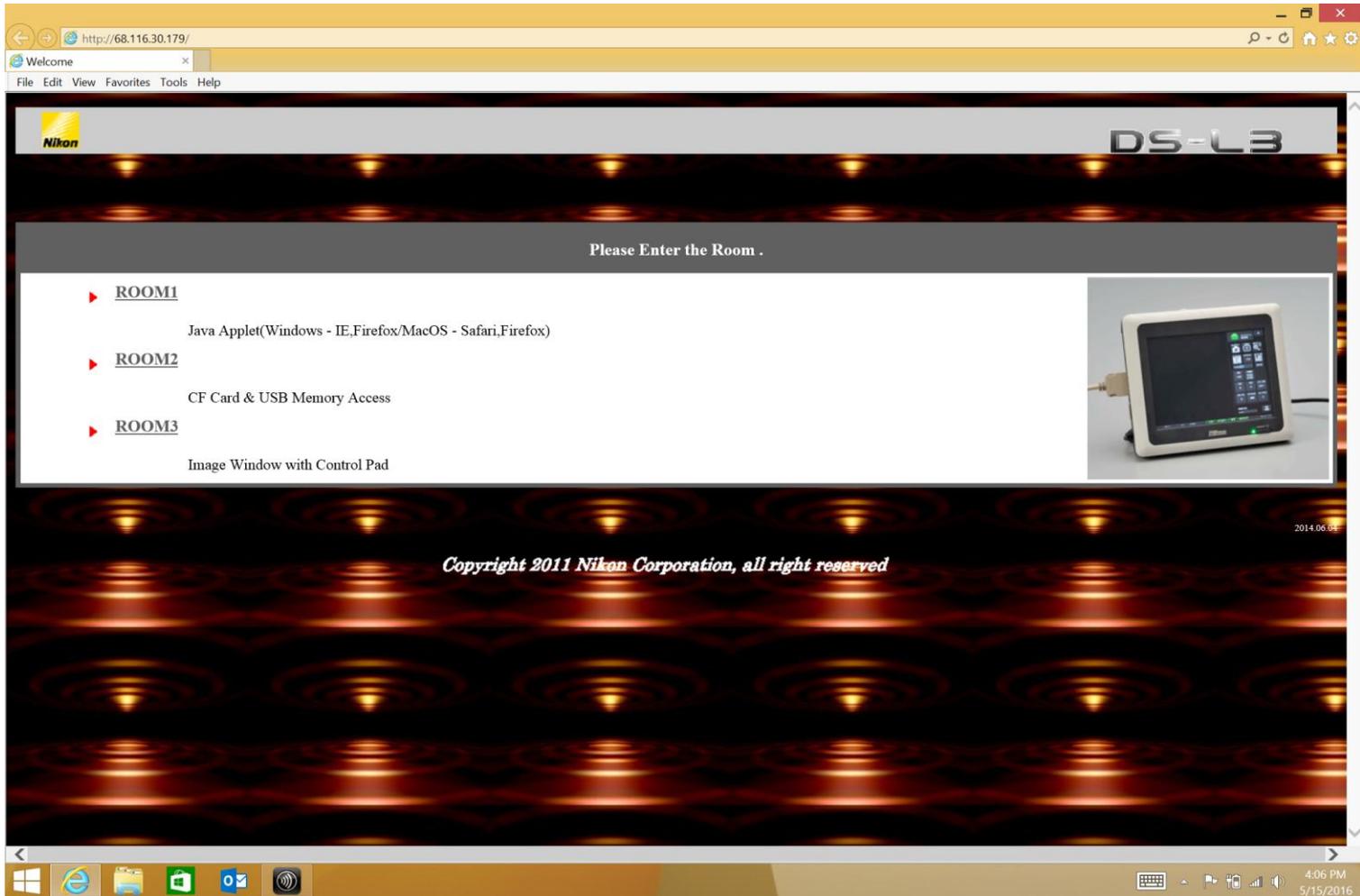


Nikon Scope Digital Sight DS-L3 Website Instructions



The screenshot shows a web browser window with the address bar displaying `http://68.116.30.179/`. The browser's address bar also shows a "Welcome" tab. The website content features a dark background with a repeating pattern of glowing orange circles. At the top left is the Nikon logo, and at the top right is the text "DS-L3". A central grey banner contains the text "Please Enter the Room .". Below this banner is a white box containing three instructions, each preceded by a red right-pointing triangle:

- ▶ **ROOM1**
Java Applet(Windows - IE,Firefox/MacOS - Safari,Firefox)
- ▶ **ROOM2**
CF Card & USB Memory Access
- ▶ **ROOM3**
Image Window with Control Pad

To the right of these instructions is an image of the Nikon DS-L3 digital sight device, which is a white rectangular unit with a screen and a control pad. At the bottom of the page, the text "Copyright 2011 Nikon Corporation, all right reserved" is displayed. The browser's taskbar at the bottom shows the Windows logo, several application icons, and the system tray with the date and time "4:06 PM 5/15/2016".

Appendix A.	SMZ 18 Microscope layout
Appendix B.	DS-L3 Main Unit Layout
Appendix C.	Network and Scope Support

L2 and L3 web address

[http://agr.wa.gov/PlantsInsects/InsectPests/
DigitalImagePestID/default.aspx](http://agr.wa.gov/PlantsInsects/InsectPests/DigitalImagePestID/default.aspx)

http://68.116.30.179/

Welcome

File Edit View Favorites Tools Help

Nikon **DS-L3**

Please Enter the Room .

