

# Minnesota QSO Party



## 2022 Results

### SUMMARY

The first thing you may notice is a format change to the results. For the last ten years, the results have had the same look. In addition to the results tabulation, there were some articles with biographies, activations, etc. This year the results will look more like what had been published in the earlier years. (Statistics & results)

The 2022 Minnesota QSO Party gave us some excellent participation numbers. This year there were a total of 551 logs received, which is down from last year's record number of 624 logs. There were 146 logs from Minnesota Stations, and 405 logs from non-Minnesota stations.

All 87 Minnesota counties were activated, although there was only a brief window of opportunity for some of them to be found. The chart below list the counties with the fewest and most QSO's as found in the logs.

County	QSO Count	County	QSO Count
LIN	4	HEN	5345
PIP	12	LES	2614
NOR	15	DAK	1692
YEL	25	HOU	1632
PIN	29	RAM	1475

*Note that the sparsely populated counties of Le Sueur and Houston benefited in QSO count from two big multi-operator activities.*

From outside Minnesota, there was no activity from NL, NU, and NT. There was just one QSO reported as made with PE, and YT, and four QSO's with NS. There was a good amount of participation from the other states and provinces, but no logs were received from AK, SK, and yes; even no Alabama logs!

Band	QSO Count	Mode	QSO Count
160	99	CW	25089
80	6513	PH	27949
40	18436		
20	26700		
15	1245		
10	45		

*A total of 53, 038 lines of QSO data were processed. That is only about 4% less than last year, with about 12% fewer logs. There was a good balance between CW and SSB QSO's, and we are even starting to see a bit more activity on 15 Meters!*

No one was able to work all 87 Minnesota counties again this year. KB9S in neighboring Wisconsin was the closest with 75 counties worked. No one has had a county sweep since N2CU achieved it in both 2016, and 2017. This may be due to increased overall participation (more competition), and a leveling, or slight decline in the "mega-mobile" efforts.

In the “Golden Log” category, the top non-MN entry was Bob - W0BV from Colorado.

For Minnesota stations, it was very difficult to achieve a “golden log”, as only three of the top fifty scoring leaders made the cut. On top was Jim - N0UR operating as WA0MN.

There certainly were others, but the top ten by QSO count are listed to the right. Congrats to all!

MN	QSO	W/VE	QSO
WA0MN	528	W0BV	226
NI0K	398	K9RS	198
K0PK	336	NE8P	160
K9DU	264	K1RO	152
AI0M	240	WB9HFK	136
WA0MHJ	197	K3WJV	139
WB0CFF	185	KC8QDQ	125
KC0DWZ	142	NW0M	114
K0JJR	162	K3QP	105
WB0PKG	83	N2CU	100

You may have noticed a few new things for this year’s MNQP. First of all, a big thanks to Trey Garlough - N5KO, and Bruce Horn - WA7BNM. With their assistance we launched the web based on-line log submission form. Please note that the e-mail address for log submissions may not be valid starting next year. This has been a huge help and time saver in ensuring that logs are arriving properly formatted, and helps speed getting the results tabulated.

Also new starting this year were the MN, and W/VE “CW ONLY” categories. If you entered a score in these categories this year, and had the top score in your county or state, then you will see that listed on the overall records page. There were a good number of new county and state records achieved again this year.

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Thanks to all the sponsors of MNQP who facilitate all of the costs for plaques, certificates, and the MN Wild Rice gifts.

The list of sponsors can be found at:

<https://www.w0aa.org/sponsors/>

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If you would like to receive a log checking report (LCR), please e-mail your request with your call sign to: [mnqp@w0aa.org](mailto:mnqp@w0aa.org)

**Thanks to all who participated, and we hope to see you again in MNQP. Mark your calendars for MNQP 2023 for February 4, 2023.**

# Minnesota Results



## 2022 MINNESOTA QSO PARTY - RESULTS

### MINNESOTA STATIONS

#### Mobile

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
K0PC * p *	MOBILE	MN	18	1030	0	71	146,260	TWIN CITY DX ASSOCIATION	K0PC, KC0DMF
AC0W	MOBILE	MN	14	769	110	68	119,544		
K0BBC	MOBILE	MN	16	0	791	64	101,248		
K0M	MOBILE	MN	6	0	367	85	62,390		KZ9V, KB9VBR
KE0TL	MOBILE	MN	11	279	101	61	46,360		KE0TL, NR0T
K0LD	MOBILE	MN	9	311	0	56	34,832	TWIN CITY DX ASSOCIATION	WA0MHJ
W0WX	MOBILE	MN	14	0	254	66	33,528	UNREAL RADIO CLUB	W0WX, W0ZZY, AB0RE
N0EO	MOBILE	MN	3	247	43	51	29,580	SPIRIT VALLEY AMATEURS	AA0AW

#### Rover

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
W0ZQ * p *	ROVER	MN	11	795	9	74	118,992	NORTHERN LIGHTS RADIO SOCIETY	
K0MPH	ROVER	MN	2	415	0	87	72,210		
W9FZ	ROVER	MN	8	0	505	48	48,480	NORTHERN LIGHTS RADIO SOCIETY	W9FZ, KA9VVQ
KE0TT	ROVER	MN	3	249	0	65	32,370		
K0NOC	ROVER	MN	8	0	150	40	12,000		
N0SPN	ROVER	MN	4	0	57	36	4,104		

#### QRP

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N0ECK * c *	QRP	MN	RDW	45	35	45	7,200		
KC0KYN	QRP	MN	RAM	0	67	29	3,886		
KF9CP	QRP	MN	DAK	6	6	12	288	SOUTH EAST METRO AMATEUR RADIO CLUB	

## Minnesota Results (cont...)

### Multi-OP

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N0HJZ * p *	MULTI-OP	MN	LES	453	641	112	245,056		N0HJZ, NG0C
W0M	MULTI-OP	MN	HOU	128	947	108	232,200	MISSISSIPPI VALLEY AMATEUR RADIO ASSOCIATION	N9ETD, N9FDE, WB0GKH, KG7SDC, N9EAE, K0WLO, WA9TS, KC9NOI, KC1MDK, KD9TMZ
K0FVF	MULTI-OP	MN	WSH	301	237	92	98,992	F.O.R.C.E	K0TI, KC0RVA
KD0B	MULTI-OP	MN	HEN	0	353	90	63,540	EDEN PRAIRIE RADIO CLUB	KD0B, KC0TOX
ND0C	MULTI-OP	MN	NOB	61	257	88	55,968		ND0C, KE0WPA
KE0YBL	MULTI-OP	MN	ROC	0	293	91	53,326	SIOUX EMPIRE ARC	KE0YBL, N4ARH, KE0SAM
WT0O	MULTI-OP	MN	CRO	184	137	83	53,286	F.O.R.C.E	K0TI, KC0RVA
KB0FXK	MULTI-OP	MN	CRV	0	116	51	11,832	SMARTS	KB0FXK, KC0RIS
KC0LQL	MULTI-OP	MN	BEN	0	91	42	7,644	ANOKA COUNTY RADIO CLUB	KC0LQL, K0IMB
K0JA	MULTI-OP	MN	ANO	18	22	26	2,080		K0JA, K0JE
K0YD	MULTI-OP	MN	HEN	2	31	20	1,320	MINNETONKA MINNESOTA RADIO CLUB	MARK, JIM

