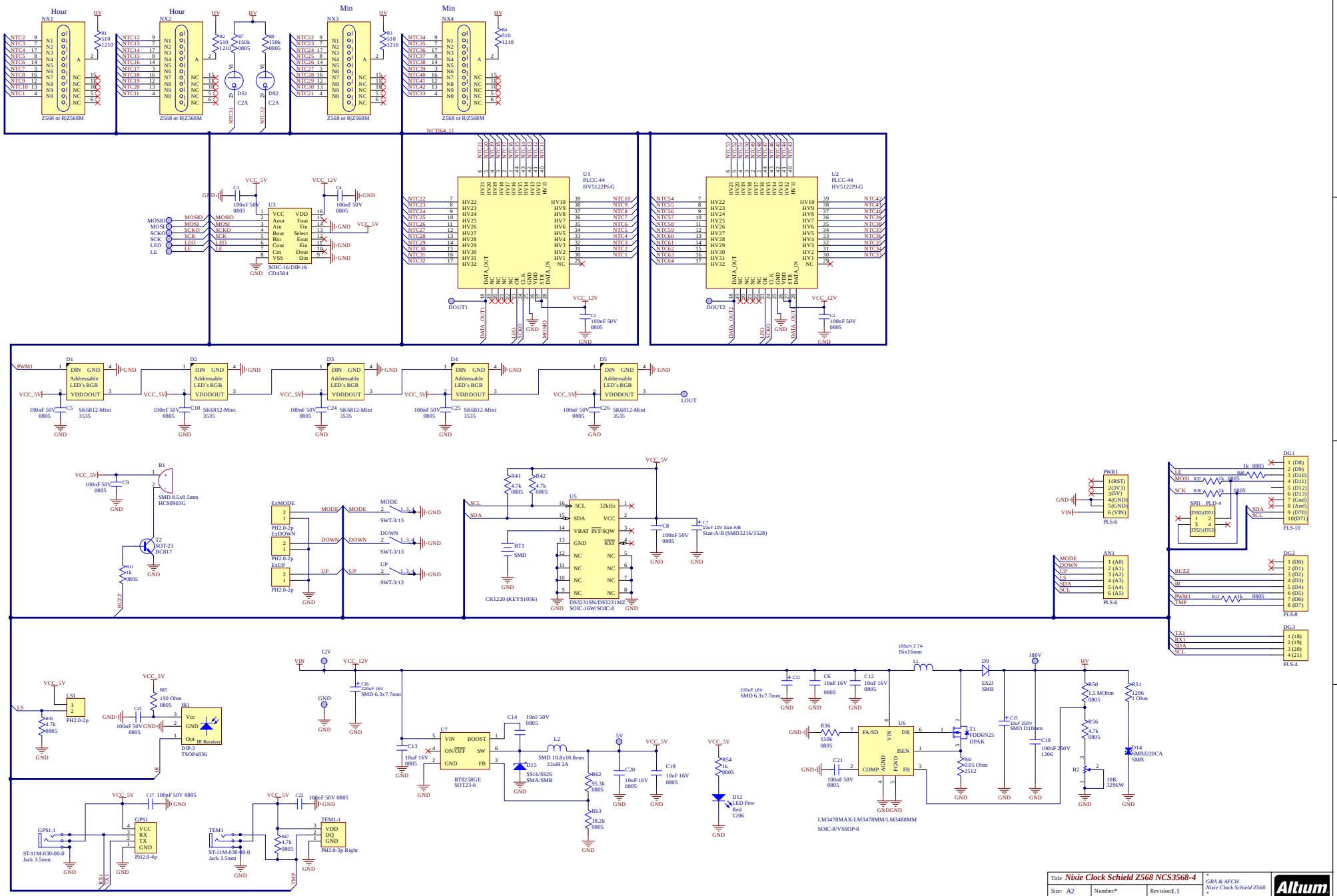
Hour
NX1
Hour
NX2
Min
NX3
Min
NX4
Z568 or RJZ568M
U1
PLCC-44
HV5122PJ-G
U2
PLCC-44
HV5122PJ-G
U3
SOIC-16/DIP-16
CD4504
D1
D2
D3
D4
D5
Addressable LED's RGB
SK6812-Mini
3535
LOUT
B1
SMD 8.5x8.5mm
HCS0903G
T2
SOT-23
BC817
ExMODE
ExDOWN
ExUP
PH2.0-2p
SWT-3/13
U5
DS3231SN/DS3231MZ
SOIC-16W/SOIC-8
CR1220 (KEYS1056)
PWR1
PLS-6
AN1
PLS-6
DG1
PLS-10
DG2
PLS-8
DG3
PLS-4
LS1
IR1
DIP-3
TSOP4836
U7
RTB258GE
SOT23-6
L2
SMD 10.8x10.8mm
22uH 2A
D15
SS16/SS26
SMA/SMB
U6
LM3478MAX/LM3478MM/LM3488MM
SOIC-8/VSSOP-8
T1
FDD6N25
DPAK
D9
ESJJ
SMB
L1
100uH 2.7A
16x16mm
D14
SMBJ220CA
SMB
D12
LED Pow
Red
1206
GPS1
GPS1-1
ST-11M-030-00-0
Jack 3.5mm
TEM1
TEM1-1
PH2.0-3p Right
Title Nixie Clock Schield Z568 NCS3568-4
Size: A2
Number: *
Revision 1.1
Date: 30-Jul-19
Time: 01:57:46
Sheet * of *
File: C:\Users\GRA\Dropbox\Project\Nixie_Clock\PCB_Nixie_Clock_Shield_NCS3568-4\Nixie_Clock_Shield.SchDoc
GRA & AFCH
Nixie Clock Schield Z568
Grisha Anofriev
Altium