



1
00:00:09,030 --> 00:00:05,110
could you repeat it again touchdown

2
00:00:13,509 --> 00:00:11,830
official landing time 10 46 p.m central

3
00:00:20,150 --> 00:00:13,519
time

4
00:00:21,429 --> 00:00:20,160
it is 10 46 a.m on the ground there in

5
00:00:24,630 --> 00:00:21,439
kazakhstan

6
00:00:26,790 --> 00:00:24,640
you see the board there at the front

7
00:00:28,150 --> 00:00:26,800
of the russian mission control welcoming

8
00:00:30,150 --> 00:00:28,160
the crew home

9
00:00:32,709 --> 00:00:30,160
giving them congratulations as this

10
00:00:33,750 --> 00:00:32,719
soyuz tma 19 under the call sign of

11
00:00:36,950 --> 00:00:33,760
olympus

12
00:00:39,190 --> 00:00:36,960
carrying doug wheelock shannon walker

13
00:00:40,790 --> 00:00:39,200

and fyodor

14

00:00:42,630 --> 00:00:40,800

come back home to earth after more than

15

00:00:45,190 --> 00:00:42,640

five months serving as members of

16

00:00:49,029 --> 00:00:45,200

expedition 24 and 25

17

00:00:52,389 --> 00:00:49,039

once again your chicken now has 371 days

18

00:00:53,869 --> 00:00:52,399

in space wheelock has 178 days and

19

00:00:57,750 --> 00:00:53,879

shannon walker

20

00:01:01,270 --> 00:00:59,189

now we're getting a replay that we were

21

00:01:06,230 --> 00:01:01,280

talking about from the russian mi8

22

00:01:10,469 --> 00:01:07,670

this should give us some good views of

23

00:01:12,149 --> 00:01:10,479

the soyuz as it descended down to the

24

00:01:14,630 --> 00:01:12,159

steps of kazakhstan once again our

25

00:01:17,030 --> 00:01:14,640

landing took place at 10 46 p.m central

26

00:01:19,510 --> 00:01:17,040

time and there you see it the soyuz

27

00:01:21,270 --> 00:01:19,520

tma-19 flying under the call sign of

28

00:01:25,350 --> 00:01:21,280

olympus

29

00:01:32,390 --> 00:01:27,990

that parachute is extremely wide it is 1

30

00:02:15,430 --> 00:01:34,149

and you can see the soyuz sort of canted

31

00:02:21,190 --> 00:02:17,510

and there's a shot after the soyuz was

32

00:02:26,470 --> 00:02:21,200

down on the ground and the parachute had

33

00:02:30,070 --> 00:02:28,710

as we had reported earlier it took about

34

00:02:31,509 --> 00:02:30,080

two to three minutes for the helicopters

35

00:02:33,830 --> 00:02:31,519

to get on the ground and there we see

36

00:02:40,550 --> 00:02:33,840

some replay of the crew as they

37

00:02:44,949 --> 00:02:42,710

as rob navy has had reported this soyuz

38

00:02:46,390 --> 00:02:44,959

had very little charring on the outside

39

00:02:48,630 --> 00:02:46,400

of it you can see it there there's

40

00:02:50,390 --> 00:02:48,640

always some sort of a black charring on

41

00:02:51,910 --> 00:02:50,400

the soyuz after they suffer through the

42

00:02:53,350 --> 00:02:51,920

heat of reentry

43

00:03:07,190 --> 00:02:53,360

but this one is not nearly as much as

44

00:03:10,949 --> 00:03:09,509

we now have a second crew member out

45

00:03:14,070 --> 00:03:10,959

and we're waiting uh for that crew

46

00:03:17,509 --> 00:03:14,080

member to be brought right past us

47

00:03:22,070 --> 00:03:19,750

this is going to be shannon walker

48

00:03:25,270 --> 00:03:22,080

and walker going right past us to her

49

00:03:29,670 --> 00:03:27,670

so uh doug wheelock remains inside of

50

00:03:31,670 --> 00:03:29,680

the right seat he'll be extracted just a

51
00:03:33,670 --> 00:03:31,680
short time from now but shannon walker

52
00:03:36,229 --> 00:03:33,680
now out of the spacecraft in her

53
00:03:38,869 --> 00:03:36,239
reclining chair and being

54
00:03:41,270 --> 00:03:38,879
tended to by the recovery forces and her

55
00:03:43,589 --> 00:03:41,280
flight surgeon shannon moynihan who's

56
00:03:44,550 --> 00:03:43,599
nearby

57
00:03:46,789 --> 00:03:44,560
