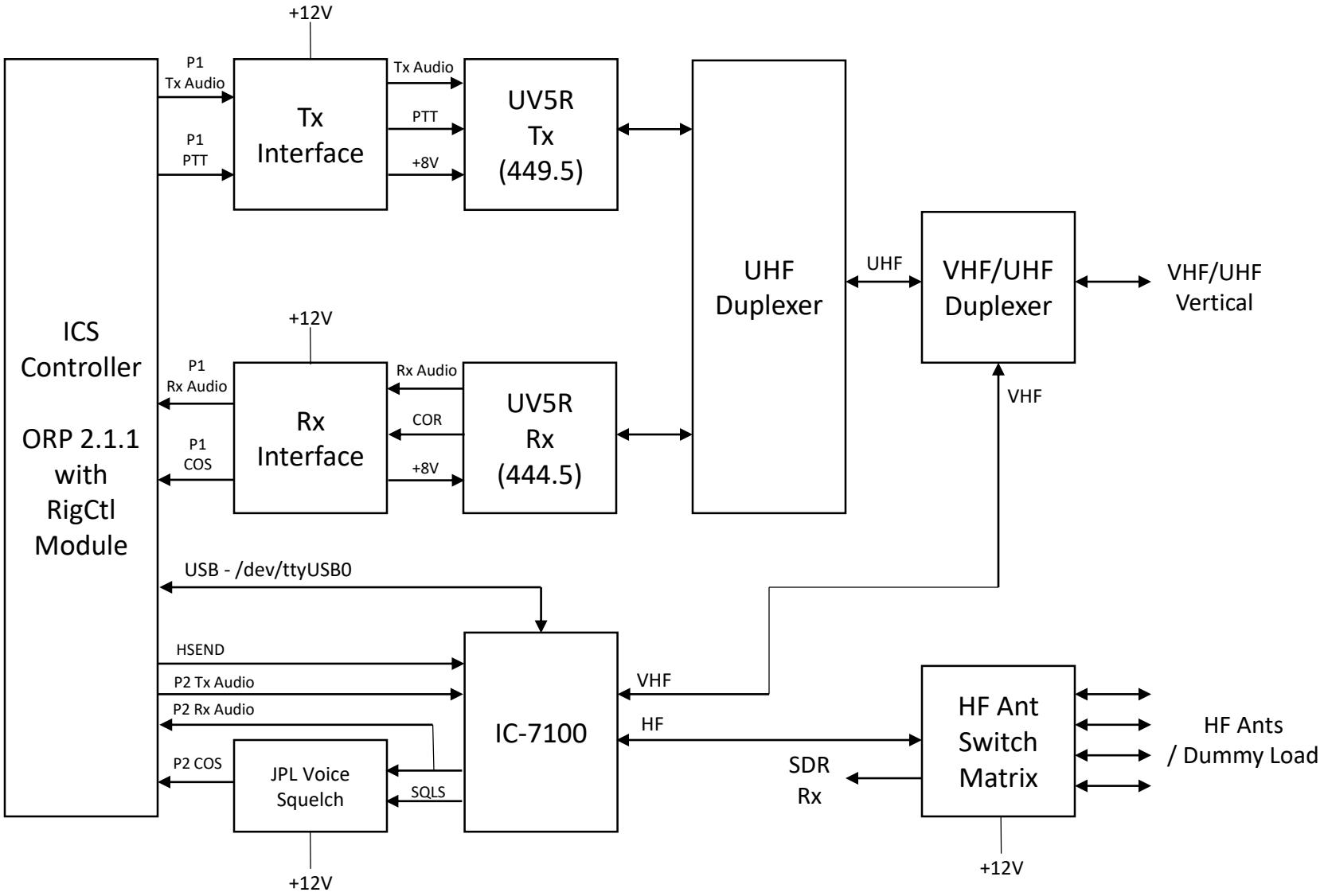
