

# In State Results: 2004 Pennsylvania QSO Party

CALL	CW80	CW	SSB	QSOS	COs	SECS	DX	SCORE	CLUB	CL	PWR	LOC	CALL	CW80	CW	SSB	QSOS	COs	SECS	DX	SCORE	CLUB	CL	PWR	LOC
<b>Adams County</b>													K3WW		111	319	430	54	65	1	59.260	FRC	1	HI	HOM
K3SMP	111	189	968	1268	65	74	1	208.490	SMC	MM	HI	HOM	N3YW			566	566	67	31		56.868	FRC	1	HI	HOM
K3DCS			200	200	60	18		16.600	NON	1	LO	HOM	KA3WMJ	35	111		146	53	17		34.510	RFH	1	Q	HOM
WA1HNN/ADA			10	10	3	3		620	NON	1	Q	ROV	WA3KVN			214	214	63	29		20.688	PWA	1	LO	HOM
<b>Allegheny County</b>													W3NTD/BUX			139	139	55	23		11.242	NON	1	LO	HOM
WA3HAE	194	339	646	1179	67	70	1	215.265	WW	1	LO	HOM	KA3YCG			150	150	44	22	1	10.450	WAR	1	LO	HOM
AD8J	143	299	205	647	58	62	1	114.680	MRA	1	LO	HOM	WB3ABH	57	25	82	26	24			5.925	RFH	1	LO	HOM
KC3ET			265	265	55	39		25.110	NON	1	LO	HOM	W3USA/BUX	36	12	48	10	26	1		3.830	NON	1	LO	MOB
N3KFD	65	39	98	202	60	21		24.407	WAS	1	LO	HOM	KB3CEZ			49	49	27	10		2.213	RFH	1	LO	HOM
K3RWN			191	191	56	28		16.444	NON	1	LO	HOM	KB3ABO/BUX			30	30	19	7		1.480	NON	1	LO	ROV
W3SVJ			170	170	49	21		12.900	SCA	1	LO	HOM	<b>Butler County</b>												
W3AG		78		78	32	19		12.334	NON	CW	Q	HOM	AA3LX	44	64	545	653	67	53	1	92.609	AVR	1	LO	HOM
W3RIK			52	52	30	8		2.376	SCA	1	LO	HOM	WB3BFC			155	155	50	15	1	11.030	BUT	1	LO	HOM
K4MUT/ALL		18		18	6	12	1	1.013	NON	CW	LO	MOB	WB3LKO			144	144	48	14		9.328	NON	1	LO	HOM
<b>Armstrong County</b>													N3ZNI/BUT			44	44	18	14		1.908	NON	1	LO	MOB
W3DAN/ARM	31	110	141	42	21			10.360	NON	1	LO	ROV	K4MUT/BUT	11		11	5	6	1		898	NON	CW	LO	MOB
K8MR/ARM	66	3	69	10	31	1		4.784	NCC	1	LO	MOB	K8MR/BUT	1					1		2	NCC	1	LO	MOB
K4MUT/ARM	26		26		13	1		1.046	NON	CW	LO	MOB	<b>Cambria County</b>												
<b>Beaver County</b>													WA3SES	241	415	498	1154	66	72	1	225.348	AVR	1	LO	POR
N3SD	176	401	675	1252	67	76	1	237.104	NCC	MS	HI	HOM	KN4SK/CMB	43	108	134	285	49	51		38.900	NON	1	LO	ROV
N3YEA			184	184	49	18		13.128	NON	1	LO	HOM	K8MR/CMB			54	54	8	23	1	3.092	NCC	1	LO	MOB
WA3GFM			139	139	61	18		11.381	NON	1	LO	HOM	K4MUT/CMB			23	23	6	12	1	1.156	NON	CW	LO	MOB
W3OUF	10	85	95	38	20	1		6.300	BEA	1	LO	HOM	<b>Cameron County</b>												
K4MUT/BEA	9		9	4	6			335	NON	CW	LO	MOB	NK8Q	33	28	652	713	66	59	1	98.560	NAR	1	LO	HOM
<b>Bedford County</b>													<b>Carbon County</b>												
N3GNW	3	301	304	59	42	1		31.961	WAR	1	LO	HOM	W3HA	116	213	486	815	65	59	1	131.088	CAR	MM	LO	HOM
K8MR/BED	5	59	7	71	15	35		5.775	NON	1	LO	MOB	KB3AGZ			410	410	67	52	1	50.200	ANT	1	LO	HOM
W3DAN/BED			48	48	20	14		2.132	NON	1	LO	ROV	W3USA/CAR	42	35	30	107	32	25		9.991	NON	1	LO	MOB
K4MUT/BED	23		23	9	11			1.190	NON	CW	LO	MOB	WB3W/CAR			19	19	13	5		1.242	NON	1	LO	MOB
<b>Berks County</b>													WA3RA/CAR			13	13	4	10	1	890	NON	1	Q	MOB
AA3B	196	452	999	1647	67	74	1	296.198	FRC	1	HI	HOM	<b>Centre County</b>												
