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1

00:00:00,580 --> 00:00:07,540

Hi, I'm NASA Kennedy's Lori Ulrich, taking you Inside KSC!

2

00:00:07,540 --> 00:00:12,890

The next spacecraft to join NASA's Tracking and Data Relay Satellite System is now in

3

00:00:12,890 --> 00:00:15,670

Florida ahead of its launch in August.

4

00:00:15,670 --> 00:00:21,720

The TDRS-M satellite arrived June 23 aboard a U.S. Air Force cargo aircraft, landing at

5

00:00:21,720 --> 00:00:27,600

Space Coast Regional Airport in Titusville, close to NASA's Kennedy Space Center.

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00:00:27,600 --> 00:00:33,360

It was unloaded and moved to the nearby Astrotech Space Operations Facility.

7

00:00:33,360 --> 00:00:38,790

During the next few weeks, TDRS-M will go through final inspections, tests and other

8

00:00:38,790 --> 00:00:40,790

processing activities.

9

00:00:40,790 --> 00:00:48,070

It all leads up to launch in August aboard a United Launch Alliance Atlas V rocket.

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00:00:48,070 --> 00:00:53,010

The rocket's first-stage booster and Centaur upper stage were delivered to Cape Canaveral

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00:00:53,010 --> 00:00:56,010

Air Force Station early this week.

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00:00:56,010 --> 00:01:01,550

The Mariner cargo ship brought the two components to the Army Wharf at Port Canaveral.

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00:01:01,550 --> 00:01:06,940

Trucks carried the booster to the Air Force Station's Atlas Spaceflight Operations Center,

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00:01:06,940 --> 00:01:12,460

and the Centaur to the Delta Operations Center, to start launch preparations.

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00:01:12,460 --> 00:01:18,870

The pieces will be stacked in place at Space Launch Complex 41 in the coming weeks.