## Results, September 1991 CW Sprint

he 29th running of the North American CW Sprint had everything: big scores, lots of QSOs, every USA and Canadian multiplier on the air, an Elvis sighting—what more could you possibly ask?

The highlight of the event was the team competition, in particular the participation by the Canadian team entry, "Great White North DX A?" organized by Dave Goodwin, VE2ZP. Take note: this was the first Sprint ever operated by most of the members of this team. It was great to hear these guys on the air! Many thanks to Dave for putting this one together and to the rest of the team for a job well done. Among the rest of the teams, Southern California Contest Club #1 eked past Society of Midwest Contesters #1 by one scant QSO. Whew!

But wait! There's more! The operator competition was even closer! Jeff Steinman, KRØY/5, and Steve London, N2IC/Ø, finished in a dead heat, with identical QSO and multiplier totals of 339 and 45. Tom Frenaye, K1KI, finished in the hunt for the top spot as well, picking up 48 multipliers to lead the pack in that category. Take a look at the log-checking summary of these three ops. Not much red ink there. Once again, these guys show that you can be fast and accurate and make a top score.

The following stations deserve credit for setting new records for their regions: WDØT in South Dakota, K1KI in Connecticut, N4DW/1 in Vermont, K4PQL in North Carolina, K6XO/7 in Utah, K8CC in Michigan, K3UA/8 in Ohio, AG9A in Illinois, VE3VN in Ontario and VE6UX in Alberta.

The contest committee still receives a surprising number of incomplete logs, particularly lacking in the area of summary sheets and dupe sheets. Here is a quick review of the reporting requirements for the Sprints:

"An entry consists of (1) a summary sheet showing the number of valid contacts by band, total contacts, total multipliers, total score, name, call sign and address of the operator, station call sign and station location; (2) a complete, legible log of all contacts (including dupes marked as such) with indication by numbered sequence of each multiplier claimed; and (3) a separate check sheet for each band. Logs, summary sheets, and check sheets may be home-made or patterned after those published periodically in the NGJ."

Do the right thing.

The dates have been set for the 1992 events. The CW dates are Saturday, February 1, and Saturday, September 5 local time. See you there!

## Score-Reduction Summary

KRØY/5

Claimed score: 341/45

 7 MHz, 0141Z: KS8H, 150, 27, Dave, OH; station worked was KS8S.

 3.5 MHz, 0332Z, K4IQJ, 303, 008, Dick, AL; number sent by K4IQJ was 108.

Top Ten									
Call	Name	20	40	80	QSOs	Mu	Score	Team	Area
KRØY/5	Jeff	154	103	82	339	45	15,255	SMC #1	TX
N2IC/Ø	Steve	149	125	65	339	45	15,255	MDs	CO
K1KI	Tom	141	108	65	314	48	15,072		CT
K5ZD/3	Randy	125	118	82	325	45	14,625		PA
K3UA/8	Phil	109	133	80	322	45	14,490		ОН
K4VX/Ø (AA9AK)	Dave	114	114	93	321	44	14,124	SMC #1	MO
N6ND (K6STI)	Brian	134	112	67	313	45	14,085	SCCC #1	CA
WN4KKN/6	Trey	146	117	49	312	45	14,040	NCCC #1	CA
K6NA	Glen	127	113	63	303	46	13,938	SCCC #1	CA
N4RJ (KM9P)	Bill	127	120	74	321	43	13,803	SMC #1	GA

Top Ten QSC	Multiplier Leaders										
Call KRØY/5 N2IC/0 K5ZD/3 K3UA/8 K4VX/Ø (AA9AK) N4RJ (KM9P) N6AA K1KI N6ND (K6STI) WN4KKN/6	Name Jeff Steve Randy Phil Dave Bill Dick Tom Brian Trey	20 154 149 125 109 114 127 160 141 134 146	40 103 125 118 133 114 120 114 108 112 117	80 82 65 82 80 93 74 43 65 67 49	QSOs 339 339 325 322 321 321 317 314 313 312	Mu 45 45 45 44 43 48 45 45	Score 15,255 15,255 14,625 14,490 14,124 13,803 13,631 15,072 14,085 14,040	Team SMC #1 MDs SMC #1 SMC #1 SCCC #1 SCCC #1 NCCC #1	Area TX CO PA OH MO GA CA CT CA CA	K1KI K4PQL K5GN K5GA K6NA	48 47 47 46 46

