

GSEP: Grupo de Sistemas Electrónicos de Potencia

3-Ph VSC control demo kit
ANALOG CONTROL BOARD
Block Diagram

Size
A4

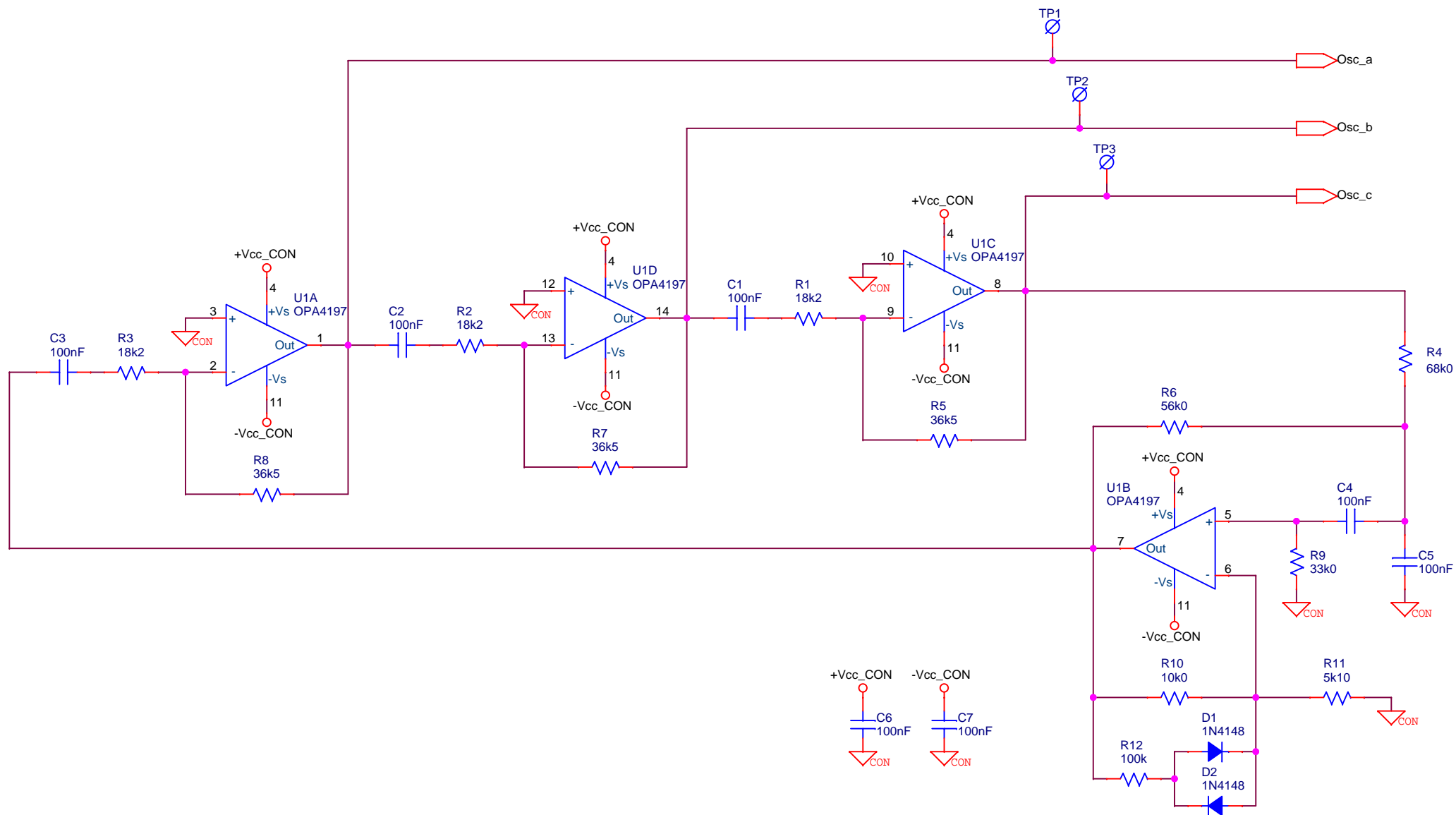
CODIGO OT
OT-2016-xxxx-1


Rev
1.0

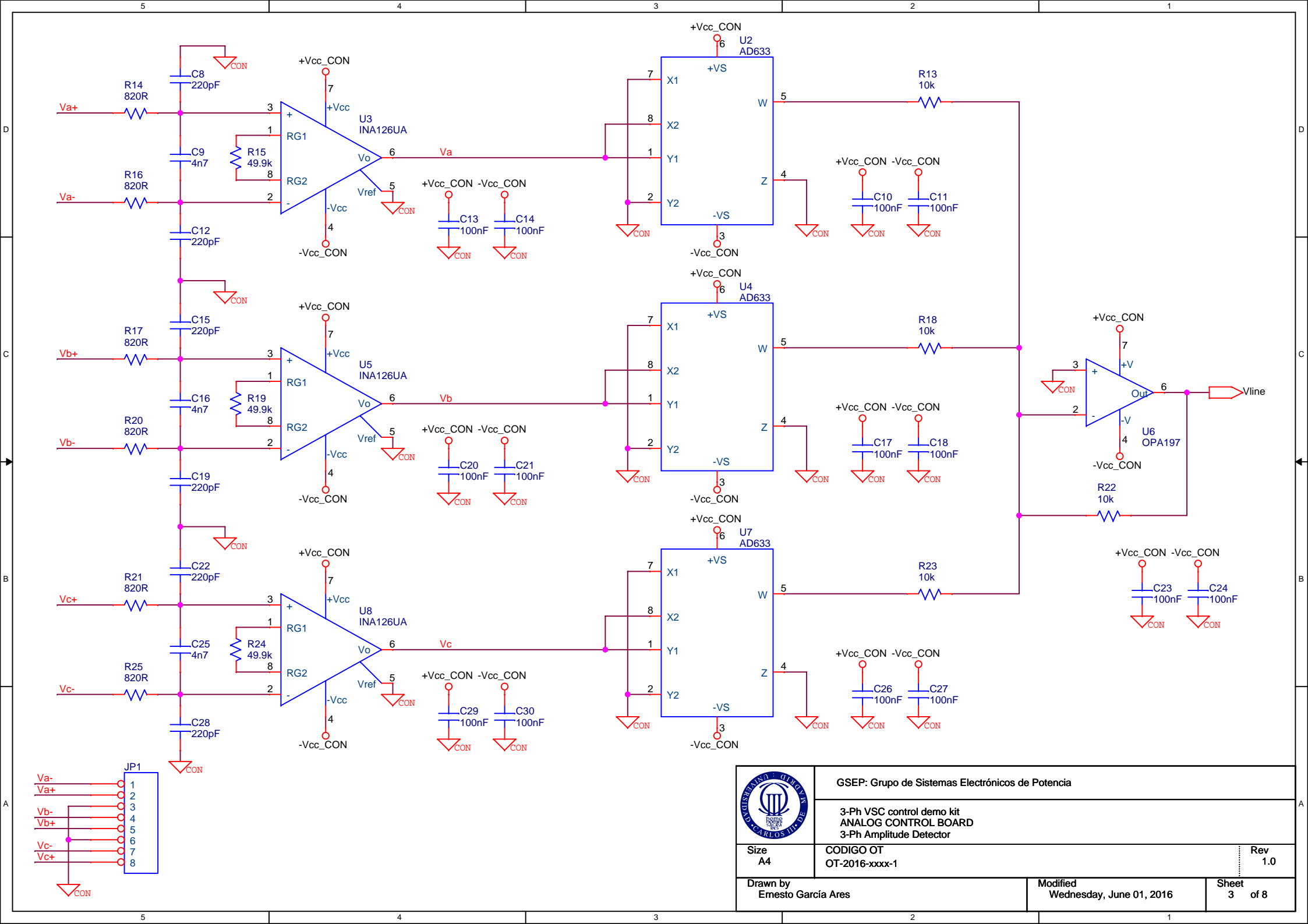
Drawn by
Ernesto García Ares

Modified
Wednesday, June 01, 2016

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	GSEP: Grupo de Sistemas Electrónicos de Potencia		
	3-Ph VSC control demo kit ANALOG CONTROL BOARD 3-Ph Oscillator		
Size A4	CODIGO OT OT-2015-xxxx-1	Rev 1.0	
Drawn by Ernesto García Ares		Modified Tuesday, June 07, 2016	Sheet 2 of 8



