

Phoenix Model Airplane Club

HAVING FUN WITH MODEL AIRPLANES SINCE 1934 Vol-27 No 11 Nov 2022



VOTE

Thank You Veterans



COVER: A photo from one our significant military veteran members during his younger days. Tom Gaylor. Thanks Tom for your service to our country and to our club.



Your editor is also a veteran and here is a photo during my younger days service time. With no contest results to publish, the focus for this edition became the contest biggies for our season, namely the Arizona FreeFlight Championships in December and the SouthWest Regionals in January. The address for the SWR website is linked so you can go straight to the site for registration of more information. We hope to see you at both of those events. The editor

Contributing photographers, TG - Tom Gaylor, BB - Brigitte Brocks, RD - Robert Donnelly, unlabeled - the editor

2022 PMAC Officers

President: Tom Gaylor ----- wtgaylor1@gmail.com (480) 892-0388

Vice President: Peter Brocks ---- brockarizona@cox.net (480) 614-6183

Secretary: Rich Adams ----- richard@texasadams.com (817) 676-2166

Treasurer: Robert Donnelly ----- offthegridsolutions@gmail.com (623) 377-6632

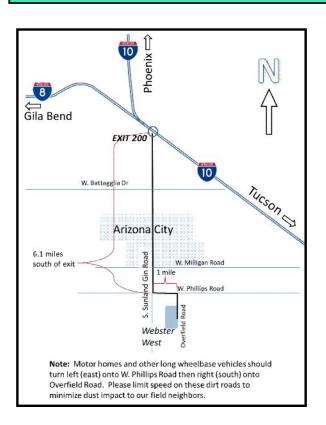
Safety Officer: Rich Adams ----- richard@texasadams.com (817) 676-2166

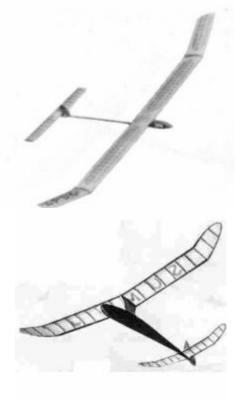
Newsletter editor ----- Bruce Grawburg bgfalcon89@cox.net

Webmaster ----- Alan Peterson alan@apetersenpaintings.com

Next Eloy Contest — **November 13 2022**

Contest Start Time: 8:00 am







Prez Speaks



Well, it finally happened! After a long period of good weather at our monthly contests, La Nina struck. When I checked the weather at 7 AM, it was raining at the field with lightning and thunder. Rich Adams, the CD, canceled the contest. The road to the field can become impassable quickly due to mud. One contest years ago, one of the contestants had his four wheel drive pickup sunk in the mud up to the chassis. The tow truck that came to pull him out got stuck also!

Since we are one of the few places with excellent winter weather, the upcoming AZFF Contest and the Southwest Regionals Contest are very important for the free-flight sport. We will have many out-of-state visitors coming to our field to enjoy our weather. Your PMAC and SWR committees have been working hard to organize these events but all of our members should take some time during the contest to assist the visitors and make them feel welcome. The AZFF contest flyer is ready, and in this newsletter. Be sure to visit swregionals.org website to get the details for the SWR.

We have the Armed Forces Memorial contest coming up on Sunday, November 13th and hopefully we will have great weather. See you there!

