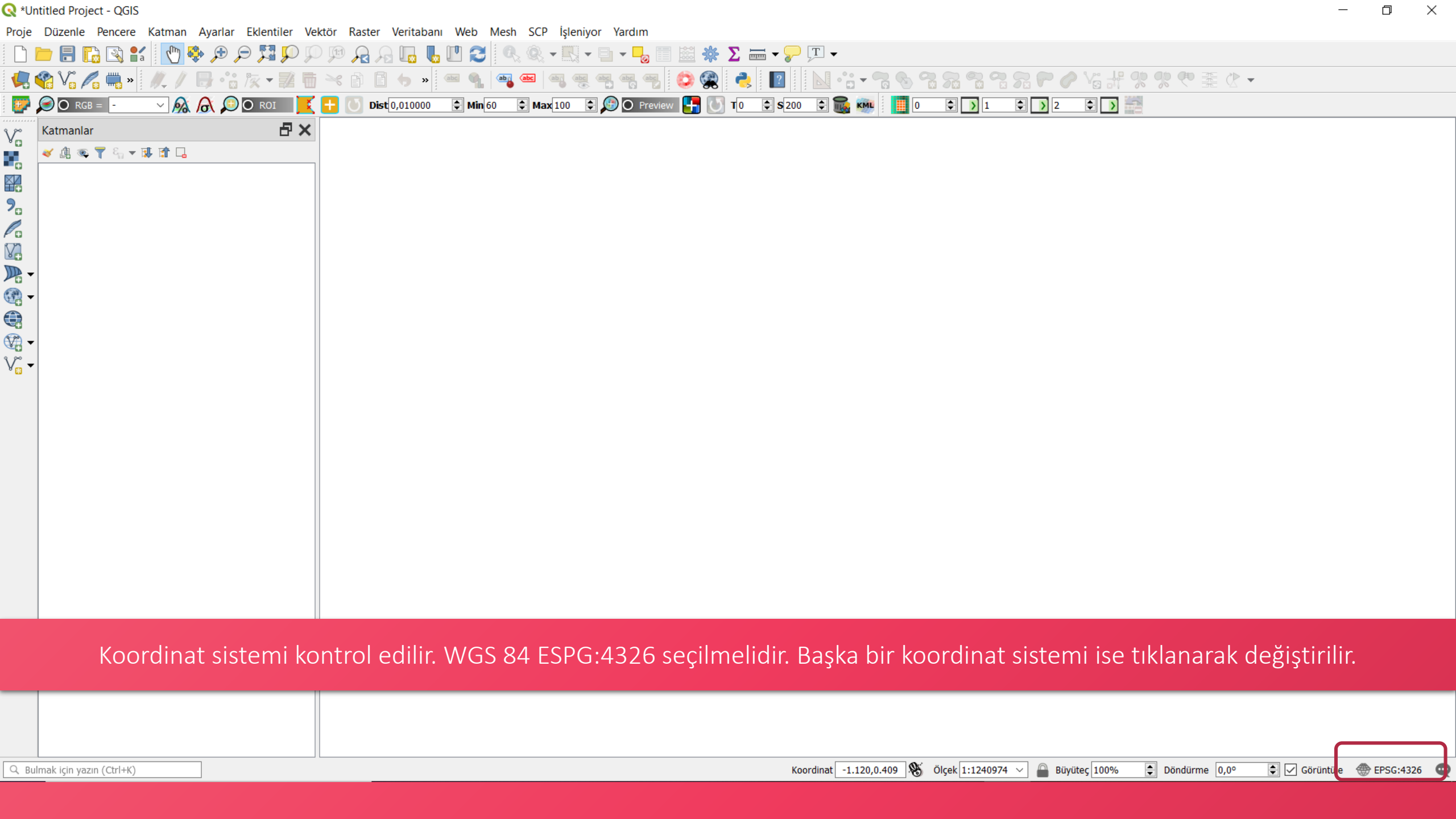
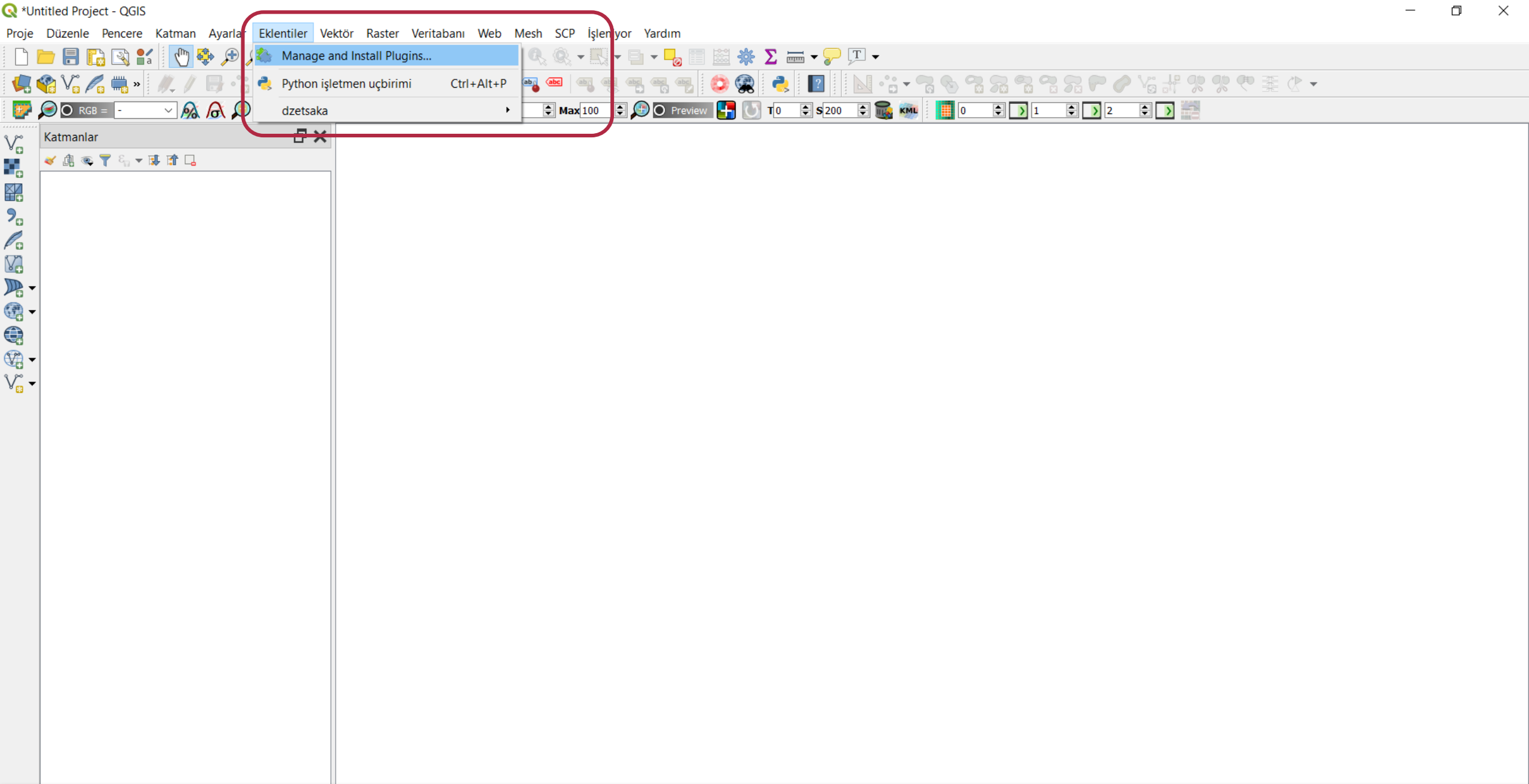


