

Radar Walk

Thomas Ulich, SGO, Finland

Ionosonde Receiver Array

Ionosonde
Receiver
Computer

Tahtela

SLICE Meteor
Radar

Ionosonde
Transmitter
Masts

SGO Main
Building

EISCAT
UHF Rx
Antenna



Fun Exercise:

At location $67^{\circ} 21.781'N$, $26^{\circ} 38.074'E$ you can see the shadows of the masts of the SGO ionosonde transmitter in Google Earth.

The satellite image is dated 30th May 2007.

Task: calculate the height of the centre mast. —————→

