



1  
00:00:08,780 --> 00:00:02,840  
hi I'm NASA Kennedy's Mirai Ella priests

2  
00:00:13,999 --> 00:00:08,790  
and I'm taking you inside KSC two one

3  
00:00:15,499 --> 00:00:14,009  
ignition the Orion spacecraft launch

4  
00:00:17,689 --> 00:00:15,509  
abort system has shown it can carry

5  
00:00:19,849 --> 00:00:17,699  
astronauts to safety in the unlikely

6  
00:00:21,620 --> 00:00:19,859  
event of a launch emergency it lifted

7  
00:00:23,779 --> 00:00:21,630  
off July 2nd from the Cape Canaveral Air

8  
00:00:25,730 --> 00:00:23,789  
Force Station at about six miles in

9  
00:00:27,890 --> 00:00:25,740  
altitude the abort system hold the crew

10  
00:00:30,019 --> 00:00:27,900  
module away from its booster look the

11  
00:00:31,730 --> 00:00:30,029  
capsule overage proper orientation and

12  
00:00:34,069 --> 00:00:31,740  
released it to descend to the Atlantic

13  
00:00:35,060 --> 00:00:34,079

Ocean dramatic demonstration only took

14

00:00:37,490 --> 00:00:35,070

about three minutes

15

00:00:38,869 --> 00:00:37,500

NASA recovered a dozen data recorders

16

00:00:40,729 --> 00:00:38,879

that will help the team analyze the

17

00:00:42,680 --> 00:00:40,739

system's performance the test is yet

18

00:00:44,869 --> 00:00:42,690

another milestone in nasa's preparation

19

00:00:47,770 --> 00:00:44,879

for artemis missions to the moon and

20

00:00:50,090 --> 00:00:47,780

ultimately astronaut missions to mars

21

00:00:51,979 --> 00:00:50,100

nasa's mobile launcher made its final

22

00:00:54,650 --> 00:00:51,989

solo journey to kennedy's launch complex

23

00:00:56,510 --> 00:00:54,660

39b on June 27 carried atop

24

00:00:58,369 --> 00:00:56,520

crawler-transporter to the towering

25

00:01:01,279 --> 00:00:58,379

structure with the 10-hour move from the

26  
00:01:02,720 --> 00:01:01,289  
Vehicle Assembly Building or VAB out to

27  
00:01:04,340 --> 00:01:02,730  
the launch pad for a final round of

28  
00:01:06,410 --> 00:01:04,350  
testing when those activities are

29  
00:01:08,390 --> 00:01:06,420  
complete for the end of September the

30  
00:01:10,219 --> 00:01:08,400  
mobile launcher will turn to the VAB the

31  
00:01:11,450 --> 00:01:10,229  
next time it moves to the launch pad it

32  
00:01:13,940 --> 00:01:11,460  
will be carrying the Space Launch System

33  
00:01:15,410 --> 00:01:13,950  
rocket and Orion spacecraft in

34  
00:01:18,920 --> 00:01:15,420  
preparation for the launch of Artemis