



1
00:00:05,990 --> 00:00:04,070
endeavor this is houston are you ready

2
00:00:08,549 --> 00:00:06,000
for the event and it'll be done alive

3
00:00:12,230 --> 00:00:08,559
mike spain

4
00:00:16,310 --> 00:00:14,310
you should be talking to the daily this

5
00:00:17,670 --> 00:00:16,320
is houston please call endeavor for a

6
00:00:19,670 --> 00:00:17,680
voice check

7
00:00:23,750 --> 00:00:19,680
endeavor this is elizabeth saab with the

8
00:00:27,029 --> 00:00:25,589
we've got you loud and clear elizabeth

9
00:00:28,790 --> 00:00:27,039
how do you hear us

10
00:00:30,390 --> 00:00:28,800
great good morning i just want to start

11
00:00:32,630 --> 00:00:30,400
by saying that a lot of the questions

12
00:00:34,790 --> 00:00:32,640
we'll be asking you were submitted from

13
00:00:36,630 --> 00:00:34,800

people all over the world

14

00:00:38,150 --> 00:00:36,640

and many of them before we get started

15

00:00:40,310 --> 00:00:38,160

just want to say sending you guys well

16

00:00:41,430 --> 00:00:40,320

wishes for your cruise safe return and

17

00:00:43,190 --> 00:00:41,440

also

18

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

commander kelly many well wishes for the

19

00:00:47,190 --> 00:00:45,200

continuing recovery of your wife

20

00:00:50,150 --> 00:00:47,200

congresswoman giffords with that i'll

21

00:00:52,790 --> 00:00:50,160

get into it luke age 7 from tennessee

22

00:00:55,750 --> 00:00:52,800

wants to know commander kelly how fast

23

00:00:58,389 --> 00:00:55,760

do you travel on launch and

24

00:01:02,389 --> 00:00:58,399

return and how fast you guys travel in

25

00:01:08,149 --> 00:01:05,109

so on liftoff we obviously start on the

26

00:01:09,750 --> 00:01:08,159

pad and we go from zero to seventeen

27

00:01:11,109 --> 00:01:09,760

thousand five hundred miles an hour and

28

00:01:12,469 --> 00:01:11,119

eight and a half minutes

29

00:01:14,550 --> 00:01:12,479

and then we pretty much stay at that

30

00:01:17,670 --> 00:01:14,560

speed for us for

31

00:01:19,429 --> 00:01:17,680

about 16 days and then to get home all

32

00:01:21,510 --> 00:01:19,439

that energy we put in on liftoff we have

33

00:01:23,109 --> 00:01:21,520

to take back out but instead of doing an

34

00:01:25,990 --> 00:01:23,119

eight and a half minutes we'll slow down

35

00:01:27,510 --> 00:01:26,000

over a period of about 40 minutes or so

36

00:01:30,069 --> 00:01:27,520

where we'll then glide to a landing in

37

00:01:34,789 --> 00:01:32,789

and uh haldor from iceland wants to know

38

00:01:37,429 --> 00:01:34,799

uh mission specialist

39

00:01:45,350 --> 00:01:37,439

think describe what you see in space in

40

00:01:45,360 --> 00:01:49,270

beautiful planet earth

41

00:01:53,590 --> 00:01:51,510

that's great uh for mission specialist

42

00:01:54,550 --> 00:01:53,600

uh chambertop courtney from texas wants

43

00:01:56,550 --> 00:01:54,560

to know

44

00:01:58,310 --> 00:01:56,560

has there ever been a moment in all of

45

00:01:59,749 --> 00:01:58,320

your space career where all of those

46

00:02:01,749 --> 00:01:59,759

hours of training

47

00:02:03,190 --> 00:02:01,759

hadn't quite prepared you for it for

48

00:02:12,229 --> 00:02:03,200

example the other day when your

49

00:02:16,550 --> 00:02:14,710

you know i think in fact um probably the

50

00:02:18,150 --> 00:02:16,560

opposite i mean the probably the most

51
00:02:21,350 --> 00:02:18,160
intense thing i have ever done is that

52
00:02:23,270 --> 00:02:21,360
spacewalk a few days ago and um you know

53
00:02:24,790 --> 00:02:23,280
it's such an overwhelming sensation to

54
00:02:27,990 --> 00:02:24,800
