

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 24 Apr 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.

349	OZ3PZ	N4CC	DL4MCF	JA2JW	K2VV
K4CIA	SM0AJU	SM2GQC	F6AOJ	JA4DLP	K3KO*
SM3EVR	SP5CJQ	SP8AJK	G0JHC	J18DGO	K3WC
		UT7QF	HA5WA	JR2LJO	K5RK
348	345	VA3DX	IK5HHA	K4QL	KD5M
G3KMA	4X4DK	VE1YX	IK6DLK	K4UTE	N4PQX
JA1UQP	DF3GY	W0BV	JA0EOK	K5NA*	N4XM
JA2VPO	DJ2BW*	W3UR	JA1WPX	KU0A	NI0G
JA4DND	DJ6RX	WB6RSE	JA4LKB	LU2NI	NO8D
K2TQC	G3XTT		JJ2LPV	LZ2DF	OE3GCU
K8MFO	G4BWP	343	JQ3DUE	N0XA	OE6IMD
N4WW	I4EAT*	CT1EEB	K1ST	N5ZM	PY2SP
OH1XX	JA2KVD	DJ9ZB	K8SIX	OE8HIK	R3OK
OZ1LO	JA3FYC	F6DAY	K9NU	OK1MP*	RZ3AM
SM3NRY	K4XO	I4AVG	K9QVB*	SM5CEU	SL0ZG
SP5EWY	N0AT	I4LCK	N3XX	SM6CVX	SM5CZQ
W1JR	N1DG	JA0UUA	N4KG*	SP8NR	SM5KNV
W1NG	OH2BU	JA1BK	N8DX	UT5UGR	SP3EPK
W4DR	PA3FQA	JA1HGY	NN4T		SV1RK
	W3YX	JA2JPA	OK3GU	340	UA3AB
347		JA8EAT	R7LV	AA1ON	W0MHK
K4PI	344	JH1OCC	SP7GAQ	AA1QD	W4DKS
K5UR	AA1V	K0IEA	UA4CC	F6BKI	W4PK
SM5AQD	DJ2YA	K3UA	VE3EJ	IT9DAA	W5OZI
SP9FKQ*	EA8AK	K6YRA	VE3XN	JA1ANR	W9IXX
W1YY	IK1GPG	N6JV	W0DJC	JA1BOQ	WB9Z
W9ZR	JA2FBY	NR1R	W3LPL	JA1EOD	WD5COV
	JA5AUC	PE5T	YU1FW	JA2DPC	WI8A
346	JA5EXW	PY2XB		JA2XYO	
DF3CB	JE2URF	RU3FM	341	JA5IU	339
HA0DU	JH1GZE	SM5DJZ*	AA7A	JA7MSQ	DJ8NK
JH4IFF	JH1RFR	SP2FAX	AD5A	JE1SYN	DL5DSM
K4DY	JH4UYB	UA4HBW	DF4PL	JG3QZN	DS5USH
K4MQG	JR2KDN	W8UVZ	DK5WL	JH2FXK	GM3YTS
N2TK	JR3IIR		DL1AMQ	J12KXK	HB9BGV
N4CH	K3FN	342	DL7MAE	JR7VHZ	I4MKN
N4MM	K4ZYU	AA6YQ	EA4KD	JR9LKE	IK4BHO
N6AR	KF2O	AG9S	EA6SX	K0EU	IV3JVJ
OZ1BTE	N2LT	DJ9HX	IK8HJC	K2TE	JA1ADN

JA5AQC	K2PLF*	R7DX	W3NO	JJ3HGJ	W6XK
JA5XAE	K4HGX	RA3CQ	W5XX	JR1BLX	WA5VGI
JA6BZI	K4MWB	S58T		K1BD	WB0TEV
JA7KY	K4XP	SP5DIR	335	K4HB	
JA9TWN	KF0QR	SP6M	AB4IQ	K9CT	332
JH0INP	KW9A	SP9DWT	AB6QM	KE9L	AA4V*
JH1TWT	LA2PA	UA3AP	EY8MM	N5OK	DL2OE
JH7VHZ	N2BJ	W1ECT	HB9DHK	NE1B	DL4CF
J11DHY	N4DB	W1GL	I2EOW	OE1AZS	F5PAC
K1OA	N4NX	W4FC	I4EWH	OE2LCM	G0BLB
K2RW	N9IW	W5ZN	I5NPH	SM6DHF	IK2YCW
K6FG	OH2BLD	W7MO	I6FLD	UT7UJ	IK4DRR
K7NN	ON4AOI	W8DCH	IZ5EKV	UX1UA	JA2CXF
KV7K	ON4IZ	W9MU	JA1GRM	VE3LYC	JA2FJP
N5AW	PY2BW	W9OL	JE8CLT	W1SKU	JA8EJO
N5UR	SM3VAC	WD0DAN	JJ3PRT	W2IRT	JE1GWO
N8JV	SM6DHU	WJ4T*	JS2LHI	W3GH*	JH1HHC
ON4IQ	UY5ZZ		K0DEQ	W3LL	JH3VNC
PY4OY	W5FKX	336	K3WA	W6RLL	K1AR
R3VA	W8GC	CT1IUA	K6TA*	WT8C	K5DU
R4GM	WA1JMP	EA1YO	K6YUI	YO3APJ	KX4R
SM4EMO	WB4TDH	EA5BM	K9EU	YO9HP	N1NK
SM6CCO	WK3N	EU7A	N5ORT	YV1DIG	N4QS
SP3E	YU3AA	G0OIL	N5TY*	ZL3JT	N7RO
UA6A		G3TXF	NI6T		OE8RT
VE3FF	337	G4PWA	NJ6P	333	PY5EW
W1DIG	CT1APE	GM3GAV	OZ1AXG	5B4MF	RV3LO
W2YC	DF2RG	HB9BZA	PY2YP	AA5AU	SV2DGH
W9OP	DK9KX	HL3IUA	PY5EG	AD6W	SV8CS
W9RPM	EA2IA	JA2BDR	RM0F	DK1FW	UA3DPM
	EA5RM	JA3EMU	SP6CIK	IK8YTA	VE2TZT
338	G4OBK	JA4FKX	SP7VC	JA0GJJ	W5TCX
AD1C	HB9DDO	JA8LRG	SV1FJA	JA1SYY	
EI7BA	JA1SJV	JE1LFX	W4UM	JA2VQF	331
F6EXV	JA1VLK	JF7XKY	W5BPT	JA9CWJ	9H1SP
GM3POI	JA5MHD	JQ6RUP	W7OM	JE2EHP	DJ4AX
HB9AMO	JA9APS	JR3OEH	W8OI	JR4OZR	DL5WW
HB9BIN	JF1WPB	K0CA*	YB5QZ	K9MM	DL6CNG
I2XIP	JH4ADV	K1HT	YO7LCB	KA9CFD	EA8AKN
IK4DRY	J14POR	K1HTV		KE9ET	F3SG
IK5PWQ	JL1RUC	K4CN	334	N4JF	G0DQS
JA1XEC	JR1DUP	K4IQJ	AB9V	N5XZ	G4CCZ
JA3PIS	K5KC	K6AM	AC4G	OH1LEU	HB9HFN
JA5WIZ	K8PT	K7ZA	CT1BH	PA5TT	IK2QPR
JA8RJE	K8ZTT	K9YY	EA3GP	RA7A	IZ0AEG
JE2LUN	K9IR	LA5IIA	EA5BY	SM3NXS	JA2VMU
JF1KKV	N3NT	N4AH	EA7TV	SM4DDE	JA3AZD
JF3KON	N7RT	N4JJ*	FK8CP	SP3CGK	JA4PXC
JH8RZJ	N8DJX	SM6CMU	HB0CC	SV1DPI	JA7JWF
JL1UXH	ON4CD	VE1DX	I5HOR	UR0MC	JF1PUW
JR3GWZ	OZ1CTK	VE3EXY	JA1XCZ	UX0FF	JH1IFS
JS3CTQ	PY5HOT	W1RM	JA3GN	W5WT	JH1NYM
K2FF	R5AJ	W2LO	JA7IC	W6XA	JK1EXO

JM1HJG	W9RN	K3PA	G3LZQ	KI0KB	K4SE
JN3SAC	YS1RR	K4UEE*	G5LP	LA3WAA	K4XD
K2UU		K5AQ	GM0AXY	NN4R	K8EUR
K3RA	329	K6RO	HA1RB	OZ4O	K8GG
K4EM	CT4NH	K8OM	IW1ARB	R8TX	KG8P
K5BG	HK3W	KC6AWX*	JA1IZZ	RN3QN	N2NL
K5EK	HL2IFR	MD0CCE	JA1WSK	SP9JZU	ND0N
KQ8M	I2MQP*	N4II	JA2NDQ	W2JU	NQ1K
LA7HJA	IK4GME	N7US	JA8BNP	W4BP	UA0BA
LU3CQ	JA0DIN	N9FN	JA9GLW	W5XC	UN7JX
N8KOL	JA7MYQ	NS6C	JA9GPG		W1LW
N8RR	JF1LZQ	PY2XU	JE7JDL	324	W2QO
N8TR	JF2UPM	W4UW	JF1NZW	AA8OY	W6ENZ
OE6MDF	JG3LGD	W9ILY	JH1QAX	DL2CHN	WA4FFW
SP1S	JR1BAS	W9JA	JR6FC	DL7BA	WD9DZV
UA6MF	K8FL	ZL4TT	K2UO	GM3PPE	WT4Q
W6SR	K8QM		K7WP	HA9PP	
W7AL	K9US	327	K9ZO	HB9TKS	322
WA6F	LA7AFA	A45XR	KB1JZU	IK4MSV	AA4HP
WB9CIF	N5DG	AA4R	KG4W	JA1IOA	AA4SC
YO5BRZ	NK1K	AI9L	LA7JO	JA7FWR	DM5EE
	NY0V	CT1GFK	LB8DC	JA8BAR	HB9SLO
330	OE3EVA	DK5AD	N4TL	JE6TSP	IK5RUN
AA8CH	RW3RN	IK4ADE	N8PW	K4SO	JA1FQI
DK2JX	SP1MGM	IZ2AMW	RA0FF	K5XI	JA1QXC
DL1KUR	UT9FJ	JA7BWT	RL3FA	K8TL	JA2WYN
DL6KR	W7AO	JH1SJM	RU3QR	KB0EO	JA4MRL
F2JD	WA2VYA	JP1NWZ	SM6BZV	LA5LJA	JA6WJL
G3NDC	WA7NB	JR2UBS	US5WE	LU8EKC	JA8DNV
HB9RG	WA8WV	K2SHZ	VA5DX	NN4SS	JR6LLN
JA7LGE	WX4G	K6KLY	W5CIA	R5DT	K0KVR
JE1DXC		K8AC	W8HW	SM0CCM	K6FW
JH3CUL	328	K8YTO		SP1JRF	K6ND
JH4GJR	AA5AT	KZ4V	325	SP2BMX	K6PJ
JN1BMX	AE5E	LA5HE	5B4AHJ	SV1JG	K8VJV
JN7FAH	DL1DUO	N1IBM	BA4RF	UR5EDX	N7XR
JO7WXN	G3SVD	R0FA	DJ4XA	UT2UB	N9RS
JR7WFC	I0WDX	R9FM	DJ9ON	W5LT	R7FK*
K0KX	IZ8FWN	SP7ITB	EA1N	WB9EEE	R7NW
K5MC	JA1JAT	UA3AGW	F5CQ	WE9R	RW4NN
K7ZV	JA2AH	W1TSP	HB9CEX		SM2OAN
KM4H	JA2IVK	W2LK	I3BUI	323	SM5JE*
N8BM*	JA2ZL	W3KX	IZ1LBG	DF2UU	SM6CUK
N9AU*	JA4EPE	W7DO	JA0CRI	EA6NB	SP6HEQ
NU8Z	JA4ITW		JA1SVP	EI6FR	SP7HOV
OE1WEU	JA5BEN	326	JA2JNA	IK0PEA	VE7IG*
OE1ZL	JA6VQA	AB3CV	JA5BGA	IU7QBB	W0VX
PA3EWP	JA9FAI	AJ6T	JH4JNG	IZ8FFA	W1YM
SP5IWA	JE2LPC	CT1DKS	K0JUH	JA2FGL	W3OA
SV1CNS	JH1AGU	DJ5FI	K2LS	JA7QVI	W5AJ
UA4LY	JH3SIF	E73Y	K7EG	JF8QNF	W6TC
W0YG	K0GY	EA3GHZ	K8NVR	JM1FHL	WD4LBR
W7CT	K1LD	EW2A	K9MBQ	JN1RQV	ZL1BYZ