N3JYY	5		741	746	66	57	1	94.124	RDG	MS	LO	POR	W3JXP			1198	1198	67	72	1	169.920	NAR	1	HI	HOM
N3GWR	9	102	472	583	65	53	1	77.917	DLA	MM	HI	HOM	KB3GDG			803	803	65	55	1	98.363	NON	MM	LO	HOM
W3MEL			521	521	63	37		53.100	NON	1	LO	HOM	W3YA			527	527	63	51		61.478	NAR	1	LO	HOM
W3WJC	30	36	390	456	60	36		49.584	RDG	1	HI	HOM	N3EMD	95	110		205	42	37	1	29.000	NAR	CW	LO	HOM
N3OW			450	450	60	42	1	46.550	DLA	1	LO	HOM	K3CWP			200	200	67	21		18.400	NAR	1	HI	HOM
K3ATO	71	89	270	430	67			38.949	FRC	1	LO	POR	KB3CBN			155	155	44	19		10.165	NAR	1	LO	HOM
WB3EVL			340	340	52	58	1	38.140	NON	1	LO	HOM	W3USA/CEN	65		65	9	30	1		4.400	MRA	1	LO	MOB
WE3C	92	241	333	57	41	1		37.521	DDX	1	HI	HOM	W1AFC			73	73	25	15		3.920	NAR	1	LO	HOM
W3DWH			333	333	63	27		30.970	RDG	1	LO	HOM	WA3RA/CEN			13	13	8	4		1.012	NON	1	Q	MOB
N2CQ	59	85		144	56			30.296	FRC	CW	Q	HOM	K4MUT/CEN	11		11	9	3			898	NON	CW	LO	MOB
WB3FPL			181	181	59	24		15.423	DDX	1	LO	HOM	K8MR/CEN	4	10		14	1	13		822	NCC	1	LO	MOB
WB3AAL	1	52	22	75	26	25	1	11.008	EPA	1	Q	HOM	<b>Chester County</b>												
KA3B	25	42	33	100	46	13		9.814	RAE	1	LO	HOM	W3EOC	3	150	463	616	67	62	1	91.220	MAA	MM	LO	HOM
W3DSX			80	80	38	10		4.440	DDX	1	LO	HOM	KD3OK			424	424	67	29		41.104	TVA	MS	LO	POR
N8LXR/BER	49	3	52	15	18			3.025	NON	1	LO	MOB	W3USA/CHE	73	38	111	25	39	1		10.288	NON	1	LO	MOB
WA3RA/BER			18	18	14	4		1.348	NON	1	Q	MOB	N8LXR/CHE	61	13	74	26	19	1		5.307	NON	1	LO	MOB
WB3W/BER			24	24	19	6		1.300	NON	1	LO	MOB	KA3QOT/CHE			69	69	34	11		3.805	NON	1	LO	MOB
K4MUT/BER	15		15	7	9			980	NON	CW	LO	MOB	KN3C/CHE			26	26	12	7		994	NON	1	LO	MOB
KB3LMS			29	29	20	4		896	PAA	1	LO	HOM	<b>Clarion County</b>												
KB3JGS			38	38	5	1		684	DDX	T/N	LO	HOM	AA3TH/CLA	8	12	151	171	48	21		26.630	NON	1	Q	ROV
KB3JST			5	5	1	1		30	DDX	T/N	LO	HOM	W3UDX			155	155	49	25		12.070	BUT	MS	LO	POR
<b>Blair County</b>													K8MR/CLA	26		26	6	21		1.904	NCC	1	LO	MOB	
W3SO	104	219	1120	1443	66	73	1	234.110	AVR	MM	HI	HOM	K4MUT/CLA	24		24	7	12	1		1.220	NON	CW	LO	MOB
KN4SK/BLA	76	218	294	56	47	1		35.028	NON	1	LO	ROV	<b>Clearfield County</b>												
WB3AVD	25	131	156	48	20			11.658	HSA	1	LO	HOM	K3OWL	45	13	498	556	66	40	1	65.803	OWL	MS	HI	POR
K8MR/BLA	21	17	38	11	18	1		2.725	NCC	1	LO	MOB	K8MR/CLE	25	16		41	7	25		2.868	NCC	1	LO	MOB
K3HRC			22	22	14	8		684	HSA	MS	LO	HOM	W3USA/CLE	43		43	5	22	1		2.306	MRA	1	LO	MOB
<b>Bradford County</b>													K4MUT/CLE	16		16	3	9	1	812	NON	CW	LO	MOB	
N3RN/BRA	158	168	326	59	43	1		42.615	NON	1	LO	ROV	<b>Clinton County</b>												
WY3T/BRA			16	16	10	7		772	NON	MS	LO	MOB	W3NGO	77	167		244	56	43	1	41.650	RAE	CW	LO	POR
<b>Bucks County</b>													W3USA/CLI	30		30	6	14		1.400	MRA	1	LO	MOB	
K3TX	136	370	506	54	52	1		88.889	PWA	CW	LO	HOM	K4MUT/CLI	22		22	4	12	1		1.061	NON	CW	LO	MOB
	56	123	287	466	65	36		61.134	PWA	MS	LO	HOM				15	15	7	8		950	NON	1	Q	MOB

