



Phoenix Model Airplane Club

HAVING FUN WITH MODEL AIRPLANES SINCE 1934 Vol-28 No 2 Feb 2023



**SWR
Contest
Report**

COVER: The winner for most fun wardrobe has to go to Charlie Morris and his Snoopy jacket. How could anyone not have a good time with expressions like that front and center. Great choice Charlie.



SWR 2023 - compressed but still great. As always good to see friends from out of town. Quite a few looked too hard at the weather forecast and stayed home and in the end that made sense since we shortened the contest. The one day we had was good and there were still plenty of smiles. During the SWR my primary focus is on taking pictures for this newsletter. As a consequence I take many picture of people I do not know using the assumption that many of the flyers know who the other flyers are, and therefore I make no attempt to label the pictures. I just hope you enjoy the candid shots. the editor

Contributing photographers, **TG** - Tom Gaylor, **BB** - Brigitte Brocks, 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

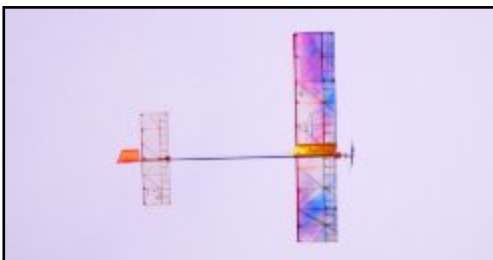
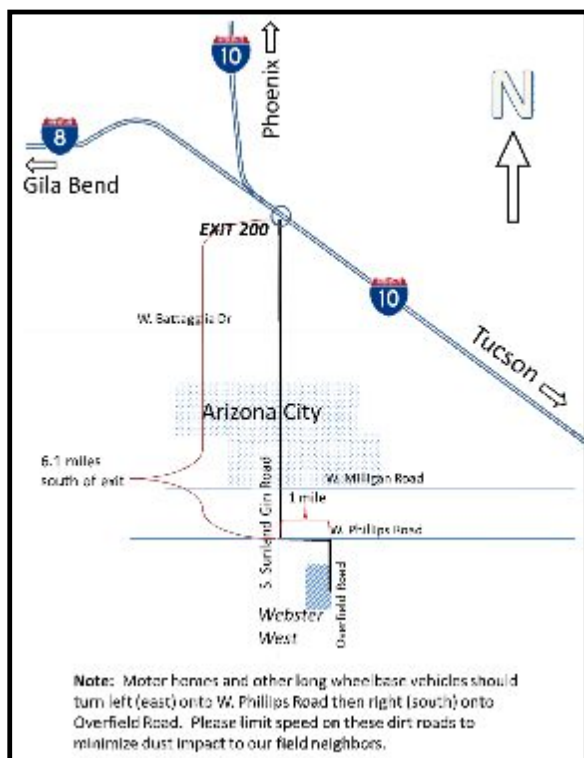
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Next Eloy Contest — February 19, 2023

Contest Start Time: 8:00 am



Prez Speaks

We had another successful year for PMAC in spite of the poor weather this fall. For several reasons the January club meeting has been delayed. Due to the price of gas and driving distances, the meeting will be held by Zoom like last year; hosted by Mike Fruciano. Active members will be notified by email.

We need to discuss the following:

- The proposed 2023 PMAC contest schedule and designate the CDs for these contests.
- We should also discuss the club scoring system for the monthly contests.
- Nominations for club officers will also be accepted.
- The appointment of a contest committee chairman would be helpful for the smooth functioning of the club.

Please remember the importance of continuing the health of the club for the future of our sport.

Our next contest is the "President's Cup" on Sunday, February 19th. See you there!

Tom



Randy Archer & Elmer Nelson

Club Member Flyers Meeting On Zoom

Watch your Email for invitation

2023 South West Regional Championships

Contest Director Reports



Peter Brocks

FAI Events

The first America's Cup contest of 2023, the FAI SWR, was held on Saturday, January 14 at Eloy, Arizona.

Weeks before the SWR the weather forecast showed some a possibility of precipitation. Friday before the contest was perfect for test flying, blue skies, 75°F (24°C). But then the clouds were rolling in, and the forecast was for likely showers, rain and strong winds for Sunday and Monday.

