



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

3 January 2010

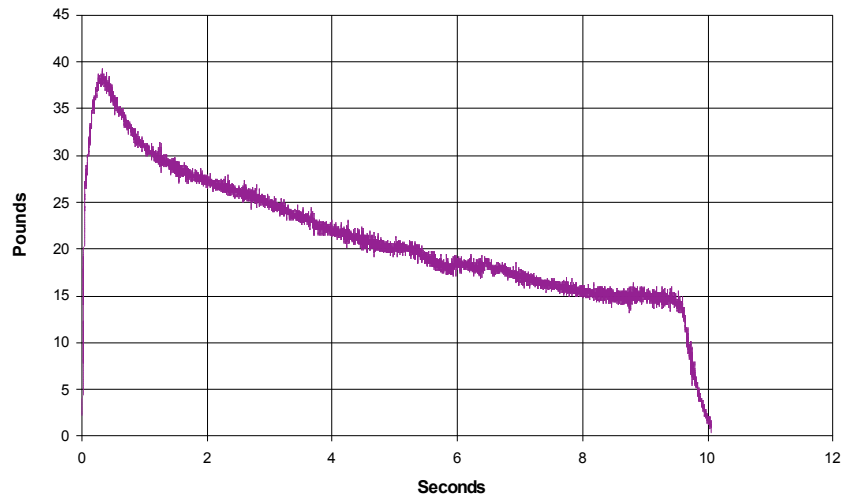
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech J99N rocket motor reload was tested on 17 October 2009 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 2014 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 | J99N-P | Samples per Second | 480 |
| TMT Metric Designation | J94 (48% J) | Burn Time | 10.24 Seconds |
| Metric Dimensions | 54 mm X 231.5 mm | Total Impulse | 945.2 NS |
| Total Weight | 930 Grams | Maximum Thrust | 151.95 N. |
| Propellant Weight | 556 Grams | Average Thrust | 94 N |
| Certified Until | 31 Dec 14 | | |

AT J99N-P



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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