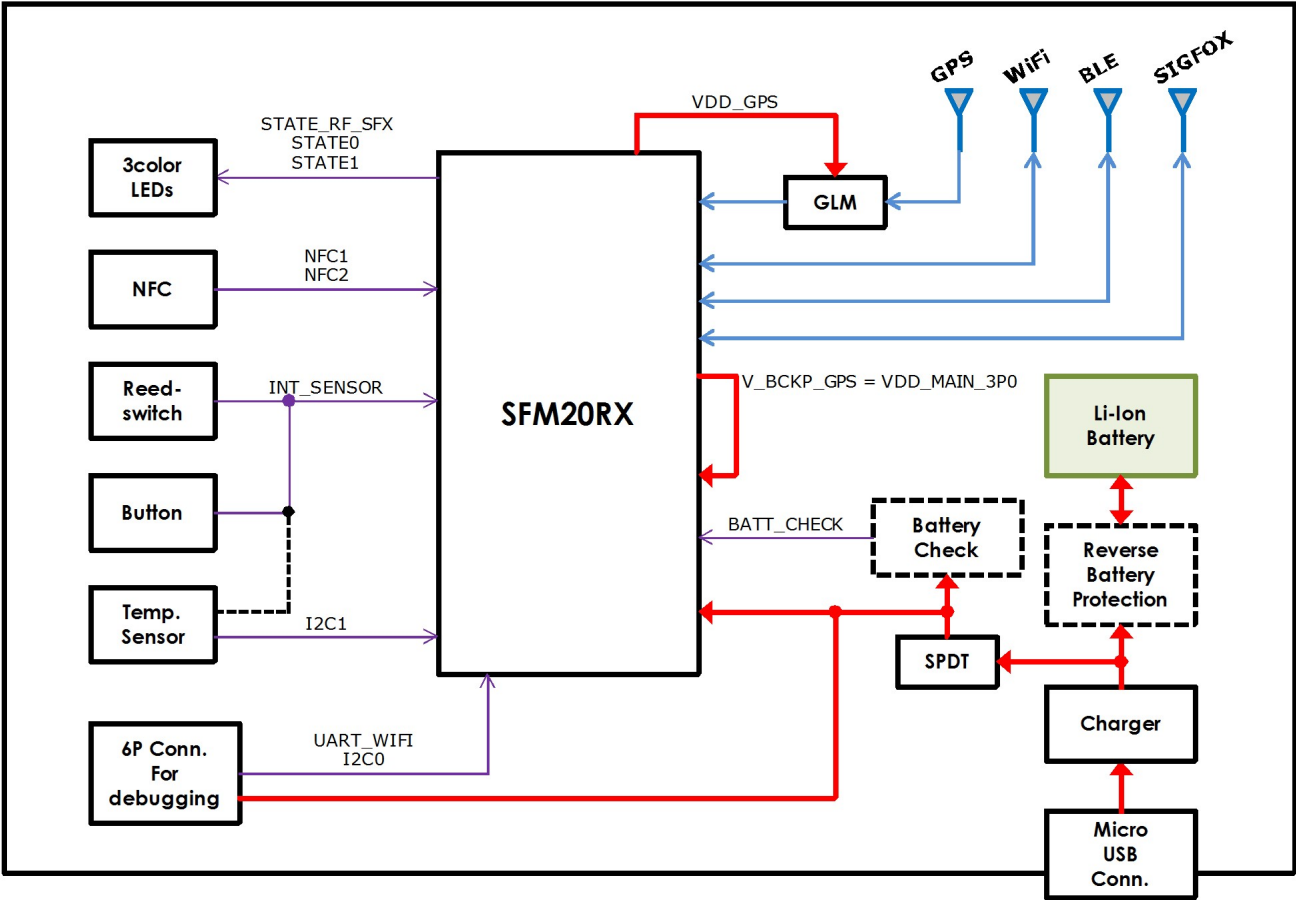


# i here Schematics

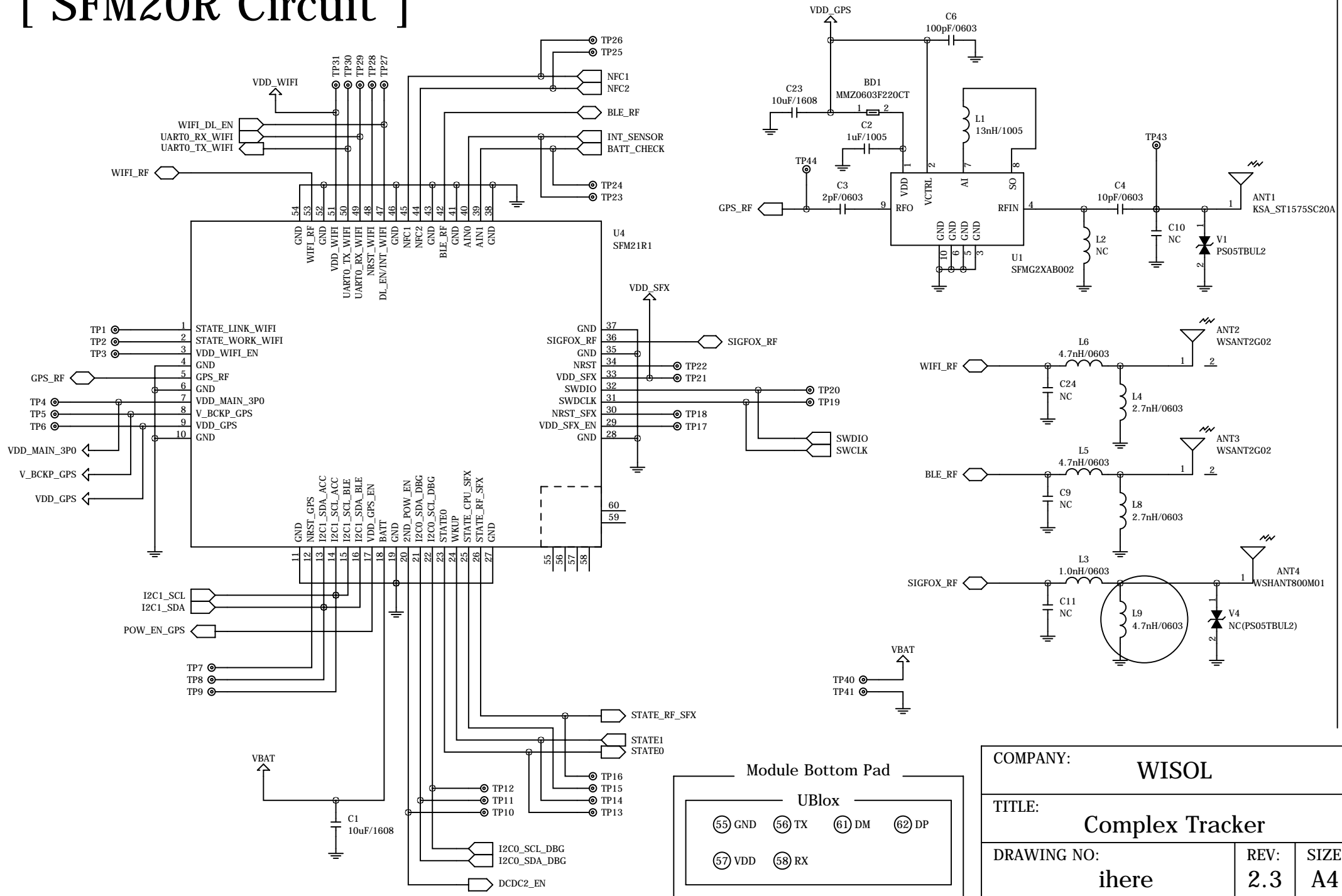
Revision history

ihere Block Diagram



