



1
00:00:08,070 --> 00:00:02,950
station this is houston are you ready

2
00:00:08,080 --> 00:00:14,870
we're ready for the event

3
00:00:18,230 --> 00:00:16,470
fox news edge this is mission control

4
00:00:20,710 --> 00:00:18,240
houston please call station for a voice

5
00:00:28,070 --> 00:00:22,870
station this is allison conklin with fox

6
00:00:28,080 --> 00:00:32,229
hey allison we have you loud and clear

7
00:00:32,239 --> 00:00:38,790
awesome hi guys how are you

8
00:00:42,389 --> 00:00:40,709
oh we're doing great thanks it's a great

9
00:00:46,150 --> 00:00:42,399
we had a great week and looking forward

10
00:00:54,150 --> 00:00:48,150
do you actually have weekends like do

11
00:00:57,189 --> 00:00:55,350
yeah we get a little time on the

12
00:00:59,110 --> 00:00:57,199
weekends to have free time usually on

13
00:01:01,029 --> 00:00:59,120

saturday mornings we'll do kind of house

14

00:01:03,029 --> 00:01:01,039

cleaning up here and then after that

15

00:01:05,429 --> 00:01:03,039

saturday afternoon is free and sunday is

16

00:01:08,870 --> 00:01:05,439

generally free as well

17

00:01:11,190 --> 00:01:08,880

so what's a a typical day like for you

18

00:01:13,429 --> 00:01:11,200

do you wake up do you do exercises do

19

00:01:18,550 --> 00:01:13,439

you have meals at certain times of the

20

00:01:23,830 --> 00:01:20,950

actually we all kind of have different

21

00:01:25,830 --> 00:01:23,840

schedules because we have only limited

22

00:01:27,990 --> 00:01:25,840

number of exercise hardware and we spend

23

00:01:29,590 --> 00:01:28,000

each of us about two and a half hours

24

00:01:31,429 --> 00:01:29,600

exercising a day

25

00:01:33,749 --> 00:01:31,439

and so the schedulers have this big

26

00:01:36,310 --> 00:01:33,759

challenge of juggling all the things

27

00:01:38,870 --> 00:01:36,320

that we have to get done in addition to

28

00:01:41,749 --> 00:01:38,880

exercise with the availability of the

29

00:01:43,749 --> 00:01:41,759

hardware and making sure that the space

30

00:01:46,310 --> 00:01:43,759

is free and available

31

00:01:48,149 --> 00:01:46,320

for us to work but a typical day can

32

00:01:50,149 --> 00:01:48,159

involve

33

00:01:52,069 --> 00:01:50,159

maybe a big scientific day where we're

34

00:01:55,270 --> 00:01:52,079

doing lots of different scientific

35

00:01:57,749 --> 00:01:55,280

experiments it might be a repair day

36

00:01:59,190 --> 00:01:57,759

where we're fixing hardware

37

00:02:01,830 --> 00:01:59,200

in general

38

00:02:03,510 --> 00:02:01,840

we don't typically work together on

39

00:02:05,270 --> 00:02:03,520

things because we're each individually

40

00:02:07,590 --> 00:02:05,280

working on different experiments or

41

00:02:09,029 --> 00:02:07,600

different projects

42

00:02:10,710 --> 00:02:09,039

so the day

43

00:02:12,790 --> 00:02:10,720

the fun part of the day is actually when

44

00:02:14,390 --> 00:02:12,800

we get together for the meals and get

45

00:02:16,229 --> 00:02:14,400

the chance to spend a little time

46

00:02:18,550 --> 00:02:16,239

together and talk about the funny thing

47

00:02:21,350 --> 00:02:18,560

that happened to us

48

00:02:27,350 --> 00:02:21,360

that's awesome so how many people are up

49

00:02:30,790 --> 00:02:29,030

so we have a crew of six which is the

50

00:02:32,470 --> 00:02:30,800

normal crew compliment up here there's

51
00:02:34,070 --> 00:02:32,480
two groups of three

52
00:02:35,830 --> 00:02:34,080
because of the russian vehicles that we

53
00:02:37,110 --> 00:02:35,840
fly up and down on only hold three

54
00:02:38,949 --> 00:02:37,120
people so

55
00:02:40,550 --> 00:02:38,959
i came up with two russians and peggy

56
00:02:44,150 --> 00:02:40,560
came up with a russian and a french

57
00:02:44,160 --> 00:02:50,150
