

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

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

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	W0BV W3UR WB6RSE	JR3IIR K1ST K8SIX K9NU N3XX N6JV N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WB9Z WD5COV WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	341 AA6YQ AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA	340 AA1ON AA7A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG	339 AA1QD DJ8NK DL5DSM DS5USH GM3YTS HB9BGV I4MKN IK4BHO IV3JVJ JA1ADN JA1ANR JA5AQC JA6BZI JA7KY JA9TWN JH0INP JH1TWT JH7VHZ JI1DHY K0EU K2RW K5RK K7NN KV7K N4PQX N5AW
347 K4PI K5UR SM5AQD W1YY W9ZR					
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU		342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE			

N5UR	WA1JMP	JA1SJV	NI6T	333	UA3DPM
N8JV	WB4TDH	JA1XEC	NJ6P	5B4MF	VE2TZZ
ON4IQ	WK3N	JA2BDR	PY2YP	AA5AU	
R4GM	YU3AA	JA3EMU	PY5EG	AD6W	331
SM4EMO		JA4FKX	R3VA	G0OIL	9H1SP
SM5KNV	337	JA5XAE	RM0F	IK8YTA	DJ4AX
SM6CCO	AD1C	JE1LFX	SM6CMU	JA0GJJ	DL5WW
SP3E	CT1APE	JQ6RUP	SP6CIK	JA1SYY	DL6CNG
UA6A	DF2RG	JS3CTQ	SP7VC	JL1RUC	EA8AKN
VE3FF	DK9KX	K1HT	SV1FJA	JR4OZR	F3SG
W1DIG	EA2IA	K1HTV	W2LO	K9MM	G0DQS
W2YC	EA5RM	K4CN	W5BPT	KE9ET	G4CCZ
W9IXX	G4OBK	K4IQJ	W7OM	N4JF	IK2QPR
W9OP	JA1VLK	K6AM	W8OI	N5XZ	JA1XCZ
W9RPM	JA5MHD	K7ZA		NE1B	JA2VMU
	JA9APS	K8PT	334	OH1LEU	JA2VQF
338	JF1WPB	K9IR	AC4G	PA5TT	JA3AZD
EI7BA	JH4ADV	LA5IIA	CT1BH	RA7A	JA7JWF
F6EXV	J14POR	N3NT	EA5BY	SM3NXS	JA8LRG
GM3POI	JL1UXH	N4AH	EA7TV	SM4DDE	JA9CWJ
HB9AMO	JR1DUP	N9IW	EU7A	SV1DPI	JH1IFS
HB9BIN	K5KC	R5AJ	EY8MM	UR0MC	JH1NYM
I2XIP	K8ZTT	SP5DIR	FK8CP	W3LL	K2UU
IK4DRY	N7RT	VE1DX	HB0CC	W5WT	K4EM
JA3PIS	N8DJX	VE3EXY	HB9DHK	W6XA	K5BG
JA5WIZ	ON4AOI	W1RM	I5HOR	W6XK	K5EK
JA8RJE	ON4CD	W3NO	JA3GN	WA5VGI	KQ8M
JE2LUN	OZ1CTK	W4FC	JA7IC		N1NK
JF1KKV	PY5HOT	W5XX	JJ3HGJ	332	N8KOL
JF3KON	R7DX	W5ZN	JR1BLX	AA4V	OE6MDF
J12KXK	RA3CQ		K1BD	AB9V	PY5EW
JR3GWZ	S58T	335	K4HB	DK1FW	SV8CS
K1OA	SP6M	AB4IQ	K9CT	DL2OE	UA6MF
K2FF	SP9DWT	AB6QM	K9YY	DL4CF	UX0FF
K4HGX	UA3AP	EA5BM	KE9L	EA3GP	W5TCX
K4MWB	W1ECT	I2EOW	N5OK	F5PAC	W6SR
K4XP	W1GL	I4EWH	OE1AZS	IK2YCW	W7AL
K6FG	W7MO	I5NPH	OZ1AXG	IK4DRR	WA6F
KF0QR	W8DCH	I6FLD	SM6DHF	JA2CXF	WB9CIF
KW9A	W9MU	IZ5EKV	UT7UJ	JA2FJP	YO5BRZ
LA2PA	W9OL	JA1GRM	UX1UA	JA8EJO	
N2BJ	WD0DAN	JE8CLT	W1SKU	JE1GWO	330
N4DB		JF7XKY	W2IRT	JH1HHC	DK2JX
N4NX	336	JH8RZJ	W4UM	JH3VNC	DL1KUR
OH2BLD	CT1IUA	JJ3PRT	W6RLL	K1AR	DL6KR
ON4IZ	EA1YO	JR3OEH	WT8C	K5DU	F2JD
PY2BW	G3TXF	JS2LHI	YB5QZ	KA9CFD	G3NDC
PY4OY	G4PWA	K0DEQ	YO3APJ	KX4R	HB9HFN
SM3VAC	GM0GAV	K3WA	YO7LCB	N4QS	HB9RG
SM6DHU	HB9BZA	K6YUI	YO9HP	N7RO	IZ0AEG
UY5ZZ	HB9DDO	K9EU	YV1DIG	OE2LCM	JA7LGE
W5FKX	HL3IUA	N5ORT	ZL3JT	OE8RT	JE1DXC
W8GC	IK5PWQ	N5TY*		SV2DGH	JH3CUL

JH4GJR	328	KZ4V	DL1DUO	UR5EDX	SP6HEQ
JK1EXO	AA5AT	LA5HE	EA1N	W5LT	SP7HOV
JN3SAC	AE5E	N1IBM	F5CQ	WB9EEE	W0VX
JN7FAH	I0WDX	N4II	G5LP	WE9R	W1YM
JO7WXN	JA2AH	R0FA	HA1RB		W3OA
JR7WFC	JA2IVK	R9FM	I3BUI	323	W5AJ
K5MC	JA4EPE	SP1MGM	IK4ADE	AJ6T	W6TC
K7ZV	JA4ITW	SP7ITB	IZ1LBG	DF2UU	WD4LBR
KM4H	JA5BEN	UA3AGW	JA1SVP	EA6NB	ZL1BYZ
N8BM*	JA9FAI	W1TSP	JA2JNA	IK0PEA	
N8RR	JH1AGU	W2LK	JH1QAX	IU7QBB	321
N9AU*	JH3SIF	W7DO	K0JUH	JA2FGL	GM3PPE
NU8Z	K0GY		K2LS	JA9GLW	HA7TM
OE1ZL	K1LD	326	K7EG	JF8QNF	IZ8EJB
SP3CGK	K3PA	CT1DKS	K8AC	JM1FHL	IZ8FFA
UA4LY	K5AQ	DJ5FI	K8NVR	K4SE	JA1KQX
W0YG	K8OM	E73Y	K9MBQ	K8EUR	JA1NWD
W9RN	K9US	EA3GHZ	KI0KB	K8GG	JA1QXC
WB0TEV	MD0CCE	EW2A	LA3WAA	KG8P	JA2WYN
	N7US	G3LZQ	NN4R	ND0N	JA7QVI
329	N9FN	GM0AXY	OZ4O	SP2BMX	JE2DZC
AA8CH	NS6C	IW1ARB	R8TX	SP9JZU	JH3GCN
CT4NH	PY2XU	JA1IZZ	RN3QN	UA0BA	K0KVR
G0BLB	RW3RN	JA1JAT	W2JU	UN7JX	K5XI
HK3W	SV1CNS	JA1WSK	W4BP	W1LW	K5ZK
IK4GME	VE3LYC	JA8BNP	W5XC	W2QO	K6FW
JA0DIN	W4UW	JA9GPG		W6ENZ	K9RX
JE2EHP	W7AO	JE2LPC	324	WA4FFW	KC7V
JF1LZQ	W7CT	JE7JDL	AA8OY		KK0M
JF1PUW	W9ILY	JR6FC	DL2CHN	322	KP2A
JF2UPM	W9JA	K2UO	DL7BA	AA4HP	KT1J
JG3LGD	ZL4TT	K7WP	HA9PP	AA4SC	LA8PT
JR1BAS		K8FL	HB9CEX	DM5EE	LA9AJA
K0KX	327	K9ZO	HB9TKS	EI6FR	N7IR
K8QM	A45XR	KB1JZU	IK4MSV	HB9SLO	R5DT
LA7AFA	AA4R	LU3CQ	JA0CRI	IK5RUN	SM5ARL
LA7HJA	AI9L	N4TL	JA2NDQ	JA1IOA	SM6CTQ
N5DG	CT1GFK	N8PW	JA7FWR	JA4MRL	SV3DCX
N8TR	DK5AD	RA0FF	JA8BAR	JA6WJL	W3GQ
NK1K	G3SVD	RL3FA	JE6TSP	JF1NZW	WD9DZV
NY0V	HL2IFR	RU3QR	JH4JNG	JR6LLN	WT4Q
OE1WEU	IZ2AMW	SM6BZV	JM1HJG	K4XD	ZS1LS
OE3EVA	IZ8FWN	US5WE	K4SO	K6ND	
PA3EWP	JA2ZL	VA5DX	K8TL	K6PJ	320
RV3LO	JA6VQA	W3KX	KB0EO	K6RO	AA5AM
SP1S	JA7BWT	W5CIA	LA5LJA	K8VJV	AC0A
UT9FJ	JH1SJN	W8HW	LA7JO	KG4W	E72A
WA2VYA	JP1NWZ		LB8DC	N2NL	F9XL
WA7NB	JR2UBS	325	LU8EKC	N9RS	HB9DDZ
WA8WV	K2SHZ	5B4AHJ	NN4SS	R7NW	HK4SAN
WX4G	K3RA	AB3CV	SM0CCM	RW4NN	IZ4MJP
YS1RR	K6KLY	DJ4XA	SP1JRF	SM2OAN	JA1RTX
	K8YTO	DJ9ON	SV1JG	SM6CUK	JA1VSL