Team Sco	ores								
Southern California Contest Club #1		Society of Midwest Co	ontesters #1	MUF Divers		Northern California Contest Club #1			
N6ND K6NA N6AA K6LL/7 N6CW N6TR/7 N6TJ W6YA N6ZZ W6UE Total	14,085 13,938 13,631 12,978 12,556 12,012 11,275 10,880 9,750 7,344 118,449	KRØY/5 K4VX/Ø N4RJ AG9A K9ZO WX9U W9RE K4XU/9 KMØO NØAT	15,255 14,124 13,803 12,555 11,997 11,718 11,316 10,922 8,775 7,960	N2IC/Ø KØEU WØCP KCØD KMØL KM5H XE1/NV1P WØUO WØPSY Total	15,255 11,808 10,920 10,160 9,870 8,170 6,876 6,588 3,090 82,737	WN4KKN/6 N6TV N6RO N6XI W6RGG AJ6V N1EE/6 Total	14,040 12,814 11,234 11,137 10,500 10,395 8,640 78,760		
IOtal	110,443	Total	118,425						

5) The Code Coup (W7WA, K7SS, KR7G, AI7B, WY7I, NØAX/7, K7CW, WA7UVJ)	15
6) The Maryland Morse Mafia (K4PQL, W3LPL, KE3Q, K3WX, K3SA, K3TM)64,17	71
7) Southern California Contest Club #2 (K6XO/7, N6VR, W6UQF, W6SX, NC6U, K6VNX, K6LRN)56,30	)2
8) Texas DX Society (K5GN, K5GA, KI3L/5, W5ASP, KN5H/3, NZ5I)	27
9) Mad River Home Team (K8CC, KW8N, W8LT, K8CV)	96
10) Great White North DX A? (VE2ZP, VE3VN, VE6UX, VE7ARS VE2LJ/3, VE7SK, VO1MP)34,33	34
11) Southern California Contest Club #3 (KY7M, N6HC, KI6X, W9NQ/6, W6HAL, W6XD)31,33	35
12) FRC Domestic (W2RQ, AA3B)	36
13) Northern California Contest Club #2 (W6OAT, W1FEA/6)	30
14) Society of Midwest Contesters #2 (WB9HRO, K9MMS, WD9GGY, KA9FOX)	35
15) Mad River Picnic Team (KS8S/8, K8MR/8, WD8LLD/8, WD8IXE/8, AC8W/8, K8DD/8)	36

Final score: 339/45

N2IC/Ø

Claimed score: 340/45

 1) 14 MHz, 0108Z, KW8N, 105, 70, Bob, OH; number sent by KW8N was 80.

Final score: 339/45

K1KI

Claimed score: 317/48

 1) 14 MHz, 0133Z, VE2LJ/3, 126, 38, Elvis, ON; number sent by VE2LJ/3 was 48.

2) 7 MHz, 0239Z, VE2LJ/3, 212, 91, Elvis, ON; not in log, one QSO penalty assessed.

Final score: 314/45

## Soapbox

K7RO and I used the name "Multi" for this contest, not realizing that "Lids" would have been more appropriate. We applogize for our error.—KQ7I. This was my first Sprint in many years. New computer, new keyboard, new contest took me some time to get comfortable. Also limited to 100 watts.—W0UO. Another year, another Sprint.—W6YA. Guess I'll go back to manual logging next time.—NC6U. This was my first CW Sprint and as I'm not a CW op, it was a personal triumph.—W0PSY.

activity out of Canada I can ever remember. See you in February.—KRØY/5. I apologize for my CW waveform (sounded like a bug with Flubber on the contacts). Boy, 40 and 80 sounded like VHF FM, the noise level was so low.—WB2EKK, op of K3WX. First time in the contest—a tough one!—VE2LJ/3. Next time I'll try using an amp, an 80-meter antenna, and get on before 0200Z.-KA9FOX. [Excuses, excuses...-Ed.1 What ever happened to pencil

W9WI/4. New call sign made life interesting.

on 15 working XYØRR (trying?). My worst score in years! I guess I don't have to worry about missing a trophy or award for being late.-W2RQ. I heard two guvs sending QSO ex-

change after the clock had turned over to 0400Z. When I queried one of them, he responded by stating since the QSO "started" before 0400Z, it was a "good" QSO even if it ended after 0400Z. A lot of this goes on in every Sprint, phone and CW.-W7WA. My first CW Sprint, but not my last! Why do people

and paper?-WA6OTU, op of W6UE. Rule #1 of CW contesting: Never try to set up a new memory keyer 15 minutes before the start. I keep calling CQ on my frequency? Went had to use the paddle the whole contest.-K9JF/7. If you use batteries for your rig, find through 10 sheets of legal paper and only made 34 QSOs. Wait 'til next time!-KK6XN. were making QSOs after my last one (at 0400 a different power source for light, lest your N5RZ, K7SS and I were chatting recently and on the nose)-for at least two minutes afterlamp wipe out your battery at 0150Z.-

we are in favor of: (1) 150-watt output limit for

but sure is a lot shorter than WB3KKX.-

WR3G. First online use of NA. First 5-7 minutes

get some points for our team. I had no idea I would do as well as I did. I figured I would be stepped on badly with my "gap" antenna in the Sprint, but I immediately recognized that I was doing as well as most of the big guns.

