

## ARRL DXCC - 30 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 29 Jan 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

<b>348</b>	K4PI	UT5UGR	SM5CEU	JA8EAT
DF3CB	N2TK	W0BV	SP3E	J18DGO
JA2VPO	OH2BU	W1MK	UT7QF	K5RK
JE2URF	OZ1BTE		W0DJC	K9NU
K2TQC		<b>341</b>		N4JF
K5UR	<b>344</b>	CT1EEB	<b>339</b>	N8JV
OH1XX	JA3FYC	F6AOJ	DF3GY	RA3CQ
OZ1LO	N4CC	IK4WMA	DL4MCF	SM4DHF
SM3EVR	N6AR	JA0UUA	F6DAY	SP6CIK
SP5EWY	SM3NRY	J14POR	JA5IU	UA3AB
W1NG	SM6CVX	K8SIX	JA7MSQ	UA6A
W9ZR	VA3DX	N0XA	JF3KON	W2YC
	W1YY	OZ3PZ	JG3QZN	WB6RSE
<b>347</b>	W3UR	PA3FQA	JH2UVL	
DJ9KG	W8UVZ	PY2XB	JH4UYB	<b>337</b>
G3KMA		R7LV	JR3GWZ	EU7A
JA1HGY	<b>343</b>	RU3FM	K1ST	G3XTT
K4CIA	EA8AK	SM5AQD	N1DG	GM0GAV
N4WW	GM3YTS	SP3EPK	N6JV	HB9BGV
SM0AJU	IK1WGX	UA4HBW	OK3GU	I4AVG
W1JR	JA5AUC	VE3EJ	R4GM	IK4DRY
W4DR	K3FN	VE3XN	R5AJ	IK5PWQ
	N4CH		SM4EMO	IK8HJC
<b>346</b>	PA0WRS	<b>340</b>	SM6DHU	JA2XYO
4X4DK	PE5T	DJ2YA	SP7GAQ	JA4FKX
HA0DU	SP2FAX	DL7MAE	UA4CC	JE1SYN
HA5WA	W9IXX	EA6SX	W3LPL	JF1KKV
JA4DND		G3TXF	WK3N	JF1WPB
JH4IFF	<b>342</b>	GM3POI	YU1FW	JJ2LPV
K4DY	EA6NB	I4LCK		JL1UXH
K4MQG	G0JHC	JA4LKB	<b>338</b>	JR3IIR
K8MFO	IK1GPG	JA7KY	AA1V	K4ZYU
KF2O	JA2FBY	JQ3DUE	AA7A	K5KC
KJ9I	JA2JPA	JR7VHZ	DK5WL	KV7K
SP5CJQ	JH1GZE	K0EU	EA5BM	N5ZM
W3YX	JR2KDN	K0IEA	F6BKI	OZ1CTK
	K3UA	LZ2DF	G3RTE	SP8NR
<b>345</b>	N3SL	N3XX	HB9BZA	YO5BRZ
DJ6RX	NN4T	N8DX	IK5HHA	
G4BWP	RZ3AM	OE5NNN	IK6DLK	<b>336</b>
JA1UQP	SM6CCO	OK1MP	JA2JW	AG9S
JA2KVD	SP8AJK	R3OK	JA5EXW	DL1AMQ

HB9AMO	N9IW	PY2YP	K9CT	LA8PT
HB9BIN	NJ6P	RW3RN	N4NX	OE1ZL
JA1BK	NR1R	SV8CS	NR9US	OH5VT
JA2DPC	SL0ZG	UA3DPM	ON4AOI	UA4LY
JF7XKY	SM5KNV	UT7UJ	PY4OY	UT2UB
JH1TWT	SP1S	W5OZI	PY5EG	VE3EXY
JI1DHY	UX1UA	YO3APJ	SP2BMX	W1DIG
K4XP	UY5ZZ		SP6M	W1GL
LA5HE	VA5DX	<b>330</b>	W1TSP	W1RM
LA5IIA	WA4FFW	JA3EMU	W2LO	W4UM
N4MM		JA7JWF		
NO8D	<b>333</b>	JE7JDL	<b>327</b>	<b>324</b>
OE3GCU	AD5A	JH3CUL	DL6KR	JA2CXF
OE6IMD	CT1APE	JJ3PRT	EA5RM	JA2EPW
OH1TV	DF4PL	JR4OZR	IK2YCW	JA2ZL
ON4CD	F6EXV	K5DU	IK4BHO	JH1EEB
SM3VAC	G4CCZ	K8PT	JH1NYM	K1HTV
SM6CMU	JA9APS	N3NT	JR3OEH	K4HB
WD5COV	K2FF	ON4IQ	N8RR	KW9A
	K7NN	OZ4O	NI0G	N4QS
<b>335</b>	N0AT	RA7A	OE1WEU	N5XZ
EI7BA	ON4IZ	RU3QR	SM3NXS	OZ1AXG
EY8MM	PA7MM	RV3LO	SP6HEQ	RA3QK
G4OBK	SV1FJA	SM5CZQ		RN3QN
HB9DHK	SV1RK	W2IRT	<b>326</b>	UY5AA
IK4DRR	UR0MC	W8OI	E72A	W8GC
JA0EOK	UT9FJ	W9OP	JA0NPQ	WA5VGI
JA1EOD	W5ZN	W9RPM	JA2FJP	YU3AA
JA5MHD		YO7LCB	JH0INP	
JF2UPM	<b>332</b>	YO9HP	JR1BLX	<b>323</b>
JH2FXK	CT1IUA	YV1DIG	JS2LHI	AD1C
KD5M	DK2NG		K5BG	DL4CF
N2LT	IK4GME	<b>329</b>	K6AM	EA3GP
N4XM	JA1ADN	AA6YQ	K9MM	HL3IUA
R3VA	JA3PIS	G0DQS	KX4R	I0WDX
R7DX	JA5AQC	GM3PPE	R9FM	I3BUI
SM4DDE	JA6BZI	JA2BDR	SM6BZV	JA2JNA
SP9DWT	K1AR	JF1PUW	SP1JRF	JG3LGD
UA6MF	K4MWB	K2UU	SP3CGK	JH3VNC
W4PK	K4XO	K4QL	SP7VC	JI2KXK
WB9Z	K8ZTT	K4UTE	UA3AP	K4IQJ
W18A	N7RT	K5EK	VE1YX	K7ZV
	PY2SP	K9EU	VE3FF	LA5YJ
<b>334</b>	SP5DIR	N5AW	W6RLL	MD0CCE
DJ8NK	VE2TZT	NI6T	WA2VYA	N5OK
DL5DSM	W4DKS	PY2BW	WA7NB	NY0V
G4PWA				PY5HOT
I2XIP	<b>331</b>	<b>328</b>	<b>325</b>	RM0F
I4EWH	JA1ANR	DJ5AV	AA5AM	SV1DPI
IV3JVJ	JA1SJV	DK5AD	DJ9HX	UX0FF
JA0GJJ	JA8RJE	DL2OE	EA4KD	W3LL
JA1XEC	K7ZA	F2JD	F5CQ	W7DO
JA2VQF	N5UR	JA1SYY	IZ0AEG	WX4G
JA8BNP	OE2LCM	JE2LUN	JA4DLP	YB5QZ
JH4ADV	OE6MDF	JH4JNG	JH1IFS	
JH8RZJ	OH1MA	JJ3HGJ	JR7WFC	<b>322</b>
K6FG	OH2BLD	JO7WXN	K3WC	JA2IVK

