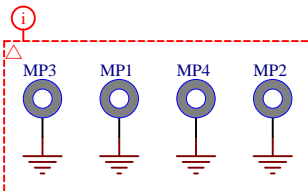


Parameter Set

Project **Evaluation Board**

PCB IS-EVB-r2.1.2

Sheet **Main**

Assy IS-EVB-r2.1.2-G2-R

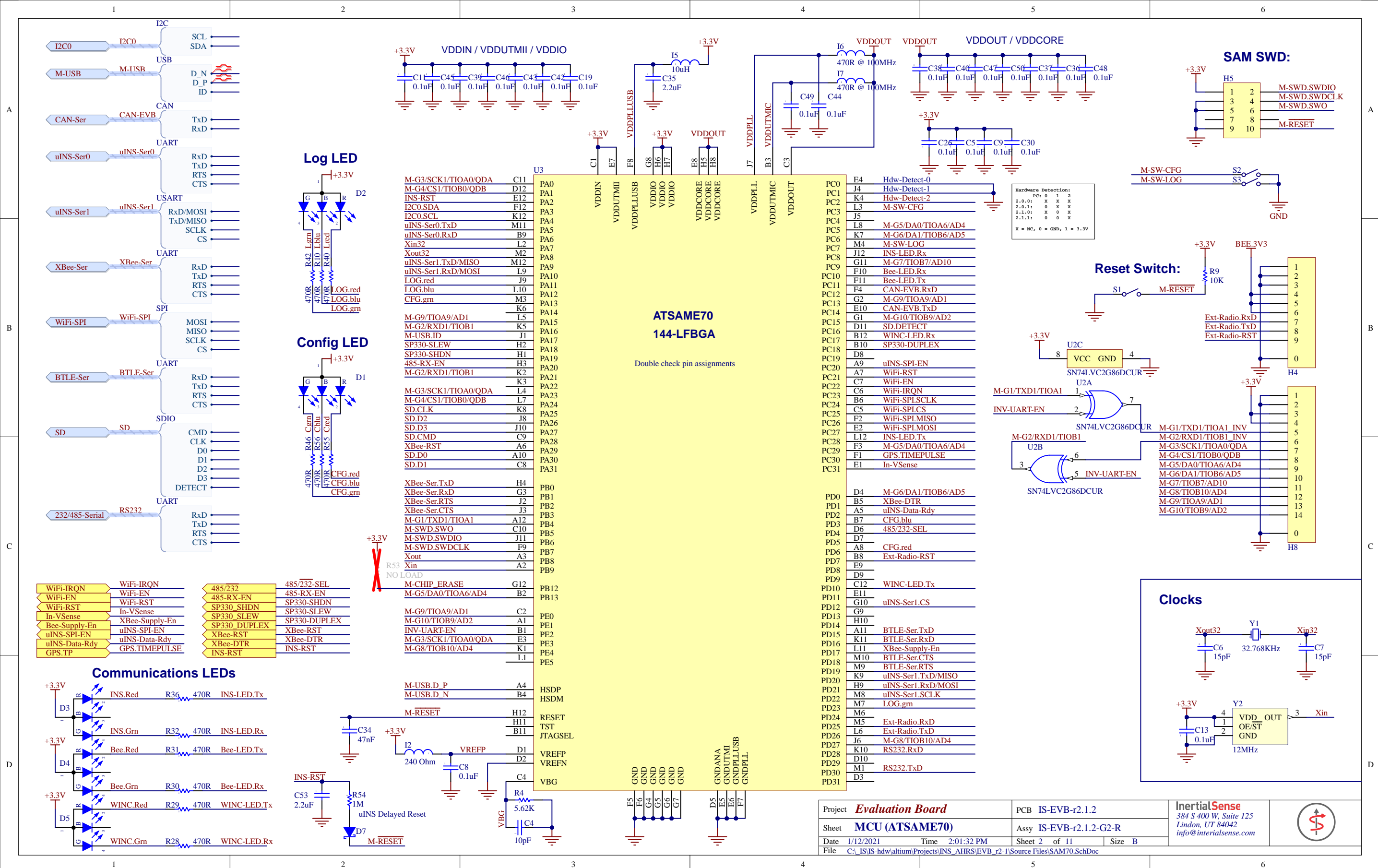
