

**Folland, G. B.**

**Tangential Cauchy-Riemann complexes on spheres.** (English) Zbl 0259.35016  
Partial diff. Equ., Berkeley 1971, Proc. Sympos. Pure Math. 23, 105-112 (1973).

For a scan of this review see the [web version](#).

**MSC:**

- 35H10 Hypoelliptic equations
- 35N15  $\bar{\partial}$ -Neumann problems and formal complexes in context of PDEs
- 33C10 Bessel and Airy functions, cylinder functions,  ${}_0F_1$
- 33C55 Spherical harmonics
- 43A75 Harmonic analysis on specific compact groups