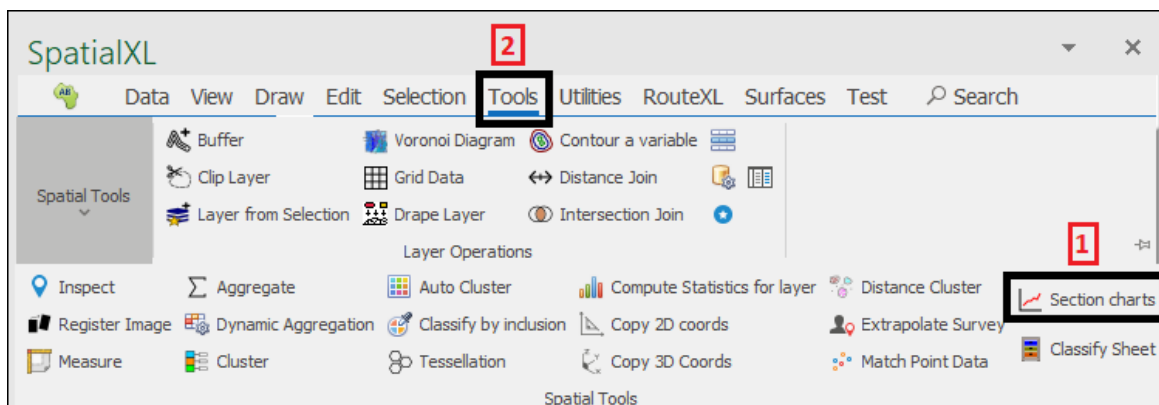


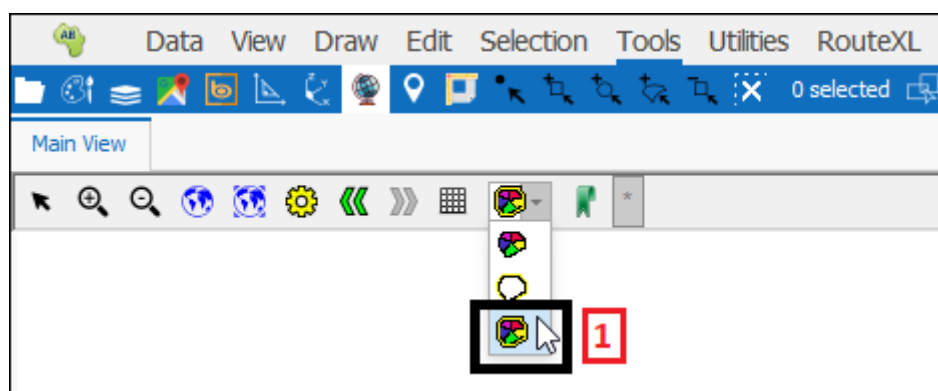


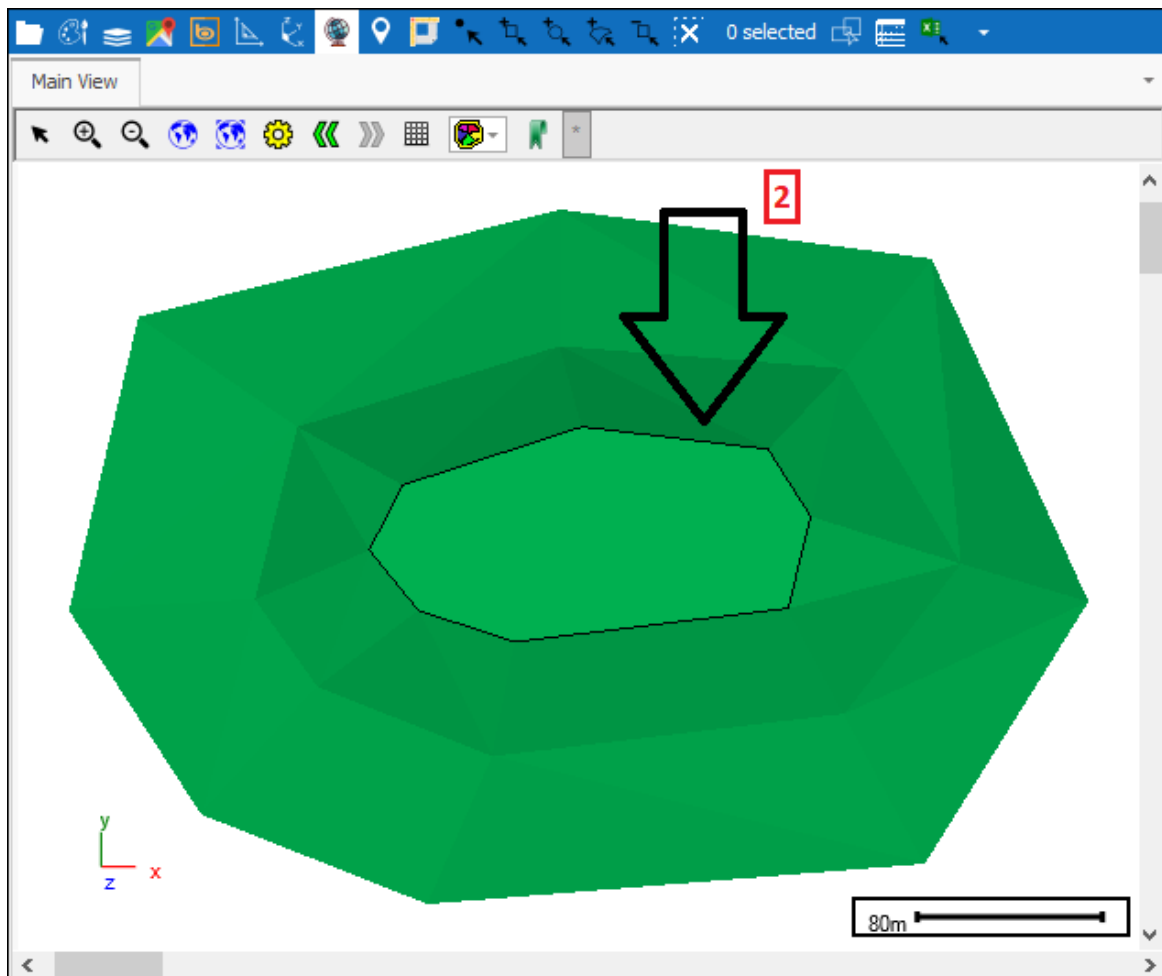
Section Charts User Guide

Section Charts(1) is a feature available in all our spatial products that allows you to create charts representing exact sections of a surface that