

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 07 Dec 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.

349 K4CIA SM3EVR	DF3GY DJ6RX G3XTT G4BWP	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SM5KNV SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX WB9Z WD5COV
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZYOU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	341 AA6YQ AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	
347 K4PI K5UR SM5AQD W1YY W9ZR		342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU N3XX N8DX		
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU			340 AA1ON AA1QD	
345 4X4DK				

WI8A	JF1KKV	SP9DWT	I6FLD	UX1UA
339	JF3KON	UA3AP	IZ5EKV	W1SKU
DJ8NK	JR3GWZ	W1ECT	JA1GRM	W2IRT
DL5DSM	K2FF	W1GL	JE8CLT	W3LL
DS5USH	K4HGX	W4FC	JF7XKY	W4UM
GM3YTS	K4MWB	W5ZN	JH8RZJ	W6RLL
HB9BGV	K4XP	W7MO	JJ3PRT	WT8C
I4MKN	K6FG	W8DCH	JR3OEH	YO3APJ
IK4BHO	KF0QR	W9MU	JS2LHI	YO7LCB
IV3JVJ	KW9A	W9OL	K0DEQ	YO9HP
JA1ADN	LA2PA	WD0DAN	K3WA	YV1DIG
JA1ANR	N2BJ	336	K6YUI	ZL3JT
JA1ANR	N4DB	CT1IUA	K9EU	333
JA5AQC	N4NX	EA1YO	K9YY	5B4MF
JA6BZI	OH2BLD	EA5BM	N5ORT	AA5AU
JA7KY	ON4IZ	G3TXF	N5TY*	AD6W
JA9TWN	PY2BW	G4PWA	NI6T	G0OIL
JH0INP	SM3VAC	GM3GAV	NJ6P	IK8YTA
JH1TWT	SM6DHU	HB9BZA	PY2YP	JA0GJJ
JH7VHZ	UY5ZZ	HB9DDO	PY5EG	JA1SYY
JJ1DHY	W5FKX	HL3IUA	RM0F	JE2EHP
K0EU	W8GC	IK5PWQ	SM6CMU	JR4OZR
K1OA	WA1JMP	JA1SJV	SP6CIK	K9MM
K2RW	WB4TDH	JA2BDR	SP7VC	KA9CFD
K7NN	WK3N	JA3EMU	SV1FJA	KE9ET
KV7K	YU3AA	JA4FKX	W5BPT	N4JF
N4PQX	337	JA5XAE	W7OM	N5XZ
N5AW	CT1APE	JE1LFX	W8OI	OH1LEU
N5UR	DF2RG	JQ6RUP	YB5QZ	PA5TT
N8JV	DK9KX	JS3CTQ	334	RA7A
ON4IQ	EA2IA	K1HT	AC4G	SM3NXS
PY4OY	EA5RM	K1HTV	CT1BH	SM4DDE
R3VA	G4OBK	K4CN	EA5BY	SP3CGK
R4GM	JA1VLK	K4IQJ	EA7TV	SV1DPI
SM4EMO	JA1XEC	K6AM	EU7A	UR0MC
SM6CCO	JA5MHD	K7ZA	EY8MM	VE3LYC
SP3E	JA9APS	K8PT	FK8CP	W5WT
UA6A	JF1WPB	K9IR	HB0CC	W6XA
VE3FF	JH4ADV	LA5IIA	HB9DHK	W6XK
W1DIG	JJ4POR	N4AH	I5HOR	WA5VGI
W2YC	JL1RUC	N9IW	JA1XCZ	WB0TEV
W9OP	JL1UXH	R5AJ	JA3GN	332
W9RPM	JR1DUP	SP5DIR	JA7IC	AA4V*
338	K5KC	VE1DX	JJ3HGJ	AB9V
AD1C	K8ZTT	VE3EXY	JR1BLX	DK1FW
EI7BA	N3NT	W1RM	K1BD	DL2OE
F6EXV	N7RT	W2LO	K4HB	DL4CF
GM3POI	N8DJX	W3NO	K9CT	EA3GP
HB9AMO	ON4AOI	W5XX	KE9L	F5PAC
HB9BIN	ON4CD	335	N5OK	G0BLB
I2XIP	OZ1CTK	AB4IQ	NE1B	IK2YCW
IK4DRY	PY5HOT	AB6QM	OE1AZS	IK4DRR
JA3PIS	R7DX	I2EOW	OE2LCM	JA2CXF
JA5WIZ	RA3CQ	I4EWH	OZ1AXG	JA2FJP
JA8RJE	S58T	I5NPH	SM6DHF	JA8EJO
JE2LUN	SP6M		UT7UJ	

JE1GWO	330	W7CT	K8YTO	F5CQ
JH1HHC	AA8CH	WA2VYA	KZ4V	I3BUI
JH3VNC	DK2JX	WA7NB	LA5HE	IZ1LBG
K1AR	DL1KUR	WA8WV	N1IBM	JA0CRI
K5DU	DL6KR	WX4G	R0FA	JA1SVP
KX4R	F2JD	328	R9FM	JA2JNA
N4QS	G3NDC	AA5AT	SP7ITB	JH1QAX
N7RO	HB9HFN	AE5E	UA3AGW	JH4JNG
OE8RT	HB9RG	G3SVD	W1TSP	K0JUH
RV3LO	JA7LGE	I0WDX	W2LK	K2LS
SV2DGH	JE1DXC	JA1JAT	W3KX	K7EG
SV8CS	JH3CUL	JA2AH	W7DO	K8AC
UA3DPM	JH4GJR	JA2IVK	326	K8NVR
VE2TZT	JK1EXO	JA4EPE	AJ6T	K9MBQ
W5TCX	JN1BMX	JA4ITW	CT1DKS	KI0KB
331	JN3SAC	JA5BEN	DJ5FI	LA3WAA
9H1SP	JN7FAH	JA6VQA	E73Y	NN4R
DJ4AX	JO7WXN	JA9FAI	EA3GHZ	OZ4O
DL5WW	JR7WFC	JH1AGU	EW2A	R8TX
DL6CNG	K0KX	JH3SIF	G3LZQ	RN3QN
EA8AKN	K5MC	K0GY	G5LP	W2JU
F3SG	KM4H	K1LD	GM0AXY	W4BP
G0DQS	N8BM*	K3PA	HA1RB	W5XC
G4CCZ	N9AU*	K5AQ	IW1ARB	324
IK2QPR	NU8Z	K8OM	JA1IZZ	AA8OY
IZ0AEG	OE1ZL	K9US	JA1WSK	DL2CHN
JA2VMU	SP5IWA	MD0CCE	JA8BNP	DL7BA
JA2VQF	UA4LY	N4II	JA9GPG	GM3PPE
JA3AZD	W0YG	N7US	JE2LPC	HA9PP
JA4PXC	W9RN	N9FN	JE7JDL	HB9CEX
JA7JWF	YS1RR	NS6C	JF1NZW	HB9TKS
JA8LRG	329	PY2XU	JR6FC	IK4MSV
JA9CWJ	CT4NH	RW3RN	K2UO	JA2NDQ
JH1IFS	HK3W	W4UW	K7WP	JA7FWR
JH1NYM	IK4GME	W7AO	K9ZO	JA8BAR
K2UU	JA0DIN	W9ILY	KB1JZU	JE6TSP
K3RA	JA7MYQ	W9JA	KG4W	JM1HJG
K4EM	JF1LZQ	ZL4TT	LU3CQ	K4SO
K5BG	JF1PUW	327	N4TL	K5XI
K5EK	JF2UPM	A45XR	N8PW	K8TL
KQ8M	JG3LGD	AA4R	RA0FF	KB0EO
LA7HJA	JR1BAS	AI9L	RL3FA	LA5LJA
N1NK	K8FL	CT1GFK	RU3QR	LA7JO
N8KOL	K8QM	DK5AD	SM6BZV	LB8DC
N8RR	LA7AFA	HL2IFR	US5WE	LU8EKC
N8TR	N5DG	IK4ADE	VA5DX	NN4SS
OE6MDF	NK1K	IZ2AMW	W5CIA	SM0CCM
PY5EW	NY0V	IZ8FWN	W8HW	SP1JRF
UA6MF	OE1WEU	JA2ZL	325	SP9JZU
UX0FF	OE3EVA	JA7BWT	5B4AHJ	SV1JG
W6SR	PA3EWP	JH1SJN	AB3CV	UR5EDX
W7AL	SP1MGM	JP1NWZ	DJ4XA	UT2UB
WA6F	SP1S	JR2UBS	DJ9ON	W5LT
WB9CIF	SV1CNS	K2SHZ	DL1DUO	WB9EEE
YO5BRZ	UT9FJ	K6KLY	EA1N	WE9R

323

DF2UU
EA6NB
EI6FR
IK0PEA
IU7QBB
JA2FGL
JA9GLW
JF8QNF
JM1FHL
JN1RQV
K4SE
K8EUR
K8GG
KG8P
ND0N
SP2BMX
UA0BA
UN7JX
W1LW
W2QO
W6ENZ
WA4FFW
WT4Q

322

AA4HP
AA4SC
DM5EE
HB9SLO
IK5RUN
JA1IOA
JA4MRL
JA6WJL
JA7QVI
JR6LLN
K4XD
K6ND
K6PJ
K6RO
K8VFFV
N2NL
N9RS
R7NW
RW4NN
SM2OAN
SM6CUK
SP6HEQ
SP7HOV
W0VX
W1YM
W3OA
W5AJ
W6TC
WD4LBR
WD9DZV
ZL1BYZ

321

AC0A
HA7TM
IZ8EJB
IZ8FFA
JA1KQX
JA1NWD
JA1QXC
JA1VSL
JA2WYN
JE2DZC
JH3GCN
JH7RXU
K0KVR
K5ZK
K6FW
K9RX
KC7V
KK0M
KP2A
KT1J
LA8PT
LA9AJA
N6TA
N7IR
NQ1K
R5DT
SM5ARL
SM6CTQ
SV3DCX
W3GQ
WW3S
ZS1LS

320

AA5AM
E72A
F9XL
HB9DDZ
HK4SAN
IZ4MJP
JA1FQI
JA1RTX
JL1XMN
K3UL
K9NW
K9SM
LA2QM
PY2KP
RX3AGD
S55DX
UR5WA
VE3BW
W4QN
W8AV
WK7E
ZS6EZ

