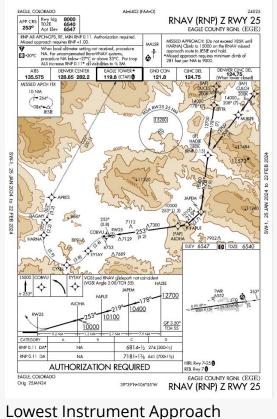


Hughes Aerospace Revolutionizes Eagle County Airport with Trio of Advanced Instrument Flight Procedures

Hughes Aerospace, published three state-of-the-art instrument flight procedures at Eagle County Airport (EGE), significantly significantly enhancing safety.

EAGLE COUNTY, COLORADO, USA, February 20, 2024 /EINPresswire.com/ -- <u>Hughes</u> Aerospace, a leader in aviation innovation, has significantly enhanced the operational capabilities of Eagle County Airport (EGE) by designing, flight inspecting, and publishing three stateof-the-art FAR Part 97 Public instrument flight procedures. This suite includes the RNAV (RNP) X, RNAV (RNP) Z, and the groundbreaking RNAV (GPS) Y approaches for Runway 25, each tailored to meet the unique demands of modern aviation, including business and general aviation sectors.

The introduction of these approaches marks a leap forward in safety and efficiency, offering lower minimums and more reliable pathways for pilots navigating the challenging terrain of Colorado's mountainous regions. The RNAV (GPS) Y approach, accessible without the need for specific authorization,



Minimums - Comparable to an ILS!

stands out as a game-changer, ensuring broader usability and operational flexibility. In contrast, the RNAV (RNP) X and Z approaches deliver precision navigation capabilities, enhancing safety for authorized users.

Chris Baur, President and CEO of Hughes Aerospace, highlighted the transformative nature of these procedures, stating, "Our latest achievements at Eagle County Airport embody our commitment to advancing air travel safety and efficiency. By introducing these innovative approaches, we're not only supporting the aviation industry but also significantly benefiting the local economy and tourism."

The success of this project is a collaborative effort, involving close coordination with the Federal

Aviation Administration (FAA), Eagle County Airport authorities, Woolpert, Garmin and various stakeholders in the aviation community. It exemplifies Hughes Aerospace's role as a leader in air navigation service provision, committed to the development and implementation of advanced navigational aids that meet the evolving needs of the aviation industry.

This initiative reflects Hughes Aerospace's dedication to leveraging cutting-edge technology to improve global air navigation services. The successful implementation of these procedures underscores the company's role in enhancing air travel safety and accessibility, particularly in regions faced with navigational challenges.

For further information about Hughes Aerospace and their contributions to air navigation innovation, visit Hughes Aerospace's official website.

About Hughes Aerospace

Hughes Aerospace Corporation is at the forefront of air navigation service provision, specializing in the design,

validation, and maintenance of instrument flight procedures. With a relentless commitment to safety, innovation, and efficiency, Hughes Aerospace offers expert solutions that redefine global air travel standards.

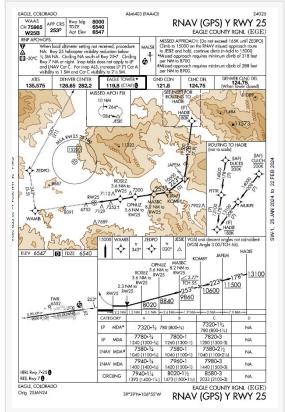
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Hughes latest achievements at Eagle County Airport, advancing air travel safety and efficiency. These innovative approaches, significantly benefiting the local economy and tourism." *Chris Baur, President & CEO Hughes Aerospace* Contact Information: Hughes Aerospace Corporation

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For GA Aircraft - Lowest Instrument Approach Minimums, easy to fly!



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Hughes new RNAV (GPS) Y provides GA Aircraft the best access to Eagle!

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