THE ELECTRONIC NEWSLETTER OF THE THE CHICHESTER AND DISTRICT MODEL AERO CLUB

# **Clear Dope**





#### Chichester and District Model Aero Club Life President: Admiral Sir John 'Sandy' Woodward GBE KCB

Committee 2011

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> Scale Competition 15<sup>th</sup> October 2011 A Good Day was had by all lots, of laughs and chat

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Scale Competition Round 1			Manoeuvre	Take off	Option 1	Option 2	Option 3	Option 4	Option 5	Option 6	Option 7	Option 8	Appr & Landing	Total X K Factor R1	Total X K Factor R2		Grande Total
Pilot	Aircraft		×	11	7	7	7	7	7	7	7	7	11				
Ray Beadle	Piper Cherokee		-	14	18	12	14	13	14	13	8	10	16	1220	1404	11	2624
Tony Combes	Sopwith pup	1		13	8	8	6	2	9	8	14	5	15	893	0	11	893
Declan Cousins	Shoestring	1		9	4	3	7	6	2	11	10	0	15	730	895	1	1625
Peter Doe	SE 5A	1		17	17	15	8	14	16	13	12	16	16	1316	1477	1	2793
Malcolm Farrington	SE 5A	1		13	5	13	10	12	13	12	13	8	16	1097	1272	11	2369
Derek Honeysett	Voodoo F101	1		11	12	5	11	12	8	12	13	14	6	862	916	1	1778
Ken Knox	PC9	1		14	10	11	13	14	10	3	9	0	10	864	983	1	1847
John Riall	DH71 Moth			15	15	16	16	17	14	10	15	18	15	1342	1373	1	2715
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
		1		0	0	0	0	0	0	0	0	0	0	0	0	1	0
Scale Competition Round 2			Manoeuvre	Take off	Option 1	Option 2	Option 3	Option 4	Optio 5	Option 6	Option 7	Option 8	Appr & Landing	Total X K Factor R2			
Pilot	Aircraft		×	11	7	7	7	7	7	7	7	7	11				
Ray Beadle	Piper Cherokee			16	15	13	17	16	19	15	12	15	17	1404			~
Tony Combes	Sopwith pup			0	0	0	0	0	0	0	0	0	0	0			(Th
Declan Cousins	Shoestring			14	8	11	14	9	3	8	12	0	13	895	1		≚
Peter Doe	SE 5A	1		18	16	15	12	15	18	16	15	16	19	1477	÷		
Malcolm Farrington	SE 5A			16	8	12	10	12	16	14	14	14	18	1272			Ο
Derek Honeysett	Voodoo F101	1		13	13	9	3	13	8	8	13	12	10	916			5th October 2
Ken Knox	PC9	1		10	16	11	12	9	12	13	3	11	12	983	1		đ
John Riali	DH71 Moth			14	15	17	18	15	16	14	15	17	15	1373	6		ŏ
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#### SCALE COMPETITION 2011

OSITION

Saturday 15<sup>th</sup> October was a bright, clear day but conditions were far from ideal with a moderate strength wind coming predominantly from the east. We had eight competitors on the day and though we sorely missed entries from Mick Blundell, Allen Miller, Andy Gibbs and John Dean, there was still a strong field. It was particularly good to see the variety of models entered which ranged from bipes to jets and it was nice to see new faces, like Tony Coombes who'd come along for the first time basically just to have a go and find out what it was all about. Sadly his throttle linkage went u/s during his first flight and although he entertained us with a 15 minute solo spot (while the tank drained) he wasn't able to enter the second round. (I really knew what he was going through as the identical thing happened to me in the Scale Nationals, 2006!)

The standard of scale flying was much improved this year and pilots worked hard to keep their manoeuvres clearly within the 'judging frame' even though they were battling with an ever encroaching sun and of course the cross-wind. Unfortunately quite a few points were lost where pilots didn't quite understand the difference between several very similar manoeuvres.



#### Scale Competition Continued

Each pilot had to fly a schedule of ten manoeuvres chosen from the BMFA Scale Event Sheet. Takeoff, Approach and Landing, Descending Circle and Figure of Eight were compulsory, and then the pilots had to nominate their other six. Generally, their choice of manoeuvres was good for the prototype models being flown although there was a slight bending of the 'Non-Aerobatic option rules!

