

Ф44 СБЛИЖЕНИЕ

T=12:52:01

ЗАПР СБ

ЛОСК

00 12

Б12М12

Д08

0 000

ДУС123 1

VТ 0.00

0 000

Р 9.9

0 243

С0.000 50

РАЗВОРОТ

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р 0.000 4 К М 0.059 0.000
р 0.000 1 Р М С 0.084 0.000



1
00:00:18,710 --> 00:00:16,550
moscow time

2
00:00:20,790 --> 00:00:18,720
3 49 44

3
00:00:23,670 --> 00:00:20,800
central time

4
00:00:27,029 --> 00:00:23,680
expedition 45 heading home for a landing

5
00:00:31,189 --> 00:00:28,790
you have

6
00:00:33,430 --> 00:00:31,199
a good stay don't miss us too much we'll

7
00:00:34,389 --> 00:00:33,440
see you in march

8
00:00:55,670 --> 00:00:34,399
thank you

9
00:00:59,670 --> 00:00:57,750
sergey volkov on board the international

10
00:01:02,069 --> 00:00:59,680
space station wishing his fellow

11
00:01:03,750 --> 00:01:02,079
cosmonaut ali kononenko a good journey

12
00:01:05,509 --> 00:01:03,760
home

13
00:01:07,270 --> 00:01:05,519

saying we'll see you in march that's

14

00:01:09,429 --> 00:01:07,280

when volkov scott kelly and mikhail

15

00:01:13,030 --> 00:01:09,439

kornienko will come home

16

00:01:15,670 --> 00:01:13,040

again undocking occurring at 3 49 and 44

17

00:01:17,590 --> 00:01:15,680

seconds am central time that the

18

00:01:32,550 --> 00:01:17,600

international space station passed over

19

00:01:32,560 --> 00:02:02,550

97.

20

00:02:02,560 --> 00:02:08,070

two minutes

21

00:02:13,110 --> 00:02:10,949

as of the soyuz tma-17m spacecraft

22

00:02:15,430 --> 00:02:13,120

continues to back away from the rassvet

23

00:02:17,990 --> 00:02:15,440

module we're inside a minute

24

00:02:20,790 --> 00:02:18,000

from an eight-second separation burn by

25

00:02:22,869 --> 00:02:20,800

the soyuz using four thrusters that will

26
00:02:25,190 --> 00:02:22,879
increase its uh opening rate away from

27
00:02:27,190 --> 00:02:25,200
the station eventually uh traveling the

28
00:02:29,030 --> 00:02:27,200
next two orbits to a distance of 12

29
00:02:31,589 --> 00:02:29,040
kilometers away from the international

30
00:02:34,070 --> 00:02:31,599
outpost for the time of the de-orbit

31
00:02:38,470 --> 00:02:34,080
burn that will send uh kononenko lingard

32
00:02:38,480 --> 00:02:42,790
undock plus two and a half minutes

33
00:02:56,070 --> 00:02:44,949
ready confirmed

34
00:02:56,080 --> 00:03:12,390
250

35
00:03:15,910 --> 00:03:13,990
and we have confirmed that the

36
00:03:17,910 --> 00:03:15,920
separation burn has occurred it was an

37
00:03:19,750 --> 00:03:17,920
eight-second burn you can see a more

38
00:03:23,430 --> 00:03:19,760

rapid departure now

39

00:03:24,949 --> 00:03:23,440

for the soyuz tma-17m spacecraft very

40

00:03:27,750 --> 00:03:24,959

prominent at the center of the

41

00:03:30,789 --> 00:03:27,760

crosshairs are the two circular

42

00:03:34,309 --> 00:03:30,799

ultraflex solar arrays from the orbital

43

00:03:36,710 --> 00:03:34,319

atk resupply ship the cygnus

44

00:03:38,630 --> 00:03:36,720

the ss geek slayton ii that arrived at

45

00:03:41,830 --> 00:03:38,640

the international space station where

46

00:03:44,550 --> 00:03:41,840

lindgren grappled the spacecraft

47

00:03:47,190 --> 00:03:44,560

just two days ago now he's heading home

48

00:03:49,550 --> 00:03:47,200

wrapping up 141 days in space along with

49

00:03:52,110 --> 00:03:49,560

his crewmates a journey of

50

00:04:27,749 --> 00:03:52,120

2256 orbits spanning

51

00:04:27,759 --> 00:04:30,629

d17

52

00:04:30,639 --> 00:04:34,550

s11

53

00:04:38,390 --> 00:04:36,310

uh take another look

54

00:04:53,189 --> 00:04:38,400

looking keem

55

00:04:58,070 --> 00:04:54,790

a good view of the international space

56

00:05:00,950 --> 00:04:58,080

station as it and the soyuz tma-17m

57

00:05:03,029 --> 00:05:00,960

spacecraft pass over the sea of okotsk

58

00:05:04,390 --> 00:05:03,039

heading uh now uh from northwest to

59

00:05:06,230 --> 00:05:04,400

southeast

60

00:05:08,870 --> 00:05:06,240

uh on a track that will carry it across