Tom







Visit link

Current Category Standings

	2022	PMAC	Categ	ory Ch	ampio	n Stan	dings
no dropped contest	Feb	Mar	Apr	May	Sep	Oct	Total
2 minute Combo							
Kevin McCue	4.77	2.89	2.88	4.83	6.72		22.09
Rich Adams			2.68		6.00		8.68
George Morris		2.25			3.00		5.25
Peter Brocks		1.01			2.31		3.32
Jim Kruse	2.25		1.00				3.25
Art Just					1.93		1.93
Robert Donnelly					1.65		1.65
Ray Kostuk				0.46	0.37		0.83
3 min FAI Combo		1					
Jennifer Donnelly		3.00		2.80	2.71		8.51
Peter Brocks		2.11		2.29			4.40
Jim Farmer			0.91		1.80		2.71
3 min Rubber/Glider (Combo	ļ.		1		1	
Kevin McCue	3.56	2.12	2.68	2.46	4.31		15.13
Rich Adams	1.00	2.67	2.67	2			6.34
Shig Saimo	3.50	0.73			1.44		5.67
Tom Gaylor	1.58	55			2.69		4.27
John Riese		1.77			2.00		1.77
Bruce Grawburg	1.17				0.48		1.65
Jim Farmer	1.17		1.63		0.10		1.63
Ray Kostuk	0.38						0.38
AMA/classic Gas	0.00						0.00
Jim Kruse	2.84	2.54		2.78			8.16
John Riese	2.50	2.04		2.70			2.50
Catapult/ HL Glider Co		1					2.00
Robert Donnelly		4.62	5.48		2.28		12.38
George Morris		2.43	0.40		4.75		7.18
Ray Kostuk	2.74	1.48		1.50	1.39		7.11
Bruce Grawburg	2.28	2.49	1.73	1.00	1.00		6.50
Kevin McCue	2.20	2.43	2.50				2.50
Rich Adams			2.00		2.14		2.14
Electric		ļ.			2.17		1 2.17
George Morris		3.54			24.44		27.98
Robert Donnelly		0.04	9.33	3.00	8.58		20.91
Jennifer Donnelly		4.00	a.JJ	3.00	6.75		10.75
Rich Adams		7.00			5.82		5.82
Nostalga Gas / OT Gas	S Combo	ļ			J.02		0.02
Shig Saimo		0.77			2.17		2.94
Robert Donnelly		0.77	2.67		2.11		2.94
John Riese	1	1 /12	2.01				
Tom Gaylor		0.86					0.86

Current Contest Standings



2022 PMAC Topgun Champion Standings

					_		
no dropped contest	Feb	Mar	Apr	May	Sep	Oct	Total
George Morris		8.22			32.20		40.42
Kevin McCue	8.33	5.01	8.06	7.29	11.03		39.72
Robert Donnelly		4.62	17.47	3.00	12.52		37.61
Rich Adams	1.00	2.67	5.35		13.96		22.98
Jennifer Donnelly		7.00		2.80	9.46		19.26
Jim Kruse	5.09	2.54	1.00	2.78			11.41
Shig Saimo	3.49	1.50			3.61		8.60
Ray Kostuk	3.12	1.48		1.96	1.76		8.32
Bruce Grawburg	3.45	2.49	1.73		0.48		8.15
John Riese	4.82	3.19					8.01
Peter Brocks		3.12		2.29	2.31		7.72
Tom Gaylor	1.58	0.86			2.69		5.13
Jim Farmer			2.54		1.80		4.34
Art Just					1.93		1.93
Jean Andrews			0.27				0.27



AZ Freeflight Champs

December 3-4 2022





2022 Arizona FAI Free Flight Championships

December 3 and 4, 2022 at Eloy, Arizona AN AMERICA'S CUP CONTEST

Schedule

Saturday Dec. 3 2022 F1A, F1B, F1C/F1P, F1Q Five 1 hr. Rounds, 3 min. Max 1st Round starts at 8:30 AM Fly-off schedule after Round 5

Sunday Dec. 4 2022 F1G, F1H, F1J, F1S Five 1 hr. Rounds, 2 min. Max 1st Round starts at 8:30 AM Fly-off schedule after Round 5

Entry Fees \$25.00 all events if pre-registered \$30.00 first Open event for on-field registration \$10.00 additional events for on-field registration FAI Juniors fly for free if pre-entered

Individual Awards to 3rd Place

Please note that timers are not provided. It is the responsibility of the flyer to have a timer for all rounds and for the fly-off timer pool. F1C and F1P are combined for awards but will be reported separately for America's Cup points. Motorcycle flapping or circling with a motorcycle under a model will not be tolerated. AMA membership is required.

DIRECTIONS TO FIELD: from I-10 Exit #200 go South on Sunland Gin Rd. 6.1 miles to W. Phillips road and turn left (east). Go 1 mile on W. Phillips road to Overlfield road and turn right. Go south about 3/4 mile and the flying field is on your right.

Accommodations: Camping on the field is possible Motels Exit 200: Motel 6 (520.836.3323), Days Inn (520.426.9240), Travelodge (520.836.5000) Restaurants & Fuel Services at Exits 200, 203, 194

Contest Director:

Peter Brocks

9031 E Paradise Drvie Scottsdale, AZ 85260 480-614-6183 brocksarizona@cox.net

There will also be a full slate of AMA, Nostalgia, and SAM events flown at the ARIZONA FF CHAMPIONSHIPS (a National Cup Contest) Saturday and Sunday on the same field. See separate flier for events flown. The maximum entry fee to fly in both contests is \$40.00.



