

2020 Kansas QSO Party Preliminary Results (3 Oct 2020)

Logs were due October 1.

Thanks to Ron/ad0dx for the excellent log-checking software.

Thanks to Kent/kb0rwi for the KSQP web site Received Logs and Soapbox updates.

619 KSQP logs with 81,936 valid QSOs were processed.

This tops our 2018 record of 420 logs.

This tops our 2019 record of 55,620 QSOs.

45 FT8 logs with 1959 QSOs were processed.

This tops our 2018 record of 20 logs and 1135 QSOs.

139 Kansas operators participated (3 short of our 2018 record of 142).

We had one confirmed county Sweep of all 105 counties.

Check your results to confirm that you're listed and in the correct category.

Report any problems to Bob/w0bh (email: kansas150 [at] hotmail [dot] com).

call	award	qth	cw	ph	dig	points	mults	bonus	score
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Worked All Kansas

N6MU	CA	177	113	0	757	105	100	79585
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This is the tenth time in a row N6MU/John has confirmed all 105 counties.

Honorable mention: K1RO worked 103/105 and KA6BIM worked 101/105.

Worked Most 1x1 Calls

KI6RRN				57
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K1RO K3WJV KA6BIM N8II				56
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Non-KS Sunday Single-Op Top Score (excluding category winners*)

K3WJV	1	PA	86	71	0	400	63	0	25200
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N8II*		WV	90	74	0	418	56	0	23408
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NS2N	2	NY	74	64	0	350	60	100	21100
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KI6RRN*		CA	77	59	0	349	59	0	20591
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K1RO*		NH	71	44	0	301	59	0	17759
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N6RO	3	CA	94	0	0	282	58	0	16356
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Non-KS Single Op CW (excluding category winners*)

N8II *		WV	281	0	0	843	84	100	70912
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K1RO	1	NH	248	0	0	744	94	100	70036
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NS2N	2	NY	240	0	0	720	89	100	64180
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KI6RRN *		CA	244	0	0	732	84	100	61588
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K4XU	3	OR	212	0	0	636	91	100	57976
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Winners of the Kansas Rookie award, the two Sunflower awards and the M for Medical Challenge will be announced in two weeks when the final results are posted.

Kansas Rookie

Sunflower Award

M for Medical Challenge

1x1	call	award	qth	cw	ph	dig	points	mults	bonus	score
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KS Fixed Single Op High Power

WOK	K3PA	KS	901	860	0	4423	56	100	247788
WOO	NJ8M	KS	631	934	0	3761	59	0	221899
WOS	KOBJ	KS	760	650	0	3580	58	100	207740
NOC	ACOC	KS	1093	153	0	3585	57	100	204445
WOA	KOWA	KS	643	811	0	3551	57	0	202407
NOP	NSOR	KS	821	508	0	3479	56	100	194924
NOT	N9GB	KS	706	536	0	3190	53	100	169170
NOO	WONO	KS	285	758	0	2371	56	0	132776
KOB	NCOE	KS	0	1176	0	2352	56	100	131812
WOY	WOUY	KS	773	0	0	2319	53	0	122907
KOW	KOAP	KS	433	472	0	2243	53	100	118979
NOS	ABOS	KS	339	646	0	2309	51	0	117759
KOR	AAOFO	KS	372	384	12	1920	58	100	111460
KOS	KOJVX	KS	326	435	0	1848	51	100	94348
KOC	KOTRL	KS	299	346	0	1589	52	0	82628
KON	KOVXU	KS	328	222	0	1428	48	0	68544
NOU	NOCVW	KS	400	77	0	1354	49	100	66446
WOQ	WORT	KS	395	0	0	1185	52	0	61620
NOD	KEOEK	KS	411	0	0	1233	48	0	59184
WOF	ADOAB	KS	301	0	0	903	47	100	42541
	NZOF	KS	0	217	0	434	45	0	19530
	KOVAC	KS	0	105	0	210	29	0	6090

KS Fixed Single Op Low Power

NOA	KOVBU	KS	597	233	0	2257	53	100	119721
NON	N0NB	KS	519	133	0	1823	52	0	94796
NOL	N3AF	KS	396	0	0	1188	48	0	57024
KOL	KCODEB	KS	0	522	0	1044	52	100	54388
WOP	ADOLR	KS	0	483	12	1002	50	0	50100
KOD	N0AO	KS	0	132	164	756	51	0	38556
WOL	AB0TX	KS	185	119	0	793	48	0	38064
	KA3NAM	KS	283	2	0	853	44	100	37632
KOF	KOF	KS	243	0	0	729	45	0	32805
WOM	ADOIM	KS	212	49	0	734	43	0	31562
WON	WA0N	KS	0	270	0	540	37	0	19980
	KEOJYU	KS	0	209	0	418	46	0	19228
KOP	NOJK	KS	146	11	0	460	39	0	17940
	NB0Z	KS	125	0	0	375	36	0	13500
	KA0DJR	KS	0	45	0	90	24	0	2160
WOC	KO0RCJ	KS	0	39	2	84	24	0	2016
	WDOEUF	KS	0	39	0	78	23	0	1794
	KB0DTI	KS	31	0	0	93	16	0	1488
	KCOFEZ	KS	0	24	0	48	15	0	720

