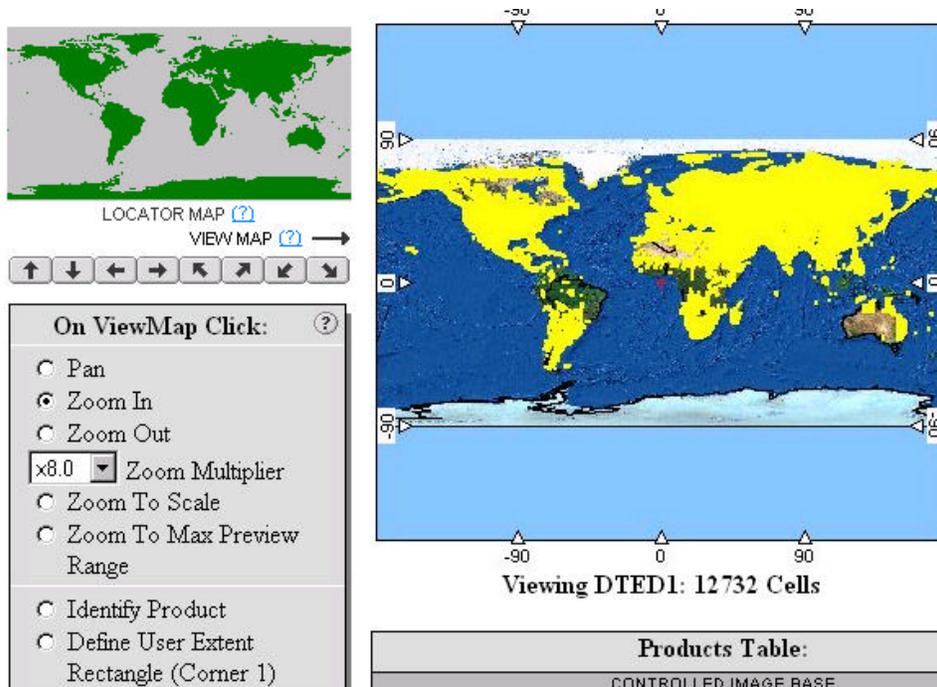


## Downloading Digital Map Products From the Secret Internet Protocol Router Network (SIPRNET) For use with C2PC

1. Connect to NIMA web site <http://www.nima.smil.mil>
2. Select Products and Services.
3. Scroll down through the list of products available and select. In this demonstration the Gateway Data Navigator (GDN) feature will be used for a more comprehensive list of available products. Wait for the entire GDN to load.

Access	Viewing Tools	When to Use
Go to <a href="#">GDN</a>	<p style="text-align: center;"><b>Gateway Data Navigator (GDN)</b></p> <p>Allows users to visualize and download of data in native format. The data sets included are, all scales of CADRG and 1, 5 and 10-meter CIB, and FFD.</p>	<a href="#">Information</a>
Go to <a href="#">GIN</a>	<p style="text-align: center;"><b>Geospatial Information Navigator (GIN)</b></p> <p>A combined browser interface for the selection and downloading of NIMA's DTED®, DFAD® &amp; ITD® Geospatial Products.</p>	<a href="#">Information</a>
Go to <a href="#">NEOPack</a>	<p style="text-align: center;"><b>Noncombatant Evacuation Operations Package (NEOPack)</b></p> <p>- can be used as a reference tool in identifying the latest NIMA information for NEO mission planning</p>	
Go to <a href="#">Raster Room</a>	<p style="text-align: center;"><b>Raster Room</b></p> <p>Allows users to visualize and download of data in various formats. The data sets included are, all scales of CADRG and 5 and 10-meter CIB, DTED Level 0, 1, and 2, .</p>	<a href="#">Information</a>

4. Most will use an interactive map to center on the desired area. Some will have search engines, coordinates, or geonames to select an area. Using the previously mentioned GDN as an example, use the interactive map, coordinates, or options to select the area of interest.



