



1
00:00:13,360 --> 00:00:21,910
come back home barboy tomorrow

2
00:00:21,920 --> 00:00:42,950
um

3
00:00:46,709 --> 00:00:44,869
where i looked at the course i had this

4
00:00:48,150 --> 00:00:46,719
in my mind where i was going to ride

5
00:00:56,229 --> 00:00:48,160
movement

6
00:00:59,590 --> 00:00:57,750
we've got so much so many things going

7
00:01:10,230 --> 00:00:59,600
on it's a real sort of structure and

8
00:01:10,240 --> 00:01:31,429
we're not gonna worry about it

9
00:01:31,439 --> 00:01:43,670
delegations

10
00:01:46,550 --> 00:01:44,870
um

11
00:01:49,109 --> 00:01:46,560
you know we we don't have an opportunity

12
00:01:51,030 --> 00:01:49,119
to uh to get over here very often

13
00:01:52,950 --> 00:01:51,040

especially not as often as i would like

14

00:01:55,429 --> 00:01:52,960

to and i'm still hoping to come back to

15

00:01:57,270 --> 00:01:55,439

see a little bit more of russia the next

16

00:01:58,550 --> 00:01:57,280

time you get up to saint petersburg but

17

00:01:59,510 --> 00:01:58,560

you have been an incredible friend for

18

00:02:02,069 --> 00:01:59,520

nasa

19

00:02:04,469 --> 00:02:02,079

from the first time that i met you on my

20

00:02:06,389 --> 00:02:04,479

trip here for my first launch out of

21

00:02:08,630 --> 00:02:06,399

baikonur and

22

00:02:10,630 --> 00:02:08,640

i was really impressed with your passion

23

00:02:13,670 --> 00:02:10,640

for space and space exploration and

24

00:02:15,830 --> 00:02:13,680

everything and so as a small token well

25

00:02:18,390 --> 00:02:15,840

uh i will in fact i'm gonna let bob

26

00:02:20,070 --> 00:02:18,400

cabana really explain this this is

27

00:02:22,070 --> 00:02:20,080

it's a model of the shuttle that was

28

00:02:24,470 --> 00:02:22,080

actually made

29

00:02:26,550 --> 00:02:24,480

out of tile it's fabricated in our tile

30

00:02:28,309 --> 00:02:26,560

shop down to kennedy space center so

31

00:02:29,910 --> 00:02:28,319

it's the silica tile with the heat

32

00:02:30,790 --> 00:02:29,920

coating on it that an actual kettle

33

00:02:31,910 --> 00:02:30,800

towel

34

00:02:34,390 --> 00:02:31,920

is made from

35

00:02:35,670 --> 00:02:34,400

thank you very much you

36

00:02:37,430 --> 00:02:35,680

couldn't have given me anything that

37

00:03:02,070 --> 00:02:37,440

means more than that thank you thank you

38

00:03:07,509 --> 00:03:05,910

russian u.s experience

39

00:03:10,070 --> 00:03:07,519

in space

40

00:03:13,589 --> 00:03:10,080

do we uh is there anybody else here from

41

00:03:16,790 --> 00:03:13,599

besides sergey from uh 16. uh no sir his

42

00:03:27,910 --> 00:03:16,800

backup uh vladimir titov well batamay is

43

00:03:31,910 --> 00:03:30,070

but he's not does he come tonight

44

00:03:34,149 --> 00:03:31,920

he can't come tonight i think he's out

45

00:03:37,750 --> 00:03:34,159

of the country okay

46

00:03:39,589 --> 00:03:37,760

gotta have a have a reunion that's right

47

00:03:41,750 --> 00:03:39,599

uh teton was the one that wrote in the

48

00:03:43,990 --> 00:03:41,760

only abortion yeah

49

00:03:47,030 --> 00:03:44,000

exactly but his first flight lasted

50

00:03:48,869 --> 00:03:47,040

seconds really they had a fire

51
00:03:51,190 --> 00:03:48,879
was he the second one after you could go

52
00:03:53,190 --> 00:03:51,200
yes to go first

53
00:03:55,350 --> 00:03:53,200
ah okay

54
00:03:56,710 --> 00:03:55,360
how many orbits do you remember

55
00:03:58,309 --> 00:03:56,720
a day would be

56
00:04:03,429 --> 00:03:58,319
well there would be

57
00:04:07,670 --> 00:04:05,030
what he ended up after having the

58
