Telemetry for the Formula Student - Planning

HES-SO Valais Wallis S. van Kappel

Project Start: 15 May 2023

Display Week: 1 15 May 2023 22 May 2023 29 May 2023 05 June 2023 12 June 2023 19 June 2023 26 June 2023 03 July 2023

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Final report submission	18.08.2023 18.08.202	:3																				
Diplomas work exhibition	25.08.2023 25.08.202	:3																				
Transmission technology study																						
Choice of technology	15.05.2023 24.05.202	:3																				
Choice of components	23.05.2023 26.05.202	:3																				
Report	24.05.2023 28.05.202	:3																				
Data																						
Sensor choice (by Valais Wallis Racing Team)	17.05.2023 17.05.202	:3																				
Telemetry data format	30.05.2023 31.05.202	:3																				
Logs format	30.05.2023 31.05.202	:3																				
Hardware																						
Bloc Diagram	29.05.2023 02.06.202	:3																				
Schematic	31.05.2023 09.06.202	:3																				
Routing	09.06.2023 14.06.202	:3																				
Production	15.06.2023 23.06.202	3																				
Tests and commissioning	23.06.2023 26.06.202	:3															Ш					
Software																						
Getting started with Zephyr and nRF7002 DK	19.06.2023 25.06.202	:3																				
WiFi transmission	26.06.2023 02.07.202	:3																				
SD card control	03.07.2023 09.07.202	:3																				
CANBUS interface	10.07.2023 23.07.202	3																				
GPS control	24.07.2023 30.07.202	:3																				
General Architecture	31.07.2023 13.08.202	3																				
Tests and commissioning	07.08.2023 17.08.202	3																				

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