



**INSIDE
▶▶ KSC!**

1
00:00:08,310 --> 00:00:04,309
hi i'm nasa kennedy rafael salas

2
00:00:11,190 --> 00:00:08,320
and i'm thanking you inside ksc

3
00:00:12,709 --> 00:00:11,200
nasa's orion spacecraft has taken

4
00:00:15,990 --> 00:00:12,719
another major step

5
00:00:17,670 --> 00:00:16,000
in his preparation for the rms-1 mission

6
00:00:19,990 --> 00:00:17,680
after completing fueling

7
00:00:20,710 --> 00:00:20,000
and servicing checks at kennedy space

8
00:00:23,590 --> 00:00:20,720
center's

9
00:00:25,349 --> 00:00:23,600
multi-payload processing facility the

10
00:00:27,750 --> 00:00:25,359
capsule was transported

11
00:00:28,950 --> 00:00:27,760
to the center's launch aboard system

12
00:00:31,109 --> 00:00:28,960
facility

13
00:00:33,590 --> 00:00:31,119

there teams with exploration ground

14

00:00:35,990 --> 00:00:33,600

system and contract of jacobs

15

00:00:37,110 --> 00:00:36,000

will integrate components of the launch

16

00:00:40,389 --> 00:00:37,120

abort system

17

00:00:42,630 --> 00:00:40,399

onto the spacecraft orion will then be

18

00:00:43,990 --> 00:00:42,640

transported to the space force vehicle

19

00:00:47,430 --> 00:00:44,000

assembly building to be

20

00:00:50,790 --> 00:00:47,440

stuck atop nasa's space launch system

21

00:00:54,389 --> 00:00:50,800

or sls rocket launching in 2021

22

00:00:57,350 --> 00:00:54,399

rms one would be a test of orion and sls

23

00:00:59,270 --> 00:00:57,360

as an integrated system ahead of crew

24

00:01:02,310 --> 00:00:59,280

flights to the moon

25

00:01:04,469 --> 00:01:02,320

a spacex cargo dragon spacecraft which

26
00:01:07,030 --> 00:01:04,479
launched from the kennedy space center

27
00:01:07,670 --> 00:01:07,040
returns to earth carrying important

28
00:01:10,230 --> 00:01:07,680
science

29
00:01:11,350 --> 00:01:10,240
investigations dragons splashed down

30
00:01:14,149 --> 00:01:11,360
july 9

31
00:01:16,070 --> 00:01:14,159
in the gulf of mexico near tallahassee

32
00:01:17,590 --> 00:01:16,080
this location means a shorter

33
00:01:20,230 --> 00:01:17,600
transportation time

34
00:01:21,030 --> 00:01:20,240
for the onboard experiments allowing

35
00:01:23,910 --> 00:01:21,040
researchers

36
00:01:26,710 --> 00:01:23,920
to collect data with minimal loss of

37
00:01:29,990 --> 00:01:26,720
microgravity effects dragon launched

38
00:01:33,350 --> 00:01:30,000

june 3rd on a spacex falcon 9 rocket

39

00:01:36,550 --> 00:01:33,360

it delivered more than 7 300 pounds

40

00:01:38,469 --> 00:01:36,560

of research investigations crew supplies

41

00:01:41,350 --> 00:01:38,479

and vehicle hardware to the space

42

00:01:44,230 --> 00:01:41,360

station this was the second splashdown

43

00:01:46,389 --> 00:01:44,240

of a u.s commercial cargo spacecraft off

44

00:01:50,149 --> 00:01:46,399

the florida coast