## RESULTS

## September, 1986, North American Sprint CW By Rusty Epps, W60AT

Texas clearly dominated the September Sprint. Six of the top ten, and ten of the top seventeen, scores came from there. Jeff, KRØY, operating from K5RX, racked up 324 QSOs and 38 mults to easily outdistance second-place K5GN. This was Jeff's first-ever Sprint victory. K5GN himself, with the top multiplier total of 39, led the rest of the pack by over 700 points. Scores were boosted by the return of some reasonable high band conditions. Ten stations went over the 100 QSO mark on 20 meters, including East Coaster, K1KI. Numerous other East Coast and Midwest stations checked in with 20 meter totals in the 80's and 90's, something we haven't seen in a long time. Also, 40 meters was a superb performer. Thirty stations cracked the 100 Q mark there, including Steve, N2IC/Ø, who led the bunch with 141 contacts.

After years of near misses, the Texas DX Society #1 finally garnered its first victory in the team competition with a close win over the Southern California Contest Club's #1 team. This victory is particularly noteworthy as it represents the first ever win by a team composed entirely of members of a club as contrasted with non-club teams put together specifically for the purpose of Sprint team competition. Well done, guys. The Western QRP team also made a showing worthy of mention. Remember, those guys are running five watts or less, so their four-teenth place finish is impressive. For a brief moment, it looked as if there was going to be a battle of peanut whistles because a second QRP team entered to challenge the QRP West. However, nobody submitted scores for the challengers.

It was gratifying to see the strong showing from the Pacific Northwest, and once again, that activity can be credited primarily to the fact that somebody took the time to organize a couple of teams. By now, it should be obvious that if we really want to have a great Sprint, we've got to expend the effort necessary to get stations to participate. The best way to do that seems to be through organized teams. I will try to get several new teams on for the February '87 Sprint, so if those of you who have organized teams in the past will do so again in February, perhaps we can have one blockbuster of a contest and blow away a few of the records. And if you've never organized a team before, February is a good time to learn how!

We've harangued before about properly signing callsigns during the exchange, but several stations mentioned in log comments that all too many of us still fail to observe this rule. K6NA's remarks are representative and, hopefully, will serve as a reminder: "Hate to sound like a broken record, but some of these guys just do not follow the callsign exchange rule. Besides the OSY rule itself, the whole essence of the Sprint is wrapped up in

the 'sign both calls during the exchange' rule. This ensures both a fair basis of time used which is critical in a four hour contest, and, perhaps even more significantly, enables the guy just arriving on frequency to decipher who is staying and who is QSYing, and the appropriate callsign. This gives you just enough time to check your dupe sheet to see if you need to dump in your call or not. The Sprint really flows when you work a string of good ops, all of whom sign the calls correctly. But as soon as one guy screws up that part, the entire flow is disrupted." Well said, Glenn.

A lot more guest operators were active in this Sprint than in past contests. KA1GQW was the operator at K1HMO; KRØY at K5RX; NM5M at NR5M; WA6VEF at N6RO; N6TJ at W6MKB; AA6RX at W6UE; WA6OTU at W6AQ; YBØARA at N6IC; W6OAT at WA7NIN; KU8E at W8LT; NL7GP at WL7E; and KB7G at K7MX.

The only new scoring record set in September was posted by VE2ZP who erased the previous mark for Quebec held by VE2DPO since February of 1984.

The 1987 cw Sprint dates are February 8 and September 13 UTC, so be sure to mark your calendars now. Also, please note that I've moved, so send your cw logs to the new address: Rusty Epps, W6OAT, 651 Handley Trail, Redwood City, CA 94062.

TOP SCORES

				101	SCORE				
Call K5RX K5GN K5MR N2IC/Ø N5RZ K5LZO N6RO KN5H W6MKB K6LL/7	Name Jeff Dave Steve Steve Ralph Chuck Gary Steve Jim Dave	20 93 107 104 78 103 86 107 88 102 108	40 136 110 115 141 116 103 111 104 104	80 95 86 81 86 89 77 66 89 67	QSOS 324 303 300 305 308 266 284 281 273 288	Mu 38 39 37 36 35 38 35 36 36	Score 12,312 11,817 11,100 10,980 10,780 10,108 9,940 9,835 9,835 9,792	Team A Popguns #1 TDXS #1 Top Guns Top Guns Top Guns TOXS #1 NCCC #1 TDXS #1 SCCC #1 TOP Guns	TX TX TX CO TX TX CA TX CA AZ
,					) LEAD		,,,,		
			10	P QS	J LEAL	JEKS			
K5RX N5RZ N2IC/Ø K5GN K5MR	Jeff Ralph Steve Dave Steve	93 103 78 107 104	136 116 141 110 115	95 89 86 86 81	324 308 305 303 300	38 35 36 39 37	12,312 10,780 10,980 11,817 11,100	Popguns #1 Top Guns Top Guns TDXS #1 Top Guns	TX TX CO TX TX
K6LL/7 N6AA	Dave Dick	108 112	117 116	63 59	288 287	34 34	9,792 9,758	Top Guns SCCC #1	AZ CA
WN4KKN/5 N6RO K6NA	Trey Gary Glen	93 107 92	117 111 112	76 66 80	286 284 284	32 35 33	9,152 9,940 9,372	Top Guns NCCC #1 SCCC #1	TX CA CA
N6TR/7	Tree	98	114	72	284	32	9,088	SCCC #1	OR

