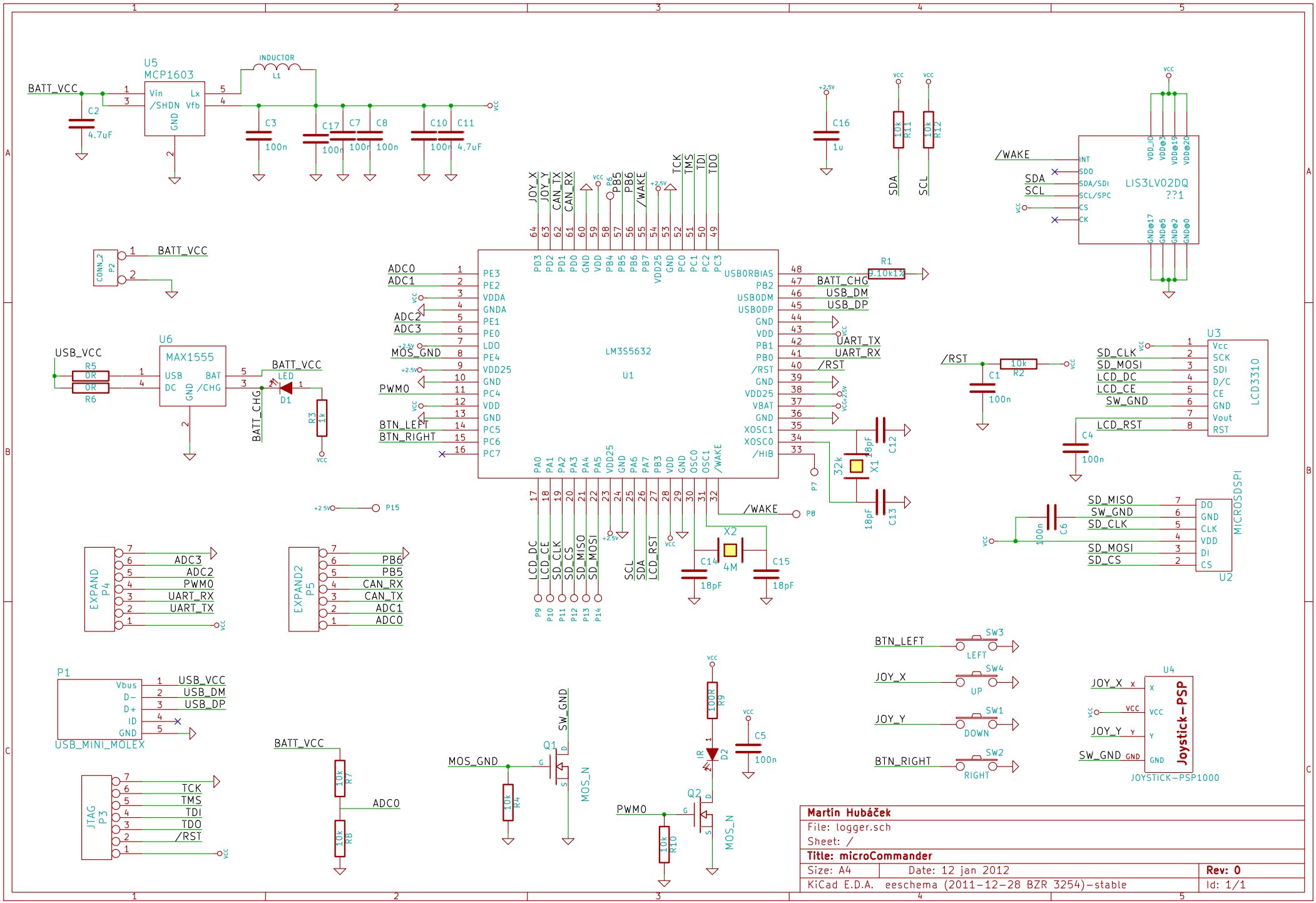
U5
MCP1603
INDUCTOR
L1
BATT_VCC
C2
4.7uF
C3
100n
C17
C7
C8
C10
C11
4.7uF
C16
1u
R11
10k
R12
10k
SDA
SCL
/WAKE
LIS3LV02DQ
??1
CONN_2
P2
U6
MAX1555
USB_VCC
R5
0R
R6
0R
D1
LED
R3
1k
BATT_CHG
LM3S5632
U1
R1
9.10k1%
USB_DM
USB_DP
UART_TX
UART_RX
/RST
C1
10k
R2
100n
C4
100n
U3
LCD3310
SD_CLK
SD_MOSI
LCD_DC
LCD_CE
SW_GND
LCD_RST
X1
32k
C12
18pF
C13
18pF
X2
4M
C14
18pF
C15
18pF
P15
P8
P7
EXPAND
P4
ADC3
ADC2
PWM0
UART_RX
UART_TX
EXPAND2
P5
PB6
PB5
CAN_RX
CAN_TX
ADC1
ADC0
C6
100n
SD_MISO
SD_CS
MICROSDSPI
U2
P1
USB_MINI_MOLEX
USB_VCC
JTAG
P3
TCK
TMS
TDI
TDO
/RST
R7
10k
R8
10k
ADC0
R4
10k
Q1
MOS_N
SW_GND
MOS_GND
R9
100R
D2
C5
100n
Q2
R10
10k
PWM0
BTN_LEFT
SW3
LEFT
JOY_X
SW4
UP
JOY_Y
SW1
DOWN
BTN_RIGHT
SW2
RIGHT
U4
Joystick-PSP
JOYSTICK-PSP1000
Martin Hubáček
File: logger.sch
Sheet: /
Title: microCommander
Size: A4
Date: 12 jan 2012
Rev: 0
KiCad E.D.A. eeschema (2011-12-28 BZR 3254)-stable
Id: 1/1