ABBREVIATED MANUAL FOR USING RES1b,
THE DCIF INSTRUMENTATION RESERVATION SOFTWARE

1- Open a remote login program on a computer. Maximize the window size for proper display.

   On a Macintosh or Linux system:

   At the prompt type: ssh nmr@cruella.mit.edu
   Enter the password: spec

   PC: Use SecureCRT program
   (available from MIT’s IST webpage: web.mit.edu/software)

   Name: choice
   Protocol: ssh2
   Hostname: cruella.mit.edu
   Port: 22
   Username: nmr  Password: spec

2- Read the Message of the Day.

3- Enter your 6-character User ID;
Enter your password

4- Main Menu: Password
   To change your password: press 5

   chngpw> enter your old password
   Password? password (no echo)
   chngpw> enter your new password now
   Password? password (no echo)
   chngpw> verify your new password
   Password? password (no echo)
   Password file has been correctly updated

5- Main Menu: Make / Delete a Reservation

   To make a reservation: enter 3
   Pick which instrument: (for example) enter 2 for the Bruker 401; enter 10 for the AccuTOF-DART

   Today’s reservations are displayed first. Press <cr> to move to the next day. Press q to quit scrolling. Hours are listed as rows, each 10 min block is a separate column. Reservations may be made up to 7 days in advance as controlled by your group’s quotas. Quotas are enforced between 10am and 8pm (Mon. – Fri.)

   To make a reservation (r) request for:

   Thurs. from 9:10 to 9:20 type: rth0910th0920
   Always use military time!
   Thurs. from 20:00 to 23:00 type: rth2000th2300

   The syntax to delete (d) reservations is dth1210th1220

   Detailed View of a single day
   In the make/delete reservation mode, you can display an explicit list of each 10 minute block

   Enter the first two letters of a day to get an expansion of each block in one day.

   GRflst (quotas apply) Request? (or day for expansion) th

6- Press: <cr>/enter at any prompt to return to the previous menu

   Press: 7 at the main menu or <cr> repeatedly to end RES1 and disconnect from cruella.

If you have questions about RES1b please ask the DCIF for help at dcif@mit.edu