

## ARRL DXCC - 12 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 09 Aug 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 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>348</b> K2TQC SP5EWY	K5UR KF2O N6AR	W7UT	SP3EPK SP8AJK W1YY WB6RSE WK3N	SM6CVX W0DJC W9RPM
<b>347</b> K4CIA K8MFO N4WW W1JR W4DR	<b>341</b> 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	<b>337</b> AA6YQ DL4MCF K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	<b>334</b> AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	<b>332</b> AA7A DF4PL EA5RM F6DAY GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT5UGR UT7QF W4DKS W5BPT W5ZN
<b>346</b> N1DG SM3EVR W9ZR		<b>336</b> G0JHC JA1WPX JA2JPA JA5AUC JH4UYB K2FF K4XP K5RK N3XX N5ZM PE5T W0MHK WD5COV		
<b>345</b> HA0DU JA2VPO OH1XX				
<b>344</b> K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	<b>340</b> EA8AK JA4DND K4UTE			
<b>343</b> DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	<b>339</b> CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX	<b>335</b> AG9S JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV	<b>333</b> DJ8NK F6AOJ G4OBK HA5WA I4AVG JA1HGY JA2KVD JA6BZI JR3IIR K6YRA N4AH PY2BW PY2SP SM5CEU	<b>331</b> AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JG3QZN JH1RFR K4MWB KD5M LA5IIA LZ2DF
<b>342</b> JR2KDN K4DY	<b>338</b> G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG			

PY5EG  
PY5HOT  
SP3E  
VE3FF  
W5OZI  
W8UVZ  
YO5BRZ

**330**

AA1ON  
DJ2YA  
DL1AMQ  
EA7TV  
EI7BA  
HB9AMO  
I4MKN  
IK4BHO  
IK6DLK  
JA1ADN  
JA3EMU  
JI4POR  
K3WC  
K4CN  
K4ZYU  
K9CT  
N4JF  
N8JV  
N9IW  
NR1R  
OK1MP\*  
RA3CQ  
SP7GAQ  
W3NO  
W4UM  
YU1FW

**329**

GM3POI  
IT9DAA  
IV3JVJ  
JA2JW  
JA7KY  
JA7MSQ  
JH1GZE  
K0EU  
K1HTV  
N5AW  
NI0G  
NO8D  
OZ1CTK  
R4GM  
SP6CIK  
SP8NR  
W5XX  
WA1JMP

**328**

AA5AU  
DL7MAE  
IZ5EKV  
JA1SJV  
JH2FXK  
JI2KXK  
K4QL  
RU3FM  
SL0ZG  
SP9DWT  
W1ECT  
W2IRT  
W5FKX

**327**

AB4IQ  
CT1APE  
CT1IUA  
DK5WL  
DL2OE  
EA1YO  
EA5BM  
I4EWH  
JE2LUN  
JH0INP  
JH1TWT  
JI8DGO  
K0DEQ  
KW9A  
N6JV  
PY2YP  
RZ3AM  
SM2GCQ  
SM5CZQ  
SP6M  
SV1RK  
YO9HP

**326**

EA5BY  
JA9APS  
JE1SYN  
JF1WPB  
K5EK  
K8PT  
LU2NI  
N3NT  
N7RT  
NK1K  
OZ1AXG  
SP5DIR  
W8DCH  
WP4U

**325**

EU7A

HB9DHK  
I5NPH  
IZ0AEG  
JA2FJP  
JA5WIZ  
JF1PUW  
JF3KON  
JF7XKY  
JH8RZJ  
JR3GWZ  
JS2LHI  
K9EU  
K9IR  
OE2LCM  
ON4IQ  
R5AJ  
SM4EMO  
SM6CCO  
SM6CMU  
SP1S  
SV8CS  
W1RM  
W6RLL  
W9OP

**324**

DK9KX  
DL5DSM  
FK8CP  
G0DQS  
G4CCZ  
I0WDX  
IK5PWQ  
JA2BDR  
JA2DPC  
JJ3PRT  
JR2LJO  
JR3OEH  
K5KC  
K9YY  
N1NK  
N8BM\*  
OE8HIK  
R3OK  
VE2TZT  
W3LL  
W8OI  
W9OL  
WB4TDH

**323**

EA3GP  
GM0GAV  
JF1KKV  
KF0QR  
N5TY\*  
N8RR

NY0V  
OH2BLD  
SM6DHF  
UA3AB  
UT9FJ  
W7AO

**322**

CT1BH  
EA2IA  
F5PAC  
IK4GME  
IK8YTA  
JA4FKX  
JJ2LPV  
K2UO  
K6FG  
K7NN  
KA9CFD  
KU0A  
N4DW  
N4NX  
OE1WEU  
OH1LEU  
ON4CD  
PA3EWP  
R7DX  
SM5KNV  
UA4CC  
VE1DX  
W5CIA  
W5TCX  
WI8A

**321**

AA4V  
AD1C  
G3TXF  
HB9BIN  
IK2YCW  
JA0GJJ  
JA1XEC  
JA3AZD  
JH1IFS  
JH3CUL  
JH3VNC  
JH4ADV  
K2VV  
KV7K  
KX4R  
LA7HJA  
N4PQX  
N5XZ  
OE6MDF  
OE8RT  
SM6DHU  
SP7VC

SV1FJA  
UT7UJ  
W4FC  
W8GC

**320**

AA8CH  
CT4NH  
DM5EE  
I2EOW  
JA3PIS  
JO7WXN  
K1LD  
K4EM  
N4II  
UY5ZZ  
VE3EXY  
W3KX  
W5WT  
W6XA  
YV1DIG

**319**

DJ4AX  
DK1FW  
EA8AKN  
HB0CC  
IK4DRR  
JA9TWN  
JI1DHY  
JR7VHZ  
K5MC  
K6AM  
N4DB  
N4QS  
ON4AOI  
UA3AP  
YO3APJ

**318**

A45XR  
AA4HP  
DL6KR  
G4PWA  
JA1ANR  
JA2JNA  
JA4EPE  
JH4JNG  
K2TE  
K4IQJ  
K5BG  
K5DU  
LA2PA  
PY5EW  
R3VA  
RA7A  
RW3RN

SP1MGM  
VE3LYC

**317**

AB9V  
DJ5FI  
DK2NG  
DL5WW  
HB9HFN  
JA2IVK  
K2RW  
K6YUI  
K9MM  
KE9L  
N2BJ  
NE1B  
UX1UA  
W6VX  
WD0DAN  
WX4G

**316**

DF2UU  
G0OIL  
IK2QPR  
IW1ARB  
JA5XAE  
JA8EAT  
K1BD  
K3WA  
K4HB  
K8YTO  
KG8P  
KQ8M  
N5DG  
RV3LO  
SP1JRF  
UA3DPM  
W1GL  
W7MO  
W9ILY  
WA2VYA  
YB5QZ  
YO7LCB  
YS1RR  
YU3AA

**315**

9H1SP  
AA5AT  
AB3CV  
AB6QM  
G3VKW  
HK3W  
IZ1LBG  
JA8RJE  
JA9CWJ

JN3SAC  
JR2BJE  
K8NVR  
N5OK  
OE3EVA  
ON4IZ  
PY2NQ  
SM3VAC  
SV2DGH  
WA7NB

**314**

AC4G  
CT1DKS  
DL6CNG  
EA1N  
EA6VQ  
G3NDC  
HA1RB  
IZ8FFA  
JA2AH  
JA2ZL  
JR4OZR  
JR9LKE  
K2LS  
K5AQ  
KB0EO  
LA7AFA  
MD0CCE  
OE1AZS  
OE1ZL  
SM4DDE  
SV1DPI  
SV1JG  
UA6MF  
UX0FF  
WB8BPU

**313**

5B4MF  
CT1GFK  
I3BUI  
IZ2AMW  
IZ8FWN  
JA1GRM  
JA5IU  
JA6VQA  
JA7JWF  
JF2UPM  
JG3LGD  
JH1NYM  
JR1BAS  
JR1BLX  
JS3CTQ  
K4SO  
K6KLY  
K9US

LA7JO  
LB8DC  
N2NL  
N4TL  
N8KOL  
NN4R  
SP3CGK  
W9RN  
ZS6EZ

**312**

AA5AM  
F3SG  
JA1SYY  
JA1XCZ  
JA7QVI  
JH1AGU  
JH1QAX  
JR6FC  
K1HT  
N1IBM  
N5ORT  
RU3QR  
SV1CNS  
W7CT  
W8HW

**311**

CT1FMX  
IK0PEA  
JA2XYO  
JA4MRL  
KM4H  
OE3SGU  
OZ4O  
PY2XU  
UR0MC  
WB9CIF  
WD9DZV

**310**

HB9SLO  
JA0CRI  
JF8QNF  
JG3FEA  
K0KX  
K5XI  
K6RO  
K8AC  
K8FL  
KC7V  
LA9AJA  
NS6C  
RA0FF  
RL9F  
SM2OAN  
SP6HEQ

W0YG  
W4BP  
WB0TEV  
ZS1LS

**309**

JA1EOD  
JA1VSL  
K1AR  
K2UU  
K8QM  
K9ZO  
NN4SS  
NU8Z  
R9TO  
RU3DX  
RX3AGD  
UA4LY  
W2JU

**308**

DL2CHN  
F4BKV  
HK4SAN  
IU7QBB  
JA1IZZ  
JA2WYN  
JA7IC  
JA9GPG  
JG4AKL  
JH1SJM  
JL1RUC  
K0GY  
K0KVR  
K8OM  
K9MK  
KI0KB  
KN5O  
KS1J  
N8TR  
NQ1K  
R7NW  
SP9JZU  
UR5EDX  
VA5DX  
VU2NKS  
W1YM  
W2QO  
W5ADD  
W6ENZ  
W9MU  
WA8WV

