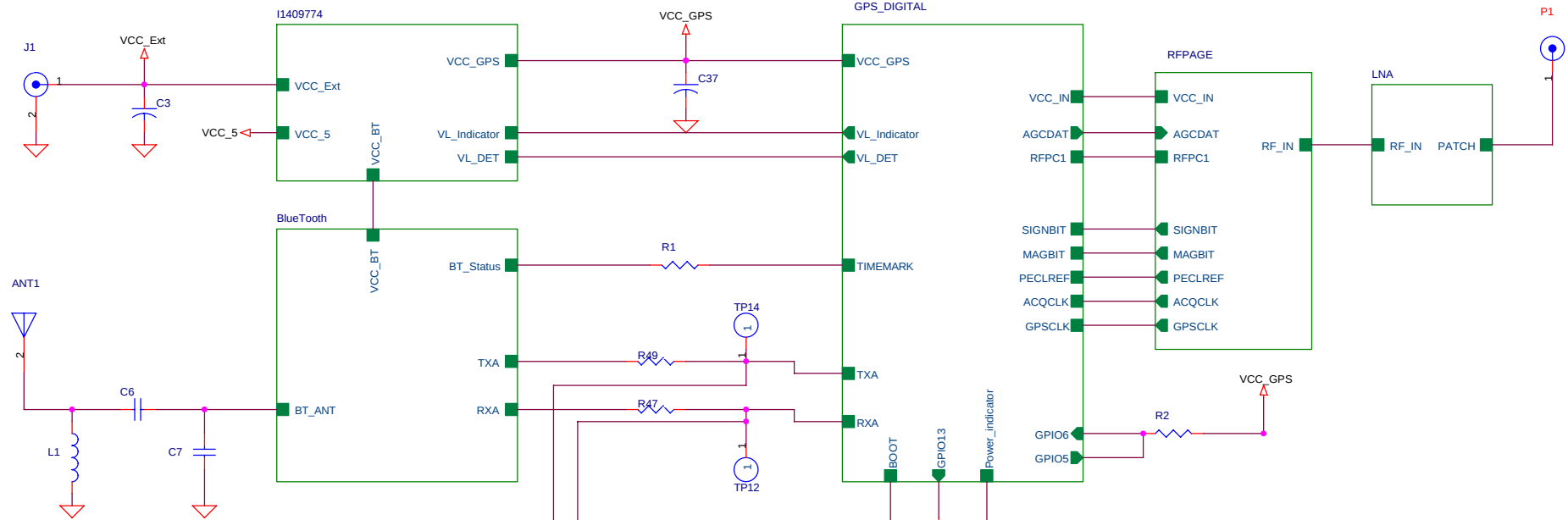




VCC_Ext : 5.0 V
 VCC_GPS : 3.3 V
 VCC_BT : 2.8 V

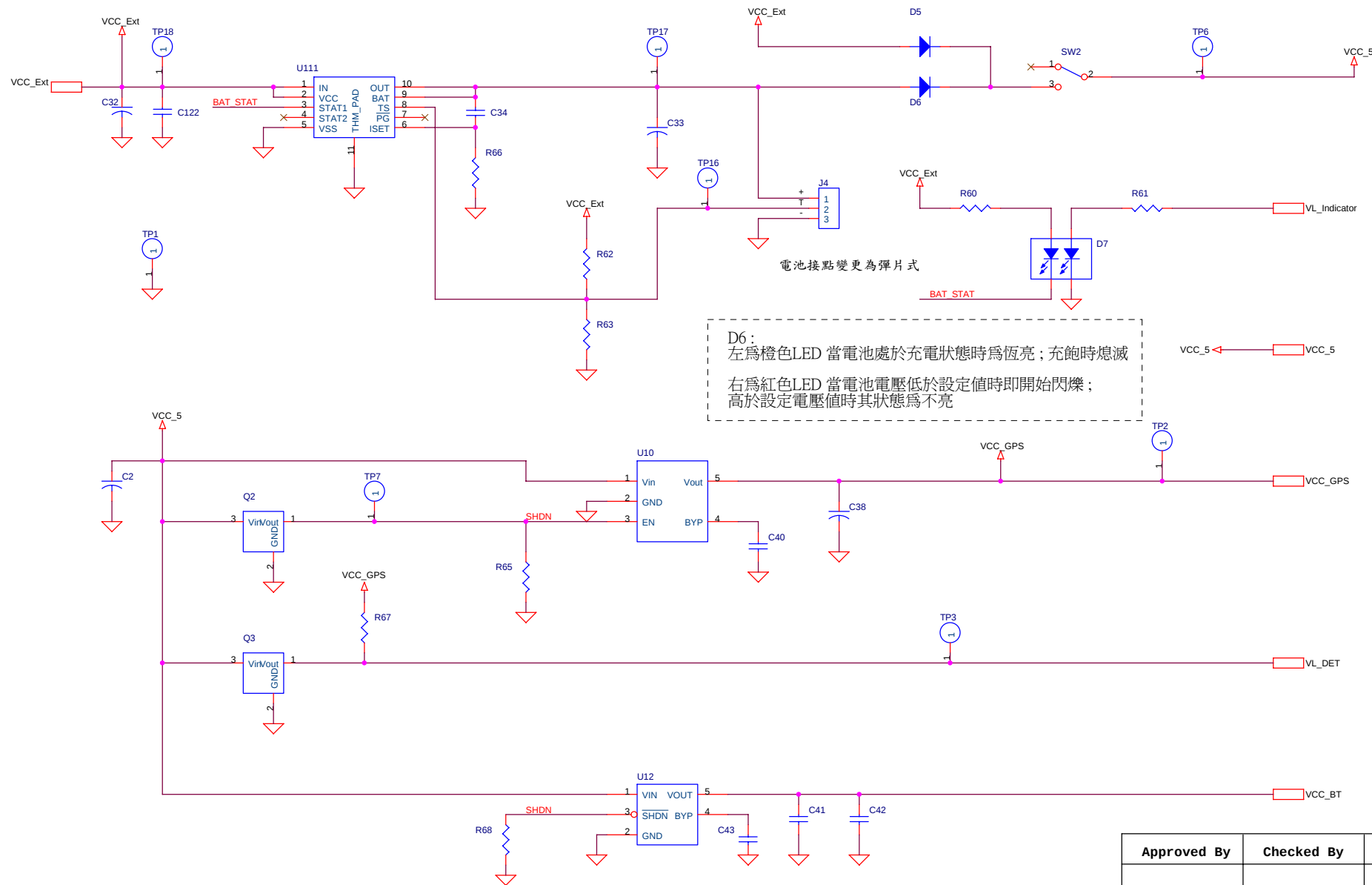
TP1 : Charge IC Output
 TP2 : VCC_GPS
 TP3 : VL_DET
 TP4 : Bluetooth_RX
 TP5 : Bluetooth_TX
 TP6 : Bluetooth_CTS
 TP7 : Bluetooth_RTS
 TP8 : Blue_LED (GPIO13)
 TP9 : Up_Load_PAD_Boot
 TP10: Up_Load_PAD_GND
 TP11: Up_Load_PAD_VCC_GPS
 TP12: Up_Load_PAD_RX
 TP13: Power_Indicator(GPIO10)
 TP14: Up_Load_PAD_TX
 GPIO Function:
 GPIO_1: Pull High
 GPIO_3: No Use
 GPIO_4: RFPC1
 GPIO_5: Pull High
 GPIO_6: Pull High
 GPIO_7: VL_indicator
 GPIO_8: RF_Regulator_Control(SHDN)
 GPIO_9: TIMEMARK
 GPIO_10: Power_indicator
 GPIO_13: Blue LED
 GPIO_15: VL_DET

Blue LED:
 熄滅(無連結);
 閃爍(已連結)

