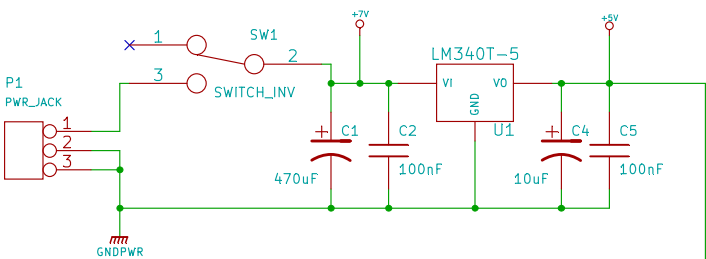
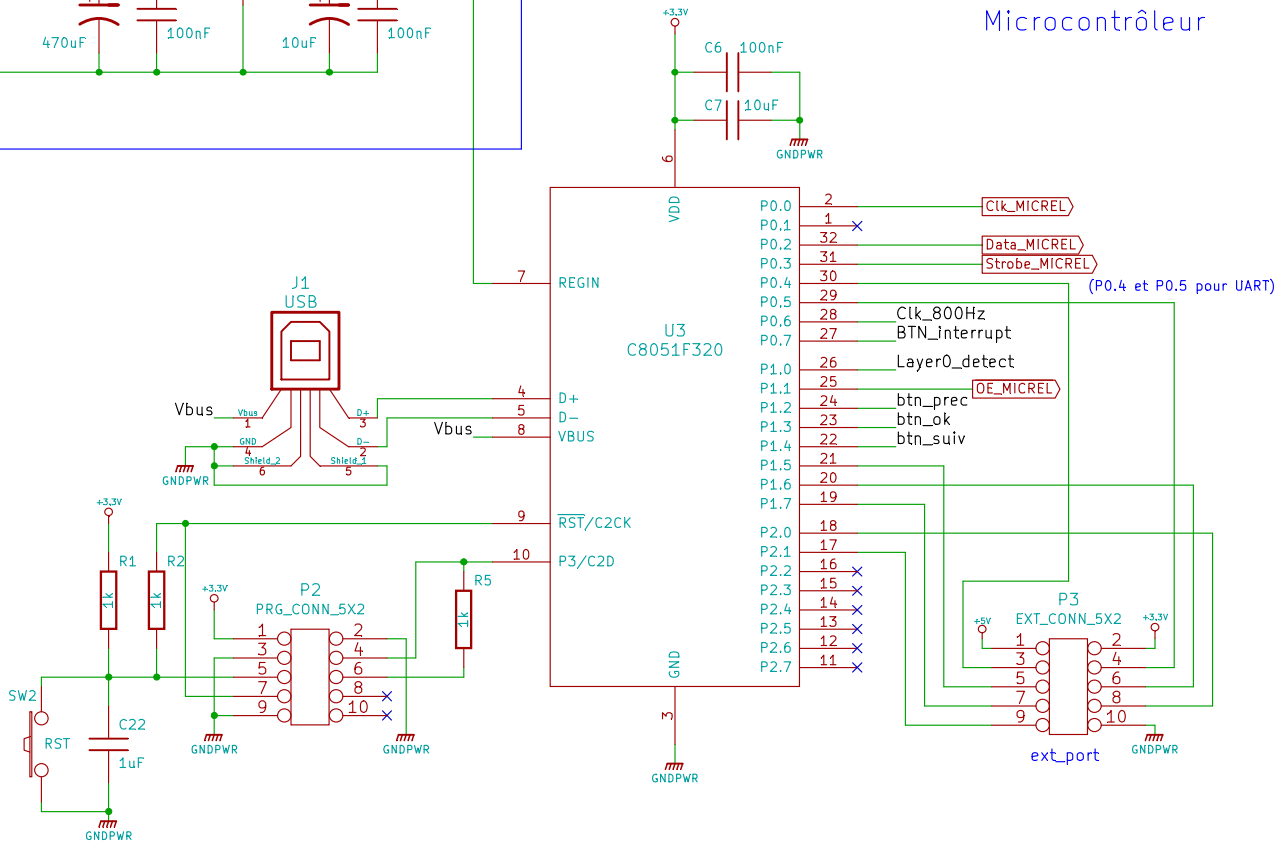


