



1
00:00:05,910 --> 00:00:02,470
station this is houston are you ready

2
00:00:05,920 --> 00:00:10,070
i'm ready for the event

3
00:00:14,549 --> 00:00:12,470
cbs radio news this is mission control

4
00:00:17,349 --> 00:00:14,559
houston please call the station for a

5
00:00:22,550 --> 00:00:17,359
voice check station station this is bill

6
00:00:25,509 --> 00:00:24,230
i have you loud and clear bill how are

7
00:00:27,589 --> 00:00:25,519
you doing

8
00:00:29,349 --> 00:00:27,599
hey pretty good peggy so uh so how's it

9
00:00:31,029 --> 00:00:29,359
going up there you guys have a bit more

10
00:00:32,790 --> 00:00:31,039
room right now while you wait for some

11
00:00:33,990 --> 00:00:32,800
fresh crew members to arrive i'm

12
00:00:35,190 --> 00:00:34,000
wondering if you're enjoying a bit more

13
00:00:40,310 --> 00:00:35,200

privacy or

14

00:00:44,790 --> 00:00:42,229

actually we've been pretty busy we have

15

00:00:46,630 --> 00:00:44,800

a lot of activities coming up

16

00:00:50,310 --> 00:00:46,640

preparing for a

17

00:00:53,910 --> 00:00:50,320

future arrival of oa7 and

18

00:00:55,750 --> 00:00:53,920

of course the soyuz crew as well as

19

00:00:57,510 --> 00:00:55,760

hopefully conducting another spacewalk

20

00:01:01,110 --> 00:00:57,520

in the near future so we've got a lot of

21

00:01:02,549 --> 00:01:01,120

things going on preparations underway

22

00:01:04,149 --> 00:01:02,559

well you know speaking of spacewalks

23

00:01:05,750 --> 00:01:04,159

peggy i've never heard an astronaut yet

24

00:01:07,990 --> 00:01:05,760

say they gave much thought to setting

25

00:01:09,429 --> 00:01:08,000

new space records but you know it seems

26
00:01:11,510 --> 00:01:09,439
like you're setting a new record every

27
00:01:13,190 --> 00:01:11,520
week or so you're now fifth on the list

28
00:01:14,630 --> 00:01:13,200
of the most experienced spacewalkers

29
00:01:16,870 --> 00:01:14,640
you're number one on that list for

30
00:01:18,630 --> 00:01:16,880
female spacewalkers and you'll move up

31
00:01:21,109 --> 00:01:18,640
to number three all time if you get to

32
00:01:22,950 --> 00:01:21,119
do one more so the question is how in

33
00:01:26,870 --> 00:01:22,960
the world did a farm girl from iowa get

34
00:01:32,630 --> 00:01:30,149
i don't really know how i got this lucky

35
00:01:36,310 --> 00:01:32,640
it's been amazing to have the

36
00:01:38,469 --> 00:01:36,320
opportunities that i've had uh and

37
00:01:42,149 --> 00:01:38,479
it's just amazing to me what some

38
00:01:44,149 --> 00:01:42,159

dedication uh and a lot of hard work uh

39

00:01:46,710 --> 00:01:44,159

paid off in it's

40

00:01:47,910 --> 00:01:46,720

just unbelievable

41

00:01:49,830 --> 00:01:47,920

well you know i've never worked on a

42

00:01:51,830 --> 00:01:49,840

farm but i know it's not easy i mean is

43

00:01:53,270 --> 00:01:51,840

that where you got this work ethic you

44

00:01:55,429 --> 00:01:53,280

know and just out of curiosity did you

45

00:01:57,510 --> 00:01:55,439

ever look up at the stars out there and

46

00:02:02,950 --> 00:01:57,520

even imagine in your wildest dreams that

47

00:02:07,030 --> 00:02:04,709

well actually um

48

00:02:08,949 --> 00:02:07,040

my work ethic is i think from my farm

49

00:02:11,190 --> 00:02:08,959

life my parents

50

00:02:14,229 --> 00:02:11,200

are the hardest working people i ever

51
00:02:15,589 --> 00:02:14,239
knew they always worked every day all

52
00:02:17,350 --> 00:02:15,599
day and

53
00:02:20,470 --> 00:02:17,360
they had to come up with the solutions

54
00:02:24,309 --> 00:02:20,480
to make things work and i think that

55
00:02:25,830 --> 00:02:24,319
work ethic that maybe stubbornness