319

AF9H
DL1TRK
DM2DXA
F4BKV
I5OYY
JA1BPA
JA2EPW
JA2XCR
JA7LMZ
JG3FEA
JG3SKK
JH1BAM
K0GW
K0KT
K5WAF
K8AJS
K8GI
K9JF
KG7H
KN5O
KS1J
N0RB
N2LM
OE5RLM
PA3CSR
R9TO
RA3QK
W3RJW
W6BJH
WB8BPU
YO2RR

318

DL1HRN
F2NH
GM3YOR
JK1GOK
JK1TCV
K1GG
K4MS
K8BL
K8FH
KD3CQ
KJ6P
N4RWG
N5LZ
N7XR
N8LJ
VE3CFK
W2LE
W2NO
W3ACO

317

BA4RF
DJ5JH

DL1SMA
DL2VPO
DS1JFY
I1EIS
I5CRL
IK4PLW
JA2XW
JA8CJY
JA9IFF
JH1IAQ
K1ZN
K5VIP
KB8VAO
KK2I
N5GH
N9RD
PY2NQ
R6AF
UN6T
W2AY
W4FQT
W7YAQ
XE2CQ

316

4Z4DX
7K1PTT
EV1R
G4GIR
HB9BOI
HL4CJG
IK2RPE
JA2ATE
JA3RQ
JA3XNH
JA6TMU
JA8DNV
JM2RUV
K0AZ
K3WW
K8WK
KA8ZPE
KD0PO
LA8HGA
N0KV
N4PJ
N6MZ
OH5VT
PY2IQ
UY5AA
W5ODD
W9AJ
W9YSX
WN6W
ZS2DL

315

DL5EBE
DL9TJ
EA6VQ
G0EHO
HL3GOB
HP2AT
JA9NLE
JJ1TKN
JL2JVX
JR8AMF
K2PK
K3XA
N2JJ
N8SNM
NK4L
SP8HKT
UA9FAR
WA3C

314

A65BR
AD5Q
CU2AP
E72U
EI2GLB
HL2WA
JA1LSP
JA2TBS
JA8EOT
JA9AA
JG1WSC
JH1OBS
JH4ALY
JR4LNG
K1LPS
K1RO
K5UO
K6UM
K8CW
LU4FPZ
MM0EAX
N2TN
N2WB
RA9CMO
RK4FD
SV9COL
VU2PTT
W4HG
W5VY
W7BEM
WB5JID
YB1UUN
YO2CMI

313

EA5AT

EC3A	JH0BQX	N6RV	306	PY5IP
JA0PE	JH4CBM	SK3PY	9K2OD	SM7CQY
JA1KPH	JO4CFV	UA6YW	CT1DOF	SP3IBS
JG8FWH	K5DHY	VK3HJ	CT1FCX	SV9AHZ
K1KO	N6OJ	W8OP	HB9BAT	VE6LB
K7UA	N6UK	W8RLS	HB9LCW	W5JAY
K9MK	RD3AW		I1FQH	
N6PSE	RU1AB	308	IK5MDF	303
N7BT	VU2NKS	DK8MCT	IZ3ENH	AF4HX
NA5C	W0LS	EA3GHQ	IZ8FDH	CT3HF
OE3SGU	W1YRC	EU1KY	IZ8VYU	DK3WW
OH8LXT	W4YCH	I4KDJ	JA1DDZ	EA9IE
PY7DJ	W8HC	IW0SAF	JH3KAI	IK5PWN
SV1VS	W8KEN	IZ0RVI	JN7DOS	IK8EPC
VE6AX	XE1KK	IZ8DFO	K0BJ	IW0HOU
W3BW		JA3VPA	K8ROX	JA3ENN
W4VIC	310	JA4FM	KF7PG	JE2VLG
W8MET	AA8LL	JA5SUD	VE1JBC	K0TT
WO7R	CU3EJ	JA9FPI	W1KSZ	K1ESE
ZL2IFB	DL6JZ	K4JAF	W3JX	K3PT
	DL9FCY	K6IPM	W7LGG	K4CMS
312	G8DX	KM1D	WA1PMA	LA3MHA
CU2DX	IV3YYK	N5MOA	WA3AFS	LB2TB
G0VXE	JA2FBC	N9AW	WA4JQS	N6HC
IW1QN	JA6BEE	OE1WHC	WA4LOX	NA5Q
IZ5RVG	JA7GAP	PY2VA	WB2BIN	OZ1LCG
JA3EOP	JA8ZO	UA3TT		RX4HZ
JE2OVG	JF2XGF	W1YIF	305	SM5CLE
JE8TGI	JH1RGG	W5GAI	HB9CQK	SM5CZK
JJ1DWT	JJ1SKG	W5PF	JA1SGU	W7MEM
K0KG	JR7FRW	W7CA	JA2FSM	W7QDM
K6SIK	K7XB	W7ZJ	JH1ACA	W8TN
N4DW	KN6KI	W8MHW	JH8GEU	WA1S
ON6AA	N9JV	W9HBH	K0BBC	
PP1CZ	RU3DX		K1DT	302
RA1QD	SM5FUG	307	K2AJY	DS5ACV
SK7AX	SV1CQN	DL2SWN	K4WNW	F5UJK
SV1GYG	VE3EK	EA3WD	KD4W	IK4AUJ
UN7TW	W6YI	EI9FBB	KQ4AV	JA2IYJ
UT7UV	WA0MHJ	IZ8XQC	NW7E	JA2QXP
W1EQ	WL7E	K1USA	OE2GEN	K2CBI
W2GG	XE1MEX	K2UR	OZ1ACB	K4JJW
W2OO		KA8SYV	SV2AEL	K7KB
W6PJ	309	KD0Q	UN7LZ	K8AV
W7HPW	DL1DA	N3RC	UW2ZM	N4LR
WF2S	EA5KA	N3VA	W6RW	N7TY
	IT9CVO	OH4UI		OE8SPW
311	JA0DET	R9SA	304	OZ7FOC
AA8R	JA1VRU	RA4CA	9A4W	SM4AZQ
CT3MD	JA1XPQ	SM0NJ0	F5PBM	W0GG
DF2IS	JA2JRG	SM5ENX	HB9IQB	W1VT
DL5CW	JA7XBG	SQ1X	JA9AGN	W1ZT
EI9JF	JG0CQK	W4OX	JE3ENP	W3AP
IK0XBX	JH1BNC	W8LGJ	JH0NBN	W6NWS
IW0HQE	K2NV	WA9PIE	K4ZO	W9MJ
IZ3ETU	K8UT	ZS2EZ	N4QQ	
JF2WGN	LZ2JE		OE5FIN	

301	G3KWK	IK0AGU	W4MAY	K2SN
7M4AOE	JH1DGQ	IZ8IEV	W9ZCL	LA6UL
EA5OX	JH8NBj	JA9NFO	WA0RVK	LA9FFA
F3AT	JR1WCT	JR1MLU	WA5LFD	N1RR
FG5FR	K6MKF	KB1EFS	WA6JA	N2NS
HA5VZ	KF8UN	KE8UM		NA5DX
JA1OVF	N2AJ	KL7TS	293	SM5BMB
JA2VHO	N9ISN	LA7GIA	DJ8NT	WA2NPD
JA5BGA	OH1ZK	N1EN	EA1KY	
JH4HMG	OZ5NJ	PA0JSE	IV3VBM	290
JL1BYZ	PA7RA	SA0AQT	JA0AOO	7K1CPT
KR0P	VE3CRG	SM3LGO	JA1XRA	DL9GTB
LA0FA	W2FV	W1KDA	JF1LMB	HK1MW
N7KA	W7IU	W5SL	JF1RYU	HL2EIZ
OZ1IKY	ZL4AS	W6DE	JK1UNZ	IK0UTM
S57AT		WB8ART	JR0EQQ	IZ0NRG
SV3AQR	298		K2FW	JA1CZI
W5GO	9A4T	295	K5VWW	JA5FDJ
W8AXI	AB5A	DL7UPN	K8YYY	JA8UIV
	IK8VRH	EA8RR	KI4GE	K2UFM
300	JA6CBG	JE1IBI	ON4CAS	KE0A
AA9A	JH2PWY	JG1OGM	VK3BDX	KG6I
EA1AF	JH3FUK	JH1UBK	W2ZI	KI5BLU
EW1KP	Ji3CJP	JH7BKN	W8BBQ	N4GN
G3KMQ	K2KA	K6EME	W8IW	N5ET
G4RGK	KA1ERL	K7LJ		NU1B
HB9DHG	KF2DT	K8RRT	292	PA7TWO
IK0HFO	LA5YJ	N4HB	EA8MT	RW7M
IV3GOW	N2DPF	OH1JP	HB9MFM	VK4CAG
JA3WLN	N8OC	RA5BM	HL3AMO	W4REX
JA4VLK	NK0S	RQ3A	K1UU	W7AH
JA7BEW	UA0FO	W1BR	K2XF	XE2D
JF3PNQ	W8JRK	W2/CT1GIF	K4VIG	
K0GD	WB8K	W4UCK	KG9Z	289
K0TPP	WS5W		KH2L	9M6YBG
K1SM	ZS4TX	294	KR4F	BA4MY
K3FRK		EA1JO	N2KX	DH2PC
K5RT	297	EA6ET	N4SC	G3WPH
K7ZD	HB9JOE	F1ICS	N6HY	GU0SUP
K8DV	IZ8GGF	HL3DE	N9BX	I5REA
KF0LA	JH3FHQ	IZ5BAM	PY2MC	IV3KFB
LA9VFA	JP1IOF	JA1AYV	RU6L	IZ5YHD
N4HID	JR7GBL	JA4DHN	W2TB	JA3BXF
NX0I	K1PL	JH1VUO	W3FI	JA7QQQ
NZ3O	K5PS	JR3UIC	W6DR	K4FJ
PE1L	K9YC	K3PU	W9PZT	K4PB
PZ5RA	NV9L	K9ZM	WA4CEM	K7BTW
SM6BGg	OE3HWC	KQ3F	WB8ZRL	LB6KC
UA3ECJ	W3FOX	LY1G		N0RN
W7VY	ZS1A	N5JB	291	N5KM
WB2GAI		PC3T	EB3CW	N6IE
WF4U	296	SM7IUN	EI8IU	N7DED
	4X6ZK	VE7TK	HB9BUN	OM4EX
299	CT1FPQ	VU2CPL	HB9BYQ	W7HR
AA6AA	HA7UW	W0JM	JA1IAZ	WA3F
CT1EAV	HB9RYZ	W2GW	JE1BMJ	
DF2GH	HS1NGR	W2OIB	JE2KSM	

