

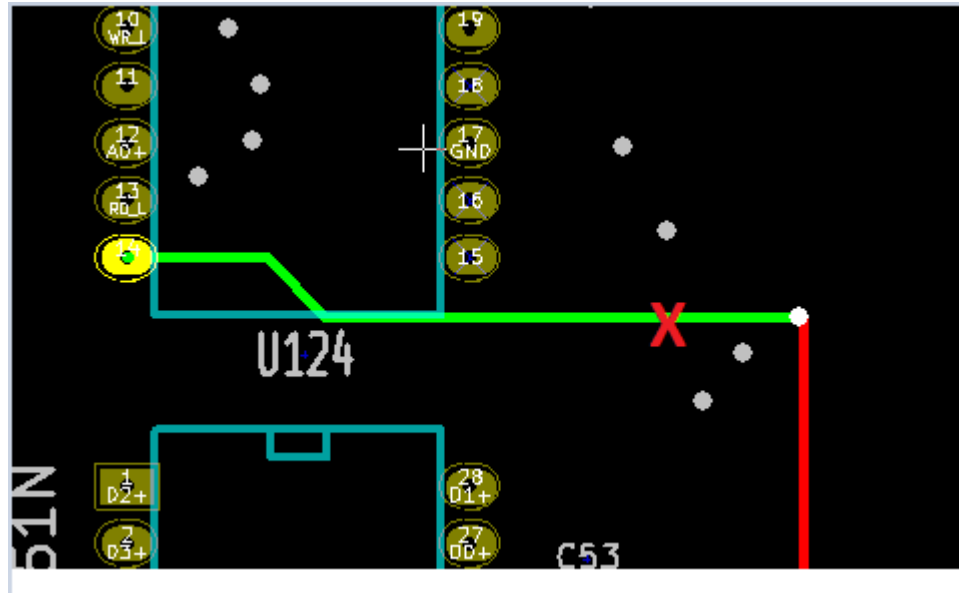
H8-Z5-5 Board Rework

To support Console Software Interrupts

Only for boards Rev 1.0, 1.1 and 1.2.

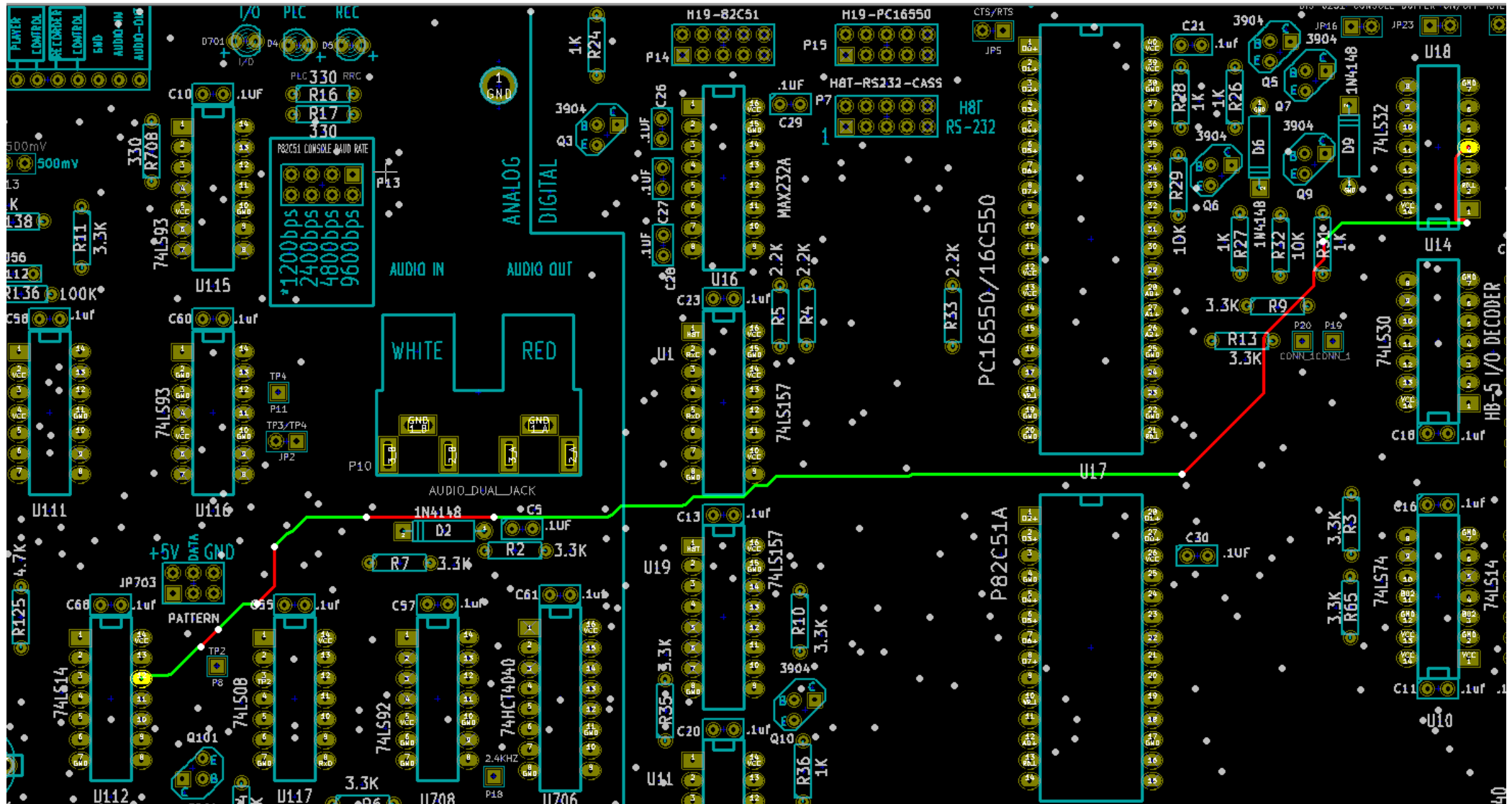
Rework Instructions: (Only for Rev 1.0 and 1.1, and 1.2)

