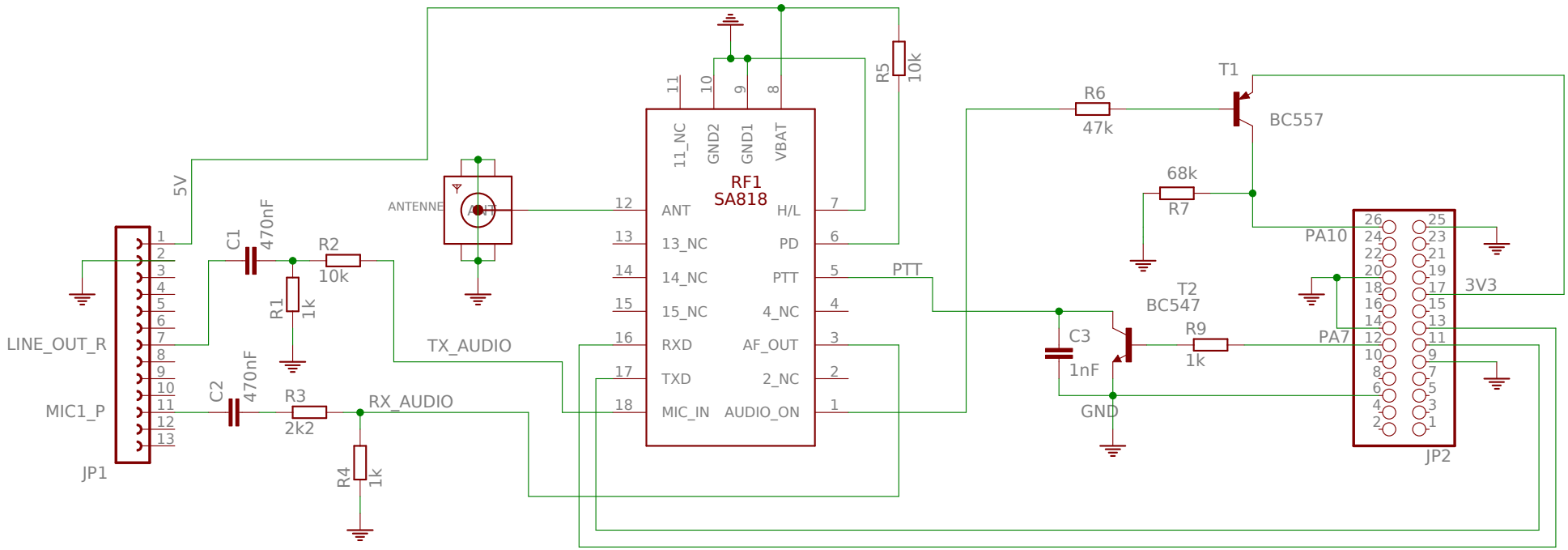

Interface Orange PI Zéro Plus
SPOTNIK - DELTA Plus