288 EA3CJ F6ECI JA6AVT JA6IVR JA7KE JE2RDO KJ7M KZ9DX N4IG N9UA NT5V ON5UE W6TMD W8QZA/QRP WB3LHD	WA3GFM WQ6Q 285 EA1RT I4JBj IK7FPV JA8XQI JK1VXE K2AZ K5CWR N4JQQ N4UOZ SM4CTI W0FLS W0KEU W1OPD W7YW YB0COU	282 AB4SF CT1BWU G8AJM HA5PT IK2PZC JA0KJE JA3KNN JF2VAX JI6IHG K1ACL N1RK N8SHZ ND4X PA0TCA VE3SKX VE7BV W0SZ WA8MCD	N1SV OH7TV S55ZZ SV1FKZ W5PJR W5ZO ZS6WB 279 AA3LX EA1KP F1RAF G3SBP JA1DM* JA3FHL JE1PNX JG3RWX JK1BSM K5FZ KE5FXE N7HN NN4X RW4CY SM7NDX W8BLA W8GNM	JH3GFA JH8KFE K1NJ K1XV K8EAB K9GA KC6X KM3J KS3F LA5SJA N4JT OZ0J VK3NX W5QM W5THT W9IL 276 DH0GSU JA6QHQ JE1HRC K0DD KB6CIO KE3D N0AH N5BO N9AOL PA3BWD W4SO
287 EW1BA IK2DZN IZ4DPV JF0JYR K4KAY K9FN KA4RRU KD6UO KJ6NZ N5UL N7WO PY2DS SP6A SP6JIU W5DNT WS9V	284 4F2KWT DF7EE DK7YY DL4DW HL4GAV JA1EMQ JH4ADK KK1W N1API N6PM SV1ACK W5DM WB7B	281 6K5YIA AA7G DJ9RR DS5DNO F6DBX HB9EBM HB9ZS I0OSI JA6GPR JA6OXT JH0OXS JH1NYN JJ2KDZ K1FEV K5MT K8BN KA7T KR8T N2NW N3RW NY9H SM5FWW VE3YV W9YE WA9GON	278 9K2GS AC9EM DS3HWS I0JBL IS0AFM IV3TMM JA1BNW JA1MZL JK1WSH K3VAT K5FNQ K5RKS K7FEL KI4DLS OH2IS ON4ANN RM3DA W2JLK W8CZN WV8DX	275 DJ3XG G3NKC HL2CFY JA8FFM JH1DGJ K0QQ K1CA K4JC K4RG KM6HB N2RR N2SQW N5ZC RN9N W2XI W5GZ WC3W
286 4Z1UF AK5X CT1BWW CT1FUH DJ0UT HI8R HL2KV IU0HDC JA2FCZ JH0RVY NA9A NA9RB ND4V US0YA W1MK W2NRA W5ZG W6YOO W8UN W9FI W9OO	283 4X1RU DL5XL G3UAS IZ7AUH JA0DWY JA4HAW JH1WJR JJ1BMB K6BV K8YSE KI1U KJ7TEA NE3F NE6I NF1G OZ4VW VE3YF W1SSN W8IQ YL2KF	280 CT1BOY DL2RTL EA7SG JA3QOS JA7HRM JF1IRW JI1NJC JM1GHT K2AX	277 BH4QYX EA3EQT EA4DL EA5B IK0LNN JA3NHL JF6XQJ	274 A65CA AF5CC JH0NOS K2BA OM8FR VK5GR W3ABT

W8FIB
W8WEJ
W9DX
WB0TVY
WB7BBQ

273

9A1AD
AJ8MH
G4XEE
GW4TSG
IK2RZP
JA1HOM
JJ1QUV
JR1JGA
K4WES
K9NR
KI7AO
LA9GX
N6KZ
N6PEQ
NY2NY
RT5A
W0KCJ
W0QQ
W6SL
W7IB
WB8CQV

272

DK5RL
EA5RD
IK0CHU
JA1PBV
JH1SOD
JN1NBU
K4ST
K6KZM
K6ZZ
KE1F
KF7F
KR2Q
M0TTB
SM4OLL
UN9L
W0HBH
W5TFW
YB1AR

271

AA4FL
AB4UF
BA7IO
EC1A
FG8OJ
JA0LXP
JA7JM

JH1OGT
JH7WQX
JJ6DGP
JM1VRW
K1GE
K1KA
K2RU
K3NQ
K3SEW
K5CD
K9OR
N7MQ
NA4EA
RA3BL
W3SB
W4KA
WE2N
WV6E

270

EU1U
F6HLC
HB9EFK
HB9IIO
JA1SKE
JA5NPV
JA7GZM
JH1APK
JH6DUL
JK1OPL
K1CBK
K3WWT
KM7R
LB5WB
M0CSD
N4IQ
N7QT
SM7BHH
UN3G
VK2HV
W2PP
W3MR
WC4H

269

AA9RR
DG5LAC
HB9CRV
JH8NQV
K5IB
N4ENE
N4TJ
N7ELL
NG7M
OE2BZL
W4PNY
W5GA

YB2DX

268

AG5W
F5LIW
IK3SWB
JA1PVX
JA2ITK
JF2OZH
JH1ERJ
JH1FVE
JH7NTW
JL1MWI
JN1NOP
K1JD
K3EA
KF4NEF
KH6M
KK9H
KV1E
N4XP
OE3KLU
PY5CC
SM7GIB
UN7BY
VR2XMT
W0RX
W1KMA
W7VAS
W8UV
W8WVM

267

AA9GR
AB5C
G4FKA
IW7DVM
JA8NFV
JH0AWC
JJ2WOC
JL3OUW
JO1LVZ
K1DJ
K1EFI
K1RI
K4EU
K4KGG
KE4UW
KR6C
KX2A
NX4TT
UA3O
W8LMG
WA1YTW
WA6G
WV4TN

266

AE0P
CT3KN
E21EIC
HB9BNQ
JA4SSM
JJ2VLY
JR1VAY
N6DX
N8NN
RU0SN
SV1HEP
W2YR
W3BJ
W5ZE
WB2NPY
WS1L

265

DL2RUM
EA8AXT
EC1AIJ
EI2HY
IK8UHA
JI1VVB
K1LT
KU4XO
KZ5DX
N4OA
N8II
NA5Z
NF4A
NH6T/W4
TA1CM
VK3FM
W5VQ
XE1RBV
XE2X

264

DK2CC
G3VPW
IZ5FSA
JA2NNF
JH1IED
JH2VVH
JR5JAQ
K4JWA
K7UT
N4TOL
NE8P
NU1O
S51NM
W5RF
WA0ROI
XE1H

263

AA4A
DS5TOS
EA4DEI
EW4C
GM0VRP
IZ2FOS
JA1FJJ
JA4ZA
JK1AJX
K0VM
K4QE
KR4W
KX4TT
KZ1W
N4QWZ
N4TV
OH2CLX
SM0DSF
UR3EO
W5DAW
W6JZ
WQ5R
YB2TX

262

AI6Z
DS4AOW
EA1WH
EA7QW
G7SSE
I0MWI
IW3GJF
JA7ZP
K0OK
KB9DAK
KO8SCA
W4KVS
W8MJ
WV2I
ZS6NJ

261

DL8SDC
IZ1JMN
JE1VTZ
JQ1YIW
K1BZ
K9JU
RA3QUA
RA4P
VE3VHB
W7FP

260

EW1P
HB9CXZ

IZ1JLG	NJ3K	K1NTR	K6EID	YO9FNP
JE0ART	UN3GX	K4MF	K8QKY	248
JH6PFY	W2DXE	K5ZQ	K9TF	AJ4A
JJ1KZZ	W4DEE	KI6CG	KC9K	EA2J
JR1EYB	W6SFK	KK4OK	KS4S	G4ZOY
JS6TWW	W9MO	N6QI	N0ABA	I7PXV
K0EOO	WA5UA	PB9FN	RL3AA	JA4DNC
K4CGY	WB3D	PS8ACL	W2KA	JH1FNU
K5YU	WD8PKF	W6GRV	WA3I	JH2AJY
KC6JAM	257	W9LN	WB6BFG	K0THN
KD8RQE	DM2RM	WK8A	WX2U	K5RJ
LU6ETB	G0BBB	254	251	KB5UNX
SM0XBI	HL5BMX	DF8FT	AB4GE	KV4AA
V51B	IK3GBG	JA0CIU	EI9FVB	N4NW
W4SK	IZ0BVU	JK7LXU	IZ4DIW	N6BM
259	IZ8EKL	K1JIU	JA1JYE	N9AKR
AC9O	JR1EFG	K2HAT	JE2EBT	N9XX
AF2C	K1RV	K4YJ	JM1SZY	NA9Q
F5JSD	K1YR	KB1DMX	JT1BV	NC4RB
G4XRV	K6MM	KW4V	K5DV	OH6NIO
HB9DQV	K6XN	N1GC	K7LAZ	SM5ELV
HB9HIT	K9GWH	N2FF	KB4MRX	VU2IBI
HC1BI	SM5BNK	N9SF	KD2T	W1WC
IK2GAJ	VA7ZT	NJ7G	N3KN	WA5IPS
IZ8MBW	W0FG	PY2FN	N8HRZ	WA5NFC
JA3MHA	W0TM	W8UQ	N9KW	WE4S
K2AT	W3ICM	W9EWZ	W6AEA	247
K3OX	W5UHQ	WC2K	250	F5NBX
KA1DJ	W6WF	253	CU3EQ	I8MTQ
KF9UG	W9JJB	AK5Q	DJ9SO	JH5HDA
KY6R	WB8B	DL2NOM	I8LWL	K4WFM
M0IKW	256	IT9AAI	JA1OVD	KE6V
N2ZA	AA6RR	JA7FVA	JR0QFA	KF6HI
SM0MPV	AC6BW	JG1SWM	K6ZP	KQ4EE
SV1IW	AC9S	JH7IQQ	N1ZJ	LA2XPA
W6AER	AG3V	K0HD	N5QS	NA2AA
258	JA8RRF	K3NF	NA2M*	PY2GG
AC4VM	JH8UQJ	K6IPV	W0TT	UA9AEU
AG7N	JR4LZX	LA1CO	W6DPD	246
EA1DLU	K0VSH	LA6OP	WN6K	AG1A
HB9DVZ	K8NK	N4FN	249	BH4IGO
I5XFD	KI4WCQ	N6MB	AA0MZ	DF2UA
JA0EVI	KN7D	SP5LKJ	AF6PK	FG4NO
JA0KJD	N4PYI	W4GIW	EA5DFV	I8YAV
JE1PHH	RC2A	W4IS	IK0HBN	IK5BOH/2
JF1WLK	W4RDX	WA2USA	IK2RGT	IK8GJR
JJ1CQA	W7NN	252	IV3TDM	JA1FVS
K4MIJ	WB4KTF	DJ3AS	JR3VMJ	JA1QIW
K9SG	255	DL7JRD	N6MXU	JA3LDH
KL7TC	EA5AR	EA2AAZ	SP6EIY	JO3WHB
KT2C	HB9DVO	HL2ZN	W2WG	K4MV
N0ODK	HI3T	JR1FHP	W7IV	K5TA
N3ND	JA4CZM	JR1IZM	WB0O	KD1F
N3QE	JL1GYZ	K5GH	YB0NFL	KE4S
NA2P				