00:04:09,670 --> 00:04:07,680
shortest flight in history yeah ended up

59
00:04:12,270 --> 00:04:09,680
at one time he was the co-world record

60
00:04:15,110 --> 00:04:12,280
holder i think it was 400

61
00:04:17,830 --> 00:04:15,120
366 days on all of it yeah before that

62
00:04:20,229 --> 00:04:17,840
before that was eclipsed by the one that

63
00:04:21,270 --> 00:04:20,239

went about the length of time that that

64

00:04:23,189 --> 00:04:21,280

they think it would take a good

65

00:04:25,670 --> 00:04:23,199

advantage oh oh you're talking about

66

00:04:25,680 --> 00:04:41,030

not not he was a toy

67

00:04:45,350 --> 00:04:42,390

it doesn't take longer than that to get

68

00:04:47,189 --> 00:04:45,360

to mars well you know it's eight months

69

00:04:48,710 --> 00:04:47,199

up and well

70

00:04:50,070 --> 00:04:48,720

i guess it depends on how you're

71

00:04:53,189 --> 00:04:50,080

performing and we're hoping that we can

72

00:04:54,870 --> 00:04:53,199

get there yeah absolutely

73

00:04:56,870 --> 00:04:54,880

well i'm amazed it's already the middle

74

00:04:58,950 --> 00:04:56,880

of april i was going to say

75

00:05:00,790 --> 00:04:58,960

anybody who has grandkids that's a very

76

00:05:02,230 --> 00:05:00,800

short period of time yeah

77

00:05:03,670 --> 00:05:02,240

you know i i was telling somebody the

78

00:05:06,070 --> 00:05:03,680

other day i remember

79

00:05:08,390 --> 00:05:06,080

it seemed like years ago

80

00:05:09,830 --> 00:05:08,400

and today i mean just the time just

81

00:05:12,070 --> 00:05:09,840

flies by because

82

00:05:14,469 --> 00:05:12,080

our oldest granddaughter had her 11th

83

00:05:15,830 --> 00:05:14,479

birthday back on the 24th of this month

84

00:05:19,270 --> 00:05:15,840

of last month

85

00:05:21,350 --> 00:05:19,280

and we just grabbed it and said quickly

86

00:05:23,990 --> 00:05:21,360

i remember my grandmother very well once

87

00:05:27,350 --> 00:05:24,000

i commented on this or she kind

88

00:05:30,469 --> 00:05:27,360

and she said don't you think that 170 of

89

00:05:31,270 --> 00:05:30,479

your life is smaller than 1 15th of your

90

00:05:32,710 --> 00:05:31,280

life

91

00:06:16,870 --> 00:05:32,720

and i thought well that there's the

92

00:06:16,880 --> 00:06:22,790

that's fine too

93

00:06:26,950 --> 00:06:23,749

today

94

00:06:29,270 --> 00:06:26,960

50 years since the garden came back and

95

00:06:48,230 --> 00:06:29,280

the red square parade on red square was

96

00:06:52,550 --> 00:06:50,150

you're absolutely right and as i said

97

00:06:53,510 --> 00:06:52,560

once you've done that

98

00:06:54,870 --> 00:06:53,520

space

99

00:06:57,469 --> 00:06:54,880

on tuesday

100

00:07:30,950 --> 00:06:57,479

we will understand

101
00:07:30,960 --> 00:07:55,189
how are you doing

102
00:07:55,199 --> 00:08:06,710
as i get older

103
00:08:06,720 --> 00:08:16,390
the fight

104
00:08:20,950 --> 00:08:18,629
this is a publication that was prepared

105
00:08:24,629 --> 00:08:20,960
by ross cosmos on the occasion of

106
00:08:26,390 --> 00:08:24,639
calgarian's flight anniversary

107
00:08:28,790 --> 00:08:26,400
thank you very much this is a wonderful

108
00:08:33,430 --> 00:08:31,830
and these are the mock-ups of the

109
00:08:34,550 --> 00:08:33,440
rockets

110
00:08:35,909 --> 00:08:34,560
they saw

111
00:08:37,909 --> 00:08:35,919
the rocket that

112
00:08:39,110 --> 00:08:37,919
carried gagarin

113
00:08:43,190 --> 00:08:39,120

on his

114

00:08:47,910 --> 00:08:43,200

flight and the modern soyuz rocket

115

00:08:47,920 --> 00:08:58,509

thank you very much this is wonderful

116

00:08:58,519 --> 00:09:16,710