### Single OP - Low Power

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
W0PI * p *	SOLP	MN	BEC	443	381	111	182,928	DETROIT LAKES AMATEUR RADIO CLUB	
K10F	SOLP	MN	WAB	247	566	106	172,356		
KB0EO	SOLP	MN	LES	228	529	111	168,054		
W0OR	SOLP	MN	HEN	325	313	101	128,876		
N0V	SOLP	MN	FIL	249	327	110	126,720		NY0V
N0OK	SOLP	MN	MIL	23	539	103	115,772		
W0PR	SOLP	MN	RIC	390	200	96	113,280		
K0TT	SOLP	MN	DAK	69	508	96	110,784		
NG0E	SOLP	MN	COT	207	238	103	91,670		
K0TG	SOLP	MN	RAM	381	70	99	89,298	F.O.R.C.E	
K0MD	SOLP	MN	OLM	271	219	85	83,300		
AE0EE	SOLP	MN	LES	261	148	100	81,800		
K0EA	SOLP	MN	HEN	203	226	95	81,510		
K0AD	SOLP	MN	HEN	249	194	86	76,196		
KA0PQW	SOLP	MN	STE	355	58	90	74,340		
K1KD	SOLP	MN	OLM	231	149	92	69,920		
KB0NES	SOLP	MN	DAK	33	299	95	63,080	NORTHERN LIGHTS RADIO SOCIETY	
W0RX	SOLP	MN	PEN	219	57	93	51,336	SPIRIT VALLEY AMATEURS	
W0ZF	SOLP	MN	DAK	170	155	73	47,450	NORTHERN LIGHTS RADIO SOCIETY	
K9DU	SOLP	MN	WSH	211	53	86	45,408		
WK0B	SOLP	MN	MAH	287	7	70	41,160		
K0RC	SOLP	MN	CHS	242	11	76	38,456		
WA0MHJ	SOLP	MN	ANO	110	87	73	28,762	TWIN CITY DX ASSOCIATION	
W0K	SOLP	MN	KIT	98	72	83	28,220		K0JP
N0KK	SOLP	MN	HEN	193	29	51	22,644		

## Minnesota Results (cont...)

### Single OP - Low Power (cont.)

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
WQON	SOLP	MN	CHS	4	174	62	22,072		
KC0RET	SOLP	MN	HEN	146	31	61	21,594		
K0JJR	SOLP	MN	STL	28	134	60	19,440		
W0UC	SOLP	MN	RAM	55	87	58	16,472	NORTHERN LIGHTS RADIO SOCIETY	
K0GW	SOLP	MN	WSH	124	13	57	15,618		
KC0INP	SOLP	MN	RAM	69	38	55	11,770	SAINT PAUL RADIO CLUB	
WA0KNP	SOLP	MN	LAC	53	45	60	11,760		
WB0N	SOLP	MN	HEN	49	51	56	11,200	TWIN CITY DX ASSOCIATION	
WA0LIF	SOLP	MN	RAM	49	19	39	5,304		
KF0ARE	SOLP	MN	STL	1	65	36	4,752		
KF0GV	SOLP	MN	MOW	0	43	29	2,494		
N0TXW	SOLP	MN	RAM	14	15	22	1,276		
W0LM	SOLP	MN	RAM	6	21	19	1,026		
KE0RIZ	SOLP	MN	ANO	0	26	18	936	MAPLE GROVE RADIO CLUB	
N0BAK	SOLP	MN	DAK	16	6	14	616		
K0GMK	SOLP	MN	OLM	11	9	15	600		
A0Q	SOLP	MN	CLA	7	13	14	560		
N0OPS	SOLP	MN	HEN	0	5	5	50		

### Single OP - CW Only

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
WA0MN * p *	SOCW	MN	STE	528	0	106	111,936	NORTHERN LIGHTS RADIO SOCIETY	N0UR
N0BUI	SOCW	MN	WIN	474	0	86	81,528		
K0HB	SOCW	MN	HEN	352	0	78	54,912		
K0TC	SOCW	MN	RAM	346	0	73	50,516		
K0PK	SOCW	MN	STL	336	0	74	49,728		
K0UU	SOCW	MN	HEN	292	0	80	46,720		
WB9YLZ	SOCW	MN	DAK	235	0	68	31,960		
WB0CFF	SOCW	MN	SCO	185	0	59	21,830		
KM0O	SOCW	MN	RAM	130	0	57	14,820		
WA0RBW	SOCW	MN	HEN	110	0	56	12,320		
N0UY	SOCW	MN	PEN	106	0	57	12,084	SPIRIT VALLEY AMATEURS	
N0BM	SOCW	MN	WSH	91	0	44	8,008		
W0AAE	SOCW	MN	HEN	102	0	39	7,956		
K0LAR	SOCW	MN	CRV	91	0	41	7,462		
KB0HXL	SOCW	MN	CAS	75	0	35	5,250	RUNESTONE ARC	
W0DC	SOCW	MN	RAM	36	0	29	2,088		
W6GMT	SOCW	MN	ITA	25	0	16	800		
K0XQ	SOCW	MN	ANO	14	0	10	280	TWIN CITY DX ASSOCIATION	
KB0UAZ	SOCW	MN	DAK	7	0	6	84		
N0AT	SOCW	MN	HEN	4	0	3	24		

## Minnesota Results (cont...)

### Single OP - PHONE Only

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N0XT * p *	SOPH	MN	ANO	0	663	99	131,274		
K0LWC	SOPH	MN	HEN	0	608	104	126,464	TWIN CITY DX ASSOCIATION	
K0SIX	SOPH	MN	SHE	0	536	100	107,200	NORTHERN LIGHTS RADIO SOCIETY	
N9CD	SOPH	MN	HOU	0	532	100	106,400		
N0MQ	SOPH	MN	BRO	0	484	90	87,120		
K0TJT	SOPH	MN	BLU	0	466	90	83,880		
N1OK	SOPH	MN	BEL	0	398	98	78,008		
AD0DB	SOPH	MN	SCO	0	413	91	75,166	SMARTS	
W0XG	SOPH	MN	HEN	0	386	91	70,252	TWIN CITY DX ASSOCIATION	
KC0MKS	SOPH	MN	LAK	0	335	91	60,970		
K0APR	SOPH	MN	LES	0	295	92	54,280	UNREAL RADIO CLUB	
AC0DH	SOPH	MN	HEN	0	282	90	50,760		
A10M	SOPH	MN	OLM	0	240	90	43,200		
K0ARF	SOPH	MN	STR	0	197	73	28,762		
KC0DWZ	SOPH	MN	ANO	0	142	70	19,880	ANOKA COUNTY RADIO CLUB	
N0VRM	SOPH	MN	STL	0	177	53	18,762		
N0RMJ	SOPH	MN	CRL	0	140	65	18,200	SPIRIT VALLEY AMATEURS	
KG0DX	SOPH	MN	STR	0	141	64	18,048	RUNESTONE ARC	
KC0TAF	SOPH	MN	TOD	0	141	63	17,766	RUNESTONE ARC	
WX0MIK	SOPH	MN	BLU	0	158	56	17,696		
K0BHJ	SOPH	MN	HEN	0	142	62	17,608	MAPLE GROVE RADIO CLUB	
W0BLG	SOPH	MN	HEN	0	127	63	16,002		
W0BM	SOPH	MN	DOD	0	122	58	14,152		
KE0RIY	SOPH	MN	HEN	0	114	58	13,224		
N0EX	SOPH	MN	GOO	0	106	55	11,660		
KD0HRM	SOPH	MN	STL	0	101	55	11,110	SPIRIT VALLEY AMATEURS	
W0COE	SOPH	MN	DAK	0	123	42	10,332		
WB0PKG	SOPH	MN	STE	0	83	45	7,470		
KC0FOT	SOPH	MN	JAC	0	69	43	5,934		
K0VH	SOPH	MN	OLM	0	72	41	5,904		
AB0J	SOPH	MN	HEN	0	80	28	4,480	TWIN CITY DX ASSOCIATION	
NY0A	SOPH	MN	MEE	0	60	35	4,200		
N0KEN	SOPH	MN	CRO	0	40	28	2,240		
WX0Z	SOPH	MN	RAM	0	39	27	2,106		

## Minnesota Results *(cont...)*

### Single OP - PHONE Only (cont.)

<u>Call</u>	<u>Category</u>	<u>State</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
WGOM	SOPH	MN	HEN	0	38	19	1,444		
W0ADL	SOPH	MN	HEN	0	31	22	1,364	ANOKA COUNTY RADIO CLUB	
KE0WUT	SOPH	MN	DOU	0	29	23	1,334	RUNESTONE ARC	
KC0NFB	SOPH	MN	STL	0	29	23	1,334	SPIRIT VALLEY AMATEURS	
KC0ZZL	SOPH	MN	STL	0	30	22	1,320	SPIRIT VALLEY AMATEURS	
N0DH	SOPH	MN	GOO	0	28	21	1,176		
N0MDC	SOPH	MN	STE	0	23	19	874	OWATONNA STEELE COUNTY AMATEUR RADIO	
KE0YPZ	SOPH	MN	ITA	0	20	18	720	NORTHERN LAKES AMATEUR RADIO CLUB (K0GPZ)	
K0YR	SOPH	MN	NIC	0	21	17	714		
N0GFT	SOPH	MN	COO	0	19	18	684	BWARC	
K0TLG	SOPH	MN	MUR	0	19	16	608		
KB0INZ	SOPH	MN	POP	0	17	15	510		
W0VGV	SOPH	MN	FIL	0	14	8	224	SEMNA RC-W0VGV	
KB0GT	SOPH	MN	OLM	0	12	8	192		
WB0KUG	SOPH	MN	DOU	0	9	9	162	RUNESTONE ARC	
W0IKE	SOPH	MN	GOO	0	9	7	126		
N0JNM	SOPH	MN	HEN	0	4	4	32		
KE0LQH	SOPH	MN	RAM	0	2	2	8	SAINT PAUL RADIO CLUB	
WB0UYO	SOPH	MN	RAM	0	1	1	2		