5. Toggle the radio button of the desired digital map product, and toggle VIEW.

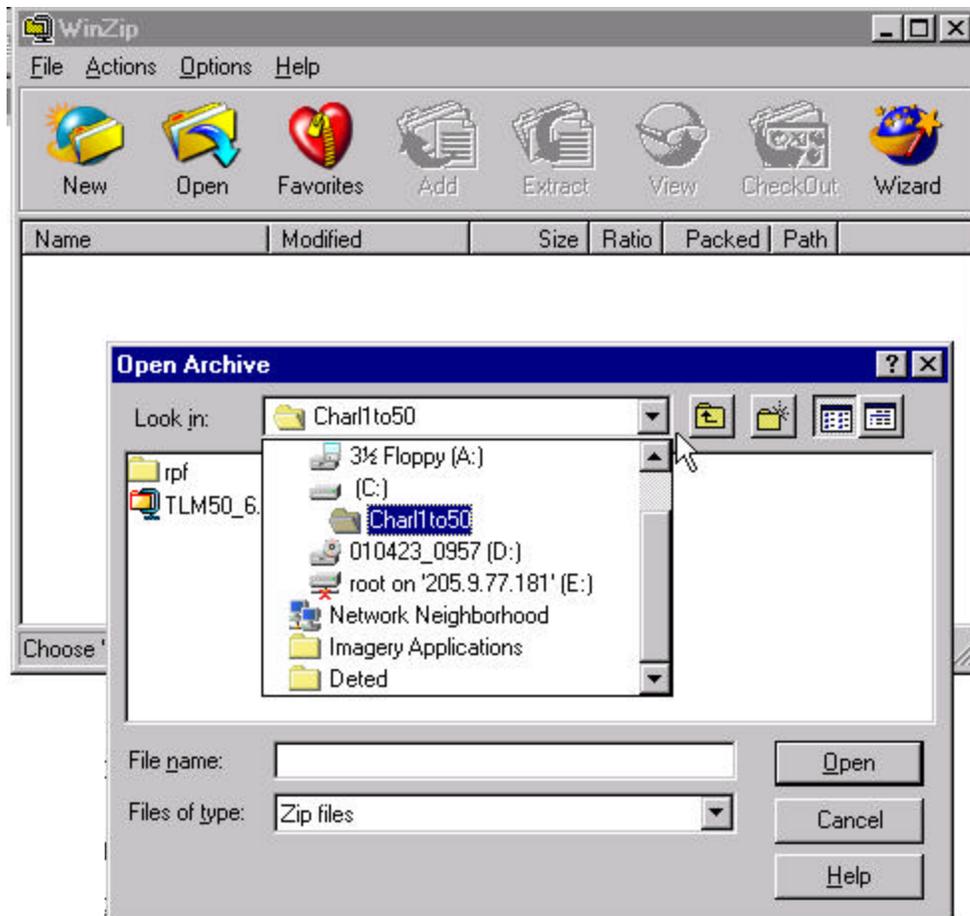
Products Table: (?)				
CONTROLLED IMAGE BASE				
(CIB, Raster Product)				
Products In	View	Frame	Approx.	Download:
Current View:		Count:	File Size:	
CIB01	<input type="radio"/>	(over 402)	--	--
CIB05	<input type="radio"/>	(over 402)	--	--
CIB10	<input type="radio"/>	(over 402)	--	--
COMPRESSED ARC DIGITIZED RASTER GRAPHICS				
(CADRG, Raster Product)				
Products In	View	Frame	Approx.	Download:
Current View:		Count:	File Size:	
GNC (1.5M)	<input type="radio"/>	(over 402)	--	--
JNC (1.2M)	<input type="radio"/>	(over 402)	--	--
ONC (1.1M)	<input type="radio"/>	(over 402)	--	--
TPC (1.500K)	<input type="radio"/>	(over 402)	--	--
LFC (1.500K)	<input type="radio"/>	350	99.12MB	<a href="#">Download</a>
CA500K (1.500K)	<input type="radio"/>	(over 402)	--	--
JOGA (1.250K)	<input type="radio"/>	(over 402)	--	--
TFC (1.250K)	<input type="radio"/>	(over 402)	--	--
CA250K (1.250K)	<input type="radio"/>	(over 402)	--	--
TLM100 (1.100K)	<input type="radio"/>	(over 402)	--	--

6. Interactive map will zoom into the selected area and highlight map coverage available. If necessary continue to select desired areas of interest.