JL1XMN	318	JA3XNH	JA8EOT	LU4FPZ	JJ1SKG
JN1BMX	DL1HRN	JA6TMU	JA9AA	N4DW	JR7FRW
K3UL	F2NH	JA9IFF	JG1WSC	PP1CZ	K7XB
K9NW	JH7RXU	JK1GOK	JH1OBS	PY7DJ	KN6KI
K9SM	JN1RQV	JM2RUV	JR4LNG	SK7AX	N6PSE
LA2QM	K1GG	K0AZ	K1LPS	SV1GYG	N9JV
N6TA	K4MS	K3WW	K1RO	UN7TW	NA5C
NQ1K	K8BL	K8WK	K5UO	UT7UV	RU3DX
PY2KP	K8FH	KA8ZPE	K6UM	W1EQ	SM5FUG
RX3AGD	KD3CQ	KD0PO	K8CW	W2GG	SV1CQN
S55DX	N5LZ	KJ6P	MM0EAX	W2OO	VE3EK
VE3BW	N7XR	LA8HGA	N2TN	W6PJ	W1YRC
W4QN	N8LJ	N0KV	N2WB	WF2S	W6YI
W8AV	VE3CFK	N4PJ	RA9CMO	YB1UUN	W7HPW
WK7E	W2LE	N6MZ	RK4FD		WA0MHJ
ZS6EZ	W2NO	OH5VT	SP5IWA	311	WL7E
	W3ACO	PY2IQ	SV9COL	AA8R	
319		UN6T	VU2PTT	CT3MD	309
AF9H	317	UY5AA	W4HG	CU2AP	DL1DA
DL1TRK	BA4RF	W5ODD	W7BEM	DF2IS	EA5KA
DM2DXA	DJ5JH	W9AJ	WA3C	DL5CW	JA0DET
F4BKV	DL1SMA	W9YSX	WB5JID	EC3A	JA1VRU
I5OYY	DL2VPO		YO2CMI	EI9JF	JA2JRG
JA1BPA	DS1JFY	315		IZ3ETU	JA7XBG
JA1FQI	I5CRL	7K1PTT	313	JA3EOP	JG0CQK
JA2EPW	IK4PLW	DL5EBE	EA5AT	JF2WGN	K2NV
JA7LMZ	JA2XW	DL9TJ	HL3GOB	JH0BQX	K8UT
JG3FEA	JA8CJY	EA6VQ	JA0PE	JH4CBM	LZ2JE
JG3SKK	JH1IAQ	G0EHO	JA1KPH	JJ1DWT	ON6AA
JH1BAM	K1ZN	GM3YOR	JG8FWH	JO4CFV	RA1QD
K0GW	K5VIP	HP2AT	K1KO	K5DHY	SK3PY
K5WAF	KB8VAO	JA8DNV	K7UA	K6SIK	UA6YW
K8AJS	KK2I	JA9NLE	K9MK	N6OJ	VK3HJ
K8GI	N4RWG	JJ1TKN	N7BT	N6UK	W8OP
K9JF	N5GH	JK1TCV	OE3SGU	RU1AB	W8RLS
KG7H	N9RD	JL2JVX	SV1VS	VU2NKS	ZS2DL
KN5O	PY2NQ	K2PK	VE6AX	W0LS	
KS1J	R6AF	K3XA	W3BW	W4YCH	308
N0RB	W2AY	N8SNM	W4VIC	W8HC	DK8MCT
N2LM	W4FQT	NK4L	W5VY	W8KEN	EA3GHQ
OE5RLM	W7Yaq	SP8HKT	W8MET	XE1KK	EU1KY
PA3CSR	XE2CQ	UA9FAR	WO7R		I4KDJ
R9TO		WN6W	ZL2IFB	310	IV3YYK
RA3QK	316			AA8LL	IW0SAF
UR5WA	4Z4DX	314	312	CU3EJ	IZ0RVI
UT2UB	EV1R	A65BR	CU2DX	DL6JZ	IZ8DFO
W3RJW	HB9BOI	AD5Q	G0VXE	G8DX	JA3VPA
W6BJH	HL4CJG	E72U	IW1QN	JA2FBC	JA4FM
WB8BPU	I1EIS	EI2GLB	IZ5RVG	JA6BEE	JA5SUD
WW3S	IK2RPE	G4GIR	JE2OVG	JA7GAP	JA9FPI
YO2RR	JA2ATE	HL2WA	JE8TGI	JA8ZO	K4JAF
	JA2XCR	JA1LSP	JH4ALY	JF2XGF	K6IPM
	JA3RQ	JA2TBS	K0KG	JH1RGG	KM1D

N5MOA	W9HBH	303	301	JR1WCT	JA9NFO
N6RV	WA1PMA	AF4HX	7M4AOE	K0TPP	JR1MLU
N9AW	WA3AFS	CT3HF	EA5OX	K6MKF	KB1EFS
OE1WHC	WA4JQS	DK3WW	F3AT	KF8UN	KE8UM
PY2VA	WA4LOX	EA9IE	FG5FR	N2AJ	KL7TS
UA3TT	WA9PIE	HB9CQK	HA5VZ	N9ISN	LA7GIA
W1YIF	WB2BIN	IK5PWN	JA1OVF	OZ5NJ	N1EN
W5GAI		IK8EPC	JA2VHO	PA7RA	PA0JSE
W5PF	305	IW0HOU	JA5BGA	VE3CRG	SA0AQT
W7CA	JA1SGU	JA3ENN	JL1BYZ	W2FV	SM3LGO
W7ZJ	JA1XPQ	JE2VLG	K0KT	W7IU	W1KDA
W8MHW	JA2FSM	JH3KAI	N7KA	ZL4AS	W5SL
XE1MEX	JH1ACA	K0TT	OZ1IKY		W6DE
	JH8GEU	K1ESE	OZ7FOC	298	WB8ART
307	K0BBC	K3PT	S57AT	9A4T	
DL2SWN	K1DT	K4CMS	SV3AQR	AB5A	295
EA3WD	K1USA	LB2TB	W5GO	IK8VRH	DL7UPN
EI9FBB	K2AJY	N4QQ	W8AXI	JA6CBG	EA8RR
IT9CVO	K4WNW	N6HC		JH3FUK	JE1IBI
IZ8XQC	KD4W	NA5Q	300	JJ3CJP	JG1OGM
K2UR	KQ4AV	OZ1LCG	AA9A	K2KA	JH1UBK
KA8SYV	N2JJ	RD3AW	EA1AF	KA1ERL	JH7BKN
KD0Q	NW7E	RX4HZ	EW1KP	KF2DT	K6EME
N3RC	OE2GEN	SM5CLE	G3KMQ	LA5YJ	K7LJ
N3VA	OH4UI	SM5CZK	G4RGK	N2DPF	K8RRT
R9SA	OZ1ACB	W7MEM	HB9DHG	N8OC	N4HB
RA4CA	UN7LZ	W7QDM	IK0HFO	NK0S	RA5BM
SM0NJO	UW2ZM	W8TN	IV3GOW	UA0FO	RQ3A
SM5ENX	W6RW	WA1S	JA7BEW	W8JRK	W1BR
SQ1X			JF3PNQ	ZS4TX	W2/CT1GIF
W4OX	304	302	K0GD		W4UCK
W8LGJ	9A4W	DS5ACV	K1SM	297	
ZS2EZ	CT1FCX	F5UJK	K5RT	HB9JOE	294
	DL9FCY	IK4AUY	K7ZD	IZ8GGF	EA1JO
306	F5PBM	JA2IYJ	KF0LA	JA3WLN	EA6ET
9K2OD	HB9IQB	JA2QXP	LA9VFA	JH3FHQ	F1ICS
CT1DOF	IK0XBX	K2CBI	N4HID	JP1IOF	IZ5BAM
HB9BAT	IW0HQE	K4JJW	NX0I	JR7GBL	JA1AYV
HB9LCW	JA9AGN	K7KB	NZ3O	K1PL	JA4DHN
I1FQH	JE3ENP	K8AV	PE1L	K3FRK	JH1VUO
IK5MDF	JH0NBN	LA3MHA	PZ5RA	K5PS	K3PU
IZ3ENH	JH1BNC	N4LR	SM6BGG	K9YC	K8DV
IZ8FDH	JR8AMF	N7TY	UA3ECJ	LA0FA	K9ZM
IZ8VYU	K4ZO	OE8SPW	W7VY	NV9L	KQ3F
JA1DDZ	OE5FIN	SM4AZQ	WB2GAI	W3FOX	LY1G
JN7DOS	PY5IP	W0GG	WF4U	ZS1A	N5JB
K0BJ	SM7CQY	W1VT			OH1ZK
K8ROX	SP3IBS	W1ZT	299	296	PC3T
KF7PG	SV2AEL	W3AP	CT1EAV	4X6ZK	VE7TK
VE1JBC	SV9AHZ	W6NWS	DF2GH	HA7UW	VU2CPL
W1KSZ	VE6LB	W9MJ	G3KWK	HS1NGR	W2GW
W3JX	W5JAY		JH1DGQ	IK0AGU	W2OIB
W7LGG			JH8NBJ	IZ8IEV	W4MAY

