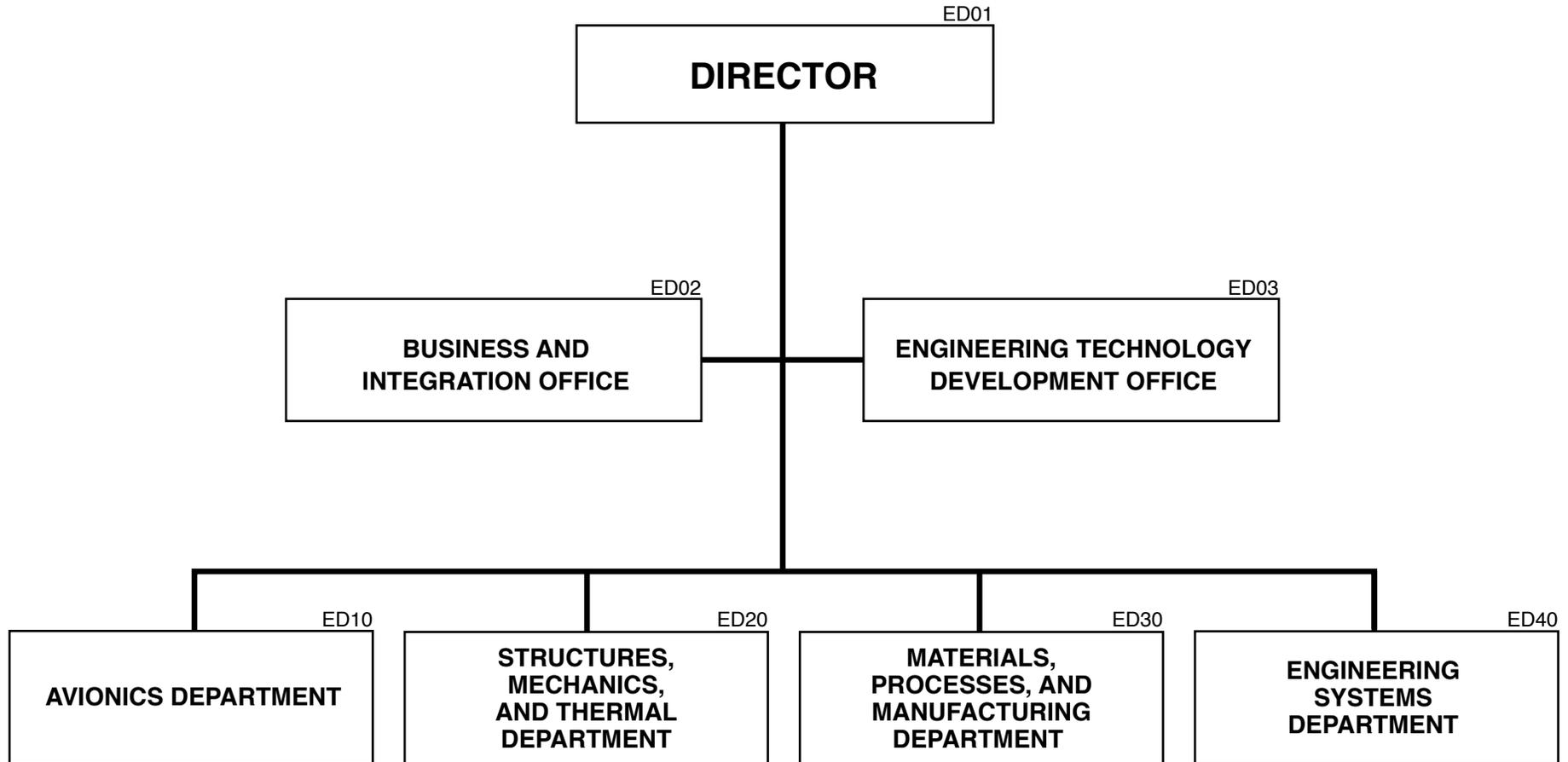


# MARSHALL SPACE FLIGHT CENTER ENGINEERING DIRECTORATE



APPROVED *A.G. Stephenson*  
A.G. STEPHENSON  
Director, MSFC  
DATE March 27, 2002