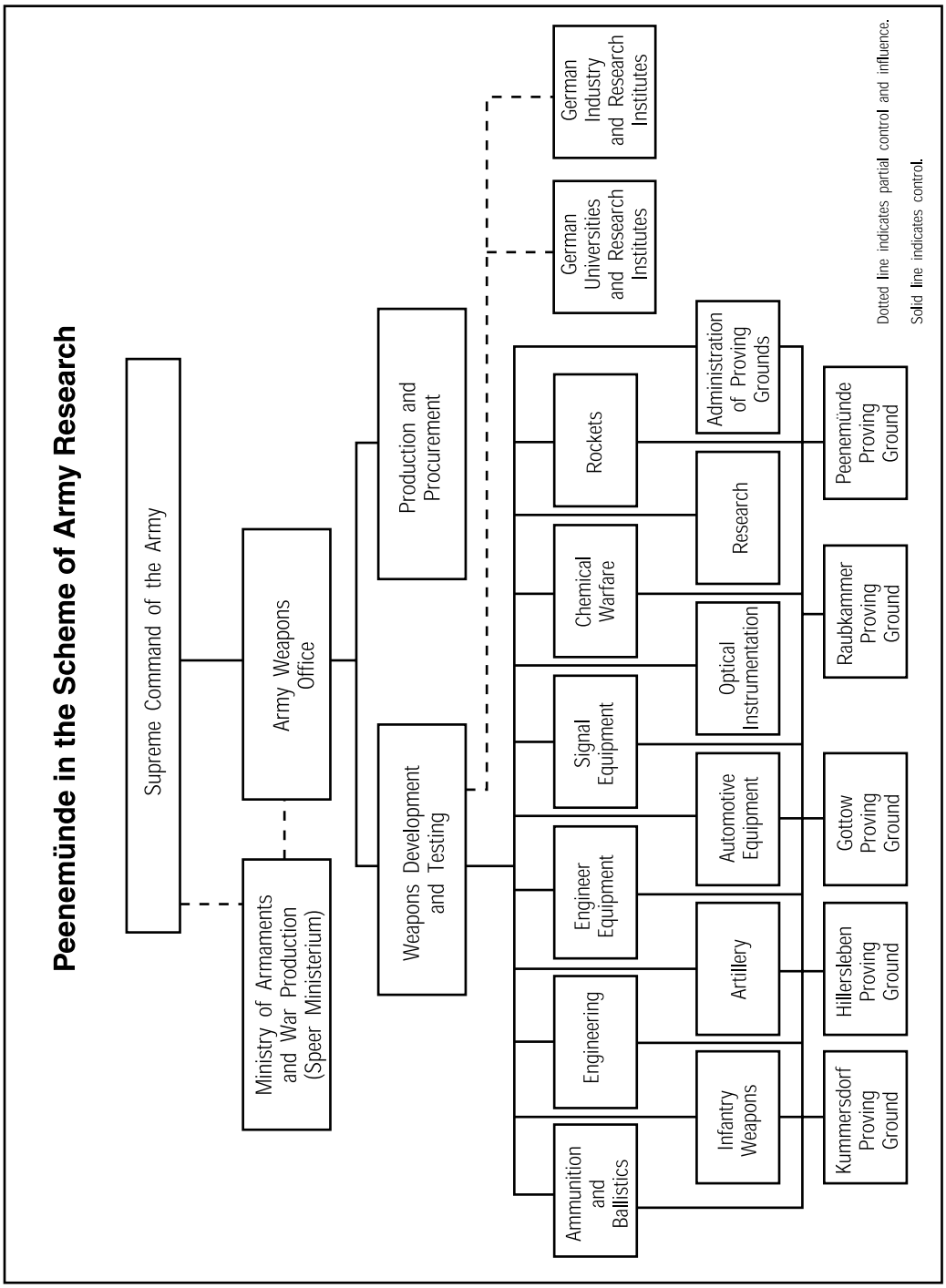
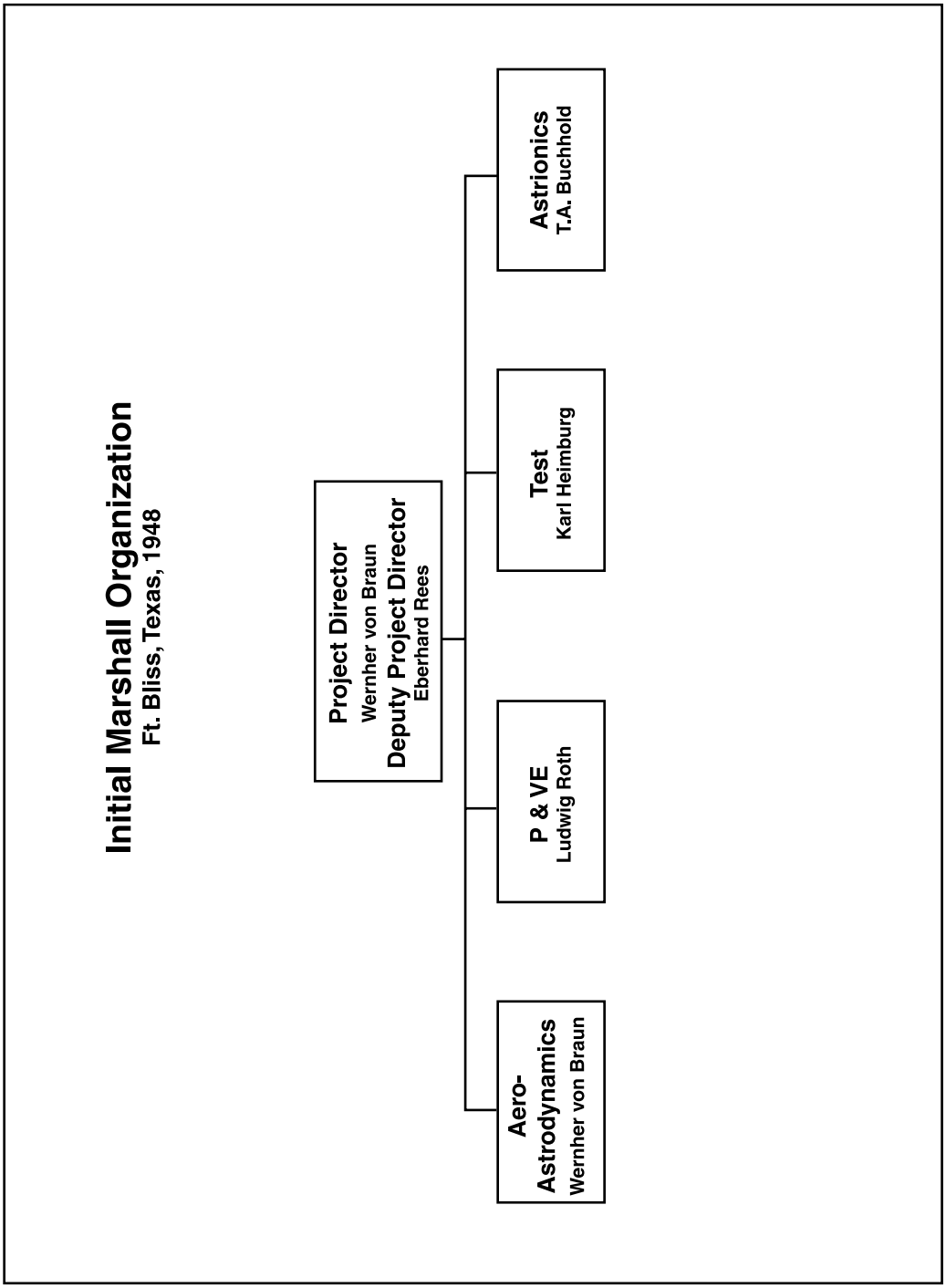
Appendix D:

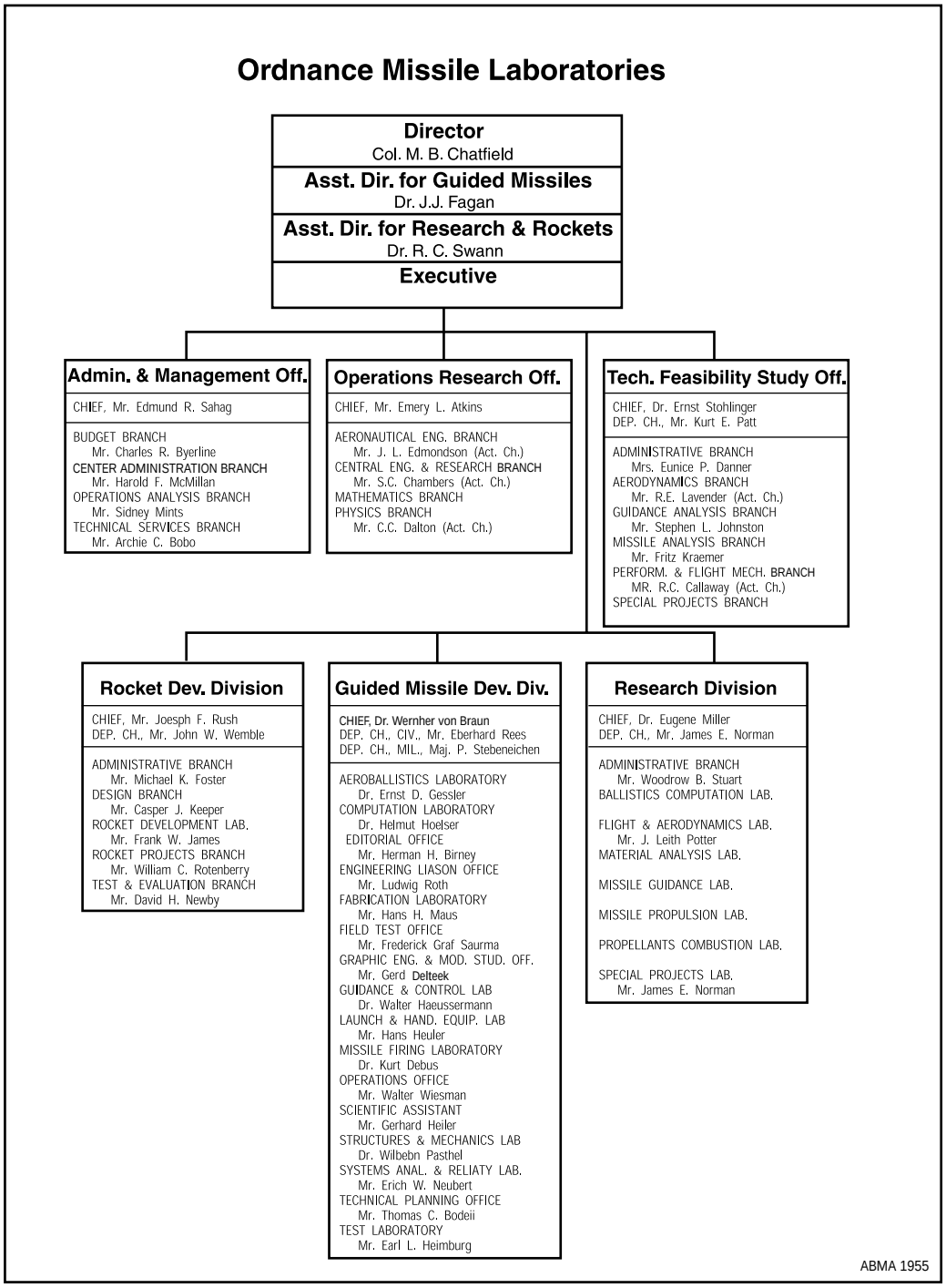
Organization Charts

ORGANIZATION CHARTS

Peenemünde		
Fort Bliss	1948	
ABMA	1955	
MSFC	1960	
MSFC	1963	(after reorganization)
MSFC	1968	
MSFC	1972	
MSFC	1986	
MSFC	1988	
MSFC	1992	


Peenemünde in the Scheme of Army Research
Supreme Command of the Army
Ministry of Armaments and War Production (Speer Ministerium)
Army Weapons Office
Production and Procurement
Weapons Development and Testing
German Universities and Research Institutes
German Industry and Research Institutes
Ammunition and Ballistics
Engineering
Engineer Equipment
Signal Equipment
Chemical Warfare
Rockets
Infantry Weapons
Artillery
Automotive Equipment
Optical Instrumentation
Research
Administration of Proving Grounds
Kummersdorf Proving Ground
Hillersleben Proving Ground
Gottow Proving Ground
Raubkammer Proving Ground
Peenemünde Proving Ground
Dotted line indicates partial control and influence.
