



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

14 Oct 2008

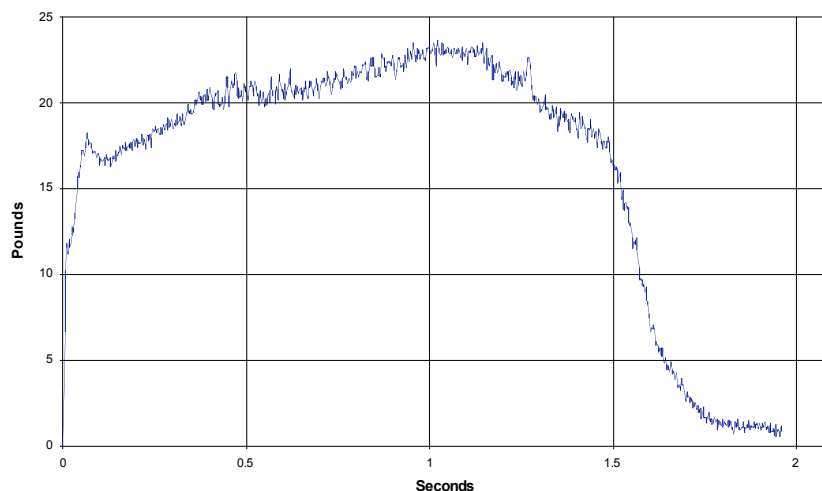
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The Kosdon By AeroTech G82W-M rocket motor was tested on 17 May 2008 and is in compliance with NFPA 1125. The motor is certified until 30 Jun 2013 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	17 May 08
Motor Designation	G82W-M	Samples per Second	480
TMT Metric Designation	G79 (78%)	Burn Time	1.78 Seconds
Metric Dimensions	29 MM X 206 MM	Total Impulse	142.7 NS
Motor Loaded Weight	231 Grams	Maximum Thrust	103.7 N.
Propellant Weight	90 Grams	Average Thrust	79.9 N

KBA G82W-M



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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