JF2XGF	LA7AFA	IW1ARB	<b>314</b>	S55DX
K2UO	N4II	JA2TBS	AA4HP	SV1CNS
K3WA	N7RO	JG8FWH	AA5AT	W5TCX
K4CN	R7NW	KC7V	AB3CV	WB5JID
K4SO	W5BPT	R6AF	AB4IQ	
K5AQ	<b>319</b>	RA0FF	CT4NH	<b>311</b>
K8EUR	AA4V	SM2OAN	DJ6TF	DJ9ZB
LA5LJA	DF2RG	UA6YW	EI9JF	E73Y
N8BM	DJ5FI	W1YM	IU7QBB	IK0PEA
OE3EVA	DK1FW	W7OM	IZ8FFA	JA1FQI
UA3AGW	DL6CNG	<b>316</b>	JA2VMU	JA1KQX
US5WE	F6FXU	EA1N	JA6VQA	JA2ATE
VE1DX	G3LZQ	HB0CC	K5XI	JJ1DWT
W0MHK	HK3W	IK2QPR	LA7JO	K0JUH
W7AO	JA0CRI	IZ1LBG	PA3EWP	K0KVR
W7MO	JA1GRM	JA0DIN	RA1QD	K8FL
<b>321</b>	K1LD	JA1IZZ	UA9FAR	K8VJV
AB6QM	K2TE	JA2WYN	W6XK	KG8P
AC4G	K6YUI	JA5BEN	W7CT	LU3CQ
DM5EE	KF0QR	JA9CWJ	<b>313</b>	MM0EAX
HB9DDO	KG7H	JA9FAI	AI9L	PY7DJ
I2EOW	KZ4V	JR2LJO	DL1KUR	R9SA
I4MKN	PA5TT	K2VV	GM3YOR	UR5EDX
JA7LGE	RL3FA	K6KLY	IK4PLW	W2QO
JM1FHL	SP3IBS	K7XB	JA0DET	W6SZN
JR1BAS	SP7HOV	KC9ARR	JA4MRL	WN6W
K1OA	UR5IKN	KW4MM	JE8CLT	<b>310</b>
K2RW	W5XC	LA7HJA	JN1RQV	DL2CHN
K9IR	W8HW	LA9AJA	K4JJW	DL7BA
N5DG	W9RN	N4DB	K5WAF	DL9TJ
N9AU	<b>318</b>	NS6C	K6ND	HB9RG
PY2XU	DJ4PI	OE1AZS	K8YTO	I1FQH
S54E	EA5BY	PY5EW	NE1B	IZ5EKV
SP1MGM	HB9SLO	SV1JG	OE3SGU	JA1XCZ
VE3LYC	JA1SVP	W5XX	SP9JZU	JA2AH
W4FC	JG1WSC	WA1JMP	W2LK	JA5XAE
<b>320</b>	JN1BMX	WB4TDH	W6RS	JA7BWT
AA1QD	K2SHZ	<b>315</b>	ZL2IFB	JE1DXC
AA5AU	K9US	9H1SP	ZS6EZ	JF2WGN
DJ4AX	KG4W	FK8CP	<b>312</b>	JG4AKL
DL1DUO	N2NL	JA1WSK	DK9KX	K5ZK
EA2IA	N4PQX	JA5WIZ	DL4SZB	K8GG
EW2A	NK1K	JG3SKK	EA1YO	N4TL
HA9PP	OE8RT	JH7RXU	G5LP	R8TX
JA1JAT	RX3AGD	JS3CTQ	IZ2AMW	S57AT
JA3GN	UN6T	K9RX	JA1IOA	SM6CUK
JA7QVI	W5FKX	K9ZO	JA3AZD	UA3TT
JF8QNF	W6VX	N1NK	JA4ITW	W1ECT
JL1RUC	W9MU	N5TY	JE2EHP	W3NO
JR2UBS	XE2CQ	UR5WA	K8GI	<b>309</b>
K0KX	<b>317</b>	VK3HJ	LA2QM	AJ6T
K3RA	9A2F	W6XA	LA3WAA	DL5EBE
K4HGX	DL5WW	W8DCH	N7IR	E16FR
K6XT	I1EIS	WB8BPU	PY2KP	G4XRV
KQ8M		WT8C	R0FA	HA1RB

JA9TWN  
JH3FUK  
JK1BSM  
K2PK  
K3PA  
K9MK  
N0RR  
N7XR  
R9TO  
RA9CMO  
UN7TW  
W4QN  
W5AJ  
W6SR  
W8AV  
W9AJ  
WE7K

**308**

EC3A  
IK0XBX  
JA1LSP  
JA6WJL  
JA9GLW  
JH1HHC  
JH3GCN  
N5GH  
N7US  
N8TR  
NN4R  
SP7ITB  
W9ILY

**307**

5B4MF  
AA4R  
DJ4XA  
IK5MDF  
IK8YTA  
JG3FEA  
K8NVR  
LB2TB  
LU8EKC  
PA7RA  
PY2NQ  
RW4NN  
RX4HZ  
SV1GYG  
W5ODD  
W7AL  
WB9EEE

**306**

A45XR  
AA1ON  
EV1R  
G0BLB

IK5CBE  
JH4HMG  
JH8GEU  
KN5O  
N4AH  
N8PW  
SM0CCM  
UW2ZM  
W1SKU  
W6ENZ  
W6YI  
YO2RR

**305**

CT1GFK  
DL5CW  
EA6VQ  
F3SG  
HA7TM  
HL2IFR  
I4KDJ  
JA2XW  
JR1DUP  
K4SE  
K6SIK  
KP2A  
LA9VFA  
N2TN  
N4DW  
N8DJX  
W4GF  
XE1KK  
ZS1LS

**304**

9A4T  
DK3WW  
DL1HRN  
F5LVL  
F5PAC  
IT9DAA  
JA9GPG  
JG0CQK  
K5PS  
K9NW  
K9YY  
N4JQQ  
N7TY  
NU8Z  
SM5FUG  
SP8HKT  
W2JU  
W5ADD  
W5LT  
W7BEM

**303**

A65BR  
AB9V  
DK8MCT  
DM2DXA  
JA7IC  
JA8EJO  
JA9NFO  
JH4ALY  
JJ1SKG  
K5WK  
KA9CFD  
ND0N  
W2GG

**302**

DL6JZ  
EA8AKN  
G0OIL  
IV3YYK  
JA2FGL  
JA9NLE  
JE1LFX  
JK1EXO  
K6FW  
K9FN  
LB8DC  
W8HC

**301**

AD6W  
EA3WD  
JE2DZC  
JR6LLN  
JR7FRW  
K3WW  
KF7PG  
SV3DCX  
W6NWS  
W6TC  
ZL3JT

**300**

AD5Q  
G0EHO  
JA1FGB  
JA1NWD  
JA8BAR  
JA8ZO  
JE2LPC  
JR6FC  
KB0EO  
KB1JZU  
KU0A  
N4RWG  
SM4AZQ  
SM6CTQ

VE3BW  
VU2NKS  
WO7R  
ZS4TX

**299**

E72U  
G4GIR  
IZ0RVI  
IZ8XQC  
JA1BPA  
JA1DDZ  
JE3ENP  
K0KT  
K1GG  
K7EG  
LA3MHA  
N1IBM  
UA3ECJ  
UT7UV  
W5VY  
WE9R  
ZL1BYZ

**298**

7K1PTT  
CU2DX  
G3VKW  
IZ5JMZ  
JL2PQV  
K1USA  
KM4H  
LZ2JE  
SV2AEL  
UA0BA  
WP4U  
ZS2DL

**297**

AA8OY  
F4BKV  
IK0HFO  
IZ8DFO  
JA2VHO  
JA2XCR  
JA6TMU  
JH1BNC  
K1DT  
K5UO  
LA2PA  
N6RV  
SK3PY  
UN7JX  
VE6LB  
W8TN  
WA6F

**296**

I6FLD  
JA9FPI  
K4CMS  
N4QQ  
OE5FIN  
W2AY  
WB0TEV  
ZS6WB

**295**

EA7TV  
G3VPW  
JA2QXP  
JA3ENN  
JR8AMF  
JR9LKE  
K8AC  
N2BJ  
N5ORT  
SM7CQY

**294**

CT1FMX  
HB9LCW  
IK2DJV  
JE2OVG  
K1ESE  
K2LS  
KS1J  
LB6KC  
N9FN  
W1YW  
W4WM  
W7CA

**293**

HB9CEX  
HL2WA  
IZ5RVG  
JG1OGM  
JH9AUB  
K3NK  
KD0PO  
NV9L  
NW7E  
OE8SPW  
PY2IQ  
RA5BM  
SK7AX

**292**

AA8CH  
HP2AT  
IZ3ENH  
JF1LZQ  
JK1TCV

KI4DLS	LA9FFA	<b>284</b>	JA2FBC	JH7BKN
N5ZC	NA5C	EA6ET	JF3LOP	K2UR
RN3OG	NA5DX	IV3KFB	JF3PNQ	K5VWW
<b>291</b>	ON4CAS	IZ8FDH	K0BJ	K6EME
HA5VZ	PE1L	JA9AGN	KD0Q	K8TL
HK1MW	VE3EK	K0BBC	KG6I	SM5CBM
HL3GOB	W7ZJ	K6PJ	KM1D	W0LS
JA0DWY	<b>287</b>	K8ROX	RW7M	W0VX
JA1RTX	DL1TRK	KI0KB	SM5AOG	W1VT
JP1IOF	EU1KY	N2LM	SV2DGH	<b>277</b>
K4EM	EU1KY	SM4BZH	VK3BDX	F3AT
K7UA	G3KWK	W1LW	W1YIF	HB9BAT
K7ZD	HB9DDZ	W8LGJ	YO2CMI	HB9CQK
KA7T	HS1NGR	WD4LBR	<b>280</b>	IW0HQE
N5LZ	IZ3ETU	WS9V	9K2OD	JA3RQ
N8OC	JA7QFU	<b>283</b>	EA3CJ	KU4XO
W4FQT	JA7ZP	AF9H	I5HOR	NQ1K
W4HG	JE1PNX	IK4AUY	IV3GOW	NX0I
W6RW	JR1WCT	IK8EPC	JF1NZW	W2NO
W7YAQ	K2AZ	JA4VLK	JF6XQJ	WA1S
WB9CIF	K5VIP	JA7LMZ	JL1XMN	<b>276</b>
YS1RR	K8WK	JA8DNV	JR3UIC	DS5TOS
<b>290</b>	RQ3A	JA8EOT	K8OM	GM0AXY
4Z4DX	SP5IWA	JA9IFF	N9RS	HB9DHG
DF2GH	SP6EIY	JK1OPL	NF1G	JH4ADK
DF2IS	<b>286</b>	JR4LNG	W1BR	K1RO
HB9IQB	EW1KP	K3UL	W2OO	K9OW
K2KA	G3WPH	N0RB	W4OX	LY1G
KA8ZPE	HA7UW	N5UL	W5ZG	N5KM
OE2BZL	IK2OVC	ON5UE	<b>279</b>	N7KA
ON6AA	JA1VLK	PC3T	AA7G	SV1VS
W4VIC	JH1RGG	SM6BGG	EA7SG	W8MHW
W6PJ	JK1GOK	W3JX	IW0SAF	W8RLS
<b>289</b>	JN3SAC	<b>282</b>	JF0JYR	WA4LOX
5B4AHJ	K8QM	G3SVD	JH8NBJ	<b>275</b>
DJ5JH	PY2VA	IK0HBN	JP1NWZ	9A4W
DK2JX	SM0NJO	IZ8VYU	K0VSH	DS1JFY
IZ5BAM	UN7LZ	JF1RYU	K4VIG	EA1AF
JH0BQX	W3RJW	JH4GJR	N6IE	JA0LFV
JH1BAM	W8JRK	K0GY	PY2DS	JA5NPV
JK1UNZ	W8MET	K1BD	SM7IUN	JJ1NJC
K8RRT	<b>285</b>	K1LPS	W0TT	JJ1QUV
KB8VAO	9A1AD	K4MS	W5SL	K0JY
N3RC	DL4CW	K9OR	WA3C	K6RO
N7BT	DL9FCY	N1EN	<b>278</b>	N2JJ
OE1WHC	HL4CJG	N6MZ	AA4SC	N6HC
RK4FD	I5CRL	W1ZT	AB5A	N7QT
WO2T	JF1IRW	W8KEN	CU2AP	VU2PTT
<b>288</b>	JH1DGQ	W9PZT	EW1BA	W4WT
CT1DKS	K5MC	WO2N	IK0AGU	WA0I
JE6TSP	K5RT	<b>281</b>	IK4ADE	WF2S
K3FRK	K7WP	CT1FCX	IZ4MJP	<b>274</b>
K4XD	NN4SS	EI2GLB	JE8TGI	JA1CZI
	VE3VHB	IK5RUN	JH1QAX	
	W5CIA			