**307**

A65BR  
DK2JX  
F2JD

G0BLB  
HB9TKS  
I5HOR  
JA2XW  
JA3GN  
JA6WJL  
JJ3HGJ  
K2SHZ  
K3RA  
K9RX  
LU8EKC  
NI6T  
W7DO  
W7OM  
W9JA  
WA5VGI

**306**

9K2OD  
DL1KUR  
DL5EBE  
HB9DDZ  
IK4PLW  
JA2VQF  
JE2LPC  
JR2UBS  
K5WAF  
KD3CQ  
OE5RLM  
R8TX  
R9FM  
UN7JX  
US5WE  
W5AJ  
WE9R  
ZL3JT

**305**

DJ4XA  
JA1IOA  
JA1WSK  
JA7BWT  
JE6TSP  
JH7RXU  
K0JUH  
K3XA  
K9NW  
KG4W  
N9AU\*  
PA5TT  
RA9CMO  
SM3NXS  
UT2UB  
W5XC  
YB1UUN

<b>304</b>	JA1LSP	IW0HQE	NA5C	IZ0RVI
DJ9ON	JA1SVP	JA4ITW	RM0F	IZ3ETU
DK5AD	JE1LFX	JA5BEN	SM5FUG	IZ8VYU
HB9CEX	JG8FWH	JL2JVX	SP8HKT	JA3ENN
JA2NDQ	JK1GOK	JR7WFC	SV1GYG	JA3EOP
JA9FAI	K4SE	K2PK	W5LT	K5DHY
JE1DXC	LA5LJA	K8EUR	W6XK	K7ZD
K8GI	MM0EAX	ND0N	W7AL	LU4FPZ
N7US	RN3QN	PY2VA		N8II
N9RS	SV2AEL	ZL1BYZ	<b>294</b>	R6AF
UY5AA	WB5JID		AI9L	SP5IWA
			AJ9C	W4VIC
<b>303</b>	<b>300</b>	<b>297</b>	EA6NB	W6SR
E72U	AC0A	E73Y	HA5VZ	
EA3GHZ	DL1TRK	JA3RQ	HA9PP	<b>291</b>
G3LZQ	DL4CF	JE7JDL	JA1FQI	4Z4DX
HB9DDO	EA1AF	JG0CQK	JA5SUD	EA6ET
HL3IUA	EI2GLB	K6ND	JE1GWO	G0EHO
HL4CJG	IZ5RVG	K8WK	JJ1DWT	IT9CVO
IK2RPE	JA9AA	KG7H	JR1DUP	JH1BAM
IK4ADE	K8GG	KT1J	K7ZV	JJ1TKN
JK1EXO	K8TL	W6YI	KD0Q	K4ZO
K7WP	K8VFS		KZ4V	KP2A
K7ZA	PA3CSR	<b>296</b>	N0KV	LA5HE
KB1JZU	VU2PTT	AA4R	OE5BWN	N2TN
LA3WAA	W3OA	AA8OY	RU6L	N7RO
RL3FA	W3RJW	AD6W	SV3DCX	PY2KP
RW4NN	W5VY	CT1DOF	W3JX	VE3CFK
SM6CUK	W6TC	EV1R	YO2CMI	W7BEM
SP2BMX	W9AJ	GM0AXY		W8TN
SP3IBS		JA1JAT	<b>293</b>	W9FR
SP7HOV	<b>299</b>	K3PA	DL1HRN	ZL4TT
SP7ITB	4X6ZK	K6FW	DL1SMA	ZS2DL
W1SKU	DM2DXA	K8VC	EA3WD	
WT8C	EW2A	LA8PT	IK0HFO	<b>290</b>
	G3SVD	N0RB	IV3YYK	AA4A
<b>302</b>	HB9CQK	RA3QK	IW1QN	DS1JFY
DJ5JH	HB9RG	SM6BZV	JA2CXF	I4KDJ
F5CQ	IK5RUN	SV9COL	JH0BQX	JA1KQX
HL2IFR	IZ4MJP	UA6YW	JK1TCV	JA1QXC
I1EIS	JA7LGE	W2GG	K3FRK	JE2DZC
JE8CLT	K6SIK	YO2RR	K4JAF	JE2EHP
K4MS	K9SM		N2LM	JH3GCN
PY7DJ	KB8VAO	<b>295</b>	N4RWG	KD0PO
R5DT	N9FN	DL1DUO	N7IR	LA2QM
RK4FD	UA9FAR	EC3A	PY2IQ	LU3CQ
W0VX	UN6T	IW0SAF	S55DX	PP1CZ
W4QN	VE3BW	JA1BPA	W7ZJ	SK3PY
WD4LBR	WA3AFS	JH4ALY	WA4FFW	SV3AQR
	WA9PIE	JM1FHL		UN7LZ
<b>301</b>	XE2CQ	JN1RQV	<b>292</b>	UN7TW
AE5E		K0BBC	DL5CW	W1EQ
AJ6T	<b>298</b>	K0TPP	E72A	W2LK
CU2AP	5B4AHJ	K1GG	EA5AT	WB9EEE
HB9BOI	CT1FCX	K4XD	G4GIR	
HP2AT	DL7BA	K5VIP	G8DX	<b>289</b>
JA0DIN	G5LP	K5ZK	HB9BAT	DL9TJ
		N7TY		

JA8EJO	IK0AGU	JA1RTX	W9HBH	IZ5BAM
JA9FPI	IK0XBX	JL1XMN	ZS4TX	JA2XCR
JA9IFF	IZ8XQC	K3WW		JA7FWR
JG1WSC	JA2FGL	KJ6P	<b>279</b>	JA7LMZ
JH4GJR	JE3ENP	OE8SPW	JE8TGI	LA0FA
K3UL	JF2WGN	W1LW	JF2XGF	LA9VFA
KK0M	K1LPS	W6BJH	JH7BKN	N5MOA
R0FA	K1RO		JO4CFV	ND4X
RA1QD	K5PS	<b>282</b>	KF2DT	NK0S
S57AT	N8SNM	K1DT	KQ4AV	OZ1LCG
VE3EK	UR5WA	K1USA	OH1ZK	RX4HZ
W9YSX	VE1JBC	K5UO	VE3DZ	SM5CLE
	W3GQ	K8ROX	W4UCK	UN3G
<b>288</b>	W6PJ	N6TA	WB2BIN	W1YRC
CT3MD	W8AXI	OH4UI	WO7R	W1ZT
HB9RYZ	W9MJ	PC3T		W2OIB
JA2JRG		RD3AW	<b>278</b>	W5GO
K1DG	<b>285</b>	SM4CTI	9A4T	
LZ2JE	CU2DX	UA0BA	EA8RR	<b>275</b>
N4LR	DL2SWN	W4OX	EI9JF	AB4SF
N5LZ	EA3GHQ	WN6W	F2NH	CT1FPQ
N6UK	EA5KA	XE1KK	JA8LRG	JE1BMJ
ON6AA	HL2WA		K2UR	JG1OGM
UA3AGW	IK8VRH	<b>281</b>	N4HB	JI3CJP
W1YIF	IZ8DFO	AD5Q	N9ISN	N2JJ
W2LE	JA0PE	BA4RF	OH1JP	N7KA
W2NO	JA2IYJ	EA5OX	SM0NJO	ON5UE
W3FOX	JA2VMU	F3AT	SM4AZQ	PA7RA
ZS1A	K6G XO	I1FQH	VE3CRG	WA0RVK
ZS2EZ	K6PJ	IZ8FDH	W4MAY	
	LA8HGA	K0GD	W8MHW	<b>274</b>
<b>287</b>	N8LJ	N2WB	WF2S	EW1KP
9M6YBG	OE1WHC	N5GH	WT4Q	IW0HOU
AA8LL	PE1L	OZ1IKY		JA8ZO
AA8R	WK7E	SM5ENX	<b>277</b>	JH1IAQ
IV3GOW		W0LS	EU1KY	JM1GHT
JA1XPQ	<b>284</b>	W8HC	F5PBM	K3PT
JA2ATE	DL6JZ	W8KEN	F5UJK	K6UM
JA9NLE	EI9FBB		JA8DNV	KA8SYV
JE2OVG	GM3YOR	<b>280</b>	JA8EOT	KA8ZPE
K0AZ	IZ3ENH	CT1EAV	JH3KAI	KS3F
K5RT	JA0DET	GM3PPE	JK1UNZ	RA5BM
LA3MHA	JA8CJY	JA3XNH	K2AJY	SV9AHZ
N3VA	JG3SKK	JA6TMU	K8UT	UA3ECJ
N8PW	JH3SIF	JF1NZW	ON4CAS	W7MEM
R9SA	JN1BMX	JH1BNC	UW2ZM	
SM5ARL	OE2GEN	JH1HHC	W1KSZ	<b>273</b>
W1VT	SM0CCM	JN7DOS	W2PP	7M4AOE
W4YCH	SM6CTQ	JR6LLN	W3BW	CT1BWU
W8AV	W1OPD	JR7FRW	W8RLS	DH2PC
WA6F	W2AY	K0TT	WA3C	EI6FR
	W4FQT	K4WNW		IZ4DPV
<b>286</b>	W5ODD	PY2DS	<b>276</b>	JA1KPH
AB5A	W8BBQ	SM5CZK	AA6AA	JA2TBS
CT3HF		UT7UV	DK3WW	JA6BEE
DL2VPO	<b>283</b>	VK3HJ	HB9LCW	JM2RUV
HL3GOB	DF2GH	W8LGJ	HK1MW	K4RG

N4IG  
NA5DX  
OZ1ACB  
OZ4VW  
RW7M  
W4HG  
W8QZA/QRP

**272**

AF9H  
DS5ACV  
I5OYY  
IK5PWN  
JF1LMB  
JH1OBS  
K1UU  
K6IPM  
K7EG  
K8BL  
K9MBQ  
KA1ERL  
KB1EFS  
KI4GE  
N2DPF  
N4JQQ  
N6PSE  
N9RD  
NV9L  
OE5FIN  
PA0ZH  
SV1ACK  
W2OO  
W3ACO  
W3AP  
WA1S  
WL7E

