PRINT ONLY: VENUS

[825]

Gubenko V. N. Kirillovich I. A. Pavelyev A. G.

Zonal Wind Speed at High Latitudes in the Venusian Atmosphere Found from Radio Occultation (RO) Measurements of the Venera-15 and -16 Spacecraft [#1332]

Temperature and pressure data in the Venusian atmosphere obtained by the RO method using the Venera 15 and 16 spacecraft are used for a wind speed analysis.

Pavelyev A. G. Matyugov S. S. Pavelyev A. A. Yakovlev O. I. Gubenko V. N. <u>Space Radio-Holography: Bistatic Radar Combined with Radio Occultation as Applied to Study Atmosphere and Ionosphere of Venus</u> [#2467]

Satellite radio-holography approaches derived during multiple satellite missions working in near-Earth space can be directly applied to investigations of Venus.