

Kennedy Space Center's

SPACEPORT

MAGAZINE



1

00:00:00,000 --> 00:00:04,040

Hi, I'm Andres Adorno of NASA Kennedy. You're going Inside KSC!

2

00:00:06,160 --> 00:00:11,400

NASA's Orion spacecraft performed flawlessly during its first flight test launched Dec. 5th

3

00:00:11,400 --> 00:00:13,300

from Cape Canaveral Air Force Station.

4

00:00:14,620 --> 00:00:21,920

And liftoff at dawn. The dawn of Orion and a new era of American space exploration.

5

00:00:23,400 --> 00:00:29,340

The new generation spacecraft orbited Earth twice before slamming into the atmosphere at 20,000 mph

6

00:00:29,340 --> 00:00:32,680

to test its heat shield in conditions close to what it will encounter returning

7

00:00:32,689 --> 00:00:35,000

from lunar orbit in the future.

8

00:00:35,000 --> 00:00:41,000

Orion parachuted into the Pacific Ocean four and a half hours after launch where crew from

9

00:00:41,000 --> 00:00:44,000

NASA, the U.S. Navy, Lockheed Martin and retrieved it.