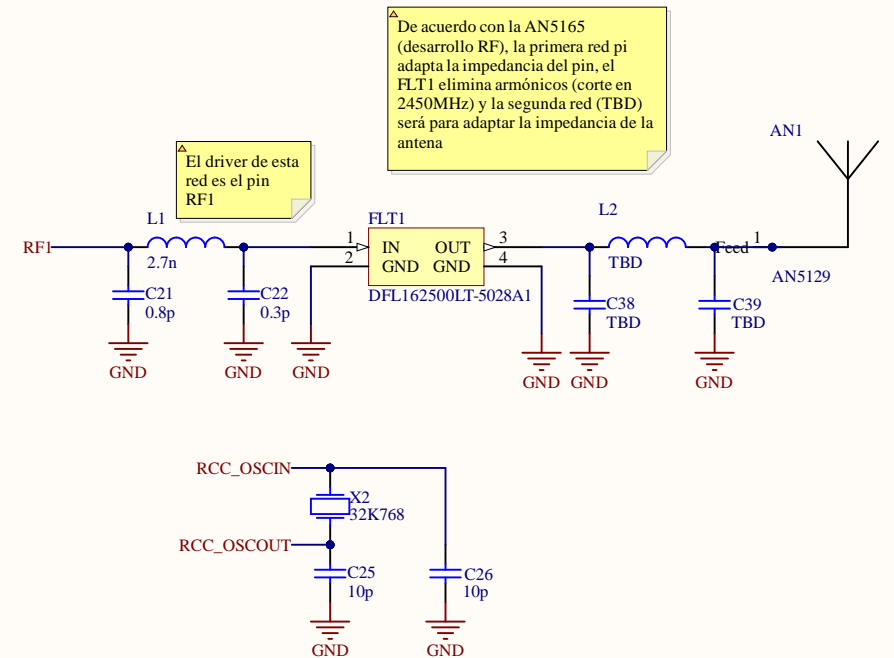
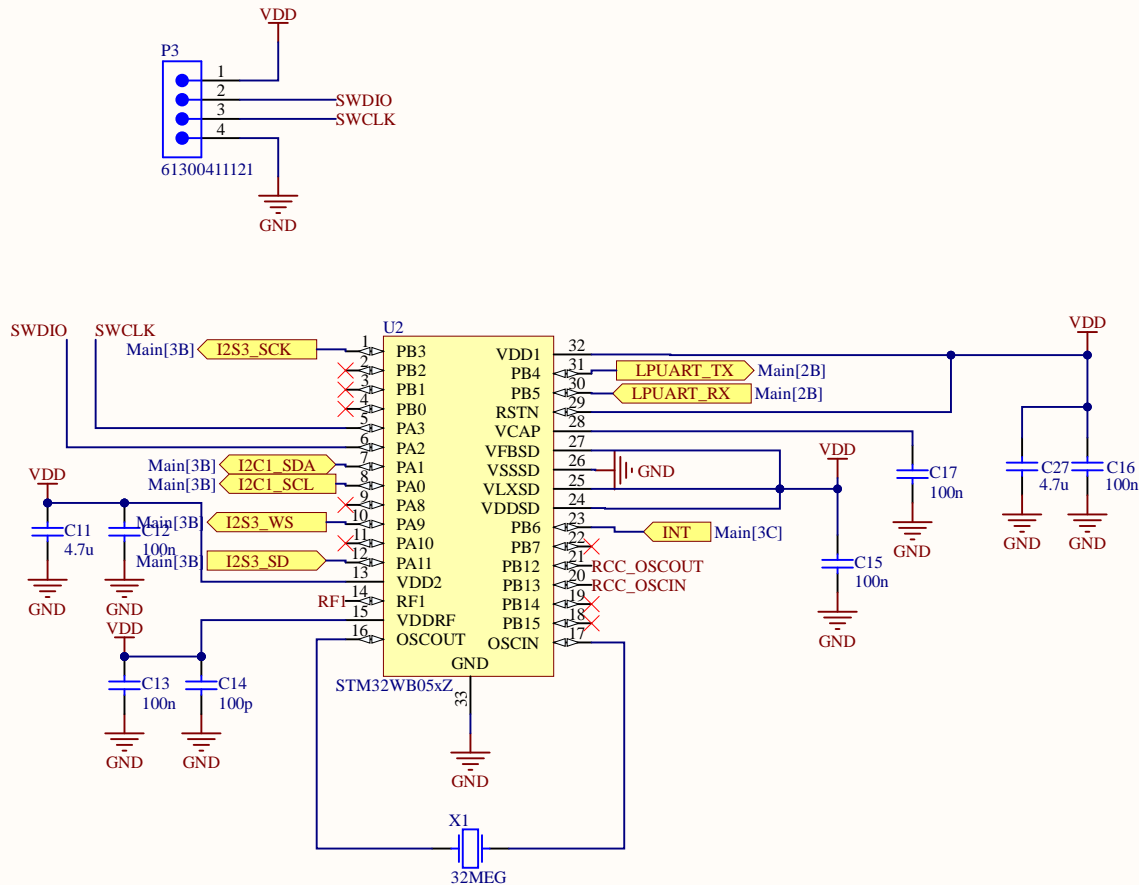
P2 3V7 BATT


