# Results, September 1992 CW Sprint

By Trey Garlough, WN4KKN/6

The 31st running of the North American Sprint was marked by difficult ionospheric and atmospheric conditions, yet many stations persevered and made big scores. All-time Sprint champion Jeff Steinman, KRØY, notched another trophy with an excellent 329-QSO effort, down from his big 375-QSO effort in September. In a tight race for second, Ralph Bowen, N5RZ, was aced out by a single QSO by Trey Garlough, WN4KKN, who was signing N6TR. Two stations from New England made the box this time: W1WEF and K1TO.

The Southern California Contest Club #1 eked out another tight victory this time, taking out the Northern California Contest Club #1 by about 3 k. The NCCC boys made a strong showing this time, but it wasn't quite enough. Nipping at their heels was a pack of gators, led by KRØY and the gator himself, N5RZ. The GatorAid #1 team was shy one gator, costing them a slot and putting them in third place. A new radio club from the Pacific Northwest made its first appearance in the Sprint: the Cascade Contest Club, based in the Portland area. We hope to hear this group making more noise on the bands in future Sprints.

Although the contest fell on a holiday weekend, activity was still good. Tom Frenaye, K1KI, operating from the Cayman islands as ZF2KI, set an all-time Caribbean record with 251 QSOs and an amazing 49 multipliers. Gary Caldwell, VE7NTT, set a new standard for Canada with 274 by 47.

300 QSOs is a threshold of high achievement in the North American Sprint. As K1KI says, there's something magical about "making the transition from page six to page seven." A little Sprint research yields a box indicating who has cracked the 300-QSO barrier in the past four years. With the increased participation in recent years, you can see that more and more people are making 300 QSOs. During this period, the high-water mark was February 1990, with 23 folks making it. The low point was September of '92, when only seven made it.

The dates have been selected for the 1993 events: February 6 and September 11 (local time). See you then!

### Soapbox

Sorry to see the Sprint scheduled on a major weekend; hope this is not a permanent change. Family commitments had me out camping so I took the IC-735 along to make a

Top Ten									
Call	Name	20	40	80	QSOs	Mu	Score	Team	Area
KRØY/5	Jeff	66	120	143	329	48	15,792	Gator #1	TX
N6TR	Trey	121	138	55	314	48	15,072	NCCC #1	CA
(WN4KKN	, op) ´								
N5RZ	Ralph	134	115	64	313	48	15,024	Gator #1	TX
N2IC/Ø	Steve	128	135	64	327	45	14,715		CO
K5ZD/3	Randy	78	103	125	306	48	14,688		PA
W1WEF	Jack	120	96	76	292	49	14,308		CT
K6LL/7	Dave	126	121	60	307	45	13,815	SCCC #1	ΑZ
K6NA	Glen	134	106	63	303	44	13,332	SCCC #1	CA
K1TO	Dan	118	102	68	288	46	13,248		CT
N6TV	Bob	132	97	55	284	46	13,064	NCCC #1	CA
WN4KKN/7 (N6TR, op		109	122	53	284	46	13,064	SCCC #1	OR

Top Ter	QSOs								
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(WN4KKI	V, op)								
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W1WEF	Jack	120	96	76	292	49	14,308		CT
K1TO	Dan	118	102	68	288	46	13,248		CT
W6YA	Jim	110	127	49	286	45	12,870	SCCC #1	CA

