

4109.1



1
00:00:02,590 --> 00:00:20,760

[Music]

2
00:00:25,089 --> 00:00:23,140

you are looking at a live view of an

3
00:00:27,040 --> 00:00:25,099

Atlas 5 rocket at the Cape Canaveral Air

4
00:00:28,750 --> 00:00:27,050

Force Station in Florida as we kick off

5
00:00:30,909 --> 00:00:28,760

our coverage of the solar orbiter

6
00:00:32,679 --> 00:00:30,919

mission an international collaboration

7
00:00:35,290 --> 00:00:32,689

and pioneering science mission between

8
00:00:37,780 --> 00:00:35,300

the European Space Agency or ESA and

9
00:00:40,450 --> 00:00:37,790

NASA that will study the Sun and capture

10
00:00:42,970 --> 00:00:40,460

for the first time in history images of

11
00:00:44,229 --> 00:00:42,980

its poles good evening to those watching

12
00:00:45,850 --> 00:00:44,239

from here in the States

13
00:00:48,130 --> 00:00:45,860

and a very good morning to our friends

14

00:00:50,380 --> 00:00:48,140

watching from Europe I'm Joshua Santora

15

00:00:52,330 --> 00:00:50,390

thank you for joining us the clock is

16

00:00:54,550 --> 00:00:52,340

ticking and we are about 32 minutes now

17

00:00:56,050 --> 00:00:54,560

away from our planned liftoff we will be