

INSIDE:



July 7, 2010

Scale Aerobatic Nats

Wednesday-Thursday
RC Scale Aerobatics

Friday
2010 RC & CL Scale
National Championships

Note: All AMA NATS
Scale Aerobatics pilots will
be required to fly by the
2011 Scale Aerobatics
Sound Rules which will be
implemented by Kent
Porter, Event Director for
the contest.

NATS NEWS

Daily coverage of the 2010 National Aeromodeling Championships



Blake Ziemba, 12, is taking Sportsman class by storm with his 77-inch Great Planes Sukhoi. William Ramsey photo.

Academy of Model Aeronautics
2010 National Aeromodeling Championships

Nats

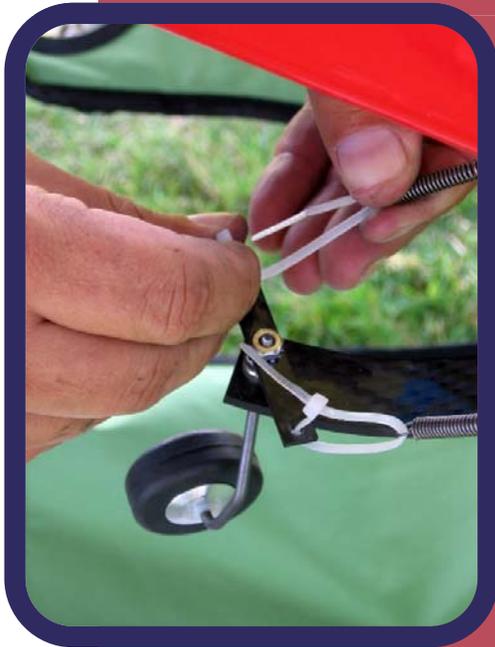
Muncie Indiana • Johnson City Tennessee

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International Aeromodeling Center, Muncie
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Jennifer Orebaugh
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Jay Smith



A special thank-you to members of **AMA's Flight Support Team**. Our community partners recognize that AMA onsite events bring thousands of visitors during the flying season who spend dollars in our community. Their generous donations help AMA continue to host the many competition events held annually, and in turn, AMA promotes and encourages our members to look for and support members of the **Flight Support Team**.

RC SCALE AEROBATICS: DAY TWO!



Day two of the Scale Aerobatic Nats is in the books. Once again, the flightlines were busy all day in an effort to get as much flying as possible for all of the competitors.

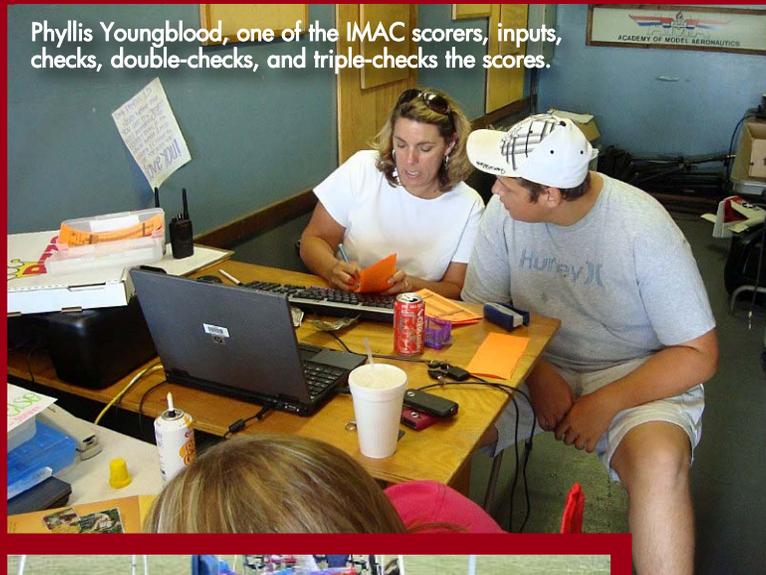
The day started with an Unknown for all classes. The volunteers on the IMAC sequence committee have drawn up several Unknowns just for the 2010 Nats, and they proved to be a challenge for all of the pilots.