be out there and see the earth between

55
00:02:29,589 --> 00:02:28,000
your legs 220 miles below and in every

56
00:02:31,750 --> 00:02:29,599
other direction you know trillions of

57
00:02:33,270 --> 00:02:31,760
miles to the next thing uh you know

58
00:02:34,229 --> 00:02:33,280
unless it's the sun which is a little

59
00:02:35,350 --> 00:02:34,239
closer

60
00:02:37,430 --> 00:02:35,360
but

61
00:02:40,150 --> 00:02:37,440
uh you know what the training is so good

62
00:02:41,910 --> 00:02:40,160
that that you know we just focus on uh

63
00:02:43,990 --> 00:02:41,920

our next step and we we

64

00:02:45,830 --> 00:02:44,000

we uh wherever we are we kind of know

65

00:02:46,630 --> 00:02:45,840

exactly what to do at the next step and

66

00:02:49,750 --> 00:02:46,640

uh

67

00:02:51,990 --> 00:02:49,760

we thought about in terms of

68

00:02:54,470 --> 00:02:52,000

contingencies uh in fact you know the

69

00:02:56,550 --> 00:02:54,480

alarm that i got in my suit um it may

70

00:02:58,949 --> 00:02:56,560

have sounded like a you know something

71

00:03:01,110 --> 00:02:58,959

of concern to the to you know the

72

00:03:03,030 --> 00:03:01,120

audience listening on nasty tv but i was

73

00:03:04,790 --> 00:03:03,040

expecting that alarm because we already

74

00:03:06,550 --> 00:03:04,800

knew that that suit had a potential

75

00:03:08,229 --> 00:03:06,560

problem like that and we knew exactly

76

00:03:09,910 --> 00:03:08,239

what we were going to do so

77

00:03:13,670 --> 00:03:09,920

training is really terrific to prepare

78

00:03:17,750 --> 00:03:15,430

and the next question for commander

79

00:03:20,229 --> 00:03:17,760

kelly brandy from oklahoma wants to know

80

00:03:27,589 --> 00:03:20,239

what's your favorite pastime in space

81

00:03:32,550 --> 00:03:31,270

well i think it has to be for me is just

82

00:03:34,470 --> 00:03:32,560

flying

83

00:03:36,869 --> 00:03:34,480

through the space station

84

00:03:38,789 --> 00:03:36,879

uh when you leave the airlock of the

85

00:03:40,309 --> 00:03:38,799

space shuttle from one end of the space

86

00:03:42,149 --> 00:03:40,319

station to the other

87

00:03:43,750 --> 00:03:42,159

takes a couple minutes

88

00:03:45,509 --> 00:03:43,760

you know maybe not that depends on how

89

00:03:49,110 --> 00:03:45,519

fast you go obviously but

90

00:03:51,509 --> 00:03:49,120

it's uh really an amazing experience to

91

00:03:53,589 --> 00:03:51,519

just fly through a module

92

00:03:55,589 --> 00:03:53,599

so it's it's not described exactly as

93

00:03:57,429 --> 00:03:55,599

floating i mean you're literally

94

00:03:59,589 --> 00:03:57,439

you know flying through the air and

95

00:04:02,470 --> 00:03:59,599

that's you know i could do that all day

96

00:04:04,309 --> 00:04:02,480

every day have i had the chance

97

00:04:06,630 --> 00:04:04,319

what does that mean next question for

98

00:04:16,229 --> 00:04:06,640

mission specialists think who is your

99

00:04:20,949 --> 00:04:19,110

well elizabeth i can't pick one i think

100

00:04:22,390 --> 00:04:20,959

we all stand on the shoulders of giants

101
00:04:24,710 --> 00:04:22,400
each mission we get

102
00:04:28,150 --> 00:04:24,720
better we go a little bit farther on in

103
00:04:30,390 --> 00:04:28,160
exploration so i think myspace heroes

104
00:04:32,710 --> 00:04:30,400
are all the crews that came before us

105
00:04:34,230 --> 00:04:32,720
and uh hopefully we can uh provide

106
00:04:37,590 --> 00:04:34,240
adequate shoulders for the crews that

107
00:04:41,350 --> 00:04:39,030
well looks like that's all the time we

108
00:04:44,150 --> 00:04:41,360
have uh now but thanks so much you guys

