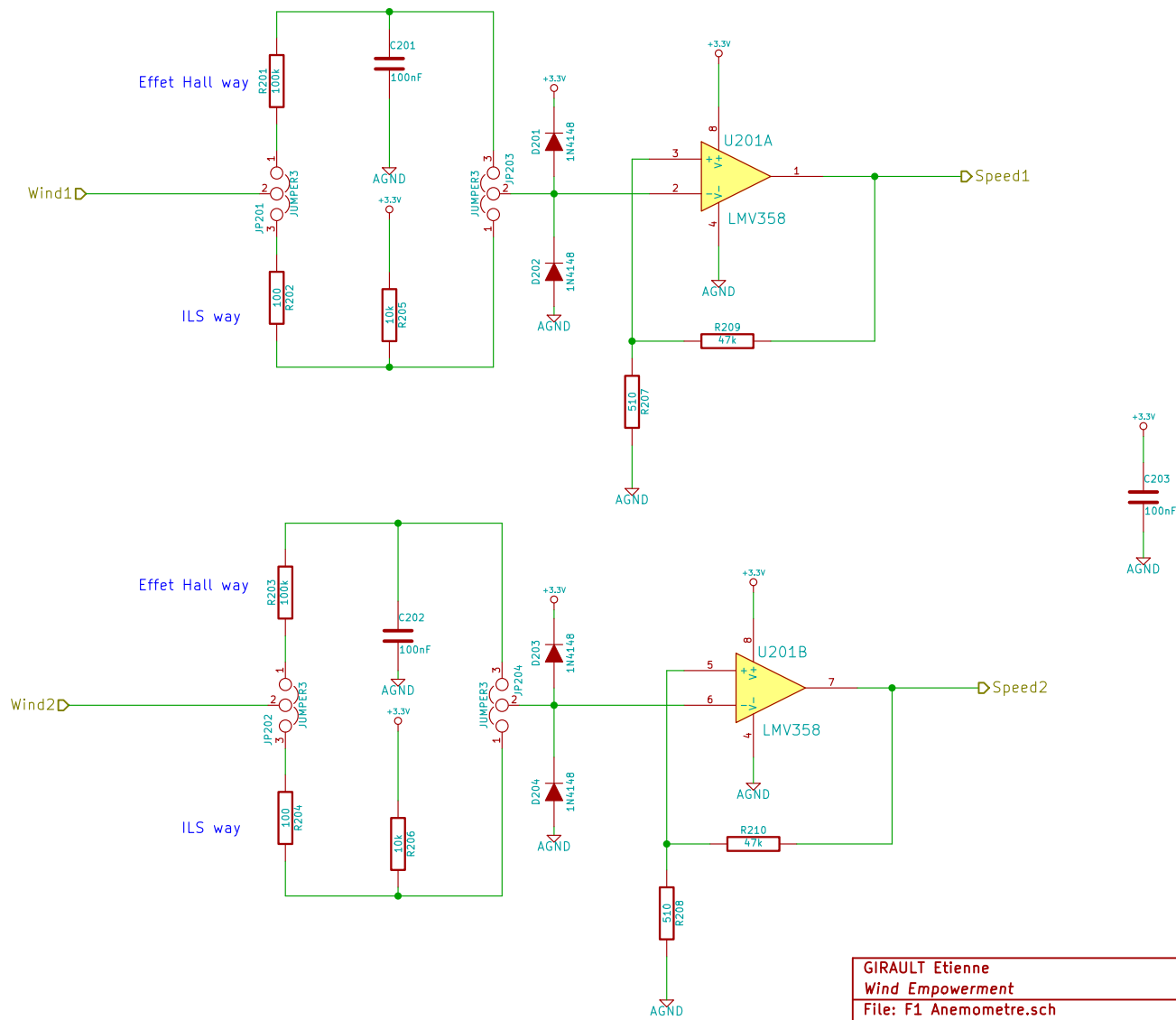