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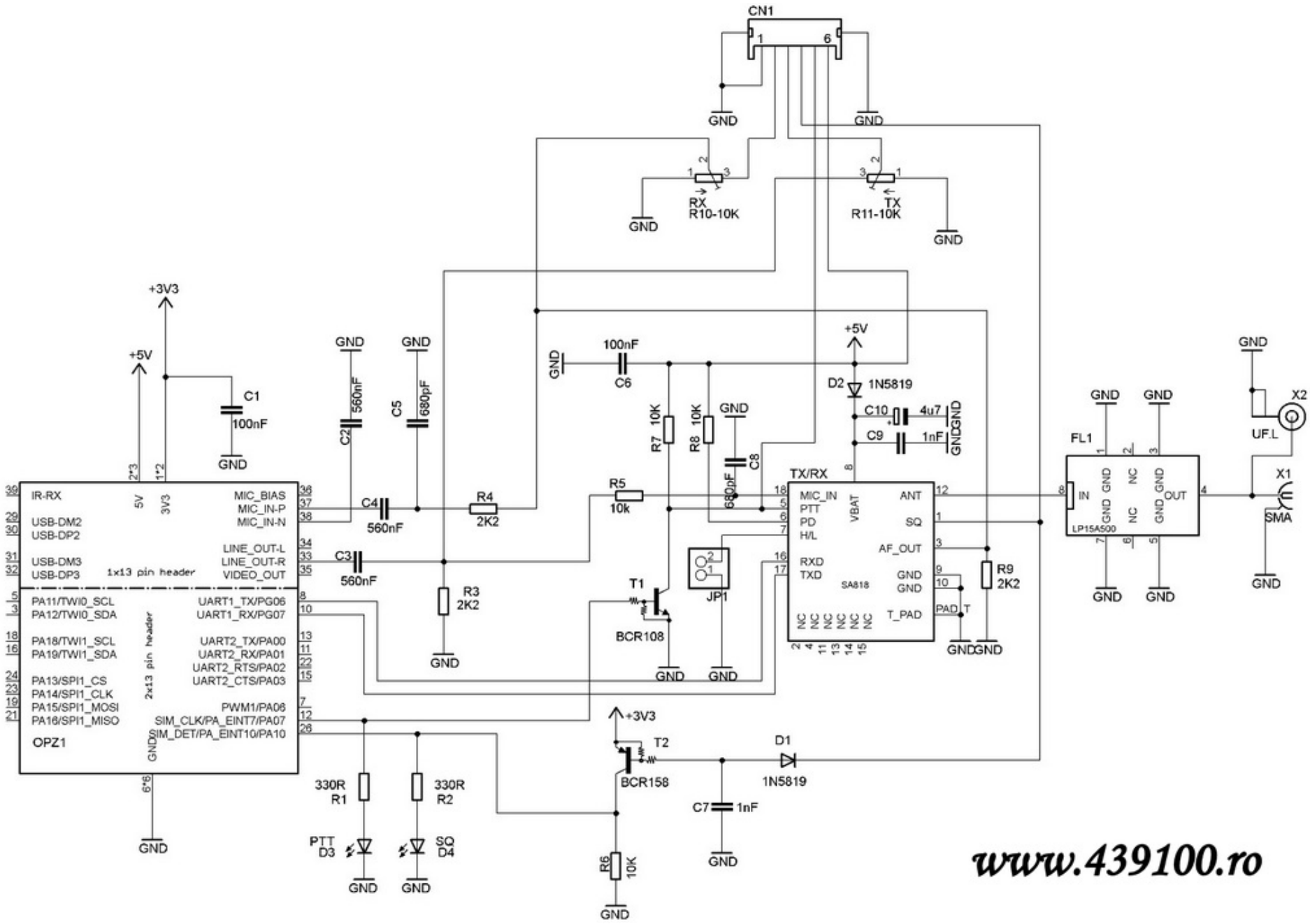
TITLE: Interface Spotnik Delta Plus