Qgis ile Uzaktan Algılama

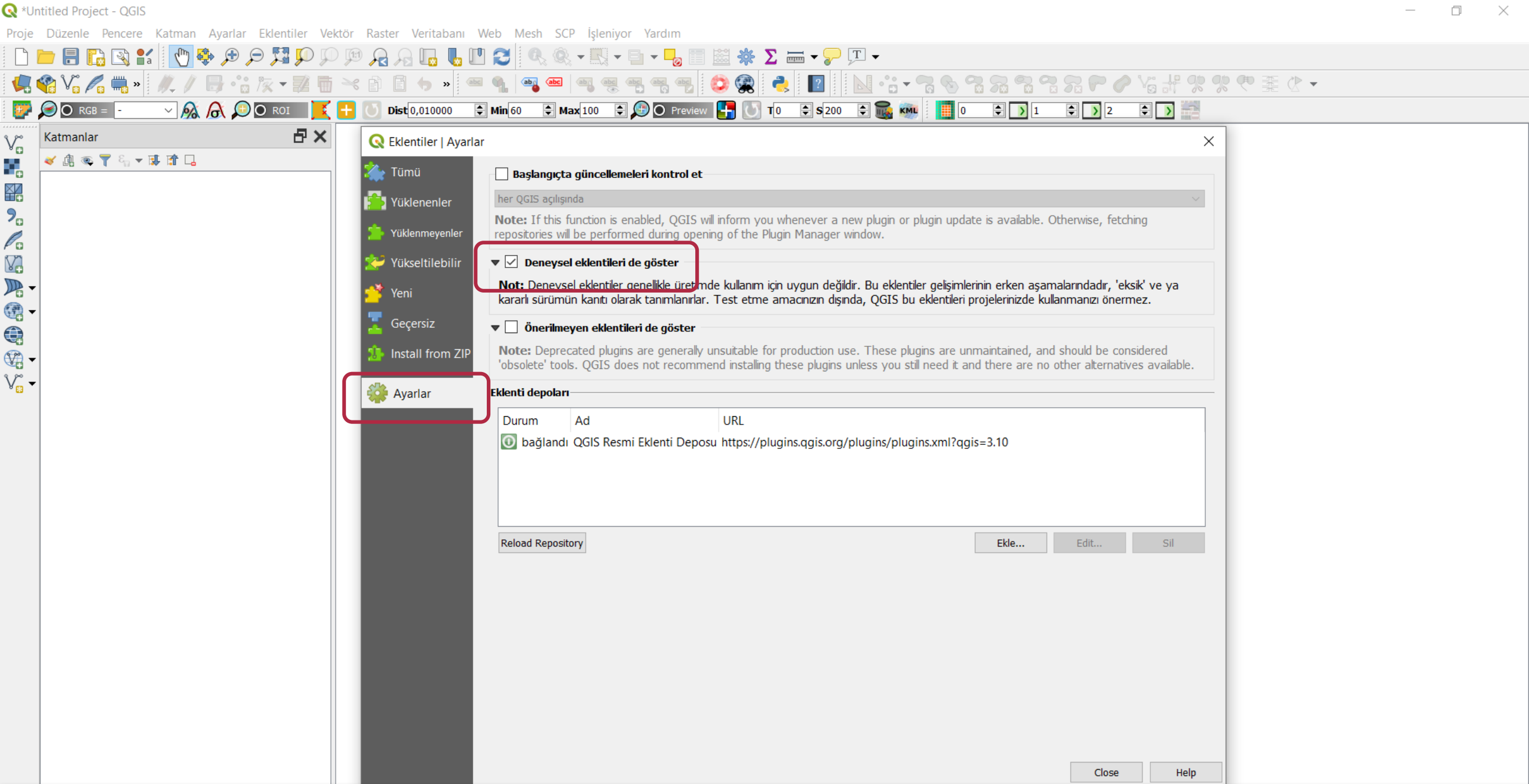
Landsat Görüntüsü İndirme



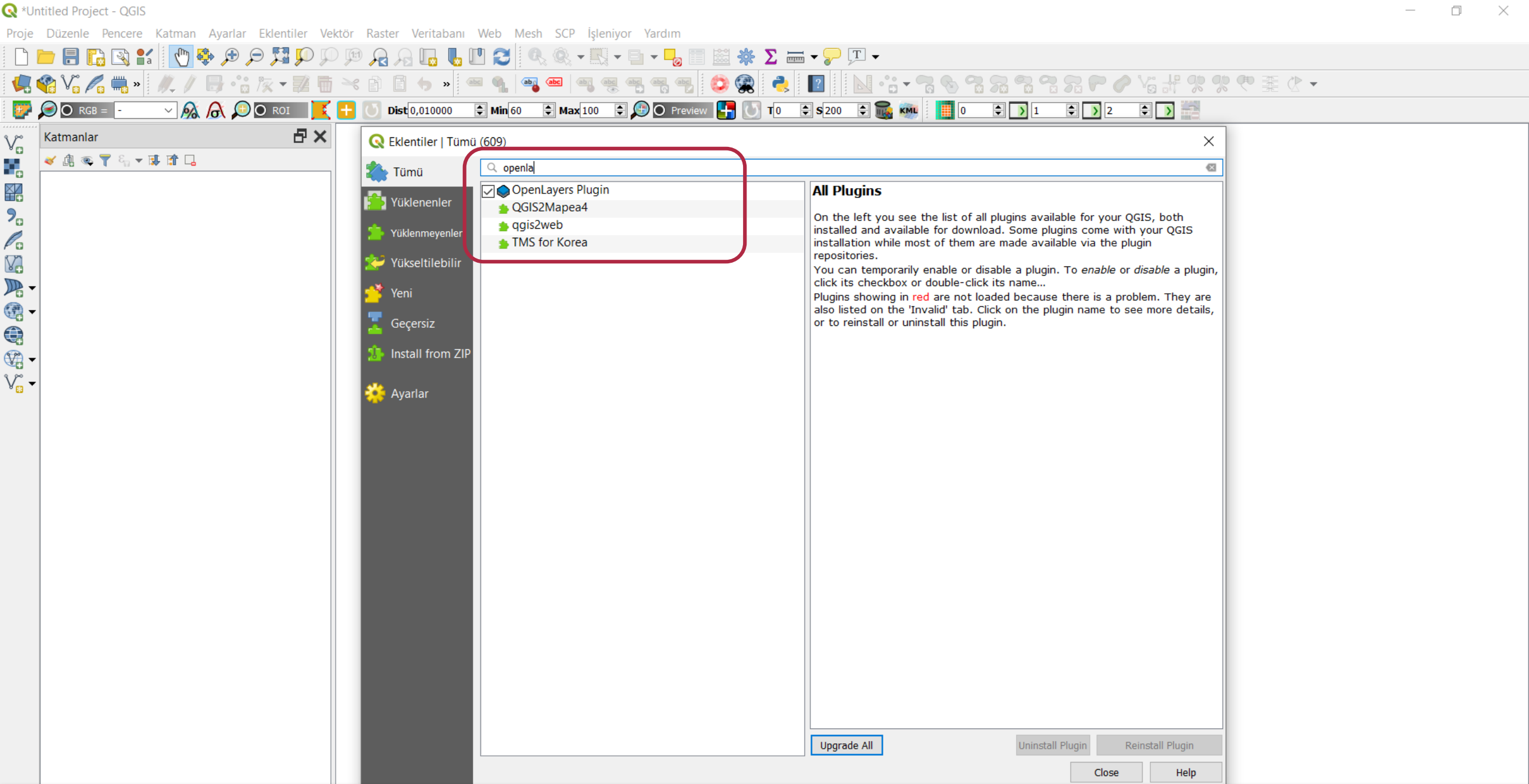
Koordinat sistemi kontrol edilir. WGS 84 EPSG:4326 seçilmelidir. Başka bir koordinat sistemi ise tıklanarak değiştirilir.



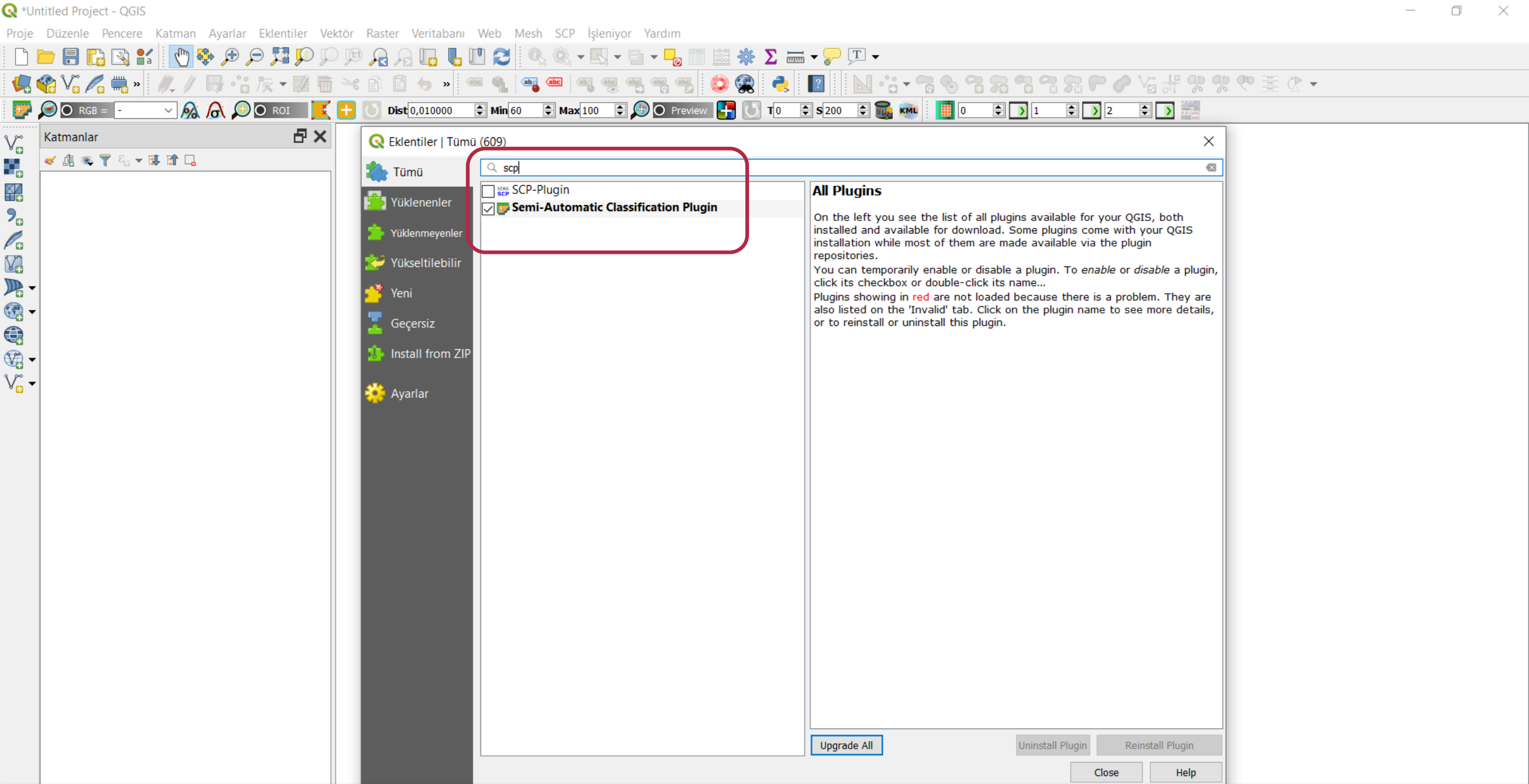
Online harita ve Uydu görüntüsü indirme eklentilerini bilgisayara indirmek için «Eklentiler» oradan da «Manage and Install Plugins» e gidilir.



