Dentsply Sirona

AvaDent® Digital Dental Solutions

inEos X5 Impression Scanning software 16.1

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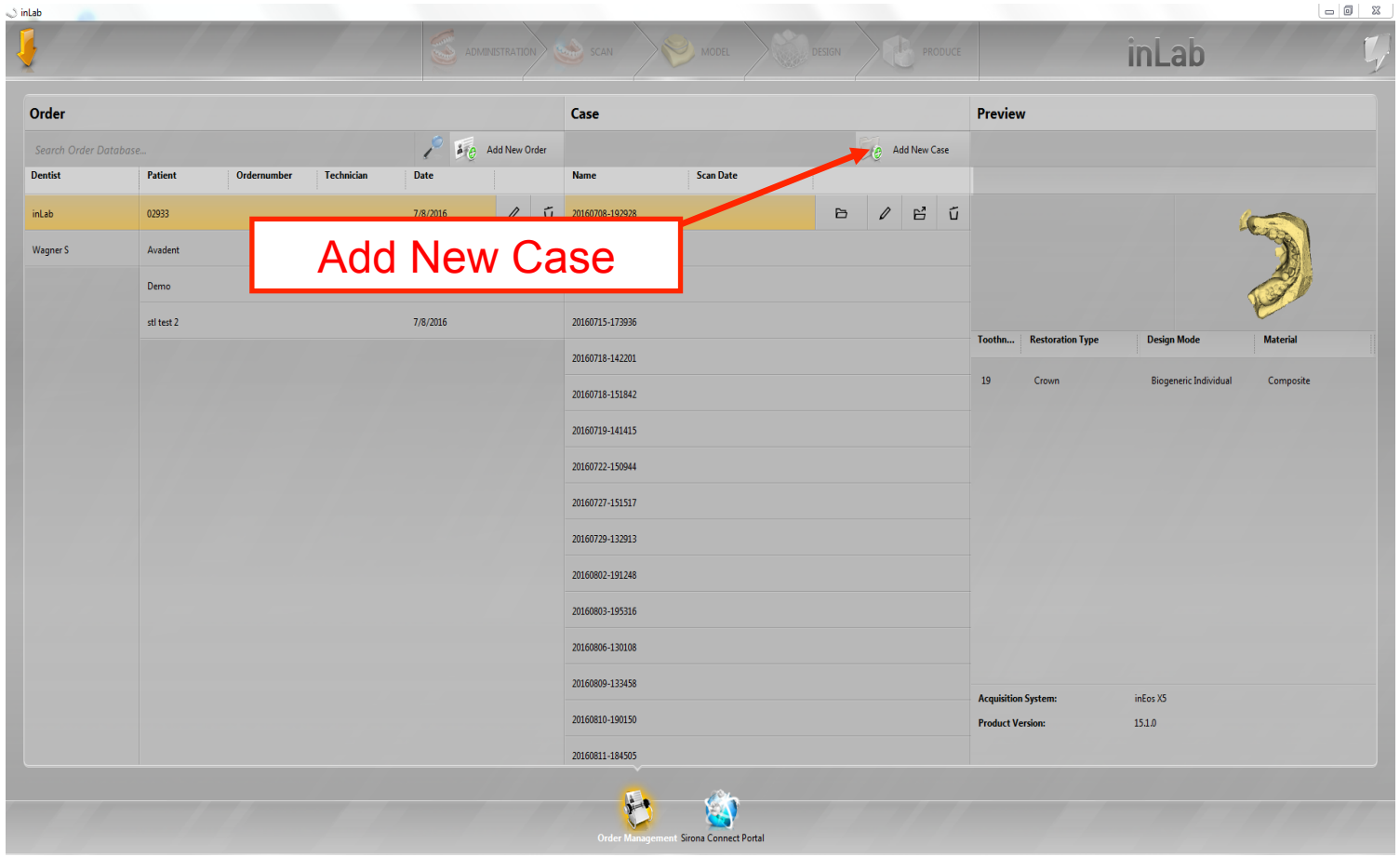
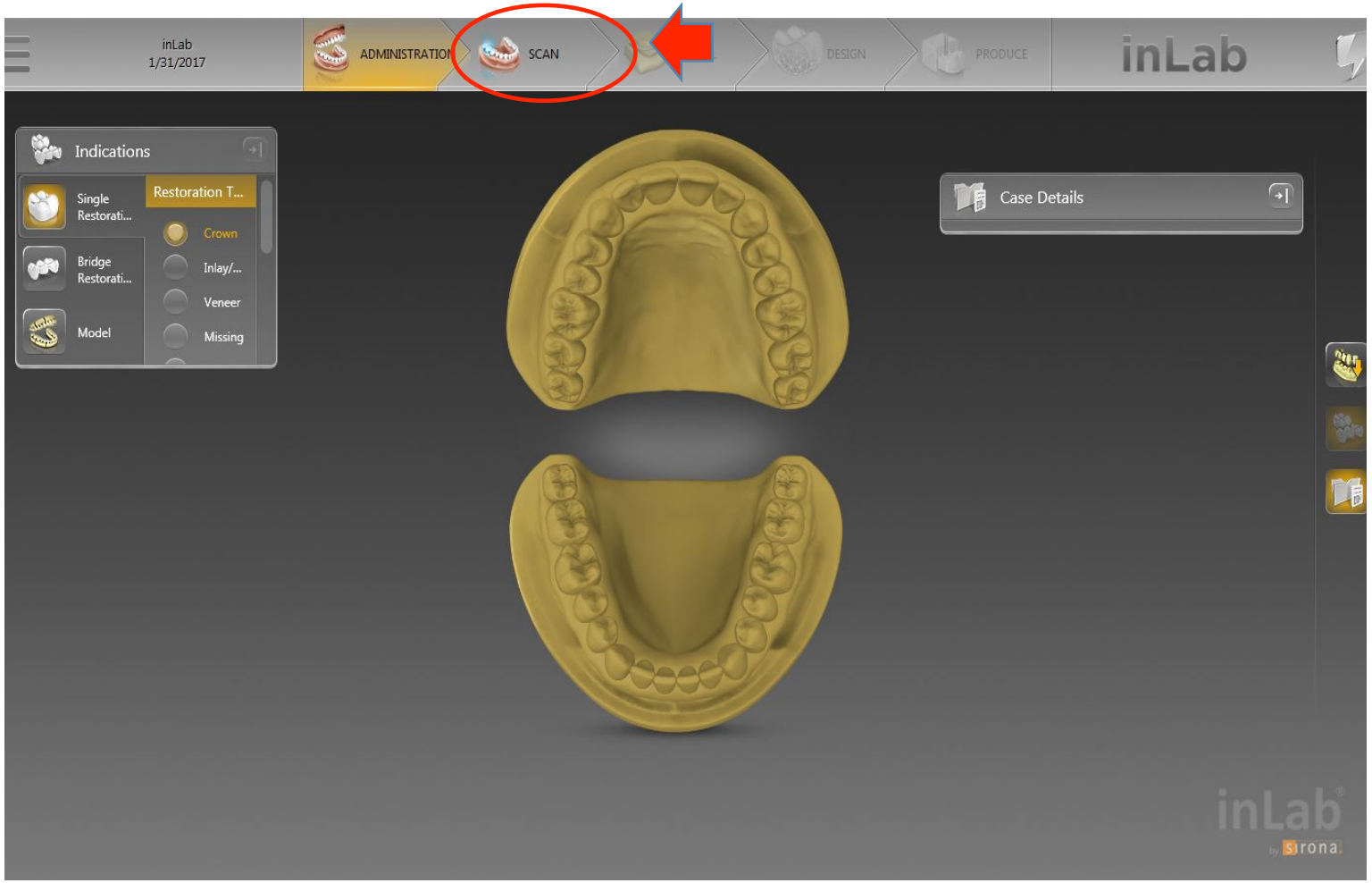
Starting a Scan