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N3PJA			17	17	11	7		306	NAR	1	LO	HOM	<b>Franklin County</b>																	
<b>Columbia County</b>													AD3E/FRA	122	284	426	832	66	67	1	151.964	NON	MM	LO	ROV					
K3QIA	117	309		426	55	53	1	154.055	CMT	CW	Q	HOM	K3WVU			171	171	58	20	1	13.909	NON	1	LO	HOM					
KA3BPN	14	99	293	406	63	34	1	46.811	CMT	1	LO	HOM	K4MUT/FRA	13		13	6	9	1	812	NON	CW	LO	MOB						
N3BUD	63	109	5	177	31	45	1	45.753	CMT	1	Q	HOM	<b>Fulton County</b>																	
W3USA/COL		63		63	16	28	1	4.753	NON	1	LO	MOB	AD3E/FUL	122	284	426	832	66	67	1	151.964	NON	MM	LO	ROV					
WC3A			64	64	32	16		3.472	CMT	1	LO	HOM	K4MUT/FUL	10		10		9	1	650	NON	CW	LO	MOB						
WB2AA	8	41		49	5	24		2.448	NON	CW	LO	POR	<b>Greene County</b>																	
KB3ICM			47	47	1	27	1	1.363	NON	1	LO	HOM	N3GC	19		367	386	63	43		43.930	GCA	MS	LO	POR					
WB3W/COL			13	13	10	5		695	NON	1	LO	MOB	<b>Huntingdon County</b>																	
K4MUT/COL		10		10	2	5	1	620	NON	CW	LO	MOB	NA3V	95	198	419	712	64	60	1	115.850	NAR	1	LO	HOM					
<b>Crawford County</b>													W3XB	0	38	31	69	41	13		4.952	HUN	1	LO	HOM					
W3BBO/CRA		123		123	25	32	1	11.801	NON	CW	LO	MOB	K8MR/HUN	6	10		16	1	12		1.051	NCC	1	LO	MOB					
N3DQU	11	75	22	108	41	17		9.677	POD	1	LO	POR	K4MUT/HUN	18		18	5	13	1	1.013	NON	CW	LO	MOB						
W3JTV		59		59	23	13		2.124	MER	1	LO	POR	<b>Indiana County</b>																	
<b>Cumberland County</b>													KM3M			572	572	61	63	1	72.100	NON	1	HI	HOM					
KB3IHY			174	174	55	24		14.946	HBG	1	LO	HOM	KN4SK/INN	79		51	130	37	28		14.085	NON	1	LO	ROV					
WA3KCP	80	20		100	29	28	1	8.920	NON	1	HI	HOM	W3DAN/INN	13	101	114	35	29	1	8.333	NON	1	LO	ROV						
K4MUT/CUM	15	13		28	13	13	1	2.237	NON	CW	LO	MOB	K8MR/INN	66	9	75	14	32	1	5.576	NCC	1	LO	MOB						
N8LXR/CUM	24			24	6	16		1.756	NON	1	LO	MOB	K4MUT/INN	10		10		7	1	620	NON	CW	LO	MOB						
N3FWE			40	40	24	9		1.720	EPA	MS	LO	POR	<b>Jefferson County</b>																	
N3HSH/CUM			30	30	21	7		1.540	NON	1	LO	MOB	KB3FPN			258	258	60	17		20.866	NON	1	LO	HOM					
WA3RA/CUM			10	10	5	7		940	NON	1	Q	MOB	W3BC			229	229	58	30	1	20.781	QUA	1	LO	POR					
<b>Dauphin County</b>													K8MR/JEF	22	12		34	6	21		2.174	NCC	1	LO	MOB					
WB3JIS			141	141	50	17	1	10.588	HBG	1	LO	HOM	K4MUT/JEF	29		29	2	18	1	1.414	NON	CW	LO	MOB						
N8LXR/DAU	12	5		17	4	12	1	1.036	NON	1	LO	MOB	<b>Juniata County</b>																	
KN3C/DAU			23	23	14	9		1.029	NON	1	LO	MOB	N8LXR/JUN	9	48	48	105	32	22		8.352	NON	1	LO	MOB					
K4MUT/DAU	10			10	9	2		920	NON	CW	LO	MOB	KN4SK/JUN	23	99	122	33	23		8.176	NON	1	LO	ROV						
WA3RA/DAU			10	10	7	3		700	NON	1	Q	MOB	N3HSH/JUN		34	34	19	12		1.954	NON	1	LO	MOB						
N3HSH/DAU			10	10	8	3		610	NON	1	LO	MOB	KN3C/JUN		22	22	14	7		1.162	NON	1	LO	MOB						
<b>Delaware County</b>													K4MUT/JUN	11		11	11	3	1	748	NON	CW	LO	MOB						
N3FTO	38	122	303	463	66	48	1	67.030	NON	1	LO	HOM	<b>Lackawanna County</b>																	
KW3A	4	8	315	327	57	34	1	32.420	NON	1	LO	HOM	NA2T	3	520	523	64	51	1	61.442	SPK	1	LO	HOM						
N3WGH			305	305	62	26		27.640	DLA	MS	LO	POR	AA3VJ			98	98	53	19		7.656	NON	1	LO	HOM					
W3USA/DCO	24	75	65	164	38	41	1	18.740	NON	1	LO	MOB	N3DCG			110	110	45	13		6.980	MUR	1	LO	HOM					
N3NZ		130		130	46	25		15.045	NON	CW	LO	HOM	KB3FDQ			103	103	43	13		6.368	SPK	1	LO	HOM					
K3JCW			130	130	53	17	1	10.030	NON	1	LO	HOM	KB3ABO/LAC			66	66	28	13		3.406	NON	1	LO	ROV					
N8LXR/DCO		50	17	67	24	19	1	4.748	NON	1	LO	MOB	WA3RA/LAC			18	18	11	2		968	NON	1	Q	MOB					
K3ALS	30	13	3	46	20	17	1	3.335	MOB	1	LO	HOM	K4MUT/LAC	8	5	13	10	4		829	NON	CW	LO	MOB						
KN3C/DCO			20	20	18	3		1.120	NON	1	LO	MOB	<b>Lancaster County</b>																	
<b>Elk County</b>													N3NTJ	10		466	476	67	44		55.746	RAE	1	LO	HOM					
KE3FO	84	79	422	585	65	39	1	76.393	NON	MS	LO	POR	WY3F			321	321	62	50	1	37.073	NON	1	LO	HOM					
<b>Erie County</b>													N3JYD			326	326	55	51	1	36.082	SPR	1	LO	HOM					
WB3DOM	164	261	540	965	67	67	1	171.033	RAE	1	HI	HOM	KU3G	68	127	195	45	36	1	19.178	OWL	1	LO	HOM						
K3GY	134	278	490	902	63	72	1	160.600	RAE	1	LO	HOM	K3QJ			111	111	58	14		8.992	RDG	1	LO	HOM					
W3GV		80	657	737	63	67	1	103.187	RAE	MM	LO	HOM	N8LXR/LAN	46		46	11	19	1	2.639	NON	1	LO	MOB						
AA2AD	39	177	359	575	64	49	1	81.885	UCW	1	LO	HOM	KN3C/LAN			18	18	8	7		770	NON	1	LO	MOB					
W3PIX			536	536	59	57	1	63.912	NON	1	LO	HOM	<b>Lawrence County</b>																	
KE3V	23	72	184	279	59	26		59.260	RAE	1	Q	HOM	W3FI	178	369		547	58	57	1	107.702	AVR	CW	LO	HOM					
K3UFG	8	27	274	309	67			23.344	ERC	1	LO	HOM	N3ZNI/LAW			127	127	40	21		8.247	NON	1	LO	MOB					
KA3FZN			204	204	62	21	1	18.536	NON	1	LO	HOM	K4MUT/LAW	18		18	2	9	1	824	NON	CW	LO	MOB						
W3BBO/ERI		75		75	18	32	1	6.238	NON	CW	LO	MOB	<b>Lebanon County</b>																	
N3IQ			100	100	40	15		5.700	RAE	1	LO	HOM	N3RM	19	634	653	67	57	1	84.613	LEB	1	LO	HOM						
N3FAW			70	70	28	18		3.620	RAE	1	LO	HOM	N8LXR/LEB	23	23		46	13	22	1	3.398	NON	1	LO	MOB					
N3BXL			23	23	14	7		483	RAE	1	LO	HOM	N3RJ			21	41	62	36		2.610	FRC	1	LO	HOM					
<b>Fayette County</b>													K4MUT/LEB	10		10	7	5		740	NON	CW	LO	MOB						
WA3SH	10	19	531	560	67	63	1	78.515	WAS	MM	LO	HOM	<b>Lehigh County</b>																	
K3MI			529	529	65	54	1	64.880	NON	1	LO	HOM	W3LR	227	333	463	1023	65	64	1	185.945	QC1	1	LO	HOM					
WE3U		79	96	175	53	24		33.633	WPH	1	Q	HOM	NU3L	13	19	727	759	67	60	1	101.232	DLA	1	LO	HOM					
K4MUT/FAY		13		13	2	12		773	NON	CW	LO	MOB	KE3AW			446	446	62	48	1	50.706	DLA	1	LO	HOM					
N3ZNI/FAY			10	10	5	6		610	NON	1	LO	MOB	K3CP	8	27	234	269	51	46	1	29.869	DLA	1	HI	HOM					
<b>Forest County</b>													N3MQL			6	288	294	67	28		29.215	DLA	1	LO	HOM				
N3ZNI/FOR			61	61	19	6		2.025	NON	1	LO	MOB																		
		7	5	12	7	4		1.241	NON	1	Q	ROV																		

