## RESULTS September, 1982, North American Sprint

## By Rusty Epps, W60AT

Awesome! How else can one describe K5ZD's incredible 350 QSOs and all-time record score of 14,350 points? Randy really pulled out the stops this time, establishing a mark the rest of us probably will be shooting at for a long time to come. Analysis of his log reveals K5ZD worked numerous Sprinters on all three bands, particularly stations in the fifth, eighth and tenth call districts where participation was unusually high because of the organizational efforts of the TDXS, Popguns, and Motley Crews. The hot team competition supplied Randy with an abundance of loud, relatively near-by stations all of whom are just one hop from Texas on any band. That was precisely what it took for Randy to walk (run!) off with all the marbles for the second time in a row.

And speaking of team competition, N6TR's Winning Alliance of Sprint People #1 nailed down its second consecutive victory with an impressive 112,955 points. This falls 1,105 short of the 114,060 amassed by the Independent Contesters in February, 1981, but still represents and all-time second and WASP's best effort to date. IC took the show position which itself was no small feat considering they had only eight scores! Motley Crew #1, Texas DX Society #1, Potomac Valley Radio Club #1, and Popguns #1 all deserve honorable mentions. From the looks of it, it won't be long before three or four teams bust the 100K barrier.

Statistically, the September Sprint had some interesting quirks. Of the 154 entrants, twenty-one found 42 or more multipliers. N2NT, K8CC/5 and K7GM each ferreted out 45 to lead the pack and to tie the all-time multiplier record. On average, most stations improved their multiplier total by about two when compared to past Sprints. QSOs, however, were down. Just seven stations cracked the 300 mark, a decline from 12 last February. N6TV is the only new callsign to appear in the top ten. Except for Bob, everyone else is a veteran of that sacred turf.

After I complained in the last NCJ of the lack of activity from certain areas, we received three logs from Oklahoma! K7CW/5, KM5H and W3AS/5 all saw to it that OK no longer is a blank spot in the records column. Similarly, logs from VElABU and XE2AQ posted new marks where before there had been but open space. Congratulations, in fact, to all sixteen stations who set new area scoring records: K2LE/1 in VT; K3LR in PA; K1ZX/4 in FL; K4BAI in GA; W5XZ in LA; K7CW/5 in OK; K5ZD in TX; K7NHV in ID; K8MR in OH; N8II in WV; KJ9V in IL; W9RE in IN; WØUA in CO; KØVBU in KS; VElABU in Maritimes; and XE2AQ in Mexico. In most of these areas, the number of QSOs made in September was less than that posted by the previous record holder; the extra oomph came from an increase in multipliers which was sufficient to edge these scores above the old highs.

Bowing to popular demand, we've made a change in the way we're reporting September's results. If you were assessed a penalty in this Sprint, we have deducted the points from the total QSOs made on the band where the infraction occurred. Thus the numbers which appear in the score listing represent valid QSOs less penalty QSOs. You now can multiply QSOs times the multiplier and actually arrive at the final score. In past Sprints, we reported the number of valid QSOs on each band and factored the penalty only into the final score. In those Sprints, QSOs times multipliers might not equal the final score. It all depended on whether or not you had been penalized. In fact, you could determine penalty points because QSOs times mults did not match the published score. In sum, the good news now is that the math works; the bad news is that you can't tell how much you got penalized. But then, who among us ever gets penalized...!

TOP SCORES									
Call	Name	<u>20</u>	<u>40</u>	80	QSOs	<u>Mu</u>	Score	<u>Team</u>	<u>Area</u>
K5ZD K3LR WØUA N2NT N6TR K5RC K3UA N2IC/Ø K1KI N6TV	Randy Tim Geo Andy Tree Dave Phil Steve Tom Bob	111 62 91 77 136 110 62 89 81 107	129 134 132 136 124 111 121 123 106 135	110 127 91 80 51 93 111 96 99 32	350 323 314 293 311 314 294 308 286 274	41 43 45 42 41 42 40 43 44	14,350 13,889 13,502 13,185 13,062 12,874 12,348 12,320 12,298 12,056	TDXS #1 IC IC IC WASP #1 TDXS #1 IC IC IC WASP #1	TX PA CO NY CA TX PA CO CT CA
				TOP QS	SO LEAD	ERS			
<u>Call</u>	<u>Name</u>	<u>20</u>	<u>40</u>	80	QSOs	Mu	Score	<u>Team</u>	Area
K5ZD K3LR K5RC WØUA N6TR N2IC/Ø W3LPL K3UA K5GO N2NT N5JJ	Randy Tim Dave Geo Tree Steve Frank Phil Stan Andy Dave	111 62 110 91 136 89 100 62 58 77 117	129 134 111 132 124 123 121 121 136 136	110 127 93 91 51 96 81 111 99 80 85	350 323 314 314 311 308 302 294 293 293 293	41 43 41 43 42 40 39 42 39 45 41	14,350 13,889 12,874 13,502 13,062 12,320 11,778 12,348 11,427 13,185 12,013	TDXS #1 IC TDXS #1 IC WASP #1 IC PVRC #1 IC Motley #1 IC TDXS #1	TX PA TX CO CA CO MD PA \$1 AR NY TX