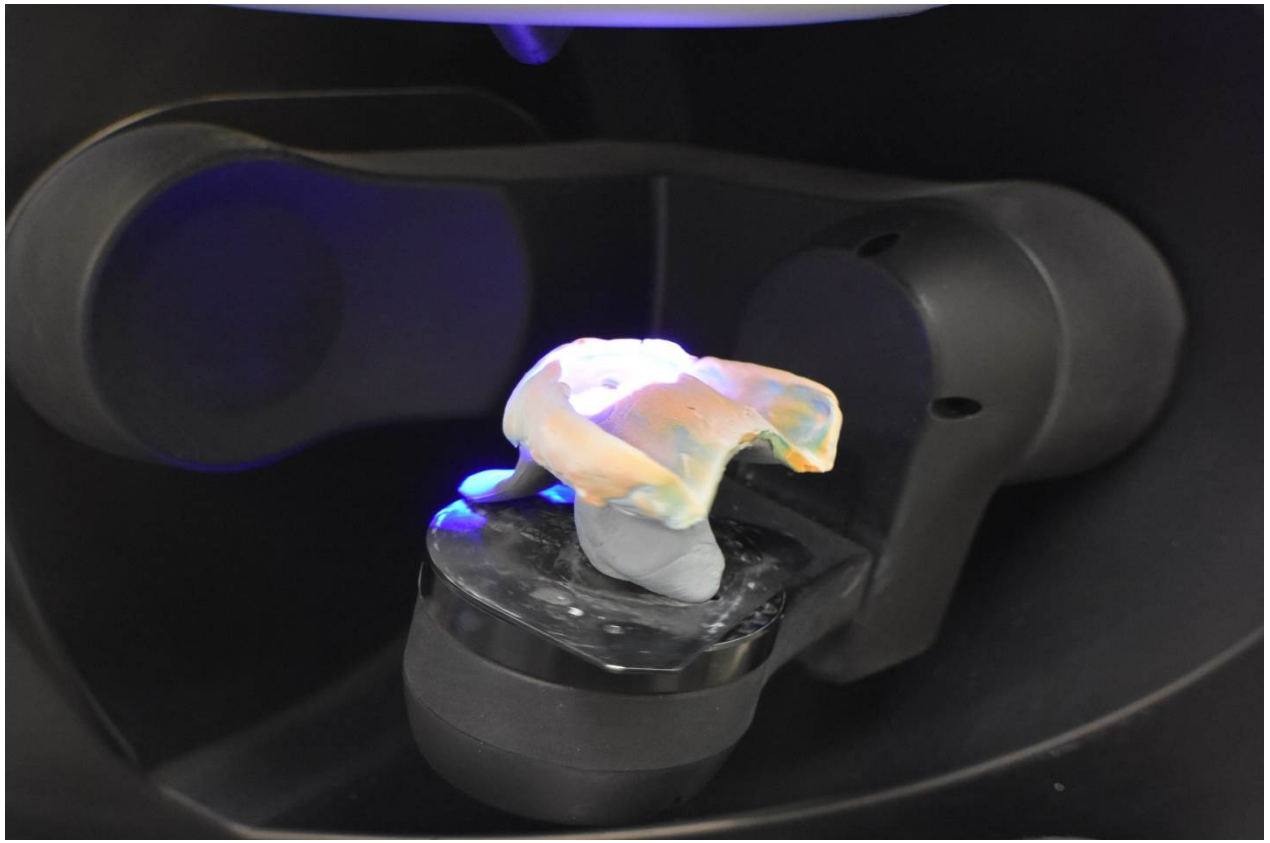
- To begin scanning an impression, a new case must be started.
- Click “Add New Case”.



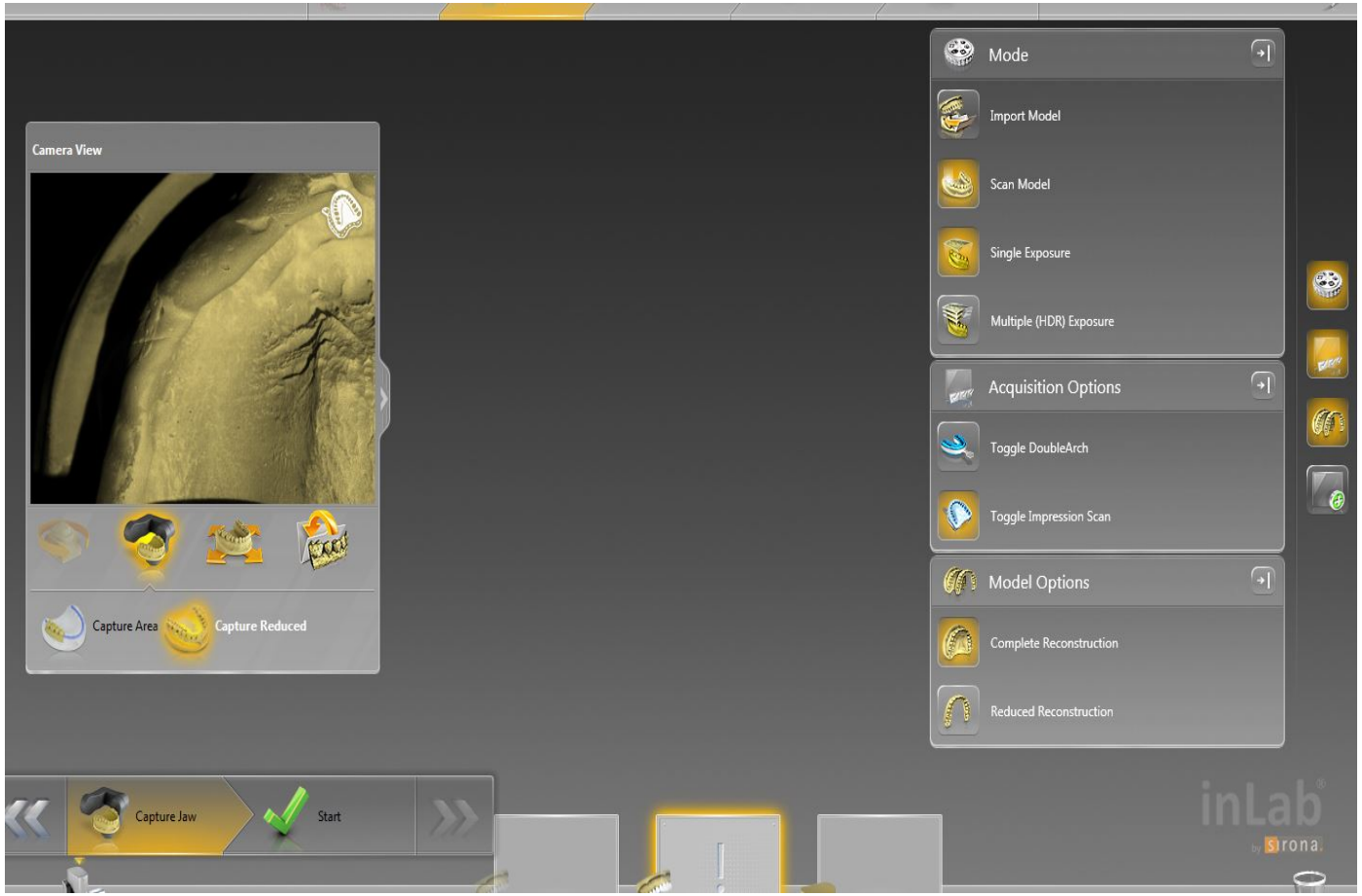
Select Scan in top tool bar.



