



SOUTHEASTERN DX CLUB W4NT

*THE
SOUTH'S
PREMIER
DX CLUB*

August 1996

NEXT MEETING TIME & LOCATION

**Tuesday, August 20th, 7:30PM, Old Hickory House
in the Days Inn, Roswell Rd., just inside I-285.**

FROM THE VP

-Sonny Marsh, KE4LDJ, VP

When I saw the solar flux head into the 80's last week, I thought - here we go!! We didn't go far because now it's back in the low 70's.

The Second World Radiosport Team Championships are history now and our guys did great! John Laney, K4BAI, and Bill Fisher, KM9P, will be on hand at the next meeting to fill us in on their experiences. I'm looking forward to hearing all about this great event. I hope there will be a big turnout to welcome our guys back.

Hope to see you at the meeting.

-73, Sonny, KE4LDJ

SEDXC MEETING 7/16/96

-Dick Bentley, K2UFT

Meeting called to order at 7:45 by Sonny, KE4LDJ. He didn't realize until 2 minutes before that President Steve would not be with us. Sonny announced that the WRTC team we sent (K4BAI and KM9P) to the games had placed second among the 52 teams and the Wildcard team we endorsed (K4UEE and N6IG) placed fifth.

Kiyoshi, AE4EZ, picked up the Club Banner and Pins, both of which will be displayed at the Tokyo Hamfest in August. He introduced a new product his company is distributing, a Kent electronic key with touch sensitive no force paddles in a package about 1 3/4" wide, 2 1/2" long and 3/4" high.

Fritz, KJ4TE, spoke about some products Electronic Switch was working on.

Sonny had high praise for the technical coor-

dinators provided by ARRL, they seem to have declared his station clean but his PRO67 appears to be producing an offending oscillation that plays havoc with the neighborhoods electronic devices!

Dick Bentley announced that Larry, N4TMW was hosting a dinner for visitors HSØZAK and HSØZAL on July 23, location to be announced, a sign-up sheet was circulated. Dick also reported that his Russian house guests had decided to travel by car to see last month's featured speaker, KT5X and then fly to Boston where they will visit their Cambridge University counterparts, so they are no-shows for Atlanta.

After a ten minute break, the assembled multitude of 15 or so stalwarts watched the video on Easter Island provided by Bob, K4UFE.

-73 Dick, K2UFT, Secretary
Pro-(no one else would do it)

TREASURER'S REPORT

-Nancy Draheim, NK4U

I will not be able to give you a treasurer's report this month. My hours at the Main Press Center haven't allowed me an opportunity to get to the post office. Hopefully things will be better next month..but I'll be at the Paralympics then.

73, Nancy NK4U Treasurer

The SEDXC Newsletter is published monthly by the Southeastern DX Club. All opinions expressed by the contributors do not necessarily reflect those of the editor, officers, or club. We welcome your opinion.

BEEPS DE K2UFT

-Dick Bentley, K2UFT, Activities Director

We've certainly had a busy time of it since the last newsletter! The Olympics have come and gone with what turned out in retrospect to be minor personal annoyance versus the major catastrophe the experts were predicting. A otherwise successful event was unfortunately marred by some party(ies) on the wrong side of reality but in the true spirit of the phoenix we managed to rise above it. The USA athletes did us proud as did the USA volunteers, of which many in our own ranks can be counted.

At last report K4ØØPI was approaching 8,000 Qs, that's got to be something like KV4AA's effort to get in the Guinness Book of Records!

The Russians I had invited decided to go to Cambridge, Mass. after a two day stop at KT5X's New Mexico QTH. When last heard from they were oo-ing and ahh-ing at Niagara Falls!

For those of you who have the time and energy, the Paralympics were looking for additional volunteers - unlike their bigger brother, they actually have a job category on their volunteer application entitled "HAM." They were also kind enough to allow the use of their Blaze logo on QSL cards, sensing that in very few cases do any of us have a pecuniary interest at all.