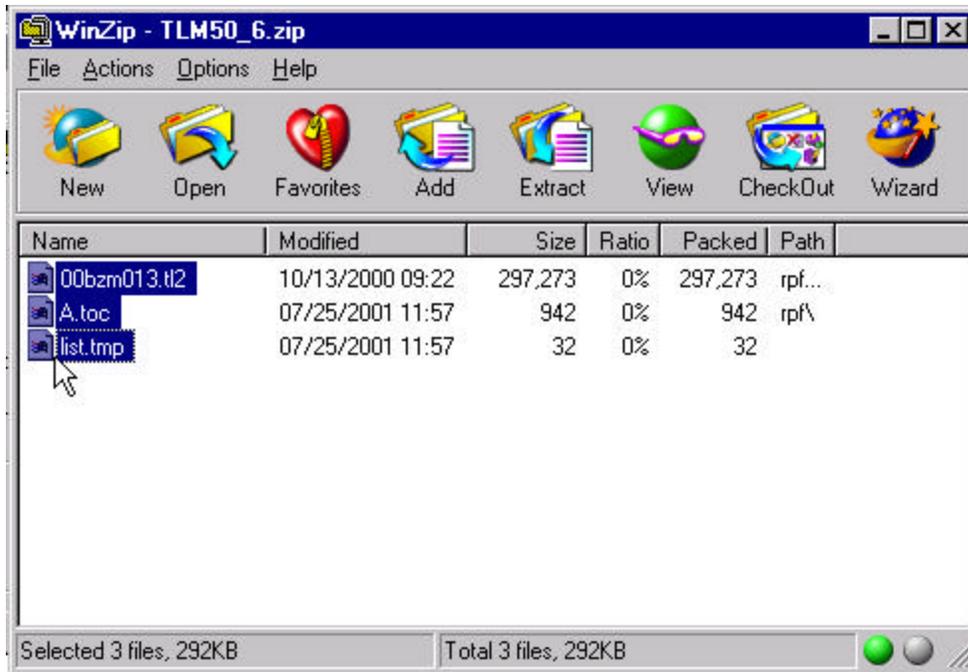
7. At this time, open Windows Explorer and create a folder or new directory of the area and map type to download files into so that it's easily recognizable and can be used in the future.
8. In the Products List window, a list of available products will be displayed in black, unavailable products in red. To download products click on the DOWNLOAD hyperlink to the right of the listed product and follow the instructions and download into the new folder. Note: These will be Zipped files and require unzipping after download.

Products Table: <span style="float: right;">?</span>				
CONTROLLED IMAGE BASE <small>(CIB, Raster Product)</small>				
Products In Current View:	<input type="button" value="View"/>	Frame Count:	Approx. File Size:	Download:
CIB01	<input type="radio"/>	0	--	--
CIB05	<input type="radio"/>	0	--	--
CIB10	<input type="radio"/>	0	--	--
COMPRESSED ARC DIGITIZED RASTER GRAPHICS <small>(CADRG, Raster Product)</small>				
Products In Current View:	<input type="button" value="View"/>	Frame Count:	Approx. File Size:	Download:
GNC (1.5M)	<input type="radio"/>	2	0.57MB	<a href="#">Download</a>
JNC (1.2M)	<input type="radio"/>	2	0.57MB	<a href="#">Download</a>
ONC (1.1M)	<input type="radio"/>	2	0.57MB	<a href="#">Download</a>
TPC (1.500K)	<input type="radio"/>	1	0.28MB	<a href="#">Download</a>
LFC (1.500K)	<input type="radio"/>	0	--	--
CA500K (1.500K)	<input type="radio"/>	0	--	--
JOGA (1.250K)	<input type="radio"/>	1	0.28MB	<a href="#">Download</a>
TFC (1.250K)	<input type="radio"/>	0	--	--

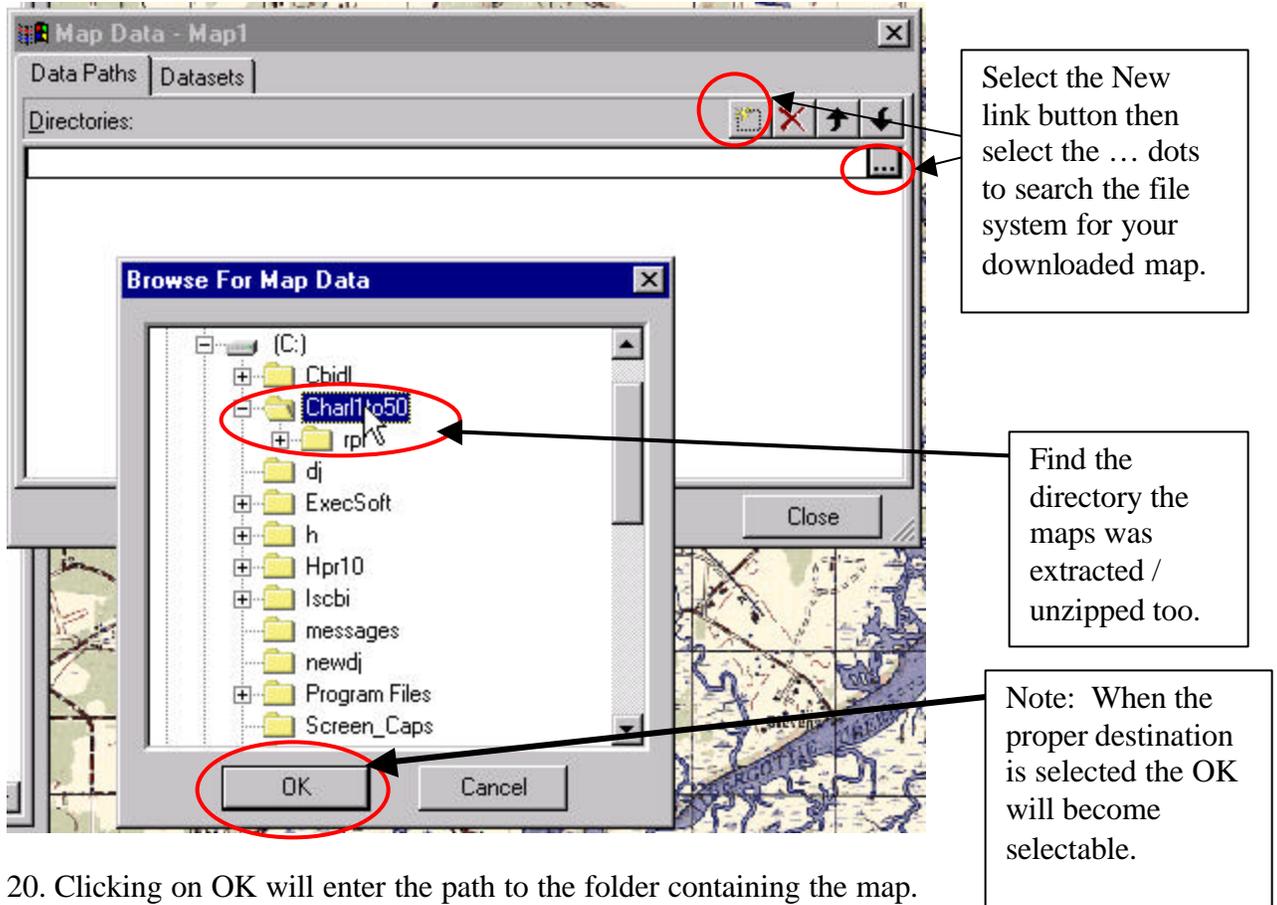
9. After download is complete, click on the START button and click on PROGRAMS.
10. Select the WinZip program.
11. Click on the OPEN icon, find the file the map was downloaded to and open the zip file.