I made the decision to fly all FAI events on Saturday, Jan. 14, and to make each of the 5 rounds 1.5 hours long to give contestants time to fly more than one event.

Saturday was a bit windy (7mph/3m/s) in the morning with a wind out of SSE. Later the wind direction was variable and often not more than 0mph with a temperature of up to 64°F (18°C) when the sun came through the clouds.

We had 28 competitors flying in the 8 FAI events. The contestants were from AZ, CA, CO, OH, OK, OR, PA, TX, and UT. Mike Woodhouse flew again in from Merry Old England to fly F1B. We had 5 ladies flying FAI events, Julie Parker (F1Q, F1S), Janna Van Nest (F1S), Lynn Edmondson (F1S), Tiffaney O'Dell (F1G) and Jasminka Pecenkovic (F1A).

At 3:30pm the 5th round was over and for 3 events no fly-offs were required. In F1C/P Guy Menanno won by maxing out with his F1C folder. Mike Fedor was 2nd and Bob Hanford was 3rd, both flying F1P models. In F1J Faust Parker maxed out and won the Bear with Mike Fedor in 2nd place. In F1H Blake Jensen maxed out and won the F1H Bear, with Jim Parker in 2nd place and Mike Fedor in 3rd. In F1A we had a fly-off with 6 fliers trying to make 6 minutes, two made that time. In this second fly-off Enes Pecenkovic won with over 5 minutes. Andrew Barron was 2nd in F1A when his flapper stalled badly. Risto Puhakka flew well in the first F1A fly-off and was 3rd overall. In F1B there were 7 fliers in the 6-minute fly-off. Four made it into the second fly-off, which Jerry Fitch won with over 7 minutes, Charlie Jones was 2nd and Walt Ghio was 3rd. The F1Q fly-off was won by Julie Parker, with Jack Murphy in 2nd place. F1G had 3 fliers in the fly-off with Jerry Fitch winning the Bear, Tiffaney O'Dell in 2nd and GERALYN Jones in 3rd place. In the small electric event F1S there were 6 clean from the initial 13 fliers. It took 2 fly-offs with 5-second motor run to find the winner of the F1S Bear, who was George Morris, 2nd place went to Charlie Morris and 3rd to Frank Menanno.

A big thank you to all participants and to Mike Fruciano and my wife Brigitte who all made this contest a memorable event.

Peter Brocks, CD



Tom Gaylor

AMA/FAC Events

As the weekend for the contest approached, the weather forecast became poorer. We have been hampered by the "Pineapple Express" since our October contest. The forecast for Saturday,

14 January appeared to promise flyable weather, and did. Late Saturday, Peter Brocks and myself checked the latest forecasts and decided to cancel Sunday and Monday. An email was sent out. The rain started at midnight and by Sunday morning the winds were 20 gusting to 30. The rain continued until early Tuesday morning. Our field is fallow farmland with no vegetation and gets quite muddy and impassable with rain. Some of the CA contestants could not come because of flooding and road closures in California. For the AMA and FAC events, we allowed contestants to fly events scheduled for Sunday and Monday, and this made Saturday a very busy day! Outstanding was Charlie Morris' string of twenty-two consecutive maxes in E-36! Charlie also flew in three other events.

