## SANGSTER SHIELD 2005 RESULTS

Logs were received from 21 operators out of the 30 callsigns that were active.

Congratulations to Andrie ZL1TM in winning the Sangster Shield.

Seasoned campaigners Ken ZL1AIH takes 2nd place and Leo ZL2AJB makes the top 3.

Alistair ZL2ARC takes the South Island Trophy with some competition again from John ZL4IM. With the aurora in full swing (reported max. was Sunday afternoon) John had his Sunday night wiped out totally & reports hearing only bits of three ZL1 transmissions that night. The magnetic storm caused increasing trouble to stations, the further South they were located.

This year I have invoked Rule 13 & have deducted 4 Branches as multipliers on the grounds of below minimum activity. The recorded contacts derived from the logs received totalled 8, 9, 12 & 14 for each of the branches discounted. The chance of entrants working each of these branches was really a lottery. I have deducted the branch No. claims but allowed all contact points as claimed by each entrant since there is no sign of any unfair advantage in the scoring patterns. It is not my intention to discourage contestants from appearing in the contest since we would all sooner have the additional activity - even if some can stay only a short while. While 1st & 2nd places were unaffected by this action, unfortunately 3rd & some lesser place positions were altered.

ZL2LN reported 10 watts on Saturday & 5 watts on Sunday. I have adjusted all claims to match this fact. Most claims were actually correct!

Not one entrant managed a VK contact this year. This must be a first.

Again no Branch Award has been made due to lack of the required 3 submitted logs.

There was also no entrant for the Transistor Trophy (less than 1 year licensed).

Down from last year, the 19 qualifying active Branches were: 2,3,8,10,12,13,20,24,25,27,28,29,45,50,56,65,71,78,86.

Branches 16, 40, 69 & 72 were discounted as multipliers but their contacts benefited overall activity.

I was pleased to enter the contest for the full time this year. For me the extra activity on Sunday was tempered by the adverse band conditions. All received signal strengths plummeted but also Saturday's steady crystal CW notes took on a warble mindful of the old days of keyed finals & VFOs.

Once again the scoring task was a pleasure.

## **Comments received were:**

- ZL1BHQ Usual enjoyable event spoilt by atrocious condx Sunday with even close stations barely audible.
- ZL2DF enclosed details from W1AW of the Solar event 1650z Friday 13th May which peaked all the solar flux indexes by Sunday 15th.
- ZL1DD [first Sangster was 1953 using ARC-5 & R1155!] operated Sunday only, worked 95 QSOs & heard no ZL3 or 4s. Barry used a computer linked rig & posted a faultless log. He remarks on how times have changed!
- ZL1UB QRN steady 5/9+ Sunday 15th at Milford.
- ZL2AOH praised other operators for having "good ears" if his signal was comparable to theirs.
- ZL2ADN is still enjoying the thrill of contesting at age 79!

One or Two Night Contest? - Of the 20 entrants, 9 were in favour of one night - (Sat was the most picked), 4 prefer two nights & 7 did not comment. One wished for earlier start & one requested later finish. It would be nice to get 10 operating periods over 5 hours [7-12] & this is my bid for the moment. Comparing nights, Sunday seems to be the more consistently active but 12 midnight is a bit heavy for those working weekdays.

## Decision for 2006. Go with two nights, then

Alter the Call Book rules in 2006 for a **one night contest in 2007** - Tentatively 10 half hour operating periods 19:00 to 24:00 midnight Saturday of the <u>3rd full weekend</u> in May. Maybe NZART Conference (or Contest Manager's column) could act as a forum for the option of Saturday vs Sunday & the start/finish times. - 73's de Glenn ZL2KZ

## Sheet1

Sangster Shield Results 2005										
Sangster Shield - Open Section										
Place	Station	Name	0-5w	6w+	DX	Bchs	Pwr	Total	Branch	Equipment
1	ZL1TM	Andrei Chatalov	194	2	0	18	5w	17496	2	Kenwood TS 570DG, Bow Dipole
2	ZL1AIH	Ken McCormack	187	2	0	18	5w	16866	71	2xElecraft K2's, 2 x Inv. L's
3	ZL2AJB	Leo Hodge	184	3	0	18	5w	16614	20	K'wood TS120V, Centre Fed 1/2w Inv Vee
4	ZL1MH	Mike Hutchins	178	1	0	18	5w	16038	78	Elecraft K2, 1200ft Horiz loop
5	ZL1BHQ	John Powell	172	2	0	18	5w	15516	29	Not Described
6	ZL1TW	Ron Willcocks	170	1	0	18	5w	15318	28	Elecraft K1, 1/2w dipole, no tuner
7	ZL1PZ	Ian Sexton	174	2	0	17	5w	14824	10	Thermionic 7C5 valve from TS830, Zepp
8	ZL2KZ	Glenn Kingston	155	2	0	18	5w	13986	50	Home Brew BLY87A, valve RX, 1/2w Dipole
9	ZL1DK	David Karrasch	150	3	0	18	5w	13554	65	K'wood TS440, Trapped Dipole, lambic keye
10	ZL2AVL	Bill Luscombe	148	2	0	18	5w	13356	45	K'wood TS120V, Extended Double Zepp
11	ZL2DF	Nigel Hayton	111	1	0	18	5w	10008	27	Elecraft K2, 5 band vert. elevated radials
12	ZL1WI	Roy Milam	117	0	0	17	5w	9945	3	Yaesu FT767, 1/2w dipole
13	ZI1DD	Barry Kirkwood	95	0	0	16	5w	7600	86	FT1000D, 1/2w dipole up 20m, Writelog
14	ZL2ARC	Alastair Christie	80	0	0	14	5w	5600	56	K'wood TS120V, Extended Double Zepp
15	ZL1ALZ	John Balsille	78	0	0	14	5w	5460	65	K'wood TS120V, 1/2w Dipole
16	ZL1UB	Don Wilson	80	0	0	12	5w	4800	29	ICOM IC706, Dipole, off centre fed Inv Vee
17	ZL2AOH	Ralph Sutton	77	0	0	11	5w	4235	50	Kenwood TS120V, Dipole
18	ZL2ADN	John Stuart	50	0	0	16	5w	4000	20	FT101ZD, 1/2w centre fed, GSB (P&T) Key
19	ZL2AWH	Denys Brosnan	58	0	0	13	5w	3770	13	Ten Tec Argosy, Diamond trap dipole
20	ZL4IM	John Norton	38	0	0	13	5w	2470	8	TS 580SAT, 2x1/2 waves in phase up 80'
	Arthur Steve	ıy								