**271**

4X1RU  
HL4GAV  
IK2DZN  
IZ8EJB  
JH1OCC  
JM1HJG  
K3PU  
LB2TB  
NN4X  
UA3TT  
W1MK  
WA0MHJ  
XE1MEX

**270**

7K1PTT  
AA4FL  
BA4MY  
DK8MCT

EA1KY  
F9XL  
K0BJ  
K7UA  
K9JF  
N4QQ  
OE3HWC  
PU2POP  
VE6LB

**269**

HB9IQB  
IK7FPV  
IK8EPC  
JA1OVF  
JA1VLK  
JA6GPR  
JH3FHQ  
JP1NWZ  
K0KT  
K6EME  
N4UOZ  
N6RV  
NW7E  
OM4EX  
SM5FWW  
YB1AR

**268**

HB9BUN  
JA1IAZ  
JA1NWD  
JH4HMG  
K2KA  
K6BV  
KD4W  
N2AJ  
N5JB  
SM6BGG  
W2FV  
W9OO  
WA1YTW

**267**

IV3VBM  
JA2QXP  
JA7BEW  
JA8UIV  
K5VWW  
K7XB  
KI5BLU  
SM5BMB  
W6RS

**266**

EI8IU  
IK0UTM

IW7DVM  
JA3BXF  
K8AJS  
NU1B  
PZ5RA  
RA4CA  
SV1HEP  
VE3YF  
W0FLS  
W7YAQ  
W8MET  
WB2GAI  
WB3LHD

**265**

4F2KWT  
G3WPH  
JA4FM  
JH1ACA  
JR1WCT  
K2CBI  
K2SN  
N5KM  
N9JV  
VE3SKX  
W5DM

**264**

4Z1UF  
EA1KP  
F6DBX  
HB9DHG  
IK4AUY  
IZ0NRG  
JA7HRM  
JR4LNG  
K0DD  
K1CA  
K8RRT  
N1EN  
N1GC  
PA7TWO  
SV1CQN  
VE6AX  
W5PF  
W6TMD  
WV4TN

**263**

DK4TP  
EA3CJ  
EA4DL  
HA7UW  
JA1VRU  
JA7XBG  
JR8AMF  
K1KO

K4KAY  
K8FH  
K9FN  
KN6KI  
N1RR  
N7BT  
NA5Q  
NF1G  
SM7IUN  
W0GG  
W2XI  
WA4LOX  
ZS6NJ

**262**

CU3EJ  
I5REA  
JA8BAR  
K8AV  
LA6UL  
LA9FFA  
LA9GX  
N3RC  
N8OC  
NK4L  
NX0I  
SP6JIU  
W5ZG  
W6NWS  
W7LGG  
W7QDM  
W9PZT  
WA3GFM  
WB8ART  
WQ6Q  
YB2DX

**261**

7K1CPT  
DK3PZ  
G3UAS  
IZ8IEV  
JA3FHL  
JA4VLK  
K2FW  
K7LJ  
KM1D  
LA5SJA  
N9UA  
OM8FR  
SM7CQY  
W0JM  
ZS6WB

**260**

AA9A  
EA8MT

EA9IE  
EC1AIJ  
F6HLC  
FG5FR  
JA2FBC  
JA3VPA  
JA3WLN  
JH3FUK  
JH4ADK  
JJ2WOC  
K1ESE  
K8YSE  
LY1G  
N6MZ  
NT5V  
SK7AX  
SP6A  
SV1FJP  
TG9NX  
WA5LFD  
WV8DX

**259**

CT3KN  
DJ8NT  
EA3EQT  
EW1BA  
JA8BNP  
JE2RDO  
K2UFM  
NI3P  
PY5CC  
W1KDA  
W7AH  
WS9V

**258**

CU3EQ  
DK7YY  
HL3AMO  
JA9AGN  
JR3UIC  
KH2L  
SA0AQT  
US0YA  
W1SSN  
W5JAY  
W9EWZ  
ZL2IFB

**257**

AF4HX  
DJ0UT  
DL9FCY  
EA1JO  
EA7SG  
EB3CW

IK2PZC	UA30	N4SC	HB9DOT	JJ1QUV
JA6OXT		N5UL	HL2KV	JN1NBU
K1SM	<b>253</b>	NV4B	JA1PBV	K0KG
N1API	AC9O	W2JLK	JE2VLG	K1KA
N6HC	FG4NO	W2TB	JJ1SKG	K1YR
PY2MC	JA6IVR	W3ABT	KF9UG	KK1W
RU1AB	JA8XQI	W4SK	N4QWZ	W0QQ
SV1VS	JH2PWY	W5GAI	N4XP	W4REX
W3FI	K1FEV	W6DE	N6KZ	W5PJR
W8MJ	K6MKF	W8OP	SV1IW	W9FI
	K8DV		W8IW	WA2USA
	KE1F	<b>250</b>		WA3F
<b>256</b>	N7XR	6K5YIA	<b>247</b>	
BH4QYX	UA0FO	EA1RT	CT1FUH	<b>243</b>
EC1A	W6RW	HA7TM	K1PL	DS5TOS
FG8OJ	W8GNM	HB9EFK	K3VAT	G4XRV
GU0SUP	WF4U	HI8R	KH6M	JA2EPW
IK4HPU	YB0COU	JH6PFY	N7DED	JS6TWW
JA0KJE		JL1MWI	NA9RB	K8ME
JF2VAX	<b>252</b>	JR0EQQ	PY5IP	W1BR
JH1RGG	DL7UPN	JR5JAQ	S51NM	W4PNY
K4JJW	F1ICS	K9YC	W7IB	WX2U
K6EID	G3KWK	K9ZM	W9JJB	
M0TTB	G3NKC	KQ3F	WS5W	<b>242</b>
N1SV	JA1BNW	OH2IS		EI2HY
VK3NX	JA4HAW	PA0JSE	<b>246</b>	JA4ZA
W8JRK	JE1HRC	PY2FN	AA7G	JH1ERJ
WB7B	JF3PNQ	W7HPW	GW4TSG	JH1WJR
	JF6XQJ	W7IU	HL2EIZ	JK1VXE
<b>255</b>	JH4CBM	YL2KF	IV3KFB	JR1MLU
AI6Z	JL1BYZ		JK1WSH	K3NQ
EA5RD	JR1VAY	<b>249</b>	JR7GBL	K3WWT
F6ECI	K1EFI	AF5CC	K3EA	K4PB
HC1BI	K5FZ	HL2CFY	KB6CIO	K7FEL
HL3DE	KB9DAK	IZ8GGF	W1KMA	KJ7M
IV3TMM	N6PM	JA8FFM	W3ICM	N2NS
JK1OPL	OH7TV	JH1APK	W5ZO	N6HY
KR4F	W2GW	JH8GEU		NF4A
N1RK	W2ZI	K9NR	<b>245</b>	PA3BWD
N5BO	W7CA	KF7F	AJ8MH	RC2A
VR2XMT	WA4CEM	KM6HB	G3KMQ	VK3BDX
VU2CPL	WA4JQS	N0RN	HB9JOE	W8CZN
W2/CT1GIF	WV6E	N3KN	JA3QOS	WB8K
WV9L		NH6T/W4	JJ6DGP	WC3W
	<b>251</b>	OZ5NJ	KF7PG	
<b>254</b>	9A4W	SM4OLL	N0AH	<b>241</b>
BA7IO	DL2RTL	UN3GX	N2NW	AB5C
CT1BWW	HA5PT	VE3YV	NZ3O	G8AJM
IZ5YHD	JA1DDZ	W0RX	OE3KLU	IS0AFM
JF2WXS	JA1EMQ	W8IQ	S55ZZ	JH1UBK
JH1VUO	JA1SKE	W9RC	YB0NFL	JP1IOF
JH2VVH	JA5BGA	XE2D		K7KB
JJ1BMB	JE1VTZ		<b>244</b>	KV1E
K0GW	K4VIG	<b>248</b>	G4FKA	N4OA
K3SEW	K8CW	AK5X	IK8UHA	N9SF
KI1U	KG9Z	EA4DEI	JA1CZI	W5DNT
LA5YJ	KJ7TEA	G3VPW	Ji6IHG	W5QM
NE8P				

WA8MCD  
WB8CQV

**240**

E21EIC  
G7SSE  
IW3GJF  
JA1DM\*  
JA2FSM  
K9JU  
KF0LA  
N0ABA  
N4HID  
PY2GG  
SM3LGO  
SP5LKJ  
UX5UO  
W0SZ  
W8WEJ  
XE1RBV

**239**

AG1A  
DJ9RR  
I0JBL  
IZ1JMN  
IZ2FOS  
JA6CBG  
JA7KE  
JA9NFO  
JE2UFF  
JH1DGJ  
K1XV  
K2XF  
K4QE  
K8YYY  
N8SHZ  
WA6JA  
WB4KTF

**238**

HB9MFM  
JA0LXP  
JE1PNX  
JF0JYR  
K9GA  
K9OR  
KA4RRU  
M0CSD  
N4PJ  
N5ZC  
W3MR  
W4KA  
WA4QMQ  
WB0TVY  
ZL4AS

**237**

CT1BOY  
G0VXE  
HB9CXZ  
JF2OZH  
JH1DGQ  
JR0QFA  
K1RV  
K2NV  
LB5WB  
SM0MPV  
W6AER  
W8UN  
WA0ROI  
WB8B  
WB8ZRL  
YO3JF

**236**

HB9DQV  
HB9ZS  
JA1HOM  
JA1JYE  
JA3KNN  
JN1NOP  
K1ACL  
KM3J  
KS4S  
N4GN  
N6IE  
OE2BZL  
OZ7FOC  
PA0TCA  
VU2CDP  
W0HBH  
W2YR  
W4GIW  
W6DR  
WA1PMA  
WY6N  
YB2TX