Tom Gaylor, CD



2023 SouthWest Regionals Podiums

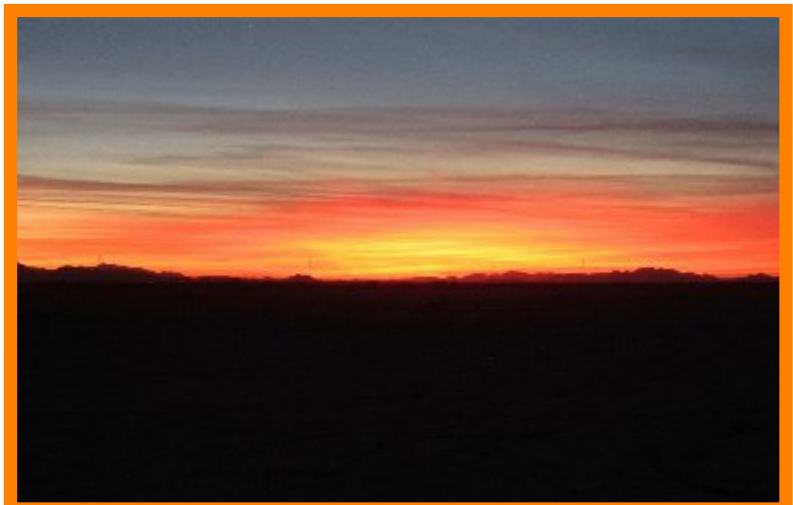
AMA / FAC Events

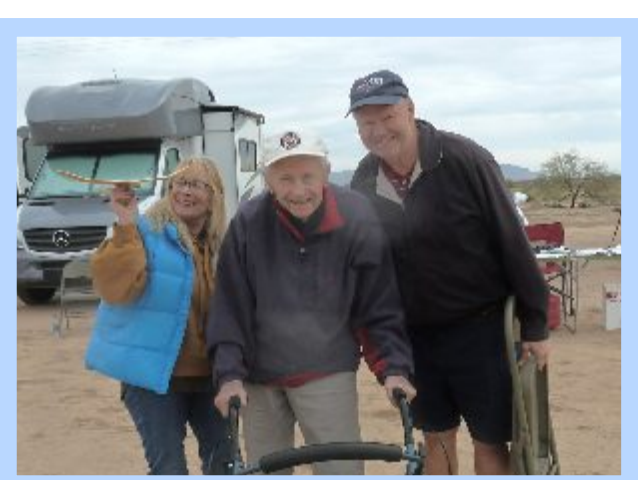
Event	Place	Flyer	Score
FAC OT Rubber (3)	1	Kevin McCue / AZ -----	360
	2	Rich Adams / AZ -----	353
	3	Phil Sullivan / TX -----	111
Embyro (1)	1	Phil Sullivan / TX -----	136
FAC Jet CLG (3)	1	Rick Pangell / CO -----	410
	2	Kevin McCue / AZ -----	400
	3	Mike Fedor / TX -----	052
1/2 Wakefield (1)	1	Phil Sullivan / TX -----	166
AMA A Pwr (2)	1	Frank Menanno / -----	540
	2	Mike Rule / ID -----	540
A/B Classic (4)	1	Mike Rule / ID -----	792
	2	Jim Kruse / AZ -----	540
	3	Frank Menanno / -----	523
E-36 (6)	1	Charlie Morris / AZ -----	2660
	2	Allan Mecham / UT -----	958
	3	Frank Menanno / -----	576
Electric A (2)	1	Rick Pangell / CO -----	583
	2	Jack Murphy / UT -----	560
C/D Classic (1)	1	Bob Hanford / OK -----	540
Electric B (2)	1	Rick Pangell / CO -----	480
	2	Jack Murphy / UT -----	467
E-20 (2)	1	Charlie Morris / AZ -----	373
	2	Jim Allen / NV -----	361
Mulvihill (2)	1	Jerry Murphy / CO -----	485
	2	Bob Hanford / OK -----	358
Small Nos Rubber (2)	1	Bob Hanford / OK -----	367
	2	Kevin McCue / AZ -----	327
P-30 (7)	1	Kevin McCue / AZ -----	500
	2	Mike Rule / ID -----	344
	3	Darold Jones / CO -----	278
Large Nos Rubber (2)	1	Bob Hanford / OK -----	417
	2	Kevin McCue / AZ -----	320
Moffett (1)	1	Bob Hanford / OK -----	383
CLG (10)	1	Robert Donnelly / AZ -----	486
	2	Charlie Morris / AZ -----	175
	3	Kevin McCue / AZ -----	166
HLG (3)	1	George Morris / AZ -----	255
	2	Robert Donnelly / AZ -----	188
	3	Guy Menanno / -----	155
Small Stick (1)	1	Rich Adams / AZ -----	506
AMA B Pwr (1)	1	Ken Kear / AZ -----	510

FAI Events

F1A (10)		Total
1	Enes Pecenkovic	1564
2	Andrew Barron	1336
3	Risto Puhakka	1216
F1B (8)		Total
1	Jerry Fitch	1685
2	Charlie Jones	1620
3	Walt Ghio	1610
F1C/P (3)		Total
1	Guy Menanno F1C	900
2	Mike Fedor F1P	825
3	Bob Hanford F1P	708
F1G (5)		Total
1	Jerry Fitch	840
2	Tiffaney O'Dell	821
3	Geralyn Jones	780
F1H (3)		Total
1	Blake Jensen	600
2	Jim Parker	587
3	Mike Fedor	60
F1J (2)		Total
1	Faust Parker	600
2	Mike Fedor	510
F1Q (2)		Total
1	Julie Parker	1180
2	Jack Murphy	1107
F1S (13)		Total
1	George Morris	903
2	Charlie Morris	878
3	Frank Menanno	855

