



UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL

FACULDADE DE AGRONOMIA



DEPARTAMENTO DE PLANTAS FORRAGEIRAS E AGROMETEOROLOGIA

DOWNLOAD DE IMAGENS

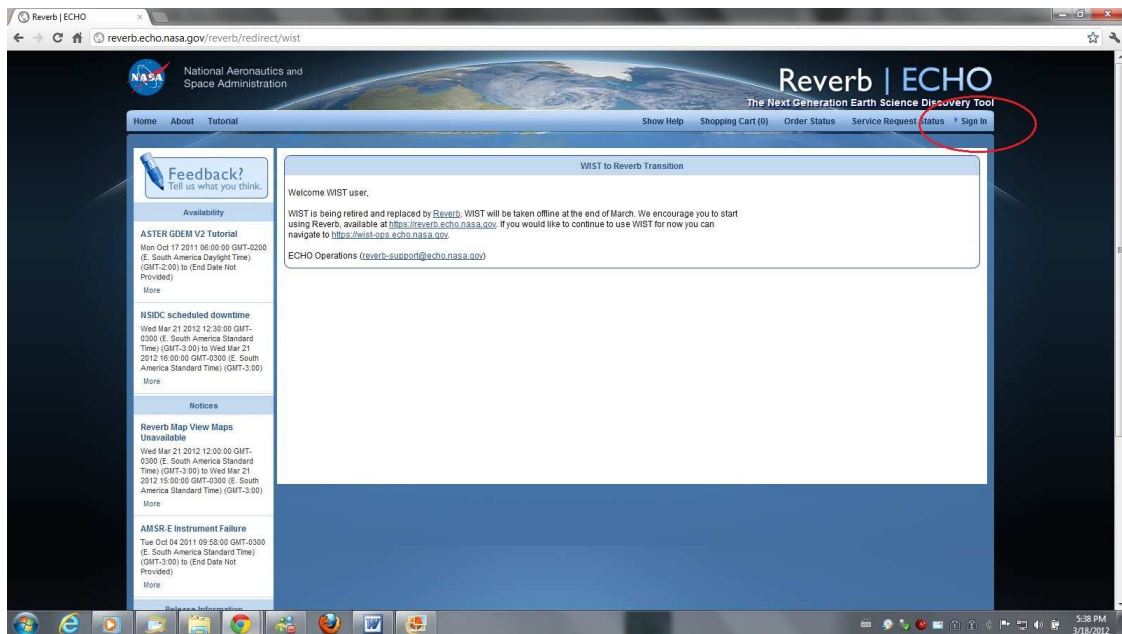
***“MODIS/Terra Vegetation Indices 16-Day L3 Global 250m
SIN Grid V005”***

