



1  
00:00:07,909 --> 00:00:05,670  
here's mike barrett

2  
00:00:09,750 --> 00:00:07,919  
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  
00:00:14,549 --> 00:00:12,480  
steve bowen stopped at the starbucks and

6  
00:00:16,710 --> 00:00:14,559  
bought us all coffee oh good that's

7  
00:00:18,630 --> 00:00:16,720  
where we're starting great and let's see

8  
00:00:20,790 --> 00:00:18,640  
we're having granola

9  
00:00:22,790 --> 00:00:20,800  
crunchy until you're rehydrated

10  
00:00:25,109 --> 00:00:22,800  
scrambled eggs pretty much everything is

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

12  
00:00:29,269 --> 00:00:26,960  
and let's see what else we have down

13  
00:00:33,910 --> 00:00:31,750

uh citrus fruit salad and what are you

14

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

doing today well today mike and i are

15

00:00:38,310 --> 00:00:36,399

going to remove or remove the pmm which

16

00:00:40,310 --> 00:00:38,320

is the big module that's currently in

17

00:00:41,910 --> 00:00:40,320

the payload bay of discovery

18

00:00:43,270 --> 00:00:41,920

over to the station and that will

19

00:00:46,709 --> 00:00:43,280

complete

20

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

the assembly of the iss

21

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

station on the big loop for robo and if

22

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

you guys are set we'll go ahead and

23

00:00:54,470 --> 00:00:52,320

start marching through step one of the

24

00:00:56,950 --> 00:00:54,480

pmm unbirth and install

25

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

astronauts mike barrett and nicole stott

26  
00:01:02,869 --> 00:01:00,239  
used the canadarm2 to lift the permanent

27  
00:01:05,509 --> 00:01:02,879  
multi-purpose module out of discovery's

28  
00:01:09,590 --> 00:01:05,519  
payload bay this morning and install it

29  
00:01:10,789 --> 00:01:09,600  
on the nader side of the unity node

30  
00:01:14,789 --> 00:01:10,799  
ready

31  
00:01:18,310 --> 00:01:14,799  
the former mplm named leonardo had the

32  
00:01:20,230 --> 00:01:18,320  
hatch opened at 5 17 central time on

33  
00:01:22,230 --> 00:01:20,240  
tuesday and

34  
00:01:24,789 --> 00:01:22,240  
station commander scott kelly led the

35  
00:01:27,270 --> 00:01:24,799  
way for the crew members to enjoy that

36  
00:01:30,550 --> 00:01:27,280  
new space onboard the space station the

37  
00:01:33,429 --> 00:01:30,560  
new module will serve as a storage area

38  
00:01:35,990 --> 00:01:33,439

but it will also be a home to science

39

00:01:37,670 --> 00:01:36,000

part of the retrofitting of leonardo to

40

00:01:40,390 --> 00:01:37,680

make it a permanent addition to the

41

00:01:42,310 --> 00:01:40,400

space station involved changing some

42

00:01:44,310 --> 00:01:42,320

internal equipment and the life

43

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

extension of some other systems

44

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

including the installation of cooling

45

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

water video interfaces power and data to

46

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

support science operations inside that

47

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

module

48

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

much of the rest of the time today was

49

00:02:00,789 --> 00:01:58,079

spent in preparation for the second

50

00:02:03,270 --> 00:02:00,799

spacewalk of the flight that begins on

51  
00:02:06,069 --> 00:02:03,280  
wednesday morning spacewalkers steve

52  
00:02:09,589 --> 00:02:06,079  
bowen and al drew will be headed out the

53  
00:02:12,710 --> 00:02:09,599  
door this time to conduct a wide variety

54  
00:02:15,430 --> 00:02:12,720  
of tasks including venting any remaining

55  
00:02:18,229 --> 00:02:15,440  
ammonia from a failed space station pump

56  
00:02:20,869 --> 00:02:18,239  
module they'll be installing cameras on

57  
00:02:23,110 --> 00:02:20,879  
the dexter robotics module and

58  
00:02:25,270 --> 00:02:23,120  
installing covers on a number of cameras

59  
00:02:28,710 --> 00:02:25,280  
to keep them from having vehicle

60  
00:02:30,949 --> 00:02:28,720  
thruster plume eroding their lenses

61  
00:02:32,390 --> 00:02:30,959  
all of that wrapping up the day on

62  
00:02:34,309 --> 00:02:32,400  
flight day six on board the

63  
00:02:36,390 --> 00:02:34,319

international space station the the