321	UR5WA	K4MS	N6MZ	RK4FD	W2GG
AA5AM	VE3BW	K8BL	PY2IQ	SV9COL	W2OO
AC0A	W4QN	K8FH	UY5AA	W4HG	W6PJ
E72A	WK7E	KD0PO	W5ODD	W5VY	W7HPW
HA7TM	ZS6EZ	KJ6P	W9YSX	W7BEM	WF2S
IZ8EJB		N5LZ	WN6W	WB5JID	
JA1KQX	319	VE3CFK	ZS2DL	YB1UUN	311
JA1NWD	AF9H	W2LE		YO2CMI	AA8R
JA1VSL	DL1TRK	W2NO	315		CT3MD
JE2DZC	DM2DXA	W3ACO	A65BR	313	DF2IS
JH3GCN	F4BKV		DL5EBE	EA5AT	DL5CW
JH7RXU	HL4CJG	317	DL9TJ	EC3A	EI9JF
K5ZK	I5OYY	DJ5JH	EA6VQ	I1FQH	IK0XBX
K9RX	JA1BPA	DL1SMA	GOEHO	JA0PE	IW0HQE
KC7V	JA2EPW	DL2VPO	HL3GOB	JA1KPH	IZ3ETU
KK0M	JA7LMZ	I1EIS	HP2AT	JG8FWH	JA1VRU
KP2A	JF2XGF	I5CRL	JA3EOP	JH1AJT*	JA1XPQ
KT1J	JG3FEA	IK4PLW	JA9NLE	K1KO	JF2WGN
LA8PT	JG3SKK	JA2XW	JL2JVX	K6SIK	JG0CQK
LA9AJA	JH1BAM	JA3RQ	K2PK	K7UA	JH0BQX
N6TA	K0GW	JA8CJY	K3XA	K9MK	JH1BNC
N7IR	K0KT	JH1IAQ	N2JJ	N7BT	JH4CBM
OH5VT	K5WAF	K1ZN	N6PSE	NA5C	JO4CFV
SM5ARL	K8AJS	K5VIP	NK4L	OE3SGU	K5DHY
SM6CTQ	K8GI	KB8VAO	SP8HKT	OH8LXT	K6IPM
SV3DCX	K9JF	KK2I	SV1GYG	PY7DJ	KQ4AV
W3GQ	KG7H	N5GH	UA9FAR	SV1VS	N6OJ
W3RJW	KN5O	N9RD	VU2PTT	VE6AX	N6RV
W8AV	KS1J	PY2NQ	WA3C	W3BW	N6UK
WW3S	N0RB	R6AF		W4VIC	RD3AW
ZS1LS	N2LM	UN6T	314	W8MET	RU1AB
	N4RWG	W2AY	AD5Q	WO7R	VU2NKS
320	N8LJ	W4FQT	CU2AP	ZL2IFB	W0LS
F9XL	OE5RLM	W8HC	E72U		W4YCH
HB9DDZ	PA3CSR	XE2CQ	EI2GLB	312	W8KEN
HK4SAN	R9TO		JA1LSP	CU2DX	WA0MHJ
IZ4MJP	RA3QK	316	JA2TBS	G0VXE	XE1KK
JA1RTX	W6BJH	4Z4DX	JA8EOT	IW1QN	
JA2XCR	W7YAQ	7K1PTT	JA9AA	IZ5RVG	310
JA3XNH	W9AJ	EV1R	JG1WSC	JE2OVG	AA8LL
JL1XMN	WB8BPU	G4GIR	JH1OBS	JE8TGI	CU3EJ
K1GG	YO2RR	HB9BOI	JH4ALY	JJ1DWT	DL6JZ
K3UL		IK2RPE	JR4LNG	K0KG	DL9FCY
K3WW	318	JA2ATE	K1LPS	N4DW	G8DX
K9NW	DL1HRN	JA6TMU	K1RO	ON6AA	IV3YYK
K9SM	DS1JFY	JM2RUV	K5UO	PP1CZ	IW0SAF
KD3CQ	F2NH	JR8AMF	K6UM	PY2VA	IZ0RVI
LA2QM	GM3YOR	K0AZ	K8CW	RA1QD	IZ8VYU
N8SNM	HL2WA	K8WK	LU4FPZ	SK7AX	JA0GCI
NT0V*	JA9IFF	KA8ZPE	MM0EAX	UN7TW	JA2FBC
PY2KP	JJ1TKN	LA8HGA	N2TN	UT7UV	JA6BEE
RX3AGD	JK1GOK	N0KV	N2WB	W1EQ	JA7GAP
S55DX	JK1TCV	N4PJ	RA9CMO	W1YRC	JA8ZO

JA9FPI	K8ROX	W7LGG	K1ESE	JH4HMG	HB9RYZ
JH1RGG	KM1D	WA1PMA	K3PT	JL1BYZ	JH1DGQ
JJ1SKG	N3RC	WA4JQS	K4CMS	JR7GBL	JH3FHQ
JR7FRW	N5MOA	WA4LOX	LB2TB	K0TPP	JH8NBJ
K2NV	N9AW		N6HC	KR0P	JR1WCT
K7XB	OE1WHC	305	NA5Q	LA0FA	K2KA
KN6KI	OH4UI	JA1SGU	OZ1LCG	N7KA	K6MKF
N9JV	SM0NJO	JA2FSM	RX4HZ	N8OC	KA1ERL
RU3DX	UA3TT	JH1ACA	SM5CLE	OH1ZK	KF8UN
SM5FUG	W1YIF	JH8GEU	SM5CZK	OZ1IKY	N2AJ
SV1CQN	W5GAI	K0TT	VE7TK	S57AT	N9ISN
VE3EK	W5PF	K1DT	W4LSC*	SV3AQR	OZ5NJ
W6YI	W7CA	K2AJY	W7MEM	W4UCK	PA7RA
WL7E	W7ZJ	K4WNW	W7QDM	W5GO	VE3CRG
XE1MEX	W8MHW	K7KB	W8TN	W8AXI	W2FV
	WB2BIN	KD4W	W9MJ		W7IU
		KF2DT	WA1S	300	ZL4AS
309		NW7E		AA9A	
DL1DA	307	OZ1ACB	302	DF2GH	298
EA5KA	AA6AA	PE1L	F5UJK	EA1AF	9A4T
IT9CVO	DL2SWN	PY5IP	G3KMQ	EW1KP	AB5A
IZ3ENH	EA3WD	SV2AEL	HB9DHG	G4RGK	JA6CBG
JA0DET	EI9FBB	UN7LZ	JA2IYJ	HL3AMO	JA8UIV
JA2JRG	HB9CQK	UW2ZM	JA2QXP	IK0HFO	JH2PWY
JA7XBG	IZ8XQC	W6RW	JA3DY*	IV3GOW	JH3FUK
K1USA	K2UR		K2CBI	JA3WLN	JJ3CJP
K8UT	KA8SYV	304	K3FRK	JA4VLK	JR3UIC
LA9VFA	KD0Q	9A4W	K4JJW	JA7BEW	LA5YJ
LZ2JE	OE2GEN	F5PBM	K8AV	JF3PNQ	NK0S
N3VA	R9SA	HB9IQB	N2DPF	K0GD	UA0FO
SK3PY	RA4CA	IK8VRH	N4LR	K1SM	W8JRK
UA6YW	SM5ENX	JA9AGN	N7TY	K5RT	WB8K
VK3HJ	SQ1X	JH0NBN	OE8SPW	K6EME	ZS4TX
W0EWM*	W4OX	K4ZO	OZ7FOC	K7ZD	
W8OP	W8LGJ	LA3MHA	RN9N	K8DV	297
W8RLS	WA9PIE	N4QQ	SM4AZQ	KF0LA	HB9JOE
W9HBH	ZS2EZ	OE5FIN	US0YA	LA7GIA	IZ8GGF
WA3AFS		SA0AQT	W0GG	N4HID	JA3BXF
	306	SM7CQY	W1VT	NX0I	JH1UBK
308	CT1DOF	SV9AHZ	W1ZT	NZ3O	JP1IOF
9K2OD	DS5ACV	VE6LB	W3AP	PZ5RA	K1PL
CT1FCX	HB9BAT	W5JAY	W6NWS	SM6BGG	K5PS
DK8MCT	HB9LCW		WS5W	UA3ECJ	K9YC
EA3GHQ	IK5MDF	303		W6DE	KB1EFS
EU1KY	IZ8FDH	AF4HX	301	W7VY	NV9L
I4KDJ	JA1DDZ	CT3HF	7M4AOE	WB2GAI	OE3HWC
IZ8DFO	JH3KAI	DK3WW	EA5OX	WF4U	SM3LGO
JA3ENN	JN7DOS	EA9IE	F3AT	ZS1A	W3FOX
JA3VPA	K0BJ	IK4AUY	FG5FR		
JA4FM	KF7PG	IK5PWN	HA5VZ	299	296
JA5SUD	SP3IBS	IK8EPC	JA1OVF	CT1EAV	4X6ZK
JE3ENP	VE1JBC	IW0HOU	JA2VHO	F1ICS	CT1FPQ
K0BBC	W1KSZ	JE2VLG	JG1OGM	G3KWK	G4XEE
K4JAF	W3JX				