- ▶ **ROOM1**
Java Applet(Windows - IE,Firefox/MacOS - Safari,Firefox)
- ▶ **ROOM2**
CF Card & USB Memory Access
- ▶ **ROOM3**
Image Window with Control Pad

2014.06.04

Copyright 2011 Nikon Corporation, all right reserved

4:06 PM
5/15/2016

Click Scope web address

The screenshot shows a web browser window displaying the WSDA website. The address bar shows the URL: <http://agr.wa.gov/PlantsInsects/InsectPests/DigitalImagePestID/default.aspx>. The page title is "WSDA's Digital Image Pest Identification System". The main content area features a navigation menu on the left, a search bar, and a list of links to stereoscope locations. A red arrow points to the "Yakima" link in this list.

Washington State Department of Agriculture

enter search terms

Home / plantsinsects / insectpests / digitalimagepestid / << YOU ARE HERE

Page updated/verified: May 15, 2016

WSDA Home

Plant Protection Division

Plants & Insects

Pest Program

Insect Pests

Apple Maggot

Follow Us!

Facebook, Blogger, Twitter, YouTube, RSS

WSDA's Digital Image Pest Identification System

For more information, [e-mail us](#) or call (360) 902-2070.



Links to Stereoscope Locations:

- [Yakima \(http://68.116.30.179/\)](http://68.116.30.179/)
- [Wenatchee \(http://173.209.172.8/\)](http://173.209.172.8/)
- [Olympia \(http://173.10.110.34/\)](http://173.10.110.34/)
- [Pasco \(http://71.93.21.227/\)](http://71.93.21.227/)
- [Brewster \(http://64.139.115.171/\)](http://64.139.115.171/)

[Calendar Schedule for Identifiers on Call](#)

[Cherry Export Program Workshop Presentation by Mike Klaus](#)

[Contact Information for Identifiers](#) [\(Click here to send an e-mail to all identifiers\)](#)

[Contact Information for Inspectors](#)

[Guide for Insect Pest Identification](#)

