

INSIDE  
KSC!

1

00:00:01,930 --> 00:00:06,649

Hi, I'm NASA Kennedy's Amber Jean Watson,  
I'm taking you Inside KSC!

2

00:00:06,649 --> 00:00:11,640

The latest platform tailored to the needs  
of the massive Space Launch System rocket

3

00:00:11,640 --> 00:00:16,500

and Orion spacecraft has been installed in  
the Vehicle Assembly Building.

4

00:00:16,500 --> 00:00:20,030

Platform G forms one of the 10 new levels  
in High Bay 3.

5

00:00:20,030 --> 00:00:25,160

The high bay is being equipped to process  
the SLS rocket for Exploration Mission-1,

6

00:00:25,160 --> 00:00:29,750

an uncrewed flight test slated for liftoff  
in 2018.

7

00:00:29,750 --> 00:00:34,640

Engineers and technicians at Kennedy continue  
to prep an Earth-observing instrument for

8

00:00:34,640 --> 00:00:37,840

its launch later this year to the International  
Space Station.

9

00:00:37,840 --> 00:00:44,210

SAGE III will conduct long-term studies of  
ozone, aerosols and water vapor in Earth's

10

00:00:44,210 --> 00:00:45,210

atmosphere.

11

00:00:45,210 --> 00:00:49,500

This is the latest version of an instrument  
first launched in 2001.

12

00:00:49,500 --> 00:00:54,500

Rather than flying on its own satellite, the  
instrument will use the station as a platform

13

00:00:54,500 --> 00:00:55,800

to gather its information.