

HOW TO DOWNLOAD PLOTS ONTO THE RANGER 7

1. Ensure your Ranger 7 is connected to the internet (and not connected to a Forest Service Network). Then, either Double-Click the Midas Desktop Shortcut on the Ranger 7, or open the internet browser and navigate to the Midas website, or if reading this on a Ranger 7, click here:

[FIA Mobile Integrated Data Acquisition System \(usda.gov\)](http://fiamidas.usda.gov)

2. Login to Midas with your REGION, USERNAME and PASSWORD. **Be careful entering upper case letters and special symbols on the Ranger 7.**

The screenshot shows the USDA Forest Service Mobile Integrated Data Acquisition System (MIDAS) User Login page. The page has a green header with the USDA Forest Service logo on the left, the text "Visitor # (Not Logged In)" in the center, and a "Log Into System" link on the right. Below the header, the title "Mobile Integrated Data Acquisition System" is displayed. On the left side, there is a "Menu Options" sidebar with a list of links: Field, QA/QC, Edit, Plot Tracking, Reports, Field Productivity, Utilities, Profiles, Admin Tools, PHP Tools, Help, and Contact Us. The main content area is titled "User Login" in orange. It contains a login form with two sections: "Select your region" and "Enter your credentials". The "Select your region" section has a dropdown menu labeled "Region" with "SRS" selected. The "Enter your credentials" section has two input fields: "Username" with the value "joshualkirby" and "Password" with the value "Password". At the bottom of the form are two buttons: "Login" and "Cancel".

USDA FOREST SERVICE

Visitor # (Not Logged In)

[Log Into System](#)

Mobile Integrated Data Acquisition System

User Login

Menu Options

- Field
- QA/QC
- Edit
- Plot Tracking
- Reports
- Field Productivity
- Utilities
- Profiles
- Admin Tools
- PHP Tools
- Help
- Contact Us

