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Scott E. Palo², James M. Russell III³, Scott M. Bailey⁴ 4
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¹Department Of Atmospheric Sciences, University Of Washington, Seattle, Washington, USA
²School Of Engineering And Applied Sciences, Harvard University, Cambridge, Massachusetts, USA
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, Altitude(km) Temperature (K) Air Density (cm³)
Ozone (cm³) 0 288 2.55 → 1019 7.6 → 1011 2 275
2.09 → 1019 6.8 → 1011 4 262 1.70 → 1019 5.8 → 1011
6 249 1.37 → 1019 5.7 → 1011 8 236 1.09 → 1019 6.5
→ 1011 10 223 8.60 → 1018 1.13 → 1012 12 217 6.49
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6.022142E23 Mol⁻¹ = Avogadro Constant Kb =

1.38065E23 J K1 = Boltzmann Constant R = 8.31447 J Mol⁻¹ K⁻¹ = Molar Gas Constant H = 6.626068E34 J S = Planck Constant C = 2.99792458E8 M S⁻¹ = Speed Of Light In Vacuum ... JANAF Tables ... May 19th, 2024 Validation Of The Atmospheric Chemistry Experiment (ACE ... 2.2 Temperature Using Ground-based And Space-borne Measurements R. J. Sica¹, M. R. M. Izawa², ... Over Altitudes Ranging From The Upper Troposphere To The Upper Stratosphere And Mesosphere. The first Of These Instruments Was ... As Pa Feb 11th, 2024 Kinetics And Atmospheric Chemistry - CIRES- Spot The Atmospheric Reaction That Could Easily Be Approximated As A Pseudo-first Order Reaction: •A: CH₃OO + NO → CH₃O + NO₂ •B: CH₃O + O₂ → CH₂O + HO₂ •C: HO₂ + O₃ → OH + 2 O₂ Extra. 12/9/ Feb 15th, 2024.

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