



1
00:00:06,630 --> 00:00:04,309
for those just tuning in the expansion

2
00:00:08,629 --> 00:00:06,640
operations of beam have begun for this

3
00:00:12,629 --> 00:00:08,639
morning the second go

4
00:00:16,550 --> 00:00:14,950
the valve already opened once for 22

5
00:00:19,189 --> 00:00:16,560
seconds by jeff williams now just

6
00:00:21,029 --> 00:00:19,199
standing by for the teams to assess

7
00:00:23,670 --> 00:00:21,039
where everything looks with pressure and

8
00:00:25,269 --> 00:00:23,680
beam size before williams gets to go to

9
00:00:27,189 --> 00:00:25,279
once again open up the valve should be

10
00:00:33,750 --> 00:00:27,199
coming in the next

11
00:00:38,310 --> 00:00:36,150
in houston the random and infrequent

12
00:00:41,110 --> 00:00:38,320
popping continues

13
00:00:42,790 --> 00:00:41,120

sometimes now i get 30 to 45 seconds in

14

00:00:48,069 --> 00:00:42,800

between

15

00:00:51,910 --> 00:00:50,150

and i'm gonna give you a short sample

16

00:00:54,229 --> 00:00:51,920

now of the audio that williams is

17

00:00:55,990 --> 00:00:54,239

hearing inside of tranquility and you'll

18

00:01:25,270 --> 00:00:56,000

hear those occasional pops that he's

19

00:01:29,190 --> 00:01:27,990

and once again we're back in that

20

00:01:31,510 --> 00:01:29,200

watch and

21

00:01:33,910 --> 00:01:31,520

monitor situation we'll wait and see

22

00:01:36,069 --> 00:01:33,920

just how much beam changes in

23

00:01:37,510 --> 00:01:36,079

size after that last five second pulse

24

00:01:43,030 --> 00:01:37,520

of air from the

25

00:01:45,830 --> 00:01:44,630

and then once again the teams will get a

26

00:01:47,429 --> 00:01:45,840

pressure reading

27

00:01:49,830 --> 00:01:47,439

look at the

28

00:01:51,670 --> 00:01:49,840

length and diameter of the module itself

29

00:01:53,830 --> 00:01:51,680

and then come up with a new number but

30

00:01:56,230 --> 00:01:53,840

then again the sixth opening of the

31

00:01:58,870 --> 00:01:56,240

valve so far this morning at 10 10 a.m

32

00:02:00,550 --> 00:01:58,880

central time for five seconds now we're

33

00:02:03,350 --> 00:02:00,560

just going to stand by and

34

00:02:05,749 --> 00:02:03,360

watch beam for a couple of minutes see

35

00:02:07,670 --> 00:02:05,759

any changes in the shape

36

00:02:12,390 --> 00:02:07,680

and then resume operation shortly

37

00:02:16,790 --> 00:02:14,309

and so jeff williams getting the call

38

00:02:20,309 --> 00:02:16,800

another one second pulse of air this one

39

00:02:22,790 --> 00:02:20,319

at 11 46 am central

40

00:02:25,190 --> 00:02:22,800

that the 12th time the valve was open 52

41

00:02:28,949 --> 00:02:25,200

seconds total now air flowing from

42

00:02:34,070 --> 00:02:31,270

okay jeff great news for you we're gonna

43

00:02:35,509 --> 00:02:34,080

give it 30 seconds three zero seconds

44

00:02:36,949 --> 00:02:35,519

and we're only two inches from the

45

00:02:39,270 --> 00:02:36,959

finish line in terms of back field

46

00:02:45,750 --> 00:02:39,280

displacement we're at 66 of our 68

47

00:02:45,760 --> 00:03:13,589

30 seconds coming up

48

00:03:19,430 --> 00:03:15,830

and so the valve opened once again this

49

00:03:21,509 --> 00:03:19,440

time for the longest single interval yet

50

00:03:24,789 --> 00:03:21,519

in all of our operations keeping it open

51
00:03:27,110 --> 00:03:24,799
for 30 seconds so this will be the 24th

52
00:03:28,949 --> 00:03:27,120
cycle 24th time the valve has been

53
00:03:31,830 --> 00:03:28,959
opened that will bring us up to a total

54
00:03:34,070 --> 00:03:31,840
time of 2 minutes and 18 seconds

55
00:03:35,910 --> 00:03:34,080
again as you heard from capcom jessica

56
00:03:46,229 --> 00:03:35,920
mir we are just two inches away from the

57
00:03:50,710 --> 00:03:48,470
okay jeff we are declaring manual

58
00:03:53,990 --> 00:03:50,720
inflation complete at this point so we