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WX3C			193	193	52	20	1	14.489	DLA	1	LO	HOM	W3MF			130	130	41	24		8.650	CAR	1	HI	HOM
W3USA/LEH	39	4		43	13	19	1	3.472	NON	1	LO	MOB	WA3RA/MOE			26	26	10	9	1	1.740	NON	1	Q	MOB
K4MUT/LEH	23			23	16	8		1.804	NON	CW	LO	MOB	K4MUT/MOE	15			15	12	5		1.410	NON	CW	LO	MOB
KB3ABO/LEH			21	21	17	12		1.109	NON	1	LO	ROV	<u>Montgomery County</u>												
WB3W/LEH			14	14	4	10		696	NON	1	LO	MOB	K3KFD			845	845	62	72	1	115.275	NON	1	LO	HOM
<u>Luzerne County</u>													WA3ELQ			473	473	67	26		45.189	WAR	1	LO	HOM
N3FA	137	252	852	1241	65	78	1	217.976	MUR	1	HI	HOM	K3JQH			186	186	54	21		14.350	PWA	1	LO	HOM
K3RDA	138	259	460	857	64	56	1	137.865	MUR	1	HI	HOM	W3NTD/MGY			139	139	55	23		11.242	WAR	1	LO	HOM
W3DZH	89	172	394	655	64	63	1	108.440	MUR	1	LO	HOM	W3USA/MGY	16	56	28	100	35	33	1	10.636	NON	1	LO	MOB
N3PF			743	743	65	69	1	101.105	MUR	1	HI	HOM	KB3MM	28	70		98	38	20		9.938	FRC	CW	LO	HOM
AK3V	96	159	314	569	62	66	1	98.041	NON	1	HI	HOM	WA2EAJ			50	50	24	13		2.050	MAA	1	LO	HOM
WB3FKQ	87	197	333	617	63	54	1	96.095	MUR	MS	HI	HOM	KN3C/MGY			17	17	11	6		1.189	NON	1	LO	MOB
K3ZK			320	320	48	46	1	61.000	MUR	1	Q	HOM	<u>Montour County</u>												
N3TDE			489	489	62	46	1	53.701	MUR	1	LO	HOM	N3JIX			367	367	65	33		37.566	CMT	1	LO	HOM
K3TOW		5	363	368	64	29	1	37.227	MUR	1	LO	HOM	N8LXR/MTR		63	11	74	17	26	1	5.142	NON	1	LO	MOB
W3IVG	21	111	120	252	63	36	1	35.050	ANT	1	LO	HOM	W3USA/MTR		42		42	5	22	1	2.264	NON	1	LO	MOB
WB3BOT			287	287	65	26		27.317	MUR	1	LO	HOM	KN3C/MTR			16	16	12	3		940	NON	1	LO	MOB
KA3WZY			219	219	53	24		17.663	MUR	1	LO	HOM	WA3RA/MTR			11	11	8	4		764	NON	1	Q	MOB
W3GFE			166	166	63	21		15.144	ANT	1	LO	HOM	K4MUT/MTR		11		11		5	1	599	NON	CW	LO	MOB
K3IJ	4	165	169	46	36	1		14.393	ANT	1	LO	HOM	<u>Northampton County</u>												
N3FLE	27	20	113	160	47	16		12.611	MUR	1	LO	HOM	KA3JWE			592	592	67	63	1	79.152	DLA	MS	LO	HOM
KA3KMH			155	155	53	22		12.225	MUR	1	LO	HOM	NC3P	32	122	372	526	64	52	1	73.823	DLA	1	LO	HOM
KA3CWR			151	151	55	20		12.125	MUR	1	LO	HOM	N3SQD			551	551	66	56	1	68.573	DLA	1	LO	HOM
KB3ETK			158	158	49	17		10.828	MUR	1	LO	HOM	KC2ZA	7		538	545	61	59	1	67.592	DLA	1	HI	HOM
N3FJA			141	141	44	18		9.142	MUR	1	LO	HOM	WX3W			290	290	66	30		57.080	QC1	1	Q	HOM
W3USA/LUZ	39	34		73	20	26		6.634	NON	1	LO	MOB	W3OK			382	382	51	63	1	44.130	DLA	MS	LO	HOM
N3KGC			85	85	38	15		5.105	MUR	1	LO	HOM	NL7XM			310	310	64	33	1	31.180	DLA	1	LO	HOM
KB3VS			80	80	38	14		4.960	MUR	1	LO	HOM	N3XG			250	250	54	39	1	24.100	LVA	1	LO	HOM
W3HAL			66	66	23	13	1	2.842	MUR	1	LO	HOM	W3FVT	2		203	205	53	19		15.904	DLA	1	HI	HOM
WA3RA/LUZ			38	38	19	4		2.448	NON	1	Q	MOB	W3DEA		21	94	115	36	23		15.209	DLA	1	Q	HOM
KE3OA			44	44	23	11		2.096	MUR	1	LO	HOM	N3BIB			151	151	40	18		9.358	DLA	1	LO	HOM
KB3FMO			57	57	27	5		2.024	MUR	1	LO	HOM	KU3X			109	109	37	19		6.304	DLA	1	LO	HOM
WB3W/LUZ			13	13	10	5		895	NON	1	LO	MOB	KB3JXQ			90	90	40	17		5.730	DLA	1	LO	HOM
K4MUT/LUZ	2	12		14	6	6	1	786	NON	CW	LO	MOB	N3ULW			53	53	31	12		2.279	DLA	1	LO	HOM
<u>Lycoming County</u>													K3VA		41		41	5	21	1	1.861	FRC	CW	LO	HOM
KC3M	190	252	200	642	63	58	1	119.076	NON	1	LO	HOM	WA3RA/NHA			13	13	9	5		1.064	NON	1	Q	MOB
WA3RA/LYC			13	13	9	5		1.064	NON	1	Q	MOB	K4MUT/NHA	12			12	8	6		1.036	NON	CW	LO	MOB
K4MUT/LYC		12		12	1	5	1	626	NON	CW	LO	MOB	<u>Northumberland County</u>												
<u>McKean County</u>													N8LXR/NUM		38	33	71	22	24		4.840	NON	1	LO	MOB
KD3D	63	230	328	621	66	57	1	100.476	RAE	1	LO	POR	W3USA/NUM			47	47	6	20	1	2.404	MRA	1	LO	MOB
N3LLR			177	177	52	21		13.321	MCK	1	LO	HOM	K4MUT/NUM			12	12	4	5	1	880	NON	CW	LO	MOB
<u>Mercer County</u>													KN3C/NUM			18	18	11	7		824	NON	1	LO	MOB
N3SH	68	94	256	418	62	41	1	57.032	WAS	MS	LO	POR	WA3RA/NUM			11	11	6	7		786	NON	1	Q	MOB
N8PY			417	417	67	37		44.568	MER	1	HI	HOM	<u>Perry County</u>												
K3TG	5	10	250	265	61	18	1	22.800	MER	1	LO	HOM	N8LXR/PER	50	8	1	59	11	26	1	4.794	NON	1	LO	MOB
W3BBO/MER		105		105	29	30	1	10.150	NON	CW	LO	MOB	KN3C/PER			33	33	20	8		1.824	NON	1	LO	MOB
K8MR/MER	28	5		33	4	21	1	2.151	NCC	1	LO	MOB	N3HSH/PER			30	30	21	7		1.540	NON	1	LO	MOB
N3ZNI/MER			35	35	17	15		1.820	NON	1	LO	MOB	WA3RA/PER			14	14	8	7		920	NON	1	Q	MOB
W3FYV			35	35	22	7		1.215	MER	1	LO	HOM	K4MUT/PER		10		10	6	5		665	NON	CW	LO	MOB
K4MUT/MER		16		16		8	1	716	NON	CW	LO	MOB	<u>Philadelphia County</u>												
<u>Mifflin County</u>													WA3AAN	131	332		463	55	57	1	88.480	NON	CW	LO	HOM
W3TDF	168	238	583	989	67	62	1	167.880	DLA	1	LO	POR	W3AYT			492	492	66	66	1	66.836	NON	1	LO	HOM
KA3UOL			457	457	66	46	1	52.641	TAR	1	LO	HOM	N3KR	63	58	168	289	64	25		35.909	FRC	1	LO	HOM
K3KDK			290	290	66	27		27.370	MIFF	1	LO	HOM	W3USA/PHI	29	46	13	88	23	31	1	8.400	NON	1	LO	MOB
KB3GDJ/MIF			211	211	52	19	1	15.592	NON	1	LO	HOM	N8LXR/PHI		32	5	37	17	15		2.196	NON	1	LO	MOB
KN4SK/MIF		59	119	178	40	27	1	14.610	NON	1	LO	ROV	KN3C/PHI			19	19	13	3		1.204	NON	1	LO	MOB
N8LXR/MIF		57	4	61	17	21		4.101	NON	1	LO	MOB	<u>Pike County</u>												
K4MUT/MIF		16		16	12	4		884	NON	CW	LO	MOB	KW3U	33	62	185	280	64	33	1	68.624	NON	1	Q	HOM
<u>Mobile Total</u>													WA3RA/PIK			34	34	13	8	1	2.196	NON	1	Q	MOB
KA3QLF	77	112	812	1001	67	74	1	165.028	KQX	1	HI	HOM	K4MUT/PIK	12	2		14	12	4		932	NON	CW	LO	MOB
K3EGE	60	62	238	360	62	31		43.343	NON	1	LO	HOM	<u>Potter County</u>												
<u>Monroe County</u>													KD2KB			47	47	30	9		2.233	HWA	1	LO	HOM
K3PH	82	150	56	288	50	44	1	43.475	CAR	1	HI	HOM	W3CE			13	13	7	6	1	182	DLA	MS	LO	POR
KB3TS	6	44	168	218	57	23		40.360	EPA	1	Q	HOM													
	28	63	24	115	31	30	1	11.919	NON	1	LO	MOB													

