



1  
00:00:09,270 --> 00:00:02,389  
station this is houston are you ready

2  
00:00:14,230 --> 00:00:11,749  
associated press this is mission control

3  
00:00:16,790 --> 00:00:14,240  
houston please call station for a voice

4  
00:00:18,950 --> 00:00:16,800  
check

5  
00:00:23,670 --> 00:00:18,960  
station this is the associated press how

6  
00:00:27,589 --> 00:00:25,830  
we hear you loud and clear

7  
00:00:29,750 --> 00:00:27,599  
how do you read us

8  
00:00:31,830 --> 00:00:29,760  
well good morning good morning everyone

9  
00:00:34,549 --> 00:00:31,840  
marcia dunn here speaking to you from

10  
00:00:35,750 --> 00:00:34,559  
the national space symposium at colorado

11  
00:00:38,709 --> 00:00:35,760  
springs

12  
00:00:40,950 --> 00:00:38,719  
uh obviously the big news is tomorrow's

13  
00:00:43,750 --> 00:00:40,960

two space anniversaries

14  
00:00:46,549 --> 00:00:43,760  
commander kondratyev how do you plan to

15  
00:00:48,869 --> 00:00:46,559  
celebrate tomorrow on the space station

16  
00:00:57,990 --> 00:00:48,879  
and what are your thoughts on the eve of

17  
00:01:03,910 --> 00:00:59,910  
uh please let me

18  
00:01:08,310 --> 00:01:06,310  
i thank you tomorrow

19  
00:01:24,310 --> 00:01:08,320  
i appreciate it all the people are not

20  
00:01:24,320 --> 00:02:07,030  
and who would like

21  
00:02:07,040 --> 00:02:13,110  
than has been done will be done

22  
00:02:17,750 --> 00:02:15,270  
and and sir how do you expect to

23  
00:02:48,869 --> 00:02:17,760  
celebrate tomorrow on the space station

24  
00:02:48,879 --> 00:03:01,910  
our

25  
00:03:09,270 --> 00:03:05,110  
come together all six of us to celebrate

26

00:03:15,430 --> 00:03:12,790

thank you uh for katie and ron um it's

27

00:03:17,509 --> 00:03:15,440

been 30 years since columbia's launch on

28

00:03:20,550 --> 00:03:17,519

the first shuttle flight what are your

29

00:03:22,149 --> 00:03:20,560

recollections about that day in 1981 and

30

00:03:24,149 --> 00:03:22,159

your thoughts on the eve of that

31

00:03:29,670 --> 00:03:24,159

anniversary as well as the gagarin

32

00:03:35,270 --> 00:03:32,309

well having flown twice on colombia it's

33

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

a very special day for me and

34

00:03:39,430 --> 00:03:37,040

you know i don't actually have exact

35

00:03:40,470 --> 00:03:39,440

recollections of of that day except to

36

00:03:42,390 --> 00:03:40,480

think that

37

00:03:44,390 --> 00:03:42,400

it's what people are supposed to do

38

00:03:46,470 --> 00:03:44,400

we're leaving the planet we're living

39

00:03:48,470 --> 00:03:46,480

outside our earth's atmosphere

40

00:03:50,550 --> 00:03:48,480

and it's just what it's a normal part of

41

00:03:52,309 --> 00:03:50,560

life i grew up in a family where

42

00:03:54,470 --> 00:03:52,319

exploration was part of life my dad was

43

00:03:56,470 --> 00:03:54,480

a deep-sea diver and i just remember

44

00:03:57,990 --> 00:03:56,480

being so excited about these steps and

45

00:03:59,589 --> 00:03:58,000

thinking that it would be amazing to be

46

00:04:01,190 --> 00:03:59,599

part of them and now i'm pretty amazed

47

00:04:05,110 --> 00:04:01,200

that i am a part of them

48

00:04:10,309 --> 00:04:08,229

ryan could you comment please

49

00:04:12,470 --> 00:04:10,319

could you comment please yeah it was a

50

00:04:13,350 --> 00:04:12,480

very significant event for me as well

51

00:04:15,110 --> 00:04:13,360

and

52

00:04:17,830 --> 00:04:15,120

you know i had just graduated from high

53

00:04:19,670 --> 00:04:17,840

school a year or two before that

54

00:04:21,830 --> 00:04:19,680

and um

55

00:04:23,110 --> 00:04:21,840