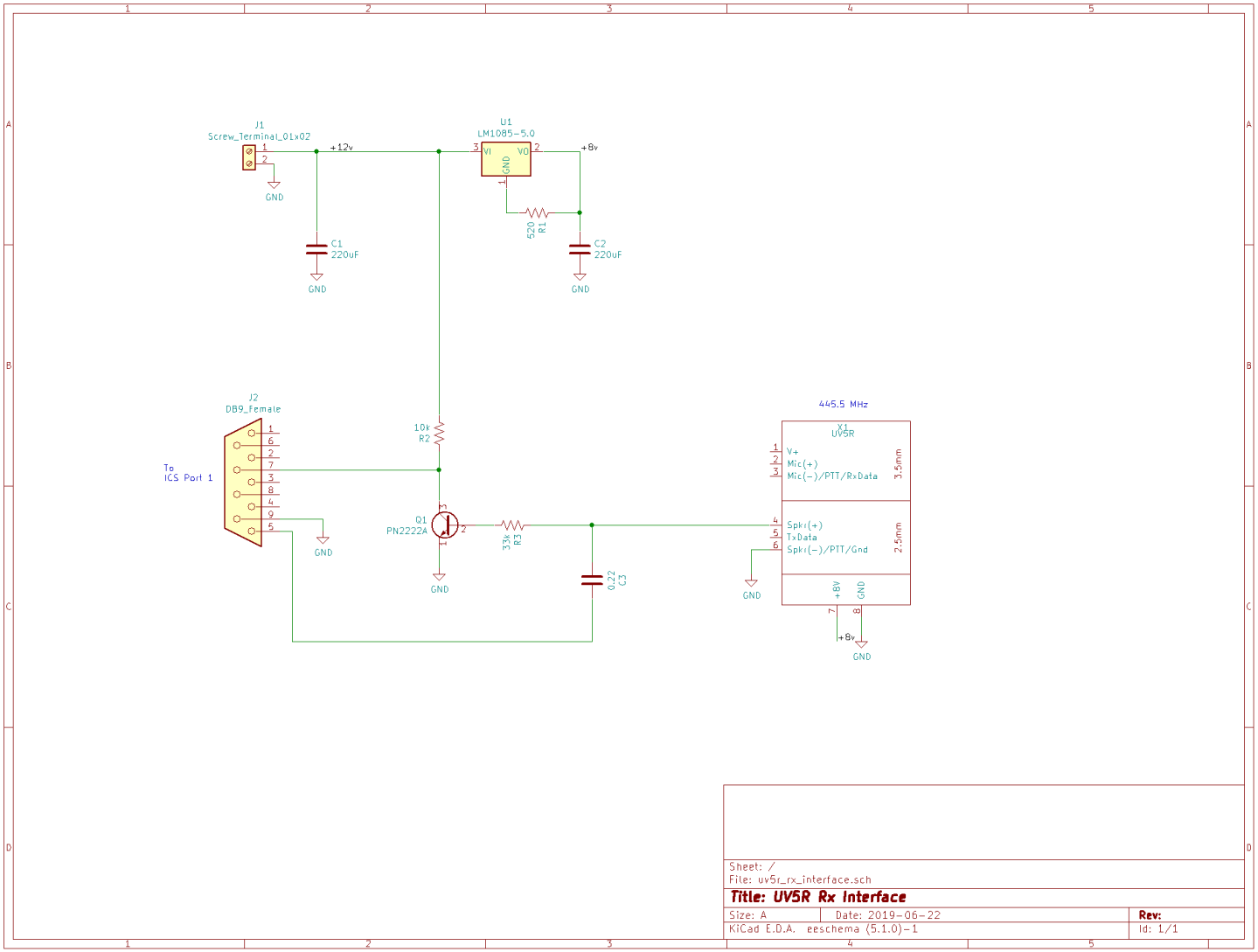
WB6YAZ UHF Repeater / Remote Base



