



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

23 November 2006

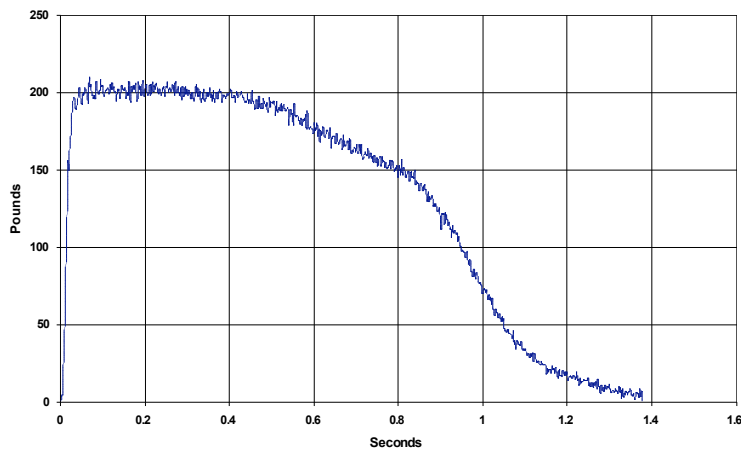
Gary Rosenfield  
AeroTech Div. RCS RMC, Inc  
2113 W. 850 N. Street  
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech J575FJ-M rocket motor was tested on 30 Apr 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	30 Apr 06
Motor Designation	J575FJ-M	Samples per Second	480
TMT Metric Designation	J594 (25%)	Burn Time	1.34 Seconds
Metric Dimensions	38 MM X 478 MM	Total Impulse	798.116 NS
Propellant Weight	576 grams	Maximum Thrust	839.5 N.
Certified Until	30 Jun 11	Average Thrust	593.95 N

AT J575FJ-M



Sincerely,

Paul Holmes  
Tripoli Motor Testing Chair

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