



1
00:00:07,990 --> 00:00:05,670
here's mike barrett yes

2
00:00:09,750 --> 00:00:08,000
who has about 18 things for breakfast

3
00:00:10,870 --> 00:00:09,760
what are you having this morning

4
00:00:12,470 --> 00:00:10,880
well

5
00:00:14,629 --> 00:00:12,480
steve bowen stopped at the starbucks and

6
00:00:16,710 --> 00:00:14,639
bought us all coffee oh good that's

7
00:00:18,710 --> 00:00:16,720
where we're starting great and let's see

8
00:00:20,790 --> 00:00:18,720
we're having granola

9
00:00:22,870 --> 00:00:20,800
crunchy until you're rehydrated

10
00:00:25,109 --> 00:00:22,880
scrambled eggs pretty much everything is

11
00:00:26,950 --> 00:00:25,119
crunchy until you rehydrate it

12
00:00:29,189 --> 00:00:26,960
and let's see what else we have down

13
00:00:31,750 --> 00:00:29,199

here

14

00:00:33,910 --> 00:00:31,760

yeah citrus fruit salad and what are you

15

00:00:36,389 --> 00:00:33,920

doing today well today mike and i are

16

00:00:38,389 --> 00:00:36,399

going to remove or remove the pmm which

17

00:00:40,389 --> 00:00:38,399

is the big module that's currently in

18

00:00:41,910 --> 00:00:40,399

the payload bay of discovery

19

00:00:43,350 --> 00:00:41,920

over to the station and that will

20

00:00:46,709 --> 00:00:43,360

complete

21

00:00:49,110 --> 00:00:46,719

the assembly of the iss

22

00:00:50,549 --> 00:00:49,120

station on the big loop for robo and if

23

00:00:52,310 --> 00:00:50,559

you guys are set we'll go ahead and

24

00:00:54,549 --> 00:00:52,320

start marching through step one of the

25

00:00:56,950 --> 00:00:54,559

pmm unbiased install

26

00:01:00,229 --> 00:00:56,960

astronauts mike barrett and nicole stott

27

00:01:02,950 --> 00:01:00,239

used the canadarm2 to lift the permanent

28

00:01:05,509 --> 00:01:02,960

multi-purpose module out of discovery's

29

00:01:09,590 --> 00:01:05,519

payload bay this morning and install it

30

00:01:10,789 --> 00:01:09,600

on the nader side of the unity node

31

00:01:14,789 --> 00:01:10,799

ready

32

00:01:18,390 --> 00:01:14,799

the former mplm named leonardo had the

33

00:01:20,310 --> 00:01:18,400

hatch opened at 5 17 the central time on

34

00:01:22,230 --> 00:01:20,320

tuesday and

35

00:01:24,870 --> 00:01:22,240

station commander scott kelly led the

36

00:01:27,270 --> 00:01:24,880

way for the crew members to enjoy that

37

00:01:30,550 --> 00:01:27,280

new space onboard the space station the

38

00:01:33,429 --> 00:01:30,560

new module will serve as a storage area

39

00:01:36,069 --> 00:01:33,439

but it will also be a home to science

40

00:01:37,670 --> 00:01:36,079

part of the retrofitting of leonardo to

41

00:01:40,469 --> 00:01:37,680

make it a permanent addition to the

42

00:01:42,389 --> 00:01:40,479

space station involved changing some

43

00:01:44,310 --> 00:01:42,399

internal equipment and the life

44

00:01:46,950 --> 00:01:44,320

extension of some other systems

45

00:01:50,389 --> 00:01:46,960

including the installation of cooling

46

00:01:52,950 --> 00:01:50,399

water video interfaces power and data to

47

00:01:54,710 --> 00:01:52,960

support science operations inside that

48

00:01:56,310 --> 00:01:54,720

module

49

00:01:58,069 --> 00:01:56,320

much of the rest of the time today was

50

00:02:00,870 --> 00:01:58,079

spent in preparation for the second

51
00:02:03,350 --> 00:02:00,880
spacewalk of the flight that begins on

52
00:02:06,069 --> 00:02:03,360
wednesday morning spacewalkers steve

53
00:02:09,589 --> 00:02:06,079
bowen and al drew will be headed out the

54
00:02:12,790 --> 00:02:09,599
door this time to conduct a wide variety

55
00:02:15,430 --> 00:02:12,800
of tasks including venting any remaining

56
00:02:18,229 --> 00:02:15,440
ammonia from a failed space station pump

57
00:02:20,949 --> 00:02:18,239
module they'll be installing cameras on

58
00:02:23,110 --> 00:02:20,959
the dexter robotics module and

59
00:02:25,270 --> 00:02:23,120
installing covers on a number of cameras

60
00:02:28,710 --> 00:02:25,280
to keep them from having vehicle

61
00:02:30,949 --> 00:02:28,720
thruster plume eroding their lenses

62
00:02:32,390 --> 00:02:30,959
all of that wrapping up the day on

63
00:02:34,309 --> 00:02:32,400

flight day six on board the

64

00:02:36,390 --> 00:02:34,319

international space station the the