**235**

EA7QW  
EU1U  
JE1IBI  
K0EOO  
K0VSH  
K4YJ  
K5CWR  
K8ZM  
N2FF  
N4IQ  
NA5Z  
NW4M  
TA1CM  
W7YW

**234**

DF7EE  
DK2CC  
HB9BYQ  
HS1NGR  
IK0LNN  
JA2OLJ  
JH5HDA  
JK1BSM  
JR4LZX  
K0VM  
K4JC  
K4MF  
K6ZZ  
KE5FXE  
KE8UM  
KX2A  
ND4V  
SV8CKM  
W3WST  
W9MO  
WA5UA

**233**

AA9GR  
AA9RR  
AJ4A  
DH0GSU  
DS3HWS  
EA5AR  
JA0KJD  
JA3NHL  
JH1SOD  
K8BN  
K8EAB  
N9BX  
NE3F  
SM0XBI  
W2NRA  
W6YOO  
WB2KSK  
WD8PKF  
WE4S

**232**

AC9EM  
EW4C  
G3XLF  
HB9DVO  
JH0OXS  
JH6DUL  
JR3VMJ  
K4ST  
K5FNQ  
KB1DMX  
KK9H  
N9PGG

NJ7G  
NY2NY  
RQ3A  
SV8DOU  
W2DXE  
W6CYX  
W9ZCL

**231**

AD5WB  
DK6OR  
HL2ZN  
IK1IYU  
JA1MZL  
JH0AWC  
K2RU  
K5IB  
KD6UO  
LZ2XF  
N8HRZ  
NA4EA  
SM7NDX  
VU2DCC  
W4UDH

**230**

G3LUW  
JA5NPV  
JA6AVT  
JH7WQX  
JI1VVB  
K2SY  
N4TOL  
W2KA  
W8FIB  
W8WVM  
W9YE  
WB2NPY

**229**

AA3LX  
AE0P  
AH0U  
DL8SDC  
IK2GAJ  
JA2VHO  
JE2EBT  
K0HD  
K3FM  
K4CMS  
KD1F  
KI4DLS  
N3PS  
N4NW  
NE6I  
UR5FEO  
W1WC

YB1TJ

**228**

7J1ADJ  
AA0MZ  
F1RAF  
F5LIW  
JA7QQQ  
JF1RYU  
JF1WLK  
JH3GFA  
K4KGG  
KE0A  
KE4UW  
RA3QUA  
UN9L  
VR2CH

**227**

DF8FT  
DL2RUM  
I0MWI  
JA0DWY  
JK1SQI  
K1GE  
K5GH  
LU6ETB  
N1NU  
N6OJ  
NA9Q  
W4DEE  
W5RF  
W5SL  
WA9GON

**226**

DM2RM  
EA5B  
I0OSI  
JH1IED  
K2BA  
K2SD  
KK0DX  
KK4OK  
N2KX  
N2SQW  
N5ET  
N6BM  
N9AOL  
NG7M  
VE7TK  
VK4CAG  
W7HR  
W9DX

**225**

DK5RL



DS4AOW	<b>222</b>	<b>219</b>	LB6KC	JG3RWX
DS5DNO	AK5Q	F5JSD	NC4RB	JR1EFG
EU1M	DJ9SO	HB9BNQ	PS8ACL	K5ALQ
JA0EVI	DL5XL	HL5BMX	W0SR	KK2M
JA4CZM	E77S	IK5QPS	W5VQ	N6PEQ
JF1MTV	G3SBP	JA1FJJ	WB3D	N8GP
JH8NQV	IZ7AUH	K5CD	WS1L	NA2M*
JL3OUW	JM1VRW	K5JZ		VK3FM
K0IL	K2AT	KD2T	<b>215</b>	W1LE
K0OK	KB5UNX	KE6V	9H1EJ	W3BJ
K1JIU	KS4YT	KG6I	AA7XT	
K2HAT	KU8X	KI7AO	AA8SW	<b>212</b>
K3SF	RA4P	KR2Q	DS4GKF	G4ZOY
K4JWA	VE7BV	KR6C	HB9IIO	JA1BWA
K5YU		N1KC	I1YDT	JA3LDH
MU0FAL	<b>221</b>	N6DX	I5XFD	JR2PZX
N0ODK	EA2AAZ	SV1FKZ	IZ0BVU	N4FN
NA2AA	IZ1JLG	W6GRV	JP1GUW	SM5AOG
W5GZ	J11NJC	WA3I	JR0AMD	SM7GIB
W5LO	K4CGY	WC2K	JT1BV	VK5GR
W5TFW	K4MV	WW8W	KF4NEF	W5DAW
W8UV	K5DV		KO6KD	WW2DX
W9KVR	K5ZQ	<b>218</b>	N8NN	WY1G
WE1P	KU4XO	DL2NOM	RN9N	YL2TW
YO9FNP	KV4AA	DL4NBE	W0FG	
	N9JR	I7PXV	W0TT	<b>211</b>
<b>224</b>	NY1V	JH1OGT	W1JGS	JE2KSM
JA1OVD	RU0SN	K1NJ	W4IS	JJ1JMZ
JA8NFV	W0BM	KE3D	W6SL	JJ1KZZ
JO1LVZ	WA0WWW	N4JT	ZL2AL	JO4JDU
K1CBK	WB0N	SM7WVZ	ZS2Y	JR1JGA
K2TER		TZ4AM		K3SX
KZ5DX	<b>220</b>	W5GA	<b>214</b>	KT2C
N3RW	AA6RR	WA2NPD	3A2MW	N1BY
N7WO	DL4DW	WC4H	DJ3AS	VR2XLN
RW4CY	DL4LAM		F4GVO	W6WF
SM7BHH	EA5DFV	<b>217</b>	HB9VAB	
SP6AXW	EI9FVB	IK0CHU	JA7DPC	<b>210</b>
V51B	K1DJ	JA2NNF	K0QQ	AA4LR
W7NN	K1NTR	JA7ZP	K2AZ	CU3AN
WB0O	K1TZQ	JG5RVQ	N9KW	JA7FAS
WN6K	K4EU	K1RH	PY2RO	JH6RTO
	K4MIJ	KU4BP	SP7ICE	KD4SN
<b>223</b>	K5MT	N6QI	W0KCJ	KD8RQE
AB4UF	K6MM	OZ0J	W4WN	LU4FW
AF2C	K7AWB	W0TM	WB6BFG	PY2WC
EA7DUD	K9WX	YO3IPR		S54A
HB9HBZ	KV4T		<b>213</b>	W5WP
I8MTQ	KZ9DX	<b>216</b>	9A1AD	W6UC
IK2RZP	ON4ATW	CX2CC	AG3V	W7FP
IZ8MBW	SM0DSF	DJ3XG	DK3UA	W9IL
K0NV	UR4IOR	EA2AFV	HB9HIT	WA9BZW
K6IPV	W5THT	G4VMX	IT9ODQ	WK8A
KI6CG	W8LMG	K7LV	IV3FFI	YB0DJ
KW4V	XE2X	KK4OW	JA0LFV	
N4ENE		KR4W	JA1FVS	<b>209</b>
		KX4TT	JG1JPE	JH8UQJ

K0LB  
KB2FCV  
KB4MRX  
K08SCA  
N4TD  
N9XX  
ND3L  
PU1KGG  
SM5BNK  
W6DCK  
W8BLA  
W8HMK  
WB0ULX

**208**

DL4FAP  
HP2NG  
JH0NOS  
K0THN  
K4WES  
K5RJ  
K9SG  
KC2SST  
N6ZN  
N7WS  
NU1O  
NW6S  
W1FA  
W5FPT  
WA6G  
ZS1J

**207**

9K2BM  
DG5LAC  
JA7MAD  
K6ZP  
KE1VT  
M0HIH  
M0IKW  
N9AKR  
OE1JIS  
ON4ANN  
RD9M  
TF3DC  
VK2CA  
W1MJB  
W4GE  
W6KK  
W9QO  
YB0MWM

**206**

AG5W  
CT1HHP  
HB9CRV  
IW9DNI

IZ4DIW  
JA4DNC  
JF1IRW  
K8NK  
KK5OQ  
KK9T  
KW4CQ  
N8BJQ  
NW7US  
W7IUO  
WA3WZR

**205**

AC9S  
DL6UNF  
GM0VRP  
IK0WRB  
IK3GBG  
JA4DHN  
JA7JM  
JA7MNF  
JO3WHB  
K4YYL  
K5VR  
KW1DX  
N2KI  
OH3OJ  
WA4MME  
WI7P  
XE1J\*