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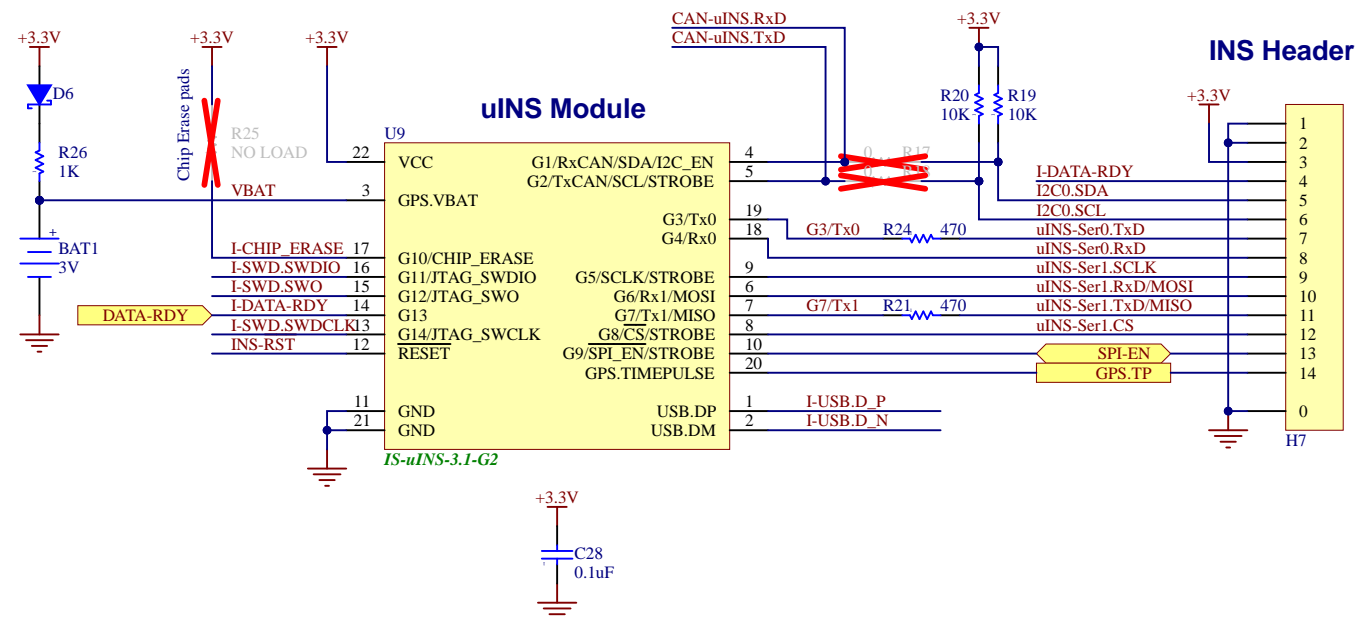
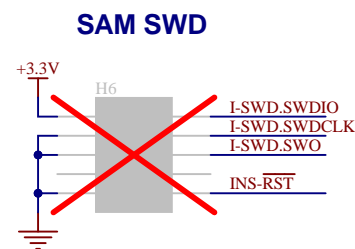
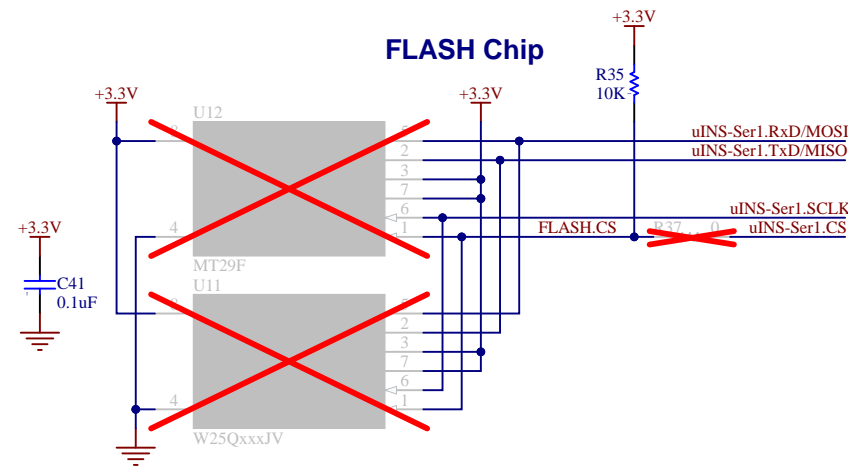
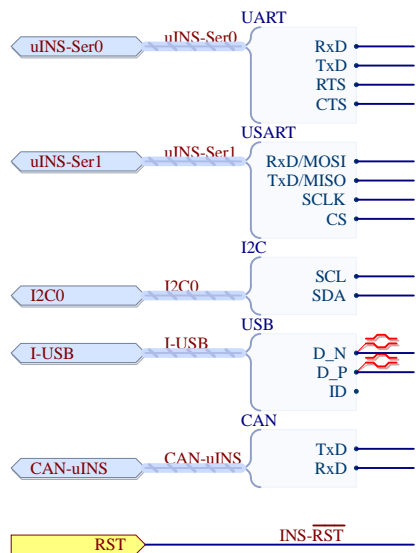
Sheet 1 of 11

