

## ARRL DXCC - 17 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 14 May 2026, 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 Digital 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>349</b> K4CIA SM3EVR	<b>345</b> 4X4DK DF3GY DJ2BW* DJ6RX G3XTT G4BWP I4EAT* JA2KVD JA3FYC K4XO N0AT N1DG OH2BU PA3FQA W3YX	W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ UA4CC VE3EJ VE3XN W0DJC W3LPL	OK1MP* SM5CEU SM6CVX SP3EPK SP8NR UA3AB UT5UGR W9IXX
<b>348</b> G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	<b>344</b> AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV	<b>343</b> CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SM5DJZ* SP2FAX UA4HBW W8UVZ YU1FW	<b>341</b> AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE K5NA* KU0A LU2NI LZ2DF N0XA N5ZM OE8HIK	<b>340</b> AA1ON AA1QD F6BKI IT9DAA JA1ANR JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXX JR7VHZ JR9LKE K0EU K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK
<b>347</b> K4PI K5UR SM5AQD SP9FKQ* W1YY W9ZR				
<b>346</b> DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM N6AR OZ1BTE OZ3PZ SM0AJU SP5CJQ		<b>342</b> AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB		

RZ3AM	<b>338</b>	IZ5EKV	K1HT	AC4G
SL0ZG	AD1C	JA1SJV	K1HTV	CT1BH
SM5CZQ	EI7BA	JA1VLK	K4CN	EA3GP
SM5KNV	F6EXV	JH4ADV	K4IQJ	EA5BY
SM6CCO	GM3POI	JL1RUC	K6AM	EA7TV
SV1RK	HB9AMO	JR1DUP	K7ZA	FK8CP
W0MHK	I2XIP	K5KC	K9YY	HB0CC
W2YC	IK4DRY	K8PT	LA5IIA	I5HOR
W4DKS	IK5PWQ	K8ZTT	N4AH	JA1XCZ
W4PK	JA1XEC	K9IR	N4JJ*	JA3GN
W5OZI	JA3PIS	N3NT	SM6CMU	JA7IC
WB9Z	JA5MHD	N7RT	VE1DX	JA7JWF
WD5COV	JA5WIZ	N8DJX	VE3EXY	JJ3HGJ
WI8A	JA8RJE	ON4CD	W1RM	JR1BLX
	JA9APS	OZ1CTK	W2LO	K1BD
<b>339</b>	JE2LUN	PY5HOT	W5XX	K4HB
DJ8NK	JF1KKV	R5AJ		K9CT
DL5DSM	JF1WPB	R7DX	<b>335</b>	KE9L
DS5USH	JF3KON	RA3CQ	AB4IQ	N5OK
GM3YTS	JH8RZJ	S58T	AB6QM	NE1B
HB9BGV	JL1UXH	SP5DIR	EY8MM	OE1AZS
HB9BIN	JR3GWZ	SP6M	HB9DHK	OE2LCM
I4MKN	JS3CTQ	SP9DWT	I2EOW	SM6DHF
IK4BHO	K2FF	UA3AP	I4EWH	UT7UJ
IV3JVJ	K2PLF*	W1ECT	I5NPH	UX1UA
JA1ADN	K4HGX	W1GL	I6FLD	VE3LYC
JA5AQC	K4MWB	W3NO	JA1GRM	W1SKU
JA5XAE	K4XP	W4FC	JE8CLT	W2IRT
JA6BZI	KF0QR	W5ZN	JS2LHI	W3GH*
JA7KY	KW9A	W7MO	K0DEQ	W3LL
JA9TWN	LA2PA	W8DCH	K3WA	W6RLL
JH0INP	N2BJ	W9MU	K6TA*	WT8C
JH1TWT	N4DB	W9OL	K6YUI	YV1DIG
JH7VHZ	N4NX	WD0DAN	K9EU	ZL3JT
JI1DHY	N9IW	WJ4T*	N5ORT	
JI4POR	OH2BLD		N5TY*	<b>333</b>
K1OA	ON4AOI	<b>336</b>	NI6T	5B4MF
K2RW	ON4IZ	CT1IUA	NJ6P	AA5AU
K6FG	PY2BW	EA1YO	OZ1AXG	AD6W
K7NN	SM3VAC	EA5BM	PY2YP	DK1FW
KV7K	SM6DHU	EU7A	PY5EG	IK8YTA
N5AW	UY5ZZ	G0OIL	RM0F	JA0GJJ
N5UR	W5FKX	G3TXF	SP5IWA	JA1SYY
N8JV	W8GC	G4PWA	SP6CIK	JA2VQF
ON4IQ	WA1JMP	GM3GAV	SP7VC	JA9CWJ
PY4OY	WB4TDH	HB9BZA	SV1FJA	JE2EHP
R3VA	WK3N	HL3IUA	W4UM	JR4OZR
R4GM	YU3AA	JA2BDR	W5BPT	K9MM
SM4EMO		JA3EMU	W7OM	KA9CFD
SP3E	<b>337</b>	JA4FKX	W8OI	KE9ET
UA6A	CT1APE	JA8LRG	YB5QZ	N4JF
VE3FF	DF2RG	JE1LFX	YO3APJ	N4QS
W1DIG	DK9KX	JF7XKY	YO7LCB	N5XZ
W9OP	EA2IA	JJ3PRT	YO9HP	OH1LEU
W9RPM	EA5RM	JQ6RUP		PA5TT
	G4OBK	JR3OEH	<b>334</b>	RA7A
	HB9DDO	K0CA*	AB9V	SM3NXS

SM4DDE	JA3AZD	W9RN	N4II	JE7JDL
SP3CGK	JF1PUW	WA7NB	N7US	JF1NZW
SV1DPI	JH1IFS	YS1RR	N9FN	JH1QAX
UR0MC	JH1NYM		NS6C	JR6FC
UX0FF	JK1EXO	<b>329</b>	PY2XU	K2UO
W5WT	JM1HJG	CT4NH	W4UW	K4SO
W6XA	JN3SAC	HK3W	W9ILY	K7WP
W6XK	K2UU	HL2IFR	W9JA	K9MBQ
WA5VGI	K3RA	I2MQP*	ZL4TT	K9ZO
WB0TEV	K4EM	IK4GME		KB1JZU
	K5BG	JA0DIN	<b>327</b>	KG4W
<b>332</b>	K5EK	JA2IVK	A45XR	LA7JO
AA4V*	KQ8M	JA7MYQ	AA4R	LB8DC
DL2OE	LA7HJA	JF1LZQ	AI9L	N4TL
DL4CF	LU3CQ	JF2UPM	CT1GFK	N8PW
F5PAC	N8KOL	K8FL	DK5AD	RA0FF
G0BLB	N8RR	K8QM	EW2A	RL3FA
IK2YCW	N8TR	K9US	IK4ADE	RU3QR
IK4DRR	OE6MDF	LA7AFA	IZ2AMW	SM6BZV
JA2CXF	SP1S	N5DG	JA2NDQ	SP1JRF
JA2FJP	UA6MF	NK1K	JA7BWT	VA5DX
JA4PXC	W6SR	NY0V	JA9GPG	W5CIA
JA8EJO	W7AL	OE3EVA	JH1SJN	W8HW
JE1GWO	WA6F	RW3RN	JP1NWZ	
JG3LGD	WB9CIF	SP1MGM	K2SHZ	<b>325</b>
JH1HHC		UT9FJ	K6KLY	5B4AHJ
JH3CUL	<b>330</b>	W7AO	K8AC	BA4RF
JH3VNC	AA8CH	WA2VYA	K8YTO	DJ4XA
JR2UBS	DK2JX	WA8WV	KZ4V	DJ9ON
K1AR	DL1KUR	WX4G	LA5HE	EA1N
K5DU	DL6KR		N1IBM	F5CQ
KX4R	F2JD	<b>328</b>	R0FA	HB9CEX
N1NK	G3NDC	AA5AT	R9FM	I3BUI
N7RO	HB9RG	AE5E	SP7ITB	IZ1LBG
OE8RT	JA5BEN	DL1DUO	UA3AGW	JA0CRI
PY5EW	JA7LGE	G3SVD	US5WE	JA1SVP
RV3LO	JE1DXC	I0WDX	W1TSP	JA2JNA
SV2DGH	JH4GJR	IZ8FWN	W2LK	JA5BGA
SV8CS	JN1BMX	JA1JAT	W3KX	JH4JNG
UA3DPM	JN7FAH	JA2AH	W7DO	K0JUH
VE2TZT	JO7WXN	JA2ZL		K2LS
W5TCX	JR1BAS	JA4EPE	<b>326</b>	K7EG
YO5BRZ	JR7WFC	JA4ITW	AB3CV	K8NVR
	K0KX	JA6VQA	AJ6T	KI0KB
<b>331</b>	K5MC	JA9FAI	CT1DKS	LA3WAA
9H1SP	K7ZV	JE2LPC	DJ5FI	NN4R
DJ4AX	KM4H	JH1AGU	E73Y	OZ4O
DL5WW	N8BM*	JH3SIF	EA3GHZ	R8TX
DL6CNG	N9AU*	K0GY	G3LZQ	RN3QN
EA8AKN	NU8Z	K1LD	G5LP	SP9JZU
F3SG	OE1WEU	K3PA	GM0AXY	W2JU
G0DQS	OE1ZL	K4UEE*	HA1RB	W4BP
G4CCZ	PA3EWP	K5AQ	IW1ARB	W5XC
HB9HFN	SV1CNS	K6RO	JA1IZZ	
IK2QPR	UA4LY	K8OM	JA1WSK	<b>324</b>
IZ0AEG	W0YG	KC6AWX*	JA8BNP	AA8OY
JA2VMU	W7CT	MD0CCE	JA9GLW	DL2CHN