Summary of Recent 300-QSO CW Sprint Efforts												
Operator	Date (Call Used)	Operator	Date (Call Used)									
K1KI K1TO W1WEF	89-2, 91-9 89-2, 90-2, 91-2, 92-2 91-2	K5ZD/3	89-2, 90-2, 90-9, 91-2, 91-9, 92-2, 92-9									
N2IC/0 W2GD N2NT W2RQ KZ2S	89-2, 91-2, 91-9, 92-9 89-2, 89-9, 90-2 92-2 89-2, 89-9, 90-2, 91-2, 92-2 89-9, 90-2, 92-2	N6AA N6CW N6IG K6LL/7 K6NA K6STI	90-2, 90-9, 91-2, 91-9, 92-2 90-9 (N6ND), 92-2 (N6ND) 90-2, 91-2 89-2, 89-9, 90-2, 91-2, 91-9, 92-9 90-2, 90-9, 91-2, 91-9, 92-2, 92-9 90-2 (N6ND), 91-9 (N6ND)									
W3LPL K3LR	89-2, 89-9, 92-2 89-2 (K3TUP), 90-2, 91-2, 91-9,	N6TR/7 N6TV	89-2, 89-9, 90-2, 92-2 89-9, 90-2, 91-2, 92-2									
KE3Q K3UA	92-2 90-2 90-2, 91-2, 91-9 (K3UA/8),	KY7M K7SS	90-9 92-2									
KT3Y/4	92-2 (K3UA/8) 92-2	K8CC	91-2									
K4BAI WN4KKN	89-2, 89-9, 90-2, 90-9, 91-2 89-2 (WN4KKN/5), 89-9 (WN4KKN/5), 90-2 (WN4KKN5), 90-9 (XE2XA), 91-2 (WN4KKN/6), 91-9 (WN4KKN/6), 92-2 (WN4KKN/6), 92-9 (N6TR)	AG9A AA9AK KM9P/4 K9ZO	91-2 89-9 (K4VX/Ø), 90-2 (K4VX/Ø), 90-9 (K4VX/Ø), 91-2 (WXØX), 91-9 (K4VX/Ø), 92-2 (NCØP) 89-2 (N4RJ), 90-2, 90-9 (N4RJ), 91-2 (N4RJ), 91-9 (N4RJ)									
AA5B K5GA K5GN N5RZ	92-2 90-9, 92-2 90-2 (K5GN/2), 92-2 89-2 (KM5H), 90-2, 90-9, 91-2, 92-2, 92-9	WØUA KRØY/5	89-2, 90-2, 90-9 89-2 (K5RX), 89-9, 90-2, 90-9, 91-2, 91-9, 92-2, 92-9									

"cameo" appearance via 40 watts battery powered into a vertical. Temps so cold could only last a couple of hours operating outdoors .-

First Sprint test. The QSY rule takes some getting used to. Amp got squirrely, TVI on vertical, had to use fixed 40m guad with tuner. No QSK or strategy. Lots of work to do here .-KF9YR

Condx good on 20 but aside from us Sprinters no one was on the band! Really had to strain on 80 and 40-signals way down. My second best Sprint score ever.-W1WEF

Aarrggh!-AA5BT

All went well until the NA program locked up on me. Ugh! Computer would not reboot without asking me to reconfigure entire machine. Good thing I remember how to write! Still cost me 10-20 Qs at least .-- KY7M

I threw up a fan inverted vee (40/80) at 40 feet for this one. Very interesting contest-it took a while to get the hang of it. There were some extremely proficient operators on! Will see you again in the contest. It was fun .-W5FO

No more Sprints on holiday weekends!-K5ZD/3

First CW Sprint! Lots of fun, lousy score, lots to learn. I'll be back.-WZ6Z

This is my first-ever Sprint. I've never even listened in, so I was left pretty much without a clue...but I'll be ready next time. - K9AY/0

This was my first experience with the Sprint (this spring I returned to the air after being inactive for nearly 15 years), and it's different from any contest I've worked before (most of my earlier experience was with the SS and CD parties). I like the idea of a contest that doesn't tie up a whole weekend, and the Sprint was a lot of fun.—K8JLF/1

Thunderstorms!-WC4E

It was great giving out higher numbers to VE7NTT and N2NT.-N1EE/6 [But does that really count when you work someone at 0002Z?—Ed.1

Poor conditions on 20 but FB mults!-WA6AUE

This was my first Sprint. Enjoyed it, but band conditions were poor. I'll change tactics a little in February, and operate the whole four hours.-N5WA

It was my first Sprint and some rules were very new for me.-N7PMC/I2UIY

Had I been able to hear any better during the contest I probably would have heard how bad conditions were!--WX3N/9

