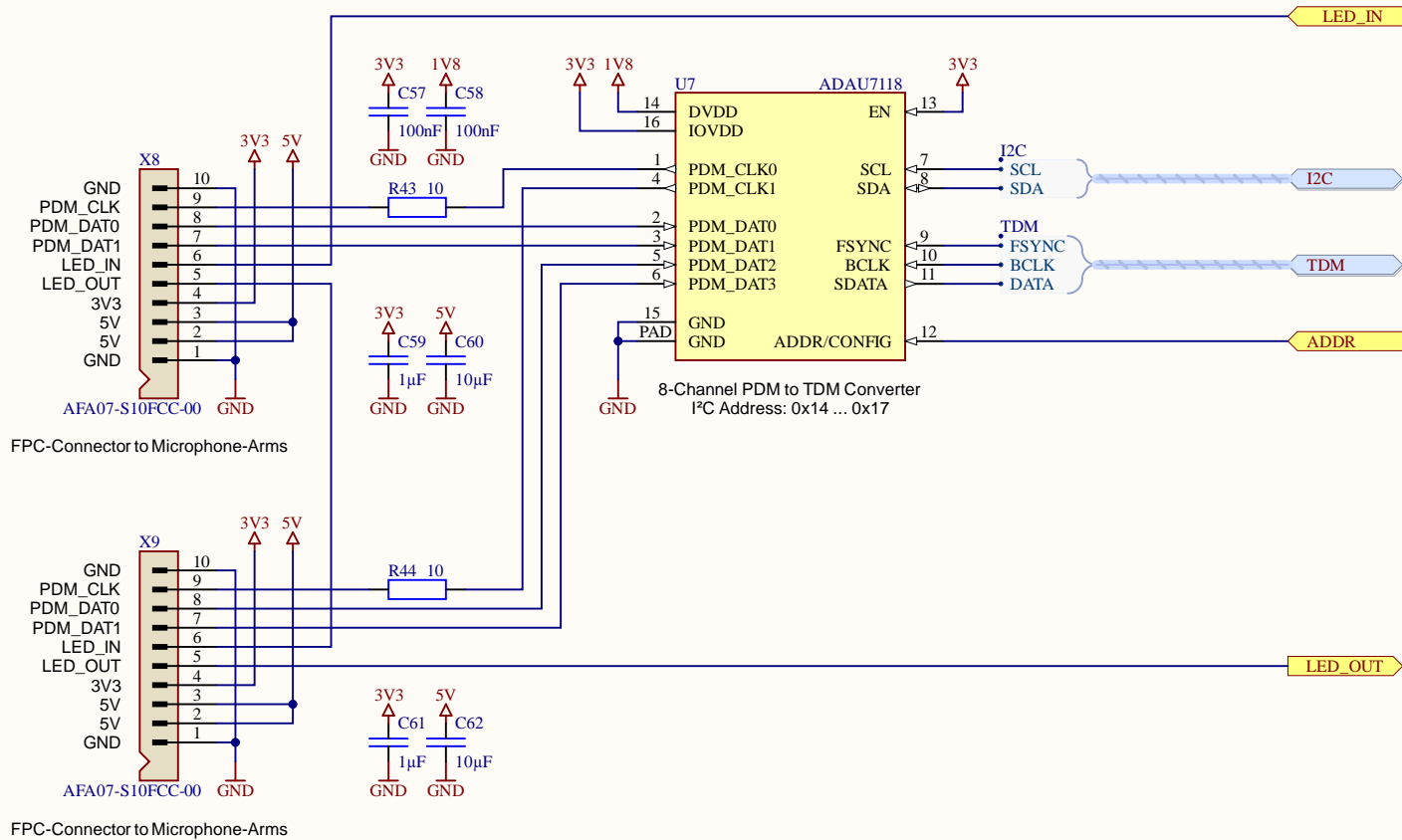
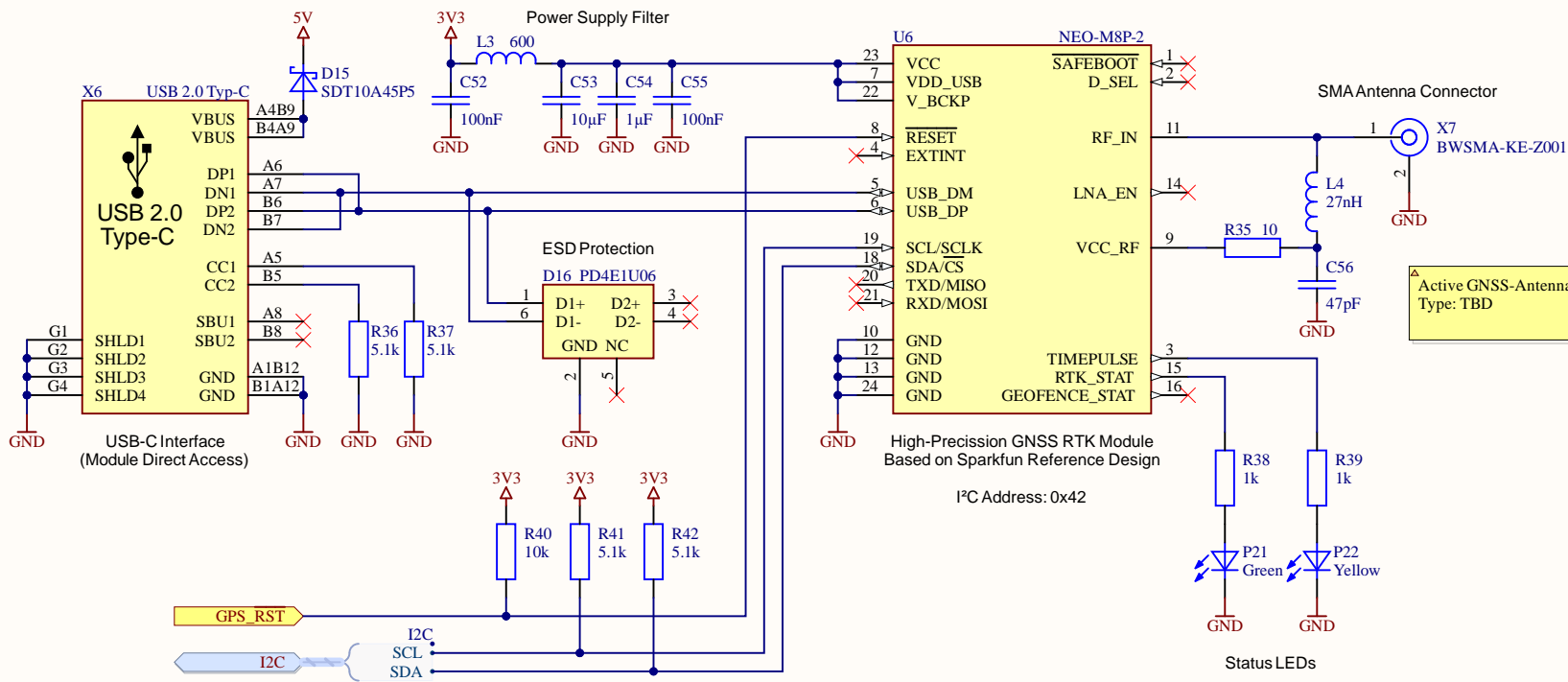
Title **Mainboard**Subtitle **Overview**Author: *Florian Baumgartner & Alain Keller*File: *Mainboard\_V1.0.SchDoc*Date: **01.12.2023**Rev: **V1.0**Sheet **1** of **7**