So I said: "Hey, man! Let's get on with it." I must admit that I added an SB-200 loaned to me by K5WA for the test.-K5GA. [Does Mr Bill's score beat K5MR's standard for Sprint efforts with all band verticals?-Ed.1 There

all entrants, and (2) a third Sprint weekend,

possibly May?—K6NA. This was the most fun

seemed to be quite a number of people who

wards.—K1KI.

have had in a long time. I entered into the test with the idea only to have a good time and

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Scores																			
Call	Name	20	40	80	QSOs	Mu	Score	Team	Area	Call	Name	20	40	80	QSOs	Mu	Score	Team	Area
N21C/Ø	Steve	149	125	65	339	45	15,255	MDs	CO	W6SX	Hank	86	102	41	229	36			
K4VX/Ø (AA9AK)	Dave	114	114	93	321	44		SMC #1	MO	NC6U	Kevin	103	86	25	214	37		SCCC #2	
KØEU WDØT	Randy	106	101	66	288	41	11,808	MDs	CO	W6UE (WA6OTU)	Mark	93	83	28	204	36	7,344	SCCC #1	1 CA
WØCP	Todd Walt	106 115	101 91	66 67	273 273	42 40	11,466 10,920	MDo	SD CO	N6HC	Arnie	121	44	22	187	38		SCCC #3	
KCØD	Rick	111	93	50	254	40	10,920		CO	N6NF K6VNX	Tom Arlen	74 84	57 38	0	131	39	5,109	0000 #6	CA
KMØL	Steve	99	105	31	235	42	9,870		MO	KI6X	Dan	68	35	14 20	136 123	34 34		SCCC #2 SCCC #3	
KMØO	Tony	85	109	31	225	39	8,775	SMC #1	MO	K6LRN	Dick	61	52	17	130	32		SCCC #2	
KEØOL	Paul	87	79	48	214	39	8,346		MN	W9NQ/6	Bob	66	40	19	125	30	3,750	SCCC #3	3 CA
NØAT WØUO	Ron Jim	63 67	84 82	52 34	199 183	40 36		SMC #1	MN	W6HAL	Lee	59	37	7	103	34		SCCC #3	
WØPSY	Marv	60	28	15	103	30	6,588 3,090		CO	AA6QY W6XD	Hersh	43	30	1	74	38	2,812		CA
WAØOUI	Randy	20	37	13	70	27	1,890	WOS	MO	KK6XN	Art Art	53 24	10 6	12 0	75 30	25 16	1,875 480	SCCC #3	3 CA CA
KØJPL	Paul	25	26	0	51	26	1,326		MO	W6MVW	Dick	20	ŏ	ŏ	20	12	240		ČÁ
NØEID	Joe	24	27	0	51	20	1,020		MO	K6LL/7	Dave	136	130	43	309	42	12 978	SCCC #1	
K1KI	Tom	141	108	65	314	48	15,072		CT	N6TR/7	Tree	119	101	66	286	42		SCCC #1	
W1WEF N4DW/1	Jack Dave	106 94	115	64	285	41	11,685		CT	W7WA	Dan	116	106	57	279	42	11,718		WA
W2RQ		-	65	56	215	40	8,600		VT	K6XO/7	Al	128	93	42	263	44		SCCC #2	
K2PS	Bill Pete	97 72	126 81	63 50	286 203	42 38	12,012 7,714	FRC	NJ	K7SS KY7M	Dan Lee	106	102	65	272 273	42 40	11,424 10,920		WA 3 AZ
N2MG	Mike	72	60	55	187	39	7,714		NJ NY	K9JF/7	Jim	123	93	25	241	40	10,920	3000 #3	WA
K5ZD/3	Randy	125	118	82	325	45	14,625		PA	KR7G	Bob	131	65	40	236	44	10,384	Coup	WA
K3LR	Tim	111	118	77	306	42	12,852		PA	AI7B	Bob	115	83	21	219	41	8,979		OR
W3LPL	Frank	111	108	77	296	42	12,432	Mafia	MD	WY7I NØAX/7	Tex	102	78	42	222	40	8,880		WA
KE3Q	Rich	107	118	60	285	42	11,970		MD	W7ZRC	Ed Rod	127 81	63 66	16 34	206 181	37 40	7,622 7,240	Coup	WA ID
K3WX (WB2EKK)		98	101	64	263	42	11,046		MD	K7CW	Paul	01	00	34	171	40	6,840	Coup	WA
K3SA AA3B	Steve Bud	103 87	86 99	49 62	238 248	40 38	9,520 9,424	Mafia	MD PA	KQ7I (+K7RO)	Multi	80	62	31	173	33	5,709	осир	OR
W9XR/3	Sam	70	79	55	204	40	8,160	rno	PA	KI7Y	Jim	89	43	0	132	32	4,224		OR
KN5H/3	Steve	75	71	37	183	40		TDXS	MD	WA7UVJ N7LOX	Mike	100		124	124	32	3,968	Coup	WA