W9ZCL	EI8IU	N5KM	ND4V	KI1U	280
WA0RVK	HB9BUN	N6IE	US0YA	KJ7TEA	CT1BOY
WA6JA	HB9BYQ	N7DED	W1MK	N4JQQ	DL2RTL
WB8K	JA1IAZ	OM4EX	W2NRA	NE3F	EA7SG
293	JE1BMJ	W7HR	W5ZG	NE6I	HA5PT
DJ8NT	JK1UNZ	WA3F	W6YOO	NF1G	JA3QOS
EA1KY	LA9FFA	WA5LFD	W8UN	OZ4VW	JA7HRM
HB9RYZ	N1RR	288	W9OO	VE3YF	JF1IRW
HL3DE	N2NS	EA3CJ	WA3GFM	W1SSN	J11NJC
IV3VBM	SM5BMB	F6ECI	WQ6Q	W8IQ	JM1GHT
JA0AOO	SM7IUN	JA6IVR	285	W9FI	K2AX
JA1XRA	WA2NPD	JA7KE	EA1RT	YL2KF	OH7TV
JA4VLK	290	KJ7M	I4JBJ	282	S55ZZ
JF1LMB	7K1CPT	KZ9DX	IK7FPV	AB4SF	W5DM
JF1RYU	HK1MW	N4IG	JA8XQI	CT1BWU	W5PJR
JH4HMG	IK0UTM	N9UA	JE2RDO	G8AJM	W5ZO
JR0EQQ	IZ0NRG	NT5V	K2AZ	IK2PZC	ZS6WB
K2FW	JA1CZI	W8QZA/QRP	K5CWR	JA3KNN	279
K5VWW	JA8UIV	WB3LHD	OE3HWC	JF2VAX	AA3LX
K8YYY	JH2PWY	287	SM4CTI	J16IHG	EA1KP
KI4GE	K2UFM	EW1BA	SP6JIU	JJ1BMB	F1RAF
ON4CAS	KE0A	IK2DZN	W0FLS	K1ACL	JA1DM*
W2ZI	KG6I	JF0JYR	W0KEU	N1RK	JA3FHL
W8BBQ	N4GN	K9FN	W7YW	N8SHZ	JG3RWX
W8IW	N5ET	KA4RRU	YB0COU	ND4X	JK1BSM
292	NA5DX	KD6UO	284	PA0TCA	K5FZ
CT1FPQ	NU1B	KJ6NZ	4F2KWT	VE3SKX	KE5FXE
EA8MT	OH1JP	N5UL	DF7EE	VE7BV	N7HN
HL3AMO	PA7TWO	N7WO	DK7YY	W0SZ	NN4X
JR3UIC	RW7M	ON5UE	HL2EIZ	WA8MCD	RW4CY
K1UU	W3FI	PY2DS	JA1EMQ	281	SM7NDX
K2XF	W4REX	SP6A	JH4ADK	6K5YIA	W8BLA
K4VIG	W7AH	W5DNT	KK1W	AA7G	W8GNM
KG9Z	XE2D	W6TMD	N1API	DJ9RR	WS5W
KH2L	289	WS9V	N4UOZ	F6DBX	278
KR4F	9M6YBG	286	N6PM	HB9ZS	9K2GS
N2KX	BA4MY	4Z1UF	SV1ACK	I0OSI	DS3HWS
N4SC	DH2PC	AK5X	W1OPD	JA6AVT	G3SBP
N6HY	G3WPH	CT1BWW	WB7B	JA6OXT	IV3TMM
N9BX	GU0SUP	CT1FUH	283	JH0OXS	JA0KJE
PY2MC	I5REA	DJ0UT	4X1RU	JH1NYN	JA1BNW
RU6L	IV3KFB	HL2KV	DL5XL	K5MT	JA1MZL
W0JM	IZ5YHD	IU0HDC	G3UAS	K8BN	JK1WSH
W2TB	JA3BXF	IZ4DPV	IZ7AUH	KR8T	K1FEV
W9PZT	JA7QQQ	JH0RVY	JA0DWY	N2NW	K3VAT
WA4CEM	K4FJ	K2SN	JA4HAW	N3RW	K5FNQ
WB8ZRL	K4PB	K4KAY	JE2KSM	NY9H	K5RKS
291	K7BTW	KI5BLU	JH1WJR	SM5FWW	K7FEL
AA6AA	LA6UL	NA9A	K6BV	VE3YV	KA7T
EB3CW	LB6KC	NA9RB	K8YSE	W9YE	KI4DLS
	N0RN			WA9GON	OH2IS

ON4ANN	N2SQW	KR2Q	W3MR	JH1DGJ	NF4A
RM3DA	N5ZC	M0TTB		JJ2WOC	SM7GIB
VK3BDX	RN9N	SM4OLL	269	JO1LVZ	TA1CM
W2JLK	W2XI	W0HBH	DG5LAC	K1DJ	UN7BY
WV8DX	W5GZ	W5TFW	DS5DNO	K1EFI	VK3FM
		W6DR	HB9CRV	K1RI	W5VQ
		YB1AR	JH8NQV	K4EU	W8LMG
277	274		JK1VXE	KE4UW	
BH4QYX	A65CA		K2RU	KK9H	264
EA4DL	EA3EQT	271	N4ENE	KR6C	DK2CC
HI8R	JH0NOS	AA4FL	N4TJ	KX2A	G3VPW
IK0LNN	K2BA	AB4UF	N7ELL	NX4TT	HB9EFK
JA3NHL	OM8FR	AC9EM	NG7M	UA3O	IZ5FSA
JF6XQJ	VK5GR	BA7IO	OE2BZL	WA1YTW	JA1PVX
JH8KFE	W3ABT	EC1A	VK2HV	WA6G	JA2NNF
K8EAB	W5THT	FG8OJ	VK4CAG	WV4TN	JH1IED
K9GA	W8WEJ	JA0LXP	W4PNY		JH2VVH
KC6X	W9DX	JA7JM	W8CZN	266	JR5JAQ
KM3J	WB0TVY	JH7WQX	YB2DX	AE0P	K4JWA
KS3F		JJ6DGP		CT3KN	K7UT
LA5SJA	273	JM1VRW		E21EIC	N4TOL
N1SV	9A1AD	K1GE	268	HB9BNQ	NE8P
N4JT	AJ8MH	K3NQ	AG5W	JA4SSM	S51NM
OZ0J	G4XEE	K3SEW	F5LIW	JH1OGT	W5RF
VK3NX	GW4TSG	K9OR	IK3SWB	JR1VAY	WA0ROI
W5QM	IK2RZP	KM6HB	JA2ITK	K1CA	XE1H
W9IL	JA1HOM	N6KZ	JH1ERJ	K1KA	XE1RBV
	JR1JGA	N7MQ	JH1FVE	K3EA	
276	K4WES	NA4EA	JH7NTW	N6DX	263
HL4GAV	K9NR	RA3BL	JJ1QUV	N8NN	AA4A
I0JBL	KI7AO	W3SB	JL1MWI	RU0SN	DS5TOS
JA6GPR	N6PEQ	W4KA	JN1NOP	SV1HEP	EA4DEI
JE1HRC	NY2NY	WE2N	KF4NEF	W2YR	EW4C
K1NJ	RT5A	WV6E	KH6M	W3BJ	GM0VRP
K1XV	W0KCJ		KV1E	W5ZE	IW7DVM
KB6CIO	W0QQ	270	N4XP	WB2NPY	IZ2FOS
KE3D	W6SL	EU1U	OE3KLU	WC4H	JA1FJJ
N0AH	W7IB	HB9IIO	PY5CC	WS1L	JA4ZA
N5BO	WB8CQV	JA1SKE	UN9L		JJ2VLY
N9AOL	WC3W	JA5NPV	VR2XMT	265	JK1AJX
PA3BWD		JA7GZM	W0RX	DL2RUM	K0VM
W4SO	272	JH1APK	W1KMA	EA8AXT	K4QE
	AF5CC	JH6DUL	W7VAS	EC1AIJ	K5CD
275	DK5RL	JK1OPL	W8UV	IK8UHA	KR4W
DJ3XG	EA5RD	K1CBK	W8WVM	IS0AFM	KZ1W
EA5B	IK0CHU	K3WWT		J11VVB	N4QWZ
G3NKC	JA1PBV	KM7R	267	K1JD	N4TV
HL2CFY	JH1SOD	LB5WB	AA9GR	K1LT	SM0DSF
JA8FFM	JN1NBU	M0CSD	AB5C	KU4XO	UR3EO
K0DD	K4ST	N4IQ	G4FKA	LA9GX	W5DAW
K0QQ	K6KZM	N7QT	JA8NFV	N4OA	W5GA
K4JC	K6ZZ	SM7BHH	JE1PNX	N8II	WQ5R
K4RG	KE1F	UN3G	JF2OZH	NA5Z	YB2TX
N2RR	KF7F	W2PP	JH0AWC		

262	F5JSD	K5IB	KW4V	K5DV	KZ5DX
AI6Z	G4XRV	K6MM	N1GC	K7LAZ	N4NW
DS4AOW	HB9DQV	K6XN	N2FF	KB4MRX	N6BM
EA7QW	HC1BI	SM5BNK	N9SF	KR0P	N9AKR
G7SSE	IZ8MBW	VA7ZT	PY2FN	N2ZA	N9XX
I0MWI	JA3MHA	W0TM	W8UQ	N3KN	NA9Q
IW3GJF	K2AT	W3ICM	W9EWZ	N8HRZ	NC4RB
JA7ZP	K3OX	W5UHQ		N9KW	OH6NIO
K0OK	KA1DJ	W9JJB	253	W6AEA	SM5ELV
KB9DAK	KF9UG	WB8B	AK5Q		VU2IBI
KO8SCA	KY6R		DL2NOM	250	W1WC
NH6T/W4	M0IKW	256	JG1SWM	CU3EQ	WA5IPS
W4KVS	NU1O	AA6RR	JH3GFA	DJ9SO	WA5NFC
W8MJ	SM0MPV	AC6BW	JH7IQQ	I8LWL	WE4S
WV2I	SV1IW	AC9S	K0HD	JA0CIU	
ZS6NJ	W6AER	AG3V	K0VSH	JR0QFA	247
		JA0KJD	K6IPV	K6ZP	AF6PK
261	258	JA8RRF	LA1CO	LA6OP	F5NBX
DL8SDC	AG7N	JR4LZX	N4FN	N1ZJ	I8MTQ
IZ1JMN	EA1DLU	K8NK	SP5LKJ	N5QS	JH5HDA
JE1VTZ	HB9DVZ	KI4WCQ	W4GIW	NA2M*	K4WFM
K1BZ	I5XFD	KN7D	W4IS	W0TT	KF6HI
RA3QUA	JA0EVI	N4PYI	WA2USA	W6DPD	KQ4EE
RA4P	JF1WLK	RC2A		WN6K	LA2XPA
VE3VHB	J11CQA	W4RDX	252		LU6ETB
W7FP	K4MIJ	W7NN	DJ3AS	249	NA2AA
	K9SG		DL7JRD	AA0MZ	PY2GG
260	KL7TC	255	EA2AAZ	EA5DFV	UA9AEU
EW1P	KT2C	EA5AR	IK2GAJ	IK0HBN	W0FG
F6HLC	N0ODK	HB9MFM	JA7FVA	IK2RGT	WB4KTF
HB9CXZ	N3ND	HI3T	JR1FHP	IV3TDM	
IZ1JLG	N3QE	JA4CZM	JR1IZM	JR3VMJ	246
JH6PFY	NA2P	JL1GYZ	K5GH	KD2T	AG1A
JJ1KZZ	NJ3K	K1NTR	K6EID	N6MB	BH4IGO
JR1EYB	UN3GX	K4MF	K8QKY	N6MXU	DF2UA
JS6TWW	W2DXE	K5ZQ	KS4S	SP6EIY	FG4NO
K0EOO	W4DEE	KI6CG	N0ABA	W2WG	I8YAV
K4CGY	W6SFK	KK4OK	NJ7G	W7IV	IK5BOH/2
K4KGG	W9MO	N6QI	RL3AA	WB0O	IK8GJR
K5YU	WA5UA	PB9FN	W2KA	YB0NFL	JA1FVS
K9JU	WB3D	PS8ACL	WA3I	YO9FNP	JA1QIW
KC6JAM	WD8PKF	W6GRV	WB6BFG		JA3LDH
KD8RQE		W6WF	WX2U	248	JM1SZY
KX4TT	257	WK8A		AJ4A	JO3WHB
SM0XBI	DH0GSU		251	EA2J	K4MV
SV1FKZ	DM2RM	254	AA9RR	G4ZOY	K5TA
V51B	HL5BMX	DF8FT	AB4GE	I7PXV	KD1F
W4SK	IK3GBG	EI2HY	HL2ZN	JA4DNC	KE4S
W8FIB	IZ0BVU	JK7LXU	IZ4DIW	JH1FNU	KW4CQ
	IZ8EKL	K1JIU	JA1JYE	JH2AJY	OZ7DN
259	JR1EFG	K2HAT	JH8UQJ	K0THN	PA0ZH
AC9O	K1RV	K4YJ	JT1BV	K5RJ	UR5FEO
AF2C	K1YR	KB1DMX	K3NF	KB5UNX	W4DTA