2022 Arizona Free Flight Championships

December 3 and 4, 2022

Webster West, Eloy, Arizona

8:00 AM to 4:00 PM on Saturday and 8:00 AM to 3:00 PM on Sunday

THIS IS A NATIONAL CUP CONTEST

This will be a Cat. Il contest and you will be required to fly one / time one.

Saturday

Sunday

Gas/Electric Events

1/2 A Gas (J)(SA)

A AMA Gas

A NOS

B AMA Gas

B NOS

B NOS

AB Classic AMA Gas

E-36 (J)(SA)

CD Classic AMA Gas

E-20

Early 1/2 A NOS C AMA Gas
Electric A Electric B

Vintage FAI Power Old Time Gas Combo

Rubber Events

Small Nos Rubber Large Nos Rubber P-30 (J)(SA) Mulvihill

Moffett OT Stick Rubber Combo

OT Fuselage Rubber Combo FAC Embryo
FAC 2 Bit +1 FAC Jimmy Allen

Glider Events

Hand Launch Glider (J)(SA)

FAC Jet Catapult Scale

Classic Open Towline Glider (J)(SA)

FAI EVENTS: There is also an America's Cup FAI contest on the same field. See separate flier "Arizona FAI FF Championships".

FEES: AMA/NFFS/SAM if you pre-register the fee is \$25 for all events. If you pay at the field the first event \$30.00 per 1st day, \$10.00 for the second day. Max. fee AMA+FAI is \$40.00.

Mail pre-registrations to: Tom Gaylor, 662 E Washington Ave, Gilbert, AZ 85234. Be sure to include copy of your AMA card and make the check payable to PMAC.

AWARDS: Plaques will be awarded to 1st through 3rd place event winners each day.

DIRECTIONS TO FIELD: from I-10 Exit #200 go South on Sunland Gin Rd. 6.1 miles to W. Phillips road and turn left (east). Go 1 mile on W. Phillips road to Overlfield road and turn right. Go south about 3/4 mile and the flying field is on your right.

QUESTIONS: Contact Tom Gaylor if you have any questions, 602 510-9898 or email wtgaylor1@gmail.com

2022 Arizona Free Flight Championships

Pre-registration form

<u>×</u>	lyer Name:	AMA #:
Ĕ	-mail:	Age Class: J S A
<u>a</u>	nailing address:	
	Saturday Dec 3, 2022	Sunday Dec 4, 2022
	1/2A Gas	1/2A Nostalgia
	A Gas	B Gas
	A Nostalgia	B Nostalgia
	Classic AB Gas	C Gas
	E-36 Electric	Catapult Glider
	Electric A	Classic 1/2A Gas
	FAC Jet Catapult	Classic CD Gas
	FAC OT Rubber Combo	Classic Open Tow
	FAC Peanut	E-20
	FAI - F1A	Early 1/2A Nostalgia
	FAI - F1B	Electric B
	FAI - F1C/P	FAC Embryo
	FAI - F1Q	FAC Jimmy Allen
	Hand Launch Glider	FAI - F1G
	Large Rubber Stick	FAI - F1H
	Moffett Rubber	FAI - F1J
	P-30	FAI-F1S
	Small Nostalgia Rubber	FAI - makeup / flyoff
	Small Rubber Fuselage	Large Nostalgia Rubber
	Small Rubber Stick	
	Vintage FAI Power	



Please pre-register by mail only, NLT November $21^{\rm th}$. Indicate which events you want to fly. Events can be added at the field. You will be provided preprinted time cards at the field with your name and events listed.

Please include a copy of your 2022 AMA card with payment (if prepaying).

Fees: If paying at preregistration total contest fee (all events / days) is \$25. if paying on the field \$30 for first FAI event or AMA day, second FAI event or AMA day is \$10

maximum contest fee = \$40

AMA Juniors, AMA Seniors and FAI Juniors fly free but should pre-enter.