56
00:02:27,910 --> 00:02:25,840
single-mindedness

57
00:02:30,309 --> 00:02:27,920
definitely played a role

58
00:02:32,710 --> 00:02:30,319
for me so i'm

59
00:02:35,190 --> 00:02:32,720
definitely thankful for my roots and

60
00:02:37,190 --> 00:02:35,200
looking up in the night skies in iowa

61
00:02:39,830 --> 00:02:37,200
it's very rural where i'm from and so

62
00:02:42,550 --> 00:02:39,840
you do get to see a lot of stars and i

63
00:02:44,070 --> 00:02:42,560

do think you dream a lot

64

00:02:46,309 --> 00:02:44,080

i can imagine

65

00:02:48,150 --> 00:02:46,319

but continuing our theme here um you

66

00:02:50,229 --> 00:02:48,160

know you're you're three station visits

67

00:02:52,710 --> 00:02:50,239

now you're currently 29th in the world

68

00:02:54,710 --> 00:02:52,720

in total time and space on april 24

69

00:02:56,229 --> 00:02:54,720

you'll jump up to number 14 passing jeff

70

00:02:57,190 --> 00:02:56,239

williams jeff

71

00:02:59,030 --> 00:02:57,200

uh

72

00:03:00,869 --> 00:02:59,040

jeff to become america's most

73

00:03:03,110 --> 00:03:00,879

experienced astronaut i mean do you view

74

00:03:05,190 --> 00:03:03,120

yourself as a role model of any kind for

75

00:03:09,750 --> 00:03:05,200

young women or is that something

76

00:03:13,030 --> 00:03:11,350

i don't know that it's immaterial but

77

00:03:16,630 --> 00:03:13,040

it's it's not something i think about a

78

00:03:21,509 --> 00:03:18,630

the first female astronauts selected

79

00:03:26,309 --> 00:03:21,519

were definitely an inspiration to me

80

00:03:28,070 --> 00:03:26,319

and so i maybe i will be a role model

81

00:03:30,869 --> 00:03:28,080

well i certainly think you you would pay

82

00:03:32,229 --> 00:03:30,879

for sure um you know right now i guess

83

00:03:33,830 --> 00:03:32,239

you're expected to come home separate

84

00:03:35,110 --> 00:03:33,840

september 3rd

85

00:03:37,030 --> 00:03:35,120

and if that schedule holds up you'll

86

00:03:39,030 --> 00:03:37,040

move up to continuing my records thing

87

00:03:41,990 --> 00:03:39,040

here at the seventh in the world in

88

00:03:44,470 --> 00:03:42,000

cumulative time in space that's 132 days

89

00:03:46,550 --> 00:03:44,480

more than jeff williams in 146 days more

90

00:03:48,229 --> 00:03:46,560

than scott kelly so i'm guessing your

91

00:03:52,550 --> 00:03:48,239

u.s mark is going to stand for quite a

92

00:03:57,509 --> 00:03:54,229

i don't know i hope not i hope we

93

00:04:00,470 --> 00:03:57,519

continue to progress we we want people

94

00:04:02,869 --> 00:04:00,480

to continue learning new things about

95

00:04:05,589 --> 00:04:02,879

what what space does to the human body

96

00:04:07,270 --> 00:04:05,599

it's important for us to understand that

97

00:04:10,229 --> 00:04:07,280

and make sure

98

00:04:12,390 --> 00:04:10,239

that when we get ready to fly to mars

99

00:04:14,630 --> 00:04:12,400

that we are ready for the

100

00:04:16,710 --> 00:04:14,640

what what we're going to be exposed to

101
00:04:18,629 --> 00:04:16,720
and hopefully have learned a lot i mean

102
00:04:22,550 --> 00:04:18,639
we're learning amazing things on the

103
00:04:25,030 --> 00:04:22,560
space station now about exercise and how

104
00:04:28,230 --> 00:04:25,040
our bones and muscles recover

105
00:04:30,070 --> 00:04:28,240
the effects of fluid shifts on our eyes

106
00:04:32,469 --> 00:04:30,080
we're doing a lot of really interesting

107
00:04:34,710 --> 00:04:32,479
science that is definitely going to be a

108
00:04:36,629 --> 00:04:34,720
stepping stone plus all the technology

109
00:04:39,270 --> 00:04:36,639
development you know for their life