W7HUY	WA8A	N1MD	HB9ESS	IT9AAI	XE1J*
W8HMK		N6NU	IK1YU	JE1PHH	
YB0DJ	242	N8WD	JA1BON	JE3FOR	230
	AA5SH	NW7M	JA3UNA	K6QU	CT3DL
245	AC4VM	ON4ATW	K0LB	KE6V	CU3BL
7L4VYK	JG1JPE	TZ4AM	K4JKB	KW4J	DL4NBE
JA1OVD	J11WLL	W2OR	K4KEW	LA2GH	JH6RTO
JA2ODB	JR6GIM	WW8W	KP3AH	N3PS	J18PDC
JE2EBT	K0IL	YV5LI	ND3L	N5PA	JR4CZM
JL3OUW	K2SY		OH3OJ	ON6KE	KB5HC
JM1ESG	K3SX	239	SV8CKM	OZ9XU	KK9T
K8AO	KK2M	G0BBB	VE3TKI	SM0NUE	N1KC
K8ZT/QRP	LZ2XF	JA1KXT	W6HYI	SM2EJE	SM5AOG
K9SUH	N6ZN	JF1MTV	WA4BIM	VR2CH	W1FA
KO6KD	N8BJQ	K3VAR	WB4CW	VU2LBW	W1NA
N7GCO	NK7C	K4VNY		W0MU	W5JMW
VK2CA	OZ3SM	N6PAT	235	W0QC	W5SUM
W3BNN	SM7CZL	NW6S	EA1WH	W0SR	ZS1J
W7CD	SP5ELW	SP6AXW	K9GWH	W4AG	
WA4MME	TF3DC		KC2SST	W6HDG	229
WB3JFS	VU2CDP	238	KE9S		AA4AK
WY6N	W5FPT	CT1HHP	N6WT	232	DL4FAP
	WC2K	DK3UA	N7BD	EA7AN	DL5KUA
	WV9L	EI6IZ	SM0BYD	G4AYU	F4FLF
244		G3XLF	W4DC	JA8BOV	F4GVO
7J1ADJ	241	JA0AXV	W4PGM	K5HK	IK5QPS
IZ2EWR	BV1EK	JA2OLJ	W4WN	K7LV	IV3AVQ
JA7MNF	CT3CD	JA3AVO	W8RV	K9UQN	IV3KCB
K2SD	CU3AN	JA6ENL	YB0MWM	KF9AF	JA3EY
K4YYL	IZ0BTB	JA9APM	YO3IPR	KK4OW	JJ1JMZ
K5FXB	JA3PRM	JH2BNL		KL0S	K1ZJA
K5JZ	JA6GIJ	KE1VT	234	KU4BP	K4AR
K8ZM	JE2UFF	PY2RO	AD6ZJ	N2GZ	K8SIA
KE1B	JK1SQI	UR4IOR	AL7R	N8GP	KV4T
KV4AA	K1ROA	VK6LC	CT1ELF	SV8DOU	N6RK
N2ZZ	KE5BR	W3WST	I5FLN	W9QO	NZ5O
N7WS	KK0DX	W7TUS	IV3BSF	WI7P	S54A
W4GE	N1JP	WA0WWW	JA7FAS	ZS1DX	VU2DCC
W5WI	N3KV		JA7MAD		W1JGS
W9RXJ	SP7ICE	237	JO4JDU	231	W6JZ
XE2X	W6BK	G1VDP	K0CF	DH3KM	WA9BZW
YB1TJ	YL2TW	K4KAL	K0NV	GM0VIT	WB2KSK
		PY2WC	K1RH	JA1DCK	WE1P
243	240	RD9M	K4GO	K1ZE	
HB9DVO	DK6OR	RT0F	N4XYZ	K4OY	228
HB9HIT	DL6UNF	W2CG	SP5IXS	K5VR	AD4AA
IZ0GYP	HB9DOT	W4DAO	UA9FFV	KE5TD	AL7TC
JA1BWA	JA0JPD	W4HZ	W8FN	N3XM	CX2CC
K9ARZ	JP7FSO	WB5NHL	WA1ZIC	N8BK	HL4XM
K9TF	K3FM		WB9PNU	OZ1HPS	JA1MOD
LA9VBA	K8JE	236		VR2XLN	K3PP
SM4BZH	K9ALP	BA4TB	233	W1OP	K4SX
W6RKC	KB2FCV	DS4NPL	EI9FVB	W2FKF	K7AWB
W9KVR					

KD0AA	RA0BA	221	KW9U	DK4TP	213
KF0RQ	VE1DUN	G4VMX	N0JR	F4DSE	9K2BM
N3KS	W0ZS	IK0WMJ	N6VNI	I0LYO	EA5RU
N8WRL	W4HY	JK1JAS	ND7K	IW5AB	GI4OWA
NK7Z	W6FL	K7STO	NS3L	JA4GXS	HB0WR
RD3BD	WB4DNL	KA1J	SP5ES	JM1JIV	JK1EBA
SP5MXZ	WW0E	LA2LI	UX5UO	JR7XOD	JR3ADB
W1AW		LB7ZG	W6TK	KA6BIM	KB7QFE
W4UDH	224	MU0FAL		KF2OG	KI6MQX
W7VS	AE4CW	N1IA	218	KR4BD	KM8AM
WA5KBH	JA4HXF	N9LJX	AD0TR	N4DWK	LA2IR
	JE3WQU	N9PGG	AE4AN	N8AYY	NA6O
227	JP1GUW	NI5F	AG4Q	NY1V	OH3FVP
EA7DUD	N1WON	OH1TSM	CU3HN	OH2LHE	OV5O
IK1UGX	NA4MM	SK0QO	HP2NG	TG9NX	S50B
JA0LFV	R4FAN	VK6OZ	IK0WRB	UT7KF	SP7CVW
JA1ITJ	VA2IG	VR2XYL	JF3VEC	VE3YXO	W1DYJ
JA7JPZ	W4MA	W0JMP	K0KV	VK3KE	W1ITU
JR7MAZ	W5LO	W6DCK	K4WZ	W0BM	W1ZK
K0SD	W9GXR	WB7BBQ	K6LRN	W3NS	W3ML
K3SF	WD8KND	YO3JF	K9OT	W4CCS	W4GP
SP3F	WY1G		KG6D	WB2ZAB	W6SHY
V51YJ		220	KM4HQE	XE1R	W7PAQ
W5AAJ	223	AA4UC	NN5E		WC0W
W5IP	HB9AAA	AA8KY	VA2LC	215	WY0V
WB3BFC	JA4MMO	DM6MA	VU2MSA	AD5WB	
WW2DX	K8MRT	F6FYD	W1MJB	I2YPY	212
	LZ2ZG	HB9VAB	W5WP	K5QX	AD5MD
226	N6VS	IT9ODQ	W8SAX	KD4SN	HB9EXQ
4X4MF	N7ZA	IZ0FUW	WA3GNW	KG4CUY	I1YDT
DL9GTB	NO0B	JA3KKE	WB8BZK	WA3SKQ	K8YE
K2TER	NV4A	K2EK	WC4X	ZL2AO	LX1CW
K4WY	NV4B	K9OW	XE1YD		N4MIK
K5ALQ	OE1ALW	N2KI		214	N6DHZ
KK8MM	W5KK	N2MEE	217	AA4NC	ON6YH
N2RJ	W9MAK	SM5CBM	AA4LR	DL1SVA	TF3VS
N7NG	W9ROG	W4UFO	AA4U	E70T	W4PGC
NW4M	WB0N	WA3FRP	EU1M	EA2AFV	
VE1VOX	WB0ULX	WB4YDL	IT9YOZ	HB9CQL	211
W6KK	WB4GLI		IV3FFI	IK0XIH	7L2QAD
W6WA	WF8R	219	JA1TD	JJ1BDX	DF3EC
ZS2Y		DK3BK	JP1LRT	JR7ILA	HL3ERJ
	222	DK3HV	K0CS	K0BRO	JA1UOA
225	AH0U	DL4DW	KC5LK	K0MFI	JL3DGI
AA8SW	HB9HBZ	HA5CW	LA4JGA	K1VI	JR2PZX
JA2MNB	JA1GVT	I7LGM	M0HIH	KM9E	KM1C
JG2LGM	KF4VTT	IW9DNI	NU4I	N4MI	N1BY
JG3KLF	KG4JSZ	JA7DPC	SV1IZY	N5WA	N7VPN
JL6USD	SP5APW	K7HC	W7WZ	NX2X	OE3JAG
K0PC	SQ7FPH	K7LAY	WA9JWL	VK3TC	PP7LL
K6EGF	W4UEF	K8ZZU		W2CDO	PT7DX
K6UNE	XE1L	K9AQ	216	W4OWY	VK2AAH
KS4YT	YB3MM	KK7YC	AB6CF		W1EBM

