



CAASTRO
ARC CENTRE OF EXCELLENCE
FOR ALL-SKY ASTROPHYSICS



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The Sounds of Space

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Is There Sound in Space?



[Click here to watch video](#)

Is There Sound in Space?

In space no one can hear you scream.



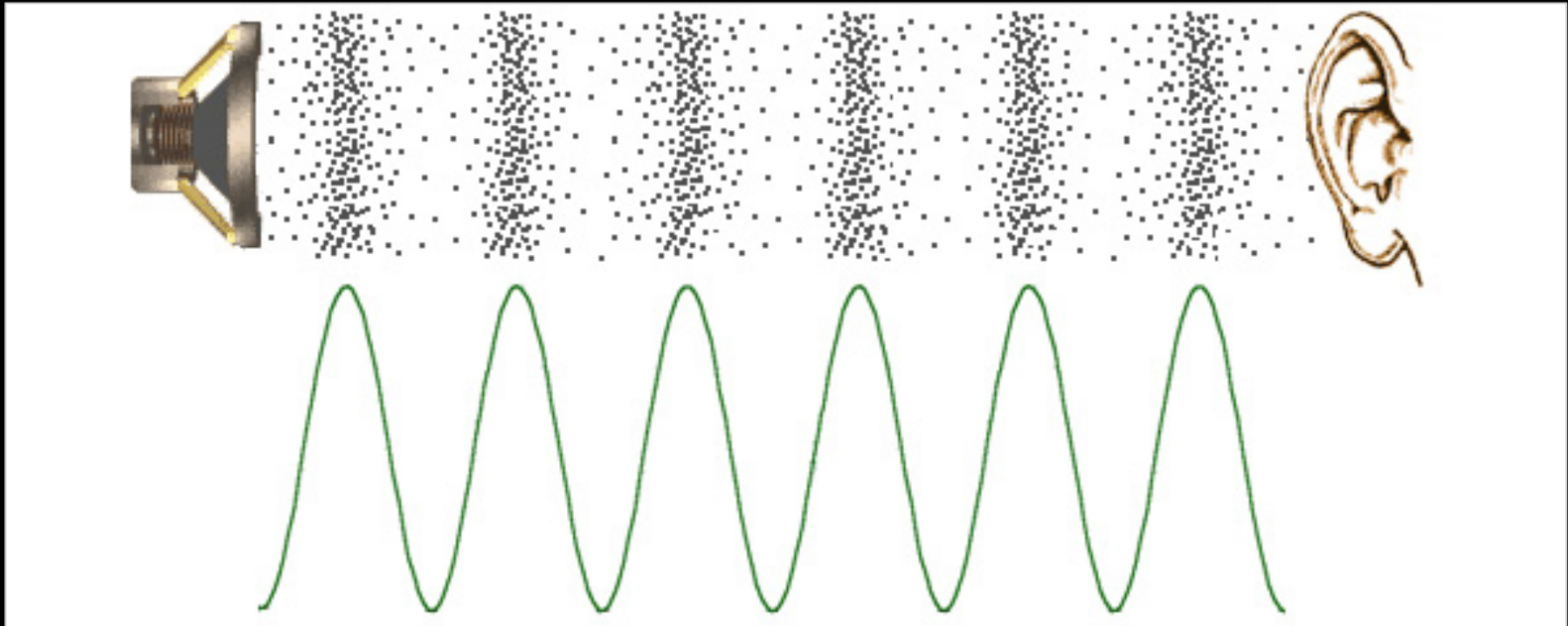
In space no one can hear you scream.

Is There Sound in Space?



