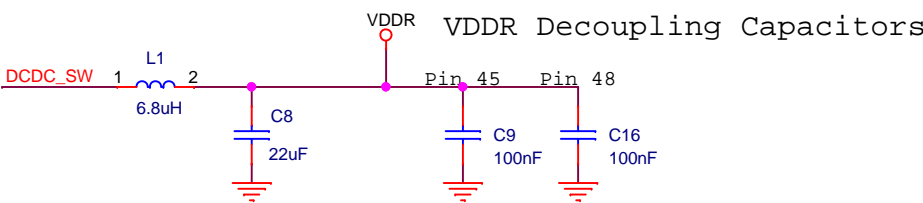
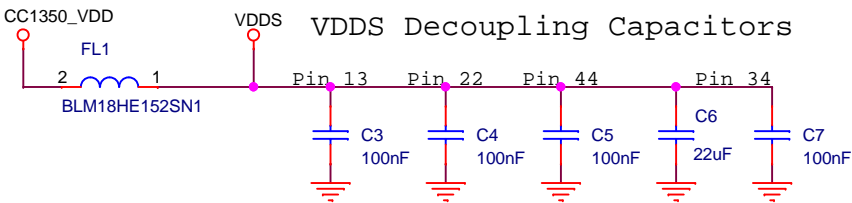