Solid line indicates control.


Initial Marshall Organization
Ft. Bliss, Texas, 1948
Project Director
Wernher von Braun
Deputy Project Director
Eberhard Rees
Aero-Astrodynamics
Wernher von Braun
P & VE
Ludwig Roth
Test
Karl Heimburg
Astrionics
T.A. Buchhold


Ordnance Missile Laboratories
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Col. M. B. Chatfield
Asst. Dir. for Guided Missiles
Dr. J.J. Fagan
Asst. Dir. for Research & Rockets
Dr. R. C. Swann
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PHYSICS BRANCH
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Mr. Frank W. James
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Mr. William C. Rotenberry
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Guided Missile Dev. Div.
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DEP. CH., CIV., Mr. Eberhard Rees
DEP. CH., MIL., Maj. P. Stebeneichen
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Dr. Ernst D. Gessler
COMPUTATION LABORATORY
Dr. Helmut Hoelser
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Mr. Erich W. Neubert
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Mr. Thomas C. Bodeii
TEST LABORATORY
Mr. Earl L. Heimburg
Research Division
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DEP. CH., Mr. James E. Norman
ADMINISTRATIVE BRANCH
Mr. Woodrow B. Stuart
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FLIGHT & AERODYNAMICS LAB.
Mr. J. Leith Potter
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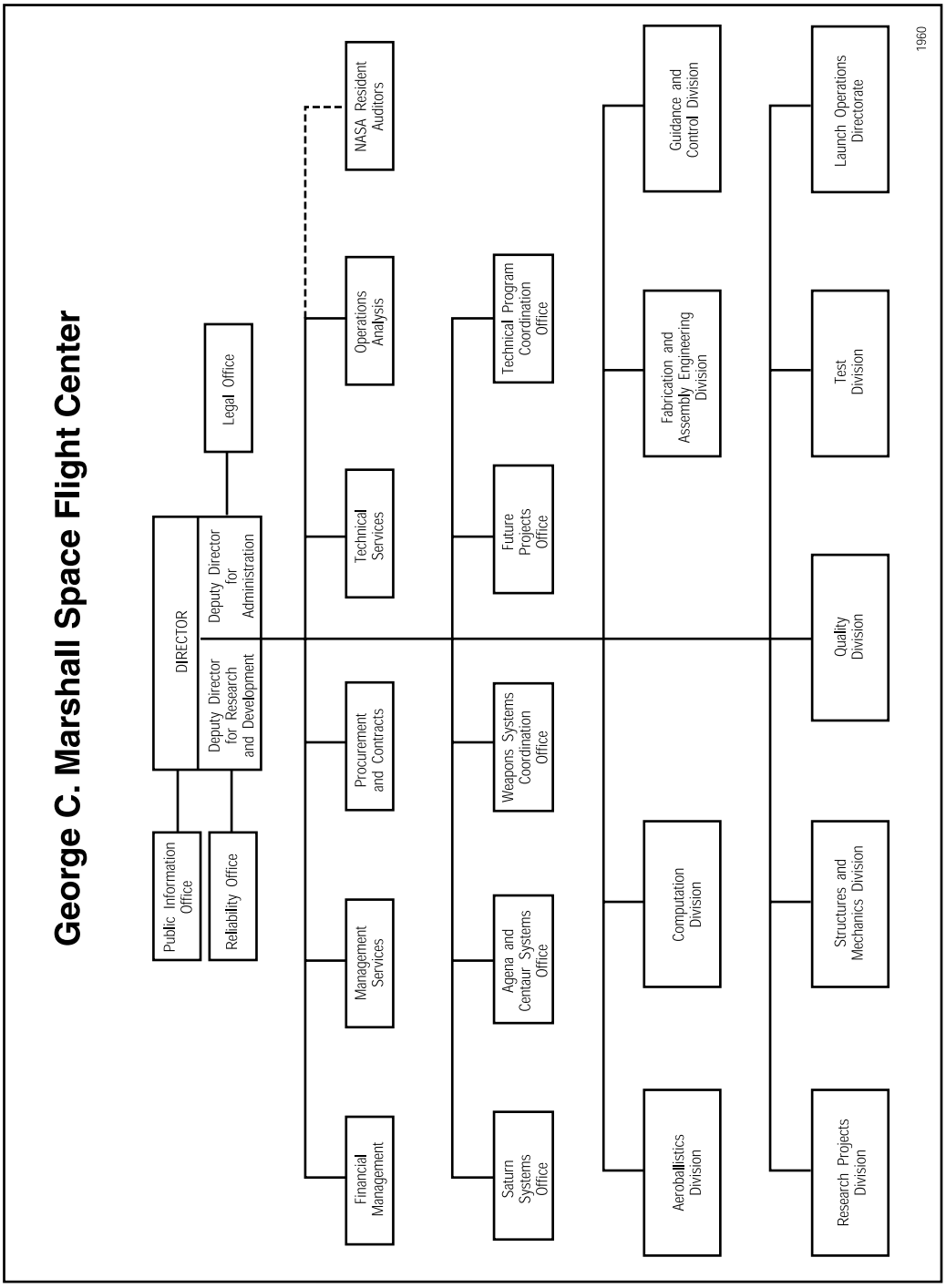
MISSILE GUIDANCE LAB.
MISSILE PROPULSION LAB.
PROPELLANTS COMBUSTION LAB.
SPECIAL PROJECTS LAB.