JA3XNH	K9SM	N0ABA	JH2PWY	JA2IYJ
JA5BGA	KD2T	UA3O	K3VAT	JA4ZA
JH0OXS	PA3CSR	W3AP	NN4X	JM1GHT
K1UU	SM5CLE	WA4JQS	RM3DA	JP7FSO
K8FH	W7QDM	XE2X	W1SSN	K4JC
LA0FA	W9FI	<b>267</b>	W5DAW	KA8SYV
OH1ZK	YB1UUN	CT3MD	W9YE	N4XP
OZ1LCG	ZL4TT	DK2GZ	<b>263</b>	NI5F
WA9PIE	<b>270</b>	EA3GHZ	F9XL	SM3LGO
WB2GAI	4Z5LX	IK0LNN	HB9CXZ	W3ABT
<b>273</b>	CT1EAV	IT9CVO	HB9JOE	W5GAI
7M4AOE	HB9TKS	JA2JRG	JA3WLN	W9BEA
DM1TT	JA3KNN	JE2EBT	JA9AA	<b>259</b>
HB9BUN	JH6DUL	N4UOZ	JH1SJN	DS4AOW
HL3DE	JM2RUV	N9ISN	JJ2WOC	HL2CFY
JA1MZL	K4FJ	OM4EX	K1CA	JH1NYN
JE2VLG	K8CW	SP6JIU	K2XF	K1NTR
JH1ACA	KD3CQ	<b>266</b>	K3SEW	K3XA
K4JAF	N6PSE	JA1FJJ	KF2DT	K5FNQ
KB1EFS	OZ7FOC	JH0RVY	NZ3O	N1SV
KS4S	SV1IW	JH1IED	UN3GX	N3VA
OH2IS	W1OPD	JH8KFE	W8WEJ	N4ENE
<b>272</b>	W2GW	JL2JVX	ZS2EZ	N5JB
CT1FPQ	W3GQ	LA8HGA	<b>262</b>	N8LJ
DL7UPN	W3OA	N2WB	DL6XK	NK4L
F5PBM	W4BP	OH1JP	HL3AMO	PA0JSE
G8DX	<b>269</b>	SV1FJP	JA1OVF	RA4P
HB9DOT	AA9A	W2OIB	JO4CFV	UT7KF
I0OSI	F6ECI	<b>265</b>	N6UK	W0IZ
JA6GIJ	IV3TMM	DJ9RR	NA5Q	W2WG
JF1LMB	JA0LXP	DL1SMA	SV9COL	<b>258</b>
JI1CQA	JA8XQI	F6DBX	WB8ZRL	Ai6Z
JM1VRW	JE2UFF	HL2KV	<b>261</b>	EI9FBB
K0KG	JH1VUO	JA2FSM	AA6AA	IK3SWB
KI5BLU	JN7DOS	JA3QOS	DF7EE	JA1KPH
N6HY	JR7GBL	K2UFM	DK1WB	JA2NDQ
N8KOL	KA1ERL	KJ6P	HB9RYZ	JA8CJY
PY2MC	N3QE	N2NS	I2VGW	JH1SOD
SM4CTI	VE6AX	N5MOA	JA7HRM	JH1WJR
SM7NDX	W2TB	N9BX	JH1OBS	JH3SIF
SV9AHZ	W3BW	N9JV	K5FZ	K9MBQ
UA0FO	W5PF	US0YA	K8UT	KE1F
WA5LFD	<b>268</b>	W4MAY	KI4GE	KH2L
<b>271</b>	DJ9ON	WA0RVK	S55ZZ	KR4F
BH4QYX	F5UJK	WL7E	VK3NX	N1RR
G3NDC	FG5FR	ZL4AS	VK3TC	PY2FN
HB9BYQ	IZ8FWN	<b>264</b>	W6BJH	W5ZPA
IW0HOU	IZ8IEV	AA8LL	W9JJB	W8IQ
JA0AOO	JA7GYP	AB5C	<b>260</b>	WA4CEM
JA1DM	JM1SZY	DS5ACV	DS5DNO	<b>257</b>
JA3BXF	K0TT	I5OYY	EU1U	CT1FUH
JA3EOP	K8BL	IK2PZC	G4IUF	EA8AXT
JA8FFM	K8DV	JA8UIV	I0JBL	JA6BEE
K9JF	K9ZM			JF2VAX

JH1AGU	K2NV	VK5GR	W0JM	VE1JBC
JH1APK	K4ZO	W2JLK		W8LMG
KY6R	N4PJ	W4AG	<b>245</b>	WA3I
N4GN	SM7BHH	WA0MHJ	AA4A	WA9GON
N8SNM	VE3CRG	WA3AFS	BA7IO	XE1H
NJ3K	W0FLS	WA3F	BH4IGO	
W0RX	W4IS	WB8K	F5NBX	<b>241</b>
W6DR	W8OP		K3VAR	9A5F
WA2NPD		<b>249</b>	NG7M	EA5GPQ
XE1MEX	<b>252</b>	9M6YBG	NY2NY	HL4GAV
YB2TX	AB4UF	DK3UA	SM7GIB	JA0MRW
	JA1EMQ	HK4SAN	UA9FFV	JK1VXE
<b>256</b>	JA6GPR	K4KGG	W2FV	K1KA
LB5WB	JR1MLU	K4ST	W4GE	K2SN
N4TJ	K9TF	K9NR	WB8CQV	K4OY
N4TV	KD6UO	KB2FCV	WW3S	N9XX
N9RD	N4LR	KK0M		PY2WC
SV1ACK	N6PM	NK0S	<b>244</b>	W8BBQ
UR3EO	N8NN	ON6YH	DJ3XG	WP4EJH
W0HBH	VE3CFK	W5JAY	DM2RM	
W5GZ	W4UCK	W7AH	IK2RZP	<b>240</b>
W5ZO	W8FIB	W7CD	K1DJ	AB0CT
W9OO	WA6JA	W8UN	K8ME	CU3EQ
	YB0DJ	WD0DAN	LA7QI	DL2RTL
<b>255</b>	YL2KF		RT5A	K4YYL
JA4HAW		<b>248</b>	W7IU	K8NK
K0GD	<b>251</b>	JH1SBE	W8MJ	KR0P
KG9Z	4Z1UF	K4PB	YL2TW	KS3F
NA9RB	AE5E	KQ4AV		LA2GH
OM8FR	CT3HF	LA6UL	<b>243</b>	NA2M
W0SZ	IK2RPE	N9UA	JA3FHL	RN9N
W2OR	IZ8GGF	SP6A	JA3NHL	VE7BV
W7MEM	JR7MAZ	WB8ART	JF2OZH	WI8R
YB0COU	K6BV		JJ1BMB	
	KK2M	<b>247</b>	JN1NBU	<b>239</b>
<b>254</b>	KT2C	DJ7ZG	KJ7M	AA3LX
CT1BH	OH4UI	HL2EIZ	LB7ZG	AF4HX
CT1BWU	RA3QUA	JR1IZM	PZ5RA	DL2RUM
EA5CRC	RN3CT	K9OT	SM2GCQ	IK1IYU
IK5BOH/2	SA0AQT	LA5SJA	W7LGG	KC6X
JH0AWC	W2XI	UN3G	W8UV	KW4V
JH1ERJ		UN9L	WD9DZV	LU4FPZ
K3EA	<b>250</b>	W9CSX		N7ELL
K7LJ	AA4U	W9EWZ	<b>242</b>	NA4EA
KJ6NZ	AC9EM	WA8WV	DS3HWS	NU4I
LU5FF	G3UAS	XE2D	FG4NO	OE2GEN
W1KSZ	IW3GJF		IZ2EWR	W4GIW
W5QM	JH1DGJ	<b>246</b>	JA3MHA	W9DX
	JH1IAQ	AA8R	JG1SWM	
<b>253</b>	K4WNW	CT3KN	K1SM	<b>238</b>
4F2KWT	K9YC	EA5RD	K5DHY	EA2AFV
DJ4GJ	KJ7TEA	HI3T	K6MKF	IK8GJR
F5JSD	KL0S	JA0KJE	K8AJS	JE2RDO
IV3VBM	N0RN	K7KB	N1CGP	JH7WQX
JA1HOM	N4JT	M0CSD	N4HID	K2HAT
JH0NOS	PA7TWO	NT5V	N6PEQ	KQ3F
K1KO	RU0SN	VA7ZT	OH7TV	N2ZA