# W/VE Results

## W/VE STATIONS

### Single OP - Low Power

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
KB9S * p r *	SOLP	WI	125	93	75	32,700	EAU CLAIRE ARC	
K2DFC * r *	SOLP	NJ	119	72	74	28,268	SUSSEX COUNTY ARC	
N8II * *	SOLP	WV	123	100	62	27,652	POTOMAC VALLEY RADIO CLUB	
K1RO * r *	SOLP	NH	89	63	61	18,544	YANKEE CLIPPER CONTEST CLUB	
K2CUB	SOLP	MI	88	60	55	16,280	SOCIETY OF MIDWEST CONTESTERS	
WB9HFK	SOLP	IL	98	38	56	15,232	SOCIETY OF MIDWEST CONTESTERS	
KV0I	SOLP	NE	94	50	51	14,688	HEARTLAND DX ASSOCIATION	
WA5SOG	SOLP	AR	90	52	49	13,916	FORT SMITH AREA ARC	
W8PI	SOLP	MI	88	17	55	11,550		
N7ZZ	SOLP	WI	66	50	48	11,136		
WB8YYY	SOLP	MD	57	47	49	10,192	POTOMAC VALLEY RADIO CLUB	
N2CU	SOLP	NY	78	22	49	9,800	NIA GARA FRONTIER RADIOSPORT	
KD2KW	SOLP	TX	57	54	44	9,768	LAKE AREA AMA TEUR RADIO KLUB	
K3QP	SOLP	PA	88	17	43	9,030	FRANKFORD RADIO CLUB	
K0KX	SOLP	SD	65	37	42	8,568	GREA T PLACES CONTEST CLUB	
NU0Q	SOLP	IA	56	23	50	7,900		
WA2JQK	SOLP	NY	45	36	45	7,290	HUDSON VALLEY CONTESTERS AND DXERS	
W1QK	SOLP	CT	71	15	41	7,052	CANDLEWOOD ARA	
K9PW	SOLP	IL	53	21	47	6,956	SOCIETY OF MIDWEST CONTESTERS	
K2AL	SOLP	NJ	62	29	35	6,370	NEW PROVIDENCE ARC	
AC4MC	SOLP	SC	36	34	43	6,020	SWAMP FOX CONTEST GROUP	
K9BTQ	SOLP	WI	55	26	37	5,994	WEST ALLIS RAC	
K4VBM	SOLP	GA	46	37	36	5,976	SOUTH EAST CONTEST CLUB	
N7GR	SOLP	OR	45	19	45	5,760		
KB4CG	SOLP	VA	56	20	37	5,624		
K9QC	SOLP	WI	43	18	43	5,246		
W9QL	SOLP	IL	19	51	35	4,900	SOCIETY OF MIDWEST CONTESTERS	
WA8ZBT	SOLP	TX	37	28	36	4,680	DFW CONTEST GROUP	
WN4AFP	SOLP	SC	43	16	37	4,366	SWAMP FOX CONTEST GROUP	
NJ8J	SOLP	GA	35	24	34	4,012	SOUTH EAST CONTEST CLUB	
K2QB	SOLP	NY	35	22	34	3,876	NIA GARA FRONTIER RADIOSPORT	
AE9LL	SOLP	IN	24	28	36	3,744	HOOSIER DX AND CONTEST CLUB	
KF6HI	SOLP	AZ	3	52	34	3,740	ARIZONA OUTLAWS CONTEST CLUB	
AD1C	SOLP	CO	31	23	34	3,672	GRAND MESA CONTESTERS OF COLORADO	
KB8DX	SOLP	WV	2	48	33	3,300		
W1NVT	SOLP	VT	1	54	28	3,080	RADIO AMATEURS OF NORTHERN VERMONT	W1SJ
N3CKI	SOLP	NC	32	18	28	2,800	POTOMAC VALLEY RADIO CLUB	
W8KNO	SOLP	OH	19	27	30	2,760	PORTAGE COUNTY AMA TEUR RAIIO SERVICE	



## W/VE Results (cont...)

### Single OP - Low Power (cont.)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
KB4DE	SOLP	SC	45	2	27	2,538		
KK4WX	SOLP	GA	19	33	24	2,496		
N8FYL	SOLP	MI	25	16	28	2,296	MAD RIVER RADIO CLUB	
KC2WUF	SOLP	NJ	22	21	25	2,150	NEW PROVIDENCE ARC	
K8MR	SOLP	FL	33	6	26	2,028	FLORIDA CONTEST GROUP	
K4DR	SOLP	TN	23	17	23	1,840	TENNESSEE CONTEST GROUP	
N4QI	SOLP	SC	22	16	24	1,824	SWAMP FOX CONTEST GROUP	
K5YX	SOLP	TX	22	14	25	1,800	LAKE AREA AMATEUR RADIO KLUB	
KD7HU	SOLP	MT	16	25	20	1,640	BIG SKY CONTESTERS	
K7DBN	SOLP	UT	17	14	20	1,240		
K8WWS	SOLP	OH	28	0	21	1,176	DIAL RADIO CLUB	
N5CHA	SOLP	TX	20	8	17	952		
KB1RVU	SOLP	CT	0	24	17	816		
K9NW	SOLP	OH	11	14	16	800	MAD RIVER RADIO CLUB	
KX9RT	SOLP	WI	20	5	16	800		
K2SQS	SOLP	NJ	12	9	19	798	BURLINGTON COUNTY RADIO CLUB	
KC3HMY	SOLP	DC	5	16	15	630		
AC3D	SOLP	TN	8	14	13	572		
KD2TUD	SOLP	NY	17	1	14	504		
W0YJT	SOLP	KS	4	13	14	476		
VE3JZT	SOLP	ON	0	18	13	468	KWARC	
K0RJK	SOLP	CO	9	8	12	408		
N9VPV	SOLP	IL	4	12	9	288	SOCIETY OF MIDWEST CONTESTERS	
VA3PAF	SOLP	ON	3	10	10	260	CONTEST CLUB ONTARIO	
KW4EE	SOLP	NC	10	1	11	242		
VE2VAB	SOLP	QC	9	3	10	240	VE2CRO	
KD2PTX	SOLP	NY	0	11	10	220	ORANGE COUNTY (NY) ARC	
VE4DL	SOLP	MB	4	7	9	198	RADIOSPORT MANITOBA	
KW4GF	SOLP	VA	6	3	9	162		
WA5DSS	SOLP	TX	8	3	7	154		
KF5VO	SOLP	TX	0	9	7	126	LAKE AREA AMATEUR RADIO KLUB	
VA6RCN	SOLP	AB	4	4	7	112	CONTEST CLUB ONTARIO	
KD2KEH	SOLP	NY	1	6	6	84	NIAGARA FRONTIER RADIOSPORT	
N1CEO	SOLP	MA	3	2	4	40		
KK4E	SOLP	GA	2	1	3	18	NORTH FULTON ARL	
KJ7DHY	SOLP	NV	0	3	3	18	SIERRA NEVADA ARS	

