It is possible to give elavation to a set of gridXXX.kml files using a Python wrapper for Google Earth COM API.

Python instalation

Install Python 2.7 in directory **C:\Python27** http://python.org/ftp/python/2.7/python-2.7.msi

Install pywin32

http://sourceforge.net/projects/pywin32/files/pywin32/Build%20214/pywin32-214.win32-py2.7.exe/download

Install pygoogleearth

http://pypi.python.org/packages/any/p/pygoogleearth/pygoogleearth-0.0.2.win32.exe#md5=7e92b3cf1dcb4a5493aacb393a9e54a2

Edit file c:\Python27\lib\site-packages\pygoogleearth\geapplication.py changing (line 231)

return gehelper.point_dict_from_terrain_point(terrain_point)

with:

return terrain_point

To give elevation to a set of gridXXX.kml

> cd s2 elevation

> raise kml