is fantastic

117

00:09:36,150 --> 00:09:18,230

i was going to say have you studied in

118

00:09:36,160 --> 00:09:51,910

i thought you were still in school

119

00:09:54,790 --> 00:09:53,350

are you bringing any to the united

120

00:09:55,829 --> 00:09:54,800

states

121

00:10:06,870 --> 00:09:55,839

hopefully

122

00:10:06,880 --> 00:10:43,829

is

123

00:10:47,590 --> 00:10:46,470

it was wonderful they were playing and

124

00:10:48,710 --> 00:10:47,600

singing

125

00:10:58,829 --> 00:10:48,720

not tonight

126
00:11:04,069 --> 00:11:02,470
please is

127
00:11:05,590 --> 00:11:04,079
something that

128
00:11:07,829 --> 00:11:05,600
is going on

129
00:11:09,750 --> 00:11:07,839
during national holidays

130
00:11:13,190 --> 00:11:09,760
that is correct and tonight we have

131
00:11:37,350 --> 00:11:13,200
about 400 guests so there will be very

132
00:11:41,590 --> 00:11:39,110
it's a wonderful

133
00:12:02,150 --> 00:11:41,600
theater yes it is one of the first

134
00:12:02,160 --> 00:12:23,670
um

135
00:12:56,470 --> 00:12:26,389
what kind of exhibition we are going for

136
00:13:03,190 --> 00:12:58,949
it is good to see it's almost

137
00:13:08,150 --> 00:13:06,230
on behalf of all of us at nasa i'd like

138
00:13:13,750 --> 00:13:08,160

to really make this presentation a new

139

00:13:17,190 --> 00:13:15,350

in trying to help us make sure that we

140

00:13:18,230 --> 00:13:17,200

stayed on the right track

141

00:13:25,590 --> 00:13:18,240

with our

142

00:13:42,150 --> 00:13:27,030

and i think you're familiar with these

143

00:13:42,160 --> 00:13:58,710

these are such warm beds

144

00:14:15,110 --> 00:14:00,310

actually i'm only here because i'm

145

00:14:15,120 --> 00:14:40,550

thanks for joining us

146

00:14:40,560 --> 00:14:54,310

charlie baldwin

147

00:15:13,189 --> 00:14:57,430

those who will not be speaking should

148

00:15:19,509 --> 00:15:15,430

dear guests

149

00:15:23,110 --> 00:15:20,949

jocelyn and i

150

00:15:25,670 --> 00:15:23,120

have the great pleasure

151
00:15:28,710 --> 00:15:25,680
and the great honor to welcome all of

152
00:15:30,150 --> 00:15:28,720
you here tonight to spousal house

153
00:15:32,790 --> 00:15:30,160
to celebrate

154
00:15:35,110 --> 00:15:32,800
the 50th anniversary

155
00:15:37,990 --> 00:15:35,120
of a great historical event

156
00:15:40,949 --> 00:15:38,000
the first flight into space by the

157
00:15:42,310 --> 00:15:40,959
soviet cosmonaut yuri gagarin i would

158
00:15:44,069 --> 00:15:42,320
also like

159
00:15:46,310 --> 00:15:44,079
especially to welcome

160
00:15:50,710 --> 00:15:46,320
in our midst tonight the family of yuri

161
00:15:53,990 --> 00:15:50,720
gagarin his daughters elena and galina

162
00:15:56,550 --> 00:15:54,000
and the head of ross cosmos and the head

163
00:16:04,470 --> 00:15:56,560

of an amazing team of our friends and

164

00:16:04,480 --> 00:16:35,110

is

165

00:16:39,990 --> 00:16:37,350

two cosmonauts who were personal friends

166

00:16:42,470 --> 00:16:40,000

and colleagues of yuri gagarin valentina

167

00:16:45,110 --> 00:16:42,480

tereshkova the first woman in space and

168

00:16:48,949 --> 00:16:45,120

now the first lady of space and of

169

00:16:50,389 --> 00:16:48,959

course alexey leona are incomparable

170

00:16:54,870 --> 00:16:50,399

and

171

00:16:56,790 --> 00:16:54,880

unbelievably dear friend alexia

172

00:16:58,550 --> 00:16:56,800

and i want to welcome also all of the

173

00:17:00,790 --> 00:16:58,560

astronauts and cosmonauts who are here

174

00:17:02,870 --> 00:17:00,800

tonight from many different countries of

175

00:17:05,189 --> 00:17:02,880