do you guys talk about politics up there

58
00:02:55,750 --> 00:02:52,390
luckily no yeah luckily no that's a

59
00:03:02,470 --> 00:02:59,350
i wish i was up there with you then

60
00:03:04,390 --> 00:03:02,480
so um as i understand it um peggy you're

61
00:03:07,030 --> 00:03:04,400
going to be breaking a record soon talk

62
00:03:12,550 --> 00:03:07,040
a little bit about that and just your

63
00:03:18,229 --> 00:03:14,790

well i think the important thing about

64

00:03:20,710 --> 00:03:18,239

breaking records uh is not the fact that

65

00:03:22,710 --> 00:03:20,720

i i'm the one that's breaking the record

66

00:03:25,190 --> 00:03:22,720

it's the fact that we are still breaking

67

00:03:27,750 --> 00:03:25,200

records every day in space flight we're

68

00:03:30,470 --> 00:03:27,760

breaking a record of a human presence in

69

00:03:32,630 --> 00:03:30,480

space we're over 17 years now

70

00:03:35,270 --> 00:03:32,640

each day we're breaking records and as

71

00:03:37,030 --> 00:03:35,280

long as we continue to break records

72

00:03:39,190 --> 00:03:37,040

uh i think that's really important so

73

00:03:40,949 --> 00:03:39,200

it's great to break a record but it's

74

00:03:43,190 --> 00:03:40,959

it's even better

75

00:03:45,190 --> 00:03:43,200

that the record is broken again that we

76

00:03:48,869 --> 00:03:45,200

are continuing to progress and push the

77

00:03:54,390 --> 00:03:51,670

and shane as i understand it the you're

78

00:03:56,949 --> 00:03:54,400

wrapping up your time out there how long

79

00:03:59,030 --> 00:03:56,959

is a typical trip what was yours is

80

00:04:04,949 --> 00:03:59,040

about five months as i understand it and

81

00:04:08,550 --> 00:04:06,630

so in general we're up here about six

82

00:04:10,309 --> 00:04:08,560

months and mine will be i think five

83

00:04:11,589 --> 00:04:10,319

months and three weeks the way it ends

84

00:04:13,350 --> 00:04:11,599

up and uh

85

00:04:14,869 --> 00:04:13,360

so but in general we're up here for six

86

00:04:17,189 --> 00:04:14,879

months at a time i've been up here i

87

00:04:18,550 --> 00:04:17,199

think four months tomorrow and peggy

88

00:04:19,909 --> 00:04:18,560

will have been up here about three

89

00:04:24,550 --> 00:04:19,919

months tomorrow

90

00:04:27,430 --> 00:04:25,590

so there's

91

00:04:29,749 --> 00:04:27,440

kind of a lot of traffic going back and

92

00:04:31,909 --> 00:04:29,759

forth i mean three months you she came

93

00:04:33,670 --> 00:04:31,919

up three months ago i mean how do you

94

00:04:35,110 --> 00:04:33,680

get back in force

95

00:04:37,749 --> 00:04:35,120

i know

96

00:04:45,030 --> 00:04:37,759

nasa's program is um

97

00:04:48,710 --> 00:04:47,510

yes so right now we're currently using

98

00:04:50,710 --> 00:04:48,720

the russian

99

00:04:52,550 --> 00:04:50,720

spacecraft to launch

100

00:04:53,830 --> 00:04:52,560

to the space station and return us

101
00:04:56,710 --> 00:04:53,840
safely home

102
00:04:58,550 --> 00:04:56,720
however all of our cargo vehicles are

103
00:05:00,790 --> 00:04:58,560
are we have two different cargo

104
00:05:03,189 --> 00:05:00,800
suppliers that are commercial in the

105
00:05:05,830 --> 00:05:03,199
united states spacex

106
00:05:07,670 --> 00:05:05,840
and orbital atk

107
00:05:09,990 --> 00:05:07,680
and then we also have a japanese

108
00:05:12,790 --> 00:05:10,000
carriers that bring up cargo and

109
00:05:15,830 --> 00:05:12,800
european carriers that brought up cargo

110
00:05:17,430 --> 00:05:15,840
and truck and russian progress vehicles

111
00:05:18,469 --> 00:05:17,440
that bring up cargo

112
00:05:20,150 --> 00:05:18,479
and in

113
00:05:21,430 --> 00:05:20,160

another year and a half or so we're

114

00:05:24,870 --> 00:05:21,440

hoping that we're going to have

115