Interesting switcheroo Trey and Tree are playing.—XE1/AA6RX

Once again the Black Hole takes it's toll .-WX9E

90 W and dipole. How about a low power dipole/vertical/wire class?—KN4QV

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#### **Team Scores**

Southern California Contest Club #1		Northern C Contest C		GatorAid	#1		Southern California Contest Club #2			
K6LL/7 K6NA WN4KKN N6AA W6YA KY7M N6VR N6ZZ W6SX W6AQ	13,815 13,332 /713,064 12,972 12,870 11,822 11,592 10,710 8,892 8,360 117,429	N6TR N6TV VE7NTT N6RO N6XI WA6AUE W0ZZ/6 W6XX W6RGG N1EE/6	15,072 13,064 12,878 12,240 11,376 10,824 10,488 10,164 9,288 8,904	KRØY/5 N5RZ K5MR N3BB/5 AA5B KA5W K5RX K7UP/5 K5TSQ	15,792 15,024 11,836 11,430 11,205 9,225 9,072 8,856 8,400 100,840	K6XO/7 AC6T NC6U W6XD W6MVW AH3C/W7 W6UQF K6VNX W9NQ/6	11,233 10,488 9,660 7,440 7,360 7,332 6,960 5,250 4,653 70,376			

5. Texas DX Society (K5GA,K5RC,AD5Q,W5ASP,AC5K, KV6O/5,KE4GY,KN5H/8, NZ5I)84,561
6. SMC "007" (N5DC,K9ZO,WX3N/9,KA9FOX,K9MMS,AJ9C)
7. FRC "Domestic" (W2RQ,N2NT,AA3B,W3UM)
8. Great White North DX A? (VE4VV,VE7QO,VE5MX, VE3VN,VY2SS,VE2ZP)31,101
9. Texas DX Society (AD5Q,K5RC,AC5K,KN5H/8,KI3L/5)28,175
10. GatorAid #2 (N5CG,ND0P/5,AA5BT,N5WA)
11. GatorAid #3 (W5FO,K5CFA,W0VX/5,AA5UO,AA5ZT, WF5E,KG5OV)22,766
12. SMC "Goldfingers" (K9BGL,WD9GGY,WX9E,K9LUW)
13. Northern California Contest Club #2 (W1FEA/6, K6LRN)
14. Lunatic Fringe (N6MZ/7,K7SS,WA7UVJ)
15. Cascade Contest Club #1 (W7WHY,KI7Y)
16. Cascade Contest Club #2 (KQ7I,WB7UFJ)
17. Heartland HF Association (K5TU/Ø,WØUY)
18. Cascade Contest Club #3 (AI7B)2,214

Worst ever first hour! 20 M was not fun; 40 wasn't any better.-K5ZD/3

My 80-meter Hustler mobile antenna really sucked.—KN5H/8

What happened to the rest of New York state?--K2ZJ

My first CW Sprint. Happy to give out some points to the vets. -- WA6KUI/4

Now I know how a rabbit feels just before becoming an integral part of out nation's interstate highway system. - NØAX/7