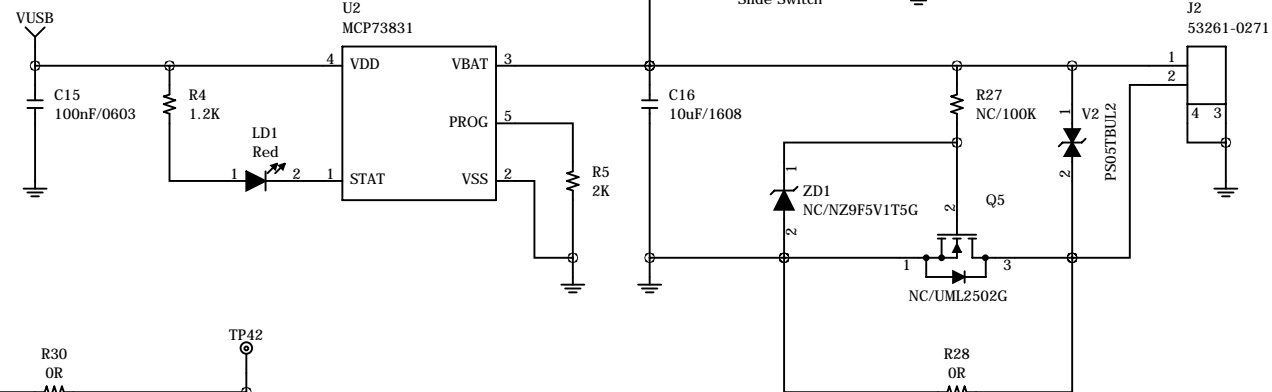
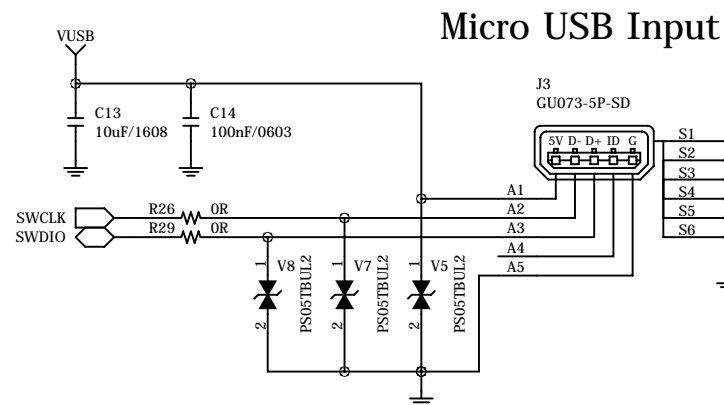
COMPANY: WISOL			
TITLE: Complex Tracker			
DRAWING NO: ihere			REV: 2.3
