



1  
00:00:17,910 --> 00:00:08,629  
space

2  
00:00:20,310 --> 00:00:17,920  
shuttle discovery

3  
00:00:22,870 --> 00:00:20,320  
her 30-year mission to seek out new

4  
00:00:25,589 --> 00:00:22,880  
science to build new outposts to bring

5  
00:00:28,310 --> 00:00:25,599  
nations together on the final frontier

6  
00:00:33,670 --> 00:00:28,320  
to boldly go and do

7  
00:00:38,069 --> 00:00:35,670  
on its final flight space shuttle

8  
00:00:38,790 --> 00:00:38,079  
discovery is once again flying on its

9  
00:00:40,790 --> 00:00:38,800  
own

10  
00:00:42,709 --> 00:00:40,800  
the space shuttle undocked from the

11  
00:00:45,430 --> 00:00:42,719  
international space station

12  
00:00:46,310 --> 00:00:45,440  
at six o'clock houston time on monday

13  
00:00:49,270 --> 00:00:46,320

morning

14

00:00:51,910 --> 00:00:49,280

and began its final trip back to earth

15

00:00:54,150 --> 00:00:51,920

on its 39th flight to space

16

00:00:57,029 --> 00:00:54,160

commander steve lindsey and his crew

17

00:00:59,750 --> 00:00:57,039

undocked on time pilot eric beau took

18

00:01:01,510 --> 00:00:59,760

the controls of discovery backed it away

19

00:01:04,630 --> 00:01:01,520

from the international space station to

20

00:01:07,510 --> 00:01:04,640

about 600 feet and then conducted a very

21

00:01:10,390 --> 00:01:07,520

slow fly around of the station starting

22

00:01:13,429 --> 00:01:10,400

from that point out in front and flying

23

00:01:16,550 --> 00:01:13,439

discovery around the station first to a

24

00:01:22,469 --> 00:01:18,870

then to a point behind the space

25

00:01:27,749 --> 00:01:24,390

then directly underneath the space

26  
00:01:32,710 --> 00:01:29,910  
and back out in front of the space

27  
00:01:35,109 --> 00:01:32,720  
station before the shuttles jets were

28  
00:01:37,149 --> 00:01:35,119  
fired to begin its separation from the

29  
00:01:43,429 --> 00:01:37,159  
international space station

30  
00:01:47,749 --> 00:01:45,990  
you guys are heading home i wanted to

31  
00:01:49,670 --> 00:01:47,759  
say one last time that we really enjoyed

32  
00:01:51,749 --> 00:01:49,680  
your company on board and i'm really

33  
00:01:54,950 --> 00:01:51,759  
proud of what we accomplished together

34  
00:01:55,830 --> 00:01:54,960  
as a team here on the space station

35  
00:01:58,389 --> 00:01:55,840  
but

36  
00:02:00,069 --> 00:01:58,399  
also including the larger team in

37  
00:02:02,230 --> 00:02:00,079  
houston and all the control centers

38  
00:02:03,830 --> 00:02:02,240

around the world this

39

00:02:06,630 --> 00:02:03,840

space program and doing something as

40

00:02:08,630 --> 00:02:06,640

complicated as this really takes a team

41

00:02:10,309 --> 00:02:08,640

effort and i think what we've proven

42

00:02:12,229 --> 00:02:10,319

here this last week

43

00:02:15,190 --> 00:02:12,239

like to wish you guys a safe rest your

44

00:02:17,830 --> 00:02:15,200

flight and a safe landing and i will see

45

00:02:19,830 --> 00:02:17,840

you all back in houston here in about a

46

00:02:21,910 --> 00:02:19,840

week or so

47

00:02:23,750 --> 00:02:21,920

hey scott i couldn't agree more i think

48

00:02:25,830 --> 00:02:23,760

the team over between our two crews and

49

00:02:27,589 --> 00:02:25,840

the larger ground team that planned this

50

00:02:30,710 --> 00:02:27,599

and put it all together i think enabled

51  
00:02:31,990 --> 00:02:30,720  
us together to get well over 100 of our

52  
00:02:33,350 --> 00:02:32,000  
objectives i don't know what percentage

53  
00:02:35,509 --> 00:02:33,360  
but it's a lot more than we planned on

54  
00:02:37,190 --> 00:02:35,519  
doing and it's been a pleasure working

55  
00:02:39,030 --> 00:02:37,200  
with your team and uh look forward to

56  
00:02:41,270 --> 00:02:39,040  
seeing you guys have safe travel for

57  
00:02:42,470 --> 00:02:41,280  
everybody on board and we will see you