

What s visible in the night sky





Overview

What can you see on a night sky map?

The map includes the Moon, stars brighter than magnitude 5, the five bright planets (Mercury, Venus, Mars, Jupiter, and Saturn), and deep-sky objects that can be seen without the use of optical aid. [How Do I Use the Interactive Sky Chart to Explore the Night Sky?](#)

Learn sky chart basics in our short tutorial:.

What is the interactive sky chart?

Powered by Heavens Above, our interactive viewer charts the night sky as seen by eye. The map includes the Moon, stars brighter than magnitude 5, the five bright planets (Mercury, Venus, Mars, Jupiter, and Saturn), and deep-sky objects that can be seen without the use of optical aid. [How Do I Use the Interactive Sky Chart to Explore the Night Sky?](#)

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What is a night sky map?

Whether you're using just your eyes, binoculars, or a telescope, the night sky offers endless wonders waiting to be discovered. Happy stargazing! This skymap is a dynamic visualization that displays the positions of celestial objects in the night sky for your specific location on the current date.

Can you see Neptune at night?

Use binoculars. Neptune is visible during most of the night, but it is best viewed in the late evening hours after sunset. Very faint, use binoculars. Need some help?

Sky map showing night sky tonight in Hong Kong, Hong Kong.

What does the all sky chart show?



This all sky chart shows the sky above your location and is updated in realtime. Please note that this map does not reflect the actual lighting conditions and it shows the main astronomical objects even during daylight. Stars up to magnitude 5 and Solar System objects brighter than magnitude 10 are shown in the chart.

How do I use the interactive night sky map?

Our Interactive Night Sky Map simulates the sky above . The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky. The animation is not supported by your device/browser. Please use another device/browser or check out the desktop version of the Interactive Night Sky Map.



What s visible in the night sky



[Night Sky Planner](#) , [Night Sky Network](#)

5 ???· Bookmark this page as your one-stop planning resource for astronomy events. Note: By clicking any of these links, you will be leaving the NASA domain. These resources are provided strictly to help users, and not as a way to promote one site over another.

The Sky Tonight from Seattle, United States , TheSkyLive

Please set your location so we can show precisely what's visible in your night sky. Without your location, we will use Greenwich as a default, but visibility information and star map automatic orientation might be off. This observing guide helps you plan your Solar

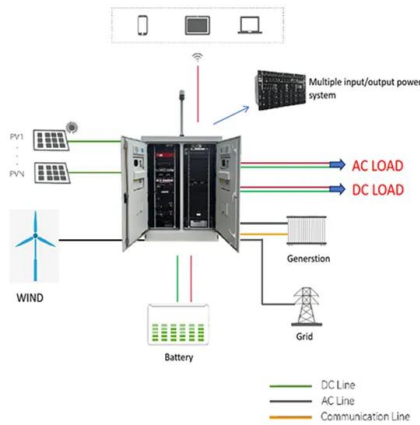


Sky Tonight: Planets, Stars & Spacecraft Over Your Location

Discover celestial objects visible tonight from your current location. Our guide automatically shows planets, stars, nebulae, and spacecraft flyovers you can see right now. Explore the night sky with up-to-date data specific to where you are!

Current Night Sky

Up first, we look at the visibility of the planets in October. Look for Venus low in the west just after sunset. It's setting by the time the sky is fully dark. Saturn is visible toward the southeast as soon as it gets dark out, and sets by dawn. Mars rises around midnight



[Live World Map of Satellite Positions](#)

A world map of the positions of satellites above the Earth's surface, and a planetarium view showing where they appear in the night sky. In-The-Sky Guides to the night sky Location: Virginia Beach (36.85 N; 75.98 W) Live World Map of

Night Sky

Our journey to know the Cosmos and our place within it starts right outside our windows, in the night sky. Get weekly reports on what's visible and learn... What We Do Explore Worlds Find Life Defend Earth How We Work Education & Public Outreach Space



Night Sky Map & Planets Visible Tonight in France

Our Interactive Night Sky Map simulates the sky above France. The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky. Mercury rise and set in France Fairly close to the Sun. Visible





Night Sky Map & Planets Visible Tonight in New York

Sky map showing night sky tonight in New York (10030), USA. What planets are visible? Where is Mars, Saturn or Venus? What is the bright star in the sky? C/2023 A3 (Tsuchinshan-ATLAS) Comet Tsuchinshan-ATLAS might be visible to the naked eye in the coming weeks.



[Interactive Sky Chart , Map Your Night Sky](#)

Powered by Heavens Above, our interactive viewer charts the night sky as seen by eye. The map includes the Moon, stars brighter than magnitude 5, the five bright planets (Mercury, Venus, Mars, Jupiter, and ...



[Find Out What Planets Are Visible Tonight](#)

Find out what planets are visible tonight, the brightest planet in the sky right now, and the best times to observe with our interactive astronomical almanac. Launch our Astronomical Almanac! Find everything you need for ...



