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## Performance of Realistic PFA for GLD detector

*Friday, 21 July 2006 12:00 (15 minutes)*

There is a general consensus that the Particle Flow Algorithm (PFA) drives the overall ILC detector design. We studied the PFA for GLD detector using the GEANT4-based full simulator named Jupiter. In this talk, the general scheme and performance of the GLD-PFA are presented.

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**Session Classification:** Detector/ Simul - Recon