



1  
00:00:02,120 --> 00:00:07,190  
You see Oleg Kononenko there he's the  
outgoing Expedition 59 commander he's

2  
00:00:07,190 --> 00:00:09,440  
gonna be the Soyuz commander in the  
center seat

3  
00:00:09,440 --> 00:00:15,020  
there's NASA astronaut Anne McClain she's  
going to be in the right seat and then

4  
00:00:15,020 --> 00:00:19,310  
just now interview that's David  
Saint-Jacques outgoing Canadian

5  
00:00:19,310 --> 00:00:26,269  
astronaut wrapping up his first  
spaceflight now we're gonna see some of

6  
00:00:26,269 --> 00:00:30,980  
the crew members remaining on board  
first one is Alexey Ovchinin he's now

7  
00:00:30,980 --> 00:00:36,160  
going to be the Expedition 60 commander  
remaining on board

8  
00:00:44,789 --> 00:00:50,260  
and there's Nick Hague and Christina  
Koch we're also going to be remaining on

9  
00:00:50,260 --> 00:00:55,420  
board both NASA astronauts on their  
first flights they're gonna remain on

10  
00:00:55,420 --> 00:00:59,500  
board for Expedition 60 and now  
Christina Koch actually going to remain

11  
00:00:59,500 --> 00:01:04,360  
for additional expeditions as her stay  
was lengthened she'll actually be

12  
00:01:04,360 --> 00:01:16,180  
staying on board until February 2020  
coming home at the different crew.

13  
00:01:16,180 --> 00:01:21,869  
That's great, looks great.  
Yes we see you you said your farewells

14  
00:01:21,869 --> 00:01:30,520  
everything it was good  
Alexei this is I'd are speaking me don't

15  
00:01:30,520 --> 00:01:36,940  
forget about the kids their cap yeah I  
took it off personally and gave it to

16  
00:01:36,940 --> 00:01:41,550  
Oleg copy thank you

17  
00:02:01,930 --> 00:02:10,340  
And we see the hatch now closed on the  
Soyuz side. Start closing my side okay go

18  
00:02:10,340 --> 00:02:12,430  
ahead

19  
00:02:15,430 --> 00:02:21,520  
Alexei Ovhinin now moving in to close  
the hatch on the station side

20  
00:02:27,650 --> 00:02:31,739  
I'm getting treated to some really great  
views right now that is our Soyuz

21  
00:02:31,739 --> 00:02:37,349

spacecraft that we're waiting to undock  
from the Poisk module you can see some

22

00:02:37,349 --> 00:02:43,280

very mountainous areas in the background  
is it just completed a pass over Nepal

23

00:02:43,280 --> 00:02:48,290

currently flying out over central China  
right now

24

00:02:52,280 --> 00:03:01,890

Separation is confirmed. And  
physical separation confirmed.

25

00:03:01,890 --> 00:03:07,520

Soft landing guys, God speed. Well we'll see  
you back on earth

26

00:03:07,520 --> 00:03:13,100

Copy guys we'll see you back on earth

27

00:03:13,700 --> 00:03:19,450

Please monitor all the parameters yes  
copy

28

00:03:19,450 --> 00:03:26,720

So the Soyuz beginning to back away  
that undocking coming at 6:25 p.m.

29

00:03:26,720 --> 00:03:33,670

Central Time, 7:25 p.m. Eastern at the  
moment of undocking station was flying

30

00:03:33,670 --> 00:03:39,280

256 statute miles over Eastern Mongolian

31

00:03:43,569 --> 00:03:47,530

And it's going to continue backing away  
for a couple of minutes they'll execute

32

00:03:47,530 --> 00:03:54,700

that first separation burned in just  
about a minute from now that'll be just

33

00:03:54,700 --> 00:03:58,810

a quick eight second burn to begin  
taking the Soyuz even further away from

34

00:03:58,810 --> 00:04:15,689

the station. Two minutes from the separation. Copy. Five  
seconds we have the full activation

35

00:04:21,229 --> 00:04:30,379

Issue four should not be issued at  
this time, E1 at this time

36

00:04:35,039 --> 00:04:41,039

And there it is! So there's the Soyuz  
spacecraft you're gonna see some white

37

00:04:41,040 --> 00:04:45,379

smoke coming out that's actually excess  
hydrogen peroxide being vented from

38

00:04:45,380 --> 00:04:50,740

onboard the spacecraft. It's rare that we  
get a sight of it this early to even see that event.

