SOLAR ECLIPSES 25th October 2022 8th April 2024 20th March 2015 - partial - near total - partial LUNAR ECLIPSES 18th September 2024 21st January 2019 25th April 2013 21st December 2010 - partial - partial - partial - total

28th October 2023 28th November 2012 16th July 2016 - partial - partial - partial Earth







April 2024 - Comet Pons/Brooks



March 2022 - Comet E3 (ZTF)



January 2019 - Comet 46p. Wirtanen

July/August 2020- Comet Neowise

## Wild Derrynane KERRY DARK SKY RESERVE - Eclipses, Comets & Planets

In 2014, the International Dark Sky Association declared South Kerry as the very first northern hemisphere, dark sky reserve. The Reserve covers an area of 700 square kilometres, from Kells bay on the northern flanks of the lveragh peninsula, to Castlecove, on its southern shores. This became the third dark sky reserve in the world, taking its place, alongside reserves in Namibia and New Zealand. This a selection of photographs from the Vincent Hyland Digital Image Archive. They were taken from the core (darkest part) of the reserve at Derrynane between the years 2010 and 2024.

Main image: Under the night skies of the Kerry Dark Sky Reserve, bioluminescent plankton glows at Long Beach Derrynane (pictured in September 2023). All images and illustrations: Vincent Hyland Want to learn more? Check out www.thewildlifebook.com © 2010-2024 All rights reserved.







Self portrait: Vincent Hyland under the Milky Way, as seen from the Kerry Dark Sky Reserve, Derrynane, Co. Kerry, Ireland.







