

Erratum

Modeling Radiation Forces Acting on Topex/Poseidon for Precision Orbit Determination

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During production of this paper, several figures on pages 102 and 103 were displayed incorrectly and with incorrect captions. The corrected figures appear here. AIAA regrets these errors.

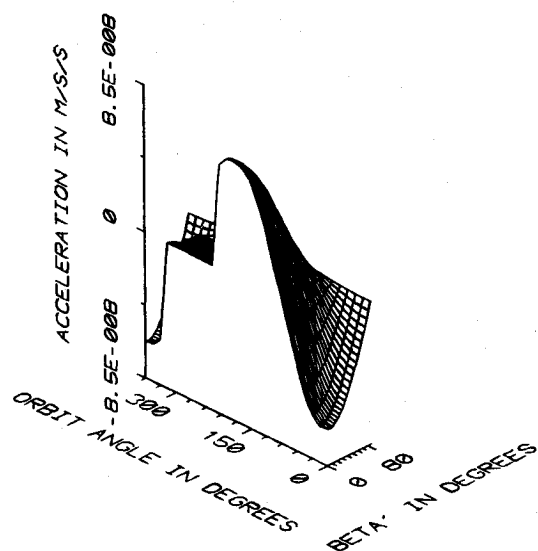


Fig. 3 Micromodel solar radiation pressure along track acceleration.

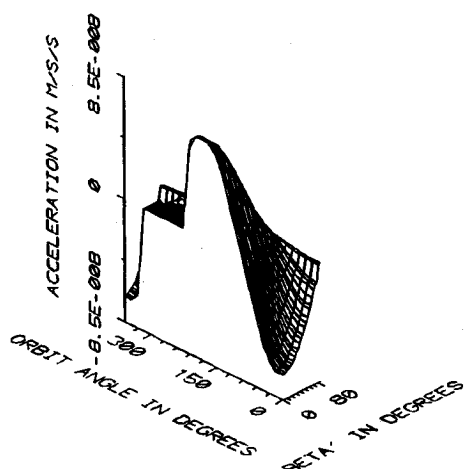


Fig. 4 Macromodel solar radiation pressure along track acceleration.

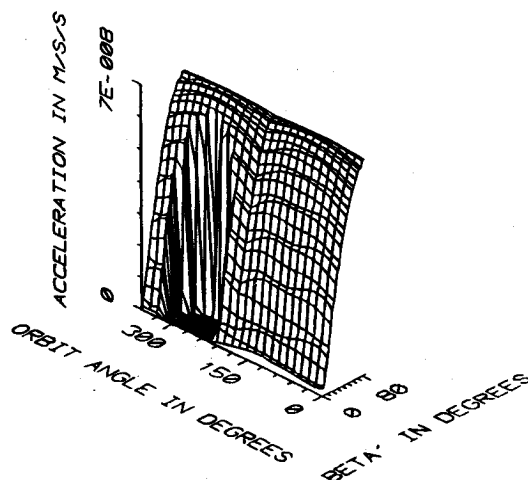


Fig. 5 Micromodel solar radiation pressure cross track acceleration.

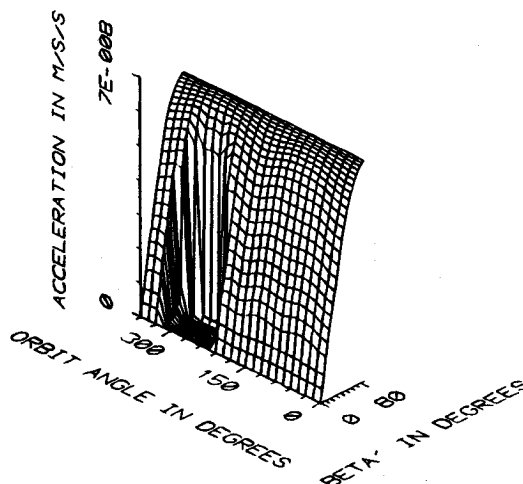


Fig. 6 Macromodel solar radiation pressure cross track acceleration.