CALL	NAME	20	40	80	<u>T'L</u>	MU	SCORE	TEAM	AREA	OP
K1KI	Tom	81	106	99	286	43	12,298	IC	CT	
K1DG	Doug	87	120	73	280	41	11,480	IC	NH	
W1WEF	Jack	70	117	74	261	37	9,657	IC	CT	
KA1R	Matt	60	105	77	242	39	9,438	10	MA	
K1ZZ	Dave	60	104	47	211	38	8,018		CT	
K2LE/1		46	65	72				0-1-	VT	
	Andy				183	39	7,137	Owls		
K1HI	Rex	19	13	0	32	22	704		NH	
N2NT	Andy	77	136	80	293	45	13,185	IC	NY	
K2AU	Scott	55	119	77	251	41	10,291		NY	NIEE
W2IB	Art	69	113	88	270	38	10,260	FAST	NY .	
K2SX	Den	64	89	89	242	39	9,438	Owls	NY	
K5NA/2	Rich	49	59	76	184	36	6,624	FAST	NY	
W2XL	Bob	33	48	76	157	37	5,809	FAST	NY	
WA2STM	John	48	57	65	170	34	5,780	FAST	NY	
K2GBH	Herb	35	50	68	153	34	5,202	FAST	NY	
KA2KVZ	Greg	45	46	44	135	33	4,455	FAST	NY	
W2AYJ	Bob	67	47	1	115	30	3,450	Owls	NY	
W2GGE		38	44							
	Jack			19	101	26	2,626	Owls	NY	
K2BK	Rich	20	30	36	86	27	2,322	FAST	ŊJ	
KW2J	A1	13	9	0	22	10	220		NY	
K3LR	Tim	62	134	127	323	43	13,889	IC	PA	
K3UA	Phil	62	121	111	294	42	12,348	IC	PA	
W3LPL	Frank	100	121	81	302	39	11,778	PVRC #1	MD	
N2FB/3	Wayne	62	80	95	237	40	9,480	PVRC #1	MD	
N3RL	Dave	70	73	88	231	40	9,240	PVRC #2	MD	WD4AXM
K3SA	Steve	55	110	75	240	38	9,120	PVRC #1	MD	
N3AM	John	49	102	89	240	36	8,640	PVRC #1	MD	
W3YQ	Tim	63	68	77	208	38	7,904	PROS	PA	
K3NA	Eric	55	73	79	207	38	7,866	PVRC #2	MD	
N2MA/3	Al	25	84	84	193	38	7,334	PROS	PA	
K3ZZ	Paul	46	80	58	184	38	6,992	PVRC #2	MD	
K3TM	Roger	51	76	66	193	34	6,562	PVRC #3	MD	
K3AO.	Dick	59	48	63	170	37	6,290	PVRC #2	MD	
W3FG	Walt	21	63	40	124	31			MD	
N3SD		14					3,844	PVRC #2		
N4RP/3	Greg	14	36 0	32 0	82 14	29 8	2,378	PROS	PA	
N4NE/3	Dick	14	U	U	14	0	112		MD	
KG4F	Dave	46	119	91	256	41	10,496	Motley #2	VA	N4DW
K4BAI	John	59	124	87	270	38	10,260	Popguns #2	GA	
K4PQL	Al	43	115	91	249	41	10,209	PVRC #1	VA	
N4KG	Tom	56	109	68	233	42	9,786	Motley #1	AL	
N4EA	Don	60	76	94	230	40	9,200	PVRC #1	VA	
K12X/4	Jim	97	95	42	234	39	9,126		$\mathbf{FL}$	
N4ZZ	Don	81	102	56	239	38	9,082	Motley #1	TN	
K4CG	Larry	61	89	79	229	39	8,931	PVRC #1	VA	K7SV
NA4K	Steve	37	115	67	219	39	8,541	Motley #2	TN	
AA4NC	Will	54	80	81	215	39	8,385		NC	
K4AMC	Jim	36	95	85	216	37	7,992	Motley #2	TN	
N4RG	Ted	37	139	0	176	36	6,336	Motley #1	TN	
W3YY/4	Bob	42	59	39	140	34	4,760	PVRC #2	VA	
W1UA/4	Jon	0	59 57	56	113	35		FVNC #4	GA	
AB4S	Ed						3,955	EACT		
		34	47 42	36	117	33	3,861	FAST	NC	
K2SD/4	Scotty	0	42	0	42	24	1,008	FAST	NC	

