

Open BIL, BIP or BSQ files in QGIS

QGIS Tutorials and Tips



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BIL, BIP ☐☐ BSQ ☐☐ ☐☐

GDAL은 BIL, BIP 또는 BSQ 형식의 데이터를 처리할 수 있습니다. The GDAL library <<http://www.gdal.org>>는 QGIS에서 데이터를 처리하는 데 사용됩니다. QGIS는 GDAL을 사용하여 데이터를 처리합니다.

Band interleaved by line (BIL), band interleaved by pixel (BIP), or band sequential (BSQ) are three common ways to store multiband raster files. (For more information, see http://webhelp.esri.com/arcgisdesktop/9.2/index.cfm?TopicName=BIL,_BIP,_and_BSQ_raster_files)

```

##### 000 0000 .hdr 000 00000. 00 00000 .hdr`##### 0000 .bil, .bsq ■ ■ .l
`image.bil`##### 00 000000 000 000. 000 00 000 --> 000 000 00
:menuselection: `Layer --> Add Raster Layer` 0 00 0 `image.bil`` 0 00000 0000 00
0000.

```

```
0000 0000 0000 .hdr` ``0000 0000 00 000000. 00 0000 0 0000 0000 000 000 0 0000
000000 0000.
```

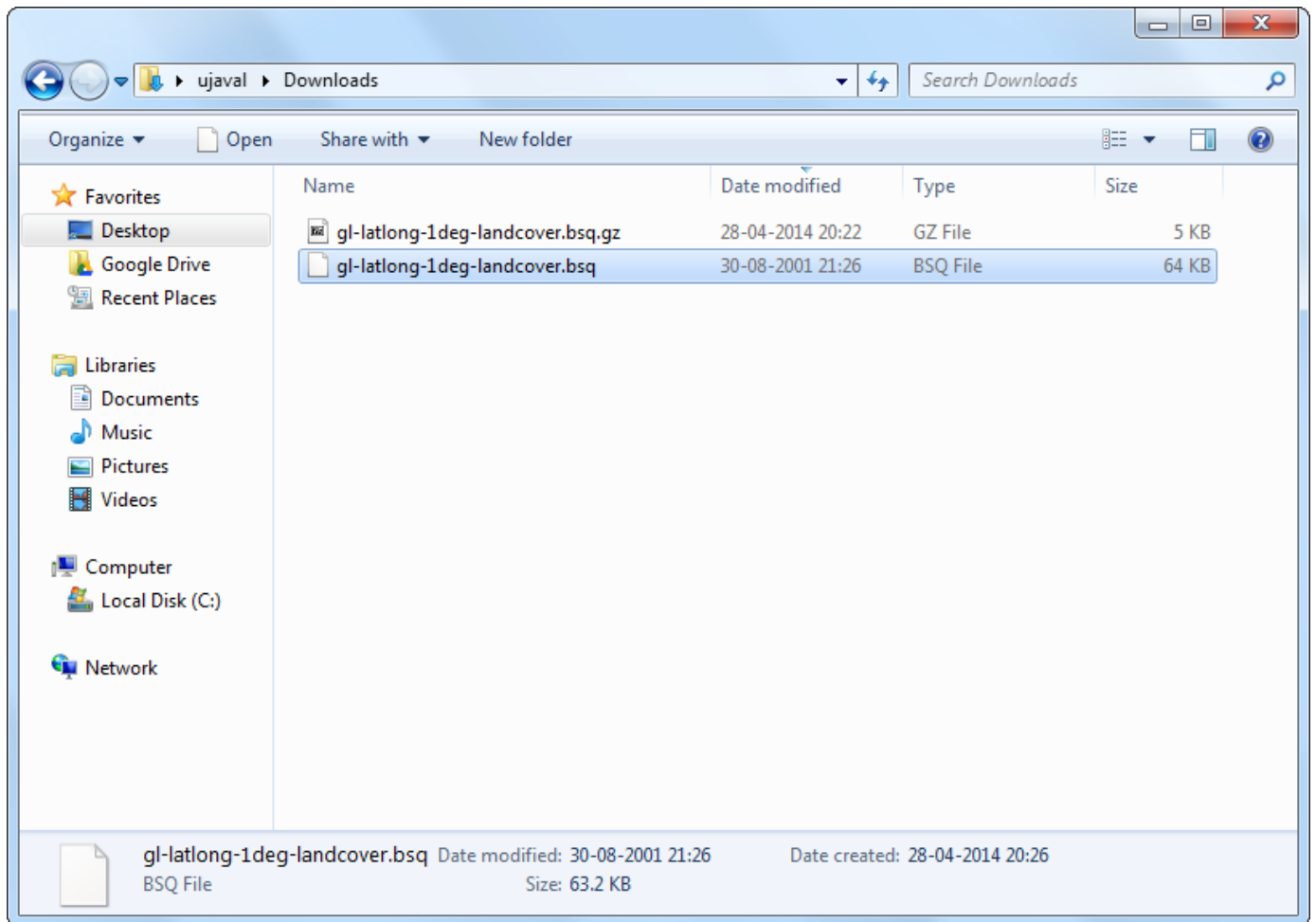
□□□□ `Global Land Cover Facility <<http://glcf.umd.edu/>>`_□ `AVHRR Global Land Cover Classification data <<http://glcf.umd.edu/data/landcover/data.shtml>>`□ □□□ □□□□.