Now that I've done one phone and one CW Sprint, I'm retired.—K5RX

I was suffering from a severe cold. I was definitely not at my peak.-VE2ZP

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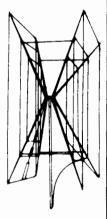
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Scores						<u></u>							_				<del> </del>	
Call	Name	20	40	80	QSOs	Mu Sco	re Team	Area	Call	Name	20	40	80	QSOs	Mu	Score	Team	Area
N2IC/0 KMØL KEØOL K9AY/Ø WBØO KØTK K5TU/Ø WØUY	Steve Steve Paul Gary Bill Tom Kim Tom	128 73 82 79 94 86 62 41	135 109 84 59 74 59 62 36	64 38 35 28 0 0 2	327 220 201 166 168 145 126 80	45 14,7 43 9,4 41 8,2 41 6,8 37 6,2 36 5,2 30 3,7 26 2,0	0 1 6 6 6 0 Weartland 0 Heartland		WA6AUE N6ZZ AC6T W0ZZ/6 NC6U W6RGG N7PMC/6 W1FEA/6 N1EE/6	Jim Phil Steve John Kevin Bob Paolo Jack Scott	122 117 121 102 105 107 102 93	100 90 70 80 83 67 76 85 77	29 26 41 27 45 44 38 32 42	246 238 228 228 230 216 221 219 212	45 46 46 42 43 41 41 42	10,824 10,710 10,488 10,488 9,660 9,288 9,061 8,979 8,904	NCCC #1 SCCC #1 SCCC #2 NCCC #1 SCCC #2 NCCC #1	CA CA CA CA CA CA CA CA
W1WEF K1TO K1IU KC1F W1DL K8JLF/1	Jack Dan Jeff Stu Julie Dave	120 118 85 99 0 3	96 102 91 69 85 7	76 68 53 37 0 17	292 288 229 205 85 27	49 14,3 46 13,2 42 9,6 42 8,6 30 2,5 18 4	8 8 0 0	CT CT RI NH MA MA	W6SX W6AQ (WA6OTU, W6XD W6MVW W6UQF WZ6Z	Hank Mark op) Art Dick Chas Howard		96 87 67 68	46 33 28 38 39	228 209 186 184 174 166	39 40 40 40 40 36	8,892 8,360 7,440 7,360 6,960 5,976	SCCC #1 SCCC #2 SCCC #2 SCCC #2	IL CA CA CA
W2RQ N2NT (KZ2S, op) K2ZJ	Bill John John	94 107 105	101 77 75	73 73 57	268 257 237	48 12,8 46 11,8 45 10,6	2 FRC	NJ NY	K6LRN K6VNX W9NQ/6 W6HAL	Dick Arlen Bob Lee	54 79 57 54	81 56 55 29	19 15 29 9	154 150 141 92	36 35 33 35	5,544 5,250 4,653 3,220	NCCC #2 SCCC #2 SCCC #2	CA CA CA
K5ZD/3 W3LPL AA3B	Randy Frank Bud	78 116 96 95	103 96 75 82	125 62 55 44	306 274 226 221	48 14,66 44 12,0 46 10,3 44 9,7	6 6 FRC	PA MD PA PA	K6LL/7 WN4KKN/7 (N6TR, op) KY7M	Dave Tree Lee	126 109 95	121 122 97	60 53 65	307 284 257	46	13,815 13,064 11,822	SCCC #1 SCCC #1	AZ OR AZ
W3GH (W9XR, op W3UM WI3A WN3K	Spike ) John Ray Bob	71 10 8	52 13 3	46 27 4	169 50 15	43 7,20 25 1,21 10 1	7 FRC 0	PA MD DE	K6XO/7 KQ7! AH3C/W7 K7MM N6MZ/7	Al Jeff Pete Dan Mike	94 109 188 81	98 77 39 64	47 34 24	239 220 169 152	41 42 38	11,233 9,020 7,332 7,098 5,776	SCCC #2 CCC #1 SCCC #2 Lunatic	UT OR UT WA WA OR
K4AMC KB4GID K4IQJ WC4E WA4PGM KN4QV WA6KUI/4	Jim John Dick Jeff Kyle Jim Ric	72 65 65 93 49 42 33	114 82 78 65 35 61 50	47 47 43 0 35 0 18	233 194 186 158 119 103 101	44 10,2 44 8,5 36 6,6 34 5,3 34 4,0 31 3,1 30 3,0	6 6 2 6 3	TN GA AL FL VA GA TN	W7WHY K7SS AA7BG NØAX/7 KI7Y N7IR WA7UVJ AI7B	Tom Dan Matt Ed Jim Gar Mike Bob	73 88 76 64 58	56 74 14 39 45 27 43	18 10 18 4 10 0	159 150 157 120 119 119 85 82	35 37 35 36 35 34 31 27	5,565 5,550 5,495 4,320 4,165 4,046 2,635 2,214	CCC #2 Lunatic  CCC #2 Lunatic CCC #3	WA MT WA OR AZ WA OR