you know for me just a kid growing up in

56

00:04:24,550 --> 00:04:23,120

new york

57

00:04:27,030 --> 00:04:24,560

as far as i knew we didn't have a space

58

00:04:29,830 --> 00:04:27,040

program because it was before

59

00:04:31,990 --> 00:04:29,840

uh skylab and and you know the shuttle

60

00:04:33,749 --> 00:04:32,000

hadn't launched yet so you know i had a

61

00:04:36,230 --> 00:04:33,759

dream as a little kid of becoming an

62

00:04:37,749 --> 00:04:36,240

astronaut but i kind of lost that dream

63

00:04:40,310 --> 00:04:37,759

because you know i didn't see anything

64

00:04:42,390 --> 00:04:40,320

happening in space but the day that the

65

00:04:44,230 --> 00:04:42,400

space shuttle launched that first time i

66

00:04:45,909 --> 00:04:44,240

went to my advisors the very next day

67

00:04:48,070 --> 00:04:45,919

and and started enrolling in math and

68

00:04:50,469 --> 00:04:48,080

science courses and and you know that

69

00:04:52,070 --> 00:04:50,479

dream was reawakened in me and for me

70

00:04:52,950 --> 00:04:52,080

that's a pretty strong

71

00:04:54,710 --> 00:04:52,960

um

72

00:04:56,390 --> 00:04:54,720

evidence pretty strong evidence of the

73

00:04:58,550 --> 00:04:56,400

of the importance of the space program

74

00:05:03,110 --> 00:04:58,560

towards education and inspiring young

75

00:05:06,950 --> 00:05:04,870

and for the shuttle anniversary do you

76

00:05:13,110 --> 00:05:06,960

have anything special plan the two of

77

00:05:16,710 --> 00:05:14,950

well i think we're just you know as

78

00:05:18,390 --> 00:05:16,720

all other americans are we're just going

79

00:05:20,310 --> 00:05:18,400

to recognize the day

80

00:05:22,710 --> 00:05:20,320

you know it's it's

81

00:05:24,390 --> 00:05:22,720

a a wonderful coincidence that it also

82

00:05:26,150 --> 00:05:24,400

you know coincides with the 50th

83

00:05:28,550 --> 00:05:26,160

anniversary of the first human in space

84

00:05:29,590 --> 00:05:28,560

and and those two significant events you

85

00:05:32,469 --> 00:05:29,600

know we're going to spend the day

86

00:05:34,390 --> 00:05:32,479

tomorrow uh recognizing it and probably

87

00:05:35,990 --> 00:05:34,400

the best place you probably possibly can

88

00:05:38,150 --> 00:05:36,000

that's on orbit and you know looking at

89

00:05:39,590 --> 00:05:38,160

our beautiful earth and and you know

90

00:05:41,749 --> 00:05:39,600

celebrating with all those people on

91

00:05:45,350 --> 00:05:41,759

earth that are that are recognizing the

92

00:05:48,870 --> 00:05:47,270

well you know tomorrow is also the day

93

00:05:51,749 --> 00:05:48,880

that the administrator will announce

94

00:05:53,749 --> 00:05:51,759

where the shuttles will go in retirement

95

00:05:55,749 --> 00:05:53,759

either katie or ron which cities and

96

00:06:02,390 --> 00:05:55,759

museums are you rooting for what's your

97

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

you know i grew up all over the country

98

00:06:07,510 --> 00:06:06,160

and so i actually have ties i think to

99

00:06:10,390 --> 00:06:07,520

every one of the cities that are

100

00:06:14,950 --> 00:06:10,400

targeted so i think my future's set and

101  
00:06:20,070 --> 00:06:17,430  
thank you um

102  
00:06:21,990 --> 00:06:20,080  
perhaps for uh commander kondretyev or

103  
00:06:24,550 --> 00:06:22,000  
one of the other cosmonauts i understand

104  
00:06:26,629 --> 00:06:24,560  
there will be no soyuz fly about during

105  
00:06:34,550 --> 00:06:26,639  
endeavour's upcoming visit can you fill

106  
00:06:39,110 --> 00:06:36,950  
uh excuse me i will be uh use the

107  
00:06:44,390 --> 00:06:39,120  
