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Aviation Communication and Navigation - Aircraft Systems Aircraft Communications and Navigation Systems: Principles, Operation and Maintenance Mike Tooley is a technical author and consultant. He was formerly. Aircraft Communications and Navigation Systems, 2nd ed. Front Cover. Mike Tooley, David Wyatt.

Inertial navigation systems (INS) were introduced into commercial aircraft service during the early 1970s. The system is able to compute navigation data such as present position, distance to waypoint, heading, ground speed, wind speed, wind direction etc. Aircraft Communications and Navigation Systems

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29 AIRFRAME COMMUNICATION & NAVIGATION SYSTEMS Much of aviation communication and navigation is accomplished through the use of radio waves. Communication by radio was the first use of radio frequency transmissions in aviation.

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