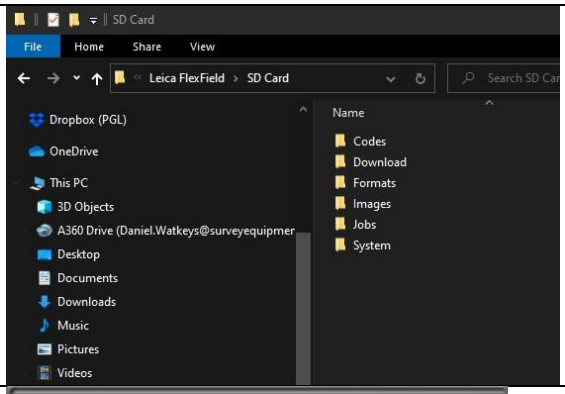
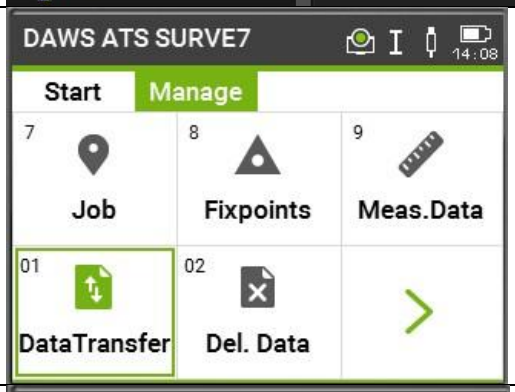
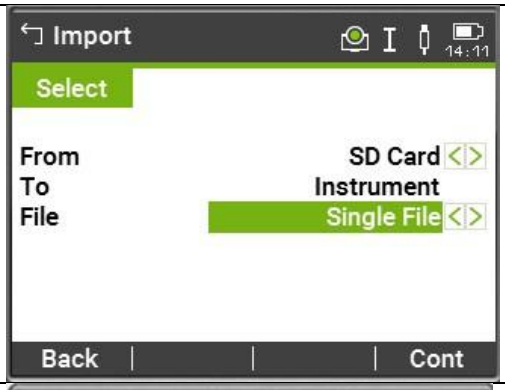
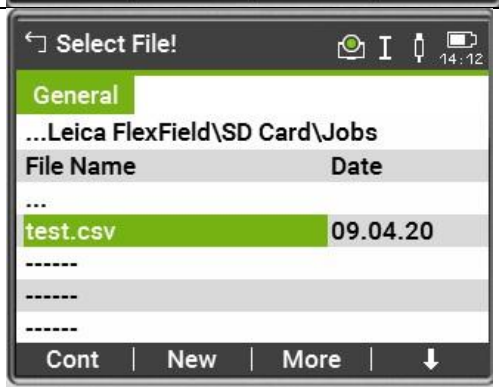
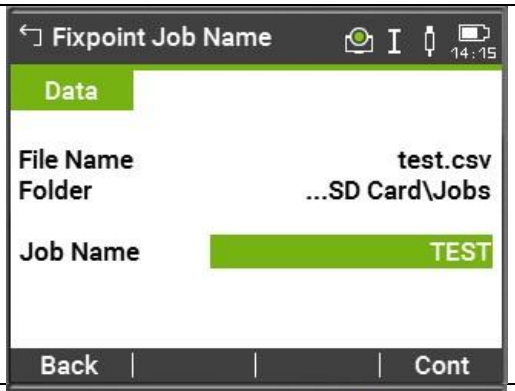
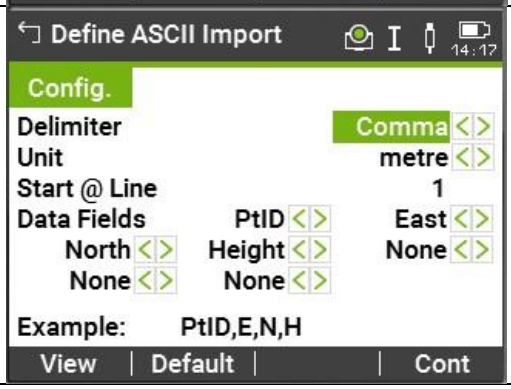
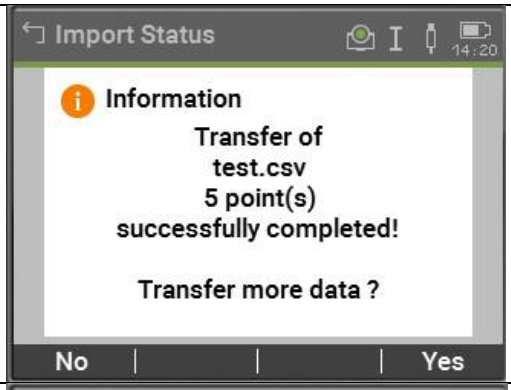
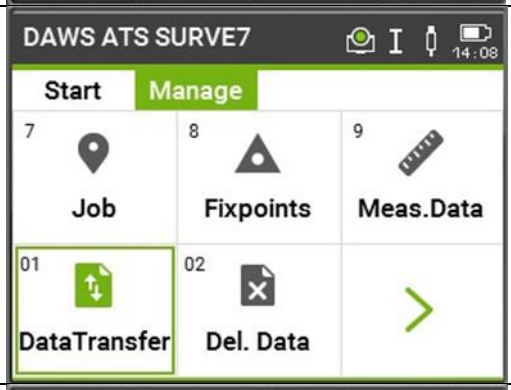
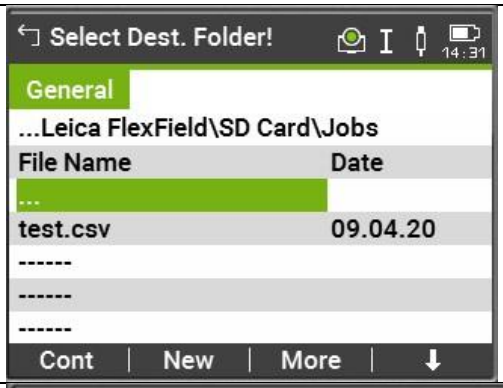
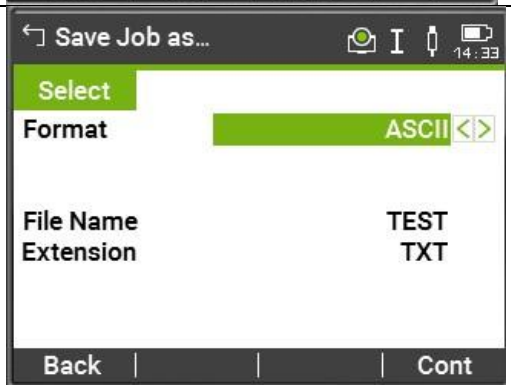
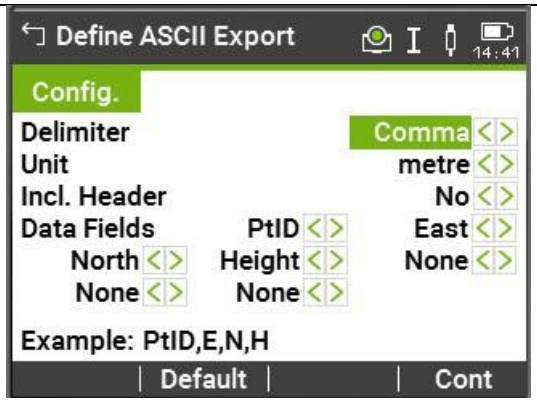
Leica Flexfield Data Import/Export

