Script for ESOcast 183 Light: Stunning Exoplanet Time-lapse

ESOcast Light 183	
[Visual starts]	
New ESOcast intro	New ESOcast introduction
Title: Stunning Exoplanet Time-lapse	
1. ESO's planet-hunting instrument SPHERE on the VLT has caught sight of the exoplanet Beta Pictoris b	
2emerging from the bright halo of its parent star, 64 light-years away.	
3. Astronomers last saw the planet in late 2016 , before it was outshone by its parent star .	
4. Now, two years later, SPHERE has spotted the reappearance of Beta Pictoris b	
5by detecting light from the warm surface of the exoplanet.	
6. This is the first time astronomers have been able to create this kind of time-lapse of an exoplanet	
7telling us more about the orbit of this fascinating distant world.	
00:00 [Outro]	Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.