

Share the Nats with friends at home! www.modelaircraft.org/natsnews

June 30



RC Scale Aerobatics



We had quite an eventful day on Thursday. Everything started out slow, but after the pilots' meeting, the action quickly began.

The flight bosses were strict with their timing and kept everything flowing smoothly. The wind, however, had ideas of its own.

The first slowdown was a collapse of the left judging tent while the judges were there! That stopped the left flightline while a "revision" of the tent was constructed to continue to provide shade for the judges, scribes, and callers. After this was complete, flight operations continued.

The second slowdown was caused by an airplane blowing into the spinning propeller of another plane. Foam and parts were scattered across the tarmac and blown across the runway into the flyover area. The flightline was brought to a complete halt so the materials could be recovered to give the pilot an opportunity to repair the damage. One more incident occurred, in which a plane went out of control and landed in the farm fields outside of the AMA property. Although everyone was sympathetic to the pilot's situation, it did not slow down flight activities.

So with all of this, how did it affect the ability of the pilots to compete? In many of the situations, it showed how generous the IMAC family can be. Planes were offered to be shared, and in one case, we had a back-to-back flight where the transmitter was passed off to the next pilot and the next sequence was flown without a landing. It is an honor to be amongst such a generous group.

The days are long and extremely hard, when you consider the wind. The pilots persevered and showed a truly gutsy performance.

Many kudos to today's leaders. We start again in the morning on Friday.























Sportsman

Unknown [us] Known Rank Pilot Final Score Round 1 Round 2 Round 3 Round 4 Round 5 Round 6 Round 7 Round 8 Round 2 Round 1 Seq 1 Seq 1 Seq 1 Seq 1 Seq 1 Seq 1 Sea 1 Seq 1 Bruce, Cayden 855.3 933.9 1,308.0 7,399.6 975.0 1,000.0 954.9 1,000.0 1,000.0 969.7 1,500.0 1 AMA#954714 thrown thrown thrown 813.3 892.7 Pankratz, Sam 1.261.2 2 7.351.0 1.000.0 1,000.0 917.6 1.000.0 963.4 989.6 1.480.4 AMA#1063457 thrown thrown thrown Hedrick, JJ 810.3 829.7 1.367.7 3 7,293.4 997.6 936.2 944.8 960.9 993.7 960.3 1,500.0 AMA#1036358 thrown thrown thrown Landa, Michael 786.0 881.0 1,302.0 4 7.055.5 929.5 906.5 967.6 969.0 965.1 1.000.0 1,317.7 AMA#1099276 thrown thrown thrown Lambert, Rhett 861.4 843.4 4.115.4 5 6,979.2 952.9 902.4 917.8 1,000.0 942.3 923.9 1,339.9 AMA#1105466 thrown thrown thrown 1.203.5 Duggan, Mike 704.2 725.5 6 6,810.7 911.9 872.9 940.0 983.1 823.9 966.7 1,312.2 AMA#5 thrown thrown thrown Young, Luke 737.8 783.2 1,342.3 7 6,755.6 871.4 922.8 883.0 924.9 855.7 921.6 1,376.3 AMA# 976604 thrown thrown thrown 765.5 1.386.6 828.4 Leister, Philip 6,504.8 8 804.8 780.7 854.7 858.7 934.0 873.5 1,398.4 AMA#875929 thrown thrown thrown Mcintire, Guy 641.5 500.0 1.089.7 9 5,791.4 886.7 677.0 794.8 687.9 767.9 834.0 1,143.1 AMA#L400444 thrown thrown thrown Leister, Durell 626.5 566.0 959.6 5.759.5 744.3 660.3 888.9 659.2 835.8 764.4 10 1.206.5 AMA#233247 thrown thrown thrown Roxberry, Michael 513.6 477.4 1.143.1 11 4,942.6 673.2 544.0 583.7 623.1 663.2 696.4 1,158.9 AMA#1366 thrown thrown thrown Young, Thomas 527.0 406.9 812.7 12 4.632.4 632.9 570.1 580.6 729.3 541.8 660.1 917.5 AMA#99373 thrown thrown thrown Foster, Randy 0.0 0.0 0.0 13 4,238.9 748.6 863.5 844.6 784.8 0.0 0.0 997.4 AMA#828636 thrown thrown thrown Norton. Jim AMA#221727 0.0 0.0 0.0 968.1 617.3 350.7 0.0 0.0 14 0.0 0.0 0.0 thrown thrown thrown