## TEAM SCORES

TEXAS	sccc #1	TOP GUNS	MIDW POPGUN	
DX SOCIETY #1 K5GN 11,817	W6MKB 9,828	K5MR 11,100	K5RX	12,312
K5LZO 10,108	W6UE 9,768	N2IC/Ø 10,980	KM9P/Ø	8,910
KN5H 9,835	N6AA 9,758	N5RZ 10,780	K4BAI	8,510
NR5M 9,695	K6NA 9,372	K6LL/7 9,792	NØSS	8,400
N5DU 9,590	N6TR/7 9,088	WN4KKN/5 9,152	KØVBU	7,735
K2TNO/5 9,345	N6ZZ 8,840 W6AO 8,820	W9RE 8,250 NE6I 7,854	K1ZX/4 KBØG	7,344 7,223
K5TU 8,602 KG5U 7,456	W6AQ 8,820 N6VR 7,788	NIØE 6,076	KMØL	5,778
K5WA 6,976	NI6W 7,656	ADØO 1,955	KIADE	3,770
K5MA/1 5,742	K6VNX 5,022			
89,166	85,940	75,939		66,212
		** 7.****		
	O, N6XI, W6SZN, V	· · · · · · · · · · · · · · · · · · ·		59,254
AJOV,	W6RGG, K6LRN, K6	MP)		35,234
6. Mad River Ra	dio Club #1 (K8MF	R. K8NZ,		
		, WD8IXE, N8ET)		56,607
·				
	(K7MX, K9JF/7, KE			
AI7B,	N7TT, W7ZR, WL7E)	• • • • • • •		36,349
n naga #2 /260	n 11600 (1161)	WCV0		
	P, N6GG, WA6AUE, '6, K6ZM)	KOXU,		33,950
K41KH/	U, NULM)			33,930
9. Stellio's (K	1KI, K5ZD/1, K1GQ	. WIIHN.		
	KAIMI)			32,286
10. SCCC #2 (KZ6	E, $N6CQ/3$ , $N6IC$ ,	W6XD, $W2KVA/6$ ).		19,365
11 Mad Divam Da	4:- 01:5 40 /FD0s	1C WOOM WOTH!		14 316
II. Mad River Ra	GIO CIUD #2 (KD9)	IS, KQ8M, K8JM) .		14,316
12. Texas DX Soc	ietv #2 (NZ51. NT	5D, N5IVF)		13,219
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13. Potomac Vall	ey Radio Club (K3	NA, W3YY/4)		11,050
		_		
	(N6GA, WB7OJV, KR	ØU, W6SIY,		
K7WA,	K6MDJ)			8,661
15 NCCC \$2 (ADE	P WASD RECELL			7 557
13. NCCC #3 (ADO	E, MMOD, KOCSE/ .	• • • • • • • •		7,557
16. Midwest Popa	uns #2 (KØVXU, WE	ØGOB)		7,094
		, , , , , , , , , , , , , , , , , , , ,		.,
17. Rubber Circl	e Contest Club (K	R7G, K7LXC)		6,520
40				
18. Venerable Tr	ailing Slugs (K79	s)		5,670
19. NCCC #4 (W6R	EC. NIER/6)			3,655
			• • • •	3,033