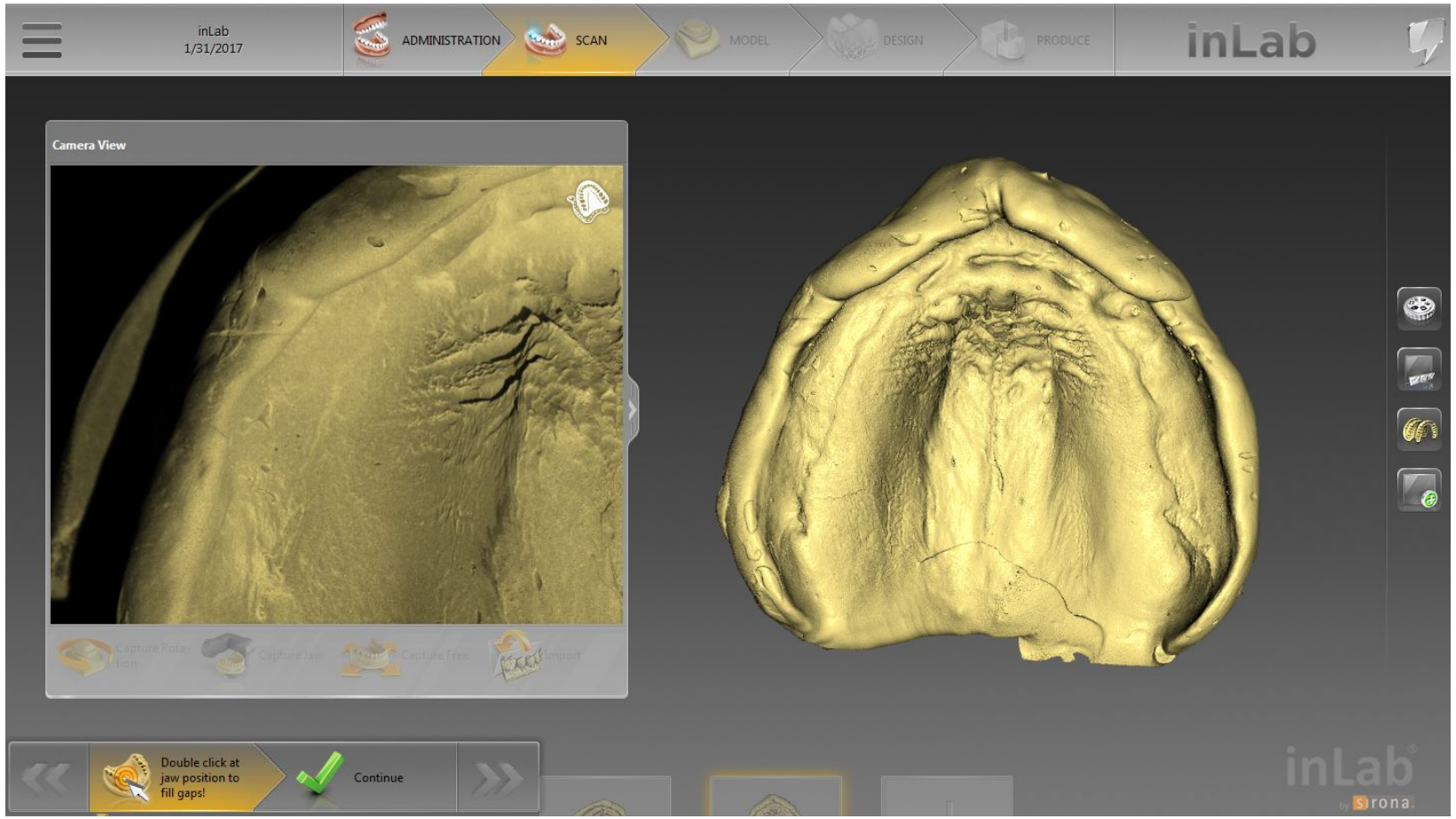
Mount the impression on scan plate with clay. Scan upper impression.



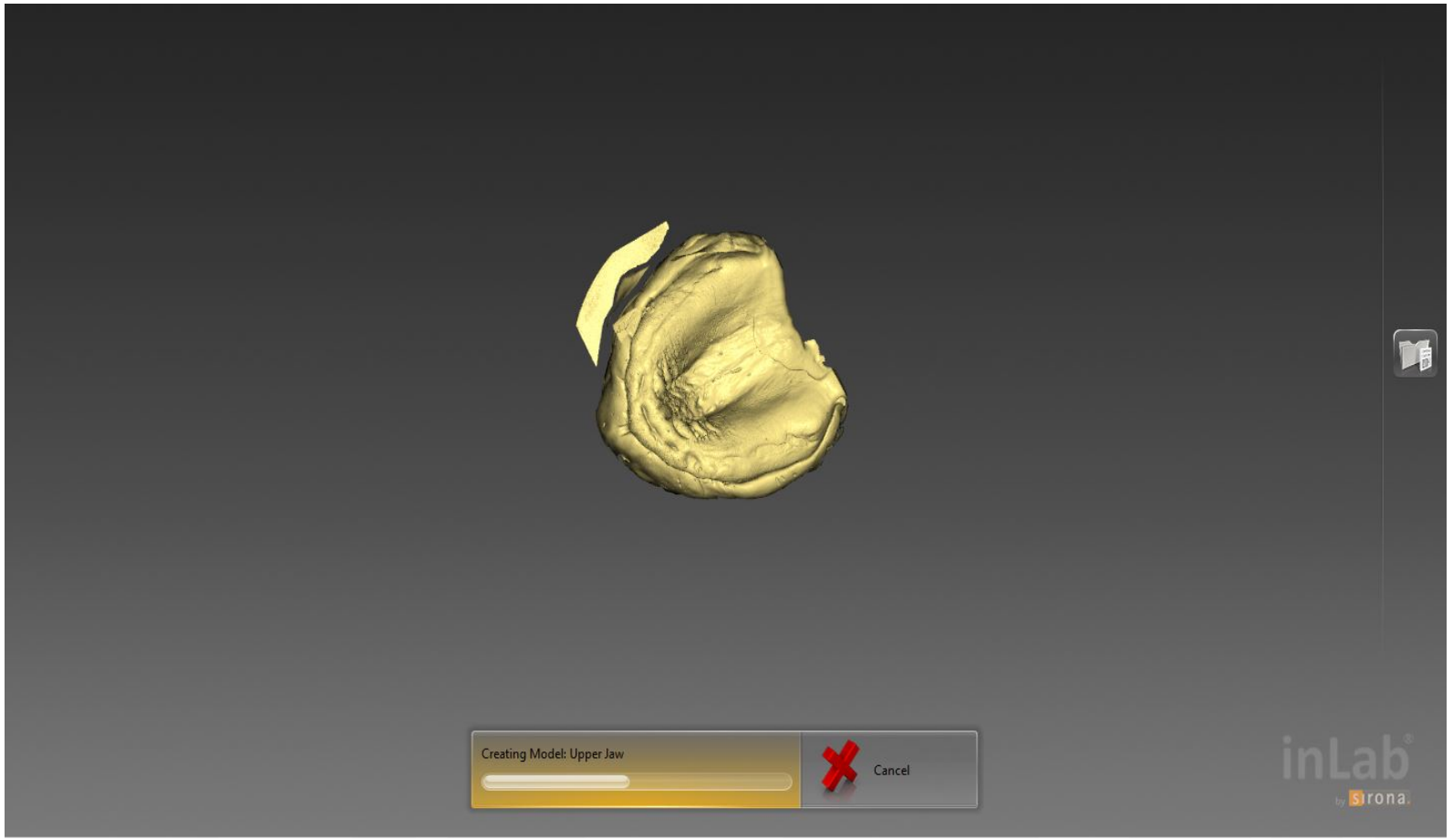
- Select “Single Exposure”,
- “Toggle Impression Scan”
- “Complete Restoration” and
- “Capture Reduced”



- Once the scan has finished, double left click any areas that were not captured.
- Click “Continue”.



The software will create a model.



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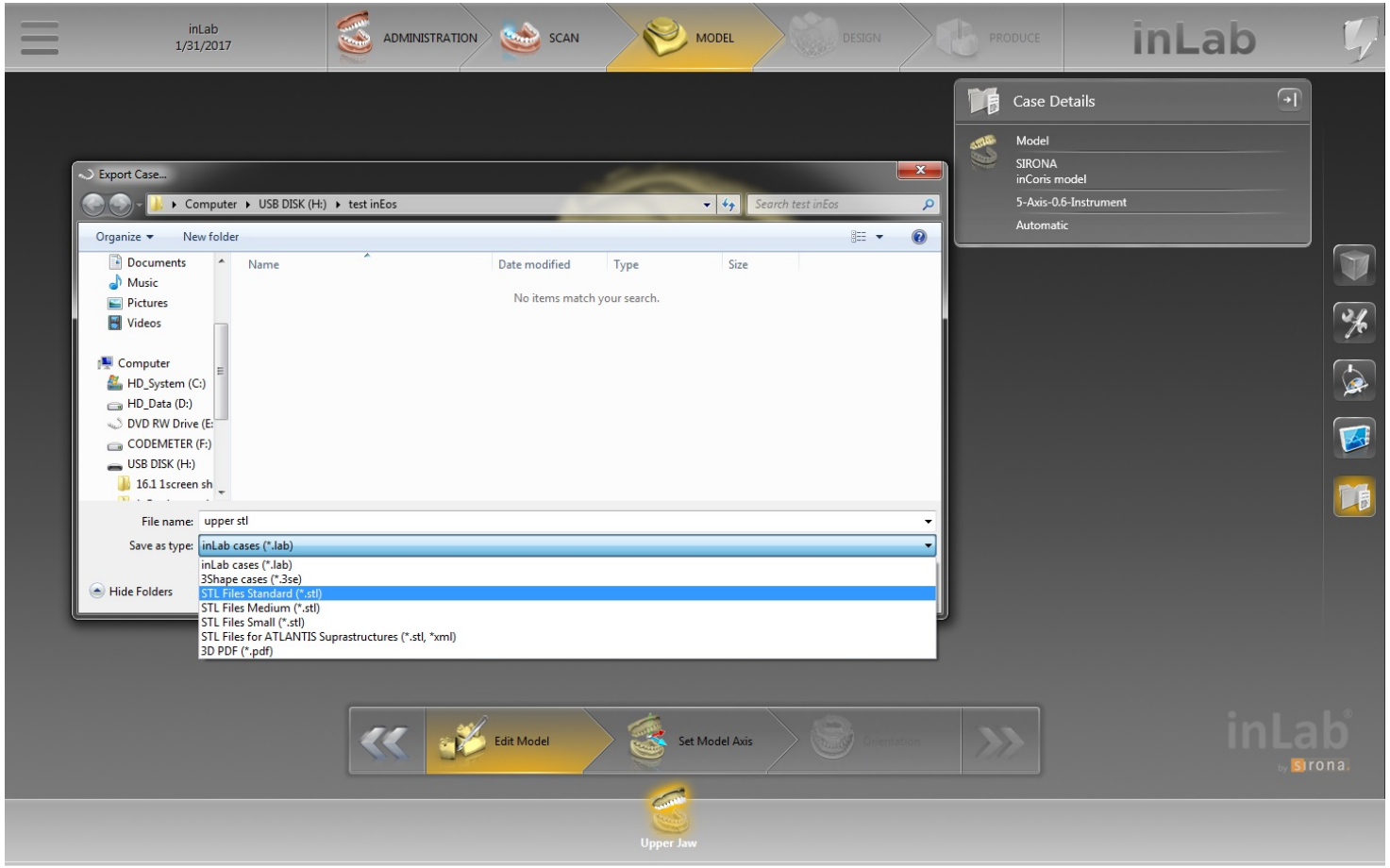
Once in the “model” screen, you will be able to export the scan as an STL.



