



1  
00:00:07,849 --> 00:00:02,510  
hi I'm NASA Kennedy's neck Amedeo and

2  
00:00:09,379 --> 00:00:07,859  
I'm taking you inside KSC after a late

3  
00:00:11,480 --> 00:00:09,389  
night launch from Cape Canaveral Air

4  
00:00:13,129 --> 00:00:11,490  
Force Station on February 9th solar

5  
00:00:15,039 --> 00:00:13,139  
orbiter has officially begun its

6  
00:00:17,540 --> 00:00:15,049  
seven-year mission to study the Sun a

7  
00:00:20,179 --> 00:00:17,550  
United Launch Alliance Atlas 5 rocket

8  
00:00:23,480 --> 00:00:20,189  
with the spacecraft aboard blasted off

9  
00:00:25,730 --> 00:00:23,490  
from Space Launch Complex 41 at 11:03

10  
00:00:27,920 --> 00:00:25,740  
p.m. solar orbit will give an

11  
00:00:30,710 --> 00:00:27,930  
unprecedented look at our star providing

12  
00:00:32,120 --> 00:00:30,720  
the first images of its poles scientists

13  
00:00:33,650 --> 00:00:32,130

will gain a better understanding of how

14

00:00:35,959 --> 00:00:33,660

the Sun affects the space environment

15

00:00:38,060 --> 00:00:35,969

throughout the solar system solar

16

00:00:40,940 --> 00:00:38,070

orbiter is a cooperative mission between

17

00:00:42,680 --> 00:00:40,950

the European Space Agency and NASA the

18

00:00:45,440 --> 00:00:42,690

spacecraft was developed by Airbus

19

00:00:47,180 --> 00:00:45,450

defence in space NASA Kennedy Space

20

00:00:48,830 --> 00:00:47,190

Center Director Bob Cabana shared

21

00:00:50,569 --> 00:00:48,840

accomplishments and highlighted future

22

00:00:52,700 --> 00:00:50,579

exploration during a recent employee

23

00:00:55,939 --> 00:00:52,710

event held that the Florida spaceport in

24

00:00:57,500 --> 00:00:55,949

2020 the launch manifest includes 51

25

00:00:59,389 --> 00:00:57,510

launches from the center and Cape

26

00:01:01,099 --> 00:00:59,399

Canaveral Air Force Station Kennedy

27

00:01:03,020 --> 00:01:01,109

continues to play a major role in the

28

00:01:04,789 --> 00:01:03,030

agency's Artemis program that will land

29

00:01:07,280 --> 00:01:04,799

the first woman and the next man on the

30

00:01:09,500 --> 00:01:07,290

moon by 2024 cabanas update immediately

31

00:01:11,359 --> 00:01:09,510

followed NASA Administrator Jim Brian

32

00:01:14,120 --> 00:01:11,369

Stein's announcement of the president's

33

00:01:16,609 --> 00:01:14,130

fiscal year 2021 budget request for the

34

00:01:18,380 --> 00:01:16,619

agency the more than 25 billion dollars

35

00:01:21,530 --> 00:01:18,390

requested is an increase of twelve

36

00:01:24,469 --> 00:01:21,540

percent from a year ago for more inside