Call	Name	20	<u>40</u>	80	QS0s	Mu	Score	Team	Area
K1KI	Tom	100	81	91	272	33	8,976	Stellio	CT
K5ZD/1	Randy	80	103	77	260	33	8,580	St <b>ellio</b>	MA
K 1GQ	Bill	65	87	74	226	33	7,458	Stellio	NH
K5MA/1	Jan	51	91	56	198	29	5,742	TDXS #1	MA
K8HVT/1	Hal	71	40	72	183	30	5,490		CT
WIIHN	Bert	40	38	51	129	28	3,612	Stellio	MA
K 1HMO	Dave	29	43	38	110	26	2,860	Stellio	RI
NB1B	Dennis	ő	58	17	75	25	1,875	••	MA
KAIMI	Dave	19	6	15	40	20	800	Stellio	MA
KH6CP/1	Zack	42	0	0	42	15	630		СT
K2SX	Dennis	46	80	75	201	36	7,236		И¥
K3NA	Eric	84	73	73	230	30	6,900	PVRC	MD
w3um	John	38	67	55	159	27	4,293		PA
N6CQ/3	Bill	53	22	55	130	27	3,510	SCCC #2	PA
					2.20	2.7	0 510	D	<b>63</b>
K4BAI	John	73	62	95	230	37	8,510	Popguns #1	
K1ZX/4	Spack	95	90	31	216	34	7,344	Popguns #1	
K4TEA	Ken	69	51	86	206	32	6,592		GA
WC4E	Jeff	86	76	43	205	30	6,150		FL
W3YY/4	Bob	58	66	42	166	25	4,150	PVRC	VA
K5RX	Jeff	93	136	95	324	38	12,312	Popguns #1	тX
K5GN	Dave	107	110	86	303	39	11,817	TDXS #1	ТX
K5MR	Steve	104	115	81	300	37	11,100	Top Guns	ТX
N5RZ	Ralph	103	116	89	308	35	10,780	Top Guns	TX
K5LZ0	Chuck	86	103	77	266	38	10,108	TDXS #1	TX
KN5H	Steve	88	104	89	281	35	9,835	TDXS #1	TX
NR5M	Eric	88	122	68	277	35	9,695	TOXS #1	ТX
N5DU	Bob	65	117	92	274	35	9,590	TDXS #1	TX
K2TNO/5	Bill	75	120	72	267	35	9,345	TDXS #1	ТX
wn4kkn/5	Trey	93	117	76	286	32	9,152	Top Guns	ТX
K5TU	Kim	72	102	79	253	34	8,602	TDXS #1	тX
KG5U	Dale	73	92	68	233	32	7,456	TDXS #1	ТX
K5WA	Rich	90	76	5 <b>2</b>	218	32	6,976	TDXS #1	ТX
NZ5I	Ken	45	124	0	169	31	5,239	TDXS #2	TX
NT5D	Brent	49	77	4 1	167	30	5,010	TDXS #2	TX
N5 IVF	Chuck	36	36	38	110	27	2,970	TDXS #2	ТX
N6RO	Gary	107	111	66	284	35	9,940	NCCC #1	CA
W6MKB	Jim	102	104	67	273	36	9,828	SCCC #1	CA
W6UE	Dave	89	115	60	264	37	9,768	SCCC #1	CA
N6 AA	Dick	112	116	59	287	34	9,758	SCCC #1	CA
K6NA	Glen	92	112	80	284	33	9,372	SCCC #1	CA
N622	Phil	110	94	56	260	34	8,840	SCCC #1	CA
W6AQ	Mark	80	126	46	252	35	8,820	SCCC #1	CA
NEXI	Rick	84	113	61	258	34	8,772	NCCC #1	CA
W6SZN	Kip	85	107	73	265	33	8,745	NCCC #1	CA
NE61	Dennis	57	129	52	238	33	7,854	Top Guns	CA
N6VR	Ray	107	81	45	233	33	7,788	SCCC #1	CA
N6OP	Bill	83	97	55	235	33	7,755	NCCC #2	CA
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Call	Name	20	40	80	QSOs	Mu	Score	Team A	rea
AJ6V	Eđ	77	94	63	234	33	7,722	NCCC #1	CA
NI 6W	Kurt	82	91	59	232	33	7,656	SCCC #1	CA
KZ6E	Herb	57	132	40	229	33	7,557	SCCC #2	CA
W6RGG	Bob	92	89	51	232	32	7,424	NCCC #1	CA
n6gg	Rich	75	79	34	188	34	6,392	NCCC #2	CA
WA6AUE	Jim	77	72	38	187	32	5,984	NCCC #2	CA
K6X0	Al	49	85	47	181	29	5,249	NCCC #2	CA
K4TKM/6	Brook	50	99	20	169	30	5,070	NCCC #2	CA
K6VNX	Arlen	68	68	26	162	31	5,022	SCCC #1	CA
K6LRN	Dick	60	66	27	153	29	4,437	NCCC #1	CA
K6ANP	Len	57	55	30	142	29	4,118	NCCC #1	CA
AD6E	Al	38	72	25	135	28	3,780	NCCC #3	CA
K62M	Phil	47	61	17	125	28	3,500	NCCC #2	CA
NGIC	Phil	22	74	25	121	28	3,388	SCCC #2	CA
WW6D	Doug	45	46	25	116	27	3,132	NCCC #3	CA
W6 XD	Art	22	58	35	115	24	2,760	SCCC #2	CA
W2KVA/6	Tom	33	40	13	86	25	2,150	SCCC #2	CA
N6GA	Cam	39	41	1	81	26	2,106	QRP West	CA
W6REC	DA	27	43	15	85	22	1,870	NCCC #4	CA
N1EE/6	Scott	30	0	55	85	21	1,785	NCCC #4	CA
W6SIY	Keith	26	35	7	68	20	1,360	QRP West	CA
K6CSL	Bert	14	15	14	43	15	645	NCCC #3	CA
K6MDJ	Fred	0	30	0	30	18	540	QRP West	CA
K6LL/7	Dave	108	117	63	288	34	9,792	Top Guns	ΑZ
N6TR/7	Tree	98	114	72	284	32	9,088	sccc #1	OR
WA7NIN	Rusty	82	86	85	253	32	8,096	NCCC #1	NV
K7MX	Brett	81	105	35	221	34	7,514	Speed Slugs	WA:
K9JF/7	Jim	54	106	35	195	33	6,435	Speed Slugs	WA
KE7V	Jon	70	87	30	187	31	5,797	Speed Slugs	WA
K7SS	Dan	73	79	37	189	30	5,670	Trail Slugs	
AI7B	Bob	63	87	52	202	25	5,050	Speed Slugs	
KR7G	Bob	46	59	31	136	35	4,760	RCCC	WA
N7TT	John	52	60	27	139	27	3,753	Speed Slugs	
W7ZR	Dick	21	49	32	102	19	1,938	Speed Slugs	
K7LXC	Steve	56	13	19	88	20	1,760	RCCC	WA
WB70JV	Buck	35	47	1	83	21	1,743	QRP West	WA
K7WA	Jim	29	23	12	64	20	1,280	QRP West	WA
K8MR	Jim	55	104	77	226	35	7,910	MRRC #1	OH
K8NZ	Ron	51	91	74	216	34	7,344	MRRC #1	ОН
W8LT	Jeff	48	80	93	221	33	7,293	MRRC #1	ОН
KW8N	Bob	64	93	68	225	32	7,200	MRRC #1	OH
W8 FN	Randy	61	60	80	204	34	6,936	MRRC #1	ОН
M8TNO	Joe	84	62	77	223	31	6,913	MRRC #1	OH
MD8 IXE	Steve	39	68	94	201	34	6,834	MRRC #1	OH
N8ET	Bill	76	63	74	213	29	6,177	MRRC #1	OH
KD8NS	Mike	40	75	69	184	31	5,704	MRRC #2	OH
AD8P	Bill	50	78	65	193	29	5,597	unna **	OH
KQ8M	Tim	35	63	61	159	31	4,929	MRRC #2	OH
K8DD	Hank	29	71	33	133	28	3,724	unna 10	MI
K8JM	John	15	73	39	127	29	3,683	MRRC #2	MI

