



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

25 Nov 2007

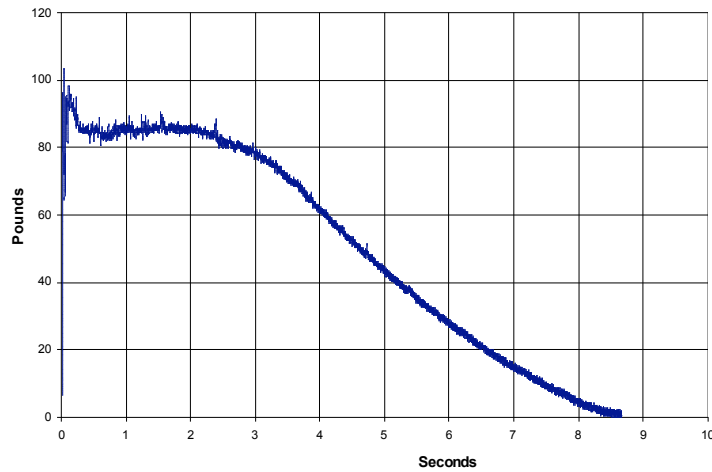
Gary Rosenfield  
AeroTech Div. RCS RMC, Inc  
2113 W. 850 N. Street  
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech K270W rocket motor was tested on 9 Jul 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	9 Jul 07
Motor Designation	K270-S,M,L,XL	Samples per Second	480
TMT Metric Designation	K250 (11%)	Burn Time	7.87 Seconds
Metric Dimensions	54 MM X 579 MM	Total Impulse	1967.955 NS
Motor Loaded Weight	2100 Grams	Maximum Thrust	438.38 N.
Propellant Weight	1188 Grams	Average Thrust	249.76 N

Aerotech K270W-P



Sincerely,

Paul Holmes  
Tripoli Motor Testing Chair

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