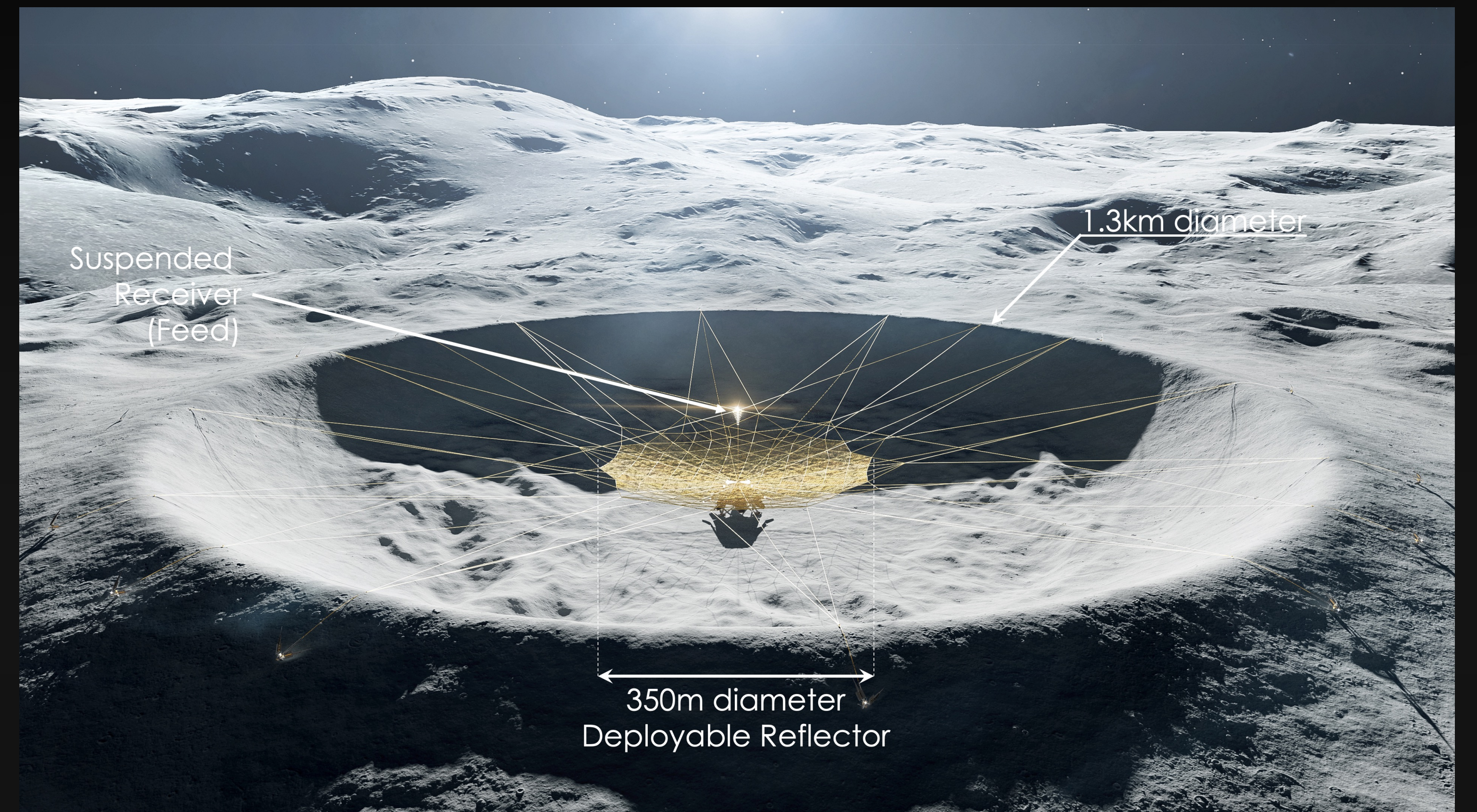
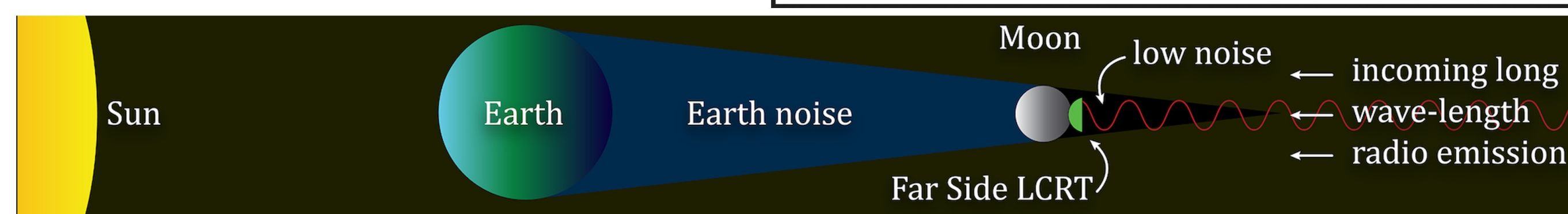
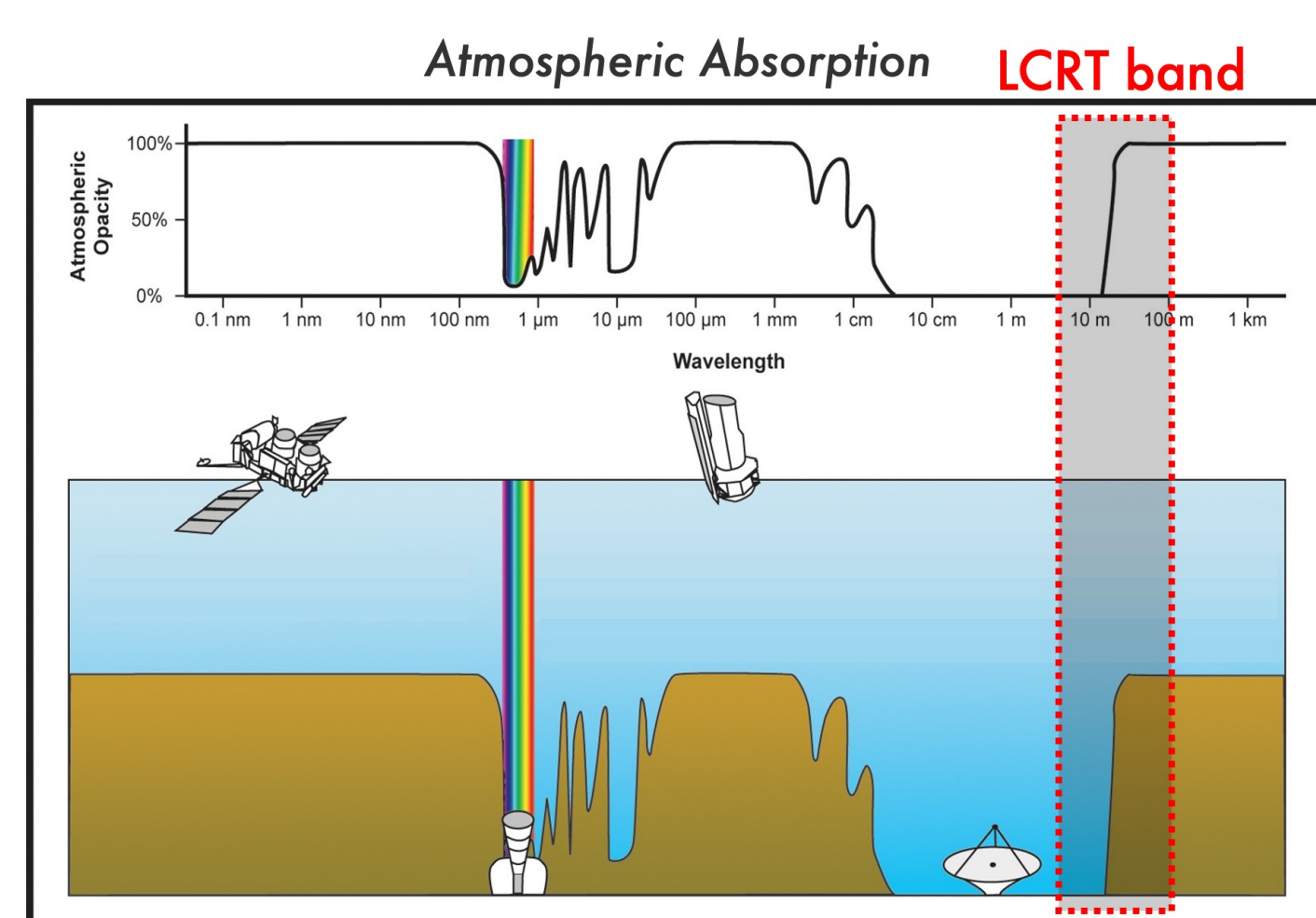