HA7UW	N0RN	SV5DKL	W7AH	KA4RRU	W7YW
HS1NGR	N5JB	W3FI	WS9V	KD6UO	YB0COU
IK0AGU	NA5DX	W6DR	XE2D	KJ6NZ	
IZ8IEV	PC3T	W9PZT		N5UL	284
JA9NFO	PY2MC	WA4CEM	289	N6PM	4F2KWT
JR1MLU	SM7IUN	WB8ZRL	9M6YBG	N7WO	6K5YIA
KE8UM	VU2CPL		BA4MY	NF1G	AA7G
KG9Z	W0JM	291	G3WPH	OZ4VW	AB4SF
KL7TS	W2GW	EB3CW	GU0SUP	PY2DS	DF7EE
N1EN	W2OIB	HB9BYQ	I5REA	SP6A	DK7YY
N5ZC	W4MAY	HK1MW	IV3KFB	W1MK	DL4DW
NU1B	W7HR	IK0LNN	IZ4DPV	W4SO	EA5RD
PA0JSE	W9ZCL	JA1IAZ	IZ5YHD	W5DNT	HA5PT
W1KDA	WA0RVK	JA6AVT	JA7QQQ	W9DX	HL4GAV
W5SL	WA5LFD	JA7HRM	K4FJ		IS0AFM
W8IW	WA6JA	JE1BMJ	K4PB	286	JA1EMQ
WB8ART		JE2KSM	K7BTW	4Z1UF	JA1MZL
	293	JF2VAX	LB6KC	CT1BWW	JH4ADK
295	DJ8NT	KI4DLS	N5KM	CT1FUH	KK1W
DH2PC	EA1KY	LA9FFA	N6IE	DJ0UT	SV1ACK
DL7UPN	JA0AOO	N1RR	N7DED	HL2CFY	W3ICM
EA8RR	JA1XRA	N2NS	NE6I	JA2FCZ	W5DM
IV3VBM	JA8FFM	NT5V	OM4EX	JH0RVY	WB7B
JA0KJE	JF1LMB	SM5BMB	W8QZA/QRP	JJ2KDZ	
JE1IBI	JF1RYU	SP6JIU	WA3F	NA9A	283
JH7BKN	JK1UNZ	W1OPD		NA9RB	4X1RU
K7LJ	JR0EQQ	W6TMD	288	ND4V	DJ9RR
K8RRT	K2FW	WA2NPD	CT1BWU	OH2IS	DL5XL
K8YYY	K2SN	WQ6Q	EA3CJ	W0FLS	G3UAS
N4HB	KI4GE		F6ECI	W2NRA	IZ7AUH
OH1JP	LA6UL	290	HI8R	W5ZG	JA0DWW
RA5BM	ON4CAS	7K1CPT	IU0HDC	W6YOO	JA4HAW
RQ3A	VK3BDX	DL9GTB	JA6IVR	W8UN	JH1WJR
W1BR	W2TB	HL2EIZ	JA7KE	W9FI	JJ1BMB
W2/CT1GIF	W2ZI	IK0UTM	JH0OXS	W9OO	K3NQ
	W8BBQ	IZ0NRG	K8EAB	WA3GFM	K4RG
294	W8BLA	JA1CZI	KJ7M		K8YSE
EA1JO		JA5FDJ	KZ9DX	285	KI1U
EA6ET	292	JG3RWX	N1SV	EA1RT	KJ7TEA
EI8IU	AK5X	JK7LXU	N4IG	I4JBJ	NE3F
HB9BUN	EA8MT	K2UFM	N9UA	IK7FPV	W1SSN
HL3DE	HB9EBM	K6BV	ON5UE	JA1SKE	W8CZN
IZ5BAM	HB9MFM	K9FN	VE3YF	JA6QHQ	W8IQ
JA1AYV	K1UU	KE0A	WB3LHD	JA8XQI	YL2KF
JA4DHN	K2XF	KG6I		JK1VXE	
JE2RDO	K4VIG	N1API	287	K2AZ	282
JH1VUO	KH2L	N4GN	DS5TOS	K5CWR	G3SBP
K3PU	KR4F	N4JQQ	EW1BA	N4UOZ	IK2PZC
K5VWW	N2KX	N5ET	G8AJM	N5BO	JA3KNN
K9ZM	N4SC	PA7TWO	HL2KV	ND4X	JA6GPR
KI5BLU	N6HY	RW7M	IK2DZN	SM4CTI	J16IHG
KQ3F	N9BX	VK4CAG	JF0JYR	VE7BV	K1ACL
LY1G	RU6L	W4REX	K4KAY	W0KEU	N1RK

N8SHZ	JA1DM*	KS3F	273	K1GE	K5IB
PA0TCA	JA3FHL	LA5SJA	9A1AD	K1KA	KF9UG
VE3SKX	JE1PNX	N4JT	AJ8MH	K3SEW	N4ENE
W0SZ	JH1IED	OZ0J	GW4TSG	K9OR	N4TJ
WA8MCD	JK1BSM	VK3NX	IK2RZP	N7MQ	N4XYZ
	K1IED*	W2XI	JA1HOM	NA4EA	N7ELL
281	K5FZ	W5QM	JR1JGA	RA3BL	NF4A
AC9EM	KE5FXE	W9IL	K2RU	W3SB	NG7M
DS5DNO	N7HN	WC3W	K9NR	W4KA	NJ3K
F6DBX	NN4X	WV6E	KI7AO	W5RF	OE2BZL
HB9ZS	RW4CY		N6PEQ	WC2K	W4PNY
I0JBL	SM7NDX	276	NY2NY	WE2N	WA6G
I0OSI	W0QQ	JH1DGJ	RT5A		YB2DX
JA6OXT	W5THT	K4WES	W0KCJ	270	
JH1NYN	W8GNM	K9FZ*	W6SL	EC1AIJ	268
K1FEV		KB6CIO	W7IB	EU1U	AG5W
K5MT	278	KE3D	W9JJB	F6HLC	EI2HY
K8BN	9K2GS	KZ5DX		HB9EFK	F5LIW
K9GA	AF5CC	N0AH	272	HB9IIO	IK3SWB
KA7T	DS3HWS	N9AOL	DK5RL	JA7GZM	IK8UHA
KR8T	E21EIC	PA3BWD	DL8SDC	JE1VTZ	JA1PVX
LA9GX	IV3TMM	W7JY*	HL5BMX	JH1APK	JA2ITK
N2NW	JA1BNW	W8FIB	IK0CHU	JH6DUL	JE2UFF
N3RW	JK1WSH		JH1SOD	JK1OPL	JF1WLK
NY9H	K1NJ	275	JH2VVH	K1CBK	JH1ERJ
SM5FWW	K3VAT	DJ3XG	JN1NBU	K1MAA*	JH7NTW
VE3YV	K5FNQ	G3NKC	K4ST	K3EA	JL1MWI
W9YE	K5RKS	K0QQ	K5CD	K3WWT	JN1NOP
WA9GON	K6ZZ	K1CA	K6KZM	KK9H	KF4NEF
	K7FEL	K4JC	KE1F	KM7R	KH6M
280	KR6C	KM6HB	KR2Q	M0CSD	KV1E
CT1BOY	LB5WB	N2RR	M0TTB	N4TOL	KX2A
DL2RTL	N2SQW	N4IQ	SM4OLL	N7QT	N4XP
EA7SG	ON4ANN	W3ABT	UN9L	NH6T/W4	OE3KLU
JA3NHL	RM3DA	W5GZ	VK2HV	SM7BHH	PY5CC
JA3QOS	W2JLK		W0HBH	SM7GIB	UN7BY
JF1IRW	W5GA	274	W5TFW	TZ4AM	VR2XMT
JI1NJC	WV8DX	A65CA	W5VQ	UN3G	W0RX
JM1GHT		AA4FL	YB1AR	W2PP	W1KMA
K2AX	277	IZ0BVU		W3MR	W7VAS
OH7TV	BH4QYX	JA5NPV	271	W8LMG	W8UV
S55ZZ	EA3EQT	JH0NOS	AB4UF	W9MO	W8WVM
SV1FKZ	EA4DL	K2BA	BA7IO	WC4H	
W5PJR	JA1PBV	KF7F	EC1A		267
W5ZO	JE1HRC	N6KZ	FG8OJ	269	AA9GR
ZS6WB*	JF6XQJ	OM8FR	G4FKA	AA9RR	AB5C
	JH3GFA	VK5GR	HB9BNQ	AK5Q	IW7DVM
279	JH8KFE	W8WEJ	JA0LXP	DG5LAC	JA8NFV
AA3LX	JJ1QUV	WB0TVY	JA7JM	HB9CRV	JH0AWC
DH0GSU	K0DD	WB7BBQ	JH1OGT	JF2OZH	JJ2WOC
EA1KP	K1XV	WB8CQV	JH7WQX	JH1FVE	JL3OUW
EA5B	KC6X		JJ6DGP	JH8NQV	JO1LVZ
F1RAF	KM3J		JM1VRW	K1JD	K1DJ