russian language

108  
00:06:44,400 --> 00:06:56,230  
fly around it's a very good idea

109  
00:07:10,550 --> 00:06:59,189  
images of the station configuration and

110  
00:07:10,560 --> 00:07:17,670  
is

111  
00:07:17,680 --> 00:07:23,189  
entrusted to our expedition thank you

112  
00:07:27,830 --> 00:07:25,909  
thank you and uh perhaps for katie or

113  
00:07:29,430 --> 00:07:27,840

ron endeavors upcoming flight is going

114

00:07:33,029 --> 00:07:29,440

to be the next to the last for the

115

00:07:35,430 --> 00:07:33,039

shuttle program is it hard for you to uh

116

00:07:42,070 --> 00:07:35,440

to imagine that the shuttle program is

117

00:07:46,150 --> 00:07:44,629

yeah i i think uh you know again you

118

00:07:48,469 --> 00:07:46,160

know we're looking back over the history

119

00:07:50,469 --> 00:07:48,479

of the space shuttle and you know it's

120

00:07:52,070 --> 00:07:50,479

it's remarkable all the things that it

121

00:07:53,589 --> 00:07:52,080

accomplished whether you know the

122

00:07:55,029 --> 00:07:53,599

satellites it launched or the satellites

123

00:07:57,510 --> 00:07:55,039

that recovered the the hubble space

124

00:07:58,629 --> 00:07:57,520

telescope and and the major role that it

125

00:08:00,550 --> 00:07:58,639

played in building the international

126

00:08:02,550 --> 00:08:00,560

space station and i think unfortunately

127

00:08:04,230 --> 00:08:02,560

it's going to be many decades before we

128

00:08:06,070 --> 00:08:04,240

have that capability the capability that

129

00:08:08,150 --> 00:08:06,080

the space shuttle provided us

130

00:08:09,670 --> 00:08:08,160

was really amazing and

131

00:08:13,029 --> 00:08:09,680

um you know it's going to be bittersweet

132

00:08:13,830 --> 00:08:13,039

when the last shuttle lance on that day

133

00:08:26,950 --> 00:08:13,840

and

134

00:08:29,589 --> 00:08:26,960

more question

135

00:08:31,909 --> 00:08:29,599

for i'm sorry to say again but for katie

136

00:08:33,670 --> 00:08:31,919

or ron um so much attention has

137

00:08:35,430 --> 00:08:33,680

surrounded endeavors commander mark

138

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

kelly given his difficult family

139

00:08:38,469 --> 00:08:37,360

situation as one of the crew put it

140

00:08:40,230 --> 00:08:38,479

recently

141

00:08:42,070 --> 00:08:40,240

do you expect all the attention on his

142

00:08:44,630 --> 00:08:42,080

wife to draw away from the actual

143

00:08:50,310 --> 00:08:44,640

mission itself perhaps overtake events

144

00:08:55,910 --> 00:08:52,829

no not at all i think you know mark is a

145

00:08:58,070 --> 00:08:55,920

professional um and he is you know i

146

00:09:00,230 --> 00:08:58,080

flew with him on on his last flight and

147

00:09:02,070 --> 00:09:00,240

um when we delivered the japanese module

148

00:09:05,110 --> 00:09:02,080

that we're in right now and i can tell

149

00:09:07,110 --> 00:09:05,120

you that he is an amazing individual who

150

00:09:08,550 --> 00:09:07,120

can focus on the job he'll get the job

151  
00:09:10,710 --> 00:09:08,560  
done and

152  
00:09:12,150 --> 00:09:10,720  
he won't allow those distractions to to

153  
00:09:13,590 --> 00:09:12,160  
interfere his

154  
00:09:16,790 --> 00:09:13,600  
ability to command the mission in any

155  
00:09:21,430 --> 00:09:19,350  
well thank you on my behalf god speed

156  
00:09:34,389 --> 00:09:21,440  
and happy cosmonautics day tomorrow and

157  
00:09:38,310 --> 00:09:36,389  
station this is houston acr that

158  
00:09:40,310 --> 00:09:38,320  
concludes the associated press portion

159  
00:09:43,110 --> 00:09:40,320  
of the event please stand by for a voice