4:34 PM 5/15/2016



User Name and Password

User Name: **xxxx**

Password: **xxxxxx**



Note: **all letters need to be lower case**

Viewer enter the following

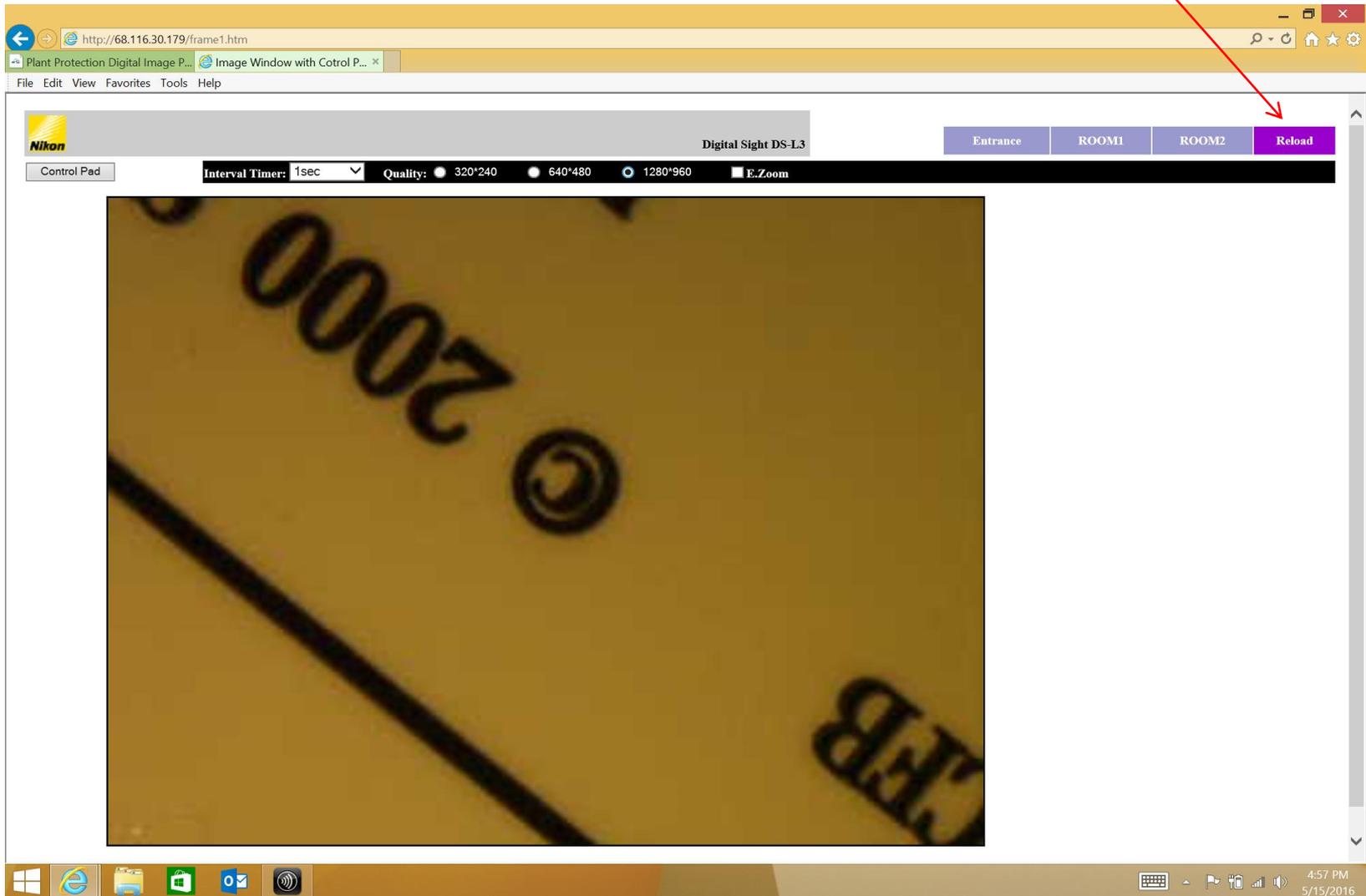
User Name: **xxxx**

password: **xxxxxxxxx**



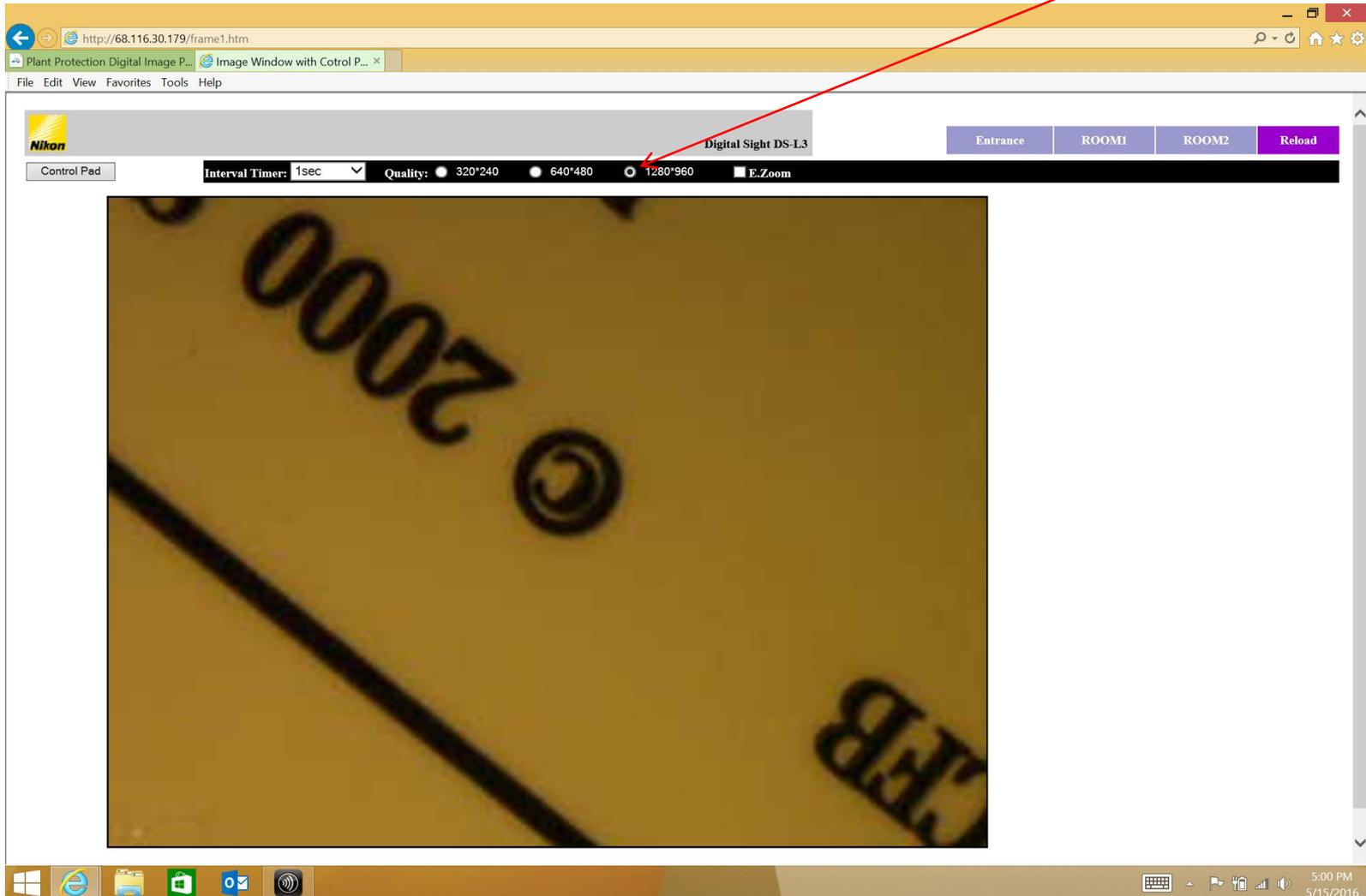
Note: **all letters need to be lower case**

To view image under scope Click onto ROOM 3



ROOM 3

To view highest quality image click the circle to left the of "1280*960"



The screenshot displays a web browser window with the URL <http://68.116.30.179/frame1.htm>. The browser tabs include "Plant Protection Digital Image P..." and "Image Window with Cotrol P...". The page content features a Nikon logo and the text "Digital Sight DS-L3". A navigation bar contains buttons for "Entrance", "ROOM1", "ROOM2", and "Reload". Below this is a "Control Pad" section with the following settings: "Interval Timer: 1sec", "Quality: 320*240 640*480 1280*960", and "E.Zoom". A red arrow points to the radio button next to the "1280*960" resolution option. The main image area shows a close-up of a yellow surface with a black diagonal line and the text "© 2000" and "FEB". The Windows taskbar at the bottom shows the date and time as 5:00 PM on 5/15/2016.