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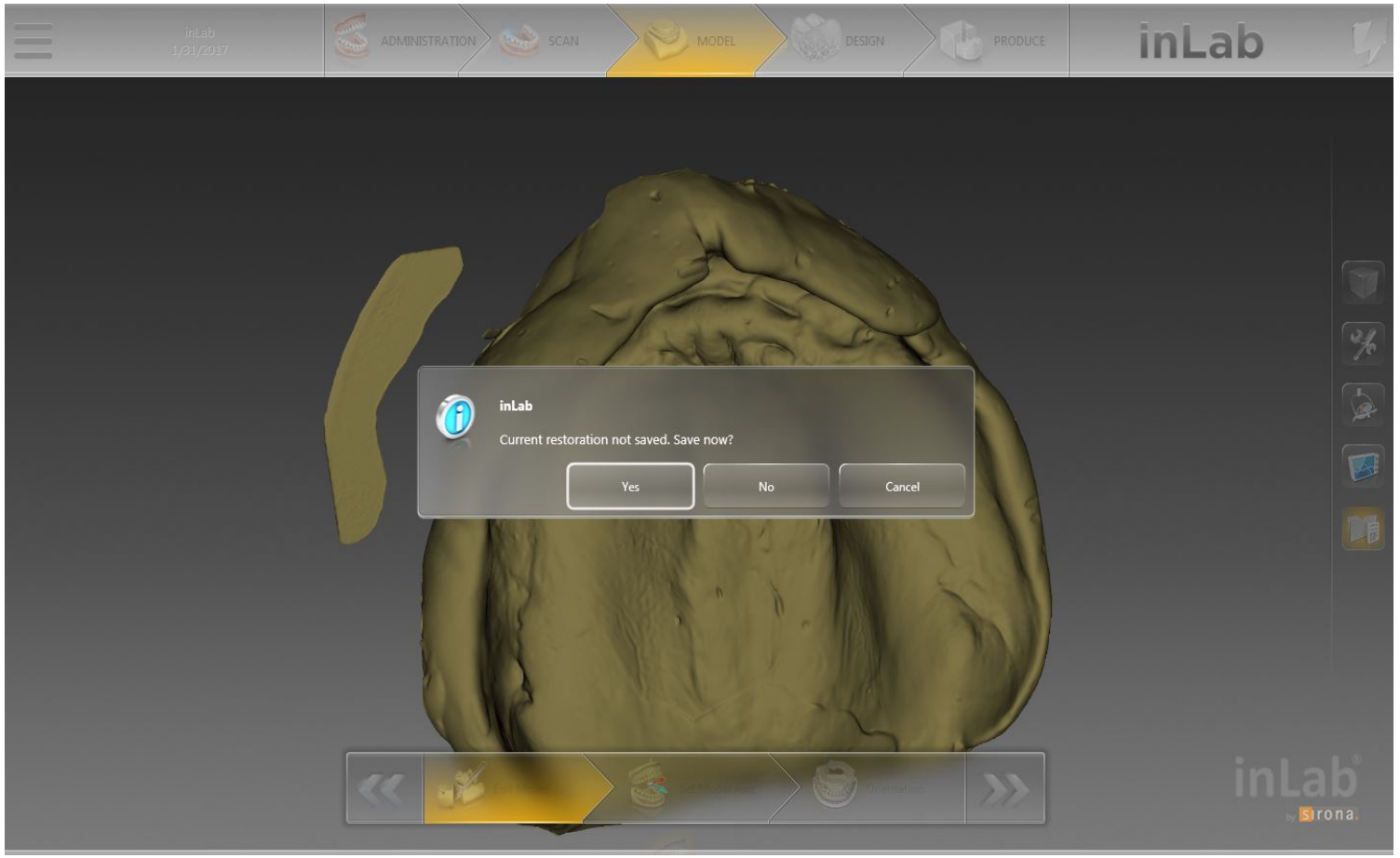
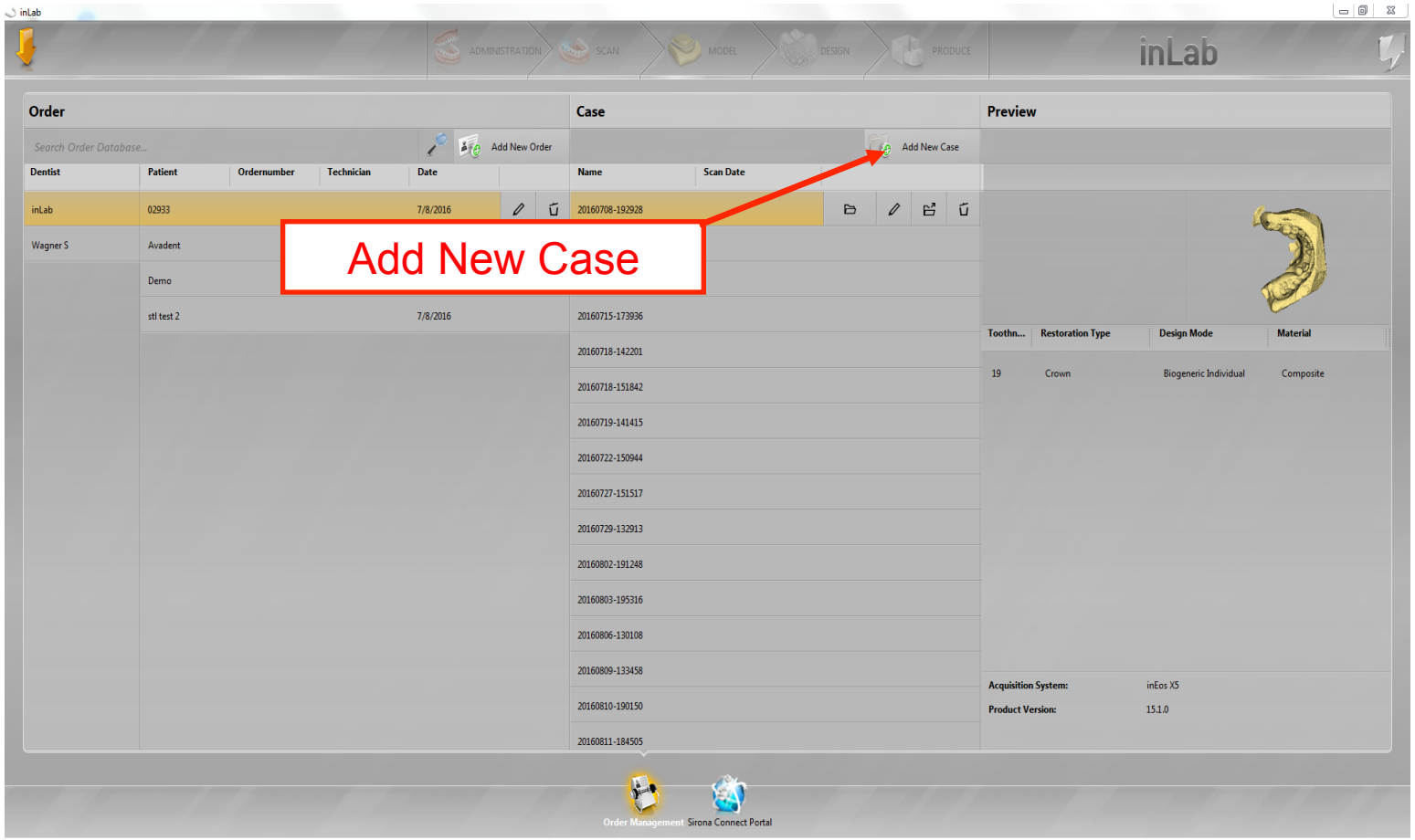
After saving the STL file, you can close the case and save.