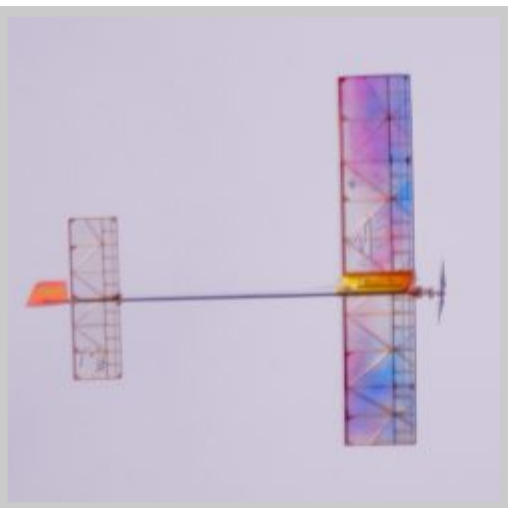
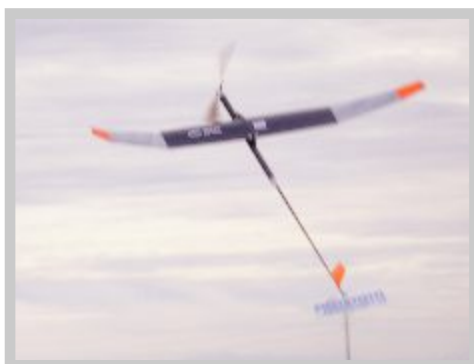
Flight details on pages 14 & 15
[click here for link](#)



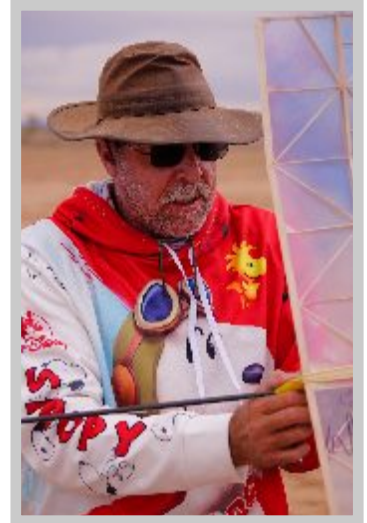
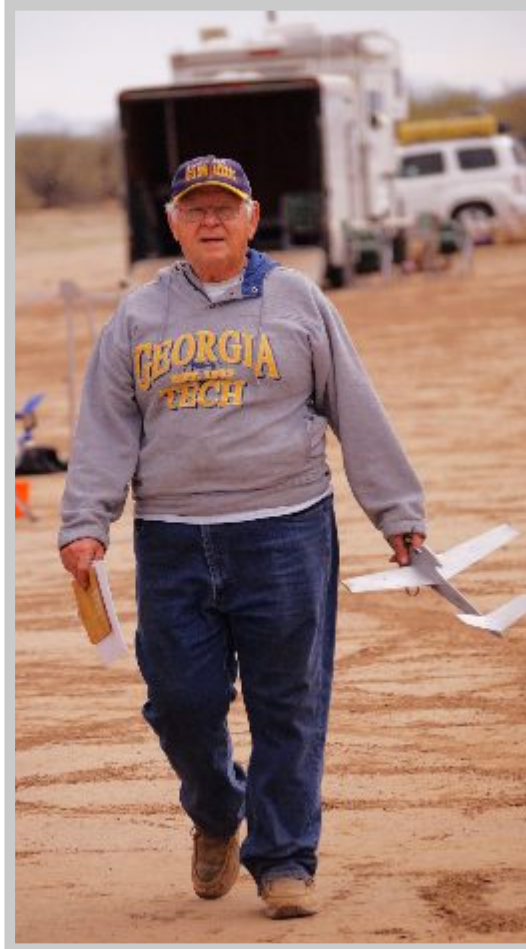