**204**

JL1GYZ  
KB5HC  
KM9E  
N7ELL  
VU2IBI  
W4GP  
W7IV  
WB8BZK  
XE1L

**203**

7L2QAD  
DF3EC  
F5NBX  
IK2RGT  
IZ0BTV  
JA0CIU  
JA7JPZ  
JH8NBJ  
K0CS  
K1VI  
K4GO  
K4JKB  
K9OW  
K9TF

KA1DJ  
KK8MM  
KL7TC  
KM7R  
N2ZA  
N4TV  
N6PAT  
W1DYJ  
W3BNN  
WA3FRP

**202**

BV1EK  
DL8DWL  
IK5BOH/2  
JR1IZM  
N8WD  
W1AW  
W3NS  
W4RDX  
W7TUS  
W7VY  
WE2N

**201**

GI4OWA  
IZ0GYP  
K0MFI  
K2CYS  
N4PYI  
RT5A  
W1OP  
W6AEA

**200**

HB9AGO  
IZ5FSA  
IZ8EKL  
JA3EY  
JH1FVE  
K1ZJA  
KC6JAM  
KM4VI  
LA6OP  
N1IA  
PY3VB  
VK6LC  
ZS1DX

**199**

AA3TH  
AC0X  
AD4AA  
HI3T  
JH0RVY  
J11WLL  
JM1SZY

JR7ILA  
K4SX  
K4VNY  
KI4WCQ  
MU0GSY  
N2RR  
PB9FN  
V51YJ  
W6JZ  
W9LN  
W9RXJ

**198**

AG7N  
DJ0MCH  
IV3BSF  
JA6ENL  
JM1ESG  
K7PT  
KA1J  
KZ1W  
N3ND  
RA3BL  
VK6OZ  
W6SHY  
WA2VQV  
XE1FAS  
YV5LI

**197**

4X4MF  
BA4TB  
EA1DLU  
IT9AAI  
IV3AVQ  
JA2MNB  
K6TAR  
K8SIA  
KD1AB  
NN5E  
W4DAO  
W4HZ  
WQ5R  
XE1H

**196**

CT3CD  
DF2UA  
G1VDP  
HB9ESS  
I7LGM  
I8YAV  
JA1XRA  
N2GZ  
N3QE  
N4HN  
NA9A

SP3F  
SP5MXZ  
W5AAJ  
W6HYI  
WB5NHL

**195**

CT1ELF  
K3NF  
K4KEW  
KE4S  
KF9AF  
N3XM  
NA6MG  
NN2D  
OH6NIO  
PP7LL  
SQ7FPH  
VE3YXO  
W3ML  
W3SB

**194**

A65BD  
EA5ZR  
K1LT  
KP3AH  
KR8T  
NJ3K  
SP6EII  
VU2LBW  
W4DC  
W5UHQ  
W7PAQ  
WA1NXC  
XE1R

**193**

7L4VYK  
AE4CW  
DH3KM  
I4UUL  
IZ5MOQ  
JA0AXV  
JA1QIW  
JA3PRM  
KM1C  
LZ2ZG  
NU4B  
PY8WW  
SM5ELV  
SP5IXS  
W8NN  
WA9DU  
WB6CJT

<b>192</b>	VA3OKG	K6EGF	JK1DDG	W4TUN
F6FYD	W2OR	KC6X	K5DCW	W8QXR
HB9FBG	W9ROG	N5QS	K7LAZ	
IZ7GIT	WA8LRW	W8RV	KG4JSZ	<b>178</b>
K1JD	WB4GLI	WA5IPS	KL0S	AA8KY
K6XN		WZ4RC	KS0JD	EA8AXT
KJ4UZU	<b>189</b>		LA5LT	G4DDL
KJ4YLO	AA4UC	<b>185</b>	N4MIK	IW0BYL
N4XYZ	I0LYO	JK7LXU	N8NA	JA1ERB
NC2Y	IV3KCB	K0KP	N8NB	K1ZE
UR3EO	JA1SGU	K3PP	NZ5O	K3VAR
VA2IG	JG1SWM	K9AQ	VU3CAU	KL7TS
WQ5T	K3DFL	KE5BR	W6SFK	KU1T
YB1TQL	K3HW	KQ4EE	W7WZ	N4ST
	K5RKS	OZ3SM		N5FEE
<b>191</b>	K5TN	UN7BK	<b>181</b>	N6DHZ
AA4NC	K6UXO	VA7ZT	EI3CTB	OZ1HPS
G4XEE	KY5I	W0QC	IZ4AIB	W7HUY
HA5CW	N2MEE	W2WG	KY6R	WB6AXD
IT9IPQ	N6NU	W6RKC	N1HO	WC0W
JH1FNU	OH2LHE	WV2I	N6VS	
JK1AJX	ON6KE		N8AYY	<b>177</b>
JP1LRT	RM3DA	<b>184</b>	NN9X	4X6UU
K1RI	RN3CT	AD6ZJ	NV4A	IW8CGX
K8QKY	SM4BZH	EA5RU	UA9AEU	IZ2EWR
KF2OG	W4AEJ	IK0HBN	W6TK	JE4RAL
N4DWK	W5SUM	JA7FVA		JF1LZQ
N7MQ	W6DPD	K3JM	<b>180</b>	JG3KLF
NK7C	YB4CHP	NW7M	A61BK	K2JL
NO0B		SM2EJE	AA4AK	K2MK
OV5O	<b>188</b>	UN7BY	DK1NAL	K3OX
OZ7DN	EA7AN	UT7KF	JH1IZR	K8YE
VK2HV	JA0GCI	W6BK	K8SL	KF4VTT
W5IP	JH7NTW	WB2HJV	N7VPN	SM5CBM
W8UQ	K2AX	WB3BFC	NA5S	SP9IZV
WB4DNL	K2DC	WB4YDL	VR2XYL	VK2AAH
WF1H	N2ZZ	WB5STU	W0MS	W0IKD
WI8R	OZ9XU	YB1RUS	W4DSM	W0JW
	PY2RN		WA6EZV	W1AO
<b>190</b>	W0PE	<b>183</b>		W4KVS
AA4U	WV4V	IU0ICA	<b>179</b>	WD8KND
AC4VM	YO2DFA	JA2KSP	DL5MHQ	
DJ9KV		JA3UNA	IK1ZNM	<b>176</b>
EC7B	<b>187</b>	JE4CIL	JA3EEM	DL6NW
F4DSE	EA5HM	K6LRN	JH1XFR	F4FLF
G3WW	F4WDL	NA2U	JK1JAS	G4AYU
HL4CCM	IK8GJR	W2CG	JR3ADB	JH8FIH
JA2ITK	KM4NS	WF8R	K4WZ	JR1FHP
JA3AVO	N6VNI	YB2TS	KB7AK	KK7YC
JH8KFE	W5ZE		KE5TD	KT8D
JI2UDK	XE1YD	<b>182</b>	KJ6NZ	KW9U
K7UT		4X6KJ	KZ2R	LA4JGA
K8ZT/QRP	<b>186</b>	AE4M	N3KV	LA7EIA
KD0AA	AF6PK	I5FLN	SP5ELW	N1JP
N3AIU	K1BZ	I8LWL	W0ZS	NM1G
N6MXU	K5EWS	JA6SQR	W1HS	VE1VOX
SM0BYD	K5QX	JI1CQA	W4CCS	W4LEW

W9WO  
WA3GNW

**175**

AG5CN  
EA6UE  
IU8IYE  
IW1PUR  
IZ0CKJ  
JE3PCP  
K0KV  
K1ROA  
KD4POJ  
KF6HI  
KN7D  
N7NG  
NS3L  
UA1OM  
UA9AGX

**174**

AD0K  
AG4Q  
DL5KUA  
HB9HVG  
JL6USD  
JR3TOE  
K1XE  
K5CR  
K9HQM  
K9UQN  
N7NW  
NG9J  
W5JMW  
W5WI  
WA4BIM  
WA4NUF

**173**

AB6CF  
AI9U  
DM6MA  
HB9DVZ  
K6UNE  
K7STO  
K8JE  
KI6MQX  
LA9VBA  
N7HN  
N9DR  
N9IO  
NC7B  
NX2X  
SM0EUI  
TF3JB  
W4DTA  
W7VAS

WA7BNG  
WY7FD

**172**

EI1DG  
JA1BON  
K5TA  
LZ1XL  
N3AO  
N5PA  
N7GCO  
SP5ES  
W1ASB  
WB8QZM  
YB4IR

**171**

AA5N  
AD3C  
CT2GZE  
DL5MM  
F9CI  
JJ1BDX  
JS6QOM  
K2TV  
K4NTO  
K4WY  
KB0V  
KC5LK  
KP4DKE  
N8WRL  
NA6O  
ON6MX  
W0MU  
WA4DOU  
WA5KBH

**170**

DL2JIM  
EI5KO  
EI6AL  
JA1GVT  
JG1GJH  
JG1RYQ  
JK1BIB  
JQ1PCX  
JQ1YIW  
K6JJ  
K7CU  
LA2GH  
LB7ZG  
N3WD  
N4VN  
N6EM  
N8VV  
NX4TT  
VE1OP

VE2YG  
W0OGH  
WA4USA  
YO4AUL

**169**

AC0DQ  
DM3CW  
JA1KXT  
JE1PHH  
K8ZZU  
K9OT  
KI2D  
N4MI  
N5MT  
RD3BD  
SV1IZY  
W6FL  
WA6QGH  
WB8EKG

**168**

A92IO  
AB4GE  
EW1P  
JA0PZJ  
JE4KCN  
JH1ORA  
JH3EQP  
K0PC  
K0PX  
K0RAR  
KF0RQ  
LU8ADX  
LX1CW  
N6MB  
OE1ALW  
R4FAN  
SV1XV  
VR2MY  
WA9IVH  
WX0Z

**167**

JA8BOV  
JE3FOR  
KA5JSM  
KB8NTY  
KD3HN  
KE3X  
KH6XT  
KM4HQE  
N1ZJ  
N4PL  
N8JS  
N8OQ  
N9ATF

PT2ADM  
PY2SEX  
TF3VS  
WA0SXV  
WA5NFC

**166**

AL7R  
DL1SVA  
GM7NZI  
HL4XM  
JA1PVX  
JG3KMT  
JR6GHN  
K0FLY  
K7CTV  
KN4FO  
KR4BD  
KW4J  
SV2CLJ  
VA7DX  
W4PGC  
W8SAX  
WA1ZIC  
WA5NOM  
WB3JFS  
YO3AIS  
ZL3RJ  
ZS6IR

**165**

AG6HE  
CU3HN  
EI5JL  
HK3PJ  
HL1VAU  
IK0XIH  
JE4WOK  
JF1KML  
JR1KBJ  
JR6LDE  
K3VPZ  
KG4CUY  
KG5NP  
LA2XPA  
N2RJ  
N3KS  
PT2ND  
RA0BA  
RL3BZ  
VK3TC  
W2FS  
WB2WPM  
WB9PNU  
WC4X

