



JUPITER
ENCOUNTER

94 deg

SATURN
NEPTUNE
ENCOUNTER

SATURN
ENCOUNTER

URANUS AT
NEPTUNE
ENCOUNTER

ENCOUNTER
135 deg

1
00:00:05,990 --> 00:00:04,710
when i was a kid coding was terrifying i

2
00:00:08,549 --> 00:00:06,000
wasn't really sure i could be an

3
00:00:10,549 --> 00:00:08,559
engineer i think it's the idea of being

4
00:00:12,629 --> 00:00:10,559
an explorer and doing something new

5
00:00:14,789 --> 00:00:12,639
right but what we're doing no one has

6
00:00:17,109 --> 00:00:14,799
ever done before we're pushing the

7
00:00:19,429 --> 00:00:17,119
boundaries of exploration

8
00:00:21,590 --> 00:00:19,439
i get to talk to a spacecraft on mars

9
00:00:23,990 --> 00:00:21,600
every single day all that information is

10
00:00:26,630 --> 00:00:24,000
really important to send other missions

11
00:00:28,470 --> 00:00:26,640
to mars but also eventually send humans

12
00:00:30,470 --> 00:00:28,480
being a nasa engineer doesn't mean that

13
00:00:31,429 --> 00:00:30,480

you have to be a math nerd with glasses

14

00:00:35,110 --> 00:00:31,439

on

15

00:00:36,709 --> 00:00:35,120

something right i am not your typical

16

00:00:39,110 --> 00:00:36,719

engineer i don't look like anyone in

17

00:00:41,990 --> 00:00:39,120

apollo 13 and yet i'm here and that's

18

00:00:44,069 --> 00:00:42,000

because i pushed forward and ignored the