LUNAR CRATER RADIO TELESCOPE (LCRT) ON THE FAR-SIDE OF THE MOON

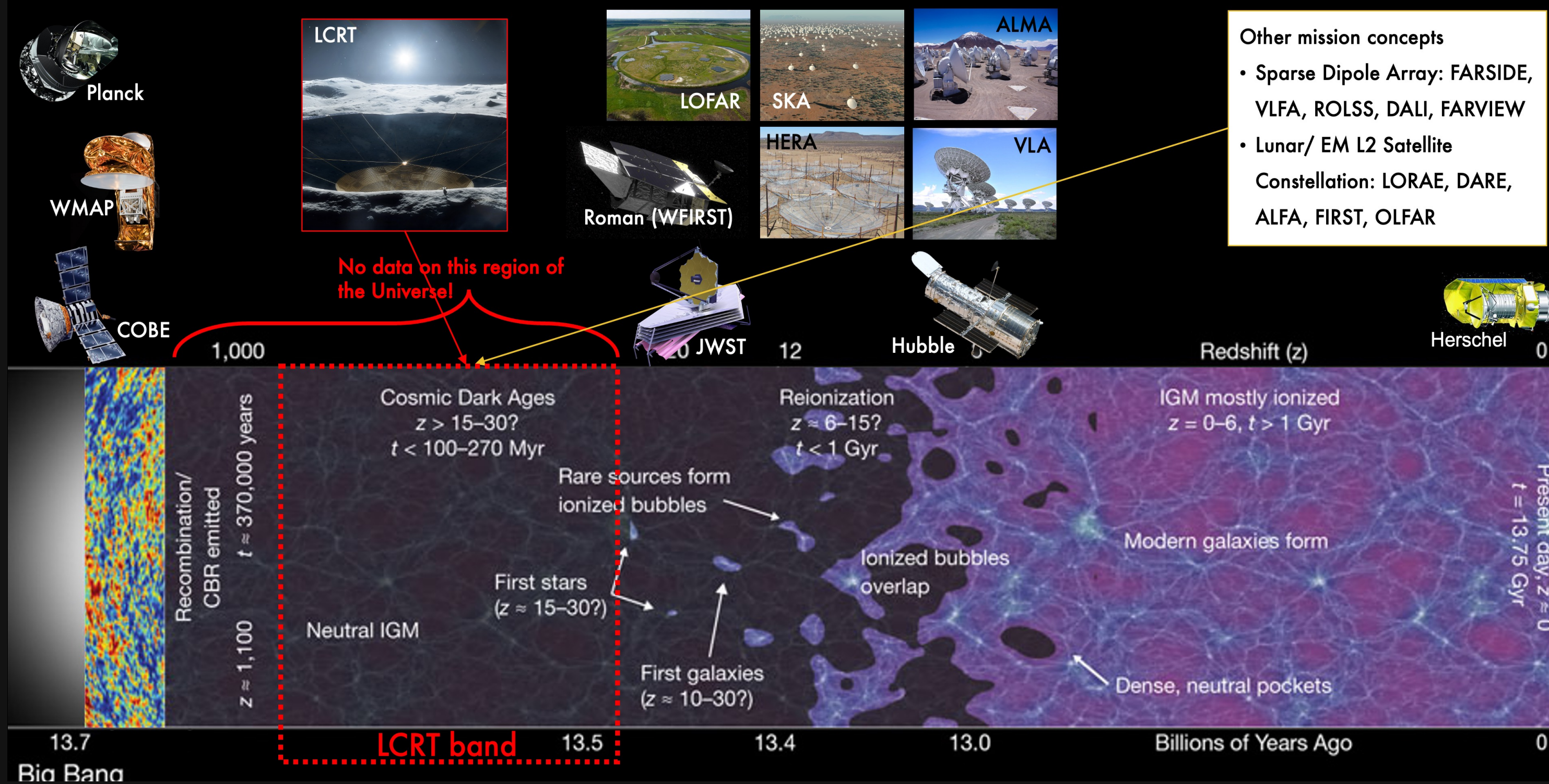