Leonardo Ranft Becker

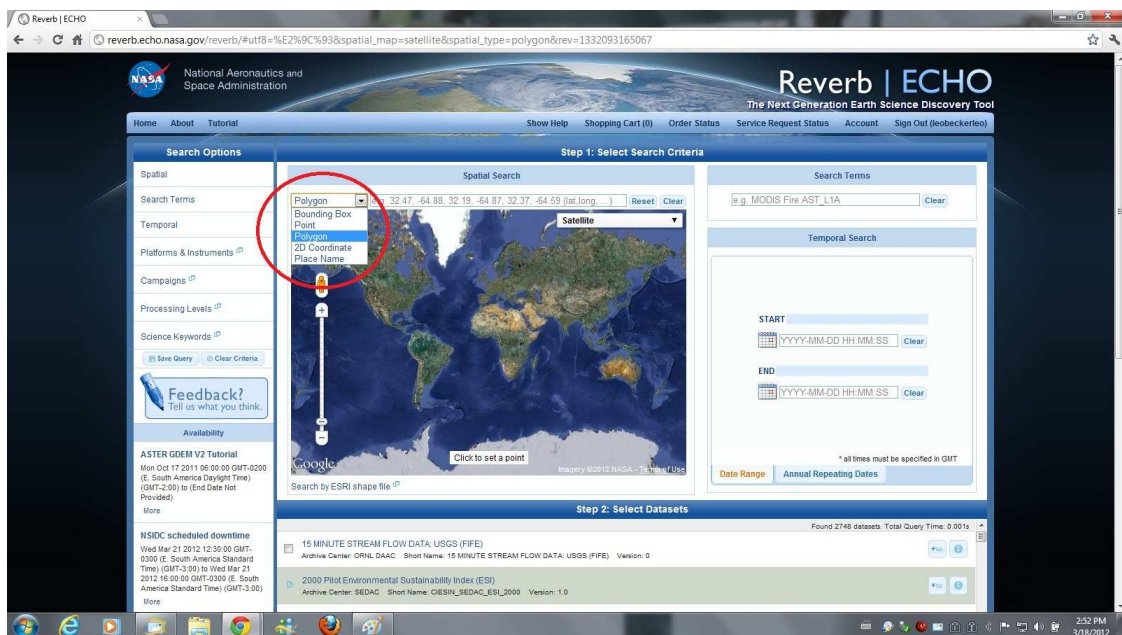
Bolsista

Porto Alegre, Março de 2012

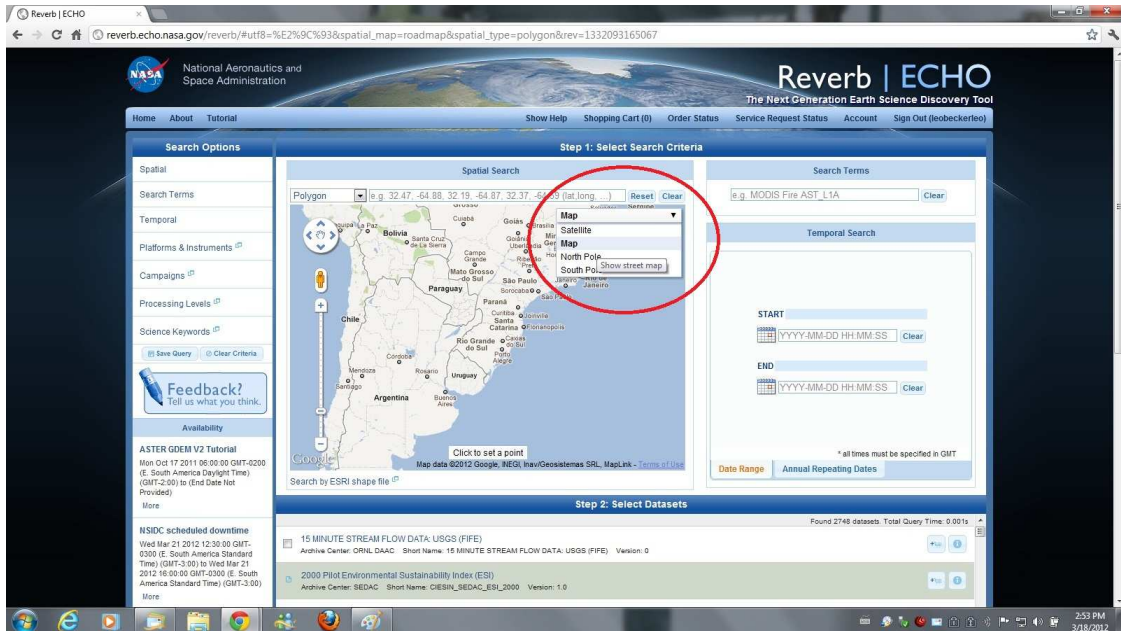
1. Acessar o site <http://reverb.echo.nasa.gov/reverb/redirect/wist>
2. Fazer o *Login* (User Name e Password) ou criar conta em “Create Account”;



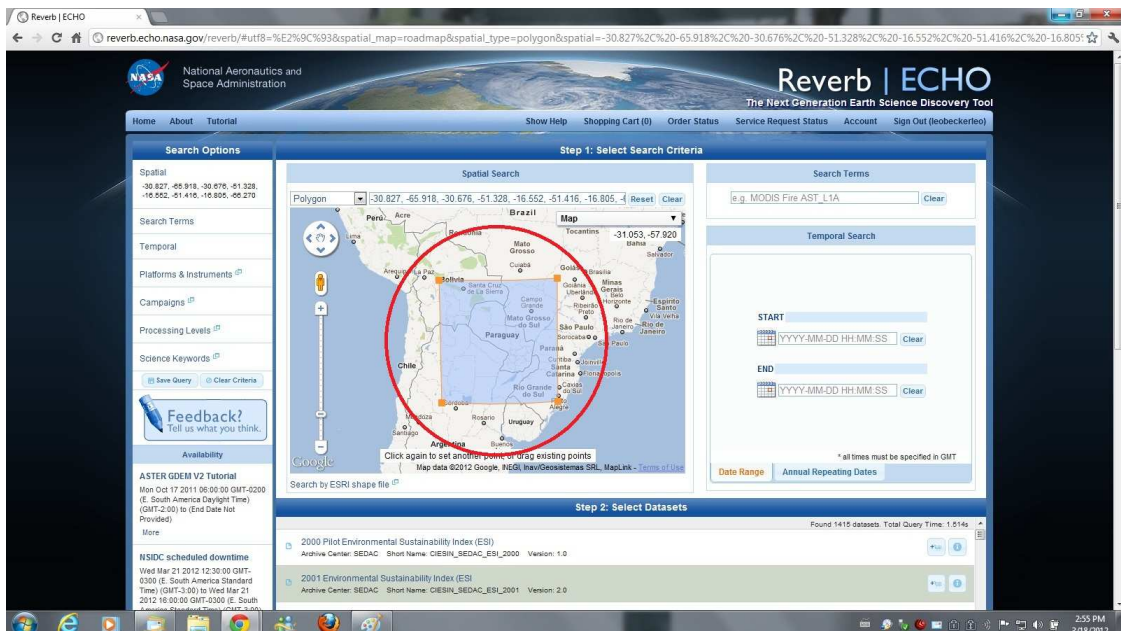
3. Em Spatial Search, marcar “Polygon”;



