Monthly Glider Postal events , Reports, Promo's and other stuff from the **Australian Electric Flight Association**. # 2 July 2022

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F5J POSTAL (please open attachment in body of email for spreadsheet).

Only four entries in July, which continues the down trend in entries. And I can't really blame outside sources now. We are looking at revamping this Postal to make it more like a real comp. and not just a low-height-cut-off happening. More later.

But don't take anything away from Bill Kent who, despite those numerous outside sources (Covid, floods and general apathy) continues to score winning flights.

You all still have four more chances to go in the Record books for this Postal. Go on, Email me a score.

E-RES POSTAL (please open attachment in body of email for spreadsheet.

The leader may seem untouchable with another full score from Bill Kent but we still have to drop a round and there is still another four rounds to go.

No changes in the top four but Bob Ash from Tamworth moves to five after his July score.

Hint: remember in E-RES you can land anywhere in the 10M circle so fly over until the watch says 4.59-5.00—then hit down!

HALF FULL, OR HALF EMPTY?

A long time modeler recently had this to say about our Postal events:

"I rarely compete in Postals as you can fly until you get a good score, and then submit it! Seems like cheating to me."

This is one valid view that you could call the **Glass Half Empty** approach. Many others must have this approach since I get so few entries nowadays it's hardly worth bothering. So I am asking for input for revamping the Postals for 2023.

However, taking the **Glass Half Full** approach you could say all that flying is good practice and it's a great incentive to strive for a better score. Which is what the monthly Postal is about—a worthwhile means to an end. Others think it is just beneath them which is a pity.

And there are no Sheep Station prizes (in fact—no prizes at all) so any cheaters are only cheating themselves!

What do *you* think? Ed.

Millennium Cup, Appin 7.8.22

Cool day with variable wind and one rain interruption. 22 entries. Seven rounds completed from 9.30 to 2.00. Including a break for BBQ lunch from the club. Close result. With sequential flying you never know how you are going against others. Everyone has good scores and bad scores with luck of condition variations. But with enough rounds the luck factor averages out. Next MC round at Cootamundra, Sat and Sun 24/25 Sept.

Phil Stevenson

(Millennium Cup rules are similar to AEFA E-RES except 150m ht, no spoilers and graded landing points—Ed.)

Photo thanks: Jack Murphy

Millennium Cup 2022 - Overall Results

[Appin 8/08/2022]

www.GliderScore.com

Rank	Name	Score	Rnd1	Rnd2	Rnd3	Rnd4	Rnd5	Rnd6	Rnd7	Penalty
1	WOODWARD, Colin	2351	390	413	381	435	300	432	241	
2	STEVENSON, Phil	2345	364	305	412	408	434	422	227	
3	FARRAR, Don	2305	431	431	324	384	241	372	363	
4	WATSON, Rob	2262	227	435	409	386	428	377	172	
5	WEATHERSTONE, Step	2145	389	355	220	242	399	427	333	
6	WADESON, Dave	2088	338	261	259	419	384	427	241	
7	BRADLEY, Martin	2084	224	437	215	428	389	378	228	
8	NUTMAN, Bob	1916	195	259	291	224	390	391	361	
9	MURPHY, Jack	1839	343	226	304	375	255	284	278	
10	LACEY, Doug	1835	248	383	0	239	327	335	303	
11	BLAND, Bill	1820	220	Pnty0 241	295	422	195	273	378	9
12	BUDNIAK, Robert	1794	384	154	234	382	386	207	201	
13	STROMBERG, Ivar	1714	225	411	219	244	377	210	238	
14	MOERS, Norbert	1666	372	234	214	269	222	355	0	
15	HEMMING, Ty	1660	251	195	282	423	260	249	0	
16	CEO, Marc	1599	210	226	266	382	255	259	211	
17	WHITEHOUSE, Phillip	1504	387	138	205	330	241	164	177	
18	FUNKE, Rob	1497	283	310	203	330	220	151	0	
19	WOODWARD, Ken	1489	186	265	283	278	165	312	120	
20	SMITH, Trevor	1439	320	387	214	165	140	156	197	
=21	BURKE, Barry	0	0	0	0	0	0	0	0	
=21	RYAN, Larry	0	0	0	0	0	0	0	0	