## W/VE Results (cont...)

### Single OP - CW Only

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
W5TM * p r *	SOCW	OK	200	0	66	26,400	DEEP DIXIE CONTEST CLUB	
K9CW	SOCW	IL	116	0	55	12,760	SOCIETY OF MIDWEST CONTESTERS	
KC3M	SOCW	PA	115	0	50	11,500		
K4WW	SOCW	KY	99	0	49	9,702	KENTUCKY CONTEST GROUP	
NW0M	SOCW	MO	114	0	39	8,892	KANSAS CITY CONTEST CLUB	
N9NE	SOCW	WI	99	0	39	7,722		
KY4ID	SOCW	SC	84	0	44	7,392	SWAMP FOX CONTEST GROUP	
K4AMC	SOCW	TN	86	0	41	7,052	TENNESSEE CONTEST GROUP	
AH6KO	SOCW	HI	75	0	41	6,150		
VE3AQ	SOCW	ON	84	0	35	5,880	CONTEST CLUB ONTARIO	
VE2FK	SOCW	QC	73	0	39	5,694	CONTEST GROUP DU QUEBEC	
K3WT	SOCW	FL	71	0	40	5,680		
W2DXE	SOCW	NY	70	0	39	5,460	NIAGARA FRONTIER RADIOSPORT	
W1END	SOCW	NH	63	0	39	4,914	YANKEE CLIPPER CONTEST CLUB	
WA3FAE	SOCW	MD	66	0	37	4,884	POTOMAC VALLEY RADIO CLUB	
K3TN	SOCW	MD	67	0	36	4,824	POTOMAC VALLEY RADIO CLUB	
NS2N	SOCW	NY	69	0	34	4,692	NIAGARA FRONTIER RADIOSPORT	
N8DNA	SOCW	OH	68	0	33	4,488		
W4NZ	SOCW	TN	62	0	32	3,968		
AA4WW	SOCW	KY	61	0	32	3,904	KENTUCKY CONTEST GROUP	
WO9B	SOCW	WI	57	0	34	3,876	WEST ALLIS RAC	
W7GF	SOCW	OR	54	0	35	3,780		
K4KO	SOCW	TN	54	0	32	3,456	TENNESSEE CONTEST GROUP	
K4GM	SOCW	VA	55	0	30	3,300	POTOMAC VALLEY RADIO CLUB	
W3TB	SOCW	TN	56	0	29	3,248	TENNESSEE CONTEST GROUP	
K4FT	SOCW	SC	57	0	28	3,192	SWAMP FOX CONTEST GROUP	
AF8A	SOCW	OH	47	0	33	3,102	MAD RIVER RADIO CLUB	
K4BAI	SOCW	GA	55	0	28	3,080	SOUTH EAST CONTEST CLUB	
K0AP	SOCW	KS	43	0	34	2,924	KANSAS CITY CONTEST CLUB	
WB2PJH	SOCW	NJ	51	0	27	2,754	FRANKFORD RADIO CLUB	
N9CK	SOCW	WI	49	0	26	2,548	SOCIETY OF MIDWEST CONTESTERS	
NY9P	SOCW	IL	40	0	31	2,480		
K3YP	SOCW	OH	48	0	24	2,304		
K0GUZ	SOCW	CO	43	0	25	2,150	GRAND MESA CONTESTERS OF COLORADO	
W4XK	SOCW	TN	41	0	26	2,132	TENNESSEE CONTEST GROUP	
K5TIA	SOCW	TX	38	0	28	2,128	TEXAS DX SOCIETY	
VE3AYR	SOCW	ON	42	0	25	2,100	CONTEST CLUB ONTARIO	
N9NM	SOCW	TX	40	0	26	2,080	CENTRAL TEXAS DX AND CONTEST CLUB	
VE3KIU	SOCW	ON	41	0	25	2,050	BUSH DOG RADIO GROUP	
W8EWH	SOCW	MI	40	0	25	2,000	MAD RIVER RADIO CLUB	
KD9OIN	SOCW	IL	40	0	25	2,000	SOCIETY OF MIDWEST CONTESTERS	
K4BSK	SOCW	NC	36	0	26	1,872		
KF9VV	SOCW	WI	34	0	26	1,768	DRIFTLESS ZONE CONTESTERS	

## W/VE Results (cont...)

### Single OP - CW Only (cont.)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N7EPD	SOCW	WA	37	0	23	1,702	WESTERN WASHINGTON DX CLUB	
WB2FUV	SOCW	NY	34	0	24	1,632	HUDSON VALLEY CONTESTERS AND DXERS	
N3SW	SOCW	PA	32	0	25	1,600		
KM4FO	SOCW	KY	35	0	22	1,540	KENTUCKY CONTEST GROUP	
N2EIM	SOCW	NJ	33	0	23	1,518		
VE3KP	SOCW	ON	30	0	24	1,440	CONTEST CLUB ONTARIO	
NN2NN	SOCW	NY	30	0	24	1,440	NIAGARA FRONTIER RADIOSPORT	
K5UV	SOCW	OK	29	0	24	1,392		
K1VUT	SOCW	MA	31	0	21	1,302	YANKEE CLIPPER CONTEST CLUB	
K4ORD	SOCW	VA	29	0	22	1,276	POTOMAC VALLEY RADIO CLUB	
K3ZA	SOCW	PA	31	0	20	1,240	FRANKFORD RADIO CLUB	
N1CGP	SOCW	ME	26	0	22	1,144		
WI0WA	SOCW	IA	27	0	21	1,134	IOWA DX AND CONTEST CLUB	N0AC
W4SPR	SOCW	FL	28	0	19	1,064		
VE3ZY	SOCW	ON	30	0	17	1,020		
K4RUM	SOCW	NY	28	0	18	1,008	HUDSON VALLEY CONTESTERS AND DXERS	
N9TF	SOCW	TN	25	0	19	950	TENNESSEE CONTEST GROUP	
W4CMG	SOCW	TN	25	0	19	950	TENNESSEE CONTEST GROUP	
W3TAS	SOCW	DE	24	0	19	912	POTOMAC VALLEY RADIO CLUB	
KA0REN	SOCW	MO	24	0	18	864	BLUE SPRINGS AMATEUR RADIO CLUB	
W8BZY	SOCW	OH	24	0	18	864		
WC7Q	SOCW	WA	22	0	19	836	WESTERN WASHINGTON DX CLUB	
WA9LEY	SOCW	IL	23	0	18	828	METRO DX CLUB	
N4NTO	SOCW	NC	23	0	18	828	POTOMAC VALLEY RADIO CLUB	
AF5J	SOCW	TX	25	0	16	800	TEXAS DX SOCIETY	
WA0LJM	SOCW	GA	21	0	18	756	SUN CITY PEACHTREE ARG	
K9MA	SOCW	WI	19	0	18	684		
WU4B	SOCW	GA	21	0	16	672	SOUTH EAST CONTEST CLUB	
W6OAT	SOCW	WA	18	0	16	576	WESTERN WASHINGTON DX CLUB	
N1NN	SOCW	MA	19	0	14	532		
AC5XK	SOCW	DC	17	0	15	510	POTOMAC VALLEY RADIO CLUB	
W3WHK	SOCW	PA	18	0	13	468	FRANKFORD RADIO CLUB	
KB6NU	SOCW	MI	16	0	14	448	ARROW	
N5KO	SOCW	CA	16	0	14	448		
AA8TA	SOCW	OH	20	0	11	440	GREAT LAKES CWOPS CLUB	
K0CIE	SOCW	FL	18	0	12	432	FLORIDA CONTEST GROUP	
AA1SU	SOCW	VT	16	0	13	416	RADIO AMATEURS OF NORTHERN VERMONT	
W1AJT	SOCW	NC	17	0	12	408	CONTEST CLUB ONTARIO	
WU4G	SOCW	VA	15	0	13	390	CENTRAL VIRGINIA CONTEST CLUB	
W2XYZ	SOCW	FL	15	0	13	390	FLORIDA CONTEST GROUP	
W4ZPR	SOCW	VA	14	0	13	364		
N2SO	SOCW	NY	13	0	12	312	HUDSON VALLEY CONTESTERS AND DXERS	
WA3AAN	SOCW	PA	14	0	11	308	FRANKFORD RADIO CLUB	

