



1
00:00:08,230 --> 00:00:06,309
alexander schwartzoff on the left

2
00:00:09,430 --> 00:00:08,240
artemyev in the middle swanson on the

3
00:00:11,430 --> 00:00:09,440
right as

4
00:00:12,950 --> 00:00:11,440
they say goodbye to

5
00:00:15,270 --> 00:00:12,960
their colleagues who they have been

6
00:00:22,230 --> 00:00:15,280
aboard the station with since may saying

7
00:00:27,750 --> 00:00:25,269
say it again i didn't copy

8
00:01:16,149 --> 00:00:27,760
everything is nominal we can see

9
00:01:22,870 --> 00:01:19,670
a very close-knit crew

10
00:01:24,870 --> 00:01:22,880
squarts off swanson and our timiev about

11
00:01:26,789 --> 00:01:24,880
to uh

12
00:01:30,069 --> 00:01:26,799
moscow

13
00:01:32,469 --> 00:01:30,079

all right so i think they will be going

14

00:01:34,469 --> 00:01:32,479

and transitioning to the

15

00:01:49,990 --> 00:01:34,479

vehicle already yes you have our goal

16

00:01:55,350 --> 00:01:53,429

and the expedition 40 crew now

17

00:01:57,429 --> 00:01:55,360

inside

18

00:02:01,429 --> 00:01:57,439

the orbital module the upper section of

19

00:02:03,830 --> 00:02:01,439

the soyuz tma-12m spacecraft

20

00:02:05,190 --> 00:02:03,840

one final round of photos

21

00:02:06,789 --> 00:02:05,200

final waves

22

00:02:09,510 --> 00:02:06,799

before they close the hatch and begin

23

00:02:12,229 --> 00:02:09,520

their preparations for undocking

24

00:02:15,670 --> 00:02:12,239

all right let's count the crew members

25

00:02:20,390 --> 00:02:15,680

one two three yes our crew is here

26

00:02:25,830 --> 00:02:23,430

so please give us a go is this the right

27

00:02:31,030 --> 00:02:25,840

crew that needs to go home yes

28

00:02:31,040 --> 00:02:35,190

perfect

29

00:02:40,390 --> 00:02:37,430

all right you have a go to close the

30

00:02:42,550 --> 00:02:40,400

hatches please inspect the surface and

31

00:02:44,630 --> 00:02:42,560

the ceiling

32

00:02:46,790 --> 00:02:44,640

uh closely before closing the hatches

33

00:02:47,990 --> 00:02:46,800

yes copy

34

00:02:50,070 --> 00:02:48,000

all right they will close their hatch

35

00:03:21,110 --> 00:02:50,080

first and then we'll close our hatch

36

00:03:25,589 --> 00:03:23,350

the process of uh

37

00:03:29,190 --> 00:03:25,599

coming home for these three crew members

38

00:03:32,550 --> 00:03:29,200

uh begins an extraordinarily long day a

39

00:03:37,589 --> 00:03:32,560

day that uh turns into about a 24-hour

40

00:03:42,390 --> 00:03:40,630

and there the hatch is closed uh to the

41

00:03:45,509 --> 00:03:42,400

soyuz spacecraft

42

00:03:48,949 --> 00:03:45,519

at 2 48 p.m central time again hatch

43

00:03:51,910 --> 00:03:48,959

closure at 2 48 p.m central time

44

00:03:54,550 --> 00:03:51,920

steve swanson alexander skvartsov and

45

00:03:57,030 --> 00:03:54,560

oligarchemia of aboard their soyuz

46

00:03:59,750 --> 00:03:57,040

tma12m spacecraft

47

00:04:02,550 --> 00:03:59,760

they soon will place the transfer of

48

00:04:05,350 --> 00:04:02,560

power of from the international space

49

00:04:07,350 --> 00:04:05,360

station to the soyuz's onboard batteries

50

00:04:10,149 --> 00:04:07,360

and uh will begin the process of

51
00:04:12,830 --> 00:04:10,159
conducting leak checks and donning their

52
00:04:15,670 --> 00:04:12,840
so-called launch and entry

53
00:04:17,270 --> 00:04:15,680
suits yes we can see everything

54
00:04:19,590 --> 00:04:17,280
perfectly that you're closing the

55
00:04:22,469 --> 00:04:19,600
hatches now only one hatch yeah that's

56
00:04:22,479 --> 00:04:30,150
yes they're closing their hatch

57
00:04:32,870 --> 00:04:31,830
all right we see it on our telemetry

58
00:04:35,030 --> 00:04:32,880
that the

59
00:04:47,430 --> 00:04:35,040
soyuz hatch is closed

60
00:04:54,830 --> 00:04:49,430