DL7BA	DM5EE	N6TA	K8AJS	KB8VAO
GM3PPE	HB9SLO	N7IR	K8GI	MM0EAX
HA9PP	IK5RUN	OH5VT	K9JF	N5GH
HB9TKS	JA1FQI	SM5ARL	KG7H	N9RD
IK4MSV	JA1QXC	SM6CTQ	KN5O	PY2NQ
JA1IOA	JA2WYN	SV3DCX	KS1J	R6AF
JA7FWR	JA4MRL	W3GQ	N0RB	UN6T
JA8BAR	JA6WJL	W3RJW	N2LM	W2AY
JE6TSP	JA8DNV	W8AV	N4RWG	W4FQT
JN1RQV	JE2DZC	WW3S	N8LJ	W8HC
K5XI	JR6LLN	ZS1LS	OE5RLM	WA3C
K8TL	K0KVR	<b>320</b>	PA3CSR	WN6W
KB0EO	K6FW	F9XL	R9TO	XE2CQ
LA5LJA	K6ND	HB9DDZ	RA3QK	<b>316</b>
LU8EKC	K6PJ	HK4SAN	W6BJH	7K1PTT
NN4SS	K8VFF	IK2RPE	W7Yaq	EV1R
R5DT	N7XR	IZ4MJP	W9AJ	G4GIR
SM0CCM	N9RS	JA1RTX	WB8BPU	HB9BOI
SP2BMX	R7FK*	JA2XCR	YO2RR	JA6TMU
SV1JG	R7NW	JL1XMN	<b>318</b>	JM2RUV
UR5EDX	RW4NN	K1GG	DL1HRN	JR8AMF
UT2UB	SM2OAN	K3UL	DS1JFY	K0AZ
W5LT	SM5JE*	K3WW	F2NH	K8WK
WB9EEE	SM6CUK	K9NW	GM3YOR	KA8ZPE
WD9DZV	SP3IBS	K9SM	HL2WA	LA8HGA
WE9R	SP6HEQ	KD3CQ	JA9IFF	LU4FPZ
<b>323</b>	SP7HOV	LA2QM	JJ1TKN	N0KV
DF2UU	VE7IG*	N8SNM	JK1GOK	N4PJ
EA6NB	W0VX	NT0V*	JK1TCV	N6MZ
EI6FR	W1YM	PY2KP	K4MS	PY2IQ
IK0PEA	W3OA	RX3AGD	K8BL	UY5AA
IU7QBB	W5AJ	S55DX	K8FH	VU2PTT
IZ8FFA	W6TC	UR5WA	KD0PO	W5ODD
JA2FGL	WD4LBR	VE3BW	KJ6P	W9YSX
JA7QVI	ZL1BYZ	W4QN	KK2I	YO2CMI
JF8QNF	<b>321</b>	WK7E	N5LZ	ZS2DL
JM1FHL	AA5AM	ZS6EZ	VE3CFK	<b>315</b>
K4SE	AC0A	<b>319</b>	W2LE	A65BR
K4XD	E72A	AF9H	W2NO	DL5EBE
K8EUR	HA7TM	DL1TRK	W3ACO	DL9TJ
K8GG	IZ8EJB	DM2DXA	<b>317</b>	EA6VQ
KG8P	JA1KQX	F4BKV	4Z4DX	EI2GLB
N2NL	JA1NWD	HL4CJG	DJ5JH	G0EHO
ND0N	JA1VSL	I5OYY	DL1SMA	HL3GOB
NQ1K	JA2ATE	JA1BPA	DL2VPO	HP2AT
UA0BA	JA3XNH	JA2EPW	I1EIS	JA3EOP
UN7JX	JH3GCN	JA7LMZ	I5CRL	JL2JVX
W1LW	JH7RXU	JA9NLE	IK4PLW	K2PK
W2QO	K5ZK	JF2XGF	JA2XW	K3XA
W6ENZ	K9RX	JG3FEA	JA3RQ	N2JJ
WA4FFW	KC7V	JG3SKK	JA8CJY	N6PSE
WT4Q	KK0M	JH1BAM	JF2WGN	NK4L
<b>322</b>	KP2A	K0GW	JH1IAQ	SP8HKT
AA4HP	KT1J	K0KT	K1ZN	SV1GYG
AA4SC	LA8PT	K5WAF	K5VIP	UA9FAR
	LA9AJA			

**314**  
AD5Q  
CU2AP  
E72U  
JA1LSP  
JA2TBS  
JA8EOT  
JA9AA  
JG1WSC  
JH1OBS  
JH4ALY  
JR4LNG  
K1LPS  
K1RO  
K5UO  
K6UM  
K8CW  
N2TN  
N2WB  
PY7DJ  
RA9CMO  
RK4FD  
SV9COL  
W4HG  
W4VIC  
W5VY  
W7BEM  
WB5JID  
YB1UUN

**313**  
EA5AT  
EC3A  
I1FQH  
JA0DET  
JA0PE  
JA1KPH  
JG8FWH  
JH1AJT\*  
K1KO  
K6SIK  
K7UA  
K9MK  
N7BT  
NA5C  
OE3SGU  
OH8LXT  
SV1VS  
VE6AX  
W3BW  
W8MET  
WO7R  
ZL2IFB

**312**  
CU2DX  
GOVXE

IW1QN  
IZ5RVG  
JE2OVG  
JE8TGI  
JJ1DWT  
K0KG  
N4DW  
N6RV  
ON6AA  
PP1CZ  
PY2VA  
RA1QD  
SK7AX  
UN7TW  
UT7UV  
W1EQ  
W1YRC  
W2GG  
W2OO  
W6PJ  
W7HPW  
W9HBH  
WF2S

**311**  
AA8R  
CT3MD  
DF2IS  
DL5CW  
EI9JF  
IK0XBX  
IW0HQE  
IZ0RVI  
IZ3ETU  
JA1VRU  
JA1XPQ  
JG0CQK  
JH0BQX  
JH1BNC  
JH4CBM  
JO4CFV  
K5DHY  
K6IPM  
KQ4AV  
N6OJ  
N6UK  
RD3AW  
RU1AB  
VU2NKS  
W0LS  
W4YCH  
W8KEN  
WA0MHJ  
XE1KK

**310**  
AA8LL

CU3EJ  
DL6JZ  
DL9FCY  
G8DX  
I4KDJ  
IV3YYK  
IW0SAF  
IZ8VYU  
JA0GCI  
JA2FBC  
JA6BEE  
JA7GAP  
JA8ZO  
JA9FPI  
JH1RGG  
JJ1SKG  
JR7FRW  
K2NV  
K7XB  
KN6KI  
N3VA  
N9JV  
RU3DX  
SM5FUG  
SV1CQN  
VE3EK  
W6YI  
W8OP  
WL7E  
XE1MEX

**309**  
DL1DA  
EA5KA  
IT9CVO  
IZ3ENH  
JA2JRG  
JA7XBG  
K1DT  
K1USA  
K8UT  
LA9VFA  
LZ2JE  
SK3PY  
UA6YW  
VK3HJ  
W0EWM\*  
W7ZJ  
W8RLS  
WA3AFS

**308**  
9K2OD  
AA6AA  
CT1FCX  
DK8MCT  
EA3GHQ

EU1KY  
IZ8DFO  
JA3ENN  
JA3VPA  
JA4FM  
JA5SUD  
JE3ENP  
K0BBC  
K4JAF  
K8ROX  
KM1D  
N3RC  
N5MOA  
N9AW  
OE1WHC  
OH4UI  
SM0NJO  
UA3TT  
W1YIF  
W5GAI  
W5PF  
W7CA  
W8MHW  
WB2BIN

**307**  
4X6ZK  
DL2SWN  
EA3WD  
EI9FBB  
HB9CQK  
IZ8XQC  
K2UR  
KA8SYV  
KD0Q  
OE2GEN  
R9SA  
RA4CA  
SM5ENX  
SQ1X  
SV2AEL  
W4OX  
W8LGJ  
WA9PIE  
ZS2EZ

**306**  
CT1DOF  
DS5ACV  
HB9BAT  
HB9LCW  
IK5MDF  
IZ8FDH  
JA1DDZ  
JH3KAI  
JN7DOS  
K0BJ

KF7PG  
LB2TB  
VE1JBC  
W1KSZ  
W3JX  
W7LGG  
WA1PMA  
WA4JQS  
WA4LOX

**305**  
JA1SGU  
JA2FSM  
JH1ACA  
JH8GEU  
K0TT  
K2AJY  
K4WNW  
K7KB  
KD4W  
KF2DT  
NW7E  
OZ1ACB  
PE1L  
PY5IP  
UN7LZ  
UW2ZM  
W6RW

**304**  
9A4W  
F5PBM  
HB9IQB  
IK8VRH  
JA9AGN  
JH0NBN  
K4ZO  
LA3MHA  
N4QQ  
OE5FIN  
SA0AQT  
SM7CQY  
SV9AHZ  
VE6LB  
W5JAY

**303**  
AF4HX  
CT3HF  
DK3WW  
EA9IE  
IK4AUY  
IK5PWN  
IK8EPC  
IW0HOU  
JE2VLG  
K1ESE

K3PT	JL1BYZ	KA1ERL	NU1B	WA6JA
K4CMS	JR7GBL	KF8UN	PA0JSE	<b>293</b>
N6HC	K0TPP	N2AJ	W1KDA	DJ8NT
NA5Q	KR0P	N9ISN	W5SL	EA1KY
OZ1LCG	LA0FA	OZ5NJ	W8IW	JA0AOO
RX4HZ	N7KA	VE3CRG	WB8ART	JA1XRA
SM5CLE	N8OC	W2FV	<b>295</b>	JA8FFM
SM5CZK	OH1ZK	W7IU	DH2PC	JF1LMB
VE7TK	OZ1IKY	ZL4AS	DL7UPN	JF1RYU
W4LSC*	PA7RA	<b>298</b>	EA8RR	JK1UNZ
W7MEM	S57AT	9A4T	IV3VBM	JR0EQQ
W7QDM	SV3AQR	AB5A	JA0KJE	K2FW
W8TN	W4UCK	JA6CBG	JE1IBI	K2SN
W9MJ	W5GO	JA8UIV	JH7BKN	KI4GE
WA1S	W8AXI	JH2PWY	K7LJ	ON4CAS
<b>302</b>	<b>300</b>	JH3FUK	K8RRT	VK3BDX
F5UJK	AA9A	JI3CJP	K8YYY	W2TB
G3KMQ	DF2GH	JR3UIC	LA6UL	W2ZI
HB9DHG	EA1AF	LA5YJ	N4HB	W6TMD
JA2IYJ	EW1KP	NK0S	RA5BM	<b>292</b>
JA2QXP	G4RGK	UA0FO	RQ3A	AK5X
JA3DY*	HL3AMO	W8JRK	SM7IUN	EA8MT
JA4VLK	IK0HFO	WB8K	W1BR	HB9EBM
JH3FHQ	IV3GOW	ZS4TX	W2/CT1GIF	HB9MFM
K0GD	JA3WLN	<b>297</b>	<b>294</b>	K1UU
K2CBI	JA7BEW	IZ8GGF	EA1JO	K2XF
K3FRK	JF3PNQ	JA3BXF	EA6ET	K4VIG
K4JJW	K1SM	JH1UBK	EI8IU	KH2L
K8AV	K2KA	JP1IOF	HB9BUN	KR4F
N2DPF	K5RT	K1PL	HL3DE	N2KX
N4LR	K6EME	K5PS	IZ5BAM	N4SC
N7TY	K7ZD	K9YC	JA1AYV	N6HY
OE8SPW	K8DV	KB1EFS	JA4DHN	N9BX
OZ7FOC	KF0LA	NV9L	JE2RDO	RU6L
RN9N	LA7GIA	OE3HWC	JH1VUO	SV5DKL
SM4AZQ	N4HID	OH1JP	K3PU	W3FI
US0YA	NX0I	SM3LGO	K5VWW	W6DR
W0GG	NZ3O	W3FOX	K9ZM	W9PZT
W1VT	PZ5RA	W8BBQ	KI5BLU	WA4CEM
W1ZT	SM6BGG	W8BLA	KQ3F	WB8ZRL
W3AP	UA3ECJ	<b>296</b>	LY1G	<b>291</b>
W6NWS	W6DE	CT1FPQ	N0RN	EB3CW
WS5W	W7VY	G4XEE	N5JB	HB9BYQ
<b>301</b>	WB2GAI	HA7UW	NA5DX	HK1MW
7M4AOE	WF4U	HS1NGR	PC3T	IK0LNN
EA5OX	ZS1A	IK0AGU	PY2MC	JA1IAZ
F1ICS	<b>299</b>	IZ8IEV	VU2CPL	JA6AVT
F3AT	CT1EAV	JA9NFO	W0JM	JA7HRM
FG5FR	G3KWK	JR1MLU	W2GW	JE1BMJ
HA5VZ	HB9RYZ	KE8UM	W2OIB	JE2KSM
HB9JOE	IV3KFB	KG9Z	W4MAY	JF2VAX
JA1OVF	JH1DQG	KL7TS	W7HR	KI4DLS
JA2VHO	JH8NBJ	N1EN	W9ZCL	LA9FFA
JG1OGM	JR1WCT	N5ZC	WA0RVK	N1RR
JH4HMG	K6MKF		WA5LFD	