## W/VE Results (cont...)

### Single OP - CW Only (cont.)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
W6TED	SOCW	CA	13	0	11	286		
K7AZT	SOCW	AZ	12	0	11	264	ARIZONA OUTLAWS CONTEST CLUB	
AC6ZM	SOCW	TN	11	0	10	220	TENNESSEE CONTEST GROUP	
K8IJ	SOCW	KY	12	0	9	216		
WI6X	SOCW	CA	10	0	10	200	SOUTHERN CALIFORNIA CONTEST CLUB	
K6RM	SOCW	NC	11	0	8	176	CAROLINA DX ASSOCIATION	
K3ZGA	SOCW	FL	11	0	8	176	THE VILLAGES AMATEUR RADIO CLUB	
K7ZYV	SOCW	MS	11	0	7	154		
KN4JN	SOCW	FL	9	0	8	144		
N4IU	SOCW	FL	9	0	8	144		
W7POE	SOCW	WA	9	0	7	126		
N6GP	SOCW	CA	8	0	6	96	SOUTHERN CALIFORNIA CONTEST CLUB	
W0VQ	SOCW	WA	7	0	6	84	LONG ISLAND CW CLUB	
W1WBB	SOCW	RI	5	0	5	50	CTRI CONTEST GROUP	
K4TZ	SOCW	KY	5	0	5	50	KENTUCKY CONTEST GROUP	
N8RW	SOCW	FL	5	0	5	50	THE VILLAGES AMATEUR RADIO CLUB	
K5IX	SOCW	TX	4	0	4	32	CENTRAL TEXAS DX AND CONTEST CLUB	
K7PKA	SOCW	MT	4	0	4	32		
N5KW	SOCW	OK	4	0	4	32		
WQ6X	SOCW	CA	4	0	3	24		
W2CN	SOCW	NJ	4	0	3	24		
N0SMX	SOCW	FL	3	0	3	18	THE VILLAGES AMATEUR RADIO CLUB	
WB8III	SOCW	WV	2	0	2	8		
VA3EC	SOCW	ON	1	0	1	2	CONTEST CLUB ONTARIO	
VE7BGP	SOCW	BC	1	0	1	2	NANAIMO AMATEUR RADIO ASSOCIATION	
K5GQ	SOCW	TX	1	0	1	2	TEXAS DX SOCIETY	

### Single OP - QRP

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N4IJ * c *	QRP	NC	24	21	30	2,700	SOUTH EAST CONTEST CLUB	
K7HBN	QRP	WA	38	0	28	2,128	WESTERN WASHINGTON DX CLUB	
K8ZT	QRP	OH	18	20	26	1,976	NORTH COAST CONTESTERS	
KR4AE	QRP	GA	41	0	21	1,722		
N1AIA	QRP	ME	32	2	22	1,496		
W7LG	QRP	PA	15	16	21	1,302		
VE7NI	QRP	BC	31	0	20	1,240		
W2QL	QRP	VA	23	0	16	736		
WB8MIW	QRP	MI	19	0	14	532		
AB9BZ	QRP	IL	17	0	15	510	NAQCC	
K5ZE	QRP	CO	16	0	14	448		
VA3AMX	QRP	ON	12	0	11	264	CONTEST CLUB ONTARIO	
VE3DQN	QRP	ON	11	0	8	176	CONTEST CLUB ONTARIO	
WT4U	QRP	TN	8	0	7	112	NAQCC	
NO2D	QRP	CO	7	0	7	98	COLORADO QRP CLUB	
K7YEM	QRP	WA	4	0	4	32		

## W/VE Results (cont...)

### Single OP - Phone Only

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
WB0TEV * p r *	SOPH	TX	0	191	64	24,448	DFW CONTEST GROUP	
W1KDA	SOPH	RI	0	163	51	16,626		
KC8QDQ	SOPH	OH	0	125	52	13,000	SUNDAY CREEK AMATEUR RADIO FEDERATION	
NN4DX	SOPH	GA	0	92	46	8,464		
KG9JP	SOPH	WI	0	90	42	7,560	FOX CITIES ARC	
WX9EP	SOPH	WI	0	72	46	6,624		
WA1SAY	SOPH	CT	0	69	44	6,072		
K3GWK	SOPH	GA	0	77	37	5,698	SOUTH EAST CONTEST CLUB	
K4QQG	SOPH	SC	0	82	34	5,576	SWAMP FOX CONTEST GROUP	
W9TA	SOPH	WI	0	65	39	5,070		
KK4ADQ	SOPH	VA	0	65	35	4,550	POTOMAC VALLEY RADIO CLUB	
W4KW	SOPH	TN	0	61	35	4,270	TENNESSEE CONTEST GROUP	
W6AFA	SOPH	CA	0	56	38	4,256		
W9JA	SOPH	WI	0	64	32	4,096		
K4SHW	SOPH	GA	0	62	33	4,092	SILVER COMET AMATEUR RADIO SOCIETY	
N7MZW	SOPH	WY	0	58	32	3,712	GRAND MESA CONTESTERS OF COLORADO	
N3DUE	SOPH	MD	0	58	32	3,712	POTOMAC VALLEY RADIO CLUB	
KE4GTQ	SOPH	NC	0	52	33	3,432		
WA7DUH	SOPH	WA	0	55	30	3,300		
W9LSE	SOPH	WI	0	51	30	3,060	WINONA AMATEUR RADIO CLUB	
KD9GY	SOPH	IL	0	48	30	2,880	SOCIETY OF MIDWEST CONTESTERS	
AI4DB	SOPH	TN	0	51	28	2,856	TENNESSEE CONTEST GROUP	
N1IBQ	SOPH	CT	0	48	29	2,784	CANDLEWOOD ARA	
VVW5L	SOPH	LA	0	43	32	2,752		
KD5CFA	SOPH	LA	0	48	28	2,688		
KE8VU	SOPH	OH	0	47	28	2,632	HAMILTON AMATEUR RADIO CLUB	
KE0UNV	SOPH	MO	0	47	28	2,632		
W4BBT	SOPH	NC	0	46	27	2,484	POTOMAC VALLEY RADIO CLUB	
KJ8F	SOPH	OH	0	37	33	2,442		
KD9UAE	SOPH	IL	0	41	28	2,296	SOCIETY OF MIDWEST CONTESTERS	
KG2E	SOPH	KY	0	42	27	2,268	KENTUCKY CONTEST GROUP	
VE3GJP	SOPH	ON	0	42	25	2,100	GRUPOG MAGELLAN ORGANIZATION	
W5RJJ	SOPH	NM	0	38	26	1,976		
VA3GKO	SOPH	ON	0	37	26	1,924	CONTEST CLUB ONTARIO	
W0LSD	SOPH	CO	0	40	23	1,840	GRAND MESA CONTESTERS OF COLORADO	
VE3HZ	SOPH	ON	0	40	23	1,840	KWARC	
KD5RXP	SOPH	NE	0	33	25	1,650		
WB5WAJ	SOPH	TN	0	34	22	1,496	TENNESSEE CONTEST GROUP	
KA3CZY	SOPH	WV	0	37	20	1,480		
KJ4KKD	SOPH	TN	0	33	22	1,452		

