

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

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

349	345	W3UR	K8SIX	SP8NR	W0MHK
K4CIA	4X4DK		K9NU	UA4CC	W4DKS
SM3EVR	DJ6RX	343	N3XX	UT5UGR	W4PK
	G3XTT	CT1EEB	N6JV		W5OZI
348	G4BWP	DJ9ZB	N8DX	340	W18A
G3KMA	JA2KVD	F6DAY	NN4T	AA6YQ	
JA1UQP	N0AT	I4LCK	OK3GU	AA7A	339
JA2VPO	N1DG	JA0UUA	R7LV	AD5A	AA1ON
JA4DND	N6AR	JA1BK	SP7GAQ	DL4MCF	AA1QD
K2TQC	OH2BU	JA1HGY	VE3EJ	EA4KD	DJ8NK
K8MFO	PA3FQA	JA8EAT	VE3XN	F6BKI	DL5DSM
N4WW	W3YX	K0IEA	W0DJC	IT9DAA	GM3YTS
OH1XX		K4XO	W3LPL	JA1BOQ	HB9BGV
OZ1LO	344	K6YRA	YU1FW	JA1EOD	I4MKN
SM3NRY	AA1V	NR1R		JA2DPC	IK4BHO
SP5EWY	DF3GY	PE5T	341	JA2XYO	IV3JVJ
W1JR	DJ2YA	PY2XB	DF4PL	JA5IU	JA1ADN
W1NG	EA8AK	RU3FM	DK5WL	JA7MSQ	JA5AQC
W4DR	IK1GPG	SP2FAX	DL1AMQ	JE1SYN	JA7KY
	JA2FBY	UA4HBW	DL7MAE	JG3QZN	JH1TWT
347	JA3FYC	W8UVZ	EA6SX	JH2FXK	JH7VHZ
K4PI	JA5AUC	WB6RSE	I4AVG	JR7VHZ	J11DHY
K5UR	JA5EXW		IK6DLK	JR9LKE	K0EU
SM5AQD	JE2URF	342	IK8HJC	K2TE	K2RW
W1YY	JH1GZE	AG9S	JA2JPA	K2VV	N4PQX
W9ZR	JH4UYB	DJ9HX	JA2JW	K3WC	N5AW
	JR2KDN	F6AOJ	JA4DLP	KD5M	N5UR
346	K3FN	G0JHC	J18DGO	N4XM	N8JV
DF3CB	K4ZYU	HA5WA	JR2LJO	N5ZM	NI0G
HA0DU	KF2O	IK5HHA	K4QL	NO8D	OE3GCU
JH4IFF	N2LT	JA0EOK	K4UTE	OE6IMD	ON4IQ
K4DY	N4CC	JA1WPX	KU0A	PY2SP	R4GM
K4MQG	SM2GCQ	JA4LKB	LU2NI	R3OK	SM6CCO
N2TK	SP5CJQ	JH1OCC	LZ2DF	RZ3AM	SP3E
N4CH	SP8AJK	JJ2LPV	N0XA	SL0ZG	UA6A
N4MM	UT7QF	JQ3DUE	OE8HIK	SM5CZQ	VE3FF
OZ1BTE	VA3DX	JR3IIR	OK1MP	SP3EPK	W1DIG
OZ3PZ	VE1YX	K1ST	SM5CEU	SV1RK	W2YC
SM0AJU	W0BV	K3UA	SM6CVX	UA3AB	W9IXX

W9OP	JA1VLK	K4CN	334	SM3NXS	N4QS
W9RPM	JA6BZI	K4IQJ	CT1BH	SM4DDE	N8KOL
WB9Z	JA8RJE	K6AM	EU7A	SV1DPI	NE1B
338	JA9APS	K7ZA	EY8MM	UR0MC	OE6MDF
EI7BA	JA9TWN	K9IR	HB0CC	W3LL	PY5EW
GM3POI	JF1WPB	LA5IIA	I4EWH	W4UM	SV2DGH
HB9BIN	JH4ADV	N2BJ	I5HOR	W5WT	SV8CS
I2XIP	JL1UXH	N3NT	JA3GN	W6XA	UA6MF
JA1ANR	K4HGX	N4AH	JA7IC	W6XK	UXOFF
JA3PIS	K4MWB	N9IW	JE8CLT	WA5VGI	W5TCX
JA5WIZ	K5KC	R5AJ	JF7XKY	332	W6SR
JE2LUN	K8ZTT	SP5DIR	JJ3HGJ	AA4V	W7AL
JF1KKV	KV7K	VE1DX	JR1BLX	AC4G	WA6F
JF3KON	N7RT	VE3EXY	K0DEQ	DL2OE	YB5QZ
JH0INP	N8DJX	W1RM	K3WA	DL4CF	330
JJ2KXK	ON4AOI	W4FC	K4HB	EA3GP	AB9V
K1OA	ON4CD	W5XX	K8PT	IK2YCW	DJ4AX
K2FF	OZ1CTK	W5ZN	K9CT	IK4DRR	DK1FW
K4XP	PY5HOT	335	KE9L	JA2CXF	DK2JX
K5RK	R7DX	AB4IQ	N5OK	JA2FJP	DL1KUR
K6FG	RA3CQ	AB6QM	NJ6P	JA8EJO	DL6KR
K7NN	S58T	EA5BM	OE1AZS	JE1GWO	F2JD
KF0QR	SP6M	G3TXF	OZ1AXG	JH3VNC	F3SG
KW9A	SP9DWT	GM0GAV	SM4DHF	K1AR	FK8CP
LA2PA	UA3AP	HB9BZA	SV1FJA	K1BD	G0DQS
N4DB	W1ECT	I2EOW	UT7UJ	K5DU	G3NDC
N4NX	W1GL	I5NPH	UX1UA	KA9CFD	HB9RG
OH2BLD	W7MO	I6FLD	W1SKU	N5XZ	IZ0AEG
ON4IZ	W8DCH	IZ5EKV	W2IRT	N7RO	JA2VQF
PY2BW	W9MU	JA1GRM	W6RLL	OE2LCM	JH1HHC
PY4OY	W9OL	JJ3PRT	WT8C	OE8RT	JH3CUL
SM3VAC	336	JR3GWZ	YO3APJ	UA3DPM	JN3SAC
SM4EMO	CT1IUA	JS2LHI	YO7LCB	VE2TZT	JN7FAH
SM5KNV	DF2RG	K6YUI	YO9HP	ZL3JT	JR7WFC
SM6DHU	EA1YO	K9EU	333	331	K5BG
UY5ZZ	G4OBK	N5ORT	5B4MF	9H1SP	K5EK
W5FKX	G4PWA	N5TY	AA5AU	DL5WW	K7ZV
W8GC	HB9AMO	NI6T	AD6W	DL6CNG	K9MM
WA1JMP	HL3IUA	PY2YP	EA5BY	F5PAC	K9YY
WB4TDH	IK5PWQ	PY5EG	HB9DDO	G4CCZ	KC9ARR
WD5COV	JA1SJV	R3VA	JA0GJJ	IK2QPR	KX4R
WK3N	JA1XEC	RM0F	JA1SYJ	IK8YTA	N1NK
YU3AA	JA2BDR	SM6CMU	JA5XAE	JA1XCZ	N8BM
337	JA3EMU	SP6CIK	JE1LFX	JA2VMU	N9AU
AD1C	JA4FKX	SP7VC	JH8RZJ	JA3AZD	NU8Z
CT1APE	JA5MHD	W2LO	JL1RUC	JA7JWF	OE1ZL
DK9KX	JJ4POR	W5BPT	JR3OEH	JA8LRG	SP3CGK
EA2IA	JQ6RUP	W7OM	JR4OZR	JH1IFS	UA4LY
EA5RM	JR1DUP	W8OI	N4JF	K2UU	W0YG
F6EXV	JS3CTQ	WD0DAN	PA5TT	KE9ET	WB0TEV
IK4DRY	K1HT		RA7A	KQ8M	WB9CIF
	K1HTV				YO5BRZ

329	W7CT	K7WP	JA7FWR	JA1JAT	W3GQ
CT4NH	W9ILY	K8FL	JA8BAR	JA4MRL	W5AJ
G0BLB	W9RN	K9ZO	JH1AGU	JA6WJL	W9JA
HB9HFN	WA2VYA	KB1JZU	JH4JNG	JA9FAI	WD9DZV
IK4GME	327	LA7HJA	JM1HJG	JA9GPG	320
JA0DIN	A45XR	LU3CQ	K4SO	JF1NZW	F9XL
JA9CWJ	AI9L	N4II	K8TL	JF8QNF	IZ1LBG
JE2EHP	CT1GFK	N9FN	KB0EO	JM1FHL	JA1RTX
JF1LZQ	DK5AD	RA0FF	LB8DC	JR6LLN	JH4GJR
JH1NYM	G3SVD	RL3FA	NN4SS	K6ND	JL1XMN
JK1EXO	JA2ZL	RU3QR	OE1WEU	K6PJ	JN1BMX
JO7WXN	JE1DXC	SM6BZV	OZ4O	K8VJV	K6RO
K8QM	JH1SJJ	VA5DX	SM0CCM	KG4W	K9RX
N5DG	JP1NWZ	W3NO	SP1JRF	KI0KB	K9SM
N8RR	JR1BAS	W5CIA	SV1JG	N9RS	LA2QM
OE3EVA	JR2UBS	W8HW	US5WE	NN4R	N6TA
RV3LO	K0KX	325	W5LT	R7NW	RX3AGD
SP1S	K2SHZ	5B4AHJ	WB9EEE	RW4NN	S55DX
WA7NB	K3RA	AA4R	WE9R	SM6CUK	UR5EDX
WA8WV	K6KLY	CT1DKS	YS1RR	SP2BMX	VE3BW
WX4G	K8YTO	DJ4XA	323	SP6HEQ	W0VX
328	K9US	DJ5FI	AJ6T	SP7HOV	W4QN
AA5AT	KM4H	DL1DUO	EA6NB	W1YM	W8AV
AE5E	KZ4V	EA8AKN	EA7TV	W6TC	WK7E
G0OIL	LA5HE	F5CQ	HB9CEX	WD4LBR	ZL4TT
HK3W	N1IBM	G5LP	IU7QBB	ZL1BYZ	ZS6EZ
I0WDX	N8TR	GM0AXY	JA1SVP	321	319
JA2AH	NK1K	I3BUI	JA1WSK	EA1N	AA8CH
JA2IVK	PA3EWP	IK4ADE	JA2FGL	GM3PPE	AF9H
JA4ITW	R0FA	IZ2AMW	JA9GLW	HA7TM	DL1TRK
JA5BEN	R9FM	JA2JNA	K4SE	IK5RUN	DM2DXA
JA7LGE	SP1MGM	JF1PUW	K8EUR	IZ8EJB	DM5EE
JF2UPM	SP7ITB	JH1QAX	K8GG	IZ8FFA	I5OYY
JG3LGD	UA3AGW	K0JUH	KG8P	JA1KQX	IW1ARB
JH3SIF	UT9FJ	K2LS	LA7JO	JA1NWD	JA1BPA
K0GY	W1TSP	K7EG	ND0N	JA7QVI	JA1QXC
K1LD	W2LK	K8AC	UA0BA	JE2LPC	JA2EPW
K3PA	W7DO	K8NVR	W1LW	K0KVR	JA2WYN
K4EM	326	K9MBQ	W2JU	K5ZK	JA7LMZ
K5AQ	E73Y	N8PW	W2QO	K6FW	JG3SKK
K8OM	EA3GHZ	RN3QN	W6ENZ	KK0M	JH1BAM
LA7AFA	EW2A	W4BP	WA4FFW	KP2A	K4XD
MD0CCE	G3LZQ	W5XC	322	KT1J	K5WAF
N7US	HL2IFR	324	AA4HP	LA3WAA	K8AJS
NS6C	JA1IZZ	AA8OY	AA4SC	LA8PT	K8GI
NY0V	JA6VQA	AB3CV	DJ9ON	LA9AJA	K9JF
PY2XU	JA7BWT	DL2CHN	EI6FR	N4TL	KC7V
RW3RN	JA8BNP	DL7BA	HA1RB	R5DT	KG7H
SV1CNS	JE7JDL	HA9PP	HB9SLO	SM2OAN	KN5O
VE3LYC	JR6FC	IK4MSV	IK0PEA	SM5ARL	KS1J
W4UW	K2UO	JA0CRI	JA1IOA	SM6CTQ	N0RB
W7AO				SV3DCX	