KW4CQ	W6RKC	W2OR	N3PS	W0QC
OZ7DN	W9KVR	WB4CW	ND3L	W0SR
PA0ZH		WI7P	OH3OJ	W4AG
UR5FEO	242	WW8W	ON6KE	W6HDG
W4DTA	AA5SH	YV5LI	VU2DCC	
W7HUY	JA1BON		W5JMW	232
W8HMK	JG1JPE	239	W6HYI	EA7AN
YB0DJ	J11WLL	G1VDP	WA4BIM	G4AYU
	JR6GIM	JA1KXT		JA8BOV
245	K2SY	JF1MTV	235	JE4RAL
7L4VYK	LZ2XF	K3VAR	KC2SST	JF1KML
JA2ODB	N6ZN	K4VNY	KE9S	K2TER
JA6ENL	N8BJQ	N6PAT	N5PA	K5HK
JM1ESG	NK7C	NW6S	N6WT	K7LV
K0IL	OZ3SM	SP6AXW	N7BD	K9UQN
K8AO	SM7CZL		SM0BYD	KF9AF
K8ZT/QRP	SP5ELW	238	W4DC	KK4OW
K9SUH	TF3DC	CT1HHP	W4PGM	KL0S
KO6KD	W5FPT	DK3UA	W4WN	N2GZ
N7GCO		EI6IZ	W8RV	N8GP
VK2CA	241	G3XLF	YB0MWM	W2NY
VU2CDP	BV1EK	JA0AXV	YO3IPR	W9QO
W3BNN	CT3CD	JA2OLJ		ZS1DX
W7CD	CU3AN	JA3AVO	234	
WA4MME	IZ0BTU	JA3KKE	AD6ZJ	231
WB3JFS	JA3PRM	JA9APM	AL7R	DH3KM
WY6N	JA6GIJ	JH2BNL	CT1ELF	GM0VIT
	JE2UFF	K4OY	I5FLN	IK1UGX
244	JK1SQI	KE1VT	IV3BSF	IT9ODQ
7J1ADJ	K1ROA	PY2RO	JA7FAS	JA1DCK
IZ2EWR	KE5BR	UR4IOR	JA7MAD	JE3EDJ
JA7MNF	KK0DX	VE3TKI	JO4JDU	K1ZE
K2SD	N1JP	VK6LC	K0CF	K5VR
K4YYL	N3KV	W3WST	K0NV	KE5TD
K5FXB	SP7ICE	W7TUS	K1RH	N3XM
K5JZ	SV8CKM	WA0WWW	K4GO	N8BK
K8YE	W6BK		K5ALQ	OZ1HPS
K8ZM	YL2TW	237	N4XYZ	SM5FQQ
KE1B		K4KAL	SP5IXS	VR2XLN
N2ZZ	240	PY2WC	SV8DOU	VU2MSA
N7WS	DK6OR	RD9M	UA9FFV	W1OP
W4GE	DL6UNF	RT0F	WA1ZIC	W2FKF
W5WI	HB9DOT	W4DAO	WB9PNU	W5UQ
W9RXJ	JA0JPD	W4HZ	ZS2Y	XE1J*
WA8A	JP7FSO	W8FN		
WV9L	K3FM	WB5NHL	233	230
YB1TJ	K8JE		IK0WRB	CT3DL
	K9ALP	236	JE3FOR	CU3BL
243	KB2FCV	BA4TB	K6QU	DL4NBE
IZ0GYP	KW4J	DS4NPL	KU4BP	JH6RTO
JA1BWA	N1MD	HB9ESS	LA2GH	J18PDC
K3SX	N6NU	IK1IYU	OZ9XU	JR4CZM
K9ARZ	N8WD	JA3UNA	SM0NUE	KB5HC
KK2M	NW7M	K0LB	SM2EJE	KK8MM
LA9VBA	ON4ATW	K4JKB	VR2CH	KK9T
SM4BZH	TZ4AM	K4KEW	VU2LBW	N1KC
W5LO	W2CG	KP3AH	W0MU	NJ1H

SM5AOG	227	W4MA	VR2XYL	WC4X
W1FA	EA7DUD	W9GXR	W0JMP	XE1YD
W1NA	JA0LFV	WD8KND	W6DCK	
W5SUM	JA1ITJ	WY1G	YO3JF	217
WA9BZW	JA7JPZ			AA4LR
ZS1J	JP1GUW	223	220	AA4U
	JR7MAZ	AD5MD	7L3JAR	EU1M
229	K0SD	AH0U	DM6MA	IT9YOZ
AA4AK	K3SF	EA2AGV	F6FYD	IV3FFI
DL4FAP	K4WY	HB9AAA	HB9VAB	JA1TD
DL5KUA	NN5E	K8MRT	K2EK	JP1LRT
F4FLF	SP3F	LZ2ZG	K9OW	K0CS
F4GVO	V51YJ	N6VS	N2KI	KC5LK
IK5QPS	W5AAJ	N7ZA	N2MEE	LA4JGA
IV3AVQ	W5IP	NO0B	SM5CBM	NU4I
IV3KCB	W6FL	NV4A	W4UFO	SV1IZY
JA2MNB	WB3BFC	NV4B	WA3FRP	W7WZ
JA3EY	WB4DNL	OE1ALW		WA9JWL
JJ1JMZ	WW2DX	W5KK	219	
K0SON		W9MAK	DK3BK	216
K1ZJA	226	W9ROG	DK3HV	AB6CF
K4AR	4X4MF	WB0N	EA2AFV	DK4TP
K8SIA	AA8SW	WB0ULX	HA5CW	DL5EBS
KV4T	JA4MMO	WB4GLI	I7LGM	F4DSE
N6RK	N2RJ	WD4IXD	IW9DNI	I0LYO
NZ5O	N7NG		JA7DPC	IW5AB
S54A	NW4M	222	K7HC	JA4GXS
TF3VS	VE1VOX	HB9HBZ	K7LAY	JK1DDG
W1JGS	W6KK	JA1GVT	K8ZZU	JM1JIV
WB2KSK	W6WA	K0KV	K9AQ	JR7XOD
WE1P		KF4VTT	KK7YC	KA6BIM
WF8R	225	KG4JSZ	KW9U	KF2OG
	AA4UC	KM4HQE	N0JR	KR4BD
228	JG2LGM	M0HIH	N6VNI	N4DWK
AD4AA	JG3KLF	SP5APW	ND7K	N4HN
AL7TC	JL6USD	SQ7FPH	NS3L	N7VPN
CX2CC	K0PC	W4UEF	SP5ES	N8AYY
G4VMX	K6EGF	WB4YDL	UX5UO	PP7LL
HL4XM	K6UNE	XE1L	W6TK	TG9NX
JA1MOD	KD4SN	YB3MM	WB8BZK	UT7KF
K3PP	KS4YT			VE3YXO
K4SX	RA0BA	221	218	VK3KE
K7AWB	VE1DUN	AA8KY	AD0TR	W0BM
KD0AA	W0ZS	IK0WMJ	AE4AN	W2CDO
KF0RQ	W4HY	IZ0FUW	AG4Q	W3NS
N3KS	WW0E	JK1JAS	CU3HN	W4CCS
N8WRL		KA1J	HP2NG	WB2ZAB
NK7Z	224	LA2LI	JF3VEC	XE1R
OH2LHE	AE4CW	LB7ZG	K4WZ	
RD3BD	JA4HXF	MU0FAL	K6LRN	215
SM7WVZ	JE3WQU	N1IA	K9OT	AD5WB
SP5MXZ	K7STO	N9LJX	KG6D	I2YPY
W1AW	N1WON	N9PGG	VA2LC	K3DFL
W4UDH	NA4MM	NI5F	W1MJB	K5QX
W7VS	NY1V	OH1TSM	W5WP	KG4CUY
WA5KBH	R4FAN	SK0QO	W8SAX	TF3JB
	VA2IG	VK6OZ	WA3GNW	WA3SKQ