160  
00:09:45,030 --> 00:09:43,120  
check from cbs news

161  
00:09:49,990 --> 00:09:45,040  
station this is bill harwood cbs news

162  
00:09:53,990 --> 00:09:52,150  
really do love clear sir onboard the

163  
00:09:55,670 --> 00:09:54,000

international space station

164

00:09:57,430 --> 00:09:55,680

thank you very much and i appreciate you

165

00:09:59,350 --> 00:09:57,440

guys taking time for this today i'd like

166

00:10:00,230 --> 00:09:59,360

to start with commander kondraty if i

167

00:10:01,910 --> 00:10:00,240

could

168

00:10:03,590 --> 00:10:01,920

uh kind of repeating questions you've

169

00:10:05,430 --> 00:10:03,600

just answered but as everyone knows

170

00:10:08,310 --> 00:10:05,440

tomorrow the 50th anniversary of yuri

171

00:10:09,829 --> 00:10:08,320

gagarin's flight back in 1961 and i was

172

00:10:11,910 --> 00:10:09,839

just wondering what your thoughts are on

173

00:10:14,069 --> 00:10:11,920

this historic anniversary as you orbit

174

00:10:44,870 --> 00:10:14,079

earth in a space station that yuri

175

00:10:44,880 --> 00:10:59,110

many

176  
00:11:03,829 --> 00:11:02,630  
to development of new technologies

177  
00:11:06,470 --> 00:11:03,839  
it's a

178  
00:11:09,910 --> 00:11:06,480  
it's of great significance to the

179  
00:11:11,829 --> 00:11:09,920  
development of all the humankind

180  
00:11:14,230 --> 00:11:11,839  
thank you and and how do you guys plan

181  
00:11:24,470 --> 00:11:14,240  
to celebrate this anniversary on board

182  
00:11:27,670 --> 00:11:25,750  
well officially

183  
00:11:28,710 --> 00:11:27,680  
it's a day off

184  
00:11:32,550 --> 00:11:28,720  
for us

185  
00:11:34,230 --> 00:11:32,560  
in practice we will not have any

186  
00:11:36,389 --> 00:11:34,240  
technical tasks more than the one

187  
00:11:39,509 --> 00:11:36,399  
required to maintain the station

188  
00:11:41,590 --> 00:11:39,519

in orbit or to maintain the station

189

00:11:42,389 --> 00:11:41,600

but we will have

190

00:11:45,990 --> 00:11:42,399

several

191

00:11:48,389 --> 00:11:46,000

if not dozens of

192

00:11:50,389 --> 00:11:48,399

events where we will talk to

193

00:11:52,949 --> 00:11:50,399

a school to

194

00:11:54,629 --> 00:11:52,959

meetings to people

195

00:11:57,509 --> 00:11:54,639

to a lot of people

196

00:12:00,069 --> 00:11:57,519

celebrating with them uh this uh

197

00:12:02,790 --> 00:12:00,079

important day so will be our way to

198

00:12:05,910 --> 00:12:02,800

recognize uh the event recognize the

199

00:12:08,790 --> 00:12:05,920

feet of uh yuri gagarin and recognize

200

00:12:11,990 --> 00:12:08,800

the fact that humanity that they

201  
00:12:14,629 --> 00:12:12,000  
left uh the world keep keeping going for

202  
00:12:16,870 --> 00:12:14,639  
uh looking for exploration and looking

203  
00:12:19,269 --> 00:12:16,880  
outside

204  
00:12:20,949 --> 00:12:19,279  
thanks and let me ask a similar question

205  
00:12:22,389 --> 00:12:20,959  
to i don't know how about andre

206  
00:12:24,790 --> 00:12:22,399  
borisenko

207  
00:12:26,470 --> 00:12:24,800  
andre gagarin's flight was a tremendous

208  
00:12:28,150 --> 00:12:26,480  
achievement for the soviet union and i'm

209  
00:12:30,150 --> 00:12:28,160  
sure it's an honor for you to be on

210  
00:12:32,230 --> 00:12:30,160  
board during the anniversary what

211  
00:12:34,629 --> 00:12:32,240  
what comes to your mind when you reflect

212  
00:12:50,310 --> 00:12:34,639  
on the significance of that first man

213  
00:12:50,320 --> 00:13:04,949

uh

214

00:13:12,470 --> 00:13:09,110

space station this is my first flight

215

00:13:14,790 --> 00:13:12,480

anniversary and i'm very proud of the