110
00:04:42,070 --> 00:04:39,280
support systems our water reclamation

111
00:04:45,030 --> 00:04:42,080
system urine urine processing system all

112
00:04:47,189 --> 00:04:45,040
of that is going to play key roles in

113
00:04:49,270 --> 00:04:47,199

our future missions and so

114

00:04:53,909 --> 00:04:49,280

i i'm really excited about the things

115

00:04:57,430 --> 00:04:55,749

just to close out some thoughts about

116

00:04:59,110 --> 00:04:57,440

records you know

117

00:05:01,110 --> 00:04:59,120

you know one thing about records no one

118

00:05:03,029 --> 00:05:01,120

notices when one male or another moves

119

00:05:05,270 --> 00:05:03,039

up or down the list does it bother you

120

00:05:10,150 --> 00:05:05,280

that people like me

121

00:05:14,710 --> 00:05:12,550

well it'll be a real mark when we don't

122

00:05:17,749 --> 00:05:14,720

have to talk about it but

123

00:05:20,310 --> 00:05:17,759

i understand why you're doing it

124

00:05:21,909 --> 00:05:20,320

okay well anyway on september 3rd that

125

00:05:23,430 --> 00:05:21,919

landing day that's that's a recent

126
00:05:25,029 --> 00:05:23,440
decision to extend your mission by three

127
00:05:27,270 --> 00:05:25,039
months of course you were originally

128
00:05:28,710 --> 00:05:27,280
coming down june 2nd you know

129
00:05:30,150 --> 00:05:28,720
i've thought in the past when missions

130
00:05:32,150 --> 00:05:30,160
got extended it's got to be a little bit

131
00:05:33,749 --> 00:05:32,160
tough psychologically to think you're

132
00:05:35,590 --> 00:05:33,759
coming home and then all of a sudden

133
00:05:36,950 --> 00:05:35,600
you're adding 90 days i mean was that an

134
00:05:38,230 --> 00:05:36,960
adjustment for you

135
00:05:40,390 --> 00:05:38,240
or is this or is it a case where you

136
00:05:44,950 --> 00:05:40,400
wanted to do it so bad that

137
00:05:49,270 --> 00:05:47,590
well um actually before i launched they

138
00:05:50,830 --> 00:05:49,280

said there the day before i launched

139

00:05:53,029 --> 00:05:50,840

they said there was a chance this might

140

00:05:55,189 --> 00:05:53,039

happen and

141

00:05:57,350 --> 00:05:55,199

i my husband and i we talked about it we

142

00:05:59,110 --> 00:05:57,360

decided we were going to have a

143

00:06:00,870 --> 00:05:59,120

road to successful happiness we were

144

00:06:02,230 --> 00:06:00,880

going to be happy if i came home in june

145

00:06:04,309 --> 00:06:02,240

and we were going to be happy if i came

146

00:06:05,990 --> 00:06:04,319

home in september

147

00:06:09,029 --> 00:06:06,000

because there's so many things that

148

00:06:11,270 --> 00:06:09,039

change in what we do up here that you

149

00:06:13,110 --> 00:06:11,280

can never count on any one thing and

150

00:06:14,790 --> 00:06:13,120

counting on something will lead to

151

00:06:17,110 --> 00:06:14,800

disappointment so

152

00:06:18,070 --> 00:06:17,120

flexible plans for happiness worked out

153

00:06:20,790 --> 00:06:18,080

for us

154

00:06:23,029 --> 00:06:20,800

for the september option so we'll we're

155

00:06:24,309 --> 00:06:23,039

we're going to be great

156

00:06:26,230 --> 00:06:24,319

well you know one question i had

157

00:06:27,670 --> 00:06:26,240

thinking about all this time and space i

158

00:06:28,469 --> 00:06:27,680

mean would you fly again if they'd let

159

00:06:30,870 --> 00:06:28,479

you

160

00:06:33,510 --> 00:06:30,880

or does long-term i don't know radiation

161

00:06:38,550 --> 00:06:33,520

exposure ruled that out or maybe maybe

162

00:06:38,560 --> 00:06:42,230

i'd fly again if they'd let me

163

00:06:45,590 --> 00:06:43,909

okay well we'll pass that on to nasa