	WA5SWN	KS	0	23	0	46	12	0	552
	NYOT	KS	0	16	0	32	13	0	416
	WOYJT	KS	4	11	0	34	9	0	306
	KDOLWX	KS	0	15	0	30	10	0	300
	KEOEP	KS	0	16	0	32	9	0	288
NOR	WOSDK	KS	0	13	0	26	11	0	286
	NROP	KS	12	1	0	38	3	100	214
	WOFYX	KS	0	10	0	20	10	0	200
	KOTHN	KS	7	0	0	21	2	100	142
	KODZX	KS	5	2	0	19	1	100	119
	KBOLZQ	KS	0	1	0	2	1	0	2

KS Single Op QRP (Portable)

NOB	NJOP	KS	181	0	0	543	43	0	23349
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KS Fixed Multi Op

WOW	KOPPY	KS	615	816	0	3477	57	0	198189
NOF	ACORL	KS	141	1265	0	2953	57	0	168321
KOQ	ACOE	KS	340	254	0	1528	53	0	80984
KOK	KG0J	KS	0	538	0	1076	48	0	51648
	KOPV	KS	315	45	0	1035	47	100	48745
WOR	WOSO	KS	81	365	0	973	49	0	47677
KOE	KOESU	KS	0	64	0	128	21	0	2688

KS Club

KOU	WOUK	KS	778	445	0	3224	55	100	177420
WOD	WOICT	KS	297	530	0	1951	53	0	103403
WOU	KOHYD	KS	0	617	0	1234	51	0	62934

KS Youth no entries

KS Mobile Single Op

WOB	WOBH	KS	1674	1107	0	7236	54	0	390744
KOA	K5CM	KS	1983	560	0	7069	54	0	381726

KS Mobile Single Op CW Only

NOW	N0AC	KS	1828	0	0	5484	50	0	274200
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KS Mobile Multi Op

N0Q	K7TQ	KS	1256	0	0	3768	53	0	199704
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KS Mobile Single Op SSB Only

K0O	WY0A	KS	0	1746	0	3492	57	0	199044
NOI	WY7AA	KS	0	736	0	1472	49	0	72128
	N5KW	KS	1	115	0	233	17	0	3961

KS Mobile Unlimited

K0I K10I KS 1577 211 0 5153 54 0 278262

KS Mobile Unassisted

N0K K0HNC KS 1365 158 0 4411 53 0 233783

N0E AD0DX KS 700 107 0 2314 46 0 106444

N4CD KS 490 0 0 1470 44 0 64680

KS Portable

K0T K0IRW 1 KS 0 1078 0 2156 52 0 112112

N0B* NJ0P KS 180 193 0 926 49 0 45374

K0M KE0SYO 2 KS 0 258 0 516 41 0 21156

W0T** K0WAT 3 KS 0 234 0 468 36 0 16848

N0Y NX0D KS 0 141 0 282 41 0 11562

W0E K0WRY KS 101 5 0 313 32 0 10016

K0AVN KS 3 108 0 225 35 0 7875

W0I W0ZAP KS 34 45 0 192 27 0 5184

N0M N0CS KS 0 64 0 128 28 0 3584

K0P N0JK KS 0 22 0 44 11 0 484

*QRP category winner

**multi-op

Kansas BONUS Station

KS0KS KS 452 338 0 2032 54 0 109728

Kansas FT8

N0R W0SDK 1 KS 282

KS0KS* KS 276

W0WND 2 KS 218

K0D N0AO 3 KS 180

N0Y NX0D KS 172

K0FJ KS 170

K0L K0DEB KS 152

W0D W0ICT KS 128

K0U K0UK KS 90

W0O NJ8M KS 50

W0U K0HYD KS 50

K0C K0TRL KS 10

K0F W0SMZ KS 8

N0P NS0R KS 7

K0DZX KS 5

K0P N0JK KS 2

*BONUS station

K0E KOESU - Emporia State University Amateur Radio Club

W0EMP AD0UY AD0TV K0UVH AD0SF

K0K KG0J KD2IQN

K0PV K0PV K0MPV

K0Q **K0WPM - Western Kansas Amateur Radio Club**
 KD0EZS AC0E K5ZG N0BXW
K0U **W0UK - Douglas County Amateur Radio Club**
 AK0A W000A K50EGL AC0KN NGUOP W0FEY KA0RVL
K0Y **K50CLY - Clay Center Amateur Radio Club**
 Did not participate due to COVID-19 issues (fortunately negative)
K7TQ K7TQ WA0WWW
K50KS **Santa Fe Trail Amateur Radio Club**
 K0DDS AC0OW K0NK KJ0D KE0PEZ WA0YCY KU0RTZ KROUT K50JD NOAZ
N0F AC0RL KA0NES KB0SQL KE0BWJ KB0ZIA AC0MO N0UNI
N0Y **Central Kansas Amateur Radio Club**
 NX0D (single-op this year, usually multi-op)
W0D **W0ICT - Wichita Contest Club**
 N0XM WCOL WJOB
W0R W0SO N0YL
W0T KD0WAT KD0WAU
W0U K0HYD KF0M KB0KFH K0VFW KC0DVV KE0IOU W7MUF KK0O
W0W K0PPY K0PY