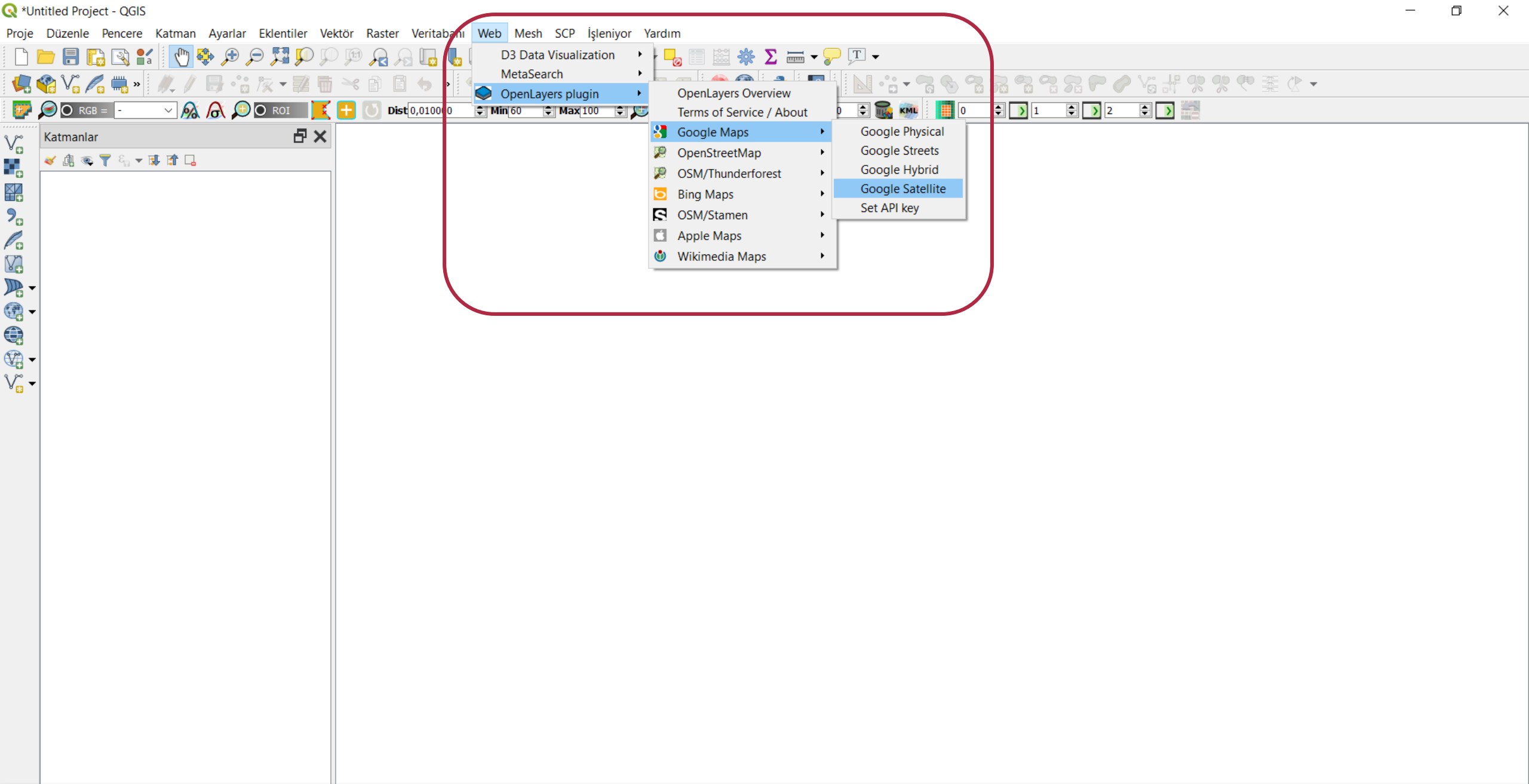
«Ayarlar» dan «Deneyisel eklentileri de göster» seçilir.



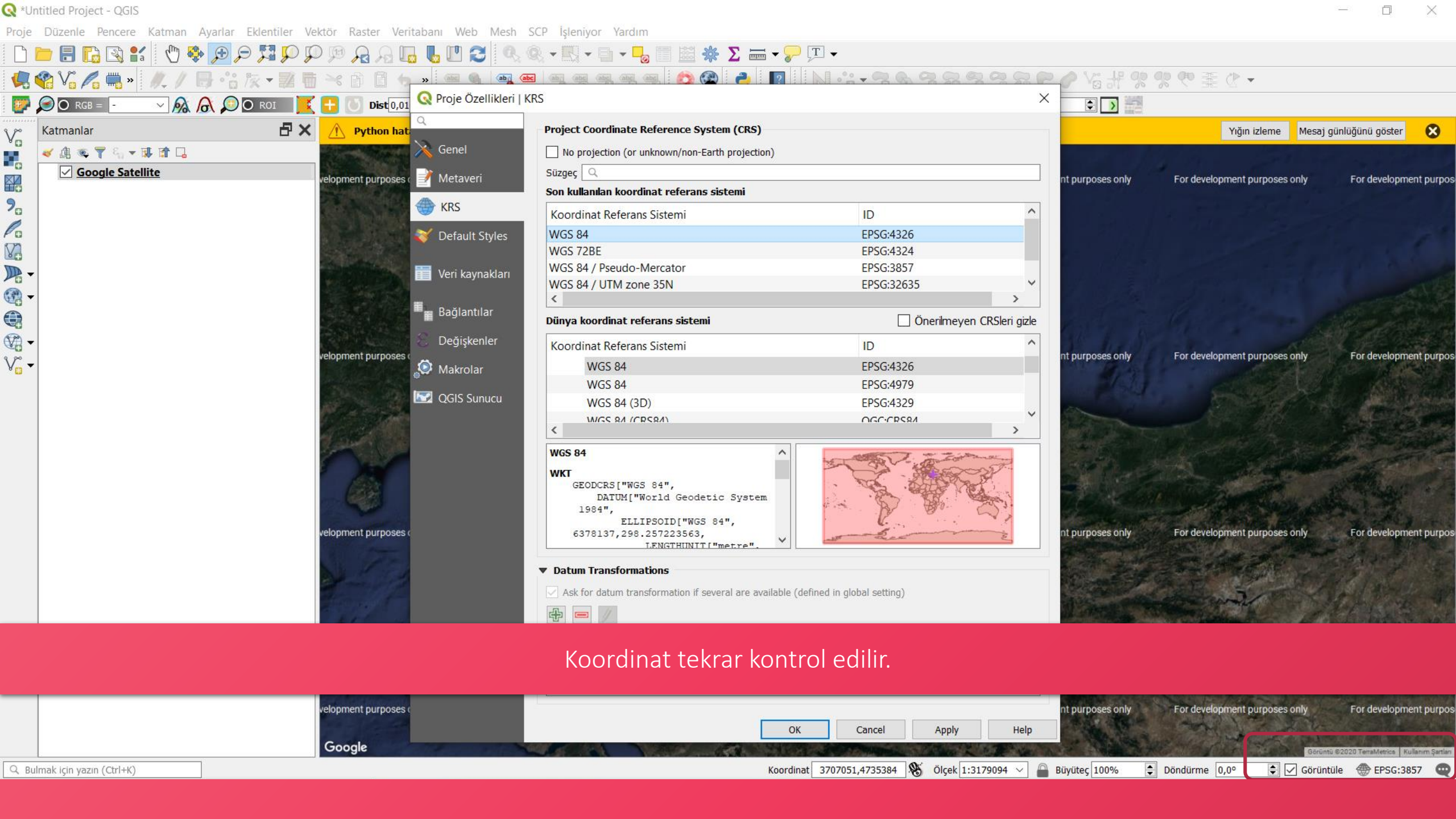
Arama ekranı yardımı ile «OpenLayers Plugin» bulunur ve indirilir.



Arama ekranı yardımı ile «Semi-Automatic Classification Plugin» bulunur ve indirilir.



Altlık olarak kullanılacak Çevrimiçi harita için «Web» « OpenLayers Plugin» «Google Maps» «Google Satellite» seçilir



Koordinat tekrar kontrol edilir.

