



1
00:00:05,670 --> 00:00:03,350
and if you look very closely that small

2
00:00:07,749 --> 00:00:05,680
white dot that is cygnus

3
00:00:09,350 --> 00:00:07,759
as it closes in on the orbiting complex

4
00:00:10,950 --> 00:00:09,360
one of the station's giant solar arrays

5
00:00:15,270 --> 00:00:10,960
there on the far right hand side but the

6
00:00:18,950 --> 00:00:16,790
seeing us uh

7
00:00:20,390 --> 00:00:18,960
right now at 34 meters

8
00:00:31,269 --> 00:00:20,400
approaching this 30 meter hold point

9
00:00:35,830 --> 00:00:34,229
and the team here holding at 30 meters

10
00:00:37,590 --> 00:00:35,840
they're confirming that the vehicle has

11
00:00:39,030 --> 00:00:37,600
reached this extra hold point this is

12
00:00:40,229 --> 00:00:39,040
where it will sit

13
00:00:42,389 --> 00:00:40,239

uh for a little bit while they take a

14

00:00:44,229 --> 00:00:42,399

look at the data they'll do another go

15

00:01:12,789 --> 00:00:44,239

no go pole here shortly for it to

16

00:01:12,799 --> 00:01:26,870

two meters away

17

00:01:58,389 --> 00:01:28,710

again luca parmitano beginning to steer

18

00:01:58,399 --> 00:02:07,749

standing by for capture

19

00:02:07,759 --> 00:02:19,190

snare are now closing around cygnus

20

00:02:48,309 --> 00:02:20,790

they aren't beginning to a lock up on

21

00:02:52,710 --> 00:02:50,790

smiles and clapping there at the uh

22

00:02:58,550 --> 00:02:52,720

a good capture down here

23

00:03:02,390 --> 00:03:00,710

so again a happy team there at uh the

24

00:03:04,390 --> 00:03:02,400

mission control center just outside of

25

00:03:06,149 --> 00:03:04,400

dulles virginia

26
00:03:08,790 --> 00:03:06,159
as the orbital sciences team and there

27
00:03:10,710 --> 00:03:08,800
is our first view of cygnus now captured

28
00:03:12,949 --> 00:03:10,720
on the end of the station's arm so quite

29
00:03:14,790 --> 00:03:12,959
a success for this team

30
00:03:16,550 --> 00:03:14,800
sign is still holding out there at the

31
00:03:18,070 --> 00:03:16,560
12 meter point away from the

32
00:03:20,869 --> 00:03:18,080
international space station but a

33
00:03:24,390 --> 00:03:20,879
successful capture at 601

34
00:03:25,910 --> 00:03:24,400
a.m central time 701 a.m eastern time

35
00:03:27,589 --> 00:03:25,920
these two vehicles were high above the

36
00:03:29,190 --> 00:03:27,599
indian ocean

37
00:03:31,350 --> 00:03:29,200
about to make a swing up toward the

38
00:03:34,470 --> 00:03:31,360

northeast over parts of australia but

39

00:03:36,710 --> 00:03:34,480

again capture confirmed at 601 am

40

00:03:39,270 --> 00:03:36,720

central time cygnus now attached to the

41

00:03:40,869 --> 00:03:39,280

space station's arm

42

00:03:42,470 --> 00:03:40,879

the robotics officer here in mission

43

00:03:44,070 --> 00:03:42,480

control confirming that cygnus has

44

00:03:45,350 --> 00:03:44,080

reached what's known as the pre-install

45

00:03:46,789 --> 00:03:45,360

position this is one of the holding

46

00:03:48,309 --> 00:03:46,799

positions

47

00:03:50,630 --> 00:03:48,319

that they will keep the vehicle at

48

00:03:52,949 --> 00:03:50,640

before they push in for the final

49

00:03:55,030 --> 00:03:52,959

installation as we described earlier

50

00:03:57,429 --> 00:03:55,040

it's sort of a multi-step process as we

51
00:03:59,990 --> 00:03:57,439
look down the barrel of the hatchway

52
00:04:01,270 --> 00:04:00,000
there

53
00:04:05,030 --> 00:04:01,280
and the team here in houston confirming

54
00:04:08,390 --> 00:04:06,149
so that

55
00:04:09,910 --> 00:04:08,400
marks our official installation time of

56
00:04:11,350 --> 00:04:09,920
cygnus to the international space

57
00:04:13,110 --> 00:04:11,360
station once again

58
00:04:15,429 --> 00:04:13,120
second stage capture has been confirmed

59
00:04:17,430 --> 00:04:15,439
by the team here in houston