WA1NXC	K0FLY	SM7WVZ	K0YL	WB2WPM	G6NHU
WA9DU	K0KP	TF3JB	K7CU	WB9ZNZ	HA5BSW
WF1H	K6NR	VA3OKG	KA9OKH	YO2DFA	HB9AGO
210	K8WHA	VA7DX	KD1AB	200	I8HAK
AD3C	KK5OQ	W5DXQ	N9JR	CT1ESO	KG8CW
DJ7JC	N1NU	W7SX	ON5GQ	EA3HDZ	LA8ZAA
G3WW	N4PL	W9LN	W1ASB	EA5HM	N7RD
IK1ZNM	NN2D	205	W1LE	EI5KO	SP7QHR
JA2KSP	PY3VB	HB9ECS	W4RQ	GM7NZI	UT7EC
JR1CAD	RL3BZ	JE4CIL	W7IUO	HB9GWJ	W8JA
K5CR	W2NY	JG1LRE	W8LIG	JR1QLM	197
K5LY	W5RDW	K5DCW	W9HZ	K1AJ	DF1IR
K8SL	W9MR	K5UZ	WA4DOU	K2RET	F6KOP
KB7AK	W9WO	KJ4UZU	YB1TQL	K3SUI	HL4CCM
N4HN	WA4NUF	N6DVR	202	K5EWS	IU8IYE
N7NW	WT2P	N8NA	AG6HE	K6VVK	JQ1PCX
N9DR	YO3AIS	N9GKE	DL5MHQ	KU8X	KJ4YLO
N9IO	207	NP3CW	JA0GCI	N9LEO	N1QY
W4PG	DL8DWL	PY2SEX	K1EO	NU4B	NW7US
W8QXR	EA5ZR	R0QA	K2CYS	ON6ZV	SM3PHM
WA3WZR	IW0BYL	S53MJ	K3HW	TF3Y	VA3NXM
WA4QMQ	JA4FKO	W0PE	KF7NN	UA9MC	W0IKD
WQ1H	K7LY	WA0SXV	KK9M	VE6PL	W4LIA
XE1FAS	K7VC	WA7BNG	N0TR	VR2MY	WB2HJV
ZL3RJ	KM4NS	WD5BJT	NM1G	W0MS	WB4SON
209	NA6MG	204	ON4LG	W7LEA	WS4H
AC5AA	W4AEJ	AA5TL	SA3CAT	WA4MIT	196
BX5AA	W8MIL	HL1VAU	SP3EPG	WD4OIN	AE0MO
FM5DN	W9GG	IU0ICA	W0DD	ZL2LW	EA1AZ
IZ5MOQ	WA8LRW	JF1KML	W1AO	199	K1FE
JH6WMJ	XE2YWH	JH1RVQ	W4NBS	AA5N	KI2D
JK1DDG	206	K0SON	YB4CHP	DL2JIM	KP4DKE
JK1NPH	DK3QM	K3DFL	201	HB9EBM	N4MEC
K7GA	EC7B	K4BBH	E20YLM	HB9FBG	N7TM
KB2ZPB	HK3PJ	N4TD	E77S	JA9IWR	NE5S
KD3HN	IZ4AIB	N6EM	F4WDL	JH0AKV	NF7D
KN4JX	JA9RT	OE1HHB	JA0ED	K1TKL	ON6MX
KW1DX	JH2AMN	RX3BP	JA3EEM	K3GGN	SV8RX
KY5I	JH9AUB	UN7BK	JE4RAL	K4NTO	VU3CAU
W3HER	JR0RBY	W5FL	JQ1YIW	K6GFJ	W1CDC
W9CSX	JR3TOE	W8LR	K1XE	K7QBO	W1DXH
WB6AXD	K6TAR	W9PDS	K6CF	K8RCT	W4DSM
WG0G	KA1API	WA2VQV	KD4POJ	KB0EL	WB5STU
208	KC9K	ZL3PAH	KI7M	NA2U	195
3A2MW	KF5WCP	203	LA5LT	W1LY	4X6KJ
AE9DX	KN7K	7K3QPL	LA7EIA	W4DVG	9H1EJ
CT2GZE	LU4FW	EA4D	N8IL	WB9IWN	AG5CN
EA4UV	N7WI	EI2JD	SM5CAK	XE1MW	DL6DCD
JJ1KXB	NU1T	JH8LEY	W2WC	198	JA0MRW
JR3QHJ	PT2ADM	JM1JZN	W5SV	DM3CW	JA3BKP
	RN3CT		WA6QGH		

JG6MQI	AB2E	189	W4AO	KB2XJ	DL2AMD
JJ0LZQ	AE4M	9H1AE	W7IMU	KB9AIT	DL7BO
JR1KBJ	EI4HH	AA7XT	WA8RCK	KI7HO	GM1BSG
JS1MRA	HK6K	AI9U	WX0Z	KP4DS	JA0GZZ
K8ROK	JA8EIA	HB9HVG		KP4N	JA1PUK
KA5VFU	JH0HVJ	JK1BIB	186	KZ2R	JJ1OKK
N0AMI	JJ1CYX	K2GLS	A61BK	MU0GSY	K3PIN
N5UE	K1EDG	K6UXO	DL6NW	N5QZ	K4HQB
SM2DMU	K2WJ	K9TRV	IW8CGX	WA5NOM	K6LPO
WA6EZV	KB3IFH	KE4FW	IZ0CKJ	ZS6IR	KC4HN
WK9U	LA7QI	M0IFT	JA0AVS		LU8ADX
YO3DDZ	LB5GI	N7VZ	JA3MIO	183	N0VVV
	N7KDT	NA2R	JG1GJH	AC4BT	NE0U
194	PT7CB	NC2Y	JP1GVC	DK3FB	SM5CSS
IZ0FYW	R9JX	R9MJ	K2DF	EA6UE	VA3HP
JA8ANQ	SM6CLU	SV2CLJ	K2HT	I4UUL	WQ5T
K4RM	UA1OM	W3DIY	K2RNY	IW1PUR	XE2MX
K9EXY	W6OUL	WV4V	K2TV	IZ7GIT	YB1RUS
K9QJ	WZ4RC		K9RT	JH3EQP	
KK4CB		188	KD2SC	K3VPZ	180
KQ5M	191	BG8PA	KS0M	K4QD	A65BD
KU1T	4X6UU	EA2AGV	N2ZL	KB1W	DK8IZ
N5HC	EA5GXI	IZ1JLN	N9BVA	KJ4R	F5AQB
SM0EUI	JA6CMQ	JA5XPD	OZ6TL	KM4VI	JF7RJM
UA4PK	JH1AWJ	JA6JYM	W4HOG	N4XMX	JN4FNZ
W1OK	K7PT	JE3PCP	W6HB	N6KK	K5EWJ
W1XV	KJ7NO	J11MNT	W9GM	NI7F	K7PTC
W3MRL	N0YO	K2MK	WR7Q	NO9E	K8MVZ
W7KKC	N4QM	KK4CLY		W4NE	KB2S
W7QHE	N7JB	LZ1XL	185	WW8RT	KE2M
WA9MAG	NG9J	N4BAF	DL4ZAB		KL7KK
WB6CJT	UA9AGX	N6XT	EI3CTB	182	SV1BYI
WB9B	VU3WEW	PY4AZ	HK1X	AA4DD	YO4AUL
	W0JW	RA9SC	JA2BUR	AB9KZ	
193	WA1EHK	W5TUF	JA8WGX	AC4TO	179
EI6AL	WB1DX	WU7X	JE4KCN	DJ4JZ	A71AM
EI7GY	WB8EKG		JM1LPN	JA1DCO	G4YCS
JA1VRY	WY4I	187	K0MD	J11UHZ	IK5BSC
JH1IZR	YB2TS	AF3X	K7LFY	JR0GXA	JF2AIJ
K6DLB	ZS6UT	AJ8B	K9MMS	K4TXJ	K4SAF
K9UWY		EI1DG	KC9G	KO4PY	KC2STA
KK7BR	190	IZ2MHT	N4KM	N3AO	KR0O
N0STL	DL2RD	JA1UTB	NC7B	N5JED	N8NB
N5TF	HL4CBX	JA4RED	SP3TLJ	W0IEA	NS4F
N6JOJ	JH1AQN	JE3OUW	W0ANZ	W4CIR	UA4SKW
N8VV	JL3RNZ	JH8FIH		W6GJB	W1MR
N9MB	JR1FCS	K3XO	184	W6IS	W1PY
PY8WW	K7RAN	K7CTV	AA4OC	WB8RFB	W9BS
R3IS	KN4FO	K8ARY	G4VWI	ZS1EL	WA7HR
WB7QXU	KO4PRE	KN7Y	JF1KIG		WB9TFH
	NJ6K	KT8D	K4JLD	181	WN7J
192	OE1JIS	NX8Y	K4RDU	AA3AZ	WX2CX
7M4CLF	W4LEW	W2CQ	K9JDP	DF2WF	

