



1
00:00:21,830 --> 00:00:19,029
why doesn't it work through the usb port

2
00:00:24,150 --> 00:00:21,840
as well like we don't know yet

3
00:00:26,470 --> 00:00:24,160
but we tried to figure it out with our

4
00:00:28,070 --> 00:00:26,480
us colleagues we have not really tried

5
00:00:30,310 --> 00:00:28,080
that

6
00:00:32,950 --> 00:00:30,320
in the past so i won't be able to give

7
00:00:35,590 --> 00:00:32,960
you a definitive answer right now

8
00:00:37,350 --> 00:00:35,600
okay that's fine

9
00:00:39,910 --> 00:00:37,360
but we are

10
00:00:41,830 --> 00:00:39,920
transmitting it

11
00:00:42,790 --> 00:00:41,840
yes we're receiving it everything is

12
00:00:45,270 --> 00:00:42,800
good

13
00:00:47,830 --> 00:00:45,280

again you're seeing a replay

14

00:00:51,270 --> 00:00:47,840

of uh the final farewells between uh the

15

00:00:53,750 --> 00:00:51,280

crew padalka in the lighter blue shirt

16

00:00:57,029 --> 00:00:53,760

andy mogensen uh of the european space

17

00:00:58,950 --> 00:00:57,039

agency id nimbatorv the kazakh cosmonaut

18

00:01:01,029 --> 00:00:58,960

and of course a group photo there with

19

00:01:04,229 --> 00:01:01,039

scott kelly mikhail kornienko sergey

20

00:01:05,270 --> 00:01:04,239

volkov kimia yui uh alec kononenko on

21

00:01:07,350 --> 00:01:05,280

the left

22

00:01:09,270 --> 00:01:07,360

and chell lindgren just out of the field

23

00:01:10,630 --> 00:01:09,280

of view at the moment uh the crew

24

00:01:14,149 --> 00:01:10,640

opposing uh

25

00:01:16,149 --> 00:01:14,159

for a final uh nine crew portrait

26

00:01:18,630 --> 00:01:16,159

after eight days together on board the

27

00:01:21,749 --> 00:01:18,640

international space station

28

00:01:23,910 --> 00:01:21,759

padalka mogensen and imbetov gearing up

29

00:01:26,230 --> 00:01:23,920

for their high speed uh entry back into

30

00:01:28,390 --> 00:01:26,240

the earth's atmosphere later today and a

31

00:01:47,109 --> 00:01:28,400

landing on the step of kazakhstan at 7

32

00:01:52,230 --> 00:01:50,710

gennady padalka there in the foreground

33

00:01:54,389 --> 00:01:52,240

saying farewell to scott kelly and

34

00:01:56,870 --> 00:01:54,399

mikhail kornyenko who he

35

00:01:59,109 --> 00:01:56,880

ferried up to orbit back on march 28th

36

00:02:01,190 --> 00:01:59,119

on the tma-16m

37

00:02:02,870 --> 00:02:01,200

to begin for them their one year in

38

00:02:04,950 --> 00:02:02,880

space

39

00:02:07,190 --> 00:02:04,960

padalka the world's most experienced

40

00:02:10,309 --> 00:02:07,200

space traveler wrapping up

41

00:02:36,470 --> 00:02:10,319

his fifth space flight today and a total

42

00:02:40,949 --> 00:02:38,630

as the departing crew

43

00:02:43,270 --> 00:02:40,959

moves through the hatchway

44

00:02:45,750 --> 00:02:43,280

into the soyuz spacecraft you're looking

45

00:02:48,150 --> 00:02:45,760

at at the aft end of the zvezda service

46

00:02:50,470 --> 00:02:48,160

module

47

00:02:52,630 --> 00:02:50,480

the mainstay of the russian segment of

48

00:02:55,670 --> 00:02:52,640

the international space station which

49

00:02:57,830 --> 00:02:55,680

was launched in uh july of 2000 atop a

50

00:02:59,990 --> 00:02:57,840

proton rocket from the baikonur

51
00:03:01,830 --> 00:03:00,000