## W/VE Results (cont...)

### Single OP - Phone(cont...)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N8BZN	SOPH	MI	0	30	24	1,440	MONROE COUNTY RADIO COMMUNICATIONS ASSOCIATION	
KE6GFI	SOPH	AZ	0	31	23	1,426	HASSAYAMPA AMATEUR RADIO KLUB	
KI0D	SOPH	SD	0	29	24	1,392	LAKE AREA RADIO KLUB (SD)	
W4WWV	SOPH	TN	0	34	20	1,360		
K5MAY	SOPH	TX	0	33	19	1,254	LAKE AREA AMATEUR RADIO KLUB	
AK4EM	SOPH	GA	0	28	20	1,120	BUTTS CO. AUX COMM GROUP	
KD9LVR	SOPH	WI	0	28	20	1,120	WATERTOWN AMATEUR RADIO CLUB	
W9TCV	SOPH	VA	0	26	20	1,040	PENTAGON AMATEUR RADIO CLUB	
K4WWP	SOPH	VA	0	27	19	1,026	POTOMAC VALLEY RADIO CLUB	
W7KAM	SOPH	MO	0	25	20	1,000	SOCIETY OF MIDWEST CONTESTERS	
KE5ET	SOPH	TX	0	25	19	950		
KD9NHZ	SOPH	IL	0	24	19	912	BOLINGBROOK ARS	
WA9YI	SOPH	IN	0	24	19	912		
KJ9B	SOPH	IN	0	24	18	864	SOCIETY OF MIDWEST CONTESTERS	
AJ4LN	SOPH	VA	0	27	16	864	STERLING PARK ARC	
N4TPT	SOPH	KY	0	25	17	850		
W1ABK	SOPH	ME	0	25	17	850		
KG5VQZ	SOPH	TX	0	26	16	832	LAKE AREA AMATEUR RADIO KLUB	
KA8TOA	SOPH	OH	0	24	17	816	PORTAGE COUNTY AMATEUR RADIO SERVICE	
KE6FQC	SOPH	CA	0	24	17	816		
WQ9F	SOPH	IL	0	25	16	800	NORTH SHORE RADIO CLUB (IL)	
W2DWS	SOPH	NY	0	22	18	792		
W7STV	SOPH	WA	0	24	16	768		
N8DXR	SOPH	MI	0	22	17	748	MONROE COUNTY RADIO COMMUNICATIONS ASSOCIATION	
KM4IAJ	SOPH	VA	0	23	15	690		
N1ADX	SOPH	MA	0	20	17	680		
KB5GI	SOPH	OK	0	20	17	680		
K2KR	SOPH	CO	0	23	14	644	GRAND MESA CONTESTERS OF COLORADO	
N2MEE	SOPH	NY	0	18	16	576		
WA4JA	SOPH	TN	0	19	15	570	TENNESSEE CONTEST GROUP	
N7EEL	SOPH	WA	0	19	15	570		
W0AMT	SOPH	NM	0	20	14	560		
W4PBW	SOPH	KY	0	18	15	540		
N2LDV	SOPH	NY	0	20	13	520	ARC EMCOMM SRVC	
WA0TTS	SOPH	MO	0	18	14	504		KC0DDZ
K0OP	SOPH	ND	0	20	12	480		
NN5R	SOPH	TX	0	16	14	448	METROCREST AMATEUR RADIO SOCIETY	
W5XNA	SOPH	AR	0	16	14	448		
KC9EOQ	SOPH	IL	0	18	12	432	METRO DX CLUB	
N5MKY	SOPH	MI	0	18	12	432		
W5JCC	SOPH	TX	0	18	12	432		
KC5GFL	SOPH	AR	0	16	13	416		

## W/VE Results (cont...)

### Single OP - Phone(cont...)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N7AME	SOPH	WA	0	17	12	408	SNOHOMISH COUNTY HAMS CLUB	
K2VJK	SOPH	NY	0	17	12	408		
N4LKE	SOPH	TN	0	16	12	384	TENNESSEE CONTEST GROUP	
KB0UPC	SOPH	MI	0	16	12	384		
KC2OSR	SOPH	NJ	0	15	12	360	NEW PROVIDENCE ARC	
W1DGL	SOPH	AZ	0	15	12	360		
W4SDX	SOPH	TN	0	18	10	360		
KB2NCI	SOPH	NY	0	16	11	352		
KD2REH	SOPH	NY	0	16	11	352		
KJ4QAC	SOPH	TN	0	14	12	336		
VA2KD	SOPH	QC	0	13	12	312		
VA3PC	SOPH	ON	0	14	11	308	CONTEST CLUB ONTARIO	
KC3RPO	SOPH	MD	0	14	11	308	NORTHEAST MARYLAND AMATEUR RADIO CONTEST SOCIETY	
K9WPV	SOPH	IN	0	12	12	288	GOSHEN AMATEUR RADIO CLUB	
AA3C	SOPH	TX	0	16	9	288		
WE5TR	SOPH	TX	0	14	10	280	LAKE AREA AMATEUR RADIO KLUB	
KN4UND	SOPH	VA	0	12	10	240		
K4RFK	SOPH	FL	0	13	9	234	FLORIDA CONTEST GROUP	
AB1XQ	SOPH	VT	0	13	9	234		
KB8TRH	SOPH	GA	0	11	10	220	GLYNN AMATEUR RADIO ASSOC.	
W6JLV	SOPH	CA	0	11	10	220		
KA3KSP	SOPH	PA	0	13	8	208		
WA9PND	SOPH	WI	0	10	10	200	SOCIETY OF MIDWEST CONTESTERS	
VE2GT	SOPH	QC	0	11	9	198	CONTEST GROUP DU QUEBEC	
K8NW	SOPH	OH	0	11	9	198		
KD4LEM	SOPH	VA	0	11	8	176		
KD5FQF	SOPH	CO	0	9	8	144		
W4YPW	SOPH	OH	0	9	8	144		
ND4X	SOPH	KY	0	10	7	140	KENTUCKY CONTEST GROUP	
KE8SIQ	SOPH	OH	0	10	6	120	SUNDAY CREEK AMATEUR RADIO FEDERATION	
VE9RLW	SOPH	NB	0	10	6	120		
K2KCC	SOPH	NJ	0	8	7	112		
AA5AH	SOPH	TX	0	8	7	112		
AC5EZ	SOPH	TX	0	7	7	98	LAKE AREA AMATEUR RADIO KLUB	
K2IRK	SOPH	NY	0	7	7	98		
KG5LJZ	SOPH	TX	0	7	6	84	JOHNSON SPACE CENTER ARC	
W2IOG	SOPH	VT	0	8	5	80	NEW PROVIDENCE ARC	
NQ1B	SOPH	VT	0	6	6	72	RADIO AMATEURS OF NORTHERN VERMONT	
K6BBQ	SOPH	CA	0	6	6	72		
N9WVM	SOPH	IN	0	6	6	72		
KA3E	SOPH	PA	0	6	5	60	WAYNE COUNTY AMATEUR RADIO CLUB	
N4FA	SOPH	FL	0	6	5	60		

## W/VE Results (cont...)

### Single OP - Phone(cont....)

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N2MTG	SOPH	NY	0	7	4	56	HUDSON VALLEY CONTESTERS AND DXERS	
WA2CNAV	SOPH	NY	0	5	5	50	ARC EMCOMM SRVC	
K7JSG	SOPH	UT	0	5	5	50		
KF5OMH	SOPH	TX	0	6	4	48	LAKE AREA AMATEUR RADIO KLUB	
KD0FED	SOPH	MO	0	6	4	48		
WA5LXS	SOPH	TX	0	5	4	40	DFW CONTEST GROUP	
W6US	SOPH	NV	0	5	4	40	SIERRA NEVADA ARS	
KD5FBA	SOPH	TX	0	4	4	32	TEXAS DX SOCIETY	
VE6ZC	SOPH	AB	0	4	4	32		
KB0KQI	SOPH	CO	0	4	4	32		
KK4CS	SOPH	GA	0	4	4	32		
KC1IEB	SOPH	MA	0	4	4	32		
AD8WA	SOPH	MI	0	4	4	32		
N4LKB	SOPH	VA	0	4	4	32		
W2VDZ	SOPH	NJ	0	4	3	24		
KI5PED	SOPH	TX	0	3	3	18		
KO4HMB	SOPH	VA	0	2	2	8	GREENSBORO AMATEUR RADIO ASSOCIATION	
W5TJS	SOPH	OK	0	2	2	8	OKLAHOMA CITY AUTOPATCH ASSOCIATION	
K6AJA	SOPH	CA	0	2	2	8		
WZ6ZZ	SOPH	CA	0	2	2	8		
KF0AIT	SOPH	SD	0	2	2	8		
KC7SVI	SOPH	WA	0	1	1	2	KITSAP COUNTY AMATEUR RADIO CLUB	
KB4SKI	SOPH	NC	0	1	1	2	MECKLENBURG AMATEUR RADIO SOCIETY	
KK4UWL	SOPH	NC	0	1	1	2	MECKLENBURG AMATEUR RADIO SOCIETY	
AE6YB	SOPH	CA	0	1	1	2	NORTHERN CALIFORNIA CONTEST CLUB	
N0DCW	SOPH	ID	0	1	1	2		
WN8Q	SOPH	MI	0	1	1	2		
K7JKM	SOPH	OR	0	1	1	2		
K1THO	SOPH	TX	0	1	1	2		
KG7WFQ	SOPH	WA	0	1	1	2		
N7RTX	SOPH	WI	0	1	1	2		

