



1
00:00:02,602 --> 00:00:03,336
[SPEAKING IN A FOREIGN LANGUAGE]

2
00:00:03,336 --> 00:00:04,037
>> INTERPRETER RUSSIA FLIGHT

3
00:00:04,037 --> 00:00:06,940
CONTROL: ABOUT TWO MINUTES.

4
00:00:06,940 --> 00:00:08,975
INDICATOR IS NOT ILLUMINATED.

5
00:00:08,975 --> 00:00:09,943
>> MISSION CONTROL HOUSTON: AND

6
00:00:09,943 --> 00:00:14,481
UNDOCKING CONFIRMED AT 4:58 P.M.

7
00:00:14,481 --> 00:00:17,517
CENTRAL TIME AS THE

8
00:00:17,517 --> 00:00:18,318
INTERNATIONAL SPACE STATION AND

9
00:00:18,318 --> 00:00:22,155
THE SOYUZ FLEW OVER MONGOLIA.

10
00:00:22,155 --> 00:00:22,922
[SPEAKING IN A FOREIGN LANGUAGE]

11
00:00:22,922 --> 00:00:23,623
>> INTERPRETER RUSSIA FLIGHT

12
00:00:23,623 --> 00:00:27,427
CONTROL: THE INDICATOR IS NOT

13
00:00:27,427 --> 00:00:27,927

ILLUMINATED.

14

00:00:27,927 --> 00:00:28,695
[SPEAKING IN A FOREIGN LANGUAGE]

15

00:00:28,695 --> 00:00:29,396
>> INTERPRETER RUSSIA FLIGHT

16

00:00:29,396 --> 00:00:30,397
CONTROL: GUYS, GOOD LUCK TO YOU

17

00:00:30,397 --> 00:00:32,265
ON THE STATION.

18

00:00:32,265 --> 00:00:33,533
[SPEAKING IN A FOREIGN LANGUAGE]

19

00:00:33,533 --> 00:00:34,234
>> INTERPRETER RUSSIA FLIGHT

20

00:00:34,234 --> 00:00:37,871
CONTROL: --

21

00:00:37,871 --> 00:00:42,642
>> GODSPEED.

22

00:00:42,642 --> 00:00:43,410
>> MISSION CONTROL HOUSTON: THAT

23

00:00:43,410 --> 00:00:44,210
WAS FYODOR YURCHIKHIN WISHING

24

00:00:44,210 --> 00:00:45,211
HIS COLLEAGUES GOOD LUCK ABOARD

25

00:00:45,211 --> 00:00:48,081
THE SPACE STATION.

26
00:00:48,081 --> 00:00:48,848
[SPEAKING IN A FOREIGN LANGUAGE]

27
00:00:48,848 --> 00:00:49,549
>> MISSION CONTROL HOUSTON:

28
00:00:49,549 --> 00:00:51,518
AGAIN, UNDOCKING OCCURRING AT

29
00:00:51,518 --> 00:00:53,953
4:58 P.M. CENTRAL, 5:58 P.M.

30
00:00:53,953 --> 00:00:55,755
CENTRAL TIME AS THE STATION FLEW

31
00:00:55,755 --> 00:01:02,061
OVER SOUTHEASTERN MONGOLIA, 252

32
00:01:02,061 --> 00:01:09,969
MILES ABOVE THE EARTH.

33
00:01:09,969 --> 00:01:10,737
[SPEAKING IN A FOREIGN LANGUAGE]

34
00:01:10,737 --> 00:01:11,438
>> INTERPRETER RUSSIA FLIGHT

35
00:01:11,438 --> 00:01:12,205
CONTROL: WE ARE OBSERVING THE

36
00:01:12,205 --> 00:01:12,672
DOCKING PORT.

37
00:01:12,672 --> 00:01:13,072
IT IS CLEAN.

38
00:01:13,072 --> 00:01:20,447

COPY.

39

00:01:20,447 --> 00:01:22,515

HOW DO YOU SEE IT NOW?

40

00:01:22,515 --> 00:01:24,250

NOW WE ARE RECEIVING THE IMAGE,

41

00:01:24,250 --> 00:01:24,884

AND IT IS GREAT.

42

00:01:24,884 --> 00:01:27,620

I'M STANDING BY FOR THE

43

00:01:27,620 --> 00:01:29,923

(INDISCERNIBLE) RING.

44

00:01:29,923 --> 00:01:30,757

COPY.

45

00:01:30,757 --> 00:01:34,427

[SPEAKING IN A FOREIGN LANGUAGE]

46

00:01:34,427 --> 00:01:35,128

>> INTERPRETER RUSSIA FLIGHT

47

00:01:35,128 --> 00:01:39,232

CONTROL: THE THRUSTER HAS FIRED.