164

00:06:47,909 --> 00:06:45,600

management i guess

165

00:06:49,029 --> 00:06:47,919

anyway the next soyuz is carrying two

166

00:06:50,710 --> 00:06:49,039

crew members

167

00:06:52,629 --> 00:06:50,720

and if you'd come home on june 2nd as

168

00:06:53,909 --> 00:06:52,639

planned obviously there'd been a gap

169

00:06:55,430 --> 00:06:53,919

between missions this summer there'd

170

00:06:57,510 --> 00:06:55,440

only be two people aboard the station

171

00:06:59,830 --> 00:06:57,520

only one american what does it mean to

172

00:07:02,070 --> 00:06:59,840

science operations to have you and jack

173

00:07:03,510 --> 00:07:02,080

fisher on board during that gap as

174

00:07:05,990 --> 00:07:03,520

opposed to just one person in other

175

00:07:10,309 --> 00:07:06,000

words what does keeping you up mean for

176

00:07:15,430 --> 00:07:12,629

well it's actually a pretty big deal

177

00:07:17,670 --> 00:07:15,440

we'll be welcoming spacex 11 and it's

178

00:07:18,629 --> 00:07:17,680

carrying a lot of scientific research on

179

00:07:21,749 --> 00:07:18,639

it

180

00:07:24,710 --> 00:07:21,759

two u.s crew members up here we wouldn't

181

00:07:27,350 --> 00:07:24,720

be able to grapple uh the

182

00:07:29,830 --> 00:07:27,360

vehicle when it arrives so this is great

183

00:07:30,870 --> 00:07:29,840

for us it allows us to continue our

184

00:07:33,430 --> 00:07:30,880

cargo

185

00:07:35,830 --> 00:07:33,440

processing schedule get hard

186

00:07:38,390 --> 00:07:35,840

not only the science up but other

187

00:07:41,270 --> 00:07:38,400

routine supplies up here so i think it's

188

00:07:43,670 --> 00:07:41,280

important for the program to continue

189

00:07:45,990 --> 00:07:43,680

our scientific research primarily i

190

00:07:48,469 --> 00:07:46,000

think is the main objective but it

191

00:07:51,990 --> 00:07:48,479

allows us to continue and i think keep

192

00:07:54,230 --> 00:07:52,000

the safe station in a safer uh situation

193

00:07:56,309 --> 00:07:54,240

with three of us up here

194

00:07:58,150 --> 00:07:56,319

and i guess it also preserves the option

195

00:07:59,510 --> 00:07:58,160

of a contingency eva i guess if you had

196

00:08:01,510 --> 00:07:59,520

to do one i mean you'd never do that

197

00:08:04,790 --> 00:08:01,520

with just one american on board is that

198

00:08:08,230 --> 00:08:06,629

yeah that's probably true

199

00:08:10,550 --> 00:08:08,240

and obviously there's none planned

200

00:08:12,869 --> 00:08:10,560

during that time frame but

201
00:08:15,909 --> 00:08:12,879
it does give us a few more options in

202
00:08:17,749 --> 00:08:15,919
that scenario so it's it's better since

203
00:08:19,830 --> 00:08:17,759
there is a two-month gap

204
00:08:23,189 --> 00:08:19,840
uh it's better for us to have that

205
00:08:25,670 --> 00:08:23,199
contingency capability

206
00:08:27,990 --> 00:08:25,680
thank you to wrap up i'm sorry

207
00:08:30,309 --> 00:08:28,000
yeah to wrap up my part of this uh this

208
00:08:32,469 --> 00:08:30,319
uh event i was just wondering after all

209
00:08:34,149 --> 00:08:32,479
this time and space what are the top

210
00:08:35,190 --> 00:08:34,159
two or three things is it the usual

211
00:08:37,110 --> 00:08:35,200
looking out the window is it

212
00:08:38,949 --> 00:08:37,120
weightlessness what is it for you with

213
00:08:40,709 --> 00:08:38,959

all of your experience

214

00:08:44,870 --> 00:08:40,719

that you enjoy the most and what do you

215

00:08:50,150 --> 00:08:47,590

i think the thing i enjoy the most is

216

00:08:53,030 --> 00:08:50,160

the daily satisfaction the the work up

217

00:08:56,230 --> 00:08:53,040

