


Copying a File from the Trimble TSC2 to a USB Thumb Drive

Introduction There are different ways of transferring files from the TSC2 to your computer. In this guide, we will transfer an ASCII file from the Trimble Data folder to a USB thumb drive that is plugged into the USB port of the TSC2. You can then plug the Jump drive into your computer and transfer the file using Windows Explorer. Thumb drives are also known as “Jump” drives.

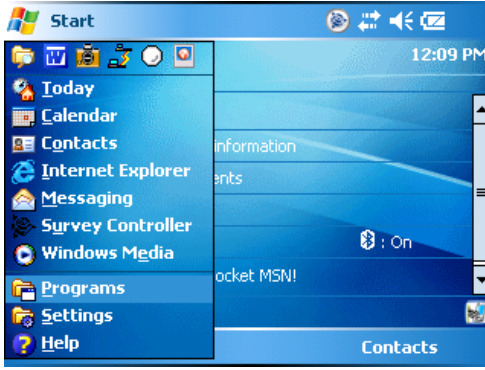
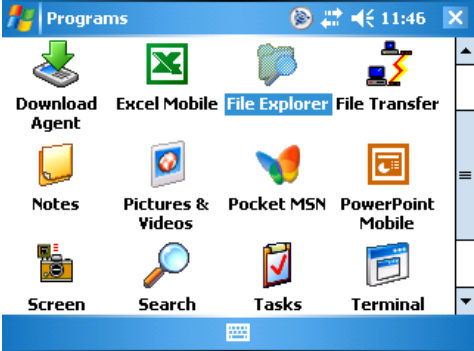
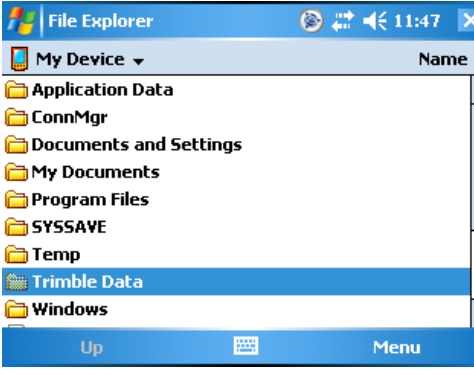


Note: This is a continuation from the *Exporting an ASCII File from the TSC2 Using Survey Controller* quick guide. In that quick guide, an ASCII file titled *ASCII Job.csv* was created and this will be the file that will be transferred.

Step	Action	Display
1	<ul style="list-style-type: none"> • Turn on the TCS2 controller. • Tap on the Windows icon. <p>This opens a pop up menu.</p>	

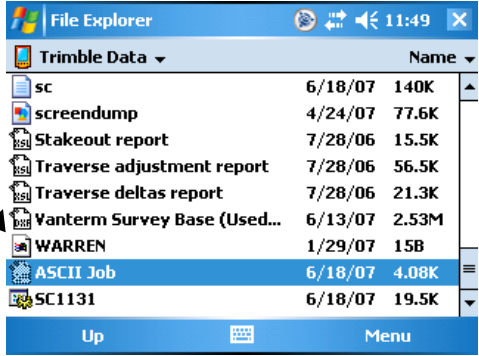
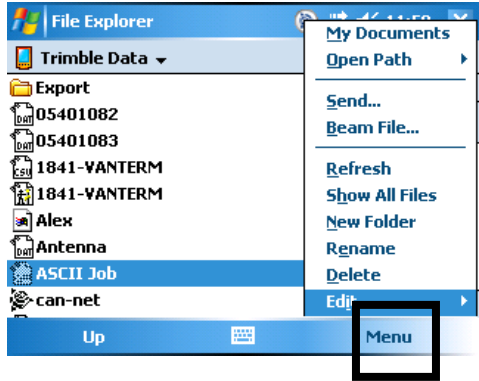
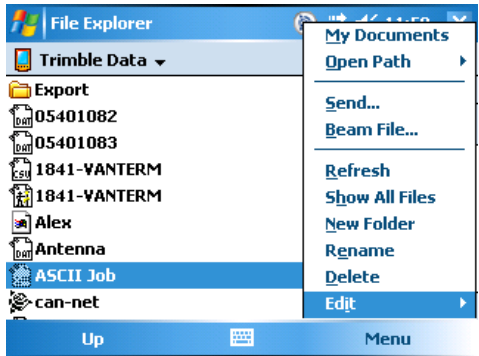
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Step	Action	Display
2	<p>From within the pop up menu:</p> <ul style="list-style-type: none"> • Tap on Programs. <p>This opens the Programs screen.</p>	
3	<p>From within the Programs screen:</p> <ul style="list-style-type: none"> • Tap on the File Explorer icon. <p>This opens the File Explorer screen.</p>	
4	<p>In the File Explorer screen:</p> <ul style="list-style-type: none"> • Navigate to the Trimble Data folder and tap on it to open it. <p>This opens the Trimble Data folder.</p>	

