



**MAY THE  
FOREST  
BE WITH  
YOU**

1  
00:00:00,670 --> 00:00:02,980  
This fall, the International Space Station is

2  
00:00:03,000 --> 00:00:05,310  
hosting a new scientific mission....

3  
00:00:05,750 --> 00:00:08,120  
GEDI

4  
00:00:08,140 --> 00:00:10,380  
(Yes...pronounced "Jedi")

5  
00:00:11,780 --> 00:00:16,300  
Scientists and engineers are hard at work preparing the new instrument

6  
00:00:16,320 --> 00:00:19,460  
It's the first spaceborne laser to measure the structure of Earth's tropical

7  
00:00:19,480 --> 00:00:21,680  
and temperate forests in high resolution and three dimensions

8  
00:00:21,700 --> 00:00:23,870  
Suitable for forests on Endor