216

00:13:17,190 --> 00:13:14,800

fact that

217

00:13:18,629 --> 00:13:17,200

uh

218

00:13:31,590 --> 00:13:18,639

arrived

219

00:13:35,430 --> 00:13:32,829

we have a great

220

00:13:37,590 --> 00:13:35,440

responsibility because conspiracies

221

00:13:39,829 --> 00:13:37,600

people will be

222

00:13:41,670 --> 00:13:39,839

judging on the results of our activities

223

00:13:43,030 --> 00:13:41,680

the achievements

224

00:13:45,990 --> 00:13:43,040

attained by

225

00:13:48,389 --> 00:13:46,000

space exploration

226

00:13:51,189 --> 00:13:48,399

thanks and uh let me ask ron garan a

227

00:13:53,189 --> 00:13:51,199

question if i can uh you know ryan fifty

228

00:13:55,350 --> 00:13:53,199

years ago gagarin's flight really kicked

229

00:13:57,189 --> 00:13:55,360

off the cold war space race and

230

00:13:58,870 --> 00:13:57,199

arguably prompted nasa's push to the

231

00:14:00,150 --> 00:13:58,880

moon with apollo and now here we are 50

232

00:14:01,590 --> 00:14:00,160

years later

233

00:14:03,910 --> 00:14:01,600

nasa's giving up its own manned

234

00:14:05,590 --> 00:14:03,920

spacecraft and is going to rely on its

235

00:14:08,069 --> 00:14:05,600

former cold war rivals for

236

00:14:09,590 --> 00:14:08,079

transportation to and from orbit so

237

00:14:11,110 --> 00:14:09,600

i guess the question is i mean that

238

00:14:12,470 --> 00:14:11,120

would have been unimaginable a few years

239

00:14:14,069 --> 00:14:12,480

ago and so i guess

240

00:14:15,670 --> 00:14:14,079

part of my question is is this the case

241

00:14:17,670 --> 00:14:15,680

of it almost seems like tortoise in the

242

00:14:19,509 --> 00:14:17,680

hair kind of a scenario is it

243

00:14:21,590 --> 00:14:19,519

short-sighted politics in the u.s or is

244

00:14:26,629 --> 00:14:21,600

it just normal evolution in a in a

245

00:14:30,710 --> 00:14:28,150

well i think the important thing to

246

00:14:32,870 --> 00:14:30,720

realize here is you know 50 years ago

247

00:14:35,269 --> 00:14:32,880

when that first step into space was was

248

00:14:37,110 --> 00:14:35,279

taken it was a competition it was a

249

00:14:39,189 --> 00:14:37,120

basically an antagonistic competition

250

00:14:42,150 --> 00:14:39,199

between two nations and

251  
00:14:43,670 --> 00:14:42,160  
but what came of that space program uh

252  
00:14:45,670 --> 00:14:43,680  
you know even at the heart at the height

253  
00:14:47,189 --> 00:14:45,680  
of the cold war you know somehow these

254  
00:14:48,710 --> 00:14:47,199  
two nations that were not you know

255  
00:14:50,790 --> 00:14:48,720  
always very friendly to each other found

256  
00:14:53,430 --> 00:14:50,800  
a way to cooperate in the space program

257  
00:14:56,069 --> 00:14:53,440  
in the apollo soyuz program and you know

258  
00:14:57,189 --> 00:14:56,079  
now look at us you know on board today

259  
00:14:58,949 --> 00:14:57,199  
you know we

260  
00:15:01,030 --> 00:14:58,959  
represent 15 nations but we really

261  
00:15:03,030 --> 00:15:01,040  
represent all the nations of the world

262  
00:15:05,030 --> 00:15:03,040  
and you know i think that's the legacy

263  
00:15:06,949 --> 00:15:05,040

that the space program brings it brings

264

00:15:08,470 --> 00:15:06,959

people together and i think you know

265

00:15:10,550 --> 00:15:08,480

this might be my own opinion but i

266

00:15:12,230 --> 00:15:10,560

really believe that the world is a safer

267

00:15:14,150 --> 00:15:12,240

place than it would be otherwise if

268

00:15:15,590 --> 00:15:14,160

those first steps weren't taken into

269

00:15:18,790 --> 00:15:15,600

space but the other side of your

270