K1EFI	E70T	W8MJ	IK2GAJ	WE4S	W9EWZ
K1RI*	G3VPW	WA2USA	IZ8MBW		
K4EU	IZ5FSA	ZS6NJ	JA3MHA	256	253
K4KGG	JA2NNF		JE1PHH	7N4SQJ	DF2UA
KE4UW	JR5JAQ	261	K2AT	AA6RR	DL2NOM
KZ1W	K4JWA	IZ1JMN	K3OX	AC6BW	IT9AAI
NU1O	K7UT	JQ1YIW	KV4AA	AC9S	JG1SWM
NX4TT	K9SG	K1BZ	KY6R	AG3V	JH7IQQ
UA3O	N5QS	K9JU	M0IKW	JA7FVA	JM1SZY
WA1YTW	NE8P	KA1DJ	SM0MPV	JA8RRF	K0HD
WV4TN*	S51NM	KL7TC	SV1IW	JH8UQJ	K6IPV
	W5DAW	N0ODK		JR4LZX	K9TF
266	WA0ROI	N2ZA	258	K1NTR	LA1CO
AE0P	XE1H	N8HRZ	EA1DLU	K8NK	LA6OP
CT3KN		RA3QUA	HB9DVZ	KI4WCQ	N4FN
EA4DEI	263	RA4P	I5XFD	KK4OK	N6MB
JA4SSM	AA4A	VE3VHB	JA0EVI	KN7D	N7WS
JJ2VLY	EA5DFV	W7FP	JA0KJD	N4PYI	N9KW
JR1VAY	EW4C	WX2U	JJ1CQA	RC2A	SP5LKJ
KO8SCA	GM0VRP		K4MIJ	SP5ES	W4GIW
N4OA	HB9BOU	260	KT2C	W4RDX	W4IS
N4QWZ	IZ2FOS	AC4VM	N3ND	WB4KTF	WA3I
N6DX	JA1FJJ	AG7N	N3QE		WB0O
N8NN	JA4ZA	EW1P	NA2P	255	
RU0SN	JE2EBT	HB9CXZ	NA9Q	EA5AR	252
SV1HEP	JK1AJX	HB9DQV	UN3GX	JA0CIU	AG1A
W2YR	K0VM	HB9DVO	W2DXE	JG1JPE	DJ3AS
W3BJ	K4QE	IZ1JLG	W4DEE	JL1GYZ	DL7JRD
W5ZE	KR4W	JA4CZM	W6SFK	K4MF	EA2AAZ
W6AER	N4TV	JE0ART	WA5UA	K5ZQ	HL2ZN
WB2NPY	OH2CLX	JH6PFY	WB3D	KI6CG	JR1FHP
WS1L	SM0DSF	JJ1KZZ	WD8PKF	N6QI	JR1IZM
	UR3EO	JR1EYB		OH3OJ	K5GH
265	W6JZ	JS6TWW	257	PB9FN	K6EID
DL2RUM	WQ5R	K0EOO	DM2RM	PS8ACL	K8QKY
EA8AXT	YB2TX	K4CGY	G0BBB	W6GRV	KC9K
HC1BI		K5YU	IK3GBG	W9LN	KD2T
JJ1VVB	262	KD8RQE	IZ8EKL	WK8A	KS4S
K1LT	AD7L	LU6ETB	JR1EFG		N0ABA
KA1J	AI6Z	NJ7G	K0VSH	254	RL3AA
KB9DAK	DS4AOW	OH1TSM	K1RV	DF8FT	VU2CDP
KU4XO	EA1WH	SM0XBI	K1YR	K0MN*	W2KA
KX4TT	EA7QW	V51B	K3NF	K1JIU	WB6BFG
N8II	F4GVO	VA7ZT	K6MM	K2HAT	
NA5Z	G7SSE	W4SK	K6XN	K4YJ	251
TA1CM	I0MWI		K9GWH	KB1DMX	AB4GE
VK3FM	IK8GJR	259	SM5BNK	KK0DX	EI9FVB
WV2I	IW3GJF	AC9O	W0FG	KW4V	IZ4DIW
XE1RBV	JA7ZP	AF2C	W0TM	N1GC	JA1JYE
XE2X	K0OK	F5JSD	W5UHQ	N2FF	JT1BV
	KC6JAM	G4XRV	W6WF	N9SF	K3SX
264	VE6TL	HB9HIT	W7NN	PY2FN	K5DV
DK2CC	W4KVS	HI3T	WB8B	W8UQ	K7LAZ

KB4MRX	N6BM	JA2ODB	W9KVR	ND3L	RT0F
N3KN	N9AKR	JA6ENL		NW7M	W4DAO
N7GCO	N9XX	JM1ESG	242	ON4ATW	W4HZ
W6AEA	NC4RB	K0IL	AA5SH	W2CG	WB5NHL
250	OH6NIO	K2TER	JA1BON	WW8W	236
CU3EQ	SM5ELV	K5VR	JR6GIM	YV5LI	BA4TB
DJ9SO	VU2IBI	K8AO	K2SY	239	HB9ESS
I8LWL	W1WC	K8ZT/QRP	K4OY	DL8DWL	HB9HBZ
IZ2EWR	WA5IPS	K9SUH	LZ2XF	JA1KXT	HL5OC
JA1OVD	WA5NFC	KO6KD	N6ZN	JF1MTV	IK1IYU
JR0QFA	YL2TW	KW4J	N8BJQ	K4VNY	JA3UNA
JR3VMJ	247	VK2CA	NK7C	KK4OW	JA4GXS
K4WFM	F5NBX	W3BNN	OZ3SM	N6PAT	K0LB
K6ZP	I8MTQ	W7CD	SM7CZL	NW6S	K4JKB
KA9UVY	JH5HDA	WA4MME	SP5ELW	SP6AXW	K4KEW
N1ZJ	KE6V	WB3JFS	TF3DC	VU2YYF	KP3AH
NA2M*	KF6HI	WY6N	W5FPT		N3PS
SV8CKM	KQ4EE	244	YB1RUS	238	N5PA
W0TT	LA2XPA	7J1ADJ	241	CT1HHP	ON6KE
W6DPD	NA2AA	BV1EK	AD8P*	DK3UA	OZ1HPS
W17P	PY2GG	DS4NPL	CT3CD	EA6LP	W5AAJ
WN6K	UA9AEU	JA7MNF	CU3AN	EI6IZ	W6HYI
249	246	K2SD	DM6MA	G3XLF	WA4BIM
AA0MZ	BH4IGO	K4YYL	EI5GSB	JA0AXV	235
AF6PK	FG4NO	K5FXB	G1VDP	JA2OLJ	HB9VAB
IK0HBN	HB9HVG	K5JZ	IK1UGX	JA3AVO	KB5HC
IK2RGT	I8YAV	K8YE	IZ0BTV	JA3KKE	KE9S
IV3TDM	IK5BOH/2	K8ZM	JA3PRM	JA9APM	N6WT
J11WLL	JA1FVS	KE1B	JA6GIJ	JE3FOR	N7BD
KL0S	JA1QIW	KK2M	JH2BNL	K1ZJA	SM0BYD
N6MXU	JA3LDH	N2ZZ	JK1SQI	KC2SST	SV8DOU
SP6EIJ	JO3WHB	VU2LBW	K1ROA	KE1VT	W4DC
VU24DX	K4MV	W4GE	K4GO	PY2RO	W4WN
W2WG	K5TA	W5WI	KE5BR	UR4IOR	W5SUM
W7IV	KB2FCV	W9RXJ	N1JP	VE3TKI	W8RV
WB9PNU	KD1F	WA8A	N3KV	VK6LC	WA9BZW
YB0NFL	KE4S	WV9L	W6BK	VU2DCC	YB0MWM
YO9FNP	KW4CQ	YB1TJ	WK4Y*	VU2MSA	YO3IPR
248	OZ7DN	YB1TQL	240	W2NY	234
AJ4A	PA0ZH	243	DK6OR	W3WST	AA4UC
EA2J	UR5FEO	IZ0GYP	DL6UNF	W5JMW	AD6ZJ
G4ZOY	W4DTA	JA1BWA	G4AYU	W7TUS	AL7R
I7PXV	W4PGM	JJ1JMZ	HB9DOT	W8FN	CT1ELF
JA4DNC	W7HUY	K3VAR	JA0JPD	WA0WWW	I5FLN
JH1FNU	W8HMK	K9ARZ	JP7FSO	WD8KND	IV3BSF
JH2AJY	WB4CW	LA9VBA	K3FM	237	JA7FAS
K0THN	YB0DJ	SM4BZH	K8JE	JE4RAL	JA7MAD
K5RJ	245	SP7ICE	K9ALP	K4KAL	JO4JDU
KB5UNX	7L4VYK	W2OR	N1MD	NY1V	K0CF
N4NW	I0LYO	W5LO	N6NU	PY2WC	K0NV
		W6RKC	N8WD	RD9M	

K1RH	GM0VIT	NN5E	226	LZ2ZG	EA2AFV
K5ALQ	IT9ODQ	S54A	4X4MF	N6VS	F6FYD
KK9T	JA1DCK	W1JGS	7L2QAD	N7TM	K2EK
NV4B	JE3EDJ	W6FL	AA4LR	N7ZA	K2XB*
NY6C	JP1LRT	WB2KSK	JA4MMO	NO0B	K5DCW
OH2LHE	K1ZE	WE1P	N2RJ	NV4A	K6NR
SP5IXS	KE5TD	WF8R	N7NG	OE1ALW	K9OW
TF3VS	LA4JGA		N9JR	W5KK	N2KI
UA9FFV	N3XM	228	NW4M	W9MAK	N2MEE
W1DYJ	N8BK	AD4AA	VE1VOX	W9ROG	N4SV
WA1ZIC	SM5FQQ	AL7TC	W2CQ	WB0N	SM5CBM
WB0ULX	VR2XLN	CX2CC	W6WA	WB4GLI	TF3JB
ZS2Y	W1AW	G4VMX	WB6CJT	WD4IXD	W4UFO
	W1OP	HL4XM		YE4FNN	W8QXR
233	W2FKF	IW9DNI	225		WA3FRP
IK0WRB	W5UQ	JA1MOD	JF3VEC	222	
K6QU	XE1J*	JR7XOD	JG2LGM	JA1GVT	219
KK8MM		K3PP	JG3KLF	JK1NPH	DF3EC
KU4BP	230	K4SX	JL6USD	K0KV	DK3BK
KW1DX	AA8KY	K7AWB	JR3ADB	KF4VTT	DK3HV
LA2GH	AD0TR	K9AQ	K3DFL	KG4JSZ	F4WDL
OZ9XU	CT3DL	KD0AA	K6EGF	M0HIH	HA5CW
SM0NUE	CU3BL	KF0RQ	K6JAT*	N4HN	I7LGM
SM2EJE	DL4NBE	N3KS	K6UNE	SP5APW	JA7DPC
VR2CH	JH6RTO	N3ME*	KD4SN	SQ7FPH	K2RET
W0MU	JI8PDC	N8WRL	KI6MQX	W0UC	K7HC
W0QC	JP1GUW	NK7Z	KM4HQE	W4UEF	K7LAY
W0SR	JR4CZM	RD3BD	KS4YT	WB4YDL	K8ZZU
W4AG	KQ5M	SM7WVZ	RA0BA	XE1L	KK7YC
W4MA	N1KC	SP5MXZ	VE1DUN	YB3MM	KW9U
W6HDG	NJ1H	W4UDH	W0ZS		N0JR
	SM5AOG	W7VS	W4HY	221	N4MI
232	W1FA	WA5KBH	WC4X	G3WW	N6DHZ
AA5TL	W1NA		WW0E	IK0WMJ	N6VNI
EA7AN	ZS1J	227		IZ0FUW	ND7K
JA8BOV		AD5MD	224	JK1JAS	NS3L
JF1KML	229	EA7DUD	AE4CW	LA2LI	UX5UO
K5HK	AA4AK	JA0LFV	JA4HXF	LB7ZG	VA3OKG
K7LV	DL5KUA	JA1ITJ	JE3WQU	LU4FW	W6TK
K9UQN	F4FLF	JA7JPZ	K7STO	MU0FAL	
KF9AF	IK5QPS	JR7MAZ	N1WON	N1IA	218
N2GZ	IV3AVQ	K0PC	NA4MM	N9LJX	AE4AN
N8GP	IV3KCB	K0SD	R4FAN	NI5F	AG4Q
NZ5O	JA2MNB	K3SF	VA2IG	OV5O	CU3HN
W6KK	JA3EY	K4WY	W9GXR	SK0QO	HP2NG
W7IAN*	JL1JVT	SP3F	WY1G	VK6OZ	JN4FNZ
W9QO	JR7ILA	V51YJ	XE1YD	VR2XYL	K4WZ
ZS1DX	K0SON	W5IP		W0JMP	K6LRN
	K4AR	WB3BFC	223	W6DCK	K9OT
231	K8SIA	WB4DNL	AH0U	YO3JF	KB7QFE
AA8SW	KV4T	WB8BZK	EA2AGV		KG6D
DH3KM	N6RK	WW2DX	HB9AAA	220	LA2IR
DL4FAP	N9PGG		K8MRT	7L3JAR	N7VPN

