

Putre Telescope

Cosmic Rays Observatory

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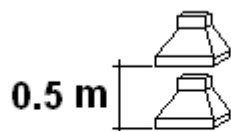
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Basic informations:

Geographic latitude	18.20° S
Geographic longitude	69.55° W
Altitude	3589 m above sea level
Standard pressure, mbar [hPa]	665.0
Vertical geomagnetic cutoff rigidity	14 GV
Detector type	1×1×2 plastic Scintillator detectors (0.5×0.5×0.05 m ³)
X×Y×H, m	0.5×0.5×0.5
Площадь детектора, m ²	0.25
In continuous operation since	Since 2003.
Time resolution	1 hour





$$S=0.5 \times 0.5 \times 0.05 \text{ m}^2$$

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Telescope Name	Directional Telescope	Number of sub-telescopes	Count (imp/sec)	Count error (%/hour)	P _m (GV)	β (%/hPa)	Viewing Lat °N lon °E	
V	0°	1						