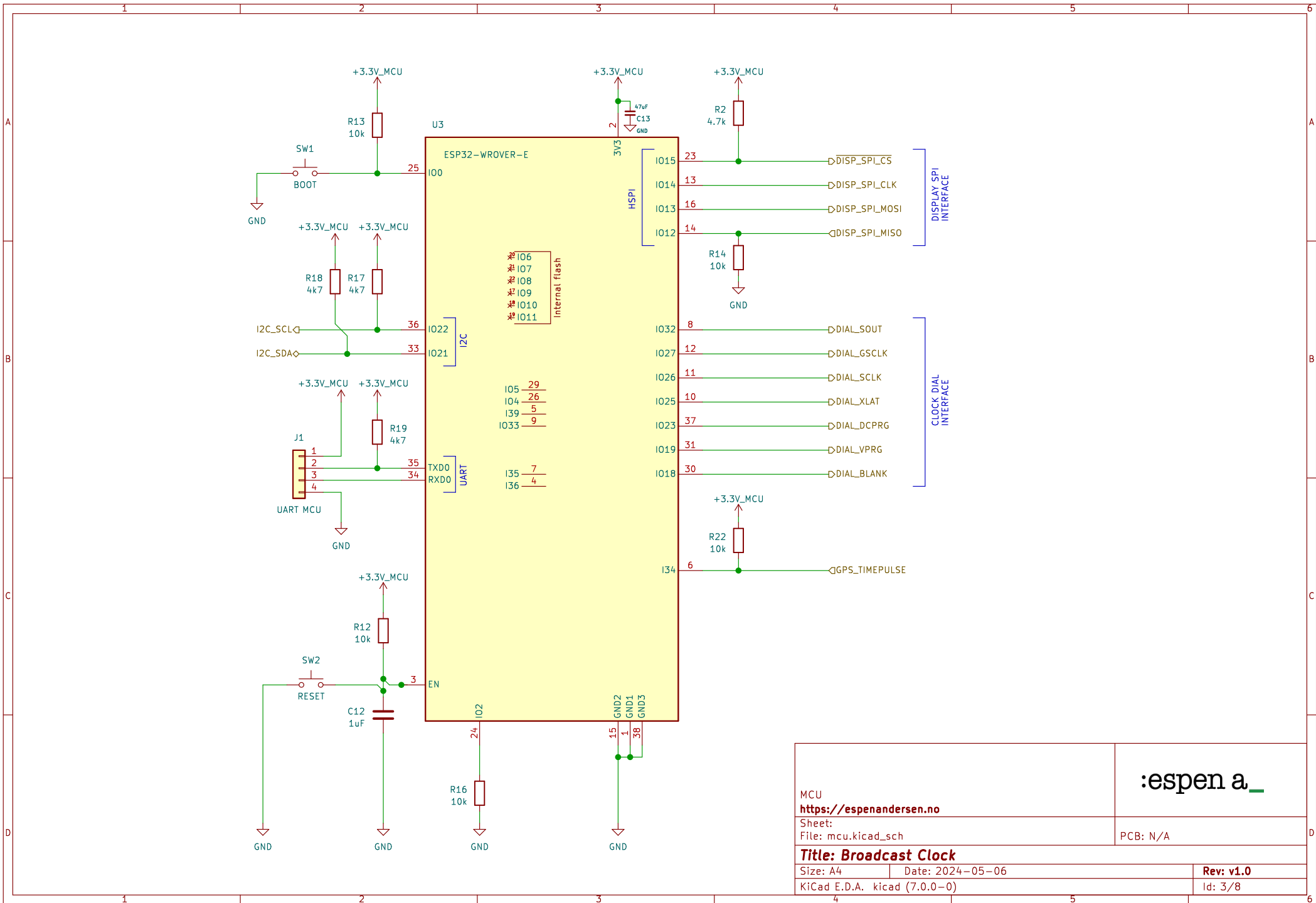
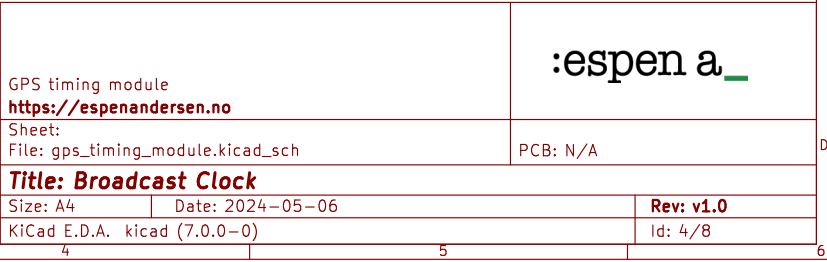
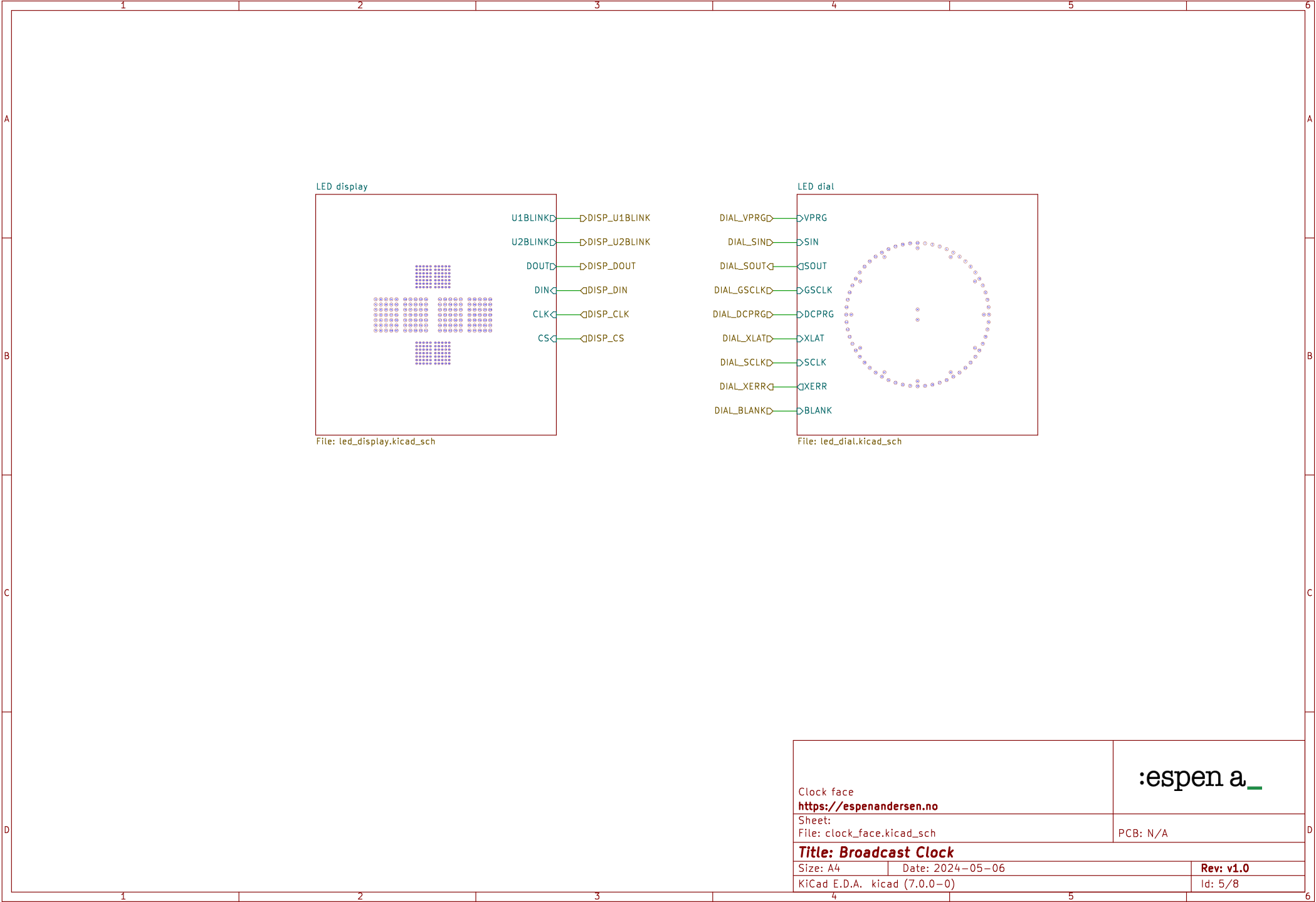


$$V_{out} = V_{ref} \left( 1.0 + \frac{R20}{R21} \right) \Rightarrow 1.23 \left( 1.0 + \frac{5600}{1000} \right) = [8.1]$$

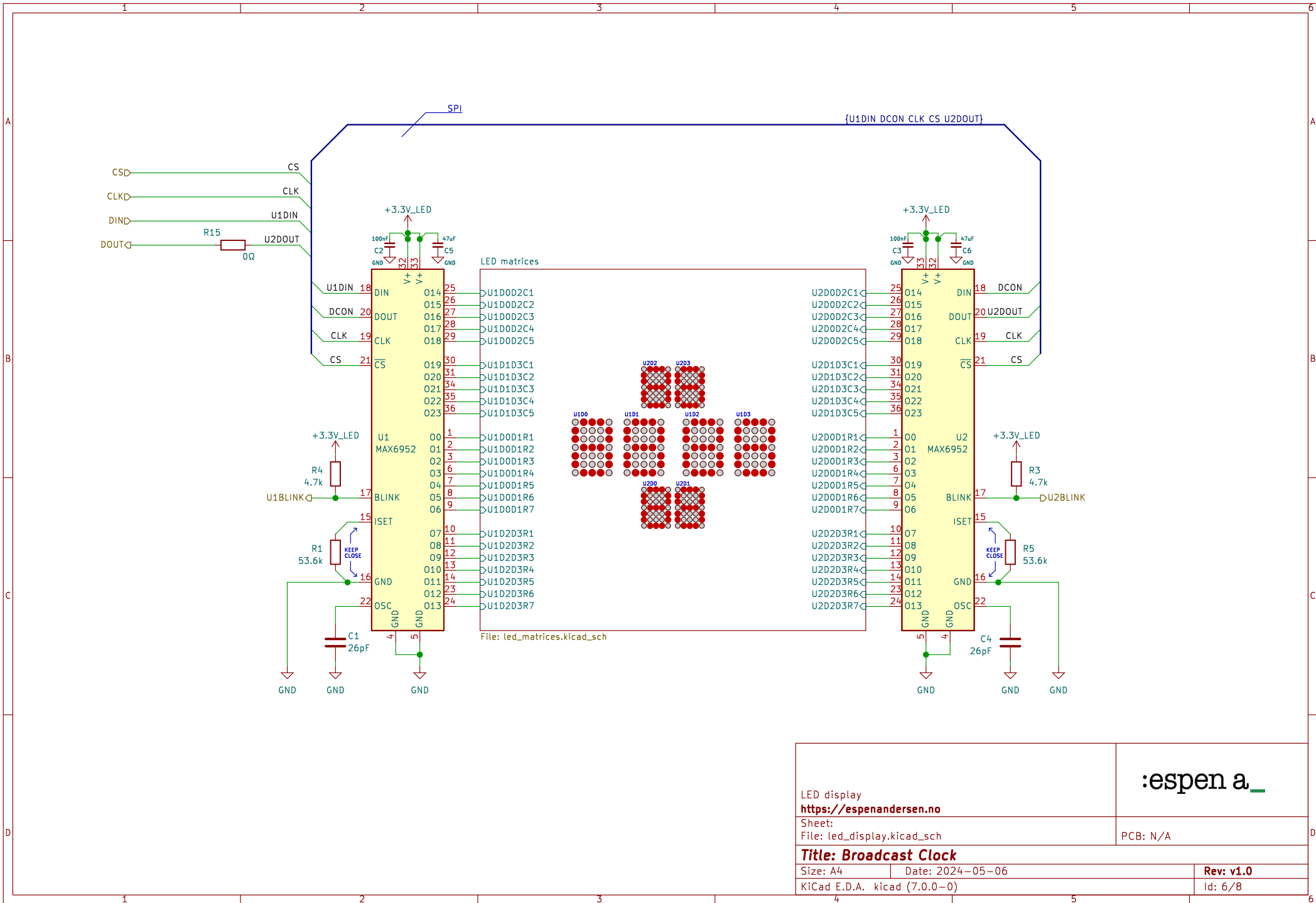
Power supply <a href="https://espenandersen.no">https://espenandersen.no</a>		:espen a_	
Sheet: File: power_supply.kicad_sch		PCB: N/A	
Title: Broadcast Clock			
Size: A4		Date: 2024-05-06	
KiCad E.D.A. kicad (7.0.0-0)		Rev: v1.0	
		Id: 2/8	







		:espen a_	
Clock face <b>https://espenandersen.no</b>			
Sheet: File: clock_face.kicad_sch		PCB: N/A	
<b>Title: Broadcast Clock</b>			
Size: A4	Date: 2024-05-06		Rev: v1.0
KiCad E.D.A. kicad (7.0.0-0)			Id: 5/8



LED display <b>https://espenandersen.no</b>		:espen a_	
Sheet: File: led_display.kicad_sch		PCB: N/A	
<b>Title: Broadcast Clock</b>			
Size: A4		Date: 2024-05-06	
KiCad E.D.A. kicad (7.0.0-0)		Rev: v1.0	
4		5	
Id: 6/8			