For those who may not know, the "Unknown" sequence is one that the pilot never practices and only flies once in front of judges!

Ramsey photo.



Sandy Frank photo.



Phyllis Youngblood, one of the IMAC scorers, inputs, checks, double-checks, and triple-checks the scores.



A regular fixture for several years at the field is Mark Carter, affectionately know just as "The Hot Dog Man."



Intermediate pilot, Mike Karnes, brought his caller, Tim Mills, along to share in the fun. Tim is seen here rehearsing an Unknown!



Curtis Cozier photos.

One of the pilots prepares his aircraft for the day. Cozier photo.



Cozier photo.

Maybe now is a good time for a quick primer on what the IMAC Scale Aerobatic Nats are all about.

IMAC is a Special Interest Group (SIG) of the AMA that fosters competition in Precision Aerobatics using airframes that are based on full-scale aircraft capable of aerobatic competition. The most common airframes are airplanes such as Extras, Yaks, Edges and Sukhois.

One of the common misconceptions about IMAC is that there is a size requirement. There is no such thing. While common models are 110 inches, 120 inches, or even greater wingspans, powered by 100cc, 150cc, and even 4-cylinder, 200cc gasoline engines, smaller airframes can be quite successful, as our current leader in Sportsman, Blake Ziemba, is proving with his 77-inch Great Planes Sukhoi!

Day three will be a new day to see who rises to the top of the Scale Aerobatic Nats. There will be a new Unknown flown in the morning, followed by a round or two of “Knowns” (the sequence that each class flies for the entire year).

Day three also brings the annual banquet at the Horizon Center in downtown Muncie. Always a great evening of fun and fellowship—not to be missed. The doors open for cocktails and gathering of friends and the IMAC family at 6 p.m. Dinner is served at 7 p.m. and presentations begin at about 7:45.

This is where the finalists are announced. Day one, two, and three are flown by everybody, while only the top two-thirds of the pilots move along to the finals on day 4! Day three is always a day of stress to see if you have made the cut or not!

Also, there promises to be a very exciting announcement at the Banquet this year filled with some pretty fantastic information brought to us by the IMAC President Don Hamilton.

This should prove to be a “don’t miss” moment in the history of IMAC and the growth and advancement of Scale Aerobatic competition as a whole!!

More to come when the details are released!

—Curtis Cozier



Ramsey photo.

HOW DO MODELS TRAVEL?

Sandy Frank photos.



Ramsey photos.



SCORES AND STANDINGS

Please note: Scores are unofficial until tabulation is confirmed.

Contest Results

As of 7/06/10 18:05

Advanced

Final scores in Advanced ranged from a low of 8,919.5 to a high of 12,448.0 (a range of 3,528.5)