178	WC2C	DL9SAD	KS4WA	CT1ETE	WE2K
4F1OZ		DS5QLJ	KS8W	EA3NG	XE1ILI
AD0K	176	IK8IPL	N0CKC	G8APB	
AD6DK	5P5Q	IT9IPQ	N3WD	IK2ULM	167
DS2BGV	5T5PA	JA0BES	PY2ADR	JA1IHD	G4FTC
EA8TK	DL1MEV	JH1FRW	RA5C	JA2CKK	JA1ASO
EI5JL	E74A	JH1XFR	UY2UZ	JE7KCI	KB9LIE
F4CPF	EA1AHA	JM1CMA	WA4VJK	JF3KOA	KE4BKL
GM5YTT	IN3FCK	K2YSY	WO5I	JH0IEW	KL7NW
JH3FCF	IT9ABN	KM4A		JH1BHW	KU9S
JS6QOM	JA1IAW	N8TFD	171	JN1RFY	N8OQ
K2JK	JA1PLT	NI4Y	CU2AF	JR2PAU	SM1NJC
K6IRA	JH1SBE	OM2AGN	CU2CE	K0SRL	UR9IDX
K9YZ	J13BFC	W5VU	G0OSK	K1QN	W5RYA
KC1ERO	K3GT	W6SIY	G4NBS	KC4AA	W6ZPL
KE3X	KA4H	WM4AA	GW0ANA	KR4U	WA5POK
NA5S	KC5RR	WY2U	JA3UOQ	KW4MM	WB1ASL
NT9F	KF8PD	YB0EIN	K6JJ	N5FEE	WR2G
OD5YA	N3AIU	ZL3TE	K9HQM	NI8Z	
VE1OP	N4ST		K9KDS	OT1A	166
W3DQS	PY2CP	173	KD5R	SM7DXQ	7Z1HL
W3HKK	VE6TL	9A1R	LU2JCW	VA3UU	AK9B
WB2KSP	W4GV	DL7AA	N3YZ	VE3FRR	DD9WG
WP4CQ	WA4TMJ	EW4A	NN9X	VK5CE	EI7JZ
	WA4USA	G0UJI	OH3PYY	W1TO	JA3WMS
177	WW6G	JG1RYQ	TA1PB	W3WH	JE7BUH
4F3BZ		K8OS	W4CMM	W5WLA	K2FJ
DD0VE	175	KM2E	W5GOL	W7BJN	K2OP
DJ9KV	AA3TH	M0MCV		WC4B	SV2ESW
DL1SWN	CT7ANG	PF1MO	170		TG9AJR
EA2AA	DK2GP	PY2OP	7N4SQJ	168	UA0FDX
EA4S	EA7LS	VK4CC	AC0DQ	AC8TO	VA3EJN
G0THF	EI8GS	W4GHD	HB9HHH	AI4QQ	VE3FAC
G4AFJ	G3CWW	W4MOT	JA6SUY	DK3TL	W3JXP
HZ1GW	HB9DTE	W8PAT	JE1GLP	DL5KUT	W7TG
IK4TVP	HP3TA	WA5PFJ	JR0AMD	DS4DBF	XE1EE
IZ1JIZ	HS8KAY	YB4IR	JR6GV	F5EOT	
IZ8DEO	JA6FEG		K9BO	IZ5BYJ	165
JJ1HLL	K0PX	172	KD4EE	JA1ERB	EA4EJP
JR6GHN	K1GND	CT1AUO	KJ6Y	K7YZO	G4DDL
K0ABC	K4HEB	E29TGW	N0LD	KB4KBS	JA0NZR
K3CWF	KI4TZ	EA1P	N2YBB	KB8DID	JA4CSJ
K4DET	LB2TG	IZ8GCP	N7TW	KC3AK	JN1SUT
K4OP	NA1DX	JA1UBZ	ON5EQ	KE8G	K2MHE
KD8MQY	OH2CLX	JA3AOP	PY2FZ	N4GBK	K4WM
N5JEY	SM0BSO	JA7MWC	R3BB	NM4SH	K6BR
TF5B	SM2YIP	JM3GXU	TA1L	NX1P	KF4IFF
W3KB	W2FS	JS6SCC	W1ES	SM5AFU	KK4XL
W4UAT	W4JVN	K4EZY	ZP6CW	SV1XV	NN3V
W4UT	XE2B	K9AAA	ZS5LEE	VK7ZE	VA3IC
W5IO		KA5JSM		W1HEO	VU2ABS
W7GTF	174	KC3RKW	169	W8TM	W1MO
WA9IVH	DL5MM	KJ2U	AJ4IM	WA7HQD	W1RG

W4ARK	162	N4HL	157	W8EOG	AA9WO
W6BBS	AA6XV	N7PIB	F5GSJ	YO8PS	AB9BH
W7YED	AB4FH	NR5O	F5NNN		AC0B
WD8LTM	EI4CF	VE3TMG	IZ5GST	155	G8GHD
WW3A	JF2SKV	VU2TMP	JE1COB	AD7L	HB9BMY
	JH1ORA	W1ZS	JH1RFM	DL6ZBN	HB9MXY
164	KA3GWD	W4ASE	JH4GNE	EI3HA	IU8GNY
AB7RW	KL2R	W9UM	JH7RTQ	EI9HX	JR1HYA
DD0VU	KV8P	WB8QZM	K0GEO	IW5EIJ	K4AEN
DL5ZB	LA1J	WC4V	K0LU	JH8UGL	K4NKT
DS3EXX	N1BZ	WL7OU	K0QB	JP1EWY	K6VWE
G3VQO	N3PV	WM9Q	K1LTJ	K3KY	KF3N
G4SGX	N3TR	YO6HOY	K2RKJ	K6RI	N2TC
I8NLC	N7UJJ	ZS6RJ	K9IA	K7PO	N6FS
IK2GOQ	N9ATF		KB5CSQ	KD2GC	NY7T
JF7NNI	NU4Y	159	KD5RBU	KF1P	ON4EB
K0RAR	OZ6EI	DL8OH	KE7BMG	KM2O	ON5GF
K2DC	TF4M	IZ7QSS	KG6WIK	LB8OH	PY2AB
K4IE	W4DWS	JF3AHI	KM4LS	N1HO	RA3CO
K6ME	WY7FD	JG1XBM	LA8WG	N4KEB	SP1NEN
KA5IAU	YV4DYJ	JR1LZK	N2XQM	N4LV	VE7SZ
KR4DA		KE4KMG	N4LSJ	NZ0O	VE7YY
N7MB	161	KM4CQG	N8IK	VU2SWS	W3KHZ
NC6K	F1BFD	KM8V	N8YQX	W6DRB	W6ELI
PY2FUL	IC8XIL	KX6C	PP2FN	W8VK	W8WV
VK3MB	IZ2CSX	N4UW	PY2RN	WA8Y	WB5ZAM
VU2AE	JA2HOL	UA0SC	SP5NON	WB3AVD	
W4BH	JE7OEC	W3IZ	VE3VHH	YB2TJV	152
W4GHW	K3JM	W5BK	W2FDM		AC4FZ
W7JET	K3LA		W2KNG	154	AI6P
W9EBO	K5SES	158	YB9AY	AA5B	CE3FZ
	KE9UA	AK1P	ZS4JAN	DS5WQT	DS5JMG
163	KU2A	DK1NAL		DU1KT	F1OBJ
JG3KMT	M1EMC	EA5LV	156	G0FWX	JA1RRA
JT1CO	N1ZZ	EA8TZ	4O3A	IC8SQS	JH2NWP
K3DQB	N9AZZ	IK6BMU	AC7JM	JA2KGQ	JK8VMB
K3GW	WA3UTC	IZ8EYN	EA3HPX	J11DMH	K0AIZ
K3WJV	WB2RAJ	JA1CCG	F8DZY	K2CDJ	KC4DM
K4GN	YB1BML	JA2CPD	FM5FJ	K8CR	KD2OV
KB8NTY	YO6HSU	JE6PJP	G3PSM	KB1HY	KD9ZR
LA8PDA		JH2WDT	G4ZWY	M3DFW	N0TK
LX2SM	160	KB0V	J68HZ	N5MT	OH3TY
NW6V	EA6AZ	KC2WUF	JA1GLE	NZ6N	SV2DSJ
NY4G	EI4BZ	N0EUV	JH1IIY	UW7UA	W6OZI
RA3SD	EI5GM	N9MR*	N4UP	VE3NJC	W9LU
RW6MBC	F5VML	NH6L	N6MM	W1DAR	XE2W
SP5AMN	IW4EII	NT5O	PV8ABC	W4GH	YO3GJC
VU3RGB	JA1EYN	SP9IZV	TF2LL	W6RFF	
W0OGH	JE2SOY	VU3NXI	VU2NXM	WM5H	151
W6DOE	K7FL	W0PPA	W0AIH*	WU8T	AB0RX
W8BI	K8WVA	W4TE	W1GY		AB5YI
	KB8KIM	W6PG	W4AFB	153	DS3EXT
	KC9WPS	ZS1C	W4JDS	AA5H	JA4DLF

JF2OHQ	KA7CVJ	LU2AH	OH3GGQ	JA9KA	N1UZ
JF2RSF	KH6XT	N2SO	OV2B	JA9KRO	N4GRC
K0FD	N1GNB	N2YU	VE7UM	JE1TNL	N7FF
K5KG	TA1AL	N7NF	W4DN	JL2ULM	NA6XX
K8EB	W0ZX	N8JS		K3WGR	NA9L
KG5NP	W5PD	N9QQK	144	KV7N	NS0W
KX2B	W5WS	NC1M	DJ6OZ	N3DV	VR2CC
N5EI	W7FI	NR0Q	DM5JBN	NE5C	W0MF
N9ATD	W9GFB	W4TNH	HL2DBP	NS4X	XE2AD
OZ9U	W9SE		K1XGM	W3MF	
RV4LC	ZS2I	146	K5VG	W5AP	139
W4TUN	ZS6HON	7J1ABD	K9BQL	W7LEB	7Z1CQ
		9J2BS	K9UO	WA7ZXD	AB1J
150	148	AB1NS	KA9JCP	WB6FWS	AF3K
7N2JZT	AD6KQ	AE4VJ	KE3ZT	WJ1B	AI1W
AC4XO	AD7XG	AE5LK	KJ7KOJ	YB0AZ	DK4MX
AC8L	AD9DX	AG5Z	N4WD		EI8JB
CU7AJ	AK4AO	AI2S	NN6K	141	IZ0GVZ
JA1CPN	AK6I	EI3IO	SV1AER	EA5PS	IZ6ERS
JA7PKV	DL2VWR	G4EHT	SV3EXP	I0BJV	JA0NPQ
JH1CTV	ER0FEO	IW2FLB	W4KCM	IK2BBU	JA5SEY
JR4VEV	HC1HN	JE2DOD	W5UQ	JA7JAA	K0GK
K1IG	IK0XKP	K0ASA	WB5KSD	KN9N	K4NI
K4TR	IZ1EPM	K0JJR		KQ5S	K5GZR
K6OJ	KA5SYP	KA1BQP	143	KX5U	K8RMC
K8LBT	KC2RDW	KB8ZUN	CT1DMC	M0NGN	KI0HA
K9AAN	N4DJT	KO3F	DJ5DT	N0AKC	KS0JD
K9QA	N6VH	NC6RJ	JA1CPU	N5TU	N4EDT
KK4TKJ	SM0XG	NT5EE	JE4WOK	N8AGU	N8TEM
LA9KY	SM3DXC	PA0QRB	JJ1IRS	N9IXD	NB2P
N0IW	UA6XT	PA3AIN	K0ARM	OE6CLD	NK7I
N0SL	VU2OY	PY2BT	KB2TGU	RM6LW	NO2C
N9AVC	W2ARP	W3KN	KZ1X	SV7CUD	OE9DGV
NR2D	W4EJG	WA5YNB	N1BKB	W3ENM	OH3DP
PT2ND	WW5L	WI4R	N9RE	W3NRJ	OZ9GA
R2ARR			NJ1Q	W5HNC	PY3SB
TA1CQ	147	145	OK2FB	W7PC	UA4HAD
WA2BOT	AC9GK	7L3SQL	WA1LAD	W9FML	VE7VZ
WX3P	AE5B	EA1MV	WA2MUA	WA4UWD	W9RB
YB1AYO	CT7ABD	IZ0COI	WA6URY	WU4B	WD4IXD
	E73D	JA0BEJ	WF7T	YO9GJY	WN1M
149	EI3ISB	JA2FRC			
A92IO	JA5CDL	JA3FRI	142	140	138
AA4FU	JA5IBP	JA6NQT	AA2T	AA9AA	C31MF
AA4MM	JE2VYM	K8MN	AD8NQ	F5DBT	EI5GSB
DJ0AH	K1ETA	KA4AHU	DS5BRE	G0HSA	F8EZE
DS4DRE	K3HPA	KB1AWM	EI2II	HB9BEM	GM4KHE
EA5XV	K4HYJ	KB4CRT	G3VXJ	JA1JYS	HB9HFM
G8BCG	K7UW	KG4OJT	HB9TJG	JK1OTP	HB9WDF
HB9PUE	K9WMS	KN4WOJ	HS1JZT	K0IO	JA0PZJ
JA2ACI	KD9BIE	M0PCB	IK5ZAJ	K3GO	JA2LMY
JH1HRJ	KI4NSP	M0VCB	IK6CGO	K8JRK	JE6UWU
K4ZRJ	KX4I	NA8W	JA7HYE	N1AH	JH4GXE