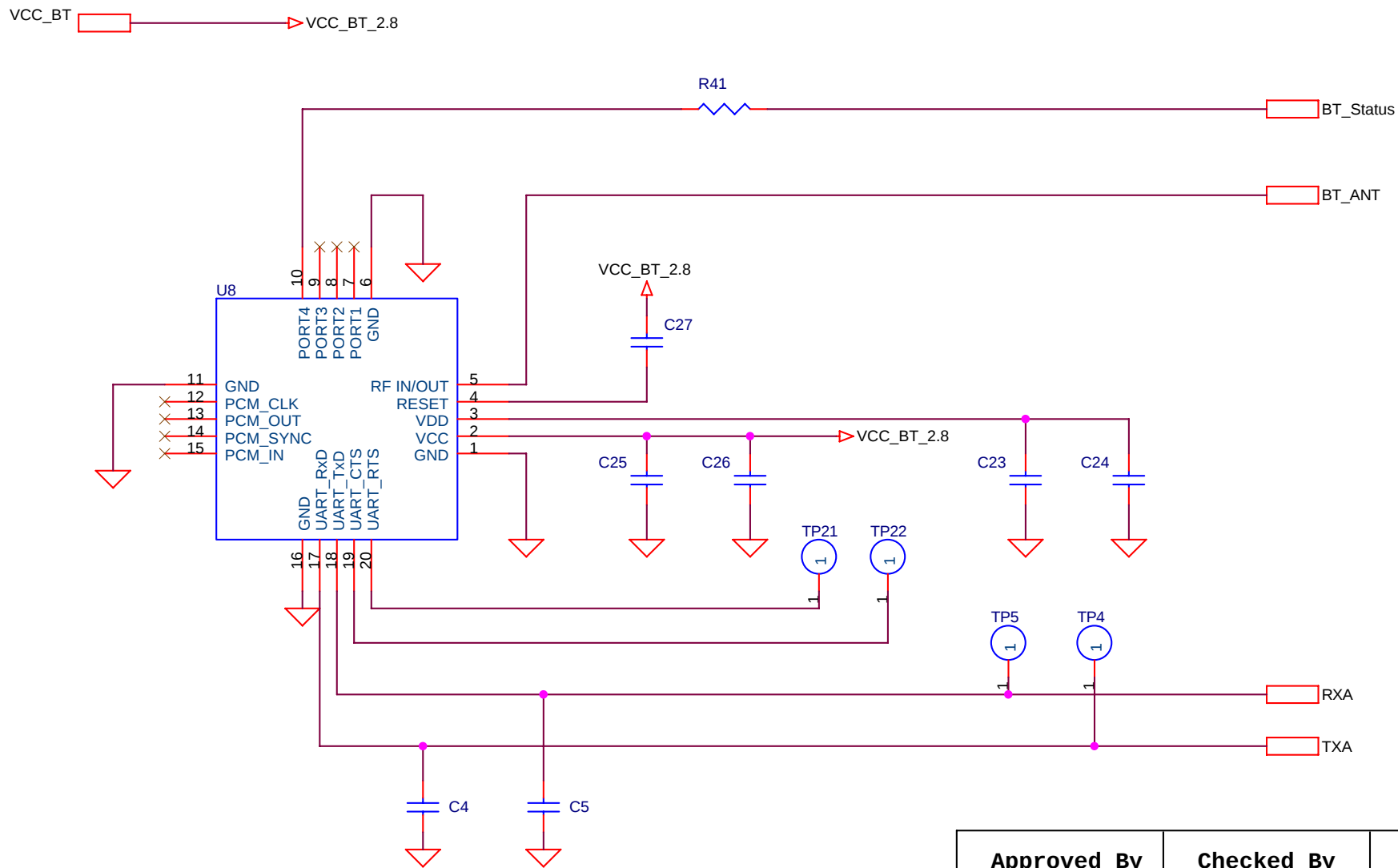
Green LED:
 恆亮(GPS No Fixd);
 閃爍(GPS Fixd)