ROOM 3 To specify refresh rate of viewed image click the “Interval Timer” Drop down menu

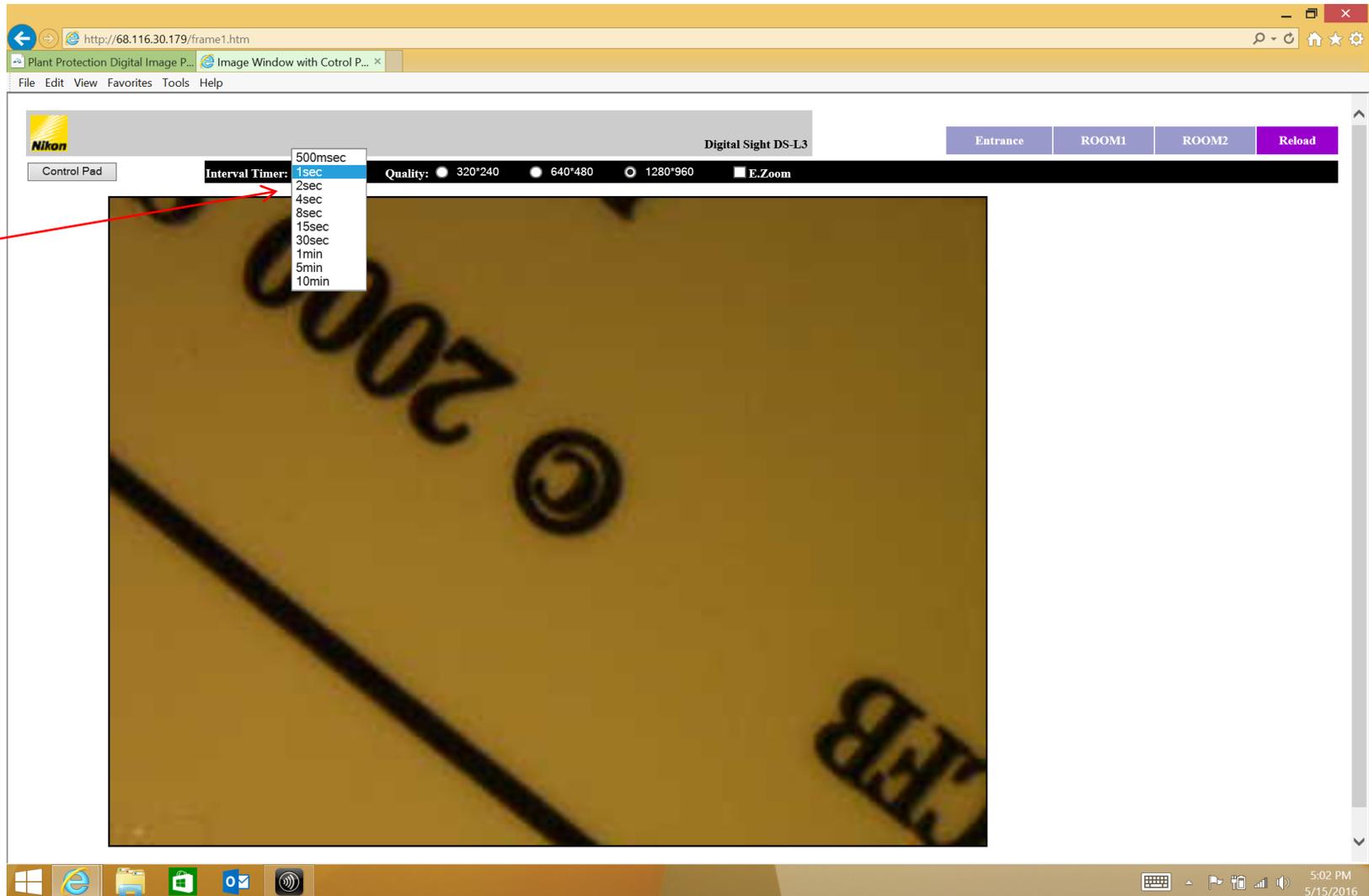
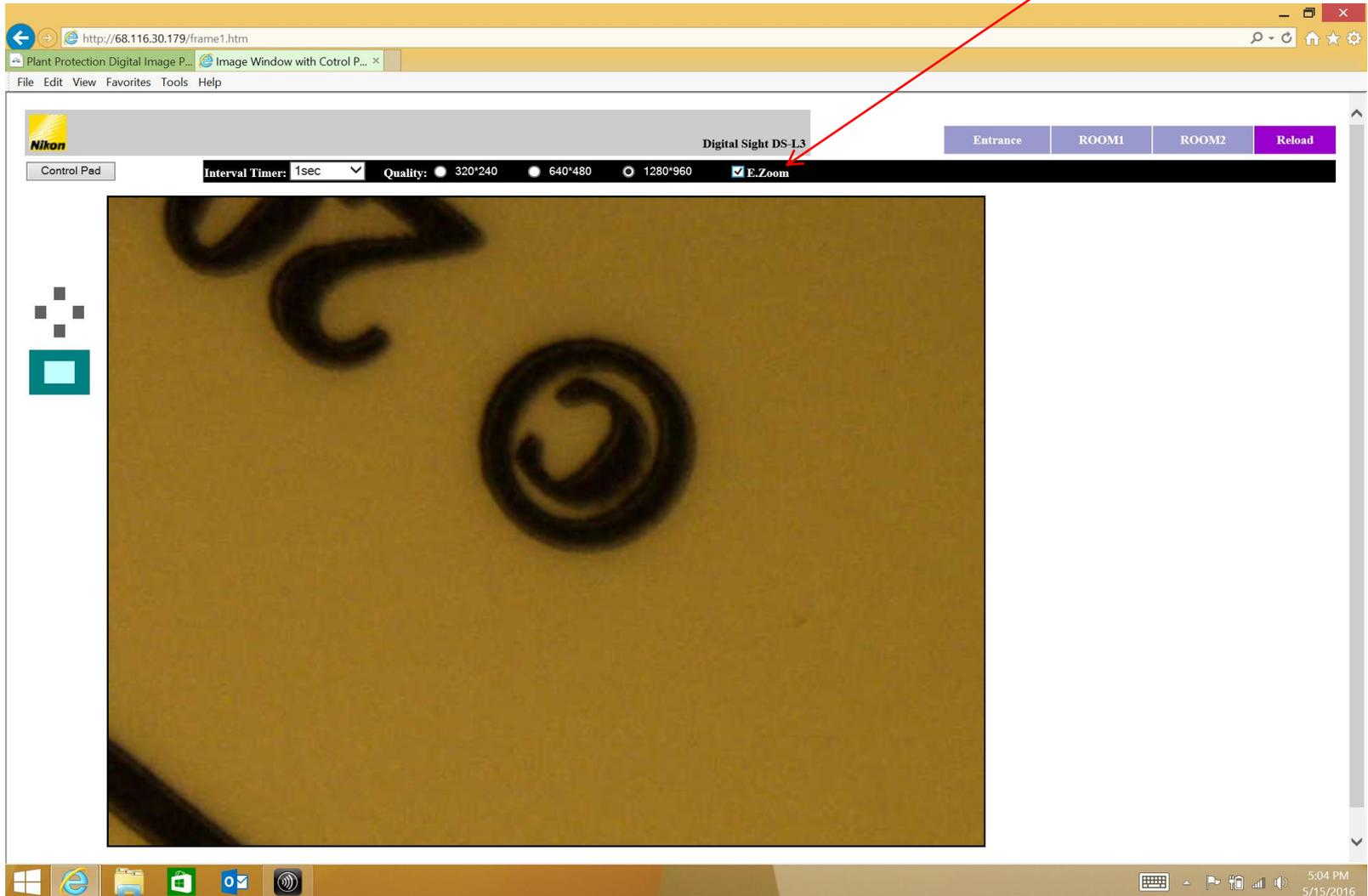


