

Detection of He⁺ layering in the topside ionosphere over minimum conditions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Simultaneous measurements of O ⁺ and H ⁺ temperatures in the topside ionosphere over Arecibo. Geophysical Research Letters, 1996, 23, 3235-3238.	1.5	26
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18	Solar cycle variability of nighttime topside helium ion concentrations over Arecibo. Journal of Geophysical Research, 2004, 109, .	3.3	25

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20	Comparison of topside equatorial parameters derived from DMSP, Jicamarca, and Another Model of the Ionosphere (SAMI2). <i>Journal of Geophysical Research</i> , 2005, 110, .	3.3	3
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22	Derivation of neutral oxygen density under charge exchange in the midlatitude topside ionosphere. <i>Journal of Geophysical Research</i> , 2006, 111, .	3.3	10
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31	Solar cycle variation of ion densities measured by SROSS C2 and FORMOSAT-4 over Indian low and equatorial latitudes. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	16
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40	An investigation of ionospheric upper transition height variations at low and equatorial latitudes deduced from combined COSMIC and C/NOFS measurements. <i>Advances in Space Research</i> , 2017, 60, 1617-1628.	1.2	3
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42	Effect of Temperature and Vertical Drift on Helium Ion Concentration Over Arecibo During Solar Maximum. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 9194-9202.	0.8	2
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