WB6YAZ UHF Repeater / Remote Base



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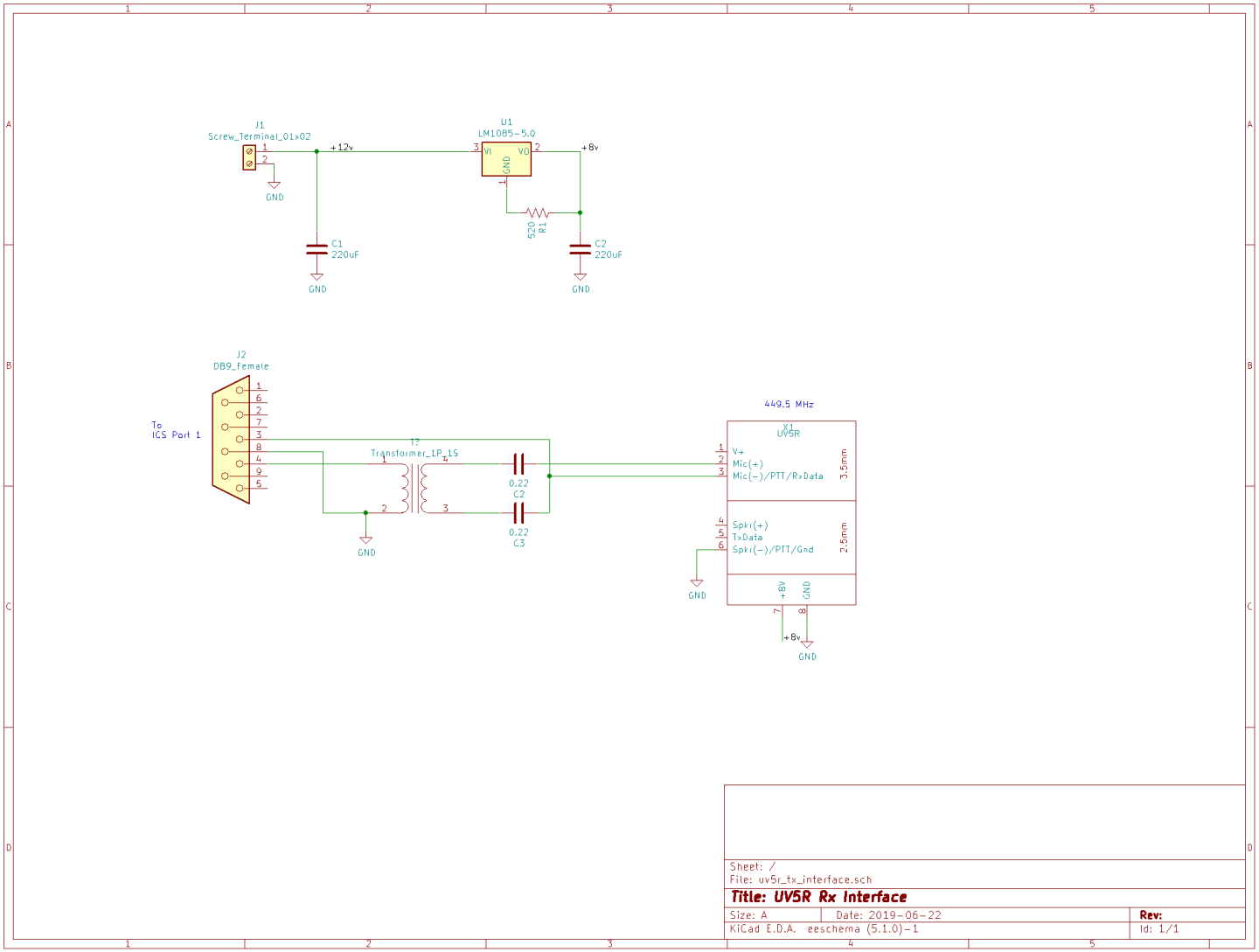