now are flying free of the international

61
00:05:15,909 --> 00:04:57,189
station and the separation burn is

62
00:05:27,830 --> 00:05:18,150
could you please move to space to ground

63
00:05:32,230 --> 00:05:30,469

this is mission control houston uh

64

00:05:34,550 --> 00:05:32,240

external cameras on the international

65

00:05:36,710 --> 00:05:34,560

space station zooming in

66

00:05:39,510 --> 00:05:36,720

uh there's a uh

67

00:05:40,950 --> 00:05:39,520

there it is there's your soyuz tma-12m

68

00:05:44,230 --> 00:05:40,960

spacecraft

69

00:05:46,629 --> 00:05:44,240

with uh steve swanson oligar temiev and

70

00:05:47,749 --> 00:05:46,639

soyuz commander alexander schwarzoff on

71

00:05:49,510 --> 00:05:47,759

board

72

00:05:52,150 --> 00:05:49,520

flying free of the international space

73

00:05:54,790 --> 00:05:52,160

station good luck the undocking uh

74

00:05:55,749 --> 00:05:54,800

occurring about uh our regards to the

75

00:06:01,909 --> 00:05:55,759

guys

76

00:06:01,919 --> 00:06:06,710

yeah it will be the lucky times

77

00:06:13,270 --> 00:06:09,110

uh we were doing our best so that you

78

00:06:13,280 --> 00:06:17,270

moscow station on space to ground to

79

00:06:22,629 --> 00:06:18,870

maximus calling

80

00:06:26,710 --> 00:06:24,469

could you please repeat uh you know the

81

00:06:29,430 --> 00:06:26,720

information that you have for me

82

00:06:30,870 --> 00:06:29,440

uh once again um

83

00:06:34,870 --> 00:06:30,880

remaining crew members on board the

84

00:06:38,150 --> 00:06:36,870

about some housekeeping issues on board

85

00:06:40,790 --> 00:06:38,160

the station with russian flight

86

00:06:42,870 --> 00:06:40,800

controllers as we continue to watch the

87

00:06:45,110 --> 00:06:42,880

soyuz spacecraft with the three

88

00:07:01,510 --> 00:06:45,120

departing expedition 40 crew members on

89

00:07:05,270 --> 00:07:04,070

and we just saw the heat shield being

90

00:07:07,350 --> 00:07:05,280

jettisoned

91

00:07:09,830 --> 00:07:07,360

on schedule

92

00:07:10,870 --> 00:07:09,840

something we rarely have an opportunity

93

00:07:13,589 --> 00:07:10,880

to see

94

00:07:15,350 --> 00:07:13,599

the base of the soyuz now exposed with

95

00:07:18,070 --> 00:07:15,360

its altimeters

96

00:07:20,070 --> 00:07:18,080

computing positional altitude and

97

00:07:37,830 --> 00:07:20,080

velocity information to its onboard

98

00:07:44,869 --> 00:07:40,950

touchdown confirmed

99

00:07:47,990 --> 00:07:44,879

touchdown right on the button at 9 23 pm

100

00:07:49,189 --> 00:07:48,000

central time 8 23 a.m on thursday

101
00:07:51,670 --> 00:07:49,199
morning

102
00:07:54,230 --> 00:07:51,680
on the step of kazakhstan the expedition

103
00:07:56,550 --> 00:07:54,240
40 crew steve swanson of nasa and

104
00:07:59,830 --> 00:07:56,560
russian cosmonauts alexander schwarzoff

105
00:08:19,830 --> 00:07:59,840
and oleg temiev are home back on earth

106
00:08:25,110 --> 00:08:22,629
and just 20 minutes after touchdown your

107
00:08:27,909 --> 00:08:25,120
soyuz commander alexander schwarzoff is

108
00:08:29,510 --> 00:08:27,919
out of the center seat of the soyuz

109
00:08:32,790 --> 00:08:29,520
descent module

110
00:08:34,230 --> 00:08:32,800
and being assisted towards a reclining

111
00:08:37,350 --> 00:08:34,240
comfortable chair

112
00:08:55,110 --> 00:08:37,360
nearby to have a few minutes to get his

113
00:08:55,120 --> 00:08:58,710

and there is nasa

114

00:09:03,750 --> 00:09:01,030

nasa's steve swanson the expedition 40

115

00:09:06,710 --> 00:09:03,760

commander who with this mission and this

116

00:09:09,829 --> 00:09:06,720

landing today completed his third flight

117

00:09:33,269 --> 00:09:09,839

into space and a total of 196

118

00:09:33,279 --> 00:09:38,790

yes