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3-Ph VSC control demo kit
ANALOG CONTROL BOARD
3-Ph Amplitude Detector

Size
A4

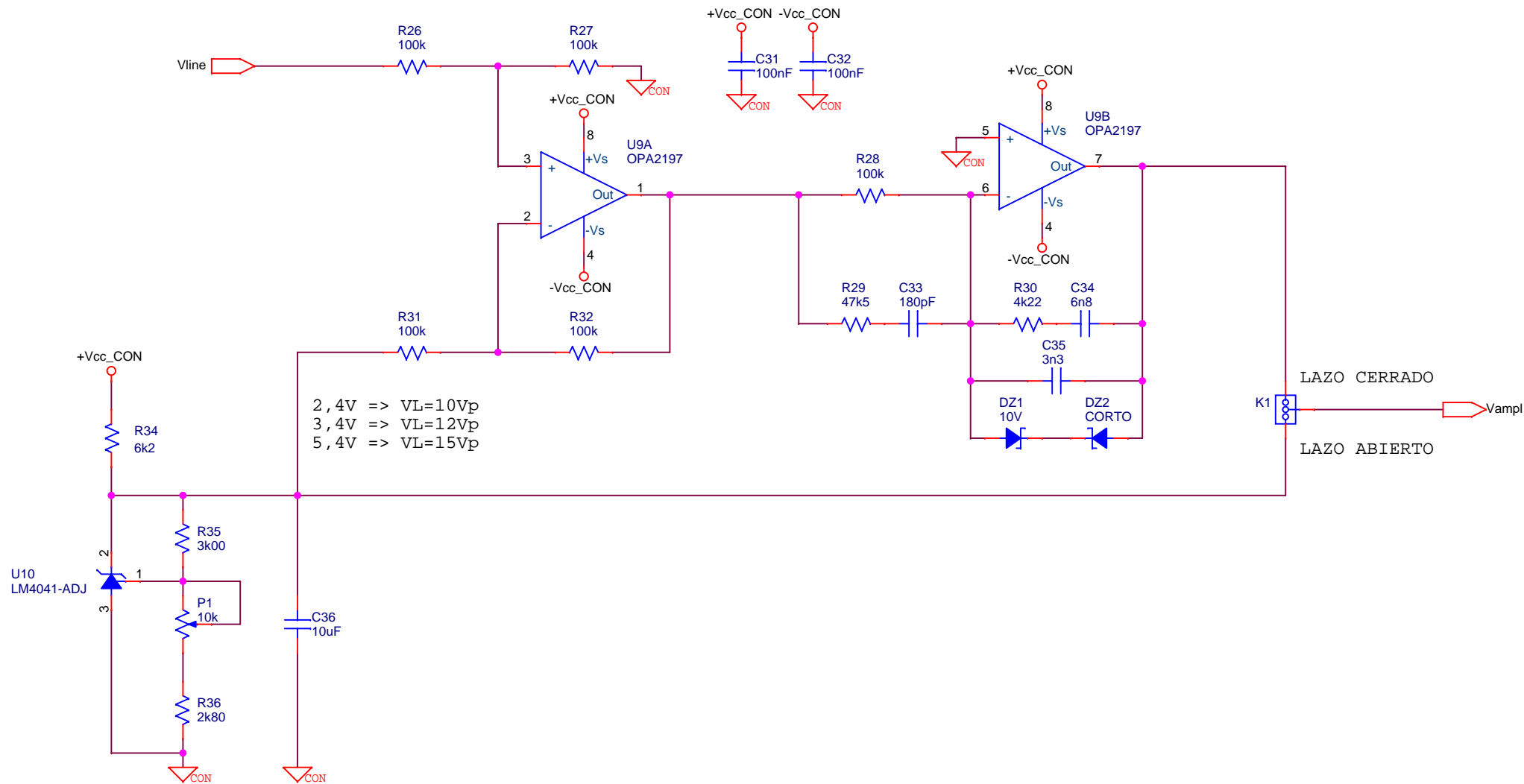
