



Kairos Autonomi
508 W. 8360 S.
Sandy, Utah 84070
801-255-2950 (office)
801-907-7870 (fax)
www.kairosautonomi.com

Media Contact:

Thomas Grover
Communications and Marketing Manager
Kairos Autonomi®
(801) 255-2950
thomas_grover@kairosautonomi.com

FOR IMMEDIATE RELEASE

UNMANNED GROUND VEHICLE ACHIEVES 90+ MPH WITH KAIROS AUTONOMI SYSTEM

SALT LAKE CITY, Dec. 2 — **Kairos Autonomi** (<http://www.kairosautonomi.com>), a developer of retrofit unmanned ground vehicles and vessels for military and defense applications, has announced results from a moving land target test.

A full-size pickup truck retrofitted with a stock [Pronto4™ Strap-on Autonomy System](#) recently achieved speeds of 90+ mph during testing near Primm, Nev.

Enabling unmanned vehicles to autonomously drive at high speeds is an important component of training requirements for strike and close air support operations. These requirements call for a moving land target (MLT) to travel at a high speed and provide pilots with realistic targets in order to improve tactics and skills.

Kairos Autonomi captured some of the 90+ mph tests using on-board cameras with annotation overlay.

- Video of the 90+ mph tests can be found at the following link:

[http://www.kairosautonomi.com/videos/90 MPH Primm 388 288.wmv](http://www.kairosautonomi.com/videos/90_MPH_Primm_388_288.wmv)

(MORE)

(ADD 1)

For the test, **Kairos Autonomi** personnel created a simulated moving ground target course on a dry lake bed. Over this six-mile course, a Chevy Avalanche using a stock Pronto4 system with standard software autonomously navigated a pre-programmed GPS waypoint path. Kairos Autonomi completed multiple runs and achieved speeds of 90+ mph, with the Avalanche autonomously following the same path.

“This is another example of the Pronto4 system’s ability to effectively and precisely control an existing ground vehicle in an unmanned operation,” said Troy Takach, president and CEO of Kairos Autonomi. “The Pronto4-equipped vehicle is the first unmanned ground system to repeatedly achieve high speeds without human interaction.”

Moving land target operations are part of Kairos Autonomi’s efforts to cost-effectively provide the United States military with moving targets for training programs. The Pronto4 will enable affordable, frequent drops on high speed moving vehicles, and the Pronto4 is already being integrated at test facilities and in training programs across the nation because of its robust capabilities and flexibility.

About Kairos Autonomi

Altered Thinking™. **Kairos Autonomi** (<http://www.kairosautonomi.com>) is a leader in the unmanned ground vehicle industry with the Pronto4™ Strap-on Autonomy System. The Pronto4 system converts any ground vehicle or surface vessel into an unmanned system in about four hours, offering an immediate, proven solution at unrivaled prices for meeting current and future unmanned military needs.

#