Open a new case for the lower arch

- To begin scanning the lower impression, a new case must be started.
- Click “Add New Case”.



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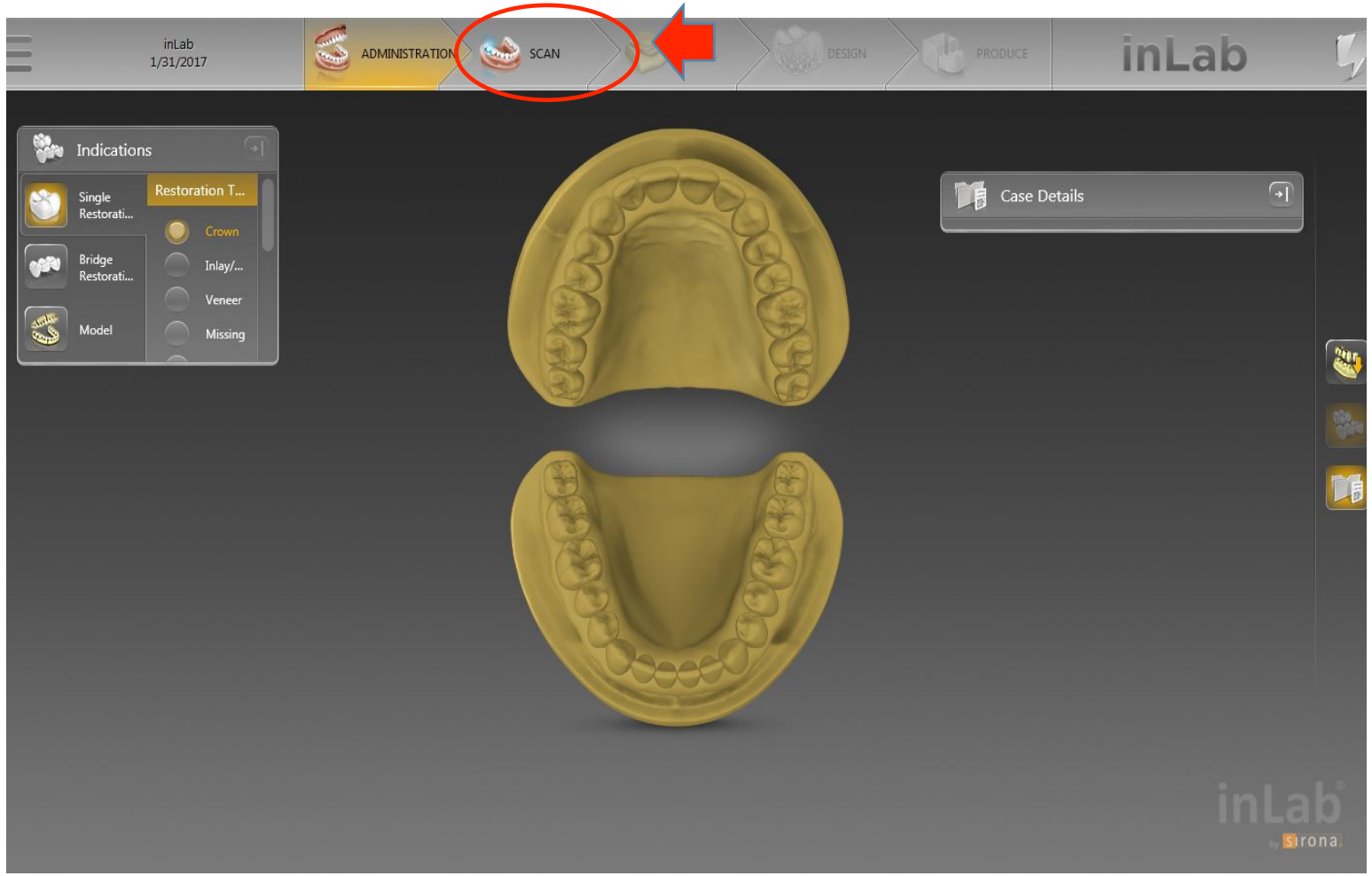
Select Scan in top tool bar.



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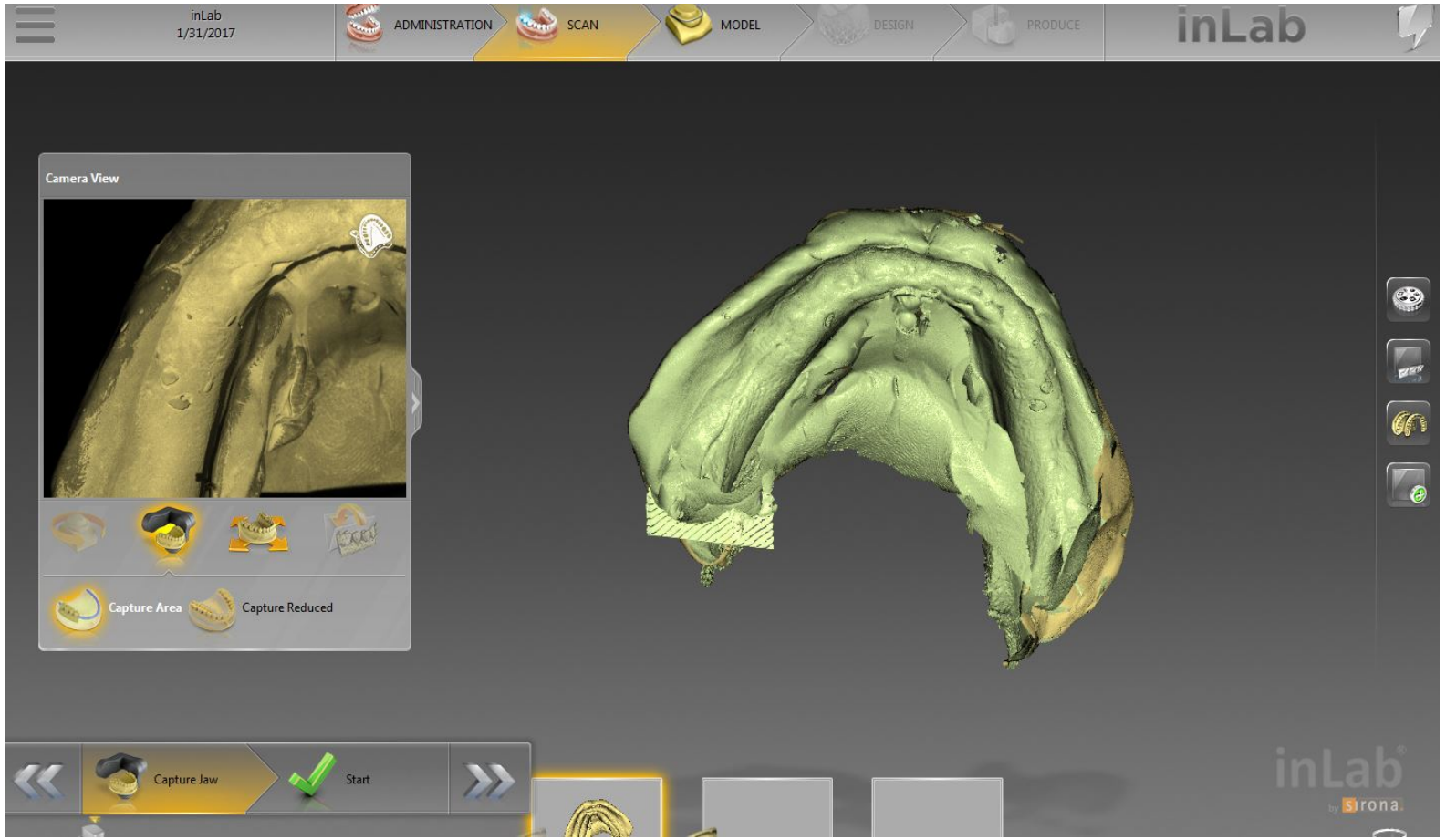
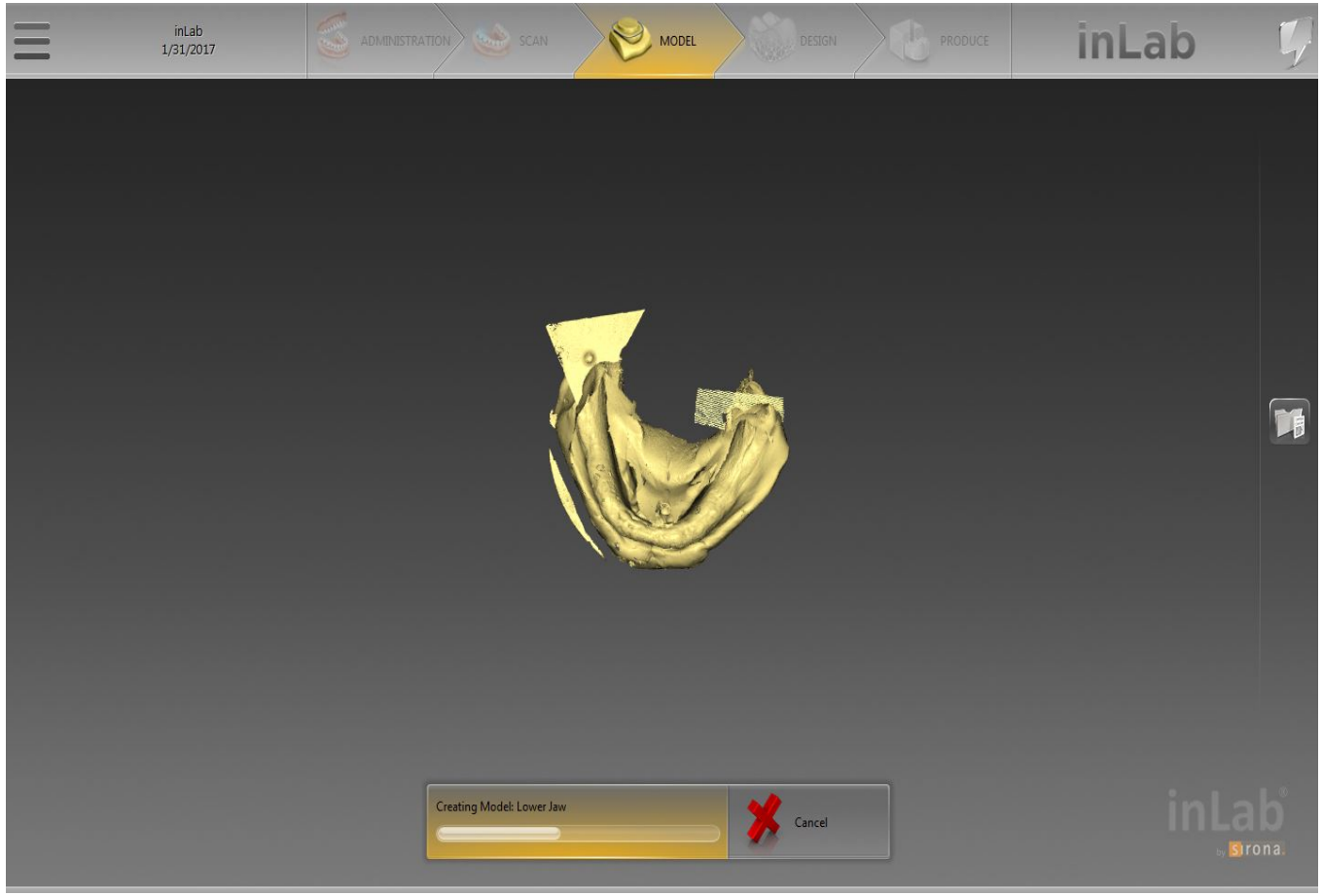
- Select “Single Exposure”,
- “Toggle Impression Scan”
- “Complete Restoration” and “Capture Reduced”