Koordinat 3707051,4735384

Ölçek 1:3179094

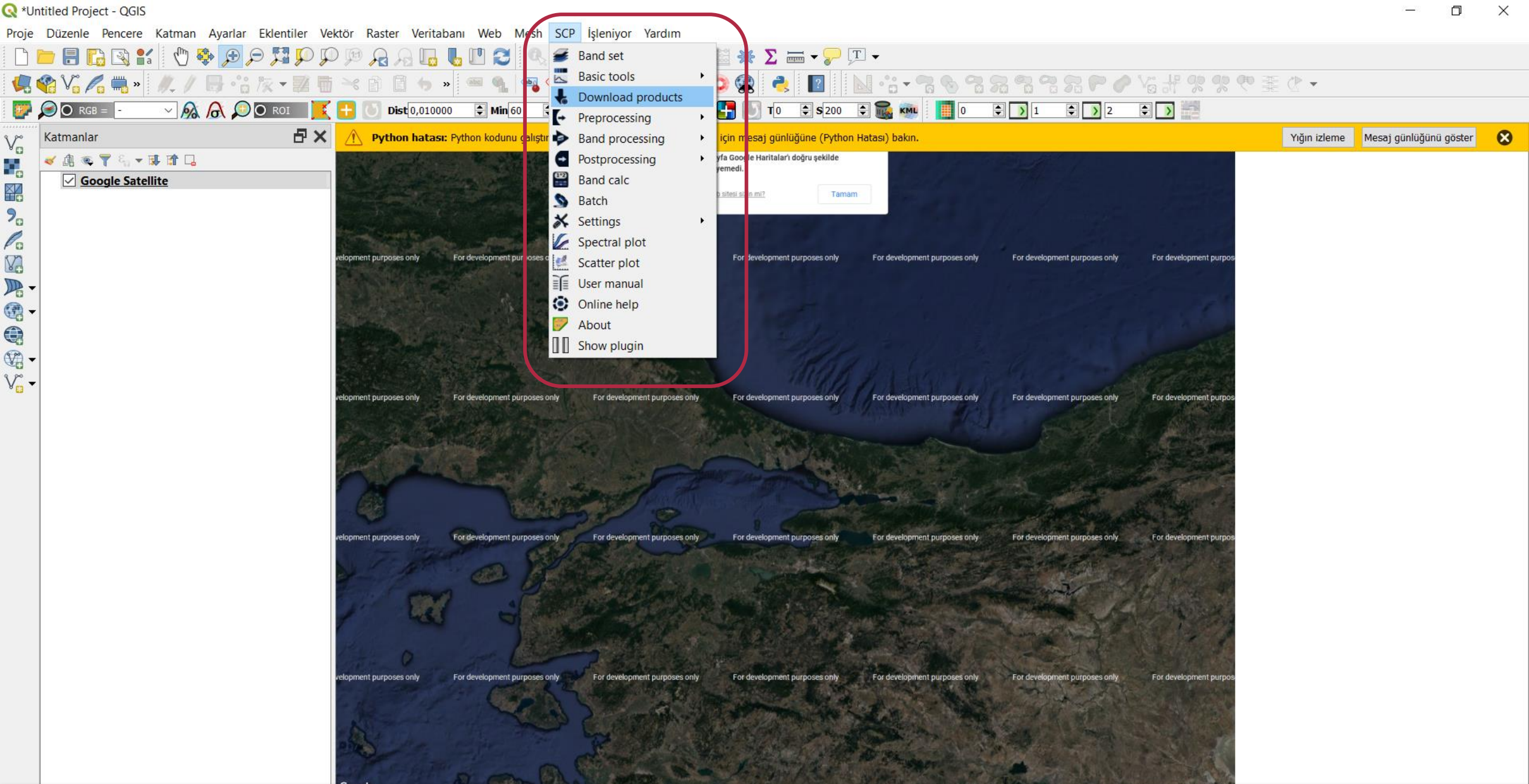
Büyüteç 100%

Döndürme 0,0°

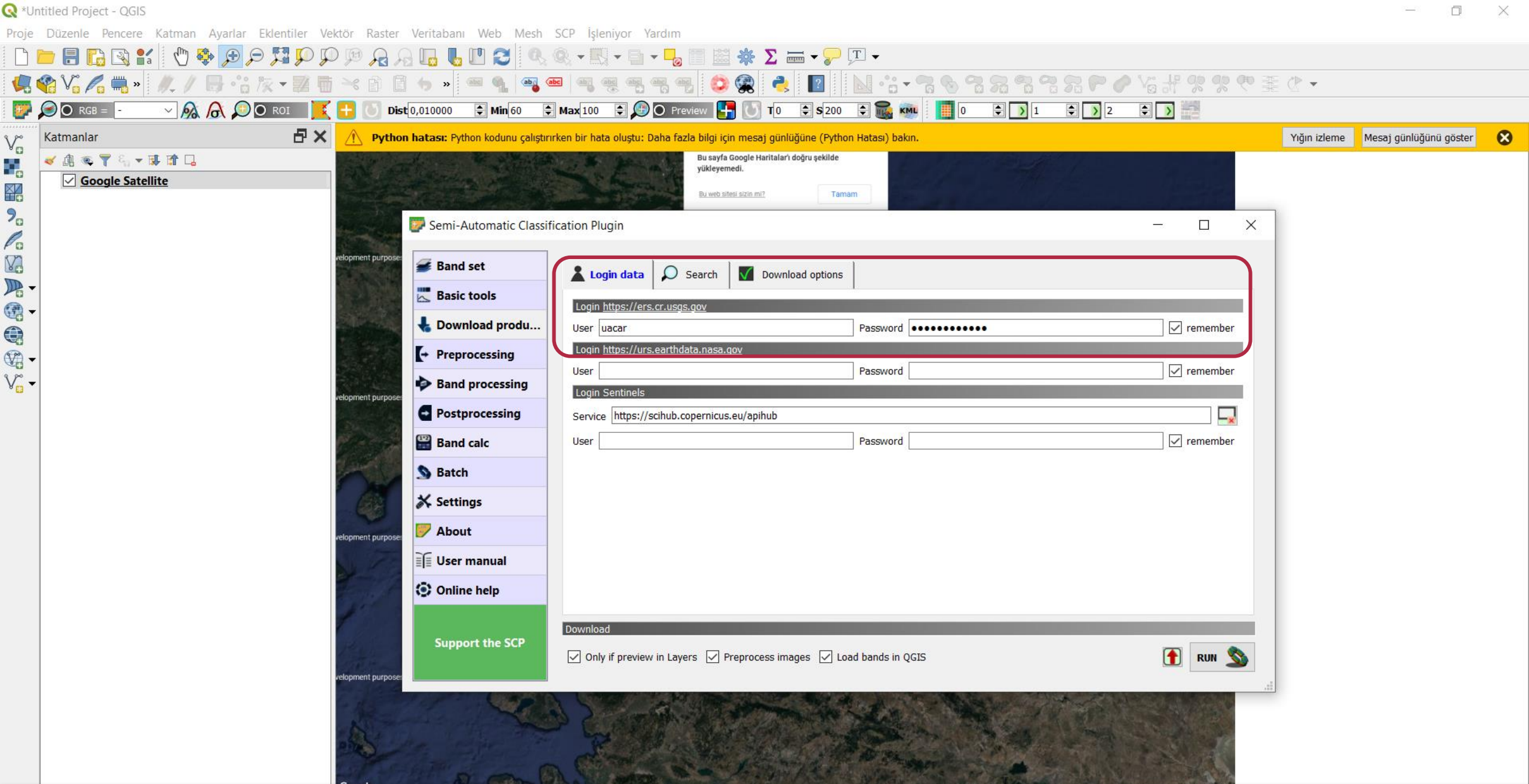
Görüntü ©2020 TerraMetrics | Kullanım Şartları

OK Cancel Apply Help

Görüntüle EPSG:3857



Uydu dörüntüsü indirmek için menüde «SCP» «Download Products» seçilir.



Landsat uydu görüntüsü indirmek için öncelikler USGS in sitesinden sisteme üye olunması gerekmektedir. Linke tıklayarak ilgili siteye gidilebilir.



EROS Registration System (ERS)

ERS consolidates user profile and authentication for all EROS web services into a single independent application.

Sign In

sign in with your existing USGS registered username and password

[forgot password?](#)

Don't have an account?

OMB number 1028-0119
OMB expiration date 08/31/2021

Privacy and Paperwork Reduction Act statements: 16 U.S.C. 1a7 authorized collection of this information. This information will be used by the U.S. Geological Survey to better serve the public. The time required to complete this information collection is estimated to average 2 minutes per response. We will not distribute responses associated with you as an individual. We ask you for some basic organizational and contact information to help us interpret the results and, if needed, to contact you for clarification. Comments on this collection should be sent to custserv@usgs.gov.

ers.cr.usgs.gov.login internet adresinden «Create New Account» a gidilir.

User Registration

User Credentials

Contact Demographic

Contact Information

Complete Registration

Registration and login credentials are required to access all system features and download data from USGS EROS web services. To ensure privacy and security, ERS uses Hypertext Transfer Protocol with Secure Sockets Layer (HTTPS) to encrypt user authentication.

To register, please create a username and password. The information gathered from the registration process is not distributed to other organizations and is only used to determine trends in data usage. Review [USGS Privacy Policies](#).

The Cancel button can be used to exit the registration process at any time and information entered will be lost.