USA Single Op High

N8II	WV	281	238	0	1319	98	100	129362
K1RO	NH	248	177	2	1104	103	100	113812
KI6RRN	CA	244	191	0	1114	99	100	110386
NS2N	NY	240	128	0	976	99	100	96724
KA6BIM	OR	180	145	2	836	101	100	84536
W6OAT	WA	191	130	0	833	99	100	82567
K4XU	OR	212	97	0	830	95	100	78950
K4BAI	GA	202	79	0	764	87	100	66568
K3WJV	PA	183	117	0	783	82	100	64306
WB8WKQ	MI	180	82	0	704	80	100	56420
N6RO	CA	176	0	0	528	74	100	39172
K8TE	NM	108	84	0	492	71	100	35032
W0ZQ	MN	118	60	0	474	71	100	33754
K5KG	FL	120	64	0	488	66	100	32308
N02C	NY	96	59	0	406	74	100	30144
WC7Q	WA	118	37	0	428	69	100	29632
N4DW	TN	143	1	0	431	64	100	27684
N9SE	IN	100	53	0	406	64	100	26084
K1IB	VT	120	0	0	360	61	100	22060
N4CW	NC	91	42	0	357	58	100	20806
N3RJ	PA	96	38	0	364	56	100	20484
W1PR	CA	82	49	0	344	59	100	20396
W0VX	TX	114	0	0	342	57	100	19594
NU1O	MA	66	47	0	292	64	100	18788
AA1SU	VT	82	53	0	352	53	100	18756
W3LL	MD	85	67	0	389	46	100	17994
WB9CIF	IN	94	0	0	282	62	100	17584

W6BRY	CA	36	84	1	279	62	100	17398
WA5LXS	TX	74	27	0	276	62	100	17212
W0BR	PA	59	72	0	321	53	100	17113
WQ6X	CA	75	48	1	324	48	100	15652
WD6T	CA	80	50	0	340	45	100	15400
KC3WX	PA	64	66	0	324	46	100	15004
KA4RRU	VA	61	49	0	281	53	100	14993
KE2D	NJ	84	31	0	314	47	100	14858
K0GEO	TX	80	23	0	286	51	100	14686
K3TW	FL	70	52	0	314	44	100	13916
N3RD	PA	106	0	0	318	43	100	13774
AA4TI	FL	71	37	0	287	47	100	13589
W4UT	TN	81	19	0	281	48	100	13588
K9WX	IN	68	30	0	264	50	100	13300
W1WEF	MA	64	40	0	272	47	100	12884
W8CAR	OH	80	28	0	296	43	0	12728
WA3C	OH	54	42	0	246	51	0	12546
W6KC	CA	70	27	0	264	47	100	12508
W4XO	GA	77	11	0	253	48	100	12244
WA6URY	CA	76	26	0	280	43	100	12140
W6OUL	CA	61	30	1	246	48	100	11908
WB2WPM	NY	81	13	0	269	42	100	11398
K4ZW	VA	45	54	0	243	46	100	11278
AB1EP	ME	0	100	0	200	54	100	10900
NT1N	ME	49	52	0	251	41	100	10391
K0RJW	MN	0	87	0	174	59	100	10366
W2UDT	NJ	29	66	0	219	46	100	10174
AJ4A	KY	47	49	0	239	40	100	9660
WA3AAN	PA	71	22	0	257	36	100	9352
K1EEE	VA	44	39	0	210	44	100	9340
K7GK	CA	58	30	0	234	39	100	9226
N3KN	VA	53	28	0	215	40	0	8600
W7ON	AZ	65	23	0	241	35	100	8535
WB2PJH	NJ	61	18	0	219	38	100	8422
W3AKD	ME	77	4	0	239	33	100	7987
WT9U	IN	55	22	0	209	36	100	7624
W5TM	OK	80	0	0	240	31	100	7540
N4FP	FL	48	22	0	188	39	100	7432
K4RUM	NY	49	34	0	215	33	100	7195
N4MM	VA	33	44	0	187	37	100	7019
K9CT	IL	50	16	0	182	37	100	6834
NU7J	WA	47	20	0	181	37	100	6797
AK7G	CA	41	24	0	171	39	100	6769
K4AMC	TN	57	0	0	171	38	0	6498
W2XYZ	FL	73	0	0	219	29	100	6451
K5TIA	TX	68	0	0	204	31	100	6424
N3DUE	MD	0	77	0	154	41	100	6414