			SIZE: A4
Date: 1/26/2018		SHEET: 1 OF 4	

# [ SFM20R Circuit ]

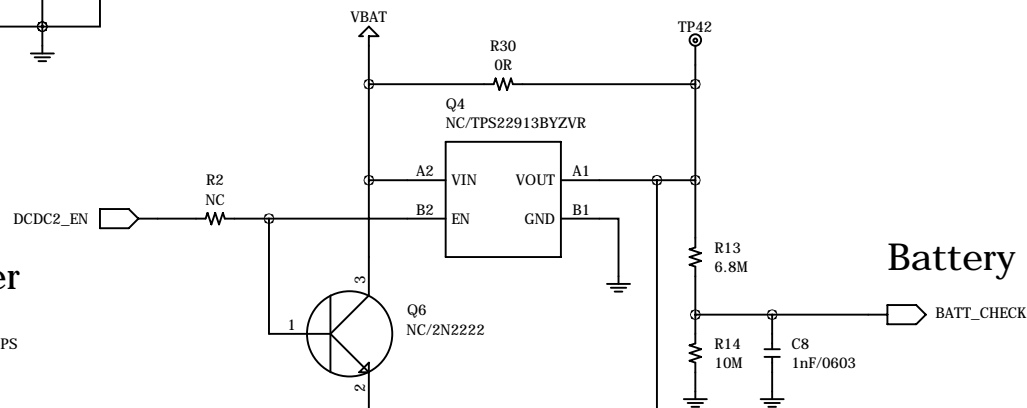
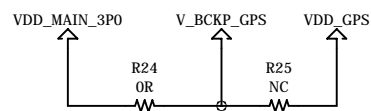