Image on screen
refreshes every
1 seconds

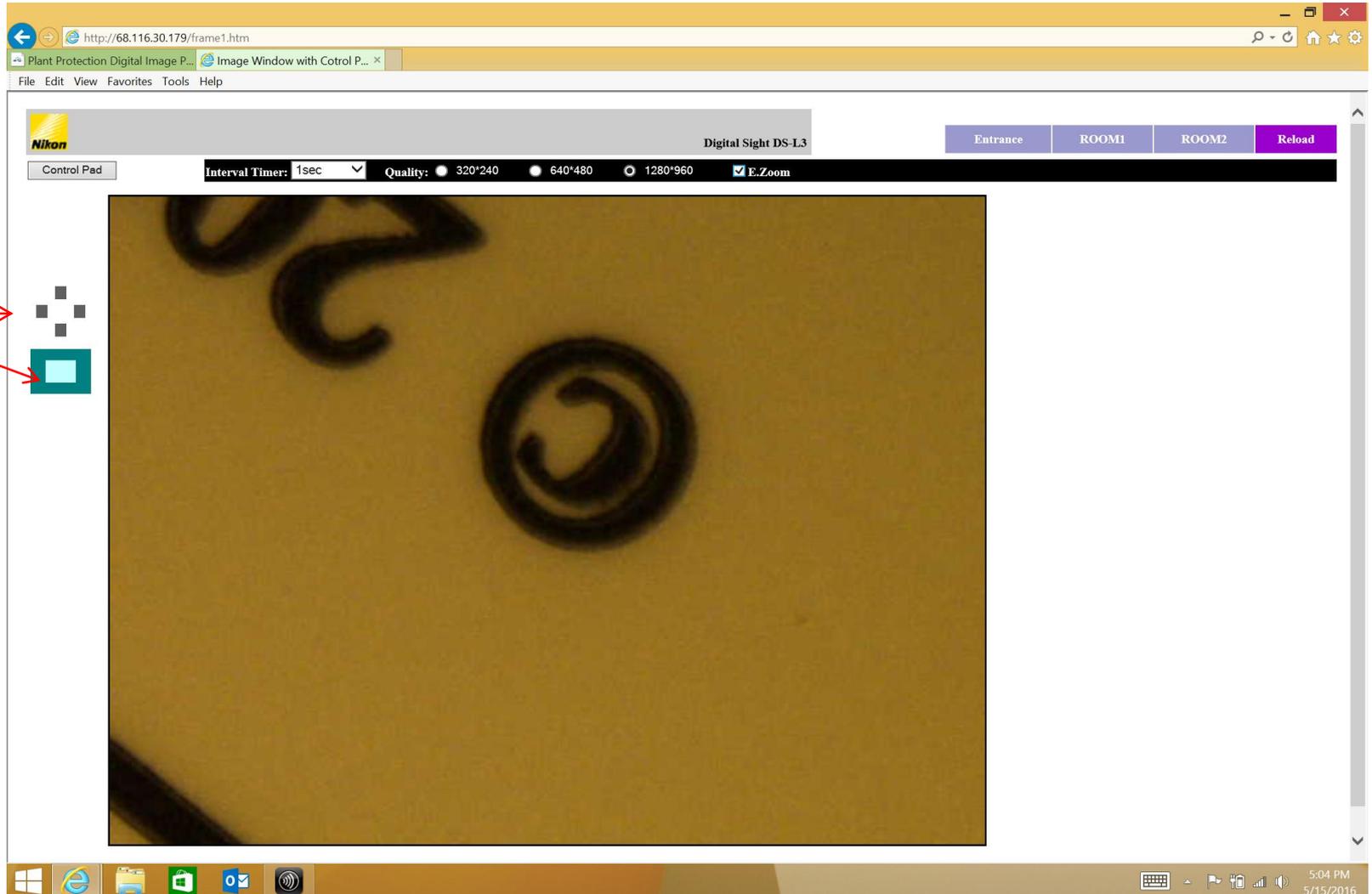
ROOM 3

To view magnified image click the box to the left of “E. Zoom”