the world but really from one big

176

00:17:07,350 --> 00:17:05,199

country the country in space where there

177

00:17:09,510 --> 00:17:07,360

are no borders and where we all speak

178

00:17:11,829 --> 00:17:09,520

the same language and also our friends

179

00:17:13,669 --> 00:17:11,839

and colleagues from nasa

180

00:17:15,909 --> 00:17:13,679

the national aeronautics and space

181

00:17:17,270 --> 00:17:15,919

administration led by

182

00:17:23,590 --> 00:17:17,280

charlie bolden

183

00:17:26,390 --> 00:17:25,110

and as we know

184

00:17:28,950 --> 00:17:26,400

charlie is more than just the

185

00:17:31,830 --> 00:17:28,960

administrator of nasa he's also a

186

00:17:35,270 --> 00:17:31,840

crewmate on the first joint russian

187

00:17:37,590 --> 00:17:35,280

american shuttle mission sts 60 together

188

00:17:43,270 --> 00:17:37,600

here with his crewmate sergey krikalio

189

00:17:47,990 --> 00:17:44,830

and i

190

00:17:50,310 --> 00:17:48,000

also also want to mention the presence

191

00:17:52,630 --> 00:17:50,320

and the honor that we have to welcome

192

00:17:55,990 --> 00:17:52,640

two other american astronauts here who

193

00:17:58,789 --> 00:17:56,000

were recently awarded

194

00:18:01,270 --> 00:17:58,799

a russian award a russian order

195

00:18:12,150 --> 00:18:01,280

by president invader

196

00:18:16,310 --> 00:18:13,990

a lot has been said over this week and

197

00:18:18,470 --> 00:18:16,320

over the last 50 years about the 50

198

00:18:20,950 --> 00:18:18,480

years that we're celebrating and i can't

199

00:18:24,390 --> 00:18:20,960

say it any better than neil armstrong

200

00:18:28,150 --> 00:18:24,400

the first man on the moon who said that

201
00:18:30,150 --> 00:18:28,160
yuri gagarin invited us all into space

202
00:18:32,630 --> 00:18:30,160
and i want to say to our russian friends

203
00:18:35,510 --> 00:18:32,640
and colleagues we look at this as an

204
00:18:38,549 --> 00:18:35,520
international event

205
00:18:40,789 --> 00:18:38,559
we started an amazing collection of

206
00:18:42,470 --> 00:18:40,799
countries working together in space but

207
00:18:44,950 --> 00:18:42,480
we recognize today

208
00:18:47,350 --> 00:18:44,960
that this was our russian colleagues

209
00:18:49,750 --> 00:18:47,360
achievement 50 years ago and i want to

210
00:18:51,830 --> 00:18:49,760
congratulate our russian friends for all

211
00:18:54,150 --> 00:18:51,840
they achieved 50 years ago and

212
00:18:56,230 --> 00:18:54,160
congratulate all of us tonight for what

213
00:18:58,549 --> 00:18:56,240

we together will accomplish for the

214

00:19:06,070 --> 00:18:58,559

future of man in space

215

00:19:09,750 --> 00:19:08,230

it's a great pleasure and honor

216

00:19:14,150 --> 00:19:09,760

for me to

217

00:19:14,160 --> 00:19:21,110

cosmos to the stage

218

00:19:21,120 --> 00:19:33,190

guests

219

00:19:38,070 --> 00:19:35,990

today is really really a great day

220

00:19:41,110 --> 00:19:38,080

although we have been celebrating for

221

00:20:18,830 --> 00:19:41,120

the third day today the flight of our

222

00:20:18,840 --> 00:20:25,110

schedule to deal with the space related

223

00:20:29,270 --> 00:20:27,190

affairs basically he spent the time in

224

00:20:32,149 --> 00:20:29,280

the mission control center with the

225

00:20:34,230 --> 00:20:32,159

cosmonauts and astronauts talked to the

226
00:20:36,789 --> 00:20:34,240
crew of the international space station

227
00:20:39,510 --> 00:20:36,799
then he presented the state awards

228
00:20:41,270 --> 00:20:39,520
and there was a ceremony at which he

229
00:20:43,909 --> 00:20:41,280