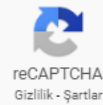
Username

New Password

Confirm New Password

☐

Ben robot değilim



Continue

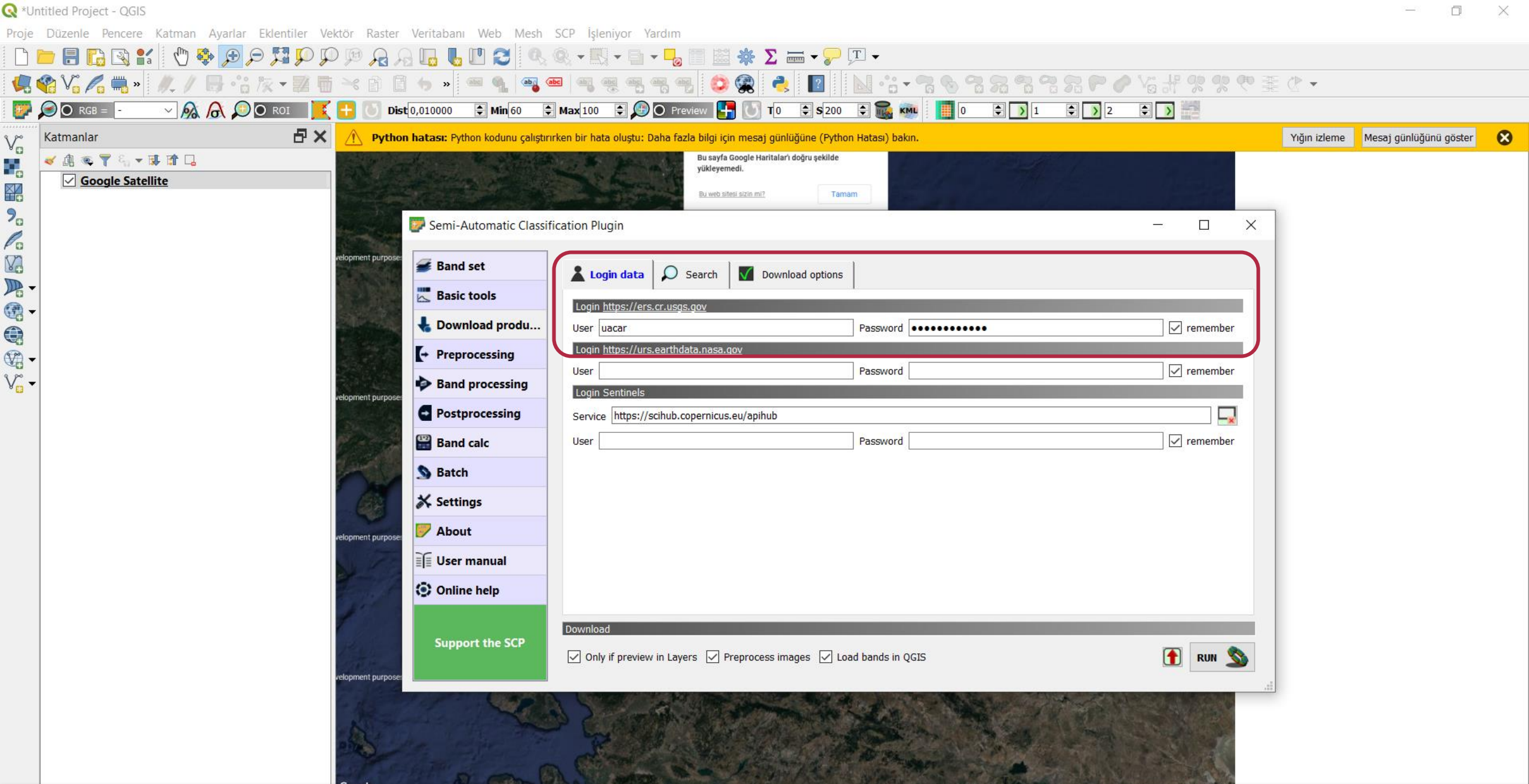
Username Requirements

- Must be between 4 and 30 characters
- May contain alphabetic and numeric characters
- May only contain the following special characters
 - period "."
 - at sign "@"
 - underscore "_"
 - dash "-"

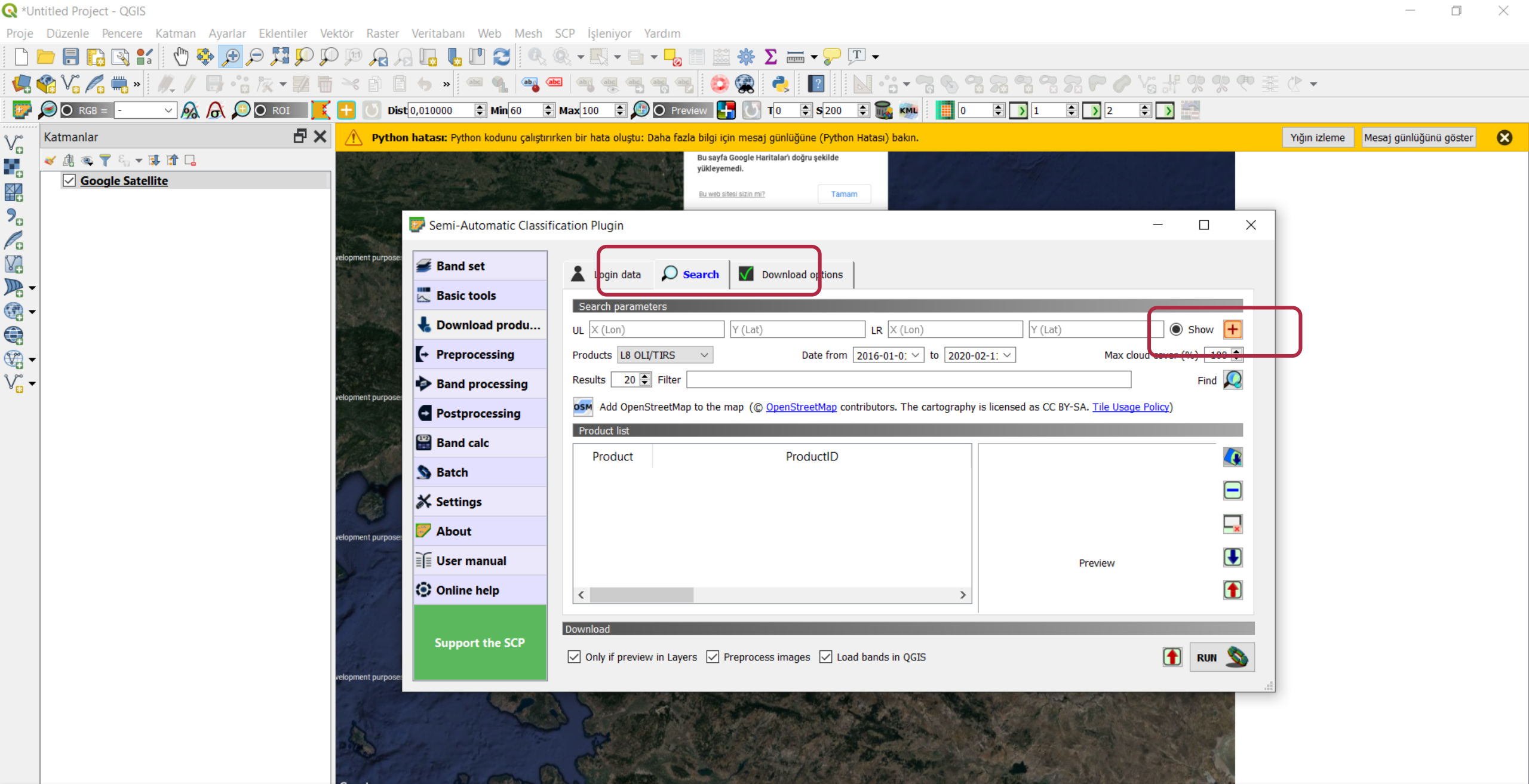
Password Requirements

- Must be between 12 and 24 characters
- Must contain at least one alphabetic character
- Must contain at least one numeric character
- May only contain the following special characters
 - comma ","
 - hyphen "-"
 - period "."
 - pipe "|"
 - pound "#"
 - underscore "_"

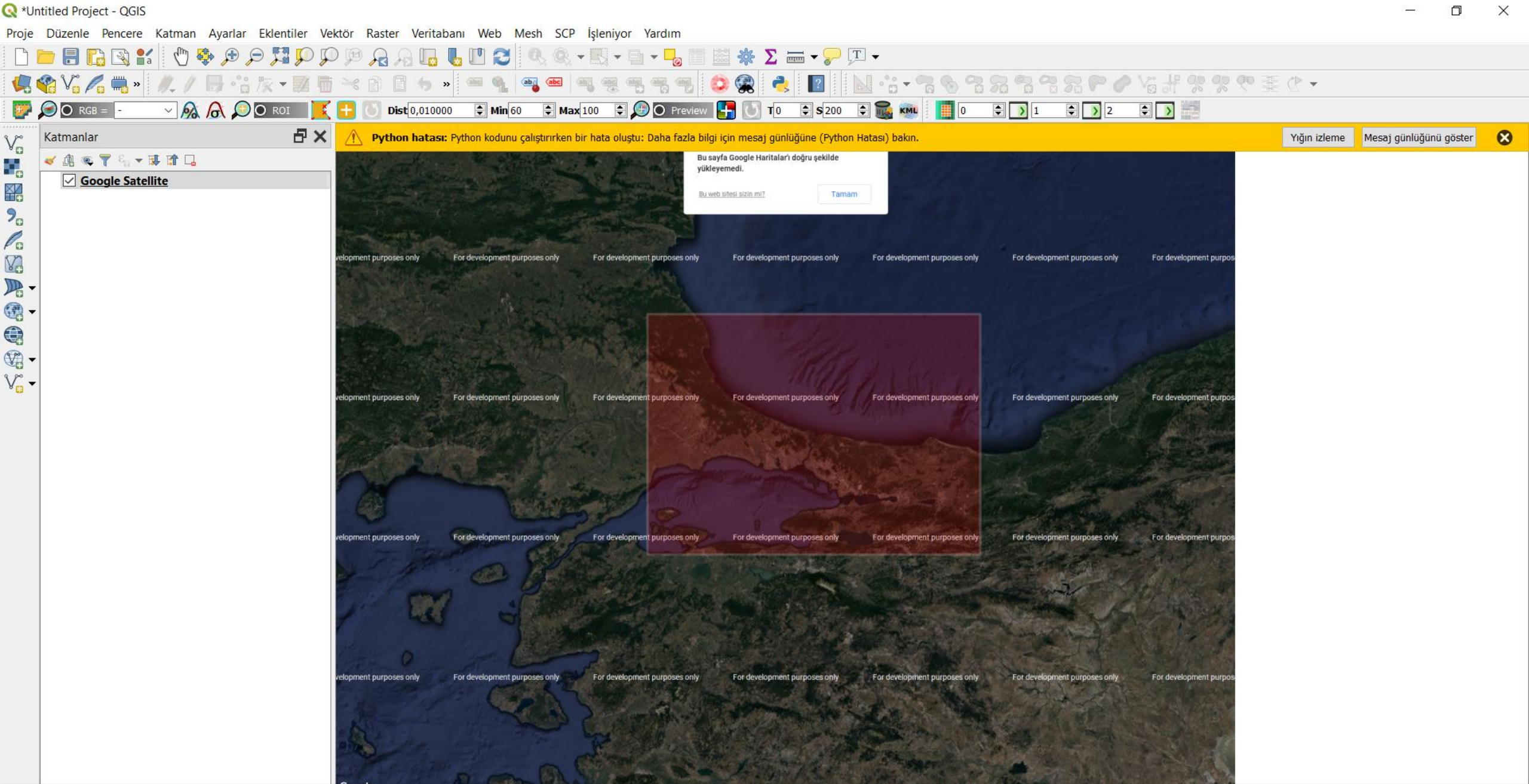
İlgili alanlar dordurarak şifre alınır.