- Once the scan has finished, double left click any areas that were not captured.
- Click “Continue”.



The software will create a model.



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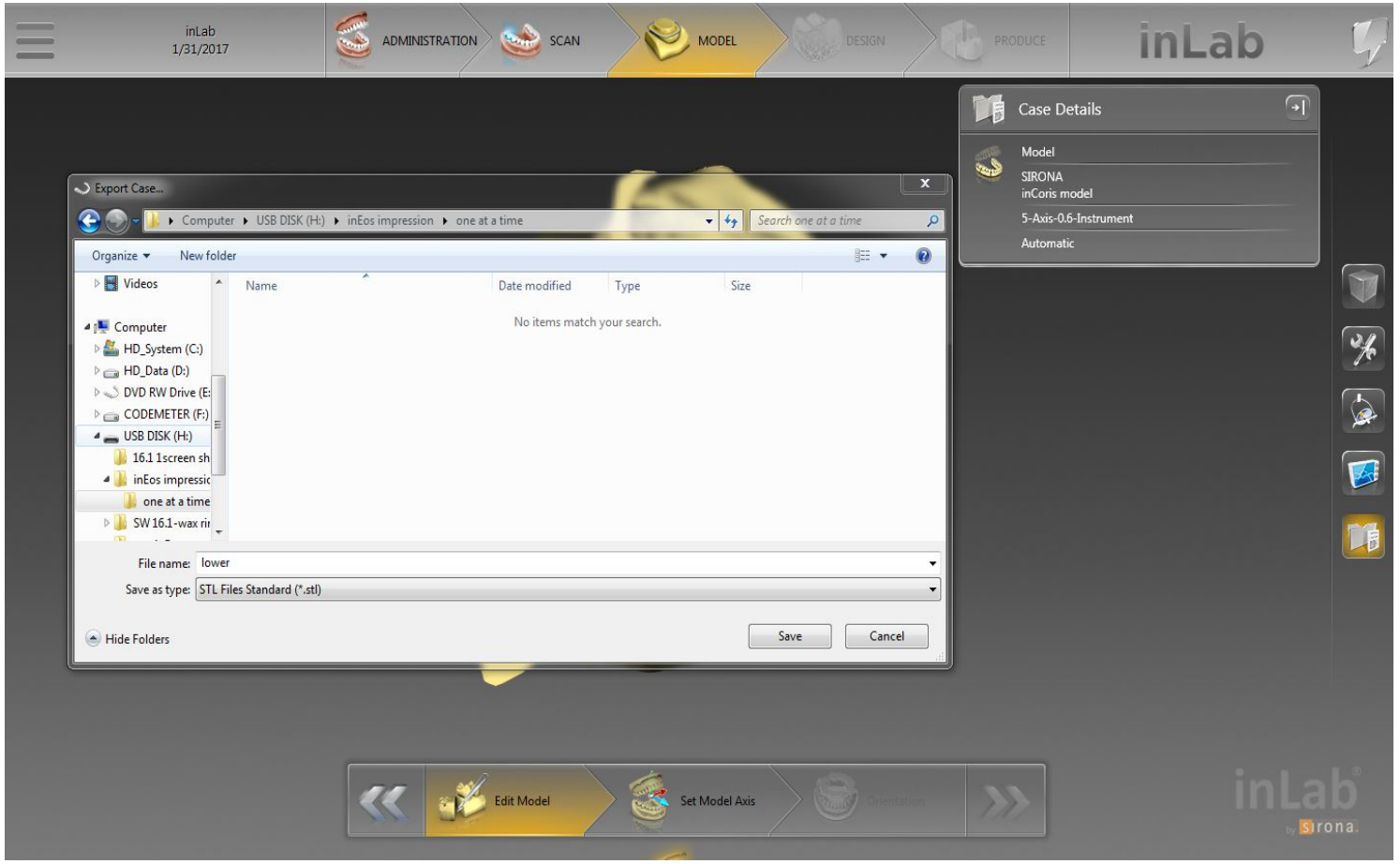
Once in the “model” screen, you will be able to export the scan as an STL.



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inEos scans need to be converted to compress their size for upload

- The converter can be obtained through AvaDent customer service.

