



1
00:00:01,580 --> 00:00:03,500
T minus 10

2
00:00:03,500 --> 00:00:04,180
9

3
00:00:04,180 --> 00:00:04,980
8

4
00:00:05,140 --> 00:00:06,160
7

5
00:00:06,160 --> 00:00:07,160
6

6
00:00:07,160 --> 00:00:08,160
5

7
00:00:08,160 --> 00:00:09,080
4

8
00:00:09,100 --> 00:00:10,080
3

9
00:00:10,080 --> 00:00:11,000
2

10
00:00:11,000 --> 00:00:12,280
1

11
00:00:15,610 --> 00:00:19,760
Liftoff of the Falcon 9 takes flight with
the Dragon spacecraft destined for the one-of-a-kind

12
00:00:19,770 --> 00:00:22,851
laboratory in microgravity, the International
Space Station.

13

00:00:22,851 --> 00:00:30,750

The Falcon 9 has cleared the tower.

14

00:00:30,750 --> 00:00:32,100

(mumbled) 39A post launch operations.

15

00:00:32,880 --> 00:00:33,880

Copy wilco

16

00:00:42,140 --> 00:00:48,640

Standby for the Falcon 9 to go transonic six seconds after liftoff

17

00:00:49,740 --> 00:00:52,540

By two seconds later we'll go to Max Q

18

00:00:52,560 --> 00:00:58,400

which is the maximum dynamic pressure on the vehicle

19

00:01:07,040 --> 00:01:11,600

Standing by for Falcon 9 to go transonic

20

00:01:19,760 --> 00:01:22,080

Passing through Max Q

21

00:01:22,080 --> 00:01:23,920

And we've just heard the Q for that

22

00:01:24,040 --> 00:01:25,620

The vehicle's gone through Max Q

23

00:01:31,740 --> 00:01:36,420

Next major milestone will be the shutdown of the nine Merlin engines

24

00:01:38,760 --> 00:01:42,040

sScheduled for 2 minutes, 27 seconds into

flight