KRØY/5 N5RZ N5DC (AG9A, op) K5MR N3BB/5 AA5B K5RC AD5Q W6XX KA5W K5RX N5CG W5FO	Jeff Ralph Mark  Steve Jim Bruce Tom Roy Pete Paul Jim Dave Lynn	134 122 120 104 113 123 100 103 99 102 50 94	83 84 90 96 56 97 102 84 91 78 82	64 62 65 60 40 65 50 37 42 23 91 32	329 313 267 269 254 249 244 247 242 225 216 219 208	48 15,7 48 15,0 47 12,5 44 11,8 45 11,4 45 11,2 44 10,7 42 10,3 42 10,1 41 9,2 42 9,0 41 8,9 43 8,9	4 Gator #1 9 SMC-007 6 Gator #1 5 Gator #1 7 TDXS 4 TDXS 4 NCCC #1 5 Gator #1 9 Gator #1 9 Gator #1 9 Gator #2 4 Gator #3	TX TX TX TX TX NM TX TX CA TX OK TX	WB7UFJ KW8N K8MR W8FN N8EA WD8AUB WD8LUD K8DD KN5H/8 AA8AV AF8A K8JM N8AA	Bob Jim Randy Joe Doug Elmer Duck Steve Ken Gary John John	97 90 88 75 86 47 46 62 36 46 33 71	93 87 84 75 44 91 63 26 43 21 59 23	0 69 69 50 45 47 43 61 23 23 31 9	18 259 246 222 195 177 181 170 111 102 98 101 94		216 11,914 11,562 9,768 8,775 7,257 7,059 6,290 4,107 3,366 3,038 3,030 2,914	CCC #1	OR OH OH OH OH OH WW MI OH OH
K7UP/5 K5TSQ K7GM/5 NDØP/5 AC5K AA5BT KM5G K5CFA N5WA WØVX/5 KI3L/5	John Ken Rick Scott Wes Ed Chuck Don Wes Dave Don	82 45 101 83 79 86 59 67 37 65 68	82 80 78 73 58 70 66 74 36	52 75 12 42 25 28 23 2 11 14 21	216 200 193 203 177 172 152 135 122 115	41 8,8 42 8,4 42 8,1 37 7,5 39 6,9 36 6,1 34 5,1 36 4,8 36 4,3 32 3,6 29 2,9	O Gator #1 Gator #2 TDXS Gator #2 Gator #2 Gator #3 Gator #3 Gator #3 TDXS	NM TX TX TX TX TX AR TX LA TX	K9ZO WX3N/9 KA9FOX K9BGL WD9GGY KE9YR WX9E K9MMS K9LUW AJ9C	Ralph Dave Scott Karl OM Len Paul Gary Lou Mike	81 79 42 114 45 22 41 45 22 32	109 85 84 0 57 88 50 43 37	59 58 80 61 18 0 9 13 3	249 222 206 175 120 110 100 101 62 43	42 44 42 41 36 33 34 32 25	10,458 9,768 8,652 7,175 4,320 3,630 3,400 3,232 1,550 817	SMC-007 SMC-007 SMC-Gold SMC-Gold SMC-Gold SMC-007 SMC-Gold SMC-007	IL IL IL WI
AA5UO AA5ZT W5NR WF5E KG5OV	Kris Marsh Art Les Bill	32 38 38 0 25	52 25 12 37 3	0 3 0 8	84 63 53 37 36	29 2,4; 22 1,3; 22 1,1; 20 7; 20 7;	6 Gator #3 6 Gator #3 0 Gator #3	TX LA TX TX TX	VE7NTT VE4VV VE7QO VE5MX VE3VN	Gary Derrick Wilf Todd Ron	95 83 146	72 70 43	33 26 0 7	274 199 165 133	32 38 38 34	12,878 6,368 6,270 5,054 4,964	NCCC #1 GWNDXA' GWNDXA' GWNDXA'	? MB ? BC ? SK ? ON
	Trey op)		138	55	314	48 15,0		CA	VY2SS VE2ZP	Rob Dave	51 57	72 67	12 1	135 125	32 33	4,320 4,125	GWNDXA? GWNDXA?	
K6NA N6TV N6AA W6YA N6RO N6VR N6XI	Glen Bob Dick Jim Ken Ray Rick	134 132 134 110 123 122 121	97 118	63 55 30 49 34 37 42	303 284 282 286 255 252 237	44 13,3 46 13,0 46 12,9 45 12,8 48 12,2 46 11,5 48 11,3	4 NCCC #1 2 SCCC #1 0 SCCC #1 0 NCCC #1 2 SCCC #1	CA CA CA CA CA CA	ZF2KI (K1KI, op) XE1/AA6RX Checklogs: Disqualificat	K2PS, I		90 71 IQ, N9	7 37 <b>9AE</b> J	251 202 , K5GN	49 41	12,299 8,282		ZF XE