48

00:01:39,232 --> 00:01:40,033

>> MISSION CONTROL HOUSTON: THE

49

00:01:40,033 --> 00:01:41,634

FIRST SEPARATION BURN IS UNDER

50

00:01:41,634 --> 00:01:42,202

WAY.

51
00:01:42,202 --> 00:01:42,902
>> INTERPRETER RUSSIA FLIGHT

52
00:01:42,902 --> 00:01:43,670
CONTROL: EIGHT SECONDS.

53
00:01:43,670 --> 00:01:44,204
WE HAVE MANEUVER.

54
00:01:44,204 --> 00:01:49,876
COPY.

55
00:01:49,876 --> 00:01:50,677
>> MISSION CONTROL HOUSTON: NOW

56
00:01:50,677 --> 00:01:52,479
THE SOYUZ INTO A ROLL PROGRAM TO

57
00:01:52,479 --> 00:01:55,148
REORIENT ITSELF FOR THE SECOND

58
00:01:55,148 --> 00:01:57,183
OF THE TWO SEPARATION BURNS.

59
00:01:57,183 --> 00:01:57,884
>> INTERPRETER RUSSIA FLIGHT

60
00:01:57,884 --> 00:02:02,121
CONTROL: THE MANEUVER IS DONE.

61
00:02:02,121 --> 00:02:03,490
[SPEAKING IN A FOREIGN LANGUAGE]

62
00:02:03,490 --> 00:02:04,190
>> INTERPRETER RUSSIA FLIGHT

63
00:02:04,190 --> 00:02:06,659

CONTROL: WE'RE STANDING BY FOR

64

00:02:06,659 --> 00:02:09,062

THE (INDISCERNIBLE) IN ALTITUDE.

65

00:02:09,062 --> 00:02:22,542

COPY.

66

00:02:22,542 --> 00:02:23,276

30 SECONDS.

67

00:02:23,276 --> 00:02:23,977

>> MISSION CONTROL HOUSTON:

68

00:02:23,977 --> 00:02:25,211

ABOUT 25 SECONDS AWAY FROM THE

69

00:02:25,211 --> 00:02:26,546

TWO SEPARATION BURNS.

70

00:02:26,546 --> 00:02:27,747

THIS ONE COMING UP WILL BE 15

71

00:02:27,747 --> 00:02:43,596

SECONDS IN DURATION.

72

00:02:43,596 --> 00:02:44,297

>> INTERPRETER RUSSIA FLIGHT

73

00:02:44,297 --> 00:02:45,064

CONTROL: SO A FEW SECONDS UNTIL

74

00:02:45,064 --> 00:02:52,939

THE SECOND BURN.

75

00:02:52,939 --> 00:02:53,706

[SPEAKING IN A FOREIGN LANGUAGE]

76
00:02:53,706 --> 00:02:54,440
>> INTERPRETER RUSSIA FLIGHT

77
00:02:54,440 --> 00:02:57,043
CONTROL: WE HAVE VISUAL FIRING.

78
00:02:57,043 --> 00:02:57,410
COPY.

79
00:02:57,410 --> 00:02:58,111
>> MISSION CONTROL HOUSTON:

80
00:02:58,111 --> 00:02:59,512
SECOND SEPARATION BURN UNDER

81
00:02:59,512 --> 00:02:59,779
WAY.

82
00:02:59,779 --> 00:03:01,848
YOU CAN SEE THE THRUSTER FIRING

83
00:03:01,848 --> 00:03:03,249
FROM ONE OF THESE IMAGES FROM

84
00:03:03,249 --> 00:03:05,518
ONE OF THE CAMERAS ON THE

85
00:03:05,518 --> 00:03:06,753
INTERNATIONAL SPACE STATION,

86
00:03:06,753 --> 00:03:08,922
INCREASING THE OPENING RATE FOR

87
00:03:08,922 --> 00:03:10,323
THE SOYUZ WHERE TWO ORBITS FROM

88
00:03:10,323 --> 00:03:12,191

NOW, IT WILL BE IN POSITION FOR

89

00:03:12,191 --> 00:03:14,961

THE DEORBIT BURN THAT WILL SEND

90

00:03:14,961 --> 00:03:16,496

IT OUT OF

91

00:03:16,496 --> 00:03:17,130

[SPEAKING IN A FOREIGN LANGUAGE]

92

00:03:17,130 --> 00:03:17,830

>> INTERPRETER RUSSIA FLIGHT

93

00:03:17,830 --> 00:03:22,936

CONTROL: IT IS SENT.

94

00:03:22,936 --> 00:03:27,006

WE ARE READY TO SEND THE

95

00:03:27,006 --> 00:03:34,514

COMMAND.