[Click here to watch video](#)

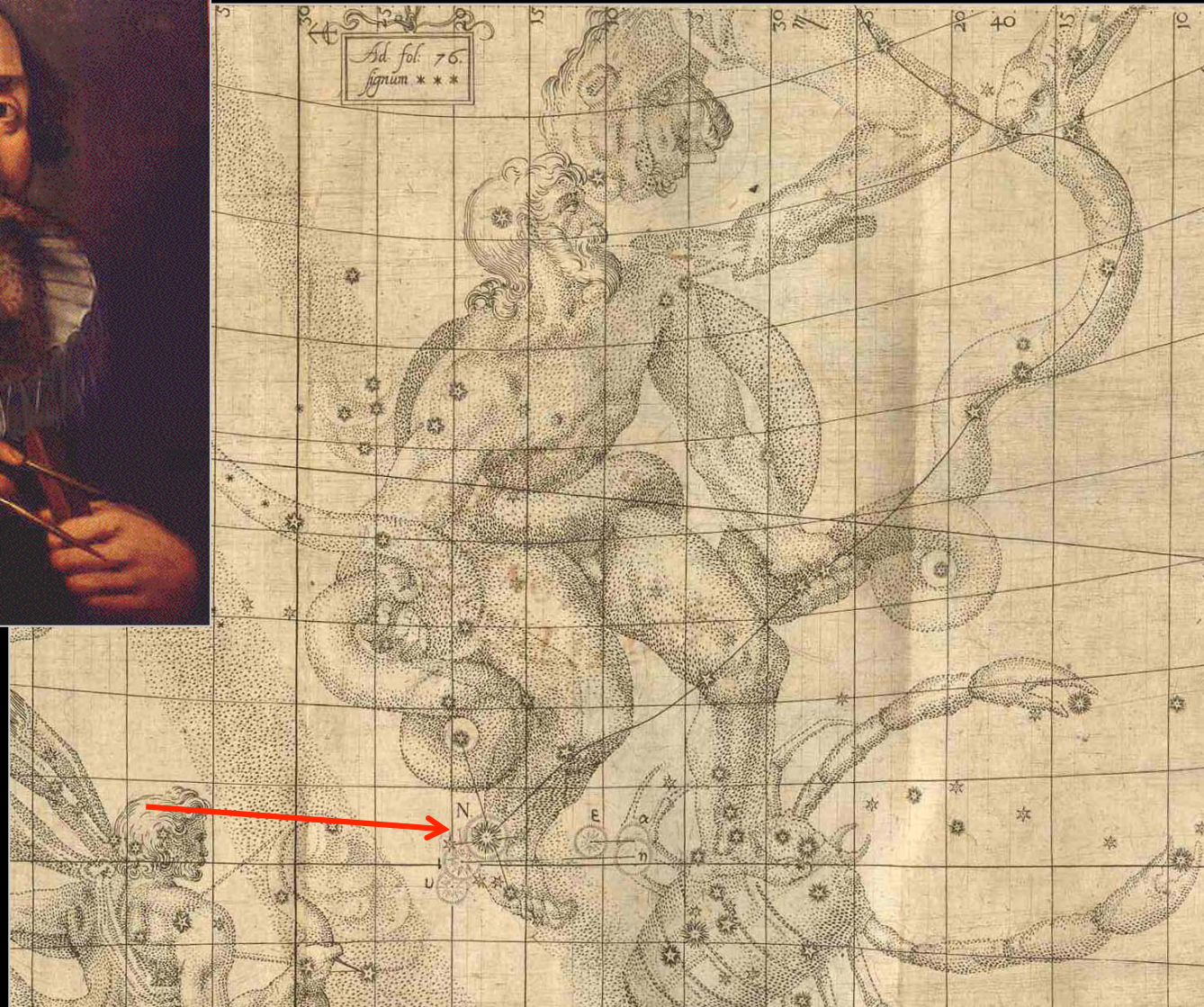
Sound Waves