shannon

58
00:03:51,350 --> 00:03:46,799
appears to be in good shape as well no

59
00:03:55,589 --> 00:03:52,710
and rob they really are getting these

60
00:03:57,190 --> 00:03:55,599
crew members out uh fairly fast

61
00:03:58,789 --> 00:03:57,200
like we talked about these operations

62
00:04:00,390 --> 00:03:58,799
already very quickly but they're they're

63
00:04:04,949 --> 00:04:00,400

working on overtime

64

00:04:09,509 --> 00:04:06,789

it takes just a little bit

65

00:04:12,550 --> 00:04:09,519

more time than if the spacecraft uh

66

00:04:14,630 --> 00:04:12,560

soyuz spacecraft lands upright of course

67

00:04:15,429 --> 00:04:14,640

because of the crew members depending on

68

00:04:19,909 --> 00:04:15,439

the

69

00:04:21,830 --> 00:04:19,919

once it uh went over onto its side uh

70

00:04:24,550 --> 00:04:21,840

are not in the optimal orientation

71

00:04:26,150 --> 00:04:24,560

relative to their restraining straps so

72

00:04:28,790 --> 00:04:26,160

they have to carefully remove those

73

00:04:30,710 --> 00:04:28,800

traps and get the crew members out

74

00:04:32,070 --> 00:04:30,720

after a bit of acclimation to earth's

75

00:04:34,310 --> 00:04:32,080

gravity but

76

00:04:37,110 --> 00:04:34,320

it's all part of the process and shannon

77

00:04:38,790 --> 00:04:37,120

walker looks to me to be in good shape

78

00:04:41,270 --> 00:04:38,800

as we await the extraction of doug

79

00:04:42,550 --> 00:04:41,280

rylock to complete that process

80

00:04:44,790 --> 00:04:42,560

yeah you mentioned whenever they pull

81

00:04:46,230 --> 00:04:44,800

the crew members out whenever the soyuz

82

00:04:49,189 --> 00:04:46,240

is upright that's what happened with uh

83

00:04:50,870 --> 00:04:49,199

tracy caldwell dyson here uh just a few

84

00:04:54,710 --> 00:04:50,880

weeks ago whenever she came back the

85

00:04:56,950 --> 00:04:54,720

soyuz landed on its bottom and uh stood

86

00:04:58,629 --> 00:04:56,960

upright and it's interesting to see how

87

00:05:01,270 --> 00:04:58,639

the russians do it because they fix

88

00:05:02,710 --> 00:05:01,280

almost what looks like a slide

89

00:05:04,310 --> 00:05:02,720

to the side of the spacecraft and they

90

00:05:08,230 --> 00:05:04,320

literally slide the crew members down to

91

00:05:12,310 --> 00:05:10,230

no such flight today it's just uh the

92

00:05:15,029 --> 00:05:12,320

team of search and recovery forces and

93

00:05:16,870 --> 00:05:15,039

uh the inergia technical personnel uh

94

00:05:18,390 --> 00:05:16,880

who were right on the scene literally

95

00:05:20,390 --> 00:05:18,400

within uh

96

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

minutes uh less than five minutes after

97

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

touchdown to begin the process of

98

00:05:25,110 --> 00:05:23,360

opening the hatch

99

00:05:27,909 --> 00:05:25,120

shannon walker has been given uh her

100

00:05:29,670 --> 00:05:27,919

bouquet of flowers uh she's flashing a

101
00:05:32,310 --> 00:05:29,680
broad smile we hope you're seeing those

102
00:05:34,070 --> 00:05:32,320
images on the screen

103
00:05:35,510 --> 00:05:34,080
yeah we see her she's uh she's holding

104
00:05:37,510 --> 00:05:35,520
the flowers there and what looks like

105
00:05:38,710 --> 00:05:37,520
her left hand and talking with all the

106
00:05:44,950 --> 00:05:38,720
different

107
00:05:48,230 --> 00:05:46,469
well they're making sure that the crew

108
00:05:50,390 --> 00:05:48,240
members are bundled up because it is a

109
00:05:52,469 --> 00:05:50,400
bit chilly out here they will not be in

110
00:05:54,870 --> 00:05:52,479
their chairs for very long shannon

111
00:05:55,830 --> 00:05:54,880
walker flashing me a smile and a wink of

