1
00:00:18,960 --> 00:00:42,389
back

2
00:00:42,399 --> 00:00:56,069
so

3
00:01:16,710 --> 00:00:58,310
and now we would like to take a picture

4
00:01:21,270 --> 00:01:19,190
watching nasa tv coverage here at red

5
00:01:23,830 --> 00:01:21,280
square of kate rubins and jeff williams

6
00:01:26,230 --> 00:01:23,840
performing a spacewalk to retract the

7
00:01:27,590 --> 00:01:26,240
trailing thermal control radiator for

8
00:01:29,270 --> 00:01:27,600
shane kimbrough does this get you a

9
00:01:31,030 --> 00:01:29,280
little bit excited about being up in

10
00:01:33,350 --> 00:01:31,040
space and possibly you're scheduled to

11
00:01:34,870 --> 00:01:33,360
do at least one spacewalk on your own

12
00:01:36,069 --> 00:01:34,880
possibly two can you tell us a little

13
00:01:37,510 --> 00:01:36,079

bit about what's planned for your

14
00:01:39,590 --> 00:01:37,520
expedition and what you might be doing

15
00:01:41,350 --> 00:01:39,600
on those space walks yeah i am excited

16
00:01:43,990 --> 00:01:41,360
and watching kate and jeff get outside

17
00:01:45,670 --> 00:01:44,000
it's just making it that much more real

18
00:01:47,429 --> 00:01:45,680
we do have a couple spacewalks planned

19
00:01:49,270 --> 00:01:47,439
to replace the batteries on the outside

20
00:01:52,550 --> 00:01:49,280
of the space station they're tied with

21
00:01:54,389 --> 00:01:52,560
htv6 so whenever htv6 arrives hopefully

22
00:01:57,190 --> 00:01:54,399
in december so we'll get outside

23
00:01:59,109 --> 00:01:57,200
maybe early january to do those uh evas

24
00:02:00,310 --> 00:01:59,119
and to replace the batteries what is is

25
00:02:01,990 --> 00:02:00,320
that going to give the space station a

26
00:02:04,469 --> 00:02:02,000
little bit extra life span what is that

27
00:02:06,069 --> 00:02:04,479
going to do for for us yeah absolutely

28
00:02:07,749 --> 00:02:06,079
so it's just like you know batteries

29
00:02:09,270 --> 00:02:07,759
here on the earth wear out and we got to

30
00:02:10,949 --> 00:02:09,280
replace them guess what the ones we're

31
00:02:13,430 --> 00:02:10,959
replacing with are much smaller much

32
00:02:14,630 --> 00:02:13,440
more efficient so the size of two old

33
00:02:15,750 --> 00:02:14,640
batteries are now going to be one

34
00:02:16,790 --> 00:02:15,760
battery

35
00:02:18,949 --> 00:02:16,800
so it's just going to be a much more

36
00:02:20,790 --> 00:02:18,959
efficient plan and we'll get half of the

37
00:02:23,030 --> 00:02:20,800
space station done on this

38
00:02:25,030 --> 00:02:23,040

these two evas hopefully and then about