### Multi - OP

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
N8ZSA * c *	MULTI-OP	MI	26	25	42	4,284		N8ZSA, WF5X
VA7ODX	MULTI-OP	BC	1	21	15	660	ORCA DXCC	VA7BEC, VA7KO
KC9LLH	MULTI-OP	WI	0	17	14	476	HIAWATHA VALLEY AMATEUR RADIO CLUB	
N1SOH	MULTI-OP	MA	6	8	13	364	YANKEE CLIPPER CONTEST CLUB	N1SOH, W1FM
N3SET	MULTI-OP	PA	0	8	5	80	FRANKFORD RADIO CLUB	N3SET, NS3L



## W/VE Results (cont...)

### Single OP - High Power

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
W0BV * p r *	SOHP	CO	180	46	75	33,900	LCCC	
KE0L * r *	SOHP	TN	135	78	70	29,820	TENNESSEE CONTEST GROUP	
KA6BIM * r *	SOHP	OR	99	98	64	25,216	WILLAMETTE VALLEY DX CLUB	
K9RS * r *	SOHP	DE	98	100	61	24,156	FRANKFORD RADIO CLUB	
NE8P * r *	SOHP	FL	86	74	66	21,120	FLORIDA CONTEST GROUP	
W3LL	SOHP	MD	110	46	56	17,472	POTOMAC VALLEY RADIO CLUB	
NE9U	SOHP	WI	107	53	54	17,280	HONEY BADGER CONTESTERS	
K3WJV	SOHP	PA	62	77	53	14,734	FRANKFORD RADIO CLUB	
AA4TI	SOHP	FL	48	69	56	13,104	FLORIDA CONTEST GROUP	
ND4Y	SOHP	KY	67	47	44	10,032	KENTUCKY CONTEST GROUP	
W0GJ	SOHP	IA	38	74	42	9,408		
AA3R	SOHP	DE	33	61	41	7,708		
VE6TL	SOHP	AB	47	40	43	7,482		
K5CM	SOHP	OK	56	27	41	6,806		
N2SQW	SOHP	NY	36	37	42	6,132	HUDSON VALLEY CONTESTERS AND DXERS	
N4CW	SOHP	NC	81	2	34	5,644	POTOMAC VALLEY RADIO CLUB	
KD9MS	SOHP	IL	50	28	34	5,304	SOCIETY OF MIDWEST CONTESTERS	
W3US	SOHP	FL	56	5	40	4,880	THE VILLAGES AMATEUR RADIO CLUB	
K3DNE	SOHP	SC	16	47	37	4,662	SWAMP FOX CONTEST GROUP	
K2RET	SOHP	NJ	12	50	35	4,340	FRANKFORD RADIO CLUB	
NF3R	SOHP	PA	40	27	31	4,154	FRANKFORD RADIO CLUB	
NR0P	SOHP	KS	32	32	32	4,096		
K0PG	SOHP	IL	34	31	31	4,030	SOCIETY OF MIDWEST CONTESTERS	
K1GQ	SOHP	NH	62	0	28	3,472	YANKEE CLIPPER CONTEST CLUB	
N2JJ	SOHP	NY	43	8	32	3,264	HUDSON VALLEY CONTESTERS AND DXERS	
WA8KAN	SOHP	WV	34	18	31	3,224		
AF4T	SOHP	TN	37	7	28	2,464	TENNESSEE CONTEST GROUP	
W1ARY	SOHP	CT	37	0	31	2,294		
KB7PKC	SOHP	WA	20	19	24	1,872		
N3KN	SOHP	VA	29	10	23	1,794	POTOMAC VALLEY RADIO CLUB	
AA0FO	SOHP	KS	5	19	19	912	KANSAS CITY CONTEST CLUB	
K9TY	SOHP	WI	19	5	19	912		
W0BH	SOHP	KS	17	7	18	864		
K2WPM	SOHP	VA	1	12	11	286		
K8TR	SOHP	CA	5	3	6	96		

### DX STATIONS

#### Unlimited

<u>Call</u>	<u>Category</u>		<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
DL3DXX	UNLIMITED	DX	58	0	41	4,756	BAVARIAN CONTEST CLUB	
DL3GA	UNLIMITED	DX	31	0	23	1,426		
LA8OM	UNLIMITED	DX	6	0	6	72		
OM2VL	UNLIMITED	DX	3	1	3	24	SLOVAK CONTEST GROUP	

## Results (cont...)

\* **p** \* - Indicates Plaque Winner

\* **r** \* - Indicates Wild Rice Gift

\* **c** \* - Indicates Certificate Winner (Individual high scoring states, provinces, and countries are not shown.)

### Checklog

<u>Call</u>	<u>Category</u>	<u>St./Prv</u>	<u>County</u>	<u>CW</u>	<u>SSB</u>	<u>Mults</u>	<u>Score</u>	<u>Club Affiliation</u>	<u>Operator(s)</u>
K0IR	CHECKLOG	MN	STR	398	0	81	64,476		
AA0AJ	CHECKLOG	MN	STL	18	23	26	2,132		
NN9C	CHECKLOG	WI		0	12	9	216		
WA8YZB	CHECKLOG	MI		0	3	3	18		
KU5Y	CHECKLOG	TX		0	2	1	4		
AB5XM	CHECKLOG	TX		0	1	1	2		

## Club Competition

<b>NORTHERN LIGHTS RADIO SOCIETY **</b>	7	513,610
TWIN CITY DX ASSOCIATION	8	422,530
F.O.R.C.E	3	241,576
MISSISSIPPI VALLEY AMATEUR RADIO ASSOCIAT	1	232,200
DETROIT LAKES AMATEUR RADIO CLUB	1	182,928
SPIRIT VALLEY AMATEURS	7	124,964
<b>POTOMAC VALLEY RADIO CLUB **</b>	17	93,860
UNREAL RADIO CLUB	2	87,808
SMARTS	2	86,998
SOCIETY OF MIDWEST CONTESTERS	15	77,538
EDEN PRAIRIE RADIO CLUB	1	63,540
TENNESSEE CONTEST GROUP	15	61,708
FRANKFORD RADIO CLUB	10	61,264
SIOUX EMPIRE ARC	1	53,326
RUNESTONE ARC	5	42,560
FLORIDA CONTEST GROUP	6	37,308
LCCC	1	33,900
SWAMP FOX CONTEST GROUP	7	33,032
EAU CLAIRE ARC	1	32,700
DFW CONTEST GROUP	3	29,168
ANOKA COUNTY RADIO CLUB	3	28,888
YANKEE CLIPPER CONTEST CLUB	5	28,596
SUSSEX COUNTY ARC	1	28,268
KENTUCKY CONTEST GROUP	7	27,636
DEEP DIXIE CONTEST CLUB	1	26,400
NIAGARA FRONTIER RADIOSPORT	6	25,352
WILLAMETTE VALLEY DX CLUB	1	25,216
SOUTH EAST CONTEST CLUB	6	22,138

## Club Competition *cont...*

HUDSON VALLEY CONTESTERS AND DXERS	7	19,694
MAPLE GROVE RADIO CLUB	2	18,544
HONEY BADGER CONTESTERS	1	17,280
HEARTLAND DX ASSOCIATION	1	14,688
LAKE AREA AMATEUR RADIO KLUB	8	14,206
FORT SMITH AREA ARC	1	13,916
SUNDAY CREEK AMATEUR RADIO FEDERATION	2	13,120
CONTEST CLUB ONTARIO	11	12,874
KANSAS CITY CONTEST CLUB	3	12,728
GRAND MESA CONTESTERS OF COLORADO	5	12,018
SAINT PAUL RADIO CLUB	2	11,778
WEST ALLIS RAC	2	9,870
CANDLEWOOD ARA	2	9,836
NEW PROVIDENCE ARC	4	8,960
GREAT PLACES CONTEST CLUB	1	8,568
MAD RIVER RADIO CLUB	4	8,198
FOX CITIES ARC	1	7,560
CONTEST GROUP DU QUEBEC	2	5,892
WESTERN WASHINGTON DX CLUB	4	5,242
THE VILLAGES AMATEUR RADIO CLUB	4	5,124
BAVARIAN CONTEST CLUB	1	4,756
SILVER COMET AMATEUR RADIO SOCIETY	1	4,092
ARIZONA OUTLAWS CONTEST CLUB	2	4,004
HOOSIER DX AND CONTEST CLUB	1	3,744
PORTAGE COUNTY AMATEUR RADIO SERVICE	2	3,576
RADIO AMATEURS OF NORTHERN VERMONT	3	3,568
WINONA AMATEUR RADIO CLUB	1	3,060
TEXAS DX SOCIETY	4	2,962
HAMILTON AMATEUR RADIO CLUB	1	2,632
KWARC	2	2,308
MONROE COUNTY RADIO COMMUNICATIONS ASSOCIATION	2	2,188
CENTRAL TEXAS DX AND CONTEST CLUB	2	2,112
GRUPOG MAGELLAN ORGANIZATION	1	2,100
BUSH DOG RADIO GROUP	1	2,050
NORTH COAST CONTESTERS	1	1,976
DRIFTLESS ZONE CONTESTERS	1	1,768
BIG SKY CONTESTERS	1	1,640
HASSAYAMPA AMATEUR RADIO KLUB	1	1,426
LAKE AREA RADIO KLUB (SD)	1	1,392
MINNETONKA MINNESOTA RADIO CLUB	1	1,320
METRO DX CLUB	2	1,260
DIAL RADIO CLUB	1	1,176
IOWA DX AND CONTEST CLUB	1	1,134
BUTTS CO. AUX COMM GROUP	1	1,120

