

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

3 January 2010

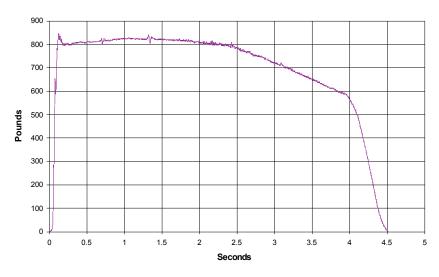
Gary Rosenfield AeroTech Div. RCS RMC, Inc 2113 W. 850 N. Street Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech N3300R rocket motor reload was tested on 17 October 2009 and is in compliance with NFPA 1125. The motor is certified until 31 Dec 2014 for hobby rocketry use by the members of the Tripoli Rocketry Association and all approving organizations with reciprocal certifying agreements

Motor Manufacturer	AeroTech (RCS)		
Motor Designation	N3300R-P	Samples per Second	480
TMT Metric Designation	N3172 (37% N)	Burn Time	4.52 Seconds
Metric Dimensions	98 mm X 1060 mm	Total Impulse	14091.192 NS
Total Weight	12269 Grams	Maximum Thrust	3770.8 N.
Propellant Weight	7512 Grams	Average Thrust	3172 N
Certified Until	31 Dec 14	-	

## **AT N3300R-PS**



Sincerely,

Paul Holmes Tripoli Motor Testing Chair