presented awards to the cosmos

230
00:20:45,270 --> 00:20:43,919
astronauts and workers of the space

231
00:20:47,909 --> 00:20:45,280
industry

232
00:20:53,510 --> 00:20:47,919
including representative from some

233
00:20:57,669 --> 00:20:56,149
afterwards there was a wonderful concert

234
00:21:00,070 --> 00:20:57,679
and a reception

235
00:21:15,750 --> 00:21:00,080
in the grand primal house

236
00:21:21,270 --> 00:21:18,870
so uh without going into details of the

237
00:21:23,029 --> 00:21:21,280
history of

238
00:21:25,750 --> 00:21:23,039

the relationship between our two

239

00:21:28,230 --> 00:21:25,760

countries uh back in those days of the

240

00:21:29,990 --> 00:21:28,240

early space age we can say that the

241

00:21:32,070 --> 00:21:30,000

history of those relationship between

242

00:21:40,870 --> 00:21:32,080

the united states and russia has been

243

00:21:46,230 --> 00:21:43,190

we really had a cold war going on and

244

00:22:12,230 --> 00:21:46,240

there was a very severe antagonist

245

00:22:16,710 --> 00:22:13,669

and i can tell you from my own

246

00:22:19,190 --> 00:22:16,720

experience working in the space industry

247

00:22:20,870 --> 00:22:19,200

of this country and being involved in

248

00:22:23,750 --> 00:22:20,880

many international

249

00:22:25,270 --> 00:22:23,760

programs which we are carrying today

250

00:22:27,669 --> 00:22:25,280

that

251
00:22:30,230 --> 00:22:27,679
the important part of our today's

252
00:22:32,070 --> 00:22:30,240
cooperation uh which

253
00:22:34,310 --> 00:22:32,080
was the very beginning of this

254
00:22:35,669 --> 00:22:34,320
cooperation is the

255
00:22:52,789 --> 00:22:35,679
biggest program for today in the

256
00:23:07,669 --> 00:22:55,750
the soviet union at that time was a very

257
00:23:12,789 --> 00:23:09,909
there have been many other projects but

258
00:23:22,070 --> 00:23:12,799
the uh major milestone in our during

259
00:23:25,830 --> 00:23:23,830
i don't want to go into details on that

260
00:23:48,870 --> 00:23:25,840
project because here we have today the

261
00:23:53,750 --> 00:23:51,590
i don't want to go into details

262
00:23:56,070 --> 00:23:53,760
about the project itself but i can tell

263
00:23:58,350 --> 00:23:56,080

you that after that project

264

00:24:01,269 --> 00:23:58,360

we didn't we no longer had any

265

00:24:04,470 --> 00:24:01,279

confrontational antagonists we have been

266

00:24:31,510 --> 00:24:04,480

involved in many other projects which we

267

00:24:36,310 --> 00:24:34,470

today we have a wonderful cooperation uh

268

00:24:38,470 --> 00:24:36,320

in the format of the international space

269

00:24:40,870 --> 00:24:38,480

station which involves a number of

270

00:24:42,470 --> 00:24:40,880

countries the united states russia

271

00:24:45,269 --> 00:24:42,480

canada japan

272

00:24:47,430 --> 00:24:45,279

17 european countries and this is an

273

00:24:49,669 --> 00:24:47,440

example of what we will be doing and

274

00:24:52,149 --> 00:24:49,679

there are big horizons for our

275

00:25:19,190 --> 00:24:52,159

cooperation in the future and many more

276

00:25:23,110 --> 00:25:20,870

so now today

277

00:25:25,269 --> 00:25:23,120

12th of april starting from this year by

278

00:25:26,630 --> 00:25:25,279

the decision of the united nations

279

00:25:29,029 --> 00:25:26,640

assembly

280

00:25:34,310 --> 00:25:29,039

will be named the international

281

00:25:44,310 --> 00:25:36,549

i would like to congratulate everyone on

282

00:25:48,230 --> 00:25:46,149

the administrator of the national

283

00:25:55,430 --> 00:25:48,240

aeronautics and space administration