Pilot	Final Score	Known														Unknown ⁽⁴⁾
		Round 1		Round 2		Round 3		Round 4		Round 5		Round 6		Round 7		
		Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	
1 Ryan Clark	12,448.0	1,000.0	1,000.0	936.9 thrown	958.9 thrown	1,000.0	1,000.0	1,000.0	1,000.0	995.9	1,000.0	965.6 thrown	974.6 thrown	1,000.0	1,000.0	2,452.1
2 Alex Porter	12,241.3	947.6 thrown	940.5 thrown	957.1	963.1	972.2	951.6 thrown	971.9	970.4	1,000.0	951.8	1,000.0	1,000.0	954.9	934.0 thrown	2,500.0
3 Kyle Goodwine	11,928.0	944.0	874.2 thrown	924.8 thrown	945.0	972.8	942.8	0-0 thrown	930.3	993.2	963.2	991.8	970.0	942.0 thrown	969.1	2,305.8
4 Troy Wallace	11,649.1	824.7 thrown	846.6 thrown	1,000.0	1,000.0	905.0	848.6 thrown	945.2	943.7	878.2	852.4 thrown	979.9	952.3	946.5	956.3	2,142.1
5 Louis Matustik	11,295.8	844.2 thrown	842.2 thrown	856.5	927.8	927.7	940.3	939.0	967.9	845.4 thrown	835.5 thrown	915.4	926.6	899.3	928.4	2,066.7
6 Jason Benson	11,197.5	825.3 thrown	850.8 thrown	942.4	907.8	895.7	907.7	945.6	933.8	881.0	834.0 thrown	964.6	957.2	820.4 thrown	912.0	1,949.6
7 Matt Balazs	11,177.9	896.9	870.4 thrown	913.9	894.0 thrown	930.5	918.7	976.3	918.0	853.4 thrown	842.4 thrown	963.0	919.0	948.6	933.2	1,859.8
8 Justin Getz	11,063.7	756.8 thrown	752.5 thrown	975.0	896.9	890.4	942.5	872.8	452.5 thrown	790.0 thrown	836.5	953.7	948.9	934.9	919.0	1,793.1
9 Christopher Gini	10,830.3	755.9 thrown	734.6 thrown	797.4	824.1	864.6	856.1	762.6 thrown	853.6	793.4	773.5 thrown	940.1	943.2	900.5	913.1	2,144.0
10 Mark Dennis	10,695.9	636.0 thrown	682.4 thrown	625.7 thrown	847.8	944.2	923.5	902.1	908.3	806.5	833.0	901.7	892.8	863.5	779.5 thrown	1,872.3
11 Ivan Pinzon	10,505.2	654.0 thrown	763.5	890.0	917.8	811.6	771.1	923.0	931.5	746.2 thrown	664.8 thrown	943.9	876.5	650.4 thrown	784.4	1,891.9
12 Joseph Utasi	8,919.5	701.4	633.6 thrown	658.6	399.8 thrown	0-0 thrown	0-0 thrown	754.1	754.4	654.5	726.0	833.8	757.7	752.7	826.4	1,499.7

⁽⁴⁾ - Unknown rounds were scaled to ~2500 max points each. (20% of total score is for Unknowns.)

Score: Results

Sportsman Nationals 2010

Page 1 of 1

Contest Results

As of 7/06/10 18:09

Sportsman

Final scores in Sportsman ranged from a low of 9,999.0 to a high of 17,467.3 (a range of 7,468.3)

Pilot	Final Score	Known																		Unknown ⁽⁴⁾		
		Round 1		Round 2		Round 3		Round 4		Round 5		Round 6		Round 7		Round 8		Round 9			Round 10	
		Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2		Seq #1	Seq #2
1 Blake Ziemba	17,467.3	1,000.0	1,000.0	1,000.0	1,000.0	986.3	1,000.0	959.8 thrown	942.7 thrown	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	981.0	1,000.0	1,000.0	928.6 thrown	967.5 thrown	935.4 thrown	970.5 thrown	3,500.0
2 Michael Gabbare	17,346.0	993.2 thrown	978.1	846.6 thrown	479.7 thrown	781.4 thrown	958.3	1,000.0	1,000.0	987.8	992.5	959.0	957.4 thrown	986.0	572.4 thrown	993.5	993.5	1,000.0	1,000.0	1,000.0	1,000.0	3,407.3
3 Corey Ford	16,374.6	981.9	923.4	824.2 thrown	893.4 thrown	1,000.0	968.5	849.3 thrown	893.7	933.1	921.9	874.4 thrown	807.2	943.0	1,000.0	960.9	840.8	876.4 thrown	870.5 thrown	916.0	943.3	3,141.9
4 Frank Puccio	15,160.4	843.1	849.0	774.4 thrown	834.6 thrown	829.8 thrown	839.7 thrown	864.2	776.0 thrown	974.2	808.9 thrown	862.9	921.8	940.0	957.6	899.1	846.0	874.7	876.5	979.3	950.4	2,531.6
5 Chuck Davis	14,697.0	760.8 thrown	775.7	869.8	815.3	958.6	924.6	796.0	677.7 thrown	838.8	873.2	832.4 thrown	806.0	859.4	804.8	774.9 thrown	881.6	752.0 thrown	745.0 thrown	915.8	886.9	2,690.4

⁽⁴⁾ - Unknown rounds were scaled to ~3500 max points each. (20% of total score is for Unknowns.)