# In State Results: 2004 Pennsylvania QSO Party

CALL	CW80	CW	SSB	QSOs	COs	SECS	DX	SCORE	CLUB	CL	PWR	LOC	CALL	CW80	CW	SSB	QSOs	COs	SECS	DX	SCORE	CLUB	CL	PWR	LOC		
<b>Rover Total</b>													NA3H			10	10	4	5		90	NON	1	LO	HOM		
<b>Wyoming County</b>																											
KD8MQ	9	28	493	530	65	46	1	64.136	NON	MS	LO	POR	N3KAE	157	261	495	913	65	64	1	157.865	KQX	MM	LO	HOM		
N8II	43	83	213	339	67			29.775	NON	1	LO	HOM	W3SKY			89	89	39	20		5.651	SPK	1	LO	HOM		
<b>Schuylkill County</b>													WA3RA/WYO			23	23	9	8		1.282	NON	1	Q	MOB		
K3TEJ	169	367		536	59	56	1	208.332	FRC	CW	Q	HOM	K4MUT/WYO	1	18		19	5	14		1.251	NON	CW	LO	MOB		
NT3V			860	860	60	70	1	113.260	EAR	MS	HI	HOM	<b>York County</b>														
W3CMA	99	207	141	447	56	52	1	71.996	TWA	MS	LO	POR	KT3A	40	54	23	117	44	21	1	12.944	KVH	1	LO	HOM		
W3OFD	37	40	200	277	63	23	1	30.458	DDX	1	LO	HOM	N8LXR/YOR	38			38	11	19		2.780	NON	1	LO	MOB		
W3JM			128	128	53	19		9.816	SAR	1	LO	HOM	N3HSH/YOR			31	31	20	9	1	1.830	NON	1	LO	MOB		
KN3C/SCH			15	15	14	5		985	NON	1	Q	MOB	KN3C/SNY			19	19	11	9		880	1	LO	MOB			
WA3RA/SCH			12	12	6	7		812	NON	1	Q	MOB	KB3ABO/SUS			21	21	10	8		878	1	LO	ROV			
WB3W/SCH			10	10	5	7		620	NON	1	LO	MOB	WA3RA/LEH			13	13	10	4		864	1	Q	MOB			
<b>Snyder County</b>													KN3C/LEB			20	20	12	6		860	1	LO	MOB			
K3MD	249	368	510	1127	64	70	1	212.200	FRC	MS	HI	HOM	WA3RA/COL			13	13	10	3		838	1	Q	MOB			
KB3GDJ/SNY			211	211	52	19	1	15.592	NON	1	LO	HOM	N8LXR/MGY	12		12	3	10		734	1	LO	MOB				
N8LXR/SNY	60	52	112	39	25			9.788	NON	1	LO	MOB	KN3C/BER			16	16	10	4		724	1	LO	MOB			
WA3RA/SNY			12	12	5	8		1.012	NON	1	Q	MOB	WA3RA/JUN			10	10	4	7		720	1	Q	MOB			
K4MUT/SNY	10		10	4	6			650	NON	CW	LO	MOB	WA3RA/LEB			10	10	6	5		720	1	Q	MOB			
<b>Somerset County</b>													KB3ABO/WYO			11	11	9	4		643	1	LO	ROV			
KC3XD			320	320	60	29		29.880	SOM	1	LO	HOM	WB3W/NHA			11	11	8	5		643	1	LO	MOB			
N3ZNI/SOM			120	120	30	38		8.660	NON	1	LO	MOB	WA1HNN/CUM			10	10	4	3		640	1	Q	ROV			
W3SRS			65	65	35	15		3.450	SOM	1	LO	HOM	KB3DAI			27	27	14	8		594	1	LO	HOM			
K8MR/SOM	41		41	3	25	1		2.284	NON	1	LO	MOB	KI4EGT	10		10	10				550	CW	LO	HOM			
K4MUT/SOM	21		21	5	13	1		1.099	NON	CW	LO	MOB	IK2QPR			14	14	10			540	1	LO	HOM			
<b>Sullivan County</b>													W7YS			12		12	12				416	CW	LO	HOM	
K4MUT/SUL	16		16	1	8	1		740	NON	CW	LO	MOB	AB1DO			14	14	14			396	1	LO	HOM			
<b>Susquehanna County</b>													VK2CZ			1	1	1					201	1	HI	HOM	
KA3EEO	26	52	199	277	56	32	1	30.281	MUR	1	LO	HOM	W3UU/DAU	170	431	806	1407			.1	179			HOM			
N3RN/SUS			79	72	151	46	33		15.950	NON	1	LO	ROV	K3RYA			11	11	6	7		143	1	HI	HOM		
WA3RA/SUS			23	23	13	6		1.774	NON	1	Q	MOB	W3UU/YOR	82	238	829	1149			.1	135			HOM			
K4MUT/SUS	1	20		21	3	13		1.012	NON	CW	LO	MOB	KC0SOG			10	10	10			100	1	LO	HOM			
<b>Tioga County</b>													K3JHT			8		8	1	7			96	1	LO	HOM	
NR3K	34	41	546	621	65	58	1	85.762	NON	MM	LO	HOM	WY3T/SUL			9	9	8	2		90	MS	LO	MOB			
<b>Union County</b>													W3UU/PER	172	198	40	410			.1	68			HOM			
N8LXR/UNI	62	30	92	27	23			6.850	NON	1	LO	MOB	K9NNC			6	6	5	3		48	1	LO	HOM			
W3USA/UNI	92		92	14	31	1		6.848	MRA	1	LO	MOB	WA1HNN/FRA			7	7	1	2		42	1	Q	ROV			
N3KCR			115	115	38	18		6.440	NON	1	LO	HOM	W3UU/CUM	35	87	224	346			.1	42			HOM			
WA3RA/UNI	1	13	14	11	3	1		1.335	NON	1	Q	MOB	KB3HNX			12	12	2	1		36	1	LO	POR			
KN3C/UNI			15	15	9	7		1.140	NON	1	LO	MOB	WY3T/TIO			5	5	4	3		35	MS	LO	MOB			
K4MUT/UNI	18		18	6	8	1		905	NON	CW	LO	MOB	W3UU/M/CLI	74	67	64	205			.1	31			MOB			
<b>Venango County</b>													KB3ABO/SCH			4	4	4	2		24	1	LO	ROV			
WA3QNT	160	212		372	56	52	1	71.342	FTV	CW	LO	HOM	W3UU/M/POT			66	66	132			.1	17			MOB		
N3JQW	16	119	368	503	67	42	1	65.635	NON	MM	LO	POR	W3UU/M/CRN			46	75	121			.1	14			MOB		
AA3TH/VEN	10	5	15	11	2			1.220	NON	1	Q	ROV	WB3W/NUM			3	3	1	3		12	1	LO	MOB			
K8MR/VEN	20		20	1	17			1.220	NCC	1	LO	MOB	W3UU/M/CEN	58			58			.1	12			MOB			
K4MUT/VEN	13		13	4	1			598	NON	CW	LO	MOB	W3UU/M/CLE	41	23	1	65			.1	12			MOB			
<b>Warren County</b>													W3UU/M/SNY			60	15	75			.1	11			MOB		
N3FR	206	320	514	1040	67	61	1	183.974	WW	1	LO	HOM	W3UU/M/JEF	34	9	23	66			.1	10			MOB			
<b>Washington County</b>													W3UU/M/ELK			51		51			.1	8			MOB		
W4ZE	19	43	356	418	60	55	1	54.586	WAS	1	HI	HOM	W3UU/M/JUN			48	48			.1	7			MOB			
N3ZEL			188	188	63	25		17.344	NON	1	LO	HOM	W3UU/M/NUM			28	28			.1	4			MOB			
WA3BKD	46	74	120	37	19	1		8.551	SCA	1	LO	HOM	W3UU/M/CLA			23	23			.1	3			MOB			
N3ZNI/WAS			100	100	32	32	1	7.200	NON	1	LO	MOB	WB3W/MTR			1	1	1	1		2	1	LO	MOB			
KB3FZS			49	49	27	10		2.013	WAC	1	LO	HOM	W3UU/M/MCK			4	17	21			.1	2			MOB		
<b>Wayne County</b>													N7SCC			1	1	1			1			1	1	LO	HOM
WA3RA/WAY			26	26	15	5		1.940	NON	1	Q	MOB	W3UU/M/MTR			64	64			.01	1			MOB			
KB3ABO/WAY			21	21	12	7		899	NON	1	LO	ROV	W3UU/M/UNI	5			5			.1	1			MOB			
K4MUT/WAY	5	5	10	5	6			693	NON	CW	LO	MOB	<b>Westmoreland County</b>														
AA3ML	86	257	436	779	66	60	1	128.375	CRIG	1	LO	HOM	AA3ML	86	257	436	779	66	60	1	128.375	CRIG	1	LO	HOM		
K3MJW	66	9	370	445	61	39	1	52.866	SKY	MM	LO	HOM	K3MJW	66	9	370	445	61	39	1	52.866	SKY	MM	LO	HOM		
			22	22	8	12	1	1.393	NON	CW	LO	MOB				22	22	8	12	1	1.393	NON	CW	LO	MOB		

