

 $\label{eq:Fig. 1.} \textbf{A} \ \ \text{TEM} \ \ \text{Wave} \ \ \text{travels} \ \ \text{down} \ \ \text{between} \ \ \text{two} \ \ \text{parallel} \\ \text{conductors}.$

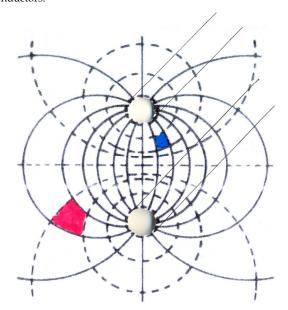


Fig. 2. Curvilinear squares. Field pattern when a TEM Wave travels down between two parallel conductors.

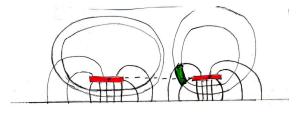


Fig. 3. Even Mode

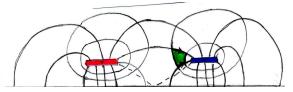


Fig. 4. Odd Mode

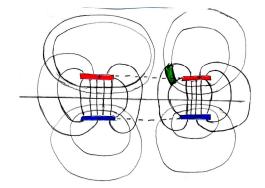


Fig. 5. Even Mode with image.

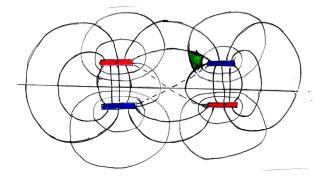


Fig. 6. Odd Mode with image.

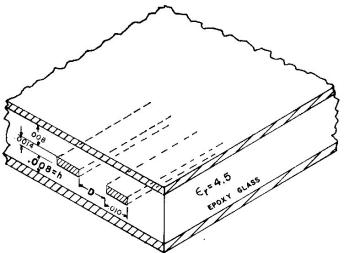


Fig. 7. Buried Conductors (Stripline).

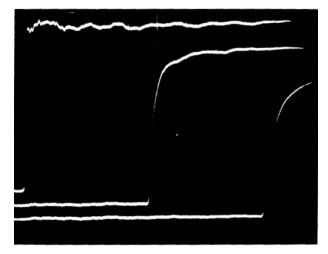


Fig. 8. Active, left hand line. At the start, at 3 metres and at 6 metres.

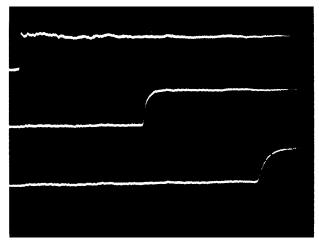


Fig. 9. Passive, right hand line

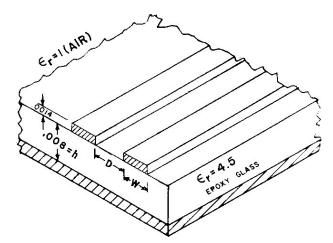


Fig. 10. Surface lines (Microstrip).

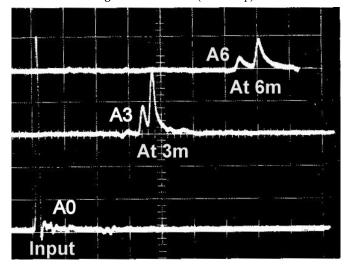


Fig. 11. Active, left hand surface line

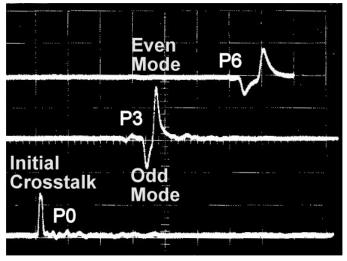


Fig.12. Passive, right hand surface line