SCIENCE MOTIVATION

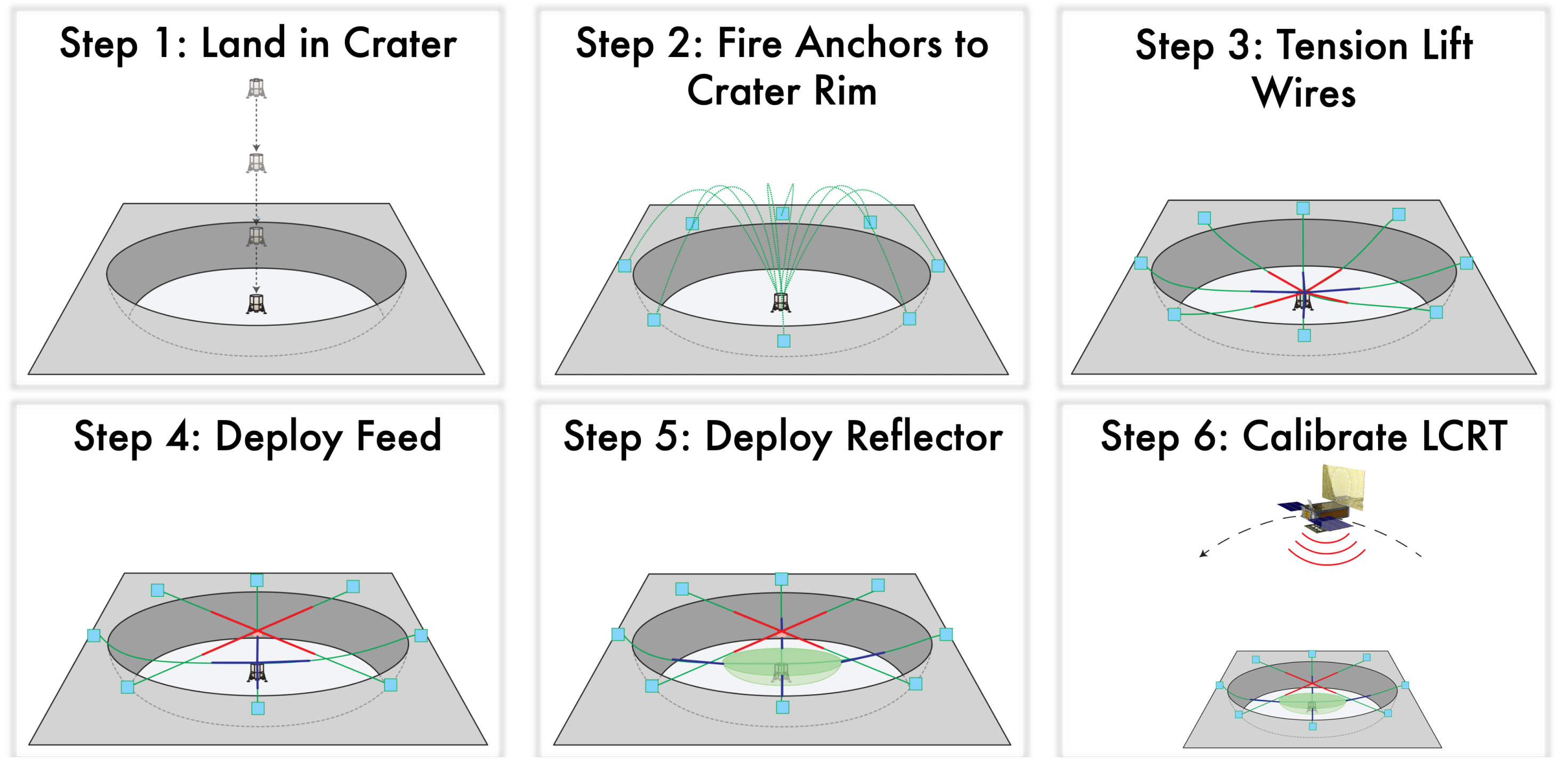
- Observe our universe in poorly explored **6-64m wavelength