112
00:05:57,909 --> 00:05:55,840
the eye

113
00:06:00,629 --> 00:05:57,919

she looks to be in great shape and we

114

00:06:02,550 --> 00:06:00,639

should be just a few seconds away from

115

00:06:05,110 --> 00:06:02,560

doug wheelock joining his crewmates in

116

00:06:07,110 --> 00:06:05,120

these reclining chairs josh

117

00:06:09,110 --> 00:06:07,120

and rob as you continue to give us the

118

00:06:10,309 --> 00:06:09,120

report there on the ground people will

119

00:06:12,390 --> 00:06:10,319

notice you know whenever these crew

120

00:06:14,150 --> 00:06:12,400

members get out of this soyuz you know

121

00:06:15,510 --> 00:06:14,160

they've been up in space for more than

122

00:06:16,870 --> 00:06:15,520

five months you will notice that they

123

00:06:18,870 --> 00:06:16,880

keep their heads

124

00:06:20,550 --> 00:06:18,880

very very still

125

00:06:22,550 --> 00:06:20,560

the reason for that obviously is because

126

00:06:25,270 --> 00:06:22,560

their bodies and their uh their inner

127

00:06:27,029 --> 00:06:25,280

ears are not quite used to the gravity

128

00:06:29,110 --> 00:06:27,039

uh yet so they keep their heads still so

129

00:06:30,629 --> 00:06:29,120

they don't get dizzy or get lightheaded

130

00:06:33,189 --> 00:06:30,639

or anything like that so that is why you

131

00:06:35,110 --> 00:06:33,199

see the crew members sitting fairly

132

00:06:39,430 --> 00:06:35,120

still as they sit there in those

133

00:06:41,990 --> 00:06:40,950

well that is part of the protocol of

134

00:06:44,150 --> 00:06:42,000

course and

135

00:06:47,110 --> 00:06:44,160

the condition that they return to earth

136

00:06:49,350 --> 00:06:47,120

in is also part of the testimony to the

137

00:06:50,950 --> 00:06:49,360

incredible array of exercise equipment

138

00:06:53,909 --> 00:06:50,960

that exists up on the international

139

00:06:56,070 --> 00:06:53,919

space station uh daily exercise no

140

00:06:58,550 --> 00:06:56,080

exceptions uh about two hours of

141

00:06:59,670 --> 00:06:58,560

exercise a day to make sure that their

142

00:07:02,390 --> 00:06:59,680

muscles

143

00:07:04,390 --> 00:07:02,400

are toned uh that they're that their

144

00:07:06,469 --> 00:07:04,400

cardiovascular systems remain in good

145

00:07:08,070 --> 00:07:06,479

shape but during the absence of gravity

146

00:07:11,189 --> 00:07:08,080

for the five and a half to six months

147

00:07:12,550 --> 00:07:11,199

for each uh of their flights so

148

00:07:14,629 --> 00:07:12,560

in fact they're in pretty good shape

149

00:07:17,589 --> 00:07:14,639

when they come down uh despite the

150

00:07:19,670 --> 00:07:17,599

requirement obviously to acclimate to a

151
00:07:21,510 --> 00:07:19,680
gravity environment after almost a half

152
00:07:25,270 --> 00:07:21,520
year of weightlessness

153
00:07:28,390 --> 00:07:25,280
doug rylock is now out of the soyuz and

154
00:07:32,070 --> 00:07:28,400
the team is about to bring him carry him

155
00:07:34,150 --> 00:07:32,080
over to this reclining chair uh

156
00:07:36,710 --> 00:07:34,160
give a glimpse of him just moments from

157
00:07:38,710 --> 00:07:36,720
now here he comes right in front of me

158
00:07:41,029 --> 00:07:38,720
he'll be moving right

159
00:07:43,670 --> 00:07:41,039
right past me into his reclining chair

160
00:07:46,790 --> 00:07:43,680
he's waving flashing a big smile as they

161
00:07:49,189 --> 00:07:46,800
put him into his chair

162
00:07:51,670 --> 00:07:49,199
and uh we'll uh we'll get a moment with

163
00:07:53,909 --> 00:07:51,680

him just a second or two from now

164

00:07:56,070 --> 00:07:53,919

but today's reentry went by the book

165

00:07:57,749 --> 00:07:56,080

josh it was textbook

166

00:07:59,749 --> 00:07:57,759