2023 South West Regionals



2023 South West Regionals



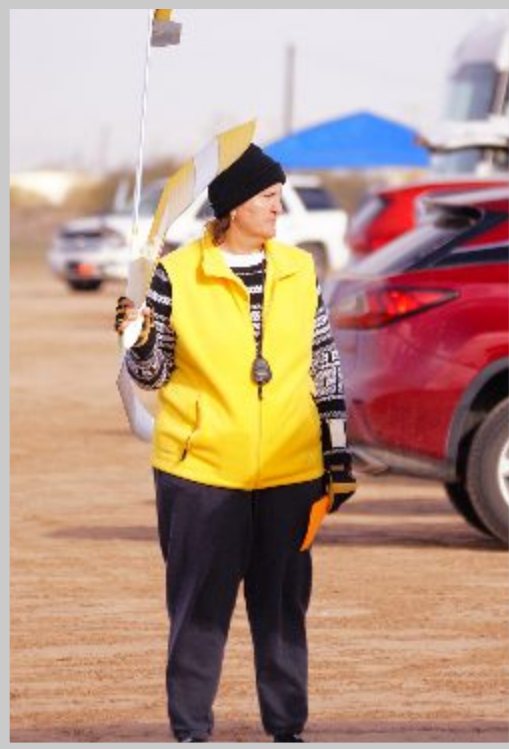
^ Mike Fedor ^
AMA Hall of Fame Inductee
Congratulations Mike



2023 South West Regionals



2023 South West Regionals



2023 South West Regionals



2023 SouthWest Regionals FAI Results

max

TopGun score may show zero if the event was not among the first four events flown of the applicable discipline. Club FAI scores are at 60% for first five flights.

January 2023 contest results		Flight Time (seconds)									
Contestant Name	Event	Flt 1	Flt 2	Flt 3	Flt 4	Flt 5	FO 1	FO 2	FO 3	FO 4	Total
2 minute combo											
Jerry Fitch	F1G	120	120	120	120	120	240				840
Tiffaney O'Dell	F1G	120	120	120	120	120	221				821
Geralyn Jones	F1G	120	120	120	120	120	180				780
Blake Jensen	F1H	120	120	120	120	120					600
Faust Parker	F1J	120	120	120	120	120					600
Jim Parker	F1H	120	120	120	120	107					587
Mike Fedor	F1J	120	106	120	44	120					510
Walt Ghio	F1G	120									120
Darold Jones	F1G		21	56							77
Mike Fedor	F1H	60									60

3 min FAI combo											
Jerry Fitch	F1B	180	180	180	180	180	360	425			2405
Charlie Jones	F1B	180	180	180	180	180	360	360			2340
Walt Ghio	F1B	180	180	180	180	180	360	350			1610
Larry Norval	F1B	180	180	180	180	180	360	320			1580
Enes Pecenkovic	F1A	180	180	180	180	180	360	304			1564
Andrew Barron	F1A	180	180	180	180	180	360	76			1336
Bill Booth	F1B	180	180	180	180	180	345				1245
Blake Jensen	F1B	180	180	180	180	180	316				1216
Risto Puhakka	F1A	180	180	180	180	180	316				1216
Ron Felix	F1B	180	180	180	180	180	305				1205
Ken Bauer	F1A	180	180	180	180	180	278				1178
Jim Parker	F1A	180	180	180	180	180	222				1122
Jasminka Pecenkovic	F1A	180	180	180	180	180	173				1073
Guy Menanno	F1C	180	180	180	180	180					900
Jennifer Donnelly	F1A	180	180	180	180	131					851
Mike Fedor	F1C	167	180	180	159	139					825
Mike Woodhouse	F1B	180	24	180	171	180					735
Bob Hanford	F1C	133	162	76	157	180					708
Peter Barron	F1A	180	180	180							540
Brian VanNest	F1A	180	180	180							540
George Morris	F1A	149	45								194
Peter Brocks	F1A	142									142