Select your region

Region SRS

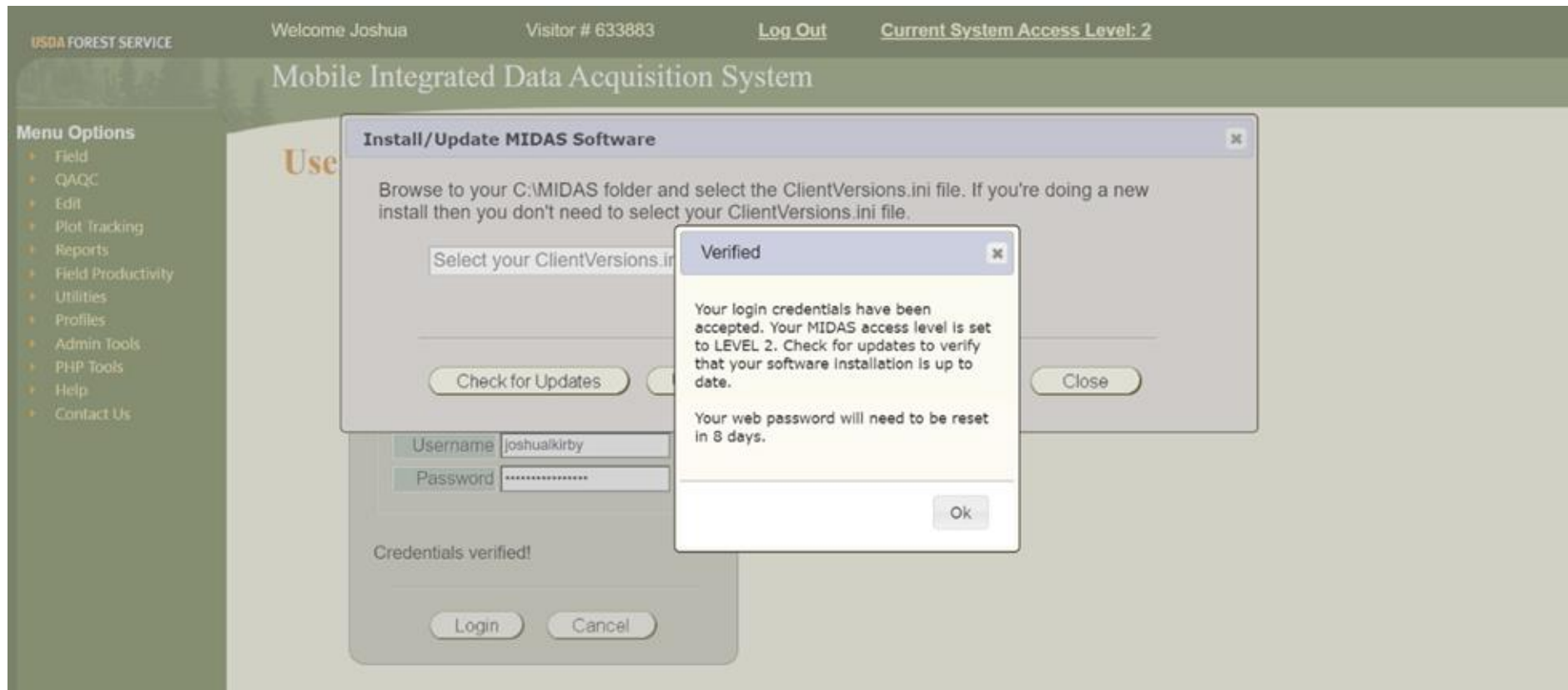
Enter your credentials

Username joshualkirby

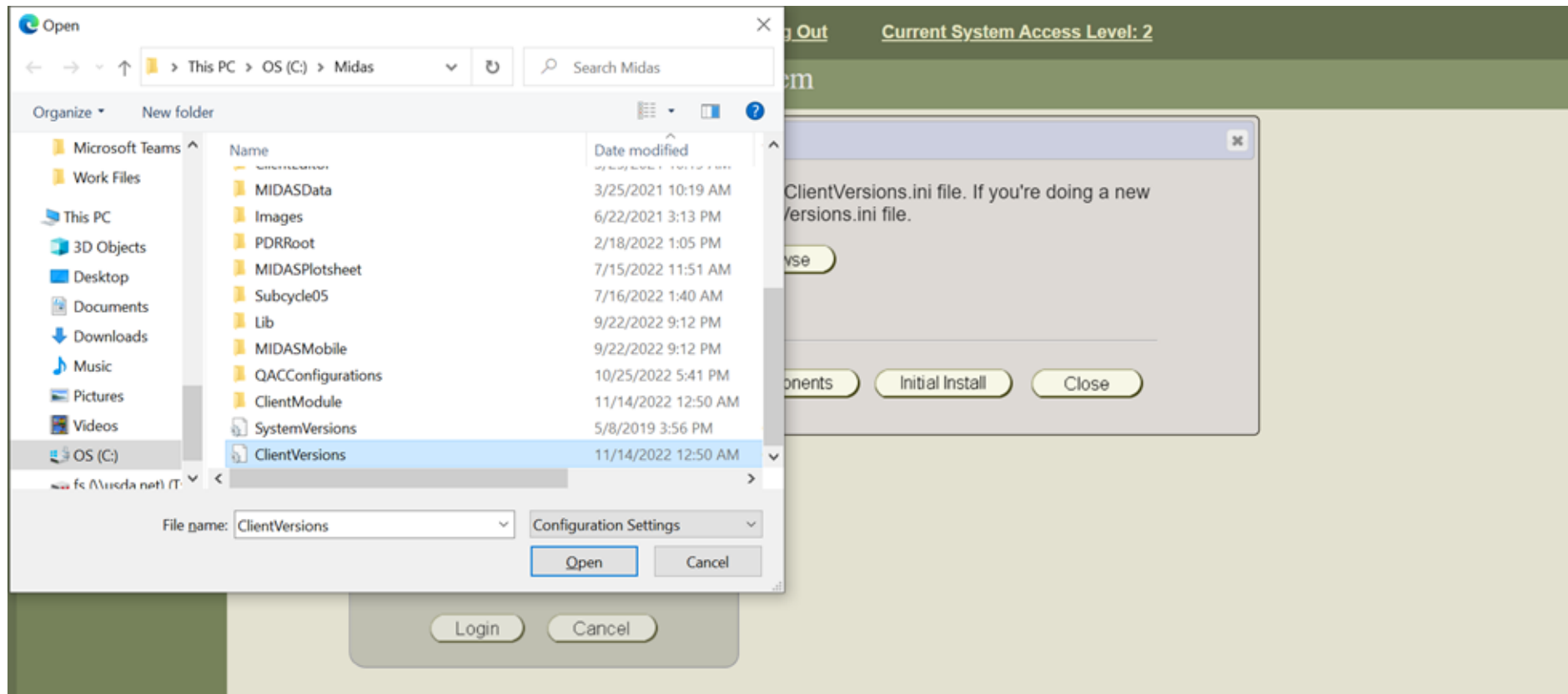
