

Full text of Magnetic Observations: 1905/10

The magnets and needles of the various instruments are touched with the hands as little as possible and, after use or handling, are always wiped with a clean piece of chamois skin or with soft tissue paper; they are not allowed to touch each other nor come in contact with iron or steel objects, and are kept in such cases and positions as provided and indicated. Circles of pattern c are of the land type but differ in many respects from the Kew pattern. Another important result of Alfvén's study is that an ion tail must be considered as part of the comet since it is magnetically connected to the cometary head.

Neuere Veröffentlichungen

Widmer, in the construction and repair of instruments. BAUER Director of the Department WASHINGTON, D.

Neuere Veröffentlichungen

The total travel approximated 5,800 miles; the field travel was 1,800 miles, 1,600 of which were by canoe, giving an average of 95 miles field travel per station. Measurements and techniques are possible now that were only seen in science fiction novels during the International Geophysical Year IGY in For the magnetic field strength of the three jets, using the observation at UT, we found 60 G magnetic field strength in that structure. Due to Helmholtz coils this instrument made it possible to measure not only the total field, but also both the horizontal and vertical components.

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After the instrument is leveled the reading of the plane of the magnetic meridian on the horizontal circle may be determined by mounting a compass on the axles of the ring bearing the coil, the axis of coil being then clamped in this plane. Oct 23, Oct 15, Oct 19, Mar 14, Mar 16. In very exceptional instruments it was possible to secure some data for corrections by studying critically the differences exhibited by needles among themselves for the range of dip encountered.

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