



1
00:00:03,990 --> 00:00:03,110
t minus 10

2
00:00:04,789 --> 00:00:04,000
9

3
00:00:05,749 --> 00:00:04,799
8

4
00:00:06,710 --> 00:00:05,759
7

5
00:00:07,590 --> 00:00:06,720
6

6
00:00:08,629 --> 00:00:07,600
5

7
00:00:09,669 --> 00:00:08,639
4

8
00:00:10,629 --> 00:00:09,679
3

9
00:00:11,589 --> 00:00:10,639
2

10
00:00:13,190 --> 00:00:11,599
1

11
00:00:16,950 --> 00:00:13,200
main engine start

12
00:00:19,990 --> 00:00:16,960
zero and liftoff of the atlas 5 with

13
00:00:31,429 --> 00:00:20,000

curiosity seeking clues to the planetary