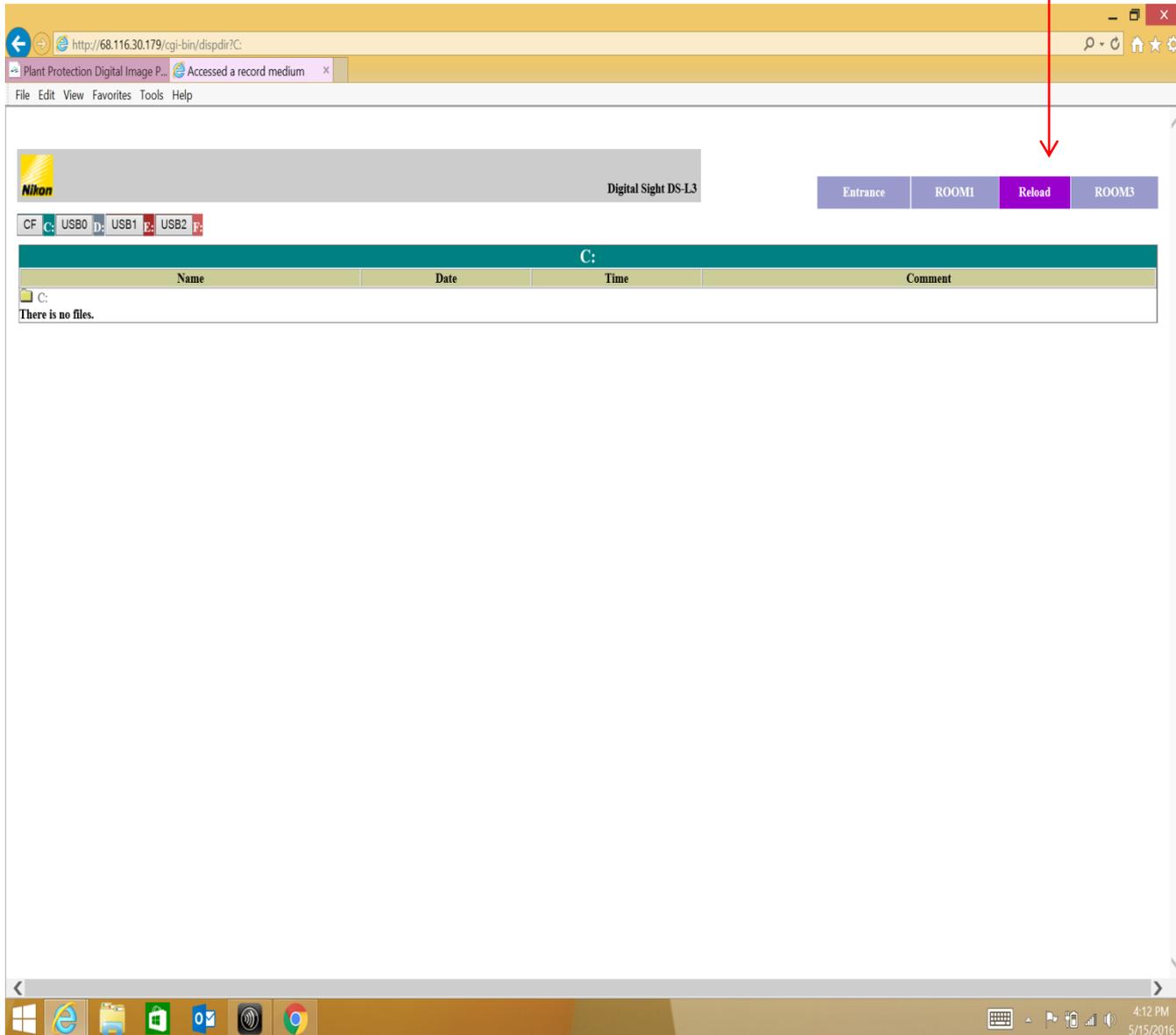


ROOM 3

To move around magnified image click the **blue** box or grey squares



To view saved images Click onto ROOM 2



The screenshot shows a web browser window with the URL <http://68.116.30.179/cgi-bin/dispdir?C>. The browser has two tabs: "Plant Protection Digital Image P..." and "Accessed a record medium". The page content includes a Nikon logo, the text "Digital Sight DS-L3", and a navigation menu with buttons for "Entrance", "ROOM1", "Reload", and "ROOM3". A red arrow points to the "ROOM2" button. Below the navigation menu, there are drive indicators for "CF", "C:", "USB0", "D:", "USB1", "E:", and "USB2", "F:". A table with columns "Name", "Date", "Time", and "Comment" is shown, with the text "C: There is no files." below it. The Windows taskbar at the bottom shows the time as 4:12 PM on 5/15/2016.