cosmodrome in kazakhstan

52
00:03:05,589 --> 00:03:01,840
nasa astronaut chell lindgren

53
00:03:08,149 --> 00:03:05,599
documenting the activities looking on

54
00:03:10,070 --> 00:03:08,159
japan aerospace exploration agency

55
00:03:13,110 --> 00:03:10,080
astronaut kemiya yui

56
00:03:15,190 --> 00:03:13,120
lindgren yui and alek kononenko who was

57
00:03:17,990 --> 00:03:15,200
right there at the hatchway

58
00:03:19,190 --> 00:03:18,000
they arrived on board in july they will

59
00:03:21,110 --> 00:03:19,200
be

60
00:03:23,350 --> 00:03:21,120
departing the space station in their own

61
00:03:25,589 --> 00:03:23,360
right on december 22nd for a

62
00:03:29,030 --> 00:03:25,599
pre-christmas landing on the step of

63
00:03:33,589 --> 00:03:29,040

kazakhstan in their own soyuz spacecraft

64

00:03:35,750 --> 00:03:33,599

you can leave them there that's fine

65

00:03:39,430 --> 00:03:35,760

quality is good

66

00:03:43,990 --> 00:03:39,440

yeah our bags are looking good

67

00:03:44,000 --> 00:03:49,830

could you ask sergey to call us

68

00:03:53,750 --> 00:03:51,430

okay i'm going to ask him to grab the

69

00:03:57,990 --> 00:03:53,760

microphone go ahead uh

70

00:04:01,990 --> 00:03:58,000

yes um move ben pat to mrm2 and place

71

00:04:02,000 --> 00:04:07,750

thank you

72

00:04:11,030 --> 00:04:09,990

and there you see the closing of the

73

00:04:13,429 --> 00:04:11,040

hatch

74

00:04:16,870 --> 00:04:13,439

between the zvezda service module and

75

00:04:18,469 --> 00:04:16,880

the soyuz tma16m this replay of the

76

00:04:20,629 --> 00:04:18,479

activities that occurred about 45

77

00:04:23,990 --> 00:04:20,639

minutes ago with the closing of the

78

00:04:26,230 --> 00:04:24,000

hatch marked at 1 17 p.m central time 2

79

00:04:28,390 --> 00:04:26,240

17 p.m eastern time

80

00:04:30,629 --> 00:04:28,400

since then the soyuz has been placed on

81

00:04:33,510 --> 00:04:30,639

autonomous power by gennady padalka the

82

00:04:35,830 --> 00:04:33,520

soyuz commander as he

83

00:04:39,430 --> 00:04:35,840

andreas mogensen of the european space

84

00:04:43,270 --> 00:04:39,440

agency and id nibitov of the kazakh

85

00:04:45,430 --> 00:04:43,280

space agency known as cosmos

86

00:04:46,790 --> 00:04:45,440

are preparing their soyuz vehicle for

87

00:04:49,030 --> 00:04:46,800

its undocking

88

00:05:43,350 --> 00:04:49,040

which is scheduled two hours

89

00:05:48,070 --> 00:05:45,110

alec kononenko

90

00:05:50,310 --> 00:05:48,080

the russian cosmonaut flight engineer

91

00:05:52,629 --> 00:05:50,320

who arrived on board the international

92

00:05:54,390 --> 00:05:52,639

space station as part of expedition 44

93

00:05:56,629 --> 00:05:54,400

and is continuing on as part of

94

00:05:59,189 --> 00:05:56,639

expedition 45

95

00:06:00,870 --> 00:05:59,199

uh with the final closure of the station

96

00:06:04,150 --> 00:06:00,880

side of the hatch

97

00:06:06,390 --> 00:06:04,160

hatch is closed at 1 17 pm central time

98

00:06:09,430 --> 00:06:06,400

the crew in the involved in uh leak

99

00:06:11,749 --> 00:06:09,440

checks and other systems checked

100

00:06:12,790 --> 00:06:11,759

and there you see the replay having been

101

00:06:14,790 --> 00:06:12,800

completed