N6TQ	CA	55	10	0	185	34	100	6390
W4PM	VA	58	0	0	174	35	100	6190
K6MM	CA	41	23	0	169	36	100	6184
N6MA	AZ	57	0	0	171	34	100	5914
ND4Y	KY	44	24	0	180	32	100	5860
N7EPD	WA	54	0	0	162	33	100	5446
N5RZ	TX	54	0	0	162	33	0	5346
WV2M	PA	31	30	0	153	34	100	5302
ND3L	PA	30	26	0	142	36	0	5112
K5PI	TX	48	3	0	150	34	0	5100
KF5MU	KY	0	61	0	122	39	100	4858
K0TC	MN	49	0	0	147	31	0	4557
K3PP	PA	63	0	0	189	23	100	4447
W3MMM	MD	0	62	0	124	35	100	4440
K3DNE	SC	16	47	0	142	27	100	3934
N8BJQ	OH	51	0	0	153	25	100	3925
W5GN	TX	47	0	0	141	27	100	3907
W4XK	TN	49	0	0	147	26	0	3822
W6SX	CA	51	0	0	153	24	100	3772
K4VIG	TN	47	0	0	141	25	100	3625
NY3C	DE	34	18	0	138	26	0	3588
N6ZFO	CA	42	0	0	126	27	100	3502
K3PS	CA	0	50	0	100	34	0	3400
K0IP	ID	0	49	0	98	33	100	3334
KA8G	OH	43	0	0	129	24	100	3196
KE8FT	CA	0	48	0	96	33	0	3168
W9OA	IL	28	13	0	110	27	100	3070
KM4QE	SC	0	43	0	86	33	0	2838
W5RJJ	NM	0	44	0	88	31	100	2828
W6RA	OR	24	28	0	128	21	100	2788
AC6ZM	TN	38	5	0	124	21	100	2704
W0RMS	MO	0	40	0	80	33	0	2640
WA8KAN	WV	33	5	0	109	23	100	2607
K1PL	CT	31	9	0	111	23	0	2553
W2ARP	FL	15	25	0	95	25	100	2475
KA9GDW	IN	0	43	0	86	28	0	2408
W7NIK	NV	0	46	0	92	25	100	2400
W3JJL	PA	0	44	0	88	26	100	2388
W7EEC	OR	25	11	0	97	21	100	2137
N3DD	PA	18	22	0	98	21	0	2058
K7RI	WA	15	20	0	85	22	100	1970
AC3LZ	DE	0	37	0	74	25	100	1950
N1EK	MD	0	40	0	80	23	100	1940
N5ZO	CA	27	0	0	81	22	100	1882
N2SO	NY	31	0	0	93	18	100	1774
KJ6OHI	CA	0	35	0	70	25	0	1750
K5GQ	TX	28	0	0	84	17	100	1528

K8HMS	OH	23	7	0	83	18	0	1494
N1FR	ME	0	36	0	72	20	0	1440
N0SMX	FL	25	0	0	75	17	0	1275
KJ9C	MT	26	0	0	78	16	0	1248
KJ9B	IN	0	27	0	54	22	0	1188
KN6IOB	CA	0	30	0	60	19	0	1140
N4UZZ	AL	21	0	0	63	16	100	1108
WN3I	PA	0	29	0	58	19	0	1102
N1NN	MA	27	0	0	81	13	0	1053
W4BBT	NC	0	30	0	60	17	0	1020
K4SHW	GA	0	28	0	56	16	100	996
WZ8P	OH	0	27	0	54	18	0	972
W2KU	NJ	0	26	0	52	18	0	936
K3IE	TN	19	2	0	61	13	100	893
K4NMR	FL	19	0	0	57	15	0	855
NS8O	OH	14	7	0	56	15	0	840
W2QL	VA	21	0	0	63	11	100	793
N1ICL	CT	0	25	0	50	15	0	750
K9QJS	WA	0	22	0	44	14	100	716
KF8MZ	OH	12	5	0	46	13	100	698
KE8NBC	OH	0	24	0	48	14	0	672
K6TET	CA	18	0	0	54	12	0	648
W6EU	CA	16	0	0	48	13	0	624
K6TQ	CA	0	17	0	34	12	100	508
KB0LF	NE	14	0	0	42	11	0	462
N2RC	NY	10	0	0	30	9	100	370
K2ACX	MD	12	2	0	40	9	0	360
K7EMI	OR	12	0	0	36	10	0	360
K6WM	CA	0	13	0	26	13	0	338
KB7BTO	WA	0	15	0	30	11	0	330
KA4OTB	TN	0	6	0	12	6	100	172
KG7QXE	NV	0	5	0	10	5	0	50
N5YJZ	CA	0	4	0	8	4	0	32
K7AEZ	AZ	0	4	0	8	4	0	32
WI6X	CA	0	3	0	6	3	0	18

USA Single Op Low Power

N6MU	CA	177	113	0	757	105	100	79585
K7SV	VA	146	88	0	614	94	100	57816
W0PI	MN	144	81	0	594	84	100	49996
W5XX	MS	143	87	0	603	81	100	48943
KV8Q	OH	161	0	0	483	82	100	39706
W9DC	SC	88	77	0	418	78	100	32704
W9QL	IL	92	68	0	412	73	100	30176
N6HC	CA	99	71	0	439	67	100	29513
N0HJZ	MN	92	47	0	370	79	100	29330
WB9HFK	IL	128	23	0	430	67	100	28910

