

Abstracts

Equivalence of 0 and -1 Space Harmonics in Helical Antenna Operation (Correspondence)

T.S. Maclean and D.A. Watkins. "Equivalence of 0 and -1 Space Harmonics in Helical Antenna Operation (Correspondence)." 1960 Transactions on Microwave Theory and Techniques 8.2 (Mar. 1960 [T-MTT]): 251-251.

In considering the propagation of electromagnetic waves along helical conductors using the Tape Helix approximation, it is well known that the solution contains an infinite number of space harmonics.

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