

Descarga de imágenes ASTER.

The screenshot shows the 'Download Status' page for the ASTER Global Digital Elevation Model V003. The page indicates that the download is 'Complete (100%)'. It provides a table with columns for Status, Access Method, and Granules. Below the table, there is a section for 'Download Files' showing a progress bar at 100% and a list of 8 files for 4 granules. The files are listed with their URLs and file names.

Status	Access Method	Granules
Complete (100%)	Download	4 Granules

Download your data directly from the links below, or use the provided download script.

Download Files AWS S3 Access Download Script Browse Imagery

Retrieved 8 files for 4 granules

100%

Copy Save Expand

https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N04W074_dem.tif
https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N04W074_num.tif
https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N04W075_dem.tif
https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N04W075_num.tif
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https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N05W075_num.tif
https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N05W074_dem.tif
https://data.lpdaac.earthdatacloud.nasa.gov/lp-prod-protected/ASTGTM003/ASTGTMV003_N05W074_num.tif

Imágenes ASTER en ArcMap, proceso de generación del mosaico.

The screenshot shows the ArcMap interface with the 'Mosaic To New Raster' dialog box open. The dialog box has several sections: 'Input Rasters' (listing four ASTER DEM files), 'Output Location' (C:\R\LYW8\dem\ASTER), 'Raster Dataset Name with Extension' (ASTGTM003Phase.tif), 'Spatial Reference for Raster (optional)' (NAD83_Colombo_Criollo_Linco), 'Pixel Type (optional)' (32_BIT_FLOAT), 'Cellsize (optional)' (1), 'Number of Bands' (1), 'Mosaic Operator (optional)' (LAST), 'Mosaic Colormap Mode (optional)' (FIRST), and buttons for 'OK', 'Cancel', 'Environments...', and 'Show Help >>'. The main map area shows a grayscale ASTER DEM with a red outline indicating the area of interest. The 'Layers' panel on the left shows the loaded data.

Table of Contents

- Layers
 - ZoneEstudioEnvelope
 - ZoneEstudio
 - ZoneEstudio_Hidrografia
 - ASTGTM003_N04W074_dem.tif
 - Value
 - High: 3957
 - Low: 150
 - ASTGTM003_N04W075_dem.tif
 - Value
 - High: 4149
 - Low: 195
 - ASTGTM003_N05W074_dem.tif
 - Value
 - High: 3998
 - Low: 442
 - ASTGTM003_N05W075_dem.tif
 - Value
 - High: 3783
 - Low: 110

ZoneEstudioEnvelope

ZoneEstudio

ZoneEstudio_Hidrografia

ASTGTM003_N04W074_dem.tif

Value

High: 3957

Low: 150

ASTGTM003_N04W075_dem.tif

Value

High: 4149

Low: 195

ASTGTM003_N05W074_dem.tif

Value

High: 3998

Low: 442

ASTGTM003_N05W075_dem.tif

Value

High: 3783

Low: 110

Mosaic To New Raster

Input Rasters

- ASTGTM003_N04W074_dem.tif
- ASTGTM003_N04W075_dem.tif
- ASTGTM003_N05W074_dem.tif
- ASTGTM003_N05W075_dem.tif

Output Location

C:\R\LYW8\dem\ASTER

Raster Dataset Name with Extension

ASTGTM003Phase.tif

Spatial Reference for Raster (optional)

NAD83_Colombo_Criollo_Linco

Pixel Type (optional)

32_BIT_FLOAT

Cellsize (optional)

1

Number of Bands

1

Mosaic Operator (optional)

LAST

Mosaic Colormap Mode (optional)

FIRST

OK Cancel Environments... Show Help >>

Propiedades imagen generada.

