



1
00:00:15,190 --> 00:00:04,870
good morning we're ready

2
00:00:15,200 --> 00:00:19,910
go ahead have a request

3
00:00:24,470 --> 00:00:22,390
if you have if you are to do something

4
00:00:26,950 --> 00:00:24,480
please go ahead and do it

5
00:00:29,349 --> 00:00:26,960
and keep talking what you are doing

6
00:00:31,509 --> 00:00:29,359
sure i'll be talking all the time

7
00:00:33,830 --> 00:00:31,519
no problem

8
00:01:00,229 --> 00:00:33,840
we'll be talking

9
00:01:05,509 --> 00:01:02,229
and the main thing for how long am i

10
00:01:07,270 --> 00:01:05,519
supposed to press the button after well

11
00:01:17,270 --> 00:01:07,280
i have been explaining for a long time

12
00:01:38,310 --> 00:01:19,510
so please have a seat and we are going

13
00:01:38,320 --> 00:01:43,270

okay

14

00:01:56,149 --> 00:01:45,590

several minutes and the media are going

15

00:01:56,159 --> 00:02:06,230

do something

16

00:02:06,240 --> 00:02:12,869

divine

17

00:02:17,030 --> 00:02:14,470

stephanie please go ahead this is going

18

00:02:18,550 --> 00:02:17,040

to be your first launch aboard the soyuz

19

00:02:20,229 --> 00:02:18,560

what kind of challenges does this

20

00:02:30,550 --> 00:02:20,239

training for this launch have versus

21

00:02:33,910 --> 00:02:32,309

for me probably the biggest challenge is

22

00:02:36,390 --> 00:02:33,920

the russian language

23

00:02:38,070 --> 00:02:36,400

it's been a challenge for me

24

00:02:39,509 --> 00:02:38,080

learning the language

25

00:02:40,710 --> 00:02:39,519

hopefully i've learned it to a point

26

00:02:42,790 --> 00:02:40,720

where i can be an efficient and

27

00:03:03,030 --> 00:02:42,800

effective crew member and do all the

28

00:03:06,790 --> 00:03:04,790

yeah

29

00:03:08,790 --> 00:03:06,800

i could add that she certainly overcame

30

00:03:12,710 --> 00:03:08,800

the challenge of the russian language

31

00:03:16,149 --> 00:03:14,390

what language are going to use to

32

00:03:18,710 --> 00:03:16,159

communicate

33

00:03:21,509 --> 00:03:18,720

today we're going to use english

34

00:03:24,229 --> 00:03:21,519

this is our unofficial language

35

00:03:26,309 --> 00:03:24,239

of the iss program

36

00:03:31,190 --> 00:03:26,319

it's called english it's a blend of

37

00:03:36,070 --> 00:03:33,430

i have a question for you

38

00:03:39,110 --> 00:03:36,080

the profile of rendezvous docking has

39

00:03:41,509 --> 00:03:39,120

changed and uh the exam profile has

40

00:03:43,910 --> 00:03:41,519

changed too they are now training

41

00:03:46,869 --> 00:03:43,920

four days instead of two what do you

42

00:03:49,589 --> 00:03:46,879

think any improvements well four against

43

00:03:52,789 --> 00:03:49,599

two what would you say

44

00:03:55,990 --> 00:03:52,799

in fact we do understand that this is uh

45

00:03:58,309 --> 00:03:56,000

as we hope a transitional stage

46

00:04:00,550 --> 00:03:58,319

and we understand that we

47

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

go in for it because we believe that the

48

00:04:08,710 --> 00:04:06,869

and our crew as well as the crew of a

49

00:04:11,910 --> 00:04:08,720

power venogradov

50

00:04:13,670 --> 00:04:11,920

we hope that in the future we'll go back

51
00:04:15,830 --> 00:04:13,680
to

52
00:04:17,909 --> 00:04:15,840
our usual routine

53
00:04:19,110 --> 00:04:17,919
and we take this

54
00:04:22,310 --> 00:04:19,120
four day

55
00:04:23,909 --> 00:04:22,320
exam run as a necessity

56
00:04:26,230 --> 00:04:23,919
and we don't think this is something out

57
00:04:31,749 --> 00:04:26,240
of ordinary it's a necessity of today's

58
00:04:36,710 --> 00:04:34,150
are getting ready for a fourth flight

59
00:04:38,870 --> 00:04:36,720
luka will have his first one karen has

60
00:04:42,150 --> 00:04:38,880
had some experience

61
00:04:44,710 --> 00:04:42,160
so comparing your crew members

62
00:04:45,990 --> 00:04:44,720
you believe that all of them are ready

63
00:04:47,350 --> 00:04:46,000

what do you think

64

00:04:48,469 --> 00:04:47,360

they're done with their training so