Interstellar Gas



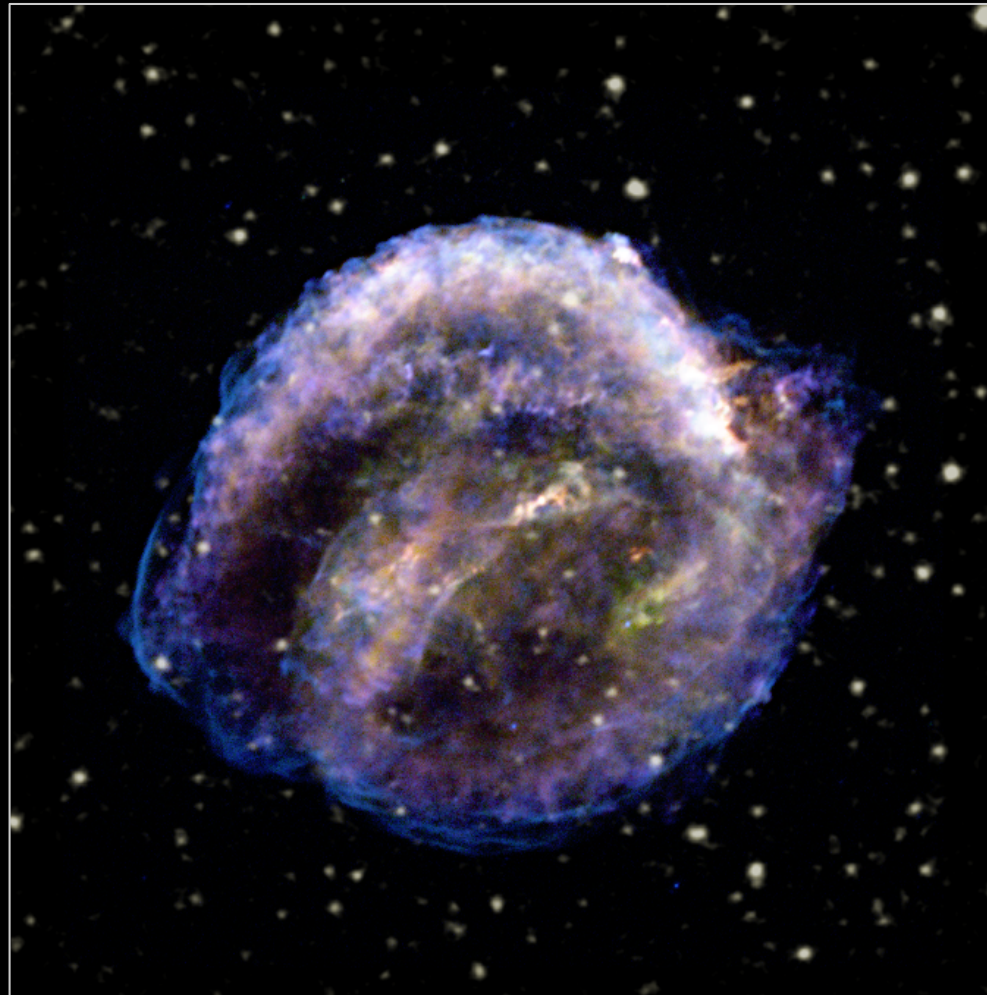
Johannes Kepler: “De Stella Nova”



