

Configure Internal GPS with Scepter / Scepter II

In windows go to **START – FILE EXPLORER – mGpsCmd**

Choose **COM 6** and **4800**

Click on **OPEN GPS** and check **WAAS/EGNOS**

You will see scrolling data at the bottom of the screen.

Go to the **GPS STATUS** tab at the bottom to view acquired satellites

At the top left of the screen click on the **START** button and **SurvCE**

Click **CONTINUE LAST JOB** or **SELECT NEW/EXISTING JOB** and **CONTINUE WITHOUT CONNECTING**

Go to **EQUIPMENT – ROVER – CURRENT** and choose **NMEA GPS RECEIVER** under manufacturer

Go to the **COMMS** tab

Choose **CABLE** (type) – **COM 6** (port) – **4800** (baud) – **NONE** (parity) – **1** (stop bits) – **8** (data bits)

Click the **GREEN CHECKMARK**

Go to **MONITOR SKYPLOT** for an autonomous position to see the number of satellites

Go to **CONFIGURE** and uncheck **STORE FIXED ONLY (GPS)**

Go to **TOLERANCES** and enter the appropriate horizontal and vertical tolerances for your work

You are now ready to start surveying

SHUTTING DOWN the Internal GPS

In windows go to **START – FILE EXPLORER – mGpsCmd**

Click on **CLOSE GPS**