

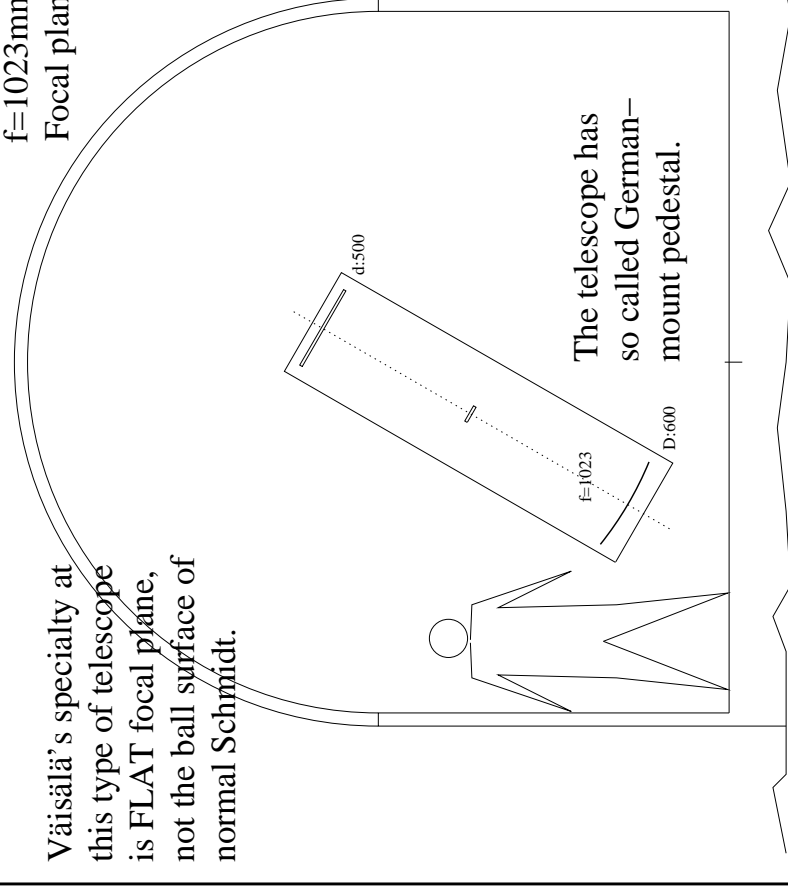
Kevola Schmidt–Väisälä telescope

Väisälä's specialty at this type of telescope is FLAT focal plane, not the ball surface of normal Schmidt.

$f=1023\text{mm}$, $d=500\text{mm}$, $D=600\text{mm}$
Focal plane $d=120\text{ mm}/6.7\text{ degrees}$

Built in 1934
Used to find over 800 minor planets from 1935 to 1950es.

Telescope was moved to its current location in 1970es to find darker skies than downtown of Turku had to offer.



The telescope has so called German-mount pedestal.