VA2LC	EA7LL	212	ZL3RJ	NA6MG	NC1M
W1MJB	I2YPY	HB9EXQ		NW7US	NP3CW
W2CDO	IK1ZNM	K1XE	209	W4AEJ	PY2SEX
W5WP	K5QX	K6TAR	AC5AA	W7SX	R0QA
W8SAX	KB2ZPB	LX1CW	AE4M	W8MIL	S53MJ
WA3GNW	KG4CUY	N7WI	BX5AA	W9GG	W8LR
XE1R	NM1G	ON6YH	FM5DN	WA8LRW	WA0SXV
	WA3SKQ	W4PGC	IZ5MOQ	XE2YWH	WD5BJT
217	WC0W		JH6WMJ		
AA4U	WX0Z	211	K2CYS	206	204
EU1M	ZL2AO	G7IRN	K7GA	AE0MO	4X6KJ
I1YDT		HL3ERJ	KN4JX	DK3QM	JH1RVQ
IT9YOZ	214	JA1UOA	KY5I	EC7B	K4BBH
IV3FFI	AA4NC	JL3DGI	W3HER	HK3PJ	K8SMC*
IZ0FYW	DL1SVA	JR2PZX	W9CSX	IU0ICA	N6EM
JA1TD	EA5HM	K2PF*	WA4MIT	IZ4AIB	OE1HHB
JK1EBA	HB9CQL	K8WHA	WB6AXD	JA9RT	RX3BP
K0CS	HL1VAU	KB9AIT	WG0G	JG1DUZ	UN7BK
KC5LK	IK0XIH	KM1C		JH2AMN	W5FL
KD3HN	JJ1BDX	N1BY	208	JH9AUB	W9PDS
NU4I	K0BRO	OE3JAG	3A2MW	JR0RBY	WA2VQV
SV1IZY	K0MFI	PT7DX	AE9DX	JR3TOE	
W0AIH*	K1VI	VK2AAH	CT2GZE	K0PX	203
W7WZ	KM9E	W1EBM	EA4UV	K3HW	7K3QPL
WA9JWL	N5WA	WA1NXC	JA4FKO	K8RCT	EA4D
	NX2X	WF1H	JJ1KXB	KA1API	EI2JD
216	VK3TC		JR3QHQ	KF5WCP	JH8LEY
AB6CF	W4OWY	210	JS6QOM	KK9M	K7CU
DK4TP	WA7BNG	AD3C	K0FLY	KN7K	KA9OKH
DL5EBS	WB1DX	DJ7JC	K0KP	N4AA*	N1QY
F4DSE	ZL3PAH	HB9FBG	KK5OQ	NN9X	ON4LG
IW5AB		JA2KSP	N1NU	NU1T	ON5GQ
JK1DDG	213	JM1JZN	N4PL	PT2ADM	W0MS
JM1JIV	9K2BM	JQ1PCX	NN2D	RN3CT	W1ASB
KA6BIM	AG5CN	JR1CAD	PY3VB	SP7QHR	W1LE
KF2OG	EA5RU	K3GGN	RL3BZ	VA7DX	W4RQ
KR4BD	GI4OWA	K5CR	SP9IZV	W5DXQ	W7IUO
N4DWK	HB0WR	K5LY	W5RDW	W7QC*	W8LIG
N8AYY	K0YL	K8SL	W9MR		W9HZ
PP7LL	KM8AM	KB7AK	W9WO	205	WA4DOU
TG9NX	N4MIK	KD1AB	WA4NUF	HB9ECS	
UT7KF	NA6O	KP3V*	WT2P	HB9GWJ	202
VE3YXO	OH3FVP	KT4AC	YO3AIS	HB9JNM	AG6HE
VK3KE	S50B	N7NW		JA3UOQ	DL5MHQ
W0BM	SP7CVW	N9DR	207	JE4CIL	EA3HDZ
W3ML	W1ITU	N9IO	EA5ZR	JG1LRE	IU8IYE
W3NS	W1ZK	W0PE	IW0BYL	K1AJ	K1EO
W4CCS	W4GP	W4PG	IZ0CKJ	K5UZ	K6VVK
WA9DU	W6SHY	W9NIO*	K7LY	KJ4UZU	KF7NN
WB2ZAB	W7PAQ	WA3WZR	K7VC	N4TD	N0TR
	WY0V	WA4QMQ	KM4NS	N6DVR	NA2U
215	XE1EE	WQ1H	KU8X	N8NA	NJ6K
AD5WB		XE1FAS	N7NF	N9GKE	SA3CAT

SP3EPG	ZS6C*	WB4SON	UA4PK	K7PT	188
W0DD		WS4H	W1OK	KE2M	BG8PA
W1AO	199		W1XV	KJ7NO	IZ1JLN
W4NBS	DL2JIM	196	W3MRL	KO4PRE	JA5XPD
WA6EZV	JA9IWR	EA1AZ	W7QHE	N0YO	JA6JYM
YB4CHP	JH0AKV	K1FE	WA9MAG	N4BAF	JJ1MNT
	K1TKL	K8CQ*		N4QM	K2HT
201	K4NTO	K9UWY	193	UA9AGX	K2MK
DL6DCD	K6GFJ	KI2D	EI6AL	W0JW	KK4CLY
E20YLM	K7QBO	KP4DKE	EI7GY	WA1EHK	LZ1XL
E77S	K8EB	N4MEC	JA1VRV	WB8EKG	N6XT
JA0ED	KB0EL	NE5S	JH1IZR	WB9W	PY4AZ
JA3EEM	KN7Y	NF7D	K6DLB	WY4I	RA9SC
JR0GXA	N4ZY*	ON6MX	N0STL	YB2TS	W5TUF
K6CF	NC2Y	SV8RX	N5TF	ZS6UT	WX2K
K7CTV	W1LY	VU3CAU	N6JOJ		
KB3IFH	W4DVG	W1CDC	N8VV	190	187
KD4POJ	WB9IWN	W1DXH	N9MB	DL2RD	AF3X
KI7M	WU7X	W4DSM	PY8WW	HL4CBX	AJ8B
KK7BR	XE1MW	WB5STU	R3IS	JA8WGX	IZ2MHT
LA5LT			WB7QXU	JH1AQN	JA1UTB
LA7EIA	198	195		JL3RNZ	JA4RED
N8IL	DM3CW	9H1EJ		JR1FCS	JE3OUW
OH3PYY	EI1DG	JA0MRW	192	K7RAN	K3XO
SM5CAK	G6NHU	JA3BKP	7M4CLF	KJ2U	K8ARY
W2WC	HA5BSW	JG6MQI	EI4HH	KM4VI	KC2STA
W5SV	HB9AGO	JH7RTQ	HK6K	KN4FO	KT8D
WA6QGH	I8HAK	JJ0LZQ	JA8EIA	OE1JIS	N5JEY
WB2WPM	IK2ULM	JR1KBJ	JH0HVJ	W3DQS	NX8Y
WB9ZNZ	JA1IFD	JS1MRA	JJ1CYX	W4LEW	VE3NJC
YO2DFA	JE3PCP	K8ROK	K1EDG		W4AO
	K9QJ	KA5VFU	K2WJ	189	W4GHW
200	KG8CW	KG6DX	KA5JSM	9H1AE	W7IMU
AA5N	LA8ZAA	N0AMI	LA7QI	AA7XT	WA8RCK
CT1ESO	N7RD	N5UE	LB5GI	AI9U	
EI5KO	UT7EC	SM2DMU	N5JED	G0THF	186
GM7NZI	W7JET	W2PD	N7KDT	JA0AVS	A61BK
JE4KCN	W8JA	W5QP*	PT7CB	JK1BIB	DL6NW
JR1QLM		WA6HBR	R9JX	K2GLS	IW8CGX
JS6SCC	197	WK9U	SM6CLU	K6UXO	JA3MIO
K3SUI	AA4DD	YO3DDZ	UA1OM	K9TRV	JG1GJH
K5EWS	AB2E		W4CIR	KE4FW	JJ1OKK
N9LEO	DF1IR	194	W6OUL	M0IFT	JP1GVC
NU4B	F6KOP	JA8ANQ	WZ4RC	N7VZ	K0MD
ON6ZV	HL4CCM	JH8FIH		NA2R	K2DF
TF3Y	KJ4YLO	K4RM	191	R9MJ	K2RNY
UA9MC	SM3PHM	K9EXY	4X6UU	SV2CLJ	K2TV
VE6PL	VA3NXM	KK4CB	AD0K	VA6SZ	K9RT
VR2MY	W0IKD	KU1T	DL6LZM	W3DIY	KD2SC
W7LEA	W4LIA	N5HC	EA5GXI	WV4V	KM5VI
WB9B	W5BK	N7JB	HL1MKT	WX2CX	KS0M
WD4OIN	W7KKC	NG9J	I4UUL		KV7N
ZL2LW	WB2HJV	SM0EUI	JA6CMQ		M1EMC
			JH1AWJ		