Password Password

Login Cancel

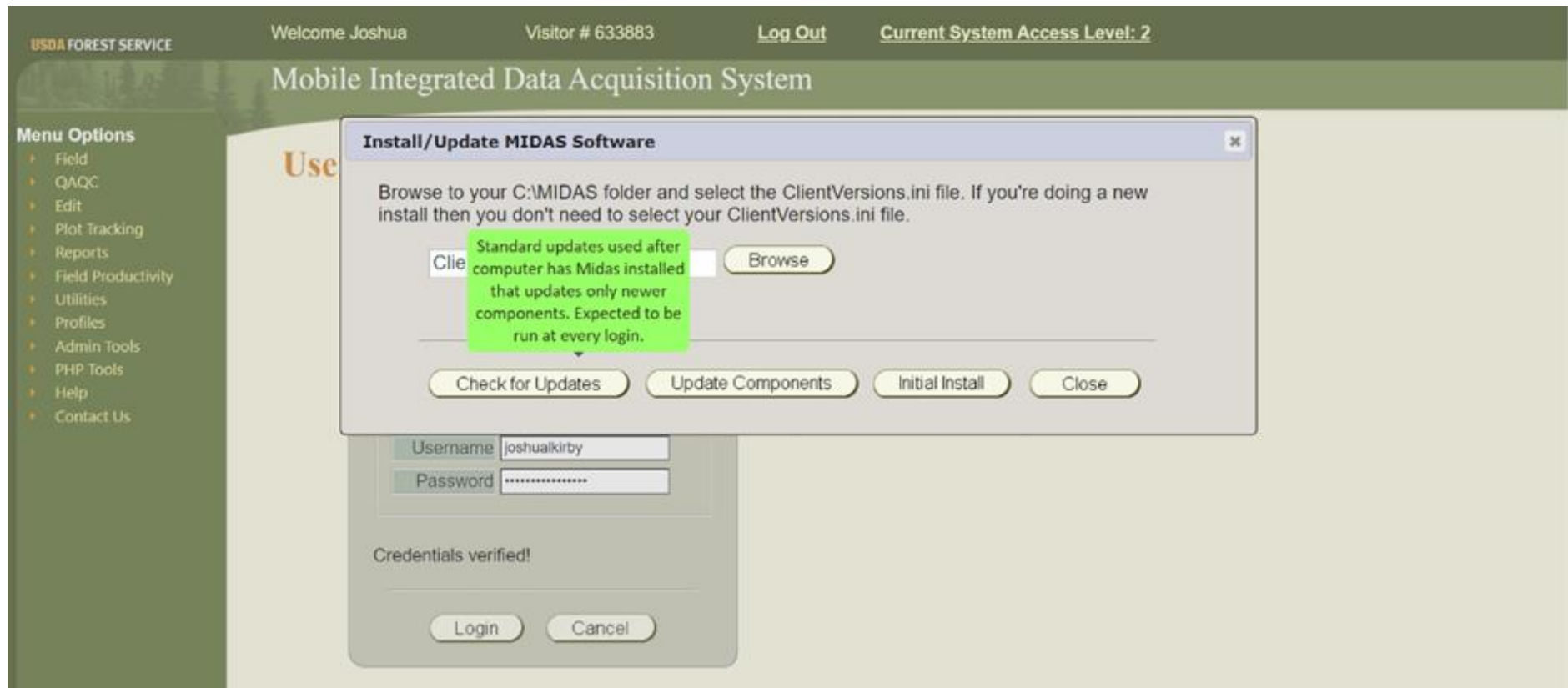
3. Update Midas software by first browsing to your C:\MIDAS folder.