N7WO	<b>234</b>	NE6I	<b>227</b>	JH3FHQ
W2LE	EA3EQT	SP1DSZ	AG1A	K2RU
W3BNN	I8MTQ	SP7ICE	IZ7AUH	K4WFM
W5DNT	JH5HDA	W0GG	IZ8MBW	K8QKY
W6YOO	JJ1KZZ	W2/CT1GIF	JA1JYE	KV1E
W7HPW	JK1AJX	W9JA	JE1PHH	N3KV
W8IW	JR1VAY	W9MO	JO1LVZ	N7DED
WA6G	K2FW	WC3W	JQ1YIW	SM0MPV
	K5CD	WD8PKF	JR1EFG	W2NRA
<b>237</b>	KC6JAM	WS5W	K1NJ	W6SFK
FG8OJ	NA2AA		N1JP	WA3FRP
G8AJM	NE3F	<b>230</b>	PP1CZ	WA3GNW
IK2DZN	VK6OZ	EA5BRE	W4ABW	WE4S
JA1QXC	W1EQ	JA2NNF	W4RDX	YB1AR
JE1HRC	W1WC	K1BZ		YO9FNP
JL1OEC	W5PJR	K1LT	<b>226</b>	
K1RV	W5VQ	K9ALP	6K5YIA	<b>223</b>
K8EAB	W6AER	N4IQ	DL4NBE	HA5BSW
LA6OP	WV6E	OH3OJ	DL5XL	JA8WGX
WB3JFS		TA1CM	IK4MSV	KF9UG
	<b>233</b>	TZ4AM	K4KAY	SP5MXZ
<b>236</b>	AE0P	W7IB	K4YJ	SV1CQN
AA0MZ	AL7TC	WA4DOU	LZ2XF	W4SK
G4PUQ	EI6IZ	WB0O	N4SC	WA2USA
IZ0NRG	EW1P	ZS6NJ	SM5CZK	WO5I
JA6CBG	JA1IAZ		UA0FDX	ZS1A
K9GWH	Ji6IHG	<b>229</b>	W3SB	
KE1VT	K0CS	AA9GR	W7SX	<b>222</b>
KE4UW	K11U	I0MWI	WB2BIN	HL5BMX
KT1J	ON4ATW	JA0PE		I8YAV
N4AL	W2KA	JP1LRT	<b>225</b>	JE1BMJ
N4OA		K7LV	4X4MF	JH8UQJ
ON6KE	<b>232</b>	KL7TC	AJ8B	JR5JAQ
SM5ARL	7K3QPL	N4HB	DK3PZ	K1FEV
SM5FWW	I8LWL	N6PAT	GU0SUP	KG4CUY
VU2CPL	JA7KE	OH8NW	HB9IIO	KJ4R
	K4HQK	RD3BD	HI8R	N5BO
<b>235</b>	KX4TT	VK4CAG	IK0CHU	N6WT
DK2CC	ND4X	W1OP	IZ2FOS	NJ7G
EC1A	NH6T/W4	W6DE	JA1QIW	W8CD
HB9DQV	SP6AXW	W7HR	K0THN	WQ6Q
IZ5MOQ	XE1RBV		K9JU	WV2I
JA4DHN		<b>228</b>	KK4OK	WW8RT
JE3EDJ	<b>231</b>	AB4SF	N0KV	
K0TPP	DH0GSU	DK8IZ	N9JR	<b>221</b>
KH6M	EI3IO	JA1XPQ	PY2GG	AF5CC
LA2XPA	HB9EFK	JA3UNA	SV3AQR	DK7YY
N1BZ	JA1OVD	JE1VTZ	W8GNM	IZ0GYP
N4TOL	JA9RT	JH1RVQ	W9YSX	JA4SSM
N6KZ	JH1FVE	KB6CIO	WN6K	JH1FNU
OZ0J	JH4CBM	LU6ETB	ZS6UT	JS6TWW
S51NM	K0DD	N4PYI		K0AZ
S54A	K2CBI	PY5CC	<b>224</b>	KA4RRU
SV1HEP	K3OX	UX5UO	9K2GS	N7NG
W6AEA	K4MF	W1TO	IK2UWA	PA0ZH
WA3WZR	K4WM		IS0AFM	SM3PHM
	KR6C		JA1NLX	SM5BMB



W5RF  
WB7B  
YO2DFA

**220**

E21EIC  
JA2MNB  
JA4FM  
JI3CJP  
K3PU  
K4JUJ  
K6ZZ  
KK4OW  
N4AOE  
W2DXE  
W3MR  
W5RYA  
WB2KSK

**219**

AC4VM  
CT1BWW  
G0VXE  
IK2ANI  
K4VNY  
K5JZ  
K6TAR  
K6UNE  
KF6HI  
KN4PPD  
MU0FAL  
N2NW  
N4HN  
N5ET  
N9KW  
SV1FKZ  
WV4TN

**218**

IK3DVY  
IK8UHA  
IT9AAI  
K1JIU  
K2BA  
K7UT  
KM6HB  
N2DPF  
N3KN  
WA5NFC  
WQ5R

**217**

AA4AK  
DH3KM  
DL2NOM  
HA5PT  
JA0CIU

JE1GWO  
JK7LXU  
KI4WCQ  
KK1W  
KK9H  
N1MD  
N6QI  
NA9Q  
NU1O  
SP5ELW  
SV8CKM  
VE1DUN  
W0QQ  
W3ICM

**216**

7M4CLF  
G3WW  
K4JKB  
W6RKC  
W8HMK  
WB2FUV

**215**

HA5CW  
JJ6DGP  
JR0QFA  
JR1CAD  
K0HD  
K3WWT  
K6EID  
K6UM  
K7LAZ  
ND3L  
W1XV  
W3BJ  
W7IV  
WA8MCD  
WV9L

**214**

AA4FL  
AG7N  
DK5RL  
JA0KJD  
JA2ITK  
JA7JPZ  
JH8MZP  
JK1JAS  
N6DX  
W5DM  
W6SL  
WY6N

**213**

F4GVO  
HC1BI

JA4MMO  
JH3GFA  
JJ1KXB  
K1RI  
K5CWR  
K6IPV  
K9RT  
K9UWY  
KZ5DX  
N5WA  
RA0BA  
RT0F  
VE3YF  
W2RIJ  
W3WH  
WA9BZW  
WP4CQ  
XE1J

**212**

AA9RR  
EA1RT  
JF1WLK  
JH2VVH  
JH7IQQ  
K3JM  
KB9DAK  
N8NA  
WA1PMA  
YV5LI  
ZL3PAH

**211**

DF2UA  
DL5MHQ  
K2EK  
K4WES  
K6ZP  
KQ4EE  
KV4T  
KX2A  
N6OJ  
W8CZN  
W8QZA/QRP  
WB8B

**210**

JE2KSM  
K1ZJA  
NO0B  
NV4B  
VK2AAH  
VK3FM  
VU2LBW  
W3FI  
W5GA

**209**

DL6UNF  
DL7JRD  
GW4BKG  
JA0GCI  
JH1UBK  
JI1WLL  
K4GK  
K9GA  
N6NU  
N8HRZ  
RA3BL  
UR9IDX  
WB5STU  
YB2DX

**208**

4X6ZK  
DL1DWT  
IW8CGX  
JH1OGT  
JK1DDG  
K8ZM  
N2RJ  
N2SQW  
N3XM  
N8VV  
RD9M  
SM6CLU  
VE3YXO  
W5JMW  
W6KK  
YO4AUL

**207**

AA6RR  
EC1AIJ  
EI8IU  
F1ICS  
HL4CCM  
IK6OIN  
IV3KCB  
JA4HXF  
JH1IZR  
JI8PDC  
JP1GUW  
K1ZE  
K3FM  
K8AV  
KS4YT  
OH2LHE  
RC2A  
UR5FEO  
W9HBH  
WS1L

