



1
00:00:03,700 --> 00:00:02,110
good morning this is Mission Control

2
00:00:05,230 --> 00:00:03,710
Houston welcome and thank you for

3
00:00:09,009 --> 00:00:05,240
joining us for today's edition of ISS

4
00:00:10,570 --> 00:00:09,019
update this Monday November 26 joining

5
00:00:12,520 --> 00:00:10,580
us now inside the International Space

6
00:00:13,930 --> 00:00:12,530
Station flight control room where the

7
00:00:15,220 --> 00:00:13,940
team here has been monitoring the

8
00:00:17,140 --> 00:00:15,230
systems aboard the station and

9
00:00:20,620 --> 00:00:17,150
supporting the day's activities of the

10
00:00:21,970 --> 00:00:20,630
expedition 34 crew members now aboard

11
00:00:23,800 --> 00:00:21,980
the International Space Station is

12
00:00:26,590 --> 00:00:23,810
commander of the complex NASA astronaut

13
00:00:29,830 --> 00:00:26,600

Kevin Ford with flight engineers Russian

14

00:00:31,420 --> 00:00:29,840

cosmonauts Oleg novitskiy and Evgeny

15

00:00:33,430 --> 00:00:31,430

tarelkin who will work aboard the

16

00:00:35,290 --> 00:00:33,440

station as a three-member crew until the

17

00:00:38,319 --> 00:00:35,300

arrival of three new crew members in a

18

00:00:40,270 --> 00:00:38,329

couple weeks Ford novitskiy and tarelkin

19

00:00:41,530 --> 00:00:40,280

arrived at the International Space

20

00:00:45,069 --> 00:00:41,540

Station after docking their soyuz

21

00:00:48,340 --> 00:00:45,079

spacecraft tma-06m to the poisk module

22

00:00:49,330 --> 00:00:48,350

last month on October 25th today in

23

00:00:50,800 --> 00:00:49,340

their fifth week aboard the

24

00:00:53,920 --> 00:00:50,810

International Space Station they

25

00:00:55,930 --> 00:00:53,930

complete 35 days in space earlier this

26
00:00:58,090 --> 00:00:55,940
morning commander Ford had performed a

27
00:01:01,479 --> 00:00:58,100
yasef blood draw as part of ongoing

28
00:01:03,310 --> 00:01:01,489
medical and human body research he then

29
00:01:05,049 --> 00:01:03,320
stored the samples in the onboard

30
00:01:06,879 --> 00:01:05,059
freezer known as the minus eighty degree

31
00:01:08,980 --> 00:01:06,889
laboratory freezer that preserves

32
00:01:11,440 --> 00:01:08,990
biological samples for their return to

33
00:01:13,270 --> 00:01:11,450
Earth for later analysis for then also

34
00:01:15,969 --> 00:01:13,280
conducted an air quality sampling

35
00:01:18,099 --> 00:01:15,979
session before he began someone to

36
00:01:20,289 --> 00:01:18,109
inspect and clean one of nine

37
00:01:23,249 --> 00:01:20,299
atmospheric control and supply hatch

38
00:01:26,139 --> 00:01:23,259

seals as a part of a routine inspection

39

00:01:27,819 --> 00:01:26,149

he also will photograph the hatch sail

40

00:01:31,059 --> 00:01:27,829

before cleaning it to provide data to

41

00:01:33,879 --> 00:01:31,069

the ground today ford also will spend

42

00:01:35,410 --> 00:01:33,889

time with a routine periodic replacement

43

00:01:39,160 --> 00:01:35,420

of air filters in the waste and hygiene

44

00:01:41,739 --> 00:01:39,170

compartment he performed maintenance to

45

00:01:43,510 --> 00:01:41,749

the water processor assembly as well the

46

00:01:46,300 --> 00:01:43,520

water processor assembly is one of two

47

00:01:48,879 --> 00:01:46,310

main component of the onboard water

48

00:01:50,589 --> 00:01:48,889

recovery system that converts urine

49

00:01:54,249 --> 00:01:50,599

sweat and condensation into drinkable

50

00:01:55,870 --> 00:01:54,259

water for the crew and meanwhile on the

51
00:01:58,359 --> 00:01:55,880
Russian side of the house flight

52
00:01:59,589 --> 00:01:58,369
engineers novitskiy and tarelkin spent

53
00:02:02,709 --> 00:01:59,599
some time working with the Russian

54
00:02:04,599 --> 00:02:02,719
typology experiment prepared also work

55
00:02:08,160 --> 00:02:04,609
to install cover sheets in the service

56
00:02:10,509 --> 00:02:08,170
module conducted inventory review and

57
00:02:12,190 --> 00:02:10,519
perform their individual periodic

58
00:02:13,420 --> 00:02:12,200
Fitness evaluation using the onboard

59
00:02:16,449 --> 00:02:13,430
treadmill

60
00:02:18,250 --> 00:02:16,459
is conducted every 30 days and back on

61
00:02:20,050 --> 00:02:18,260
earth three more crew members are in

62
00:02:22,449 --> 00:02:20,060
Star City Russia preparing for their

63
00:02:25,809 --> 00:02:22,459

December 5th launch to return to the

64

00:02:28,559 --> 00:02:25,819

station to a six-member crew at the

65

00:02:31,390 --> 00:02:28,569

Gagarin cosmonaut training center

66

00:02:33,970 --> 00:02:31,400

Romanenko Marshburn and Hadfield and

67

00:02:36,039 --> 00:02:33,980

their Mac backups conducted preparations

68

00:02:38,170 --> 00:02:36,049

and flight data file review work today

69

00:02:41,050 --> 00:02:38,180

in advance at the start of two days of

70

00:02:43,420 --> 00:02:41,060

qualification exams and simulations on

71

00:02:46,599 --> 00:02:43,430

Soyuz and Space Station Russian segment