

Specialization Project - Weekly meeting

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Specs

Table: ADC Specs

Parameter	Value	Comment
Carrier Frequency, f_c	5 MHz	
Bandwidth, B	5 MHz	

Timeline

Activity\Week	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	Comments
Literature study																			Study system as well as individual blocks.
Specify problem description			X																
Architecture study																			Python simulations and analytical calculations for different architectures
Choice of architecture						X													
Implementation																			Do some kind of implementation to get an estimate for current consumption
Final results ready														X					
Report writing																			
Report deadline																		X	19.12.2020

Today