39

00:04:51,240 --> 00:04:51,739

that event but pretty great conditions  
out there for the the teams on the

40

00:04:51,740 --> 00:04:58,720

But pretty great conditions out there for the teams on the ground able to get a shot of it

41

00:05:25,300 --> 00:05:29,539

And you see that puff of smoke that  
means the soft landing engines have

42  
00:05:29,539 --> 00:05:36,939  
fired. Oleg Kononenko, David Saint-Jacques,  
Anne McClain back on planet Earth

43  
00:05:41,100 --> 00:05:47,130  
And we are certainty to crewmembers hey  
cannot right now I'm a better than you

44  
00:05:47,130 --> 00:05:50,340  
mean it looks like it's Oleg Kononenko  
first which is usually the case of the

45  
00:05:50,340 --> 00:05:55,650  
commander. Yep it looks like Oleg is  
first out and he's gonna make his way

46  
00:05:55,650 --> 00:06:01,770  
down this slide here. About how far is it  
would you say between here and those

47  
00:06:01,770 --> 00:06:10,740  
chairs where they're gonna get carried  
over to? Oh, like 15 feet probably...not far at all.

48  
00:06:14,420 --> 00:06:16,100  
And here's Anne McClain.

49  
00:06:17,760 --> 00:06:20,260  
Waving to the crowd

50  
00:06:21,200 --> 00:06:23,640  
Looking very excited to be back on earth.

51  
00:06:25,740 --> 00:06:32,940  
Ann's friends and family here Mission  
Control Houston hearing some cheers from

52  
00:06:33,000 --> 00:06:40,500  
our viewing gallery as AstroAnimal

makes her way out of the capsule again

53

00:06:40,500 --> 00:06:45,480

this was Anne's first spaceflight 204  
days in space it's a heck of a heck of a

54

00:06:45,480 --> 00:06:56,270

duration for a first flight. Look like she's feeling pretty good right now.

55

00:07:19,830 --> 00:07:26,550

I'll lift her higher. All right well it's  
great to see Anne McClain back in the

56

00:07:26,550 --> 00:07:31,500

ground definitely looking like she  
enjoyed the ride back home and wrapping

57

00:07:31,500 --> 00:07:34,490

up her first spaceflight

58

00:07:38,560 --> 00:07:41,900

We're getting a  
now the commander this is also a chance

59

00:07:41,900 --> 00:07:46,699

for the crew members to speak to some of  
their family members via sat phone once

60

00:07:46,700 --> 00:07:50,620

they've reached back down here on the  
ground

61

00:07:52,540 --> 00:07:53,980

And here comes David.

62

00:07:54,280 --> 00:07:59,210

pulling him out now also getting around  
of applause and giving a thumbs up to

63

00:07:59,210 --> 00:08:00,100

the crowd

64

00:08:01,080 --> 00:08:02,840

They are helping him down now.

65

00:08:31,700 --> 00:08:35,620

And so now you're just starting to see  
the crew members get carried one at a

66

00:08:35,620 --> 00:08:39,580

time now we'll see a group of people  
gather around the chairs and carry them

67

00:08:39,590 --> 00:08:44,030

over again to that medical tent it's a  
big orange inflatable tent set up there

68

00:08:44,030 --> 00:08:47,660

on the ground in Kazakhstan where  
they're able to get them out of those

69

00:08:47,660 --> 00:08:52,550

Sokol launch and entry suits change into  
flight suits for the helicopter ride

70

00:08:52,550 --> 00:08:56,990

back again that'll be about a two hour  
flight back to the main staging airport

71

00:08:56,990 --> 00:09:03,260

in Karaganda where both a plane for Oleg  
Kononenko was waiting to bring him in

72

00:09:03,260 --> 00:09:07,430

the Roscosmos contingent back to the  
Gagarin Cosmonaut Training Center, the