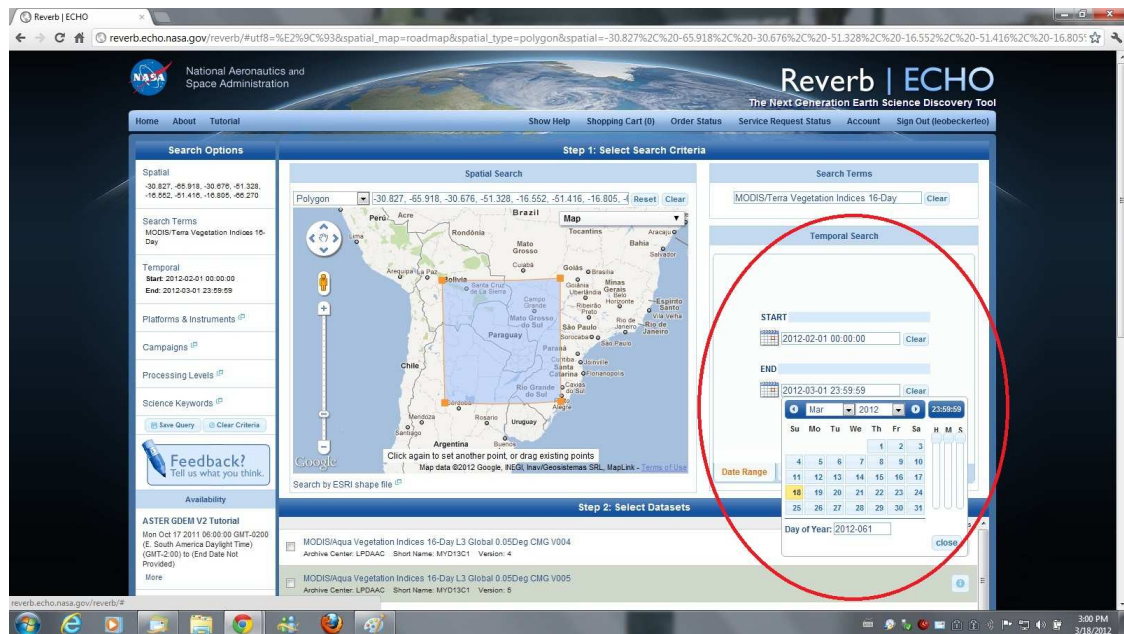
4. Ainda em Spatial Search, marcar “Map”;



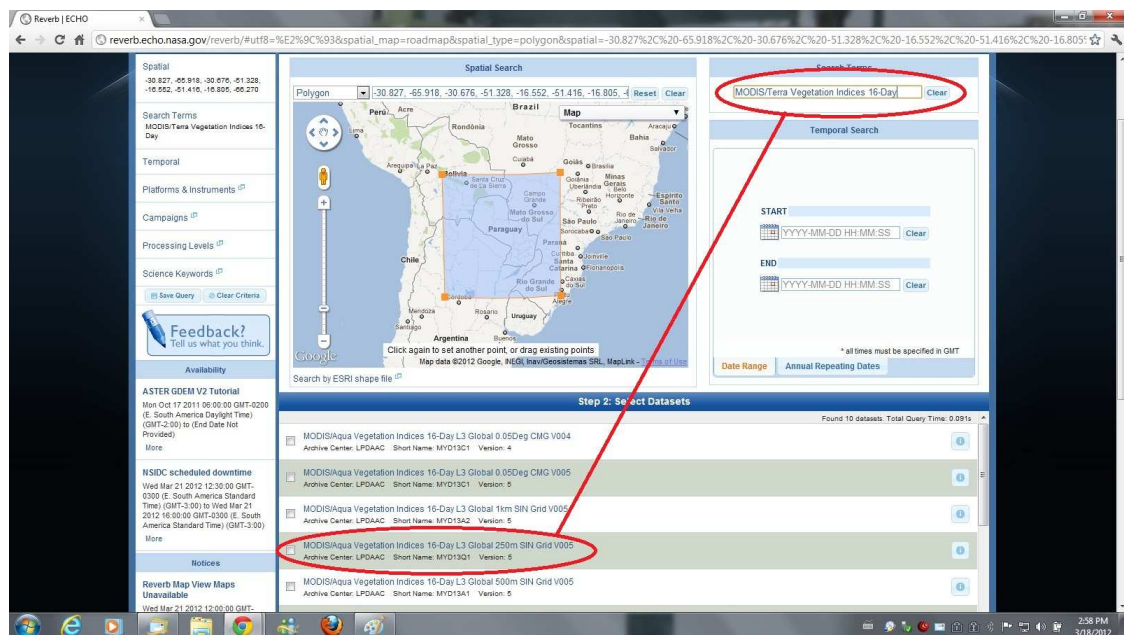
5. Marcar os pontos na área desejada;