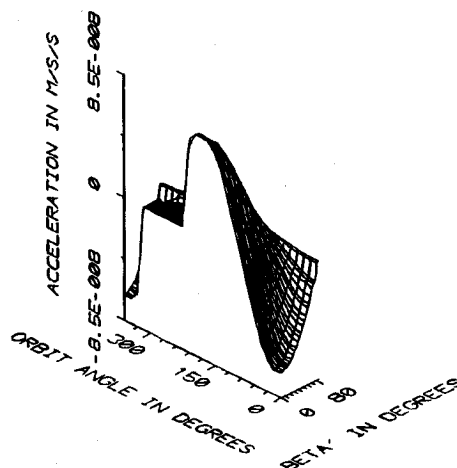


Fig. 7 Micromodel solar radiation pressure radial acceleration.

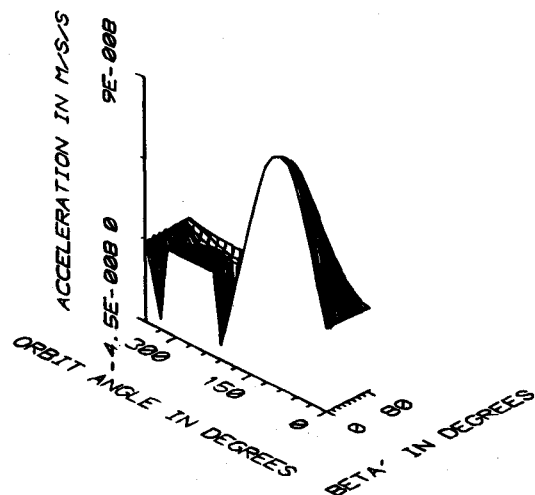


Fig. 8 Macromodel solar radiation pressure radial acceleration.

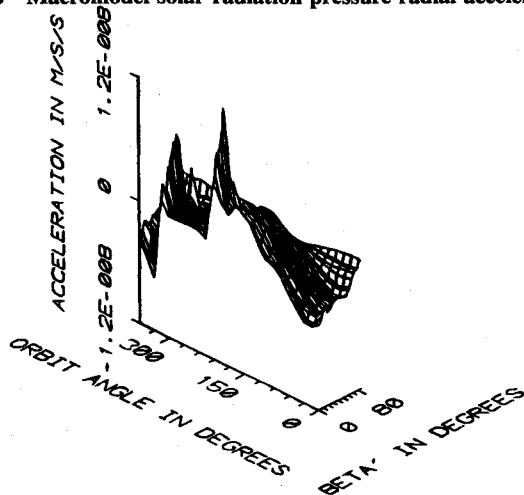


Fig. 9 Along track solar radiation pressure acceleration residuals: (macro - micro) mean = $-3.8E-11$; rms = $4.3E-9$.

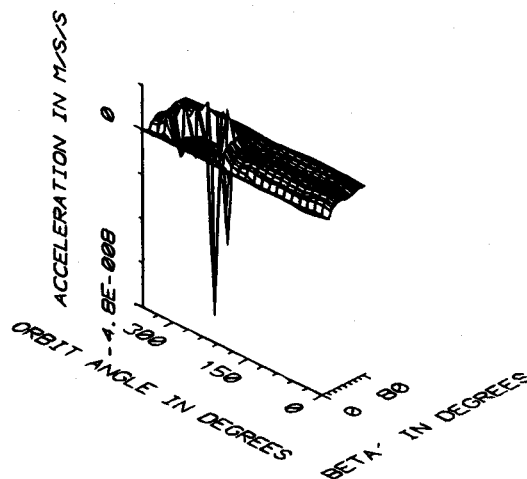


Fig. 10 Cross track solar radiation pressure acceleration residuals: (macro - micro) mean = $1.7E-9$; rms = $4.3E-9$.

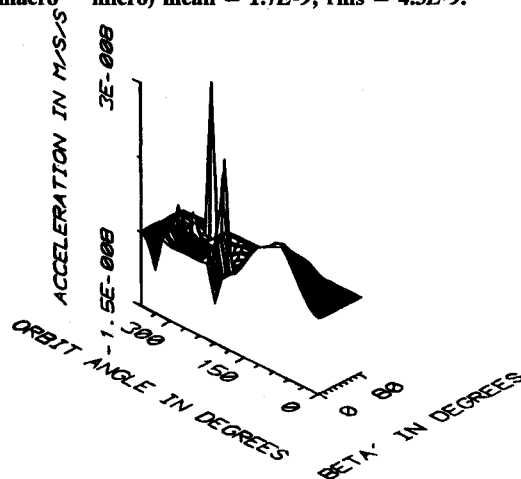


Fig. 11 Radial solar radiation pressure acceleration residuals: (macro - micro) mean = $1.3E-9$; rms = $4.9E-9$.