CALL	NAME	20	40	80	T'L	MU	SCORE	TEAM	AREA	OP
						_				
we an	n J	111	100	110	250	/ 1	1/ 250	TDVC #1	mv	
K5ZD	Randy	111	129	110	350	41	14,350	TDXS #1	TX	275 037
K5RC	Dave	110	111	93	314	41	12,874	TDXS #1	TX	K5GN
K8CC/5	Dave	73	105	89	267	45	12,015	Motley #1	AR	
N5JJ	Dave	117	91	85	293	41	12,013	TDXS #1	TX	
K5G0	Stan	58	136	99	293	39	11,427	Motley #1	AR	
W5XZ	Dan	96	112	38	246	43	10,578	Motley #1	LA	
N5JB	John	100	80	70	250	40	10,000	PVRC #1	TX	
KN5H	Steve	93	75	82	250	39	9,750	TDXS #1	TX	
K5WA	Rich	, 111	92	44	247	38	9,386	TDXS #1	TX	
K5LZ0	Chuck	104	80	49	233	40	9,320	TDXS #2	TX	
KZ5M	Denny	103	94	37	234	39	9,126	TDXS #1	TX	
KG5U	Dale	95	108	25	228	40	9,120	TDXS #1	TX	
K5MR	Steve	66	106	70	242	37	8,954	Ill Wind	TX	
N5DU	Bob	96	92	54	242	36	8,712	TDXS #2	TX	
WB5NBC	Matt	68	88	70	226	36	8,136	Motley #1	AR	
K5TU	Kim	87	81	50	218	37	8,066	TDXS #1	TX	
K5KG	Geo	81	69	65	215	37	7,955	TDXS #1	TX	
K7CW/5	Pau1	59	82	49	190	35	6,650		OK	
NA5R	Sly	50	66	35	151	34	5,134	TDXS #2	TX	
KM5H	Ken	38	64	39	141	32	4,512		OK	
WB5VZL	Geo	49	43	18	110	32	3,520	Motley #2	TX	
KY5A	Pau1	39	35	23	97	32	3,104	TDXS #2	TX	
W3AS/5	Doug	28	12	0	40	21	840		OK	
N6TR	Tree	136	124	51	311	42	13,062	WASP #1	CA	
N6TV	Bob	107	135	32	274	44	12,056	WASP #1	CA	
N6AA	Dick	116	104	59	279	43	11,997	WASP #1	CA	
N6RO	Ken	121	120	51	292	41	11,972	WASP #1	CA	
N6BV	Dean	97	127	47	271	43	11,653		CA	
KN6M	Gary	96	130	43	269	40	10,760	WASP #1	CA	WA6VEF
N6ZZ	Phil	125	93	44	262	40	10,480	WASP #1	CA	
W6UE	Dave	112	71	66	249	40	9,960	WASP #2	CA	AA6RX
K1LL/6	Art	99	87	25	211	43	9,073	WASP #1	CA	
NE6I	Dennis	89	92	30	211	39	8,229	WASP #2	CA	
AJ6V	Ed	89	78	36	203	38	7,714	WASP #2	CA	
AA6RX	Mark	87	92	24	203	37	7,511	WASP #2	CA	WA60TU
N6NI	Tom	75	70	44	189	37	6,993		CA	
W6SX	Hank	15	2	0	17	12	204		CA	
K6CSL	Bert	2	8	7	17	11	187		CA	
K6LL/7	Dave	115	114	52	281	42	11,802	WASP #1	AZ	
K7GM	Rick	115	84	63	262	45	11,790	WASP #1	AZ	
K7NHV	A1	94	122	65	281	38	10,678	WASP #2	ID	
WA7NIN	Rus	105	102	36	243	41	9,963	WASP #1	NV	W60AT
N7ML	Ben	22	105	117	244	40	9,760	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WA	KB7G
N7AM	Jack	55	81	25	161	34	5,474		WA	10,0
AC7P	Don	73	54	0	127	29	3,683	WASP #2	ID	
K8MR	Jim	60	119	97	276	43	11,868	Motley #1	ОН	
NSII	Jeff	83	54	113	250	42	10,500	PVRC #1	WV	
K8NZ	Ron	60	98	97	255	41	10,455	Motley #1	ОН	
KW8N	Bob	39	108	92	239	41	9,799	NOARS	OH	
W8LNO	Joe	38	88	104	230	41	9,430	Popguns #2	ОН	
K8ND	Jeff	30	113	69	212	44	9,328	Motley #2	OH	