WN4AFP	SC	121	31	0	425	67	100	28575
N9NM	TX	143	0	0	429	66	100	28414
N6GP	CA	128	0	0	384	72	100	27748
AC9BJ	WI	98	45	0	384	71	100	27364
N4OX	FL	114	22	0	386	68	100	26348
W5VS	VA	96	51	1	393	62	100	24466
NU0Q	IA	83	43	0	335	69	0	23115
KD2KW	TX	121	0	0	363	61	100	22243
W5LXS	TX	117	0	0	351	63	100	22213
K4ZGB	AL	104	25	0	362	57	100	20734
WA1SAY	CT	0	126	0	252	80	100	20260
W7OM	WA	101	27	0	357	55	100	19735
K9CW	IL	109	0	0	327	60	100	19720
WB2FUE	PA	87	32	0	325	59	100	19275
KM4FO	KY	106	0	0	318	57	100	18226
KA0PQW	MN	85	20	0	295	58	100	17210
WA1PMA	FL	95	0	0	285	58	100	16630
AC0W	MN	82	28	0	302	53	100	16106
WA4DT	SC	86	0	0	258	61	100	15838
K7GS	WA	87	0	0	261	60	100	15760
KF3EB	PA	80	37	1	317	49	100	15633
AC5O	LA	65	53	0	301	49	100	14849
K4VBM	GA	68	39	1	285	51	100	14635
KE3ZT	PA	57	40	1	254	57	100	14578
WT8WV	WV	63	58	0	305	47	100	14435
N8VV	OH	76	29	0	286	48	100	13828
K3JT	WV	83	38	0	325	42	100	13750
N4IJ	NC	72	34	0	284	47	100	13448
K9NN	IN	62	35	0	256	49	100	12644
W2CVW	NJ	89	0	0	267	46	100	12382
W8KNO	OH	67	35	0	271	45	0	12195
NX3A	VA	63	32	0	253	46	100	11738
WA2JQK	NY	60	32	0	244	47	100	11568
K5ME	TX	83	0	0	249	45	100	11305
AC4G	TN	61	40	0	263	42	100	11146
KK7AC	AZ	0	83	0	166	62	100	10392
KC4WQ	KY	66	15	0	228	43	100	9904
W1WBB	RI	63	26	0	241	41	0	9881
AE0TT	MO	44	28	0	188	52	0	9776
WA9LEY	IL	65	20	0	235	41	100	9735
K9GDF	WI	64	4	0	200	44	100	8900
W1FJ	MA	77	0	0	231	38	100	8878
K0PC	MN	65	0	0	195	45	100	8875
K2QO	NY	54	31	0	224	39	100	8836
NR0DX	MN	49	22	0	191	43	100	8313
KE8G	OH	72	0	0	216	37	100	8092
KA5VZG	TN	39	33	0	183	42	100	7786

WB6BET	CA	0	74	0	148	50	100	7500
KA4FVE	SC	0	84	0	168	44	100	7492
AB7RW	WA	57	0	0	171	43	100	7453
W4JNC	NC	0	75	0	150	49	100	7450
W2DXE	NY	67	0	0	201	36	100	7336
K6YK	CA	58	0	0	174	41	100	7234
W2AAB	NJ	58	9	0	192	35	100	6820
W1END	NH	60	0	0	180	37	100	6760
WB8III	WV	50	1	0	152	44	0	6688
N7GR	OR	47	9	0	159	41	100	6619
KB4DE	SC	55	29	0	223	29	100	6567
KB4CG	VA	60	11	0	202	32	100	6564
AD0RW	IA	56	3	0	174	37	100	6538
NA2X	NY	49	22	0	191	33	100	6403
W6NKR	CA	61	0	0	183	34	100	6322
NZ7Q	NM	60	0	0	180	34	100	6220
NC4H	FL	54	0	0	162	37	100	6094
KK4AMR	NC	0	69	0	138	43	100	6034
AA0CW	CO	41	34	0	191	31	100	6021
AD7XG	WA	57	0	0	171	35	0	5985
K3DMG	OH	47	14	0	169	35	0	5915
W7TR	CA	45	23	0	181	32	100	5892
K2AL	NJ	47	25	0	191	30	100	5830
N7VS	OR	38	32	0	178	32	100	5796
KC9JML	IN	0	63	0	126	46	0	5796
N6EP	CA	41	21	0	165	34	100	5710
KQ3F	PA	54	0	0	162	34	100	5608
K4MIL	VA	62	0	0	186	29	100	5494
W1QI	CT	50	9	0	168	32	100	5476
WA5LFD	TX	45	19	0	173	31	100	5463
N3CKI	NC	41	20	0	163	32	100	5316
KC6MIE	CA	0	65	0	130	40	100	5300
N4UC	AL	49	11	0	169	31	0	5239
W8NOR	AZ	56	0	0	168	30	100	5140
KB3LIX	PA	55	10	0	185	27	100	5095
K5TA	NM	44	16	0	164	30	100	5020
K7SS	WA	32	20	0	136	35	100	4860
KE0YI	IL	33	18	0	135	36	0	4860
N8DNA	OH	50	0	0	150	30	100	4600
KC5LL	TX	47	1	0	143	32	0	4576
W4GMT	NC	0	57	0	114	39	100	4546
KE6FQC	CA	0	62	0	124	34	100	4316
K3YP	OH	43	0	0	129	31	100	4099
ND3R	PA	38	9	0	132	31	0	4092
N9CK	WI	44	0	0	132	31	0	4092
K5GA	TX	51	0	0	153	26	100	4078
W1ARY	CT	47	11	0	163	24	100	4012