here uh contributes every day to space

218

00:08:59,350 --> 00:08:56,240

flight to exploration and i think that

219

00:09:01,030 --> 00:08:59,360

it gives me a lot of satisfaction in my

220

00:09:02,389 --> 00:09:01,040

work it's not the same as going to a

221

00:09:06,389 --> 00:09:02,399

meeting even though i might be

222

00:09:09,030 --> 00:09:06,399

contributing just as much maybe more but

223

00:09:10,710 --> 00:09:09,040

in this arena it feels like a direct

224

00:09:13,190 --> 00:09:10,720

contribution and so i think that

225

00:09:14,310 --> 00:09:13,200

satisfaction is probably the number one

226

00:09:15,269 --> 00:09:14,320

thing for me

227

00:09:18,070 --> 00:09:15,279

i think

228

00:09:20,550 --> 00:09:18,080

the reality of living in an environment

229

00:09:23,829 --> 00:09:20,560

that is so different so foreign to what

230

00:09:27,430 --> 00:09:23,839

we've grown up with on planet earth

231

00:09:30,150 --> 00:09:27,440

is also very novel and unique and uh the

232

00:09:33,110 --> 00:09:30,160

very special part of of our existence up

233

00:09:35,030 --> 00:09:33,120

here in in zero gravity

234

00:09:37,910 --> 00:09:35,040

the thing i miss the most

235

00:09:41,430 --> 00:09:37,920

i actually enjoy cooking and

236

00:09:43,350 --> 00:09:41,440

i like a variety of things and so i get

237

00:09:45,509 --> 00:09:43,360

a little tired of the food up here after

238

00:09:47,990 --> 00:09:45,519

a while so that's probably the thing i

239

00:09:51,030 --> 00:09:48,000

like the least but they they do a great

240

00:09:53,269 --> 00:09:51,040

job of trying to get us some variety

241

00:09:55,269 --> 00:09:53,279

and it's great we have toma pesque on

242

00:09:57,269 --> 00:09:55,279

board and he has some french cuisine

243

00:09:59,190 --> 00:09:57,279

that offers some variety as well as some

244

00:10:01,350 --> 00:09:59,200

russian cuisine but

245

00:10:04,630 --> 00:10:01,360

food is the thing that i

246

00:10:06,389 --> 00:10:04,640

miss cooking actually as much

247

00:10:08,389 --> 00:10:06,399

well peggy thank you very much my time

248

00:10:09,910 --> 00:10:08,399

is up and uh i promise on your next

249

00:10:15,110 --> 00:10:09,920

flight i want to ask you about all these

250

00:10:20,550 --> 00:10:18,150

all right take care

251

00:10:23,670 --> 00:10:20,560

station this is houston acr that

252

00:10:25,590 --> 00:10:23,680

concludes the cbs radio news portion of

253

00:11:01,110 --> 00:10:25,600

the event please stand by for a voice

254

00:11:04,310 --> 00:11:02,949

rachel crane with cnn

255

00:11:09,110 --> 00:11:04,320

how do you hear me

256

00:11:14,550 --> 00:11:10,870

i have you loud and clear how do you

257

00:11:23,350 --> 00:11:16,389

you guys i'm sorry this is just all i

258

00:11:23,360 --> 00:11:34,150

i just hear ringing in my ear

259

00:11:34,160 --> 00:11:39,829

rachel this is peggy how do you hear me

260

00:11:39,839 --> 00:11:45,110

we hear you

261

00:11:51,269 --> 00:11:46,949

station this is rachel crane with cnn

262

00:11:56,710 --> 00:11:52,870

i have you loud and clear on board the

263

00:11:58,870 --> 00:11:57,590

great

264

00:12:01,509 --> 00:11:58,880

um

265

00:12:04,629 --> 00:12:01,519

all right so peggy how does a girl from

266

00:12:07,350 --> 00:12:04,639

deaconfield iowa with a population of

267

00:12:12,790 --> 00:12:07,360

less than 20 become the commander of the

268

00:12:16,389 --> 00:12:13,990

i don't know i think it's kind of a

269

00:12:17,190 --> 00:12:16,399

miracle actually

270

00:12:18,470 --> 00:12:17,200

but

271

00:12:20,790 --> 00:12:18,480

i think

272

00:12:22,710 --> 00:12:20,800