# US Out of State Results

CALL	CW80	CW	SSB	QSOS	COs	SCORE	SEC	CL	PWR	LOC
<b>W 0 CALL AREA</b>										
N0AC	77	139	347	563	67	48.937	IA	1	HI	HOM
W3FAF	64	99	68	231	64	45.096	MN	1	Q	HOM
KA3LOC	30	64	58	152	46	19.688	KS	1	Q	HOM
W0BH	48	33	170	251	58	18.699	KS	1	HI	HOM
N4RS	50	126		176	57	17.073	MO	CW	LO	HOM
KQ0B	37	52	78	167	63	15.290	MO	1	LO	HOM
KE0G	42	30		72	43	11.494	MN	CW	Q	HOM
K10Y	12	46	71	129	48	9.072	MO	1	LO	HOM
K0LWV	8	51	41	100	41	6.274	MO	1	LO	HOM
W0PQ	0	60		60	30	5.600	NE	CW	Q	HOM
N0UR	23	27		50	31	5.363	MN	CW	Q	HOM
K0HW	0	29	68	97	45	5.218	SD	1	LO	HOM
K0GSV	13	44		57	32	3.344	MO	CW	LO	HOM
W0QQS	15	25		40	26	2.155	MN	1	LO	HOM
N0WY	0	0	51	51	29	1.879	NE	1	LO	HOM
AB0SD	0	0	42	42	27	1.534	IA	1	LO	HOM
WB0UZM	0	0	19	19	14	466	KS	1	LO	HOM
N0ZSN			11	11	11	121	CO	1	LO	HOM
<b>W 1 CALL AREA</b>										
W3IZ	51	44	298	393	66	31.556	CT	1	HI	HOM
W1AUV	45	46	271	362	66	29.180	WMA	1	LO	HOM
N1TL	0	0	353	353	65	23.545	ME	1	HI	HOM
K1PQS	78	115		193	59	20.182	ME	1	HI	HOM
W1END	48	113		161	61	16.596	NH	CW	LO	HOM
W1WIU	0	29	191	220	60	14.470	RI	1	HI	HOM
K1BV	37	50	63	150	55	12.260	CT	1	LO	HOM
KD6NA			182	182	61	11.302	EMA	1	LO	HOM
W1EQ	24	28	49	101	47	7.133	CT	1	LO	HOM
AE1T	0	58	50	108	51	6.987	NH	1	LO	HOM
K5ZD	14	20	45	79	43	4.829	WMA	1	LO	HOM
KD1EJ/M	0	0	72	72	41	3.152	VT	1	LO	M.
K1GTS			37	37	28	2.272	NH	1	Q	HOM
KD1OG	0	0	54	54	34	1.836	ME	MS	LO	HOM
W1OH	0	10	0	10	10	150	NH	CW	LO	HOM
<b>W 2 CALL AREA</b>										
WF2V	49	50	123	222	67	20.832	WNY	1	LO	HOM
NW2I	50	25	50	125	52	20.100	WNY	1	Q	HOM
KC2GOW	24	30	184	238	62	18.174	NLI	1	HI	HOM
WA2RCB	0	0	153	153	54	16.724	SNJ	1	Q	POR
K2UBG			240	240	64	15.760	SNJ	1	LO	HOM
NA2X	64	47	55	166	59	15.757	WNY	1	LO	HOM
WB2ABD	89	62		151	50	13.950	WNY	CW	LO	HOM
K2ZR	35	96		131	52	11.928	WNY	CW	LO	HOM
AI2S	0	68	24	92	45	11.740	WNY	1	Q	HOM
KZ2A			163	163	62	10.506	NNJ	1	LO	HOM
W2LRO	16	32	89	137	54	9.326	NNJ	1	LO	HOM
W2WC/M	44	28	38	110	50	9.200	ENY	1	LO	M.
NW2J	14	36	51	101	47	7.051	ENY	1	LO	HOM
WR3M	0	0	116	116	53	6.548	SNJ	1	LO	HOM
W2LE	38	19	2	59	38	4.247	NNJ	1	LO	HOM
N2DCH	0	28	35	63	37	3.049	WNY	1	LO	HOM
KV2M	0	4	51	55	49	2.993	SNJ	1	LO	HOM
NS2P	0	0	58	58	40	2.320	NNY	1	LO	HOM
K2HVE	0	0	53	53	30	1.590	NNJ	1	HI	HOM
N2GRU			36	36	27	1.172	NNJ	1	LO	HOM