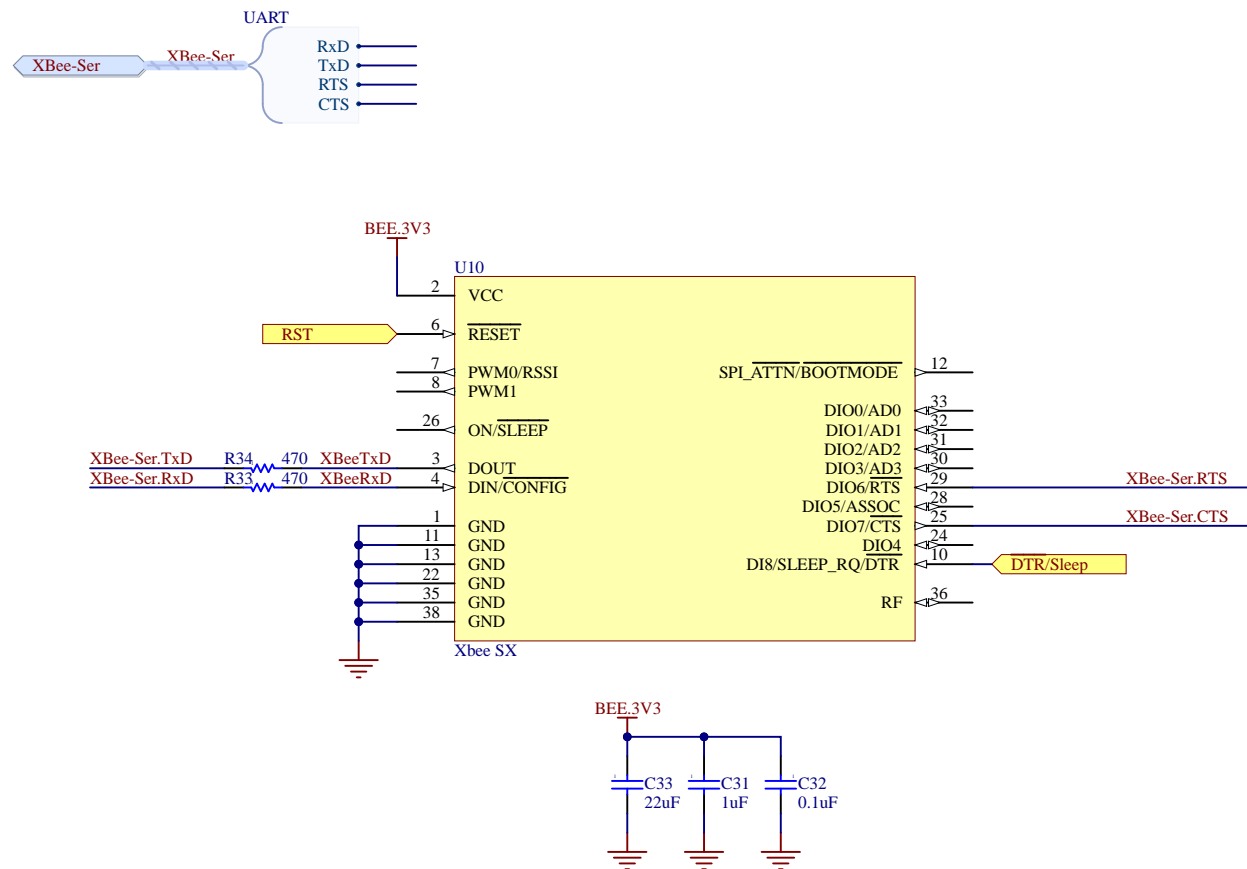
Size A

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Project	Evaluation Board		PCB	IS-EVB-r2.1.2	
Sheet	XBee Radio		Assy	IS-EVB-r2.1.2-G2-R	
Date	1/12/2021	Time	2:01:32 PM	Sheet 4 of 11	Size A
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A