the dedication and work ethic that i

273

00:12:26,790 --> 00:12:22,720

learned growing up on the farm

274

00:12:29,750 --> 00:12:26,800

maybe in a healthy dose of stubbornness

275

00:12:32,230 --> 00:12:29,760

kept me on a path that

276

00:12:34,629 --> 00:12:32,240

i got very lucky on in the end and was

277

00:12:41,750 --> 00:12:34,639

selected to be an astronaut so it's it's

278

00:12:45,829 --> 00:12:43,750

now you've been to space several times

279

00:12:47,910 --> 00:12:45,839

now so what's the first thing that you

280

00:12:54,710 --> 00:12:47,920

do when you get back to earth you have a

281

00:12:59,670 --> 00:12:57,910

shower is nice up here we have to take

282

00:13:01,190 --> 00:12:59,680

just a

283

00:13:02,310 --> 00:13:01,200

wiped bath

284

00:13:04,629 --> 00:13:02,320

bath

285

00:13:07,590 --> 00:13:04,639

with wipes and towels and stuff and so

286

00:13:09,990 --> 00:13:07,600

showers are nice and food is nice i like

287

00:13:11,590 --> 00:13:10,000

to be able to cook for myself so food is

288

00:13:16,470 --> 00:13:11,600

a nice thing to have when you get back

289

00:13:22,710 --> 00:13:19,590

so you've broken just about every record

290

00:13:24,389 --> 00:13:22,720

for a female astronaut for a u.s female

291

00:13:26,389 --> 00:13:24,399

astronaut out there so was that your

292

00:13:31,030 --> 00:13:26,399

goal or is that just sort of an added

293

00:13:35,430 --> 00:13:33,190

it was really just an added bonus i've

294

00:13:37,990 --> 00:13:35,440

been lucky enough privileged enough to

295

00:13:39,590 --> 00:13:38,000

be in uh some very

296

00:13:40,949 --> 00:13:39,600

unique times and

297

00:13:44,230 --> 00:13:40,959

and

298

00:13:46,389 --> 00:13:44,240

was able to do some very special things

299

00:13:49,670 --> 00:13:46,399

uh conducting spacewalks being the first

300

00:13:51,750 --> 00:13:49,680

commander all of that was

301
00:13:53,430 --> 00:13:51,760
somewhat based on timing and

302
00:13:54,790 --> 00:13:53,440
opportunities

303
00:13:56,389 --> 00:13:54,800
so

304
00:13:58,790 --> 00:13:56,399
it's it's a

305
00:14:03,110 --> 00:13:58,800
just a real honor for me to be able to

306
00:14:05,189 --> 00:14:03,120
represent nasa in these areas

307
00:14:13,030 --> 00:14:05,199
and with each new record that you break

308
00:14:17,430 --> 00:14:14,870
well i guess i don't think about the

309
00:14:19,829 --> 00:14:17,440
records themselves too much but

310
00:14:21,750 --> 00:14:19,839
it definitely uh when i do think about

311
00:14:23,829 --> 00:14:21,760
them i think about all the people that

312
00:14:26,389 --> 00:14:23,839
make make it possible there's an

313
00:14:33,189 --> 00:14:26,399

incredible number of people

314

00:14:37,910 --> 00:14:35,990

on april 24th you will have broken

315

00:14:40,389 --> 00:14:37,920

another incredible record you will have

316

00:14:43,430 --> 00:14:40,399

spent more days uh in cumulative days in

317

00:14:51,750 --> 00:14:43,440

space than any other us astronaut

318

00:14:55,670 --> 00:14:54,069

i i'm not sure i'm sure there's somebody

319

00:15:01,030 --> 00:14:55,680

out there keeping track but i'm not sure

320

00:15:05,670 --> 00:15:03,269

so your stay on the international space

321

00:15:08,710 --> 00:15:05,680

station was just extended by three

322

00:15:10,310 --> 00:15:08,720

months but how long in space is too long

323

00:15:12,710 --> 00:15:10,320

i mean do you think that our bodies and

324

00:15:15,110 --> 00:15:12,720

brains could actually handle a mission

325

00:15:20,150 --> 00:15:15,120

to mars now having sent so long on the

326

00:15:23,590 --> 00:15:21,590

actually that's exactly why we're

