



1  
00:00:05,590 --> 00:00:04,710  
t-minus ten nine eight

2  
00:00:06,550 --> 00:00:05,600  
seven

3  
00:00:07,590 --> 00:00:06,560  
six

4  
00:00:08,790 --> 00:00:07,600  
five

5  
00:00:09,830 --> 00:00:08,800  
four

6  
00:00:10,790 --> 00:00:09,840  
three

7  
00:00:12,230 --> 00:00:10,800  
two

8  
00:00:13,910 --> 00:00:12,240  
one

9  
00:00:17,590 --> 00:00:13,920  
ninja ignition

10  
00:00:18,950 --> 00:00:17,600  
and liftoff of the falcon 9 rocket with

11  
00:00:20,630 --> 00:00:18,960  
jason 3

12  
00:00:23,029 --> 00:00:20,640  
continuing the mission for global

13  
00:00:37,750 --> 00:00:23,039

insight into ocean sea surface height

14

00:00:37,760 --> 00:00:56,869

downrange

15

00:01:14,469 --> 00:01:03,750

f9

16

00:01:20,149 --> 00:01:16,390

altitude is

17

00:01:22,710 --> 00:01:20,159

6.5 kilometers velocity is 280 million

18

00:01:40,950 --> 00:01:22,720

meters per second damage distance 1.1

19

00:01:40,960 --> 00:01:51,910

first stage propulsion remains nominal

20

00:01:51,920 --> 00:02:03,270

falcon 9 power and telemetry nominal

21

00:02:03,280 --> 00:02:12,390

and that chill started

22

00:02:18,790 --> 00:02:14,309

launch plus two minutes