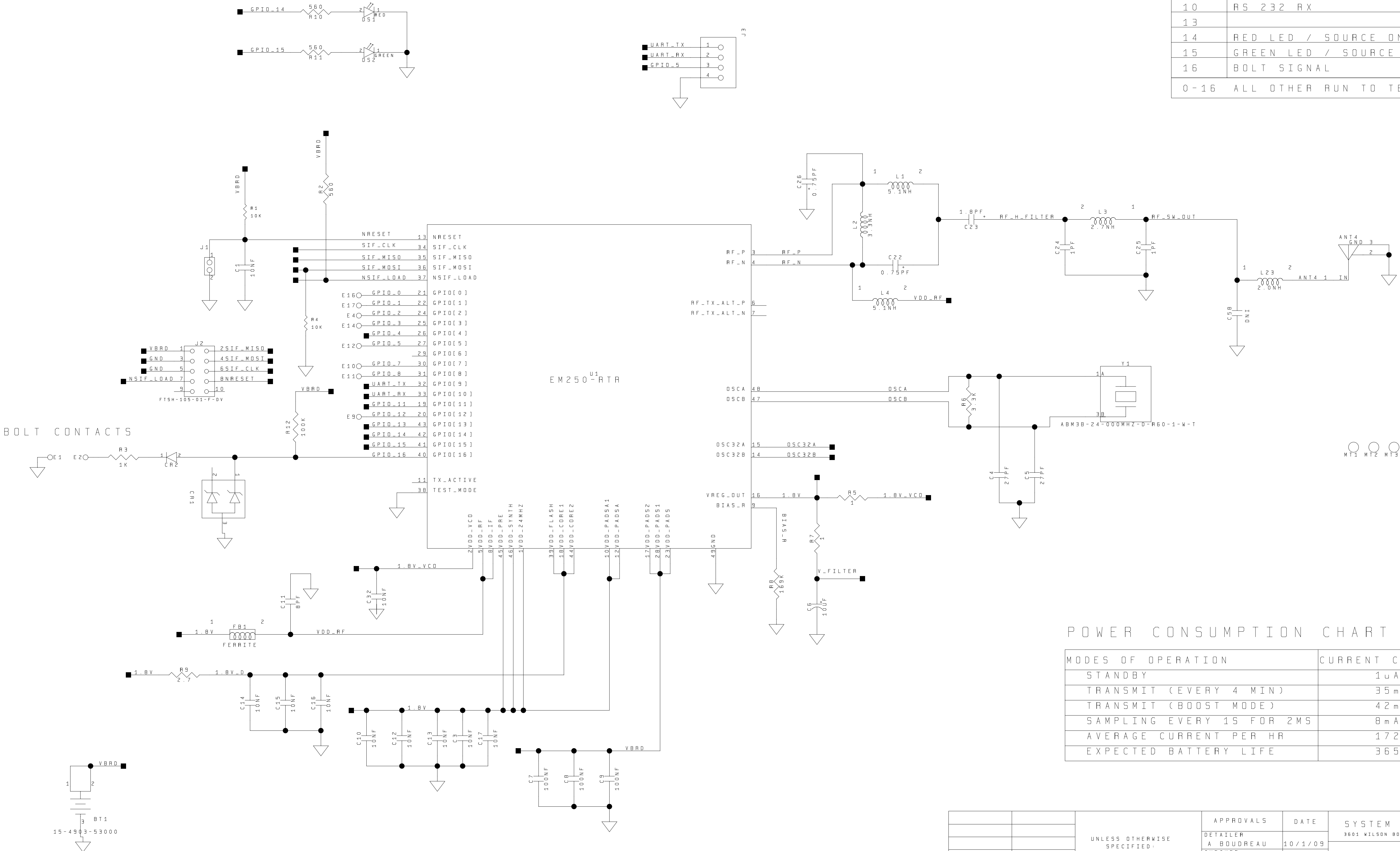


GPIO	DESCRIPTION
2	
4	
9	RS 232 TX
10	RS 232 RX
13	
14	RED LED / SOURCE ON
15	GREEN LED / SOURCE ON
16	BOLT SIGNAL
0-16	ALL OTHER RUN TO TEST POINTS



POWER CONSUMPTION CHART

MODES OF OPERATION	CURRENT CONSUMPTION
STANDBY	1 μ A
TRANSMIT (EVERY 4 MIN)	35 mA
TRANSMIT (BOOST MODE)	42 mA
SAMPLING EVERY 1S FOR 2MS	8 mA
AVERAGE CURRENT PER HR	172 μ A
EXPECTED BATTERY LIFE	365 days

					SYSTEM PLANNING CORPORATION			
					3601 WILSON BOULEVARD		ARLINGTON, VIRGINIA 22201	
					SCHEMATIC			
					E-SEAL W/ZIGBEE INTERFACE			
					V2, GLOBALTRAK			
					SIZE	CAGE CODE	DWG NO.	REV.
					D	9G490	302033	-
					SCALE	NONE		SHEET 1 OF 1