

## **INSTRUMENTS OF TERSKOL PEAK OBSERVATORY**

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The Observatory of the International Center for Astronomical and Medical and Ecological Research (ICAMER) is located in the mountains of the North Caucasus on Terskol Peak (Kabardino-Balkaria Republic, Russia, altitude 3150 m, international code B18).

The observatory has the following observation complexes:

- Zeiss-2000;
- Zeiss-600;
- Celestron 11" and Meade 14" robot telescopes.

The Zeiss-2000 telescope is equipped with a position observation camera with BVRI filters, a Multi Mode Cassegrain Spectrometer (MMCS), a high-resolution MAESTRO spectrometer and a dual-channel polarimeter.

The technical characteristics of the instruments are given and the observational capabilities of the tools are shown.