N2NS	W8QZA/QRP	NA9RB	JA0DWY	EA7SG
N7DED	WA3F	ND4V	JA4HAW	JA3NHL
NT5V		OH2IS	JH1WJR	JA3QOS
SM5BMB	<b>288</b>	W0FLS	JJ1BMB	JE1HRC
SP6JIU	CT1BWU	W2NRA	K1CA	JF1IRW
W1OPD	EA3CJ	W5ZG	K3NQ	JI1NJC
WA2NPD	F6ECI	W6YOO	K8YSE	JM1GHT
WQ6Q	IU0HDC	W8UN	KI1U	K2AX
	JA6IVR	W9FI	KJ7TEA	K4JC
<b>290</b>	JA6QHQ	W9OO	NE3F	S55ZZ
7K1CPT	JA7KE	WA3GFM	W1SSN	SV1FKZ
DL9GTB	JH0OXS		W8CZN	W5PJR
HI8R	K8EAB	<b>285</b>	W8IQ	W5ZO
HL2EIZ	KJ7M	AA7G	YL2KF	ZS6WB*
IK0UTM	KZ9DX	EA1RT		
IZ0NRG	N1SV	I4BJJ	<b>282</b>	<b>279</b>
JA1CZI	N4IG	IK7FPV	EA5B	9K2GS
JA5FDJ	N9UA	JA1SKE	IK2PZC	AA3LX
JG3RWX	ON5UE	JA8XQI	JA3KNN	DH0GSU
JK7LXU	WB3LHD	JK1VXE	JA6GPR	EA1KP
K2UFM		K2AZ	JJ6IHG	F1RAF
K6BV	<b>287</b>	K5CWR	K1ACL	JA1DM*
K9FN	DS5TOS	N4UOZ	N1RK	JA3FHL
KE0A	EW1BA	N5BO	N8SHZ	JE1PNX
KG6I	G8AJM	ND4X	PA0TCA	JH1APK
N1API	HL2KV	NN4X	VE3SKX	JH1IED
N4GN	IK2DZN	VE7BV	W0SZ	JK1BSM
N4JQQ	JF0JYR	W0KEU	WA8MCD	K1IED*
N5ET	K4KAY	W7YW		K5FZ
PA7TWO	KA4RRU	YB0COU	<b>281</b>	KE5FXE
RW7M	KD6UO		AC9EM	LB5WB
SM4CTI	KJ6NZ	<b>284</b>	DS5DNO	N7HN
VE3YF	N5UL	4F2KWT	F6DBX	PA3BWD
VK4CAG	N6PM	6K5YIA	HB9ZS	RW4CY
W4REX	N7WO	AB4SF	I0JBL	SM7NDX
W7AH	NF1G	DF7EE	I0OSI	W0QQ
WS9V	OZ4VW	DK7YY	JA4SSM	W5THT
XE2D	PY2DS	DL4DW	JA6OXT	W8GNM
	SP6A	EA5RD	JH1NYN	
<b>289</b>	W1MK	HA5PT	K1FEV	<b>278</b>
9M6YBG	W4SO	HL4GAV	K5MT	AF5CC
BA4MY	W5DNT	IS0AFM	K8BN	DS3HWS
G3SBP	W9DX	JH4ADK	K9GA	E21EIC
G3WPH		KK1W	KA7T	HB9EFK
GU0SUP	<b>286</b>	OH7TV	KR8T	IV3TMM
I5REA	4Z1UF	SV1ACK	LA9GX	JA1BNW
IZ4DPV	CT1BWW	W3ICM	N2NW	JH1FVE
IZ5YHD	CT1FUH	W5DM	N3RW	JK1WSH
JA7QQQ	DJ0UT	WB7B	NY9H	K1NJ
K4FJ	HL2CFY		SM5FWW	K3VAT
K4PB	JA1EMQ	<b>283</b>	VE3YV	K5FNQ
K7BTW	JA1MZL	4X1RU	W9YE	K5RKS
LB6KC	JA2FCZ	DJ9RR	WA9GON	K6ZZ
N5KM	JH0RVY	DL5XL		K7FEL
N6IE	JJ2KDZ	DM2RM	<b>280</b>	KR6C
NE6I	K4RG	G3UAS	CT1BOY	N2SQW
OM4EX	NA9A	IZ7AUH	DL2RTL	ON4ANN

RM3DA	<b>274</b>	YB1AR	WC4H	JH0AWC
W2JLK	A65CA			JJ2WOC
W5GA	AA4FL	<b>271</b>	<b>269</b>	JL3OUW
WQ5R	IZ0BVU	AB4UF	AA9RR	JO1LVZ
WV8DX	JA5NPV	AJ4A	AK5Q	K1DJ
	JH0NOS	BA7IO	CT3KN	K1RI*
<b>277</b>	K2BA	EC1A	DG5LAC	K4EU
BH4QYX	KF7F	FG8OJ	HB9CRV	K4KGG
EA3EQT	N6KZ	G4FKA	JF2OZH	KE4UW
EA4DL	OM8FR	HB9BNQ	JH8NQV	KZ1W
IK0CHU	VK5GR	JA0LXP	K1JD	NU1O
JA1PBV	W8WEJ	JA1PVX	K5IB	NX4TT
JF6XQJ	WB0TVY	JA7JM	KF9UG	UA3O
JH3GFA	WB7BBQ	JH1OGT	N4ENE	WA1YTW
JH8KFE	WB8CQV	JH7WQX	N4TJ	WV4TN*
JJ1QUV		JJ6DGP	N4XYZ	XE1RBV
K0DD	<b>273</b>	JM1VRW	N7ELL	
K1XV	9A1AD	K1GE	NG7M	<b>266</b>
K9GWH	AJ8MH	K1KA	NJ3K	AE0P
KC6X	GW4TSG	K3SEW	OE2BZL	EA4DEI
KM3J	IK2RZP	K9OR	WA6G	JJ2VLY
KS3F	JA1HOM	N7MQ	XE2X	JR1VAY
LA5SJA	JR1JGA	NA4EA	YB2DX	KO8SCA
N4JT	K2RU	RA3BL		N2ZA
OZ0J	K9NR	W3SB	<b>268</b>	N4OA
VK3NX	KI7AO	W4KA	AG5W	N4QWZ
W2XI	N6PEQ	W5RF	EI2HY	N6DX
W5QM	NF4A	WC2K	F5LIW	N8NN
W9IL	NY2NY	WE2N	IK3SWB	RU0SN
WC3W	RT5A		IK8UHA	SV1HEP
WV6E	W0KCJ	<b>270</b>	JA2ITK	W2YR
	W4PNY	EC1AIJ	JE2UFF	W3BJ
<b>276</b>	W6SL	EU1U	JF1WLK	W5ZE
JH1DGJ	W7IB	F6HLC	JH1ERJ	W6AER
K4WES	W9JJB	HB9IIO	JH7NTW	WB2NPY
K9FZ*		JA7GZM	JL1MWI	WS1L
KB6CIO	<b>272</b>	JE1VTZ	JN1NOP	
KE3D	DK5RL	JH6DUL	KF4NEF	<b>265</b>
KZ5DX	DL8SDC	JK1OPL	KH6M	DL2RUM
N0AH	HL5BMX	JR3VMJ	KV1E	EA8AXT
N9AOL	JH1SOD	K1CBK	KX2A	HC1BI
W7JY*	JH2VVH	K1EFI	N4XP	JI1VVB
W8FIB	JN1NBU	K1MAA*	OE3KLU	K1LT
	K4ST	K3EA	PY5CC	KA1J
<b>275</b>	K5CD	K3WWT	UN7BY	KB9DAK
DJ3XG	K6KZM	KM7R	VR2XMT	KU4XO
G3NKC	KE1F	M0CSD	W0RX	KX4TT
JA0KJD	KK9H	N7QT	W1KMA	N8II
JR4LZX	KR2Q	NH6T/W4	W7VAS	NA5Z
K0QQ	M0TTB	SM7BHH	W8UV	TA1CM
KM6HB	N4TOL	SM7GIB	W8WVM	VK3FM
N2RR	SM4OLL	TZ4AM		W6HDG
N4IQ	UN9L	UN3G	<b>267</b>	WV2I
W3ABT	VK2HV	W2PP	AA9GR	
W5GZ	W0HBH	W3MR	AB5C	<b>264</b>
	W5TFW	W8LMG	IW7DVM	DK2CC
	W5VQ	W9MO	JA8NFV	E70T

G3VPW	<b>261</b>	M0IKW	K8NK	N6MB
IZ5FSA	IZ1JMN	SM0MPV	KK4OK	N7WS
JA2NNF	JQ1YIW	SV1IW	KN7D	N9KW
JR5JAQ	K0KP		N4PYI	SP5LKJ
K4JWA	K1BZ	<b>258</b>	RC2A	W4GIW
K7UT	KA1DJ	AB4GE	SP5ES	W4IS
K9JU	KL7TC	EA1DLU	W4RDX	WA3I
K9SG	KV4AA	HB9DVZ	WB4KTF	WB0O
N5QS	N0ODK	I5XFD		
NE8P	N8HRZ	JA0EVI	<b>255</b>	<b>252</b>
S51NM	RA3QUA	J11CQA	EA5AR	AG1A
W5DAW	RA4P	K4MIJ	JG1JPE	DJ3AS
WA0ROI	VE3VHB	K4YJ	JL1GYZ	DL7JRD
XE1H	W7FP	KT2C	K3SX	EA2AAZ
	WX2U	N3ND	K4MF	HL2ZN
<b>263</b>		N3QE	K5ZQ	IK1UGX
AA4A	<b>260</b>	NA2P	KI6CG	JH5HDA
EA5DFV	AC4VM	NA9Q	N6QI	JR1FHP
EW4C	AG7N	UN3GX	OH3OJ	JR1IZM
GM0VRP	EW1P	W2DXE	PB9FN	K5GH
HB9BOU	HB9CXZ	W4DEE	PS8ACL	K6EID
IZ2FOS	HB9DQV	W6SFK	W6GRV	K8QKY
JA1FJJ	HB9DVO	WA5UA	W9LN	KC9K
JA4ZA	IZ1JLG	WB3D	WK8A	KD2T
JE2EBT	JA4CZM	WD8PKF		KS4S
JH1FNU	JE0ART		<b>254</b>	N0ABA
JK1AJX	JH6PFY	<b>257</b>	AA5SH	RL3AA
K0VM	JJ1KZZ	G0BBB	DF8FT	VU2CDP
K4QE	JR1EYB	IK3GBG	G4ZOY	W2KA
KR4W	JS6TWW	IZ8EKL	K0MN*	WB6BFG
N4TV	K0EOO	JR1EFG	K1JIU	
OH2CLX	K4CGY	K0VSH	K2HAT	<b>251</b>
SM0DSF	K5YU	K1RV	K4WFM	EI9FVB
UR3EO	KD8RQE	K1YR	KB1DMX	IZ4DIW
W6JZ	KI4WCQ	K3NF	KK0DX	JA1JYE
YB2TX	LU6ETB	K6MM	KW4V	J11WLL
	NJ7G	K6XN	N1GC	JT1BV
<b>262</b>	OH1TSM	SM5BNK	N2FF	K5DV
AD7L	SM0XBI	W0FG	N9SF	K7LAZ
AI6Z	V51B	W0TM	PY2FN	KB4MRX
DS4AOW	VA7ZT	W5UHQ	W8UQ	N3KN
EA1WH	W4SK	W6WF	W9EWZ	N7GCO
EA7QW		W7NN		W6AEA
F4GVO	<b>259</b>	WB8B	<b>253</b>	
G7SSE	AC9O	WE4S	DF2UA	<b>250</b>
I0MWI	AF2C		DL2NOM	CU3EQ
IK8GJR	F5JSD	<b>256</b>	IT9AAI	DJ9SO
IW3GJF	G4XRV	7N4SQJ	JG1SWM	I8LWL
JA7ZP	HB9HIT	AA6RR	JH7IQQ	IZ2EWR
K0OK	HI3T	AC6BW	JM1SZY	JA1OVD
KC6JAM	IK2GAJ	AC9S	K0HD	JR0QFA
VE6TL	IZ8MBW	AG3V	K6IPV	K6ZP
W4KVS	JA3MHA	JA0CIU	K9TF	KA9UVY
W8MJ	JE1PHH	JA7FVA	KL0S	N1ZJ
WA2USA	K2AT	JA8RRF	LA1CO	NA2M*
ZS6NJ	K3OX	JH8UQJ	LA6OP	SV8CKM
	KY6R	K1NTR	N4FN	W0TT