109
00:04:46,469 --> 00:04:44,160
we wish you a safe return home and

110
00:04:50,710 --> 00:04:46,479
continued exploration in space thanks so

111
00:04:50,720 --> 00:04:53,670
thanks goodbye

112
00:04:57,590 --> 00:04:55,510
endeavor this is houston acr that

113
00:04:59,510 --> 00:04:57,600

concludes the daily portion of the event

114

00:05:02,629 --> 00:04:59,520

please stand by for a voice check from

115

00:05:05,990 --> 00:05:02,639

news radio kdka mcdonald's and krispy

116

00:05:07,749 --> 00:05:06,000

kreme crispy cream shares surged over 25

117

00:05:09,830 --> 00:05:07,759

percent as their income doubled from a

118

00:05:11,670 --> 00:05:09,840

year ago so america's formula for

119

00:05:14,150 --> 00:05:11,680

overcoming the recession john appears to

120

00:05:16,150 --> 00:05:14,160

be eat more save less and wait for the

121

00:05:17,990 --> 00:05:16,160

end of the world now rescheduled for

122

00:05:20,390 --> 00:05:18,000

october that's where we'll begin the

123

00:05:21,990 --> 00:05:20,400

financial day money talk with certified

124

00:05:23,350 --> 00:05:22,000

financial planner rick applegate

125

00:05:25,270 --> 00:05:23,360

president of first commonwealth

126

00:05:31,749 --> 00:05:25,280

financial advisors an affiliate of first

127

00:05:35,990 --> 00:05:33,670

well let's check in with our friends up

128

00:05:38,950 --> 00:05:36,000

in space this morning

129

00:05:43,350 --> 00:05:38,960

endeavour this is newsradio 10 20 kdka

130

00:05:48,390 --> 00:05:46,469

newsradio 10 20 kdka this is the space

131

00:05:50,629 --> 00:05:48,400

shuttle endeavour mike's fink speaking

132

00:05:53,189 --> 00:05:50,639

howie is doing

133

00:05:55,189 --> 00:05:53,199

mike it's great to hear your voice from

134

00:05:57,990 --> 00:05:55,199

space hey you know you finally got the

135

00:06:00,469 --> 00:05:58,000

opportunity after all your time in space

136

00:06:06,469 --> 00:06:00,479

to go up there on board the space

137

00:06:10,710 --> 00:06:09,029

well it was an amazing launch we were

138

00:06:12,309 --> 00:06:10,720

sitting there in florida the clouds were

139

00:06:14,150 --> 00:06:12,319

coming over we were wondering if we were

140

00:06:16,950 --> 00:06:14,160

going to get canceled because of weather

141

00:06:18,950 --> 00:06:16,960

and then the clouds uh gently dissipated

142

00:06:20,629 --> 00:06:18,960

and eight and a half minutes later

143

00:06:23,029 --> 00:06:20,639

with a big kick in the pants we were up

144

00:06:25,749 --> 00:06:23,039

in space and boy was it amazing

145

00:06:27,189 --> 00:06:25,759

not everyone who is on board the shuttle

146

00:06:29,350 --> 00:06:27,199

at the time has a great view out the

147

00:06:34,390 --> 00:06:29,360

window but i understand you did have a

148

00:06:38,150 --> 00:06:36,309

yeah i was lucky to uh sit up on the

149

00:06:41,189 --> 00:06:38,160

flight deck i was sitting behind uh

150

00:06:43,830 --> 00:06:41,199

pilot box johnson and i could see out

151

00:06:45,110 --> 00:06:43,840

his window and uh it's different than my

152

00:06:46,629 --> 00:06:45,120

earlier missions when i flew on the

153

00:06:48,150 --> 00:06:46,639

soyuz because we were in the payload

154

00:06:50,150 --> 00:06:48,160

shroud so we couldn't see anything for a

155

00:06:52,390 --> 00:06:50,160

long time but here we could see the

156

00:06:54,629 --> 00:06:52,400

clouds race by we could see the

157

00:06:56,950 --> 00:06:54,639

beautiful planet get smaller and smaller

158

00:06:59,270 --> 00:06:56,960

and it was a really amazing sight

159

00:07:01,350 --> 00:06:59,280

you have logged so many hours on space