K3TS	NJ	55	0	0	165	23	100	3895
AC0CU	MO	0	48	0	96	39	0	3744
N2OHP	FL	0	55	0	110	33	100	3730
NJ4Q	VA	48	0	0	144	25	100	3700
AB2TB	NJ	43	0	0	129	28	0	3612
N1RM	VA	35	9	0	123	29	0	3567
W3RGA	PA	50	0	0	150	23	100	3550
K4SO	VA	45	0	0	135	25	100	3475
W8MET	OH	25	22	0	119	29	0	3451
W5QLF	TX	44	1	0	134	25	100	3450
K8MR	OH	35	7	0	119	28	100	3432
KS4S	NC	40	0	0	120	28	0	3360
W3TAS	DE	49	0	0	147	22	100	3334
NC6R	CA	0	47	0	94	34	100	3296
K6KS	CA	0	52	0	104	30	100	3220
W0COE	MN	0	47	0	94	33	100	3202
KD8NYO	OH	0	47	0	94	33	100	3202
KE0L	TN	32	10	0	116	26	100	3116
K8GT	MI	47	0	0	141	21	100	3061
KF9UP	IN	23	20	0	109	27	100	3043
KG4SRK	KY	0	47	0	94	31	100	3014
KJ8O	CA	0	42	0	84	32	100	2788
NJ8J	GA	42	0	0	126	21	100	2746
KE4Q	FL	27	14	0	109	24	100	2716
KR2AA	NY	41	0	0	123	21	100	2683
N2PYH	NY	0	42	0	84	30	100	2620
WA0LIF	MN	38	0	0	114	22	100	2608
K6PBF	CA	27	19	0	119	21	100	2599
NL7WA	FL	0	46	0	92	27	100	2584
K5IX	TX	36	3	0	114	22	0	2508
K1VUT	MA	37	0	0	111	22	0	2442
W5TJL	TX	0	48	0	96	24	100	2404
NJ2OM	NJ	27	13	0	107	22	0	2354
WZ6ZZ	CA	0	41	0	82	27	100	2314
K4SBZ	FL	0	41	0	82	27	100	2314
N4EII	NC	40	0	0	120	19	0	2280
W8PAB	OH	0	45	0	90	24	100	2260
K1SO	VA	0	40	0	80	27	100	2260
W6GMT	MN	26	10	0	98	22	100	2256
W4BTW	NC	0	45	0	90	25	0	2250
W4THI	FL	36	9	0	126	17	100	2242
W3GWU	NM	0	41	0	82	26	100	2232
W7MTL	OR	26	12	0	102	20	100	2140
K2KR	CO	0	36	0	72	28	100	2116
W1QK	CT	26	8	0	94	22	0	2068
AJ6MQ	CA	18	18	0	90	21	100	1990
N2YIB	NY	0	41	0	82	23	100	1986

KA2GQQ	NJ	20	17	0	94	20	100	1980
KB9LGS	IN	0	36	0	72	25	100	1900
KD8DEU	MI	25	0	0	75	24	100	1900
WA1LAD	RI	22	27	0	120	15	100	1900
W9LCQ	TX	28	2	0	88	21	0	1848
K2ZR	NY	30	0	0	90	19	100	1810
N2UU	NJ	29	0	0	87	19	100	1753
NW0M	MO	29	0	0	87	19	100	1753
KB0UPC	MI	0	39	0	78	21	100	1738
W8EWH	MI	37	0	0	111	14	100	1654
K6LJC	CA	25	4	0	83	19	0	1577
N7MZW	WY	0	32	0	64	23	100	1572
N4IY	IN	26	0	0	78	20	0	1560
K0DAS	IA	0	30	0	60	25	0	1500
K8WWS	OH	33	0	0	99	14	100	1486
K5OLV	GA	21	12	0	87	17	0	1479
W4ZPR	VA	27	0	0	81	17	100	1477
KF3G	PA	28	0	0	84	16	100	1444
AE6PL	CA	23	10	0	89	15	100	1435
AJ4LN	VA	0	35	0	70	19	100	1430
W3AVP	PA	26	0	0	78	17	100	1426
K3ZGA	FL	29	0	0	87	16	0	1392
K5MAY	TX	0	32	0	64	20	100	1380
N4DPM	FL	23	0	0	69	20	0	1380
KC0ZVN	AZ	0	28	0	56	22	100	1332
KB9RKK	TN	0	35	0	70	19	0	1330
WA3FAE	MD	21	10	0	83	16	0	1328
AF8A	OH	24	0	0	72	17	100	1324
K4TZ	KY	23	0	0	69	19	0	1311
W3TCP	PA	0	30	0	60	20	100	1300
WA4GQG	NC	26	0	0	78	15	100	1270
KD8NYP	OH	0	29	0	58	20	100	1260
KI7OAL	NV	0	32	0	64	18	100	1252
W2ASC	NY	0	30	0	60	19	100	1240
N0JE	ND	0	28	0	56	22	0	1232
W1ZFG	CT	15	20	1	88	14	0	1232
KC7YE	WA	23	0	0	69	16	100	1204
KM4CH	KY	23	0	0	69	16	100	1204
W8BZY	OH	25	0	0	75	16	0	1200
W2GFV	NJ	25	5	0	85	14	0	1190
AA8TA	OH	30	0	0	90	12	100	1180
KE8VU	OH	0	28	0	56	21	0	1176
N6DE	WA	22	1	0	68	15	100	1120
AE8M	OH	20	0	0	60	18	0	1080
AD4TT	FL	0	28	0	56	19	0	1064
K8NZ	OH	22	0	0	66	16	0	1056
WA8VEC	FL	10	14	0	58	18	0	1044

