



Tripoli Rocketry Association, Inc.  
 Tripoli Motor Testing  
 1600 Hearthstone Dr.  
 Plano, TX 75023-7411  
 469-241-1554

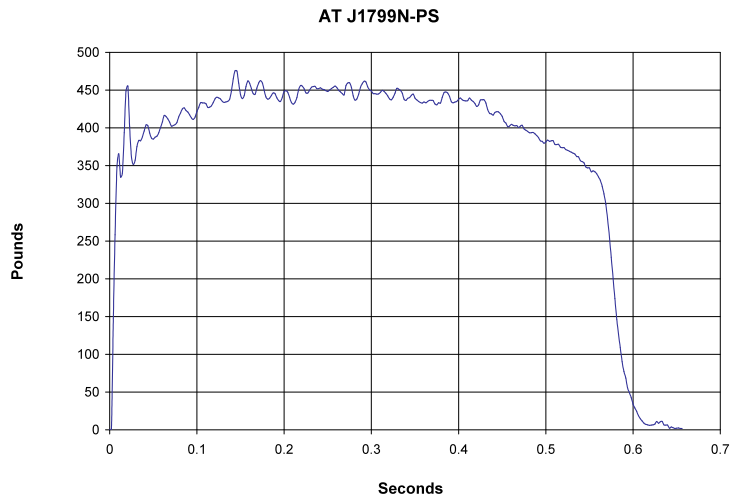
16 Nov 2010

Gary Rosenfield  
 AeroTech Div. RCS RMC, Inc  
 2113 W. 850 N. Street  
 Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech J1799N-PS rocket motor reload was tested on 30 Jul 2010 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 2015 for hobby rocketry use by the members of the Tripoli Rocketry Association and all approving organizations with reciprocal certifying agreements

Motor Manufacturer	AeroTech (RCS)		
Motor Designation	J1799N-PS	Samples per Second	480
TMT Metric Designation	J1789 (66%)	Burn Time	.5958 Seconds
Metric Dimensions	54 mm X 330 mm	Total Impulse	1066.11 NS
Total Weight	1090 Grams	Maximum Thrust	2119.489 N.
Propellant Weight	540 Grams	Average Thrust	1789.35 N
Certified Until	31 Dec 15		



Sincerely,

Paul Holmes  
 Tripoli Motor Testing Chair

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