## Club Competition *cont...*

WATERTOWN AMATEUR RADIO CLUB	1	1,120
PENTAGON AMATEUR RADIO CLUB	1	1,040
BOLINGBROOK ARS	1	912
OWATONNA STEELE COUNTY AMATEUR RADIO	1	874
BLUE SPRINGS AMATEUR RADIO CLUB	1	864
STERLING PARK ARC	1	864
NORTH SHORE RADIO CLUB (IL)	1	800
BURLINGTON COUNTY RADIO CLUB	1	798
SUN CITY PEACHTREE ARG	1	756
NORTHERN LAKES AMATUER RADIO CLUB (K0C	1	720
BWARC	1	684
ORCA DXCC	1	660
NAQCC	2	622
ARC EMCMM SRVC	2	570
HIAWATHA VALLEY AMATEUR RADIO CLUB	1	476
ARROW	1	448
METROCREST AMATEUR RADIO SOCIETY	1	448
GREAT LAKES CWOPS CLUB	1	440
SNOHOMISH COUNTY HAMS CLUB	1	408
CENTRAL VIRGINIA CONTEST CLUB	1	390
NORTHEAST MARYLAND AMATEUR RADIO CONT	1	308
SOUTHERN CALIFORNIA CONTEST CLUB	2	296
GOSHEN AMATEUR RADIO CLUB	1	288
SOUTH EAST METRO AMATEUR RADIO CLUB	1	288
VE2CRO	1	240
SEMNARC-W0VGV	1	224
GLYNN AMATEUR RADIO ASSOC.	1	220
ORANGE COUNTY (NY) AMATEUR RADIO CLUB	1	220
RADIOSPORT MANITOBA	1	198
CAROLINA DX ASSOCIATION	1	176
COLORADO QRP CLUB	1	98
JOHNSON SPACE CENTER ARC	1	84
LONG ISLAND CW CLUB	1	84
WAYNE COUNTY AMATEUR RADIO CLUB	1	60
SIERRA NEVADA ARS	2	58
CTRI CONTEST GROUP	1	50
SLOVAK CONTEST GROUP	1	24
NORTH FULTON ARL	1	18
GREENSBORO AMATEUR RADIO ASSOCIATION	1	8
OKLAHOMA CITY AUTOPATCH ASSOCIATION	1	8
MECKLENBURG AMATEUR RADIO SOCIETY	2	4
KITSAP COUNTY AMATEUR RADIO CLUB	1	2
NANAIMO AMATEUR RADIO ASSOCIATION	1	2
NORTHERN CALIFORNIA CONTEST CLUB	1	2

## Soapbox

- W0M - Portable operation from Emcomm bus, in parking lot of WXOW-TV.
- KA0PQW - Fun contest.
- W0XG - I learned from my rookie entry in 2021. Changed strategy and increased my score by 60%. Great fun.
- KD0B - Best results I ever had. My son helped me KC0TOX.
- K0M - Our first ever "mobile" attempt...
- KCOMKS - A good day! But not my best. Had SDR radio/Ethernet problems which caused a number of repeats. Good runs on all bands. Only one contact on 160m. Thank you for all the contacts! See you next year!
- NDOC - We had fun, lots of activity. QRP did well.
- W0WX - W0ZZY driving and working 40M SSB exclusively. ABORE logging.
- KE0TT - K3/10 running 10 watts for MOW and DOD counties, then 50 watts from OLM county. Enjoyed the activity both in-state and out-of-state. Enjoyed 79 Q's in the last hour! C U next time, 73, Dan.
- K2DFC - Another great contest. Lots of activity. Thanks go to the Rovers giving out the many Counties.
- KC0TAF - Had a great time! The 40M band was outstanding all day long allowing for more contacts than in past years. Thanks to the Minnesota Wireless Association for their hard working in putting this together. - 73 Mike
- W1KDA - Band conditions could have been better - Tough sledding on 40 especially - There is no such thing as bad radio time and Minnesota always puts on a great show!
- N0UY - I concentrated on working rovers Old School. No assistance.
- N2CU - Couldn't pass up my favorite QSO party, even though I can only operate mobile these days. It was a balmy 17 degrees here but the sun was out, so hey. As the QSO count increased I set a goal of 100 and made it. K3/100, 40 and 20m hamsticks on the roof of a RAV4, N1MM+
- W1QK - Thanks for the contacts. Thank you for sponsoring the QSO Party. 73 - Dan, W1QK
- WB0PKG - Had a great time! 40M was awesome!
- WA1SAY - Thanks for QSO party.
- K0VH - 1st contest from new townhouse w/attic dipole. Not much of a score vs 2021 73k+ w/beam & high wires but was surprised to even do a run on 20m with few hours available.
- K3GWK - Great contest. Bravo Zulu to all of the Mobiles and Rovers.
- W1END - Rig was FTdx101 and Butternut vertical. Propagation on 15M sure helped. So did the mobiles.

## Soapbox cont...

- KC0KYN - QRP 5W, Home QTH, Elecraft KX2, PackTenna 29' Random Wire
- N7MZW - IC-7300, Heil Pro Micro Headset, and a ZS6BKW up 45 feet, running N-S at 6,053 feet elevation from Laramie County, Wyoming.
- K1GQ - SkookumLogger K3S KPA1500 2el 40 + tribander + wires
- AF4T - Found that N1MM logger was rejecting DOD as a valid MN county multiplier and for QSO points. A Adjusted and resubmit log.
- KA3CZY - It was a fun contest with lots of stations active. I felt like I missed a lot of multipliers. More bands on my end would have been helpful.
- W9TCV - Looking forward to working MN for WAS - thanks to all who participated! 73, W9TCV
- VE3ZY - Also looking for VT, BC QSO party stations.
- N9TF - Not much time to play radio this weekend. Jumped in when I had some minutes to play. First time in the MNQP. Great way to fill in counties needed! See y'all next year! 73 Gene N9TF Clarksville. TN. 100 watts to a 17' high 160m dipole, wire and gutters!
- VA7ODX - A few traded Qs during BCQP.
- N1NN - 15TH MINNESOTA QSO PARTY.
- K5ZE - Used Elecraft KX3 at 5 watts with a Yagi antenna at 70 feet.
- AA8TA - Nice turnout. Thanks for the Qs.
- KB6NU - Thanks for running a great contest!
- WA2CNV - Did not have much time this year but happy to show!
- WQ6X - This is another ad-HOC QSO Part operation from W7AYT's QTH in Concord. In between the XE-RTTY, SPRINT and other QSO parties, I was on the lookout for BC stations. I was surprised to find No MN stations on 15 or the 20 meter bands - Bummer Dewd! It seemed there were more non-MN stations calling for MN than there were MN stations actually participating in their own contest - again, Bummer Dewd! Look for a write-up on all of this at: <http://WQ6X.Blogspot.com>
- KO4HMB - From POTA park K-4004, 50W FT991a, EFHW
- VE7BGP - There was a lot of activity on our BCQP and the WX was nice enough to take in some cycling in the afternoon. 73 Gerry