it'll be interesting to talk to doc to

167

00:08:01,270 --> 00:07:59,759

get him to compare the shuttle re-entry

168

00:08:02,710 --> 00:08:01,280

to the soyuz re-entry you know we've

169

00:08:04,710 --> 00:08:02,720

been talking about the fact that he flew

170

00:08:06,950 --> 00:08:04,720

on sts-120

171

00:08:08,629 --> 00:08:06,960

back i guess three years ago almost to

172

00:08:11,029 --> 00:08:08,639

the day really

173

00:08:13,589 --> 00:08:11,039

i was in october of 2007 i believe and

174

00:08:14,790 --> 00:08:13,599

to uh to compare the two uh re-entries

175

00:08:18,790 --> 00:08:14,800

i'm sure that they are radically

176

00:08:24,950 --> 00:08:21,670

yes in fact and uh of course uh quite an

177

00:08:27,110 --> 00:08:24,960

eventful increment for doug rylak as he

178

00:08:29,029 --> 00:08:27,120

performed those three space walks with

179

00:08:30,790 --> 00:08:29,039

tracy caldwell dyson to replace the

180

00:08:33,670 --> 00:08:30,800

failed pump module on the international

181

00:08:35,509 --> 00:08:33,680

space station in one of the uh

182

00:08:37,029 --> 00:08:35,519

one of the true seminal moments of that

183

00:08:39,350 --> 00:08:37,039

increment that

184

00:08:41,029 --> 00:08:39,360

restored full power to the international

185

00:08:42,790 --> 00:08:41,039

space station

186

00:08:45,269 --> 00:08:42,800

wheelock uh getting his blood pressure

187

00:08:46,070 --> 00:08:45,279

taken which is customary by the team of

188

00:08:48,389 --> 00:08:46,080

uh

189

00:08:51,269 --> 00:08:48,399

russian nurses and the medical team

190

00:08:53,509 --> 00:08:51,279

that's on hand here but the nasa flight

191

00:08:56,150 --> 00:08:53,519

surgeon shannon moynihan is by shannon

192

00:08:58,710 --> 00:08:56,160

walker and dr bob hadden now the flight

193

00:09:00,870 --> 00:08:58,720

surgeon is uh with doug wheelock but he

194

00:09:02,870 --> 00:09:00,880

looks to be in great shape

195

00:09:15,509 --> 00:09:02,880

yeah we see we like smiling at the

196

00:09:20,070 --> 00:09:18,630

we'll stand by here with you josh

197

00:09:22,630 --> 00:09:20,080

while we

198

00:09:25,990 --> 00:09:22,640

enjoy the uh the view of the three crew

199

00:09:31,190 --> 00:09:28,870

but uh expedition 25 uh which began on

200

00:09:32,949 --> 00:09:31,200

the cusp of summer with a mid-june

201
00:09:36,389 --> 00:09:32,959
launch from the baikonur cosmodrome in

202
00:09:39,110 --> 00:09:36,399
kazakhstan ends in flawless fashion on

203
00:09:41,269 --> 00:09:39,120
the cusp of winter here on the uh north

204
00:09:45,750 --> 00:09:41,279
central step of kazakhstan with a

205
00:09:47,350 --> 00:09:45,760
bullseye landing by the soyuz tma-19

206
00:09:48,790 --> 00:09:47,360
now rob as we were talking about a few

207
00:09:50,630 --> 00:09:48,800
minutes ago you came down on the media

208
00:09:52,070 --> 00:09:50,640
helicopter the one that had the nasa

209
00:09:53,509 --> 00:09:52,080
chief photographer bill ingles and the

210
00:09:54,389 --> 00:09:53,519
rest of the media that are covering this

211
00:09:55,750 --> 00:09:54,399
launch

212
00:09:56,790 --> 00:09:55,760
what a lot of people don't realize is

213
00:09:58,470 --> 00:09:56,800

that that is one of the first

214

00:09:59,990 --> 00:09:58,480

helicopters that actually heads back

215

00:10:01,030 --> 00:10:00,000

toward cousteau and i

216

00:10:03,430 --> 00:10:01,040

said all the media and all the

217

00:10:04,710 --> 00:10:03,440

photographers can sort of pre-stage

218

00:10:06,870 --> 00:10:04,720

themselves

219

00:10:09,190 --> 00:10:06,880

uh typically the timeline would mean

220

00:10:11,110 --> 00:10:09,200

that that helicopter would leave within

221

00:10:12,550 --> 00:10:11,120