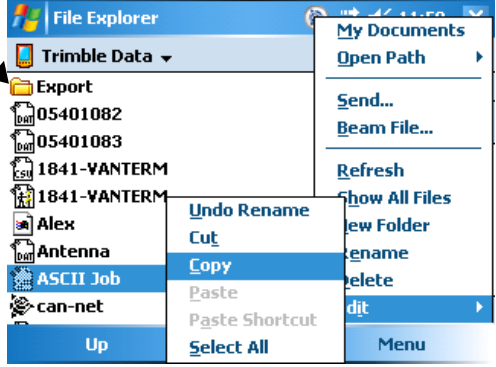
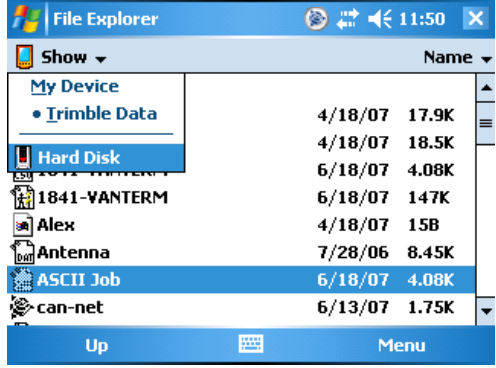
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Step	Action	Display
<p>4</p> <p>From within the Trimble Data folder:</p> <ul style="list-style-type: none"> Locate the file you wish to transfer. Remember in this example we are transferring a file titled ASCII Job.csv. You may not have this particular file. <p>Note: Do not be alarmed if you do not have the same files as in the display on the right.</p> <ul style="list-style-type: none"> Highlight the file you wish to transfer. Tap on the Menu soft key at the bottom of the screen. <p>This opens a pop up menu.</p>		 
<p>5</p> <p>From within the pop up menu:</p> <ul style="list-style-type: none"> Tap on Edit. <p>This opens another pop up menu.</p>		

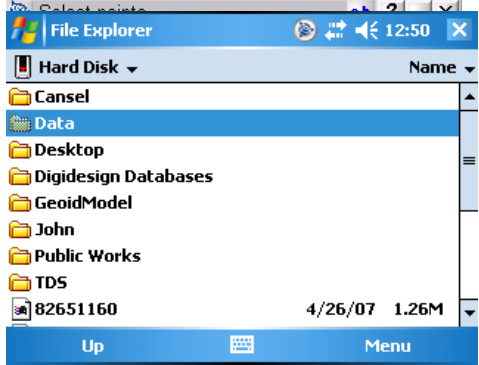
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Copying Files from a Trimble TSC2 to a USB Thumb Drive, continued