K3TM	Roger	80	61	33	174	35	6,090	Mafia	MD		Brian	102	0	0	102	27	2,754		WA
N4RJ (KM9P)	Bill	127	120	74	321	43		SMC #1	GA	K3UA/8 K8CC (WD8AUB)	Phil Doug	109 100	133 108	80 80	322 288	45 43	14,490 12,384	Home	MI
K4PQL	A(	113	97	69	279	47	13,113	Mafia	NC	KW8N	Bob	105	110	68	283	43			OH
AA4NC K4BAI	Will John	102 140	123 67	52 47	277 254	45 42	12,465 10,668		NC GA	W8LT (KU8E)	Jeff	80	111	60	251	43	10,793		OH
K4AMC	Jim	89	123	54	266	40	10,640		TN	WR3G/8	Scott	100	101	64	265	40	10,600		OH
WC4E	Jeff	101	102	37	240	38	9,120		FL	N8AA	John	62	77 60	56	195	37	7,215		ОН
AA4GA	Lee	59	90	35	184	42	7,728		GA	AABAV KS8S/8 (K8CC)	Ken Dave	67 25	43	20 27	147 95	34 32	4,998	Picnic	MI OH
KB4GID	John	60	15	47	122	37	4,514		GA	K8MR/8	Jim	15	24	35	74	29		Picnic	ŎН
K4IQJ W9WI/4	Dick Doug	70 37	34 21	16 0	120 58	34 30	4,080 1,740		AL TN	WD8LLD/8	Elmer	14	36	0	50	21		Picnic	ŎН
KRØY/5	Jeff			_				0140 #4		WD8IXE/8	Steve	0	25	0	25	16		Picnic	OH
K5GN	Dave	154 114	103 112	82 56	339 282	45 47		SMC #1 TDXS	TX TX	AC8W/8	Stan	20	0	0	20	10		Picnic	ОН
K5GA	Bill	135	114	36	285	46		TDXS	ŤΧ	K8DD/8 K8CV	Duck Walt	25 12	0 3	0	25 15	8 10		Picnic Home	OH Mi
AD5Q	Roy	98	91	69	258	42	10,836		TX	AG9A		108		58	279				
KM5H	Ken	86	91	38	215	38	8,170		OK	K9ZO	Mark Raiph	108	113 106	65	279	45 43		SMC #1 SMC #1	IL IL
KI3L/5	Don	92	81	41	214	37		TDXS	TX	WX9U	Phil	99	113	67	279	42	11,718		iL
W5ASP NZ5I	Joe Ken	103 72	79 58	13 10	195 140	39 33		TDXS TDXS	TX TX	W9RE	Mike	94	105	77	276	41		SMC #1	IN
KD5PJ	Charlie	58	62	ő	120	35	4,200		τx	K4XU/9	Dick	87	103	64	254	43	10,922		IL.
N6ND (K6STI)	Brian	134	112	67	313	45		SCCC #		WB9HRO K9MMS	Jim	78 49	51 7 <b>4</b>	43 0	172 123	35 34		SMC #2 SMC #2	
WN4KKN/6	Trey	146	117	49	312	45		NCCC #		WD9GGY	Gary Bozo	35	40	36	111	31		SMC #2	
K6NA	Glen	127	113	63	303	46	13,938	SCCC #	1 CA	NØFFZ/9	Van	46	52	7	105	32	3.360	ONIO #2	ίĽ
N6AA	Dick	160	114	43	317	43		SCCC #		KA9FOX	Scott	5	53	0	58	24	1,392	SMC #2	WI
N6TV N6CW	Bob	135 136	101 107	62 49	298 292	43 43		NCCC #		AA9AX	Steve	18	12	21	51	26	1,326		IN
N6TJ	Mutt Jim	112	99	49 64	2 <del>9</del> 2 275	43		SCCC #		VE2ZP	Elvis	88	74	40	202	39		GWNDXA'	
N6RO	Ken	135	103	36	274	41		NCCC #		VE3VN	Elvis	46	69	47	162	37		GWNDXA'	
N6XI	Rick	113	99	47	259	43	11,137	NCCC #	1 CA	VE6UX VE7ARS	Elvis Elvis	86 67	54 64	25 0	165 131	36 39		GWNDXA	
N6VR	Ray	123	94	37	254	43	10,922	SCCC #	2 CA	VE7ANS VE7AV	Elvis	67 87	37	Ö	124	36		GWNDXA'	
W6YA	Jim	133	104 108	35 51	272	40 42	10,880	SCCC #	1 CA	VE2LJ/3	Kent	58	35	25	118	36		GWNDXA	
W6OAT W6RGG	Rusty Bob	100 98	108 100	51 52	259 250	42 42	10,878	NCCC #	1 CA	VE7SK	Elvis	65	36	7	108	31	3,348	<b>GWNDXA</b>	? BC
AJ6V	Ed	110	85	36	231	45		NCCC #		VO1MP	Gus	45	18	16	79	23	,	GWNDXA'	
N6ZZ	Phil	133	83	34	250	39	9,750	SCCC #	CA	XE1/NV1P	Ken	106	58	27	191	36	6,876	MDs	Mex
W1FEA/6	Jack	104	76	50	230	41	9,430			G3SXW	Roger	10	8	0	18	11	198		G
W6UQF N1EE/6	Chas Scott	130 96	81 68	0 52	211 216	42 40	8,862	SCCC #	2 CA	Checklogs: AA6D		K6XT, I	KB1H,	N9A	EJ, WØ	JA			
		90	- 00	32	210	-+0	0,040	. 11000 #	, va	Disqualifications:	Niono								

