



Санита Уилльямс

Ю

1
00:00:20,830 --> 00:00:17,500
flight program from Baikonur cosmodrome

2
00:00:26,290 --> 00:00:20,840
on the 15th of July we are planning the

3
00:00:29,920 --> 00:00:26,300
launch of Deus Karen increment 30 to 33

4
00:00:35,619 --> 00:00:29,930
to the station so let me introduce the

5
00:00:40,029 --> 00:00:35,629
major crew commander sorry the flight

6
00:00:44,139 --> 00:00:40,039
engineer yuri malenchenko russian flight

7
00:00:46,959 --> 00:00:44,149
engineer and commander of the expedition

8
00:00:50,849 --> 00:00:46,969
32 33 sunita williams and flight

9
00:00:56,279 --> 00:00:50,859
engineer flight engineer from jax-ur

10
00:00:58,899 --> 00:00:56,289
agency akihiko yoshida backup crew the

11
00:01:03,939 --> 00:00:58,909
commander roman romanenko

12
00:01:07,060 --> 00:01:03,949
russia flight engineer of sales vehicle

13
00:01:11,620 --> 00:01:07,070

and of ISS Chris Hatfield

14

00:01:15,190 --> 00:01:11,630

United States a flight engineer of sighs

15

00:01:22,149 --> 00:01:15,200

vehicle and OSS Thomas Mashburn Mashburn

16

00:01:25,240 --> 00:01:22,159

USA the word the floor is given to the

17

00:01:27,819 --> 00:01:25,250

representative of the GC to see Ilia cut

18

00:01:30,929 --> 00:01:27,829

off good afternoon

19

00:01:36,730 --> 00:01:30,939

a few minutes ago the meeting of the

20

00:01:40,800 --> 00:01:36,740

state committee was over that route that

21

00:01:44,319 --> 00:01:40,810

the crew of the agreement 32 33 is

22

00:01:47,679 --> 00:01:44,329

absolutely ready to perform the flight

23

00:01:51,340 --> 00:01:47,689

on sales vehicle and on ISS the

24

00:01:54,800 --> 00:01:51,350

preparation has been done in full volume

25

00:01:58,669 --> 00:01:54,810

so the crew is ready to start the

26

00:02:00,649 --> 00:01:58,679

preparation period on - or cosmodrome ok

27

00:02:05,480 --> 00:02:00,659

thank you so much now please questions

28

00:02:07,669 --> 00:02:05,490

to the crew so first of all I would like

29

00:02:11,210 --> 00:02:07,679

to congratulate the measure and the

30

00:02:18,890 --> 00:02:11,220

backup crew with the success of their

31

00:02:22,460 --> 00:02:18,900

preparation and the crew - the question

32

00:02:26,229 --> 00:02:22,470

to the main crew of what allman a token

33

00:02:36,050 --> 00:02:26,239

are you taking with you to the station

34

00:02:44,580 --> 00:02:39,570

mascots okay about mascot it's a small

35

00:02:51,120 --> 00:02:44,590

toy that is suitable for to take it

36

00:02:57,650 --> 00:02:51,130

don't see use I'm personally I'm not

37

00:03:06,030 --> 00:03:01,050

have an icon with me cross the dog's

38

00:03:12,449 --> 00:03:06,040

icon that's it it's less than one kilo

39

00:03:24,720 --> 00:03:12,459

in weight and the mascot it's a small

40

00:05:08,680 --> 00:03:24,730

doll plastic doll okay the next question

41

00:05:08,690 --> 00:05:16,509

thank you next question please

42

00:05:23,689 --> 00:05:21,169

so we are very worried about the health

43

00:05:30,820 --> 00:05:23,699

of our nation so I will be talking about

44

00:05:37,299 --> 00:05:30,830

alcohol so the cosmonauts now we'll be

45

00:05:42,350 --> 00:05:37,309

monitoring from space the plants that

46

00:05:45,409 --> 00:05:42,360

have big budgets in order to realize and

47

00:05:49,249 --> 00:05:45,419

in order to better understand what they

48

00:05:54,079 --> 00:05:49,259

are doing there in real reality so the

49

00:05:56,629 --> 00:05:54,089

question to see you that for you D so do

50

00:05:58,909 --> 00:05:56,639

you have this task you know to observe

51
00:06:00,439 --> 00:05:58,919
the plans from space yes of course

52
00:06:03,079 --> 00:06:00,449
absolutely we will be monitoring a lot

53
00:06:05,239 --> 00:06:03,089