N2LM	W3RJW	314	312	JH1RGG	PY7DJ
N7IR	W4FQT	AD5Q	CU2DX	JJ1SKG	R8TX
PA3CSR		EA6VQ	GOVXE	KN6KI	UA3TT
R9TO	316	F4BKV	HB9TKS	N9JV	W1YIF
RA3QK	EV1R	G4GIR	IZ5RVG	SV1CQN	W5GAI
UT2UB	HB9DDZ	HB9BOI	JA0PE	UN7JX	W5PF
W6BJH	I1EIS	JA1LSP	JE2OVG	VE3EK	W7CA
WB8BPU	IK2RPE	JA2TBS	JE8TGI	VU2PTT	W8MHW
WT4Q	JA2ATE	JA8EOT	JG8FWH	W1YRC	
YO2RR	JA3RQ	JA9AA	K0KG	W2GG	307
ZS1LS	JA6TMU	JG1WSC	LU4FPZ	W5VY	DL2SWN
	JE2DZC	JR4LNG	LU8EKC	W6YI	EA3WD
318	K0AZ	K1LPS	MM0EAX	W7HPW	EI9FBB
AC0A	K3WW	K1RO	N4DW		IW1QN
DL1HRN	K4MS	K5UO	OE3SGU	309	IZ0RVI
E72A	K8WK	K6UM	PP1CZ	DL1DA	IZ8XQC
F2NH	KA8ZPE	K8CW	SK7AX	JA7XBG	JG0CQK
HK4SAN	KJ6P	K9NW	SV1GYG	K2NV	JG3FEA
IZ4MJP	N0KV	KB8VAO	UN7TW	K3XA	JM2RUV
JA1FQI	N4PJ	KK2I	UT7UV	K8UT	K2UR
JH7RXU	N4RWG	LA8HGA	W2OO	KD0PO	KD0Q
JN1RQV	N6MZ	N2NL	W6PJ	OH5VT	NA5C
K3UL	PY2IQ	N2TN		RA1QD	R9SA
K5XI	UN6T	N2WB	311	SK3PY	RA4CA
K8BL	UR5WA	RA9CMO	DF2IS	UA6YW	SM0NJO
K8FH	UY5AA	SP5IWA	DL5CW	VK3HJ	SQ1X
LA5LJA	W5ODD	SV9COL	EI9JF	W8RLS	W4OX
N7XR	W9YSX	W4HG	IZ3ETU	WA0MHJ	W8LGJ
N8LJ		W7BEM	JF2WGN	WA3C	YO2CMI
NQ1K	315	W9AJ	JH3GCN	WL7E	ZS2EZ
VE3CFK	4Z4DX	WW3S	JH4CBM	ZS2DL	
W2LE	AA5AM		K5DHY		306
W2NO	DL5EBE	313	K6SIK	308	DL6JZ
W3ACO	DL9TJ	7K1PTT	N6OJ	BA4RF	HB9LCW
W3OA	G0EHO	A65BR	N6UK	DK8MCT	HL2WA
	GM3YOR	EA5AT	RU1AB	DS1JFY	IT9CVO
317	JA2XCR	HL3GOB	W0LS	EA3GHQ	IZ8FDH
DJ5JH	JA3XNH	HL4CJG	W1EQ	EU1KY	JA1VRU
DL1SMA	JK1TCV	HP2AT	W4YCH	I4KDJ	JA8ZO
DL2VPO	JL2JVX	JA9IFF	W8KEN	IV3YYK	K0BJ
I5CRL	K1GG	K1KO	WF2S	IW0SAF	LZ2JE
IK4PLW	K1ZN	K7UA	XE1KK	IZ8DFO	N3RC
JA1VSL	K2PK	N7BT		JA4FM	W7LGG
JA2XW	K5MC	SV1VS	310	JA8CJY	WA1PMA
JH1IAQ	N5LZ	VE6AX	AA8LL	JA8DNV	WA4LOX
K5VIP	N8SNM	W3BW	CU3EJ	K4JAF	
KD3CQ	N9RD	W4VIC	G8DX	K6IPM	305
N5GH	NK4L	W7YAAQ	JA1KPH	K9MK	EC3A
PY2KP	SP8HKT	W8MET	JA2FBC	N5MOA	HB9BAT
PY2NQ	UA9FAR	WB5JID	JA3EOP	N6PSE	JA1DDZ
R6AF	XE2CQ	WN6W	JA6BEE	N9AW	JA1SGU
SP9JZU		WO7R	JA7GAP	OE1WHC	JA2FSM
W2AY		ZL2IFB	JF2XGF	PY2VA	JA9NLE

JH8GEU	K0BBC	W0GG	VE3CRG	295	JR0EQQ
JJ1DWT	K1ESE	W5GO	W2FV	7M4AOE	K0TPP
JO4CFV	K3PT	W8AXI	W3JX	9K2OD	K2FW
K2AJY	K4CMS	W9HBH	W7IU	DL7UPN	K8YYY
K4WNW	N4QQ	WB2BIN	W8HC	EA8RR	KI4GE
KD4W	N6HC			G3KMQ	W1KDA
N2JJ	NA5Q	300	298	HB9JOE	W2ZI
N6RV	OH4UI	AA9A	9A4T	JE1IBI	W8BBQ
NW7E	RD3AW	CT3MD	AB5A	JG1OGM	
ON6AA	RX4HZ	EA1AF	JA2JRG	JI3CJP	292
OZ1ACB	SM5CLE	EW1KP	JA6CBG	K7LJ	CT1FCX
UW2ZM	SM5CZK	G4RGK	JH3FUK	NV9L	DF2GH
W1KSZ	SM5ENX	HB9IQB	K1SM	RA5BM	EA8MT
	W7QDM	I1FQH	K2KA	RQ3A	IW0HQE
304	W7ZJ	IK4AUY	KA1ERL	W1BR	K1UU
9A4W	W8OP	IV3GOW	KF2DT	W4UCK	K2XF
AA8R	XE1MEX	JA7BEW	N8OC	W8TN	K4VIG
EI2GLB		JE2VLG	OE2GEN	WA1S	KG9Z
IK0XBX	302	JF3PNQ	PA7RA		KH2L
IK5MDF	F5PBM	K0GD	UA0FO	294	KR4F
IZ3ENH	F5UJK	K0GW	W8JRK	CT1DOF	LA7GIA
JA9AGN	JA2QXP	K7ZD	ZS4TX	F1ICS	N2KX
JA9FPI	JE6TSP	KF0LA		HA5VZ	N4SC
JH0NBN	JR7FRW	LA9VFA	297	IZ5BAM	N6HY
JH1BNC	K2CBI	N4HID	IZ8GGF	JA1AYV	N9BX
JR8AMF	K4JJW	N7KA	JA2IYJ	JA2VHO	ON4CAS
K1USA	K7KB	NZ3O	JA3WLN	JA3ENN	OZ1LCG
K7XB	K8AV	PZ5RA	JP1IOF	JA4DHN	PY2MC
KM1D	KF7PG	S57AT	K1DT	JH1ACA	RU6L
OE5FIN	N7TY	SM6BGG	K1PL	JH1VUO	SM3LGO
SM7CQY	OE8SPW	UA3ECJ	K5PS	K3FRK	W9PZT
SP3IBS	UN7LZ	VU2NKS	K5RT	K3PU	WA9PIE
SV2AEL	W1VT	W5JAY	VE1JBC	K8DV	WB8ZRL
SV9AHZ	W1ZT	W7VY		K9ZM	
VE6LB	W3AP	W9MJ	296	KB1EFS	291
W6RW	W6NWS	WA3AFS	HA7UW	KQ3F	E72U
YB1UUN		WA4JQS	HB9DHG	LY1G	EA6ET
	301	WB2GAI	HS1NGR	N5JB	EB3CW
303	EA5OX	WF4U	IZ8IEV	NK0S	EI8IU
AF4HX	F3AT		IZ8VYU	PC3T	HB9BYQ
CT3HF	FG5FR	299	JR1MLU	VE7TK	IV3VBM
CU2AP	HB9CQK	DL9FCY	JR7GBL	W2GW	JA4VLK
DK3WW	JA1OVF	G3KWK	K0TT	W2OIB	LA9FFA
EA9IE	JA1XPQ	IK0HFO	K9YC	W9ZCL	N1RR
IK5PWN	JA5BGA	JH0BQX	KE8UM	WA6JA	N2NS
IK8EPC	JE3ENP	JH1DGQ	LA5YJ		SM5BMB
IW0HOU	JL1BYZ	JH8NBJ	N3VA	293	WA2NPD
JA0DET	K0KT	K6MKF	PA0JSE	DJ8NT	
JA3VPA	LA3MHA	K8ROX	SA0AQT	EA1KY	290
JH3KAI	LB2TB	KF8UN	W5SL	HL3DE	CT1EAV
JH4ALY	OZ7FOC	N2AJ	W7MEM	JA1XRA	HB9BUN
JJ1TKN	SM5FUG	NX0I	WB8ART	JF1RYU	JA1CZI
JK1GOK	SV3AQR	OZ5NJ	ZL4AS	JH4HMG	K2UFM