00:15:21,030 --> 00:15:18,800

question was you know are we abandoning

271

00:15:23,269 --> 00:15:21,040

our role in space by retiring the space

272

00:15:25,430 --> 00:15:23,279

shuttle the answer is no this is a

273

00:15:27,829 --> 00:15:25,440

necessary step that we had to take so

274

00:15:28,949 --> 00:15:27,839

that we can go on to the to um you know

275

00:15:31,829 --> 00:15:28,959

the next step that we're going to take

276

00:15:33,829 --> 00:15:31,839

in exploration the heavy lift boosters

277

00:15:35,590 --> 00:15:33,839

and the and the spacecraft that will

278

00:15:37,990 --> 00:15:35,600

take us out of low earth orbit that's

279

00:15:39,350 --> 00:15:38,000

really you know what our goal is is to

280

00:15:40,710 --> 00:15:39,360

get out of the business of low low-earth

281

00:15:43,269 --> 00:15:40,720

orbit turn that over to commercial

282

00:15:45,350 --> 00:15:43,279

enterprises and to get on to what nasa

283

00:15:46,710 --> 00:15:45,360

and the other government agencies are

284

00:15:48,310 --> 00:15:46,720

really designed for and that's

285

00:15:50,790 --> 00:15:48,320

exploration and pushing that envelope

286

00:15:51,829 --> 00:15:50,800

and going farther and farther

287

00:15:53,749 --> 00:15:51,839

well you know

288

00:15:55,269 --> 00:15:53,759

for katie coleman you know what the way

289

00:15:56,470 --> 00:15:55,279

he phrased looking at the space shuttle

290

00:15:57,590 --> 00:15:56,480

you know i always tell folks that it

291

00:15:58,790 --> 00:15:57,600

might be time to replace it but

292

00:15:59,670 --> 00:15:58,800

everyone's going to miss it when it's

293

00:16:00,949 --> 00:15:59,680

gone

294

00:16:06,829 --> 00:16:00,959

what do you think of the legacy the

295

00:16:12,790 --> 00:16:10,629

sts-1 well we're right now you know

296

00:16:14,389 --> 00:16:12,800

sitting in a or floating in in a module

297

00:16:16,470 --> 00:16:14,399

that was brought up on the station on

298

00:16:18,710 --> 00:16:16,480

the shuttle as well as many other parts

299

00:16:19,749 --> 00:16:18,720

of the station here and

300

00:16:21,509 --> 00:16:19,759

you know the

301  
00:16:22,870 --> 00:16:21,519  
there's just too many things to count i

302  
00:16:25,350 --> 00:16:22,880  
myself was on a mission where we

303  
00:16:27,509 --> 00:16:25,360  
launched the chandra x-ray observatory

304  
00:16:29,350 --> 00:16:27,519  
and i still get little emails every

305  
00:16:31,269 --> 00:16:29,360  
single week telling me what kinds of

306  
00:16:33,590 --> 00:16:31,279  
images chandra is bringing back and what

307  
00:16:36,310 --> 00:16:33,600  
we've learned about dark matter black

308  
00:16:38,629 --> 00:16:36,320  
holes and our very own universe and so i

309  
00:16:40,870 --> 00:16:38,639  
think that these these things that we uh

310  
00:16:43,670 --> 00:16:40,880  
have gained from the shuttle are um

311  
00:16:45,829 --> 00:16:43,680  
intangible and and yet so important and

312  
00:16:47,670 --> 00:16:45,839  
one of the most important is what it

313  
00:16:50,230 --> 00:16:47,680

what the space program does for our

314

00:16:52,550 --> 00:16:50,240

young people it makes them want to know

315

00:16:54,629 --> 00:16:52,560

things and be curious and sign up for

316

00:16:56,790 --> 00:16:54,639

math and science so that they can be

317

00:16:58,790 --> 00:16:56,800

part of the the bigger future and so

318

00:17:01,030 --> 00:16:58,800

when i see a space shuttle i really see

319

00:17:02,710 --> 00:17:01,040

the the younger generation inspired by

320

00:17:04,470 --> 00:17:02,720

that and i see

321

00:17:07,350 --> 00:17:04,480

i see our future

322