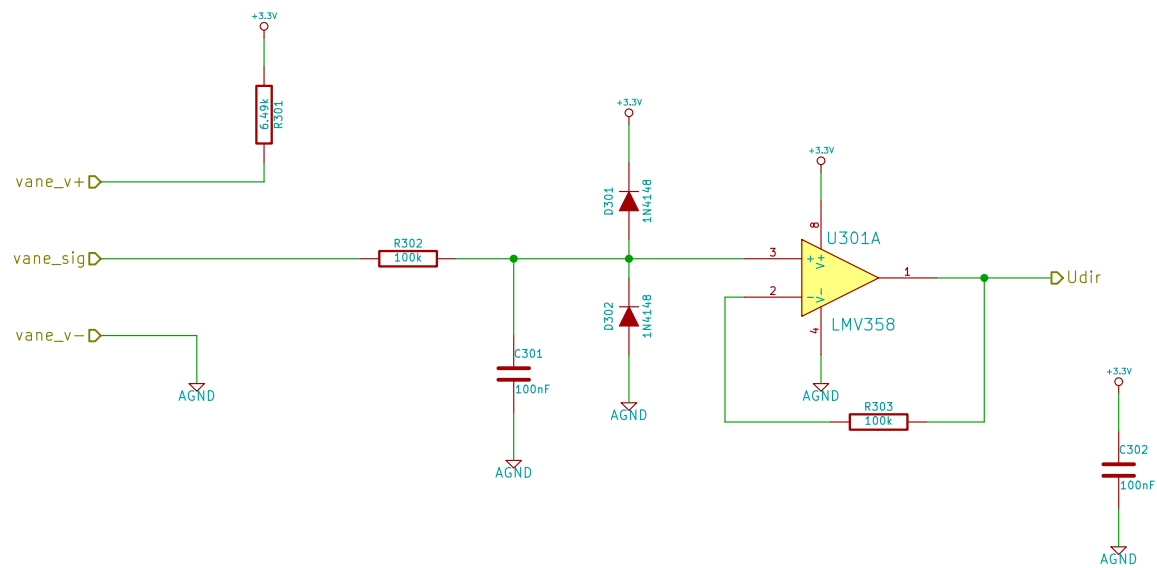


