

Video: Vega VV04 liftoff

February 12 2015

Replay of the liftoff of Vega VV04 with ESA's Intermediate eXperimental Vehicle, IXV, <u>launched from Kourou</u>, French Guiana on 11 February 2015.

IXV was launched 340 km into space atop a Vega rocket, VV04, from Kourou in French Guiana on 11 February 2015. After separation from Vega, IXV coasted to 412 km before beginning a punishing glide back through the atmosphere.

During its autonomous flight, IXV tested the latest technologies and critical systems to extend Europe's capability for space exploration.

More information: More about IXV: <u>www.esa.int/Our_Activities/Launchers/IXV</u>

Provided by European Space Agency

Citation: Video: Vega VV04 liftoff (2015, February 12) retrieved 27 April 2024 from https://phys.org/news/2015-02-video-vega-vv04-liftoff.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.