W6DPD	HB9HVG	KE1B	KE5BR	VE3TKI
WI7P	I8YAV	KK2M	N1JP	VK6LC
WN6K	IK5BOH/2	N2ZZ	N3KV	VU2DCC
<b>249</b>	JA1FVS	VU2LBW	W5UQ	VU2MSA
AA0MZ	JA1QIW	W4GE	W6BK	W2NY
AF6PK	JA3LDH	W5WI	WK4Y*	W3WST
IK0HBN	JO3WHB	W9RXJ	<b>240</b>	W5JMW
IK2RGT	K4MV	WA8A	DK6OR	W7TUS
IV3TDM	K5TA	WV9L	DL6UNF	W8FN
JF1MTV	KB2FCV	YB1TJ	G4AYU	WA0WWW
N6MXU	KD1F	YB1TQL	HB9DOT	WD8KND
SP6EII	KE4S	<b>243</b>	JA0JPD	<b>237</b>
VU24DX	KW4CQ	IZ0GYP	JP7FSO	AD7Z
W2WG	OZ7DN	JA1BWA	K0NV	JE4RAL
W7IV	PA0ZH	JA7FAS	K3FM	K4KAL
WB9PNU	UR5FEO	JJ1JMZ	K8JE	NY1V
YB0NFL	W4DTA	K3VAR	K9ALP	PY2WC
YO9FNP	W4PGM	K9ARZ	N1MD	RD9M
<b>248</b>	W7HUY	LA9VBA	N6NU	RT0F
EA2J	W8HMK	SM4BZH	N8WD	W4DAO
I7PXV	WB4CW	SP7ICE	ND3L	W4HZ
JA4DNC	YB0DJ	W2OR	NW7M	WB5NHL
JH2AJY	<b>245</b>	W5LO	ON4ATW	<b>236</b>
K0THN	7L4VYK	W6RKC	W2CG	BA4TB
K5RJ	I0LYO	W9KVR	YV5LI	HB9ESS
KB5UNX	IV3AVQ	<b>242</b>	<b>239</b>	HB9HBZ
N4NW	JA2ODB	JA1BON	DL8DWL	HL5OC
N6BM	JM1ESG	JR6GIM	JA1KXT	IK1IYU
N9AKR	K0IL	K2SY	K4VNY	JA3UNA
N9XX	K2TER	LZ2XF	KK4OW	JA4GXS
NC4RB	K4OY	N6ZN	N6PAT	K0LB
OH6NIO	K5VR	N8BJQ	NN2D	K4JKB
SM5ELV	K8AO	NK7C	NW6S	K4KEW
VU2IBI	K8ZT/QRP	OZ3SM	SP6AXW	KP3AH
W1WC	K9SUH	SM7CZL	VU2YYF	N3PS
WA5IPS	KO6KD	SP5ELW	WA9BZW	N5PA
WA5NFC	KW4J	TF3DC	<b>238</b>	ON6KE
WW8W	VK2CA	W5FPT	CT1HHP	OZ1HPS
YL2TW	W3BNN	YB1RUS	DK3UA	W5AAJ
<b>247</b>	W7CD	<b>241</b>	EA6LP	W6HYI
F5NBX	WA4MME	AD8P*	EI6IZ	WA4BIM
I8MTQ	WB3JFS	CT3CD	G3XLF	<b>235</b>
JA6ENL	WY6N	CU3AN	JA0AXV	HB9VAB
KE6V	<b>244</b>	DM6MA	JA2OLJ	IV3FFI
KF6HI	7J1ADJ	EI5GSB	JA3KKE	K3DFL
KQ4EE	BV1EK	G1VDP	JA9APM	KB5HC
LA2XPA	DS4NPL	IZ0BTV	JE3FOR	KE9S
NA2AA	JA3AVO	JA3PRM	K1ZJA	N6WT
PY2GG	JA7MNF	JA6GIJ	KC2SST	N7BD
UA9AEU	K2SD	JH2BNL	KE1VT	SM0BYD
<b>246</b>	K4YYL	JH3FCF	N9PGG	SV8DOU
BH4IGO	K5FXB	JK1SQI	OH2LHE	W4DC
FG4NO	K5JZ	K1ROA	PY2RO	W4WN
	K8YE	K4GO	UR4IOR	W5SUM
	K8ZM			

W8RV	NZ5O	K0SON	WW2DX	HB9AAA
YB0MWM	W6KK	K4AR		K8MRT
YO3IPR	W7IAN*	K8SIA	<b>226</b>	LZ2ZG
<b>234</b>	W9QO	KV4T	4X4MF	N6VS
AA4UC	ZS1DX	N6RK	7L2QAD	N7TM
AD6ZJ	<b>231</b>	NN5E	AA4LR	N7ZA
AL7R	AA8SW	S54A	AJ8B	NO0B
CT1ELF	DH3KM	W1JGS	EA2AFV	NV4A
I5FLN	DL4FAP	W6FL	JA4MMO	OE1ALW
IV3BSF	DL4FAP	WB2KSK	JK1EBA	TF3JB
JA7MAD	GM0VIT	WE1P	N2RJ	W5KK
JO4JDU	IT9ODQ	WF8R	N7NG	W6TK
K0CF	JA1DCK	<b>228</b>	N9JR	W9MAK
K1RH	JE3EDJ	AD4AA	NW4M	W9ROG
K5ALQ	JP1LRT	AL7TC	VE1VOX	WB0N
KK9T	K1ZE	CX2CC	W2CQ	WB4GLI
NV4B	KE5TD	G4VMX	W6WA	WD4IXD
NY6C	LA4JGA	HL4XM	WB6CJT	YE4FNN
SP5IXS	N3XM	IW9DNI	<b>225</b>	<b>222</b>
TF3VS	N8BK	JA1MOD	JF3VEC	JA1GVT
UA9FFV	PT2ADM	JR7XOD	JG2LGM	JK1NPH
W1DYJ	SM5FQQ	K3PP	JG3KLF	K0KV
WA1ZIC	VR2XLN	K4SX	JL6USD	KF4VTT
WB0ULX	W1AW	K7AWB	JR3ADB	KG4JSZ
ZS2Y	W1OP	KD0AA	K6EGF	M0HIH
<b>233</b>	W2FKF	KF0RQ	K6JAT*	SP5APW
IK0WRB	XE1J*	KM4HQE	K6UNE	SQ7FPH
K6QU	<b>230</b>	N3KS	KD4SN	W0UC
KK8MM	AA8KY	N3ME*	KI6MQX	W4UEF
KU4BP	AD0TR	N8WRL	KS4YT	W8QXR
KW1DX	CT3DL	NK7Z	N4SV	WB4YDL
LA2GH	CU3BL	RD3BD	RA0BA	XE1L
OZ9XU	DL4NBE	SM7WVZ	VE1DUN	YB3MM
SM0NUE	JH6RTO	SP5MXZ	W0ZS	<b>221</b>
SM2EJE	JH6RTO	W4UDH	W4HY	F4WDL
VR2CH	JL1JVT	W7VS	WC4X	G3WW
W0MU	JP1GUW	WA5KBH	WW0E	IK0WMJ
W0QC	JR4CZM	<b>227</b>	<b>224</b>	IZ0FUW
W0SR	K7STO	AD5MD	AE4CW	JF2TJJ
W4AG	KQ5M	EA7DUD	JA4HXF	JN4FNZ
W4MA	N1KC	JA0LFV	JE3WQU	LA2LI
<b>232</b>	NJ1H	JA1ITJ	K5DCW	LB7ZG
AA5TL	SM5AOG	JA7JPZ	K5UZ	LU4FW
EA7AN	W1FA	JK1JAS	N1WON	MU0FAL
JA8BOV	W1NA	JR7MAZ	N4HN	N11A
JF1KML	ZS1J	K0PC	NA4MM	N9LJX
K5HK	<b>229</b>	K0SD	R4FAN	NI5F
K7LV	AA4AK	K3SF	VA2IG	OV5O
K9AQ	DL5KUA	K4WY	W9GXR	SK0QO
K9UQN	F4FLF	SP3F	WY1G	VK6OZ
KB7AK	IK5QPS	V51YJ	XE1YD	VR2XYL
KF9AF	IV3KCB	W5IP	<b>223</b>	W0JMP
N2GZ	JA2MNB	WB3BFC	AH0U	W6DCK
N8GP	JA3EY	WB4DNL	EA2AGV	YO3JF
	JR7ILA	WB8BZK		

**220**  
7L3JAR  
F6FYD  
K2EK  
K2XB\*  
K6NR  
K9OW  
N2KI  
N2MEE  
SM5CBM  
W4UFO  
WA3FRP

**219**  
DF3EC  
DK3BK  
DK3HV  
HA5CW  
I7LGM  
JA7DPC  
K1VI  
K2RET  
K7HC  
K7LAY  
K8ZZU  
KK7YC  
KW9U  
N0JR  
N4MI  
N6DHZ  
N6VNI  
ND7K  
NS3L  
UX5UO  
VA3OKG

**218**  
AE4AN  
AG4Q  
CU3HN  
HP2NG  
IZ0FYW  
K4WZ  
K6LRN  
K9OT  
KB7QFE  
KG6D  
KT4AC  
LA2IR  
N7VPN  
VA2LC  
W1MJB  
W2CDO  
W5WP  
W8SAX  
WA3GNW  
XE1R

**217**  
AA4U  
EU1M  
I1YDT  
IT9YOZ  
JA1TD  
K0CS  
KC5LK  
KD3HN  
NU4I  
SV1IZY  
W0AIH\*  
W7WZ  
WA9JWL

**216**  
AB6CF  
DK4TP  
DL5EBS  
F4DSE  
IW5AB  
JK1DDG  
JM1JIV  
KA6BIM  
KF2OG  
KR4BD  
N4DWK  
N8AYY  
PP7LL  
TG9NX  
UT7KF  
VE3YXO  
VK3KE  
W0BM  
W3ML  
W3NS  
W4CCS  
WA9DU  
WB2ZAB

**215**  
AD5WB  
EA7LL  
I2YPY  
IK1ZNM  
K5QX  
KB2ZPB  
KD1AB  
KG4CUY  
N7WI  
NM1G  
VK2AAH  
WA3SKQ  
WC0W  
WX0Z  
ZL2AO

**214**  
AA4NC  
DL1SVA  
EA5HM  
HB9CQL  
HL1VAU  
IK0XIH  
JJ1BDX  
K0BRO  
K0MFI  
KM9E  
N5WA  
NX2X  
VK3TC  
W4OWY  
WA7BNG  
WB1DX  
ZL3PAH

**213**  
9K2BM  
AG5CN  
EA5RU  
GI4OWA  
HB0WR  
K0YL  
KM8AM  
N4MIK  
NA6O  
OH3FVP  
S50B  
SP7CVW  
W1ITU  
W1ZK  
W3DIY  
W4GP  
W6SHY  
W7PAQ  
WY0V  
XE1EE