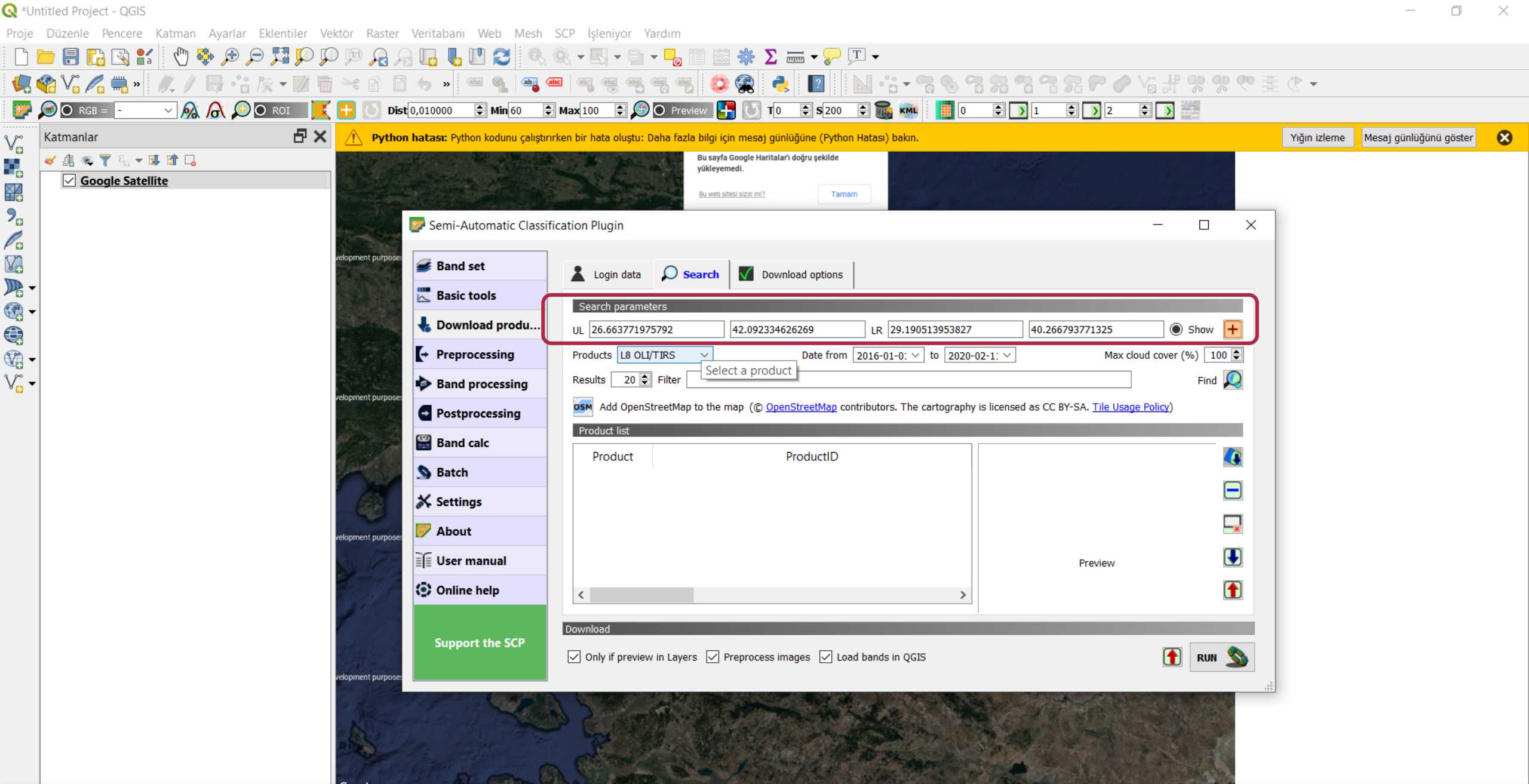
Alınan şifreler onaylandıktan sonra e-posta ile bildirim yapılacaktır. Sonra ilgili şifreler girilir.



Online haritayı kullanarak indirilecek uydu görüntüsü sınırlarını seçmek için «+» ya gidilir.

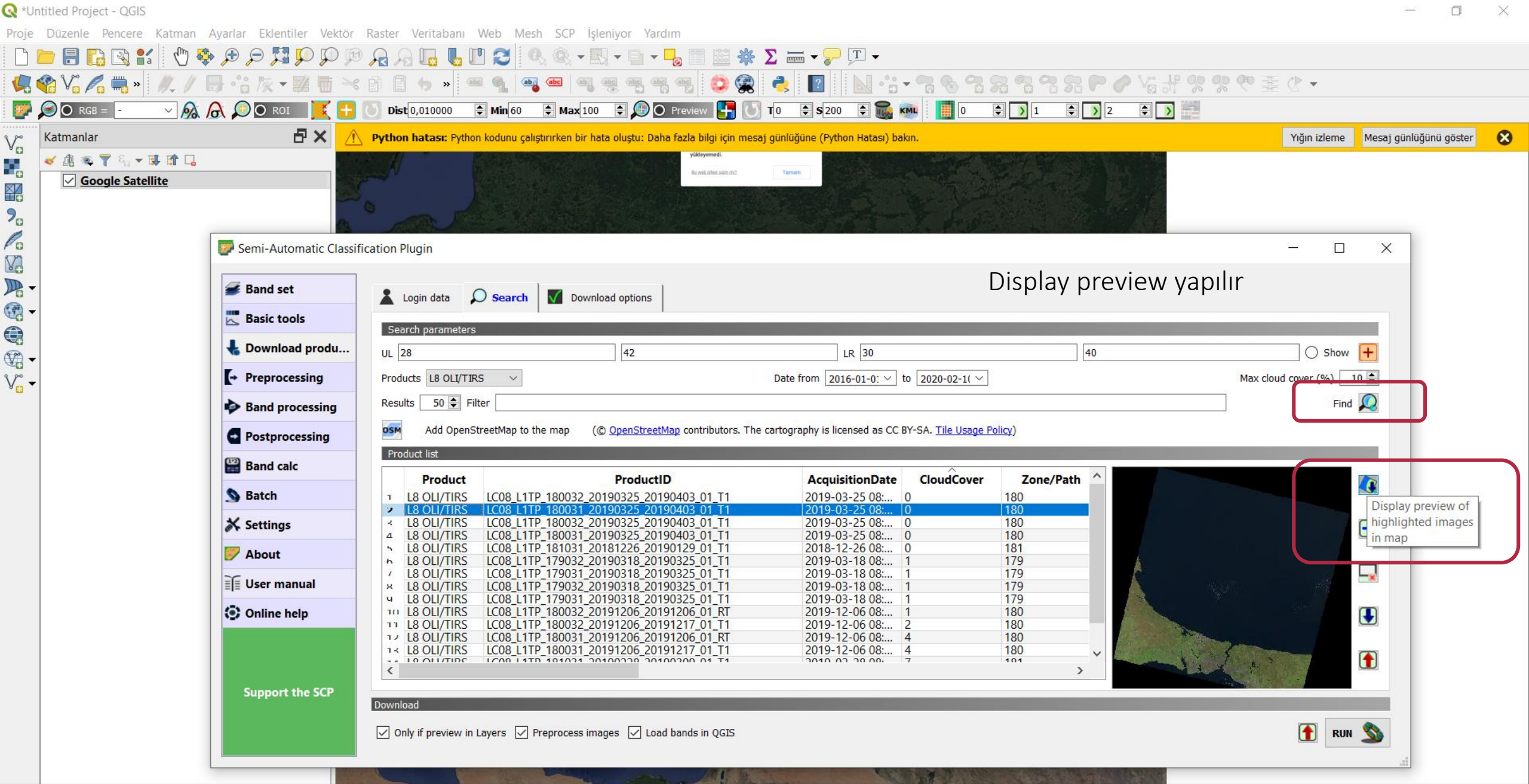


Sağ ve sol fare tuşları ile ilgili alan belirlenir.