Mr. James E. Norman
ABMA 1955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Reliability Office
Deputy Director for Research and Development
Deputy Director for Administration
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Management Services
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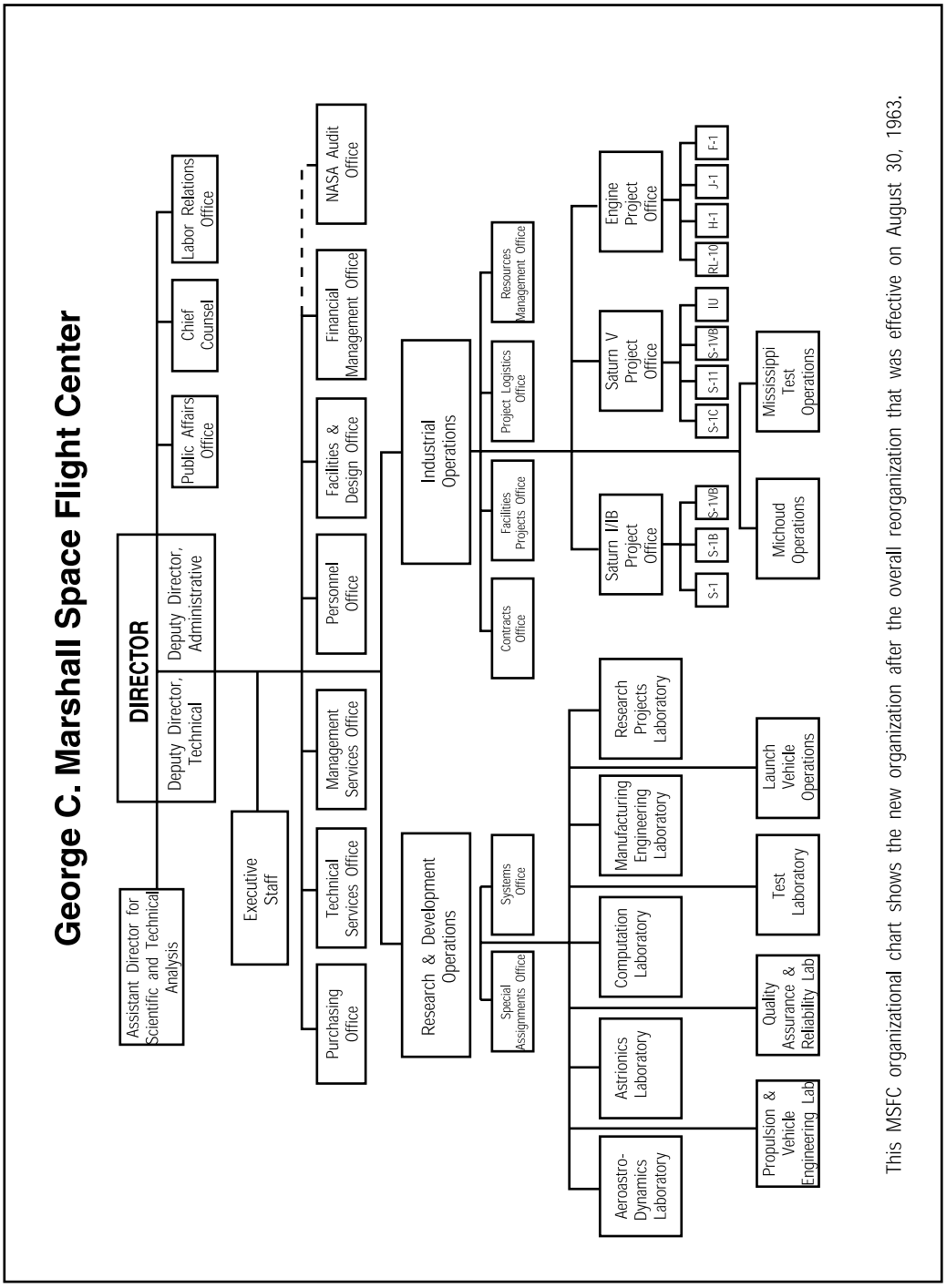
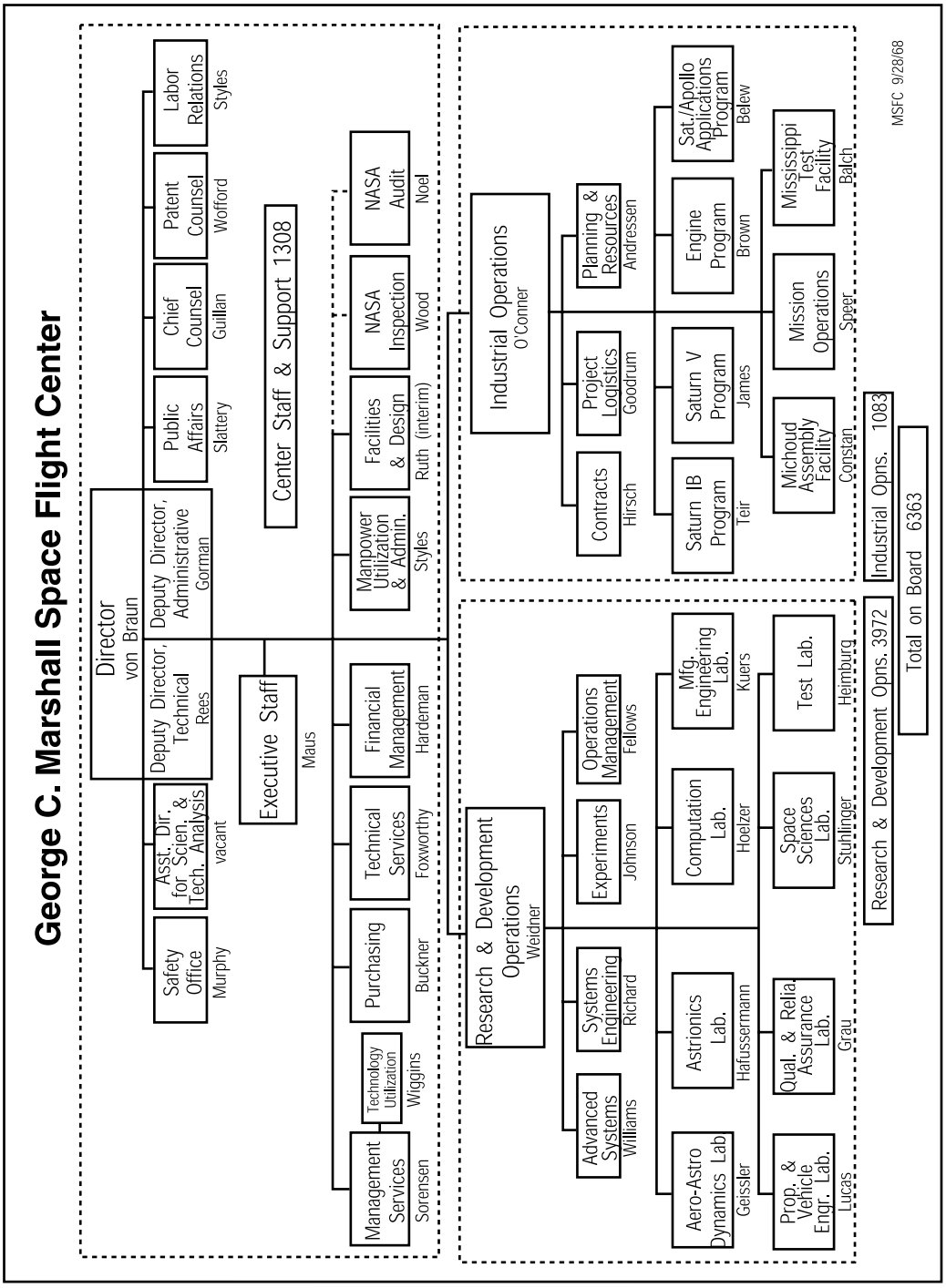
Technical Program Coordination Office
Aeroballistics Division
Computation Division
Fabrication and Assembly Engineering Division
Guidance and Control Division
Research Projects Division
Structures and Mechanics Division
Quality Division
Test Division
Launch Operations Directorate
1960



This MSFC organizational chart shows the new organization after the overall reorganization that was effective on August 30, 1963.