Mailing Addresses for pre-registrations

AMA contest or both AMA and FAI: Tom Gaylor, 662 E Washington Ave, Gilbert, AZ 85234 FAI contest only: Peter Brocks, 9031 E Paradise Drvie, Scottsdale, AZ 85260

Contacts for questions

AMA contest: Tom Gaylor, wtgaylor1@gmail.com 602 510-9898 FAI contest: Peter Brocks, brocksarizona@cox.net 480-614-6183

Please make checks payable to PMAC





SWR 2023 AMA / FAC / NFFS Event Schedule					
Saturday Events 1/14/2023	Sunday Events 1/15/2023	Monday Events 1/16/2023			
8:30am - 4:30pm	8:30am - 4:30pm	8:30am - 2:00pm			
1/2A Nostalgia	Andrade - Small Mulvihill	1/2A Gas			
A Gas	C Gas	A Nostalgia			
B Nostalgia	C Nostalgia	B Gas			
Classic AB Gas	Catapult Glider	Classic CD Gas			
D Gas	Classic 1/2A Gas	Classic Open Tow			
E-36 Electric	Dawn Unlimited	E-20			
Electric A	FAC 1/2 Wakefield	Early 1/2A Nostalgia			
FAC OT Rubber Combo	FAC Greve/Thompson Mass Launch	Electric B			
FAC WW I Combat Mass Launch	FAC Jimmy Allen	FAC Embryo			
FAC WW II Combat Mass Launch	FAC Twin Pusher Mass Launch	FAC Jet Catapult			
Hand Launch Glider	Large Nostalgia Rubber	FAC Modern Civilian Mass Launch			
Large Rubber Stick	Large Rubber Fuselage	FAC Peanut			
P-30	Moffett Rubber	Mulvihill Rubber			
Small Nostalgia Rubber	OT Gas Fuse/Pylon Combo				
Small Rubber Fuselage	Small Rubber Stick				



FAI Event Schedule

Saturday Jan. 14 Events
F1A
F1B
F1C /F1P
F1Q

Sı	Sunday Jan. 15 Events F1G F1H F1J		
	F1G		
	F1H		
	F1J		
	F1S		

Monday Jan. 10 Events	6
reserve day	

Awards through 3rd place, plus perpetual awards for winners of F1A, F1B, F1C/F1P, F1G, F1H, F1J, F1Q, & F1S.

SWR 2023 SAMS Event Schedule						
Saturday Events 1/14/2023	Sunday Events 1/15/2023	Monday Events 1/16/2023				
8:30am - 4:30pm	8:30am - 4:30pm	8:30am - 2:00pm				
1/2A Texaco	Antique	1/2A Texaco scale				
B Glow	C Glow LER	A Glow				
B Ignition LER	Electric LMR	A Ignition LER				
C Ignition LER	Electric Replica	Brown Jr. LER				
Electric Texaco	Ohlsson Sideport	Speed 400 - 1/10				
Pure Antique	Old Time Glider	Spirit of SAM				
Speed 400 - 2/10	RC Glider SAM/Woodie					
Speed 400 LMR Special Event**	Speed 400 - 90/10					
Wakefield Class LMR Electric*	Texaco					



DUAL-CLUBS FREE FLIGHT BONANZA

A National Cup Points Event

CLASS AA, CATEGORY 2 SAN DIEGO ORBITEERS 63rd ANNUAL - SPONSOR OF AMA EVENTS *

FRESNO GAS MODEL CLUB 82nd ANNUAL - SPONSOR OF NOSTALGIA, TEXACO & OLD TIME EVENTS

* November 12th& 13th, 2022 * * LOST HILLS, CA *

SATURDAY ONLY 7 AM – NOON, 1 - 5 PM LUNCH BREAK W/ICE CREAM SOCIAL	EITHE MUST FINISH EVE	SUNDAY ONLY 7 AM – 3 PM	
A GAS	SMALL OT RUBBER STICK/	.020 REPLICA	1/2A GAS (1)
C/D GAS	CABIN COMBINED	A/B PYLON/FUSELAGE COMB	B GAS
E-36	LARGE OT RUBBER STICK/	C PYLON/FUSELAGE COMB	A/B ELECTRIC COMBINED
P-30 (1)	CABIN COMBINED	RUB/WAKEFIELD NOS	HAND LAUNCH GLIDER (1)
VINTAGE FAI POWER	1/2 A NOSTALGIA	CLASSIC TOWLINE	VINTAGE WAKEFIELD
CATAPULT GLIDER (1)	A/B NOSTALGIA COMBINED	1/2 A CLASSIC POWER	FULL SIZE TEXACO
½ A TEXACO	C NOSTALGIA	1/2 A GOLDEN AGE	MULVIHILL
DAWN P-30 MASS LAUNCH	EARLY 1/2 A NOSTALGIA	1 MINUTE TARGET	DAWN MULVIHILL
NIGHT GAS (COMBINED)	(GOLLYWOCK MASS LAUNCH
TWIN PUSHER MASS LAUNCH			

