



1  
00:00:05,349 --> 00:00:03,510  
yes let's move on

2  
00:00:09,190 --> 00:00:05,359  
that's good

3  
00:00:14,070 --> 00:00:11,990  
lower it down a little bit

4  
00:00:15,910 --> 00:00:14,080  
okay i think we have enough length for

5  
00:00:16,710 --> 00:00:15,920  
the tether so now we can move to the

6  
00:00:22,070 --> 00:00:16,720  
right

7  
00:00:25,830 --> 00:00:24,790  
it's light now

8  
00:00:36,229 --> 00:00:25,840  
beautiful

9  
00:00:40,709 --> 00:00:37,990  
in the upper right hand portion of this

10  
00:00:52,389 --> 00:00:40,719  
view we can also see the uh

11  
00:01:00,869 --> 00:00:54,709  
this is a helmet camera on gennady

12  
00:01:06,870 --> 00:01:04,149  
spacewalkers are 45 minutes into today's

13  
00:01:19,910 --> 00:01:10,870

and the ball handle is uh closed as well

14

00:01:25,670 --> 00:01:22,469

i have released the

15

00:01:27,190 --> 00:01:25,680

base and i'm going to be getting ready

16

00:01:29,109 --> 00:01:27,200

for the transition

17

00:01:31,910 --> 00:01:29,119

where he'll join gennady padalka and the

18

00:01:36,710 --> 00:01:34,469

prepare strela 2

19

00:01:38,950 --> 00:01:36,720

to be transported

20

00:01:41,670 --> 00:01:38,960

when that's done malenchenko will

21

00:01:44,710 --> 00:01:41,680

translate back down to the strela one

22

00:01:47,109 --> 00:01:44,720

operator post at poisk

23

00:01:49,270 --> 00:01:47,119

and will hand crank

24

00:01:52,149 --> 00:01:49,280

that boom to maneuver

25

00:01:54,310 --> 00:01:52,159

padalka and the strela 2

26

00:01:56,950 --> 00:01:54,320

from their current location to the

27

00:01:59,270 --> 00:01:56,960

forward and starry starboard side of the

28

00:02:02,870 --> 00:01:59,280

zarya module

29

00:02:04,870 --> 00:02:02,880

he arrived already yeah we can

30

00:02:06,069 --> 00:02:04,880

continue

31

00:02:08,550 --> 00:02:06,079

that's fine

32

00:02:11,110 --> 00:02:08,560

another view now from a camera on the

33

00:02:13,350 --> 00:02:11,120

space station's canadarm that is looking

34

00:02:15,750 --> 00:02:13,360

back across the truss

35

00:02:17,270 --> 00:02:15,760

and back toward the russian section of

36

00:02:19,190 --> 00:02:17,280

the space station

37

00:02:21,670 --> 00:02:19,200

just uh above and to the left of the

38

00:02:24,390 --> 00:02:21,680

center of the frame is the poisk module

39

00:02:27,110 --> 00:02:24,400

and you look closely there you can see

40

00:02:28,949 --> 00:02:27,120

yuri malenchenko working at the operator

41

00:02:31,990 --> 00:02:28,959

post of the stella one

42

00:02:34,869 --> 00:02:32,000

the arm is extending out to the uh

43

00:02:37,990 --> 00:02:34,879

to the right at about a 50 degree angle

44

00:02:40,790 --> 00:02:38,000

from the top it is forward of

45

00:02:43,030 --> 00:02:40,800

those partially collapsed solar arrays

46

00:02:44,869 --> 00:02:43,040

you can see them now in the

47

00:02:56,710 --> 00:02:44,879

upper right hand portion of the view

48

00:03:00,710 --> 00:02:58,949

again malenchenko at the operator's post

49

00:03:02,149 --> 00:03:00,720

he's wearing the suit with the blue

50

00:03:05,030 --> 00:03:02,159

stripe

51  
00:03:07,670 --> 00:03:05,040  
padalka is uh on

52  
00:03:09,350 --> 00:03:07,680  
on board the strela one for the ride he

53  
00:03:12,630 --> 00:03:09,360  
is wearing the soup with the red stripe

54  
00:03:18,710 --> 00:03:15,430  
exactly that's where it is stop

55  
00:03:20,949 --> 00:03:18,720  
all right i'll just

56  
00:03:23,030 --> 00:03:20,959  
helmet camera now you can see that

57  
00:03:25,670 --> 00:03:23,040  
they made some progress since we last

58  
00:03:27,830 --> 00:03:25,680  
saw this view uh moving forward they

59  
00:03:45,110 --> 00:03:27,840  
collapsed the zarya solar array wings in

60  
00:03:50,470 --> 00:03:47,990  
satellite bring it here for now back to

61  
00:03:52,070 --> 00:03:50,480  
him the satellite is to be

62  
00:03:55,030 --> 00:03:52,080  
jettisoned

63  
00:03:56,869 --> 00:03:55,040

uh down toward the earth and aft of the

64

00:03:58,710 --> 00:03:56,879

station so that it's

65

00:04:04,710 --> 00:03:58,720

not a

66

00:04:07,110 --> 00:04:04,720

come back and intersect the space

67

00:04:18,629 --> 00:04:07,120

station's orbit the rod is not on the

68

00:04:21,990 --> 00:04:20,150

okay now

69

00:04:25,030 --> 00:04:22,000

the two spacewalkers will be working

70

00:04:27,590 --> 00:04:25,040

together to attach all five of these uh

71

00:04:34,310 --> 00:04:31,830

their first work site will be uh

72

00:04:37,350 --> 00:04:34,320

near where

73

00:04:41,350 --> 00:04:37,360

padalka is currently located on the uh

74

00:04:43,590 --> 00:04:41,360

lower portion of the starboard side