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Flight instruments - Wikipedia

4 Pitot-static instruments and systems 50 S Primary flight instruments (attitude indication) 116 6 Heading indicating instruments I 59 7 Remote-indicating compasses 184 8 Aircraft magnetism and its effects on compasses 206 9 Synchronous data-transmission systems 225 10 Measurement of engine speed 242 11 Measurement of temperature 257

Aircraft Instruments

A ____ gyro combines a directional gyro with direction-sensing instrumentation. Slaved Gyro. 46. Two major disadvantages to venturi systems for driving flight instruments are: a. b. a. susceptible to ice ... The alternate source valve in the aircraft flight instrument system is in the ____ system. static system ...

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Instrumentation - Wikipedia

An aircraft's traffic collision avoidance system (TCAS) will interrogate the secondary surveillance radar (SSR) transponders of nearby aircraft to plot their positions and relative velocities. Direction-finding aeriels obtain the relative bearings of other aircraft, and distance is calculated by using the time delay between the transmitted and ...

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The Bomber Modular Acquisition System developed by the 812th Aircraft Instrumentation Test Squadron at Edwards Air Force Base, California, is installed onboard a B-52 Stratofortress. (Air Force photo by Giancarlo Casem)

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