of things from space thank you it's not

54
00:06:08,449 --> 00:06:05,249
very serious question but the next

55
00:06:15,109 --> 00:06:10,969
so please tell us about the experiments

56
00:06:16,850 --> 00:06:15,119
and about the payload experiment tasks

57
00:06:23,199 --> 00:06:16,860
the most interesting ones that you will

58
00:06:26,989 --> 00:06:23,209
have to perform onboard the station the

59
00:06:29,359 --> 00:06:26,999
experiment the program is traditional we

60
00:06:33,129 --> 00:06:29,369
have many experiments to perform there

61
00:06:39,859 --> 00:06:33,139
dozens actually more than 30 of them and

62
00:06:43,240 --> 00:06:39,869
they all are different different areas

63
00:06:49,250 --> 00:06:46,940

what my attitude to this experiment for

64

00:06:51,740 --> 00:06:49,260

me the most important thing is to do

65

00:06:56,540 --> 00:06:51,750

everything accurately and according with

66

00:07:00,860 --> 00:06:56,550

the recommendations so I try to draw my

67

00:07:09,830 --> 00:07:00,870

attention to focus my attention on the

68

00:07:12,230 --> 00:07:09,840

tasks at hand I know that you will have

69

00:07:20,480 --> 00:07:12,240

to test some systems in space could you

70

00:07:24,020 --> 00:07:20,490

please tell us a little bit more about

71

00:07:28,150 --> 00:07:24,030

that yes of course we are always trying

72

00:07:33,260 --> 00:07:28,160

to make all the systems onboard the

73

00:07:35,720 --> 00:07:33,270

vehicle more efficient so there were

74

00:07:38,930 --> 00:07:35,730

some updates made to the systems like

75

00:07:42,890 --> 00:07:38,940

for example with course system and so

76
00:07:46,750 --> 00:07:42,900
for us cosmonauts who are getting ready

77
00:07:50,690 --> 00:07:46,760
the sales vehicle for the launch and

78
00:07:53,960 --> 00:07:50,700
also we will have of course to support

79
00:07:58,880 --> 00:07:53,970
the launch and to monitor everything

80
00:08:02,030 --> 00:07:58,890
inside the vehicle so we are ready to

81
00:08:02,660 --> 00:08:02,040
control all automatic systems and if

82
00:08:05,420 --> 00:08:02,670
needed

83
00:08:09,470 --> 00:08:05,430
also to transfer to manual mode on the

84
00:08:13,820 --> 00:08:09,480
ground go so it's kind of nominal work

85
00:08:15,770 --> 00:08:13,830
for us but for the specialists who

86
00:08:17,330 --> 00:08:15,780
designed and built the vehicle and who

87
00:08:20,750 --> 00:08:17,340
will be controlling it from the ground

88
00:08:25,850 --> 00:08:20,760

it's very important to see how the

89

00:08:29,450 --> 00:08:25,860

updated system work so it is a kind of

90

00:08:31,130 --> 00:08:29,460

very good progress of the vehicle and

91

00:08:36,399 --> 00:08:31,140

the systems onboard

92

00:08:36,409 --> 00:09:08,860

so what the most interesting experiments

93

00:09:14,060 --> 00:09:11,840

for example two that come to mind are

94

00:09:19,970 --> 00:09:14,070

one that's called sprint and another one

95

00:09:21,890 --> 00:09:19,980

that's called ICP that he and his

96

00:09:24,110 --> 00:09:21,900

friends about is an experiment that's

97

00:09:26,710 --> 00:09:24,120

trying to optimize our exercise protocol

98

00:09:49,520 --> 00:09:26,720

on board and trying to understand

99

00:09:54,970 --> 00:09:49,530

intense exercise with Virginia where the

100

00:09:58,040 --> 00:09:54,980

boogers the dealer's reported

101

00:10:00,260 --> 00:09:58,050

achievement and ICDs

102

00:10:01,160 --> 00:10:00,270

great cardiovascular is pretty

103

00:10:26,800 --> 00:10:01,170

complicated

104

00:11:23,210 --> 00:11:08,870

for our first one is growing some small

105

00:11:25,790 --> 00:11:23,220

pages of which and we've done that in

106

00:11:34,120 --> 00:11:25,800

the past unsure efficient but this -

107

00:11:40,870 --> 00:11:38,509