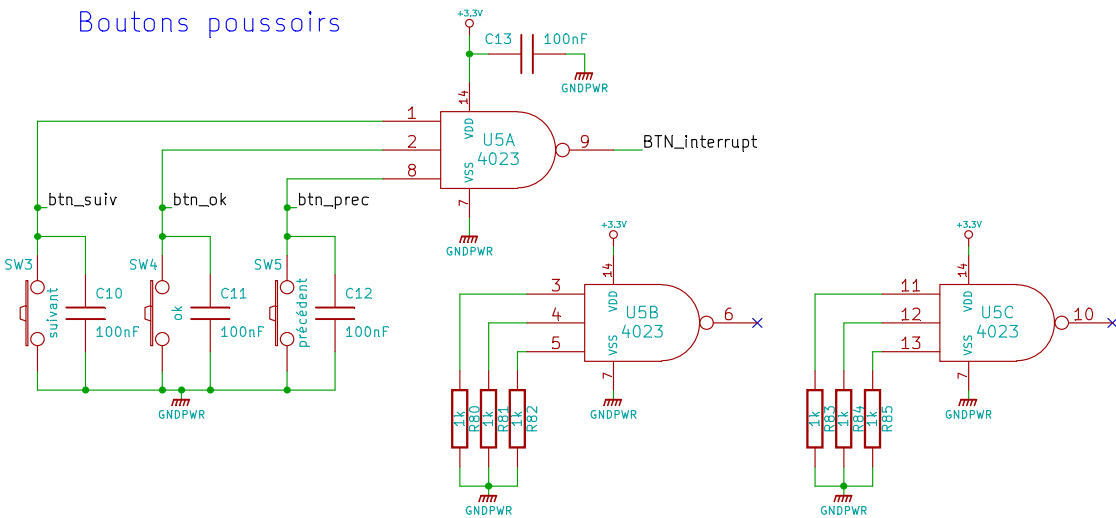
Alimentation



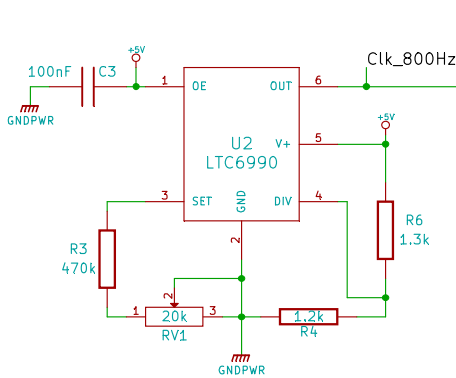
Microcontrôleur



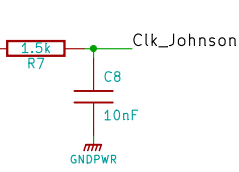
Boutons poussoirs



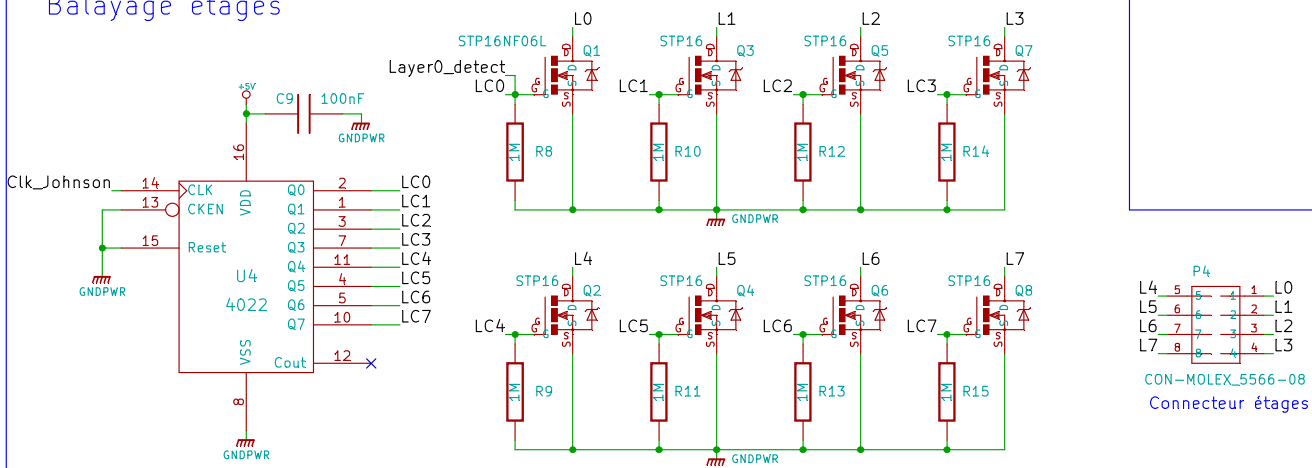
Générateur de CLK



Retard Clk



Balayage étages



L4 5 6 4 1 L0  
L5 6 6 2 2 L1  
L6 7 7 3 3 L2  
L7 8 8 4 4 L3  
CON-MOLEX\_5566-08  
Connecteur étages

