



Advanced Weather Package for Jeppesen FliteDeck Pro

The Advanced Weather Package for Jeppesen FliteDeck Pro enables pilots to see location and intensity of turbulence observed along their flight route. By using real-time data provided by thousands of aircraft around the globe, it presents reliable data in a clear, visual form to help flight crew avoid or plan for expected turbulence.

- ✔ Increase customer satisfaction through smoother flights
- ✔ Support the safety of passengers and crew
- ✔ Reduce the effects of turbulence on aircraft
- ✔ Optimize fuel burn

According to the FAA, In-flight turbulence is the leading cause of injuries to airline passengers and flight attendants in nonfatal accidents, and two-thirds of these occur enroute at or above 30,000 feet. The depiction of real-time data on FliteDeck Pro's enroute map allows flight crew to avoid severe turbulence not reported in their operational flight plan, and take necessary action to assure the safety of passengers and crew when turbulence is imminent.

Jeppesen's advanced weather package also makes financial sense. Better awareness of turbulence in near real-time helps pilots to reduce the impact of turbulence on their aircraft and damage to your fleet.

Key capabilities include:

Depiction of the location and intensity of turbulence observed along their flight route on FliteDeck Pro's dynamic enroute map in near real-time.

- ✔ Customizable time frame for which observed turbulence data displays
- ✔ Customizable upper and lower altitude limits for displaying observed turbulence reports
- ✔ Zoom in on Jeppesen's enroute map to see the flight path from which the observed turbulence data was reported
- ✔ Additional details about observed turbulence data, such as:
 - Reported time of the observation
 - Severity of turbulence
 - Altitude at which the observation was made
 - Wind direction and speed at the time of the observation
 - Static air temperature at the time of the observation

System Requirements

- ✔ Jeppesen FliteDeck Pro 4.6 or higher (for IATA turbulence depiction)
- ✔ Jeppesen FliteDeck Pro 4.7 or higher (for Skypath turbulence data depiction)
- ✔ Subscription to a participating turbulence information platform, such as IATA Turbulence Aware or Skypath turbulence data

Learn more about what we offer.

Find out how Jeppesen's Mobile EFB Ecosystem can optimize your operations by contacting your account representative or visiting jeppesen.com.