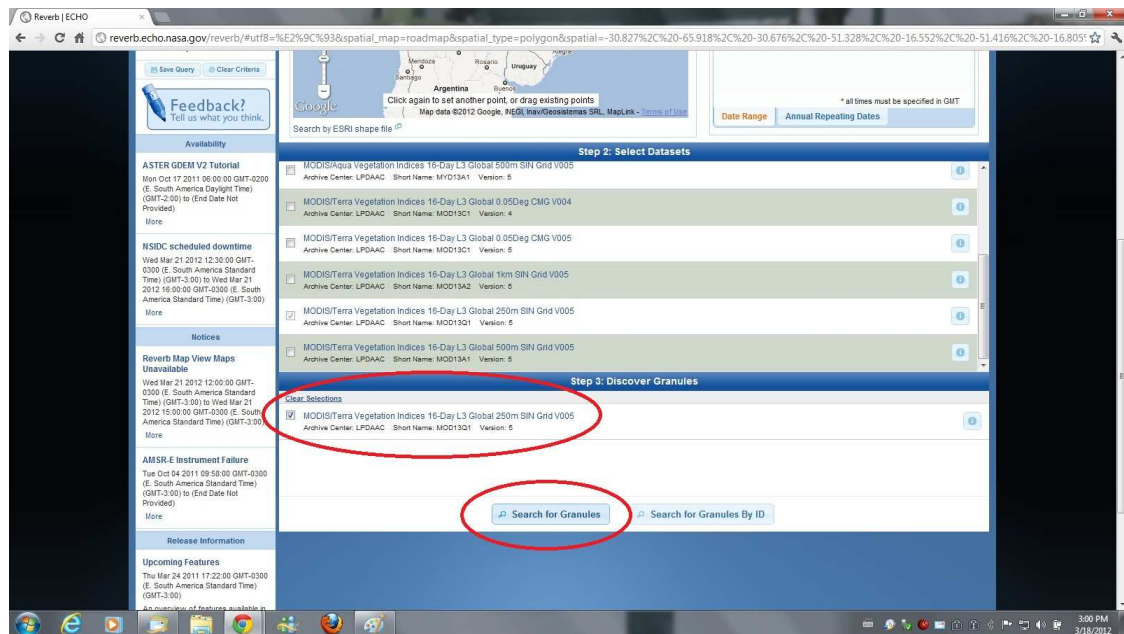
6. Determinar a data das imagens;



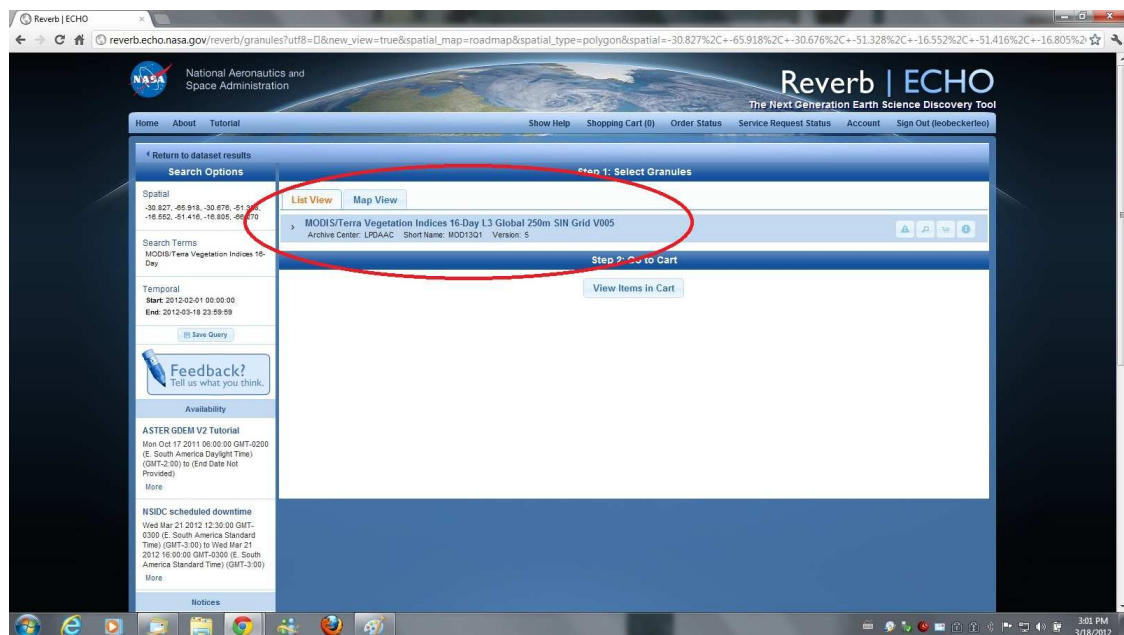
7. Em Search Terms, digitar o produto desejado, a fim de facilitar a procura. Caso desconheça o nome correto, procurar diretamente em Step 2: Select Datasets;



8. Uma vez encontrado o produto, selecionar em Step 3: Discover Granules e clicar em “Search for Granules”;



9. Após a pesquisa, os produtos são listados. Em Step 1: Select Granules, clicar no nome encontrado – neste caso “MODIS/Terra Vegetation Indices 16-Day L3 Global 250m SIN Grid V005”;



10. Adicionar ao cart as imagens desejada e clicar em “View Items in Cart”;

Reverb | ECHO
The Next Generation Earth Science Discovery Tool

Home About Tutorial Show Help Shopping Cart (1) Order Status Service Request Status Account Sign Out (beckerleo)

Return to dataset results

Search Options

Spatial
-30.827, -65.918, -30.876, -51.328,
-16.552, -51.416, -16.805, -46.270

Search Terms
MODIS/Terra Vegetation Indices 16-Day

Temporal
Start: 2012-02-01 00:00:00
End: 2012-02-18 23:59:59

Save Query

Feedback?
Tell us what you think.