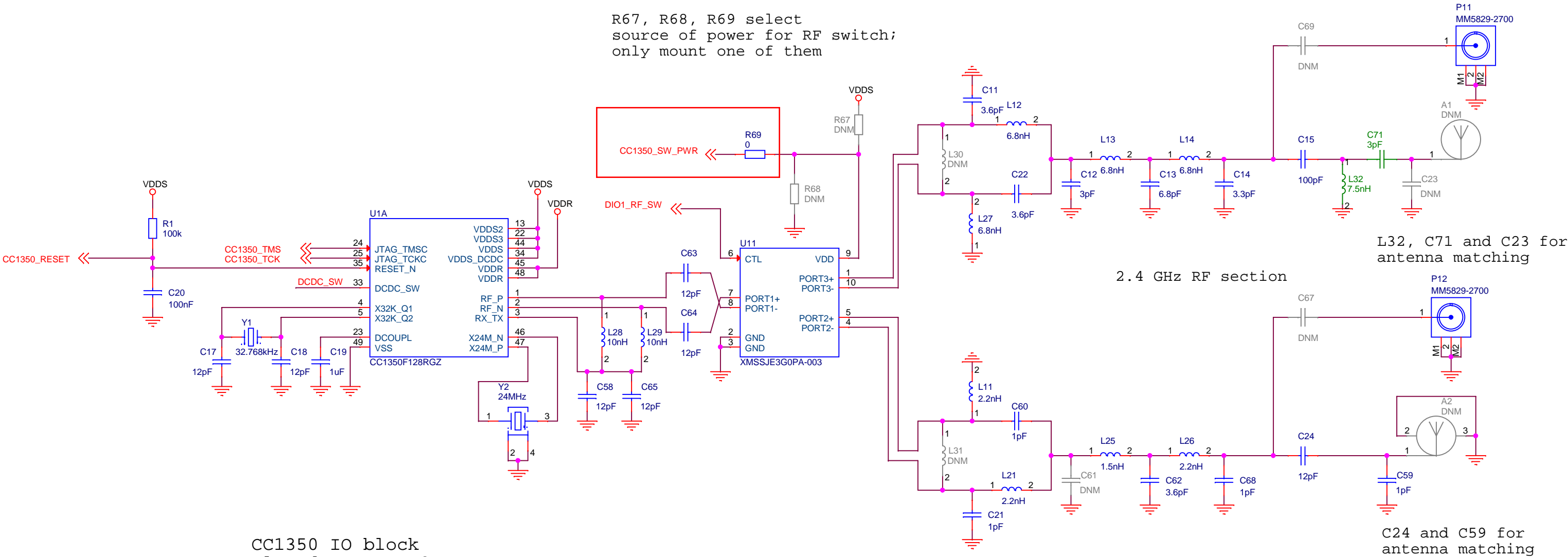
CC1350 RF



Place L1 and C8 close to pin 33

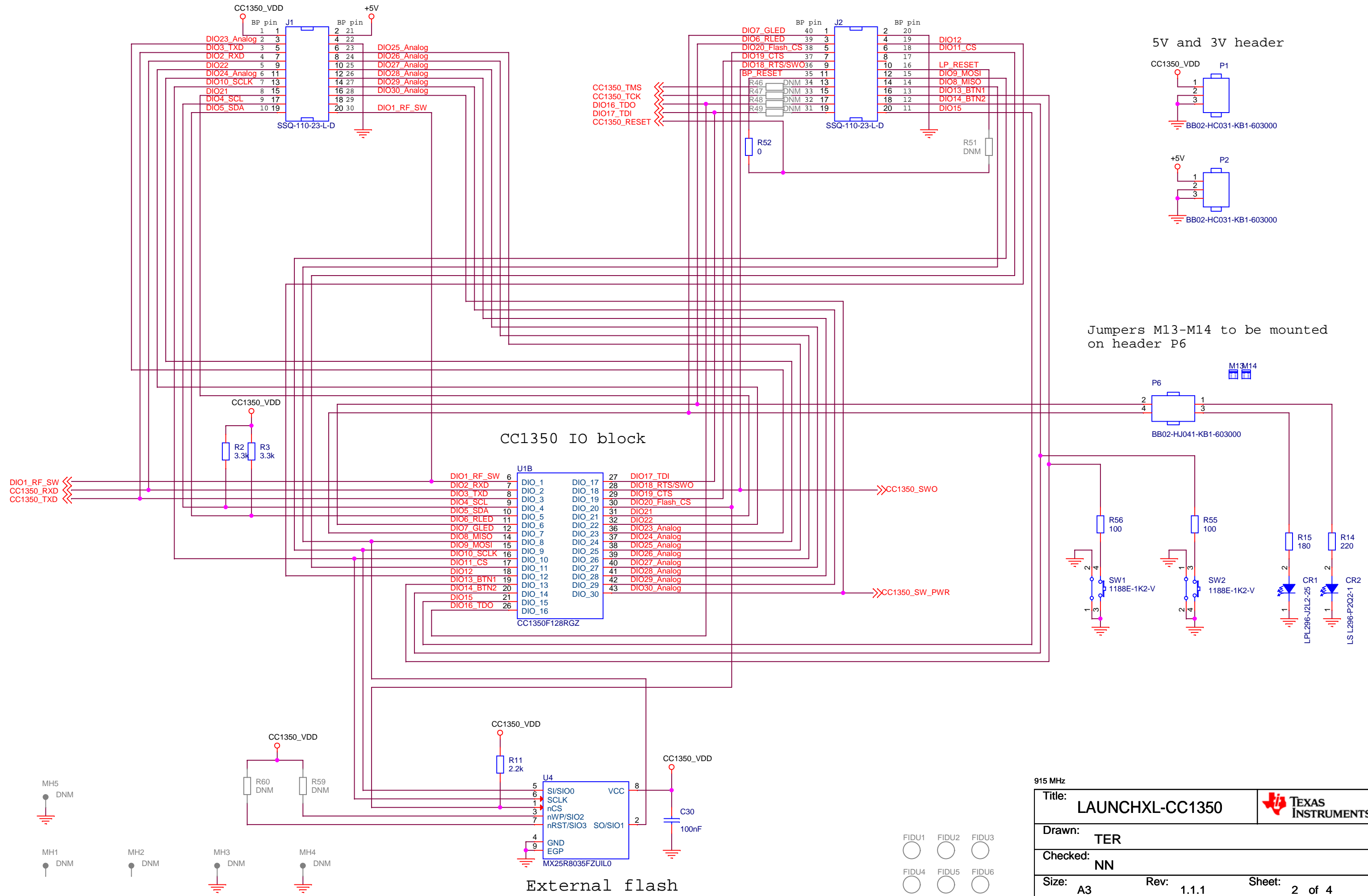
Sub-1 GHz RF section

R67, R68, R69 select source of power for RF switch; only mount one of them



CC1350 IO block placed on page 2.

