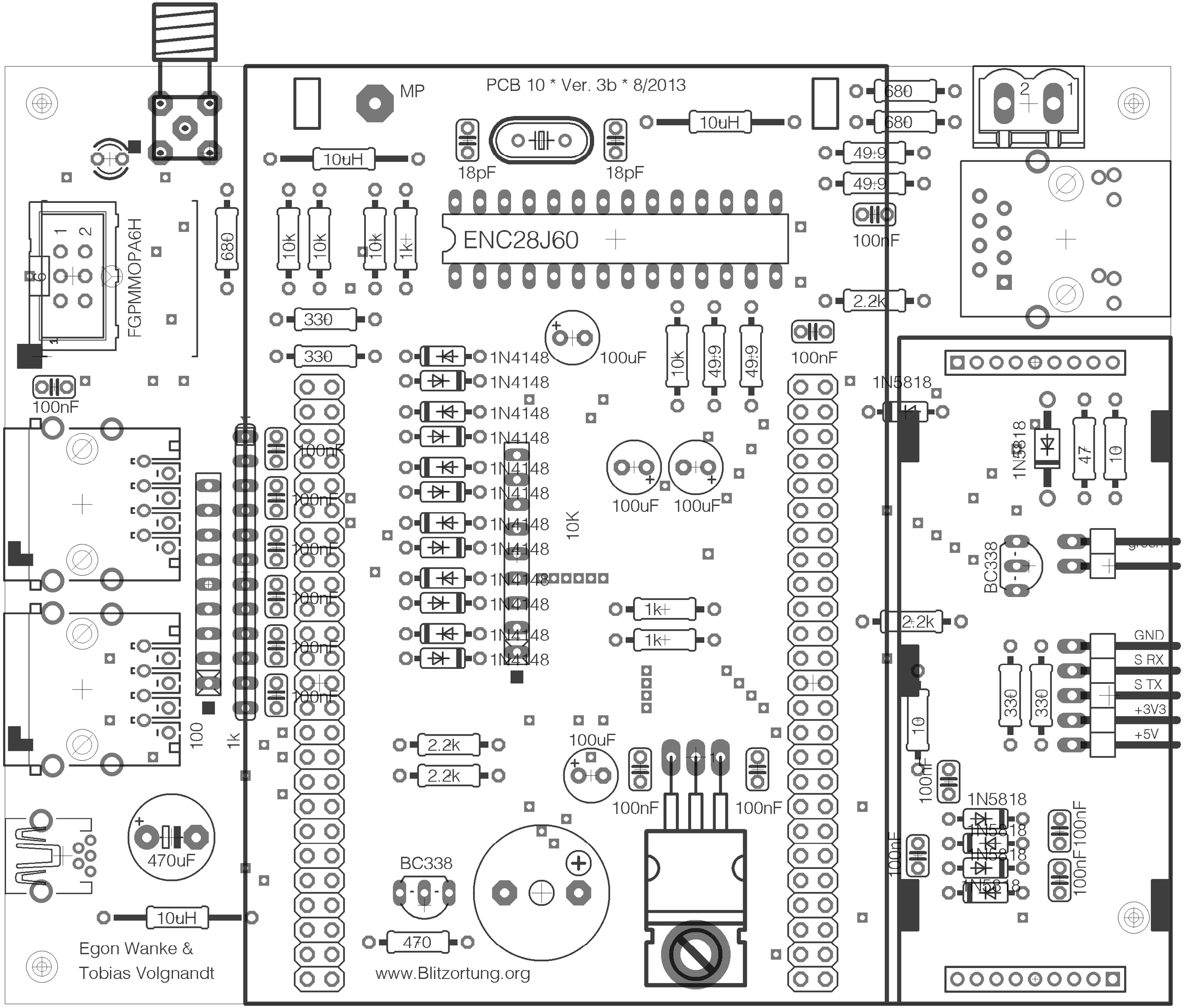
PCB 10 * Ver. 3b * 8/2013
MP
ENC28J60
18pF
18pF
10uH
10uH
10uH
10uH
680
680
680
49.9
49.9
49.9
49.9
100nF
2.2k
2.2k
2.2k
2.2k
10k
10k
10k
10k
1k
1k
1k
1k
330
330
330
330
1N4148
100uF
100uF
100uF
100uF
10K
FGPMMOPA6H
1N5818
47
10
10
BC338
BC338
green
GND
S RX
S TX
+3V3
+5V
470uF
470
100
Egon Wanke &
Tobias Volgnandt
www.Blitzortung.org