65

00:04:50,550 --> 00:04:48,479

they're ready

66

00:04:51,749 --> 00:04:50,560

well you can have different answers if

67

00:04:53,990 --> 00:04:51,759

they were not ready they wouldn't be

68

00:04:55,909 --> 00:04:54,000

sitting here and neither would i

69

00:04:58,310 --> 00:04:55,919

the number of flies does not determine

70

00:04:59,990 --> 00:04:58,320

one's redness for a flight

71

00:05:02,390 --> 00:05:00,000

awareness for a flight is determined by

72

00:05:04,230 --> 00:05:02,400

one's wish

73

00:05:06,710 --> 00:05:04,240

and i cannot say that karen does not

74

00:05:08,710 --> 00:05:06,720

wish it i know there is a

75

00:05:11,189 --> 00:05:08,720

one guy whose

76
00:05:13,749 --> 00:05:11,199
unofficial name is mr no and he doesn't

77
00:05:14,629 --> 00:05:13,759
wish his mother to fly

78
00:05:17,749 --> 00:05:14,639
when

79
00:05:19,350 --> 00:05:17,759
we were being photographed during the

80
00:05:21,590 --> 00:05:19,360
very first evening when he saw his

81
00:05:22,790 --> 00:05:21,600
mother in a space suit he said no no to

82
00:05:24,390 --> 00:05:22,800
the exams

83
00:05:26,950 --> 00:05:24,400
no to the flight

84
00:05:29,189 --> 00:05:26,960
and as far as luca goes i can say that

85
00:05:31,830 --> 00:05:29,199
he represents our psychological support

86
00:05:35,350 --> 00:05:32,550
and

87
00:05:39,110 --> 00:05:35,360
luca took karen's son

88
00:05:41,029 --> 00:05:39,120

into his arms and we had a little talk

89

00:05:43,990 --> 00:05:41,039

and i know that luca

90

00:05:46,390 --> 00:05:44,000

dreams of flying this is his aim and for

91

00:05:50,150 --> 00:05:46,400

karen it's a new stage

92

00:05:52,950 --> 00:05:50,160

new long-term expedition

93

00:05:55,510 --> 00:05:52,960

besides karen has another person who

94

00:05:58,790 --> 00:05:55,520

provides support it's her husband who is

95

00:06:00,390 --> 00:05:58,800

a very experienced nasa astronaut who

96

00:06:03,749 --> 00:06:00,400

also has

97

00:06:06,230 --> 00:06:03,759

experience of flying to the iss

98

00:06:08,070 --> 00:06:06,240

so we're looking forward to this flight

99

00:06:14,390 --> 00:06:08,080

i cannot say this is just one more

100

00:06:14,400 --> 00:06:21,270

is further a strict commander

101
00:06:28,309 --> 00:06:23,510
is a very very good commander he's not

102
00:06:32,710 --> 00:06:30,710
when it's necessary he's a friend on its

103
00:06:34,629 --> 00:06:32,720
nursery he's an instructor when it's

104
00:06:36,550 --> 00:06:34,639
necessary he's a strict

105
00:06:38,950 --> 00:06:36,560
just the way a commander is supposed to

106
00:06:39,909 --> 00:06:38,960
do and it's a great honor for me to fly

107
00:06:42,550 --> 00:06:39,919
with him

108
00:06:44,629 --> 00:06:42,560
so one's talking about the commander in

109
00:06:45,990 --> 00:06:44,639
a good way or one's not talking about a

110
00:06:47,430 --> 00:06:46,000
commander at all

111
00:06:50,309 --> 00:06:47,440
thank you guys thank you that you said

112
00:06:54,309 --> 00:06:51,990
do you have any more questions

113
00:06:56,469 --> 00:06:54,319

for luca parmitano for both nasa and for

114

00:06:58,550 --> 00:06:56,479

isa uh you've flown in many different

115

00:06:59,990 --> 00:06:58,560

kinds of aircraft as a test pilot what

116

00:07:01,830 --> 00:07:00,000

are you looking forward to the most for

117

00:07:03,589 --> 00:07:01,840

flying for the first time in the soyuz

118

00:07:05,350 --> 00:07:03,599

vehicle if you could answer please in

119

00:07:06,790 --> 00:07:05,360

both english and italian

120

00:07:09,029 --> 00:07:06,800

absolutely where

121

00:07:10,790 --> 00:07:09,039

well the answer is in in the question

122

00:07:11,749 --> 00:07:10,800

already it's the first time that i'm

123

00:07:13,670 --> 00:07:11,759

flying

124

00:07:16,790 --> 00:07:13,680

in a real spacecraft so

125

00:07:18,710 --> 00:07:16,800

uh as a test pilot it's always a

126

00:07:20,070 --> 00:07:18,720

great emotion to fly for the first time

127

00:07:22,550 --> 00:07:20,080