119

00:09:38,800 --> 00:09:55,670

hey

120

00:10:00,630 --> 00:09:58,070

and uh oleg artemyev is uh now out of

121

00:10:02,949 --> 00:10:00,640

the soyuz spacecraft so all three crew

122

00:10:06,310 --> 00:10:02,959

members now out

123

00:10:08,870 --> 00:10:06,320

it's uh often uh more difficult uh for

124

00:10:10,870 --> 00:10:08,880

the crew member in the left seat as was

125

00:10:13,509 --> 00:10:10,880

the case with our timmy of today to be

126

00:10:15,590 --> 00:10:13,519

uh extracted uh as he has pulled over

127

00:10:18,069 --> 00:10:15,600

the center seat and out uh of the

128

00:10:20,790 --> 00:10:18,079

overhead hatch uh but

129

00:10:22,630 --> 00:10:20,800

artemyev looks well and all three crew

130

00:10:25,750 --> 00:10:22,640

members are now out

131

00:10:28,630 --> 00:10:25,760

dan we appreciate all of your reporting

132

00:10:29,910 --> 00:10:28,640

and we wish you a safe travel back to

133

00:10:31,750 --> 00:10:29,920

moscow

134

00:10:34,230 --> 00:10:31,760

you'll be heading down for the launch

135

00:10:36,790 --> 00:10:34,240

with me here not too long from now and

136

00:10:38,069 --> 00:10:36,800

we'll look forward to that as well

137

00:10:40,069 --> 00:10:38,079

that's right i'll see you in a couple of

138

00:10:42,150 --> 00:10:40,079

weeks rob thanks for the call

139

00:10:45,030 --> 00:10:42,160

and i got speed welcome home at crew of

140

00:10:49,110 --> 00:10:47,030

nasa public affairs officer dan hewitt

141

00:10:51,430 --> 00:10:49,120

reporting from the landing site uh

142

00:10:52,710 --> 00:10:51,440

southeast of jezkasgan on the step of

143

00:10:55,110 --> 00:10:52,720

kazakhstan

144

00:10:57,269 --> 00:10:55,120

on a cloudless morning that saw the

145

00:10:59,110 --> 00:10:57,279

soyuz tma-14m

146

00:11:02,470 --> 00:10:59,120

12m spacecraft

147

00:11:05,670 --> 00:11:02,480

touched down right on time at 9 23 pm

148

00:11:07,670 --> 00:11:05,680

central time about 37 minutes ago

149

00:11:16,470 --> 00:11:07,680

8 23 am

150

00:11:21,750 --> 00:11:19,269

and alec artemyev now in the process of

151
00:11:36,550 --> 00:11:21,760
being brought to the nearby inflatable

152
00:11:36,560 --> 00:11:47,030
foreign

153
00:11:47,040 --> 00:12:04,470
oh

154
00:12:09,269 --> 00:12:06,949
what you're watching here is a replay of

155
00:12:10,949 --> 00:12:09,279
video that came down

156
00:12:13,110 --> 00:12:10,959
a short time ago

157
00:12:14,790 --> 00:12:13,120
just a few minutes ago showing alexander

158
00:12:16,629 --> 00:12:14,800
schwarzoff being brought into this

159
00:12:18,550 --> 00:12:16,639
inflatable medical tent

160
00:12:20,230 --> 00:12:18,560
so that he can be helped out of his

161
00:12:21,829 --> 00:12:20,240
sokol launch and entry suit into more

162
00:12:24,870 --> 00:12:21,839
comfortable clothing

163
00:12:27,350 --> 00:12:24,880

scorchhoff was joined moments later by

164

00:12:29,750 --> 00:12:27,360

nasa's steve swanson and a few minutes

165

00:12:32,870 --> 00:12:29,760

after that by russian cosmonaut oleg

166

00:12:36,629 --> 00:12:35,190

and there's swanson being assisted

167

00:12:39,670 --> 00:12:36,639

toward the medical tent they're wearing

168

00:12:40,550 --> 00:12:39,680

sunglasses to shield his eyes from the

169

00:12:41,829 --> 00:12:40,560

bright

170

00:12:51,350 --> 00:12:41,839

thursday morning

171

00:12:56,710 --> 00:12:53,590

again what you're watching uh our ground

172

00:12:58,870 --> 00:12:56,720

personnel who provide the video uh for

173

00:13:01,910 --> 00:12:58,880

us from the landing site as they are

174

00:13:04,389 --> 00:13:01,920

replaying uh the crew being brought into

175

00:13:06,150 --> 00:13:04,399

uh the inflatable medical tent to the

176

00:13:08,310 --> 00:13:06,160

cheers of uh