Global Coverage ☐☐☐☐ BSQ ☐☐ ☐☐☐☐. 1 Degree pixel resolution ☐☐☐☐ ☐☐☐☐.

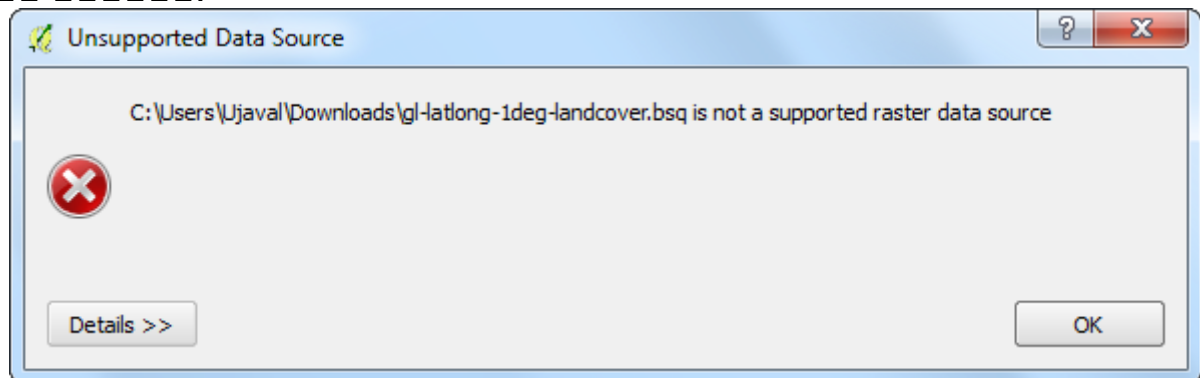
□□□ □□: [GLCF]

11

1. 0000 0000 .bsq 000 000000. 000000 .gz 000 00 0000 000 000 `7-Zip
utility <<http://www.7-zip.org/>>`_000 000 0000.
`gl-latlong-1deg-landcover.bsq`00 .bsq00 0000 00 0000 0000. hdr000
0000.



2. QGIS에서 'gl-latlong-1deg-landcover.bsq' 파일을 불러오려 할 때 발생하는 오류 메시지입니다.



3. 이 오류를 해결하기 위해, 'gl-latlong-1deg-landcover.bsq' 파일의 메타데이터를 읽어보고, 'gl-latlong-1deg-landcover.bsq' 파일의 경로를 변경하여 불러오려 합니다. 메타데이터를 읽어보는 명령어는 다음과 같습니다.