GIRAULT Etienne		
Wind Empowerment		
File: Windlogger.sch		
Sheet: /		
Title: L'ensemble des connexions de la carte analogique du windlogger		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 1/7

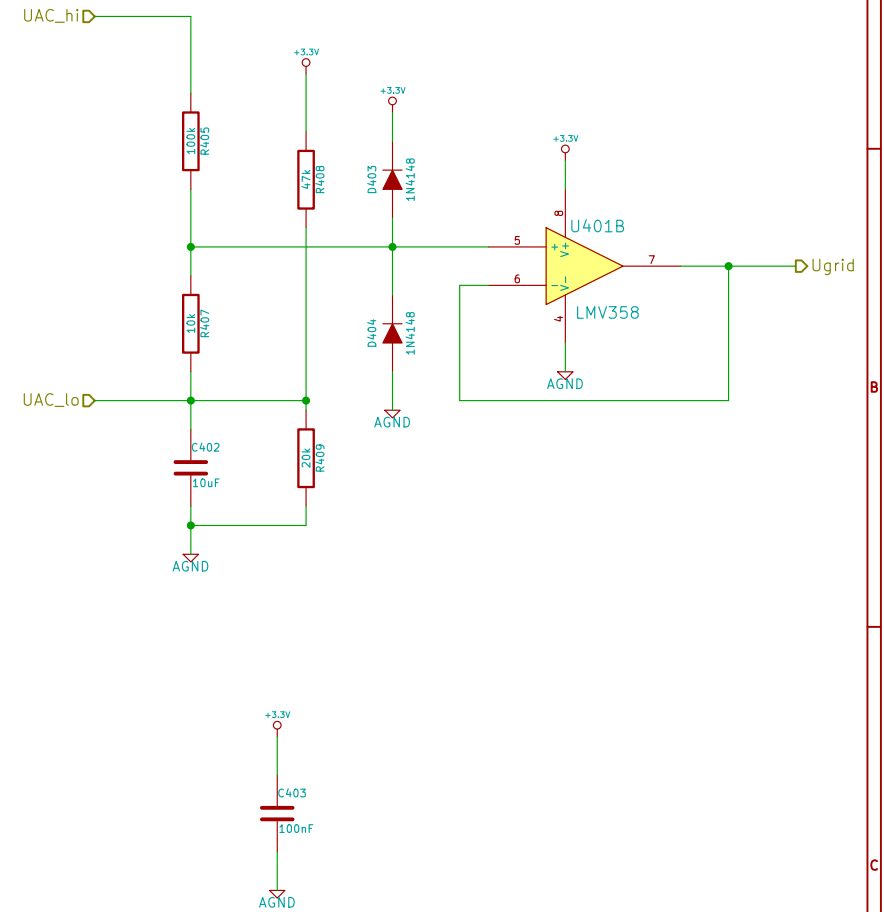
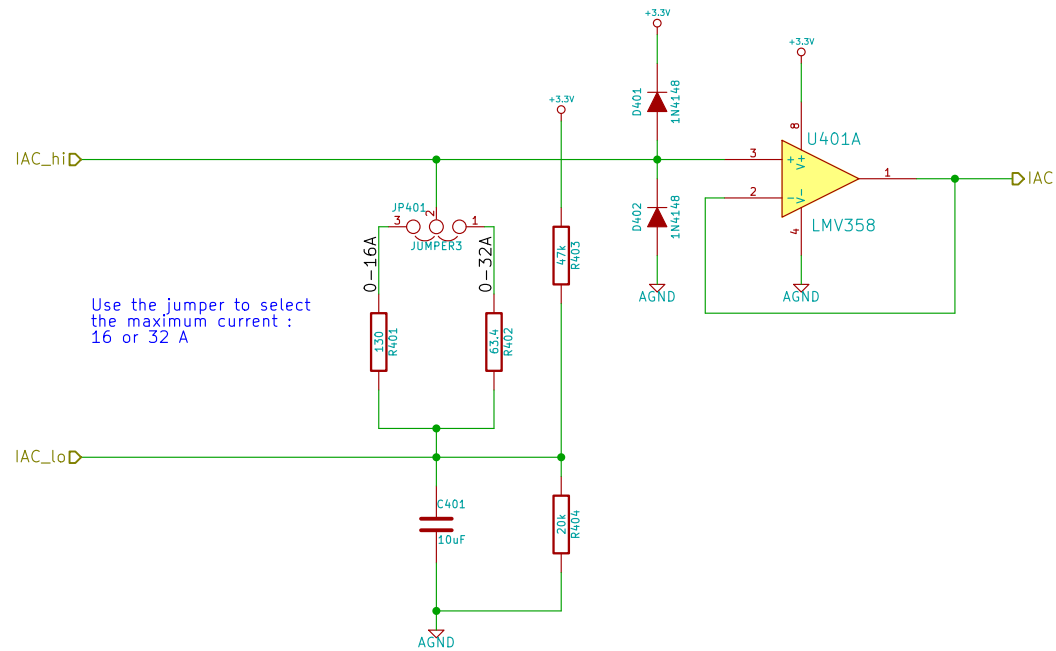
On this card it's possible to plug 2 anemometers.
For each, with 2 jumpers, select the good way : hall effect anemometer or ILS anemometers.





GIRAULT Etienne		
Wind Empowerment		
File: F2 Girouette.sch		
Sheet: /F2 Girouette/		
Title: Fonction Girouette		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 3/7