CODIGO OT
OT-2016-xxxx-1


Rev
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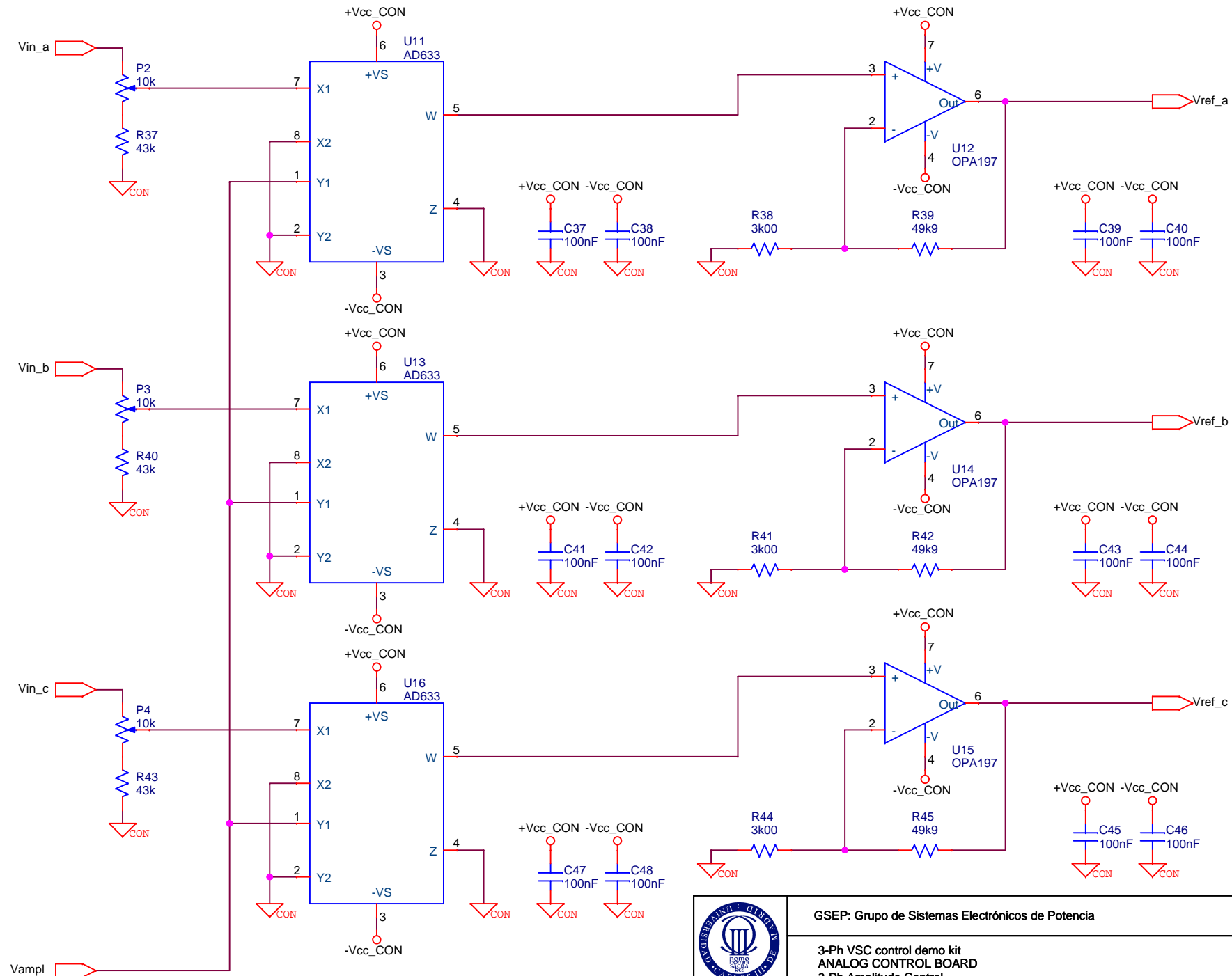
Drawn by
Ernesto García Ares