160

00:07:05,350 --> 00:07:01,360

walks uh you doing any of that this time

161

00:07:10,230 --> 00:07:07,830

you bet in fact we just finished getting

162

00:07:12,070 --> 00:07:10,240

ready for tomorrow's spacewalk our crew

163

00:07:14,950 --> 00:07:12,080

so far has done two successful

164

00:07:17,270 --> 00:07:14,960

spacewalks and we got two more to go and

165

00:07:18,950 --> 00:07:17,280

um i just came back from one two days

166

00:07:20,550 --> 00:07:18,960

ago and then we get to go out tomorrow

167

00:07:22,710 --> 00:07:20,560

it's one thing after another on a

168

00:07:24,710 --> 00:07:22,720

shuttle mission commander mark kelly i

169

00:07:27,670 --> 00:07:24,720

gotta ask you uh the local boy there

170

00:07:29,589 --> 00:07:27,680

from emsworth how is uh how's mike fink

171

00:07:33,110 --> 00:07:29,599

doing on that maiden voyage on board the

172

00:07:38,150 --> 00:07:35,270

he's doing great you know it's uh it's

173

00:07:39,830 --> 00:07:38,160

really nice to have both mike and greg

174

00:07:41,830 --> 00:07:39,840

who have spent so much time on the space

175

00:07:43,510 --> 00:07:41,840

station anytime you know i need to find

176

00:07:45,270 --> 00:07:43,520

something i don't have to go look it up

177

00:07:47,510 --> 00:07:45,280

i just asked one of them and they've

178

00:07:49,830 --> 00:07:47,520

both been incredible crew members mike

179

00:07:51,589 --> 00:07:49,840

on the flight deck for ascent did an

180

00:07:53,430 --> 00:07:51,599

outstanding job

181

00:07:55,430 --> 00:07:53,440

and he's going to be on the flight deck

182

00:07:57,670 --> 00:07:55,440

here again for entry so it's a pleasure

183

00:07:59,510 --> 00:07:57,680

to have him on board hey greg can you

184

00:08:01,029 --> 00:07:59,520

give us a perspective on what it's like

185

00:08:02,790 --> 00:08:01,039

to be part of the final mission of

186

00:08:04,629 --> 00:08:02,800

endeavour realizing that when you all

187

00:08:06,150 --> 00:08:04,639

touch down the next stop for the

188

00:08:12,070 --> 00:08:06,160

endeavor is basically going to be a

189

00:08:16,230 --> 00:08:14,469

yeah it's difficult for us to think of

190

00:08:19,029 --> 00:08:16,240

it that way you know because we're up

191

00:08:20,950 --> 00:08:19,039

here the space station is uh you know

192

00:08:22,869 --> 00:08:20,960

basically assembly complete at this

193

00:08:24,869 --> 00:08:22,879

point and it's almost a million pounds

194

00:08:27,029 --> 00:08:24,879

of hardware it's huge i just uh kind of

195

00:08:28,309 --> 00:08:27,039

like did a video tour the other day and

196

00:08:30,469 --> 00:08:28,319

flew through all the modules there were

197

00:08:31,990 --> 00:08:30,479

12 crew members on board and all these

198

00:08:33,750 --> 00:08:32,000

different modules filled with science

199

00:08:35,430 --> 00:08:33,760

equipment and the shuttle is here and

200

00:08:37,350 --> 00:08:35,440

and you look at it from the cupola in

201
00:08:39,430 --> 00:08:37,360
the station and you see this giant space

202
00:08:41,029 --> 00:08:39,440
shuttle attached at one end it's just

203
00:08:42,870 --> 00:08:41,039
spectacular you know what we have up

204
00:08:44,310 --> 00:08:42,880
here and what we've accomplished up here

205
00:08:45,829 --> 00:08:44,320
and you know the space shuttle looks

206
00:08:47,750 --> 00:08:45,839
like it belongs

207
00:08:49,430 --> 00:08:47,760
right where it is you know this is a

208
00:08:51,430 --> 00:08:49,440
this is a beautiful machine

209
00:08:53,430 --> 00:08:51,440
it performs beautifully and it gets us

210
00:08:56,389 --> 00:08:53,440
