



1
00:00:00,500 --> 00:00:02,002
[■]

2
00:00:02,002 --> 00:00:04,671
InSight Mission to Mars
Launch May 5, 2018

3
00:00:06,673 --> 00:00:07,674
Go Atlas.

4
00:00:07,674 --> 00:00:09,076
Go Centaur.

5
00:00:09,076 --> 00:00:10,844
Go InSight!

6
00:00:10,844 --> 00:00:14,548
5-4-3-2-

7
00:00:14,548 --> 00:00:15,916
[rocket roars]

8
00:00:15,916 --> 00:00:17,017
Zero.

9
00:00:19,052 --> 00:00:21,688
Liftoff of the Atlas V.

10
00:00:21,688 --> 00:00:23,524
Launching the first
interplanetary mission

11
00:00:23,524 --> 00:00:24,791
from the West Coast.

12
00:00:24,791 --> 00:00:28,195
And NASA's InSight, the first
outer space robotic explorer

13

00:00:28,195 --> 00:00:30,464
to study the interior of Mars.

14

00:00:30,464 --> 00:00:32,032
[■]

15

00:00:39,506 --> 00:00:41,675
[unintelligible] rates
continue to look good.

16

00:00:41,675 --> 00:00:43,043
[■]

17

00:00:47,347 --> 00:00:49,049
[rocket roars]

18

00:00:50,918 --> 00:00:53,220
Closed loop guidance has begun.

19

00:00:55,222 --> 00:00:57,791
And we have indication of
payload fairing jettison.

20

00:00:57,791 --> 00:00:59,660
Looks like a good sep.

21

00:01:00,260 --> 00:01:02,496
And the payload fairing
that was encapsulating

22

00:01:02,496 --> 00:01:05,532
the Insight spacecraft
has been jettisoned.

23

00:01:06,934 --> 00:01:09,569
And confirmation of
spacecraft separation.

24

00:01:09,569 --> 00:01:10,704

Behind us in the room...

25

00:01:10,704 --> 00:01:12,239

[applause]

26

00:01:12,239 --> 00:01:14,074

...a lot of excited people.

27

00:01:14,074 --> 00:01:15,575

[■]

28

00:01:16,410 --> 00:01:19,012

InSight arrives at Mars on

November 26th, 2018

29

00:01:20,914 --> 00:01:23,083

NASA Jet Propulsion Laboratory