ROOM 2

Click onto USB0

USB0



http://68.116.30.179/cgi-bin/dispdir?D:

Plant Protection Digital Image P... Accessed a record medium

File Edit View Favorites Tools Help

Nikon Digital Sight DS-L3

Entrance ROOM1 **Reload** ROOM3

CF USB0 D: USB1 USB2

D:			
Name	Date	Time	Comment
D:			
IM050511			
IM140423			
IM140425			
IM140614			
IM150220			
IM150420			
IM150506			
IM150530			
IM150602			
IM150604			
IM150606			
IM150611			
IM150612			
IM150614			
IM150615			
IM150616			
IM150617			
IM150618			
IM150619			
IM150620			
IM150622			
IM150625			
IM150626			
IM150707			
IM150708			
IM150825			
IM150901			
IM150902			
IM150924			
IM151102			
IM151110			
IM151124			
IM151125			
IM160205			
IM160223			
IM160515			

4:13 PM 5/15/2016

ROOM 2

Click Folder to view image files

The screenshot shows a web browser window with the URL <http://68.116.30.179/cgi-bin/dispdir?D:>. The browser has two tabs: "Plant Protection Digital Image P..." and "Accessed a record medium". The page header includes the Nikon logo and "Digital Sight DS-L3". Navigation buttons for "Entrance", "ROOM1", "Reload", and "ROOM3" are visible. Below the header, drive information is shown: "CF C:", "USB0 D:", "USB1 E:", "USB2 F:". The main content area displays a table for drive D: with columns "Name", "Date", "Time", and "Comment". The table lists numerous folders with names starting with "IM1" followed by a number. A red arrow points to the "D:" folder icon in the list, with the label "Folder" next to it.

Name	Date	Time	Comment
D:			
IM050511			
IM140423			
IM140425			
IM140614			
IM150220			
IM150420			
IM150506			
IM150530			
IM150602			
IM150604			
IM150606			
IM150611			
IM150612			
IM150614			
IM150615			
IM150616			
IM150617			
IM150618			
IM150619			
IM150620			
IM150622			
IM150625			
IM150626			
IM150707			
IM150708			
IM150825			
IM150901			
IM150902			
IM150924			
IM151102			
IM151110			
IM151124			
IM151125			
IM160205			
IM160223			
IM160515			

Folder

ROOM 2

Click file to view image

File



http://68.116.30.179/cgi-bin/dispdir?D:\IM160515

Plant Protection Digital Image P... Accessed a record medium x

File Edit View Favorites Tools Help

Nikon Digital Sight DS-L3

Entrance ROOM1 Reload ROOM3

CF C: USB0 D: USB1 F: USB2 F:

D:\IM160515

Name	Date	Time	Comment
D:			
IM160515			
15151441.JPG	2016/05/15	15:14:44	

4:14 PM 5/15/2016

ROOM 2

To view image

Click Open to view image immediately

Click Save to the copy image to local drive, shared drive or portable device

The screenshot shows a web browser window displaying the Nikon Digital Sight DS-L3 interface. The browser address bar shows the URL `http://68.116.30.179/cgi-bin/dispdir?D:\IM150622`. The interface includes a menu bar (File, Edit, View, Favorites, Tools, Help), a Nikon logo, and navigation buttons for Entrance, ROOM1, Reload, and ROOM3. A drive selection bar shows CF, C:, USB0, D:, USB1, and USB2. The main content area displays a table of files for the directory `D:\IM150622`.

Name	Date	Time	Comment
IM150622			
22133626.JPG	2015/06/22	13:36:26	
22133734.JPG	2015/06/22	13:37:34	
22140136.JPG	2015/06/22	14:01:36	
22140146.JPG	2015/06/22	14:01:46	
22140207.JPG	2015/06/22	14:02:08	
22151839.JPG	2015/06/22	15:18:38	

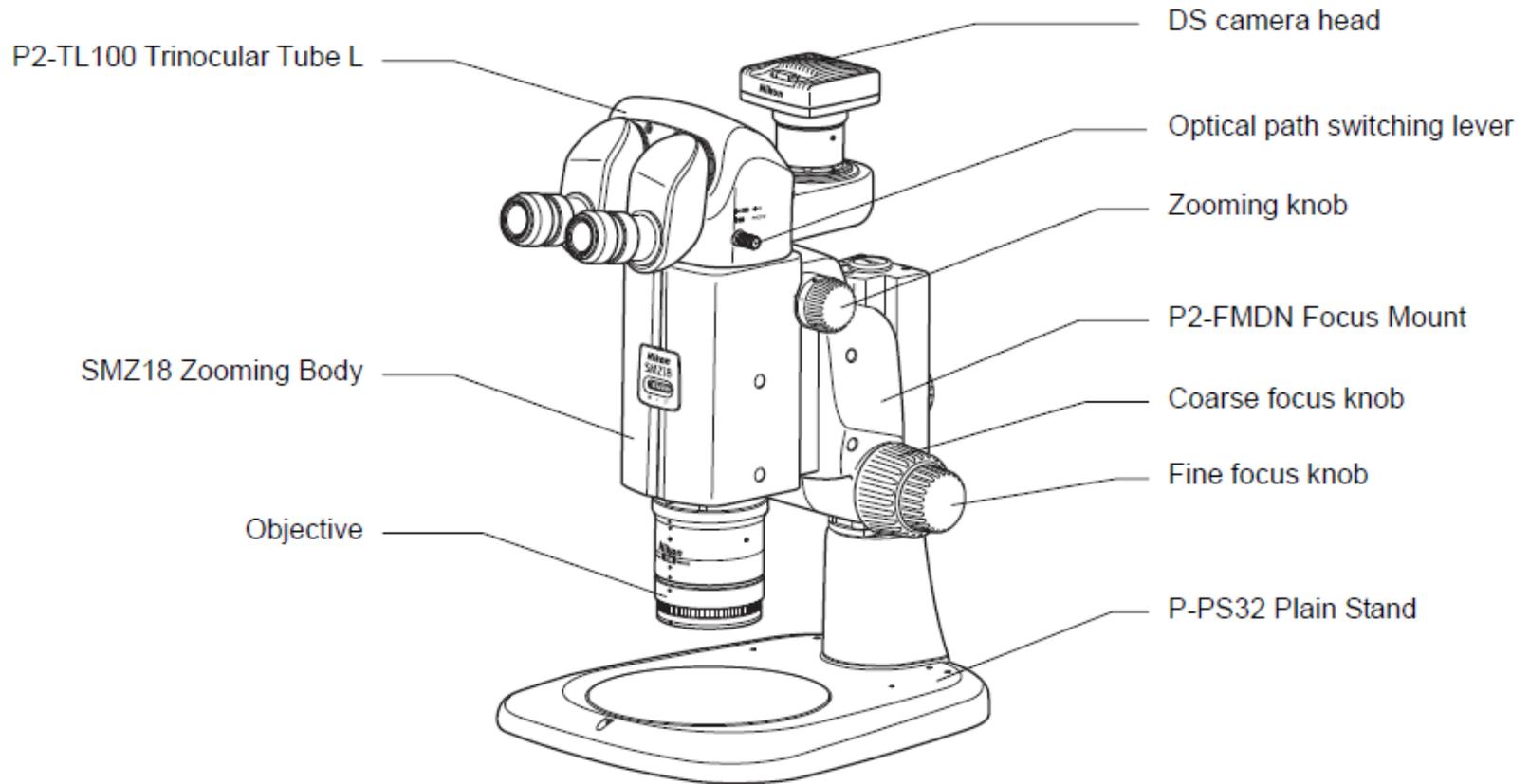
A dialog box is open at the bottom of the browser window, asking: "Do you want to open or save 22133626.jpg (36.6 KB) from 68.116.30.179?". The dialog has three buttons: "Open", "Save", and "Cancel". Two red arrows point from the text above to the "Open" and "Save" buttons respectively.

