

## **Pointing Skyward: How Reflector Antennas Enhance BIOMASS Earth Observation**

Dr. Kees van 't Klooster, Secretary of the Benelux Section LMAG, defended his Ph.D. thesis titled “On large reflector antennas as radar target for low-frequency synthetic aperture radar” at TU Eindhoven on 20 January 2026. His contributions are used in European Space Agency (ESA) Earth observation missions like BIOMASS, which was launched in 2025.