Note: Flights without a scale pilot and panel installed are assessed a penalty. In this report, no pilots were assessed the missing pilot/panel penalty.

Report Parameters: Divisions=Sportsman; Knowns=Yes; Unknowns=Yes; Freestyle=No; Rounds=1-20
Elapsed time: 17360ms

Contest Results

As of 7/06/10 18:53

Unlimited

Final scores in Unlimited ranged from a low of 6,804.6 to a high of 9,978.0 (a range of 3,173.4)

Pilot	Final Score	Known												Unknown ⁽⁴⁾
		Round 1		Round 2		Round 3		Round 4		Round 5		Round 6		
		Seq #1	Seq #2											
1 Kurt Koelling	9,978.0	1,000.0	1,000.0	974-1 thrown	999-4 thrown	1,000.0	1,000.0	982.9	995.1	977-4 thrown	989-9 thrown	1,000.0	1,000.0	2,000.0
2 Jason Noll	9,711.6	942-7 thrown	976.2	995.8	997-1 thrown	953-5 thrown	962.3	978.2	1,000.0	1,000.0	990.4	981.5	959-6 thrown	1,827.2
3 David Moser	9,643.3	997.0	489-3 thrown	1,000.0	1,000.0	997.9	999-5 thrown	953-5 thrown	991.4	982.0	1,000.0	981-6 thrown	985.5	1,689.4
4 Will Berninger	9,506.0	951.0	959.0	951.0	883-3 thrown	930.4	855-8 thrown	962.8	975.1	969.9	947-2 thrown	948-6 thrown	956.4	1,850.3
5 Frank Noll	9,258.6	892.3	819-3 thrown	847-7 thrown	907.1	862-4 thrown	893.0	1,000.0	896.1	943.7	877-1 thrown	971.2	941.0	1,814.2
6 Ty Lyman	9,064.7	932.3	986.7	921.6	899-5 thrown	903-7 thrown	911-8 thrown	937.5	959.9	899-5 thrown	913.6	948.9	955.3	1,508.8
7 Neil Westdrop	8,951.2	953.7	998.0	843-6 thrown	850-9 thrown	885.6	849-4 thrown	935.6	959.4	849-6 thrown	862.0	973.0	969.0	1,435.0
8 Nicolas Pinzon	8,881.1	930.8	936.8	891-1 thrown	879-9 thrown	874-0 thrown	943.3	854-6 thrown	899.8	940.4	983.9	925.9	950.5	1,369.8
9 Lyndell Roe	8,844.8	880.5	930.1	892-5 thrown	870-6 thrown	844-2 thrown	855-3 thrown	924.2	923.4	895.6	931.3	941.4	932.4	1,485.8
10 Brian Sanik	8,830.4	878.4	917.2	847-5 thrown	835-5 thrown	896-2 thrown	838.8	943.5	962.0	874.3	893-3 thrown	871.1	947.2	1,497.9
11 Brendan Jones	8,692.5	754-5 thrown	834-2 thrown	900.8	885.0	908.2	918.7	949.8	846-6 thrown	848-2 thrown	860.3	983.7	940.4	1,345.5
12 Ryan Gonsoulin	8,543.0	764-4 thrown	900.3	788-7 thrown	793-2 thrown	876.5	914.2	912.5	876.1	794-1 thrown	872.0	903.1	910.6	1,377.9
13 Wayne Matthews	8,518.1	858.6	875.3	799-9 thrown	825.6	901.5	903.0	859.1	754-8 thrown	0-0 thrown	0-0 thrown	886.9	958.8	1,449.3
14 Cody McLean	8,263.6	837-2 thrown	910.9	855-6 thrown	829-2 thrown	862.3	886.0	922.0	916.8	873.7	844-6 thrown	910.2	931.4	1,050.4
15 John Schroder	8,015.0	726-4 thrown	762-4 thrown	790.7	764-9 thrown	863.1	851.7	849.0	832.5	752-9 thrown	829.0	931.2	945.1	1,122.7
16 Steve Nelson	7,502.7	655-1 thrown	745-7 thrown	778.4	747-9 thrown	775.6	818.1	846.7	887.9	784.3	752-7 thrown	801.8	852.8	957.1
17 Denyc Taylor	6,804.6	681.4	675.2	744.4	649-9 thrown	688.2	655-8 thrown	759.7	675.3	9-6 thrown	9-0 thrown	797.3	890.5	892.5

file:///Z:/Unlimited 2010

7/6/20

Contest Results

As of 7/06/10 18:05

Intermediate

Final scores in Intermediate ranged from a low of 9,999.0 to a high of 14,786.2 (a range of 4,787.2)