K5VWW	KL7TS	JF1LMB	K6BV	EA1KP	W5QM
KG6I	KZ9DX	K2AZ	N1RK	F1RAF	W9FI
KQ4AV	LB6KC	K5CWR	N8SHZ	JA1DM	W9OO
LA0FA	N4IG	K9FN	OH1JP	JK1BSM	
N4GN	RK4FD	SM4CTI	PA0TCA	JK1UNZ	276
N5ET	W4MAY	W0FLS	VE7BV	K2SN	9K2GS
PA7TWO	W8QZA/QRP	W0KEU	W0SZ	KE5FXE	GU0SUP
PE1L	WA4CEM	W7YW	W8IQ	N7HN	I0JBL
PY5IP	WB3LHD	YB0COU	WQ6Q	OZ1IKY	K4KAY
RW7M	ZS1A			RW4CY	KE3D
VU2CPL		284	281	SM7NDX	N0AH
W2TB	287	DF7EE	AA7G	VE3YV	N9AOL
W3FI	AA6AA	DK7YY	AB4SF	W1OPD	
W4REX	EW1BA	IU0HDC	DJ9RR	W8BLA	275
W6DE	IK0AGU	JA8UIV	F6DBX	WA8MCD	DJ3XG
W7AH	IK2DZN	JH3FHQ	HB9ZS	WS5W	EA5B
XE2D	JF0JYR	K4ZO	HL2KV		G3NKC
	KA4RRU	K6EME	IZ4DPV	278	JA3BXF
289	KD6UO	KJ7M	JA6AVT	IV3TMM	JA8FFM
9M6YBG	KJ6NZ	N4UOZ	JE2RDO	JA0AOO	K0QQ
CT1FPQ	LA6UL	NA5DX	JH1NYN	JA0KJE	K5RKS
G3WPH	N5UL	SV1ACK	JH2PWY	JA1BNW	N2NW
HK1MW	N7WO	W1MK	K5MT	JA1MZL	N2RR
I5REA	OH1ZK	W7HR	K8BN	K1FEV	N4HB
IV3KFB	PY2DS	WS9V	KR8T	K2AX	N5BO
IZ0NRG	SM7IUN		N3RW	K3VAT	N5ZC
IZ5YHD	W5DNT	283	N9ISN	K5FNQ	ND4X
JA2NDQ	WB8K	4X1RU	SM5FWW	K7FEL	RN9N
JA9NFO		DL5XL	W9YE	KA7T	W5GZ
JH7BKN	286	DS5ACV	WA9GON	KE0A	
K4FJ	4Z1UF	G3UAS		KI4DLS	274
K4PB	AK5X	IZ7AUH	280	ON4ANN	A65CA
K7BTW	CT1BWW	JA0DWW	4F2KWT	OZ4VW	EA1RT
K8RRT	CT1FUH	JE2KSM	CT1BOY	RM3DA	HI8R
N1EN	DJ0UT	JH1WJR	DL2RTL	VK3BDX	JH0NOS
N2DPF	JH0RVY	JR1WCT	EA7SG	W0JM	JH4ADK
N5KM	JH1OBS	K8YSE	IK8VRH	W2JLK	K1NJ
N6IE	N0RN	KI1U	JA3QOS		K2BA
N7DED	NA9A	N4LR	JA7HRM	277	NA9RB
OM4EX	ND4V	NE3F	JF1IRW	BH4QYX	NE6I
W8IW	SM4AZQ	NF1G	JI1NJC	EA4DL	NN4X
WA0RVK	US0YA	NT5V	KI5BLU	IK0LNN	OM8FR
WA3F	W2NRA	W1SSN	N4JQQ	JH8KFE	W5THT
WA5LFD	W5ZG		NU1B	K8EAB	W8WEJ
	W6YOO	282	S55ZZ	KC6X	W9DX
288	W8UN	HB9RYZ	W2/CT1GIF	KM3J	WB0TVY
EA3CJ	WA3GFM	HL3AMO	W5PJR	KS3F	
F6ECI		IK2PZC	W5ZO	LA5SJA	273
JA6IVR	285	JA1EMQ	ZS6WB	N1API	7K1CPT
JA7KE	EA1JO	JA3KNN		N4JT	9A1AD
JH1UBK	I4JBJ	JF2VAX	279	OZ0J	AJ8MH
JR3UIC	IK0UTM	JI6IHG	4X6ZK	SP6JIU	CT1BWU
KA8SYV	JA8XQI	K1ACL	AA3LX	VK3NX	IK2RZP

JA1HOM	N7MQ	KM6HB	WC4H	SM0DSF	KD8RQE
JA7QQQ	NA4EA	KV1E	WS1L	UR3EO	KJ7TEA
JH0OXS	RA3BL	N4XP		W5DAW	KX4TT
K4WES	W3SB	NG7M	265	WQ5R	N4OA
K9NR	W4KA	PY5CC	DH2PC	YB2TX	SM0XBI
KI7AO	WE2N	SP6A	DL2RUM		V51B
N1SV	WV6E	VR2XMT	EA8AXT	262	W4SK
N6PEQ		W1KMA	EC1AIJ	AF5CC	W8CZN
NY2NY	270	W8UV	IK8UHA	AI6Z	
RT5A	EA3EQT	W8WVM	IS0AFM	I0MWI	259
W0KCJ	EU1U		JA6GPR	IZ8FWN	AF2C
W0QQ	HL2EIZ	267	JJ1VVB	JA1PBV	DS4AOW
W6SL	JA5NPV	AA9GR	JM1GHT	JA7JM	F5JSD
	JA7GZM	AB5C	K1EFI	JA7ZP	G4XRV
272	JH6DUL	HL2CFY	K1LT	JF6XQJ	IW3GJF
6K5YIA	JK1OPL	JA8NFV	K4JC	JH1DGJ	IZ8MBW
DK5RL	JN7DOS	JE1PNX	KK1W	K0OK	JA3MHA
EA5RD	K1CBK	JF2OZH	KU4XO	K6ZZ	JH7WQX
G8AJM	K5FZ	JH0AWC	N2SQW	N6PM	JJ1QUV
I0OSI	KM7R	JO1LVZ	N8II	W4KVS	JR1JGA
IK0CHU	M0CSD	K1DJ	TA1CM	W7VAS	JR1VAY
JA4HAW	N4IQ	K1RI	UN7BY	W8MJ	K2AT
JE1HRC	N6KZ	K4EU	VK3FM	WV2I	K3OX
JH1SOD	N7QT	KE4UW		ZS6NJ	K4RG
K1XV	SM7BHH	KR6C	264		KA1DJ
K4ST	W8GNM	KX2A	DK2CC	261	KY6R
KE1F		NX4TT	G3VPW	DL8SDC	M0IKW
M0TTB	269	OE3HWC	JA2NNF	HA5PT	SM0MPV
N9UA	AA4FL	ON5UE	JA3NHL	HB9EFK	VE3SKX
OH7TV	DS5DNO	UA3O	JA6OXT	IZ1JMN	W3FOX
SM4OLL	G3SBP	W0RX	JH1FVE	IZ5FSA	W5DM
VE3YF	HB9CRV	W3ABT	JH1IED	JR5JAQ	W6AER
W0HBH	JH8NQV	WA1YTW	K7UT	K1JD	W8LMG
W5TFW	JK1VXE	WA6G	S51NM	K3WWT	WC3W
W6DR	KF7F		WA0ROI	N7ELL	
W9IL	N4ENE	266	XE1H	OE3KLU	258
WB7B	N4TJ	AE0P	XE1RBV	RA3QUA	AG5W
WB8CQV	OE2BZL	GW4TSG		RA4P	EA1DLU
YB1AR	OH2IS	HB9BNQ	263	VE3VHB	I5XFD
YL2KF	VK4CAG	HL4GAV	AA4A	W2XI	JA4SSM
	W3MR	JJ1BMB	DS5TOS	W7FP	JJ1CQA
271	YB2DX	K0DD	GM0VRP		K4MIJ
AB4UF		K1CA	IZ2FOS	260	KR2Q
AC9EM	268	K9GA	JA1FJJ	EW1P	KT2C
BA7IO	DS3HWS	N6DX	JA1IAZ	HB9CXZ	N3QE
EC1A	F5LIW	N8NN	JA4ZA	IZ1JLG	NA2P
FG8OJ	IK3SWB	RU0SN	JH1APK	JJ1KZZ	NJ3K
G4XEE	JA2ITK	VK2HV	JJ2VLY	JR1EYB	SM7GIB
JA0LXP	JH7NTW	W2YR	JK1AJX	K0EOO	UN3GX
JM1VRW	JK1WSH	W3BJ	K4QE	K4KGG	W6SFK
K1GE	JL1MWI	W4PNY	KK9H	K5YU	W8FIB
K3SEW	JN1NOP	W5ZE	KR4W	KB6CIO	WA5UA
K9OR	KF4NEF	WB2NPY	N4TV	KC6JAM	WB3D

