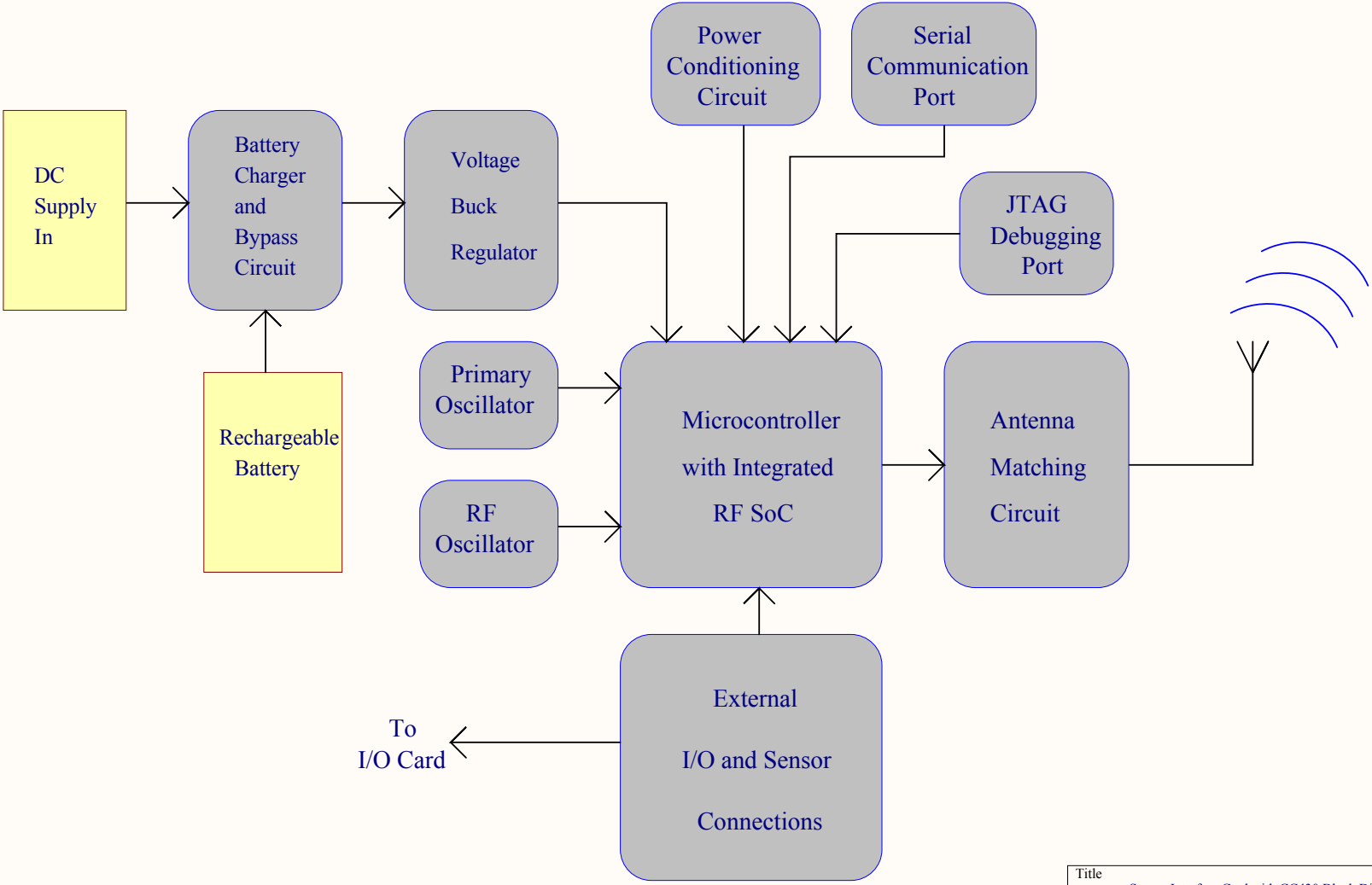
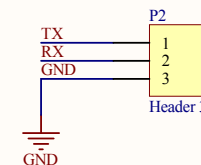
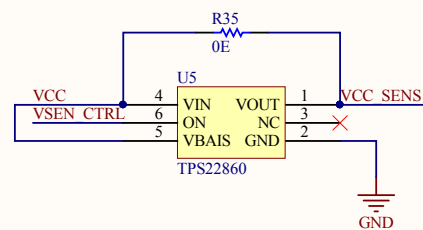
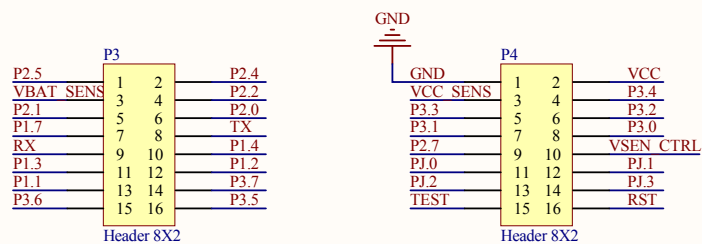
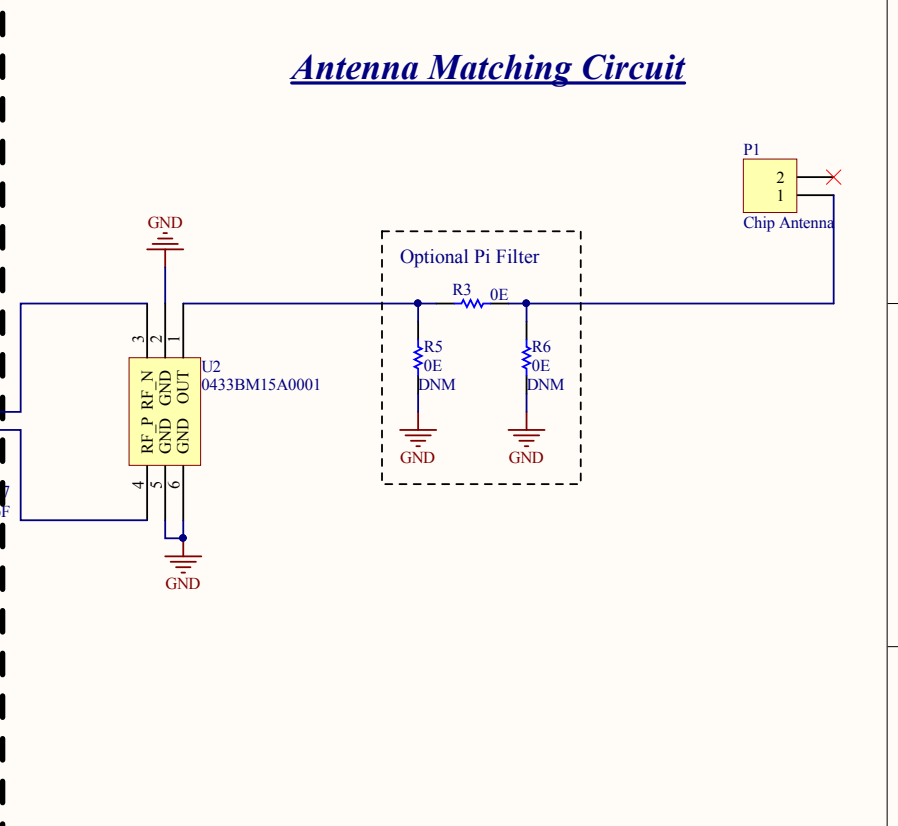
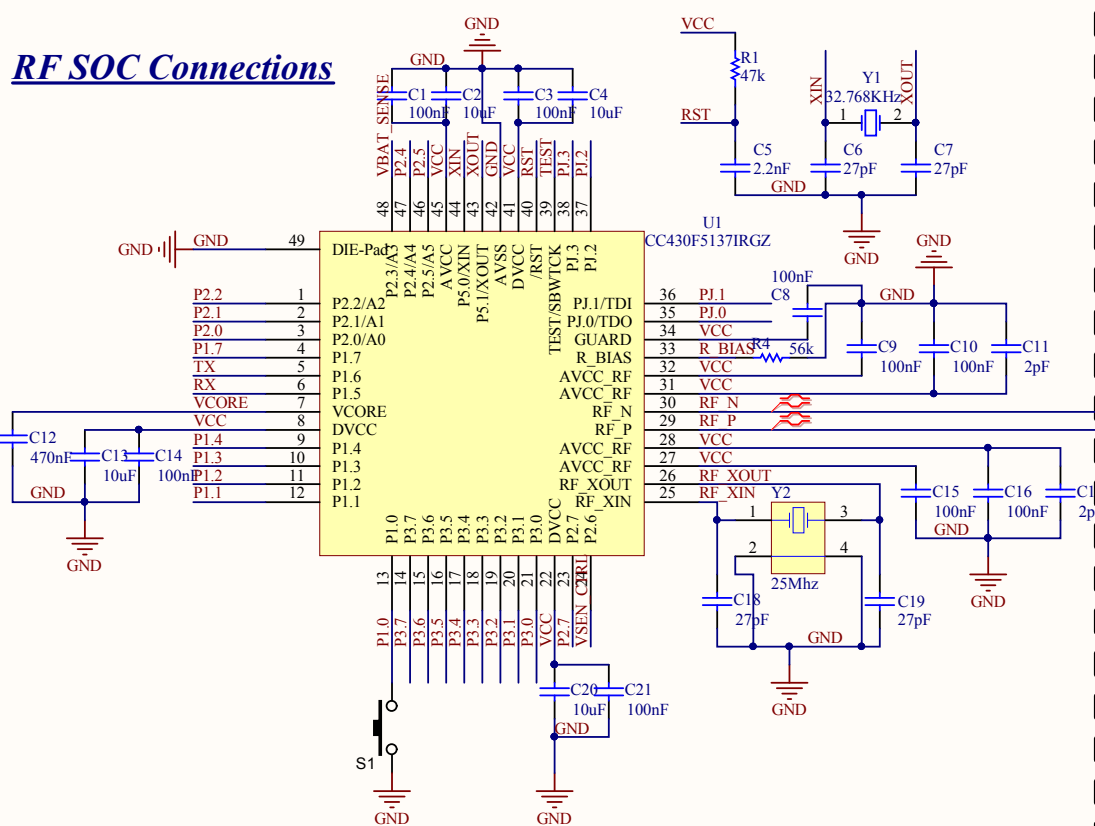


**Block Diagram of Sensor Interface Card**

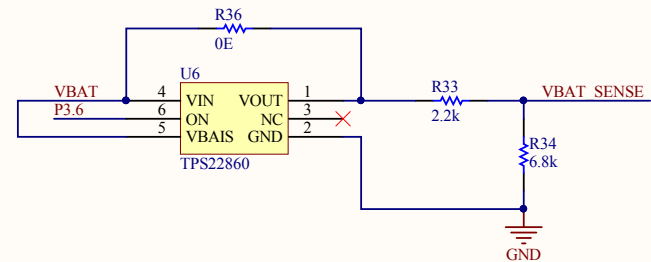