**212**  
AE4M  
HB9EXQ  
JQ1PCX  
K1XE  
K6TAR  
LX1CW  
ON6YH  
W4PGC

**211**  
G7IRN  
HL3ERJ  
JA1UOA  
JL3DGI  
JR2PZX

K2PF\*  
K8WHA  
KB9AIT  
KM1C  
N1BY  
OE3JAG  
PT7DX  
W1EBM  
WA1NXC  
WF1H

**210**  
AD3C  
DJ7JC  
HB9FBG  
JA2KSP  
JM1JZN  
JR1CAD  
K3GGN  
K5CR  
K5LY  
K8SL  
KP3V\*  
KU8X  
N7NW  
N9DR  
N9IO  
W0MS  
W0PE  
W4PG  
W9NIO\*  
WA3WZR  
WA4QMQ  
WQ1H  
XE1FAS  
ZL3RJ

**209**  
AC5AA  
BX5AA  
FM5DN  
IZ5MOQ  
JH6WMJ  
K2CYS  
K7GA  
KN4JX  
KY5I  
W3HER  
W9CSX  
WA4MIT  
WB6AXD  
WG0G

**208**  
3A2MW  
AE9DX  
CT2GZE

EA4UV  
JA4FKO  
JJ1KXB  
JR3QHQ  
JS6QOM  
K0FLY  
K9QJ  
KK5OQ  
N1NU  
N4PL  
PY3VB  
RL3BZ  
SP9IZV  
W5RDW  
W9MR  
W9WO  
WA4NUF  
WB9B  
WT2P  
YO3AIS

**207**  
EA5ZR  
IW0BYL  
IZ0CKJ  
K7LY  
K7VC  
KM4NS  
N7NF  
NA6MG  
NW7US  
W4AEJ  
W7SX  
W8MIL  
W9GG  
WA8LRW  
XE2YWH

**206**  
AE0MO  
DK3QM  
EC7B  
HK3PJ  
IU0ICA  
IZ4AIB  
JA9RT  
JG1DUZ  
JH2AMN  
JH9AUB  
JR0RBY  
JR3TOE  
K0PX  
K3HW  
K8RCT  
KA1API  
KF5WCP  
KK9M

KN7K	W1LE	EI5KO	<b>197</b>	YO3DDZ
N4AA*	W4RQ	GM7NZI	AA4DD	<b>194</b>
NN9X	W7IUO	JE4KCN	AB2E	AD0K
NU1T	W8LIG	JK1BIB	DF1IR	EA6UE
RN3CT	W9HZ	JR1QLM	F6KOP	JA8ANQ
SP7QHR	WA4DOU	JS6SCC	HL4CCM	JH8FIH
VA7DX		K3SUI	KJ4YLO	K4RM
W5DXQ	<b>202</b>	K5EWS	NG9J	K9EXY
W7QC*	AG6HE	K7QBO	SM3PHM	KK4CB
<b>205</b>	DL5MHQ	N9LEO	VA3NXM	KU1T
HB9ECS	EA3HDZ	NU4B	W0IKD	N5HC
HB9GWJ	IU8IYE	ON6ZV	W4LIA	N7JB
HB9JNM	K1EO	UA9MC	W5BK	SM0EUI
JA3UOQ	K6VVK	VE6PL	W7KKC	TF4M
JE4CIL	KF7NN	VR2MY	WB2HJV	UA4PK
JG1LRE	NA2U	W7LEA	WB4SON	W1OK
K1AJ	NJ6K	WD4OIN	WS4H	W1XV
KJ4UZU	SA3CAT	WN7J	<b>196</b>	W3MRL
N0TR	SP3EPG	ZL2LW	EA1AZ	W7QHE
N4TD	TF3Y	ZS6C*	G0OSK	WA9MAG
N6DVR	W0DD	<b>199</b>	K1FE	<b>193</b>
N8NA	W1AO	DL2JIM	K8CQ*	EI6AL
N9GKE	W4NBS	JA9IWR	K9UWY	EI7GY
NC1M	WA6EZV	JH0AKV	KI2D	JA1VRY
NP3CW	WB9W	K1TKL	KP4DKE	JH1IZR
PY2SEX	YB4CHP	K4NTO	N4MEC	K6DLB
R0QA	<b>201</b>	K6GFJ	N5JED	N0STL
S53MJ	DL6DCD	K8EB	NE5S	N5TF
W8LR	E20YLM	KB0EL	ON6MX	N6JOJ
WA0SXV	E77S	KN7Y	SV8RX	N8VV
WD5BJT	JA0ED	N4ZY*	VU3CAU	N9MB
<b>204</b>	JA3EEM	NC2Y	W1CDC	PY8WW
4X6KJ	JR0GXA	W1LY	W1DXH	R3IS
JH1RVQ	K3GT	W4DVG	W4DSM	WB7QXU
K4BBH	K6CF	WB9IWN	WB5STU	<b>195</b>
K8SMC*	K7CTV	WU7X	<b>192</b>	7M4CLF
N6EM	KB3IFH	XE1MW	9H1EJ	EI4HH
OE1HHB	KD4POJ	<b>198</b>	JA0MRW	HK6K
RX3BP	KI7M	DM3CW	JA3BKP	JA8EIA
UN7BK	KK7BR	EI1DG	JG6MQI	JH0HVJ
W5FL	LA5LT	G6NHU	JH7RTQ	JI1CYX
W9PDS	LA7EIA	HA5BSW	JJ0LZQ	K1EDG
WA2VQV	N8IL	HB9AGO	JR1KBJ	K2WJ
<b>203</b>	NF7D	I8HAK	JS1MRA	KA5JSM
7K3QPL	OH3PYY	IK2ULM	K8ROK	LA7QI
EA4D	SM5CAK	JA1IFD	KA5VFU	LB5GI
EI2JD	W2WC	JE3PCP	KG6DX	N7KDT
JH8LEY	W5SV	KG8CW	N0AMI	PT7CB
K7CU	WA6QGH	LA8ZAA	N5JEY	R9JX
KA9OKH	WB2WPM	N7RD	N5UE	SM6CLU
N1QY	WB9ZNZ	NA7RH	SM2DMU	UA1OM
ON4LG	YO2DFA	UT7EC	W2PD	W4CIR
ON5GQ	<b>200</b>	W7JET	W5QP*	W6OUL
W1ASB	AA5N	W8JA	WA6HBR	WZ4RC
	CT1ESO		WK9U	

<b>191</b>	WV4V	N9BVA	K0RAR	<b>180</b>
4X6UU	WX2CX	OZ6TL	K3EJ	A65BD
DL6LZM		W4HOG	K3VPZ	DK8IZ
EA5GXI	<b>188</b>	W6HB	KJ4R	F5AQB
HL1MKT	BG8PA	W8MSP*	KL7KK	JA5MOO
I4UUL	IZ1JLN	W9GM	KL7NW	JF7RJM
JA6CMQ	JA5XPD	WR7Q	KS8W	K5EWJ
JH1AWJ	JA6JYM		LX2SM	K7PTC
K7PT	J11MNT	<b>185</b>	N4XMX	K8MVZ
KE2M	K2HT	9M8DEN	N6KK	KB2S
KJ7NO	K2MK	DL4ZAB	NI7F	N1BCL*
KO4PRE	KK4CLY	EI3CTB	NO9E	N4ST
KR4DA	LZ1XL	HK1X	W4NE	SV1BYI
N0YO	N6XT	JA1SZN	WQ5T	WA9IVH
N4BAF	PY4AZ	JA2BUR	WW8RT	YO4AUL
N4QM	RA9SC	JM1LPN	YB1RKT	
UA9AGX	W5TUF	K4QD		<b>179</b>
W0JW	WA5YNB	K4SAF		A71AM
WA1EHK	WX2K	K7LFY	<b>182</b>	G4YCS
WB8EKG		K9MMS	AB9KZ	IK5BSC
WY4I	<b>187</b>	KB1W	AC4TO	IW4EII
YB2TS	AF3X	KC9G	DJ4JZ	JA0NZR
ZS6UT	IZ2MHT	N1ZZ	DL1MEV	JF2AIJ
	IZ6ERS	N4KM	EA7LS	JM1CMA
<b>190</b>	JA1UTB	NC7B	JA1DCO	KR0O
DL2RD	JA4RED	PY2OP	J11UHZ	N3AIU
HL4CBX	JE3OUW	SP3TLJ	K4TXJ	N4KEB
JA8WGX	K3XO	W0ANZ	KO4PY	N5FEE
JH1AQN	K8ARY		N3AO	N8NB
JL3RNZ	KC2STA	<b>184</b>	W0IEA	NS4F
JR1FCS	KT8D	AA4OC	W6GJB	TF5B
K7RAN	NX8Y	G4VWI	W6IS	UA4SKW
KJ2U	VE3NJC	JF1KIG	WB8RFB	W1MR
KM4VI	W4AO	K4JLD	WY9V	W1PY
KN4FO	W4GHW	K4RDU	ZS1EL	W4ASE
OE1JIS	W7IMU	K9JDP		W9BS
W3DQS	WA8RCK	KB2XJ	<b>181</b>	WA7HR
W4LEW		KC4HN	AA3AZ	
W5AP	<b>186</b>	KI7HO	DF2WF	<b>178</b>
	A61BK	KP4DS	DL2AMD	4F1OZ
<b>189</b>	DL6NW	KP4N	DL7BO	AD6DK
9H1AE	IW8CGX	KZ2R	G8BCG	DS2BGV
AA7XT	JA3MIO	MU0GSY	IZ2CSX	EA2AA
AI9U	JG1GJH	N5QZ	JA0GZZ	EA8TK
G0THF	JJ1OKK	PY2CP	JA1PUK	EI5JL
JA0AVS	JP1GVC	WA5NOM	K3PIN	F4CPF
K2GLS	K0MD	ZS6IR	K4HQB	GM4KHE
K6UXO	K2DF		K6LPO	GM5YTT
K9TRV	K2RNY	<b>183</b>	LU8ADX	JA3AOP
KE4FW	K2TV	AC4BT	N0VVV	K2JK
M0IFT	K9RT	DK3FB	NC6R	K6IRA
N0LD	KD2SC	GM1BSG	NE0U	K9YZ
N7VZ	KM5VI	IT9IPQ	NT9F	KC1ERO
NA2R	KS0M	IW1PUR	SM5CSS	KE3X
R9MJ	KV7N	IZ7GIT	VA3HP	NA5S
SV2CLJ	M1EMC	JA1IAW	WB9TFH	OD5YA
VA6SZ	N2ZL	JH3EQP	WL7OU	OT1A
			XE2MX	