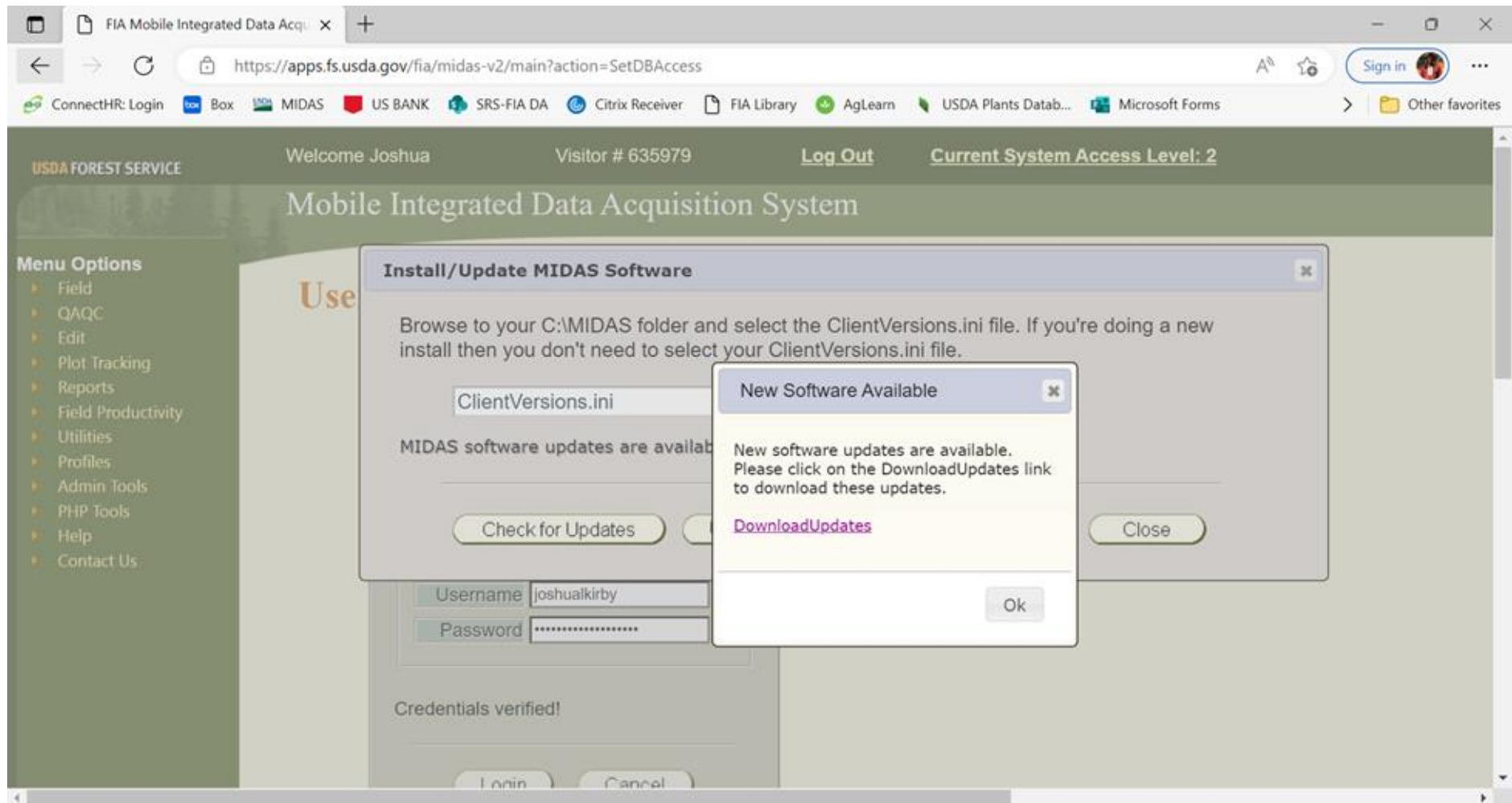
4. Select the CLIENTVERSIONS.INI file. **Be careful not to accidentally drag and drop Midas program folders if using the Ranger 7 stylus.**