Pilot	Final Score	Known																Unknown ⁽⁴⁾		
		Round 1		Round 2		Round 3		Round 4		Round 5		Round 6		Round 7		Round 8			Round 9	
		Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2	Seq #1	Seq #2		Seq #1	Seq #2
1 Joey Hayes	14,786.2	980.1	954-7 thrown	929-9 thrown	944-5 thrown	982.3	974.4	992.3	1,000.0	995.7	1,000.0	965.0	988.4	959-3 thrown	973.8	960.8	927-8 thrown	955-6 thrown	873.5	3,000.0
2 Benjamin Batters	14,658.1	998.0	949-7 thrown	1,000.0	955-5 thrown	1,000.0	1,000.0	965.6	948-3 thrown	947-3 thrown	445-9 thrown	968.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	966-7 thrown	975.3	2,750.2
3 Riley Kissenberth	14,411.6	917-8 thrown	961.0	842-4 thrown	846-8 thrown	966.4	979.5	1,000.0	956.0	1,000.0	919.6	960.5	941.8	955.2	945-1 thrown	968-5 thrown	895-5 thrown	936.8	941.2	2,894.6
4 Mariano Barnes Jr.	14,321.5	999-9 thrown	978.8	988.1	1,000.0	991.3	992.7	964.1	946-8 thrown	970.9	884-3 thrown	1,000.0	983.6	974.5	957.8	954-9 thrown	869-0 thrown	946-6 thrown	1,000.0	2,519.7
5 Mike Schieppi	13,788.3	854-9 thrown	829-6 thrown	915.9	856-4 thrown	929.6	888.0	908.8	857-1 thrown	838-0 thrown	921.7	917.4	893.8	874-7 thrown	923.3	917.2	876.3	944.7	931.9	2,820.6
6 Russell Stahr	13,652.8	907.7	896.6	896-5 thrown	868-5 thrown	948.6	968.5	937.5	894.0	842-2 thrown	945.4	952.2	943.9	859-8 thrown	906.2	897.7	859-2 thrown	906.0	891-1 thrown	2,659.6
7 Chris Hass	13,499.7	0-0 thrown	0-0 thrown	0-0 thrown	0-0 thrown	900.4	917.9	913.4	890.1	895-0 thrown	888.1	962.9	950.5	879.6	883.3	854.0	895-6 thrown	851.7	840.6	2,767.3
8 Michael Karnes	12,046.7	896.8	724-2 thrown	755.1	746.4	888.1	908.3	885.0	836.0	746-6 thrown	830.3	897.7	914.3	0-0 thrown	0-0 thrown	763.7	791.0	662-8 thrown	736-2 thrown	1,924.0
9 Andrew Taylor	11,908.4	1,000.0	1,000.0	985.5	897-4 thrown	982.3	987.3	998.7	977.0	996.0	991.7	0-0 thrown	0-0 thrown	895.3	875-9 thrown	866-6 thrown	921-3 thrown	1,000.0	994.6	0.0
10 Alexander Davis	10,860.9	868.0	842-9 thrown	932.3	904.0	929.0	942.5	887.5	851.3	849-1 thrown	866.8	832-5 thrown	872.5	871.3	865.5	867.7	823-2 thrown	847-9 thrown	864-8 thrown	202.5

(4) - Unknown rounds were scaled to -3000 max points each (20% of total score is for Unknowns.)



Dennis Gergits. Dennis and his wife Caroline started Carden Aircraft (Caroline-Dennis). He has been at the Nats for roughly 40 years. Frank photo.



Frank photo.



Frank photo.



Frank photo.



Ramsey photos.