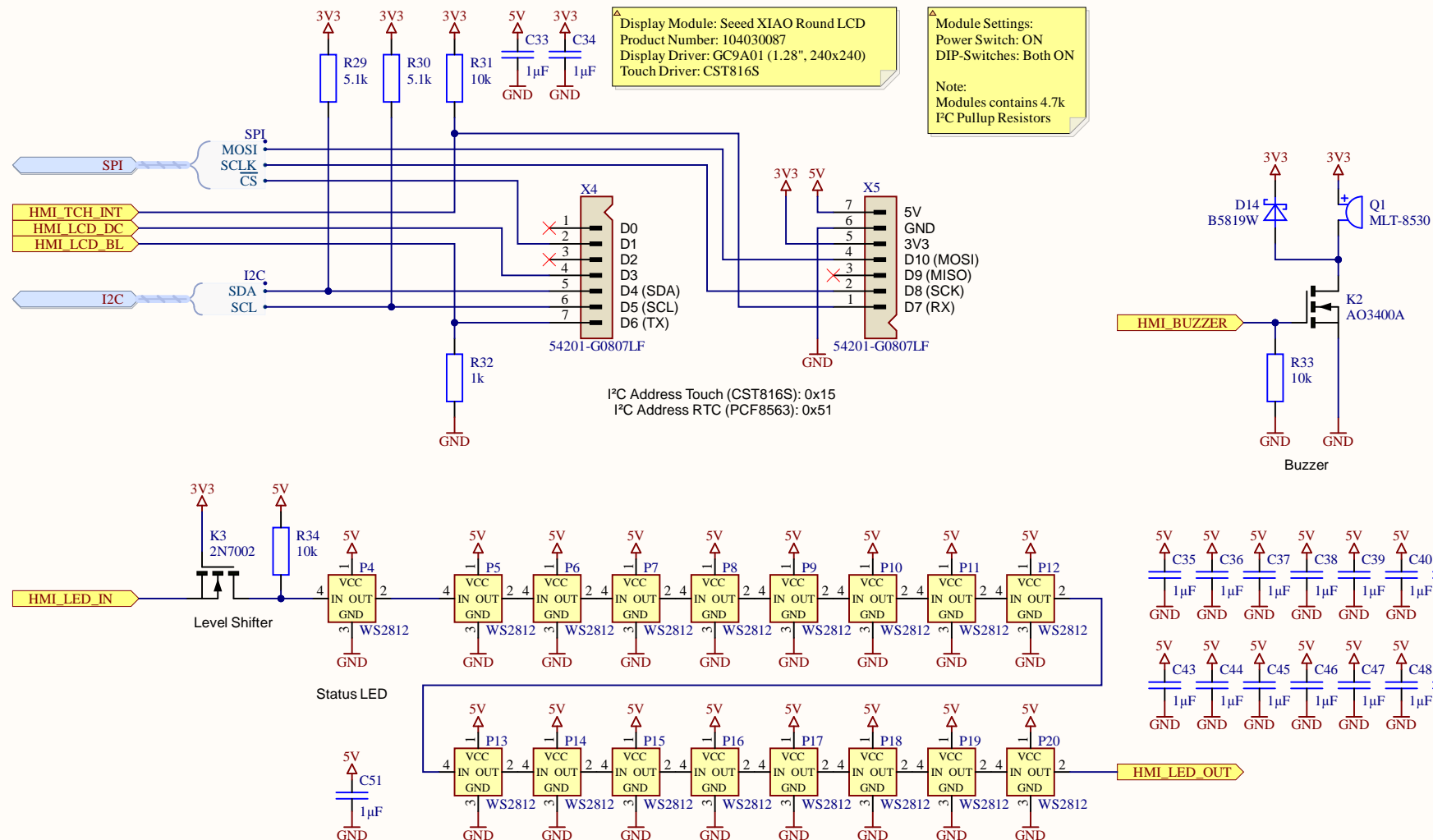
FPC/FPC-Cable  
 Type: MOLEX 15167-0247  
 Pins: 10  
 Pin-Pitch: 1.0mm  
 Length: 51.0mm  
 Width: 11.0mm  
 Contacts: Same Side Contacts  
 Stiffner: 0.3mm