**206**

DL2RD  
EA8MT  
G3KMQ  
IK1UGX  
IK8VRH  
K5QX  
K6QU  
PY2RO  
W0OGH  
WA6TLA  
WE1P

**205**

AD3C  
F6HLC  
HB9FBG  
JA1XRA  
JA6OXT  
JR0AMD  
K4RG  
KM4HQE  
NW7M  
SP5ES  
W0RSP  
W4UEF  
WB0N

**204**

9K2BM  
DK5HZ  
DL5KUA  
HB0WR  
JA3AVO  
JJ1TKN  
K1JD  
KZ9DX  
N5QS  
N9LJX  
OZ1IKY  
SP7CVW  
VK2CA  
WU4B  
ZS1DX

**203**

AA4FU  
CX2CC  
EA5AT  
F2NH  
JA0EVI  
JP1EWY  
K9SG  
KF0LA  
KF7F  
NA2P  
NF4A

R3IS	IV3TDM	HL2ZN	LZ2ZG	JA6JYM
R9JX	JG3KLF	JA6IVR	N6BM	JL3DGI
RV4LC	JT1BV	JA7FAS	N9AOL	JR7ILA
SP3EPG	K5DCW	JE1IBI	TF3JB	K1EFI
W1OK	KM1C	JF1KML	VE1OP	K4WJ
WF4U	KV4AA	K2AJY	W4NBS	K5TA
WW8W	N6MXU	K3SX	W4NE	KA6BIM
	NA5Z	K4WY	W9BS	KK8MM
<b>202</b>	OE1ALW	KC2STA	WA9MAG	N4KM
AA8SW	W6HDG	KW4CQ	WB3LHD	NE8P
AH0U	W8JA	LA5LT		VU2IBI
CT3DL	WA5IPS	N1GC	<b>192</b>	W1NA
DJ8NT		N2AJ	AA4NC	W5VU
EA1JO	<b>199</b>	S50B	EW4DX	WA0SXV
EU1M	HB9HIT	TF3DC	HB9MFM	WW0E
HB9CRV	JA3LDH	VK3KE	JF7NNI	
I1YDT	JR3ADB	YB1RUS	JI1MNT	<b>188</b>
IK0WRB	KB4MRX	ZL3RJ	K6JJ	7K1CPT
IK2GAJ	KR2Q		KK5OQ	IZ1JMN
IT9ODQ	KW9U	<b>195</b>	KU8X	JA7XBG
IZ4DIW	SM0DSF	AA3TH	LA9GX	JA9IWR
JA6ENL	W2YR	IK4TVP	N0STL	JE7BUH
K1ACL	W5THT	IZ0BTV	N7NW	JK3GWT
K2TER	W6JZ	JG3RWX	N9PGG	K5HK
K3XO	WB5NHL	JR2PZX	OH3FVP	KD5R
K6SRZ		K4AR	PP7LL	R7CD
KA1J	<b>198</b>	K5UZ	UT6UA	VK2GR
OZ5HP	EA1KP	KR0O	W0TM	W1ITU
RX3BP	JA4GXS	KZ1W	ZL3TE	W2CG
WF8R	JE4FNC	NA9A		
	K0OK	W0PE	<b>191</b>	<b>187</b>
<b>201</b>	K7LFY	W1DYJ	AB2E	AK5Q
AC6BW	KD3HN	W6BK	AJ4A	HK3PJ
AJ8MH	N2RR	WA6URY	DL2JIM	JA1GVT
DH2PC	W3HKK	ZS2Y	GM3WIL	JA3BKP
HB9BOI	W6FL		JA2ODB	JK1SQI
IW0BYL	WC4X	<b>194</b>	JG1LRE	K5TN
JA8LRG		CT1DOF	JR4LZX	N1NU
JL1GYZ	<b>197</b>	DL9GTB	KE3D	OZ1HPS
K0ABC	AB1J	HB9CQL	SM4OLL	UR4IOR
K0NV	AL7R	JA0AXV	VR2CH	W8NN
K1PL	BV1EK	JA3WMS	W8TM	WT4Q
K3NQ	HP3TA	K1GE	WA9JWL	YO3DDZ
K3SUI	IZ0BVU	K2ZD		
K5FXB	JA1BNW	K4WZ	<b>190</b>	<b>186</b>
K5IB	JA1KXT	K6MM	AA4LR	AC5AA
M0HIH	JA7JM	KE5BR	JH2AJY	JA1UOA
N8BJQ	JH0AKV	OH6NIO	JR3VMJ	JT1CO
NK7Z	JR4CZM	UA9MC	K4GHS	K6NR
OZ5NJ	K4KEW	VA2IG	KG8CW	K8SIA
VE1VOX	KC2SST	W1YRC	N3RW	K8WVA
W8BLA	N4MI		VE3SKX	KE8G
W17P	N5TU	<b>193</b>	W1EBM	ND4V
WK8A	W1FA	K3NF	W2WC	OE3KLU
		K4JLD		SM5ENX
<b>200</b>	<b>196</b>	K6XN	<b>189</b>	VE3YV
DJ7JC	AC9S	KD8RQE	E70T	W0JMP

W4DAO	CU3AN	K5CR	<b>175</b>	AG4Q
<b>185</b>	DJ3AS	KF4VTT	5T5PA	DK4TP
DL2SWN	IK0UTM	KR4U	IU0ICA	JR1LZK
EA2AGV	K2RET	NN2D	JA3VPA	K0KP
JA0AVS	K7LAY	NW7US	JE2SOY	KD4W
JA4CZM	KE9U	V51YJ	K2RNY	KO8SCA
JF1MTV	M0IKW	VE7TK	N1QY	N3PS
K0COM	N4BAF	W3DQS	VE4EAR	N7GCO
KE8UM	SV8LMQ	W4AEJ	WC2C	N7WS
LA8WG	WT2P	WB4SON		NA6MG
NZ5O	<b>181</b>	XE2YWH	<b>174</b>	NI7F
SM0BYD	K8BN	<b>177</b>	BG8PA	TA1L
W4PNY	KD4POJ	7J1ADJ	EA5KA	W3KHQ
W7QHE	PT7DX	AA4UC	G3XLF	W5SUM
WA4NUF	W4LEW	AE4CW	IK0XIH	WB6BFG
WC4H	W5WP	EA5HM	JA3EY	WC2K
YB1TQL	WA8LRW	HB9KNY	K8WHA	WF1H
<b>184</b>	<b>180</b>	JA1VRY	KA9OKH	YB1TJ
I7PXV	G3SBP	JA8NFV	LB8OH	
JA1SGU	JR6GV	JK1EBA	UA4PK	<b>170</b>
JH1AWJ	K3GGN	JM3GXU	V51B	I5FLN
JJ2VLY	K8YSE	K7CTV	VK2HV	IK2WSO
K1XE	N8TFD	KK0DX	VR2XYL	JA4FKO
K2TV	VU2MSA	KN4JX	W0IKD	JH1RFM
K3PP	W0MU	LA2IR	WA7BNG	K8JE
K5GH	W7IUO	LB5GI	YB4IR	K8KI
K5VR	<b>179</b>	LX1CW	YU1JF	KB1HY
LA7EIA	AC4TO	N3AIU	<b>173</b>	KC5LK
N3OUC	EA4UV	N3KS	EA1DLU	N4MEC
N7RD	EA5AR	NA6O	HB9DVZ	NC7B
NW6S	G4XEE	SV2BXA	JK1MZT	TF3Y
SV8RX	JM1ESG	W2PP	JL3OUW	UA0SC
VK6LC	JO3WHB	W4REX	K9UQN	UA1OM
W6WA	JR4VEV	W5UHQ	KI2D	W4DN
W7CB	K4JWA	W7VS	N0TR	W4HZ
WB8BZK	K5RJ	<b>176</b>	N1KC	W6PG
<b>183</b>	KW4J	AA9D	NU4B	WA2VQV
AD5WB	N1IA	DF3EC	RA9SC	XE1FAS
EA7QW	N7KDT	DS4NPL	TF4M	
IK7FPV	NI3P	G4FKA	ZS1J	<b>169</b>
JA0BES	SM0NUE	K8YYY	<b>172</b>	AA4DD
JA1ITJ	SM1NJC	KE4BKL	IZ4DPV	AK7O
K1VI	W3ACO	KE6FV	JA7DPC	DL6NW
KD7H	W4AO	KF2OG	JE1COB	K2TK
KM8AM	W8FN	KS0M	K7FEL	KA1DJ
KM9E	WB2WPM	N4NW	N9SF	KC1ERO
W0FG	<b>178</b>	VR2XMT	UY2UZ	KT8D
W2ZI	7L2QAD	W1MR	W9MAK	N1HO
W7WZ	DL4FAP	W4KA	WK9U	N6EM
W9LN	HB9BMY	W4WN	WN7J	N6RK
<b>182</b>	JJ1BDX	W6DX	WX2U	N8AYY
AA4EA	K1RH	W9ROG	<b>171</b>	NU1T
AF2C	K4GO	WA5POK	AC9O	OZ3SM
		WA8RCK	AD6ZJ	W4MA
		YB2TS		W9GXR
				WW2DX