284

00:26:01,990 --> 00:25:58,870

and bolden and galena it's um

285

00:26:03,909 --> 00:26:02,000

i know you all hear this a lot but um

286

00:26:06,230 --> 00:26:03,919

what your father did

287

00:26:08,390 --> 00:26:06,240

is the legacy of what he did is

288

00:26:10,630 --> 00:26:08,400

displayed during this week

289

00:26:12,149 --> 00:26:10,640

and hopefully it means as much to you as

290

00:26:14,070 --> 00:26:12,159

it does to all of us who have had an

291

00:26:15,750 --> 00:26:14,080

opportunity to follow in his footsteps i

292

00:26:17,830 --> 00:26:15,760

want to express my gratitude to you

293

00:26:20,630 --> 00:26:17,840

ambassador byron and your lovely wife

294

00:26:23,190 --> 00:26:20,640

for hosting uh us with

295

00:26:25,430 --> 00:26:23,200

500 of your closest friends tonight and

296

00:26:27,750 --> 00:26:25,440

i want to thank and congratulate my dear

297

00:26:30,630 --> 00:26:27,760

friend the head of roscosmos

298

00:26:33,190 --> 00:26:30,640

uh mr bermanoff as well as thank all of

299

00:26:34,470 --> 00:26:33,200

the nasa participants but especially our

300

00:26:36,070 --> 00:26:34,480

russian partners who are here

301

00:26:37,909 --> 00:26:36,080

celebrating with us this evening for

302

00:26:39,990 --> 00:26:37,919

both our nations this is a very special

303

00:26:42,789 --> 00:26:40,000

time this week we celebrate the 50th

304

00:26:45,510 --> 00:26:42,799

anniversary of human space flight and

305

00:26:47,430 --> 00:26:45,520

the 50th anniversary of a young man yuri

306

00:26:49,750 --> 00:26:47,440

gagarin venturing off to do something

307

00:26:51,590 --> 00:26:49,760

that had never been done before not

308

00:26:52,390 --> 00:26:51,600

having any idea of what would be the

309

00:26:54,789 --> 00:26:52,400

outcome

310

00:26:56,630 --> 00:26:54,799

and 20 years later on the same day

311

00:26:59,029 --> 00:26:56,640

coincidentally

312

00:27:01,909 --> 00:26:59,039

the united states did not pick the 12th

313

00:27:03,430 --> 00:27:01,919

of april to be the launch date of sts-1

314

00:27:05,110 --> 00:27:03,440

we were originally supposed to launch

315

00:27:07,430 --> 00:27:05,120

two days earlier but we had a computer

316

00:27:09,269 --> 00:27:07,440

failure so this week we also celebrate

317

00:27:10,789 --> 00:27:09,279

the 30th anniversary of the launch of

318

00:27:13,029 --> 00:27:10,799

sts-1

319

00:27:16,149 --> 00:27:13,039

and on this very day

320

00:27:19,029 --> 00:27:16,159

which should be special to many of you

321

00:27:22,230 --> 00:27:19,039

this is the 50th anniversary of the day

322

00:27:24,389 --> 00:27:22,240

that yuri gagarin came back triumphantly

323

00:27:27,190 --> 00:27:24,399

and was paraded through red square as a

324

00:27:29,669 --> 00:27:27,200

national hero but it was also that it is

325

00:27:31,350 --> 00:27:29,679

also the 30th anniversary of the landing

326

00:27:33,430 --> 00:27:31,360

of the space shuttle columbia on the

327

00:27:34,710 --> 00:27:33,440

lake bed at edwards

328

00:27:36,389 --> 00:27:34,720

air force base

329

00:27:38,789 --> 00:27:36,399

many important events have followed the

330

00:27:41,350 --> 00:27:38,799

launch of yuri gagarin probably none

331

00:27:43,430 --> 00:27:41,360

more so important than the flight of

332

00:27:45,830 --> 00:27:43,440

apollo soyuz with

333

00:27:47,350 --> 00:27:45,840

tom stafford general leonov and their

334

00:27:49,269 --> 00:27:47,360

crews

335

00:27:51,750 --> 00:27:49,279

that actually cemented the partnership

336

00:27:53,430 --> 00:27:51,760

