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## ORBIT OPTIMIZATION AND SCATTERING COEFFICIENT ANALYSIS FOR THE PROPOSED GLORIA SYSTEM



Orbit Optimization and  
Scattering Coefficient Analysis  
for the Proposed GLORIA System

NASA Technical Reports Server  
(NTRS), Bryan Welch

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This paper investigates the optimization of an orbit for a Low-Earth Orbiting (LEO) satellite for coastal coverage over Antarctic and United States shorelines as part of the Geostationary Low-Earth Orbiting Radar Image Acquisition (GLORIA) System. Simulations over a range of orbital parameters are performed to determine the optimal orbit. Scattering coefficients are computed for the optimal orbit throughout the day and characterized...

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