

Ф44 СБЛИЖЕНИЕ

T=08:4

ЗАПР СБ

ОСК ГСО 12

Б1

А 5 3

ОХ 0,009%

ДУС12 1

УТ 0,00 ОУ-0,009%

Р 10,0

ФИЛЬТР

ОZ 0,061%

СВ.00000

РАЗВОРОТ

КУРС

γ 0,00°

ψ 0,00°

φ 0,00°

ψ+ 0,00°

φ+ 0,00°

ρ 0,000

ρ̇ 0,000

ρ 0,000кН

ОУ 0,000

0,000

ρ̇ 0,00н/с

ОZ 0,000

0,000

ИН: ЗАПРЕТ

ИКВ

1
00:00:06,230 --> 00:00:04,309
those of you joining us now we are

2
00:00:08,950 --> 00:00:06,240
here live inside the international space

3
00:00:12,150 --> 00:00:08,960
station flight control room the

4
00:00:14,150 --> 00:00:12,160
hooks are now driving

5
00:00:17,189 --> 00:00:14,160
to release the

6
00:00:18,950 --> 00:00:17,199
progress 56 cargo craft that has been

7
00:00:19,990 --> 00:00:18,960
docked at the international space

8
00:00:22,310 --> 00:00:20,000
station

9
00:00:29,349 --> 00:00:22,320
since uh back in july

10
00:00:33,350 --> 00:00:30,950
again the command to begin the process

11
00:00:36,470 --> 00:00:33,360
of opening the hooks has begun

12
00:00:51,670 --> 00:00:36,480
here to separate the progress craft

13
00:01:14,950 --> 00:00:53,670

we had a three and a half millimeters

14

00:01:21,510 --> 00:01:17,030

and physical separation has been

15

00:01:32,870 --> 00:01:21,520

confirmed here at on time at 12 38 a.m

16

00:01:37,270 --> 00:01:35,030

about three minutes after the separation

17

00:01:40,630 --> 00:01:37,280

the progress thrusters will fire in a

18

00:01:43,749 --> 00:01:40,640

separation burn for about 12 seconds

19

00:01:46,870 --> 00:01:43,759

to create a change on progress velocity

20

00:01:49,030 --> 00:01:46,880

by 0.67 meters per second and begin an

21

00:01:51,270 --> 00:01:49,040

opening rate that will allow the

22

00:01:53,910 --> 00:01:51,280

progress to back away slowly and safely

23

00:01:57,030 --> 00:01:53,920

from the space station will then park in

24

00:01:58,630 --> 00:01:57,040

orbit for a series of engineering tests

25

00:02:00,950 --> 00:01:58,640

for about three weeks

26
00:02:03,270 --> 00:02:00,960
until it is uh sent into a destructive

27
00:03:39,030 --> 00:02:03,280
re-entry over the pacific ocean on

28
00:04:14,710 --> 00:03:49,830
over here

29
00:04:14,720 --> 00:04:29,830
that burn started

30
00:04:32,870 --> 00:04:31,670
this is mission control houston for

31
00:04:36,310 --> 00:04:32,880
those of you joining us now we're

32
00:04:40,629 --> 00:04:39,350
live camera view view from the progress

33
00:04:42,790 --> 00:04:40,639
56

34
00:04:48,150 --> 00:04:42,800
cargo craft that have been docked to the

35
00:04:53,670 --> 00:04:50,629
performed its uh undocking

36
00:04:55,350 --> 00:04:53,680
physical separation at 12 38

37
00:04:57,590 --> 00:04:55,360
24

38
00:04:59,990 --> 00:04:57,600

am central time

39

00:05:01,670 --> 00:05:00,000

we're now getting a view as the progress

40

00:05:12,950 --> 00:05:01,680

vehicle backs away from the space

41

00:05:16,790 --> 00:05:15,350

meanwhile the two spacecraft progress 56

42

00:05:17,830 --> 00:05:16,800

and the international space station are

43

00:05:22,070 --> 00:05:17,840

flying

44

00:05:22,080 --> 00:06:00,870

a little more than 260 statute miles

45

00:06:04,469 --> 00:06:03,189

today's uh or this evening's cargo ship

46

00:06:10,469 --> 00:06:04,479

departure

47

00:06:15,830 --> 00:06:12,870

the first of two cargo ships set to

48

00:06:17,990 --> 00:06:15,840

arrive at the space station

49

00:06:22,150 --> 00:06:18,000

first we have the uh another russian

50

00:06:24,390 --> 00:06:22,160

progress 57 cargo ship that is scheduled