**164**

AC4BT  
CT3DL  
DL7JRD  
EA3HDZ  
EI6IZ  
IZ0GVZ  
K6CF  
K6GFJ  
KA1API  
KB7QFE  
KD8MQY  
N2XQM  
N7WI  
NA2P  
PT7DX  
S50B  
SP7QHR  
W6SIY  
W9CSX

**163**

4O3A  
AA4OC  
AI4QQ  
DS4NPL  
EA1AZ  
F4CPF  
HA5BSW  
IK2ULM  
JA0MRW  
JA4GXS  
K0ABC  
K0CF  
K4GN  
KE1B  
KO4PRE  
KW4MM  
LA1CO  
N0AMI  
N4KM  
N7KDT  
N9LEO  
R3IS  
SM7CZL  
VA2LC  
VU2MSA  
W1OK  
W1XV  
W4PGM  
W8MIL  
WB9B  
XE2YWH  
YO3DDZ

**162**

4F1OZ

BH4IGO	JA0ED	N7JB	JH1AQN	<b>151</b>
DJ7JC	JA4FKO	N9AZZ	JM1JZN	AD5MD
DS3EXX	JH1BHW	N9MB	JR3QHQ	DF1IR
EA2AGV	K0IO	PY1NS	K5DXR	DL4KUG
HS8KAY	K1EDG	W3HKK	KC1ERO	IK1UGX
JR4CZM	K9QJ		NE5W	J68HZ
N4BAF	KC4HN	<b>156</b>	W4CIR	JA2BUR
NP3CW	LA8ZAA	EA3HPX	W5TMC	JI3BFC
W4NBS	N1MD	G4FTC	W8TM	K1QN
W8FN	N4GBK	GM3WIL	WA9MAG	K3GW
	N4VG	HB9HHH	WN7J	K4DET
<b>161</b>	NE5S	HB9MXY		K7LAY
HL3ERJ	NF7D	JA1CCG	<b>153</b>	K9AAA
JP7F5O	OT1A	JA2ODB	HB9BEM	KE4BKL
K2OP	VA3NXM	JA9RT	JA3UOQ	KE8G
K4AR	W1EBM	JH2AJY	JH2NWP	KK4CLY
KM4A	WD5BJT	JL3DGI	JR7MAZ	N7MB
N7QT	XE1MW	JM1LPN	K0YL	NU4I
N7VZ		K2HT	K3GO	SM0NUE
NA6XX	<b>158</b>	KA9OKH	K4OY	VA3EJN
OH3PYY	9J2BS	N5QZ	K8ROK	VA3HP
OK2ZDL	G4SGX	N7RD	K9MMS	W3HER
SM3PHM	IK3DVY	W1MR	K9YZ	W5WLA
W5BK	JJ1KXB		KF9LI	W6WA
W5RDW	K4HQK	<b>155</b>	KK4XL	WA9JWL
W6DOE	K4SAF	5P5Q	LA2IR	WC2C
W9GG	K8GWU	DK3QM	M0MCV	
	KB2XJ	F6KOP	N0VVV	<b>150</b>
<b>160</b>	KC3AK	G0THF	OH3FVP	DK3BK
E70T	KF7NN	HB9GWJ	SP5NON	DK3FB
EA1WH	KJ7NO	IV3TDM	W3DIY	DL9SAD
JA1ITJ	N0SL	JA0EBV	W8OM	HB9EBM
JA1UOA	N4XMX	JA6SUY	W8VK	IT9ABN
JF3VEC	N6MM	K2DF	WB4SON	IZ2MHT
JG2LGM	N8TFD	K4EZY		JA1IHD
JK1EBA	OH3DP	K4WM	<b>152</b>	JA7GZM
JK1NPH	W0JMP	KM2O	AC6BW	JR7XOD
JR1CAD	W8LIG	M0IFT	AK9B	K5HK
K7LY	WB2RAJ	N1QY	BX5AA	K8WHA
KC9K	WB9ZNZ	NH6L	DF2WF	K9RT
N0IW	WT2P	NK7Z	DU1KT	K9UWY
N4MEC		NO9E	G4AFJ	KI7M
N5WA	<b>157</b>	NU1T	IK5BSC	KX5U
N8IL	7N3IJT	OE1HBB	K2EK	N6JOJ
NI5F	AB2E	UT7EC	K4RDU	NM4SH
W1TO	E20YLM	W5SV	KD2OV	ON6ZV
W9FF	EI2JD	YB1AYO	KE9S	SM0BSO
YO8CRU	GM4KHE		N8IK	VU2NXM
ZS6RJ	JA0NZR	<b>154</b>	N9GKE	W3KB
	JA1UBZ	AC8TO	ON4LG	W4IDX
<b>159</b>	JA3MHA	AJ8B	R9JX	W4NE
AA3AZ	JE3OUW	DS5WQT	W2NY	WL7OU
CT1ESO	JG1XBM	IZ0FUW	W6RFF	ZS1C
DD0VE	K0SRL	JA0GZZ	W7JET	
DK8IZ	KN7Y	JA4HXF	YV4DYJ	<b>149</b>
EA1P	N4QM	JA8ANQ		7N2JZT
IK0WMJ	N6VH	JE6PJP		DS4DRE

ER0FEO	SV8RX	UY2UZ	SV2JU	KC9G
JA0JPD	W3NRJ	W0AIH*	VE3FAC	KF6A
JN4FNZ		WB9W	W1ITU	KL7NW
JS6SCC	<b>146</b>	WX3P	W1NA	KU9S
K2KIB	AE5B		W3IZ	N3PV
K2RET	EA4D	<b>143</b>	W5GOL	N9BVA
K4TXJ	HP3TA	AA4MM	W6HDG	OD5YA
K9EXY	JA3KWZ	AF3X	WK9U	PV8ABC
KD4EE	JE1COB	FM5DN		V31CQ
KM2E	K1IG	HB9AAA	<b>140</b>	VE3MSC
KP4DS	K6NR	JA1MOD	AD9DX	W0UHL
N0STL	K8ARY	JF2RSF	EI6JK	W4DWS
NE0U	K8POM	K2OO	EI7JZ	W4EJG
NU4Y	KB9AIT	K6LPO	JJ1OKK	WA5POK
NZ0O	KM8AM	K9BQL	K0UBR	
RT0F	N6FS	KE4FW	K5GZR	<b>137</b>
TF3Y	N6RK	KG6D	K6EV	DL2RD
UA9MC	N9MR*	KJ2U	K7VC	G3PSM
W4MA	NJ1Q	KJ4R	K7YMG	HL1MKT
WA1EHK	SM3DXC	KN7K	LA8PDA	JH1SBE
WF7T	TF4M	LB2TG	LZ2HM	K2CDJ
	WA2MUA	N2YBB	N5JED	K2RKJ
<b>148</b>	WA3SKQ	N4UP	N7TW	K4AU
4F3BZ	WW8RT	N7ZA	VE3NJC	K6IRA
A71AM	XE2B	TG9AJR	W5VU	KP4N
AE0MO	YB1BML	W4JVN	W9BS	N5RN
F5NNN	ZS6UT	W4UFO	WB1ASL	N9NFT
IW5EIJ		W7VS	WW6G	NI4Y
JF2AIJ	<b>145</b>	WY0V	YB3MM	OE3JAG
JR3PKO	5T5PA			SM5CSS
K5LY	AA5TL	<b>142</b>	<b>139</b>	SP3EPG
KA3GWD	AC7JM	AA4DD	F5VML	TA1AL
KB8ZUN	AL7TC	JA1PUK	HB9ARK	W2GGY
LZ1MDU	DL1MEV	J11UHZ	HB9DTE	W4UEF
N0TK	EA4S	K2CJ	HL4CBX	W9MR
NJ6K	EA7LS	K3GT	K0QB	WA0WOF
PY2CP	F1OBJ	K9UO	K2WJ	WA5YOM
VE6TL	JH1CTV	KA6BIM	K9TRV	WG0G
W4AFB	K5FXB	LA1J	KX4I	WS1F
W4AG	KQ5M	W8WV	N0CKC	
W9GM	KS0M		N2SG	<b>136</b>
W9MAK	N6KK	<b>141</b>	N7NF	AC9GK
	NS4X	7K3QPL	N7UJJ	DM5JBN
<b>147</b>	W3DQS	9H1AE	R9MJ	G0OSK
AB9KZ	W7NP	EA1T	TA1PB	IS0EBO
AI6P	WR7Q	EI3ISB	ZL3TE	NT5EE
EI7GY		HB9EXQ		ON5GF
G3VQO	<b>144</b>	IZ3XEF	<b>138</b>	ON5RKN
I4JEE	AD0TR	K2JK	AC5AA	VE3FRR
IS0/YO3RA	DL6DCD	K4RM	DL5KUT	W0ANZ
JJ0LZQ	GM0VIT	K5VG	DL5ZB	W4GH
JK1OTP	K1TKL	K8RCT	G0FWX	W4PV
K3GGN	K7QBO	K9AAN	JA0CVC	W7KKC
K5UZ	K8OS	KA5SYP	JA1VRY	W7SX
K8MRT	N5UE	KA5VFU	K2YSY	
KB1HY	RN0C	KE7BMG	K6CW	<b>135</b>
KB9LIE	TF5B	NZ6N	K9BO	AB4FH