Availability

ASTER GDEM V2 Tutorial
Mon Oct 17 2011 05:00:00 GMT-0200 (E. South America Daylight Time) (GMT-2:00) to (End Date Not Provided)

NSIDC scheduled downtime
Wed Mar 21 2012 12:30:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to Wed Mar 21 2012 16:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00)

Step 1: Select Granules

List View Map View

MODIS/Terra Vegetation Indices 16-Day L3 Global 250m SIN Grid V005
Archive Center: LPDAAC Short Name: MOD13Q1 Version: 5

Save Granule Results

Showing 1 to 9 of 24 granules Total Query Time: 4.92

Granule ID	Start Time	End Time	Online Access	Browse	Download	Services Available
MOD13Q1.A2012017.h11v11.005.2012046172118.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h13v10.005.2012046172511.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h12v11.005.2012046172306.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h11v10.005.2012046172105.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h12v10.005.2012046172111.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h13v12.005.2012046172043.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h12v12.005.2012046173058.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012017.h13v11.005.2012046172416.hdf	2012-01-17 00:00:00 UTC	2012-02-01 23:59:59 UTC	✓	✓	✓	✓
MOD13Q1.A2012033.h13v12.005.2012050024757.hdf	2012-02-02 00:00:00 UTC	2012-02-17 23:59:59 UTC	✓	✓	✓	✓

Stop & Add to Cart

View Items in Cart

11. Verificar a lista das imagens solicitadas e clicar em “Order”;

Reverb | ECHO
The Next Generation Earth Science Discovery Tool

Home About Tutorial Show Help Shopping Cart (2) Order Status Service Request Status Account Sign Out (beckerleo)

Return to granule results

Cart Options

Feedback?
Tell us what you think.

Availability

ASTER GDEM V2 Tutorial
Mon Oct 17 2011 05:00:00 GMT-0200 (E. South America Daylight Time) (GMT-2:00) to (End Date Not Provided)

NSIDC scheduled downtime
Wed Mar 21 2012 12:30:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to Wed Mar 21 2012 16:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00)

Notices

Reverb Map View Maps Unavailable
Wed Mar 21 2012 12:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to Wed Mar 21 2012 15:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00)

AMSR-E Instrument Failure
Tue Oct 04 2011 09:59:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to (End Date Not Provided)

Shopping Cart

Remove	Item	Orderable	Downloadable	Services Available
X	MOD13Q1.A2012017.h12v10.005.2012046172111.hdf	Yes	Yes	N/A
X	MOD13Q1.A2012017.h12v11.005.2012046172306.hdf	Yes	Yes	N/A

The following operations apply to all items currently in your cart.

Empty Cart Order Download Perform Service

12. Na página Contact Information, clicar em “Proceed”;

Reverb | ECHO
The Next Generation Earth Science Discovery Tool

Home About Tutorial Show Help Shopping Cart (4) Order Status Service Request Status Account Sign Out (lebeckerleo)

Feedback? Tell us what you think.

Availability

ASTER GDEM V2 Tutorial
Mon Oct 17 2011 06:00:00 GMT-0200 (E. South America Daylight Time) (GMT-2:00) to (End Date Not Provided)
More

NSDC scheduled downtime
Wed Mar 21 2012 12:30:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to Wed Mar 21 2012 16:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00)
More

Notices

Reverb Map View Maps Unavailable
Wed Mar 21 2012 12:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to Wed Mar 21 2012 15:00:00 GMT-0300 (E. South America Standard Time) (GMT-3:00)
More

AMSR-E Instrument Failure
Tue Oct 04 2011 08:58:00 GMT-0300 (E. South America Standard Time) (GMT-3:00) to (End Date Not Provided)
More

Release Information

Contact Information
Contact Information > Order Options > Review Order > Order Receipt

required fields*

Order Contact

Title: Mr.

First name*

Middle initial: L

Last name*

Email*

Receive order notifications: When orders fail or are rejected

Organization name: UFRGS

Phone

Number*: 55

Type*: Business

Address

Street*: Av. João

City*: Porto Alegre

Country*: Brazil

Zip*

Back Cancel Order Proceed

Reverb | ECHO

Same as above

Title: Mr.