that we enjoyed today and apollo soyuz

337

00:27:54,630 --> 00:27:53,440

was followed many years later by a

338

00:27:56,870 --> 00:27:54,640

flight that

339

00:27:58,950 --> 00:27:56,880

is very special to two of us in the room

340

00:28:01,190 --> 00:27:58,960

sergey konstantinovich krikalov my crew

341

00:28:03,830 --> 00:28:01,200

member on sts-60

342

00:28:06,149 --> 00:28:03,840

a young man from whom i learned much i

343

00:28:08,149 --> 00:28:06,159

still consider him a mentor but most

344

00:28:09,110 --> 00:28:08,159

importantly i consider him a dear friend

345

00:28:16,070 --> 00:28:09,120

and

346

00:28:18,789 --> 00:28:16,080

because of

347

00:28:20,310 --> 00:28:18,799

the boldness if you will and the bravery

348

00:28:22,789 --> 00:28:20,320

of your father

349

00:28:25,190 --> 00:28:22,799

we are all able to celebrate today an

350

00:28:26,630 --> 00:28:25,200

amar an amazing technological feat in

351

00:28:29,590 --> 00:28:26,640

the form of the international space

352

00:28:31,510 --> 00:28:29,600

station uh put together by 15 nations

353

00:28:33,110 --> 00:28:31,520

and it would have never happened had it

354

00:28:34,630 --> 00:28:33,120

not been for the first step taken by

355

00:28:35,990 --> 00:28:34,640

your dad so we all join you in

356

00:28:46,070 --> 00:28:36,000

celebrating tonight and i thank all of

357

00:28:50,310 --> 00:28:48,310

and now the last word goes to our

358

00:28:52,070 --> 00:28:50,320

astronauts and cosmonauts on the

359

00:28:59,269 --> 00:28:52,080

international space station thank you

360

00:29:03,830 --> 00:29:02,070

expedition 27 to the international space

361

00:29:05,750 --> 00:29:03,840

station is

362

00:29:09,350 --> 00:29:05,760

happy to greet you my name is dmitry

363

00:29:12,710 --> 00:29:09,360

kandra i'm the commander of this crew

364

00:29:15,750 --> 00:29:12,720

together with me there are katie coleman

365

00:29:19,029 --> 00:29:15,760

and paola naspali flight engineers today

366

00:29:22,830 --> 00:29:20,870

our cooperation in space and the

367

00:29:24,830 --> 00:29:22,840

anniversary of a guardian's

368

00:29:27,350 --> 00:29:24,840

flight

369

00:29:29,190 --> 00:29:27,360

ambassador byerly and nasa administrator

370

00:29:33,269 --> 00:29:29,200

charlie bolden with an additional

371

00:29:38,070 --> 00:29:35,750

50 years after eureka guerin took

372

00:29:40,789 --> 00:29:38,080

humankind's first steps off of our

373

00:29:42,549 --> 00:29:40,799

planet cooperation between the u.s and

374

00:29:44,950 --> 00:29:42,559

russia along with the other

375

00:29:47,750 --> 00:29:44,960

international partners has allowed us to

376

00:29:52,230 --> 00:29:47,760

reach amazing heights in our exploration

377

00:29:56,630 --> 00:29:54,230

the courage and determination of

378

00:29:58,870 --> 00:29:56,640

pioneers like yuri gagarin

379

00:30:01,430 --> 00:29:58,880

paved the way for those of us who can

380

00:30:20,789 --> 00:30:01,440

now call the international space station

381

00:30:24,470 --> 00:30:23,110

to go into space and to work on board of

382

00:30:26,230 --> 00:30:24,480

the rehearsal space station i'm

383

00:30:29,029 --> 00:30:26,240

especially grateful

384

00:30:31,190 --> 00:30:29,039

to him and celebrate

385

00:30:33,669 --> 00:30:31,200

this achievement and our ongoing

386

00:30:35,830 --> 00:30:33,679

cooperation between our two countries

387

00:30:37,830 --> 00:30:35,840

dear friends and colleagues this is far

388

00:30:41,269 --> 00:30:37,840

from the end of tonight's celebration

389

00:30:41,279 --> 00:31:10,230

and thank you all for coming here