A

B

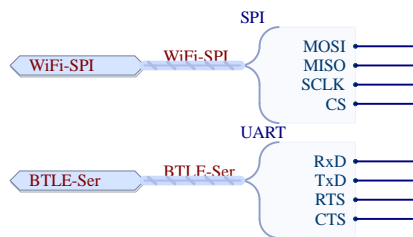
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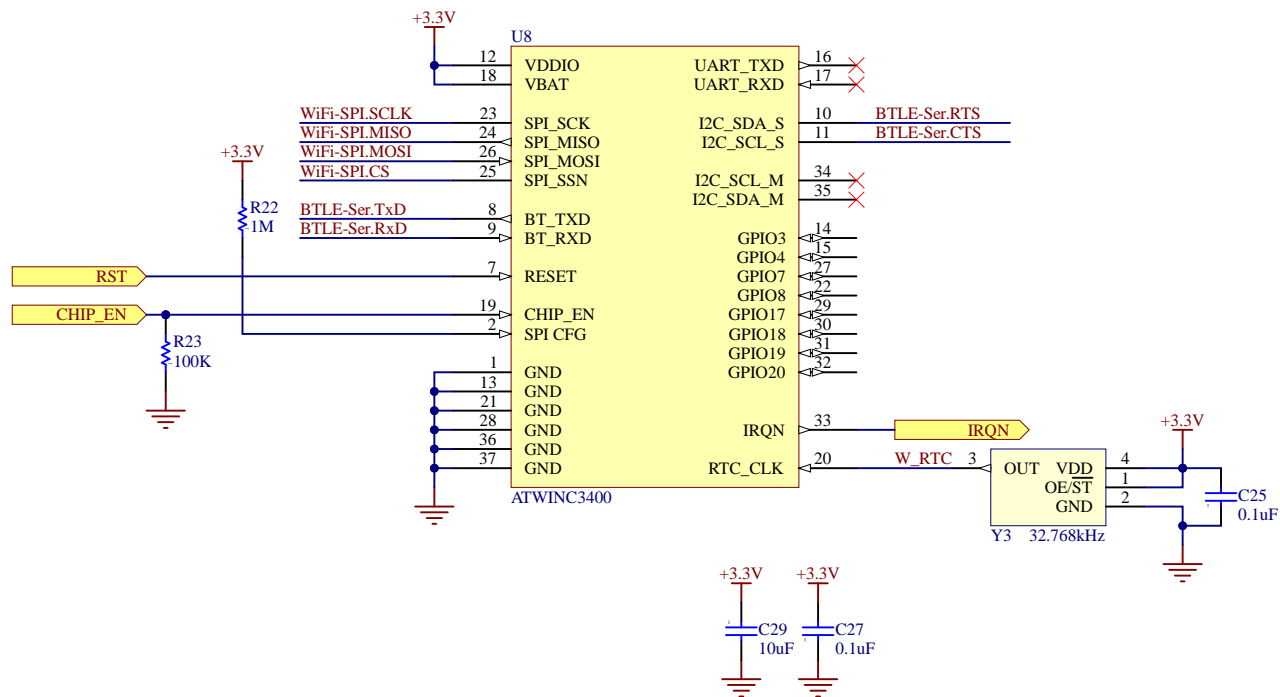
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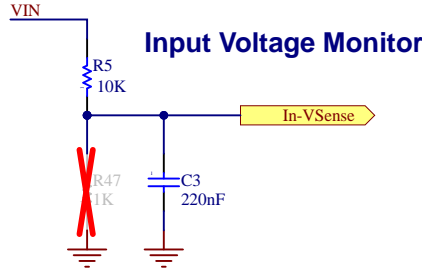
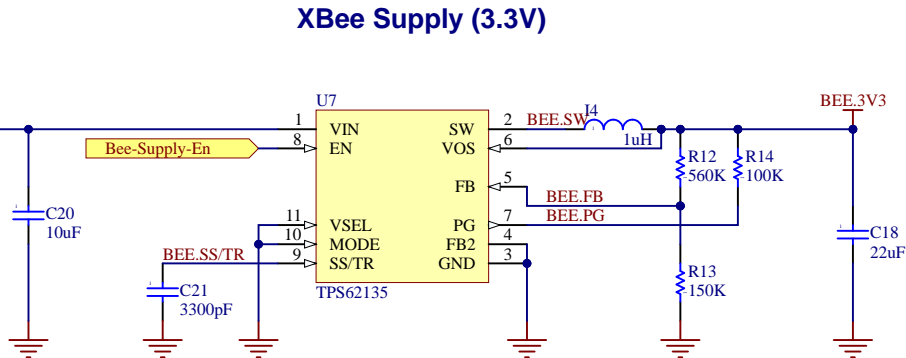
