



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

June 12, 2001

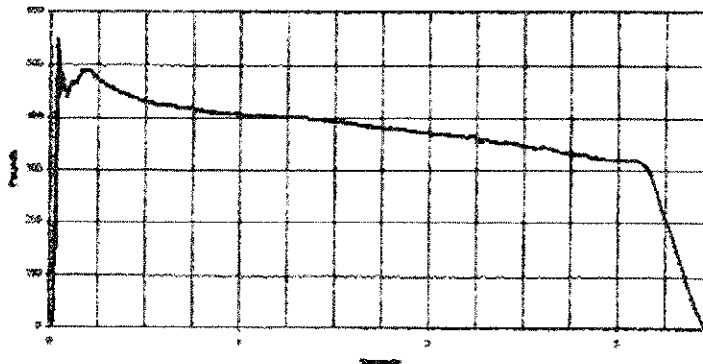
Gary Rosenfield  
 AeroTech, Inc.  
 1955 S. Palm Street, Suite 15  
 Las Vegas, NV 89104

Dear Mr. Rosenfield,

The AeroTech M1550 Redline rocket motor was tested on 09 June 2001 and is in compliance with the NFPA 1125 and NFPA 1127. The motor is certified until 31 June 2004 for hobby rocketry use by the members of the Tripoli Rocketry Association and the National Association of Rocketry.

Motor Manufacture	AeroTech	Test Date	10Jun01
Motor Designation	M1550 Redline	Samples per Second	400
TMT Metric Designation	M1589Plug (9% M)	Burn Time	3.53
Case Dimensions	75mmX 801mm	Total Impulse	5600 NS
Propellant Weight	3170 grams	Maximum Thrust	490lbs
Nozzle Throat Diameter	1X .344" 6X .281"	Average Thrust	357lbs/1589N
Certified Until	30Jun04	Specific Impulse	177

75-0000 Redline



Sincerely,

Mark Clark  
 Tripoli Motor Testing Chair