George C. Marshall Space Flight Center
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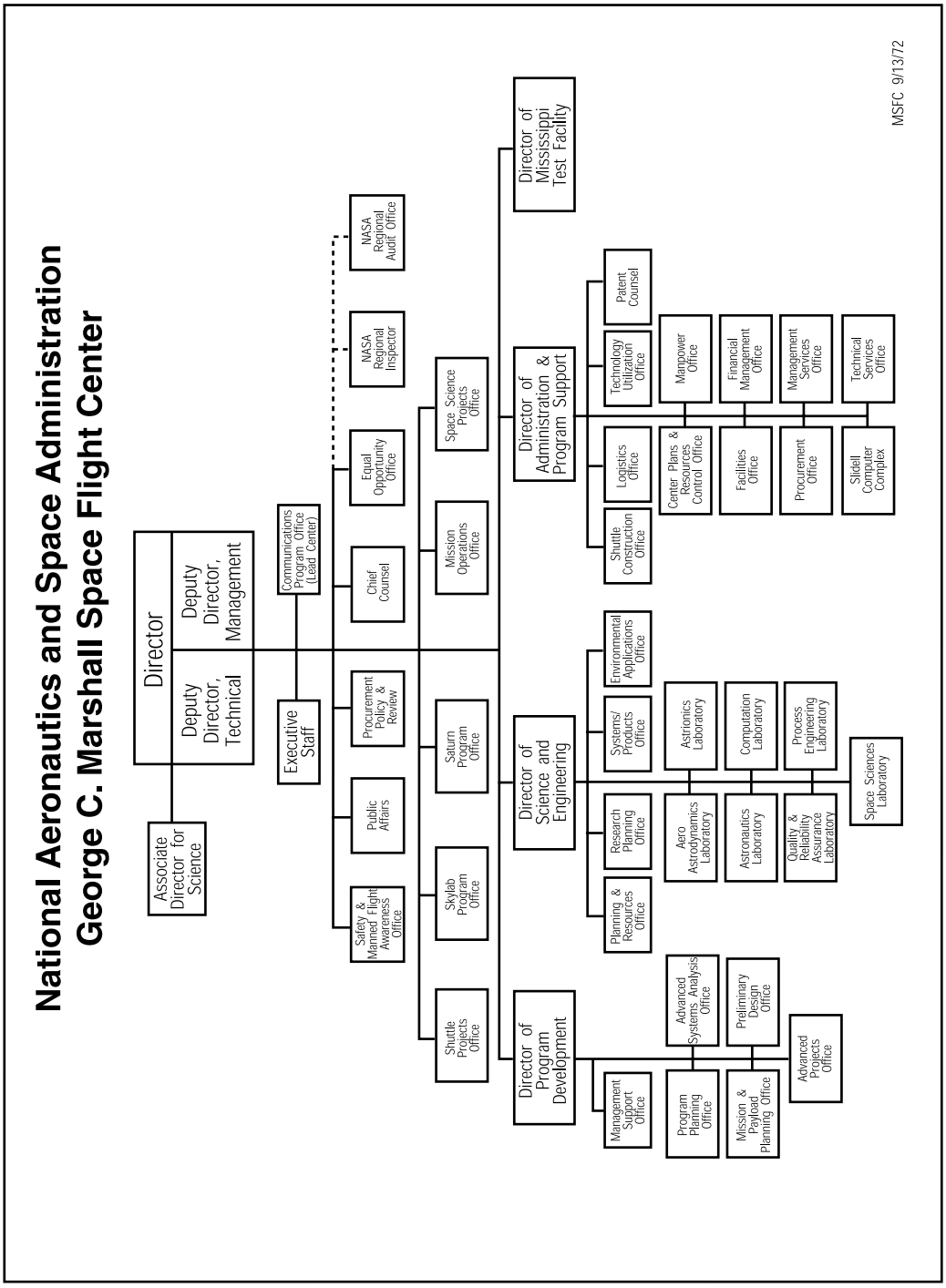
von Braun
Deputy Director, Technical
Rees
Deputy Director, Administrative
Gorman
Safety Office
Murphy
Asst. Dir. for Scien. & Tech. Analysis
vacant
Public Affairs
Slattery
Chief Counsel
Guillan
Patent Counsel
Wofford
Labor Relations
Styles
Executive Staff
Maus
Center Staff & Support 1308
Management Services
Sorensen
Technology Utilization
Wiggins
Purchasing
Buckner
Technical Services
Foxworthy
Financial Management
Hardeman
Manpower Utilization & Admin.
