

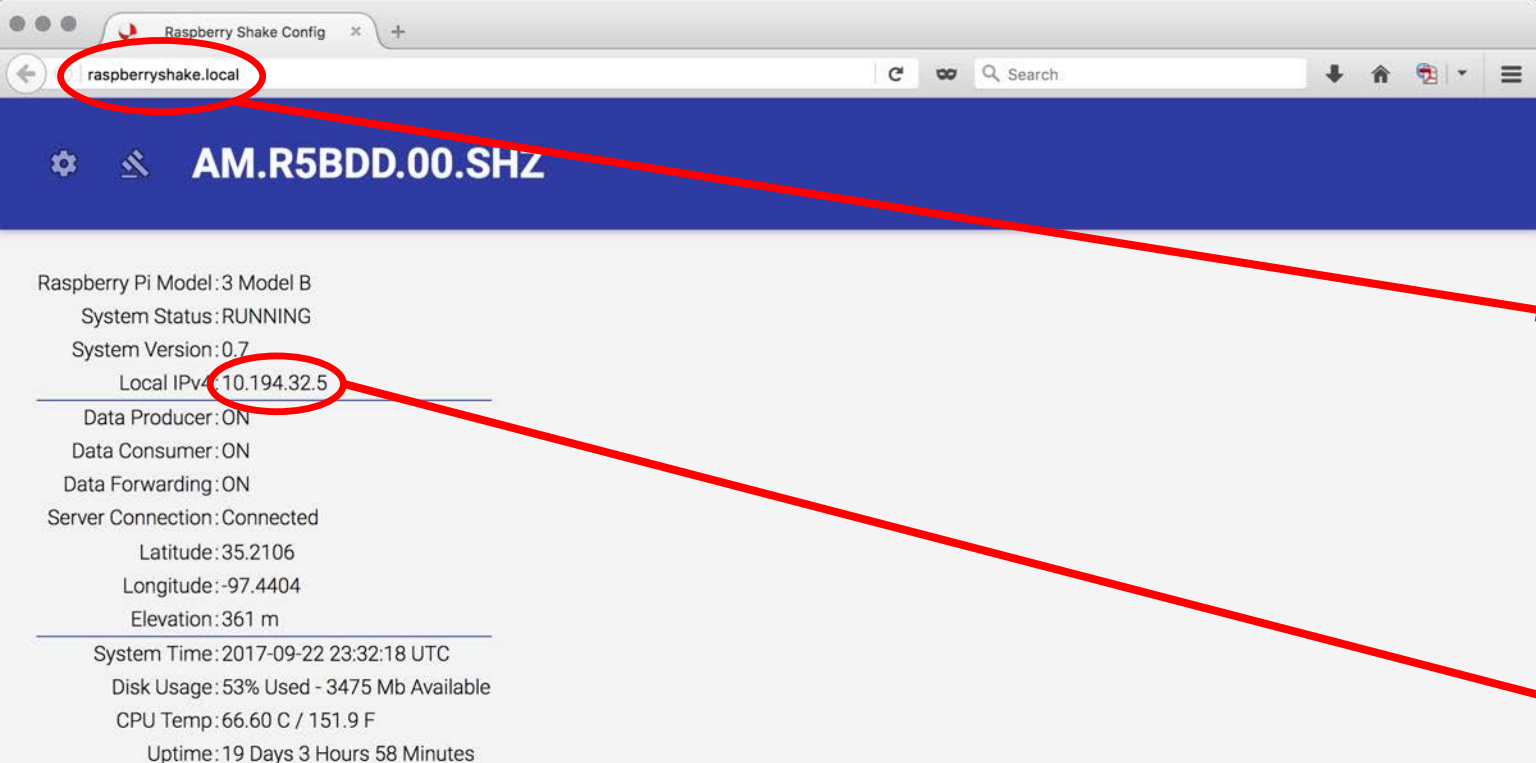


Raspberry Shake Configuration and Settings



Open a web browser, using a computer that is on the same network as your Raspberry Shake

If the next step fails, try a different web browser*



Go to URL address:

```
http://raspberrysake.local
```

The Local IPv4 number (or ip-address) is where your Raspberry Shake lives on your network. *Your ip-address will likely be different than what is shown here* Please write your ip-address down, as it may come in handy in the future.

The DNS `raspberrysake.local` is equivalent to the Local IPv4. If I open another browser window and type `10.194.32.5` into the address bar, the browser will open an identical page.

Freely explore the site to familiarize yourself with it. A symbols guide is also available on the next page.

Symbology

Standard for the
Exchange of
Earthquake
Data (SEED) codes

AM.R5BDD.00.SHZ

Network

Station

Location

Channel



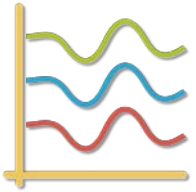
β Home



β Settings



β Actions



β Helicorder



β SWARM Download



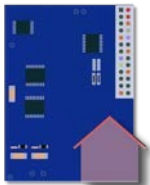
β Station View



β Google Forum



β Earthquake View



β Raspberry Shake Homepage*



β Raspberry Shake Store

* Visit the Raspberry Shake Homepage to get more information about the seismograph. <http://raspberrysshake.org>



Settings: DATA

Make sure to forward the data

Fill these with your information

Set the location of the Raspberry Shake as accurately as possible

Save your settings

Default username: **myshake**
Default password: **shakeme**

Page layout may differ slightly, depending on software version.

The screenshot shows the 'Settings: DATA' page for a Raspberry Shake. At the top, there's a blue header with 'AM.R5BDD.00.SHZ'. Below it, there are two tabs: 'DATA' (selected) and 'ADVANCED'. Under 'DATA', there are several sections:

- Data sharing settings:** A checkbox for 'Forward data' is checked.
- Did you receive the geophone with the Raspberry Shake? ***: A dropdown menu is set to 'Yes'.
- Personal information:** Fields for 'First name' (Jefferson), 'Last name' (Chang), and 'Email' (jeffersonchang@ou.edu).
- SET LOCATION:** A section with a note: 'Note: Update the location every time you move the Raspberry Shake'. It includes a map of a city area with a blue location pin.
- Elevation (in meters):** A field with the value '361'.
- Floor the instrument is on:** A field with the value '2'.
- Total Floors in Building:** A field with the value '15'.

At the bottom of the form, there is a blue button labeled 'SAVE AND RESTART'. The bottom of the screen shows a blue taskbar with various system icons and the text 'Powered By OSDP'.