CALL	NAME		<u>40</u>	80	<u>T'L</u>	MU	SCORE	TEAM	AREA	<u>OP</u>
W8FN	Randy	43	76	116	235	38	8,930	Motley #2	ОН	
KN8P	AC	41	94	97	232	37	8,584	Ill Wind	ΜI	
WD8AUB	Doug	46	84	78	208	41	8,528	NOARS	ОН	
N8EA	Joe	49	105	60	214	38	8,132	Motley #2	ΜI	
WA8RRR	Rick	26	102	77	205	35	7,175	Motley #1	ΜI	
KU8E	Jeff	16	89	70	175	39	6,825	Motley #2	OH	
K8DD	Hank	43	69	84	196	32	6,272	DC	MI	
WB8WTS	Jim	26	89	51	166	36	5,976		ОН	
AA8S	Fred	39	52	65	156	36	5,616		ОН	
K8AQM	Ted	29	67	63	159	34	5,406	DC	ΜI	
W8CAR	Dan	21	66	58	145	37	5,365	NOARS	ОН	
AC8W	Stan	29	79	53	161	33	5,313	DC	MI	
KJ8A	Don	36	54	59	149	29	4,321	DC	MI	
WB8KKI	John	21	35	67	123	33	4,059	NOARS	ОН	
KC8A	Jack	33	74	12	119	33	3,927		ΜI	
N8BKO	Jeff	29	31	54	114	32	3,648	DC	ΜI	
WA8EUK	Jim	26	56	25	107	33	3,531	Popguns #2	ОН	
AF8A	Gary	24	64	22	110	32	3,520		ОН	
W8UPH	Bob	19	30	42	91	30	2,730		ОН	
KC8KQ	Bruce	12	28	26	66	23	1,518	DC	MI	
N8CQA	Buck	11	11	23	45	28	1,260	DC	MI	
KA8ETK	Jim	0	37	0	37	22	814	NOARS	ОН	
KJ9W	Dave	31	133	102	266	42	11,172	Ill Wind	IL	
W9RE	Mike	32	119	97	248	41	10,168	Ill Wind	IN	
K9BGL	Karl	62	95	77	234	41	9,594	Popguns #1	IL	
WAØAVL/9	Scott	25	83	86	194	36	6,984	Ill Wind	IL	
K9GDF	Rích	0	21	42	63	27	1,701		WI	
WØUA	Geo	91	132	91	314	43	13,502	IC	со	
N2IC/Ø	Steve	89	123	96	308	40	12,320	IC	co	
KØVUW	Jeff	44	135	84	263	43	11,309	Popguns #1	MO	KRØY
KØVBU	Bill	50	103	78	231	42	9,702	Popguns #1	KS	KKP I
NØSS	Tom	55	103	96	254	38	9,652	Popguns #1	MO	
КĒØН	Mike	72	106	72	250	36	9,000	Popguns #1	IA	WDØEWD
KØLUZ	Red	66	68	82	216	41	8,856	Popguns #2	IA	
WØYK	Ed	79	104	45	228	36	8,208	Motley #2	CO	
WAØTKJ	Dean	89	99	18	206	38	7,828	Popguns #1	KS	
KØRWL	Larry	77	70	42	189	40	7,560	Popguns #1	MO	
K4VX/Ø	Lew	13	117	72	202	37	7,474	Popguns #1	MO	
KJØD	Ric	55	78	55	188	39	7,332		IA	
KMØL	Steve	50	89	48	187	37	6,919	Popguns #1	MO	
Knøe	Pete	52	66	67	185	36	6,660	WASP #2	CO	
KJØU	Mark	37	76	74	187	33	6,171	Popguns #1	MO	
WA5BDU/Ø	Nick	11	100	57	168	35	5,880	Popguns #2	MO	
KBØG	Tim	51	62	66	179	32	5,728	Popguns #2	KS	
NØTT	Chas	40	46	61	147	34	4,998	Popguns #2	MO	
KØQNU	Jim	25	52	20	97	33	3,201	Popguns #2	MO	
KUØG	Jim	13	16	14	43	19	817	Popguns #2	MO	
AGØA	Red	0	0	9	9	5	45	Popguns #2	MO	
VE 1ABU	Jim	22	30	0	52	25	1,300		PEI	
XE2AQ	Al	0	35	0	35	23	805		MX	