(1) Junior & Senior/Open Event

See Special Instructions on backside

** AN ORBITEER TRADITION LIVES ON **

JOIN US FOR SATURDAY ICE CREAM SUNDAE SOCIAL ON US (NOON – 1 PM)

also

SATURDAY NIGHT FOOD FEST POTLUCK ORGANIZED BY DAN HEINRICH (6:00 -7:00 PM) (Main course provided)(Bring a side dish or dessert)

CASH AWARD FOR 1st PLACE with 3 or more entries. Certificates awarded to 1st,2nd & 3rd place

\$20 REGISTRATION Sr. & Open / \$2 Jr, includes 1st event

\$5 per Event Sr. & Open / \$1 Junior Ceremonies at: 3:15 PM Sunday Optional: \$40 for Registration & Unlimited Events

For Information Contact:

CD: Don Bartick, - San Diego Orbiteers (858)774-2941 dbartick@4-warddesign.com

NOS/OT: Doss Porter, Fresno GMC (559)-251-0787 Steve93612@comcast.net

SPECIAL INSTRUCTIONS

(LOST HILLS FF MODEL AIRFIELDASSOCIATION CARD REQUIRED (\$25 AT FIELD TO JOIN)

SATURDAY NOON to 1 PM LUNCH BREAK & SUNDAE SOCIAL

The contest will be suspended for 1 hour for lunch and the San Diego Orbiteers famous ice cream social. This is a great time to relax, cool off, have lunch and enjoy the ice cream sundaes. We will provide ice cream, & sundae fixings, napkins, plates and plastic ware.

PRIZE DRAWING

The Fresno GMC once again has collected an enormous amount of model stuff for their drawing. For up to 3 events entered that are sponsored by them, the contestant will receive a drawing ticket. Drawing to be held right after Sunday's award ceremony.

BILL BOOTH, SR. MEMORIAL

High time in Old Time Gas. Includes 020 Replica, but not Texaco. Winner will receive a special award from the Fresno GMC.

HAND LAUNCH GLIDER & CATAPULT GLIDER

Hand Launch Glider & Catapult Glider will to be launched from an established glider pen on the field. Max's are 120 seconds and all flights count.

NIGHT GAS FLYING

All engine classes combined. Event window between 6:30 pm - 9pm. Engine runs in accordance with aircraft classification; i.e., AMA or Nostalgia.

VINTAGE FAI POWER

For rules, please go to this website: https://freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf A copy of the rules will be available at the CD's table. freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf A copy of the rules will be available at the CD's table. first-five (5) flights must be flown from the established line between 7:00AM – 12:00 PM.

VINTAGE WAKEFIELD

For rules, please go to this website: https://freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf A copy of the rules will be available at the CD's table. freeflight.org/wp-content/uploads/2020/12/NFFS-Competition-Rules-2021-2022-Release-3.pdf A copy of the rules will be available at the CD's table. first-five (5) flights must be flown from the established line between 7:00AM – 12:00 PM.

DAWN P-30

Saturday morning 7:30 AM sharp. Mass launch from glider pen; 1 flight, no max.

DAWN MULVIHILL (Timer can ride with contestant)

Sunday morning 7:30 - 7:50 AM launch window, 1 flight, no max.

TWIN PUSHER MASS LAUNCH

Saturday morning 8:30 sharp. Mass launch from glider pen; 1 flight, no max.

GOLLYWOCK MASS LAUNCH

Sunday morning at 8:00 sharp. Mass launch from glider pen; 1 flight, no max.

TEXACO (Timer can ride with contestant)

1 MINUTE TARGET

Any Sport Plane, such as: Dakota, Sniffer, Tom Boy, Sioux. Even Peewee 30.

6 official flights. All count. Fight duration must be equal to or over 1 minute. Score will be the number of seconds over 1 minute for each of the 6 official flights. Flights under 1 minute will be an attempt. No limit on attempts. Lowest total of 6 official flights wins. Note: Use of DT will be allowed for flights that exceed 3 minutes. DT at less than 3 minutes will be an attempt.