band (4.7-47MHz radio frequency)**
- Moon physically shields LCRT from Earth's noise



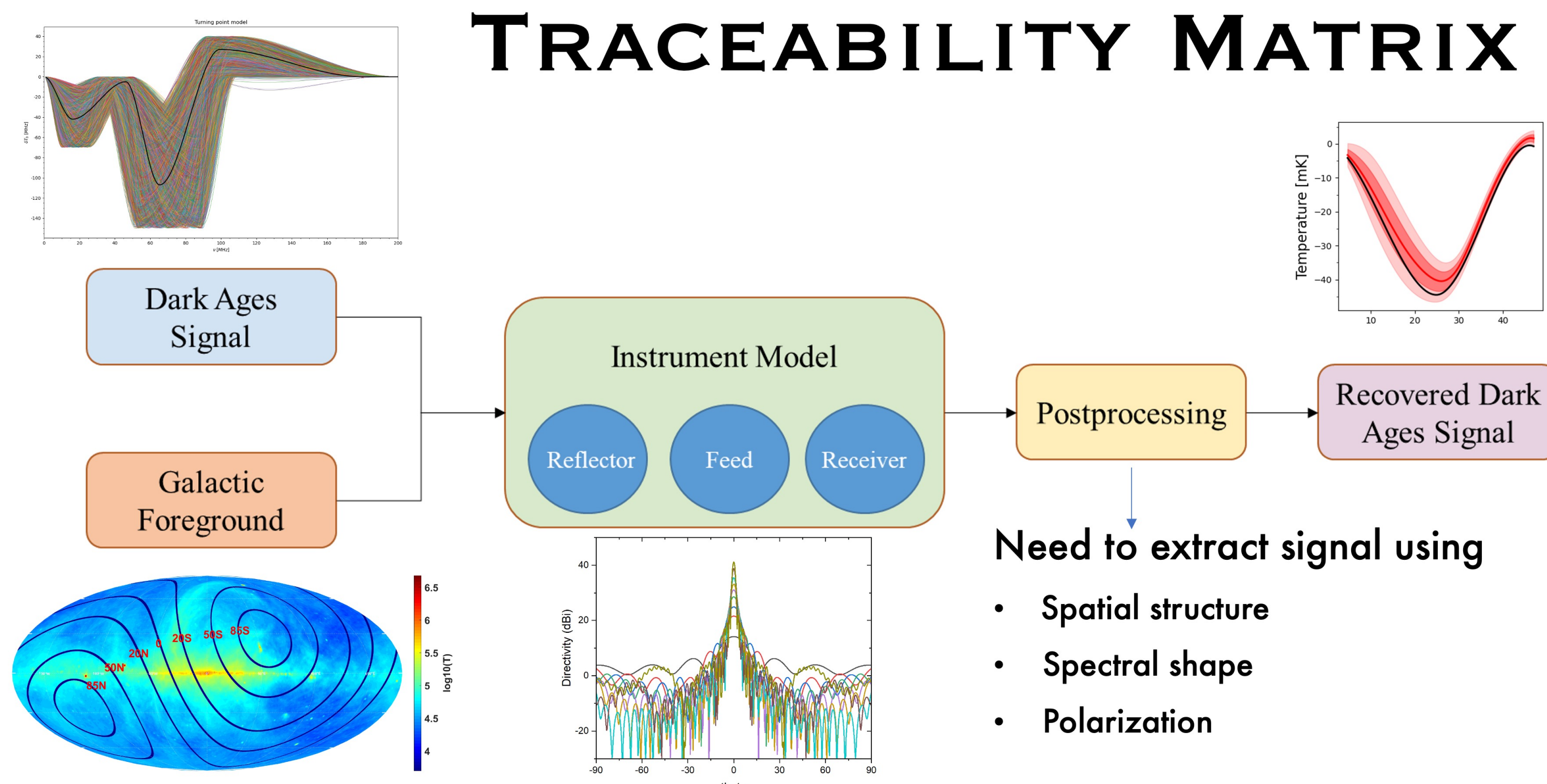