Styles
Facilities & Design
Ruth (interim)
NASA Inspection
Wood
NASA Audit
Noel
Research & Development Operations
Weidner
Advanced Systems
Williams
Systems Engineering
Richard
Experiments
Johnson
Operations Management
Fellows
Aero-Astro Dynamics Lab
Geissler
Astrionics Lab.
Hafussermann
Computation Lab.
Hoelzer
Mfg. Engineering Lab.
Kuers
Prop. & Vehicle Engr. Lab.
Lucas
Qual. & Relia. Assurance Lab.
Grau
Space Sciences Lab.
Stuhlinger
Test Lab.
Heimburg
Research & Development Opns. 3972
Industrial Operations
O'Conner
Contracts
Hirsch
Project Logistics
Goodrum
Planning & Resources
Andressen
Saturn IB Program
Teir
Saturn V Program
James
Engine Program
Brown
Sat./Apollo Applications Program
Belew
Michoud Assembly Facility
Constan
Mission Operations
Speer
Mississippi Test Facility
Balch
Industrial Opns. 1083
Total on Board 6363
MSFC 9/28/68


National Aeronautics and Space Administration
George C. Marshall Space Flight Center
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Deputy Director, Technical
Deputy Director, Management
Associate Director for Science
Executive Staff
Communications Program Office (Lead Center)
Safety & Manned Flight Awareness Office
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Equal Opportunity Office
NASA Regional Inspector
NASA Regional Audit Office
Shuttle Projects Office
Skylab Program Office
Saturn Program Office
Mission Operations Office
Space Science Projects Office
Director of Program Development
Management Support Office
Program Planning Office
Advanced Systems Analysis Office
Mission & Payload Planning Office
Preliminary Design Office
Advanced Projects Office
Director of Science and Engineering
Planning & Resources Office
Research Planning Office
Aero Astrodynamics Laboratory
Astronautics Laboratory
Quality & Reliability Assurance Laboratory
Systems/ Products Office
Astrionics Laboratory
Computation Laboratory
Process Engineering Laboratory
Environmental Applications Office
Space Sciences Laboratory
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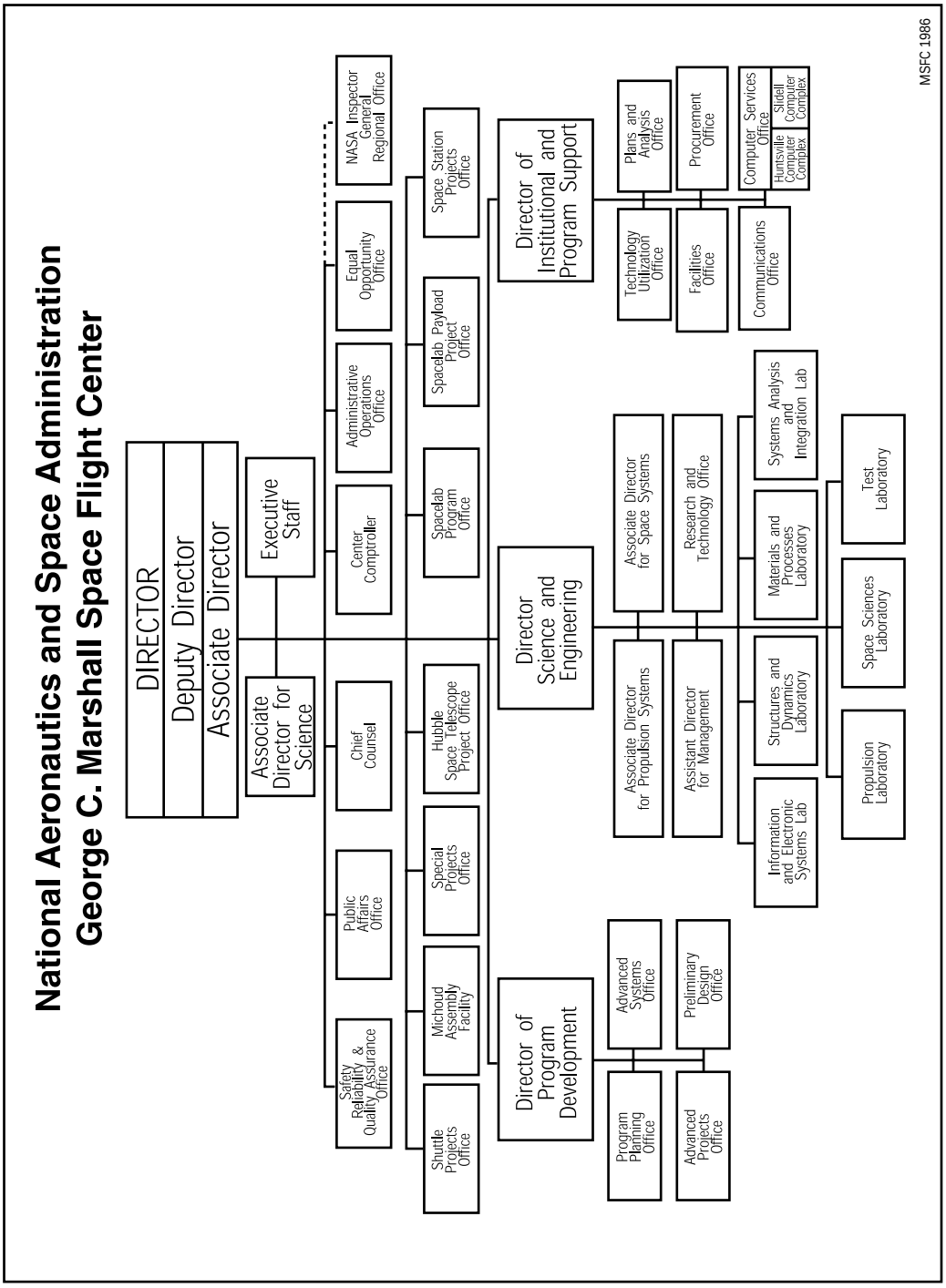
Shuttle Construction Office
Logistics Office
Center Plans & Resources Control Office
Facilities Office
Procurement Office
Slidell Computer Complex
Technology Utilization Office
Manpower Office
Financial Management Office
Management Services Office
Technical Services Office
Patent Counsel
Director of Mississippi Test Facility
MSFC 9/13/72


National Aeronautics and Space Administration