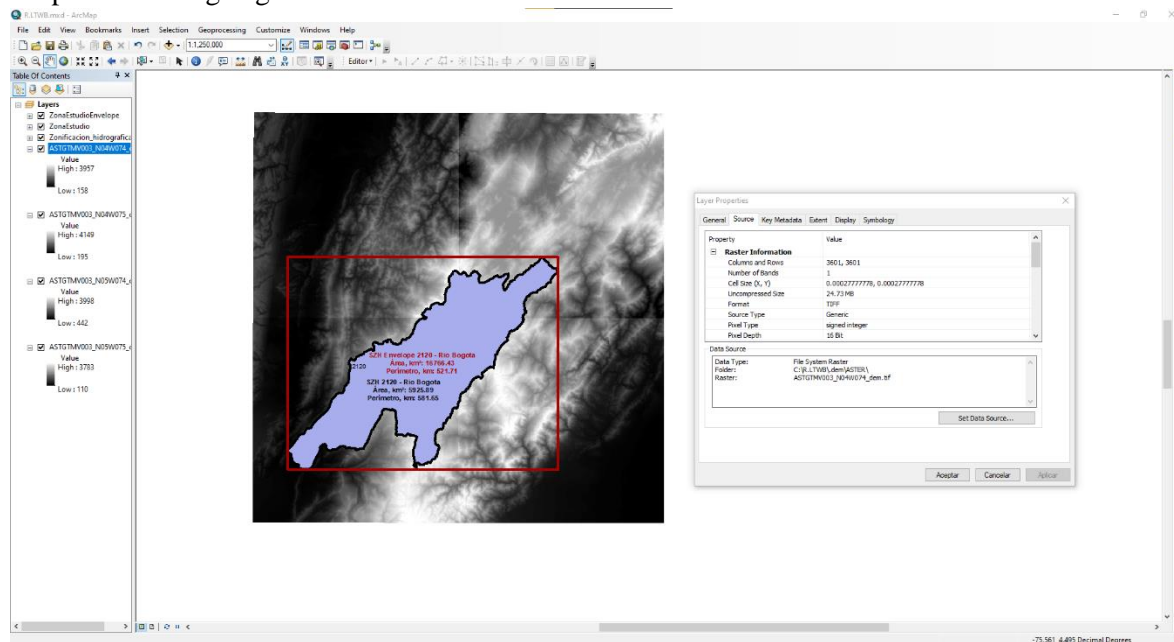
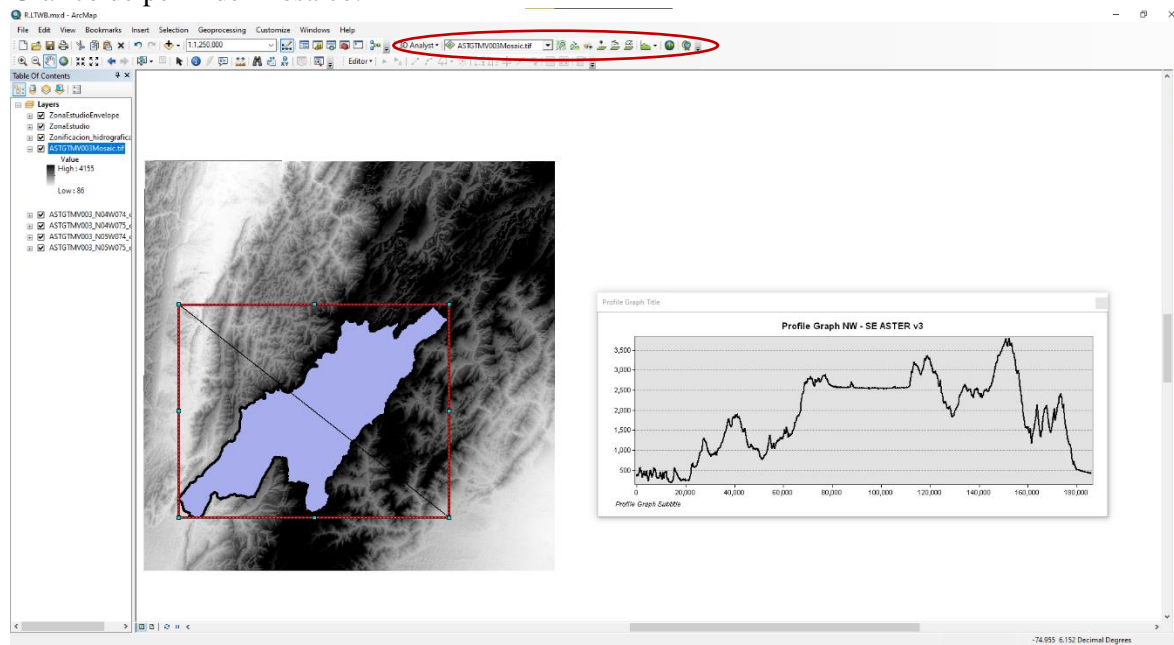
