

Tripoli Rocketry Association, Inc. Tripoli Motor Testing 13229 S 48th Street Phoenix, AZ 85044 480-961-8886

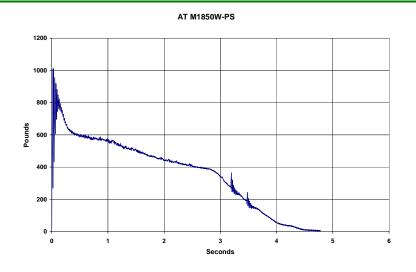
23 November 2006

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

Dear Mr. Rosenfield,

The AeroTech M1850W-PS rocket motor was tested on 20 May 2006 and is in compliance with NFPA 1125. The motor is certified until 30 Jun 2011 for hobby rocketry use by the members of the Tripoli Rocketry Association and all organizations with reciprocal certifying agreements

Motor Manufacturer	AeroTech (RCS)	Test Date	20 May 06
Motor Designation	M1850W-PS	Samples per Second	480
TMT Metric Designation	M1908(49%)	Burn Time	4.01 Seconds
Metric Dimensions	75 MM X 923 MM	Total Impulse	7658.6 NS
Propellant Weight	4122 grams	Maximum Thrust	4489.4 N.
Certified Until	30 Jun 11	Average Thrust	1909.6 N



Sincerely,

Paul Holmes Tripoli Motor Testing Chair