We urge you all to come out and vote for the new slate of officers to guide us all through the coming year. Thanks to KR4DL for his time at the helm.

73 Dick, K2UFT Activities Manager

FROM THE INTERNET

DX Publications Sold

Chod Harris VP2ML/WB2CHO announces the sale of DX Publications to Paul AE4AP and Nancy KB4RGW Smith of Paducah, Kentucky, effective Aug. 12, 1996. DX Publications publishes three DX periodicals: The DX Bulletin, The DX Magazine, and The Long Island DX Bulletin. The Smiths will continue the publication of all three.

The DX Bulletin has been published since 1968, when it was called The West Coast DX Bulletin. The DX Magazine was founded by Chod Harris in 1989, and remains the only glossy-paper, English-

language magazine devoted entirely to DX. The Long Island DX Bulletin was purchased by DX Publications two years ago. It is the most economical DX newsletter in the US.

DXers may contact the Smiths at P. O. Box 2306, Paducah KY 42002-2306, phone 502-898-8863, fax 502-898-8865, e-mail: dxpub@midwest.net Chod Harris will continue editing the DX column for CQ Magazine.

This is an excerpt from the August 9, 1996 edition of the ARRL

NEW FCC RF SAFETY STANDARDS INCLUDE AMATEUR RADIO

New FCC RF safety standards that become effective January 1, 1997, could affect the way some hams operate. As a result of a Report and Order adopted by the FCC on August 1 (ET Docket No. 93-62, Guidelines for Evaluating the Environmental Effects of Radiofrequency Radiation), Part 97 will require hams running more than 50 W PEP to conduct routine RF radiation evaluations to determine if RF fields are sufficient to cause human exposure to RF radiation levels in excess of those specified. "Measurements made during a Commission/EPA study of several typical amateur stations in 1990 indicated that there may be some situations where excessive exposures could occur," the FCC said in ending the blanket exemption for Amateur Radio. Amateur operation at power levels of 50 W PEP or less is "categorically excluded" from the new requirement in most cases. Where routine evaluation indicates that the RF radiation could be in excess of the limits, "the licensee must take action to prevent such an occurrence," the Report and Order stated. The FCC said this could mean altering operating patterns, relocating the antenna, revising the station's technical parameters—such as frequency, power or emission type—or "combinations of these and other remedies." Although the new exposure criteria will apply to portable and mobile devices in general, at this time routine evaluation for compliance will not be required of devices such as "push-to-talk" portable radios and "push-to-talk" mobile radios used by Amateur Radio operators. These transmitting devices will be excluded from routine evaluation. (*read whole thing in QST -ed*)

