

- §0. Introduction.
- §1. Notations and preliminaries.
- §2. Symbols.
- §3. Oscillating integrals.
- §4. Pseudo-differential operators.
- §5. Elliptic operators.
- §6. Singular spectrum and microfunctions.
- §7. The formalism of Hörmander's Fourier integral operators.
- §8. Operators with simple real characteristics. Propagation of singularities.
- §9. Operators with non involutive characteristics.
- §10. The oblique Neumann derivative problem.
- §11. Operators with double characteristics.