



1
00:00:14,709 --> 00:00:10,790
greetings chairman of the acceptance

2
00:00:26,470 --> 00:00:14,719
committee the main crew is reporting

3
00:00:43,510 --> 00:00:28,150
as you might have heard yesterday there

4
00:00:51,670 --> 00:00:45,029
ladies rug gentlemen are there any

5
00:00:57,110 --> 00:00:54,630
for nasa tv for terry birds how has your

6
00:00:58,709 --> 00:00:57,120
training been for compared to flying the

7
00:01:00,229 --> 00:00:58,719
space shuttle as you've done previously

8
00:01:02,709 --> 00:01:00,239
to your training in the soyuz and what

9
00:01:04,869 --> 00:01:02,719
are you looking forward to the most

10
00:01:06,310 --> 00:01:04,879
one of the things that the test pilot um

11
00:01:08,390 --> 00:01:06,320
it's always fun to fly different

12
00:01:10,789 --> 00:01:08,400
airplanes and in this case i get to fly

13
00:01:12,230 --> 00:01:10,799

a different spacecraft

14

00:01:13,590 --> 00:01:12,240

one of the things that sticks out is the

15

00:01:15,429 --> 00:01:13,600

difference between the soyuz and the

16

00:01:16,870 --> 00:01:15,439

space shuttle is how the rendezvous and

17

00:01:19,510 --> 00:01:16,880

docking happen

18

00:01:21,749 --> 00:01:19,520

the uh the soyuz docks much faster so

19

00:01:23,030 --> 00:01:21,759

the orbital effects of gravity aren't

20

00:01:24,870 --> 00:01:23,040

you don't notice it as much so that's

21

00:01:26,149 --> 00:01:24,880

just one of the many differences that

22

00:01:37,990 --> 00:01:26,159

i've noticed between the shuttle and the

23

00:01:42,069 --> 00:01:40,310

a question for you what experiments are

24

00:01:45,429 --> 00:01:42,079

new and what experience will be

25

00:01:47,749 --> 00:01:45,439

continued from previous increments

26

00:01:49,590 --> 00:01:47,759

there will be new experiments indeed

27

00:01:54,870 --> 00:01:49,600

they are medical and biological in

28

00:01:57,910 --> 00:01:56,789

that will be new and about 50 will be

29

00:02:02,789 --> 00:01:57,920

continued

30

00:02:06,310 --> 00:02:04,550

and we will be using equipment that is

31

00:02:09,990 --> 00:02:06,320

already on station and equipment that we

32

00:02:20,309 --> 00:02:11,670

there is a long list of them it will

33

00:02:25,750 --> 00:02:23,990

what language will be used on station

34

00:02:27,910 --> 00:02:25,760

on the soyuz vehicle the accepted

35

00:02:30,470 --> 00:02:27,920

language is russian

36

00:02:33,030 --> 00:02:30,480

on the station

37

00:02:35,589 --> 00:02:33,040

we use english but

38

00:02:37,830 --> 00:02:35,599

realistically we speak in a english

39

00:02:39,670 --> 00:02:37,840

russian combination

40

00:02:41,990 --> 00:02:39,680

we can start a sentence or something in

41

00:02:43,830 --> 00:02:42,000

russian then and in english especially

42

00:02:45,430 --> 00:02:43,840

for us to deal with

43

00:02:47,430 --> 00:02:45,440

technical things

44

00:02:50,070 --> 00:02:47,440

we have no misunderstandings we might

45

00:02:52,630 --> 00:02:50,080

have some problems with italian but

46

00:02:54,790 --> 00:02:52,640

samantha is very good in

47

00:02:57,030 --> 00:02:54,800

russian and in english and well in

48

00:02:58,790 --> 00:02:57,040

italian also have you learned to trust

49

00:03:02,550 --> 00:02:58,800

each other

50

00:03:05,589 --> 00:03:02,560

two years of living together and working

51
00:03:07,910 --> 00:03:05,599
together have taught us to trust each

52
00:03:09,270 --> 00:03:07,920
other so we trust each other fully we

53
00:03:12,390 --> 00:03:09,280
have no doubt

54
00:03:16,550 --> 00:03:14,550
for both nasa and esa

55
00:03:18,790 --> 00:03:16,560
how are you feeling about your flight

56
00:03:19,910 --> 00:03:18,800
and the soyuz as an experienced pilot

57
00:03:21,509 --> 00:03:19,920
yourself and what are you looking

58
00:03:26,390 --> 00:03:21,519
forward to the most if you could answer

59
00:03:30,869 --> 00:03:28,229
for me it's just amazing to be here for

60
00:03:33,830 --> 00:03:30,879
now at the end of a very long training

61
00:03:36,710 --> 00:03:33,840
flow i mean i came to star city to start

62
00:03:38,070 --> 00:03:36,720
studying the soyuz in june 2011 for the

63
00:03:39,990 --> 00:03:38,080

first time it's been over three and a

64

00:03:41,910 --> 00:03:40,000

half years and to be here on the last

65

00:03:43,350 --> 00:03:41,920

day of training we're on the day where

66

00:03:44,869 --> 00:03:43,360

we can actually show everything that

67

00:03:47,509 --> 00:03:44,879

we've learned and that we are ready to

68

00:03:49,190 --> 00:03:47,519

go and fly it's just an amazing feeling

69

00:03:50,949 --> 00:03:49,200

and then of course i just look forward

70

00:03:52,949 --> 00:03:50,959

to sitting in the real thing in just

71

00:04:26,469 --> 00:03:52,959

three weeks time and actually blast up

72

00:04:26,479 --> 00:04:30,710

foreign