



1
00:00:06,550 --> 00:00:04,390
as the teams assess the 250 meter

2
00:00:09,270 --> 00:00:06,560
holding point they'll then uh enter the

3
00:00:11,270 --> 00:00:09,280
keep out sphere a 200 meter

4
00:00:13,110 --> 00:00:11,280
radius around the international space

5
00:00:25,429 --> 00:00:13,120
station and start safely approaching the

6
00:00:25,439 --> 00:00:31,349
you

7
00:00:59,270 --> 00:00:33,510
houston station on two the crew is ready

8
00:01:08,550 --> 00:01:02,310
station on two for robo we're at 15

9
00:01:08,560 --> 00:01:18,149
copy all peggy

10
00:01:23,030 --> 00:01:19,590
confirmation from peggy woodson that

11
00:01:24,310 --> 00:01:23,040
cygnus is now passing the 15 meter mark

12
00:01:26,870 --> 00:01:24,320
from this camera at the end of the

13
00:01:29,109 --> 00:01:26,880

station's robotic arm cygnus coming into

14

00:02:26,470 --> 00:01:29,119

that capture position the ultraflex

15

00:02:31,030 --> 00:02:28,949

cygnus now closing in on 13 meters away

16

00:02:33,750 --> 00:02:31,040

from the international space station

17

00:02:36,390 --> 00:02:33,760

you can see clearly both solar

18

00:02:38,790 --> 00:02:36,400

ultraflex solar arrays and the cross

19

00:02:40,390 --> 00:02:38,800

pins that peggy whitson and tomoptesque

20

00:02:42,390 --> 00:02:40,400

aboard the international space station

21

00:02:44,630 --> 00:02:42,400

at the cupola workstation controlling

22

00:02:47,030 --> 00:02:44,640

the station's robotic arm you can see

23

00:02:49,830 --> 00:02:47,040

the three pronged crosshairs there that

24

00:03:24,070 --> 00:02:49,840

will guide them uh into is

25

00:03:24,080 --> 00:03:32,949

robotic arm over the pin

26

00:03:32,959 --> 00:03:45,430

trigger initiated and snares closed

27

00:03:51,430 --> 00:03:47,910

and snares are closed confirmed capture

28

00:03:57,190 --> 00:03:51,440

right on time 505 am central time 605 am

29

00:04:01,830 --> 00:03:59,509

robotics officers at the ready is still

30

00:04:03,509 --> 00:04:01,840

poised uh 40 centimeters away from the

31

00:04:08,949 --> 00:04:03,519

common berthing mechanism on the

32

00:04:13,030 --> 00:04:11,509

awaiting the go-ahead to start the

33

00:04:15,509 --> 00:04:13,040

ready-to-latch

34

00:04:30,790 --> 00:04:15,519

indicators and begin first and second

35

00:04:35,909 --> 00:04:32,950

and just receiving confirmation of

36

00:04:38,870 --> 00:04:35,919

second stage capture uh 16 bolts now

37

00:04:40,710 --> 00:04:38,880

driven and uh birthing of the cygnus

38

00:04:44,150 --> 00:04:40,720

cargo vehicle to the international space