WRTC-1996 Final Final Result

Call	Op#1	Op#2	Judge	Host	Score	QSOs	Mults	Uniq%
W6X	KROY	K1TO	UA6HZ	WA6AHF	761829	2457	183	1.7
K6T	K4BAI	KM9P	W6UM	NQ6X	678132	2511	162	1.2
W6R	K6LL	N2IC	WR3G	AF6S	655720	2424	169	1.1
K6P	VE3EJ	VE3IY	OH2KI	N6UUG	647112	2343	177	2.0
K6C	K4UEE	N6IG	BA1FP	WB6PCJ	644059	2355	169	0.9
W6T	K5ZD	WX3N	K6SSS	AB6CW	616308	2170	174	1.2
W6D	K1KI	K3UA	AA7FT	K6YT	606550	2145	175	1.6
W6Q	9A3A	S53R	W7NI	WA6GFY	598272	2233	164	2.1
W6V	KF3P	KR2J	N6RA	WB6YRN	577575	2352	151	1.6
W6P	K8CC	K5GO	K7LXC	WB6WSL	568435	2370	149	1.0
K6V	W2GD	W0UA	S59AA	KE6HUA	568378	2465	146	2.4
K6W	N6TV	K7SS	N6KT	AB6DI	556928	2261	152	1.5
W6I	K1AR	K1DG	S50R	KK6WP	547404	2204	156	1.3
W6Y	DL1IAO	DK3GI	NB6G	AD6E	545756	1993	167	1.7
K6D	DL5XX	DL1VJ	KJ4VH	NF6S	532728	2183	147	2.3
K6R	LZ1SA	LZ2PO	OK2FD	N6BT	531552	2256	147	2.1
K6G	NP4Z	WC4E	K5MM	K6MA	527592	2238	152	2.8
W6A	K3LR	WA8YVR	AB6NJ	KE6OT	523672	2478	134	2.2
K6X	UA3DPX	RZ9UA	AI7B	WB6UTY	518666	1960	163	1.7
K6Z	JH4NMT	JE3MAS	W0UN	W6YX	512535	2318	141	3.4
W6S	LY2IJ	LY1DS	S50A	AA6YQ	509392	1958	158	1.9
W6B	S59A	S56A	I2UIY	AE0M	507318	2257	141	1.7
K6Y	OK1CF	OK2PAY	W7RM	W6DU	499796	2143	148	2.3
W6H	RW1AC	RV1AW	PY5EG	AI6V	497965	1841	163	1.0
K6I	JH7PKU	JO1BMV	CT1BOH	KN6VO	488940	2296	145	2.1
K6S	ON4UN	ON9CIB	W3ZZ	N6WFK	480326	2120	154	2.4
W6U	EA1AK	EA4KR	N0AX	W6JD	470744	1918	152	1.7
W6G	JE1JKL	JH7WKQ	OH2MM	N6OM	470237	1984	139	2.0
K6U	SM3DMP	SM3CER	N7NG	AJ6V	465075	2165	135	1.1
W6O	ZS6EZ	ZS6NW	VE7SV	KV6S	461553	2093	137	1.7
K6O	WN4KKN	N6TR	WA7NIN	KW6C	454476	2331	121	0.6
W6E	EA7TL	EA9KB	N2AA	K6XV	445356	1871	139	1.6
K6N	YT1AD	YU1RL	K3ZO	WB6AFJ	440358	2228	140	3.7
W6W	LU6ETB	LU/OH0XX	I0JBL	W6OPO	437016	2319	131	3.3
K6J	N2NT	KZ2S	S57AL	KK6EK	426656	1902	134	1.1
W6K	F6FGZ	F5MUX	K5RC	W6VG	418375	2276	125	3.1
K6A	JH4RHF	JA8RWU	9A5W	K6SMH	412388	1981	131	2.7
K6H	DJ6QT	DJ2YA	RW9UP	N6DA	411376	2353	112	1.6
K6K	UT5UGR	UT4UZ	S59L	KG6FR	398399	1863	127	1.3
K6F	IT9BLB	IT9VDQ	UA9BA	KM6OH	385280	2000	128	3.1
K6B	9A9A	9A3GW	G3SXW	AB6YL	383166	1886	126	1.2
K6Q	VE7NTT	VE7CC	K0KR	WM6R	362440	1546	130	0.4
K6E	HA0MM	HA0DU	AA6XZ	KK6PH	357885	1759	135	4.0
K6M	G10NWG	G3OZF	K4XU	WB6JJJ	357094	1884	132	3.0
W6Z	VK5GN	VK2AYD	RU1AA	W6NA	343604	1822	124	2.2
W6J	SP6A2T	SP9FKQ	K6NA	K6LM	330876	2023	117	2.4
W6L	UN4L	UN2L	W7Yaq	KM6AV	309518	1796	121	4.9
K6L	SP9HWN	SP9IJU	JA7RHJ	W6ISO	298178	2149	97	3.7
W6N	I4UFH	I2VXJ	KC7V	KE6KXO	269028	1728	106	3.3
W6M	PY0FF	PY5CC	S56M	AB6CJ	231066	1580	99	2.6
W6C	IN3QBR	IT9TQH	K8AZ	AA6LY	185070	1615	93	5.0
* approximate score, damaged log file:								
W6F	OH2IW	OH1JT	KT3Y	AG6D	530000*	2100	155	1.2