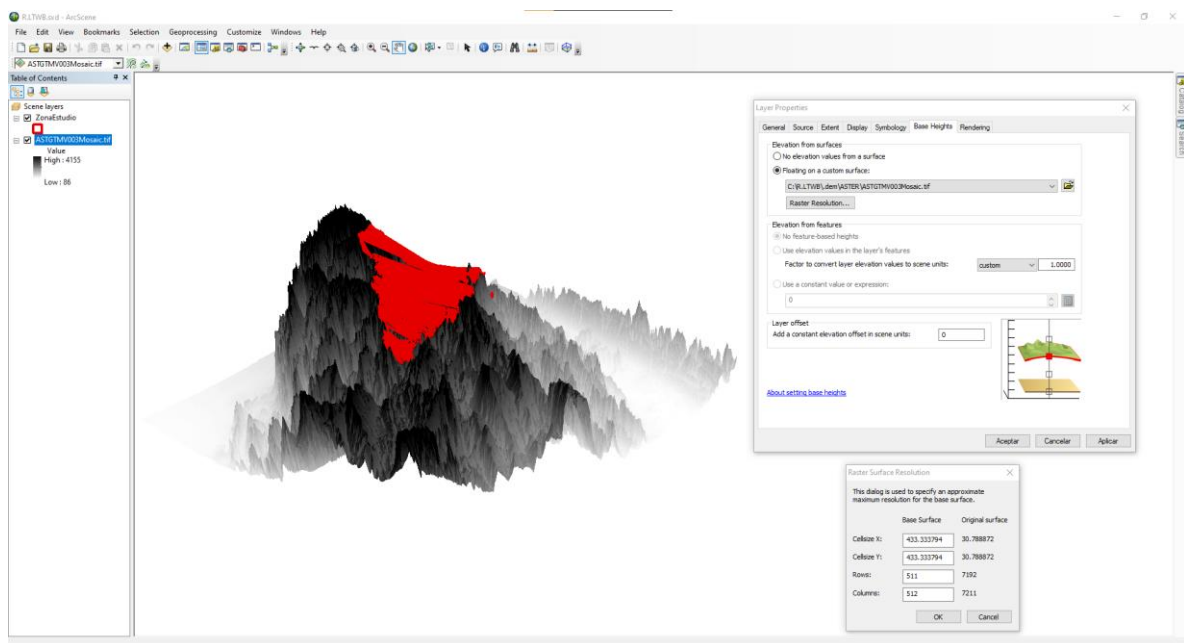
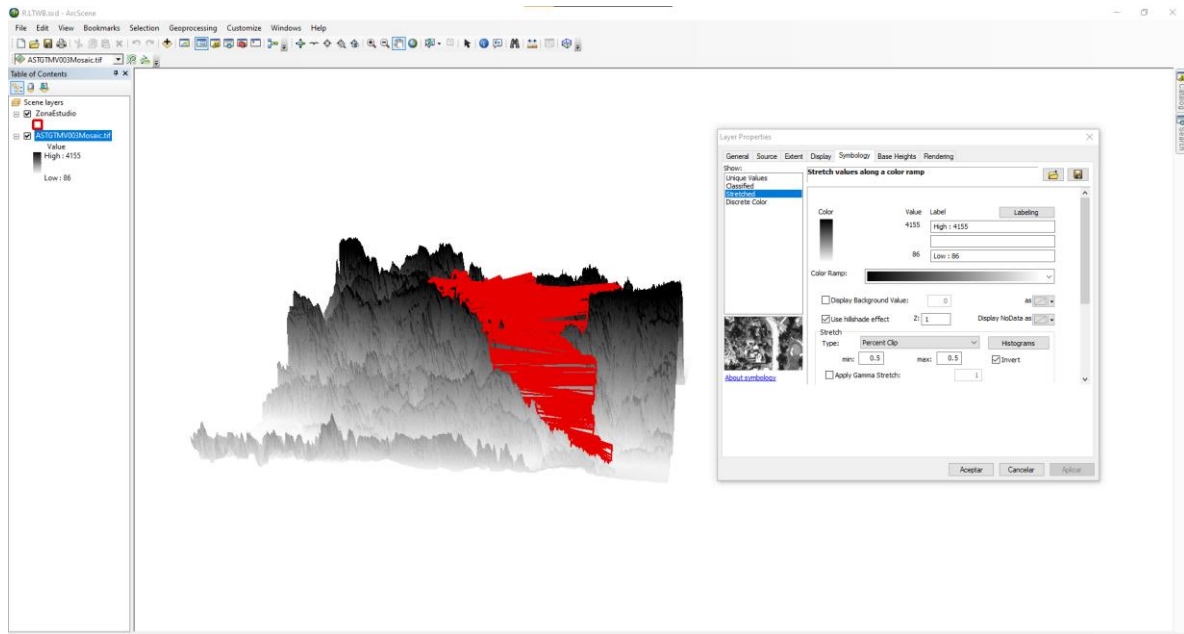


