



1
00:00:05,829 --> 00:00:04,390
this is mission control houston now one

2
00:00:07,829 --> 00:00:05,839
minute 10 seconds away from this

3
00:00:09,509 --> 00:00:07,839
terminal initiation burn

4
00:00:11,270 --> 00:00:09,519
this will put discovery on its final

5
00:00:12,870 --> 00:00:11,280
approach to the international space

6
00:00:16,710 --> 00:00:12,880
station it's a fairly quick burn about

7
00:00:22,150 --> 00:00:18,150
it will involve the left orbital

8
00:00:27,189 --> 00:00:24,070
that will be fired to change discovery's

9
00:00:29,750 --> 00:00:27,199
velocity by 8.4 feet per second or 5.7

10
00:00:31,349 --> 00:00:29,760
miles per hour

11
00:00:33,270 --> 00:00:31,359
discovery is performing this burn from a

12
00:00:34,950 --> 00:00:33,280
distance of about nine miles away from

13
00:00:36,549 --> 00:00:34,960

the international space station you see

14

00:00:37,350 --> 00:00:36,559

the white dot there on your screen these

15

00:00:38,869 --> 00:00:37,360

are

16

00:00:42,549 --> 00:00:38,879

views from the cameras on the outside of

17

00:00:45,670 --> 00:00:44,069

now just 30 seconds away there's a

18

00:00:47,510 --> 00:00:45,680

chance that we actually could capture a

19

00:00:49,110 --> 00:00:47,520

brief flash on the screen here whenever

20

00:00:51,510 --> 00:00:49,120

this burn gets underway it just depends

21

00:00:53,750 --> 00:00:51,520

on the lighting sometimes it's uh

22

00:00:55,110 --> 00:00:53,760

more easily seen than other times but we

23

00:01:09,109 --> 00:00:55,120

will continue to bring this to you just