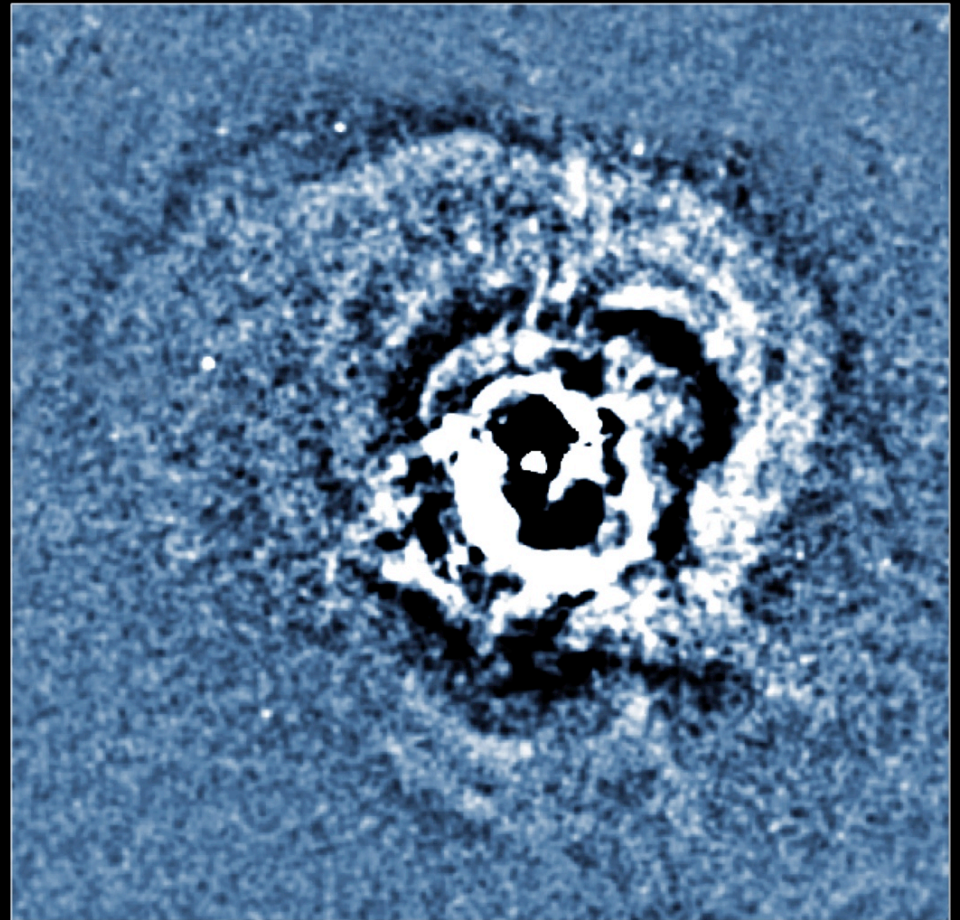
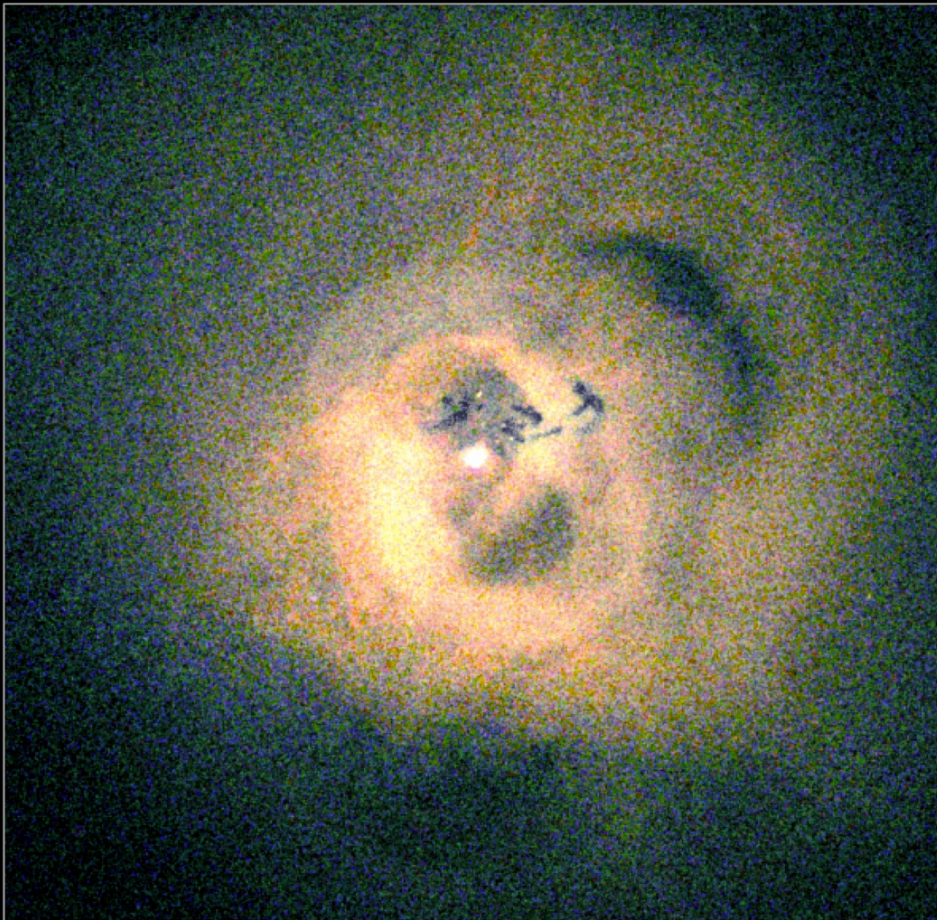
Sonic Boom