F6FHZ	DL8OH	<b>131</b>	VK5CE	LA2LI
GM5YTT	G4NBS	EI5GM	W7TG	N0AB
HZ1GW	GM1BSG	JH1IYY	XE1ILI	N0DL
JA1DCK	HB0WR	JK8VMB		N1BZ
JA3MIO	HK4EB	K0ARM	<b>128</b>	N3GTG
JA7MWC	JA5IBP	K7GA	A71XX	NA1RL
JJ1HLL	JM1JIV	KA5IAU	EA1AHA	ON5EQ
JL2ULM	K6ME	KO4DKI	EA3NG	VE3EDY
K3HPA	KC2STA	N0AKC	EI3IO	VU2TMP
K3WGR	KG6WIK	NG4DX	F4GTB	W0MF
K4OP	KI4TZ	NN6K	HL2DBP	W3KN
KC3RKW	KR4DA	VE3NKS	JA6NQT	W4BH
NX8Y	LA9KY	W5EC	JH1AWJ	WA2BOT
S53MJ	N1BKB		K6OJ	WB2KSP
W5IO	NT9F	<b>130</b>	K7PTC	WB9TFH
W7QHE	OH4KRN	AA4QE	K9YKL	
WA7HR	OH7HM	DL1SWN	KC2WUF	<b>126</b>
WB3AVD	VU2ABS	JA2LMY	KD5R	CU7AJ
WB6FWS	W1GY	JF2OHQ	KG2U	DS3EXT
WB9IWN	W3MF	JH3PRR	N0JR	EI4HH
WO5I	W6OUL	JL4BSE	N5EI	IK4TVP
	W9SE	K2MHE	NR0Q	IU8GNY
<b>134</b>	WB1S	KB3IFH	R3BB	IW7EDZ
AB0RX	YO3GJC	KD2NF	UR9IDX	JA5CDL
AB1J		KI0HA	W0QD	JA5XPD
DL4ZAB	<b>132</b>	KN4JX	W5MF	JH4GXE
EA6AZ	AA4FU	N2YF	W6IS	K2GLS
IZ8DEO	AK3E	N5JEY	W8BI	K5KDX
JA5SEY	AK6I	N7TM	W9EBO	K7PO
JA6GXP	I8NLC	N8BK	W9TO	K8GT
JR0GXA	IK8OZV	NS4F	WA4UWD	K9QA
JR1HYA	IZ0COI	OZ6TL	WC4V	KC5RR
K3KY	JA9KRO	PU4MMZ	WP4CQ	KC9WPS
K7FL	K4BNF	W1MO	WQ1H	KK4CB
K7RAN	K5SES	W2FDM	ZS6AKU	KM4CQG
K7YZO	KB8KIM	W9CTJ		KS4WA
K9JDP	KD3UY	WB8RFB	<b>127</b>	N5HC
K9SUH	KG8OU	YB2IQ	7Z1HL	N8YQX
KA9JCP	KI7HO	YO8PS	AG4TO	N9XG
KD2SC	KK5ID		DJ5DT	VE3TMG
KF5WCP	M3DFW	<b>129</b>	DL9GTB	VK2DAG
KN4OK	N3TR	AD6KQ	EA4TX	VR2VGM
LB5GI	N4EDT	AE7U	G8BCG	W7FI
N1AH	N4QOG	DS4EJA	HB9TJG	W8VI
N2TC	NN3V	JA0AVS	HK6K	W9COS
N6XT	ON6YH	JA1PLT	I2YPY	XE3E
NC6RJ	PY2OP	JA2ACI	JA0BES	
PA0QRB	SM7DXQ	JA3WMS	JE2VYM	<b>125</b>
SM3WMU	UW7UA	JH1RFM	JG1LRE	AC4XO
W1DAR	VU3WEW	JM1CMA	JG5DHX	EI8GS
W2KNG	W3KHZ	JN1SUT	JH1HRJ	G4EHT
W4UAT	W4MC	K7ORK	JI1MNT	IK8PGE
WB1DX	W5FL	KB4KBS	JR1LZK	IZ8EYN
XE2AD	WA1HXX	KN4WOJ	K2GW	JP1GVC
	WA1KXV	N9AVC	K7LFY	K0MD
<b>133</b>	ZS1EL	PY3OG	KF3N	K5NOF
7J1ABD		SM2YIP	KS8W	K9ARZ

KK5J	JA2HOL	JA1CPN	N4UFP	CE3FZ
KK7BR	JH1RVQ	JA1EYN	NJ8G	F8EZE
NA7RH	JL3RNZ	JA1WTO	NR2D	IS0BZR
NN6CH	K2JGL	JE2DOD	VE3QAA	IZ7QFN
SM5AFU	KC2THY	JI5WDC	VR2ZXP	JA9KA
TF3MH	KD0KZE	K1LTJ	VU3RGB	JM3GXU
W0XE	KG4OJT	K3CWF	W1RG	K0FF
W4AO	LA2XNA	K9MQ	W5RYA	K4AEH
W5CWQ	LX2SM	KK4ODQ	W6GJB	K9LCR
W6PG	N6DVR	KU2A	WT5L	KA4AHU
WA1LAD	N9RE	N3ER	YB0AZ	KB2S
WA4TMJ	OH3TY	N5ZY		KB5CSQ
WM4AA	PY2ADR	NA2R	<b>119</b>	KO4PY
WR2G	SV7CUD	NA4MM	DL2VWR	KP4ED
	VE3VHH	NY4G	F5BAR	KZ1X
<b>124</b>	W2ARP	OZ6EI	HL2MHU	N1GFV
7L3SQL	W2WGK	PP2FN	JA6JYM	N8AGU
AA5H	W4UT	TA1L	K7LOL	VE7NY
AF8C	WB8TGY	UA0FDX	K8EB	W3LWH
DJ3EJ	WU7X	UR5FLN	LU9DO	W4ARK
EC4KW	YB9WZJ	W3/NH7C	N1GNB	W4PG
EI8IQ	ZS6NK	W3JXP	N8LCU	WB9WHQ
G4RGK		W4CC	ON8PHD	YO6HOY
IT9YOZ	<b>122</b>	W4KCM	SV1BYI	
IZ1UKF	AA0BH	W5UQ	SV2KF	<b>116</b>
IZ5BYJ	AA5B	W7PC	VK7AP	6K2ILX
JI1DMH	AB5YI	W9MB	W1ZK	AA0FT
K3SUI	DB4RG	WA7HQD	W3MRL	EA5GXJ
K6VVK	G0HSA	WB7BBQ	W6ZPL	EI4BZ
K7HC	HC1HN	WQ8T	W8EOG	G8GHD
KB8DID	IZ0FYW	WT3Q	ZL2AO	IZ2CSX
KC2NJ	JA9ALR	WU9D		JA2KPW
KC4AA	K0HQW		<b>118</b>	JT1CO
KD9ZR	K1AJ	<b>120</b>	6K5AQY	K1EO
KK4TKJ	K3DQB	AA2T	AE1T	K4LCP
KV8P	K4VAC	AC4TO	AJ6X	K8JRK
N0YO	K9KJ	AE5LK	DJ9KM	K8MN
N4LSJ	KB4ET	AI2S	IZ0RPS	K9GWH
N5VBK	KN9N	CT7ABD	IZ1JIZ	KC1RET
NT4K	N1ZZ	CU2CE	JA6CMQ	KD5RBU
W0DD	N4GRC	DS3DNT	K9KJS	KQ5S
W6ELI	N9ATD	DS5QLJ	KA9JAC	N0ATQ
W6ND	UT9LC	F5AQB	KB3KJ	N0UCR
W8PAT	W1ES	IK8IPL	KD9BIE	N2ZL
WW5L	W1HEO	IT9JPS	KG5VK	N4KEB
ZL3REX	W1KKG	JA1DCO	KX6C	OE6CLD
	W5HNC	JH5OTE	LZ1XZ	RW6MBC
<b>123</b>	W6HB	JJ1XVA	N3HYB	SM1NJC
AB9BH	WF5I	K3QB	N8KUS	VR2IL
AE5FM	XE2MX	K9CHP	VR2CC	VY2RU
AI5EG		KJ6Y	WA7ZXD	W1HQ
DJ6OZ	<b>121</b>	LU3XX	WA8RCK	W7WES
DS4DBF	AB4BJ	N0TR	WB5TOI	W9LU
G6NHU	AK0A	N1TQP	ZS2I	WA4VJK
IK0XKP	DL7UGO	N2SO		WW5RC
IZ8LMA	HA2EQD	N3DV	<b>117</b>	
JA1GLE	IK6BMU	N3GS	AD7L	



