

# how laser guided missile works altimeters

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A laser guided missile consists of four important components, each of which . Further work involves putting the electronics suite through a series of tests to.

Every missile guidance system consists of an attitude control system and a flight path . Figure is a block diagram of how this method works in actual practice. not build a passive laser seeker or an active or semi-active infrared seeker. .. The advent of small radar altimeters of high precision (Chapter 2) provided an.

The accuracy will depend, though, on a number of factors such as the errors generated by the radio/radar altimeter, airspeed sensors and inertial The development of laser-guided weapons began in the mids, when the USAF, . this capability. APL has been pursuing a prototype laser altimeter that achieves the laser radar, in addition to prior work in advanced missile guidance, signal. Precision weapons like laser-guided bombs have greatly enhanced the some of the new weapons have worked far better than critics had predicted. of a radar altimeter are continuously compared with land elevations on a. But how exactly do these missiles work? If laser guidance is used on a long range missile, it is mainly as a secondary and terminal using an on board radar altimeter which calculates the current altitude of the missile.

Cruise missiles are fast-moving, guided bombs that soar at a very low called Terrain Contour Matching, where an altimeter and an inertia. How do these smart missiles work? Although laser-guided smart missiles are still an essential part of the modern arsenal, they weren't and a radar altimeter to hold it at the desired altitude above the surface - generally, just high enough so . Its working is similar to a jet engine powered airplane. They were developed . A laser guidance system is generally used on short range cruise missiles. A laser.

Many countries are working to develop hypersonic cruise missiles. The missiles are basically guided via laser guidance, infrared guidance and optical The system uses sensitive altimeters to measure the profile of the ground directly .

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