WD8PKF	KL7TC	LB5WB	N4TOL	I8YAV	IZ0GYP
257	N6QI	N0ABA	N6MB	IK5BOH/2	JA1BWA
DH0GSU	PB9FN	N4QWZ	N6MXU	IK8GJR	JE1VTZ
DM2RM	PS8ACL	NU1O	SP6EY	JA1FVS	JH2VVH
G4FKA	W5GA	RL3AA	W2WG	JA1QIW	K6EID
HB9IIO	W6GRV	UN9L	W7IV	K5TA	K9ARZ
HL5BMX	254	W4DEE	YB0NFL	KB9DAK	K9TF
IZ0BVU	EA7QW	WA3I	YO9FNP	KD1F	LA6OP
IZ8EKL	HI3T	WB6BFG	248	KE4S	LA9VBA
JR1EFG	JA3FHL	251	AJ4A	KW4CQ	N2ZA
K1RV	K1JIU	AA9RR	EA2J	N9KW	SM4BZH
K1YR	K1NTR	EA4DEI	G4ZOY	NF4A	W6RKC
K2RU	K5CD	HL2ZN	I7PXV	OZ7DN	WA8A
K3EA	KW4V	IZ4DIW	JH2AJY	PA0ZH	XE2X
K6MM	N1GC	JA0EVI	K0THN	W5RF	242
K6XN	N2FF	JA1JYE	K5RJ	W7HUY	AB4GE
NY9H	PY2FN	JA7FVA	K9JU	W7NN	AC4VM
SM5BNK	SV1IW	JH8UQJ	K9SG	W8HMK	JF1WLK
VA7ZT	UN3G	JT1BV	KB5UNX	YB0DJ	JR6GIM
W0TM	W8UQ	K5DV	KH6M	245	K1BZ
W3ICM	W9EWZ	K7LAZ	N0ODK	7L4VYK	K3NF
W5UHQ	WV4TN	KB4MRX	N4NW	JA1PVX	LZ2XF
W9JJB	253	KR0P	N6BM	JA2ODB	N8BJQ
WB8B	AK5Q	NE8P	N9AKR	JL3OUW	SM7CZL
256	CT3KN	NH6T/W4	N9XX	K8ZT/QRP	SP5ELW
AA6RR	DL2NOM	W6AEA	NC4RB	K9SUH	TF3DC
AC6BW	JG1SWM	W6WF	OH6NIO	LA9GX	W5FPT
AC9S	JH3GFA	W7IB	SM5ELV	VK2CA	241
AG3V	JH7IQQ	250	W1WC	W3BNN	CT3CD
JA8RRF	K0HD	CU3EQ	WA5IPS	W7CD	IZ0BTV
JJ2WOC	K0VSH	DJ9SO	WA5NFC	WA4MME	JA6GIJ
JJ6DGP	K1KA	HB9DQV	247	WB3JFS	JK1SQI
JR4LZX	K6IPV	I8LWL	AF6PK	WY6N	JN1NBU
K4CGY	KB1DMX	IK7FPV	AG7N	244	KE5BR
K4JWA	LA1CO	JR1IZM	E21EIC	7J1ADJ	KV4AA
K8NK	VK5GR	KN7D	F5NBX	DF2UA	N1JP
KZ1W	W4GIW	N1ZJ	I8MTQ	K4YYL	N3KV
W2DXE	W4IS	N4FN	K0VM	K5FXB	SP7ICE
W4RDX	252	NA2M	K4WFM	K5JZ	W2KA
W5VQ	DJ3AS	PA3BWD	KF6HI	K8ZM	W6BK
255	DL7JRD	W0TT	KQ4EE	KE1B	240
DG5LAC	EA2AAZ	W6DPD	LA2XPA	N3ND	DK6OR
EA5AR	IK2GAJ	WN6K	NA2AA	N4PYI	DL6UNF
F6HLC	JA4CZM	249	UA9AEU	W4GE	HB9DOT
HB9MFM	JH1OGT	EA5DFV	W0FG	W5WI	JP7FSO
JH1ERJ	JR1FHP	IK0HBN	WB0O	W9MO	K1ROA
K4MF	K2HAT	IK2RGT	WE4S	W9RXJ	K3FM
KI4WCQ	K5GH	IV3TDM	246	243	K8JE
KI6CG	K8QKY	KD2T	BH4IGO	AA0MZ	K9ALP
KK4OK	KS4S	N3KN	HC1BI	HB9HIT	N1MD

N8WD	W4DTA	233	230	K3PP	JA2MNB
NW7M	W4HZ	AG1A	CT3DL	K4SX	JE2EBT
ON4ATW	WB5NHL	EI9FVB	CU3BL	K7AWB	JG2LGM
TZ4AM		IT9AAI	DL4NBE	KD0AA	JG3KLF
W2OR	236	JE1PHH	J18PDC	KF0RQ	JG3RWX
YV5LI	BA4TB	JM1SZY	JR4CZM	N3KS	JM1ESG
239	DS4NPL	K6QU	KB5HC	N8WRL	K6UNE
G0BBB	FG4NO	KW4J	KE6V	NK7Z	KS4YT
JA1KXT	G1VDP	LA2GH	KK9T	OZ1HPS	OZ9XU
JH1FNU	HB9ESS	ON6KE	N1KC	RD3BD	RA0BA
JL1GYZ	JA0CIU	SM0NUE	NA9Q	SP5MXZ	UR5FEO
K3NQ	JA1BON	SM2EJE	ND3L	W4UDH	VE1DUN
K3VAR	JA2OLJ	VU2LBW	NK7C	W7VS	VU2CDP
K4VNY	K4JKB	W0MU	SM5AOG	WA5KBH	W0ZS
K8AO	K4KEW	W0SR	SP5LKJ		WK8A
N6PAT	K4YJ	W4AG	W1FA	227	WW0E
NA5Z	KF9UG	W6HDG	W1NA	EA7DUD	
NW6S	KP3AH		W2PP	JA1ITJ	224
SP6AXW	OH3OJ	232	W5JMW	JA7JPZ	AC9O
	W6HYI	BV1EK	W8FN	JR3VMJ	AE4CW
	WA4BIM	EA7AN	ZS1J	JR7MAZ	IK1UGX
	WX2U	G4AYU		K0SD	JA4HXF
238		G7SSE	229	N5PA	N1WON
DK3UA	235	IZ2EWR	AA4AK	SP3F	R4FAN
EI6IZ	EA1WH	JA3UNA	DL5KUA	V51YJ	VA2IG
IK3GBG	HB9DVZ	JA8BOV	F4GVO	W5SUM	W1AW
JA0AXV	JA6ENL	K5HK	IV3AVQ	WB3BFC	W9GXR
JA3LDH	K3SX	K5ZQ	IV3KCB	WI7P	WB4CW
JA9APM	K9GWH	K7LV	JA3EY		WB4KTF
KE1VT	KE9S	K9UQN	K1ZJA	226	
KO6KD	N6WT	KB2FCV	K2SD	4X4MF	223
N6NU	N7BD	KK4OW	K4AR	DL9GTB	HB9AAA
PY2RO	OZ3SM	N2GZ	K8SIA	J11WLL	JA4MMO
SV1HEP	W4DC	N8GP	KV4T	JR0QFA	N6VS
UR4IOR	W8RV	W9QO	LU6ETB	K0NV	N7ZA
VK6LC	YB0MWM	YL2TW	N6RK	K4WY	NV4A
W3WST		ZS1DX	S54A	K5ALQ	OE1ALW
W7TUS	234		W1JGS	K5IB	W2CG
WA2USA	AD6ZJ	231	W6JZ	KU4BP	W4WN
	AL7R	DH3KM	WB2KSK	N2RJ	W5KK
237	CT1ELF	GM0VIT	WW8W	N7NG	W9MAK
CU3AN	I5FLN	JA1DCK		NJ7G	W9ROG
JF1MTV	IV3BSF	JH5HDA	228	NW4M	WB0ULX
JH2BNL	JA1OVD	K1ZE	AD4AA	NZ5O	WB4GLI
JK7LXU	K0CF	K4OY	AL7TC	PY2GG	
JS6TWW	KK2M	KE5TD	CX2CC	VE1VOX	222
K4KAL	N4XYZ	N3XM	HL4XM	W4SO	JA1GVT
N5QS	SV1FKZ	VR2XLN	IW7DVM	W6WA	JO3WHB
N6ZN	UA9FFV	VU2IBI	JA0KJD	WC2K	K6KZM
N7GCO	WA1ZIC	W1OP	JA1MOD	WW2DX	KF4VTT
PY2WC	WB9PNU	W2FKF	JA3AVO		KG4JSZ
RD9M		XE1J	JA7FAS	225	SP5APW
RT0F			JA7MAD	DL4FAP	SQ7FPH
W4DAO					

VE3TKI	RC2A	LB7ZG	GI4OWA	I1YDT	W9MR
W4UEF	SP5ES	N4DWK	HB0WR	JA2KSP	W9WO
WV8DX	SV8DOU	N8AYY	JJ1BDX	JA3PRM	WA4NUF
XE1L	UX5UO	OH2LHE	JK1EBA	JR1CAD	WT2P
YB3MM	W0JMP	TG9NX	KM8AM	K4GO	YO3AIS
	W6TK	UT7KF	NA4MM	K5CR	
221		VE3YXO	OH3FVP	K5LY	207
G4VMX	218	VK3KE	SP7CVW	K8SL	IW0BYL
IK0WMJ	AD0TR	VU2DCC	W1DYJ	KK8MM	JA4FKO
KA1J	AE4AN	W0BM	W1ZK	N9DR	K7LY
LA2LI	CU3HN	W3NS	W4GP	W4PG	K7VC
MU0FAL	IK0WRB	W4CCS	W6SHY	W9KVR	K8WHA
N1IA	K4WZ	W6FL	W7PAQ	WA3WZR	N4MIK
N9LJX	K6LRN	WB2ZAB	WD8KND	WA4QMQ	N9SF
NI5F	K9OT	WF8R		WQ1H	NV4B
SK0QO	KG6D		212	XE1FAS	W4AEJ
VK6OZ	N6VNI	215	AG4Q	ZL3RJ	W4MA
VR2XYL	VA2LC	AD5WB	HB9EXQ		W8MIL
W6DCK	W1MJB	DF8FT	JF3VEC	209	W9GG
W6KK	W5WP	I2YPY	K8YE	AA5SH	WA8LRW
WB7BBQ	W8SAX	K2TER	LX1CW	BX5AA	XE2YWH
YO3JF	WA3GNW	K5QX	N6DHZ	IZ5MOQ	YB1TJ
	ZS2Y	KD4SN	NA6O	JH6WMJ	
220		KG4CUY	ON6YH	KD3HN	206
AH0U	217	N7WS	S50B	KN4JX	DK3QM
F6FYD	AA4U	SM0BYD	TF3VS	KY5I	EC7B
HB9DVO	EU1M	WA3SKQ	W4PGC	M0HIH	IZ4AIB
JA3KKE	IK1IYU	ZL2AO		N3PS	JA9RT
K2EK	IT9YOZ		211	W2CDO	JH2AMN
K9OW	IV3FFI	214	DF3EC	W3HER	JH9AUB
SM5CBM	JA1TD	AA4NC	HL3ERJ	W9CSX	JR3TOE
W4UFO	JE3FOR	DL1SVA	JA1UOA	WB0N	K6TAR
WA3FRP	K0CS	E70T	JR2PZX	WB6AXD	K7STO
WB4DNL	KC5LK	HB9CQL	K0PC	WG0G	KA1API
WB4YDL	KW9U	IK0XIH	K4MV		KC9K
WV9L	LA4JGA	JG1JPE	KM1C	208	KF5WCP
	NU4I	K0BRO	LA2IR	AE9DX	KN7K
219	SV1IZY	K0MFI	N1BY	CT2GZE	PT2ADM
DK3BK	WA9JWL	KC2SST	NO0B	EA4UV	RN3CT
DL4DW	WY1G	KF9AF	OE3JAG	JA4GXS	W5DXQ
HA5CW		KM9E	PT7DX	JJ1KXB	W9LN
I7LGM	216	N5WA	VK2AAH	JK1DDG	
IW9DNI	AB6CF	NX2X	W1EBM	JR3QHQ	205
K6ZP	DK4TP	VK3TC	W7WZ	K0KP	JE4CIL
K7HC	I0LYO	W4OWY	WA1NXC	K6NR	JG1LRE
K7LAY	IW5AB	W4PGM	WC0W	KK0DX	JL6USD
K8MRT	IZ0FUW	WA9BZW	WF1H	KK5OQ	K3SF
K8ZZU	JE2UFF	WC4X		N1NU	K5UZ
KK7YC	JK1JAS		210	N4MI	KB7QFE
N0JR	JM1JIV	213	AD3C	N7VPN	KJ4UZU
N2MEE	K6EGF	9K2BM	AD5MD	PY3VB	KO8SCA
ND7K	KA6BIM	AA8SW	DJ7JC	RL3BZ	N6DVR
NS3L	KR4BD	EA5RU	G3WW	W5RDW	N8NA

