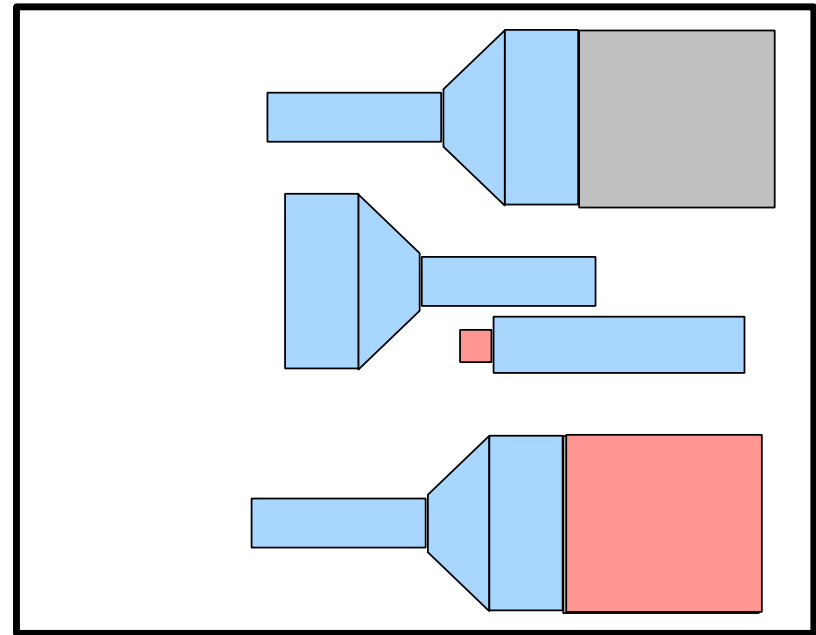


A 12.7x12.7 cm ADELE detector (aka 5"x5")



Arrangement of detectors in sensor head:

- 1 large NaI (grey)

- 1 large & 1 small plastic scintillator (pink)



ADELE mounted in a rack in the fuselage of the Gulfstream V

Laptop tray for realtime monitoring

Upper sensor head

I/O and power devices tray

“Continuous” computer

“Flash” computer

Lower sensor head

The fuselage and deck are mostly transparent above 100 keV and mostly opaque below 50 keV

