

# **Van Allen Radiation Belts**

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Abstract: shows a viewpoint with regards to Van Allen Radiation Belts

## **Main viewpoints and conclusions:**

Van Allen Radiation Belts (Van Allen Radiation sphere) should be included in and is also a part of the Earth system such as the atmosphere.

## **References**

- [1] *Van Allen Radiation Belts*  
[https://en.wikipedia.org/wiki/Van\\_Allen\\_radiation\\_belt](https://en.wikipedia.org/wiki/Van_Allen_radiation_belt)
- [2] *Earth system science (ESS)*  
[https://en.wikipedia.org/wiki/Earth\\_system\\_science](https://en.wikipedia.org/wiki/Earth_system_science)
- [3] *Relativistic electrons uncovered with NASA's Van Allen Probes*  
<https://www.sciencedaily.com/releases/2017/03/170315125533.htm>
- [4] *A full sky aurora over Norway*  
<https://apod.nasa.gov/apod/ap170101.html>
- [5] *Eruptions on the sun trigger surprising phenomenon near Earth*  
<https://www.sciencedaily.com/releases/2017/03/170317132043.htm>