COMPANY: WISOL			
TITLE: Complex Tracker			
DRAWING NO: ihere		REV: 2.3	SIZE: A4
Date: 1/26/2018		SHEET: 2 OF 4	

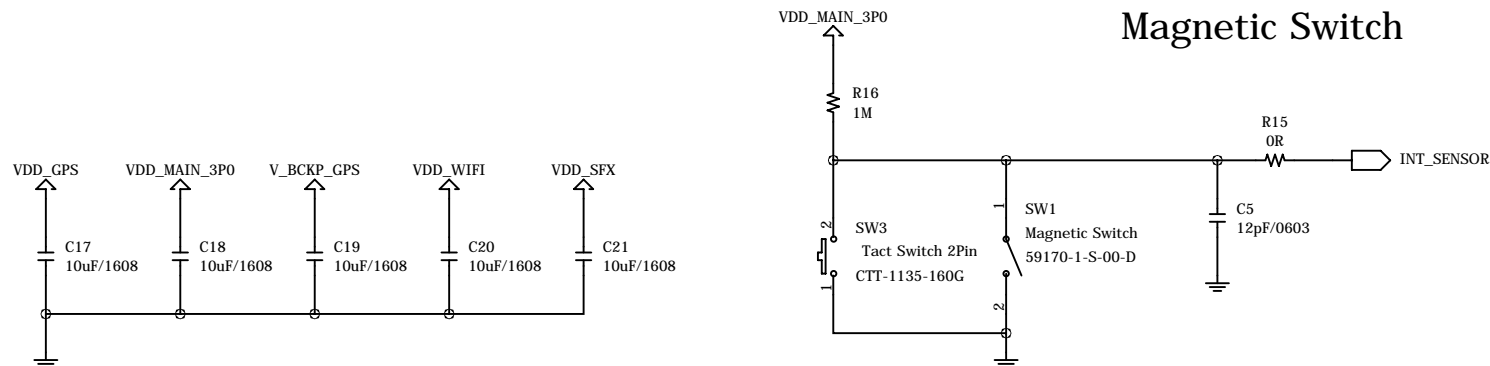
# [ Charging / Sensor Circuit ]



