



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

25 Nov 2007

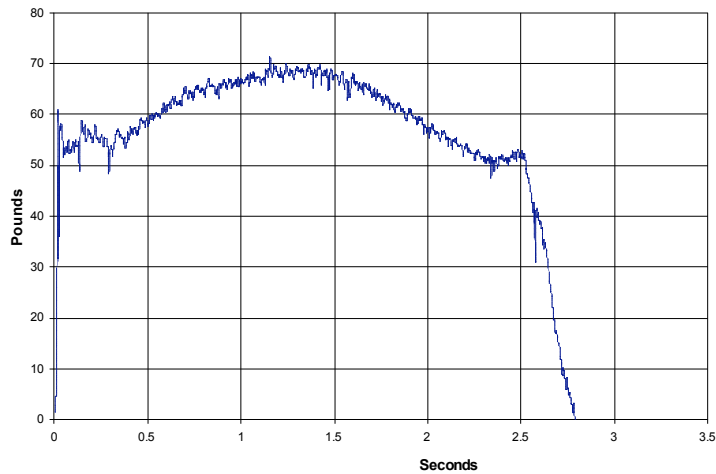
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech J250FJ rocket motor was tested on 9 Jul 2007 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 2012 for hobby rocketry use by the members of the Tripoli Rocketry Association and all organizations with reciprocal certifying agreements

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|------------------------|-----------------|--------------------|-------------|
| Motor Manufacturer | AeroTech (RCS) | Test Date | 9 Jul 07 |
| Motor Designation | J250FJ-S,M,L,XL | Samples per Second | 480 |
| TMT Metric Designation | J255 (11%) | Burn Time | 2.8 Seconds |
| Metric Dimensions | 54 MM X 241 MM | Total Impulse | 711.59 NS |
| Motor Loaded Weight | 920 Grams | Maximum Thrust | 318.01 N. |
| Propellant Weight | 511 Grams | Average Thrust | 255.43 N |

Aerotech J250FJ



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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