up here and brings so much so much

211
00:08:58,550 --> 00:08:56,399
useful uh science and payload to orbit

212
00:09:01,509 --> 00:08:58,560
and uh and then back and uh it's going

213
00:09:03,190 --> 00:09:01,519

to be hard for us to you know to uh put

214

00:09:05,190 --> 00:09:03,200

it away in a museum you know but it'll

215

00:09:07,110 --> 00:09:05,200

be it's it's the end of an era you know

216

00:09:08,470 --> 00:09:07,120

and there'll be new vehicles to replace

217

00:09:10,389 --> 00:09:08,480

it and those new vehicles will hopefully

218

00:09:11,829 --> 00:09:10,399

allow us to go beyond low earth orbit

219

00:09:13,110 --> 00:09:11,839

and do new and greater things in the

220

00:09:14,470 --> 00:09:13,120

future so

221

00:09:17,269 --> 00:09:14,480

you know the time has to come at some

222

00:09:19,430 --> 00:09:17,279

point mission specialist greg shamatoff

223

00:09:21,190 --> 00:09:19,440

commander mark kelly and mission

224

00:09:23,110 --> 00:09:21,200

specialist and pittsburgh native

225

00:09:24,550 --> 00:09:23,120

endsworth native mike fink hey mike next

226
00:09:26,630 --> 00:09:24,560
time you're back in pittsburgh after the

227
00:09:30,790 --> 00:09:26,640
flight make sure you drop by the kdka

228
00:09:35,030 --> 00:09:33,269
absolutely i will certainly

229
00:09:37,430 --> 00:09:35,040
get back to pittsburgh as soon as i can

230
00:09:39,030 --> 00:09:37,440
my parents are still there and we love

231
00:09:40,870 --> 00:09:39,040
coming up it's one of the best cities in

232
00:09:43,030 --> 00:09:40,880
the entire planet you all have a nice

233
00:09:45,269 --> 00:09:43,040
day and you have a safe trip home that

234
00:09:47,990 --> 00:09:45,279
is live from the international space

235
00:09:50,070 --> 00:09:48,000
station it is 6 55 endeavors endeavor

236
00:09:52,470 --> 00:09:50,080
this is houston acr that concludes the

237
00:09:54,389 --> 00:09:52,480
news radio kdka portion of the event

238
00:09:55,990 --> 00:09:54,399

please stand by for a voice check from

239

00:09:57,670 --> 00:09:56,000

ktrk

240

00:09:59,829 --> 00:09:57,680

longest on record went nearly eight

241

00:10:04,470 --> 00:09:59,839

hours over the weekend deborah this is

242

00:10:08,069 --> 00:10:06,310

okay you're loud and clear first time

243

00:10:10,230 --> 00:10:08,079

actually they've ever had someone come

244

00:10:12,310 --> 00:10:10,240

up and uh soyuz rocky come up in the

245

00:10:13,509 --> 00:10:12,320

middle of a space station and leave all

246

00:10:15,350 --> 00:10:13,519

right this morning we're getting a rare

247

00:10:16,710 --> 00:10:15,360

opportunity to talk to three of the crew

248

00:10:18,470 --> 00:10:16,720

members and joining us live from the

249

00:10:19,990 --> 00:10:18,480

space station is the endeavor shuttle

250

00:10:22,310 --> 00:10:20,000

commander mark kelly along with mission

251
00:10:23,910 --> 00:10:22,320
specialist mike fink and greg chamitoff

252
00:10:27,910 --> 00:10:23,920
gentlemen good morning what's it feel

253
00:10:32,230 --> 00:10:30,069
good morning tom well it's always a

254
00:10:33,350 --> 00:10:32,240
great day when you're in orbit around

255
00:10:35,030 --> 00:10:33,360
the earth

256
00:10:37,509 --> 00:10:35,040
it's been a while you know for me three

257
00:10:38,949 --> 00:10:37,519
years since i was last in space and

258
00:10:41,829 --> 00:10:38,959
really enjoying the flight and it's

259
00:10:45,190 --> 00:10:43,670
well i know you guys have a lot on tap

260
00:10:46,230 --> 00:10:45,200
for this particular mission with of

261
00:10:47,829 --> 00:10:46,240
course you know you're going to have

262
00:10:49,430 --> 00:10:47,839
