

18.11.12



РС МКС ("ЗАРЯ" "ЗВЕЗДА" "ТЯРС" "ПОКО" "РАССВЕТ" / "ПРОГРЕС" М-100 "СОКОС ТМА-01М" "ПРОГРЕС" М-11М)

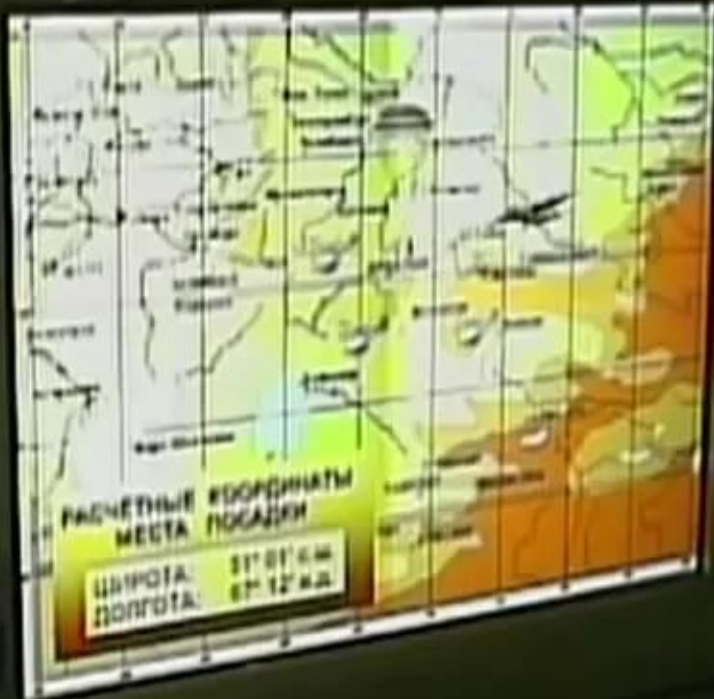
Сутья полета
ИЗМЕТОВ 0113 / 4013 / 4004 / 1100 / 030 / 110 / 2710
КОСМОС 27
ВЫСОТ 00207 / 207 / 2

начало зоны 10:00 04.08.12 начало зоны 10:00 04.12
конец зоны 11:00 04.08.12 конец зоны 11:00 04.12.12
до конца зоны 00:00:00
ТДК22 04.08.12 - 00:11:34 до конца зоны 01.08.12

СОКОС ТМА-01М
Сутья полета 127
Время 10:11:12
расчетное время полета 04.08.12
до конца 00:00:00

100% СОКОС ТМА-01М
Программа работ
на 04-08 ноября 2012

08.00 - 08.30	Зарядка
08.30 - 09.30	Работы по эксплуатации ТМА-01М
09.30 - 09.45	в ДК
09.45 - 10.00	Проверка документов на
10.00 - 10.15	принятие
10.15 - 10.30	Работы по эксплуатации
10.30 - 10.45	Работы по эксплуатации
10.45 - 11.00	Работы по эксплуатации
11.00 - 11.15	Работы по эксплуатации
11.15 - 11.30	Работы по эксплуатации
11.30 - 11.45	Работы по эксплуатации
11.45 - 12.00	Работы по эксплуатации



ПРОГНОЗ
 Прогноз погоды в месте посадки
 04.08.12
 05.08.12
 06.08.12
 07.08.12
 08.08.12
 09.08.12
 10.08.12
 11.08.12
 12.08.12
 13.08.12
 14.08.12
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 25.08.12
 26.08.12
 27.08.12
 28.08.12
 29.08.12
 30.08.12
 31.08.12



1
00:00:09,509 --> 00:00:07,430
the soyuz now at an altitude of 1300

2
00:00:11,669 --> 00:00:09,519
meters all of its systems are performing

3
00:00:14,070 --> 00:00:11,679
normally again

4
00:00:16,710 --> 00:00:14,080
extremely overcast at the landing site

5
00:00:18,390 --> 00:00:16,720
and frigid temperatures of around 12

6
00:00:31,349 --> 00:00:18,400
degrees fahrenheit with a wind chill

7
00:00:35,830 --> 00:00:33,270
soyuz commander yuri malenchenko

8
00:00:38,630 --> 00:00:35,840
reported that at the time of maximum

9
00:00:41,990 --> 00:00:38,640
g-forces uh the gravitational pull on

10
00:00:44,709 --> 00:00:42,000
the crew reached about 4.3 g's

11
00:00:49,110 --> 00:00:44,719
during maximum g-load that occurred at 7

12
00:00:53,510 --> 00:00:51,430
less than uh a thousand meters now for

13
00:00:58,069 --> 00:00:53,520

the soyuz until its touchdown point to

14

00:00:58,079 --> 00:01:24,710
850.