and the objective is by using the mid

108

00:12:02,689 --> 00:11:40,880

lateral looking after the bonuses and

109

00:12:05,360 --> 00:12:02,699

muscle loss and help us understand the

110

00:12:09,139 --> 00:12:05,370

other experiment is we'll be deploying

111

00:12:14,420 --> 00:12:09,149

small satellites from station their

112

00:12:16,129 --> 00:12:14,430

words the minute that I understand the

113

00:12:19,850 --> 00:12:16,139

Russian Russian friends have been

114

00:12:27,580 --> 00:12:19,860

deploying satellites from the station in

115

00:12:27,590 --> 00:13:24,550

remember the time and then using the arm

116

00:13:31,270 --> 00:13:28,610

and we're hoping that would verify a new

117

00:14:50,010 --> 00:13:31,280

method of the points in satellites

118

00:14:57,420 --> 00:14:55,270

but all is the station is now fully

119

00:15:00,340 --> 00:14:57,430

operational as an experimental

120

00:15:01,960 --> 00:15:00,350

laboratory so this time I'm much more

121

00:15:08,790 --> 00:15:01,970

looking forward to doing all the

122

00:15:18,700 --> 00:15:15,760

- remember the and that includes

123

00:15:39,250 --> 00:15:18,710

experiments inside but also some of the

124

00:15:40,540 --> 00:15:39,260

other things that we do and I'm just

125

00:15:43,600 --> 00:15:40,550

will be important to see that full

126

00:15:46,060 --> 00:15:43,610

capability of the space station it's an

127

00:15:48,100 --> 00:15:46,070

experiment not only the things that were

128

00:15:49,570 --> 00:15:48,110

doing besides but also all the

129

00:15:53,440 --> 00:15:49,580

engineering that they're running to

130

00:16:13,080 --> 00:15:53,450

allowing us to stop vehicles do

131

00:16:13,090 --> 00:16:19,480

thank you next question please

132

00:16:25,400 --> 00:16:23,240

so the magazine cosmonautics the

133

00:16:27,800 --> 00:16:25,410

question to Sunita could you please tell

134

00:16:30,320 --> 00:16:27,810

us who will you be doing

135

00:16:34,610 --> 00:16:30,330

every with that is scheduled for August

136

00:16:37,970 --> 00:16:34,620

and also objectives and the question to

137

00:16:42,019 --> 00:16:37,980

yuri malenchenko it is your second

138

00:16:44,449 --> 00:16:42,029

flight engineer flight and for the

139

00:16:48,199 --> 00:16:44,459

second time the commander of your

140

00:17:22,640 --> 00:16:48,209

vehicle and of Isis will be a lady is it

141

00:17:33,620 --> 00:17:22,650

a coincidence the main task is changing

142

00:17:38,680 --> 00:17:33,630

out Bosko the MVS you walk in quality or

143

00:17:38,690 --> 00:17:44,670

right

144

00:17:49,650 --> 00:17:47,460

the second task which will be ongoing at

145

00:17:56,040 --> 00:17:49,660

the same time we'll be installing cables

146

00:17:59,160 --> 00:17:56,050

electrical power cables for the MLM demo

147

00:18:02,100 --> 00:17:59,170

my grandmother and potentially we will

148

00:18:35,310 --> 00:18:02,110

be changing out camera and installing a

149

00:18:37,470 --> 00:18:35,320

cover for a camera thank you know about

150

00:18:41,460 --> 00:18:37,480

the question of about the lady

151
00:18:45,299 --> 00:18:41,470
commander well I don't think it's a kind

152
00:18:47,790 --> 00:18:45,309
of coincidence or lore you see I'm not

153
00:18:52,390 --> 00:18:47,800
the person who nominates or assigns

154
00:18:57,740 --> 00:18:56,230
but you know women actually are

155
00:19:02,170 --> 00:18:57,750
important in my life

156
00:19:09,020 --> 00:19:02,180
and it's a coincidence I guess maybe but

157
00:19:13,070 --> 00:19:09,030
I my attitude to ladies is actually

158
00:19:15,740 --> 00:19:13,080
quite positive and it doesn't matter you

159
00:20:36,860 --> 00:19:15,750
know who I will be working with a lady

160
00:20:58,800 --> 00:20:43,140