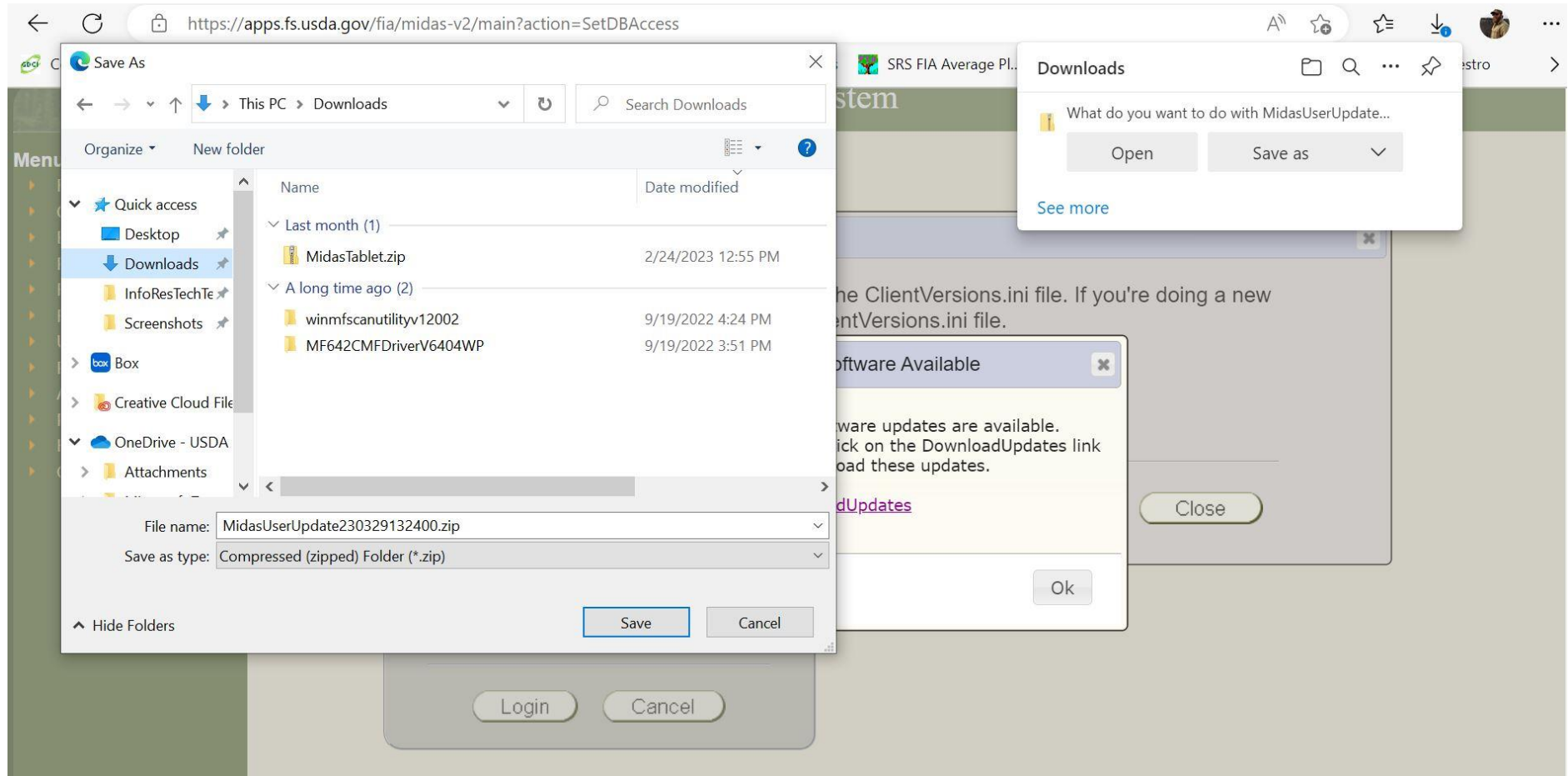
5. Select CHECK FOR UPDATES.



6. Select DOWNLOAD UPDATES.



7. To ensure the update goes to the correct location, select SAVE AS from the drop-down list and then save to the Downloads folder. Once the download is complete, select OK to be taken to the next screen.



8. Navigate to MENU OPTIONS, select FIELD, and then select GET HISTORICAL FIELD DATA. Choose State Name, Inventory Year, Phase and Protocols, and Counties. Press GET SELECTED PLOTS.

QA Crews: In addition to Historical QAQC Data, download associated Historical Field Data to avoid NOMS warnings/errors in Midas.