intersect the viewplane. It is found in the **Tools** tab(2):

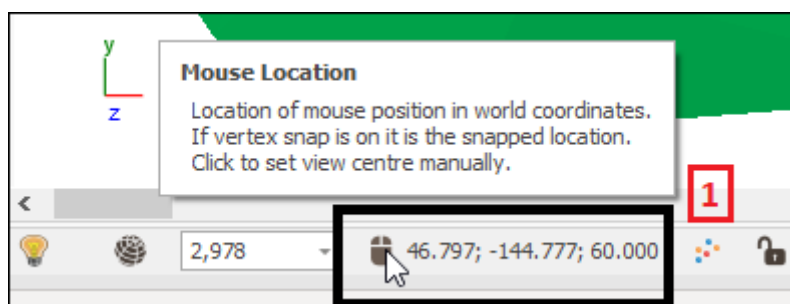


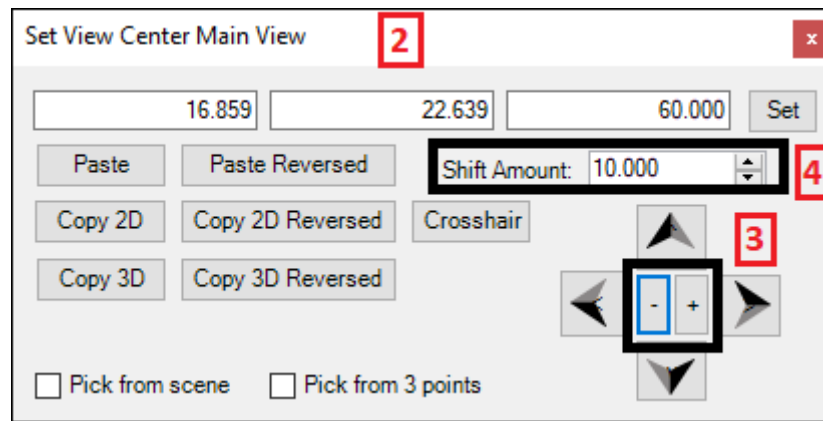
Firstly, you can have the following display type put on(1) so you can easily see the exact part of your surface that is intersecting the viewplane(2):