K2KIB	K9CHP	KC7CS	KB3KJ	KE4YOG	WD4GZW
K5MMH	KJ4FZ	LZ1MDU	KF2ZQ	KI3O	XE1SAX
KC2NJ	N3HYB	N3GTG	KF6A	KK4ODQ	
KC8IVC	OH4KRN	N5TW	LZ1XZ	KO6UW	128
KF2G	PA5X	NK5Z	M0RTP	KX7L	4X4JU
KL7XO	RN0C	PY5VC	N4GOA	M0AQM	AC2QH
KM5VI	VK2GR	UT9LC	N4UFP	N2FY	HB0RER
N1FOJ	VK7AP	VE3EDY	NJ4V	N2YF	HI3I
N3OUC	VR2IL	W0QD	TF1A	N5RN	IW9FRB
NE1RD	W2RQ	W3WTD	TF3G	NA7RH	JJ1IDW
SV2JU	W2WGK		TF8GX	NG4DX	JK1MZT
SV3KH	WM4W	133	TG9AWS	PY2YW	K0HQW
VE3BHZ		AB4BJ	W6VFA	VE2YG	K1HC
VU2DED	135	EA2BFM	W9CTJ	VE7ON	K4AVO
WA1KXV	EI9CN	HC1E	WA1HXX	VR2CO	K5GM
WO6T	G0MMI	IK8OZV	YB2IQ	W0TLX	K6CW
WX2K	HC1HC	JR2CCH		W1HQ	K8CJY
	HL2MHU	JR6LDE	131	W2PD	K8ZEE
137	IS0EBO	K2IE	AE1T	W4OV	KQ6K
A71XX	JA1RBY	K6EV	AE5FM	W5SG	NQ4A
AJ6X	JM3XZC	K7CMZ	AE7U	W9MB	OR4K
DL9KSM	JQ2MPJ	KA4LBD	F5ELL	WQ5O	PP5VA
HB9DPO	K2ZD	KB7V	G5CL		PV8DX
JA3MAT	K9KJ	LA9JKA	JA1WTO	129	S51MA
K0UBR	KS4Q	N0DL	JA3KWZ	EI6GI	VE3MSC
K4VAC	LZ2HM	N2SG	JH0LME	F6FHZ	VE3QAA
K9JIG	MM1PTT	N4VN	JH3PRR	HB9ARK	VR2VGM
KB7DT	N4BRF	N6GY	JH7CSU	HB9AZO	W1XK
KC5LT	N4PAJ	N8LCU	JR3PKO	IK8PGE	W2GGY
PA9JO	N5ZY	N9NFT	K3IRV	IS0/YO3RA	W3GP
RM4C	NN8L	NC3O	K7JH	IZ7QFN	W4CC
SV3GLL	PV8RR	SM6WET	KG5VK	JL3SIK	W4LLP
W0XE	W1MRH	UA0ABB	KI0KN	K1FUG	WD1M
W1GXH	W2GHD	V31CQ	N4WOT	K5LLA	
W3/NH7C	W5TMC	VE3XK	NO3U	K7ORK	127
W3RMS	W5YKU	VE7NY	OH7HM	KE7AUB	6K5AQY
W9FF	WF4W	VE9VIC	VE2WY	KF9LI	DL5FAC
W9TO		VR2ZXP	VE7XT	KG2V	EA5DKU
WA0WOF	134	W1IZL	W2UB	KI6RRD	EI4GJB
WB5TOI	AF9W	W6QO	WF5E	N8KUS	F8DHE
WV0Q	DB9CR	WF5I		NE5W	I1FBJ
ZR6GR	DL2DCX	YB2BNN	130	NF4L	IW7EDZ
	G4FVZ		AA0BH	OZ7BQ	JA1PHE
136	HL1MKT	132	AK0A	RA9SAS	JS1LQI
AA7UN	IV3XWD	AC5Q	DJ3EJ	VA3AYA	K0FF
AG4TO	IZ1UKG	F4GTB	I8DKR	VU2OT	K4GHS
AK9L	IZ8LMA	JE4FNC	IZ2GNQ	W1ARY	K4IU
HL4RBR	JR4DHK	J11ZS	JA1CCH	W4IDX	K4SAW
IT9JPS	K2GW	JJ1CWC	JA1SZN	W5RAE	K6DJ
IZ0RPS	K4GM	K3RWN	JH1OVY	W7GSV	K7LOL
JA7NGE	K8GT	K4AU	K0SQ	W8HB	K7LVJ
JR4OTP	KA9TOX	K4WJ	K4NNQ	WB1S	K7VL
K6GCN	KC4LZN	K5PC	K5NV*	WB8TGY	KG4URP

KJ4QDZ	KW7XX	NF6P	KC1RET	K8FB	JH5OTE
NE6V	LA2XNA	NS7K	KD2NF	KA4KBX	K3ZI
NJ6W	LA5HPA	W2OIL	LA4RT	KD6WKY	KA4IZN
NW3U	LU9DO	W3ATV	NC8I	KG2U	KI2Y
OH6IH	N0AZZ	W6NT	NG0G	KI0G	KZ4EX
PY3OG	N3DD	WQ8T	ON8PHD	KR9A	N0UCR
SV2BXA	N5XUS		VE3NKS	N2CJN	N3STZ
TA2RC	VK2DAG	122	VU2XE	N5VBK	N4ZR
VU2IT	W0GWK	EA2RY	W2EQ	NA1RL	NJ9Q
W6CUA	W3LWH	JH9FCP	W5JE	OM6CI	VU2MUD
ZL3REX	YU1JF	J11FXS	W8TE	W9COS	W2ZK
	ZL2DD	JL7SNM	ZS2ACP	WA2ALY	W4POT
126		K2IRM		YB9WZJ	W6CN
DL9CP	124	K3QB	120		W7NP
G3VDB	AC6FU	K9BR	AA4QE	118	W8YV
HB9MZI	DS2GOO	K9TVG	AB8M	7N4OBV	WB9AZA
JA0EBV	EI2IP	KL7XD	DB3KE	AC8AZ	YU1LD
JA2KPW	HB9BEP	KO4DKI	DS4OMS	AK3E	ZS6NK
JG4OOU	HC2PY	KO4XI	EA4ESI	DD8BA	
JH1EGT	K3UT	KP4DDY	EA4TX	DJ0CL	116
JH3IOY	KB4ET	KR7RK	HB9GZE	DJ5FZ	DG1SGW
K4RP	KC0V	N9XG	HS7WMU	IZ4GOL	EA4E
K9LCR	KN4OK	S52R	IK1RKN	JK1AKA	G3LOJ
KG8OU	N0RQ	SV9FBK	IU8LMC	JO1SIM	IW7DMH
N2IFA	NN4EE	TA1UT	K6SY	K3FS	JF1WRV
N8JK	NS6E	VU2MB	KK4MA	K3MSB	JH1IHG
NB3R	PG0S	VY2RU	KK5J	K4TMG	K0MB
NT4K	W2YWC	W1KKG	N0OK	K5KDX	K1JKR
PF7M	W4SW	W9LCQ	NJ2X	K6JAD	K4BNF
SM6WXL	W8PE	WA5YOM	NJ8G	KD2UF	K4HDW
VA2GA	W9KM	WA8IWK	NR5R	KD4EUH	K4LCP
VK4BUI	WB6RAB	WB4JPG	SM3WMU	KK5ID	K5PBR
W7CB	WC2L	WB6PIH	UA3DUJ	KW1X	K5WRE
W7WES	WT5L	WD6T	VA7DJ	N0ATQ	KA1CTL
WB9W		WT3Q	VE2JM	N8AID	KG4IYS
WD9IOK	123	WW1WW	VE7VV	UA1TGQ	KI8AE
	AA2VG		W1USN	VA1SEA	KJ6YK
125	AA9XA	121	W1ZZ	W2MPK	N1GFV
AB2NI	AC6DD	EI9GLB	XE3E	W4/KL7GLL	N4LS
AI5EG	DJ9KM	F6JSZ	YO5QAW	W5EC	N4WMB
DL1TPY	DL5HU	G3YFE	ZL3RIK	WB4UBS	N9ETH
F5BEG	EA4OR	HL1OYF			S51DV
G4PUQ	F4RST	IT9GNG	119	117	SA7CJO
IZ1UKF	IV3EFE	JA1CC	7L3JAR	9K2HM	VE3KKB
JA9ALR	IW1GEU	J14HKA	AB5GU	AF8C	W0QL
JA9EEH	JA1PRV	JR4NUN	AC7ZG	EI8JX	W4SKW
JE7KQU	JE6RIJ	K0WJ	DL2OW	HA5DI	W4WCD
JH6JWE	JJ1XVA	K3LAB	EI2HZB	HL4GHT	W6JJW
K4AEH	K3RRR	K3UW	F8GB	IK2WSO	W7VP
K4MSS	KA5OWI	K4RSA	HA2EQD	IZ3DBA	
K7YMG	KH6P	K8TLC	K0SQS	JA1DIO	115
K8PGJ	KZ5JEF	K9MQ	K4WSW	JA5EEU	4S6RYD
KP4ED	N5CR	KA9JAC	K5VSD	JE2FUP	A71EM

