

# FLARES AUTOLAUNCH TEST SUCCESS REPORTED

*The newest version of Flying Launch and Recovery System (FLARES) autonomous flight software completed four live flight tests and all objectives were met.*

PENDLETON, OR, USA, August 9, 2023  
/EINPresswire.com/ -- FLARES  
AUTOLAUNCH TEST SUCCESS  
REPORTED

A Hood Tech spokesperson reported that the newest version of Flying Launch and Recovery System (FLARES) autonomous flight software completed four live flight tests with an Insitu ScanEagle, and all objectives were met.

“Many of our customers prefer a simple button-push to launch their UAS”, said FLARES Lead, Cory Roeseler, “This Auto-Launch software reduces risk by eliminating several possible human input errors.”

Hood Tech’s AutoLaunch performed nominally, each time autonomously launching ScanEagle without joystick inputs by a human operator. Test launch sequences were completed upwind, crosswind and downwind, to confirm nominal function in a range of conditions. Each time, FLARES and ScanEagle behaved as expected.

Hood Tech Corp Mechanical Inc develops and manufactures uncrewed aircraft launch and recovery systems. Insitu develops the ScanEagle uncrewed air vehicle.

For more information, contact [info@hoodtechmechanical.com](mailto:info@hoodtechmechanical.com)

Hover at Half Power



FLARES 2.0 Launches ScanEagle autonomously from Taxiway G in Pendleton, Oregon

Hoodtechmechanical.com

Cory Roeseler

Hood Tech Mechanical

+1 541-490-7649

[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/649087429>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.