NN5E	DK3HV	N9LEO	WB8BZK	NN2D	R9JX
PY2SEX	DL5MHQ	NU4B		SM2DMU	SM6CLU
R0QA	EA5KA	ON6ZV	197	W1ITU	UA1OM
S53MJ	JA0GCI	TF3Y	3A2MW	WK9U	W2NY
W0QC	KF7NN	UA9MC	DF1IR	YO3DDZ	W5LO
W7SX	KK9M	VE6PL	HL4CCM		W6OUL
WA0SXV	N4HN	VR2MY	K1RH	194	W7IUO
WA0WWW	ON4LG	W7LEA	KJ4YLO	4X6KJ	WY0V
WD5BJT	SA3CAT	WA4MIT	KZ5DX	JA8ANQ	WZ4RC
WE1P	SP3EPG	XE1YD	N4TD	K9EXY	
	W0DD	ZL2LW	N8HRZ	KK4CB	191
204	W1AO		N9PGG	KQ5M	4X6UU
AA5TL	W4NBS	199	SM3PHM	KU1T	EA5GXI
IU0ICA		AA4LR	VA3NXM	N5HC	JA6CMQ
JF1KML	201	AA5N	W0IKD	SM0EUI	JH1AWJ
JH1RVQ	E20YLM	DL2JIM	W4LIA	UA4PK	JL3DGI
JP1LRT	E77S	HB9EBM	WB2HJV	W1OK	K3HW
K0SON	HB9HBZ	HB9FBG	WB4SON	W1XV	KJ7NO
K4BBH	JA0ED	IT9ODQ	WS4H	W3MRL	N0YO
N6EM	JA0JPD	JA9IWR		W7QHE	UA9AGX
OE1HHB	JA3EEM	JH0AKV	196	WA9MAG	VU3WEW
RX3BP	JE3WQU	K1TKL	EA1AZ		W0JW
UN7BK	JE4RAL	K3GGN	EA3HDZ	193	W8QXR
W3ML	JP1GUW	K5DCW	KI2D	EI6AL	WA1EHK
W5FL	JQ1YIW	K6GFJ	KL0S	JA1VRY	WB1DX
W8LR	K6CF	KB0EL	KP4DKE	JH1IZR	WY4I
W9PDS	KD4POJ	KF2OG	N4MEC	K6DLB	YB2TS
WA2VQV	KI7M	N9JR	N7TM	N0STL	ZS6UT
XE1R	KM4HQE	NA2U	NE5S	N5TF	
ZL3PAH	LA5LT	TF3JB	ON6MX	N6JOJ	190
	N8IL	W0PE	SV8RX	N8VV	DL2RD
203	NP3CW	W1LY	VU3CAU	NM1G	F4WDL
7K3QPL	NY1V	W4DVG	W1CDC	R3IS	F6KOP
AC5AA	SM5CAK	WB9IWN	W1DXH	W4HY	HB9GWJ
EI2JD	W2WC	XE1MW	W4DSM	W7KKC	HL4CBX
JH8LEY	W5SV		WB5STU	WA6EZV	JH1AQN
K0KV	WA6QGH	198	YO3IPR	WA7BNG	JR1FCS
K5VR	WB2WPM	DM3CW		WB7QXU	K8RCT
K7CU	YO2DFA	EA2AFV	195		KD1AB
KA9OKH		EA4D	9H1EJ	192	KN4FO
LZ2ZG	200	G6NHU	AG5CN	7M4CLF	N1QY
ON5GQ	AA4UC	HA5BSW	DL6DCD	EI4HH	NJ6K
OV5O	AA8KY	HB9AGO	HK3PJ	HK6K	OE1JIS
VR2CH	EA5HM	HB9VAB	JA0MRW	HL1VAU	W4LEW
W1ASB	EI5KO	I8HAK	JA3BKP	JA8EIA	
W4RQ	F4DSE	JA0LFV	JG6MQI	JI1CYX	189
W8LIG	GM7NZI	K7QBO	JJ0LZQ	JQ1PCX	9H1AE
W9HZ	HB9ECS	KG8CW	JR3ADB	K2WJ	AA7XT
WA4DOU	JR1QLM	LA8ZAA	K0YL	LA7QI	AI9U
YB1TQL	K2RET	N7RD	K8ROK	LB5GI	HB9HVG
	K3SUI	SP7QHR	KA5VFU	N7KDT	JK1BIB
202	K6VVK	UT7EC	N0AMI	N9IO	K2GLS
AG6HE	N0TR	W8JA	N5UE	PT7CB	K3DFL

K6UXO	NC2Y	K4JLD	W6IS	UA4SKW	K4DET
K9TRV	W4AO	K4RDU	W9GM	W1MR	K4OP
KB7AK	W7IMU	K7PT	WB8RFB	W1PY	K7CTV
KE4FW	WA8RCK	K9JDP	ZS1EL	W9BS	K9QJ
KM4NS	WB9B	KB2XJ		WN7J	KD8MQY
KU8X	WX0Z	KB9AIT	181	WX2CX	W3KB
M0IFT		KI7HO	AA3AZ		W4UAT
N4QM	186	KP4DS	DF2WF	178	W4UT
N7WI	A61BK	KP4N	DL2AMD	4F1OZ	W7GTF
NA2R	AB2E	KZ2R	DL7BO	AD6DK	WA9IVH
R9MJ	DL6NW	MU0GSY	GM1BSG	CT1ESO	WC2C
SV2CLJ	EW4C	N7JB	JA0GZZ	DS2BGV	
SV8CKM	F4FLF	NF7D	JA1PUK	EI5JL	176
WD4OIN	IU8IYE	WB9ZNZ	JA4DNC	F4CPF	5P5Q
WV4V	IW8CGX	ZS6IR	JJ1OKK	GM5YTT	5T5PA
	JA0AVS		JL3RNZ	I4UUL	DK8IZ
188	JA3MIO	183	K1EO	JH3EQP	DL1MEV
BG8PA	JE3OUW	AC4BT	K3PIN	JH3FCF	E74A
DM6MA	JP1GVC	DK3FB	K4HQQ	JS6QOM	EA1AHA
EA2AGV	K2DF	IW1PUR	K6LPO	K2JK	IN3FCK
EI7GY	K2RNY	IZ7GIT	LU8ADX	K4TXJ	IT9ABN
G3XLF	K2TV	JK1NPH	N0VVV	K6IRA	JA1IAW
IZ1JLN	K9RT	K3VPZ	NE0U	K9YZ	JA1PLT
JA5XPD	KD2SC	K4QD	SM5CSS	KE3X	JH1SBE
JA6JYM	KS0M	KB1W	VA3HP	LA7EIA	K1FE
JA7DPC	N2ZL	KJ4R	XE2MX	N7NW	K3GT
J11MNT	NU1T	N4XXM	YB1RUS	NA5S	KA4H
K0COM	OZ6TL	N6KK		NX8Y	KC5RR
K0LB	VU2MSA	NI7F	180	OD5YA	KF8PD
K2MK	W2CQ	NO9E	A65BD	OH1TSM	KW1DX
K9UWY	W4HOG	NW7US	F5AQB	VE1OP	N2KI
KK4CLY	W6HB	PP7LL	K5EWJ	W3DQS	N3AIU
LZ1XL	WR7Q	W4NE	K7PTC	W3HKK	PY2CP
N4BAF		WW8RT	K8MVZ	WB2KSP	VE6TL
N6XT	185		KB2S	WP4CQ	W4GV
PY4AZ	7L2QAD	182	KE2M		WA4TMJ
RA9SC	DL4ZAB	AB9KZ	SV1BYI	177	WA4USA
W5TUF	HK1X	AC4TO	W3DIY	4F3BZ	WW6G
WU7X	JA2BUR	DJ4JZ	YO4AUL	AE4M	
	JE3PCP	EA6UE		DJ9KV	175
187	K1VI	HP2NG	179	DL1SWN	AA3TH
AF3X	K7LFY	JA1DCO	A71AM	EA2AA	CT7ANG
AJ8B	K9MMS	JH6RTO	G4YCS	EA4S	DK2GP
CT1HHP	KC9G	J11UHZ	IK5BSC	G4AFJ	EA7LS
EI1DG	SP3TLJ	JR0GXA	JF2AIJ	HZ1GW	EI8GS
IZ2MHT	W0ANZ	K2CYS	JM1JZN	IK4TVP	G3CWW
JA4RED		KO4PY	K0IL	IZ1JIZ	HB9DTE
K1AJ	184	LU4FW	K2HT	IZ8DEO	HP3TA
K3XO	AA4OC	N3AO	K5EWS	JE4KCN	HS8KAY
K8ARY	G4VWI	W0IEA	KR0O	JJ1HLL	IZ0FYW
KB3IFH	JF1KIG	W1LE	N8NB	JR6GHN	JA6FEG
KN7Y	K0MD	W4CIR	NA6MG	K0ABC	K1GND
KT8D	K1XE	W6GJB	NS4F	K3CWF	K4HEB

