



NASA'S JOURNEY TO

MARS



1
00:00:00,000 --> 00:00:05,000
(MUSIC)

2
00:00:05,000 --> 00:00:09,000
Hey. There we go.
There she goes. That's data.

3
00:00:09,000 --> 00:00:11,000
Announcer: There's some sort of pattern to the data.

4
00:00:11,000 --> 00:00:18,000
We have now full confidence that this will correspond to a photograph of Mars.

5
00:00:18,000 --> 00:00:25,000
(Music)

6
00:00:25,000 --> 00:00:26,000
(Crowd noise)

7
00:00:26,000 --> 00:00:29,000
'Upon preliminary analysis of this data, can you describe what you see on Mars?'

8
00:00:29,000 --> 00:00:32,000
'Yes, it's there!'

9
00:00:32,000 --> 00:00:50,000
(Music)

10
00:00:50,000 --> 00:00:56,000
(Cheers)

11
00:00:56,000 --> 00:01:13,000
(Music)

12
00:01:13,000 --> 00:01:20,000
(Cheers)

13

00:01:20,000 --> 00:01:49,000
(Music)

14

00:01:49,000 --> 00:01:53,000

The rover has landed base pedal down, which means right side up.

15

00:01:53,000 --> 00:02:04,000

(Cheers)

16

00:02:04,000 --> 00:02:16,000

(Music)

17

00:02:16,000 --> 00:02:27,000

50 meters. 30 meters. 27 meters. 20 meters.

16 meters.

18

00:02:27,000 --> 00:02:30,000

Standing by for touchdown.

19

00:02:30,000 --> 00:02:36,000

(Cheers)

20

00:02:36,000 --> 00:02:57,000

(Music)

21

00:02:57,000 --> 00:03:00,000

NASA Administrator Charles Bolden: Led by the extraordinary men and women of NASA and our Jet Propulsion

22

00:03:00,000 --> 00:03:06,000

Eight now, the wheels of Curiosity have begun to blaze the trail for human footprints on Mars.

23

00:03:06,000 --> 00:03:11,000

John Holdren:

Well, today on Mars, history was made on Earth.

24

00:03:11,000 --> 00:03:16,000

The successful landing of Curiosity will stand as an American point of pride far into the future.

25

00:03:16,000 --> 00:03:18,000

President Barack Obama:

I just wanted to call and say congratulations