literally 15 to 20 minutes after the

222

00:10:16,949 --> 00:10:12,560

crew has been extracted do you think

223

00:10:21,030 --> 00:10:18,550

well i'll get to that in a minute josh

224

00:10:22,870 --> 00:10:21,040

but uh courtesy of rose cosmo so we're

225

00:10:27,269 --> 00:10:22,880

going to ask doug a question or two here

226

00:10:27,279 --> 00:10:41,350

how is the descent

227

00:10:57,750 --> 00:10:42,389

uh

228

00:11:01,190 --> 00:10:58,829

just

229

00:11:02,790 --> 00:11:01,200

beautiful we'll have a chance to talk

230

00:11:06,550 --> 00:11:02,800

later thank you doug and welcome back

231

00:11:09,990 --> 00:11:08,069

and i hope you uh were able to catch

232

00:11:11,670 --> 00:11:10,000

that josh a few words from doug wheelock

233

00:11:14,310 --> 00:11:11,680

we'll have a chance to talk to him later

234

00:11:16,470 --> 00:11:14,320

back in uh troost and i but uh the three

235

00:11:17,590 --> 00:11:16,480

crew members in outstanding shape as

236

00:11:19,590 --> 00:11:17,600

they uh

237

00:11:21,030 --> 00:11:19,600

get a few minutes to enjoy the smell of

238

00:11:23,030 --> 00:11:21,040

earth for the first time in five and a

239

00:11:24,949 --> 00:11:23,040

half months before they are brought into

240

00:11:26,550 --> 00:11:24,959

the medical tent to get out of their

241

00:11:28,230 --> 00:11:26,560

circle launch and entry suits into more

242

00:11:30,230 --> 00:11:28,240

comfortable flight suits and to be

243

00:11:31,910 --> 00:11:30,240

prepared for their helicopter ride in

244

00:11:33,430 --> 00:11:31,920

their respective helicopters back to

245

00:11:35,110 --> 00:11:33,440

coos tonight josh yeah rob we're

246

00:11:37,910 --> 00:11:35,120

continuing to take a look at the crew we

247

00:11:40,310 --> 00:11:37,920

actually uh we're not able to capture uh

248

00:11:41,829 --> 00:11:40,320

what expedition 25 commander douglas had

249

00:11:43,269 --> 00:11:41,839

told you so can you kind of summarize

250

00:11:47,990 --> 00:11:43,279

for us what he had said whenever you

251

00:11:52,150 --> 00:11:50,710

uh basically i asked him first of all

252

00:11:54,870 --> 00:11:52,160

how he felt he said he was in great

253

00:11:57,750 --> 00:11:54,880

shape and then we asked him how the ride

254

00:11:59,509 --> 00:11:57,760

down was and he he uh

255

00:12:02,470 --> 00:11:59,519

he smiled and said it was everything and

256

00:12:04,470 --> 00:12:02,480

more that he had expected i asked him uh

257

00:12:07,750 --> 00:12:04,480

what the his view of the space station

258

00:12:09,829 --> 00:12:07,760

was as they undocked earlier today and

259

00:12:11,030 --> 00:12:09,839

he said he had a beautiful view outside

260

00:12:13,509 --> 00:12:11,040

his window

261

00:12:15,670 --> 00:12:13,519

of the station and it was a spectacular

262

00:12:17,670 --> 00:12:15,680

view to see his

263

00:12:19,350 --> 00:12:17,680

his home in space for the past half year

264

00:12:21,590 --> 00:12:19,360

and what it looked like

265

00:12:24,870 --> 00:12:21,600

in full view it was almost like a 3d

266

00:12:28,550 --> 00:12:26,790

well rob that has been a phenomenal

267

00:12:31,430 --> 00:12:28,560

report there from the field as you stand

268

00:12:33,190 --> 00:12:31,440

there and uh watch the crew as they sit

269

00:12:35,350 --> 00:12:33,200

there and those are recliners and all

270

00:12:37,190 --> 00:12:35,360

bundled up with the cold uh weather

271

00:12:38,710 --> 00:12:37,200

there on the site we can see that

272

00:12:40,550 --> 00:12:38,720

they're beginning to carry the crew over

273

00:12:44,550 --> 00:12:40,560

to the medical tent how far of a walk is

274

00:12:49,030 --> 00:12:46,550

i'm estimating it's about that medical

275