## GPS backup power



## Magnetic Switch



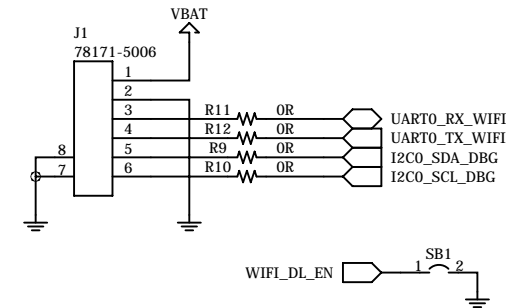
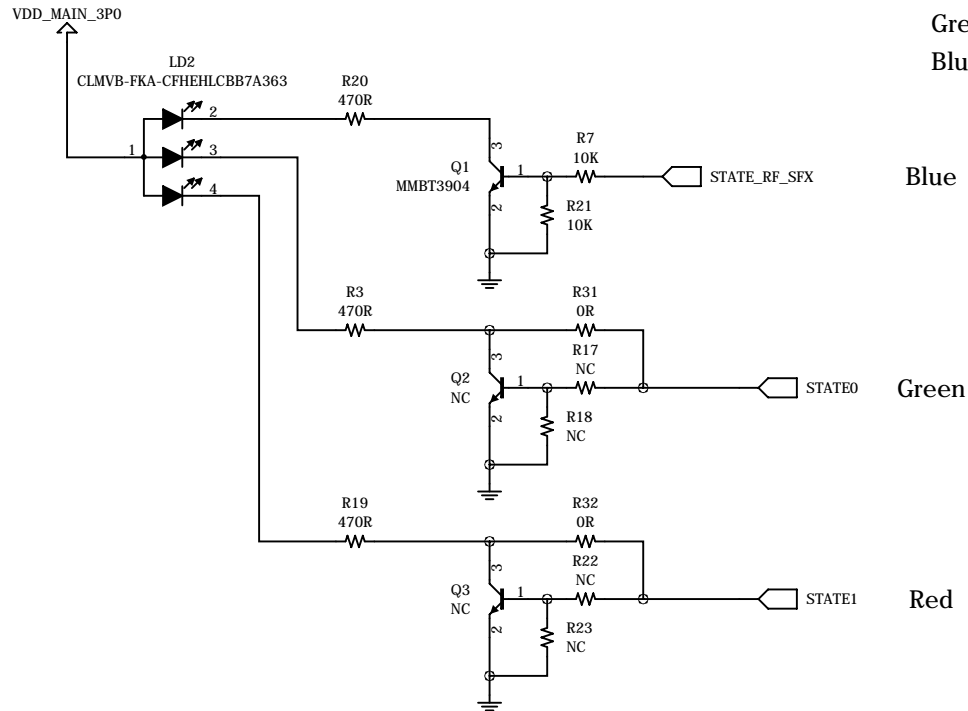
COMPANY: <b>WISOL</b>			
TITLE: <b>Complex Tracker</b>			
DRAWING NO: <b>ihere</b>		REV: <b>2.3</b>	SIZE: <b>A4</b>
Date: 1/26/2018	SHEET: 3 OF 4		

# [ State Indication / NFC ]

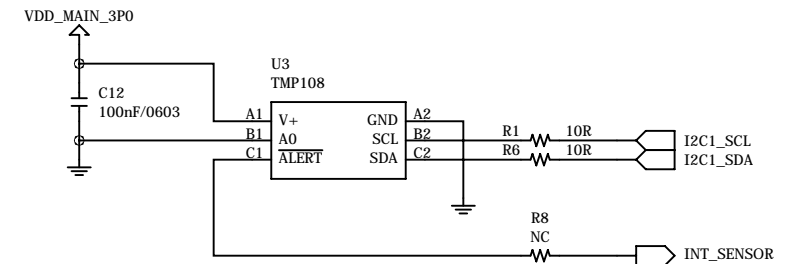
1. GPS ON = Red
2. WiFi ON = Yellow
3. SFX RF = Blue
4. BLE Live = Green

Blue + Red = Magenta  
Blue + Green = Cyan  
Green + Red = Yellow  
Blue + Green + Red = White

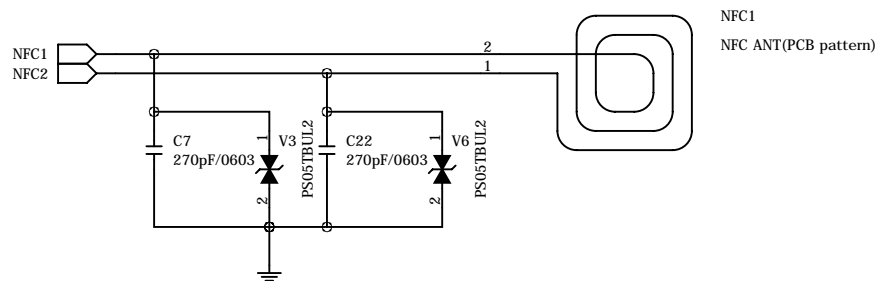
## LED Indication



## I2C Temp. Sensor



## NFC Tag



COMPANY: WISOL			
TITLE: Complex Tracker			
DRAWING NO: ihere		REV: 2.3	SIZE: A4
Date: 1/26/2018	SHEET: 4 OF 4		