1.0 Cut trace on side 2 of U124 pin 14 as shown.



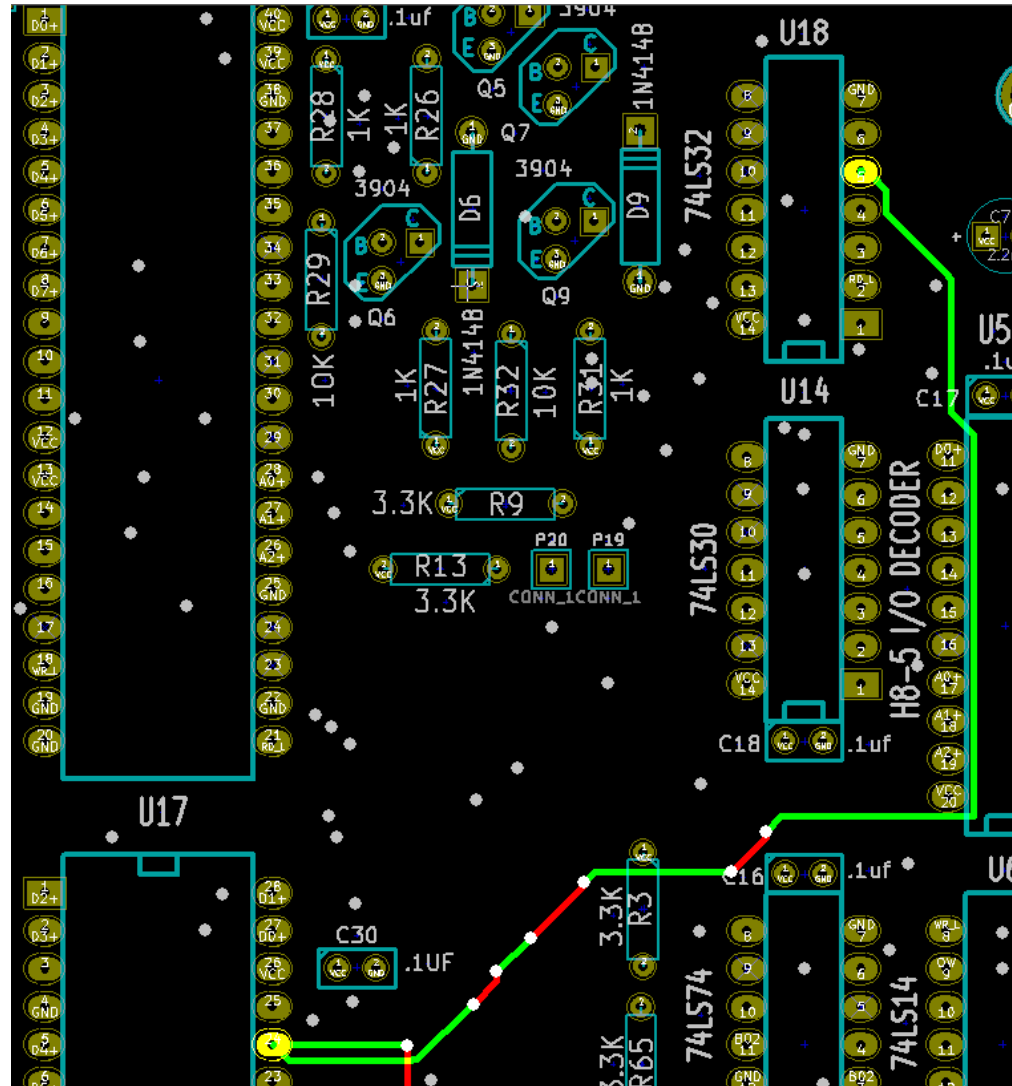
Rework Instructions:

3.0 On side 2, solder a wire from U112 pin 12 to U18 pin 4 as shown.



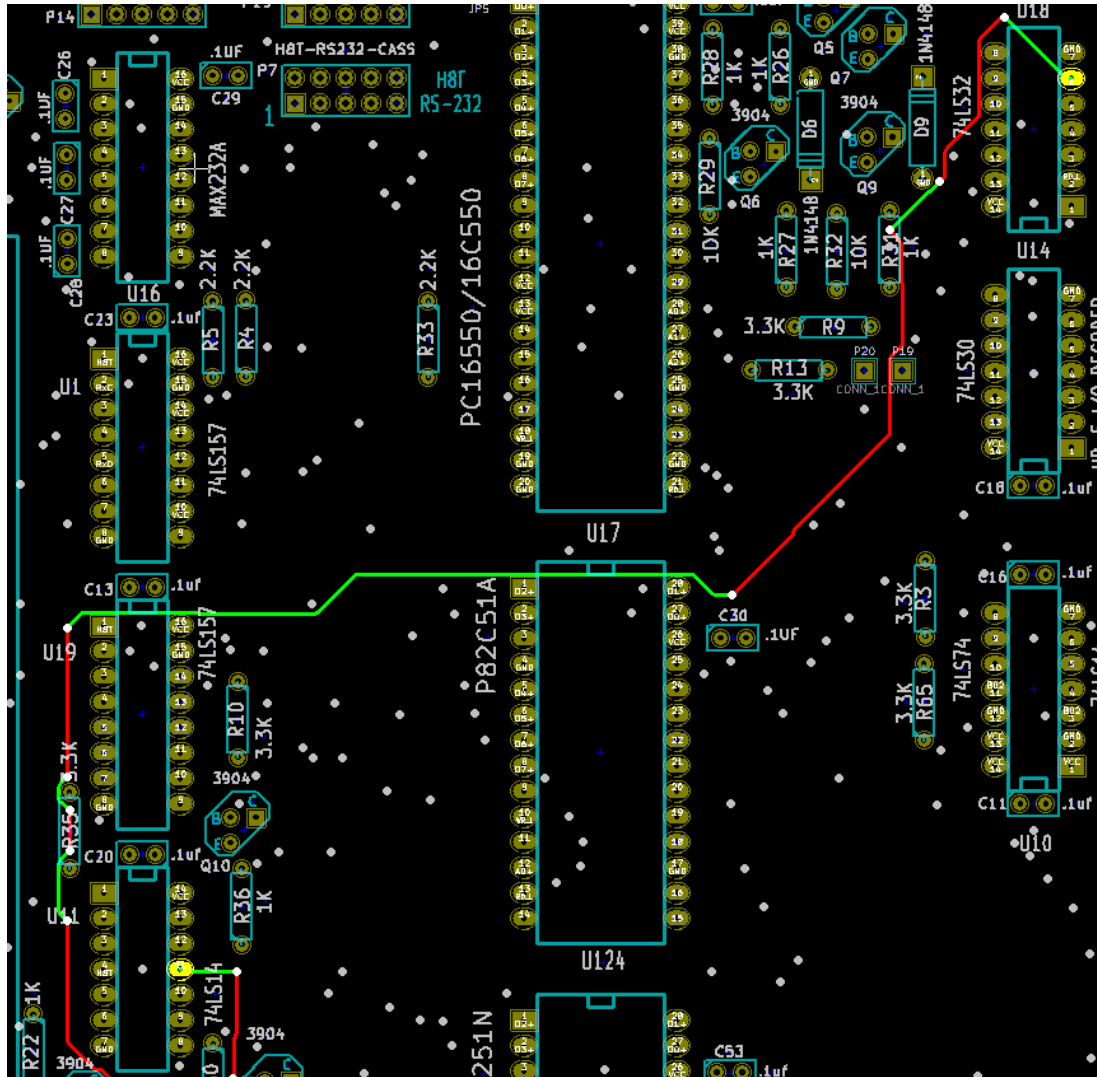
Rework Instructions:

4.0 On side 2, solder a wire from U18 pin 5 to U124 pin 24 as shown.



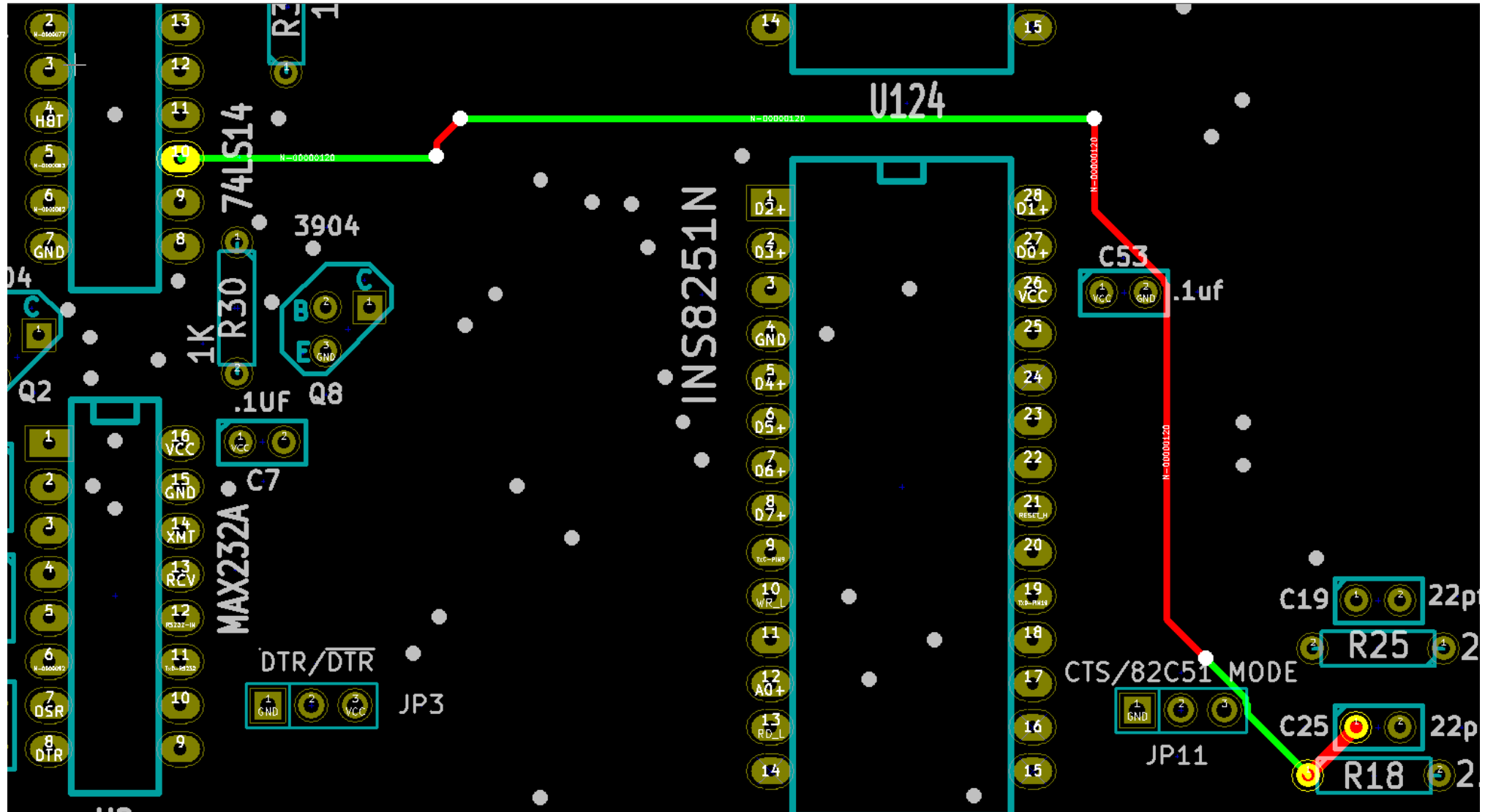
Rework Instructions:

5.0 On side 2, solder a wire from U18 pin 6 to U11 pin 11 as shown.



Rework Instructions:

6.0 On side 2, solder a wire from U11 pin 10 to R18 pin closest to JP11 as shown.



Rework Instructions: Done! 😊

7.0 Now the user should be able to run HDOS console on the 8251 without any issues.