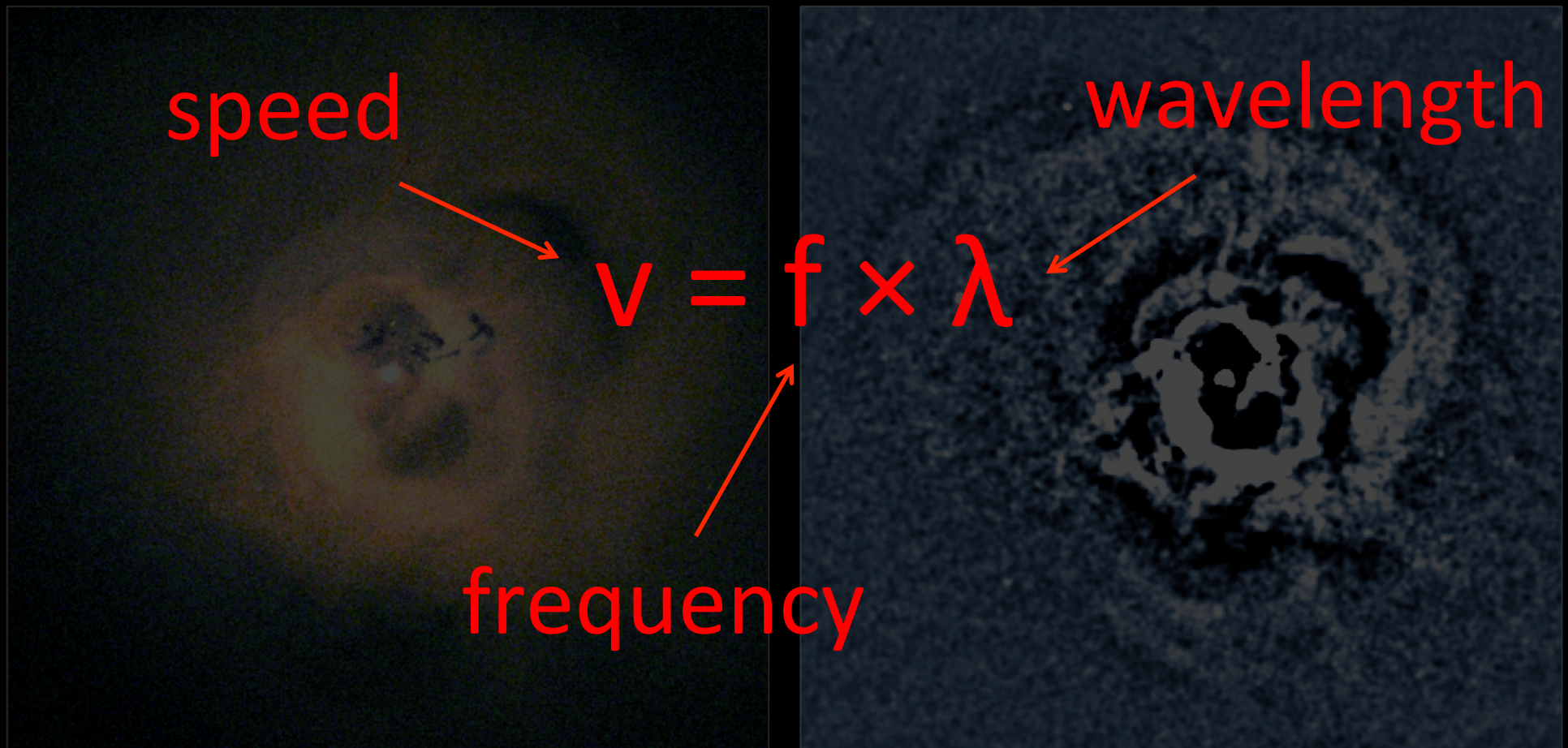
The Loudest Note: Kepler's Star



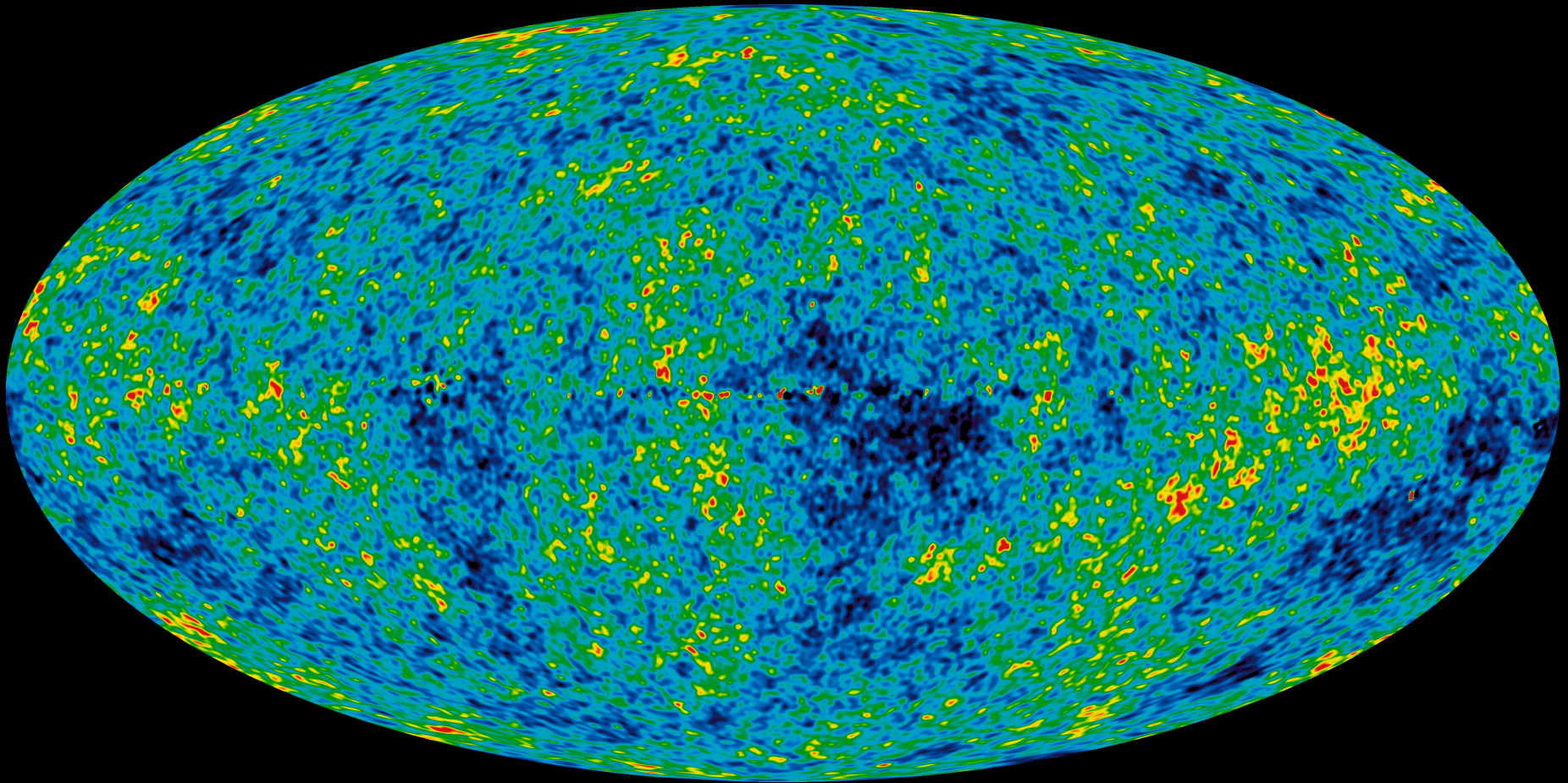
The Deepest Note: A Supermassive Black Hole



The Deepest Note: A Supermassive Black Hole



The First Notes: The Cosmic Microwave Background



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