1	**Data import** The following file types can be used to import data into the memory of the TS03 or TS07. GSI, DXF, XML, or any ASCII text file (e.g. csv) All imported data will be stored as fixpoints for control or setting out.	
2	Copy the file to be imported into the Jobs folder on SD card or USB stick you are using with the instrument. You can select another import location, but the instrument will look in the Jobs folder first Return the SD/USB to the instrument.	
3	From the main menu press the Page button to move to the Manage menu. Select **Data Transfer**	
4	Then **Import**	

5	From the next menu select where the file is coming from (SD/USB). Select to Import a **Single File** then press **Cont (F**4)	
6	The instrument will look in the Jobs folder for any importable file. If the file is not in the Jobs folder press the back button and you will be taken out to the root of the SD/USB and can explore other folders from there. Highlight the file you want to import then press **Cont (F1)**	
7	Then you can select the name of the job you want to export into. The instrument will automatically take the name of the file and create a new job with that name unless you tell it otherwise. Change the name or press **Cont (F**4) to continue	
8	The next screen lets you configure the import so that the instrument knows what text format you are using. The settings opposite are standard for a .csv text file. Set the options to match your file and press **Cont (F4)**	

9	Assuming all is well you will be shown this screen. If you have more data to import select **Yes (F4**) or if not select **No (F1)** and you'll be taken back to the main menu.	
10	**Data Export** From the main menu press the Page button to move to the Manage menu. Select **Data Transfer**	
11	Then **Export**	
12	The next menu will let you select where you want the data to go (SD/USB), the type of data you want to export (your Measurments, your Fixpoints, both your Measurments AND the Fixpoints or a number of configuration files) You can export from a single job or export from every job on the instrument.	

13	The next stage is to select where on the SD/USB you want your data to go. By default the instrument will put the file in the Jobs folder. Press the back button and you can go out to the root of the memory card/stick. Choose the location and press **Cont(F1)**	
14	Now you must choose what format you want your data in. The following can be exported (ASCII/text file, DXF, GSI,HeXML, LandXML, or a custom DXF). We will focus on the ASCII and DXF here. You have the option to change the name of the file and the file extension should you wish (you cannot change the extension of a DXF file). Press **Cont (F4**) to move on.	
15	There is no customisation for a basic DXF output and the data will be exported. If you are exporting a text file you can then configure the format of that file and the data included. The opposite is fairly standard. Press **Cont (F4)** to continue	
16	Following the export you then have the option of exporting more data (Yes) or returning to the main menu (No).	

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