Call	Name	20	40	80	QSOs	Mu	Score	Team	Area
K8CV	Walt	10	25	30	65	24	1,560		MI
AH2U/9 W9RE K9ZO AC9C	Dave Mike Al Mike	65 81 66 69	86 75 75 80	94 94 84 70	245 250 225 219	36 33 33 30	8,820 8,250 7,425 6,570	Top Guns	IL IN IL IL
N2IC/Ø KM9P/Ø NØSS KØVBU KBØG NIØE KMØL KØUK KJØG KØVXU W2FV/Ø WBØGOB	Steve Bill Tom Bill Tim Mike Steve Bill Bob Russ John Rodger	78 78 81 56 71 40 57 44 58 66 35 27	141 91 65 72 98 102 84 63 58 85 66 45	86 101 94 93 64 54 73 62 62 35 0	305 270 240 221 233 196 214 169 178 186 101 94	36 33 35 35 31 27 34 31 25 28 26	10,980 8,910 8,400 7,735 7,223 6,076 5,778 5,746 5,518 4,650 2,828 2,444	Top Guns Popguns #1 Popguns #1 Popguns #1 Top Guns Popguns #1 Popguns #2 Popguns #2	CO MO KS KS CO MO CO CO KS CO NE
ADØO KRØU	Tom Tim	3 20	35 29	<b>4</b> 7 19	85 68	23 24	1,955 1,632	Top Guns QRP West	co
VE7AHA VE2ZP	Andy Dave	49 14	86 30	4 0 0	175 44	30 13	5,250 572	Speed Slug	s BC QU
WL7E	Jon	37	14	0	51	12	612	Speed Slug	s AK