



1
00:00:56,610 --> 00:00:51,630
10987 go for me six stars

2
00:01:30,180 --> 00:00:56,620
5 4 3 3 2 2 1

3
00:01:39,630 --> 00:01:33,330
you

4
00:01:41,789 --> 00:01:39,640
this clock was built back in 69 and was

5
00:01:43,410 --> 00:01:41,799
in place its first launch was Apollo 12

6
00:01:45,240 --> 00:01:43,420
and it supported all the rest of the

7
00:01:48,420 --> 00:01:45,250
Apollo missions apollo-soyuz test

8
00:01:50,789 --> 00:01:48,430
project Skylab in 30 years of space

9
00:01:53,219 --> 00:01:50,799
shuttle and it really is historic it was

10
00:01:55,320 --> 00:01:53,229
damaged back in 2004 by a hurricane but

11
00:01:57,719 --> 00:01:55,330
we managed to keep it going but when the

12
00:01:59,609 --> 00:01:57,729
shuttle program ended we decided it was

13
00:02:01,130 --> 00:01:59,619

time to move in the 21st century with

14

00:02:03,539 --> 00:02:01,140

our countdown clock that's absolutely

15

00:02:05,550 --> 00:02:03,549

fabulous out there now if you go see it

16

00:02:07,469 --> 00:02:05,560

we've got big screen graphics and

17

00:02:09,539 --> 00:02:07,479

everything but we didn't want to lose

18

00:02:11,880 --> 00:02:09,549

the historical significance of this one

19

00:02:15,330 --> 00:02:11,890

it's actually on the National Register

20

00:02:17,160 --> 00:02:15,340

of Historic facilities so thanks to

21

00:02:19,380 --> 00:02:17,170

Theron and Delaware North we were able

22

00:02:21,720 --> 00:02:19,390

to refurbish it and place it up out here

23

00:02:24,479 --> 00:02:21,730

for everybody to remember you know the

24

00:02:27,229 --> 00:02:24,489

importance of this countdown clock and

25

00:02:30,660 --> 00:02:27,239

what it represents here at NASA I

26
00:02:32,309 --> 00:02:30,670
thought you all to know that you know we

27
00:02:34,020 --> 00:02:32,319
talked about the past a lot and you get

28
00:02:36,509 --> 00:02:34,030
to see a lot of history here but there's

29
00:02:38,430 --> 00:02:36,519
also our future in here go and look at

30
00:02:39,780 --> 00:02:38,440
the Mars exploration exhibit inside here

31
00:02:41,550 --> 00:02:39,790
see where we're going see what we're

32
00:02:43,920 --> 00:02:41,560
doing we at the Kennedy Space Center

33
00:02:46,199 --> 00:02:43,930
have an absolutely outstanding future

34
00:02:48,509 --> 00:02:46,209
supporting the Space Launch System in

35
00:02:50,400 --> 00:02:48,519
Orion on our journey to Mars exploring

36
00:02:52,590 --> 00:02:50,410
beyond our home planet establishing a

37
00:02:55,050 --> 00:02:52,600
presence in the solar system with

38
00:02:56,550 --> 00:02:55,060

Commercial Crew providing a u.s. rocket

39

00:02:58,670 --> 00:02:56,560

to fly our crews to the International

40

00:03:01,559 --> 00:02:58,680

Space Station with Boeing and SpaceX

41

00:03:03,449 --> 00:03:01,569

with commercial cargo we support that we

42

00:03:05,759 --> 00:03:03,459

support the International Space Station

43

00:03:07,440 --> 00:03:05,769

our launch services program provides all

44

00:03:09,900 --> 00:03:07,450

the expendable rockets for NASA's

45

00:03:11,309 --> 00:03:09,910

science missions and we're doing a lot

46

00:03:13,440 --> 00:03:11,319

of great research and technology

47

00:03:15,960 --> 00:03:13,450

preparing for the future as our

48

00:03:18,270 --> 00:03:15,970

commercial development folks also bring

49

00:03:20,490 --> 00:03:18,280

more commercial companies in here and we

50

00:03:21,569 --> 00:03:20,500

move forward so the future is absolutely

51

00:03:24,559 --> 00:03:21,579

outstanding