WC0W WX0Z ZL2AO	N6DHZ ON6YH W4PGC	KW1DX KY5I N9JR W3HER W9CSX WB6AXD WG0G	JA9RT JH2AMN JH9AUB JR0RBY JR3TOE K6TAR KA1API KF5WCP KK9M KN7K N7WI NM1G NU1T PT2ADM RN3CT VA3OKG VA7DX W5DXQ W7SX	203 7K3QPL EA4D EI2JD HB9GWJ JH8LEY K0YL K7CU KA9OKH KD1AB N1QY N4SV ON5GQ W0MS W1ASB W1LE W4RQ W7IUO W8LIG W9HZ WA4DOU YB1TQL
214 AA4NC DL1SVA E70T EA5HM HB9CQL I1YDT IK0XIH IK1ZNM JJ1BDX JR7ILA K0BRO K0MFI K1VI KM9E N4MI N5WA NX2X VK3TC W1DYJ W3ML W4OWY	211 7L2QAD DF3EC HL3ERJ JA1UOA JL3DGI JR2PZX KM1C N1BY OE3JAG PT7DX VK2AAH W1EBM WA1NXC WA9DU WF1H	208 3A2MW AE9DX CT2GZE EA4UV F4WDL JA4FKO JJ1KXB JR3QHJ K0FLY K0KP K6NR K8WHA KK5OQ N1NU N4PL NN2D PY3VB RL3BZ W5RDW W9MR W9WO WA4NUF WT2P YO3AIS	205 HB9ECS JE4CIL JG1LRE K5DCW K5UZ KJ4UZU N6DVR N8NA N9GKE NP3CW NW7US PY2SEX R0QA S53MJ W0PE W8LR WA0SXV WA7BNG WD5BJT	202 AG6HE DL5MHQ EA3HDZ IU8IYE JA0GCI K1EO K2CYS K3HW KF7NN N0TR NJ6K ON4LG SA3CAT SP3EPG W0DD W1AO W4NBS YB4CHP
213 9K2BM EA5RU GI4OWA HB0WR JK1EBA JR3ADB KB7QFE KI6MQX KM8AM LA2IR NA6O OH3FVP OV5O S50B SP7CVW W1ITU W1ZK W2CQ W4GP W6SHY W7PAQ WY0V XE1EE	210 AD3C DJ7JC G3WW HB9FBG JA2KSP JM1JZN JR1CAD K5CR K5LY K8SL KB7AK KT4AC N7NW N9DR N9IO W4PG W8QXR WA3WZR WA4QMQ WQ1H XE1FAS ZL3RJ	207 DL8DWL EA5ZR IW0BYL JQ1PCX K7LY K7VC KM4NS N7NF NA6MG W0UC W4AEJ W8MIL W9GG WA8LRW XE2YWH	204 AA5TL HL1VAU JH1RVQ K4BBH N4TD N6EM OE1HHB RX3BP UN7BK W5FL W9PDS WA2VQV ZL3PAH	201 E20YLM E77S JA0ED JA3EEM JN4FNZ K1XE K6CF K7CTV KD4POJ KI7M KK7BR LA5LT LA7EIA
212 HB9EXQ LU4FW LX1CW N4MIK	209 AC5AA BX5AA FM5DN IZ0FYW IZ5MOQ JH6WMJ JK1NPH K7GA KB2ZPB KD3HN KN4JX	206 DK3QM EC7B HK3PJ IU0ICA IZ4AIB		

N8IL	198	JR1KBJ	K2WJ	JE4KCN
SM5CAK	DM3CW	JS1MRA	LA7QI	JK1BIB
W2WC	G6NHU	K8ROK	LB5GI	K2GLS
W5SV	HA5BSW	KA5VFU	N7KDT	K6UXO
WA6QGH	HB9AGO	N0AMI	NG9J	K9TRV
WB2WPM	I8HAK	N5UE	PT7CB	KE4FW
WB9ZNZ	KG8CW	SM2DMU	R9JX	M0IFT
YO2DFA	LA8ZAA	W2PD	SM6CLU	N7VZ
	N7RD	WA6EZV	UA1OM	NA2R
200	UT7EC	WA6HBR	W4CIR	R9MJ
CT1ESO	W8JA	WK9U	W6OUL	SV2CLJ
EI5KO	197	YO3DDZ	WB1DX	W3DIY
GM7NZI	AE4M	194	WZ4RC	WV4V
JR1QLM	DF1IR	JA8ANQ	191	188
JS6SCC	F6KOP	K4RM	4X6UU	BG8PA
K1AJ	HL4CCM	K9EXY	AD0K	IZ1JLN
K2RET	KJ4YLO	K9QJ	EA5GXI	JA5XPD
K3SUI	SM3PHM	KK4CB	JA6CMQ	JA6JYM
K5EWS	VA3NXM	KQ5M	JH1AWJ	JE3PCP
K6VVK	W0IKD	KU1T	K7PT	J11MNT
KU8X	W4LIA	N5HC	KE2M	K2HT
N9LEO	W5BK	SM0EUI	KJ7NO	K2MK
NN9X	W7KKC	UA4PK	N0YO	KK4CLY
NU4B	WB2HJV	W1OK	N4BAF	LZ1XL
ON6ZV	WB4SON	W1XV	N4QM	N6XT
SP7QHR	WS4H	W3MRL	OH3PYY	PY4AZ
TF3Y	196	W7QHE	UA9AGX	RA9SC
UA9MC	AE0MO	WA9MAG	VU3WEW	W5TUF
VE6PL	EA1AZ	WB6CJT	W0JW	WX2K
VR2MY	K1FE	WB9B	WA1EHK	187
W7LEA	K9UWY	193	WB8EKG	AF3X
WA4MIT	KI2D	EI6AL	WB9W	AJ8B
WD4OIN	KP4DKE	EI7GY	WY4I	EI1DG
ZL2LW	N4MEC	JA1VRY	YB2TS	IZ2MHT
199	N7TM	JH1IZR	ZS6UT	JA1UTB
4X6KJ	NC2Y	K6DLB	190	JA4RED
AA5N	NE5S	N0STL	DL2RD	JE3OUW
DL2JIM	NF7D	N5TF	HL4CBX	JH8FIH
JA9IWR	ON6MX	N6JOJ	JA8WGX	K3XO
JH0AKV	SV8RX	N7JB	JH1AQN	K8ARY
K1TKL	VU3CAU	N8VV	JL3RNZ	KN7Y
K3GGN	W1CDC	N9MB	JR1FCS	KT8D
K4NTO	W1DXH	PY8WW	K0PX	N5JED
K6GFJ	W4DSM	R3IS	K7RAN	NX8Y
K7QBO	WB5STU	WB7QXU	KJ2U	W4AO
K8RCT	195	192	KN4FO	W7IMU
KB0EL	9H1EJ	7M4CLF	KO4PRE	WA8RCK
KB3IFH	AG5CN	AB2E	OE1JIS	WX2CX
NA2U	DL6DCD	EI4HH	W4LEW	186
W1LY	JA0MRW	HK6K	189	A61BK
W4DVG	JA3BKP	JA8EIA	9H1AE	DL6NW
WB9IWN	JG6MQI	JH0HVJ	AA7XT	IW8CGX
WU7X	JH7RTQ	J11CYX	AI9U	IZ0CKJ
XE1MW	JJ0LZQ	K1EDG	HB9HVG	JA0AVS

JA3MIO	183	NE0U	NA5S	WW6G
JG1GJH	AC4BT	NT9F	OD5YA	175
JJ1OKK	DK3FB	SM5CSS	VE1OP	AA3TH
JP1GVC	EA6UE	VA3HP	W3DQS	CT7ANG
K2DF	I4UUL	WB9TFH	W3HKK	DK2GP
K2RNY	IW1PUR	WQ5T	WB2KSP	EA7LS
K2TV	IZ7GIT	XE2MX	WP4CQ	EI8GS
K9RT	JA1IAW	YB1RUS	177	G3CWW
KD2SC	JH3EQP	180	4F3BZ	HB9DTE
KM5VI	K3VPZ	A65BD	DD0VE	HP3TA
KS0M	K4SAF	DK8IZ	DJ9KV	HS8KAY
N2ZL	KB1W	F5AQB	DL1SWN	JA6FEG
N9BVA	KJ4R	JF7RJM	EA2AA	JH2NWP
OZ6TL	KL7NW	K5EWJ	EA4S	K1GND
W4HOG	KM4VI	K7PTC	G0THF	K4HEB
W6HB	N4XMX	K8MVZ	G4AFJ	KI4TZ
W9GM	N6KK	KB2S	HZ1GW	LB2TG
WR7Q	NI7F	KL7KK	IK4TVP	N0LD
185	NO9E	SV1BYI	IZ1JIZ	N5FEE
DL4ZAB	W4NE	YO4AUL	IZ8DEO	NA1DX
EI3CTB	WW8RT	179	JJ1HLL	SM0BSO
HK1X	YB1RKT	A71AM	JR6GHN	SM2YIP
JA1SZN	182	G4YCS	K0ABC	W2FS
JA2BUR	AA4DD	IK5BSC	K3CWF	W4JVN
JM1LPN	AB9KZ	JF2AIJ	K4DET	WA7HQD
K0MD	AC4TO	JM1CMA	K4OP	XE2B
K4QD	DJ4JZ	KC2STA	KD8MQY	174
K7LFY	JA1DCO	KR0O	TF5B	DL5MM
K9MMS	JJ1UHZ	N3AIU	W3KB	DL9SAD
KC9G	JR0GXA	N5JEY	W4UAT	DS5QLJ
N4KM	K4TXJ	N8NB	W4UT	IK8IPL
NC7B	KO4PY	NS4F	W5IO	IT9IPQ
PY2OP	N3AO	UA4SKW	W7GTF	JA0BES
SP3TLJ	PY2CP	W1MR	WA9IVH	JH1FRW
W0ANZ	W0IEA	W1PY	WC2C	JH1XFR
184	W6GJB	W9BS	176	K2YSY
AA4OC	W6IS	WA7HR	5P5Q	KM4A
G4VWI	WB8RFB	WN7J	5T5PA	N8TFD
JF1KIG	WY9V	178	DL1MEV	NI4Y
K4JLD	ZS1EL	4F1OZ	E74A	OM2AGN
K4RDU	181	AD6DK	EA1AHA	OT1A
K9JDP	AA3AZ	DS2BGV	IN3FCK	W5VU
KB2XJ	DF2WF	EA8TK	IT9ABN	W6SIY
KB9AIT	DL2AMD	EI5JL	JA1PLT	WM4AA
KC4HN	DL7BO	F4CPF	JH1SBE	WY2U
KI7HO	G8BCG	GM5YTT	JJ3BFC	YB0EIN
KP4DS	GM1BSG	JA3AOP	K3GT	ZL3TE
KP4N	JA0GZZ	JH3FCF	KA4H	173
KZ2R	JA1PUK	JS6QOM	KC5RR	9A1R
MU0GSY	K3PIN	K2JK	KF8PD	DL7AA
N5QZ	K4HQB	K6IRA	N4ST	EW4A
WA5NOM	K6LPO	K9YZ	VE6TL	G0UII
ZS6IR	K8EB	KC1ERO	W4GV	JG1RYQ
	LU8ADX	KE3X	WA4TMJ	K8OS
	N0VVV		WA4USA	