<b>115</b>	ZS4JAN	K0XM	DK4MX	NN8L
AA9WO		K4HEB	EA1BLA	NW6R
AF7WM	<b>113</b>	K4ZMV	EI9HX	NX1P
E74A	AB1NS	K4ZRJ	G4VWI	NZ3M
HB9MZI	DL2DCX	K8CJY	G6MXL	PF7M
HL4RBR	EA5DPL	K9KDS	HB9BEP	PV8AJ
IW2FLB	EI2FG	KH6P	HG6IA	PV8DX
JA0NPQ	F5EOT	KY6AA	IZ1EPM	SP7ASZ
JH8LEY	F8GB	N0OK	JF3KOA	T88UW
JJ2VLY	G0UII	N8AID	JH1FRW	W3ATV
K5TU	G4NAQ	NQ4A	JR2PAU	W3GP
K8CR	G4YCS	NZ7Q	JR4DHK	W4JDS
KB4CRT	HB9GZE	S51DV	K3MSB	W5SG
KB7V	JA2CPD	W1USN	K4KAL	W7CB
KG4URP	JA4CSJ	W3WN	K4RP	W7VP
KV7N	JF1AZQ	W4LLP	K6DJ	WA6URY
MM1PTT	JH1GNU	W5GCX	K6SLO	
N7PIB	K1JKR	WB2UFF	K9TVG	<b>108</b>
NE1RD	K2KNB	WD8LTM	KF8PD	7M4CLF
NG0G	K4JDJ	WF4W	KN6HIP	AC8MR
NW6V	K4JLD	WJ1B	KV3W	AC9DX
OE5MPL	K4TR	WN1M	N1TQ	DB9CR
SP5BMU	K5WRE	ZL3PAH	N3YZ	DL1TPY
W0LGQ	K7BWC		OE6BME	DL2AMD
W3UNX	K7MO	<b>111</b>	TF8GX	DL2NAI
W4OV	K9DUR	AD7XG	W1ZZ	DM5TI
W5WS	KA5OWI	AJ6V	W5JE	DU1IVT
WB4MM	KB1OIQ	AK4N	W6TCP	E70X
WJ5K	KB2TGU	EI9CN	W7YED	EA5XV
WS4H	KC0V	F8DZY	W8TE	G5CL
	LU3JVO	G4ZWY	W9GFB	IK1RKN
<b>114</b>	M0NGN	HB9ECS	W9JJ	JA2DCN
G3CWW	N6DW	JA4DLF	YB1SKR	JA2KGQ
HC1HC	NA9L	JA5EEU	YO5QAW	JH1OVY
I0BJV	S52R	JE1TNL	ZS5LEE	JR4NUN
JA1CCH	SV2DSJ	K2KYH		K1FUG
JA1CPU	VA3AYA	K5NV*	<b>109</b>	K3XO
JA8EIA	VK7ZE	K8ZEE	AA4RX	K4GHS
JG4OOU	W1FC	K9JIG	AC8AZ	K8LBT
JM3XZC	W3JM	KI2Y	AF3K	KC8YG
K1RE	W6BBS	KM5VI	DL9QJ	KE3ZT
K2IRM	W7CD	N4NYY	F5DBT	KE7AUB
K3PL	WB9YJE	NT5O	F8DHE	KI4SFT
KB1W		PT7CB	G0MMI	KJ2AM
KI8AE	<b>112</b>	TA1UT	JA5GOJ	KJ4SKO
N3DD	3C3CA	TA2RC	JA9IWR	KO4XI
NA1DX	7Z1CQ	TA7AZC	JH4GNE	KW1X
NG8T	DL5FAC	W7WT	JI1IZS	LU2AH
NK5K	G0DTX	W8PE	K0FD	N2IFA
W0QKL	G3YFE	WB8PKK	K4AEN	N5FPW
W2ZK	GM0SCA	WU4B	K6JAD	N5TW
W8LR	IK4EWN	XE1ZTW	KB3Z	N7TP
WD0AJG	IS0BQE		KB7DT	TF1A
WN0L	JA4RED	<b>110</b>	M0AQM	VE7VV
WT9U	JA8WGX	AC0B	N4LS	W4DVG
XE1EE	JF3AHI	AG5Z	N4WD	W6CN
YB2BNN	JH0LME	CT7ANG	N6RVI	W7SMW

WB5ZAM	F5VIF	JK1AKA	K8WVA	W0PPA
WC4B	F6JSZ	K0MB	KE4YOG	W2SUB
<b>107</b>	G0OJG	K1ETA	N1FOJ	W4CU
AB7RW	G0RPM	K5WE	N3PW	W7KHZ
BG8PA	G3LPS	K6GCN	N4PAJ	W7UV
DJ5FZ	G4FVZ	K7CMZ	N4ZR	W8EH
DK2GP	H17SB	K8FB	N8TEM	WA8KNE
DS4OMS	IZ4IRO	KJ8N	N8WXQ	WC9C
E73D	JA3AOP	KK4MA	NA8W	YB1ALL
EA2BFM	JA3FRI	KR0P	OM6CI	ZL1IM
EI5GSB	JF7NNI	KZ4EX	OZ9U	<b>102</b>
IC8XIL	JJ1IRS	LA9JKA	PY2YW	4X1VF
JA3MAT	K6VWE	LZ1JZ	RV4LC	5H8HZ
JE1CTA	KA9TOX	N2YU	VE3ZN	5W1SA
K0FJ	KI0KN	N9APK	VK3MB	AC0XY
K2FJ	KI4NSP	N9IXD	W0VU	DB2WD
K2ZD	KM8V	NC1M	W5PD	DL4FDM
K4LQ	KT5V	NC7M	W9GXR	IC8SQS
K6DLB	M0PCB	NK7L	WB4HMA	IZ7QSS
K7UWR	N4DJT	OH6IH	WB7QXU	JH1IHG
KA4LBD	N6UOZ	PV8RR	WF8Z	K1MDA
KB0EL	N7MW	VU2DED	WX0B	K2DH
KF2G	N8OYY	W1PY	YB1BUL	K2DW
KF6XA	N9ZJ	WB8LEM	YO6HSU	K4HR
KJ4FZ	NG4C	WD4OHD	ZS6HON	K6BLG
KR4U	NI7F	WK3A	<b>103</b>	K6JAV
LU5OM	NS7K	WZ9B	AF8P	KA1CTL
N0MHL	PT2DF	YU1LD	DS5JMG	KA8HDE
N1UZ	PY2OC	YV4EH	EA2RY	KB1AWM
NI8Z	SP2LLP	<b>104</b>	EI9GLB	KE9V
OV2B	UA0ABB	7N4OBV	FM4LV	KO3F
PP5VA	VE3BHZ	AA2WC	HB0RER	N2CJN
RM6LW	VE3XK	AA6XV	JA7HYE	N2FY
SV3EXP	VU2MB	CT3DZ	JF1KIG	N4IR
TA1CQ	VU2TLX	DD8BA	JI1FXS	N8KOJ
UX5XK	W0TLX	EA4EJP	JP1KHY	NA4D
V31MD	W4/KL7GLL	EA4EJP	K0OOK	NN5O
VA2GA	W6KF	EI3HA	K1FBI	R9GM
W5HY	W7GB	EI4GNB	K2RNY	S51MA
W8JA	WA3IIA	F6ARS	K3PIN	SM0XG
WB2BXO	WA8Y	FM5FJ	K3TXW	US8ZAL
WB2MKX	WV4E	G0DRM	K4NI	VK2GR
WC2L	ZL3RIK	GW0ANA	K4PWS	W1GF
WM4W	<b>105</b>	HA5DI	K4SAW	W1MRH
WS7I	AA2F	HB9BMY	K6XJ	W4GHW
WU1U	A11W	JA1CC	K7HV	W7FS
ZP6CW	AP2IA	JA1DHY	K9WMS	W7HJ
<b>106</b>	DL9GTK	JA1RBY	KA7CVJ	W7IMU
AB6WQ	E29TGW	JH1MYJ	KP4DDY	W9GWP
AC7DX	EI6GF	JI4HKA	KQ6K	WB4PWZ
AC8IL	G3LOJ	JQ2MPJ	M0UPL	WB7QBS
DS2GOO	HL4GHT	K0BRO	N1MIE	WD6T
DS5MNO	JA1JYS	K1TWF	NB3R	WD9IOK
EA3AGY	JA1SZN	K2CQW	NI5G	WN9A
EW4DX	JE6UWU	K4WW	RX3BP	XE1SAX
	JJ2BLV	K5JUC	VE7XT	YB0EIN
	JK1AIA	K7UW		

YB9AY	W2GHD	K3NO	R2AB
YO6BHN	W2PD	K3RRR	UR8IDX
ZS2ACP	W3RMS	K3WSU	VA2EU
<b>101</b>	W3SW	K4GM	VE1JF
AA9D	W4PM	K4KYN	VE3KKB
AB2NI	W6OU	K4QS	VR2PX
AB4EJ	WB5KSD	K4RSA	VU2OY
AB8YZ	WD4IXD	K5LLA	W0RMS
C31MF	WM5H	K5MMH	W2MW
DD9WG	WU6K	K5PSN	W4CG
DL3XAC	WX7B	K5VSD	W4DFU
EA4UV	YB8HZ	K5YE	W4YR
EA8TZ	YO2OXD	K7VL	W5YKU
G3VDB	<b>100</b>	K9EA	W6OZI
G4GEE	2E0XAR	KA2F	W9KM
G4PUQ	9M8DEN	KA4H	W9ZT
HB9PUE	A41ZZ	KB4DSL	WA2ALY
IK2HLM	A71EM	KB6IGK	WA2VJL
JA1KZP	A71EM	KC5N	WA3UTC
JA1QEY	AA7UN	KD1DT	WA3YZD
JA5ALE	AC0DH	KE1IU	WB0RXQ
JA5JUG	AD4J	KE8NOA	WB2ZEX
JK3NSD	AE4VJ	KF5MDZ	WB6RAB
K0GEO	AF9W	KF5TL	WB6RJH
K3AXB	AK1P	KF9EX	WD1M
K3LA	AK4AO	KG4IYS	WD4GZW
K5HX	DB6VH	KI0G	WI0E
K8PGJ	DC1TK	KI3O	WK7W
K9GL	DK1MCS	KI4PG	WM4D
KB5YN	DK7GH	KK6MF	WM9Q
KC3OPI	DL3ANK	KL2R	WU1T
KC4ZA	DL5JH	KL7XO	YB6LAY
KD2RUY	DS4GQR	KR4Q	YE1AR
KE9UA	EA5PS	LA4EI	ZS6CR
KJ5RC	EI2HZB	M1EMC	
KU4A	EI4DQ	N0JX	
LA3ANA	EI4GJB	N0KM	
M0PTZ	EW4A	N0VTZ	
M5LRO	F5JWH	N1KI	
N3CAL	G0GFC	N3NVA	
N4PF	G8GFF	N4GOA	
NC8I	G8GNI	N5CR	
NJ2X	GW0KRL	N5LJL	
NZ1I	HB9HFM	N5LKE	
OZ5JQ	IK7NXU	N7WFK	
PA3AIN	JA7PKV	N7WR	
R2ARR	JE7KCI	N8HM	
RZ6MJ	JG0HEW	N8URE	
SV2BXA	JG3LDD	N9MKC	
SV4FFL	JG5VFK	ND0B	
TG9AKH	JN1RFY	NE3K	
UA4PK	JR4VEV	NX6D	
VK4BUI	K1HC	OM2AGN	
VU2OT	K1JX	OR4K	
W0ZX	K1PTF	OZ1GCT	
W2FDJ	K2UF	OZ9GA	
	K2UT	PY5VC	