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Wednesday, June 01, 2016

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	GSEP: Grupo de Sistemas Electrónicos de Potencia		
	3-Ph VSC control demo kit ANALOG CONTROL BOARD Amplitude PID		
Size A4	CODIGO OT OT-2016-xxxx-1	Rev 1.0	
Drawn by Ernesto García Ares	Modified Monday, July 04, 2016	Sheet 4 of 8	



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3-Ph VSC control demo kit
ANALOG CONTROL BOARD
3-Ph Amplitude Control

Size
A4

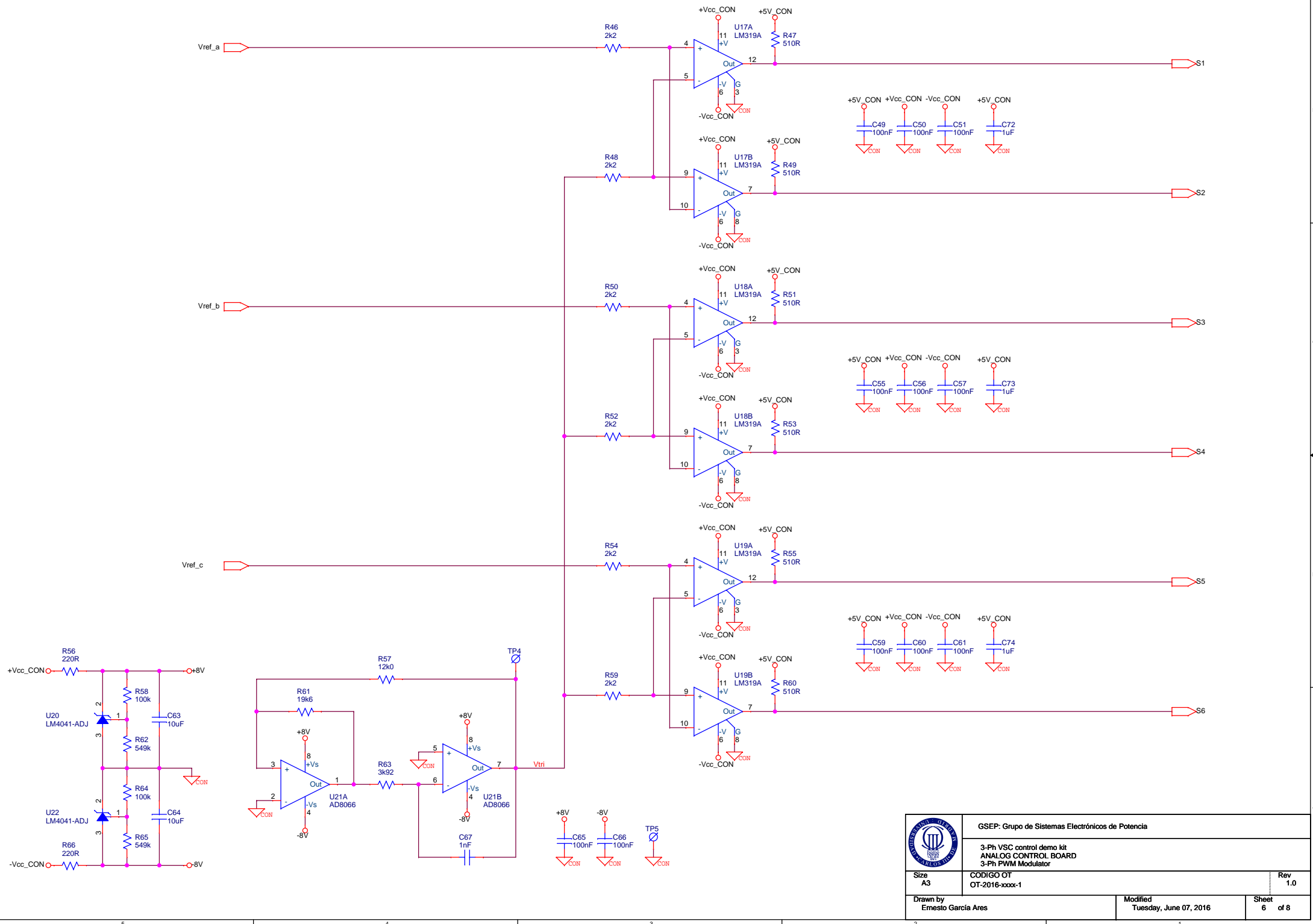
CODIGO OT
OT-2016-xxxx-1

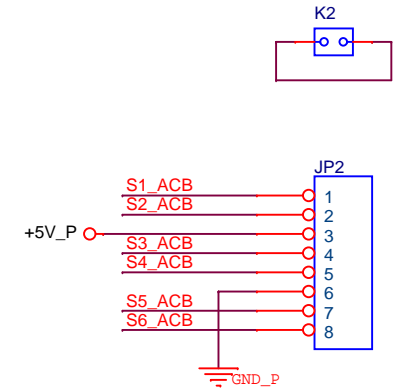
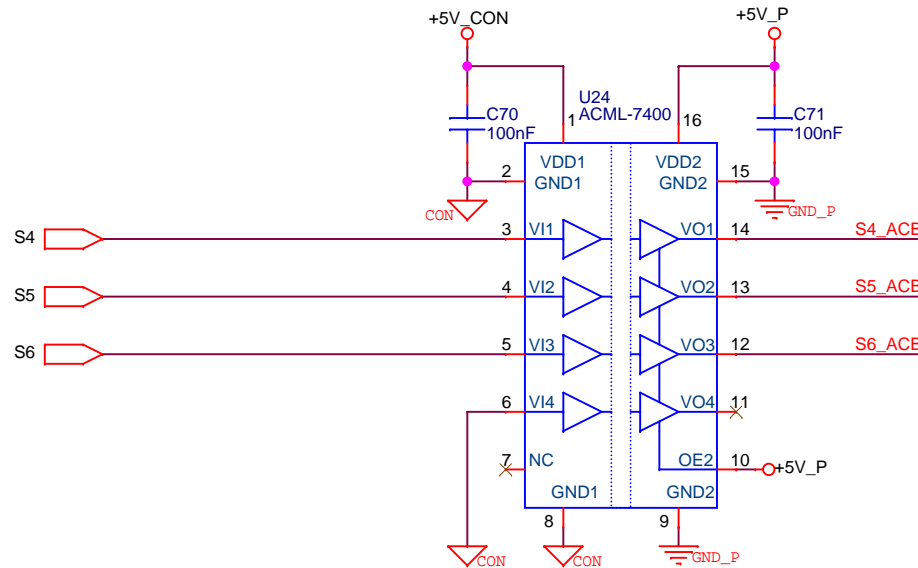
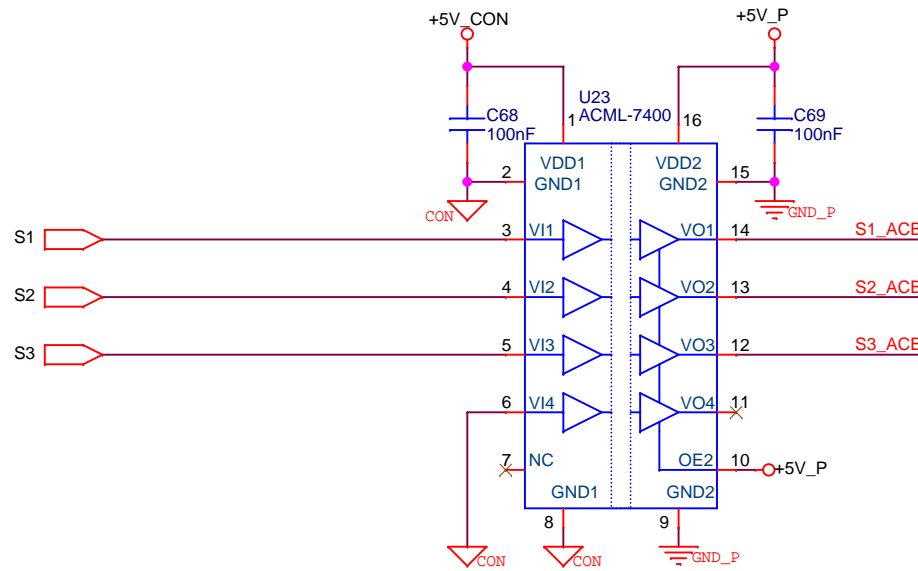
Rev
1.0