so the question what first of all how I

161
00:21:17,580 --> 00:20:58,810
feel and second of all what's different

162
00:21:30,740 --> 00:21:17,590
from my first be where I have a feel for

163
00:21:32,670 --> 00:21:30,750

my first long-duration and four days

164

00:21:44,139 --> 00:21:32,680

there's a problem that here

165

00:21:57,799 --> 00:21:52,330

and some message to the Japanese oxygen

166

00:22:03,350 --> 00:21:57,809

president forward their personal

167

00:22:07,149 --> 00:22:03,360

enfranchise hi potentially example

168

00:22:13,100 --> 00:22:07,159

Germany in Kentucky today

169

00:22:16,609 --> 00:22:13,110

but these innovations pacification

170

00:22:25,730 --> 00:22:16,619

volatile for them shaken by your

171

00:22:36,009 --> 00:22:25,740

subjective motivations a day maybe two

172

00:22:42,159 --> 00:22:36,019

minutes so for the first question so

173

00:23:33,999 --> 00:22:46,720

and the final exams they obey and

174

00:23:45,169 --> 00:23:43,399

DeMarre my support okay if I believe

175

00:23:47,539 --> 00:23:45,179

I've found us with a variety

176

00:23:51,440 --> 00:23:47,549

muslim-owned unfold I also believe is

177

00:24:04,190 --> 00:23:51,450

critical we couldn't agree so he comes

178

00:24:05,539 --> 00:24:04,200

in so the last time I was on station we

179

00:24:11,919 --> 00:24:05,549

assemble the Japanese module

180

00:24:19,810 --> 00:24:15,230

it's like going back home with Sheffield

181

00:24:23,600 --> 00:24:19,820

at the another change that

182

00:24:26,480 --> 00:24:23,610

motivates energy operator and last night

183

00:24:30,260 --> 00:24:26,490

was very busy two weeks this time and

184

00:24:40,190 --> 00:24:30,270

the Bombers a little forward to enjoy

185

00:24:48,830 --> 00:24:40,200

material question version edition and it

186

00:24:51,440 --> 00:24:48,840

was a trusted Authority and Moon are

187

00:24:54,020 --> 00:24:51,450

also users the Caprica small problem

188

00:24:56,210 --> 00:24:54,030

passionately the more our motto think

189

00:24:58,970 --> 00:24:56,220

about which were very knowledge or

190

00:25:03,140 --> 00:24:58,980

society mistake she thought I have a

191

00:25:05,540 --> 00:25:03,150

political passions question we

192

00:25:10,220 --> 00:25:05,550

understand a problem that we had in the

193

00:25:16,240 --> 00:25:10,230

past promise society's changed our

194

00:25:27,530 --> 00:25:20,539

and we did get all the information and

195

00:25:30,260 --> 00:25:27,540

status and we're confident each

196

00:25:33,400 --> 00:25:30,270

Bowl champion but master for studying

197

00:25:43,340 --> 00:25:33,410

the natural product table that are more

198

00:25:46,130 --> 00:25:43,350

ashy share a document his family name

199

00:25:50,000 --> 00:25:46,140

Hamo container in which a customer

200

00:25:51,890 --> 00:25:50,010

chooses my general centimetres

201
00:25:58,390 --> 00:25:51,900
educational psychology much saying he

202
00:26:06,260 --> 00:26:02,570
officially come out don't worry Tommy

203
00:26:15,980 --> 00:26:06,270
Shaw I'm joining with us son is really

204
00:26:18,740 --> 00:26:15,990
about a bouncing very quiet there as

205
00:26:21,669 --> 00:26:18,750
other many consumers Gilmore is only a

206
00:26:29,539 --> 00:26:21,679
swatch from the pantechicon things

207
00:26:33,770 --> 00:26:29,549
geology filler used almost approaching a

208
00:26:40,430 --> 00:26:33,780
showing of attachments so last question

209
00:26:43,510 --> 00:26:40,440
or request was the Japanese public and I

210
00:26:52,400 --> 00:26:43,520
mention that I'm looking forward to

211
00:26:55,210 --> 00:26:52,410
going up with and working with approval

212
00:26:59,140 --> 00:26:55,220
rating upward and also incredible

213
00:27:23,830 --> 00:27:05,210

