



1
00:00:34,480 --> 00:00:50,549
thank you

2
00:00:50,559 --> 00:01:14,550
my slack

3
00:01:14,560 --> 00:01:55,749
um

4
00:02:00,069 --> 00:01:57,510
opie elementary did i pronounce that

5
00:02:05,190 --> 00:02:01,830
welcome

6
00:02:07,109 --> 00:02:05,200
i want to start off by uh

7
00:02:09,749 --> 00:02:07,119
saying a few words you know i had the

8
00:02:11,430 --> 00:02:09,759
privilege my soul thank

9
00:02:12,710 --> 00:02:11,440
the team you know we tried to launch

10
00:02:15,510 --> 00:02:12,720
discovery

11
00:02:17,430 --> 00:02:15,520
in november we found some cracks on the

12
00:02:20,790 --> 00:02:17,440
external tank

13
00:02:23,110 --> 00:02:20,800

and i can't say enough about the

14

00:02:25,750 --> 00:02:23,120

professional job that all of the

15

00:02:27,830 --> 00:02:25,760

engineers at nasa did

16

00:02:30,710 --> 00:02:27,840

determining what was the root cause of

17

00:02:32,869 --> 00:02:30,720

those cracks and coming up with a fix

18

00:02:35,190 --> 00:02:32,879

from launch to landing we landed a

19

00:02:37,350 --> 00:02:35,200

vehicle that had absolutely nothing

20

00:02:39,670 --> 00:02:37,360

wrong with it every single system and

21

00:02:41,670 --> 00:02:39,680

backup system was working perfectly and

22

00:02:43,830 --> 00:02:41,680

if you think about a vehicle that's 26

23

00:02:46,710 --> 00:02:43,840

27 years old that is just a remarkable

24

00:02:48,070 --> 00:02:46,720

achievement and it's a testimony to not

25

00:02:49,589 --> 00:02:48,080

only the people that maintain it and

26

00:02:51,830 --> 00:02:49,599

take care of it at kennedy space center

27

00:02:54,390 --> 00:02:51,840

so it's testimony to all of you who

28

00:02:56,229 --> 00:02:54,400

operate that vehicle and so

29

00:02:57,990 --> 00:02:56,239

your applause goes out to you for that

30

00:03:02,070 --> 00:02:58,000

because you guys made it happen so thank

31

00:03:05,030 --> 00:03:03,509

what's really unique about a space

32

00:03:06,630 --> 00:03:05,040

station mission is you go up there you

33

00:03:07,910 --> 00:03:06,640

take a shuttle team you take a space

34

00:03:09,589 --> 00:03:07,920

station team

35

00:03:12,309 --> 00:03:09,599

you put them together and you become one

36

00:03:13,830 --> 00:03:12,319

crew for about seven days and uh

37

00:03:15,750 --> 00:03:13,840

and when you become a team like that you

38

00:03:17,910 --> 00:03:15,760

can get a lot done and uh they were a

39

00:03:20,070 --> 00:03:17,920

pleasure to work with they enabled us

40

00:03:21,910 --> 00:03:20,080

they put up with us trash in their space

41

00:03:23,589 --> 00:03:21,920

station like having you know six

42

00:03:25,910 --> 00:03:23,599

relatives living in your house for two

43

00:03:27,750 --> 00:03:25,920

weeks it can't be very fun but they put

44

00:03:28,949 --> 00:03:27,760

up with us and uh we appreciate all of

45

00:03:30,630 --> 00:03:28,959

that and let me say one thing about the

46

00:03:33,350 --> 00:03:30,640

whole crew

47

00:03:35,990 --> 00:03:33,360

i don't think i don't think a crew could

48

00:03:38,309 --> 00:03:36,000

have executed a mission more perfectly

49

00:03:39,830 --> 00:03:38,319

than these folks right here um they were

50

00:03:41,670 --> 00:03:39,840

pretty much flawless throughout the

51

00:03:44,149 --> 00:03:41,680

flight in and

52

00:03:45,990 --> 00:03:44,159

to all you guys it was a privilege to

53

00:03:47,430 --> 00:03:46,000

serve with you and an honor to serve

54

00:03:49,670 --> 00:03:47,440

with you and i do it again in a