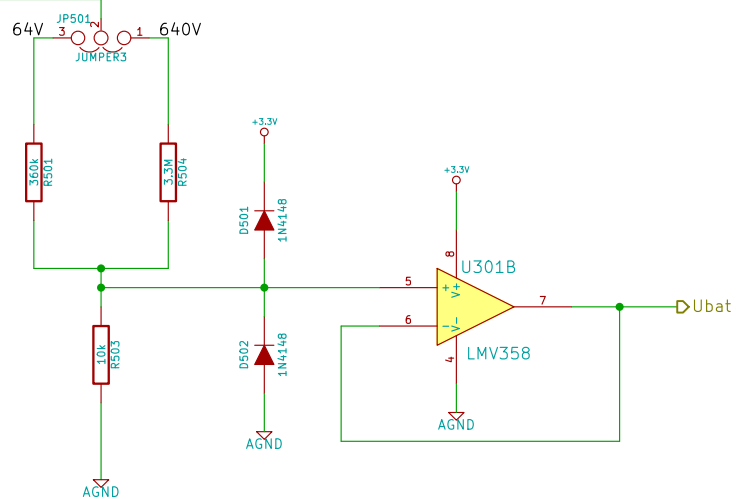
The AC wattmeter come from the work of OpenEnergyMonitor



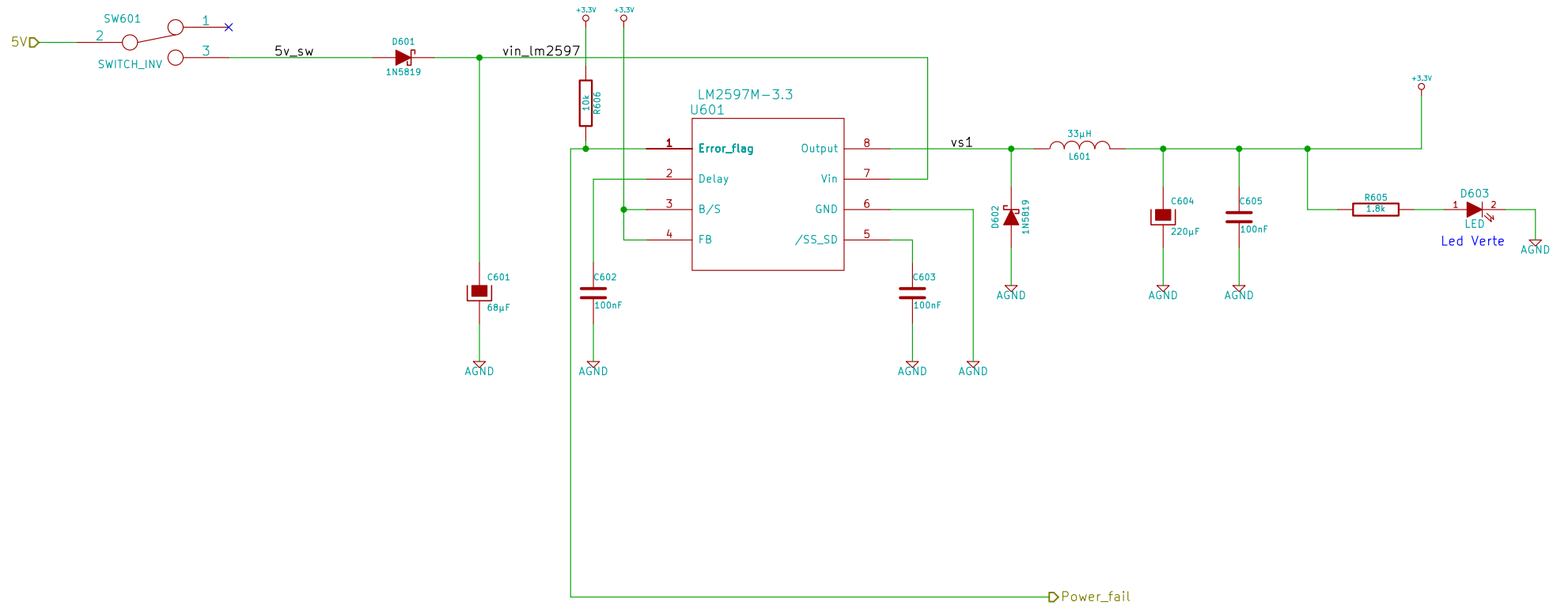
GIRAULT Etienne		
Wind Empowerment		
File: F3 Wattmetre_ACsch.sch		
Sheet: /F3 Wattmetre_AC/		
Title: Fonction Wattmètre AC		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 4/7