327

00:15:25,990 --> 00:15:23,600

spending this time up here is to find

328

00:15:29,030 --> 00:15:26,000

out what the limitations are where do we

329

00:15:31,749 --> 00:15:29,040

need to compensate for things whether

330

00:15:35,110 --> 00:15:31,759

it's from a psychological perspective or

331

00:15:37,110 --> 00:15:35,120

from a physio physiological perspective

332

00:15:39,590 --> 00:15:37,120

those are some of the questions that are

333

00:15:41,749 --> 00:15:39,600

really key for us that we're trying to

334

00:15:43,749 --> 00:15:41,759

learn here on board the space station so

335

00:15:46,470 --> 00:15:43,759

that when we get ready to go to mars we

336

00:15:48,710 --> 00:15:46,480

will know that we are capable and ready

337

00:15:54,710 --> 00:15:48,720

and and it'll just be part of the

338

00:16:01,749 --> 00:15:57,910

so the late great john glenn last flew

339

00:16:03,990 --> 00:16:01,759

to face when he was 77 years old do you

340

00:16:06,470 --> 00:16:04,000

have any indication of if you'll be

341

00:16:09,990 --> 00:16:06,480

still flying to space when you're 77

342

00:16:10,000 --> 00:16:14,230

if i'm not dead

343

00:16:20,790 --> 00:16:16,470

so then this is not your last mission to

344

00:16:25,269 --> 00:16:23,189

i have no idea you know there are lots

345

00:16:27,829 --> 00:16:25,279

of young people out there who need to

346

00:16:30,230 --> 00:16:27,839

have flight opportunities too and so

347

00:16:31,350 --> 00:16:30,240

uh we don't have too many opportunities

348

00:16:34,230 --> 00:16:31,360

these days

349

00:16:37,269 --> 00:16:34,240

and i may have to step back for a while

350

00:16:40,790 --> 00:16:37,279

so that's just the way it is but but i'm

351
00:16:43,189 --> 00:16:40,800
loving working for nasa and uh i worked

352
00:16:45,509 --> 00:16:43,199
for nasa for 10 years before i was lucky

353
00:16:47,110 --> 00:16:45,519
enough to be selected as an astronaut

354
00:16:49,189 --> 00:16:47,120
i've always said i've never had a real

355
00:16:52,069 --> 00:16:49,199
job because i've done what i wanted

356
00:16:55,350 --> 00:16:52,079
and that was work at nasa

357
00:16:58,870 --> 00:16:55,360
so peggy your last spacewalk you worked

358
00:17:01,509 --> 00:16:58,880
on a future docking port for commercial

359
00:17:05,750 --> 00:17:01,519
space missions would you go to space on

360
00:17:10,630 --> 00:17:08,309
absolutely i think our commercial

361
00:17:13,270 --> 00:17:10,640
providers are working very hard striving

362
00:17:14,630 --> 00:17:13,280
to get up here hopefully within the next

363
00:17:16,230 --> 00:17:14,640

year or so

364

00:17:18,710 --> 00:17:16,240

with their first test flights it's going

365

00:17:20,069 --> 00:17:18,720

to be an important time period for them

366

00:17:22,230 --> 00:17:20,079

and

367

00:17:24,789 --> 00:17:22,240

i know they're working very hard on

368

00:17:25,909 --> 00:17:24,799

getting their vehicles and

369

00:17:28,390 --> 00:17:25,919

launchers

370

00:17:30,870 --> 00:17:28,400

human rated so we're looking forward to

371

00:17:33,590 --> 00:17:30,880

welcoming onboard the space station

372

00:17:36,070 --> 00:17:33,600

um new vehicles and i think that's

373

00:17:38,549 --> 00:17:36,080

that's going to be really special for us

374

00:17:41,909 --> 00:17:38,559

i think it's going to be the next step

375

00:17:45,430 --> 00:17:41,919

in evolution of commercializing space

376

00:17:50,150 --> 00:17:45,440

and expanding our footprint uh into the

377

00:17:54,310 --> 00:17:52,150

peggy what advice would you give to

378

00:17:56,230 --> 00:17:54,320

young girls out there who want to follow