Ekranı geri döndüğün zaman koordinatlar eklenmiş olur.

Download ☐ Only if preview in Layers ☐ Progress as images ☐ Load bands in QGIS 



Arama «Find» a gidilir sonra «Display Preview» seçilir.

Untitled Project - QGIS

Proje Düzenle Pencere Katman Ayarlar Ekleniler Vektör Raster Veritabanı Web Mesh SCP İşleniyor Yardım

Python hatası: Python kodunu çalıştırırken bir hata oluştu: Daha fazla bilgi için mesaj günlüğüne (Python Hatası) bakın. [Yığın izleme](#) [Mesaj günlüğünü göster](#)

Katmanlar

- ☒ LC08 L1TP 180031 20190325 20190403_01_T1
- ☒ Google Satellite

Semi-Automatic Classification Plugin

Listede görünmesi lazım.

Band set
Basic tools
Download produ...
Preprocessing
Band processing
Postprocessing
Band calc
Batch
Settings
About
User manual
Online help

Support the SCP

Login data Search Download options

Search parameters

UL 28 42 LR 30 40 Show +

Products L8 OLI/TIRS Date from 2016-01-01 to 2020-02-10 Max cloud cover (%) 10

Results 50 Filter Find

OSM Add OpenStreetMap to the map (© OpenStreetMap contributors. The cartography is licensed as CC BY-SA. [Tile Usage Policy](#))

Product list

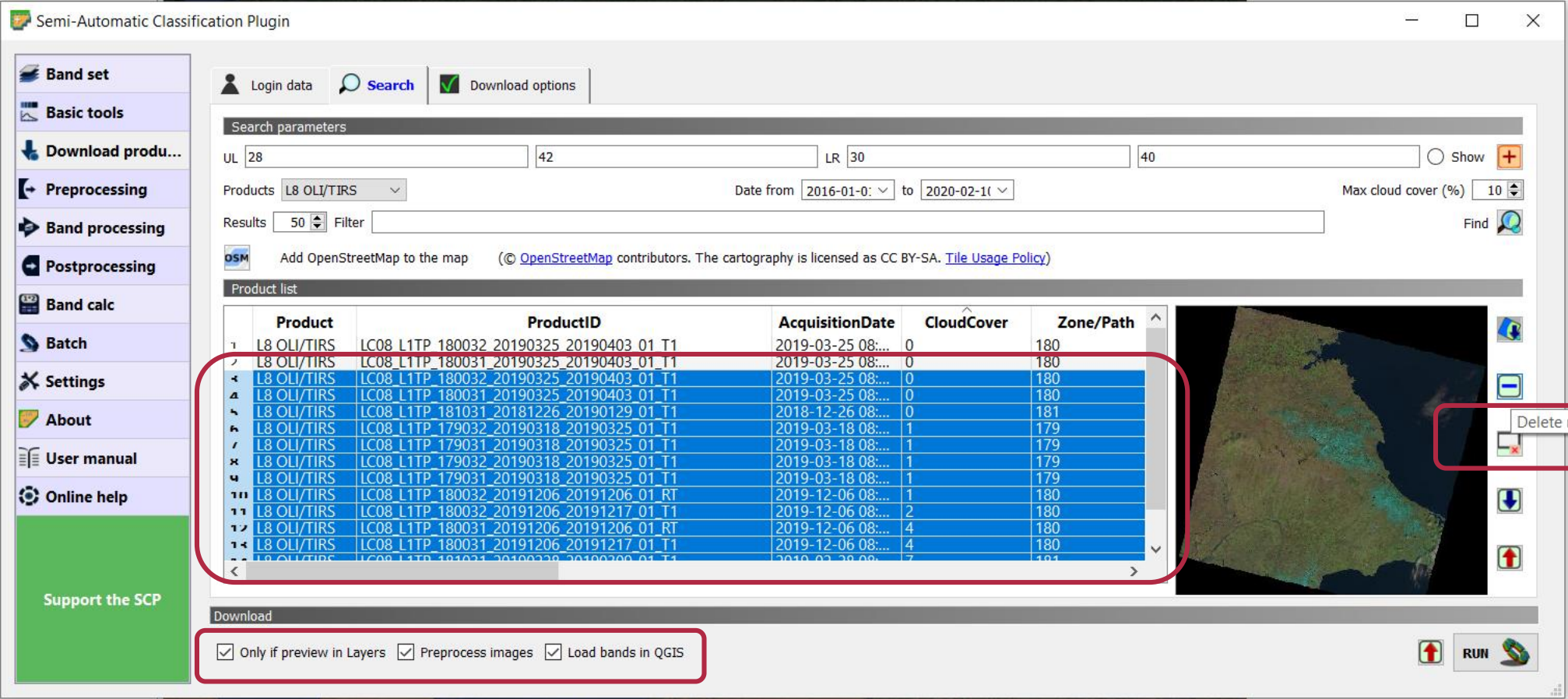
	Product	ProductID	AcquisitionDate	CloudCover	Zone/Path
1	L8 OLI/TIRS	LC08_L1TP_180032_20190325_20190403_01_T1	2019-03-25 08:...	0	180
2	L8 OLI/TIRS	LC08_L1TP_180031_20190325_20190403_01_T1	2019-03-25 08:...	0	180
3	L8 OLI/TIRS	LC08_L1TP_180032_20190325_20190403_01_T1	2019-03-25 08:...	0	180
4	L8 OLI/TIRS	LC08_L1TP_180031_20190325_20190403_01_T1	2019-03-25 08:...	0	180
5	L8 OLI/TIRS	LC08_L1TP_181031_20181226_20190129_01_T1	2018-12-26 08:...	0	181
6	L8 OLI/TIRS	LC08_L1TP_179032_20190318_20190325_01_T1	2019-03-18 08:...	1	179
7	L8 OLI/TIRS	LC08_L1TP_179031_20190318_20190325_01_T1	2019-03-18 08:...	1	179
8	L8 OLI/TIRS	LC08_L1TP_179032_20190318_20190325_01_T1	2019-03-18 08:...	1	179
9	L8 OLI/TIRS	LC08_L1TP_179031_20190318_20190325_01_T1	2019-03-18 08:...	1	179
10	L8 OLI/TIRS	LC08_L1TP_180032_20191206_20191206_01_RT	2019-12-06 08:...	1	180
11	L8 OLI/TIRS	LC08_L1TP_180032_20191206_20191217_01_T1	2019-12-06 08:...	2	180
12	L8 OLI/TIRS	LC08_L1TP_180031_20191206_20191206_01_RT	2019-12-06 08:...	4	180
13	L8 OLI/TIRS	LC08_L1TP_180031_20191206_20191217_01_T1	2019-12-06 08:...	4	180
14	L8 OLI/TIRS	LC08_L1TP_180031_20191206_20191217_01_T1	2019-12-06 08:...	7	180

Download

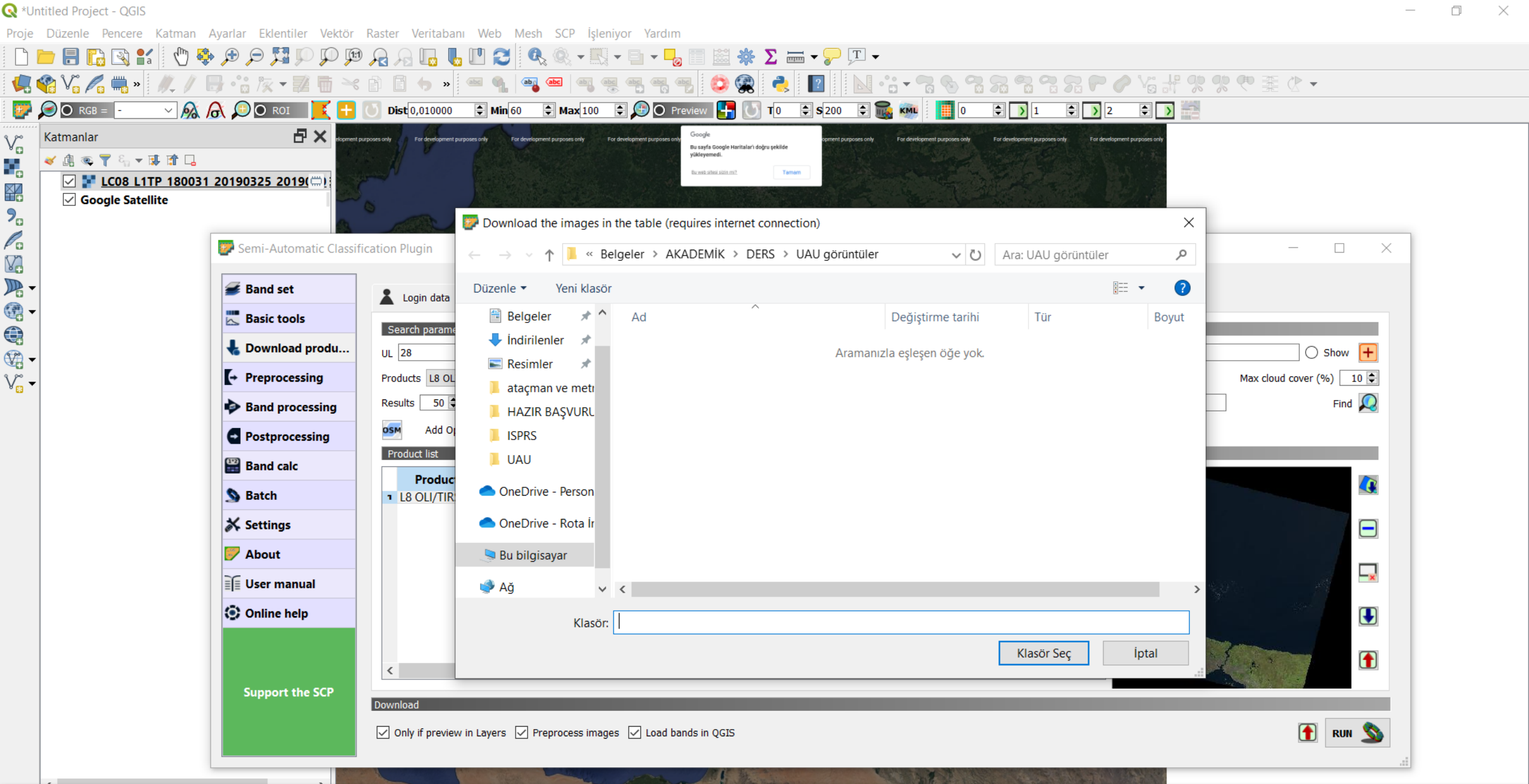
☒ Only if preview in Layers ☒ Preprocess images ☒ Load bands in QGIS