## TEAM SCORES

	WINNING ALLIANCE SPRINT PEOPLE #1	INDEPENDENT CONTESTERS	MOTLEY	CREW #1	TEXAS	DX SOC. #1
	N6TR 13,062 N6TV 12,056 N6AA 11,997 N6RO 11,972 K6LL/7 11,802 K7GM 11,790 KN6M 10,760 N6ZZ 10,480 WA7NIN 9,963 K1LL/6 9,073 112,955	K3LR 13,889 WØUA 13,502 N2NT 13,185 K3UA 12,348 N2IC/Ø 12,320 K1KI 12,298 K1DG 11,480 W1WEF 9,657	K8CC/5 K8MR K5GO W5XZ K8NZ N4KG N4ZZ WB5NBC WA8RRR N4RG	12,015 11,868 11,427 10,578 10,455 9,786 9,082 8,136 7,175 6,336 96,858	K5ZD K5RC N5JJ KN5H K5WA KZ5M KG5U K5TU K5KG	9,120 8,066
5.	Potomac Valley Radio (	Club #1 (W3LPL, N81 N2FB/3, N4EA, K3SA,	I, K4PQL, K4CG, N3	AM)		87,858
6.	Popguns #1 (KØVUW, KØ WAØTK	ØVBU, NØSS, K9BGL, K J, KØRWL, K4VX/Ø, KM				85,209
7.	Motley Crew #2 (KG4F, N8EA,	K8ND, W8FN, NA4K, W K4AMC, KU8E, WB5VZL				71,972
8.	WASP #2 (K7NHV, W6UE, KNØE,	NE6I, AJ6V, AA6RX, AC7P)				54,435
9.	Popguns #2 (K4BAI, W8) NØTT,	LNO, KØLUZ, WA5BDU/Ø WA8EUK, KØQNU, KUØG				52,746
10.	Ill Wind (KJ9W, W9RE,	K5MR, KN8P, WAØAVL/	9)			45,862
11.	FAST (W2IB, K5NA/2, W: KA2KV	ZXL, WA2STM, K2GBH, Z, AB4S, K2BK, K2SD/	4)			45,321
12.	Potomac Valley Radio K3ZZ,	Club #2 (N3RL, K3NA, K3AO, W3YY/4, W3FG)				38,992
13.	Northern Ohio Amateur WD8AU	Radio Society (KW8N B, W8CAR, WB8KKI, KA				28,565
14.	Dependent Contesters KJ8A,	(K8DD, K8AQM, AC8W, N8BKO, KC8KQ, N8CQA	.)			27,738
15.	Texas DX Society #2 (	K5LZO, N5DU, NA5R, K	Y5A)			26,270
16.	Order of Boiled Owls	(K2SX, K2LE/1, W2AYJ	, W2GGE)			22,651
17.	Point Radio Operating	Society (W3YQ, N2MA	/3, N3SD)			17,616
18.	Potomac Valley Radio	Club #3 (K3TM)				6,562