N2ZL	DK3FB	LU8ADX	DS2BGV	176	DS5QLJ
N9BVA	GM1BSG	N0VVV	EA8TK	5P5Q	IK8IPL
OZ6TL	IT9IPQ	NC6R	EI5JL	5T5PA	JA0BES
W4HOG	IW1PUR	NE0U	F4CPF	E74A	JH1FRW
W6HB	IZ7GIT	NT9F	GM4KHE	EA1AHA	JH1XFR
W8MSP*	JA1IAW	SM5CSS	GM5YTT	G4DDL	K2YSY
W9GM	JH3EQP	VA3HP	JA3AOP	IN3FCK	KM4A
WA5YNB	K3VPZ	WB9TFH	JH3FCF	IT9ABN	N8TFD
WR7Q	KJ4R	WL7OU	K2JK	JA1PLT	NI4Y
	KL7NW	XE2MX	K6IRA	JH1SBE	NN4EE
185	KS8W		K9YZ	JI3BFC	OM2AGN
9M8DEN	LX2SM	180	KC1ERO	K3GT	PY2RN
DL4ZAB	N4XMX	A65BD	KE3X	K4IE	W5VU
EA6UE	N6KK	DK8IZ	NA5S	KA4H	W6SIY
EI3CTB	NI7F	F5AQB	OD5YA	KC5RR	WM4AA
HK1X	NO9E	JA5MOO	OT1A	KC9WPS	WY2U
JA1SZN	W4NE	JF7RJM	VE1OP	KF8PD	YB0EIN
JA2BUR	WQ5T	K5EWJ	W3HKK	NU4Y	ZL3TE
JM1LPN	WW8RT	K7PTC	WB2KSP	W4GV	
K4QD	YB1RKT	K8MVZ	WP4CQ	WA4TMJ	173
K4SAF		KB2S		WA4USA	9A1R
K7LFY	182	N1BCL*	177	WW6G	DL7AA
K9MMS	AB9KZ	N4ST	4F3BZ	XE2B	EW4A
KB1W	AC4TO	SV1BYI	DD0VE		G0UII
KC9G	DJ4JZ	WA9IVH	DJ9KV	175	JG1RYQ
N0LD	DL1MEV	YO4AUL	DL1SWN	AA3TH	K8OS
N4KM	EA7LS		EA2AA	AC0DQ	M0MCV
NC7B	JA1DCO	179	EA4S	CT7ANG	N3WD
PY2OP	JI1UHZ	A71AM	G4AFJ	DK2GP	PF1MO
SP3TLJ	K4TXJ	G4YCS	HZ1GW	EI8GS	VK1AX
W0ANZ	KL7KK	IK5BSC	IK4TVP	G3CWW	VK4CC
	KO4PY	IW4EII	IZ1JIZ	HB9DTE	W4GHD
184	N3AO	JA0NZR	IZ8DEO	HB9PUE	W4MOT
AA4OC	W0IEA	JF2AIJ	JA1IHD	HP3TA	W8PAT
G4VWI	W6GJB	JM1CMA	JJ1HLL	HS8KAY	WA5PFJ
JF1KIG	W6IS	KR0O	JR6GHN	JA6FEG	XE2W
K4JLD	WB8RFB	N3AIU	K0ABC	JH2NWP	YB4IR
K4RDU	WY9V	N4KEB	K0SRL	K1GND	
K9JDP	ZS1EL	N5FEE	K3CWF	K4HEB	172
KB2XJ		N8NB	K4DET	KI4TZ	AK9B
KC4HN	181	NS4F	K4OP	LB2TG	CT1AUO
KI7HO	AA3AZ	TF5B	KC3AK	N1BRL	E29TGW
KP4DS	DF2WF	UA4SKW	KD8MQY	NA1DX	EA1P
KP4N	DL2AMD	W1MR	KM2E	SM0BSO	IZ8GCP
KZ2R	DL7BO	W1PY	KN6VTC	SM2YIP	JA1UBZ
MU0GSY	G8BCG	W4ASE	W3KB	W2FS	JA7MWC
N5QZ	IZ2CSX	W9BS	W4UAT	W4JVN	JE2DOD
PY2CP	JA0GZZ	WA7HR	W4UT	WA7HQD	JM3GXU
WA5NOM	JA1PUK	WN7J	W5IO		K4EZY
ZS6IR	K3PIN		W7GTF	174	K9AAA
	K4HQK	178	WC2C	AE5FM	KS4WA
183	K6LPO	4F1OZ		DL5MM	N0CKC
AC4BT	KC3RKW	AD6DK		DL9SAD	N7TW

PY2ADR	ZP6CW	SM5AFU	K6BR	JT1CO	N4LKB
RA5C	ZS5LEE	SV1XV	KF4IFF	K0BX*	N9AZZ
TF4M		VK7ZE	KK4XL	K3DQB	NH6L
UY2UZ	169	W1HEO	N3HYB	K3GW	WA3UTC
WA4VJK	AJ4IM	W2FDM	NN3V	K3WJV	WB2RAJ
WA5CMI*	CT1ETE	W8TM	SP5AMN	K4GN	YB1BML
WO5I	G8APB	WE2K	VA3IC	K5SES	YO6HSU
	JA2CKK	XE1ILI	VU2ABS	K6GCN	
171	JE7KCI		W1MO	KB8NTY	160
AB1J	JF3KOA	167	W1RG	LA8PDA	EA6AZ
CU2AF	JH0IEW	EI7JZ	W3IZ	NJ6W	EI4BZ
CU2CE	JH1BHW	G4FTC	W4ARK	NW6V	F5VML
EA3NG	JN1RFY	IW5EIJ	W6BBS	NY4G	FM5FJ
G0OSK	JR2PAU	JA1ASO	W7YED	RA3SD	HB9MXY
G4NBS	K1QN	J11DMH	WD8LTM	RW6MBC	JA1EYN
GW0ANA	KC4AA	KB9LIE	WW3A	VU3RGB	JA6NQT
IK2GOQ	KR4U	KE4BKL		W0OGH	JE2SOY
K6JJ	KW4MM	KU9S	164	W6DOE	K3MI*
K9HQM	NI8Z	N8OQ	AB7RW		K7FL
K9KDS	OE6BME	NZ6N	AC0W	162	K8WVA
KB8KIM	SM7DXQ	SM1NJC	DD0VU	AA6XV	KE4KMG
KD5R	VA3UU	UR9IDX	DL5ZB	AB4FH	N4HL
LU2JCW	VE3FAC	W5RYA	DS3EXX	EI4CF	N7PIB
N3YZ	VE3FRR	W6ZPL	G3VQO	JF2SKV	NR5O
TA1PB*	VK5CE	WA1LAD	G4SGX	JH1ORA	VE3TMG
W4CMM	W1TO	WA5POK	G6MXL	JQ2MPJ	VU2TMP
W5GOL	W3WH	WR2G	I8NLC	KA1BQP	W1ZS
	W4DWS		JF7NNI	KA3GWD	W9UM
170	W5WLA	166	JG1WNO	KL2R	WC4V
AC8L	W7BJN	7Z1HL	K0LU	KM4CQG	WM9Q
CU7AJ	WB1ASL	AB9BH	K0RAR	KV8P	YO6HOY
DS3EXT	WC4B	DD9WG	K2DC	LA1J	ZS6RJ
EI5GM		JA3WMS	K6ME	N1BZ	
G3LAS*	168	JE7BUH	KA5IAU	N3PV	159
HB9HHH	AA5H	K2FJ	KD4CM	N3TR	AC0B
JA6SUY	AC8TO	K2OP	KR4DA	NS4X	DL8OH
JE1GLP	AI4QQ	N8IK	N7MB	ON8PHD	F1OBJ
JN1SUT	DK3TL	SV2ESW	N7UJJ	OZ6EI	IV3NVB
JR0AMD	DL5KUT	TG9AJR	NC6K	WY7FD	IZ7QSS
JR6GV	DS4DBF	UA0FDX	NC6RJ	YV4DYJ	JA2KGQ
K9BO	F5EOT	VA3EJN	NZ3M		JF3AHI
KD4EE	IZ5BYJ	W3JXP	PY2FUL	161	JG1XBM
KJ6Y	JA1ERB	W4BH	VK3MB	F1BFD	JR1LZK
KQ5S	JA5SEY	W7TG	VU2AE	IC8XIL	K3RWN
N2TC	K7YZO	WB8QZM	W8BI	JA2HOL	KE7BMG
N2YBB	KB1HY	ZS1C	W9EBO	JE1COB	KM2O
N9ATF	KB4KBS			JE7OEC	KM8V
ON5EQ	KB8DID	165	163	K3JM	KX6C
PY2FZ	KE8G	EA4EJP	4O3A	K3LA	N4UW
R3BB	N4GBK	F5NNN	HB9TJG	KC4DM	UA0SC
TA1L	N8JS	JA4CSJ	JF2RSF	KE9UA	
W1DAR	NM4SH	K2MHE	JG3KMT	KU2A	158
W1ES	NX1P	K4WM	JR1HYA	N1ZZ	AK1P

DK1NAL	156	G0FWX	KD2OV	149	VU2OY
EA5LV	AC7JM	IC8SQS	KD9ZR	7L3SQL	W2ARP
EA8TZ	EA3HPX	JK1AKA	OH3TY	A92IO	W4EJG
IK6BMU	F8DZY	K2CDJ	SV2DSJ	AA4FU	WW5L
IZ8EYN	G3PSM	K8CR	W6OZI	AA4MM	
JA1CCG	G4ZWY	K9AAN	W9LU	DJ0AH	147
JA2CPD	IU5RTR	M3DFW	WA2BOT	DS4DRE	CT1DMC
JE6PJP	J68HZ	N5MT	YO3GJC	EA5XV	CT7ABD
JH2WDT	JA1GLE	UW7UA		JA2ACI	E73D
K8YAH*	JH1IIY	W4GH	151	JH1HRJ	EI3ISB
K9UO	M0NGN	W6RFF	AB0RX	K3HPA	JA5CDL
KB0V	N4UP	WC2L	AB5YI	K4ZRJ	JA5IBP
KC2WUF	N6MM*	WM5H	EI8JB	KA7CVJ	K1RI
N0EUV	PV8ABC	WU8T	IW7EDZ	KB7V	K4HYJ
N5EI	VU2NXM		IZ4IRO	KH6XT	K7UW
N9MR*	W1GY	153	JA4DLF	N1CNG	K9WMS
NT5O	W4AFB	AA9WO	K0FD	N1GNB	KD9BIE
W0PPA	W4JDS	AC9GK	K5KG	TA1AL	KI4NSP
W4TE	W8EOG	G8GHD	KG5NP	VR2VGM	KX4I
W6PG	YO8PS	HB9BMY	KN4WOJ	W0ZX	LU2AH
W8PE		IU8GNY	KX2B	W5PD	N2SO
157	155	K4AEN	N9ATD	W5WS	N2YU
AC4FZ	DL6ZBN	K4NKT	NJ1Q	W7FI	N9QQK
DS4OMS	EI3HA	K6VWE	OZ9U	W9GFB	W4TNH
F5GSJ	EI9HX	KF3N	VE3NKS	W9SE	
IZ5GST	JF2OHQ	NR0Q	W4TUN	YB0AZ	146
JH1RFM	JH8UGL	NY7T	WA6MRK	ZS2I	7J1ABD
JH4GNE	JP1EWY	ON4EB	WB8TGY	ZS6HON	9J2BS
K0GEO	K3KY	ON5GF			AB1NS
K0QB	K6RI	PY2AB	150	148	AE4VJ
K1LTJ	K7PO	RA3CO	7N2JZT	AD6KQ	AE5LK
K2RKJ	KD2GC	SP1NEN	AC4XO	AD9DX	AG5Z
K9IA	KF1P	VE7SZ	JA1CPN	AK4AO	AI2S
KB5CSQ	LB8OH	VE7YY	JA7PKV	AK6I	EI3IO
KD5RBU	N0TK	W3KHZ	JH1CTV	DL2VWR	G4EHT
KG6WIK	N1HO	W4VG	JR4VEV	DM5JBN	IW2FLB
KM4LS	N4LV	W6ELI	K4TR	ER0FEO	K0ASA
LA8WG	N6FS	W8WV	K6OJ	HC1HN	K0JJR
N1SZ	NZ0O	WB5ZAM	K8LBT	IK0XKP	K3GO
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N4LSJ	VU2SWS	152	KK4TKJ	IZ1EPM	KB8ZUN
N6VH	W6DRB	AE5B	LA9KY	JA7HYE	KO3F
N8YQX	W8VK	AI6P	N0IW	JE2VYM	NT5EE
N9MSG	WA8Y	CE3FZ	N0SL	JR4DHK	PA0QRB
PP2FN	WB3AVD	DS5JMG	N9AVC	KA5SYP	PA3AIN
SP5NON	WU1U	IU4BJC	NR2D	KC2RDW	PY2BT
TF2LL	YB2TJV	JA1RRA	PT2ND	KO4DKI	W1MRH
TF3G	154	JK8VMB	R2ARR	N4BRF	W3KN
VE3VHH	AA5B	K0AIZ	TA1CQ	N4DJT	WB1S
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YB9AY	DS5WQT	K1IG	YB1AYO	SM0XG	WJ1B
ZS4JAN	DU1KT	K5DXR		SM3DXC	
				UA6XT	