RUN

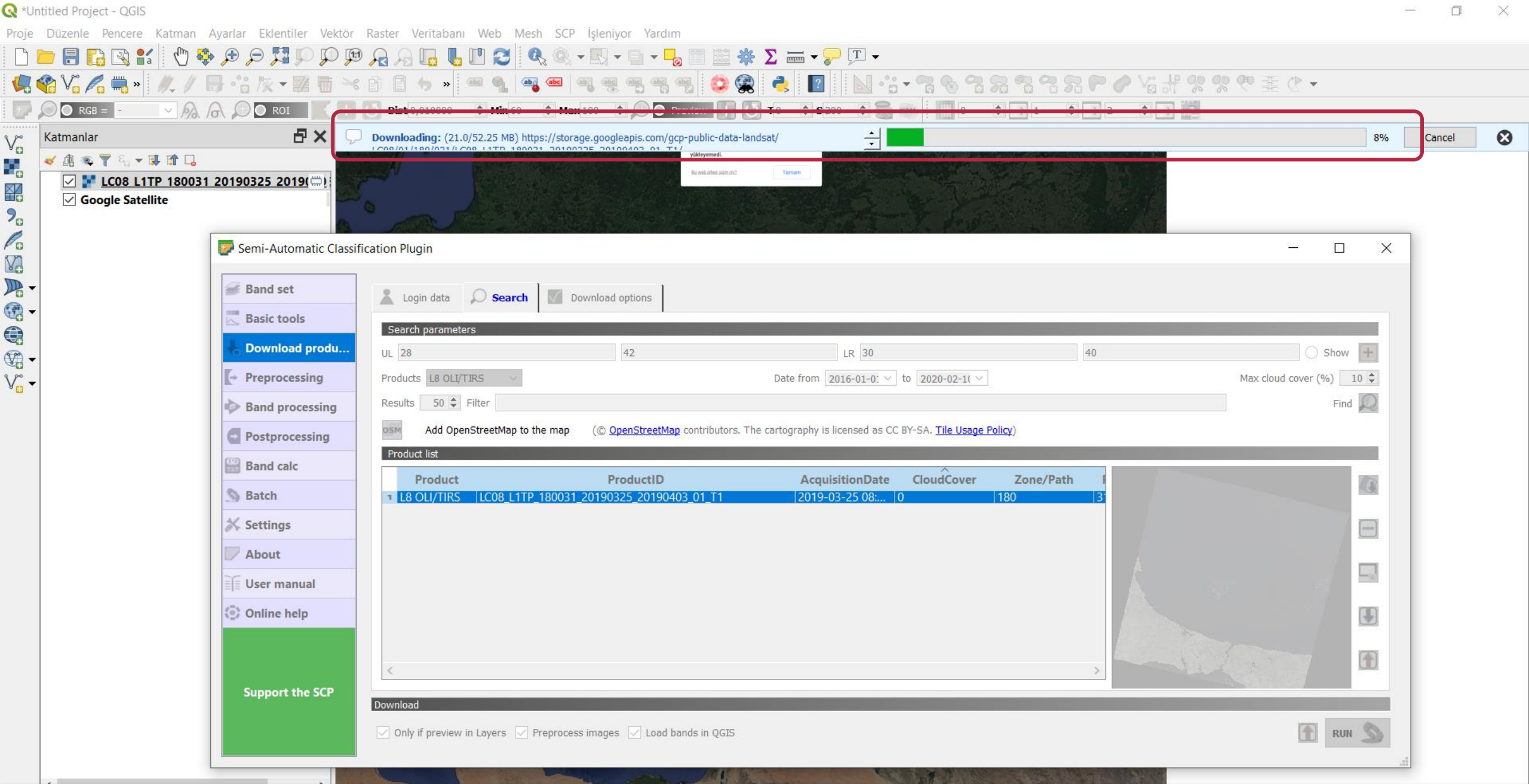
Uydu görüntüsünün «katmanlar» ekranında görünmesi gerekmektedir.



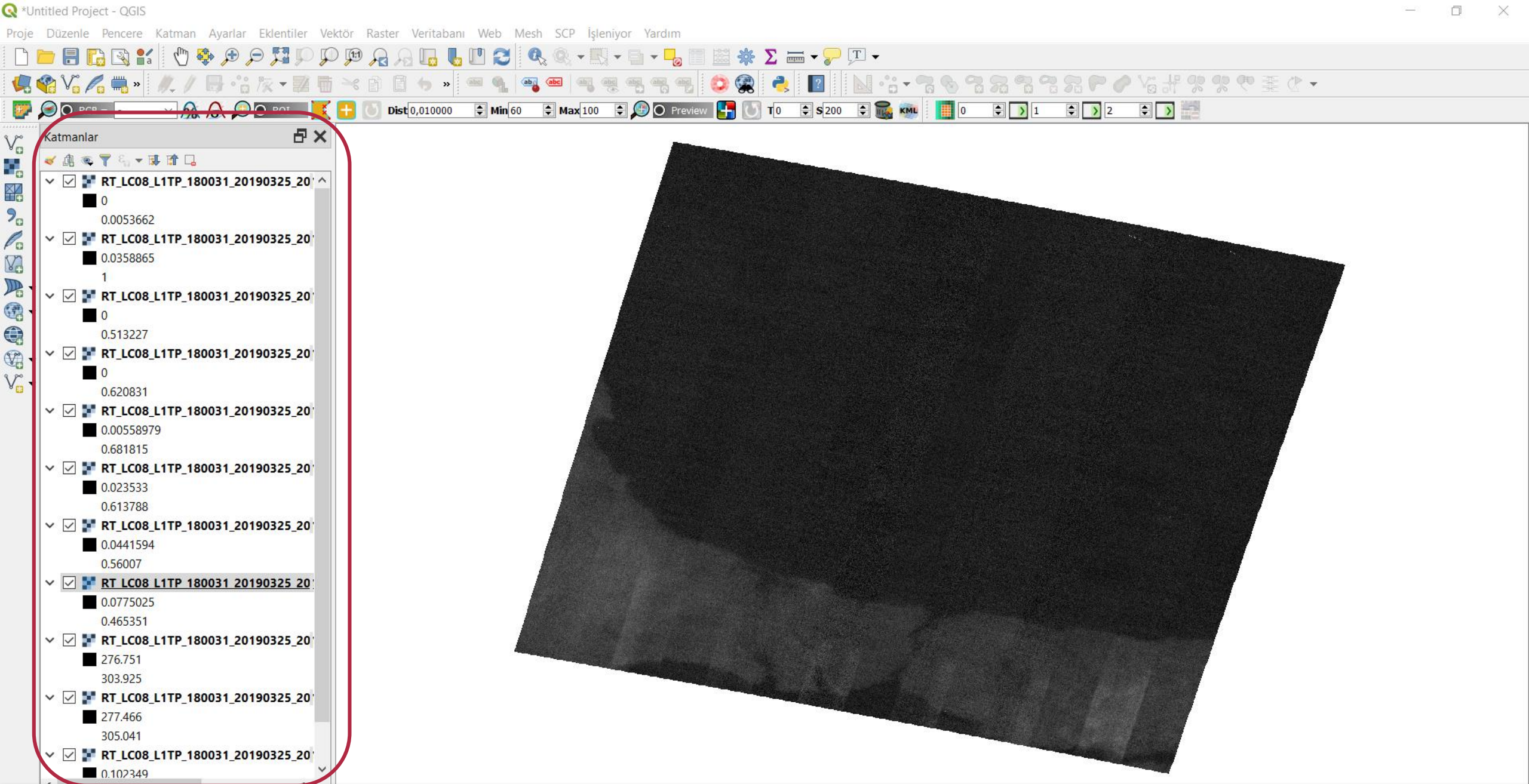
İndirilmek istenen görüntü dışındaki görüntüler listeden silinir. Görüntünün Atmosferik ve radyometrik düzeltmelerinin otomatik olarak yapılması için ilgili yerler işaretlenir.



«Run» a gidilerek işleme başlanır ve seçilir.



Görüntü inmeye başlar.



Uydu görüntüleri indikten sonra ve seçildiyse düzeltmeleri yapıldıktan sonra görüntüler «Katmanlar»da listelenir.