First name*: Leonardo

Middle initial: L

Last name*

Email*

Organization name: UFRGS

Phone

Number*

Type*: Business

Address

Street*: Av. João

City*: Porto Alegre

Country*: Brazil

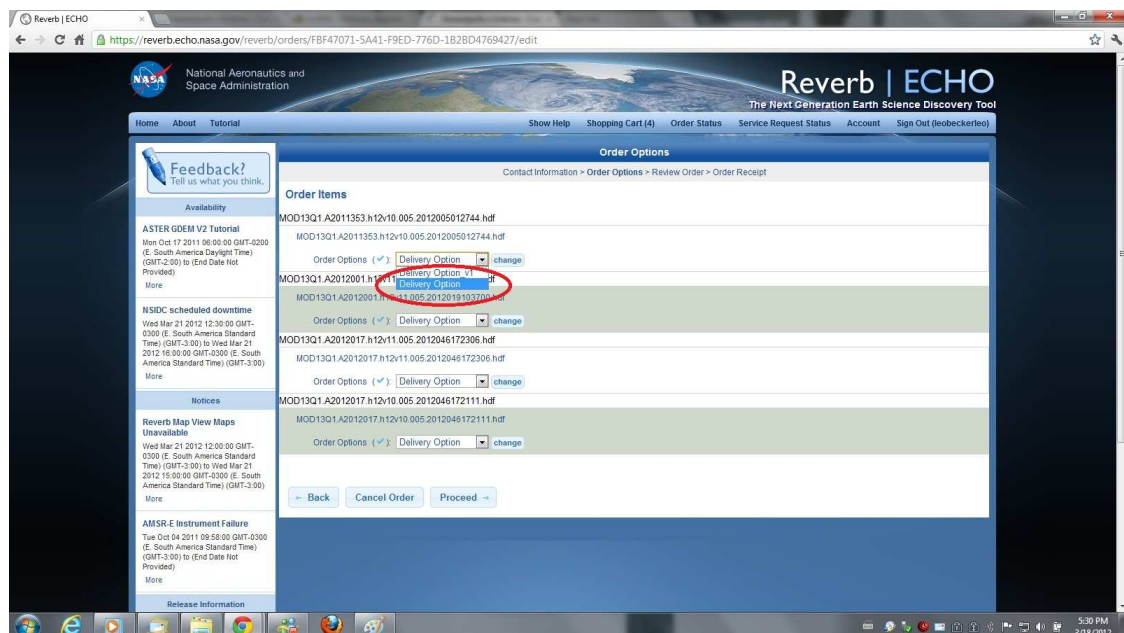
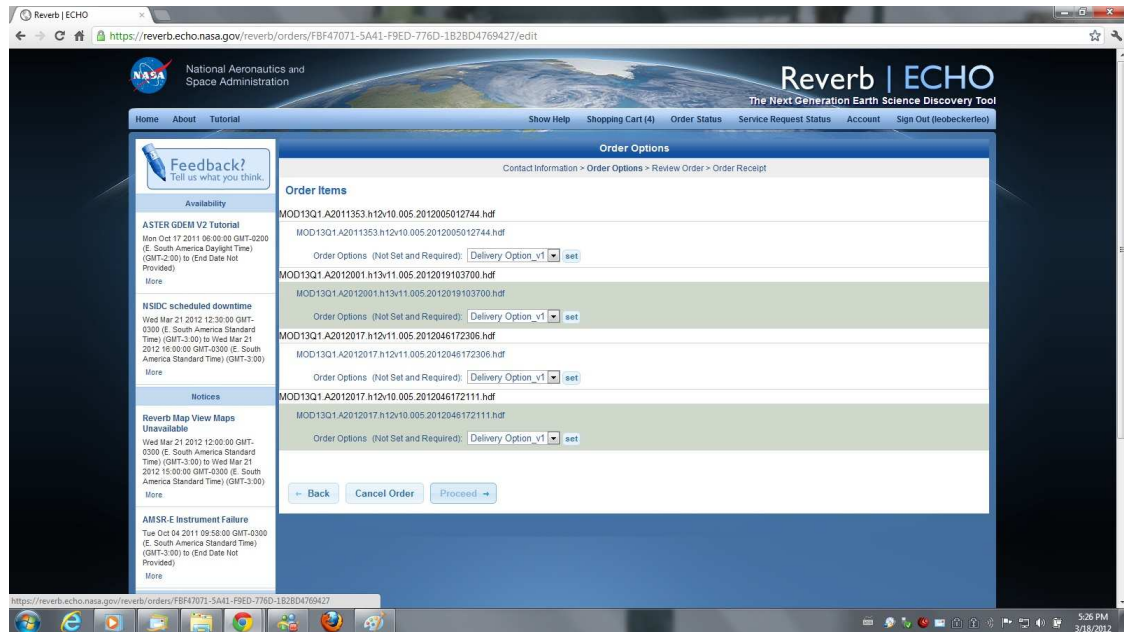
Zip*

Back Cancel Order Proceed

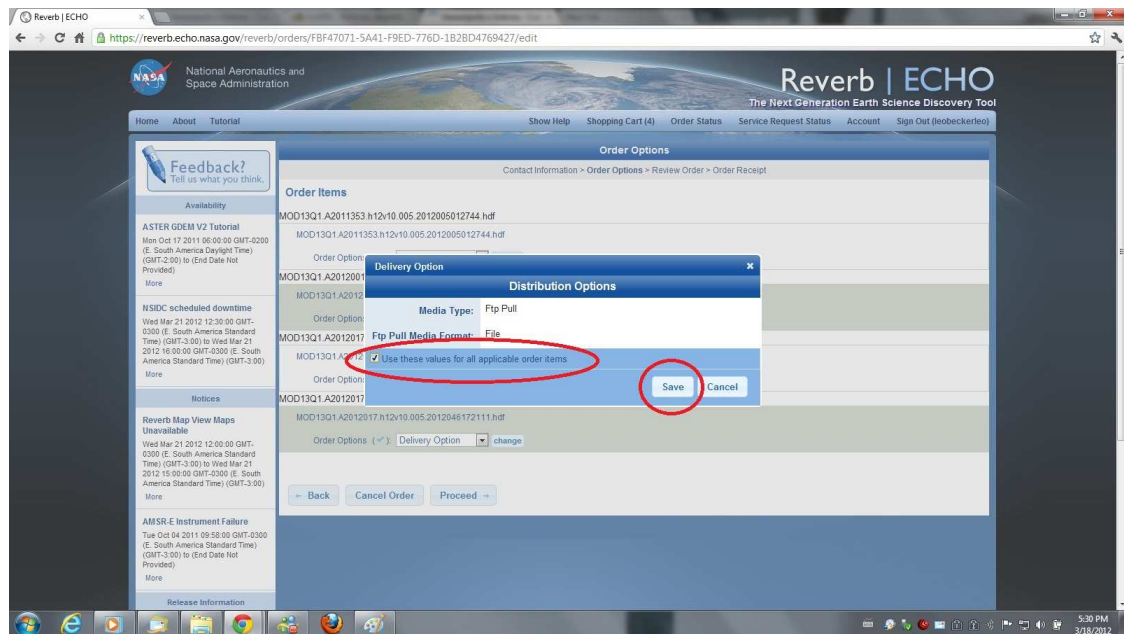
Version: 10.41.8
NASA Official: Andrew Mitchell
NASA Privacy, Security, Notices

