



1
00:00:07,010 --> 00:00:04,999
this movie shows us a bird's-eye view of

2
00:00:08,810 --> 00:00:07,020
all the asteroids and comets observed by

3
00:00:11,180 --> 00:00:08,820
the neo eyes project from the start of

4
00:00:13,789 --> 00:00:11,190
the survey in January 2010 until

5
00:00:16,160 --> 00:00:13,799
mid-september the planets in our solar

6
00:00:18,710 --> 00:00:16,170
system are shown as blue dots and their

7
00:00:20,420 --> 00:00:18,720
orbit to the dashed lines we're riding

8
00:00:22,849 --> 00:00:20,430
along right now on that third blue dot

9
00:00:25,279 --> 00:00:22,859
from the Sun that big mass of black dots

10
00:00:27,019 --> 00:00:25,289
isn't a swarm of bees it's the asteroids

11
00:00:30,320 --> 00:00:27,029
in the main belt between Mars and

12
00:00:31,900 --> 00:00:30,330
Jupiter we've seen more than 150,000

13
00:00:35,510 --> 00:00:31,910

based and we've discovered more than

14

00:00:37,580 --> 00:00:35,520

33,000 new ones the green dots show the

15

00:00:39,680 --> 00:00:37,590

known near-earth objects both asteroids

16

00:00:42,440 --> 00:00:39,690

and comets that NEOWISE is spotted so

17

00:00:43,910 --> 00:00:42,450

far that includes new near-earth objects

18

00:00:47,060 --> 00:00:43,920

that we've discovered and these are the

19

00:00:48,860 --> 00:00:47,070

red dots the turquoise squares are the

20

00:00:50,090 --> 00:00:48,870

Comets we've observed and the yellow

21

00:00:52,580 --> 00:00:50,100

squares are the new ones we've

22

00:00:54,500 --> 00:00:52,590

discovered so there you have it our