145	K0ARM	W3NRJ	PY3SB	W9TO	WF4W
AB5GU	K3WGR	W5HNC	UA4HAD	WA0WOF	
EA1MV	KB2TGU	W7PC	VE7VZ	WB5TOI	134
IK6CGO	KZ1X	W9FML	W9RB	WV0Q	AF9W
IZ0COI	N1BKB	WA4UWD	WN1M	ZR6GR	DB9CR
JA0BEJ	N9RE	XE2AD			DL2DCX
JA2FRC	N9XG	YO9GJY	138	136	F5ELL
JA3FRI	OK2FB		C31MF	AA7UN	IV3XWD
JH1EGT	SP2LLP	140	F8EZE	AG4TO	IZ1UKG
K8MN	WA1W	AA9AA	HB9HFM	AK9L	IZ8LMA
K9MQ	WA2MUA	F5DBT	HB9WDF	DG1SGW	K2GW
KA4AHU	WA6URY	G0HSA	JA0PZJ	HL4RBR	K4GM
KB1AWM	WF7T	HB9BEM	JA2LMY	IT9JPS	K8GT
KB4CRT		JA1JYS	JE6UWU	IW0ECV	KA9TOX
KG4OJT	142	JK1OTP	K2KIB	IZ0RPS	KC4LZN
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OV2B	HS1JZT	N7FF	KL7XO	PA5X	NK5Z
VE7UM	JA9KA	NA6XX	N1FOJ	RN0C	PY5VC
W3UNX	JA9KRO	NA9L	N3OUC	VK2GR	SV2BXA
W4DN	JE1TNL	NS0W	NE1RD	VK7AP	UT9LC
WF5I	JL2ULM	NZ9Z*	SV2JU	VR2IL	VE3EDY
	KF9LI	OE9DGV	SV3KH	W2RQ	VE9VIC
144	KX7L	VR2CC	VE3BHZ	W2WGW	W0QD
DJ6OZ	N3DV	W0MF	VU2DED	W4IDX	W3WTD
HL2DBP	NE5C	W3ATV	WA1KXV	WM4W	
JH4GXE	W3MF	W7QF	WO6T		133
K1XGM	W5AP		YB2IQ	135	EA2BFM
K2IRM	W7LEB	139		EI9CN	HC1E
K4GHS	WA7ZXD	7Z1CQ	137	G0MMI	JR2CCH
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KA9JCP	WU4B	AF3K	AJ6X	HC1HC	K2IE
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KJ7KOJ	141	DK4MX	HB9DPO	HS3OY	K4CNF
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N6DW	HB9ARK	IZ6ERS	JA9EJG	JA1RBY	K7CMZ
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R6TY	IK2BBU	JS1LQI	K4VAC	K2ZD	LA9JKA
SV1AER	JA7JAA	K0GK	K9JIG	K9KJ	N0DL
SV3EXP	KN9N	K4NI	KB7DT	KS4Q	N2IFA
W4KCM	KX5U	K5GZR	KC5LT	LZ2HM	N2SG
WB5KSD	N0AKC	K8RMC	N5RN	MM1PTT	N4VN
	N5TU	KS0JD	PA9JO	N4PAJ	N6GY
143	N8AGU	N2ADE*	RM4C	N5ZY	N8LCU
AK1N*	N9IXD	N4EDT	SV3GLL	NN8L	N9NFT
DJ5DT	NO2C	N8TEM	W0XE	PV8RR	NC3O
IK5ZAJ	OE6CLD	NB2P	W1GXH	TF1A	SM6WET
JA1CPU	RM6LW	NK7I	W3/NH7C	W2GHD	SQ9DXT
JE4WOK	SV7CUD	OH3DP	W3RMS	W5TMC	UA0ABB
JJ1IRS	W3ENM	OZ9GA	W9FF	W5YKU	V31CQ

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VE7NY	K7JH	IZ7QFN	W3GP	NS7U	JE7FOP
VR2ZXP	KB4DSL	JL3SIK	W4CC	NT4K	K4TMG
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W6QO	LB8CA	K7ORK	WA8IWK	PG0S	KC0V
WC9C	N4WOT	KE7AUB	WD1M	SM6WXL	KG5POL
YB2BNN	NO3U	KG2V		TF1EIN	KN4OK
	OH7HM	KI6RRD	127	VA2GA	N0LGU*
132	VE2WY	KW8I	6K5AQY	VK4BUI	N0RQ
AC5Q	VE7XT	N8KUS	DL5FAC	W7CB	N2MN
F4GTB	W2UB	NE5W	EA5DKU	W7WES	N4PGL*
JE4FNC	WF5E	NF4L*	EI4GJB	WD9IOK	NS6E
JG2NXV		OZ7BQ	F8DHE	WW6W	SM6YEC
JI1IZS	130	RA9SAS	I1FBJ		W0RH
JJ1CWC	AA0BH	VA3AYA	JA1PHE	125	W2YWC
K4WJ	AA2VG	VU2OT	K0FF	AB2NI	W4SW
K5KEW	AK0A	W1ARY	K4SAW	AI5EG	W9KM
K5PC	DJ3EJ	W5RAE	K5WRE	DL1TPY	WA6VZN
KA1CTL	I8DKR	W8HB	K6DJ	EA4E	WB6RAB
KB3KJ	IZ2GNQ	WD4GZW	K7LOL	F5BEG	WT5L
KF2ZQ	JH1OVY	WW4N	K7LVJ	G4PUQ	
KF6A	K0SQ	XE1SAX	K7VL	IZ1UKF	123
KI2Y	K4NNQ		K8SI	JA9ALR	AA9XA
LZ1XZ	K5NV*	128	KD2NF	JA9EEH	AC6DD
M0RTP	K7YMG	4X4JU	KE8NOA	JE7KQU	DJ9KM
N4GOA	K9JE*	5H8HZ	KF8N*	JH6JWE	DL5HU
N4UFP	KE4YOG	AC2QH	KG4URP	JO1SIM	F4RST
NF6P	KI3O	HB0RER	KJ4QDZ	K3LL	IV3EFE
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PY3OG	M0AQM	JA2KPW	OH6IH	K8PGJ	JE6RIJ
TF8GX	N2FY	JJ1IDW	TA2RC	KP4ED	JJ1XVA
TG9AWS	N2YF	JK1MZT	VU2IT	KW7XX	K3RRR
W6VFA	NA7RH	K0FJ	W6CUA	LA2XNA	KA5OWI
W7GSV	NG4DX	K0HQW	ZL3REX	LA5HPA	KH6P
W9CTJ	PY2YW	K1HC		LU9DO	KZ5JEF
WA1HXH	VE2YG	K4AVO	126	N0AZZ	N5CR
WF8Z	VE7ON	K5GM	DL9CP	N3DD	N5OP
	VR2CO	K6CW	G3VDB	N5SIX	W2OIL
131	W0TLX	K8CJY	GM1TBW	N5XUS	W6NT
AE1T	W1HQ	K8ZEE	JA0EBV	NJ2X	WQ8T
AE7U	W4OV	KQ6K	JG4OOU	NS7K	
F6FHZ	W5SG	KY6AA	JH3IOY	VK2DAG	122
G5CL	W9MB	N6BDX	JJ1VFE	W0GWK	DL6WM
JA1CCH	WQ5O	NQ4A	JT1DN	W3LWH	EA2RY
JA1QEY		NW3U	K0JDD	YU1JF	EI5KI
JA1WTO	129	OR4K	K4RP	ZL2DD	JH9FCP
JA3KWZ	AC9HJ	PP5VA	K7BWC		JI1FXS
JH0LME	EA4OR	PV8DX	K9LCR	124	JL7SNM
JH3PRR	EI6GI	S51MA	KG8OU	AC6FU	K3QB
JH7CSU	HB9AZO	VE3MSC	KM6WXB	DS2GOO	K9BR
JR3PKO	HB9MZI	VE3QAA	N3TTT	EI2IP	K9TVG
K3IRV	IK8PGE	W1XK	N8JK	HB9BEP	KD0KZE