in a new machine

128

00:07:25,510 --> 00:07:22,560

so i'm just looking forward to

129

00:07:27,749 --> 00:07:25,520

to see how the machine performs in

130

00:07:40,710 --> 00:07:27,759

real life and the real flight after

131

00:07:40,720 --> 00:07:57,189

foreign

132

00:08:06,629 --> 00:07:59,350

in french as well no that's not thank

133

00:08:09,749 --> 00:08:08,230

have a

134

00:08:11,189 --> 00:08:09,759

good training

135

00:08:13,589 --> 00:08:11,199

and i'm saying this

136

00:08:15,430 --> 00:08:13,599

as we're approaching our labor day

137

00:08:17,830 --> 00:08:15,440

thank you very much and we'll be seeing

138

00:08:25,990 --> 00:08:17,840

each other soon well first at our press

139

00:08:26,000 --> 00:08:53,670

look out the hatch is open

140

00:09:20,630 --> 00:08:56,949

the indicator is not lit not lit i

141

00:09:20,640 --> 00:09:25,110

do you think the crew are ready

142

00:09:28,870 --> 00:09:27,269

after we're done with this training

143

00:09:31,750 --> 00:09:28,880

we'll be able to say whether they're

144

00:09:35,430 --> 00:09:31,760

ready or not but i hope that everything

145

00:09:39,110 --> 00:09:37,829

and uh we have brilliant information

146

00:09:41,190 --> 00:09:39,120

that the crew

147

00:09:42,550 --> 00:09:41,200

have all the necessary knowledge and we

148

00:09:44,230 --> 00:09:42,560

don't expect

149

00:09:46,470 --> 00:09:44,240

anything unusual

150

00:09:48,829 --> 00:09:46,480

coming from this training and besides

151

00:09:52,150 --> 00:09:48,839

this is integrated

152

00:09:54,230 --> 00:09:52,160

training which means that this exam

153

00:09:55,910 --> 00:09:54,240

itself is a

154

00:09:58,389 --> 00:09:55,920

type of training

155

00:10:01,990 --> 00:09:58,399

on its own and uh certain things will

156

00:10:04,150 --> 00:10:02,000

come up and even if this is uh something

157

00:10:08,630 --> 00:10:04,160

with the crew are not very well prepared

158

00:10:15,430 --> 00:10:11,350

so what about this increased volume in

159

00:10:19,030 --> 00:10:16,870

this is true

160

00:10:21,350 --> 00:10:19,040

because this fast rendezvous and

161

00:10:25,670 --> 00:10:21,360

darkened profile is uh

162

00:10:30,630 --> 00:10:27,910

so this will be more like a

163

00:10:32,870 --> 00:10:30,640

transitory a backup plan in case

164

00:10:36,550 --> 00:10:32,880

there are certain off normal situations

165

00:10:39,269 --> 00:10:36,560

and we can always move to the regular

166

00:10:41,750 --> 00:10:39,279

profile of rendezvous undocking so this

167

00:10:43,430 --> 00:10:41,760

is more preparation to offload

168

00:10:45,829 --> 00:10:43,440

situations

169

00:10:47,110 --> 00:10:45,839

and emergencies which will not indeed

170

00:10:49,509 --> 00:10:47,120

take place

171

00:10:51,269 --> 00:10:49,519

so this is we're talking here more in

172

00:10:52,710 --> 00:10:51,279

terms of preparation but the overall

173

00:10:54,389 --> 00:10:52,720

volume of preparation stays

174

00:10:56,150 --> 00:10:54,399

approximately the same

175

00:10:57,829 --> 00:10:56,160

what's more difficult to do a fast

176

00:10:59,990 --> 00:10:57,839

profile or a

177

00:11:01,990 --> 00:11:00,000

regular profile so it's it's an

178

00:11:03,670 --> 00:11:02,000

additional thing the crew needs to

179

00:11:05,990 --> 00:11:03,680

prepare too

180

00:11:08,069 --> 00:11:06,000

so even if we move to the first profile

181

00:11:10,230 --> 00:11:08,079

the long profile will still be there it

182

00:11:11,910 --> 00:11:10,240

will just not be so

183

00:11:14,550 --> 00:11:11,920

much

184

00:11:17,509 --> 00:11:14,560

underscored by training

185

00:11:19,670 --> 00:11:17,519

but now we have both options in training

186

00:11:22,150 --> 00:11:19,680

and we'll keep looking for

187

00:11:24,710 --> 00:11:22,160

options that will help to

188

00:11:26,069 --> 00:11:24,720

minimize the overall volume so that we

189

00:11:28,790 --> 00:11:26,079

can move

190

00:11:29,910 --> 00:11:28,800

move more smoothly to