



KARNATAKA

1
00:00:08,870 --> 00:00:04,950
the international space station now

2
00:00:13,589 --> 00:00:11,669
just north of the launch site for soyuz

3
00:00:25,429 --> 00:00:13,599
and progress vehicles at the baikonur

4
00:00:32,389 --> 00:00:26,710
yes correct

5
00:00:41,350 --> 00:00:34,470
i've already reported that the procedure

6
00:00:46,790 --> 00:00:43,590
and physical separation confirmed a bit

7
00:00:50,709 --> 00:00:46,800
earlier than planned no issue there

8
00:00:51,910 --> 00:00:50,719
undocking uh occurring at 4 44 pm

9
00:00:53,590 --> 00:00:51,920
central time

10
00:00:56,630 --> 00:00:53,600
as the international space station and

11
00:01:09,510 --> 00:00:56,640
the automated transfer vehicle flew 255

12
00:01:09,520 --> 00:01:23,830
go to wide angle please

13
00:01:28,230 --> 00:01:26,469

eduardo amaldi bidding arrivederci to

14

00:01:31,350 --> 00:01:28,240

the international space station after a

15

00:01:34,310 --> 00:01:31,360

stay of 184 days three days behind

16

00:01:35,910 --> 00:01:34,320

schedule but today everything has worked

17

00:01:37,990 --> 00:01:35,920

to perfection

18

00:01:39,990 --> 00:01:38,000

as the automated transfer vehicle

19

00:02:06,550 --> 00:01:40,000

separates from the aft port of the

20

00:02:06,560 --> 00:02:10,550

coffee

21

00:02:15,110 --> 00:02:12,390

and the visiting vehicle officer here in

22

00:02:17,270 --> 00:02:15,120

mission control confirms uh through

23

00:02:19,030 --> 00:02:17,280

uh telemetry and uh through confirmation

24

00:02:21,670 --> 00:02:19,040

from the flight control team in toulouse

25

00:02:23,589 --> 00:02:21,680

france that the departure maneuver burn

26

00:02:27,510 --> 00:02:23,599

of five minutes and 31 seconds and

27

00:02:29,589 --> 00:02:27,520

duration has begun you can see uh or you

28

00:02:31,670 --> 00:02:29,599

had a view and you see again the

29

00:02:34,470 --> 00:02:31,680

automated transfer vehicle at the bottom

30

00:02:36,470 --> 00:02:34,480

of your screen having undocked about

31

00:02:51,270 --> 00:02:36,480

four minutes ago from the aft port of

32

00:02:56,309 --> 00:02:54,390

loaded with some seven tons of food

33

00:02:58,309 --> 00:02:56,319

fuel and supplies for the residents of

34

00:03:00,869 --> 00:02:58,319

the international space station

35

00:03:01,910 --> 00:03:00,879

eduardo amaldi was launched on march

36

00:03:03,430 --> 00:03:01,920

23rd

37

00:03:07,830 --> 00:03:03,440

from the

38

00:03:14,149 --> 00:03:10,790

at kuru french guiana atop an ariane 5

39

00:03:15,910 --> 00:03:14,159
rocket a five-day rendezvous ensued with

40

00:03:27,350 --> 00:03:15,920
docking occurring automatically to the

41

00:03:33,430 --> 00:03:29,350
and there now we have a view

42

00:03:48,949 --> 00:03:33,440
of the automated transfer vehicle

43

00:03:52,789 --> 00:03:50,550
prominent in the field of view on the

44

00:03:55,830 --> 00:03:52,799
left side of your screen is the iss

45

00:03:59,350 --> 00:03:55,840
progress 48 cargo craft that arrived at

46

00:04:03,429 --> 00:04:01,589
a couple of months ago to deliver

47

00:04:08,550 --> 00:04:03,439
supplies that is docked to the piers

48

00:04:13,110 --> 00:04:10,630
there are also

49

00:04:14,789 --> 00:04:13,120
there is a soyuz vehicle also attached

50

00:04:17,110 --> 00:04:14,799
to the international space station which

51
00:04:19,430 --> 00:04:17,120
is the ticket home for sonny williams

52
00:04:22,390 --> 00:04:19,440
aki hoshide and soyuz commander yuri

53
00:04:24,629 --> 00:04:22,400
malenchenko who are scheduled to return

54
00:04:26,870 --> 00:04:24,639
to earth on november 12th

55
00:04:28,469 --> 00:04:26,880
a busy traffic pattern emerging as

56
00:04:30,710 --> 00:04:28,479
always at the international space

57
00:04:33,670 --> 00:04:30,720
station today

58
00:04:33,680 --> 00:04:37,030
go ahead