



1
00:01:23,840 --> 00:01:37,510
me

2
00:01:37,520 --> 00:01:43,990
in every hour

3
00:01:44,000 --> 00:02:06,870
thank you

4
00:02:15,830 --> 00:02:08,949
good morning discovery it's today to go

5
00:02:19,990 --> 00:02:17,430
hey good morning chris i guess it is

6
00:02:38,790 --> 00:02:20,000
about that time

7
00:02:43,830 --> 00:02:41,030
houston discovery uh we have a tally of

8
00:02:43,840 --> 00:02:49,670
capydoc it must be a beautiful sight

9
00:03:09,430 --> 00:02:52,790
yep it's big and bright

10
00:03:09,440 --> 00:03:17,270
yes we do it looks very good

11
00:03:17,280 --> 00:03:24,070
it reminds us of your patch

12
00:03:24,080 --> 00:03:38,630
you're reading our minds

13
00:03:46,309 --> 00:03:41,509

houston discovery we have the

14

00:03:46,319 --> 00:03:53,990

copy socks

15

00:03:58,710 --> 00:03:56,070

switching views now to the color end

16

00:04:00,710 --> 00:03:58,720

effector camera this looking directly at

17

00:04:40,390 --> 00:04:00,720

the bottom of the telescope as it comes

18

00:04:43,430 --> 00:04:41,830

dr stevie's

19

00:05:31,430 --> 00:04:43,440

going against telescope

20

00:05:31,440 --> 00:05:35,110

go ahead discovery

21

00:05:38,390 --> 00:05:36,469

yeah i wish you could see the expression

22

00:05:39,590 --> 00:05:38,400

on dr stevie's face

23

00:05:42,790 --> 00:05:39,600

looks like he just shook hands with an

24

00:05:46,629 --> 00:05:45,430

and we watched it from down here socks

25

00:05:48,629 --> 00:05:46,639

it was certainly

26

00:05:50,150 --> 00:05:48,639

an absolute thrill for us to see it on

27

00:05:52,390 --> 00:05:50,160

television and

28

00:05:54,310 --> 00:05:52,400

congratulations to all of you for an

29

00:05:56,310 --> 00:05:54,320

outstanding rendezvous and a great

30

00:05:57,830 --> 00:05:56,320

capture we're looking forward to uh

31

00:06:01,830 --> 00:05:57,840

getting out there and starting to work

32

00:06:04,870 --> 00:06:03,510

yeah

33

00:06:06,070 --> 00:06:04,880

we went a little slow there at the end

34

00:06:57,510 --> 00:06:06,080

we just wanted to make the rendezvous

35

00:07:00,629 --> 00:06:58,629

as

36

00:07:03,830 --> 00:07:00,639

discovery and the hubble space telescope

37

00:07:06,390 --> 00:07:03,840

move off the east coast of florida the

38

00:08:18,629 --> 00:07:06,400

spacecraft are now moving into

39

00:08:23,510 --> 00:08:20,790

and the hubble space telescope is now

40

00:08:25,909 --> 00:08:23,520

firmly in the berthing latches

41

00:09:02,150 --> 00:08:25,919

the sequence will be to close the

42

00:09:08,230 --> 00:09:05,110

okay houston discovery

43

00:09:10,790 --> 00:09:08,240

go ahead discovery

44

00:09:13,269 --> 00:09:10,800

okay we've got uh lats and made up

45

00:09:14,470 --> 00:09:13,279

complete uh we're gonna grapple and as

46

00:09:17,829 --> 00:09:14,480

soon as we do that we're gonna go to

47

00:09:17,839 --> 00:09:31,910

okay copy mark we're watching

48

00:09:36,470 --> 00:09:34,550

discovery uh

49

00:09:37,509 --> 00:09:36,480

we've ungrappled and we think we're

50

00:09:39,430 --> 00:09:37,519

ready to go to the battery charge

51

00:09:50,949 --> 00:09:39,440

attitude with a

52

00:09:58,150 --> 00:09:54,150

and discovery for socks so we concur

53

00:09:58,160 --> 00:10:21,990

okay go to that bay

54

00:10:27,829 --> 00:10:25,350

every orbit one team is leaving and

55

00:10:30,790 --> 00:10:27,839

orbit two is here

56

00:10:33,030 --> 00:10:30,800

brian and kay will be talking to you

57

00:10:34,630 --> 00:10:33,040

to say that it's been an exciting day

58

00:10:36,150 --> 00:10:34,640

for us down here would be an

59

00:10:38,069 --> 00:10:36,160

understatement

60

00:10:40,069 --> 00:10:38,079

uh but we're looking forward to even

61

00:10:42,150 --> 00:10:40,079

more exciting days uh

62

00:10:44,630 --> 00:10:42,160

as we begin the evas tomorrow so we'll

63

00:10:51,829 --> 00:10:44,640

be back with you tomorrow for mark and

64

00:10:54,710 --> 00:10:53,590

all right everyone thanks a lot for

65

00:10:56,310 --> 00:10:54,720

looking over our shoulder during the

66

00:10:57,910 --> 00:10:56,320

rendezvous we appreciate all the effort

67

00:11:00,069 --> 00:10:57,920

that went into developing the procedures

68

00:11:01,030 --> 00:11:00,079

and and getting everybody trained up for

69

00:11:05,750 --> 00:11:01,040

this

70

00:11:05,760 --> 00:11:13,350

thanks doc

71

00:11:17,670 --> 00:11:15,430

discovery houston we were able to pick

72

00:11:19,190 --> 00:11:17,680

up some ku here now that we're back on

73

00:11:24,470 --> 00:11:19,200

the west satellite

74

00:11:30,710 --> 00:11:27,750

okay we're just wrapping up

75

00:11:34,310 --> 00:11:30,720

rms minus v3 survey

76

00:11:36,389 --> 00:11:34,320

i guess a quick verbal assessment here

77

00:11:39,430 --> 00:11:36,399

and the telescope and the arrays look

78

00:11:41,829 --> 00:11:39,440

like they're in pretty darn good shape

79

00:11:45,430 --> 00:11:41,839

sox may want to talk to you later about

80

00:11:47,990 --> 00:11:45,440

the comparison between 61 and now but

81

00:11:53,269 --> 00:11:48,000

for the uneducated observer like me it

82

00:11:53,279 --> 00:12:02,389

we copy that sounds great

83

00:12:07,509 --> 00:12:05,030

do you still have tv

84

00:12:09,350 --> 00:12:07,519

we do for about 15 more seconds and we

85

00:12:11,829 --> 00:12:09,360

are looking at that little apparent

86

00:12:15,750 --> 00:12:11,839

thing

87

00:12:16,710 --> 00:12:15,760

we verify there is a hole all the way

88

00:12:18,069 --> 00:12:16,720

through

89

00:12:19,910 --> 00:12:18,079

and we have some other footage we can

90

00:12:20,790 --> 00:12:19,920

send you later that

91

00:12:23,670 --> 00:12:20,800

will

92

00:12:26,230 --> 00:12:23,680

better illustrate that

93

00:12:28,629 --> 00:12:26,240

discovery is flying in an orientation to

94

00:12:31,110 --> 00:12:28,639

enable hubble's batteries to be

95

00:12:32,470 --> 00:12:31,120

recharged at the moment discovery uh we

96

00:12:36,949 --> 00:12:32,480

think we're ready for

97

00:12:36,959 --> 00:14:15,110

we copy and concur

98

00:14:15,120 --> 00:14:32,310

got a good picture

99

00:14:38,310 --> 00:14:33,670

you guys would probably rather look at