



1  
00:00:05,660 --> 00:00:02,990  
KSA's ETV this is Houston and please

2  
00:00:10,720 --> 00:00:05,670  
call station for a voice check station

3  
00:00:14,660 --> 00:00:13,070  
we hear you loud and clear welcome

4  
00:00:17,340 --> 00:00:14,670  
aboard the International Space Station

5  
00:00:22,170 --> 00:00:17,350  
thanks it's a pleasure

6  
00:00:26,870 --> 00:00:22,180  
I cannot hear Scott and in the end the

7  
00:00:32,850 --> 00:00:32,310  
don't hear them yeah we hear you loud

8  
00:00:34,830 --> 00:00:32,860  
and clear

9  
00:00:40,910 --> 00:00:34,840  
welcome aboard the International Space

10  
00:00:43,890 --> 00:00:40,920  
Station there we go okay guys ready

11  
00:00:45,810 --> 00:00:43,900  
well we're pleased to be joined by three

12  
00:00:47,970 --> 00:00:45,820  
of the astronauts aboard the

13  
00:00:49,619 --> 00:00:47,980

International Space Station captain

14

00:00:51,630 --> 00:00:49,629

Scott Kelly in the middle of his third

15

00:00:54,420 --> 00:00:51,640

flight he launched aboard Soyuz in

16

00:00:56,969 --> 00:00:54,430

October and Katherine Coleman colonel

17

00:00:58,430 --> 00:00:56,979

third flight launched aboard Soyuz in

18

00:01:02,160 --> 00:00:58,440

December along with paolo nespoli

19

00:01:08,340 --> 00:01:02,170

italian his face his third trip and guys

20

00:01:10,080 --> 00:01:08,350

thank you so much for being with it well

21

00:01:11,480 --> 00:01:10,090

you're welcome and it's great to be

22

00:01:14,190 --> 00:01:11,490

talking with you today

23

00:01:16,920 --> 00:01:14,200

Scott you're a veteran of this stuff and

24

00:01:20,190 --> 00:01:16,930

I know Paulo you and Catherine launched

25

00:01:26,279 --> 00:01:20,200

in December how's it going so far and

26

00:01:28,679 --> 00:01:26,289

how was the ride aboard a Soyuz well

27

00:01:31,190 --> 00:01:28,689

I've been here since October and for me

28

00:01:34,819 --> 00:01:31,200

it's it's going great it's really been a

29

00:01:39,450 --> 00:01:34,829

wonderful experience so far and the

30

00:01:41,639 --> 00:01:39,460

Soyuz is a incredible machine it's you

31

00:01:42,840 --> 00:01:41,649

know the ride to orbit is a little bit

32

00:01:44,999 --> 00:01:42,850

different than the space shuttle

33

00:01:46,919 --> 00:01:45,009

especially in the space shuttle

34

00:01:49,069 --> 00:01:46,929

certainly gets your attention in first

35

00:01:52,050 --> 00:01:49,079

stage with the solid rocket motors but

36

00:01:57,240 --> 00:01:52,060

you know the ride on the Soyuz after the

37

00:02:00,419 --> 00:01:57,250

first stages is quite impressive and so

38

00:02:03,630 --> 00:02:00,429

for Kathryn and Paulo you both went up

39

00:02:06,660 --> 00:02:03,640

in December how was it Kathryn how was

40

00:02:09,480 --> 00:02:06,670

the ride and be honest with me when you

41

00:02:16,350 --> 00:02:09,490

hear Soyuz do you feel like all I drew

42

00:02:18,780 --> 00:02:16,360

the short straw I'll tell you that any

43

00:02:21,030 --> 00:02:18,790

ride to space is a great ride to space

44

00:02:22,920 --> 00:02:21,040

but I actually loved being in the Soyuz

45

00:02:24,420 --> 00:02:22,930

it was sort of nice to be part of a you

46

00:02:26,580 --> 00:02:24,430

know in a way a smaller crew and you're

47

00:02:28,410 --> 00:02:26,590

in your small capsule orbiting the Earth

48

00:02:29,860 --> 00:02:28,420

for about two days before you dock with

49

00:02:31,810 --> 00:02:29,870

the space station and

50

00:02:33,220 --> 00:02:31,820

I just loved being up there and just

51  
00:02:34,950 --> 00:02:33,230  
watching the earth go by and having a

52  
00:02:37,900 --> 00:02:34,960  
little quiet time to really you know

53  
00:02:39,820 --> 00:02:37,910  
taking the fact that you're in space do

54  
00:02:43,060 --> 00:02:39,830  
you ever get used to the weightlessness

55  
00:02:45,550 --> 00:02:43,070  
guys I mean it's got to be the most

56  
00:02:47,310 --> 00:02:45,560  
bizarre feeling and and to know you're

57  
00:02:50,860 --> 00:02:47,320  
going to be doing this for six months

