

The invention belongs to the technical field of photoelectric measurement, and particularly relates to a time sequence correction electric control system and an image time sequence correction...

o When the instrument is not used for a long time, check it at least once every 3 months. o When removing the instrument from the carrying case, never pull it out by force. The empty carrying case ...

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It is a light weight, compact and fully integrated electronic instrument combining the capability of an EDM and an angular measuring instrument such as wild theodolite.

In the present paper, the analogy between photogrammetry and surveying is extended to block bundle adjustment. The angular observations of a theodolite stations are similar to an image bundle.

Simulation results show that finite time PI sliding mode control can realize the stability and accuracy of aiming motor control system, and overcome the negative influence of the chaos for the aiming system.

Explore the precision, kinematics, and accuracy of theodolites in surveying, with insights into their advanced technologies and modern applications.

Explore comprehensive insights on theodolites, their setup, operation, and error management in surveying for engineering applications.

Featuring cutting-edge power-saving technology, an advanced angle measurement system and industry-leading dust & water protection, the SOKKIA Digital Theodolites offer unprecedented reliability and ...

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