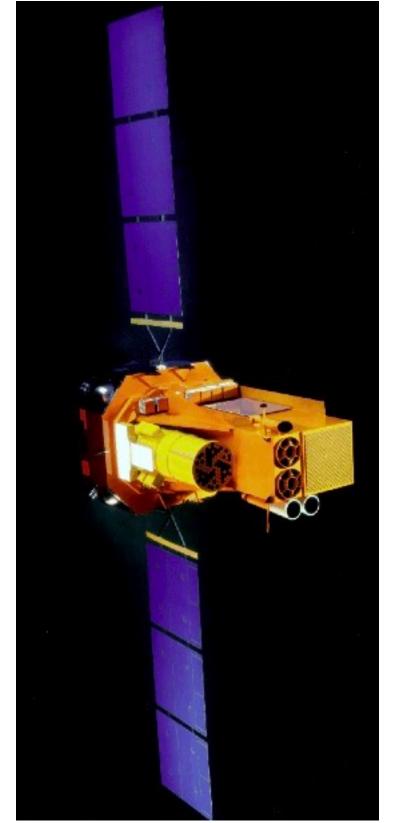




### THE TELESCOPES



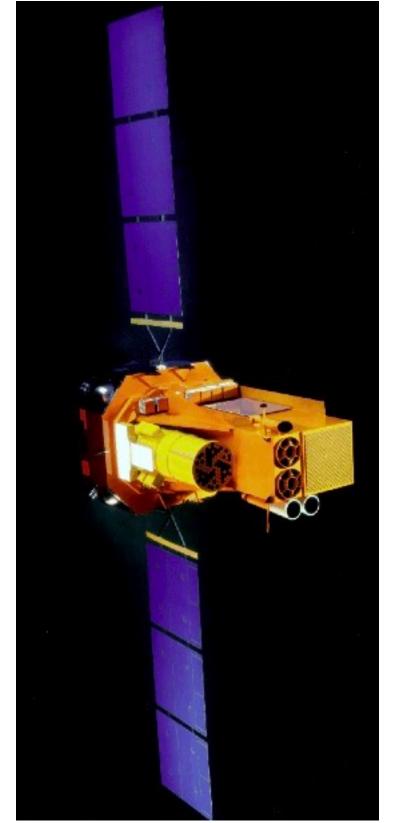
# 3RA′

Launched by ESA on October 17, 2002

Currently using a star as a gravitational lens to observe a black hole up close

Detected the closest and faintest GRB to date (GRB 031203)

Mapped the galactic plane in gamma rays



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### THE SCIENCE

# HOW GAMMA RAY TELESCOPES WORK