Star Atlas

The Star Atlas shows a 360 degree view of the night sky for any given location and time up to an elevation of 60 degrees. The application shows stars down to a magnitude of 5 along with all the planets. You can use your mouse to click and drag the screen around





Online Planetarium

An online planetarium from In-The-Sky , showing what stars and planets you'll be able to see in the night sky on any given day of the year. In-The-Sky Guides to the night sky Location: Virginia Beach (36.85 N; 75.98 W) Online Planetarium Home Charts



Sky at a Glance , Recent Astronomy News & Night Sky Events

Celestial News & Events This Week's Sky at a Glance, October 18 - 27 Comet Tsuchinshan-ATLAS fades and shrinks as it rises high into a darker sky. Venus passes Antares. The waning Moon passes the Pleiades, Jupiter, and Mars. Arcturus becomes the Ghost



Night Sky Map & Planets Visible Tonight in Kuala Lumpur

Our Interactive Night Sky Map simulates the sky above Kuala Lumpur.The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky.Mercury rise and set in Kuala Lumpur Very close to Sun



[Objects in your sky: Sky diagram](#)

An interactive diagram of where to find the brightest objects in the night sky. The wheel above shows the entire sky that is visible from Virginia Beach and the limiting magnitude to see more or fewer stars.



Planets in the Sky Tonight , Discover Which Planets You Can ...

Planets Visible Tonight. Discover the planets that are currently visible in the night sky. Learn about their positions, rise and set times, and how to spot them from your location. Whether ...



The Sky Tonight from Johannesburg, South Africa , TheSkyLive

Please set your location so we can show precisely what's visible in your night sky. Without your location, we will use Greenwich as a default, but visibility information and star map automatic orientation might be off. This observing guide helps you plan your Solar

Night Sky Map & Planets Visible Tonight in South Africa

Our Interactive Night Sky Map simulates the sky above South Africa. The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky. Mercury rise and set in South Africa Fairly close to the Sun



Skywatching

What's Up: November 2024 This month, Saturn shines in the south most of the night, Jupiter rises in the early evening alongside Taurus and Orion, while Mars trails a couple of hours behind, visible high in the early morning sky. Explore



Sky Tonight: Planets, Stars & Spacecraft Over Your Location

Discover celestial objects visible tonight from your current location. Our guide automatically shows planets, stars, nebulae, and spacecraft flyovers you can see right now. Explore the night sky ...



Night Sky Map & Planets Visible Tonight in Wellington

Two Comets in October? Around mid-October, C/2023 A3 (Tsuchinshan-ATLAS) may be visible after sunset. Show Tsuchinshan-ATLAS on our Night Sky Map (below). There were hopes that C/2024 S1 (ATLAS)--a Kreutz sungrazer--might become bright toward the end of October.--a Kreutz sungrazer--might become bright toward the end of October.

Night Sky Map & Planets Visible Tonight in Great Britain

Our Interactive Night Sky Map simulates the sky above Great Britain. The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky. Mercury rise and set in Great Britain Fairly close to the



Night Sky Map & Planets Visible Tonight in Southwest

Two Comets in October? Around mid-October, C/2023 A3 (Tsuchinshan-ATLAS) may be visible after sunset. Show Tsuchinshan-ATLAS on our Night Sky Map (below). There were hopes that C/2024 S1 (ATLAS)--a Kreutz sungrazer--might become bright toward the end of October.--a Kreutz sungrazer--might become bright toward the end of October.



Night Sky Map & Planets Visible Tonight in Kingston

Our Interactive Night Sky Map simulates the sky above Kingston. The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky. Venus rise and set in Kingston View after sunset. Venus can




Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled



The Sky Tonight from London, United Kingdom , TheSkyLive

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18 Must-See Astronomy Events in the October Night Sky (2024)

In the northern hemisphere, October evokes thoughts of crunchy leaves, jack-o-lanterns, and yes, even those pumpkin flavored drinks and treats. It also signals a full turning of the seasons; after the equinox in September, we're into aurora season - and it turns out to be meteor season too! This year, the October night sky is going to be a great one



[Stellarium Web Online Star Map](#)

Stellarium Web is a planetarium running in your web browser. It shows a realistic star map, just like what you see with the naked eye, binoculars or a telescope. This site uses cookies. By continuing to browse the site you are agreeing to our use of cookies. Check



Home Energy Storage (Stackble system)



- High Efficiency
- Easy installation
- Safe and Reliable
- Perfect Compatibility

Product Introduction

- Scalable from 10 kWh to 50 kWh
- Self-Consumption Optimisation
- Integrated with inverter to avoid the compatibility problem
- LFP battery, safest and long cycle life
- Stackable design, effortless installation
- Capable of High-Powered
- Emergency Backup and Off-Grid Function

Visible Celestial Objects

Comprehensive list of interesting astronomical objects visible right now from your location. The list of objects is automatically updated in real time to reflect what's visible above the horizon. Observing Location: Greenwich, UK. Latitude: 51°
...



Night sky

The night sky is the nighttime appearance of celestial objects like stars, planets, and the Moon, which are visible in a clear sky between sunset and sunrise, when the Sun is below the horizon. Natural light sources in a night sky include moonlight, starlight, and airglow, depending on location and timing.

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