it's just about Louie and it will be a

214

00:27:41,090 --> 00:27:23,840

busy and very sustainable easy to finish

215

00:27:44,860 --> 00:27:41,100

but I look forward to working with thank

216

00:27:47,420 --> 00:27:44,870

you so much that's a question place

217

00:27:49,550 --> 00:27:47,430

question to leave and I don't really

218

00:27:51,620 --> 00:27:49,560

know whether you remember or not 25

219

00:27:53,150 --> 00:27:51,630

years ago you became the member of the

220

00:27:57,200 --> 00:27:53,160

cosmonaut Corps so you're very

221

00:28:00,710 --> 00:27:57,210

experienced cosmonaut so what actually

222

00:28:04,160 --> 00:28:00,720

the this flight mean to you and could

223

00:28:05,810 --> 00:28:04,170

you please tell us about the EBA so who

224

00:28:10,970 --> 00:28:05,820

you will be doing it with and what

225

00:28:13,850 --> 00:28:10,980

objectives of the ebee every flight to

226

00:28:15,950 --> 00:28:13,860

space is a huge event in a cosmonauts

227

00:28:20,150 --> 00:28:15,960

life and it will never become a routine

228

00:28:24,800 --> 00:28:20,160

event so we are usually preparing for it

229

00:28:26,900 --> 00:28:24,810

for a long time it's years of life

230

00:28:30,950 --> 00:28:26,910

actually that are spent on the

231

00:28:34,220 --> 00:28:30,960

preparation and and also many years are

232

00:28:38,510 --> 00:28:34,230

spent before the next flight so every

233

00:28:42,969 --> 00:28:38,520

flight it's a kind of a result and some

234

00:28:46,279 --> 00:28:42,979

of the previous work that you have done

235

00:28:48,439 --> 00:28:46,289

and it's a kind of reward for the work

236

00:28:52,609 --> 00:28:48,449

that you have done but the work is

237

00:28:56,089 --> 00:28:52,619

ongoing it is very intense onboard the

238

00:28:58,779 --> 00:28:56,099

station as well so you know our schedule

239

00:29:02,209 --> 00:28:58,789

is very intense every minute is planned

240

00:29:04,849 --> 00:29:02,219

but of course the impressions that you

241

00:29:07,879 --> 00:29:04,859

get when you are on the station of what

242

00:29:11,719 --> 00:29:07,889

you see in spite of all this intense

243

00:29:17,899 --> 00:29:11,729

work and tight schedule are wonderful

244

00:29:20,930 --> 00:29:17,909

and immense in this flight actually I

245

00:29:23,949 --> 00:29:20,940

have been on this program the Assembly

246

00:29:28,279 --> 00:29:23,959

of the station from it's very beginning

247

00:29:31,099 --> 00:29:28,289

now it is fully assembled at least the

248

00:29:34,399 --> 00:29:31,109

American segment is fully assembled the

249

00:29:38,529 --> 00:29:34,409

assembly is over another stage is on

250

00:29:44,419 --> 00:29:41,869

remember in the 90s we were just making

251
00:29:47,289 --> 00:29:44,429
drawings of what will be there on orbit

252
00:29:51,769 --> 00:29:47,299
and now everything exists on the station

253
00:29:57,649 --> 00:29:51,779
so for me it will be a very important

254
00:29:59,359 --> 00:29:57,659
event this light to see how it'll is on

255
00:30:03,499 --> 00:29:59,369
the station and I will also be doing

256
00:30:09,609 --> 00:30:03,509
every begin ID padalka and we have a few

257
00:30:13,009 --> 00:30:09,619
objectives of course we'll transfer

258
00:30:17,269 --> 00:30:13,019
cargo platform from one location to

259
00:30:21,309 --> 00:30:17,279
another in order to provide for the

260
00:30:26,019 --> 00:30:21,319
reconciler ring of its use in the future

261
00:30:32,269 --> 00:30:26,029
we will also install MLI on the station

262
00:30:38,109 --> 00:30:32,279
to protect against the debris and space

263
00:30:42,129 --> 00:30:38,119

debris also we will remove a few

264

00:30:44,779 --> 00:30:42,139

scientific payload experiments units

265