Freedom of Information Act
The President's Management Agenda
NASA Privacy Statement, Disclaimer, and Accessibility
Certification
USA.gov
Espace@nasa.gov

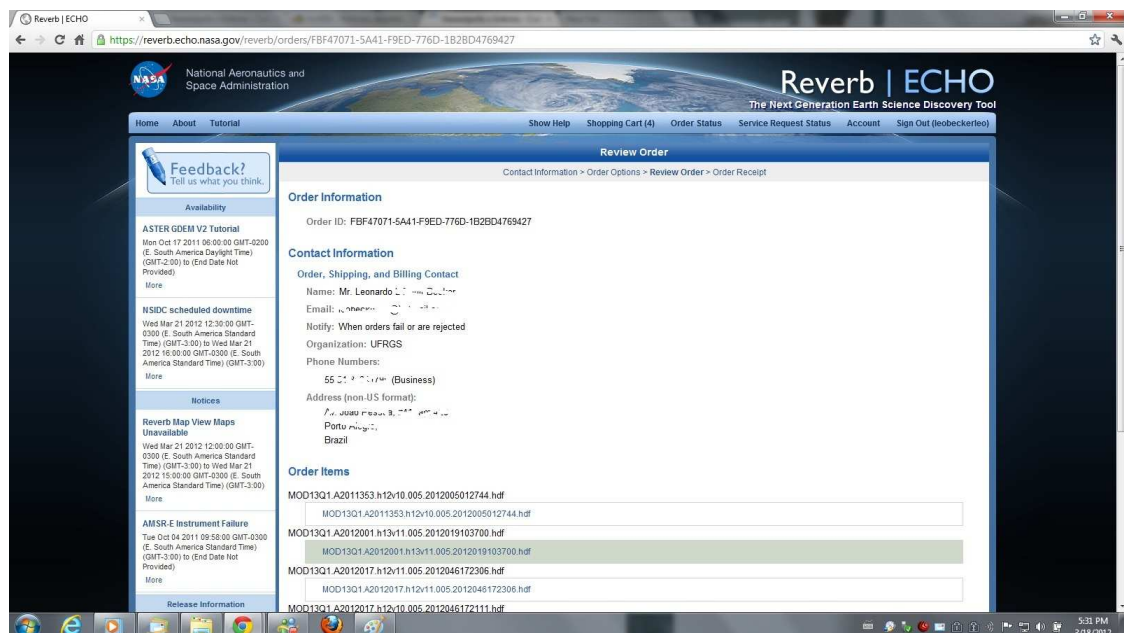
13. Na página seguinte, abrir a aba “Delivery Option_V1” e selecionar “Delivery Option”;

