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STS-75

1  
00:00:54,729 --> 00:00:51,869  
yes uncle up there going in Columbia

2  
00:00:55,900 --> 00:00:54,739  
good morning bill you are welcomed into

3  
00:00:57,970 --> 00:00:55,910  
the cabin if you want

4  
00:01:13,870 --> 00:00:57,980  
oh good morning Maurice here thank you

5  
00:01:53,550 --> 00:01:17,670  
and thanks Mauricio we do have live TV

6  
00:01:59,580 --> 00:01:57,270  
great Colombia I would like to give you

7  
00:02:02,820 --> 00:01:59,590  
a brief summary of what's happened since

8  
00:02:05,910 --> 00:02:02,830  
the DDC has came back online each of the

9  
00:02:09,240 --> 00:02:05,920  
experiments have ground commanded their

10  
00:02:13,080 --> 00:02:09,250  
own check outs and verifications you may

11  
00:02:18,479 --> 00:02:13,090  
have noticed currently such 3 Bravo has

12  
00:02:21,540 --> 00:02:18,489  
just ended we do have times for the sets

13  
00:02:34,560 --> 00:02:21,550

fo for alpha and for Bravo when you're

14

00:02:37,259 --> 00:02:34,570

ready to copy it since 26 we Ord now

15

00:02:40,830 --> 00:02:37,269

that'll give you a time line up until

16

00:02:46,110 --> 00:02:40,840

the point you enter a nominal deployed

17

00:02:53,100 --> 00:02:46,120

time line unpaid John 3:18 that does

18

00:02:56,160 --> 00:02:53,110

assume that we will deploy on time it's

19

00:02:59,250 --> 00:02:56,170

going to meet with over there Illya will

20

00:03:01,710 --> 00:02:59,260

be here in MCC will conference with dick

21

00:03:06,060 --> 00:03:01,720

Richards over marshal about 20 minutes

22

00:03:09,180 --> 00:03:06,070

from now the MMT here will meet about

23

00:03:14,190 --> 00:03:09,190

two hours from now and give us a

24

00:03:19,259 --> 00:03:14,200

decision on whether to deploy on time or

25

00:03:24,539 --> 00:03:19,269

not the encoder problem we will take

26

00:03:29,720 --> 00:03:24,549

another look at during the deck up :