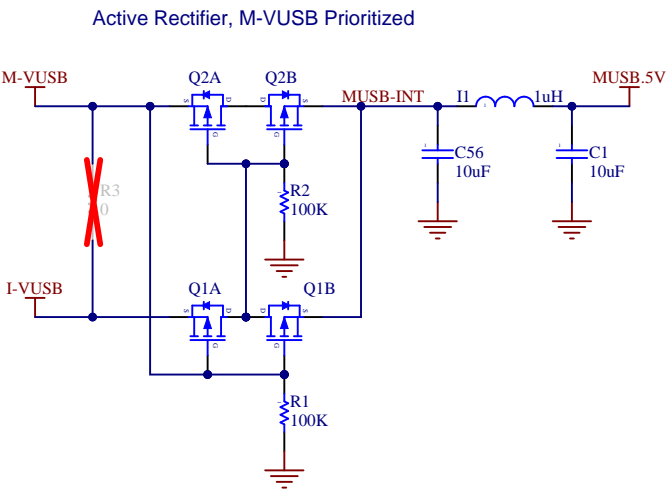
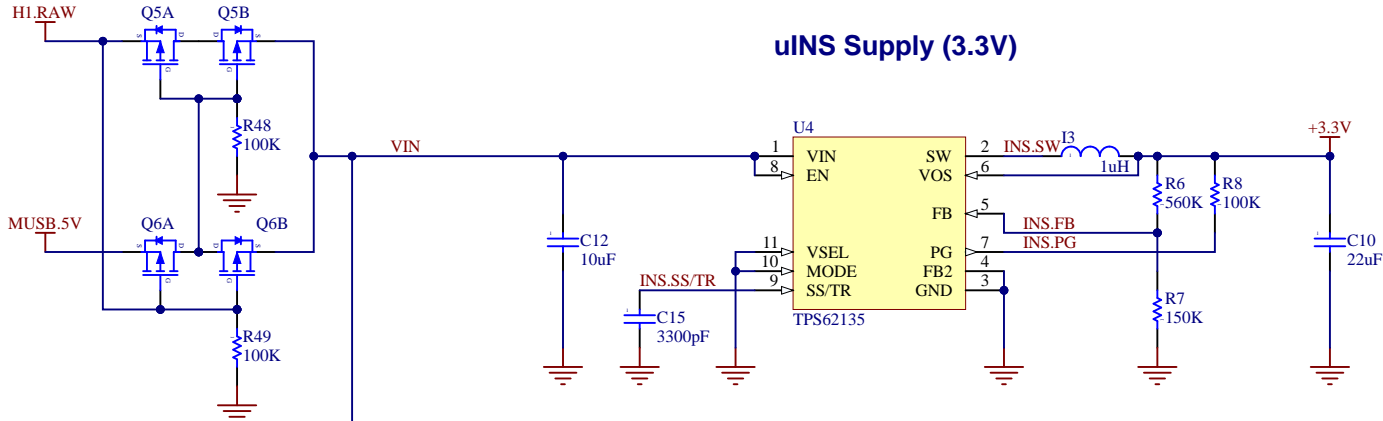
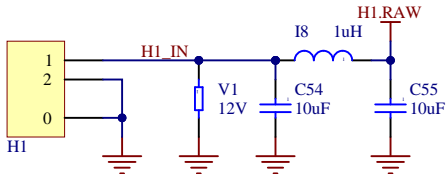
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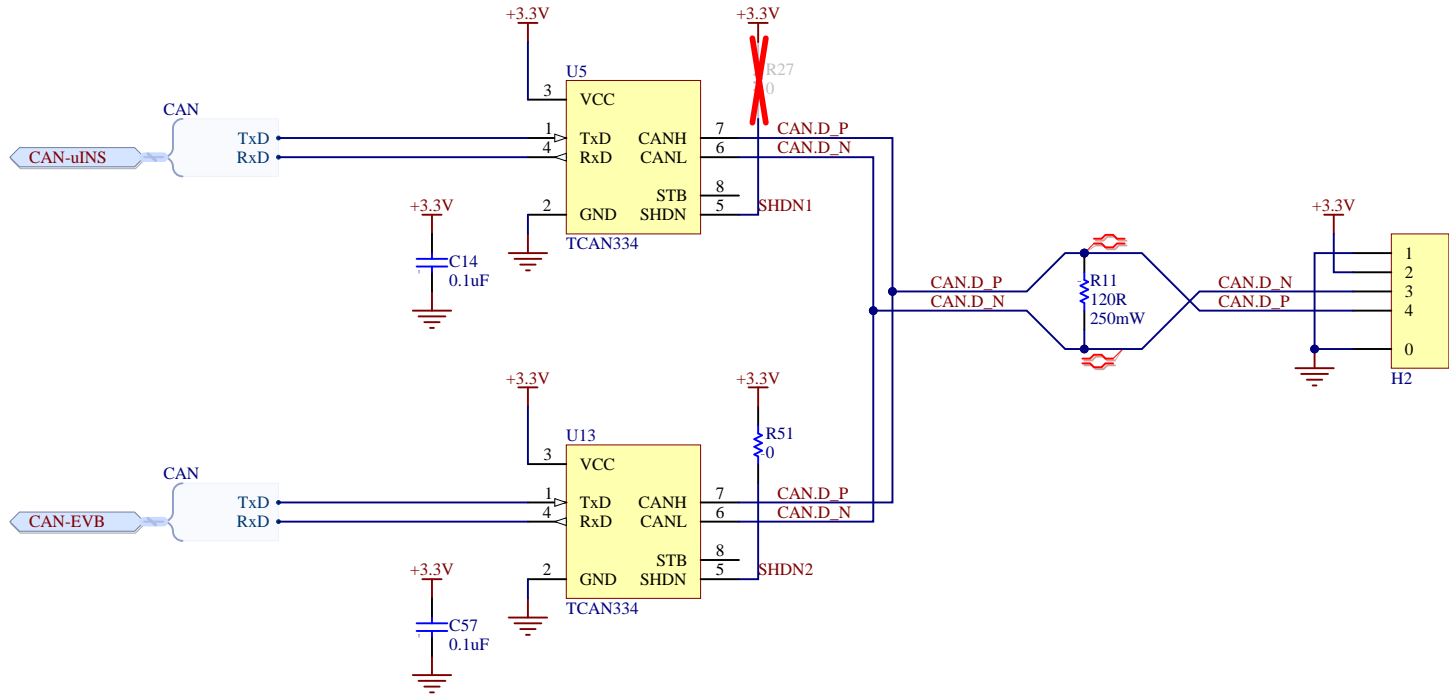
WiFi / Bluetooth Module