EVOLUTION OF THE UNIVERSE



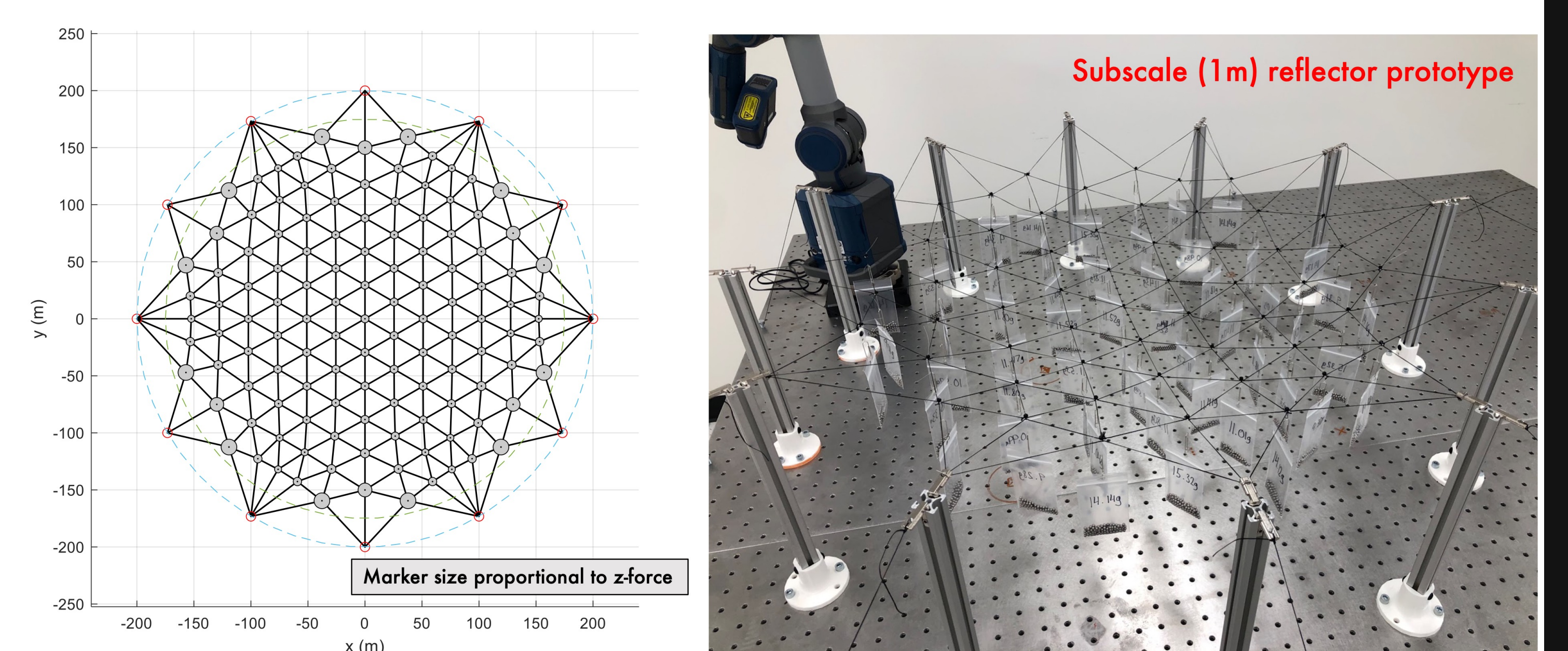
CONCEPT OF OPERATIONS



PROVING THE SCIENCE TRACEABILITY MATRIX



DESIGN OF THE REFLECTOR



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