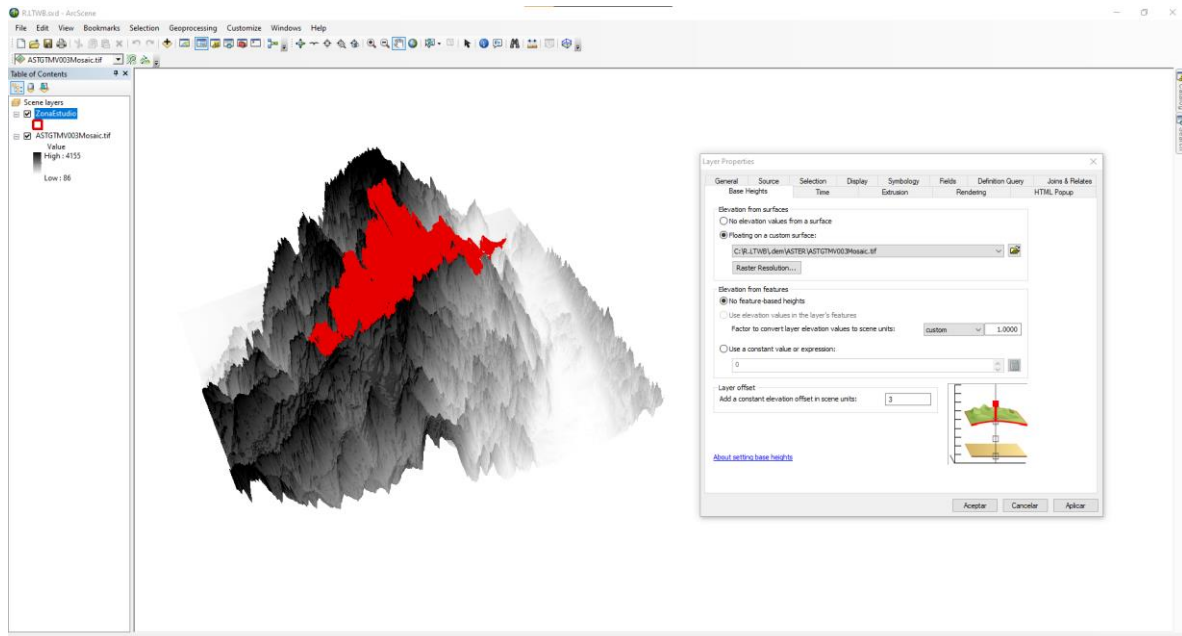
Gráfico de perfil del mosaico.



Modelo en 3D usando ArcScene.



Zona de estudio en ArcScene.



Exageración Vertical.