KM2E	170	DS4DBF	165	K3WJV
M0MCV	7N4SQJ	F5EOT	EA4EJP	K4GN
PF1MO	AC8L	IZ5BYJ	G4DDL	K5SES
VK4CC	EI5GM	JA1ERB	JA0NZR	K6GCN
W4GHD	HB9HHH	K7YZO	JA4CSJ	KB1HY
W4MOT	JA6SUY	KB4KBS	K2MHE	KB8KIM
W8PAT	JE1GLP	KB8DID	K4WM	KB8NTY
WA5PFJ	JN1SUT	KC3AK	K6BR	KV7N
YB4IR	JR0AMD	KC9WPS	KF4IFF	LA8PDA
	JR6GV	KE8G	KK4XL	LX2SM
172	K9BO	N4GBK	NN3V	NJ6W
CT1AUO	KD4EE	NM4SH	SP5AMN	NW6V
E29TGW	KJ6Y	NX1P	VA3IC	NY4G
EA1P	N2YBB	SM5AFU	VU2ABS	RA3SD
IZ8GCP	N9ATF	SV1XV	W1MO	RW6MBC
JA1IHD	ON5EQ	VK7ZE	W1RG	VU3RGB
JA1UBZ	PY2FZ	W1HEO	W4ARK	W0OGH
JA7MWC	R3BB	W8TM	W6BBS	W6DOE
JM3GXU	TA1L	WE2K	W7YED	W8BI
K4EZY	W1DAR	XE1ILI	WD8LTM	
K9AAA	W1ES		WW3A	162
KA5JSM	ZP6CW	167		AA5H
KC3RKW	ZS5LEE	EI7JZ	164	AA6XV
KS4WA		G4FTC	AB7RW	AB4FH
KS8W	169	JA1ASO	DD0VU	EI4CF
N0CKC	AJ4IM	KB9LIE	DL5ZB	JF2SKV
N3WD	CT1ETE	KE4BKL	DS3EXX	JH1ORA
PY2ADR	G8APB	KU9S	G3VQO	KA3GWD
RA5C	IK2ULM	N8OQ	G4SGX	KL2R
UY2UZ	JA2CKK	NZ6N	G6MXL	KV8P
WA4VJK	JE7KCI	SM1NJC	I8NLC	LA1J
WO5I	JF3KOA	UR9IDX	JF7NNI	N1BZ
	JH0IEW	W5RYA	JG1WNO	N3PV
171	JH1BHW	W6ZPL	K0LU	N3TR
AB1J	JN1RFY	WA5POK	K0RAR	NU4Y
AC0DQ	JR2PAU	WB1ASL	K2DC	OZ6EI
CU2AF	K1QN	WR2G	K4IE	TF4M
CU2CE	KC4AA		K6ME	WY7FD
EA3NG	KR4U	166	KA5IAU	YV4DYJ
G0OSK	KW4MM	7Z1HL	KR4DA	
G4NBS	NI8Z	AK9B	N7MB	161
GW0ANA	SM7DXQ	DD9WG	N7UJJ	F1BFD
IK2GOQ	VA3UU	GM4KHE	N8IK	IC8XIL
JA3UOQ	VE3FRR	JA3WMS	NC6K	IZ2CSX
K0SRL	VK5CE	JE7BUH	PY2FUL	JA2HOL
K6JJ	W1TO	K2FJ	VK3MB	JE1COB
K9HQM	W3WH	K2OP	VU2AE	JE7OEC
K9KDS	W4DWS	SV2ESW	W2FDM	K3JM
KD5R	W5WLA	TG9AJR	W4GHW	K3LA
LU2JCW	W7BJN	UA0FDX	W7JET	KE9UA
N3YZ	WC4B	VA3EJN	W9EBO	KU2A
N7TW		VE3FAC		M1EMC
TA1PB*	168	W3JXP	163	N1ZZ
W4CMM	AC8TO	W4BH	JG3KMT	N9AZZ
W5GOL	AI4QQ	W7TG	JT1CO	WA3UTC
	DK3TL	WB8QZM	K3DQB	WB2RAJ
	DL5KUT		K3GW	YB1BML

YO6HSU	JA1CCG	JH1IYY	WU8T	K5KG
160	JA2CPD	N4UP	153	KG5NP
AB9BH	JE6PJP	N6MM*	AA9WO	KX2B
EA6AZ	JH2WDT	PV8ABC	AC0B	N9ATD
EI4BZ	KB0V	TF2LL	G8GHD	OZ9U
F5VML	KC2WUF	VU2NXM	HB9BMY	RV4LC
FM5FJ	N0EUV	W0AIH*	IU8GNY	VE3NKS
HB9MXY	N5EI	W1GY	JR1HYA	W4TUN
IW4EII	N9MR*	W4AFB	K4AEN	WB8TGY
JA1EYN	NT5O	W4JDS	K4NKT	150
JE2SOY	SP9IZV	W8EOG	K6VWE	7N2JZT
K7FL	VU3NXI	YO8PS	KC4DM	AC4XO
K8WVA	W0PPA	155	KF3N	CU7AJ
KE4KMG	W4TE	AD7L	N1SZ	JA1CPN
N4HL	W6PG	DL6ZBN	N6FS	JA7PKV
N7PIB	ZS1C	EI3HA	NY7T	JH1CTV
NR5O	157	EI9HX	ON4EB	JR4VEV
VA6SZ	DS4OMS	IW5EIJ	ON5GF	K4TR
VE3TMG	F5GSJ	JH8UGL	PY2AB	K6OJ
VU2TMP	F5NNN	JP1EWY	RA3CO	K8LBT
W1ZS	IZ5GST	K3KY	SP1NEN	K9AAN
W4ASE	JH1RFM	K6RI	VE7SZ	K9QA
W9UM	JH4GNE	K7PO	VE7YY	KK4TKJ
WA1LAD	K0GEO	KD2GC	W3KHZ	LA9KY
WC4V	K0QB	KF1P	W6ELI	N0IW
WL7OU	K1LTJ	LB8OH	W8WV	N0SL
WM9Q	K2RKJ	N1HO	WB5ZAM	N9AVC
XE2W	K9IA	N4KEB	152	NR0Q
YO6HOY	KB5CSQ	N4LV	AC4FZ	NR2D
ZS6RJ	KD5RBU	NZ0O	AI6P	PT2ND
159	KE7BMG	VU2SWS	CE3FZ	R2ARR
DL8OH	KG6WIK	W6DRB	DS5JMG	TA1CQ
IV3NVB	KM4LS	W8VK	F1OBJ	WA2BOT
IZ7QSS	LA8WG	WA8Y	JA1RRA	WX3P
JA2KGQ	N2XQM	WB3AVD	JK8VMB	YB1AYO
JF3AHI	N4LSJ	YB2TJV	K0AIZ	149
JG1XBM	N6VH	154	K1IG	A92IO
JR1LZK	N8YQX	AA5B	KD2OV	AA4FU
KM2O	NZ3M	DS5WQT	KD9ZR	AA4MM
KM4CQG	PP2FN	DU1KT	OH3TY	DJ0AH
KM8V	PY2RN	G0FWX	SV2DSJ	DS4DRE
KX6C	SP5NON	IC8SQS	W6OZI	EA5XV
N2TC	VE3VHH	JF2OHQ	W9LU	HB9PUE
N4UW	W2KNG	J11DMH	YO3GJC	JA2ACI
NH6L	YB9AY	K2CDJ	151	JH1HRJ
UA0SC	ZS4JAN	K8CR	AB0RX	K3HPA
W3IZ	156	M3DFW	AB5YI	K4ZRJ
158	4O3A	N0TK	DS3EXT	KA7CVJ
AK1P	AC7JM	N5MT	EI8JB	KH6XT
DK1NAL	EA3HPX	UW7UA	IW7EDZ	N1GNB
EA5LV	F8DZY	VE3NJC	JA4DLF	TA1AL
EA8TZ	G3PSM	W4GH	JF2RSF	W0ZX
IK6BMU	G4ZWY	W6RFF	K0FD	W5PD
IZ8EYN	J68HZ	WC2L	K5DXR	W5WS
	JA1GLE	WM5H		W7FI

W9GFB	146	JH4GXE	WJ1B	IZ0GVZ
W9SE	7J1ABD	K1XGM		IZ6ERS
YB0AZ	9J2BS	K2IRM	141	JA0NPQ
ZS2I	AB1NS	K4GHS	EA5PS	JA5SEY
ZS6HON	AE4VJ	K9BQL	HB9ARK	K0GK
	AE5LK	K9UO	I0BJV	K4NI
148	AG5Z	KA9JCP	IK2BBU	K5GZR
AD6KQ	AI2S	KE3ZT	JA7JAA	K8RMC
AD7XG	EI3IO	KJ7KOJ	KN9N	KI0HA
AD9DX	G4EHT	N4WD	KQ5S	KS0JD
AK4AO	IW2FLB	NN6K	KX5U	N4EDT
AK6I	JE2DOD	SV1AER	N0AKC	N8TEM
DL2VWR	K0ASA	SV3EXP	N5TU	NB2P
ER0FEO	K0JJR	W4KCM	N8AGU	NK7I
HC1HN	K5VG	WB5KSD	N9IXD	OH3DP
IK0XKP	KA1BQP		NO2C	OZ9GA
IZ1EPM	KB8ZUN	143	OE6CLD	PY3SB
JA7HYE	KO3F	CT1DMC	RM6LW	UA4HAD
JE2VYM	NC6RJ	DJ5DT	SV7CUD	VE7VZ
JR4DHK	NT5EE	JA1CPU	W3ENM	W9RB
KA5SYP	PA0QRB	JE4WOK	W3NRJ	WN1M
KC2RDW	PA3AIN	JJ1IRS	W5HNK	
N4DJT	PY2BT	K0ARM	W7PC	138
ON5RKN	W1MRH	KB2TGU	W9FML	AB5GU
SM0XG	W3KN	KZ1X	WA4UWD	C31MF
SM3DXC	W4VG	N1BKB	WU4B	EI5GSB
UA6XT	WA5YNB	N9RE	XE2AD	F8EZE
VU2OY	WI4R	NJ1Q	YO9GJY	HB9HFM
W2ARP		OK2FB		HB9WDF
W4EJG	145	TF3G	140	JA0PZJ
WW5L	7L3SQL	WA2MUA	AA9AA	JA2LMY
	EA1MV	WA6URY	F5DBT	JE6UWU
147	IZ0COI	WF7T	G0HSA	K2KIB
AC9GK	JA0BEJ		HB9BEM	K5MMH
AE5B	JA2FRC	142	JA1JYS	KC2NJ
CT7ABD	JA3FRI	AA2T	JK1OTP	KC8IVC
DM5JBN	JA6NQT	AD8NQ	K0IO	KF2G
E73D	JH1EGT	DS5BRE	K3GO	KL7XO
EI3ISB	K8MN	EI2II	K8JRK	N1FOJ
JA5CDL	KA4AHU	G3VXJ	N1AH	N3OUC
JA5IBP	KB1AWM	HB9TJG	N1UZ	NE1RD
K1ETA	KB4CRT	HS1JZT	N4GRC	SV2JU
K4HYJ	KG4OJT	IK5ZAJ	N7FF	SV3KH
K7UW	KN4WOJ	IK6CGO	NA6XX	VE3BHZ
K9WMS	KO4DKI	JA9KA	NA9L	VU2DED
KD9BIE	M0NGN	JA9KRO	NS0W	W7QF
KI4NSP	M0PCB	JE1TNL	OE9DGV	WA1KXV
KX4I	M0VCB	JL2ULM	VR2CC	WO6T
LU2AH	NA8W	K3WGR	W0MF	YB2IQ
N2SO	OH3GGQ	N3DV	W3ATV	
N2YU	OV2B	NE5C		137
N8JS	VE7UM	NS4X	139	A71XX
N9QQK	W4DN	W3MF	7Z1CQ	AJ6X
NC1M		W5AP	AB4BJ	DL9KSM
W4TNH	144	W7LEB	AF3K	HB9DPO
	DJ6OZ	WA7ZXD	AI1W	JA3MAT
	HL2DBP	WB6FWS	DK4MX	K0UBR

