



1
00:00:04,230 --> 00:00:02,149
day-to-day business for peers includes

2
00:00:06,710 --> 00:00:04,240
using his out-of-this-world expertise

3
00:00:09,669 --> 00:00:06,720
coupled to unbridled enthusiasm and

4
00:00:11,589 --> 00:00:09,679
kindness of heart from logging over 1200

5
00:00:15,030 --> 00:00:11,599
hours as a pilot in command of field

6
00:00:17,109 --> 00:00:15,040
experiments in canada to six spacewalks

7
00:00:20,710 --> 00:00:17,119
building the international space station

8
00:00:23,590 --> 00:00:20,720
with 599 total hours in space to

9
00:00:26,150 --> 00:00:23,600
publishing often cited scientific papers

10
00:00:28,470 --> 00:00:26,160
piers is deeply invested in the role of

11
00:00:31,349 --> 00:00:28,480
science to make a brighter future for

12
00:00:33,670 --> 00:00:31,359
our society pearce's contributions make

13
00:00:36,470 --> 00:00:33,680

a profound and permanent impact on the

14

00:00:38,630 --> 00:00:36,480

success of all of science particularly

15

00:00:41,750 --> 00:00:38,640

by reinvigorating earth science at

16

00:00:44,310 --> 00:00:41,760

goddard piers is the premier u.s

17

00:00:47,190 --> 00:00:44,320

scientist speaking about climate change

18

00:00:49,190 --> 00:00:47,200

writing articles talking on tv and

19

00:00:51,110 --> 00:00:49,200

carefully explaining the observations

20

00:00:53,510 --> 00:00:51,120

and models to representatives of

21

00:00:55,029 --> 00:00:53,520

congress and middle school children

22

00:00:57,270 --> 00:00:55,039

alike

23

00:00:58,950 --> 00:00:57,280

by confronting the facts peers is

24

00:01:01,750 --> 00:00:58,960

changing minds

25

00:01:02,869 --> 00:01:01,760

for peers innovation and technology will

26

00:01:06,070 --> 00:01:02,879

help us

27

00:01:08,630 --> 00:01:06,080

reverse today's global warming trends so

28

00:01:10,870 --> 00:01:08,640

this is a very hopeful message as is

29

00:01:12,870 --> 00:01:10,880

everything pierce does it is our