another space walk when it comes to

263
00:10:51,430 --> 00:10:49,440

installing that filter inside the the

264

00:10:53,110 --> 00:10:51,440

austin generation system and you've got

265

00:10:55,030 --> 00:10:53,120

a lot of work ahead but is it also kind

266

00:10:56,310 --> 00:10:55,040

of bittersweet knowing that this is it

267

00:11:01,990 --> 00:10:56,320

when it comes to the space shuttle

268

00:11:05,509 --> 00:11:04,150

yeah this is it for endeavor after we

269

00:11:08,550 --> 00:11:05,519

land

270

00:11:09,829 --> 00:11:08,560

back in florida hopefully

271

00:11:13,590 --> 00:11:09,839

endeavor will

272

00:11:15,590 --> 00:11:13,600

head off to a museum so it's kind of sad

273

00:11:17,750 --> 00:11:15,600

but this mission still i mean we're

274

00:11:20,389 --> 00:11:17,760

halfway through it today

275

00:11:22,949 --> 00:11:20,399

and endeavor has to perform really

276

00:11:24,870 --> 00:11:22,959

really well for us and it has so far

277

00:11:26,710 --> 00:11:24,880

this is an incredible ship

278

00:11:29,750 --> 00:11:26,720

we're all going to be sorry to see them

279

00:11:33,110 --> 00:11:29,760

retired but we're also looking forward

280

00:11:35,269 --> 00:11:33,120

to uh you know exploration and the

281

00:11:37,190 --> 00:11:35,279

united states and maybe our

282

00:11:38,949 --> 00:11:37,200

international partners going to other

283

00:11:40,310 --> 00:11:38,959

destinations like back to the moon or

284

00:11:43,990 --> 00:11:40,320

maybe one day going to mars we're

285

00:11:46,870 --> 00:11:45,509

well gentlemen we have actually run out

286

00:11:48,230 --> 00:11:46,880

of time this morning we wish you the

287

00:11:50,629 --> 00:11:48,240

best and i know mike you'll be out on

288

00:11:52,310 --> 00:11:50,639

that uh spacewalk in just a short time

289

00:11:53,590 --> 00:11:52,320

so good luck with that have a great time

290

00:11:57,030 --> 00:11:53,600

in space and we'll see when you get back

291

00:12:01,190 --> 00:11:58,629

all right tom we'll see you then great

292

00:12:03,590 --> 00:12:01,200

talking to you

293

00:12:05,990 --> 00:12:03,600

endeavour houston acr that concludes the

294

00:12:07,829 --> 00:12:06,000

ktrk portion of the event please stand

295

00:12:12,069 --> 00:12:07,839

by for a voice check from the pittsburgh

296

00:12:18,870 --> 00:12:13,750

endeavor this is the pittsburgh tribune

297

00:12:22,790 --> 00:12:21,430

good morning rachel this is uh mike fink

298

00:12:24,550 --> 00:12:22,800

aboard the

299

00:12:27,350 --> 00:12:24,560

space shuttle endeavour we hear you loud

300

00:12:29,990 --> 00:12:27,360

and clear how do you hear us

301
00:12:31,829 --> 00:12:30,000
great hi colonel fink i'll start with

302
00:12:33,590 --> 00:12:31,839
you how does it feel to be part of

303
00:12:40,069 --> 00:12:33,600
endeavor's last mission and the second

304
00:12:44,870 --> 00:12:42,629
you know i always you know i was a

305
00:12:46,310 --> 00:12:44,880
little kid back in the berg back in

306
00:12:48,150 --> 00:12:46,320
pittsburgh and i just really always

307
00:12:50,230 --> 00:12:48,160
wanted to fly in the space shuttle and

308
00:12:52,470 --> 00:12:50,240
my nasa career took me to go fly in

309
00:12:54,150 --> 00:12:52,480
space for a whole year flying with the

310
00:12:55,590 --> 00:12:54,160
russians before i had a chance to fly on

311
00:12:57,750 --> 00:12:55,600
the space shuttle and i'll tell you what

312
00:13:00,870 --> 00:12:57,760
it's uh it was worth the wait endeavour

313
00:13:03,350 --> 00:13:00,880

is a beautiful bird it's taking us

314

00:13:05,829 --> 00:13:03,360

through our mission step by step very