Electric											
Julie Parker	F1Q	180	180	180	180	180	280				1180
Jack Murphy	F1Q	180	180	180	180	180	207				1107
George Morris	F1S	120	120	120	120	120	120	183			903
Charlie Morris	F1S	120	120	120	120	120	120	158			878
Frank Menanno	F1S	120	120	120	120	120	120	135			855
Jack Murphy	F1S	120	120	120	120	120	120	102			822
Rick Pangell	F1S	120	120	120	120	120	120	102			822
Julie Parker	F1S	120	120	120	120	120	116				716
Guy Menanno	F1S	120	115	120	120	120					595
Janna VanNest	F1S	120	120	60	105	120					525
Allan Mecham	F1S	120	120	120	120	40					520
Larry Norval	F1S	120	97	98	103	80					498
Lynn Edmondson	F1S	68	120	120							308
Robert Donnelly	F1S	78	78								156
Jerry Murphy	F1S	7	22								29



2023 SouthWest Regionals AMA / FAC Results

max

Top Gun score may show zero if the event was not among the first four events flown or the applicable discipline. Club FAI scores are at 60% for first five flights

January 2023 contest results		Flight Time (seconds)									
Contestant Name	Event	Fit 1	Fit 2	Fit 3	Fit 4	Fit 5	FO 1	FO 2	FO 3	FO 4	Total
2 minute combo											
Kevin McCue	P-30	120	120	120	140						500
Kevin McCue	FAC OT Rubber	120	120	120							360
Rich Adams	FAC OT Rubber	120	113	120							353
Mike Rule	P-30	120	113	111							344
Darold Jones	P-30	102	120	56							278
Arthur Just	P-30	68	89	120							277
Jim Kruse	P-30	87	95	61							243
Rich Adams	P-30	120	93								213
Jim Allen	P-30	61	56	64							181
Phil Sullivan	1/2 Wakefield	64	55	47							166
Phil Sullivan	Embryo	61	75								136
Phil Sullivan	FAC OT Rubber	32	33	46							111
Catapult/ HL Glider Combo											
George Morris	HLG	89	105	61							255
Robert Donnelly	HLG	61	65	62							188
Robert Donnelly	CLG	67	79	40							186
Charlie Morris	CLG	58	61	56							175
Kevin McCue	CLG	53	57	56							166
Guy Menanno	HLG	52	53	50							155
George Morris	CLG	50	48	52							150
Frank Menanno	CLG	62	42	45							149
Allan Mecham	CLG	34	37	41							112
Rick Pangell	FAC Jet CLG	38	40	32							110
Rick Pangell	CLG	47	27	34							108
Kevin McCue	FAC Jet CLG	32	34	34							100
Myra Morris	CLG	32	33	30							95
Ray Kostuk	CLG	31	34	28							93
Jim Allen	CLG	34	14	32							80
Mike Fedor	FAC Jet CLG	16	18	18							52
3 min Rubber/Glider Combo											
Rich Adams	Small Stick	180	146	180							506
Jerry Murphy	Mulvihill	150	140	195							485
Bob Hanford	Large Nos Rubber	120	145	152							417
Bob Hanford	Moffett	108	144	131							383
Bob Hanford	Small Nos Rubber	120	126	121							367
Bob Hanford	Mulvihill	120	127	111							358
Kevin McCue	Small Nos Rubber	115	98	114							327
Kevin McCue	Large Nos Rubber	98	103	119							320
AMA Classic Gas											
Mike Rule	A/B Classic	180	180	180	180	72					792
Bob Hanford	C/D Classic	180	180	180							540
Jim Kruse	A/B Classic	180	180	180							540
Frank Menanno	AMA A Pwr	180	180	180							540
Mike Rule	AMA A Pwr	180	180	180							540
Frank Menanno	A/B Classic	171	172	180							523
Bob Hanford	A/B Classic	180	160	180							520
Ken Kear	AMA B Pwr	180	150	180							510
Electric											
Charlie Morris	E-36	120	120	120	120	120	120	120	120	20	2660
Allan Mecham	E-36	120	120	120	120	120	120	120	118		958
Rick Pangell	Electric A	120	120	120	120	103					583
Frank Menanno	E-36	120	120	120	120	96					576
Jack Murphy	Electric A	120	120	120	120	80					560
Rick Pangell	Electric B	120	120	120	120						480
Jack Murphy	E-36	120	120	120	112						472
Jack Murphy	Electric B	120	120	120	107						467
Lynn Edmondson	E-36	120	120	120	87						447
Charlie Morris	E-20	90	90	90	103						373
Jim Allen	E-20	90	90	90	91						361
George Morris	E-36	120	120	120							360