KL7XD	120	W9COS	N4ZR	JE1FYV	WB9WHQ
KO4XI	AA4QE	WA2ALY	NJ9Q	JF1FSW	XE2AU
KP4DDY	AB8M	WD0ANB	VU2MUD	JK2VOC	
KR7RK	DB3KE	YB9WZJ	W2ZK	JN3XEZ	113
NG0G	EA4ESI		W4POT	K1RE	7K1LUE
NZ5F	EA4TX	118	W6CN	K2CQW	AA4RX
S52R	HB9GZE	7N4OBV	W7NP	K3OK	BD7IBN
SV9FBK	HS7WMU	AC8AZ	W8YV	K5TU	DL3ANK
TA1UT	IK1RKN	AK3E	WT9U	N0VTZ	DL9QJ
VU2MB	IU8LMC	DB4RG	YU1LD	N1TQP	E70X
VY2RU	K1XO	DD8BA	ZS6NK	N3COB	EA5HB
W1KKG	K6SY	DJ0CL		N6DSC	EC4KW
W9LCQ	K6WY	DJ5FZ	116	PV8AAS	F4HAB
WA5YOM	KK4MA	IZ4GOL	G3LOJ	R7CD	GM1DSK
WB4JPG	KK5J	K3FS	IW7DMH	SM4RGD	HS5XWY
WB6PIH	N0OK	K3MSB	JF1WRV	SQ2AF	JA0ADY
WD6T	N0UCR	K3WSU	JH1IHG	W4DFU	JA0IJG
WT3Q	N8XS	K5KDX	K0HB	W4FDS	JD1BLY
WW1WW	NJ8G	K6JAD	K0MB	W6EKR	JG0HEW
	NR5R	KD2UF	K1JKR	W7GB	JH1GNU
121	SM3WMU	KD4EUH	K4BNF	WA3HR	KC4ZA
DD9WL	UA3DUJ	KK5ID	K4HDW	WA3YZD	KD2CYU
DK7VW*	VA7DJ	KW1X	K4LCP	WA8KNE	KE1IU
EI9GLB	VE2JM	N0ATQ	K5PBR	WB2JFP	KM4ODS
F6JSZ	VE7VV	N8AID	KG4IYS	WB2MKX	OM4KW
G3YFE	W1USN	UA1TGQ	KI8AE	WB8YTZ	ON7RK
HL1OYF	W1ZZ	VA1SEA	KJ6YK	YV4EH	SV4FFL
IT9GNG	XE1AO	W2MPK	N4LS		TA1HZ
JA1CC	XE3E	W2RS*	N4WMB	114	VU2JXL
JI1LLD	YO5QAW	W4/KL7GLL	N9ETH	2E0XAR	W4LEW*
JI4HKA	ZL3RIK	W5EC	S51DV	AF6O	W5MF
JR4NUN		W9JJ	SA7CJO	DK1MCS	W7EY
K0WJ	119	WB4UBS	VE3KKB	DL2NAI	W8ZR
K3LAB	AC7ZG	WB9AZA	VU3WUA	DL4FDM	WB2AA
K3UW	AF8C		W0QL	IK2SYK	WB4PWZ
K4RSA	DL2OW	117	W4SKW	K0FTC	WB8LEM
K8FB	EI2HZB	9K2HM	W4WCD	K1TWF	YE1AR
K8TLC	F8GB	EI8JX	W6JJW	K2KYH	
KA9JAC	HA2EQD	HA5DI	W7VP	K3XC	112
KC1RET	K0SQS	HL4GHT	WB2UFF	K9XR	AC8MR
KD2RUY	K4WSW	IK2WSO		LU6XQB	G4WGE
KG2U	K5VSD	IZ3DBA	115	MM0INH	G4WWG
LA4RT	KA4KBX	JA1DIO	4S6RYD	N1KM	JA1GFD
N1GFV	KC5N	JA5EEU	A71EM	N8LAS	JJ3OFL
N3CAL	KD6WKY	JE2FUP	AA2F	NC7M	JK1AIA
NC8I	KI0G	JH5OTE	AJ6V	NE3K	JQ3TAN
VU2XE	KR9A	K3ZI	DS5AAQ	TA3J	K4AAP
W1MJC	N2CJN	K4PWS	GM0SCA	TA7AZC	K5RQ
W2EQ	N5VBK	KA4IZN	IK4EWN	VE3VV	K5YE
W2GM	NA1RL	KY6J	IU1RLJ	W1BYH	K6SLO
W5JE	OM6CI	KZ4EX	IZ7HNO	W2MW	K9YKL
W8TE	W0LGQ	N2BSA	IZ7YPK	W5MJ	KB1OIQ
ZS2ACP	W2XX	N3STZ	JE1CTA	W8EH	

KB8HRT	110	NG4C	VU2OR	IK2HKN	K7HV
N4JJS	AK4N	NN7O	W0PMO	IZ0SPA	KD4BPZ
N5MI	CT1FPW	PG2AA	W9OQI	JA1GQC	KF5ER
N7JXS	CT7BQH	RU9F	WU6K	JA2RP	KF5TL
N7MW	DL3XAC	RW3QHN	YB1SKR	JA5GOJ	KF6XA
NC4RY	EA1BLA	VA3VF		JJ1VRO	KH6CQH
ND4K	EA1NO	VE7SO	107	K0YA	M5LRO
NF4J	G3LPS	W0ZY	AA2WC	K1FBI	N2GSB
NL8F	G4LFU	W3WN	AG4SO	K2AMI	N4MTT
TF3MH	J15WDC	W4CRN	DL5KLX	K3NO	N4MWY
VA6SP	K9GL	W4WB	DL7LX	K4FW	N8TT
VE1AOE	KC9IKB	W5DP	EA1FF	K5PSN	N9APK
VE3DIT	KD4SR	W5GCX	EI2LH	K9DUR	PY1KZ
W1WCI	KF6I	W9GWP	F5PBL	KC3OPI	SO5AS
W3SW	LA3ANA	W9IAL	FM4LV	KI4PG	W6KF
W7SMW	N1XL	W9LYN	IK8TEM	LA4DM	W9IE
W7VV	N5LKE	WD0AJG	IT9ZEO	N0IN	YB6LAY
WA2IBZ	N5PD	WN9A	JA2DCN	N8NIJ	ZL1IM
WA3IIA	N7WFK	WZ9W	JA4JSL	N9EA	ZS6AKU
WA4NEL	ND0B		JA5JUG	N9PWM	
WB4CTX	NT6AA	108	JM7SKE	NA4D	104
YB1RQX	SM6LPG	AB6WQ	K0MU	VE2GT	A71UN/P
YO2OXD	W2FDJ	AF8P	K2KNB	W0QKL	AC7DX
	W2PS	BV6CC	K6BY	W2TX	AF6WU
111	W4EY	DJ5AM	KR4Q	W3TZ	AF7WM
AB3TM	W7WT	DL7UHD	KV3W	W4OEP	AG5ND
CT3DZ	WA0CIE	EI3GV	N0TNJ	W5DWA	AJ9U
DU1IVT	WB2BXO	EI4GNB	N1ECC	W7UV	AP2IA
DV3FM	WB4EVH	EI5QFB	N3PW	WA7VHT	DS5KJR
EI2HIB	WB4HMA	F5VIF	N4RT	WL7CG	EA1AA
G0RPM	WV1K	G3VAO	N6AJR	WV4E	G4GEE
IZ4COT		G3YBY	N6UOZ		HB9CXK
JA1DHY	109	JE1GSD	N7TP	105	IK2HLM
JA3DLE	9H1AZ	JH3AEF	NN5O	7Z1SJ	IS0BQE
JF1AZQ	DB2WD	J11MPS	OZ5D	AA4EA	JA1QFX
K0XM	EI2FG	J15RPT	R2AB	AI4EY	JA3VUI
K4HR	EI6GF	JP1RLN	SP7LPD	EA5DPL	JK3NSD
K4JDJ	G0DTX	JS2LPJ	VA2EU	EA5WP	K4QS
KT5V	HG6IA	K0CCM	W0VU	EI4DQ	K6TT
N0MHL	IT9BLB	K4LQ	W4WNT	EI4IZB	K7FDR
SP7ASZ	JJ2BLV	K5HW	WX7B	EI8GVB	K7UWR
UX5XK	K5IUC	K5JUC	YB8HZ	EI8IQ	KA0IQT
VU3DJQ	K5ZD	K7WTG		F6BZT	KB3Z
W1RH	KD8DEU	KA2F	106	JA1QOQ	KI3F
W7FS	KE0GHU	KB9S	5W1SA	JH1JNR	KJ5RC
W9CLA	KI5QQG	N3ER	AA7DK	JN4SNG	LX2KD
WA8COB	KJ2AM	N6PSN	DC1TK	JP1TDG	LZ1JZ
WB4SIA	KU4A	N7WR	DL3DUE	K1KQC	N1MIE
WB9MSM	LU3XX	N8KOJ	F6ARS	K1MDA	N3EA
WX0B	N1TQ	N9MKC	FM1AG	K1RY	N4IR
WZ9B	N6RVI	SV3RKM	G4HUN	K4ZMV	N6GEE
	N9OI	TF3DT	HB9AJY	K5WE	N8WXQ
	NA6MB	VE3ZN	HI7SB	K7ADD	NK7L

NP4AA	W4CU	W7DGP	W4PM	K6BLG	W4MOS
R7LA	W5TZX	WA1DD	W4VZH	K6DAV	W4VAB
R9GM	W7DEG	WM4R	W4YR	K7RB	W6WVW
W4BZM	W8FAX	WU9D	W6DQ	K8DTF	W8BFT
W4GKR	WA4IXW	WV4Y	W8QW	K8VE	W8BZY
W7HJ	WB3EVL	YO4CPO	W9ZT	K9EA	W9TVX
WA2HIP	WB8PKK		WA1UZO	KB5YN	WA2FAA
WA2NBG	WD8KRV	101	WA4RYW	KB7ZUT	WA2VJL
WA3PAK	WW5RC	A41MK	WB5HJV	KC8YG	WA4GPM
WB9M	ZS6CR	A41ZZ	WB9AIS	KD1DT	WB0RXQ
WU1T		AA6E	WD4OHD	KE0QPG	WB2VLM
YO6BHN	102	DK7GH	WJ5K	KE1AU	WB2ZEX
ZP9CTS	AA1SU	DL4KUG	WS4WW	KF4JHG	WD5FCA
	AD4J	DL5JH	YO2ADQ	KF5BA	WI0E
103	DB6VH	EC1AE		KK6MF	YB0KTT
AA8DC	DH4RL	G8GNI	100	KL7QW	YB1BUL
AB8OU	DU3GKT	IZ3GJL	6K5XZE	LA6JKA	YB3LZ
AC0WL	EA8AAH	JA1KZP	AA9D	N0JX	YB8BRI
AG1T	F4FPR	JE0EHE	AB8YZ	N2EI	
C93PA	G4LRG	JE2VVN	AC0DH	N2QLT	
DJ4LR	HB9IBA	JF2UZW	AC0XY	N3NVA	
DL6ZNG	IU2LFP	JH3GBS	AC8IL	N3VJ	
DM5TI	IW8AWZ	JH9CEN	AC9DX	N4FKH	
G4NAQ	JA0BXP	JJ1BHO	AE6RR	N5LJL	
G8GFF	JJ1QJP	JM6NVD	AL7GA*	N5YJZ	
HI8S	JP1KHY	K3JMH	CT3EE*	N6AKI	
HS1FVL	JQ3JUK	K6DEX	DG7YEO	N8ZFM	
IS0BZR	K0OOK	K7IA	DH9DX	N9VPV	
IU0HXY	K4NLL	K9IZT	DL1QQ	NJ9C	
JA5ALE	K5HX	K9ZG	EA3DNC	NW2I	
JF1UOW	K6XJ	KB4FB	EI5EV	NX6D	
JG1LFF	KA3CZY	KC3NIE	EI6DTB	OE7BJT	
JG5VFK	KC1UX	KD4QMY	EI9HQ	PY1NS	
JR1WCS	KI4SFT	KG4TEI	EW4DX	PY4OG	
K6JAV	N0JDK	KJ8N	F5JWH	R3LC	
K9LC	N0SFF	KN6HIP	G0GFC	SM6STI	
KA8HDE	N1KI	KT7P	G8JUS	SP2BUW*	
KB2FMH	N4DIA	LA8FNA	IK7NXU	SP5BMU	
KB2GCG	N4DOU	N4HUF	IS0HXK	SP9FWQ	
KC8RPV	N4QOG	N4PHH	IZ1XBB	SV1EOS	
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M0PTZ	N9NBC	N8OYY	JH6WMG	VE3GFN	
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N4PF	VE3AXW	UX4UM	K0PG	W2ECK	
N9KQQ	W0RMS	VA2SS	K1PU	W3JM	
OZ5JQ	W3UTD	VE7DAY	K2ITT	W3TC	
OZ5VO	W4QJ	W1GF	K3TXW	W4CG	
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VA3WEB		W2SUB	K4KYN	W4MIG	