



**INSIDE**  
▶▶ **KSC!**

1

00:00:00,000 --> 00:00:04,240

I'm NASA Kennedy's Randy Mizelle, and  
I'm taking you Inside KSC!

2

00:00:06,820 --> 00:00:10,940

The morning of Aug. 18, a United Launch Alliance  
Atlas V lifted off from Cape Canaveral Air

3

00:00:10,940 --> 00:00:13,969

Force Station's Space Launch Complex 41.

4

00:00:13,969 --> 00:00:19,179

It boosted to orbit NASA's Tracking and Data  
Relay Satellite, TDRS-M. It was the second

5

00:00:19,179 --> 00:00:22,189

rocket launched during a busy week at the  
Kennedy Space Center.

6

00:00:22,189 --> 00:00:26,630

TDRS-M is the latest spacecraft destined for  
the agency's constellation of communications

7

00:00:26,630 --> 00:00:30,979

satellites, allowing nearly continuous contact  
with orbiting spacecraft ranging from the

8

00:00:30,979 --> 00:00:35,559

International Space Station and Hubble Space  
Telescope to the array of other scientific

9

00:00:35,559 --> 00:00:37,140

observatories.

10

00:00:37,140 --> 00:00:41,949

Employees at Kennedy joined Americans from  
coast to coast following Monday's solar eclipse.

11

00:00:41,949 --> 00:00:46,829

As the Moon passed between Earth and the midafternoon Sun, a shadow moved across the landscape from

12

00:00:46,829 --> 00:00:49,160

Oregon to South Carolina.

13

00:00:49,160 --> 00:00:52,989

Although a partial eclipse at the Florida spaceport, guests gathered at the center's

14

00:00:52,989 --> 00:00:58,050

visitor complex and found many ways to watch the rare astronomical event.