315

00:13:07,110 --> 00:13:05,839

very few problems if any and we're

316

00:13:09,030 --> 00:13:07,120

having a great mission so that's what

317

00:13:10,470 --> 00:13:09,040

i'm concentrating on and sure it's

318

00:13:13,430 --> 00:13:10,480

bittersweet that this is endeavour's

319

00:13:17,990 --> 00:13:13,440

last uh last mission but she's doing

320

00:13:22,230 --> 00:13:20,550

great now colonel fink i know you're

321

00:13:24,069 --> 00:13:22,240

high on the list of the people who have

322

00:13:29,190 --> 00:13:24,079

had the most time logged in space how

323

00:13:34,230 --> 00:13:31,269

well space it's a it's a great place we

324

00:13:36,790 --> 00:13:34,240

see our beautiful planet earth below and

325

00:13:38,710 --> 00:13:36,800

we can fly like superman throughout the

326

00:13:40,949 --> 00:13:38,720

whole space station and and here in the

327

00:13:42,870 --> 00:13:40,959

shuttle and we all we all love it very

328

00:13:46,710 --> 00:13:42,880

much to be here and i'm very privileged

329

00:13:50,949 --> 00:13:48,470

great now i know you've done two space

330

00:13:56,310 --> 00:13:50,959

walks so far how did they go and can you

331

00:14:01,350 --> 00:13:58,870

certainly our crew has done two space

332

00:14:04,069 --> 00:14:01,360

walks so far we have two more to go

333

00:14:05,990 --> 00:14:04,079

the first one we had greg

334

00:14:09,430 --> 00:14:06,000

who's standing right next to me along

335

00:14:12,550 --> 00:14:09,440

with uh with drew feustel and they did

336

00:14:14,790 --> 00:14:12,560

some very important work to take some

337

00:14:16,870 --> 00:14:14,800

science experiments back in and get

338

00:14:19,750 --> 00:14:16,880

ready and help one of our communication

339

00:14:22,150 --> 00:14:19,760

systems uh get an upgrade so to speak

340

00:14:24,389 --> 00:14:22,160

and uh on our second spacewalk we did

341

00:14:26,230 --> 00:14:24,399

some long-term improvements uh for the

342

00:14:28,389 --> 00:14:26,240

space station so that it could last uh

343

00:14:30,550 --> 00:14:28,399

until it's planned life of 2020 and

344

00:14:33,829 --> 00:14:30,560

perhaps beyond so tomorrow we're going

345

00:14:35,670 --> 00:14:33,839

to put a uh some some cabling out to

346

00:14:37,990 --> 00:14:35,680

give the russian uh part of the space

347

00:14:40,550 --> 00:14:38,000

station some more power and on our last

348

00:14:44,550 --> 00:14:40,560

spacewalk uh dr shamatov and i will go

349

00:14:46,949 --> 00:14:44,560

out and leave a very long uh truss or i

350

00:14:49,110 --> 00:14:46,959

guess it's a beam on the outside that we

351

00:14:50,629 --> 00:14:49,120

can pick up with the robot arm and help

352

00:14:52,230 --> 00:14:50,639

inspect the space station or put a

353

00:14:54,150 --> 00:14:52,240

person at the end in case we need some

354

00:14:56,389 --> 00:14:54,160

extra reach so it's really exciting a

355

00:14:58,629 --> 00:14:56,399

lot of things are going on spacewalks

356

00:15:01,590 --> 00:14:58,639

are really tough and uh but we got a

357

00:15:07,269 --> 00:15:01,600

great crew so we can do it

358

00:15:12,790 --> 00:15:08,949

nice to hear you and a big hello to

359

00:15:23,829 --> 00:15:14,710

endeavor this is houston acr that

360

00:15:28,310 --> 00:15:26,230

hey we'd like to thank the daily news

361

00:15:31,110 --> 00:15:28,320

radio kdka

362

00:15:32,310 --> 00:15:31,120

ktrk tv and the pittsburgh tribune

363

00:15:35,110 --> 00:15:32,320

review

364

00:15:36,949 --> 00:15:35,120

endeavor we are now resuming operational

365

00:15:38,629 --> 00:15:36,959

audio communications and spanky you