

Launch Vehicles

Candidates have been arranged approximately in descending order with respect to:
 Cost,
 Launch capacity, and
 Fairing volume

Optical Packages

The candidates below have been worked up in enough detail to suggest plausible Payload

		TMA-0x Off-Axis	TMA3x- Off Axis	TMA-0x	TMA-3x	TMA-40	TMA-43	TMA-51	TMA-55
Space Transportation System	24,000 Kg \$ 500 M	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
Titan IVB/Centaur/SRMU	8600 Kg \$ 250 M	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
Ariane 5	6800 Kg \$ 120 M	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
EELV-Heavy	6120 Kg	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
H2-A	6000 Kg	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
Proton	4800 Kg \$ 50-70 M	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
H2	4000 Kg \$ 150 M	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green
Sea Launch I/Zenit 3	3300 Kg \$ 50-70 M	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green	Light Green
Atlas II ARS	3100 Kg	Light Green	Light Green	Light Green	Light Green	Green	Green	Green	Green
Delta IV	2800 Kg \$ 100 M	Light Green	Light Green	Light Green	Light Green	Green	Green	Green	Green
Delta III (2 Stage)	2700 Kg \$ 80 M	Light Green	Light Green	Light Green	Light Green	Green	Light Green	Yellow	Yellow
Atlas II AR	2100 Kg \$ 95 M	Light Green	Light Green	Green	Green	Light Green	Yellow	Pink	Pink
Delta II 7920 H	1500 Kg \$ 80 M	Yellow	Yellow	Yellow	Yellow	Yellow	Pink	Pink	Pink
Delta II 7925	1260 Kg \$ 45 M	Pink	Pink	Pink	Pink	Pink	Pink	Pink	Pink

We are HERE

-  Anything is possible
-  Will certainly work, and we can expand the mission
-  Works, and we have data points to show how
-  Will probably work but we haven't tried it.
-  Might Work but will take a Heroic effort
-  Won't work