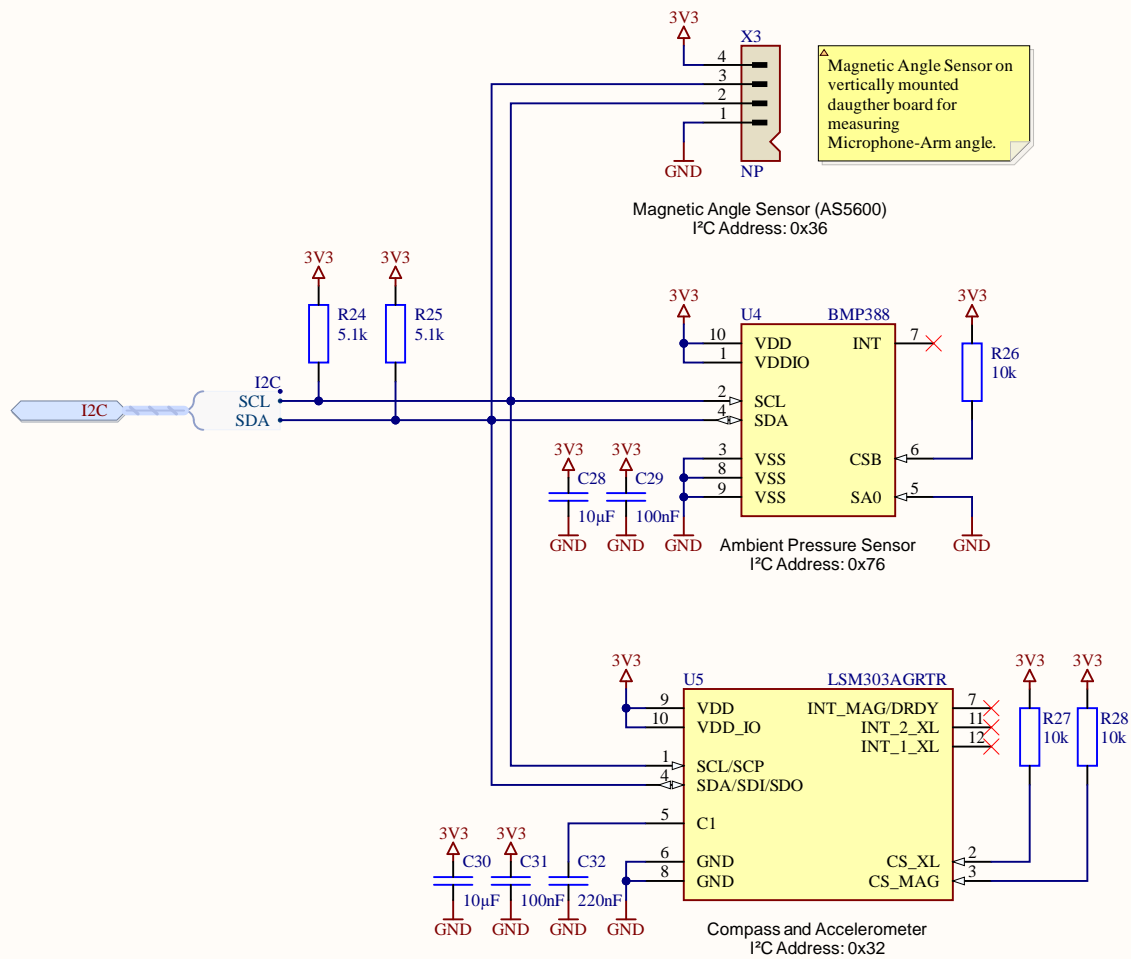




Active GNSS-Antenna Required  
Type: TBD



Title	<b>Mainboard</b>		
Subtitle	<b>HMI</b>		
Author:	Date:	Rev:	
File:	01.12.2023	V1.0	
	Mainboard_V1.0_HMI.SchDoc	Sheet 6	of 7





Title <b>Mainboard</b>	 OST Ostschweizer Hochschule	 ICAI
Subtitle <b>Sensors</b>		
Author: <i>Florian Baumgartner &amp; Alain Keller</i>	Date: 01.12.2023	Rev: V1.0
File: Mainboard_V1.0_Sensors.SchDoc	Sheet 7 of 7	