00:05:26,790 --> 00:05:24,880

commercial crew capability provided by

116

00:05:28,550 --> 00:05:26,800

uh commercial uh

117

00:05:30,469 --> 00:05:28,560

vendors in the united states so that

118

00:05:33,270 --> 00:05:30,479

we'll be able to bring up crew

119

00:05:35,110 --> 00:05:33,280

on board us vehicles as well so that'll

120

00:05:37,670 --> 00:05:35,120

actually be a step up

121

00:05:39,830 --> 00:05:37,680

and one of the evas we're planning later

122

00:05:41,909 --> 00:05:39,840

hopefully this month or next

123

00:05:44,469 --> 00:05:41,919

uh will be

124

00:05:46,629 --> 00:05:44,479

to move the one of the pressurized

125

00:05:49,430 --> 00:05:46,639

mating adapters it's a docking port that

126

00:05:51,749 --> 00:05:49,440

will be used for those uh commercial

127

00:05:53,830 --> 00:05:51,759

partners in the future so we're we're

128

00:05:56,070 --> 00:05:53,840

definitely looking forward to the the

129

00:06:00,390 --> 00:05:56,080

time when uh crew members will be

130

00:06:04,469 --> 00:06:02,469

and i don't know if you guys follow

131

00:06:06,790 --> 00:06:04,479

what's happening here or what's

132

00:06:09,909 --> 00:06:06,800

happening in your industry but tomorrow

133

00:06:13,029 --> 00:06:09,919

spacex is going to be launching a rocket

134

00:06:14,629 --> 00:06:13,039

um in into space and they're talking

135

00:06:17,029 --> 00:06:14,639

about what's going to happen with that

136

00:06:19,830 --> 00:06:17,039

and i don't know if you you know

137

00:06:22,469 --> 00:06:19,840

follow what spacex is doing in elon musk

138

00:06:25,189 --> 00:06:22,479

and a lot of hype down here about

139

00:06:26,790 --> 00:06:25,199

the mission to mars and what year that's

140

00:06:28,150 --> 00:06:26,800

going to happen and things like that i

141

00:06:29,830 --> 00:06:28,160

mean this is this kind of thing that

142

00:06:34,790 --> 00:06:29,840

we're it's huge right now we're talking

143

00:06:37,830 --> 00:06:36,230

well that's encouraging that's great

144

00:06:40,550 --> 00:06:37,840

news to hear of course we are following

145

00:06:42,230 --> 00:06:40,560

spacex very closely because that vehicle

146

00:06:44,790 --> 00:06:42,240

is launching tomorrow and it shows up

147

00:06:46,469 --> 00:06:44,800

here on monday and uh tomorrow pesky the

148

00:06:48,390 --> 00:06:46,479

french astronaut is going to use the

149

00:06:50,550 --> 00:06:48,400

canadian robotic arm and he's going to

150

00:06:52,230 --> 00:06:50,560

grab it and then attach it to the space

151

00:06:54,230 --> 00:06:52,240

station so it's going to have a lot of

152

00:06:56,070 --> 00:06:54,240

experiments for us a lot of clothing and

153

00:06:58,150 --> 00:06:56,080

food and other supplies as well so we're

154

00:07:02,150 --> 00:06:58,160

really looking forward to getting spacex

155

00:07:06,629 --> 00:07:04,710

awesome well keep up the good work up

156

00:07:08,790 --> 00:07:06,639

there i have never done an interview

157

00:07:10,790 --> 00:07:08,800

with people on the international space

158

00:07:12,790 --> 00:07:10,800

station and it's really quite an honor

159

00:07:15,430 --> 00:07:12,800

to be able to talk to you it's it's very

160

00:07:19,909 --> 00:07:15,440

cool and uh we miss you guys down here

161

00:07:23,350 --> 00:07:21,510

thanks a lot allison

162

00:07:25,110 --> 00:07:23,360

thank you guys thank you so much for

163

00:07:30,230 --> 00:07:25,120

making this happen we really appreciate

164

00:07:32,629 --> 00:07:31,430

we really enjoyed it have a great

165

00:07:37,270 --> 00:07:32,639

weekend

166

00:07:45,189 --> 00:07:39,830

station this is houston acr

167

00:07:48,950 --> 00:07:47,029

thank you to all participants with fox

168

00:07:50,309 --> 00:07:48,960

news edge station please stand by we'll