15

00:01:24,720 --> 00:02:15,190
about a minute or so till touchdown

16

00:03:11,190 --> 00:02:17,670
standing by for confirmation of the

17

00:03:15,270 --> 00:03:13,350
the soyuz drifting under a thick deck of

18

00:03:16,790 --> 00:03:15,280
clouds at its landing site we're

19

00:03:34,789 --> 00:03:16,800
standing by for confirmation of

20

00:03:34,799 --> 00:05:09,430
two

21

00:05:13,189 --> 00:05:10,870
this is mission control houston

22

00:05:14,790 --> 00:05:13,199
touchdown confirmed the front screen in

23

00:05:18,070 --> 00:05:14,800
the russian mission control center with

24

00:05:20,710 --> 00:05:18,080
the words yes pasatka they've landed

25

00:05:22,950 --> 00:05:20,720
expedition 33 is home suni williams yuri

26

00:05:26,150 --> 00:05:22,960

malenchenko aki hoshide

27

00:05:28,710 --> 00:05:26,160

touching down northeast of arcalek at 7

28

00:05:30,950 --> 00:05:28,720

56 p.m central time that's the

29

00:05:33,990 --> 00:05:30,960

unofficial touchdown time

30

00:05:51,430 --> 00:05:34,000

7 56 a.m kazakhstan time on monday

31

00:05:56,309 --> 00:05:53,670

and a good view of yuri malenchenko

32

00:06:00,550 --> 00:05:56,319

being extracted from the center seat in

33

00:06:05,590 --> 00:06:02,790

malenchenko completing his fifth flight

34

00:06:06,469 --> 00:06:05,600

into space and a total of 642 days in

35

00:06:08,230 --> 00:06:06,479

orbit

36

00:06:24,629 --> 00:06:08,240

placing him seventh on the all-time

37

00:06:29,749 --> 00:06:27,270

that coming on december 19th

38

00:06:31,670 --> 00:06:29,759

with the launching of roman romanenko

39

00:06:34,230 --> 00:06:31,680

nasa astronaut tom marshburn and chris

40

00:06:36,390 --> 00:06:34,240

hadfield of the canadian space agency

41

00:06:38,870 --> 00:06:36,400

sunny williams uh now

42

00:06:40,710 --> 00:06:38,880

in this video replay being extracted

43

00:06:43,670 --> 00:06:40,720

from the left seat as the board engineer

44

00:06:44,710 --> 00:06:43,680

from the soyuz vehicle aki hoshide

45

00:07:11,430 --> 00:06:44,720

obviously

46

00:07:11,440 --> 00:07:19,589

foreign

47

00:07:19,599 --> 00:07:35,749

yes

48

00:07:39,110 --> 00:07:37,270

this is mission control houston we're

49

00:07:41,270 --> 00:07:39,120

now getting live video

50

00:07:43,110 --> 00:07:41,280

of the crew

51
00:07:45,270 --> 00:07:43,120
cheers going up from the flight control

52
00:07:47,830 --> 00:07:45,280
team here at mission control

53
00:07:50,550 --> 00:07:47,840
good view of sunny williams

54
00:07:53,990 --> 00:07:50,560
in frigid temperatures right outside of

55
00:07:56,390 --> 00:07:54,000
the spacecraft it was an expedited

56
00:07:58,710 --> 00:07:56,400
extraction of the crew very quickly did

57
00:08:01,110 --> 00:07:58,720
the search and recovery forces arrive on

58
00:08:03,670 --> 00:08:01,120
scene uh to uh remove the crew there's

59
00:08:05,830 --> 00:08:03,680
soyuz commander yuri malenchenko wrapped

60
00:08:08,629 --> 00:08:05,840
up in uh blankets

61
00:08:10,550 --> 00:08:08,639
and fur parkas

62
00:08:13,510 --> 00:08:10,560
you can see uh in the background the

63
00:08:15,589 --> 00:08:13,520

first glimmer of daylight with sunrise

64

00:08:17,909 --> 00:08:15,599

coming up at the landing site in about

65

00:08:20,150 --> 00:08:17,919

36 minutes or so

66

00:08:22,189 --> 00:08:20,160

