



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

14 Oct 2008

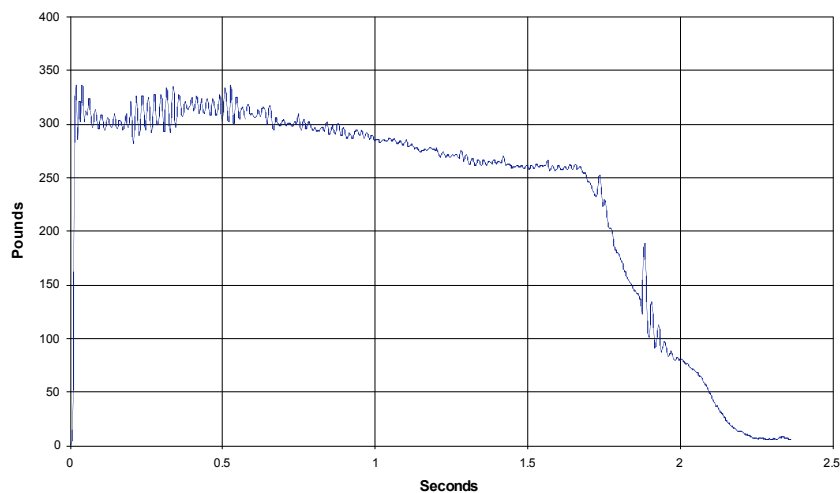
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech K1050W-P rocket motor was tested on 17 May 2008 and is in compliance with NFPA 1125. The motor is certified until 30 Jun 2013 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 | 17 May 08 |
| Motor Designation | K1050W-P | Samples per Second | 480 |
| TMT Metric Designation | K1132 (89%) | Burn Time | 2.14 Seconds |
| Metric Dimensions | 54 MM X 627 MM | Total Impulse | 2426.35 NS |
| Motor Loaded Weight | 2203 Grams | Maximum Thrust | 2172 N. |
| Propellant Weight | 1265 Grams | Average Thrust | 1132.92 N |

Aerotech K1050W-P



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

plh