2022 Contest Schedules

South West Regionals January 15-17 2022 Eloy, Arizona

2022 PMAC Outdoor Contest Schedule Eloy AZ Nat'l Cup Nat'l Cup Nat'l Cup Nat'l Cup Nat'l Cup Nat'l Cup America & National Cup Start Time Nat'l Cup St Patty's I-10 Fall **Round Valley Indoor** May, Sept: 7:30 am President's Armed Ghost rmed Force Arizona Free Flight All others: 8:00 am Challenge Kick-off Riders Championships Contest Bash Forces Day Memorial Cup Sun Sun Sat Sun Sat Sat Sun Sat Fri Sun Sat Sun Feb 20 Mar 19 May 21 Sep 18 Oct 15 Nov 13 Dec 4 Apr 8 Apr 10 GAS/ELECTRIC EVENTS AMA ½ A GAS (Jr) (SO) **Events Either Day** F1D, F1L, F1M, F1R AMA A/B GAS Х Х Х Х В Open Penny Plane AMA C/D GAS Х Х Х Х Х C Un Penny Plane, AMA Classic 1/2A Gas (Jr) (SO) F7B AMA Classic AB Combo X X X X X X AB A6. Ministick. HLG. AMA Classic CD Combo X Χ X Χ Χ Х CD Х Cat Glider, Un Cat, NOS 1/4 A X X X Χ X Х X X P-18, Dime Scale, NOS 1/2 A GAS X Х X X X X X X FAC Nocal Mass NOS A GAS X Х X X X X X Launch Х Χ NOS B/C GAS Combo Х X X X X C B NOS Early 1/2 A Gas Χ Х Х Χ Χ Χ Х Χ OT 020 REPLICA Χ Χ Χ Χ Х Χ Х Χ Р MONDAY 4/11/2022 OT GAS COMBO Х Χ Χ Χ Х Χ Х X Student Build and Fly ELECTRIC AB COMBO Х Х Χ Χ Х Χ Flec-A Flec-B Mountain Lions ELECTRIC 36 / 20 Combo Χ Х E-36 E-20 Rubber Events (Jr) (SO) Х С Nos Rub Sm NOS RUB, Lg & Sm Combo Nos Rub Lg OT Fus Combo Rubber Χ Χ OT Stick Combo Rubber Χ Χ Х MULVIHILL Χ Χ Х Χ Χ Х Х С MOFFETT Χ Χ FAI Events е F1A/F1B/F1C/F1P/F1Q Combo Χ 1A,B,C,P,Q F1G/F1H/F1J/F1S Combo Χ Х X Х F1G,H,J,S Vintage FAI Pow er Χ X GLIDER EVENTS H. L. GLIDER (Jr) (SO) CAT GLIDER (Jr) (SO) (Jr) (SO) (JR)(SO) (Jr) (SO) (Jr) (SO) (Jr) (SO) (Jr) (SO) (Jr) (SO) CLASSIC GLIDER (Jr) (SO) FAC Events Jimmy Allen/2 Bit + 1 combo Х Χ Х X Х X Х FAC OT rubber stick Χ Х Х Х Х Х Х

Note: All one day contests will be flown in combined categories. Anything you bring to the field can be flown in one of 7 categories

Х

Donnelly

Х

Gaylor

FAC OT rubber fuselage

Contest Directors

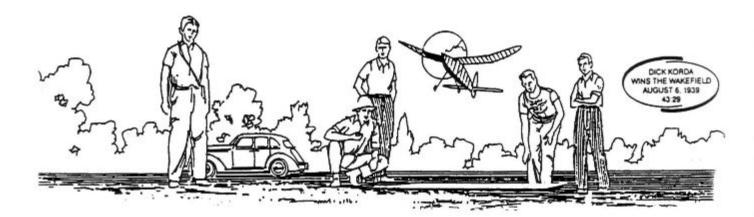
Contest Classification

Х

Adams

Х

Donnelly



Х

Martin

Х

Bow er

Χ

Donnelly

Gaylor

^{*}For national cup points, junior AMA & Classic 1/2A Gas are combined Contest End times May & Sept = 2:00 pm





November 2022

s	М	Т	W	Т	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13 Eloy Contest	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			