some maxes
not shown



2023 Contest Schedules

South West Regionals January 14-16 2023 Eloy, Arizona

rev A 11/27/2022

2023 PMAC Outdoor Contest Schedule Eloy AZ

Webster West Field

Start Time	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	Nat'l Cup	America & National Cup	Round Valley Indoor Contest		
May, Sept: 7:30 am	President's Cup	St Patty's Bash	I-10 Challenge	Armed Forces Day	Fall Kick-off	Ghost Riders	Armed Forces Memorial	Arizona Free Flight Championships			
All others: 8:00 am	Sun	Sat	Sun	Sat	Sun	Sat	Sun	Sat	Sun	Fri	Sat
	Feb 19	Mar 18	Apr 16	May 20	Sept 17	Oct 14	Nov 12	Dec 2	Dec 3	Apr 21	Apr 22
GAS/ELECTRIC EVENTS										P r a c t i c e	
AMA 1/2 A GAS	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)			
AMA A/B GAS	X	X	X	X	X	X	X	A	B		
AMA C/D GAS	X	X	X	X	X	X	X	D	C		
AMA Classic 1/2A Gas	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)		(Jr) (SA)*		
AMA Classic AB Combo	X	X	X	X	X	X	X	AB			
AMA Classic CD Combo	X	X	X	X	X	X	X		CD		
NOS 1/4 A	X	X	X	X	X	X	X	X			
NOS 1/2 A GAS	X	X	X	X	X	X	X		X		
NOS A GAS	X	X	X	X	X	X	X	X			
NOS B/C GAS Combo	X	X	X	X	X	X	X	C	B		
NOS Early 1/2 A Gas	X	X	X	X	X	X	X		X		
OT .020 REPLICA	X	X	X	X	X	X	X	X			
OT GAS COMBO	X	X	X	X	X	X	X		X		
ELECTRIC AB COMBO	X	X	X	X	X	X	X	Elec-A	Elec-B		
ELECTRIC 36 / 20 Combo	X	X	X	X	X	X	X	E-36	E-20		
Rubber Events											
P-30	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	X			
NOS RUB, Lg & Sm Combo	X	X	X	X	X	X	X	Nos Rub Sm	Nos Rub Lg		
OT Fus Combo Rubber	X	X	X	X	X	X	X	X			
OT Stick Combo Rubber	X	X	X	X	X	X	X		X		
Mulvihill / Andrade Combo	X	X	X	X	X	X	X		X		
Moffet	X	X	X	X	X	X	X	X			
FAI Events											
F1A/F1B/F1C/F1P/F1Q Combo	X	X	X	X	X	X	X	F1A,B,C,P,Q			
F1G/F1H/F1J/F1S Combo	X	X	X	X	X	X	X		F1G,H,J,S		
Vintage FAI Pow er	X	X	X	X	X	X	X	X			
GLIDER EVENTS											
H. L. GLIDER	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)			
CAT GLIDER	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)		(Jr) (SA)		
CLASSIC GLIDER	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)	(Jr) (SA)		(Jr) (SA)		
FAC Events											
Embryo	X	X	X	X	X	X	X	X			
Jimmy Allen / 2 Bit + 1 combo	X	X	X	X	X	X	X				
OT rubber stick/fus Combo	X	X	X	X	X	X	X	X			
FAC 1/2 Wakefield	X	X	X	X	X	X	X	X			
Jet Catapult	X	X	X	X	X	X	X		X		
Contest Directors	Bow er							Brocks & Gaylor		Gaylor	
Contest Classification	A	A	A	A	A	A	A	AA	AA	A	

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

*For national cup points, junior AMA & Classic 1/2A Gas are combined

Contest End times May & Sept = 2:00 pm

CD's should pick a date, first come, first serve. Review for conflicts with other contests. Final schedule has to be approved at the January meeting.

KEARSKUSTOMHOBBY

"TEAM SATELLITE"

Ken & Mary Kear

Email: kearskustomhobby@yahoo.com

Phone: (H) 480-854-3163 MST

As you probably know we are manufacturing the Satellite free flight model in all sizes.

We are also in the process of stocking balsa, aircraft plywood, some specialty hard woods and exclusively Satellite City CA glue products.

We consider ourselves a specialty mail-order shop.



February 2023

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