



1

00:00:00,810 --> 00:00:06,960

\h GEORGE DILLER: T-10, nine, eight, seven, main engines start, five, four,

2

00:00:06,960 --> 00:00:14,660

\h three, two, one and liftoff of Space Shuttle Atlantis to assemble the

3

00:00:14,660 --> 00:00:19,110

\h framework for the science laboratories of tomorrow.

4

00:00:19,110 --> 00:00:21,560

\h HOUSTON: Houston now controlling.

5

00:00:21,560 --> 00:00:25,020

\h ATLANTIS: Houston, Atlantis. Roll program.

6

00:00:25,020 --> 00:00:29,910

\h VOICE 1: Roger roll, Atlantis.

7

00:00:29,910 --> 00:00:33,240

\h HOUSTON: Atlantis' roll maneuver is complete. The orbiter is in a heads-

8

00:00:33,240 --> 00:00:46,990

\h down position, on course for a 51.6-degree, 137-by-36-statute-mile orbit. All

9

00:00:46,990 --> 00:00:52,650

\h systems in good shape. Engines throttling down as Atlantis prepares to

10

00:00:52,650 --> 00:00:56,830

\h maneuver through the area of maximum dynamic pressure on the vehicle in