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# ASTRONOMIA

Amatorska

**Polska w ESA**

**Wielki kwadrat Pegaza**

**Zaćmienie  
obrączkowe – USA 2012**



Na niebie Sprzęt Recenzje Obserwacje Kalendarz Galeria

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Amateur astronomy is a new magazine written by Miłoszniki Astronomy for Milans of Astronomy. Sturdy articles, tests, observational advice and astronomical updates, which are in vain to find on few astronomical forums. In the current issue (October 2012) â€¢ Astroprogrammer (part 4) â€¢ A message from the world of astronomy â€¢ What in the sky? Interesting phenomena in October ( article for beginners ) â€¢ Eclipse eclipse - USA 2012 â€¢ We are all Children of the Stars â€¢ What besides binoculars? Aids that facilitate observation â€¢ With binoculars for the stars - the Great Square of Pegasus ( article for beginners ) â€¢ ABC of visual observation of variable stars - part 1 â€¢ News from the world of comets Interesting nebular objects - October 2012 â€¢ Constellations October - Wet beginning of autumn â€¢ Sun ( article for beginners ) â€¢ Pearl of the autumn sky ( article for beginners ) â€¢ In the "triangle" with the Sun and the Moon â€¢ Poland in ESA â€¢ Autumn symphony Astronomical calendar, including: - Heaven in October (map) - Jupiter's moons - Astronomical calendar Additional information â€¢ No. 4, October 2012 â€¢ Format: A4, color â€¢ Pages: 87 â€¢ ISSN 2299 1670 â€¢ Publisher: Teletechnika Piotr Brych, Warsaw