K4VAC	K9KJ	N8LCU	JR3PKO	KG2V
K9JIG	KS4Q	N9NFT	K3IRV	KI6RRD
KB7DT	LZ2HM	NC3O	K7JH	N8KUS
KC5LT	MM1PTT	SM6WET	KG5VK	NE5W
OE6BME	N4BRF	UA0ABB	N4WOT	NF4L
PA9JO	N4PAJ	V31CQ	NO3U	OZ7BQ
R6TY	N5RN	VE3XK	OH7HM	RA9SAS
RM4C	N5ZY	VE7NY	VE2WY	VA3AYA
SV3GLL	NN8L	VE9VIC	VE7XT	VU2OT
W0XE	PV8RR	VR2ZXP	W2UB	W1ARY
W1GXH	W2GHD	W1IZL	WF5E	W4IDX
W3/NH7C	W5TMC	W6QO		W5RAE
W3RMS	W5YKU	WF5I	130	W7GSV
W3UNX	WF4W	YB2BNN	AA0BH	W8HB
W9FF			AK0A	WB1S
W9TO	134	132	DJ3EJ	WD4GZW
WA0WOF	AF9W	AC5Q	I8DKR	XE1SAX
WB5TOI	DB9CR	F4GTB	IZ2GNQ	
WV0Q	DL2DCX	JE4FNC	JH1OVY	128
ZR6GR	HL1MKT	J11ZS	K0SQ	4X4JU
	IV3XWD	JJ1CWC	K4NNQ	5H8HZ
136	IZ1UKG	K3RWN	K5NV*	AC2QH
AA7UN	IZ8LMA	K4AU	KE4YOG	HB0RER
AC0W	K2GW	K4WJ	KI3O	HI3I
AG4TO	K4GM	K5PC	KK4ODQ	IW9FRB
AK9L	K8GT	KA1CTL	KO6UW	JA2KPW
DG1SGW	KA9TOX	KB3KJ	KX7L	JJ1IDW
HL4RBR	KC4LZN	KF2ZQ	M0AQM	JK1MZT
IT9JPS	KC7CS	KF6A	N2FY	K0HQW
IZ0RPS	LZ1MDU	KI0KN	N2YF	K1HC
JA7NGE	N3GTG	LZ1XZ	NA7RH	K4AVO
JR4OTP	N5TW	M0RTP	NG4DX	K5GM
K9CHP	NK5Z	N4GOA	PY2YW	K6CW
KJ4FZ	PY5VC	N4UFP	VE2YG	K8CJY
N3HYB	UT9LC	NJ4V	VE7ON	K8ZEE
OH4KRN	VE3EDY	NS0D	VR2CO	KQ6K
PA5X	W0QD	PY3OG	W0TLX	NQ4A
RN0C	W3WTD	TF1A	W1HQ	OR4K
SP2LLP		TF8GX	W4OV	PP5VA
VK2GR	133	TG9AWS	W5SG	PV8DX
VK7AP	EA2BFM	W6VFA	W9MB	S51MA
VR2IL	F5ELL	W9CTJ	WQ5O	VE3MSC
W2RQ	HC1E	WA1HXX		VE3QAA
W2WGK	IK8OZV		129	VR2VGM
WM4W	JR2CCH	131	EA4OR	W1XK
	JR6LDE	AE1T	EI6GI	W2GGY
135	K2IE	AE5FM	HB9AZO	W3GP
EI9CN	K6EV	AE7U	HB9MZI	W4CC
G0MMI	K7CMZ	F6FHZ	IK8PGE	W4LLP
G4FVZ	KA4LBD	G5CL	IS0/YO3RA	WD1M
HC1HC	KB7V	JA1CCH	IZ7QFN	
HL2MHU	LA9JKA	JA1QEY	JL3SIK	127
IS0EBO	N0DL	JA1WTO	K1FUG	6K5AQY
JA1RBY	N2SG	JA3KWZ	K5LLA	DL5FAC
JM3XZC	N4VN	JH0LME	K7ORK	EA5DKU
JQ2MPJ	N6DW	JH3PRR	KE7AUB	EI4GJB
K2ZD	N6GY	JH7CSU	KF9LI	F8DHE

I1FBJ	JA9ALR	GM1TBW	K3LAB	DL2OW
JA1PHE	JA9EEH	IV3EFE	K3UW	EI2HZB
JS1LQI	JE7KQU	IW1GEU	K4RSA	F8GB
K0FF	JH6JWE	JA1PRV	K8FB	HA2EQD
K4IU	JO1SIM	JE6RIJ	K8TLC	K0SQS
K4SAW	K4AEH	JJ1XVA	K9MQ	K4WSW
K5WRE	K4MSS	K3RRR	KA9JAC	K5VSD
K6DJ	K7YMG	KA5OWI	KC1RET	KA4KBX
K7LOL	K8PGJ	KH6P	KD0KZE	KD6WKY
K7LVJ	KP4ED	KZ5JEF	KD2NF	KG2U
K7VL	KW7XX	N5CR	KD2RUY	KI0G
KE8NOA	LA2XNA	NF6P	LA4RT	KR9A
KG4URP	LA5HPA	NS7U	N1GFV	N2CJN
KJ4QDZ	LU9DO	W2OIL	N3CAL	N5VBK
NE6V	N0AZZ	W6NT	NC8I	N8ERL
NW3U	N3DD	WQ8T	NG0G	NA1RL
OH6IH	N5XUS		ON8PHD	OM6CI
SV2BXA	NJ2X	122	VU2XE	W9COS
TA2RC	NS7K	DL6WM	W2EQ	WA2ALY
VU2IT	PG0S	EA2RY	W2GM	YB9WZJ
W6CUA	VK2DAG	JH9FCP	W5JE	
ZL3REX	W0GWK	JI1FXS	W8TE	118
	W3LWH	JL7SNM	ZS2ACP	7N4OBV
126	WA6MRK	K3QB		AC8AZ
DL9CP	YU1JF	K9BR	120	AC9HJ
G3VDB	ZL2DD	K9TVG	AA4QE	AK3E
JA0EBV		KL7XD	AB8M	DB4RG
JG4OOU	124	KO4XI	DB3KE	DD8BA
JH3IOY	AC6FU	KP4DDY	EA4ESI	DJ0CL
JT1DN	DS2GOO	KR7RK	EA4TX	DJ5FZ
K0JDD	EI2IP	N9XG	HB9GZE	IZ4GOL
K4RP	HB9BEP	S52R	HS7WMU	JK1AKA
K7BWC	HC2PY	SV9FBK	IK1RKN	K3FS
K9LCR	IU4BJC	TA1UT	IU8LMC	K3MSB
KG8OU	K3UT	VU2MB	K6SY	K3WSU
KM6WXB	K4TMG	VY2RU	KK4MA	K5KDX
N2IFA	KB4ET	W1KKG	KK5J	K6JAD
N8JK	KC0V	W9LCQ	N0OK	KD2UF
NB3R	KN4OK	WA5YOM	N0UCR	KD4EUH
NT4K	N0RQ	WA8IWK	N3TTT	KK5ID
PF7M	NN4EE	WB4JPG	NJ8G	KW1X
SM6WXL	NS6E	WB6PIH	NR5R	N0ATQ
TF1EIN	W0RH	WD6T	SM3WMU	N8AID
VA2GA	W2YWC	WT3Q	UA3DUJ	UA1TGQ
VK4BUI	W4SW	WW1WW	VA7DJ	VA1SEA
W7CB	W8PE		VE2JM	W2MPK
W7WES	W9KM	121	VE7VV	W4/KL7GLL
WD9IOK	WB6RAB	EI9GLB	W1USN	W5EC
	WT5L	F6JSZ	W1ZZ	WB4UBS
125	123	G3YFE	XE1AO	WB9AZA
AB2NI	AA2VG	HL1OYF	XE3E	
AI5EG	AA9XA	IT9GNG	YO5QAW	117
DL1TPY	AC6DD	JA1CC	ZL3RIK	9K2HM
EA4E	DJ9KM	JI1LLD		EI8JX
F5BEG	DL5HU	JI4HKA	119	HA5DI
G4PUQ	F4RST	JR4NUN	AC7ZG	HL4GHT
IZ1UKF		K0WJ	AF8C	IK2WSO