VE1OP	XE2B	K8OS	EI5GM	<b>168</b>
W3HKK		M0MCMV	G3LAS*	4O3A
WB2KSP	<b>175</b>	N3WD	HB9HHH	AA5H
WP4CQ	AA3TH	PF1MO	JA6SUY	AC8TO
<b>177</b>	AC0DQ	VK1AX	JE1GLP	A14QQ
4F3BZ	CT7ANG	VK4CC	JN1SUT	DK3TL
AK9B	DK2GP	W4GHD	JR0AMD	DL5KUT
DD0VE	EI8GS	W4MOT	JR6GV	DS4DBF
DJ9KV	G3CWW	W8PAT	K9BO	F5EOT
DL1SWN	HB9DTE	WA5PFJ	KD4EE	IZ5BYJ
EA4S	HB9PUE	XE2W	KI4R	JA1ERB
G4AFJ	HP3TA	YB4IR	KJ6Y	JA5SEY
HZ1GW	HS8KAY	<b>172</b>	KQ5S	K7YZO
IK4TVP	JA6FEG	CT1AUO	N2TC	KB1HY
IZ1JIZ	JH2NWP	E29TGW	N2YBB	KB4KBS
IZ8DEO	K1GND	EA1P	N9ATF	KB8DID
JA1IHD	K4HEB	EA3NG	ON5EQ	KE8G
JJ1HLL	KI4TZ	IZ8GCP	PY2FZ	N4GBK
JR6GHN	LB2TG	JA1UBZ	R3BB	N8JS
K0ABC	N1BRL	JA7MWC	TA1L	NM4SH
K0SRL	NA1DX	JE2DOD	W1DAR	NX1P
K3CWF	SM0BSO	JM3GXU	W1ES	SM5AFU
K4DET	SM2YIP	K4EZY	ZP6CW	SV1XV
K4OP	W2FS	K9AAA	ZS5LEE	VK7ZE
KC3AK	W4JVN	N0CKC	<b>169</b>	W1HEO
KD8MQY	WA7HQD	N7TW	AJ4IM	W2FDM
KM2E	<b>174</b>	PY2ADR	AK1P	W4BH
KN6VTC	AE5FM	RA5C	CT1ETE	W8TM
W3KB	DL5MM	UY2UZ	G8APB	WE2K
W4UAT	DL9SAD	WA4VJK	JA2CKK	XE1ILI
W4UT	DS5QLJ	WA5CMI*	JE7KCI	<b>167</b>
W5IO	IK8IPL	WO5I	JF3KOA	EI7JZ
W7GTF	JA0BES	<b>171</b>	JH0IEW	G4FTC
WC2C	JH1FRW	AB1J	JH1BHW	HB9TJG
<b>176</b>	JH1XFR	CU2AF	JN1RFY	IW5EIJ
5P5Q	K2YSY	CU2CE	JR2PAU	JA1ASO
5T5PA	KM4A	G4NBS	K1QN	J11DMH
E74A	KS4WA	GW0ANA	KC4AA	KB9LIE
EA1AHA	N8TFD	IK2GOQ	KR4U	KE4BKL
G4DDL	NI4Y	K0AIZ	KW4MM	KU9S
IN3FCK	NN4EE	K6JJ	NI8Z	N8OQ
IT9ABN	OM2AGN	K9HQM	OE6BME	NZ6N
JA1PLT	PY2RN	K9KDS	SM7DXQ	SM1NJC
JH1SBE	W5VU	KB8KIM	VA3UU	UR9IDX
J13BFC	W6SIY	KD5R	VE3FAC	W5RYA
K4IE	WM4AA	LU2JCW	VE3FRR	W6ZPL
KA4H	WY2U	N3YZ	VK5CE	WA1LAD
KC5RR	YB0EIN	TA1PB*	W1TO	WA5POK
KC9WPS	ZL3TE	W4CMM	W3WH	WR2G
KF8PD	<b>173</b>	W5GOL	W4DWS	<b>166</b>
NU4Y	9A1R	<b>170</b>	W5WLA	7Z1HL
W4GV	DL7AA	AC8L	W7BJN	AB9BH
WA4TMJ	EW4A	CU7AJ	WB1ASL	DD9WG
WA4USA	G0UII	DS3EXT	WC4B	JA3WMS
WW6G	JG1RYQ			JE7BUH

K2FJ	NZ3M	JE1COB	<b>158</b>	F8DZY
K2OP	PY2FUL	JE7OEC	DK1NAL	G3PSM
N8IK	VK3MB	K3JM	EA5LV	G4ZWY
SV2ESW	VU2AE	K3LA	EA8TZ	IU5RTR
TG9AJR	W8BI	KC4DM	IK6BMU	J68HZ
UA0FDX	W9EBO	KE9UA	IZ8EYN	JA1GLE
VA3EJN	<b>163</b>	KU2A	JA1CCG	JH1IY
W3JXP	JF2RSF	N4LKB	JA2CPD	KO4DKI
W7TG	JG3KMT	N9AZZ	JE6PJP	M0NGN
WB8QZM	JR1HYA	NH6L	JH2WDT	N4UP
ZS1C	JT1CO	WA3UTC	K8YAH*	N6MM*
<b>165</b>	K0BX*	WB2RAJ	K9UO	PV8ABC
EA4EJP	K3DQB	YB1BML	KB0V	VU2NXM
F5NNN	K3WJV	YO6HSU	KC2WUF	W1GY
JA4CSJ	K4GN	<b>160</b>	N0EUV	W4AFB
K2MHE	K5SES	EA6AZ	N5EI	W4JDS
K3GW	K6GCN	EI4BZ	N9MR*	W8EOG
K4WM	KB8NTY	F5VML	NT5O	YO8PS
K6BR	KM2O	FM5FJ	W4TE	<b>155</b>
KF4IFF	LA8PDA	HB9MXY	W6PG	DL6ZBN
KK4XL	NJ6W	JA1EYN	W8PE	EI3HA
N3HYB	NW6V	JA6NQT	<b>157</b>	EI9HX
NN3V	NY4G	JE2SOY	AC4FZ	JF2OHQ
SP5AMN	RA3SD	K3MI*	DS4OMS	JH8UGL
VA3IC	RW6MBC	K7FL	F5GSJ	JP1EWY
VU2ABS	VU3RGB	K8WVA	IZ5GST	K3KY
W1MO	W0OGH	KE4KMG	JH1RFM	K6RI
W1RG	W6DOE	N4HL	JH4GNE	K7PO
W3IZ	<b>162</b>	N7PIB	K0GEO	KD2GC
W4ARK	AA6XV	NR5O	K0QB	KF1P
W6BBS	AB4FH	VE3TMG	K1LTJ	LB8OH
W7YED	EI4CF	VU2TMP	K2RKJ	N0TK
WD8LTM	JF2SKV	W0PPA	K9IA	N1HO
WW3A	JH1ORA	W1ZS	KB5CSQ	N4LV
<b>164</b>	JQ2MPJ	W9UM	KD5RBU	N6FS
AB7RW	KA1BQP	WC4V	KG6WIK	NR0Q
AC0W	KA3GWD	WM9Q	KM4LS	NZ0O
DD0VU	KL2R	YO6HOY	LA8WG	RK2M
DL5ZB	KM4CQG	ZS6RJ	N1SZ	VU2SWS
DS3EXX	KV8P	<b>159</b>	N2XQM	W6DRB
G3VQO	LA1J	AC0B	N4LSJ	W8VK
G4SGX	N1BZ	DL8OH	N6VH	WA8Y
G6MXL	N3PV	F1OBJ	N8YQX	WB3AVD
I8NLC	N3TR	IV3NVB	N9MSG	WU1U
JF7NNI	NS4X	IZ7QSS	PP2FN	YB2TJV
JG1WNO	ON8PHD	JA2KGQ	SP5NON	<b>154</b>
K0LU	OZ6EI	JF3AHI	TF2LL	AA5B
K2DC	TF3G	JG1XBM	VE3VHH	AD7XG
K6ME	WY7FD	JR1LZK	W2KNG	DS5WQT
KA5IAU	YV4DYJ	K3RWN	W6ELI	DU1KT
KD4CM	<b>161</b>	KE7BMG	YB9AY	G0FWX
N7MB	F1BFD	KM8V	ZS4JAN	IC8SQS
N7UJJ	IC8XIL	KX6C	<b>156</b>	JK1AKA
NC6K	JA2HOL	N4UW	AC7JM	K2CDJ
NC6RJ		UA0SC	EA3HPX	K8CR

K9AAN	AB5YI	KB7V	KI4NSP	WF5I
M3DFW	EI8JB	KH6XT	KX4I	<b>144</b>
N5MT	IW7EDZ	N1CNG	LU2AH	DJ6OZ
UW7UA	IZ4IRO	N1GNB	N2SO	HL2DBP
W4GH	JA4DLF	TA1AL	N2YU	IK5ZAJ
W6RFF	K0FD	VR2VGM	N9QQK	JH4GXE
WC2L	K5KG	W0ZX	W4TNH	K1XGM
WM5H	KG5NP	W5PD		K2IRM
WU8T	KN4WOJ	W5WS	<b>146</b>	K4GHS
<b>153</b>	KX2B	W7FI	7J1ABD	K9BQL
AA9WO	N9ATD	W9GFB	9J2BS	KA9JCP
AC9GK	NJ1Q	W9SE	AB1NS	KE3ZT
AC9GK	OZ9U	YB0AZ	AB5GU	KI2Y
G8GHD	OZ9U	ZS2I	AE4VJ	KJ7KOJ
HB9BMY	VE3NKS	ZS6HON	AE5LK	N4WD
IU8GNY	W4TUN		AG5Z	N6DW
K4AEN	WA6MRK	<b>148</b>	AI2S	NN6K
K4NKT	WB8TGY	AD6KQ	EI3IO	R6TY
K6VWE	<b>150</b>	AD9DX	G4EHT	SV1AER
KF3N	7N2JZT	AK4AO	IW2FLB	SV3EXP
NY7T	AC4XO	AK6I	K0ASA	W4KCM
ON4EB	JA1CPN	DL2VWR	K0JJR	WB5KSD
ON5GF	JA7PKV	DM5JBN	K3GO	
PY2AB	JH1CTV	ER0FEO	KB8ZUN	<b>143</b>
RA3CO	JR4VEV	HC1HN	KO3F	AK1N*
SP1NEN	K4TR	IK0XKP	NT5EE	DJ5DT
VE7SZ	K6OJ	IK8OZV	PA3AIN	JA1CPU
VE7YY	K8LBT	IZ1EPM	PY2BT	JE4WOK
W3KHZ	K9QA	JA7HYE	W1MRH	JJ1IRS
W4VG	KK4TKJ	JE2VYM	W3KN	K0ARM
W8WV	LA9KY	JR4DHK	WB1S	K3WGR
WB5ZAM	N0IW	KA1CTL	WI4R	KB2TGU
WJ8Y	N0SL	KA5SYP	WJ1B	KZ1X
YO3GJC	N2CJN	KC2RDW		N1BKB
<b>152</b>	N9AVC	N4BRF	<b>145</b>	N9RE
AE5B	NR2D	N4DJT	EA1MV	N9XG
AI6P	PA0QRB	ON5RKN	IK6CGO	OK2FB
CE3FZ	PT2ND	SM0XG	IZ0COI	SP2LLP
DS5JMG	R2ARR	SM3DXC	JA0BEJ	WA1W
IU4BJC	TA1CQ	UA6XT	JA2FRC	WA2MUA
JA1RRA	WX3P	VU2OY	JA3FRI	WA6URY
JK8VMB	YB1AYO	W2ARP	JH1EGT	WF7T
K1FUG	<b>149</b>	W4EJG	K8MN	
K1IG	7L3SQL	WW5L	K9MQ	<b>142</b>
K5DXR	A92IO	<b>147</b>	KA4AHU	AA2T
KD2OV	AA4FU	CT1DMC	KB1AWM	AD8NQ
KD9ZR	AA4MM	CT7ABD	KB4CRT	DS5BRE
N5SIX	DJ0AH	E73D	KG4OJT	EI2II
OH3TY	DS4DRE	EI3ISB	KI0HA	G3VXJ
SV2DSJ	EA5XV	JA5CDL	M0PCB	HB9GIV
W6OZI	JA2ACI	JA5IBP	M0VCB	HS1JZT
W9LU	JH1HRJ	K1RI	NA8W	JA9KA
WA2BOT	K3HPA	K4HYJ	OH3GGQ	JA9KRO
<b>151</b>	K4ZRJ	K7UW	OV2B	JE1TNL
AB0RX	K5VG	K9WMS	VE7UM	JL2ULM
	KA7CVJ	KD9BIE	W3UNX	KF9LI
			W4DN	

KX7L  
N3DV  
NE5C  
W3MF  
W7LEB  
WA7ZXD  
WB6FWS  
WU4B

**141**

EA5PS  
HB9ARK  
I0BJV  
IK2BBU  
JA7JAA  
K6WY  
KN9N  
KX5U  
N0AKC  
N5TU  
N8AGU  
N9IXD  
NO2C  
OE6CLD  
RM6LW  
SV7CUD  
W3ENM  
W3NRJ  
W5HMK  
W7PC  
W9FML  
WA4UWD  
XE2AD  
YO9GJY