61300211121 GND

61300211121 GND

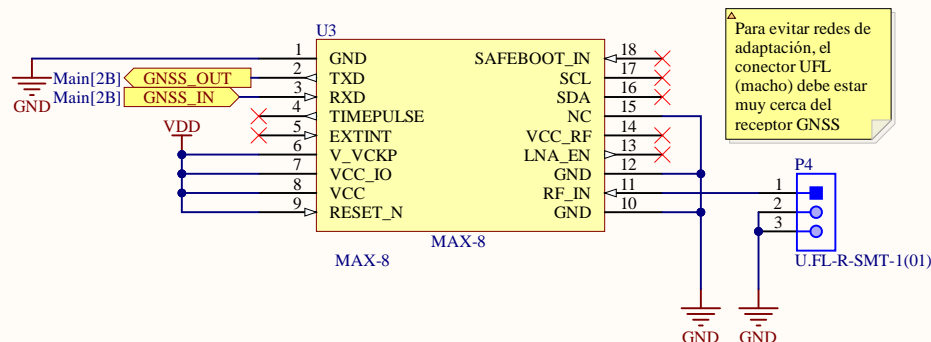


STM32WB05xZ



Title:				
Page Contents: MCU.SchDoc				
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Size: A4	Number: 3	Revision:		
Date: 30/03/2025	Time: 19:39:02	Sheet 3 of		
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Módulo GNSS

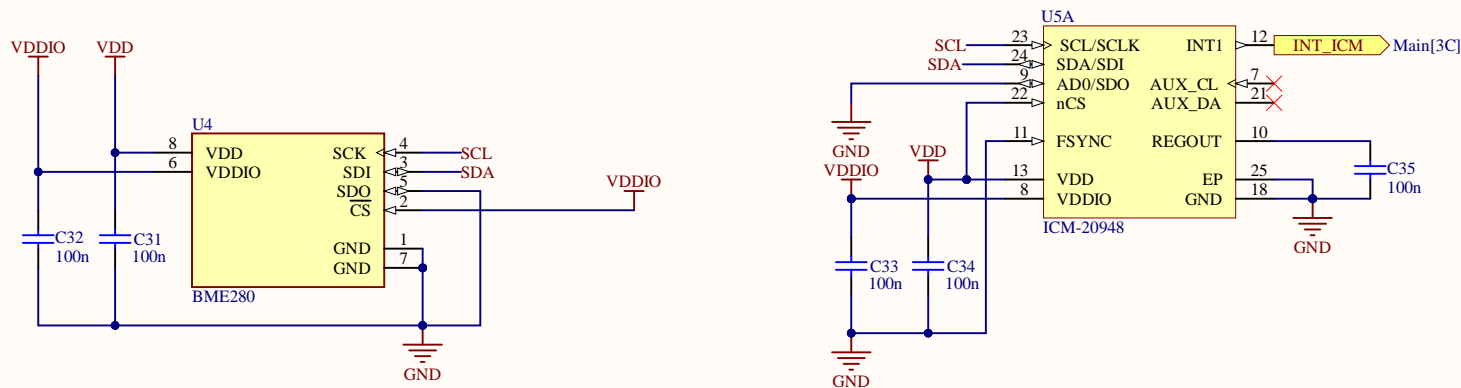


Para evitar redes de adaptación, el conector UFL (macho) debe estar muy cerca del receptor GNSS

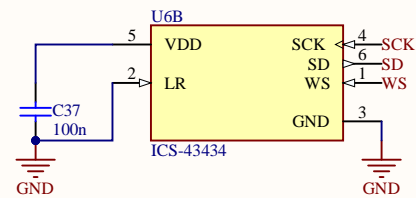
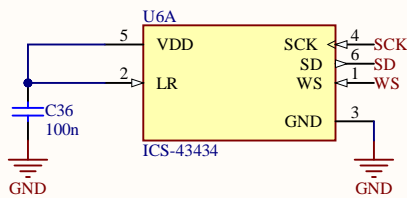
Como propuesta de antena GNSS pasiva, se puede colocar en el conector UFL una antena ANT-GNFPC-SHL1100UF, que es flexible y, aunque grande, no excesivamente (2.5cm x 2.5cm)

Title:				
Page Contents: GNSS.SchDoc				
Drawn By: Mario de Miguel		Checked By: Alberte Gil		
Size: A4	Number: 4	Revision:		
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Sensores

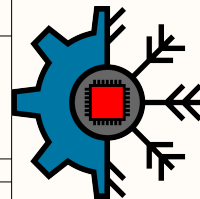


Main[3B] SDA SDA
Main[3B] SCL SCL
Main[3B] SCK SCK
Main[3B] SD SD
Main[3B] WS WS



ERC chilla con los dos micrófonos, al tener dos outputs SD enchufados al mismo puerto I2S

Title:		
Page Contents: Sensores.SchDoc		
Drawn By: Alberte Gil		Checked By: Mario de Miguel
Size: A4	Number: *	Revision:
Date: 30/03/2025	Time: 19:39:02	Sheet 5 of
License:		
Email: #NAME?		Website:
File: C:\Users\worbb\Desktop\Electronics\DEOP\GU\AU\Sensores.SchDoc		



Board Stack Report