



1  
00:00:05,430 --> 00:00:03,429  
at this point um

2  
00:00:08,390 --> 00:00:05,440  
the first of several parachutes will

3  
00:00:12,310 --> 00:00:08,400  
begin to deploy first will be two pilot

4  
00:00:13,589 --> 00:00:12,320  
shoots those are uh 6.7 square feet and

5  
00:00:17,109 --> 00:00:13,599  
four point

6  
00:00:20,150 --> 00:00:17,119  
48.4 square feet those two pilot chutes

7  
00:00:22,390 --> 00:00:20,160  
will pull out the 172 square foot drogue

8  
00:00:24,870 --> 00:00:22,400  
chute which will slow the soyuz down

9  
00:00:27,910 --> 00:00:24,880  
from about 500 miles per hour to about

10  
00:00:29,990 --> 00:00:27,920  
178 miles per hour and begin stabilizing

11  
00:00:32,069 --> 00:00:30,000  
the capsule

12  
00:00:33,830 --> 00:00:32,079  
then a few minutes later the dro

13  
00:00:37,830 --> 00:00:33,840

chute will be jettisoned to make way for

14

00:00:40,310 --> 00:00:37,840

the main parachute that one is uh

15

00:00:42,869 --> 00:00:40,320

more than 5 500 square feet and it will

16

00:00:45,110 --> 00:00:42,879

slow the storage down to about 15.6

17

00:00:53,350 --> 00:00:45,120

miles per hour

18

00:00:58,790 --> 00:00:55,830

now saying more video replays this of

19

00:01:01,670 --> 00:00:58,800

the parachute descent

20

00:01:04,469 --> 00:01:01,680

by the soyuz tma-01m

21

00:01:09,830 --> 00:01:04,479

again its landing occurred at 2 54 a.m

22

00:01:14,630 --> 00:01:11,670

and teams here on the ground are getting

23

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

confirmation that the soyuz tma-01m has

24

00:01:20,149 --> 00:01:17,040

landed in kazakhstan that brings to an

25

00:01:22,390 --> 00:01:20,159

end a 159 day in space for

26  
00:01:23,749 --> 00:01:22,400  
three members of the expedition 26 crew

27  
00:01:25,749 --> 00:01:23,759  
commander scott kelly and flight

28  
00:01:44,950 --> 00:01:25,759  
engineers oleg skripochka and alexander

29  
00:01:49,749 --> 00:01:46,870  
video we're actually seeing here is a

30  
00:01:52,469 --> 00:01:49,759  
replay as you can tell the crew

31  
00:01:53,550 --> 00:01:52,479  
waving here from inside the

32  
00:01:56,870 --> 00:01:53,560  
soyuz

33  
00:01:59,030 --> 00:01:56,880  
tma-01m after their 254 touchdown

34  
00:02:00,950 --> 00:01:59,040  
and the center is alexander kaliri who

35  
00:02:04,310 --> 00:02:00,960  
was taken out first and next to him you

36  
00:02:11,190 --> 00:02:08,309  
expedition 26 commander scott kelly

37  
00:02:16,550 --> 00:02:11,200  
again this is a replay of video shot

38  
00:02:16,560 --> 00:02:20,949

at the kazakhstan landing site

39

00:02:25,990 --> 00:02:23,270

and the first crew member just now

40

00:02:30,229 --> 00:02:26,000

beginning to be extracted

41

00:02:37,509 --> 00:02:32,390

and we'll see who that is it's probably

42

00:02:40,070 --> 00:02:37,519

alexander valeri the soyuz commander

43

00:02:41,990 --> 00:02:40,080

who's now being carried

44

00:02:45,350 --> 00:02:42,000

to uh the chair

45

00:02:47,990 --> 00:02:45,360

yes it is caleri in fact it is kaleri uh

46

00:02:51,110 --> 00:02:48,000

the soyuz commander who

47

00:02:53,750 --> 00:02:51,120

wraps up today's mission as the second

48

00:02:55,390 --> 00:02:53,760

most traveled human being in human space

49