Project	Evaluation Board	PCB IS-EVB-r2.1.2			InertialSense 384 S 400 W, Suite 125 London, UT 84042 info@inertialsense.com		
Sheet	WiFi / Bluetooth Module	Assy IS-EVB-r2.1.2-G2-R					
Date	1/12/2021	Time	2:01:32 PM	Sheet 5 of 11			Size A
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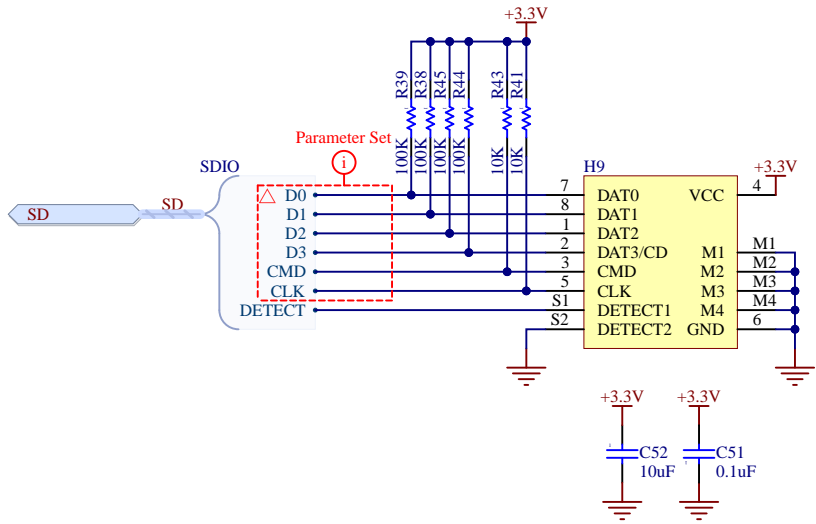