58  
00:02:52,390 --> 00:02:50,870  
it's not it's not an you know you've got

59  
00:02:56,020 --> 00:02:52,400  
to get used to it and it's got to be

60  
00:03:00,300 --> 00:02:56,030  
terribly unnerving I put a lot of points

61  
00:03:06,970 --> 00:03:04,360  
well actually I would say that you get

62  
00:03:08,860 --> 00:03:06,980  
used to zero-g pretty quickly and it's a

63  
00:03:10,570 --> 00:03:08,870

kind of exhilarating at the beginning

64

00:03:12,430 --> 00:03:10,580

because tanks don't behave in the same

65

00:03:13,949 --> 00:03:12,440

way you start losing stuff and you look

66

00:03:16,510 --> 00:03:13,959

on the ground they are everywhere else

67

00:03:18,790 --> 00:03:16,520

you try to move around and you cannot

68

00:03:20,980 --> 00:03:18,800

walk so once in a while I push myself

69

00:03:22,540 --> 00:03:20,990

from the end of the laboratory all the

70

00:03:24,190 --> 00:03:22,550

way to the other hand see if I can get

71

00:03:26,620 --> 00:03:24,200

there without ripping off things from

72

00:03:29,020 --> 00:03:26,630

the wall touching into anything and then

73

00:03:30,699 --> 00:03:29,030

not always it happens by the way but it

74

00:03:32,380 --> 00:03:30,709

gets it gets very interesting I mean

75

00:03:33,850 --> 00:03:32,390

it's like at least for me it's like

76

00:03:35,560 --> 00:03:33,860

being a kid and risk

77

00:03:38,199 --> 00:03:35,570

rediscovering all these things and

78

00:03:39,400 --> 00:03:38,209

having fun and and after a while you

79

00:03:41,470 --> 00:03:39,410

actually realize that there are a lot of

80

00:03:44,470 --> 00:03:41,480

advantages now you can take big weights

81

00:03:47,350 --> 00:03:44,480

big things and carry them around like if

82

00:03:49,570 --> 00:03:47,360

they would weight nothing you need to be

83

00:03:51,270 --> 00:03:49,580

careful of course but it's very nice and

84

00:03:54,490 --> 00:03:51,280

I would think everybody will love it

85

00:03:57,040 --> 00:03:54,500

after a while does it become normalcy

86

00:04:04,720 --> 00:03:57,050

does it become a sense of normalcy that

87

00:04:08,110 --> 00:04:04,730

you're weightless you know yeah it

88

00:04:09,670 --> 00:04:08,120

becomes somewhat transparent but every

89

00:04:12,490 --> 00:04:09,680

once in a while something will happen

90

00:04:14,680 --> 00:04:12,500

that will remind you that this is not a

91

00:04:17,440 --> 00:04:14,690

normal environment for people to be

92

00:04:20,020 --> 00:04:17,450

living in and you know you have to

93

00:04:21,580 --> 00:04:20,030

consider certain things like you

94

00:04:23,650 --> 00:04:21,590

mentioned sleeping you know it's

95

00:04:25,450 --> 00:04:23,660

interesting when my first two flights it

96

00:04:28,150 --> 00:04:25,460

was very very difficult for me to sleep

97

00:04:30,700 --> 00:04:28,160

on the space shuttle but here after a

98

00:04:33,760 --> 00:04:30,710

while you get used to it and I actually

99

00:04:36,280 --> 00:04:33,770

now you know sleep better here than I do

100

00:04:38,170 --> 00:04:36,290

on earth and although it is somewhat odd

101  
00:04:39,490 --> 00:04:38,180  
to sleep while floating and I look

102  
00:04:41,900 --> 00:04:39,500  
forward to a bed again

103  
00:04:45,530 --> 00:04:41,910  
I do get better sleep here

104  
00:04:46,640 --> 00:04:45,540  
then then I do at home kidding well no

105  
00:04:48,650 --> 00:04:46,650  
pressure points

106  
00:04:50,030 --> 00:04:48,660  
let me ask Catherine if I can because

107  
00:04:52,220 --> 00:04:50,040  
the women watching this and this is

108  
00:04:53,810 --> 00:04:52,230  
going to sound terribly trite and stupid

109  
00:04:55,460 --> 00:04:53,820  
but they're going to look at your hair

110  
00:05:02,300 --> 00:04:55,470  
and say how do you have a good hair day

111  
00:05:05,180 --> 00:05:02,310  
in space Scott says like this and he's

112  
00:05:07,400 --> 00:05:05,190  
patting his head you know I think every

113  
00:05:09,050 --> 00:05:07,410

day in space if your hair isn't really

114