**140**

AA9AA  
F5DBT  
G0HSA  
HB9BEM  
JA1JYS  
JK1OTP  
K0IO  
K8JRK  
N1AH  
N1UZ  
N4GRC  
N7FF  
NA6XX  
NA9L  
NS0W  
NZ9Z\*  
OE9DGV  
VR2CC  
W0MF  
W3ATV  
W7QF

**139**

7Z1CQ  
AB4BJ  
AF3K  
AI1W  
DK4MX  
IZ0GVZ  
JA0NPQ  
JS1LQI  
K0GK  
K4NI  
K5GZR  
K8RMC  
KS0JD  
N2ADE\*  
N4EDT  
N5RN  
N8TEM  
NB2P  
NK7I  
OH3DP  
OZ9GA  
PY3SB  
UA4HAD  
VE7VZ  
W9RB  
WN1M

**138**

C31MF  
F8EZE  
HB9HFM  
HB9WDF  
IK8PGE  
JA0PZJ  
JA2LMY  
JE6UWU  
K2KIB  
K4AU  
K5MMH  
KC2NJ  
KC8IVC  
KF2G  
KL7XO  
N1FOJ  
N3OUC  
NE1RD  
SV2JU  
SV3KH  
TF1A  
VE3BHZ  
VU2DED  
WA1KXV  
WO6T  
YB2IQ

**137**

A71XX  
AJ6X  
DL9KSM  
HB9DPO  
JA3MAT  
JA9EJG  
K0UBR  
K4VAC  
K9JIG  
KB4DSL  
KB7DT  
KC5LT  
PA9JO  
RM4C  
SV3GLL  
W0XE  
W1GXH  
W3/NH7C  
W3RMS  
W9FF  
W9TO  
WA0WOF  
WB5TOI  
WV0Q  
ZR6GR

**136**

AA7UN  
AG4TO  
AK9L  
DG1SGW  
HL4RBR  
IT9JPS  
IW0ECV  
IZ0RPS  
JA7NGE  
JR4OTP  
K9CHP  
KJ4FZ  
OH4KRN  
PA5X  
RN0C  
VK2GR  
VK7AP  
VR2IL  
W2RQ  
W2WGK  
W4IDX  
WB2AA  
WM4W

**135**

EI9CN  
G0MMI  
G4FVZ  
HC1HC

HL2MHU  
HS3OY  
IS0EBO  
JA1RBY  
JM3XZC  
K2ZD  
K9KJ  
KS4Q  
LZ2HM  
MM1PTT  
N4PAJ  
N5ZY  
NN8L  
PV8RR  
W2GHD  
W5TMC  
W5YKU  
WF4W

**134**

AF9W  
DB9CR  
DL2DCX  
F5ELL  
IV3XWD  
IZ1UKG  
IZ8LMA  
K2GW  
K4GM  
K8GT  
KA9TOX  
KC4LZN  
KC7CS  
KI0KN  
LZ1MDU  
N3GTG  
N5TW  
NK5Z  
PY5VC  
SV2BXA  
UT9LC  
VE3EDY  
VE9VIC  
W0QD  
W3WTD

**133**

EA2BFM  
HC1E  
JR2CCH  
JR6LDE  
K2IE  
K3UT  
K4CNF  
K6EV  
K7CMZ  
K7YMG

KA4LBD  
LA9JKA  
N0DL  
N2IFA  
N2SG  
N4VN  
N6GY  
N8LCU  
N9NFT  
NC3O  
SM6WET  
SQ9DXT  
UA0ABB  
V31CQ  
VE3XK  
VE7NY  
VR2ZXP  
W1IZL  
W6QO  
WC9C  
YB2BNN

**132**

AC5Q  
F4GTB  
JE4FNC  
JG2NXV  
JI1IZS  
JJ1CWC  
K4WJ  
K5KEW  
K5PC  
KB3KJ  
KF2ZQ  
KF6A  
LZ1XZ  
M0RTP  
N4GOA  
N4UFP  
NC7M  
NF6P  
NJ4V  
NS0D  
NS7U  
PY3OG  
TF8GX  
TG9AWS  
W6VFA  
W7GSV  
W9CTJ  
WA1HXH  
WF8Z

**131**

AE1T  
AE7U  
F6FHZ

G5CL	EA4OR	W1XK	NB3R	KG5POL
JA1CCH	EI6GI	W2GGY	NT4K	KN4OK
JA1QEY	HB9AZO	W3GP	PF7M	N0LGU*
JA1WTO	HB9MZI	W4CC	PG0S	N0RQ
JA3KWZ	IS0/YO3RA	W4LLP	SM6WXL	N2MN
JH0LME	IZ7QFN	WA8IWK	TF1EIN	N4PGL*
JH3PRR	JL3SIK	WD1M	VA2GA	N5OP
JH7CSU	K5LLA		VK4BUI	NS6E
JR3PKO	K7ORK	<b>127</b>	W7CB	SM6YEC
K3IRV	KE7AUB	6K5AQY	W7WES	W0RH
K4IU	KG2V	DL5FAC	WD9IOK	W2YWC
K7JH	KI6RRD	EA5DKU	WW6W	W4SW
KG5VK	KW8I	EI4GJB		W9KM
LB8CA	N8KUS	F8DHE	<b>125</b>	WA6VZN
N4WOT	NE5W	I1FBJ	AB2NI	WB6RAB
NO3U	NF4L*	JA1PHE	AI5EG	WT5L
OH7HM	RA9SAS	K0FF	DL1TPY	
VE2WY	VA3AYA	K4SAW	EA4E	<b>123</b>
VE7XT	VU2OT	K5WRE	F5BEG	AA9XA
W2UB	W1ARY	K6DJ	G4PUQ	AC6DD
WF5E	W5RAE	K7LOL	IZ1UKF	DJ9KM
	W8HB	K7LVJ	JA9ALR	DL5HU
<b>130</b>	WD4GZW	K7VL	JA9EEH	F4RST
AA0BH	WW4N	K8SI	JE7KQU	IV3EFE
AA2VG	XE1SAX	KD2NF	JH6JWE	IW1GEU
AK0A		KE8NOA	JO1SIM	JA1PRV
DJ3EJ	<b>128</b>	KF8N*	K3LL	JE6RIJ
I8DKR	4X4JU	KG4URP	K4AEH	JJ1XVA
IZ2GNQ	5H8HZ	KJ4QDZ	K4MSS	K3RRR
JH1OVY	AC2QH	NE6V	K8PGJ	KA5OWI
K0SQ	CR7BRV	OH6IH	KP4ED	KH6P
K4NNQ	HB0RER	TA2RC	KW1X	KZ5JEF
K5NV*	HI3I	VU2IT	KW7XX	N5CR
K9JE*	IW9FRB	W4WB	LA2XNA	W2OIL
KE4YOG	JA2KPW	W6CUA	LA5HPA	W6NT
KI3O	JJ1IDW	ZL3REX	LU9DO	WQ8T
KK4ODQ	JK1MZT		N0AZZ	
KO6UW	K0FJ	<b>126</b>	N3DD	<b>122</b>
M0AQM	K0HQW	DL9CP	N5XUS	DL6WM
N2FY	K1HC	G3VDB	NJ2X	EA2RY
N2YF	K4AVO	GM1TBW	NS7K	EI5KI
N8ERL	K5GM	JA0EBV	VK2DAG	JH9FCP
NG4DX	K6CW	JG4OOU	W0GWK	JI1FXS
OZ7BQ	K8CJY	JH3IOY	W3LWH	JL7SNM
PY2YW	K8ZEE	JJ1VFE	YU1JF	K3QB
VE2YG	KQ6K	JT1DN	ZL2DD	K9BR
VE7ON	KY6AA	K0JDD		K9TVG
VR2CO	N6BDX	K4RP	<b>124</b>	KL7XD
W0TLX	NQ4A	K7BWC	AC6FU	KO4XI
W1HQ	NW3U	K9LCR	DS2GOO	KP4DDY
W4OV	OR4K	KD0KZE	EI2IP	KR7RK
W5SG	PP5VA	KF4JHG	HB9BEP	NG0G
W9MB	PV8DX	KG8OU	HC2PY	NZ5F
WQ5O	S51MA	KM6WXB	JE7FOP	S52R
	TF1EM	N0UCR	K4TMG	SV9FBK
<b>129</b>	VE3MSC	N3TTT	KB4ET	TA1UT
AC9HJ	VE3QAA	N8JK	KC0V	VU2MB

VY2RU  
W1KKG  
W9LCQ  
WA5YOM  
WB4JPG  
WB6PIH  
WD6T  
WT3Q  
WW1WW

**121**

DD9WL  
DK7VW\*  
EI9GLB  
F6JSZ  
G3YFE  
HL1OYF  
IT9NGG  
JA1CC  
JI1LLD  
JI4HKA  
JR4NUN  
K0WJ  
K3LAB  
K3UW  
K4RSA  
K8FB  
K8TLC  
KA9JAC  
KC1RET  
KD2RUY  
KG2U  
LA4RT  
N1GFV  
N3CAL  
NC8I  
VU2XE  
W1MJC  
W2EQ  
W2GM  
W5JE  
W8TE  
ZS2ACP

**120**

AA4QE  
AB8M  
DB3KE  
EA4ESI  
EA4TX  
HB9GZE  
HS7WMU  
IK1RKN  
IU8LMC  
K1XO  
K6SY  
KK4MA

KK5J  
N0OK  
N8XS  
NJ8G  
NR5R  
SM3WJU  
UA3DUJ  
VA7DJ  
VE2JM  
VE7VV  
W1USN  
W1ZZ  
XE1AO  
XE3E  
YO5QAW  
ZL3RIK

**119**

AC7ZG  
AF8C  
DL2OW  
EI2HZB  
F8GB  
HA2EQD  
K0SQS  
K4WSW  
K5VSD  
KA4KBX  
KC5N  
KD6WKY  
KI0G  
KR9A  
N5VBK  
NA1RL  
OM6CI  
W0LGQ  
W2XX  
W9COS  
WA2ALY  
WD0ANB  
YB9WZJ  
YU1LD

**118**

7N4OBV  
AC8AZ  
AK3E  
DB4RG  
DD8BA  
DJ0CL  
DJ5FZ  
IZ4GOL  
K3FS  
K3MSB  
K3WSU  
K5KDX  
K6JAD

KD2UF  
KD4EUH  
KK5ID  
N0ATQ  
N8AID  
UA1TGQ  
VA1SEA  
W2MPK  
W2RS\*  
W4/KL7GLL  
W5EC  
W9JJ  
WB4UBS  
WB9AZA

**117**

9K2HM  
EI8JX  
HA5DI  
HL4GHT  
IK2WSO  
IZ3DBA  
JA1DIO  
JA5EEU  
JE2FUP  
JH5OTE  
K3ZI  
K4PWS  
K5TU  
KA4IZN  
KY6J  
KZ4EX  
N2BSA  
N3STZ  
N4ZR  
NJ9Q  
VU2MUD  
W2ZK  
W4POT  
W6CN  
W7NP  
W8YV  
WT9U  
ZS6NK

**116**

G3LOJ  
IW7DMH  
JF1WRV  
JH1IHG  
K0HB  
K0MB  
K1JKR  
K4BNF  
K4HDW  
K4LCP  
K5PBR

KG4IYS  
KI8AE  
KJ6YK  
N4LS  
N4WMB  
N9ETH  
S51DV  
SA7CJO  
VE3KKB  
VU3WUA  
W0QL  
W4SKW  
W4WCD  
W6JJW  
W7VP  
WB2UFF

