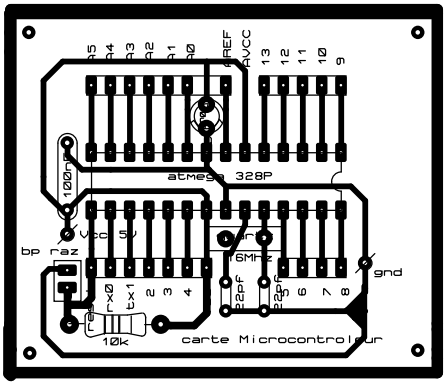
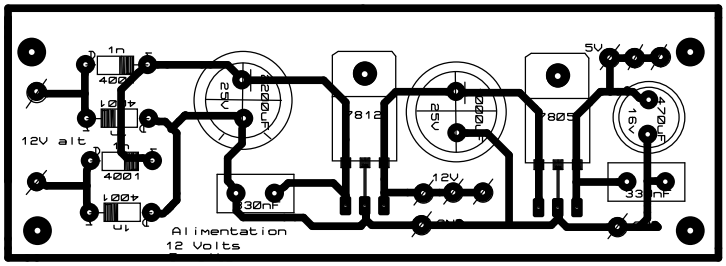
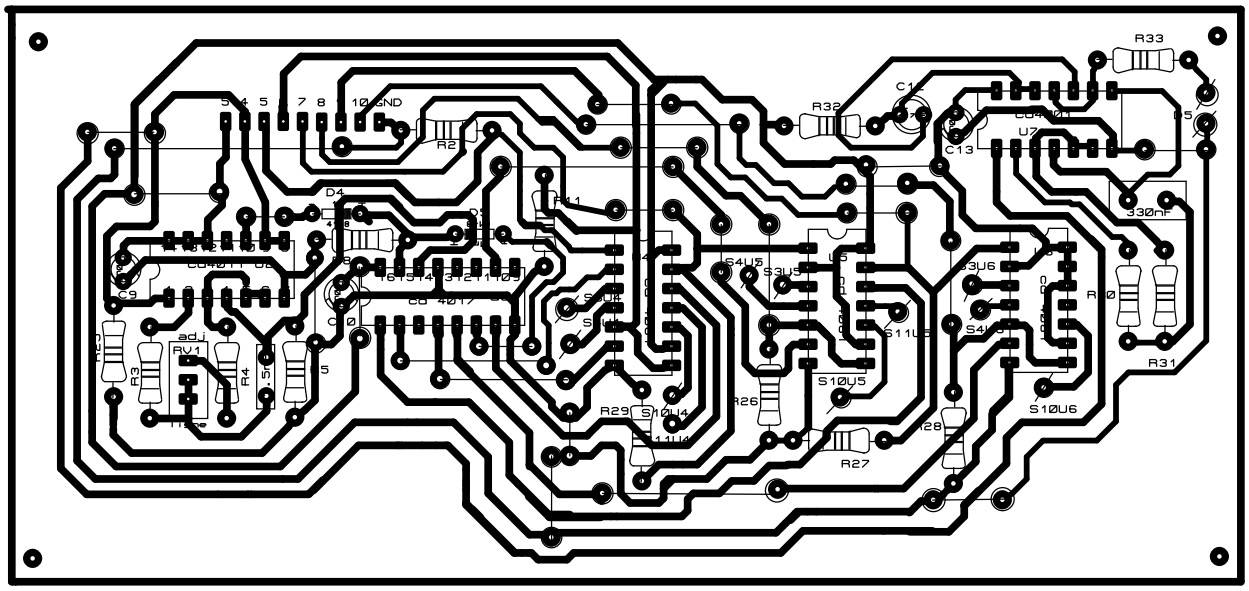
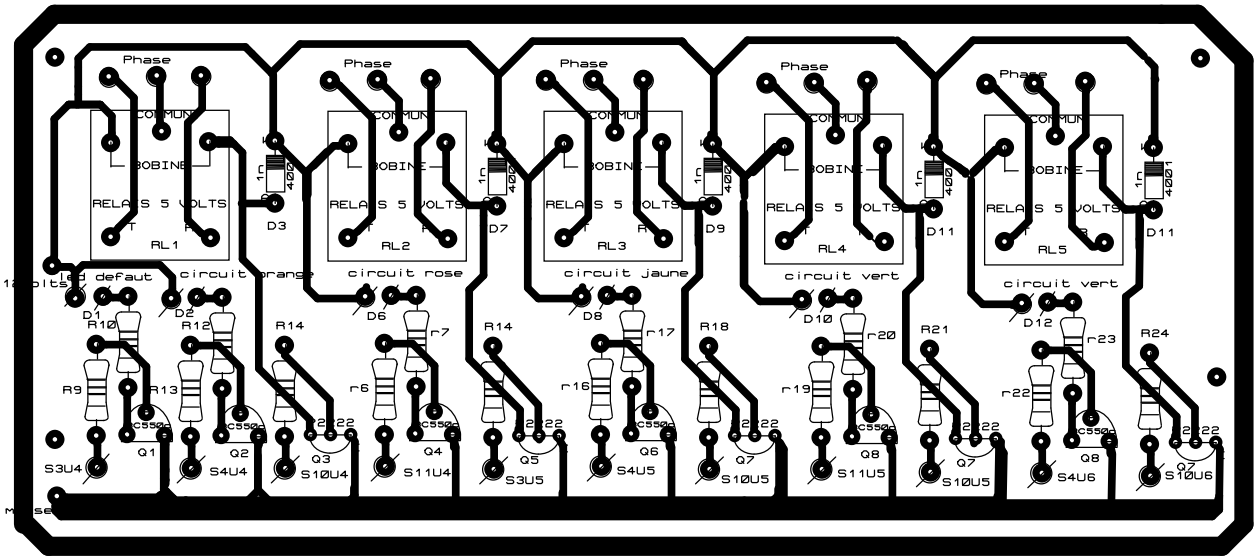

atmega 328P
Vcc 5V
bp raz
6MHz
gnd
10k
carte Microcontrolleur


12V alt
7812
7805
5V
12V
Alimentation
12 Volts




Phase
COMUN
BOBINE
RELAIS 5 VOLTS
RL1
RL2
RL3
RL4
RL5
12 Volts
led defaut
circuit orange
circuit rose
circuit jaune
circuit vert
circuit vert
masse