AA2F	NE3K	JK1AIA	W3UNX	G6MXL	K0CCM
AJ6V	NZ3M	JQ3TAN	W7FS	HG6IA	K1XO
DS5AAQ	TA3J	K0FTC	W9CLA	IT9BLB	K4LQ
GM0SCA	VE3VV	K4AAP	WA8COB	JJ2BLV	K5HW
IK4EWN	W1BYH	K4PWS	WB9MSM	K1RE	K5JUC
IU1RLJ	W2MW	K5RQ	WF8Z	K5DXR	K7WTG
IZ4IRO	W5MJ	K5YE	WX0B	K5IUC	KA2F
IZ7HNO	W8EH	K6SLO	WZ9B	K5ZD	KB9S
JE1CTA	WB2UFF	K9YKL		KB4DSL	KI5QQG
JE1FYV	WB9WHQ	KB1OIQ	110	KD8DEU	N3ER
JF1FSW	WJ8Y	KB8HRT	5H8HZ	KE0GHU	N7WR
JK2VOC	WU1U	N7JXS	AK4N	KJ2AM	N8KOJ
JN3XEZ	XE2AU	N7MW	DL3XAC	KU4A	N9MKC
K3OK		NF4J	DL6LZM	LU3XX	NZ5F
K7BWC	113	NL8F	EA1BLA	N1TQ	SV3RKM
N0VTZ	7K1LUE	SP2LLP	EA1NO	N5OP	TF3DT
N1TQP	9M8DEN	VA6SP	G3LPS	N6RVI	VE3ZN
N3COB	AA4RX	VE1AOE	G4LFU	N9OI	W0PMO
N4LKB	BD7IBN	VE3DIT	JA1QEY	NA6MB	WU6K
N6DSC	DL3ANK	W3SW	J15WDC	NG4C	YB1SKR
PV8AAS	E70X	W7SMW	K9GL	PG2AA	
R7CD	EA5HB	W7VV	KC9IKB	RU9F	107
SM4RGD	EC4KW	WA2IBZ	KD0KZE	RW3QHN	AA2WC
SQ2AF	F4HAB	WA3IIA	KD2RUY	VA3VF	AG4SO
W4DFU	GM1DSK	WA4NEL	KF6I	VE7SO	DL5KLX
W4FDS	HS5XWY	WB4CTX	LA3ANA	W0ZY	DL7LX
W6EKR	JA0ADY	YB1RQX	N1XL	W3WN	DL9QJ
W7GB	JD1BLY	YO2OXD	N4JJS	W4CRN	EA1FF
WA3HR	JH1GNU		N5LKE	W4WB	EI2LH
WA3YZD	KC4ZA	111	N7WFK	W5DP	F5PBL
WA8KNE	KD2CYU	AB3TM	NC4RY	W5GCX	FM4LV
WB2JFP	KE1IU	CT3DZ	ND0B	W9GWP	IK8TEM
WB2MKX	KM4ODS	DU1IVT	NT6AA	W9IAL	IT9ZEO
WB8YTZ	MM0INH	EI2HIB	SM6LPG	W9LYN	JA0IJG
WT9U	NC7M	G0RPM	W0LGQ	WD0AJG	JA2DCN
YV4EH	OM4KW	IZ4COT	W0RH	WN9A	JA4JSL
	ON7RK	IZ7YPK	W2FDJ	WZ9W	JA5JUG
114	SM6YEC	JA1DHY	W2PS		JM7SKE
2E0XAR	SV4FFL	JA3DLE	W4EY	108	K2CQW
AF6O	VU2JXL	K0XM	W7WT	AB6WQ	K2KNB
DK1MCS	W5MF	K3WSU	WA0CIE	AC9HJ	K6BY
DL2NAI	W8ZR	K4HR	WB2BXO	AF8P	KR4Q
DL4FDM	WB4PWZ	K4JDJ	WB4EVH	BV6CC	KV3W
IK2SYK	WC9C	K5TU	WB4HMA	DJ5AM	N0TNJ
K1TWF	YE1AR	KT5V	WB8LEM	DL7UHD	N1CNG
K2KYH		N0MHL	WV1K	EI3GV	N3PW
K3XC	112	N3TTT		EI5FQB	N4RT
K8SI	AC8MR	N6DW	109	F5VIF	N6AJR
K9XR	G4WGE	SP7ASZ	9H1AZ	G3YBY	N6UOZ
KY6J	G4WWG	TA1HZ	DB2WD	JH3AEF	NN5O
LB8CA	JA1GFD	UX5XK	EI2FG	J11MPS	NS0D
N1KM	JG2NXV	VU3DJQ	EI6GF	JP1RLN	OZ5D
N8LAS	JJ3OFL	W1RH	G0DTX	JS2LPJ	R2AB

TF3MH	AI4EY	JK3NSD	K0MU	K5HX	KJ8N
VA2EU	EA5DPL	K4QS	K6JAV	K6XJ	KN6HIP
W0VU	EA5WP	K7FDR	KA8HDE	KA3CZY	KT7P
W4WNT	EI4DQ	K7UWR	KB2FMH	KC1UX	LA8FNA
W9JJ	EI4GNB	KA0IQT	KB2GCG	KI4SFT	N4HUF
WX7B	EI8GVB	KB3Z	KC8RPV	N0JDK	N4PHH
YB8HZ	EI8IQ	KC5N	KJ4SKO	N1KI	N7WRH
	F6BZT	KF6XA	KY6AA	N4DIA	N8OYY
106	GM1TBW	KI3F	M0PTZ	N4DOU	N9ZJ
5W1SA	JA1QOQ	KJ5RC	N2BT	N4QOG	NM2D
AA7DK	JF1AZQ	LX2KD	N2XTT	N9ITB	ON5BVB
DB4RG	JH1JNR	LZ1JZ	N2YCH	N9NBC	PC5F
DC1TK	JN4SNG	N1MIE	N4CBS	NZ1I	PT2DF
DL3DUE	JP1TDG	N4IR	N4PF	OK2QQ	UX4UM
F6ARS	K1MDA	N6GEE	N5MI	RZ6MJ	VA2SS
FM1AG	K1RY	N8WXQ	N9EA	SQ9DXT	VE7DAY
HI7SB	K4ZMV	N9PWM	N9KQQ	T88UW	W1GF
IK2HKN	K5WE	NK7L	OZ5JQ	TG9AKH	W2PTP
IZ0SPA	K6WY	NP4AA	OZ5VO	VE3AXW	W2SUB
JA1GQC	K7ADD	R7LA	SM4FYX	W0RMS	W4BZM
JA2RP	K7HV	R9GM	VA3WEB	W3UTD	W4PM
JE7FOP	KD4BPZ	W4GKR	W4CU	W4QJ	W4VZH
J11LLD	KF5ER	W7HJ	W5TZX	W7AUM	W4YR
JJ1VRO	KF5TL	WA2HIP	W6KF	W7DGP	W6DQ
K0HB	KH6CQH	WA2NBG	W7DEG	WM4R	W7UV
K0YA	M5LRO	WA3PAK	W8FAX	WU9D	W8QW
K1FBI	N2BSA	WB9M	WA4IXW	WV4Y	W9ZT
K2AMI	N2GSB	WU1T	WB3EVL		WA1UZO
K3NO	N4MWY	YO6BHN	WB8PKK	101	WA4RYW
K4FW	N8TT	ZP9CTS	WD8KRV	A41MK	WB5HJV
K5PSN	N9APK		WW5RC	A41ZZ	WB9AIS
K9DUR	PY1KZ	103	ZS6CR	AA6E	WD4OHD
KC3OPI	SO5AS	AA8DC		DK7GH	WJ5K
KI4PG	W9IE	AB8OU	102	DL4KUG	WS4WW
LA4DM	YB6LAY	AC0WL	AA1SU	DL5JH	YO2ADQ
N0IN	ZL1IM	AG1T	AD4J	EC1AE	
N2MN	ZS6AKU	C93PA	DB6VH	IZ3GJL	100
N3CAL		DD9WL	DH4RL	JA1KZP	6K5XZE
N7TP	104	DJ4LR	EA8AAH	JE0EHE	AA9D
N8NIJ	AC7DX	DL6ZNG	F4FPR	JF1UOW	AB8YZ
NA4D	AF6WU	DM5TI	G4LRG	JF2UZW	AC0DH
VE2GT	AF7WM	G4HUN	HB9IBA	JH3GBS	AC8IL
W0QKL	AG5ND	G4NAQ	IU2LFP	JM6NVD	AC9DX
W2TX	AP2IA	G8GFF	IW8AWZ	K3JMH	AE6RR
W3TZ	DS5KJR	HI8S	JA0BXP	K6DEX	DG7YEO
W4OEP	EA1AA	HS1FVL	JA5GOJ	K7IA	EA3DNC
W5DWA	G4GEE	IS0BZR	J18BRZ	K9IZT	EI5EV
WA7VHT	HB9CXK	IU0HXY	JJ1QJP	K9LC	EI6DTB
WV4E	IK2HLM	IW0ECV	JP1KHY	K9ZG	EW4DX
	IS0BQE	JA5ALE	K0JDD	KB4FB	F5JWH
105	JA1QFX	JG1LFF	K0OOK	KC3NIE	G0GFC
7Z1SJ	JA3VUI	JG5VFK	K3LL	KD4QMY	G8GNI
AA4EA	JJ1VFE	JR1WCS	K4NLL	KG4TEI	G8JUS

IK7NXU	SP9FWQ
IS0HXK	SV1EOS
JG3LDD	VE2ACP
JH6WMG	VE3GFN
JJ1GDS	VE3NLS
JJ1HHJ	VE7GEL
JJ1SZA	VK2IS
JK1CEK	VR2UNG
JL1JJD	W1AVK
JQ6NNK	W2ECK
K0PG	W3JM
K1KQC	W3TC
K1PU	W4CG
K2ITT	W4ETB
K3TXW	W4MIG
K4DXT	W4MOS
K4KYN	W4VAB
K6BLG	W6WVW
K8DTF	W8BFT
K8VE	W8BZY
K9EA	W9TVX
KB5YN	WA2FAA
KB7ZUT	WA2VJL
KC8YG	WA4GPM
KD1DT	WB0RXQ
KE0QPG	WB2VLM
KE1AU	WI0E
KE8NOA	YB0KTT
KF5BA	YB1BUL
KK6MF	YB3LZ
KL7QW	YB8BRI
LA6JKA	
N0JX	
N0SFF	
N2EI	
N2QLT	
N3NVA	
N3VJ	
N5LJL	
N5YJZ	
N6AKI	
N8ERL	
N8ZFM	
NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	
R3LC	
SM6STI	
SP5BMU	