N1GSA	CT	20	6	0	72	13	100	1036
K1DJ	MA	20	0	0	60	17	0	1020
N5ZN	TX	19	0	0	57	16	100	1012
N4TOL	GA	12	14	0	64	14	100	996
W2VDZ	NJ	0	28	0	56	16	100	996
K9NW	OH	22	0	0	66	13	100	958
N5DTT	TX	15	6	0	57	15	100	955
NC6Q	CA	24	0	0	72	13	0	936
W2PX	NJ	0	26	0	52	16	100	932
N4BMX	VA	0	29	0	58	16	0	928
K3SV	FL	15	5	0	55	15	100	925
K7XE	CA	0	27	0	54	17	0	918
WA2JQZ	CO	19	2	0	61	15	0	915
KY0Q	IL	20	0	0	60	15	0	900
W7KAM	MO	0	23	0	46	19	0	874
W1MI	MA	17	2	0	55	14	100	870
W4NBS	AL	15	4	0	53	16	0	848
N7WY	WY	20	0	0	60	14	0	840
KD4IYD	AL	0	23	0	46	16	100	836
AD0YM	MO	17	0	0	51	16	0	816
W7GF	OR	18	0	0	54	13	100	802
KN4JN	FL	19	0	0	57	14	0	798
N1IBQ	CT	0	23	0	46	15	100	790
N4DLR	OH	20	0	0	60	13	0	780
KD5FBA	TX	0	21	0	42	16	100	772
KD0NPT	CO	0	21	0	42	16	100	772
K2EK	FL	18	0	0	54	14	0	756
KC9ACL	IN	0	20	0	40	18	0	720
K4BRU	NC	21	0	0	63	11	0	693
N3BD	MD	4	17	0	46	15	0	690
W9VTD	IL	0	21	0	42	14	100	688
KJ4AOM	KY	16	0	0	48	14	0	672
K7ZYV	MS	16	0	0	48	14	0	672
K8SYH	VA	18	0	0	54	12	0	648
N7AME	WA	0	21	0	42	15	0	630
K0PHP	MO	15	1	0	47	11	100	617
N1ADX	MA	0	21	0	42	12	100	604
K4KO	TN	16	0	0	48	12	0	576
KM4IAJ	VA	0	20	0	40	14	0	560
N4FA	FL	0	16	0	32	14	100	548
WA5SOG	AR	11	4	0	41	13	0	533
N8CJ	OH	0	22	0	44	12	0	528
KB1YO	CT	0	20	0	40	13	0	520
KJ4KKD	TN	0	17	0	34	15	0	510
W7AYT	CA	12	0	0	36	11	100	496
KO4DNM	FL	0	19	0	38	10	100	480
AJ6T	TN	0	17	0	34	11	100	474

W1ABK	ME	0	21	0	42	11	0	462
KV0I	NE	11	1	0	35	10	100	450
N9CX	OH	13	0	0	39	10	0	390
K7EZQ	AZ	0	14	0	28	13	0	364
ND0TS	ND	0	16	0	32	11	0	352
AK4VQ	VA	0	14	0	28	12	0	336
W2DWS	NY	0	15	0	30	11	0	330
K2QB	NY	11	0	0	33	10	0	330
K9CPO	WI	12	0	0	36	9	0	324
AA8SW	OH	13	0	0	39	8	0	312
W8EH	OH	10	0	0	30	10	0	300
KB6CA	CA	11	0	0	33	9	0	297
AA8GP	OH	5	7	0	29	10	0	290
NE9A	IL	12	0	0	36	8	0	288
K6TLH	CA	0	13	0	26	7	100	282
KY4MAK	KY	0	13	0	26	10	0	260
WW1M	ME	0	13	0	26	10	0	260
KK4CS	GA	0	14	0	28	9	0	252
K6BBQ	CA	7	3	0	27	9	0	243
NF8M	MI	9	0	0	27	9	0	243
KG5IEE	TX	10	0	0	30	8	0	240
AF5CC	OK	10	0	0	30	8	0	240
KE7ZAC	WA	0	10	0	20	7	100	240
KD4QMY	GA	0	12	0	24	10	0	240
AC9EZ	IN	7	1	0	23	6	100	238
K6PB	CA	9	0	0	27	8	0	216
K9ELF	IN	0	10	0	20	10	0	200
W4FRA	GA	0	10	0	20	10	0	200
KX1W	NY	3	8	0	25	8	0	200
KC1IEB	MA	0	11	0	22	9	0	198
W4YPW	OH	0	11	0	22	9	0	198
N0AT	MN	8	0	0	24	8	0	192
N9TCA	IL	0	10	0	20	9	0	180
K7QDX	CA	0	11	0	22	8	0	176
KF5OMH	TX	0	7	0	14	5	100	170
KB9S	WI	8	0	0	24	7	0	168
W9ILY	IL	9	0	0	27	6	0	162
K9WPV	IN	0	9	0	18	9	0	162
KD8NZF	OH	0	9	0	18	9	0	162
AG4I	GA	0	10	0	20	8	0	160
WA8YZB	MI	7	0	0	21	7	0	147
K6QCB	CA	4	6	0	24	6	0	144
K6CTA	CA	8	0	0	24	6	0	144
K6DWD	CA	0	10	0	20	7	0	140
KA0REN	MO	8	2	0	28	5	0	140
KN4PLB	GA	0	4	0	8	4	100	132
K1GU	TN	5	0	0	15	2	100	130

NZ0T	MO	7	0	0	21	6	0	126
AI1G	MA	0	8	0	16	7	0	112
WT8P	WA	6	0	0	18	6	0	108
AF5Q	OK	0	0	0	0	0	100	100
KB4LWT	GA	0	7	0	14	7	0	98
AG7TX	NV	0	7	0	14	7	0	98
KG6MWI	CA	0	7	0	14	7	0	98
N6HCN	CA	6	0	0	18	5	0	90
AC9QM	IN	0	8	0	16	5	0	80
KI0R	TX	0	6	0	12	6	0	72
N2RSC	MN	0	6	0	12	6	0	72
KE0QKF	IA	0	6	0	12	6	0	72
KG9JP	WI	0	6	0	12	6	0	72
W2IOG	NJ	0	7	0	14	5	0	70
KA2FHN	NY	3	2	0	13	5	0	65
K1HG	FL	0	5	0	10	5	0	50
KI1R	SC	4	0	0	12	4	0	48
KC2DPF	VA	0	6	0	12	4	0	48
WB5WAJ	TN	0	5	0	10	4	0	40
N4BFR	GA	0	4	0	8	4	0	32
KG2E	KY	0	4	0	8	4	0	32
KC3PBY	PA	0	4	0	8	4	0	32
WA8ZBT	TX	2	0	0	6	2	0	12
N4DLA	CA	0	2	0	4	2	0	8
N8QE	OH	0	2	0	4	2	0	8
K7JSG	WA	0	2	0	4	2	0	8
N7JEH	UT	1	0	0	3	1	0	3
W5XNA	AR	0	1	0	2	1	0	2
KD9LRB	WI	0	1	0	2	1	0	2