00:03:00,630 --> 00:02:55,400

flight history

50

00:03:05,670 --> 00:03:03,589

second only to sergey kriegeloff of the

51  
00:03:07,430 --> 00:03:05,680  
head of the garden cosmonaut training

52  
00:03:09,589 --> 00:03:07,440  
center

53  
00:03:11,270 --> 00:03:09,599  
okay so alexander clearly out that's uh

54  
00:03:13,030 --> 00:03:11,280  
one out and two more crew members to go

55  
00:03:14,470 --> 00:03:13,040  
and everything seems to be moving pretty

56  
00:03:15,910 --> 00:03:14,480  
quickly

57  
00:03:18,309 --> 00:03:15,920  
scott kelly now

58  
00:03:20,630 --> 00:03:18,319  
having been brought right in front of me

59  
00:03:21,910 --> 00:03:20,640  
being seated right next to calary scott

60  
00:03:24,309 --> 00:03:21,920  
kelly home

61  
00:03:26,949 --> 00:03:24,319  
and being helped into his chair we'll

62  
00:03:29,270 --> 00:03:26,959  
try to get a little bit closer if we can

63  
00:03:31,589 --> 00:03:29,280

but kelly looked good as he was

64

00:03:33,430 --> 00:03:31,599

extracted from the capsule we'll try to

65

00:03:36,149 --> 00:03:33,440

get this to touch closer and see if we

66

00:03:37,589 --> 00:03:36,159

can get a word in possibly i think we're

67

00:03:44,070 --> 00:03:37,599

getting just a glimpse of them here

68

00:03:46,869 --> 00:03:45,430

there's obviously a horde of

69

00:03:49,910 --> 00:03:46,879

photographers

70

00:03:52,309 --> 00:03:49,920

uh around uh the site here uh the crew

71

00:03:54,949 --> 00:03:52,319

is being bundled up and very very heavy

72

00:03:56,710 --> 00:03:54,959

blankets to stay warm

73

00:03:58,869 --> 00:03:56,720

see if we can get uh

74

00:04:02,070 --> 00:03:58,879

a glimpse of scott here yes and we do

75

00:04:06,149 --> 00:04:02,080

have a video of him at the moment

76

00:04:11,990 --> 00:04:09,030

scott kelly was seated in the right seat

77

00:04:17,590 --> 00:04:14,949

during today's descent

78

00:04:21,270 --> 00:04:17,600

the third member of the expedition 26

79

00:04:22,790 --> 00:04:21,280

crew alexis ruperska being put in the

80

00:04:24,950 --> 00:04:22,800

reclining chair

81

00:04:26,710 --> 00:04:24,960

so all three crew members now out of the

82

00:04:29,590 --> 00:04:26,720

soyuz castle

83

00:04:32,070 --> 00:04:29,600

working very well scott kelly is looking

84

00:04:33,909 --> 00:04:32,080

remarkably well uh he's talking with

85

00:04:36,150 --> 00:04:33,919

mike lopez alegria the astronaut

86

00:04:39,350 --> 00:04:36,160

representative here and kirk shireman

87

00:04:42,790 --> 00:04:39,360

the deputy iss program manager all on

88

00:04:45,590 --> 00:04:42,800

scene as part of the recovery team

89

00:04:47,270 --> 00:04:45,600

to pick up the expedition 26 crew today

90

00:04:56,550 --> 00:04:47,280

that's great news all three crew members

91

00:05:00,150 --> 00:04:57,749

alex

92

00:05:01,590 --> 00:05:00,160

coming back from his uh first flight

93

00:05:03,189 --> 00:05:01,600

into space

94

00:05:05,430 --> 00:05:03,199

he conducted the

95

00:05:08,830 --> 00:05:05,440

furry space walks during his time aboard

96

00:05:14,550 --> 00:05:11,590

station alexander kaleri as we said

97

00:05:17,350 --> 00:05:14,560

before the second most experienced space

98

00:05:20,310 --> 00:05:17,360

traveler in human space flight history