Each of the manoeuvres flown was scored out of a possible 10 points and then multiplied by a difficulty factor (K). The Take-off and Landing manoeuvres carried a K Factor of 11 whilst the other options had a K Factor of 7. Hence, for each round the two judges' scores were added together and multiplied by the K Factor, as seen in the mark sheet and then the sum of all the ten scores for both rounds were used to calculate the final score for each competitor.

As you'll no doubt appreciate, under this system, good take-offs and landings get you well on the way to a high score, but say for instance after a creamer of a landing, your model screws off line before it stops - that'll lose you at least one mark from each of the judges and will knock 22 points off your final score. (Models with tail skids always benefit under this system.) Poor old Derek Honeysett, on the other hand, dolly launched his Voodoo but then without an u/c had to slide it in on the grass and so could only get a maximum of 5/10 for his landing score.

I'd like to thank all the competitors for their support and their good nature in turning up and having their flying scrutinised. I'd like to thank Ray Beadle for once again including this event in his busy competition calendar, Ken Knox for taking the photographs and most of all I'd like to thank Robert Horton for once again being prepared to sit still for hours in the cold and help judge the schedules.

Please see the attached sheet for results.

#### Bruce







## CADMAC's Own Balsa Brain

For October's club night the committee decided to organise a Quiz night based on the Southern Area of the BMFA's Balsa Brain quiz. John Dean our Slope rep agreed to organise and set the questions.

The Balsa Brain Quiz concept has been organised by the Southern Area of the BMFA for many years now and is usually held in November. The idea is to bring as many of the Sixty Four clubs in the Area together and in general has been a resounding success. The format is a light-hearted quiz generally biased towards aviation and the evening also includes a very good free

super, an excellent raffle subsidised by the Southern Area and a lot of laughs and leg pulling.

This years event is to be held at the British Legion Club at Netley on Friday November the 4<sup>th</sup> and as last year and for many years before, CADMAC will be fielding a team. Why not join in?

This year there were over thirty members present and good evening was had by all, the team headed by one of the clubs ex chairman Graham Lloyd.

Many thanks to Quiz Master John Dean who prepared set and marked the questions.





## Royal Navy Aviation Museum Yeovilton Model Day 22<sup>nd</sup> October 11

As some of you will know the Southern Area of the BMFA give a demonstration of Model Flying twice a year at RNAS Yeovilton Museum when it opens it's doors to modellers. The first open day of the year is biased towards plastics (Airfix Etc) but can include any hobby , the second event is biassed towards R/C Model flying. These two days are always very well attended by the public, young and old.

Even though Yeovilton is outside the Southern Area catchment it has always helped organise the flying demonstration and has done for the past ten years or so, Andy Palmer of Petersfield Mac was the first organiser followed on by the current Organiser Tony Butterworth, Southern Area Chairman, aided and assisted by all the Southern Area Committee.

> This Autumn I mentioned to Morris Campbell of CADMAC that I would be going and he volunteered to come with me, driving me is style in his current hire car a brand new Range Rover Vogue, (Morris can tell you a good story about that if you ask him nicely ).

We arrived at The Navy airbase at about 9.30 on a beautiful cloudless morning and met the display pilots and their helpers. We were then escorted airside by the Navy in preparation for the display to start at 12 noon with a duration of two hours. During the display the public are allowed outside on to the apron. This usually empties the museum halls.

For those of you who have never been to Yeovilton it well worth a visit. This was Morris's first visit and he was amazed at the collection, and the size of the aircraft when you get close to them. Ken

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Royal Navy Aviation Museum Yeovilton Model Day 22<sup>nd</sup> October 11



## EVENTS CALENDAR 2011

TFriday November 4<sup>th</sup> Thursday November 10<sup>th</sup> Saturday November 19<sup>th</sup> Thursday December 8<sup>th</sup> Saturday December17<sup>th</sup> Southern Area Balsa Brain @ Netley Annual general Meeting Fishbourne 8.00pm Indoor @ Seaford College Subscription Night Fishbourne Indoor Fly in comp Seaford College 1 - 5pm

#### A REMINDER OF FLYING TIMES AT THORNEY Saturdays and Sundays Only 10.30 Electric only (No Ducted Fans) 11.30 Electric and IC no flying after 18:00 hours



Competition Calendar 2011







Seaford 17th December Indoor Competition 13:00