

**Appendix B.--Results of the Woodshole Strategic Planning Workshop,
July 29- August 2,1991**

**Table 1.--Recommended Integrated Queue for Intermediate/Moderate Profile and
Flagship Missions**

1994	Thermosphere Ionosphere Mesosphere Energetic and Dynamics (TIMED)- <i>Intermediate</i>
1995	High Energy Solar Physics (HESP) - <i>Intermediate</i> ; Space Infrared Telescope Facility (SIRTIF) - <i>Flagship</i>
1996	Pluto Flyby or Neptune Orbiter (PF/NO) - <i>Flagship</i> Inner-Magnetosphere Imager (IMI) - <i>Intermediate</i>
1997	Mars Environmental Survey (MESUR) - <i>Moderately Paced</i> ; Grand Tour Cluster (GTC) - <i>Intermediate</i>
1998	Orbiting Solar Laboratory (OSL) -Flagship Sub-Millimeter Intermediate Mission SMIM) - <i>Intermediate</i>

SOURCE: National Aeronautics and Space Administration, 1991

Table 2.--Recommended Implementation Process

- o* Initiate the following year-by-year sequence identified in the queue. Do not move to next year until all missions in current year are approved.
- o* For year with more than one mission opportunity, missions are listed in priority order
- o* The readiness assessment of the Non-Advocacy Review Board should be a key element in the process of readying missions of new starts at least by the year noted. All missions must be rigorously cost-controlled so that they do not exceed boundaries of original structural element.

SOURCE: National Aeronautics and Space Administration, 1991.

Table 3.--Core Science Program -- New Activity

Research & Technology Enhancements	Small Missions: Frequent Access to Space	Intermediate Missions: Continuity & Balance	Flagship Missions Leadership In Space	Utilization of Space Station
94 TOPS-O-	94 Explorer Augmentation	1994	TIMED	Life Sci Centrifuge
95 SOFIA		" 1995	HESP SIRTF	
R&A Enhancements	96 Discovery	1998	PF or NO M	
		1997	MESUR GTC	
	[98 Lunar Scout] [98 Integral]	1998	OSL SMIM	

Pending Further Discussion by SSAAC In November 1991

SOURCE: National Aeronautics and Space Administration, 1991 .