

Tripoli Rocketry Association, Inc.
Tripoli Motor Testing
c/o PME Assay Labs
2138 Kleppe Lane, Sparks, NV 89431
(775) 358-8886 and (408) 255-1863

Tripoli Motor Testing

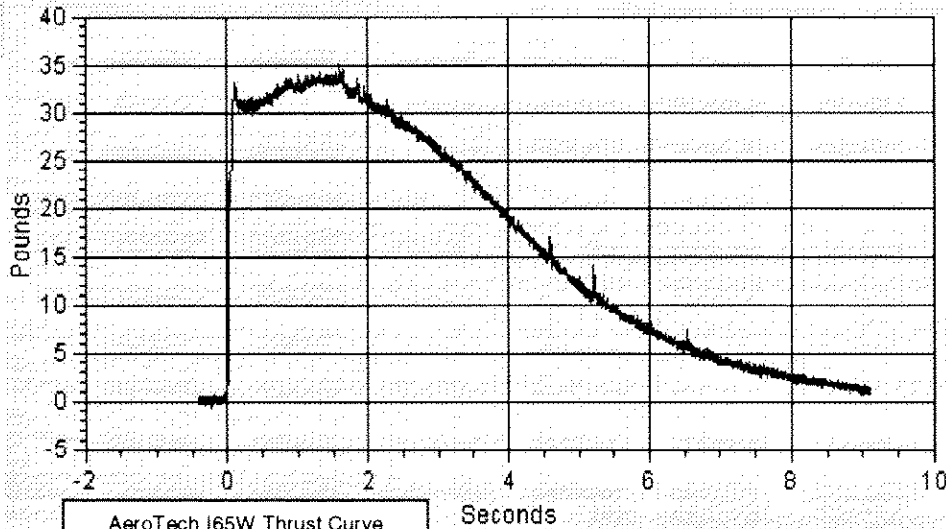
December 31, 1998

Gary Rosenfield
AeroTech, Inc.
1955 S. Palm Street, Suite 15
Las Vegas, NV 89104

Dear Mr. Rosenfield:

The AeroTech I65W rocket motor was tested on 11 Oct 97 and is in compliance with NFPA 1125 and NFPA 1127. The motor is certified until 31 Dec 2000 for hobby rocketry use by the members of the Tripoli Rocketry Association and the National Association of Rocketry.

Motor Manufacturer:	AeroTech	Test Date:	10/11/97
Motor Designation:	I65W-Plugged	Samples per Second:	480
TMT Metric Designation:	J82W-Plug (4% J)	Burntime Evaluation (%):	5
SU Dimensions (in):	2.125X9.250	Calculated Burntime (s):	8.10
Metric Dimensions (mm):	54X235	Total Impulse:	149.5#S (665.2NS)
Propellant Weight:	.905# (410.0g)	Maximum Thrust:	34.9# (155.2N)
Nozzle Throat Diameter (in):	0.265	Average Thrust:	18.4# (82.0N)
Nozzle Exit Cone Diameter (in):	0.500	Specific Impulse:	165.2
Certified Until:	12/31/00		



Sincerely,

Sue McMurray

Tripoli Motor Testing Chair