GND_Digital
 GND_RF

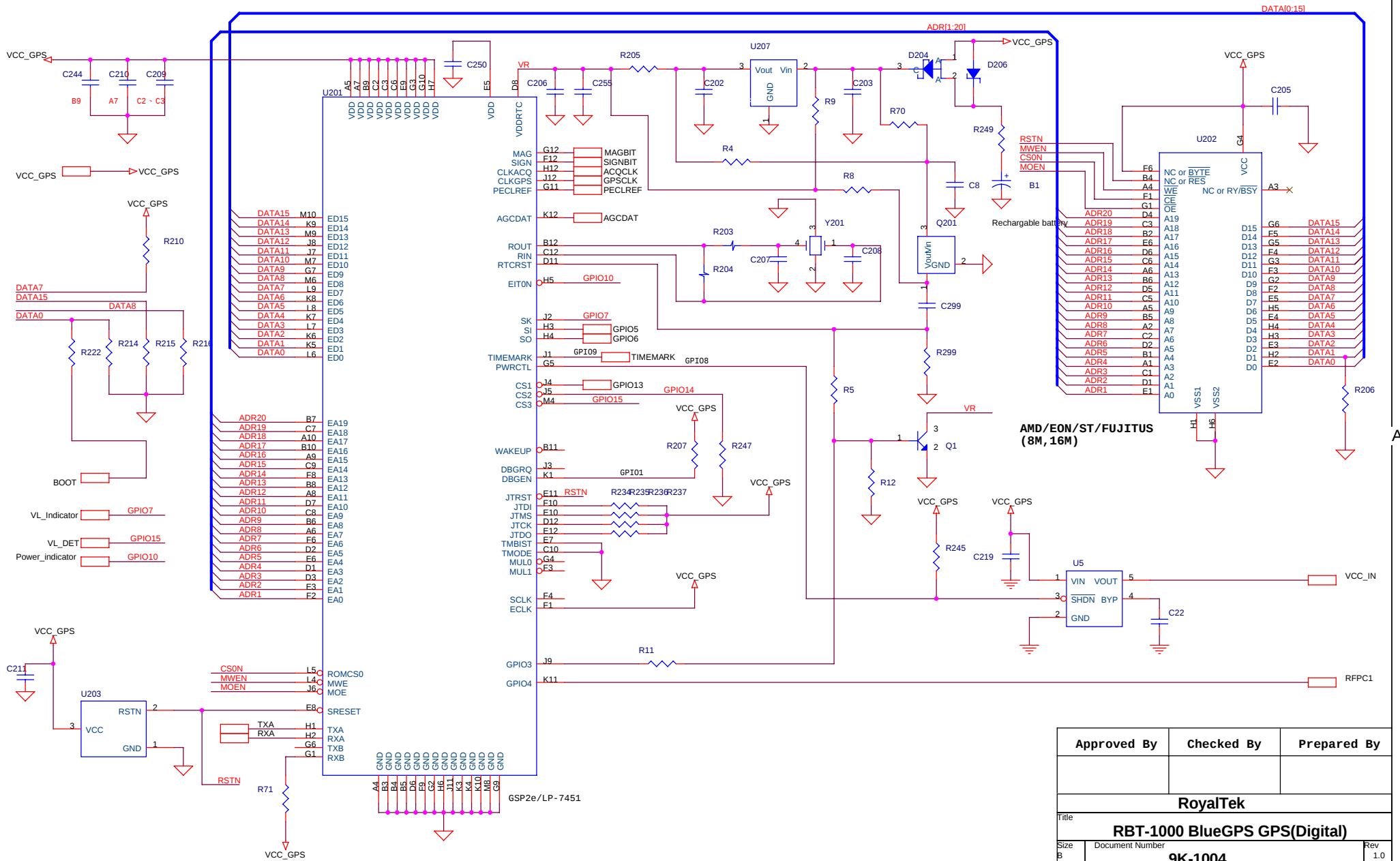
Approved By		Checked By	Prepared By	
RoyalTek				
Title				
RBT-1000 BlueGPS ROOT				
Size	Document Number			Rev
Custom	9K-1001			1.0
Date:	Wednesday, April 21, 2004		Sheet	1 of 6



Approved By	Checked By	Prepared By
RoyalTek		
Title		
RBT-1000 BlueGPS POWER		
Size	Document Number	Rev
Custom	9K-1002	1.0
Date:	Wednesday, April 21, 2004	Sheet 2 of 6