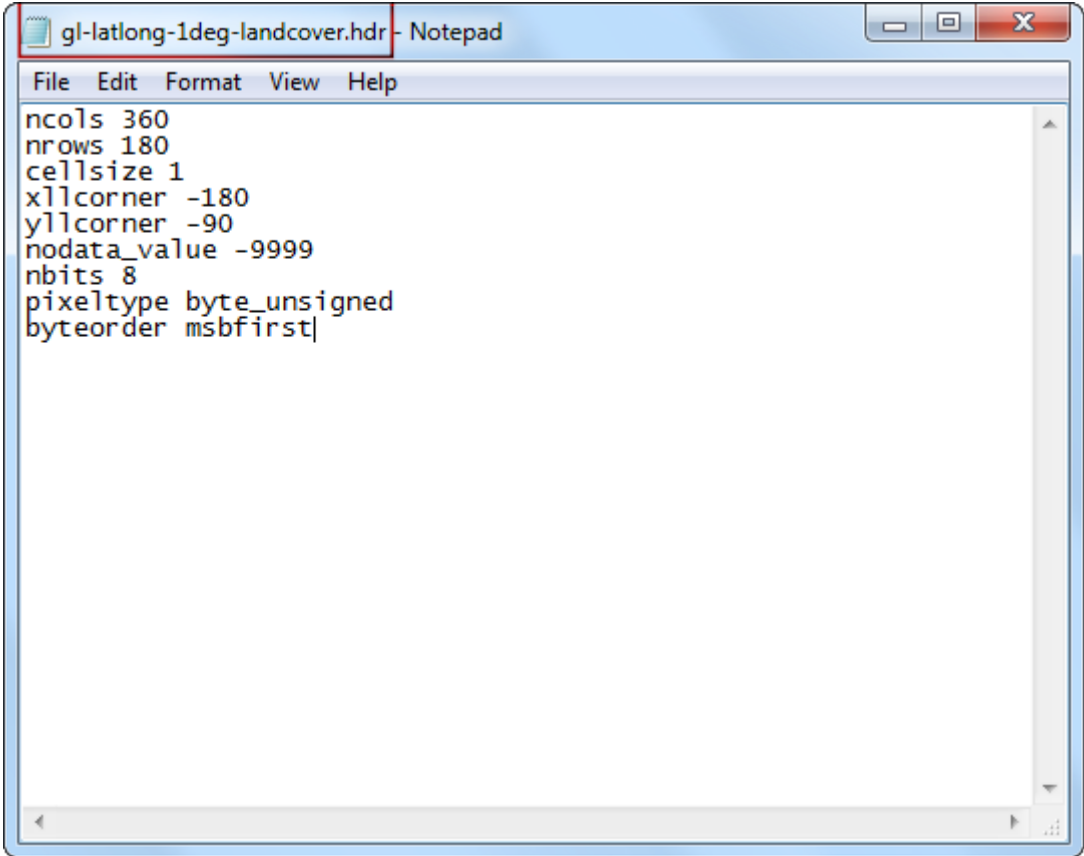
```
<ftp://ftp.glcfc.umd.edu/glcfc/Global_Land_Cover/Global/1deg/gl-latlong-1deg-landcover.glcfc> _l
```



