

*William B. Hanson Center for Space Sciences*

***Coincident Observations by the Kharkiv IS Radar and  
Ionosonde, DMSP and Arase (ERG) Satellites, and FLIP  
Model Simulations: Implications for the NRLMSISE-00  
Hydrogen Density, Plasmasphere, and Ionosphere***

**UT Dallas Author(s):**

Marc R. Hairston

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