USDA FOREST SERVICE Welcome Joshua Visitor # 633883 Log Out Current System Access Level: 2

Mobile Integrated Data Acquisition System

Get Field Historical Data

Menu Options

- Field
 - Get Historical Field Data
 - Get Field Plot Packets
 - Crew Plot Files Archive
 - Annual Security Training
- QAQC
- Edit
- Plot Tracking
- Reports
- Field Productivity
- Utilities
- Profiles
- Admin Tools
- PHF Tools
- Help
- Contact Us

States

Code	State Name
☐ 13	Georgia
☐ 21	Kentucky
☒ 22	Louisiana

Select All Unselect All Assigned

Surveys

Inventory Year

☐ 2022

☒ 2021

☐ 2020

Inventory Year

☒ Field Season

Counties (Optional)

Code	County Name	State Name
☒ 1	Acadia	Louisiana
☒ 3	Allen	Louisiana
☒ 5	Ascension	Louisiana
☒ 7	Assumption	Louisiana
☒ 9	Avoynes	Louisiana
☒ 11	Beauregard	Louisiana
☒ 13	Bienville	Louisiana
☒ 15	Bossier	Louisiana
☒ 17	Caddo	Louisiana
☒ 19	Calcasieu	Louisiana
☒ 21	Caldwell	Louisiana
☒ 23	Cameron	Louisiana

64 counties 64 selected

Select All Unselect All

Phase and Protocols

Phase and Protocol
☐ P2_FTS
☒ P2_STD
☐ P3_STD_P2CDV

Select All Unselect All CoreUrban

Survey Intensities

Intensity
☒ Single
☒ Double
☒ Triple

Select All Unselect All

Plot Assignments

☒ My Plots ☐ My Employer Plots ☐ My Duty Station Plots

Get Selected Plots Cancel

9. Choose SELECT ALL and SELECT ALL PACKETS, then Press GET PLOTS.

USDA FOREST SERVICE

Welcome Joshua Visitor # 633883 Log Out Current System Access Level: 2

Historical Field Plot List

Field Historical Plots

Show All plots

	Plot ID	Plot Packet Files	DB Load Date	Assigned Crew Name	Assigned Employer Name	Assigned Geographic Area	Assigned Duty Station
☒	LA.001.00025.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	
☒	LA.001.00035.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	
☒	LA.001.00055.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	
☒	LA.001.00072.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	
☒	LA.003.00001.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	
☒	LA.003.00028.09.06.P2.910.STD	☒			U.S. Forest Service	Zone 3	

1 to 406 of 406 rows

Previous 1 Next

Select All Unselect All Select All Packets Unselect All Packets

All Plots Completed Plots Not Completed Plots

Get Plots Close

Get Selected Plots Cancel

10. Select DOWNLOAD HISTORICAL DATA and select SAVE from the drop-down list (this time, the file should go to the Downloads folder without needing to select SAVE AS). Once file has completed downloading, select CLOSE.

The screenshot displays the USDA Forest Service 'Historical Field Plot List' interface. The main window shows a table of historical plots with columns for Plot ID, Plot Packet Files, DB Load Date, Assigned Crew Name, and Ass. Emp. No. A 'Download Complete' dialog box is overlaid on the table, indicating that the download from the database is complete and providing a link to 'DownloadHistoricalData'. A 'Downloads' window is also open, showing a file named 'MidasUserUpdate22411400496' with a 'Save' button. The interface includes a 'Menu Options' sidebar on the left, a 'Welcome Joshua' header, and a 'Log Out' button. The bottom of the interface features buttons for 'Get Plots', 'Close', 'Get Selected Plots', and 'Cancel'.

USDA FOREST SERVICE

Welcome Joshua Visitor # 633883 Log Out Current System Access Level: 2

Historical Field Plot List

Field Historical Plots

Plot ID Plot Packet Files DB Load Date Assigned Crew Name Ass. Emp. No.

Download Complete

Download from database complete. Click on the get download data link below to copy data onto your PC.

[DownloadHistoricalData](#)

Close

1 to 406 of 406 rows

Select All Unselect All Select All Packets Unselect All Packets All Plots Completed Plots Not Completed Plots

Get Plots Close

Get Selected Plots Cancel

Downloads

What do you want to do with MidasHISTFiles22...

Open Save as Save

MidasUserUpdate22411400496 Removed

See more

11. Finally, open Midas Utilities and, once opened, the Midas files that are saved to the Downloads folder will be automatically unzipped (clicking on UNZIP DOWNLOADED FILES is only needed if Midas Utilities is already running when Midas files are downloaded).