379

00:18:00,549 --> 00:17:56,240

in your footsteps and hope to go to

380

00:18:05,830 --> 00:18:03,350

well i think picking any field in math

381

00:18:07,750 --> 00:18:05,840

science or engineering and and picking

382

00:18:09,669 --> 00:18:07,760

one that you love because you really

383

00:18:12,310 --> 00:18:09,679

need to excel at it

384

00:18:14,470 --> 00:18:12,320

also working on people skills it's

385

00:18:16,870 --> 00:18:14,480

important in an environment like this to

386

00:18:19,270 --> 00:18:16,880

be able to work and collapse in in a

387

00:18:21,029 --> 00:18:19,280

collaborative way not only with the crew

388

00:18:24,070 --> 00:18:21,039

that we have on board but the crew that

389

00:18:26,230 --> 00:18:24,080

we have on on the ground uh that the

390

00:18:28,070 --> 00:18:26,240

whole team is important so those

391

00:18:30,390 --> 00:18:28,080

interpersonal skills are just as

392

00:18:32,549 --> 00:18:30,400

important as the technical skills

393

00:18:34,310 --> 00:18:32,559

and for the crew on board i think maybe

394

00:18:36,870 --> 00:18:34,320

even more important

395

00:18:38,789 --> 00:18:36,880

so work on all those things but that my

396

00:18:41,830 --> 00:18:38,799

the biggest piece of advice i would say

397

00:18:43,510 --> 00:18:41,840

is don't underestimate yourself

398

00:18:49,110 --> 00:18:43,520

push yourself challenge yourself to do

399

00:18:54,710 --> 00:18:50,950

you have stacked up one of the most

400

00:18:56,549 --> 00:18:54,720

impressive resumes at nasa

401
00:19:05,590 --> 00:18:56,559
with all that you've done what memory

402
00:19:10,820 --> 00:19:07,909
well other than actual space flight

403
00:19:12,710 --> 00:19:10,830
being in space i think probably the most

404
00:19:14,630 --> 00:19:12,720
[Music]

405
00:19:15,909 --> 00:19:14,640
challenging and interesting position

406
00:19:17,830 --> 00:19:15,919
i've had was being chief of the

407
00:19:18,710 --> 00:19:17,840
astronaut office

408
00:19:21,029 --> 00:19:18,720
it was

409
00:19:23,350 --> 00:19:21,039
very much a work in collaborating with

410
00:19:24,630 --> 00:19:23,360
other organizations at nasa

411
00:19:26,950 --> 00:19:24,640
and

412
00:19:28,789 --> 00:19:26,960
i really think it helped me develop a

413
00:19:31,350 --> 00:19:28,799

lot as a leader so

414

00:19:34,150 --> 00:19:31,360

i think that was probably

415

00:19:37,029 --> 00:19:34,160

other than space flight my my my most

416

00:19:38,789 --> 00:19:37,039

satisfying time

417

00:19:40,630 --> 00:19:38,799

and is there any advice that you would

418

00:19:42,870 --> 00:19:40,640

like to impart on the people who have

419

00:19:49,669 --> 00:19:42,880

already bought tickets to space

420

00:19:55,590 --> 00:19:51,750

enjoy it it's going to be a blast you're

421

00:19:58,230 --> 00:19:55,600

going to love every second of it

422

00:20:02,310 --> 00:19:58,240

just this whole environment being able

423

00:20:03,350 --> 00:20:02,320

to be in zero gravity and move around

424

00:20:06,470 --> 00:20:03,360

at will

425

00:20:07,270 --> 00:20:06,480

is just amazing it is it's very freeing

426
00:20:09,110 --> 00:20:07,280
and

427
00:20:11,590 --> 00:20:09,120
it gives you a whole another perspective

428
00:20:14,230 --> 00:20:11,600
on our planet below

429
00:20:16,149 --> 00:20:14,240
so i i just think everyone will enjoy it

430
00:20:20,710 --> 00:20:16,159
i absolutely

431
00:20:27,909 --> 00:20:22,070
thank you so much peggy really

432
00:20:34,950 --> 00:20:31,029
thank you rachel

433
00:20:43,430 --> 00:20:37,270
station this is houston acr that

434
00:20:48,950 --> 00:20:46,950
thank you cbs radio news and cnn station