27

00:03:32,759 --> 00:03:29,730

during the boom extension clearly

28

00:03:35,819 --> 00:03:32,769

payload communications is the problem

29

00:03:38,460 --> 00:03:35,829

they were working that's the primary the

30

00:03:42,330 --> 00:03:38,470

only problem that leads into whether or

31

00:03:47,160 --> 00:03:42,340

not to deploy on time we do plan to do a

32

00:03:51,300 --> 00:03:47,170

smartflex a dump later we are working up

33

00:03:59,009 --> 00:03:51,310

a matrix to cover what happens if there

34

00:04:02,640 --> 00:03:59,019

is a course swap or a during a decoy or

35

00:04:05,399 --> 00:04:02,650

a warm start during deploy and flyaway

36

00:04:06,600 --> 00:04:05,409

procedure so that'll cover the quick

37

00:04:10,440 --> 00:04:06,610

responses

38

00:04:14,550 --> 00:04:10,450

we're also studying very hard we're

39

00:04:17,220 --> 00:04:14,560

coming up with a plan to cover a one-day

40

00:04:23,310 --> 00:04:17,230

late deep boy I think that's what we

41

00:04:25,080 --> 00:04:23,320

have for right now okay story thanks for

42

00:04:36,840 --> 00:04:25,090

those good works and we'll go down and

43

00:04:38,700 --> 00:04:36,850

get that message okay finally a minute

44

00:04:54,310 --> 00:04:38,710

after the dangerous I OS we'll be back

45

00:05:09,730 --> 00:05:03,920

okay story see that if you like you can

46

00:05:09,740 --> 00:05:19,750

okay we're onboard flight deck thank you

47

00:05:19,760 --> 00:05:39,399

time ratio

48

00:05:39,409 --> 00:05:45,640

that looks like a coffee grinder Jeff

49

00:07:16,050 --> 00:05:48,529

actually this is what we use to give eye

50

00:07:28,060 --> 00:07:22,540

everybody cop gained Columbia mmt has

51  
00:07:31,510 --> 00:07:28,070  
decided to delay the TSS deployed for 24

52  
00:07:34,450 --> 00:07:31,520  
hours that will allow us to get more

53  
00:07:39,730 --> 00:07:34,460  
confidence in tailored communications

54  
00:07:41,890 --> 00:07:39,740  
and in the smartflex it will also allow

55  
00:07:44,560 --> 00:07:41,900  
the scientists to catch up more on their

56  
00:07:48,670 --> 00:07:44,570  
science which was delayed due to those

57  
00:07:51,190 --> 00:07:48,680  
payload communications problems your

58  
00:07:55,510 --> 00:07:51,200  
mission has been extended an additional

59  
00:07:59,290 --> 00:07:55,520  
day to get us MP all their data so

60  
00:08:01,510 --> 00:07:59,300  
you're now a 15-day mission pre-flight

61  
00:08:03,610 --> 00:08:01,520  
it have been looked into and maybe you

62  
00:08:07,240 --> 00:08:03,620  
were expecting to do it or but it just

63  
00:08:09,490 --> 00:08:07,250

burns if we slipped but there will be no

64

00:08:13,630 --> 00:08:09,500

orbit it just burns we will take

65

00:08:16,810 --> 00:08:13,640

whatever overflights that we get we're

66

00:08:21,400 --> 00:08:16,820

planning on around 22 hours and 15

67

00:08:25,600 --> 00:08:21,410

minutes we'll pick up with a decoy - 24

68

00:08:30,540 --> 00:08:25,610

hour time line will be phasing into that

69

00:08:33,940 --> 00:08:30,550

ourselves and not Marshall do not do as

70

00:08:36,880 --> 00:08:33,950

per your updated flight plan at 19 hours

71

00:08:40,060 --> 00:08:36,890

and 15 minutes do not perform that dower

72

00:08:45,370 --> 00:08:40,070

that back of power cycle or the deck of

73

00:08:48,700 --> 00:08:45,380

profile update we will plan on doing IMU

74

00:08:51,670 --> 00:08:48,710

alignment at 20 hours and 25 minutes

75

00:08:56,050 --> 00:08:51,680

we'll also be planning to do the supply

76

00:09:00,490 --> 00:08:56,060

waste water dump at 20 hours and 45

77

00:09:03,730 --> 00:09:00,500

minutes we will plan to have the PMC if

78

00:09:14,139 --> 00:09:03,740

that fits with you at 19 hours and 25

79

00:09:21,720 --> 00:09:18,429

okay story I copy it all and understand

80

00:09:24,489 --> 00:09:21,730

the PFC at nineteen twenty five is fine

81

00:09:26,889 --> 00:09:24,499

as far as our flight plan goes do you

82

00:09:29,710 --> 00:09:26,899

want us to go back and just run the

83

00:09:31,269 --> 00:09:29,720

flight plan that with the 24-hour delay

84

00:09:41,319 --> 00:09:31,279

are you gonna send up a new flight plan

85

00:09:44,530 --> 00:09:41,329

for us we are working those details but

86

00:09:47,710 --> 00:09:44,540

we're planning on picking up d poi -

87

00:09:49,929 --> 00:09:47,720

24-hour timeline at around 22 hours and

88

00:10:10,150 --> 00:09:49,939

15 minutes we are working those details

89

00:11:15,300 --> 00:10:16,370

Stane we're on the flight deck now okay

90

00:11:28,900 --> 00:11:27,309

Columbia for KCA Panem okay yes all

91

00:11:31,449 --> 00:11:28,910

right take so long to get back to you

92

00:11:33,240 --> 00:11:31,459

the folks that are concerned with that

93

00:11:37,900 --> 00:11:33,250

have been reworking your flight plan

94

00:11:42,600 --> 00:11:37,910

when you update the SPOC that data has

95

00:11:47,050 --> 00:11:42,610

got to be coming from an a colon

96

00:11:48,819 --> 00:11:47,060

backslash uplink directory so you've got

97

00:11:52,900 --> 00:11:48,829

a floppy there which has got that

98

00:11:57,009 --> 00:11:52,910

directory or you can simply take a

99

00:11:59,949 --> 00:11:57,019

floppy and make that directory on it but

100

00:12:08,759 --> 00:11:59,959

the Spock update has got to come from an

101  
00:12:11,110 --> 00:12:08,769  
a colon backslash uplink directory okay

102  
00:12:12,369 --> 00:12:11,120  
that's what I tried last night this

103  
00:12:13,720 --> 00:12:12,379  
morning I did something a little bit

104  
00:12:23,240 --> 00:12:13,730  
different but let me try it again and

105  
00:12:28,560 --> 00:12:26,940  
okay so all the smart files need to come

106  
00:12:33,750 --> 00:12:28,570  
from that directory that's where it's

107  
00:12:35,700 --> 00:12:33,760  
going to look okay that's what I was

108  
00:12:38,460 --> 00:12:35,710  
doing and I thought I was putting it on

109  
00:12:40,440 --> 00:12:38,470  
the drive the flops that we have it says

110  
00:12:44,310 --> 00:12:40,450  
padam on it and that's where I

111  
00:12:46,110 --> 00:12:44,320  
understand that those folks are real

112  
00:12:48,360 --> 00:12:46,120  
busy so there's not a real big time

113  
00:12:50,430 --> 00:12:48,370

crunch on all this just when they can

114

00:13:34,140 --> 00:12:50,440

you know let's try out works I'll try it

115

00:13:38,610 --> 00:13:37,050

these and continuing on with the camera

116

00:13:41,190 --> 00:13:38,620

be there soon a shot just going over

117

00:13:46,920 --> 00:13:41,200

some of the clouds in the Pacific

118

00:13:49,350 --> 00:13:46,930

oh yeah the white of the water place

119

00:13:54,090 --> 00:13:49,360

really well with away the clouds it's

120

00:14:03,630 --> 00:13:54,100

almost like a snowstorm in space yeah