<b>168</b>	F4WDL	WB2NPY	<b>159</b>	SV4FFL
AE4M	JA3EEM	YB1BML	CT7ANG	W4CC
CT3CD	JH1GNU		DL2AMD	W4YCH
DK3QM	JR0RBY	<b>162</b>	DL6DCD	W5TUF
HB9HVG	K4SAF	I0LYO	EA1BLA	W6RFF
HL4XM	K5LY	JA4RED	F6KOP	W8WM
JA2LHG	K6EGF	J13BFC	JA1DCK	WA0ROI
JM1HJG	KK4XL	K1LTJ	JA8EIA	WF4G
K0LB	W2KNG	K3VPZ	K7CU	WY1G
N2YF	W7FI	N6ZN	KA3GWD	
N7MQ	W7JW	N7JB	N1ZZ	<b>156</b>
N8NB		OZ9U	N2FF	AA7XT
N9DR	<b>164</b>	W1AW	N5FEE	GM0VRP
N9IO	AA3AZ	W4ARK	NN9X	IK2WPO
NC2Y	AK4AO	WB2HJV	W3KB	JA1VRU
OZ9XU	DK6OR	WB4YDL	W3WST	JA8RRF
R9MJ	EI7GY	WQ8T	W4CCS	JK1BIB
VR2MY	JA2BUR	XE1GLL	W9IL	JM1JIV
W3ML	JA2OLJ	XE1L	YB3MM	K8ROK
W4OWY	K4AU			N2YU
W5WI	KC4HN	<b>161</b>	<b>158</b>	N4XYZ
W6SIY	KK4CLY	G4NBS	BA4TB	N8SHZ
W6WF	LX1KC	HK6K	DL7BO	OV5O
	N7TM	IV3FFI	EA1P	PY5IP
<b>167</b>	NT9F	JA1PVX	EA5RU	SM5ELV
EI3CTB	NU1B	JA4CSJ	JA0ADY	SO5AS
IK0WMJ	PY2ADR	K3DFL	JH0LME	SP5LKJ
IU8IYE	R2ARR	K7UW	JR3TOE	W5EW
K0EEO	W7YW	KO4PRE	K1LI	WA5KBH
K6LPO		N2MFT	K7YMG	WA5NOM
N3ND	<b>163</b>	N9LEO	K9QJ	YO3AIS
N4IG	AC7ZG	VU2DCC	KB7AK	YO3GJC
ND7K	E73D	W1HEO	KE2M	
NS3L	EA4DEI	WD5BJT	KR4BD	<b>155</b>
R3BB	JA0ED	WR7Q	KU2A	3A2MW
TF3VS	JA3UOQ	ZS1EL	NA5S	IZ0FUW
VU2CDP	JA4DLF		NV4A	K0VM
	JE6PJP	<b>160</b>	SV3KH	K8SL
<b>166</b>	JS6QOM	AE5B	VA3AYA	KA1API
4X6UU	K0BRO	DL3ANK	W0QC	LU2DSL
HB9AWS	K0QQ	F5AQB	W2FDM	N4QM
HB9GWJ	K0SD	IW1QN	WQ1H	NA1DX
JO4JDU	K9IA	IW5EIJ	WY7FD	PA5X
KM4NS	K9MMS	K2OP	YO6HOY	UA6XT
KM7R	KB2S	K3WGR		VA3NXM
LA9KY	KD4SN	KD4EE	<b>157</b>	VE7SZ
N0AH	KE3X	KJ4YLO	9H1AE	W0KCJ
PA0TCA	KL7TS	KK4CB	AC4BT	W1DAR
W5FPT	KM4VI	N1RK	AK1P	W8VK
W5LO	KP4N	NK7C	IV3AVQ	
W7VY	LZ1XL	OE3JAG	JA1BON	<b>154</b>
W8SAX	N0ODK	S53MJ	K4RDU	DF1ZN
W9ZCL	N2CG	TF5B	K4SX	DF2WF
	NY1V	W1AO	K8YE	JA2CKK
<b>165</b>	OZ4VW	W1ZS	N2GZ	JH3FCF
7L4VYK	VU3CAU	WB8RFB	N4QWZ	JL1EGW
AB9M	W1FC		N5TF	K0SRL

K7ORK	JE3PCP	NC1M	AA5N	K0PX
KC9WPS	KA6RWL	NN6K	EA7AZA	K3HW
NY4G	KC9K	SP1NEN	EA8RR	K8RMC
ON5EQ	KL7NW	W0AIH*	HB9ZS	K9EXY
PY2RN	KM8V	WA4QMQ	JA7FVA	N8NH
PY2SEX	LA9VBA	WV8DX	K8OS	NG9J
VU2ABS	N3AO	YB4CHP	KB8DID	NO2C
W0BM	VE6TL		KC2NJ	OK1WF
W4AFB	W4DVG	<b>148</b>	KJ6Y	OZ1OXQ
ZS1C	W5BK	EI2IP	LU4FW	W9MB
<b>153</b>	W5PD	JE3OUW	N1SZ	
EA2BFM	W6GJB	JE7RJS	N5PA	<b>142</b>
HB9DVO	W8PAT	J11DMH	NK5Z	EA2AA
HC1HN	WB7BBQ	K8GT	TG9AJR	HB9BEM
IZ0FYW	WW1L	N5TW	WB1ATZ	JA1CPU
JA7JAA	<b>150</b>	PP2FN	ZS5LEE	JH0WYT
J11VVB	AF3X	W1MRH		JJ1JMZ
K0GW	EA2AAZ	<b>147</b>	<b>144</b>	JR1HYA
K7HC	G4AFJ	AG2O	AB4GE	K2CYS
KB0EL	IZ4IRO	CT1ETE	AD4AA	K3GT
KE3ZT	JA0JPD	DS3EXT	AE5FM	K4YZ
KU1T	JA6AVT	GW4TSG	DL1MEV	K5ZD
PF7M	JA7PKV	HC1HC	DL4ZAB	K7AWB
VE2ACP	JE4CIL	JA0GZZ	E77S	KE5FXE
	K1EO	JH6PFY	EI1DG	KH6XT
<b>152</b>	K1ROA	K8CR	IW1PUR	KO4PY
DD0VU	K5ZQ	KF4ZZ	IZ2CSX	KU9S
DL8OH	K9ARZ	KM1R	JA5XPD	N4ST
EB3CW	KN7K	KN7Y	JA7MWC	RM4C
G4FTC	N0VVV	LA8PDA	JM1LPN	UT9LC
HB9AGO	N4TD	N2KI	K0KV	VA3HP
JA2ACI	OH3PYY	N4GBK	K2HT	VK2DAG
JH1CTV	UW7UA	N7WI	K4ZMV	W0ZS
JH1HRJ	W9QO	N8KU	KF7NN	W6QO
JJ1IRS	WA7HR	SM7WVZ	KI3O	W8EOG
K2MK	WB2KSP	VK5CE	N8IL	W9VOB
K8ZZU	WD8KND	W4HOG	RA3AOS	W05D
KH6P	WP3R	WB3D	TA2RC	
N4XMX	<b>149</b>	XE1R	UN7BK	<b>141</b>
N6KK	DS2BGV	<b>146</b>	W1RG	DK3TL
N9OY	EA7LS	9J2BS	W5WLA	DL5MM
NE0U	EI4BZ	AC8L	WA4USA	EW4C
NX8Y	G3PSM	IZ8EYN	WB2RAJ	IZ1JIZ
NZ4DX	G8BCG	JH2NWP	XE1ILI	IZ1JLG
OD5YA	HB9VAB	N3KR	XE1YD	JH6WMJ
SQ7FPH	K2KIB	NO9E	YB1AYO	JR3QHQ
SV1XV	K4NTO	OZ9GA		K4EU
W9KVR	K5KG	W3FOX	<b>143</b>	K6RI
	K6IPM	W9MR	A61BK	KF3N
<b>151</b>	K7PT	WY0V	AA8KY	N4LV
DS5JMG	K7STO	<b>145</b>	AD7L	N5HC
EI5JL	KD9ZR	9H1EJ	AI4QQ	N6VS
J68HZ	KF5WCP	A92IO	EI5KO	N8IK
JA6CMQ	N7KO	AA5B	HK1X	N8PE
JA7NGE	N7VPN		JA1JYS	NU4Y
JE3FOR			JA8ANQ	RA0R
			K0CF	RL3BZ