Document Number: SPOTNIK-DELTA-PLUS

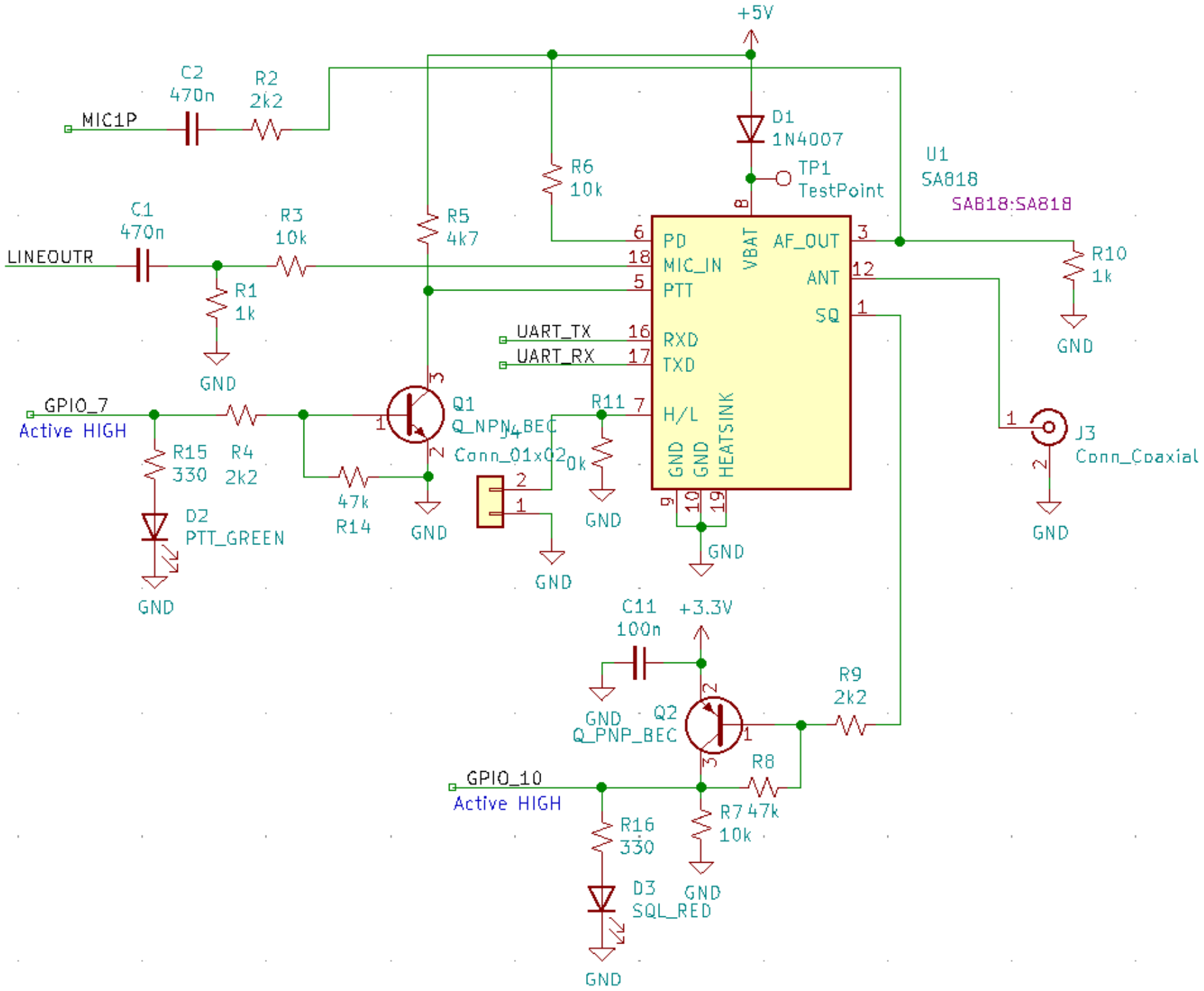
REV: 2.0

Date: 23 January 2020

Sheet: 1/1



Wersja schematu ROLink


+5V
C2
470n
R2
2k2
MIC1P
D1
1N4007
TP1
TestPoint
U1
SA818
SA818:SA818
R6
10k
C1
470n
R3
10k
R5
4k7
LINEOUTR
R1
1k
GND
PD
MIC_IN
PTT
VBAT
AF_OUT
ANT
SQ
RXD
TXD
H/L
GND
GND
HEATSINK
R10
1k
UART_TX
UART_RX
GPIO_7
Active HIGH
Q1
Q_NPN_BEC
R15
330
R4
2k2
47k
R14
R11
10k
Conn_01x02
J3
Conn_Coaxial
D2
PTT_GREEN
C11
100n
+3.3V
Q2
Q_PNP_BEC
R9
2k2
R8
47k
R7
10k
GPIO_10
Active HIGH
R16
330
D3
SQL_RED