



1
00:00:13,360 --> 00:00:42,470
here

2
00:00:42,480 --> 00:01:09,590
come on

3
00:01:09,600 --> 00:01:24,789
ground for felony terminated

4
00:01:31,910 --> 00:01:28,590
we have liftoff of the soyuz rocket with

5
00:01:33,429 --> 00:01:31,920
tma-15m three new crew members

6
00:01:35,670 --> 00:01:33,439
headed to the international space

7
00:01:37,990 --> 00:01:35,680
station anton shkaplerov a samantha

8
00:01:40,550 --> 00:01:38,000
christopher reddy and terry verts on

9
00:01:52,630 --> 00:01:40,560
their way to a six-month voyage aboard

10
00:01:52,640 --> 00:02:01,270
30

11
00:02:05,429 --> 00:02:03,030
everything stable good first stage

12
00:02:08,309 --> 00:02:05,439
performance so far the soyuz delivering

13
00:02:10,389 --> 00:02:08,319

930 000 pounds of thrust from its four

14

00:02:13,190 --> 00:02:10,399

boosters and single engine

15

00:02:15,910 --> 00:02:13,200

the first stage of the soyuz measures 68

16

00:02:17,990 --> 00:02:15,920

feet in length 24 feet in diameter it's

17

00:02:31,190 --> 00:02:18,000

burning liquid fuel for the first two