UDC_hi

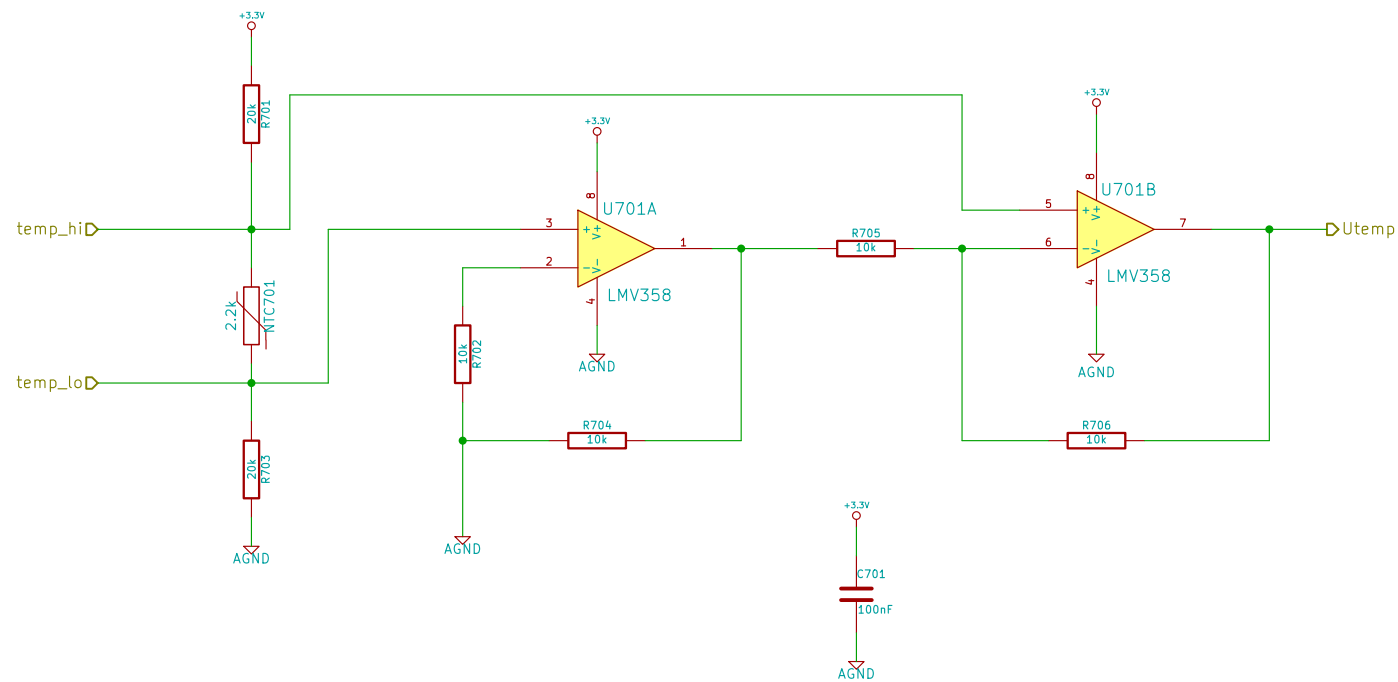
Use the jumper to select the maximum voltage :
64V for Battery system
640V to monitor a DC bus from an on grid system



GIRAULT Etienne		
Wind Empowerment		
File: F4_Wattmetre_DC.sch		
Sheet: /F4_Wattmetre_DC/		
Title: Fonction Wattmètre DC		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 5/7



GIRAULT Etienne		
Wind Empowerment		
File: F6 Alimentation.sch		
Sheet: /F6 Alimentation/		
Title: Fonction Alimentation		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 6/7



GIRAULT Etienne		
Wind Empowerment		
File: F5 Temperature.sch		
Sheet: /F5 Temperature/		
Title: Fonction Temperature		
Size: A4	Date: 9 dec 2015	Rev:
KiCad E.D.A.		Id: 7/7