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Associate Director for Science
Safety Reliability & Quality Assurance Office
Public Affairs Office
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Shuttle Projects Office
Michoud Assembly Facility
Special Projects Office
Hubble Space Telescope Project Office
Spacelab Program Office
Spacelab Payload Project Office
Space Station Projects Office
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Program Planning Office
Advanced Projects Office
Advanced Systems Office
Preliminary Design Office
Director Science and Engineering
Associate Director for Propulsion Systems
Assistant Director for Management
Associate Director for Space Systems
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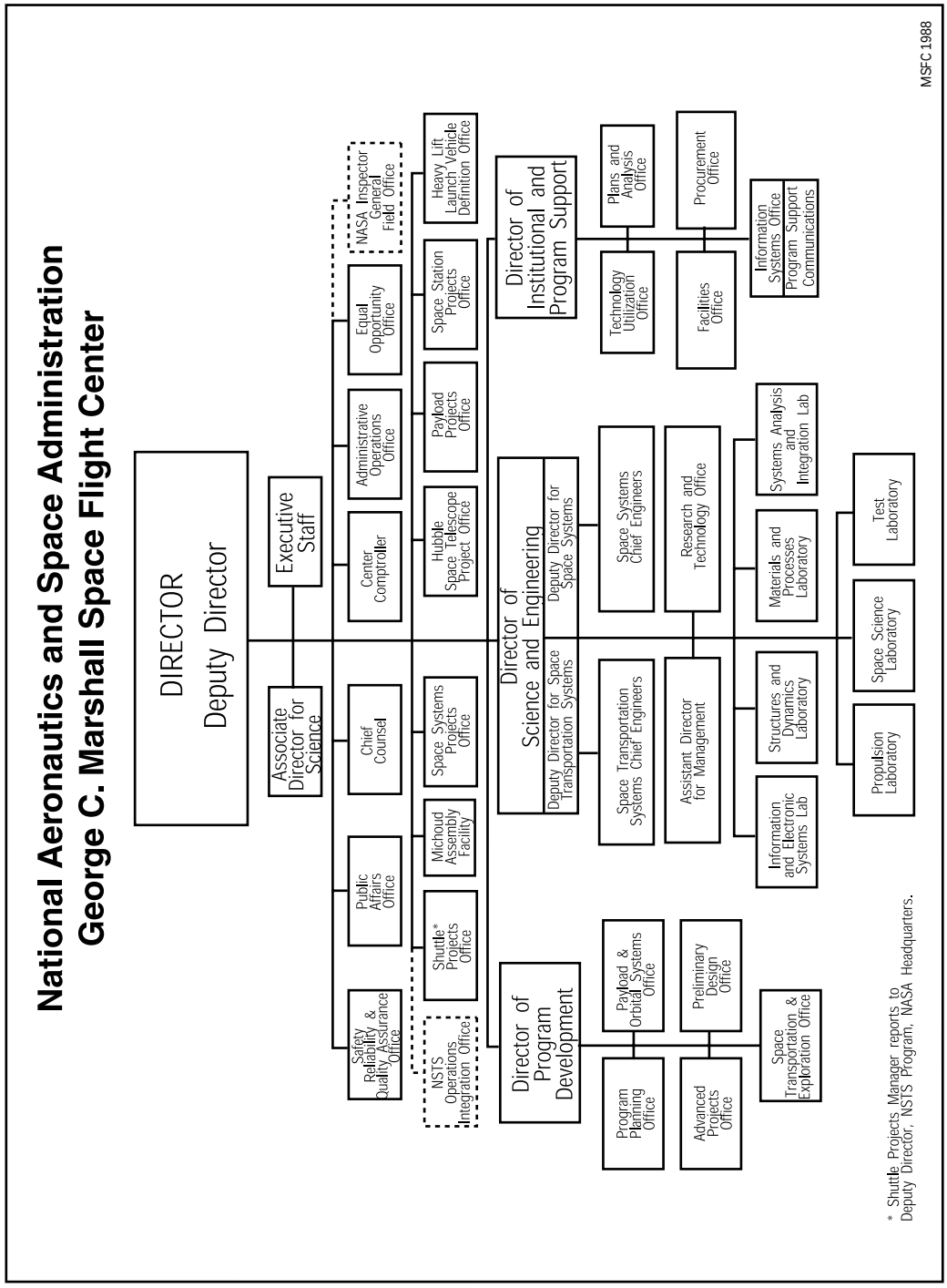
Information and Electronic Systems Lab
Propulsion Laboratory
Structures and Dynamics Laboratory
Space Sciences Laboratory
Materials and Processes Laboratory
Test Laboratory
Systems Analysis and Integration Lab
Director of Institutional and Program Support
Technology Utilization Office
Facilities Office
Communications Office
Plans and Analysis Office
Procurement Office
Computer Services Office
Huntsville Computer Complex
Slidell Computer Complex
MSFC 1986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Chief Counsel
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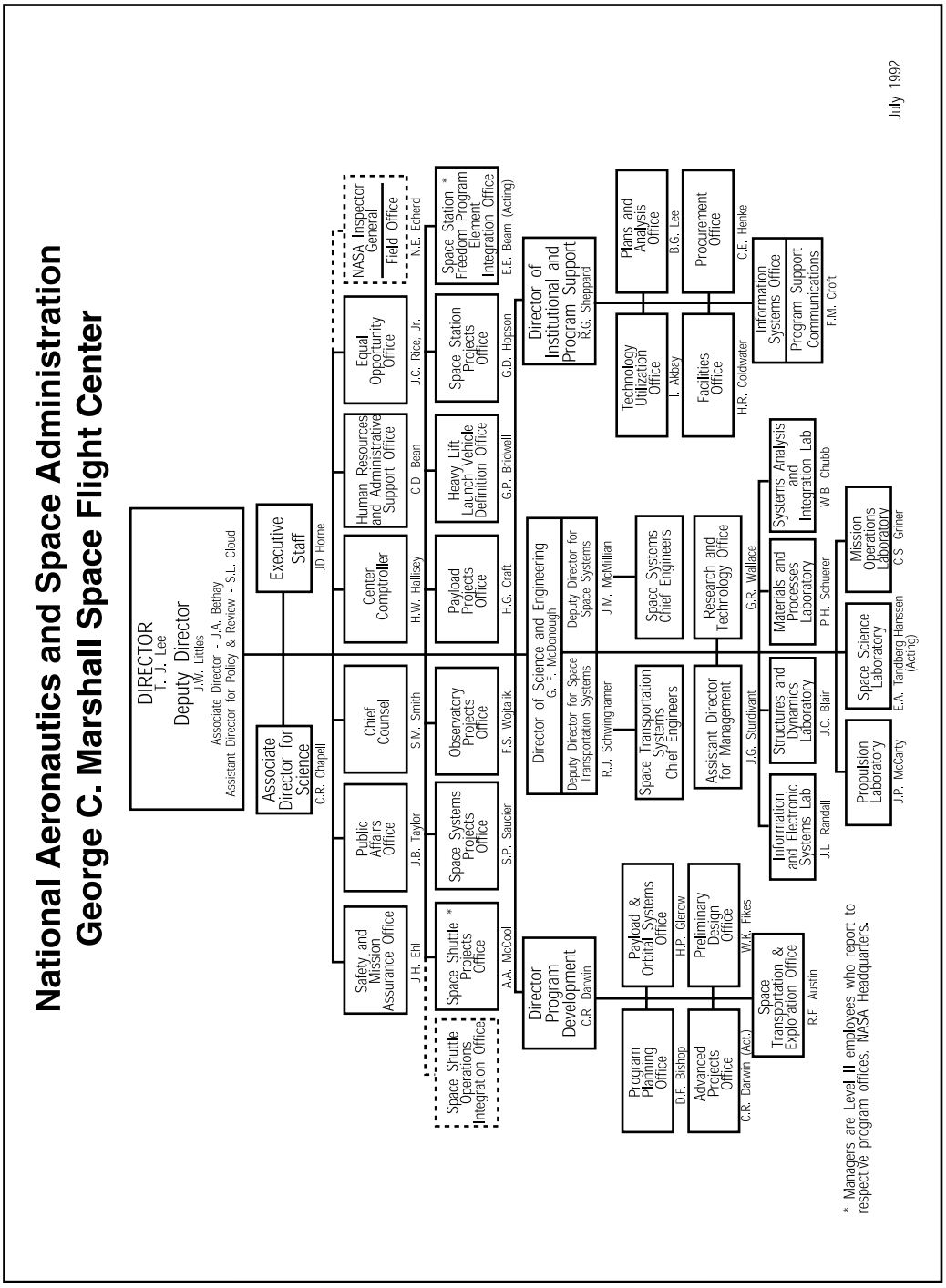
Administrative Operations Office
Equal Opportunity Office
NASA Inspector General Field Office
NSTS Operations Integration Office
Shuttle* Projects Office
Michoud Assembly Facility
Space Systems Projects Office
Hubble Space Telescope Project Office
Payload Projects Office
Space Station Projects Office
Heavy Lift Launch Vehicle Definition Office
Director of Program Development
Program Planning Office
Advanced Projects Office
Payload & Orbital Systems Office
Preliminary Design Office
Space Transportation & Exploration Office
Director of Science and Engineering
Deputy Director for Space Transportation Systems
Deputy Director for Space Systems
Space Transportation Systems Chief Engineers
Assistant Director for Management
Space Systems Chief Engineers
Research and Technology Office
Information and Electronic Systems Lab
Structures and Dynamics Laboratory
Materials and Processes Laboratory
Systems Analysis and Integration Lab
Propulsion Laboratory
Space Science Laboratory
Test Laboratory
Director of Institutional and Program Support
