Electronic Electronic Flights Strips (EFS) are formatted in a manner similar to paper strips and are automatically generated without controller intervention. EFS supplement the information already available to the controller from the Airspace Situation Display. The EFS are updated by the system to reflect current data, flight planning message processing, clearances, estimates, coordination requirements, position reports, user actions, etc. The format and content presented to the controller depend on the phase of the flight. Electronic strips for tower operations are easy to use and fully integrated with the system flight data processing capability. The aircraft situation display for the tower uses the same graphical user interface as the Oceanic, En route and TMA positions with the electronic strips customized for tower operations. Tower controllers are also provided with an auxiliary display of current aeronautical information including MET data, transition level, runway information and lighting, status of Nav Aids and ATIS.
Aurora’s automation capabilities are enabling higher standards of air navigation services and airspace efficiency in all regions where it is utilized. Aurora is currently in operational use in airspaces controlled by Fiji, France, Iceland, New Zealand, Norway, Portugal and the United States.