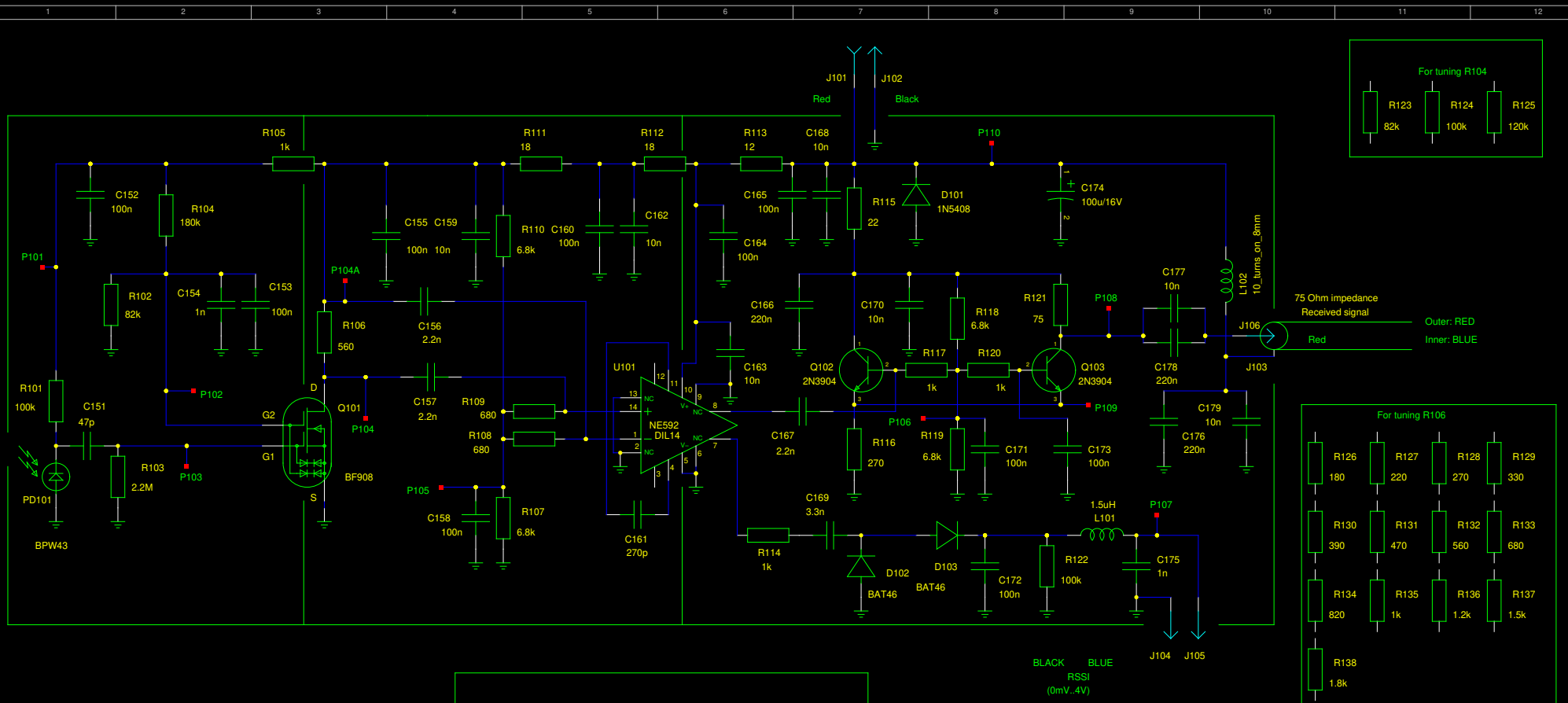
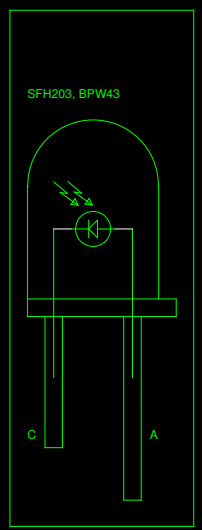
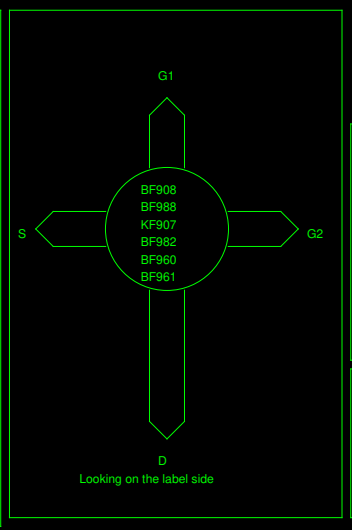
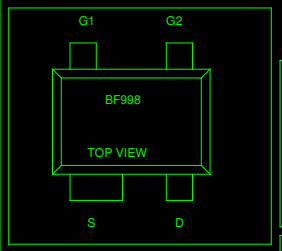


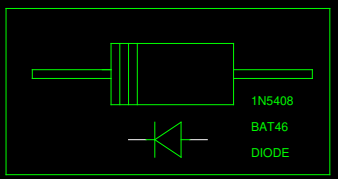
Match gains of Q102 and Q103 to improve performance.

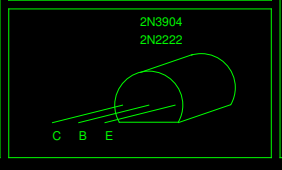
Point	DC voltage minimum	DC voltage maximum	Adjust	Note
P101	P110–0.7V	P110		
P102	3.5V	4V	R104	
P103	0mV	0.1mV		
P104	5V	6V	R106	Measure with RSSI <2V
P105	P110/2–0.5V	P110/2+0.5V		
P106	P110/2–0.7V	P110/2+0.5V		
P107	0V no signal	4V overdrive		Also called RSSI. 0V may be like 60mV, varies piece to piece
P108	P110–1.3V	P110–0.9V		
P109	P106–0.8V	P106–0.6V		
P110	11.5V	12.5V		

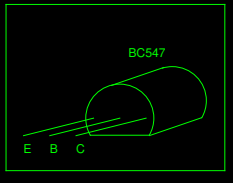


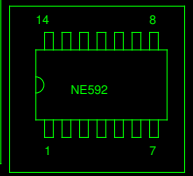


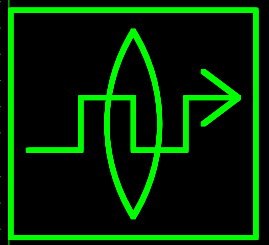












RONJA

Ronja 10M Receiver

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PAGE 1 OF 1		DRAWN BY:	Clock