Final scores in Sportsman ranged from a low of 968.1 to a high of 7,399.6 (a range of 6,431.5)

^[us] - Unknown rounds were scaled to ~1500 max points each. (Sum of Unknowns weighted as 20% of the total score.)

Unlimited

Final scores in Unlimited ranged from a low of 556.4 to a high of 7,475.8 (a range of 6,919.4)

	Pilot	Final Score	Known									Unknown ^[us]	
Rank			Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 1	Round 2	
			Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1			
1	Moser. David AMA#654738	7,475.8	982.0 thrown	1,000.0	996.1	979.7	1,000.0	967.2 thrown	1,000.0	1,000.0	1,500.0 thrown	1,500.0	
2	Koelling, Kurt AMA#6238	7,375.6	1,000.0	981.6	1,000.0	994.4	967.8 thrown	978.6	970.1	383.0 thrown	1,408.7 thrown	1,451.0	
3	<u>Shulman, Jason</u> AMA#1153	7,262.4	938.7	998.9	927.7 thrown	1,000.0	940.0	1,000.0	909.1 thrown	971.2	1,413.8	1,307.1 thrown	
4	Reifsnyder, Kal AMA#29	7,027.5	891.9 thrown	950.4	938.4	904.7	935.5	950.5	888.2 thrown	976.0	1,371.9	1,111.8 thrown	
5	Silva, Carlos AMA#1047407	6,724.4	854.4 thrown	900.0	831.4 thrown	920.8	883.5	912.1	898.8	898.6	1,184.5 thrown	1,310.5	
6	Baker. Craig AMA#8072	6,649.0	903.5	916.4	806.0 thrown	857.3	922.8	866.7	706.3 thrown	878.4	1,304.2	1,273.0 thrown	
7	Morton, Ray AMA#1407	6,416.6	835.6	856.8	679.2 thrown	859.9	804.0 thrown	838.3	842.6	877.1	1,306.2	1,269.5 thrown	
8	Matustik, Louis A. AMA#L1900	6,133.9	849.0	853.3	710.6 thrown	856.8	798.0	736.0 thrown	827.3	780.9	1,134.7 thrown	1,168.6	
9	Maharis, Thomas AMA#863667	6,037.2	0.0 thrown	0.0 thrown	826.5	755.6	845.8	767.5	761.5	848.3	986.7 thrown	1,231.9	
10	Kochav, Adi AMA#875637	6,035.2	784.2	819.6	827.3	814.7	728.0 thrown	750.3 thrown	829.6	771.2	1,017.4 thrown	1,188.6	
11	Schroder, John AMA#893	556.4	556.4	0.0 thrown	0.0 thrown	0.0	0.0	0.0	0.0	0.0	0.0 thrown	0.0	

^[us] - Unknown rounds were scaled to ~1500 max points each. (Sum of Unknowns weighted as 20% of the total score.)