12. Select all the newly downloaded map data and click the EXTRACT icon. Ensure you know where you are extracting / unzipping the information to as it should be into the Folder you created in step 7.



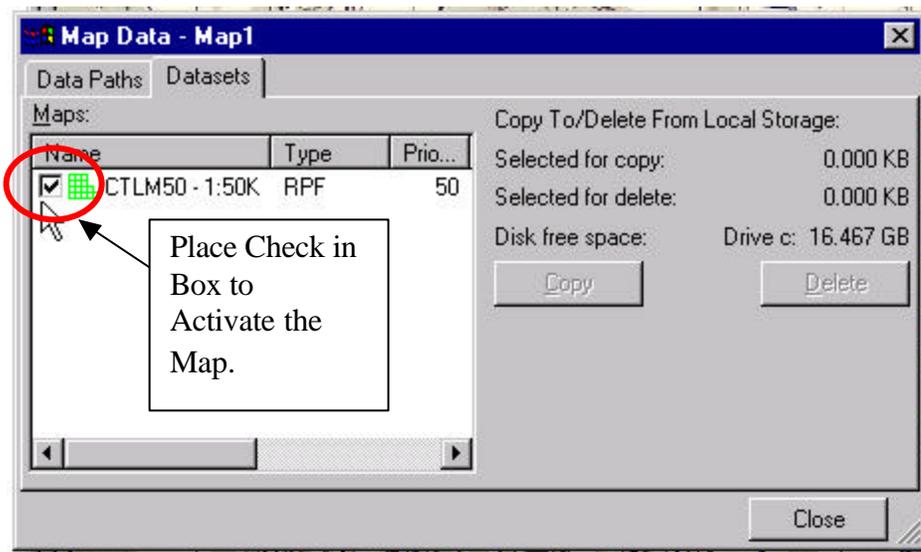
13. Close WinZip, and open C2PC.
14. Select MAP from the main menu bar.
15. A drop down menu will appear. Select MAP DATA.
16. A pop up window appears with 2 tabs, DATAPATHS and DATASETS.
17. Under the DATAPATHS tab, click on the dotted file folder.
18. A highlighted bar will appear with a box with 3 . . . in it. Click on the box.
19. Another pop up box will appear listing all the available files and folders. Select the folder with the unzipped maps. Note: The OK button will highlight when the correct selection has been made. Selecting sub-files or folders may shade the button and make it unavailable. If this is the case, go up to the next level until the OK button becomes available.



20. Clicking on OK will enter the path to the folder containing the map.

21. Click on the DATASETS tab.

22. Maps available for viewing will be listed. Click on the check box next to the maps desired to view.



23. Note the map must be in FLEXIBLE DRAW mode to view digitized maps. To ensure this, click on MAP in the main menu bar. If QUICK MAP is checked, Un-check it.



Ensure you have no checkmark next to Quick Draw.