



Tripoli Rocketry Association, Inc.
Tripoli Motor Testing
18790 Lloyd Dr., Apt 723
Dallas, TX 75252
(972)629-9122

10 Dec 2013

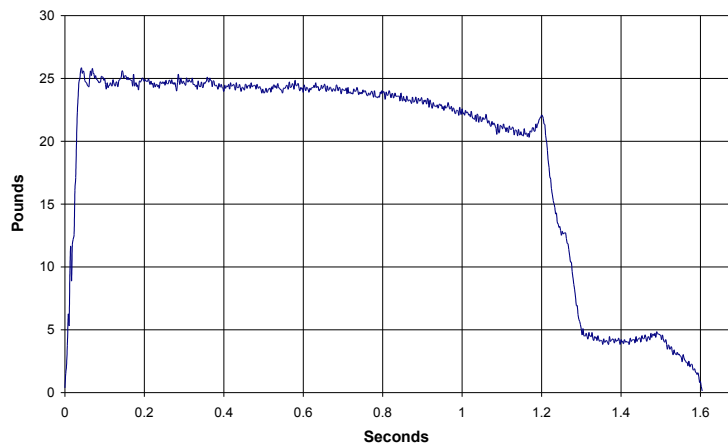
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech G80NT single use rocket motor was tested on 18 May 2013 and is in compliance with NFPA 1125. This is a recertification for the Adjustable delay system only. The motor is certified until 30 Jun 2018 for hobby rocketry use by the members of the Tripoli Rocketry Association and all approving organizations with reciprocal certifying agreements.

Motor Manufacturer	AeroTech (RCS)		
Motor Designation	G80NT-14A	Samples per Second	440
TMT Metric Designation	G81 (67% H)	Burn Time	1.61 Seconds
Metric Dimensions	29 mm X 152 mm	Total Impulse	131.7 NS
Total Weight	128 Grams	Maximum Thrust	110.0 N.
Propellant Weight	60 Grams	Average Thrust	81.57 N

Aerotech G80NT-10A DMS



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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Aerotech G80NT-10A DMS

