CGRO: An STS-37 Perspective

Jay Apt
From TRW Assembly & Test. Congratulations, it's great to have a view.

Scott Dole

TO: JSC Employees
FROM: AH/Director of Human Resources
SUBJECT: Notice of Proposed Furlough

I regret to inform you that it may be necessary to furlough you beginning no earlier than October 1, 1990, because of funding reductions.
Gamma Ray Observatory

A Big Spacecraft for Big Science

This fall will see the launch of the second NASA Great Observatory for Space Astrophysics, the TRW-built Gamma Ray Observatory (GRO).

Planned to orbit 379 miles above earth, the 35,000-pound GRO is the heaviest NASA payload yet deployed by shuttle.

With a solar panel span of 70 feet, GRO provides both the power and size needed to accommodate four large experiments that will capture gamma rays from the distant parts of the universe.

GRO will explore the most energetic part of the electromagnetic spectrum across a much greater wavelength range than its predecessors. Scientists will gain knowledge about the creation and the future of the universe.

GRO: focusing on the formation and the fate of the universe.

TRW Space & Technology Group