EMF

Rank	Name	Best 3 Scores	Pcnt	16/01/2022 Millennium Cup 2022 Rnd APPIN	20/02/2022 Millennium Cup Rnd 2 20 Goulburn	8/08/2022 Millennium Cup 2022 Appin
1	Stevenson, Phil	2784	100	873	914	997
2	Watson, Rob	2642	95	758	922	962
3	Bland, Bill	2619	94	845	1000	774
4	Murphy, Jack	2390	86	800	808	782
5	Wadeson, Dave	2388	86	714	786	888
6	Stromberg, Ivar	2328	84	767	832	729
7	Hemming, Ty	2245	81	801	738	706
8	Smith, Trevor	2243	81	780	851	612
9	Budniak, Robert	2213	79	663	787	763
10	Ceo, Marc	2111	76	598	833	680
11	Woodward, Colin	2000	72	1000	0	1000
12	Farrar, Don	1912	69	932	0	980
13	Whitehouse, Phillip	1869	67	476	753	640
14	Funke, Rob	1693	61	642	414	637
15	Weatherstone, Stephen	1671	60	759	0	912
16	Burke, Barry	1655	59	791	864	0
17	Cohen, Nick	1582	57	808	774	0
18	Gillott, Mel	1578	57	728	850	0
19	Nutman, Bob	1479	53	664	0	815
20	Clifford, Tom	1473	53	725	748	0
21	Lacey, Doug	1390	50	609	0	781
22	Safarik, Les	1230	44	742	488	0
23	Moore, David	974	35	0	974	0
24	McDonald, Doug	924	33	0	924	0
25	Bradley, Martin	886	32	0	0	886
26	Malherbe, Mike	853	31	853	0	0
27	Manwaering, Grant	804	29	0	804	0
28	Harris, Wayne	786	28	0	786	0
29	Metzger, Klaus	772	28	772	0	0
30	Moers, Norbert	709	25	0	0	709
31	Weston, Kevin	652	23	652	0	0
32	Sbrana, Carlo	640	23	640	0	0
33	Woodward, Ken	633	23	0	0	633

WANT TO BE A CHAMPION?

Some thoughts from John Paul van Leuven.

A champion is someone who excels at a task because he or she knows how to perform best and gets success in what task they undertake.

Performance is a combination of effort + skill + motivation.

Skill is an important part of the formula, for without it one would not know what to do next.

Effort is the work and the willpower to succeed, and is generated by believing in oneself.

Motivation, however is in the mental plain. It is the very complex programming of the subconscious mind, which allows one to condition oneself mentally and physically to achieve a goal, or target; the other is the direction of the mental and physical energy to reach that goal.

Purposeful human activity begins with the intention to achieve a definite goal, and is regulated by a programme in the brain which then directs physical action to obtain that goal. This brain programming is the motivation process. It is influenced by stimuli from outside the body, like a pat on the back for a job well done, and from internal stimuli such as the desire to win and the satisfaction of success.

Many internal stimuli which arise in the brain are the subconscious, and because of this we are often at a loss to explain our behavior; we then refer to it as intuition.

There is no such thing as luck (many would argue with that one! Ed). People who say they had bad luck only want to cover up for their mistakes. They tell their subconscious to believe it, and so it does. Reaction in the mental plane results in them believing at the conscious level.

Athletes use Psyching Up as motivation, by talking to themselves or listening to a pep-talk to condition themselves. Sir Garfield Sobers said that victory begins in the mind long before you compete. The strong desire to succeed, and only one train of thought brings them to their goal. Negative thoughts such as “why does this happen to me?” focus on weaknesses and are remembered by the subconscious mind, later to react with conscious thought and physical action. Sometimes this causes you to be unable to cope with the situation.