00:30:46,849 --> 00:30:44,789

from the hull of the station and we'll

266

00:30:50,869 --> 00:30:46,859

take them inside and they have been

267

00:30:57,190 --> 00:30:50,879

exposed to space for many years we will

268

00:31:05,119 --> 00:31:02,119

so the duration of the evie is 6 hours

269

00:31:08,869 --> 00:31:05,129

it is planned for 6 hours so it's rather

270

00:31:11,329 --> 00:31:08,879

complex and intense but we will i hope

271

00:31:14,089 --> 00:31:11,339

still have a chance to look at the

272

00:31:15,259 --> 00:31:14,099

station from the outside how it looks

273

00:31:20,799 --> 00:31:15,269

from the outside now

274

00:31:24,889 --> 00:31:20,809

so the first TV channel question is

275

00:31:28,159 --> 00:31:24,899

right now we are here on the premises of

276

00:31:32,229 --> 00:31:28,169

GC GC do you have a place the way you

277

00:31:34,909 --> 00:31:32,239

can have a break so to say and relax and

278

00:31:37,849 --> 00:31:34,919

the second question of the evening of

279

00:32:03,519 --> 00:31:37,859

the 14th of July do you know right now

280

00:32:03,529 --> 00:32:52,339

and of course there's a

281

00:33:03,889 --> 00:33:01,459

I think this week and one additional

282

00:33:23,479 --> 00:33:03,899

kinds of that that's pretty humbling and

283

00:33:24,799 --> 00:33:23,489

amazing to be potentially so I think

284

00:33:27,259 --> 00:33:24,809

we'll also be thinking about all the

285

00:33:28,129 --> 00:33:27,269

people who have come before us in pages

286

00:33:36,369 --> 00:33:28,139

Pat for us

287

00:33:36,379 --> 00:33:41,840

thank you

288

00:33:50,340 --> 00:33:46,769

so question to Senator Williams so you

289

00:34:31,200 --> 00:33:50,350

will have your birthday how will you

290

00:34:34,169 --> 00:34:31,210

celebrate I think has been a little

291

00:35:01,440 --> 00:34:34,179

famous for having a lot of parties and

292

00:35:32,339 --> 00:35:01,450

that's appreciation and the reason is so

293

00:35:43,870 --> 00:35:40,030

another question so you will be on orbit

294

00:36:26,200 --> 00:35:43,880

when the Olympic Games will be on the

295

00:36:38,710 --> 00:36:26,210

ground so - also doing so as we would

296

00:36:40,290 --> 00:36:38,720

like to congratulate all the of course

297

00:36:46,890 --> 00:36:40,300

I'm sure we'll all be cheering for our

298

00:37:10,810 --> 00:36:51,370

but it's an amazing international

299

00:37:20,450 --> 00:37:12,110

thanks a lot

300

00:37:26,900 --> 00:37:20,460

any other questions to the crew I have a

301

00:37:32,870 --> 00:37:26,910

question which is a continuation about

302

00:37:40,270 --> 00:37:32,880

previous talk so the question to a

303

00:37:46,220 --> 00:37:40,280

hookah bar shade and the Sunita Williams

304

00:37:47,870 --> 00:37:46,230

so it will be the first time for you

305

00:37:50,330 --> 00:37:47,880

that you will be the commander of the

306

00:37:56,930 --> 00:37:50,340

International crew do you have any

307

00:37:59,930 --> 00:37:56,940

doubts you probably you don't worry that

308

00:38:02,480 --> 00:37:59,940

you won't understand the crew members

309

00:38:03,010 --> 00:38:02,490

very well also a question to Rasheeda

310

00:38:07,040 --> 00:38:03,020

and

311

00:38:11,290 --> 00:38:07,050

Sunita Williams so it will be your first

312

00:38:16,640 --> 00:38:11,300

flight on say you so how can you

313

00:38:20,609 --> 00:38:16,650

evaluate the preparation it's more of a

314

00:38:30,160 --> 00:38:26,170

right general come on here estancia

315

00:38:32,920 --> 00:38:30,170

dimensional travel in approximately -

316

00:38:35,470 --> 00:38:32,930

abortion we've trained for two and a

317

00:38:49,630 --> 00:38:35,480

half years and probably the last year or

318

00:38:52,630 --> 00:38:49,640