00:05:10,970 --> 00:05:09,060

short it's probably a bad hair day and

115

00:05:12,740 --> 00:05:10,980

you think you would get in the way but

116

00:05:13,640 --> 00:05:12,750

actually it just kind of comes with you

117

00:05:15,290 --> 00:05:13,650

all the time

118

00:05:16,400 --> 00:05:15,300

although I do actually tie it up when

119

00:05:17,900 --> 00:05:16,410

they're the three of us are trying to be

120

00:05:20,570 --> 00:05:17,910

in one space like we just finished doing

121

00:05:22,460 --> 00:05:20,580

some robotics in practice for when the

122

00:05:29,270 --> 00:05:22,470

Japanese supply ship arrives here later

123

00:05:32,570 --> 00:05:29,280

on this month well ok Scott if you want

124

00:05:34,310 --> 00:05:32,580

to handle this the view we just saw a

125

00:05:38,750 --> 00:05:34,320

picture of it before we brought you guys

126

00:05:40,700 --> 00:05:38,760

up it does it ever get old I mean after

127

00:05:42,350 --> 00:05:40,710

a while does it start to glaze over and

128

00:05:45,350 --> 00:05:42,360

if you see it I mean you're circling

129

00:05:47,270 --> 00:05:45,360

every 90 minutes you start to get used

130

00:05:50,800 --> 00:05:47,280

to it or is it just unbelievably

131

00:05:55,880 --> 00:05:54,020

you know it's somewhat like the the

132

00:05:57,920 --> 00:05:55,890

microgravity environment where there are

133

00:06:00,200 --> 00:05:57,930

certain times that you kind of take it

134

00:06:01,790 --> 00:06:00,210

for granted at least for me since I've

135

00:06:04,340 --> 00:06:01,800

you know I've been here a little while

136

00:06:07,280 --> 00:06:04,350

but then something you'll see something

137

00:06:08,600 --> 00:06:07,290

or you know think of something or when

138

00:06:10,580 --> 00:06:08,610

you're looking out the window you know

139

00:06:14,120 --> 00:06:10,590

just have this moment that makes you

140

00:06:16,070 --> 00:06:14,130

really appreciate how beautiful planet

141

00:06:18,710 --> 00:06:16,080

Earth is how you know we're incredibly

142

00:06:22,580 --> 00:06:18,720

lucky we are to have it as our home such

143

00:06:25,220 --> 00:06:22,590

an incredibly looking place so so to be

144

00:06:27,650 --> 00:06:25,230

honest with you at certain times you do

145

00:06:29,180 --> 00:06:27,660

kind of you know there have been days

146

00:06:30,560 --> 00:06:29,190

where I haven't even been able to look

147

00:06:33,710 --> 00:06:30,570

out the window well up here because I've

148

00:06:36,710 --> 00:06:33,720

been so busy they're rare but it's it

149

00:06:38,120 --> 00:06:36,720

has happened but and there's certain

150

00:06:40,190 --> 00:06:38,130

times when you just look out the window

151  
00:06:42,700 --> 00:06:40,200  
and you just can't believe how how

152  
00:06:45,710 --> 00:06:42,710  
beautiful earth is and how fortunate and

153  
00:06:47,990 --> 00:06:45,720  
privileged we feel to be able to look at

154  
00:06:50,390 --> 00:06:48,000  
it from this vantage point something

155  
00:06:52,790 --> 00:06:50,400  
roughly the size of a five bedroom house

156  
00:06:54,239 --> 00:06:52,800  
so it's actually become pretty large as

157  
00:06:59,579 --> 00:06:54,249  
you've built on it and

158  
00:07:01,139 --> 00:06:59,589  
it onto it since 1998 for you guys is it

159  
00:07:02,639 --> 00:07:01,149  
kind of like Survivor are there

160  
00:07:09,889 --> 00:07:02,649  
conflicts and are there

161  
00:07:12,359 --> 00:07:09,899  
interpersonal battles that go on well

162  
00:07:15,539 --> 00:07:12,369  
like I said I've been here since October

163  
00:07:17,909 --> 00:07:15,549

and with the two cosmonauts I've been

164

00:07:19,949 --> 00:07:17,919

here with we've we've gotten along very

165

00:07:22,619 --> 00:07:19,959

well and Katie and Paolo I've been here

166

00:07:26,069 --> 00:07:22,629

a little over almost three weeks I think

167

00:07:28,949 --> 00:07:26,079

tomorrow and so far so good as all I

168

00:07:30,899 --> 00:07:28,959

have to say and you know if we were

169

00:07:35,189 --> 00:07:30,909