Step	Action	Display																														
6	<p>From within the new pop up menu:</p> <ul style="list-style-type: none"> • Tap on Copy. <p>This makes a copy of the file.</p> <ul style="list-style-type: none"> • Tap on Trimble Data. <p>This opens a pop up menu.</p>	 <p>The screenshot shows the File Explorer interface. A context menu is open over the 'Trimble Data' folder, with the 'Copy' option highlighted. Other options visible include 'Export', '05401082', '05401083', '1841-VANTERM', '1841-VANTERM', 'Alex', 'Antenna', 'ASCII Job', 'can-net', 'Up', 'Select All', 'My Documents', 'Open Path', 'Send...', 'Beam File...', 'Refresh', 'Show All Files', 'New Folder', 'Rename', 'Delete', and 'dit'.</p>																														
7	<p>From within the pop up menu:</p> <ul style="list-style-type: none"> • Tap on Hard Disk. <p>Note: Hard Disk refers to your thumb drive.</p> <p>This opens the Hard Disk screen.</p>	 <p>The screenshot shows the File Explorer interface with a list view. The 'Hard Disk' is selected in the left pane. The main pane displays a list of folders and files with their dates and sizes:</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Date</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>My Device</td> <td></td> <td></td> </tr> <tr> <td>• Trimble Data</td> <td>4/18/07</td> <td>17.9K</td> </tr> <tr> <td>Hard Disk</td> <td>4/18/07</td> <td>18.5K</td> </tr> <tr> <td>1841-VANTERM</td> <td>6/18/07</td> <td>4.08K</td> </tr> <tr> <td>1841-VANTERM</td> <td>6/18/07</td> <td>147K</td> </tr> <tr> <td>Alex</td> <td>4/18/07</td> <td>15B</td> </tr> <tr> <td>Antenna</td> <td>7/28/06</td> <td>8.45K</td> </tr> <tr> <td>ASCII Job</td> <td>6/18/07</td> <td>4.08K</td> </tr> <tr> <td>can-net</td> <td>6/13/07</td> <td>1.75K</td> </tr> </tbody> </table>	Name	Date	Size	My Device			• Trimble Data	4/18/07	17.9K	Hard Disk	4/18/07	18.5K	1841-VANTERM	6/18/07	4.08K	1841-VANTERM	6/18/07	147K	Alex	4/18/07	15B	Antenna	7/28/06	8.45K	ASCII Job	6/18/07	4.08K	can-net	6/13/07	1.75K
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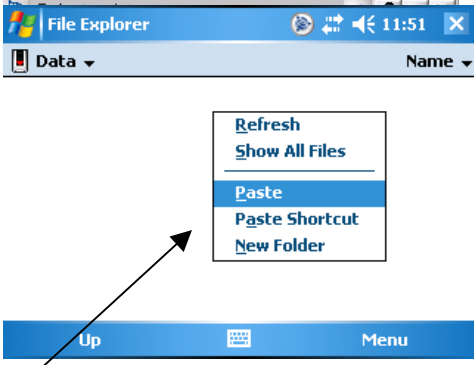
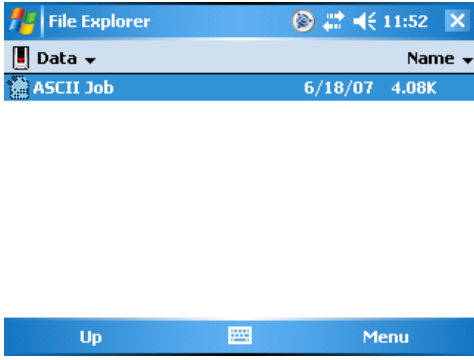
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Step	Action	Display
8	<p>From within the Hard Disk screen:</p> <p>In this example a folder titled Data was created to receive the transferred ASCII Job file.</p> <p>Note: Don't be alarmed if you do not have a Data folder or other folders that are displayed in the image on the right.</p> <p>Note: To create a folder, tap on the Menu soft key and the tap on New folder within the pop up menu.</p> <ul style="list-style-type: none"> • Tap on the Data folder. <p>This opens the Data folder.</p>	

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Step	Action	Display
<p>9</p> <p>From within the Data folder:</p> <p>Instead of tapping on the Menu soft key to paste the file, we will use the touch screen paste method.</p> <ul style="list-style-type: none"> Using your stylus, press and hold the stylus on a blank area of the screen. <p>This will open a pop up menu.</p> <p>Within the pop up menu,</p> <ul style="list-style-type: none"> Tap on Paste. <p>We now see the newly pasted file in the Data folder.</p>		 <p>The first screenshot shows the File Explorer window with the 'Data' folder selected. A context menu is open, and the 'Paste' option is highlighted. The bottom of the screen shows the 'Up' and 'Menu' soft keys.</p>  <p>The second screenshot shows the File Explorer window with the 'Data' folder selected. The file 'ASCII Job' is now visible in the folder list, with a date of 6/18/07 and a size of 4.08K. The bottom of the screen shows the 'Up' and 'Menu' soft keys.</p>

Congratulations You have successfully transferred a file from the TSC2 to your thumb drive.

You can now transfer this file to your computer using Windows Explorer.