BoosterPack Headers and Peripherals



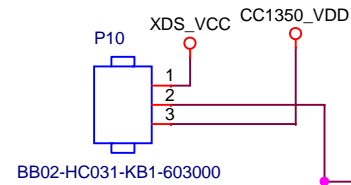
XDS110 Debugger Interface

P10 selects the voltage source for the level shifters

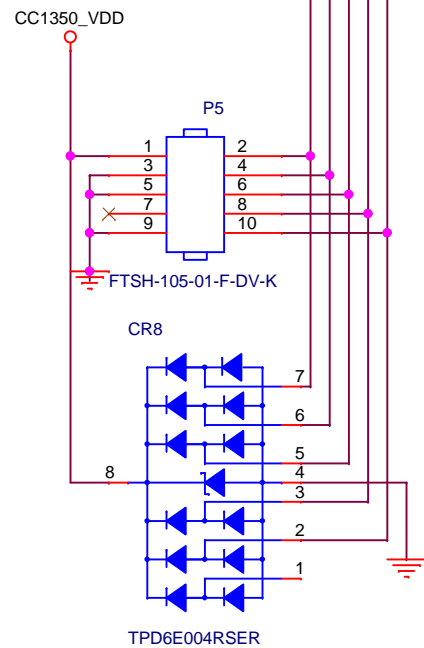
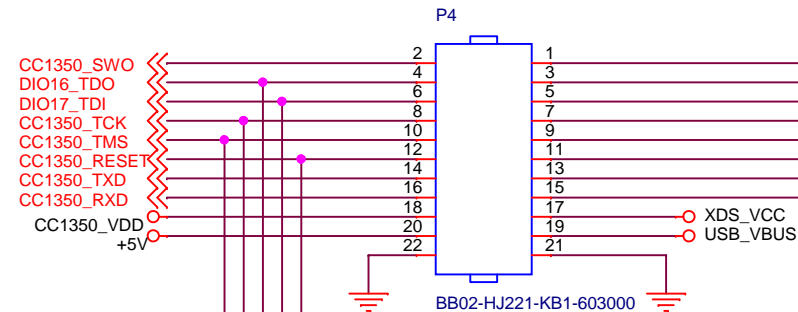
When powering CC1350 from the XDS suppl, connect jumper between pins 1 and 2.

When powering CC1350 from the external supply, connect jumper between pins 2 and 3.

Jumpers M12 to be mounted
between pins 1 and 2 on P10

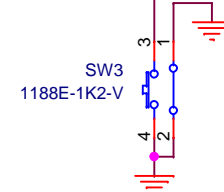
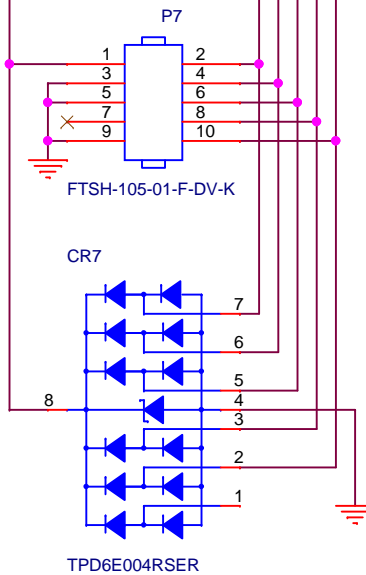


