



Futron Launch Report

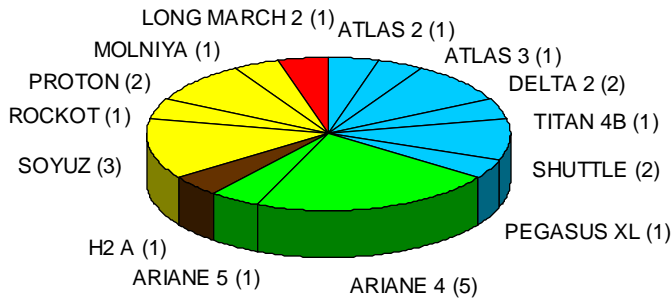
May 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
April 24-June 5			24	25 Baikonur Soyuz ISS 45 (ISS) Soyuz	26	27
			28	29	30	1
5	6	7 Baikonur DirecTV 5 (Comm.) Proton	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30 KSC ISS UF-2 (ISS) Shuttle Endeavour	31	1
2	3	4	5 Kourou Intelsat 905 (Comm.) Ariane 44L			5/X

Legend: ■ USA ■ Russia ■ Europe

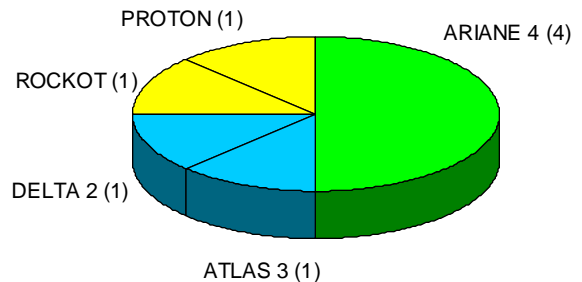
Success Failure Commercial

2002 Total Launches by Launch Vehicle Family



Total: 23

2002 Commercial Launches by Launch Vehicle Family



Total: 8

Legend: ■ USA ■ Russia ■ Europe ■ Japan ■ China

The definition of a "commercial" launch is any launch opportunity considered available in principle to competitors in the international launch services market or any launch licensed by the FAA Office of Commercial Space Transportation.

For more information contact:

Eileen McGowan
 Market Analyst, Space & Telecommunications Division
 Futron Corporation • 7315 Wisconsin Avenue, Suite 900W • Bethesda, MD 20814
 301-347-3431 • emcgowan@futron.com