having battles I probably wouldn't admit

170

00:07:37,739 --> 00:07:35,199

it on this television station Scott I

171

00:07:38,879 --> 00:07:37,749

know you've got two kids and Paulo

172

00:07:41,699 --> 00:07:38,889

you've got a daughter

173

00:07:50,009 --> 00:07:41,709

you missed Christmas with them how tough

174

00:07:52,259 --> 00:07:50,019

is it being away from family you know I

175

00:07:53,759 --> 00:07:52,269

have a ten year old and he looked at me

176  
00:07:55,199 --> 00:07:53,769  
when we talked about the launch date and

177  
00:07:58,079 --> 00:07:55,209  
he said are you sure you can't wait

178  
00:07:59,729 --> 00:07:58,089  
until after Christmas to lunch mom but

179  
00:08:01,649 --> 00:07:59,739  
then I think you know we were so new up

180  
00:08:03,569 --> 00:08:01,659  
here it was just a eight days after we'd

181  
00:08:06,119 --> 00:08:03,579  
arrived on orbit that I think the whole

182  
00:08:07,679 --> 00:08:06,129  
family was pretty excited and to see me

183  
00:08:09,449 --> 00:08:07,689  
up here and we actually got to have a

184  
00:08:10,949 --> 00:08:09,459  
family conference a video conference

185  
00:08:12,869 --> 00:08:10,959  
which we do once a week but we got to

186  
00:08:14,309 --> 00:08:12,879  
have one on Christmas and our my whole

187  
00:08:16,649 --> 00:08:14,319  
big family was there so it was really

188  
00:08:18,569 --> 00:08:16,659

pretty neat final thing guys this has

189

00:08:21,239 --> 00:08:18,579

been the most expensive venture for a

190

00:08:25,589 --> 00:08:21,249

single object ever built a hundred

191

00:08:27,959 --> 00:08:25,599

billion dollars is it worth it for for

192

00:08:33,329 --> 00:08:27,969

the world to invest this kind of money

193

00:08:35,749 --> 00:08:33,339

in this kind of project you know I

194

00:08:39,899 --> 00:08:35,759

personally think it is I think you know

195

00:08:43,350 --> 00:08:39,909

countries and past civilizations that

196

00:08:45,990 --> 00:08:43,360

have continued to explore have you know

197

00:08:47,819 --> 00:08:46,000

continued to succeed and you know I

198

00:08:50,069 --> 00:08:47,829

think it's important for us as a nation

199

00:08:51,689 --> 00:08:50,079

and as an international community on

200

00:08:52,860 --> 00:08:51,699

board the you know the people that

201  
00:08:54,269 --> 00:08:52,870  
participate in the countries that

202  
00:08:56,840 --> 00:08:54,279  
participate in the International Space

203  
00:08:59,670 --> 00:08:56,850  
Station to continue to develop our

204  
00:09:02,549 --> 00:08:59,680  
technology and you know the next

205  
00:09:04,460 --> 00:09:02,559  
frontier is outer space and and you know

206  
00:09:07,860 --> 00:09:04,470  
I think it's important for us I think

207  
00:09:10,320 --> 00:09:07,870  
you know not only for eventually going

208  
00:09:11,610 --> 00:09:10,330  
to Mars and and other destinations in

209  
00:09:13,380 --> 00:09:11,620  
the solar system but I think it's

210  
00:09:15,450 --> 00:09:13,390  
important to bring you know the

211  
00:09:17,690 --> 00:09:15,460  
technologies and the things we discover

212  
00:09:20,790 --> 00:09:17,700  
here back to people on planet Earth

213  
00:09:22,860 --> 00:09:20,800

captain Kelly Colonel Mike Coleman and

214

00:09:24,420 --> 00:09:22,870

Helen is fully thank you so much for

215

00:09:25,920 --> 00:09:24,430

spending some time with us and good luck

216

00:09:27,930 --> 00:09:25,930

up there and believe it or not we do

217

00:09:29,550 --> 00:09:27,940

think about you even though you may

218

00:09:31,650 --> 00:09:29,560

think that we all forget about you but

219

00:09:32,880 --> 00:09:31,660

we do from time to time and that's the

220

00:09:37,920 --> 00:09:32,890

luckiest thanks for spending some time

221

00:09:39,890 --> 00:09:37,930

with it good to see you well we we

222

00:09:42,780 --> 00:09:39,900

really appreciate that thank you

223

00:09:47,490 --> 00:09:42,790

in the station this is Houston ACR that

224

00:09:49,350 --> 00:09:47,500

concludes the event Thank You UK s AZ TV