CALL	CW80	CW	SSB	QSOS	COs	SCORE	SEC	CL	PWR	LOC
WA2BTR	0	12	1	13	13	447	NNJ	1	LO	HOM
<b>W 3 CALL AREA</b>										
K3TW	61	60	116	237	64	42.784	MDC	1	Q	HOM
WA1LWS	36	78	167	281	62	22.872	MDC	1	LO	HOM
NF3R		13	246	259	63	16.727	MDC	1	LO	HOM
N3CA			215	215	54	12.010	MDC	1	LO	HOM
NY3C	4	20	123	147	58	9.538	DEL	1	LO	HOM
N3HCN	0	5		5	5	38	MDC	CW	LO	HOM
<b>W 4 CALL AREA</b>										
N3LL	200	162	308	670	65	?	WCF	1	Q	POR
N3KN	100	172	407	679	67	?	VA	1	HI	HOM
N3ISH	68	201	453	722	64	?	SFL	MM	LO	POR
WA4PGM	73	80	184	337	67	61.500	VA	1	Q	HOM
N4PN	96	146	477	719	67	61.496	GA	1	HI	HOM
K4ORD	79	119	0	198	65	45.691	VA	CW	Q	HOM
K4SAV	55	147	116	318	66	30.669	ALA	1	HI	HOM
K4UK	78	89	122	289	66	27.959	VA	1	LO	HOM
NA4K	62	105	139	306	63	26.492	TN	1	LO	HOM
K4BAI	70	89	114	273	60	24.250	GA	1	HI	HOM
K3ATO/4	45	84	146	275	63	23.406	NC	1	LO	M.
K4ZGB	60	54	158	272	58	21.622	ALA	1	LO	HOM
KA4NWS	26	121	91	238	62	21.119	SC	1	HI	HOM
N4ZZ	44	76	120	240	63	20.486	TN	1	LO	HOM
KI4FW	51	58	4	113	50	19.700	VA	1	Q	HOM
KA3EHL	32	16	237	285	60	19.700	VA	1	LO	HOM
W4NTI	66	84	37	187	54	17.130	ALA	1	LO	HOM
KU8E	42	71	49	162	57	14.252	GA	1	LO	HOM
K4LW	27	90	22	139	51	11.161	GA	1	LO	HOM
K34GWV	0	0	163	163	56	9.528	VA	1	LO	HOM
N4DW	62	44	4	110	47	9.318	TN	1	LO	HOM
N3GLZ	0	0	162	162	54	9.148	VA	1	LO	HOM
N6DRA	0	0	135	135	61	8.435	NC	1	HI	HOM
K4AMC	5	73	29	107	55	8.368	TN	1	LO	HOM
NA4BW	21	24	24	69	34	7.736	GA	1	Q	HOM
AD4EB		46	70	116	53	7.367	TN	1	HI	HOM
K4KO	30	32		62	32	7.312	TN	CW	Q	HOM
KI4CZX	0	0	133	133	53	7.049	GA	1	LO	HOM
W3HH	27	49	16	92	42	6.827	NFL	1	LO	HOM
W4ZPR	0	81		81	53	6.640	VA	CW	LO	HOM
N4JED			105	105	53	5.765	VA	1	LO	HOM
KC3QU		63		63	47	4.642	ALA	CW	LO	HOM
W3TB	29	36	10	75	38	4.636	VA	1	LO	HOM
W4EBA	2	52	20	74	35	4.170	NFL	1	LO	HOM
K14EGT	2	53		55	33	3.156	GA	CW	LO	HOM
WA4VAP	0	43	17	60	33	2.890	KY	1	LO	HOM
K8IJ	3	43	0	46	36	2.738	KY	CW	LO	HOM
KD4MZM	0	0	65	65	38	2.670	WCF	1	LO	HOM
W4BNS		37	16	53	34	2.631	ALA	1	LO	HOM
KI4BXU	0	17	38	55	34	2.559	VA	1	LO	HOM
W5JBV/M	6	33	11	50	29	2.503	NFL	MS	LO	M.
KC9LC	0	0	46	46	26	1.396	VA	1	LO	HOM
W6UB	14	18	0	32	25	1.375	TN	CW	LO	HOM
KR4M	12		14	26	20	1.160	SC	1	HI	HOM
K4GOP	0	0	35	35	24	1.040	NFL	1	LO	HOM
NA40	0	0	33	33	24	992	GA	1	LO	HOM
KG4TWJ			28	28	17	676	GA	1	LO	HOM
	0	0	10	10	9	580	TN	MS	Q	HOM

# US Out of State Results

CALL	CW80	CW	SSB	QSOS	COs	SCORE	SEC	CL	PWR	LOC
W1KLM			13	13	10	460	TN	1	Q	HOM
KF4GL/M			20	20	18	360	NFL	MS	LO	M.
KS4JB	0	0	15	15	15	225	VA	1	LO	HOM
N2IXX	0	0	15	15	13	195	SC	1	LO	HOM

## W 5 CALL AREA

N5JB	32	73	369	474	67	37.748	NTX	1	HI	HOM
NI5F	46	68	51	165	53	13.985	MS	1	HI	HOM
KC5R	34	67	58	159	56	13.284	LA	1	LO	HOM
K0GEO	17	31	17	65	39	3.803	STX	1	LO	HOM
K0CIE	0	46	33	79	37	3.774	OK	1	LO	HOM
KJ5RC	0	0	77	77	43	3.711	MS	1	LO	HOM
KI7GV	0	0	87	87	40	3.680	AR	1	LO	HOM
W5DO	0	0	75	75	39	3.325	AR	1	LO	HOM
K5WAF	7	30	17	54	30	2.480	STX	1	LO	HOM
K5BZH	0	33	0	33	25	1.638	WTX	CW	LO	HOM
KD5TXL			40	40	27	1.280	OK	1	LO	HOM
KD5IUZ	0	0	25	25	19	675	LA	1	LO	HOM
N5DTT	0	0	25	25	20	500	STX	1	LO	HOM
KD5HIP	0	0	14	14	13	382	NM	1	LO	HOM
KD5OWO			13	13	12	156	NTX	1	LO	HOM