- The AvaDent team will utilize TeamViewer to download the converter to your PC

- It is a simple process, explained in the following screens

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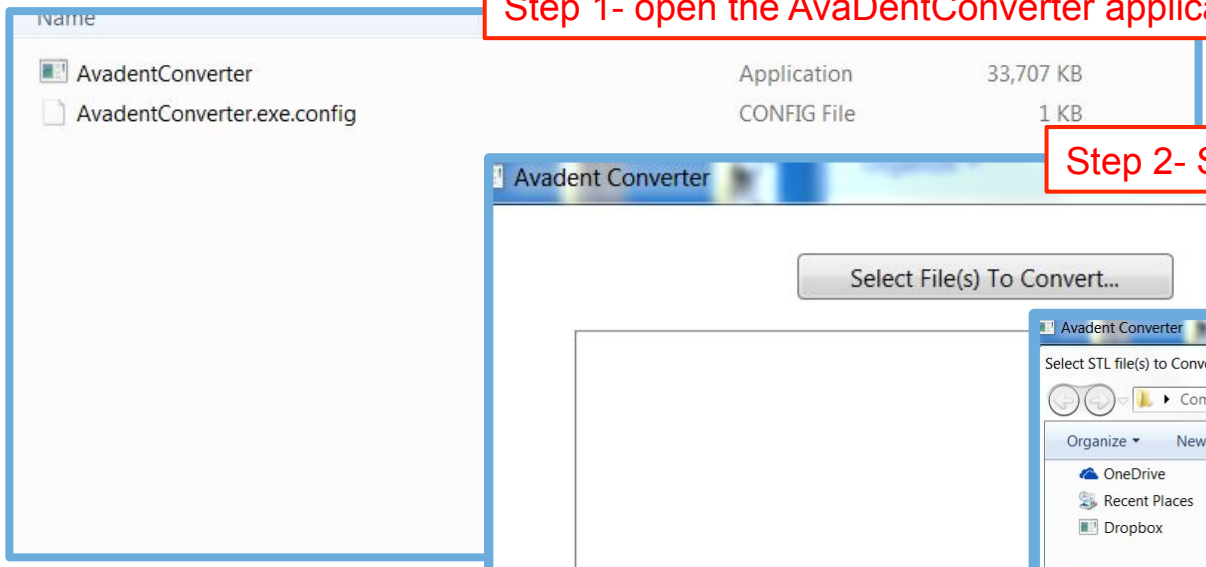
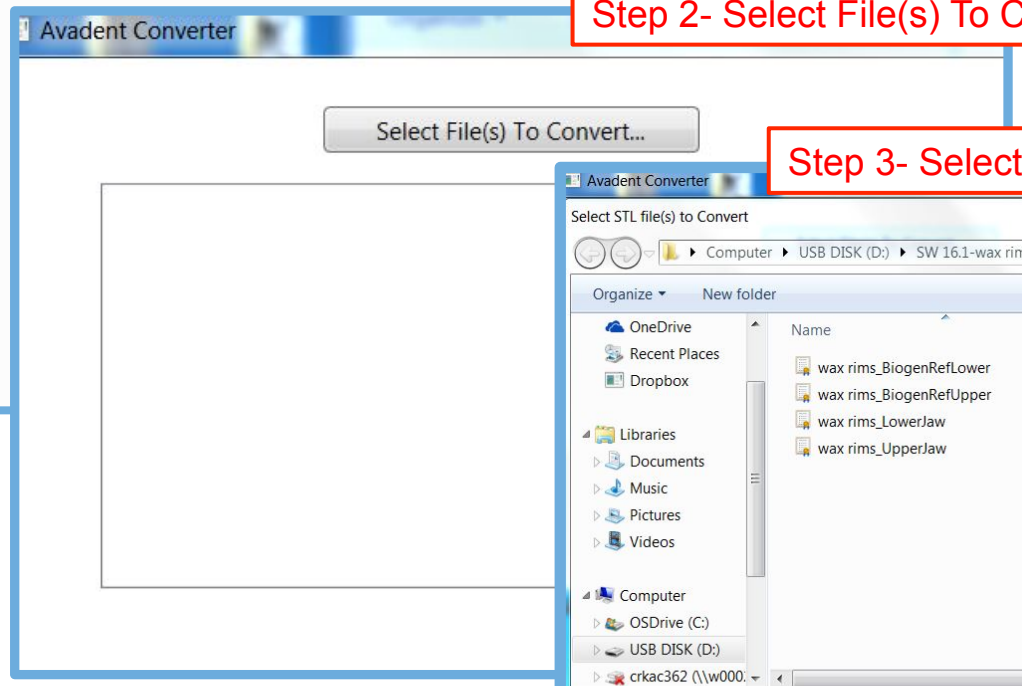
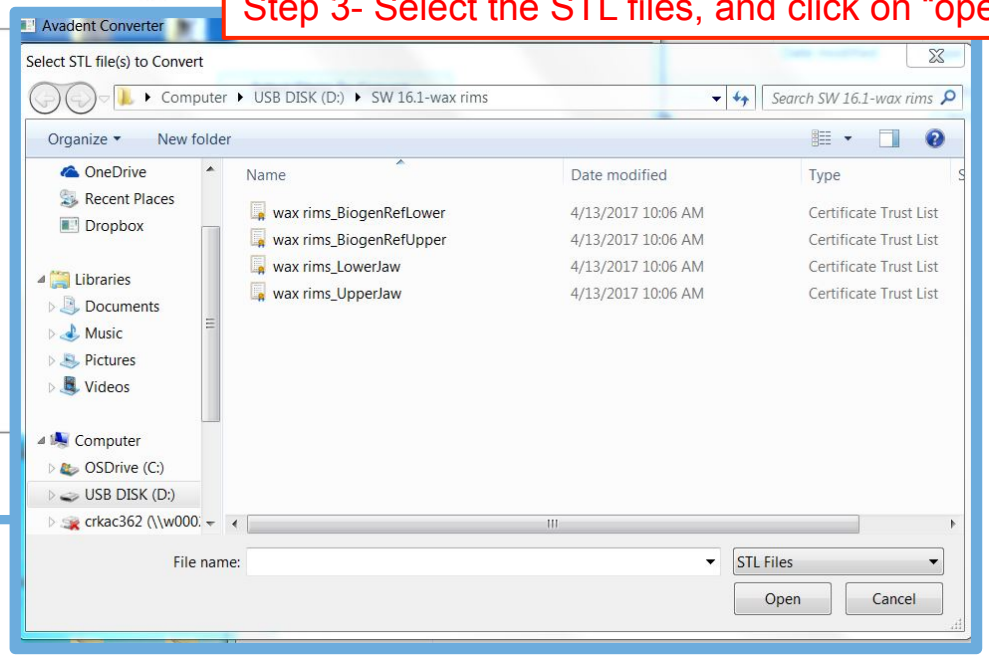
Step 1- open the AvaDentConverter application



