



1  
00:00:00,000 --> 00:00:03,120  
music throughout

2  
00:00:03,120 --> 00:00:07,520  
From July 5 - 17, 2017, NASA spacecraft observed a sunspot as it grew and eventually rotated out of view.

3  
00:00:15,680 --> 00:00:20,900  
July 9, 2017 M1.3 solar flare

4  
00:00:39,780 --> 00:00:43,000  
Then the spacecraft repositioned during a calibration maneuver.

5  
00:00:47,180 --> 00:00:51,200  
July 14, 2017 - M2.4 solar flare and an eruption of material called a coronal mass ejection or CME.

6  
00:00:54,680 --> 00:01:01,020  
Researchers modeled the solar storm's path through space.

7  
00:01:03,600 --> 00:01:07,680  
Two days later, the CME sparked enhanced aurora on Earth.

8  
00:01:09,260 --> 00:01:12,940  
By then, the sunspot was almost out of view.

9  
00:01:13,840 --> 00:01:17,320  
So long, sunspot.

10  
00:01:26,120 --> 00:01:24,180  
tone