## W 6 CALL AREA

K6EY	7	56		63	37	7.452	ORG	CW	Q	HOM
WN6K		46	63	109	44	6.408	SDG	MS	LO	HOM
N6YEU	0	50	50	100	45	6.025	SF	1	LO	HOM
K6III		43	31	74	40	4.020	SCV	1	HI	HOM
N6MU	0	42	30	72	36	3.948	ORG	1	LO	HOM
W6AFA			76	76	39	3.164	LAX	1	LO	HOM
N6RZR	0	0	54	54	30	1.820	SV	1	LO	HOM
AA6DX	0	24	15	39	23	1.773	SF	1	LO	HOM
KJ6RA	0	9	24	33	24	900	SV	1	HI	HOM
NT6K	0	7	18	25	20	770	SV	1	LO	HOM
W6PRI	0	21	0	21	18	767	SCV	1	LO	HOM
W6ZZZ		3		3	3	14	SCV	1	HI	HOM
N3LQ	0	2	0	2	2	6	LAX	CW	LO	HOM
K6ZCL	0	1	0	1	1	2	LAX	1	LO	HOM

## W 7 CALL AREA

K0JJ	17	76	145	238	58	18.194	OR	1	HI	HOM
K7JJ	6	58	36	100	45	6.875	OR	1	HI	HOM
K07X	18	37	22	77	35	4.773	WY	1	LO	HOM
WA7SLD	0	35	11	46	33	2.496	AZ	1	LO	HOM
NW7MT	0	0	50	50	28	1.800	MT	1	LO	HOM
WG7X			49	49	27	1.523	WWA	1	LO	HOM
N7YMY	0	0	47	47	28	1.516	WWA	1	LO	HOM
AB7RW	0	36	0	36	25	1.350	WWA	CW	LO	HOM
WC7S		6		6	6	108	WY	1	Q	HOM
KB5OKU	0	0	3	3	3	9	WWA	1	LO	HOM

## W 8 CALL AREA

W8MJ	119	148	475	742	67	64.045	MI	1	LO	HOM
K8JQ	97	105	219	421	67	39.024	WV	1	HI	HOM
K8BB	67	48	215	330	66	28.586	MI	1	LO	HOM
W8TM	0	131		131	63	24.959	OH	CW	Q	HOM
AJIM	53	38	219	310	62	24.884	WV	1	LO	HOM
AJ1M	53	38	219	310	62	24.884	WV	1	LO	HOM
W8IDM	81	82	88	251	64	24.472	OH	1	LO	HOM
NG8U	32	52	151	235	64	19.552	MI	1	LO	HOM
	74	74		148	28	14.845	OH	CW	LO	HOM

CALL	CW80	CW	SSB	QSOS	COs	SCORE	SEC	CL	PWR	LOC
KB8TYJ	28	18	114	160	60	12.420	MI	1	LO	HOM
W8WVU	24	74		98	54	8.986	MI	CW	LO	HOM
W8KNO	0	0	124	124	48	6.152	OH	1	LO	HOM
AF8C	33	42		75	39	5.231	OH	CW	LO	HOM
WF8P	0	0	109	109	46	5.014	OH	1	LO	HOM
K8VUS	0	13	70	83	50	4.675	OH	1	LO	HOM
NF8M	18	28	40	86	36	4.648	MI	1	LO	HOM
K8IR	0	68		68	39	4.378	MI	CW	LO	HOM
N8MM	5	37		42	28	3.668	MI	CW	Q	HOM
N8PUG			62	62	44	3.128	MI	1	LO	HOM
K8VFR	37			37	29	2.146	MI	CW	LO	HOM
K8KFJ	0	41	0	41	30	1.845	WV	CW	LO	HOM
AF8A		36		36	32	1.728	OH	CW	LO	HOM
KB8UUZ	0	0	50	50	34	1.700	OH	1	LO	HOM
K8GT	24	2		26	23	1.573	MI	1	LO	HOM
N8UAS	0	0	26	26	20	1.240	MI	1	Q	POR
W8RIT			81	81		400	MI	1	LO	HOM
W8YL	1	14		15	14	322	MI	CW	LO	HOM
KD8BIZ			2	2	2	4	OH	1	LO	HOM

## W 9 CALL AREA

K9DXR	1	16	244	261	67	36.780	IL	1	Q	HOM
W8LQ	87	110	189	386	67	35.976	WI	1	HI	HOM
W9XD	66	94	253	413	66	35.916	IN	1	LO	HOM
K9EU	65	102	124	291	67	28.269	IL	1	HI	HOM
W3HDH	53	84	139	276	65	25.315	IL	1	HI	HOM
N2BJ	0	1	212	213	64	14.264	IL	1	HI	HOM
WT9U	25	52	91	168	55	12.445	IN	1	LO	HOM
W9OA	46	80	0	126	51	11.212	IL	CW	LO	HOM
W9QL	0	0	177	177	57	10.489	IL	1	LO	HOM
NA9U	30	79		109	52	9.882	IN	CW	LO	HOM
K9GDF	29	76		105	54	9.688	WI	CW	LO	HOM
K9LY	0	35	0	35	28	1.470	IL	CW	LO	HOM

## XCANADIAN ENTRIES

VA3DF	65	88	164	317	64	55.328	VE3	1	Q	HOM
VA3NR	63	91	115	269	63	48.565	VE3	1	Q	HOM
VE2AWR	40	79	121	240	63	20.929	VE2	1	LO	HOM
VE3XD	43	42	115	200	56	15.384	VE3	1	LO	HOM
VA2SG	4	41	83	128	52	8.730	VE2	1	LO	HOM
VA3IX	10	40	79	129	47	7.473	VE3	1	LO	HOM
VE3MGY	0	0	72	72	38	2.736	VE3	1	LO	HOM
VE3CRU	0	0	60	60	41	2.660	VE3	1	HI	HOM
VE3TW	0	0	64	64	35	2.440	VE3	1	LO	HOM
VE3HG			54	54	32	1.928	VE3	1	LO	HOM
VE5BCS			51	51	31	1.781	VE5	1	LO	HOM
VA7MJR			42	42	30	1.460	VE7	1	LO	HOM

## YDX ENTRIES

PA3ARM	0	73		73	45	5.128	DX	CW	LO	HOM
CU2JT		42		42	29	1.827	DX	1	LO	HOM
DL5AWI		30		30	25	1.125	DX	1	LO	HOM
OK1FC	0	26		26	21	1.019	DX	CW	LO	HOM
LA4LN		16		16	15	560	DX	CW	HI	HOM
HA2MN/5		13		13	13	254	DX	CW	LO	POR
YL3DX		2		2	2	6	DX	1	LO	HOM
DL4FN		1		1	1	2	DX	1	LO	HOM