Windows taskbar at the bottom shows the system tray with the date and time: 4:15 PM, 5/15/2016.

ROOM 2
Image View



Appendix A. SMZ18 Microscope layout



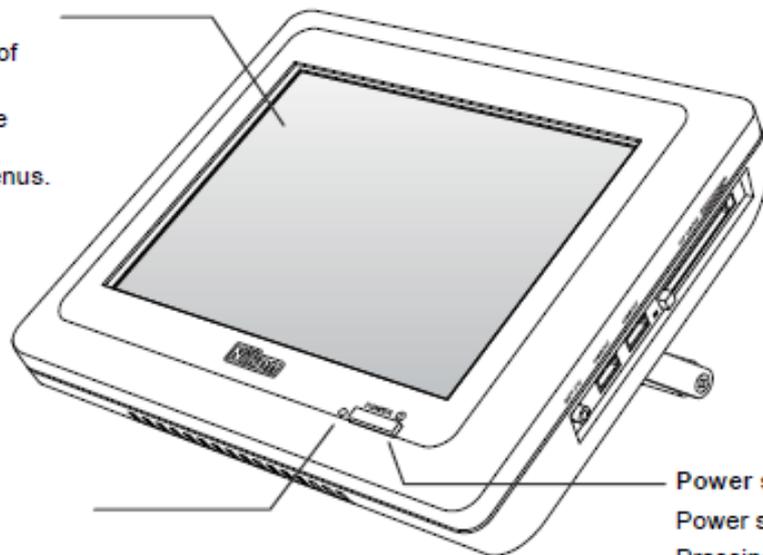
Appendix B. DS-L3 Main Unit Layout

Built-in monitor

Touch-panel 8.4-inch LCD monitor of XGA (1024 x 768 pixels).

Displayed on the screen are the live image from the DS camera head, replayed images, and operation menus.

Use the accessory stylus for menu operation.



POWER indicator (green/red)

Power indicator of DS-L3.

It blinks in green when the power becomes on, and lights in green when the device becomes operable.

When DS-L3 becomes unable to operate normally with some fault, this indicator lights in red.

Power switch

Power switch of DS-L3.

Pressing the switch turns the power on, and pressing it again turns the power off.

The POWER indicator lights up when the power is on.

Stylus

A stylus is supplied with the DS-L3 for operation on the touch-panel LCD monitor.

The stylus has a holder with double-sided sticky tape so that you can attach the stylus and holder to the DS-L3 and keep them together.

Appendix C. Network and Scope Support

Please contact for Network support: servicedesk@agr.wa.gov (subject line: NIKON)

Please call for Scope support: email Jenni Cena at jcena@agr.wa.gov or Jenni Cena 360-481-5735

Suggested Operating Procedure for Fruit and Vegetable Inspector Contacting Identifiers

Before you drive your sample to a DIPIS site for identification, call or e-mail the on-call identifier (refer to calendar) with your estimated time to arrival at DIPIS site.

After the sample is ready for identification at DIPIS site, call the identifier who is on call (refer to calendar).

If the on-call identifier has completed work for sample: stop. If not, continue.

If you and the on call identifier have not communicated via e-mail or by phone after 30 minutes upon your arrival to DIPIS site, call and e-mail the on-call identifier (refer to calendar) that you are at the DIPIS site with a sample for identification.

Proceed to take images of the sample with the controller (refer DIPIS site for manual) as you wait to be contacted by on-call identifier.

If you and the on-call identifier have not communicated via e-mail or by phone after 45 minutes upon your arrival to DIPIS site, call and e-mail images to on-call identifier (refer to calendar) that you are at the DIPIS site with a sample for identification.

If the on-call identifier has not contacted you via e-mail or phone within 60 minutes of your arrival to DIPIS site, send e-mail with images of sample to all identifiers by using "Click here to send an e-mail to all identifiers" on the DIPIS website:

<https://agr.wa.gov/PlantsInsects/InsectPests/DigitalImagePestID/default.aspx>

Cherry Export Program Workshop Presentation by Mike Klaus

[Contact Information for Identifiers](#)

[\(Click here to send an e-mail to all identifiers\)](#)

[Contact Information for Inspectors](#)