sunny williams wrapping up her second

67

00:08:25,909 --> 00:08:22,199

flight into space and a total of

68

00:08:28,869 --> 00:08:25,919

322 days in space on her two missions

69

00:08:31,430 --> 00:08:28,879

she conducted three spacewalks

70

00:08:33,589 --> 00:08:31,440

to emerge as the all-time

71

00:08:35,509 --> 00:08:33,599

leading female in terms of spacewalking

72

00:08:37,750 --> 00:08:35,519

time

73

00:08:39,829 --> 00:08:37,760

another view now of yuri malenchenko

74

00:08:42,310 --> 00:08:39,839

with a whopping

75

00:08:44,310 --> 00:08:42,320

days in space on his five flights

76

00:08:48,070 --> 00:08:44,320

putting him seventh on the all-time

77

00:08:48,080 --> 00:09:07,350

six other russian cosmonauts

78

00:09:11,590 --> 00:09:09,430

and our first look at aki hoshide a

79

00:09:13,670 --> 00:09:11,600

brief view

80

00:09:17,350 --> 00:09:13,680

from the japan aerospace exploration

81

00:09:20,870 --> 00:09:18,949

you can see every now and then a snow

82

00:09:23,030 --> 00:09:20,880

flurry or two at the landing site but

83

00:09:26,630 --> 00:09:23,040

all in all given this time of year the

84

00:09:28,389 --> 00:09:26,640

conditions are quite good

85

00:09:32,710 --> 00:09:28,399

cloud ceilings were reported at about

86

00:09:36,870 --> 00:09:34,790

reminiscent of some of the conditions

87

00:09:39,110 --> 00:09:36,880

that greeted mike fossum and his

88

00:09:41,990 --> 00:09:39,120

crewmates sergey volkov and satoshi

89

00:10:06,389 --> 00:09:42,000

furukawa when they landed just about a

90

00:10:11,350 --> 00:10:08,550

so once again the crew

91

00:10:13,509 --> 00:10:11,360

was extracted very quickly from

92

00:10:15,110 --> 00:10:13,519

the soyuz vehicle which landed on its

93

00:10:17,509 --> 00:10:15,120

side

94

00:10:19,430 --> 00:10:17,519

touchdown occurring uh just 26 minutes

95

00:10:20,550 --> 00:10:19,440

ago

96

00:10:23,269 --> 00:10:20,560

about

97

00:10:25,030 --> 00:10:23,279

52 miles northeast of arcola once again

98

00:10:44,310 --> 00:10:25,040

sunny williams

99

00:10:48,790 --> 00:10:46,470

within a few minutes uh all three crew

100

00:10:51,910 --> 00:10:48,800

members will be hoisted in their uh

101
00:10:53,990 --> 00:10:51,920
reclining chairs and brought inside an

102
00:10:55,910 --> 00:10:54,000
inflatable medical tent

103
00:10:57,910 --> 00:10:55,920
to have their social launch and entry

104
00:11:00,230 --> 00:10:57,920
suits removed there's that familiar

105
00:11:05,350 --> 00:11:00,240
infectious smile of sonny williams at

106
00:11:52,949 --> 00:11:07,190
the video being relayed half a world

107
00:11:58,470 --> 00:11:55,509
aki hoshide of the japan aerospace

108
00:12:01,670 --> 00:11:58,480
exploration agency completing his second

109
00:12:04,389 --> 00:12:01,680
flight into space a total of 141 days in

110
00:12:06,230 --> 00:12:04,399
space for hoshide placing him third

111
00:12:09,269 --> 00:12:06,240
amongst all-time

112
00:12:11,990 --> 00:12:09,279
japanese space travelers behind

113
00:12:13,590 --> 00:12:12,000

soichi niguchi and koichi wakata

114

00:12:15,030 --> 00:12:13,600

who will launch in

115

00:12:17,190 --> 00:12:15,040

late

116

00:12:19,110 --> 00:12:17,200

2013 ultimately to become the first

117

00:13:17,509 --> 00:12:19,120

japanese commander of the international

118

00:13:17,519 --> 00:13:23,110

oh

