



1

00:00:00,190 --> 00:00:05,759

Hi, I'm NASA Kennedy's Aaron Peshek, taking you Inside KSC!

2

00:00:05,759 --> 00:00:13,449

A United Launch Alliance Atlas V carrying the Orbital ATK Cygnus spacecraft roared into

3

00:00:13,449 --> 00:00:17,470

the night sky over Kennedy on a mission to the International Space Station.

4

00:00:17,470 --> 00:00:22,260

Cygnus, which was processed and loaded at Kennedy, is packed with about 7,500 pounds

5

00:00:22,260 --> 00:00:23,950

of experiments and supplies.

6

00:00:23,950 --> 00:00:29,200

The research will focus on a variety of areas including large-scale fires, regolith studies

7

00:00:29,200 --> 00:00:33,149

and evaluations of a possible adhesive based on gecko feet.

8

00:00:33,149 --> 00:00:37,379

Social and news media members saw a critical element for future launches of astronauts

9

00:00:37,379 --> 00:00:40,199

this week at a construction site near Kennedy.

10

00:00:40,199 --> 00:00:45,129

Workers are testing the Crew Access Arm which astronauts will use to board the Boeing CST-100

11

00:00:45,129 --> 00:00:49,460

Starliner for missions to the space station for NASA's Commercial Crew Program.