



1  
00:00:04,470 --> 00:00:02,230  
this is mission control houston just

2  
00:00:08,390 --> 00:00:04,480  
minutes into uh today's spacewalk by

3  
00:00:10,390 --> 00:00:08,400  
kotov and rozanski uh our first uh

4  
00:00:12,950 --> 00:00:10,400  
view albeit a bit dim

5  
00:00:14,709 --> 00:00:12,960  
of uh the two spacewalkers in the

6  
00:00:17,109 --> 00:00:14,719  
vicinity of the hatchway of the piers

7  
00:00:19,750 --> 00:00:17,119  
docking compartment at the top of your

8  
00:00:23,509 --> 00:00:19,760  
screen now you're looking at the

9  
00:00:25,509 --> 00:00:23,519  
mated iss progress 52 cargo ship

10  
00:00:36,630 --> 00:00:25,519  
that has mated two piers on the

11  
00:00:47,110 --> 00:00:39,110  
okay i got it i'm letting go

12  
00:00:52,229 --> 00:00:49,830  
sergey ryazanskiy now about to uh plant

13  
00:00:55,189 --> 00:00:52,239

his booted feed in the yakur foot

14

00:00:57,670 --> 00:00:55,199

restraint that he attached a moment ago

15

00:01:01,510 --> 00:00:57,680

to the universal work platform outside

16

00:01:06,710 --> 00:01:04,469

and there is a spectacular view of one

17

00:01:08,870 --> 00:01:06,720

of the two space walkers outside of a

18

00:01:11,109 --> 00:01:08,880

camera outside of the international

19

00:01:13,190 --> 00:01:11,119

space station the view from this camera

20

00:01:15,510 --> 00:01:13,200

that was set up in a sleep station on

21

00:01:24,230 --> 00:01:15,520

the starboard side of the zvezda service

22

00:01:29,670 --> 00:01:27,429

just in case you need to pull on the

23

00:01:32,069 --> 00:01:29,680

handle with a turn

24

00:01:34,870 --> 00:01:32,079

and then

25

00:01:41,670 --> 00:01:34,880

move it to the open position

26

00:01:54,469 --> 00:01:44,069

i see it

27

00:01:54,479 --> 00:02:00,310

the full force from the tether

28

00:02:00,320 --> 00:02:06,230

the moon just came out

29

00:02:06,240 --> 00:02:14,070

cured with a

30

00:02:18,070 --> 00:02:16,390

so here's what i'm proposing to do next

31

00:02:20,150 --> 00:02:18,080

sergey

32

00:02:22,229 --> 00:02:20,160

there's a good view of the high

33

00:02:24,710 --> 00:02:22,239

resolution camera out of a window on the

34

00:02:27,270 --> 00:02:24,720

service module on the starboard side out

35

00:02:29,670 --> 00:02:27,280

of one of the sleep stations in zvezda

36

00:02:33,030 --> 00:02:29,680

there is the high-resolution camera that

37

00:02:35,030 --> 00:02:33,040

was installed at about 7 49 central time

38

00:02:40,630 --> 00:02:35,040

this morning just 49 minutes into the

39

00:02:44,390 --> 00:02:42,630

you know what the only reason you

40

00:02:47,190 --> 00:02:44,400

shouldn't be doing it you can break the

41

00:02:49,430 --> 00:02:47,200

high frequency cable so let's uh

42

00:02:51,270 --> 00:02:49,440

do something else before we go to that

43

00:02:53,430 --> 00:02:51,280

extreme okay

44

00:02:55,670 --> 00:02:53,440

just in case

45

00:02:57,589 --> 00:02:55,680

so we shouldn't be walking back and

46

00:03:00,229 --> 00:02:57,599

forth for nothing

47

00:03:17,430 --> 00:03:00,239

i do have one cable here now the

48

00:03:43,110 --> 00:03:19,509

to get seized my prognosis exactly that

49

00:03:43,120 --> 00:03:53,190

are you sure

50

00:03:57,830 --> 00:03:55,589

so far i believe yes i do not see any

51  
00:04:00,789 --> 00:03:57,840  
undercurrents here everything seems to

52  
00:04:03,750 --> 00:04:00,799  
be clear

53  
00:04:06,309 --> 00:04:03,760  
you have three tethers

54  
00:04:11,270 --> 00:04:06,319  
four locks here we came

55  
00:04:11,280 --> 00:04:22,950  
metro yeah

56  
00:04:29,830 --> 00:04:28,150  
again i did not see any obvious problems

57  
00:04:40,830 --> 00:04:29,840  
there may be no obstacles but there are

58  
00:04:40,840 --> 00:05:01,189  
me yes

59  
00:05:01,199 --> 00:05:22,230  
uh

60  
00:05:26,629 --> 00:05:23,909  
a good view of the high resolution

61  
00:05:29,749 --> 00:05:26,639  
camera from the uh helmet camera of

62  
00:05:32,790 --> 00:05:29,759  
sergey ryazanskiy he uh and oleg kotov

63  
00:05:35,189 --> 00:05:32,800

have put a lens cover on that uh

64

00:05:37,350 --> 00:05:35,199

high fidelity camera that

65

00:05:39,670 --> 00:05:37,360

was to have joined a medium resolution

66

00:05:41,990 --> 00:05:39,680

camera on a pair of platforms outside

67

00:05:44,230 --> 00:05:42,000

the zvezda service module but the

68

00:05:47,749 --> 00:05:44,240

failure of the flight control team in

69

00:05:49,990 --> 00:05:47,759

karayov to receive downlink telemetry

70

00:05:51,110 --> 00:05:50,000

from the camera

71

00:05:52,870 --> 00:05:51,120

complement

72

00:05:55,110 --> 00:05:52,880

resulted in

73

00:05:57,350 --> 00:05:55,120

them directing the two spacewalkers to

74

00:05:59,110 --> 00:05:57,360

remove the cameras from their platforms

75

00:06:01,350 --> 00:05:59,120

to which they had been attached earlier

76

00:06:03,830 --> 00:06:01,360

in today's spacewalk and to return them