



1  
00:00:06,550 --> 00:00:04,710  
the roots of nasa television reached

2  
00:00:08,070 --> 00:00:06,560  
back to the beginning of the space race

3  
00:00:10,549 --> 00:00:08,080  
and the launch of america's first

4  
00:00:11,990 --> 00:00:10,559  
astronaut in 1961.

5  
00:00:13,749 --> 00:00:12,000  
so all of a sudden we've got this

6  
00:00:15,430 --> 00:00:13,759  
challenge that we're going to have to

7  
00:00:17,750 --> 00:00:15,440  
work out a whole operation for the

8  
00:00:21,590 --> 00:00:17,760  
television networks coming up for the

9  
00:00:27,269 --> 00:00:23,509  
as public interest in the space program

10  
00:00:28,230 --> 00:00:27,279  
grew so did nasa tv's cover four three

11  
00:00:29,109 --> 00:00:28,240  
two

12  
00:00:34,389 --> 00:00:29,119  
one

13  
00:00:41,110 --> 00:00:38,869

we have commit we have we have liftoff

14

00:00:44,470 --> 00:00:41,120

with apollo 7 the first live broadcast

15

00:00:48,069 --> 00:00:44,480

from space would wow audiences worldwide

16

00:00:49,990 --> 00:00:48,079

christmas eve 1968 the crew of apollo 8

17

00:00:52,150 --> 00:00:50,000

orbiting the moon read from the book of

18

00:00:54,790 --> 00:00:52,160

genesis

19

00:00:57,590 --> 00:00:54,800

god created the heaven and the earth

20

00:00:59,189 --> 00:00:57,600

and in 1969 as neil armstrong and buzz

21

00:01:01,189 --> 00:00:59,199

aldrin brought the eagle to a soft

22

00:01:03,349 --> 00:01:01,199

landing on the moon

23

00:01:05,750 --> 00:01:03,359

nasa television engineer richard nascar

24

00:01:08,149 --> 00:01:05,760

held his breath the tv better worker

25

00:01:10,149 --> 00:01:08,159

else and if it doesn't they really will

26  
00:01:12,550 --> 00:01:10,159  
know who i am because i'll be the man

27  
00:01:15,350 --> 00:01:12,560  
who didn't bring you television

28  
00:01:17,990 --> 00:01:15,360  
and we're getting a picture on the tv

29  
00:01:19,990 --> 00:01:18,000  
then from the moon by a nasa tv the most

30  
00:01:29,350 --> 00:01:20,000  
celebrated moment in the history of live

31  
00:01:32,469 --> 00:01:30,710  
i think that's one of the best things we

32  
00:01:34,550 --> 00:01:32,479  
ever we ever did in the space program

33  
00:01:36,870 --> 00:01:34,560  
one of the best decisions ever made

34  
00:01:39,270 --> 00:01:36,880  
with regard to the space program was to

35  
00:01:41,830 --> 00:01:39,280  
share that with the world

36  
00:01:43,830 --> 00:01:41,840  
for the next 40 years nasa tv would

37  
00:01:46,710 --> 00:01:43,840  
share evermore voyagers trip through the

38  
00:01:48,710 --> 00:01:46,720

solar system it became a worldwide event

39

00:01:50,950 --> 00:01:48,720

when voyager was flying by these worlds

40

00:01:53,109 --> 00:01:50,960

and i had no idea that it would have

41

00:01:55,429 --> 00:01:53,119

that kind of an impact the awe-inspiring

42

00:01:58,310 --> 00:01:55,439

images of the hubble space telescope

43

00:02:00,310 --> 00:01:58,320

this kind of footage is a major

44

00:02:02,149 --> 00:02:00,320

wonderful major accomplishment

45

00:02:04,550 --> 00:02:02,159

and for people to be able to see this i

46

00:02:06,550 --> 00:02:04,560

think it's just absolutely exhilarating

47

00:02:08,949 --> 00:02:06,560

from the mars exploration rovers landing

48

00:02:10,550 --> 00:02:08,959

on the red planet to live coverage of

49

00:02:12,390 --> 00:02:10,560

the space shuttle and the international

50

00:02:14,470 --> 00:02:12,400

space station often from the vantage

51  
00:02:16,229 --> 00:02:14,480  
point of astronauts living and working

52  
00:02:17,270 --> 00:02:16,239  
in space

53  
00:02:18,869 --> 00:02:17,280  
and now

54  
00:02:20,949 --> 00:02:18,879  
in high definition

55  
00:02:23,190 --> 00:02:20,959  
you see some of those images that are

56  
00:02:24,710 --> 00:02:23,200  
now in hd of the inside of the space

57  
00:02:26,949 --> 00:02:24,720  
station and the outside of the space

58  
00:02:29,670 --> 00:02:26,959  
station it's just incredible live

59  
00:02:31,990 --> 00:02:29,680  
specials news conferences education

60  
00:02:34,470 --> 00:02:32,000  
programming and science updates and

61  
00:02:36,550 --> 00:02:34,480  
continuous news feeds providing footage

62  
00:02:39,589 --> 00:02:36,560  
and interviews to news organizations

63  
00:02:42,790 --> 00:02:39,599

around the world the value really

64

00:02:44,869 --> 00:02:42,800

is in keeping the public informed about

65

00:02:47,430 --> 00:02:44,879

what is happening in the program it

66

00:02:49,270 --> 00:02:47,440

really is a major part in the

67

00:02:51,990 --> 00:02:49,280

advancement of technology in this

68

00:02:53,830 --> 00:02:52,000

country and today nasa is working on the

69

00:02:56,710 --> 00:02:53,840

next advancement in communications

70

00:02:58,710 --> 00:02:56,720

technology as part of its next great