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Sommario/riassunto	"[C]ompiles recent advances in aerosols, clouds, and precipitation remote sensing from new satellite observations. The book examines a wide range of measurements from microwave (both active and passive), visible, and infrared portions of the electromagnetic spectrum. It also explores the recent launches of satellites that involve advanced active and passive remote sensing instruments, and the new opportunities and challenges they offer for exploring novel methods and applications, and, potentially, for further progressions"--