USA Single Op QRP

N6TVN	CA	65	0	0	195	39	100	7705
N1AIA	ME	56	0	0	168	36	100	6148
WC7S	WY	48	0	0	144	35	0	5040
K8ZT	OH	27	14	0	109	23	0	2507
W7LG	PA	29	16	0	119	18	0	2142
W4QO	GA	20	0	0	60	14	0	840
K4XL	VA	18	0	0	54	13	100	802
K2EKM	VA	17	0	0	51	11	0	561
KW2A	MD	17	0	0	51	9	0	459
AC5XK	MD	11	0	0	33	10	0	330
W9SAU	IL	11	0	0	33	8	0	264
KF9VV	WI	7	0	0	21	5	0	105
AE4JB	FL	0	4	0	8	4	0	32

USA Multi Op

KA9VVQ	MN	85	58	0	371	71	100	26441
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N1SOH	MA	60	39	0	258	39	100	10162
W8AJT	OH	0	3	0	6	3	0	18

USA Youth

W8UA	OH	15	0	0	45	8	0	360
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Canada

VE5KS	SK	128	95	3	583	78	100	45574
VE7CV	BC	125	79	0	533	84	100	44872
VE3YT	ON	164	0	0	492	70	100	34540
VA7RN	BC	129	28	0	443	74	100	32882
VE3MV	ON	114	16	0	374	55	100	20670
VE3AQ	ON	85	0	0	255	48	100	12340
VE3KP	ON	80	0	0	240	38	100	9220
VE3HED	ON	0	80	0	160	39	100	6340
VE2GT	QC	36	24	0	156	31	100	4936
VE9VIC	NB	49	0	0	147	26	100	3922
VE3PQ	ON	48	0	0	144	27	0	3888
VA3PC	ON	0	47	0	94	33	100	3202
VE3IDT	ON	0	52	0	104	27	100	2908
VE3EJ	ON	40	0	0	120	24	0	2880
VA6RCN	AB	19	25	0	107	26	0	2782
VE2NCG	QC	27	13	1	110	24	0	2640
VA3DKL	ON	36	3	0	114	21	0	2394
VA2KD	QC	15	18	0	81	17	100	1477
VA3DEF	ON	0	25	0	50	23	100	1250
VE9RLW	NB	0	30	0	60	19	0	1140
VA3ZNW	ON	29	0	0	87	11	100	1057
VA3RKM	ON	18	4	0	62	13	0	806
VE3NNT	ON	18	0	0	54	12	100	748
VA3RSX	ON	0	23	0	46	13	0	598
VE3DTI	ON	11	0	0	33	9	0	297
VA3FN	ON	9	0	0	27	7	0	189
VE3RCN	ON	2	1	0	8	3	0	24

DX

OM2VL	DX	53	36	0	231	52	100	12112
DL3DXX	DX	55	0	0	165	32	100	5380
DL8USA	DX	23	0	0	69	19	0	1311
9A/N9SM	DX	17	0	0	51	14	100	814
DK2OY	DX	17	2	0	55	12	0	660
OT6M	DX	12	0	0	36	10	0	360
SP6JOE	DX	9	1	0	29	8	0	232
F6EPO	DX	9	0	0	27	8	0	216
JO7WXN	DX	9	0	0	27	8	0	216
IT9BLB	DX	5	0	0	15	5	0	75
SM6PPS	DX	3	0	0	9	3	0	27

SM2R	DX	3	0	0	9	2	0	18
PA3AAV	DX	1	1	0	5	2	0	10
LY5W	DX	1	0	0	3	1	0	3
HA3FHH	DX	0	1	0	2	1	0	2

Non-Kansas Multi-Operators

KA9VVQ KA9VVQ W9FZ

N1SOH N1SOH W1FM

Non-KS FT8

K4VBM	1	GA	13
AA1SU	2/3	VT	10
KA6BIM	2/3	OR	10
N2OHP	2/3	FL	10
N3CKI	2/3	NC	10
VA3PC		ON	9
K6PBF		CA	8
W0COE		MN	8
W3TCP		PA	8
K8ZT		OH	7
K9WX		IN	7
AC9EZ		IN	6
WA7DHQ		AZ	6
WB7CYO		ID	6
KA5VZG		TN	5
N4BMX		VA	5
N8QE		OH	5
N0JE		ND	4
JO7WXN		DX	3
NY3C		DE	3
WV2M		PA	3
KC6MIE		CA	2
KC7YE		WA	2
KF9UP		IN	2
W6OAT		WA	2
N5JGE		TX	2
AC0CU		MO	1
K1RO		NH	1
K6MM		CA	1