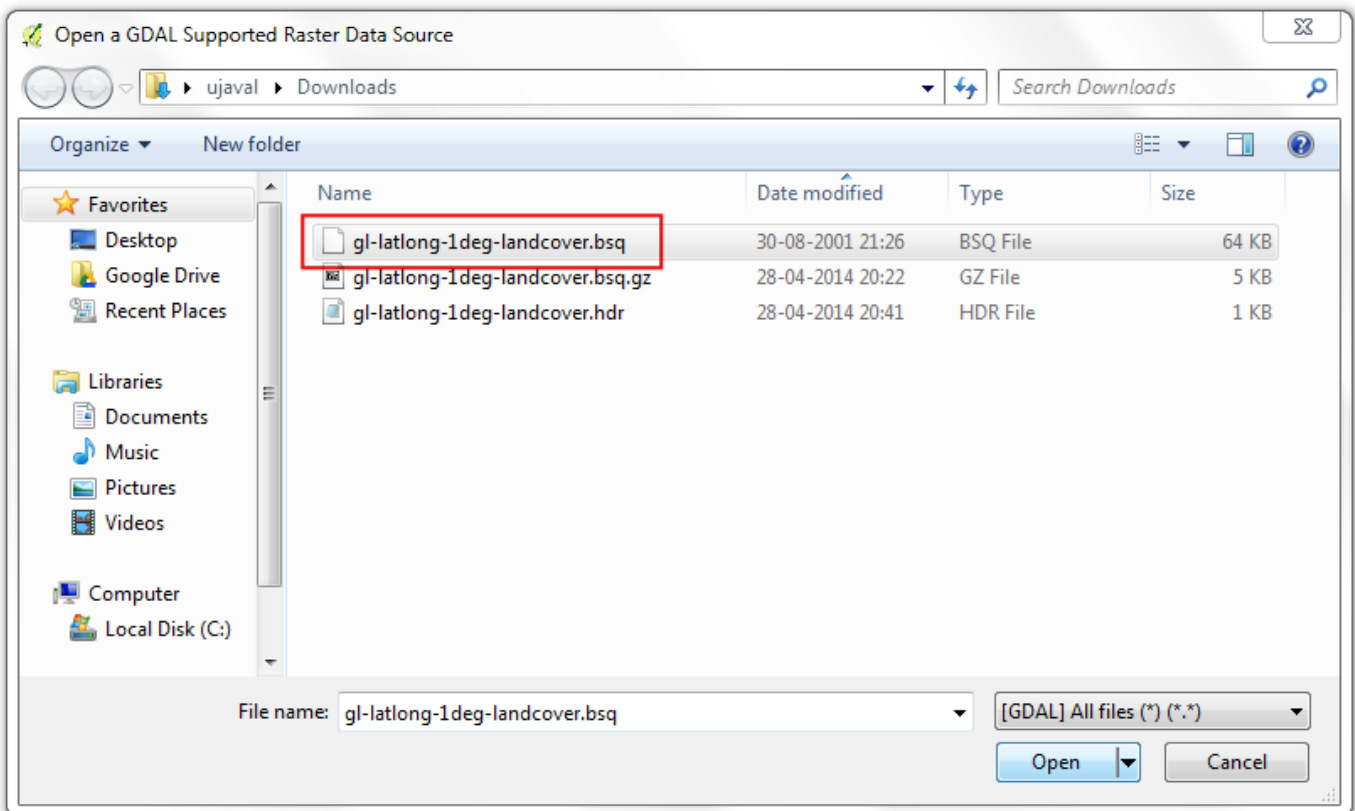
```

0000. 0000 -9999 00 0000 0000. 00 00000000 00 000 0000000. 0000
**nbits** 8 0000 00 000000 **byte_unsigned** 0 0000. 0000000 0000
0000 0000 msbfirst 000000.

```



```
6. 00 000000 00000. ` ` gl-latlong-1 deg-landcover.bsq ` ` 0000 00 000000 00000.
00 QGIS00 00 0000 --> 0000 0000 00 :menuselection: ` Layer --> Add Raster
Layer ` 00 0000. 00000 ` ` gl-latlong-1 deg-landcover.bsq ` ` 00 00000 00
:guilabel: ` Open ` 0 000000.
```



7. 00 0000 0000 00000 00 000000. 0000 00/00000 0000 **WGS84
 EPSG:4326** 0 00000. 00 QGIS 000000 000000 00 00000.