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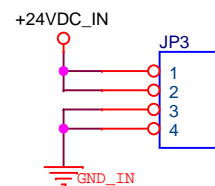
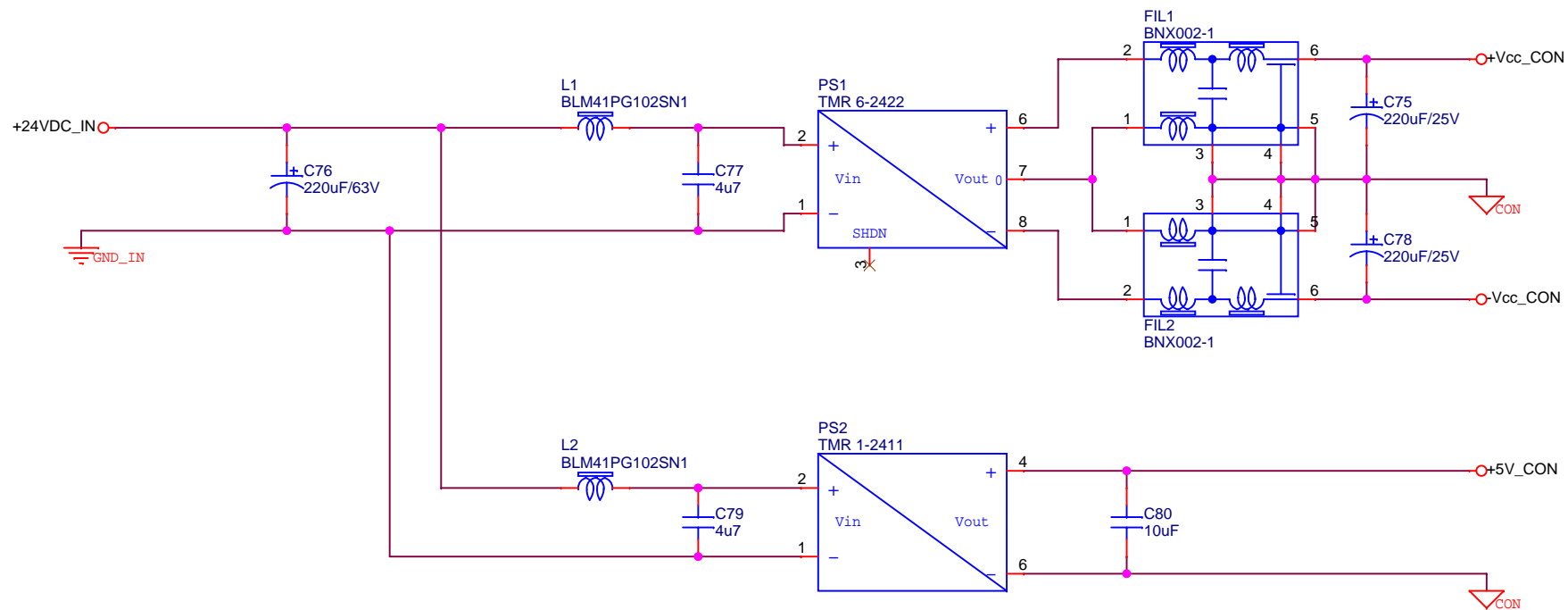
Modified
Monday, June 27, 2016


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	GSEP: Grupo de Sistemas Electrónicos de Potencia		
	3-Ph VSC control demo kit ANALOG CONTROL BOARD Isolator		
Size A4	CODIGO OT OT-2016-xxxx-1	Rev 1.0	
Drawn by Ernesto García Ares		Modified Thursday, June 02, 2016	Sheet 7 of 8



	GSEP: Grupo de Sistemas Electrónicos de Potencia		
	3-Ph VSC control demo kit ANALOG CONTROL BOARD Power Regulation		
Size A4	CODIGO OT OT-2016-xxxx-1	Rev 0.4	
Drawn by Ernesto García Ares		Modified Tuesday, June 07, 2016	Sheet 8 of 8