



1

00:00:00,269 --> 00:00:07,390

Hey I'm NASA Kennedy's Tim Dunn taking you inside KSC!

2

00:00:07,390 --> 00:00:11,770

A cargo spacecraft called Cygnus lifted off from Cape Canaveral Air Force Station on a

3

00:00:11,770 --> 00:00:15,420

United Launch Alliance Atlas V rocket on Dec. 6.

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00:00:15,420 --> 00:00:19,730

The launch began an uncrewed supply run to the International Space Station.

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00:00:19,730 --> 00:00:24,340

Kennedy and Orbital ATK processed and packed the Cygnus with more than 7,000 pounds of

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00:00:24,340 --> 00:00:26,030

materials and supplies.

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00:00:26,030 --> 00:00:30,670

Some of the experiment elements aboard will directly contribute to research by astronaut

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00:00:30,670 --> 00:00:32,090

Scott Kelly.

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00:00:32,090 --> 00:00:34,980

Kelly is a yearlong resident of the station.

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00:00:34,980 --> 00:00:39,980

His work is focused on science related to humans on Earth and to the needs of astronauts

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00:00:39,980 --> 00:00:45,620

during future deep space missions including

an eventual journey to Mars.

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00:00:45,620 --> 00:00:50,680

Officials from NASA's worldwide partners previewed the future of American human-rated spaceflight

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00:00:50,680 --> 00:00:53,960

with tours of new and modified facilities at Kennedy.

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00:00:53,960 --> 00:00:59,350

The group saw processing areas and launch complexes for Boeing's CST-100 Starliner

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00:00:59,350 --> 00:01:03,460

and the Crew Dragon that SpaceX is developing to launch on Falcon 9.

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00:01:03,460 --> 00:01:07,409

Both companies are working toward launching their vehicles in the near future from Florida's

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00:01:07,409 --> 00:01:09,439

Space Coast.