



1

00:00:00,040 --> 00:00:05,090

Hay everybody I'm NASA Kennedy's Jerad Merbitz, and I'm taking you Inside KSC

2

00:00:06,200 --> 00:00:10,560

The Vehicle Assembly Building reaches new heights this week in preparation for the agency's

3

00:00:10,680 --> 00:00:14,560

Space Launch System, or SLS, rocket and Orion spacecraft.

4

00:00:15,080 --> 00:00:20,240

The C-level platforms are eight of 10 work platform levels that will provide access for

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00:00:20,250 --> 00:00:25,900

testing and processing of the SLS rocket and Orion spacecraft for Exploration Mission 1,

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00:00:25,900 --> 00:00:28,300

or EM-1, and NASA's journey to Mars.

7

00:00:29,220 --> 00:00:34,180

Military personnel and some Kennedy engineers are planning to practice the recovery of the

8

00:00:34,190 --> 00:00:39,510

Orion spacecraft using a test version of the crew module off the Coast of San Diego.

9

00:00:39,510 --> 00:00:44,989

Called Underway Recovery Test 5, or URT-5, it is the first major integrated test in a

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00:00:44,989 --> 00:00:50,440

series to prepare the team, hardware and operations in support of EM-1.

11

00:00:50,440 --> 00:00:54,080

The testing helps pave the way for Orion flights with astronauts.