



Tripoli Rocketry Association, Inc.  
Tripoli Motor Testing  
1600 Amelia CT, Apt 1024  
Plano, TX  
469-241-1554

25 Nov 2007

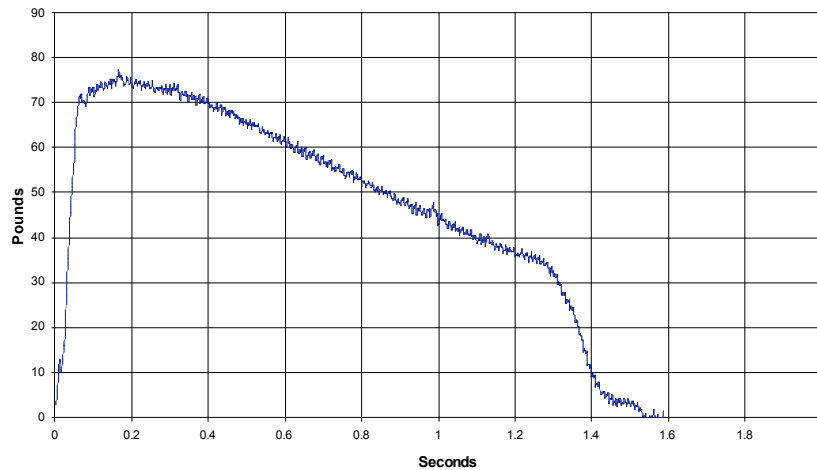
Gary Rosenfield  
AeroTech Div. RCS RMC, Inc  
2113 W. 850 N. Street  
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech I245G rocket motor was tested on 7 Sep 2007 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 2012 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	7 Sep 07
Motor Designation	I245G-S,M,L	Samples per Second	480
TMT Metric Designation	I231 (4%)	Burn Time	1.44 Seconds
Metric Dimensions	38 MM X 201 MM	Total Impulse	334.07 NS
Motor Loaded Weight	363 Grams	Maximum Thrust	337.38 N.
Propellant Weight	187 Grams	Average Thrust	231.73 N

Aerotech I245G



Sincerely,

Paul Holmes  
Tripoli Motor Testing Chair

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