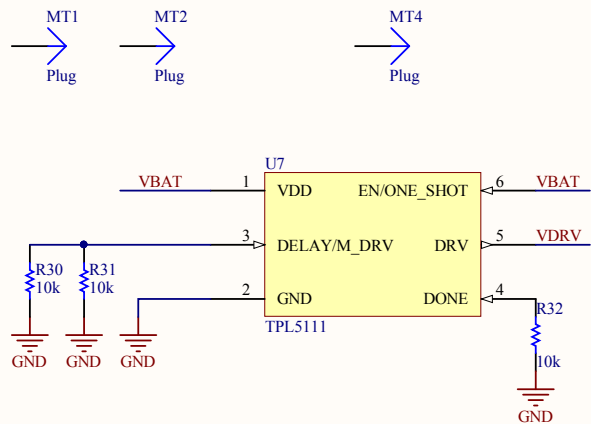
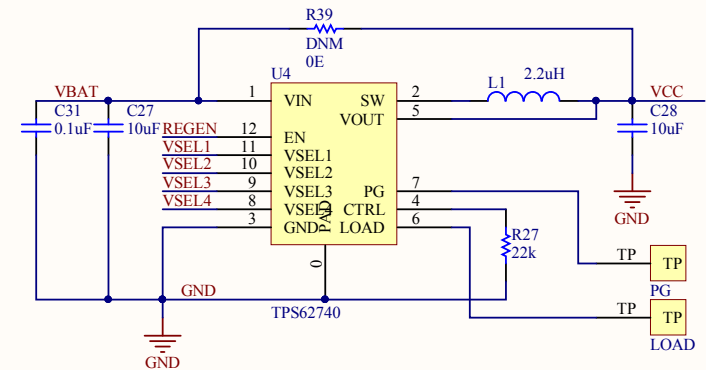
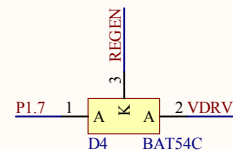
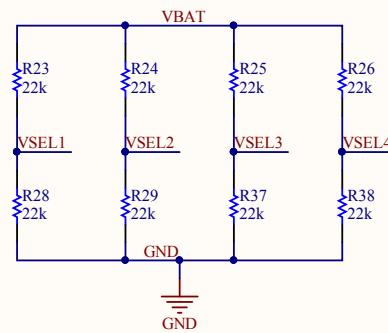
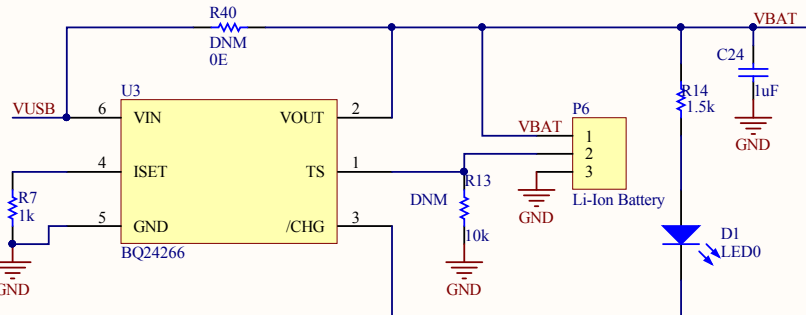


Title		
Sensor Interface Card with CC430 Block Diagram		
Size	Number	Revision
A4	CTBB00050916	1.2
Date:	9/13/2016	Sheet of 1 of 3
File:	D:\Personal\...\Block Diagram.SchDoc	Drawn By: Vishal Prajapati



Title			
Sensor Interface Card with CC430 MCU and Peripherals			
Size	Number	Revision	
A4	CTBB00050916	1.2	
Date:	9/13/2016	Sheet of	2 of 3
File:	D:\Personal\...\MCU_modified.SchDoc	Drawn By:	Vishal Prajapati

### Battery Charging Circuit



Title <b>Sensor Interface Card with CC430 Power supply</b>			
Size <b>A4</b>	Number <b>CTBB00050916</b>	Revision <b>1.2</b>	
Date: 9/13/2016	Sheet of 3 of 3		
File: D:\Personal\POWER.SchDoc	Drawn By: <b>Vishal Prajapati</b>		