00:12:51,269 --> 00:12:49,040

tense about 80 yards away

276

00:12:53,590 --> 00:12:51,279

there will be a fiota your chicken is

277

00:12:56,470 --> 00:12:53,600

already being carried in his chair and

278

00:12:57,990 --> 00:12:56,480

uh shannon walker is now being lifted

279

00:13:00,230 --> 00:12:58,000

she'll be brought in right behind your

280

00:13:01,430 --> 00:13:00,240

cheek and then relock to follow uh

281

00:13:03,990 --> 00:13:01,440

they're not going to let the crew

282

00:13:05,750 --> 00:13:04,000

members take too much time out there

283

00:13:06,790 --> 00:13:05,760

reelock is holding up a sign saying hi

284

00:13:07,990 --> 00:13:06,800

mom

285

00:13:10,629 --> 00:13:08,000

as uh

286

00:13:13,590 --> 00:13:10,639

he uh continues to enjoy his first

287

00:13:15,110 --> 00:13:13,600

moments back on it but

288

00:13:17,269 --> 00:13:15,120

all three crew members will be back in

289

00:13:19,670 --> 00:13:17,279

the medical tent a short time from now

290

00:13:22,069 --> 00:13:19,680

and we expect to be airborne back to

291

00:13:24,069 --> 00:13:22,079

coos tonight within the hour uh as this

292

00:13:25,829 --> 00:13:24,079

recovery process continues in flawless

293

00:13:27,509 --> 00:13:25,839

fashion josh

294

00:13:28,870 --> 00:13:27,519

rob once again thank you so much for all

295

00:13:31,269 --> 00:13:28,880

of that it's been invaluable to hear

296

00:13:32,389 --> 00:13:31,279

your account there from at the landing

297

00:13:34,069 --> 00:13:32,399

site uh

298

00:13:35,750 --> 00:13:34,079

on behalf of everybody here we wish you

299

00:13:38,389 --> 00:13:35,760

a happy thanksgiving and you guys have a

300

00:13:43,110 --> 00:13:38,399

safe uh safe trip back to coos tonight

301
00:13:47,189 --> 00:13:44,790
thank you very much josh a pleasure to

302
00:13:49,030 --> 00:13:47,199
join you today and thanks to our

303
00:13:50,790 --> 00:13:49,040
listeners and viewers on the nasa

304
00:13:52,550 --> 00:13:50,800
television network

305
00:14:01,110 --> 00:13:52,560
all right safe travels we'll talk to you

306
00:14:04,629 --> 00:14:02,550
once again that was a nasa public

307
00:14:07,110 --> 00:14:04,639
affairs officer rob navies who is uh

308
00:14:09,829 --> 00:14:07,120
there with the landing team uh on site

309
00:14:11,189 --> 00:14:09,839
this soyuz tma19 the recovery process

310
00:14:13,269 --> 00:14:11,199
continues they're in the process of

311
00:14:14,870 --> 00:14:13,279
moving all three the crew members over

312
00:14:17,509 --> 00:14:14,880
to the medical tent this is a large

313
00:14:19,189 --> 00:14:17,519

orange inflatable tent

314

00:14:22,230 --> 00:14:19,199

that is just a few yards away from the

315

00:14:25,990 --> 00:14:23,990

as rob and i were talking about the

316

00:14:27,829 --> 00:14:26,000

russians make a very quick work of all

317

00:14:29,590 --> 00:14:27,839

this but especially whenever the weather

318

00:14:31,829 --> 00:14:29,600

is like it is and it's a very cold they

319

00:14:34,470 --> 00:14:31,839

want to get the crew members off into

320

00:14:37,110 --> 00:14:34,480

the warmer environments of that medical

321

00:14:39,350 --> 00:14:37,120

tent fairly quickly

322

00:14:41,670 --> 00:14:39,360

once again our official times tonight

323

00:14:43,509 --> 00:14:41,680

the hatches were closed at 4 14 p.m

324

00:14:46,870 --> 00:14:43,519

central time

325

00:14:49,670 --> 00:14:46,880

the undocking took place at 7 23 pm

326

00:14:52,629 --> 00:14:49,680

central time the deorbit burn began at 9

327

00:14:56,150 --> 00:14:52,639

55 it wrapped up at 9 59

328

00:14:58,870 --> 00:14:56,160

and then our landing took place at 10 46

329

00:15:02,470 --> 00:14:58,880

p.m central time wrapping up a fairly