



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

10 Dec 2013

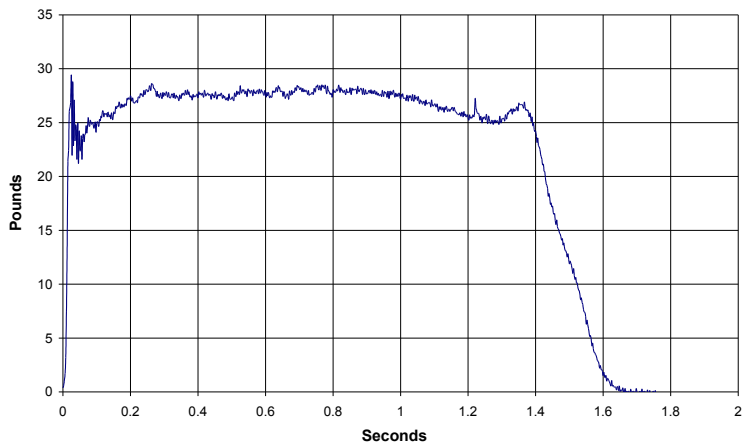
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech H115DM single use rocket motor was tested on 29 Nov 2013 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 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	H115DM-14A	Samples per Second	440
TMT Metric Designation	H110 (10% H)	Burn Time	1.6 Seconds
Metric Dimensions	29 mm X 203 mm	Total Impulse	176.52 NS
Total Weight	203 Grams	Maximum Thrust	126.79 N.
Propellant Weight	113 Grams	Average Thrust	110.05 N

Aerotech H115DM-14A DMS



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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Aerotech H115DM-14A DMS

