



1
00:00:06,150 --> 00:00:03,510
the three members of the international

2
00:00:08,870 --> 00:00:06,160
space station's expedition 23 crew took

3
00:00:11,830 --> 00:00:08,880
a short ride in space to free up a

4
00:00:14,549 --> 00:00:11,840
parking space commander oleg kotov and

5
00:00:16,950 --> 00:00:14,559
flight engineers tj creamer of nasa and

6
00:00:19,550 --> 00:00:16,960
soichi naguchi of the japan aerospace

7
00:00:22,790 --> 00:00:19,560
exploration agency flew their soyuz

8
00:00:25,670 --> 00:00:22,800
tma-17 spacecraft from the earth-facing

9
00:00:27,910 --> 00:00:25,680
port of the zarya module to the aft port

10
00:00:30,230 --> 00:00:27,920
of the zvezda service module during a

11
00:00:32,229 --> 00:00:30,240
27-minute maneuver outside the

12
00:00:34,790 --> 00:00:32,239
international space station the

13
00:00:36,709 --> 00:00:34,800

relocation opens up the zarya's port for

14

00:00:39,350 --> 00:00:36,719

next week's scheduled installation of

15

00:00:42,950 --> 00:00:39,360

the new russian rasviet mini research

16

00:00:45,110 --> 00:00:42,960

module 1 by the sts-132 crew on the