96

00:03:34,514 --> 00:03:57,203

(INDISCERNIBLE)

97

00:03:57,203 --> 00:03:57,971

>> MISSION CONTROL HOUSTON: AND

98

00:03:57,971 --> 00:04:02,075

THERE'S OUR VIDEO OF THE SOYUZ

99

00:04:02,075 --> 00:04:10,416

MS-04 UNDER ITS MAIN CHUTE AND

100

00:04:10,416 --> 00:04:34,540

THE NOMINAL VENTINGT OF

101
00:04:34,540 --> 00:04:41,014
THE SOYUZ SPACE CRAFT TO ITS

102
00:04:41,014 --> 00:04:44,784
LANDING IN SOUTH CENTRAL

103
00:04:44,784 --> 00:04:48,021
KAZAKHSTAN.

104
00:04:48,021 --> 00:04:49,956
CLEARLY HOUR, THE EXTRACTION OF

105
00:04:49,956 --> 00:04:52,792
THE CREW INSIDE THE SOYUZ MS-04.

106
00:04:52,792 --> 00:04:54,293
THERE YOU SEE THE FIRST OF THE

107
00:04:54,293 --> 00:04:56,796
CREW MEMBERS COMING OUT.

108
00:04:56,796 --> 00:05:09,942
THAT WOULD BE FYODOR YURCHIKHIN

109
00:05:09,942 --> 00:05:12,545
THE THREE CREW MEMBERS WERE

110
00:05:12,545 --> 00:05:17,183
EXTRACTED IN FAIRLY RAPID

111
00:05:17,183 --> 00:05:20,086
FASHION WITH NO ISSUES.

112
00:05:20,086 --> 00:05:22,922
THEY'RE IN TENTS UNDERGOING

113
00:05:22,922 --> 00:05:40,573

INITIAL MEDICAL TESTING.

114

00:06:12,805 --> 00:06:10,670

OVER HERE.

115

00:06:12,805 --> 00:06:13,606

>> MISSION CONTROL HOUSTON: ONCE

116

00:06:13,606 --> 00:06:15,975

AGAIN, THIS IS A REPLAY OF THE

117

00:06:15,975 --> 00:06:16,843

EXTRACTION OF THE CREW.

118

00:06:16,843 --> 00:06:19,312

SOME OF WHICH WE SAW LIVE WITHIN

119

00:06:19,312 --> 00:06:20,012

THE HOUR.

120

00:06:20,012 --> 00:06:22,949

THAT'S JACK FISCHER, OF COURSE.

121

00:06:22,949 --> 00:06:25,384

BACK ON EARTH AFTER 136 DAYS IN

122

00:06:25,384 --> 00:06:28,821

SPACE WITH FYODOR YURCHIKHIN.

123

00:06:28,821 --> 00:06:31,390

PEGGY WHITSON

124

00:06:31,390 --> 00:06:33,893

AGAIN, A VIEW OF JACK FISCHER AT

125

00:06:33,893 --> 00:06:35,161

THE LANDING SITE.

126
00:06:35,161 --> 00:06:37,797
AND HERE COMES PEGGY WHITSON.

127
00:06:37,797 --> 00:06:41,868
SO NOW ALL THREE CREW MEMBERS

128
00:06:41,868 --> 00:07:00,086
ARE OUT OF THE SOYUZ MS-04. TO Y

129
00:07:12,698 --> 00:07:14,100
CAN HAVE A PHOTO OPPORTUNITY

130
00:07:14,100 --> 00:07:15,868
HERE AT THE LANDING SITE.

131
00:07:15,868 --> 00:07:17,703
THEY SHOULD BE CARRIED A VERY

132
00:07:17,703 --> 00:07:19,605
SHORT TIME FROM NOW INTO THE

133
00:07:19,605 --> 00:07:21,040
INFLATABLE MEDICAL TENT FOR THE

134
00:07:21,040 --> 00:07:25,845
START OF MEDICAL TESTING.

135
00:07:25,845 --> 00:07:28,514
AND ALSO TO GET OUT OF THEIR

136
00:07:28,514 --> 00:07:44,297
RUSSIAN LAUNCH AND ENTRY SUITS.

137
00:07:44,297 --> 00:07:45,965
AND YURCHIKHIN IS NOW BEING

138
00:07:45,965 --> 00:08:04,617

CARRIED TOWARD THE MEDICAL TENT.

139

00:08:13,693 --> 00:08:17,129

NOW PEGGY WHITSON BEING CARRIED

140

00:08:17,129 --> 00:08:20,967

TOWARD THE MEDICAL TENT RIGHT

141

00:08:20,967 --> 00:08:23,302

BEHIND YURCHIKHIN.

142

00:08:23,302 --> 00:08:43,656

FISCHER WILL FOLLOW SHORTLY.

143

00:08:43,656 --> 00:08:45,258

AND JACK FISCHER BEING CARRIED

144

00:08:45,258 --> 00:08:47,393

TOWARD THE MEDICAL TENT.

145

00:08:47,393 --> 00:08:49,762

ALL THREE CREW MEMBERS AGAIN

146

00:08:49,762 --> 00:08:54,734

WILL GET INTO M SO SCIENCE