



Tripoli Rocketry Association, Inc.
 Tripoli Motor Testing
 1805 Sandpiper LN
 Plano, TX 75075
 469-241-1554

10 Feb 2013

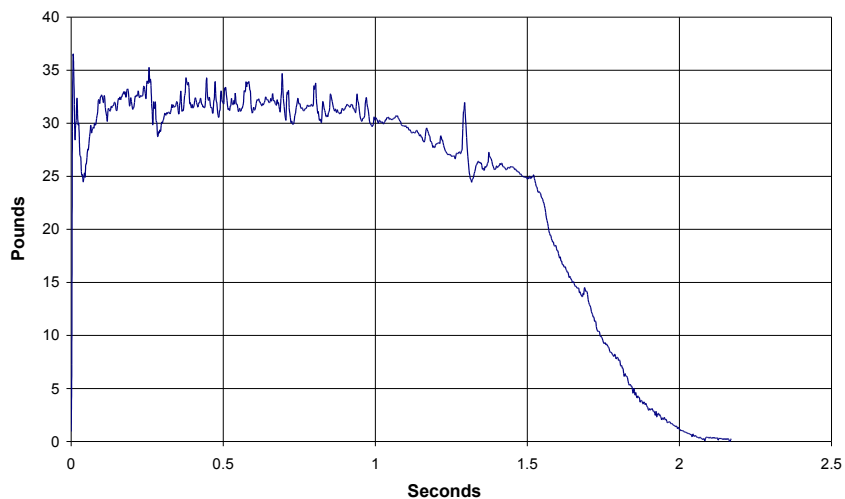
Gary Rosenfield
 AeroTech Div. RCS RMC, Inc
 2113 W. 850 N. Street
 Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech H135W single use rocket motor was tested on 27 Jan and 2 Feb 2013 and is in compliance with NFPA 1125. 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	H135W-14A	Samples per Second	440
TMT Metric Designation	H116 (41% H)	Burn Time	1.95 Seconds
Metric Dimensions	29 mm X 216 mm	Total Impulse	225.84 NS
Total Weight	212 Grams	Maximum Thrust	159.68 N.
Propellant Weight	82 Grams	Average Thrust	115.86 N

Aerotech H135SW Pro-SU



Sincerely,

Paul Holmes
 Tripoli Motor Testing Chair

ph

Aerotech H135SW Pro-SU

