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Introduction to Avionics Systems by R.P.G. Collinson BScEng(Hons)., CEng., FIET., FRAeS Formerly Manager of the Flight Automation Research Laboratory of GEC Avionics, Rochester, Kent, UK (now part of BAE Systems)

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Advanced avionics systems can automatically perform many tasks that pilots and navigators previously did by hand. For example, an area navigation (RNAV) or flight management system (FMS) unit accepts a list of points that define a flight route, and automatically performs most of the course, distance, time, and fuel calculations.

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