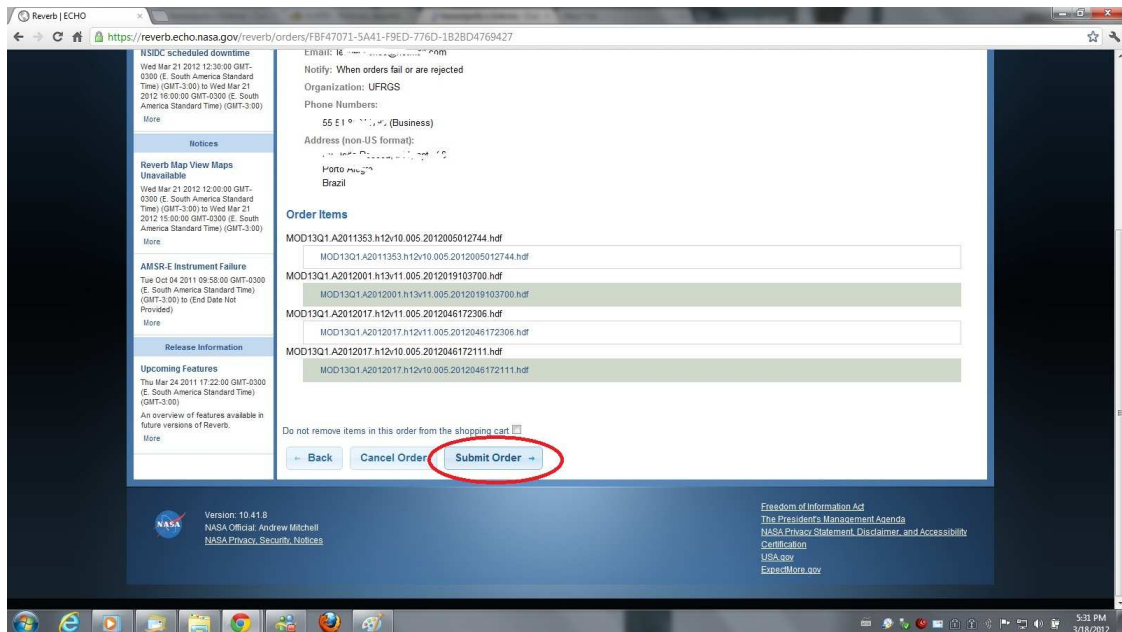


14. Marcar a opção “Use these values for all applicable order items” e depois em “Save”;

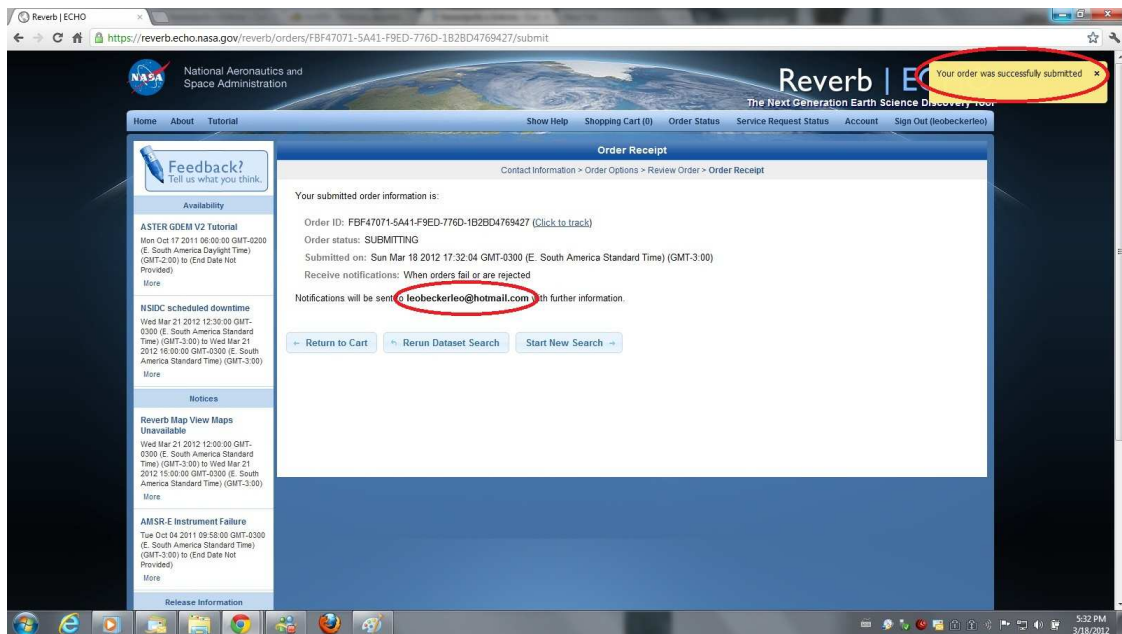


15. Verificar os dados de entrega e clicar em “Submit Order”;





16. Mensagem de sucesso no processamento do pedido das imagens e endereço de e-mail de envio do link para download;



DOWNLOAD DAS IMAGENS

1. No segundo e-mail enviado - LPDAAC ECS Order Notification Order ID: 030XXXXX – desça até encontrar os links para download:

Ex.:

MEDIATYPE: FtpPull

MEDIAFORMAT: FILEFORMAT

FTPHOST: e4ftl01.cr.usgs.gov

FTPDIR: /PullDir/0302514055UTcHtc

Ftp Pull Download Links:

<ftp://e4ftl01.cr.usgs.gov/PullDir/030XXXX55UTcHtc>

Down load ZIP file of packaged order:

<ftp://e4ftl01.cr.usgs.gov/PullDir/030251XXXXUTcHtc.zip>

O primeiro irá direcionar o download para uma página FTP, com os links. O segundo irá direcionar para download de todo o conteúdo desejado.

2. Utilizando o link para downloads individuais:

- Para fazer o download da imagem bruta, selecionar arquivo e salvar em local desejável;

- Para fazer o download do cabeçalho, selecionar o arquivo (o mesmo abrirá outra janela); clicar com botão direito do mouse e salvar como, no mesmo local das imagens brutas.



Index of /PullDir/0302514055UTcHtc

Name	Size	Date Modified
[parent directory]		
MOD13Q1.A2011177.h12v10.005.2011194103645.hdf	246 MB	7/13/11 3:44:00 PM Imagem bruta
MOD13Q1.A2011177.h12v10.005.2011194103645.hdf.xml	25.5 kB	7/13/11 3:44:00 PM Cabeçalho
MOD13Q1.A2011177.h12v11.005.2011194103526.hdf	233 MB	7/13/11 3:44:00 PM Imagem bruta
MOD13Q1.A2011177.h12v11.005.2011194103526.hdf.xml	25.5 kB	7/13/11 3:44:00 PM Cabeçalho
MOD13Q1.A2011177.h13v11.005.2011194104128.hdf	196 MB	7/13/11 3:47:00 PM Imagem bruta
MOD13Q1.A2011177.h13v11.005.2011194104128.hdf.xml	25.5 kB	7/13/11 3:47:00 PM Cabeçalho

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```

Back
Forward
Reload
Save as...
Print...
Translate to English
View page source
View page info
Inspect element