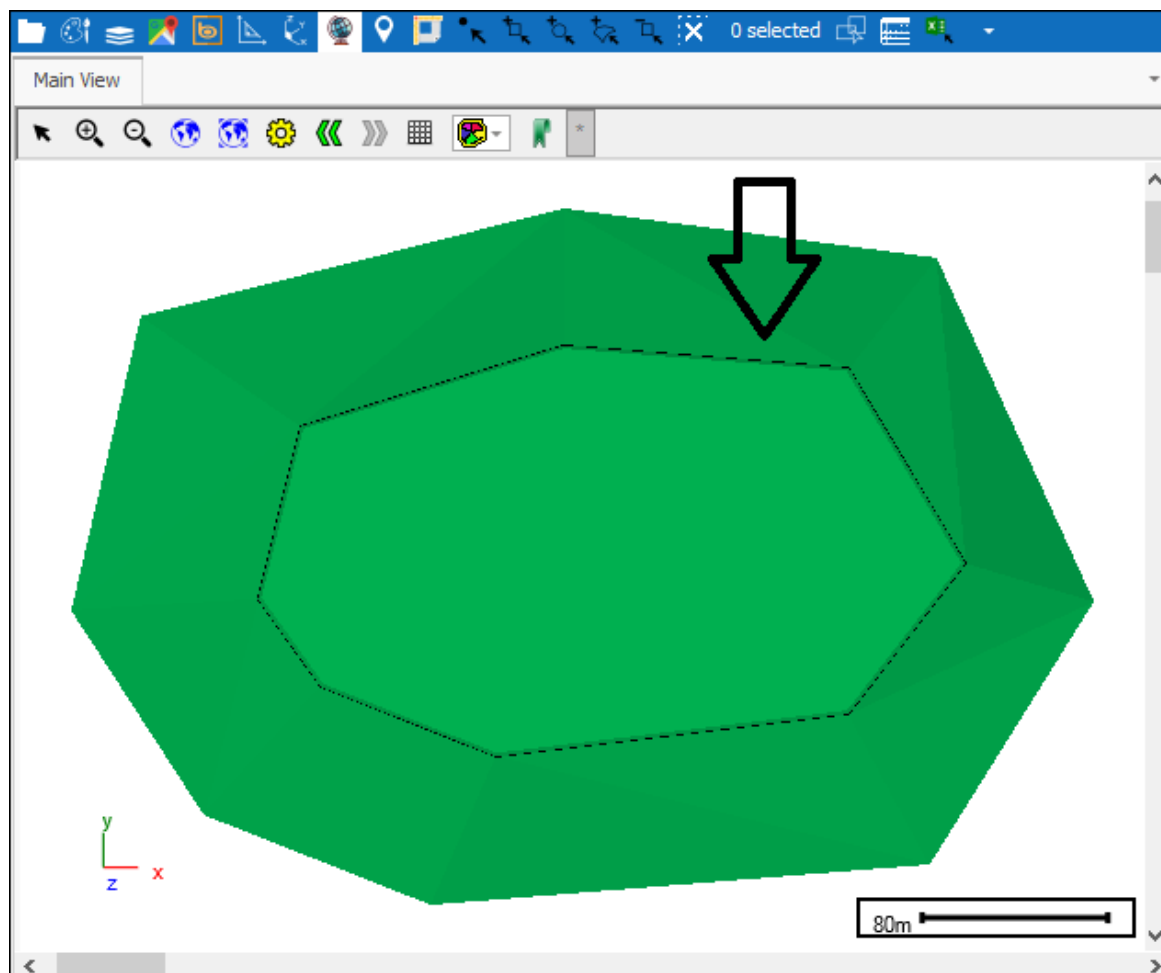


You can then move to the desired depth in the scene, to have the desired section intersecting the viewplane, by clicking the **Mouse Location** button(1) and then in the **Set View Center** dialogue(2) use the plus and minus buttons(3), which alter the Z value, to move in and out, **Shift Amount**(4) is the amount you would like to move by:



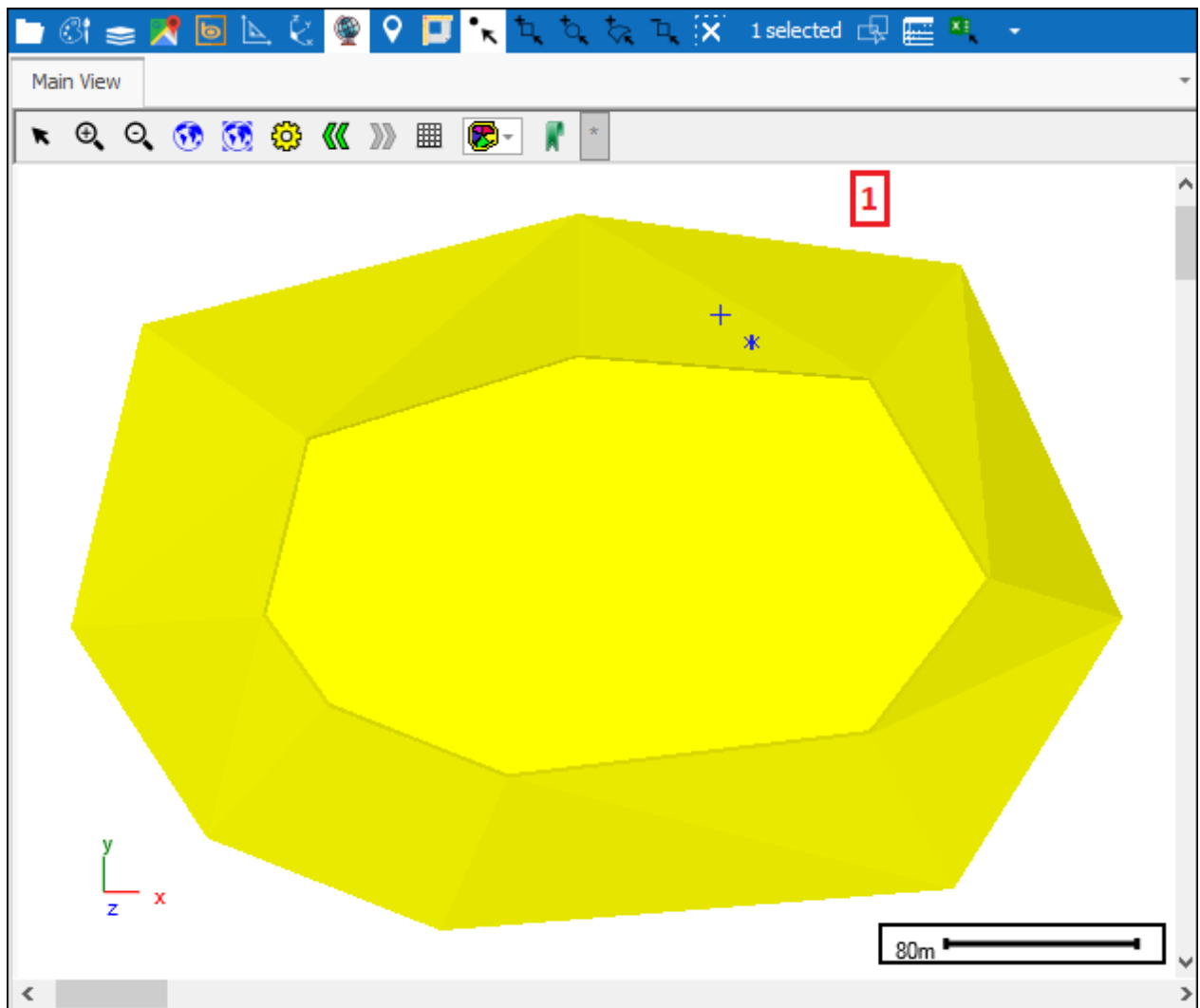


As you can see as I press the plus button I move into my object and the section of my surface intersecting the viewplane has changed:

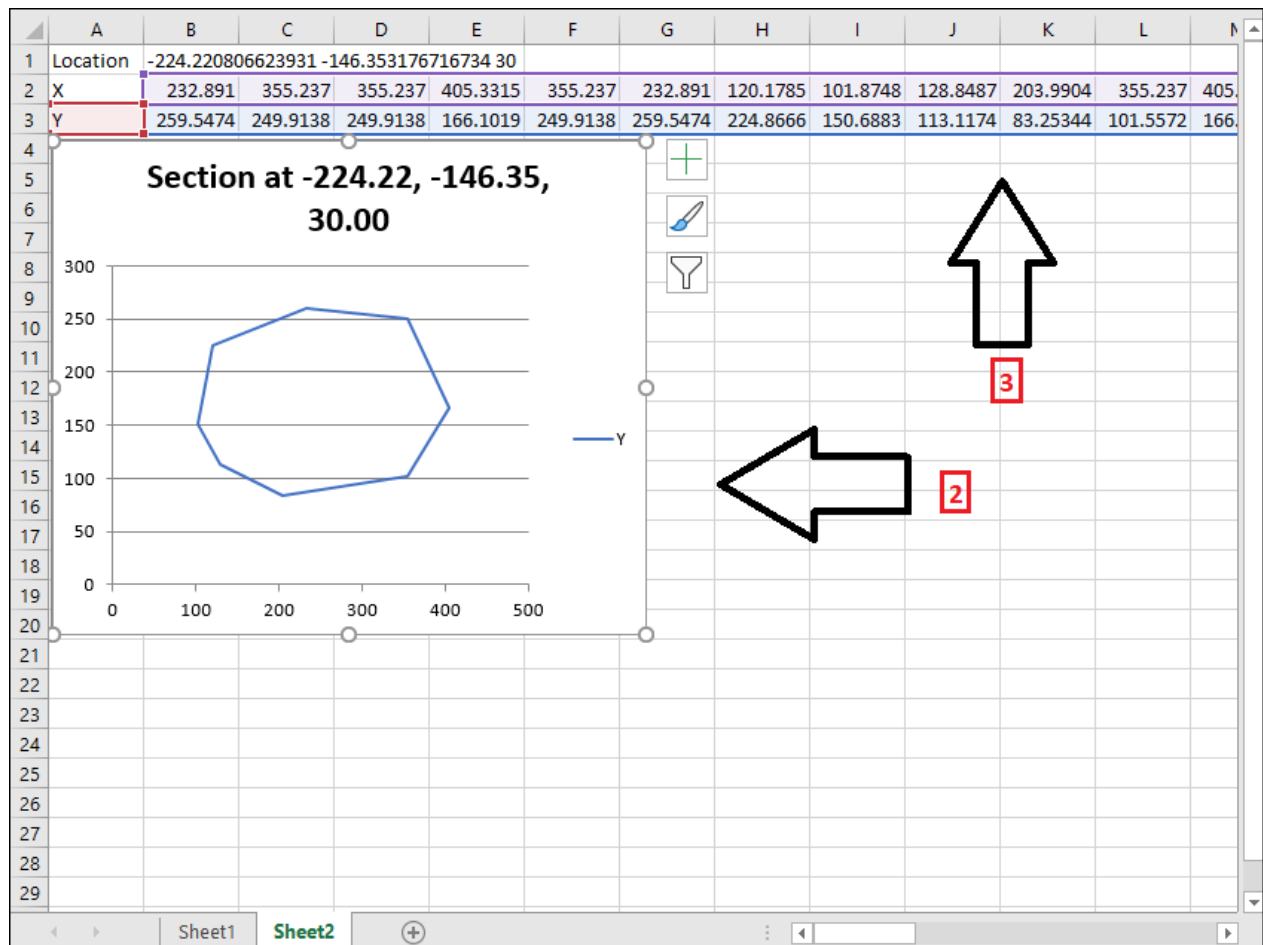


Once you have the desired part of your surface intersecting the viewplane you can go ahead and select the surface(1) and then click the tool and a chart of that

exact section is created for you in Excel(2) along with details about the exact location of the section(3):



Section Charts User Guide



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