00:17:09,110 --> 00:17:07,360

richer for it so i'm sad to see the the

323

00:17:11,750 --> 00:17:09,120

space shuttles go and at the same time

324

00:17:14,230 --> 00:17:11,760

i'm looking forward to the next steps

325

00:17:16,069 --> 00:17:14,240

you know katie i was uh watching 2001 a

326

00:17:17,270 --> 00:17:16,079

space odyssey for about the 50th time

327

00:17:19,429 --> 00:17:17,280

the other night and

328

00:17:21,270 --> 00:17:19,439

i was struck by how believable that

329

00:17:23,669 --> 00:17:21,280

vision of giant space stations and moon

330

00:17:25,669 --> 00:17:23,679

bases was back in 1968 are you

331

00:17:32,070 --> 00:17:25,679

disappointed humanity hasn't done more

332

00:17:35,909 --> 00:17:34,070

well you know there's there's really big

333

00:17:37,830 --> 00:17:35,919

steps and there's a lot of small steps

334

00:17:40,630 --> 00:17:37,840

that are necessary and i will say it's

335

00:17:42,470 --> 00:17:40,640

frustrating um sometimes and you know

336

00:17:44,710 --> 00:17:42,480

even here on board we'd like to do some

337

00:17:46,710 --> 00:17:44,720

things right away but actually it takes

338

00:17:48,230 --> 00:17:46,720

a lot of you know small steps to make

339

00:17:49,510 --> 00:17:48,240

sure that everything is lined up and in

340

00:17:52,070 --> 00:17:49,520

the right place and that we're able to

341

00:17:54,230 --> 00:17:52,080

do things safely and actually in a way

342

00:17:56,070 --> 00:17:54,240

that's going to make them work and you

343

00:17:58,230 --> 00:17:56,080

know by nature i think all of us as

344

00:18:00,070 --> 00:17:58,240

astronauts are somewhat impatient and

345

00:18:01,190 --> 00:18:00,080

want to make a lot of things happen but

346

00:18:03,270 --> 00:18:01,200

we have to

347

00:18:06,070 --> 00:18:03,280

be a little patient so i would like to i

348

00:18:08,070 --> 00:18:06,080

would wish that we had gone further and

349

00:18:09,590 --> 00:18:08,080

and i think that's just human nature and

350

00:18:11,430 --> 00:18:09,600

i'm sure that we're going to go further

351

00:18:13,270 --> 00:18:11,440

but both the small steps and the large

352

00:18:14,390 --> 00:18:13,280

steps are important you can't get around

353

00:18:15,750 --> 00:18:14,400

it

354

00:18:17,510 --> 00:18:15,760

thanks and the last one here and we may

355

00:18:19,909 --> 00:18:17,520

lose your answer i'm told because of

356

00:18:21,590 --> 00:18:19,919

coverage issues but um you know may 5th

357

00:18:22,789 --> 00:18:21,600

is the 50th anniversary of alan

358

00:18:24,870 --> 00:18:22,799

shepard's flight in mercury and that's

359

00:18:26,230 --> 00:18:24,880

kind of gotten lost in the in the yuri

360

00:18:27,270 --> 00:18:26,240

anniversary and the shuttle anniversary

361

00:18:29,029 --> 00:18:27,280

just wondering if either the u.s

362

00:18:33,830 --> 00:18:29,039

astronauts had any thoughts about alan

363

00:18:36,310 --> 00:18:35,350

yeah i think that's a you know a very

364

00:18:37,990 --> 00:18:36,320

important

365

00:18:39,510 --> 00:18:38,000

milestone to recognize as well because

366

00:18:41,669 --> 00:18:39,520

that's really you know where we as a

367

00:18:43,750 --> 00:18:41,679

nation got our start and what came out

368

00:18:45,750 --> 00:18:43,760

of that first step was landing men on

369

00:18:47,350 --> 00:18:45,760

the moon and

370

00:18:49,669 --> 00:18:47,360

the space shuttle and the space station

371

00:19:00,710 --> 00:18:49,679

so i think it's a very significant event

372

00:19:06,710 --> 00:19:02,950

station this is houston acr that

373

00:19:12,230 --> 00:19:09,750

thank you associated press and cbs news