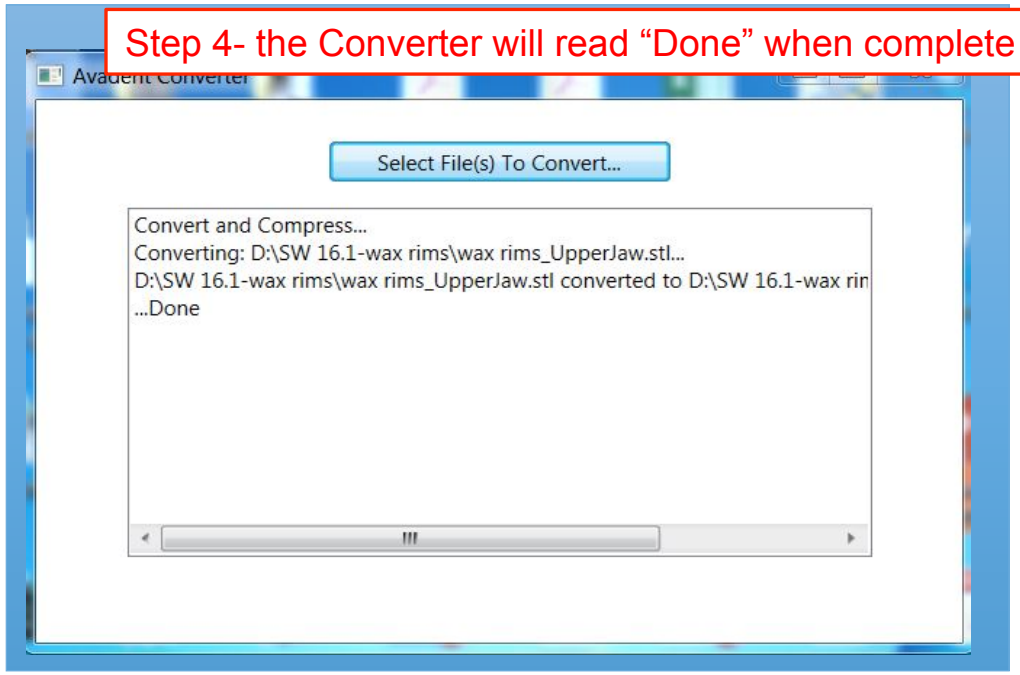
Step 2- Select File(s) To Convert



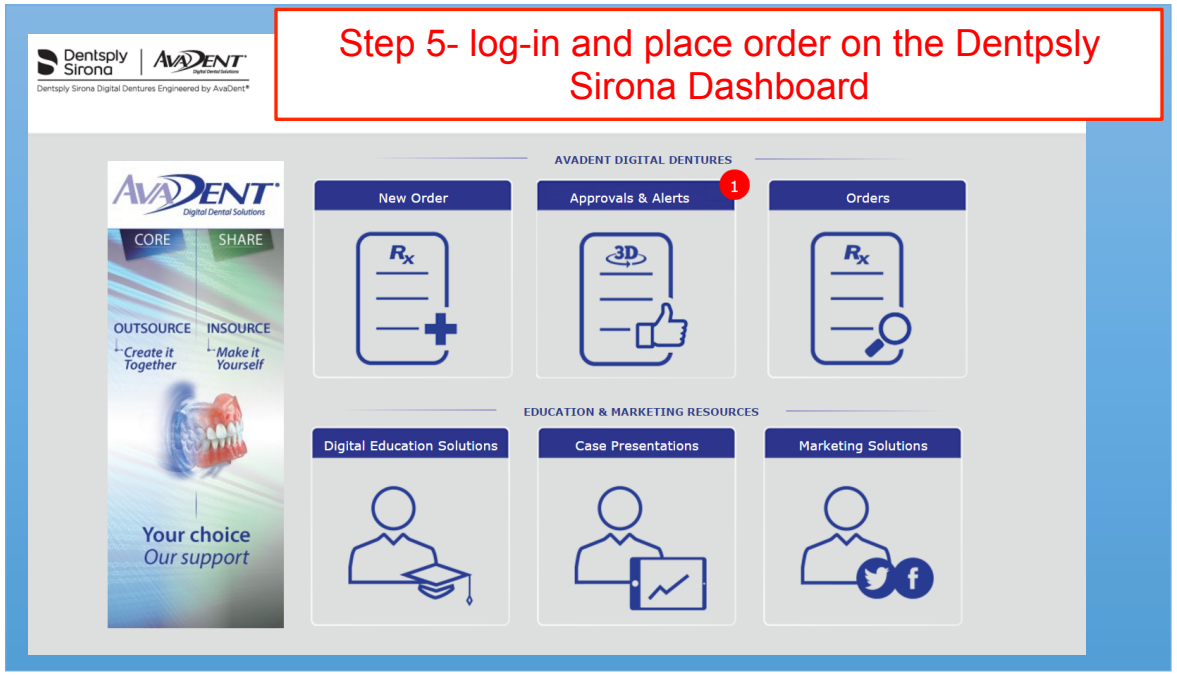
Step 3- Select the STL files, and click on “open”



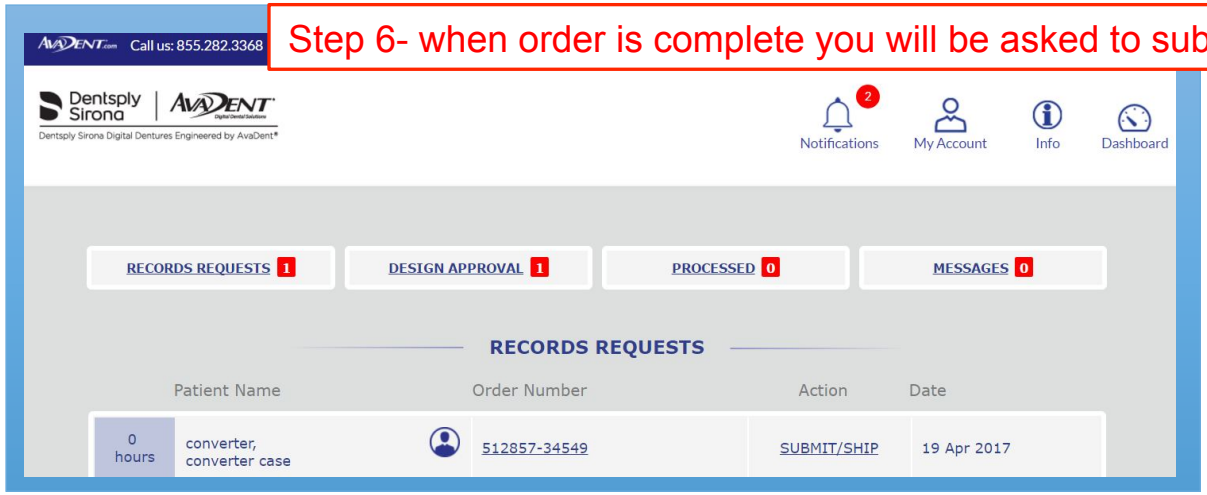
Step 4- the Converter will read “Done” when complete



Step 5- log-in and place order on the Dentpsly Sirona Dashboard



Step 6- when order is complete you will be asked to submit the Records



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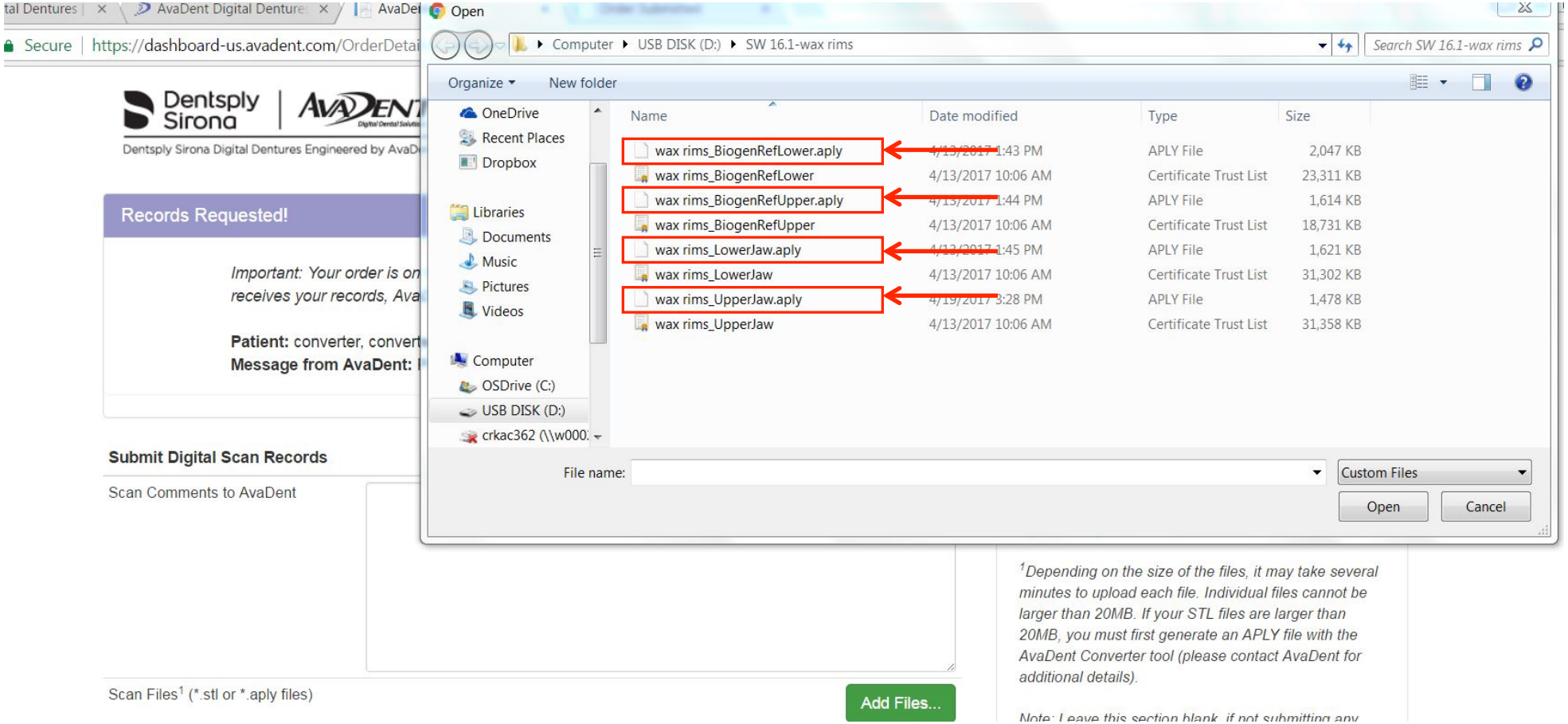
The converted files save in the original folder Files are saved as APLY File type



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Thank You

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