

The KML Polygon Importer enables you to convert KML files to JMP map files. For each KML file, the add-in creates and saves three JMP tables; a Name table and a XY files, which are needed for mapping, and one table for the point tags from the KML file. For more information about maps in JMP, select Help > Help Index and search on the keyword map.

1. Click Add Files to Convert and select the KML files you want to convert. To select multiple files, hold down CTRL and select the appropriate files.

The pending files and their full path are shown. The approximate conversion time is also shown in red text at the bottom of the window.

Click Remove Selected File to remove a file from the list, if necessary.

2. Pending file names are displayed under Table Name. By default the files are saved as: (Converted from KML)filename. You can change the file name by selecting a file and entering the new name.

3. Click Change Save Directory to change the location where the converted files are stored. By default, map files are located at:

Windows: C:\Users\\AppData\Local\SAS\JMP\Maps

Mac: /Users/<user name>/Library/Application Support/JMP/Maps

4. Select Preserve altitude data to create an altitude column in the XY file.
5. Select View converted maps colored by random data to view the converted maps colored by random data and View converted maps colored by altitude data to view the converted maps colored by their respective average altitude.

An invisible temporary data table is created and the converted maps are automatically displayed in Graph Builder. To access or save this table, go to the Window List in JMP.

6. Click Convert.