**115**

4S6RYD  
A71EM  
AA2F  
AJ6V  
DS5AAQ  
GM0SCA  
IK4EWN  
IU1RLJ  
IZ7HNO  
IZ7YPK  
JE1CTA  
JE1FYV  
JF1FSW  
JK2VOC  
JN3XEZ  
K1RE  
K2CQW  
K3OK  
N0VTZ  
N1TQP  
N3COB  
N6DSC  
PV8AAS  
R7CD  
SM4RGD  
SQ2AF  
W4DFU  
W4FDS  
W6EKR  
W7GB  
WA3HR  
WA3YZD  
WA8KNE  
WB2JFP  
WB2MKX  
WB8YTZ  
YV4EH

**114**

2E0XAR  
AF6O  
DK1MCS  
DL2NAI  
DL4FDM  
IK2SYK  
K0FTC  
K1TWF  
K2KYH  
K3XC  
K9XR  
LU6XQB  
MM0INH  
N1KM  
N5MI  
N8LAS  
NE3K  
TA3J  
TA7AZC  
VE3VV  
W1BYH  
W2MW  
W5MJ  
W8EH  
WB9WHQ  
XE2AU

**113**

7K1LUE  
AA4RX  
BD7IBN  
DL3ANK  
DL9QJ  
E70X  
EA5HB  
EC4KW  
F4HAB  
GM1DSK  
HS5XWY  
JA0ADY  
JA0IJG  
JD1BLY  
JG0HEW  
JH1GNU  
KC4ZA  
KD2CYU  
KE1IU  
KM4ODS  
OM4KW  
ON7RK  
SV4FFL  
TA1HZ  
VU2JXL  
W4LEW\*  
W5MF  
W7EY

W8ZR  
WB4PWZ  
WB8LEM  
YE1AR

**112**

AC8MR  
G4WGE  
G4WWG  
HB9IBA  
JA1GFD  
JI1GDS  
JJ3OFL  
JK1AIA  
JQ3TAN  
K4AAP  
K5RQ  
K5YE  
K6SLO  
K9YKL  
KB1OIQ  
KB8HRT  
N4JJS  
N7JXS  
N7MW  
NC4RY  
ND4K  
NF4J  
NL8F  
TF3MH  
VA6SP  
VE1AOE  
VE3DIT  
W1WCI  
W3SW  
W7SMW  
W7VV  
WA2IBZ  
WA3IIA  
WA4NEL  
WB4CTX  
YB1RQX  
YO2OXD

**111**

AB3TM  
CT3DZ  
DU1IVT  
DV3FM  
EI2HIB  
G0RPM  
IK7ZLW  
IZ4COT  
JA1DHY  
JA3DLE  
JF1AZQ  
K0XM

K4HR  
K4JDJ  
KT5V  
N0MHL  
SP7ASZ  
UX5XK  
VU3DJQ  
W1RH  
W7FS  
W9CLA  
WA8COB  
WB2SNN  
WB4SIA  
WB9MSM  
WX0B  
WZ9B

**110**

AK4N  
CT1FPW  
CT7BQH  
DL3XAC  
EA1BLA  
EA1NO  
EI4GNB  
G3LPS  
G4LFU  
JI5WDC  
K9GL  
KC9IKB  
KD4SR  
KF6I  
LA3ANA  
N1XL  
N5LKE  
N5PD  
N7WFK  
ND0B  
NT6AA  
SM6LPG  
W2FDJ  
W2PS  
W4EY  
W7WT  
WA0CIE  
WB2BXO  
WB4EVH  
WB4HMA  
WV1K

**109**

9H1AZ  
DB2WD  
EI2FG  
EI6GF  
G0DTX  
HG6IA

IT9BLB  
JJ2BLV  
K5IUC  
K5ZD  
KD8DEU  
KE0GHU  
KI5QQG  
KJ2AM  
KU4A  
LU3XX  
N1TQ  
N6RVI  
N9OI  
NA6MB  
NG4C  
NN7O  
PG2AA  
RU9F  
RW3QHN  
VA3VF  
VE7SO  
W0ZY  
W3WN  
W4CRN  
W5DP  
W5GCX  
W9GWP  
W9IAL  
W9LYN  
WD0AJG  
WN9A  
WZ9W

**108**

AB6WQ  
AF8P  
BV6CC  
DJ5AM  
DL7UHD  
EI3GV  
EI5FQB  
F5VIF  
G3VAO  
G3YBY  
JE1GSD  
JH3AEF  
JI1MPS  
JI5RPT  
JP1RLN  
JS2LPJ  
K0CCM  
K4LQ  
K5HW  
K5JUC  
K7WTG  
KA2F  
KB9S

N3ER  
N6PSN  
N7WR  
N8KOJ  
N9MKC  
SV3RKM  
TF3DT  
VE3ZN  
VU2OR  
W0PMO  
W9OQI  
WU6K  
YB1SKR

**107**

AA2WC  
AG4SO  
DL5KLX  
DL7LX  
EA1FF  
EI2LH  
F5PBL  
FM4LV  
IK8TEM  
IT9ZEO  
JA2DCN  
JA4JSL  
JA5JUG  
JM7SKE  
K0MU  
K2KNB  
K6BY  
KR4Q  
KV3W  
N0TNJ  
N1ECC  
N3PW  
N4RT  
N6AJR  
N6UOZ  
N7TP  
NN5O  
OZ5D  
R2AB  
SP7LPD  
VA2EU  
W0VU  
W4WNT  
WX7B  
YB8HZ

**106**

5W1SA  
AA7DK  
DC1TK  
DL3DUE  
F6ARS

FM1AG  
G4HUN  
HB9AJY  
HI7SB  
IK2HKN  
IZ0SPA  
JA1GQC  
JA2RP  
JA5GOJ  
JJ1VRO  
K0YA  
K1FBI  
K2AMI  
K3NO  
K4FW  
K5PSN  
K9DUR  
KC3OPI  
KI4PG  
LA4DM  
N0IN  
N8NIJ  
N9EA  
N9PWM  
NA4D  
VE2GT  
W0QKL  
W2TX  
W3TZ  
W4OEP  
W5DWA  
W7UV  
WA7VHT  
WL7CG  
WV4E

**105**

7Z1SJ  
AA4EA  
AE4G  
AI4EY  
EA5DPL  
EA5WP  
EI4DQ  
EI4IZB  
EI8GVB  
EI8IQ  
F6BZT  
JA1QOQ  
JH1JNR  
JN4SNG  
JP1TDG  
K1KQC  
K1MDA  
K1RY  
K4ZMV  
K5WE

K7ADD	R9GM	WB8PKK	DK7GH	<b>100</b>
K7HV	W4BZM	WD8KRV	DL4KUG	6K5XZE
KD4BPZ	W4GKR	WW5RC	DL5JH	AA9D
KF5ER	W7HJ	ZS6CR	EC1AE	AB8YZ
KF5TL	WA2HIP	<b>102</b>	G8GNI	AC0DH
KF6XA	WA2NBG	AA1SU	IZ3GJL	AC0XY
KH6CQH	WA3PAK	AD4J	JA1KZP	AC8IL
M5LRO	WB9M	DB6VH	JE0EHE	AC9DX
N2GSB	WU1T	DH4RL	JE2VVN	AE6RR
N4MTT	YO6BHN	DU3GKT	JF2UZW	AL7GA*
N4MWY	ZP9CTS	EA8AAH	JH3GBS	CT3EE*
N8TT	<b>103</b>	F4FPR	JH9CEN	DG7YEO
N9APK	AA8DC	G4LRG	JI1BHO	DH9DX
PY1KZ	AB8OU	IU2LFP	JM6NVD	DL1QQ
SO5AS	AC0WL	IW8AWZ	K3JMH	EA3DNC
VE7GEL	AG1T	JA0BXP	K6DEX	EI5EV
W6KF	C93PA	J18BRZ	K7IA	EI6DTB
W9IE	DJ4LR	JJ1QJP	K9IZT	EI9HQ
YB6LAY	DL6ZNG	JP1KHY	K9ZG	EW4DX
ZL1IM	DM5TI	JQ3JUK	KB4FB	F5JWH
ZS6AKU	G4NAQ	K0OOK	KC3MAL	G0GFC
<b>104</b>	G8GFF	K4NLL	KC3NIE	G8JUS
A71UN/P	HI8S	K5HX	KD4QMY	IK7NXU
AC7DX	HS1FVL	K6XJ	KG4TEI	IS0HXK
AF6WU	IS0BZR	KA3CZY	KJ8N	IZ1XBB
AF7WM	IU0HXY	KC1UX	KN6HIP	JG3LDD
AG5ND	JA5ALE	KI4SFT	KT7P	JH6WMG
AJ9U	JF1UOW	N0JDK	LA8FNA	JJ1HHJ
AP2IA	JG1LFF	N0SFF	N4HUF	JJ1SZA
DS5KJR	JG5VFK	N1KI	N4PHH	JK1CEK
EA1AA	JR1WCS	N4DIA	N7WRH	JL1JJD
G4GEE	K6JAV	N4DOU	N8OYY	JQ6NNK
HB9CXK	K9LC	N4QOG	N9ZJ	K0PG
IK2HLM	KA8HDE	N9ITB	NM2D	K1PU
IS0BQE	KB2FMH	N9NBC	ON5BVB	K2ITT
JA1QFX	KB2GCG	NZ1I	PC5F	K3TXW
JA3VUI	KC8RPV	OK2QQ	PT2DF	K4DXT
JK3NSD	KJ4SKO	RZ6MJ	UX4UM	K4KYN
K4QS	M0PTZ	T88UW	VA2SS	K6BLG
K6TT	N2BT	TG9AKH	VE7DAY	K6DAV
K7FDR	N2XTT	VE3AXW	W1GF	K7RB
K7UWR	N2YCH	W0RMS	W2PTP	K8DTF
KA0IQT	N4CBS	W3UTD	W2SUB	K8VE
KB3Z	N4NYY	W4QJ	W4PM	K9EA
KI3F	N4PF	W7AUM	W4VZH	KB5YN
KJ5RC	N9KQQ	W7DGP	W4YR	KB7ZUT
LX2KD	OZ5JQ	WA1DD	W6DQ	KC8YG
LZ1JZ	OZ5VO	WM4R	W8QW	KD1DT
N1MIE	SM4FYX	WU9D	W9ZT	KE0QPG
N3EA	VA3WEB	WV4Y	WA1UZO	KE1AU
N4IR	W4CU	YO4CPO	WA4RYW	KF5BA
N6GEE	W5TZX	<b>101</b>	WB5HJV	KK6MF
N8WXQ	W7DEG	A41MK	WB9AIS	KL7QW
NK7L	W8FAX	A41ZZ	WD4OHD	LA6JKA
NP4AA	WA4IXW	AA6E	WJ5K	N0JX
R7LA	WB3EVL		WS4WW	N2EI
			YO2ADQ	N2QLT

N3NVA  
N3VJ  
N4FKH  
N5LJL  
N5YJZ  
N6AKI  
N8ZFM  
N9VPV  
NJ9C  
NW2I  
NX6D  
OE7BJT  
PY1NS  
PY4OG  
R3LC  
SM6STI  
SP2BUW\*  
SP5BMU  
SP9FWQ  
SV1EOS  
VE2ACP  
VE3GFN  
VE3NLS  
VK2IS  
VR2UNG  
W1AVK  
W2ECK  
W3JM  
W3TC  
W4CG  
W4ETB  
W4MIG  
W4MOS  
W4VAB  
W6WVW  
W8BFT  
W8BZY  
W9TVX  
WA2FAA  
WA2VJL  
WA4GPM  
WB0RXQ  
WB2VLM  
WB2ZEX  
WD5FCA  
WI0E  
YB0KTT  
YB1BUL  
YB3LZ  
YB8BRI