



1  
00:00:16,070 --> 00:00:13,589  
my passion for flying his face is that

2  
00:00:18,470 --> 00:00:16,080  
extension of aviation is the way i think

3  
00:00:21,510 --> 00:00:18,480  
of it and what better way that embodies

4  
00:00:24,230 --> 00:00:21,520  
that concept is our spine ship the space

5  
00:00:26,390 --> 00:00:24,240  
shuttle discovery launches as a rocket

6  
00:00:27,830 --> 00:00:26,400  
orbits as a spacecraft and returns to

7  
00:00:29,589 --> 00:00:27,840  
earth as an airplane

8  
00:00:32,790 --> 00:00:29,599  
we're ready for another great day in

9  
00:00:34,470 --> 00:00:32,800  
space and ready for a great eva day

10  
00:00:36,069 --> 00:00:34,480  
all right alvin

11  
00:00:38,790 --> 00:00:36,079  
do good

12  
00:00:40,790 --> 00:00:38,800  
contact where else you hero

13  
00:00:41,510 --> 00:00:40,800

here

14

00:00:43,110 --> 00:00:41,520

yeah

15

00:00:45,110 --> 00:00:43,120

no no on the topic hey alvin you're on

16

00:00:46,150 --> 00:00:45,120

the flight day highlights

17

00:00:47,430 --> 00:00:46,160

what do you think what are you going to

18

00:00:49,270 --> 00:00:47,440

do after this cda you're going to go to

19

00:00:50,069 --> 00:00:49,280

disney world going straight to disney

20

00:00:52,389 --> 00:00:50,079

world

21

00:00:56,069 --> 00:00:54,310

the 12 astronauts on board space shuttle

22

00:00:58,470 --> 00:00:56,079

discovery and the international space

23

00:01:00,709 --> 00:00:58,480

station completed the second spacewalk

24

00:01:03,590 --> 00:01:00,719

of the mission today a six-hour

25

00:01:06,710 --> 00:01:03,600

14-minute long excursion for astronauts

26

00:01:08,950 --> 00:01:06,720

steve bowen and al drew

27

00:01:10,550 --> 00:01:08,960

this is our bad over here

28

00:01:12,469 --> 00:01:10,560

he's got a big guy

29

00:01:13,910 --> 00:01:12,479

he's sheared off the top of it the good

30

00:01:15,590 --> 00:01:13,920

news is it doesn't look like a fresh

31

00:01:17,670 --> 00:01:15,600

shear so we don't think there's a piece

32

00:01:20,230 --> 00:01:17,680

flying around in there today's spacewalk

33

00:01:22,630 --> 00:01:20,240

got started a little bit late because a

34

00:01:24,950 --> 00:01:22,640

leak was discovered in bowen's suit and

35

00:01:27,429 --> 00:01:24,960

once that was repaired

36

00:01:30,069 --> 00:01:27,439

the two space walkers got out the door

37

00:01:32,550 --> 00:01:30,079

and moved on to a spacewalk that

38

00:01:34,710 --> 00:01:32,560

involved a lot of different tasks and

39  
00:01:37,990 --> 00:01:34,720  
which the two crew members spent almost

40  
00:01:39,270 --> 00:01:38,000  
the entire time working separately

41  
00:01:42,789 --> 00:01:39,280  
all right we're on the flight deck

42  
00:01:45,190 --> 00:01:42,799  
watching eva2 and nicole is uh working

43  
00:01:46,789 --> 00:01:45,200  
as the quarterback making it happen how

44  
00:01:48,469 --> 00:01:46,799  
where are we and how are we doing we're

45  
00:01:51,109 --> 00:01:48,479  
doing really well they've been following

46  
00:01:52,710 --> 00:01:51,119  
instructions exceptionally well today

47  
00:02:00,230 --> 00:01:52,720  
as i boss them around

48  
00:02:03,510 --> 00:02:01,590  
several of the things that we thought we

49  
00:02:05,109 --> 00:02:03,520  
might have issues with just because of

50  
00:02:07,030 --> 00:02:05,119  
the way the hardware is when we worked

51  
00:02:09,270 --> 00:02:07,040  
in the pool just went so smoothly here

52  
00:02:11,110 --> 00:02:09,280  
today and um al is moving back to the

53  
00:02:13,110 --> 00:02:11,120  
airlock to plug into some oxygen for a

54  
00:02:15,589 --> 00:02:13,120  
little bit and pick up another bag to

55  
00:02:17,670 --> 00:02:15,599  
move on to another task and steve is out

56  
00:02:19,190 --> 00:02:17,680  
still on the end of the arm finishing up

57  
00:02:21,350 --> 00:02:19,200  
some work that he was doing out on the

58  
00:02:23,510 --> 00:02:21,360  
spdm

59  
00:02:29,589 --> 00:02:23,520  
this is robonaut being introduced to his

60  
00:02:29,599 --> 00:02:33,589  
he's very big

61  
00:02:33,599 --> 00:02:41,710  
hopefully he won't take over like

62  
00:02:41,720 --> 00:02:49,190  
how it gets

63  
00:02:49,200 --> 00:02:58,390

here it them

64

00:02:58,400 --> 00:03:09,670

very nice

65

00:03:11,509 --> 00:03:10,550

okay

66

00:03:21,190 --> 00:03:11,519

ready

67

00:03:21,200 --> 00:03:34,869

up a little bit

68

00:03:34,879 --> 00:03:38,949

that's it all right well

69

00:03:38,959 --> 00:03:44,470

he's got his own patch

70

00:04:03,910 --> 00:03:45,990

you're gonna put it on alan steve did a

71

00:04:09,270 --> 00:04:05,429

smelling it

72

00:04:11,270 --> 00:04:09,280

the smell of smell of space smells good

73

00:04:12,949 --> 00:04:11,280

it's metallic oxide

74

00:04:14,470 --> 00:04:12,959

they look almost as fresh as they did in

75

00:04:16,069 --> 00:04:14,480

the beginning of the evening

76

00:04:17,270 --> 00:04:16,079

daisy send them out again you ready to

77

00:04:18,550 --> 00:04:17,280

send send them out again we're just

78

00:04:20,550 --> 00:04:18,560

going to let me check i'm going to swap

79

00:04:38,550 --> 00:04:20,560

out for some met talks not as good as

80

00:04:40,950 --> 00:04:39,430

all right the guys are really

81

00:04:42,710 --> 00:04:40,960

appreciative of the words thanks very

82

00:04:44,150 --> 00:04:42,720

much and we're just uh real happy to

83

00:04:46,310 --> 00:04:44,160

shut these oysters and get them some

84

00:04:48,310 --> 00:04:46,320

food

85

00:04:49,909 --> 00:04:48,320

okay all right

86

00:04:51,990 --> 00:04:49,919

take care of your plan

87

00:04:54,150 --> 00:04:52,000

all right

88

00:04:59,590 --> 00:04:54,160

so you want to get out first

89

00:05:03,909 --> 00:05:01,430

here's the hardest part is getting out

90

00:05:05,189 --> 00:05:03,919

of the suit apple yes he's easy are you

91

00:05:06,310 --> 00:05:05,199

still going to go to disney world now

92

00:05:08,230 --> 00:05:06,320

you're going to do something different

93

00:05:15,189 --> 00:05:08,240

oh i'm going to disney world all right

94

00:05:18,790 --> 00:05:17,029

more work on this mission though