



1

00:00:00,030 --> 00:00:13,110

NASA launch commentator: Ten, nine, eight, seven Derrol Nail, commentator: And the final seconds- six, five, four, three, two, one, zero. And liftoff of

2

00:00:13,110 --> 00:00:18,000

the Falcon 9 rocket and Dragon spacecraft, carrying research seeking to

3

00:00:18,000 --> 00:00:22,609

improve human health on Earth and in space.

4

00:00:33,239 --> 00:00:36,649

Flight commentator: Gear and jib, AOS

5

00:00:56,739 --> 00:00:59,280

Flight commentator: Power and telemetry are nominal.

6

00:01:25,610 --> 00:01:32,009

Flight commentator: Vehicle is experiencing maximum aerodynamic pressure. Joshua Santora, commentator: So there are a

7

00:01:32,009 --> 00:01:37,890

couple really important calls - maximum dynamic pressure and exceeding

8

00:01:37,890 --> 00:01:40,979

supersonic speeds, so all good things. And we heard a nominal call on telemetry,

9

00:01:40,979 --> 00:01:44,759

just meaning things are going well. Also the M vac chill that's

10

00:01:44,759 --> 00:01:50,280

the second stage. There's a single vacuum, Merlin vacuum engine, and that's begun