Jumpers M1-M11 to be mounted
on header P4



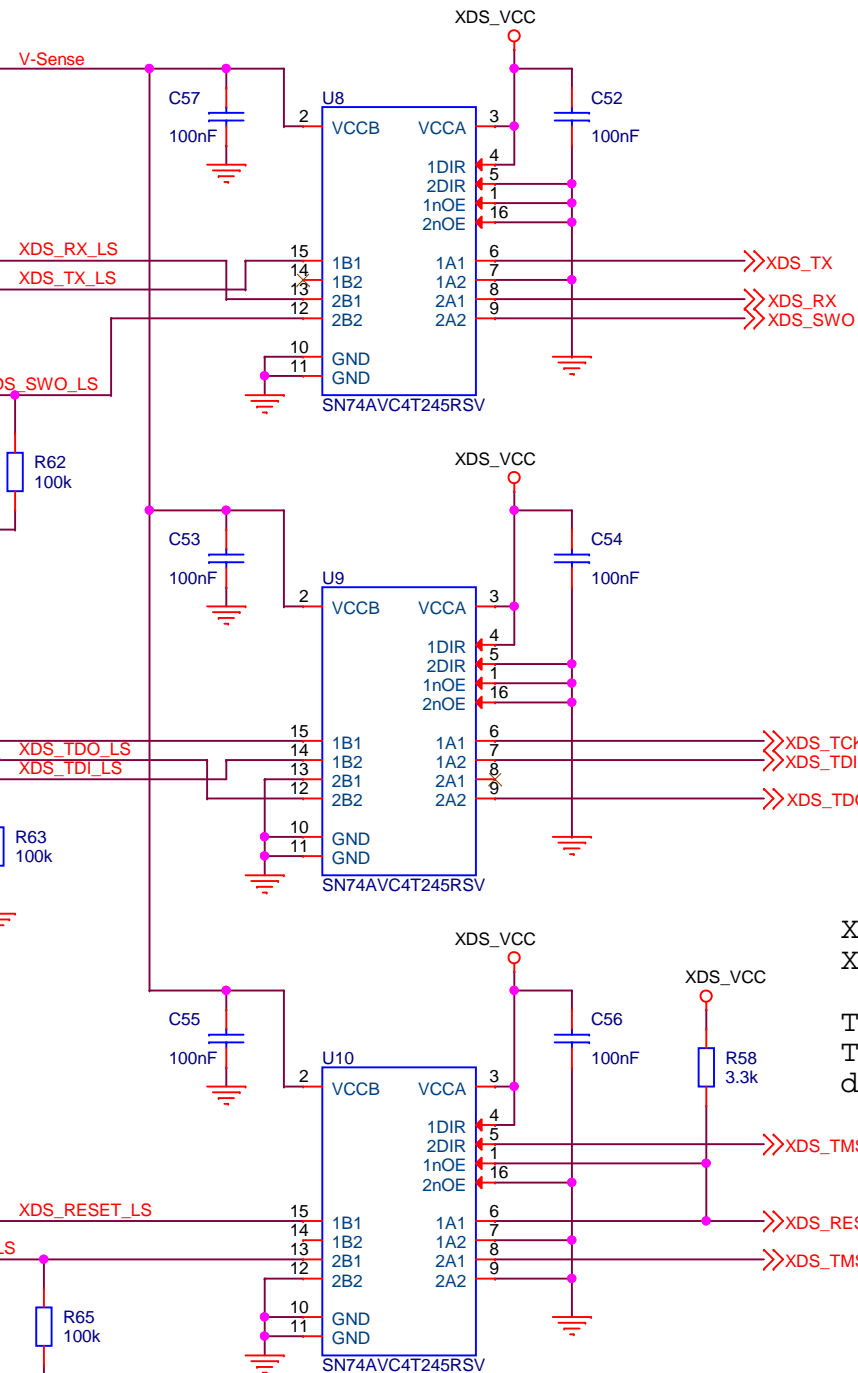
Use P5 for debugging
CC1350 with an
external debugger
(requires that all
jumpers on P4 be
removed)

Use P7 for debugging
external targets
(requires that all
jumpers on P4 be
removed)



DIR = H: A -> B
DIR = L: B -> A


OE = H: output = Hi-Z



XDS-RST = 0 -> output = 0
XDS-RST = 1 -> output = Hi-Z

TMS signal is bidirectional.
TMS_DIR used to control
direction of level shifter

915 MHz

Title:	LAUNCHXL-CC1350		 TEXAS INSTRUMENTS
Drawn:	TER, KHT		
Checked:	NN		
Size:	A3	Rev:	1.1.1
		Sheet:	3 of 4
Date:	Monday, April 11, 2016		

XDS110 Debugger