KI4TZ	IZ8GCP	W5IO	WA7HQD	JN1SUT	NY4G
LB2TG	JA3AOP	ZP6CW	WE2K	K2MHE	RA3SD
NA1DX	JA7MWC	ZS5LEE	WY2U	K6BR	RW6MBC
OH2CLX	JH6PFY		XE1ILI	K9AQ	SP5AMN
SM0BSO	JM3GXU	169		KF4IFF	VU3RGB
SM2YIP	JS6SCC	AJ4IM	167	KK4XL	W0OGH
TF5B	K4EZY	CT1ETE	EA3NG	N4ST	W6DOE
W2FS	K9AAA	G8APB	JA1ASO	NN3V	
W4JVN	KC2STA	JE7KCI	JM1LPN	VA3IC	162
XE2B	KJ2U	JF3KOA	KB9LIE	VU2ABS	AA6XV
	KO4PRE	JN1RFY	KC1ERO	W1MO	AB4FH
174	KS4WA	JR2PAU	KD4EE	W1RG	EI4CF
DL5MM	N0CKC	JR7ILA	KE4BKL	W4ARK	JF2SKV
DS5QLJ	PY2ADR	KC4AA	KL7NW	W6BBS	JG1GJH
IK1ZNM	RA5C	N5JED	KU9S	W7YED	JH1ORA
IK8IPL	UY2UZ	NI8Z	KW4MM	WD8LTM	KA3GWD
JA0BES	WA4VJK	OT1A	N9BVA	WW3A	KL2R
JA8WGX	WA5NOM	SM7DXQ	PF1MO		LA1J
JH1FRW	WO5I	VA3UU	SM1NJC	164	N1BZ
JM1CMA		VE3FRR	UR9IDX	AB7RW	N3PV
K2YSY	171	VK5CE	W5RYA	DD0VU	N3TR
K7RAN	CU2AF	W1TO	W6ZPL	DL5ZB	NU4Y
KM4A	CU2CE	W3WH	WA5POK	DS3EXX	OZ6EI
NT9F	DL8DWL	W5WLA	WB1ASL	EA8TK	W4DWS
OM2AGN	G0OSK	W7BJN	WR2G	G3VQO	W8BI
W5VU	GW0ANA	WC4B		G4SGX	WA7HR
W6SIY	JA3UOQ		166	I8NLC	WY7FD
WA9DU	JJ1JMZ	168	7Z1HL	JA2CKK	YV4DYJ
WM4AA	K4RM	AI4QQ	AD0K	JF7NNI	
YB0EIN	K6JJ	DK3TL	DD9WG	JR1KBJ	161
ZL3TE	K9HQM	DL5KUT	EI7JZ	K2DC	AE0MO
	K9KDS	DS4DBF	JA3WMS	KA5IAU	AK9B
173	KK7BR	F5EOT	JE7BUH	N7MB	G0THF
9A1R	LU2JCW	IZ5BYJ	JH1BHW	NC6K	IC8XIL
DL7AA	N3YZ	JA1ERB	JI3BFC	PY2FUL	IZ2CSX
EW4A	NN9X	JR0RBY	K2FJ	SV1XV	JA2HOL
G0UJI	W4CMM	K1QN	K2OP	VK3MB	JA6SUY
K8OS	W5GOL	K4NTO	N7TW	VU2AE	JE7OEC
KL7KK		K4SAF	SV2ESW	W4GHW	JH0IEW
KM2E	170	K7YZO	TA1PB	W9EBO	K3JM
PY2OP	7N4SQJ	KB4KBS	TG9AJR	WB8EKG	K3LA
SM7WVZ	JE1GLP	KB8DID	UA0FDX		KE9UA
W4MOT	JR0AMD	KC4HN	VA3EJN	163	KU2A
W8PAT	JR6GV	KE8G	W3JXP	IK2GOQ	N1ZZ
WA5PFJ	KJ6Y	KR4U	W7TG	JT1CO	NG9J
WQ5T	KM4VI	N4KM	XE1EE	K0SRL	OH3PYY
YB4IR	N2YBB	NC7B		K3DQB	W5AAJ
	ON5EQ	NX1P	165	K3WJV	WA3UTC
172	PY2FZ	PY8WW	AC0DQ	K4GN	WB2RAJ
AA4DD	R3BB	SM5AFU	DL9SAD	KB8NTY	YB1BML
CT1AUO	TA1L	VK7ZE	EA4EJP	LA8PDA	YB4CHP
E29TGW	VA3OKG	W1HEO	G4DDL	LX2SM	YO6HSU
EA1P	W1ES	W8TM	JA4CSJ	NW6V	

160	IZ8EYN	J68HZ	K8CR	N2TC	149
EA6AZ	JA1CCG	JA1GLE	M3DFW	N5FEE	A92IO
EI4BZ	JA2CPD	JH1IYY	N5MT	OH3TY	AA4FU
EI5GM	JE6PJP	K3GW	PP2FN	RC3FL	AA4MM
F5VML	JH2WDT	K9BO	TF2LL	SV2DSJ	DJ0AH
HB9HHH	JH8FIH	N4UP	UW7UA	W5IP	DS4DRE
IW4EII	KB0V	N6MM	VE3NJC	W6OZI	EA5XV
JA1EYN	N8TFD	NH6L	W1DAR	YO3GJC	G8BCG
JE2SOY	NT5O	PV8ABC	W4GH		HB9PUE
K7FL	SP9IZV	W0AIH*	W6RFF	151	JA2ACI
K8WVA	VU3NXI	W1GY	WM5H	AB0RX	JH1HRJ
KC9WPS	W4TE	W4JDS		AB5YI	K4WM
N4HL	W6PG	W8EOG	153	DS3EXT	KA7CVJ
N7PIB	WL7OU	YO8PS	AA5H	EI2HY	KH6XT
N7VZ	ZS1C		AA9WO	JA4DLF	TA1AL
NI4Y		155	AB9BH	JF2RSF	VE3FAC
NR5O	157	AC8TO	DD0VE	K0AIZ	W0ZX
VE3TMG	F5GSJ	AD7L	G8GHD	K0FD	W5WS
W1ZS	IZ5GST	DL6ZBN	HB9BMY	K5KG	W9GFB
W4ASE	JE1COB	EI3HA	HB9MXY	K8EB	W9SE
W4BH	JH1RFM	EI9HX	JR1HYA	KC3AK	WA2BOT
W9UM	JH4GNE	IW5EIJ	K4NKT	KG5NP	ZS2I
WC4V	JH7RTQ	JH8UGL	K6VWE	KM2O	ZS6HON
WM9Q	K0GEO	JP1EWY	KB8KIM	KX2B	
YO6HOY	K0LU	K3KY	KF3N	N4GBK	148
ZS6RJ	K0QB	K6RI	KV8P	N9ATD	AD6KQ
	K1LTJ	K7PO	M0MCV	OZ9U	AD9DX
159	K2RKJ	KD2GC	N8IK	RV4LC	AK4AO
DL8OH	K9IA	KF1P	N9ATF	W4TUN	AK6I
F1BFD	KB5CSQ	LB8OH	NY7T		DL2VWR
IZ7QSS	KD5R	N4KEB	ON4EB	150	ER0FEO
JF3AHI	KD5RBU	N4LV	ON5GF	7N2JZT	HC1HN
JF7RJM	KG6WIK	NZ0O	PY2AB	AC4XO	IK0XKP
JR1LZK	KM4CQG	TF4M	RA3CO	AC8L	IZ1EPM
K1EDG	KM4LS	VU2NXM	SP1NEN	CU7AJ	KA5SYP
K2SY	LA8WG	VU2SWS	VE7YY	JA1CPN	KC2RDW
K5SES	N2XQM	W0PPA	W3KHZ	JA7PKV	KE7BMG
KC3RKW	N4LSJ	W6DRB	W4GHD	JH1CTV	N4DJT
KE4KMG	N8YQX	W8VK	W6ELI	JR4VEV	SM0XG
KM8V	PY2RN	WA8Y	WB5ZAM	K4TR	SM3DXC
KX6C	SP5NON	WB3AVD		K6OJ	UA6XT
N4UW	VE3VHH	YB2TJV	152	K8LBT	VU2OY
N8BK	W2KNG		AC0B	K9AAN	W7FI
UA0SC	YB9AY	154	AC4FZ	K9QA	WW5L
W5BK	ZS4JAN	AA5B	CE3FZ	LA9KY	
		DS5WQT	DS5JMG	N0IW	147
158	156	DU1KT	JA1RRA	N7UJJ	AE5B
AK1P	AC7JM	G0FWX	JH2NWP	N9AVC	CT7ABD
EA5LV	EA3HPX	IC8SQS	KC4DM	NR2D	E73D
EA8TZ	F8DZY	IZ0CKJ	KD2OV	R2ARR	EI3ISB
EI3CTB	FM5FJ	JO4JDU	KD9ZR	TA1CQ	JA2KGQ
G4FTC	G3PSM	K2CDJ	N0TK	YB1AYO	JA5CDL
IK6BMU	G4ZWY	K4IE	N1HO		JA5IBP