Technology Utilization Office
Plans and Analysis Office
Facilities Office
Procurement Office
Information Systems Office
Program Support Communications
* Shuttle Projects Manager reports to Deputy Director, NSTS Program, NASA Headquarters.
MSFC 1988


National Aeronautics and Space Administration
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Deputy Director
J.W. Littles
Associate Director - J.A. Bethay
Assistant Director for Policy & Review - S.L. Cloud
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Safety and Mission Assurance Office
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Human Resources and Administrative Support Office
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Equal Opportunity Office
J.C. Rice, Jr.
NASA Inspector General
Field Office
N.E. Echerd
Space Shuttle Operations Integration Office
Space Shuttle Projects Office *
A.A. McCool
Space Systems Projects Office
S.P. Saucier
Observatory Projects Office
F.S. Wojtalik
Payload Projects Office
H.G. Craft
Heavy Lift Launch Vehicle Definition Office
G.P. Birdwell
Space Station Projects Office
G.D. Hopson
Space Station * Freedom Program Element Integration Office
E.E. Beam (Acting)
Director Program Development
C.R. Darwin
Program Planning Office
D.F. Bishop
Payload & Orbital Systems Office
H.P. Glerow
Advanced Projects Office
C.R. Darwin (Act.)
Preliminary Design Office
W.K. Fikes
Space Transportation & Exploration Office
R.E. Austin
Director of Science and Engineering
G. F. McDonough
Deputy Director for Space Transportation Systems
R.J. Schwinghamer
Deputy Director for Space Systems
J.M. McMillan
Space Transportation Systems Chief Engineers
Space Systems Chief Engineers
Assistant Director for Management
J.G. Sturdivant
Research and Technology Office
G.R. Wallace
Information and Electronic Systems Lab
J.L. Randall
Structures and Dynamics Laboratory
J.C. Blair
Materials and Processes Laboratory
P.H. Schuerer
Systems Analysis and Integration Lab
W.B. Chubb
Propulsion Laboratory
J.P. McCarty
Space Science Laboratory
E.A. Tandberg-Hanssen (Acting)
Mission Operations Laboratory
C.S. Griner
Director of Institutional and Program Support
R.G. Sheppard
Technology Utilization Office
I. Akbay
Plans and Analysis Office
B.G. Lee
Facilities Office
H.R. Coldwater
Procurement Office
C.E. Henke
Information Systems Office
Program Support Communications
F.M. Croft
* Managers are Level II employees who report to respective program offices, NASA Headquarters.
July 1992