119

00:14:14,949 --> 00:13:53,030

foreign

120

00:14:18,870 --> 00:14:16,790

continuing uh to receive a live

121

00:14:20,710 --> 00:14:18,880

television from the landing site uh to

122

00:14:23,670 --> 00:14:20,720

the northeast of arcalek

123

00:14:25,269 --> 00:14:23,680

where the uh expedition 33 crew yuri

124

00:14:27,189 --> 00:14:25,279

malenchenko

125

00:14:28,949 --> 00:14:27,199

sunni williams and aki hoshide you see

126
00:14:31,750 --> 00:14:28,959
malenchenko on the left williams on the

127
00:14:32,790 --> 00:14:31,760
right at the landing site as sunrise

128
00:14:35,189 --> 00:14:32,800
approaches

129
00:14:36,550 --> 00:14:35,199
the landing occurring one hour before

130
00:14:37,829 --> 00:14:36,560
daybreak

131
00:14:42,310 --> 00:14:37,839
at

132
00:14:43,350 --> 00:14:42,320
7 56 pm central time 7 56 a.m kazakhstan

133
00:14:45,189 --> 00:14:43,360
time

134
00:14:46,790 --> 00:14:45,199
just to the northeast of arcolak the

135
00:14:48,550 --> 00:14:46,800
search and recovery forces were on the

136
00:14:50,949 --> 00:14:48,560
ground very quickly

137
00:14:52,470 --> 00:14:50,959
the descent module landed on its side

138
00:14:53,670 --> 00:14:52,480

but the crew was extracted within

139

00:14:54,870 --> 00:14:53,680
minutes

140

00:14:58,069 --> 00:14:54,880
and um

141

00:14:59,829 --> 00:14:58,079
flashing smiles uh all three of them as

142

00:15:02,230 --> 00:14:59,839
they

143

00:15:04,550 --> 00:15:02,240
are prepared to be hoisted uh to be

144

00:15:07,189 --> 00:15:04,560
brought into an inflatable medical tent

145

00:15:08,790 --> 00:15:07,199
to uh doff their circle launch and entry

146

00:15:10,829 --> 00:15:08,800
suits get into more comfortable flight

147

00:15:14,470 --> 00:15:10,839
clothing and then

148

00:15:17,350 --> 00:15:14,480
begin to proceed towards uh three

149

00:15:19,110 --> 00:15:17,360
respective uh helicopters for two hour

150

00:15:21,829 --> 00:15:19,120
flights back to the staging city in

151
00:15:24,790 --> 00:15:21,839
kustanai now you can see a view of that

152
00:15:27,350 --> 00:15:24,800
inflatable medical tent and the harness

153
00:15:28,470 --> 00:15:27,360
to the parachute the main parachute and

154
00:15:32,710 --> 00:15:28,480
you can

155
00:15:35,350 --> 00:15:32,720
terrain in the landscape snow covered

156
00:15:37,430 --> 00:15:35,360
about three to four inches of snow fell

157
00:15:52,790 --> 00:15:37,440
at the landing site in north central

158
00:15:56,710 --> 00:15:55,749
a lunch now in the process of being

159
00:15:59,430 --> 00:15:56,720
carried

160
00:16:01,749 --> 00:15:59,440
towards that inflatable medical tent

161
00:16:11,829 --> 00:16:01,759
followed by hoshide suni williams to

162
00:16:11,839 --> 00:17:05,029
foreign

163
00:17:08,710 --> 00:17:06,630

sonny williams uh

164

00:17:11,590 --> 00:17:08,720

the last uh to be carried towards the

165

00:17:13,510 --> 00:17:11,600

inflatable medical tent uh the crew once

166

00:17:15,429 --> 00:17:13,520

again uh will

167

00:17:16,829 --> 00:17:15,439

get out of the circle launch and entry

168

00:17:19,750 --> 00:17:16,839

suits into more comfortable flight

169

00:17:21,429 --> 00:17:19,760

clothing ultimate ultimately to board

170

00:17:23,429 --> 00:17:21,439

three individual helicopters for a

171

00:17:25,669 --> 00:17:23,439

two-hour flight to kustanai kazakhstan