CAN Transceiver



Project	Evaluation Board	PCB	IS-EVB-r2.1.2	InertialSense 384 S 400 W, Suite 125 Lindon, UT 84042 info@inertialsense.com	
Sheet	CAN Transceiver	Assy	IS-EVB-r2.1.2-G2-R		
Date	1/12/2021	Time	2:01:33 PM		
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SD Card Slot

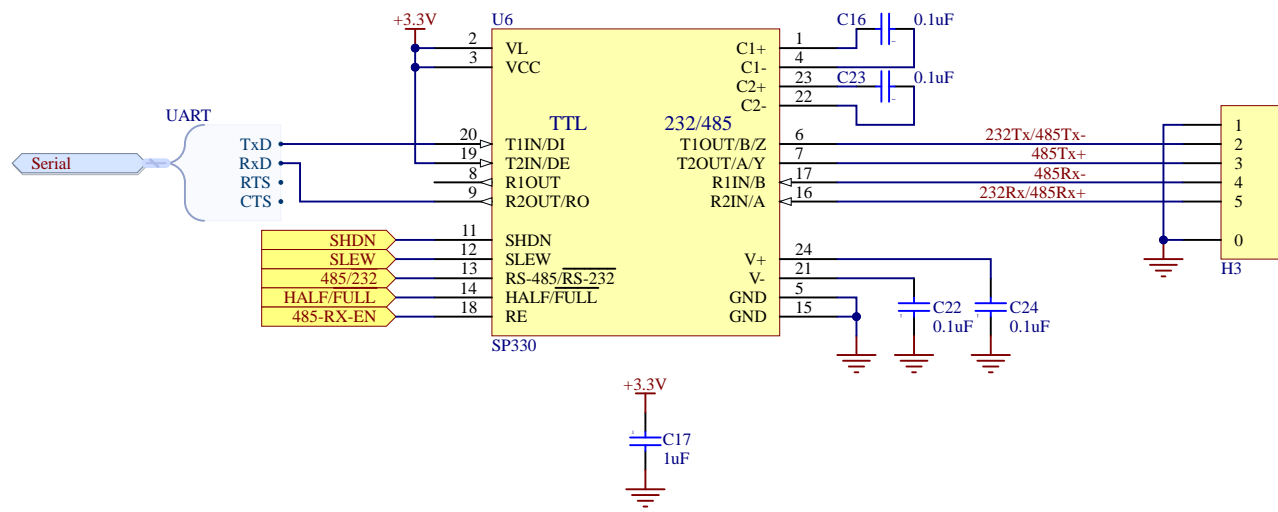


Project	Evaluation Board	PCB	IS-EVB-r2.1.2
Sheet	SD Card Slot	Assy	IS-EVB-r2.1.2-G2-R
Date	1/12/2021	Time	2:01:33 PM
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		Size	A

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RS232/RS485



Project **Evaluation Board**

PCB IS-EVB-r2.1.2

Sheet **RS232/RS485 Transceiver**

Assy IS-EVB-r2.1.2-G2-R

Date 1/12/2021

Time 2:01:33 PM

Sheet 9 of 11

Size A

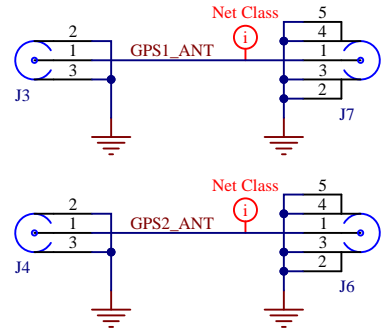
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InertialSense

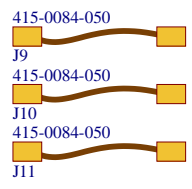
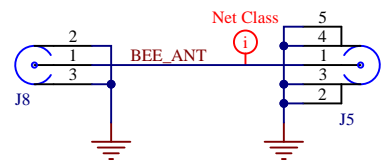
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GPS Antennas:

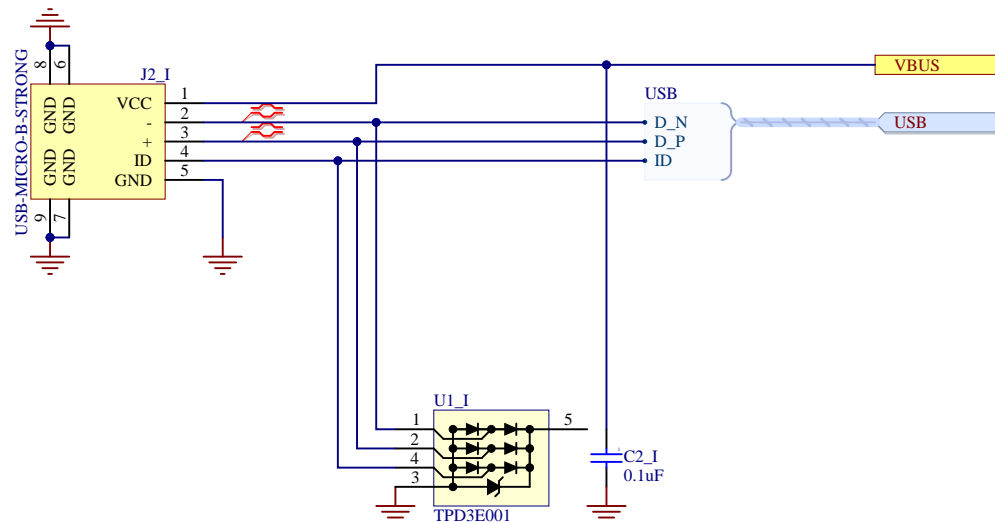



Xbee Antenna (RP-SMA):



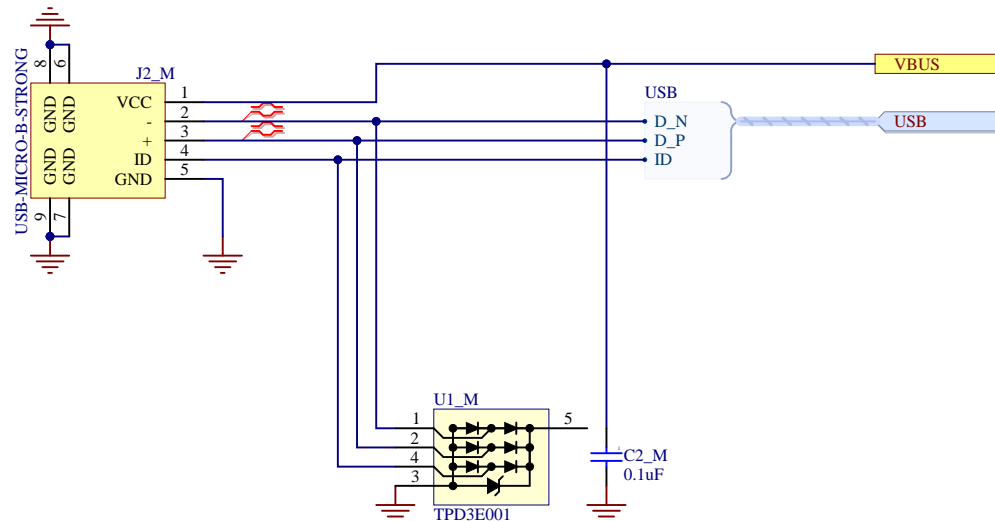
Project Evaluation Board		PCB IS-EVB-r2.1.2		InertialSense 384 S 400 W, Suite 125 Lindon, UT 84042 info@interialsense.com	
Sheet RF Connectors		Assy IS-EVB-r2.1.2-G2-R			
Date 1/12/2021	Time 2:01:33 PM	Sheet 10 of 11	Size A		
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USB Host Port:



Project	Evaluation Board	PCB IS-EVB-r2.1.2			InertialSense 384 S 400 W, Suite 125 London, UT 84042 info@interialsense.com	
Sheet	USB Host	Assy IS-EVB-r2.1.2-G2-R				
Date	1/12/2021	Time	2:01:33 PM			
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Sheet	11	of	11	Size	A	

USB Host Port:



Project	Evaluation Board		PCB IS-EVB-r2.1.2			InertialSense 384 S 400 W, Suite 125 London, UT 84042 info@internalsense.com			
Sheet	USB Host		Assy IS-EVB-r2.1.2-G2-R						
Date	1/12/2021	Time	2:01:33 PM	Sheet	11 of 11			Size	A
File	C:\IS\IS-hdw\altium\Projects\INS_AHRS\EVB_r2-1\Source Files\CON-USB.SchDoc								