

## Analysis of electromagnetic wave propagation in a magnetized re-entry plasma sheath via the kinetic equation



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### ***Reviews***

*It is really an incredible publication which i actually have possibly read through. It really is writter in easy phrases and not confusing. Once you begin to read the book, it is extremely difficult to leave it before concluding.*  
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# ANALYSIS OF ELECTROMAGNETIC WAVE PROPAGATION IN A MAGNETIZED RE-ENTRY PLASMA SHEATH VIA THE KINETIC EQUATION



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No binding. Book Condition: New. This item is printed on demand. Original publisher: Cleveland, Ohio : National Aeronautics and Space Administration, Glenn Research Center, 2009 OCLC Number: (OCoLC)679675528 Excerpt: . . . where the terms that contain the factors vanish, i. e. ,  $l_1 l_2 l_3 (3.45) 0, 0 2 2 2 2 s l l l l, L$ , Similarly, using Equation (3.37) in Equation (3.43) and solving for  $yieldss z i s E (3.46) L, 2 K 1 L, s z s R l s z 2 2 L s z l l$  At this point, it will facilitate further evaluations to simplify Equations (3.44) and (3.46) by analytically performing summations over the parameters  $l$  where possible. Hence, using the summations  $i l l s (3.47) i l c o t L, i l c s c L s 2 2 2 2 s l l l$  allow Equations (3.44) and (3.46) to be written,  $i l i s E (3.48) 0, K L, c s c L s z s R l s z s 2 2 2 s z l$  and  $i l l s E (3.49) L, 2 K 1 l, c o t L s z s R l s z s 2 2 s z l, 0, L$ , Finally, the solution of these relations for and is straightforward; after usings  $z s z$  some trigonometric identities, integral  $l (3.50) L, exp 2 i L 1 C l 1 E s z s R l l (3.51) 0, C l E 1 exp 2 i L...$



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