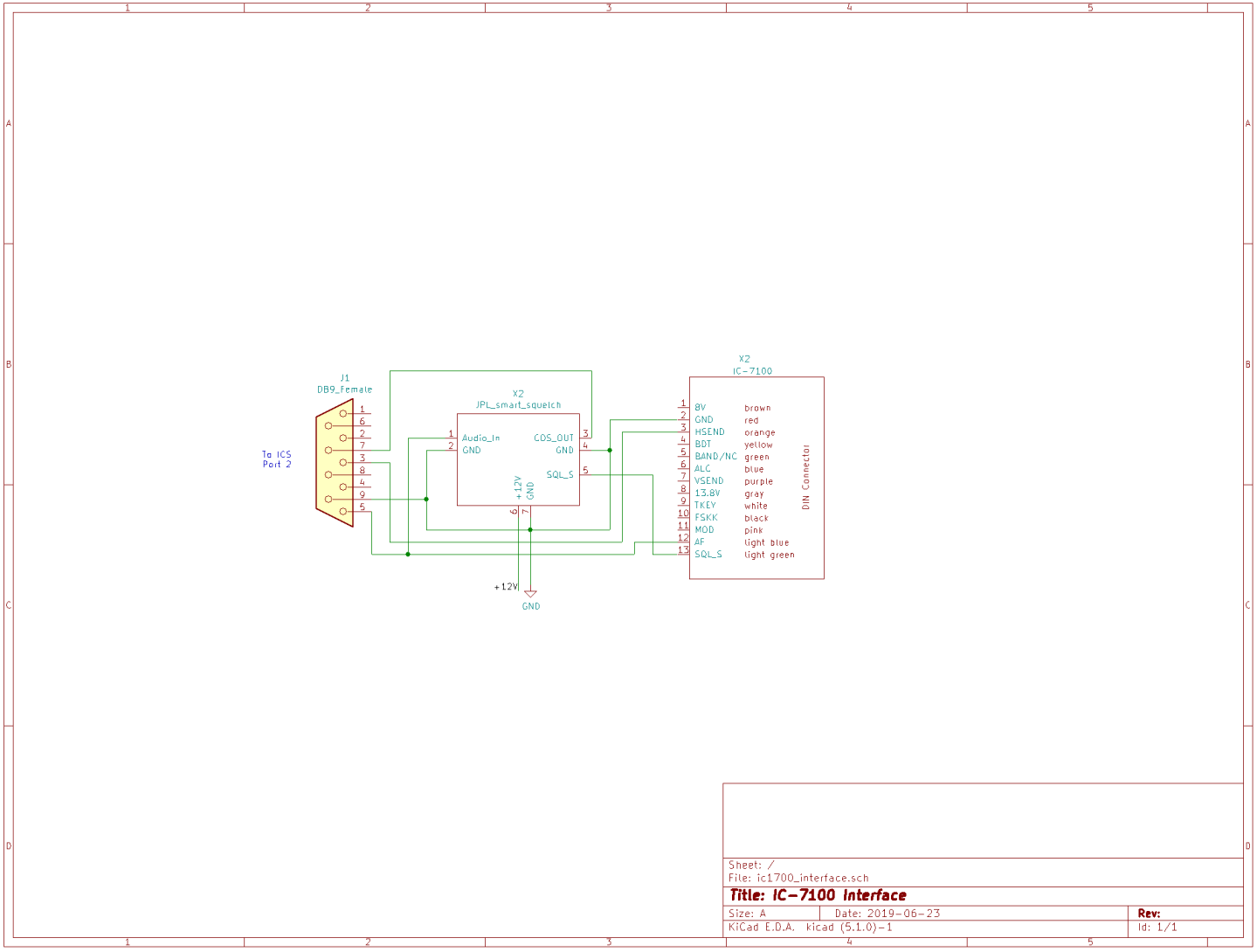
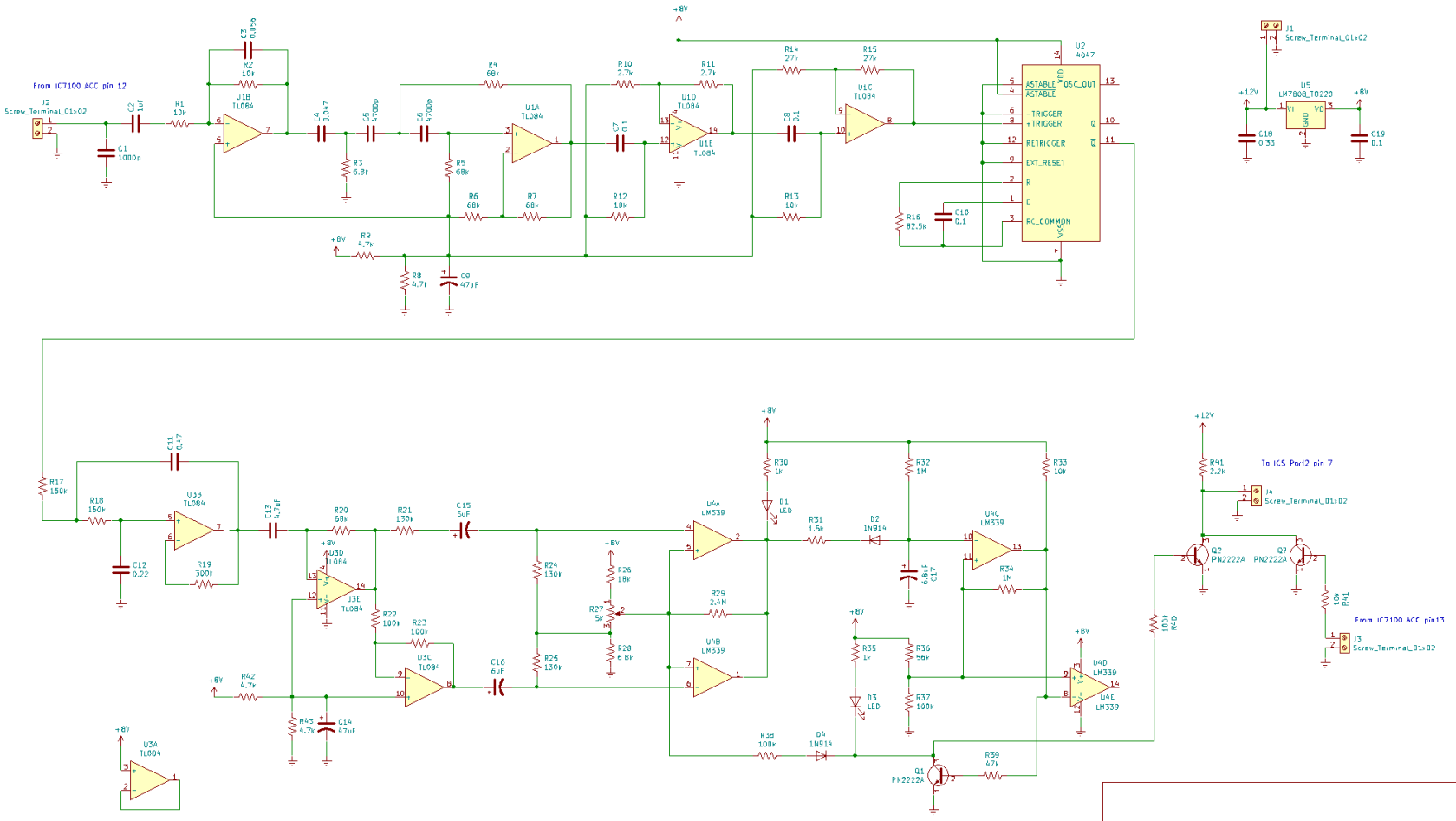