JF2OHQ	NA8W	IK5ZAJ	NA6XX	PT2ND	RN0C
JI1DMH	OV2B	IK6CGO	NA9L	SV3KH	VK2GR
K1ETA	VE7UM	JA1IHD	NS0W	VE3BHZ	VR2IL
K3HPA	W4DN	JA9KA	VR2CC	VU2DED	W2RQ
K4HYJ		JE1TNL	W0MF	WA1KXV	W2WGK
K7UW	144	JL2ULM		WA6URY	WM4W
K9WMS	DJ6OZ	K0ARM	139	WO6T	
KD9BIE	DM5JBN	K3WGR	7Z1CQ	WX2K	135
KI4NSP	HL2DBP	N3DV	AB1J		AD7XG
KX4I	IT9IPQ	NE5C	AF3K	137	EI9CN
LU2AH	JS1MRA	W3MF	AI1W	A71XX	G0MMI
N2YU	K1XGM	W5AP	DK4MX	DL9KSM	HC1HC
N7NF	K9BQL	W7LEB	IZ0GVZ	HB9DPO	HL2MHU
N8JS	K9UO	WA7ZXD	IZ6ERS	IK2ULM	IS0EBO
N9QQK	KA9JCP	WB6FWS	JA0NPQ	K0UBR	JA1RBY
NC1M	KE3ZT	WB9TFH	K0GK	K4VAC	JA3MAT
W4EJG	N4WD	WJ1B	K4NI	K9JIG	JM3XZC
W4TNH	NN6K	YB0AZ	K5GZR	KB7DT	JQ2MPJ
W5PD	SV1AER		K8RMC	KC5LT	K2ZD
	SV3EXP	141	KX5U	N1AH	KS4Q
146	VK4CC	EA5PS	N4EDT	N1GNB	LZ2HM
7J1ABD	W2ARP	I0BJV	N5JEY	NO2C	MM1PTT
9J2BS	W4KCM	IK2BBU	N8TEM	PA9JO	N2SO
AB1NS	W5UQ	JA7JAA	NB2P	RM4C	N4BRF
AE4VJ	WB5KSD	K4AEN	NK7I	SV3GLL	N4PAJ
AE5LK	WB8QZM	KN9N	OZ9GA	W0XE	N5ZY
AG5Z		N5TU	PY3SB	W1GXH	NN8L
AI2S	143	N8AGU	SV7CUD	W3/NH7C	PV8RR
EI3IO	DJ5DT	N8NH	UA4HAD	W3RMS	W1MRH
G4EHT	JA1CPU	N9IXD	VE7VZ	W9FF	W2GHD
IW2FLB	JE2VYM	OE6CLD	W9RB	W9LU	W5YKU
K0ASA	JE4WOK	RM6LW	WD4IXD	WA0WOF	WF4W
K0JJR	JJ1IRS	W3ENM	WN1M	WB5TOI	
KA1BQP	JN4FNZ	W3IZ		WU8T	134
KB1HY	K0PX	W3NRJ	138	WV0Q	DB9CR
N0LD	K0RAR	W5HMK	C31MF	ZR6GR	DL2DCX
NT5EE	KB2TGU	W7PC	EI5GSB		HL1MKT
PA3AIN	KZ1X	W9FML	F8EZE	136	IU8GNY
PY2BT	N1BKB	WA4UWD	HB9WDF	AA7UN	IV3XWD
WA5YNB	N9RE	WU4B	JA1UBZ	AG4TO	IZ1UKG
WI4R	NZ6N	YO9GJY	JA2LMY	AK9L	IZ8LMA
	OK2FB		JE6UWU	EA5ZR	JR4DHK
145	VE7SZ	140	K2KIB	HL4RBR	K4GM
4O3A	W8WV	AA9AA	K5MMH	IT9JPS	K8GT
EA1MV	WA2MUA	GOHSA	K5VG	IZ0RPS	KA9TOX
IZ0COI	WF7T	HB9BEM	KC8IVC	K6GCN	KC4LZN
JA2FRC		JA1JYS	KF2G	K9CHP	KC7CS
JA3FRI	142	JG1RYQ	KL7XO	KJ4FZ	KI0HA
K8MN	AA2T	JK1OTP	KM5VI	KV7N	LZ1MDU
KB1AWM	DS5BRE	K0IO	KS8W	N3HYB	N3GTG
KB4CRT	EI2II	K8JRK	N1FOJ	OE9DGV	N5TW
M0PCB	G3VXJ	N1UZ	N3OUC	OH3DP	NK5Z
M0VCB	HS1JZT	N7FF	NE1RD	PA5X	NR0Q

PY5VC	N4GOA	N6VH	JJ1IDW	TF1A	ZL2DD
UT9LC	N4UFP	NA7RH	JK1MZT	VU2IT	124
VE3EDY	NJ4V	NG4DX	JR4OTP	W6CUA	AC6FU
W0QD	TF8GX	PY2YW	K0HQW	ZL3REX	DS2GOO
W3WTD	W6VFA	VE2YG	K1HC	126	EI2IP
133	W9CTJ	VE7ON	K4AVO	DL9CP	G4PUQ
AB4BJ	WA1HXH	VR2CO	K5GM	G3VDB	HC2PY
AC9GK	YB2IQ	W0TLX	K6CW	JG4OOU	KB4ET
EA2BFM	131	W2PD	K7GA	JH1EGT	KB8ZUN
HC1E	AE1T	W4OV	K8CJY	JH3IOY	KC0V
JA7HYE	AE5FM	W5SG	K8ZEE	K4RP	KN4OK
K2IE	AE7U	W9MB	KQ6K	K9LCR	N0RQ
K6EV	G5CL	129	NQ4A	KG8OU	NS6E
K7CMZ	JA1WTO	EI6GI	OH4KRN	KN4WOJ	PG0S
KA4LBD	JA3KWZ	HB9ARK	OR4K	N2IFA	W2YWC
KB7V	JA7NGE	HB9AZO	PP5VA	N8JK	W4SW
LA9JKA	JE2DOD	IK8PGE	PV8DX	N9MR	W9KM
N2SG	JG3KMT	IS0/YO3RA	S51MA	NB3R	WB6RAB
N4VN	JH0LME	IZ7QFN	VE3QAA	NT4K	WT5L
N6GY	JH3LCU	JL3SIK	VR2VGM	PF7M	123
N8LCU	JH3PRR	K1FUG	W1XK	SM6WXL	AA2VG
N9NFT	K3IRV	K5LLA	W2GGY	VK4BUI	AA9XA
NC3O	KC2NJ	K5NV	W3GP	W7CB	AC6DD
SM6WET	KG5VK	K7JH	W4CC	WB9W	DJ9KM
UA0ABB	M0NGN	K7ORK	W4LLP	WD9IOK	DL5HU
VE3XK	N4WOT	KE7AUB	WD1M	WX3P	EA4OR
VE7NY	NO3U	KG2V	127	125	F4RST
VE9VIC	OH7HM	N8KUS	6K5AQY	AB2NI	IV3EFE
VR2ZXP	VE2WY	NE5W	EA5DKU	DL1TPY	IW1GEU
W1IZL	VE7XT	NF4L	EI4GJB	F5BEG	JA1PRV
W2FDM	W2UB	NJ1Q	F8DHE	IZ1UKF	JE6RIJ
W6QO	WF5E	OZ7BQ	I1FBJ	JA9ALR	JJ1XVA
YB2BNN	130	RA9SAS	JA1PHE	JA9EEH	K3RRR
132	AA0BH	V31CQ	JR3PKO	JA9EEH	KH6P
AC5Q	DJ3EJ	VA3AYA	JS1LQI	JE7KQU	KZ5JEF
CT1DMC	F5ELL	VU2OT	K0FF	JH6JWE	M1EMC
F4GTB	IZ2GNQ	W1ARY	K4GHS	K4AEH	N5CR
G4FVZ	JA1SZN	W1HQ	K4IU	K4MSS	NS7K
JH0HVJ	JE4FNC	W5RAE	K4SAW	K8PGJ	NW3U
JJ1IZS	JH1OVY	W7GSV	K6DJ	KI0KN	W2OIL
JJ1CWC	K0SQ	W8HB	K7LOL	KP4ED	W3ATV
JR6LDE	K4NNQ	WB8TGY	K7LVJ	KW7XX	W6NT
K3RWN	KE4YOG	WD4GZW	K7VL	LA5HPA	W8PE
K4AU	KG4OJT	XE1SAX	KG4URP	LU9DO	WQ8T
K4WJ	KI3O	128	KJ4QDZ	N0AZZ	XE2AD
K5PC	KK4ODQ	4X4JU	NE6V	N0EUV	122
KB3KJ	KO6UW	AC2QH	NJ6W	N3DD	EA2RY
KF2ZQ	KX7L	HB0RER	NS4X	N5XUS	JH9FCP
KF6A	M0AQM	HI3I	OH6IH	VK2DAG	JJ1FXS
LZ1XZ	N2FY	IW9FRB	PY3OG	W0GWK	JL7SNM
M0RTP	N2YF	JH1XFR	SV2BXA	W3LWH	
			TA2RC	YU1JF	

K9BR	HB9TJG	K5KDX	K4LCP	WA3YZD	JD1BLY
K9TVG	HS7WMU	K6JAD	K5PBR	WA8KNE	JH1GNU
KF9LI	IK1RKN	KD2UF	K5WRE	WB2JFP	K2GW
KL7XD	IU8LMC	KD4EUH	KG2U	WB2MKX	K4HDW
KO4XI	K6SY	KK5ID	KG4IYS	WB8Ytz	KA5JSM
KP4DDY	KK4MA	KW1X	KI8AE	YV4EH	KC4ZA
KR7RK	KK5J	N0OK	KJ6YK	ZS6NK	KD2CYU
N9XG	N6FS	N5QZ	N4LS		KE1IU
NN4EE	NJ2X	N8AID	N4WMB	114	KM4ODS
S52R	NR5R	NC6RJ	N5VBK	2E0XAR	KY6J
SV9FBK	SM3WMU	UA1TGQ	N9AZZ	AF6O	MM0INH
TA1UT	UA3DUJ	VA1SEA	N9ETH	DK1MCS	OM4KW
VU2MB	VA7DJ	W2MPK	S51DV	DL2NAI	ON7RK
VY2RU	VE2JM	W4/KL7GLL	SA7CJO	DL4FDM	SM6YEC
W1KKG	VE7VV	W4AFB	VE3KKB	EI8JX	SV4FFL
W9LCQ	W1ZZ	W5EC	W0QL	IK2SYK	VU2JXL
WB4JPG	XE3E	W7JET	W4SKW	K1TWF	W3KN
WB6PIH	YO5QAW	WB4UBS	W4WCD	K2KYH	W5MF
WD6T	ZL3RIK		W6JJW	K3XC	W8ZR
WT3Q		117	WB9AZA	K9XR	WB1S
WW1WW	119	9K2HM		KZ4EX	WB4PWZ
	AC7ZG	HA5DI	115	LB8CA	WC9C
121	DL2OW	HL4GHT	4S6RYD	N1KM	YE1AR
AI5EG	F8GB	IK2WSO	A71EM	N8LAS	
AJ6X	HA2EQD	IZ3DBA	AA2F	NE3K	112
EI9GLB	K0SQS	JA0EBV	DS5AAQ	NJ9Q	AC8MR
G3YFE	K4WSW	JA1DIO	GM0SCA	NZ3M	AJ6V
HB9HFM	K5VSD	JA5EEU	GM4KHE	TA3J	DD8BA
HL1OYF	K6ME	JE2FUP	IK4EWN	VE3VV	EA4TX
IT9GNG	K8FB	JH5OTE	IZ4IRO	W1BYH	G4WGE
JA1CC	KA4KBX	K3ZI	IZ7HNO	W2MW	G4WWG
JI4HKA	KD6WKY	KA4IZN	JE1CTA	W5MJ	JA1GFD
JK8VMB	KI0G	N0UCR	JE1FYV	W8EH	JJ3OFL
K3LAB	KR9A	N3STZ	JF1FSW	WB2UFF	JQ3TAN
K3UW	N2CJN	N4ZR	JK2VOC	WB9WHQ	K0FTC
K7YMG	NA1RL	VU2MUD	JN3XEZ	WU1U	K4AAP
K8TLC	OM6CI	W1USN	K3OK	XE2AU	K4PWS
KC1RET	W9COS	W2ZK	K4BNF		K5RQ
LA4RT	WA2ALY	W4POT	N0VTZ	113	K5YE
NC8I	YB9WZJ	W6CN	N1GFV	7K1LUE	K6SLO
NG0G		W7NP	N1TQP	9M8DEN	K9YKL
VU2XE	118	W8YV	N3COB	AA4RX	KB8HRT
W2EQ	7N4OBV	YU1LD	N4LKB	AK0A	KD2NF
W5JE	AK3E		N6DSC	BD7IBN	N5RN
W8TE	DJ0CL	116	PV8AAS	DL3ANK	N7JXS
ZS2ACP	DJ5FZ	DG1SGW	R7CD	E70X	N7MW
	F6JSZ	EA4E	SM4RGD	EA5HB	NF4J
120	IZ4GOL	G3LOJ	SQ2AF	EC4KW	NL8F
AA4QE	JK1AKA	IW7DMH	W4DFU	GM1DSK	VA6SP
AB8M	K3FS	JF1WRV	W4FDS	HB9BEP	VE1AOE
DB3KE	K3MSB	JH1IHG	W6EKR	HB9MZI	VE3DIT
EA4ESI	K3UT	K0MB	W7GB	HS5XWY	VU2TMP
HB9GZE	K4TMG	K1JKR	WA3HR	JA0ADY	W3SW