Jonathan Aubert

CFPT

File: cube3D.sch

Sheet: /

Title: Diplôme cube LEDs

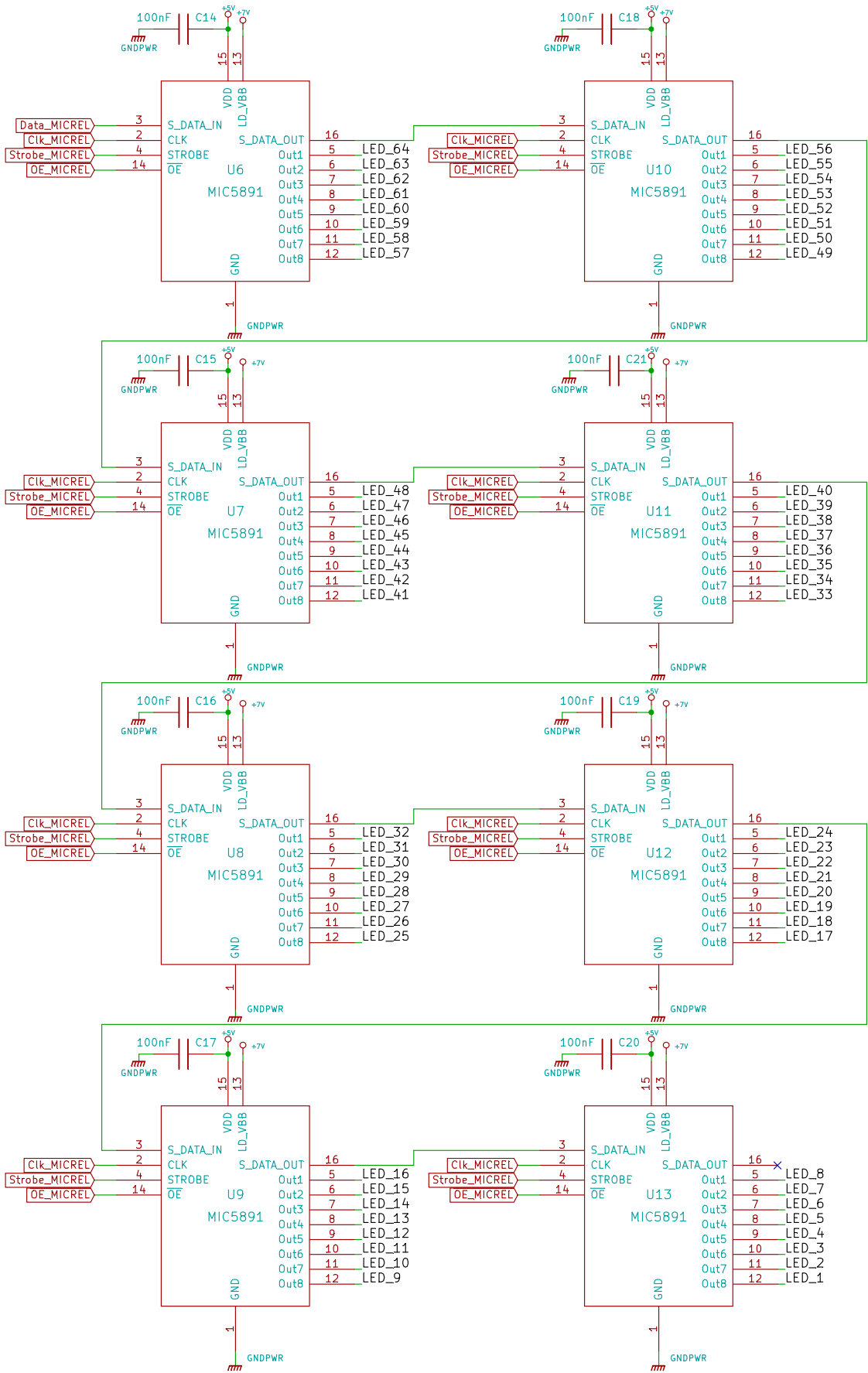
Size: A3 Date: 4 jun 2012

Rev: 1.0

KiCad E.D.A. eeschema (2011-01-22 BZR 2754)-stable

Id: 1/2

Drivers MIC5891



DIN 41651 64Pins

LED_1	R16	27R	1	P5	2	27R	R48	LED_2
LED_3	R1	27R	3		4	27R	R49	LED_4
LED_5	R1	27R	5		6	27R	R50	LED_6
LED_7	R1	27R	7		8	27R	R51	LED_8
LED_9	R2	27R	9		10	27R	R52	LED_10
LED_11	R2	27R	11		12	27R	R53	LED_12
LED_13	R2	27R	13		14	27R	R54	LED_14
LED_15	R2	27R	15		16	27R	R55	LED_16
LED_17	R2	27R	17		18	27R	R56	LED_18
LED_19	R2	27R	19		20	27R	R57	LED_20
LED_21	R2	27R	21		22	27R	R58	LED_22
LED_23	R2	27R	23		24	27R	R59	LED_24
LED_25	R2	27R	25		26	27R	R60	LED_26
LED_27	R2	27R	27		28	27R	R61	LED_28
LED_29	R3	27R	29		30	27R	R62	LED_30
LED_31	R3	27R	31		32	27R	R63	LED_32
LED_33	R3	27R	33		34	27R	R64	LED_34
LED_35	R3	27R	35		36	27R	R65	LED_36
LED_37	R3	27R	37		38	27R	R66	LED_38
LED_39	R3	27R	39		40	27R	R67	LED_40
LED_41	R3	27R	41		42	27R	R68	LED_42
LED_43	R3	27R	43		44	27R	R69	LED_44
LED_45	R3	27R	45		46	27R	R70	LED_46
LED_47	R3	27R	47		48	27R	R71	LED_48
LED_49	R4	27R	49		50	27R	R72	LED_50
LED_51	R4	27R	51		52	27R	R73	LED_52
LED_53	R4	27R	53		54	27R	R74	LED_54
LED_55	R4	27R	55		56	27R	R75	LED_56
LED_57	R4	27R	57		58	27R	R76	LED_58
LED_59	R4	27R	59		60	27R	R77	LED_60
LED_61	R4	27R	61		62	27R	R78	LED_62
LED_63	R4	27R	63		64	27R	R79	LED_64