Tunnelling VNC over SSH, Windows XP SP2 to Mac OSX 10.4.9

Software required:
- Mac: Vine Server
- PC: PuTTY and RealVNC Viewer
(all shareware and should be available at versiontracker.com)

1. Install (and launch) Vine Server on Mac (according to Penn instructions)
2. Disable all ports except 222 on Mac (in System Preferences->Sharing)
3. Establish SSH tunnel using PuTTY

- Syntax is crucial
4. (Install and) Launch RealVNC Viewer on PC
   a. Connect to localhost:1
   b. Enter password if you set one in the Vine Server
5. Rejoice!

Notes/Errors encountered:
1. Using Apple Remote Desktop as the VNC server will not work. ARD reports a non-existent RFB protocol 3.889, causing the VNC viewer to try to use 3.8, which doesn’t work. I couldn’t get it to work by forcing my VNC viewer to use Protocol 3.3, either
3. It’s more secure if you set up port 222 for SSH (non-standard port)
4. If you forget to launch Vine Server, you can type “open -a Vine\ Server” (no quotes) at the command line in the PuTTY window once you’re connected and it will launch it