



Tripoli Rocketry Association, Inc.
 Tripoli Motor Testing
 8923 West Ocotillo Road
 Glendale, Arizona 85305
 (623) 877-6814

June 22, 2004

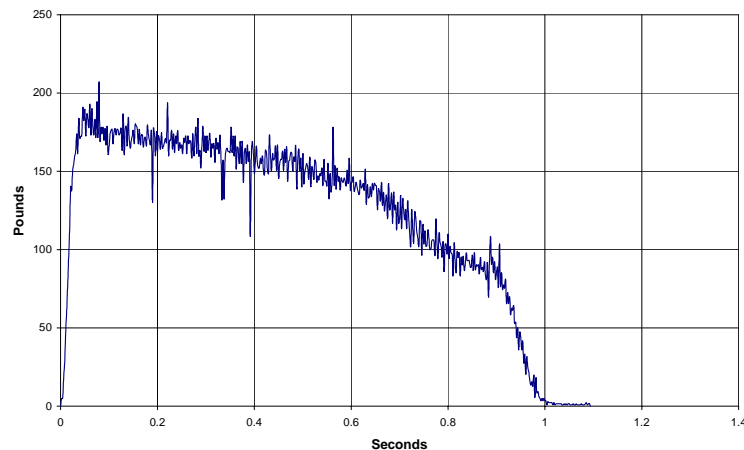
Gary Rosenfield
 RCS Rocket Motor Components, Inc.
 2113 W. 850 N. Street
 Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech I600R rocket motor was tested on 13 June 2004 and is in compliance with the NFPA 1125. The motor is certified until 30 Jun 2009 for hobby rocketry use by the members of the Tripoli Rocketry Association and any associations holding a reciprocal certification agreement.

Motor Manufacture	AeroTech	Test Date	13 Jun 04
Motor Designation	I600R-M	Certified Until	30 Jun 09
TMT Metric Designation	I600 (86%)	Samples per Second	480
Metric Dimensions	38 x 345.4 MM	Burn Time	1.09 seconds
Total Weight	602g	Total Impulse	597.3 NS
Recovery Weight	277.2g	Maximum Thrust	811.7 N
Propellant Weight	324g	Average Thrust	612 N
		Specific Impulse	186

AT I600R-M



Sincerely,

Mark Clark
 Tripoli Motor Testing Chair

plh