Best start ever! Unfortunately had only 20 minutes due to a wedding—yuck!—W6MVW. Sure was great having Elvis back.—W1WEF. Happened to catch the Sprint in full flow so couldn't go to bed! Love to do this one from your side one day. Handing out points was tough though-propagation was very marginal. Thanks to K1AR: he was the only station to call me! K2XXX and K3XXX refused to work metheir loss for not knowing the rules.--G3SXW [Note: North America to DX QSOs do indeed count for QSO credit, but not for multiplier credit.—Ed.] Had time for two hours on 20, then off to work.—N7LOX. Tuned in late and decided to work the test. First time for Sprint, but found it to be fun! Will try CW Sprint again.—AA9AX. Equation of my first Sprint: barefoot rig + vertical antenna - 80 meters

= low score. Conclusion: I had a lot of fun, and it clearly exposed the difference between all the good operators and myself. I'll do it again, hopefully with better skills and a better score.-KD5PJ. Wish more ops would use proper call-sign placement in exchange. Get tired of dropping my call in and QRMing the contact that really wasn't finished.—AA9AK. First time in Sprint. NA software was great, but I seemed to be out of synch during first half of contest.-K9MMS. I should have used the name "Rusty" 'cause that's what I was. Big gap in 40 m due to chasing 3B8CF/3B7. Next time turn off spotting and use computer for logging. Been away from contests for a while due to working weekends.-K6LRN. How about a May Sprint as well? Too long to wait between Sprints.-K7SS. Thanks to Dave "Buckaroo Banzai" Leeson, W6QHS, for letting me hang out at his place for the Sprint.—WN4KKN/6. My hat's off to Elvis in VE land. Great to hear all the mults—missed WV and SC.—K4PQL. I noted some stations "sitting" on a frequency. The "move" rule was not mentioned in the QST contest corral.—W6UQF. 30th anniversary of Bozo Show! What a great way to commemorate by "clowning" around in the Sprint.—WD9GGY. My amp failed when first changed to 7 MHz. Sorry my sigs were weak.—K4BAI. Next time: less CQing, more pouncing, a 40-meter signal and two radios. This contest is nuts.—XE1/NV1P, Mexico City. Used name of Hersh. Next time, Stan!—Herschel Stansch, AA6QY. One of these days will have to try with a kilowatt.—K7SS. Thanks to VE2ZP for organizing the "Elvis" team. Most