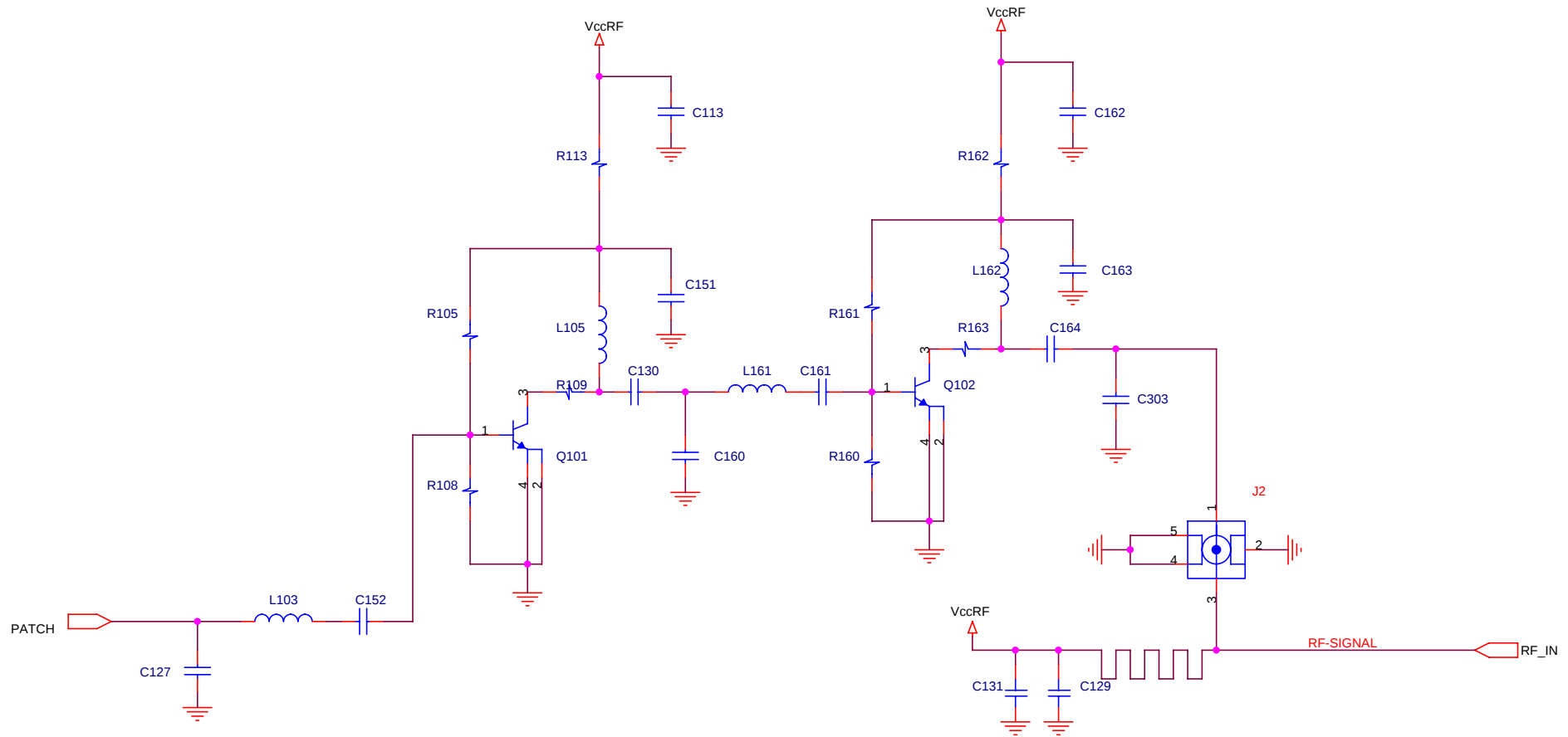


Approved By		Checked By		Prepared By	
RoyalTek					
Title RBT-1000 BlueGPS BT(ALPS)					
Size A	Document Number 9K-1003				Rev 1.0
Date:	Wednesday, April 21, 2004		Sheet	3	of 6





Approved By		Checked By		Prepared By	
RoyalTek					
Title					
RBT-1000 BlueGPS GPS(RF)					
Size Custom	Document Number				Rev
	9K-1005				1.0
Date:	Wednesday, April 21, 2004			Sheet	5 of 6



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RoyalTek			
Title			
RBT-1000 BlueGPS GPS_LNA(2 STAGE)			
Size	Document Number		Rev
Custom	9K-1006		1.0
Date:	Wednesday, April 21, 2004		Sheet 6 of 6