To be properly motivated one must think positively, have enthusiasm and be alert, relaxed and serious in attitude. Playing the fool can destroy motivation. . Sometimes one has to ignore distractions such as others who are not as serious about winning.

If you want to win you must believe that you *can* win and then be serious about getting the results that *will* win. Practice to develop the necessary skills. Provide support for yourselves to cope with the extreme weather and think positively that all of it is contributing to winning.

Anyone can be a champion if they are really hungry to become one. Where there is a will there is always a way.

Courtesy Airborne magazine.

Not many photo’s received this issue so here’s one from the archives:

BACK TO THE FUTURE

Predicting the future is always dangerous ground for publishers but it can be interesting and educational to go back and check sometimes.

I remember when a magazine said that RC models would never be popular (too expensive), plastic film coverings were too weak to be practical and of course "electric power would just never be strong enough to oust the IC engine". Mmmm.

In the late eighties modeling politics was awash with the new FAI contest proposal that effectively disposed of the long standing Builder of the Model (BOM) rule. Now you could just buy and compete. How tragic!

This quote from Aeromodeler mag in August 1989, "Building one-off competition models for others is unlikely to ever become a viable business; and if anyone did get around to mass-producing something worthwhile, then everyone would modify it like mad to try and gain an advantage".

So, always the risk taker here's my prediction: Within 30 years our models (if they exist) will be powered by micro fusion reactors with a 20,000 year half life. Eat that!

Ed.

FMS 2000mm DH Beaver powered by 6S 6200 Mah Lipo with blue/white 2m Eli E-RES and 3m Tango, Hyperflight kit ready for F5J debut .

FOR SALE.

3.5 M span R.E.S. Elec glider. RTF 1.3kg. Great for a competitive start in F5J.

Fantastic glide, easy to fly and effective spoilers. Carbon fuse and tail. Light carbon tube wing. High quality servo's & motor. Great condition - few flights. Have one glider too many! $1300. Incl LiPo. Just add Rx.

Can ship in box at cost. Contact; redshiftxyz@hotmail.com

EMF

Nobody commented on this Pic from last issue so here it is again.

You could look at https://ssm-avia.com but this Russian store is closed (??)

AEFA CALENDAR 2022

August			
14-Aug	SSL Club Event	F5J Glider	Milang
21-Aug		HSL Winter Club Competition	HSL Maddens Plains
September			
10-11 Sept	Tamworth Club	E-RES & LEG	Sommerton
10-11 Sept		QLD F5J Series 2022 Round 4	Dalby
11-Sep	SSL Club Event	F5J Glider	Milang
2-18 Sept	Mount Bora	Manilla Slopefest	Manilla, NSW
24-5 Sept	State Flying Field	Millennium Cup	Cootamundra
October			
9-Oct	HSL Event	Heathcote Cup F5J	Maddens Plains
28-30 Oct	AEFA F5J Perpetual Trophy	F5J Annual Tournament - World Champs Team Selection Trial	West Wyalong
30-Oct	SSL Club Event	F5J Glider	Milang
November			
6-Nov	Nowra event	Millennium Cup	Shoalhaven
13-Nov	SSL Club Event	F5J Glider	Milang
19-20 Nov	Qld State F5J Titles	QLD F5J Series Round 5	Munbilla
27-Nov	HSL Event	HSL Spring Club Competition	Maddens Plains

Al contributions, including Classifieds, welcome to Mel Gillott at redshiftxyz@hotmail.com

** Electro Motive Force . The emf magazine, including all back-issues is also available on the AEFA website. Thanks Ralph Dephoff.

1. a) E=W/Q. b) *Inside* a source of emf that is open-circuited, the conservative electrostatic field created by separation of charge exactly cancels the forces producing the emf. c) Electromotive force is the characteristic of any energy source capable of driving electric charge around a circuit.

2. A force, metabolizing as a passion to get airborne in a more environmentally responsible way without unduly disturbing other humans or the wildlife by using only the power of electro (not Max Dillon) and nature.