W7VV	LA3ANA	W9LYN	FM4LV	KI4PG	ZL1IM
WA2IBZ	N0ATQ	WD0AJG	G6MXL	LA4DM	ZS6AKU
WA3IIA	N1XL	WN9A	IK8TEM	N0IN	
WA4NEL	N4JJS	WZ9W	IT9ZEO	N2MN	104
WA8IWK	N5LKE	108	JA0IJG	N3CAL	7L3JAR
WB4CTX	N7WFK	AB6WQ	JA2DCN	N7TP	AC7DX
WT9U	NC4RY	AF8P	JA4JSL	N8NIJ	AF6WU
YB1RQX	ND0B	BV6CC	JA5JUG	NA4D	AF7WM
	NT6AA	DJ5AM	K2CQW	W0QKL	AG5ND
111	SM6LPG	DL7UHD	K2KNB	W2TX	AP2IA
AB3TM	VA2GA	EI3GV	K6BY	W3TZ	DS4OMS
AC8AZ	W0RH	F5VIF	KB9S	W4OEP	DS5KJR
CT3DZ	W2PS	F6FHZ	KR4Q	W5TMC	EA1AA
DU1IVT	W4EY	G3YBY	KV3W	WA7VHT	EI4GNB
EI2HIB	W7WT	G4NBS	N0TNJ		G4GEE
EI2HZB	WA0CIE	IT9BLB	N1CNG	105	HB9CXK
F4HAB	WB2BXO	JH3AEF	N3PW	7Z1SJ	IK2HLM
G0RPM	WB4EVH	JP1RLN	N4RT	AA4EA	IS0BQE
IZ4COT	WB8LEM	JS2LPJ	N6AJR	AF8C	JA1QFX
JA1DHY	WV1K	K0CCM	N6UOZ	AF9W	JA3VUI
JA3DLE	109	K1RE	NN5O	AI4EY	JG1XBM
JK1AIA	9H1AZ	K4LQ	NS0D	EA5DPL	JJ1VFE
K0XM	DB2WD	K5HW	OZ5D	EA5WP	JK3NSD
K4HR	EI2FG	K5JUC	R2AB	EI4DQ	K4QS
K4JDJ	G0DTX	K7BWC	TF3G	EI5FQB	K7FDR
KT5V	HG6IA	K7WTG	TF3MH	EI8IQ	KA0IQT
N0MHL	JG2NXV	KA1CTL	VA2EU	F6BZT	KA4AHU
NM4SH	JJ2BLV	KA2F	W0VU	JA0NZR	KA9JAC
SP7ASZ	K3GO	KI5QQG	W4WNT	JA1QOQ	KF6XA
TA1HZ	K5IUC	LA2XNA	W5GCX	JF1AZQ	KI3F
UX5XK	K5ZD	N3ER	WX7B	JH1JNR	KJ5RC
VU3DJQ	KD0KZE	N7WR	YB8HZ	JN4SNG	KK6VGE
W9CLA	KD8DEU	N8KOJ	106	JP1TDG	LX2KD
WA8COB	KE0GHU	N9MKC	5W1SA	K1MDA	LZ1JZ
WB9MSM	KU4A	NZ5F	AA7DK	K1RY	N4IR
WX0B	LU3XX	SV3RKM	DB4RG	K4ZMV	N8WXQ
WZ9B	N6DW	TF3DT	DC1TK	K5TU	NK7L
	N6RVI	VE3ZN	F6ARS	K5WE	NP4AA
110	N9OI	W0LGQ	FM1AG	K7ADD	R7LA
AK4N	NG4C	WA1LAD	HI7SB	KD4BPZ	R9GM
DL3XAC	PG2AA	WJ8Y	IK2HKN	KF5ER	TG9AWS
DL6LZM	RU9F	WU6K	IZ0SPA	KF5TL	W4GKR
EA1BLA	RW3QHN	YB1SKR	JA1GQC	KH6CQH	W6GEE
EA1NO	VA3VF	YO2OXD	JA2RP	KJ2AM	W7HJ
G3LPS	VE7SO	107	JJ1VRO	M5LRO	WA2HIP
G4LFU	W0ZY	AA2WC	K0YA	N1TQ	WA2NBG
JA1CCH	W3WN	DL5KLX	K2AMI	N4MWY	WA3PAK
JI5WDC	W4CRN	DL7LX	K3NO	N8TT	WB9M
K9GL	W4WB	DL9QJ	K4FW	N9APK	WU1T
K9KJ	W5DP	EA1FF	K5PSN	SO5AS	YO6BHN
KC9IKB	W9GWP	F5PBL	K9DUR	W9IE	ZP9CTS
KD2RUY	W9IAL		KC3OPI	WB4HMA	
KF6I				YB6LAY	

103	102	DK7GH	WS4WW	KK6MF
AA8DC	AA1SU	DL4KUG	YO2ADQ	KL7QW
AB8OU	AD4J	DL5JH		KS0JD
AC0WL	DB6VH	EC1AE	100	LA6JKA
AG1T	DH4RL	IZ3GJL	5H8HZ	N0JX
C93PA	EA8AAH	JA1KZP	6K5XZE	N2EI
DJ4LR	F1OBJ	JA5SEY	AA9D	N2QLT
DL6ZNG	F4FPR	JE0EHE	AB8YZ	N3NVA
DM5TI	G4LRG	JF1UOW	AC0DH	N3VJ
G4NAQ	IU2LFP	JF2UZW	AC8IL	N5LJL
G8GFF	IW0ECV	JH3GBS	AC9DX	N5YJZ
HI8S	JA0BXP	JM6NVD	AE6RR	N6AKI
HS1FVL	JA5GOJ	K3JMH	DG7YEO	N8ZFM
IS0BZR	JI8BRZ	K5DXR	EA3DNC	NJ9C
IU0HXY	JJ1QJP	K6DEX	EI5EV	NW2I
JA5ALE	JP1KHY	K7IA	EI6DTB	NX6D
JG1LFF	K0OOK	K9LC	EW4DX	OE7BJT
JG5VFK	K1XO	K9ZG	F5JWH	PY1NS
JR1WCS	K4NLL	KB4FB	G0GFC	PY4OG
K0MU	K4RSA	KC3NIE	G4HUN	R3LC
K3QB	K5HX	KD4QMY	G8GNI	SM6STI
K7UWR	K6WY	KG4TEI	G8JUS	SP9FWQ
K9MQ	K6XJ	KJ8N	IK7NXU	SV1EOS
KB2FMH	KA3CZY	KT7P	IS0HXX	VE2ACP
KC8RPV	KC1UX	LA8FNA	JA2KPW	VE3GFN
KJ4SKO	KI4SFT	N4HUF	JG3LDD	VE3NLS
KY6AA	KJ7KOJ	N4PHH	JI1MPS	VE7GEL
M0PTZ	N1KI	N8OYY	JJ1HHJ	VK2IS
N2BT	N4DIA	N9ZJ	JJ1SZA	VR2UNG
N2XTT	N4DOU	NM2D	JK1CEK	W1AVK
N2YCH	N4QOG	OK2QQ	JL1JJD	W2ECK
N4CBS	N9ITB	ON5BVB	JQ6NNK	W3JM
N4PF	N9NBC	PC5F	JR2CCH	W3TC
N9KQQ	NZ1I	PT2DF	K0PG	W4CG
N9PWM	RZ6MJ	UX4UM	K1KQC	W4ETB
OZ5JQ	SQ9DXT	VA2SS	K1PU	W4IDX
OZ5VO	T88UW	VE7DAY	K2ITT	W4MIG
PA0QRB	TG9AKH	VK7AP	K3TXW	W4MOS
SM4FYX	VE3AXW	W1GF	K4DXT	W4VAB
VA3WEB	W0RMS	W2SUB	K4KYN	W6WVW
W4CU	W3UTD	W4BZM	K6BLG	W7SMW
W5TZX	W4QJ	W4PM	K8DTF	W8BFT
W6KF	W7AUM	W4VZH	K8VE	WA2FAA
W7DEG	W7DGP	W4YR	K9EA	WA2VJL
W8FAX	W7FS	W6DQ	KA5OWI	WA4GPM
WA4IXW	WM4R	W8QW	KB5YN	WB0RXQ
WB3EVL	WU9D	W9ZT	KB7ZUT	WB2VLM
WB8PKK	WV4Y	WA1UZO	KC5N	WI0E
WD8KRV		WA4RYW	KC8YG	YB0KTT
WQ5O	101	WB5HJV	KD1DT	YB1BUL
WV4E	A41MK	WB6CJT	KE1AU	YB3LZ
WW5RC	A41ZZ	WB9AIS	KE8NOA	YB8BRI
ZS6CR	AA6E	WD4OHD	KF5BA	