



1  
00:00:06,749 --> 00:00:03,270  
station this is jscpao how do you hear

2  
00:00:12,789 --> 00:00:10,629  
jscpao we hear you loud and clear

3  
00:00:15,350 --> 00:00:12,799  
likewise don a lot of questions from

4  
00:00:16,790 --> 00:00:15,360  
reporters here at jsc and on our phone

5  
00:00:19,109 --> 00:00:16,800  
bridge so we'll start off with robert

6  
00:00:23,269 --> 00:00:19,119  
perlman

7  
00:00:25,109 --> 00:00:23,279  
and space.com

8  
00:00:27,349 --> 00:00:25,119  
the three of you look great inside the

9  
00:00:29,669 --> 00:00:27,359  
dragon i wonder if you could describe

10  
00:00:31,429 --> 00:00:29,679  
your surroundings a little bit and

11  
00:00:33,030 --> 00:00:31,439  
would you feel comfortable riding up in

12  
00:00:37,110 --> 00:00:33,040  
one of those in a

13  
00:00:41,510 --> 00:00:39,830

well i i spent quite a bit of time

14

00:00:42,950 --> 00:00:41,520

poking around in here this morning just

15

00:00:46,150 --> 00:00:42,960

looking at the engineering and the

16

00:00:48,389 --> 00:00:46,160

layout and i'm very pleased

17

00:00:51,189 --> 00:00:48,399

it's it looks like it carries about as

18

00:00:52,709 --> 00:00:51,199

much cargo as i can put my pickup truck

19

00:00:56,310 --> 00:00:52,719

and it's

20

00:00:59,189 --> 00:00:56,320

roomier than a soyuz so flying up in a

21

00:01:03,349 --> 00:00:59,199

human-rated dragon is uh not going to be

22

00:01:05,750 --> 00:01:04,149

and

23

00:01:07,750 --> 00:01:05,760

there was a great deal of excitement

24

00:01:09,750 --> 00:01:07,760

down here watching uh the birthing

25

00:01:11,190 --> 00:01:09,760

yesterday the grapple and birthing can

26

00:01:12,710 --> 00:01:11,200

you describe the

27

00:01:15,109 --> 00:01:12,720

um the sense

28

00:01:16,789 --> 00:01:15,119

aboard the space station did you uh

29

00:01:19,510 --> 00:01:16,799

appreciate or did you have a sense of

30

00:01:22,469 --> 00:01:19,520

his of the history that was being made

31

00:01:27,190 --> 00:01:22,479

as you brought dragon on board the space

32

00:01:32,390 --> 00:01:29,350

what uh well we were pretty much focused

33

00:01:34,550 --> 00:01:32,400

on on the operational aspect of getting

34

00:01:36,149 --> 00:01:34,560

dragging and and i know

35

00:01:38,950 --> 00:01:36,159

same thing when you go out for a space

36

00:01:40,950 --> 00:01:38,960

walk and and a lot of folks think wow is

37

00:01:42,710 --> 00:01:40,960

it this really neat but but we're so

38

00:01:44,230 --> 00:01:42,720

focused on making sure we get the job

39

00:01:47,270 --> 00:01:44,240

done and making sure we get it done

40

00:01:51,109 --> 00:01:47,280

safely and and these highly operational

41

00:01:53,590 --> 00:01:51,119

tasks it's it's not really time to sit

42

00:01:56,469 --> 00:01:53,600

back and and philosophize on what

43

00:01:58,789 --> 00:01:56,479

happens now after the fact then you

44

00:02:01,510 --> 00:01:58,799

could sit around and and think about

45

00:02:05,510 --> 00:02:01,520

what happened but but during the event

46

00:02:08,389 --> 00:02:06,830

this is phillips loss with

47

00:02:10,550 --> 00:02:08,399

[nasaspaceflight.com](http://nasaspaceflight.com)

48

00:02:12,309 --> 00:02:10,560

this is for don you ended up doing the

49

00:02:13,830 --> 00:02:12,319

grapple yesterday on a night pass and i

50

00:02:16,070 --> 00:02:13,840

think he said on the space to ground

51  
00:02:17,990 --> 00:02:16,080  
yesterday that all the robot arm lights

52  
00:02:22,309 --> 00:02:18,000  
were out how challenging was the

53  
00:02:27,430 --> 00:02:24,790  
uh actually there's enough stray light

54  
00:02:29,910 --> 00:02:27,440  
reflecting from station and with dragon

55  
00:02:34,150 --> 00:02:29,920  
being uh snow white though the

56  
00:02:35,990 --> 00:02:34,160  
visibility was was uh uh quite nice and

57  
00:02:37,430 --> 00:02:36,000  
i would not have gone in and done the

58  
00:02:38,630 --> 00:02:37,440  
grapple if i couldn't have seen what i

59  
00:02:41,190 --> 00:02:38,640  
was doing

60  
00:02:42,390 --> 00:02:41,200  
the the visibility was good from the

61  
00:02:44,070 --> 00:02:42,400  
point of view and there weren't any

62  
00:02:45,830 --> 00:02:44,080  
shadows cast

63  
00:02:48,949 --> 00:02:45,840

which makes looking at the grapple

64

00:02:51,030 --> 00:02:48,959

fixture and the grapple fixture target

65

00:02:52,630 --> 00:02:51,040

uh easy to do

66

00:02:55,270 --> 00:02:52,640

if if we would have had all the lights

67

00:02:57,030 --> 00:02:55,280

from the arm on i'm i think the lighting

68

00:02:59,190 --> 00:02:57,040

might have actually been worse in terms

69

00:03:01,990 --> 00:02:59,200

of casting shadows and and making fades

70

00:03:04,470 --> 00:03:02,000

a little harder to see

71

00:03:06,710 --> 00:03:04,480

and then is there any robotics upcoming

72

00:03:10,949 --> 00:03:06,720

this uh this week before you do the

73

00:03:15,910 --> 00:03:14,470

uh no robotics involving the crew as as

74

00:03:18,470 --> 00:03:15,920

you are aware

75

00:03:22,149 --> 00:03:18,480

the the robotic arm can be operated from

76

00:03:23,830 --> 00:03:22,159

the ground and there's a lot of routine

77

00:03:25,110 --> 00:03:23,840

tasks that

78

00:03:27,910 --> 00:03:25,120

that the flight controllers on the

79

00:03:29,910 --> 00:03:27,920

ground do with the arm and this uh saves

80

00:03:32,390 --> 00:03:29,920

crew time so that we can concentrate on

81

00:03:34,550 --> 00:03:32,400

doing our payload uh scientific

82

00:03:37,910 --> 00:03:34,560

experiments and payload operations up

83

00:03:39,750 --> 00:03:37,920

here and and during

84

00:03:41,270 --> 00:03:39,760

the time that dragon is docked uh

85

00:03:43,190 --> 00:03:41,280

they've they've already walked they're

86

00:03:44,550 --> 00:03:43,200

planning to walk the arm off and they're

87

00:03:47,350 --> 00:03:44,560

they're going to

88

00:03:49,350 --> 00:03:47,360

translate mobile trans the the mobile

89

00:03:51,750 --> 00:03:49,360

transporter and they're going to be

90

00:03:53,830 --> 00:03:51,760

doing a number of of uh robotic

91

00:03:55,589 --> 00:03:53,840

operations and everything will be put

92

00:03:58,869 --> 00:03:55,599

back to where it needs to be