

A woman with long brown hair, wearing a red lace dress, smiling. The background is a blue-tinted image of the Kennedy Space Center building with the NASA logo visible. A blue horizontal bar is at the bottom of the frame.

Margaret Truitt
Kennedy Space Center

1
00:00:01,130 --> 00:00:02,130

Hey!

2
00:00:02,130 --> 00:00:04,220

I'm NASA Kennedy's Margaret Truitt, taking you inside KSC!

3
00:00:04,220 --> 00:00:10,370

"... and we have liftoff of SpaceX Falcon 9 rocket and Dragon."

4
00:00:10,370 --> 00:00:14,900

SpaceX launched its fourth operational cargo resupply mission to the International Space

5
00:00:14,900 --> 00:00:18,509

Station carrying materials for the orbiting laboratory.

6
00:00:18,509 --> 00:00:23,810

Among Dragon's 5-thousand pounds of experiments and equipment packed by Kennedy's uniquely-talented

7
00:00:23,810 --> 00:00:30,710

work force: the first 3D printer in space and the ISS-RapidScat instrument.

8
00:00:30,710 --> 00:00:35,460

Millions of miles from Earth, another mission that originated at Kennedy successfully reached

9
00:00:35,460 --> 00:00:36,660

its target.

10
00:00:36,660 --> 00:00:43,070

After a trip of 10 months and more than 400 million miles, the MAVEN spacecraft was captured

11
00:00:43,070 --> 00:00:47,000

by Mars' gravity and went into orbit around the Red Planet.

12
00:00:47,000 --> 00:00:51,830
What happened to the Martian atmosphere is a question scientists expect MAVEN will help

13
00:00:51,830 --> 00:00:53,780
answer.