so pretty together so we know pretty

319

00:39:18,309 --> 00:38:52,640

much how each other will respond to any

320

00:39:27,910 --> 00:39:18,319

problems especially normally she

321

00:39:32,440 --> 00:39:27,920

witnessed remarkable you know we are

322

00:39:35,529 --> 00:39:32,450

extremely lucky we had a chance to know

323

00:39:36,849 --> 00:39:35,539

each other for many years in a lot of

324

00:39:51,910 --> 00:39:36,859

different countries and training

325

00:39:54,579 --> 00:39:51,920

situations learned here I was lucky

326

00:40:02,109 --> 00:39:54,589

enough to be a backup or Vermont's crew

327

00:40:06,680 --> 00:40:04,910

Tom and I have climbed mountains

328

00:40:12,170 --> 00:40:06,690

together and lived at the bottom of the

329

00:40:16,309 --> 00:40:12,180

ocean together my best avoided

330

00:40:25,480 --> 00:40:16,319

commencement at anything and he is not

331

00:40:25,490 --> 00:41:07,490

each other

332

00:41:10,410 --> 00:41:09,230

I think there's more similarities than

333

00:42:18,839 --> 00:41:10,420

differences

334

00:42:20,849 --> 00:42:18,849

between the team business training for

335

00:42:26,370 --> 00:42:20,859

to serve lessons rather than sending

336

00:42:30,180 --> 00:42:26,380

difficult for touristy portion cameras

337

00:42:32,490 --> 00:42:30,190

in she but of course some people are

338

00:42:35,339 --> 00:42:32,500

different but you start by learning

339

00:42:44,250 --> 00:42:35,349

about subsistence and paying you go into

340

00:42:46,680 --> 00:42:44,260

operation system submitted and wrote a

341

00:42:52,420 --> 00:42:50,020

and works after that our great

342

00:43:03,520 --> 00:42:52,430

instructors will put it malfunctions and

343

00:43:06,839 --> 00:43:03,530

make sure that we know and that's the

344

00:43:09,160 --> 00:43:06,849

thing for shallow and slow years and a

345

00:43:31,900 --> 00:43:09,170

passion for the peripheral phases like

346

00:43:35,730 --> 00:43:31,910

launched one in each hand thanks a lot

347

00:43:39,339 --> 00:43:35,740

our press conference is nearing an end

348

00:43:40,650 --> 00:43:39,349

the schedule of the crew it's very

349

00:43:43,060 --> 00:43:40,660

intense

350

00:43:45,550 --> 00:43:43,070

they will have to go to the red square

351
00:43:47,109 --> 00:43:45,560
and do some other activities so we are

352
00:43:49,540 --> 00:43:47,119
all sank 'fl to the journalists for

353
00:43:51,790 --> 00:43:49,550
their questions and of course was

354
00:45:48,069 --> 00:43:51,800
thankful to the crew for the answers and

355
00:45:48,079 --> 00:48:42,060
so that

356
00:48:42,070 --> 00:48:50,900
who's my hair

357
00:49:09,470 --> 00:48:52,700
okay he was what they should be asked or

358
00:49:14,180 --> 00:49:12,290
so part of the the big day here after

359
00:49:16,910 --> 00:49:14,190
the commission and the rest conference

360
00:49:19,520 --> 00:49:16,920
is we come down into downtown into

361
00:49:22,250 --> 00:49:19,530
Moscow we follow the traditions of all

362
00:49:23,569 --> 00:49:22,260
the crews before have us of honoring the

363
00:49:27,650 --> 00:49:23,579

ones who have come before us of course

364

00:49:29,630 --> 00:49:27,660

Yuri Gagarin and and Sergei Korolev so

365

00:49:31,339 --> 00:49:29,640

we spent a couple minutes outside and

366

00:49:33,680 --> 00:49:31,349

honored them by putting flowers on their

367

00:49:35,839 --> 00:49:33,690

grave sites and then we came in here to

368

00:49:37,880 --> 00:49:35,849

the Kremlin and took pictures with our

369

00:49:39,890 --> 00:49:37,890

crew and the backup crew in front of the

370

00:49:42,109 --> 00:49:39,900

tsar cannon and the big bells so this is

371

00:49:50,829 --> 00:49:42,119

part of the tradition all the crews do