SV2DSJ	<b>138</b>	YB0MWM	RW6MBC	W9KX
W3/NH7C	AB0RX		UT7EC	W9RB
W3ATV	DS4DBF	<b>135</b>	W1MJB	WA4VJK
W5AP	EI3ISB	4O3A	W1ZK	WB1ASL
W9COS	I8DKR	AB9KZ	W5RDW	
WA3YZD	IZ1JLN	AC0B	WB9B	<b>131</b>
YB2BNN	JH1ORA	CU3EJ		AD5MD
YB2IQ	JH3PRR	DL3JFN	<b>133</b>	C31MF
	K2DC	G3CWW	9A3IE	HB9HHH
<b>140</b>	K9BQL	JA3MIO	GM5YTT	IZ0GVZ
AG1I	KI6CG	JG2LGM	IT9IPQ	JG1GJH
AG6HE	N6FS	K0GEO	JA2CPD	JG1JPE
E70X	N7FF	K2DF	JF7RJM	JH1XFR
EC7B	WV4V	K3DQB	K0IO	JH4CPC
G4SGX	ZP5YW	K6UXO	K2FJ	K3GW
HB9BNQ		K8EB	K2OO	K7CMZ
HL1VAU	<b>137</b>	KD1F	K6DJ	K9XT
HL2DBP	EA3HDZ	LB2TG	K9AAN	KY6AA
JH8FIH	JA1UBZ	N5OP	KN4OK	N9ATF
N4DWK	JQ1PCX	N7MB	N4UW	NA6XX
N4FN	K2UF	NC6K	N6DVR	NR0Q
N4LSJ	K3UW	ON4AGX	NI4Y	NS4X
NA4MM	K4GM	SM2DMU	NT5O	RM6LW
OH1TSM	K7QBO	UY0MM	PY2CP	S51MA
SM5BNK	KE0A	W0JW	TA1PB	VE3QAA
SV1BYI	N0JR	W3NRJ	W1JMM	VE3VV
W5SG	SV3EXP	W4KCM	W4IR	VE7VZ
W7PC	UA4HAD	WB8EKQ	W5CWQ	W4LIA
W9SE	W4PGC	XE1MW	W8YV	W5UQ
WA3GM	W4PGM	YB0EIN	WB4KTF	W7NP
WF4W	W4UT		WB5TOI	WC4V
WR2G	WB7QXU	<b>134</b>	WI0E	
WX0Z	WC0W	5P5Q	WM4AA	<b>130</b>
YO3JF	WQ5T	AA2T		AJ6X
ZL3REX	XE1SAX	AA5TL	<b>132</b>	AK9B
		AC7JM	AG5CN	DK3BK
<b>139</b>	<b>136</b>	CU7AJ	DJ5DT	DM3CW
JA5JUG	AC8TO	EI2JD	DL9QJ	EA3NG
JM1CMA	DL2VWR	G0THF	HK3CW	EA5GX
K4HEB	DL4FDM	G4AYU	JA5CDL	ER0FEO
K9AQ	DS4DRE	HB9WDF	JE4WOK	I7LGM
KA5SYP	JA1EYN	IZ2MHT	JN1RFY	IZ5FSA
LZ1XZ	K0IL	JA2LMY	K1GND	K4TXJ
N1KM	K2AX	JA6GXP	K2KJ	KD5RBU
NG0G	K3HPA	JA9EEH	K5MT	KK9T
SP5AMN	K4OP	JE6UWU	K8CJY	KM3J
VE9VIC	K6ME	JF2RSF	KB2XJ	KW1DX
VK3MB	K7PO	JF3AHI	N0LD	KX4I
W0SR	KX6C	JL6USD	N1BKB	N9RE
W2KP	ON6MX	K3MSB	N1ZJ	VU3WEW
W4CMM	ON7DR	K6CF	OT1A	WA2MUA
W4UDH	PA5CW	K6EV	R0QA	WA3SKQ
W7TUS	SK0QO	KX5U	RC3FL	WD1M
WA4MIT	W8MIL	N0TK	SV2CLJ	WX3P
WB3AVD	W9KM	OH3TY	VU2DED	YU1LD
	WG0G	PY2FUL	W0DD	ZS2ACP
	WW7Q	RA3CO	W6TK	

<b>129</b>	NF7D	WF5I	SP2JLR	W3MF
AA4MM	NL8F	XE2MX	SP9IZV	W5TZX
DL8UAT	NR5O		VE4JBB	W7GB
G3VQO	UA0ABB	<b>125</b>	VU2MB	W7VAS
HB9EXQ	UA0AV	AB2NI	VU2NXM	YV4DYJ
JA1DCO	W7NN	AK5X	W4CIR	ZS2I
JA7BEW		HB9ANK	W7IMU	ZS6RJ
JE4KCN	<b>127</b>	IZ1EPM	WB4DNL	
JH8UGL	9M8DEN	IZ8DEO	WB8QZM	<b>121</b>
JQ3TAN	CT1ELF	JF2OHQ	WF5E	AA6XV
JS1MRA	DD9WG	JJ2BLV	XE2AU	AA9WO
K0ARM	DF8FT	JR1KBJ	ZP6CW	AE1T
K0RAR	DL5KUT	K1YR		DK3FB
K4KU	DL7LX	K2CJ	<b>123</b>	EA5B
K5VG	DM5JBN	K4UU	FM5FJ	G4RGK
K6OJ	E74A	K9BO	G4ZWY	JA3VUI
K8LBT	F4FLF	K9UC	G7SSE	K3OK
K9JDP	F4GTB	KB1AWM	IW0ECV	K5GM
KE4KMG	I4UUL	KG1V	JA1PBV	K5PC
KE6V	K4DET	KJ4FZ	JA2HOL	KB4KBS
KH6DX	K9CHP	LU8ADX	JA2QCX	KE1IU
KJ2U	K9GL	N3TR	K8ARY	KY5I
KN9N	KB8ZUN	N8JS	K8FB	N2SG
LA4RT	N6VNI	NP3CW	K8ZT/QRP	NX1Q
N5MT	PA3AIN	ON4EB	KB8KIM	OK2ZDL
N8AGU	WC4B	W4FO	N2MN	PV8ABC
N9ATD	YO8PS	W5XU	N7ZA	TF1A
SM2YIP		W9FF	NC8I	VR2IL
W1KMA	<b>126</b>	WS1F	W7YED	W1GF
W8VI	AB4FH		W9RXJ	W2GGY
WB2UFF	AC2QH	<b>124</b>	WA6EZV	W2RQ
WB9PNU	F5EOT	AF3K		W3KN
WM9Q	HB9TJG	AG3V	<b>122</b>	W4CU
WU7X	JH6RTO	DJ5FZ	EA1T	W6CUA
WX2CX	JH8LEY	DJ9FK	EA7AN	W6GRV
YB9AY	JI1FXS	DL5ZB	GU4YOX	WB0ULX
	JL2ULM	F4HAB	JR4DHK	WB9W
<b>128</b>	K1AJ	F8EZE	K4IU	WY4I
7J1ABD	K1ETA	G4EXD	K5RKS	YE1AR
AB1NS	K2RKJ	IK8TEM	KB0V	ZL2AO
EW4A	K7RAN	IN3FCK	KD1AB	
GM1BSG	K9LCR	JA5IBP	KD6WKY	<b>120</b>
HP2NG	KD2SC	JH1BHW	KG4OJT	AA0FT
IK8PGE	KE1B	JH5OTE	KP4DDY	DL7UGO
IS0/YO3RA	KF9AF	K0WK	KS0JD	G1VDP
JA1ERB	KM2E	K2JK	M0VCB	HG6IA
JA6SQR	KM2O	K4MIJ	N0ATQ	IK0SHH
K0MB	LU7DW	K5MMH	N0IW	IK5BSC
K3CWF	N8BK	K7BWC	N1UZ	JA1PLT
K9AAA	ON4LG	KC4PX	N4PAJ	JA3PRM
KE4S	VE3FAC	KD0AA	N5ZY	JA6SUY
KF6A	VR2CO	KL2R	N8WXQ	JE1TNL
KP4DS	W0RXL	N4GOA	NE1RD	JM1JZN
N3GTG	W1BYH	N4LKB	PY2OP	JS6SCC
N8II	W4EJG	N9AVC	SM2EJE	K5GZR
NA2U	W4EY	N9XG	W2GHD	KC6ZBE
NB3R	WA2BOT	NX1P	W2PD	KE9UA

KK5J	DL3DUE	<b>116</b>	WA0WWW	LB8CA
KM4A	EI8JX	DL8SDC	WM4W	N2XQM
KU3G	HC1E	F5PBL	ZS6NK	N4UP
N4HUF	JE7KQU	F8DZY		N4WD
N5CR	JE7OEC	G0HIO	<b>114</b>	N5JEY
NG4DX	JH4GNE	G0UII	AK0A	N9AZZ
NN5O	K3SF	HL1MKT	DL7AA	NC4RY
NQ4A	K4AEN	IZ8EJB	EA4S	SM7CZL
S52R	K4BYN	JA1SZN	F1RAF	TG9NX
W3JM	K4TMG	JA6TNY	G4YCS	VA2EU
W4UAT	K7LY	K1EDG	HA2EQD	VU2OT
W5IP	KJ7KOJ	K2GLS	HA5DI	W1LE
W5MF	LA9XBA	K9SUH	HI3I	W2RDS
W8LIG	LU9DO	K9TVG	IW7DMH	W4LZW
XE1EE	N7NF	KB7V	JA2DCN	W4MBD
	NA2R	KK4ODQ	JE4RAL	
<b>119</b>	OM2NW	N1GFV	JL4BSE	<b>112</b>
6K5AQY	SM3DXC	N8AID	JR5KQF	DD0VE
A71AM	SM5BFJ	ON7TK	K2SY	G4NAQ
AI1W	VE3NJC	VR2CC	K5ALQ	G6NHU
DF1IR	W2EQ	W1GY	K5NV	I2YPY
DH8WR	W4ALF	W1KDA	K7PTC	IS0MVE
E29TGW	W4DFU	W2ZK	K9KDS	K1TKL
EA4DL	W4RQ	W4TUN	KA9TOX	K3SUK
EA8TZ	W8VVG	W5GOL	KI0HA	K8RCT
G3LPS	WA8COB	W6ELI	KI4TZ	KI0G
HB9ECS	WB4PWZ	W9LU	LA3ANA	LX2SM
IU8LMC	WB5ZAM	WA4TMJ	N3NVA	N2TC
JA3MAT	WD6T	WN1M	N6VH	N4PHH
JM3XZC			N9ETH	NJ1Q
JN4FNZ	<b>117</b>	<b>115</b>	NE5W	NM4SH
K4MQL	AC4XO	A71XX	NX2X	NT5EE
KB3KJ	DL2OW	AK4N	NZ0O	OE1TKW
KFORQ	G3YFE	CT7ABD	PV8DX	OZ6TL
KG4IYS	G4DDL	CU2AF	RA5C	SP9FWQ
N4UFP	HB9HFM	DL4KUG	RA9SAS	W3KHZ
N4VN	IK1RKN	F8GB	VR2ZXP	W3RSR
NZ3M	IU8GNY	G4EHT	W4BH	W3XX
NZ6N	K1XO	IZ7QSS	W8FAX	W5EC
VK4BUI	K2SD	JA1CC	WB8LEM	W5MJ
VU2AE	K4RP	JN1SUT	WC9C	W6BBS
W0ZX	K4TR	K1QN	WN0L	WA8KNE
W3NS	K5HX	KM4CQG		WB6PIH
W5JE	K8MN	KR4Q	<b>113</b>	WT3Q
W5WS	KC7CS	KV3W	4F1OZ	
W9WO	KG4URP	KV8P	DJ0AH	<b>111</b>
WA1EHK	KL7XO	N3PV	DJ9HQ	AB5YI
WA9IVH	KQ5M	N8TEM	G4GED	A12S
WB1S	MM1PTT	NA9L	G4VWI	E12HIB
WB5KSD	N2SU	NC6RJ	IZ3DBA	E18IQ
YB0NFL	N9MR	NT4K	K5QY	G0RPM
	W0ZAP	OZ7BQ	KB5HC	HB9GZE
<b>118</b>	W3GP	R2AB	KD9BIE	JP1PZE
A65BD	W4DTA	S51DV	KJ6YK	K4GN
AA7UN	W4MOT	SM6WET	KW4BY	K4NNQ
DB9CR	W8BI	TF3DT	KX7L	K8CMO
DJ3XD	WA1HXH	W4DWS	LA2LI	KE7BMG



