



1
00:00:00,320 --> 00:00:04,950
configuration form

2
00:00:04,960 --> 00:00:08,549
checking

3
00:00:08,559 --> 00:00:20,710
and this is the one

4
00:00:24,790 --> 00:00:22,870
okay houston uh from uh

5
00:00:29,269 --> 00:00:24,800
from no3 jeff just popped his head in

6
00:00:34,150 --> 00:00:31,109
all right very good and when you get to

7
00:00:35,190 --> 00:00:34,160
uh procedure or step 12

8
00:00:41,910 --> 00:00:35,200
11

9
00:00:43,990 --> 00:00:41,920
not required

10
00:00:46,350 --> 00:00:44,000
and that's really nice and that's really

11
00:00:50,790 --> 00:00:46,360
a typo it's uh step

12
00:00:50,800 --> 00:00:56,630
okay 12 12.12 not required nice

13
00:00:59,750 --> 00:00:57,990

this is mission control houston

14

00:01:01,510 --> 00:00:59,760

continuing to watch different live views

15

00:01:03,189 --> 00:01:01,520

from the international space station as

16

00:01:05,429 --> 00:01:03,199

the cupola is being

17

00:01:07,750 --> 00:01:05,439

located to its relocated to its

18

00:01:11,429 --> 00:01:07,760

permanent position on the earth-facing

19

00:01:15,830 --> 00:01:13,270

it is being maneuvered into place using

20

00:01:17,590 --> 00:01:15,840

the station's robotic arm canadarm2

21

00:01:22,390 --> 00:01:17,600

being operated by astronauts kay heyer

22

00:01:27,670 --> 00:01:24,870

the cupola was launched in its position

23

00:01:29,670 --> 00:01:27,680

on the end of tranquility because of how

24

00:01:31,190 --> 00:01:29,680

it would fit into endeavors cargo bay in

25

00:01:33,190 --> 00:01:31,200

that configuration

26

00:01:36,149 --> 00:01:33,200

and now is being relocated to its

27

00:01:39,109 --> 00:01:36,159

permanent position

28

00:02:01,109 --> 00:01:39,119

to serve as the observation deck and

29

00:02:06,950 --> 00:02:02,870

we've got four rtls that are steady

30

00:02:12,470 --> 00:02:09,430

houston concur

31

00:02:13,910 --> 00:02:12,480

at 12 25 a.m central time the crew has

32

00:02:15,750 --> 00:02:13,920

indicated that there are four

33

00:02:17,910 --> 00:02:15,760

ready-to-latch indications that means

34

00:02:19,910 --> 00:02:17,920

that cupola has made contact with the

35

00:02:22,790 --> 00:02:19,920

port that it will be attached to

36

00:02:24,309 --> 00:02:22,800

the next stage will be to deploy four

37

00:02:26,229 --> 00:02:24,319

latches

38

00:02:27,910 --> 00:02:26,239

to a temporarily

39

00:02:29,510 --> 00:02:27,920

place that cupola

40

00:02:31,990 --> 00:02:29,520

on tranquility

41

00:02:39,830 --> 00:02:32,000

and then a series of bolts will be

42

00:02:45,750 --> 00:02:42,550

so that in the end there will be 16

43

00:03:41,990 --> 00:02:45,760

bolts securing cupola to its position on

44

00:03:48,309 --> 00:03:43,990

station houston on the big loop we can

45

00:03:52,309 --> 00:03:48,319

confirm step 4.3 stable attitude

46

00:03:52,319 --> 00:03:56,949

you're moving on the forward job

47

00:03:56,959 --> 00:04:35,430

houston copy

48

00:04:40,070 --> 00:04:37,590

used to know three on space round two

49

00:04:44,749 --> 00:04:43,189

go ahead jimbo

50

00:04:48,070 --> 00:04:44,759

okay hal uh

51

00:04:50,710 --> 00:04:48,080

12.62 i don't have the big picture but

52

00:04:52,150 --> 00:04:50,720

before we install that close up now