Intermediate

	Pilot	Final Score	Known									Unknown ^[us]	
Rank			Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 1	Round 2	
					Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Kound T
1	Cantin. Kobe AMA#4	7,496.6	995.3 thrown	979.0 thrown	1,000.0	998.8	997.8	1,000.0	1,000.0	1,000.0	1,454.5 thrown	1,500.0	
2	Herron, David AMA#582686	7,313.8	1,000.0	1,000.0	933.7	967.8	928.3 thrown	918.0 thrown	965.2	947.1	1,500.0	1,174.0 thrown	
3	Bonachea, Carlos AMA#833085	7,261.8	938.4	953.4	984.9	986.2	836.0 thrown	964.9	963.5	929.8 thrown	1,470.5	1,204.0 thrown	
4	Mackles, Ben AMA#953067	7,092.7	949.5	347.6 thrown	964.0	407.0 thrown	1,000.0	997.1	883.5	939.8	0.0 thrown	1,358.9	
5	Pellerin, Terry AMA#418879	7,031.1	000.0 thrown	906.9	933.3	1,000.0	904.9	947.7	849.1 thrown	988.8	1,349.5	1,133.0 thrown	
6	Jaffe. A.J. AMA#680760	6,992.2	920.3	940.9	939.4	931.9	892.4	936.8	793.2 thrown	0.0 thrown	1,430.5	1,177.2 thrown	
7	Jaworski, Andrew AMA#753164	6,929.4	823.1 thrown	916.7	905.6	941.2	904.6	886.0 thrown	948.2	967.9	1,304.0 thrown	1,345.2	
8	Ramsey, Jacob AMA#842482	6,870.9	840.7	892.0	937.4	996.8	827.3	929.0	0.0 thrown	0.0 thrown	1,447.7	1,288.4 thrown	
9	Messick, Skip AMA#396430	6,757.3	887.0	815.9	953.6	955.8	812.6 thrown	844.1	669.2 thrown	905.9	1,394.9	934.7 thrown	
10	Maruschek, Jeff AMA#934563	6,532.5	877.0	0.0 thrown	853.0	901.7	885.0	923.7	885.2	685.0 thrown	1,206.9	1,004.0 thrown	
11	Turner, Kevin AMA#937387	2,370.3	511.1	776.0	0.0 thrown	0.0 thrown	0.0	0.0	0.0	0.0	1,083.2	0.0 thrown	

Final scores in Intermediate ranged from a low of 2,370.3 to a high of 7,496.6 (a range of 5,126.3)

^[us] - Unknown rounds were scaled to ~1500 max points each. (Sum of Unknowns weighted as 20% of the total score.)

Advanced

Final scores in Advanced ranged from a low of 6,444.0 to a high of 7,500.0 (a range of 1,056.0)

Rank	Pilot	Final Score	Known									Unknown ^[us]	
			Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 1	Round 2	
			Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1	Seq 1			
1	Turner. Evan AMA#964797	7,500.0	1,000.0 thrown	1,000.0 thrown	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,500.0 thrown	1,500.0	
2	Johnson, Mitch AMA#988310	7,121.9	911.1	941.9	854.0 thrown	920.0	924.6	939.8	984.8	889.0 thrown	1,499.6	1,491.8 thrown	
3	McCreary, Joshua AMA#987662	6,770.7	861.7	894.6	822.0 thrown	894.4	828.0 thrown	875.3	933.8	879.7	1,431.2	1,358.2 thrown	
4	Amold, Dale AMA#7467	6,562.7	860.3	813.2	817.1	910.4	760.3 thrown	798.5 thrown	873.7	844.7	1,443.4	1,016.7 thrown	
5	Andrews, Earle AMA#885959	6,539.1	918.1	663.8 thrown	637.6 thrown	981.3	829.4	917.8	876.9	839.4	1,176.1	1,010.0 thrown	
6	Thibodeau, Joseph AMA#11718	6,444.0	824.9	885.1	741.0 thrown	868.6	842.3	895.7	786.6 thrown	860.7	878.5 thrown	1,266.7	

^[us] - Unknown rounds were scaled to ~1500 max points each. (Sum of Unknowns weighted as 20% of the total score.)





Want more photos?

Check out AMA's Flickr page for more Nats action!



www.flickr.com/modelaircraft



THE 2017 NATS IS SPONSORED BY























Academy of Model Aeronautics | International Aeromodeling Center | Muncie IN website: www.modelaircraft.org | email: natsnews@modelaircraft.org Copyright Academy of Model Aeronautics 2017 Designer: Ashley Rauen | Editor: Rachelle Haughn