

The following is a list of official Tripoli Altitude Records as verified by the Tripoli Contest and Records Committee. Further information on setting altitude records may be obtained by reading the Altitude Competition portion of the Tripoli Handbook.

Current Altitude Records - as of 7/14/2002

3.0 Open Altitude Competition

Motor Class	Altitude		Name	Date
F	6,786 feet	2068 m	William Inman	9/16/01
G	7,567 feet	2306 m	William Inman	6/6/99
H	10,660 feet	3249 m	William Inman	10/7/01
I	13,728 feet	4184 m	William Inman	11/27/99
J	16,716 feet	5095 m	William Inman	10/6/01
K	25,158 feet	7698 m	Mark Sims	7/14/02
L	23,689 feet	7220 m	Mark Jeghers	9/13/98
M	34,988 feet	10664 m	Craig Snyder	10/6/01
N	32,024 feet	9761 m	Richard King	9/11/99
O	25,406 feet	7744 m	Tom Rouse	8/25/01

* Denotes a tie (New record within 2% or set at same launch)

4.0 Hybrid Altitude Competition

Restricted Class

Altitude	Name	Date
8,465 feet 2,580 m	Tom Baiga	3/02/2002

Open Class

Altitude	Name	Date
10,127 feet 3,322 m	Tom Baiga	2/02/2002

5.0 Black Power Altitude

Motor Class	Altitude	Name	Date
Open	9,891 feet 3015 m	Gary Buck	8/08/98

6.0 Large Rocket Altitude

Motor Class	Altitude		Name	Date
G	2,597 feet	792 m	Mark Herndon	11/12/01
H	2,348 feet	716 m	Mark Herndon	4/8/00
I	5,464 feet	1665 m	Mark Clark	1/22/00
J	4,510 feet	1375 m	Dennis Blackburn	11/21/99
K	9,699 feet	2956 m	Dennis Blackburn	7/14/01
L			unclaimed	
M			unclaimed	
N			unclaimed	
O	19,668 feet	5995m	Dirk and Eric Gates	8/25/01

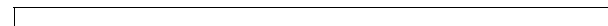
The dimensions for the larger motor classes:

- L 7.5 inches x 6 feet
- M 7.5 inches x 6 feet
- N 7.5 inches x 8 feet
- O 7.5 inches x 10 feet

7.0 Tripoli Research Competition

8.0 High Power Scale Competition

1998	Historic Class	Tom Allen	Patriot Missile
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Previous Altitude Records:

3.0 Open Altitude Competition

Motor Class	Altitude		Name	Date
F	6,266 feet	1910 m	Mark Herndon	5/6/00
F	5,866 feet	1788 m	Mark Clark	1/23/99
F	5,704 feet	1739 m	Mark Clark	3/29/97
F	4,800 feet	1463 m	Steve Murphy	3/22/97
F	4,550 feet	1387 m	Mark Clark	3/10/96
G	6,996 feet	2132 m	Christopher Cox	2/22/98
G	5,426 feet	1654 m	Mark Sims	11/16/97

G	5,275 feet	1608 m	Jeffery Lewis	5/10/97
G	5,230 feet	1594 m	Mark Sims	1/19/97
G	4,865 feet	1483 m	Mark Sims	11/02/96
G	2,473 feet	754 m	Michael Wilkins	4/14/96
H	9,903 feet	3018 m	Douglas Gamber	6/28/01
H	8,363 feet	2519 m	William Inman	7/25/99
H	7,957 feet	2425 m	Robert Kunz	6/06/98
H	7,287 feet	2221 m	Dave "Fritz" Katz	11/05/95
I	*13,168 feet	4014 m	Mathew Winchell	10/26/97
I	*13,113 feet	3997 m	Pius Morozumi	9/09/95
J	16,184 feet	4933 m	Adam Gervais	7/29/00
J	13,448 feet	4099 m	William Inman	11/29/99
J	12,206 feet	3720 m	Scott Ghiz	8/06/98
J	10,860 feet	3310 m	Tom Allen	1/24/98
J	10,584 feet	3226 m	Scott Meinhardt	8/08/97
J	9,863 feet	3006 m	Chet Geyer	5/18/96
J	8,599 feet	2621 m	Bruce Kilby	4/14/96
K*	20,274 feet	6180 m	Kurt Gugisberg	9/30/00
K*	20,544 feet	6261 m	Mark Sims	2/17/02
K	19,149 feet	5836 m	Richard King	9/10/00
K	18,293 feet	5576 m	Dennis Gerber	9/9/00
K	17,306 feet	5275 m	Dennis Gerber	9/12/99
K	16,565 feet	5049 m	Ed Hackett	7/11/98
K	11,927 feet	3635 m	Derek Deville	6/14/98
K	6,424 feet	1958 m	Dick Mooradian	4/19/98
L	*18,253 feet	5564 m	Steve Fry	7/21/97
L	*18,110 feet	5520 m	Mark Jeghers	7/22/97
M	27,956 feet	8521 m	Dirk and Eric Gates	8/24/01
M	22,260 feet	6785 m	Mark Sims	9/4/99
M	19,487 feet	5940 m	David Wilkins	8/2/99
M	18,710 feet	5703 m	William Walby	7/21/97
N	30,942 feet	9431 m	Walter Blanca	8/14/95
O	19,668 feet	5995m	Dirk and Eric Gates	8/25/01

* Denotes a tie (New record within 2% or set at same launch)

4.0 Hybrid Altitude Competition

Restricted Class

Altitude		Name	Date
7,531 feet	2296 m	William Beggs Jr.	4/8/00

Open Class

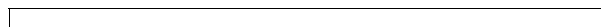
Altitude		Name	Date
10,127 feet	3,322 m	Tom Biaga	2/02/2002

6.0 Large Rocket Altitude

Motor Class	Altitude		Name	Date
G	2,239 feet	682 m	Scott McLeod	6/9/01
G	2,172 feet	662 m	Mark Herndon	9/5/99
G	1,626 feet	496 m	Tom Allen	11/15/98
H	1,260 feet	380 m	Dennis Blackburn	5/29/99
H	1,041 feet	317 m	Tom Allen	11/15/98
I	3,399 feet	1012 m	Tom Allen	11/15/98
J	3,604 feet	1099 m	Jeff Engelman	8/15/99
J	2,774 feet	846 m	Bradford Wilson	11/07/98
J	2,084 feet	635 m	Bradford Wilson	8/29/98
J	1,973 feet	601 m	Bradford Wilson	7/11/98
K	8,494 feet	2489 m	Dennis Blackburn	5/20/00
K	7,947 feet	2422 m	Dennis Blackburn	11/21/99
K	6,091 feet	1857 m	Dennis Blackburn	10/23/99

The above list of official Tripoli Altitude Records is current as of July 14, 2002.

Tom Rouse, Chairman Tripoli Contest and Records Committee



Discontinued Record Classes: The following competition events were discontinued from the most recent version of the Contest and Records Handbook (Version 11/00). No new record applications will be accepted in these categories. However, the current records will be maintained in the event that one or more of these record categories are reintroduced in the future.

7.0 Cluster Altitude

8.0 Cluster Duration

9.0 High Power Duration