KG6D	YB8HZ	M0AQM	WZ9B	JF3KOA
KL7XD		M0PCB	ZS4JAN	JG5VFK
KS4XQ	<b>109</b>	N2YBB		JM7TKK
LZ1MDU	AD0TR	N2ZL	<b>106</b>	JR0GXA
M0RTP	CT3FN	N4LS	AA2VG	K1PU
N9NFT	DJ6OZ	N4WOT	AF8C	K4UQC
NA8W	DL1SWN	NG4C	AI4EY	K5WE
NJ2X	DL2NAI	NN5E	EA4TX	K7GA
NO3U	GM0SCA	NW2I	EI9CN	KD2CYU
OH5NS	HB9CPS	OH3DP	EI9FVB	KD8BZY
PY6TS	JA1DHY	PP5VA	ES4RX	KE3A
SM5CSS	JA1FVS	SP5UFK	F6ARS	KG5VK
UA4PT	JA1QOQ	VE1JF	G4HUN	KI3F
W2GM	JG3KMT	W4OV	G4WWG	LZ1JZ
W2VT	JH3AEF	W7HJ	IZ2IPF	N1XL
W4BR	JJ1SZA	WA2ONG	JA1RBY	N3DD
WB9WHQ	JN3XEZ	XE1AO	JH1OVY	N8YQX
WD0AJG	K0MFI	ZL1IM	JK8VMB	NZ4CW
WF8Z	K4LQ		K0HB	OM4KW
WM0G	KA2F	<b>107</b>	K0PC	PB7XYL
WT9U	KA5JSM	AD0K	K2KYH	PT2DF
	KK7YC	DG1LHM	K8RD	PV8AAS
<b>110</b>	LA4JGA	DJ7PI	K9WMS	SV7CUD
AB8M	N0AMI	EA4D	KB5UNX	TA1UT
AC6T	NZ6L	EA4FXZ	KC5N	VA2LC
DL8DWL	SM0BSO	EI4DQ	KF5BA	VK7ZE
F1OBJ	SM0EUI	EI5GM	KO4MA	W3WN
G0GFC	VA3VF	F6FHZ	KS4Q	W6IA
GM0VIT	VE3KKB	JA9IPF	LA2XNA	W6KF
JA5EEU	W4AVY	JI4HKA	LX2KD	W8PE
JA9KA	W7WT	JK1NPH	N1ECC	WA3IIA
JP1GVC	W8ILC	K0XM	N2BT	WB6JHI
K3RRR	W9LX	K3IK	N4PF	WD0FYV
K4VAC	YB0AZ	K3JRB	N5RN	YB1BUL
KA4H		K4NI	NA7RH	YB7WW
KE6XL	<b>108</b>	K5SES	NH6L	ZL2DD
KF8PD	7N4OBV	K9BR	OH4KRN	
KJ7NO	AA2F	KJ4UZU	SM0XG	<b>104</b>
KN4WOJ	AC4FZ	KS8W	SV3RKM	DB2WD
N2KX	AG4TO	LU2JCW	V31CQ	EI8GS
N4MIK	DU1IVT	NA5WH	VE7UF	G6MXL
N4UC	EA3UU	R9GM	W3IZ	HB9ARK
NT6AA	EC1AE	S57J	W8LR	HL4GHT
OH2PV	EI6GI	SP7ASZ	W8QW	JA0HXV
PT2ND	F5VML	TF3MH	XE3ARV	JG1LFF
SV8RMA	IZ4GOL	UX5XK	ZL3RIK	JQ2MPJ
TA7AZC	JA0EBV	VE3BHZ		K3NO
W4OEP	JF1KIG	VU3DJQ	<b>105</b>	K5YE
W4SKW	JH4GXE	W1USN	4F3BZ	K6VVK
W4VAB	K3RWN	W6GEE	DK7GH	K7IA
W8TE	K4MV	WA4OTD	DS5RNM	K9YKL
W9GG	K6DLB	WA7HQD	GW0ANA	KC5LT
WA2ALY	K7LOL	WB2MKX	I0BJV	KI0KN
WA4RYW	K7QA	WB4EVH	IK2HLM	N1AH
WB2BXO	KB1W	WB5TEQ	JA0NZR	N3YZ
WB4HMA	KD8DEU	WB8PKK	JA3KWZ	N5MI
WB8TGY	KT5V	WD4IXD	JE2DOD	NA4D

NB2P	AA5H	IK2SYK	DJ0CL	VK3YR
NE3K	AE7U	JA1KZP	DJ4LR	VR2VGM
NS4F	AJ6V	JE6JAO	DL1TPY	W0PPA
PY5VC	DK1MCS	J11ZS	DL2RUG	W0YRE
TA1AL	DL2DCX	JK3NSD	DL5JH	W3SW
UA9AGX	DL3XAC	JQ1QGM	DM5TI	W4CG
VE3FRR	DL9SAD	JR1QLM	EA5BYP	W7JET
VE7NS	DS2GOO	K2GW	G0WEJ	W9ARG
W0YK	EA2RY	K2WJ	G2DP	W9GFB
W1CDC	EA4ESI	K4MSS	G4FSU	W9ZT
W4GHW	GI4OWA	K7UPJ	GM1TBW	WA1KXV
WA4IXW	GM4KHE	K9EA	IK7NXU	WA4UWD
WB3FHU	IC8XIL	KB9AIT	IU2LFP	WB1DX
WU1T	JA5ALE	KC0V	IW2FLB	WB6RAB
WU6K	JE2VYM	KC2SIZ	IZ3GJL	WD4OHD
	JR3PKO	KD2GC	JH3EQP	WN9A
<b>103</b>	K2KNB	KD2NF	JK1OTP	WQ9F
AB8DG	K4QS	KF5MDZ	JR2PAU	YL3GDM
EI2FG	K4RSA	KK4MA	K1GW	ZP9CTS
EI5GSB	K6JAD	LU2NI	K1HC	
G8GNI	K6XJ	N4ZR	K1MLP	
HB9MZI	KA9JAC	NK7L	K2ITT	
JA3PYC	KC3OPI	NU0Q	K4KYN	
K0JPL	KC8YG	NX6D	K5JUC	
K1MDA	LA5MDA	PY2YW	K5PSN	
K2AMI	LZ2HM	S57NML	K7GT	
K3GO	N2BSA	SM7GXR	K8JRK	
K3LA	N3CAL	TG9AKH	K9MQ	
K5VSD	N4IR	US8ZAL	KA1CTL	
K8TLC	N9AKR	UX4UM	KA9JCP	
KA7CVJ	NZ1I	VA2GA	KB6IGK	
KC3NIE	OA4DGS	VE7XT	KC5RR	
KN6KI	OK1DXO	VR2PX	KD1DT	
KS0Y	OZ5VO	W0LGQ	KE5MMT	
KU4A	PE1DAB	W0QL	KE8NOA	
LA5HPA	SP5NON	W1ES	KF5TL	
N1TQ	VE3DIT	W2MW	KG5NP	
N3ER	VE3XB	W2YWC	KJ4SKO	
N4DJT	VK7AP	W3ATT	M0IFT	
N9OI	W4JDS	W4BZM	N2CJN	
NJ4V	W4WNT	W4PM	N5QZ	
NN8L	W8EH	W6OU	N6RVI	
PT7ZT	W8UQ	W7KKC	N7TP	
RZ6MJ	WA8Y	WA9DU	N9APK	
VE3XK	WD8KRV	WB5HJV	N9MKC	
VU3RGB	WK3A	WC6Y	NM1G	
W2TX	YO6BHN		NN6CH	
W4PG	ZS6HON	<b>100</b>	ON6JY	
W4YR		9M2CQC	PA3DTR	
WA2VJL	<b>101</b>	A41ZZ	PA3HGC	
WA3PAK	AA4QE	A71EM	PT2ADM	
WT5L	AD4J	AA1SU	PV8RR	
YB1SKR	BX5AA	AB3TM	SP7QHR	
YO2OXD	FM4LV	AD9DX	SQ7JZO	
	G0MMI	AF6O	TG9AWS	
<b>102</b>	G3VDB	AF7WM	VA6SP	
2E0000	HS7WMU	DB3KE	VK2IS	