



**INSIDE
▶▶ KSC!**

1

00:00:00,659 --> 00:00:06,520

Hi, I'm NASA Kennedy's Jeremy Parr and I'm taking you Inside KSC!

2

00:00:06,520 --> 00:00:10,100

NASA's Recovery Team based at Kennedy just wrapped up a week at sea.

3

00:00:10,100 --> 00:00:14,720

During Underway Recovery Test 6, NASA and the U.S. Navy worked aboard the USS Anchorage

4

00:00:14,720 --> 00:00:17,550

in the Pacific Ocean off the California coast.

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00:00:17,550 --> 00:00:21,670

The goal: to test and refine the procedures and equipment crews will need to recover the

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00:00:21,670 --> 00:00:26,380

Orion spacecraft and astronauts onboard when they splash down at the end of future missions.

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00:00:26,380 --> 00:00:30,900

The combined team spent several days working in a variety of sea and daylight conditions.

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00:00:30,900 --> 00:00:35,730

The Orion spacecraft will launch on NASA's Space Launch System rocket on its first uncrewed

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00:00:35,730 --> 00:00:38,720

integrated flight, Exploration Mission-1.

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00:00:38,720 --> 00:00:43,340

The Space Race began with the liftoff of a Jupiter C rocket carrying America's first

11

00:00:43,360 --> 00:00:44,610

satellite - Explorer 1.

12

00:00:44,610 --> 00:00:49,420

The year was 1958, and the U.S. was locked in a Cold War competition with the Soviet

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00:00:49,420 --> 00:00:50,420

Union.

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00:00:50,420 --> 00:00:54,000

This week, NASA and other officials gathered at Cape Canaveral Air Force Station's Launch

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00:00:54,000 --> 00:00:58,400

Complex 26 to mark the 60th anniversary of the flight, which not only set our nation

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00:00:58,400 --> 00:01:02,730

on a path to the stars - but also returned valuable science with the discovery of radiation

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00:01:02,730 --> 00:01:04,220

belts encircling the Earth.

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00:01:04,220 --> 00:01:08,290

The belts were later named for Dr. James Van Allen of the University of Iowa, who served

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00:01:08,290 --> 00:01:09,860

as principal investigator.