Hi my name is Alexander Smirnov and I will show you how to make measurements with a Microtops Sunphotometer. First of all attach the GPS cable to the GPS now connect the GPS and Microtops and turn the GPS on turn the Microtops on and wait till the main screen shows up when the GPS locks the position it will update the date and time in the Microtops and the Microtops will beep twice open the lid on the Microtops aim at the sun and get the spot in the cross hairs like that exactly like that push scan when the scan is complete the Microtops beeps once please don’t confuse GPS beeping for the Microtops one do scan 5-6 times one after another it will take a little bit over 1 minute close the lid and turn the Microtops and GPS off specifically it is important not taking data through thin cirrus clouds.

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