IW0ECV	A71EM	N8XS	G4WWG	WB9MSM
IZ3DBA	AA2F	NC7M	JA1GFD	WF8Z
JA1DIO	AJ6V	NE3K	JG2NXV	WX0B
JA5EEU	DS5AAQ	TA3J	JJ3OFL	WZ9B
JE2FUP	GM0SCA	TA7AZC	JK1AIA	110
JH5OTE	IK4EWN	VE3VV	JQ3TAN	AK4N
K3ZI	IU1RLJ	W0LGQ	K4AAP	CT1FPW
K5KEW	IZ4IRO	W1BYH	K4PWS	DL3XAC
KA4IZN	IZ7HNO	W2MW	K5RQ	DL6LZM
KI2Y	JE1CTA	W5MJ	K5YE	EA1BLA
KY6AA	JE1FYV	W8EH	K6SLO	EA1NO
KY6J	JE7FOP	WB9WHQ	K9YKL	G3LPS
KZ4EX	JF1FSW	WJ8Y	KB1OIQ	G4LFU
N2BSA	JK2VOC	WU1U	KB8HRT	J15WDC
N3STZ	JN3XEZ	XE2AU	KG5POL	K9GL
N4ZR	K3LL	113	N4JJS	KB4DSL
N5OP	K3OK	7K1LUE	N7JXS	KC9IKB
NJ9Q	N0VTZ	9M8DEN	N7MW	KF6I
VU2MUD	N1TQP	AA4RX	NF4J	LA3ANA
W2ZK	N3COB	BD7IBN	NL8F	N1XL
W4POT	N4LKB	DL3ANK	TF3MH	N2MN
W6CN	N6DSC	DL9QJ	VA6SP	N5LKE
W7NP	PV8AAS	E70X	VE1AOE	N7WFK
W8YV	R7CD	EA5HB	VE3DIT	NC4RY
YU1LD	SM4RGD	EC4KW	W3SW	ND0B
ZS6NK	SQ2AF	F4HAB	W7SMW	NT6AA
116	W4DFU	GM1DSK	W7VV	SM6LPG
G3LOJ	W4FDS	HS5XWY	WA2IBZ	W2FDJ
IW7DMH	W6EKR	IZ7YPK	WA3IIA	W2PS
JF1WRV	W7GB	JA0ADY	WA4NEL	W4EY
JH1IHG	W9JJ	JD1BLY	WB4CTX	W7WT
K0MB	WA3HR	JG0HEW	WW6W	WA0CIE
K1JKR	WA3YZD	JH1GNU	YB1RQX	WB2BXO
K1XO	WA8KNE	K0FTC	YO2OXD	WB4EVH
K4BNF	WB2JFP	KC4ZA	111	WB4HMA
K4HDW	WB2MKX	KD2CYU	AB3TM	WV1K
K4LCP	WB8YTZ	KE1IU	CT3DZ	109
K5PBR	WT9U	KM4ODS	DU1IVT	9H1AZ
KG4IYS	YV4EH	MM0INH	EI2HIB	DB2WD
KI8AE	114	OM4KW	G0RPM	EI2FG
KJ6YK	2E0XAR	ON7RK	IZ4COT	EI6GF
N4LS	AF6O	SM6YEC	JA1DHY	G0DTX
N4WMB	DK1MCS	SV4FFL	JA3DLE	HG6IA
N9ETH	DL2NAI	TA1HZ	K0XM	IT9BLB
S51DV	DL4FDM	VU2JXL	K4HR	JJ2BLV
SA7CJO	IK2SYK	W5MF	K4JDJ	K1RE
VE3KKB	K1TWF	W8ZR	KT5V	K5IUC
W0QL	K2KYH	WB2AA	N0MHL	K5ZD
W4SKW	K3XC	WB4PWZ	N5MI	KD8DEU
W4WCD	K5TU	WB8LEM	SP7ASZ	KE0GHU
W6JJW	K8SI	WC9C	UX5XK	KI5QQG
W7VP	K9XR	YE1AR	VU3DJQ	KJ2AM
WB2UFF	LB8CA	112	W1RH	KU4A
115	LU6XQB	AC8MR	W7FS	LU3XX
4S6RYD	N1KM	G4WGE	W9CLA	N1TQ
	N8LAS		WA8COB	

N6RVI	W0PMO	K0YA	SO5AS	AG1T
N9OI	W9OQI	K1FBI	SP7LPD	C93PA
NA6MB	WU6K	K2AMI	W9IE	DD9WL
NG4C	YB1SKR	K3NO	YB6LAY	DJ4LR
NN7O		K4FW	ZL1IM	DL6ZNG
PG2AA	107	K5PSN	ZS6AKU	DM5TI
RU9F	AA2WC	K9DUR		G4HUN
RW3QHN	AG4SO	KC3OPI	104	G4NAQ
VA3VF	DL5KLX	KI4PG	AC7DX	G8GFF
VE7SO	DL7LX	LA4DM	AF6WU	HI8S
VU3WUA	EA1FF	N0IN	AF7WM	HS1FVL
W0ZY	EI2LH	N7TP	AG5ND	IS0BZR
W3WN	EI4GNB	N8NIJ	AP2IA	IU0HXY
W4CRN	F5PBL	N9PWM	DS5KJR	JA5ALE
W4WB	FM4LV	NA4D	EA1AA	JG1LFF
W5DP	IK8TEM	VE2GT	G4GEE	JG5VFK
W5GCX	IT9ZEO	W0QKL	HB9CXK	JR1WCS
W9GWP	JA0IJG	W2TX	IK2HLM	K0MU
W9IAL	JA2DCN	W3TZ	IS0BQE	K6JAV
W9LYN	JA4JSL	W4OEP	JA1QFX	KA8HDE
WA1W	JA5JUG	W5DWA	JA3VUI	KB2FMH
WA6VZN	JM7SKE	WA7VHT	JJ1VFE	KB2GCG
WD0AJG	K2CQW	WV4E	JK3NSD	KC8RPV
WN9A	K2KNB		K4QS	KJ4SKO
WZ9W	K6BY	105	K7FDR	M0PTZ
	KR4Q	7Z1SJ	K7UWR	N2BT
108	KV3W	AA4EA	KA0IQT	N2XTT
AB6WQ	N0TNJ	AI4EY	KB3Z	N2YCH
AF8P	N1CNG	EA5DPL	KC5N	N4CBS
BV6CC	N3PW	EA5WP	KF6XA	N4NYY
DJ5AM	N4RT	EI4DQ	KI3F	N4PF
DL7UHD	N6AJR	EI8GVB	KJ5RC	N6BDX
EI3GV	N6UOZ	EI8IQ	LX2KD	N9KQQ
EI5FQB	NN5O	F6BZT	LZ1JZ	OZ5JQ
F5VIF	OZ5D	JA1QOQ	N1MIE	OZ5VO
G3YBY	R2AB	JF1AZQ	N4IR	SM4FYX
JE1GSD	VA2EU	JH1JNR	N6GEE	VA3WEB
JH3AEF	W0VU	JN4SNG	N8WXQ	W4CU
JJ1MPS	W4WNT	JP1TDG	NK7L	W5TZX
JP1RLN	WX7B	K1MDA	NP4AA	W6KF
JS2LPJ	YB8HZ	K1RY	R7LA	W7DEG
K0CCM		K4ZMV	R9GM	W8FAX
K4LQ	106	K5WE	W4BZM	WA4IXW
K5HW	5W1SA	K6WY	W4GKR	WB3EVL
K5JUC	AA7DK	K7ADD	W7HJ	WB8PKK
K7WTG	DC1TK	K7HV	WA2HIP	WD8KRV
KA2F	DL3DUE	KD4BPZ	WA2NBG	WW5RC
KB9S	F6ARS	KF5ER	WA3PAK	ZS6CR
N3ER	FM1AG	KF5TL	WB9M	
N6PSN	HI7SB	KH6CQH	WU1T	102
N7WR	IK2HKN	M5LRO	YO6BHN	AA1SU
N8KOJ	IZ0SPA	N2GSB	ZP9CTS	AD4J
N9MKC	JA1GQC	N4MWY		DB6VH
NZ5F	JA2RP	N8TT	103	DH4RL
SV3RKM	JA5GOJ	N9APK	AA8DC	DU3GKT
TF3DT	JJ1VRO	N9EA	AB8OU	EA8AAH
VE3ZN	K0HB	PY1KZ	AC0WL	F4FPR

G4LRG	K3JMH	EI4IZB	PY1NS
HB9IBA	K6DEX	EI5EV	PY4OG
IU2LFP	K7IA	EI6DTB	R3LC
IW8AWZ	K9IZT	EI9HQ	SM6STI
JA0BXP	K9LC	EW4DX	SP5BMU
J18BRZ	K9ZG	F5JWH	SP9FWQ
JJ1QJP	KB4FB	G0GFC	SV1EOS
JP1KHY	KC3NIE	G8JUS	VE2ACP
JQ3JUK	KD4QMY	IK7NXU	VE3GFN
K0OOK	KG4TEI	IS0HXX	VE3NLS
K4NLL	KJ8N	IZ1XBB	VE7GEL
K5HX	KN6HIP	JG3LDD	VK2IS
K6XJ	KT7P	JH6WMG	VR2UNG
KA3CZY	LA8FNA	JI1GDS	W1AVK
KC1UX	N4HUF	JJ1HHJ	W1WCI
KI4SFT	N4PHH	JJ1SZA	W2ECK
N0JDK	N7WRH	JK1CEK	W3JM
N1KI	N8OYY	JL1JJD	W3TC
N4DIA	N9ZJ	JQ6NNK	W4CG
N4DOU	NM2D	K0PG	W4ETB
N4QOG	ON5BVB	K1KQC	W4MIG
N5SIX	PC5F	K1PU	W4MOS
N9ITB	PT2DF	K2ITT	W4VAB
N9NBC	UX4UM	K3TXW	W6WVW
NZ1I	VA2SS	K4DXT	W8BFT
OK2QQ	VE7DAY	K4KYN	W8BZY
RZ6MJ	W1GF	K6BLG	W9TVX
SQ9DXT	W1MJC	K6DAV	WA2FAA
T88UW	W2PTP	K8DTF	WA2VJL
TG9AKH	W2SUB	K8VE	WA4GPM
VE3AXW	W4PM	K9EA	WB0RXQ
W0RMS	W4VZH	KB5YN	WB2VLM
W3UTD	W4YR	KB7ZUT	WB2ZEX
W4QJ	W6DQ	KC8YG	WI0E
W7AUM	W7UV	KD1DT	YB0KTT
W7DGP	W8QW	KE0QPG	YB1BUL
WM4R	W9ZT	KE1AU	YB3LZ
WU9D	WA1UZO	KF5BA	YB8BRI
WV4Y	WA4RYW	KK6MF	
	WB5HJV	KL7QW	
101	WB9AIS	LA6JKA	
A41MK	WD4OHD	N0JX	
A41ZZ	WJ5K	N0SFF	
AA6E	WS4WW	N2EI	
DK7GH	YO2ADQ	N2QLT	
DL4KUG		N3NVA	
DL5JH	100	N3VJ	
EC1AE	6K5XZE	N4FKH	
G8GNI	AA9D	N5LJL	
IZ3GJL	AB8YZ	N5YJZ	
JA1KZP	AC0DH	N6AKI	
JE0EHE	AC8IL	N8ZFM	
JF1UOW	AC9DX	N9VPV	
JF2UZW	AE6RR	NJ9C	
JH3GBS	DG7YEO	NW2I	
JH9CEN	DH9DX	NX6D	
JM6NVD	EA3DNC	OE7BJT	