



Challenge

Military aviators need reliable and precise engine-out performance analysis that maximizes aircraft payload, increases safety, and complies with regulatory requirements.

Solution

Jeppesen OpsData provides on-demand aircraft performance analysis for thousands of airports worldwide, utilizing the most complete obstacle database in the world.

Airport/Runway Analysis Service

How much weight can you carry and still comply with engine-out regulations? Traditionally, this computation is time-

consuming and often based on incomplete or inaccurate airport and obstacle information.

Jeppesen OpsData instantly provides validated performance calculations based on your aircraft's performance manual via the Internet.

Jeppesen OpsData algorithms use aircraft performance, engine performance, aircraft configuration, runway length, runway conditions, environmental conditions, and airport specific obstacle and terrain data to compute your aircraft's maximum takeoff weight and speeds.

By using over twelve sources of obstacle data, and adding your own obstacle data, Jeppesen OpsData can provide you with comprehensive, customized service.

This means your pilots spend less of their valuable time flight planning, yet their performance analysis is unsurpassed in quality, ease-of-use, and enhanced situational awareness.

Airport Surveillance

Airport environments are constantly changing. Placing an airport on surveillance means your required performance analysis is updated when conditions at the selected locations change, due to a permanent NOTAM. You can be certain your analysis is always up-to-date for all airports you have under surveillance.

Engine-Out Turn Procedure

You are in a situation when a standard instrument departure (SID) is not practical or recommended. In this complex position, OpsData services creates special departure procedures (SDPs) designed to maximize the allowable gross takeoff weight, while remaining a safe distance from terrain and obstacles.

For each of these analyses a textual description and a graphical representation of the SDP are provided. The graphical SDP gives the aircrew an easy-to-follow, pictorial representation of each procedure. The graphical depiction of SDPs are designed to look like other Jeppesen charts so the aircrew is familiar with the format. They can be printed and inserted into an Airway Manual® for quick reference.

Worldwide Delivery

Today's military forces fly missions all over the world, at all hours of the day. For added convenience, your airport analysis is available on the Internet. If Internet access is not available, you can easily print your OpsData information and take it with you.

As an OpsData customer, we will provide you secure access to your own OpsData website.

This means you will have your up-to-date airport analysis any time of the day, anywhere in the world with an Internet connection.

Ad Hoc Service

Have a need to fly into an airport not included on your surveillance list? Jeppesen OpsData can provide airport analysis, upon request, for thousands of airports worldwide in 24-hours or less. OpsData utilizes the most extensive array of airport and terrain information available.

Furthermore, we include product training for your crews either at our Jeppesen facilities or at your location.

Jeppesen OpsData can provide you the analysis you need, when you need it, to help you reduce planning time, enhance situational awareness, and improve operational effectiveness.

Contact Us Today!

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