WB6YAZ UHF Repeater / Remote Base



WB6YAZ UHF Repeater / Remote Base

JPL Smart Squelch - http://www.repeater-builder.com/projects/jpl-vox-sq/ssb-squelch.html



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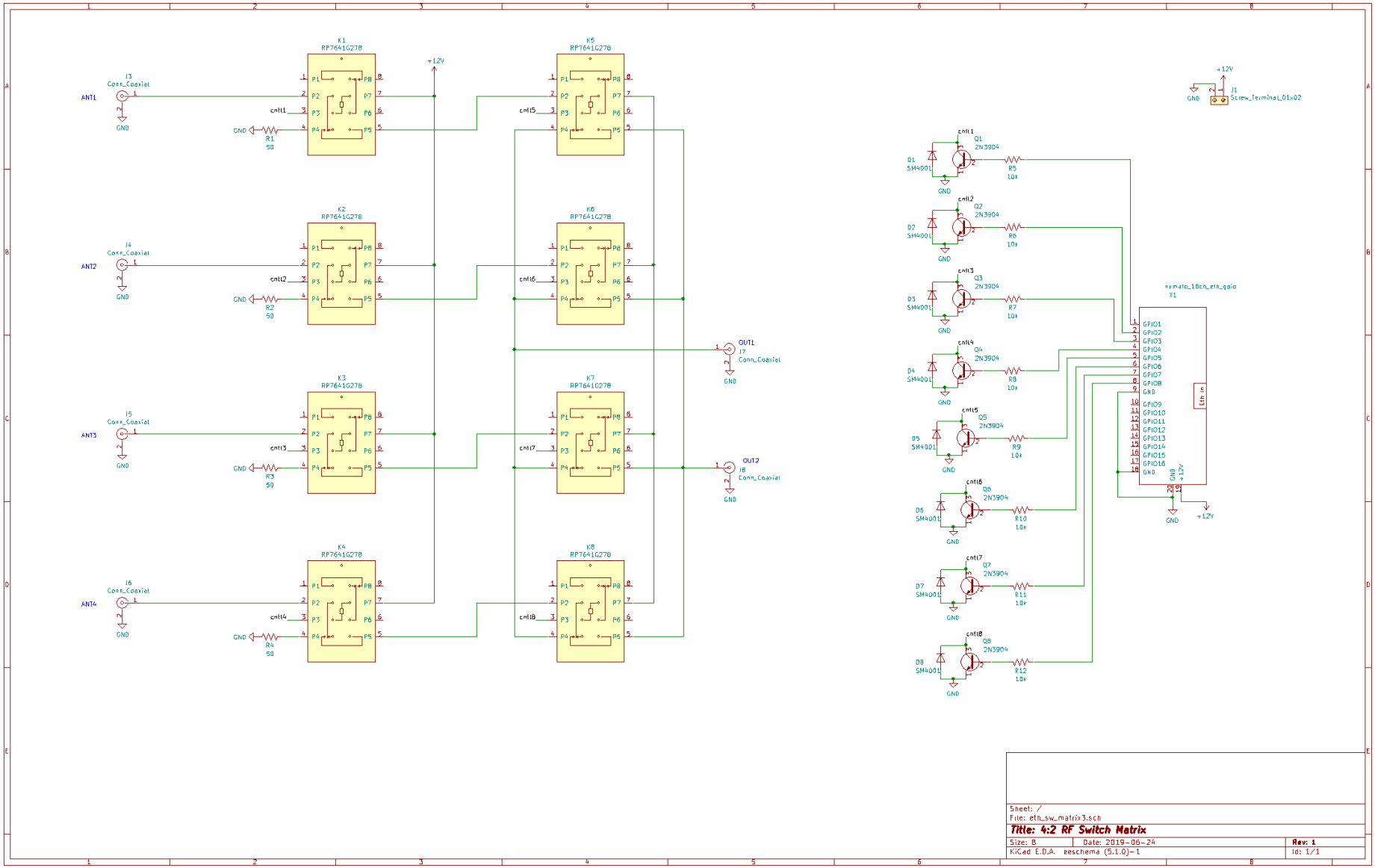

WB6YAZ UHF Repeater / Remote Base

IC-7100 / ICS Controller / JPL Squelch Wiring

ICS Wire Color	ICS Port 2	JPL Squelch	IC-7100 ACC Plug
Braid (GND)	9		2 (red)
Red (COS from JPL board)	7	COS out	
Black (HSEND)	3		3 (orange)
White (MOD)	4		11 (pink)
Green (AF)	5	Audio in	12 (light blue)
		Squelch in	13 (light green)

adduser svxlink dialout (dialout group is used for /dev/ttyUSB0)
https://www.hostingadvice.com/how-to/linux-add-user-to-group

CI-V PTTLOCK command can be used to disable PTT

Set IC-7100 VSEND to off to allow HSEND to control PTT for all freqs